

Data Path : Z:\HPCHEM1\BNA G\DATA\BG020916\
 Data File : BG020828.D
 Acq On : 9 Feb 2016 22:01
 Operator : SJ/UM
 Sample : H1371-17
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C04J3

Integration Parameters: LSCINT.P

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

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

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

Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG020816.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	3.255	65	71	80	rBV	29864	56396	2.79%	0.535%
2	3.331	80	84	91	rVB	11645	16440	0.81%	0.156%
3	3.607	127	131	137	rVB2	3674	5849	0.29%	0.055%
4	4.382	260	263	268	rBV	2620	4342	0.21%	0.041%
5	5.875	512	517	526	rVB	10763	19715	0.97%	0.187%
6	6.256	578	582	588	rBV3	1977	2873	0.14%	0.027%
7	7.408	771	778	786	rVB	98729	168677	8.34%	1.600%
8	7.584	801	808	815	rBV	87188	138271	6.84%	1.312%
9	7.795	838	844	851	rVB	98128	167356	8.28%	1.588%
10	7.913	858	864	870	rBV3	1879	3720	0.18%	0.035%
11	8.271	919	925	931	rBV	68698	113476	5.61%	1.076%
12	8.400	942	947	952	rBV3	2997	5439	0.27%	0.052%
13	8.964	1035	1043	1050	rBV	137934	235788	11.66%	2.237%
14	9.023	1050	1053	1058	rVB2	1835	2815	0.14%	0.027%
15	9.440	1116	1124	1134	rVB	93860	163772	8.10%	1.554%
16	9.528	1134	1139	1147	rBV4	3796	6695	0.33%	0.064%
17	10.169	1239	1248	1257	rBV	73331	128268	6.34%	1.217%
18	10.509	1300	1306	1311	rBV2	2124	3712	0.18%	0.035%
19	10.709	1333	1340	1349	rVB	131218	225296	11.14%	2.137%
20	11.103	1399	1407	1414	rBV	114840	206325	10.20%	1.957%
21	11.226	1420	1428	1437	rBV	126049	226109	11.18%	2.145%
22	11.896	1538	1542	1548	rBV	1820	2660	0.13%	0.025%
23	12.542	1646	1652	1657	rVB2	2213	3457	0.17%	0.033%
24	12.659	1667	1672	1677	rVB2	2186	3698	0.18%	0.035%
25	13.194	1758	1763	1767	rBV2	1907	2949	0.15%	0.028%
26	13.693	1845	1848	1853	rBV2	5330	7393	0.37%	0.070%
27	13.799	1858	1866	1874	rVV2	6334	10129	0.50%	0.096%
28	14.087	1912	1915	1919	rBV	1501	2039	0.10%	0.019%
29	14.281	1942	1948	1952	rBV	252657	357911	17.70%	3.395%
30	14.328	1952	1956	1963	rVV	109946	158568	7.84%	1.504%
31	14.387	1963	1966	1972	rVB3	2249	3472	0.17%	0.033%
32	14.463	1974	1979	1982	rVB3	1837	2508	0.12%	0.024%
33	14.586	1993	2000	2006	rBV	305998	490134	24.24%	4.649%
34	14.757	2024	2029	2034	rVB	21869	27022	1.34%	0.256%

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35	14.833	2038	2042	2045	rVV3	2186	3502	0.17%	0.033%
36	14.886	2045	2051	2060	rVB2	185107	295692	14.62%	2.805%
37	15.050	2072	2079	2085	rBV	87772	144374	7.14%	1.370%
38	15.197	2098	2104	2106	rBV3	3899	6044	0.30%	0.057%
39	15.256	2111	2114	2119	rVB3	3507	4787	0.24%	0.045%
40	15.315	2119	2124	2127	rBV4	2916	3991	0.20%	0.038%
41	15.368	2129	2133	2141	rVB6	5433	11078	0.55%	0.105%
42	15.438	2141	2145	2147	rBV2	2988	4432	0.22%	0.042%
43	15.491	2148	2154	2155	rBV2	3114	5277	0.26%	0.050%
44	15.661	2180	2183	2186	rVB5	2113	2545	0.13%	0.024%
45	15.702	2186	2190	2195	rVB	30595	38075	1.88%	0.361%
46	15.761	2197	2200	2204	rVB4	1912	2916	0.14%	0.028%
47	15.814	2204	2209	2212	rBV6	1278	2083	0.10%	0.020%
48	15.873	2212	2219	2227	rVB	410962	608613	30.10%	5.773%
49	15.978	2231	2237	2249	rVB	58817	88301	4.37%	0.838%
50	16.108	2252	2259	2263	rBV3	11152	21951	1.09%	0.208%
51	16.149	2263	2266	2269	rVB3	1760	2296	0.11%	0.022%
52	16.202	2272	2275	2281	rBV5	3326	5012	0.25%	0.048%
53	16.255	2281	2284	2291	rBV3	3528	4857	0.24%	0.046%
54	16.325	2292	2296	2299	rBV4	4046	5039	0.25%	0.048%
55	16.560	2331	2336	2340	rBV	28691	41718	2.06%	0.396%
56	16.901	2390	2394	2398	rBV5	3571	5424	0.27%	0.051%
57	17.024	2412	2415	2418	rBV5	1492	2429	0.12%	0.023%
58	17.071	2421	2423	2428	rVB4	2196	2384	0.12%	0.023%
59	17.136	2431	2434	2437	rBV4	1521	2211	0.11%	0.021%
60	17.177	2437	2441	2444	rBV4	2641	4339	0.21%	0.041%
61	17.353	2467	2471	2475	rBV	15031	18779	0.93%	0.178%
62	17.400	2477	2479	2485	rVB4	3899	6251	0.31%	0.059%
63	17.623	2511	2517	2522	rBV	204200	306180	15.14%	2.904%
64	17.664	2522	2524	2528	rVV	8977	12419	0.61%	0.118%
65	17.723	2528	2534	2541	rVV	397769	595716	29.46%	5.651%
66	17.788	2541	2545	2550	rVB	12994	16985	0.84%	0.161%
67	17.888	2558	2562	2566	rBV5	2958	3937	0.19%	0.037%
68	18.017	2582	2584	2588	rVB3	1838	2261	0.11%	0.021%
69	18.087	2593	2596	2602	rBV5	4838	6411	0.32%	0.061%
70	18.140	2602	2605	2606	rVV2	1796	2031	0.10%	0.019%
71	18.164	2606	2609	2613	rVB3	6697	9524	0.47%	0.090%

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72	18.487	2658	2664	2671	rBV3	23748	37245	1.84%	0.353%
73	18.540	2671	2673	2678	rVV6	2419	3666	0.18%	0.035%
74	18.728	2701	2705	2710	rVB4	13619	19488	0.96%	0.185%
75	18.892	2728	2733	2740	rBV5	17094	34056	1.68%	0.323%
76	19.080	2760	2765	2773	rBV	109203	154090	7.62%	1.462%
77	19.157	2776	2778	2783	rVV5	7320	7632	0.38%	0.072%
78	19.221	2784	2789	2796	rVB	167541	229877	11.37%	2.181%
79	19.356	2805	2812	2816	rBV4	13050	22483	1.11%	0.213%
80	19.597	2848	2853	2857	rBV	57717	74906	3.70%	0.711%
81	19.644	2857	2861	2863	rVV4	11378	14375	0.71%	0.136%
82	19.679	2863	2867	2868	rVV	28043	36535	1.81%	0.347%
83	19.709	2868	2872	2876	rVB	153765	201051	9.94%	1.907%
84	19.809	2887	2889	2894	rVB	11642	14223	0.70%	0.135%
85	19.991	2914	2920	2929	rBV	463722	681359	33.70%	6.463%
86	20.061	2929	2932	2941	rVB2	26582	43654	2.16%	0.414%
87	20.355	2979	2982	2986	rBV6	11551	15886	0.79%	0.151%
88	20.425	2988	2994	2999	rVB	1657499	2022102	100.00%	19.181%
89	20.948	3080	3083	3088	rVB	19397	24855	1.23%	0.236%
90	21.512	3177	3179	3185	rVB3	25517	36354	1.80%	0.345%
91	21.700	3205	3211	3217	rVB	132163	201547	9.97%	1.912%
92	21.906	3239	3246	3252	rBV	192495	350210	17.32%	3.322%
93	25.066	3775	3784	3794	rVB2	211527	583843	28.87%	5.538%
94	25.301	3814	3824	3834	rBV	109994	319706	15.81%	3.033%
95	26.206	3976	3978	3981	rBV4	3909	4192	0.21%	0.040%
96	26.881	4084	4093	4107	rBV2	40258	135512	6.70%	1.285%

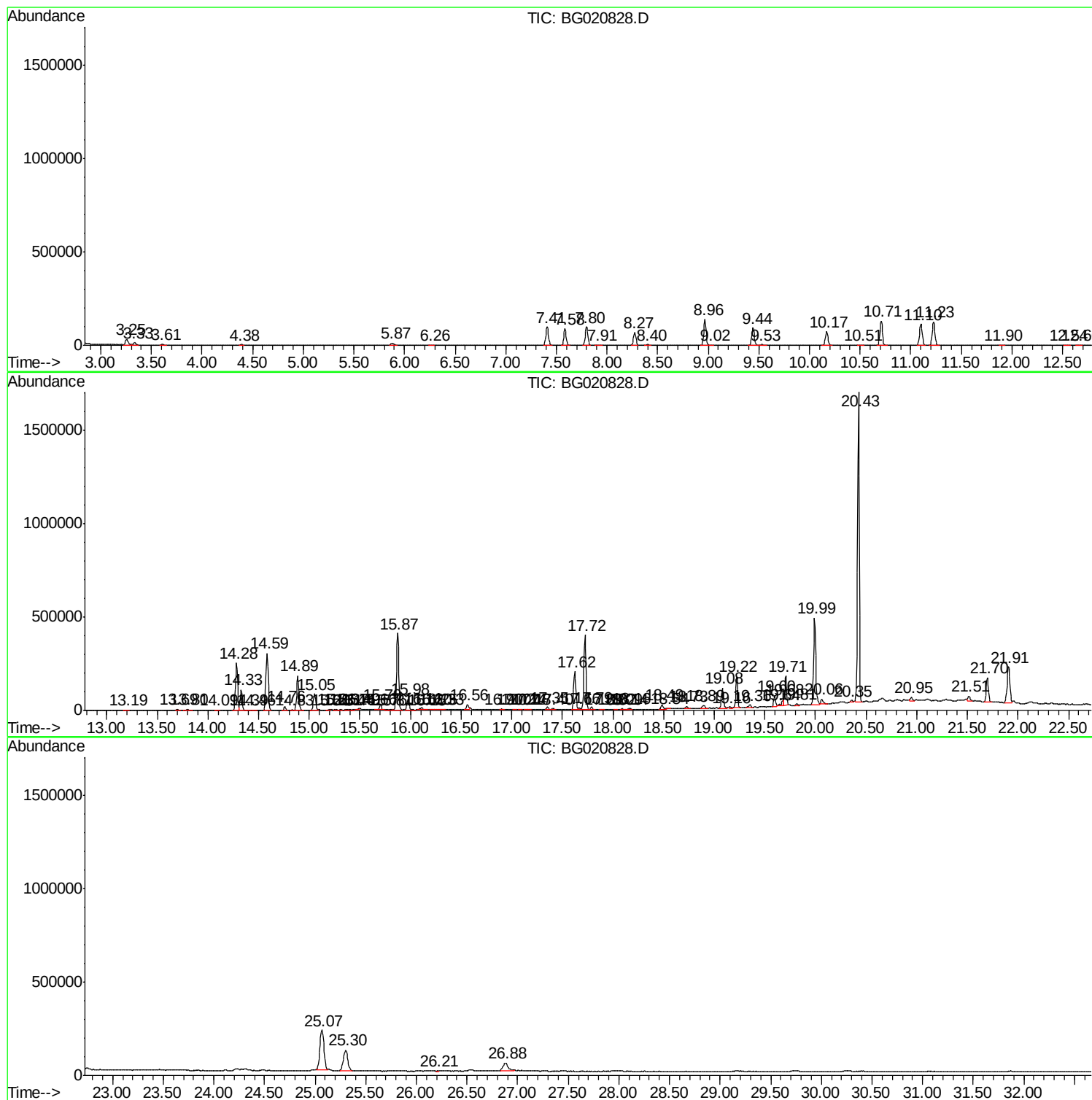
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Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG020816.M
Quant Title : SVOA CALIBRATION

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



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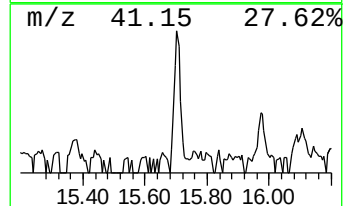
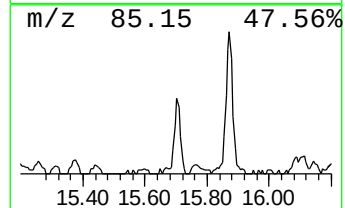
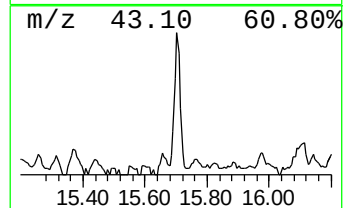
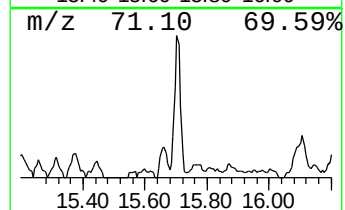
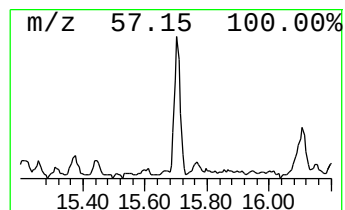
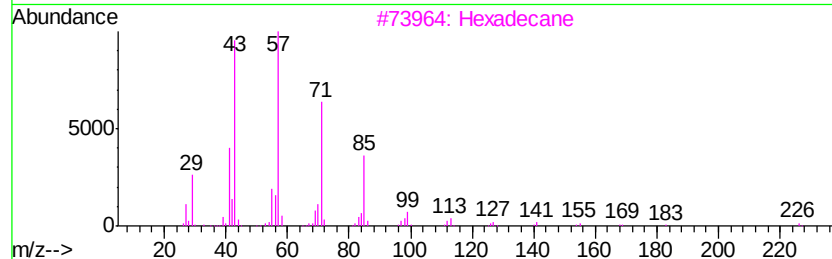
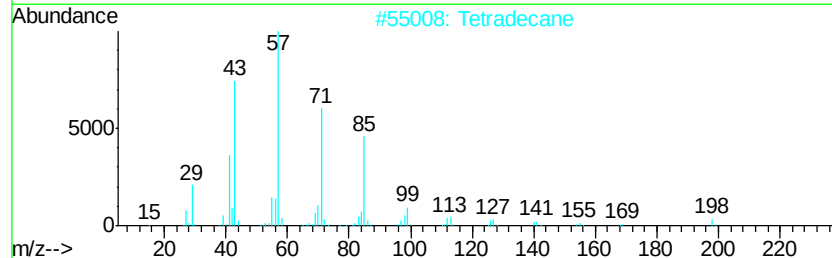
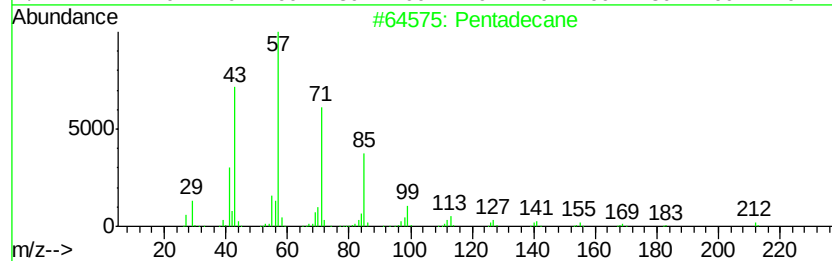
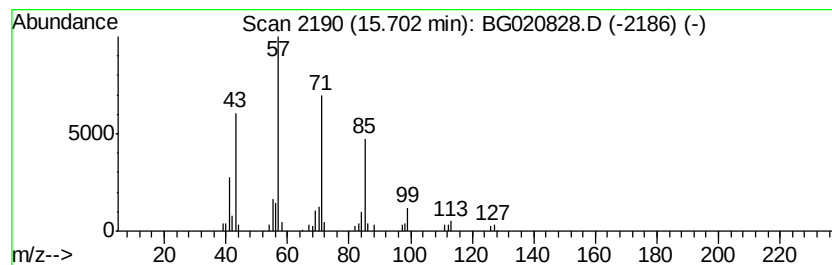
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG020816.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.70	2.58 ng/ul	38075	Acenaphthene-d10	14.89

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentadecane	212	C15H32	000629-62-9	86
2		Tetradecane	198	C14H30	000629-59-4	86
3		Hexadecane	226	C16H34	000544-76-3	78
4		Nonadecane	268	C19H40	000629-92-5	72
5		Undecane, 5,7-dimethyl-	184	C13H28	017312-83-3	64



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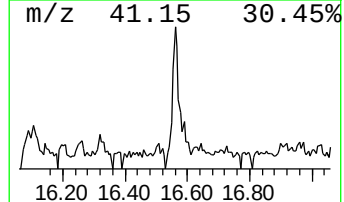
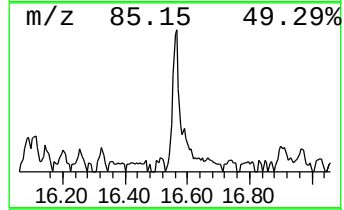
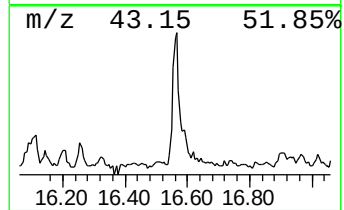
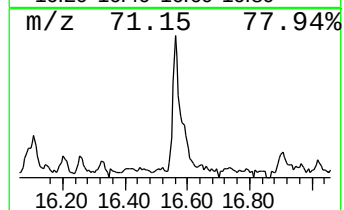
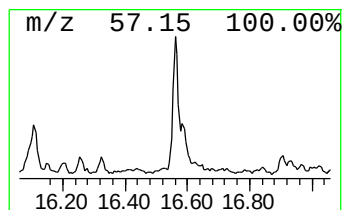
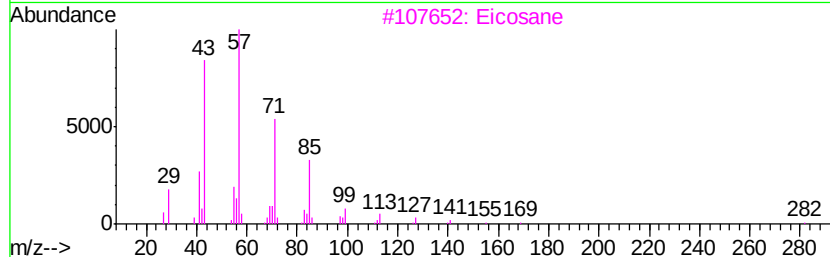
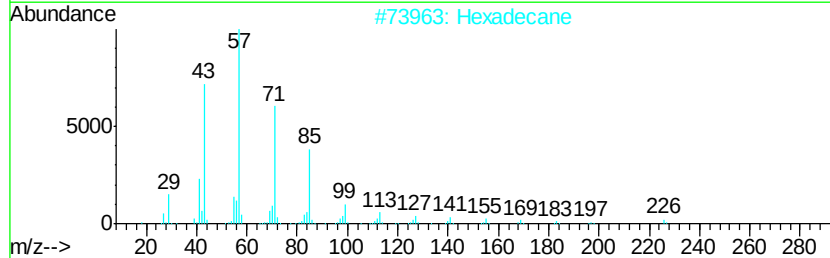
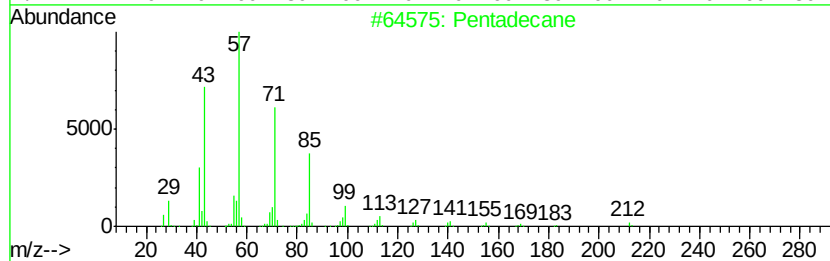
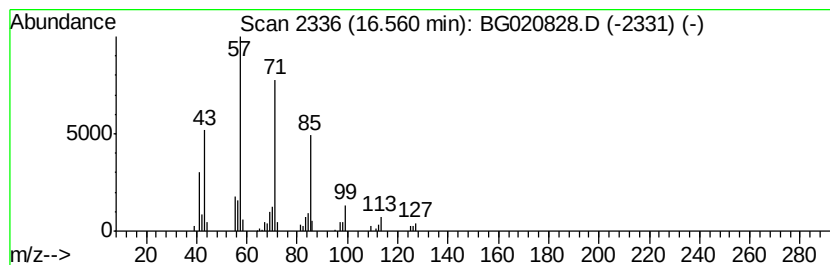
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG020816.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.56	2.73 ng/ul	41718	Phenanthrene-d10	17.62

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentadecane	212	C15H32	000629-62-9	90
2		Hexadecane	226	C16H34	000544-76-3	90
3		Eicosane	282	C20H42	000112-95-8	87
4		Hexadecane	226	C16H34	000544-76-3	86
5		Hexadecane	226	C16H34	000544-76-3	83



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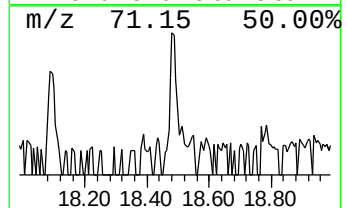
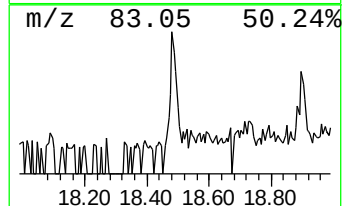
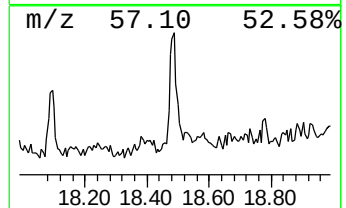
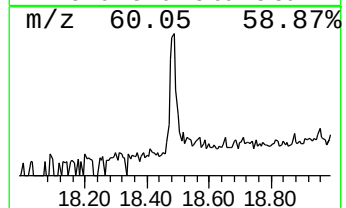
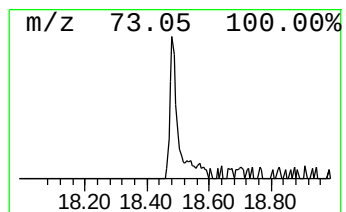
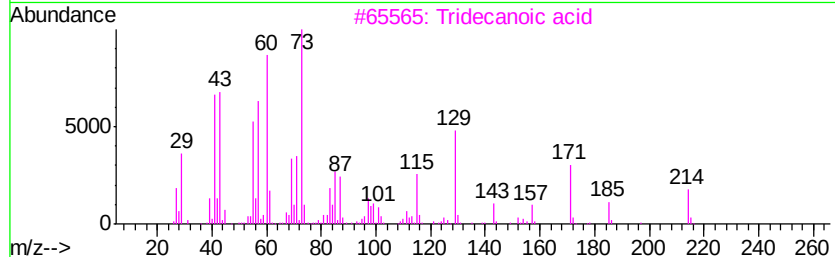
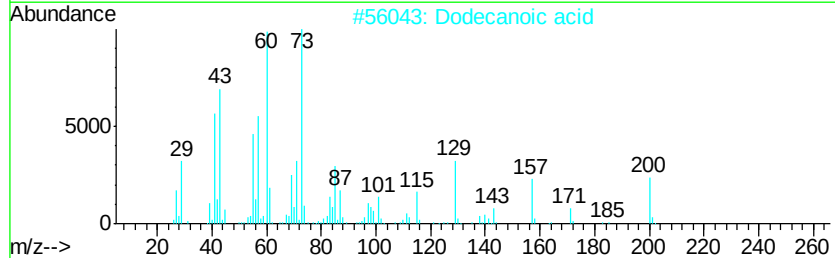
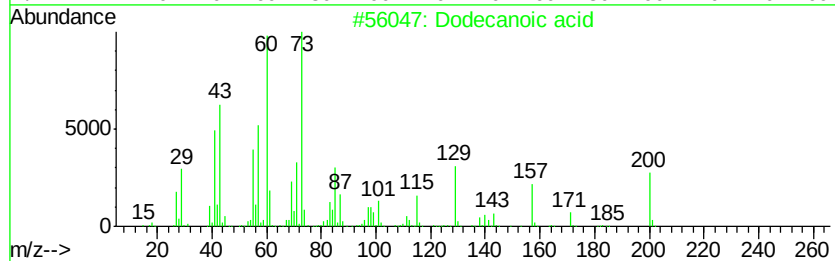
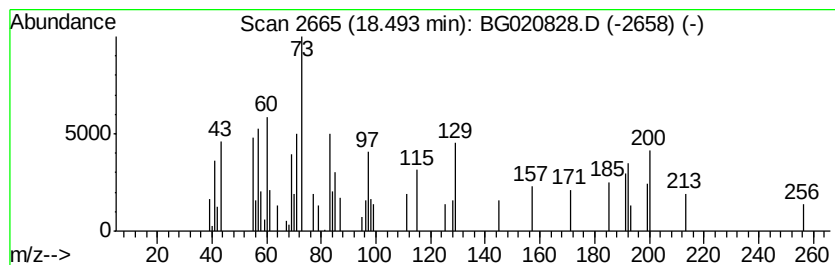
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG020816.M
Quant Title : SVOA CALIBRATION

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

Peak Number 6 Dodecanoic acid Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.49	2.43 ng/ul	37245	Phenanthrene-d10	17.62

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dodecanoic acid	200	C12H24O2	000143-07-7	58
2		Dodecanoic acid	200	C12H24O2	000143-07-7	58
3		Tridecanoic acid	214	C13H26O2	000638-53-9	43
4		Dodecanoic acid	200	C12H24O2	000143-07-7	38
5		Pentadecanoic acid	242	C15H30O2	001002-84-2	38



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C04J3

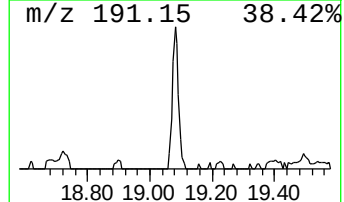
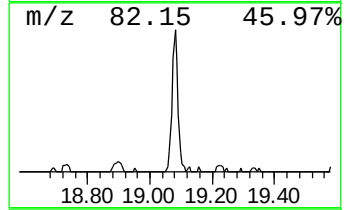
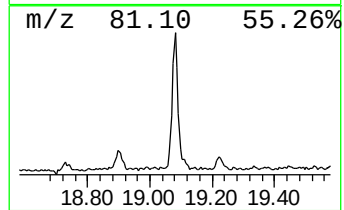
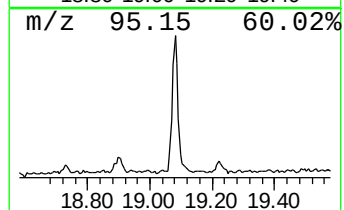
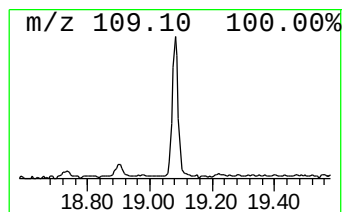
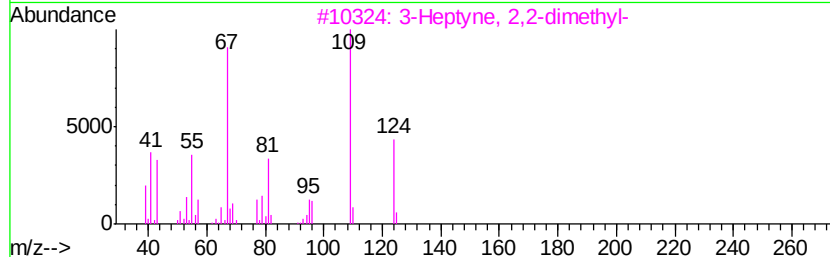
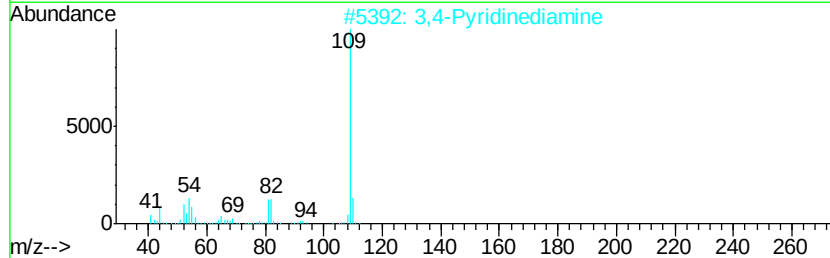
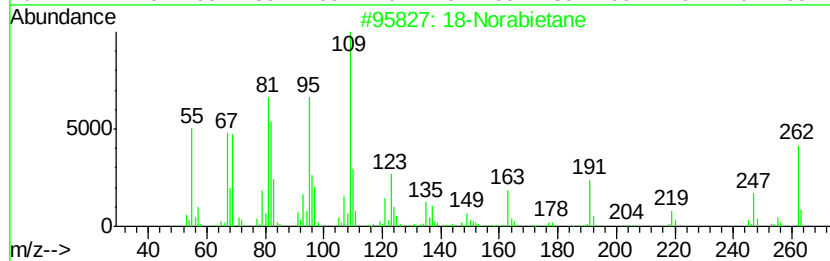
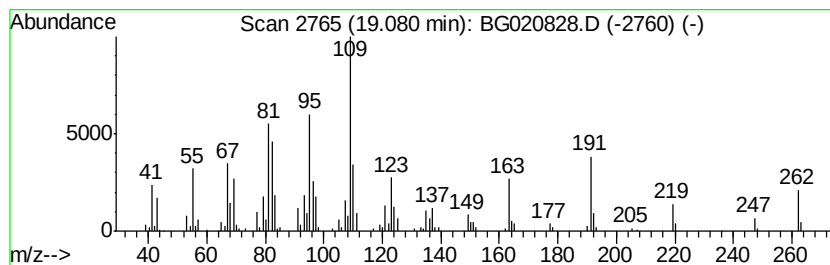
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 18-Norabietane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.08	10.07 ng/ul	154090	Phenanthrene-d10	17.62

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	18-Norabietane	262	C19H34	1000293-16-6	94
2		3,4-Pyridinediamine	109	C5H7N3	000054-96-6	27
3		3-Heptyne, 2,2-dimethyl-	124	C9H16	029022-29-5	22
4		2-n-Octylfuran	180	C12H20O	004179-38-8	22
5		1H-Pyrazole, 4-(2-bromoethyl)-3,...	202	C7H11BrN2	083467-28-1	22



Data Path : Z:\HPCHEM1\BNA G\DATA\BG020916\
Data File : BG020828.D
Acq On : 9 Feb 2016 22:01
Operator : SJ/UM
Sample : H1371-17
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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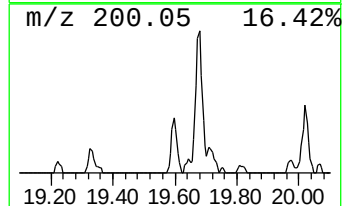
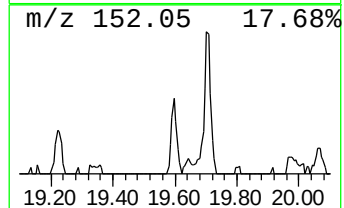
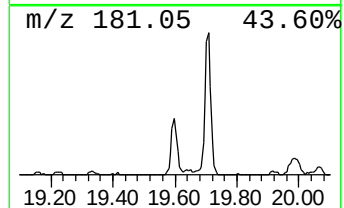
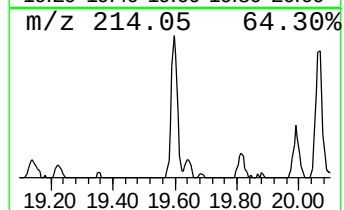
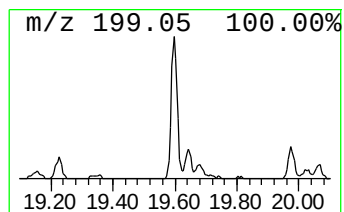
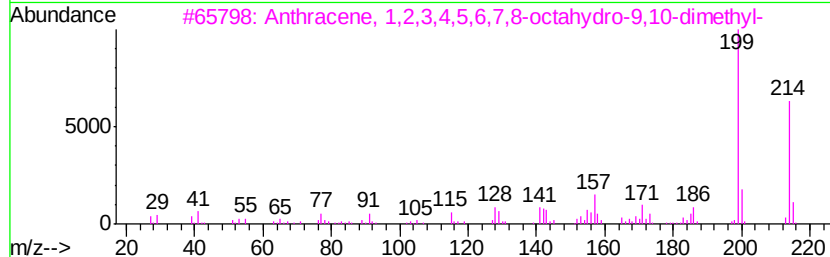
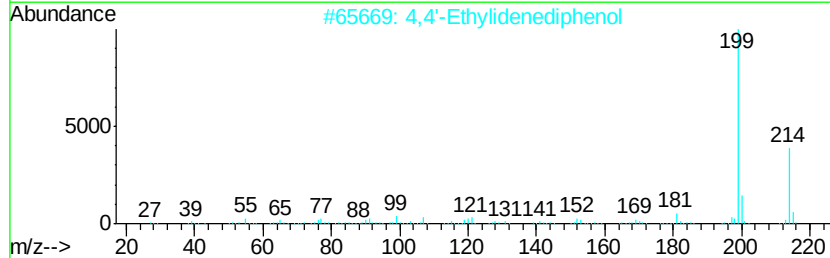
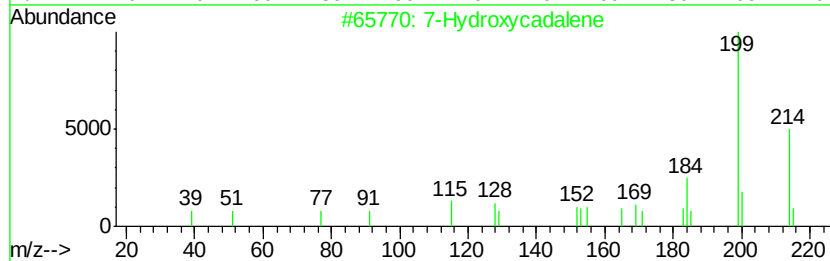
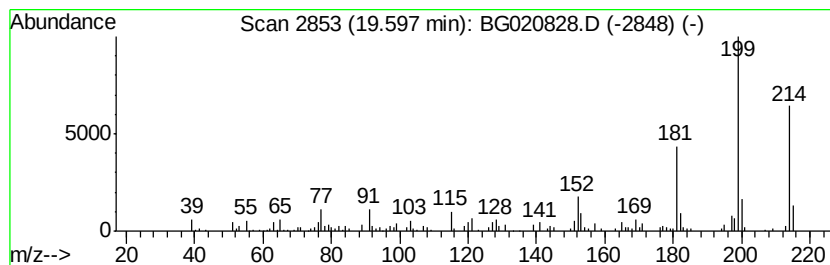
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 7-Hydroxycadalene Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.60	4.89 ng/ul	74906	Phenanthrene-d10	17.62

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			7-Hydroxycadalene	214	C15H18O	002102-75-2	64
2			4,4'-Ethylidenediphenol	214	C14H14O2	002081-08-5	53
3			Anthracene, 1,2,3,4,5,6,7,8-octa...	214	C16H22	042173-25-1	52
4			Naphthalene, 1-(1,1-dimethylethy...	214	C15H18O	060683-42-3	50
5			Silane, (iodomethyl)trimethyl-	214	C4H11ISi	004206-67-1	50



Data Path : Z:\HPCHEM1\BNA G\DATA\BG020916\
Data File : BG020828.D
Acq On : 9 Feb 2016 22:01
Operator : SJ/UM
Sample : H1371-17
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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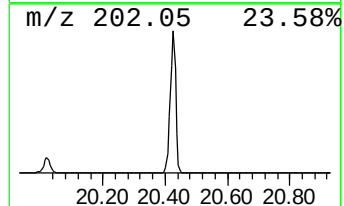
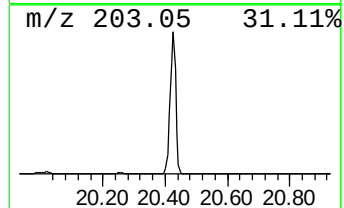
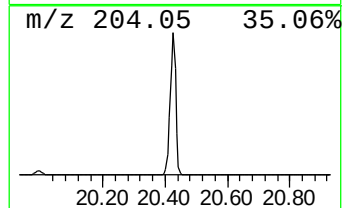
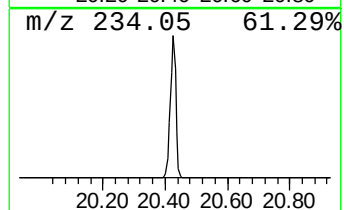
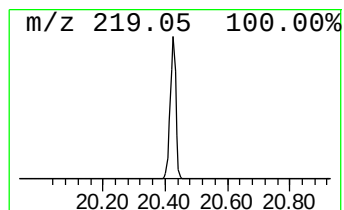
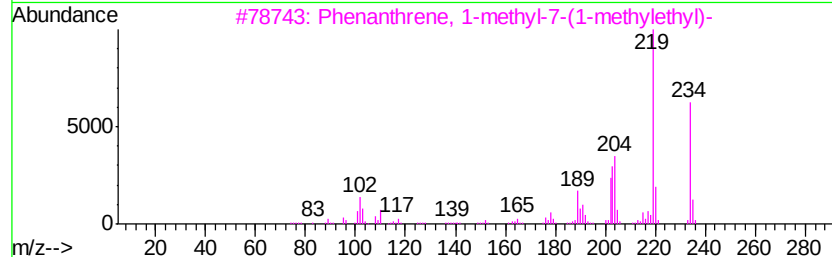
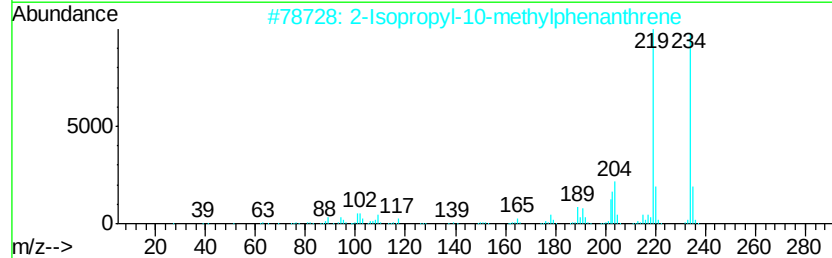
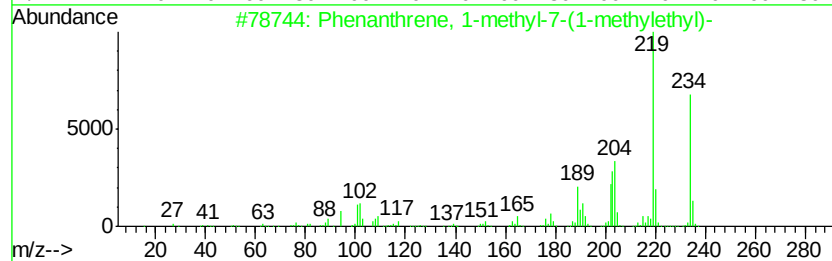
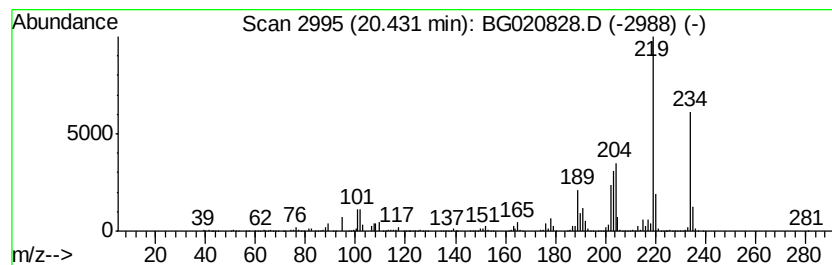
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 Phenanthrene, 1-methyl-7-(1... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.43	115.48 ng/ul	2022100	Chrysene-d12	21.91

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Phenanthrene, 1-methyl-7-(1-meth...	234	C18H18	000483-65-8	99
2		2-Isopropyl-10-methylphenanthrene	234	C18H18	066552-97-4	95
3		Phenanthrene, 1-methyl-7-(1-meth...	234	C18H18	000483-65-8	94
4		Phenanthrene, 1-methyl-7-(1-meth...	234	C18H18	000483-65-8	90
5		Phenanthrene, 1-methyl-7-(1-meth...	234	C18H18	000483-65-8	78



Data Path : Z:\HPCHEM1\BNA G\DATA\BG020916\
Data File : BG020828.D
Acq On : 9 Feb 2016 22:01
Operator : SJ/UM
Sample : H1371-17
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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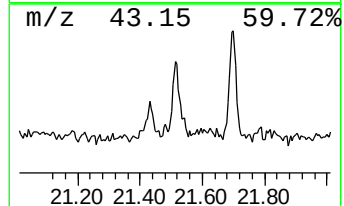
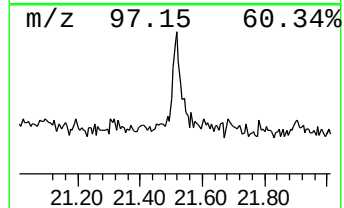
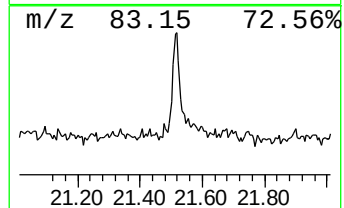
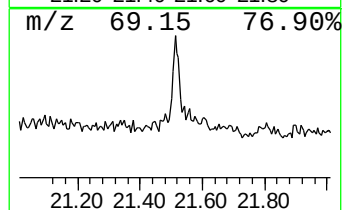
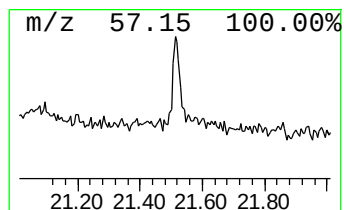
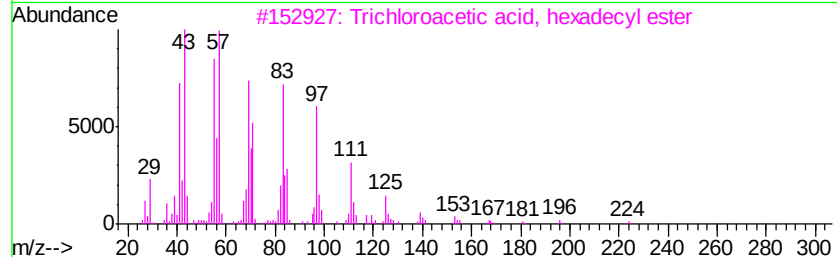
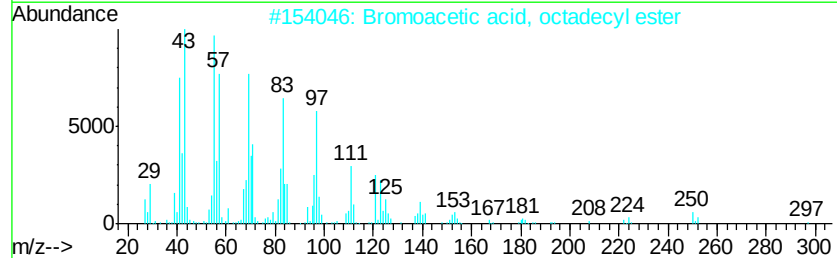
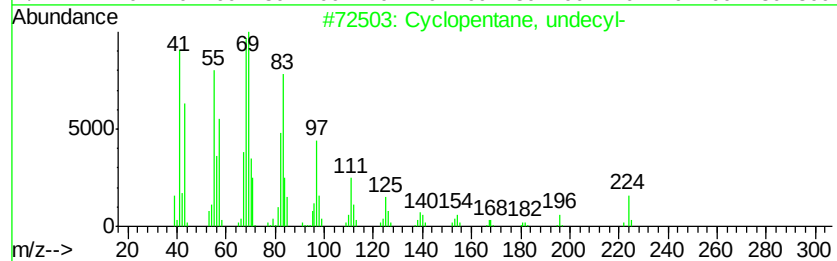
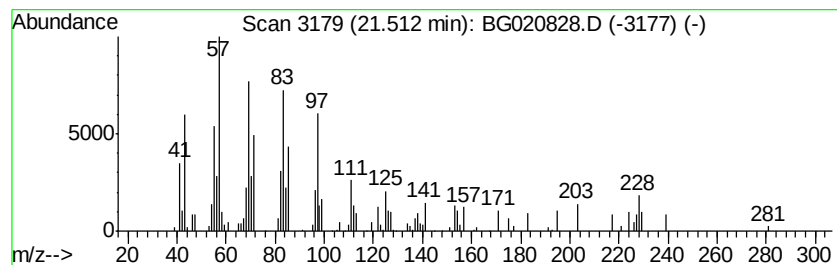
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 (DEL) Alkane: Cyclic21.51 Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.51	2.08 ng/ul	36354	Chrysene-d12	21.91

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopentane, undecyl-	224	C16H32	006785-23-5	83
2		Bromoacetic acid, octadecyl ester	390	C20H39BrO2	018992-03-5	80
3		Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	72
4		Heptafluorobutyric acid, n-penta...	424	C19H31F7O2	1000216-79-3	72
5		1-Hentetracontanol	593	C41H84O	040710-42-7	70



Data Path : Z:\HPCHEM1\BNA G\DATA\BG020916\
Data File : BG020828.D
Acq On : 9 Feb 2016 22:01
Operator : SJ/UM
Sample : H1371-17
Misc :
ALS Vial : 17 Sample Multiplier: 1

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ClientSampleId :
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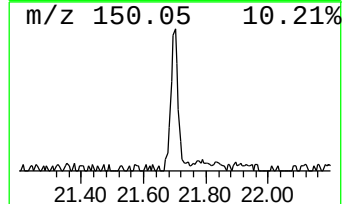
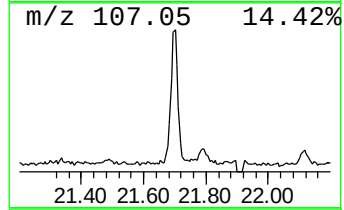
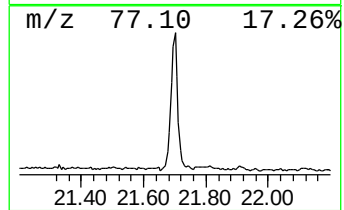
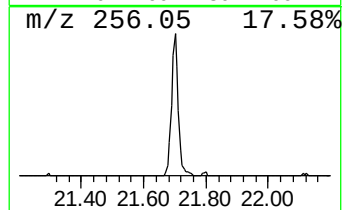
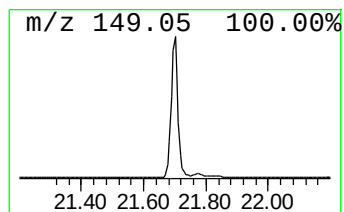
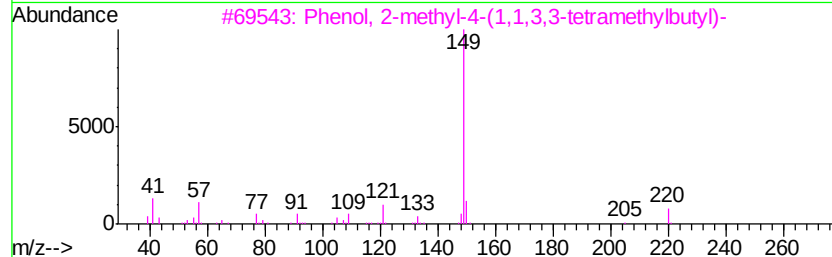
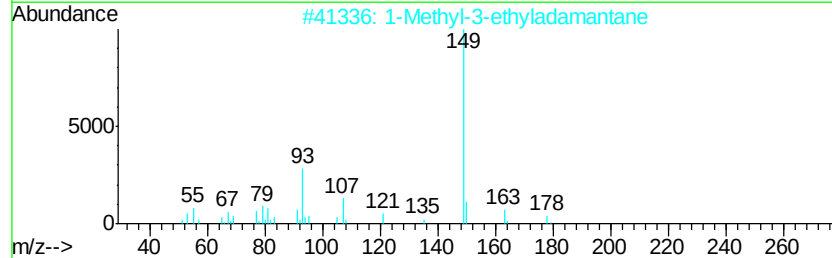
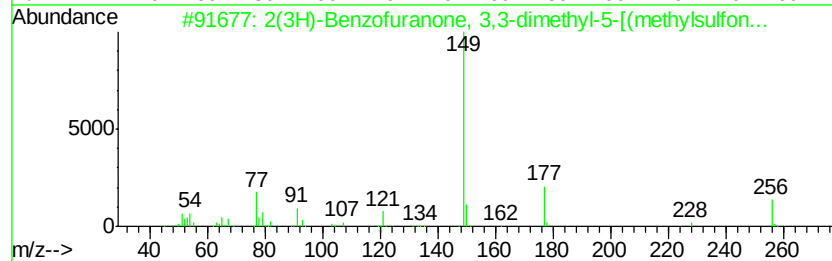
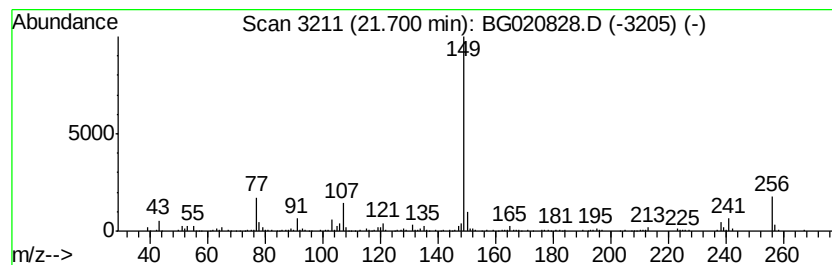
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 2(3H)-Benzofuranone, 3,3-di... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.70	11.51 ng/ul	201547	Chrysene-d12	21.91

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2(3H)-Benzofuranone, 3,3-dimethy...	256	C11H12O5S	026244-33-7	64
2		1-Methyl-3-ethyladamantane	178	C13H22	001687-34-9	59
3		Phenol, 2-methyl-4-(1,1,3,3-tetr...	220	C15H24O	002219-84-3	53
4		1,3-Dioxolane, 2-phenyl-2-(pheny...	240	C16H16O2	004362-19-0	50
5		Phenol, 2-methyl-4-(1,1,3,3-tetr...	220	C15H24O	002219-84-3	42



Data Path : Z:\HPCHEM1\BNA G\DATA\BG020916\
Data File : BG020828.D
Acq On : 9 Feb 2016 22:01
Operator : SJ/UM
Sample : H1371-17
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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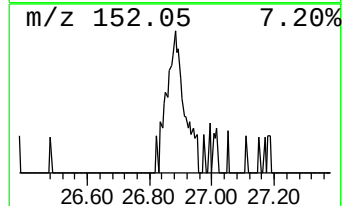
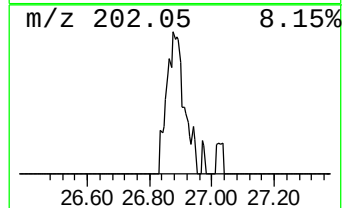
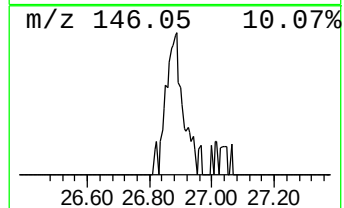
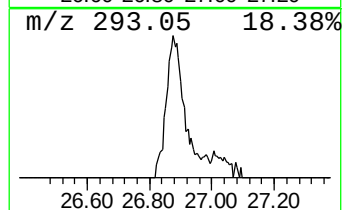
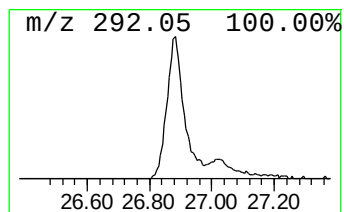
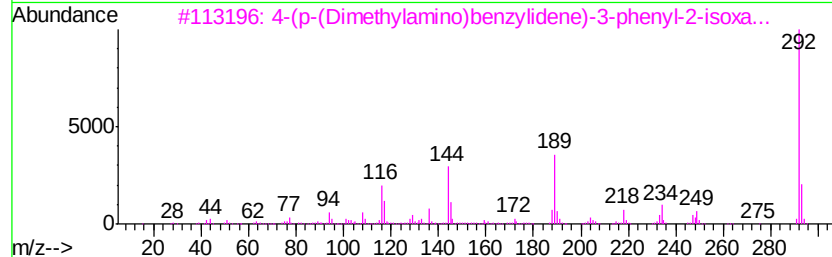
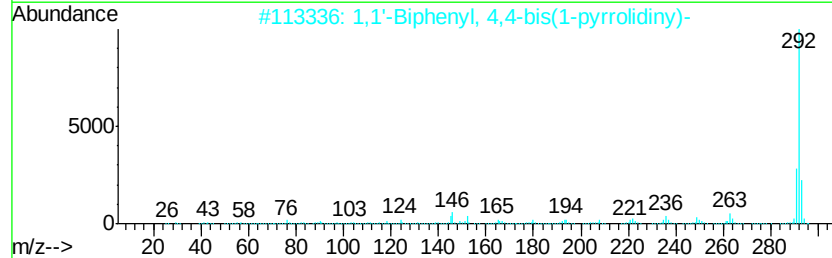
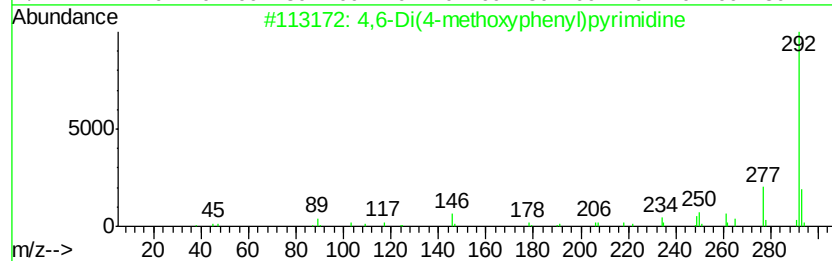
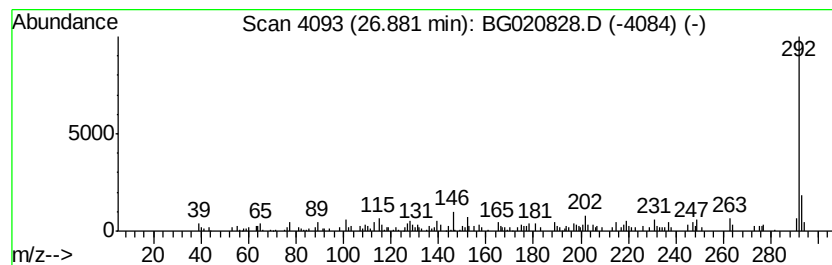
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 4,6-Di(4-methoxyphenyl)pyri... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.88	8.48 ng/ul	135512	Perylene-d12	25.30

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4,6-Di(4-methoxyphenyl)pyrimidine	292	C18H16N2O2	183670-49-7	87
2		1,1'-Biphenyl, 4,4-bis(1-pyrroli...	292	C20H24N2	1000193-54-6	74
3		4-(p-(Dimethylamino)benzylidene)...	292	C18H16N2O2	065156-10-7	72
4		2,5-Cyclohexadiene-1,4-dione, 2,...	292	C18H12O4	000548-59-4	68
5		2-Trifluoromethyl-1,8-phenathrol...	292	C14H7F3N2O2	050509-89-2	64



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG020916\
Data File : BG020828.D
Acq On : 9 Feb 2016 22:01
Operator : SJ/UM
Sample : H1371-17
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C04J3

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG020816.M
Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
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(DEL) Alkane: Str...	16.56	2.7	ng/ul	41718	4	17.62	306180	20.0
Dodecanoic acid	18.49	2.4	ng/ul	37245	4	17.62	306180	20.0
18-Norabietane	19.08	10.1	ng/ul	154090	4	17.62	306180	20.0
4b,8-Dimethyl-2-i...	19.22	15.0	ng/ul	229877	4	17.62	306180	20.0
7-Hydroxycadalene	19.60	4.9	ng/ul	74906	4	17.62	306180	20.0
Phenanthrene, 1-m...	20.43	115.5	ng/ul	2022100	5	21.91	350210	20.0
(DEL) Alkane: Cyc...	21.51	2.1	ng/ul	36354	5	21.91	350210	20.0
2(3H)-Benzofurano...	21.70	11.5	ng/ul	201547	5	21.91	350210	20.0
4,6-Di(4-methoxyp...	26.88	8.5	ng/ul	135512	6	25.30	319706	20.0