

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG121016\
 Data File : BG025100.D
 Acq On : 11 Dec 2016 12:16
 Operator : UM/SJ
 Sample : H5905-04
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DA806

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.1
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 1

Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.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	3.155	51	54	58	rVB3	19655	24687	0.84%	0.067%
2	3.278	72	75	82	rVB6	17932	32517	1.11%	0.088%
3	3.595	124	129	135	rVB5	16059	30934	1.06%	0.084%
4	4.130	215	220	231	rVB5	18976	38033	1.30%	0.103%
5	4.224	231	236	241	rBV7	9394	19993	0.68%	0.054%
6	4.365	254	260	266	rVB5	14297	28468	0.97%	0.077%
7	5.299	413	419	422	rBV7	13589	24002	0.82%	0.065%
8	5.846	504	512	517	rBV7	11270	25557	0.87%	0.069%
9	5.934	522	527	531	rVB4	7322	17380	0.59%	0.047%
10	6.216	566	575	578	rBV5	12278	29403	1.01%	0.080%
11	6.245	578	580	590	rVB9	6957	19501	0.67%	0.053%
12	6.357	594	599	605	rVB8	14988	27582	0.94%	0.075%
13	7.303	756	760	763	rVB5	11903	17195	0.59%	0.047%
14	7.379	763	773	794	rBV3	367787	834530	28.54%	2.265%
15	7.550	794	802	815	rBV	257320	467585	15.99%	1.269%
16	7.761	828	838	849	rBV	340137	642440	21.97%	1.743%
17	7.873	853	857	860	rVB6	11037	19240	0.66%	0.052%
18	8.237	911	919	930	rVB	409122	746632	25.53%	2.026%
19	8.766	999	1009	1015	rBV	8857	24366	0.83%	0.066%
20	8.872	1018	1027	1030	rBV10	14466	41086	1.41%	0.112%
21	8.936	1030	1038	1048	rVV	421827	767473	26.25%	2.083%
22	9.071	1057	1061	1069	rVB8	16994	35710	1.22%	0.097%
23	9.330	1102	1105	1111	rBV7	14252	28590	0.98%	0.078%
24	9.412	1111	1119	1129	rVV	353137	647729	22.15%	1.758%
25	10.135	1234	1242	1252	rVV2	313543	603048	20.62%	1.637%
26	10.223	1252	1257	1266	rVV2	13510	37117	1.27%	0.101%
27	10.675	1327	1334	1343	rBV2	435893	819314	28.02%	2.223%
28	10.987	1373	1387	1392	rBV10	17610	73561	2.52%	0.200%
29	11.063	1392	1400	1406	rBV	543733	995159	34.03%	2.701%
30	11.204	1414	1424	1436	rBV3	116612	275661	9.43%	0.748%
31	11.416	1455	1460	1464	rBV5	13445	25310	0.87%	0.069%
32	11.469	1464	1469	1476	rVB9	11575	29413	1.01%	0.080%
33	11.580	1483	1488	1495	rVB9	13570	30988	1.06%	0.084%
34	11.739	1509	1515	1520	rVB7	9491	24213	0.83%	0.066%

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35	11.809	1520	1527	1531	rBV7	14606	29052	0.99%	0.079%
36	11.868	1532	1537	1542	rBV6	18681	32588	1.11%	0.088%
37	12.021	1558	1563	1566	rBV7	11740	19727	0.67%	0.054%
38	12.203	1589	1594	1607	rBV7	29625	68792	2.35%	0.187%
39	12.420	1626	1631	1641	rVB6	27807	57036	1.95%	0.155%
40	12.556	1651	1654	1660	rBV7	10315	24033	0.82%	0.065%
41	12.626	1662	1666	1674	rVB8	21980	35632	1.22%	0.097%
42	12.702	1674	1679	1689	rBV6	51440	117103	4.00%	0.318%
43	12.849	1694	1704	1709	rBV6	21344	61313	2.10%	0.166%
44	12.920	1711	1716	1723	rVB2	50110	88730	3.03%	0.241%
45	13.120	1743	1750	1754	rVB8	17163	34855	1.19%	0.095%
46	13.208	1759	1765	1769	rBV9	15536	24566	0.84%	0.067%
47	13.349	1782	1789	1796	rVB5	38135	71910	2.46%	0.195%
48	13.460	1804	1808	1813	rVB6	18452	32606	1.12%	0.088%
49	13.643	1834	1839	1844	rBV4	56900	93610	3.20%	0.254%
50	13.695	1844	1848	1851	rBV6	17304	27842	0.95%	0.076%
51	13.889	1877	1881	1883	rBV4	20247	28327	0.97%	0.077%
52	14.007	1898	1901	1903	rBV4	24286	28723	0.98%	0.078%
53	14.030	1903	1905	1915	rVB10	33376	50807	1.74%	0.138%
54	14.171	1924	1929	1935	rBV8	46252	111952	3.83%	0.304%
55	14.248	1935	1942	1947	rVV	868895	1385345	47.38%	3.760%
56	14.295	1947	1950	1965	rVB2	238894	421284	14.41%	1.143%
57	14.412	1965	1970	1973	rBV5	31901	57754	1.98%	0.157%
58	14.553	1988	1994	2004	rVB	794926	1354000	46.31%	3.675%
59	14.706	2016	2020	2026	rVB3	79247	107018	3.66%	0.290%
60	14.859	2035	2046	2054	rBV	948348	1572286	53.77%	4.267%
61	14.982	2063	2067	2071	rVB7	31242	48177	1.65%	0.131%
62	15.053	2073	2079	2089	rBV	339533	646498	22.11%	1.754%
63	15.211	2100	2106	2109	rBV7	35047	80950	2.77%	0.220%
64	15.311	2120	2123	2127	rVB6	21713	27181	0.93%	0.074%
65	15.393	2134	2137	2141	rBV6	17647	25495	0.87%	0.069%
66	15.458	2144	2148	2154	rVB9	28951	56101	1.92%	0.152%
67	15.511	2154	2157	2161	rBV5	22878	28224	0.97%	0.077%
68	15.611	2166	2174	2176	rBV8	54772	115909	3.96%	0.315%
69	15.646	2176	2180	2189	rVB2	114604	191260	6.54%	0.519%
70	15.769	2197	2201	2205	rBV3	32937	44886	1.54%	0.122%
71	15.840	2207	2213	2227	rVV	1120936	1809912	61.90%	4.912%

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72	15.957	2227	2233	2242	rVB	456978	710600	24.30%	1.928%
73	16.051	2244	2249	2252	rBV2	40324	59851	2.05%	0.162%
74	16.157	2264	2267	2268	rBV3	21859	21112	0.72%	0.057%
75	16.281	2282	2288	2293	rVB3	53030	94748	3.24%	0.257%
76	16.334	2294	2297	2304	rVB9	27971	46266	1.58%	0.126%
77	16.504	2323	2326	2340	rBV2	152270	386016	13.20%	1.048%
78	16.686	2352	2357	2361	rBV8	23471	52243	1.79%	0.142%
79	16.868	2383	2388	2396	rBV4	88468	177983	6.09%	0.483%
80	17.250	2450	2453	2456	rBV5	43272	57390	1.96%	0.156%
81	17.297	2457	2461	2467	rVV	150709	192775	6.59%	0.523%
82	17.597	2505	2512	2517	rBV2	1167712	1969674	67.36%	5.345%
83	17.697	2523	2529	2539	rVB2	1114064	1843364	63.04%	5.003%
84	18.037	2583	2587	2595	rVB	169043	251497	8.60%	0.683%
85	18.184	2608	2612	2623	rVB	57385	115007	3.93%	0.312%
86	18.437	2651	2655	2664	rBV3	315304	525028	17.96%	1.425%
87	18.648	2687	2691	2694	rBV4	63409	94656	3.24%	0.257%
88	18.719	2700	2703	2707	rVB	134849	175368	6.00%	0.476%
89	19.342	2806	2809	2816	rBV2	171045	256869	8.78%	0.697%
90	19.636	2854	2859	2864	rVB	338959	502564	17.19%	1.364%
91	19.694	2866	2869	2883	rVB	93073	163270	5.58%	0.443%
92	19.912	2900	2906	2910	rBV2	181775	272779	9.33%	0.740%
93	19.970	2910	2916	2927	rVB2	1462425	2924030	100.00%	7.935%
94	20.440	2991	2996	3009	rVB2	255847	510718	17.47%	1.386%
95	20.940	3074	3081	3093	rVB6	200570	587384	20.09%	1.594%
96	21.463	3165	3170	3179	rVB4	361824	646970	22.13%	1.756%
97	21.892	3235	3243	3248	rBV2	1380346	2742140	93.78%	7.442%
98	24.218	3631	3639	3664	rVB3	289716	1324989	45.31%	3.596%
99	25.064	3775	3783	3791	rBV2	574578	1622703	55.50%	4.404%
100	25.305	3815	3824	3834	rVB	709804	2004280	68.55%	5.439%

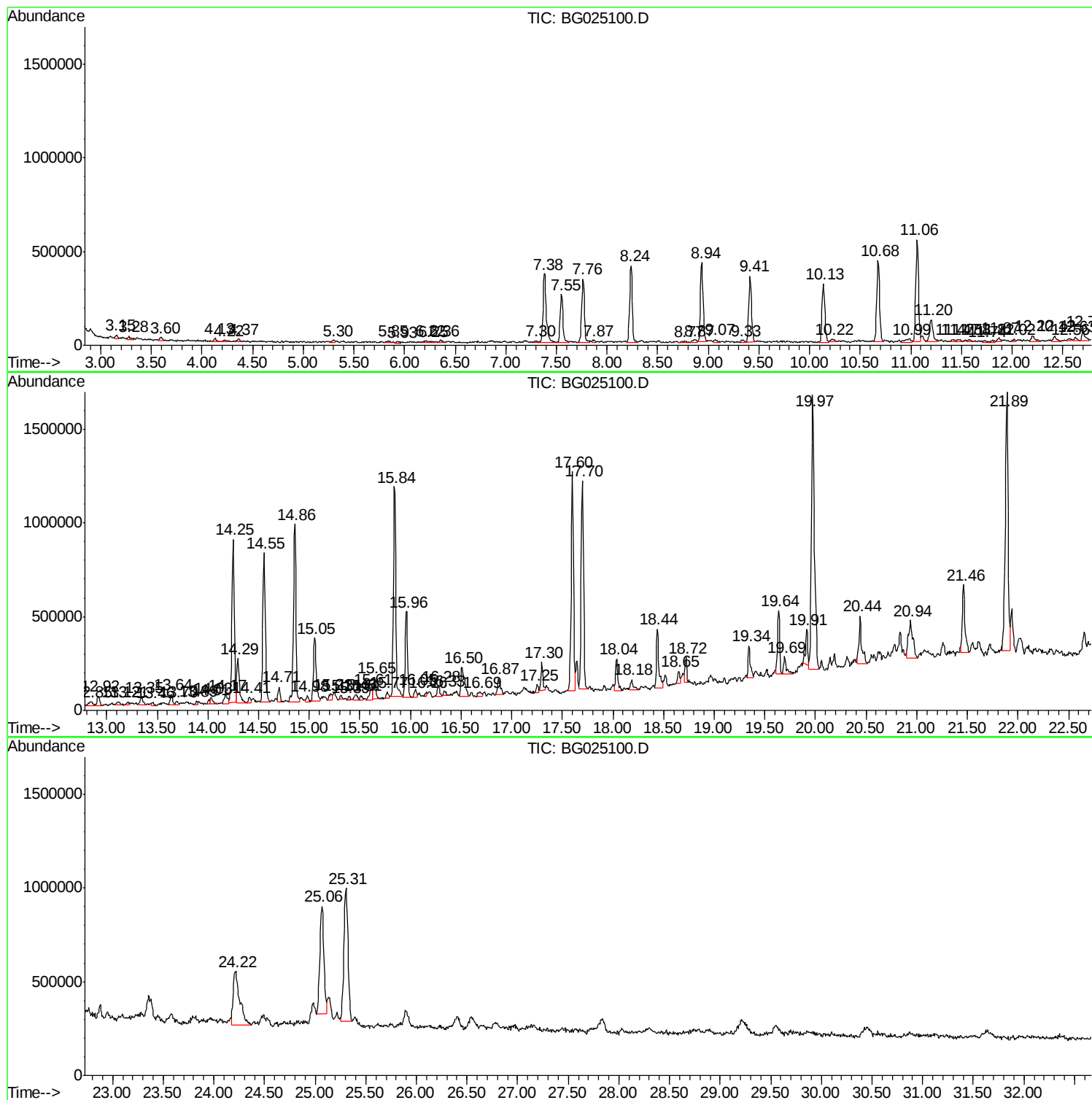
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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
Quant Title : SVOA CALIBRATION

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



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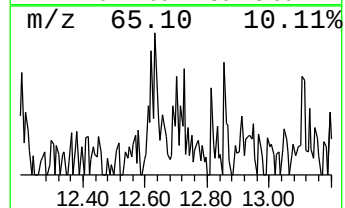
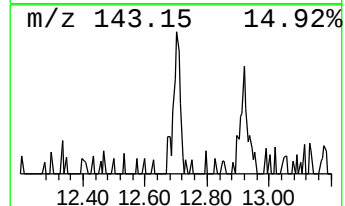
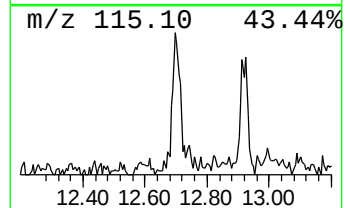
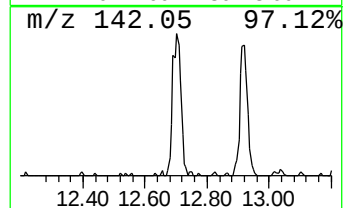
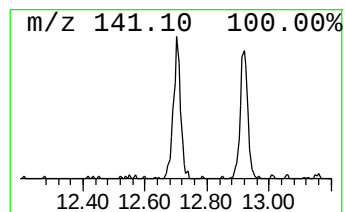
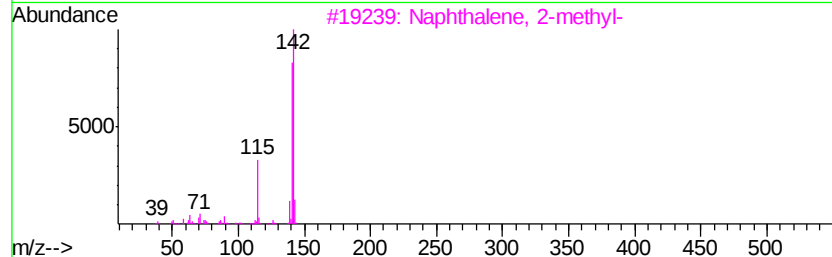
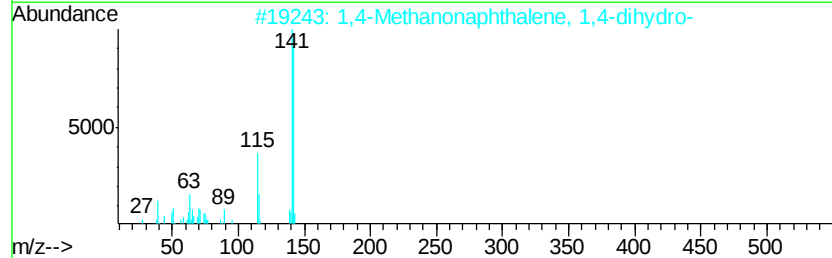
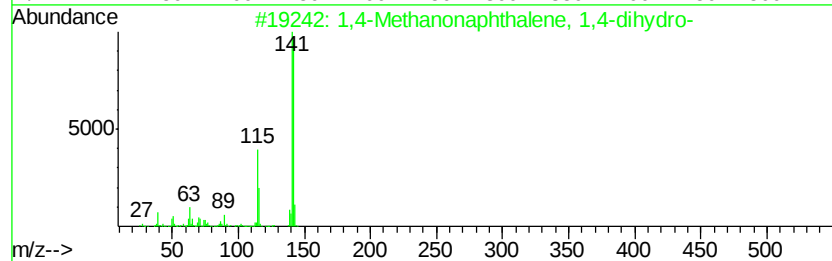
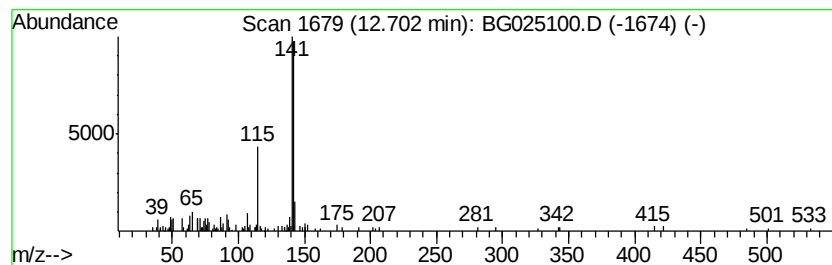
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 1,4-Methanonaphthalene, 1,4... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.70	2.35 ng/ul	117103	Naphthalene-d8	11.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	83
2		1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	78
3		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	78
4		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	74
5		Benzocycloheptatriene	142	C11H10	000264-09-5	64



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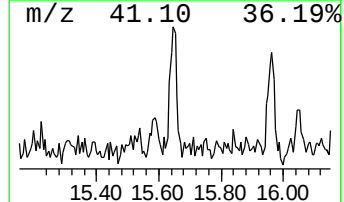
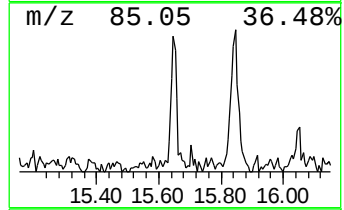
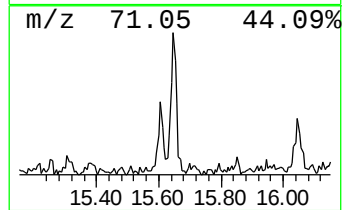
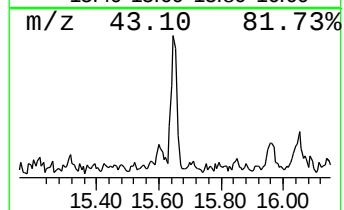
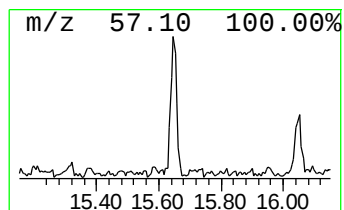
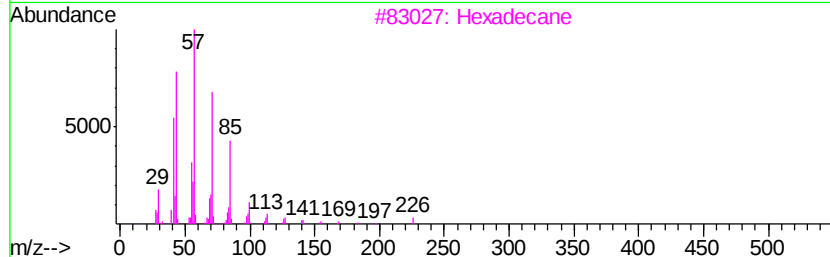
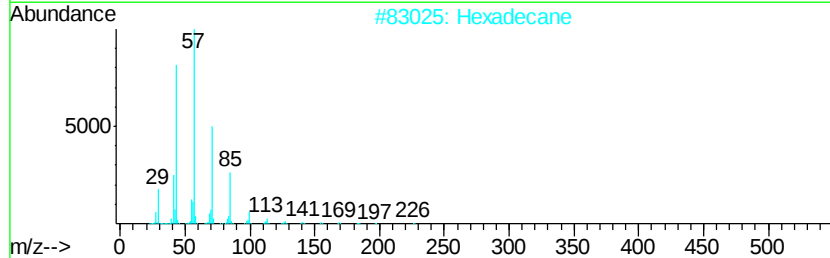
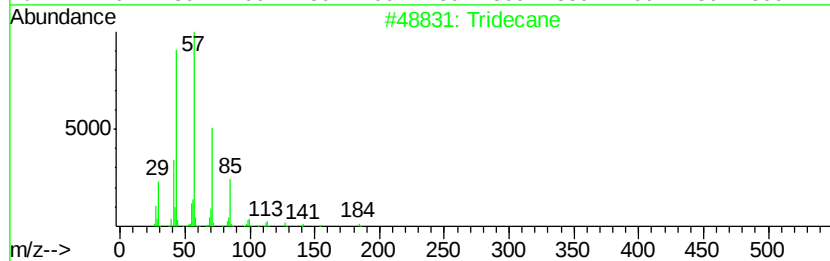
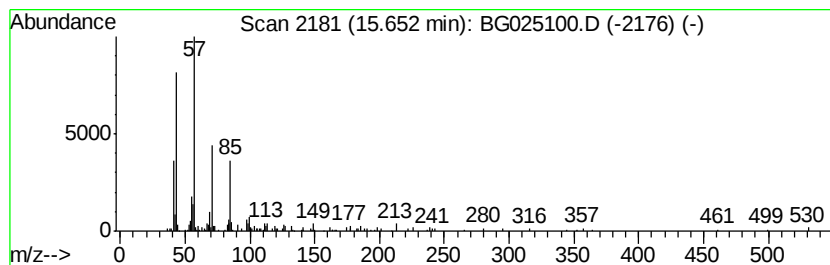
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.65	2.43 ng/ul	191260	Acenaphthene-d10	14.86

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane	184	C13H28	000629-50-5	87
2			Hexadecane	226	C16H34	000544-76-3	87
3			Hexadecane	226	C16H34	000544-76-3	87
4			Hexadecane	226	C16H34	000544-76-3	80
5			Eicosane, 10-methyl-	296	C21H44	054833-23-7	80



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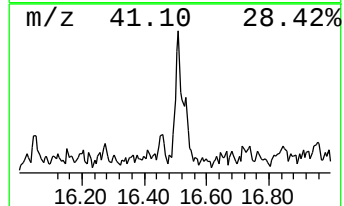
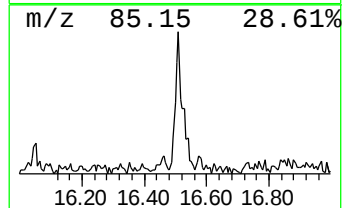
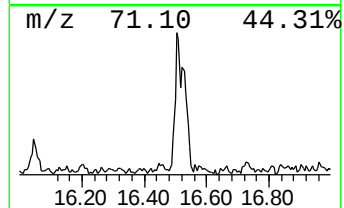
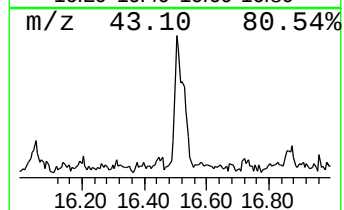
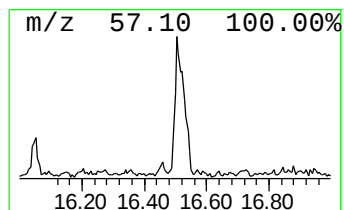
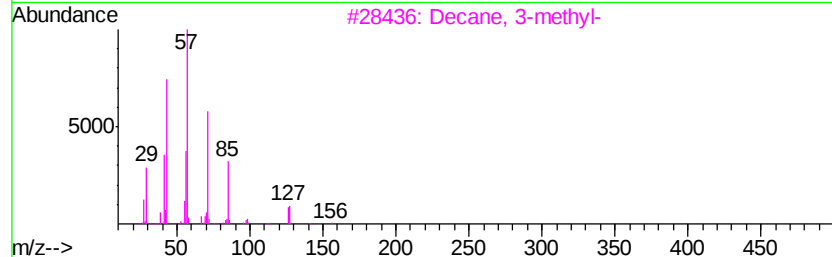
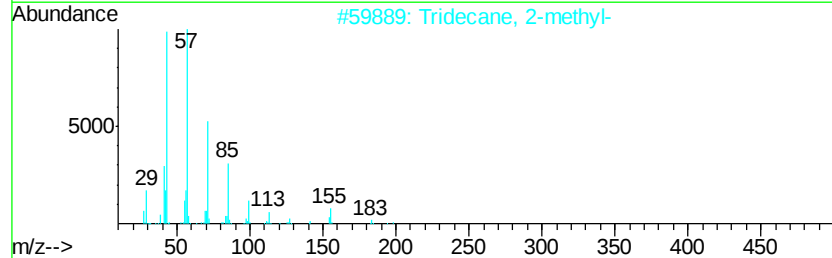
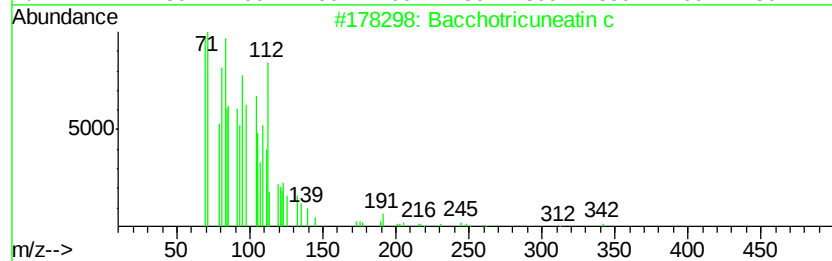
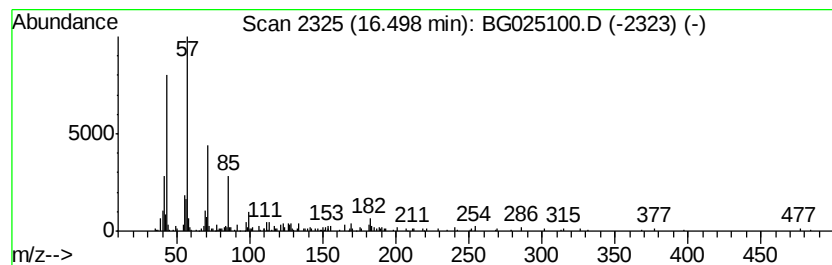
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Peak Number 3 Bacchotricuneatin c Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.50	3.92 ng/ul	386016	Phenanthrene-d10	17.60

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Bacchotricuneatin c	342	C20H22O5	066563-30-2	98
2		Tridecane, 2-methyl-	198	C14H30	001560-96-9	81
3		Decane, 3-methyl-	156	C11H24	013151-34-3	72
4		Octane, 5-ethyl-2-methyl-	156	C11H24	062016-18-6	72
5		Decane, 2-methyl-	156	C11H24	006975-98-0	72



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG121016\
Data File : BG025100.D
Acq On : 11 Dec 2016 12:16
Operator : UM/SJ
Sample : H5905-04
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DA806

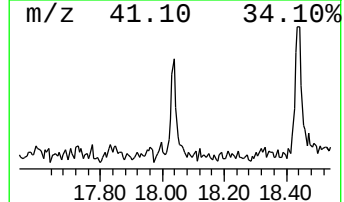
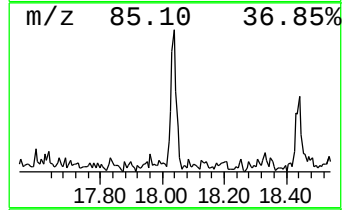
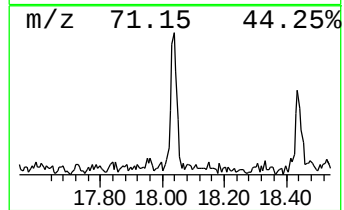
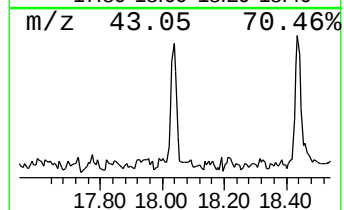
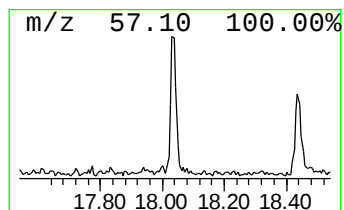
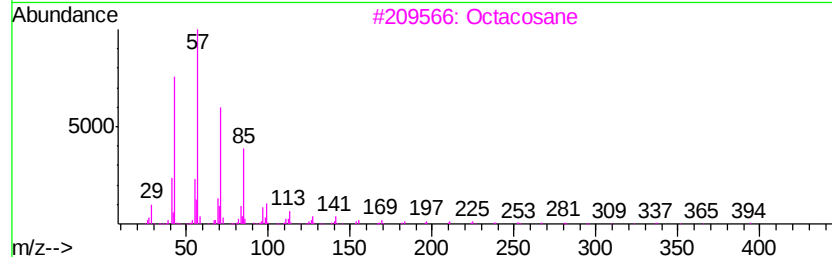
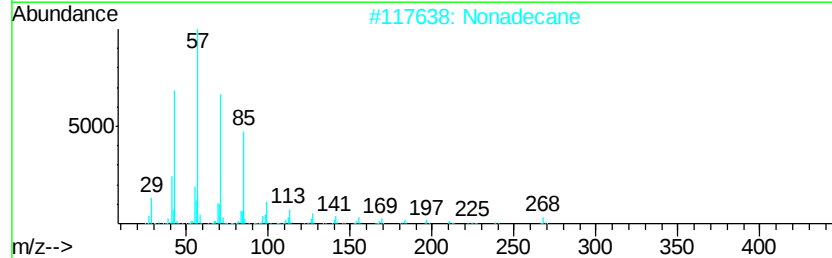
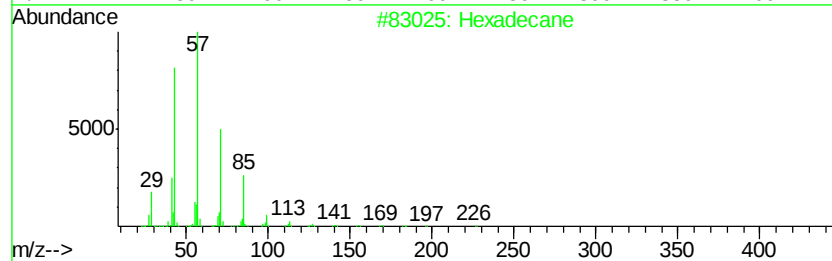
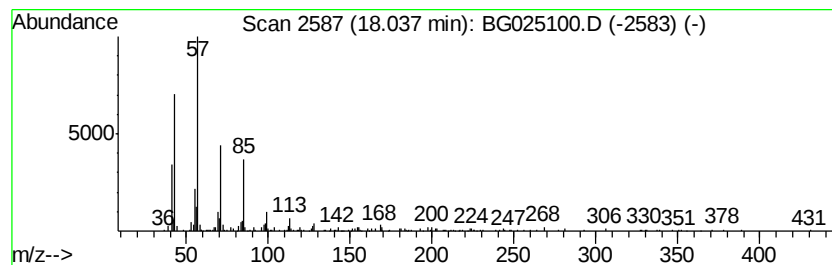
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.04	2.55 ng/ul	251497	Phenanthrene-d10	17.60

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Hexadecane	226	C16H34	000544-76-3	93
2		Nonadecane	268	C19H40	000629-92-5	93
3		Octacosane	394	C28H58	000630-02-4	83
4		Heptacosane	380	C27H56	000593-49-7	80
5		Pentadecane	212	C15H32	000629-62-9	80



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG121016\
Data File : BG025100.D
Acq On : 11 Dec 2016 12:16
Operator : UM/SJ
Sample : H5905-04
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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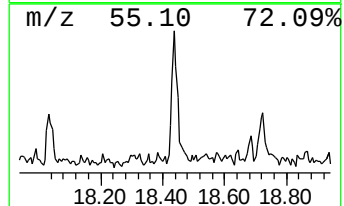
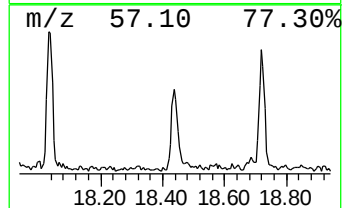
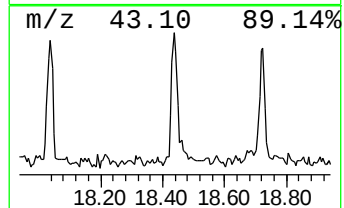
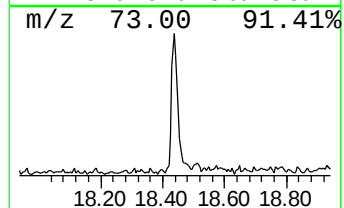
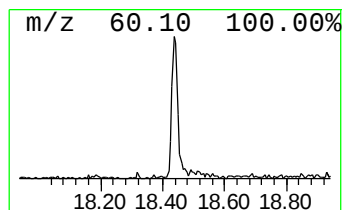
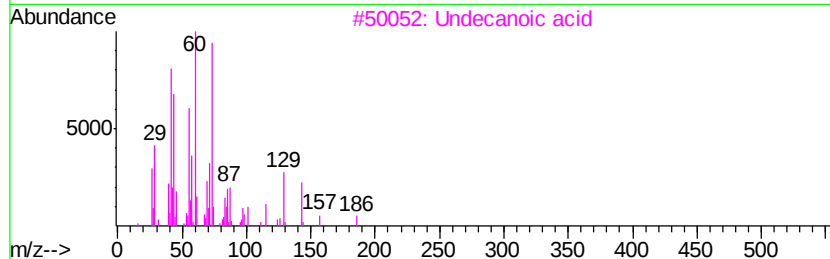
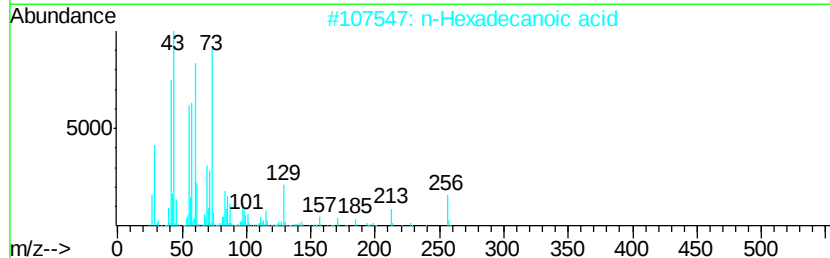
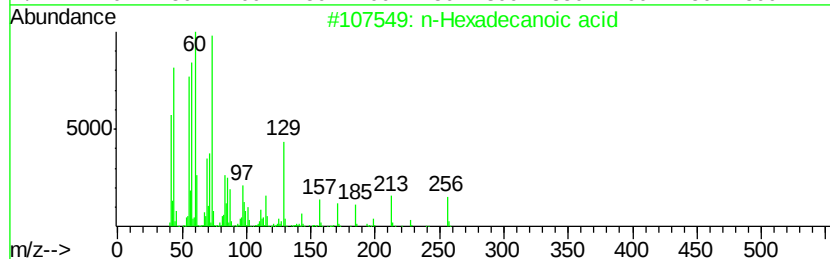
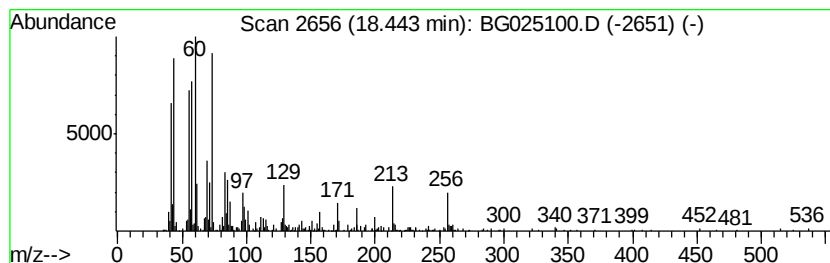
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Quant Title : SVOA CALIBRATION

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.
18.44	5.33 ng/ul	525028	Phenanthrene-d10	17.60

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
2		n-Hexadecanoic acid	256	C16H32O2	000057-10-3	92
3		Undecanoic acid	186	C11H22O2	000112-37-8	60
4		Pentadecanoic acid	242	C15H30O2	001002-84-2	59
5		Tetradecanoic acid	228	C14H28O2	000544-63-8	59



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG121016\
Data File : BG025100.D
Acq On : 11 Dec 2016 12:16
Operator : UM/SJ
Sample : H5905-04
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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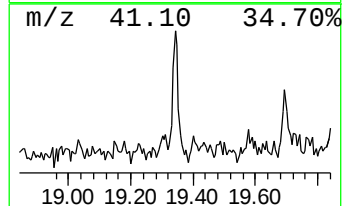
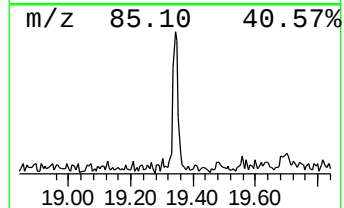
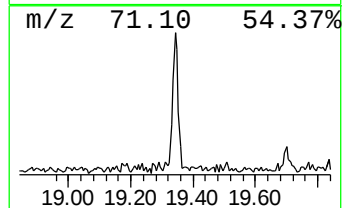
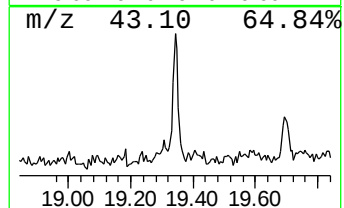
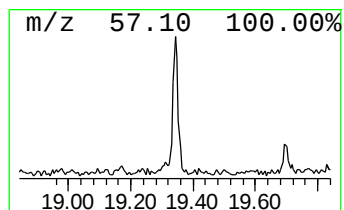
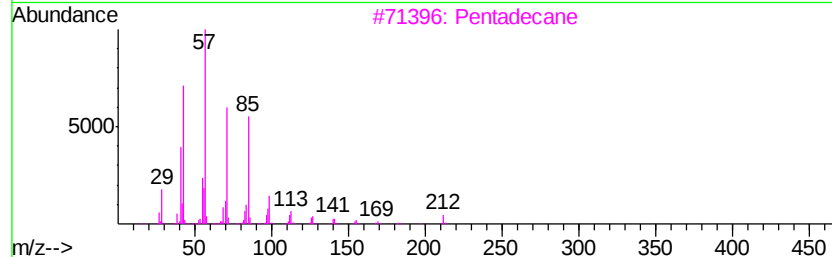
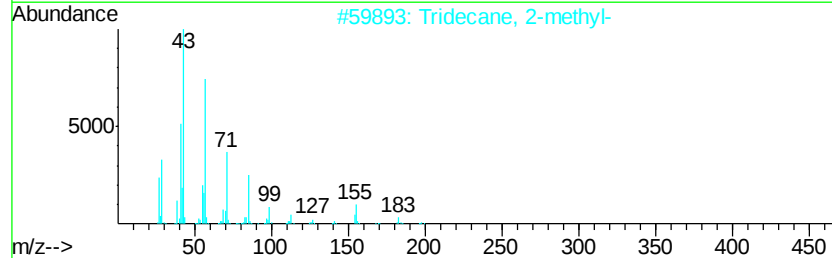
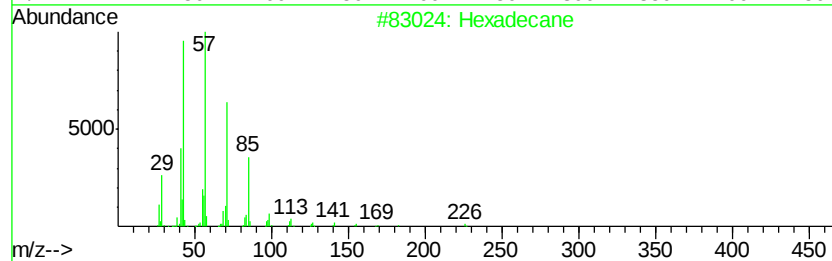
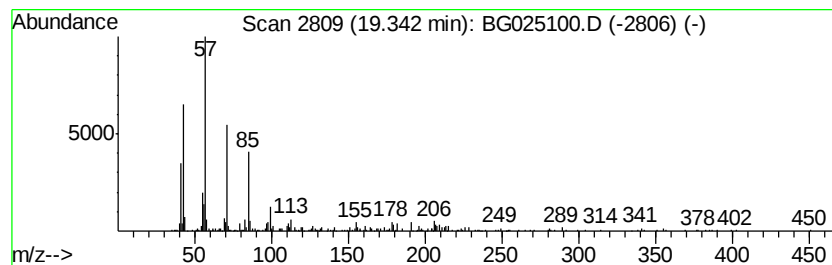
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.34	2.61 ng/ul	256869	Phenanthrene-d10	17.60

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane	226	C16H34	000544-76-3	83
2			Tridecane, 2-methyl-	198	C14H30	001560-96-9	83
3			Pentadecane	212	C15H32	000629-62-9	80
4			Tricosane, 2-methyl-	338	C24H50	001928-30-9	80
5			Hexadecane	226	C16H34	000544-76-3	80



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG121016\
Data File : BG025100.D
Acq On : 11 Dec 2016 12:16
Operator : UM/SJ
Sample : H5905-04
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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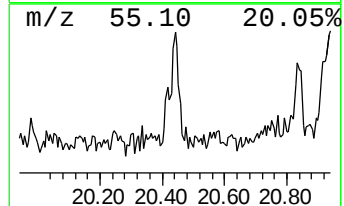
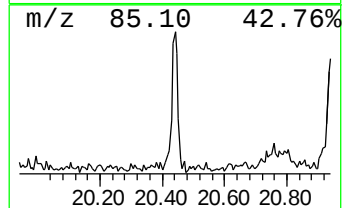
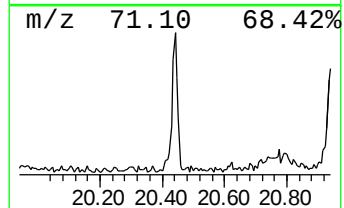
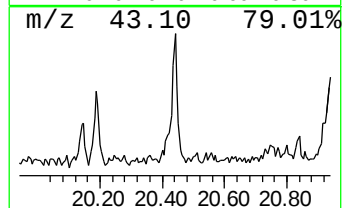
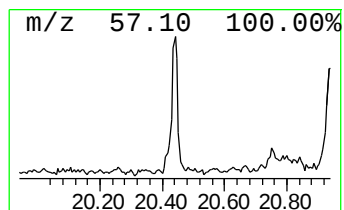
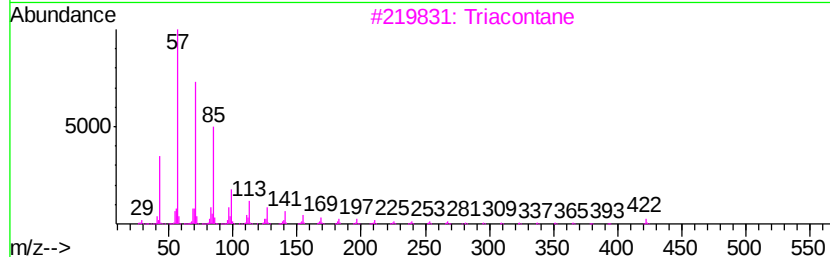
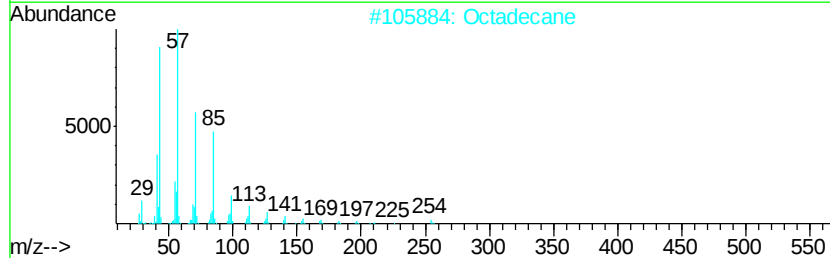
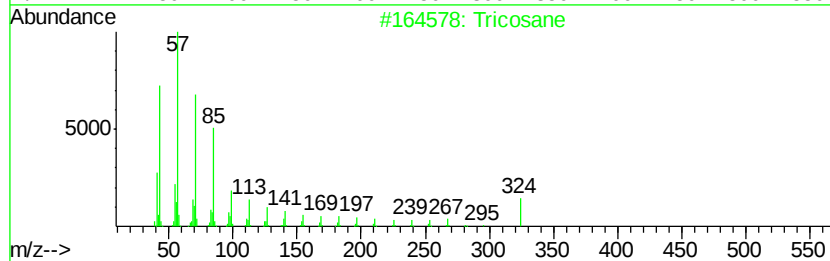
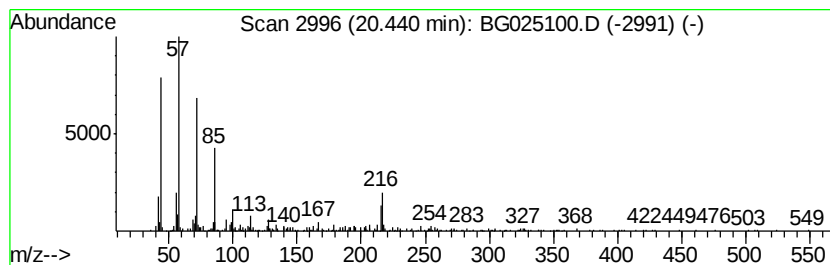
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.44	3.72 ng/ul	510718	Chrysene-d12	21.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tricosane	324	C23H48	000638-67-5	64
2		Octadecane	254	C18H38	000593-45-3	64
3		triacontane	422	C30H62	000638-68-6	64
4		Silane, trichlorooctadecyl-	386	C18H37Cl3Si	000112-04-9	64
5		Tetracosane	338	C24H50	000646-31-1	58



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG121016\
Data File : BG025100.D
Acq On : 11 Dec 2016 12:16
Operator : UM/SJ
Sample : H5905-04
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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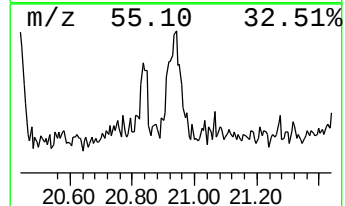
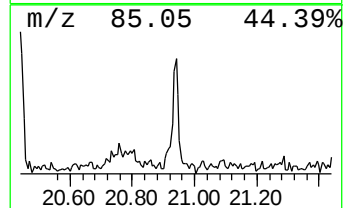
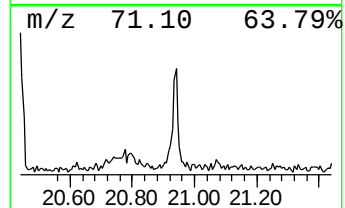
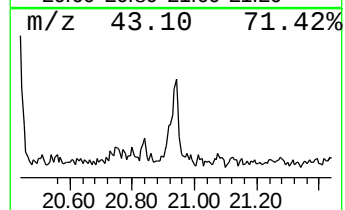
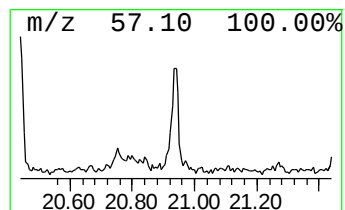
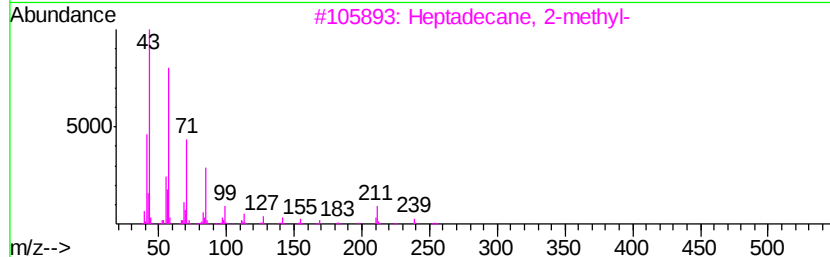
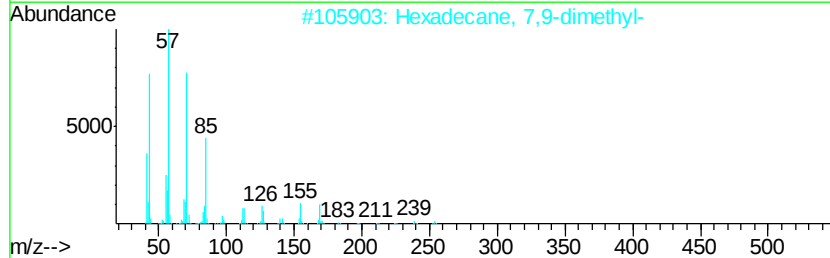
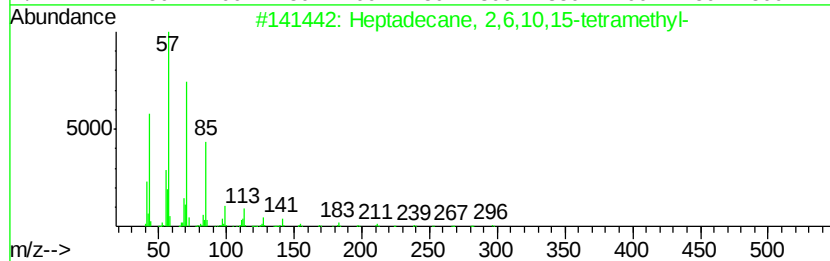
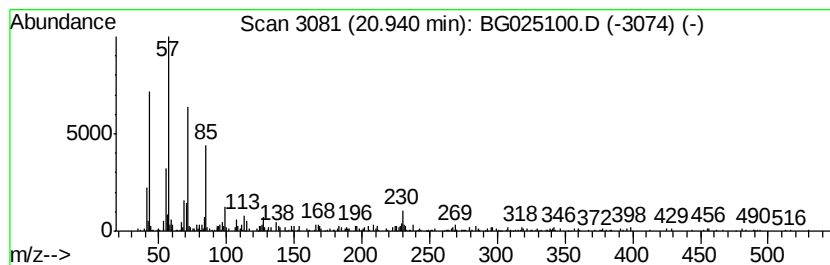
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Heptadecane, 2,6,10,15-tetr... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.94	4.28 ng/ul	587384	Chrysene-d12	21.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	89
2		Hexadecane, 7,9-dimethyl-	254	C18H38	021164-95-4	76
3		Heptadecane, 2-methyl-	254	C18H38	001560-89-0	76
4		Heneicosane	296	C21H44	000629-94-7	76
5		Tricosane, 2-methyl-	338	C24H50	001928-30-9	76



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG121016\
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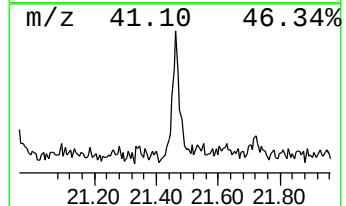
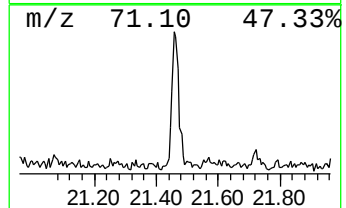
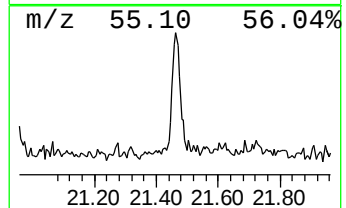
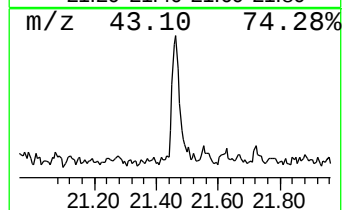
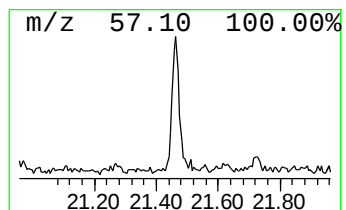
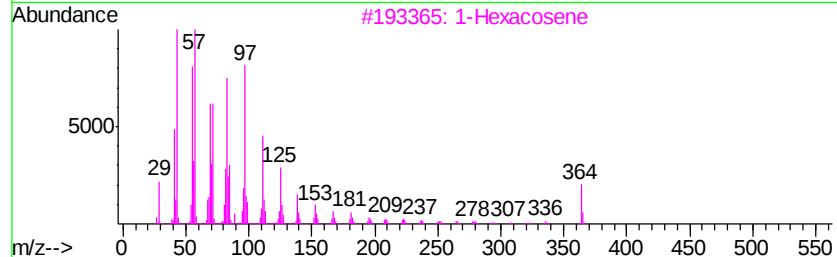
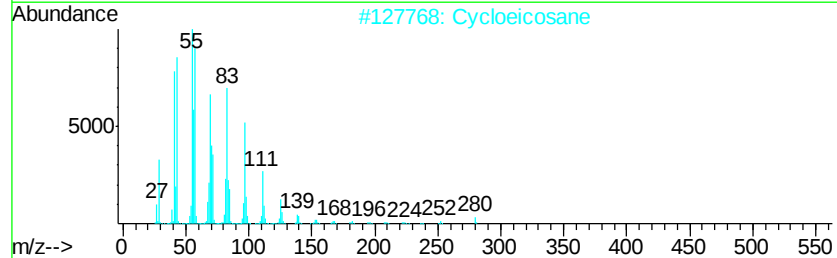
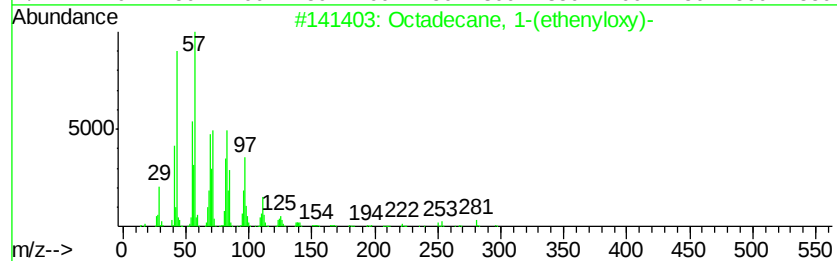
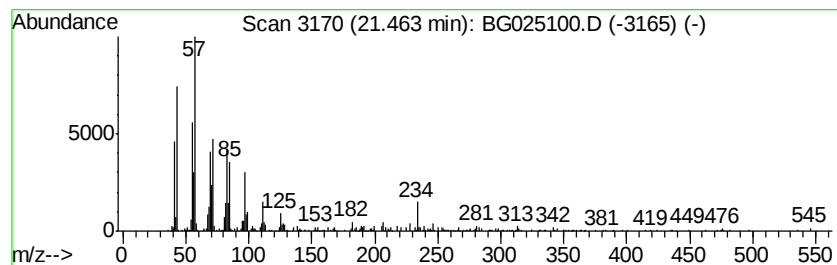
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 Octadecane, 1-(ethenyloxy)- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.46	4.72 ng/ul	646970	Chrysene-d12	21.89
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Octadecane, 1-(ethenyloxy)-	296 C20H400	000930-02-9 91
2		Cycloeicosane	280 C20H40	000296-56-0 90
3		1-Hexacosene	364 C26H52	018835-33-1 89
4		1-Docosanethiol	342 C22H46S	007773-83-3 83
5		Oxalic acid, isobutyl hexadecyl ...	370 C22H42O4	1000309-38-1 83



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG121016\
Data File : BG025100.D
Acq On : 11 Dec 2016 12:16
Operator : UM/SJ
Sample : H5905-04
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.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...	15.65	2.4	ng/ul	191260	3	14.86	1572290	20.0
Bacchotricuneatin c	16.50	3.9	ng/ul	386016	4	17.60	1969670	20.0
(DEL) Alkane: Str...	18.04	2.5	ng/ul	251497	4	17.60	1969670	20.0
n-Hexadecanoic acid	18.44	5.3	ng/ul	525028	4	17.60	1969670	20.0
(DEL) Alkane: Str...	19.34	2.6	ng/ul	256869	4	17.60	1969670	20.0
(DEL) Alkane: Str...	20.44	3.7	ng/ul	510718	5	21.89	2742140	20.0
Heptadecane, 2,6,...	20.94	4.3	ng/ul	587384	5	21.89	2742140	20.0
Octadecane, 1-(et...	21.46	4.7	ng/ul	646970	5	21.89	2742140	20.0