

Data Path : Z:\HPCHEM1\BNA M\DATA\BM103117\
 Data File : BM012629.D
 Acq On : 01 Nov 2017 07:17
 Operator : SJ/JU
 Sample : I6175-04 5X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 TWP-B-30

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102417.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.310	373	378	382	rBV2	345290	588393	1.13%	0.312%
2	5.381	384	390	398	rVB	6756610	9972991	19.09%	5.295%
3	5.510	405	412	429	rVB	22575245	52229381	100.00%	27.730%
4	5.740	444	451	460	rBV3	306756	649429	1.24%	0.345%
5	5.822	460	465	468	rVV	486038	780131	1.49%	0.414%
6	5.875	468	474	483	rVV	3540339	5425052	10.39%	2.880%
7	6.134	510	518	526	rBV4	642229	1575884	3.02%	0.837%
8	6.251	531	538	544	rVB3	351110	723480	1.39%	0.384%
9	6.346	548	554	562	rBV5	680526	1617990	3.10%	0.859%
10	6.416	562	566	570	rBV	936788	1211714	2.32%	0.643%
11	6.499	570	580	583	rBV4	1009210	2251751	4.31%	1.196%
12	6.675	604	610	616	rBV4	315206	525573	1.01%	0.279%
13	6.751	616	623	629	rBV4	470001	1173948	2.25%	0.623%
14	6.846	635	639	644	rVV2	1140908	1794284	3.44%	0.953%
15	6.946	652	656	660	rVV2	967310	1393761	2.67%	0.740%
16	7.004	660	666	672	rVV4	1496993	3197071	6.12%	1.697%
17	7.075	672	678	684	rVB2	477979	969825	1.86%	0.515%
18	7.181	691	696	701	rVB5	450547	811510	1.55%	0.431%
19	7.240	701	706	711	rBV2	978407	1604356	3.07%	0.852%
20	7.340	719	723	727	rVB	521519	686544	1.31%	0.365%
21	7.410	733	735	741	rVB3	358466	525270	1.01%	0.279%
22	7.504	742	751	755	rVV2	1822584	3314133	6.35%	1.760%
23	7.569	758	762	768	rVB4	582034	1004026	1.92%	0.533%
24	7.681	774	781	785	rBV4	281322	670732	1.28%	0.356%
25	7.763	789	795	801	rVV7	523535	1488699	2.85%	0.790%
26	7.834	801	807	815	rVV2	1989226	4915073	9.41%	2.610%
27	7.922	815	822	826	rVV3	403895	869669	1.67%	0.462%
28	7.969	826	830	837	rVV	911741	1594900	3.05%	0.847%
29	8.040	837	842	846	rVV3	631127	903693	1.73%	0.480%
30	8.122	846	856	866	rVV2	4128396	8522706	16.32%	4.525%
31	8.222	866	873	878	rVB2	595593	1136044	2.18%	0.603%
32	8.340	889	893	897	rBV	604343	1053506	2.02%	0.559%
33	8.381	897	900	907	rVV4	604771	1482723	2.84%	0.787%
34	8.440	907	910	914	rVB2	516013	683727	1.31%	0.363%

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Integration Parameters: LSCINT.P

Integrator: RTE
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If leading or trailing edge < 100 prefer < Baseline drop else tangent >
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35	8.492	914	919	924	rBV4	739476	1402388	2.69%	0.745%
36	8.540	924	927	935	rVB4	416194	791340	1.52%	0.420%
37	8.681	948	951	956	rVB	467742	622795	1.19%	0.331%
38	8.851	975	980	987	rVV	404754	793545	1.52%	0.421%
39	8.951	987	997	1003	rVV2	1784704	3511511	6.72%	1.864%
40	9.045	1003	1013	1022	rVV5	937467	3449568	6.60%	1.831%
41	9.198	1029	1039	1046	rBV10	500105	1933329	3.70%	1.026%
42	9.328	1059	1061	1070	rVB3	454765	688914	1.32%	0.366%
43	9.475	1081	1086	1092	rVV2	929414	1711686	3.28%	0.909%
44	9.669	1114	1119	1124	rBV	348255	643220	1.23%	0.342%
45	9.728	1124	1129	1133	rVV3	359054	580904	1.11%	0.308%
46	9.828	1141	1146	1154	rBV4	432856	1150112	2.20%	0.611%
47	10.045	1177	1183	1191	rVV3	804955	1635481	3.13%	0.868%
48	10.269	1217	1221	1229	rVB4	480146	877062	1.68%	0.466%
49	10.645	1274	1285	1289	rBV	2130860	4142452	7.93%	2.199%
50	10.692	1289	1293	1300	rVV2	581703	1162234	2.23%	0.617%
51	10.775	1300	1307	1318	rVB5	1558038	3673982	7.03%	1.951%
52	12.304	1556	1567	1574	rBV	1031601	1904430	3.65%	1.011%
53	12.522	1596	1604	1609	rBV	708222	1251671	2.40%	0.665%
54	12.604	1613	1618	1625	rVB2	433895	729886	1.40%	0.388%
55	12.898	1661	1668	1677	rBV	1020713	1463835	2.80%	0.777%
56	13.663	1789	1798	1804	rBV4	480927	1257125	2.41%	0.667%
57	13.804	1816	1822	1827	rBV	553704	1024121	1.96%	0.544%
58	13.857	1827	1831	1834	rVV	357924	581301	1.11%	0.309%
59	13.892	1834	1837	1842	rVB	595128	789582	1.51%	0.419%
60	14.174	1880	1885	1889	rBV	668044	1025048	1.96%	0.544%
61	14.486	1926	1938	1944	rBV2	3510450	5684484	10.88%	3.018%
62	14.698	1968	1974	1982	rVB3	233367	576403	1.10%	0.306%
63	15.474	2101	2106	2112	rVB	828727	1211753	2.32%	0.643%
64	15.839	2163	2168	2174	rVB	381800	613124	1.17%	0.326%
65	16.221	2225	2233	2237	rVB2	296934	583677	1.12%	0.310%
66	17.227	2398	2404	2409	rBV2	4652218	6644848	12.72%	3.528%
67	17.327	2416	2421	2430	rVB2	1022422	1522012	2.91%	0.808%
68	18.115	2549	2555	2559	rBV3	407687	741567	1.42%	0.394%
69	19.615	2805	2810	2815	rBV	1136133	1530121	2.93%	0.812%
70	21.403	3109	3114	3119	rBV	4480679	5972891	11.44%	3.171%
71	22.597	3314	3317	3324	rVB	1225890	1606904	3.08%	0.853%

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Integrator: RTE
Smoothing : OFF Filtering: 5
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72	23.703	3499	3505	3515	rVB	2824428	5515940	10.56%	2.929%
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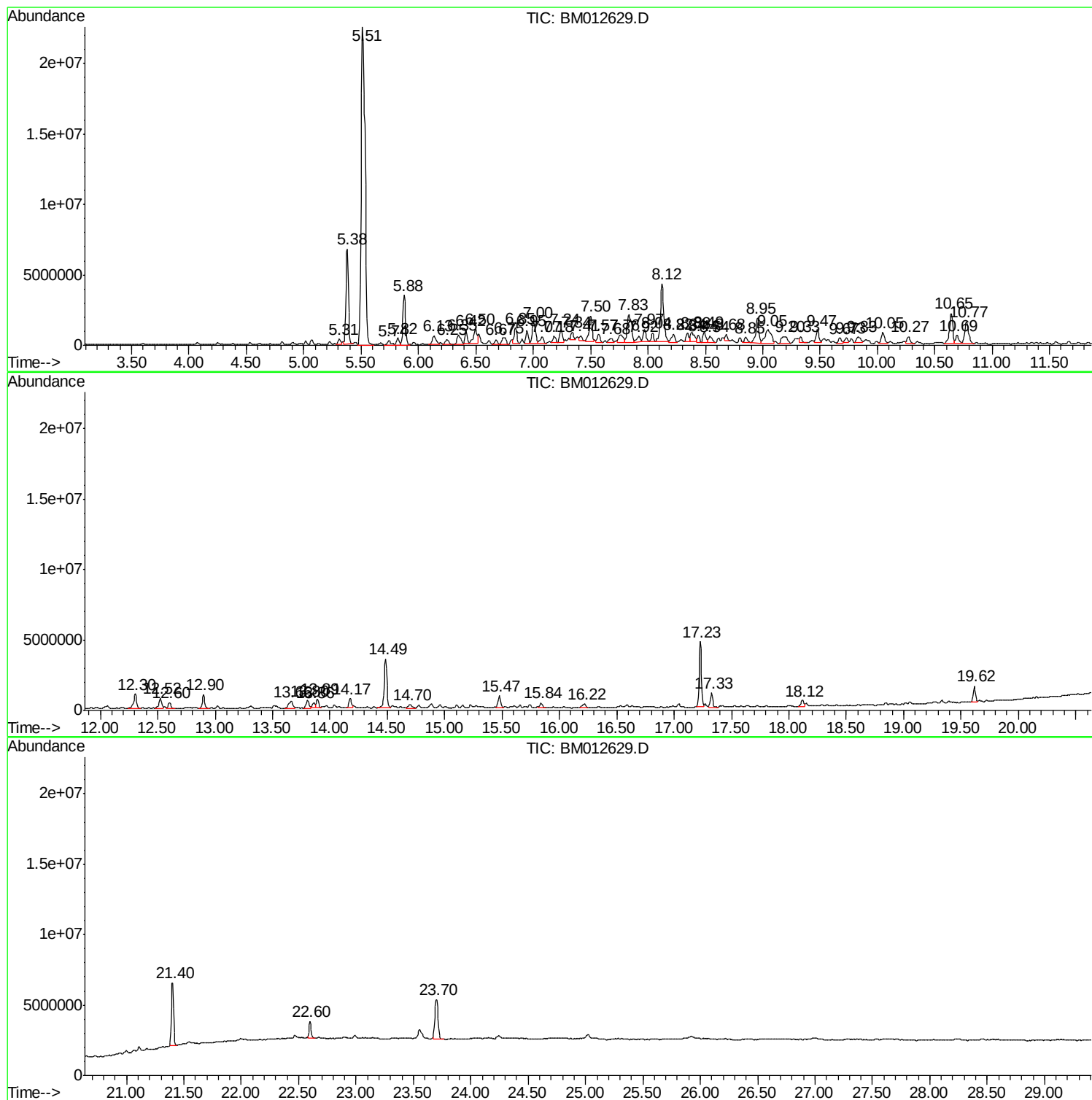
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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM102417.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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Instrument :
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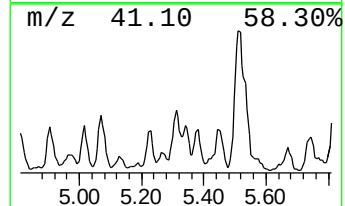
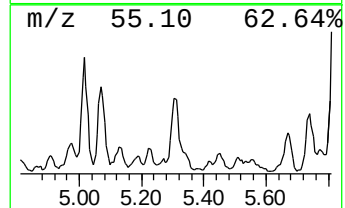
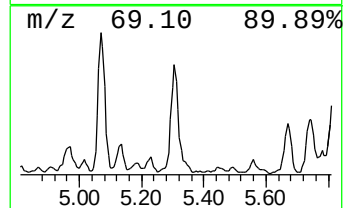
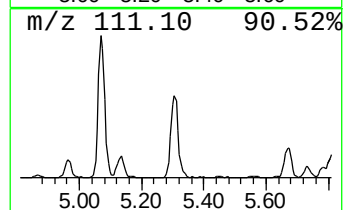
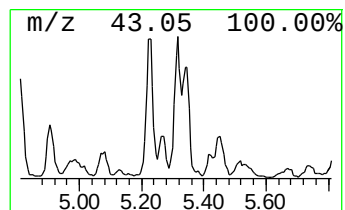
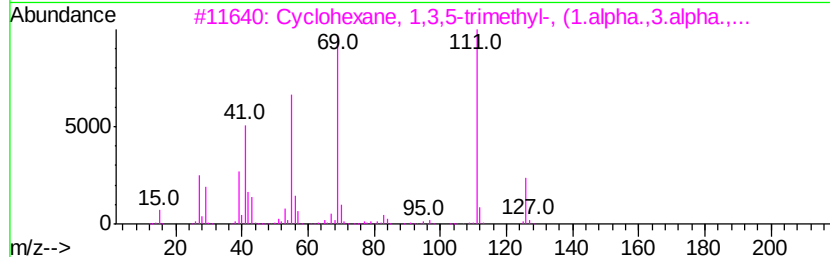
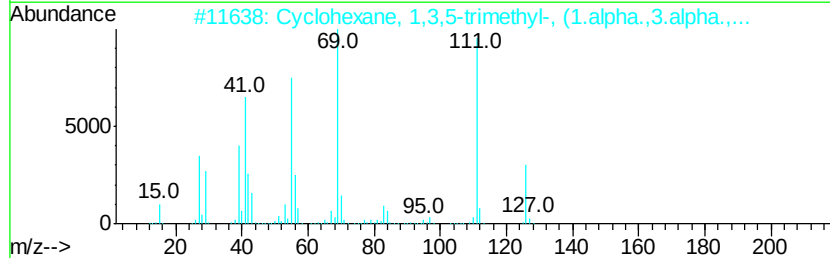
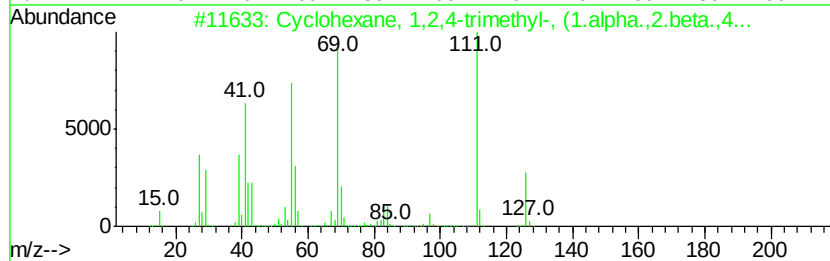
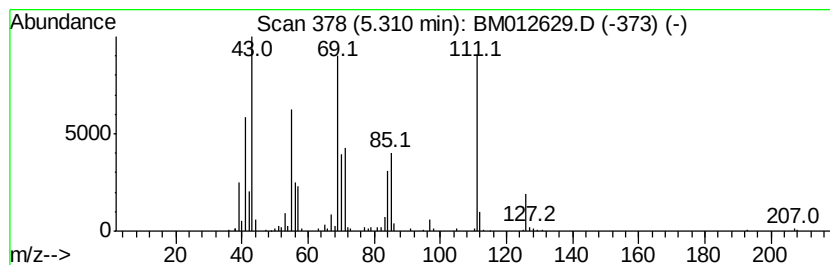
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM102417.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Cyclic5.31 Concentration Rank 43

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.31	2.39 ng/ul	588393	1,4-Dichlorobenzene-d4	7.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, 1,2,4-trimethyl-, (...)	126	C9H18	007667-60-9	92
2		Cyclohexane, 1,3,5-trimethyl-, (...)	126	C9H18	001795-26-2	50
3		Cyclohexane, 1,3,5-trimethyl-, (...)	126	C9H18	001795-27-3	46
4		Cyclohexane, 1,3,5-trimethyl-, (...)	126	C9H18	001795-27-3	46
5		Hexane, 2,3,4-trimethyl-	128	C9H20	000921-47-1	46



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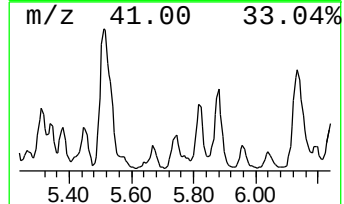
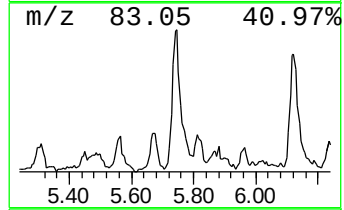
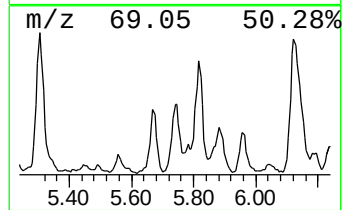
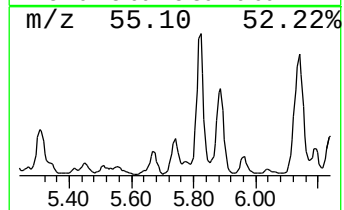
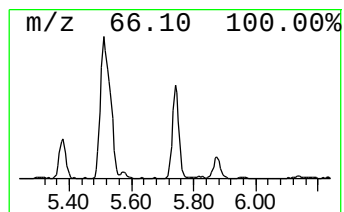
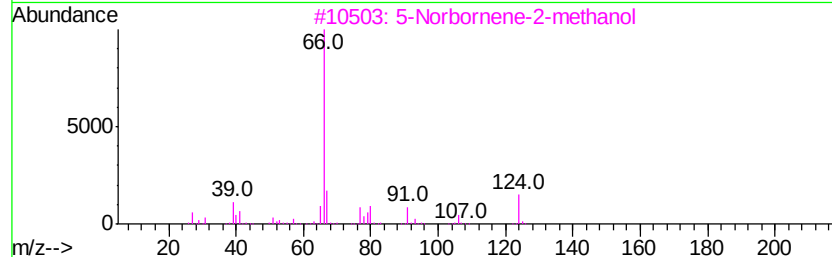
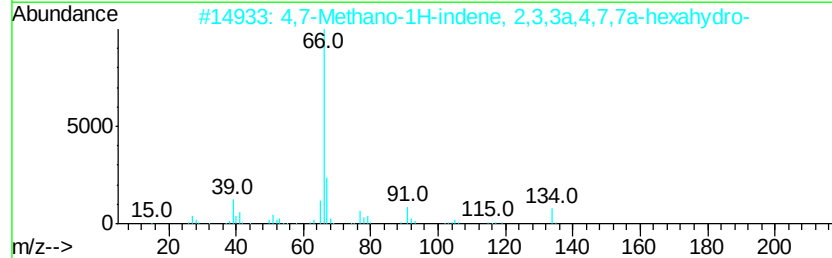
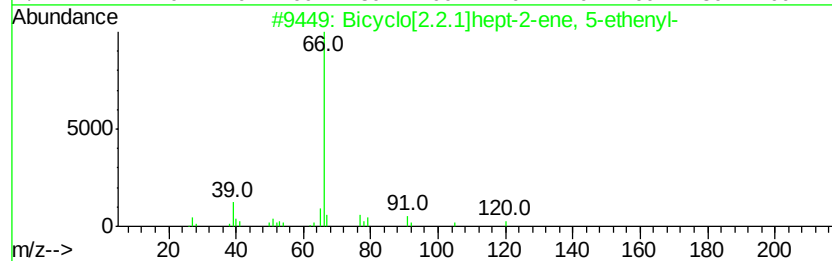
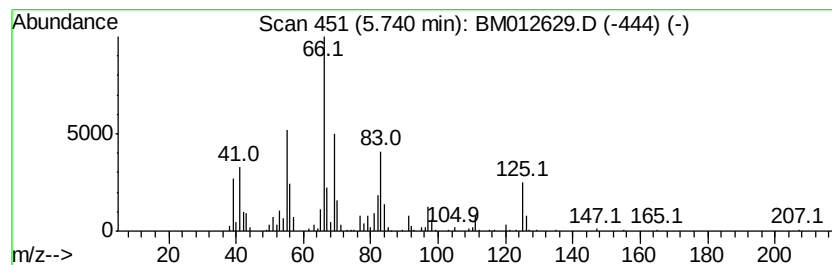
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM102417.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Bicyclo[2.2.1]hept-2-ene, 5... Concentration Rank 40

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.74	2.64 ng/ul	649429	1,4-Dichlorobenzene-d4	7.85

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Bicyclo[2.2.1]hept-2-ene, 5-ethe...	120	C9H12	003048-64-4	62
2		4,7-Methano-1H-indene, 2,3,3a,4,...	134	C10H14	019398-83-5	59
3		5-Norbornene-2-methanol	124	C8H12O	000095-12-5	59
4		6-exo-Methyl-5-endo-norbornenol	124	C8H12O	041414-52-2	59
5		2-Norbornene	94	C7H10	000498-66-8	53



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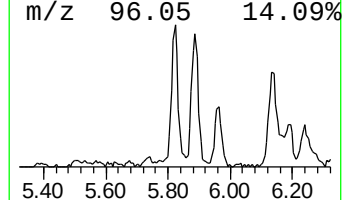
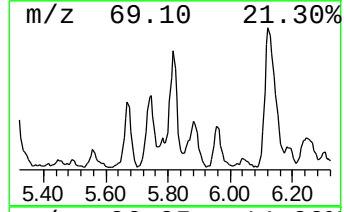
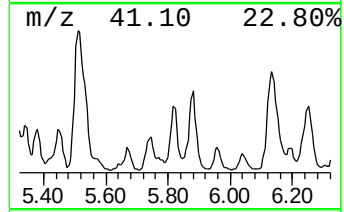
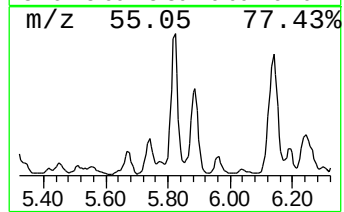
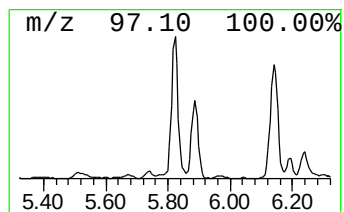
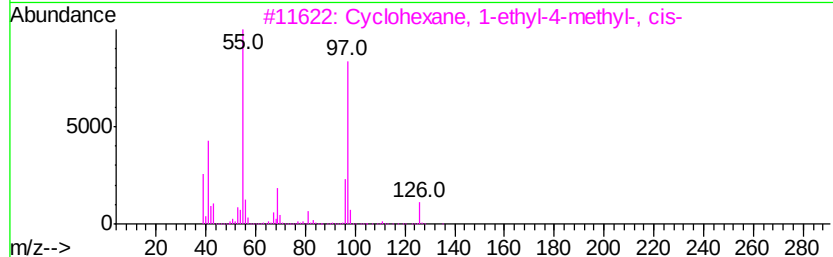
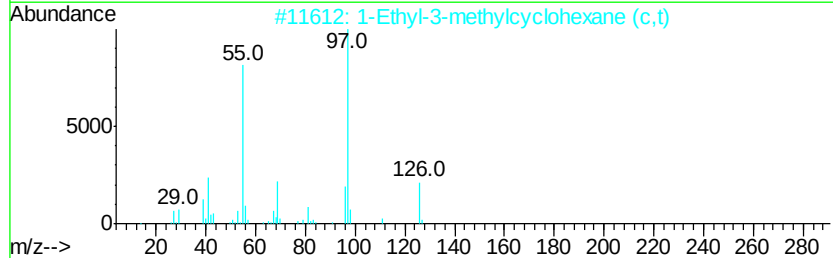
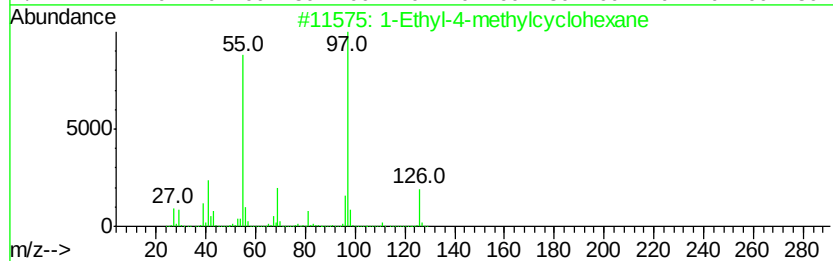
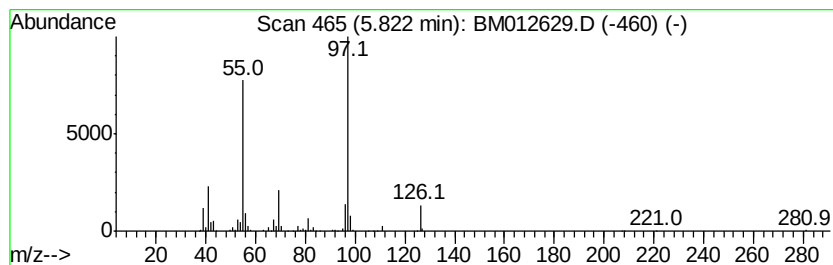
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 (DEL) Alkane: Cyclic5.82 Concentration Rank 35

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.82	3.17 ng/ul	780131	1,4-Dichlorobenzene-d4	7.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Ethyl-4-methylcyclohexane	126	C9H18	003728-56-1	94
2		1-Ethyl-3-methylcyclohexane (c,t)	126	C9H18	003728-55-0	91
3		Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	004926-78-7	87
4		Cyclohexane, 1-ethyl-2-methyl-, ...	126	C9H18	004923-78-8	86
5		4-Octen-3-one	126	C8H14O	014129-48-7	72



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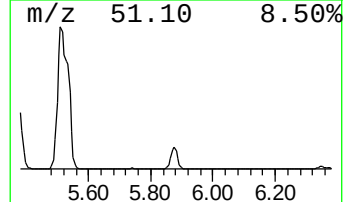
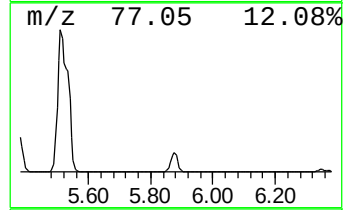
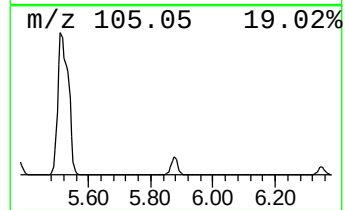
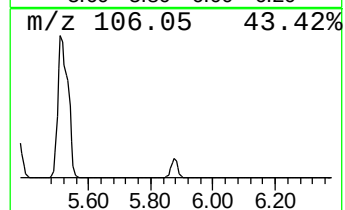
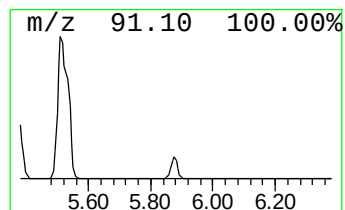
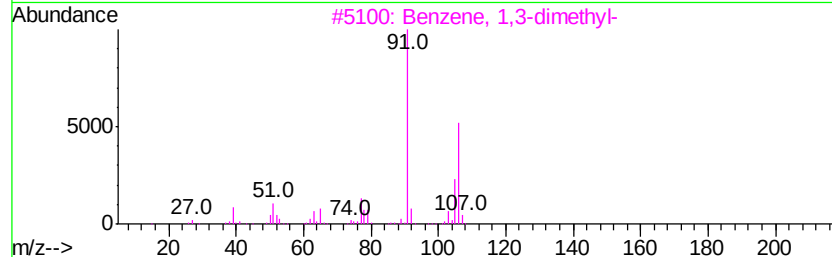
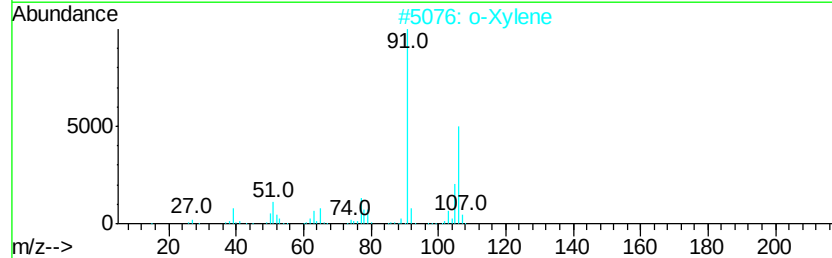
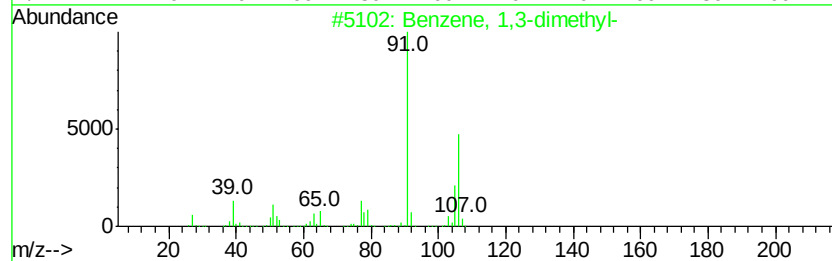
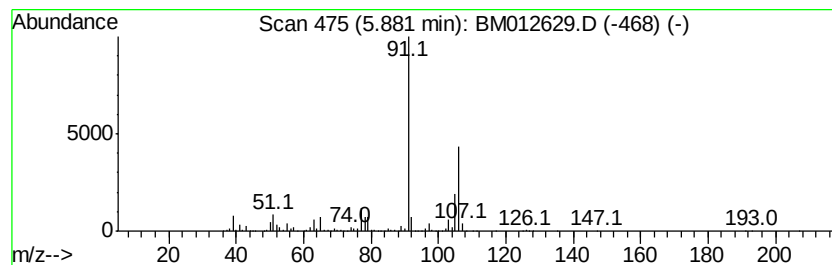
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Benzene, 1,3-dimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.88	22.08 ng/ul	5425050	1,4-Dichlorobenzene-d4	7.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,3-dimethyl-	106	C8H10	000108-38-3	97
2		o-Xylene	106	C8H10	000095-47-6	97
3		Benzene, 1,3-dimethyl-	106	C8H10	000108-38-3	97
4		p-Xylene	106	C8H10	000106-42-3	95
5		o-Xylene	106	C8H10	000095-47-6	94



Data Path : Z:\HPCHEM1\BNA M\DATA\BM103117\
Data File : BM012629.D
Acq On : 01 Nov 2017 07:17
Operator : SJ/JU
Sample : I6175-04 5X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
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ClientSampleId :
TWP-B-30

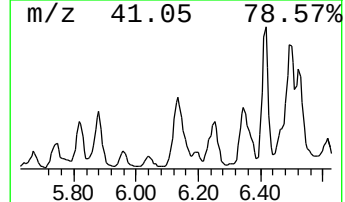
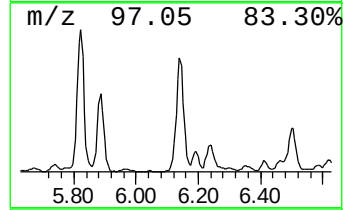
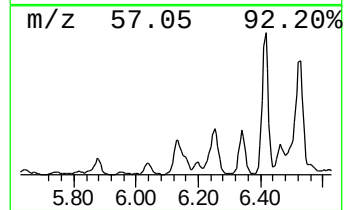
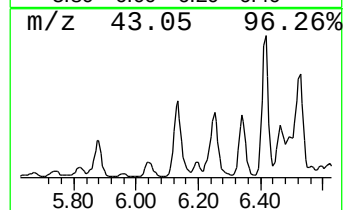
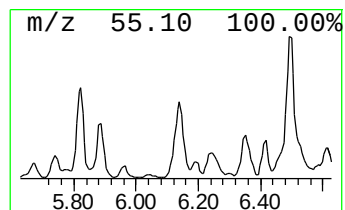
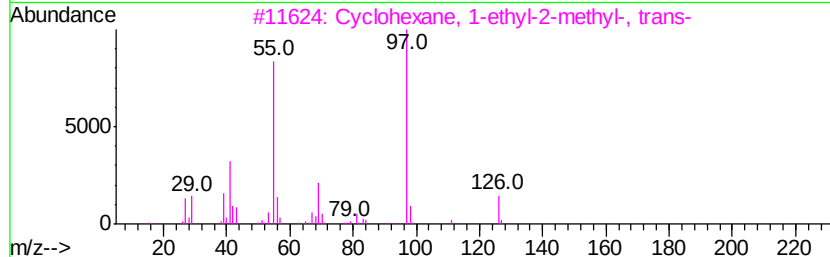
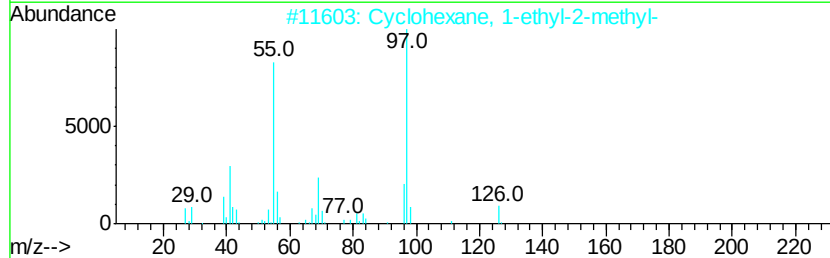
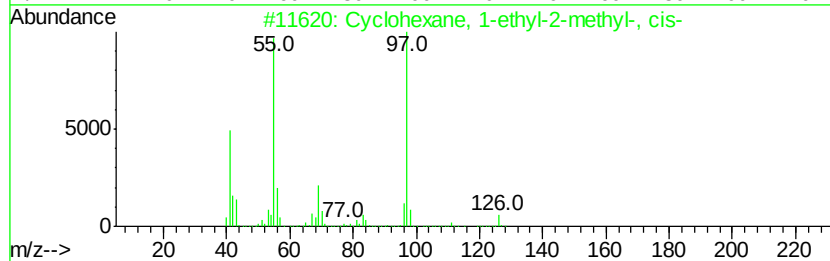
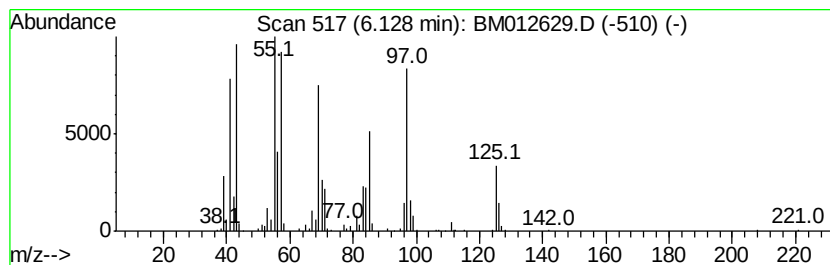
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 (DEL) Alkane: Cyclic6.13 Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.13	6.41 ng/ul	1575880	1,4-Dichlorobenzene-d4	7.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, 1-ethyl-2-methyl-, ...	126	C9H18	004923-77-7	64
2		Cyclohexane, 1-ethyl-2-methyl-	126	C9H18	003728-54-9	49
3		Cyclohexane, 1-ethyl-2-methyl-, ...	126	C9H18	004923-78-8	49
4		3,5-Dimethyl-3-heptene	126	C9H18	059643-68-4	46
5		trans-1,3-Diethylcyclopentane	126	C9H18	1000113-87-1	46



Data Path : Z:\HPCHEM1\BNA M\DATA\BM103117\
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Acq On : 01 Nov 2017 07:17
Operator : SJ/JU
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Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
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ClientSampleId :
TWP-B-30

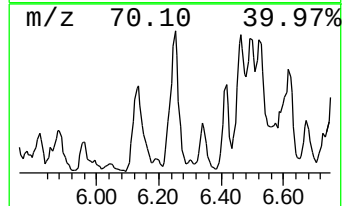
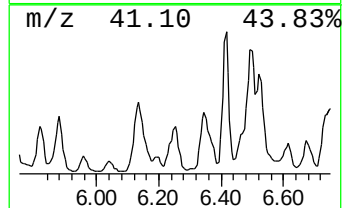
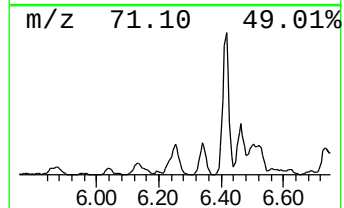
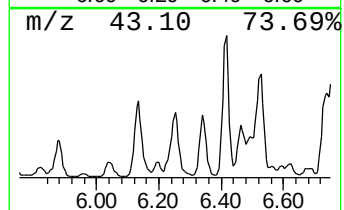
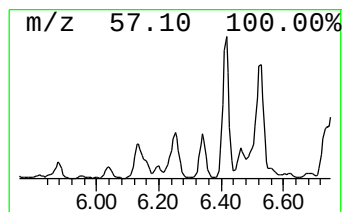
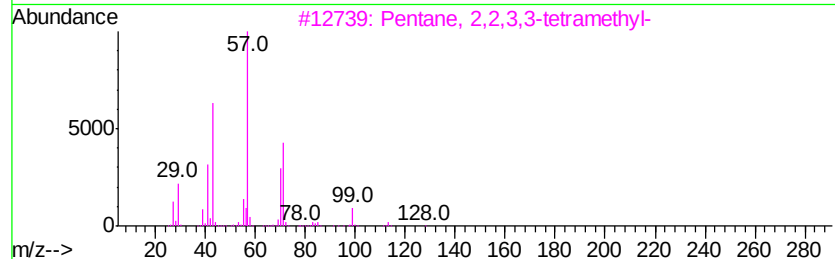
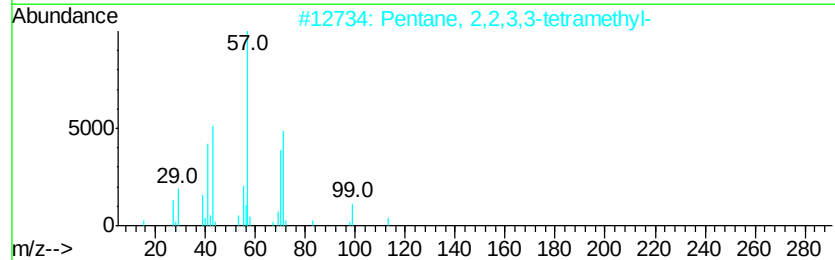
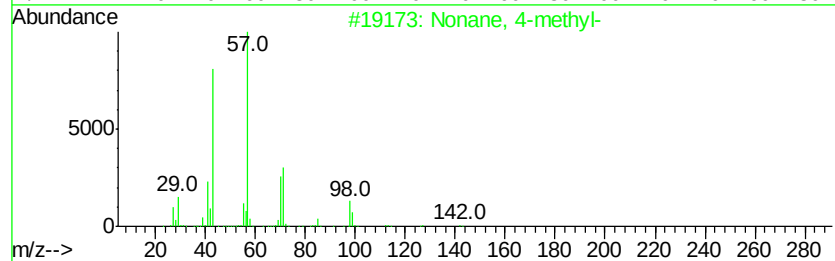
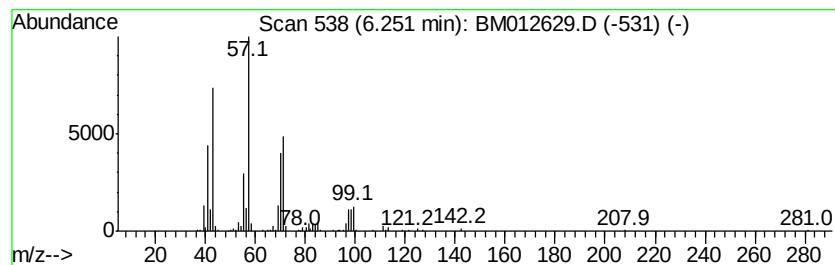
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 37

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.25	2.94 ng/ul	723480	1,4-Dichlorobenzene-d4	7.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Nonane, 4-methyl-	142	C10H22	017301-94-9	64
2		Pentane, 2,2,3,3-tetramethyl-	128	C9H20	007154-79-2	59
3		Pentane, 2,2,3,3-tetramethyl-	128	C9H20	007154-79-2	59
4		Octane, 3,5-dimethyl-	142	C10H22	015869-93-9	49
5		Nonane, 3-methyl-	142	C10H22	005911-04-6	43



Data Path : Z:\HPCHEM1\BNA M\DATA\BM103117\
Data File : BM012629.D
Acq On : 01 Nov 2017 07:17
Operator : SJ/JU
Sample : I6175-04 5X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
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ClientSampled :
TWP-B-30

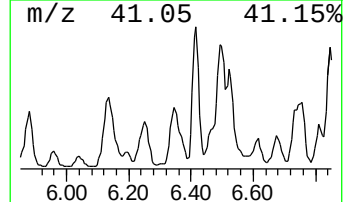
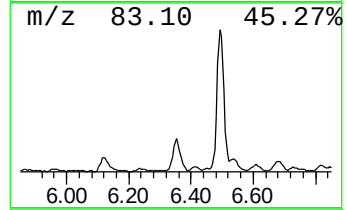
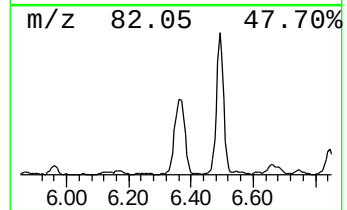
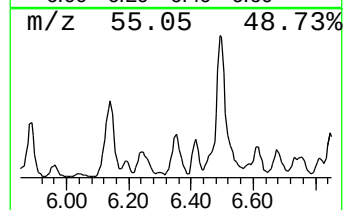
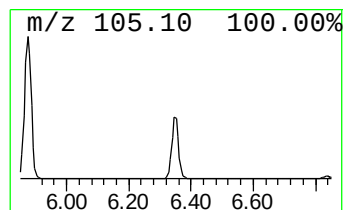
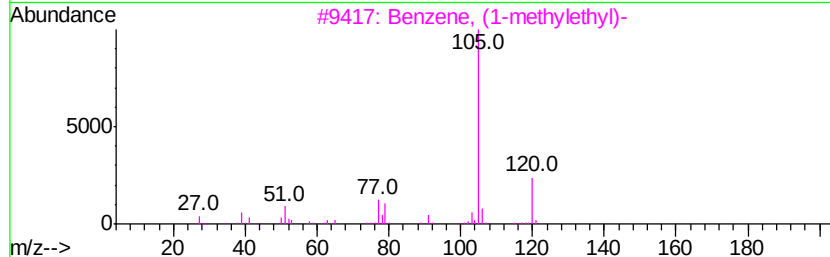
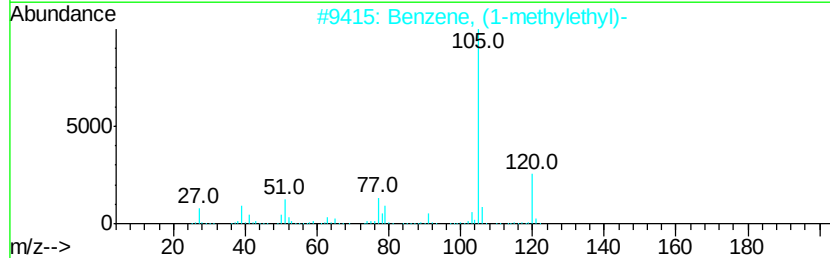
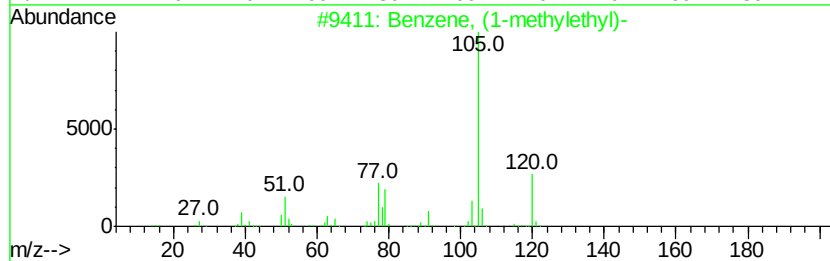
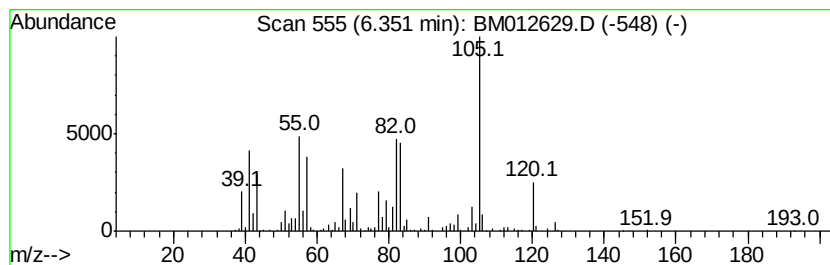
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 Benzene, (1-methylethyl)- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.35	6.58 ng/ul	1617990	1,4-Dichlorobenzene-d4	7.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, (1-methylethyl)-	120	C9H12	000098-82-8	89
2		Benzene, (1-methylethyl)-	120	C9H12	000098-82-8	46
3		Benzene, (1-methylethyl)-	120	C9H12	000098-82-8	46
4		Benzene, (1-methylethyl)-	120	C9H12	000098-82-8	46
5		Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	41



Data Path : Z:\HPCHEM1\BNA M\DATA\BM103117\
Data File : BM012629.D
Acq On : 01 Nov 2017 07:17
Operator : SJ/JU
Sample : I6175-04 5X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
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ClientSampleId :
TWP-B-30

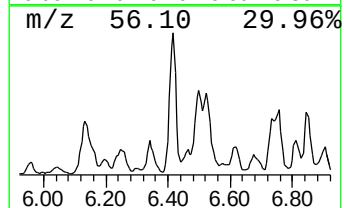
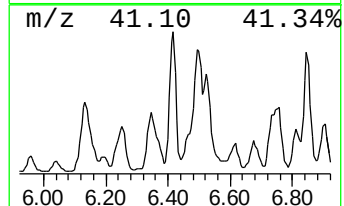
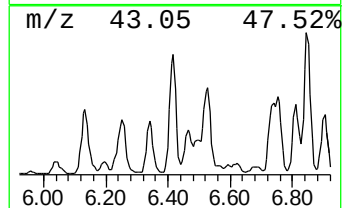
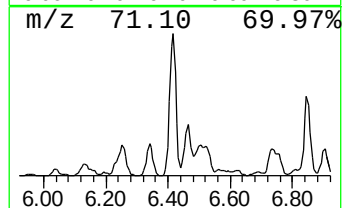
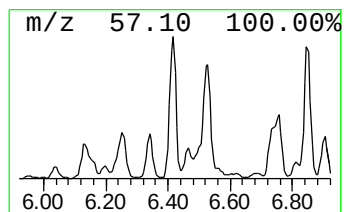
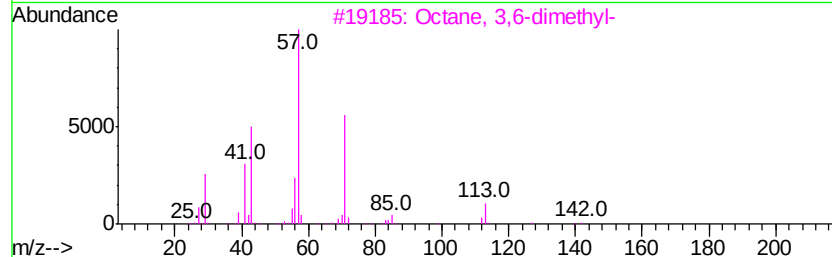
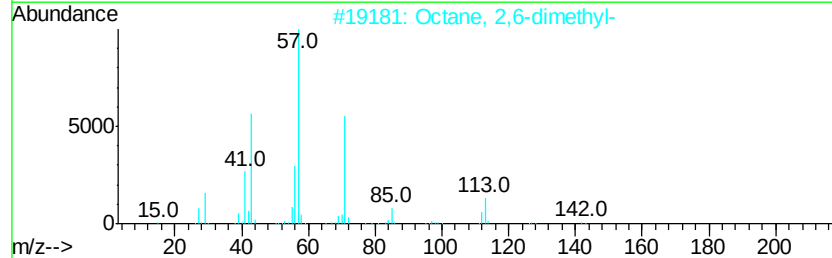
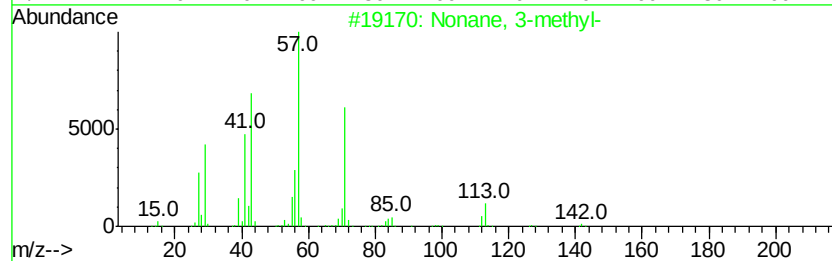
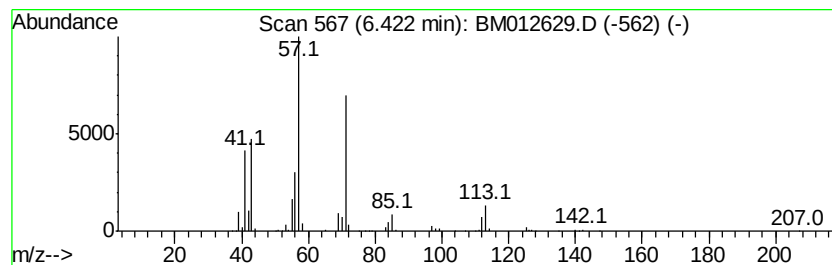
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.42	4.93 ng/ul	1211710	1,4-Dichlorobenzene-d4	7.85

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonane, 3-methyl-	142	C10H22	005911-04-6	90
2			Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	87
3			Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	87
4			Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	87
5			Nonane, 3-methyl-	142	C10H22	005911-04-6	87



Data Path : Z:\HPCHEM1\BNA M\DATA\BM103117\
Data File : BM012629.D
Acq On : 01 Nov 2017 07:17
Operator : SJ/JU
Sample : I6175-04 5X
Misc :
ALS Vial : 24 Sample Multiplier: 1

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ClientSampleId :
TWP-B-30

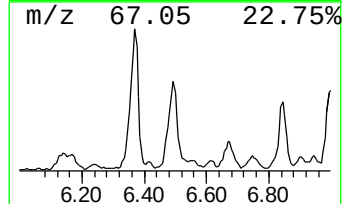
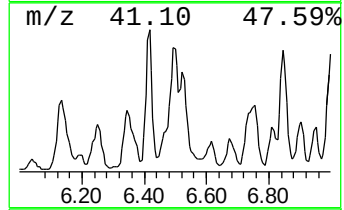
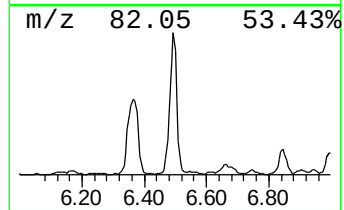
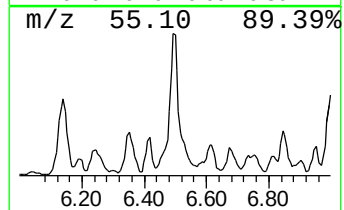
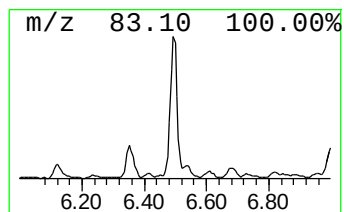
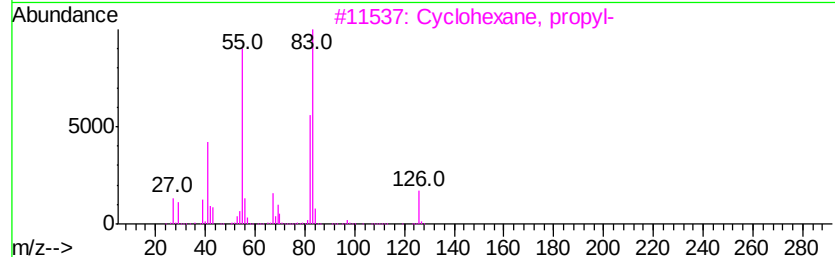
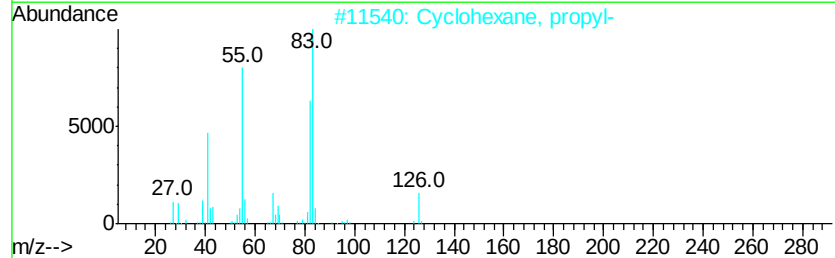
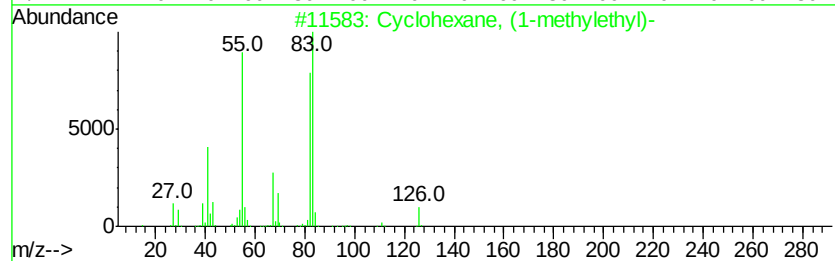
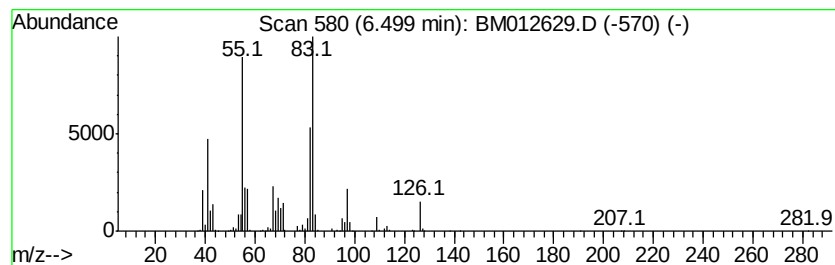
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 (DEL) Alkane: Cyclic6.50 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.50	9.16 ng/ul	2251750	1,4-Dichlorobenzene-d4	7.85

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	68
2			Cyclohexane, propyl-	126	C9H18	001678-92-8	64
3			Cyclohexane, propyl-	126	C9H18	001678-92-8	64
4			Cyclohexane, propyl-	126	C9H18	001678-92-8	64
5			Cyclohexane, propyl-	126	C9H18	001678-92-8	59



Data Path : Z:\HPCHEM1\BNA M\DATA\BM103117\
Data File : BM012629.D
Acq On : 01 Nov 2017 07:17
Operator : SJ/JU
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Misc :
ALS Vial : 24 Sample Multiplier: 1

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ClientSampled :
TWP-B-30

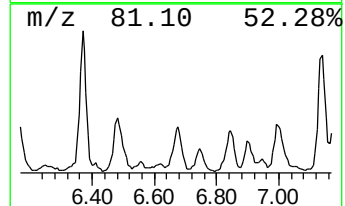
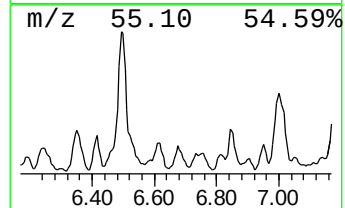
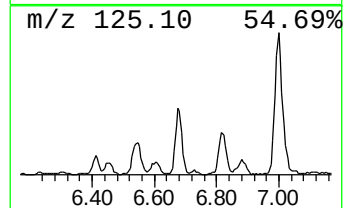
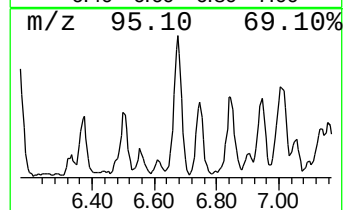
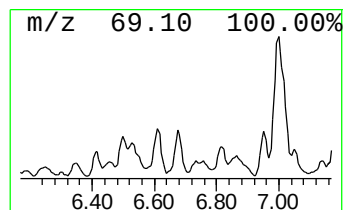
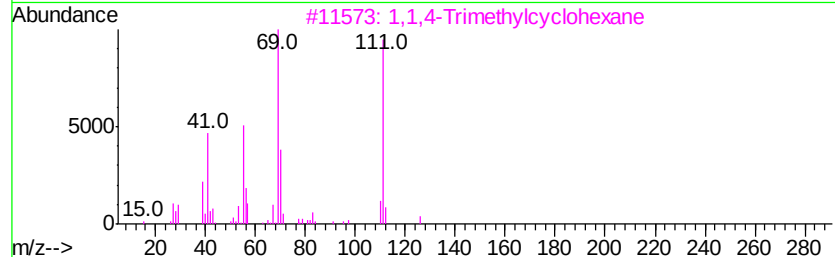
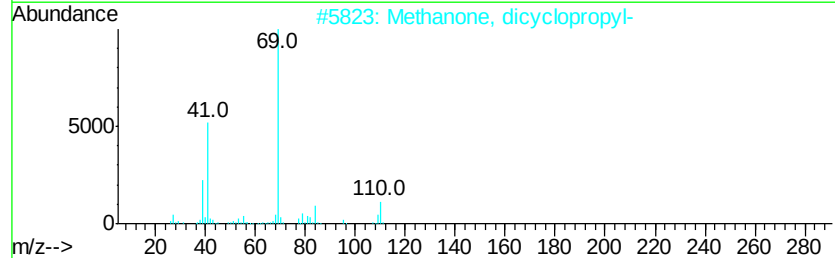
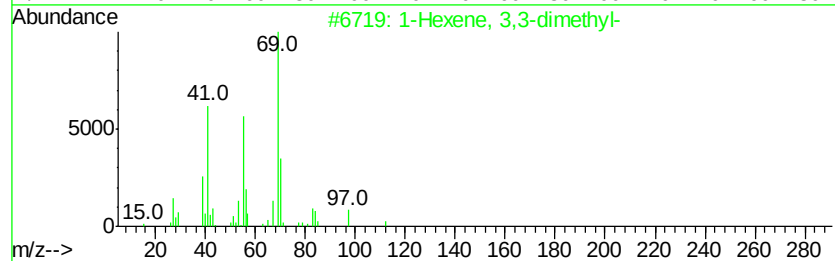
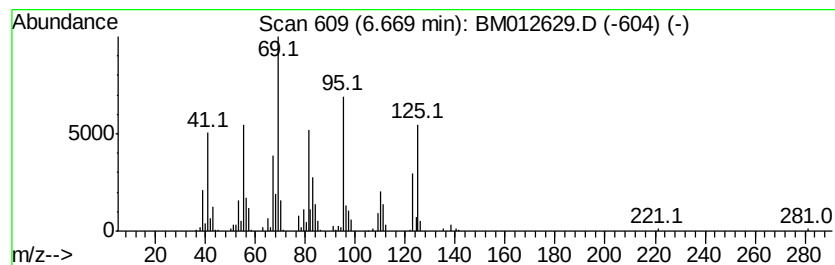
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 (DEL) Alkane: Cyclic6.67 Concentration Rank 46

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.67	2.14 ng/ul	525573	1,4-Dichlorobenzene-d4	7.85

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Hexene, 3,3-dimethyl-	112	C8H16	003404-77-1	30
2			Methanone, dicyclopropyl-	110	C7H10O	001121-37-5	27
3			1,1,4-Trimethylcyclohexane	126	C9H18	007094-27-1	25
4			1-Pentene, 3,3-dimethyl-	98	C7H14	003404-73-7	25
5			1-Pentene, 3,3-dimethyl-	98	C7H14	003404-73-7	22



Data Path : Z:\HPCHEM1\BNA M\DATA\BM103117\
Data File : BM012629.D
Acq On : 01 Nov 2017 07:17
Operator : SJ/JU
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Misc :
ALS Vial : 24 Sample Multiplier: 1

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ClientSampleId :
TWP-B-30

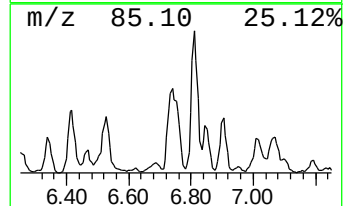
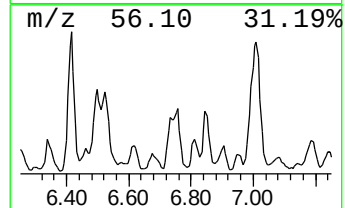
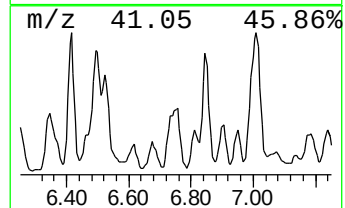
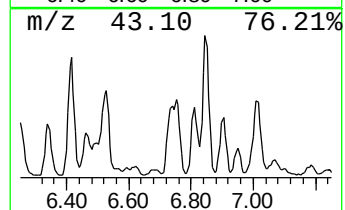
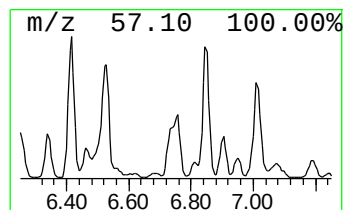
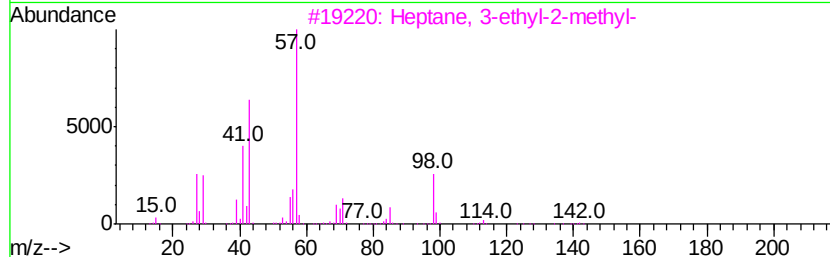
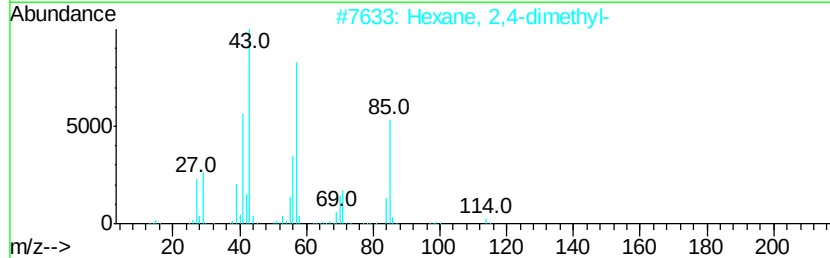
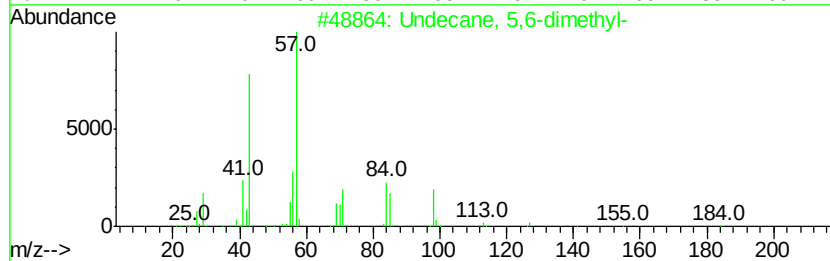
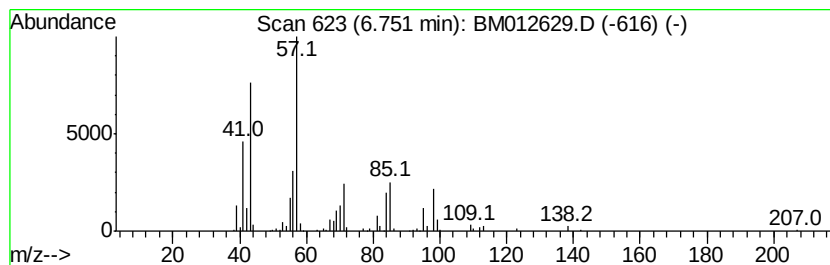
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.75	4.78 ng/ul	1173950	1,4-Dichlorobenzene-d4	7.85

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane, 5,6-dimethyl-	184	C13H28	017615-91-7	80
2			Hexane, 2,4-dimethyl-	114	C8H18	000589-43-5	49
3			Heptane, 3-ethyl-2-methyl-	142	C10H22	014676-29-0	49
4			Hexane, 2,4-dimethyl-	114	C8H18	000589-43-5	43
5			Octane, 2,3-dimethyl-	142	C10H22	007146-60-3	43



Data Path : Z:\HPCHEM1\BNA M\DATA\BM103117\
Data File : BM012629.D
Acq On : 01 Nov 2017 07:17
Operator : SJ/JU
Sample : I6175-04 5X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
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ClientSampleId :
TWP-B-30

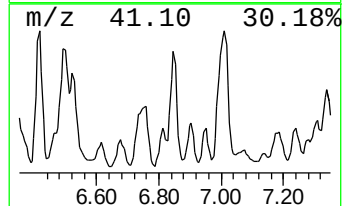
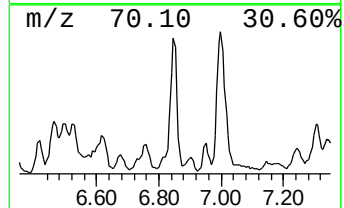
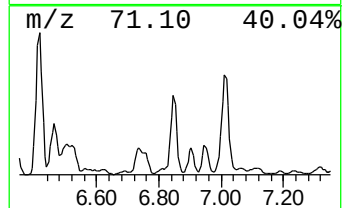
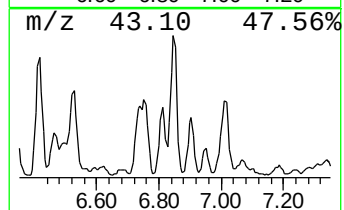
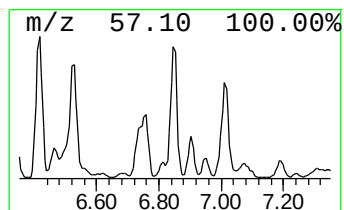
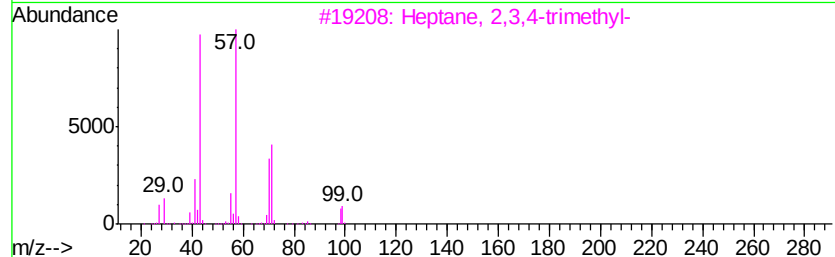
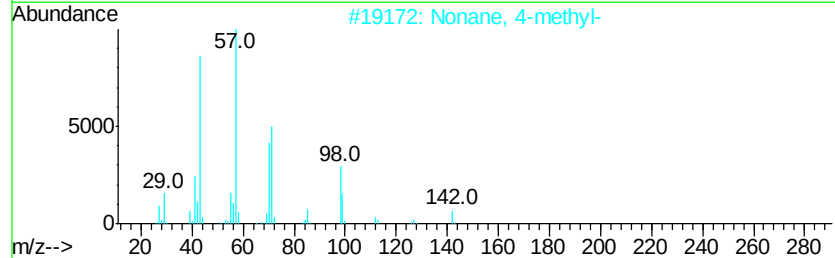
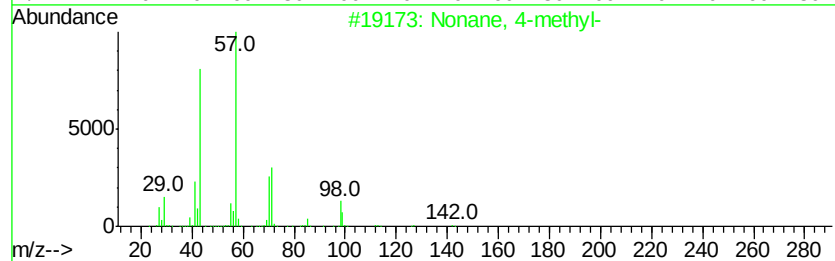
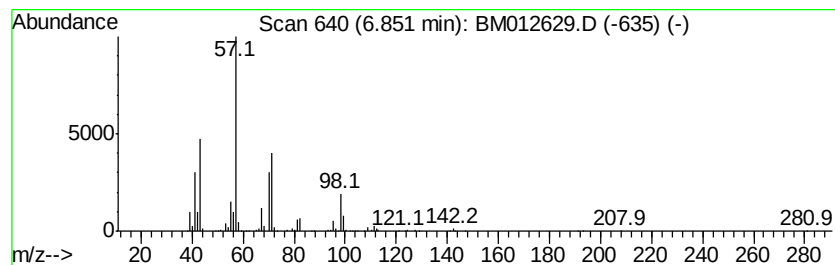
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 14 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.85	7.30 ng/ul	1794280	1,4-Dichlorobenzene-d4	7.85

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonane, 4-methyl-	142	C10H22	017301-94-9	81
2			Nonane, 4-methyl-	142	C10H22	017301-94-9	64
3			Heptane, 2,3,4-trimethyl-	142	C10H22	052896-95-4	50
4			Undecane, 4,5-dimethyl-	184	C13H28	017312-79-7	50
5			Octane, 2,5-dimethyl-	142	C10H22	015869-89-3	50



Data Path : Z:\HPCHEM1\BNA M\DATA\BM103117\
Data File : BM012629.D
Acq On : 01 Nov 2017 07:17
Operator : SJ/JU
Sample : I6175-04 5X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
TWP-B-30

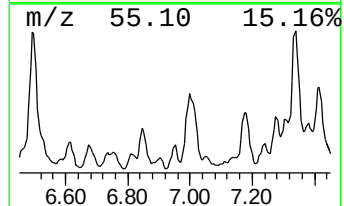
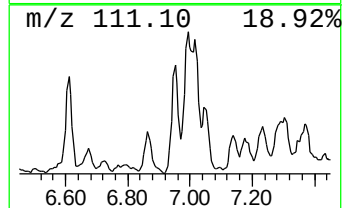
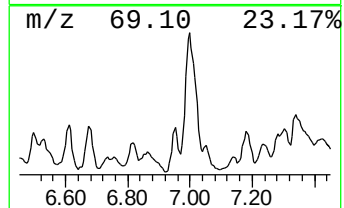
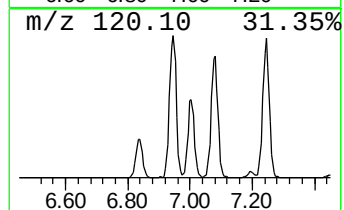
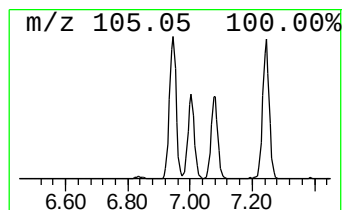
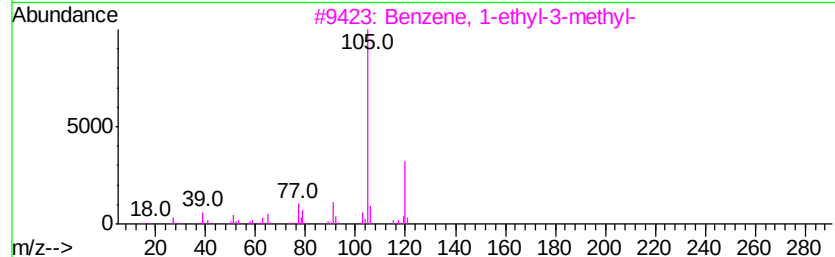
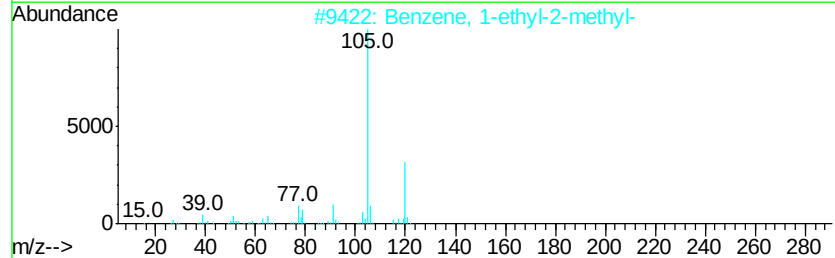
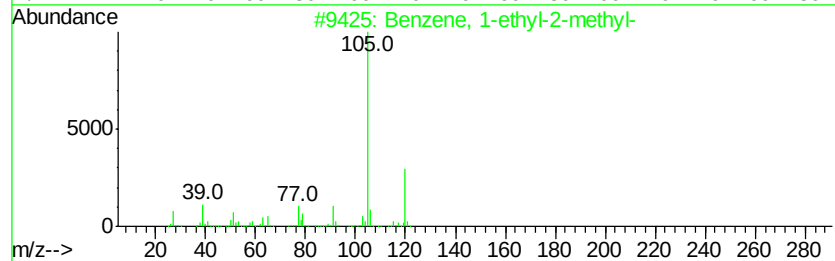
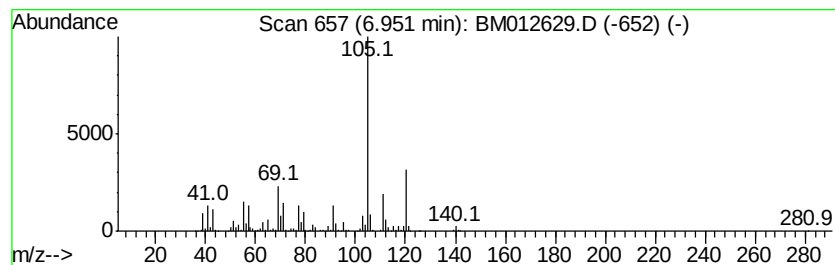
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 15 Benzene, 1-ethyl-2-methyl- Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.95	5.67 ng/ul	1393760	1,4-Dichlorobenzene-d4	7.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	94
2		Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	93
3		Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	93
4		Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	89
5		Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	76



Data Path : Z:\HPCHEM1\BNA M\DATA\BM103117\
Data File : BM012629.D
Acq On : 01 Nov 2017 07:17
Operator : SJ/JU
Sample : I6175-04 5X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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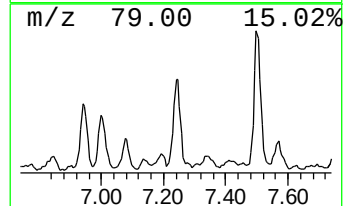
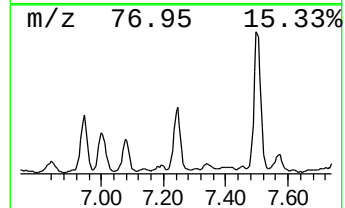
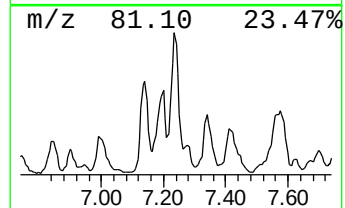
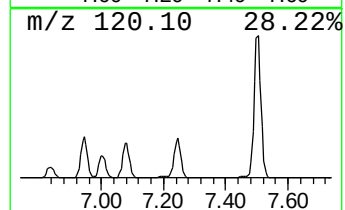
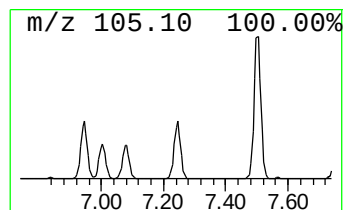
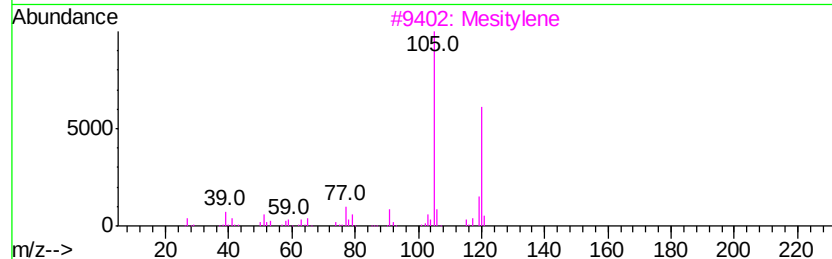
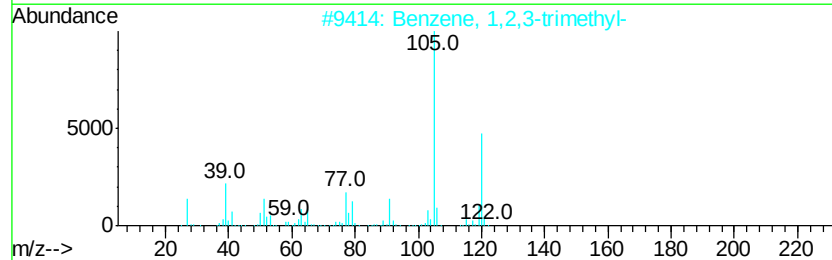
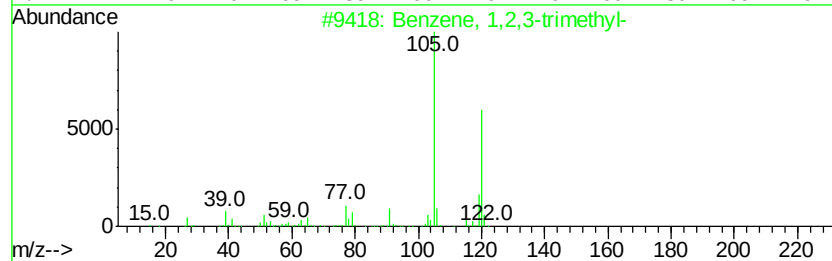
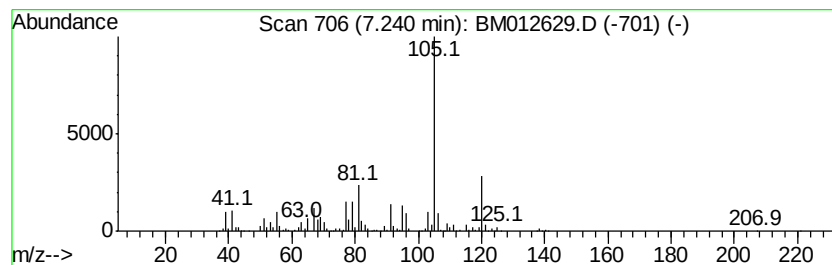
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 16 Benzene, 1,2,3-trimethyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.24	6.53 ng/ul	1604360	1,4-Dichlorobenzene-d4	7.85

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	76
2			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	76
3			Mesitylene	120	C9H12	000108-67-8	76
4			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	76
5			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	76



Data Path : Z:\HPCHEM1\BNA M\DATA\BM103117\
Data File : BM012629.D
Acq On : 01 Nov 2017 07:17
Operator : SJ/JU
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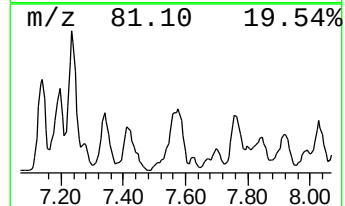
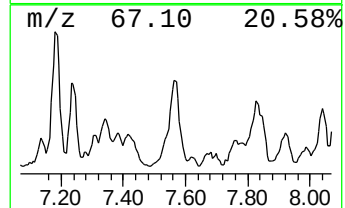
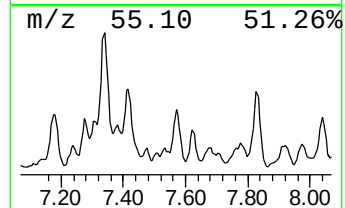
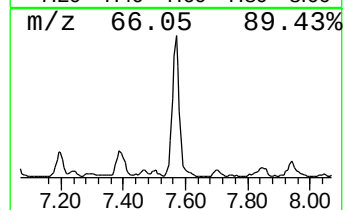
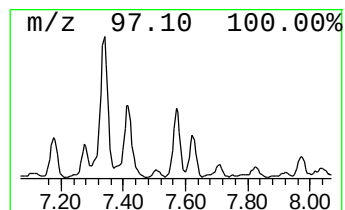
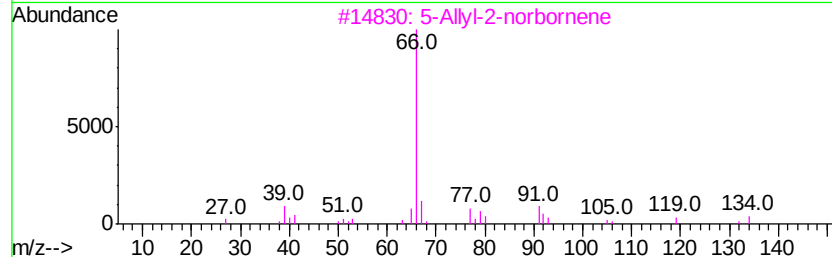
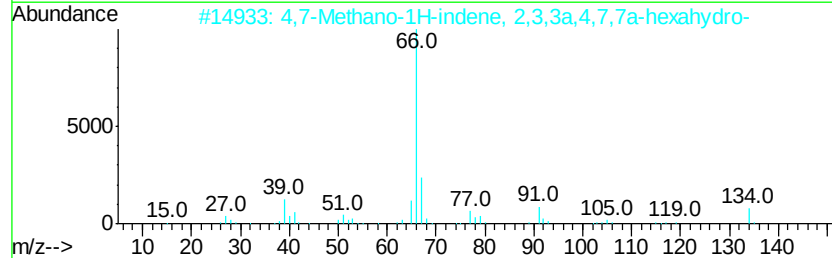
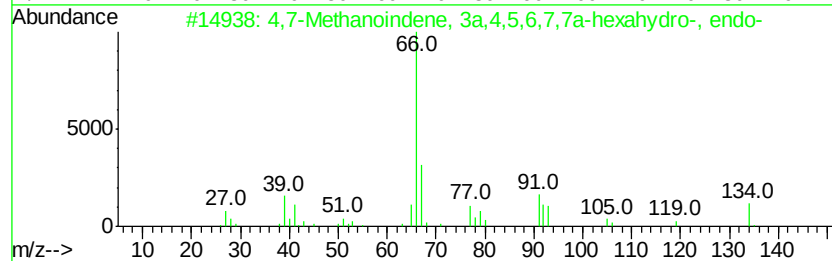
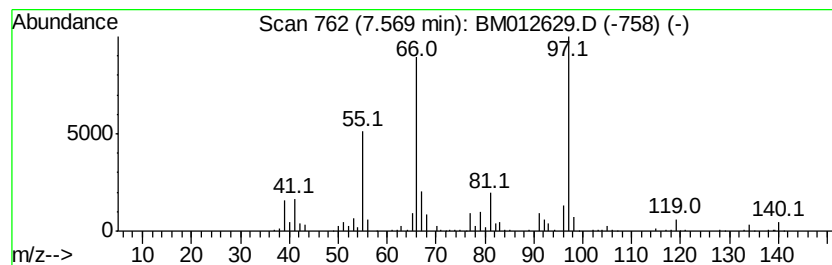
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 18 4,7-Methanoindene, 3a,4,5,6... Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.57	4.09 ng/ul	1004030	1,4-Dichlorobenzene-d4	7.85

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4,7-Methanoindene, 3a,4,5,6,7,7a...	134	C10H14	002825-86-7	68
2			4,7-Methano-1H-indene, 2,3,3a,4,...	134	C10H14	019398-83-5	64
3			5-Allyl-2-norbornene	134	C10H14	031663-53-3	64
4			4,7-Methano-1H-indene, 2,3,3a,4,...	134	C10H14	019398-83-5	58
5			Bicyclo[3.2.0]hept-2-en-6-one	108	C7H8O	013173-09-6	53



Data Path : Z:\HPCHEM1\BNA M\DATA\BM103117\
Data File : BM012629.D
Acq On : 01 Nov 2017 07:17
Operator : SJ/JU
Sample : I6175-04 5X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
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ClientSampleId :
TWP-B-30

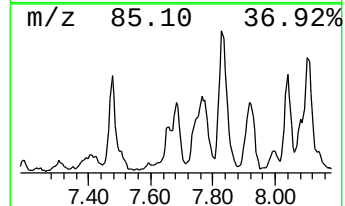
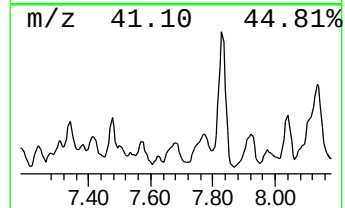
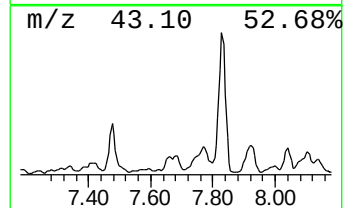
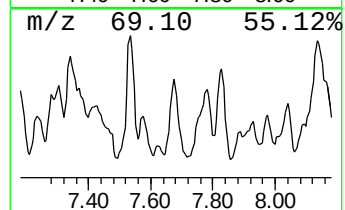
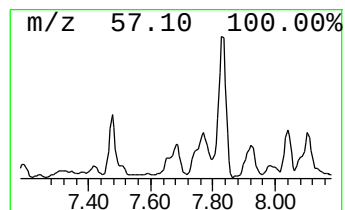
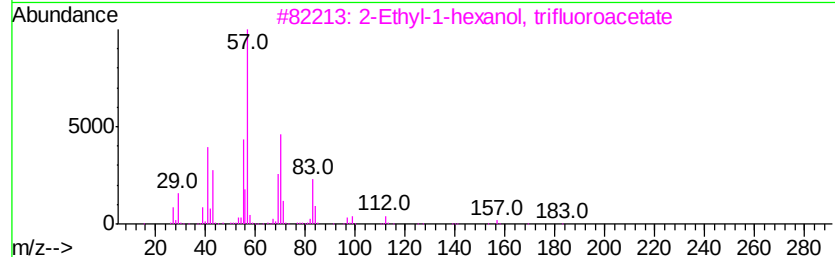
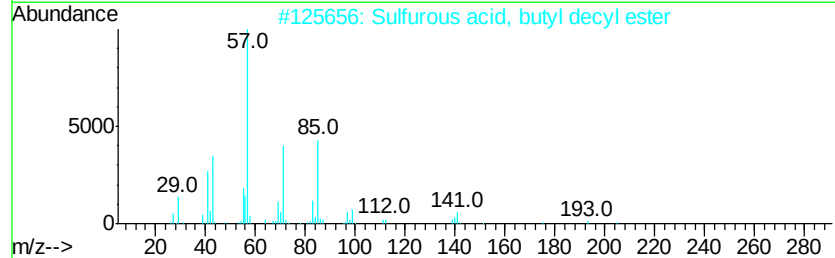
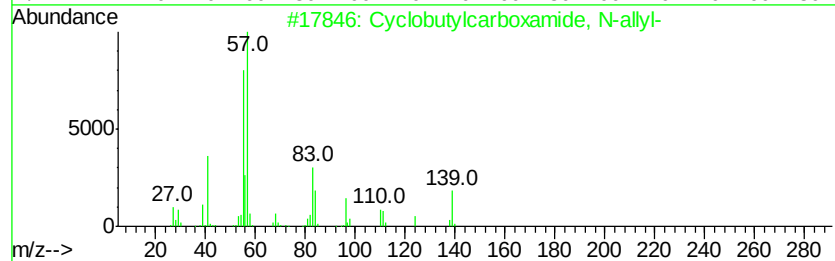
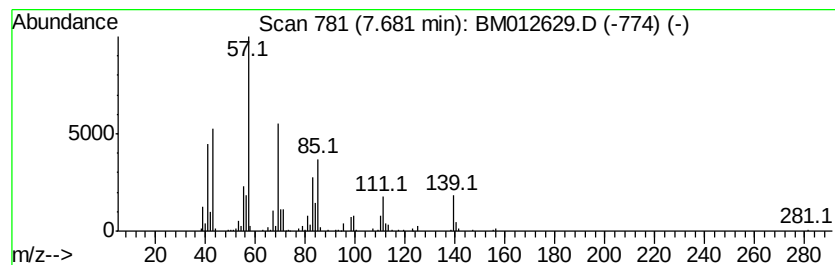
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 19 Cyclobutylcarboxamide, N-al... Concentration Rank 39

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.68	2.73 ng/ul	670732	1,4-Dichlorobenzene-d4	7.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclobutylcarboxamide, N-allyl-	139	C8H13NO	1000340-36-9	53
2		Sulfurous acid, butyl decyl ester	278	C14H30O3S	1000309-17-7	47
3		2-Ethyl-1-hexanol, trifluoroacetate	226	C10H17F3O2	1000365-19-6	38
4		Cyclopentane, 1-pentyl-2-propyl-	182	C13H26	062199-51-3	35
5		Butanoic acid, 3-oxo-, 1,1-dimet...	158	C8H14O3	001694-31-1	35



Data Path : Z:\HPCHEM1\BNA M\DATA\BM103117\
Data File : BM012629.D
Acq On : 01 Nov 2017 07:17
Operator : SJ/JU
Sample : I6175-04 5X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
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TWP-B-30

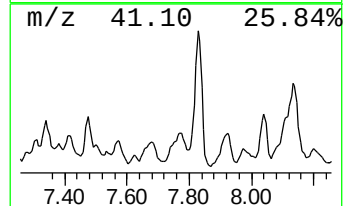
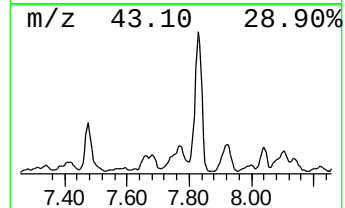
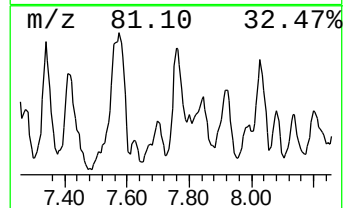
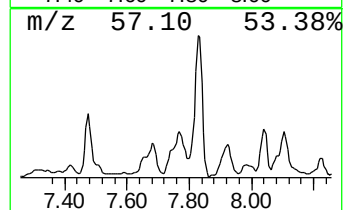
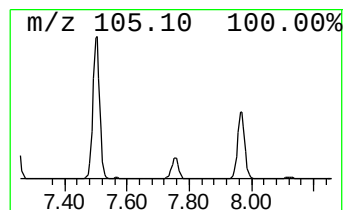
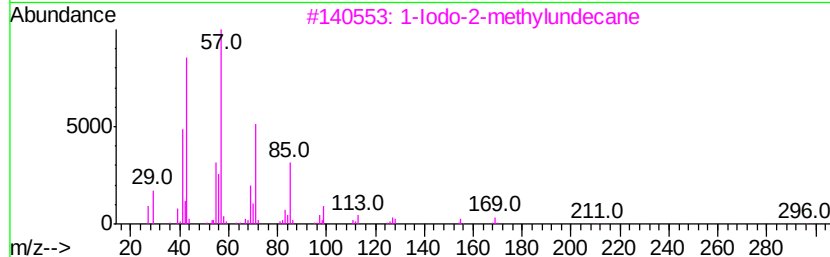
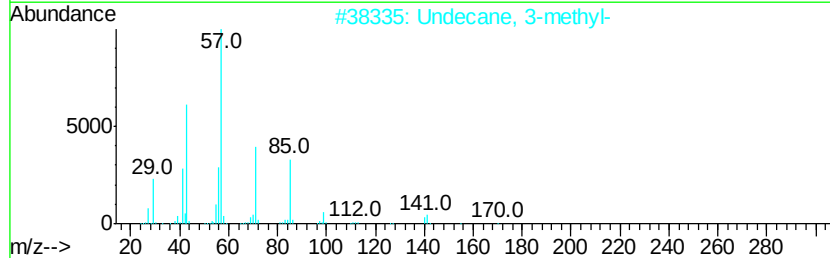
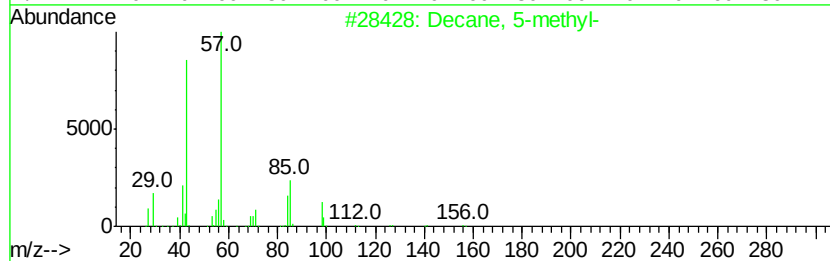
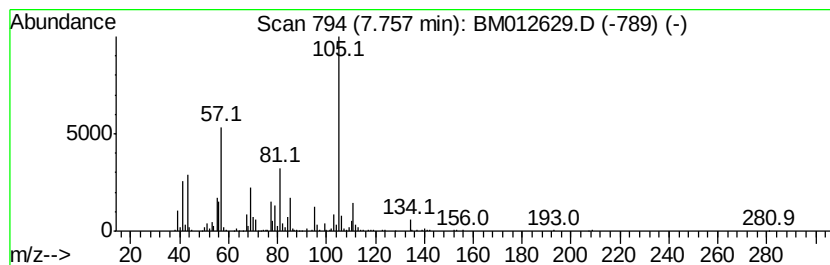
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 20 (DEL) Alkane: Straight-Chai... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.76	6.06 ng/ul	1488700	1,4-Dichlorobenzene-d4	7.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Decane, 5-methyl-	156	C11H24	013151-35-4	35
2		Undecane, 3-methyl-	170	C12H26	001002-43-3	35
3		1-Iodo-2-methylundecane	296	C12H25I	073105-67-6	35
4		Decane	142	C10H22	000124-18-5	32
5		Decane	142	C10H22	000124-18-5	32



Data Path : Z:\HPCHEM1\BNA M\DATA\BM103117\
Data File : BM012629.D
Acq On : 01 Nov 2017 07:17
Operator : SJ/JU
Sample : I6175-04 5X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
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ClientSampleId :
TWP-B-30

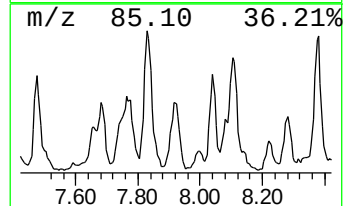
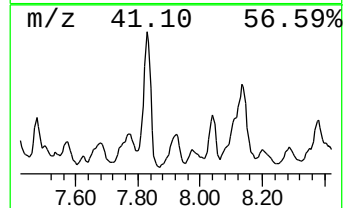
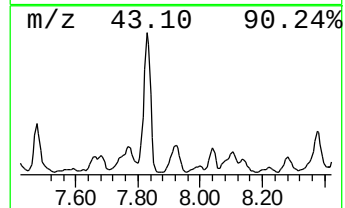
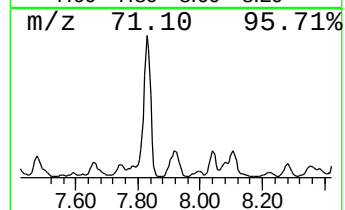
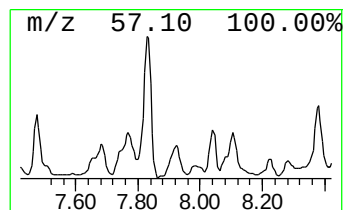
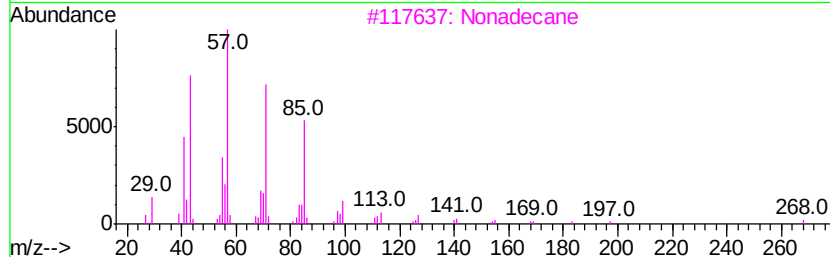
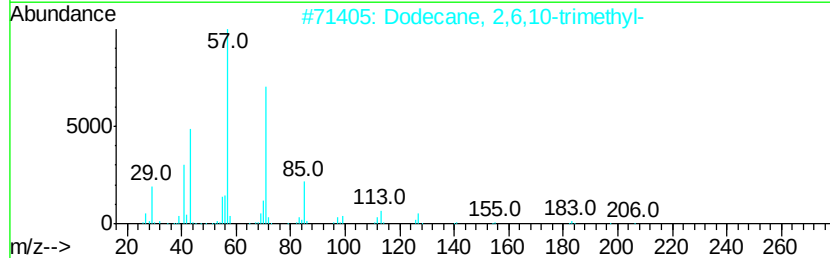
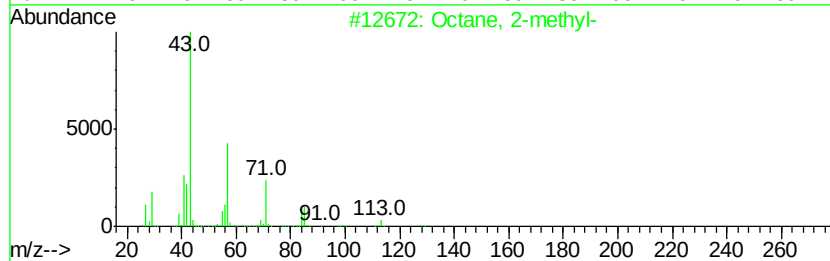
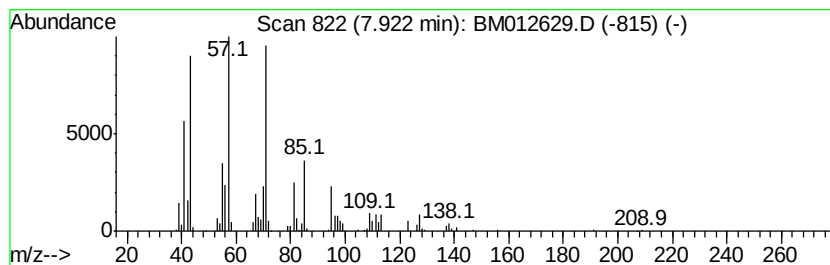
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 21 (DEL) Alkane: Straight-Chai... Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.92	3.54 ng/ul	869669	1,4-Dichlorobenzene-d4	7.85

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octane, 2-methyl-	128	C9H20	003221-61-2	58
2			Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	50
3			Nonadecane	268	C19H40	000629-92-5	50
4			Hexadecane	226	C16H34	000544-76-3	50
5			Cyclohexanol, 5-methyl-2-(1-meth...	156	C10H20O	000491-02-1	49



Data Path : Z:\HPCHEM1\BNA M\DATA\BM103117\
Data File : BM012629.D
Acq On : 01 Nov 2017 07:17
Operator : SJ/JU
Sample : I6175-04 5X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
TWP-B-30

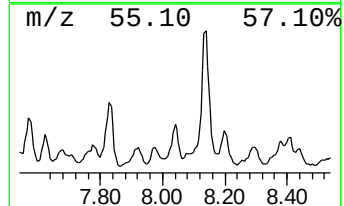
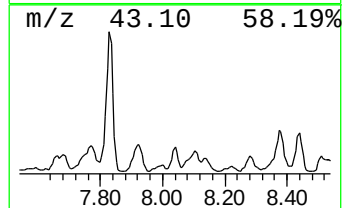
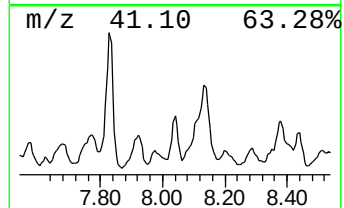
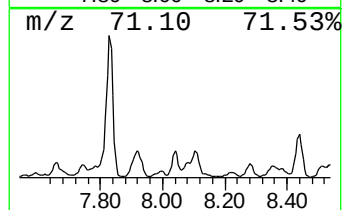
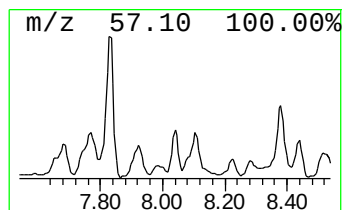
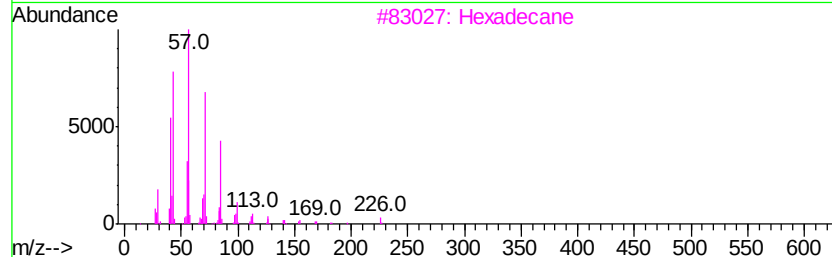
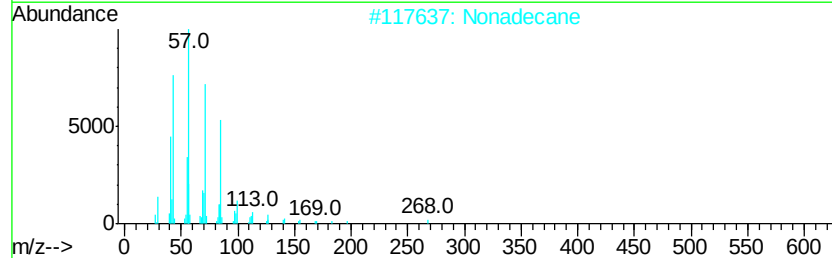
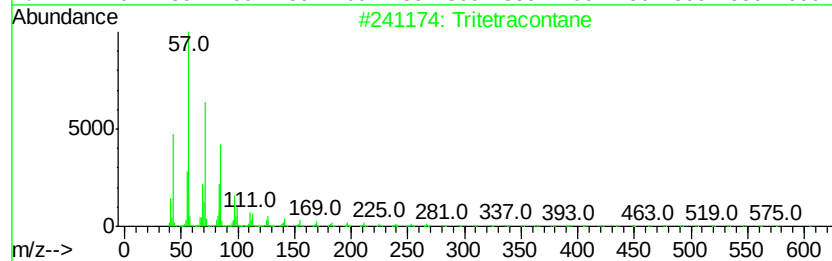
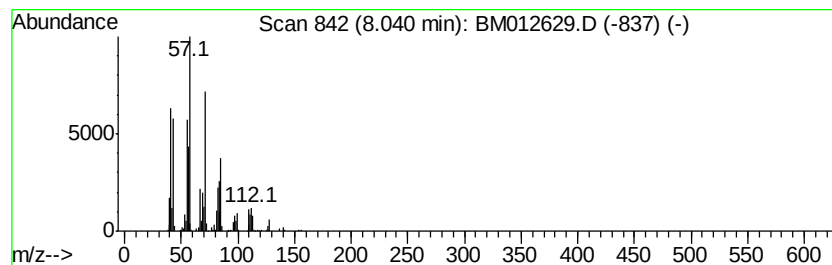
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 23 (DEL) Alkane: Straight-Chai... Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.04	3.68 ng/ul	903693	1,4-Dichlorobenzene-d4	7.85

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tritetracontane	605	C43H88	007098-21-7	46
2			Nonadecane	268	C19H40	000629-92-5	38
3			Hexadecane	226	C16H34	000544-76-3	38
4			Pentadecane	212	C15H32	000629-62-9	38
5			10-Methylnonadecane	282	C20H42	056862-62-5	38



Data Path : Z:\HPCHEM1\BNA M\DATA\BM103117\
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Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
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ClientSampleId :
TWP-B-30

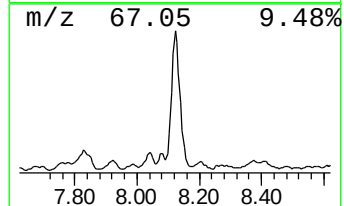
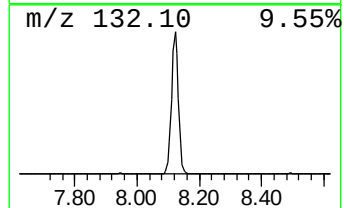
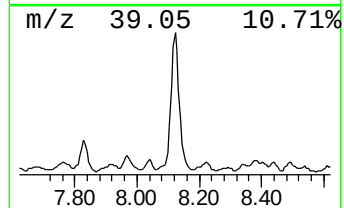
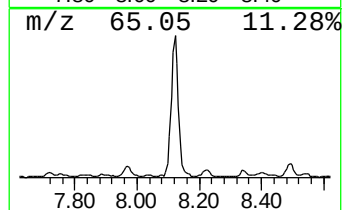
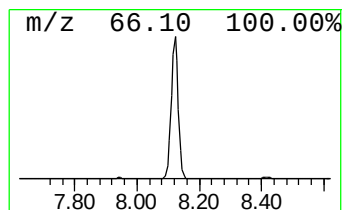
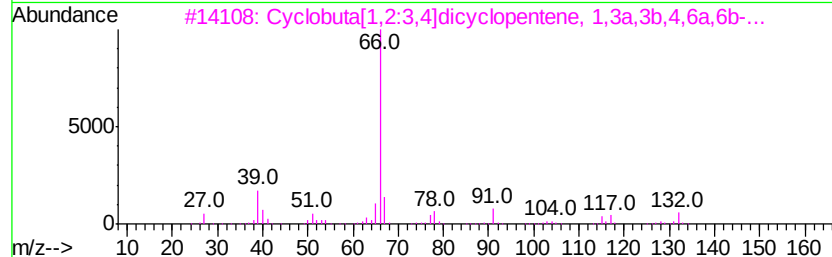
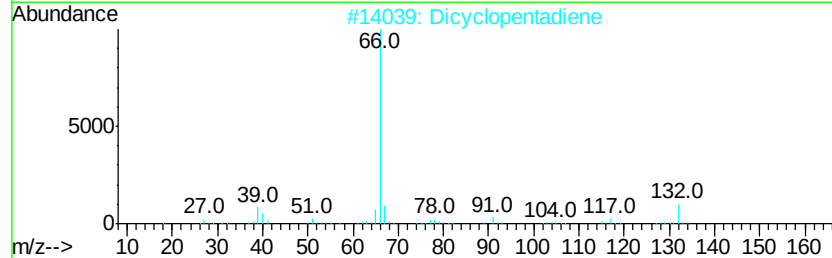
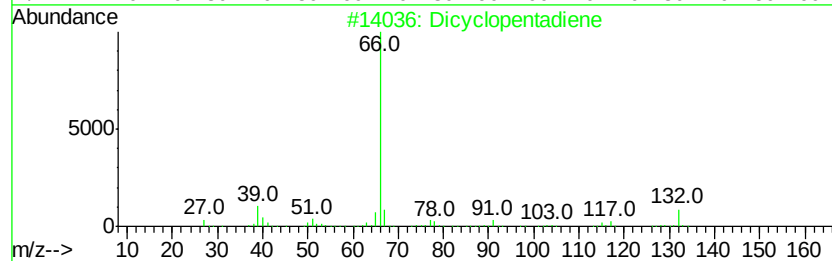
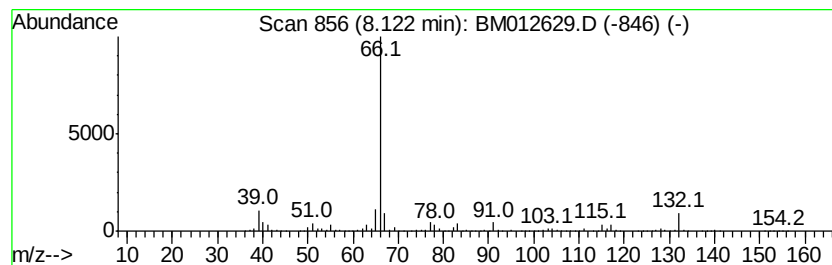
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 24 Dicyclopentadiene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.12	34.68 ng/ul	8522710	1,4-Dichlorobenzene-d4	7.85

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dicvclopentadiene	132	C10H12	000077-73-6	91
2			Dicyclopentadiene	132	C10H12	000077-73-6	91
3			Cvclobutaf[1,2:3,4]dicvclopentene...	132	C10H12	105226-58-2	91
4			Dicyclopentadiene	132	C10H12	000077-73-6	91
5			Dicyclopentadiene	132	C10H12	000077-73-6	91



Data Path : Z:\HPCHEM1\BNA M\DATA\BM103117\
Data File : BM012629.D
Acq On : 01 Nov 2017 07:17
Operator : SJ/JU
Sample : I6175-04 5X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
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ClientSampleId :
TWP-B-30

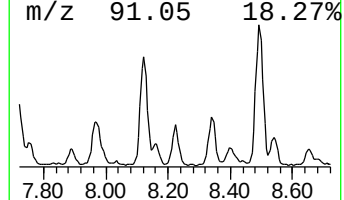
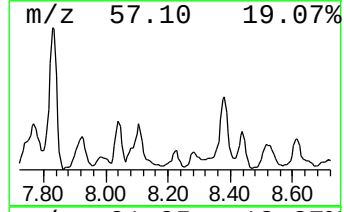
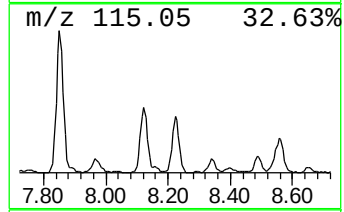
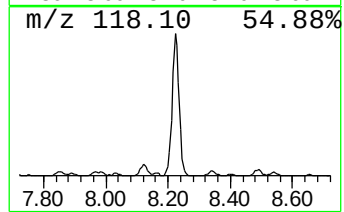
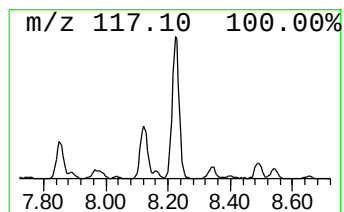
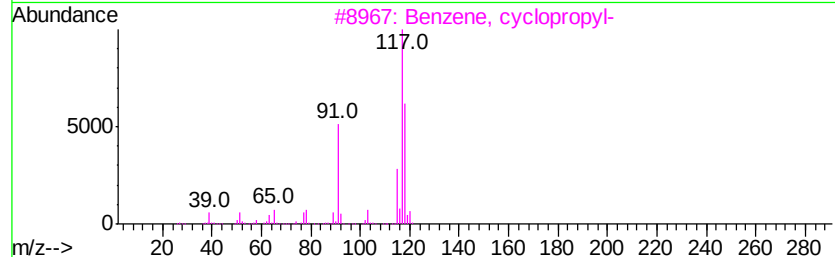
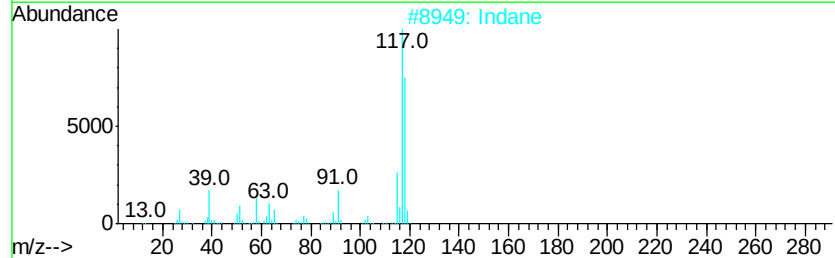
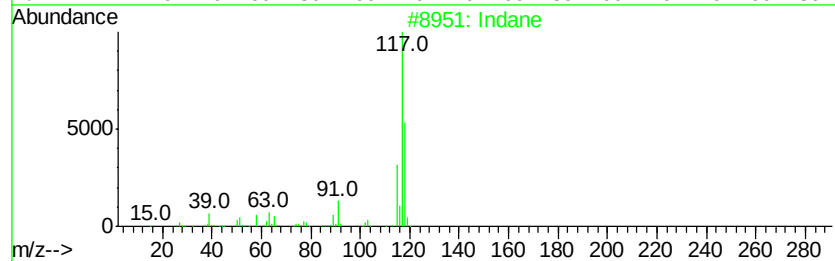
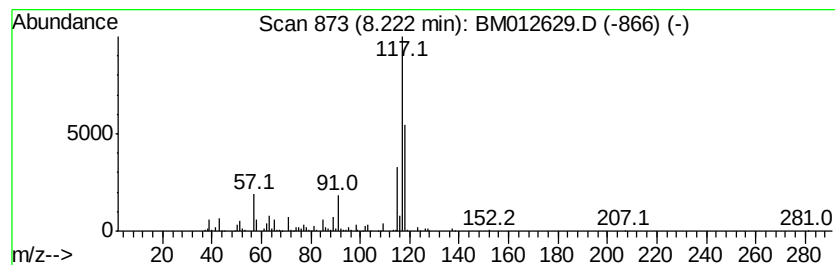
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 25 Indane Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.22	4.62 ng/ul	1136040	1,4-Dichlorobenzene-d4	7.85

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane			118	C9H10	000496-11-7	90
2	Indane			118	C9H10	000496-11-7	81
3	Benzene, cyclopropyl-			118	C9H10	000873-49-4	72
4	Tetracyclo[3.3.1.0(2,8).0(4,6)]-		...	118	C9H10	1000191-13-7	64
5	Benzene, cyclopropyl-			118	C9H10	000873-49-4	64



Data Path : Z:\HPCHEM1\BNA M\DATA\BM103117\
Data File : BM012629.D
Acq On : 01 Nov 2017 07:17
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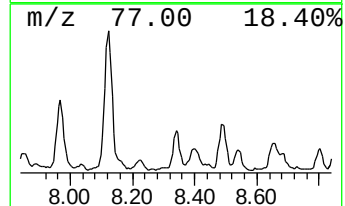
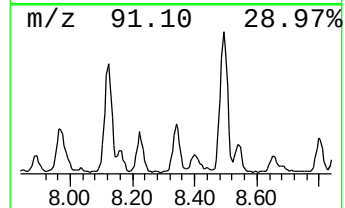
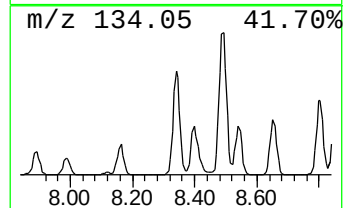
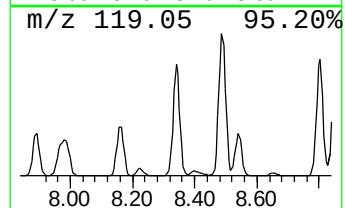
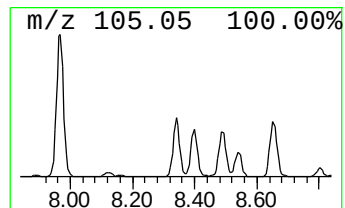
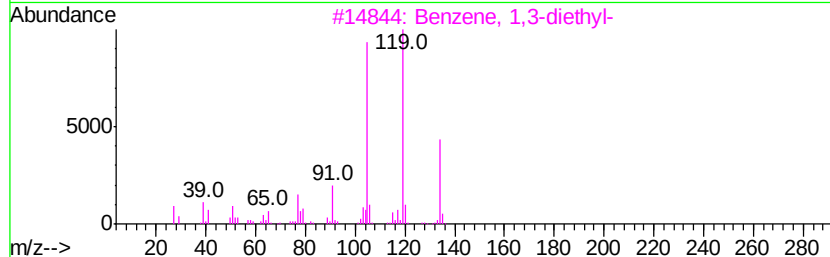
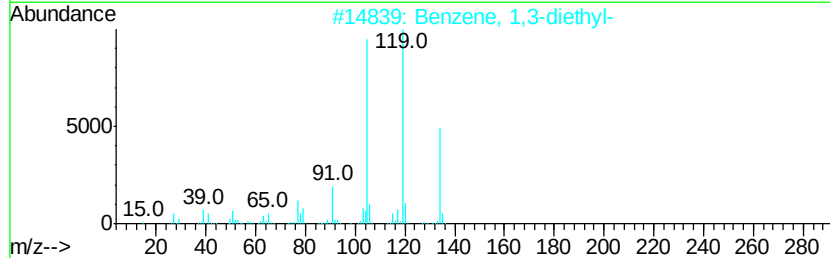
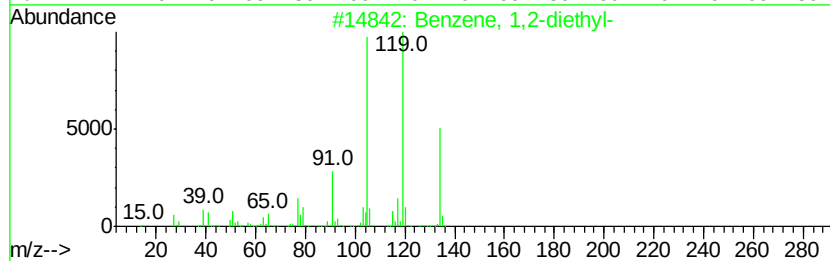
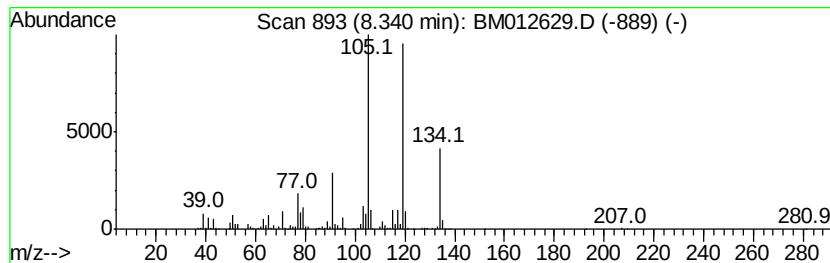
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 26 Benzene, 1,2-diethyl- Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.34	4.29 ng/ul	1053510	1,4-Dichlorobenzene-d4	7.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	97
2		Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	96
3		Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	95
4		Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	95
5		Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	94



Data Path : Z:\HPCHEM1\BNA M\DATA\BM103117\
Data File : BM012629.D
Acq On : 01 Nov 2017 07:17
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Misc :
ALS Vial : 24 Sample Multiplier: 1

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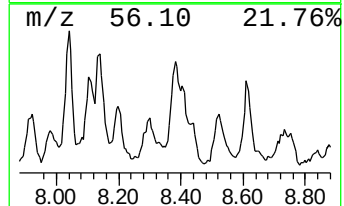
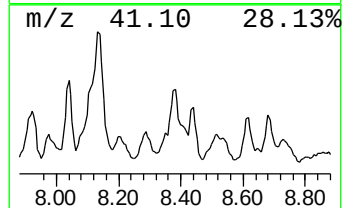
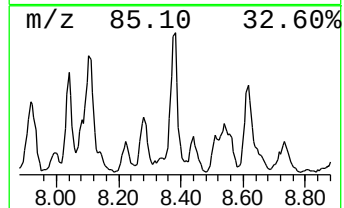
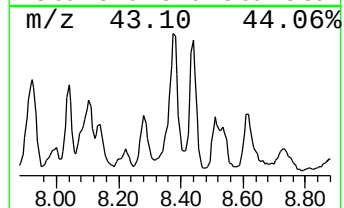
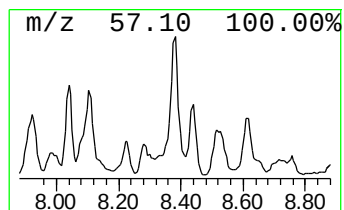
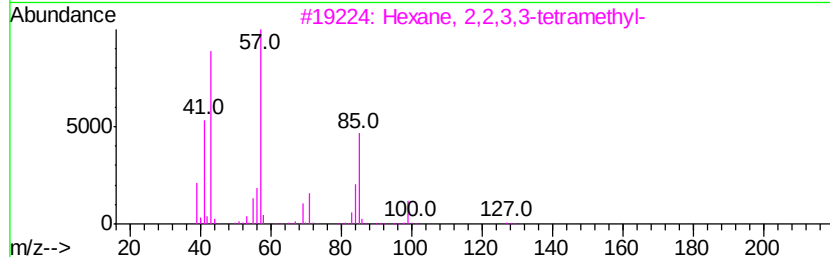
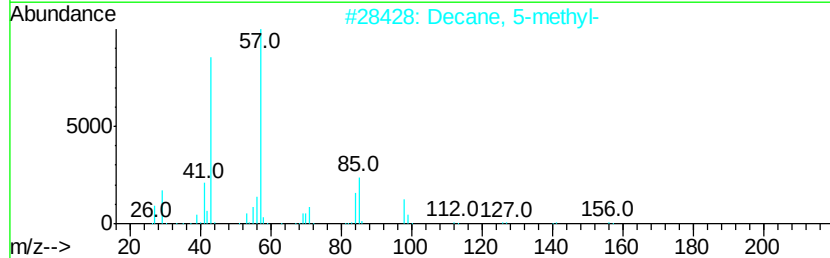
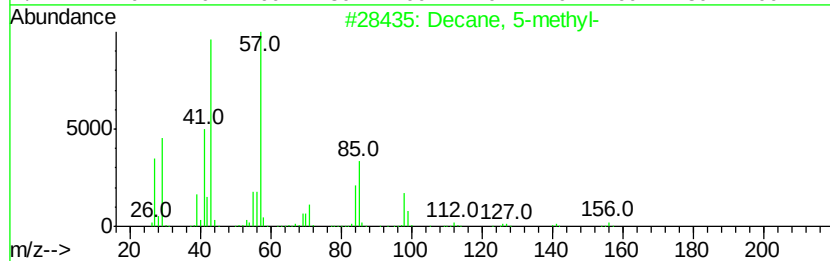
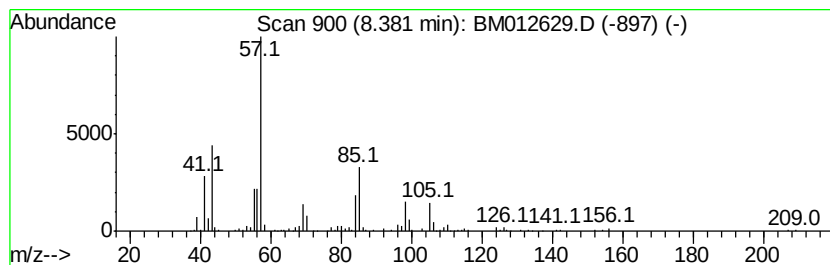
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 27 (DEL) Alkane: Straight-Chai... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.38	6.03 ng/ul	1482720	1,4-Dichlorobenzene-d4	7.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Decane, 5-methyl-	156	C11H24	013151-35-4	58
2		Decane, 5-methyl-	156	C11H24	013151-35-4	58
3		Hexane, 2,2,3,3-tetramethyl-	142	C10H22	013475-81-5	50
4		Pentane, 3-ethyl-2,3-dimethyl-	128	C9H20	016747-33-4	43
5		Undecane, 5,6-dimethyl-	184	C13H28	017615-91-7	43



Data Path : Z:\HPCHEM1\BNA M\DATA\BM103117\
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Misc :
ALS Vial : 24 Sample Multiplier: 1

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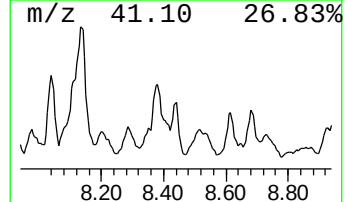
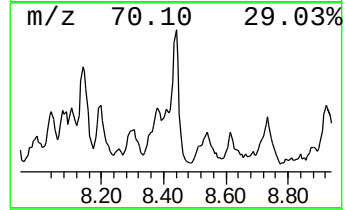
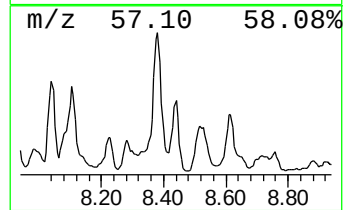
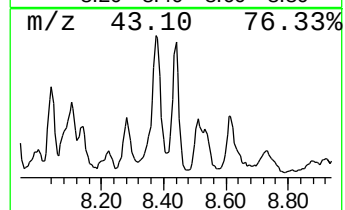
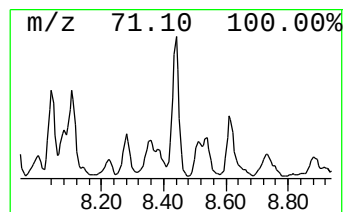
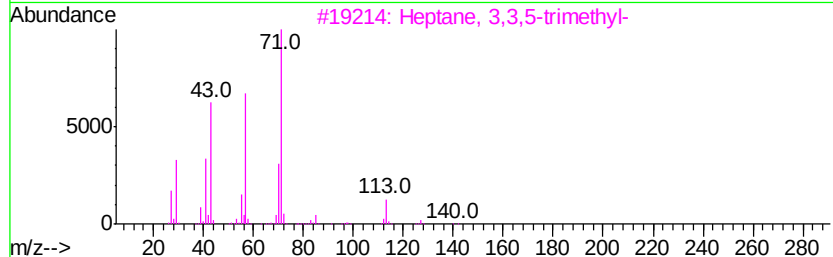
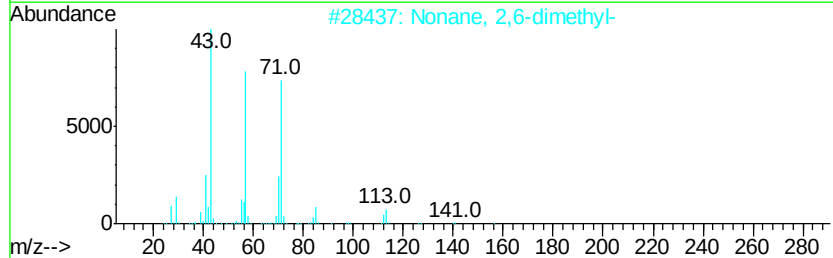
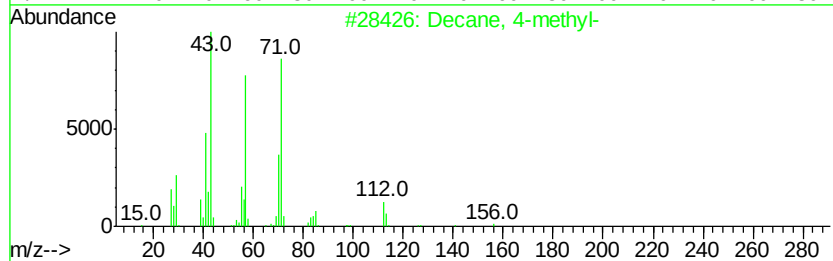
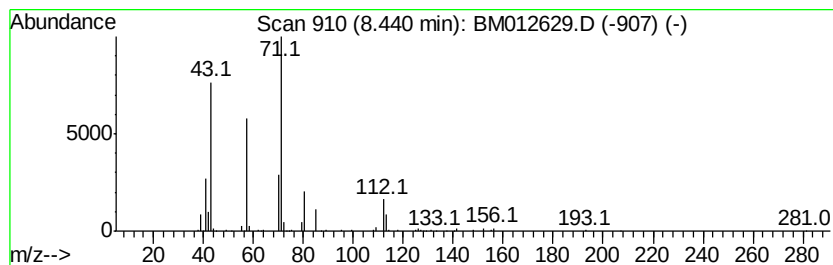
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 28 (DEL) Alkane: Straight-Chai... Concentration Rank 38

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.44	2.78 ng/ul	683727	1,4-Dichlorobenzene-d4	7.85

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 4-methyl-	156	C11H24	002847-72-5	87
2			Nonane, 2,6-dimethyl-	156	C11H24	017302-28-2	80
3			Heptane, 3,3,5-trimethyl-	142	C10H22	007154-80-5	64
4			Octane, 3,3-dimethyl-	142	C10H22	004110-44-5	64
5			Heptane, 3,3,5-trimethyl-	142	C10H22	007154-80-5	59



Data Path : Z:\HPCHEM1\BNA M\DATA\BM103117\
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Sample : I6175-04 5X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
TWP-B-30

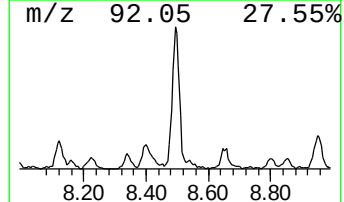
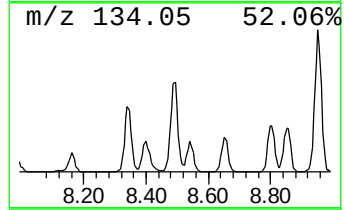
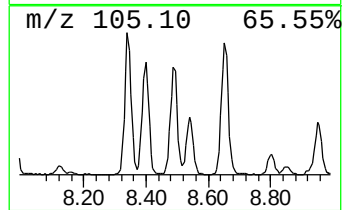
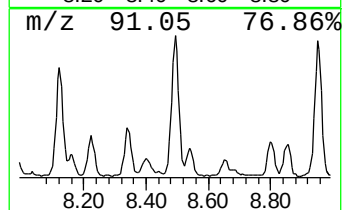
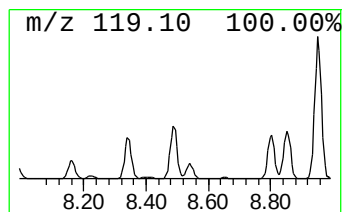
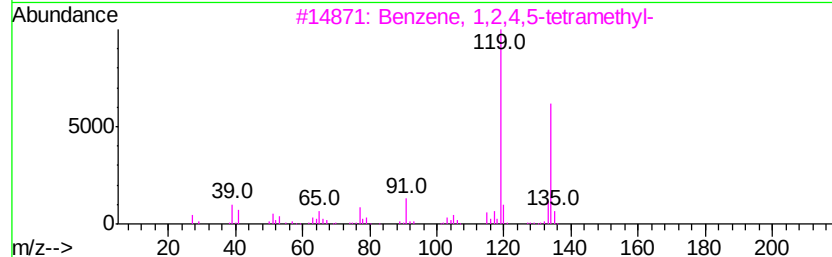
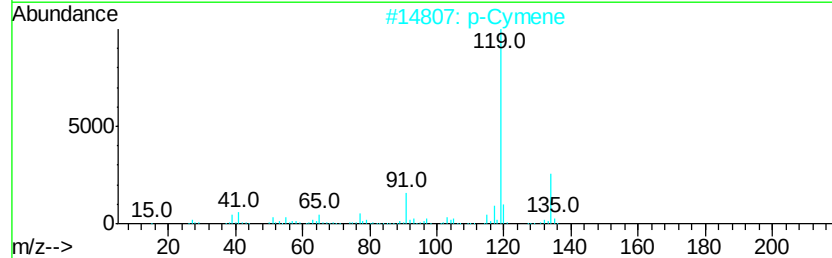
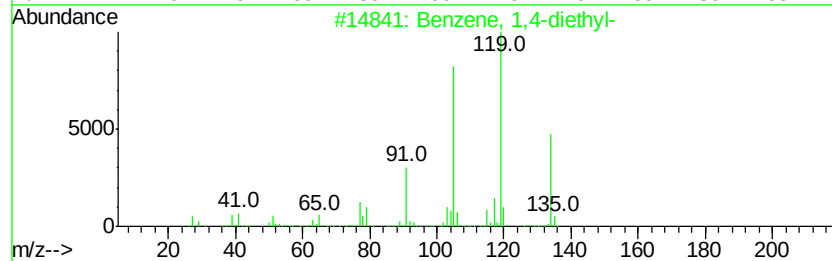
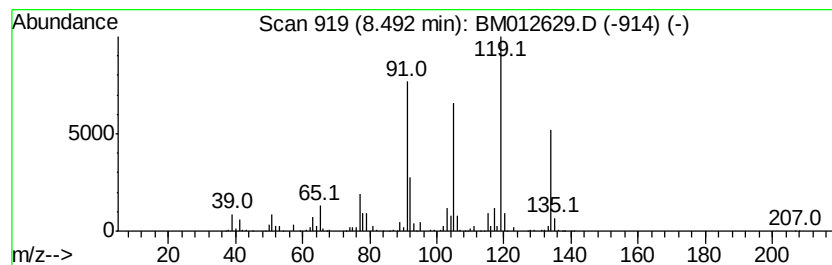
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 29 Benzene, 1,4-diethyl- Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.49	5.71 ng/ul	1402390	1,4-Dichlorobenzene-d4	7.85

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	94
2			p-Cymene	134	C10H14	000099-87-6	93
3			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	93
4			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	93
5			Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	91



Data Path : Z:\HPCHEM1\BNA M\DATA\BM103117\
Data File : BM012629.D
Acq On : 01 Nov 2017 07:17
Operator : SJ/JU
Sample : I6175-04 5X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
TWP-B-30

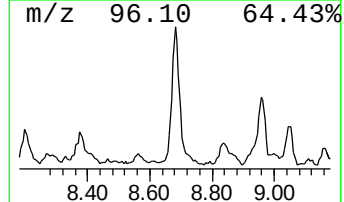
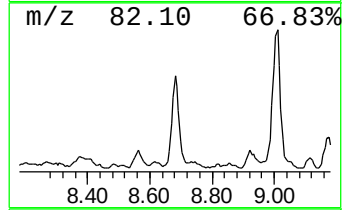
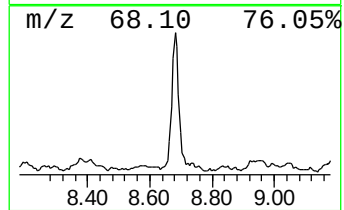
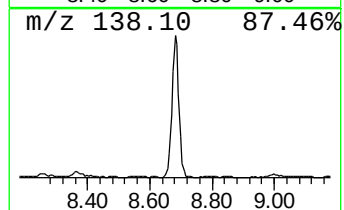
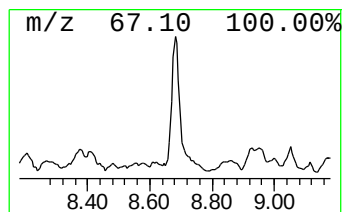
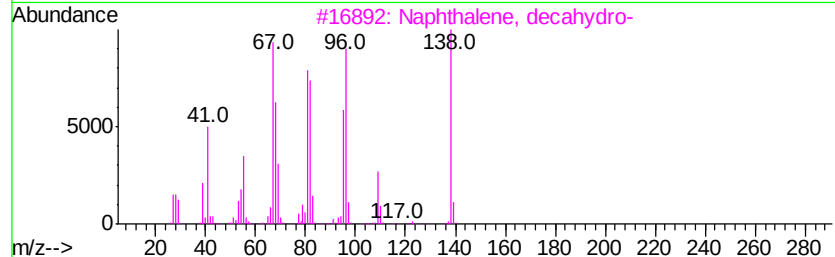
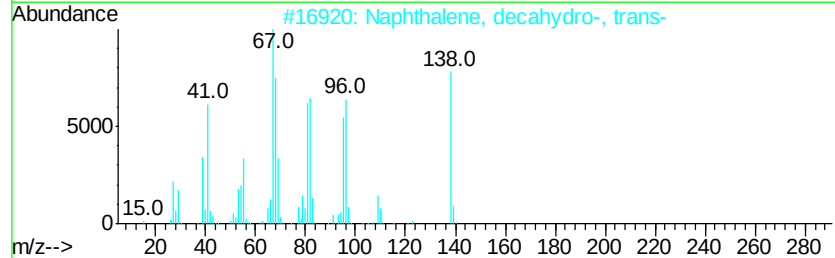
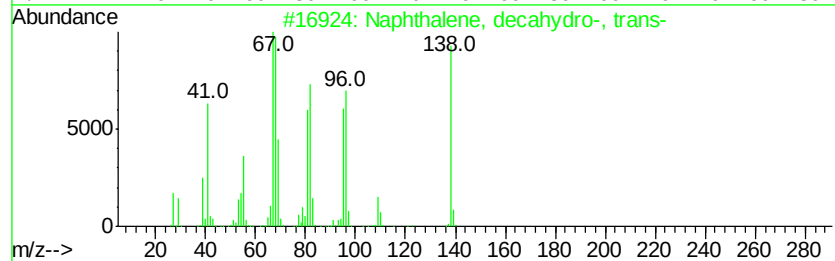
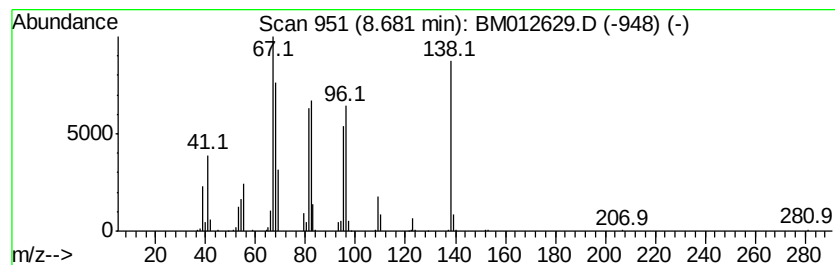
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 30 Naphthalene, decahydro-, tr... Concentration Rank 42

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.68	2.53 ng/ul	622795	1,4-Dichlorobenzene-d4	7.85

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, decahydro-, trans-	138	C10H18	000493-02-7	96
2			Naphthalene, decahydro-, trans-	138	C10H18	000493-02-7	94
3			Naphthalene, decahydro-	138	C10H18	000091-17-8	94
4			Naphthalene, decahydro-	138	C10H18	000091-17-8	93
5			1,1'-Bicyclopentyl	138	C10H18	001636-39-1	91



Data Path : Z:\HPCHEM1\BNA M\DATA\BM103117\
Data File : BM012629.D
Acq On : 01 Nov 2017 07:17
Operator : SJ/JU
Sample : I6175-04 5X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
TWP-B-30

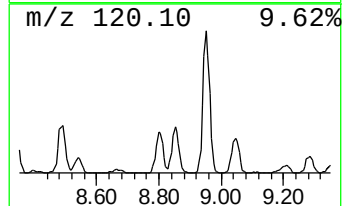
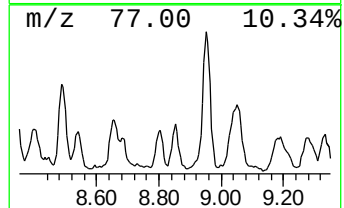
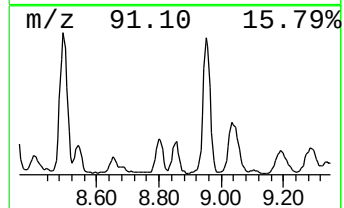
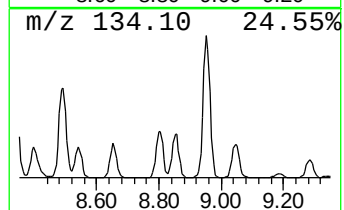
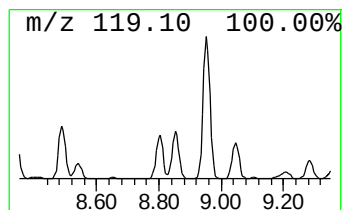
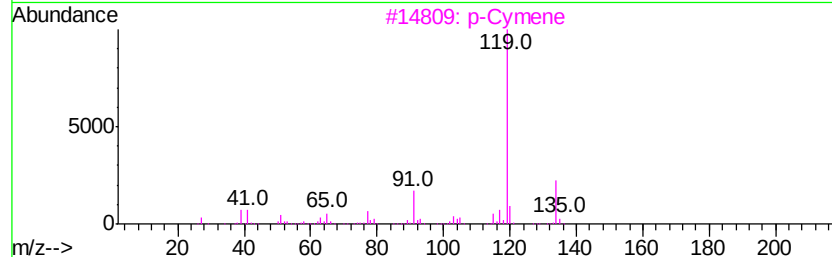
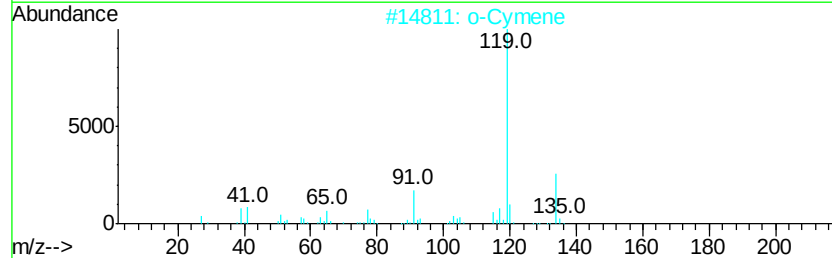
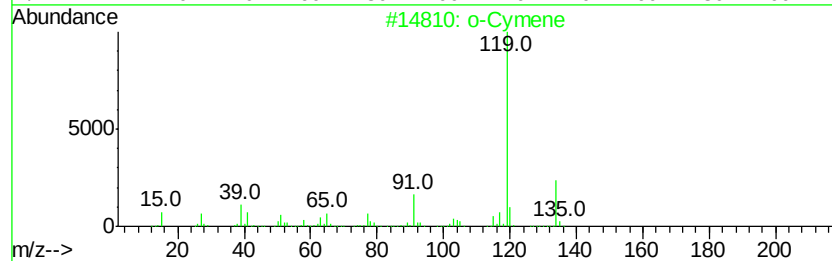
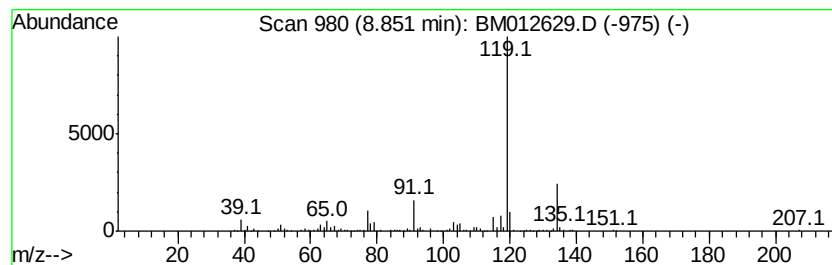
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 31 o-Cymene Concentration Rank 34

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.85	3.23 ng/ul	793545	1,4-Dichlorobenzene-d4	7.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	o-Cymene	134	C10H14	000527-84-4	97
2		o-Cymene	134	C10H14	000527-84-4	97
3		p-Cymene	134	C10H14	000099-87-6	95
4		Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	94
5		Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	94



Data Path : Z:\HPCHEM1\BNA M\DATA\BM103117\
Data File : BM012629.D
Acq On : 01 Nov 2017 07:17
Operator : SJ/JU
Sample : I6175-04 5X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
TWP-B-30

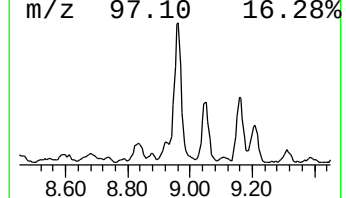
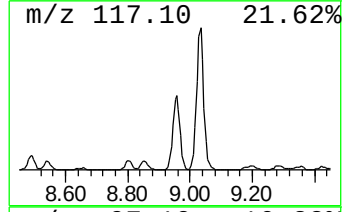
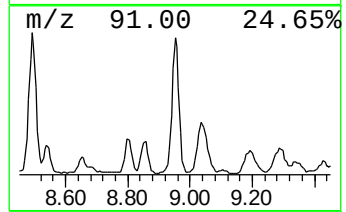
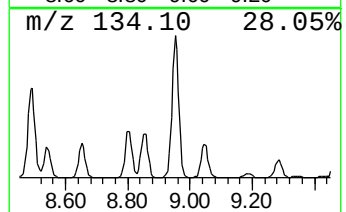
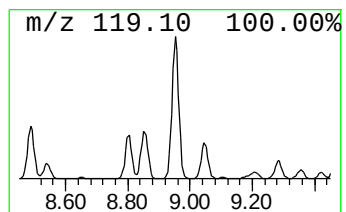
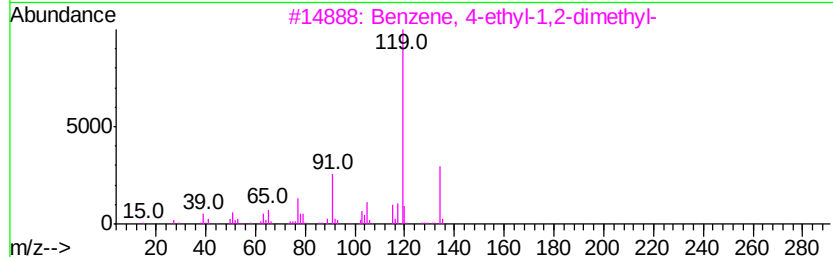
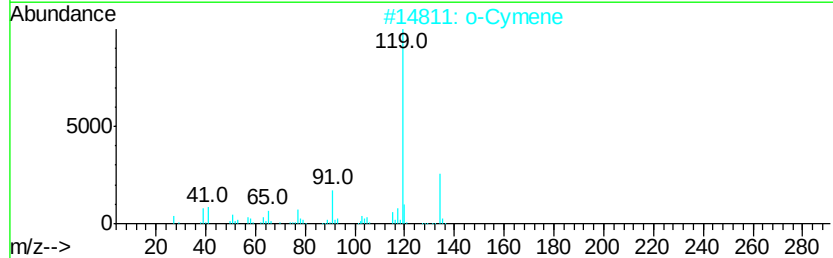
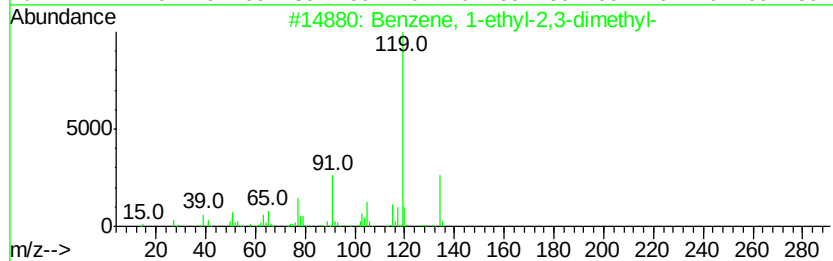
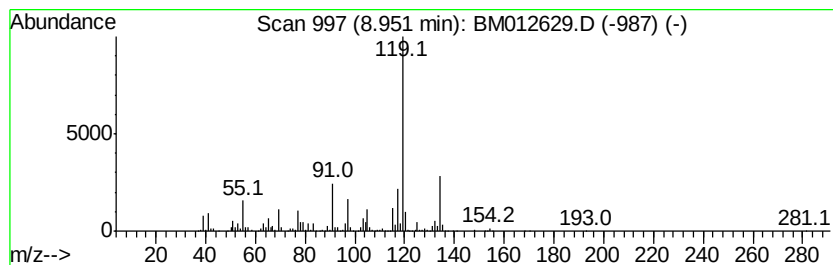
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 32 Benzene, 1-ethyl-2,3-dimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.95	14.29 ng/ul	3511510	1,4-Dichlorobenzene-d4	7.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	94
2		o-Cymene	134	C10H14	000527-84-4	94
3		Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	94
4		Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	89
5		p-Cymene	134	C10H14	000099-87-6	87



Data Path : Z:\HPCHEM1\BNA M\DATA\BM103117\
Data File : BM012629.D
Acq On : 01 Nov 2017 07:17
Operator : SJ/JU
Sample : I6175-04 5X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
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ClientSampleId :
TWP-B-30

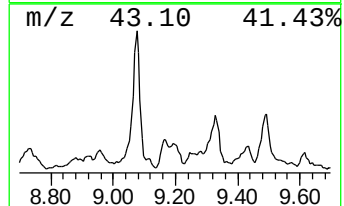
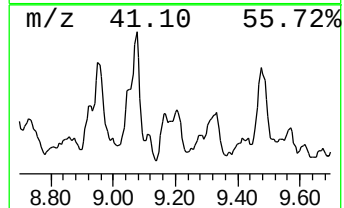
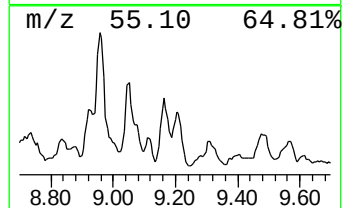
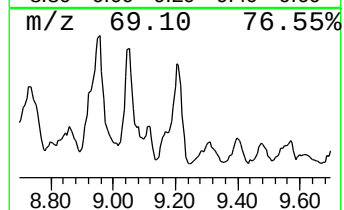
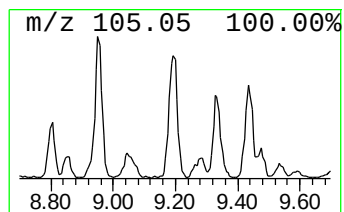
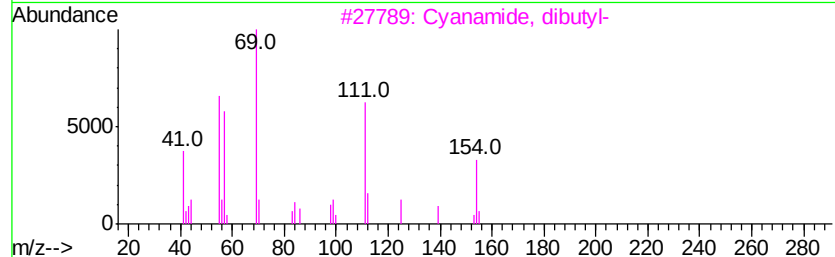
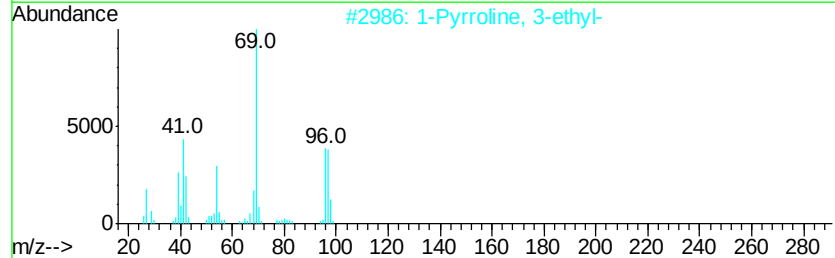
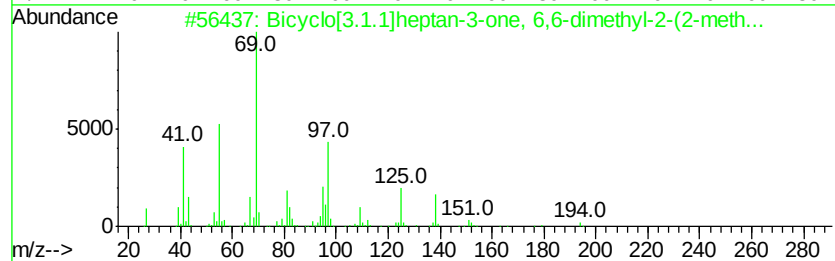
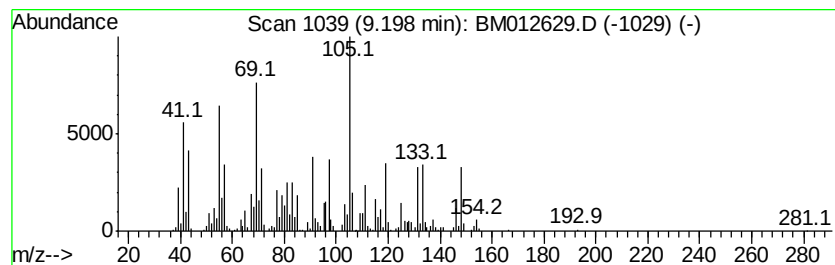
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 33 unknown-01 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.20	7.87 ng/ul	1933330	1,4-Dichlorobenzene-d4	7.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Bicyclo[3.1.1]heptan-3-one, 6,6-...	194	C13H22O	1000163-97-9	35
2		1-Pyrroline, 3-ethyl-	97	C6H11N	1000073-06-0	27
3		Cyanamide, dibutyl-	154	C9H18N2	002050-54-6	27
4		6-Methyl-hept-2-en-4-ol	126	C8H14O	060018-69-1	27
5		2,4-Dimethylhexanedioic acid, 6-...	188	C9H16O4	1000187-74-2	27



Data Path : Z:\HPCHEM1\BNA M\DATA\BM103117\
Data File : BM012629.D
Acq On : 01 Nov 2017 07:17
Operator : SJ/JU
Sample : I6175-04 5X
Misc :
ALS Vial : 24 Sample Multiplier: 1

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ClientSampled :
TWP-B-30

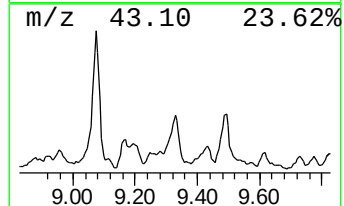
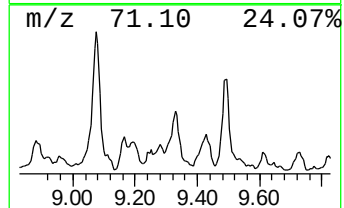
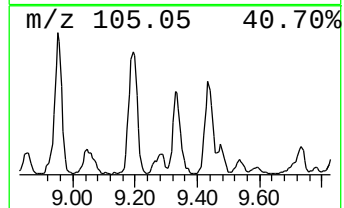
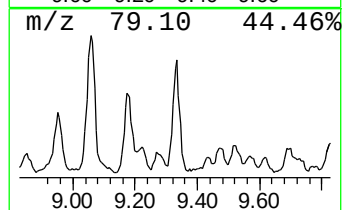
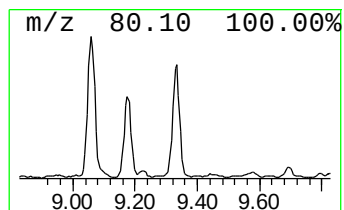
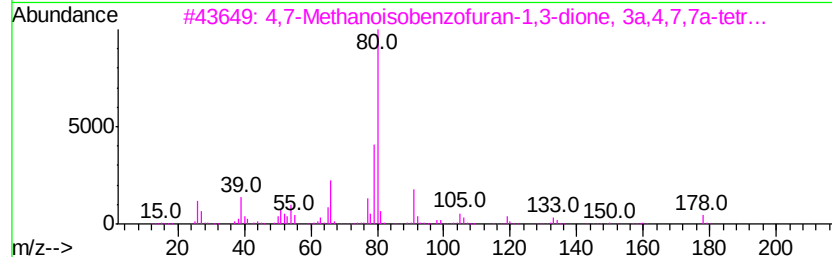
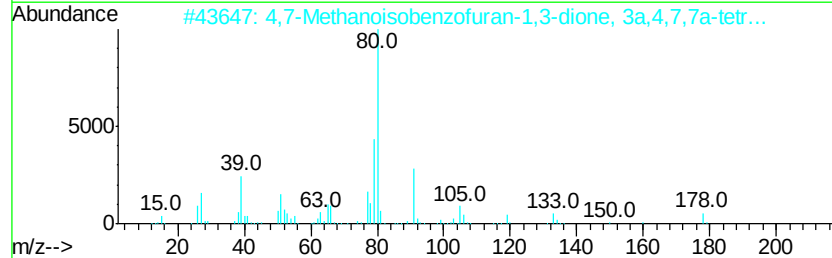
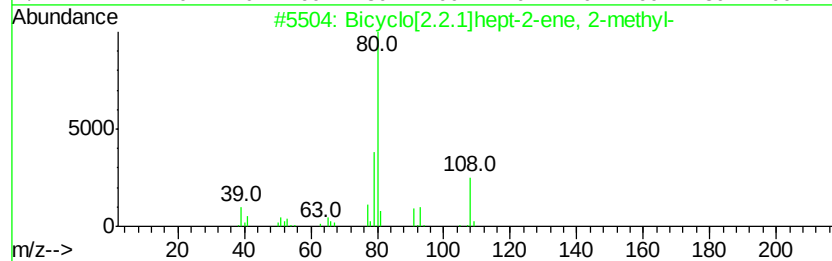
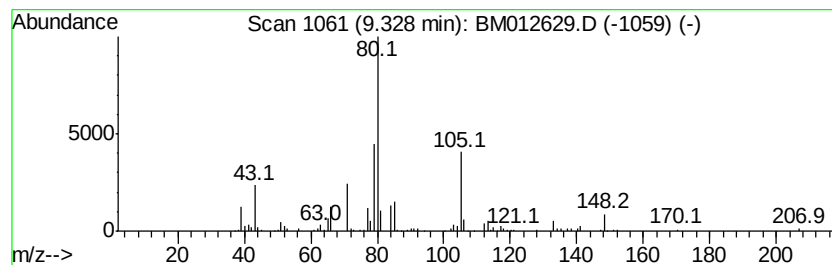
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 34 Bicyclo[2.2.1]hept-2-ene, 2... Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.33	3.33 ng/ul	688914	Naphthalene-d8	10.65

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Bicyclo[2.2.1]hept-2-ene, 2-methyl-	108	C8H12	000694-92-8	72
2			4,7-Methanoisobenzofuran-1,3-dio...	178	C10H10O3	000117-40-8	72
3			4,7-Methanoisobenzofuran-1,3-dio...	178	C10H10O3	000117-40-8	72
4			Bicyclo[2.2.2]oct-2-ene	108	C8H12	000931-64-6	72
5			Bicyclo[2.2.2]oct-5-ene-2-carbon...	133	C9H11N	1000164-89-7	64



Data Path : Z:\HPCHEM1\BNA M\DATA\BM103117\
Data File : BM012629.D
Acq On : 01 Nov 2017 07:17
Operator : SJ/JU
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Misc :
ALS Vial : 24 Sample Multiplier: 1

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ClientSampleId :
TWP-B-30

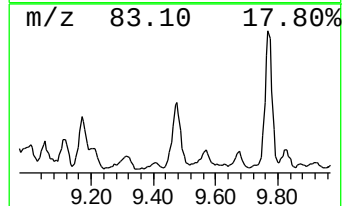
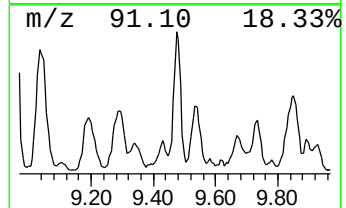
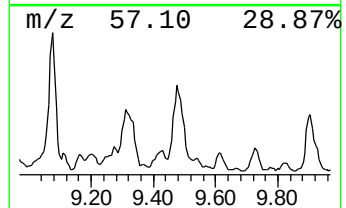
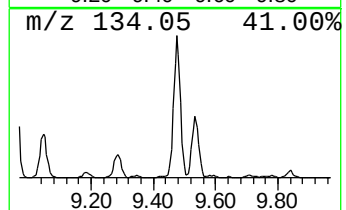
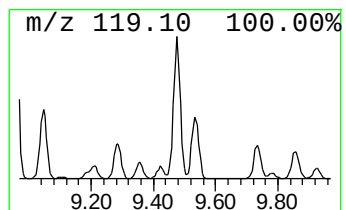
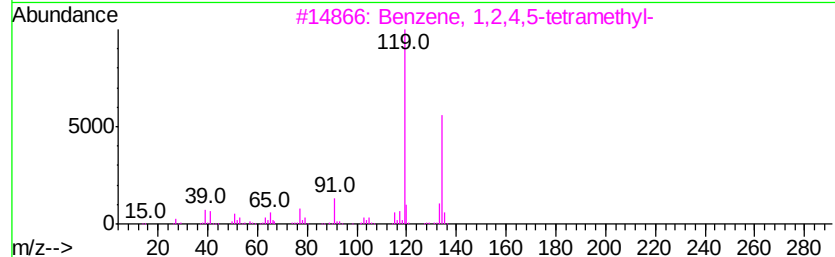
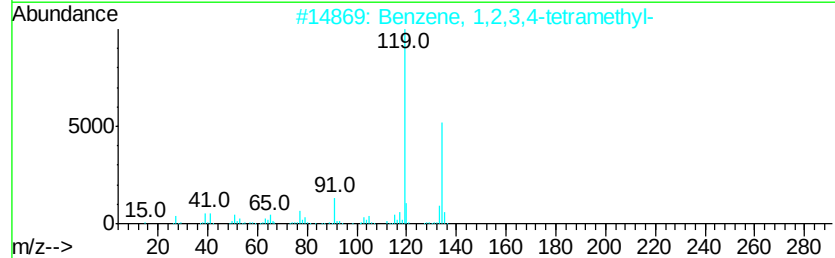
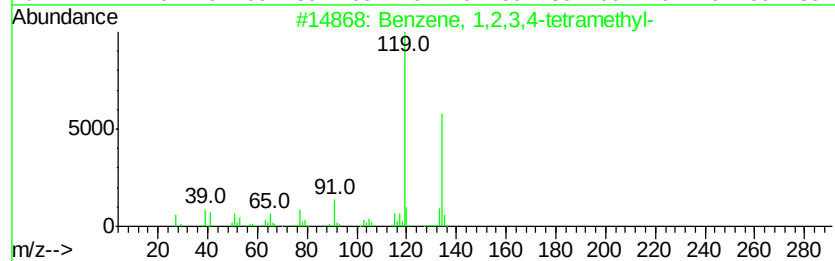
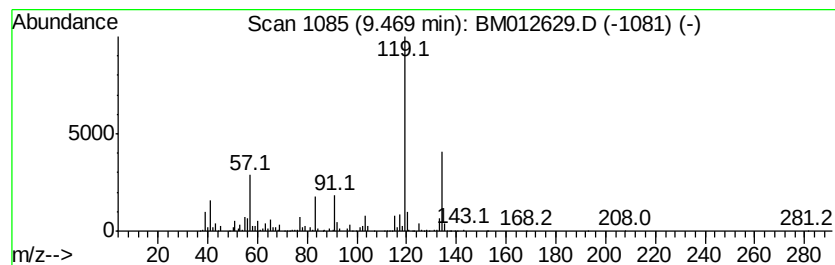
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 35 Benzene, 1,2,3,4-tetramethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.47	8.26 ng/ul	1711690	Napthalene-d8	10.65

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	91
2		Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	91
3		Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	91
4		Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	91
5		Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	91



Data Path : Z:\HPCHEM1\BNA M\DATA\BM103117\
Data File : BM012629.D
Acq On : 01 Nov 2017 07:17
Operator : SJ/JU
Sample : I6175-04 5X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
TWP-B-30

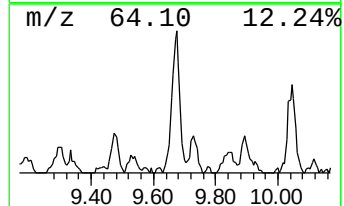
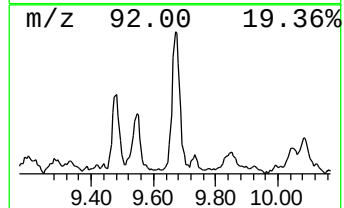
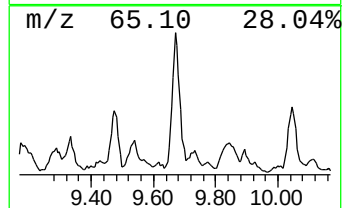
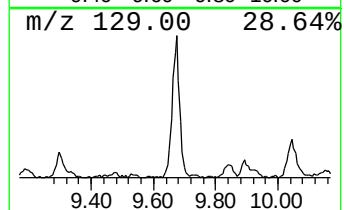
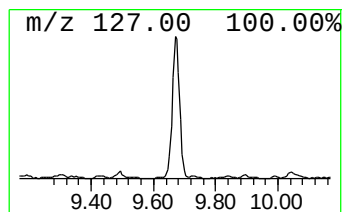
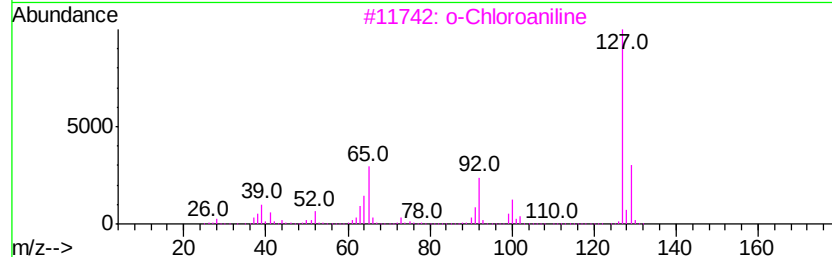
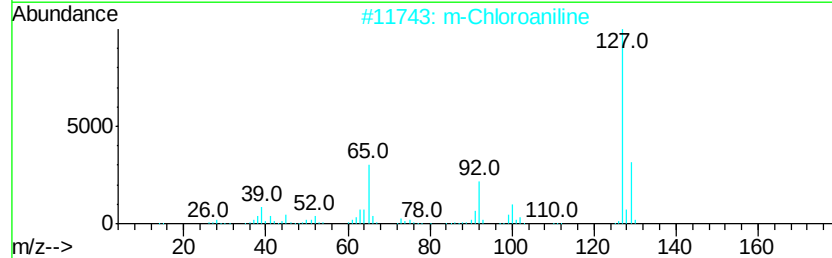
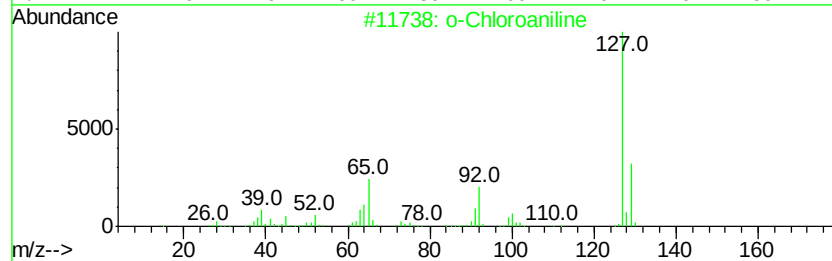
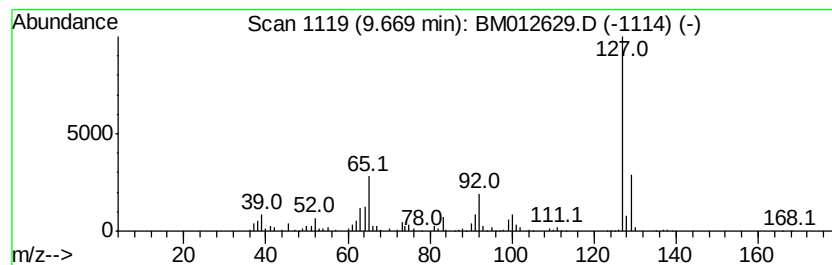
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 36 o-Chloroaniline Concentration Rank 36

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.67	3.11 ng/ul	643220	Napthalene-d8	10.65

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			o-Chloroaniline	127	C6H6ClN	000095-51-2	97
2			m-Chloroaniline	127	C6H6ClN	000108-42-9	94
3			o-Chloroaniline	127	C6H6ClN	000095-51-2	94
4			m-Chloroaniline	127	C6H6ClN	000108-42-9	94
5			m-Chloroaniline	127	C6H6ClN	000108-42-9	94



Data Path : Z:\HPCHEM1\BNA M\DATA\BM103117\
Data File : BM012629.D
Acq On : 01 Nov 2017 07:17
Operator : SJ/JU
Sample : I6175-04 5X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
TWP-B-30

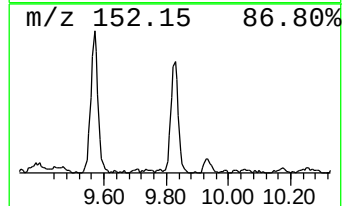
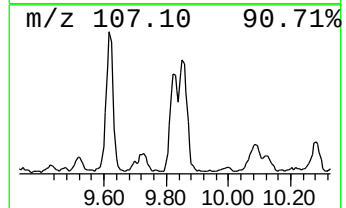
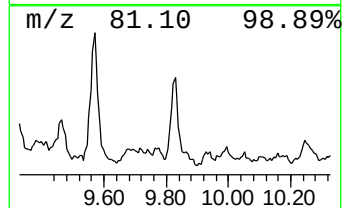
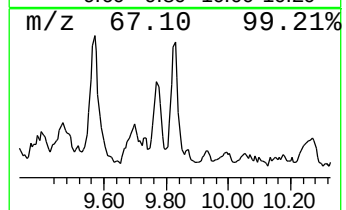
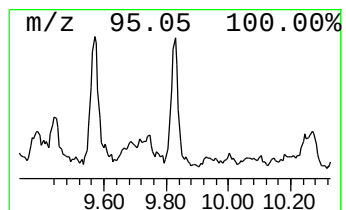
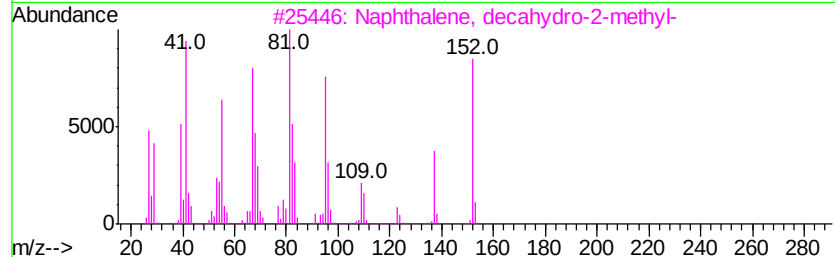
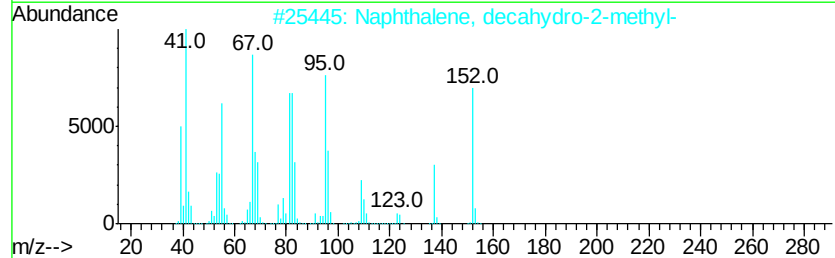
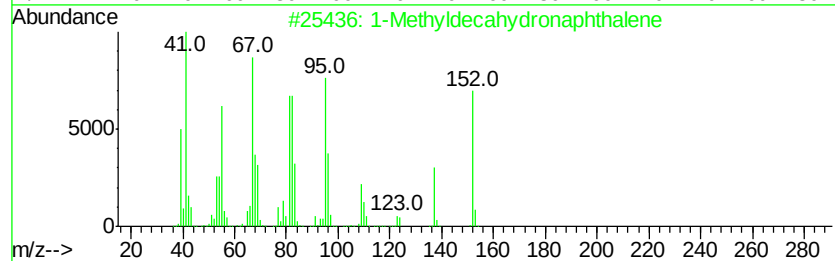
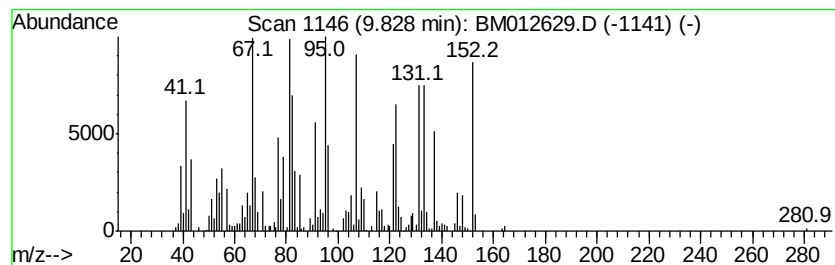
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 37 1-Methyldecahydronaphthalene Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.83	5.55 ng/ul	1150110	Naphthalene-d8	10.65

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Methyldecahydronaphthalene	152	C11H20	002958-75-0	70
2			Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	70
3			Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	64
4			Cyclohexanone, 5-methyl-2-(1-met...	152	C10H16O	015932-80-6	60
5			trans-Decalin, 2-methyl-	152	C11H20	1000152-47-3	46



Data Path : Z:\HPCHEM1\BNA M\DATA\BM103117\
Data File : BM012629.D
Acq On : 01 Nov 2017 07:17
Operator : SJ/JU
Sample : I6175-04 5X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
TWP-B-30

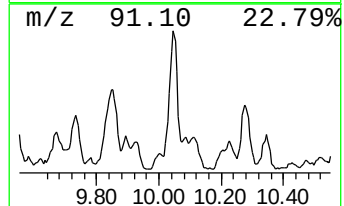
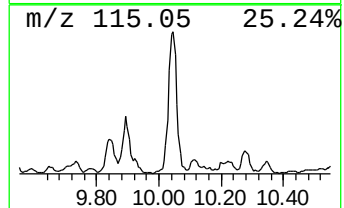
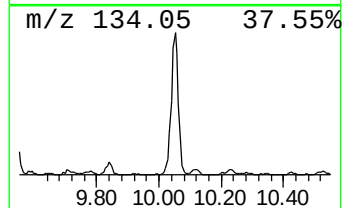
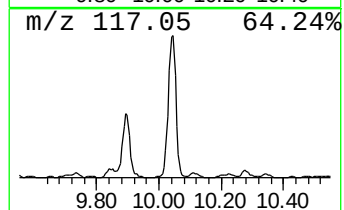
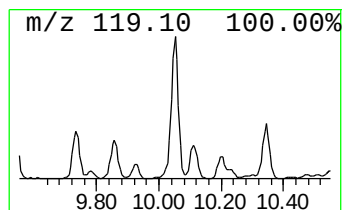
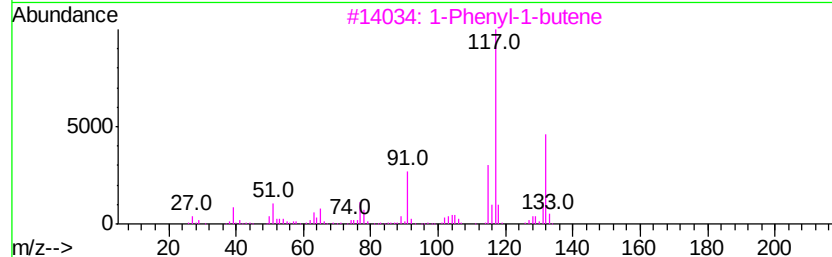
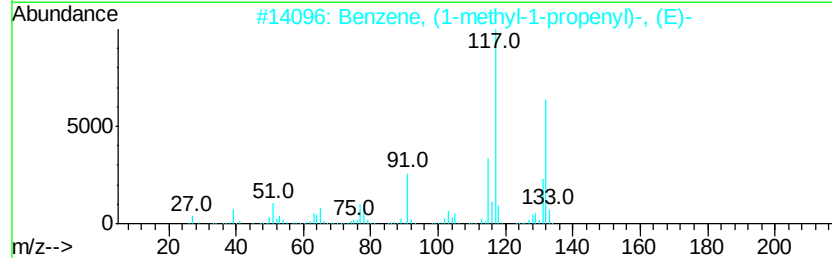
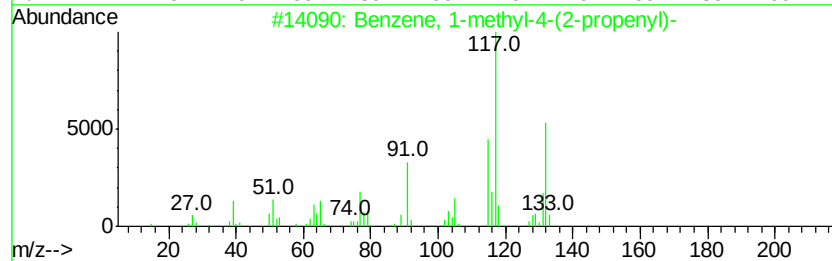
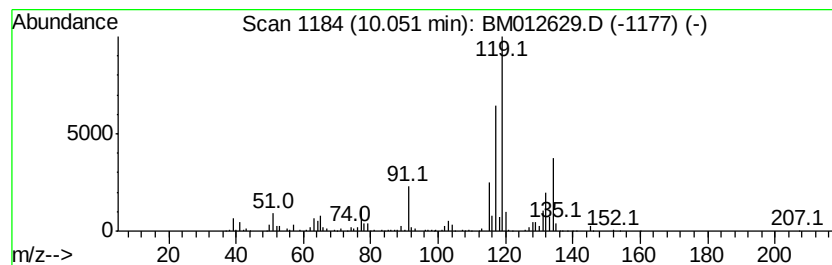
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 38 Benzene, 1-methyl-4-(2-prop... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.05	7.90 ng/ul	1635480	Napthalene-d8	10.65

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-methyl-4-(2-propenyl)-	132	C10H12	003333-13-9	55
2		Benzene, (1-methyl-1-propenyl)-,...	132	C10H12	000768-00-3	55
3		1-Phenyl-1-butene	132	C10H12	000824-90-8	55
4		3-Phenylbut-1-ene	132	C10H12	000934-10-1	55
5		o-Cymene	134	C10H14	000527-84-4	50



Data Path : Z:\HPCHEM1\BNA M\DATA\BM103117\
Data File : BM012629.D
Acq On : 01 Nov 2017 07:17
Operator : SJ/JU
Sample : I6175-04 5X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
TWP-B-30

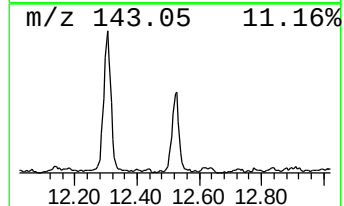
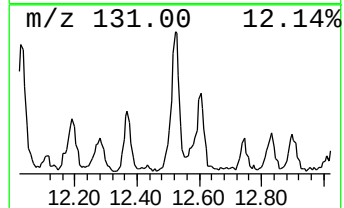
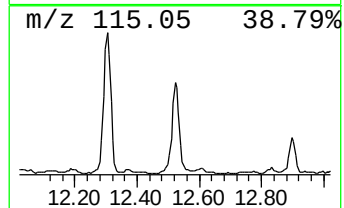
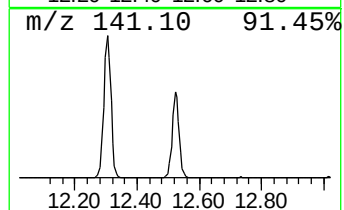
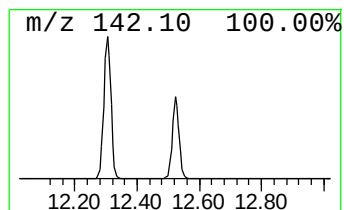
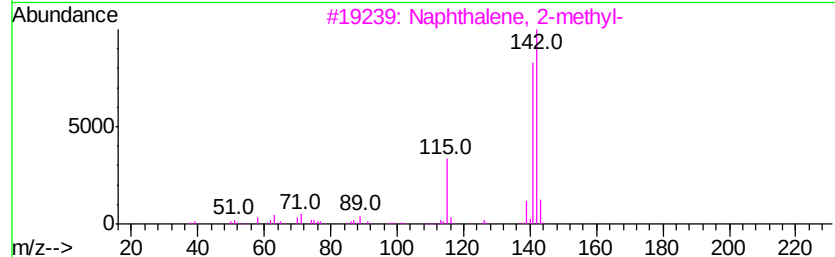
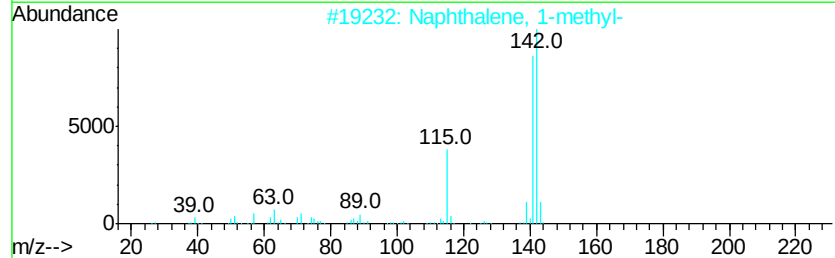
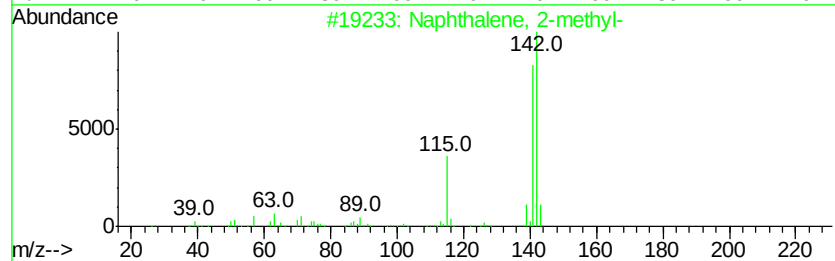
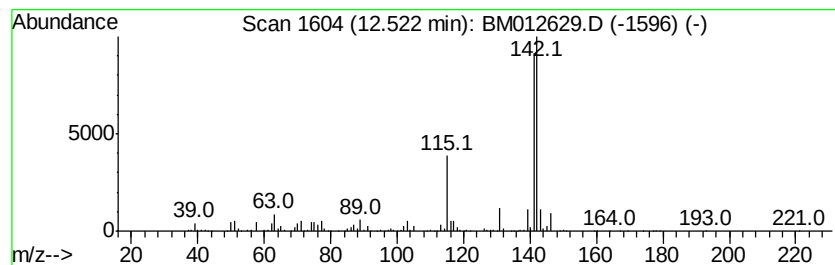
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 39 Naphthalene, 1-methyl- Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.52	6.04 ng/ul	1251670	Naphthalene-d8	10.65

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	95
2		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	95
3		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	95
4		1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	91
5		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	90



Data Path : Z:\HPCHEM1\BNA M\DATA\BM103117\
Data File : BM012629.D
Acq On : 01 Nov 2017 07:17
Operator : SJ/JU
Sample : I6175-04 5X
Misc :
ALS Vial : 24 Sample Multiplier: 1

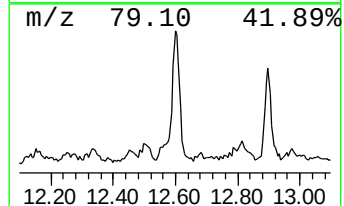
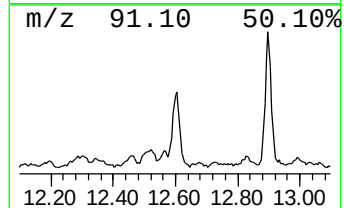
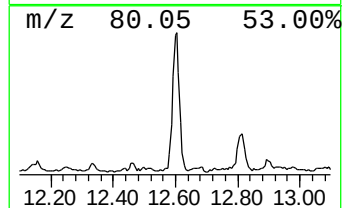
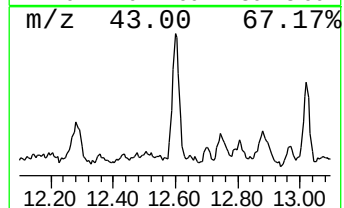
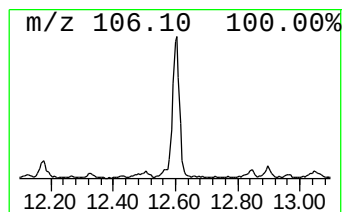
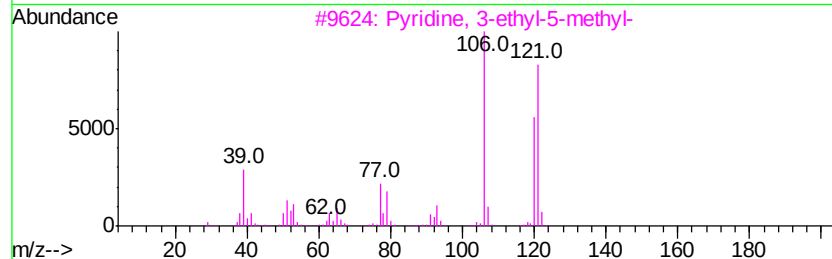
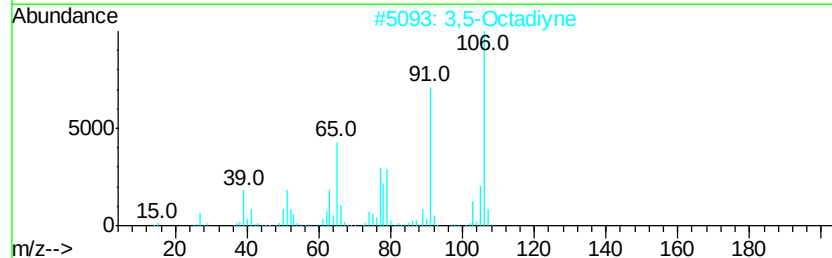
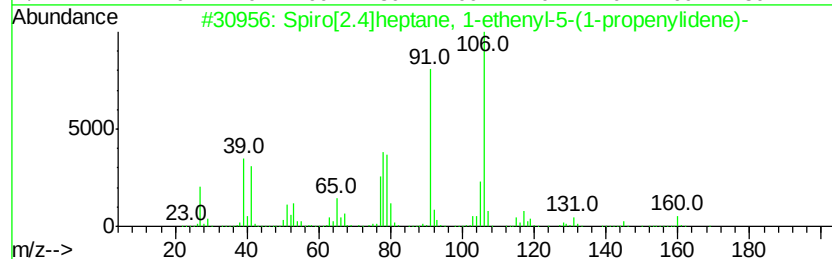
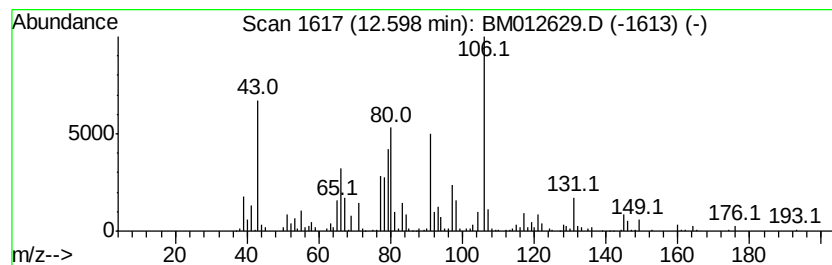
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM102417.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 40 unknown-02 Concentration Rank 41

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.60	2.57 ng/ul	729886	Acenaphthene-d10	14.49
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Spiro[2.4]heptane, 1-ethenvl-5-(...	160 C12H16	074793-03-6 43
2		3,5-Octadiyne	106 C8H10	016387-70-5 35
3		Pvridine, 3-ethyl-5-methyl-	121 C8H11N	003999-78-8 35
4		Benzeneacetamide, .alpha.-amino-	150 C8H10N2O	000700-63-0 27
5		Benzenemethanamine, .alpha.-meth...	121 C8H11N	002627-86-3 27



Data Path : Z:\HPCHEM1\BNA M\DATA\BM103117\
Data File : BM012629.D
Acq On : 01 Nov 2017 07:17
Operator : SJ/JU
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Misc :
ALS Vial : 24 Sample Multiplier: 1

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ClientSampleId :
TWP-B-30

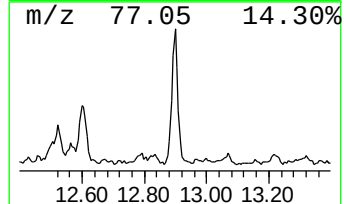
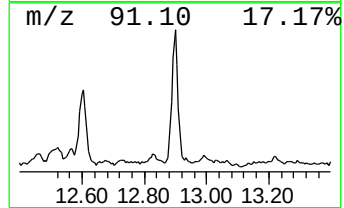
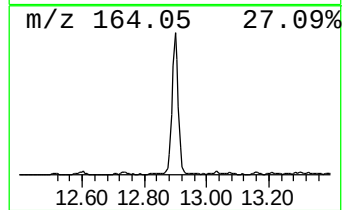
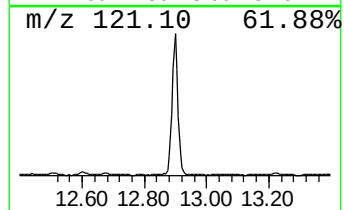
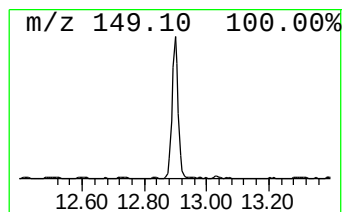
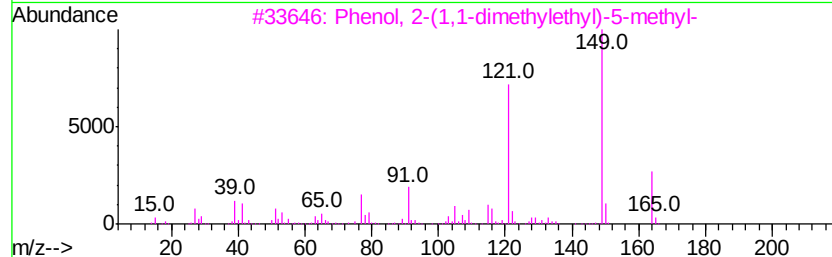
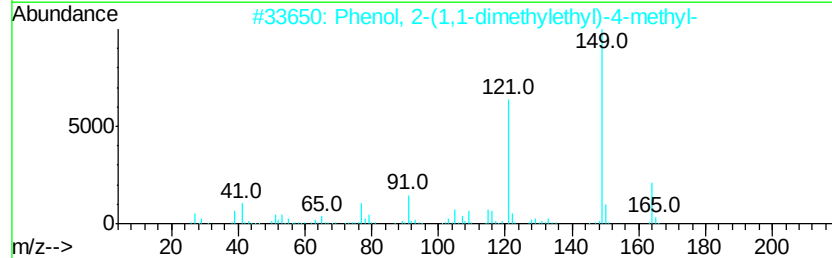
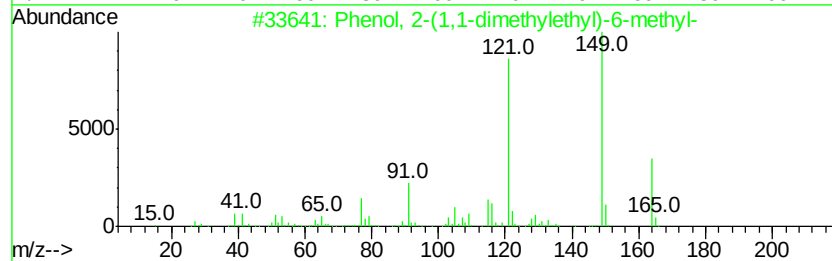
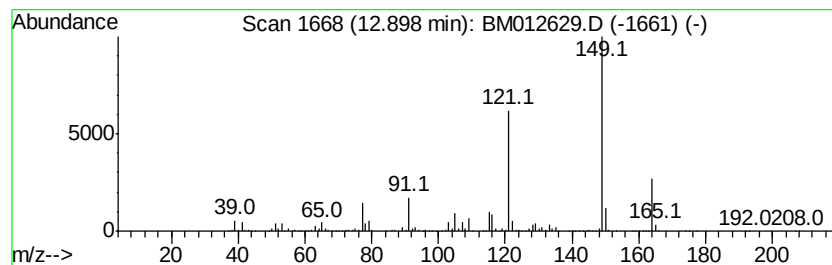
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 41 Phenol, 2-(1,1-dimethylethy... Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.90	5.15 ng/ul	1463840	Acenaphthene-d10	14.49

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Phenol, 2-(1,1-dimethylethyl)-6-methyl-	164	C11H16O	002219-82-1	96
2		Phenol, 2-(1,1-dimethylethyl)-4-methyl-	164	C11H16O	002409-55-4	96
3		Phenol, 2-(1,1-dimethylethyl)-5-methyl-	164	C11H16O	000088-60-8	96
4		Phenol, 2-(1,1-dimethylethyl)-4-methyl-	164	C11H16O	002409-55-4	95
5		Phenol, 2-(1,1-dimethylethyl)-3-methyl-	164	C11H16O	013037-79-1	93



Data Path : Z:\HPCHEM1\BNA M\DATA\BM103117\
Data File : BM012629.D
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Operator : SJ/JU
Sample : I6175-04 5X
Misc :
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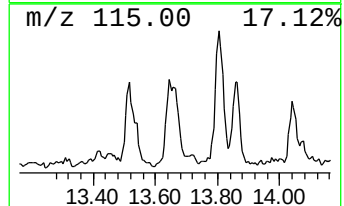
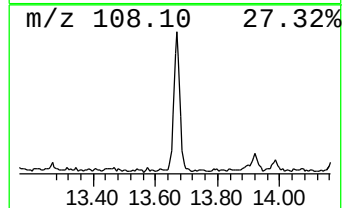
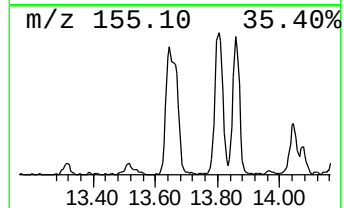
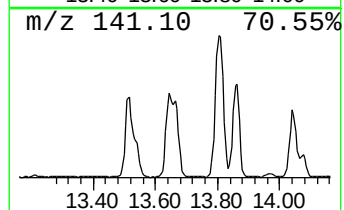
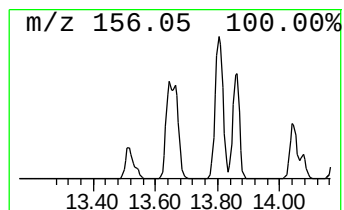
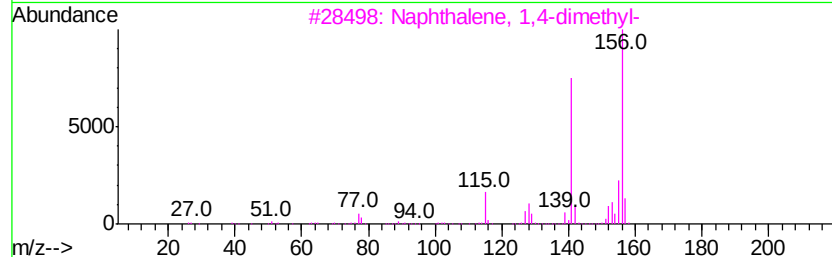
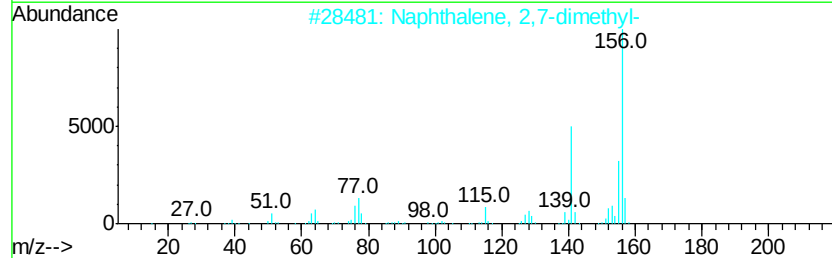
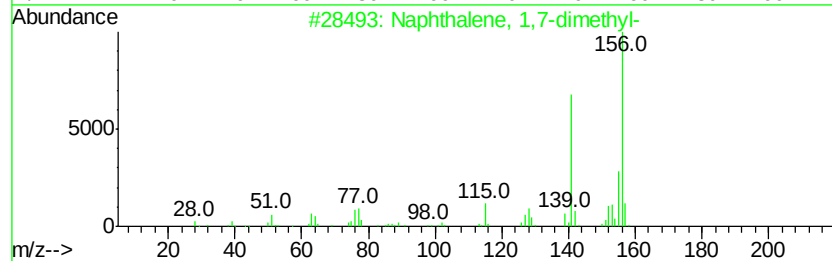
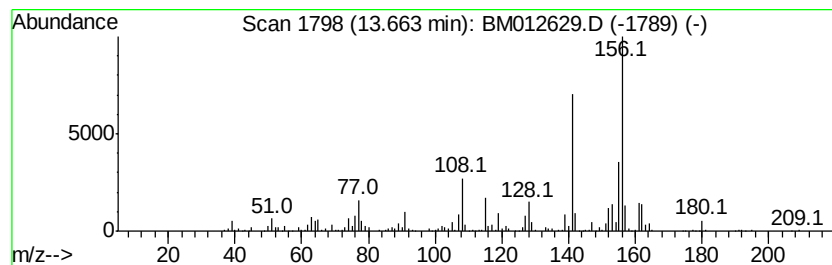
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TWP-B-30

Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM102417.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 42 Naphthalene, 1,7-dimethyl- Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD		R.T.
13.66	4.42 ng/ul	1257130	Acenaphthene-d10		14.49
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	96
2	Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	96
3	Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	96
4	Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	96
5	Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	96



Data Path : Z:\HPCHEM1\BNA M\DATA\BM103117\
Data File : BM012629.D
Acq On : 01 Nov 2017 07:17
Operator : SJ/JU
Sample : I6175-04 5X
Misc :
ALS Vial : 24 Sample Multiplier: 1

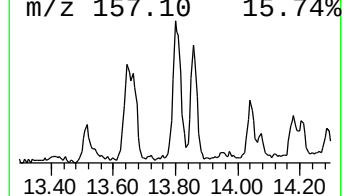
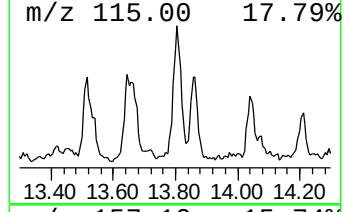
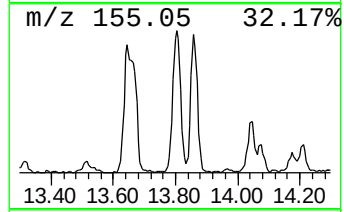
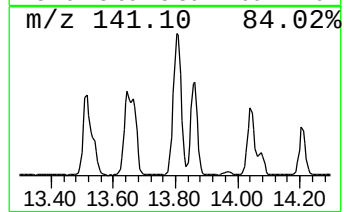
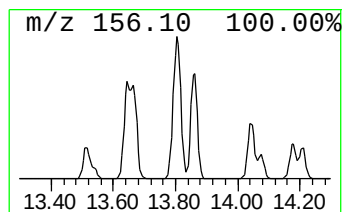
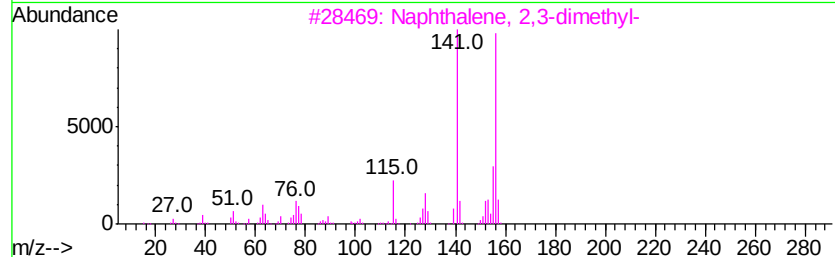
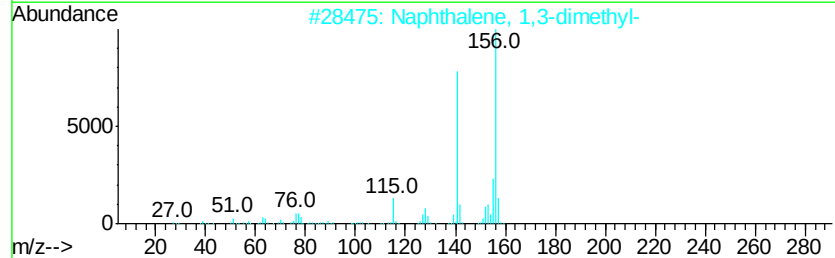
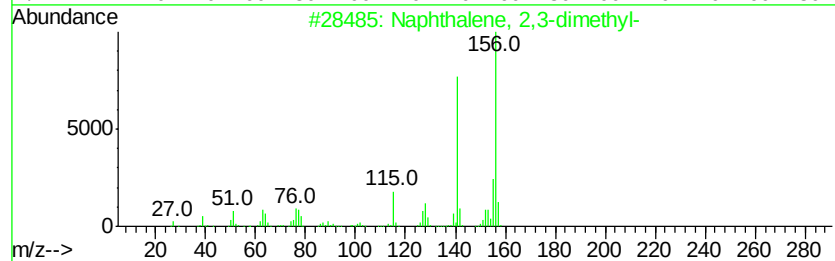
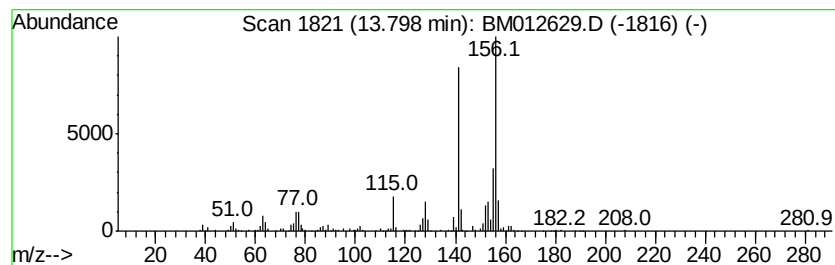
Instrument :
BNA_M
ClientSampleId :
TWP-B-30

Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM102417.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 43 Naphthalene, 2,3-dimethyl- Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.80	3.60 ng/ul	1024120	Acenaphthene-d10	14.49
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 2,3-dimethyl-	156 C12H12	000581-40-8 97
2		Naphthalene, 1,3-dimethyl-	156 C12H12	000575-41-7 97
3		Naphthalene, 2,3-dimethyl-	156 C12H12	000581-40-8 97
4		Naphthalene, 1,7-dimethyl-	156 C12H12	000575-37-1 97
5		Naphthalene, 1,4-dimethyl-	156 C12H12	000571-58-4 97



Data Path : Z:\HPCHEM1\BNA M\DATA\BM103117\
Data File : BM012629.D
Acq On : 01 Nov 2017 07:17
Operator : SJ/JU
Sample : I6175-04 5X
Misc :
ALS Vial : 24 Sample Multiplier: 1

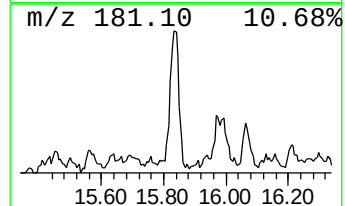
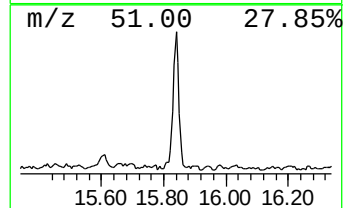
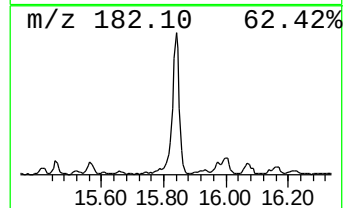
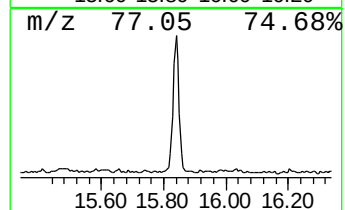
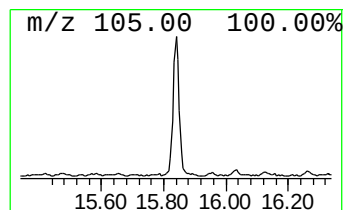
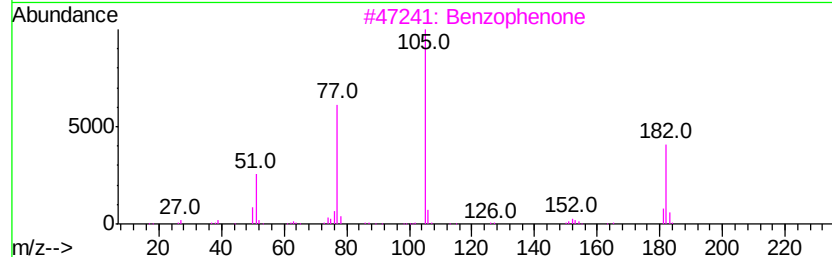
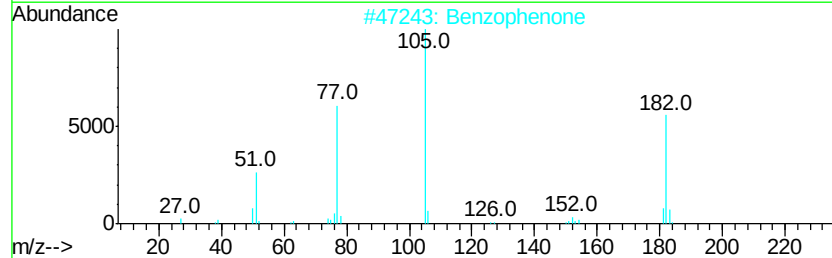
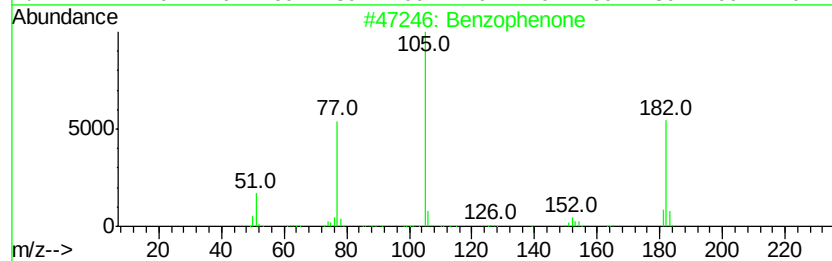
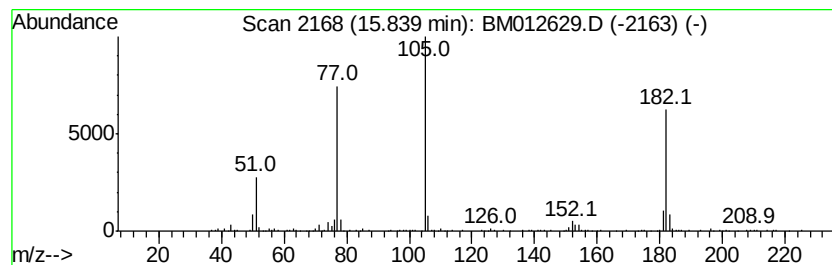
Instrument :
BNA_M
ClientSampleId :
TWP-B-30

Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM102417.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 44 Benzophenone Concentration Rank 45

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.84	2.16 ng/ul	613124	Acenaphthene-d10	14.49
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Benzophenone	182 C13H10O	000119-61-9	97
2	Benzophenone	182 C13H10O	000119-61-9	96
3	Benzophenone	182 C13H10O	000119-61-9	94
4	Benzophenone	182 C13H10O	000119-61-9	91
5	Benzophenone	182 C13H10O	000119-61-9	76



Data Path : Z:\HPCHEM1\BNA M\DATA\BM103117\
Data File : BM012629.D
Acq On : 01 Nov 2017 07:17
Operator : SJ/JU
Sample : I6175-04 5X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
TWP-B-30

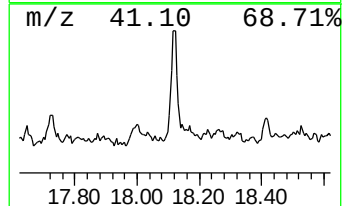
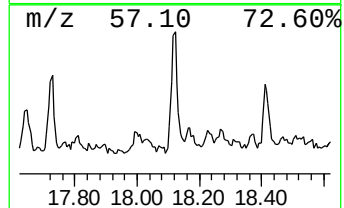
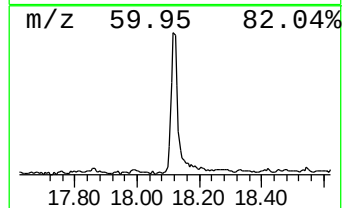
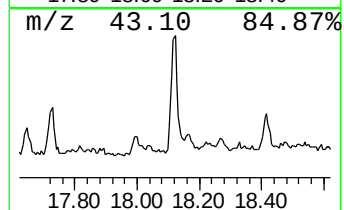
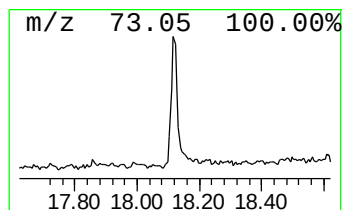
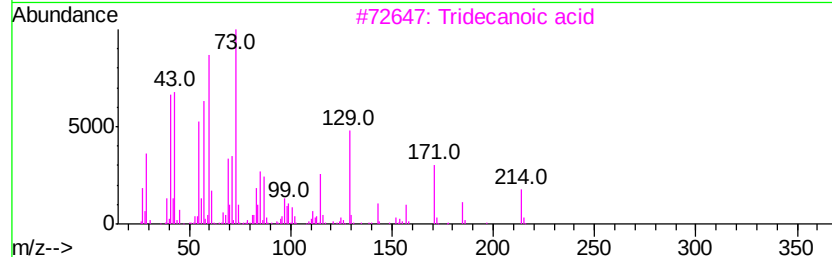
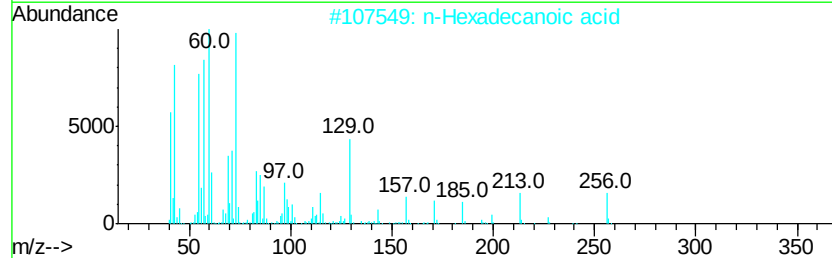
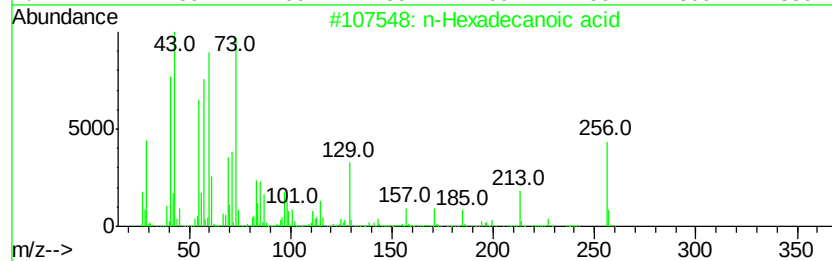
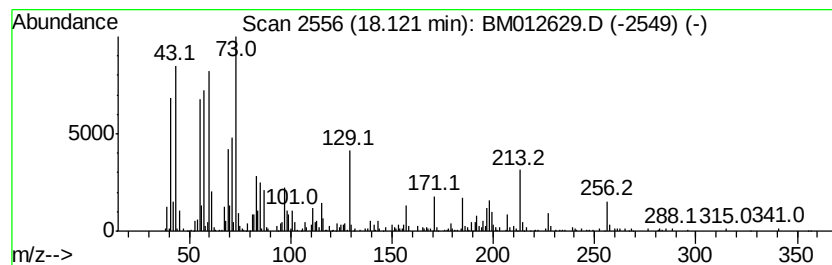
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 45 n-Hexadecanoic acid Concentration Rank 44

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.12	2.23 ng/ul	741567	Phenanthrene-d10	17.23

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
3		Tridecanoic acid	214	C13H26O2	000638-53-9	96
4		Tridecanoic acid	214	C13H26O2	000638-53-9	90
5		Tetradecanoic acid	228	C14H28O2	000544-63-8	76



Data Path : Z:\HPCHEM1\BNA M\DATA\BM103117\
Data File : BM012629.D
Acq On : 01 Nov 2017 07:17
Operator : SJ/JU
Sample : I6175-04 5X
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
TWP-B-30

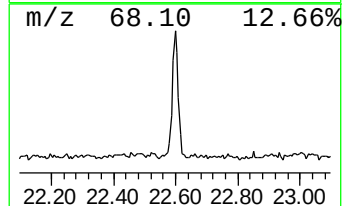
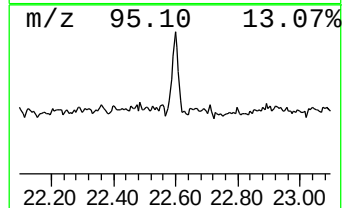
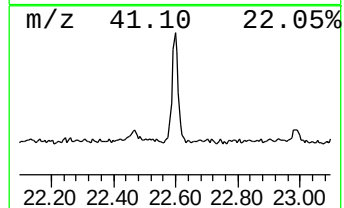
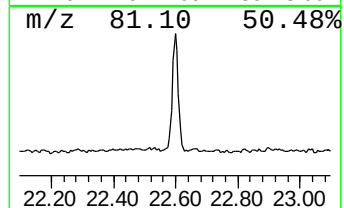
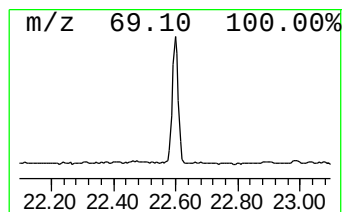
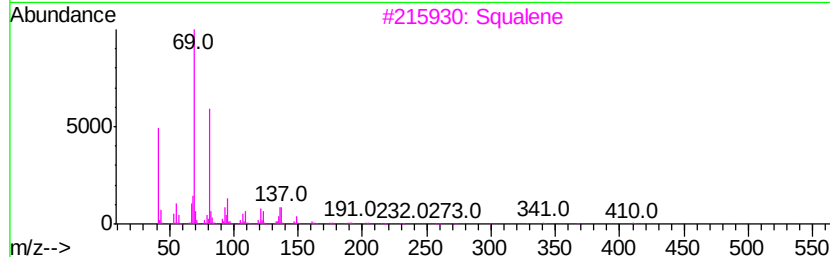
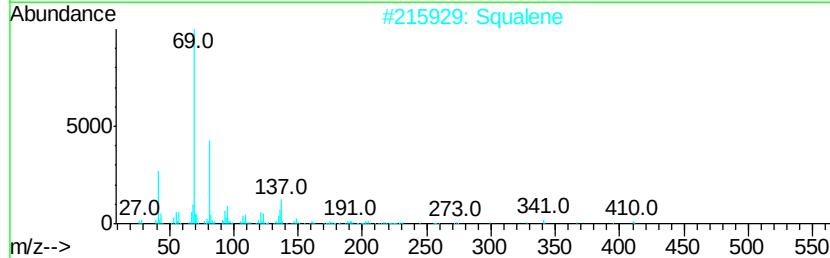
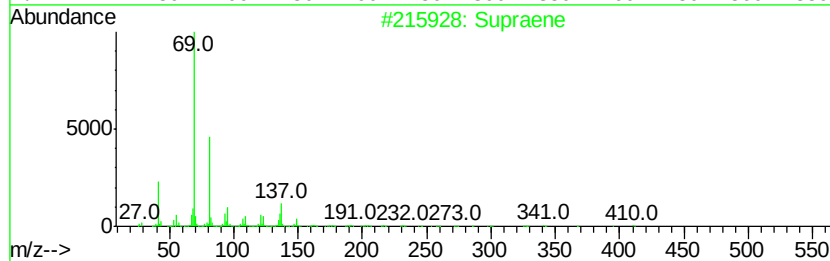
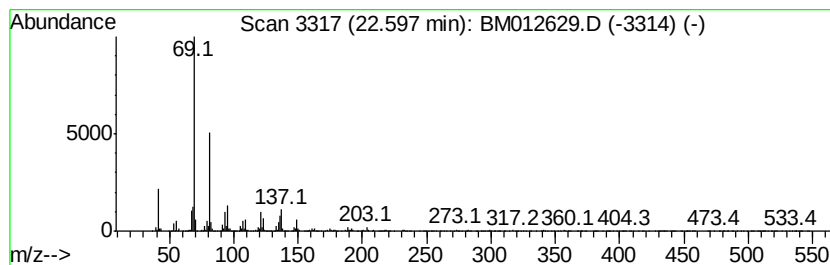
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM102417.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 46 Supraene Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.60	5.83 ng/ul	1606900	Perylene-d12	23.70

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Supraene	410	C30H50	007683-64-9	87
2		Squalene	410	C30H50	000111-02-4	86
3		Squalene	410	C30H50	000111-02-4	83
4		4-Methyl-1,5-Heptadiene	110	C8H14	000998-94-7	53
5		Methanone, dicyclopropyl-	110	C7H10O	001121-37-5	50



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM103117\
 Data File : BM012629.D
 Acq On : 01 Nov 2017 07:17
 Operator : SJ/JU
 Sample : I6175-04 5X
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 TWP-B-30

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102417.M
 Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
 TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Cyc...	5.31	2.4	ng/ul	588393	1	7.85	4915070	20.0
Bicyclo[2.2.1]hep...	5.74	2.6	ng/ul	649429	1	7.85	4915070	20.0
(DEL) Alkane: Cyc...	5.82	3.2	ng/ul	780131	1	7.85	4915070	20.0
Benzene, 1,3-dime...	5.88	22.1	ng/ul	5425050	1	7.85	4915070	20.0
(DEL) Alkane: Cyc...	6.13	6.4	ng/ul	1575880	1	7.85	4915070	20.0
(DEL) Alkane: Str...	6.25	2.9	ng/ul	723480	1	7.85	4915070	20.0
Benzene, (1-methy...	6.35	6.6	ng/ul	1617990	1	7.85	4915070	20.0
(DEL) Alkane: Str...	6.42	4.9	ng/ul	1211710	1	7.85	4915070	20.0
(DEL) Alkane: Cyc...	6.50	9.2	ng/ul	2251750	1	7.85	4915070	20.0
(DEL) Alkane: Cyc...	6.67	2.1	ng/ul	525573	1	7.85	4915070	20.0
(DEL) Alkane: Str...	6.75	4.8	ng/ul	1173950	1	7.85	4915070	20.0
(DEL) Alkane: Str...	6.85	7.3	ng/ul	1794280	1	7.85	4915070	20.0
Benzene, 1-ethyl-...	6.95	5.7	ng/ul	1393760	1	7.85	4915070	20.0
Benzene, 1,2,3-tr...	7.24	6.5	ng/ul	1604360	1	7.85	4915070	20.0
4,7-Methanoindene...	7.57	4.1	ng/ul	1004030	1	7.85	4915070	20.0
Cyclobutylcarboxa...	7.68	2.7	ng/ul	670732	1	7.85	4915070	20.0
(DEL) Alkane: Str...	7.76	6.1	ng/ul	1488700	1	7.85	4915070	20.0
(DEL) Alkane: Str...	7.92	3.5	ng/ul	869669	1	7.85	4915070	20.0
(DEL) Alkane: Str...	8.04	3.7	ng/ul	903693	1	7.85	4915070	20.0
Dicyclopentadiene	8.12	34.7	ng/ul	8522710	1	7.85	4915070	20.0
Indane	8.22	4.6	ng/ul	1136040	1	7.85	4915070	20.0
Benzene, 1,2-diet...	8.34	4.3	ng/ul	1053510	1	7.85	4915070	20.0
(DEL) Alkane: Str...	8.38	6.0	ng/ul	1482720	1	7.85	4915070	20.0
(DEL) Alkane: Str...	8.44	2.8	ng/ul	683727	1	7.85	4915070	20.0
Benzene, 1,4-diet...	8.49	5.7	ng/ul	1402390	1	7.85	4915070	20.0
Naphthalene, deca...	8.68	2.5	ng/ul	622795	1	7.85	4915070	20.0
o-Cymene	8.85	3.2	ng/ul	793545	1	7.85	4915070	20.0
Benzene, 1-ethyl-...	8.95	14.3	ng/ul	3511510	1	7.85	4915070	20.0
unknown-01	9.20	7.9	ng/ul	1933330	1	7.85	4915070	20.0
Bicyclo[2.2.1]hep...	9.33	3.3	ng/ul	688914	2	10.65	4142450	20.0
Benzene, 1,2,3,4-...	9.47	8.3	ng/ul	1711690	2	10.65	4142450	20.0
o-Chloroaniline	9.67	3.1	ng/ul	643220	2	10.65	4142450	20.0
1-Methyldecahydro...	9.83	5.5	ng/ul	1150110	2	10.65	4142450	20.0
Benzene, 1-methyl...	10.05	7.9	ng/ul	1635480	2	10.65	4142450	20.0
Naphthalene, 1-me...	12.52	6.0	ng/ul	1251670	2	10.65	4142450	20.0
unknown-02	12.60	2.6	ng/ul	729886	3	14.49	5684480	20.0
Phenol, 2-(1,1-di...	12.90	5.2	ng/ul	1463840	3	14.49	5684480	20.0
Naphthalene, 1,7-...	13.66	4.4	ng/ul	1257130	3	14.49	5684480	20.0
Naphthalene, 2,3-...	13.80	3.6	ng/ul	1024120	3	14.49	5684480	20.0
Benzophenone	15.84	2.2	ng/ul	613124	3	14.49	5684480	20.0
n-Hexadecanoic acid	18.12	2.2	ng/ul	741567	4	17.23	6644850	20.0
Supraene	22.60	5.8	ng/ul	1606900	6	23.70	5515940	20.0