

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM052620\
 Data File : BM026130.D
 Acq On : 27 May 2020 01:33
 Operator : MA/SJ
 Sample : L2756-04
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ETKW8

Integration Parameters: LSCINT.P

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

Filtering: 5
 Min Area: 0.1 % 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:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.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	3.028	19	24	38	rVB	1861654	2944636	1.33%	0.331%
2	3.304	58	71	80	rBV2	334355	616383	0.28%	0.069%
3	3.393	80	86	94	rVV	12570488	16260369	7.32%	1.828%
4	3.781	143	152	162	rVV3	41739267	87895345	39.56%	9.880%
5	3.957	172	182	193	rVV	1214784	1905228	0.86%	0.214%
6	5.051	360	368	376	rVB	20858460	30995615	13.95%	3.484%
7	5.187	383	391	402	rBV	24660506	62025183	27.92%	6.972%
8	5.387	420	425	433	rBV	625570	932565	0.42%	0.105%
9	5.540	439	451	461	rVV2	17303250	32031428	14.42%	3.600%
10	6.004	521	530	541	rBV	564496	891708	0.40%	0.100%
11	6.357	582	590	596	rBV	667475	991017	0.45%	0.111%
12	6.487	606	612	618	rBV	1386731	1982322	0.89%	0.223%
13	6.598	624	631	636	rVV	4734760	6832352	3.07%	0.768%
14	6.651	636	640	648	rVV	2970873	4638823	2.09%	0.521%
15	6.728	648	653	659	rVB	3789902	5533166	2.49%	0.622%
16	6.840	664	672	676	rBV	695808	1058294	0.48%	0.119%
17	6.892	676	681	684	rVV	1780713	2663432	1.20%	0.299%
18	6.928	684	687	697	rVB	687907	1078698	0.49%	0.121%
19	7.028	697	704	710	rVB	760197	1155180	0.52%	0.130%
20	7.157	719	726	734	rVV2	14417351	25093207	11.29%	2.821%
21	7.234	734	739	747	rVB	1706291	2509702	1.13%	0.282%
22	7.487	776	782	786	rBV	728655	1130449	0.51%	0.127%
23	7.604	794	802	808	rVV	3424609	5468511	2.46%	0.615%
24	7.675	808	814	821	rVV	2746043	4012349	1.81%	0.451%
25	7.751	821	827	832	rVV	393646	606857	0.27%	0.068%
26	7.857	832	845	851	rVV2	2222453	4230697	1.90%	0.476%
27	7.934	851	858	864	rVV	7771557	13205668	5.94%	1.484%
28	8.034	864	875	882	rVV	24873282	45464672	20.46%	5.110%
29	8.128	882	891	897	rVV2	1333626	2793634	1.26%	0.314%
30	8.210	900	905	910	rVV	533186	1067093	0.48%	0.120%
31	8.304	910	921	928	rVB3	572246	2042079	0.92%	0.230%
32	8.434	936	943	948	rBV2	495977	905275	0.41%	0.102%
33	8.486	948	952	956	rBV	463232	718512	0.32%	0.081%
34	8.586	964	969	973	rBV	1295268	2066814	0.93%	0.232%

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35	8.633	973	977	989	rVB2	890204	2207341	0.99%	0.248%
36	8.751	989	997	1004	rBV	837102	1552406	0.70%	0.174%
37	9.063	1044	1050	1053	rBV	368514	567195	0.26%	0.064%
38	9.104	1053	1057	1062	rVB	550611	741593	0.33%	0.083%
39	9.163	1062	1067	1070	rBV	1335582	2010307	0.90%	0.226%
40	9.228	1070	1078	1087	rVB	8253879	16605519	7.47%	1.867%
41	9.357	1096	1100	1107	rVB2	710992	1314519	0.59%	0.148%
42	9.516	1122	1127	1132	rVB2	798193	1312230	0.59%	0.147%
43	9.692	1144	1157	1163	rBV3	5414481	14137806	6.36%	1.589%
44	9.769	1163	1170	1174	rBV	4062703	8829199	3.97%	0.992%
45	9.910	1188	1194	1198	rVV2	881018	1704098	0.77%	0.192%
46	9.963	1198	1203	1209	rVB	1057715	1764243	0.79%	0.198%
47	10.386	1244	1275	1280	rBV4	40858307	222190433	100.00%	24.975%
48	10.451	1280	1286	1291	rVB	4817643	6318455	2.84%	0.710%
49	11.004	1371	1380	1387	rBV2	450812	876413	0.39%	0.099%
50	11.104	1387	1397	1404	rBV2	613252	1541195	0.69%	0.173%
51	11.351	1433	1439	1444	rVB3	355433	793262	0.36%	0.089%
52	11.445	1451	1455	1468	rVB	515996	1024532	0.46%	0.115%
53	11.580	1468	1478	1484	rBV4	160717	560453	0.25%	0.063%
54	11.645	1484	1489	1495	rBV2	532501	834144	0.38%	0.094%
55	11.810	1513	1517	1529	rVB2	765915	1568173	0.71%	0.176%
56	11.945	1529	1540	1546	rBV	24069317	45173426	20.33%	5.078%
57	12.039	1551	1556	1563	rBV	525861	925168	0.42%	0.104%
58	12.163	1563	1577	1582	rBV	18143449	31595360	14.22%	3.551%
59	12.521	1633	1638	1644	rVV	397077	611127	0.28%	0.069%
60	12.957	1706	1712	1724	rVB	5051094	7379250	3.32%	0.829%
61	13.157	1740	1746	1748	rBV	632981	954139	0.43%	0.107%
62	13.292	1760	1769	1777	rBV4	1024533	2828465	1.27%	0.318%
63	13.368	1777	1782	1788	rVB4	335941	567173	0.26%	0.064%
64	13.451	1788	1796	1801	rBV	2220778	3910610	1.76%	0.440%
65	13.504	1801	1805	1809	rVV	1183399	1730005	0.78%	0.194%
66	13.557	1809	1814	1817	rVV	2135061	3401765	1.53%	0.382%
67	13.580	1817	1818	1826	rVB2	1400933	2140836	0.96%	0.241%
68	13.692	1831	1837	1840	rVV	1066595	1601375	0.72%	0.180%
69	13.857	1852	1865	1871	rBV2	10864534	19232845	8.66%	2.162%
70	14.133	1901	1912	1917	rBV3	1441555	2673980	1.20%	0.301%
71	14.198	1917	1923	1927	rVV	1506542	2377873	1.07%	0.267%

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72	14.357	1943	1950	1957	rVB3	266265	525830	0.24%	0.059%
73	14.533	1971	1980	1988	rVB3	320852	766514	0.34%	0.086%
74	14.633	1988	1997	2003	rBV	678150	1092679	0.49%	0.123%
75	14.763	2009	2019	2023	rBV5	197932	554227	0.25%	0.062%
76	15.010	2057	2061	2067	rVB	445405	601149	0.27%	0.068%
77	15.133	2068	2082	2086	rBV	3457690	4977442	2.24%	0.559%
78	15.186	2086	2091	2099	rVV	4663184	6905415	3.11%	0.776%
79	15.262	2099	2104	2109	rVV	1076113	1513584	0.68%	0.170%
80	15.386	2121	2125	2137	rVV3	253488	658910	0.30%	0.074%
81	15.598	2156	2161	2167	rBV	737572	996138	0.45%	0.112%
82	16.192	2252	2262	2267	rVV2	221374	536897	0.24%	0.060%
83	16.698	2341	2348	2352	rBV	692601	976927	0.44%	0.110%
84	16.880	2374	2379	2382	rBV	1631720	2248411	1.01%	0.253%
85	16.927	2382	2387	2392	rVV	9304535	12570251	5.66%	1.413%
86	16.980	2392	2396	2399	rVV	3419431	4645856	2.09%	0.522%
87	17.015	2399	2402	2407	rVV	1333656	1716492	0.77%	0.193%
88	17.080	2408	2413	2420	rVV	500111	728631	0.33%	0.082%
89	17.756	2523	2528	2532	rVV	381526	567121	0.26%	0.064%
90	17.803	2532	2536	2540	rVV	523984	833663	0.38%	0.094%
91	17.945	2554	2560	2565	rVV2	757496	1280155	0.58%	0.144%
92	18.945	2725	2730	2735	rVB	1052063	1335605	0.60%	0.150%
93	19.280	2781	2787	2790	rBV	3790150	5370676	2.42%	0.604%
94	19.309	2790	2792	2795	rVV	1445805	1527472	0.69%	0.172%
95	19.345	2795	2798	2803	rVB	448096	528912	0.24%	0.059%
96	21.074	3087	3092	3097	rBV	2211932	2879873	1.30%	0.324%
97	21.962	3218	3243	3250	rBV3	3816061	23485843	10.57%	2.640%
98	22.050	3251	3258	3264	rBV2	4131194	13814969	6.22%	1.553%
99	23.062	3424	3430	3436	rBV	2496037	4081156	1.84%	0.459%
100	23.191	3447	3452	3461	rVB2	1555454	2627981	1.18%	0.295%

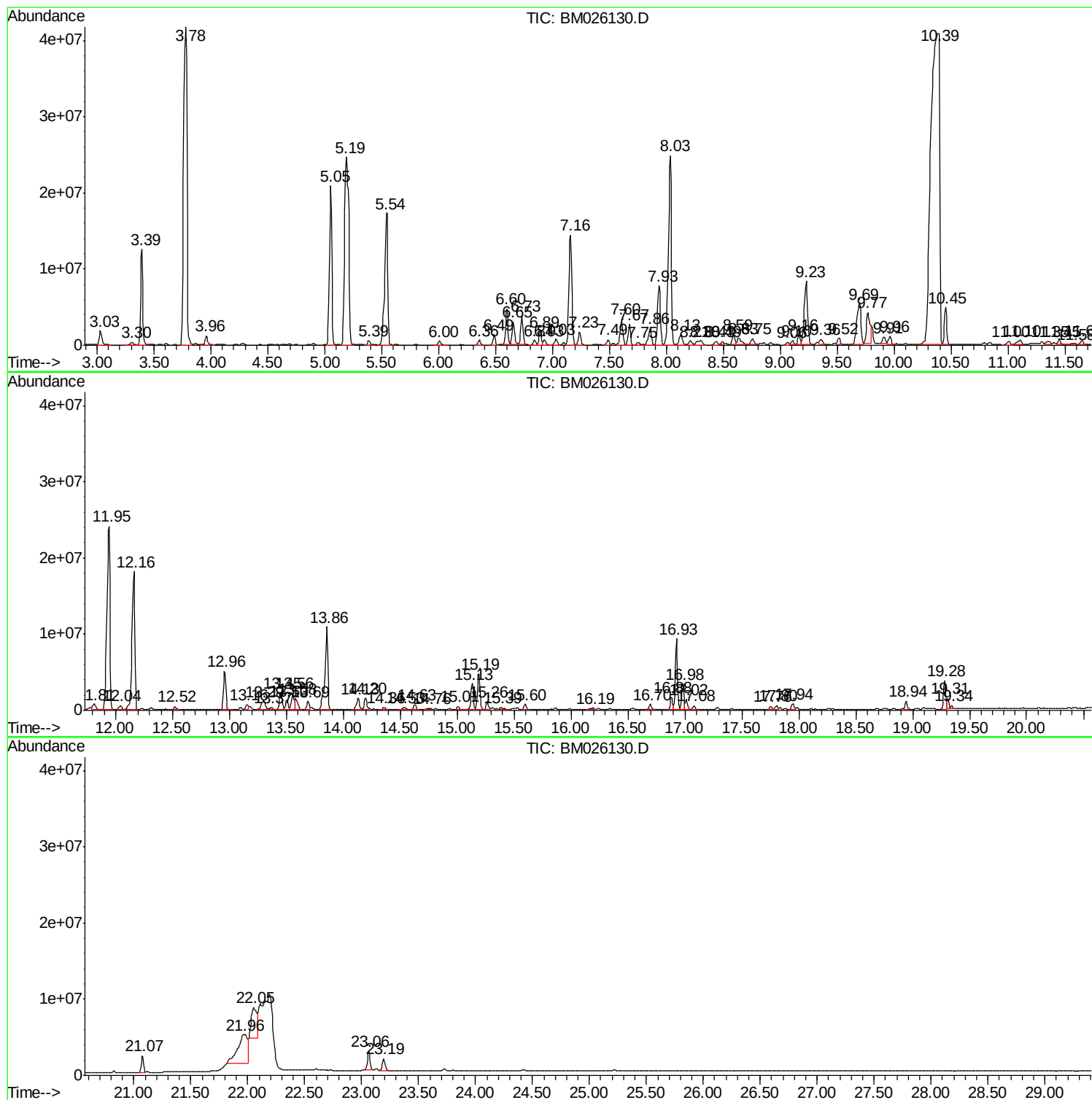
Sum of corrected areas: 889652955

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
Quant Title : SVOA CALIBRATION

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



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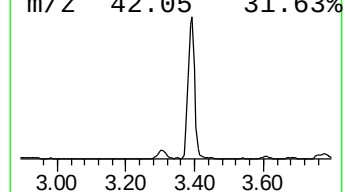
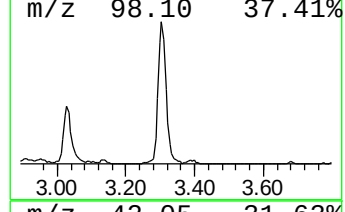
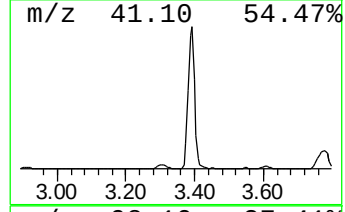
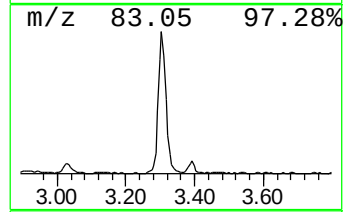
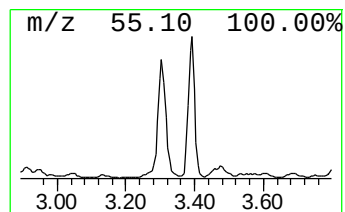
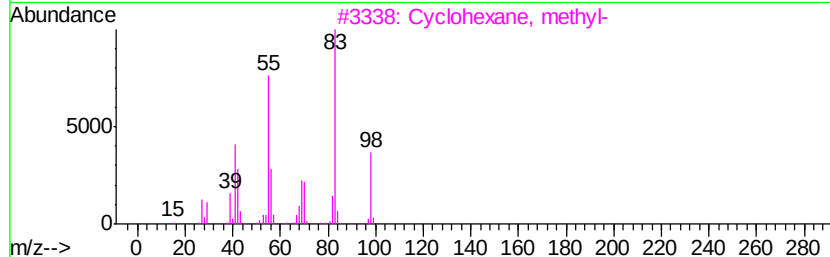
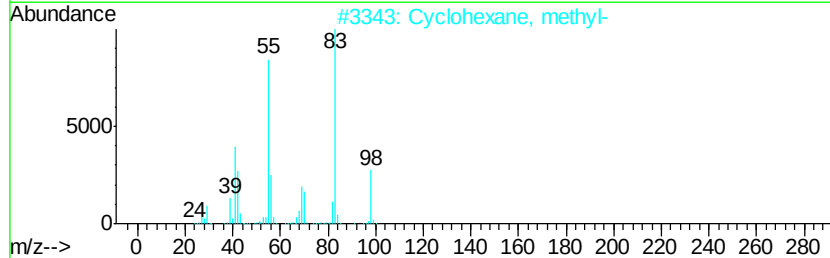
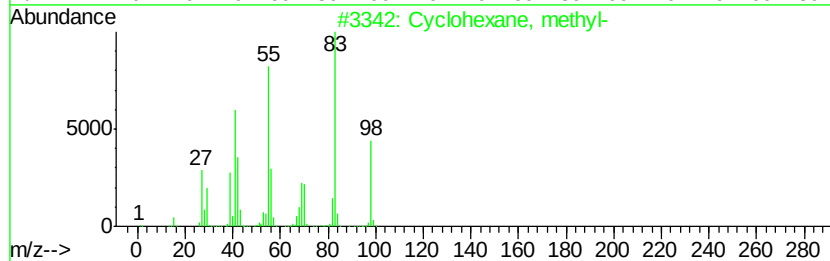
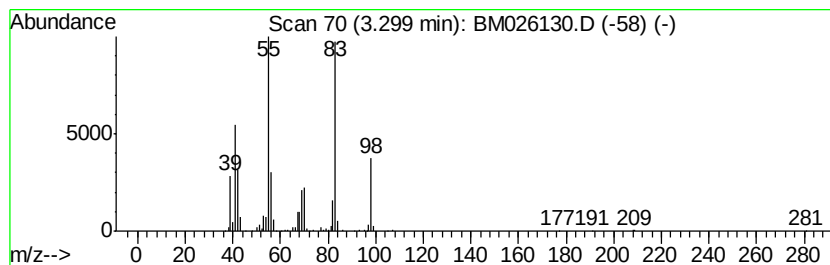
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Cyclic3.30 Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.30	10.91 ng/ul	616383	1,4-Dichlorobenzene-d4	7.49

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclohexane, methyl-	98	C7H14	000108-87-2	96
2		Cyclohexane, methyl-	98	C7H14	000108-87-2	94
3		Cyclohexane, methyl-	98	C7H14	000108-87-2	93
4		Cyclohexane, methyl-	98	C7H14	000108-87-2	90
5		2-Pentene, 2,3-dimethyl-	98	C7H14	010574-37-5	58



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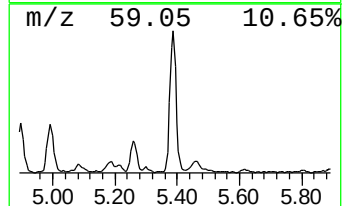
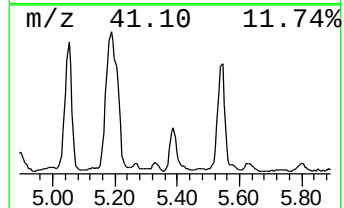
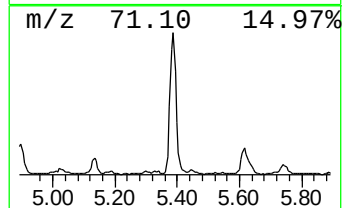
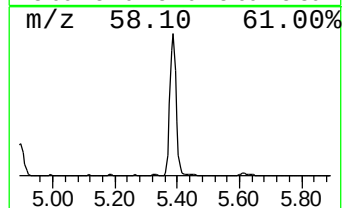
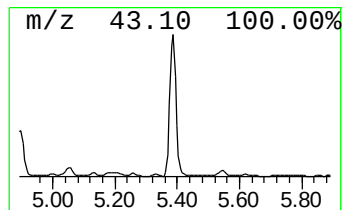
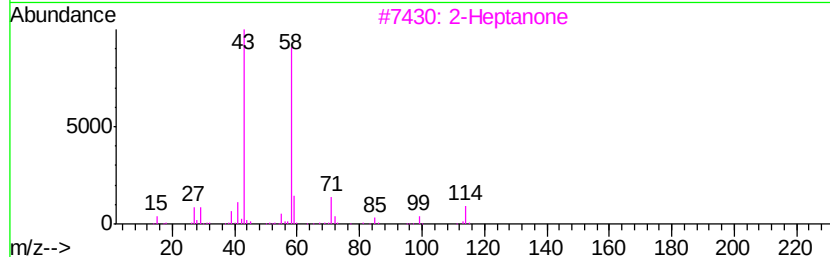
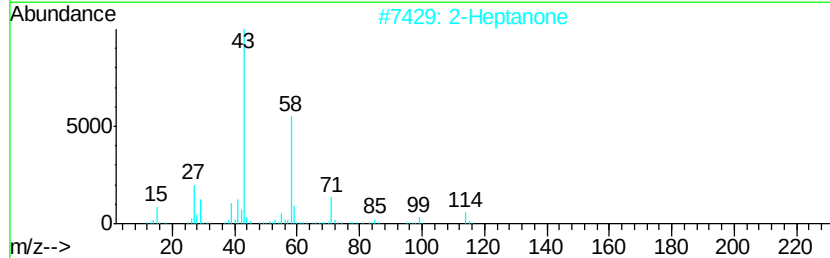
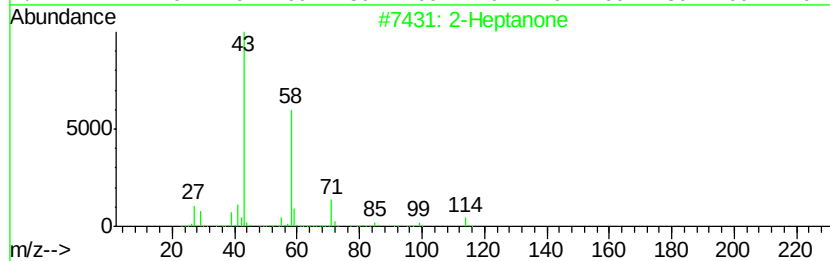
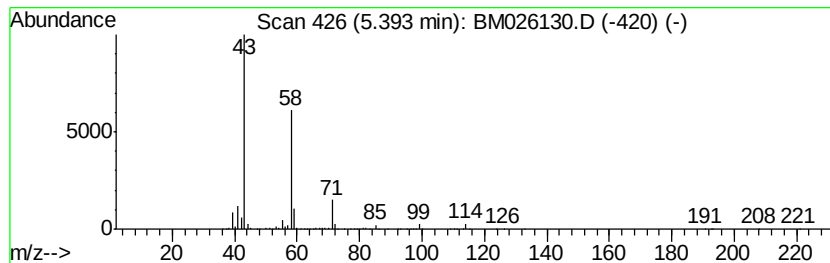
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 7 2-Heptanone Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.39	16.50 ng/ul	932565	1,4-Dichlorobenzene-d4	7.49

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Heptanone	114	C7H14O	000110-43-0	86
2		2-Heptanone	114	C7H14O	000110-43-0	83
3		2-Heptanone	114	C7H14O	000110-43-0	72
4		2-Hexanone, 4-methyl-	114	C7H14O	000105-42-0	64
5		2-Hexanone, 5-methyl-	114	C7H14O	000110-12-3	64



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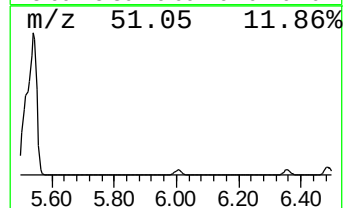
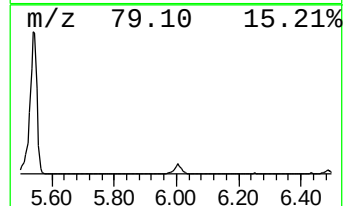
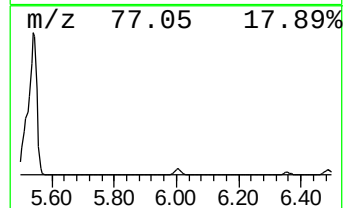
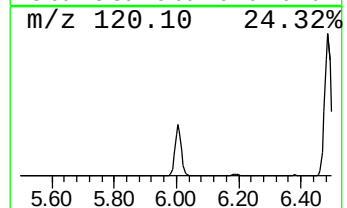
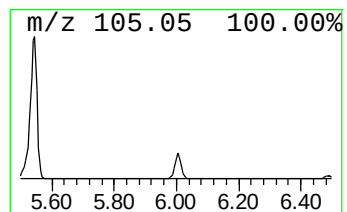
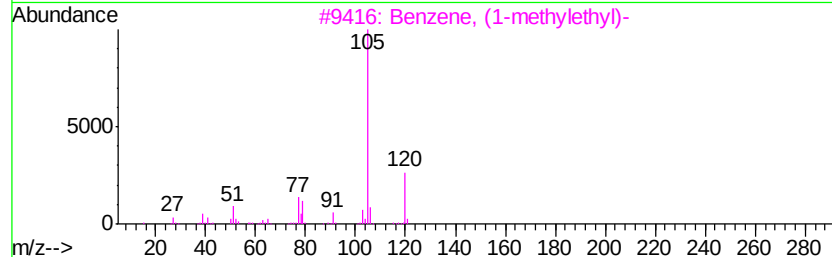
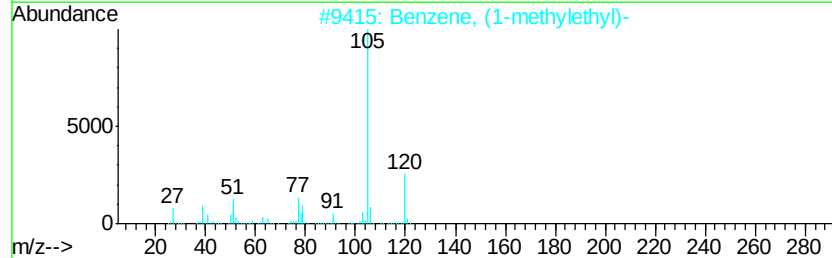
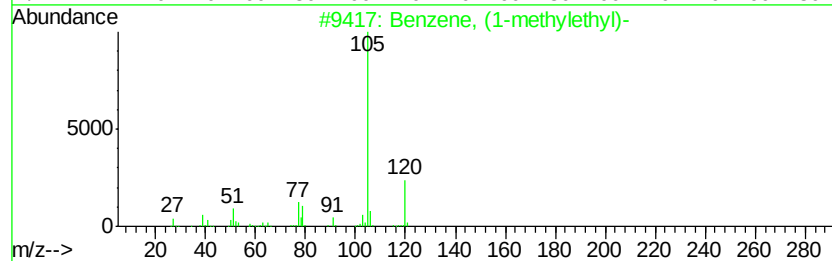
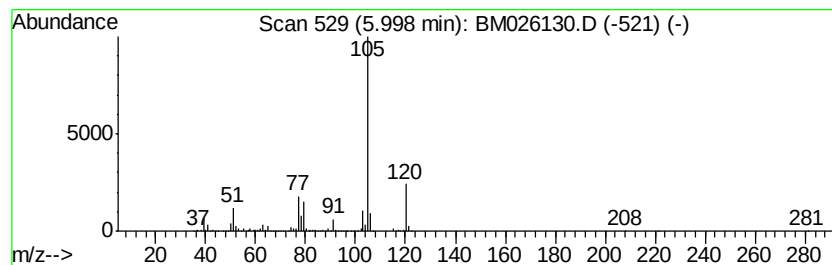
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 Benzene, (1-methylethyl)- Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.00	15.78 ng/ul	891708	1,4-Dichlorobenzene-d4	7.49

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, (1-methylethyl)-	120	C9H12	000098-82-8	94	
2	Benzene, (1-methylethyl)-	120	C9H12	000098-82-8	94	
3	Benzene, (1-methylethyl)-	120	C9H12	000098-82-8	94	
4	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91	
5	Benzene, (1-methylethyl)-	120	C9H12	000098-82-8	87	



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM052620\
Data File : BM026130.D
Acq On : 27 May 2020 01:33
Operator : MA/SJ
Sample : L2756-04
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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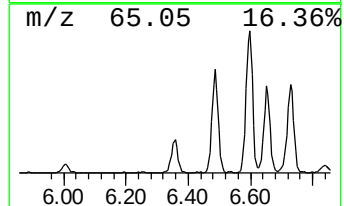
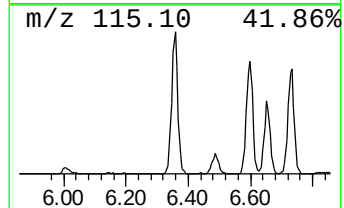
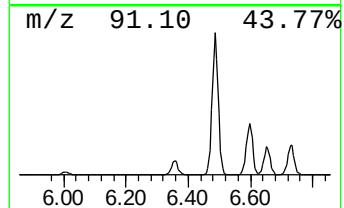
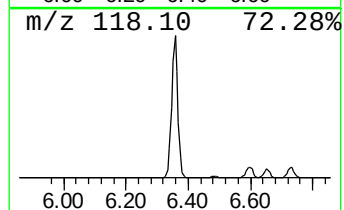
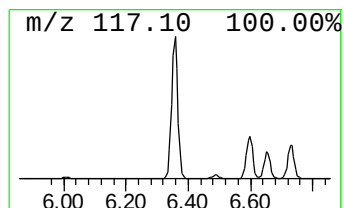
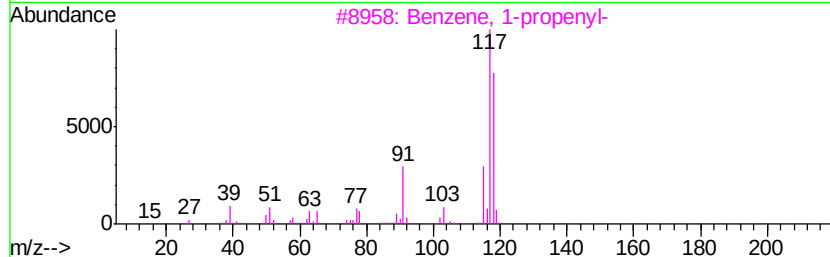
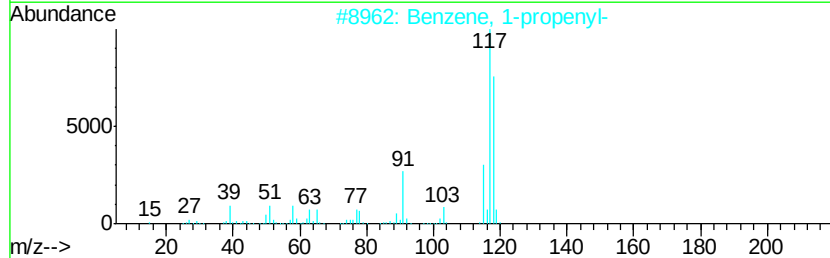
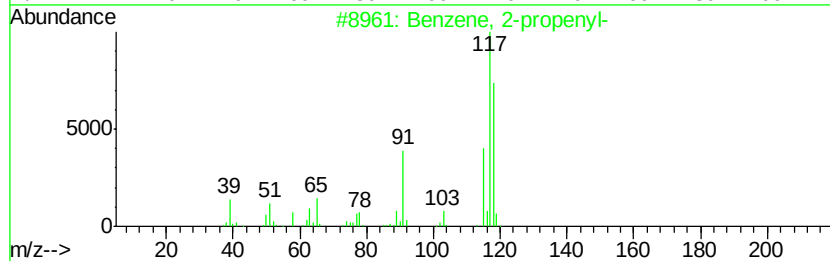
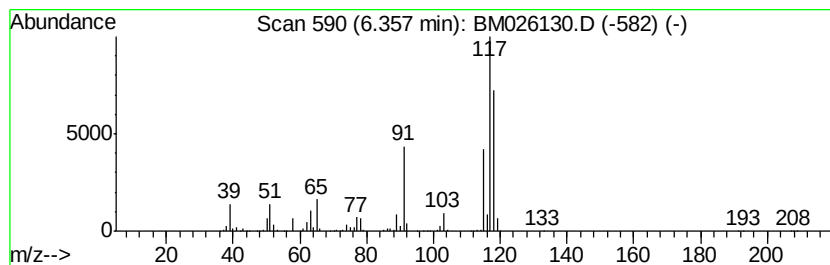
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 Benzene, 2-propenyl- Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.36	17.53 ng/ul	991017	1,4-Dichlorobenzene-d4	7.49

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 2-propenyl-	118	C9H10	000300-57-2	96
2		Benzene, 1-propenyl-	118	C9H10	000637-50-3	93
3		Benzene, 1-propenyl-	118	C9H10	000637-50-3	93
4		Benzene, 2-propenyl-	118	C9H10	000300-57-2	90
5		Benzene, 1,1'-(1-ethenyl-1,3-pro...	222	C17H18	061141-97-7	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM052620\
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Acq On : 27 May 2020 01:33
Operator : MA/SJ
Sample : L2756-04
Misc :
ALS Vial : 24 Sample Multiplier: 1

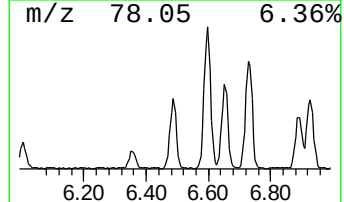
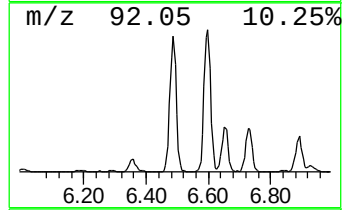
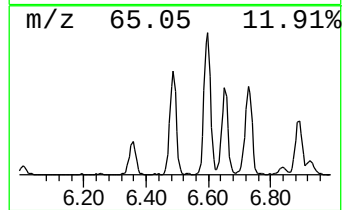
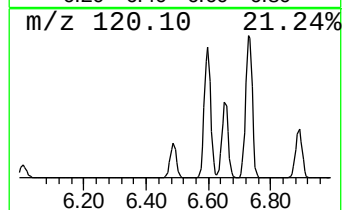
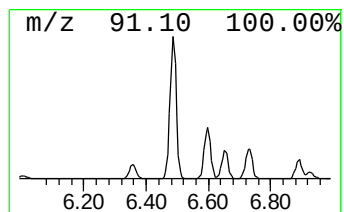
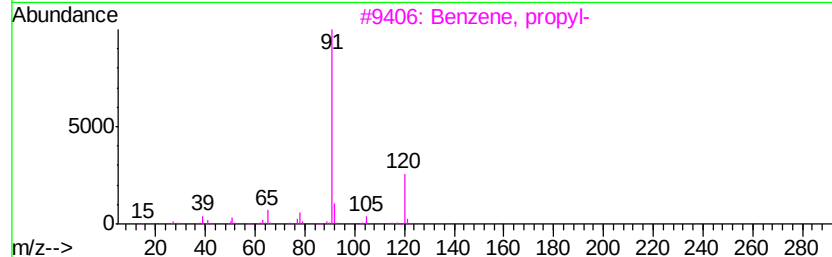
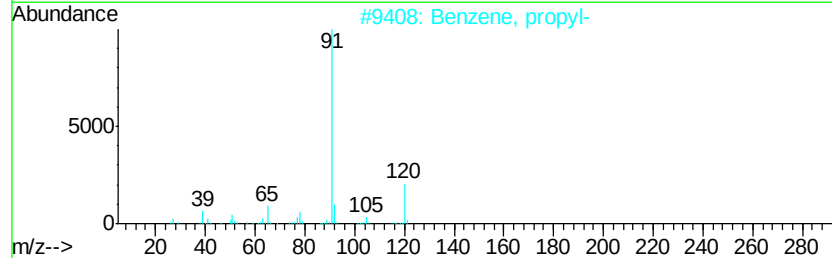
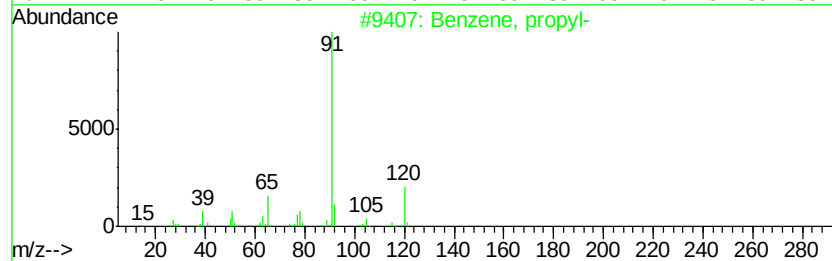
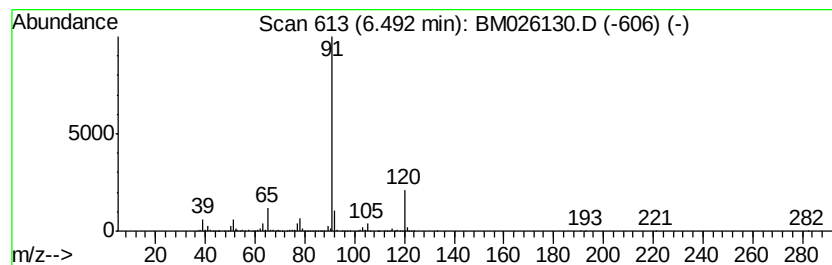
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 Benzene, propyl- Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.49	35.07 ng/ul	1982320	1,4-Dichlorobenzene-d4	7.49
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Benzene, propyl-	120 C9H12	000103-65-1 91
2		Benzene, propyl-	120 C9H12	000103-65-1 90
3		Benzene, propyl-	120 C9H12	000103-65-1 86
4		Phenethylamine, N-benzyl-p-chloro-	245 C15H16ClN	013622-43-0 72
5		Ethanol, 2-[(phenylmethyl)amino]-	151 C9H13NO	000104-63-2 72



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM052620\
Data File : BM026130.D
Acq On : 27 May 2020 01:33
Operator : MA/SJ
Sample : L2756-04
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampled :
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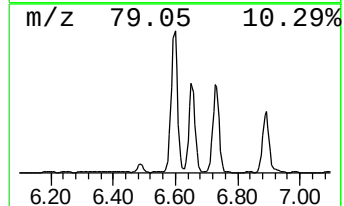
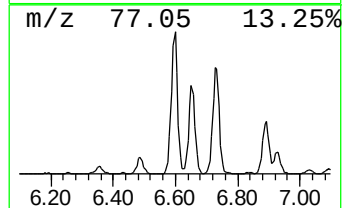
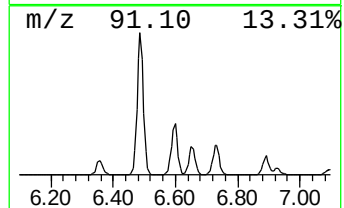
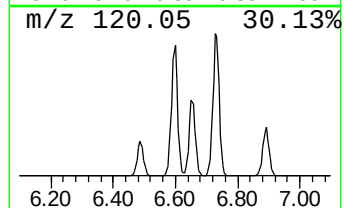
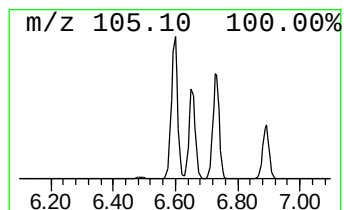
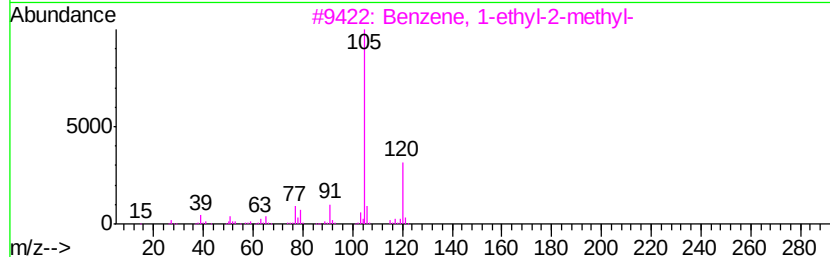
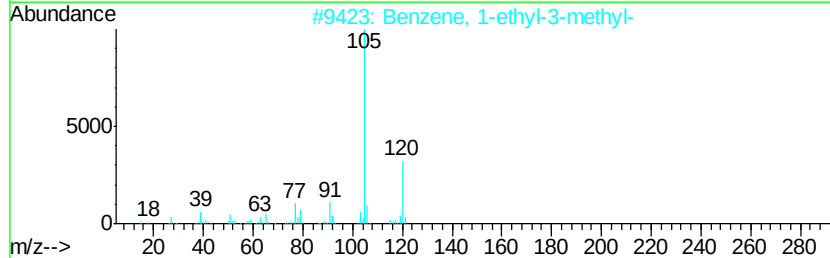
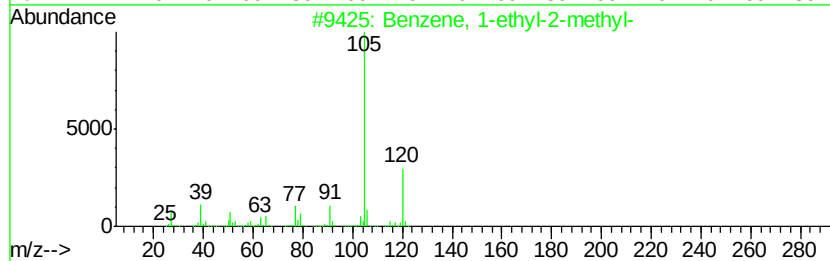
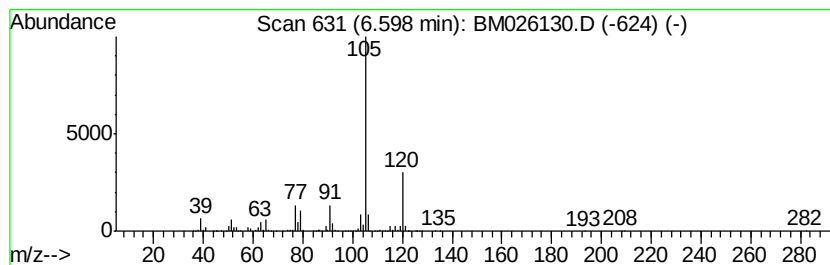
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 Benzene, 1-ethyl-2-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.60	120.88 ng/ul	6832350	1,4-Dichlorobenzene-d4	7.49

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
2		Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	95
3		Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	95
4		Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	94
5		Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM052620\
Data File : BM026130.D
Acq On : 27 May 2020 01:33
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Sample : L2756-04
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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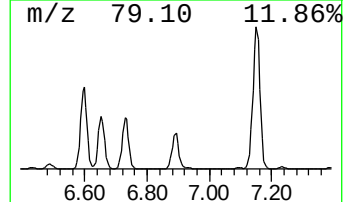
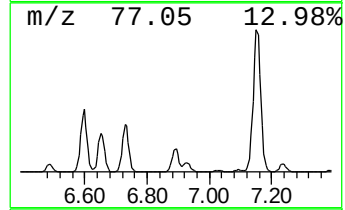
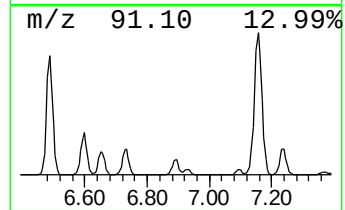
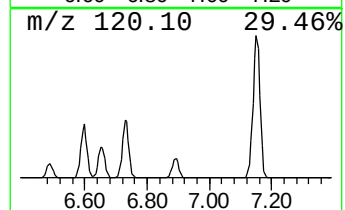
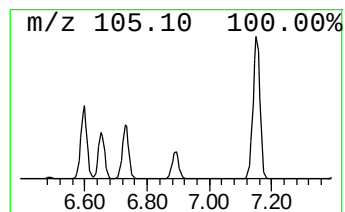
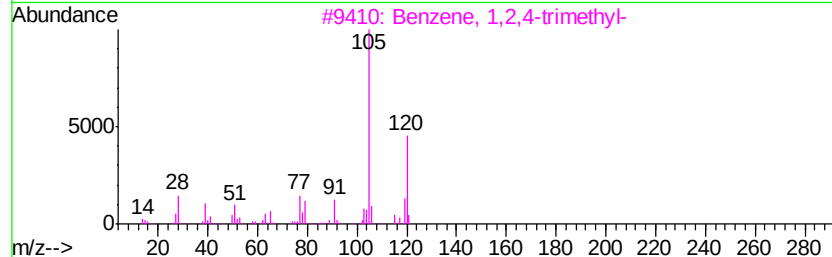
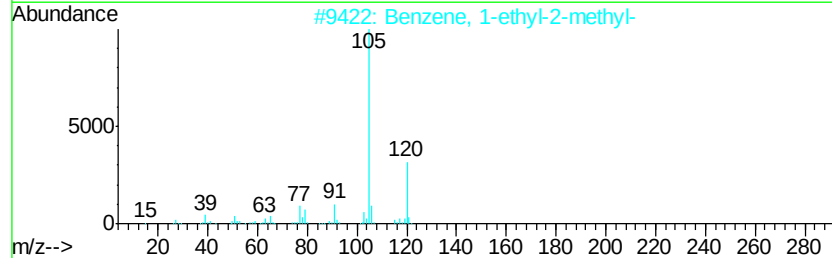
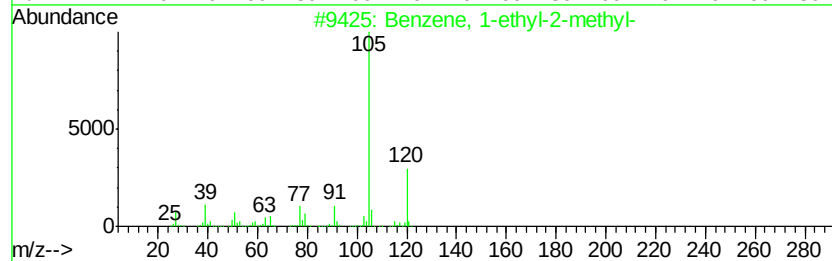
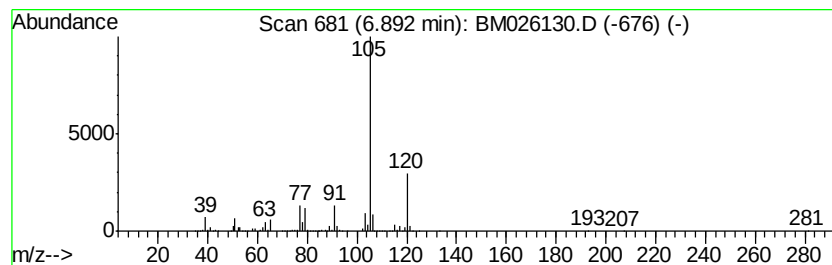
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 Benzene, 1,2,4-trimethyl- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.89	47.12 ng/ul	2663430	1,4-Dichlorobenzene-d4	7.49

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	94
3		Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91
4		Mesitylene	120	C9H12	000108-67-8	91
5		Mesitylene	120	C9H12	000108-67-8	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM052620\
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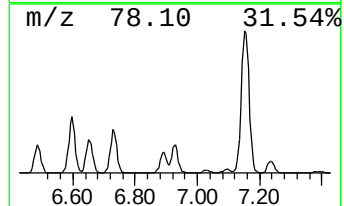
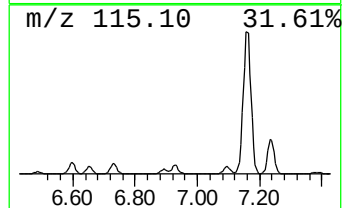
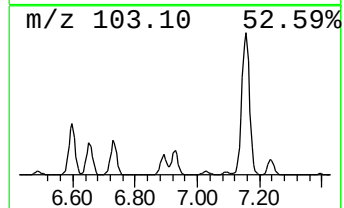
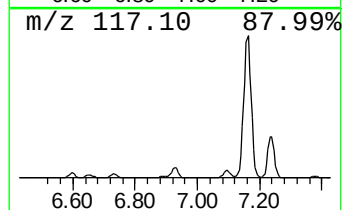
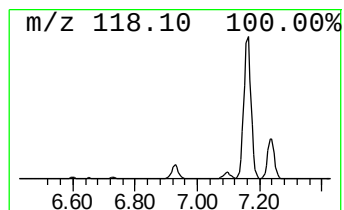
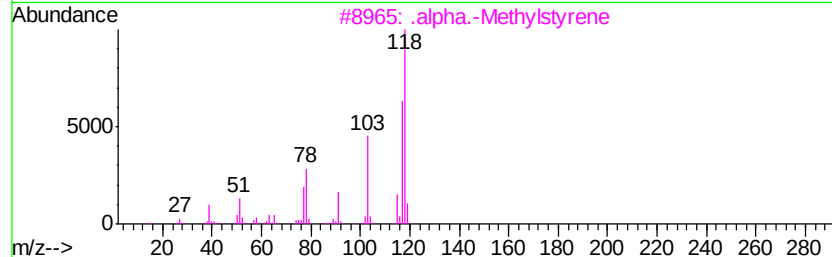
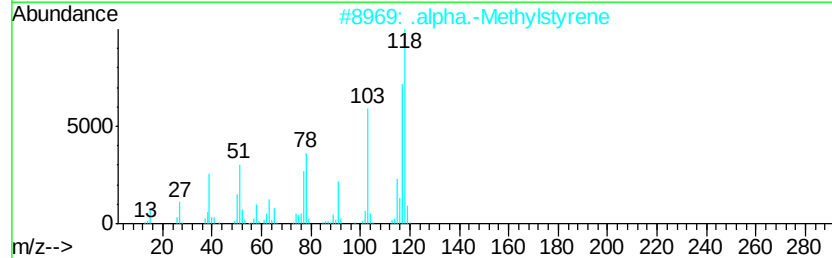
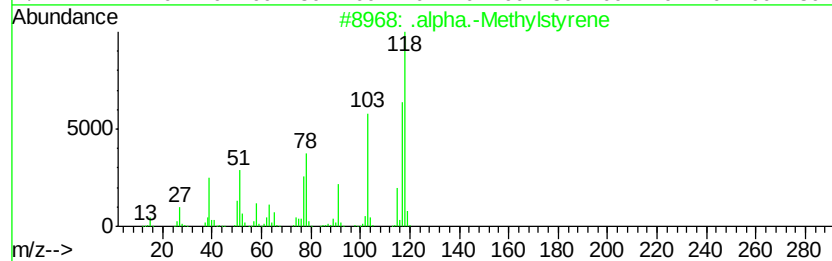
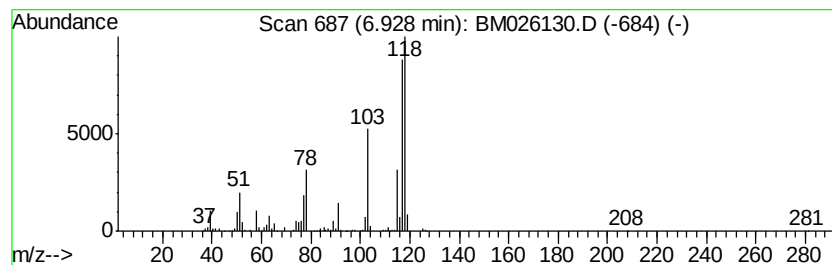
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 .alpha.-Methylstyrene Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.93	19.08 ng/ul	1078700	1,4-Dichlorobenzene-d4	7.49

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	.alpha.-Methylstyrene	118	C9H10	000098-83-9	93
2		.alpha.-Methylstyrene	118	C9H10	000098-83-9	91
3		.alpha.-Methylstyrene	118	C9H10	000098-83-9	83
4		Benzene, 1-propenyl-	118	C9H10	000637-50-3	52
5		Benzene, 1-propenyl-	118	C9H10	000637-50-3	52



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM052620\
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Acq On : 27 May 2020 01:33
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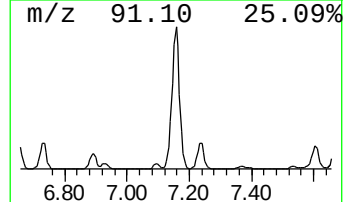
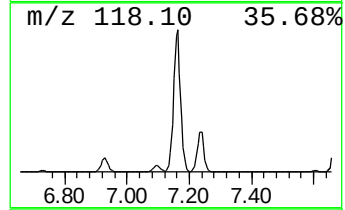
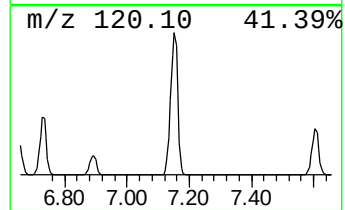
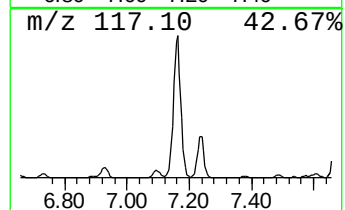
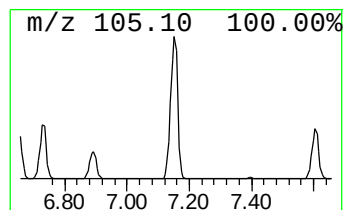
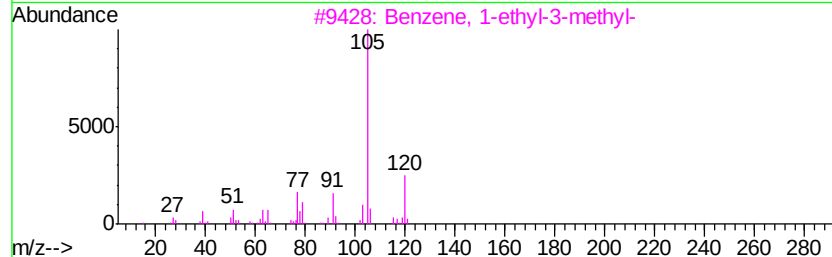
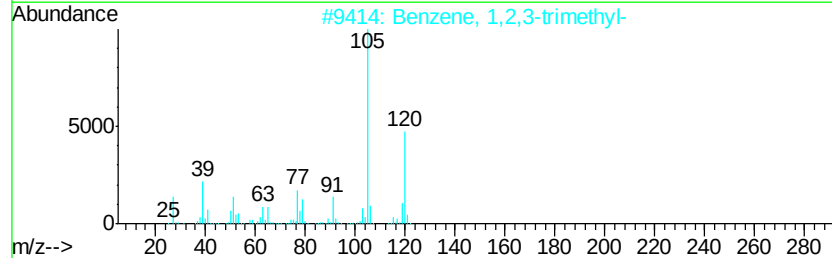
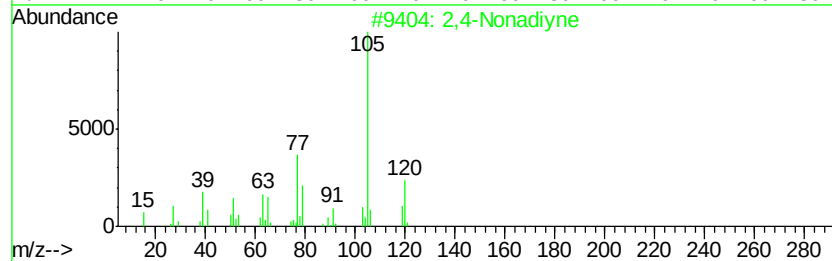
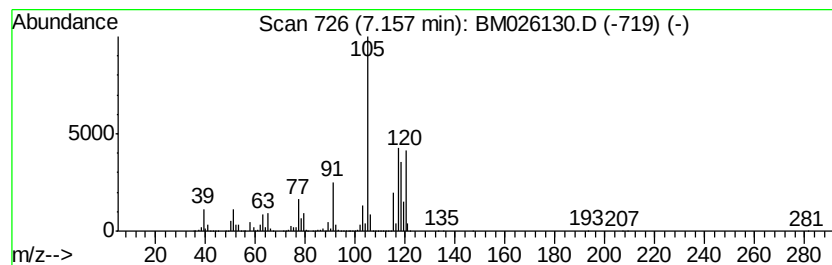
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 2,4-Nonadiyne Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.16	443.95 ng/ul	25093200	1,4-Dichlorobenzene-d4	7.49

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2,4-Nonadiyne	120	C9H12	063621-15-8	83
2		Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	50
3		Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	50
4		Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	46
5		Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	46



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM052620\
Data File : BM026130.D
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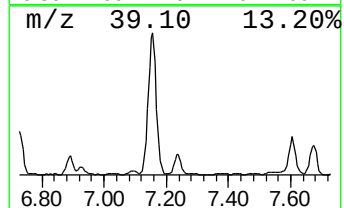
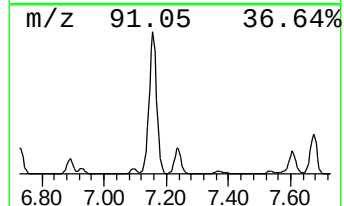
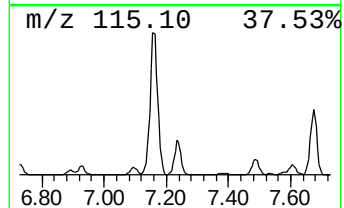
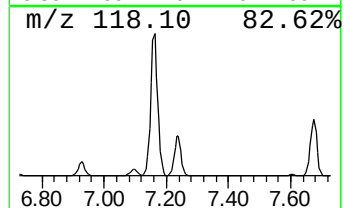
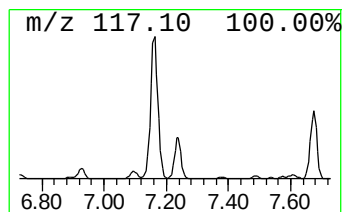
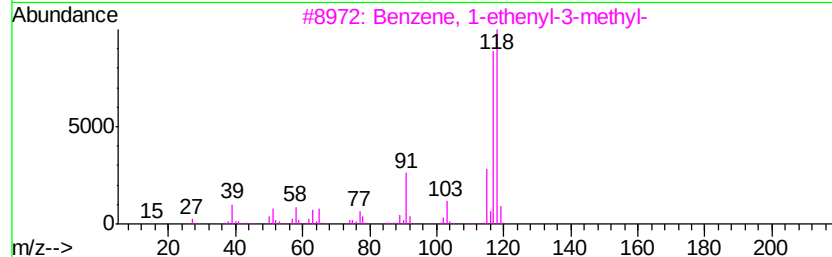
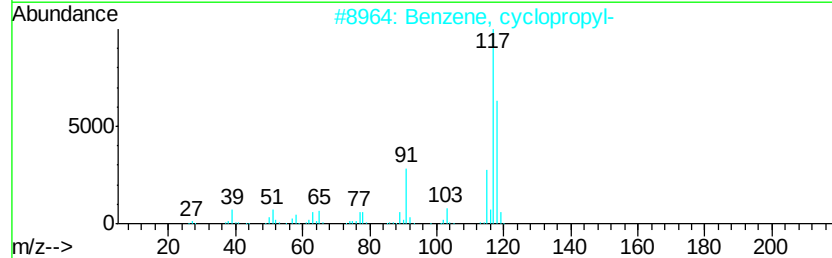
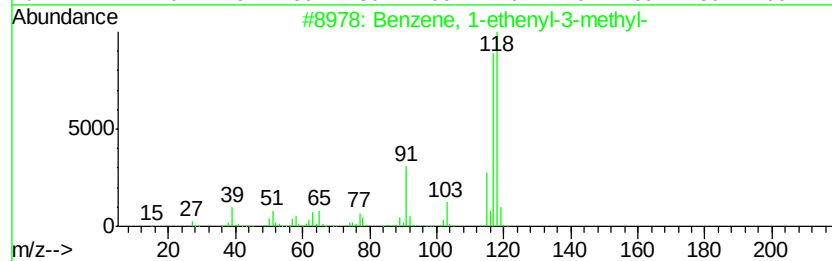
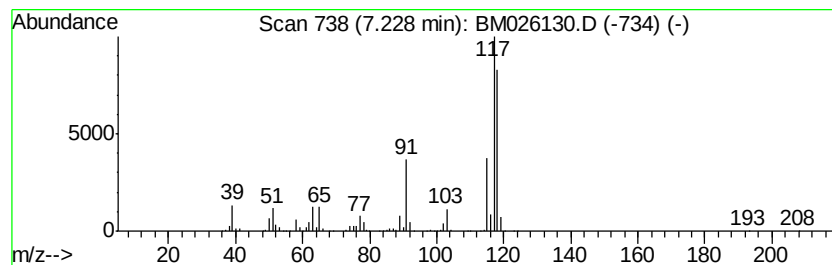
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 16 Benzene, 1-ethenyl-3-methyl- Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.23	44.40 ng/ul	2509700	1,4-Dichlorobenzene-d4	7.49

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethenyl-3-methyl-	118	C9H10	000100-80-1	96
2		Benzene, cyclopropyl-	118	C9H10	000873-49-4	94
3		Benzene, 1-ethenyl-3-methyl-	118	C9H10	000100-80-1	94
4		Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	93
5		Benzene, 1-propenyl-	118	C9H10	000637-50-3	93



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM052620\
Data File : BM026130.D
Acq On : 27 May 2020 01:33
Operator : MA/SJ
Sample : L2756-04
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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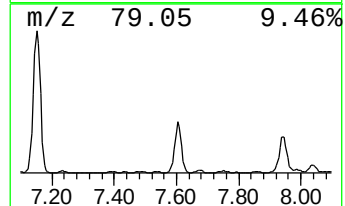
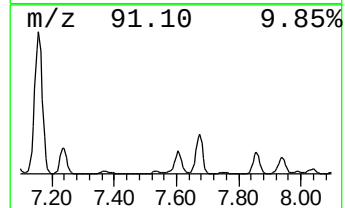
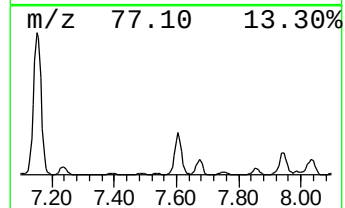
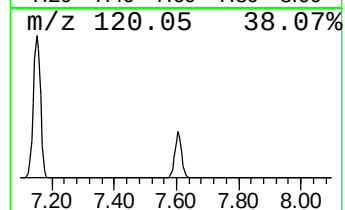
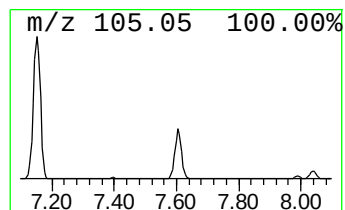
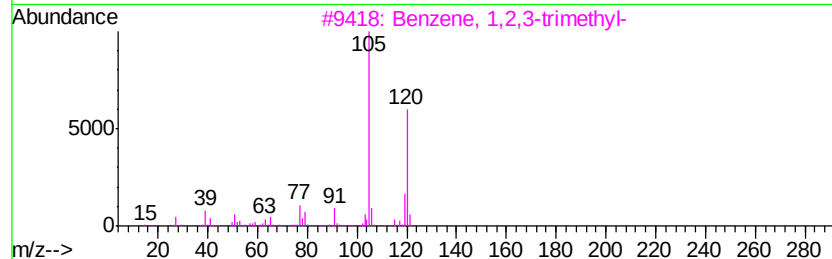
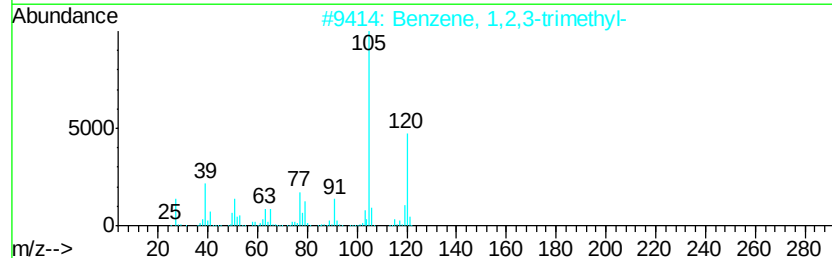
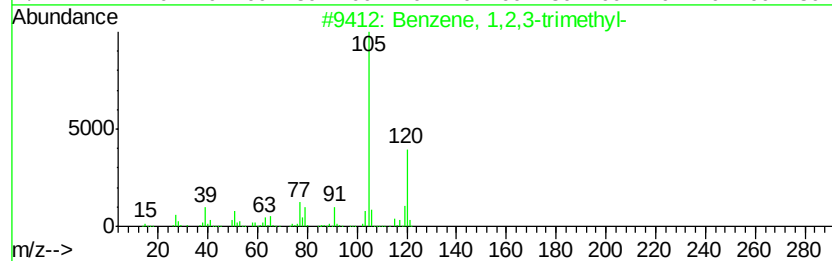
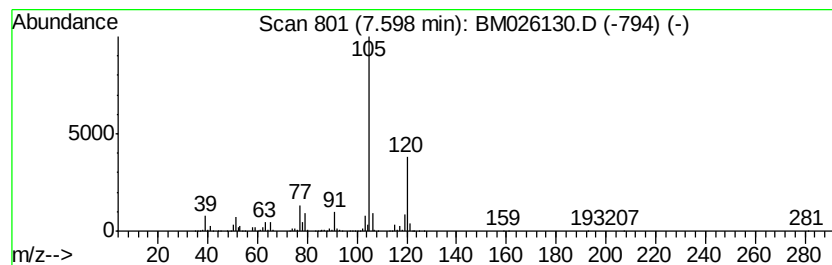
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Quant Title : SVOA CALIBRATION

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

Peak Number 17 Benzene, 1,2,3-trimethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.60	96.75 ng/ul	5468510	1,4-Dichlorobenzene-d4	7.49

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	97
2		Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	94
3		Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	94
4		Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	94
5		Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM052620\
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ClientSampleId :
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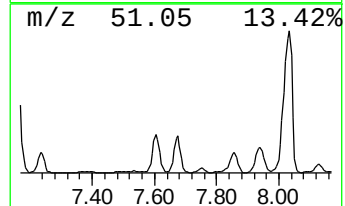
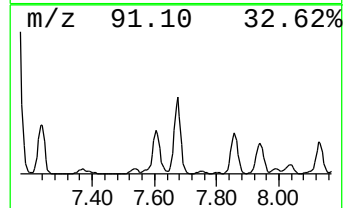
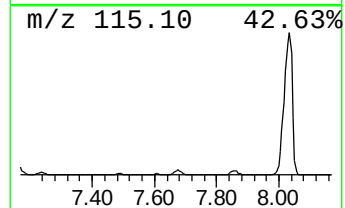
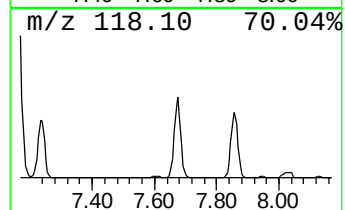
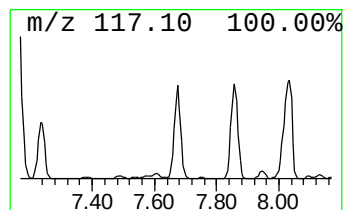
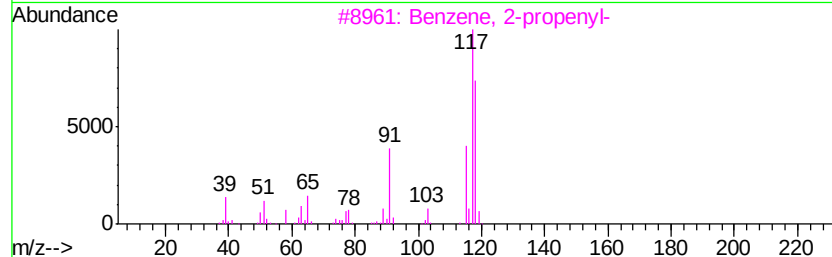
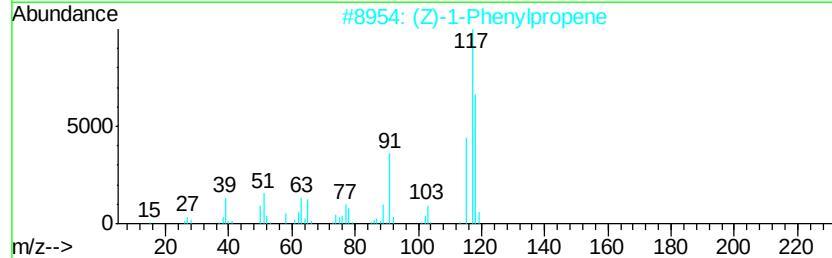
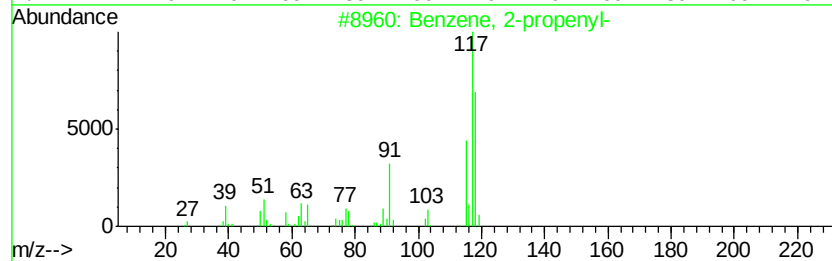
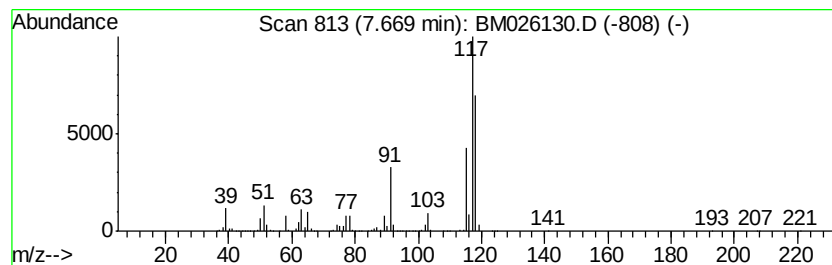
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Quant Title : SVOA CALIBRATION

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

Peak Number 18 (Z)-1-Phenylpropene Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.67	70.99 ng/ul	4012350	1,4-Dichlorobenzene-d4	7.49

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 2-propenyl-	118	C9H10	000300-57-2	90
2		(Z)-1-Phenylpropene	118	C9H10	000766-90-5	89
3		Benzene, 2-propenyl-	118	C9H10	000300-57-2	86
4		Benzene, 1-propenyl-	118	C9H10	000637-50-3	86
5		Benzene, 1-propenyl-	118	C9H10	000637-50-3	86



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM052620\
Data File : BM026130.D
Acq On : 27 May 2020 01:33
Operator : MA/SJ
Sample : L2756-04
Misc :
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Instrument :
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ClientSampleId :
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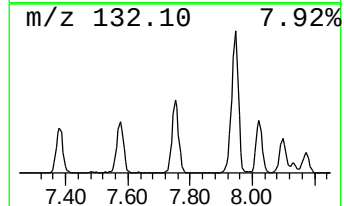
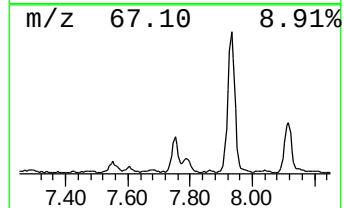
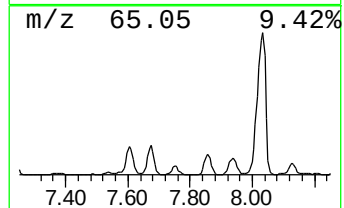
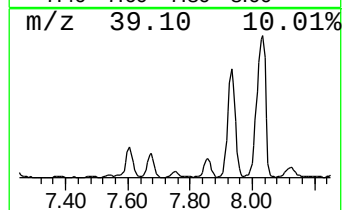
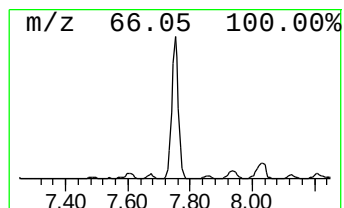
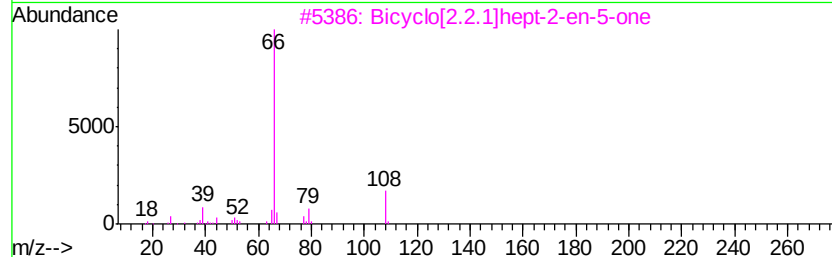
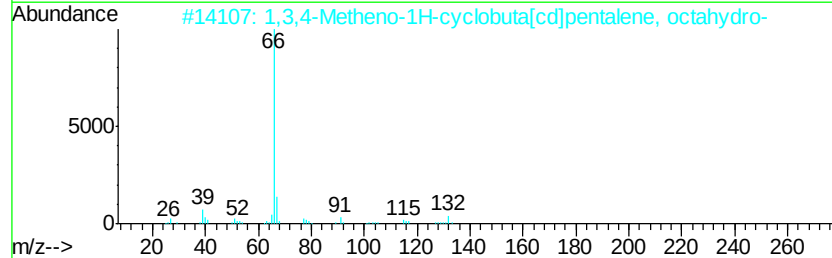
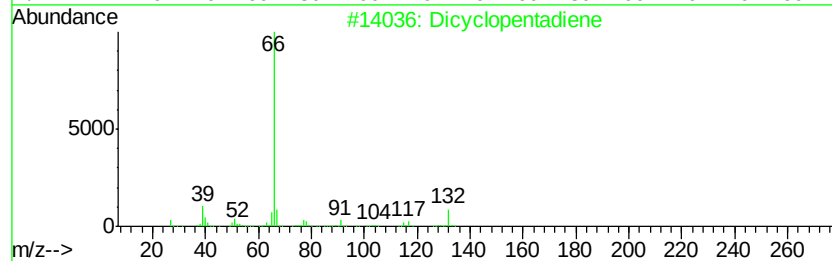
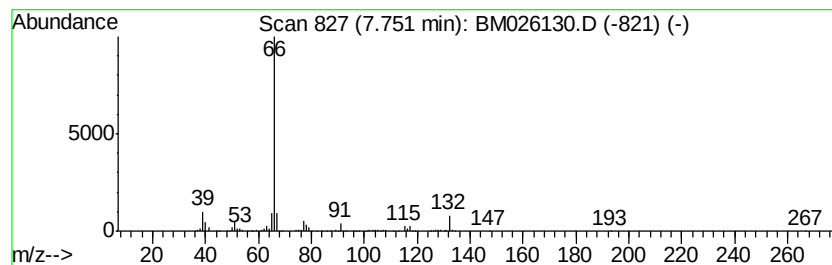
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Quant Title : SVOA CALIBRATION

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

Peak Number 19 Dicyclopentadiene Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.75	10.74 ng/ul	606857	1,4-Dichlorobenzene-d4	7.49

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dicyclopentadiene	132	C10H12	000077-73-6	91
2		1,3,4-Metheno-1H-cyclobuta[cd]pe...	132	C10H12	006707-88-6	90
3		Bicyclo[2.2.1]hept-2-en-5-one	108	C7H8O	000694-98-4	90
4		Dicyclopentadiene	132	C10H12	000077-73-6	90
5		endo-4-Oxatricyclo[5.2.1.0(2,6)]...	150	C9H10O2	095340-93-5	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM052620\
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Acq On : 27 May 2020 01:33
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Misc :
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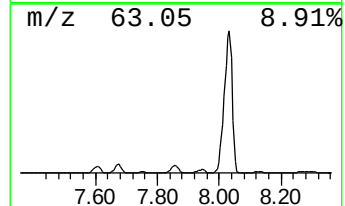
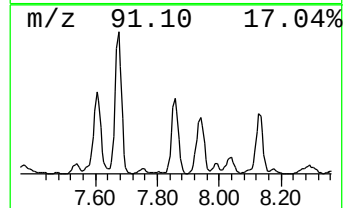
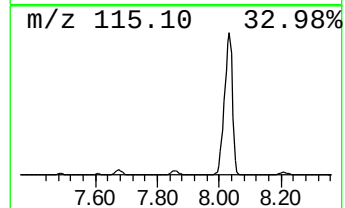
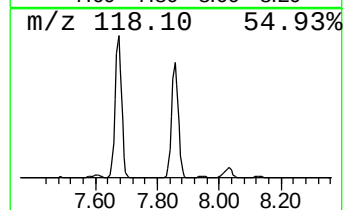
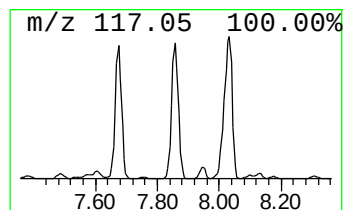
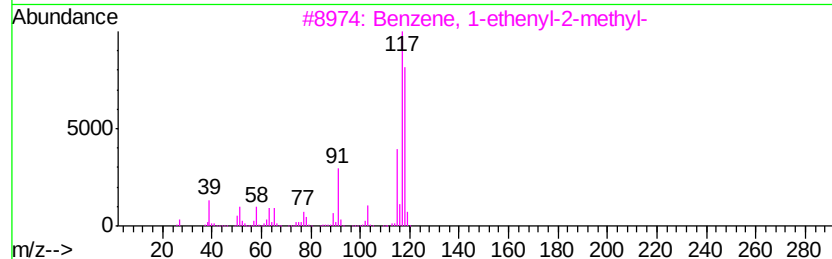
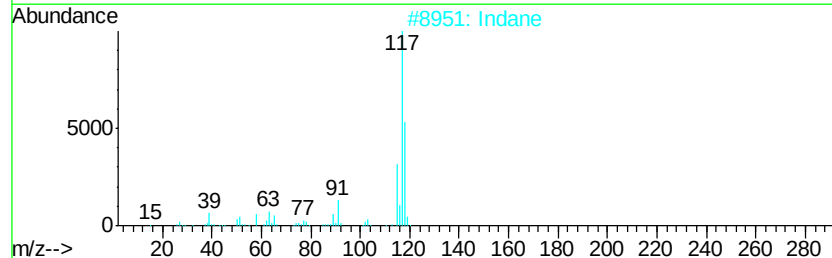
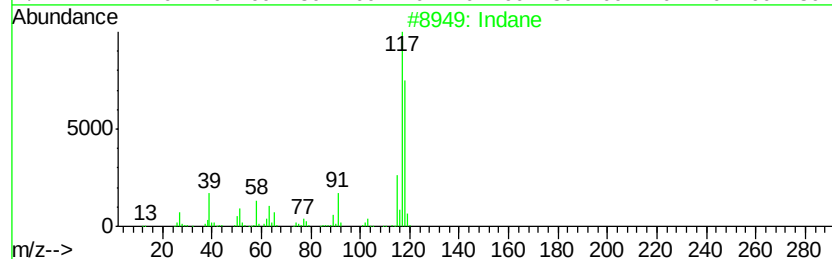
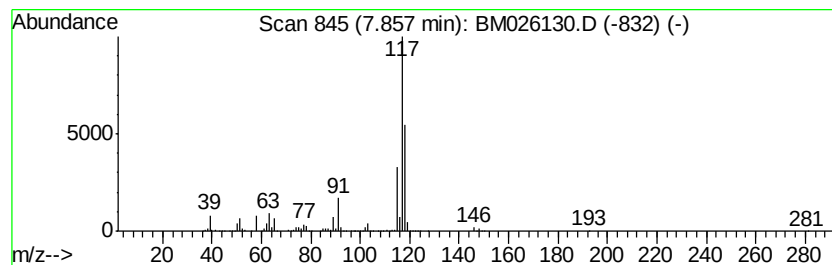
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Quant Title : SVOA CALIBRATION

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

Peak Number 20 Benzene, 1-ethenyl-2-methyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.86	74.85 ng/ul	4230700	1,4-Dichlorobenzene-d4	7.49

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Indane	118	C9H10	000496-11-7	91
2		Indane	118	C9H10	000496-11-7	91
3		Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	78
4		Benzene, 2-propenyl-	118	C9H10	000300-57-2	74
5		Deltacyclene	118	C9H10	007785-10-6	64



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM052620\
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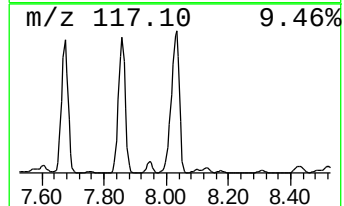
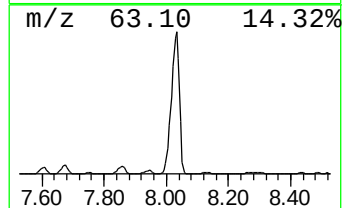
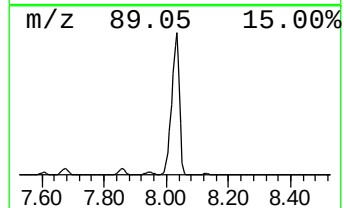
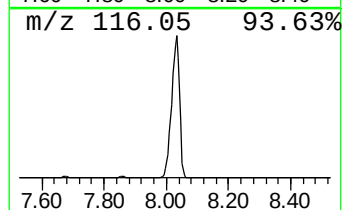
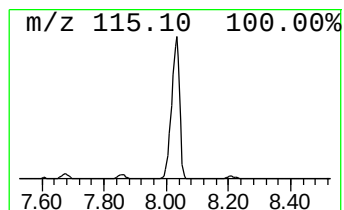
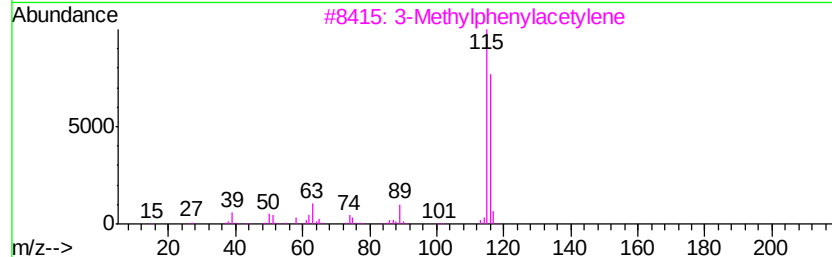
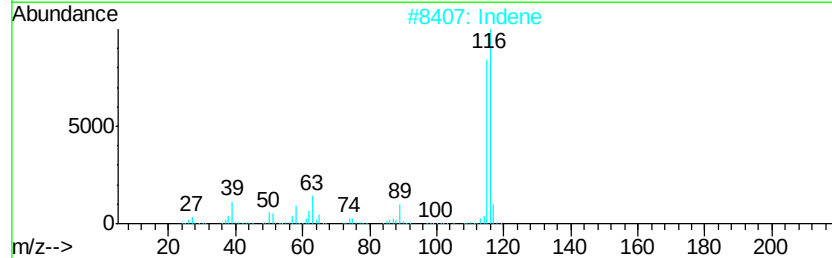
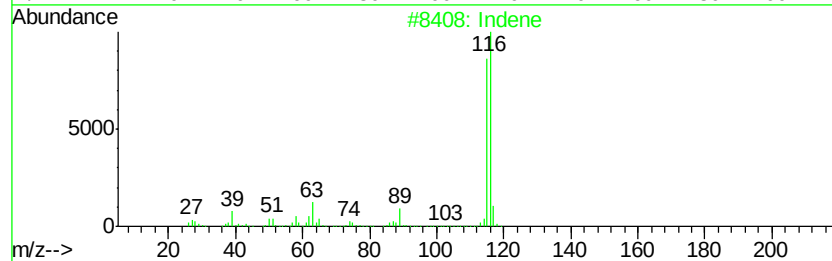
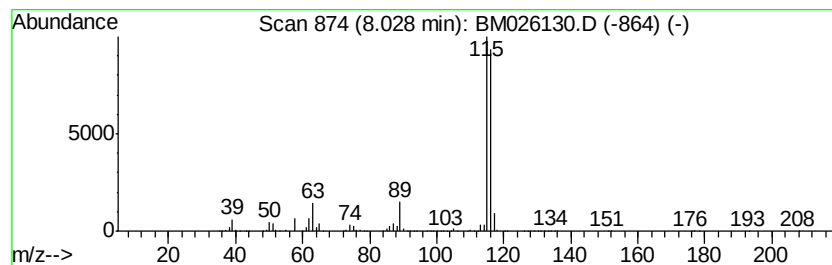
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Quant Title : SVOA CALIBRATION

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

Peak Number 21 Indene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.03	804.37 ng/ul	45464700	1,4-Dichlorobenzene-d4	7.49

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indene		116	C9H8	000095-13-6	97
2	Indene		116	C9H8	000095-13-6	94
3	3-Methylphenylacetylene		116	C9H8	000766-82-5	91
4	Benzene, 1-ethynyl-4-methyl-		116	C9H8	000766-97-2	91
5	Benzene, 1-propynyl-		116	C9H8	000673-32-5	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM052620\
Data File : BM026130.D
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ClientSampleId :
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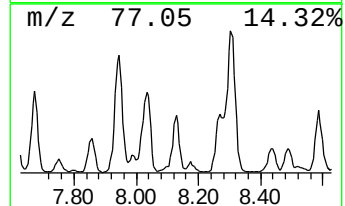
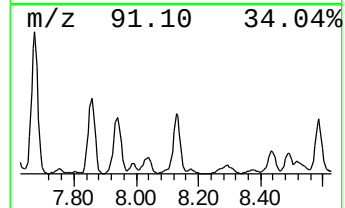
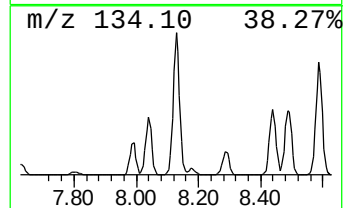
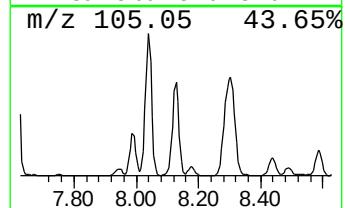
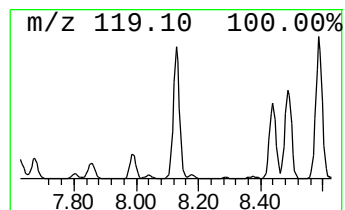
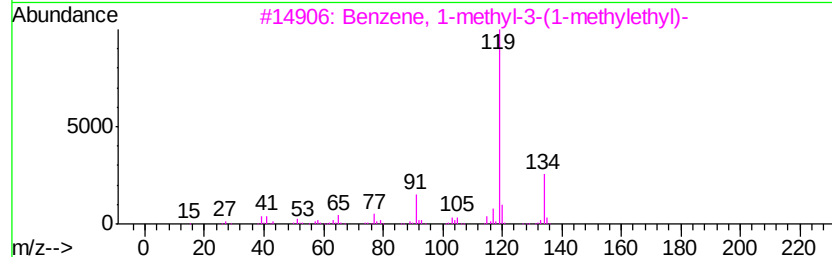
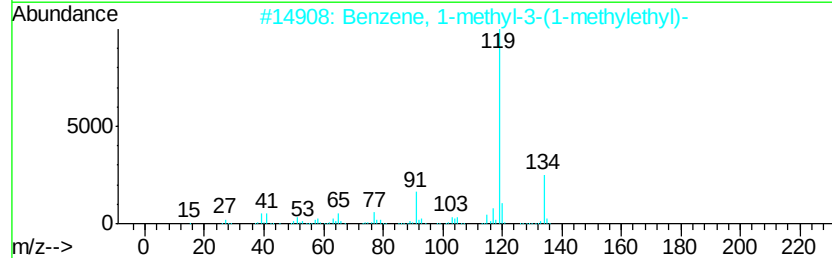
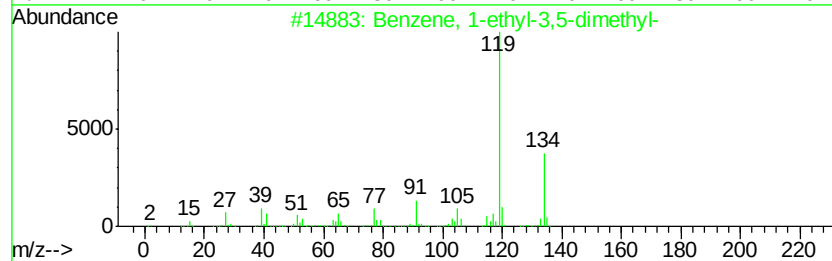
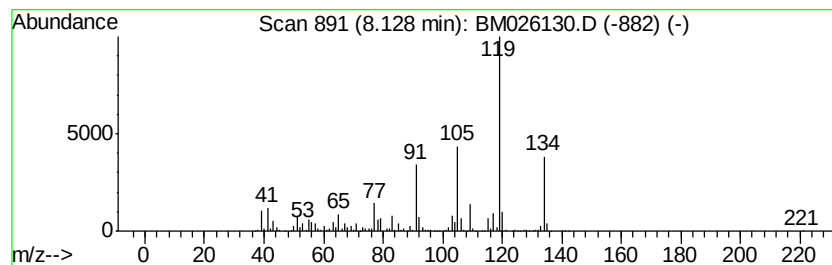
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Quant Title : SVOA CALIBRATION

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

Peak Number 22 Benzene, 1-methyl-3-(1-meth... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.13	49.43 ng/ul	2793630	1,4-Dichlorobenzene-d4	7.49

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	94
2		Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	93
3		Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	93
4		Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	91
5		Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM052620\
Data File : BM026130.D
Acq On : 27 May 2020 01:33
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Sample : L2756-04
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ALS Vial : 24 Sample Multiplier: 1

Instrument :
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ClientSampleId :
ETKW8

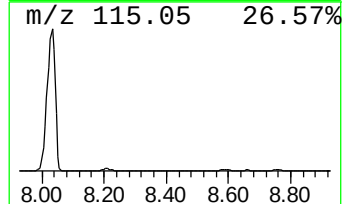
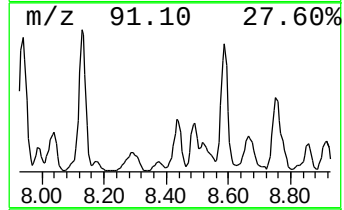
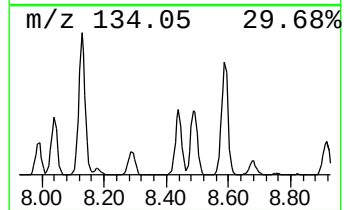
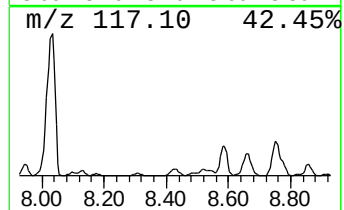
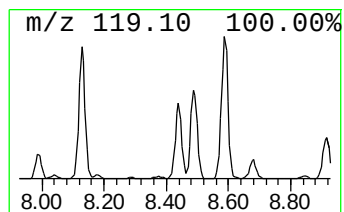
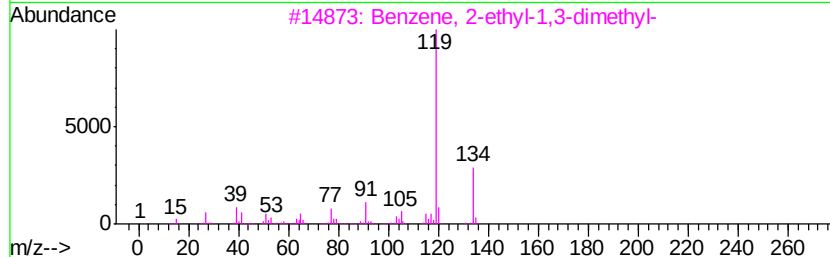
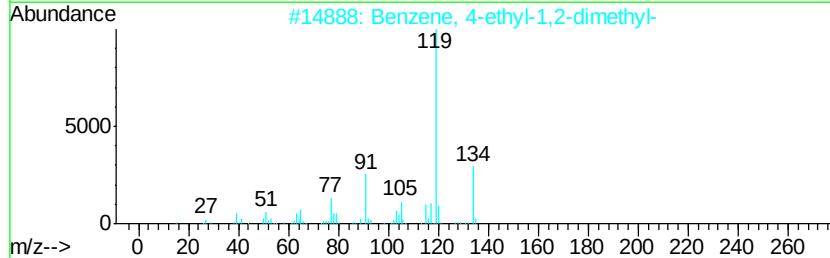
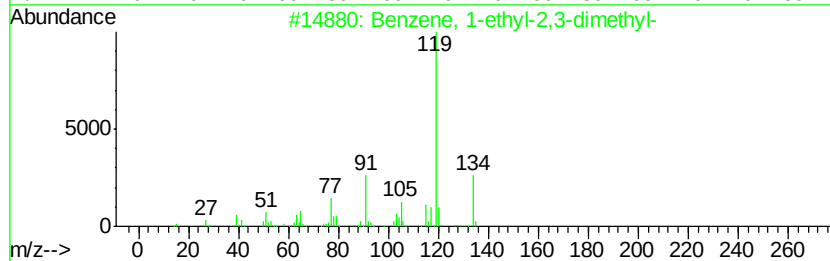
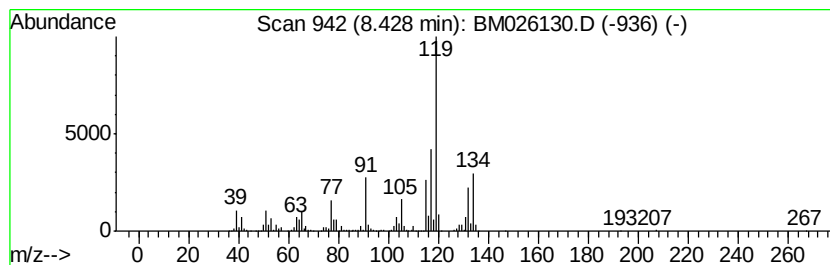
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Quant Title : SVOA CALIBRATION

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

Peak Number 23 Benzene, 1-ethyl-2,3-dimethyl- Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.43	16.02 ng/ul	905275	1,4-Dichlorobenzene-d4	7.49

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	93
2		Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	93
3		Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	93
4		p-Cymene	134	C10H14	000099-87-6	90
5		Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM052620\
Data File : BM026130.D
Acq On : 27 May 2020 01:33
Operator : MA/SJ
Sample : L2756-04
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
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ClientSampleId :
ETKW8

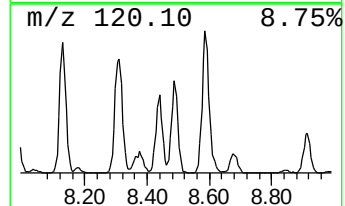
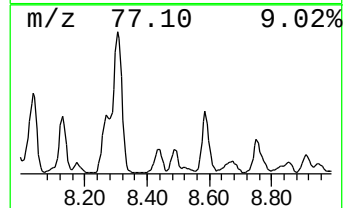
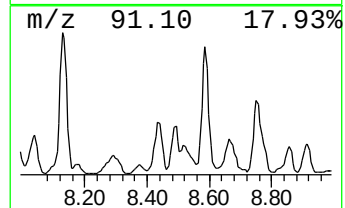
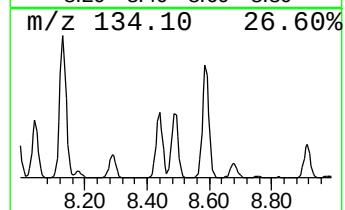
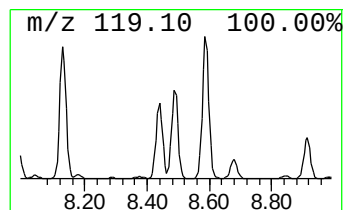
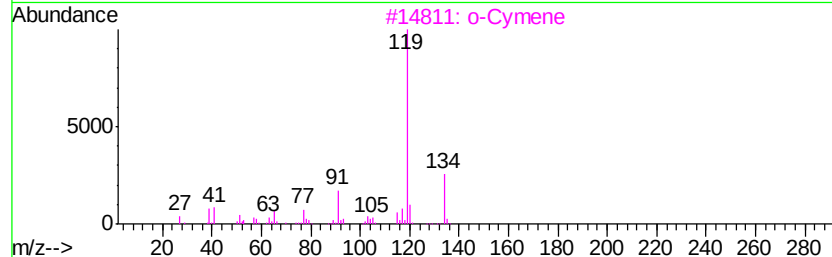
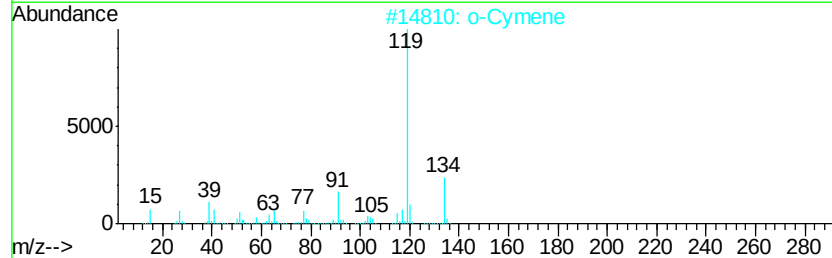
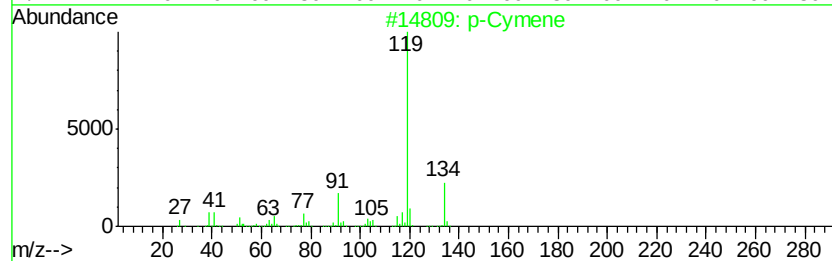
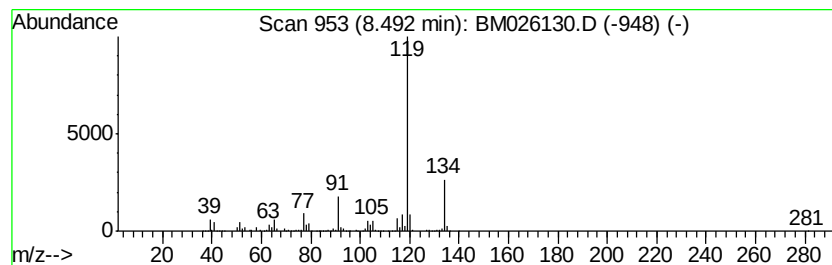
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Quant Title : SVOA CALIBRATION

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

Peak Number 24 p-Cymene Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.49	12.71 ng/ul	718512	1,4-Dichlorobenzene-d4	7.49

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



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM052620\
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Instrument :
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ClientSampleId :
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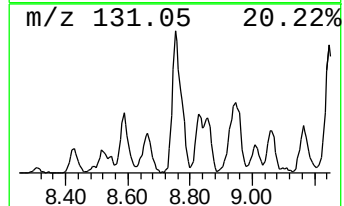
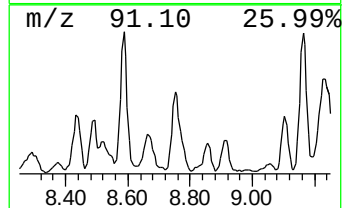
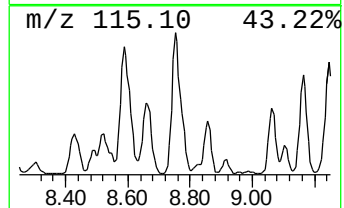
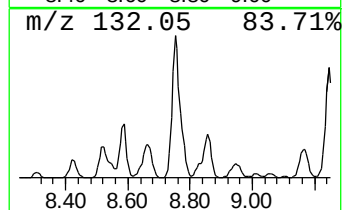
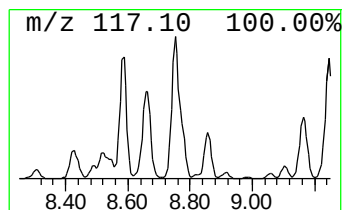
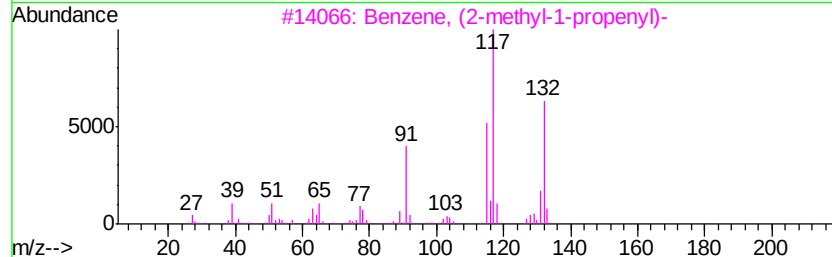
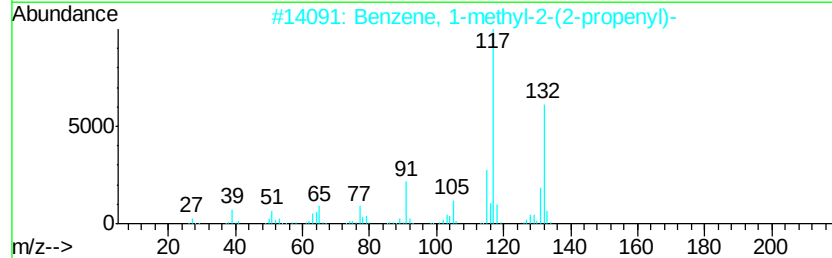
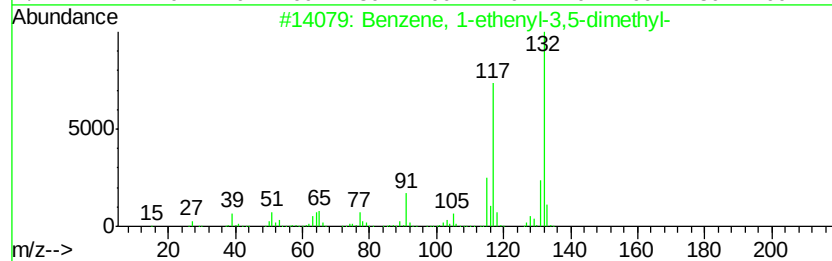
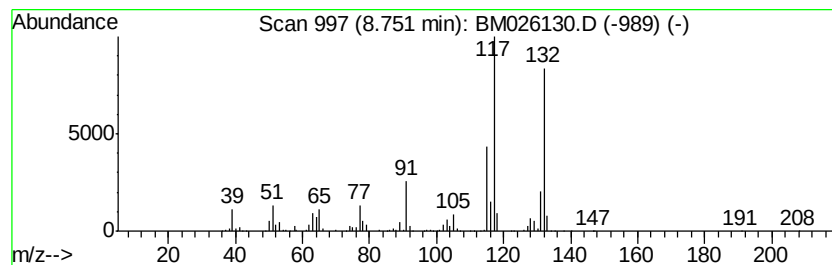
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Quant Title : SVOA CALIBRATION

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

Peak Number 25 Benzene, 1-ethenyl-3,5-dime... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.75	27.47 ng/ul	1552410	1,4-Dichlorobenzene-d4	7.49

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	96
2		Benzene, 1-methyl-2-(2-propenyl)-	132	C10H12	001587-04-8	95
3		Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	95
4		Benzene, (2-methyl-2-propenyl)-	132	C10H12	003290-53-7	95
5		Benzene, 2-butenyl-	132	C10H12	001560-06-1	95



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM052620\
Data File : BM026130.D
Acq On : 27 May 2020 01:33
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Sample : L2756-04
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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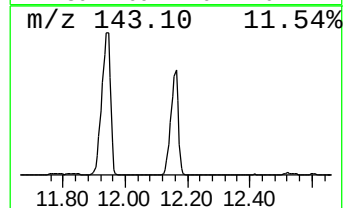
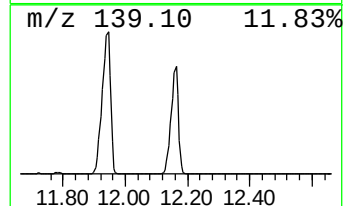
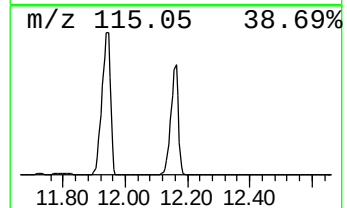
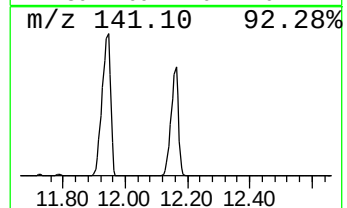
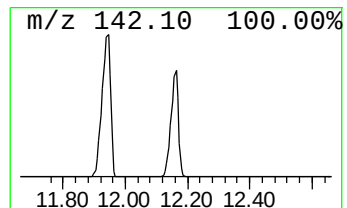
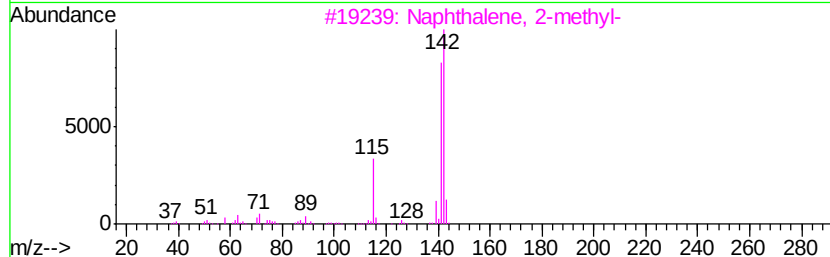
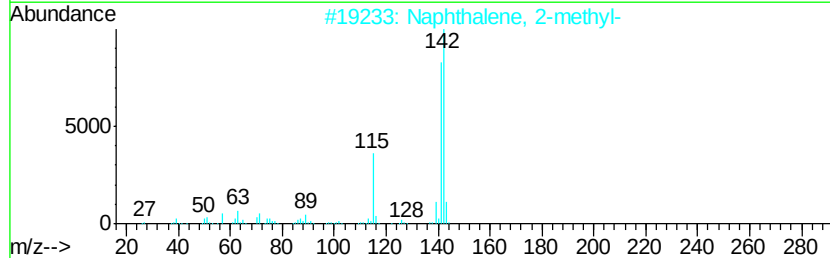
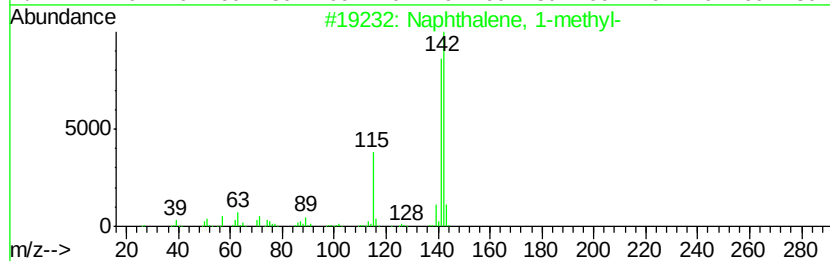
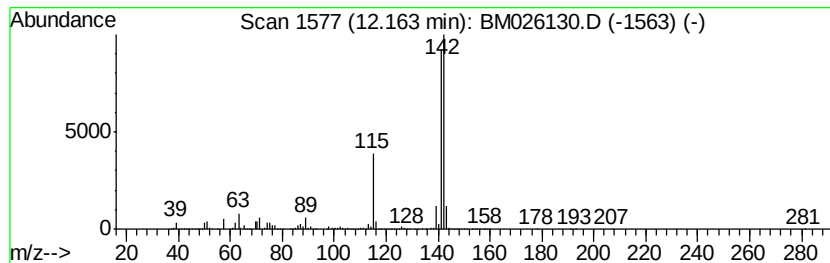
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Quant Title : SVOA CALIBRATION

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

Peak Number 26 Naphthalene, 1-methyl- Concentration Rank 46

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.16	2.84 ng/ul	31595400	Naphthalene-d8	10.29

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
2		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
3		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
4		1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	94
5		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	94



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM052620\
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Sample : L2756-04
Misc :
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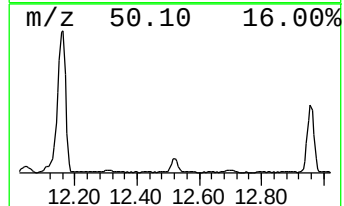
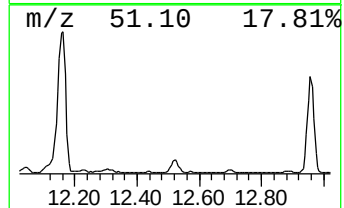
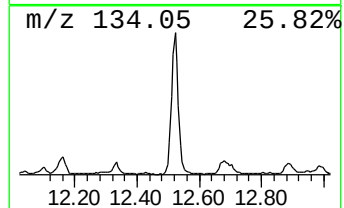
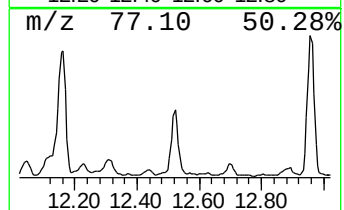
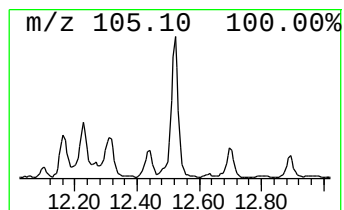
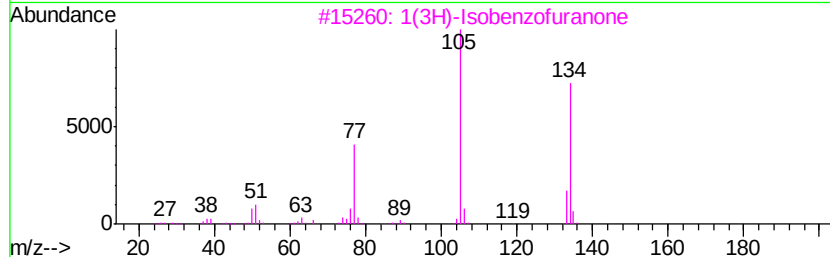
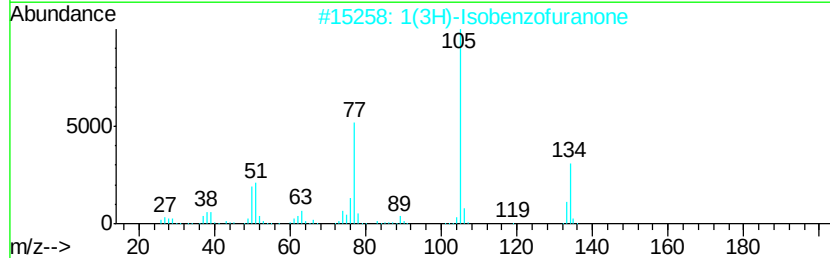
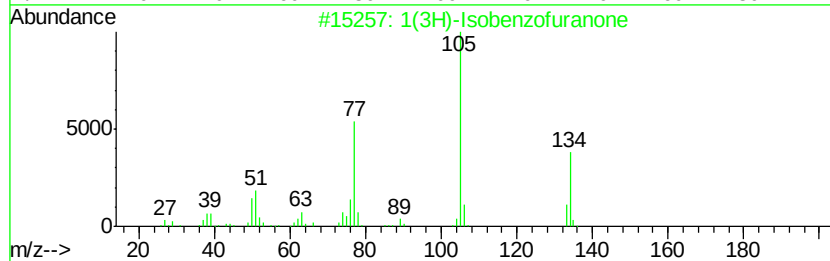
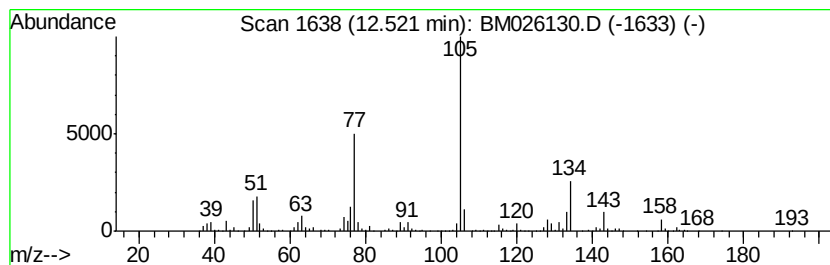
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 27 1(3H)-Isobenzofuranone Concentration Rank 42

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.52	4.57 ng/ul	611127	Acenaphthene-d10	14.13
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	1(3H)-Isobenzofuranone	134 C8H6O2	000087-41-2	94
2	1(3H)-Isobenzofuranone	134 C8H6O2	000087-41-2	90
3	1(3H)-Isobenzofuranone	134 C8H6O2	000087-41-2	81
4	1(3H)-Isobenzofuranone	134 C8H6O2	000087-41-2	81
5	1,2-Benzenedicarboxaldehyde	134 C8H6O2	000643-79-8	64



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM052620\
Data File : BM026130.D
Acq On : 27 May 2020 01:33
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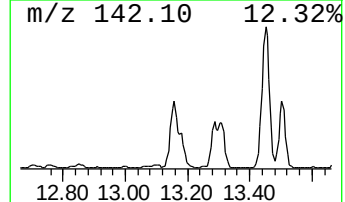
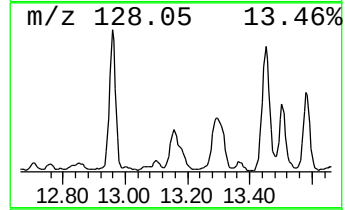
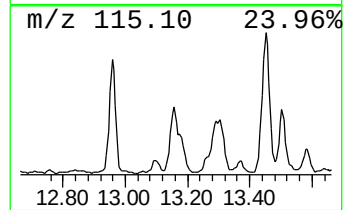
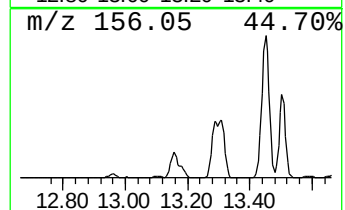
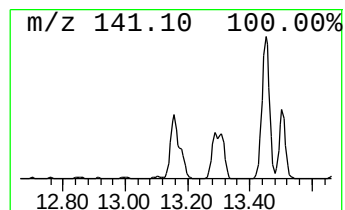
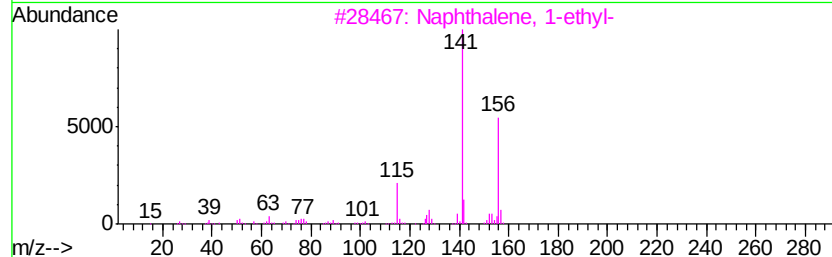
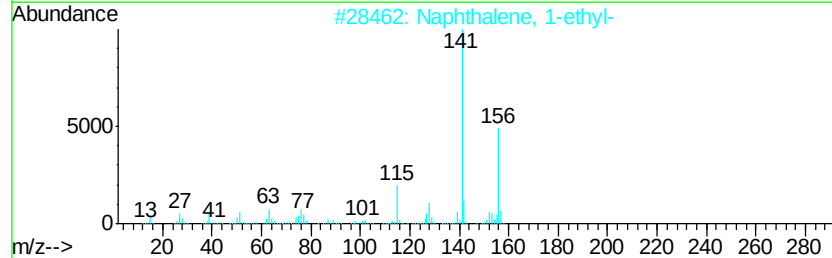
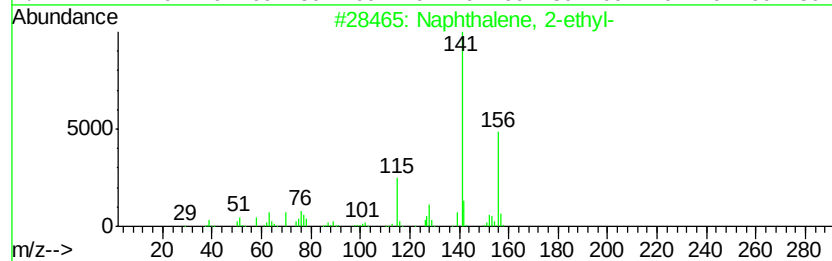
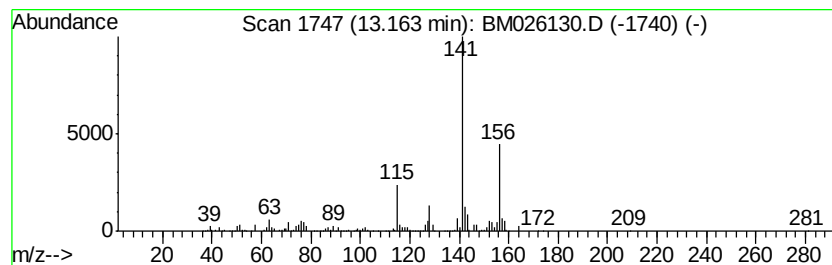
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Quant Title : SVOA CALIBRATION

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

Peak Number 28 Naphthalene, 2-ethyl- Concentration Rank 37

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.16	7.14 ng/ul	954139	Acenaphthene-d10	14.13

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2-ethyl-	156	C12H12	000939-27-5	96
2			Naphthalene, 1-ethyl-	156	C12H12	001127-76-0	95
3			Naphthalene, 1-ethyl-	156	C12H12	001127-76-0	95
4			Naphthalene, 2-ethyl-	156	C12H12	000939-27-5	94
5			Naphthalene, 2-ethyl-	156	C12H12	000939-27-5	93



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM052620\
Data File : BM026130.D
Acq On : 27 May 2020 01:33
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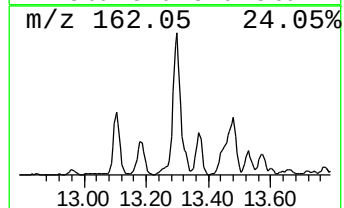
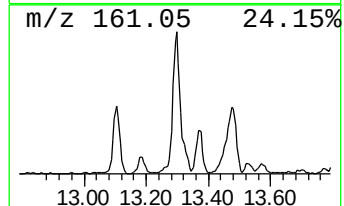
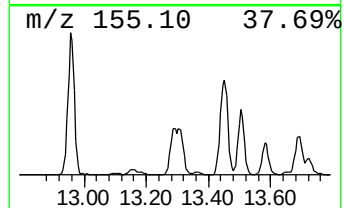
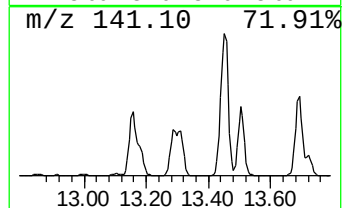
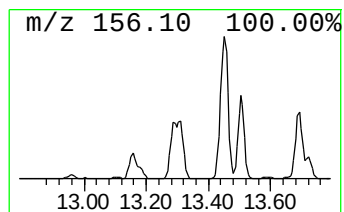
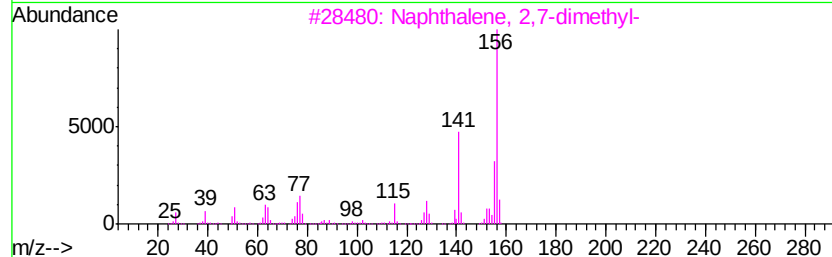
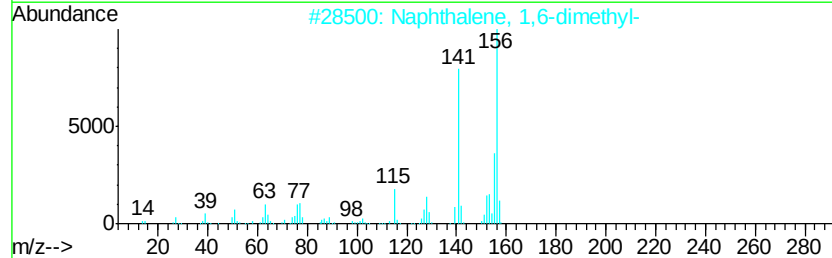
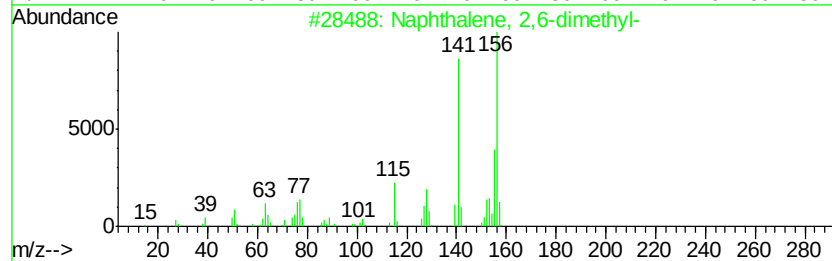
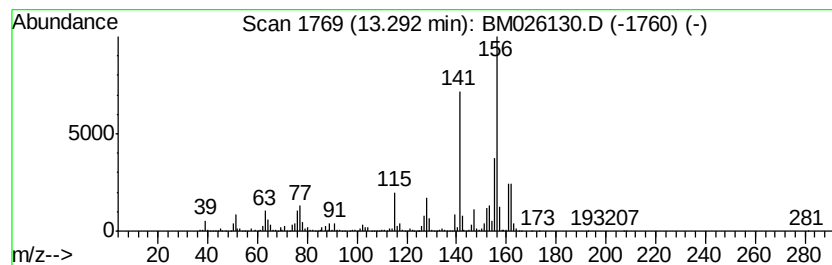
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Quant Title : SVOA CALIBRATION

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

Peak Number 29 Naphthalene, 2,6-dimethyl- Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.29	21.16 ng/ul	2828470	Acenaphthene-d10	14.13

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	98
2		Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	98
3		Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	97
4		Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	96
5		Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	96



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM052620\
Data File : BM026130.D
Acq On : 27 May 2020 01:33
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Sample : L2756-04
Misc :
ALS Vial : 24 Sample Multiplier: 1

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ClientSampleId :
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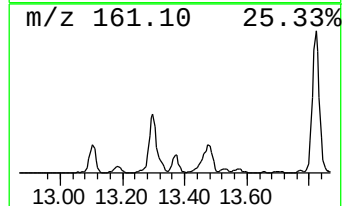
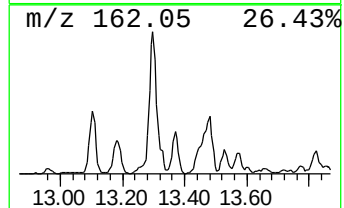
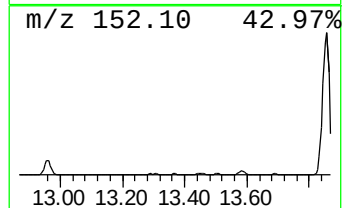
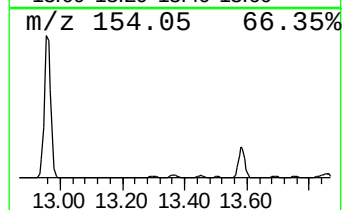
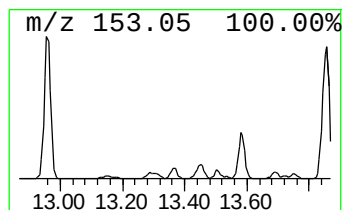
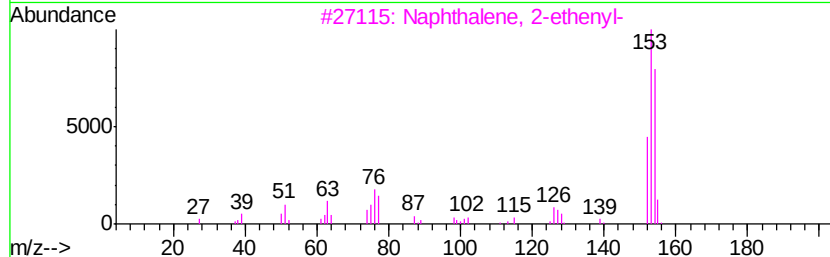
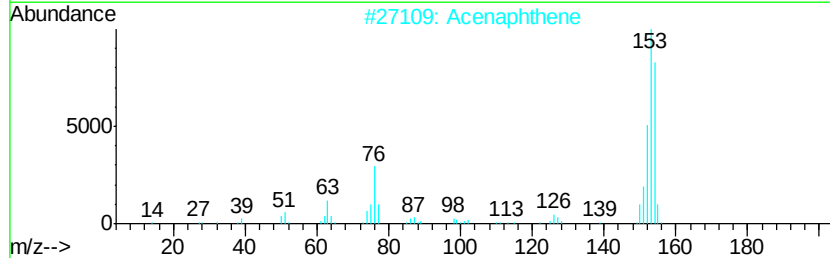
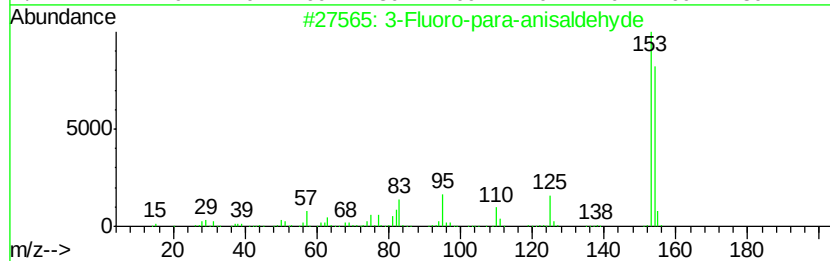
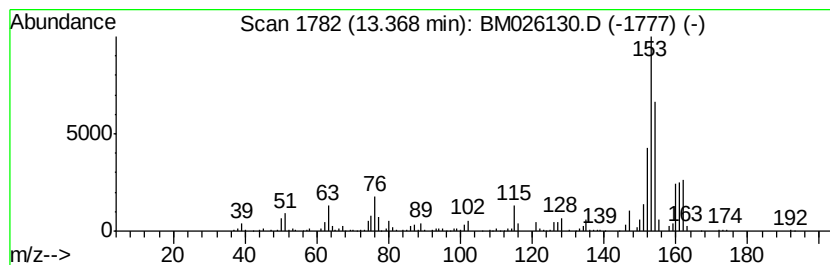
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Quant Title : SVOA CALIBRATION

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

Peak Number 30 unknown-01 Concentration Rank 44

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.37	4.24 ng/ul	567173	Acenaphthene-d10	14.13

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Fluoro-para-anisaldehyde	154	C8H7F02	000351-54-2	38
2			Acenaphthene	154	C12H10	000083-32-9	38
3			Naphthalene, 2-ethenyl-	154	C12H10	000827-54-3	38
4			1-Isopropenyl naphthalene	168	C13H12	001855-47-6	37
5			Benzene, (2,4-cyclopentadien-1-y...	154	C12H10	007338-50-3	32



Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM052620\
 Data File : BM026130.D
 Acq On : 27 May 2020 01:33
 Operator : MA/SJ
 Sample : L2756-04
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ETKW8

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM051320MA.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...	3.30	10.9	ng/ul	616383	1	7.49	1130450	20.0
2-Heptanone	5.39	16.5	ng/ul	932565	1	7.49	1130450	20.0
Benzene, (1-methy...	6.00	15.8	ng/ul	891708	1	7.49	1130450	20.0
Benzene, 2-propenyl-	6.36	17.5	ng/ul	991017	1	7.49	1130450	20.0
Benzene, propyl-	6.49	35.1	ng/ul	1982320	1	7.49	1130450	20.0
Benzene, 1-ethyl-...	6.60	120.9	ng/ul	6832350	1	7.49	1130450	20.0
Benzene, 1,2,4-tr...	6.89	47.1	ng/ul	2663430	1	7.49	1130450	20.0
.alpha.-Methylsty...	6.93	19.1	ng/ul	1078700	1	7.49	1130450	20.0
2,4-Nonadiyne	7.16	443.9	ng/ul	25093200	1	7.49	1130450	20.0
Benzene, 1-etheny...	7.23	44.4	ng/ul	2509700	1	7.49	1130450	20.0
Benzene, 1,2,3-tr...	7.60	96.8	ng/ul	5468510	1	7.49	1130450	20.0
(Z)-1-Phenylpropene	7.67	71.0	ng/ul	4012350	1	7.49	1130450	20.0
Dicyclopentadiene	7.75	10.7	ng/ul	606857	1	7.49	1130450	20.0
Benzene, 1-etheny...	7.86	74.8	ng/ul	4230700	1	7.49	1130450	20.0
Indene	8.03	804.4	ng/ul	45464700	1	7.49	1130450	20.0
Benzene, 1-methyl...	8.13	49.4	ng/ul	2793630	1	7.49	1130450	20.0
Benzene, 1-ethyl-...	8.43	16.0	ng/ul	905275	1	7.49	1130450	20.0
p-Cymene	8.49	12.7	ng/ul	718512	1	7.49	1130450	20.0
Benzene, 1-etheny...	8.75	27.5	ng/ul	1552410	1	7.49	1130450	20.0
Naphthalene, 1-me...	12.16	2.8	ng/ul	31595400	2	10.29	222190000	20.0
1(3H)-Isobenzofur...	12.52	4.6	ng/ul	611127	3	14.13	2673980	20.0
Naphthalene, 2-et...	13.16	7.1	ng/ul	954139	3	14.13	2673980	20.0
Naphthalene, 2,6-...	13.29	21.2	ng/ul	2828470	3	14.13	2673980	20.0
unknown-01	13.37	4.2	ng/ul	567173	3	14.13	2673980	20.0