

Data Path : Z:\HPCHEM1\BNA G\DATA\BG122215\
 Data File : BG020456.D
 Acq On : 23 Dec 2015 23:25
 Operator : UM/SJ
 Sample : G4787-17MEDL 30X
 Misc : MED LEVEL DILUTION
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 G9BN9MEDL

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-BG121415.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	3.098	42	44	51	rVB3	6283	10578	2.49%	0.300%
2	5.572	460	465	471	rVV2	4982	7546	1.78%	0.214%
3	6.077	547	551	557	rBV3	1722	2746	0.65%	0.078%
4	7.223	741	746	749	rBV	2386	3355	0.79%	0.095%
5	7.722	826	831	839	rBB3	4342	8132	1.91%	0.230%
6	8.086	886	893	902	rBB	51597	90697	21.35%	2.571%
7	8.457	950	956	965	rBB	19090	33122	7.80%	0.939%
8	8.715	997	1000	1006	rBB2	2269	3410	0.80%	0.097%
9	9.185	1076	1080	1087	rBB2	2361	3728	0.88%	0.106%
10	9.262	1087	1093	1099	rBB2	1386	2903	0.68%	0.082%
11	10.137	1238	1242	1248	rBB2	3230	5371	1.26%	0.152%
12	10.301	1265	1270	1272	rBV3	3750	6597	1.55%	0.187%
13	10.390	1280	1285	1290	rBV2	5482	10967	2.58%	0.311%
14	10.431	1290	1292	1297	rVB2	3358	4189	0.99%	0.119%
15	10.901	1365	1372	1376	rVV	81877	148929	35.05%	4.221%
16	10.948	1376	1380	1388	rVB	139348	247095	58.16%	7.003%
17	11.042	1393	1396	1400	rVV2	3313	4570	1.08%	0.130%
18	11.900	1537	1542	1546	rBV3	3814	5528	1.30%	0.157%
19	12.552	1640	1653	1666	rVB	119631	200791	47.26%	5.691%
20	12.763	1680	1689	1699	rBB	63600	110728	26.06%	3.138%
21	12.975	1723	1725	1730	rVB2	2163	3348	0.79%	0.095%
22	13.233	1766	1769	1774	rVV	4636	6714	1.58%	0.190%
23	13.551	1818	1823	1828	rVV2	8636	13582	3.20%	0.385%
24	13.745	1850	1856	1865	rBB	26070	42938	10.11%	1.217%
25	13.891	1873	1881	1888	rVB3	20084	50852	11.97%	1.441%
26	14.038	1899	1906	1911	rBV	31375	54544	12.84%	1.546%
27	14.091	1911	1915	1922	rVB2	19513	32136	7.56%	0.911%
28	14.179	1922	1930	1935	rVB4	9226	17591	4.14%	0.499%
29	14.273	1941	1946	1949	rBV	13983	20758	4.89%	0.588%
30	14.408	1962	1969	1971	rVV4	6128	9615	2.26%	0.273%
31	14.444	1971	1975	1979	rVB4	7011	10812	2.54%	0.306%
32	14.544	1984	1992	1995	rBV3	2256	4083	0.96%	0.116%
33	14.714	2010	2021	2027	rBV2	148169	250459	58.95%	7.099%
34	14.779	2027	2032	2039	rVB	46209	74630	17.57%	2.115%

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Integrator: RTE
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35	14.914	2051	2055	2065	rBV3	7381	17117	4.03%	0.485%
36	15.014	2067	2072	2073	rBV2	1724	2607	0.61%	0.074%
37	15.108	2081	2088	2093	rBV6	10334	19429	4.57%	0.551%
38	15.184	2097	2101	2105	rBV2	7985	11691	2.75%	0.331%
39	15.325	2119	2125	2131	rBV2	5590	9658	2.27%	0.274%
40	15.378	2131	2134	2138	rBV	4285	6003	1.41%	0.170%
41	15.501	2147	2155	2157	rBV3	4421	8467	1.99%	0.240%
42	15.531	2157	2160	2165	rVB2	2813	4191	0.99%	0.119%
43	15.584	2165	2169	2175	rBV3	8447	12220	2.88%	0.346%
44	15.707	2186	2190	2194	rVB	11959	14572	3.43%	0.413%
45	15.760	2194	2199	2210	rVB	23445	41335	9.73%	1.172%
46	15.948	2224	2231	2234	rBV3	10813	24779	5.83%	0.702%
47	16.007	2239	2241	2244	rBV4	2282	3037	0.71%	0.086%
48	16.101	2255	2257	2264	rVB5	1812	2489	0.59%	0.071%
49	16.165	2264	2268	2273	rBV3	6685	12437	2.93%	0.352%
50	16.424	2304	2312	2317	rBV2	19123	32015	7.54%	0.907%
51	16.471	2318	2320	2325	rVV3	3502	4062	0.96%	0.115%
52	16.571	2333	2337	2340	rVV4	2245	3598	0.85%	0.102%
53	16.665	2346	2353	2356	rBV5	1792	4241	1.00%	0.120%
54	16.759	2361	2369	2374	rVV6	7486	21871	5.15%	0.620%
55	16.811	2374	2378	2383	rVB6	8213	13119	3.09%	0.372%
56	16.911	2391	2395	2400	rVB4	5135	7519	1.77%	0.213%
57	16.982	2401	2407	2409	rBV4	1511	2720	0.64%	0.077%
58	17.017	2409	2413	2418	rVV5	3745	7150	1.68%	0.203%
59	17.117	2428	2430	2435	rVB4	4052	5961	1.40%	0.169%
60	17.170	2435	2439	2441	rBV4	1834	3227	0.76%	0.091%
61	17.246	2447	2452	2455	rVV3	11244	17627	4.15%	0.500%
62	17.287	2455	2459	2462	rVV3	5363	7266	1.71%	0.206%
63	17.464	2482	2489	2493	rVV2	196212	311500	73.32%	8.829%
64	17.505	2493	2496	2502	rVV	90549	125684	29.58%	3.562%
65	17.558	2502	2505	2508	rVV2	8791	13480	3.17%	0.382%
66	17.593	2508	2511	2516	rVV	19003	26856	6.32%	0.761%
67	17.646	2517	2520	2526	rVV5	2541	4776	1.12%	0.135%
68	17.810	2543	2548	2551	rBV3	2070	3421	0.81%	0.097%
69	17.857	2551	2556	2562	rVV8	4362	7740	1.82%	0.219%
70	17.981	2574	2577	2581	rVV4	2903	5218	1.23%	0.148%
71	18.039	2585	2587	2595	rVB4	6249	9384	2.21%	0.266%

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Integration Parameters: LSCINT.P

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72	18.333	2632	2637	2642	rBV	19995	29581	6.96%	0.838%
73	18.386	2642	2646	2651	rVB	20814	28218	6.64%	0.800%
74	18.463	2655	2659	2665	rBV	8404	14274	3.36%	0.405%
75	18.533	2665	2671	2674	rBV3	23883	47123	11.09%	1.336%
76	18.827	2717	2721	2726	rVB	7351	10941	2.58%	0.310%
77	19.079	2757	2764	2769	rBV5	5204	10243	2.41%	0.290%
78	19.126	2769	2772	2775	rVV3	3570	4203	0.99%	0.119%
79	19.244	2787	2792	2796	rBV2	11366	16512	3.89%	0.468%
80	19.303	2798	2802	2806	rBV7	3734	7585	1.79%	0.215%
81	19.379	2812	2815	2817	rBV3	4203	5296	1.25%	0.150%
82	19.508	2832	2837	2842	rBV	33085	44963	10.58%	1.274%
83	19.661	2859	2863	2867	rBV2	7842	10800	2.54%	0.306%
84	19.779	2880	2883	2885	rBV3	1642	2462	0.58%	0.070%
85	19.843	2889	2894	2895	rBV2	14150	17882	4.21%	0.507%
86	19.867	2895	2898	2906	rVB	44629	68678	16.16%	1.947%
87	19.937	2908	2910	2916	rVB6	3641	6543	1.54%	0.185%
88	19.996	2916	2920	2921	rBV3	2757	2743	0.65%	0.078%
89	20.325	2973	2976	2978	rVV2	4631	7092	1.67%	0.201%
90	20.360	2978	2982	2985	rVB2	12608	18521	4.36%	0.525%
91	20.419	2985	2992	2994	rBV6	2819	5286	1.24%	0.150%
92	20.460	2995	2999	3005	rVV2	8970	12338	2.90%	0.350%
93	20.513	3005	3008	3013	rVV	6284	7597	1.79%	0.215%
94	20.654	3029	3032	3036	rBV3	5218	7240	1.70%	0.205%
95	20.707	3037	3041	3044	rVV2	6409	8584	2.02%	0.243%
96	21.065	3100	3102	3106	rBV5	2482	3974	0.94%	0.113%
97	21.353	3148	3151	3156	rBV4	3681	5022	1.18%	0.142%
98	21.735	3208	3216	3222	rBV	242058	424870	100.00%	12.042%
99	22.681	3375	3377	3384	rBV5	2010	3206	0.75%	0.091%
100	25.002	3762	3772	3783	rBV	130844	364949	85.90%	10.344%

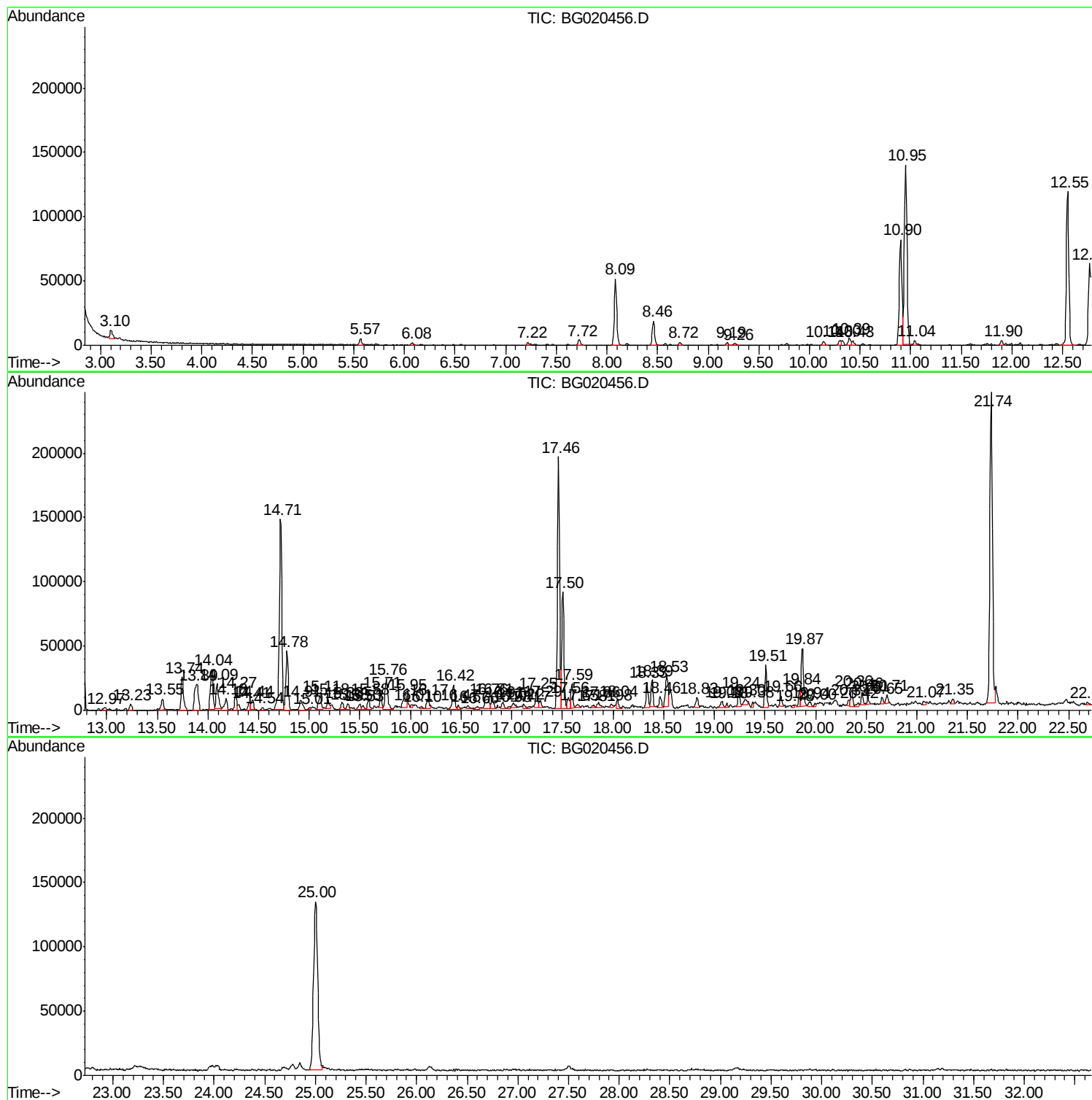
Sum of corrected areas: 3528237

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ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampled :
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Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG121415.M
Quant Title : SVOA CALIBRATION

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



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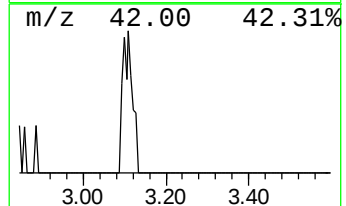
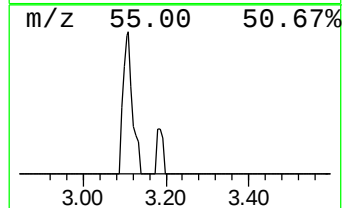
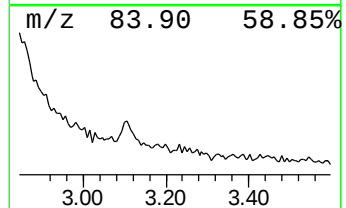
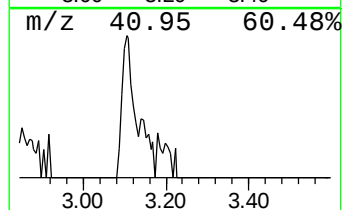
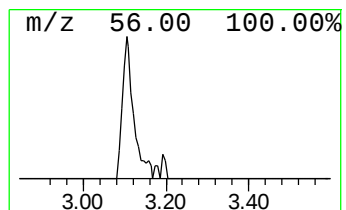
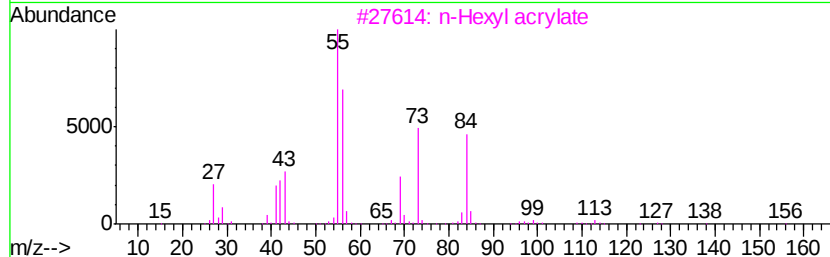
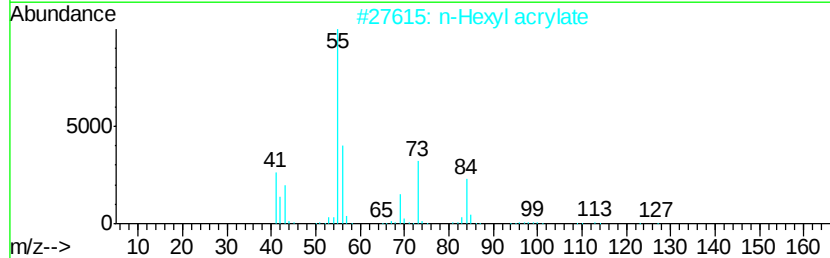
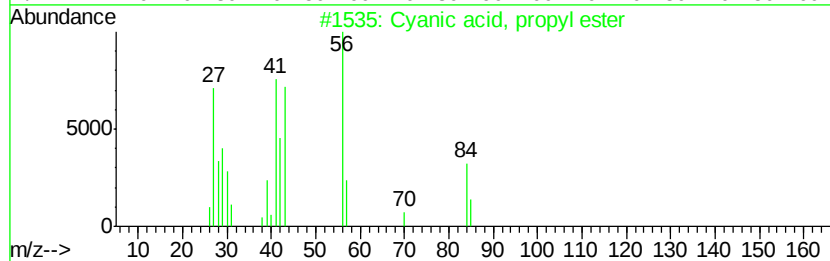
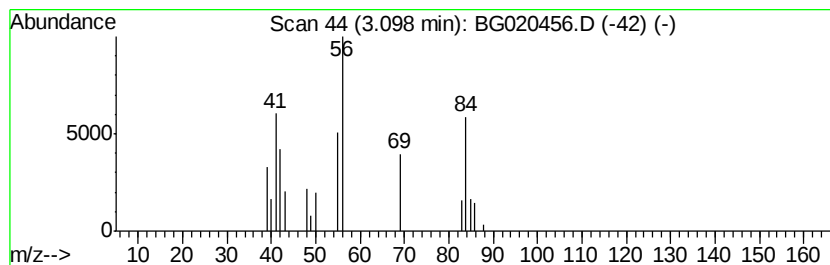
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG121415.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 unknown-01 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.10	2.33 ng/ul	10578	1,4-Dichlorobenzene-d4	8.09

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyanoic acid, propyl ester	85	C4H7NO	001768-36-1	38
2		n-Hexyl acrylate	156	C9H16O2	002499-95-8	38
3		n-Hexyl acrylate	156	C9H16O2	002499-95-8	38
4		Cyclobutane, butyl-	112	C8H16	013152-44-8	28
5		(S)-3,4-Dimethylpentanol	116	C7H16O	1000143-83-9	25



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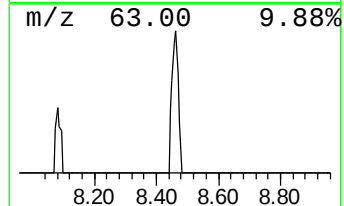
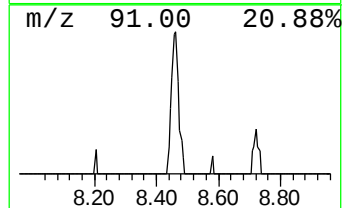
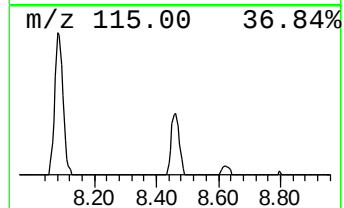
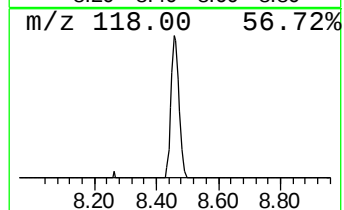
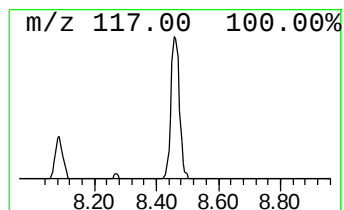
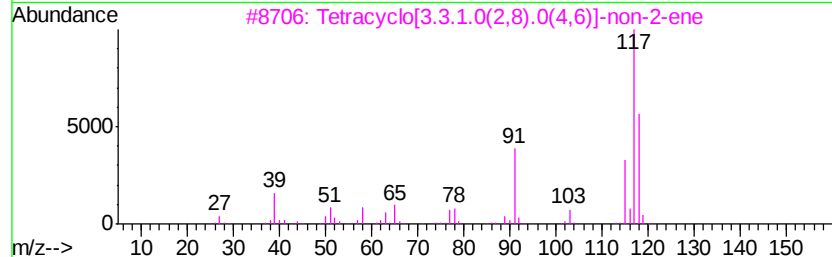
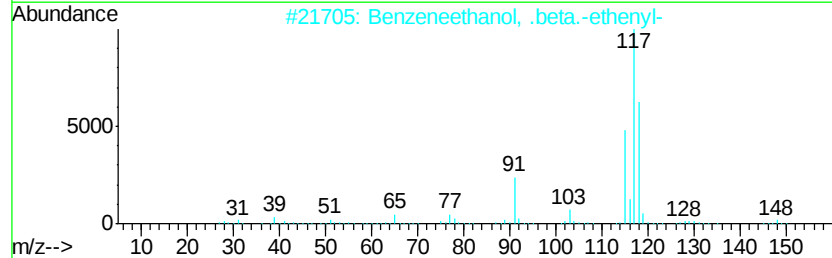
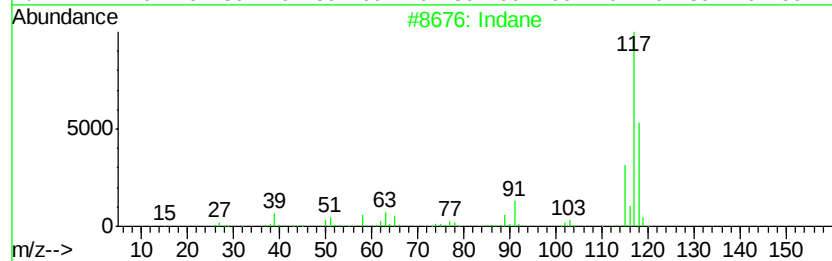
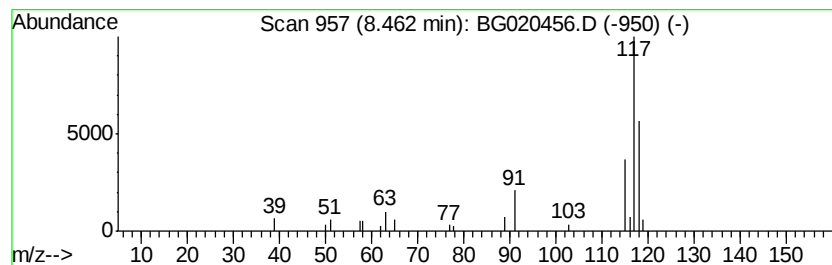
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TIC Library : C:\DATABASE\NIST02.L
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Peak Number 2 Indane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.46	7.30 ng/ul	33122	1,4-Dichlorobenzene-d4	8.09

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Indane	118	C9H10	000496-11-7	87
2		Benzeneethanol, .beta.-ethenyl-	148	C10H12O	006052-63-7	83
3		Tetracyclo[3.3.1.0(2,8).0(4,6)]-	118	C9H10	1000191-13-7	80
4		1,4:5,8-Dimethanobiphenylene, 1,	184	C14H16	001624-13-1	78
5		Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	64



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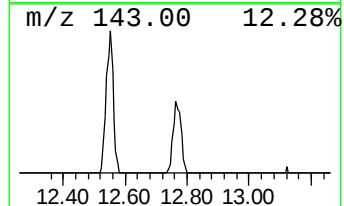
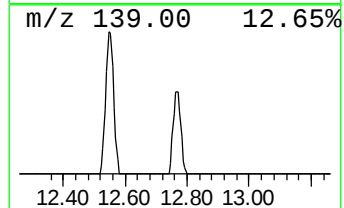
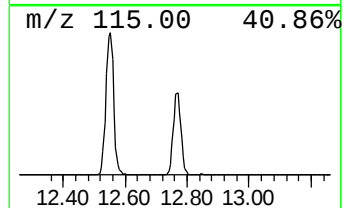
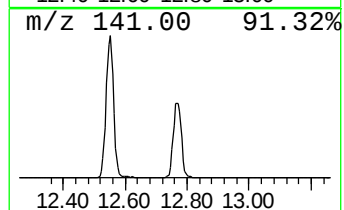
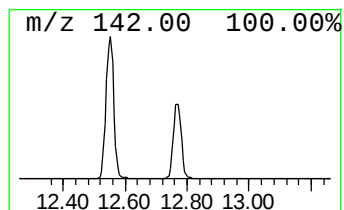
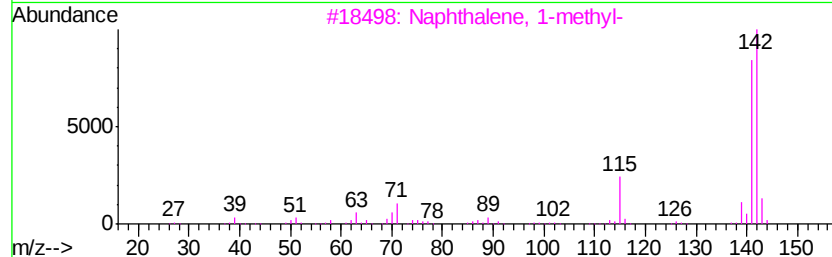
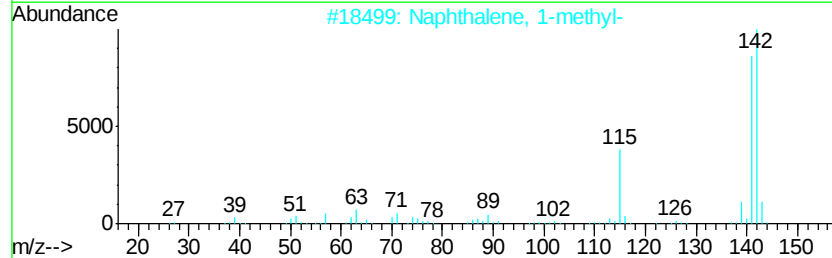
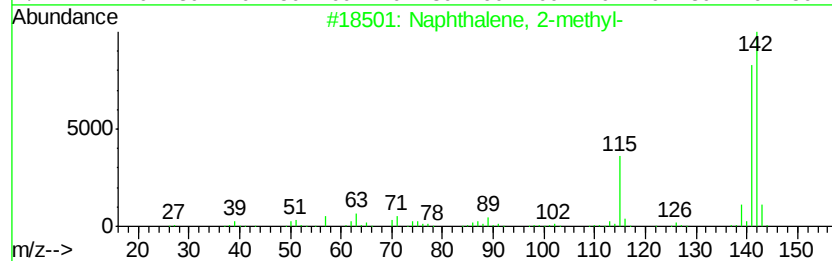
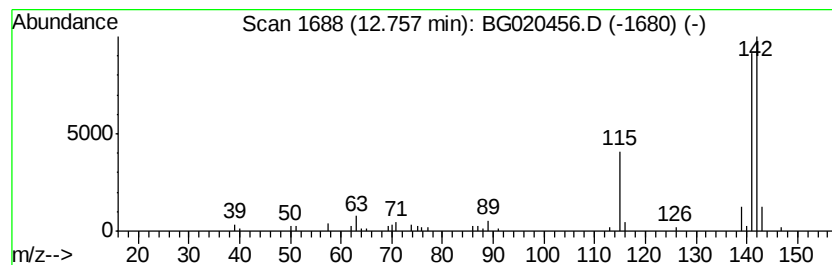
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 Naphthalene, 1-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.76	14.87 ng/ul	110728	Naphthalene-d8	10.90

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	97
2		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	97
3		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	94
4		1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	94
5		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	94



Data Path : Z:\HPCHEM1\BNA G\DATA\BG122215\
Data File : BG020456.D
Acq On : 23 Dec 2015 23:25
Operator : UM/SJ
Sample : G4787-17MEDL 30X
Misc : MED LEVEL DILUTION
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
G9BN9MEDL

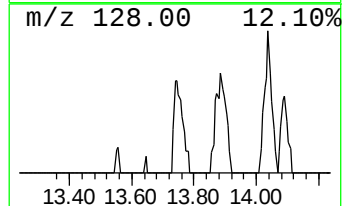
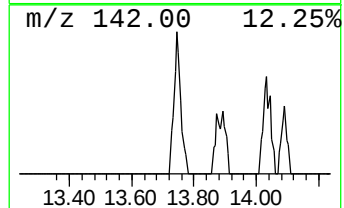
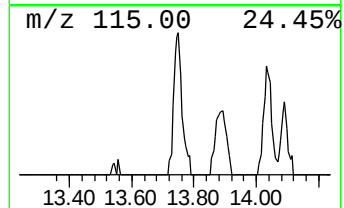
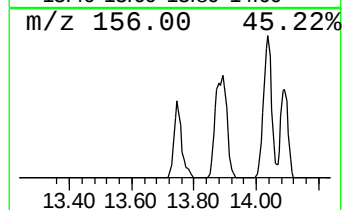
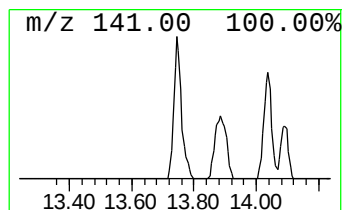
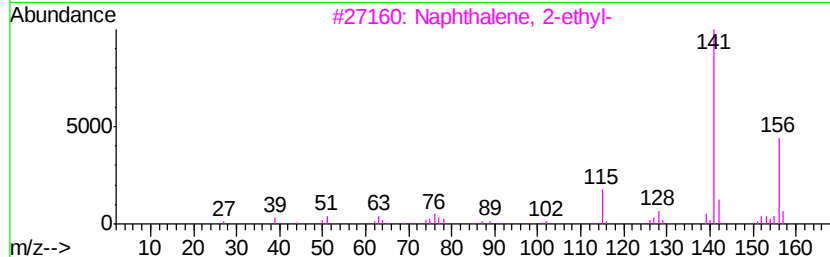
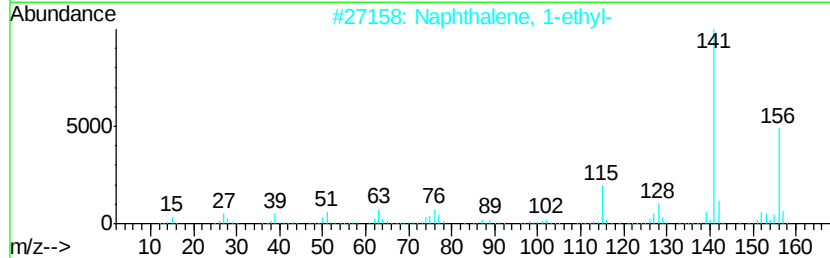
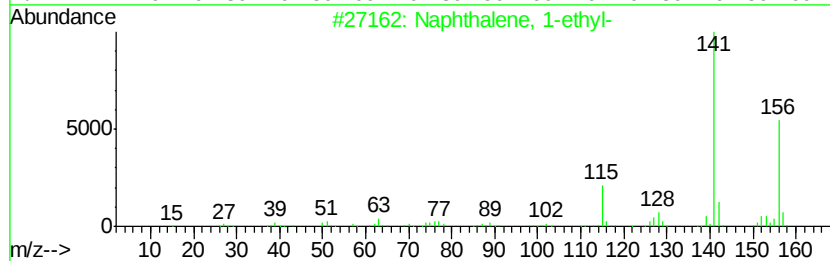
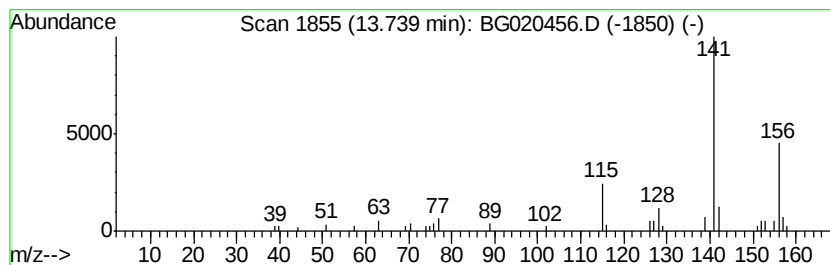
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Naphthalene, 1-ethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.74	3.43 ng/ul	42938	Acenaphthene-d10	14.71

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1-ethyl-	156	C12H12	001127-76-0	95
2		Naphthalene, 1-ethyl-	156	C12H12	001127-76-0	95
3		Naphthalene, 2-ethyl-	156	C12H12	000939-27-5	94
4		Naphthalene, 1-ethyl-	156	C12H12	001127-76-0	90
5		Naphthalene, 2-ethyl-	156	C12H12	000939-27-5	90



Data Path : Z:\HPCHEM1\BNA G\DATA\BG122215\
Data File : BG020456.D
Acq On : 23 Dec 2015 23:25
Operator : UM/SJ
Sample : G4787-17MEDL 30X
Misc : MED LEVEL DILUTION
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
G9BN9MEDL

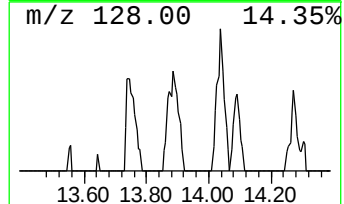
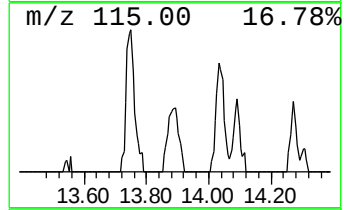
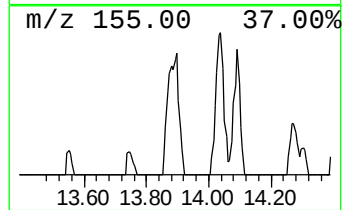
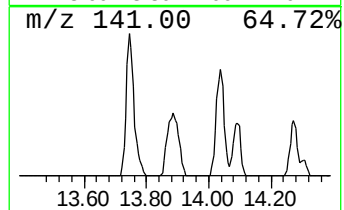
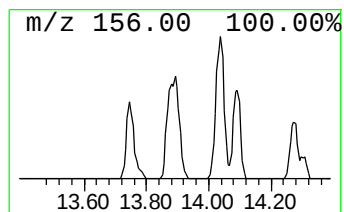
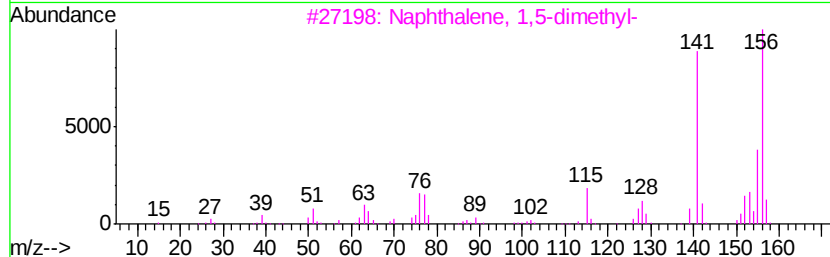
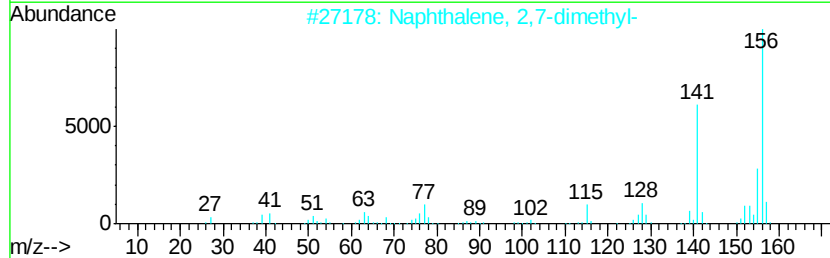
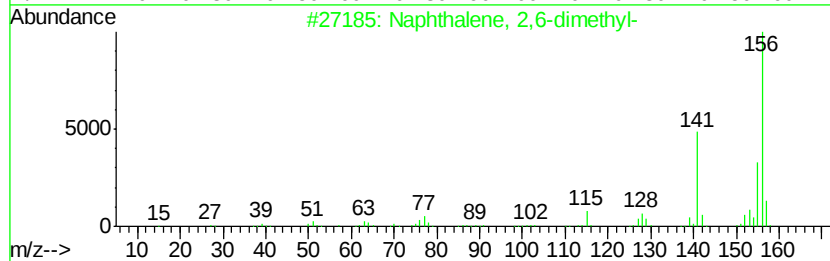
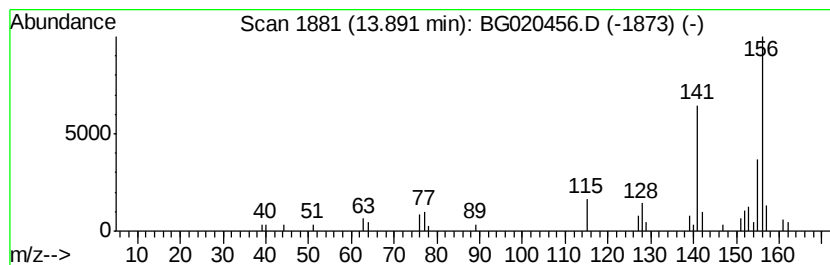
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Naphthalene, 2,6-dimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.89	4.06 ng/ul	50852	Acenaphthene-d10	14.71

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	97
2		Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	96
3		Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	96
4		Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	96
5		Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	96



Data Path : Z:\HPCHEM1\BNA G\DATA\BG122215\
Data File : BG020456.D
Acq On : 23 Dec 2015 23:25
Operator : UM/SJ
Sample : G4787-17MEDL 30X
Misc : MED LEVEL DILUTION
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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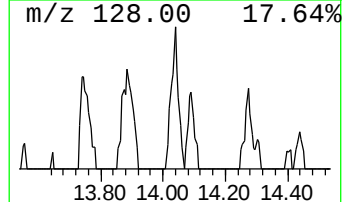
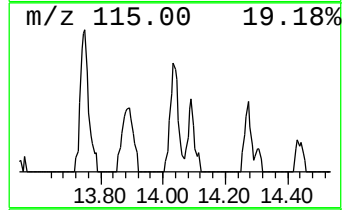
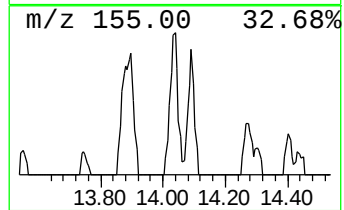
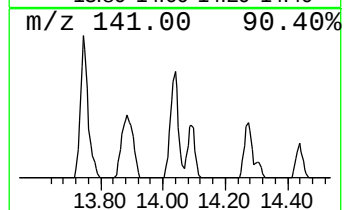
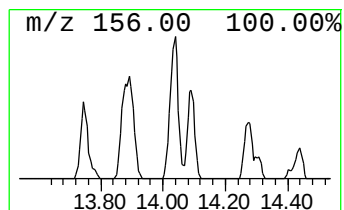
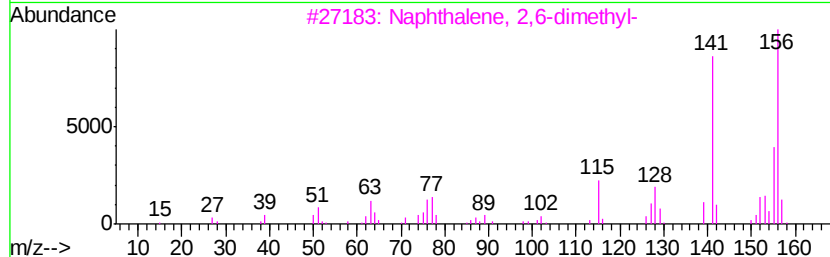
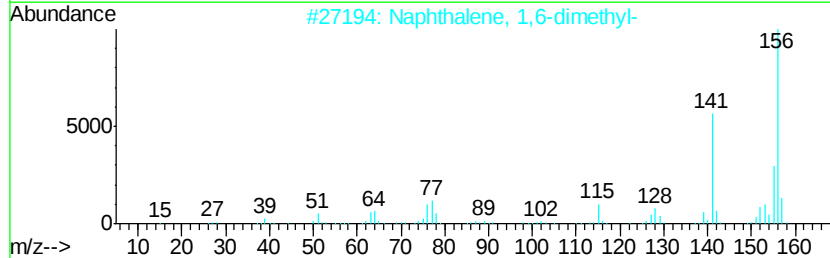
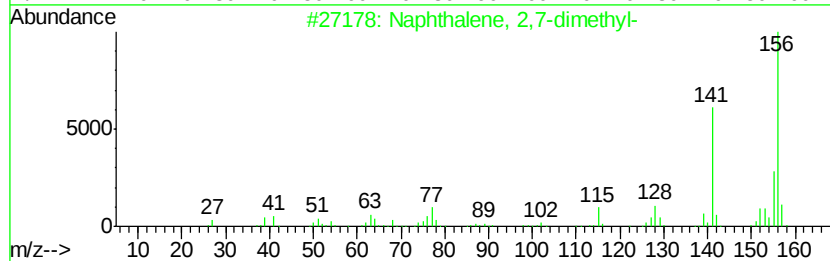
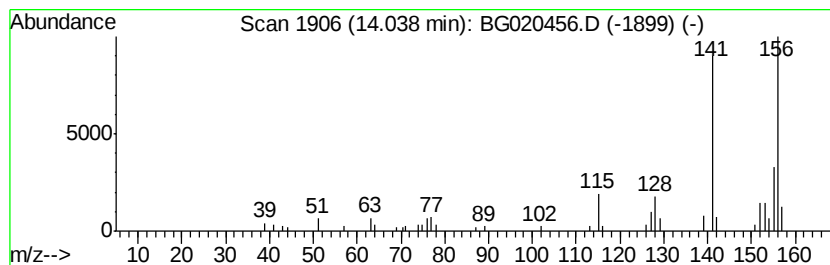
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Naphthalene, 2,7-dimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.04	4.36 ng/ul	54544	Acenaphthene-d10	14.71

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	97
2		Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	96
3		Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	95
4		Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	94
5		Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	94



Data Path : Z:\HPCHEM1\BNA G\DATA\BG122215\
Data File : BG020456.D
Acq On : 23 Dec 2015 23:25
Operator : UM/SJ
Sample : G4787-17MEDL 30X
Misc : MED LEVEL DILUTION
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
G9BN9MEDL

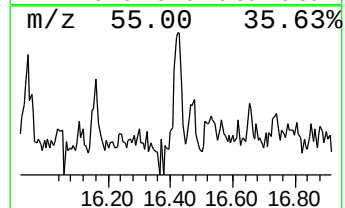
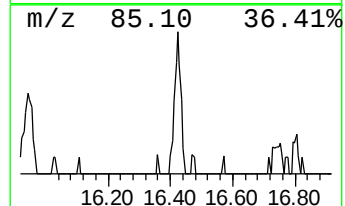
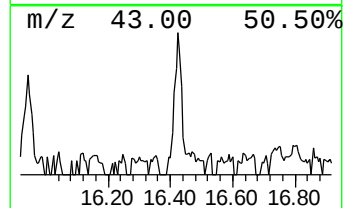
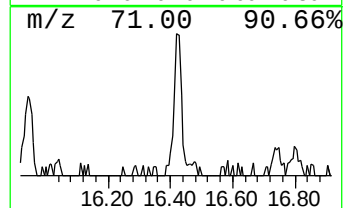
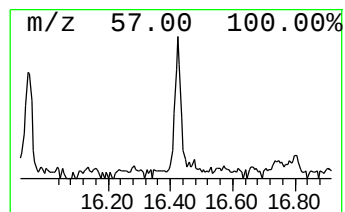
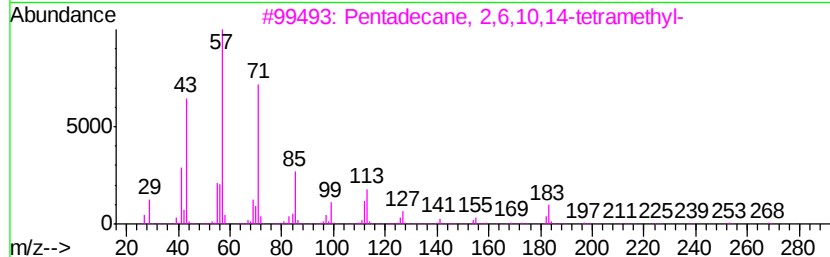
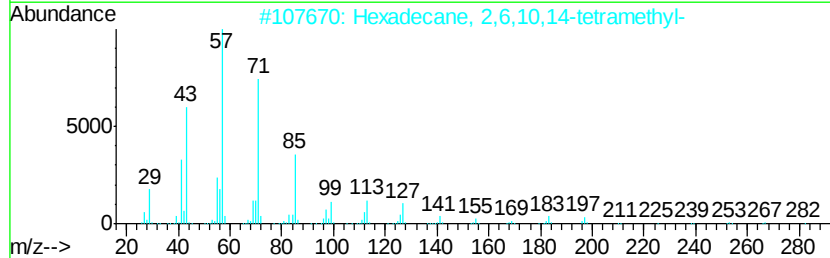
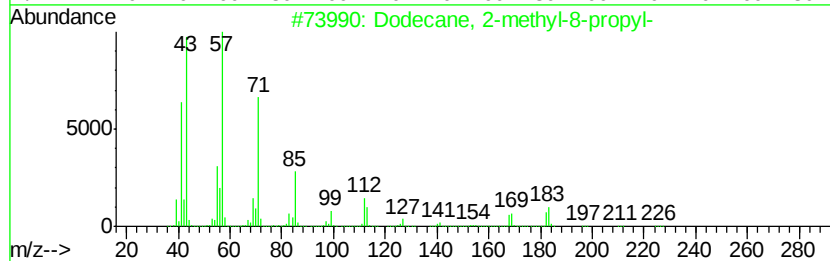
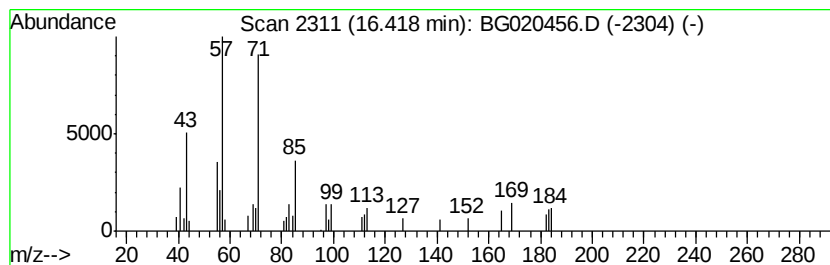
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.42	2.06 ng/ul	32015	Phenanthrene-d10	17.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dodecane, 2-methyl-8-propyl-	226	C16H34	055045-07-3	72
2		Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	64
3		Pentadecane, 2,6,10,14-tetramethyl-	268	C19H40	001921-70-6	59
4		Hexacosane	366	C26H54	000630-01-3	58
5		Hexadecane, 2,6,11,15-tetramethyl-	282	C20H42	000504-44-9	58



Data Path : Z:\HPCHEM1\BNA G\DATA\BG122215\
Data File : BG020456.D
Acq On : 23 Dec 2015 23:25
Operator : UM/SJ
Sample : G4787-17MEDL 30X
Misc : MED LEVEL DILUTION
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
G9BN9MEDL

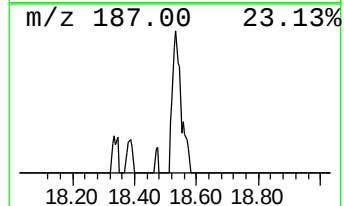
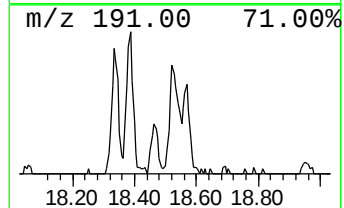
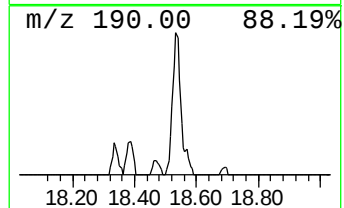
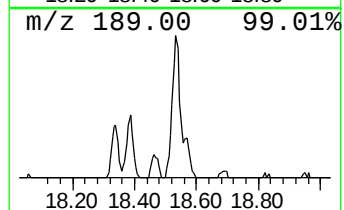
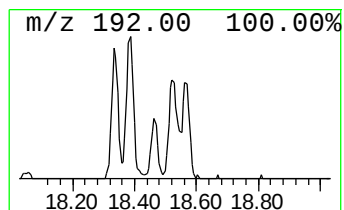
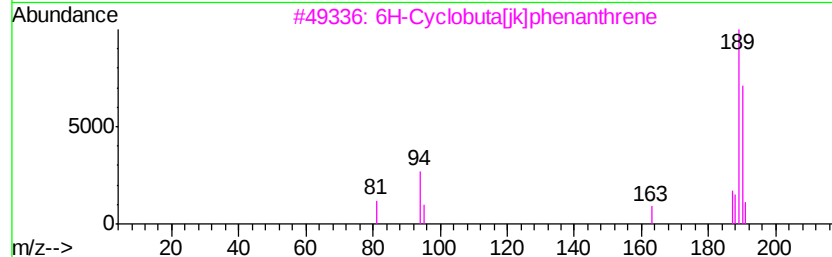
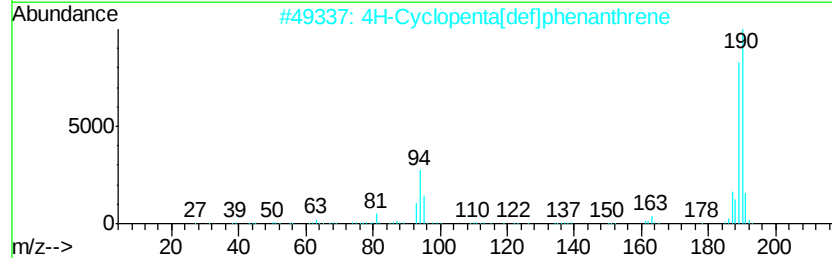
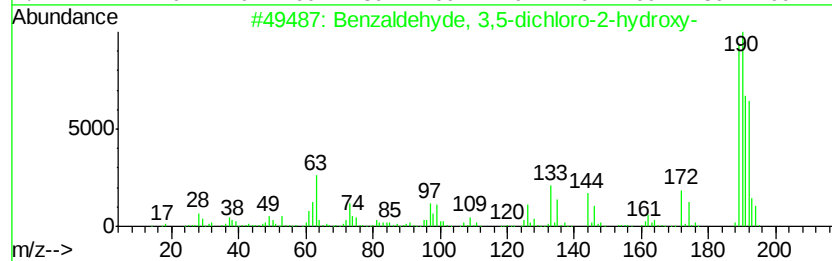
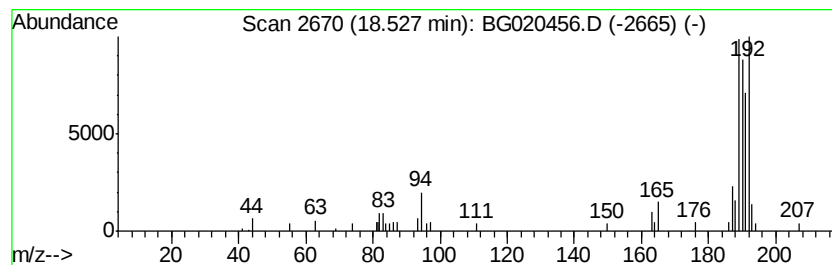
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 Benzaldehyde, 3,5-dichloro-... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.53	3.03 ng/ul	47123	Phenanthrene-d10	17.46

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzaldehyde, 3,5-dichloro-2-hyd...	190	C7H4Cl2O2	000090-60-8	72
2		4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	58
3		6H-Cyclobuta[f]phenanthrene	190	C15H10	083469-43-6	53
4		Benzaldehyde, 3,5-dichloro-2-hyd...	190	C7H4Cl2O2	000090-60-8	52
5		4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	49



Data Path : Z:\HPCHEM1\BNA_G\DATA\BG122215\
Data File : BG020456.D
Acq On : 23 Dec 2015 23:25
Operator : UM/SJ
Sample : G4787-17MEDL 30X
Misc : MED LEVEL DILUTION
ALS Vial : 46 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
G9BN9MEDL

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG121415.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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Indane	8.46	7.3	ng/ul	33122	1	8.09	90697	20.0
Naphthalene, 1-me...	12.76	14.9	ng/ul	110728	2	10.90	148929	20.0
Naphthalene, 1-et...	13.74	3.4	ng/ul	42938	3	14.71	250459	20.0
Naphthalene, 2,6-...	13.89	4.1	ng/ul	50852	3	14.71	250459	20.0
Naphthalene, 2,7-...	14.04	4.4	ng/ul	54544	3	14.71	250459	20.0
(DEL) Alkane: Str...	16.42	2.1	ng/ul	32015	4	17.46	311500	20.0
Benzaldehyde, 3,5...	18.53	3.0	ng/ul	47123	4	17.46	311500	20.0