

Data Path : U:\HPCHEM1\BNA M\DATA\BM012018\
 Data File : BM013679.D
 Acq On : 20 Jan 2018 13:30
 Operator : SJ/JU
 Sample : J1097-07
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DAJM7

Integration Parameters: LSCINT.P

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

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

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

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM011018.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	3.157	26	29	33	rBV3	34161	38056	1.25%	0.108%
2	6.298	557	563	570	rBV2	54154	87046	2.85%	0.247%
3	6.792	641	647	663	rVB2	512870	944292	30.92%	2.674%
4	6.957	668	675	682	rBV	393341	594985	19.48%	1.685%
5	7.145	701	707	719	rBV	548439	878194	28.76%	2.487%
6	7.239	719	723	731	rVV4	19728	36195	1.19%	0.102%
7	7.610	779	786	795	rBV	512714	801945	26.26%	2.271%
8	8.322	900	907	918	rBV	630557	1050625	34.40%	2.975%
9	8.769	973	983	992	rBV	531063	874638	28.64%	2.477%
10	9.486	1098	1105	1112	rBV	418045	719421	23.56%	2.037%
11	10.022	1189	1196	1208	rBV	590397	1067016	34.94%	3.022%
12	10.386	1249	1258	1266	rBV	673137	1083057	35.46%	3.067%
13	10.533	1277	1283	1299	rBV	531265	990627	32.44%	2.805%
14	13.086	1712	1717	1721	rBV3	34715	51000	1.67%	0.144%
15	13.574	1795	1800	1807	rBV3	117453	178290	5.84%	0.505%
16	13.680	1812	1818	1823	rVV	1079826	1540205	50.43%	4.362%
17	13.727	1823	1826	1834	rVV	237344	387102	12.68%	1.096%
18	13.951	1855	1864	1872	rBV	1244091	1928940	63.16%	5.462%
19	14.168	1896	1901	1906	rBV2	121390	162308	5.31%	0.460%
20	14.216	1906	1909	1912	rVV3	38605	58012	1.90%	0.164%
21	14.263	1912	1917	1926	rVB2	879332	1359015	44.50%	3.849%
22	14.492	1950	1956	1970	rBV	252085	546033	17.88%	1.546%
23	14.798	2003	2008	2013	rBV4	39163	65641	2.15%	0.186%
24	15.127	2059	2064	2068	rVB	190748	225533	7.38%	0.639%
25	15.262	2081	2087	2095	rVB	1549718	2145236	70.24%	6.075%
26	15.398	2105	2110	2119	rBV	299200	485808	15.91%	1.376%
27	15.533	2125	2133	2139	rBV3	97052	199693	6.54%	0.566%
28	15.686	2155	2159	2164	rBV6	30727	54476	1.78%	0.154%
29	15.751	2164	2170	2174	rVV6	48049	76085	2.49%	0.215%
30	15.992	2207	2211	2213	rBV	246728	300601	9.84%	0.851%
31	16.339	2266	2270	2272	rBV5	21150	31304	1.03%	0.089%
32	16.504	2294	2298	2302	rVB7	27041	47021	1.54%	0.133%
33	16.680	2323	2328	2335	rBV7	65490	107859	3.53%	0.305%
34	16.786	2342	2346	2350	rBV	186106	220871	7.23%	0.625%

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35	16.839	2350	2355	2361	rVB	138859	214879	7.04%	0.609%
36	17.015	2380	2385	2392	rBV2	1167669	1640062	53.70%	4.644%
37	17.115	2396	2402	2413	rVB2	1655302	2447897	80.16%	6.932%
38	17.445	2454	2458	2461	rVB5	40593	59722	1.96%	0.169%
39	17.521	2467	2471	2476	rVB	133835	167489	5.48%	0.474%
40	17.921	2535	2539	2544	rBV5	119130	179195	5.87%	0.507%
41	18.215	2585	2589	2595	rBV	131943	162546	5.32%	0.460%
42	18.856	2694	2698	2703	rBV3	96178	125872	4.12%	0.356%
43	19.209	2755	2758	2761	rBV5	49930	63989	2.10%	0.181%
44	19.415	2788	2793	2801	rVB	2110866	2908061	95.22%	8.235%
45	19.974	2886	2888	2890	rBV3	47938	37247	1.22%	0.105%
46	20.774	3020	3024	3031	rBV	363290	402703	13.19%	1.140%
47	20.939	3048	3052	3060	rVB4	217989	341023	11.17%	0.966%
48	21.139	3083	3086	3090	rVB2	62376	70976	2.32%	0.201%
49	21.215	3094	3099	3104	rBV2	1656057	2053118	67.23%	5.814%
50	23.274	3443	3449	3460	rVB2	1569013	3053938	100.00%	8.648%
51	23.415	3467	3473	3484	rVB	1056929	2046563	67.01%	5.796%

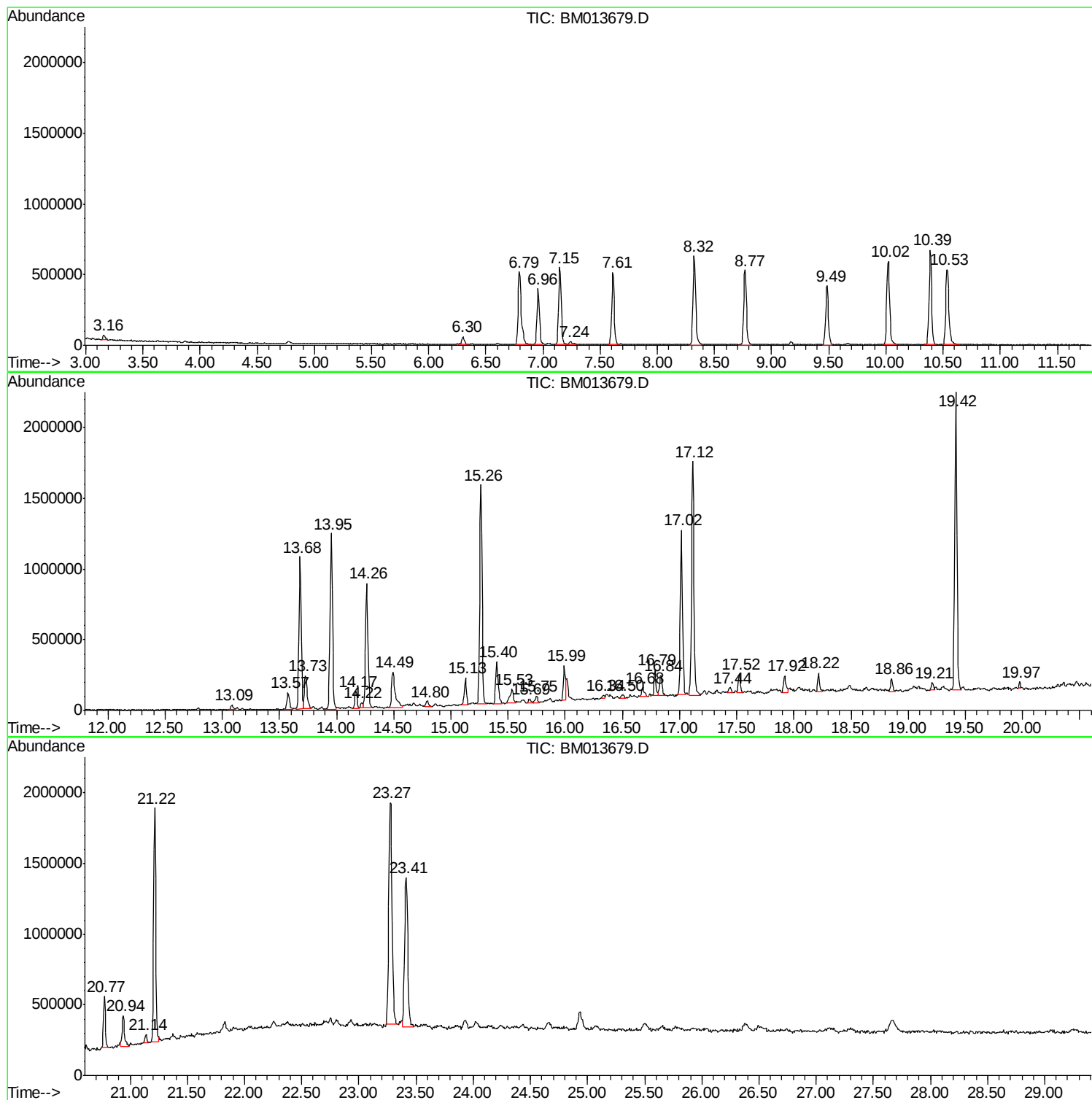
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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM011018.M
Quant Title : SVOA CALIBRATION

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



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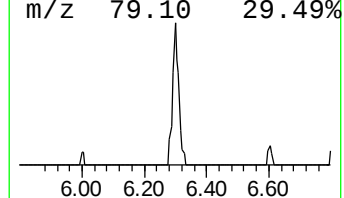
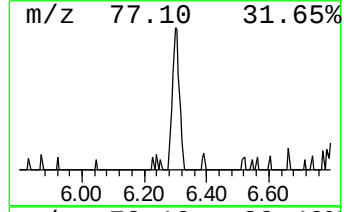
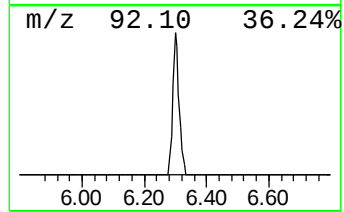
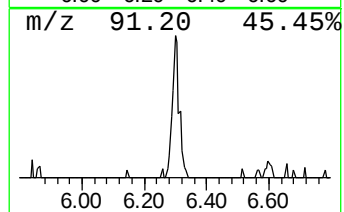
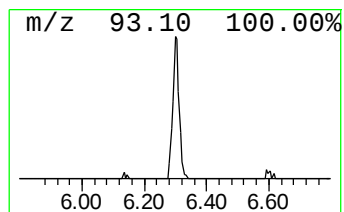
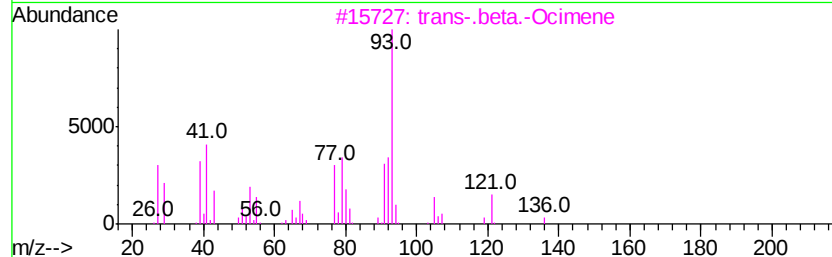
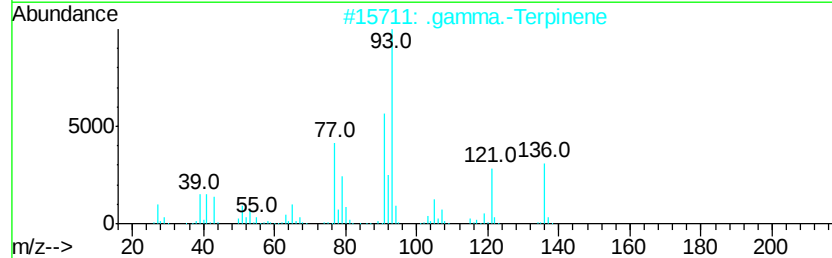
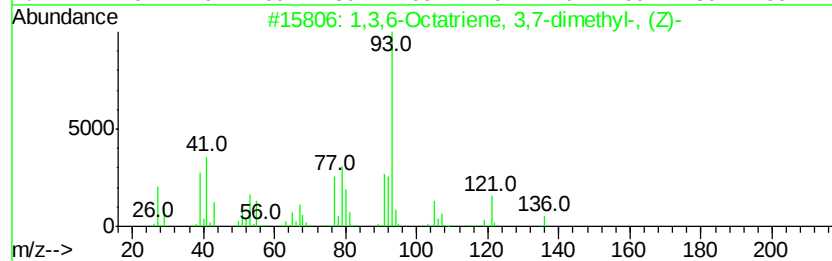
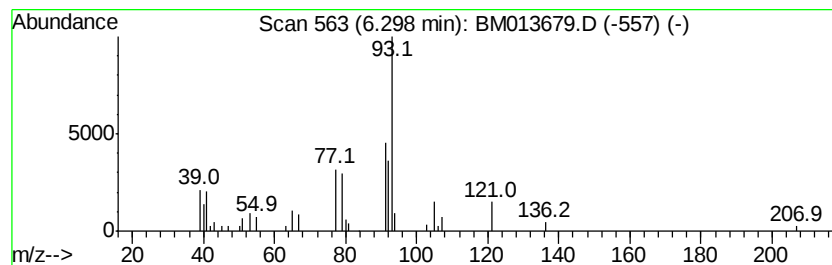
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM011018.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 1,3,6-Octatriene, 3,7-dimet... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.30	2.17 ng/ul	87046	1,4-Dichlorobenzene-d4	7.62

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,3,6-Octatriene, 3,7-dimethyl-,...	136	C10H16	003338-55-4	91
2			.gamma.-Terpinene	136	C10H16	000099-85-4	90
3			trans-.beta.-Ocimene	136	C10H16	003779-61-1	87
4			1,3,7-Octatriene, 3,7-dimethyl-	136	C10H16	000502-99-8	86
5			.alpha.-Pinene	136	C10H16	000080-56-8	86



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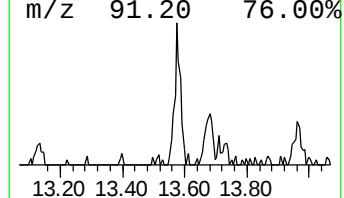
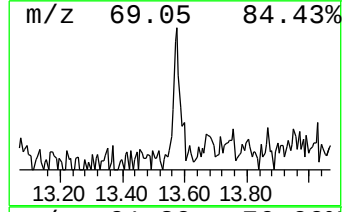
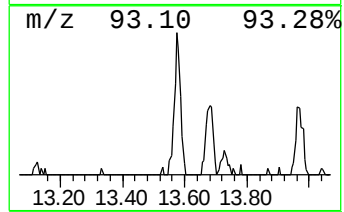
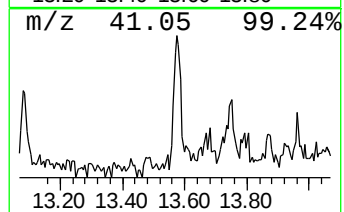
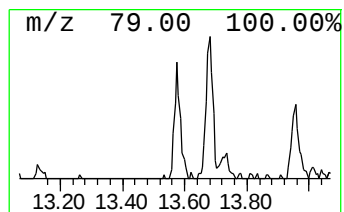
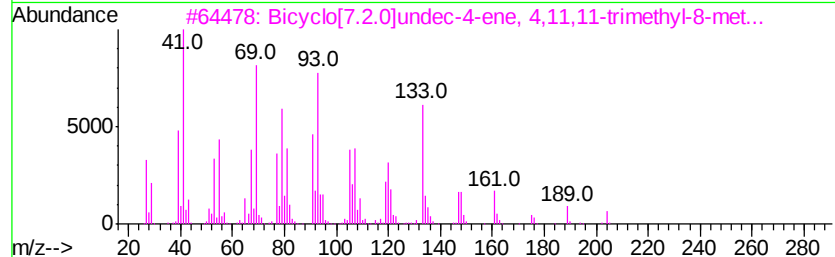
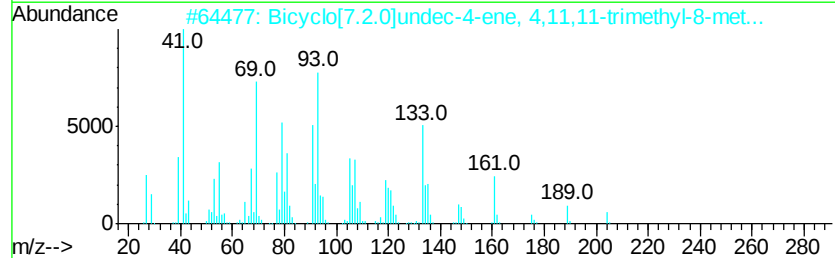
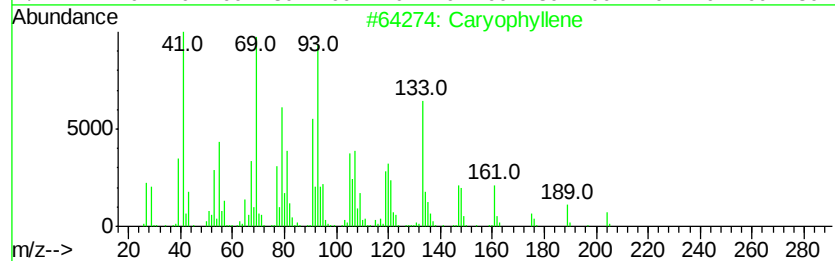
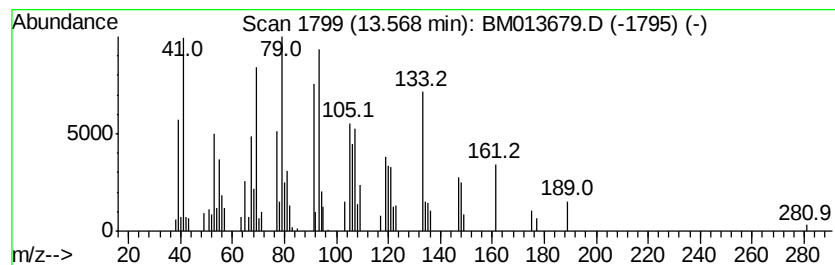
Instrument :
BNA_M
ClientSampled :
DAJM7

Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM011018.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 unknown-01 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.57	2.62 ng/ul	178290	Acenaphthene-d10	14.26
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Carvophyllene	204 C15H24	000087-44-5 43
2		Bicyclo[7.2.0]undec-4-ene, 4,11,...	204 C15H24	000118-65-0 38
3		Bicyclo[7.2.0]undec-4-ene, 4,11,...	204 C15H24	000118-65-0 38
4		Carvophyllene	204 C15H24	000087-44-5 35
5		Cyclohexene, 3-methyl-6-(1-methy...	136 C10H16	005113-87-1 35



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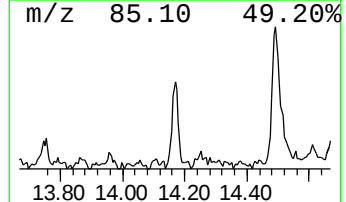
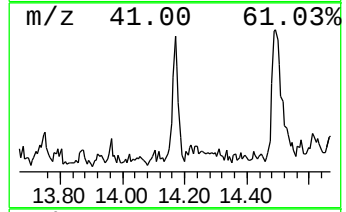
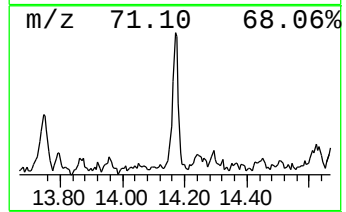
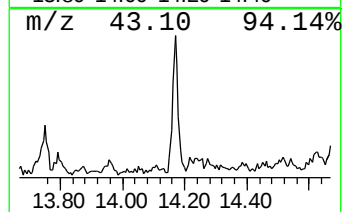
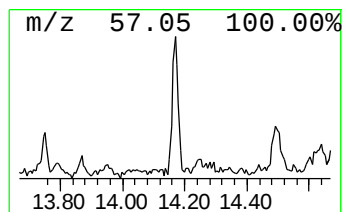
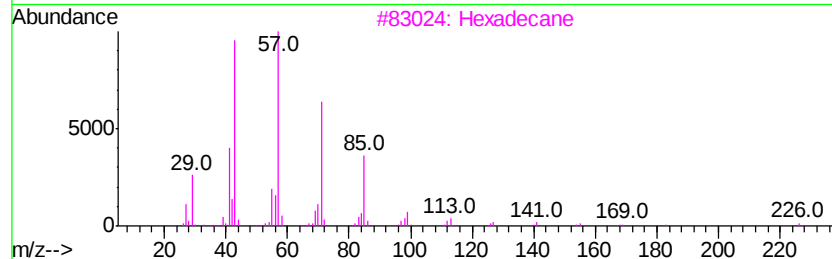
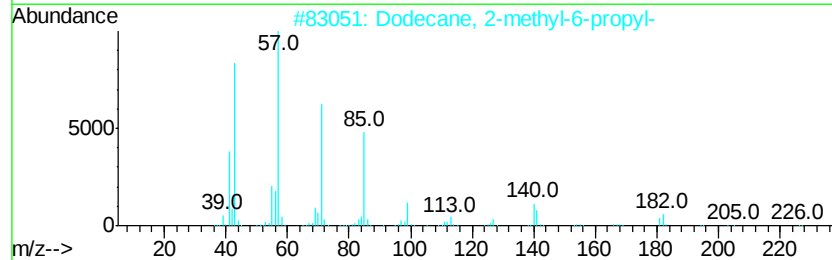
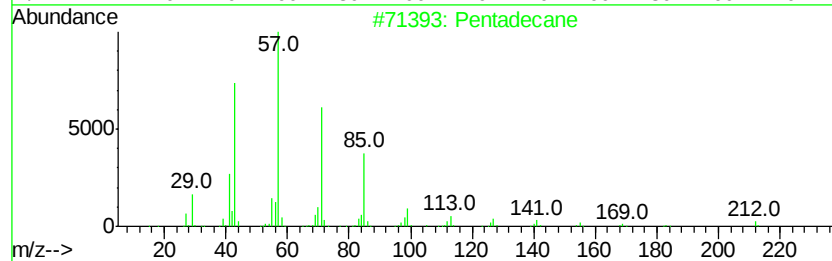
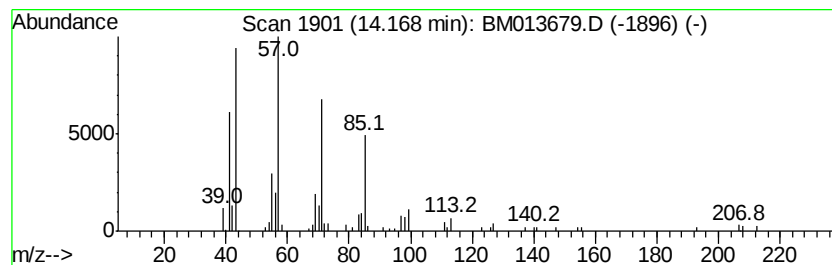
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.17	2.39 ng/ul	162308	Acenaphthene-d10	14.26

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecane	212	C15H32	000629-62-9	91
2			Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	90
3			Hexadecane	226	C16H34	000544-76-3	87
4			Tetradecane	198	C14H30	000629-59-4	87
5			Hexadecane	226	C16H34	000544-76-3	86



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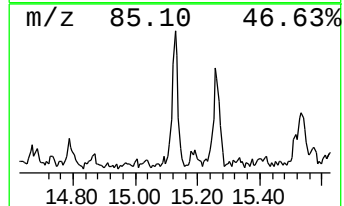
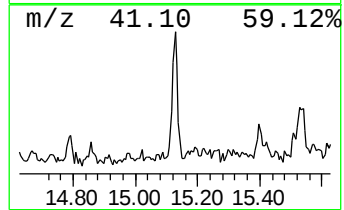
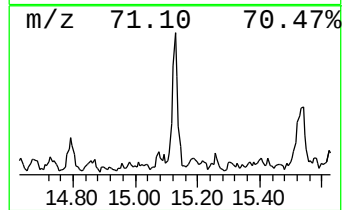
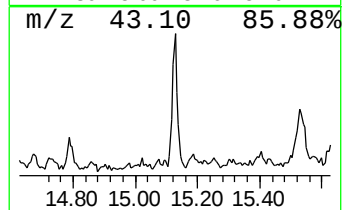
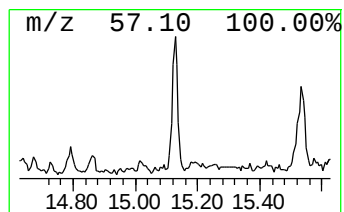
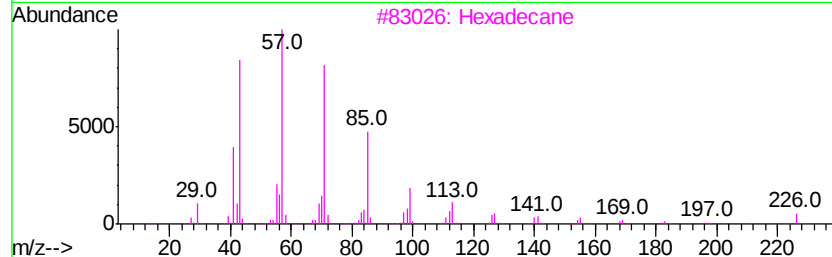
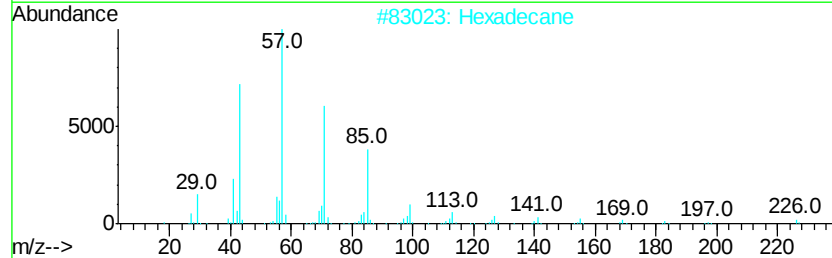
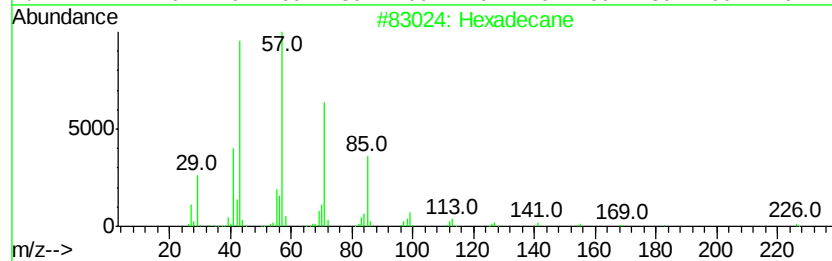
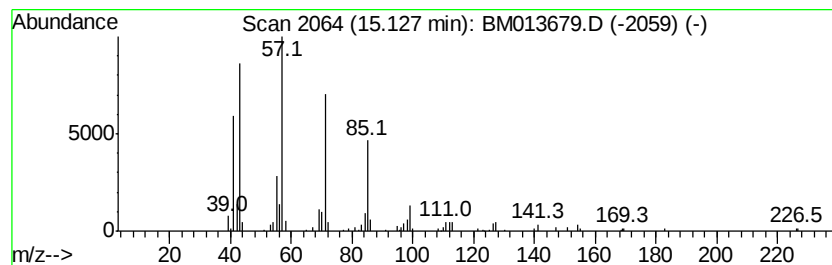
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.13	3.32 ng/ul	225533	Acenaphthene-d10	14.26

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexadecane	226	C16H34	000544-76-3	94
2		Hexadecane	226	C16H34	000544-76-3	93
3		Hexadecane	226	C16H34	000544-76-3	93
4		Hexadecane	226	C16H34	000544-76-3	93
5		Hexadecane	226	C16H34	000544-76-3	92



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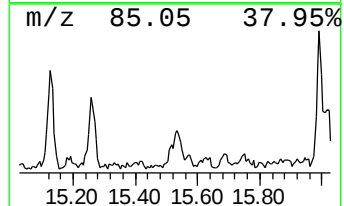
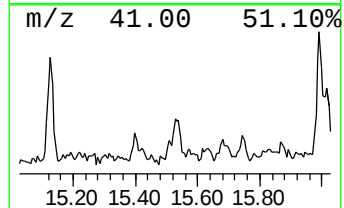
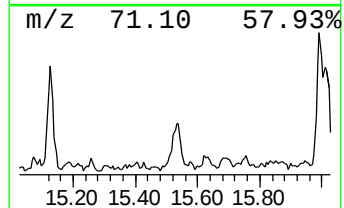
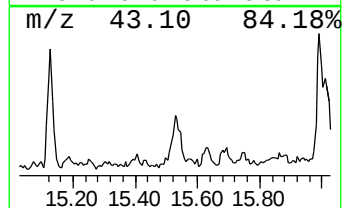
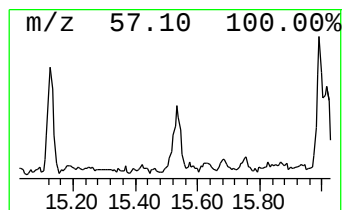
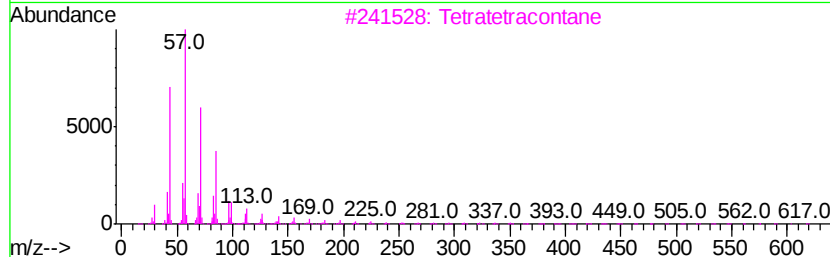
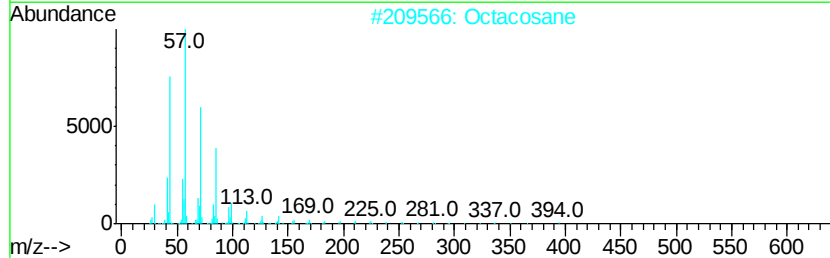
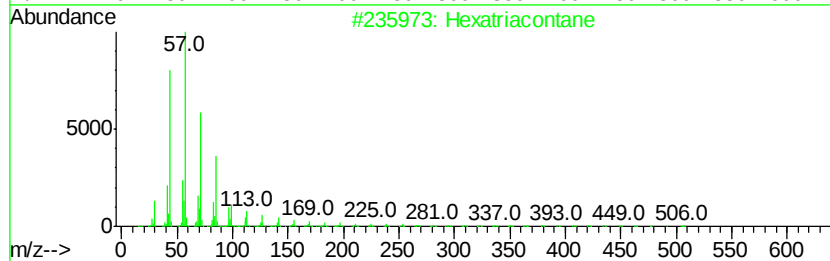
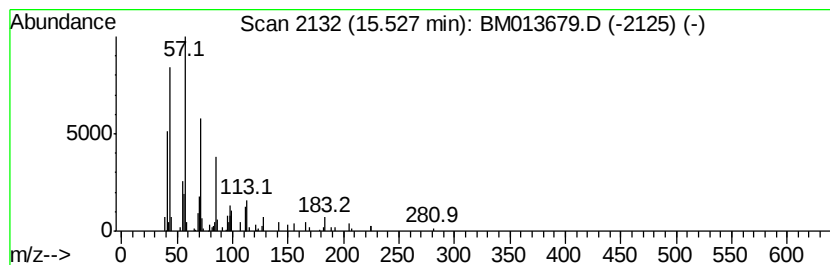
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.53	2.94 ng/ul	199693	Acenaphthene-d10	14.26

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexatriacontane	507	C36H74	000630-06-8	83
2		Octacosane	394	C28H58	000630-02-4	80
3		Tetratetracontane	619	C44H90	007098-22-8	80
4		Heptadecane	240	C17H36	000629-78-7	80
5		Heptacosane	380	C27H56	000593-49-7	74



Data Path : U:\HPCHEM1\BNA M\DATA\BM012018\
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Acq On : 20 Jan 2018 13:30
Operator : SJ/JU
Sample : J1097-07
Misc :
ALS Vial : 9 Sample Multiplier: 1

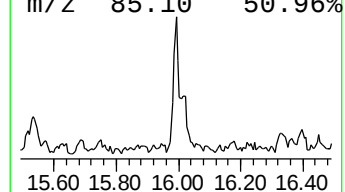
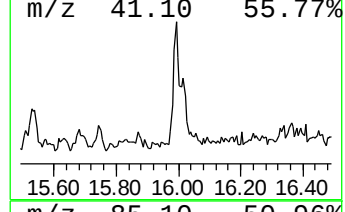
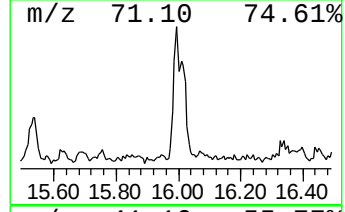
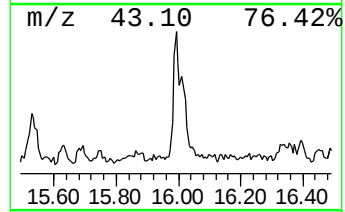
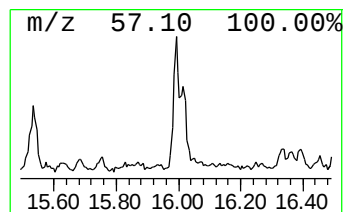
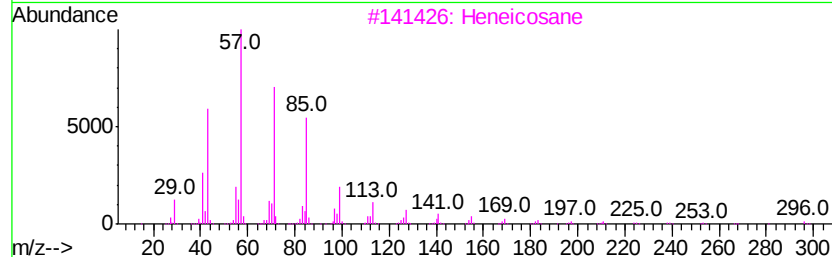
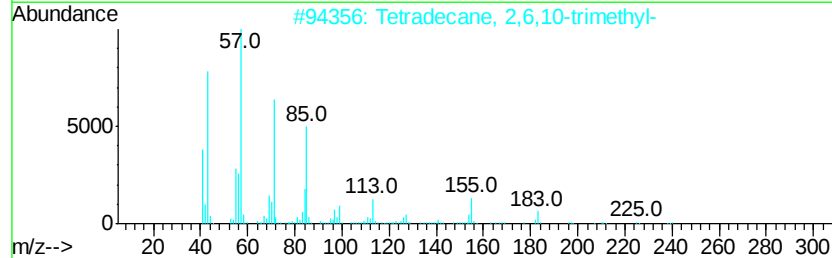
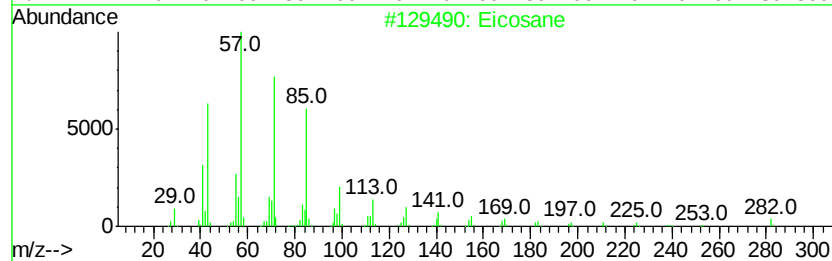
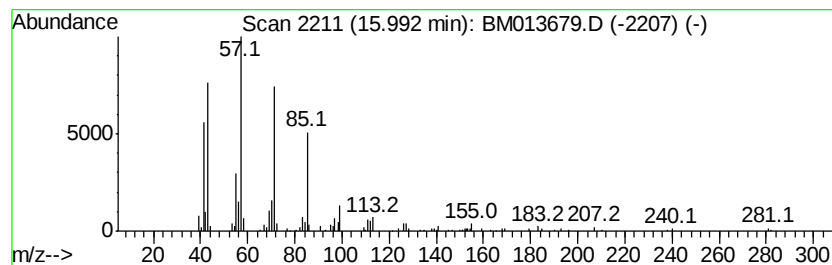
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.	
15.99	3.67 ng/ul	300601	Phenanthrene-d10		17.02	
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane		282	C20H42	000112-95-8	91
2	Tetradecane, 2,6,10-trimethyl-		240	C17H36	014905-56-7	87
3	Heneicosane		296	C21H44	000629-94-7	86
4	Dodecane, 1-iodo-		296	C12H25I	004292-19-7	86
5	Tetracosane		338	C24H50	000646-31-1	80



Data Path : U:\HPCHEM1\BNA M\DATA\BM012018\
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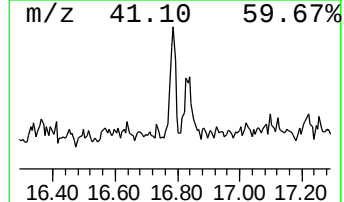
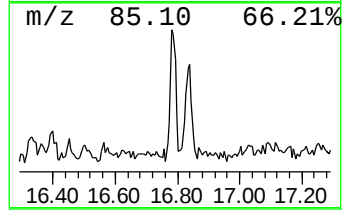
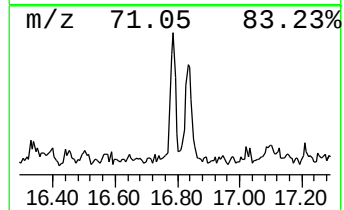
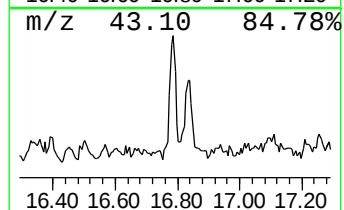
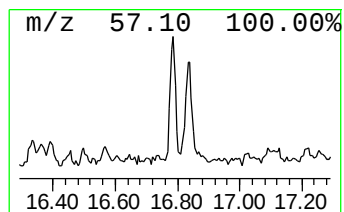
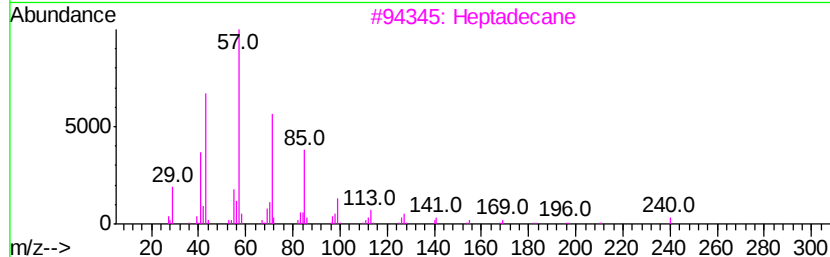
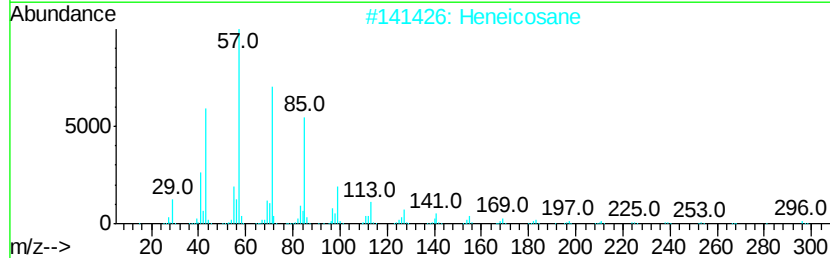
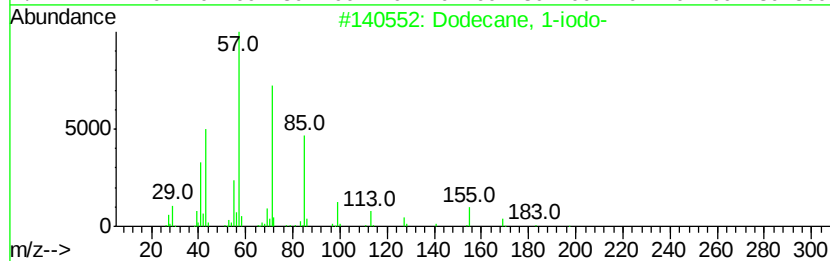
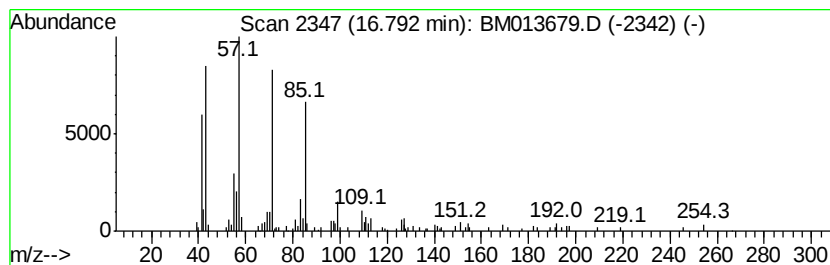
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Dodecane, 1-iodo- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD		R.T.	
16.79	2.69 ng/ul	220871	Phenanthrene-d10		17.02	
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Dodecane, 1-iodo-	296	C12H25I	004292-19-7	72
2		Heneicosane	296	C21H44	000629-94-7	49
3		Heptadecane	240	C17H36	000629-78-7	47
4		Sulfurous acid, nonyl 2-propyl e...	250	C12H26O3S	1000309-12-0	47
5		Heptadecane	240	C17H36	000629-78-7	47



Data Path : U:\HPCHEM1\BNA M\DATA\BM012018\
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Acq On : 20 Jan 2018 13:30
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Sample : J1097-07
Misc :
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Instrument :
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ClientSampleId :
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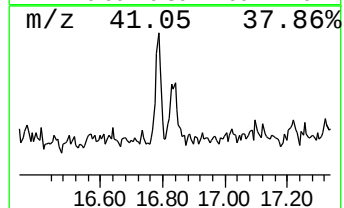
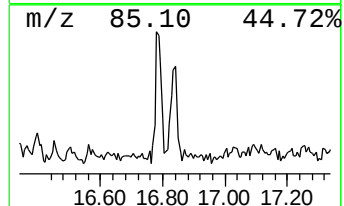
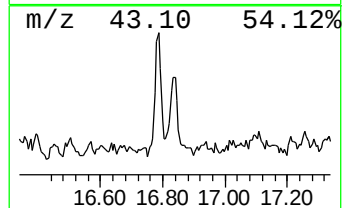
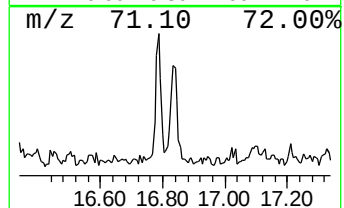
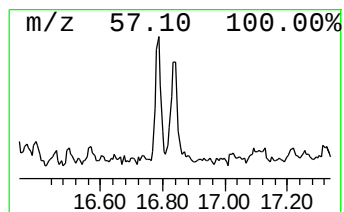
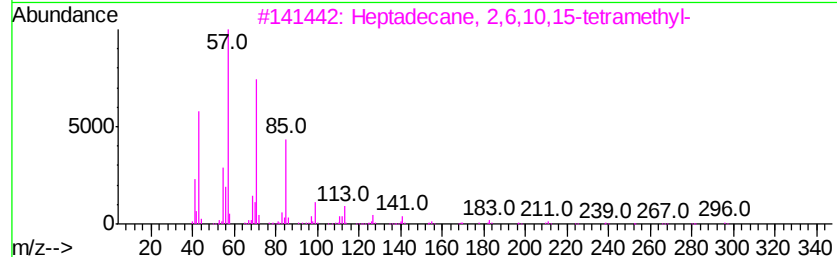
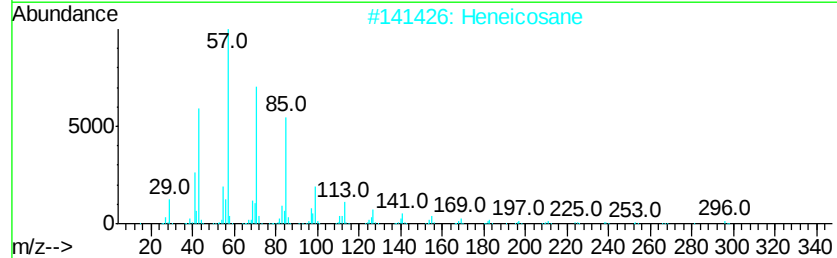
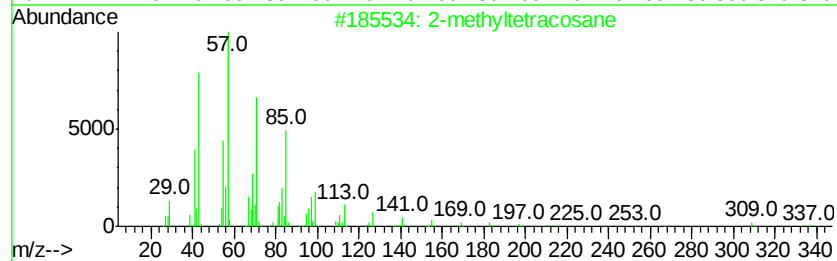
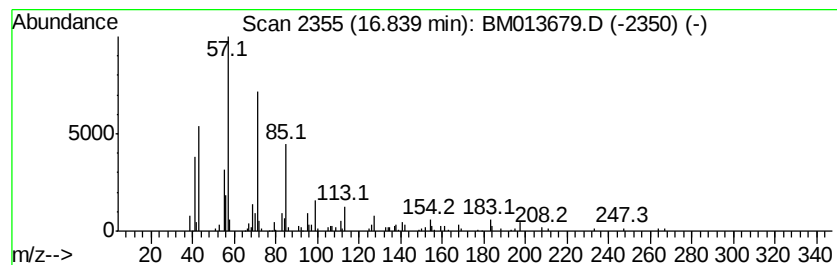
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.84	2.62 ng/ul	214879	Phenanthrene-d10	17.02

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-methyltetracosane	352	C25H52	1000376-72-6	86
2			Heneicosane	296	C21H44	000629-94-7	83
3			Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	83
4			Hexacosane	366	C26H54	000630-01-3	80
5			Heptadecane	240	C17H36	000629-78-7	80



Data Path : U:\HPCHEM1\BNA M\DATA\BM012018\
Data File : BM013679.D
Acq On : 20 Jan 2018 13:30
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Sample : J1097-07
Misc :
ALS Vial : 9 Sample Multiplier: 1

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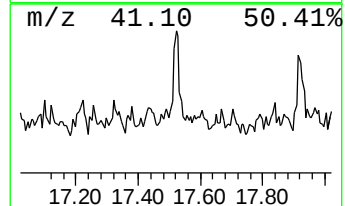
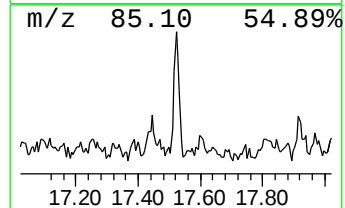
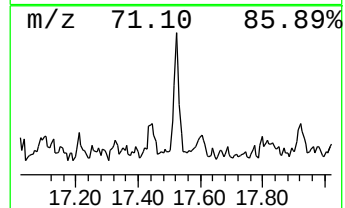
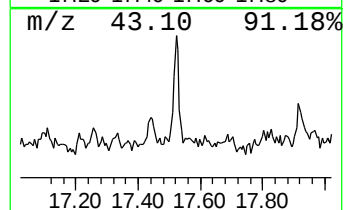
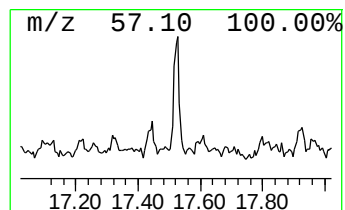
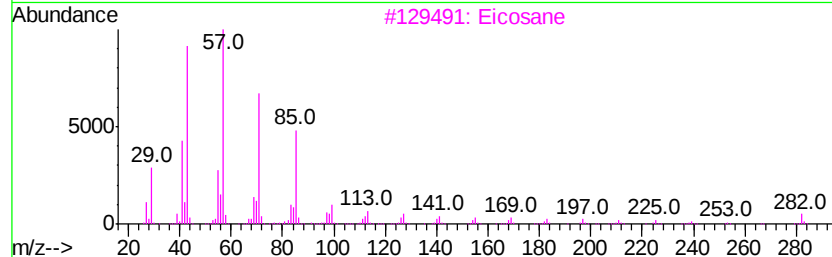
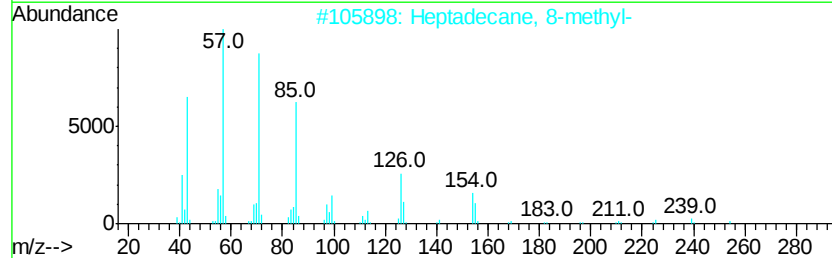
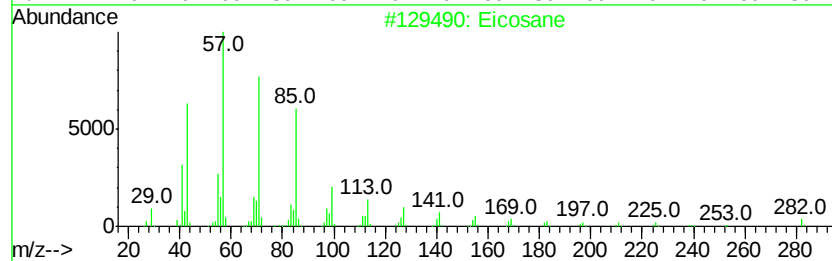
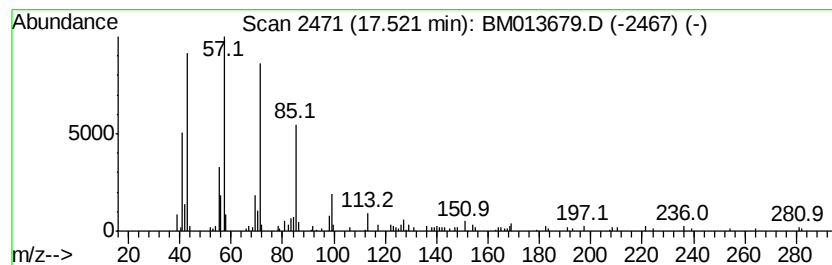
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.52	2.04 ng/ul	167489	Phenanthrene-d10	17.02

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Eicosane	282	C20H42	000112-95-8	91
2			Heptadecane, 8-methyl-	254	C18H38	013287-23-5	91
3			Eicosane	282	C20H42	000112-95-8	91
4			Octadecane	254	C18H38	000593-45-3	90
5			Heneicosane	296	C21H44	000629-94-7	87



Data Path : U:\HPCHEM1\BNA M\DATA\BM012018\
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Sample : J1097-07
Misc :
ALS Vial : 9 Sample Multiplier: 1

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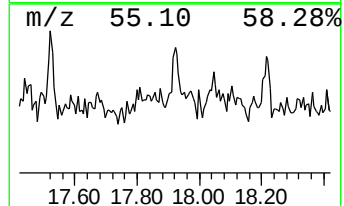
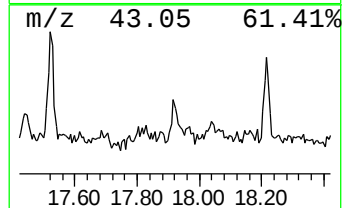
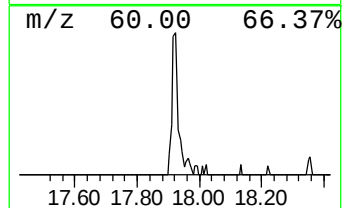
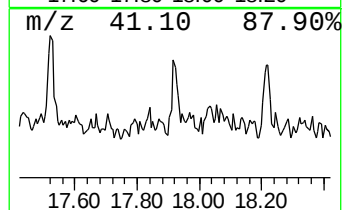
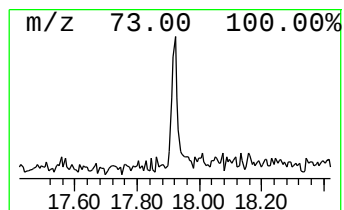
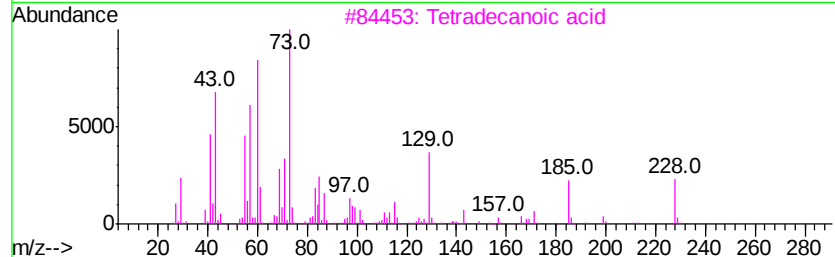
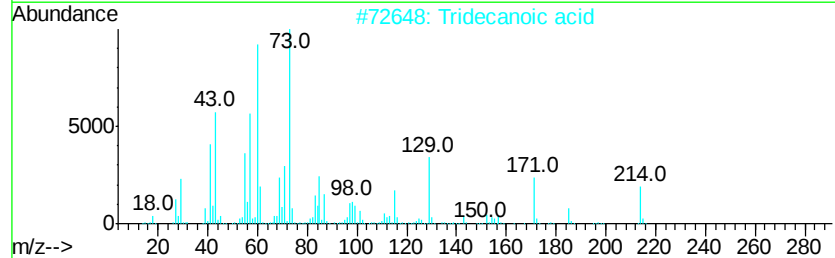
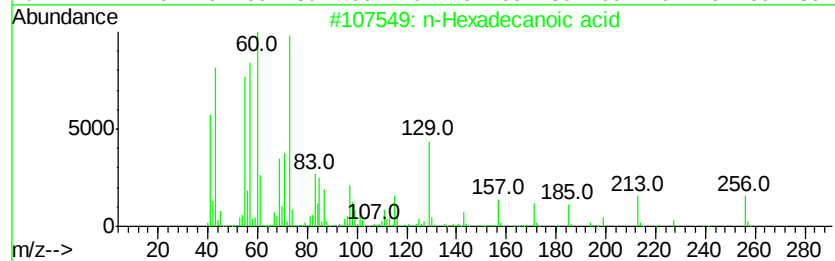
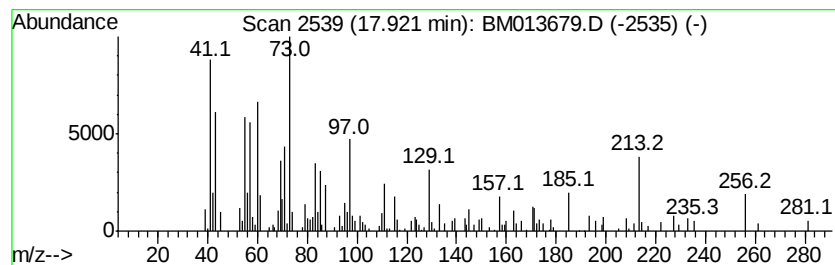
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 n-Hexadecanoic acid Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.92	2.19 ng/ul	179195	Phenanthrene-d10	17.02

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	64
2			Tridecanoic acid	214	C13H26O2	000638-53-9	41
3			Tetradecanoic acid	228	C14H28O2	000544-63-8	38
4			Tridecanoic acid	214	C13H26O2	000638-53-9	38
5			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	38



Data Path : U:\HPCHEM1\BNA M\DATA\BM012018\
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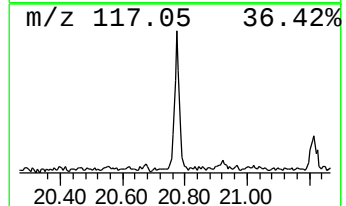
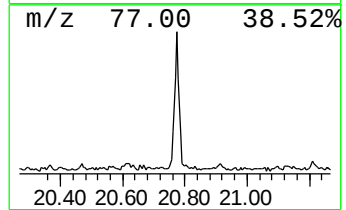
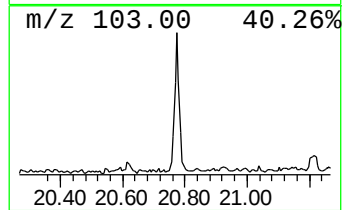
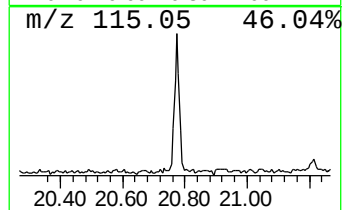
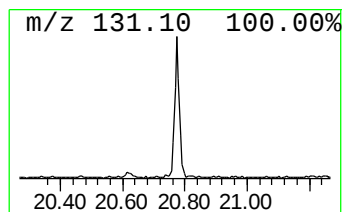
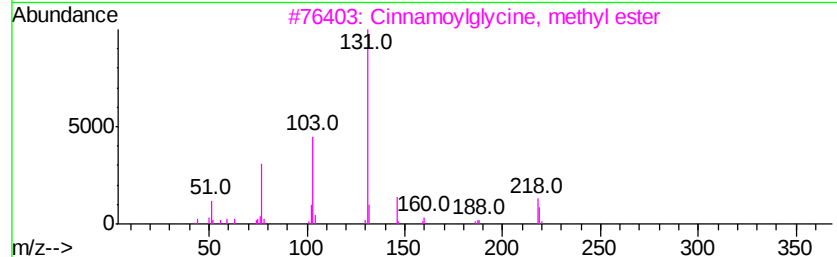
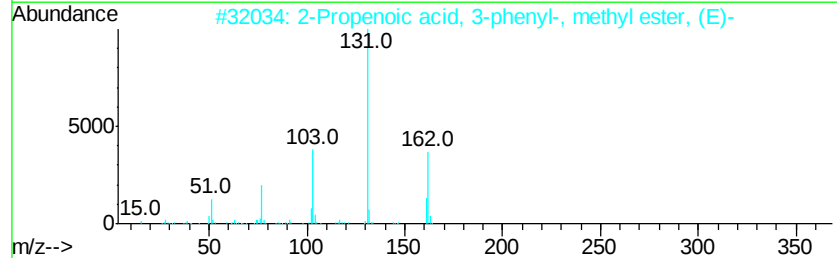
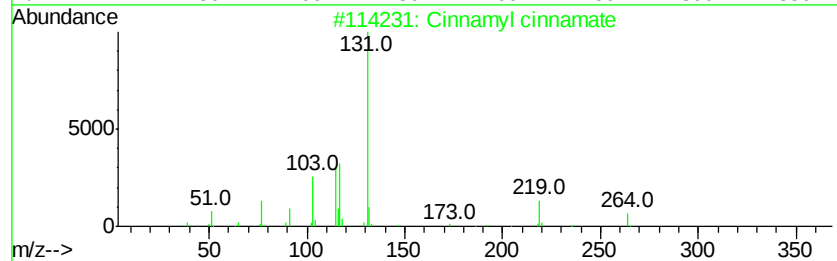
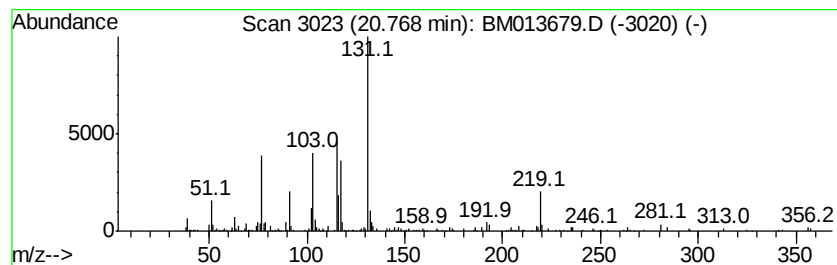
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 Cinnamyl cinnamate Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.77	3.92 ng/ul	402703	Chrysene-d12	21.22
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Cinnamyl cinnamate	264	C18H16O2	000122-69-0 53
2	2-Propenoic acid, 3-phenyl-, met...	162	C10H10O2	001754-62-7 50
3	Cinnamoylglycine, methyl ester	219	C12H13NO3	040778-04-9 50
4	Vinyl trans-cinnamate	174	C11H10O2	017719-70-9 49
5	Propenoic acid, 3-phenyl-, 2-(3-...	311	C17H13NO5	1000264-14-5 49



Data Path : U:\HPCHEM1\BNA M\DATA\BM012018\
Data File : BM013679.D
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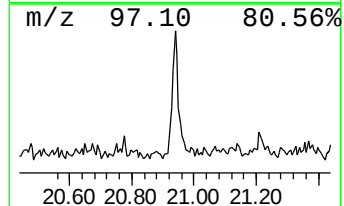
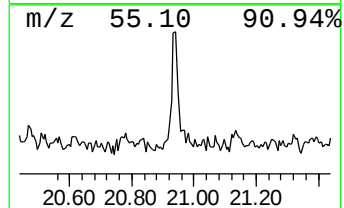
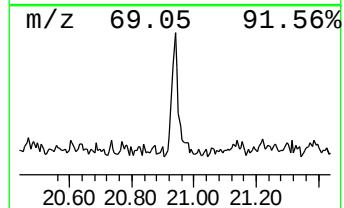
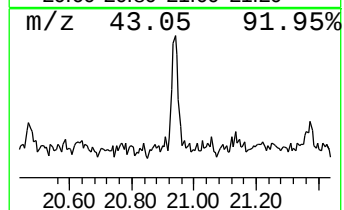
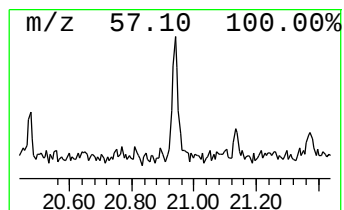
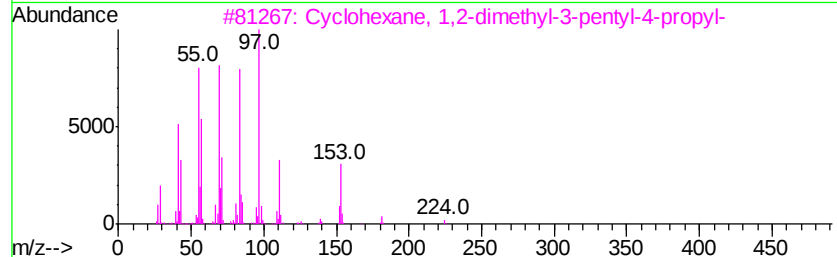
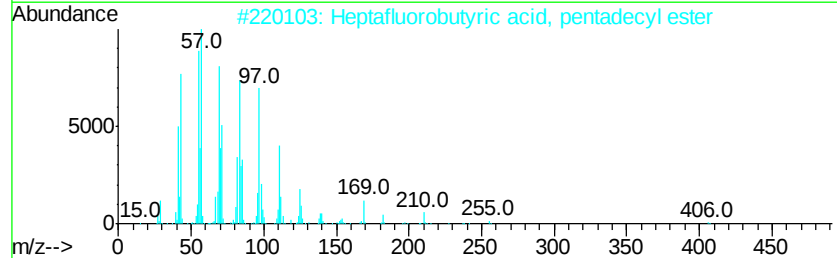
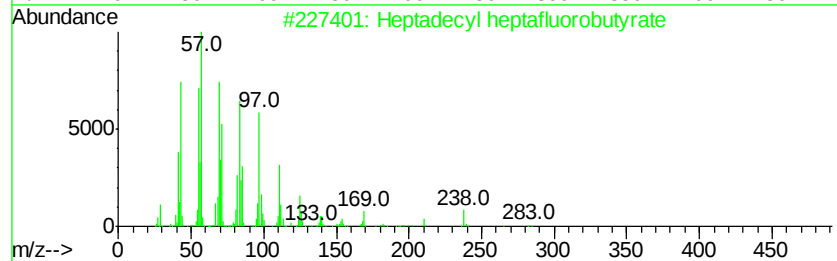
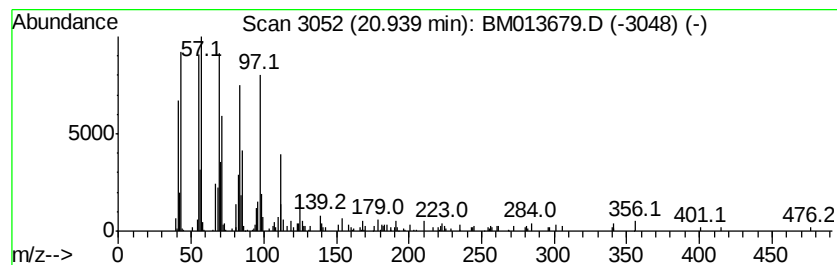
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 Heptadecyl heptafluorobutyrate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.94	3.32 ng/ul	341023	Chrysene-d12	21.22

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	94
2			Heptafluorobutyric acid, pentade...	424	C19H31F7O2	959261-23-5	90
3			Cyclohexane, 1,2-dimethyl-3-pent...	224	C16H32	062376-17-4	81
4			17-Pentatriacontene	491	C35H70	006971-40-0	76
5			Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	70



Data Path : U:\HPCHEM1\BNA_M\DATA\BM012018\
Data File : BM013679.D
Acq On : 20 Jan 2018 13:30
Operator : SJ/JU
Sample : J1097-07
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DAJM7

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM011018.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
1,3,6-Octatriene,...	6.30	2.2	ng/ul	87046	1	7.62	801945	20.0
unknown-01	13.57	2.6	ng/ul	178290	3	14.26	1359020	20.0
(DEL) Alkane: Str...	14.17	2.4	ng/ul	162308	3	14.26	1359020	20.0
(DEL) Alkane: Str...	15.13	3.3	ng/ul	225533	3	14.26	1359020	20.0
(DEL) Alkane: Str...	15.53	2.9	ng/ul	199693	3	14.26	1359020	20.0
(DEL) Alkane: Str...	15.99	3.7	ng/ul	300601	4	17.02	1640060	20.0
Dodecane, 1-iodo-	16.79	2.7	ng/ul	220871	4	17.02	1640060	20.0
(DEL) Alkane: Str...	16.84	2.6	ng/ul	214879	4	17.02	1640060	20.0
(DEL) Alkane: Str...	17.52	2.0	ng/ul	167489	4	17.02	1640060	20.0
n-Hexadecanoic acid	17.92	2.2	ng/ul	179195	4	17.02	1640060	20.0
Cinnamyl cinnamate	20.77	3.9	ng/ul	402703	5	21.22	2053120	20.0
Heptadecyl heptaf...	20.94	3.3	ng/ul	341023	5	21.22	2053120	20.0