LSC Area Percent Report

Data Path : S:\HPCHEM1\BNA_G\DATA\BG031016\
Data File : BG021409.D
Acq On : 10 Mar 2016 15:36
Operator : UM/SJ
Sample : H1616-08
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : P009-SS001-01

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-BG031016.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	3.037	30	34	37	rVB3	2132	3087	0.62%	0.056%
2	3.178	53	58	67	rBV3	10290	20009	4.03%	0.361%
3	3.249	67	70	77	rVV2	9937	14328	2.88%	0.258%
4	3.525	113	117	122	rVB2	1729	2247	0.45%	0.041%
5	4.277	240	245	250	rBV2	1122	1923	0.39%	0.035%
6	5.752	491	496	503	rBB2	1047	2063	0.42%	0.037%
7	7.303	754	760	770	rVB	43896	79064	15.92%	1.426%
8	7.444	777	784	792	rBB	32158	51982	10.46%	0.937%
9	7.661	815	821	829	rBV	43017	71694	14.43%	1.293%
10	8.120	893	899	907	rVB	47470	80774	16.26%	1.456%
11	8.690	992	996	1002	rBB2	1397	2173	0.44%	0.039%
12	8.842	1016	1022	1031	rBB	55778	96938	19.51%	1.748%
13	9.224	1083	1087	1091	rVB	2112	2922	0.59%	0.053%
14	9.289	1091	1098	1109	rBB	46068	84293	16.97%	1.520%
15	10.012	1214	1221	1227	rBB	43246	75493	15.20%	1.361%
16	10.223	1255	1257	1262	rBV	1207	1615	0.33%	0.029%
17	10.570	1309	1316	1324	rBB	59872	106085	21.35%	1.913%
18	10.881	1365	1369	1371	rBV	1684	2410	0.49%	0.043%
19	10.934	1371	1378	1383	rVV	82267	150024	30.20%	2.705%
20	10.981	1383	1386	1394	rVB	24774	38765	7.80%	0.699%
21	11.069	1394	1401	1410	rBV	40881	74581	15.01%	1.345%
22	12.309	1608	1612	1617	rBB2	2617	3876	0.78%	0.070%
23	12.573	1651	1657	1664	rBB2	10888	15434	3.11%	0.278%
24	12.797	1689	1695	1700	rBB	5373	8623	1.74%	0.155%
25	13.002	1724	1730	1736	rBV2	2920	4533	0.91%	0.082%
26	13.255	1769	1773	1778	rVB	1404	1655	0.33%	0.030%
27	13.537	1816	1821	1824	rBV2	5129	7480	1.51%	0.135%
28	13.613	1829	1834	1840	rVB3	3476	5841	1.18%	0.105%
29	13.772	1853	1861	1868	rBB4	2852	6069	1.22%	0.109%
30	13.895	1875	1882	1883	rBV3	3734	5336	1.07%	0.096%
31	14.048	1904	1908	1914	rVV4	7090	11897	2.39%	0.215%
32	14.130	1914	1922	1927	rVV	115019	177386	35.71%	3.198%
33	14.177	1927	1930	1937	rVB	47347	67375	13.56%	1.215%
34	14.230	1937	1939	1944	rVB3	1160	1722	0.35%	0.031%

LSC Area Percent Report

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Data File : BG021409.D
Acq On : 10 Mar 2016 15:36
Operator : UM/SJ
Sample : H1616-08
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : P009-SS001-01

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-BG031016.M
Title : SVOA CALIBRATION

35	14.289	1944	1949	1958	rVB5	2964	6828	1.37%	0.123%
36	14.430	1967	1973	1982	rBV	138367	204529	41.17%	3.688%
37	14.518	1982	1988	1992	rBV3	1542	2280	0.46%	0.041%
38	14.606	1998	2003	2008	rBV	11931	15971	3.21%	0.288%
39	14.688	2012	2017	2018	rBV3	1612	2483	0.50%	0.045%
40	14.735	2018	2025	2031	rBV2	136049	214345	43.15%	3.865%
41	14.800	2031	2036	2041	rVB	32887	50256	10.12%	0.906%
42	14.865	2041	2047	2048	rBV3	1227	1746	0.35%	0.031%
43	14.935	2054	2059	2063	rBV3	5042	8621	1.74%	0.155%
44	14.988	2063	2068	2074	rBV	31660	56651	11.40%	1.021%
45	15.041	2075	2077	2083	rVB3	5922	7876	1.59%	0.142%
46	15.129	2083	2092	2100	rVB4	17608	36042	7.26%	0.650%
47	15.211	2100	2106	2107	rBV2	3617	5245	1.06%	0.095%
48	15.288	2114	2119	2123	rBV4	3062	4560	0.92%	0.082%
49	15.341	2124	2128	2131	rVV3	3011	3800	0.76%	0.069%
50	15.394	2133	2137	2141	rBV4	2981	4015	0.81%	0.072%
51	15.505	2152	2156	2157	rBV3	3119	4027	0.81%	0.073%
52	15.552	2160	2164	2170	rVB	18768	24866	5.01%	0.448%
53	15.605	2170	2173	2177	rBV4	1906	2882	0.58%	0.052%
54	15.646	2177	2180	2185	rBV5	1768	2480	0.50%	0.045%
55	15.723	2187	2193	2198	rBV	171053	249068	50.14%	4.491%
56	15.775	2198	2202	2208	rVB	24439	33999	6.84%	0.613%
57	15.840	2208	2213	2220	rBV	51421	78601	15.82%	1.417%
58	15.905	2220	2224	2226	rBV4	2761	3662	0.74%	0.066%
59	15.940	2226	2230	2236	rBV5	6963	12786	2.57%	0.231%
60	15.993	2236	2239	2241	rVB3	2443	2660	0.54%	0.048%
61	16.028	2241	2245	2248	rBV5	2508	2779	0.56%	0.050%
62	16.104	2256	2258	2262	rVB5	1571	2030	0.41%	0.037%
63	16.169	2266	2269	2272	rBV4	3474	4218	0.85%	0.076%
64	16.216	2272	2277	2284	rVB4	5592	10482	2.11%	0.189%
65	16.298	2286	2291	2292	rBV3	5494	6273	1.26%	0.113%
66	16.322	2293	2295	2300	rVB3	5861	7374	1.48%	0.133%
67	16.410	2306	2310	2313	rBV2	16880	24207	4.87%	0.436%
68	16.533	2329	2331	2334	rBV4	1669	2105	0.42%	0.038%
69	16.563	2334	2336	2338	rBV2	2152	2309	0.46%	0.042%
70	16.674	2353	2355	2356	rBV2	2132	2071	0.42%	0.037%
71	16.757	2363	2369	2370	rBV6	4905	8344	1.68%	0.150%

LSC Area Percent Report

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Acq On : 10 Mar 2016 15:36
Operator : UM/SJ
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Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : P009-SS001-01

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

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Peak separation: 5

Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG031016.M
Title : SVOA CALIBRATION

72	16.821	2376	2380	2384	rBV7	5126	7814	1.57%	0.141%
73	16.986	2403	2408	2409	rBV4	4115	6358	1.28%	0.115%
74	17.039	2412	2417	2425	rVB4	3850	9788	1.97%	0.176%
75	17.127	2428	2432	2433	rBV3	3696	4565	0.92%	0.082%
76	17.203	2441	2445	2450	rBV6	11985	17572	3.54%	0.317%
77	17.291	2457	2460	2464	rVB2	9251	12273	2.47%	0.221%
78	17.332	2464	2467	2468	rBV3	1624	1755	0.35%	0.032%
79	17.473	2485	2491	2495	rBV2	163630	260138	52.36%	4.690%
80	17.515	2495	2498	2503	rVB	159217	219134	44.11%	3.951%
81	17.573	2503	2508	2512	rBV	160488	259866	52.31%	4.685%
82	17.661	2521	2523	2528	rVB3	7912	9036	1.82%	0.163%
83	17.873	2556	2559	2567	rVB2	21077	34143	6.87%	0.616%
84	17.938	2567	2570	2575	rVB5	5986	8122	1.63%	0.146%
85	18.055	2586	2590	2592	rBV4	4861	7180	1.45%	0.129%
86	18.343	2634	2639	2643	rBV2	32579	52972	10.66%	0.955%
87	18.390	2643	2647	2654	rVB	32322	51008	10.27%	0.920%
88	18.472	2657	2661	2666	rBV	13464	20126	4.05%	0.363%
89	18.543	2667	2673	2677	rBV2	32834	62164	12.51%	1.121%
90	18.837	2719	2723	2727	rBV2	16997	26928	5.42%	0.486%
91	19.248	2789	2793	2797	rBV2	20432	27864	5.61%	0.502%
92	19.512	2834	2838	2843	rVB	190670	268210	53.99%	4.836%
93	19.847	2890	2895	2898	rBV3	223446	357040	71.87%	6.437%
94	19.877	2898	2900	2907	rVB	166106	204646	41.19%	3.690%
95	20.458	2996	2999	3004	rBV	40246	52950	10.66%	0.955%
96	20.699	3037	3040	3043	rVB3	53550	65190	13.12%	1.175%
97	21.739	3209	3217	3222	rBV2	202549	496781	100.00%	8.957%
98	22.368	3318	3324	3329	rBV	118291	309543	62.31%	5.581%
99	22.503	3344	3347	3354	rVB	82515	123294	24.82%	2.223%
100	24.788	3730	3736	3742	rVB2	79470	177649	35.76%	3.203%

Sum of corrected areas: 5546277

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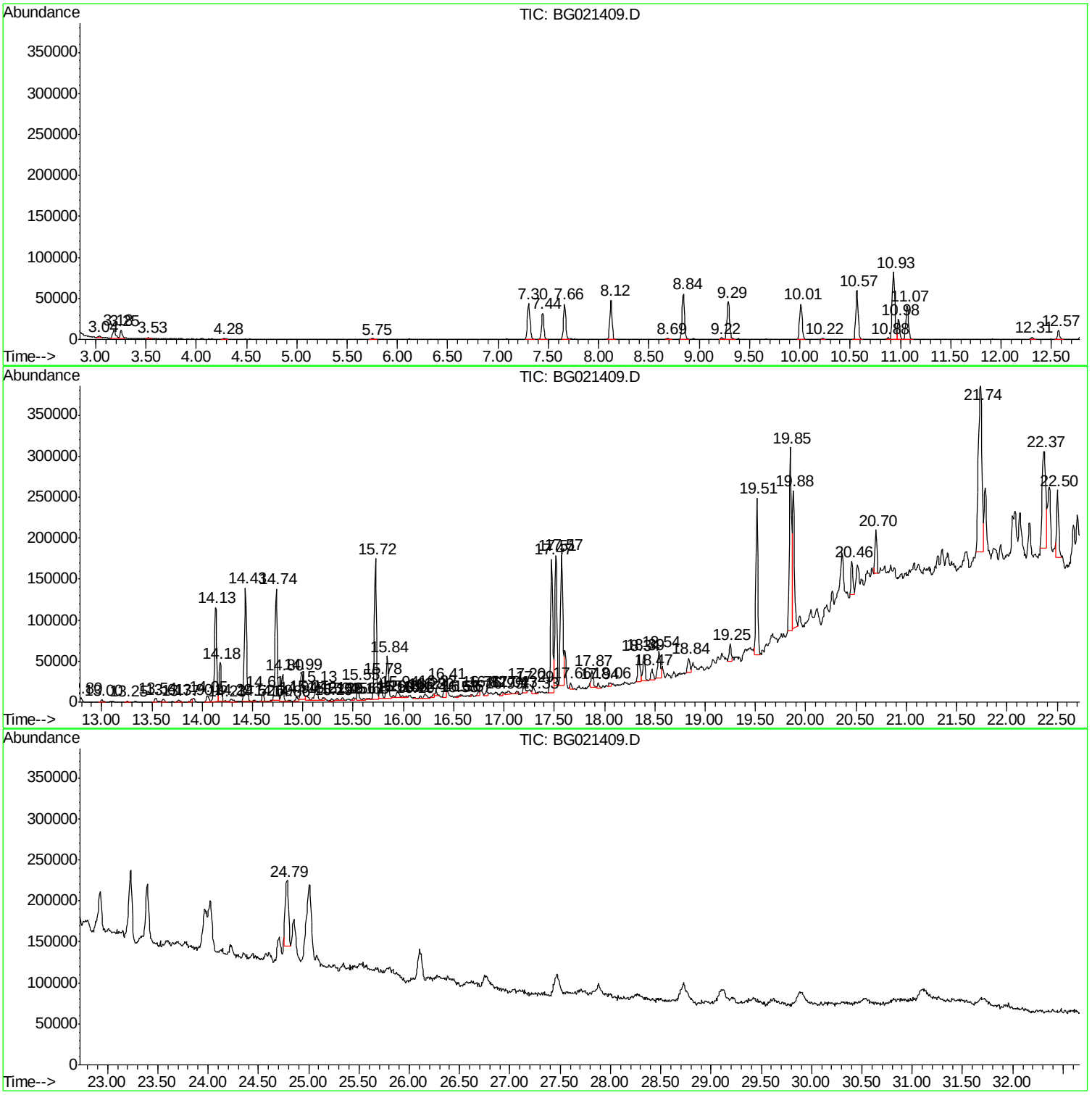
Instrument :
BNA_G
ClientSampleId :
P009-SS001-01

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG031016.M
Quant Title : SVOA CALIBRATION

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



Library Search Compound Report

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Quant Title : SVOA CALIBRATION

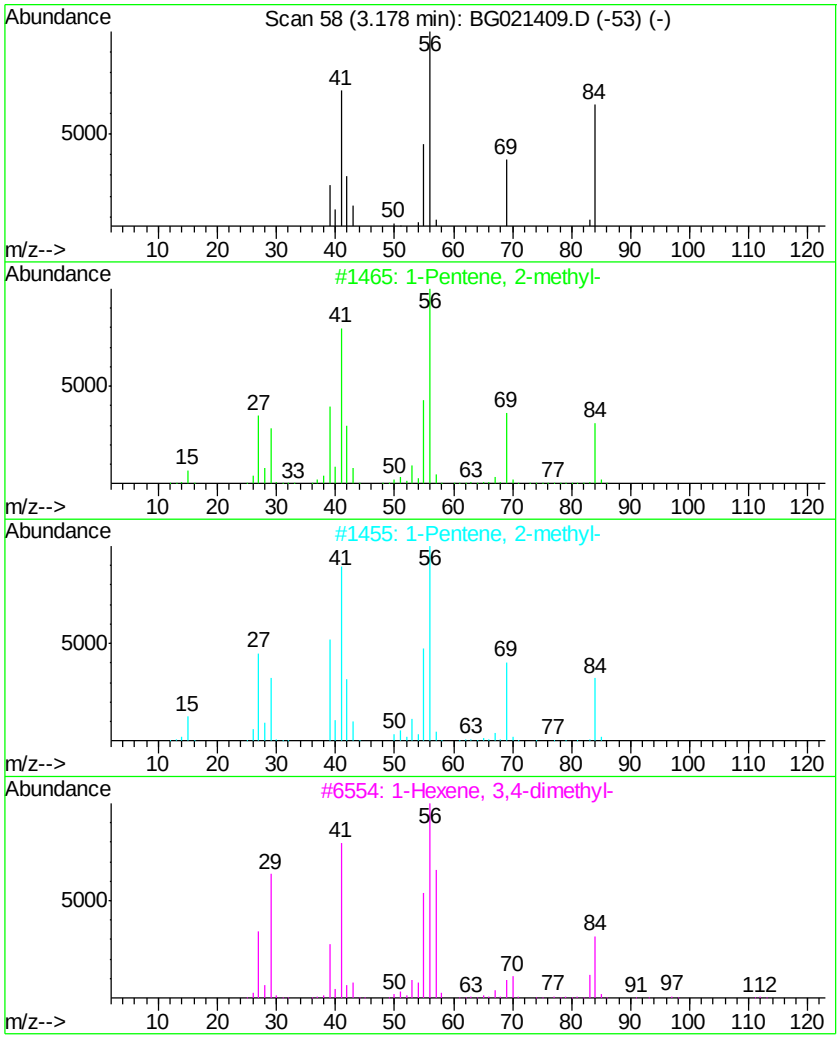
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

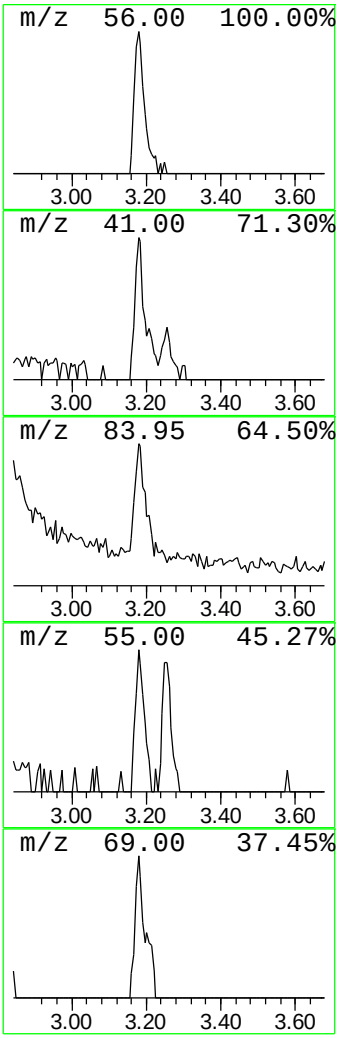
****

Peak Number 1 1-Pentene, 2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.18	4.95 ng/ul	20009	1,4-Dichlorobenzene-d4	8.13

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Pentene, 2-methyl-	84	C6H12	000763-29-1	78
2	1-Pentene, 2-methyl-	84	C6H12	000763-29-1	64
3	1-Hexene, 3,4-dimethyl-	112	C8H16	016745-94-1	56
4	Cyclobutane, ethyl-	84	C6H12	004806-61-5	40
5	1-Hexene, 5-methyl-	98	C7H14	003524-73-0	40





Library Search Compound Report

Data Path : S:\HPCHEM1\BNA_G\DATA\BG031016\
Data File : BG021409.D
Acq On : 10 Mar 2016 15:36
Operator : UM/SJ
Sample : H1616-08
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : P009-SS001-01

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG031016.M
Quant Title : SVOA CALIBRATION

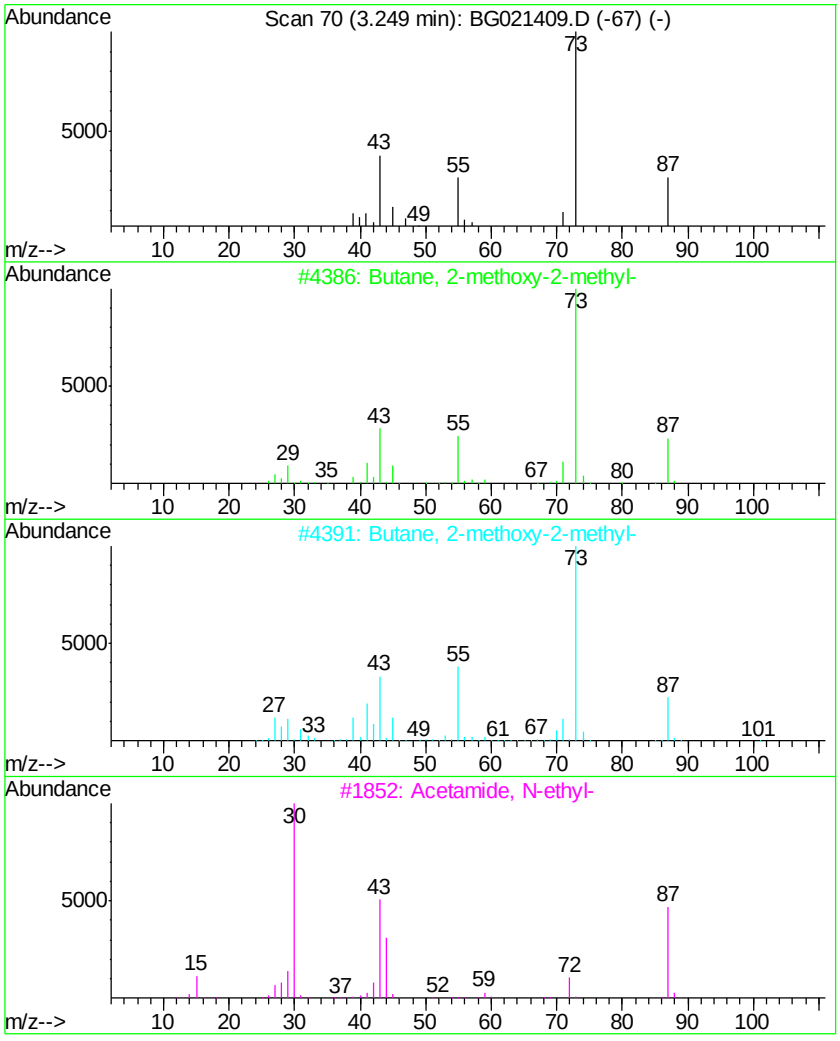
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

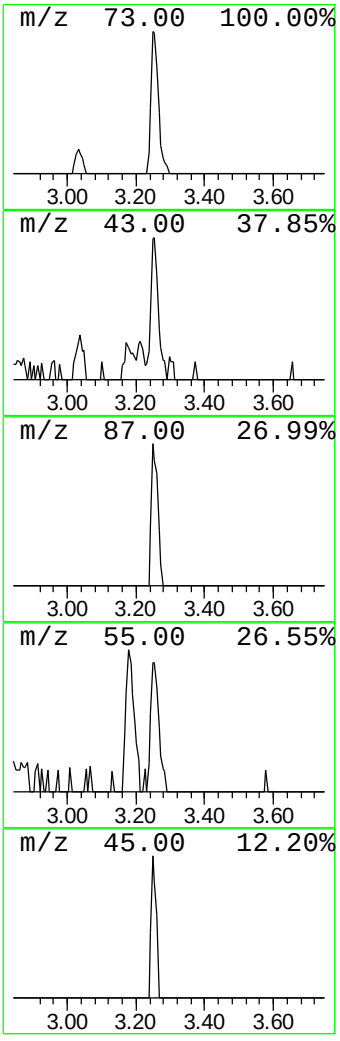
****

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.25	3.55 ng/ul	14328	1,4-Dichlorobenzene-d4	8.13

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	50
2	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	9
3	Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	5
4	Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	5
5	1-Butanamine, 3-methyl-	87	C5H13N	000107-85-7	5





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Operator : UM/SJ
Sample : H1616-08
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Instrument : BNA_G
ClientSampleId : P009-SS001-01

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG031016.M
Quant Title : SVOA CALIBRATION

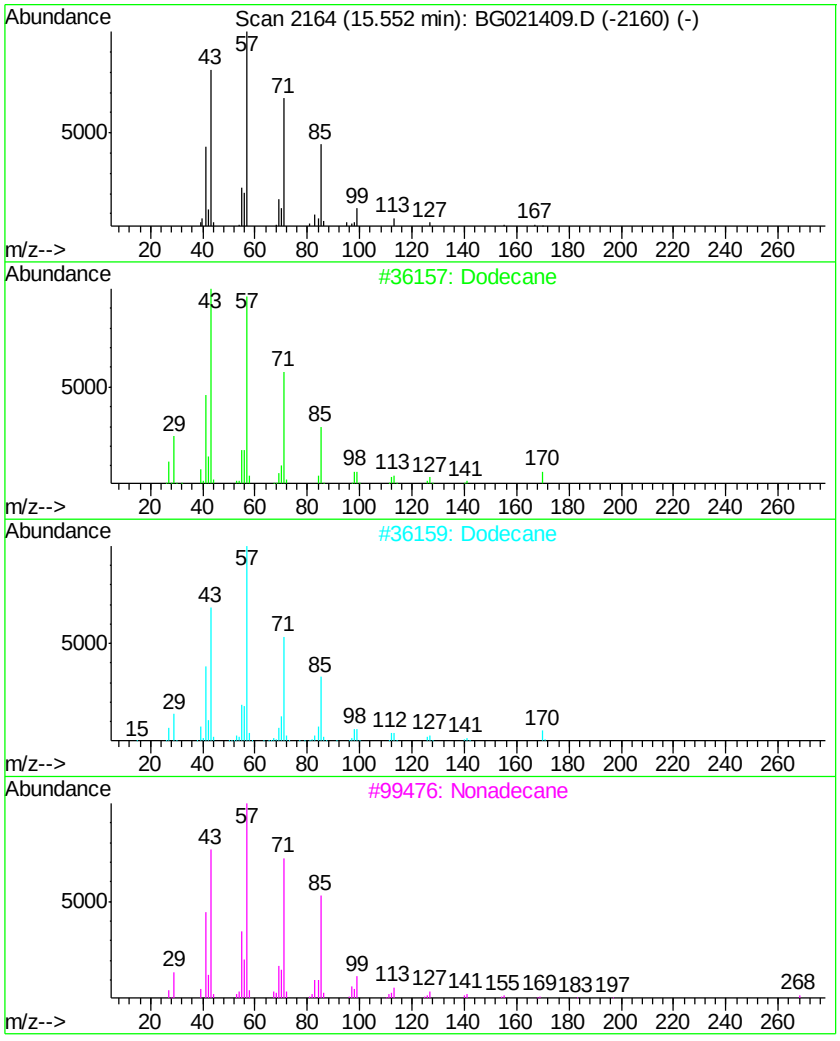
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

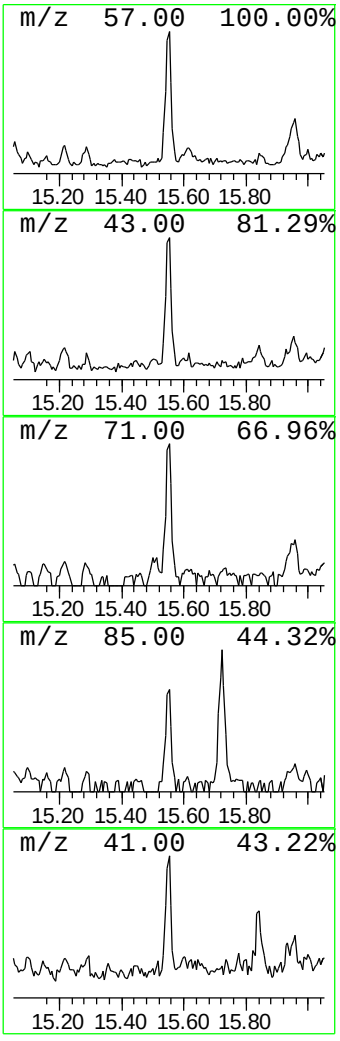
****

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.55	2.32 ng/ul	24866	Acenaphthene-d10	14.74

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dodecane	170	C12H26	000112-40-3	90
2	Dodecane	170	C12H26	000112-40-3	87
3	Nonadecane	268	C19H40	000629-92-5	87
4	Hexadecane	226	C16H34	000544-76-3	87
5	Octadecane	254	C18H38	000593-45-3	86





Library Search Compound Report

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Acq On : 10 Mar 2016 15:36
Operator : UM/SJ
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Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : P009-SS001-01

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG031016.M
Quant Title : SVOA CALIBRATION

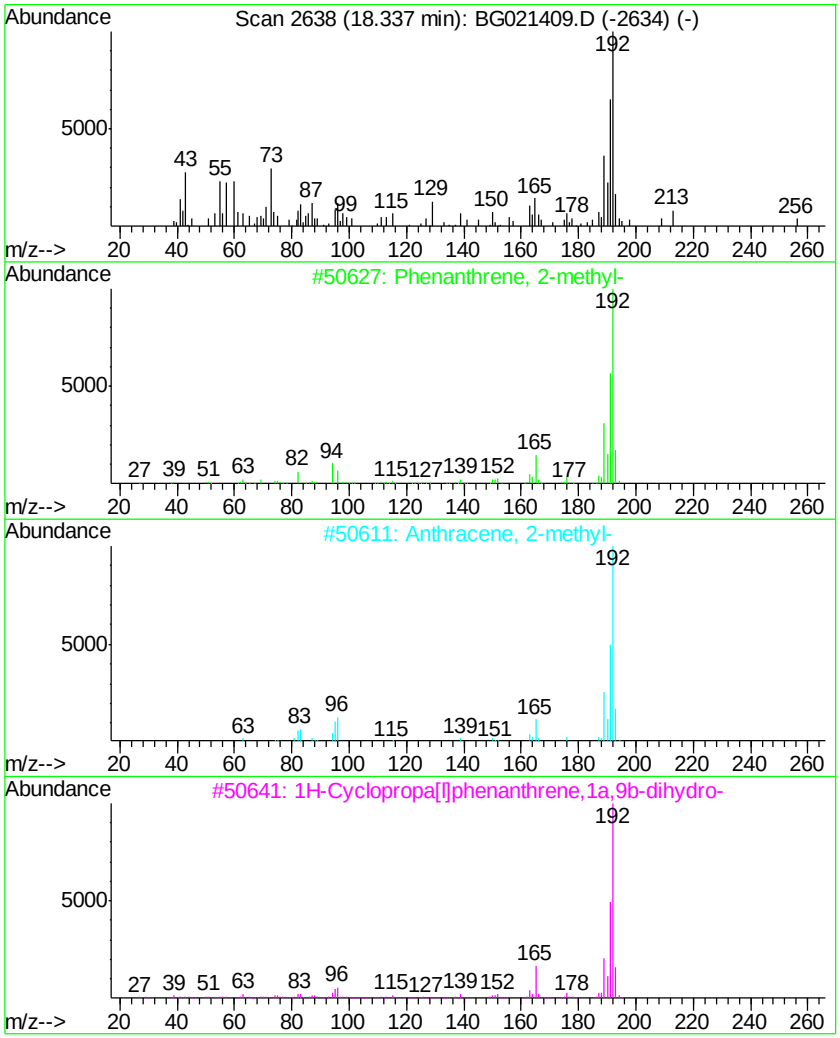
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

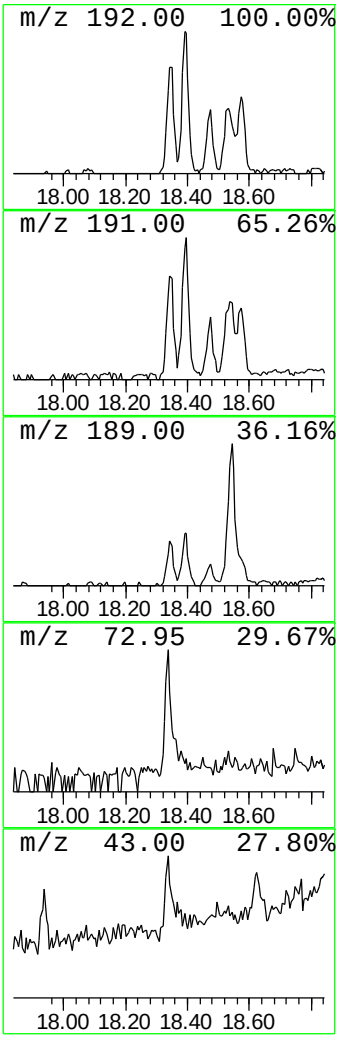
****

Peak Number 4 Phenanthrene, 2-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.34	4.07 ng/ul	52972	Phenanthrene-d10	17.47

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	95
2	Anthracene, 2-methyl-	192	C15H12	000613-12-7	93
3	1H-Cyclopropa[l]phenanthrene,1a,...	192	C15H12	000949-41-7	92
4	Anthracene, 1-methyl-	192	C15H12	000610-48-0	91
5	Phenanthrene, 3-methyl-	192	C15H12	000832-71-3	86





Data Path : S:\HPCHEM1\BNA_G\DATA\BG031016\
Data File : BG021409.D
Acq On : 10 Mar 2016 15:36
Operator : UM/SJ
Sample : H1616-08
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : P009-SS001-01

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG031016.M
Quant Title : SVOA CALIBRATION

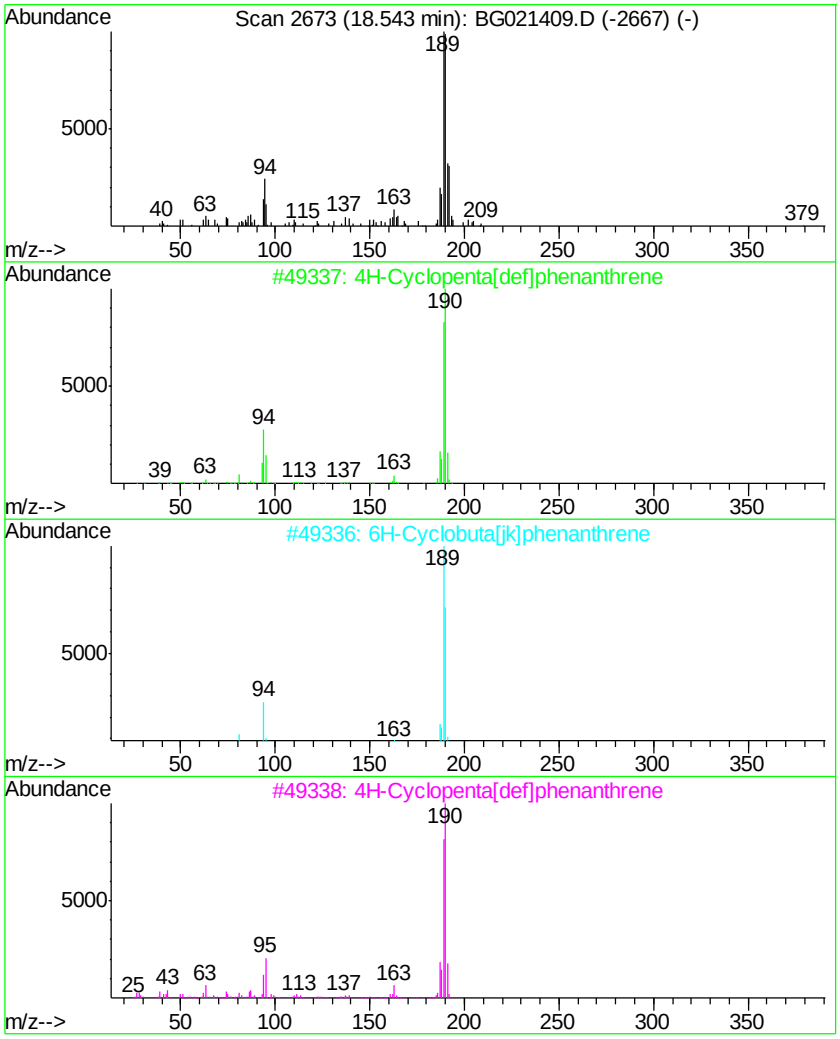
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

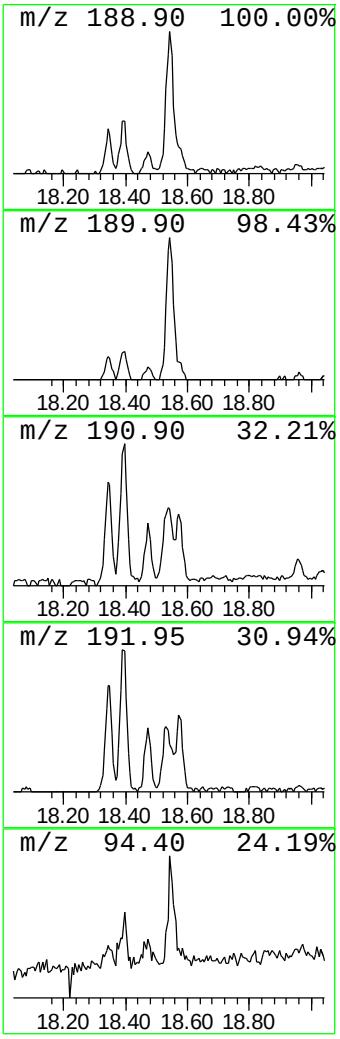
****

Peak Number 6 4H-Cyclopenta[def]phenanthrene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.54	4.78 ng/ul	62164	Phenanthrene-d10	17.47

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	87
2	6H-Cyclobuta[jk]phenanthrene	190	C15H10	083469-43-6	72
3	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	58
4	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	45
5	2,2'-Bis(4,5-dimethylimidazole)	190	C10H14N4	069286-06-2	36





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Acq On : 10 Mar 2016 15:36
Operator : UM/SJ
Sample : H1616-08
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : P009-SS001-01

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG031016.M
Quant Title : SVOA CALIBRATION

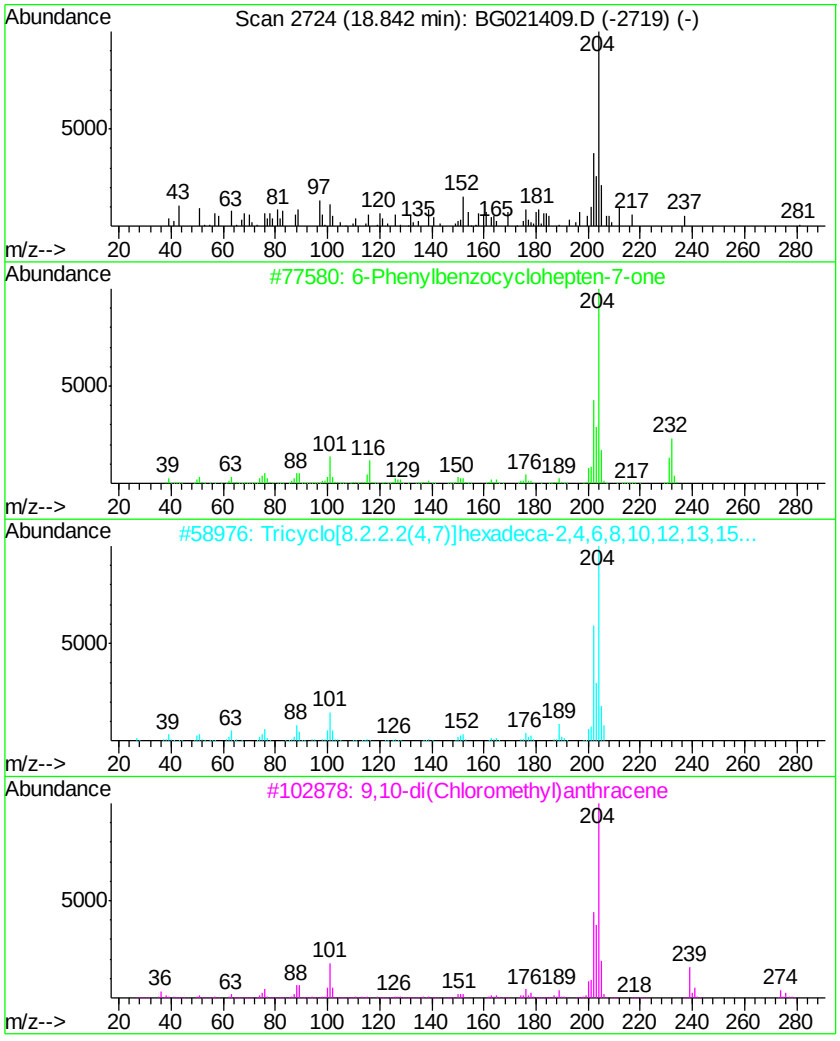
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

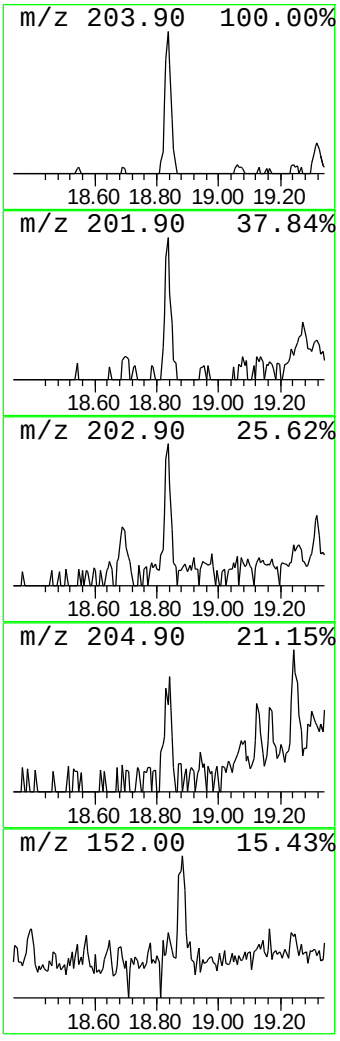
****

Peak Number 7 6-Phenylbenzocyclohepten-7-one Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.84	2.07 ng/ul	26928	Phenanthrene-d10	17.47

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	6-Phenylbenzocyclohepten-7-one	232	C17H12O	093327-56-1	72
2	Tricyclo[8.2.2.2(4,7)]hexadeca-2...	204	C16H12	006572-60-7	58
3	9,10-di(Chloromethyl)anthracene	274	C16H12Cl2	010387-13-0	56
4	9,10-Bis(bromomethyl)anthracene	362	C16H12Br2	034373-96-1	56
5	2-Phenylnaphthalene	204	C16H12	035465-71-5	53





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Data File : BG021409.D
Acq On : 10 Mar 2016 15:36
Operator : UM/SJ
Sample : H1616-08
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : P009-SS001-01

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG031016.M
Quant Title : SVOA CALIBRATION

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

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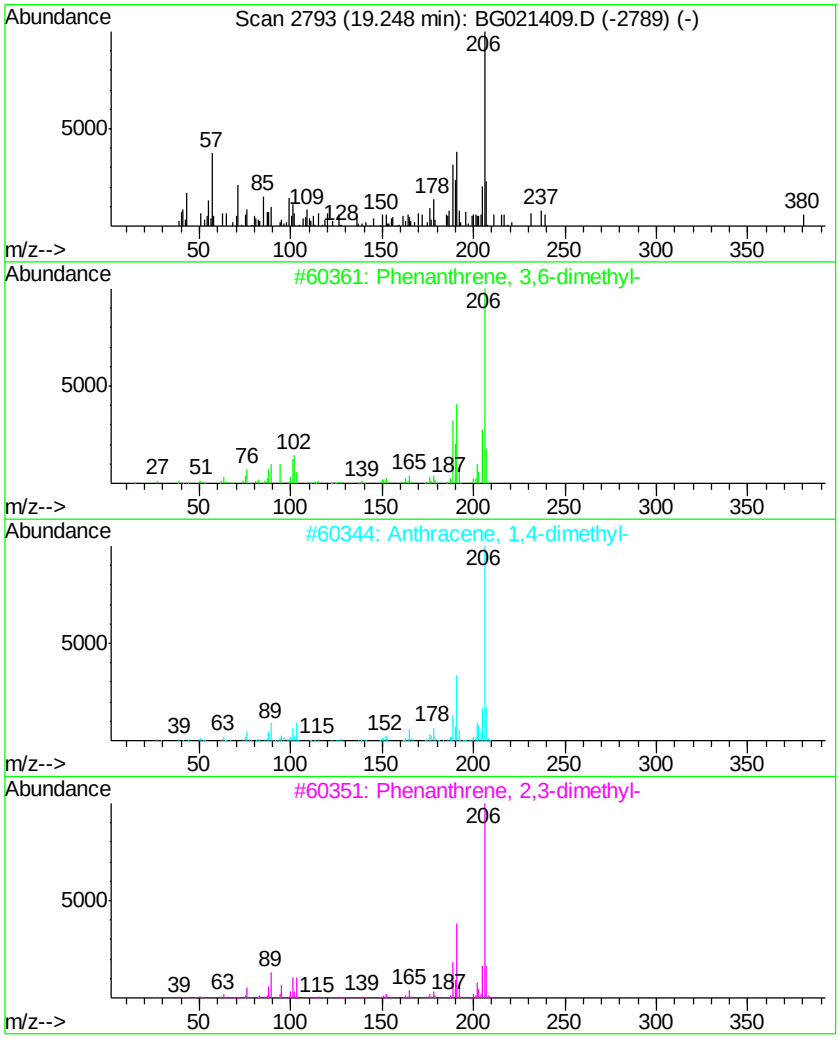
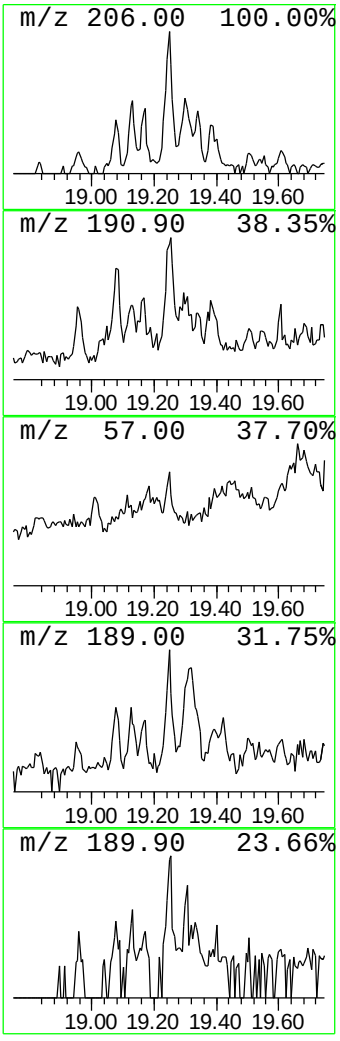
Peak Number 8 Phenanthrene, 3,6-dimethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.25	2.14 ng/ul	27864	Phenanthrene-d10	17.47

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenanthrene, 3,6-dimethyl-	206	C16H14	001576-67-6	91
2	Anthracene, 1,4-dimethyl-	206	C16H14	000781-92-0	90
3	Phenanthrene, 2,3-dimethyl-	206	C16H14	003674-65-5	87
4	Phenanthrene, 3,6-dimethyl-	206	C16H14	001576-67-6	87
5	di-p-Tolylacetylene	206	C16H14	002789-88-0	87





Library Search Compound Report

Data Path : S:\HPCHEM1\BNA_G\DATA\BG031016\
Data File : BG021409.D
Acq On : 10 Mar 2016 15:36
Operator : UM/SJ
Sample : H1616-08
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : P009-SS001-01

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG031016.M
Quant Title : SVOA CALIBRATION

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

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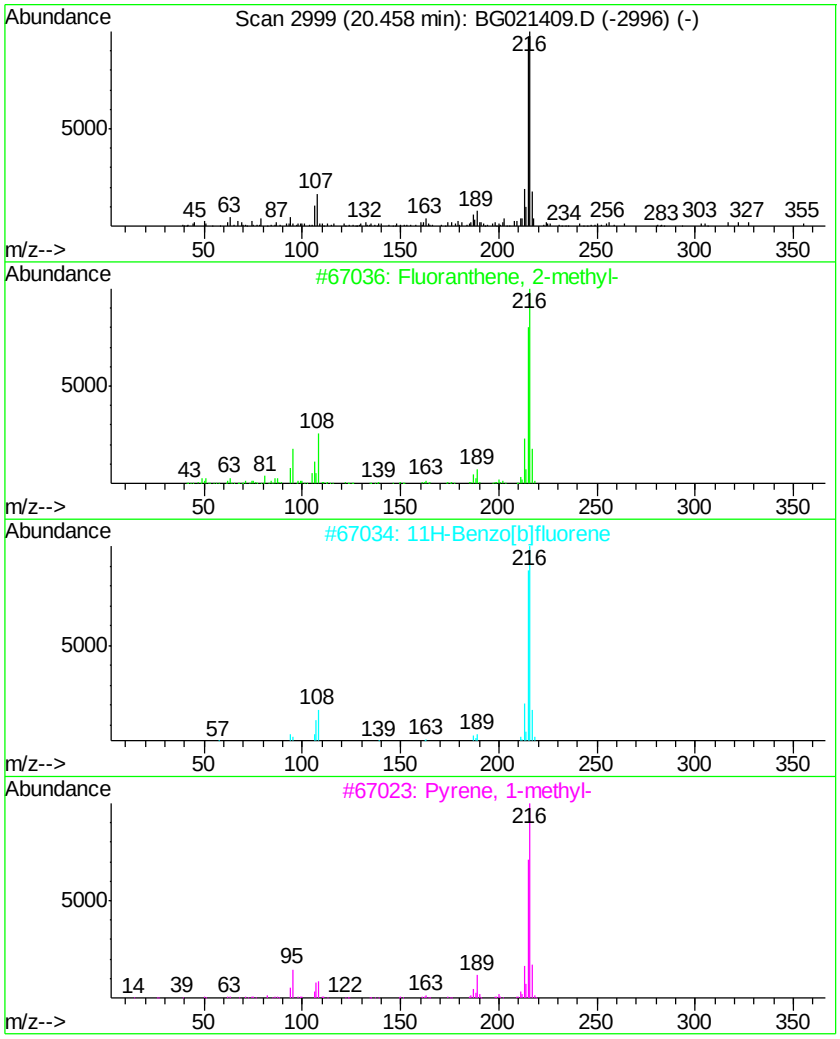
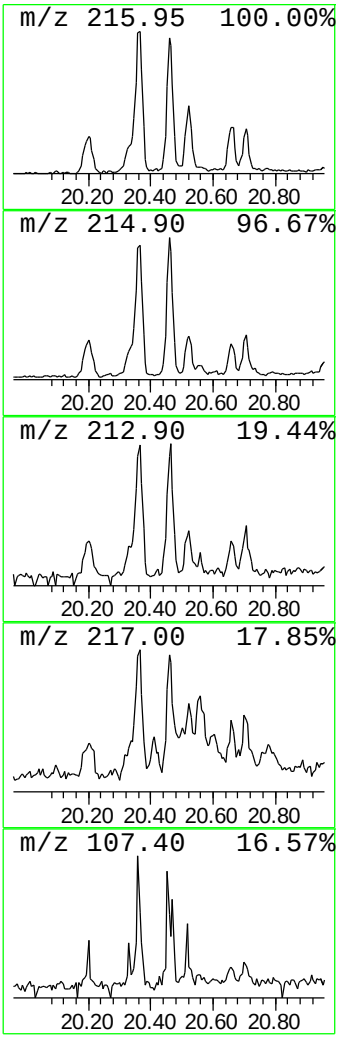
Peak Number 9 Fluoranthene, 2-methyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.46	2.13 ng/ul	52950	Chrysene-d12	21.74

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Fluoranthene, 2-methyl-	216	C17H12	033543-31-6	91
2	11H-Benzo[b]fluorene	216	C17H12	000243-17-4	91
3	Pyrene, 1-methyl-	216	C17H12	002381-21-7	87
4	11H-Benzo[b]fluorene	216	C17H12	000243-17-4	86
5	11H-Benzo[a]fluorene	216	C17H12	000238-84-6	81





Data Path : S:\HPCHEM1\BNA_G\DATA\BG031016\
Data File : BG021409.D
Acq On : 10 Mar 2016 15:36
Operator : UM/SJ
Sample : H1616-08
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : P009-SS001-01

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG031016.M
Quant Title : SVOA CALIBRATION

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

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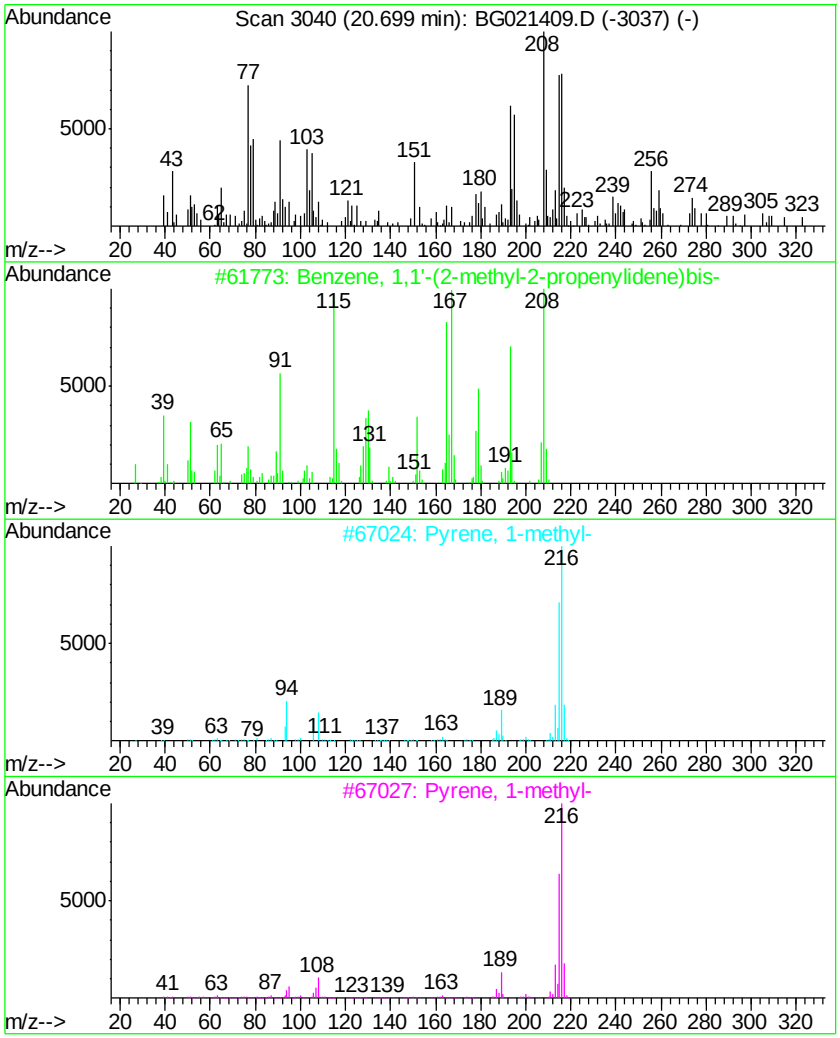
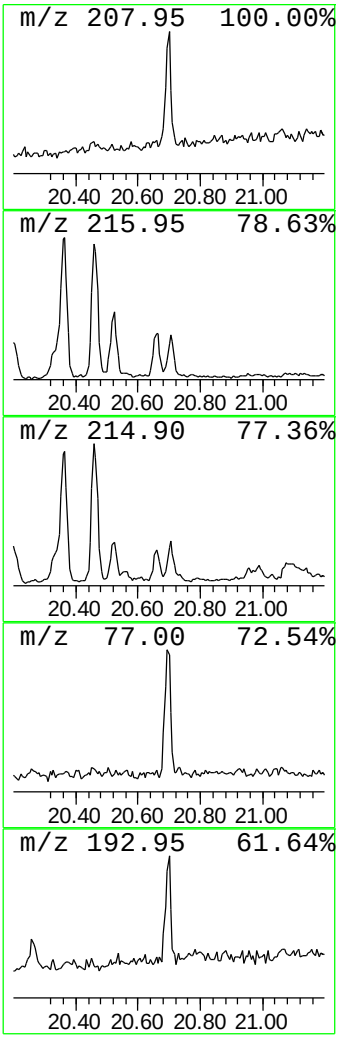
Peak Number 10 unknown-01 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.70	2.62 ng/ul	65190	Chrysene-d12	21.74

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,1'-(2-methyl-2-propen...	208	C16H16	070813-56-8	35
2	Pyrene, 1-methyl-	216	C17H12	002381-21-7	35
3	Pyrene, 1-methyl-	216	C17H12	002381-21-7	20
4	Fluoranthene, 2-methyl-	216	C17H12	033543-31-6	18
5	11H-Benzo[b]fluorene	216	C17H12	000243-17-4	18





Data Path : S:\HPCHEM1\BNA_G\DATA\BG031016\
Data File : BG021409.D
Acq On : 10 Mar 2016 15:36
Operator : UM/SJ
Sample : H1616-08
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : P009-SS001-01

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG031016.M
Quant Title : SVOA CALIBRATION

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

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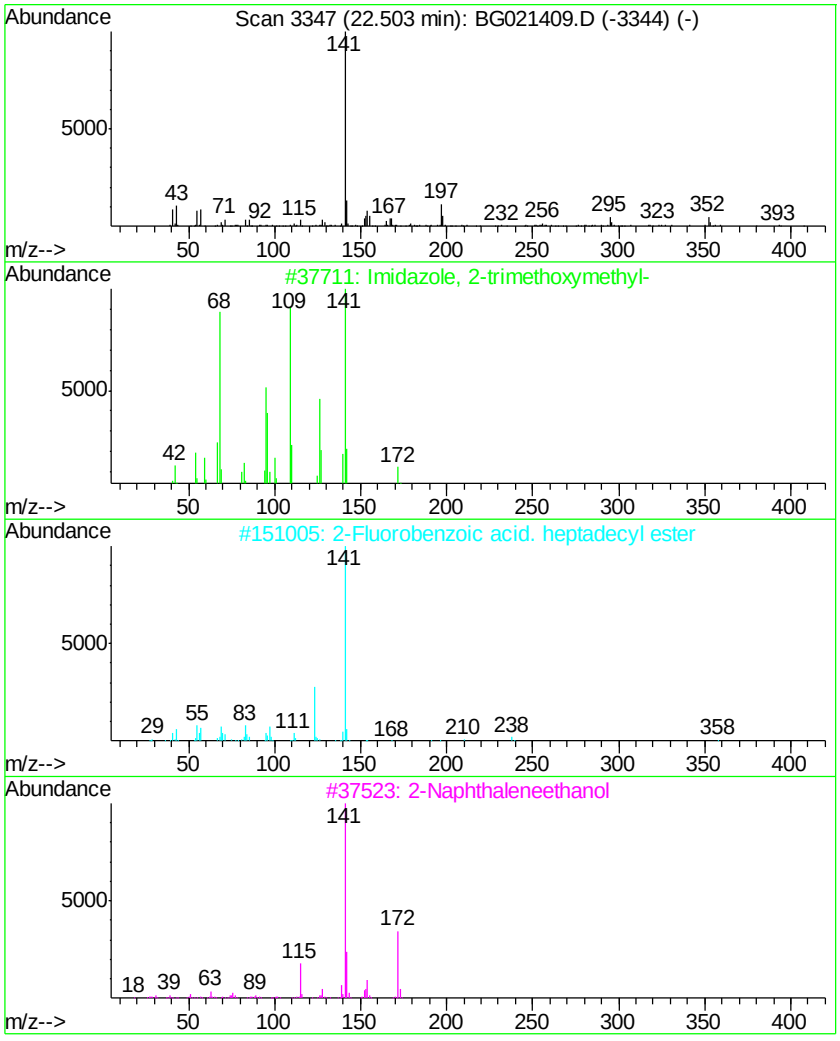
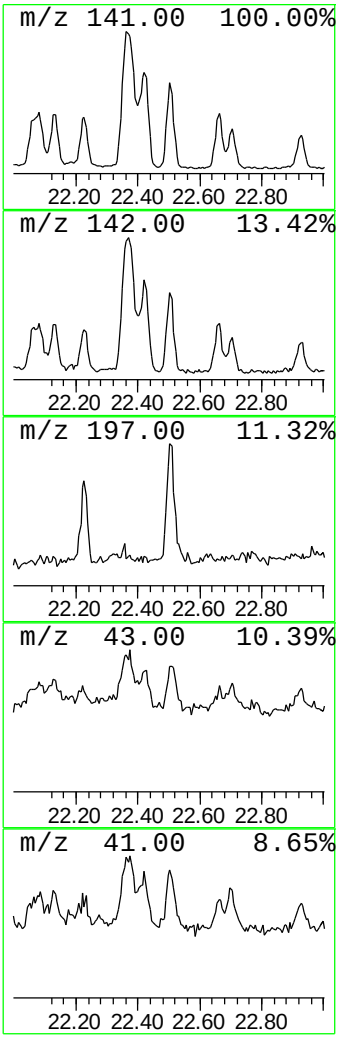
Peak Number 12 unknown-02 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.50	4.96 ng/ul	123294	Chrysene-d12	21.74

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Imidazole, 2-trimethoxymethyl-	172	C7H12N2O3	070631-96-8	49
2	2-Fluorobenzoic acid. heptadecyl...	378	C24H39FO2	1000282-96-6	36
3	2-Naphthaleneethanol	172	C12H12O	001485-07-0	28
4	1-[5-Nitro-6-uracilyl]-2-[2-chlo...	293	C12H8ClN3O4	296798-53-3	14
5	2,6-Difluorobenzoic acid, oct-3-...	268	C15H18F2O2	1000292-58-5	9





Tentatively Identified Compound (LSC) summary

Data Path : S:\HPCHEM1\BNA_G\DATA\BG031016\
Data File : BG021409.D
Acq On : 10 Mar 2016 15:36
Operator : UM/SJ
Sample : H1616-08
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : P009-SS001-01

Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG031016.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
1-Pentene, 2-methyl-	3.18	5.0	ng/ul	20009	1	8.13	80774	20.0
Butane, 2-methoxy...	3.25	3.5	ng/ul	14328	1	8.13	80774	20.0
(DEL) Alkane: Str...	15.55	2.3	ng/ul	24866	3	14.74	214345	20.0
Phenanthrene, 2-m...	18.34	4.1	ng/ul	52972	4	17.47	260138	20.0
4H-Cyclopenta[def...	18.54	4.8	ng/ul	62164	4	17.47	260138	20.0
6-Phenylbenzocycl...	18.84	2.1	ng/ul	26928	4	17.47	260138	20.0
Phenanthrene, 3,6...	19.25	2.1	ng/ul	27864	4	17.47	260138	20.0
Fluoranthene, 2-m...	20.46	2.1	ng/ul	52950	5	21.74	496781	20.0
unknown-01	20.70	2.6	ng/ul	65190	5	21.74	496781	20.0
unknown-02	22.50	5.0	ng/ul	123294	5	21.74	496781	20.0