

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_M\DATA\BM022618\
 Data File : BM014365.D
 Acq On : 26 Feb 2018 20:24
 Operator : SJ/JU
 Sample : J1631-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 BE5Y5

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-BM021418.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	3.604	101	105	111	rVB3	46779	63334	1.65%	0.106%
2	3.704	119	122	127	rVB4	22067	44393	1.15%	0.074%
3	3.904	153	156	161	rVB4	42347	60117	1.56%	0.101%
4	4.681	284	288	296	rBV	93007	161207	4.19%	0.270%
5	5.951	499	504	508	rVB4	36432	53855	1.40%	0.090%
6	6.722	627	635	654	rVB	639390	1271729	33.03%	2.128%
7	6.875	656	661	674	rVB	507333	806343	20.94%	1.349%
8	7.063	687	693	704	rBV	743788	1194877	31.04%	1.999%
9	7.522	765	771	779	rBV	690853	1110563	28.85%	1.858%
10	8.245	887	894	904	rBV	640357	1180547	30.66%	1.975%
11	8.351	906	912	921	rVB	422251	701269	18.22%	1.173%
12	8.681	961	968	983	rBV	754352	1337442	34.74%	2.238%
13	8.816	988	991	998	rVB5	25915	48754	1.27%	0.082%
14	9.069	1028	1034	1038	rBV2	28950	43887	1.14%	0.073%
15	9.398	1083	1090	1097	rBV2	658681	1163181	30.21%	1.946%
16	9.616	1121	1127	1133	rBV4	51897	127571	3.31%	0.213%
17	9.763	1147	1152	1159	rVB3	44872	76372	1.98%	0.128%
18	9.939	1174	1182	1197	rBV	834957	1688413	43.86%	2.825%
19	10.292	1233	1242	1249	rBV	1006361	1714591	44.54%	2.868%
20	10.339	1249	1250	1257	rVB	46158	62300	1.62%	0.104%
21	10.457	1262	1270	1284	rBV	244860	594954	15.45%	0.995%
22	10.863	1334	1339	1348	rBV9	23873	70839	1.84%	0.119%
23	11.727	1477	1486	1492	rBV9	25311	67613	1.76%	0.113%
24	11.975	1522	1528	1533	rBV2	26627	41026	1.07%	0.069%
25	12.192	1556	1565	1569	rBV7	21059	41919	1.09%	0.070%
26	12.992	1696	1701	1711	rBV5	45909	85654	2.22%	0.143%
27	13.339	1756	1760	1768	rBV7	18627	49569	1.29%	0.083%
28	13.498	1781	1787	1792	rBV7	32743	64809	1.68%	0.108%
29	13.604	1798	1805	1809	rBV	1848724	2467559	64.09%	4.128%
30	13.651	1809	1813	1819	rVB	673333	949085	24.65%	1.588%
31	13.869	1844	1850	1861	rBV	1956283	3110530	80.80%	5.204%
32	14.086	1882	1887	1891	rBV2	121484	166805	4.33%	0.279%
33	14.186	1894	1904	1910	rVV2	1303535	2080101	54.03%	3.480%
34	14.245	1910	1914	1918	rVB2	62203	83866	2.18%	0.140%

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35	14.445	1943	1948	1956	rBV2	305139	706988	18.36%	1.183%
36	14.592	1967	1973	1977	rBV4	81613	128662	3.34%	0.215%
37	14.710	1989	1993	1998	rVB6	40671	64440	1.67%	0.108%
38	14.810	2007	2010	2016	rVB8	24709	45711	1.19%	0.076%
39	14.986	2032	2040	2045	rBV5	34241	79565	2.07%	0.133%
40	15.045	2045	2050	2057	rVB3	162898	235816	6.13%	0.395%
41	15.186	2067	2074	2080	rBV	2437215	3378179	87.75%	5.652%
42	15.239	2080	2083	2089	rVB3	71324	116832	3.03%	0.195%
43	15.345	2095	2101	2109	rBV2	236430	406001	10.55%	0.679%
44	15.427	2110	2115	2116	rBV5	30329	40467	1.05%	0.068%
45	15.545	2130	2135	2141	rVB6	40484	74756	1.94%	0.125%
46	15.686	2150	2159	2166	rBV7	33897	112902	2.93%	0.189%
47	15.915	2192	2198	2204	rBV2	169625	332138	8.63%	0.556%
48	16.245	2249	2254	2259	rBV7	84052	169931	4.41%	0.284%
49	16.486	2291	2295	2297	rBV5	35413	52494	1.36%	0.088%
50	16.604	2312	2315	2320	rVB2	66910	99830	2.59%	0.167%
51	16.704	2329	2332	2337	rVB2	115515	137494	3.57%	0.230%
52	16.757	2337	2341	2349	rVB3	90983	172177	4.47%	0.288%
53	16.945	2366	2373	2376	rBV	1481529	2200555	57.16%	3.682%
54	16.986	2376	2380	2384	rVB	978932	1309861	34.02%	2.191%
55	17.039	2384	2389	2394	rBV	2338028	3334458	86.61%	5.579%
56	17.357	2441	2443	2449	rVB2	84514	127151	3.30%	0.213%
57	17.445	2454	2458	2466	rBV4	98171	215031	5.59%	0.360%
58	17.515	2468	2470	2477	rVV6	39289	73253	1.90%	0.123%
59	17.815	2517	2521	2524	rBV	190039	282348	7.33%	0.472%
60	17.856	2524	2528	2536	rVB2	706794	1166454	30.30%	1.951%
61	17.921	2536	2539	2542	rBV	137621	155045	4.03%	0.259%
62	18.009	2549	2554	2558	rBV3	279158	482012	12.52%	0.806%
63	18.133	2573	2575	2580	rBV3	81368	98688	2.56%	0.165%
64	18.327	2604	2608	2612	rBV	117611	187272	4.86%	0.313%
65	18.380	2614	2617	2621	rVV5	92814	147091	3.82%	0.246%
66	18.662	2662	2665	2668	rVB4	89501	117026	3.04%	0.196%
67	18.745	2676	2679	2682	rBV	158724	224703	5.84%	0.376%
68	19.015	2720	2725	2731	rVB	2167309	2810983	73.01%	4.703%
69	19.145	2744	2747	2756	rVB3	344291	508480	13.21%	0.851%
70	19.351	2777	2782	2785	rBV	2622550	3849897	100.00%	6.441%
71	19.380	2785	2787	2796	rVB	2066694	2363844	61.40%	3.955%

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72	19.492	2803	2806	2811	rVB	386325	452965	11.77%	0.758%
73	20.403	2959	2961	2964	rVB2	227011	198980	5.17%	0.333%
74	20.445	2965	2968	2972	rVV2	262136	283709	7.37%	0.475%
75	20.874	3038	3041	3049	rVB4	622796	780181	20.26%	1.305%
76	21.150	3082	3088	3092	rBV2	1756643	3431251	89.13%	5.740%
77	21.192	3092	3095	3104	rVB	1099313	1414156	36.73%	2.366%
78	22.686	3345	3349	3354	rBV	654984	1270711	33.01%	2.126%
79	23.197	3431	3436	3440	rBV2	1248230	2172790	56.44%	3.635%
80	23.333	3455	3459	3463	rVB2	638937	974854	25.32%	1.631%

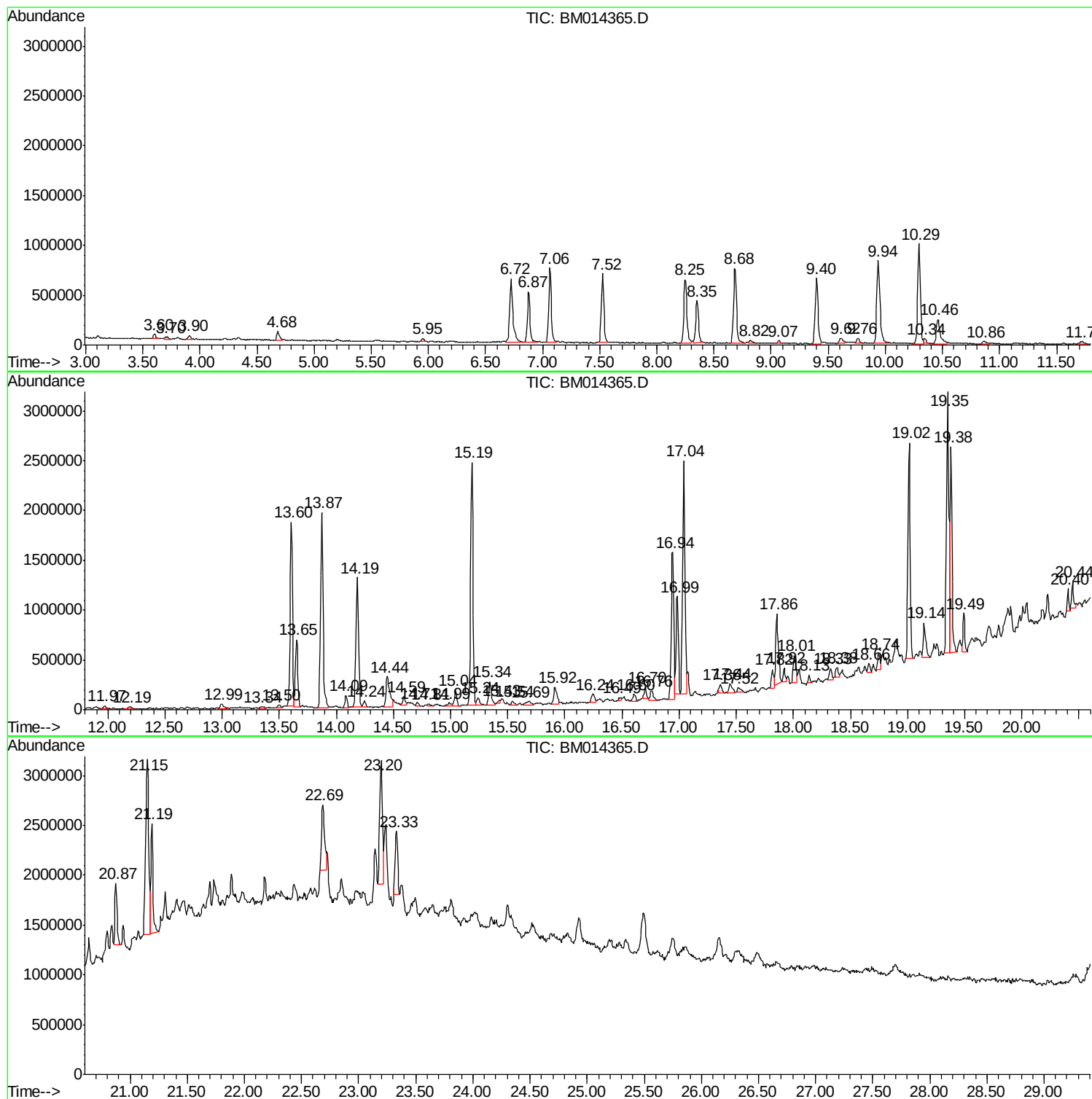
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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM021418.M
Quant Title : SVOA CALIBRATION

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



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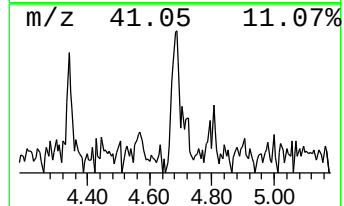
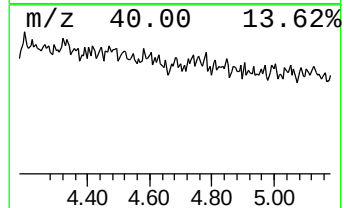
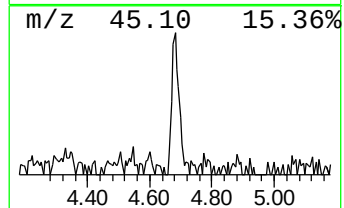
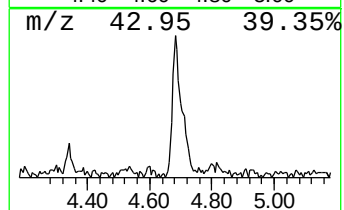
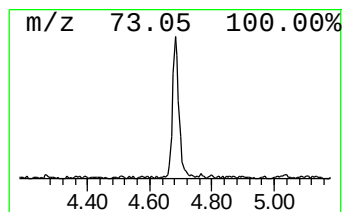
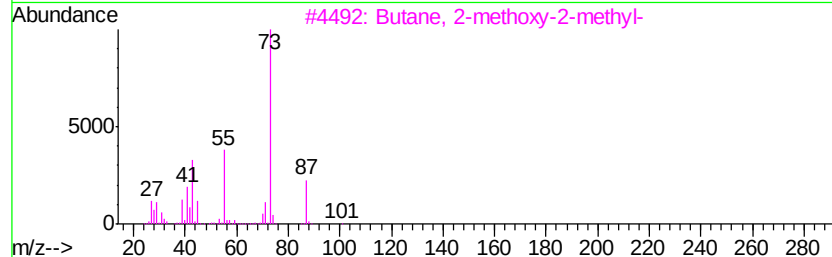
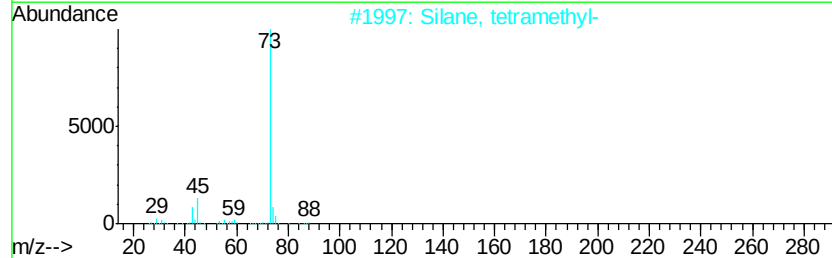
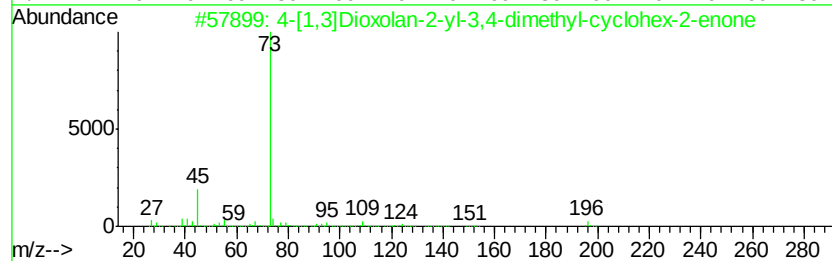
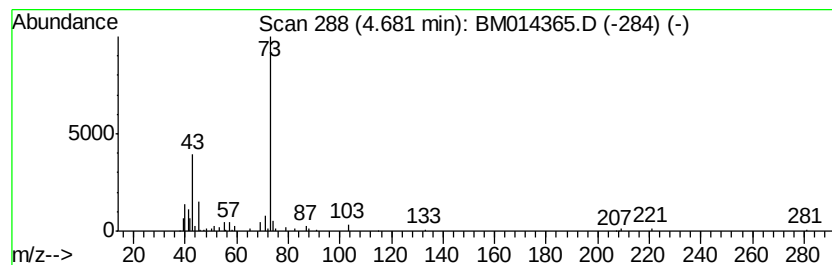
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM021418.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.68	2.90 ng/ul	161207	1,4-Dichlorobenzene-d4	7.52

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-[1,3]Dioxolan-2-yl-3,4-dimethy...	196	C11H16O3	054710-16-6	47
2			Silane, tetramethyl-	88	C4H12Si	000075-76-3	43
3			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	40
4			Silane, tetramethyl-	88	C4H12Si	000075-76-3	38
5			1-Propene-1-thiol	74	C3H6S	000925-89-3	35



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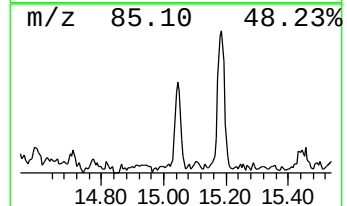
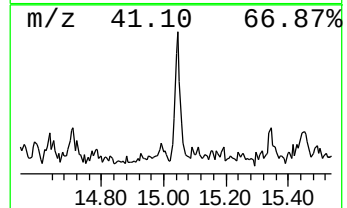
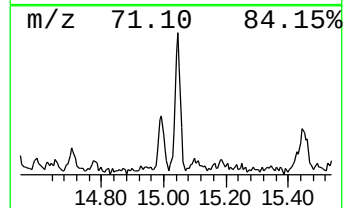
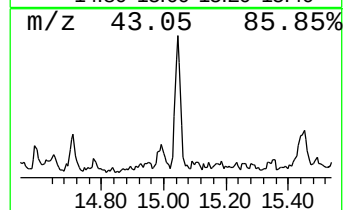
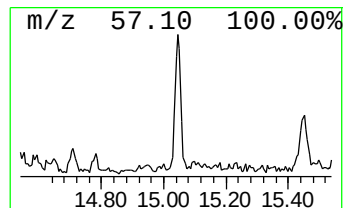
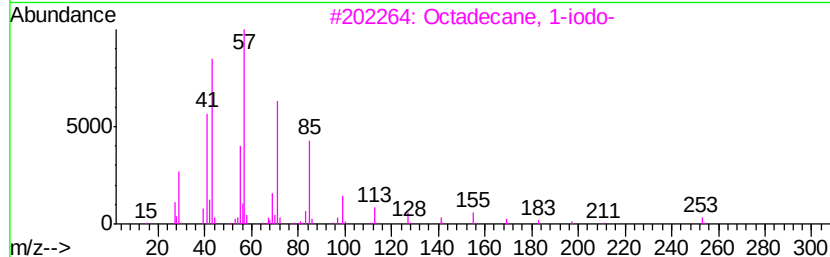
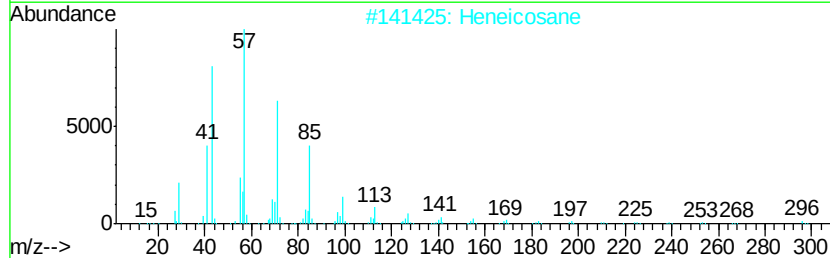
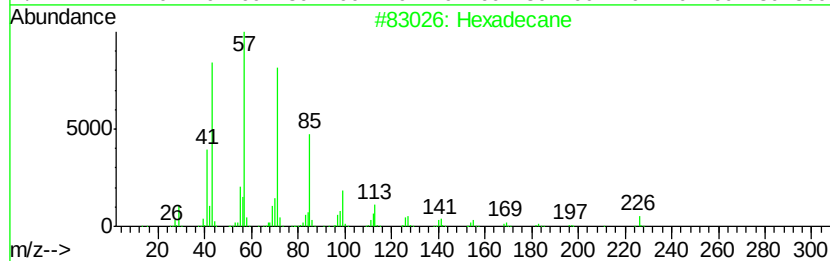
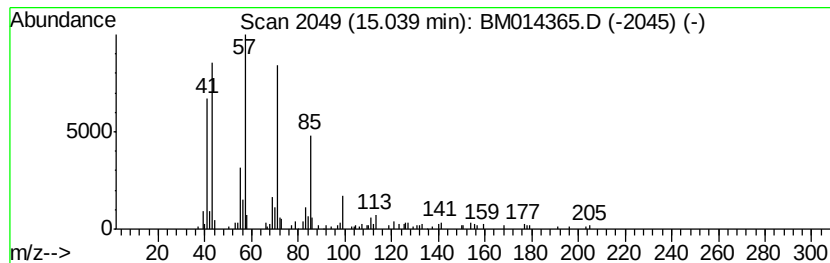
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.04	2.27 ng/ul	235816	Acenaphthene-d10	14.18

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane	226	C16H34	000544-76-3	91
2			Heneicosane	296	C21H44	000629-94-7	91
3			Octadecane, 1-iodo-	380	C18H37I	000629-93-6	90
4			Hexadecane	226	C16H34	000544-76-3	90
5			Hexadecane	226	C16H34	000544-76-3	87



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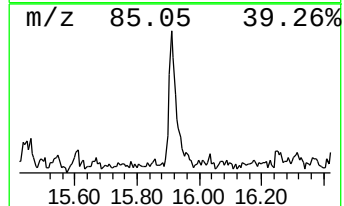
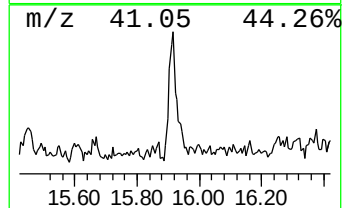
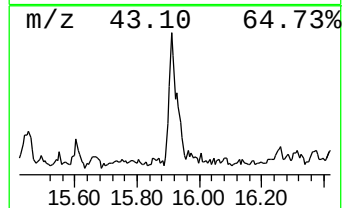
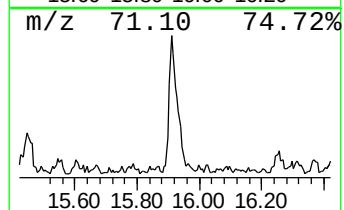
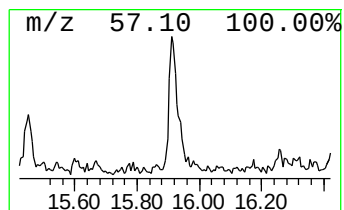
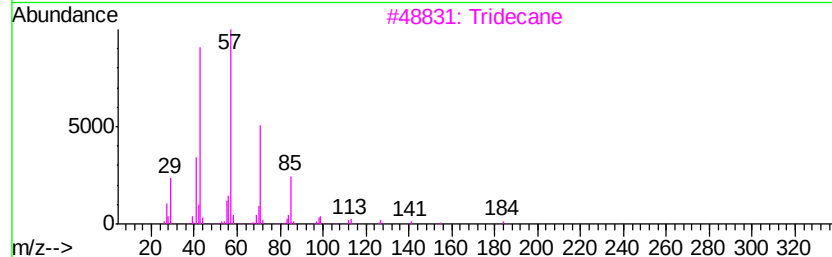
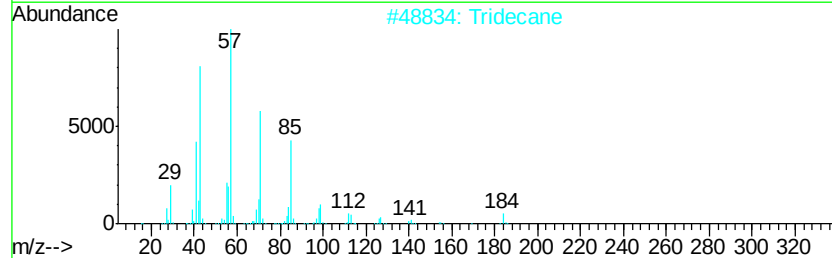
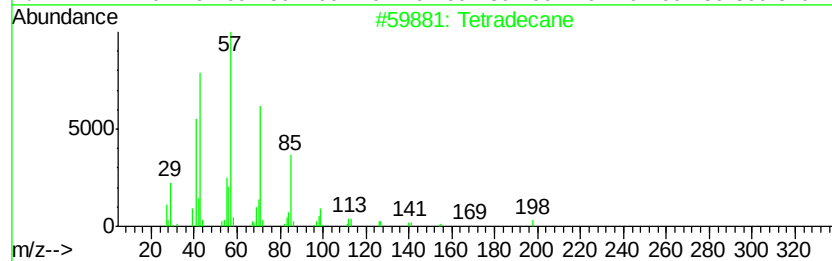
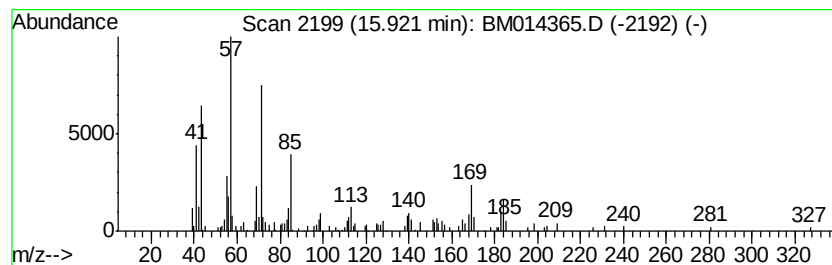
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.92	3.02 ng/ul	332138	Phenanthrene-d10	16.94

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetradecane	198	C14H30	000629-59-4	95
2			Tridecane	184	C13H28	000629-50-5	91
3			Tridecane	184	C13H28	000629-50-5	91
4			Tetradecane	198	C14H30	000629-59-4	90
5			Tridecane	184	C13H28	000629-50-5	87



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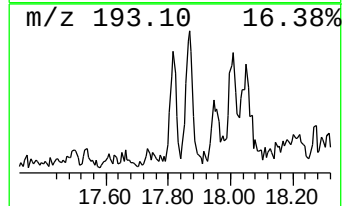
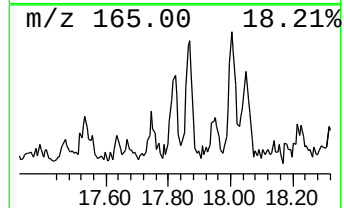
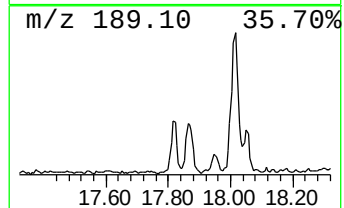
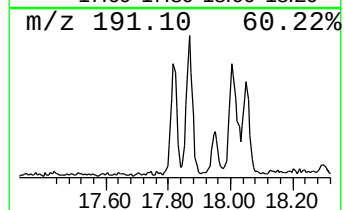
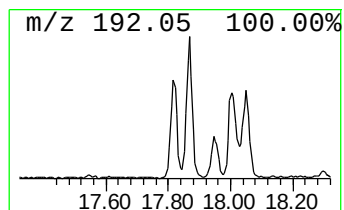
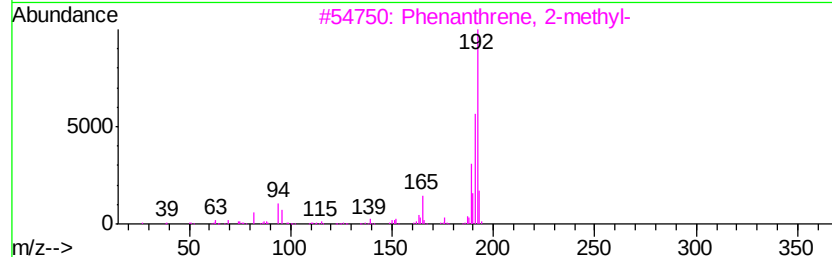
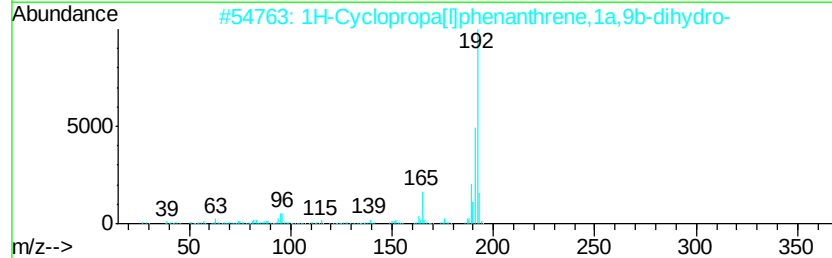
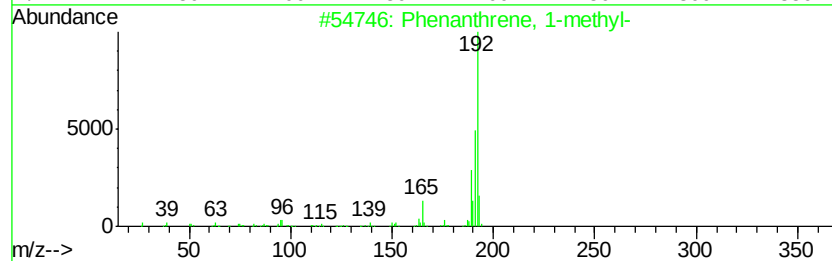
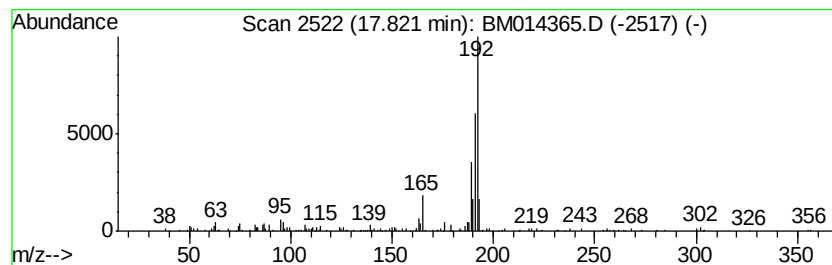
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Phenanthrene, 1-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.82	2.57 ng/ul	282348	Phenanthrene-d10	16.94

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	96
2		1H-Cyclopropa[l]phenanthrene,1a,...	192	C15H12	000949-41-7	96
3		Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	95
4		Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	94
5		Anthracene, 2-methyl-	192	C15H12	000613-12-7	93



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Data File : BM014365.D
Acq On : 26 Feb 2018 20:24
Operator : SJ/JU
Sample : J1631-02
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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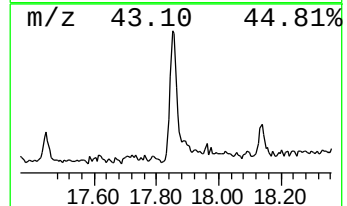
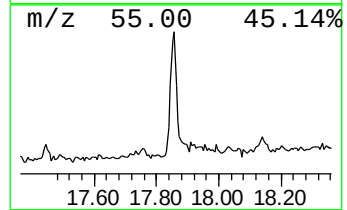
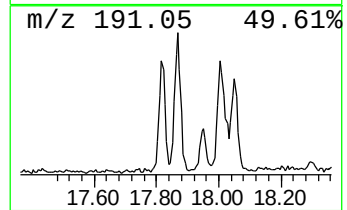
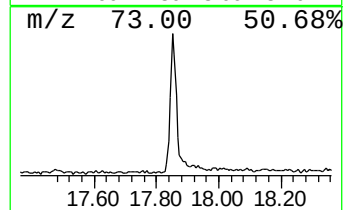
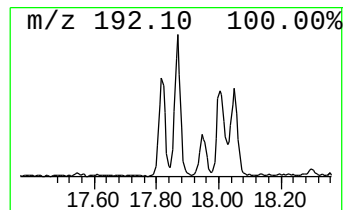
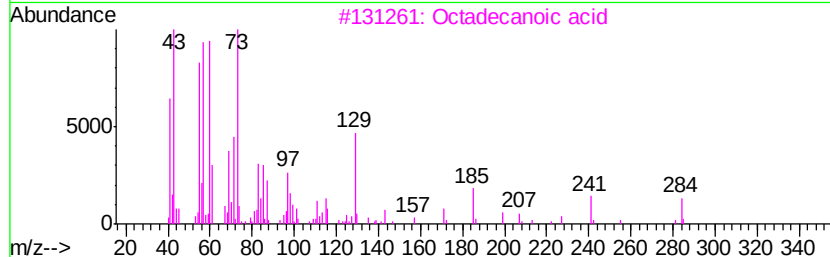
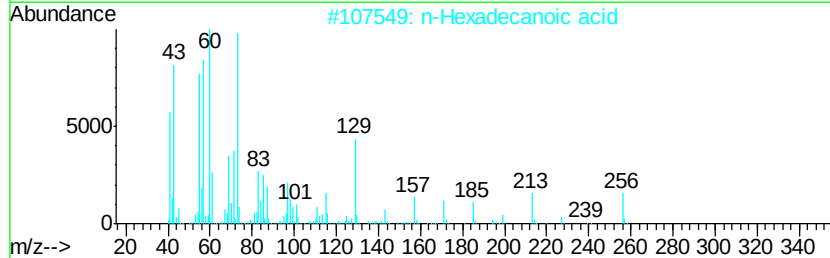
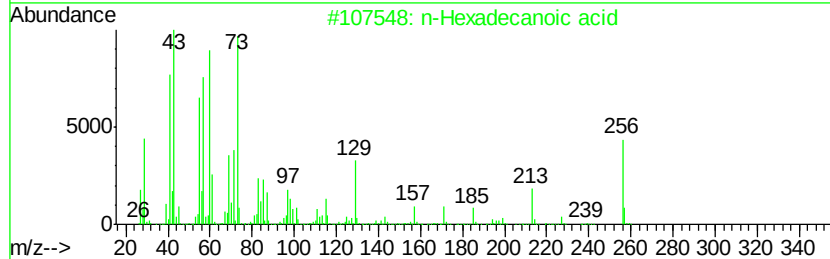
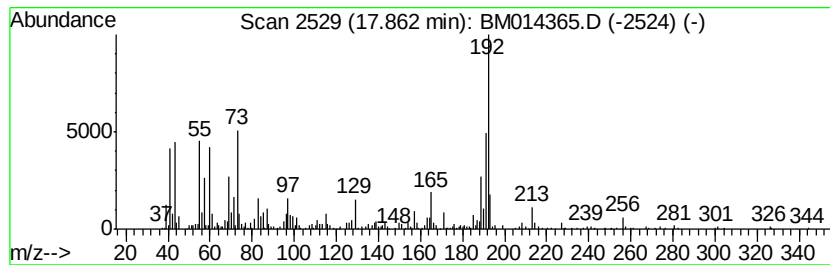
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.86	10.60 ng/ul	1166450	Phenanthrene-d10	16.94

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	97
2		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
3		Octadecanoic acid	284	C18H36O2	000057-11-4	53
4		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	46
5		Dodecanoic acid	200	C12H24O2	000143-07-7	45



Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA_M\DATA\BM022618\
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Operator : SJ/JU
Sample : J1631-02
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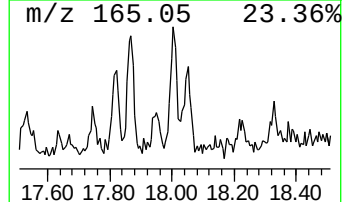
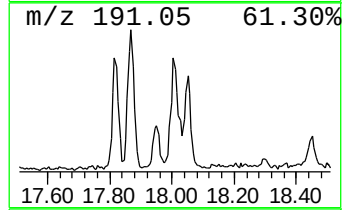
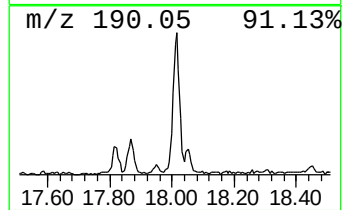
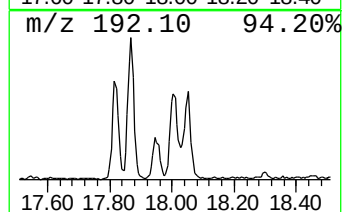
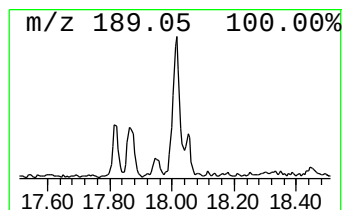
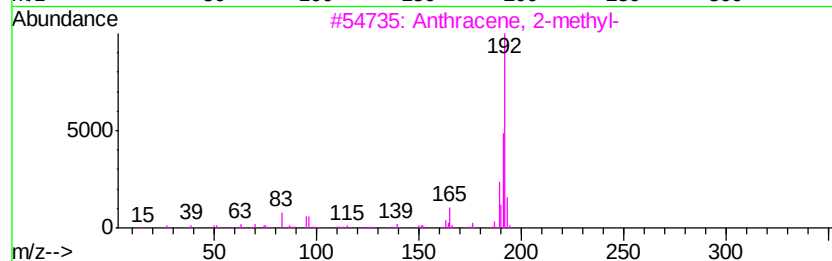
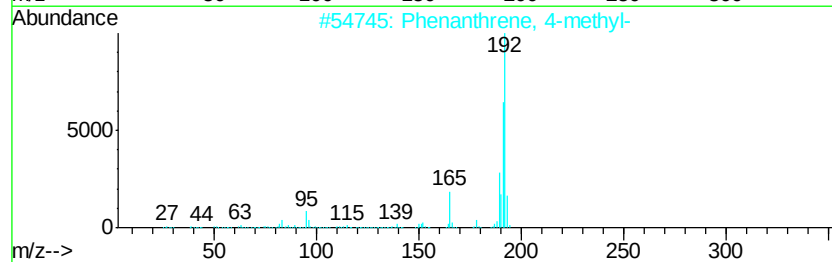
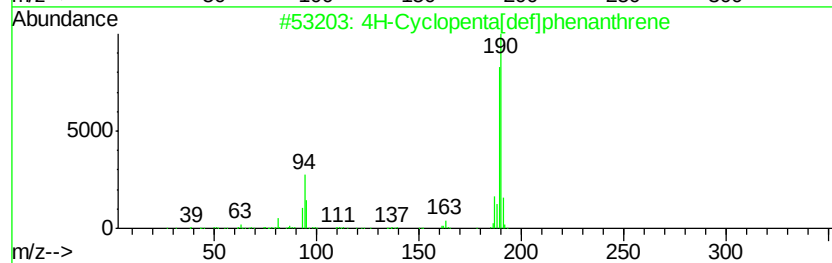
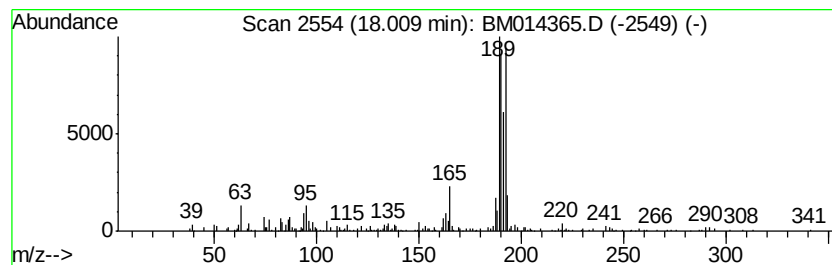
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 unknown-02 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.01	4.38 ng/ul	482012	Phenanthrene-d10	16.94	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	49
2	Phenanthrene, 4-methyl-	192	C15H12	000832-64-4	46
3	Anthracene, 2-methyl-	192	C15H12	000613-12-7	43
4	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	41
5	Anthracene, 1-methyl-	192	C15H12	000610-48-0	41



Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA_M\DATA\BM022618\
Data File : BM014365.D
Acq On : 26 Feb 2018 20:24
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Sample : J1631-02
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
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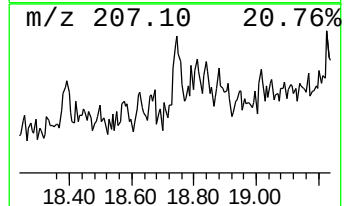
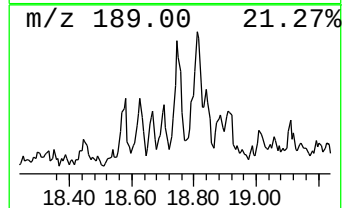
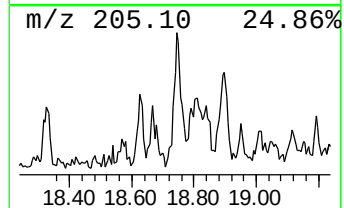
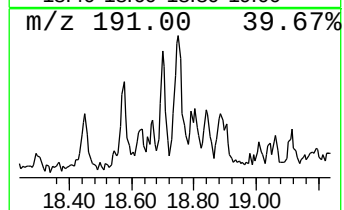
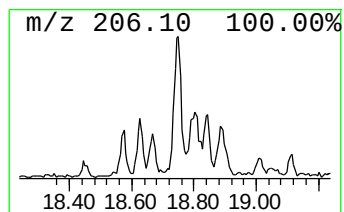
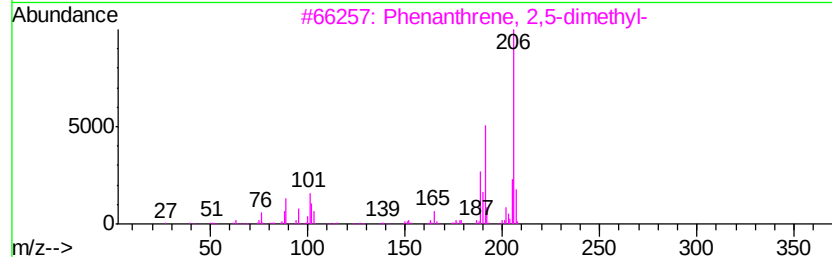
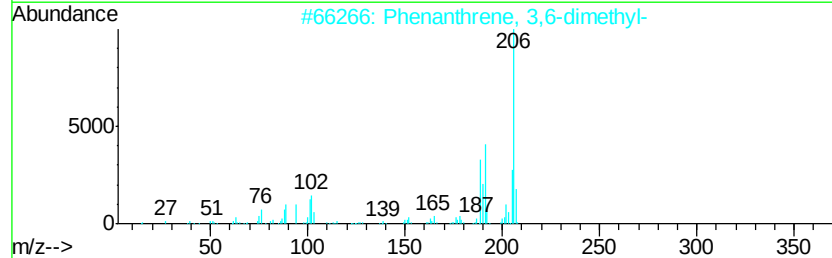
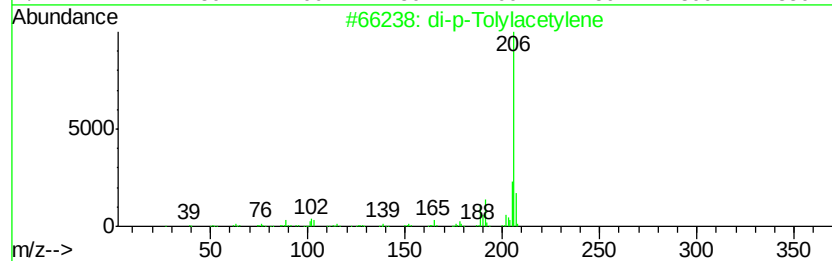
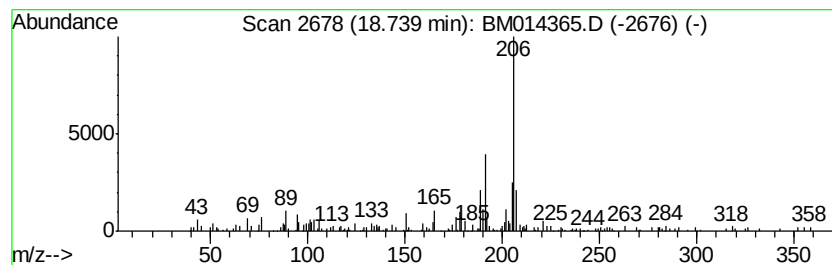
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 di-p-Tolylacetylene Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.74	2.04 ng/ul	224703	Phenanthrene-d10	16.94

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	di-p-Tolylacetylene	206	C16H14	002789-88-0	94
2		Phenanthrene, 3,6-dimethyl-	206	C16H14	001576-67-6	93
3		Phenanthrene, 2,5-dimethyl-	206	C16H14	003674-66-6	93
4		Phenanthrene, 1,7-dimethyl-	206	C16H14	000483-87-4	93
5		Phenanthrene, 3,6-dimethyl-	206	C16H14	001576-67-6	90



Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA_M\DATA\BM022618\
Data File : BM014365.D
Acq On : 26 Feb 2018 20:24
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Sample : J1631-02
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
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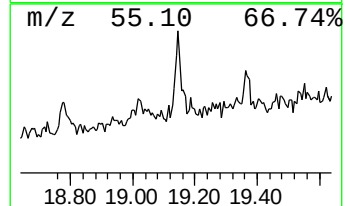
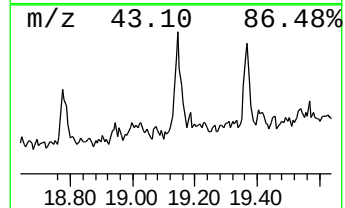
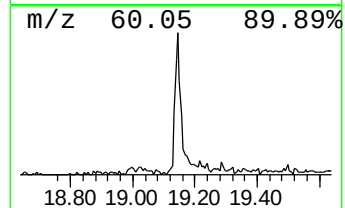
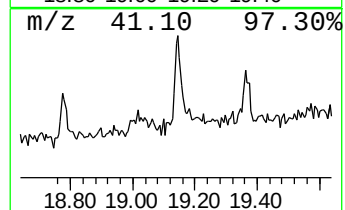
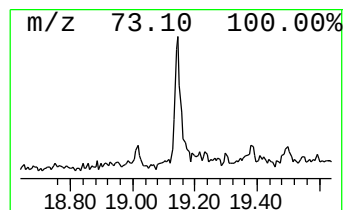
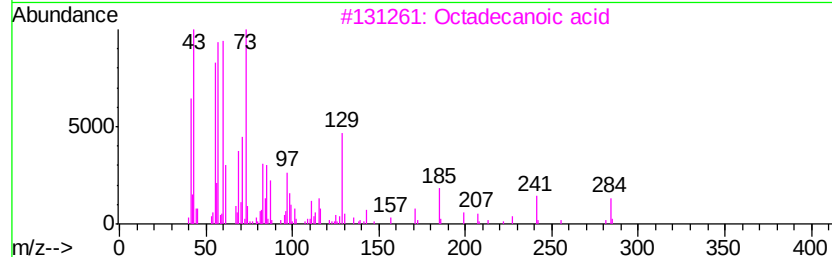
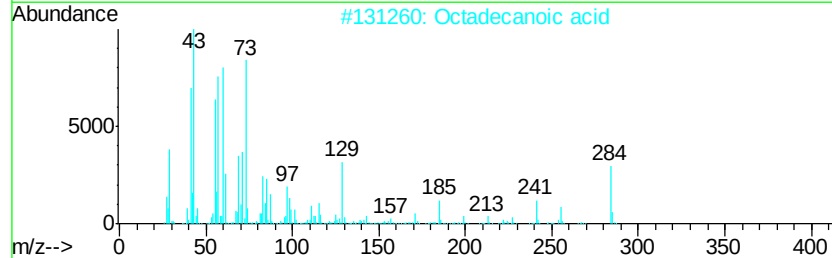
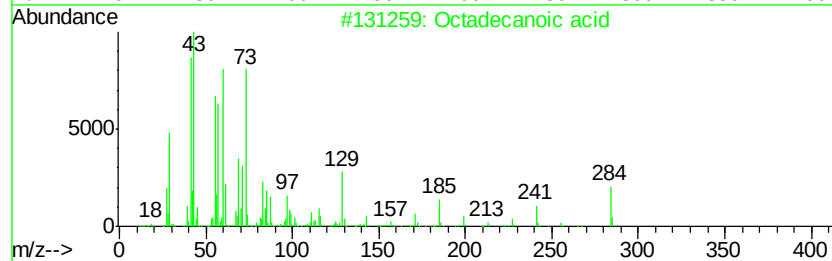
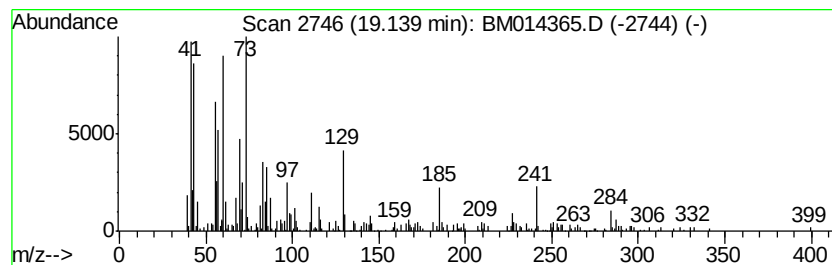
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Octadecanoic acid Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD		R.T.
19.14	2.96 ng/ul	508480	Chrysene-d12		21.16

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecanoic acid	284	C18H36O2	000057-11-4	97
2			Octadecanoic acid	284	C18H36O2	000057-11-4	93
3			Octadecanoic acid	284	C18H36O2	000057-11-4	87
4			Tetradecanoic acid	228	C14H28O2	000544-63-8	83
5			Tetradecanoic acid	228	C14H28O2	000544-63-8	80



Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA_M\DATA\BM022618\
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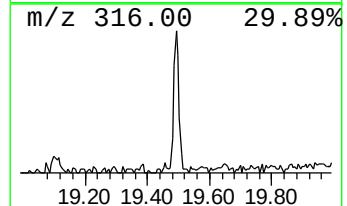
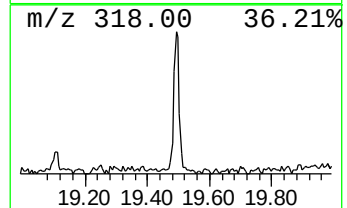
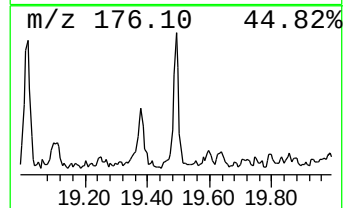
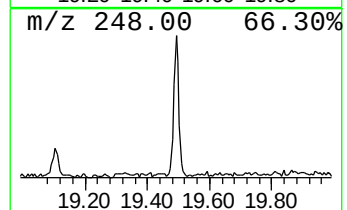
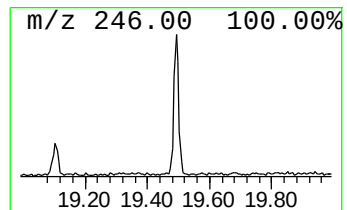
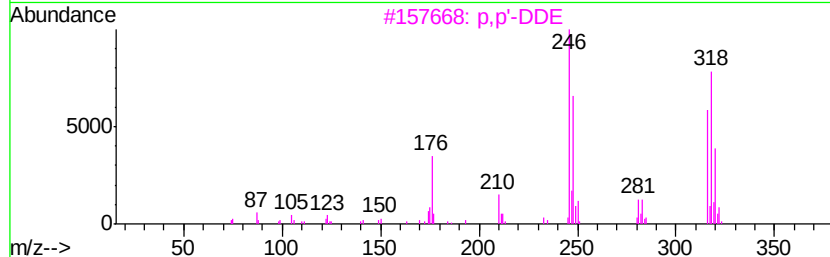
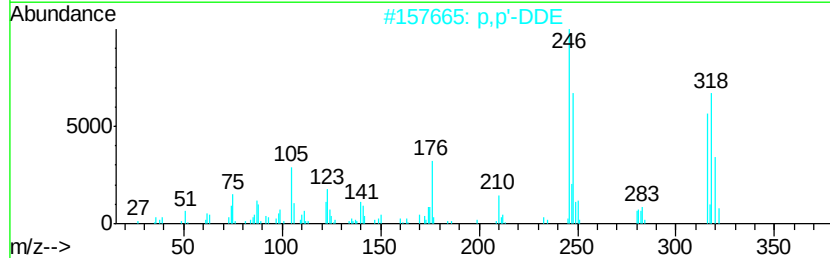
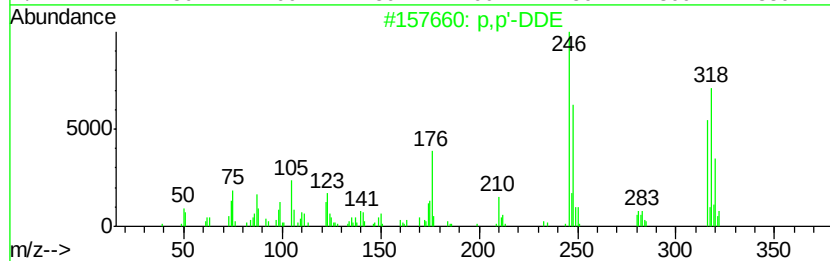
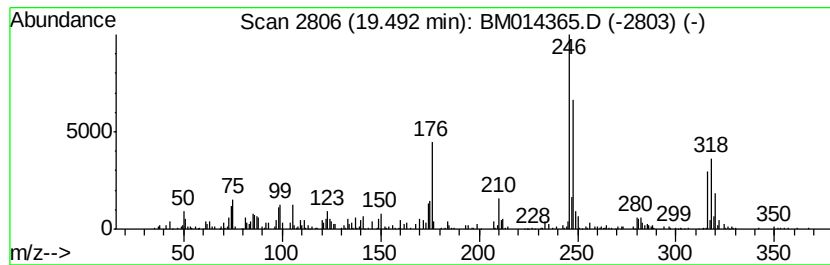
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 p,p'-DDE Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.49	2.64 ng/ul	452965	Chrysene-d12	21.16
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	p,p'-DDE		316 C14H8Cl4	000072-55-9 96
2	p,p'-DDE		316 C14H8Cl4	000072-55-9 95
3	p,p'-DDE		316 C14H8Cl4	000072-55-9 94
4	Ethene, 1-chloro-1,2-bis(4-chlor...		282 C14H9Cl3	076905-73-2 92
5	o,p'-DDE		316 C14H8Cl4	003424-82-6 91



Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA_M\DATA\BM022618\
Data File : BM014365.D
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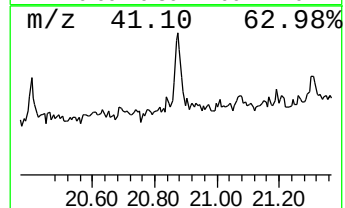
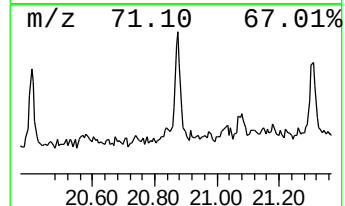
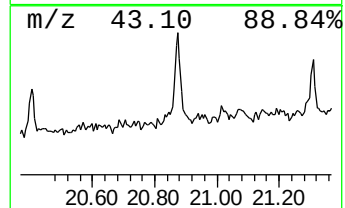
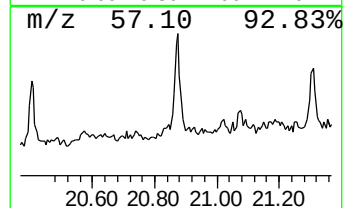
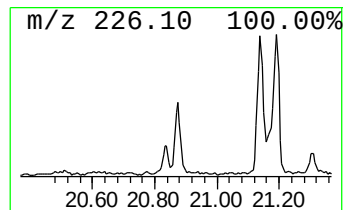
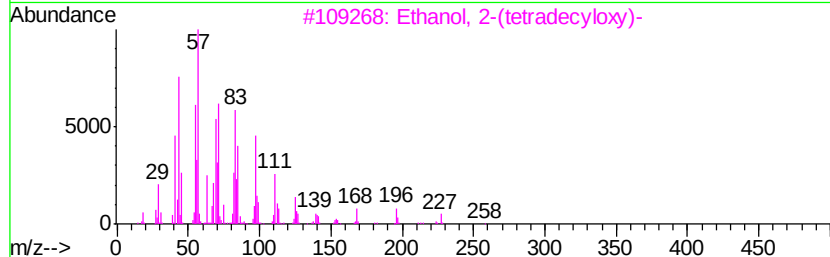
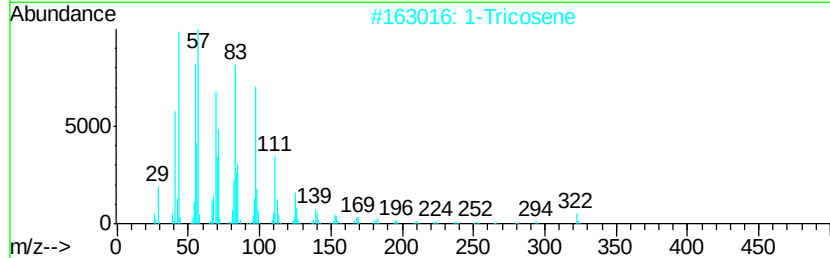
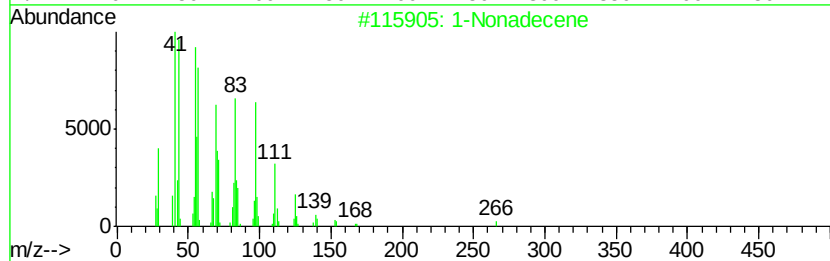
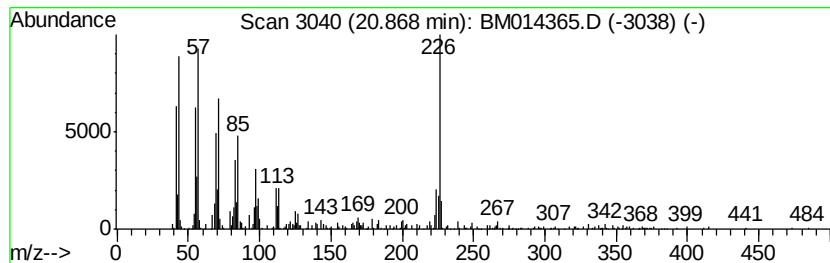
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 (DEL) Alkane: Cyclic20.87 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.87	4.55 ng/ul	780181	Chrysene-d12	21.16

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Nonadecene	266	C19H38	018435-45-5	92
2			1-Tricosene	322	C23H46	018835-32-0	89
3			Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	89
4			1-Hexacosene	364	C26H52	018835-33-1	87
5			Cyclohexadecane	224	C16H32	000295-65-8	60



Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_M\DATA\BM022618\
Data File : BM014365.D
Acq On : 26 Feb 2018 20:24
Operator : SJ/JU
Sample : J1631-02
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM021418.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
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(DEL) Alkane: Str...	15.04	2.3	ng/ul	235816	3	14.18	2080100	20.0
(DEL) Alkane: Str...	15.92	3.0	ng/ul	332138	4	16.94	2200560	20.0
Phenanthrene, 1-m...	17.82	2.6	ng/ul	282348	4	16.94	2200560	20.0
n-Hexadecanoic acid	17.86	10.6	ng/ul	1166450	4	16.94	2200560	20.0
unknown-02	18.01	4.4	ng/ul	482012	4	16.94	2200560	20.0
di-p-Tolylacetylene	18.74	2.0	ng/ul	224703	4	16.94	2200560	20.0
Octadecanoic acid	19.14	3.0	ng/ul	508480	5	21.16	3431250	20.0
p,p'-DDE	19.49	2.6	ng/ul	452965	5	21.16	3431250	20.0
(DEL) Alkane: Cyc...	20.87	4.5	ng/ul	780181	5	21.16	3431250	20.0