

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_M\DATA\BM011518\
 Data File : BM013582.D
 Acq On : 15 Jan 2018 13:23
 Operator : SJ/JU
 Sample : J1079-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DAJJ5

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	3.163	28	30	35	rVB2	36868	49065	1.55%	0.123%
2	6.804	643	649	659	rBV2	555073	1031083	32.64%	2.586%
3	6.963	670	676	688	rBV	417492	673965	21.34%	1.690%
4	7.157	702	709	720	rVB	585879	914420	28.95%	2.293%
5	7.622	781	788	797	rBV	515046	805959	25.52%	2.021%
6	8.334	902	909	918	rBV	659916	1110824	35.17%	2.786%
7	8.775	978	984	994	rBV	564841	920181	29.13%	2.308%
8	9.492	1097	1106	1114	rBV	457794	762932	24.16%	1.913%
9	10.028	1189	1197	1209	rBV	676743	1143580	36.21%	2.868%
10	10.398	1251	1260	1266	rBV	646056	1058877	33.52%	2.655%
11	10.451	1266	1269	1276	rVB	21067	33926	1.07%	0.085%
12	10.545	1278	1285	1300	rBV	541860	979166	31.00%	2.455%
13	11.827	1497	1503	1509	rBV3	18775	34121	1.08%	0.086%
14	12.798	1664	1668	1673	rBV4	34829	51426	1.63%	0.129%
15	13.092	1711	1718	1725	rBV2	75972	120687	3.82%	0.303%
16	13.686	1813	1819	1824	rVV	1191016	1686770	53.40%	4.230%
17	13.733	1824	1827	1835	rVV	342326	588081	18.62%	1.475%
18	13.798	1835	1838	1844	rVB5	30351	52097	1.65%	0.131%
19	13.963	1855	1866	1874	rBV	1369599	2013978	63.76%	5.050%
20	14.174	1897	1902	1908	rBV	182222	251273	7.96%	0.630%
21	14.269	1911	1918	1928	rVB2	863377	1374038	43.50%	3.446%
22	14.492	1950	1956	1966	rBV	386648	689563	21.83%	1.729%
23	14.680	1985	1988	1995	rBV8	33907	66238	2.10%	0.166%
24	14.804	2004	2009	2014	rVB3	73645	109198	3.46%	0.274%
25	14.868	2017	2020	2024	rVB4	24640	32149	1.02%	0.081%
26	14.980	2035	2039	2043	rBV5	16637	34226	1.08%	0.086%
27	15.133	2061	2065	2070	rVB	247471	300517	9.51%	0.754%
28	15.268	2082	2088	2095	rVB	1643661	2297735	72.75%	5.762%
29	15.404	2106	2111	2123	rVB	466905	700330	22.17%	1.756%
30	15.539	2123	2134	2139	rBV2	153790	337961	10.70%	0.847%
31	15.633	2146	2150	2155	rVB6	42647	62096	1.97%	0.156%
32	15.692	2156	2160	2165	rBV5	45265	74150	2.35%	0.186%
33	15.757	2166	2171	2176	rVB6	47786	73365	2.32%	0.184%
34	15.998	2207	2212	2214	rBV2	291232	377052	11.94%	0.946%

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Integration Parameters: LSCINT.P

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35	16.345	2267	2271	2273	rBV4	33276	44588	1.41%	0.112%
36	16.404	2278	2281	2285	rVB3	35876	45573	1.44%	0.114%
37	16.680	2323	2328	2336	rVB	217167	347506	11.00%	0.871%
38	16.792	2343	2347	2351	rBV	217563	262208	8.30%	0.658%
39	16.845	2351	2356	2366	rVB2	172232	303243	9.60%	0.760%
40	17.021	2381	2386	2392	rBV2	1147374	1616354	51.18%	4.053%
41	17.121	2397	2403	2415	rVB	1839868	2651979	83.96%	6.650%
42	17.221	2415	2420	2423	rVB6	25320	32006	1.01%	0.080%
43	17.262	2423	2427	2432	rBV7	37344	48694	1.54%	0.122%
44	17.327	2434	2438	2442	rBV7	29334	44899	1.42%	0.113%
45	17.445	2455	2458	2464	rVB7	39764	60092	1.90%	0.151%
46	17.527	2468	2472	2479	rVB	153324	195611	6.19%	0.491%
47	17.927	2535	2540	2545	rBV2	269666	397150	12.57%	0.996%
48	18.227	2586	2591	2594	rBV2	108460	137629	4.36%	0.345%
49	18.862	2695	2699	2703	rBV2	73325	78374	2.48%	0.197%
50	19.062	2730	2733	2735	rBV4	34306	41441	1.31%	0.104%
51	19.215	2754	2759	2769	rBV4	125238	222613	7.05%	0.558%
52	19.309	2772	2775	2781	rVB5	29553	46720	1.48%	0.117%
53	19.421	2788	2794	2801	rBV	2264281	3118653	98.74%	7.821%
54	19.480	2801	2804	2811	rVB2	71282	95288	3.02%	0.239%
55	19.980	2887	2889	2895	rVB7	39947	40634	1.29%	0.102%
56	20.362	2947	2954	2961	rBV	568834	798784	25.29%	2.003%
57	20.474	2970	2973	2976	rVB5	36831	43811	1.39%	0.110%
58	20.939	3048	3052	3059	rBV	541068	700702	22.18%	1.757%
59	21.139	3082	3086	3091	rBV	256721	306065	9.69%	0.768%
60	21.215	3094	3099	3105	rBV	1561621	2081811	65.91%	5.220%
61	23.280	3444	3450	3458	rVB2	1750347	3158481	100.00%	7.920%
62	23.421	3467	3474	3481	rBV	1020008	1943706	61.54%	4.874%
63	24.021	3572	3576	3584	rVB9	101317	202105	6.40%	0.507%

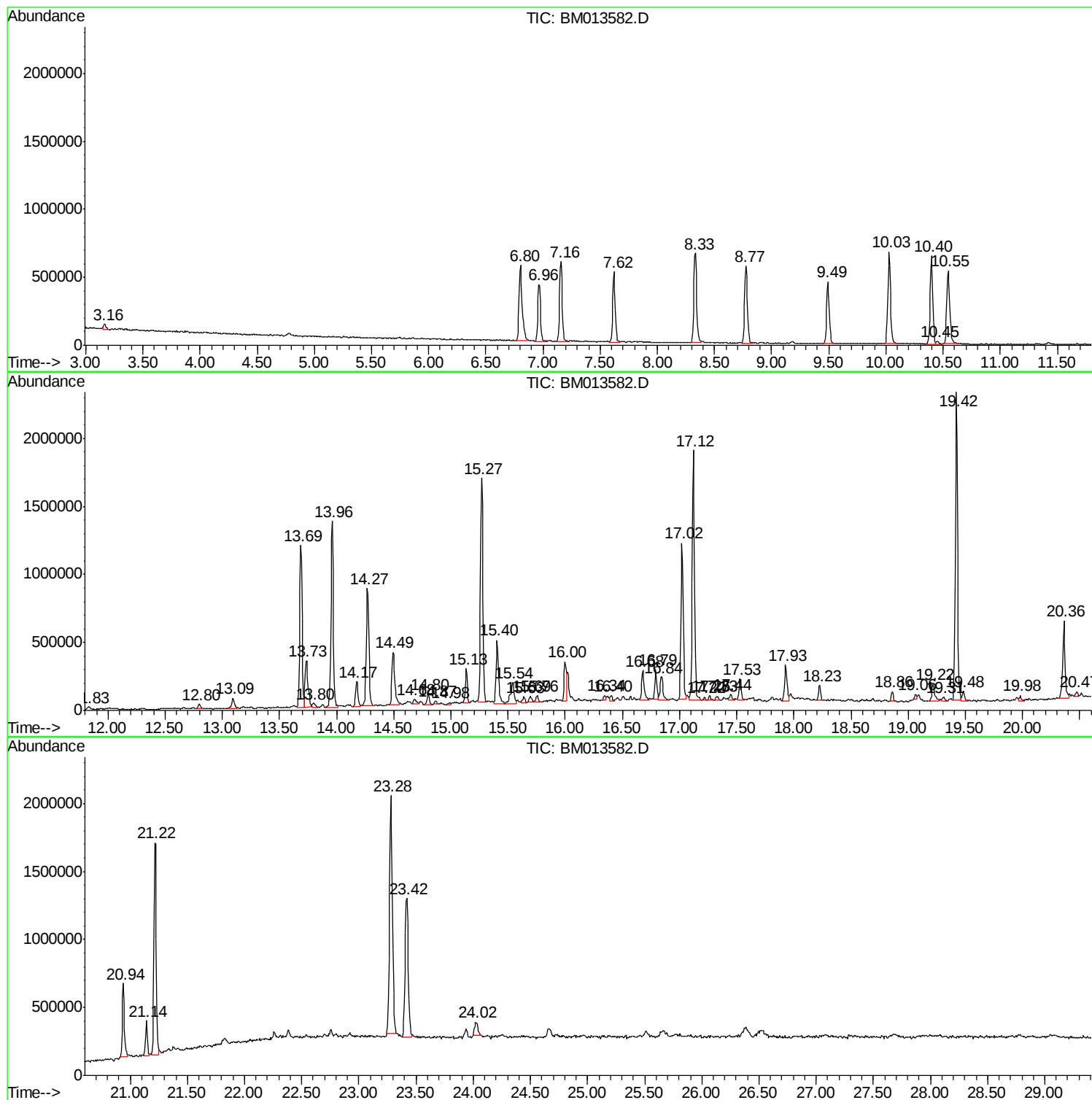
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Quant Title : SVOA CALIBRATION

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



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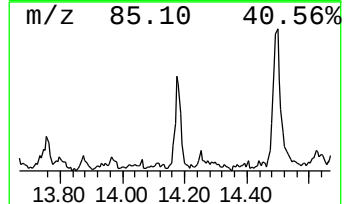
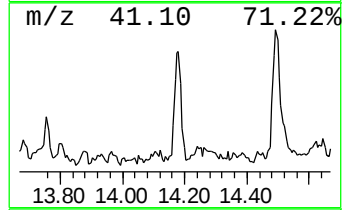
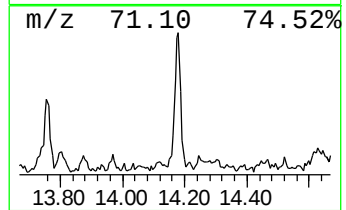
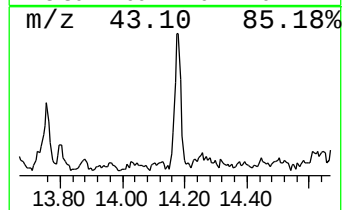
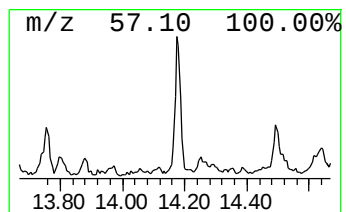
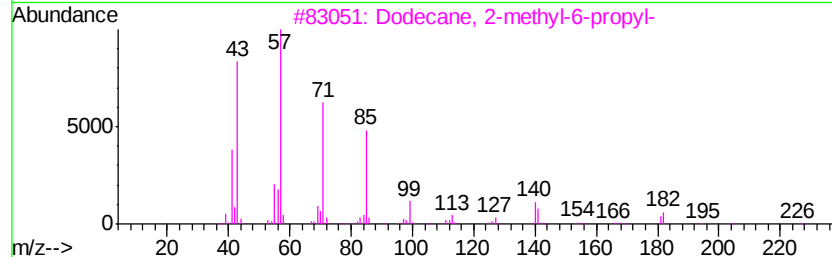
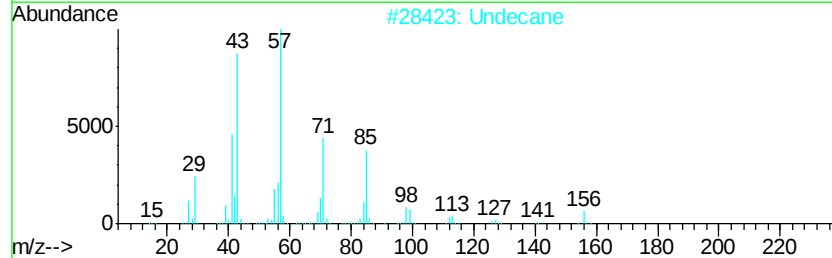
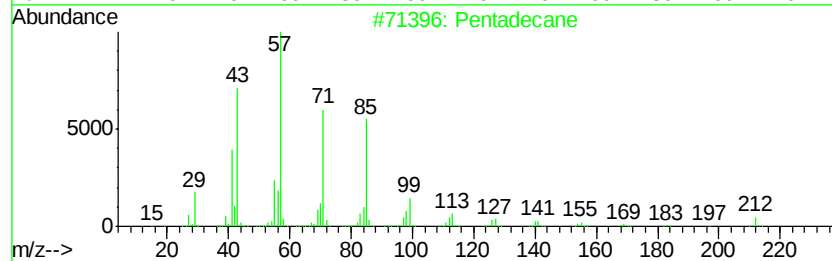
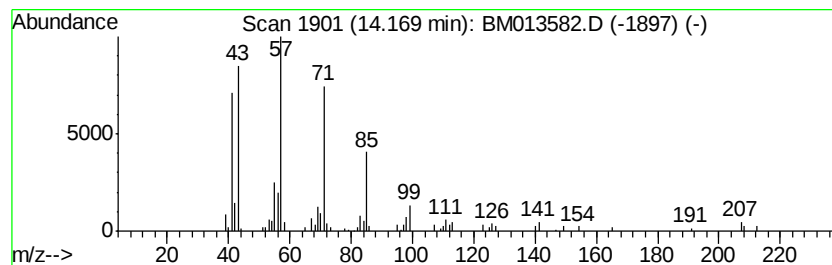
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Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.17	3.66 ng/ul	251273	Acenaphthene-d10	14.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentadecane	212	C15H32	000629-62-9	90
2		Undecane	156	C11H24	001120-21-4	87
3		Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	78
4		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	72
5		Tridecane	184	C13H28	000629-50-5	59



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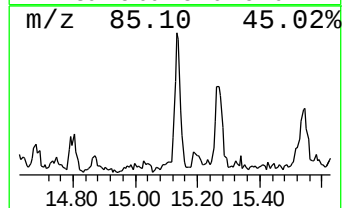
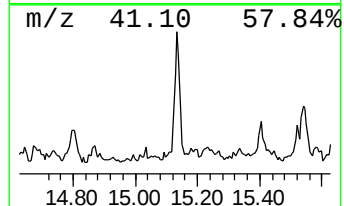
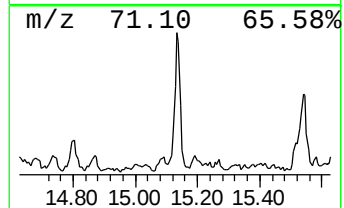
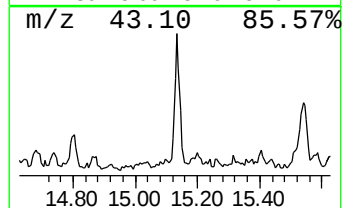
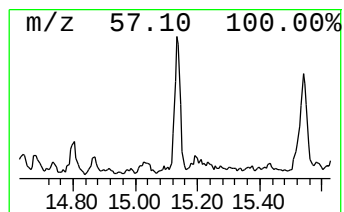
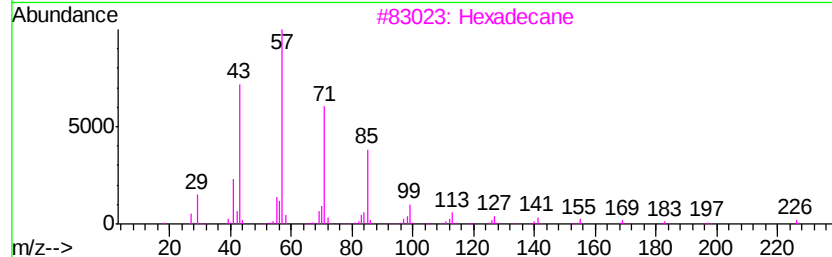
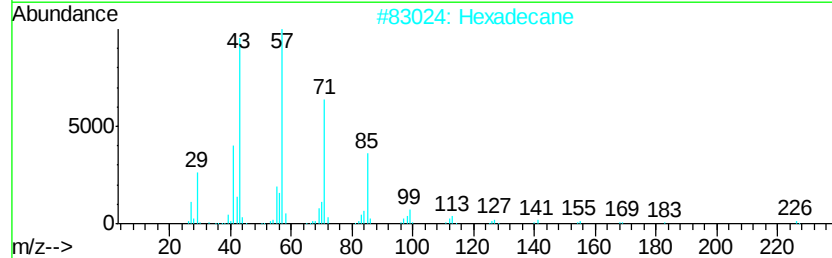
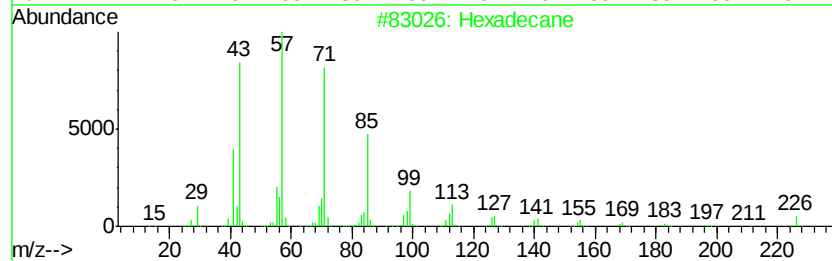
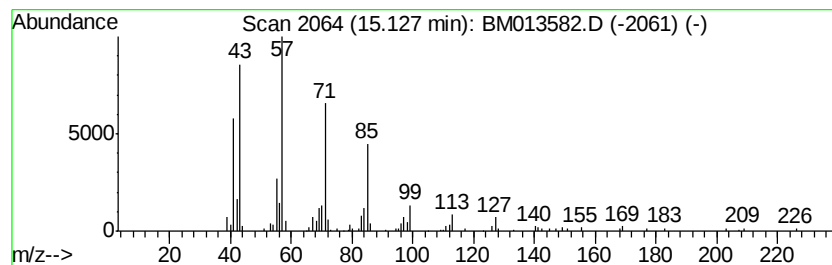
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.13	4.37 ng/ul	300517	Acenaphthene-d10	14.27

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane	226	C16H34	000544-76-3	94
2			Hexadecane	226	C16H34	000544-76-3	94
3			Hexadecane	226	C16H34	000544-76-3	94
4			Nonadecane	268	C19H40	000629-92-5	91
5			Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	90



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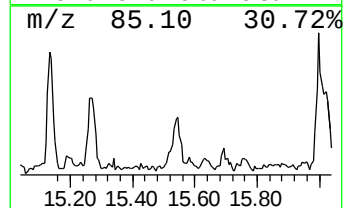
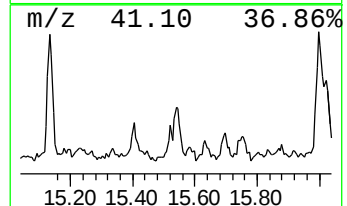
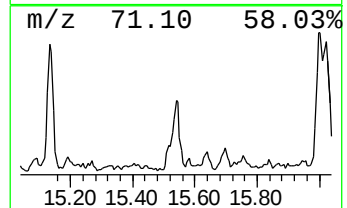
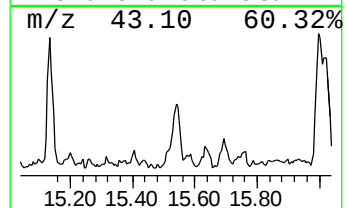
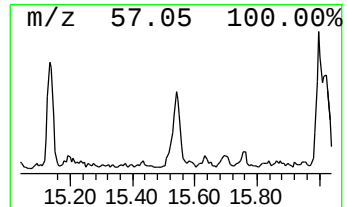
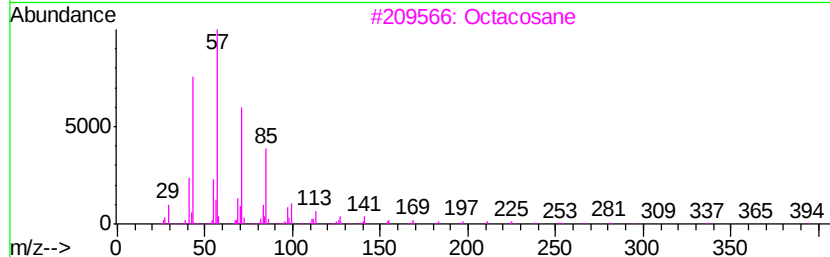
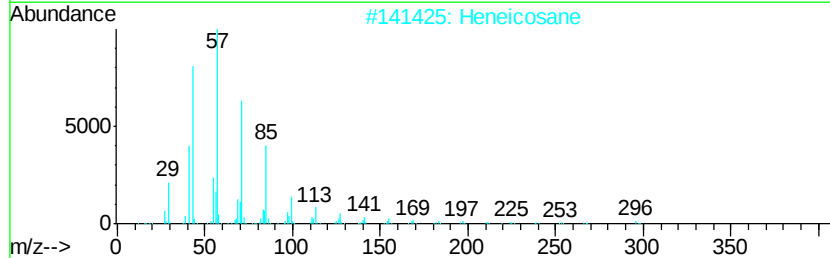
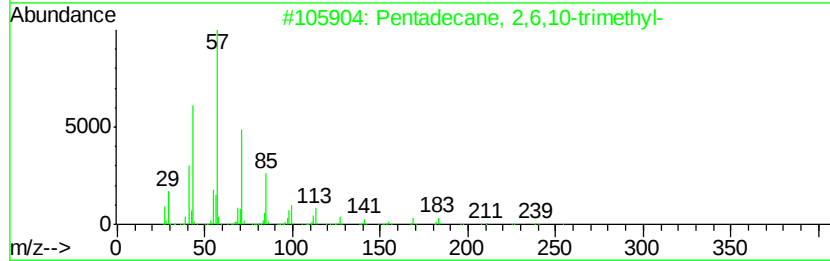
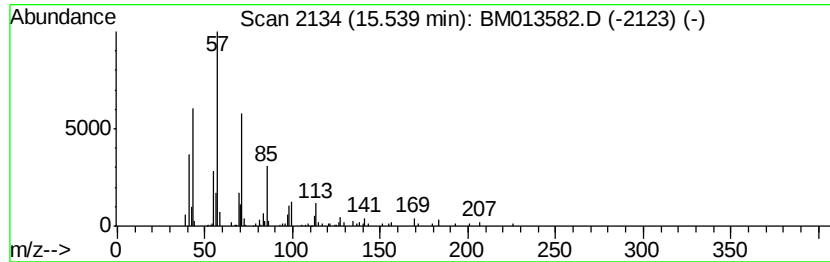
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TIC Library : C:\DATABASE\NIST11.L
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 Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.54	4.92 ng/ul	337961	Acenaphthene-d10	14.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentadecane, 2,6,10-trimethyl-	254	C18H38	003892-00-0	91
2		Heneicosane	296	C21H44	000629-94-7	86
3		Octacosane	394	C28H58	000630-02-4	83
4		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	83
5		Dodecane	170	C12H26	000112-40-3	83



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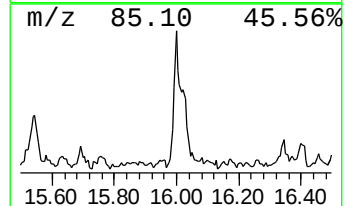
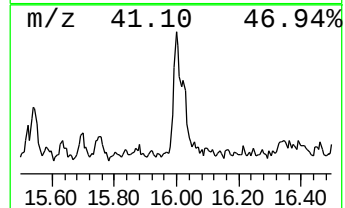
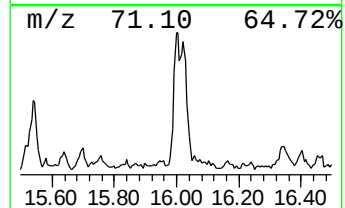
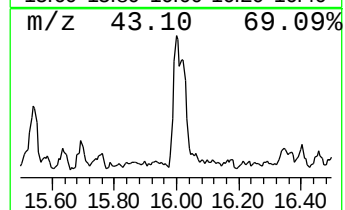
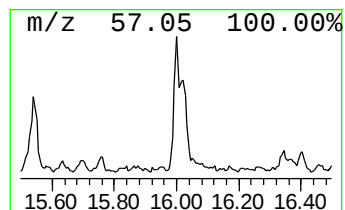
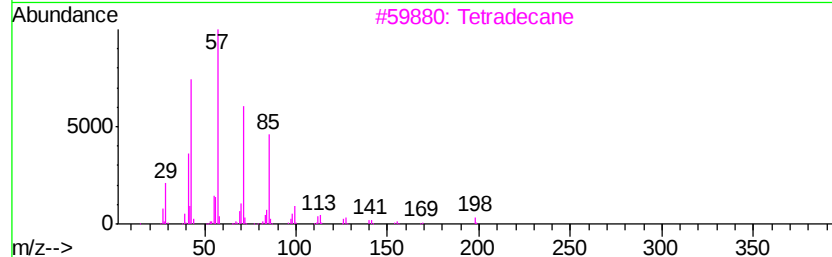
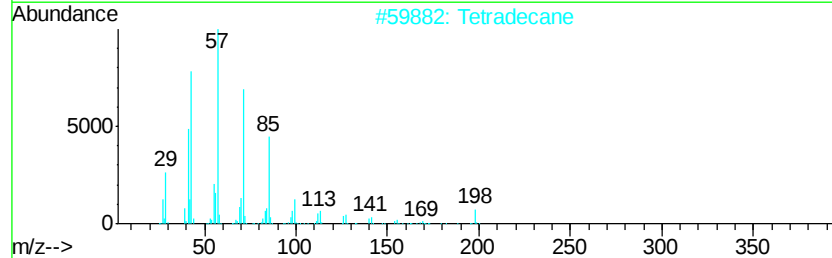
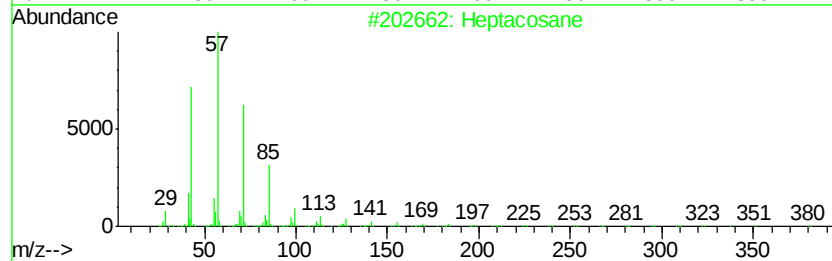
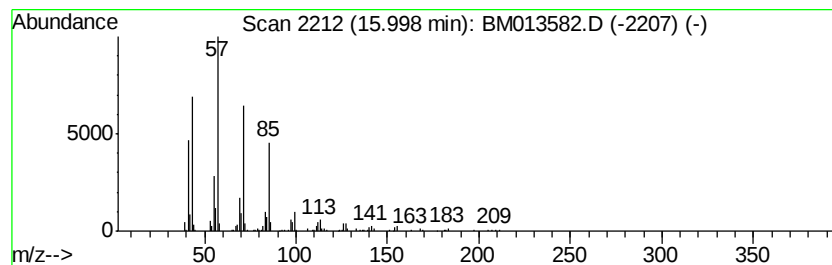
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Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.00	4.67 ng/ul	377052	Phenanthrene-d10	17.02

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptacosane	380	C27H56	000593-49-7	91
2		Tetradecane	198	C14H30	000629-59-4	91
3		Tetradecane	198	C14H30	000629-59-4	91
4		Hexadecane	226	C16H34	000544-76-3	90
5		Eicosane	282	C20H42	000112-95-8	87



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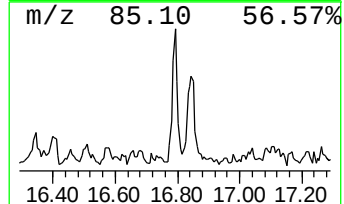
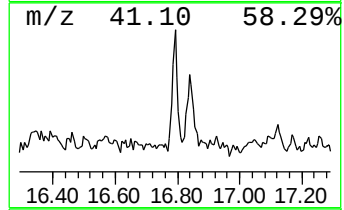
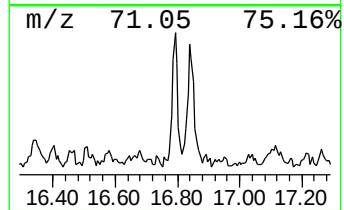
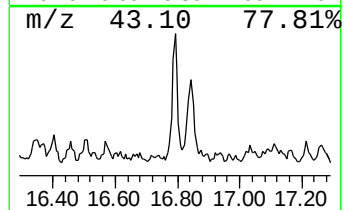
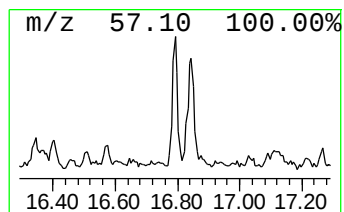
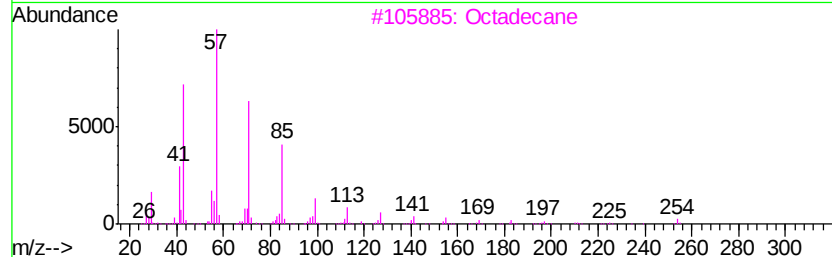
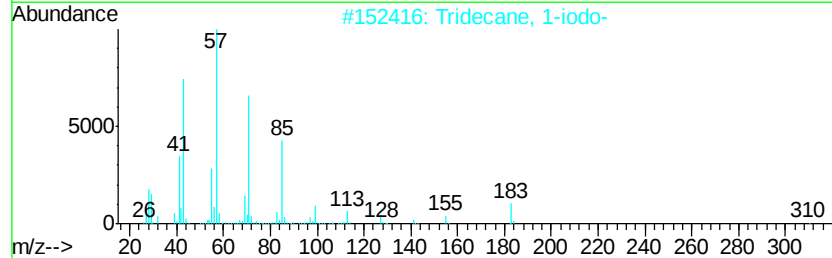
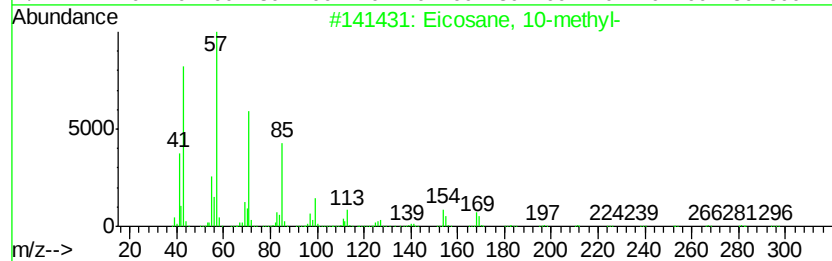
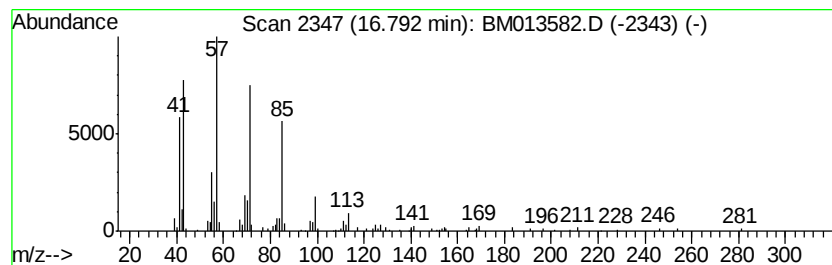
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.79	3.24 ng/ul	262208	Phenanthrene-d10	17.02

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane, 10-methyl-	296	C21H44	054833-23-7	86	
2	Tridecane, 1-iodo-	310	C13H27I	035599-77-0	86	
3	Octadecane	254	C18H38	000593-45-3	83	
4	Oxalic acid, butyl 6-ethyloct-3-...	286	C16H30O4	1000309-34-2	80	
5	Sulfurous acid, 2-propyl tetrade...	320	C17H36O3S	1000309-12-5	78	



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Acq On : 15 Jan 2018 13:23
Operator : SJ/JU
Sample : J1079-04
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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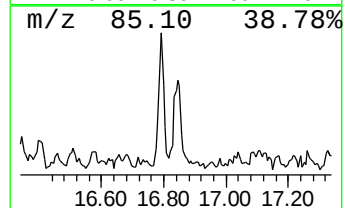
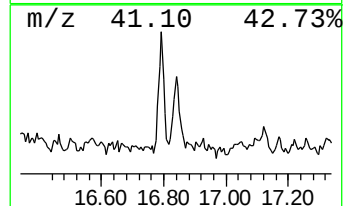
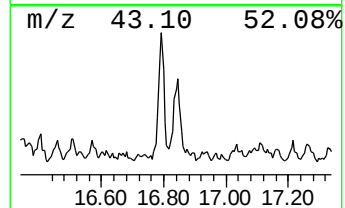
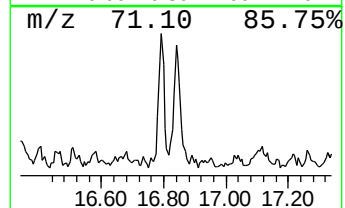
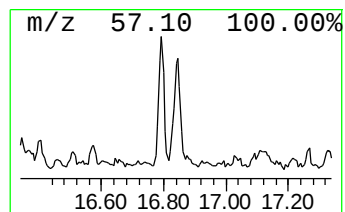
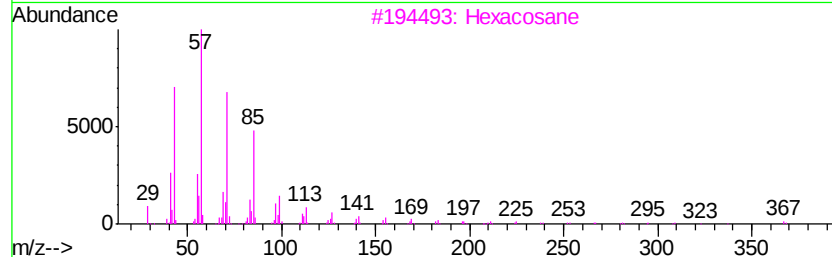
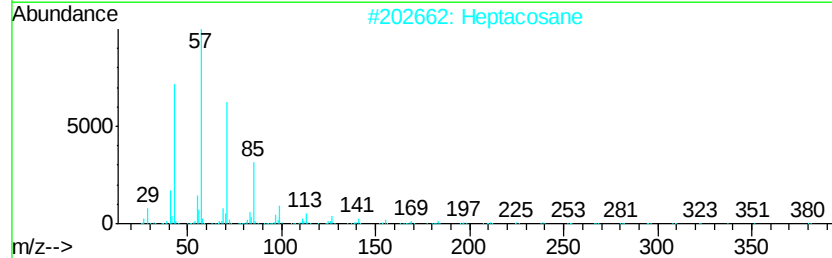
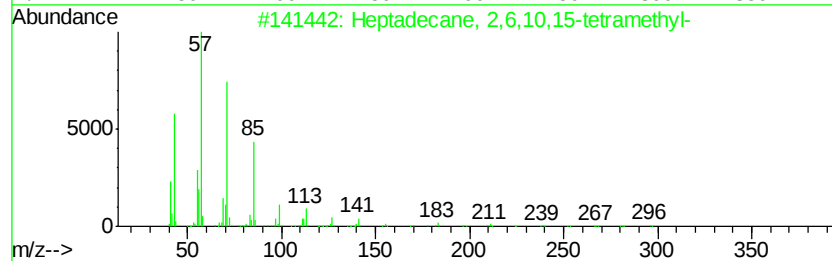
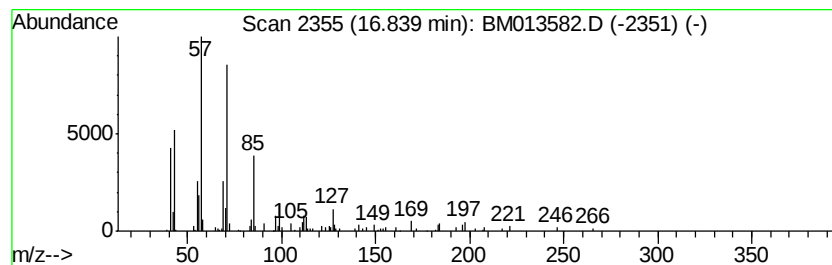
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.84	3.75 ng/ul	303243	Phenanthrene-d10	17.02

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	87
2		Heptacosane	380	C27H56	000593-49-7	86
3		Hexacosane	366	C26H54	000630-01-3	86
4		Hentriacontane	437	C31H64	000630-04-6	86
5		2-Bromo dodecane	248	C12H25Br	013187-99-0	78



Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA_M\DATA\BM011518\
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Instrument :
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 ClientSampleId :
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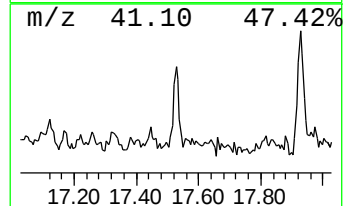
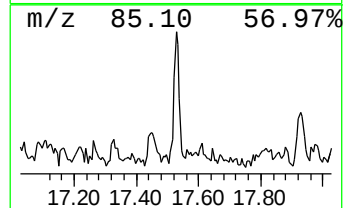
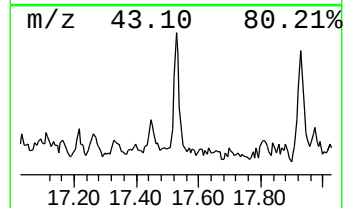
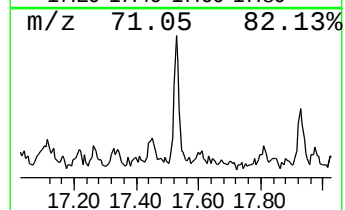
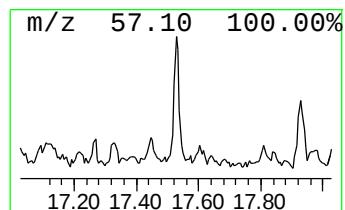
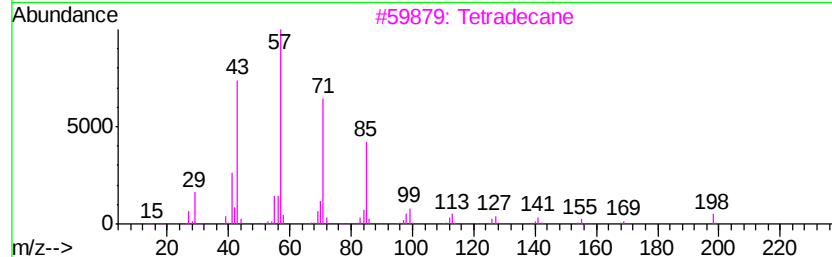
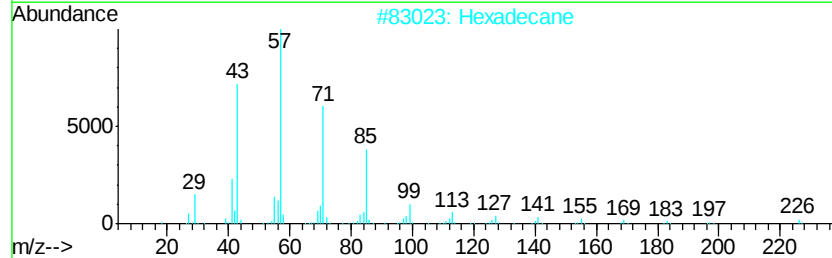
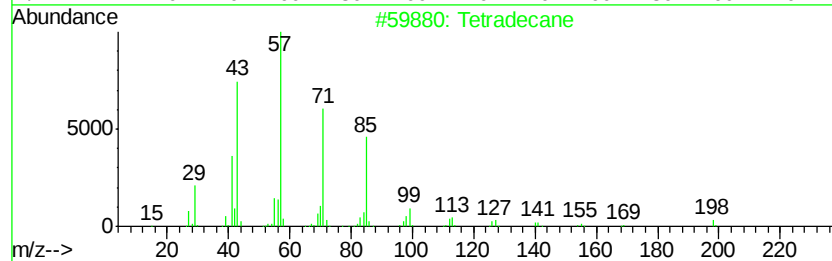
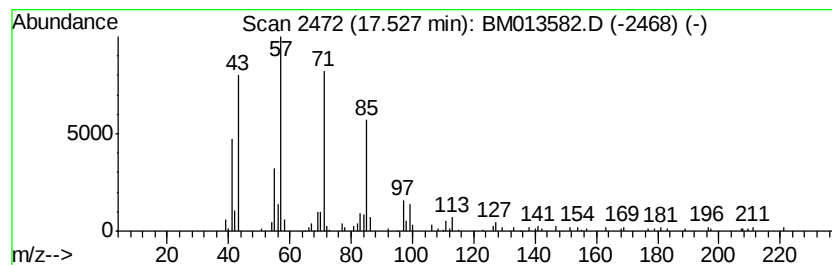
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 Quant Title : SVOA CALIBRATION

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

 Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.53	2.42 ng/ul	195611	Phenanthrene-d10	17.02

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetradecane	198	C14H30	000629-59-4	80
2			Hexadecane	226	C16H34	000544-76-3	72
3			Tetradecane	198	C14H30	000629-59-4	72
4			Heptadecane	240	C17H36	000629-78-7	58
5			Heneicosane	296	C21H44	000629-94-7	49



Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA_M\DATA\BM011518\
Data File : BM013582.D
Acq On : 15 Jan 2018 13:23
Operator : SJ/JU
Sample : J1079-04
Misc :
ALS Vial : 7 Sample Multiplier: 1

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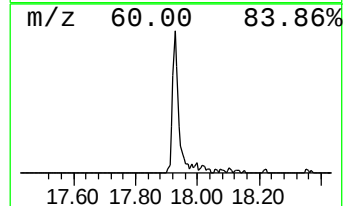
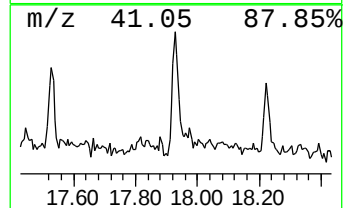
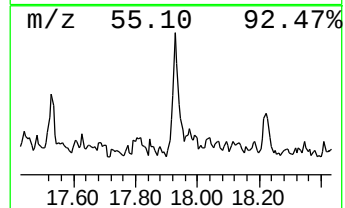
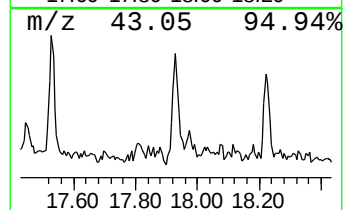
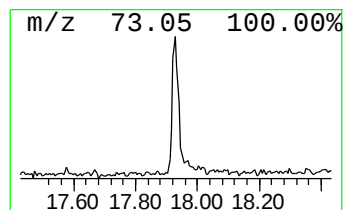
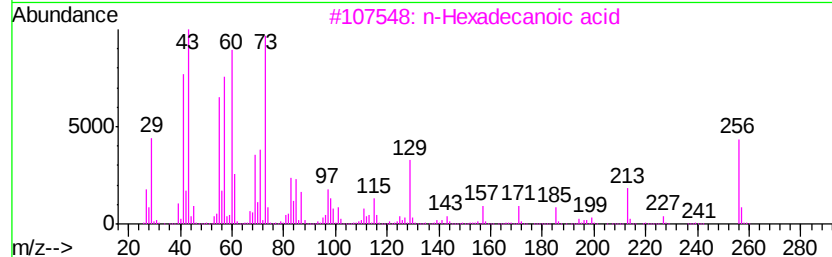
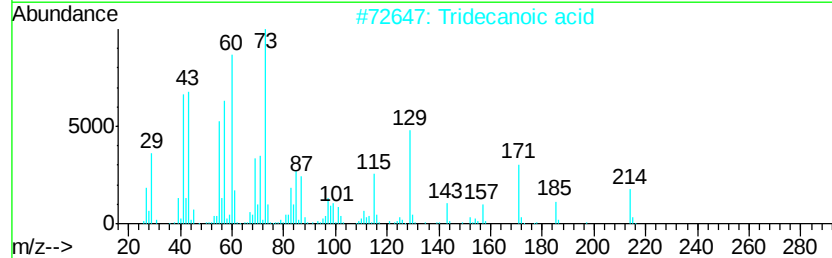
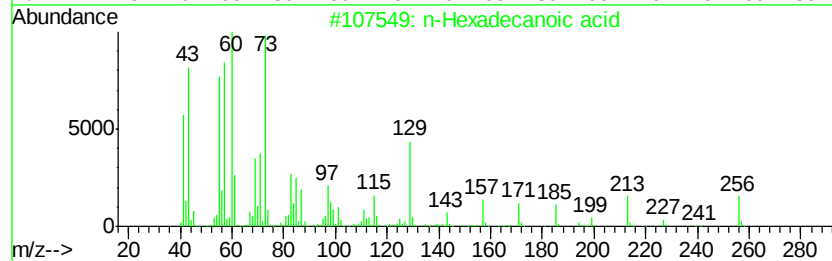
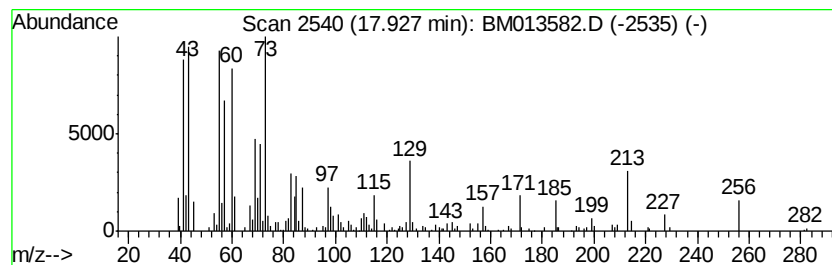
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 n-Hexadecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.93	4.91 ng/ul	397150	Phenanthrene-d10	17.02

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	91
2		Tridecanoic acid	214	C13H26O2	000638-53-9	89
3		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	83
4		Pentadecanoic acid	242	C15H30O2	001002-84-2	81
5		Tridecanoic acid	214	C13H26O2	000638-53-9	70



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Misc :
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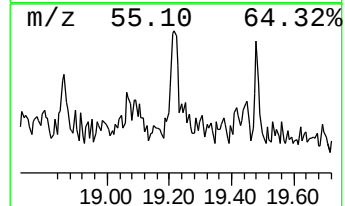
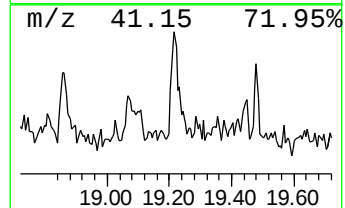
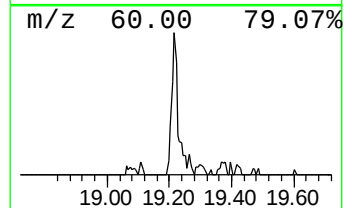
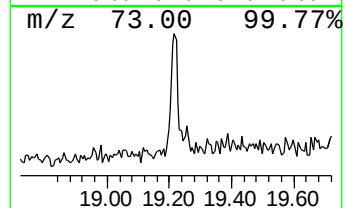
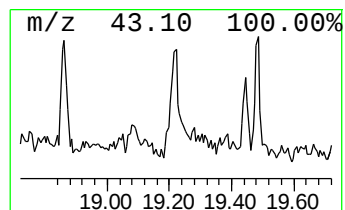
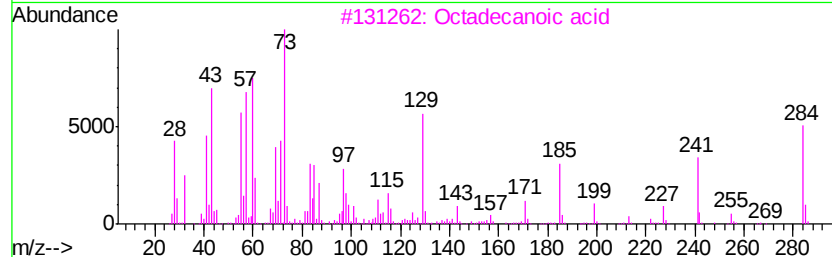
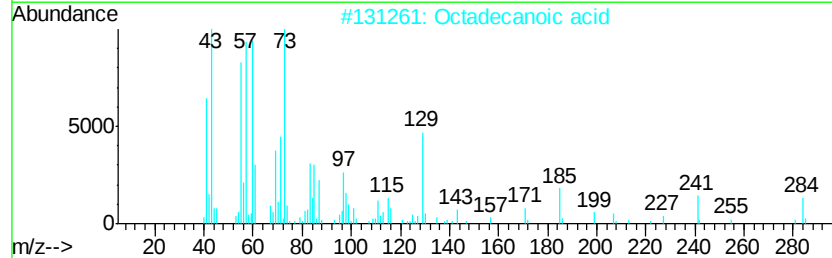
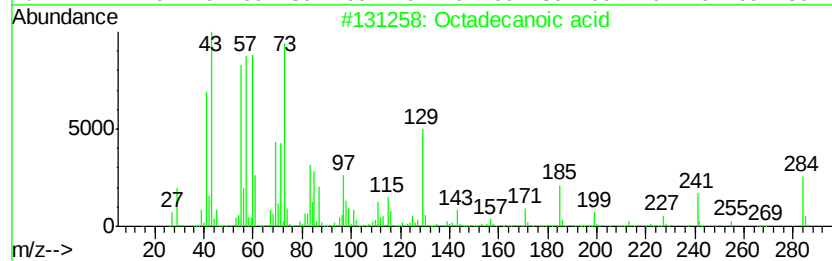
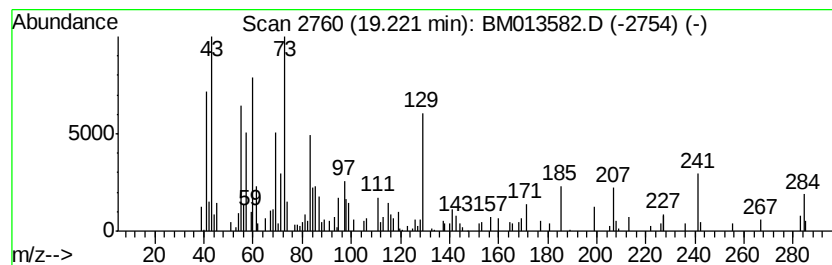
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 Octadecanoic acid Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.22	2.14 ng/ul	222613	Chrysene-d12	21.22

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanoic acid	284	C18H36O2	000057-11-4	98
2			Octadecanoic acid	284	C18H36O2	000057-11-4	96
3			Octadecanoic acid	284	C18H36O2	000057-11-4	94
4			Octadecanoic acid	284	C18H36O2	000057-11-4	93
5			Octadecanoic acid	284	C18H36O2	000057-11-4	91



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Data File : BM013582.D
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Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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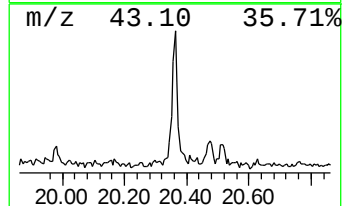
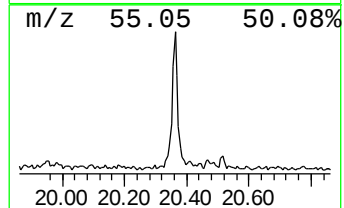
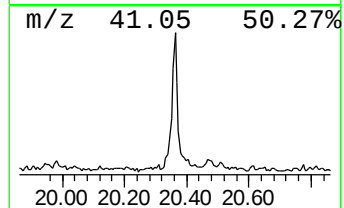
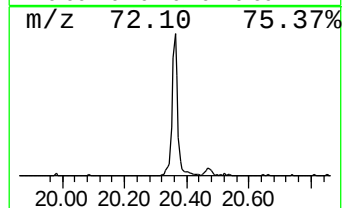
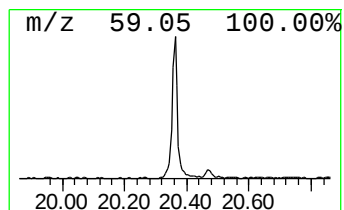
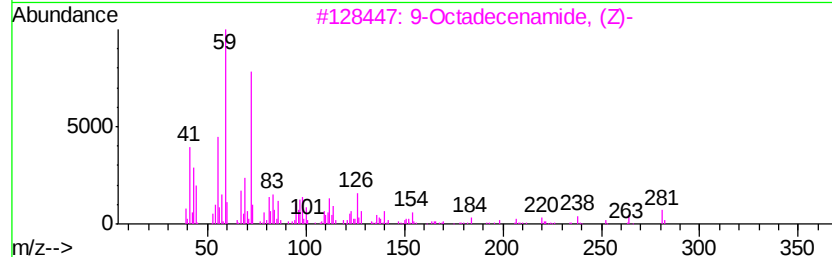
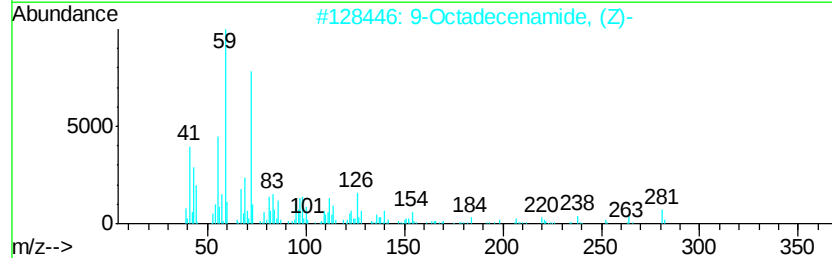
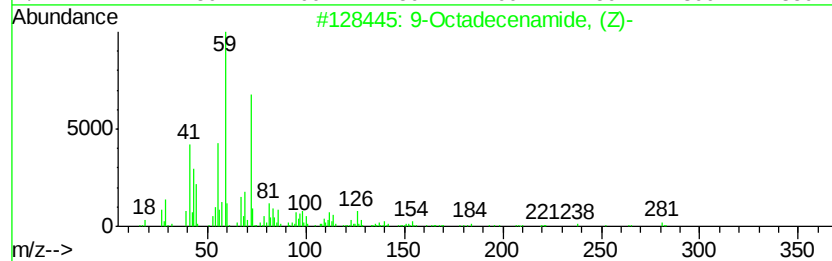
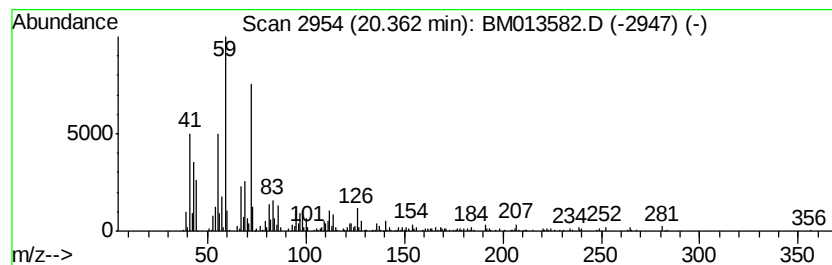
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 9-Octadecenamide, (Z)- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.36	7.67 ng/ul	798784	Chrysene-d12	21.22

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	99
2		9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	98
3		9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	97
4		9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	91
5		9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	58



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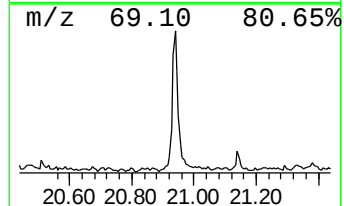
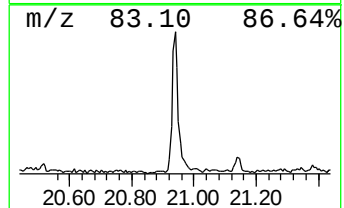
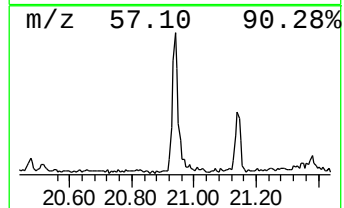
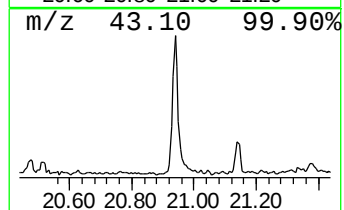
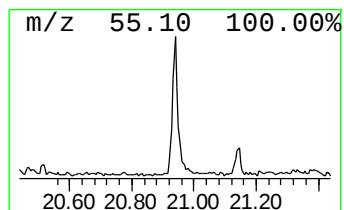
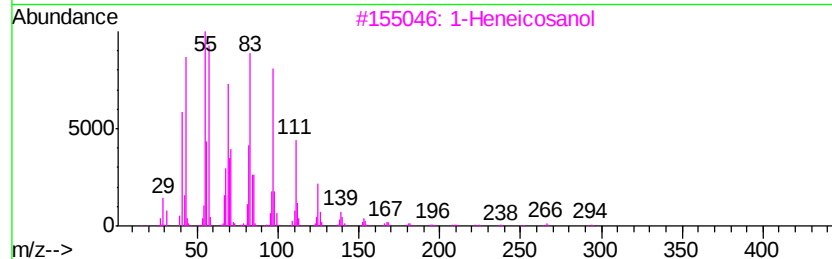
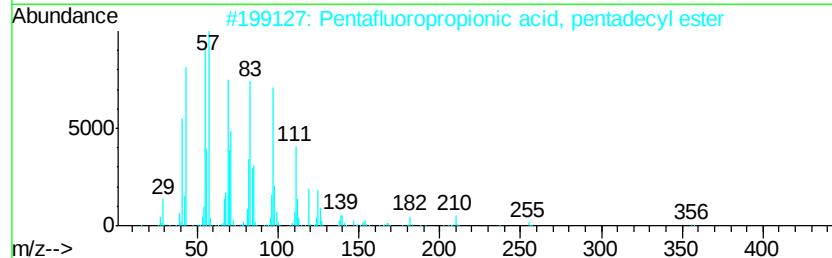
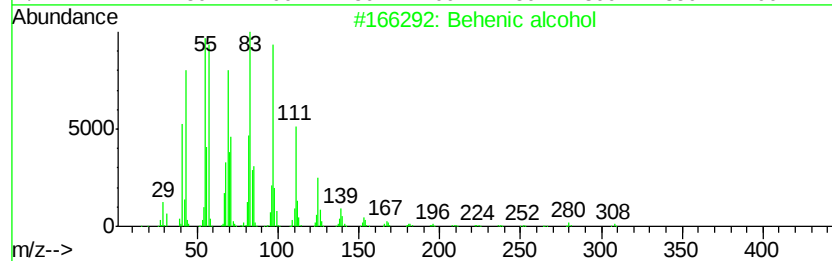
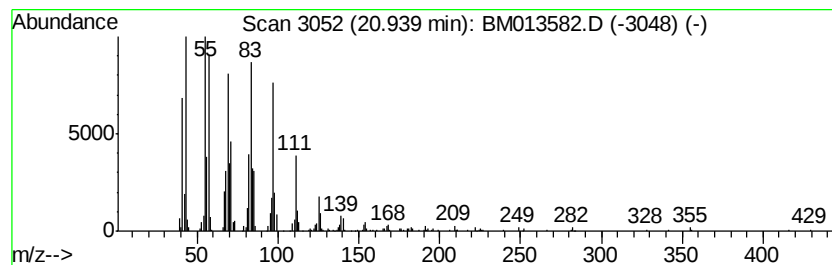
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 Behenic alcohol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.94	6.73 ng/ul	700702	Chrysene-d12	21.22

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Behenic alcohol	326	C22H46O	000661-19-8	95
2		Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	94
3		1-Heneicosanol	312	C21H44O	015594-90-8	94
4		Pentafluoropropionic acid, tetra...	360	C17H29F5O2	006222-06-6	94
5		Trifluoroacetic acid, pentadecyl...	324	C17H31F3O2	959010-23-2	94



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Data File : BM013582.D
Acq On : 15 Jan 2018 13:23
Operator : SJ/JU
Sample : J1079-04
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
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ClientSampleId :
DAJJ5

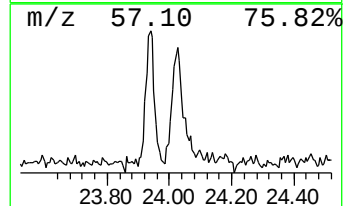
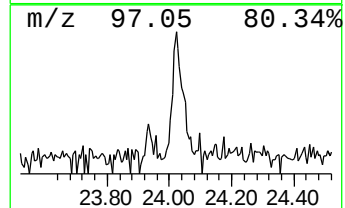
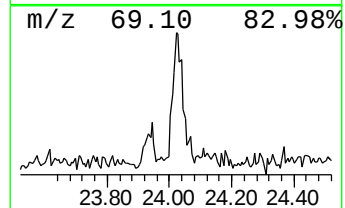
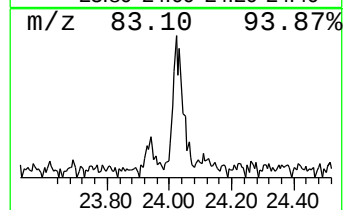
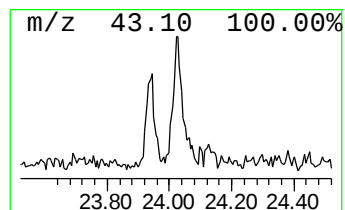
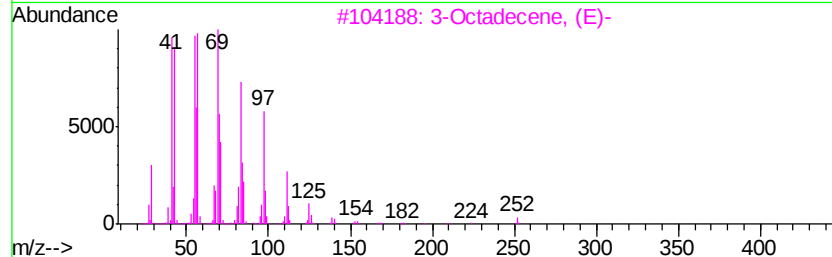
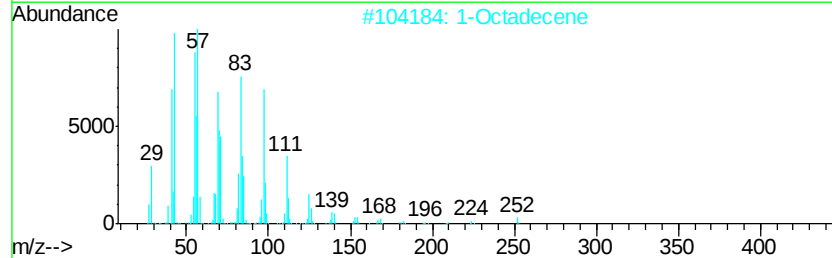
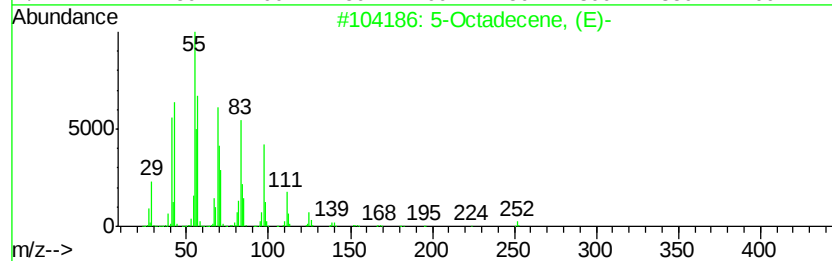
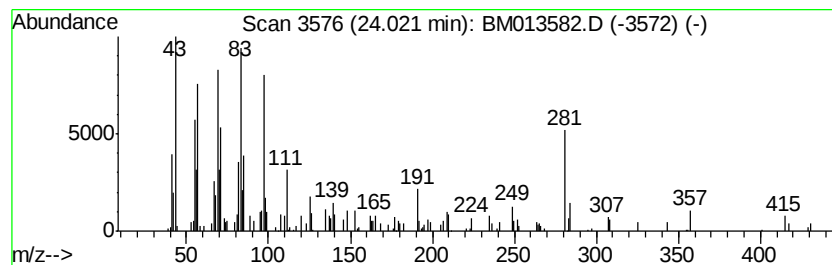
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 (DEL) Alkane: Cyclic24.02 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.02	2.08 ng/ul	202105	Perylene-d12	23.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Octadecene, (E)-	252	C18H36	007206-21-5	70
2		1-Octadecene	252	C18H36	000112-88-9	55
3		3-Octadecene, (E)-	252	C18H36	007206-19-1	50
4		Heptacosyl acetate	438	C29H58O2	1000351-78-2	46
5		Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	45



Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_M\DATA\BM011518\
Data File : BM013582.D
Acq On : 15 Jan 2018 13:23
Operator : SJ/JU
Sample : J1079-04
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DAJJ5

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

					--Internal Standard--			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
(DEL) Alkane: Str...	14.17	3.7	ng/ul	251273	3	14.27	1374040	20.0
(DEL) Alkane: Str...	15.13	4.4	ng/ul	300517	3	14.27	1374040	20.0
(DEL) Alkane: Str...	15.54	4.9	ng/ul	337961	3	14.27	1374040	20.0
(DEL) Alkane: Str...	16.00	4.7	ng/ul	377052	4	17.02	1616350	20.0
(DEL) Alkane: Str...	16.79	3.2	ng/ul	262208	4	17.02	1616350	20.0
(DEL) Alkane: Str...	16.84	3.8	ng/ul	303243	4	17.02	1616350	20.0
(DEL) Alkane: Str...	17.53	2.4	ng/ul	195611	4	17.02	1616350	20.0
n-Hexadecanoic acid	17.93	4.9	ng/ul	397150	4	17.02	1616350	20.0
Octadecanoic acid	19.22	2.1	ng/ul	222613	5	21.22	2081810	20.0
9-Octadecenamide, ...	20.36	7.7	ng/ul	798784	5	21.22	2081810	20.0
Behenic alcohol	20.94	6.7	ng/ul	700702	5	21.22	2081810	20.0
(DEL) Alkane: Cyc...	24.02	2.1	ng/ul	202105	6	23.42	1943710	20.0