

Data Path : Z:\HPCHEM1\BNA M\DATA\BM122115\
 Data File : BM003697.D
 Acq On : 22 Dec 2015 03:41
 Operator : UM/SJ
 Sample : G4801-17DL 30X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 G9C65DL

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:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM121915.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	7.340	718	723	731	rBB3	21929	38463	6.40%	0.298%
2	7.693	777	783	793	rBB	103262	161501	26.89%	1.251%
3	8.228	869	874	880	rVB	48270	75874	12.63%	0.588%
4	8.793	965	970	975	rBB	24223	33084	5.51%	0.256%
5	9.910	1151	1160	1166	rBV3	37738	101753	16.94%	0.788%
6	9.981	1166	1172	1177	rBV	41082	78196	13.02%	0.606%
7	10.481	1248	1257	1261	rBV	142641	250059	41.64%	1.937%
8	10.534	1261	1266	1274	rVB	246876	413355	68.83%	3.202%
9	11.675	1456	1460	1468	rVB2	16809	33039	5.50%	0.256%
10	11.910	1491	1500	1505	rBB2	26081	40730	6.78%	0.316%
11	12.151	1533	1541	1549	rBB	356789	551719	91.87%	4.274%
12	12.375	1565	1579	1586	rBB	320275	508966	84.75%	3.943%
13	13.169	1705	1714	1720	rBV2	43679	74868	12.47%	0.580%
14	13.369	1742	1748	1758	rVB	135497	244781	40.76%	1.896%
15	13.504	1764	1771	1772	rBV	105942	144145	24.00%	1.117%
16	13.663	1791	1798	1803	rVV	206338	362184	60.31%	2.806%
17	13.716	1803	1807	1817	rVV	139402	228191	38.00%	1.768%
18	13.827	1823	1826	1830	rVV2	20819	27495	4.58%	0.213%
19	13.898	1830	1838	1842	rVV	103501	167780	27.94%	1.300%
20	13.933	1842	1844	1852	rVB2	36574	49000	8.16%	0.380%
21	14.069	1862	1867	1872	rVB	107793	162031	26.98%	1.255%
22	14.245	1892	1897	1904	rBV	53366	71623	11.93%	0.555%
23	14.345	1904	1914	1920	rVV3	205122	346159	57.64%	2.681%
24	14.410	1920	1925	1933	rVV	135654	215876	35.95%	1.672%
25	14.557	1943	1950	1960	rBV2	37339	97044	16.16%	0.752%
26	14.639	1960	1964	1969	rVV2	15838	25111	4.18%	0.195%
27	14.745	1972	1982	1989	rVV2	86444	175020	29.14%	1.356%
28	14.822	1989	1995	2000	rVV	68293	103261	17.19%	0.800%
29	14.880	2000	2005	2010	rVB5	16448	33394	5.56%	0.259%
30	14.963	2010	2019	2024	rBV2	65459	150754	25.10%	1.168%
31	15.022	2024	2029	2032	rVV	50187	73071	12.17%	0.566%
32	15.139	2040	2049	2052	rBV3	54994	122816	20.45%	0.951%
33	15.169	2052	2054	2057	rVV	30569	40574	6.76%	0.314%
34	15.204	2057	2060	2069	rVB2	52674	103633	17.26%	0.803%

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35	15.304	2069	2077	2080	rBV4	24204	57091	9.51%	0.442%
36	15.339	2080	2083	2087	rVV	38755	53916	8.98%	0.418%
37	15.398	2087	2093	2105	rVB2	103033	206728	34.42%	1.601%
38	15.521	2111	2114	2117	rVV2	23988	35665	5.94%	0.276%
39	15.551	2117	2119	2124	rVV4	17863	25434	4.24%	0.197%
40	15.610	2124	2129	2137	rVV3	62071	98801	16.45%	0.765%
41	15.692	2137	2143	2152	rVB4	27893	62017	10.33%	0.480%
42	15.810	2159	2163	2166	rBV	31536	48335	8.05%	0.374%
43	16.069	2201	2207	2214	rVV3	79366	177716	29.59%	1.377%
44	16.210	2227	2231	2234	rBV	20034	27778	4.63%	0.215%
45	16.398	2256	2263	2268	rBV5	52118	130329	21.70%	1.010%
46	16.451	2268	2272	2278	rVB	56287	86393	14.39%	0.669%
47	16.551	2285	2289	2294	rVB2	35234	55280	9.20%	0.428%
48	16.633	2294	2303	2306	rBV6	17985	44286	7.37%	0.343%
49	16.851	2337	2340	2345	rVB	41963	55098	9.17%	0.427%
50	16.910	2345	2350	2359	rVB2	92692	144379	24.04%	1.118%
51	17.092	2376	2381	2385	rBV	241143	361546	60.20%	2.801%
52	17.139	2385	2389	2395	rVB	396961	551910	91.90%	4.275%
53	17.227	2400	2404	2408	rVB	100366	129845	21.62%	1.006%
54	17.286	2408	2414	2419	rBV2	29836	59661	9.93%	0.462%
55	17.510	2447	2452	2457	rBV3	26358	54729	9.11%	0.424%
56	17.592	2462	2466	2473	rVV3	47298	71186	11.85%	0.551%
57	17.674	2476	2480	2487	rVB	60333	86890	14.47%	0.673%
58	17.821	2499	2505	2510	rBV	35712	65766	10.95%	0.509%
59	17.968	2525	2530	2535	rBV	139510	212937	35.46%	1.649%
60	18.015	2535	2538	2546	rVB	157338	227944	37.96%	1.766%
61	18.098	2546	2552	2557	rBV	67459	107481	17.90%	0.833%
62	18.162	2557	2563	2567	rVV2	180914	355469	59.19%	2.754%
63	18.204	2567	2570	2575	rVB	119107	156995	26.14%	1.216%
64	18.286	2580	2584	2588	rBV	30870	40136	6.68%	0.311%
65	18.368	2594	2598	2603	rVB	19912	27307	4.55%	0.212%
66	18.474	2612	2616	2620	rVB2	43747	55120	9.18%	0.427%
67	18.692	2649	2653	2655	rBV3	28152	35067	5.84%	0.272%
68	18.721	2655	2658	2661	rVB	24620	26651	4.44%	0.206%
69	18.774	2664	2667	2670	rVB	24335	26569	4.42%	0.206%
70	18.809	2670	2673	2678	rVB3	29500	41294	6.88%	0.320%
71	18.898	2678	2688	2691	rBV	126451	233747	38.92%	1.811%

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72	18.986	2701	2703	2707	rVB	48739	53217	8.86%	0.412%
73	19.045	2707	2713	2727	rVB3	43442	155905	25.96%	1.208%
74	19.157	2727	2732	2737	rBV	161830	217428	36.21%	1.684%
75	19.262	2746	2750	2754	rVB2	24665	32613	5.43%	0.253%
76	19.309	2754	2758	2763	rBV	55728	75960	12.65%	0.588%
77	19.404	2769	2774	2776	rBV4	22024	32312	5.38%	0.250%
78	19.521	2786	2794	2804	rVB	283505	479375	79.82%	3.713%
79	19.604	2804	2808	2813	rBV2	30545	47377	7.89%	0.367%
80	19.762	2832	2835	2841	rVB3	24344	36701	6.11%	0.284%
81	19.851	2845	2850	2861	rVB4	38778	88754	14.78%	0.688%
82	20.021	2868	2879	2887	rVB3	73772	199349	33.19%	1.544%
83	20.092	2887	2891	2893	rBV3	25601	30989	5.16%	0.240%
84	20.121	2893	2896	2902	rVV	43935	58495	9.74%	0.453%
85	20.180	2902	2906	2911	rVV2	65711	81976	13.65%	0.635%
86	20.321	2926	2930	2934	rBV	63041	81839	13.63%	0.634%
87	20.368	2934	2938	2942	rVB	66358	85936	14.31%	0.666%
88	20.539	2962	2967	2971	rBV3	16875	26952	4.49%	0.209%
89	20.733	2996	3000	3004	rBV3	16668	32385	5.39%	0.251%
90	20.939	3033	3035	3039	rVV2	23456	27536	4.59%	0.213%
91	21.292	3088	3095	3099	rBV2	379258	600545	100.00%	4.652%
92	21.327	3099	3101	3111	rVB	94804	119830	19.95%	0.928%
93	21.445	3118	3121	3127	rBV5	15306	24418	4.07%	0.189%
94	21.498	3127	3130	3139	rVB3	14018	29841	4.97%	0.231%
95	21.845	3182	3189	3192	rBV	37614	64965	10.82%	0.503%
96	21.962	3204	3209	3212	rBV3	15050	25814	4.30%	0.200%
97	22.862	3356	3362	3373	rBV2	34143	100586	16.75%	0.779%
98	23.339	3438	3443	3449	rBV	33202	57738	9.61%	0.447%
99	23.433	3455	3459	3467	rVB	54625	99725	16.61%	0.773%
100	23.533	3469	3476	3483	rBV2	211300	397739	66.23%	3.081%

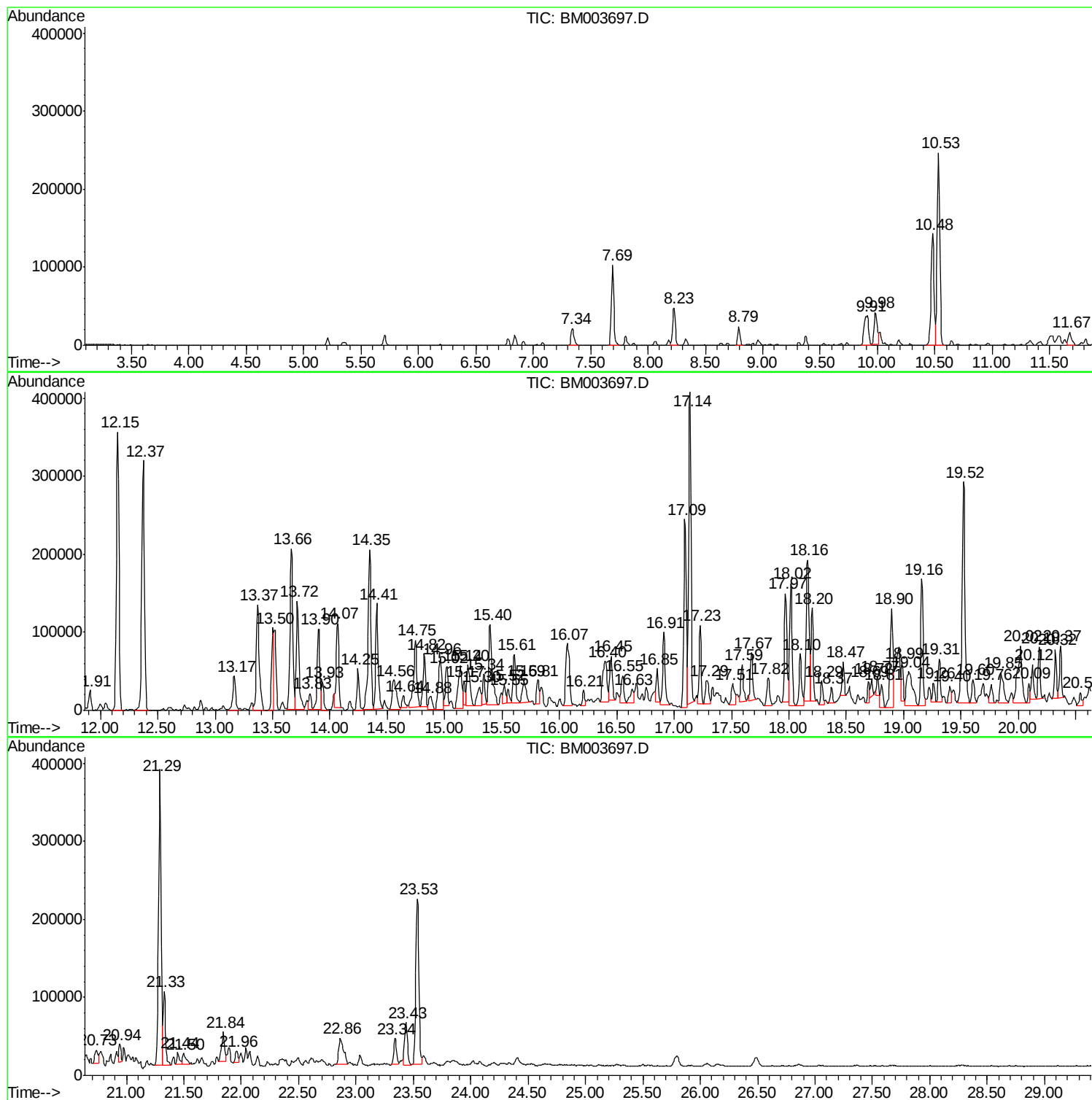
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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM121915.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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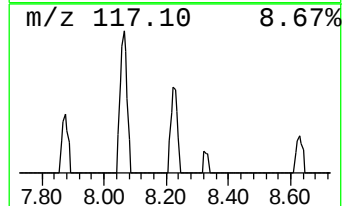
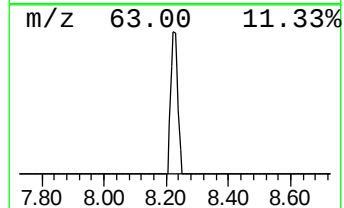
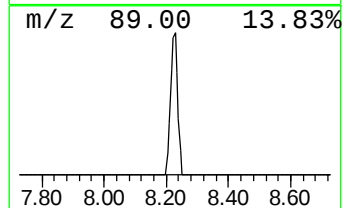
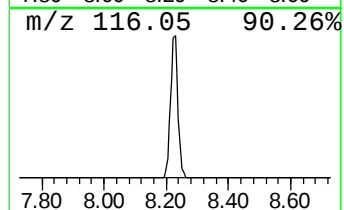
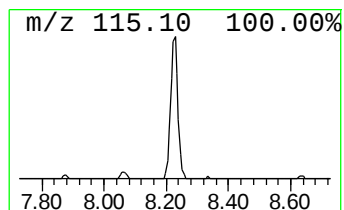
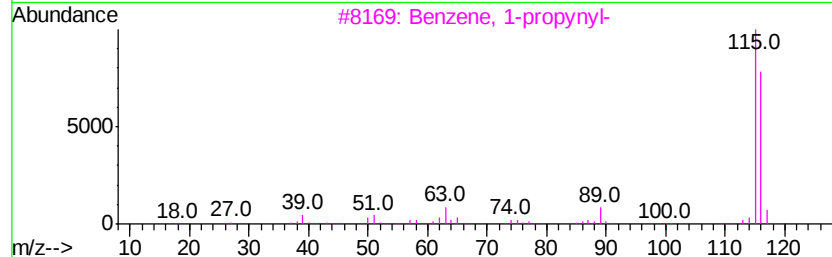
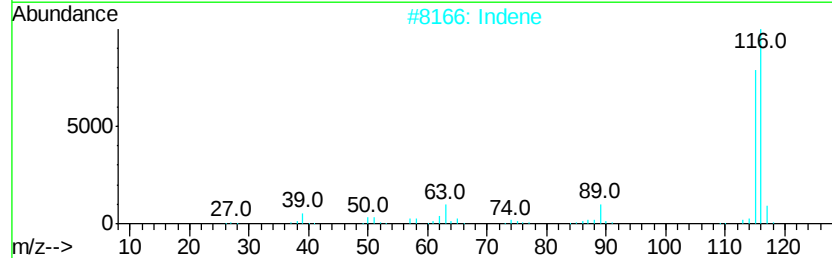
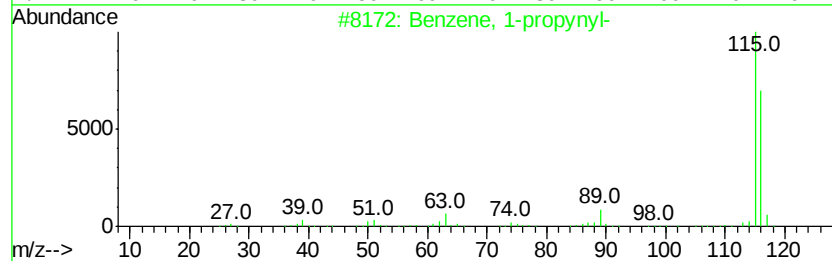
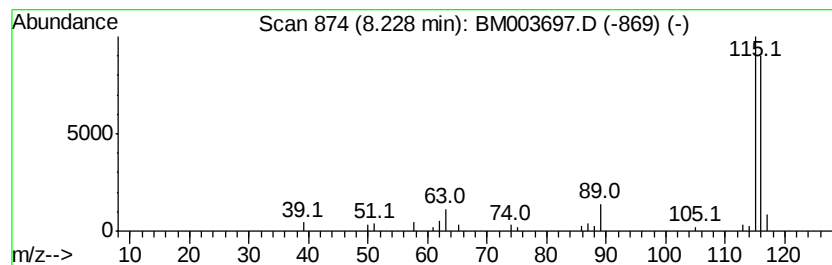
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM121915.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Benzene, 1-propynyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.23	9.40 ng/ul	75874	1,4-Dichlorobenzene-d4	7.69

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-propynyl-	116	C9H8	000673-32-5	94
2		Indene	116	C9H8	000095-13-6	91
3		Benzene, 1-propynyl-	116	C9H8	000673-32-5	91
4		Benzene, 1-ethynyl-4-methyl-	116	C9H8	000766-97-2	91
5		Benzene, 1-propynyl-	116	C9H8	000673-32-5	90



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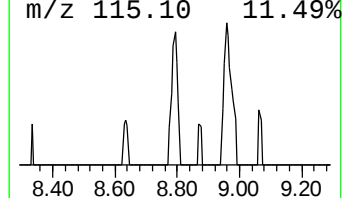
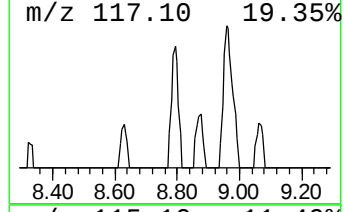
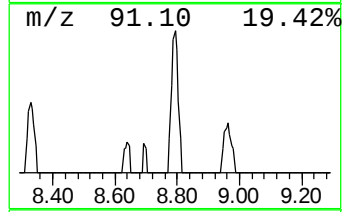
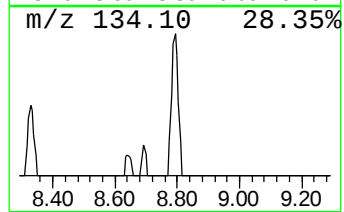
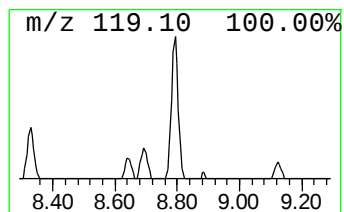
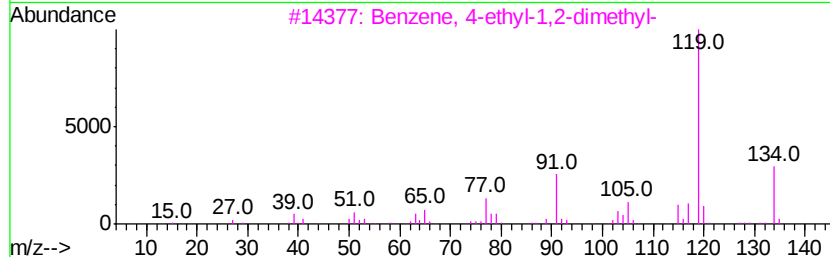
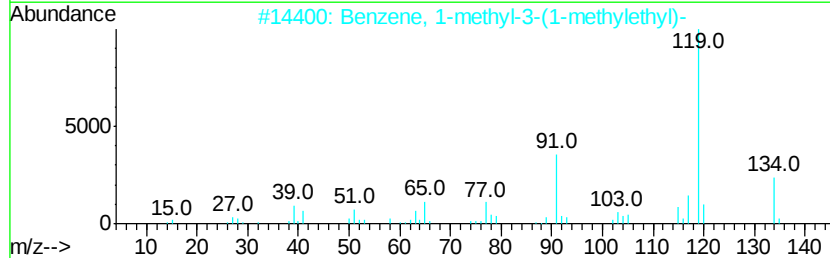
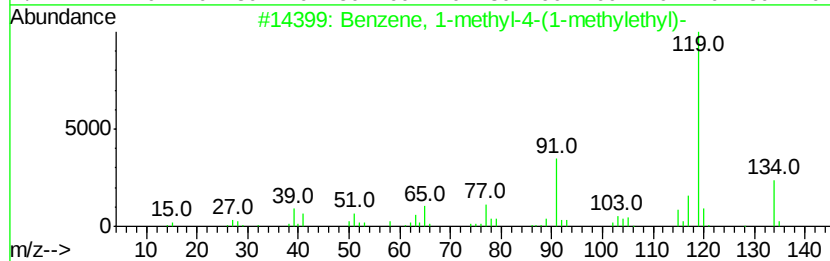
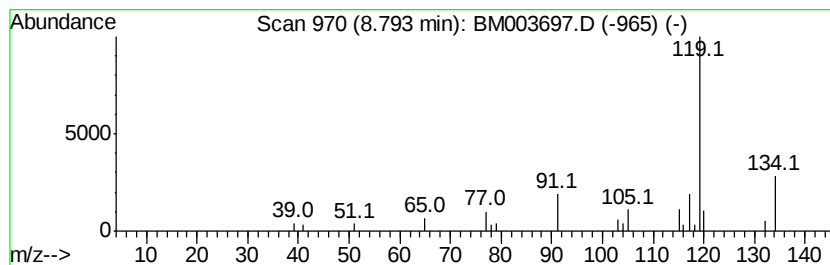
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Benzene, 1-methyl-4-(1-meth... Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.79	4.10 ng/ul	33084	1,4-Dichlorobenzene-d4	7.69

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-methyl-4-(1-methyleth...	134	C10H14	000099-87-6	87
2		Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	87
3		Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	87
4		Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	87
5		Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	83



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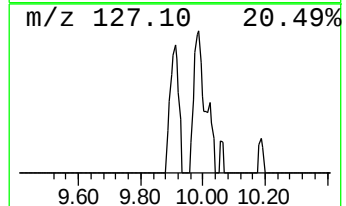
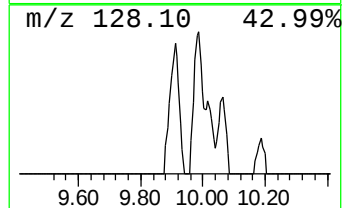
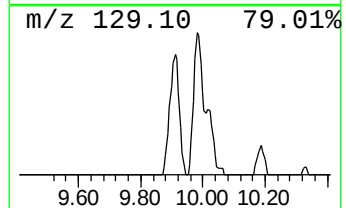
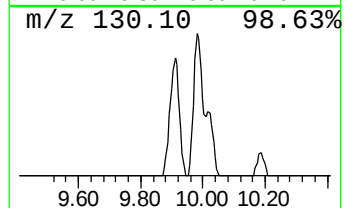
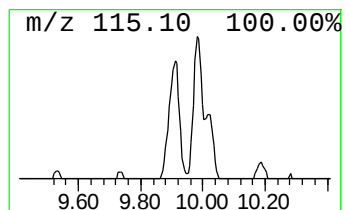
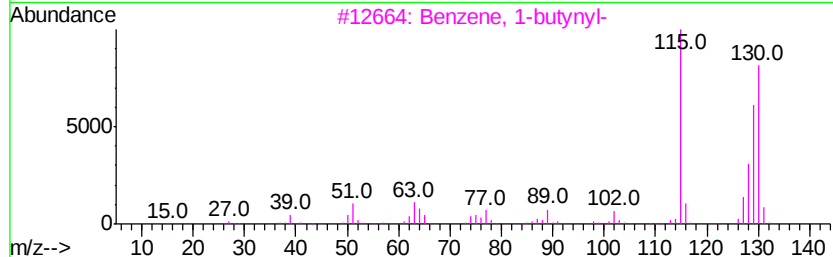
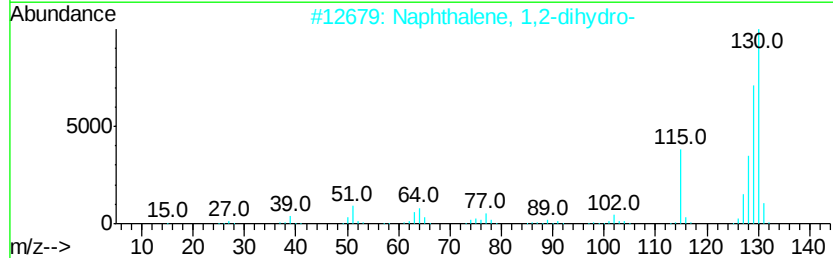
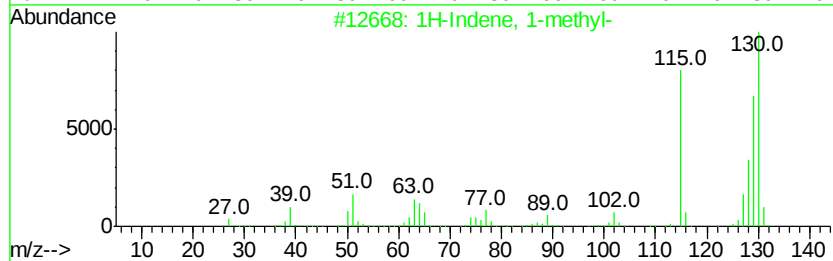
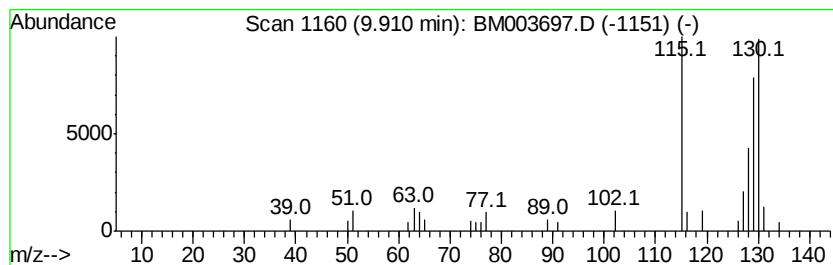
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 1H-Indene, 1-methyl- Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.91	8.14 ng/ul	101753	Naphthalene-d8	10.48

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Indene, 1-methyl-	130	C10H10	000767-59-9	95
2		Naphthalene, 1,2-dihydro-	130	C10H10	000447-53-0	93
3		Benzene, 1-butynyl-	130	C10H10	000622-76-4	91
4		1H-Indene, 1-methyl-	130	C10H10	000767-59-9	81
5		Benzene,1-methyl-1,2-propadienyl-	130	C10H10	022433-39-2	81



Data Path : Z:\HPCHEM1\BNA M\DATA\BM122115\
Data File : BM003697.D
Acq On : 22 Dec 2015 03:41
Operator : UM/SJ
Sample : G4801-17DL 30X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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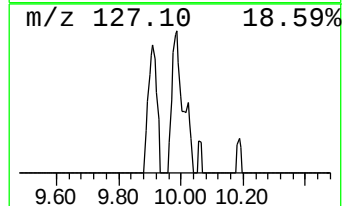
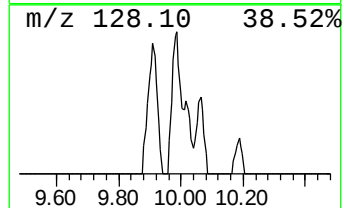
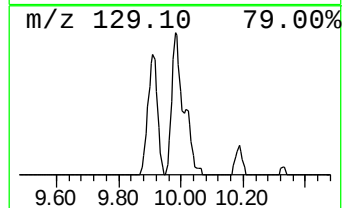
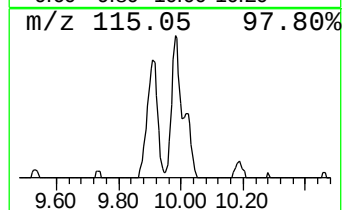
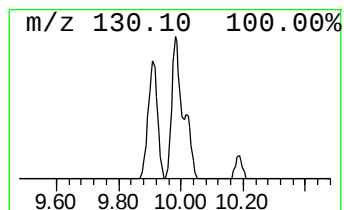
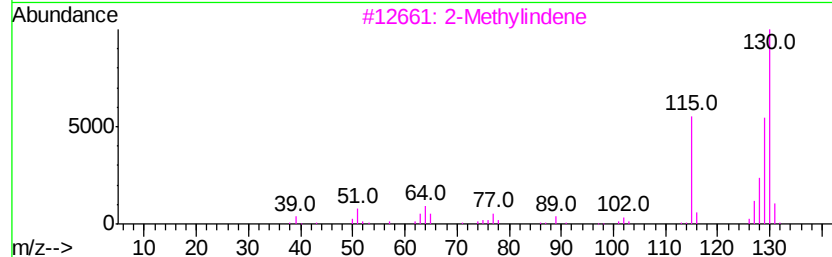
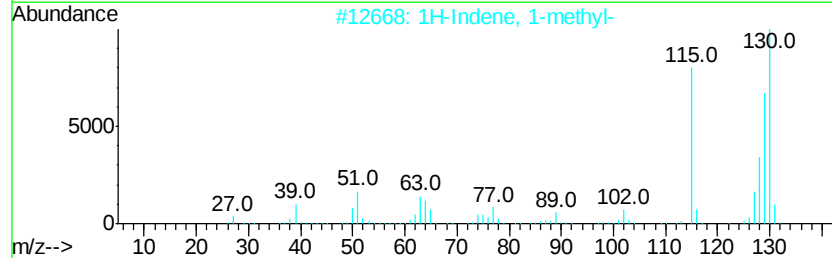
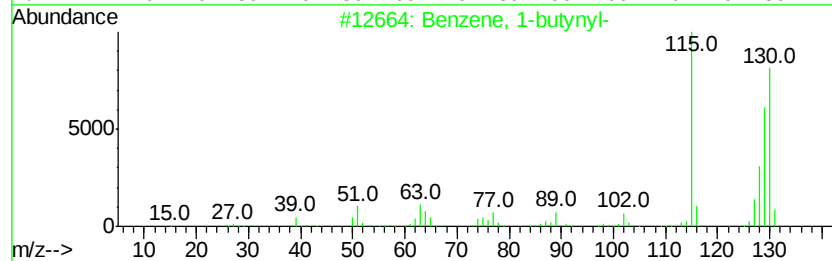
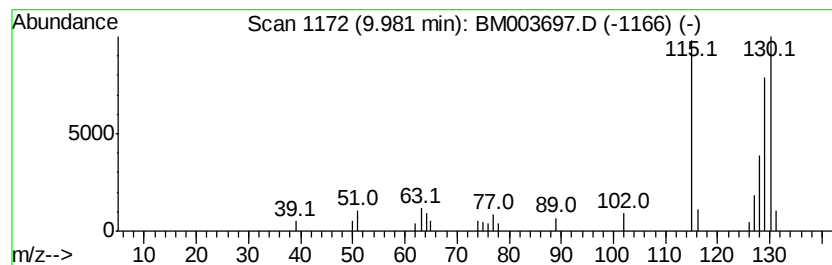
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 Benzene, 1-butynyl- Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.98	6.25 ng/ul	78196	Naphthalene-d8	10.48

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzene, 1-butynyl-	130	C10H10	000622-76-4	96
2		1H-Indene, 1-methyl-	130	C10H10	000767-59-9	95
3		2-Methylindene	130	C10H10	002177-47-1	93
4		2-Methylindene	130	C10H10	002177-47-1	93
5		Benzene,1-methyl-1,2-propadienyl-	130	C10H10	022433-39-2	91



Data Path : Z:\HPCHEM1\BNA M\DATA\BM122115\
Data File : BM003697.D
Acq On : 22 Dec 2015 03:41
Operator : UM/SJ
Sample : G4801-17DL 30X
Misc :
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Instrument :
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ClientSampleId :
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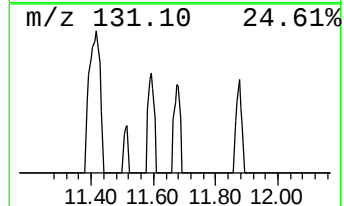
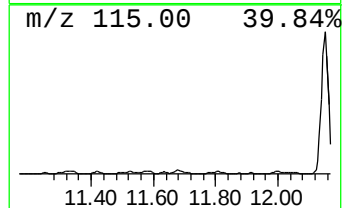
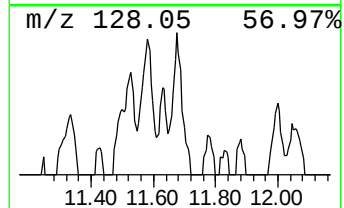
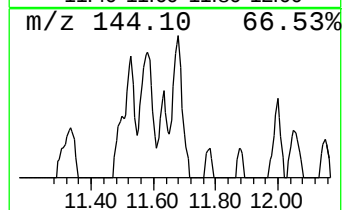
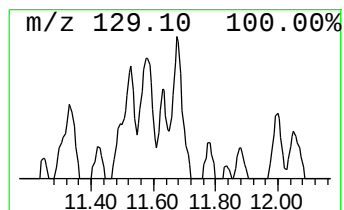
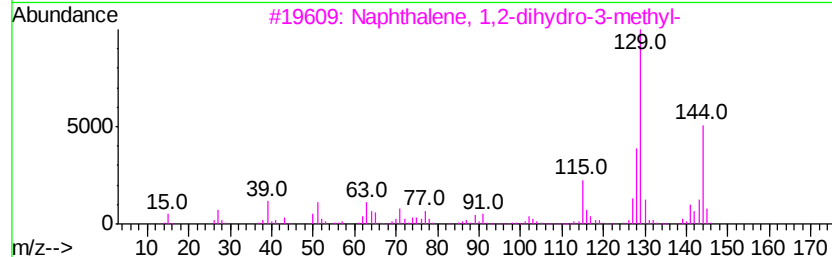
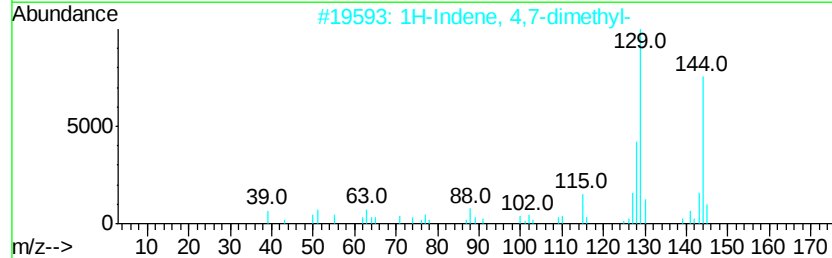
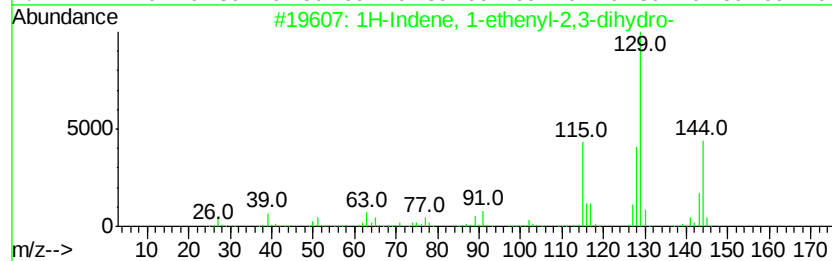
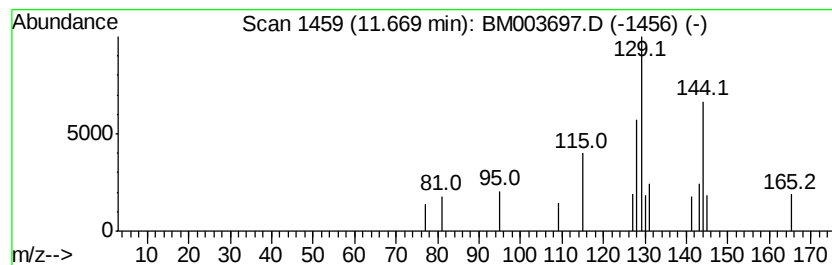
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 1H-Indene, 1-ethenyl-2,3-di... Concentration Rank 53

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.67	2.64 ng/ul	33039	Naphthalene-d8	10.48

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Indene, 1-ethenyl-2,3-dihydro-	144	C11H12	051783-46-1	72
2		1H-Indene, 4,7-dimethyl-	144	C11H12	006974-97-6	64
3		Naphthalene, 1,2-dihydro-3-methyl-	144	C11H12	002717-44-4	64
4		(1-Methylenebut-2-enyl)benzene	144	C11H12	070588-46-4	64
5		(1-Methylbuta-1,3-dienyl)benzene	144	C11H12	054758-36-0	64



Data Path : Z:\HPCHEM1\BNA M\DATA\BM122115\
Data File : BM003697.D
Acq On : 22 Dec 2015 03:41
Operator : UM/SJ
Sample : G4801-17DL 30X
Misc :
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Instrument :
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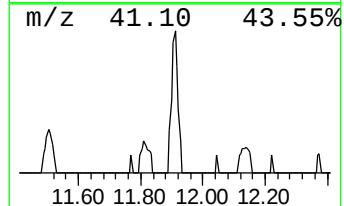
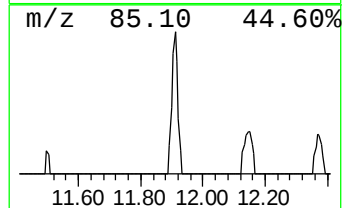
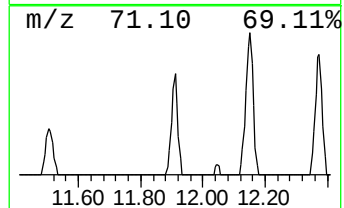
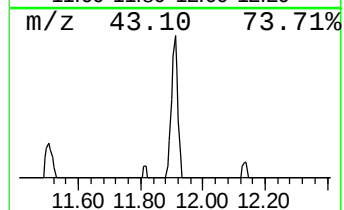
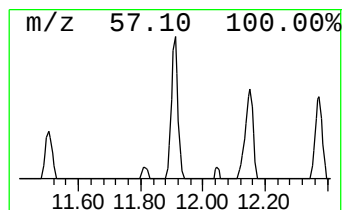
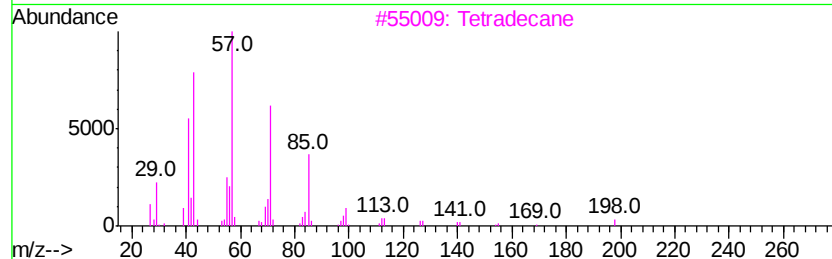
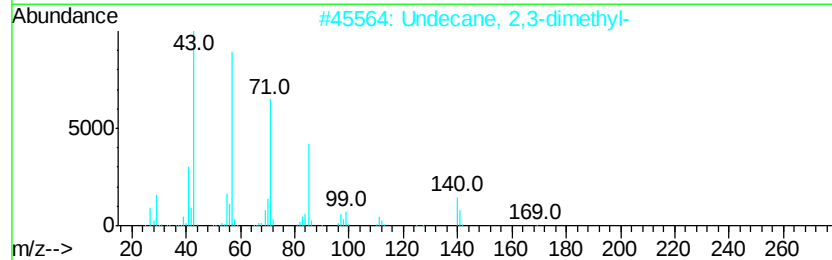
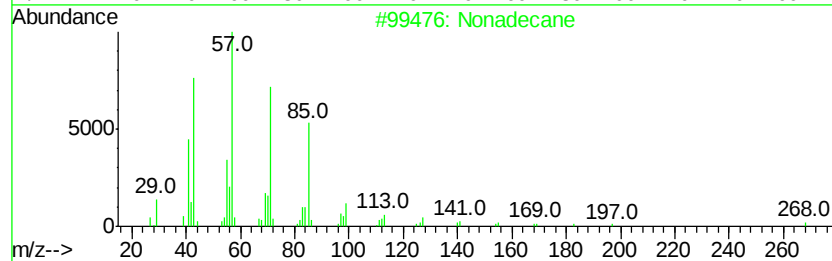
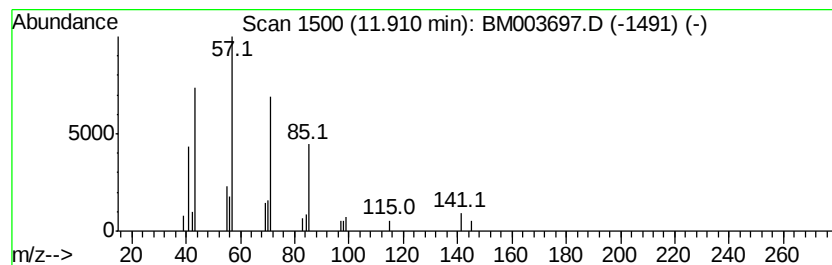
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 39

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.91	3.26 ng/ul	40730	Napthalene-d8	10.48

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonadecane	268	C19H40	000629-92-5	86
2			Undecane, 2,3-dimethyl-	184	C13H28	017312-77-5	78
3			Tetradecane	198	C14H30	000629-59-4	72
4			Octane, 2,4,6-trimethyl-	156	C11H24	062016-37-9	72
5			Tetradecane	198	C14H30	000629-59-4	72



Data Path : Z:\HPCHEM1\BNA M\DATA\BM122115\
Data File : BM003697.D
Acq On : 22 Dec 2015 03:41
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Misc :
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ClientSampleId :
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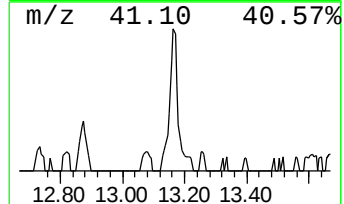
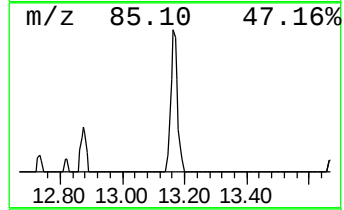
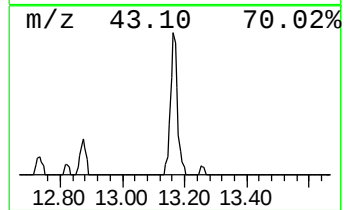
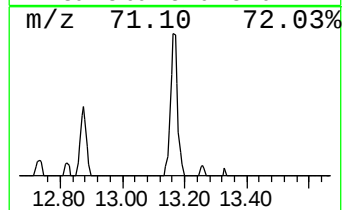
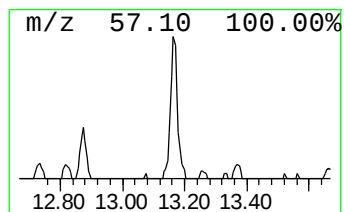
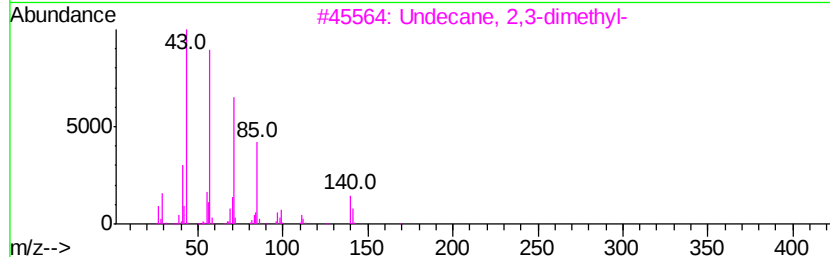
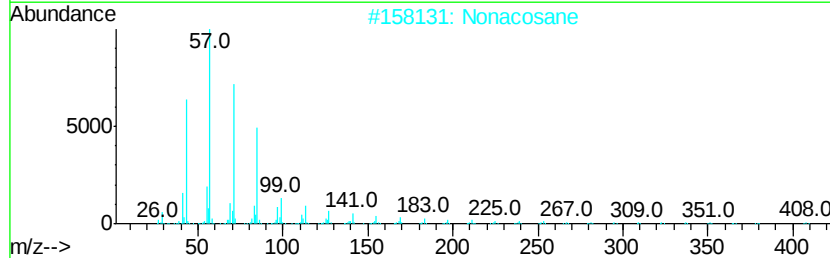
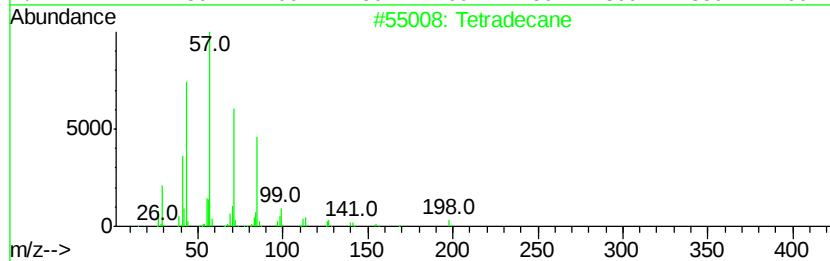
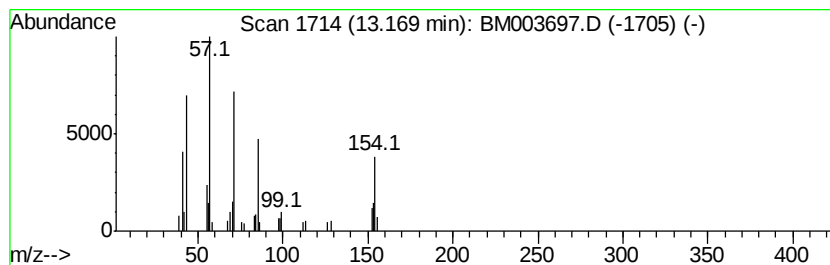
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.17	4.33 ng/ul	74868	Acenaphthene-d10	14.35

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tetradecane	198	C14H30	000629-59-4	49
2		Nonacosane	408	C29H60	000630-03-5	47
3		Undecane, 2,3-dimethyl-	184	C13H28	017312-77-5	47
4		Pentadecane	212	C15H32	000629-62-9	47
5		Hexadecane	226	C16H34	000544-76-3	47



Data Path : Z:\HPCHEM1\BNA M\DATA\BM122115\
Data File : BM003697.D
Acq On : 22 Dec 2015 03:41
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Misc :
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Instrument :
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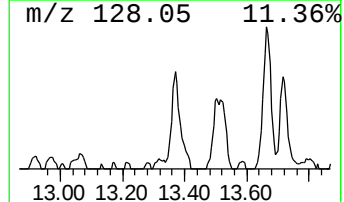
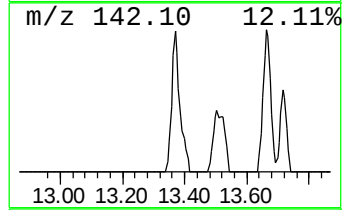
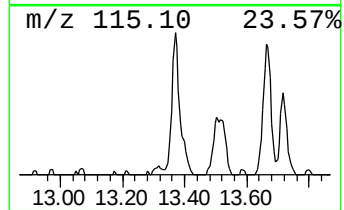
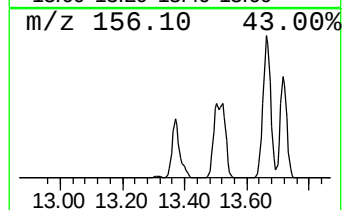
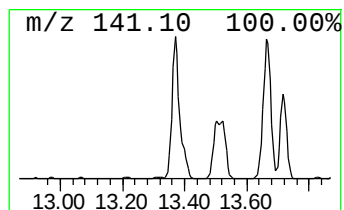
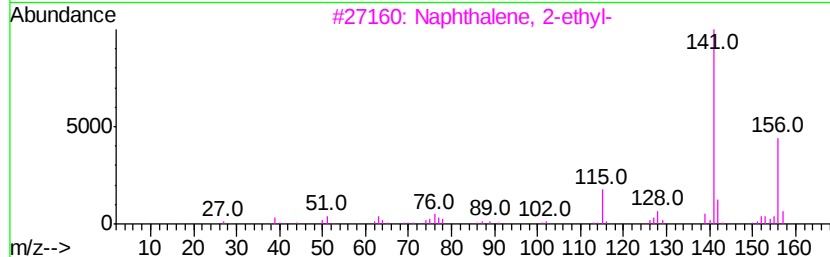
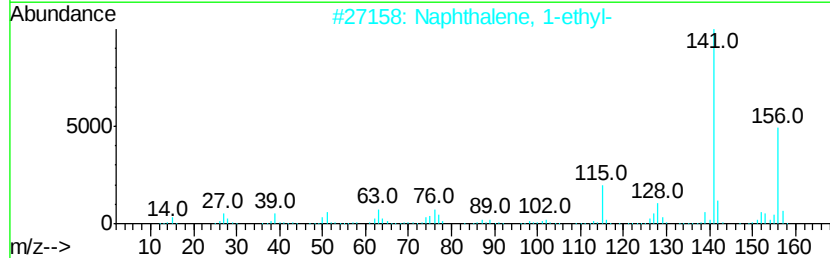
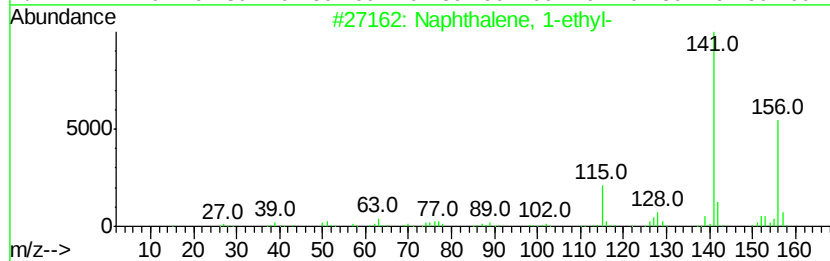
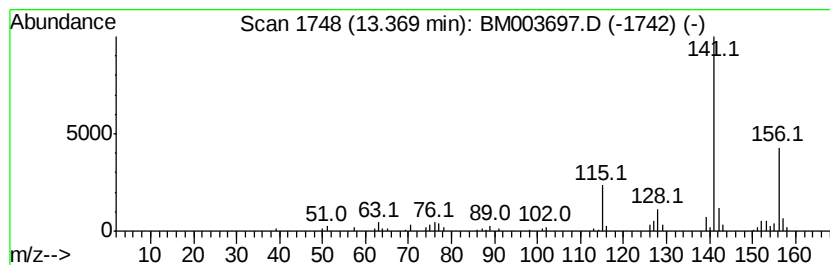
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 Naphthalene, 1-ethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.37	14.14 ng/ul	244781	Acenaphthene-d10	14.35

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



Data Path : Z:\HPCHEM1\BNA M\DATA\BM122115\
Data File : BM003697.D
Acq On : 22 Dec 2015 03:41
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ClientSampleId :
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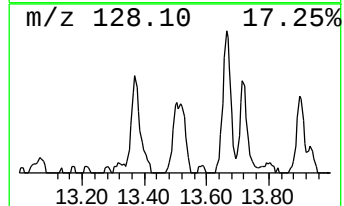
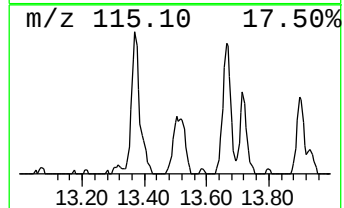
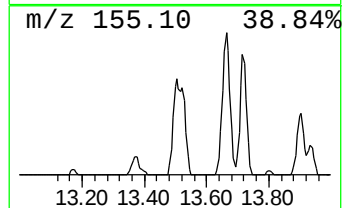
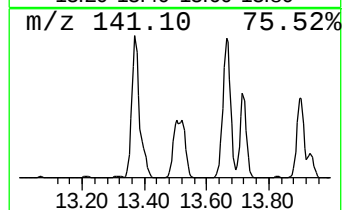
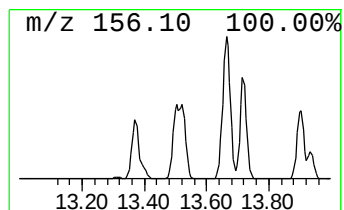
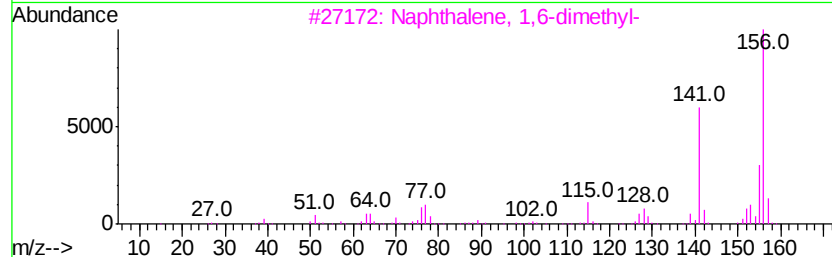
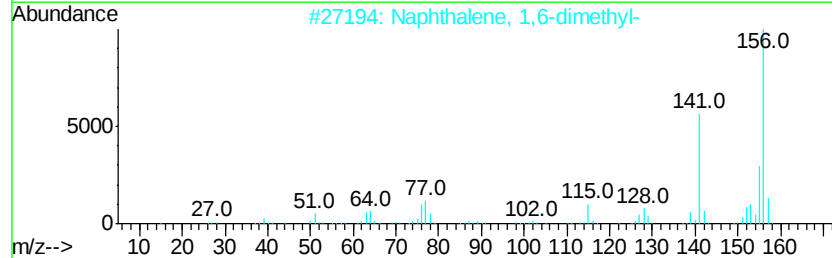
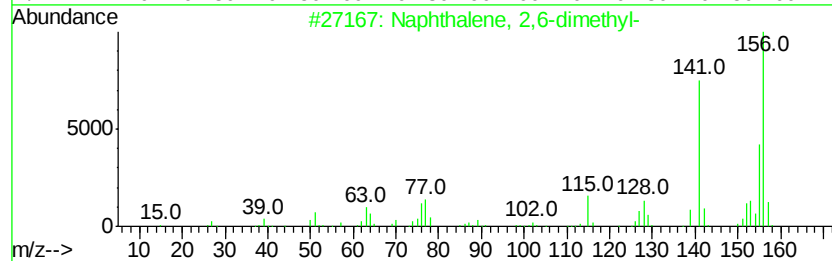
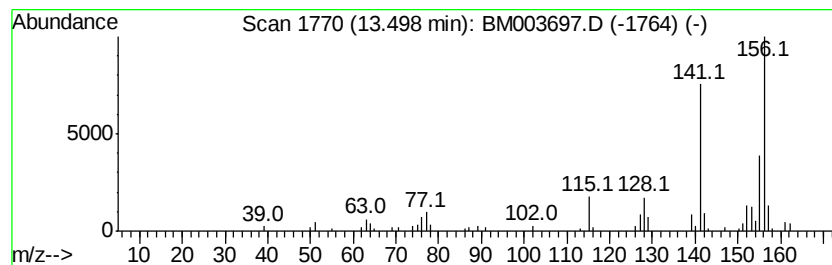
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 Naphthalene, 2,6-dimethyl- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.50	8.33 ng/ul	144145	Acenaphthene-d10	14.35

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



Data Path : Z:\HPCHEM1\BNA M\DATA\BM122115\
Data File : BM003697.D
Acq On : 22 Dec 2015 03:41
Operator : UM/SJ
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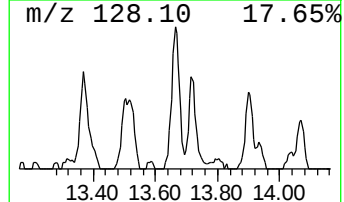
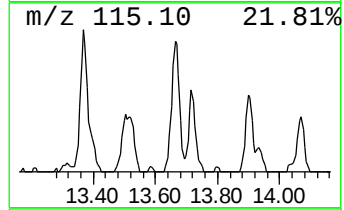
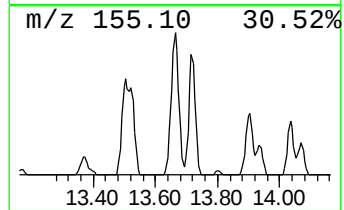
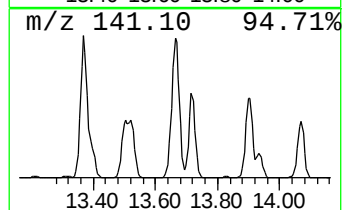
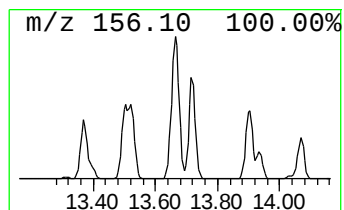
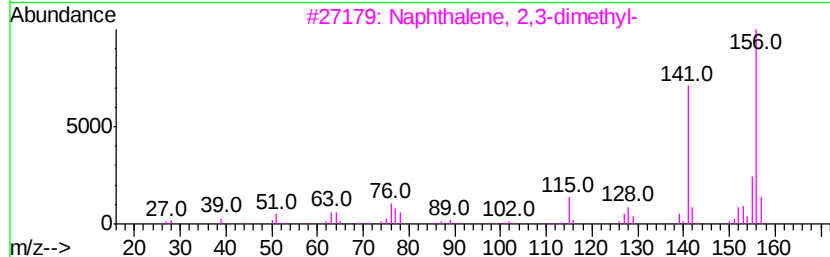
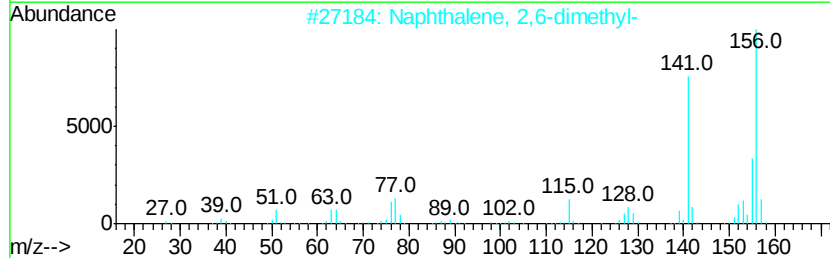
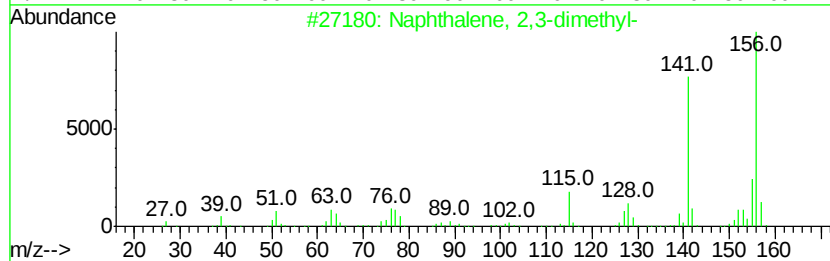
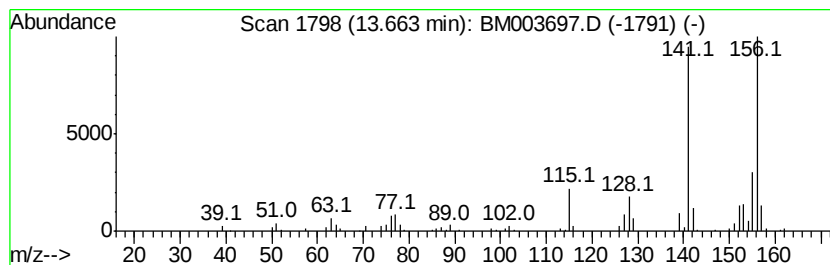
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 Naphthalene, 2,3-dimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.66	20.93 ng/ul	362184	Acenaphthene-d10	14.35

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
2		Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	97
3		Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
4		Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	97
5		Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	97



Data Path : Z:\HPCHEM1\BNA M\DATA\BM122115\
Data File : BM003697.D
Acq On : 22 Dec 2015 03:41
Operator : UM/SJ
Sample : G4801-17DL 30X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
G9C65DL

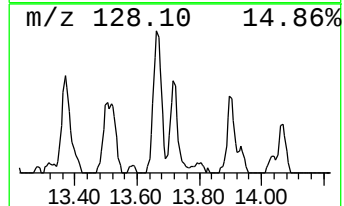
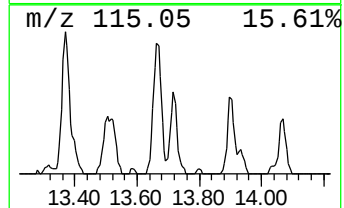
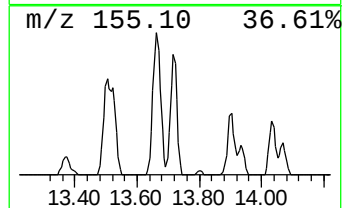
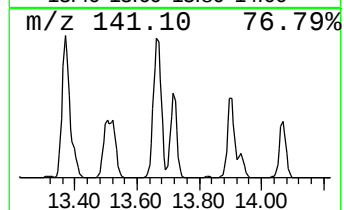
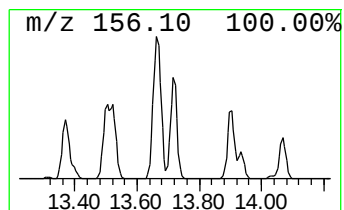
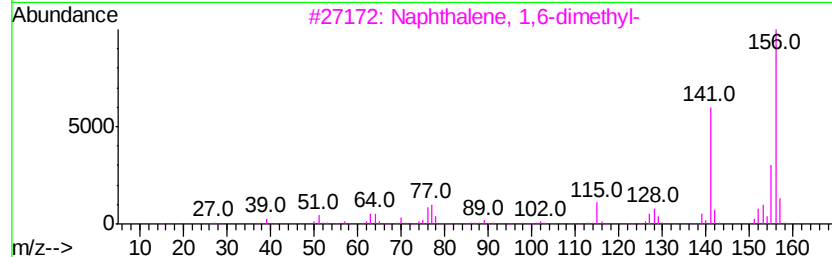
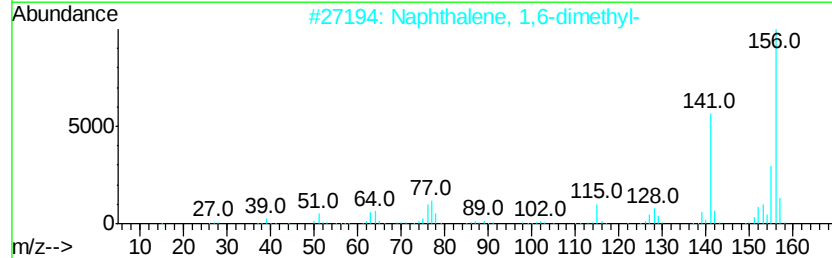
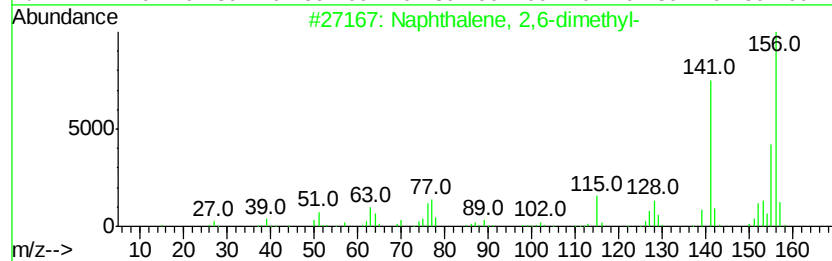
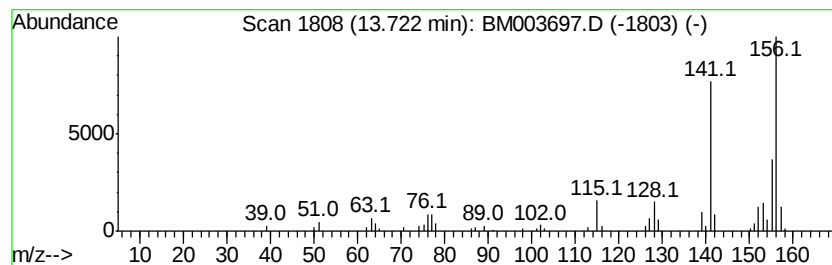
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 Naphthalene, 1,6-dimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.72	13.18 ng/ul	228191	Acenaphthene-d10	14.35

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



Data Path : Z:\HPCHEM1\BNA M\DATA\BM122115\
Data File : BM003697.D
Acq On : 22 Dec 2015 03:41
Operator : UM/SJ
Sample : G4801-17DL 30X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
G9C65DL

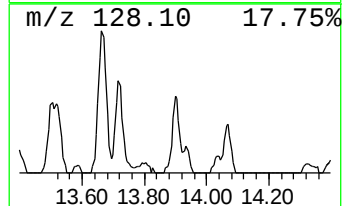
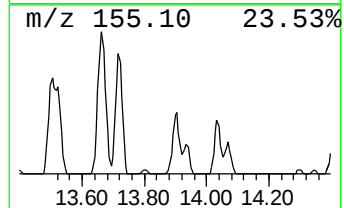
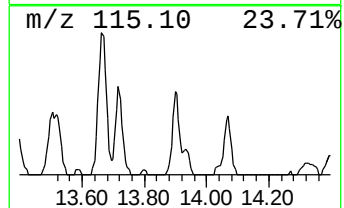
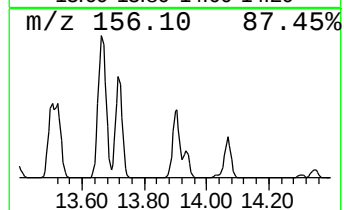
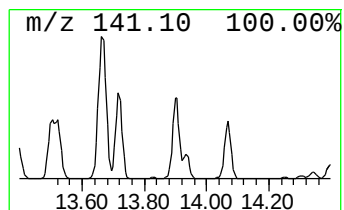
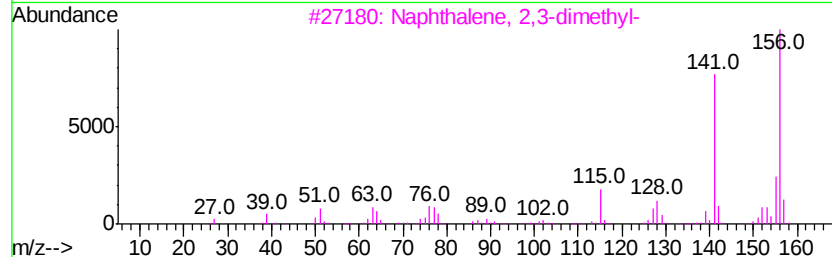
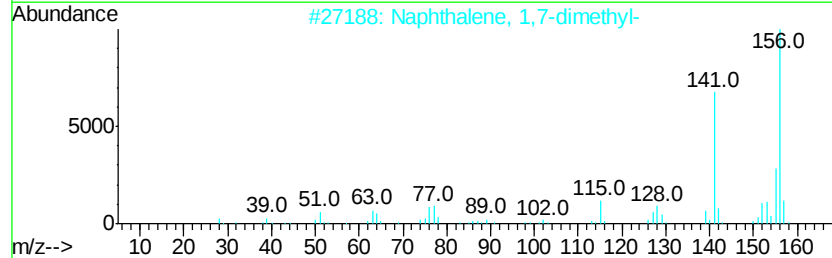
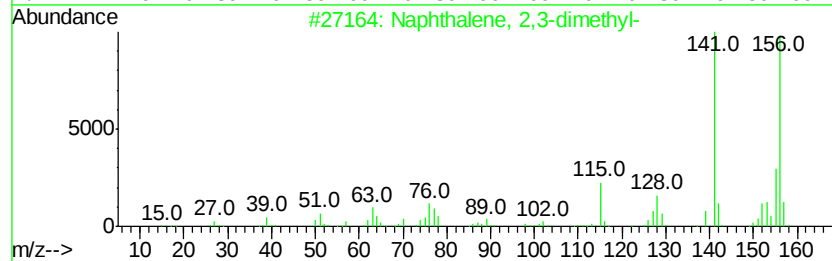
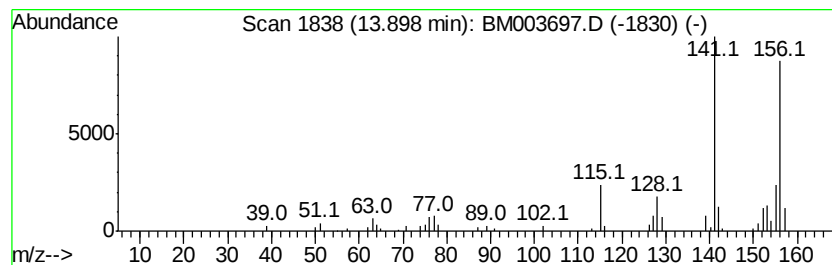
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 14 Naphthalene, 1,7-dimethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.90	9.69 ng/ul	167780	Acenaphthene-d10	14.35

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
2			Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	97
3			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
4			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
5			Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	97



Data Path : Z:\HPCHEM1\BNA M\DATA\BM122115\
Data File : BM003697.D
Acq On : 22 Dec 2015 03:41
Operator : UM/SJ
Sample : G4801-17DL 30X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
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ClientSampleId :
G9C65DL

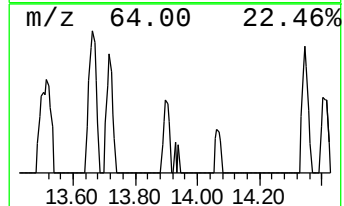
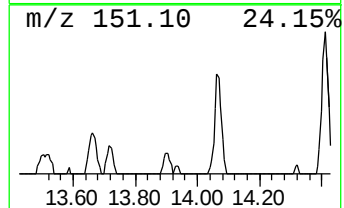
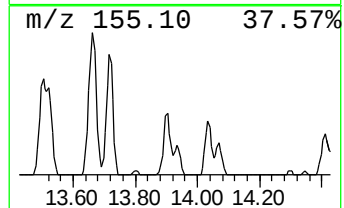
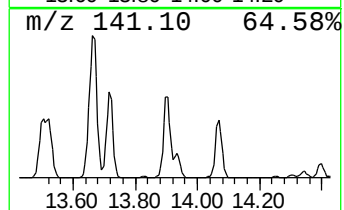
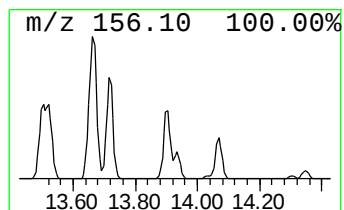
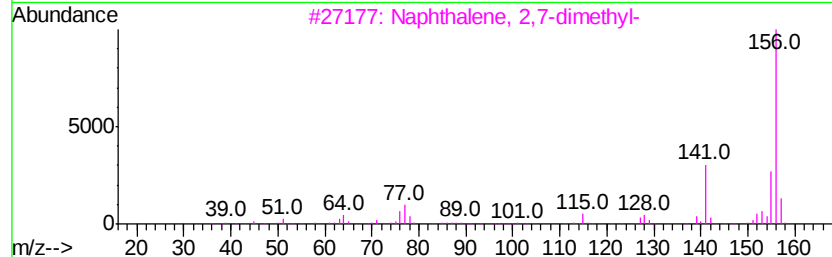
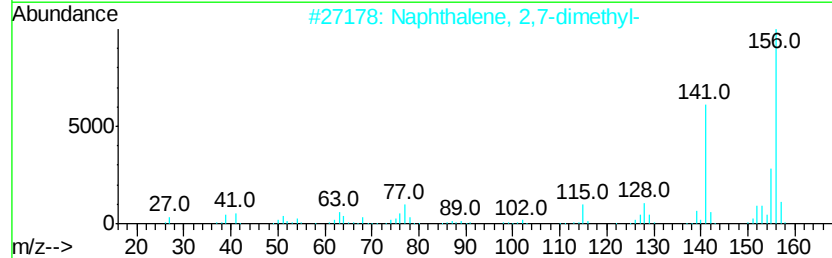
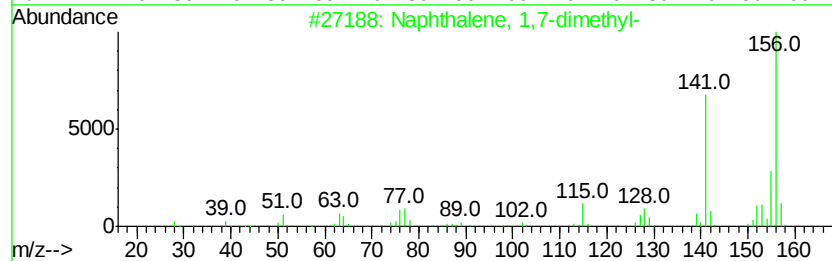
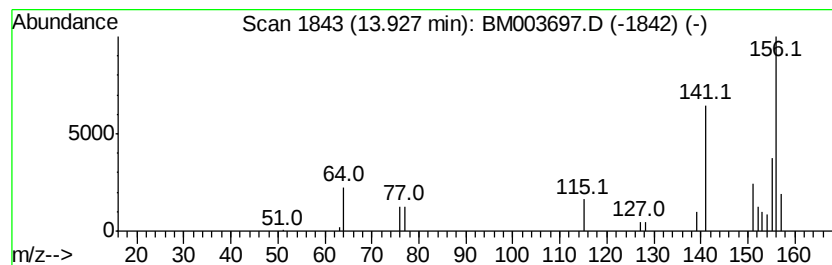
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 15 Naphthalene, 2,7-dimethyl- Concentration Rank 49

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.93	2.83 ng/ul	49000	Acenaphthene-d10	14.35

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	94
2			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	94
3			Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	94
4			Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	93
5			Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	93



Data Path : Z:\HPCHEM1\BNA M\DATA\BM122115\
Data File : BM003697.D
Acq On : 22 Dec 2015 03:41
Operator : UM/SJ
Sample : G4801-17DL 30X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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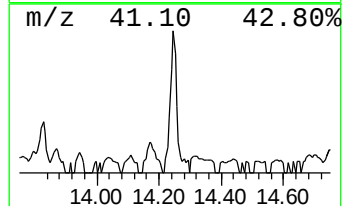
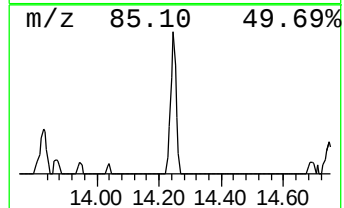
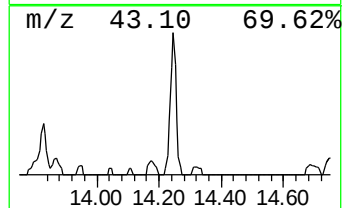
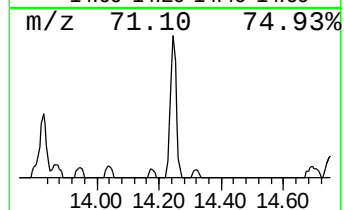
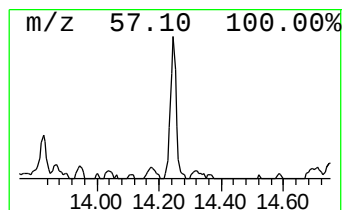
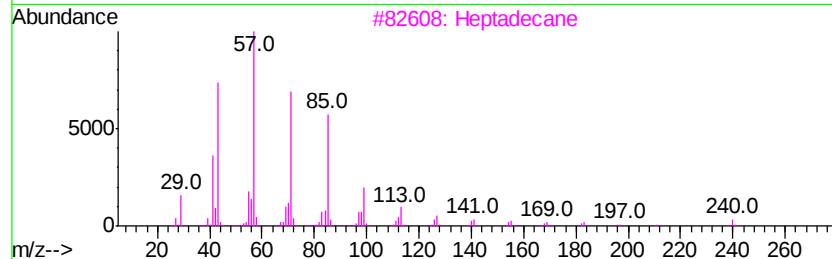
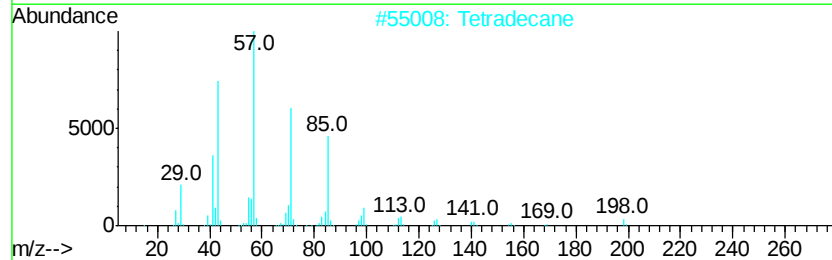
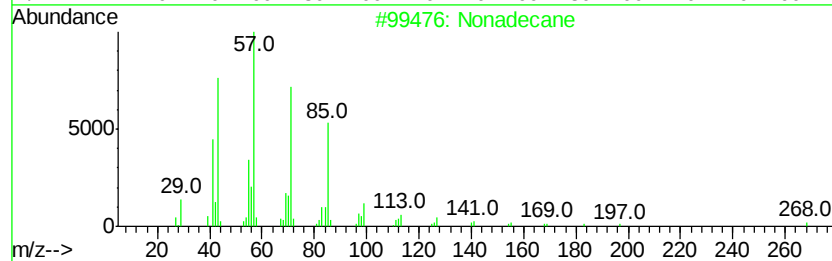
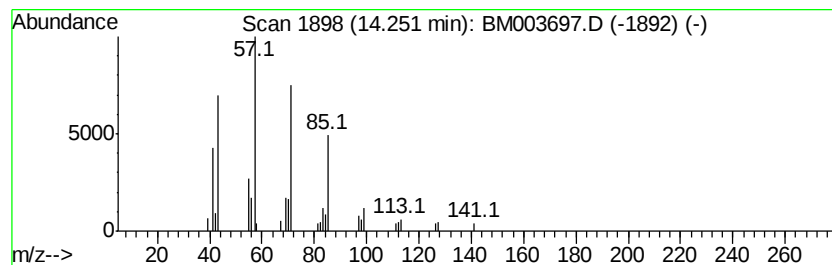
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 16 (DEL) Alkane: Straight-Chai... Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.25	4.14 ng/ul	71623	Acenaphthene-d10	14.35

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonadecane	268	C19H40	000629-92-5	91
2			Tetradecane	198	C14H30	000629-59-4	90
3			Heptadecane	240	C17H36	000629-78-7	90
4			Pentadecane	212	C15H32	000629-62-9	90
5			Tetracosane	338	C24H50	000646-31-1	86



Data Path : Z:\HPCHEM1\BNA M\DATA\BM122115\
Data File : BM003697.D
Acq On : 22 Dec 2015 03:41
Operator : UM/SJ
Sample : G4801-17DL 30X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
G9C65DL

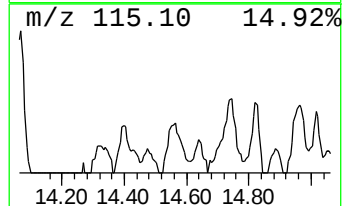
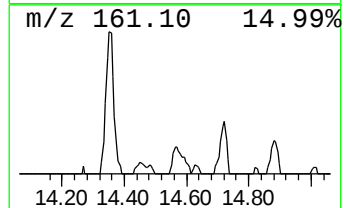
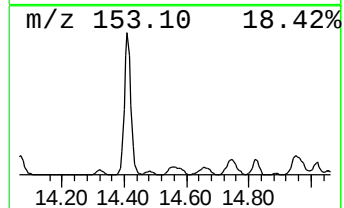
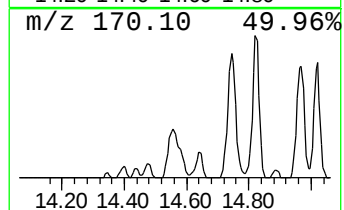
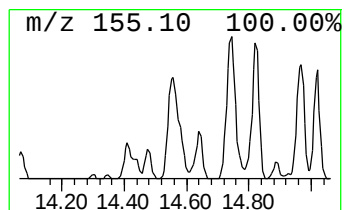
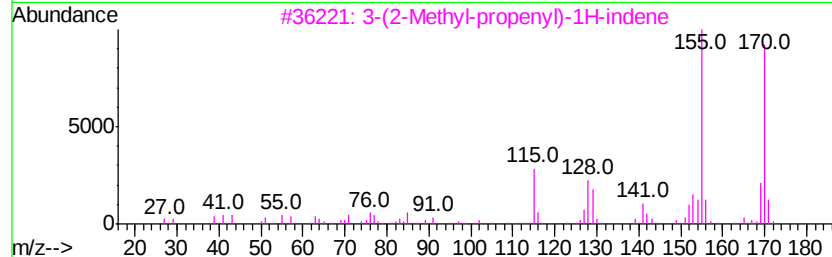
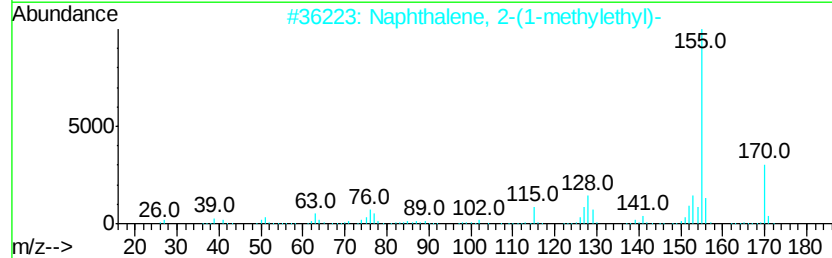
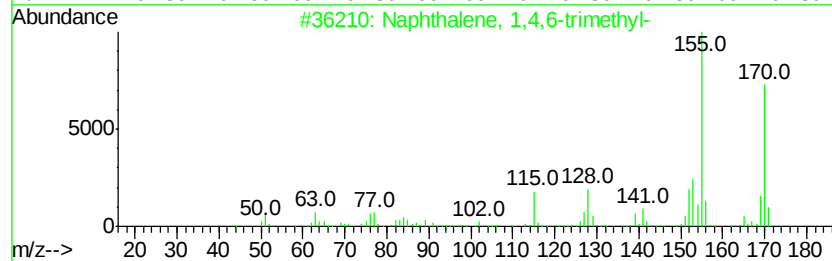
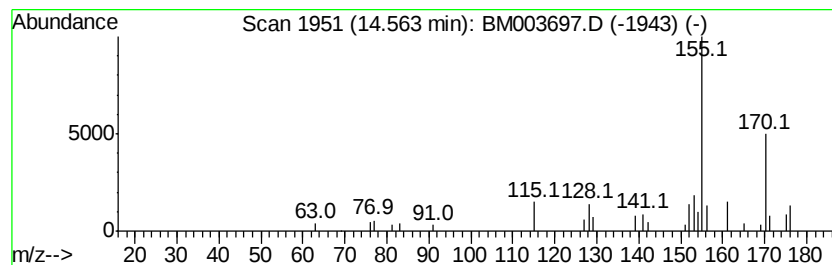
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 17 Naphthalene, 1,4,6-trimethyl- Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.56	5.61 ng/ul	97044	Acenaphthene-d10	14.35

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	91
2			Naphthalene, 2-(1-methylethyl)-	170	C13H14	002027-17-0	90
3			3-(2-Methyl-propenyl)-1H-indene	170	C13H14	1000187-78-5	90
4			Naphthalene, 2-(1-methylethyl)-	170	C13H14	002027-17-0	90
5			Naphthalene, 1,4,5-trimethyl-	170	C13H14	002131-41-1	90



Data Path : Z:\HPCHEM1\BNA M\DATA\BM122115\
Data File : BM003697.D
Acq On : 22 Dec 2015 03:41
Operator : UM/SJ
Sample : G4801-17DL 30X
Misc :
ALS Vial : 20 Sample Multiplier: 1

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ClientSampleId :
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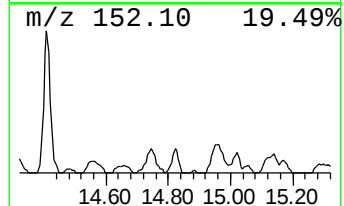
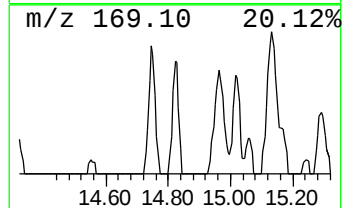
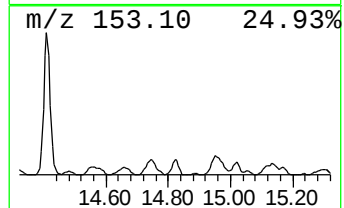
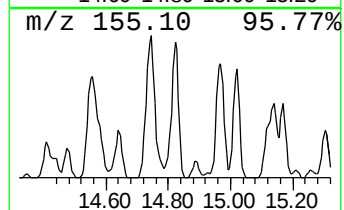
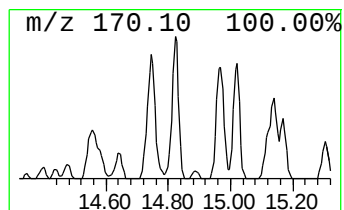
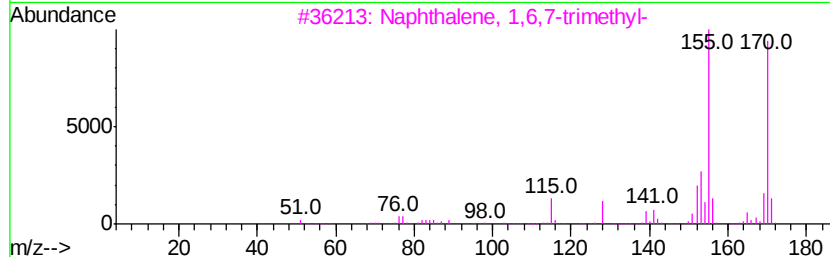
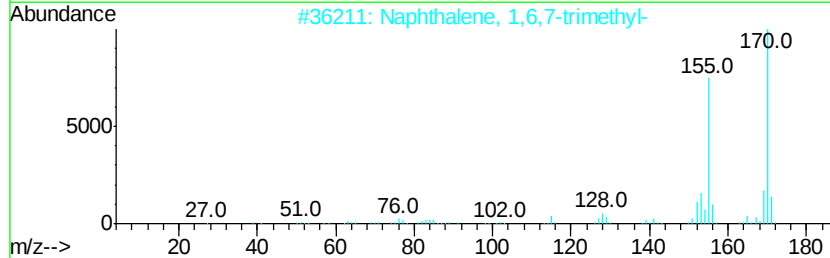
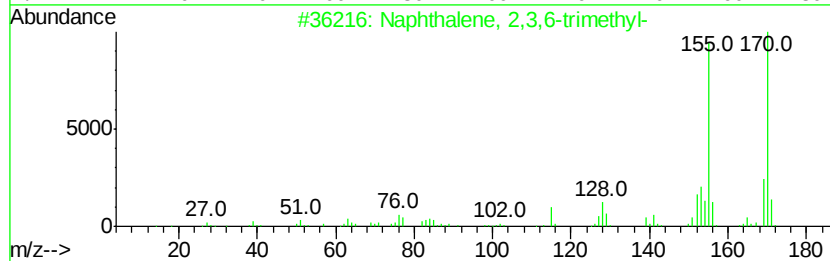
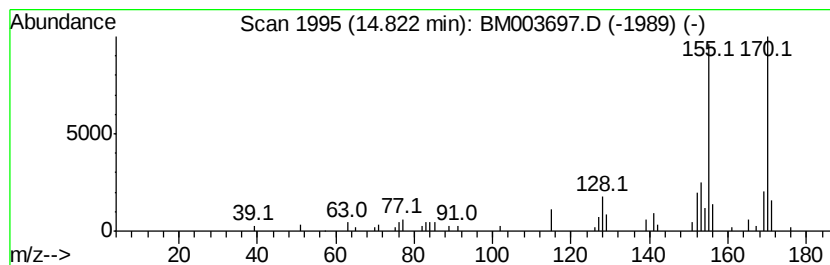
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 18 Naphthalene, 2,3,6-trimethyl- Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.82	5.97 ng/ul	103261	Acenaphthene-d10	14.35

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	97
2			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	97
3			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	96
4			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	96
5			Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	96



Data Path : Z:\HPCHEM1\BNA M\DATA\BM122115\
Data File : BM003697.D
Acq On : 22 Dec 2015 03:41
Operator : UM/SJ
Sample : G4801-17DL 30X
Misc :
ALS Vial : 20 Sample Multiplier: 1

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ClientSampleId :
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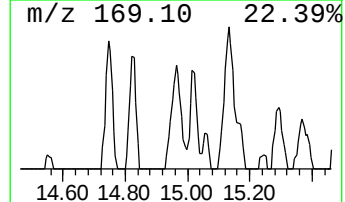
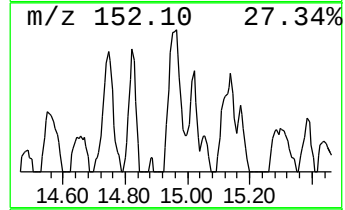
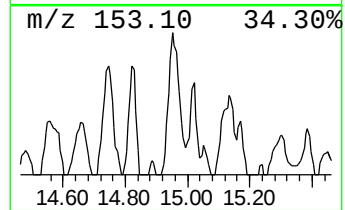
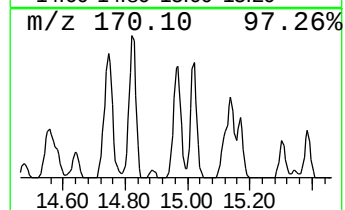
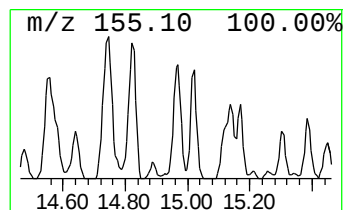
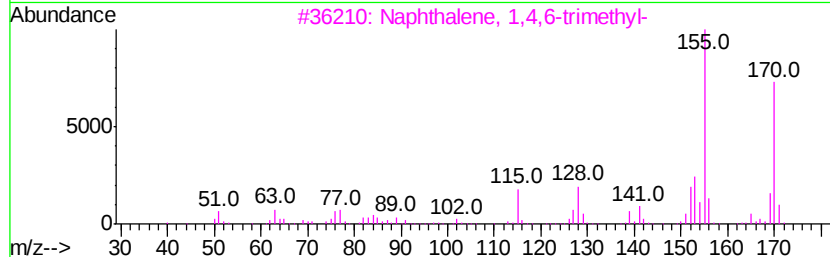
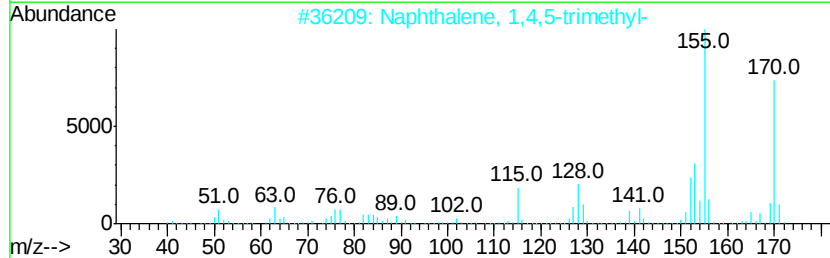
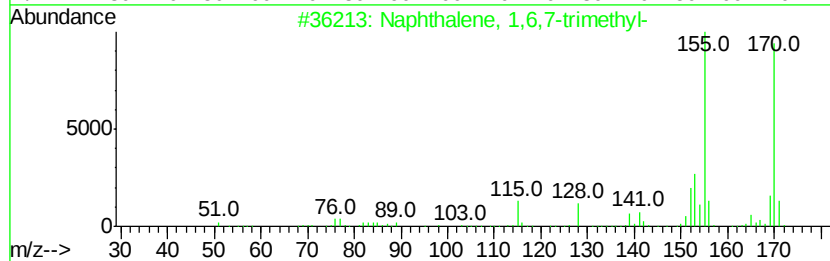
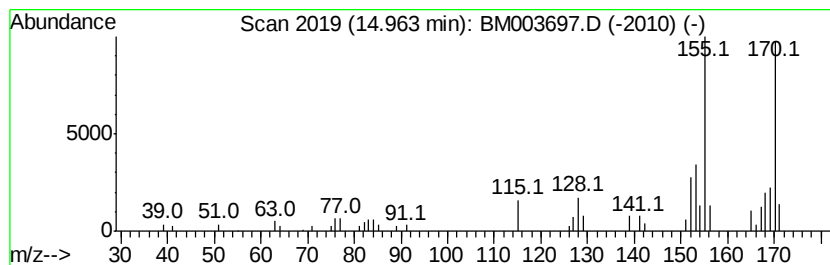
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 19 Naphthalene, 1,6,7-trimethyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.96	8.71 ng/ul	150754	Acenaphthene-d10	14.35

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	98
2		Naphthalene, 1,4,5-trimethyl-	170	C13H14	002131-41-1	96
3		Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	95
4		Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	95
5		Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	91



Data Path : Z:\HPCHEM1\BNA M\DATA\BM122115\
Data File : BM003697.D
Acq On : 22 Dec 2015 03:41
Operator : UM/SJ
Sample : G4801-17DL 30X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
G9C65DL

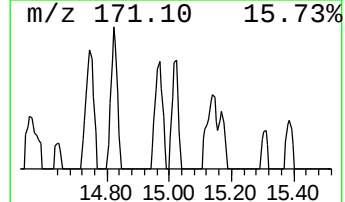
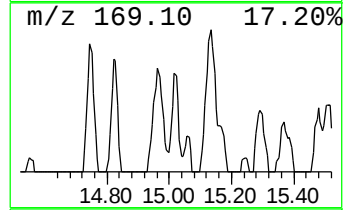
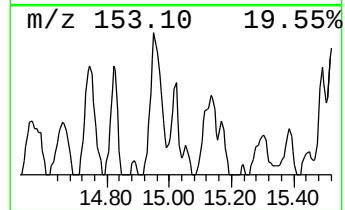
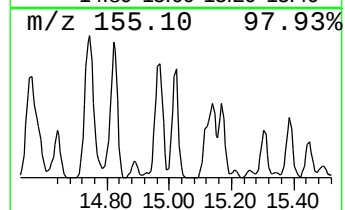
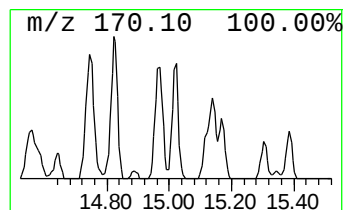
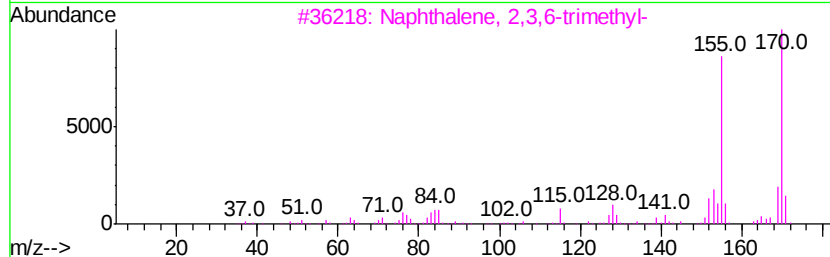
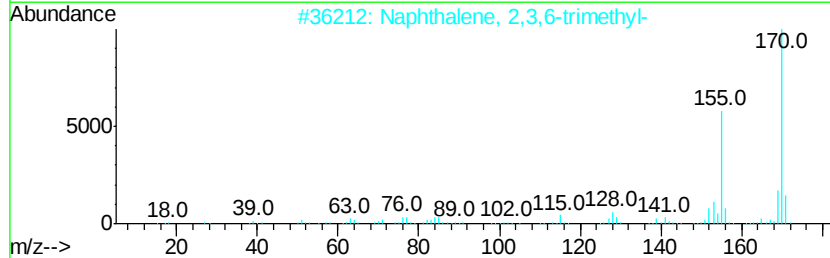
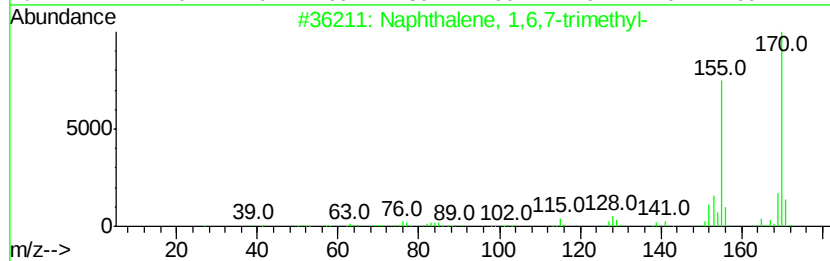
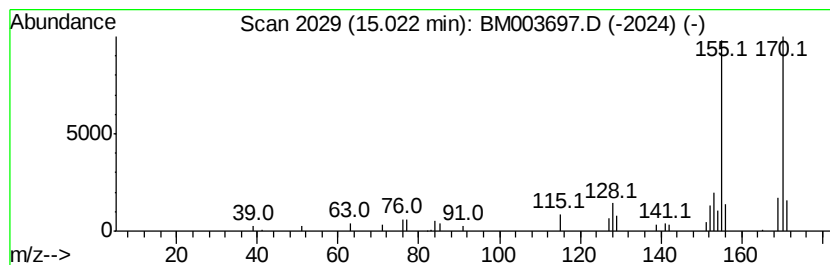
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 20 Naphthalene, 1,4,5-trimethyl- Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.02	4.22 ng/ul	73071	Acenaphthene-d10	14.35

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	97
2		Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	96
3		Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	95
4		Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	95
5		Naphthalene, 1,4,5-trimethyl-	170	C13H14	002131-41-1	94



Data Path : Z:\HPCHEM1\BNA M\DATA\BM122115\
Data File : BM003697.D
Acq On : 22 Dec 2015 03:41
Operator : UM/SJ
Sample : G4801-17DL 30X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
G9C65DL

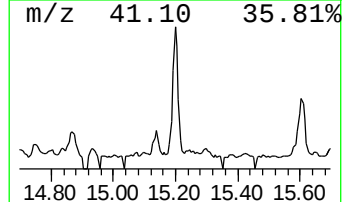
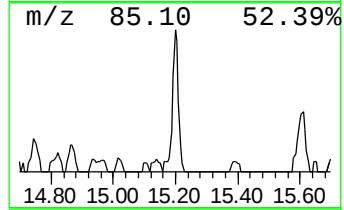
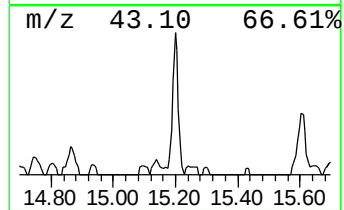
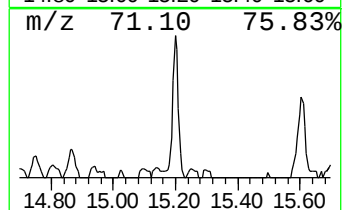
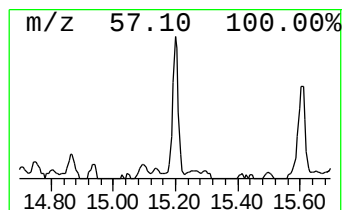
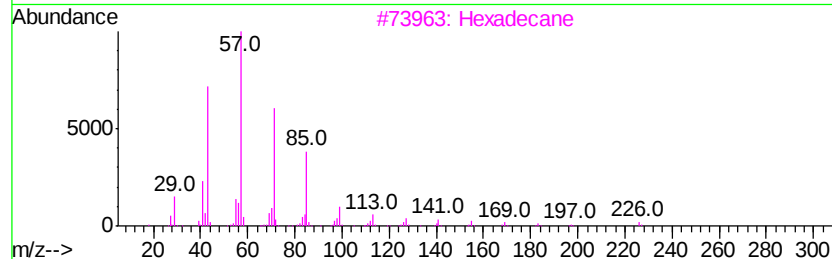
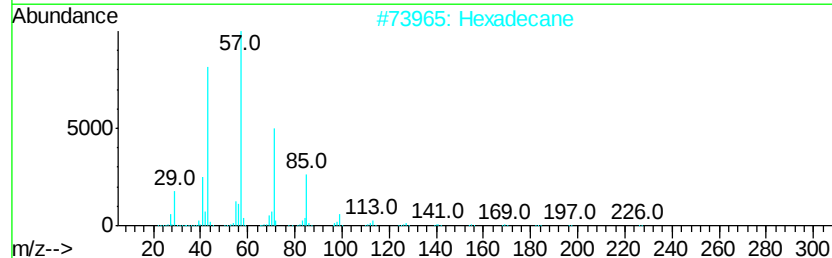
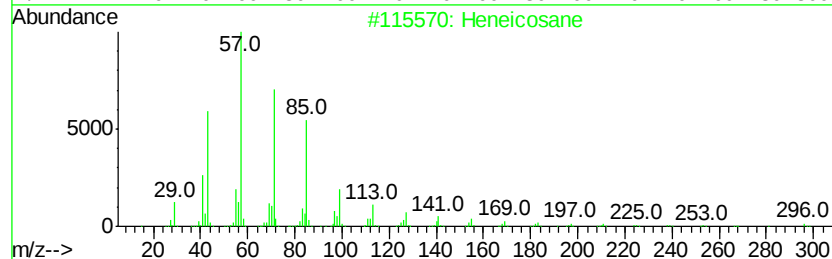
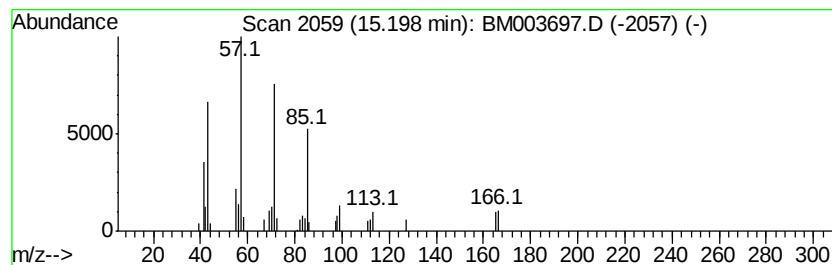
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 23 (DEL) Alkane: Straight-Chai... Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.20	5.99 ng/ul	103633	Acenaphthene-d10	14.35

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	49
2			Hexadecane	226	C16H34	000544-76-3	49
3			Hexadecane	226	C16H34	000544-76-3	47
4			Tetratetracontane	619	C44H90	007098-22-8	47
5			Tetradecane	198	C14H30	000629-59-4	46



Data Path : Z:\HPCHEM1\BNA M\DATA\BM122115\
Data File : BM003697.D
Acq On : 22 Dec 2015 03:41
Operator : UM/SJ
Sample : G4801-17DL 30X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
G9C65DL

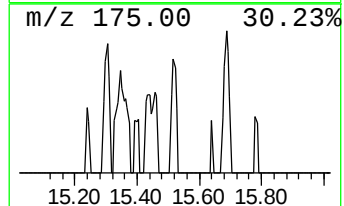
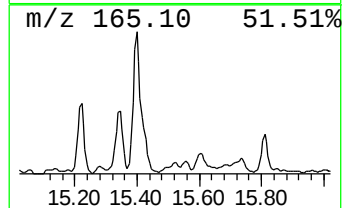
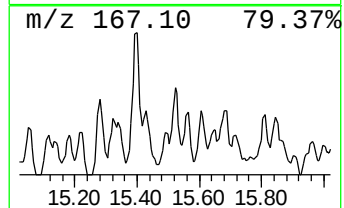
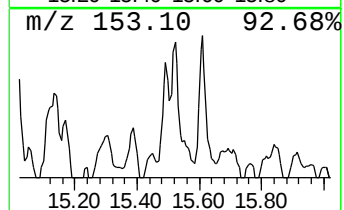
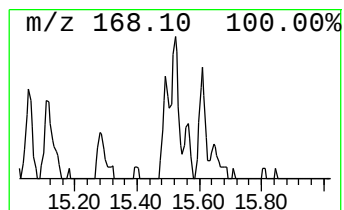
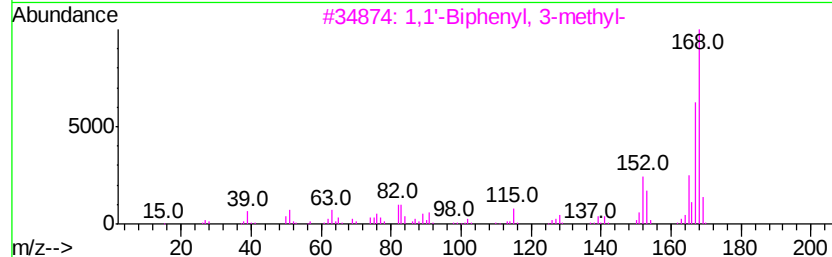
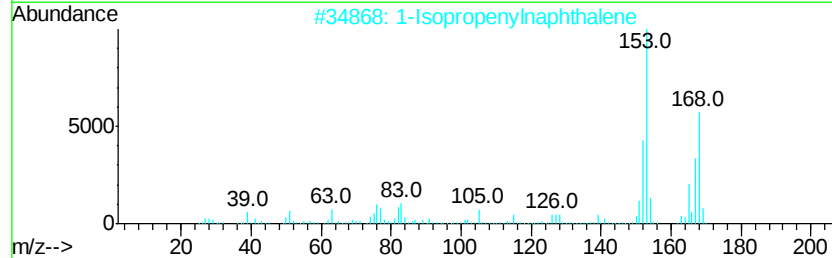
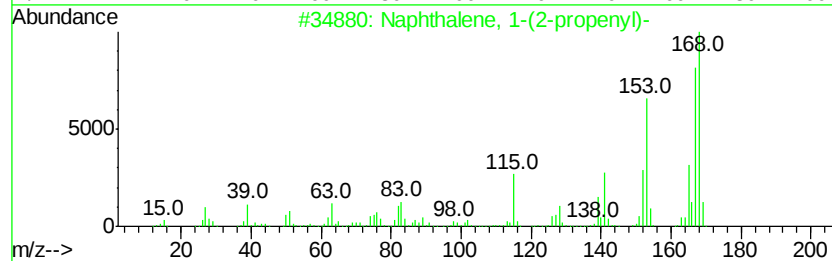
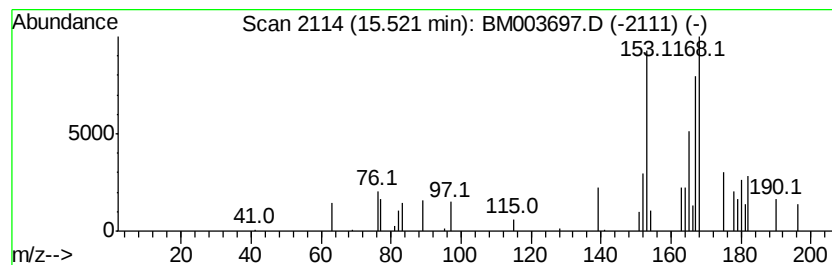
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 26 Naphthalene, 1-(2-propenyl)- Concentration Rank 60

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.52	2.06 ng/ul	35665	Acenaphthene-d10	14.35

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1-(2-propenyl)-	168	C13H12	002489-86-3	53
2		1-Isopropenyl naphthalene	168	C13H12	001855-47-6	50
3		1,1'-Biphenyl, 3-methyl-	168	C13H12	000643-93-6	38
4		1,1'-Biphenyl, 2-methyl-	168	C13H12	000643-58-3	38
5		Diphenylmethane	168	C13H12	000101-81-5	35



Data Path : Z:\HPCHEM1\BNA M\DATA\BM122115\
Data File : BM003697.D
Acq On : 22 Dec 2015 03:41
Operator : UM/SJ
Sample : G4801-17DL 30X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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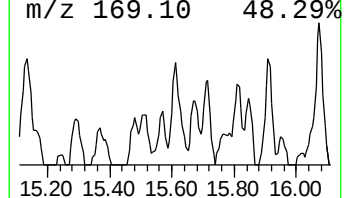
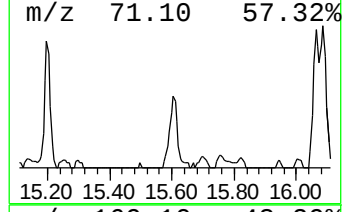
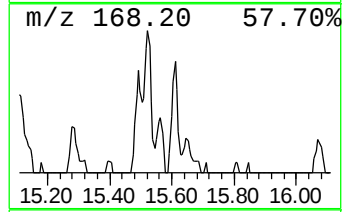
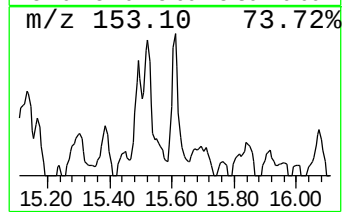
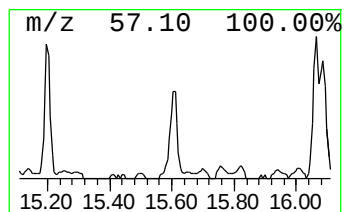
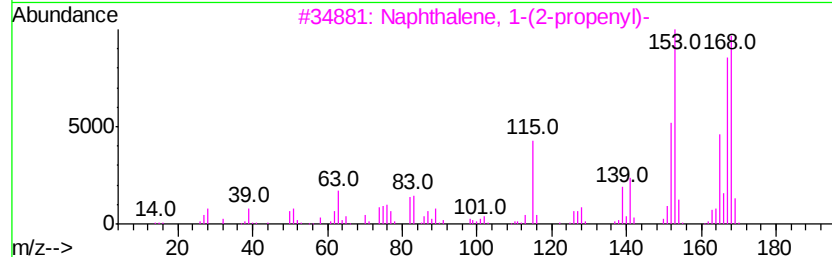
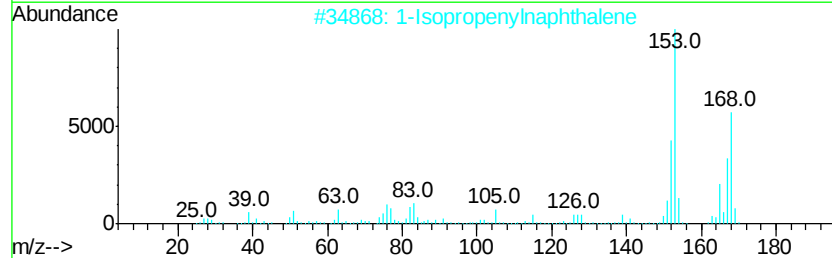
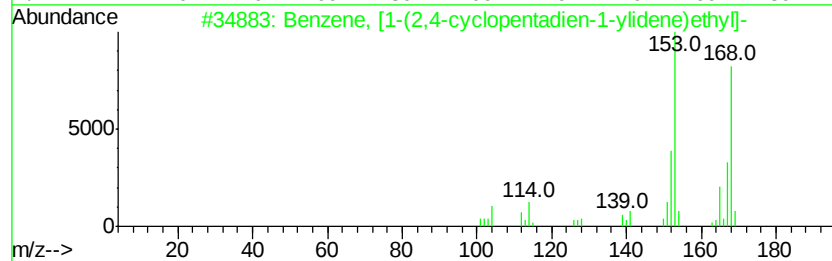
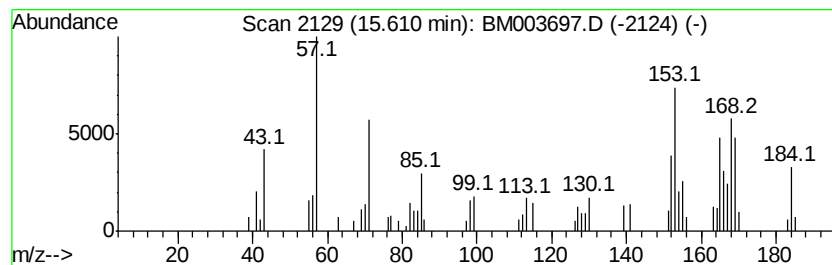
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 27 unknown-01 Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.61	5.71 ng/ul	98801	Acenaphthene-d10	14.35

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, [1-(2,4-cyclopentadien-...	168	C13H12	002320-32-3	46
2			1-Isopropenylnaphthalene	168	C13H12	001855-47-6	46
3			Naphthalene, 1-(2-propenyl)-	168	C13H12	002489-86-3	43
4			Benzamide, 4-(chloromethyl)-	169	C8H8ClNO	084545-14-2	27
5			2,5-Cyclohexadien-1-one, 3,4,4-t...	184	C9H12O4	064701-03-7	27



Data Path : Z:\HPCHEM1\BNA M\DATA\BM122115\
Data File : BM003697.D
Acq On : 22 Dec 2015 03:41
Operator : UM/SJ
Sample : G4801-17DL 30X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
G9C65DL

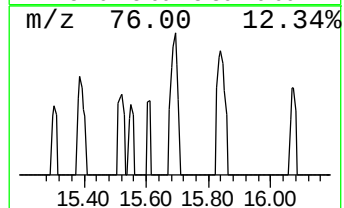
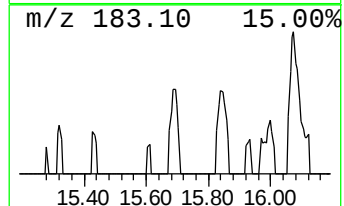
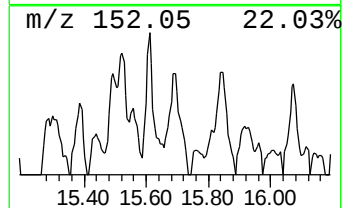
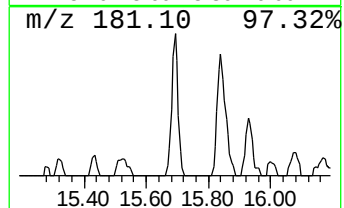
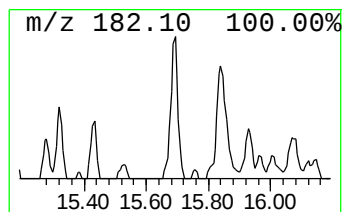
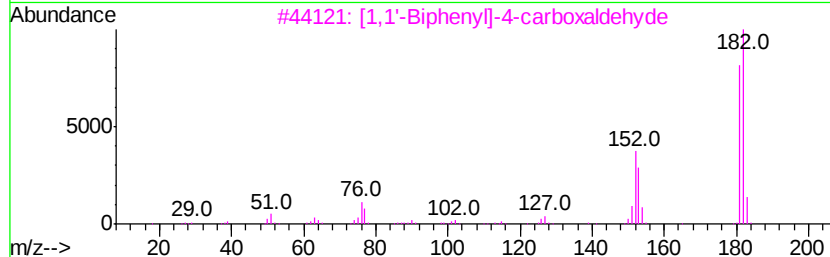
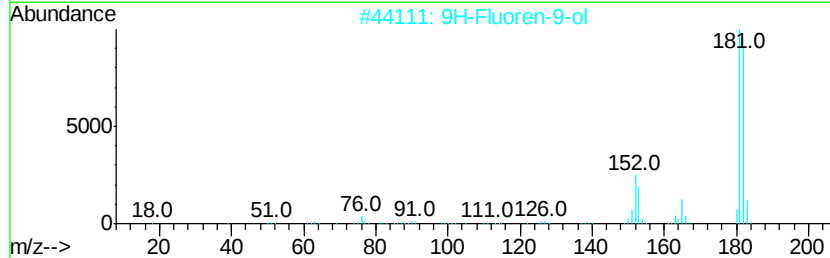
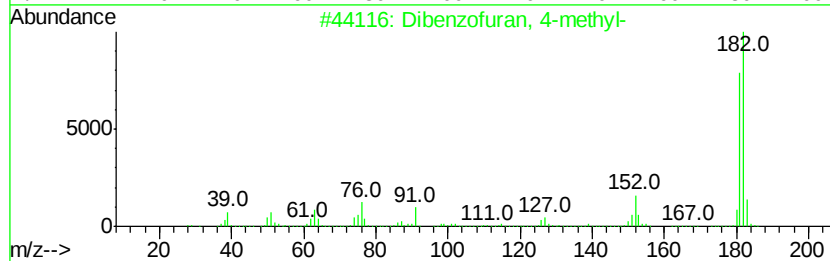
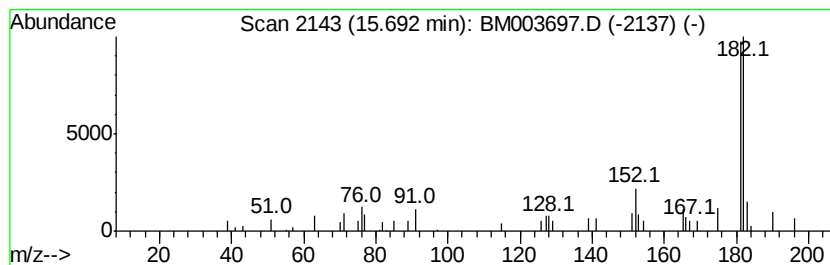
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 28 Dibenzofuran, 4-methyl- Concentration Rank 36

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.69	3.58 ng/ul	62017	Acenaphthene-d10	14.35

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dibenzofuran, 4-methyl-	182	C13H10O	007320-53-8	87
2			9H-Fluoren-9-ol	182	C13H10O	001689-64-1	83
3			[1,1'-Biphenyl]-4-carboxaldehyde	182	C13H10O	003218-36-8	68
4			Pyridine, 4,4'-(1,2-ethenediyl)bis-	182	C12H10N2	001135-32-6	58
5			Pyrido[2,3-d]indole, 6-methyl-	182	C12H10N2	108349-67-3	58



Data Path : Z:\HPCHEM1\BNA M\DATA\BM122115\
Data File : BM003697.D
Acq On : 22 Dec 2015 03:41
Operator : UM/SJ
Sample : G4801-17DL 30X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
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ClientSampled :
G9C65DL

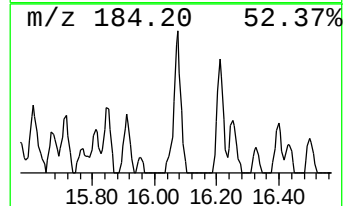
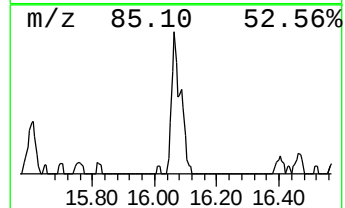
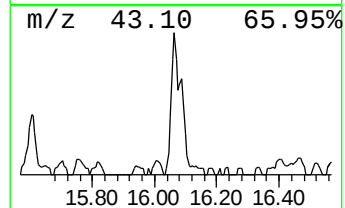
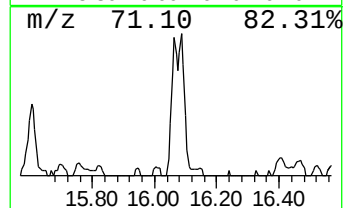
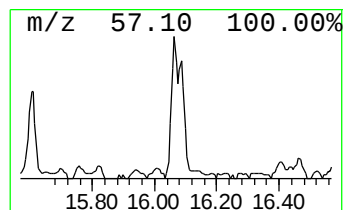
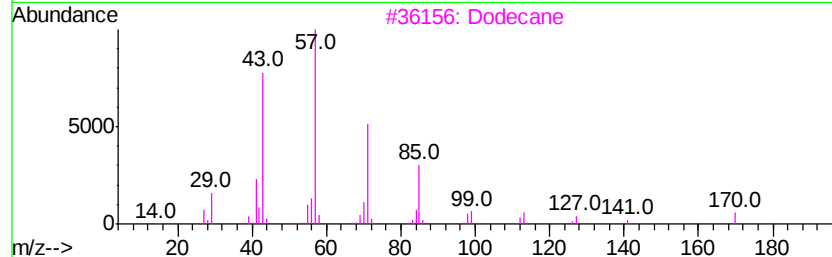
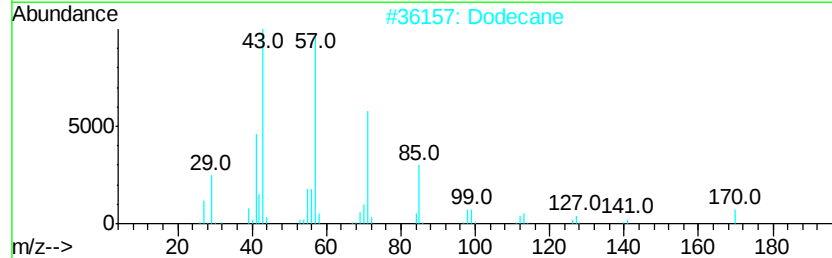
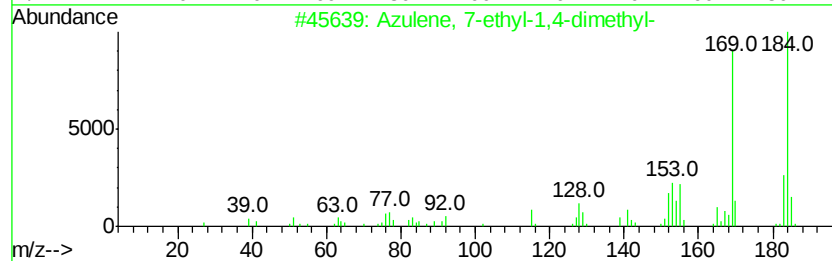
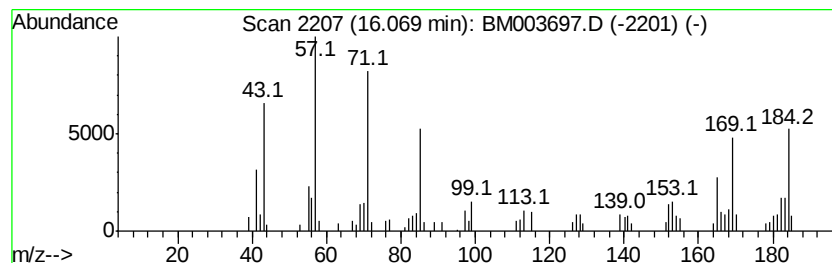
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 30 Azulene, 7-ethyl-1,4-dimethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.07	9.83 ng/ul	177716	Phenanthrene-d10	17.09

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Azulene, 7-ethyl-1,4-dimethyl-	184	C14H16	000529-05-5	52
2		Dodecane	170	C12H26	000112-40-3	52
3		Dodecane	170	C12H26	000112-40-3	46
4		Dodecane	170	C12H26	000112-40-3	46
5		Hexacosane	366	C26H54	000630-01-3	43



Data Path : Z:\HPCHEM1\BNA M\DATA\BM122115\
Data File : BM003697.D
Acq On : 22 Dec 2015 03:41
Operator : UM/SJ
Sample : G4801-17DL 30X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
G9C65DL

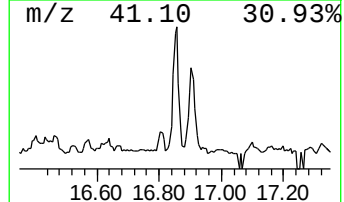
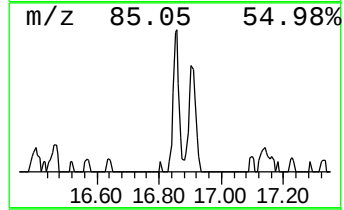
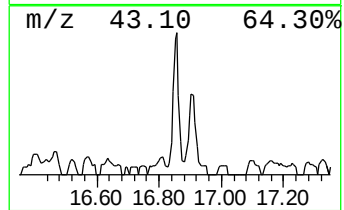
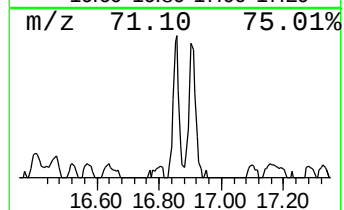
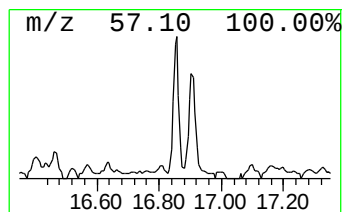
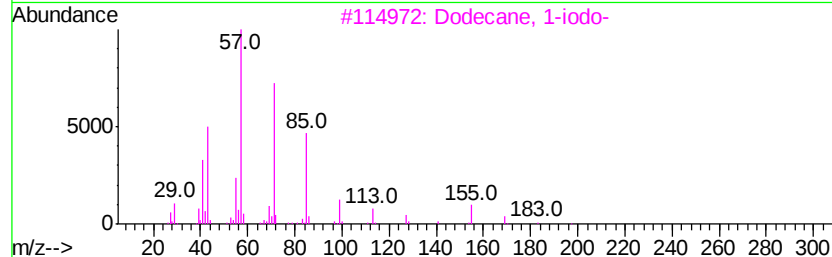
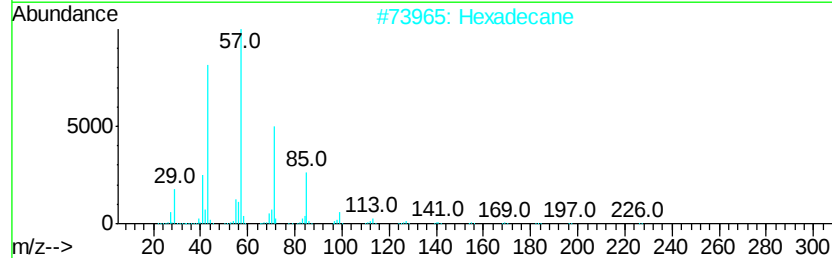
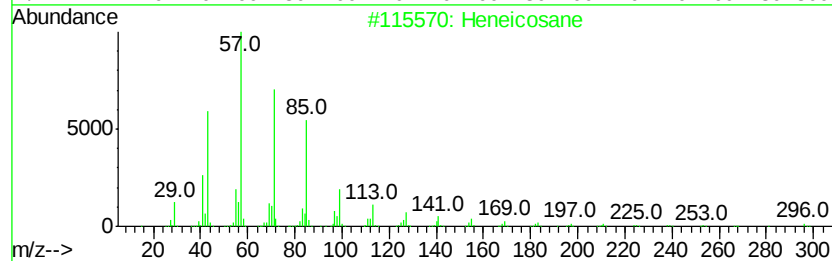
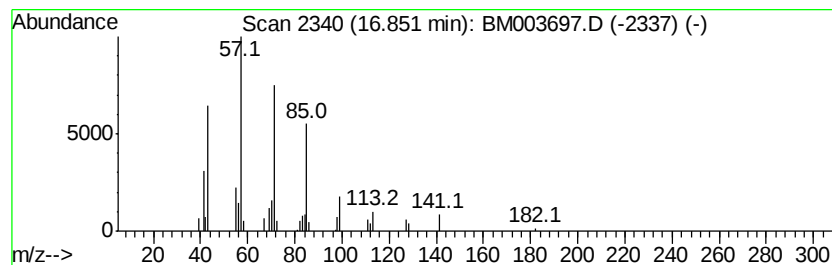
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 35 (DEL) Alkane: Straight-Chai... Concentration Rank 43

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.85	3.05 ng/ul	55098	Phenanthrene-d10	17.09

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	91
2			Hexadecane	226	C16H34	000544-76-3	86
3			Dodecane, 1-iodo-	296	C12H25I	004292-19-7	86
4			Heptadecane	240	C17H36	000629-78-7	86
5			Octadecane	254	C18H38	000593-45-3	86



Data Path : Z:\HPCHEM1\BNA M\DATA\BM122115\
Data File : BM003697.D
Acq On : 22 Dec 2015 03:41
Operator : UM/SJ
Sample : G4801-17DL 30X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
G9C65DL

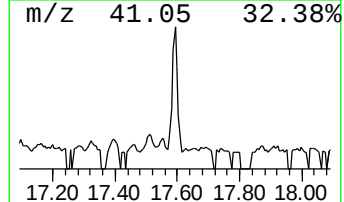
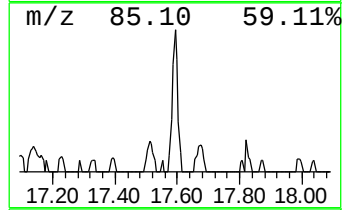
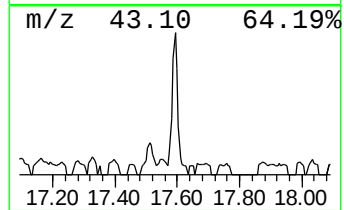
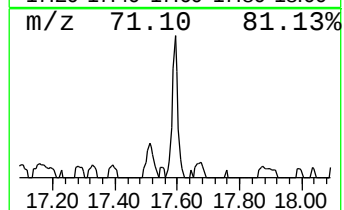
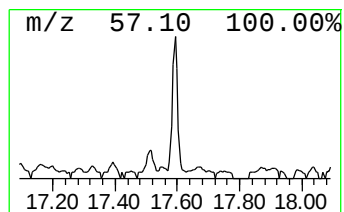
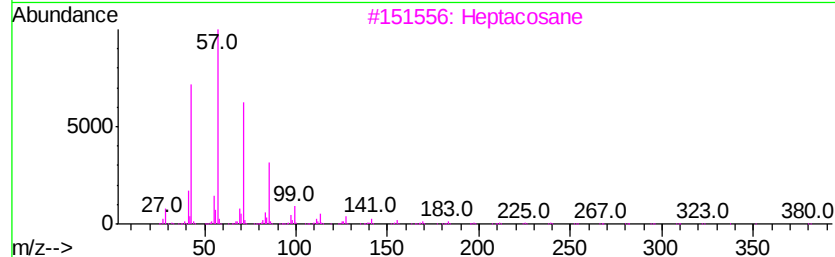
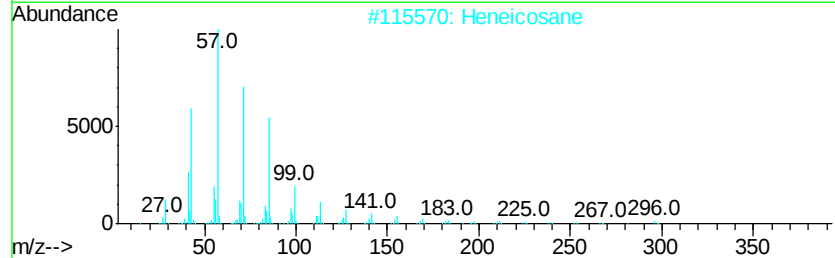
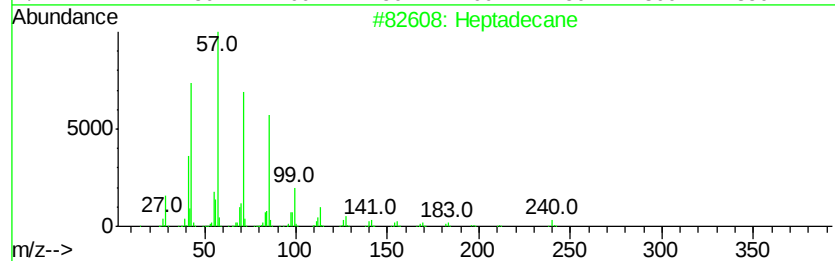
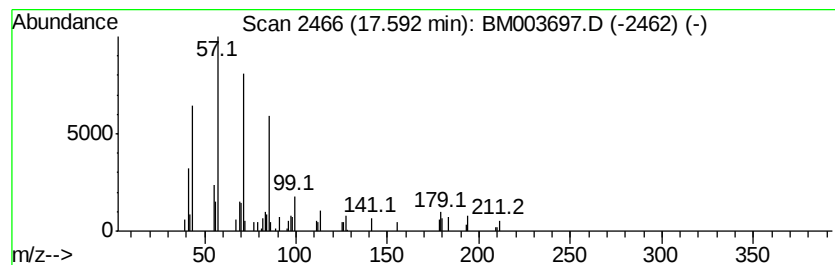
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 39 (DEL) Alkane: Straight-Chai... Concentration Rank 34

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.59	3.94 ng/ul	71186	Phenanthrene-d10	17.09

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecane	240	C17H36	000629-78-7	87
2			Heneicosane	296	C21H44	000629-94-7	87
3			Heptacosane	380	C27H56	000593-49-7	83
4			Nonadecane	268	C19H40	000629-92-5	80
5			Triacontane	422	C30H62	000638-68-6	80



Data Path : Z:\HPCHEM1\BNA M\DATA\BM122115\
Data File : BM003697.D
Acq On : 22 Dec 2015 03:41
Operator : UM/SJ
Sample : G4801-17DL 30X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
G9C65DL

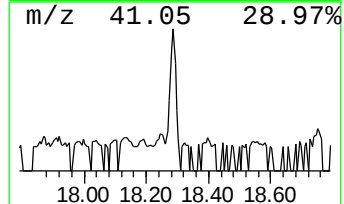
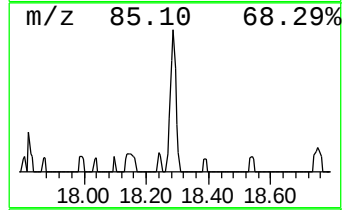
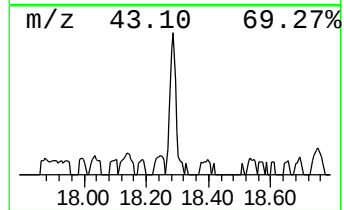
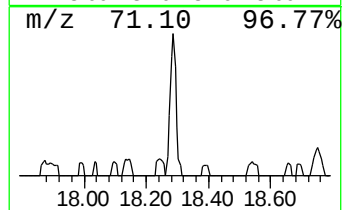
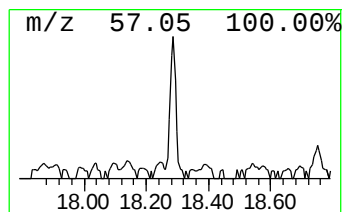
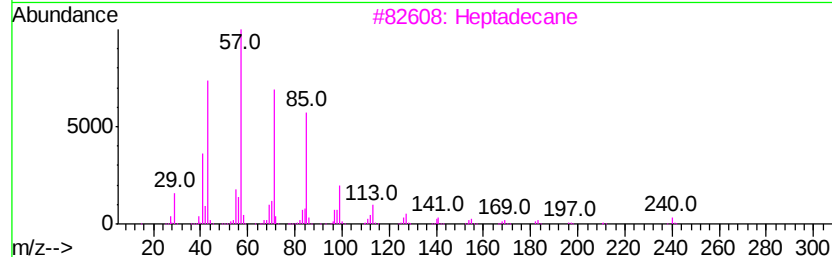
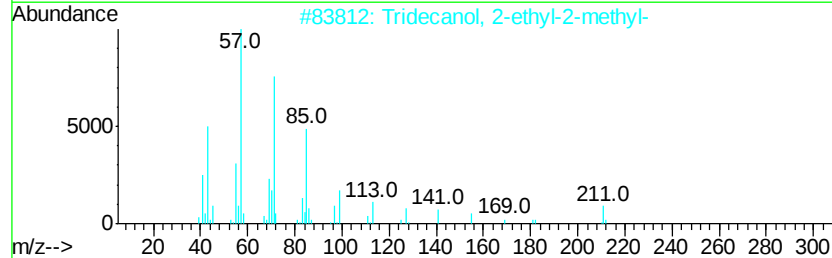
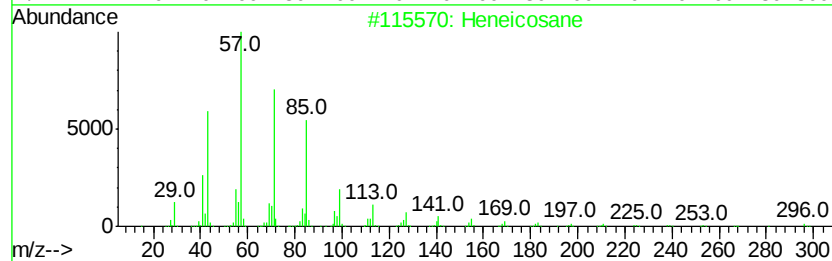
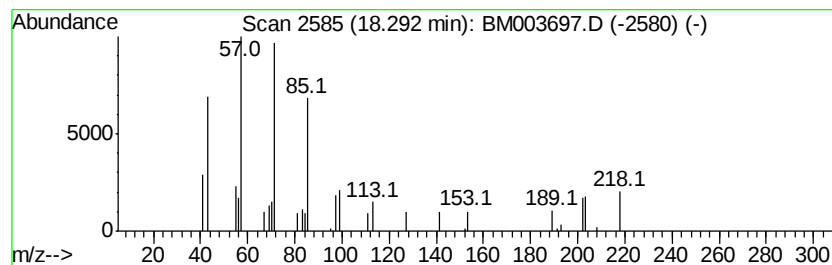
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM121915.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 47 (DEL) Alkane: Straight-Chai... Concentration Rank 58

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.29	2.22 ng/ul	40136	Phenanthrene-d10	17.09

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	74
2			Tridecanol, 2-ethyl-2-methyl-	242	C16H34O	1000115-66-1	72
3			Heptadecane	240	C17H36	000629-78-7	72
4			Eicosane	282	C20H42	000112-95-8	72
5			Tetratriacontane	479	C34H70	014167-59-0	72



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM122115\
 Data File : BM003697.D
 Acq On : 22 Dec 2015 03:41
 Operator : UM/SJ
 Sample : G4801-17DL 30X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 G9C65DL

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM121915.M
 Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
 TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1-propynyl-	8.23	9.4	ng/ul	75874	1	7.69	161501	20.0
Benzene, 1-methyl...	8.79	4.1	ng/ul	33084	1	7.69	161501	20.0
1H-Indene, 1-methyl-	9.91	8.1	ng/ul	101753	2	10.48	250059	20.0
Benzene, 1-butyryl-	9.98	6.3	ng/ul	78196	2	10.48	250059	20.0
1H-Indene, 1-ethy...	11.67	2.6	ng/ul	33039	2	10.48	250059	20.0
(DEL) Alkane: Str...	11.91	3.3	ng/ul	40730	2	10.48	250059	20.0
(DEL) Alkane: Str...	13.17	4.3	ng/ul	74868	3	14.35	346159	20.0
Naphthalene, 1-eth...	13.37	14.1	ng/ul	244781	3	14.35	346159	20.0
Naphthalene, 2,6-...	13.50	8.3	ng/ul	144145	3	14.35	346159	20.0
Naphthalene, 2,3-...	13.66	20.9	ng/ul	362184	3	14.35	346159	20.0
Naphthalene, 1,6-...	13.72	13.2	ng/ul	228191	3	14.35	346159	20.0
Naphthalene, 1,7-...	13.90	9.7	ng/ul	167780	3	14.35	346159	20.0
Naphthalene, 2,7-...	13.93	2.8	ng/ul	49000	3	14.35	346159	20.0
(DEL) Alkane: Str...	14.25	4.1	ng/ul	71623	3	14.35	346159	20.0
Naphthalene, 1,4,...	14.56	5.6	ng/ul	97044	3	14.35	346159	20.0
Naphthalene, 2,3,...	14.82	6.0	ng/ul	103261	3	14.35	346159	20.0
Naphthalene, 1,6,...	14.96	8.7	ng/ul	150754	3	14.35	346159	20.0
Naphthalene, 1,4,...	15.02	4.2	ng/ul	73071	3	14.35	346159	20.0
(DEL) Alkane: Str...	15.20	6.0	ng/ul	103633	3	14.35	346159	20.0
Naphthalene, 1-(2...	15.52	2.1	ng/ul	35665	3	14.35	346159	20.0
unknown-01	15.61	5.7	ng/ul	98801	3	14.35	346159	20.0
Dibenzofuran, 4-m...	15.69	3.6	ng/ul	62017	3	14.35	346159	20.0
Azulene, 7-ethyl-...	16.07	9.8	ng/ul	177716	4	17.09	361546	20.0
(DEL) Alkane: Str...	16.85	3.0	ng/ul	55098	4	17.09	361546	20.0
(DEL) Alkane: Str...	17.59	3.9	ng/ul	71186	4	17.09	361546	20.0
(DEL) Alkane: Str...	18.29	2.2	ng/ul	40136	4	17.09	361546	20.0