LSC Area Percent Report

Data Path : Z:\HPCHEM1\BNA G\DATA\BG122515\
Data File : BG020533.D
Acq On : 26 Dec 2015 10:16
Operator : UM/SJ
Sample : G4802-12
Misc :
ALS Vial : 70 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : G9D87

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 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-BG122415.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	3.084	37	42	47	rBV	24769	48274	5.11%	0.281%
2	4.212	227	234	243	rBV	23784	39197	4.15%	0.228%
3	5.711	479	489	495	rBV	30458	63980	6.77%	0.372%
4	6.057	541	548	555	rBV4	12951	32778	3.47%	0.191%
5	7.232	739	748	754	rVV2	40814	113941	12.05%	0.663%
6	7.391	769	775	781	rBV	31463	53497	5.66%	0.311%
7	7.456	781	786	793	rVB	27370	41729	4.41%	0.243%
8	7.603	805	811	819	rVV	40400	67698	7.16%	0.394%
9	7.714	825	830	839	rVB2	28070	48628	5.14%	0.283%
10	8.073	885	891	902	rVV	68501	123049	13.02%	0.716%
11	8.190	905	911	917	rVV2	27852	50807	5.38%	0.296%
12	8.449	949	955	963	rVB	85402	147510	15.61%	0.858%
13	8.560	968	974	979	rBV2	18026	27695	2.93%	0.161%
14	8.784	1006	1012	1023	rBB	35665	62970	6.66%	0.366%
15	9.177	1074	1079	1085	rVV2	30026	45774	4.84%	0.266%
16	9.248	1085	1091	1102	rVB2	43976	101545	10.74%	0.591%
17	9.970	1208	1214	1223	rVV	39490	73450	7.77%	0.427%
18	10.282	1261	1267	1280	rBV4	49562	99935	10.57%	0.582%
19	10.511	1300	1306	1314	rVB	58808	101977	10.79%	0.593%
20	10.893	1365	1371	1375	rVV	103666	193835	20.51%	1.128%
21	10.946	1375	1380	1387	rVV	249440	438168	46.36%	2.550%
22	11.028	1389	1394	1404	rVV3	29344	66296	7.01%	0.386%
23	12.279	1600	1607	1613	rBV2	25432	49911	5.28%	0.290%
24	12.544	1646	1652	1659	rVV	214573	350480	37.08%	2.039%
25	12.761	1680	1689	1697	rVB	190347	324105	34.29%	1.886%
26	13.513	1808	1817	1820	rBV	43122	75974	8.04%	0.442%
27	13.543	1820	1822	1826	rVV	35306	41990	4.44%	0.244%
28	13.742	1851	1856	1868	rVB	34118	81329	8.60%	0.473%
29	13.878	1868	1879	1887	rBV4	75916	209414	22.16%	1.219%
30	14.030	1898	1905	1910	rBV	111097	197802	20.93%	1.151%
31	14.083	1910	1914	1915	rVV	66280	76790	8.12%	0.447%
32	14.107	1915	1918	1922	rVV	105867	154854	16.38%	0.901%
33	14.160	1922	1927	1933	rVB3	98071	179217	18.96%	1.043%
34	14.265	1940	1945	1949	rBV	55448	86434	9.14%	0.503%

LSC Area Percent Report

Data Path : Z:\HPCHEM1\BNA G\DATA\BG122515\
Data File : BG020533.D
Acq On : 26 Dec 2015 10:16
Operator : UM/SJ
Sample : G4802-12
Misc :
ALS Vial : 70 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : G9D87

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 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-BG122415.M
Title : SVOA CALIBRATION

35	14.406	1961	1969	1971	rBV	144470	235471	24.91%	1.370%
36	14.430	1971	1973	1983	rVV	135500	230995	24.44%	1.344%
37	14.583	1995	1999	2004	rVV	58760	75583	8.00%	0.440%
38	14.677	2009	2015	2016	rBV3	31571	48445	5.13%	0.282%
39	14.712	2016	2021	2026	rVV2	178363	293278	31.03%	1.707%
40	14.777	2028	2032	2037	rVV3	30138	57482	6.08%	0.334%
41	14.918	2050	2056	2064	rBV4	50148	106483	11.27%	0.620%
42	15.100	2081	2087	2095	rVB6	45088	93893	9.93%	0.546%
43	15.176	2096	2100	2110	rVB3	38579	73158	7.74%	0.426%
44	15.317	2118	2124	2129	rBV3	33933	72594	7.68%	0.422%
45	15.370	2130	2133	2138	rVV	26775	35501	3.76%	0.207%
46	15.493	2146	2154	2156	rBV4	29045	69745	7.38%	0.406%
47	15.534	2156	2161	2165	rVB2	89819	123793	13.10%	0.720%
48	15.581	2165	2169	2173	rBV	36360	57807	6.12%	0.336%
49	15.699	2184	2189	2194	rVV	187254	276562	29.26%	1.609%
50	15.752	2194	2198	2206	rVV	68802	131493	13.91%	0.765%
51	15.940	2223	2230	2241	rVB	73437	165566	17.52%	0.963%
52	16.040	2242	2247	2253	rVV6	25832	50156	5.31%	0.292%
53	16.157	2263	2267	2270	rBV4	23108	33245	3.52%	0.193%
54	16.392	2303	2307	2309	rBV	126599	169124	17.89%	0.984%
55	16.416	2309	2311	2317	rVB5	126469	186579	19.74%	1.086%
56	16.739	2361	2366	2367	rBV5	35227	49814	5.27%	0.290%
57	16.798	2374	2376	2383	rVB3	36384	53316	5.64%	0.310%
58	16.903	2391	2394	2399	rVB2	32864	45796	4.85%	0.266%
59	16.968	2401	2405	2409	rBV6	19388	40383	4.27%	0.235%
60	17.109	2426	2429	2433	rVB4	24657	29955	3.17%	0.174%
61	17.185	2438	2442	2446	rVV	116821	140301	14.84%	0.816%
62	17.238	2447	2451	2454	rVV	72770	106140	11.23%	0.618%
63	17.274	2454	2457	2463	rVB	55525	76896	8.14%	0.447%
64	17.456	2482	2488	2492	rBV	230585	374033	39.57%	2.176%
65	17.497	2492	2495	2500	rVV	351482	516070	54.60%	3.003%
66	17.556	2500	2505	2508	rVV	195867	288775	30.55%	1.680%
67	17.591	2508	2511	2515	rVB	60731	84604	8.95%	0.492%
68	17.726	2531	2534	2539	rBV6	21088	39061	4.13%	0.227%
69	17.926	2564	2568	2573	rVB	126213	160530	16.98%	0.934%
70	18.037	2583	2587	2592	rVB	57236	80601	8.53%	0.469%
71	18.331	2632	2637	2641	rBV	128493	200622	21.23%	1.167%

LSC Area Percent Report

Data Path : Z:\HPCHEM1\BNA G\DATA\BG122515\
Data File : BG020533.D
Acq On : 26 Dec 2015 10:16
Operator : UM/SJ
Sample : G4802-12
Misc :
ALS Vial : 70 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : G9D87

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 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-BG122415.M
Title : SVOA CALIBRATION

72	18.378	2641	2645	2652	rVV	158000	245738	26.00%	1.430%
73	18.460	2656	2659	2663	rVV	48566	70046	7.41%	0.408%
74	18.525	2664	2670	2674	rVV3	173676	352182	37.26%	2.049%
75	18.560	2674	2676	2681	rVB	96852	117119	12.39%	0.681%
76	18.613	2682	2685	2690	rVB	60201	73614	7.79%	0.428%
77	18.872	2725	2729	2733	rVB4	41730	62913	6.66%	0.366%
78	19.242	2787	2792	2796	rBV	138855	205488	21.74%	1.196%
79	19.406	2812	2820	2828	rVB5	73007	207564	21.96%	1.208%
80	19.506	2832	2837	2841	rVB	203814	285485	30.20%	1.661%
81	19.653	2859	2862	2866	rBV	52744	69398	7.34%	0.404%
82	19.771	2879	2882	2888	rVB	104949	145937	15.44%	0.849%
83	19.841	2889	2894	2896	rVV	259511	397636	42.07%	2.314%
84	19.871	2896	2899	2906	rVV	429735	582442	61.62%	3.389%
85	19.935	2907	2910	2916	rVB2	49947	79603	8.42%	0.463%
86	20.188	2949	2953	2954	rBV2	45984	64334	6.81%	0.374%
87	20.346	2974	2980	2988	rVB2	127237	315187	33.35%	1.834%
88	20.517	3005	3009	3013	rBV	97397	122451	12.95%	0.713%
89	20.658	3028	3033	3036	rBV	119391	176887	18.71%	1.029%
90	20.699	3037	3040	3048	rVB	108661	177293	18.76%	1.032%
91	21.398	3157	3159	3162	rBV2	38443	47403	5.02%	0.276%
92	21.733	3207	3216	3221	rBV3	358276	945211	100.00%	5.500%
93	21.780	3221	3224	3230	rVB	186386	276940	29.30%	1.611%
94	22.003	3258	3262	3273	rVB2	92838	197514	20.90%	1.149%
95	23.960	3590	3595	3614	rVB	219496	903526	95.59%	5.257%
96	24.706	3714	3722	3728	rBV	161232	432503	45.76%	2.517%
97	24.777	3730	3734	3740	rVV	124441	303061	32.06%	1.763%
98	24.859	3740	3748	3757	rVB	291729	786537	83.21%	4.577%
99	25.006	3767	3773	3781	rVB	132228	322766	34.15%	1.878%
100	29.918	4600	4609	4627	rVB2	101311	473948	50.14%	2.758%

Sum of corrected areas: 17185609

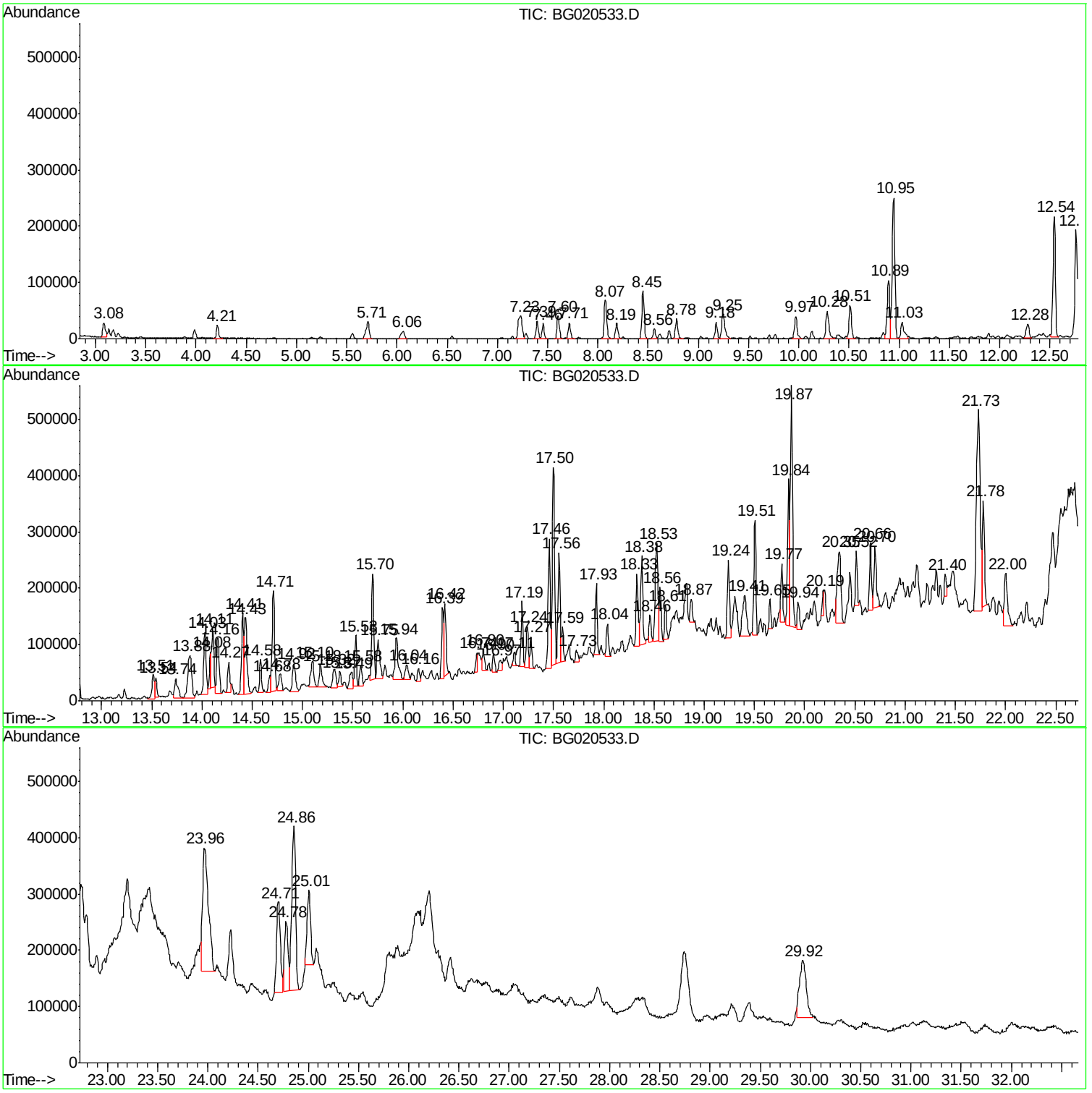
LSC Report - Integrated Chromatogram

Data Path : Z:\HPCHEM1\BNA G\DATA\BG122515\
Data File : BG020533.D
Acq On : 26 Dec 2015 10:16
Operator : UM/SJ
Sample : G4802-12
Misc :
ALS Vial : 70 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : G9D87

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG122415.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\HPCHEM1\BNA G\DATA\BG122515\
Data File : BG020533.D
Acq On : 26 Dec 2015 10:16
Operator : UM/SJ
Sample : G4802-12
Misc :
ALS Vial : 70 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : G9D87

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG122415.M
Quant Title : SVOA CALIBRATION

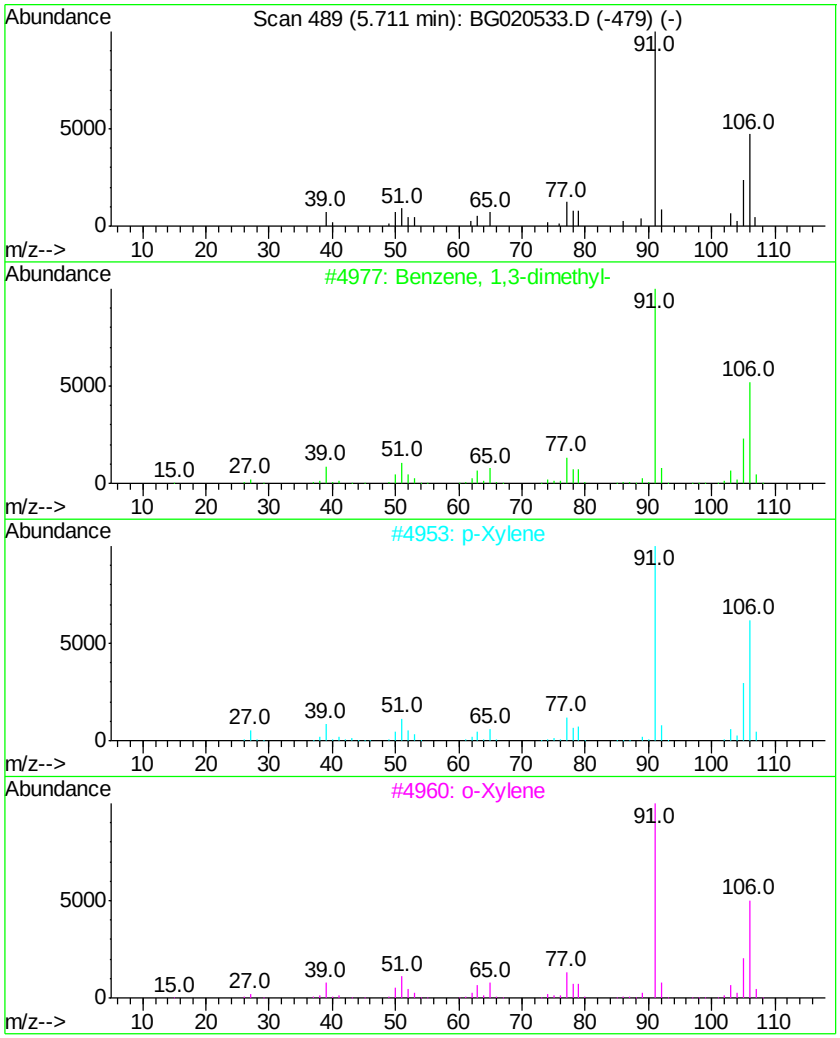
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

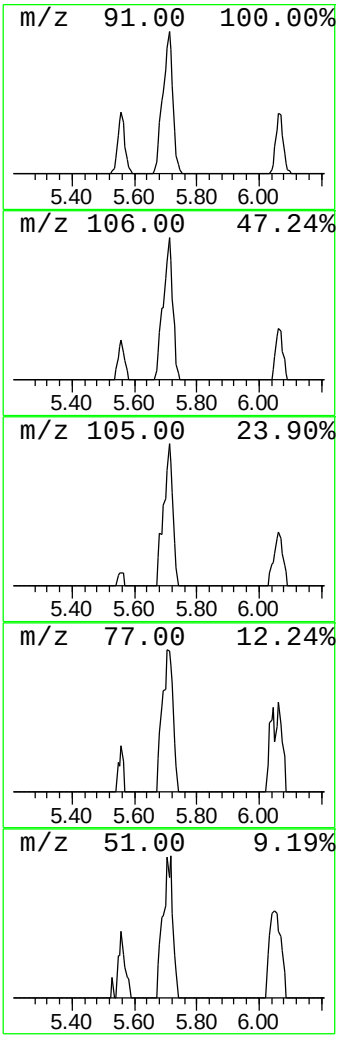
****

Peak Number 3 Benzene, 1,3-dimethyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.71	10.40 ng/ul	63980	1,4-Dichlorobenzene-d4	8.07

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,3-dimethyl-	106	C8H10	000108-38-3	95
2	p-Xylene	106	C8H10	000106-42-3	95
3	o-Xylene	106	C8H10	000095-47-6	95
4	p-Xylene	106	C8H10	000106-42-3	94
5	p-Xylene	106	C8H10	000106-42-3	94





Data Path : Z:\HPCHEM1\BNA G\DATA\BG122515\
Data File : BG020533.D
Acq On : 26 Dec 2015 10:16
Operator : UM/SJ
Sample : G4802-12
Misc :
ALS Vial : 70 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : G9D87

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG122415.M
Quant Title : SVOA CALIBRATION

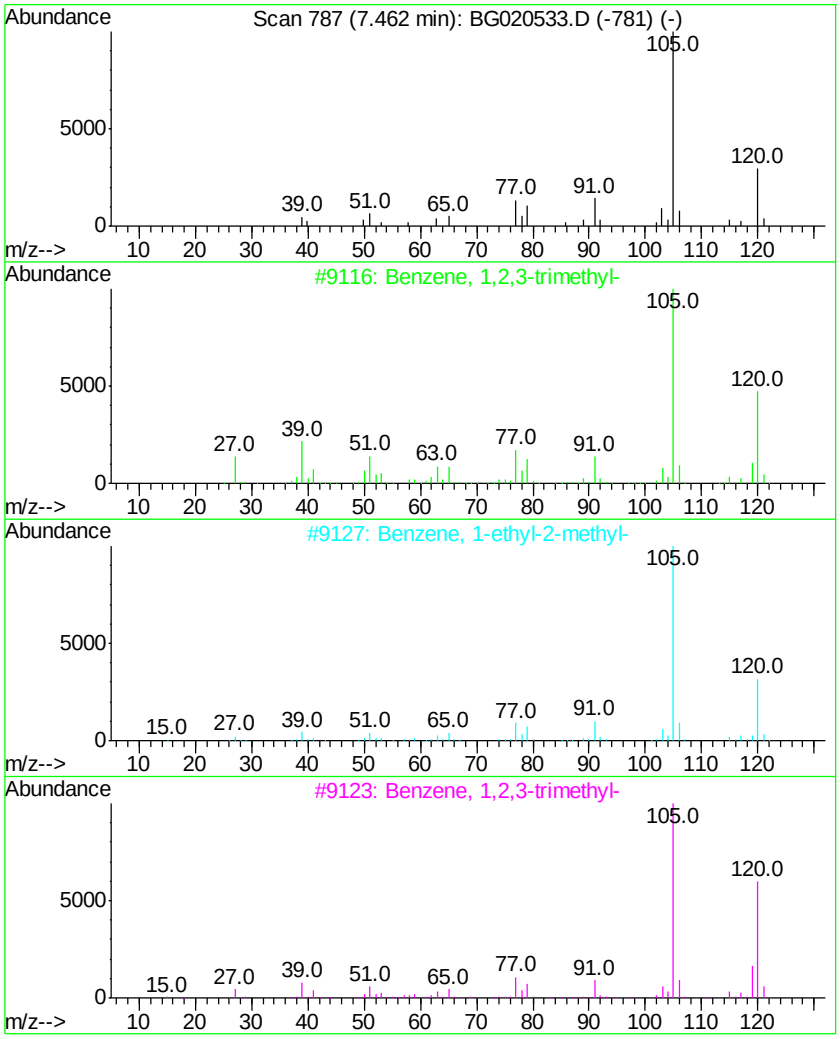
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

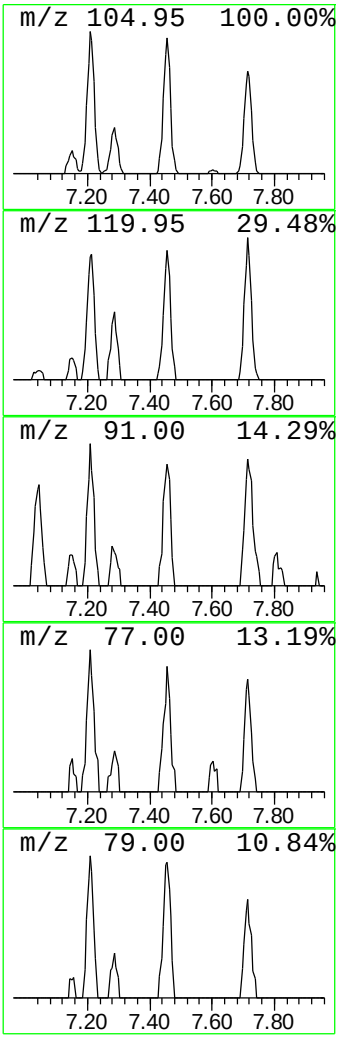
****

Peak Number 5 Benzene, 1,2,3-trimethyl- Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.46	6.78 ng/ul	41729	1,4-Dichlorobenzene-d4	8.07

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91
2	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	91
3	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91
4	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
5	Benzene, 1,3,5-trimethyl-	120	C9H12	000108-67-8	91





Library Search Compound Report

Data Path : Z:\HPCHEM1\BNA G\DATA\BG122515\
Data File : BG020533.D
Acq On : 26 Dec 2015 10:16
Operator : UM/SJ
Sample : G4802-12
Misc :
ALS Vial : 70 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : G9D87

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG122415.M
Quant Title : SVOA CALIBRATION

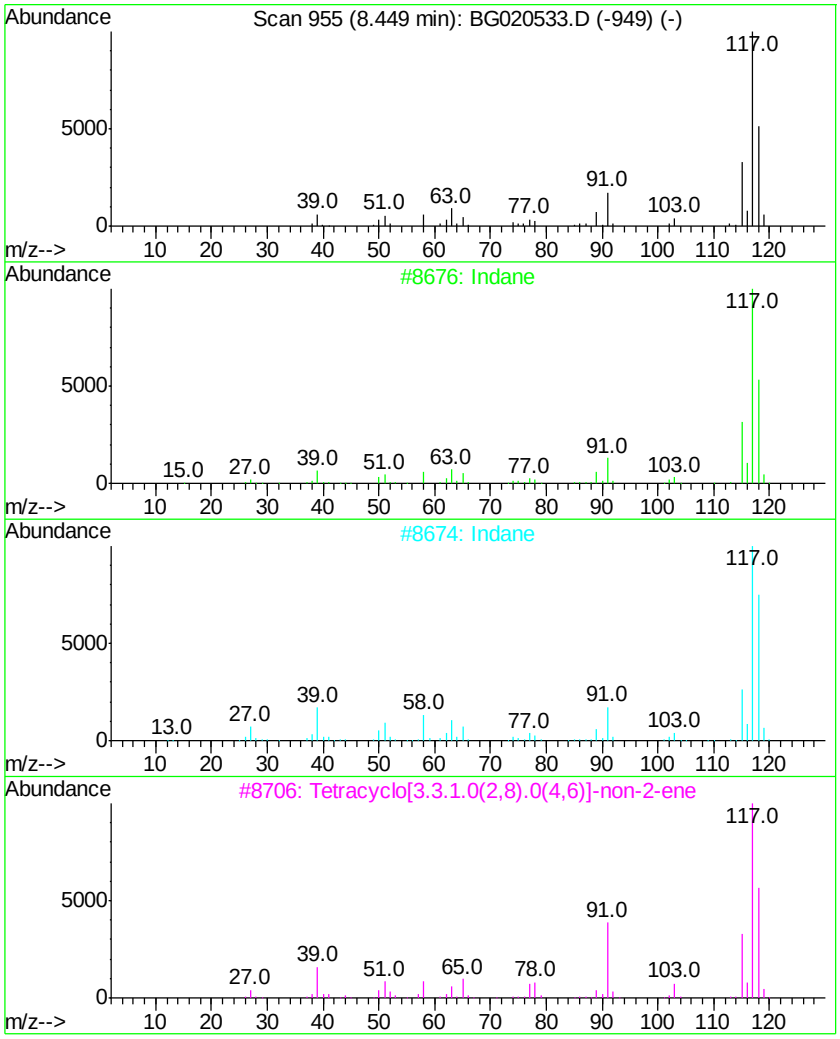
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

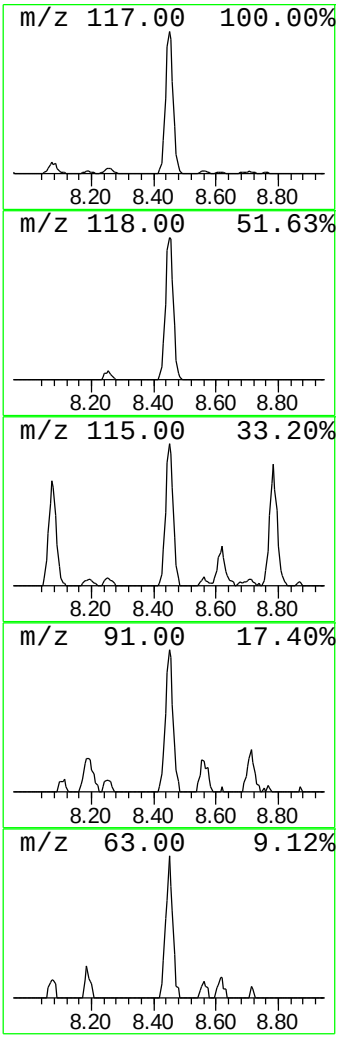
****

Peak Number 8 Indane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.45	23.98 ng/ul	147510	1,4-Dichlorobenzene-d4	8.07

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane	118	C9H10	000496-11-7	87
2	Indane	118	C9H10	000496-11-7	87
3	Tetracyclo[3.3.1.0(2,8).0(4,6)]-...	118	C9H10	1000191-13-7	81
4	Indane	118	C9H10	000496-11-7	74
5	cis-.beta.-Methylstyrene	118	C9H10	000766-90-5	74





Library Search Compound Report

Data Path : Z:\HPCHEM1\BNA G\DATA\BG122515\
Data File : BG020533.D
Acq On : 26 Dec 2015 10:16
Operator : UM/SJ
Sample : G4802-12
Misc :
ALS Vial : 70 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : G9D87

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG122415.M
Quant Title : SVOA CALIBRATION

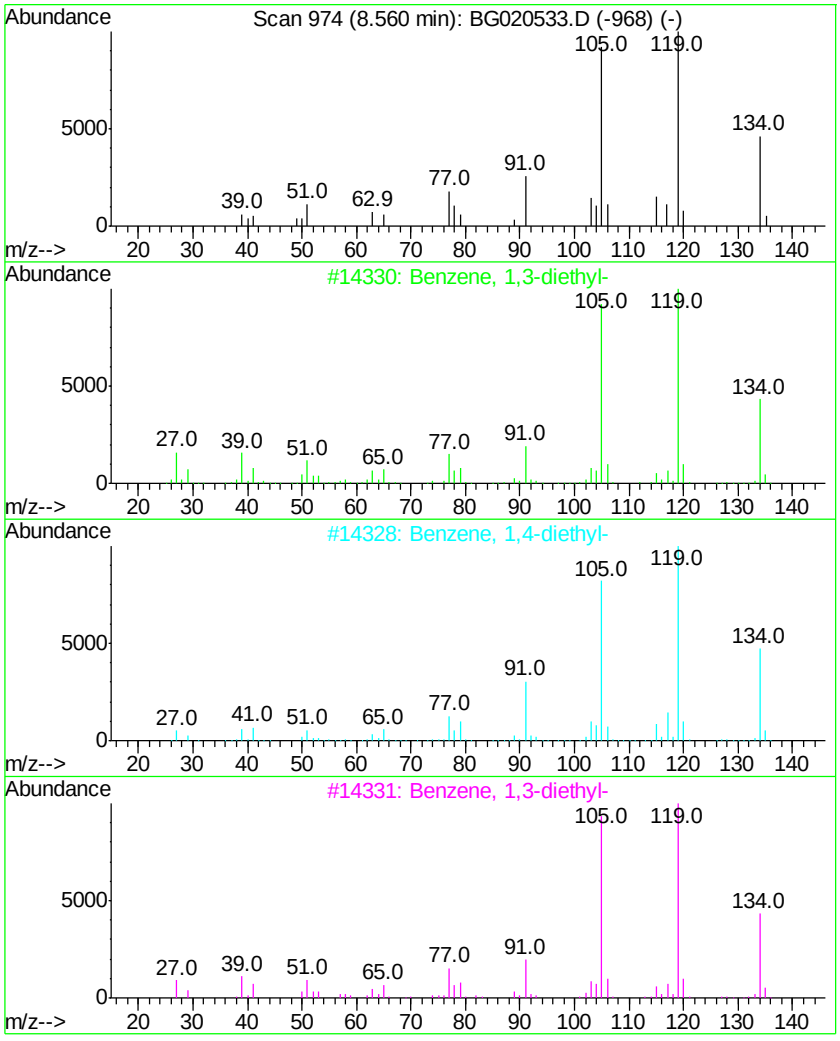
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

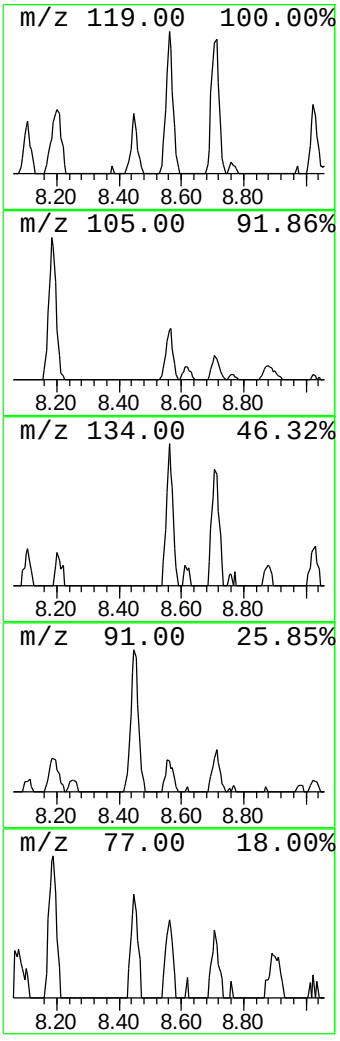
****

Peak Number 9 Benzene, 1,3-diethyl- Concentration Rank 36

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.56	4.50 ng/ul	27695	1,4-Dichlorobenzene-d4	8.07

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	94
2	Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	91
3	Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	91
4	Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	91
5	Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	91





Library Search Compound Report

Data Path : Z:\HPCHEM1\BNA G\DATA\BG122515\
Data File : BG020533.D
Acq On : 26 Dec 2015 10:16
Operator : UM/SJ
Sample : G4802-12
Misc :
ALS Vial : 70 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : G9D87

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG122415.M
Quant Title : SVOA CALIBRATION

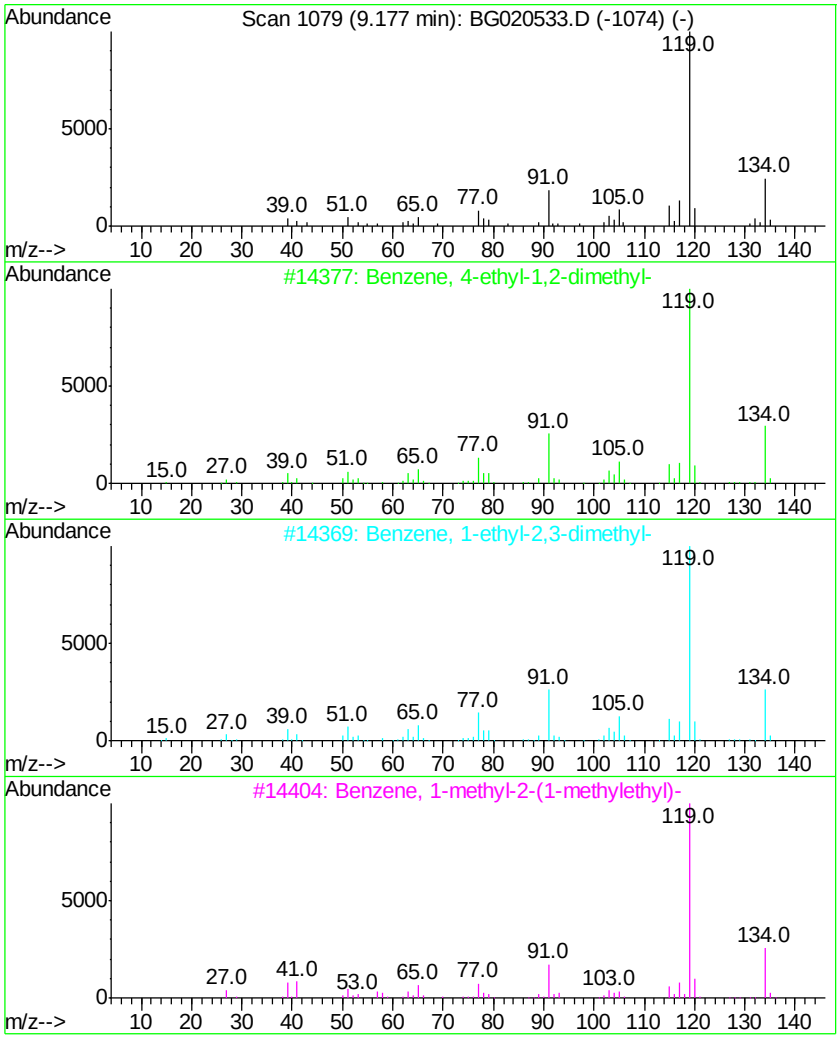
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

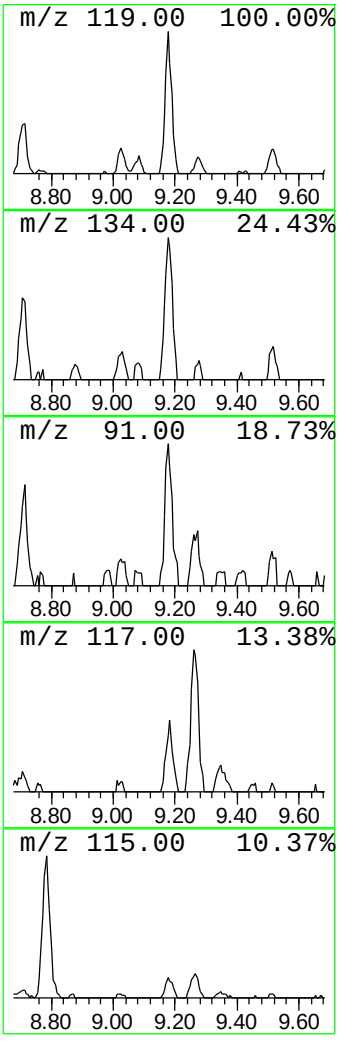
****

Peak Number 10 Benzene, 4-ethyl-1,2-dimethyl- Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.18	7.44 ng/ul	45774	1,4-Dichlorobenzene-d4	8.07

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	95
2	Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	95
3	Benzene, 1-methyl-2-(1-methyleth...	134	C10H14	000527-84-4	94
4	Benzene, 1-methyl-4-(1-methyleth...	134	C10H14	000099-87-6	94
5	Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	94





Library Search Compound Report

Data Path : Z:\HPCHEM1\BNA G\DATA\BG122515\
Data File : BG020533.D
Acq On : 26 Dec 2015 10:16
Operator : UM/SJ
Sample : G4802-12
Misc :
ALS Vial : 70 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : G9D87

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG122415.M
Quant Title : SVOA CALIBRATION

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

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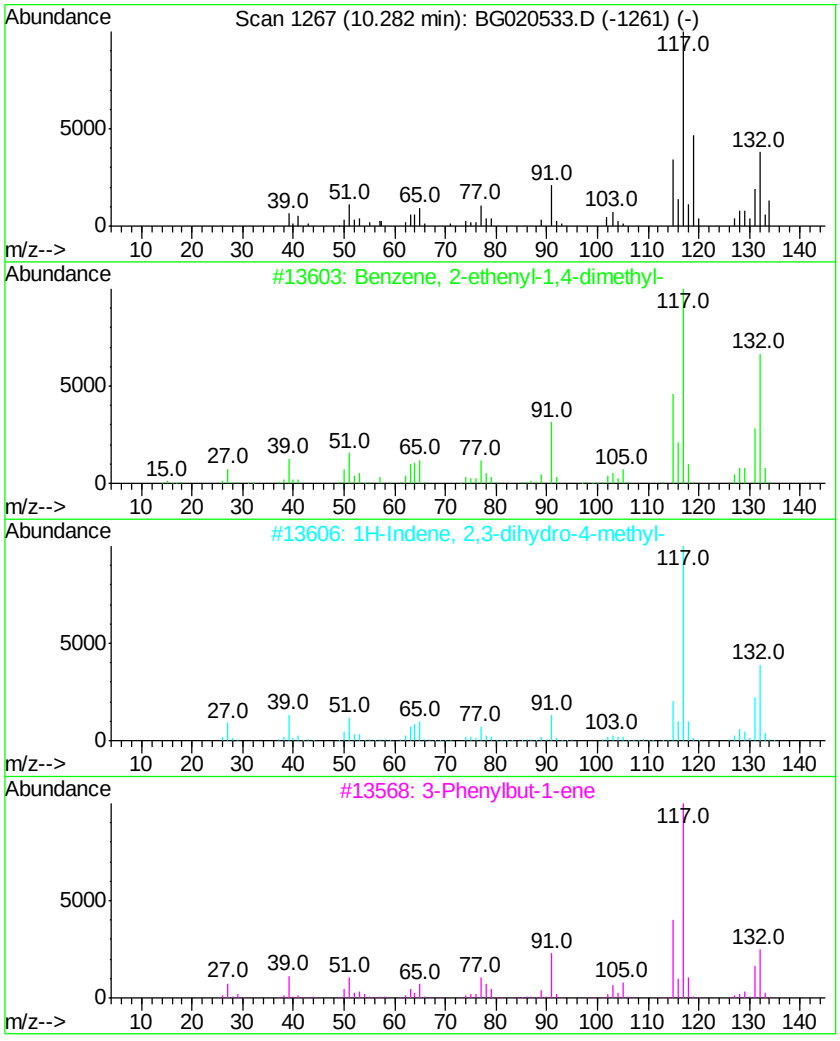
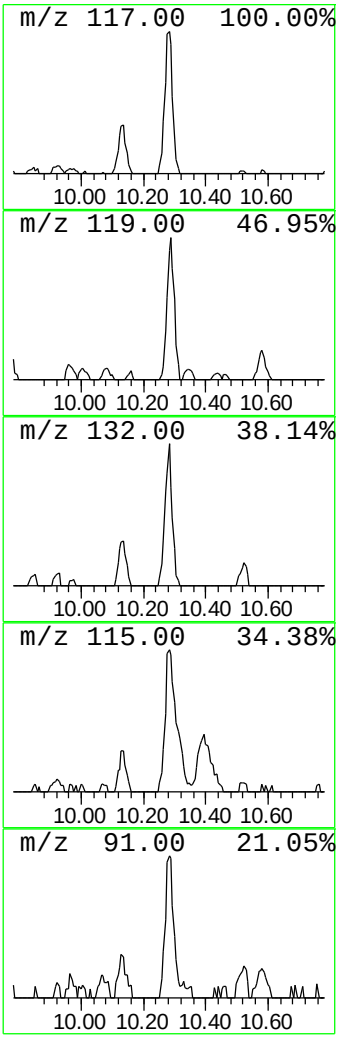
Peak Number 11 Benzene, 2-ethenyl-1,4-dime... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.28	10.31 ng/ul	99935	Naphthalene-d8	10.89

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	92
2	1H-Indene, 2,3-dihydro-4-methyl-	132	C10H12	000824-22-6	76
3	3-Phenylbut-1-ene	132	C10H12	000934-10-1	76
4	1-Phenyl-1-butene	132	C10H12	000824-90-8	76
5	Benzene, 1-ethenyl-4-ethyl-	132	C10H12	003454-07-7	70





Library Search Compound Report

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Data File : BG020533.D
Acq On : 26 Dec 2015 10:16
Operator : UM/SJ
Sample : G4802-12
Misc :
ALS Vial : 70 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : G9D87

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG122415.M
Quant Title : SVOA CALIBRATION

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

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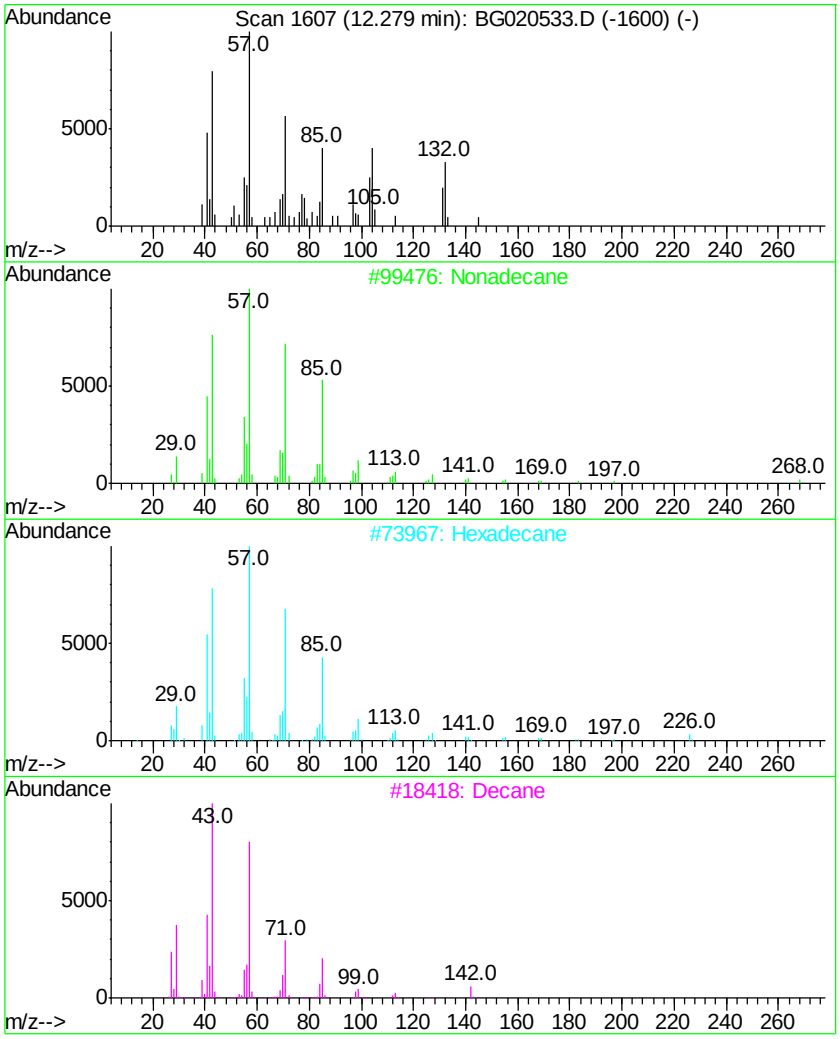
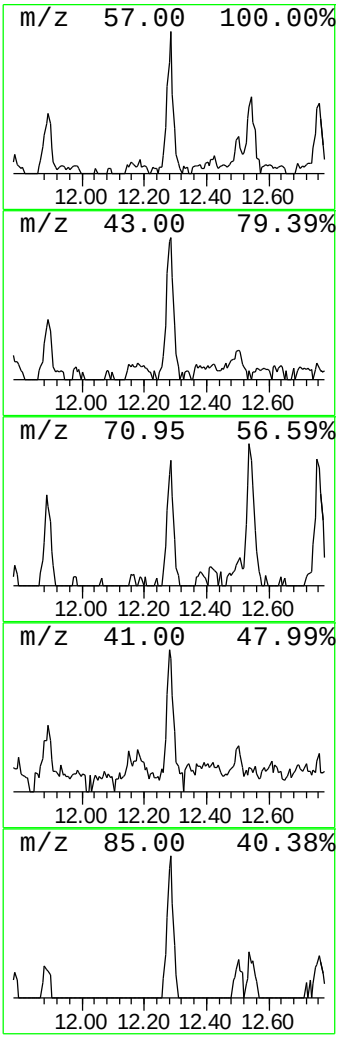
Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.28	5.15 ng/ul	49911	Naphthalene-d8	10.89

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonadecane	268	C19H40	000629-92-5	46
2	Hexadecane	226	C16H34	000544-76-3	46
3	Decane	142	C10H22	000124-18-5	43
4	Undecane, 3,7-dimethyl-	184	C13H28	017301-29-0	43
5	Undecane, 2,4-dimethyl-	184	C13H28	017312-80-0	43





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Acq On : 26 Dec 2015 10:16
Operator : UM/SJ
Sample : G4802-12
Misc :
ALS Vial : 70 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : G9D87

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG122415.M
Quant Title : SVOA CALIBRATION

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

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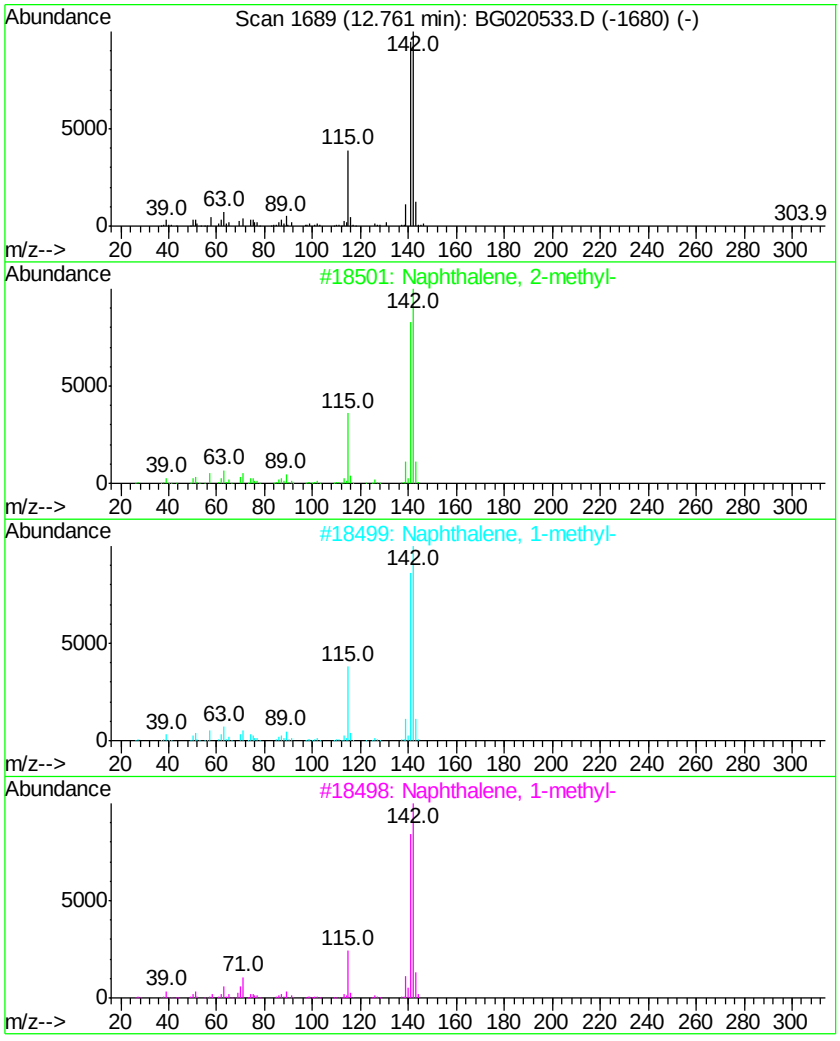
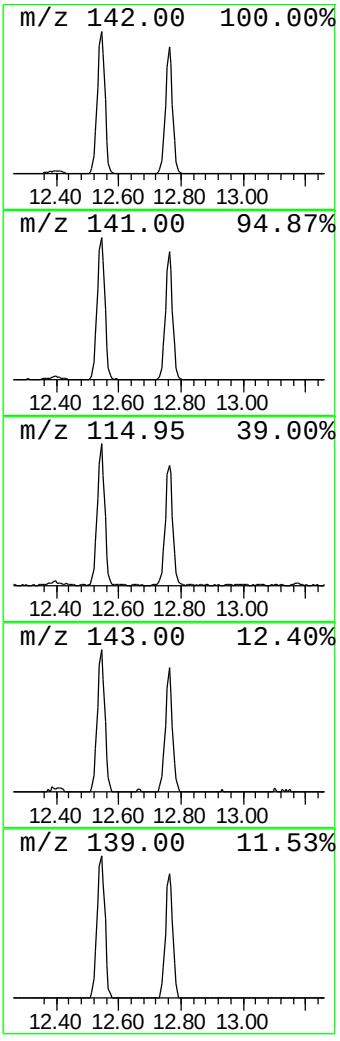
Peak Number 13 Naphthalene, 1-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.76	33.44 ng/ul	324105	Naphthalene-d8	10.89

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	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	91





Library Search Compound Report

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Data File : BG020533.D
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Sample : G4802-12
Misc :
ALS Vial : 70 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : G9D87

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG122415.M
Quant Title : SVOA CALIBRATION

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

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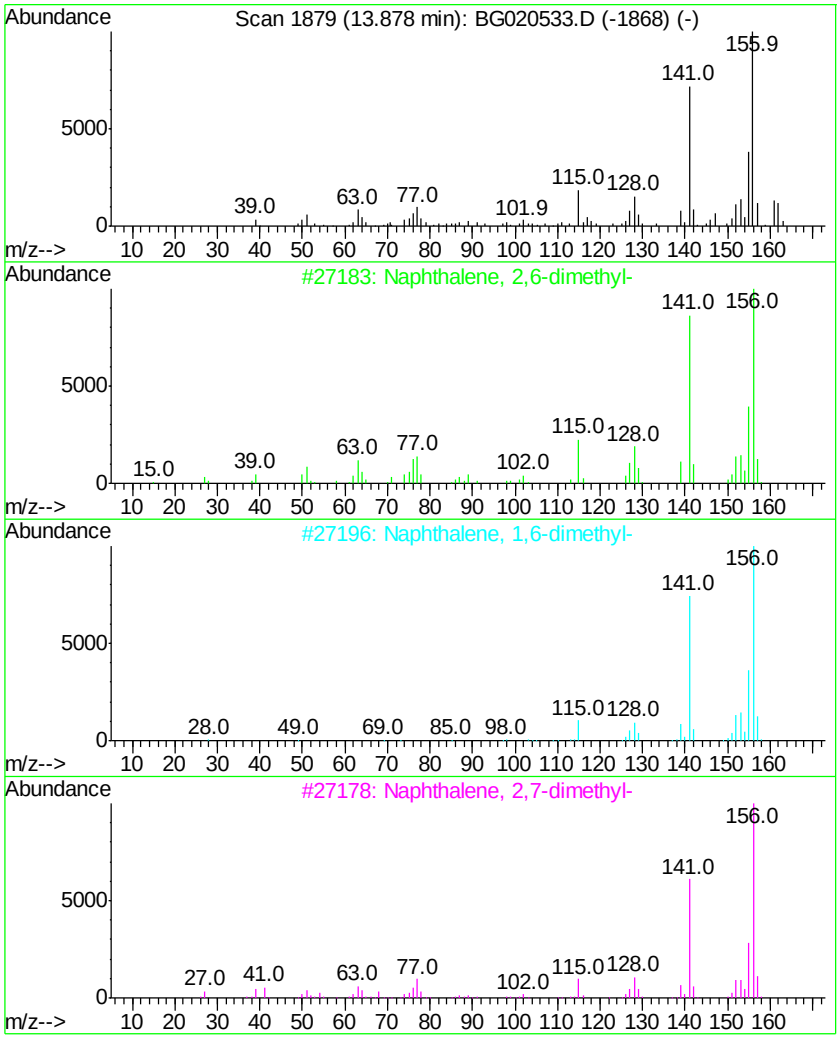
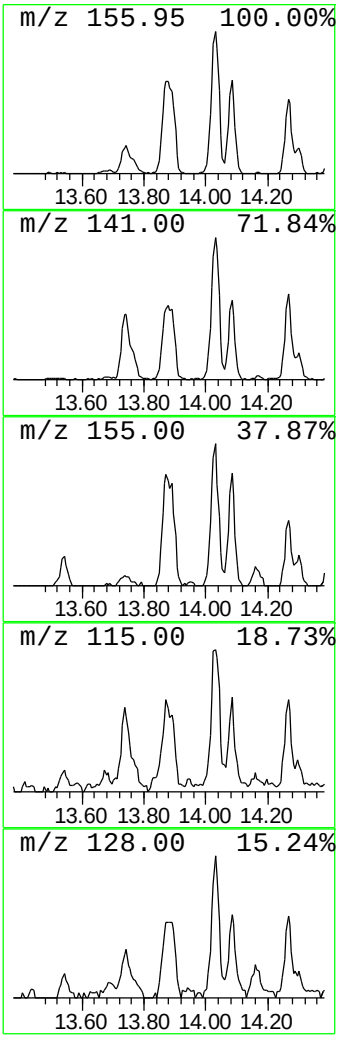
Peak Number 15 Naphthalene, 2,6-dimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.88	14.28 ng/ul	209414	Acenaphthene-d10	14.71

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	96
2	Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	96
3	Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	96
4	Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	96
5	Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	95





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Acq On : 26 Dec 2015 10:16
Operator : UM/SJ
Sample : G4802-12
Misc :
ALS Vial : 70 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : G9D87

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG122415.M
Quant Title : SVOA CALIBRATION

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

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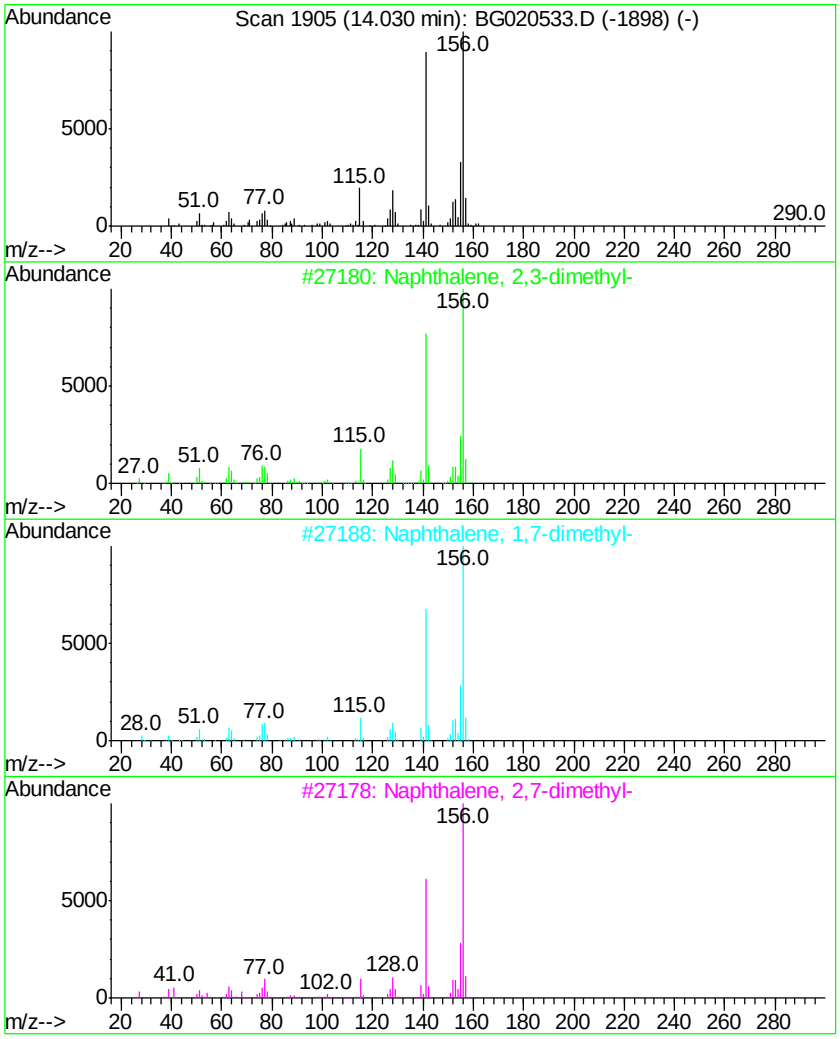
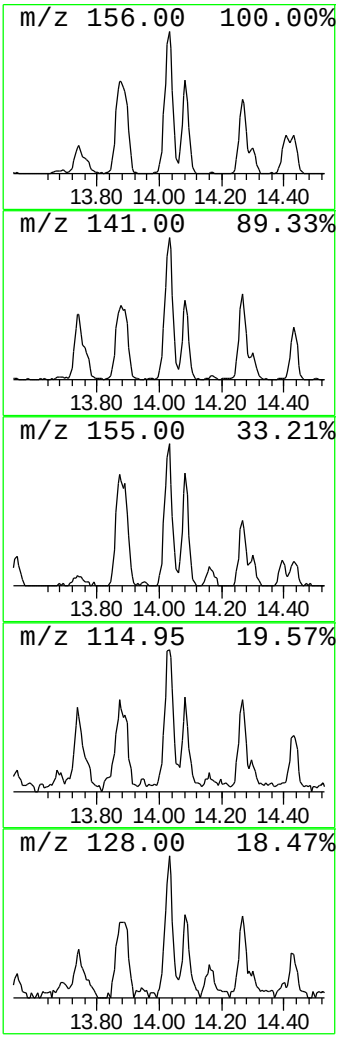
Peak Number 16 Naphthalene, 2,3-dimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.03	13.49 ng/ul	197802	Acenaphthene-d10	14.71

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
2	Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	97
3	Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	97
4	Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	97
5	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97





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Acq On : 26 Dec 2015 10:16
Operator : UM/SJ
Sample : G4802-12
Misc :
ALS Vial : 70 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : G9D87

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG122415.M
Quant Title : SVOA CALIBRATION

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

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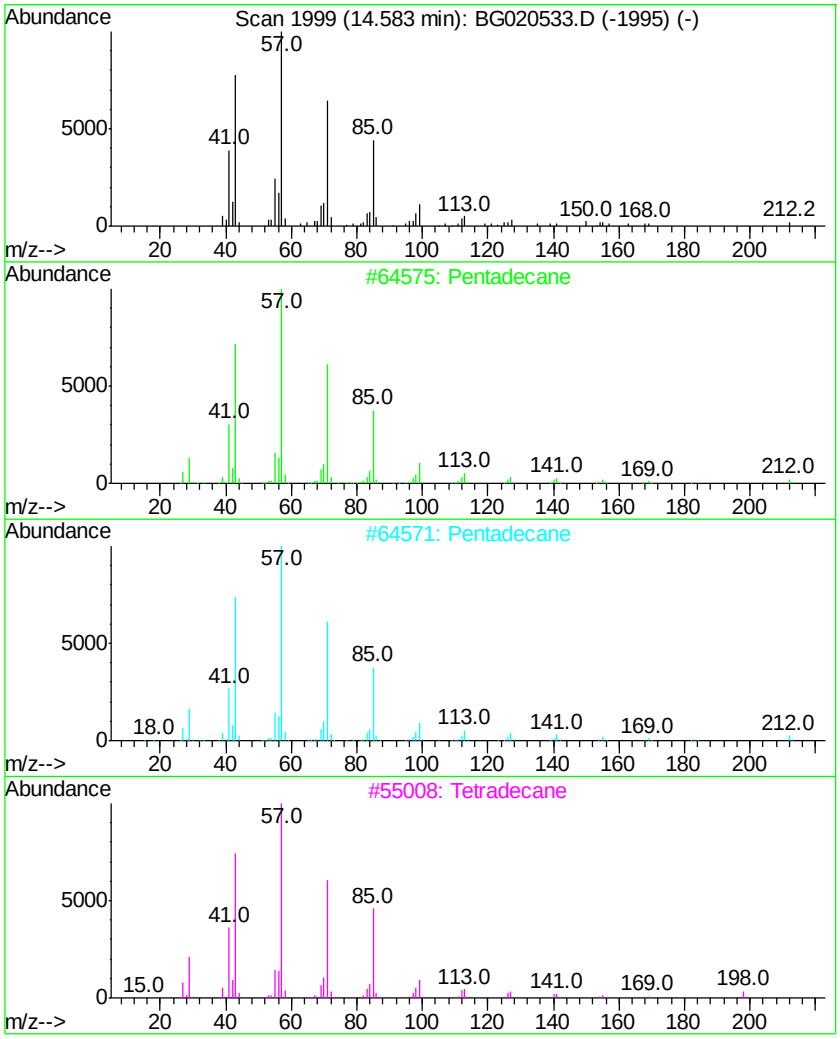
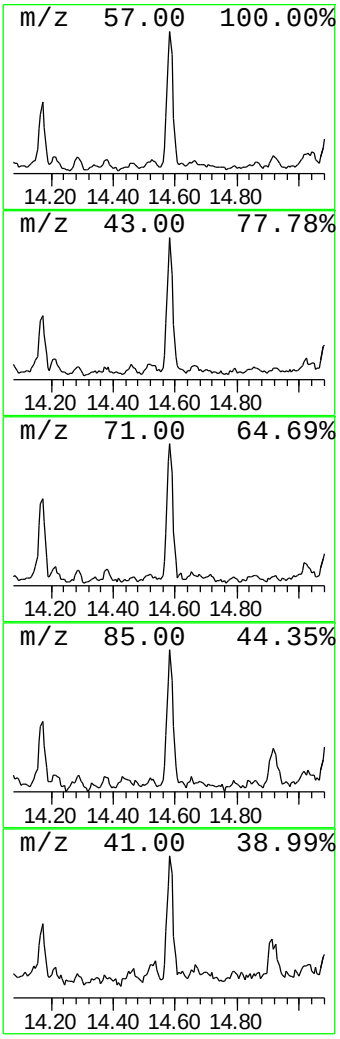
Peak Number 18 (DEL) Alkane: Straight-Chai... Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.58	5.15 ng/ul	75583	Acenaphthene-d10	14.71

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentadecane	212	C15H32	000629-62-9	96
2	Pentadecane	212	C15H32	000629-62-9	93
3	Tetradecane	198	C14H30	000629-59-4	91
4	Pentadecane	212	C15H32	000629-62-9	91
5	Tetradecane	198	C14H30	000629-59-4	91





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Data File : BG020533.D
Acq On : 26 Dec 2015 10:16
Operator : UM/SJ
Sample : G4802-12
Misc :
ALS Vial : 70 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : G9D87

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG122415.M
Quant Title : SVOA CALIBRATION

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

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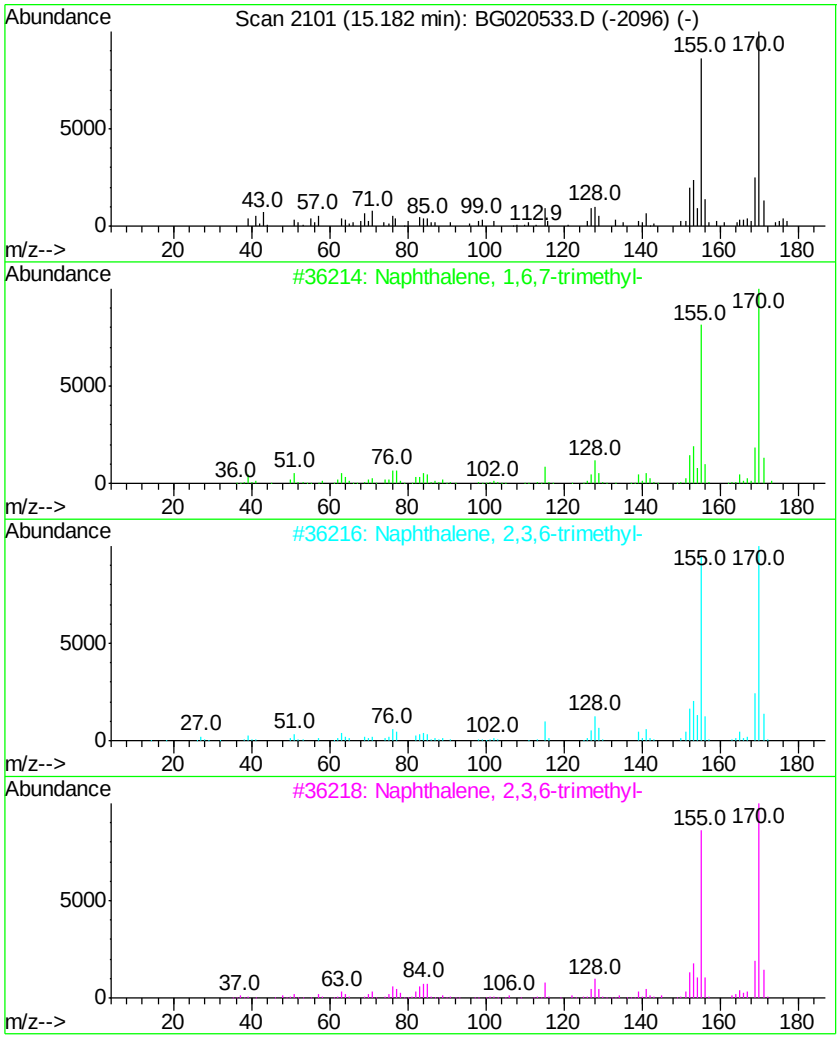
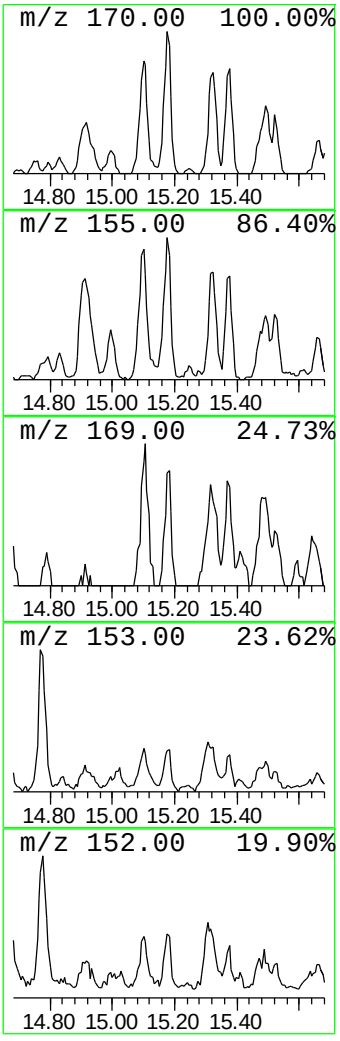
Peak Number 19 Naphthalene, 1,6,7-trimethyl- Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.18	4.99 ng/ul	73158	Acenaphthene-d10	14.71

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	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, 2,3,6-trimethyl-	170	C13H14	000829-26-5	94
5	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	94





Library Search Compound Report

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Sample : G4802-12
Misc :
ALS Vial : 70 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : G9D87

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG122415.M
Quant Title : SVOA CALIBRATION

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

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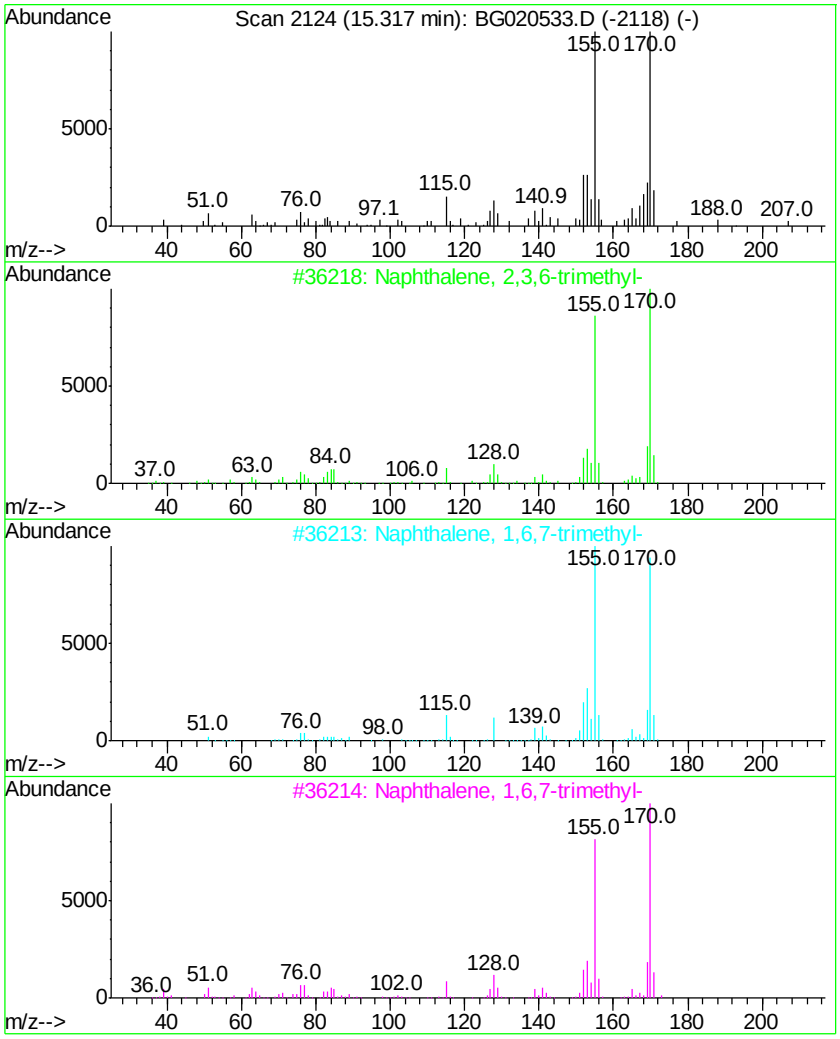
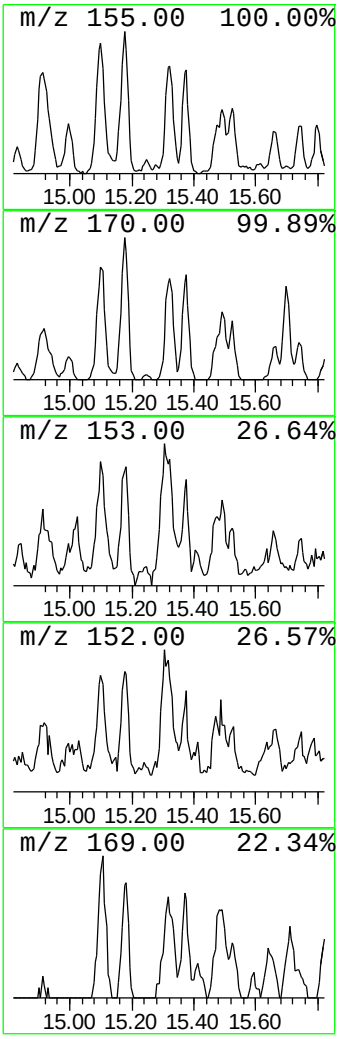
Peak Number 20 Naphthalene, 2,3,6-trimethyl- Concentration Rank 34

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.32	4.95 ng/ul	72594	Acenaphthene-d10	14.71

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





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Operator : UM/SJ
Sample : G4802-12
Misc :
ALS Vial : 70 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : G9D87

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG122415.M
Quant Title : SVOA CALIBRATION

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

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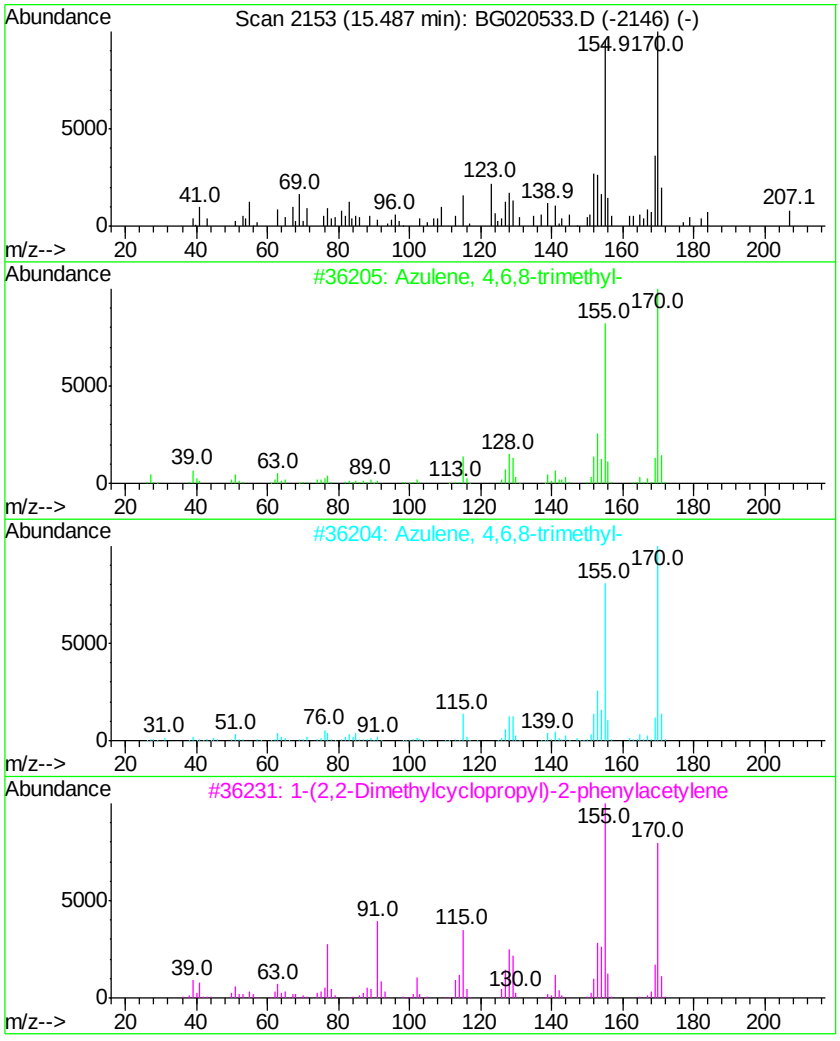
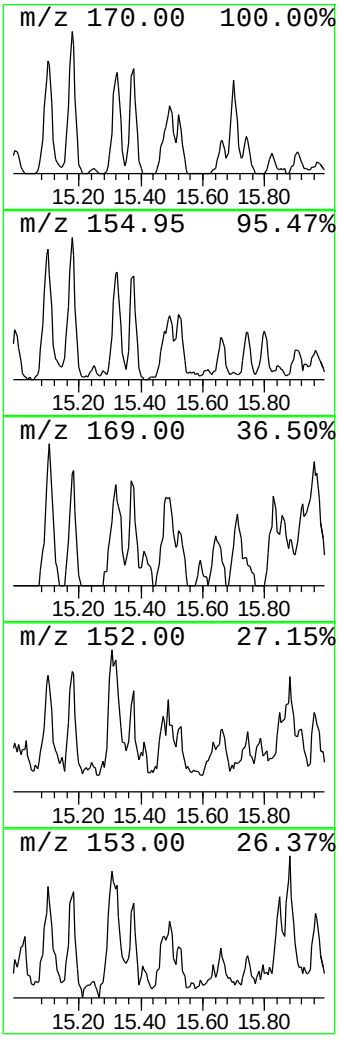
Peak Number 22 Azulene, 4,6,8-trimethyl- Concentration Rank 35

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.49	4.76 ng/ul	69745	Acenaphthene-d10	14.71

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Azulene, 4,6,8-trimethyl-	170	C13H14	000941-81-1	94
2	Azulene, 4,6,8-trimethyl-	170	C13H14	000941-81-1	93
3	1-(2,2-Dimethylcyclopropyl)-2-ph...	170	C13H14	1000294-91-1	91
4	Naphthalene, 1,4,5-trimethyl-	170	C13H14	002131-41-1	87
5	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	87





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Instrument : BNA_G
ClientSampleId : G9D87

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Quant Title : SVOA CALIBRATION

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

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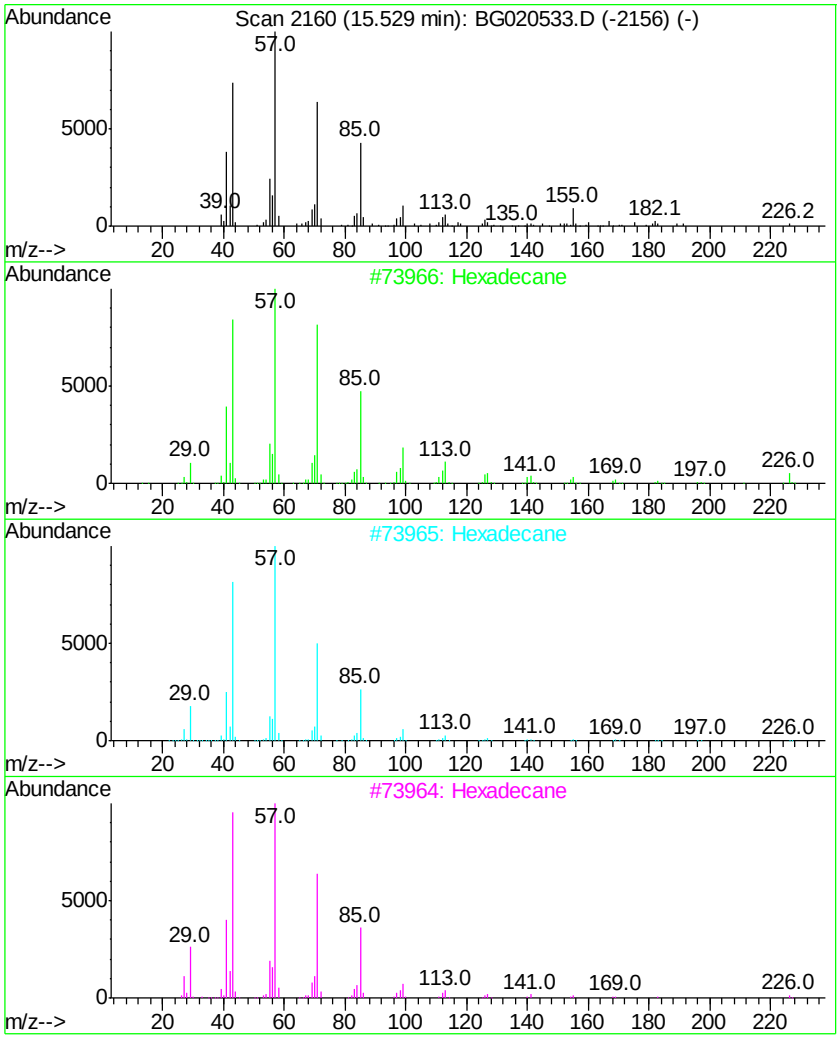
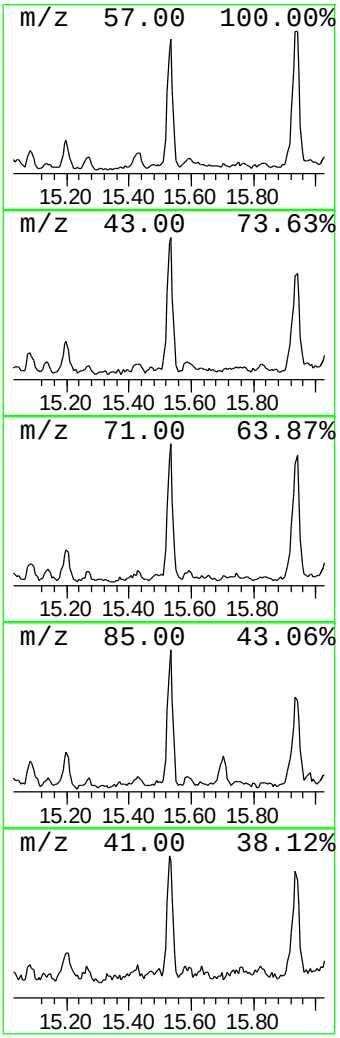
Peak Number 23 (DEL) Alkane: Straight-Chai... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.53	8.44 ng/ul	123793	Acenaphthene-d10	14.71

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane	226	C16H34	000544-76-3	95
2	Hexadecane	226	C16H34	000544-76-3	94
3	Hexadecane	226	C16H34	000544-76-3	94
4	Hexadecane	226	C16H34	000544-76-3	91
5	Tetradecane	198	C14H30	000629-59-4	91





Library Search Compound Report

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Sample : G4802-12
Misc :
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Quant Title : SVOA CALIBRATION

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

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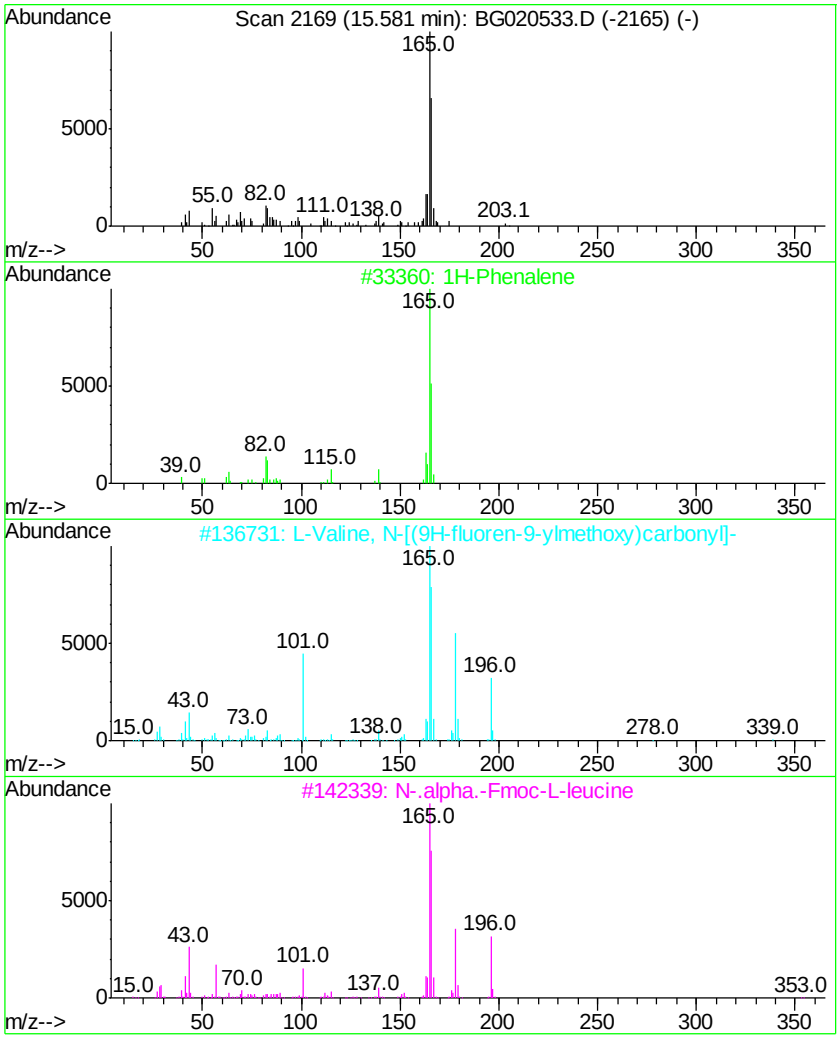
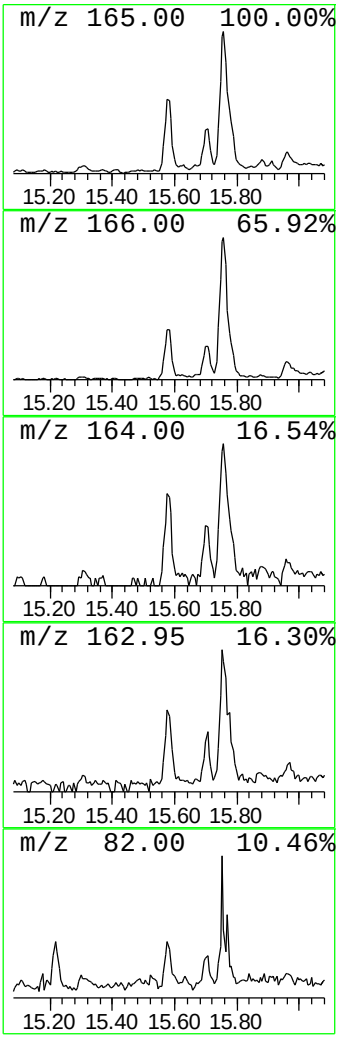
Peak Number 24 1H-Phenalene Concentration Rank 40

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.58	3.94 ng/ul	57807	Acenaphthene-d10	14.71

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Phenalene	166	C13H10	000203-80-5	80
2	L-Valine, N-[(9H-fluoren-9-ylmet...	339	C20H21NO4	068858-20-8	72
3	N-.alpha.-Fmoc-L-leucine	353	C21H23NO4	035661-60-0	64
4	Fluorene	166	C13H10	000086-73-7	64
5	1,3-Benzodioxole-5-carboxylic acid	166	C8H6O4	000094-53-1	64





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Acq On : 26 Dec 2015 10:16
Operator : UM/SJ
Sample : G4802-12
Misc :
ALS Vial : 70 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : G9D87

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG122415.M
Quant Title : SVOA CALIBRATION

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

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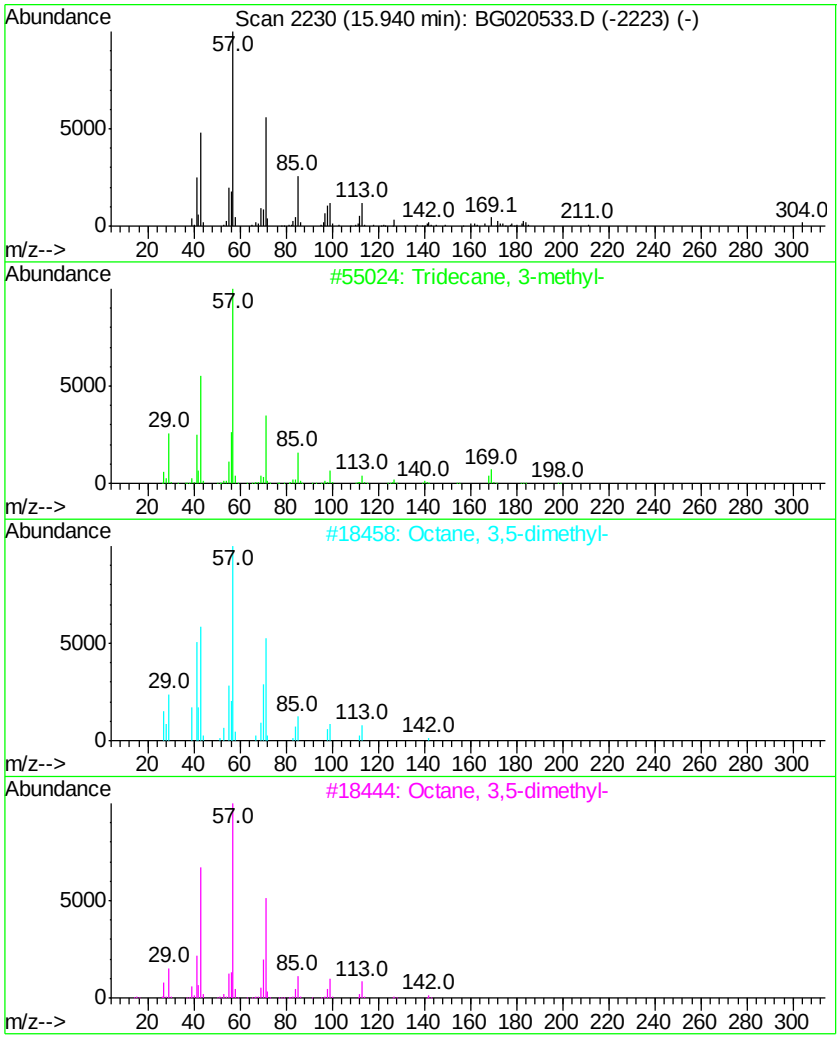
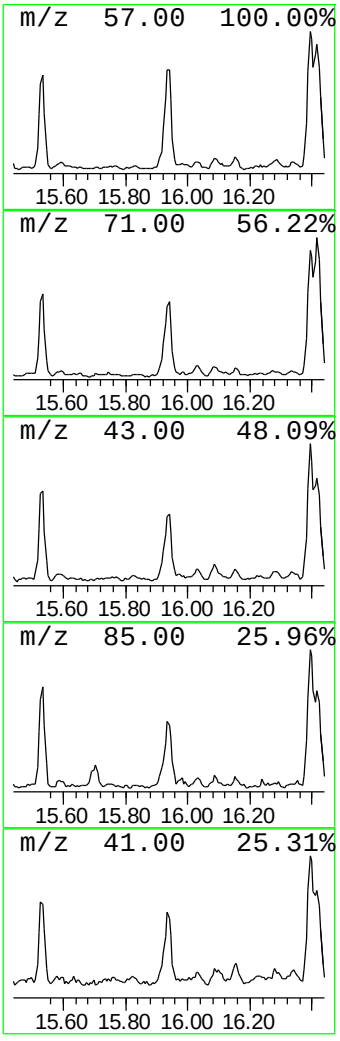
Peak Number 25 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.94	11.29 ng/ul	165566	Acenaphthene-d10	14.71

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane, 3-methyl-	198	C14H30	006418-41-3	80
2	Octane, 3,5-dimethyl-	142	C10H22	015869-93-9	72
3	Octane, 3,5-dimethyl-	142	C10H22	015869-93-9	68
4	Pentadecane, 2,6,10-trimethyl-	254	C18H38	003892-00-0	64
5	Tridecane	184	C13H28	000629-50-5	64





Data Path : Z:\HPCHEM1\BNA G\DATA\BG122515\
Data File : BG020533.D
Acq On : 26 Dec 2015 10:16
Operator : UM/SJ
Sample : G4802-12
Misc :
ALS Vial : 70 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : G9D87

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG122415.M
Quant Title : SVOA CALIBRATION

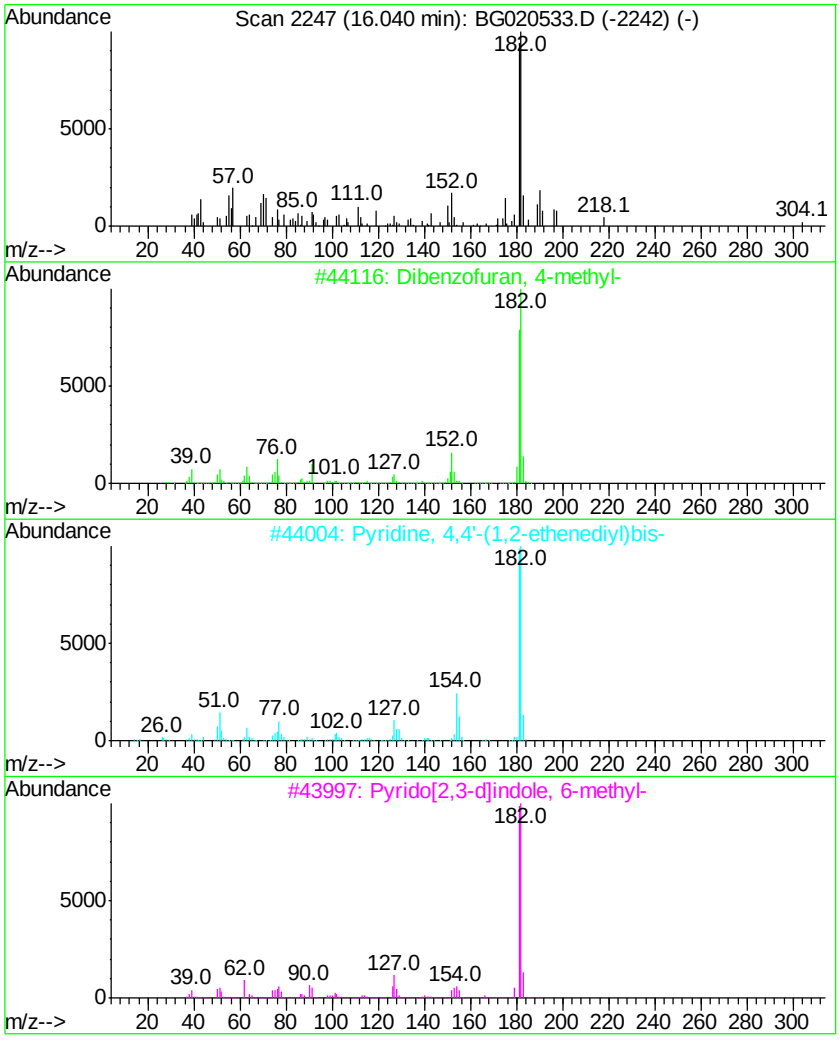
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

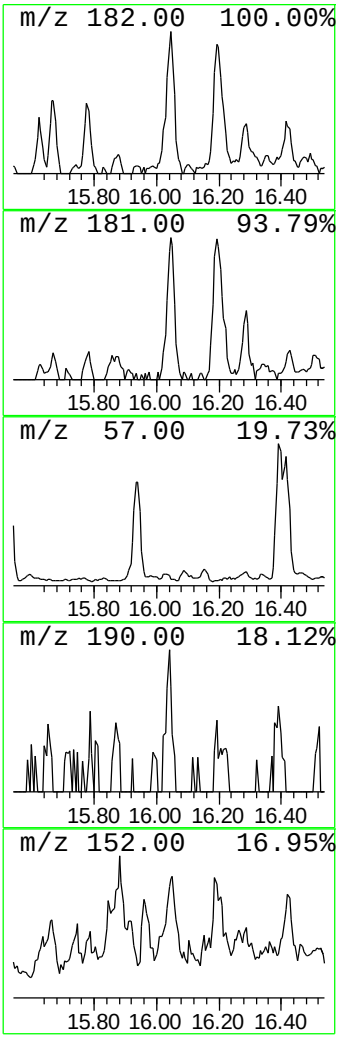
****

Peak Number 26 Dibenzofuran, 4-methyl- Concentration Rank 45

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.04	3.42 ng/ul	50156	Acenaphthene-d10	14.71

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dibenzofuran, 4-methyl-	182	C13H10O	007320-53-8	72
2	Pyridine, 4,4'-(1,2-ethenediyl)bis-	182	C12H10N2	001135-32-6	59
3	Pyrido[2,3-d]indole, 6-methyl-	182	C12H10N2	108349-67-3	59
4	[1,1'-Biphenyl]-4-carboxaldehyde	182	C13H10O	003218-36-8	45
5	[1,1'-Biphenyl]-4-carboxaldehyde	182	C13H10O	003218-36-8	45





Library Search Compound Report

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Data File : BG020533.D
Acq On : 26 Dec 2015 10:16
Operator : UM/SJ
Sample : G4802-12
Misc :
ALS Vial : 70 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : G9D87

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG122415.M
Quant Title : SVOA CALIBRATION

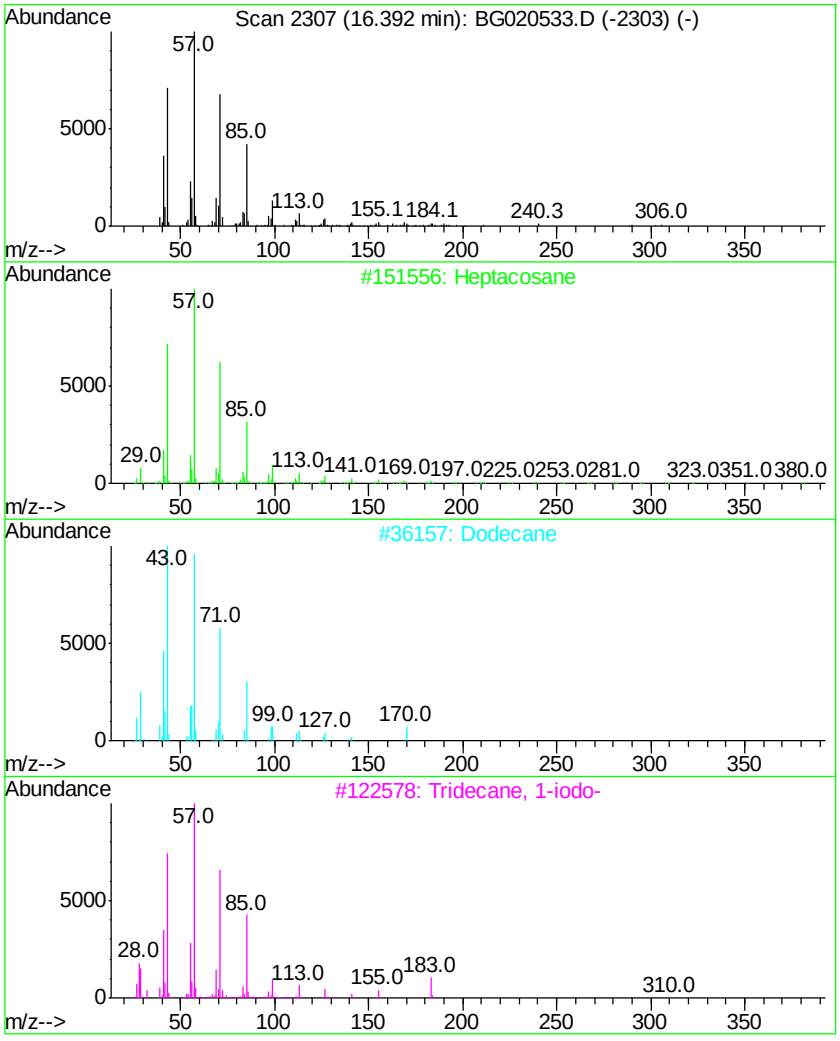
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

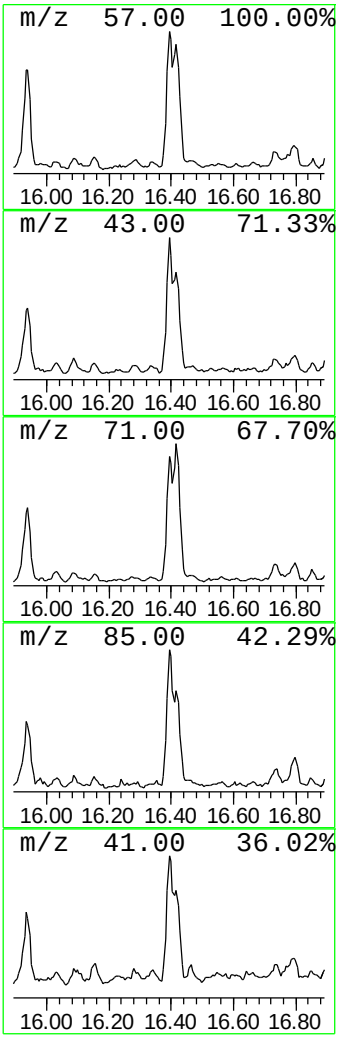
****

Peak Number 27 (DEL) Alkane: Straight-Chai... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.39	9.04 ng/ul	169124	Phenanthrene-d10	17.46

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptacosane	380	C27H56	000593-49-7	91
2	Dodecane	170	C12H26	000112-40-3	90
3	Tridecane, 1-iodo-	310	C13H27I	035599-77-0	87
4	Octacosane	394	C28H58	000630-02-4	87
5	Pentadecane	212	C15H32	000629-62-9	87





Library Search Compound Report

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Data File : BG020533.D
Acq On : 26 Dec 2015 10:16
Operator : UM/SJ
Sample : G4802-12
Misc :
ALS Vial : 70 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : G9D87

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG122415.M
Quant Title : SVOA CALIBRATION

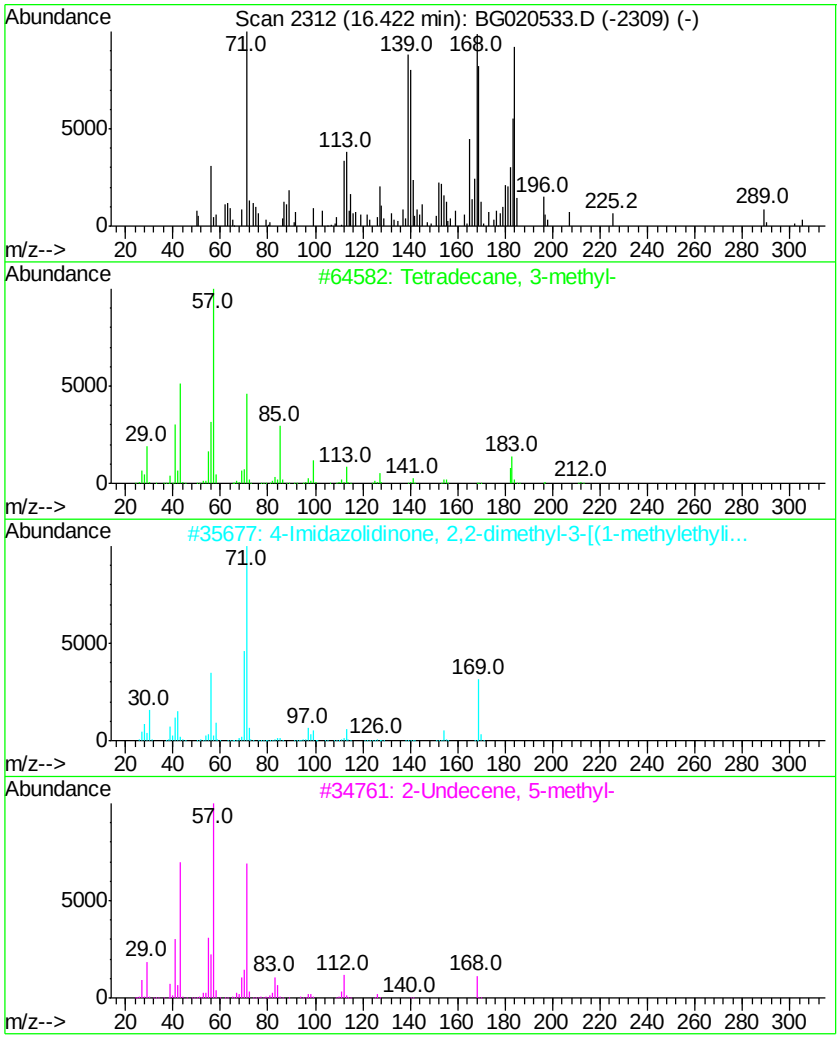
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

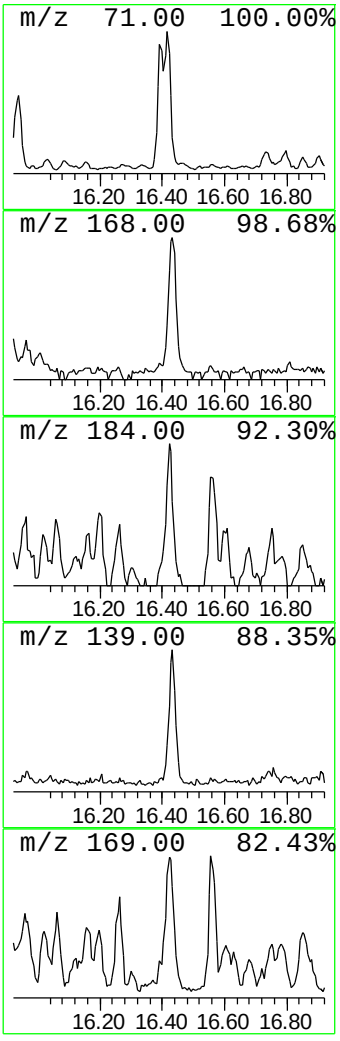
****

Peak Number 28 (DEL) Alkane: Straight-Chai... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.42	9.98 ng/ul	186579	Phenanthrene-d10	17.46

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetradecane, 3-methyl-	212	C15H32	018435-22-8	43
2	4-Imidazolidinone, 2,2-dimethyl-...	169	C8H15N3O	142071-78-1	38
3	2-Undecene, 5-methyl-	168	C12H24	056851-34-4	35
4	Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	27
5	Octane, 2-bromo-	192	C8H17Br	000557-35-7	27





Data Path : Z:\HPCHEM1\BNA G\DATA\BG122515\
Data File : BG020533.D
Acq On : 26 Dec 2015 10:16
Operator : UM/SJ
Sample : G4802-12
Misc :
ALS Vial : 70 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : G9D87

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG122415.M
Quant Title : SVOA CALIBRATION

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

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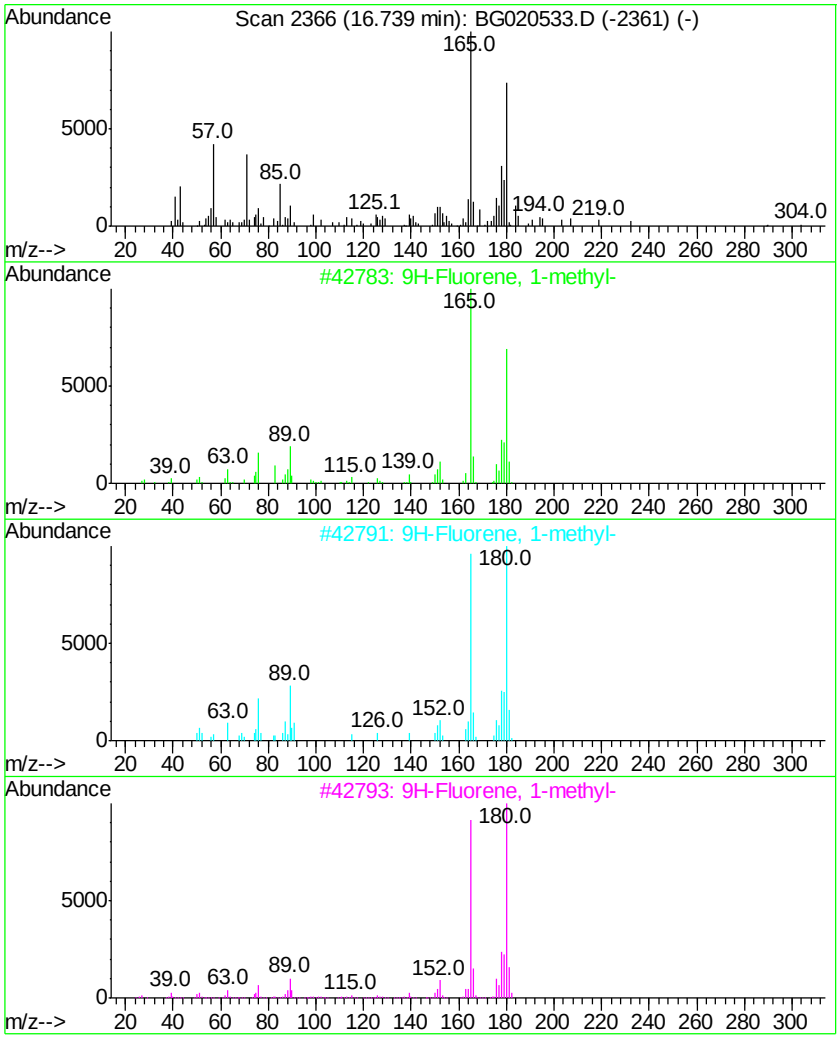
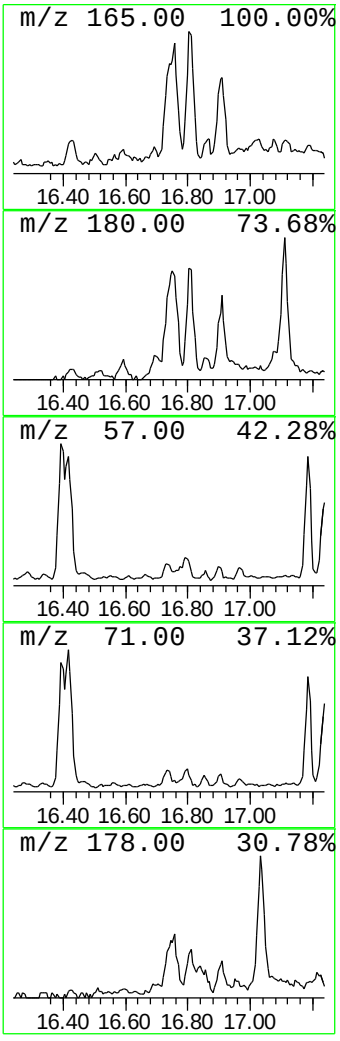
Peak Number 29 9H-Fluorene, 1-methyl- Concentration Rank 49

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.74	2.66 ng/ul	49814	Phenanthrene-d10	17.46

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9H-Fluorene, 1-methyl-	180	C14H12	001730-37-6	89
2	9H-Fluorene, 1-methyl-	180	C14H12	001730-37-6	89
3	9H-Fluorene, 1-methyl-	180	C14H12	001730-37-6	76
4	9H-Fluorene, 2-methyl-	180	C14H12	001430-97-3	70
5	9H-Fluorene, 2-methyl-	180	C14H12	001430-97-3	70





Data Path : Z:\HPCHEM1\BNA G\DATA\BG122515\
Data File : BG020533.D
Acq On : 26 Dec 2015 10:16
Operator : UM/SJ
Sample : G4802-12
Misc :
ALS Vial : 70 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : G9D87

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG122415.M
Quant Title : SVOA CALIBRATION

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

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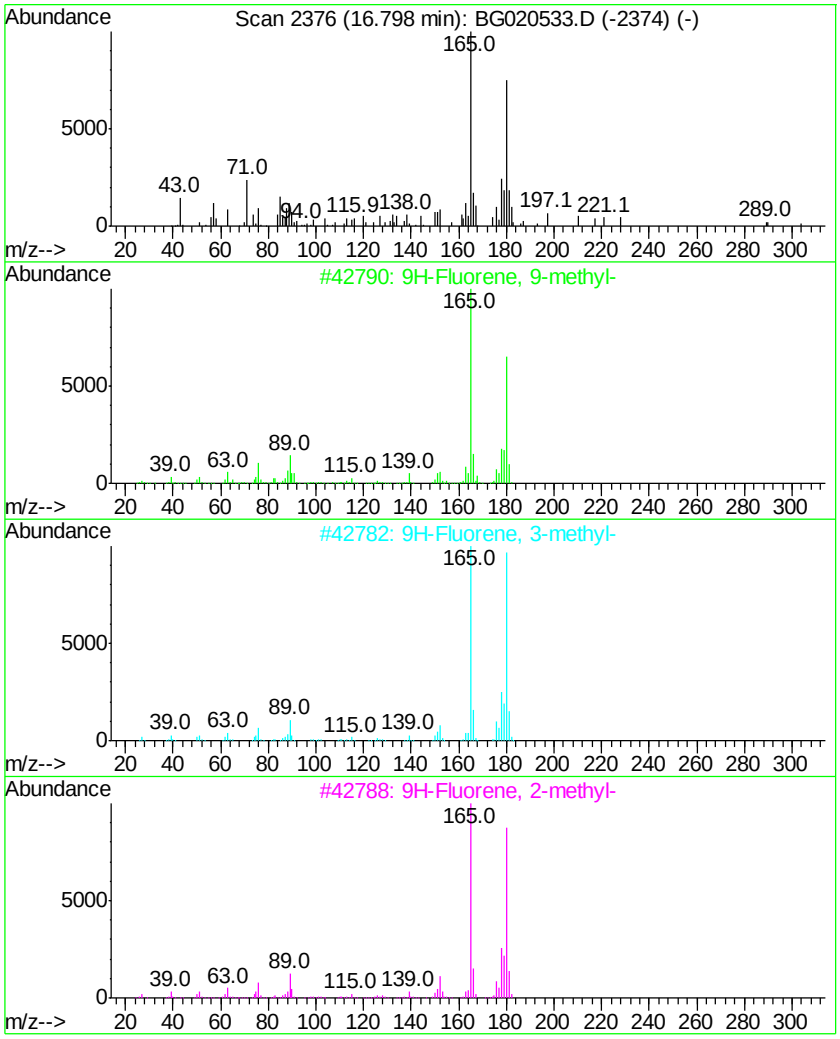
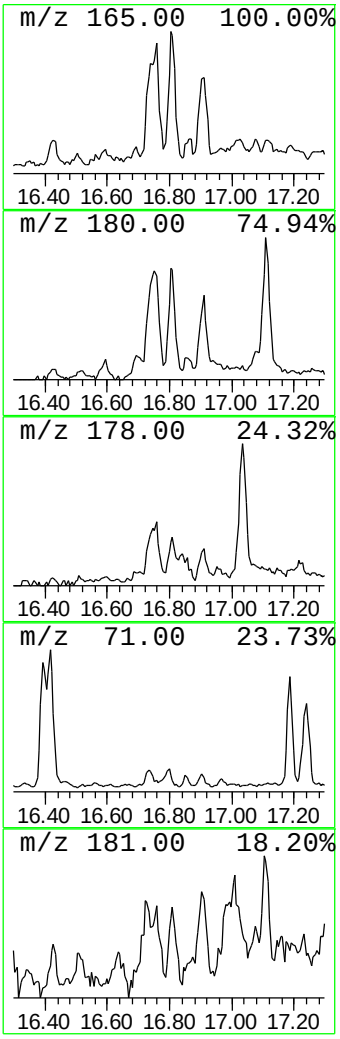
Peak Number 30 9H-Fluorene, 9-methyl- Concentration Rank 48

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.80	2.85 ng/ul	53316	Phenanthrene-d10	17.46

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9H-Fluorene, 9-methyl-	180	C14H12	002523-37-7	89
2	9H-Fluorene, 3-methyl-	180	C14H12	002523-39-9	81
3	9H-Fluorene, 2-methyl-	180	C14H12	001430-97-3	76
4	9H-Fluorene, 9-methyl-	180	C14H12	002523-37-7	76
5	9H-Fluorene, 9-methyl-	180	C14H12	002523-37-7	76





Library Search Compound Report

Data Path : Z:\HPCHEM1\BNA G\DATA\BG122515\
Data File : BG020533.D
Acq On : 26 Dec 2015 10:16
Operator : UM/SJ
Sample : G4802-12
Misc :
ALS Vial : 70 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : G9D87

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG122415.M
Quant Title : SVOA CALIBRATION

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

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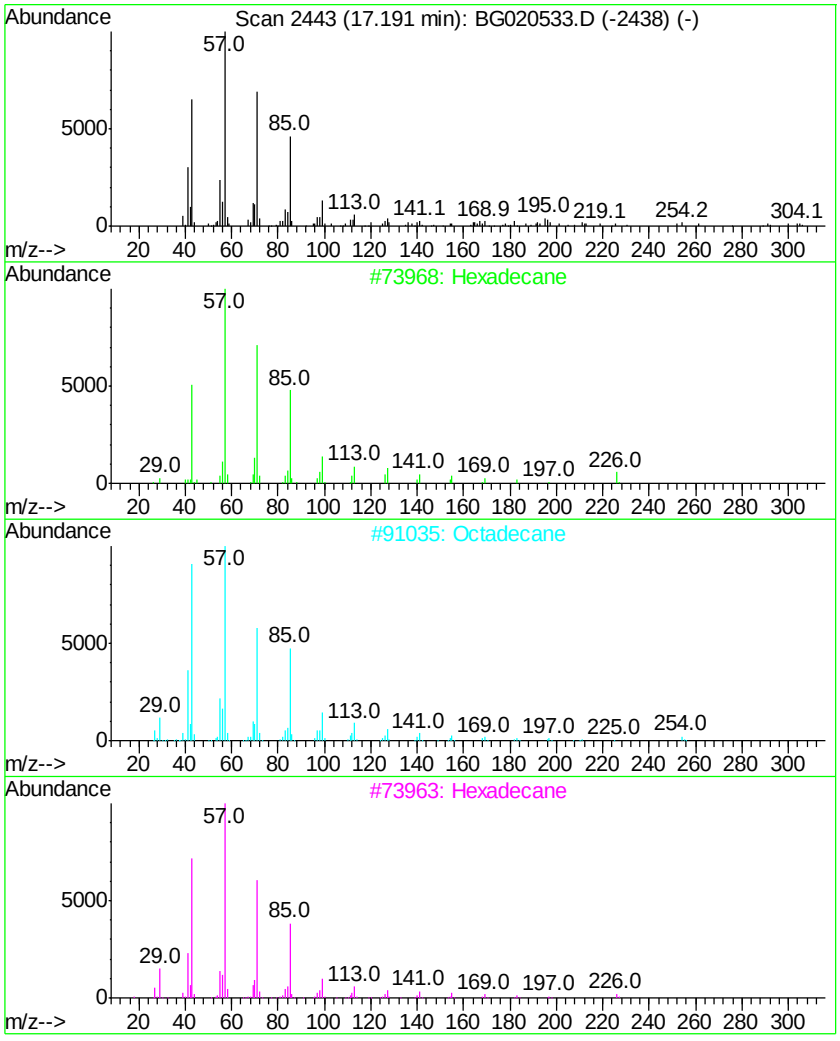
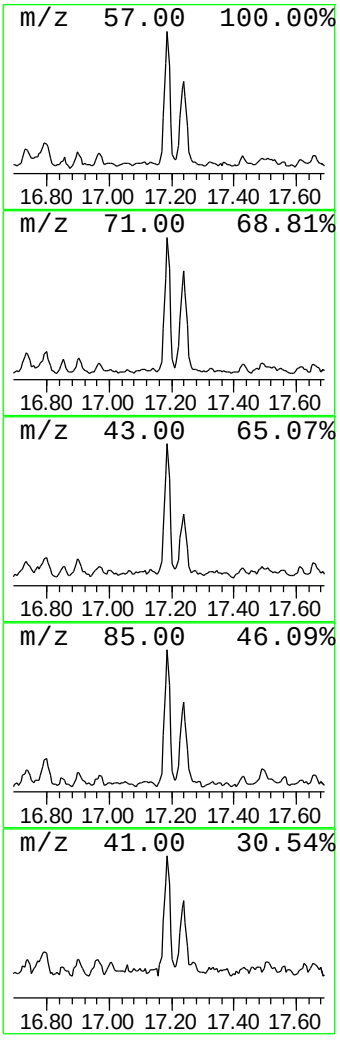
Peak Number 33 (DEL) Alkane: Straight-Chai... Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.19	7.50 ng/ul	140301	Phenanthrene-d10	17.46

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane	226	C16H34	000544-76-3	95
2	Octadecane	254	C18H38	000593-45-3	95
3	Hexadecane	226	C16H34	000544-76-3	94
4	Pentadecane	212	C15H32	000629-62-9	93
5	Tetradecane	198	C14H30	000629-59-4	87





Data Path : Z:\HPCHEM1\BNA G\DATA\BG122515\
Data File : BG020533.D
Acq On : 26 Dec 2015 10:16
Operator : UM/SJ
Sample : G4802-12
Misc :
ALS Vial : 70 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : G9D87

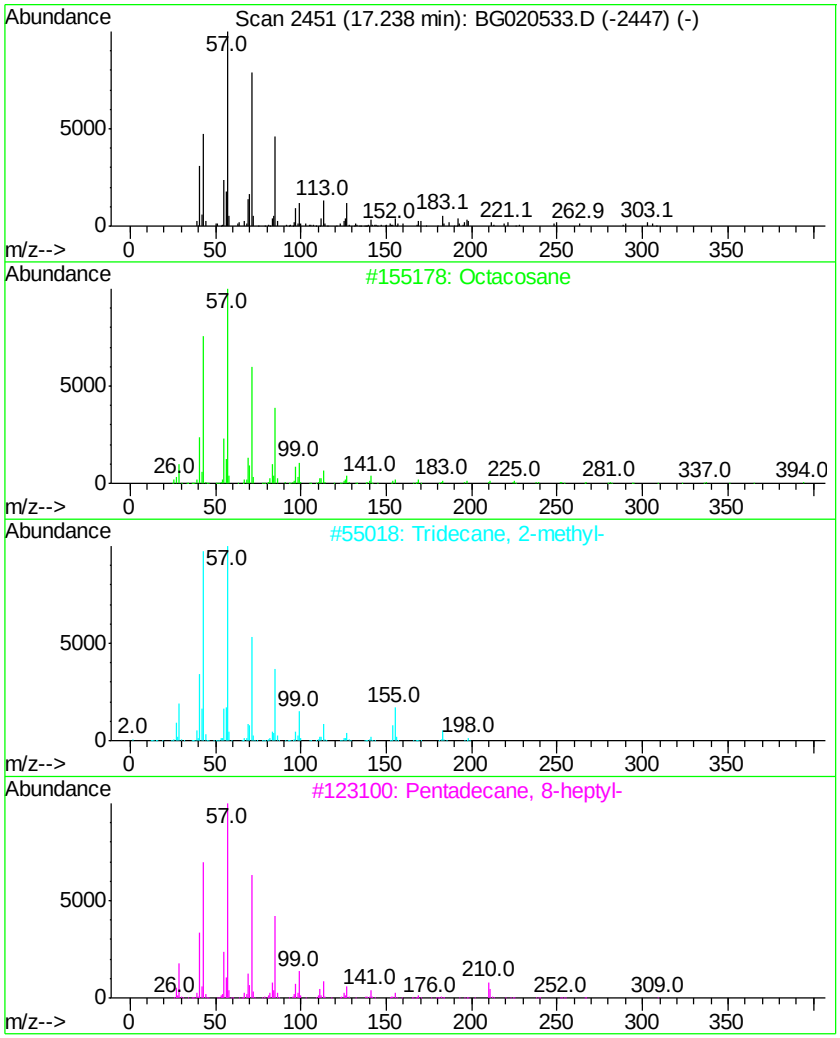
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG122415.M
Quant Title : SVOA CALIBRATION

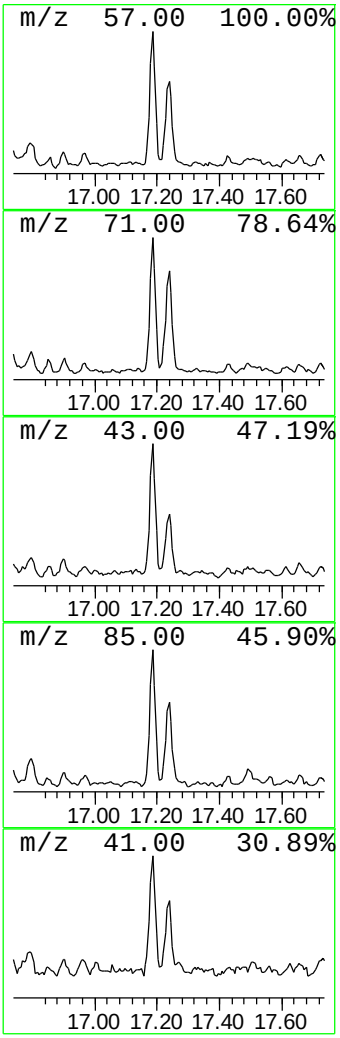
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 34 (DEL) Alkane: Straight-Chai... Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.24	5.68 ng/ul	106140	Phenanthrene-d10	17.46

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octacosane	394	C28H58	000630-02-4	87
2	Tridecane, 2-methyl-	198	C14H30	001560-96-9	87
3	Pentadecane, 8-heptyl-	310	C22H46	071005-15-7	86
4	Nonadecane	268	C19H40	000629-92-5	86
5	Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	86





Data Path : Z:\HPCHEM1\BNA G\DATA\BG122515\
Data File : BG020533.D
Acq On : 26 Dec 2015 10:16
Operator : UM/SJ
Sample : G4802-12
Misc :
ALS Vial : 70 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : G9D87

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG122415.M
Quant Title : SVOA CALIBRATION

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

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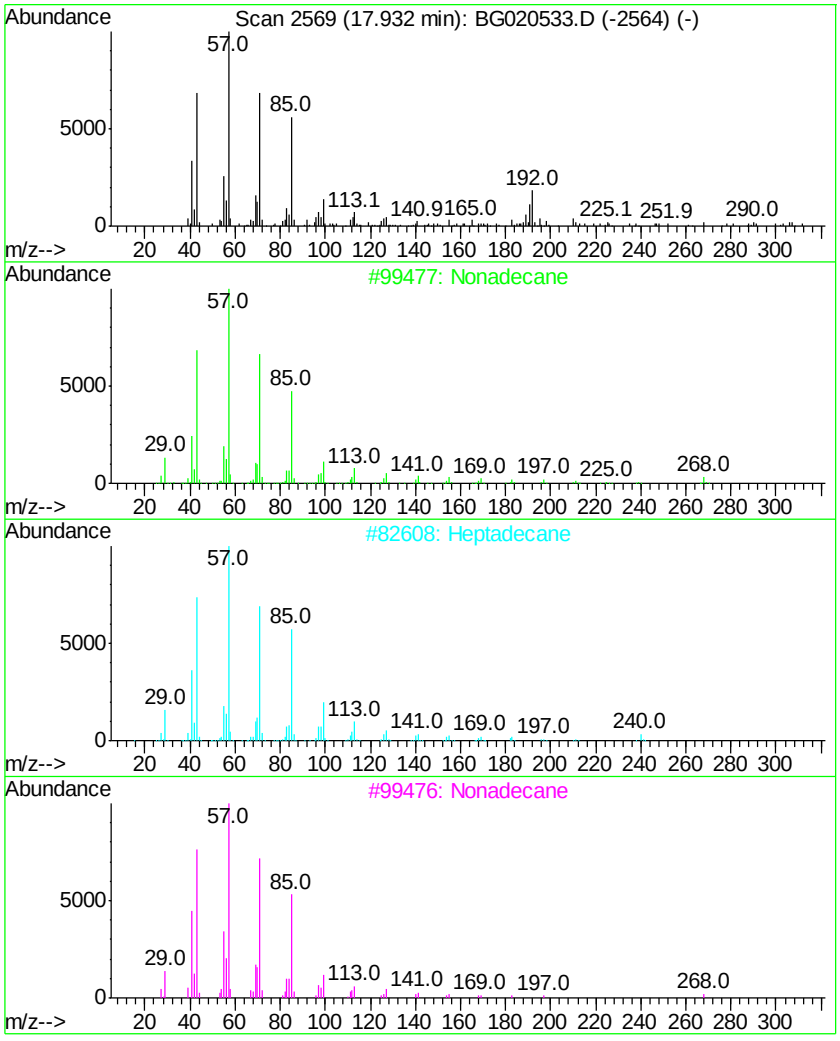
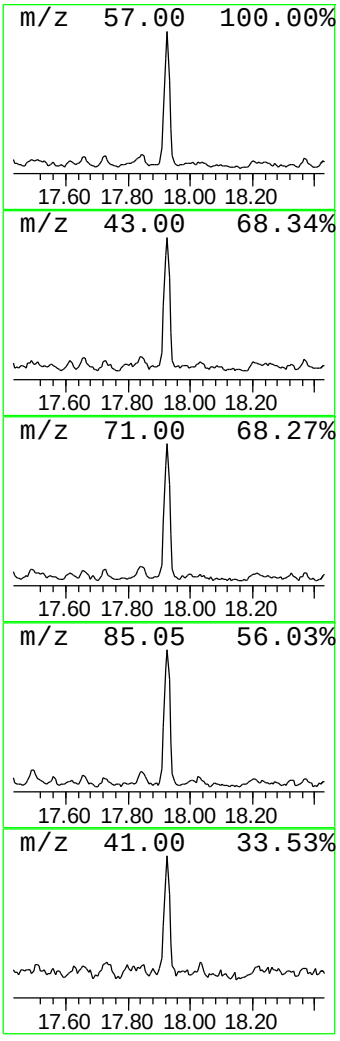
Peak Number 37 (DEL) Alkane: Straight-Chai... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.93	8.58 ng/ul	160530	Phenanthrene-d10	17.46

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonadecane	268	C19H40	000629-92-5	96
2	Heptadecane	240	C17H36	000629-78-7	95
3	Nonadecane	268	C19H40	000629-92-5	95
4	Tetradecane	198	C14H30	000629-59-4	94
5	Eicosane	282	C20H42	000112-95-8	81





Library Search Compound Report

Data Path : Z:\HPCHEM1\BNA G\DATA\BG122515\
Data File : BG020533.D
Acq On : 26 Dec 2015 10:16
Operator : UM/SJ
Sample : G4802-12
Misc :
ALS Vial : 70 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : G9D87

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG122415.M
Quant Title : SVOA CALIBRATION

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

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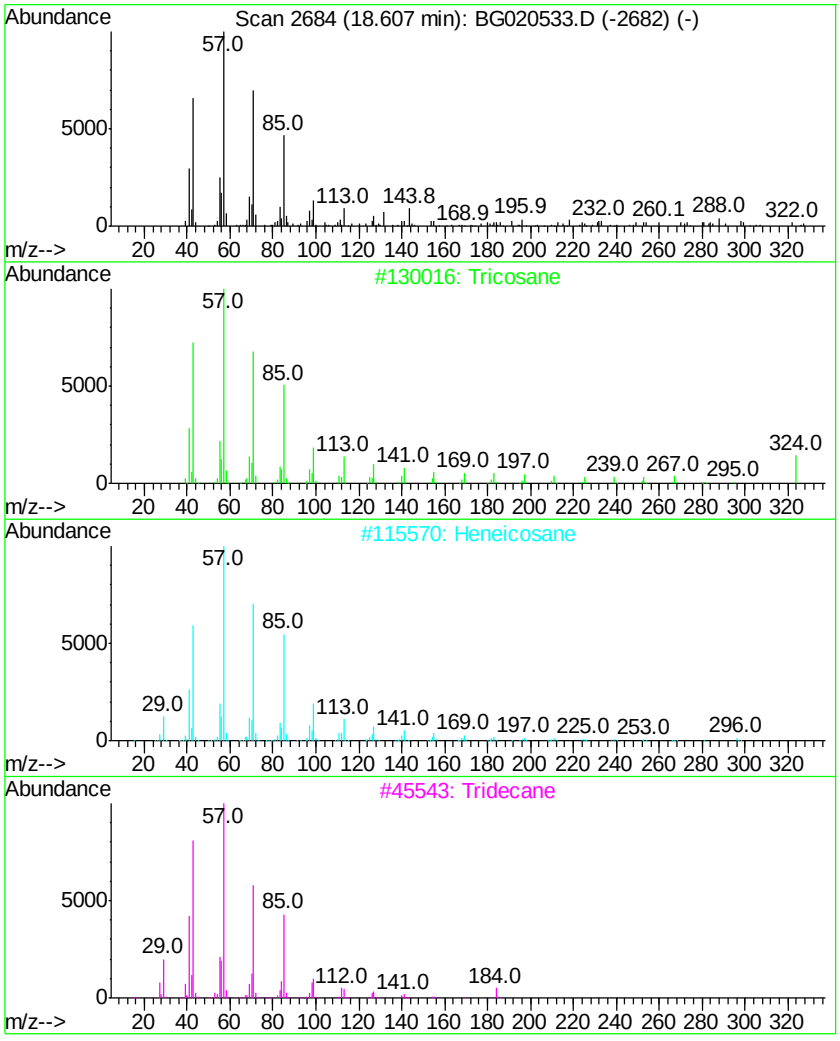
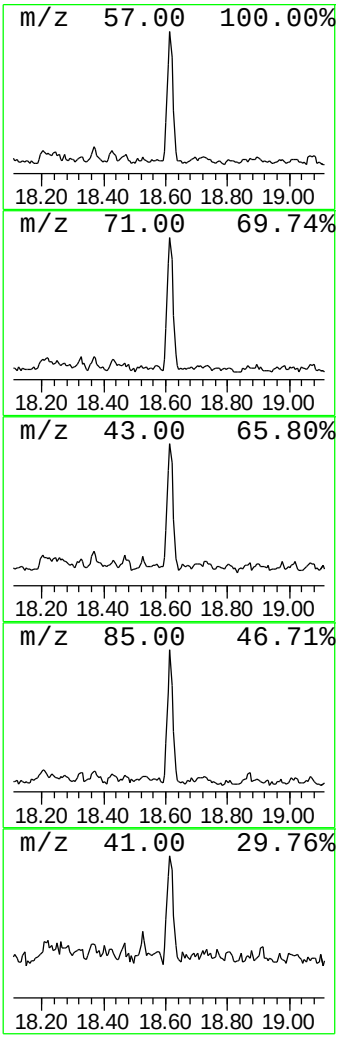
Peak Number 44 (DEL) Alkane: Straight-Chai... Concentration Rank 41

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.61	3.94 ng/ul	73614	Phenanthrene-d10	17.46

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tricosane	324	C23H48	000638-67-5	87
2	Heneicosane	296	C21H44	000629-94-7	83
3	Tridecane	184	C13H28	000629-50-5	83
4	Tridecane, 1-iodo-	310	C13H27I	035599-77-0	80
5	Dodecane, 2-methyl-	184	C13H28	001560-97-0	80





Tentatively Identified Compound (LSC) summary

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG122515\
Data File : BG020533.D
Acq On : 26 Dec 2015 10:16
Operator : UM/SJ
Sample : G4802-12
Misc :
ALS Vial : 70 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : G9D87

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG122415.M
Quant Title : SVOA CALIBRATION

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

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Benzene, 1,3-dime...	5.71	10.4	ng/ul	63980	1	8.07	123049	20.0
Benzene, 1,2,3-tr...	7.46	6.8	ng/ul	41729	1	8.07	123049	20.0
Indane	8.45	24.0	ng/ul	147510	1	8.07	123049	20.0
Benzene, 1,3-diet...	8.56	4.5	ng/ul	27695	1	8.07	123049	20.0
Benzene, 4-ethyl-...	9.18	7.4	ng/ul	45774	1	8.07	123049	20.0
Benzene, 2-etheny...	10.28	10.3	ng/ul	99935	2	10.89	193835	20.0
(DEL) Alkane: Str...	12.28	5.2	ng/ul	49911	2	10.89	193835	20.0
Naphthalene, 1-me...	12.76	33.4	ng/ul	324105	2	10.89	193835	20.0
Naphthalene, 2,6-...	13.88	14.3	ng/ul	209414	3	14.71	293278	20.0
Naphthalene, 2,3-...	14.03	13.5	ng/ul	197802	3	14.71	293278	20.0
(DEL) Alkane: Str...	14.58	5.2	ng/ul	75583	3	14.71	293278	20.0
Naphthalene, 1,6,...	15.18	5.0	ng/ul	73158	3	14.71	293278	20.0
Naphthalene, 2,3,...	15.32	5.0	ng/ul	72594	3	14.71	293278	20.0
Azulene, 4,6,8-tr...	15.49	4.8	ng/ul	69745	3	14.71	293278	20.0
(DEL) Alkane: Str...	15.53	8.4	ng/ul	123793	3	14.71	293278	20.0
1H-Phenalene	15.58	3.9	ng/ul	57807	3	14.71	293278	20.0
(DEL) Alkane: Str...	15.94	11.3	ng/ul	165566	3	14.71	293278	20.0
Dibenzofuran, 4-m...	16.04	3.4	ng/ul	50156	3	14.71	293278	20.0
(DEL) Alkane: Str...	16.39	9.0	ng/ul	169124	4	17.46	374033	20.0
(DEL) Alkane: Str...	16.42	10.0	ng/ul	186579	4	17.46	374033	20.0
9H-Fluorene, 1-me...	16.74	2.7	ng/ul	49814	4	17.46	374033	20.0
9H-Fluorene, 9-me...	16.80	2.9	ng/ul	53316	4	17.46	374033	20.0
(DEL) Alkane: Str...	17.19	7.5	ng/ul	140301	4	17.46	374033	20.0
(DEL) Alkane: Str...	17.24	5.7	ng/ul	106140	4	17.46	374033	20.0
(DEL) Alkane: Str...	17.93	8.6	ng/ul	160530	4	17.46	374033	20.0
(DEL) Alkane: Str...	18.61	3.9	ng/ul	73614	4	17.46	374033	20.0