LSC Area Percent Report

Data Path : Z:\HPCHEM1\BNA G\Data\BG121516\
Data File : BG025237.D
Acq On : 16 Dec 2016 7:44
Operator : UM/SJ
Sample : H5970-11
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DA850

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.1 Max Peaks: 100
Stop Thrs : 0 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	7.391	764	775	787	rVB	467947	988920	19.69%	0.651%
2	7.549	795	802	808	rBV	302981	535070	10.65%	0.352%
3	7.767	828	839	844	rBV	448419	795946	15.85%	0.524%
4	8.237	911	919	929	rVV	383691	724027	14.41%	0.477%
5	8.948	1032	1040	1046	rVB	529526	1000537	19.92%	0.659%
6	9.418	1112	1120	1128	rVB3	603031	1187961	23.65%	0.783%
7	10.140	1230	1243	1251	rBV2	464088	967448	19.26%	0.637%
8	10.687	1329	1336	1342	rBV2	636133	1175168	23.39%	0.774%
9	11.063	1391	1400	1405	rVV	491976	967571	19.26%	0.637%
10	11.421	1453	1461	1464	rBV4	404851	787601	15.68%	0.519%
11	11.462	1464	1468	1474	rVV	454836	813029	16.19%	0.536%
12	11.721	1506	1512	1523	rVB8	172644	552609	11.00%	0.364%
13	11.880	1533	1539	1544	rBV2	328733	576491	11.48%	0.380%
14	12.079	1567	1573	1578	rBV4	317706	714047	14.21%	0.470%
15	12.203	1589	1594	1603	rVB2	229386	588995	11.73%	0.388%
16	12.414	1625	1630	1637	rBV3	718582	1216451	24.22%	0.801%
17	12.702	1673	1679	1682	rBV	854849	1427178	28.41%	0.940%
18	12.743	1682	1686	1690	rVB	540772	849065	16.90%	0.559%
19	12.861	1697	1706	1711	rVV4	386267	1042165	20.75%	0.687%
20	12.919	1711	1716	1722	rVB	804853	1280889	25.50%	0.844%
21	13.090	1741	1745	1753	rVB7	266758	650225	12.94%	0.428%
22	13.342	1782	1788	1792	rBV3	461168	752229	14.97%	0.496%
23	13.548	1816	1823	1832	rBV4	564403	1288360	25.65%	0.849%
24	13.636	1832	1838	1843	rBV	1303466	1961930	39.06%	1.292%
25	13.807	1861	1867	1877	rBV5	208434	723644	14.41%	0.477%
26	13.895	1877	1882	1890	rBV4	304237	830990	16.54%	0.547%
27	14.036	1896	1906	1918	rBV5	639377	2038724	40.59%	1.343%
28	14.183	1924	1931	1936	rVV4	915478	2196365	43.72%	1.447%
29	14.241	1936	1941	1947	rVV2	1227531	3217953	64.06%	2.120%
30	14.300	1947	1951	1962	rVB	716051	1343904	26.75%	0.885%
31	14.418	1964	1971	1974	rBV2	420435	758270	15.10%	0.500%
32	14.559	1987	1995	2003	rVB3	1082993	2613970	52.04%	1.722%
33	14.629	2003	2007	2011	rBV	532811	760382	15.14%	0.501%
34	14.700	2014	2019	2024	rVB	1670178	2187059	43.54%	1.441%

LSC Area Percent Report

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Acq On : 16 Dec 2016 7:44
Operator : UM/SJ
Sample : H5970-11
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DA850

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.1 Max Peaks: 100
Stop Thrs : 0 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

35	14.817	2034	2039	2042	rBV	882780	1384546	27.56%	0.912%
36	14.858	2042	2046	2050	rVV	771366	1373641	27.35%	0.905%
37	14.894	2050	2052	2056	rVB3	431548	504162	10.04%	0.332%
38	14.988	2063	2068	2073	rVB	577121	881652	17.55%	0.581%
39	15.123	2086	2091	2104	rVB6	390346	1205197	23.99%	0.794%
40	15.240	2104	2111	2119	rVB5	577229	1333273	26.54%	0.878%
41	15.323	2119	2125	2134	rBV5	412695	985349	19.62%	0.649%
42	15.464	2143	2149	2155	rBV5	461955	1074706	21.39%	0.708%
43	15.516	2155	2158	2161	rBV2	414110	568669	11.32%	0.375%
44	15.587	2166	2170	2172	rBV3	586624	846375	16.85%	0.558%
45	15.616	2172	2175	2177	rVV	1019058	1449233	28.85%	0.955%
46	15.646	2177	2180	2192	rVB	1818619	3168482	63.08%	2.087%
47	15.775	2197	2202	2210	rVV	1042290	1890529	37.64%	1.245%
48	15.851	2210	2215	2218	rVV	1251411	2044132	40.69%	1.347%
49	15.887	2218	2221	2232	rVB3	890110	1718998	34.22%	1.132%
50	15.986	2232	2238	2242	rBV2	516571	861398	17.15%	0.567%
51	16.045	2243	2248	2254	rBV7	270462	507450	10.10%	0.334%
52	16.333	2294	2297	2304	rVB4	307212	577110	11.49%	0.380%
53	16.451	2310	2317	2321	rBV4	802066	1531266	30.48%	1.009%
54	16.503	2321	2326	2330	rVV2	1663348	2469301	49.16%	1.627%
55	16.550	2330	2334	2340	rVB	1070500	1745821	34.75%	1.150%
56	16.727	2353	2364	2370	rVB7	522778	1480287	29.47%	0.975%
57	16.809	2375	2378	2383	rVB4	341908	529610	10.54%	0.349%
58	16.885	2384	2391	2398	rBV4	739725	1856586	36.96%	1.223%
59	16.956	2399	2403	2407	rVB6	369924	616528	12.27%	0.406%
60	17.126	2428	2432	2438	rVB4	379001	654379	13.03%	0.431%
61	17.256	2450	2454	2458	rBV4	679951	1246783	24.82%	0.821%
62	17.297	2458	2461	2465	rVB2	1259255	1460640	29.08%	0.962%
63	17.438	2481	2485	2493	rVB	537312	852658	16.97%	0.562%
64	17.532	2496	2501	2506	rBV4	476558	998399	19.88%	0.658%
65	17.602	2507	2513	2518	rVV3	1102773	2333186	46.45%	1.537%
66	17.649	2518	2521	2525	rVV	419347	623201	12.41%	0.411%
67	17.708	2525	2531	2538	rVB	1422063	2415621	48.09%	1.591%
68	17.778	2539	2543	2548	rVB6	330035	606442	12.07%	0.400%
69	17.925	2563	2568	2575	rBV8	345274	893776	17.79%	0.589%
70	17.990	2576	2579	2583	rVV2	406234	499323	9.94%	0.329%
71	18.037	2583	2587	2599	rVB2	1363907	2203879	43.87%	1.452%

LSC Area Percent Report

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Acq On : 16 Dec 2016 7:44
Operator : UM/SJ
Sample : H5970-11
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DA850

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.1 Max Peaks: 100
Stop Thrs : 0 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

72	18.454	2653	2658	2666	rBV2	2008108	3093663	61.59%	2.038%
73	18.683	2690	2697	2700	rBV5	822083	1352881	26.93%	0.891%
74	18.719	2700	2703	2716	rVB	1475937	2031417	40.44%	1.338%
75	18.971	2742	2746	2751	rBV6	316162	569432	11.34%	0.375%
76	19.212	2778	2787	2791	rBV10	316034	970983	19.33%	0.640%
77	19.312	2797	2804	2806	rBV5	536321	988371	19.68%	0.651%
78	19.341	2806	2809	2813	rVV	1312519	1484024	29.54%	0.978%
79	19.600	2846	2853	2865	rBV2	1363494	3928298	78.20%	2.588%
80	19.711	2868	2872	2882	rVB8	579800	894590	17.81%	0.589%
81	19.858	2890	2897	2899	rBV7	474758	1039973	20.70%	0.685%
82	19.888	2899	2902	2904	rVV	1397316	1620557	32.26%	1.068%
83	19.911	2904	2906	2912	rVB	1890094	2228234	44.36%	1.468%
84	19.982	2913	2918	2928	rBV2	1816353	3178437	63.27%	2.094%
85	20.440	2989	2996	3006	rVB2	2044617	3969123	79.01%	2.615%
86	20.552	3012	3015	3019	rBV2	526941	716844	14.27%	0.472%
87	20.922	3073	3078	3084	rBV2	1765701	4371139	87.02%	2.880%
88	20.986	3085	3089	3096	rVB	3043267	5023299	100.00%	3.309%
89	21.462	3163	3170	3179	rVB2	1361482	2911215	57.95%	1.918%
90	21.733	3211	3216	3223	rVB	3221112	4613008	91.83%	3.039%
91	21.909	3241	3246	3252	rVB	1136161	1956770	38.95%	1.289%
92	22.009	3258	3263	3273	rBV3	832629	1838919	36.61%	1.211%
93	22.696	3376	3380	3387	rVB2	582588	1024995	20.40%	0.675%
94	22.784	3390	3395	3404	rVB2	757770	1732977	34.50%	1.142%
95	22.878	3406	3411	3427	rVB6	595111	1610469	32.06%	1.061%
96	23.354	3486	3492	3503	rVB3	1211179	2787181	55.49%	1.836%
97	25.105	3782	3790	3802	rVB3	1013786	3105395	61.82%	2.046%
98	25.346	3825	3831	3840	rVB2	502587	1428311	28.43%	0.941%
99	25.916	3921	3928	3944	rVB3	874033	2577226	51.31%	1.698%
100	26.562	4031	4038	4049	rVB8	616499	1840664	36.64%	1.213%

Sum of corrected areas: 151796156

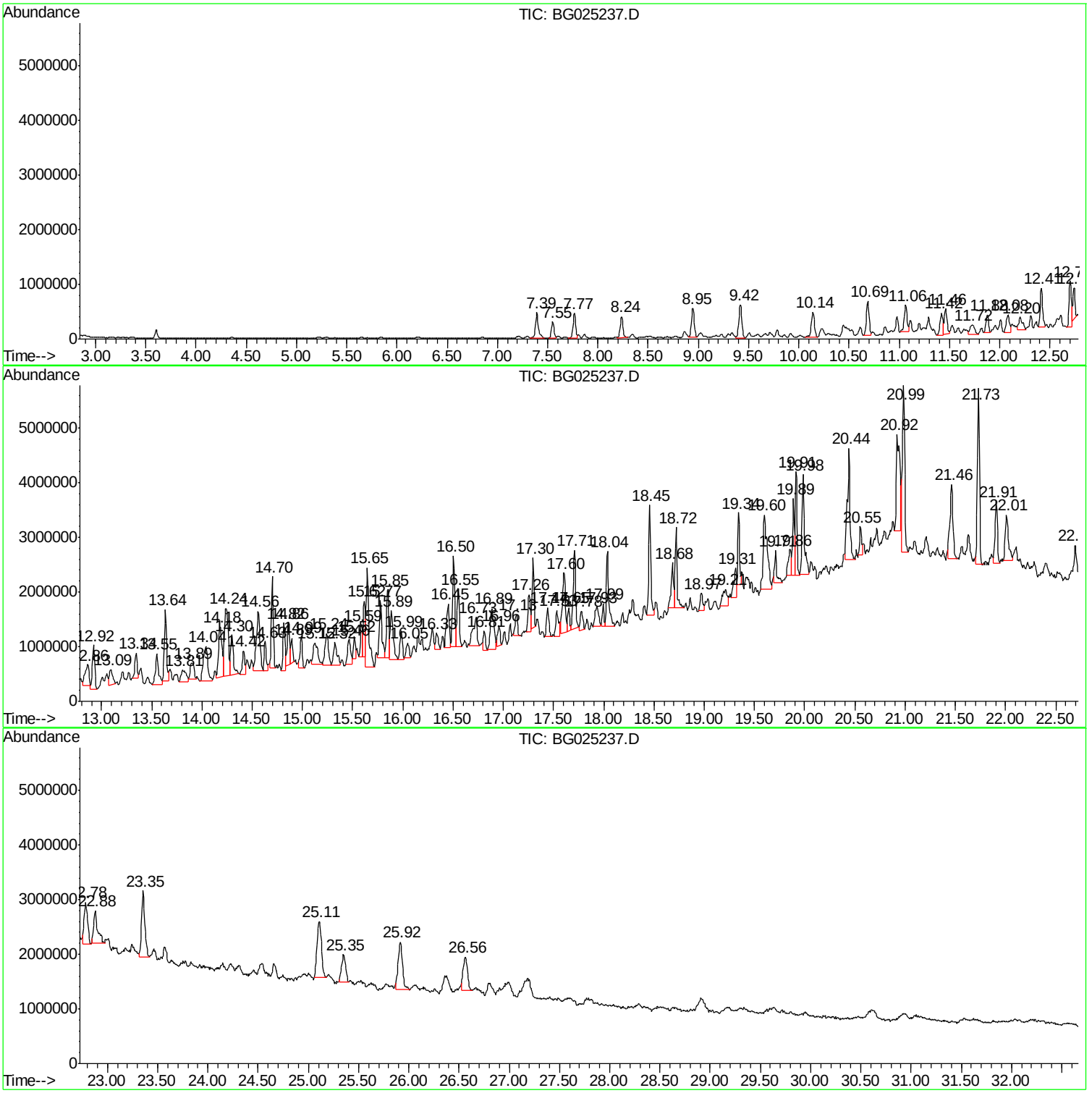
LSC Report - Integrated Chromatogram

Data Path : Z:\HPCHEM1\BNA G\Data\BG121516\
Data File : BG025237.D
Acq On : 16 Dec 2016 7:44
Operator : UM/SJ
Sample : H5970-11
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DA850

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



Library Search Compound Report

Data Path : Z:\HPCHEM1\BNA G\Data\BG121516\
Data File : BG025237.D
Acq On : 16 Dec 2016 7:44
Operator : UM/SJ
Sample : H5970-11
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DA850

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

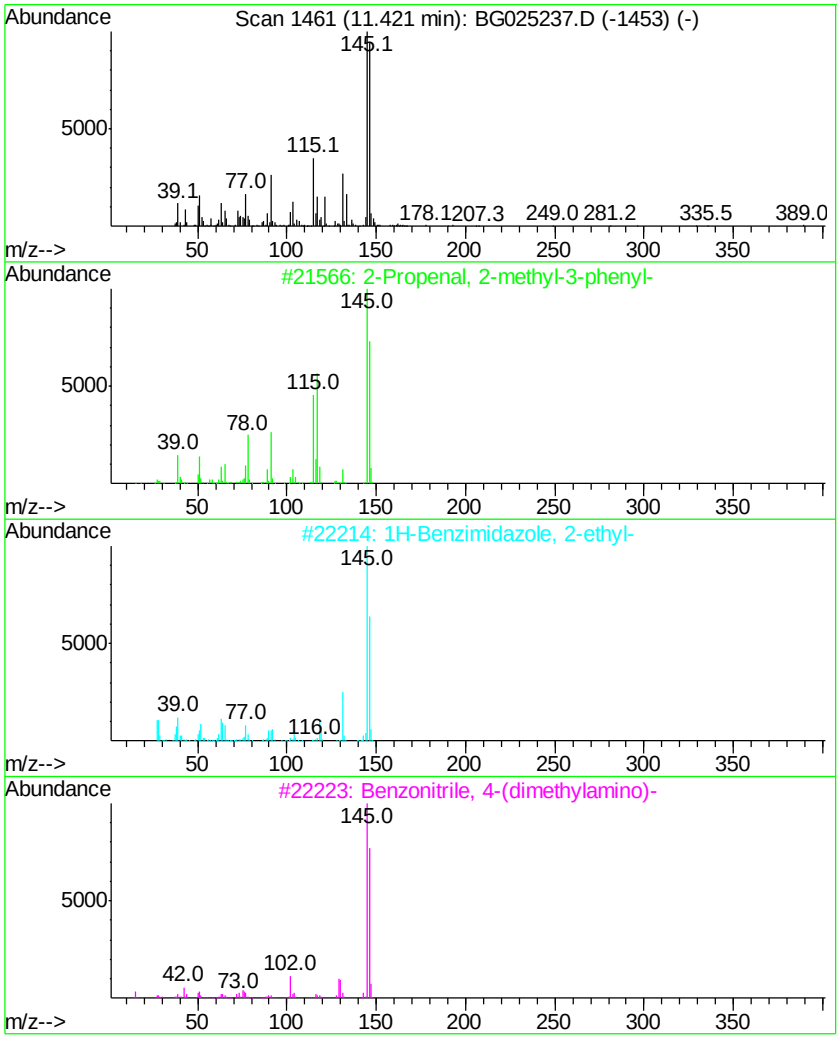
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

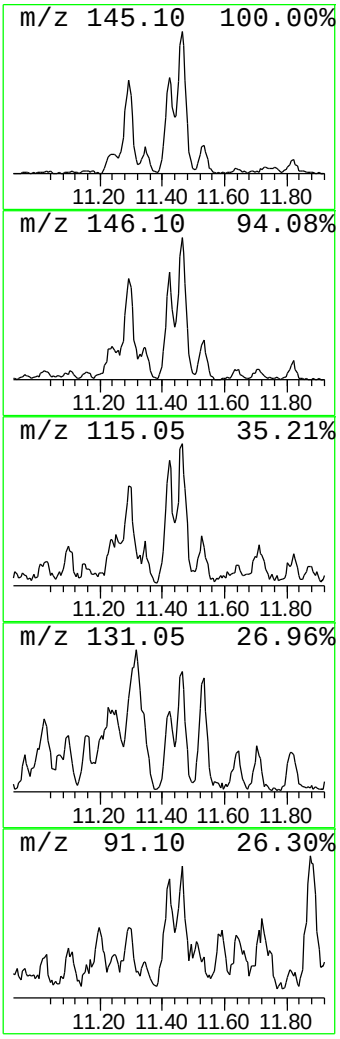
****

Peak Number 1 2-Propenal, 2-methyl-3-phenyl- Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.42	16.28 ng/ul	787601	Naphthalene-d8	11.06

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Propenal, 2-methyl-3-phenyl-	146	C10H10O	000101-39-3	59
2	1H-Benzimidazole, 2-ethyl-	146	C9H10N2	001848-84-6	53
3	Benzonitrile, 4-(dimethylamino)-	146	C9H10N2	001197-19-9	50
4	2-Thiophenecarboxaldehyde, 5-chl...	146	C5H3ClOS	007283-96-7	50
5	2-Indolinemalonic acid, 3,3-dime...	305	C17H23NO4	018781-64-1	47





Data Path : Z:\HPCHEM1\BNA G\Data\BG121516\
Data File : BG025237.D
Acq On : 16 Dec 2016 7:44
Operator : UM/SJ
Sample : H5970-11
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DA850

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

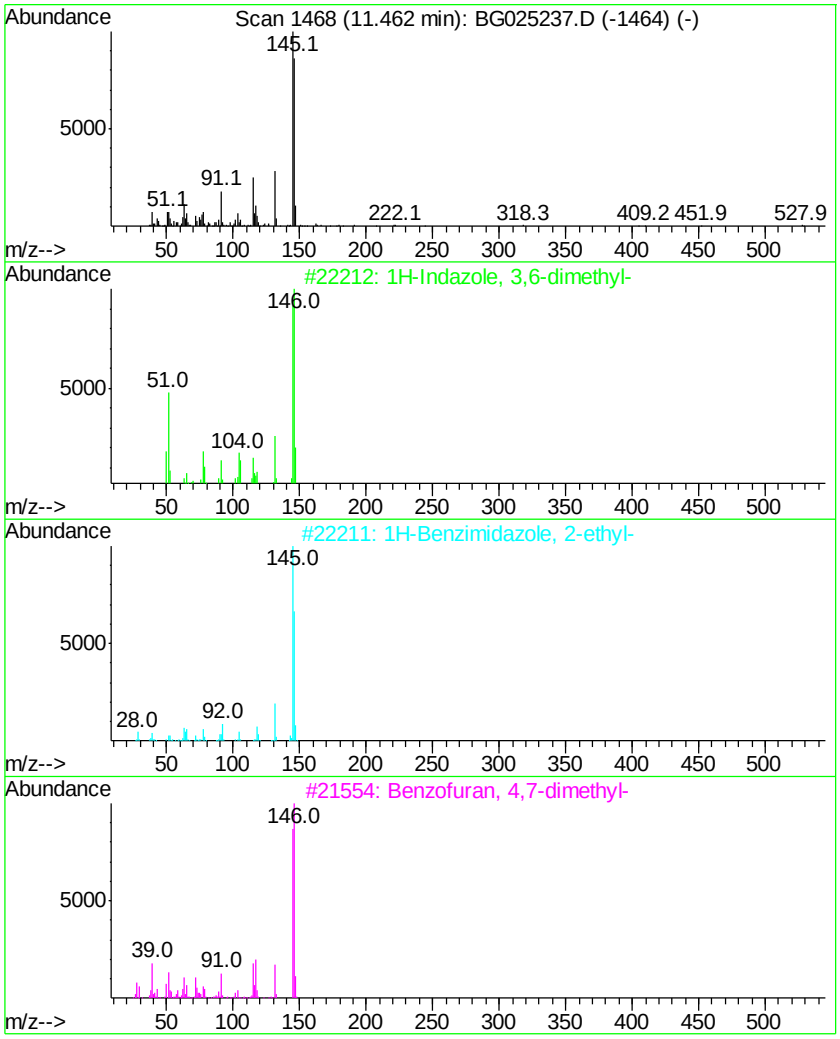
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

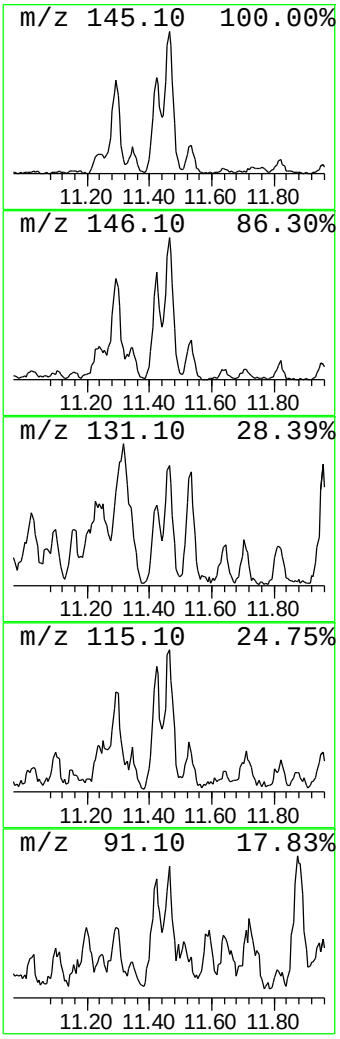
****

Peak Number 2 1H-Indazole, 3,6-dimethyl- Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.46	16.81 ng/ul	813029	Naphthalene-d8	11.06

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indazole, 3,6-dimethyl-	146	C9H10N2	007746-28-3	80
2	1H-Benzimidazole, 2-ethyl-	146	C9H10N2	001848-84-6	64
3	Benzofuran, 4,7-dimethyl-	146	C10H10O	028715-26-6	64
4	1H-Benzimidazole, 2-ethyl-	146	C9H10N2	001848-84-6	64
5	1H-Benzimidazole, 2,5-dimethyl-	146	C9H10N2	001792-41-2	59





Library Search Compound Report

Data Path : Z:\HPCHEM1\BNA G\Data\BG121516\
Data File : BG025237.D
Acq On : 16 Dec 2016 7:44
Operator : UM/SJ
Sample : H5970-11
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DA850

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

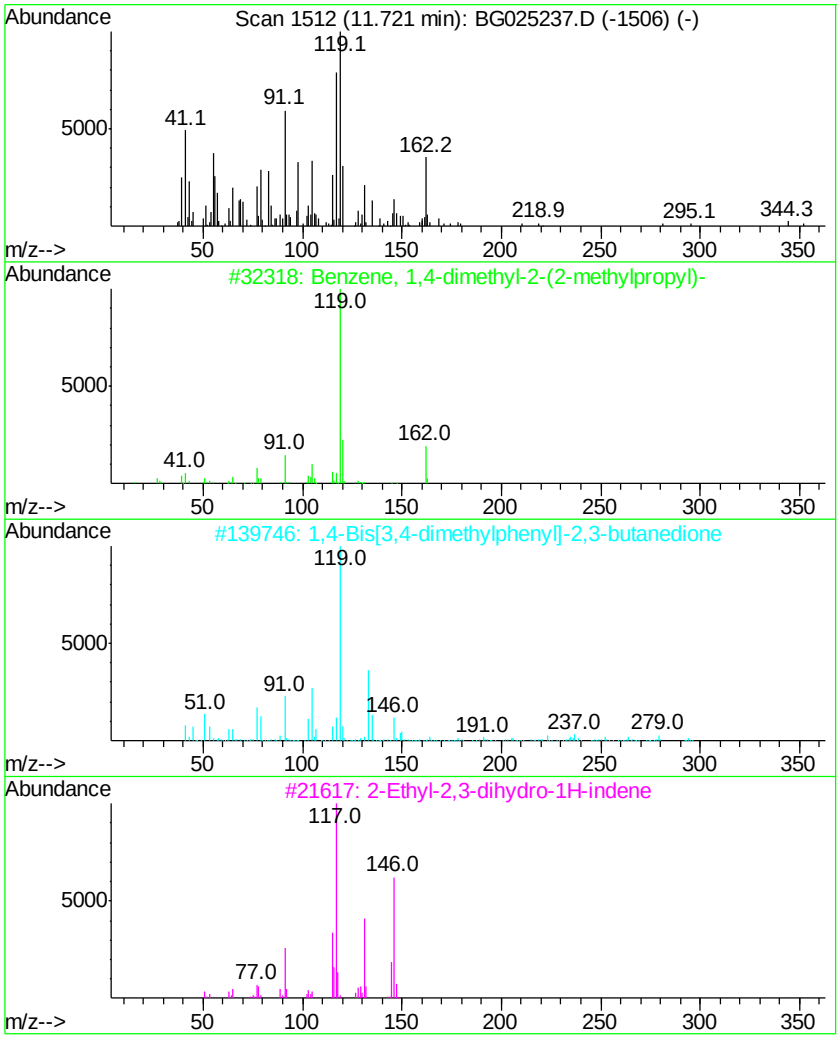
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

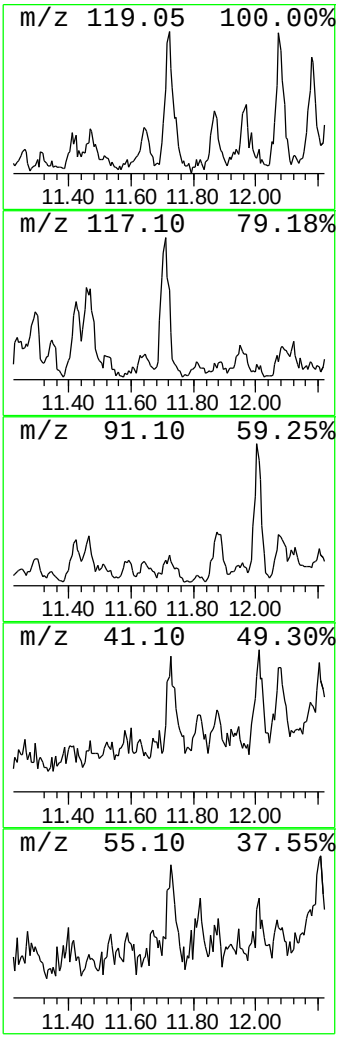
****

Peak Number 3 unknown-01 Concentration Rank 45

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.72	11.42 ng/ul	552609	Naphthalene-d8	11.06

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,4-dimethyl-2-(2-methy...	162	C12H18	055669-88-0	43
2	1,4-Bis[3,4-dimethylphenyl]-2,3-...	294	C20H22O2	034277-93-5	35
3	2-Ethyl-2,3-dihydro-1H-indene	146	C11H14	056147-63-8	30
4	Benzene, 1-methyl-4-(1-methylpro...	148	C11H16	001595-16-0	22
5	2-Phenylbutyryl chloride	182	C10H11ClO	036854-57-6	22





Library Search Compound Report

Data Path : Z:\HPCHEM1\BNA G\Data\BG121516\
Data File : BG025237.D
Acq On : 16 Dec 2016 7:44
Operator : UM/SJ
Sample : H5970-11
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DA850

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

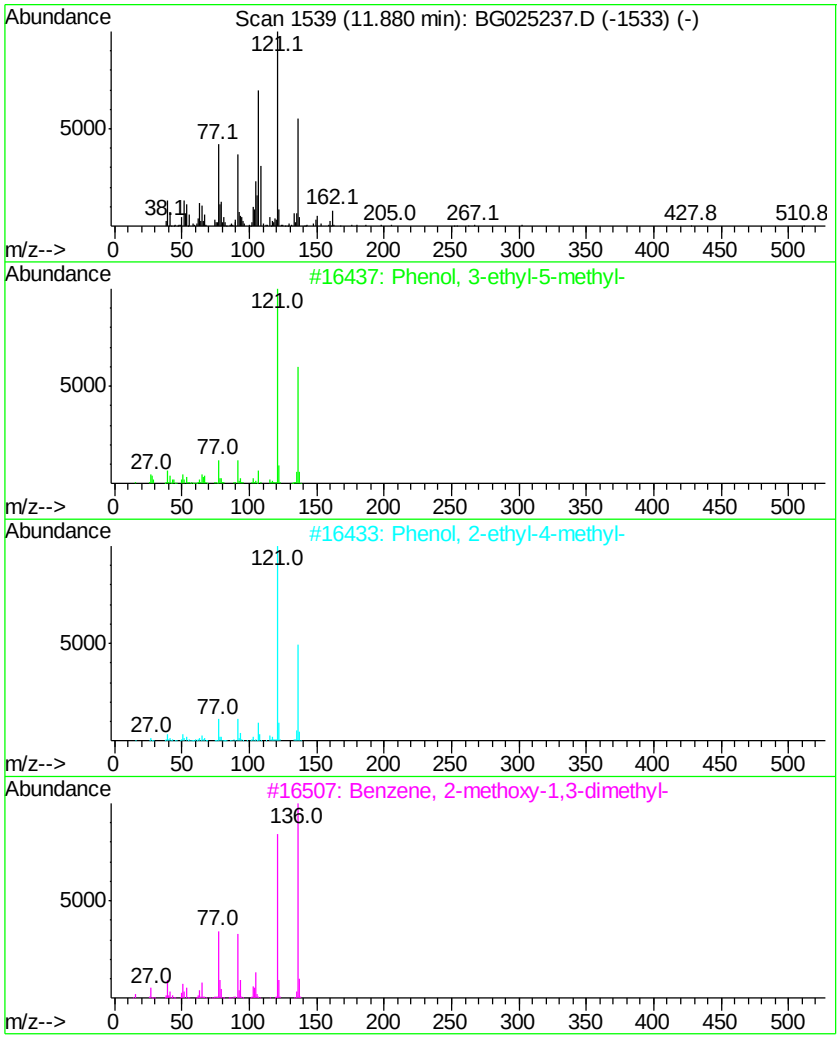
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

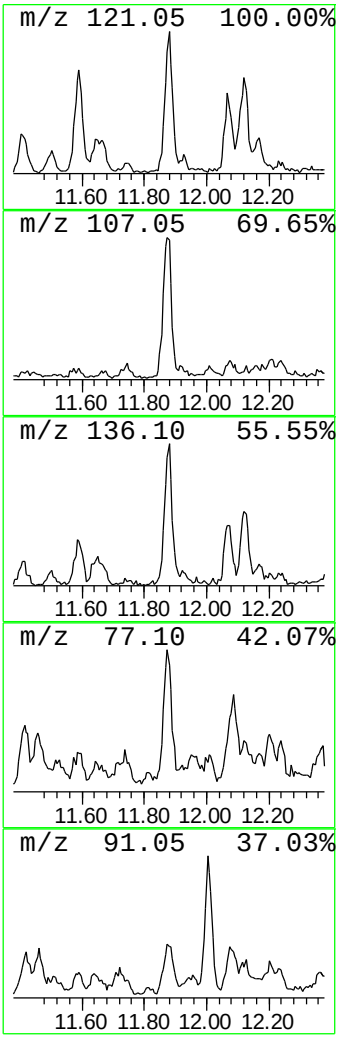
****

Peak Number 4 Phenol, 3-ethyl-5-methyl- Concentration Rank 43

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.88	11.92 ng/ul	576491	Naphthalene-d8	11.06

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 3-ethyl-5-methyl-	136	C9H12O	000698-71-5	64
2	Phenol, 2-ethyl-4-methyl-	136	C9H12O	003855-26-3	64
3	Benzene, 2-methoxy-1,3-dimethyl-	136	C9H12O	001004-66-6	58
4	Benzene, 2-methoxy-1,3-dimethyl-	136	C9H12O	001004-66-6	58
5	2,3-Dimethylanisole	136	C9H12O	002944-49-2	58





Data Path : Z:\HPCHEM1\BNA G\Data\BG121516\
Data File : BG025237.D
Acq On : 16 Dec 2016 7:44
Operator : UM/SJ
Sample : H5970-11
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DA850

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

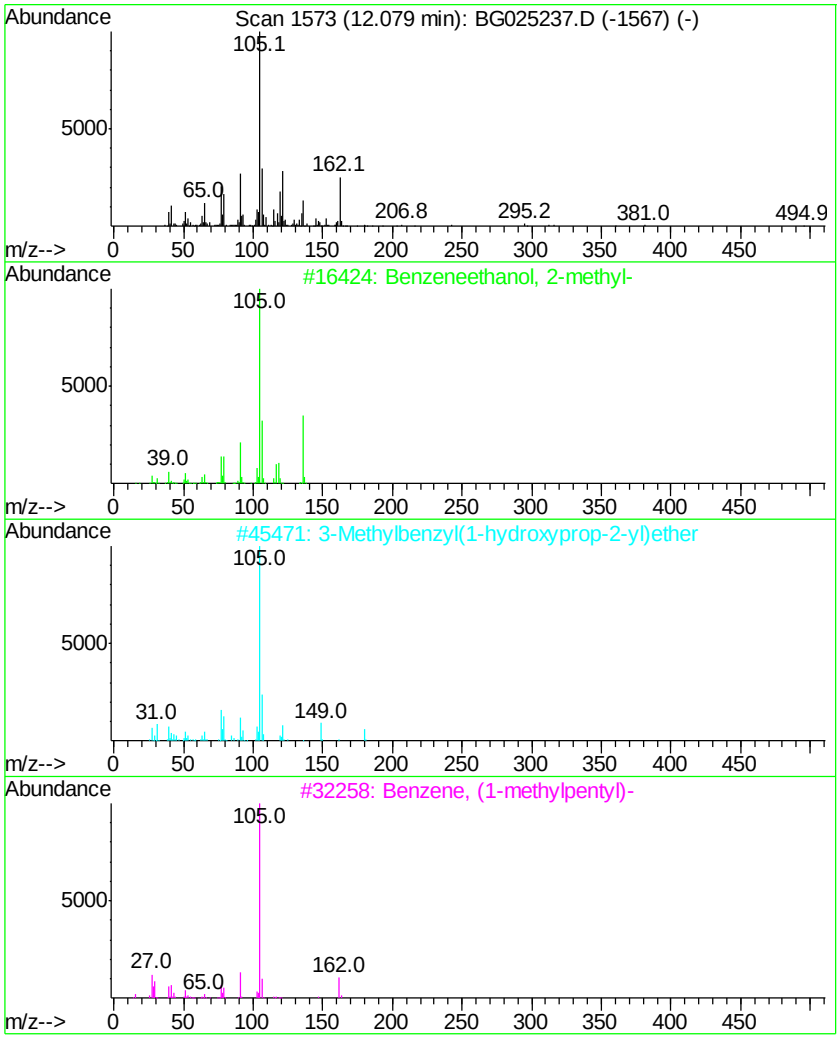
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

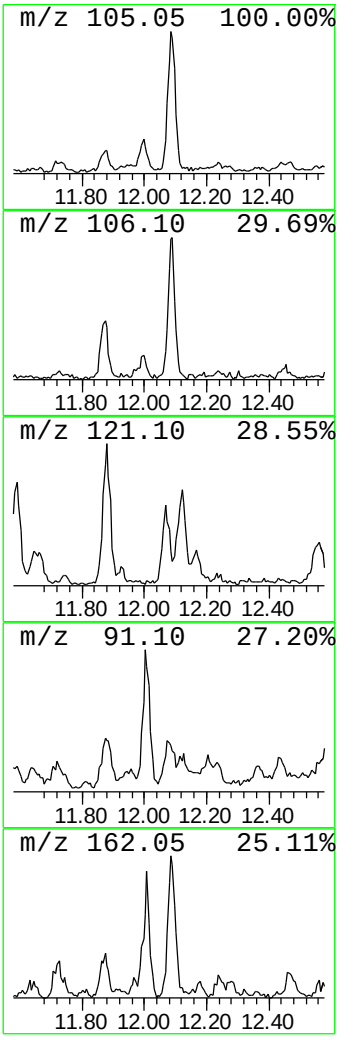
****

Peak Number 5 Benzeneethanol, 2-methyl- Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.08	14.76 ng/ul	714047	Naphthalene-d8	11.06

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzeneethanol, 2-methyl-	136	C9H12O	019819-98-8	53
2	3-Methylbenzyl(1-hydroxyprop-2-y...	180	C11H16O2	1000284-47-8	46
3	Benzene, (1-methylpentyl)-	162	C12H18	006031-02-3	43
4	Benzeneethanol, .beta.-methyl-	136	C9H12O	001123-85-9	43
5	Benzeneethanol, .beta.-methyl-	136	C9H12O	001123-85-9	43





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Operator : UM/SJ
Sample : H5970-11
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DA850

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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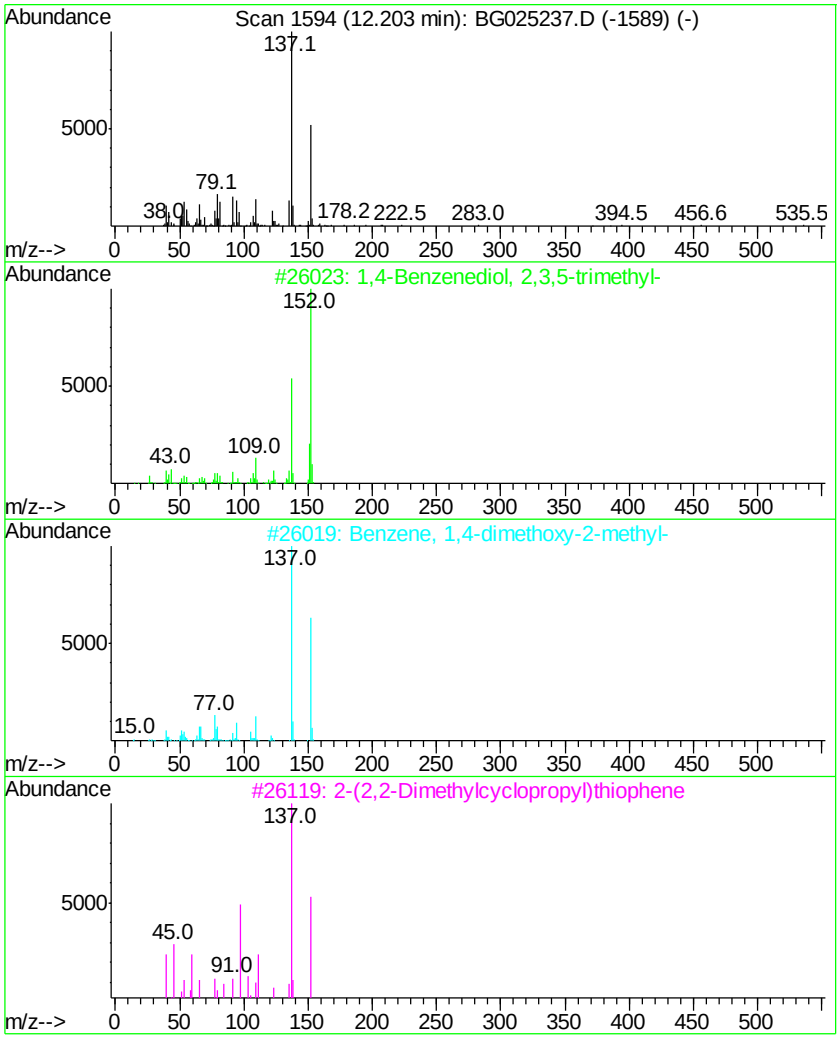
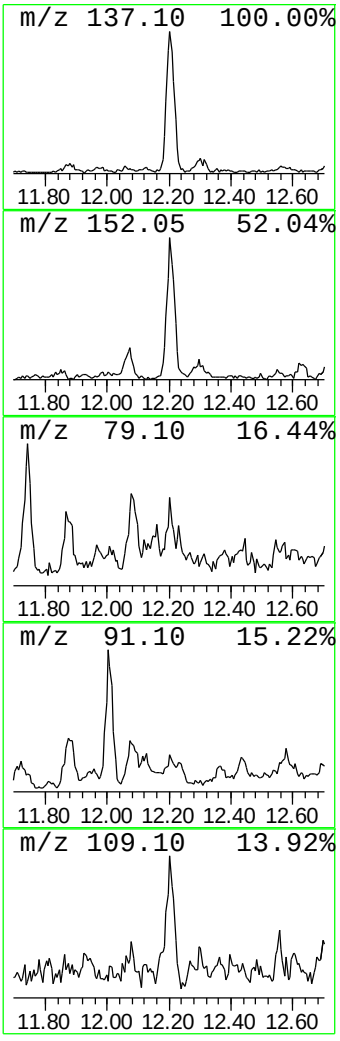
Peak Number 6 1,4-Benzenediol, 2,3,5-trim... Concentration Rank 41

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.20	12.17 ng/ul	588995	Naphthalene-d8	11.06

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,4-Benzenediol, 2,3,5-trimethyl-	152	C9H12O2	000700-13-0	87
2	Benzene, 1,4-dimethoxy-2-methyl-	152	C9H12O2	024599-58-4	86
3	2-(2,2-Dimethylcyclopropyl)thiop...	152	C9H12S	005919-16-4	80
4	Ethanone, 1-(2,4-dihydroxyphenyl)-	152	C8H8O3	000089-84-9	64
5	Ethanone, 1-(2,4-dihydroxyphenyl)-	152	C8H8O3	000089-84-9	64





Library Search Compound Report

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Misc :
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Instrument : BNA_G
ClientSampleId : DA850

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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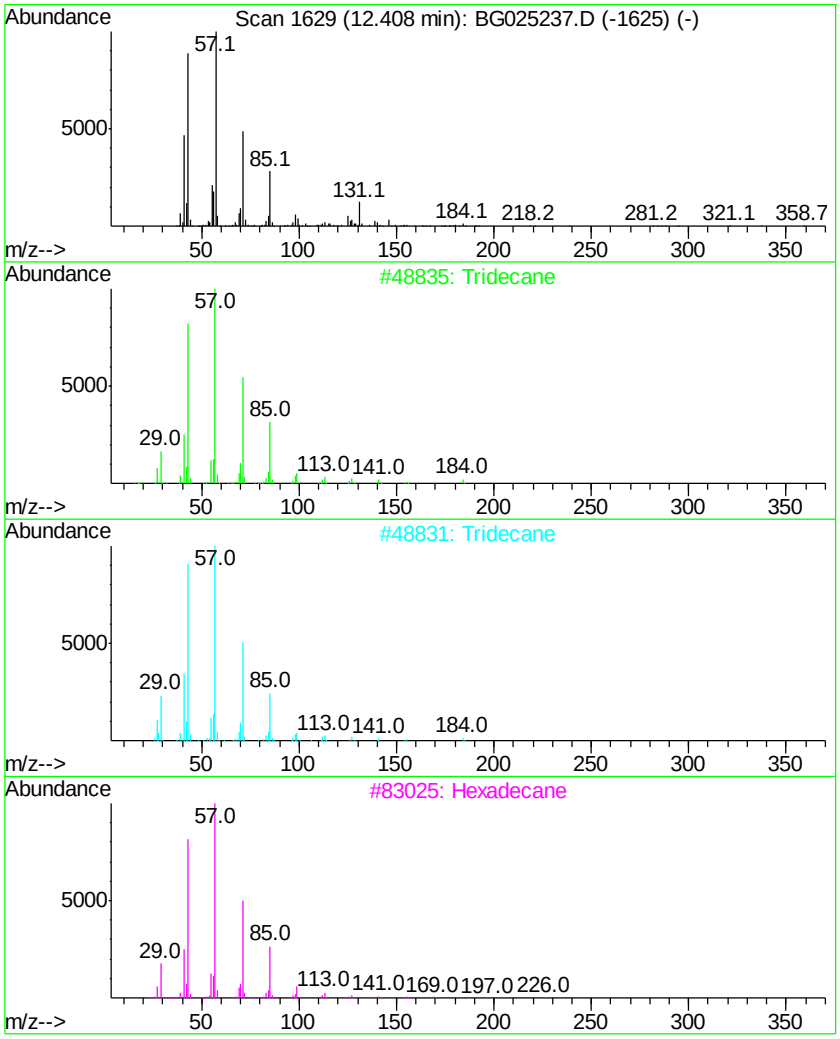
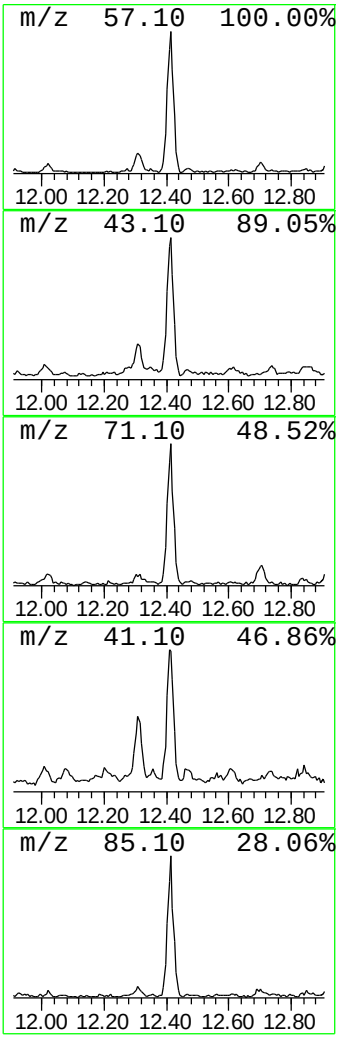
Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.41	25.14 ng/ul	1216450	Naphthalene-d8	11.06

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane	184	C13H28	000629-50-5	93
2	Tridecane	184	C13H28	000629-50-5	89
3	Hexadecane	226	C16H34	000544-76-3	64
4	Hexadecane	226	C16H34	000544-76-3	58
5	3,5-Dimethyldodecane	198	C14H30	107770-99-0	58





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ALS Vial : 28 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DA850

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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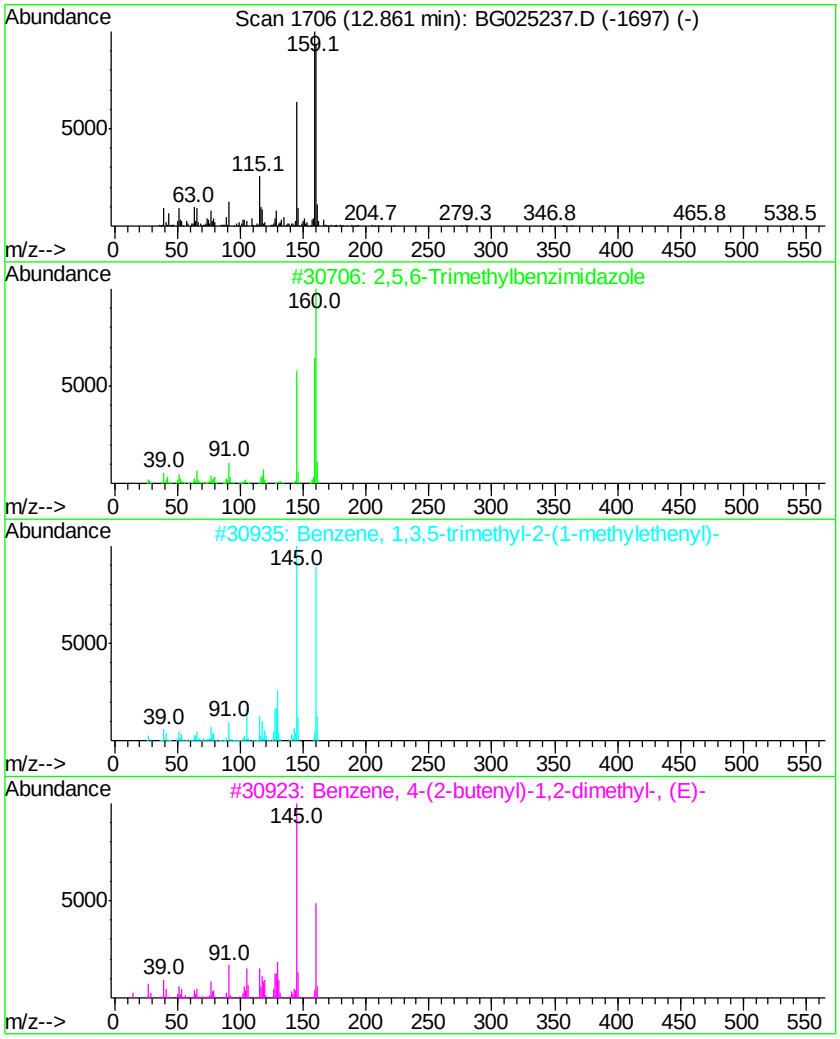
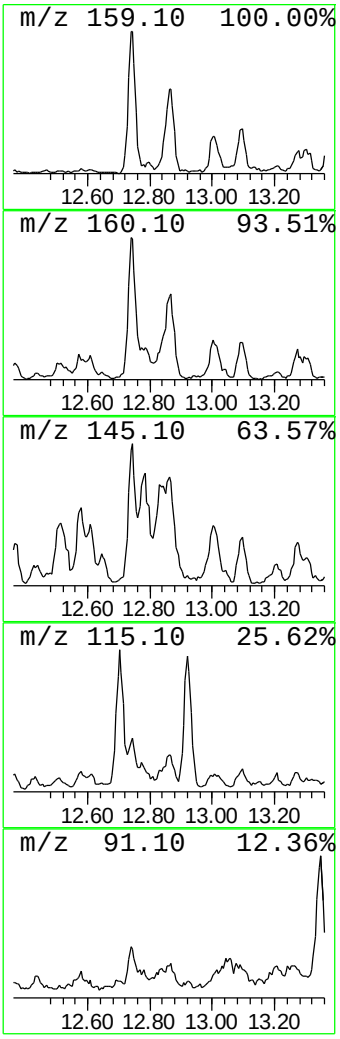
Peak Number 8 2,5,6-Trimethylbenzimidazole Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.86	21.54 ng/ul	1042170	Naphthalene-d8	11.06

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,5,6-Trimethylbenzimidazole	160	C10H12N2	003363-56-2	58
2	Benzene, 1,3,5-trimethyl-2-(1-me...	160	C12H16	014679-13-1	46
3	Benzene, 4-(2-butenyl)-1,2-dimet...	160	C12H16	054340-86-2	46
4	Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	001076-61-5	46
5	Benzene, 1-(2-butenyl)-2,3-dimet...	160	C12H16	054340-85-1	46





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Sample : H5970-11
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DA850

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Quant Title : SVOA CALIBRATION

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

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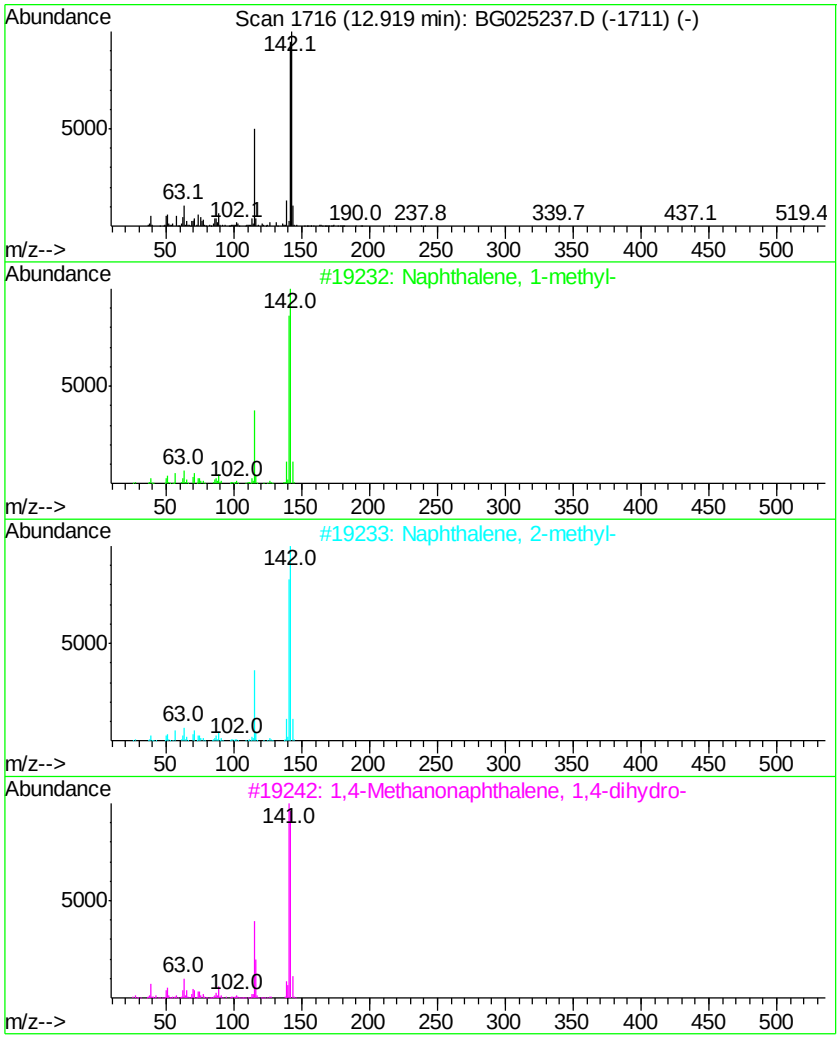
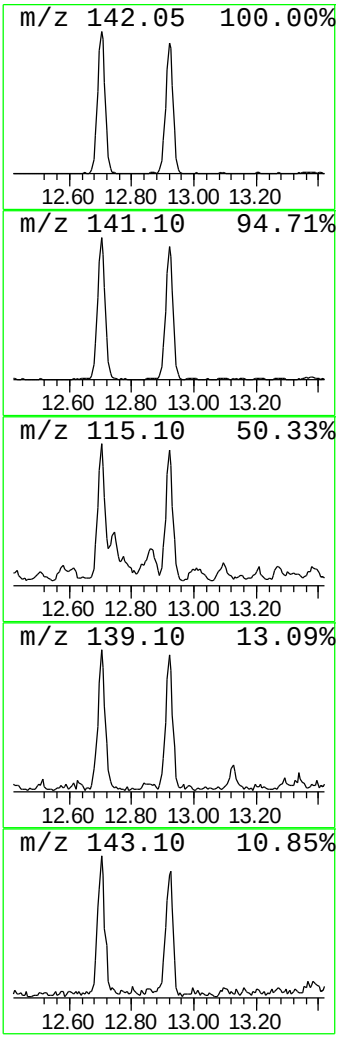
Peak Number 9 Naphthalene, 1-methyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.92	26.48 ng/ul	1280890	Naphthalene-d8	11.06

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	97
2	Naphthalene, 2-methyl-	142	C11H10	000091-57-6	97
3	1,4-Methanonaphthalene, 1,4-dihy...	142	C11H10	004453-90-1	94
4	Naphthalene, 1-methyl-	142	C11H10	000090-12-0	91
5	1H-Indene, 1-ethylidene-	142	C11H10	002471-83-2	91





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ALS Vial : 28 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DA850

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Quant Title : SVOA CALIBRATION

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

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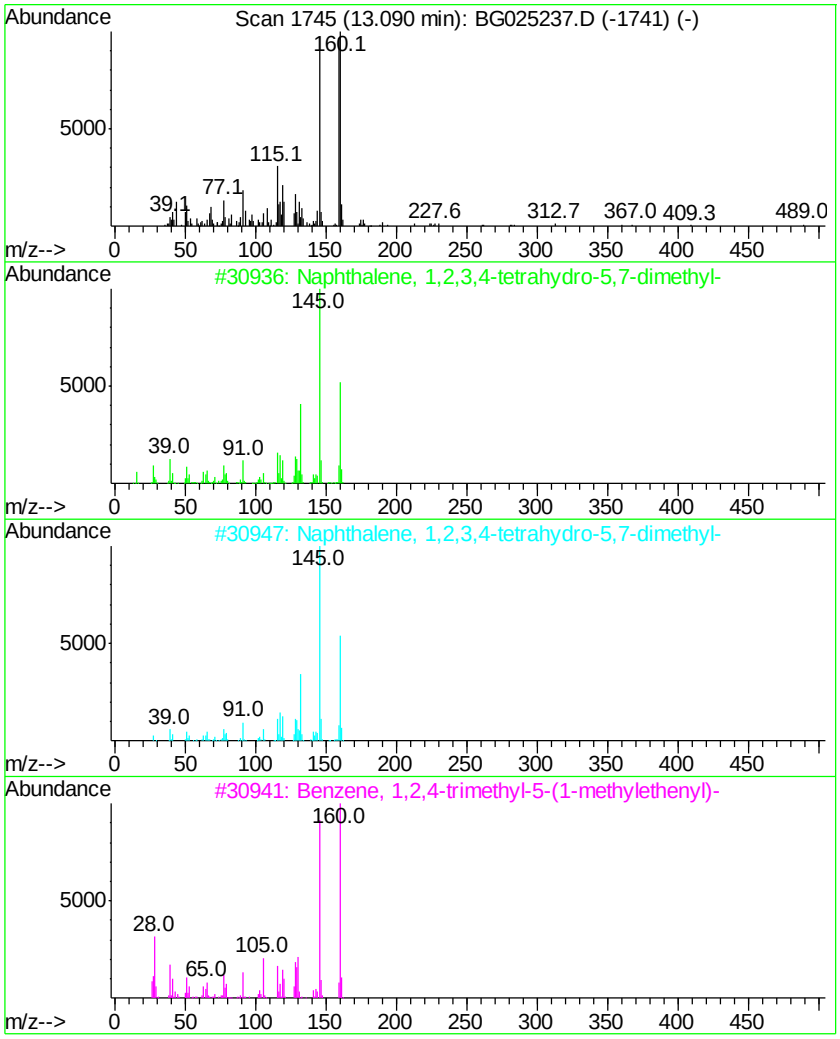
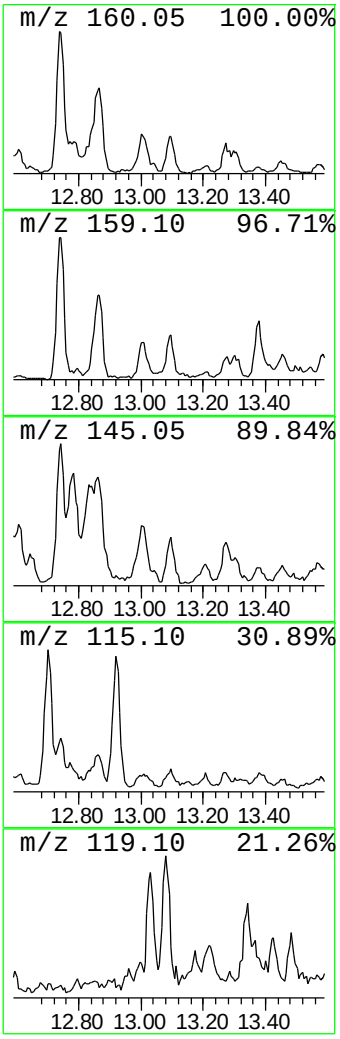
Peak Number 10 Naphthalene, 1,2,3,4-tetrah... Concentration Rank 53

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.09	9.47 ng/ul	650225	Acenaphthene-d10	14.86

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	021693-54-9	58
2	Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	021693-54-9	58
3	Benzene, 1,2,4-trimethyl-5-(1-me...	160	C12H16	054340-84-0	52
4	2,5,6-Trimethylbenzimidazole	160	C10H12N2	003363-56-2	46
5	Phenol, 3,6-difluoro-2-methoxy-	160	C7H6F2O2	075626-22-1	43





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Instrument : BNA_G
ClientSampleId : DA850

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Quant Title : SVOA CALIBRATION

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

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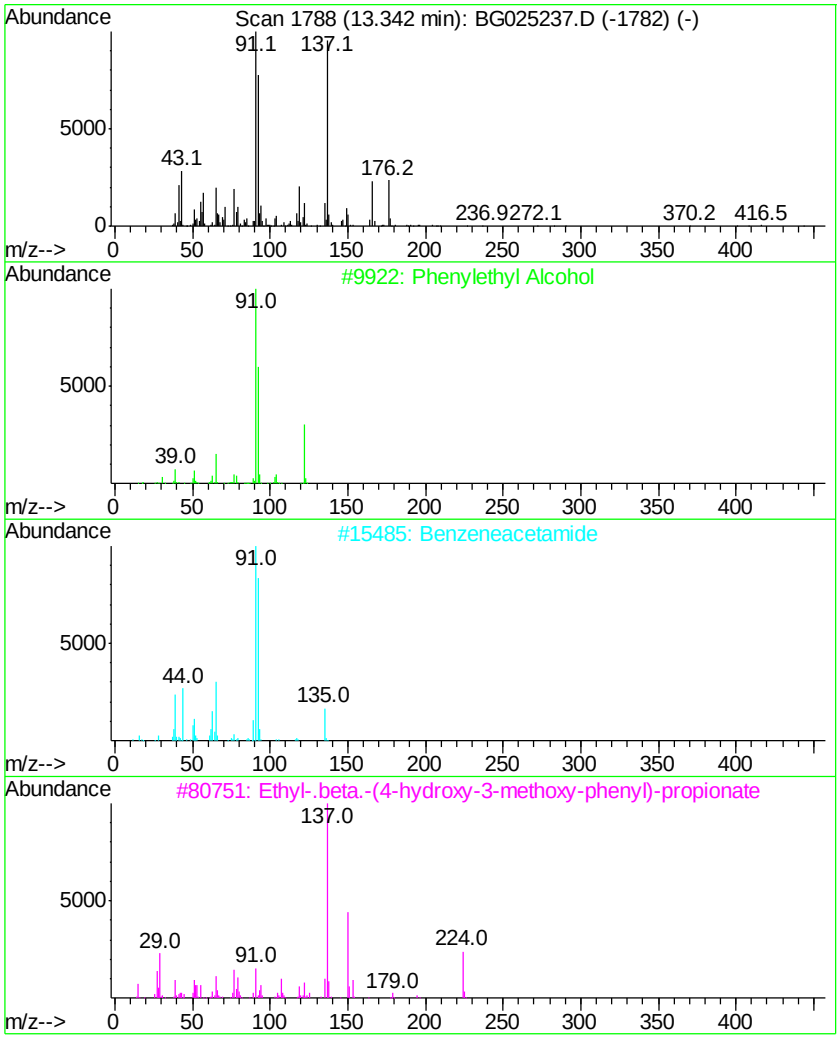
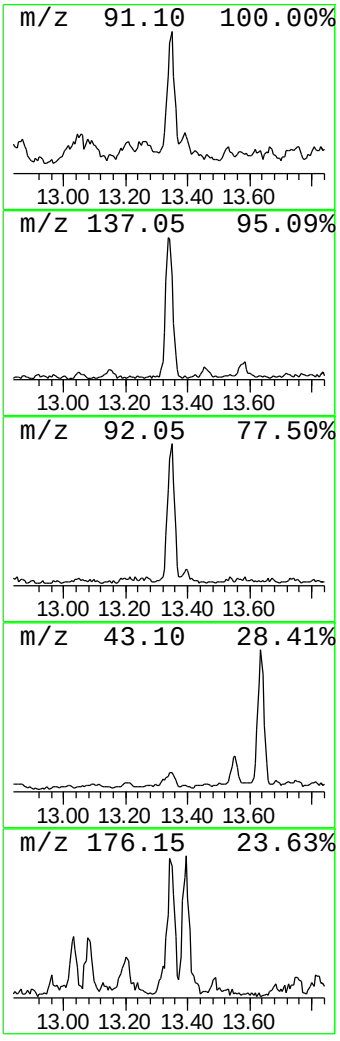
Peak Number 11 unknown-02 Concentration Rank 48

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.34	10.95 ng/ul	752229	Acenaphthene-d10	14.86

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenylethyl Alcohol	122	C8H10O	000060-12-8	41
2	Benzeneacetamide	135	C8H9NO	000103-81-1	38
3	Ethyl-.beta.-(4-hydroxy-3-methox...	224	C12H16O4	061292-90-8	35
4	Phenylethyl Alcohol	122	C8H10O	000060-12-8	35
5	Bicyclo[3.1.0]hex-2-ene, 4-methy...	134	C10H14	036262-09-6	35





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Sample : H5970-11
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Instrument : BNA_G
ClientSampleId : DA850

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Quant Title : SVOA CALIBRATION

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

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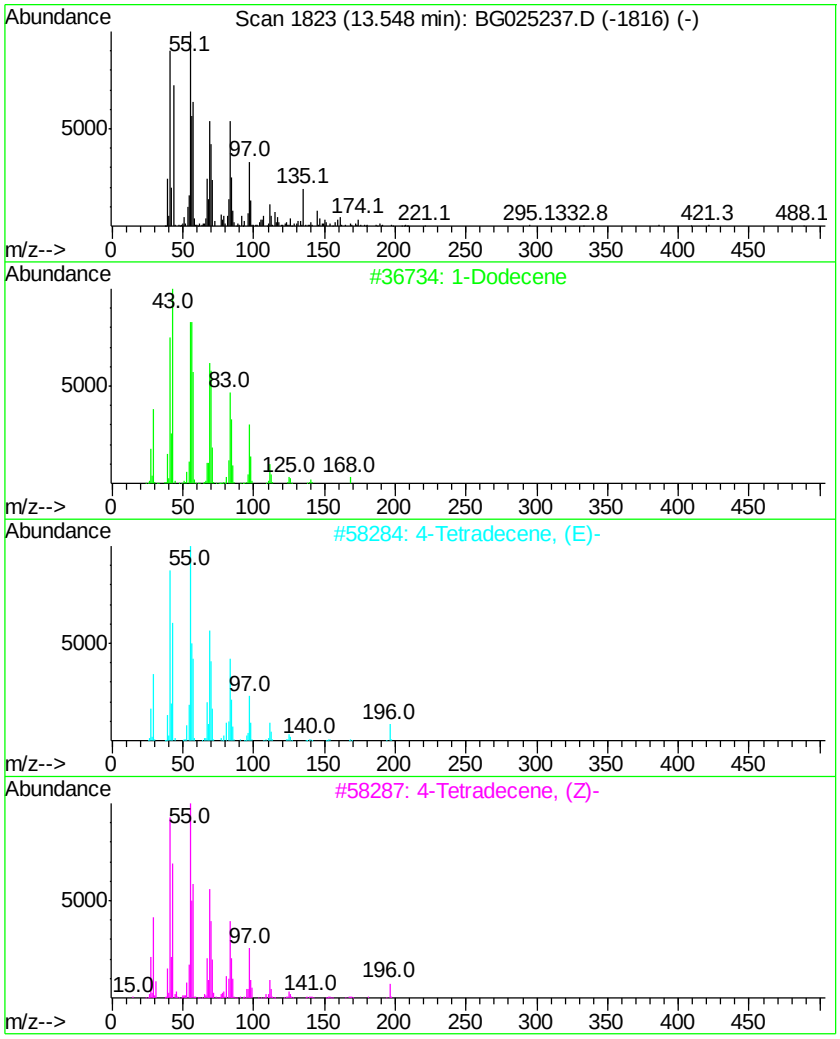
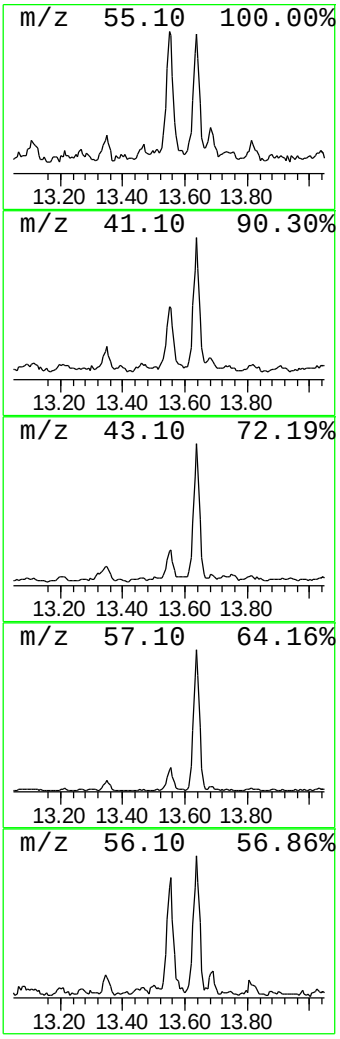
Peak Number 12 (DEL) Alkane: Cyclic13.55 Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.55	18.76 ng/ul	1288360	Acenaphthene-d10	14.86

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Dodecene	168	C12H24	000112-41-4	91
2	4-Tetradecene, (E)-	196	C14H28	041446-78-0	90
3	4-Tetradecene, (Z)-	196	C14H28	041446-65-5	87
4	4-Heptafluorobutyryloxyhexadecane	438	C20H33F7O2	1000282-97-2	80
5	5-Tetradecene, (E)-	196	C14H28	041446-66-6	74





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Instrument : BNA_G
ClientSampleId : DA850

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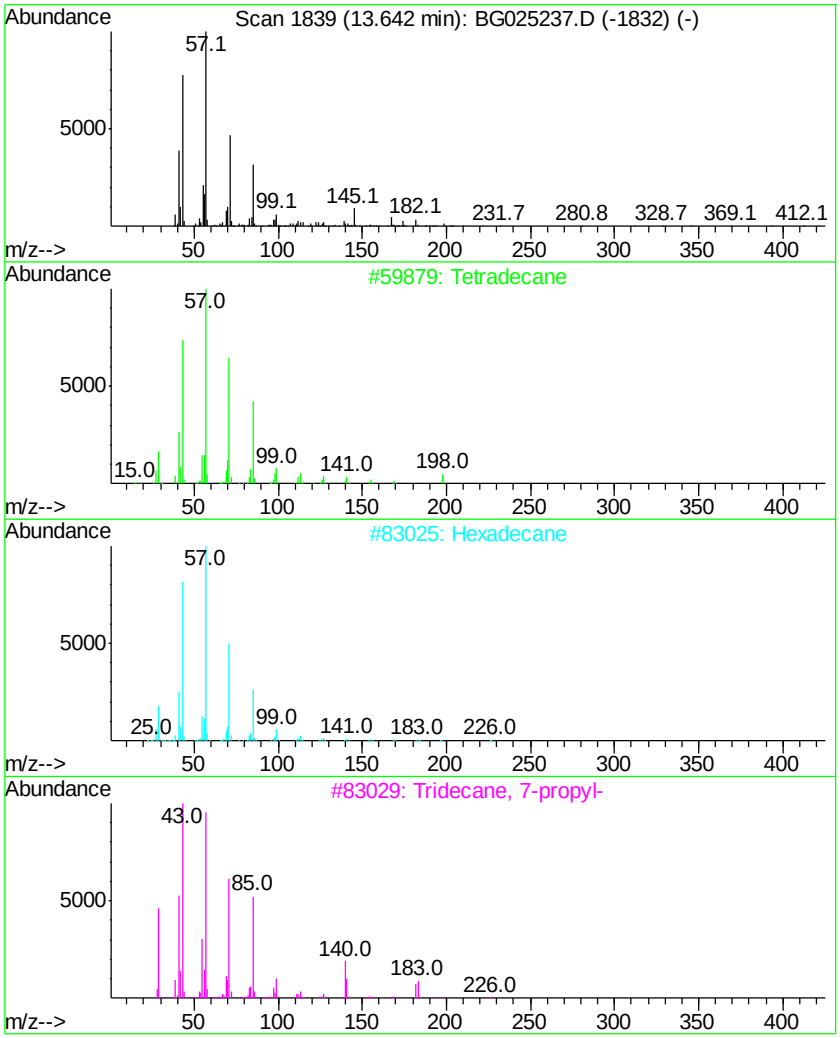
Quant Title : SVOA CALIBRATION

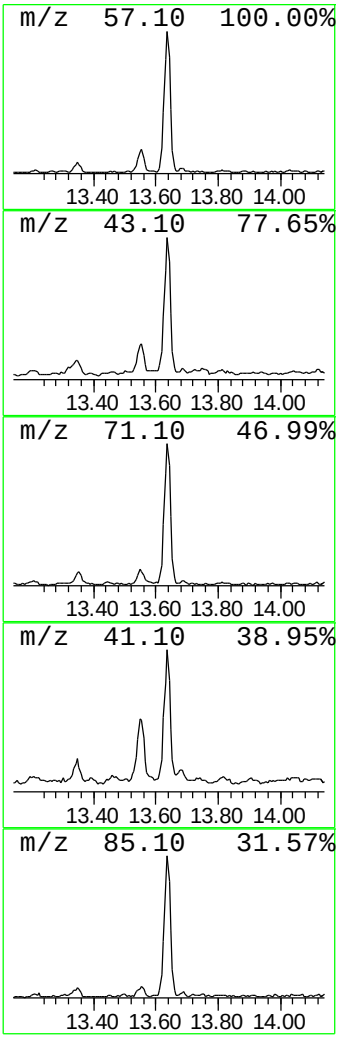
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.64	28.57 ng/ul	1961930	Acenaphthene-d10	14.86

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetradecane	198	C14H30	000629-59-4	93
2	Hexadecane	226	C16H34	000544-76-3	72
3	Tridecane, 7-propyl-	226	C16H34	055045-09-5	59
4	Decane, 3-methyl-	156	C11H24	013151-34-3	58
5	Hexadecane	226	C16H34	000544-76-3	58





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Sample : H5970-11
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Instrument : BNA_G
ClientSampleId : DA850

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Quant Title : SVOA CALIBRATION

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

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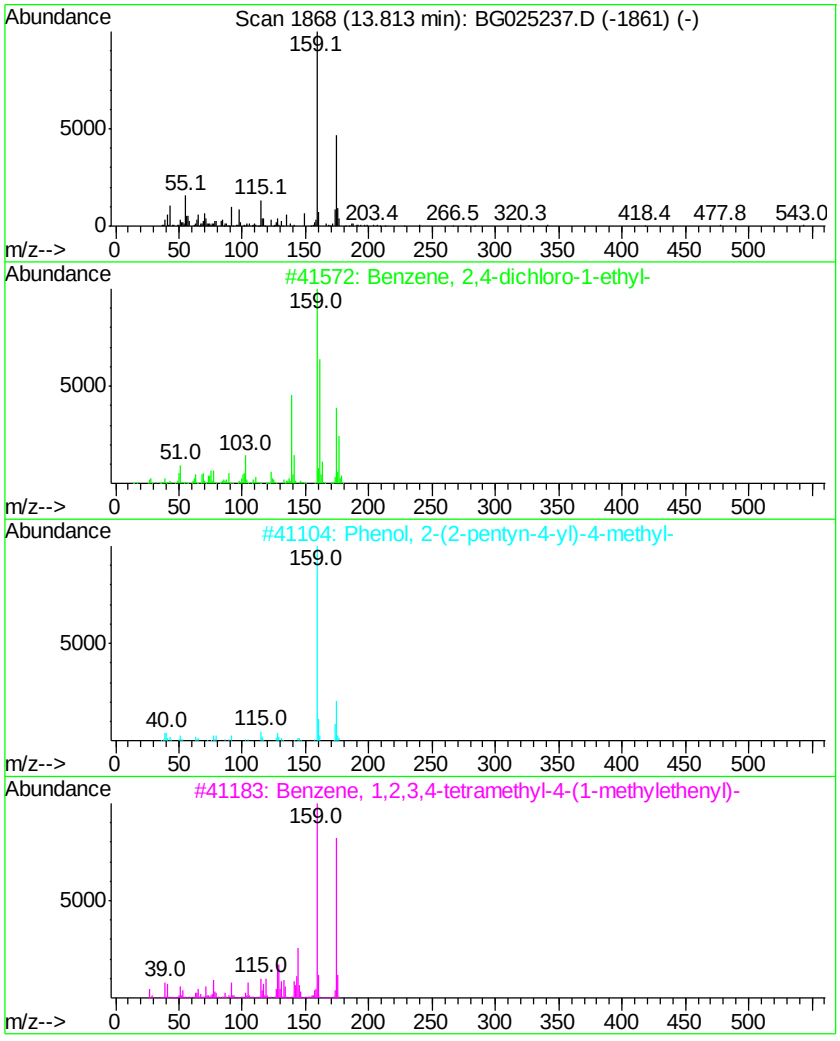
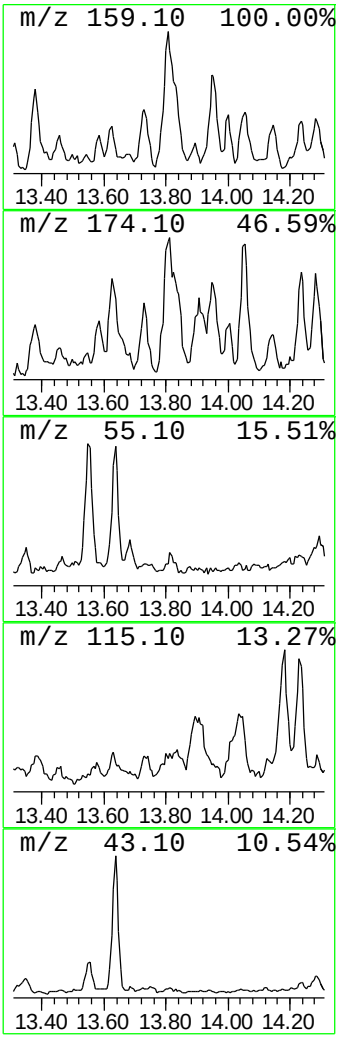
Peak Number 14 Benzene, 2,4-dichloro-1-ethyl- Concentration Rank 51

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.81	10.54 ng/ul	723644	Acenaphthene-d10	14.86

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 2,4-dichloro-1-ethyl-	174	C8H8Cl2	054484-62-7	80
2	Phenol, 2-(2-pentyn-4-yl)-4-methyl-	174	C12H14O	1000258-83-7	80
3	Benzene, 1,2,3,4-tetramethyl-4-(...	174	C13H18	061142-76-5	56
4	Benzene, 1,4-dichloro-2-ethyl-	174	C8H8Cl2	054484-63-8	50
5	Benzene, 1,2-dichloro-4-ethyl-	174	C8H8Cl2	006623-59-2	50





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Instrument : BNA_G
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Quant Title : SVOA CALIBRATION

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

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Peak Number 15 Naphthalene, 1-ethyl- Concentration Rank 42

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.89	12.10 ng/ul	830990	Acenaphthene-d10	14.86

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1-ethyl-	156	C12H12	001127-76-0	53
2	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	47
3	Naphthalene, 1-ethyl-	156	C12H12	001127-76-0	45
4	Naphthalene, 2-ethyl-	156	C12H12	000939-27-5	43
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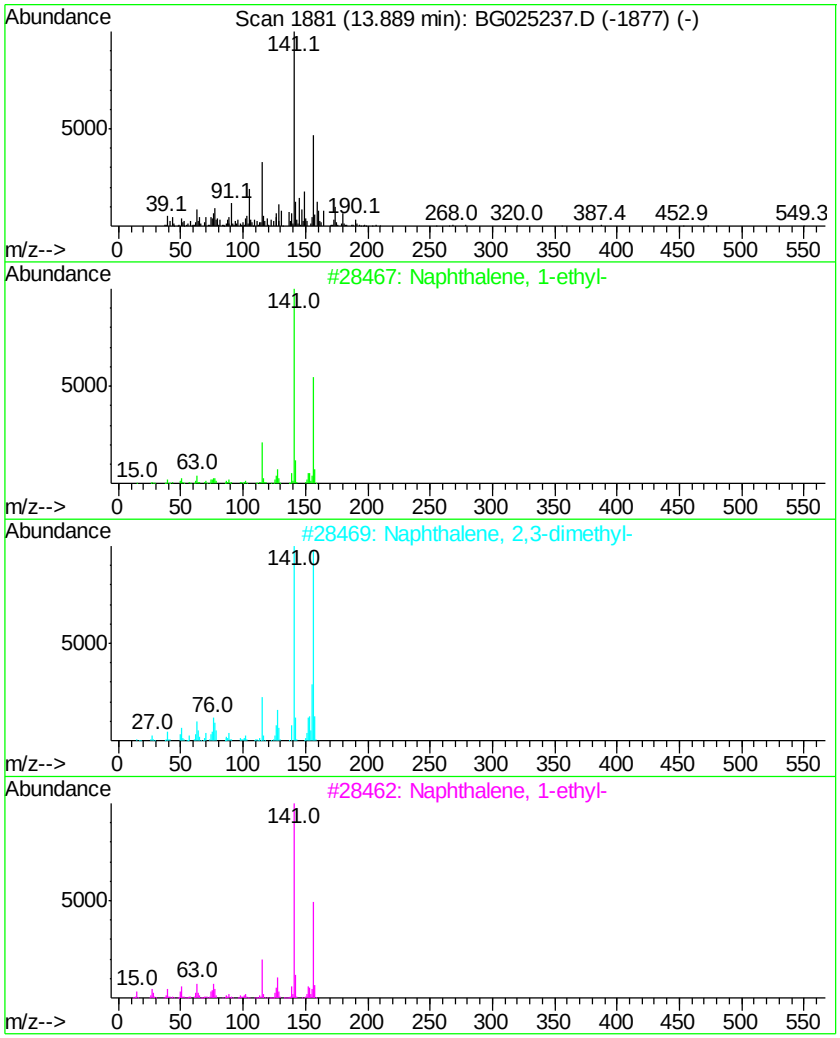

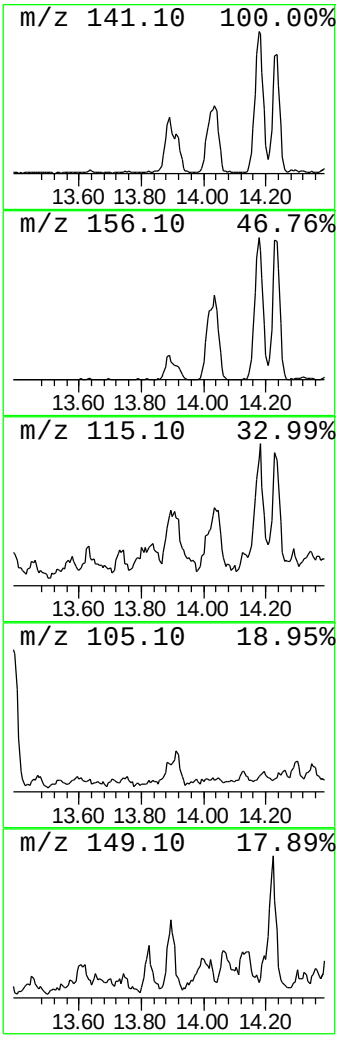

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Quant Title : SVOA CALIBRATION

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

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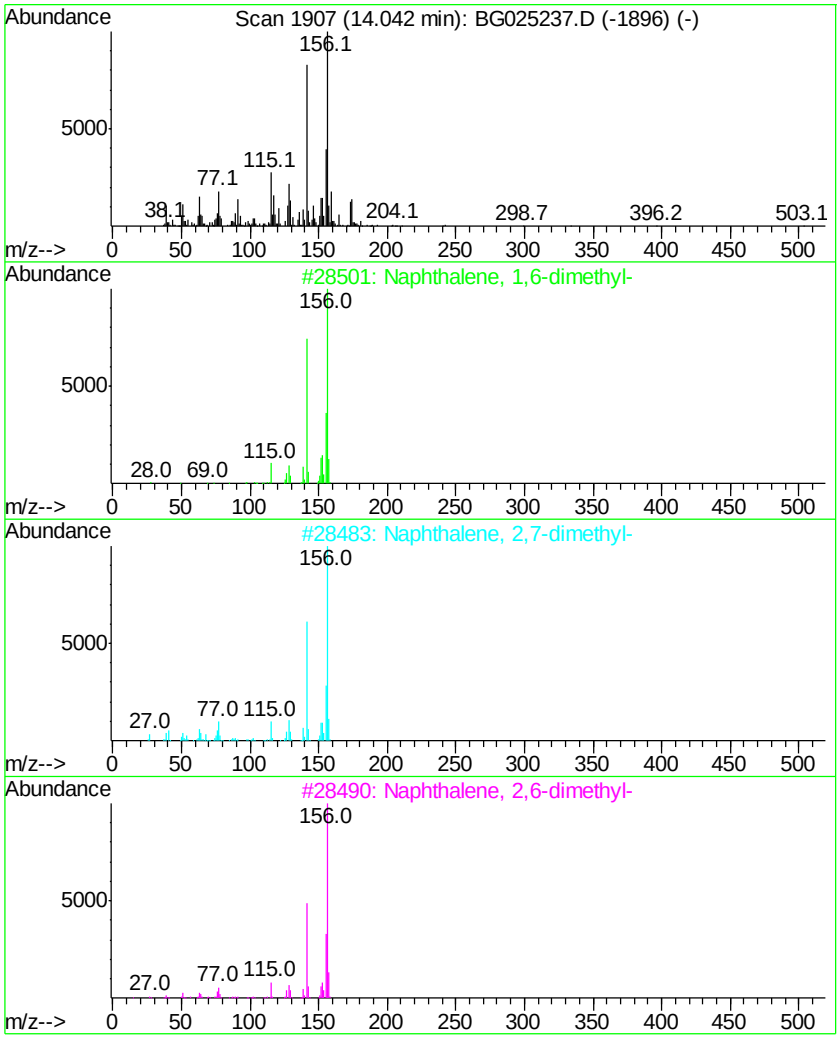
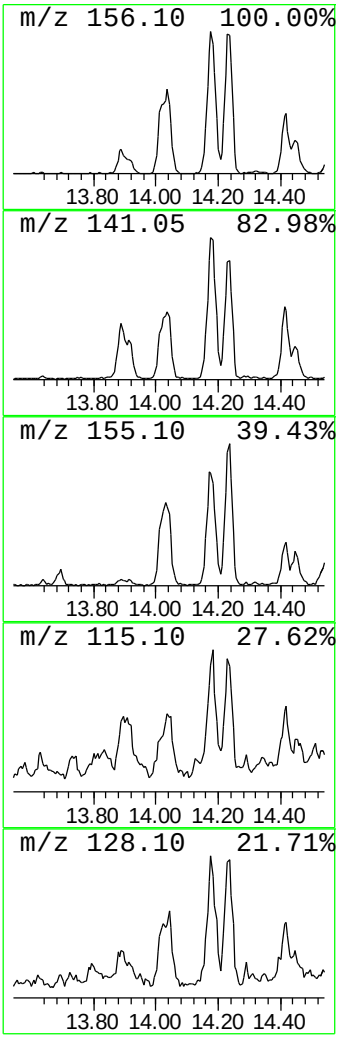
Peak Number 16 Naphthalene, 1,6-dimethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.04	29.68 ng/ul	2038720	Acenaphthene-d10	14.86

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	96
2	Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	96
3	Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	94
4	Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	94
5	Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	94





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Sample : H5970-11
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DA850

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Quant Title : SVOA CALIBRATION

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

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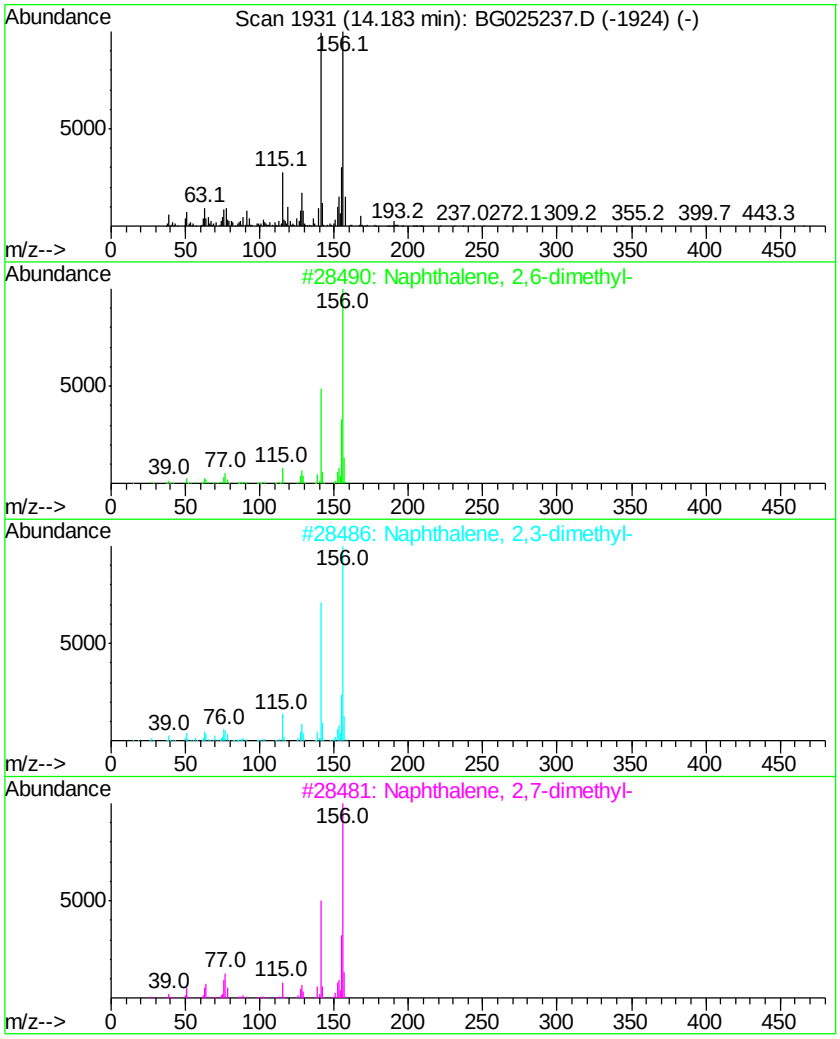
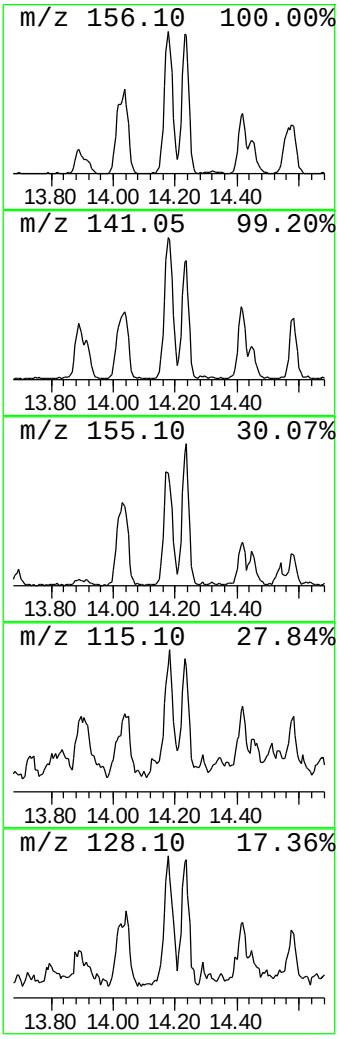
Peak Number 17 Naphthalene, 2,6-dimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.18	31.98 ng/ul	2196370	Acenaphthene-d10	14.86

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	97
2	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	96
3	Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	95
4	Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	95
5	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	95





Library Search Compound Report

Data Path : Z:\HPCHEM1\BNA G\Data\BG121516\
Data File : BG025237.D
Acq On : 16 Dec 2016 7:44
Operator : UM/SJ
Sample : H5970-11
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DA850

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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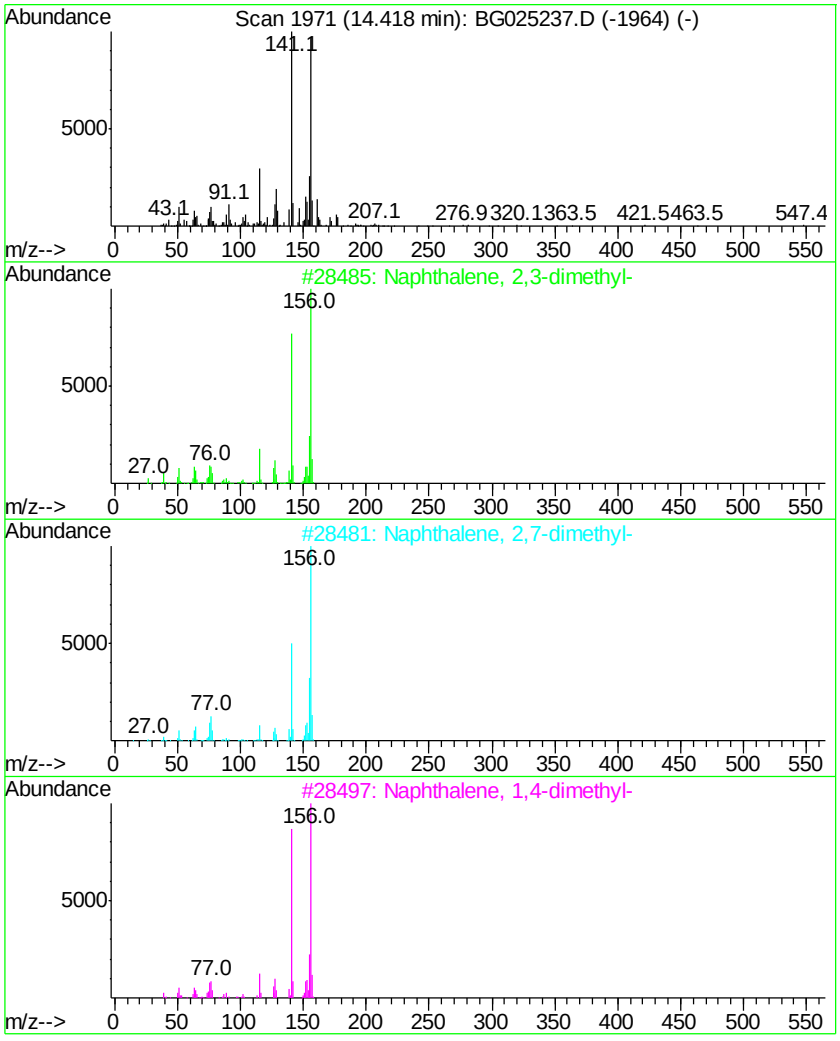
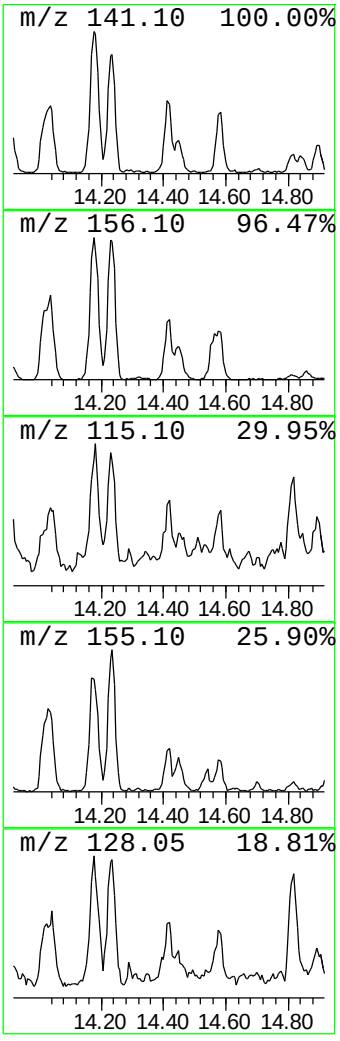
Peak Number 18 Naphthalene, 2,3-dimethyl- Concentration Rank 47

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.42	11.04 ng/ul	758270	Acenaphthene-d10	14.86

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	96
2	Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	95
3	Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	95
4	Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	95
5	Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	95





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Operator : UM/SJ
Sample : H5970-11
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DA850

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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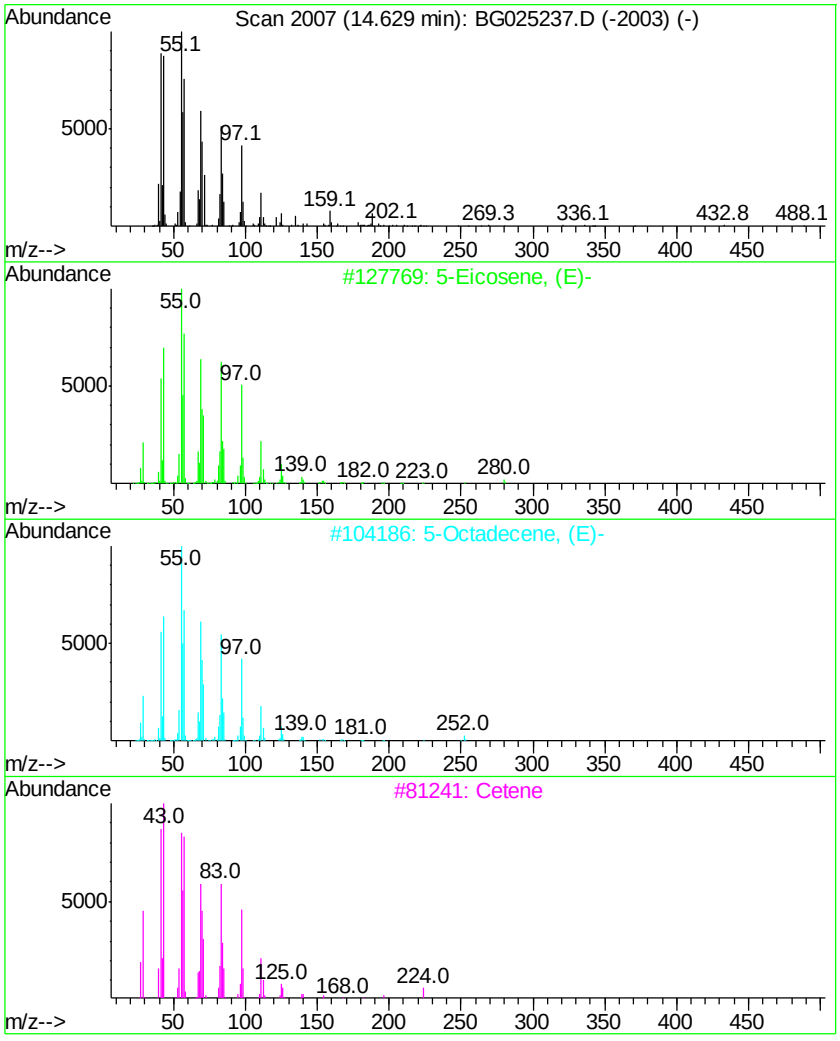
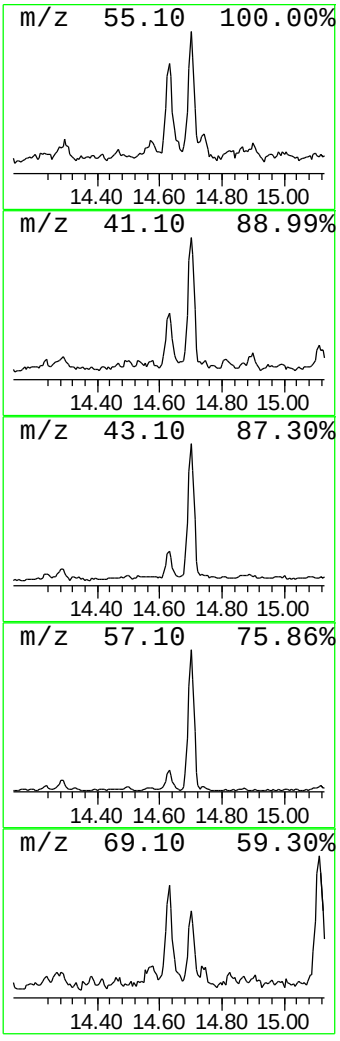
Peak Number 19 (DEL) Alkane: Cyclic14.63 Concentration Rank 46

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.63	11.07 ng/ul	760382	Acenaphthene-d10	14.86

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	5-Eicosene, (E)-	280	C20H40	074685-30-6	93
2	5-Octadecene, (E)-	252	C18H36	007206-21-5	91
3	Cetene	224	C16H32	000629-73-2	91
4	3-Hexadecene, (Z)-	224	C16H32	034303-81-6	91
5	7-Hexadecene, (Z)-	224	C16H32	035507-09-6	91





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Acq On : 16 Dec 2016 7:44
Operator : UM/SJ
Sample : H5970-11
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DA850

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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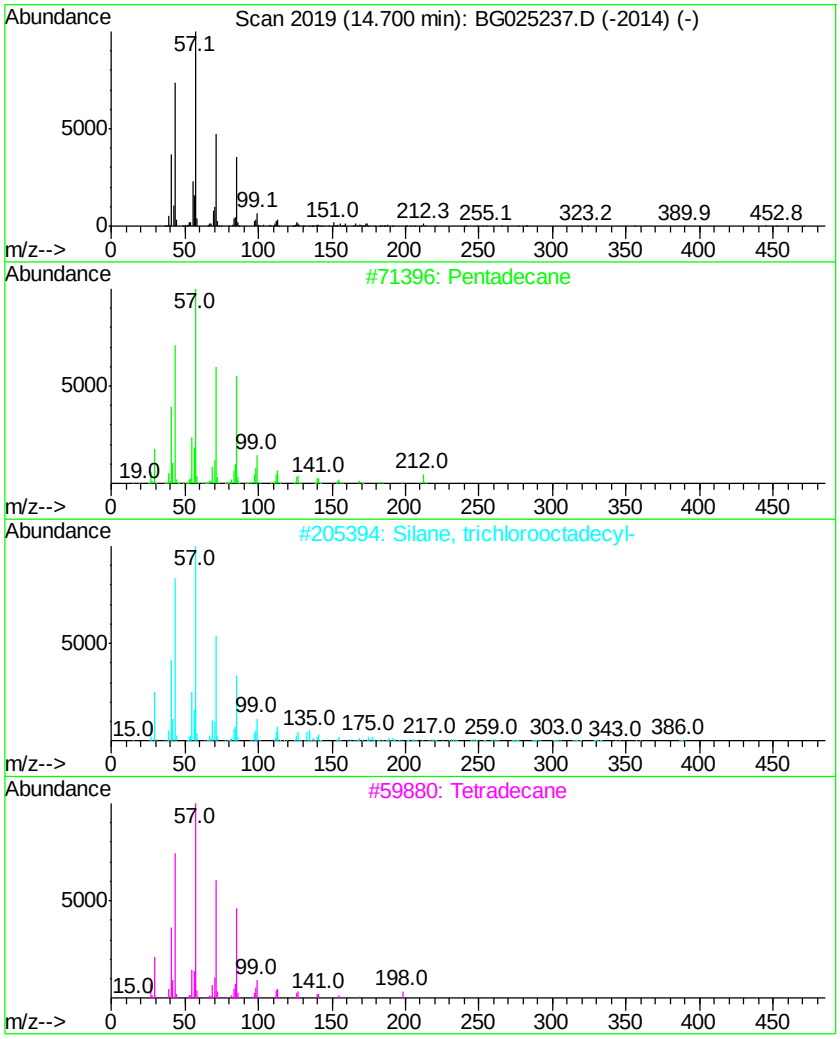
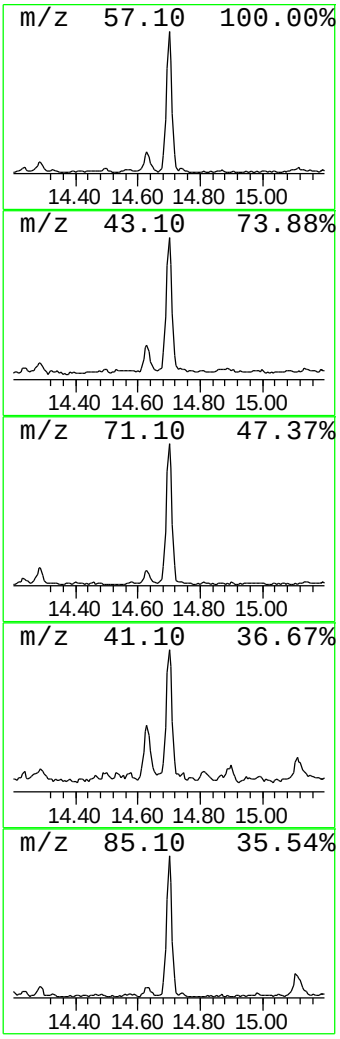
Peak Number 20 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.70	31.84 ng/ul	2187060	Acenaphthene-d10	14.86

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentadecane	212	C15H32	000629-62-9	93
2	Silane, trichlorooctadecyl-	386	C18H37Cl3Si	000112-04-9	90
3	Tetradecane	198	C14H30	000629-59-4	90
4	Hexadecane	226	C16H34	000544-76-3	90
5	Tridecane	184	C13H28	000629-50-5	83





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Acq On : 16 Dec 2016 7:44
Operator : UM/SJ
Sample : H5970-11
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DA850

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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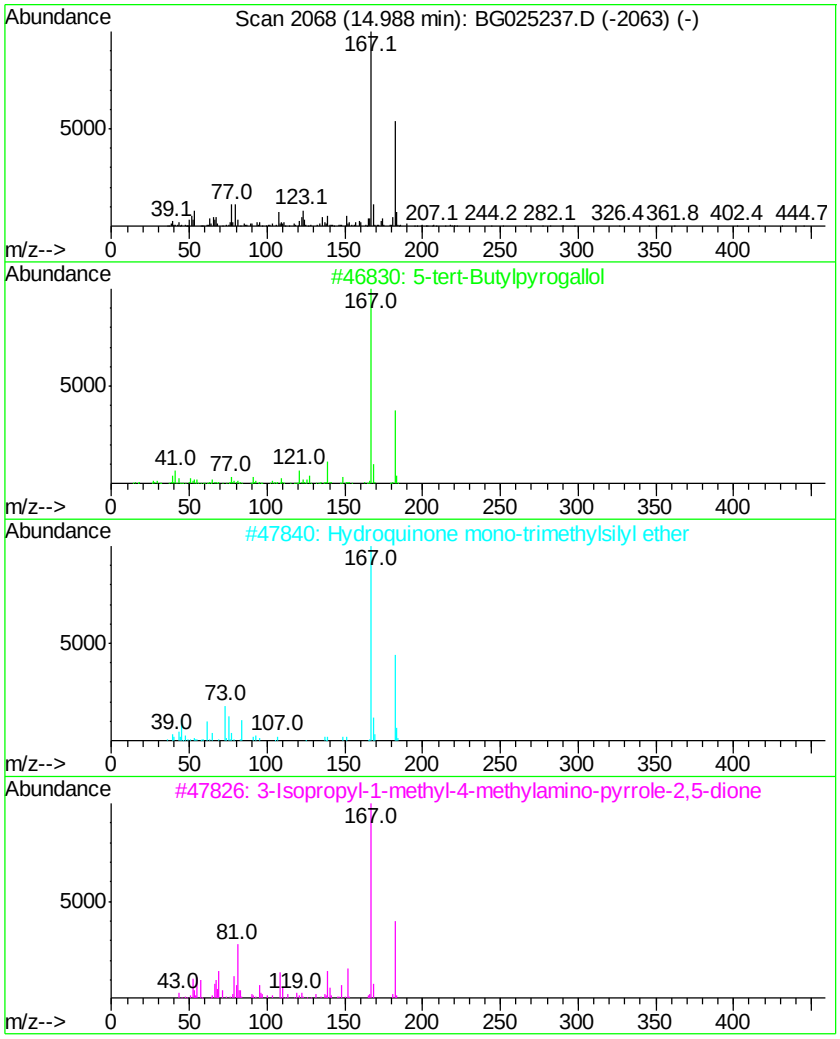
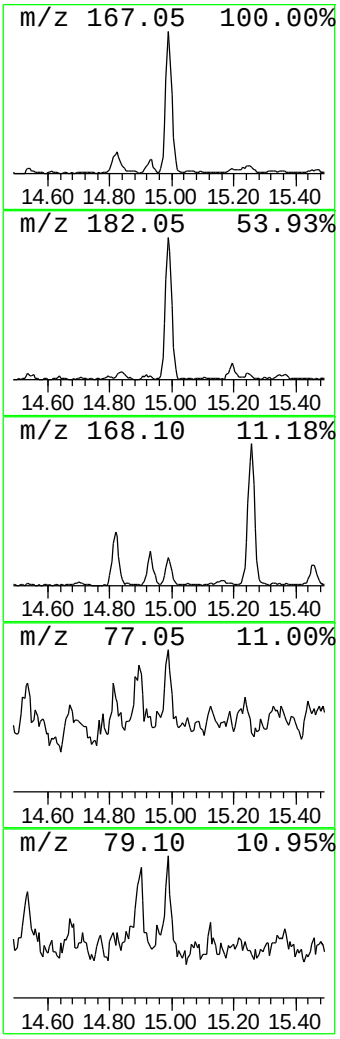
Peak Number 21 5-tert-Butylpyrogallol Concentration Rank 36

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.99	12.84 ng/ul	881652	Acenaphthene-d10	14.86

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	5-tert-Butylpyrogallol	182	C10H14O3	020481-17-8	72
2	Hydroquinone mono-trimethylsilyl...	182	C9H14O2Si	017881-87-7	72
3	3-Isopropyl-1-methyl-4-methylami...	182	C9H14N2O2	1000296-12-2	64
4	Ethanone, 1-(2,6-dihydroxy-4-met...	182	C9H10O4	007507-89-3	64
5	2,4-Hexadienedioic acid, 3,4-die...	226	C12H18O4	031545-75-2	47





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Acq On : 16 Dec 2016 7:44
Operator : UM/SJ
Sample : H5970-11
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DA850

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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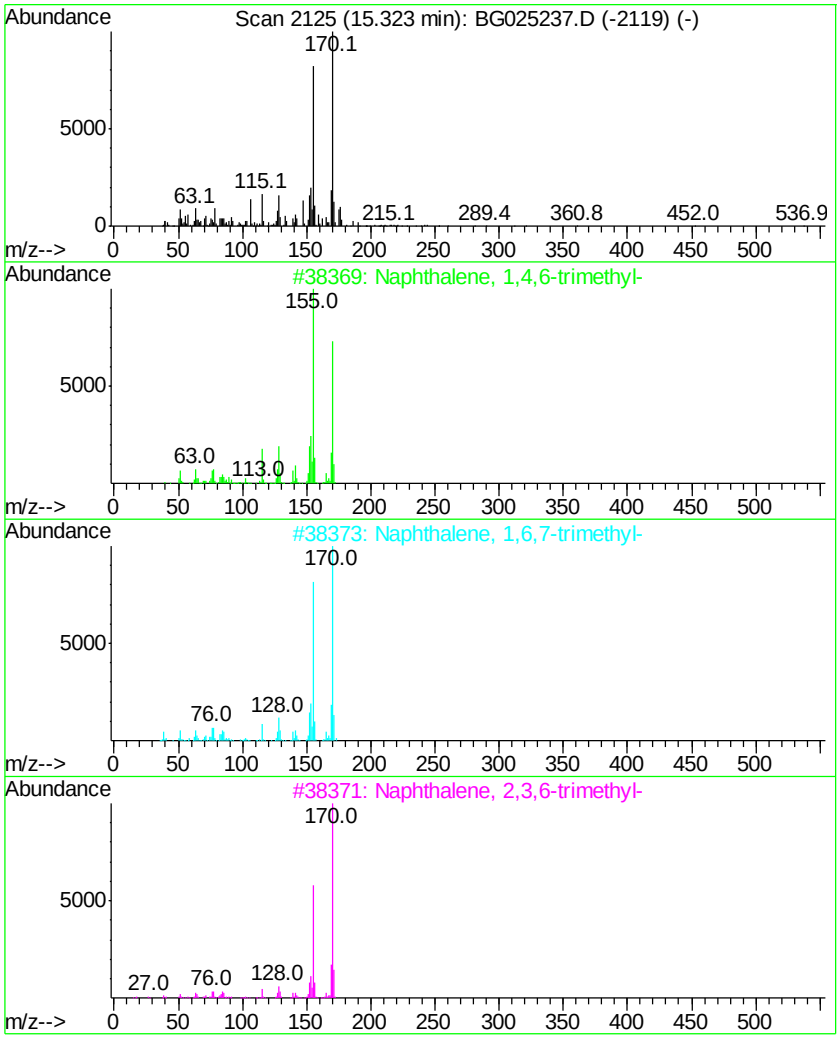
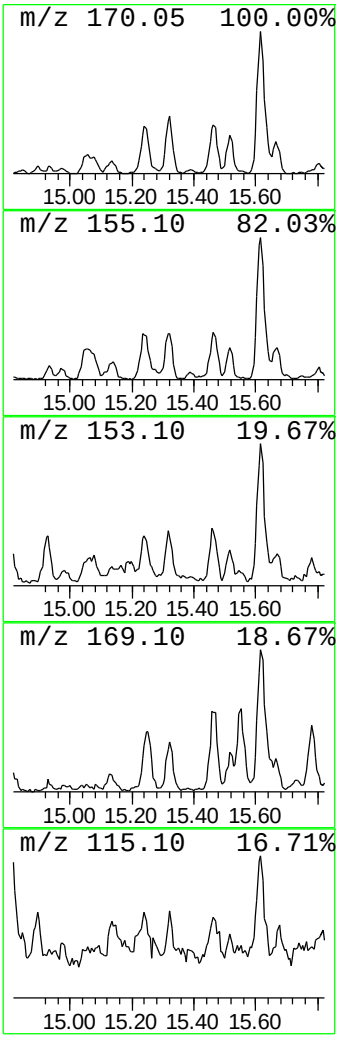
Peak Number 22 Naphthalene, 1,4,6-trimethyl- Concentration Rank 34

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.32	14.35 ng/ul	985349	Acenaphthene-d10	14.86

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	97
2	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	96
3	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	95
4	Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	95
5	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	93





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Acq On : 16 Dec 2016 7:44
Operator : UM/SJ
Sample : H5970-11
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DA850

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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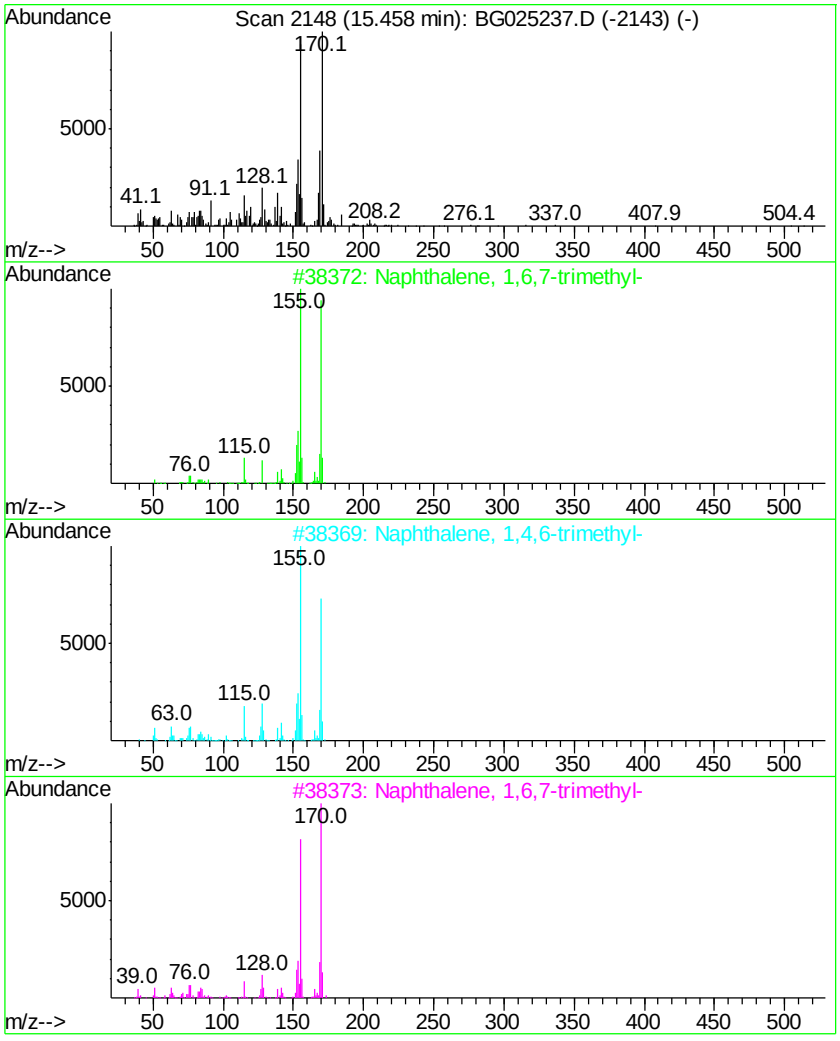
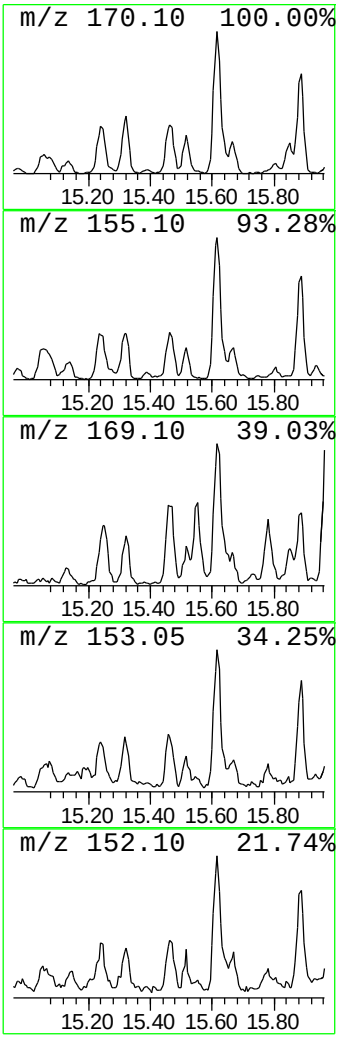
Peak Number 23 Naphthalene, 1,6,7-trimethyl- Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.46	15.65 ng/ul	1074710	Acenaphthene-d10	14.86

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	94
2	Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	93
3	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	91
4	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	90
5	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	87





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Sample : H5970-11
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DA850

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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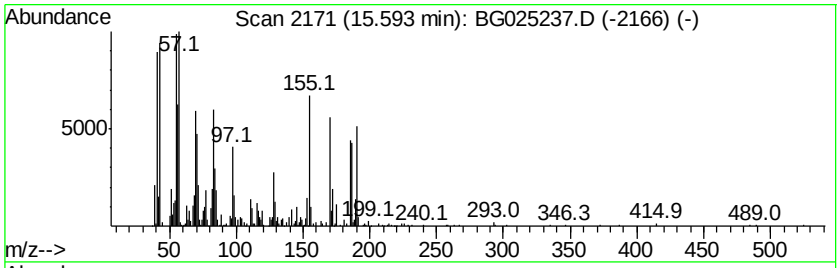
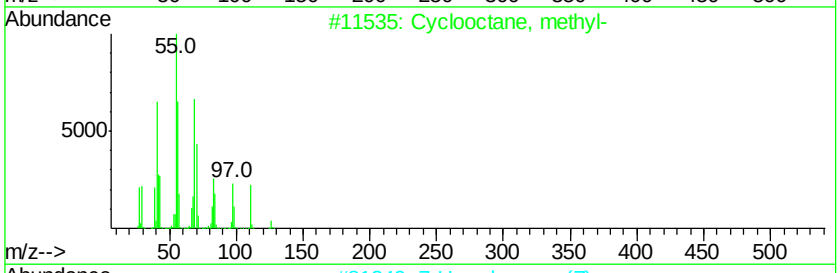
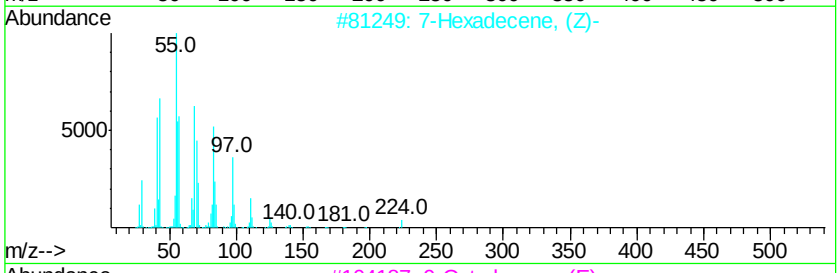
Peak Number 25 (DEL) Alkane: Cyclic15.59 Concentration Rank 40

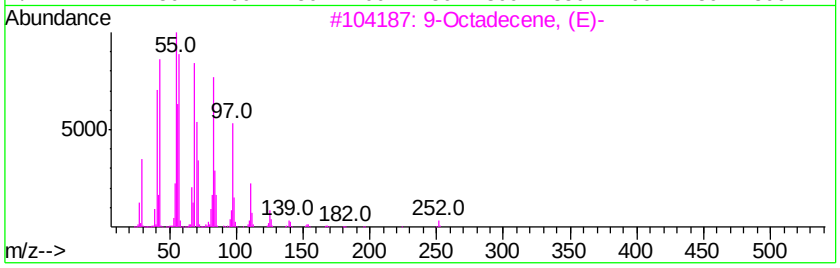
R.T.	EstConc	Area	Relative to ISTD	R.T.
15.59	12.32 ng/ul	846375	Acenaphthene-d10	14.86

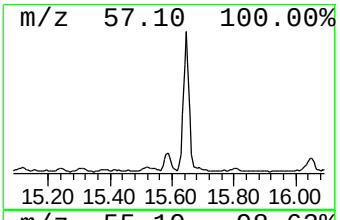
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclooctane, methyl-	126	C9H18	001502-38-1	91
2	7-Hexadecene, (Z)-	224	C16H32	035507-09-6	89
3	9-Octadecene, (E)-	252	C18H36	007206-25-9	81
4	4-Heptafluorobutyryloxyhexadecane	438	C20H33F7O2	1000282-97-2	81
5	5-Octadecene, (E)-	252	C18H36	007206-21-5	74

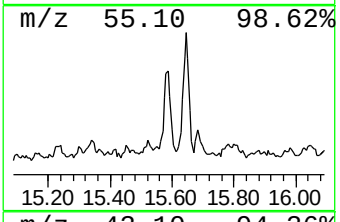


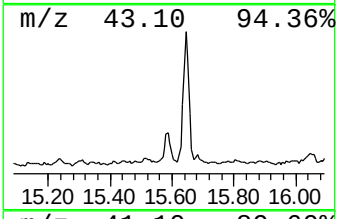


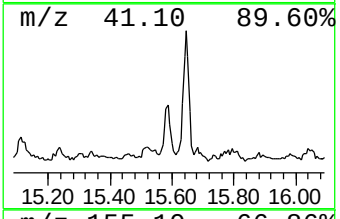


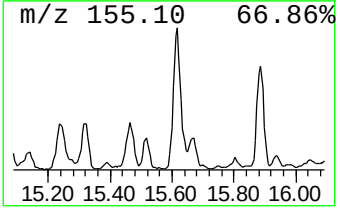












Library Search Compound Report

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Data File : BG025237.D
Acq On : 16 Dec 2016 7:44
Operator : UM/SJ
Sample : H5970-11
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DA850

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

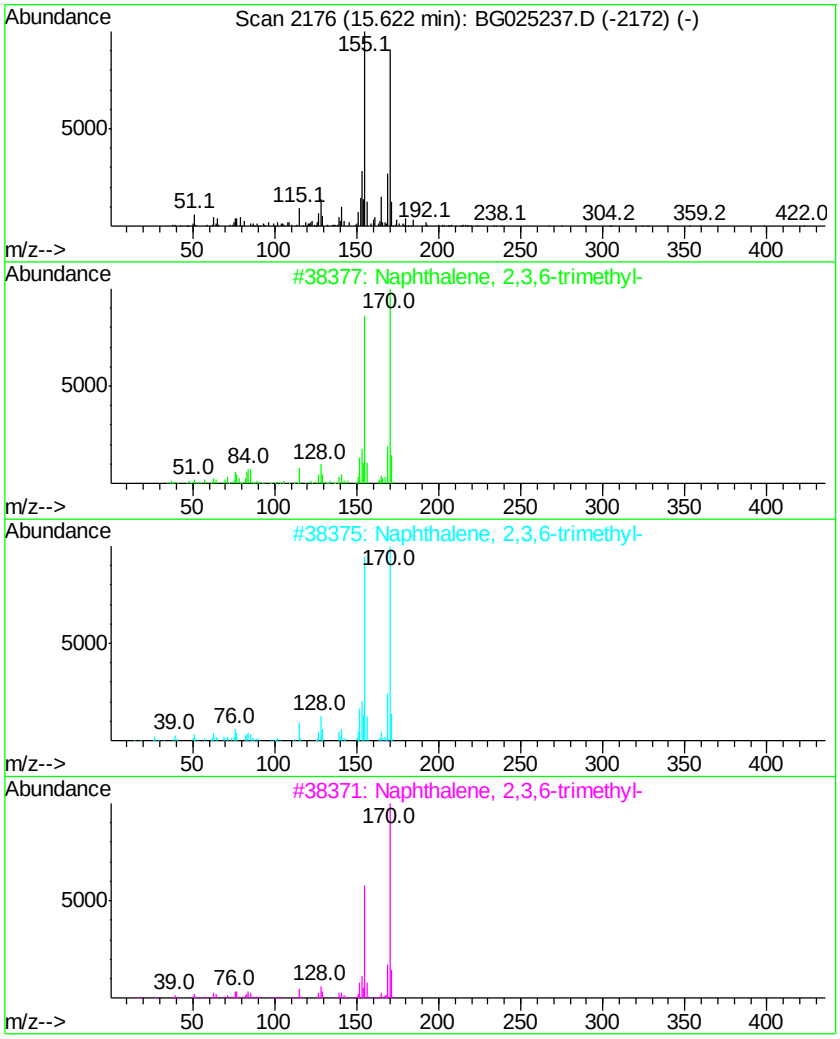
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

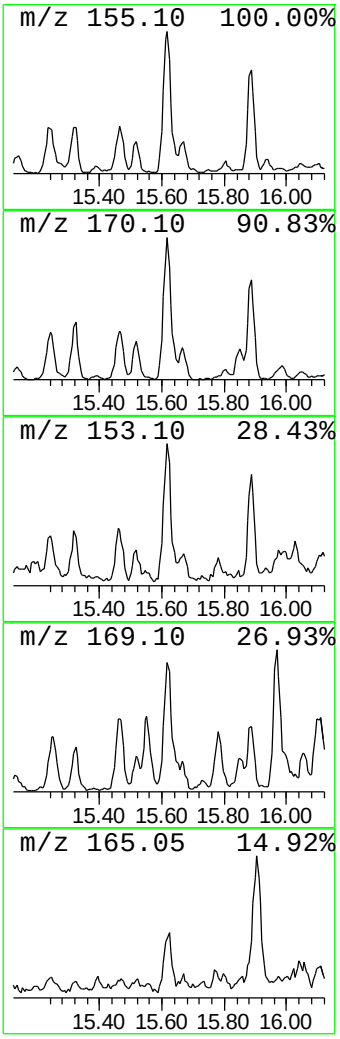
****

Peak Number 26 Naphthalene, 2,3,6-trimethyl- Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.62	21.10 ng/ul	1449230	Acenaphthene-d10	14.86

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	95
2	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	94
3	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	94
4	Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	94
5	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	94





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Sample : H5970-11
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DA850

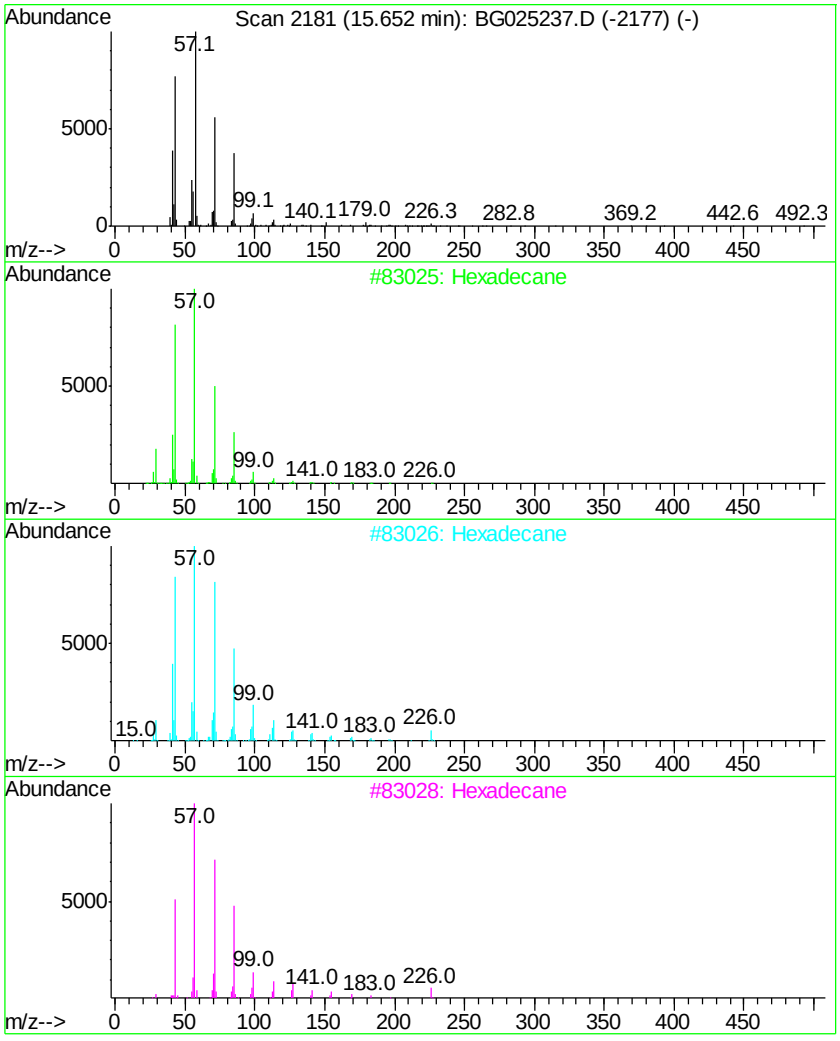
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
Quant Title : SVOA CALIBRATION

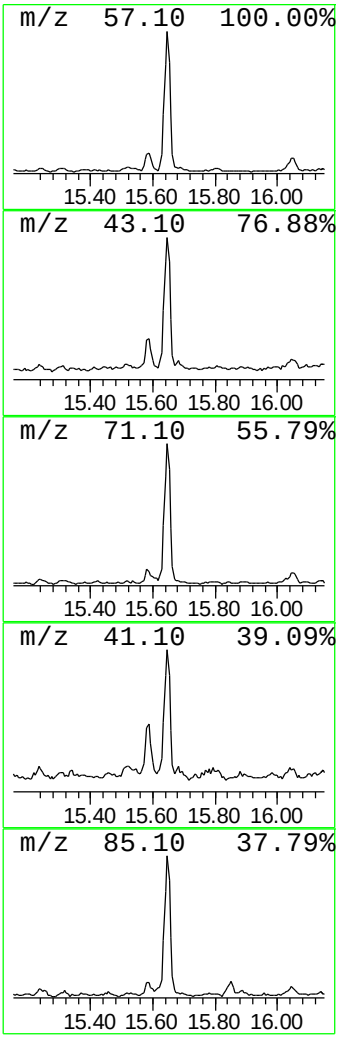
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 27 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.65	46.13 ng/ul	3168480	Acenaphthene-d10	14.86

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane	226	C16H34	000544-76-3	96
2	Hexadecane	226	C16H34	000544-76-3	91
3	Hexadecane	226	C16H34	000544-76-3	91
4	Tetracosane	338	C24H50	000646-31-1	90
5	Hexadecane	226	C16H34	000544-76-3	83





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Sample : H5970-11
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ALS Vial : 28 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DA850

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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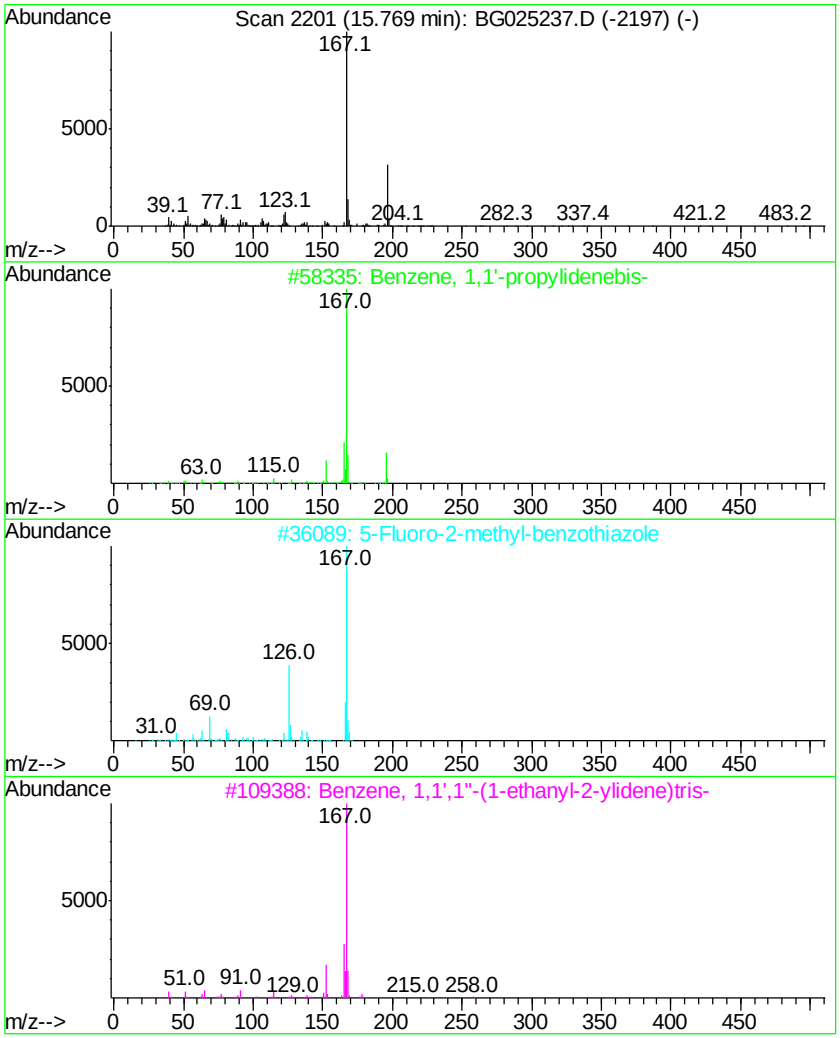
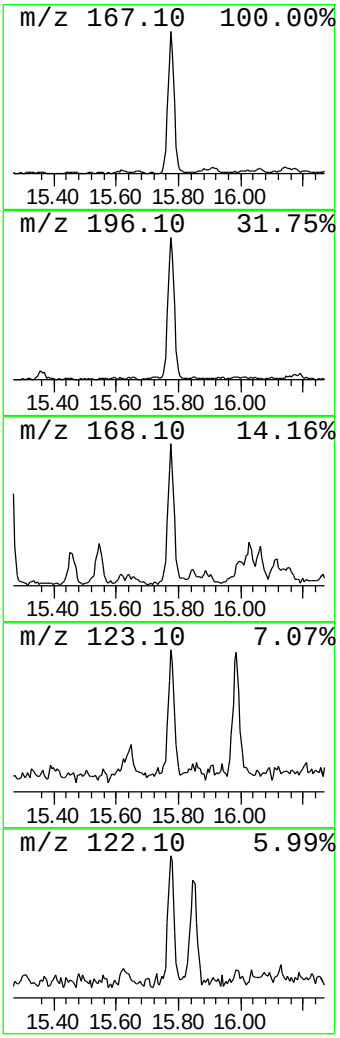
Peak Number 28 Benzene, 1,1'-propylidenebis- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.77	27.53 ng/ul	1890530	Acenaphthene-d10	14.86

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,1'-propylidenebis-	196	C15H16	001530-03-6	59
2	5-Fluoro-2-methyl-benzothiazole	167	C8H6FNS	000399-75-7	52
3	Benzene, 1,1',1''-(1-ethanyl-2-y...	258	C20H18	001520-42-9	50
4	4-Propyl-1,1'-diphenyl	196	C15H16	010289-45-9	50
5	2,6-Dimethyl-5-trimethylsilyloxy...	238	C14H26OSi	1000299-47-7	42





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Data File : BG025237.D
Acq On : 16 Dec 2016 7:44
Operator : UM/SJ
Sample : H5970-11
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DA850

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

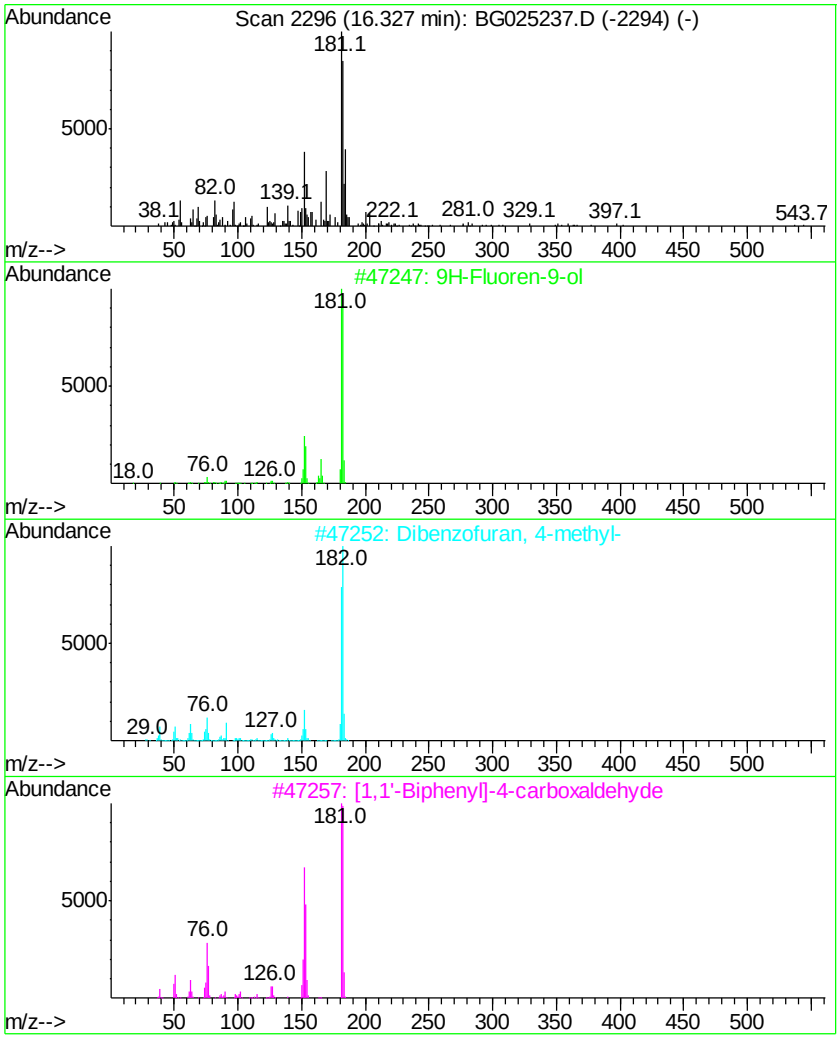
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

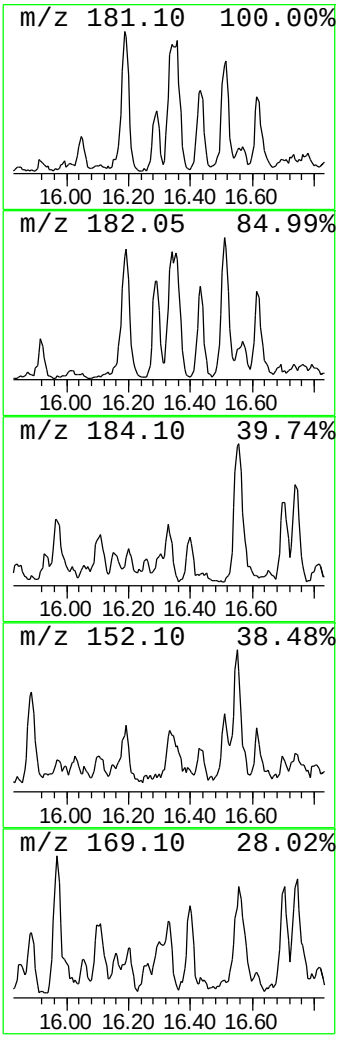
****

Peak Number 30 9H-Fluoren-9-ol Concentration Rank 66

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.33	4.95 ng/ul	577110	Phenanthrene-d10	17.61

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9H-Fluoren-9-ol	182	C13H10O	001689-64-1	80
2	Dibenzofuran, 4-methyl-	182	C13H10O	007320-53-8	72
3	[1,1'-Biphenyl]-4-carboxaldehyde	182	C13H10O	003218-36-8	72
4	Pyrido[2,3-b]indole, 6-methyl-	182	C12H10N2	108349-67-3	64
5	2,4,6-Cycloheptatrien-1-one, 2-p...	182	C13H10O	014562-09-5	59





Library Search Compound Report

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Data File : BG025237.D
Acq On : 16 Dec 2016 7:44
Operator : UM/SJ
Sample : H5970-11
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DA850

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

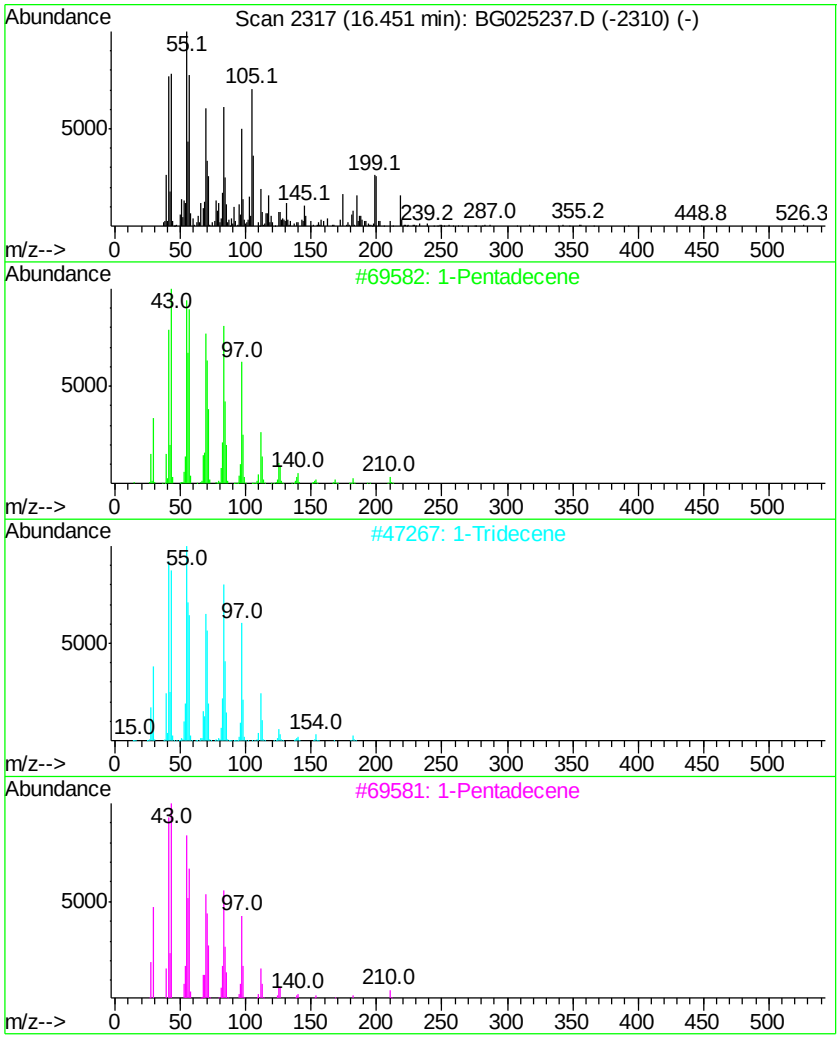
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

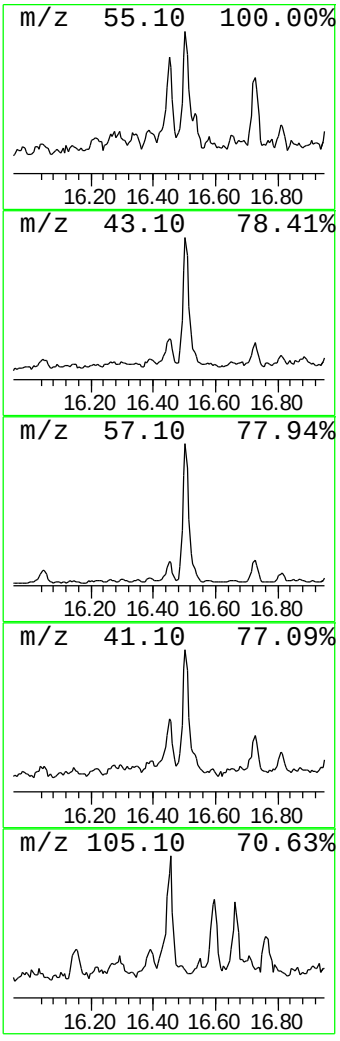
****

Peak Number 31 (DEL) Alkane: Cyclic16.45 Concentration Rank 35

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.45	13.13 ng/ul	1531270	Phenanthrene-d10	17.61

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Pentadecene	210	C15H30	013360-61-7	95
2	1-Tridecene	182	C13H26	002437-56-1	91
3	1-Pentadecene	210	C15H30	013360-61-7	89
4	E-14-Hexadecenal	238	C16H30O	330207-53-9	64
5	Cetene	224	C16H32	000629-73-2	60





Data Path : Z:\HPCHEM1\BNA G\Data\BG121516\
Data File : BG025237.D
Acq On : 16 Dec 2016 7:44
Operator : UM/SJ
Sample : H5970-11
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DA850

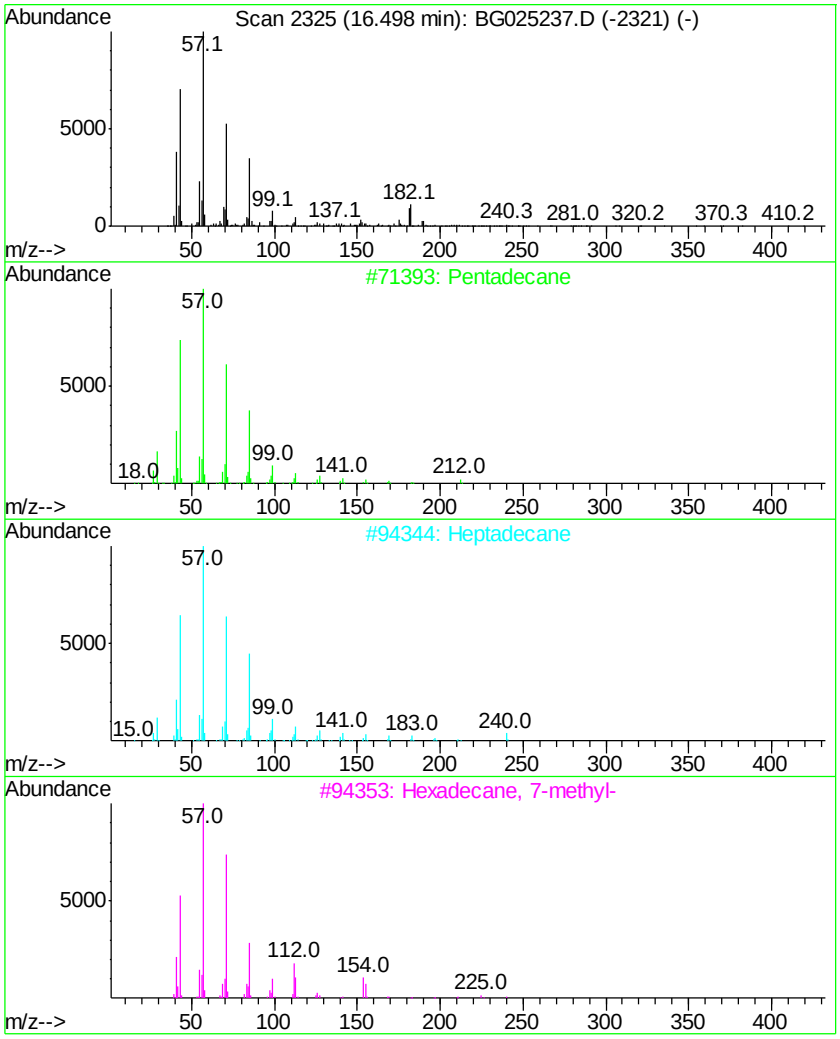
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
Quant Title : SVOA CALIBRATION

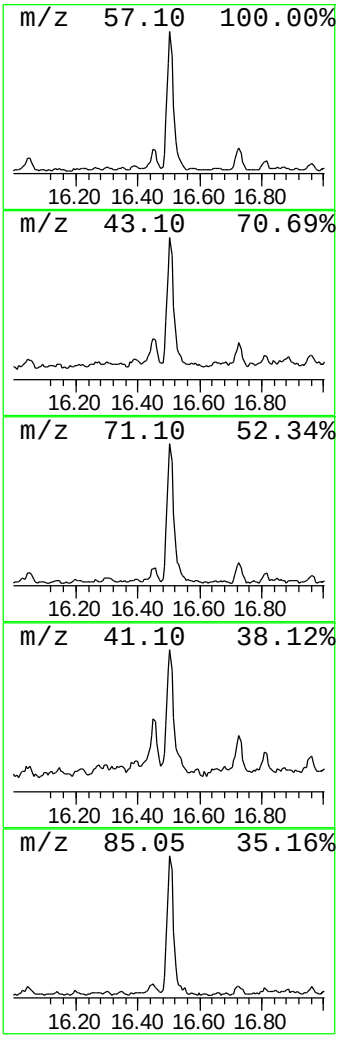
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 32 (DEL) Alkane: Straight-Chai... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.50	21.17 ng/ul	2469300	Phenanthrene-d10	17.61

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentadecane	212	C15H32	000629-62-9	86
2	Heptadecane	240	C17H36	000629-78-7	81
3	Hexadecane, 7-methyl-	240	C17H36	026730-20-1	76
4	Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	72
5	Hexadecane	226	C16H34	000544-76-3	64





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Acq On : 16 Dec 2016 7:44
Operator : UM/SJ
Sample : H5970-11
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DA850

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

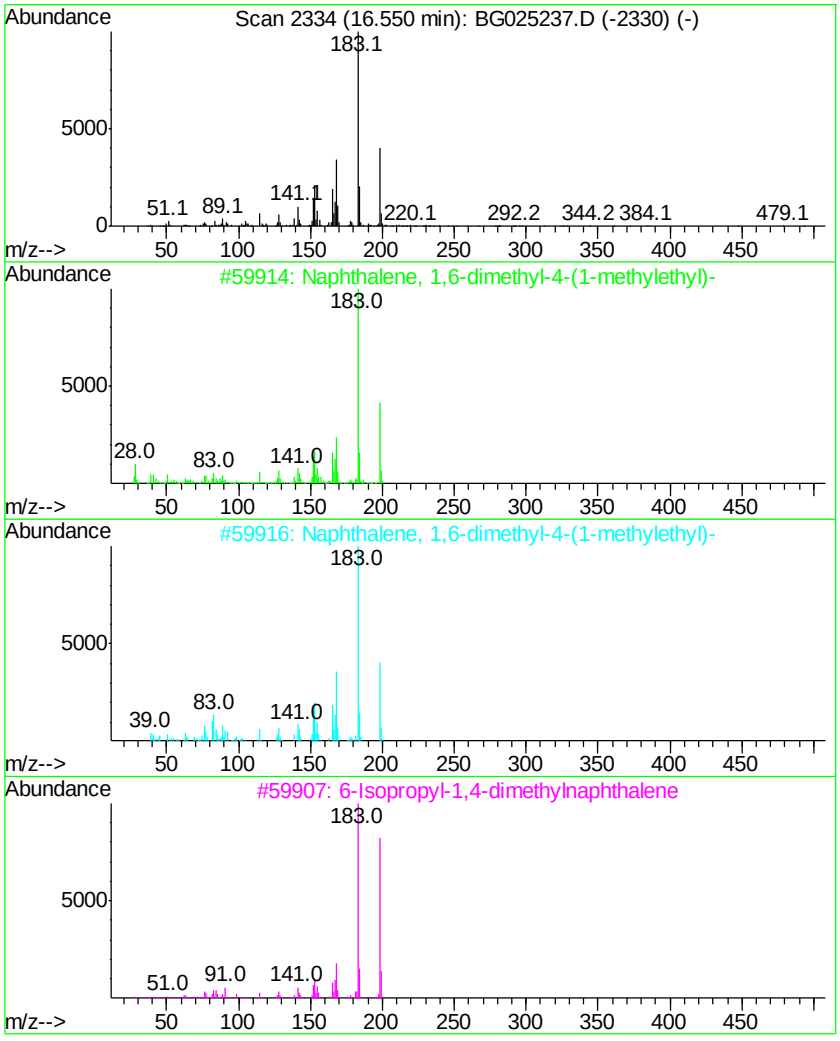
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

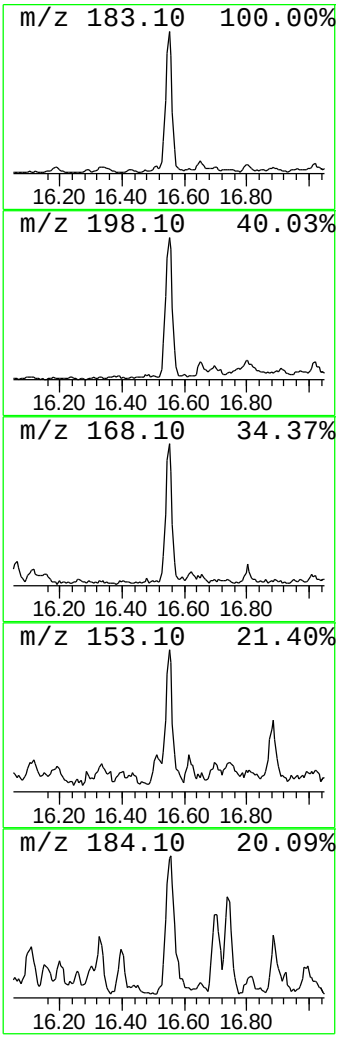
****

Peak Number 33 Naphthalene, 1,6-dimethyl-4... Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.55	14.97 ng/ul	1745820	Phenanthrene-d10	17.61

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,6-dimethyl-4-(1-m...	198	C15H18	000483-78-3	94
2	Naphthalene, 1,6-dimethyl-4-(1-m...	198	C15H18	000483-78-3	94
3	6-Isopropyl-1,4-dimethylnaphthalene	198	C15H18	000489-77-0	91
4	Naphthalene, 1,6-dimethyl-4-(1-m...	198	C15H18	000483-78-3	91
5	6-Isopropyl-1,4-dimethylnaphthalene	198	C15H18	000489-77-0	90





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Acq On : 16 Dec 2016 7:44
Operator : UM/SJ
Sample : H5970-11
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DA850

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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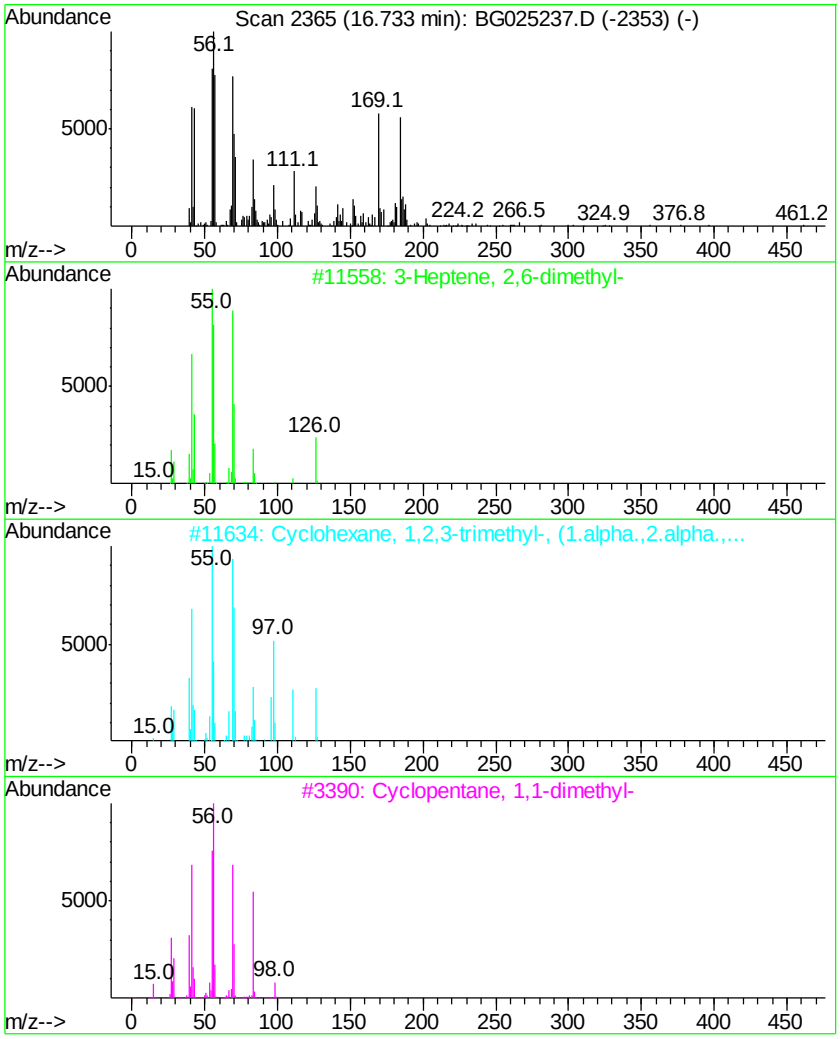
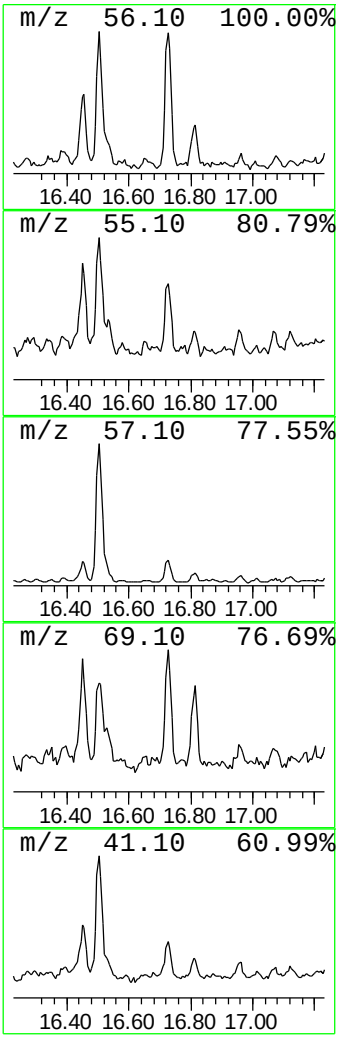
Peak Number 34 (DEL) Alkane: Cyclic16.73 Concentration Rank 38

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.73	12.69 ng/ul	1480290	Phenanthrene-d10	17.61

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Heptene, 2,6-dimethyl-	126	C9H18	002738-18-3	53
2	Cyclohexane, 1,2,3-trimethyl-, (...	126	C9H18	007667-55-2	45
3	Cyclopentane, 1,1-dimethyl-	98	C7H14	001638-26-2	43
4	Cyclohexane, 1,2,3-trimethyl-, (...	126	C9H18	001839-88-9	43
5	2-Decene, 7-methyl-, (Z)-	154	C11H22	074630-23-2	43





Library Search Compound Report

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Acq On : 16 Dec 2016 7:44
Operator : UM/SJ
Sample : H5970-11
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DA850

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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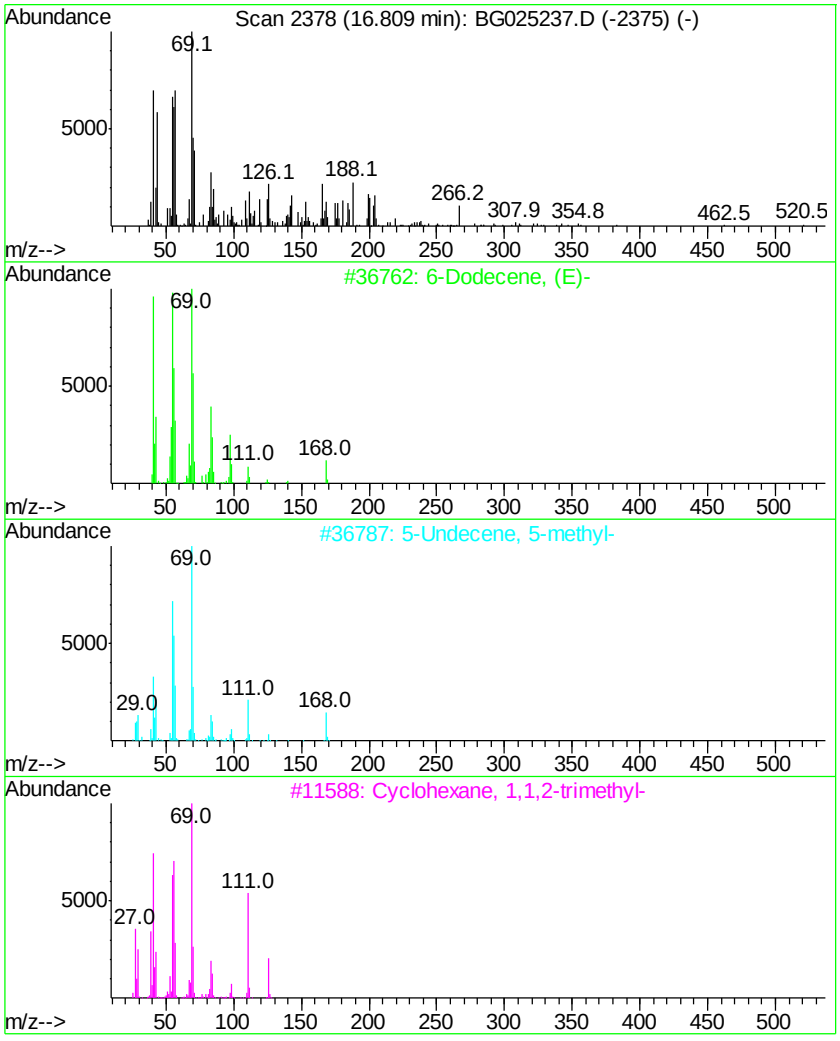
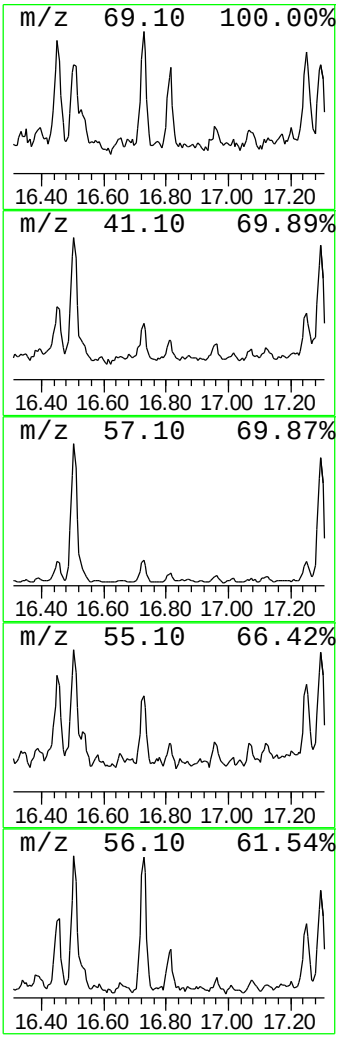
Peak Number 35 (DEL) Alkane: Cyclic16.81 Concentration Rank 68

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.81	4.54 ng/ul	529610	Phenanthrene-d10	17.61

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	6-Dodecene, (E)-	168	C12H24	007206-17-9	50
2	5-Undecene, 5-methyl-	168	C12H24	031613-73-7	46
3	Cyclohexane, 1,1,2-trimethyl-	126	C9H18	007094-26-0	45
4	trans-2-Methyl-3-octene	126	C9H18	052937-36-7	43
5	1-Decene	140	C10H20	000872-05-9	35





Library Search Compound Report

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Acq On : 16 Dec 2016 7:44
Operator : UM/SJ
Sample : H5970-11
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DA850

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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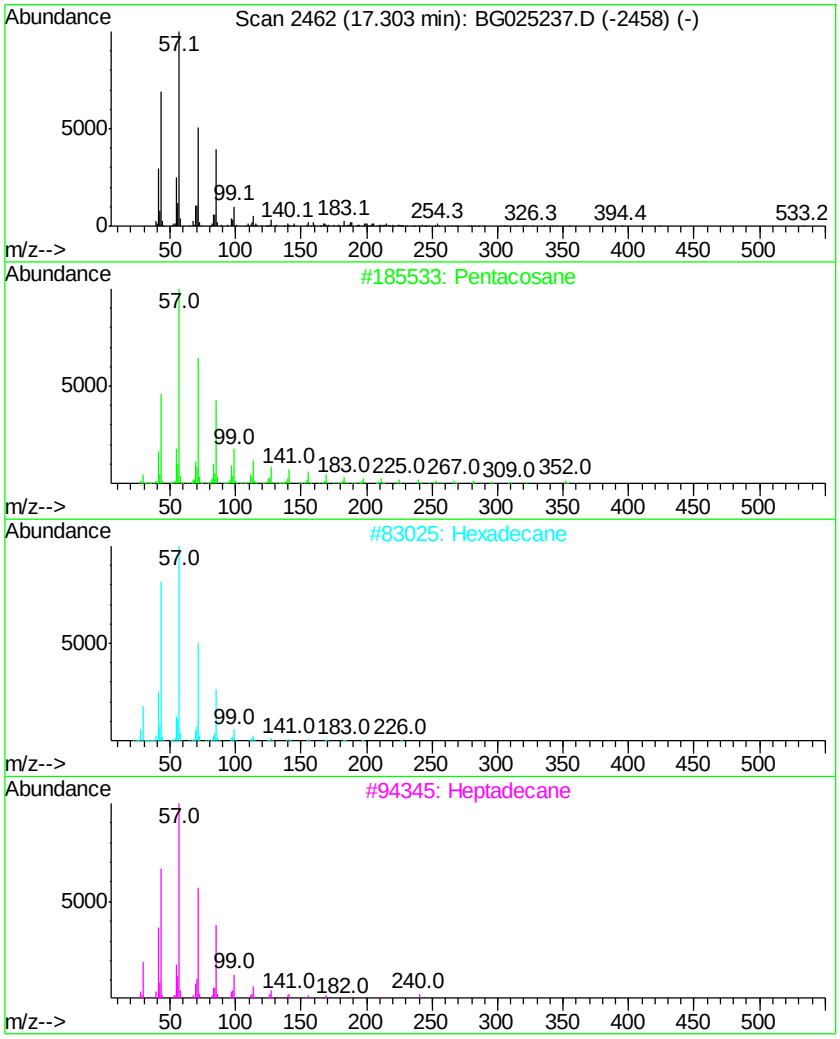
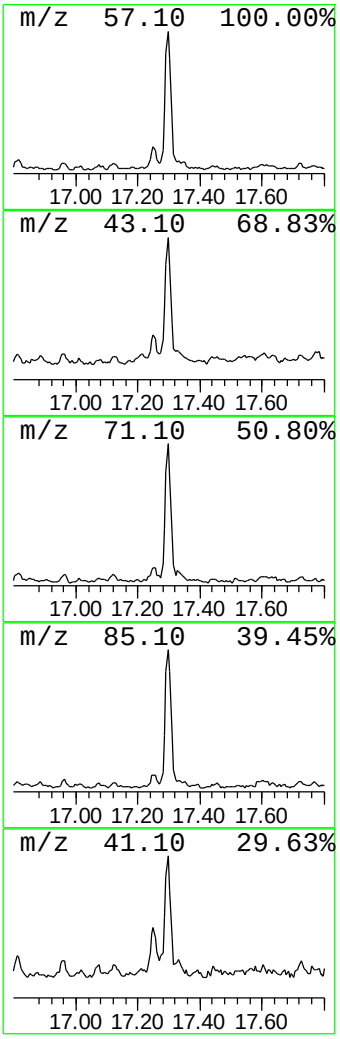
Peak Number 40 (DEL) Alkane: Straight-Chai... Concentration Rank 39

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.30	12.52 ng/ul	1460640	Phenanthrene-d10	17.61

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentacosane	352	C25H52	000629-99-2	90
2	Hexadecane	226	C16H34	000544-76-3	90
3	Heptadecane	240	C17H36	000629-78-7	87
4	Tridecane, 7-propyl-	226	C16H34	055045-09-5	86
5	1-Iodo-2-methylundecane	296	C12H25I	073105-67-6	86





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Acq On : 16 Dec 2016 7:44
Operator : UM/SJ
Sample : H5970-11
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DA850

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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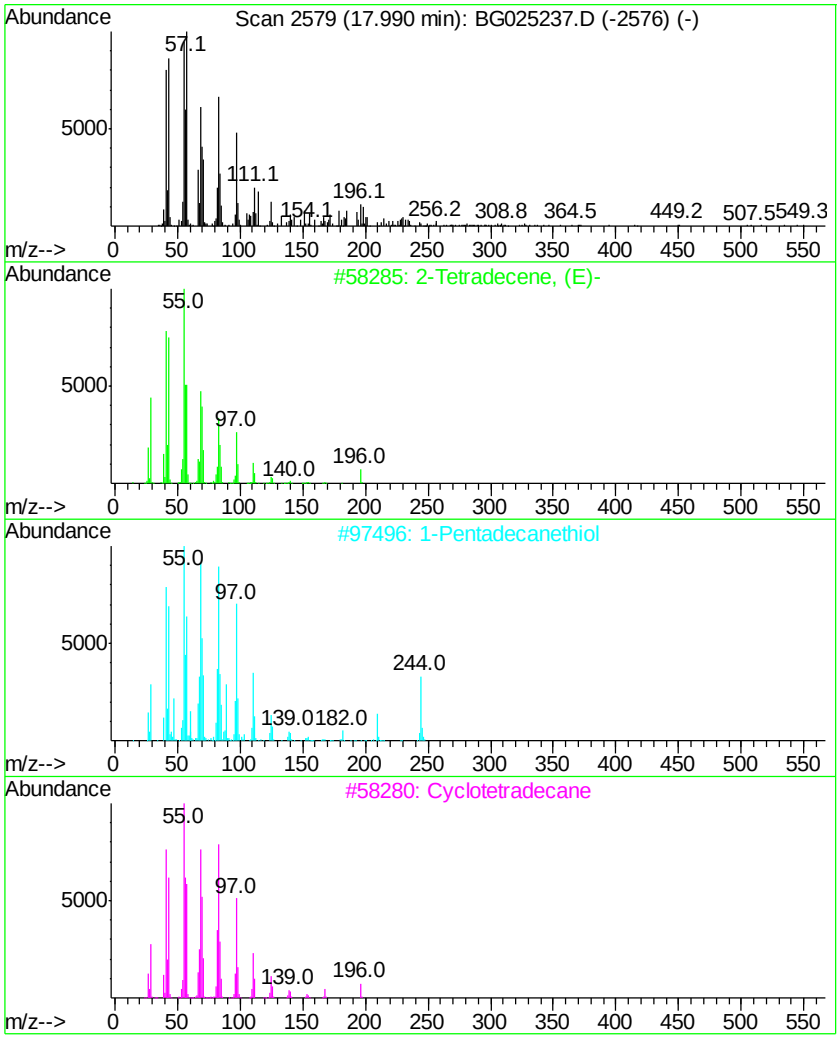
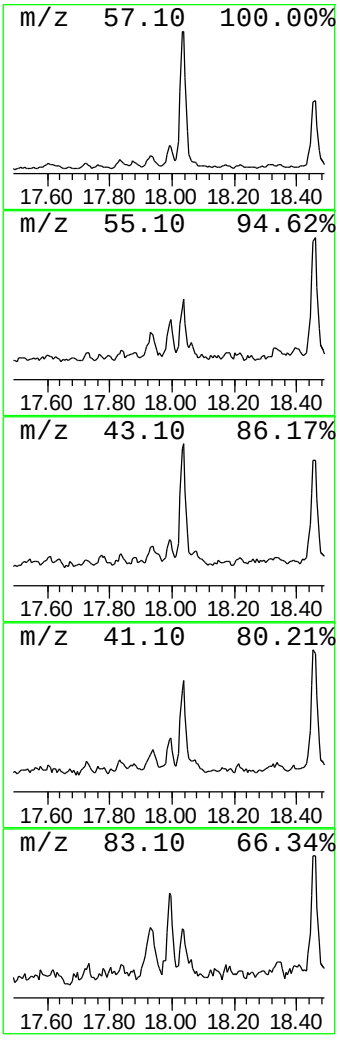
Peak Number 45 (DEL) Alkane: Straight-Chai... Concentration Rank 69

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.99	4.28 ng/ul	499323	Phenanthrene-d10	17.61

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Tetradecene, (E)-	196	C14H28	035953-54-9	93
2	1-Pentadecanethiol	244	C15H32S	025276-70-4	90
3	Cyclotetradecane	196	C14H28	000295-17-0	90
4	7-Heptadecene, 1-chloro-	272	C17H33Cl	056554-78-0	90
5	7-Tetradecene, (E)-	196	C14H28	041446-63-3	89





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Operator : UM/SJ
Sample : H5970-11
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DA850

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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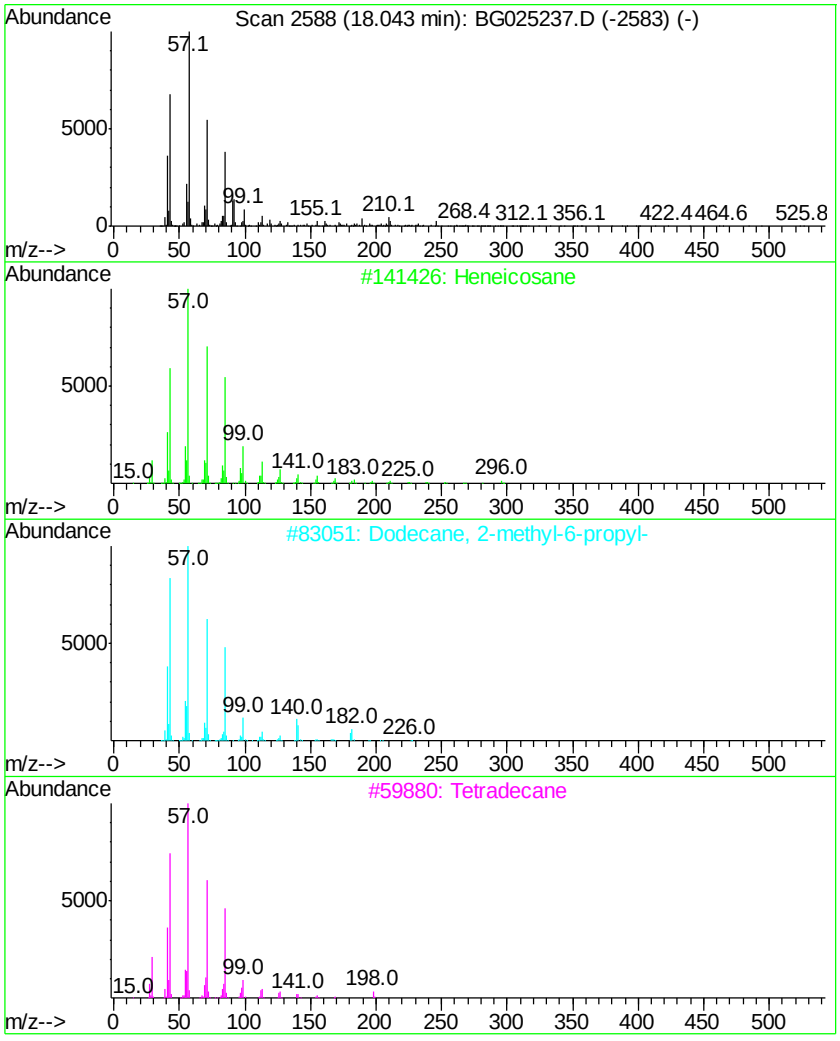
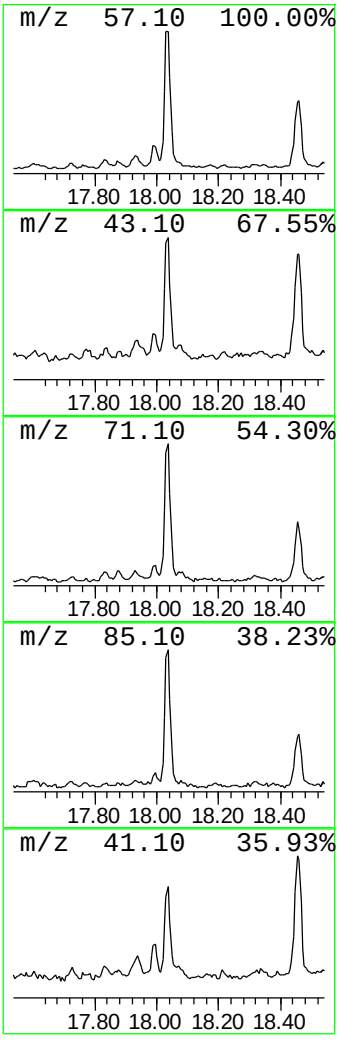
Peak Number 46 (DEL) Alkane: Straight-Chai... Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.04	18.89 ng/ul	2203880	Phenanthrene-d10	17.61

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heneicosane	296	C21H44	000629-94-7	90
2	Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	86
3	Tetradecane	198	C14H30	000629-59-4	80
4	Hexadecane	226	C16H34	000544-76-3	64
5	Hexadecane	226	C16H34	000544-76-3	59





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Acq On : 16 Dec 2016 7:44
Operator : UM/SJ
Sample : H5970-11
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DA850

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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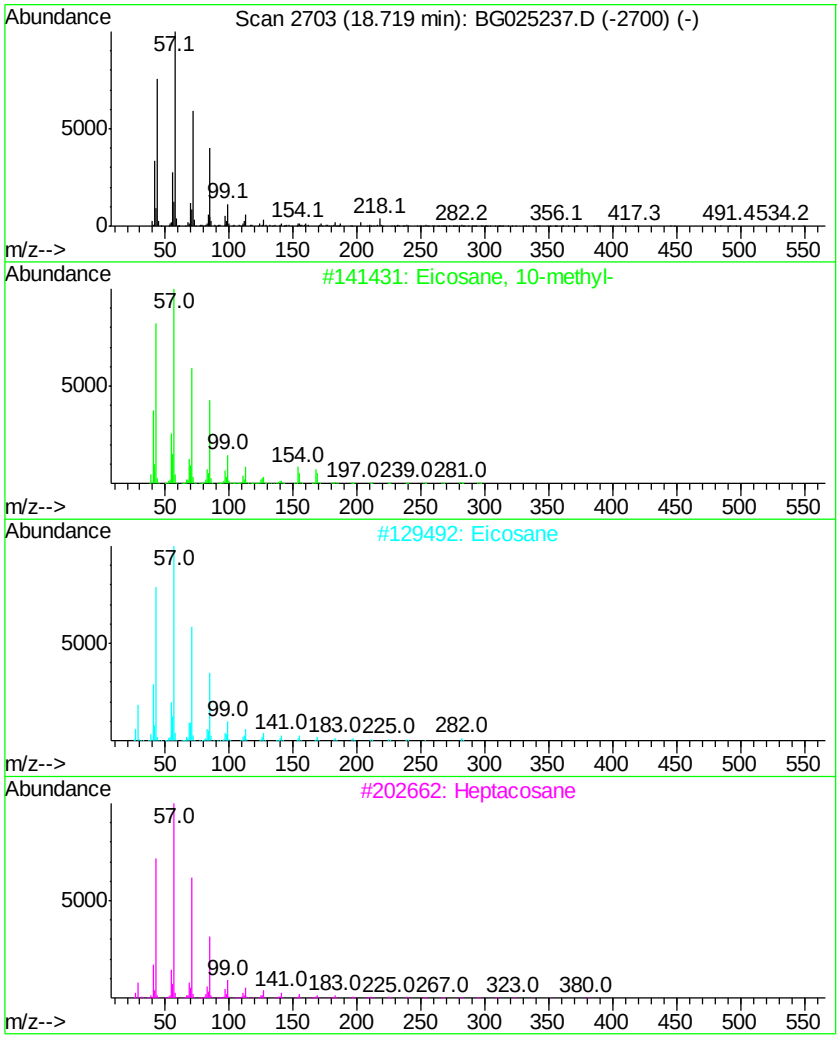
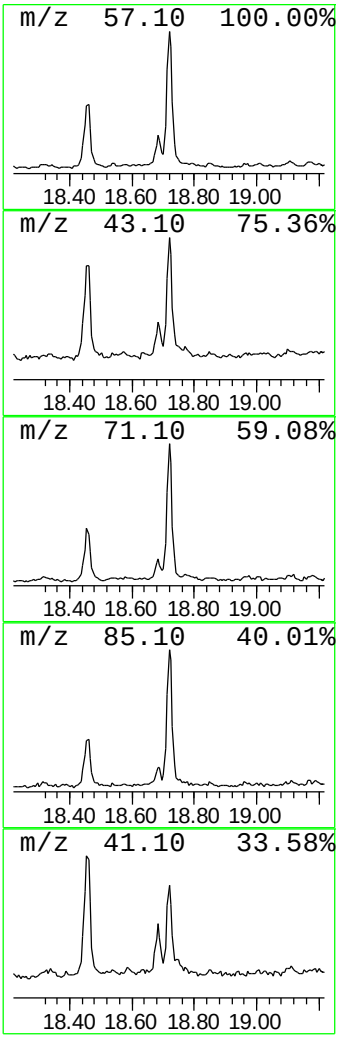
Peak Number 49 (DEL) Alkane: Straight-Chai... Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.72	17.41 ng/ul	2031420	Phenanthrene-d10	17.61

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane, 10-methyl-	296	C21H44	054833-23-7	90
2	Eicosane	282	C20H42	000112-95-8	90
3	Heptacosane	380	C27H56	000593-49-7	90
4	Heptadecane	240	C17H36	000629-78-7	87
5	Heptadecane	240	C17H36	000629-78-7	87





Data Path : Z:\HPCHEM1\BNA G\Data\BG121516\
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Acq On : 16 Dec 2016 7:44
Operator : UM/SJ
Sample : H5970-11
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DA850

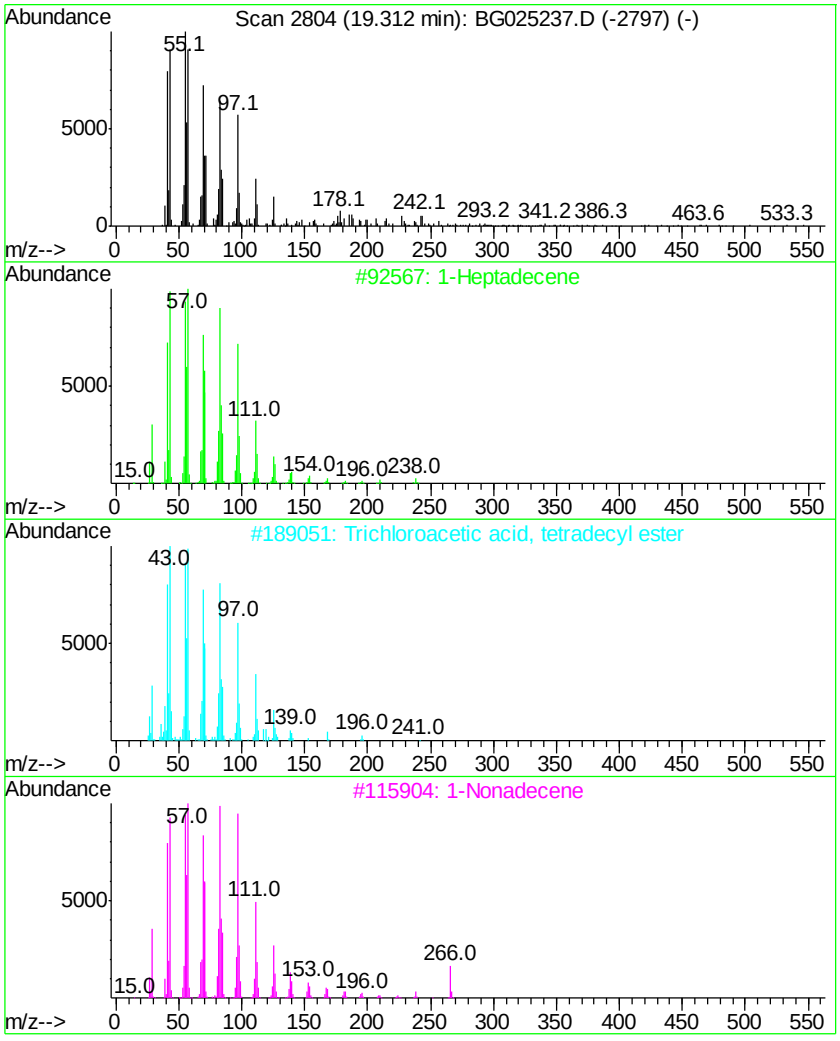
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
Quant Title : SVOA CALIBRATION

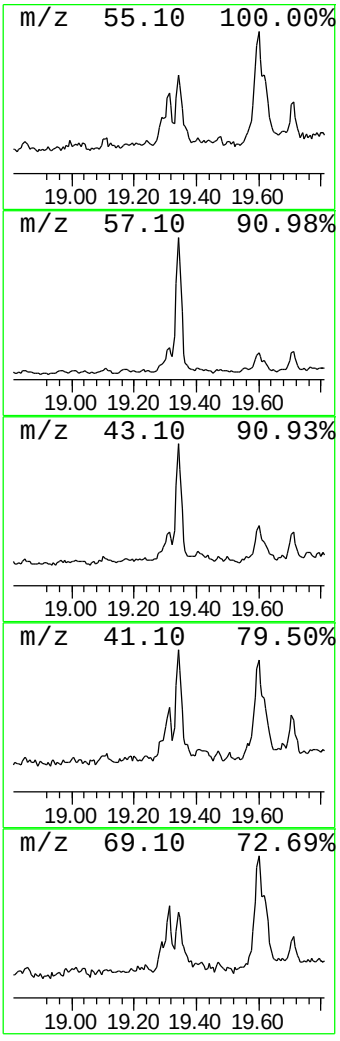
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 52 (DEL) Alkane: Cyclic19.31 Concentration Rank 55

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.31	8.47 ng/ul	988371	Phenanthrene-d10	17.61

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Heptadecene	238	C17H34	006765-39-5	94
2	Trichloroacetic acid, tetradecyl...	358	C16H29Cl3O2	074339-52-9	93
3	1-Nonadecene	266	C19H38	018435-45-5	93
4	9-Eicosene, (E)-	280	C20H40	074685-29-3	93
5	9-Nonadecene	266	C19H38	031035-07-1	91





Library Search Compound Report

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Acq On : 16 Dec 2016 7:44
Operator : UM/SJ
Sample : H5970-11
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DA850

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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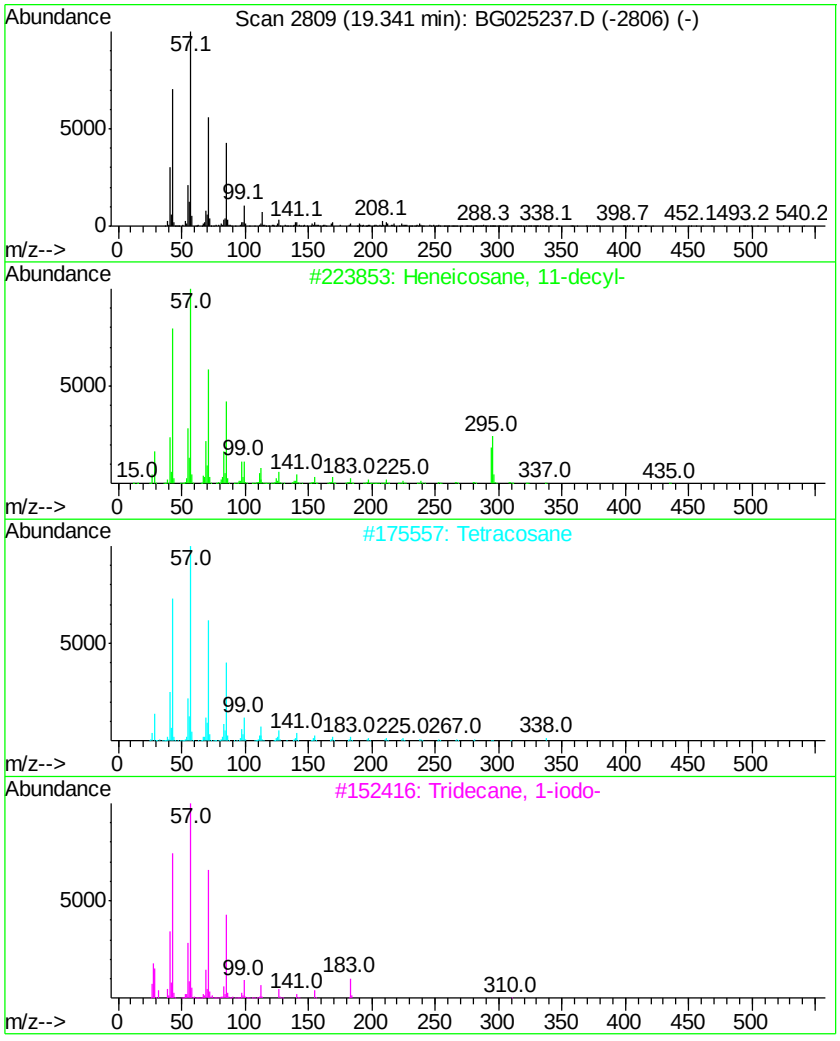
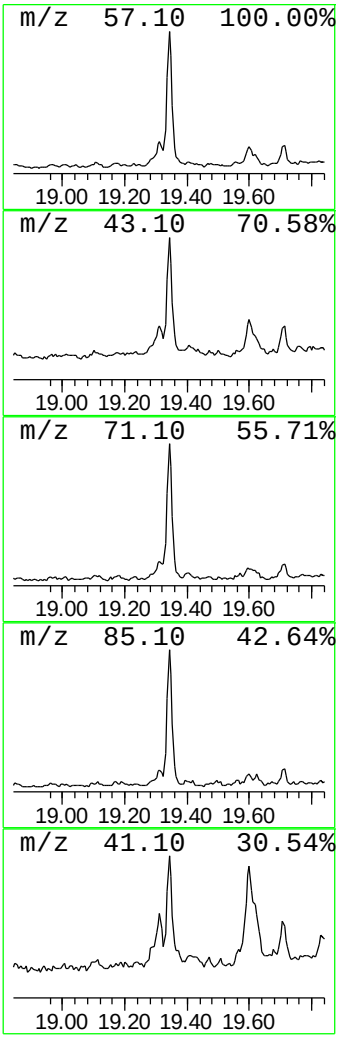
Peak Number 53 (DEL) Alkane: Straight-Chai... Concentration Rank 37

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.34	12.72 ng/ul	1484020	Phenanthrene-d10	17.61

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heneicosane, 11-decyl-	437	C31H64	055320-06-4	86
2	Tetracosane	338	C24H50	000646-31-1	86
3	Tridecane, 1-iodo-	310	C13H27I	035599-77-0	86
4	Dodecane, 1-iodo-	296	C12H25I	004292-19-7	86
5	Dodecane, 1-iodo-	296	C12H25I	004292-19-7	86





Data Path : Z:\HPCHEM1\BNA G\Data\BG121516\
Data File : BG025237.D
Acq On : 16 Dec 2016 7:44
Operator : UM/SJ
Sample : H5970-11
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DA850

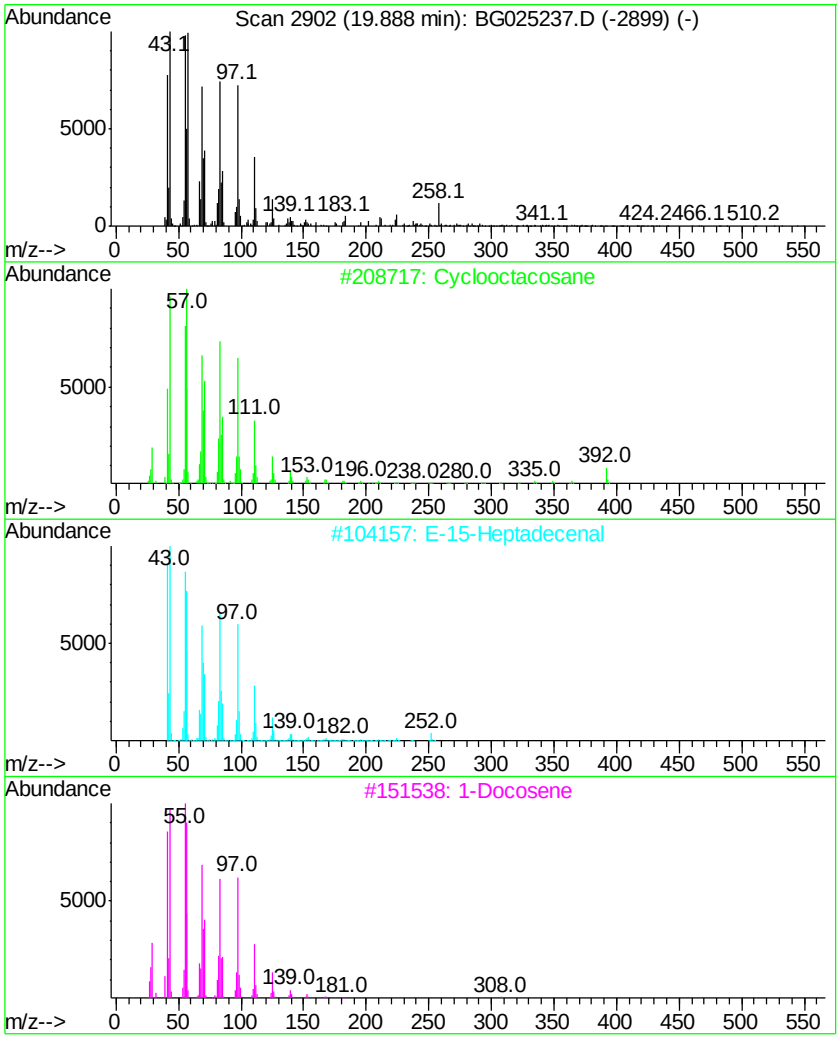
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
Quant Title : SVOA CALIBRATION

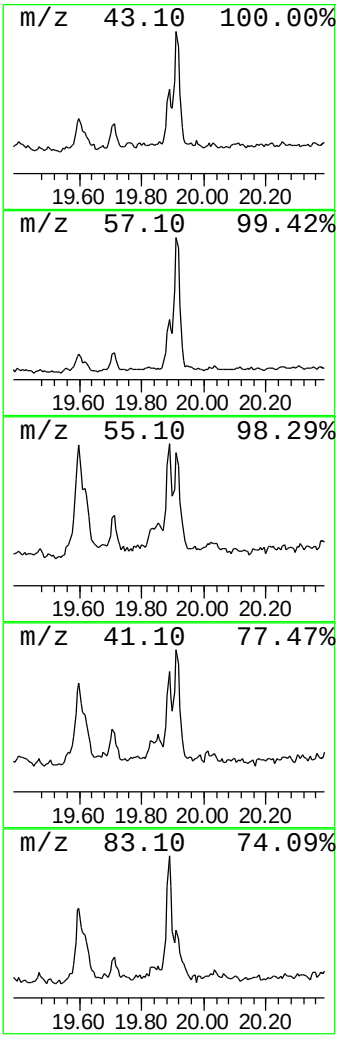
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 56 (DEL) Alkane: Cyclic19.89 Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.89	16.56 ng/ul	1620560	Chrysene-d12	21.91

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclooctacosane	392	C28H56	000297-24-5	95
2	E-15-Heptadecenal	252	C17H32O	1000130-97-9	94
3	1-Docosene	308	C22H44	001599-67-3	93
4	1-Eicosanol	298	C20H42O	000629-96-9	90
5	5-Eicosene, (E)-	280	C20H40	074685-30-6	90





Data Path : Z:\HPCHEM1\BNA G\Data\BG121516\
Data File : BG025237.D
Acq On : 16 Dec 2016 7:44
Operator : UM/SJ
Sample : H5970-11
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DA850

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

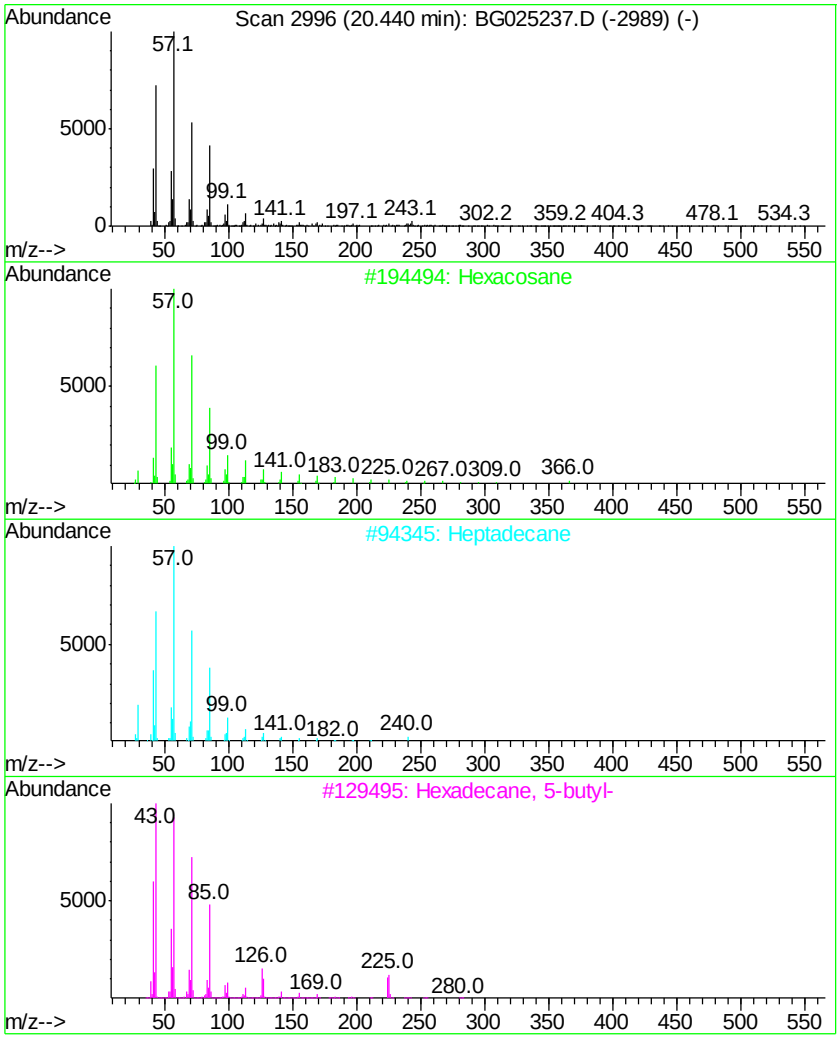
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

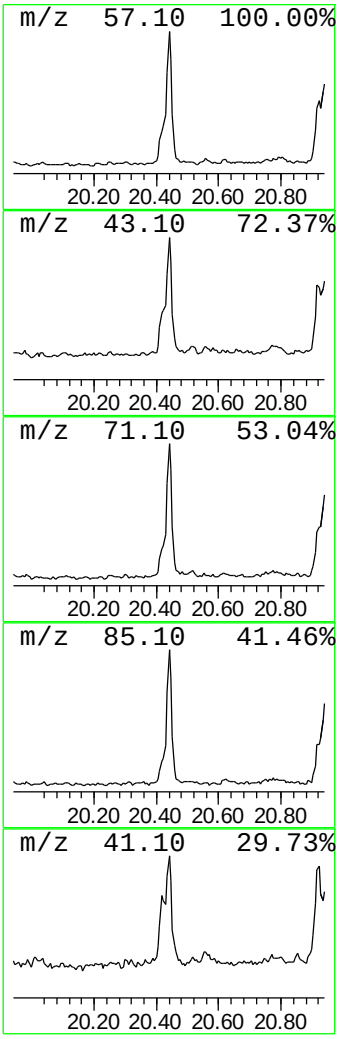
****

Peak Number 58 (DEL) Alkane: Cyclic20.44 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.44	40.57 ng/ul	3969120	Chrysene-d12	21.91

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexacosane	366	C26H54	000630-01-3	95
2	Heptadecane	240	C17H36	000629-78-7	93
3	Hexadecane, 5-butyl-	282	C20H42	006912-07-8	91
4	Octacosane	394	C28H58	000630-02-4	91
5	Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	90





Data Path : Z:\HPCHEM1\BNA G\Data\BG121516\
Data File : BG025237.D
Acq On : 16 Dec 2016 7:44
Operator : UM/SJ
Sample : H5970-11
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DA850

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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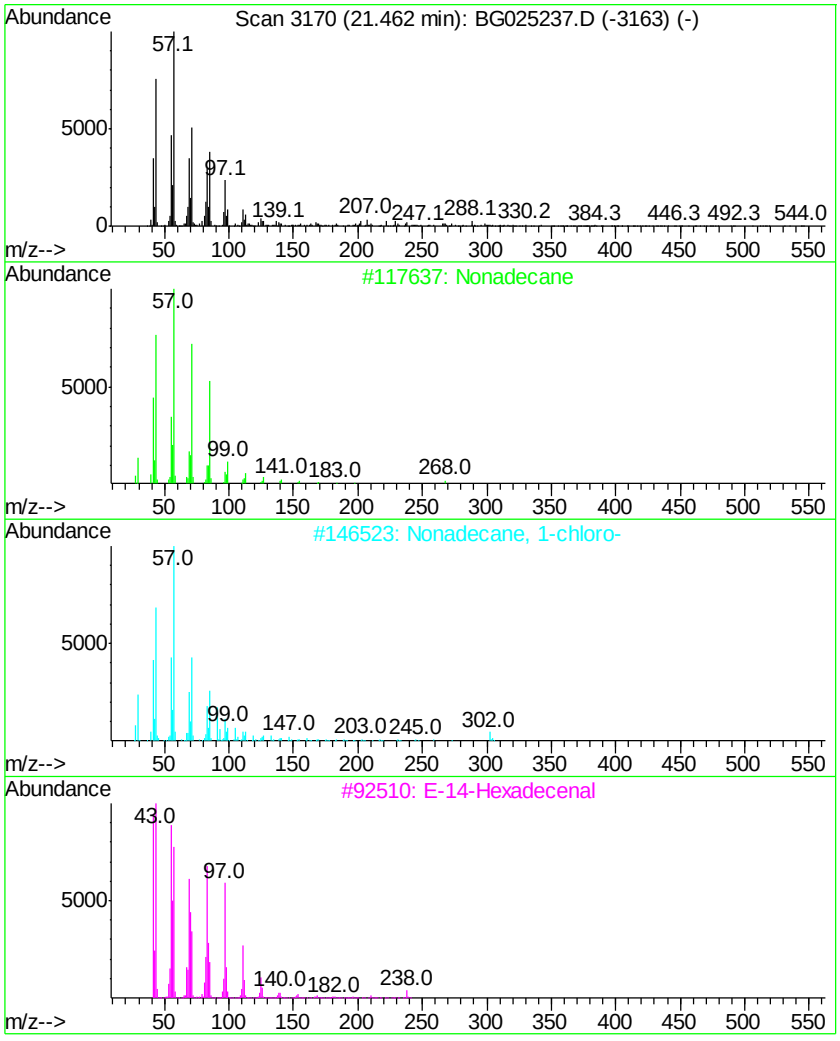
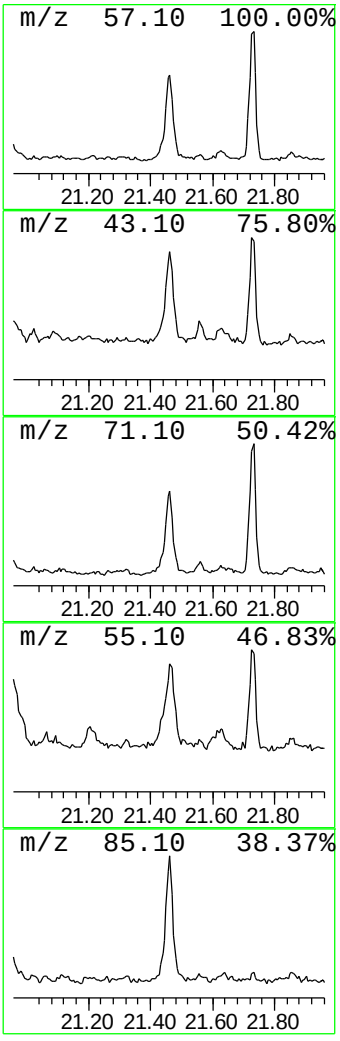
Peak Number 62 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.46	29.76 ng/ul	2911220	Chrysene-d12	21.91

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonadecane	268	C19H40	000629-92-5	92
2	Nonadecane, 1-chloro-	302	C19H39Cl	062016-76-6	91
3	E-14-Hexadecenal	238	C16H30O	330207-53-9	89
4	Tetradecane	198	C14H30	000629-59-4	83
5	Disulfide, di-tert-dodecyl	402	C24H50S2	027458-90-8	76





Data Path : Z:\HPCHEM1\BNA G\Data\BG121516\
Data File : BG025237.D
Acq On : 16 Dec 2016 7:44
Operator : UM/SJ
Sample : H5970-11
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DA850

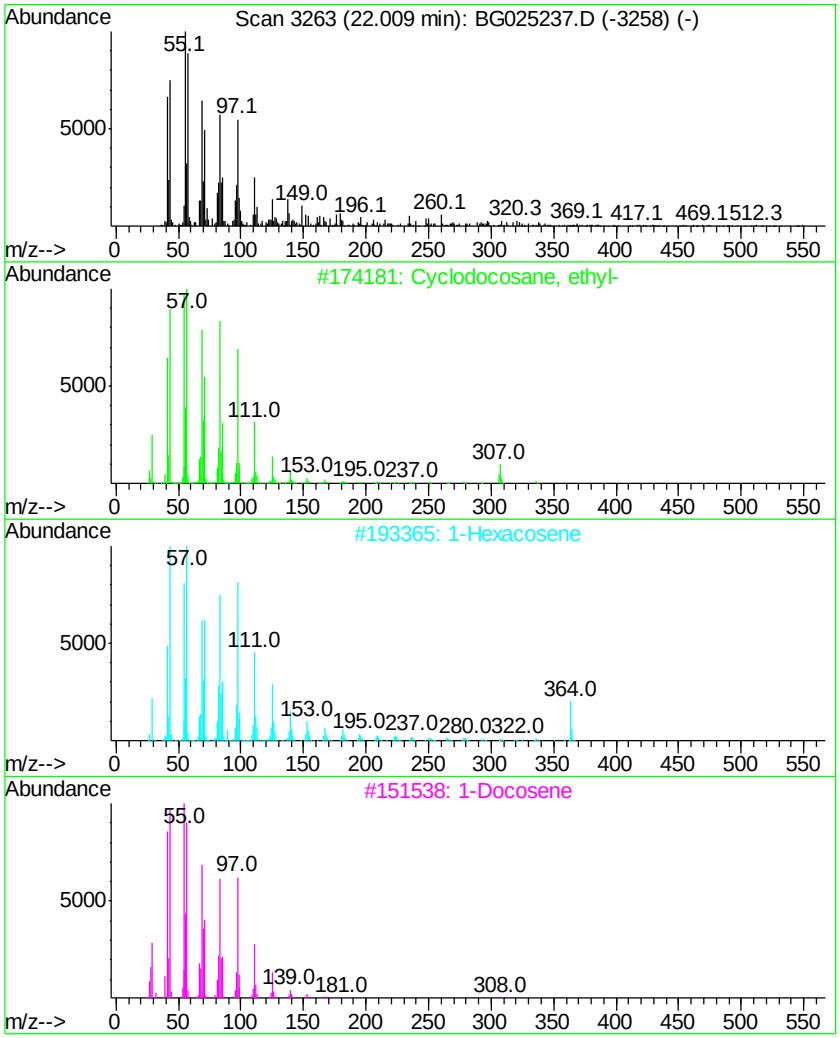
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG113016.M
Quant Title : SVOA CALIBRATION

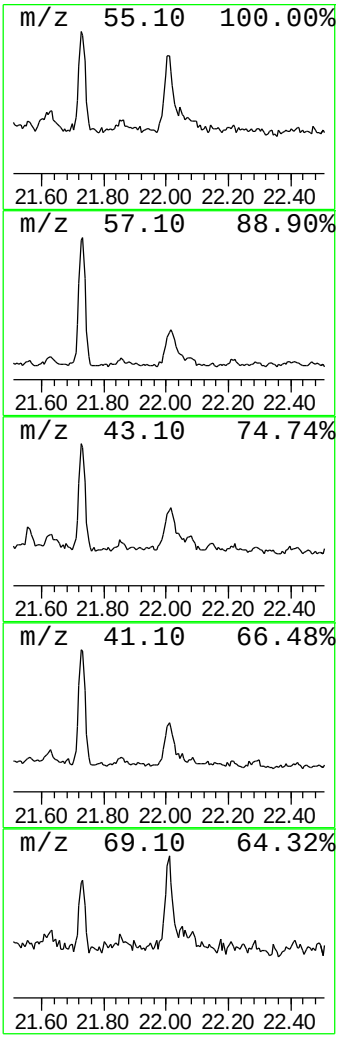
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 63 (DEL) Alkane: Cyclic22.01 Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.01	18.80 ng/ul	1838920	Chrysene-d12	21.91

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclodocosane, ethyl-	336	C24H48	1000151-22-6	98
2	1-Hexacosene	364	C26H52	018835-33-1	93
3	1-Docosene	308	C22H44	001599-67-3	93
4	Octadecane, 1-(ethenyloxy)-	296	C20H40O	000930-02-9	89
5	1-Docosene	308	C22H44	001599-67-3	89





Data Path : Z:\HPCHEM1\BNA G\Data\BG121516\
Data File : BG025237.D
Acq On : 16 Dec 2016 7:44
Operator : UM/SJ
Sample : H5970-11
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DA850

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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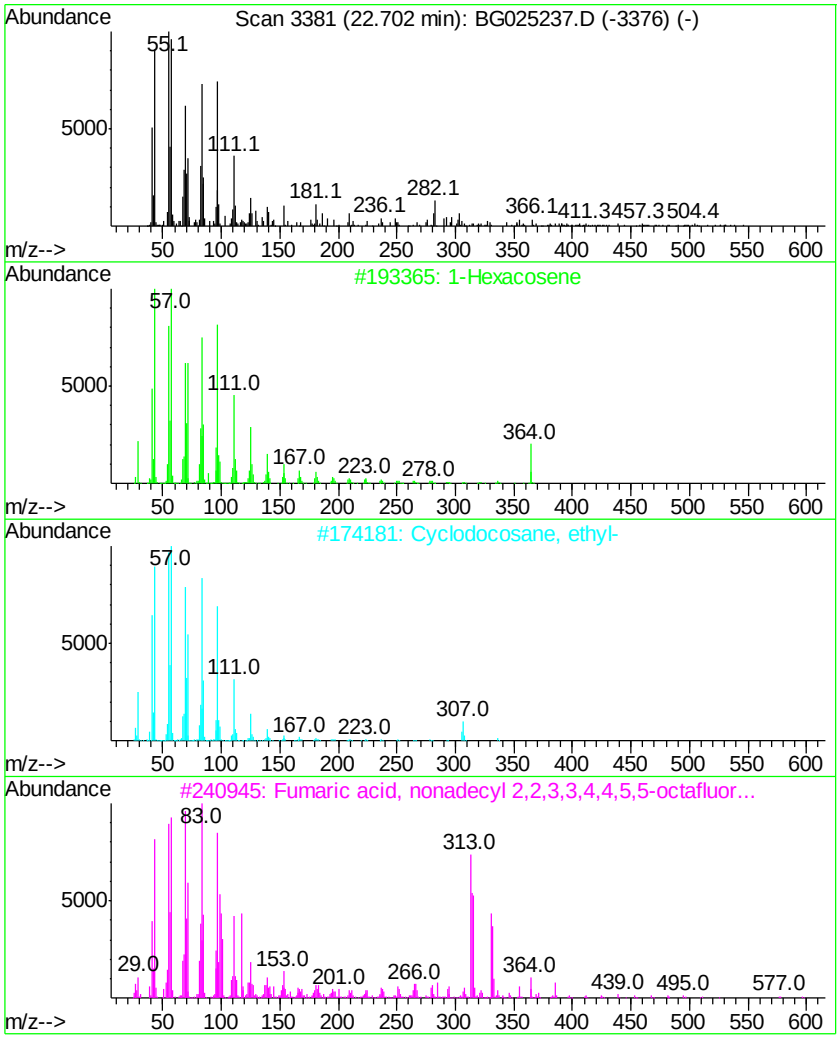
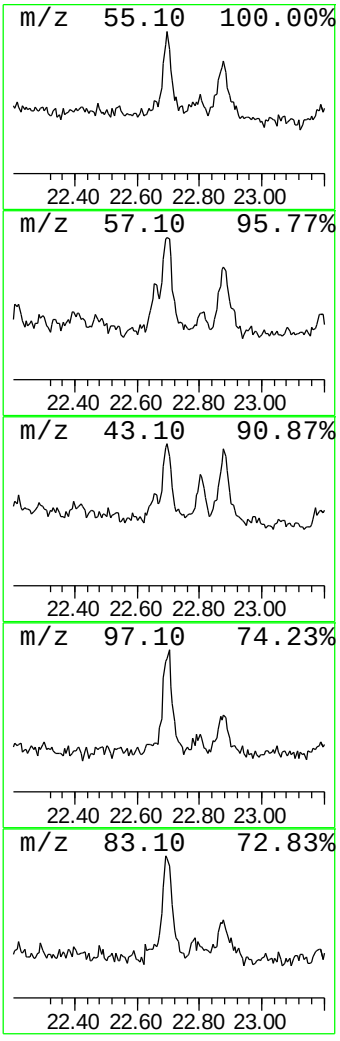
Peak Number 64 (DEL) Alkane: Cyclic22.70 Concentration Rank 52

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.70	10.48 ng/ul	1025000	Chrysene-d12	21.91

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexacosene	364	C26H52	018835-33-1	93
2	Cyclodocosane, ethyl-	336	C24H48	1000151-22-6	87
3	Fumaric acid, nonadecyl 2,2,3,3,...	596	C28H44F8O4	1000348-79-5	87
4	1-Eicosanol	298	C20H42O	000629-96-9	87
5	n-Tetracosanol-1	354	C24H50O	000506-51-4	86





Tentatively Identified Compound (LSC) summary

Data Path : Z:\HPCHEM1\BNA_G\Data\BG121516\
Data File : BG025237.D
Acq On : 16 Dec 2016 7:44
Operator : UM/SJ
Sample : H5970-11
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : DA850

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

					Internal Standard		
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
2-Propenal, 2-met...	11.42	16.3	ng/ul	787601	2	11.06	967571	20.0
1H-Indazole, 3,6-...	11.46	16.8	ng/ul	813029	2	11.06	967571	20.0
unknown-01	11.72	11.4	ng/ul	552609	2	11.06	967571	20.0
Phenol, 3-ethyl-5...	11.88	11.9	ng/ul	576491	2	11.06	967571	20.0
Benzeneethanol, 2...	12.08	14.8	ng/ul	714047	2	11.06	967571	20.0
1,4-Benzenediol, ...	12.20	12.2	ng/ul	588995	2	11.06	967571	20.0
(DEL) Alkane: Str...	12.41	25.1	ng/ul	1216450	2	11.06	967571	20.0
2,5,6-Trimethylbe...	12.86	21.5	ng/ul	1042170	2	11.06	967571	20.0
Naphthalene, 1-me...	12.92	26.5	ng/ul	1280890	2	11.06	967571	20.0
Naphthalene, 1,2,...	13.09	9.5	ng/ul	650225	3	14.86	1373640	20.0
unknown-02	13.34	10.9	ng/ul	752229	3	14.86	1373640	20.0
(DEL) Alkane: Cyc...	13.55	18.8	ng/ul	1288360	3	14.86	1373640	20.0
(DEL) Alkane: Str...	13.64	28.6	ng/ul	1961930	3	14.86	1373640	20.0
Benzene, 2,4-dich...	13.81	10.5	ng/ul	723644	3	14.86	1373640	20.0
Naphthalene, 1-et...	13.89	12.1	ng/ul	830990	3	14.86	1373640	20.0
Naphthalene, 1,6-...	14.04	29.7	ng/ul	2038720	3	14.86	1373640	20.0
Naphthalene, 2,6-...	14.18	32.0	ng/ul	2196370	3	14.86	1373640	20.0
Naphthalene, 2,3-...	14.42	11.0	ng/ul	758270	3	14.86	1373640	20.0
(DEL) Alkane: Cyc...	14.63	11.1	ng/ul	760382	3	14.86	1373640	20.0
(DEL) Alkane: Str...	14.70	31.8	ng/ul	2187060	3	14.86	1373640	20.0
5-tert-Butylpyrog...	14.99	12.8	ng/ul	881652	3	14.86	1373640	20.0
Naphthalene, 1,4,...	15.32	14.4	ng/ul	985349	3	14.86	1373640	20.0
Naphthalene, 1,6,...	15.46	15.7	ng/ul	1074710	3	14.86	1373640	20.0
(DEL) Alkane: Cyc...	15.59	12.3	ng/ul	846375	3	14.86	1373640	20.0
Naphthalene, 2,3,...	15.62	21.1	ng/ul	1449230	3	14.86	1373640	20.0
(DEL) Alkane: Str...	15.65	46.1	ng/ul	3168480	3	14.86	1373640	20.0
Benzene, 1,1'-pro...	15.77	27.5	ng/ul	1890530	3	14.86	1373640	20.0
9H-Fluoren-9-ol	16.33	5.0	ng/ul	577110	4	17.61	2333190	20.0
(DEL) Alkane: Cyc...	16.45	13.1	ng/ul	1531270	4	17.61	2333190	20.0
(DEL) Alkane: Str...	16.50	21.2	ng/ul	2469300	4	17.61	2333190	20.0
Naphthalene, 1,6-...	16.55	15.0	ng/ul	1745820	4	17.61	2333190	20.0
(DEL) Alkane: Cyc...	16.73	12.7	ng/ul	1480290	4	17.61	2333190	20.0
(DEL) Alkane: Cyc...	16.81	4.5	ng/ul	529610	4	17.61	2333190	20.0
(DEL) Alkane: Str...	17.30	12.5	ng/ul	1460640	4	17.61	2333190	20.0
(DEL) Alkane: Str...	17.99	4.3	ng/ul	499323	4	17.61	2333190	20.0
(DEL) Alkane: Str...	18.04	18.9	ng/ul	2203880	4	17.61	2333190	20.0
(DEL) Alkane: Str...	18.72	17.4	ng/ul	2031420	4	17.61	2333190	20.0
(DEL) Alkane: Cyc...	19.31	8.5	ng/ul	988371	4	17.61	2333190	20.0
(DEL) Alkane: Str...	19.34	12.7	ng/ul	1484020	4	17.61	2333190	20.0
(DEL) Alkane: Cyc...	19.89	16.6	ng/ul	1620560	5	21.91	1956770	20.0
(DEL) Alkane: Cyc...	20.44	40.6	ng/ul	3969120	5	21.91	1956770	20.0
(DEL) Alkane: Str...	21.46	29.8	ng/ul	2911220	5	21.91	1956770	20.0
(DEL) Alkane: Cyc...	22.01	18.8	ng/ul	1838920	5	21.91	1956770	20.0
(DEL) Alkane: Cyc...	22.70	10.5	ng/ul	1025000	5	21.91	1956770	20.0