LSC Area Percent Report

Data Path : Z:\HPCHEM1\BNA M\DATA\BM041718\
Data File : BM014718.D
Acq On : 17 Apr 2018 11:59
Operator : SJ/JU
Sample : J2313-18
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : F1A38

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 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_M\METHODS\SOM-EPA-BM032818MA.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	3.693	13	18	23	rBV	152373	202470	2.11%	0.131%
2	4.005	64	71	82	rVB	309090	514255	5.35%	0.332%
3	4.299	116	121	130	rVB	179000	271956	2.83%	0.176%
4	4.863	211	217	221	rBV	283179	443247	4.61%	0.286%
5	5.593	337	341	345	rBV	87159	117956	1.23%	0.076%
6	5.646	345	350	358	rVB	196434	351751	3.66%	0.227%
7	5.940	396	400	407	rVB	123195	190237	1.98%	0.123%
8	6.587	500	510	513	rBV2	105698	205630	2.14%	0.133%
9	6.622	513	516	524	rVB	76438	121680	1.27%	0.079%
10	7.004	574	581	587	rBV	590009	938971	9.77%	0.607%
11	7.551	668	674	684	rVB2	57398	111837	1.16%	0.072%
12	7.687	691	697	703	rBV	602611	1010657	10.52%	0.653%
13	7.740	703	706	713	rVV3	57771	118405	1.23%	0.077%
14	7.804	713	717	722	rVV	114434	169964	1.77%	0.110%
15	7.869	722	728	747	rVB	1861073	3099260	32.26%	2.003%
16	8.087	758	765	772	rBV	2060726	3344604	34.81%	2.161%
17	8.569	840	847	854	rBV	2037041	3295737	34.30%	2.129%
18	8.640	854	859	871	rVB	52237	186497	1.94%	0.121%
19	8.763	871	880	884	rBV	74508	142610	1.48%	0.092%
20	8.875	894	899	905	rBV	62460	109919	1.14%	0.071%
21	8.951	906	912	917	rVB2	87523	164552	1.71%	0.106%
22	9.057	922	930	935	rVB3	124666	267191	2.78%	0.173%
23	9.222	951	958	959	rBV3	88213	135572	1.41%	0.088%
24	9.263	959	965	975	rVB	1653280	2918612	30.38%	1.886%
25	9.475	994	1001	1005	rBV2	72603	167835	1.75%	0.108%
26	9.522	1005	1009	1014	rVV3	70933	138725	1.44%	0.090%
27	9.598	1014	1022	1029	rVV2	375055	894122	9.31%	0.578%
28	9.687	1031	1037	1042	rVV2	472180	852923	8.88%	0.551%
29	9.751	1042	1048	1063	rVB	2360899	4763470	49.58%	3.078%
30	9.863	1063	1067	1074	rBV3	64228	119987	1.25%	0.078%
31	10.039	1091	1097	1104	rVB2	155009	324463	3.38%	0.210%
32	10.216	1121	1127	1131	rBV	402434	632901	6.59%	0.409%
33	10.392	1149	1157	1165	rVB5	162261	427333	4.45%	0.276%
34	10.481	1165	1172	1180	rBV	1916248	3360319	34.97%	2.171%

LSC Area Percent Report

Data Path : Z:\HPCHEM1\BNA M\DATA\BM041718\
Data File : BM014718.D
Acq On : 17 Apr 2018 11:59
Operator : SJ/JU
Sample : J2313-18
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : F1A38

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 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_M\METHODS\SOM-EPA-BM032818MA.M
Title : SVOA CALIBRATION

35	10.645	1197	1200	1209	rVB	106704	251452	2.62%	0.162%
36	10.798	1214	1226	1235	rBV	1659256	3113699	32.41%	2.012%
37	11.022	1257	1264	1270	rBV	2768562	4615529	48.04%	2.982%
38	11.098	1270	1277	1283	rBV6	226826	587073	6.11%	0.379%
39	11.216	1291	1297	1300	rBV3	154817	309479	3.22%	0.200%
40	11.257	1300	1304	1307	rVV	298462	576610	6.00%	0.373%
41	11.298	1307	1311	1321	rVV3	434704	921654	9.59%	0.596%
42	11.416	1321	1331	1344	rVB	2884389	5443314	56.65%	3.517%
43	11.522	1344	1349	1356	rBV3	336818	636260	6.62%	0.411%
44	11.598	1356	1362	1366	rBV7	58172	134938	1.40%	0.087%
45	11.710	1377	1381	1385	rBV3	105255	172412	1.79%	0.111%
46	11.769	1385	1391	1396	rVV4	355240	742460	7.73%	0.480%
47	11.822	1396	1400	1405	rVB5	207710	370361	3.85%	0.239%
48	11.933	1414	1419	1422	rBV4	59850	100680	1.05%	0.065%
49	11.986	1423	1428	1431	rVV7	64059	108225	1.13%	0.070%
50	12.028	1431	1435	1442	rVV4	167984	307907	3.20%	0.199%
51	12.098	1442	1447	1455	rVB6	230079	523490	5.45%	0.338%
52	12.233	1456	1470	1477	rBV8	237491	827078	8.61%	0.534%
53	12.304	1478	1482	1489	rVB7	104533	181422	1.89%	0.117%
54	12.433	1496	1504	1510	rBV2	769527	1646600	17.14%	1.064%
55	12.580	1523	1529	1534	rVB6	155591	362173	3.77%	0.234%
56	12.645	1535	1540	1543	rBV2	150359	257423	2.68%	0.166%
57	12.763	1556	1560	1568	rBV4	138680	296520	3.09%	0.192%
58	12.833	1569	1572	1576	rBV2	105765	171076	1.78%	0.111%
59	13.004	1595	1601	1605	rBV4	138614	373806	3.89%	0.242%
60	13.045	1605	1608	1613	rVV2	255801	384968	4.01%	0.249%
61	13.116	1613	1620	1630	rVB5	361439	1004822	10.46%	0.649%
62	13.251	1635	1643	1647	rBV	2599893	4613704	48.02%	2.981%
63	13.339	1653	1658	1662	rVB	416352	695500	7.24%	0.449%
64	13.469	1674	1680	1682	rBV3	301287	556446	5.79%	0.360%
65	13.522	1683	1689	1694	rVV3	458441	1116259	11.62%	0.721%
66	13.580	1694	1699	1705	rVB3	478576	865779	9.01%	0.559%
67	13.686	1708	1717	1721	rBV5	217104	663475	6.91%	0.429%
68	13.763	1727	1730	1740	rVB6	215498	499159	5.20%	0.323%
69	13.863	1741	1747	1752	rBV7	231651	559079	5.82%	0.361%
70	13.974	1762	1766	1769	rBV3	302558	528210	5.50%	0.341%
71	14.116	1787	1790	1792	rBV2	237048	314925	3.28%	0.203%

LSC Area Percent Report

Data Path : Z:\HPCHEM1\BNA M\DATA\BM041718\
Data File : BM014718.D
Acq On : 17 Apr 2018 11:59
Operator : SJ/JU
Sample : J2313-18
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : F1A38

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 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_M\METHODS\SOM-EPA-BM032818MA.M
Title : SVOA CALIBRATION

72	14.357	1828	1831	1834	rBV3	183242	285938	2.98%	0.185%
73	14.504	1852	1856	1859	rBV5	276563	460586	4.79%	0.298%
74	14.557	1860	1865	1873	rVV	4499203	7273269	75.70%	4.699%
75	14.621	1873	1876	1883	rVB5	451780	764463	7.96%	0.494%
76	14.780	1900	1903	1908	rVB3	389329	560850	5.84%	0.362%
77	14.869	1912	1918	1926	rVB	5508257	8491309	88.38%	5.486%
78	14.957	1928	1933	1938	rBV3	395487	755704	7.87%	0.488%
79	15.063	1947	1951	1953	rBV3	279244	422199	4.39%	0.273%
80	15.169	1960	1969	1978	rBV2	3804746	6537302	68.04%	4.224%
81	15.327	1992	1996	2003	rVB4	665862	1203638	12.53%	0.778%
82	15.392	2004	2007	2016	rVB2	266950	604791	6.29%	0.391%
83	15.539	2029	2032	2041	rVB2	394064	726533	7.56%	0.469%
84	15.621	2042	2046	2053	rBV5	666809	1862578	19.39%	1.203%
85	15.716	2057	2062	2067	rVV3	844399	1623201	16.89%	1.049%
86	15.780	2070	2073	2078	rVB4	606524	953273	9.92%	0.616%
87	16.068	2119	2122	2128	rVB	578754	822831	8.56%	0.532%
88	16.145	2129	2135	2145	rBV	6424605	9608259	100.00%	6.208%
89	16.239	2146	2151	2156	rBV	2237891	3292526	34.27%	2.127%
90	17.880	2425	2430	2436	rVB	3984917	6061970	63.09%	3.917%
91	17.974	2441	2446	2457	rVB	6074518	9102580	94.74%	5.881%
92	18.251	2490	2493	2499	rVB2	560751	803068	8.36%	0.519%
93	18.521	2536	2539	2546	rVB	802396	1145252	11.92%	0.740%
94	19.086	2632	2635	2640	rBV	1088464	1670467	17.39%	1.079%
95	19.503	2703	2706	2712	rVB	517689	734669	7.65%	0.475%
96	20.209	2822	2826	2839	rVB	5787550	8331930	86.72%	5.383%
97	21.962	3120	3124	3131	rVB	3444876	4605164	47.93%	2.976%
98	24.315	3517	3524	3538	rVB2	3181897	6766236	70.42%	4.372%
99	24.474	3545	3551	3561	rVB2	2052294	4348025	45.25%	2.809%

Sum of corrected areas: 154768226

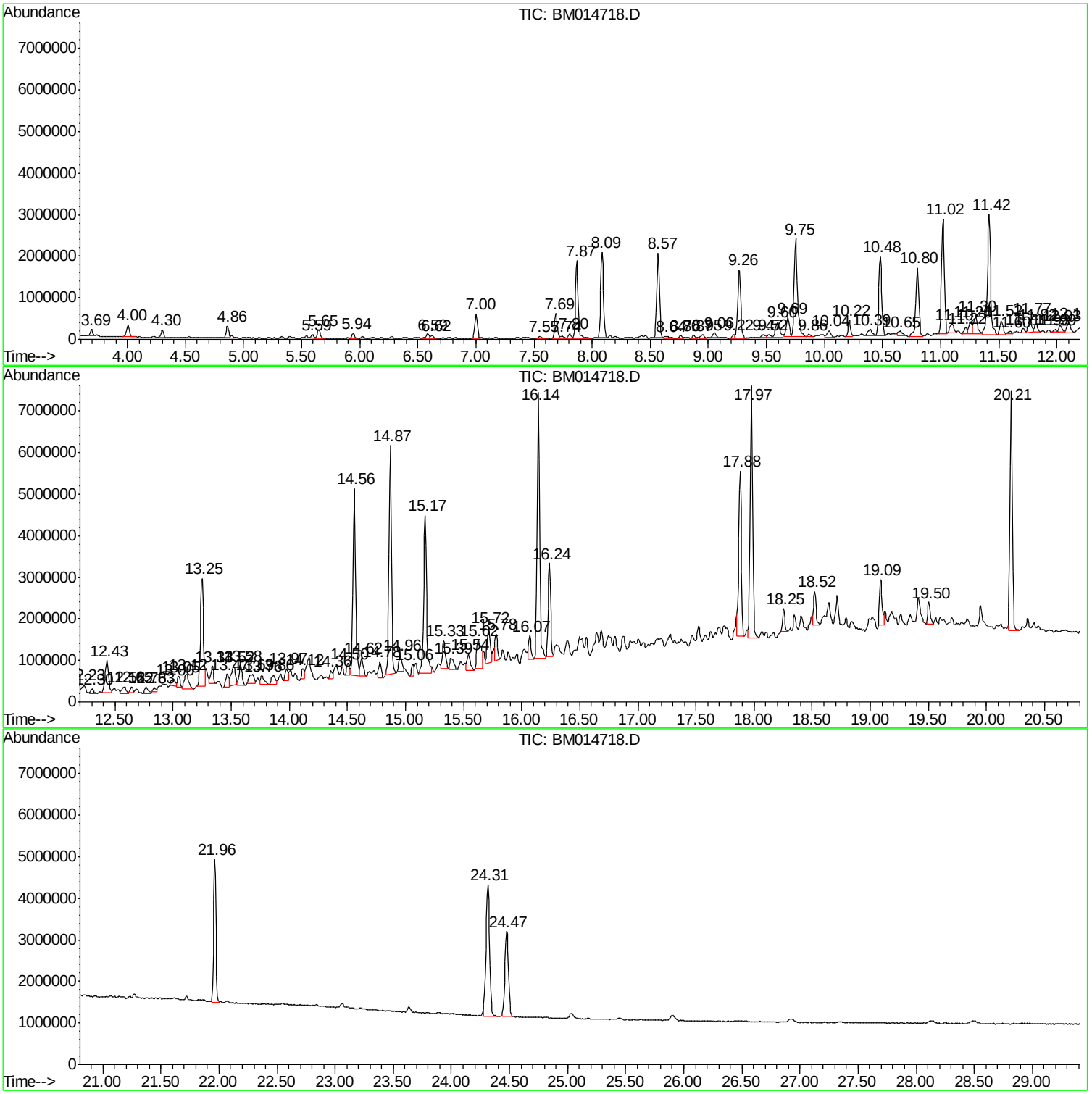
LSC Report - Integrated Chromatogram

Data Path : Z:\HPCHEM1\BNA M\DATA\BM041718\
Data File : BM014718.D
Acq On : 17 Apr 2018 11:59
Operator : SJ/JU
Sample : J2313-18
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : F1A38

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032818MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\HPCHEM1\BNA M\DATA\BM041718\
Data File : BM014718.D
Acq On : 17 Apr 2018 11:59
Operator : SJ/JU
Sample : J2313-18
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : F1A38

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032818MA.M
Quant Title : SVOA CALIBRATION

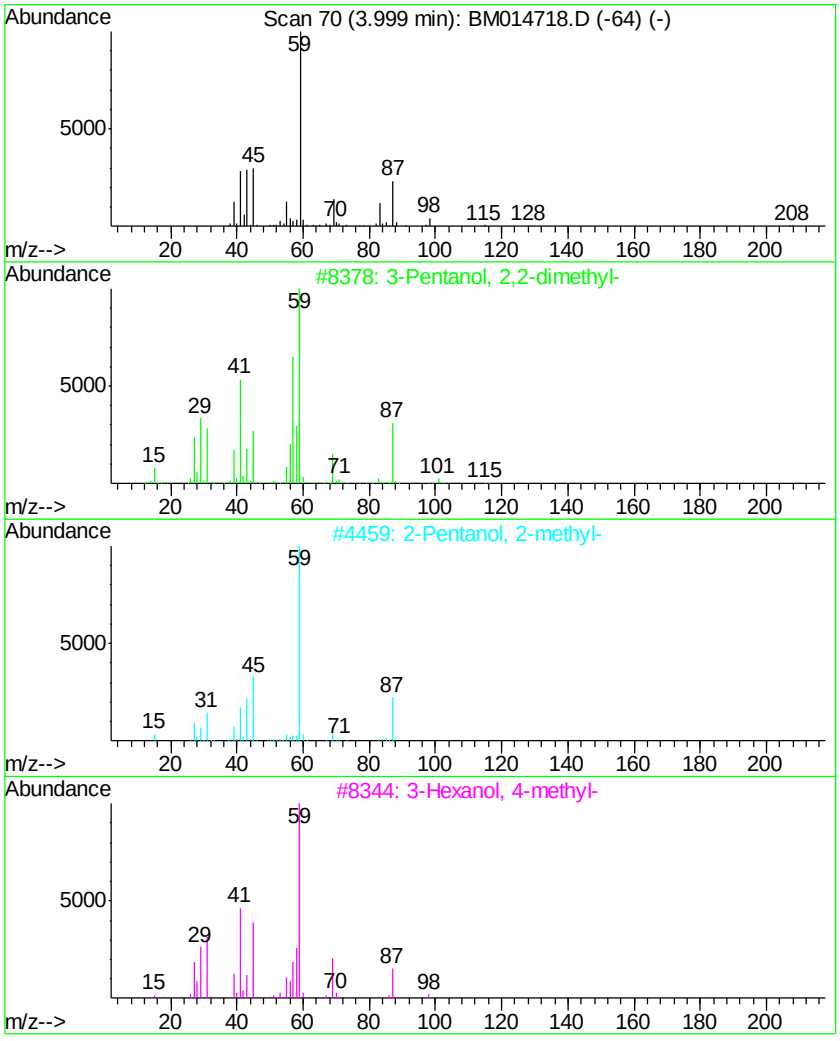
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

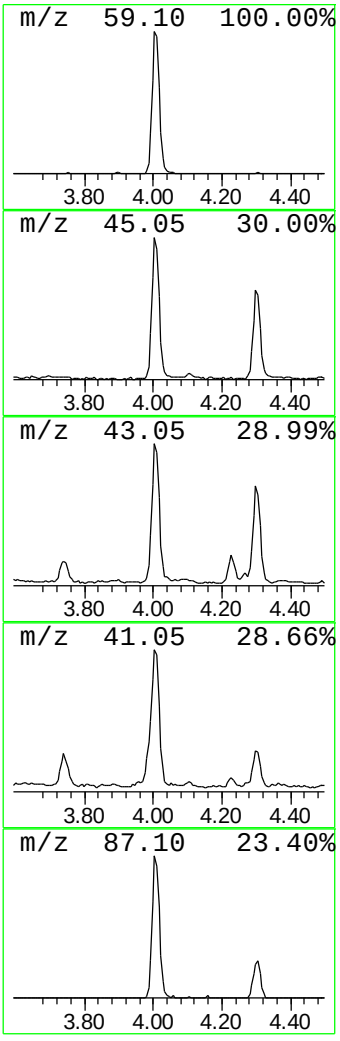
****

Peak Number 1 3-Pentanol, 2,2-dimethyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.00	3.12 ng/ul	514255	1,4-Dichlorobenzene-d4	8.57

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Pentanol, 2,2-dimethyl-	116	C7H16O	003970-62-5	78
2	2-Pentanol, 2-methyl-	102	C6H14O	000590-36-3	78
3	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	64
4	2-Butanol, 2,3-dimethyl-	102	C6H14O	000594-60-5	64
5	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	64





Data Path : Z:\HPCHEM1\BNA M\DATA\BM041718\
Data File : BM014718.D
Acq On : 17 Apr 2018 11:59
Operator : SJ/JU
Sample : J2313-18
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : F1A38

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032818MA.M
Quant Title : SVOA CALIBRATION

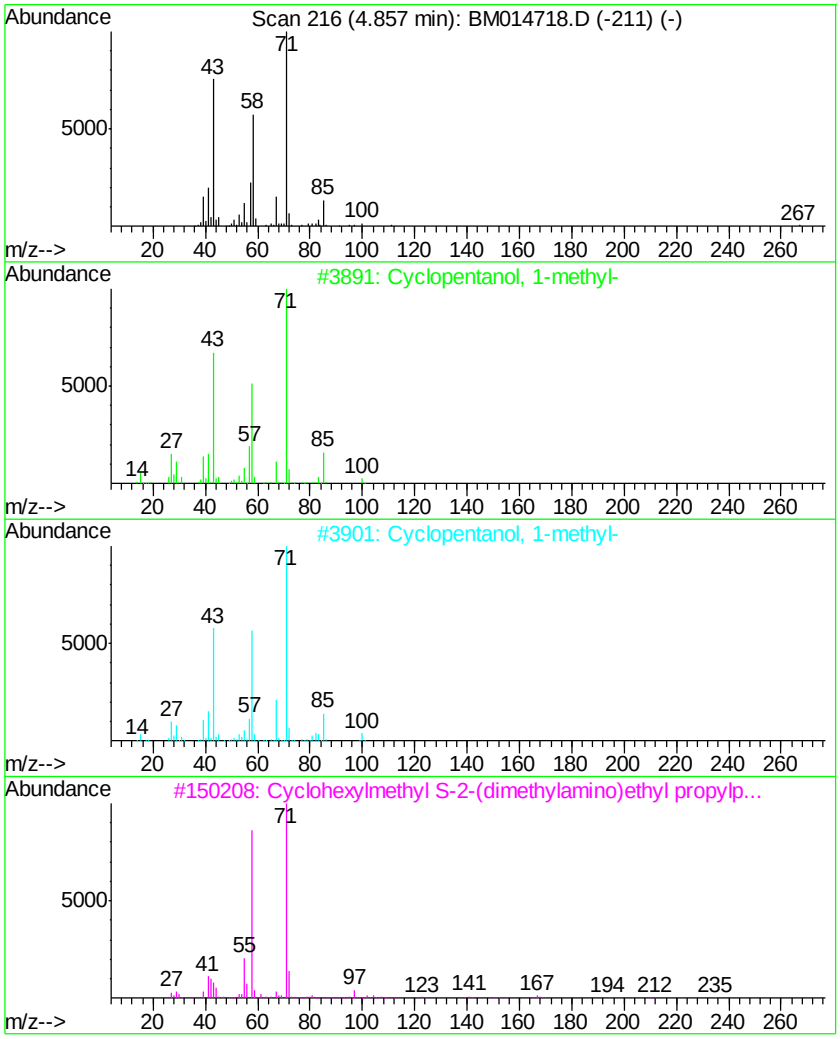
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

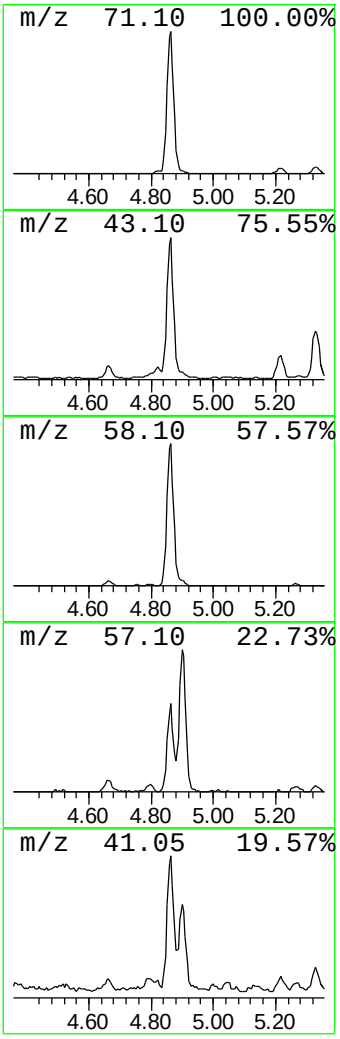
****

Peak Number 2 Cyclopentanol, 1-methyl- Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.86	2.69 ng/ul	443247	1,4-Dichlorobenzene-d4	8.57

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopentanol, 1-methyl-	100	C6H12O	001462-03-9	83
2	Cyclopentanol, 1-methyl-	100	C6H12O	001462-03-9	78
3	Cyclohexylmethyl S-2-(dimethylam...	307	C14H30NO2PS	1000298-43-5	53
4	Butane, 2-iodo-3-methyl-	198	C5H11I	018295-27-7	47
5	1-Penten-3-ol, 3-methyl-	100	C6H12O	000918-85-4	47





Data Path : Z:\HPCHEM1\BNA M\DATA\BM041718\
Data File : BM014718.D
Acq On : 17 Apr 2018 11:59
Operator : SJ/JU
Sample : J2313-18
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : F1A38

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032818MA.M
Quant Title : SVOA CALIBRATION

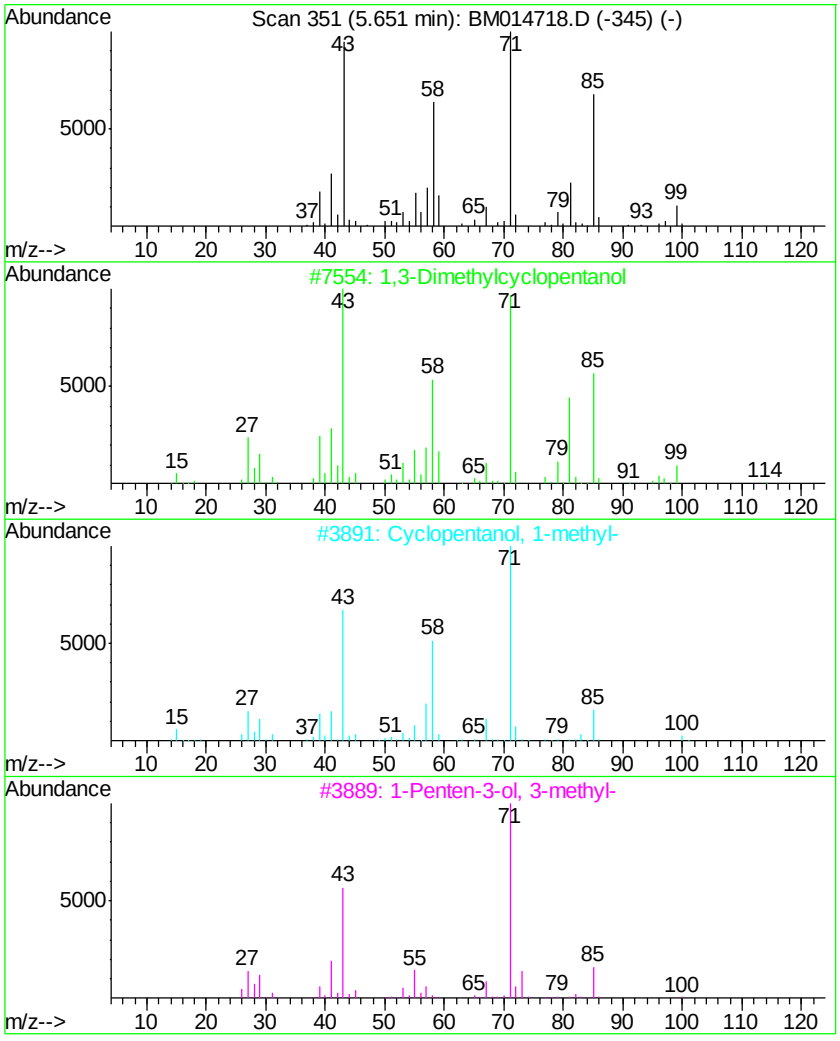
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

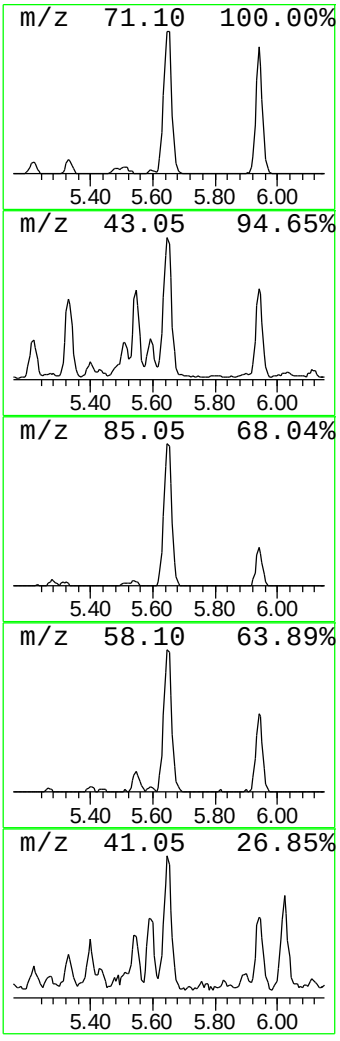
****

Peak Number 3 1,3-Dimethylcyclopentanol Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.65	2.13 ng/ul	351751	1,4-Dichlorobenzene-d4	8.57

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,3-Dimethylcyclopentanol	114	C7H14O	019550-46-0	83
2	Cyclopentanol, 1-methyl-	100	C6H12O	001462-03-9	53
3	1-Penten-3-ol, 3-methyl-	100	C6H12O	000918-85-4	43
4	Hexane, 3,3-dimethyl-	114	C8H18	000563-16-6	38
5	Pentane, 3,3-dimethyl-	100	C7H16	000562-49-2	38





Library Search Compound Report

Data Path : Z:\HPCHEM1\BNA M\DATA\BM041718\
Data File : BM014718.D
Acq On : 17 Apr 2018 11:59
Operator : SJ/JU
Sample : J2313-18
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : F1A38

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032818MA.M
Quant Title : SVOA CALIBRATION

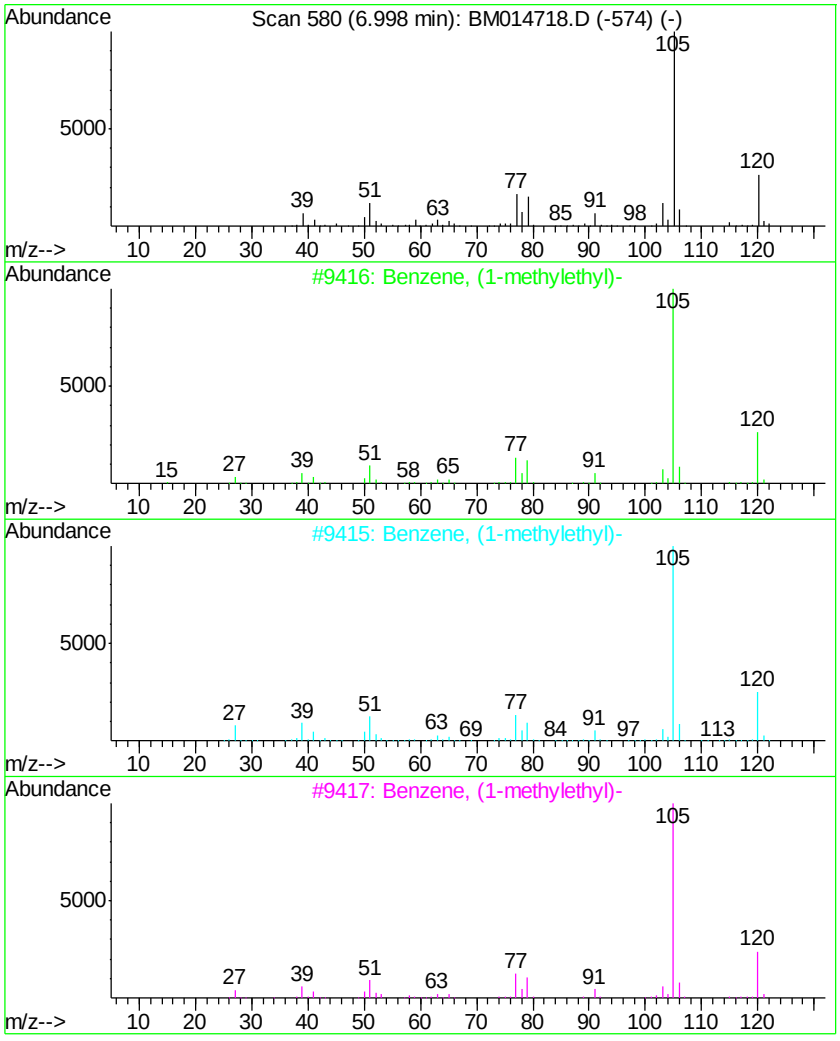
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

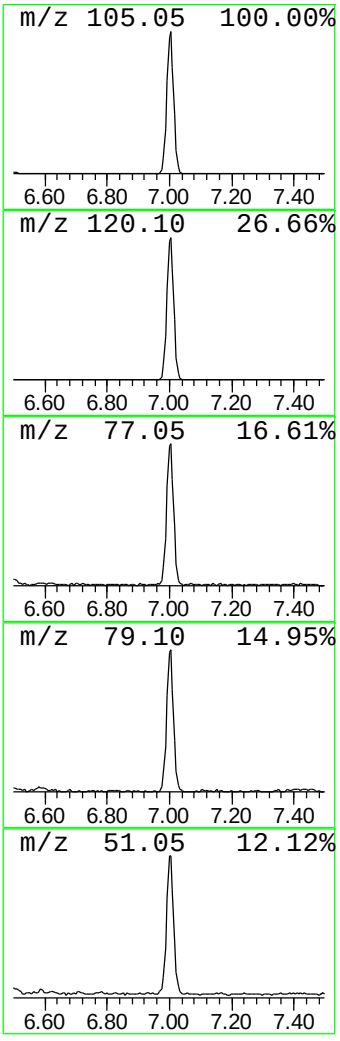
****

Peak Number 4 Benzene, (1-methylethyl)- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.00	5.70 ng/ul	938971	1,4-Dichlorobenzene-d4	8.57

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, (1-methylethyl)-	120	C9H12	000098-82-8	94
2	Benzene, (1-methylethyl)-	120	C9H12	000098-82-8	94
3	Benzene, (1-methylethyl)-	120	C9H12	000098-82-8	94
4	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91
5	Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	72





Data Path : Z:\HPCHEM1\BNA M\DATA\BM041718\
Data File : BM014718.D
Acq On : 17 Apr 2018 11:59
Operator : SJ/JU
Sample : J2313-18
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : F1A38

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032818MA.M
Quant Title : SVOA CALIBRATION

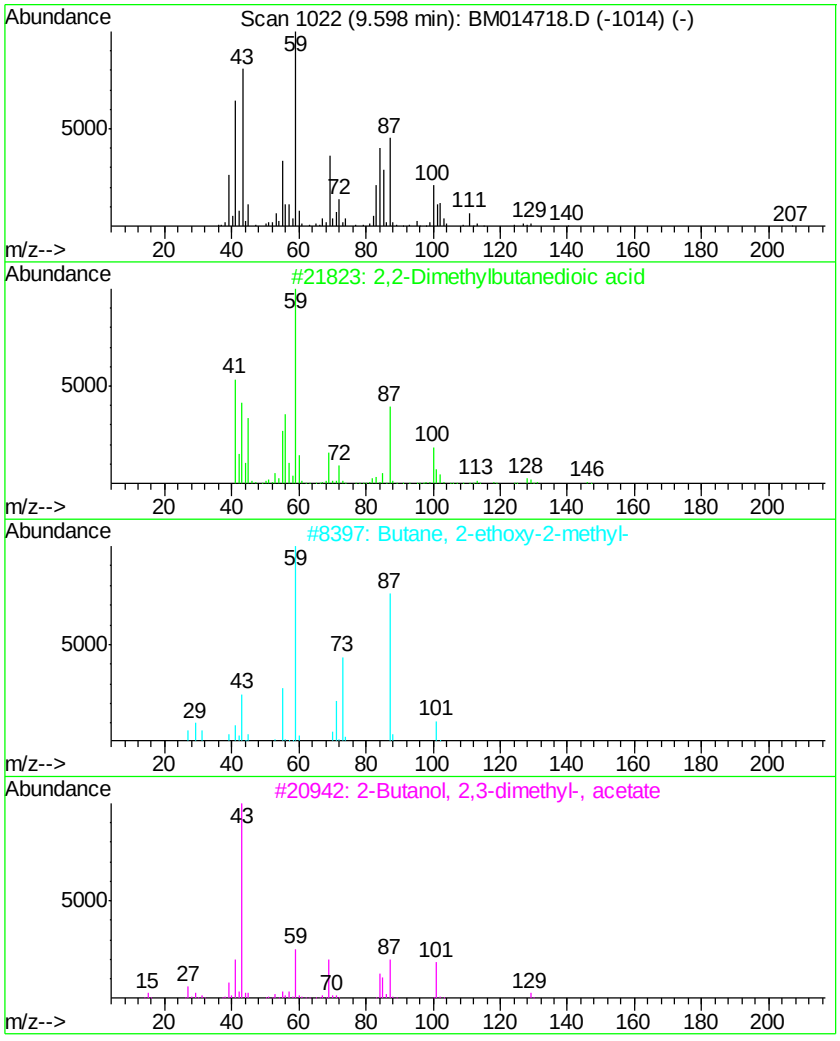
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

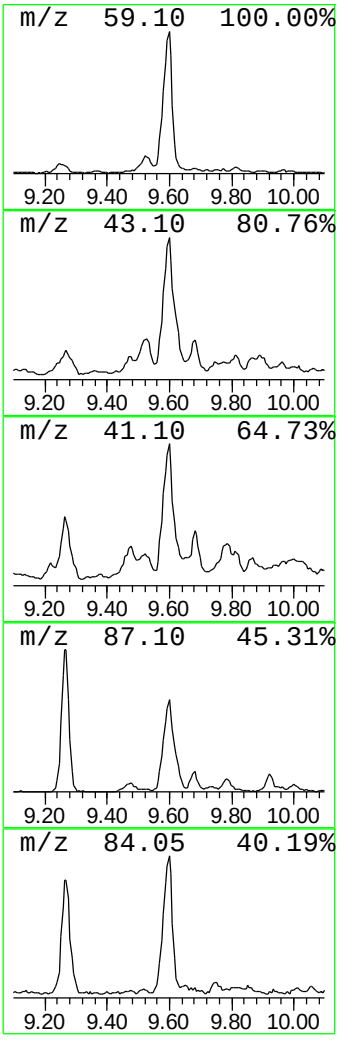
****

Peak Number 5 unknown-01 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.60	5.43 ng/ul	894122	1,4-Dichlorobenzene-d4	8.57

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,2-Dimethylbutanedioic acid	146	C6H10O4	000597-43-3	40
2	Butane, 2-ethoxy-2-methyl-	116	C7H16O	000919-94-8	38
3	2-Butanol, 2,3-dimethyl-, acetate	144	C8H16O2	004806-33-1	37
4	1,3-Propanediol, 2,2-diethyl-	132	C7H16O2	000115-76-4	35
5	Methyl 3-butenoate	100	C5H8O2	003724-55-8	27





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Acq On : 17 Apr 2018 11:59
Operator : SJ/JU
Sample : J2313-18
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : F1A38

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032818MA.M
Quant Title : SVOA CALIBRATION

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

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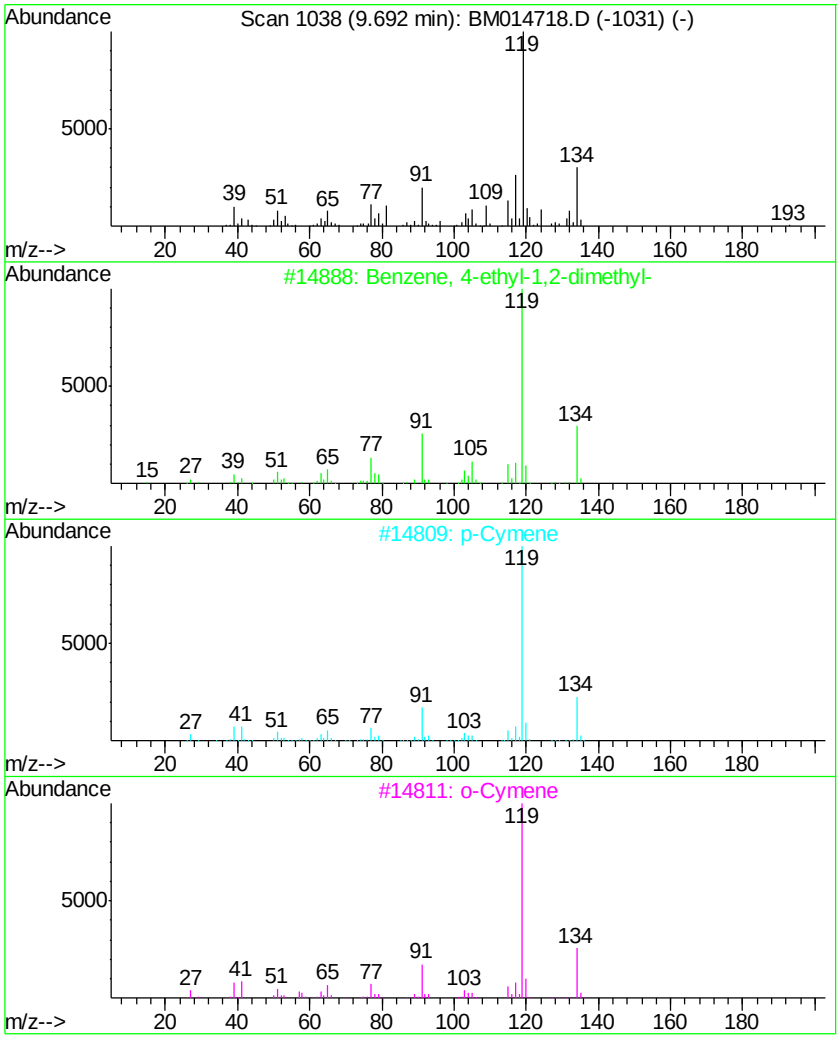
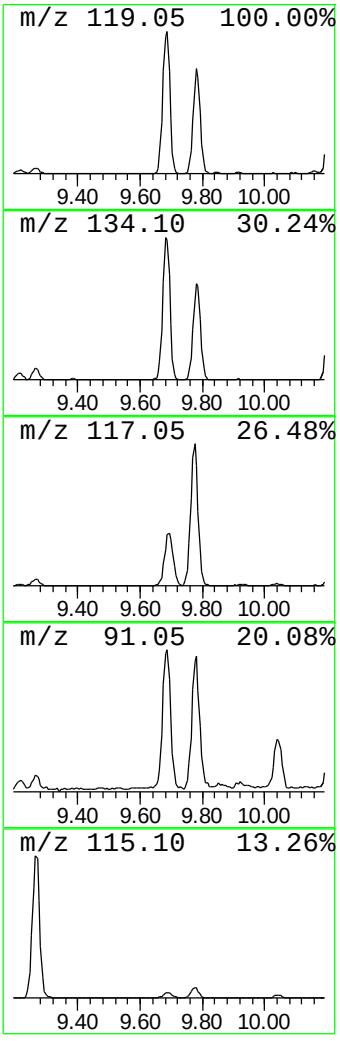
Peak Number 6 Benzene, 4-ethyl-1,2-dimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.69	5.18 ng/ul	852923	1,4-Dichlorobenzene-d4	8.57

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	94
2	p-Cymene	134	C10H14	000099-87-6	93
3	o-Cymene	134	C10H14	000527-84-4	93
4	Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	93
5	Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	90





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Sample : J2313-18
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : F1A38

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032818MA.M
Quant Title : SVOA CALIBRATION

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

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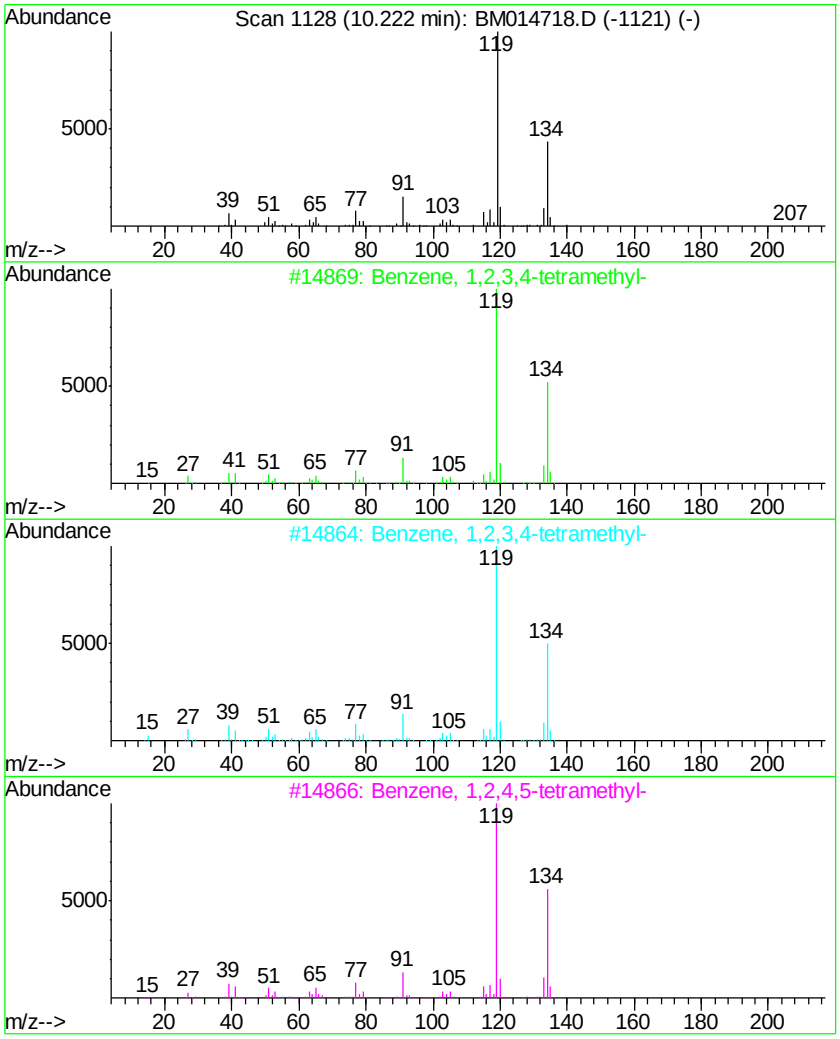
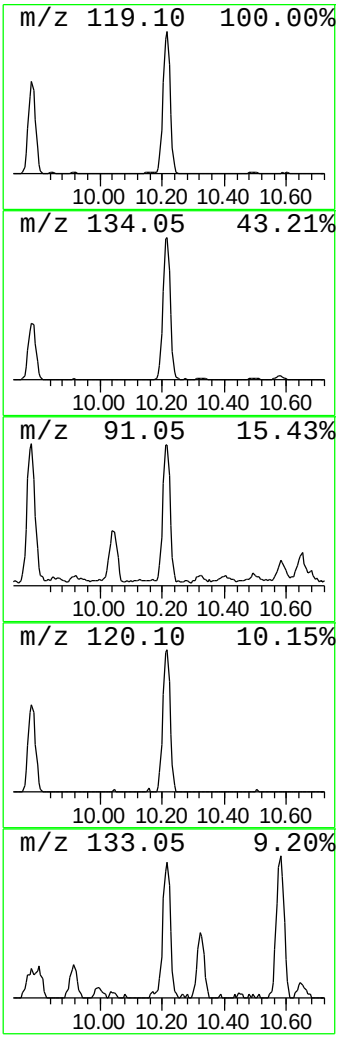
Peak Number 7 Benzene, 1,2,3,4-tetramethyl- Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.22	2.33 ng/ul	632901	Naphthalene-d8	11.42

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	97
2	Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	97
3	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	97
4	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	97
5	Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	95





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Operator : SJ/JU
Sample : J2313-18
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : F1A38

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032818MA.M
Quant Title : SVOA CALIBRATION

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

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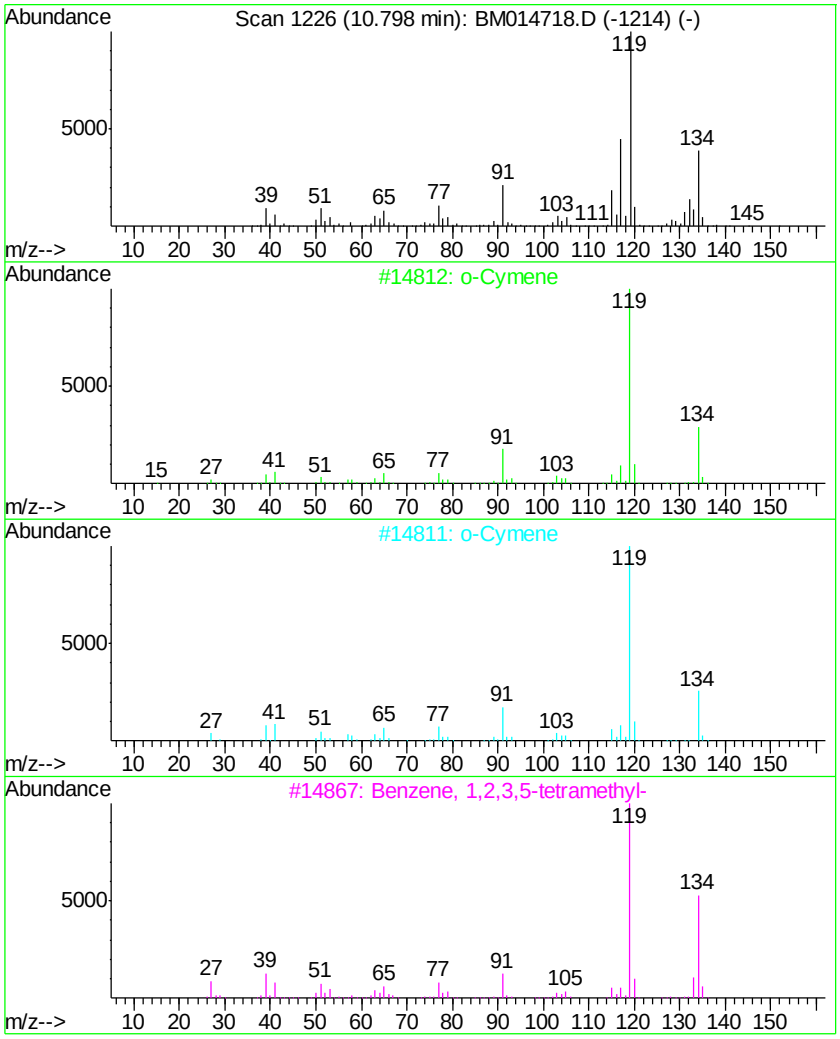
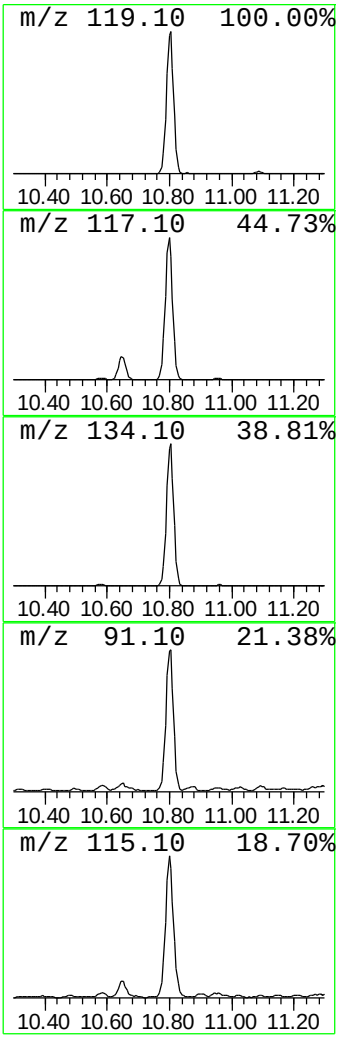
Peak Number 8 o-Cymene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.80	11.44 ng/ul	3113700	Naphthalene-d8	11.42

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	o-Cymene	134	C10H14	000527-84-4	70
2	o-Cymene	134	C10H14	000527-84-4	70
3	Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	70
4	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	70
5	Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	70





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Acq On : 17 Apr 2018 11:59
Operator : SJ/JU
Sample : J2313-18
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : F1A38

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032818MA.M
Quant Title : SVOA CALIBRATION

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

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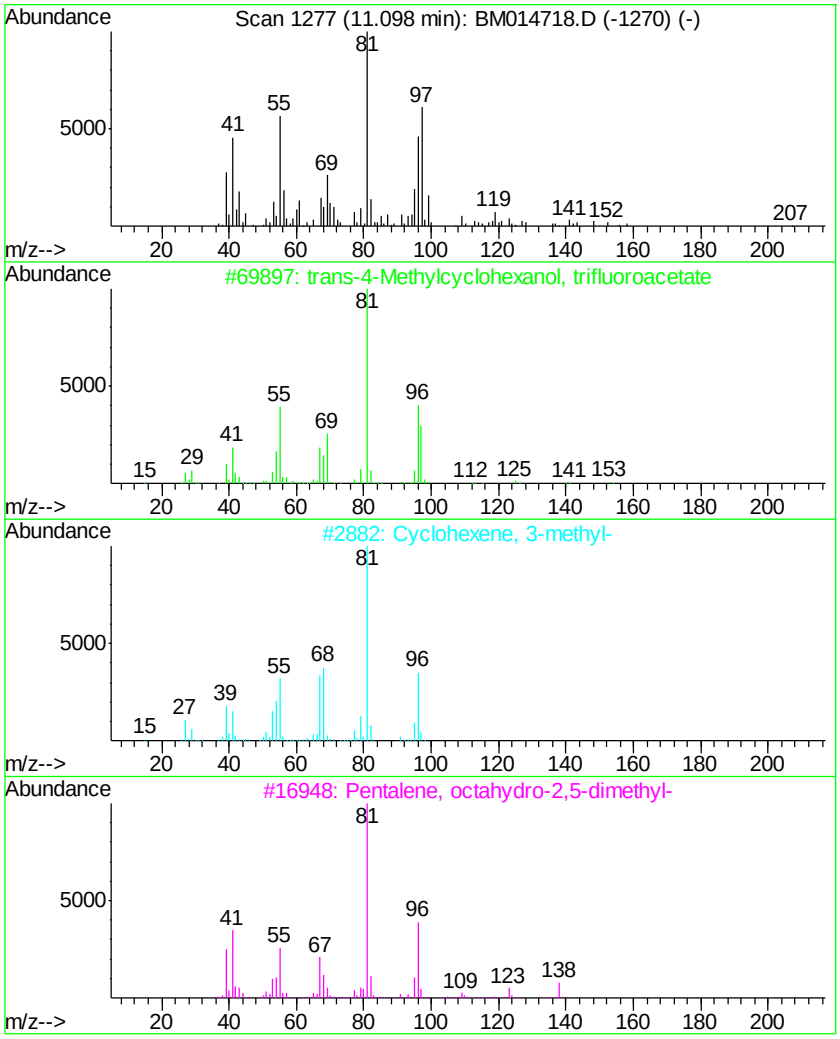
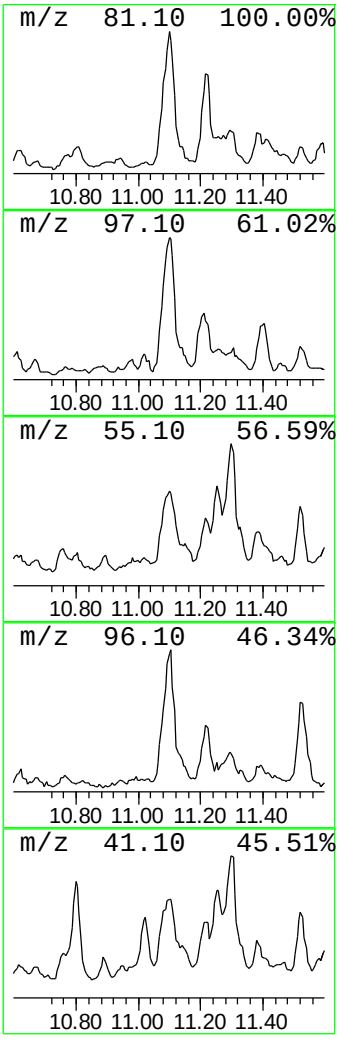
Peak Number 9 trans-4-Methylcyclohexanol,... Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.10	2.16 ng/ul	587073	Naphthalene-d8	11.42

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	trans-4-Methylcyclohexanol, trif...	210	C9H13F3O2	1000364-13-8	53
2	Cyclohexene, 3-methyl-	96	C7H12	000591-48-0	50
3	Pentalene, octahydro-2,5-dimethyl-	138	C10H18	028588-55-8	50
4	Acetic acid, cis-4-methylcyclohe...	156	C9H16O2	1000368-24-8	50
5	Cyclohexane, methylene-	96	C7H12	001192-37-6	47





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Acq On : 17 Apr 2018 11:59
Operator : SJ/JU
Sample : J2313-18
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : F1A38

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032818MA.M
Quant Title : SVOA CALIBRATION

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

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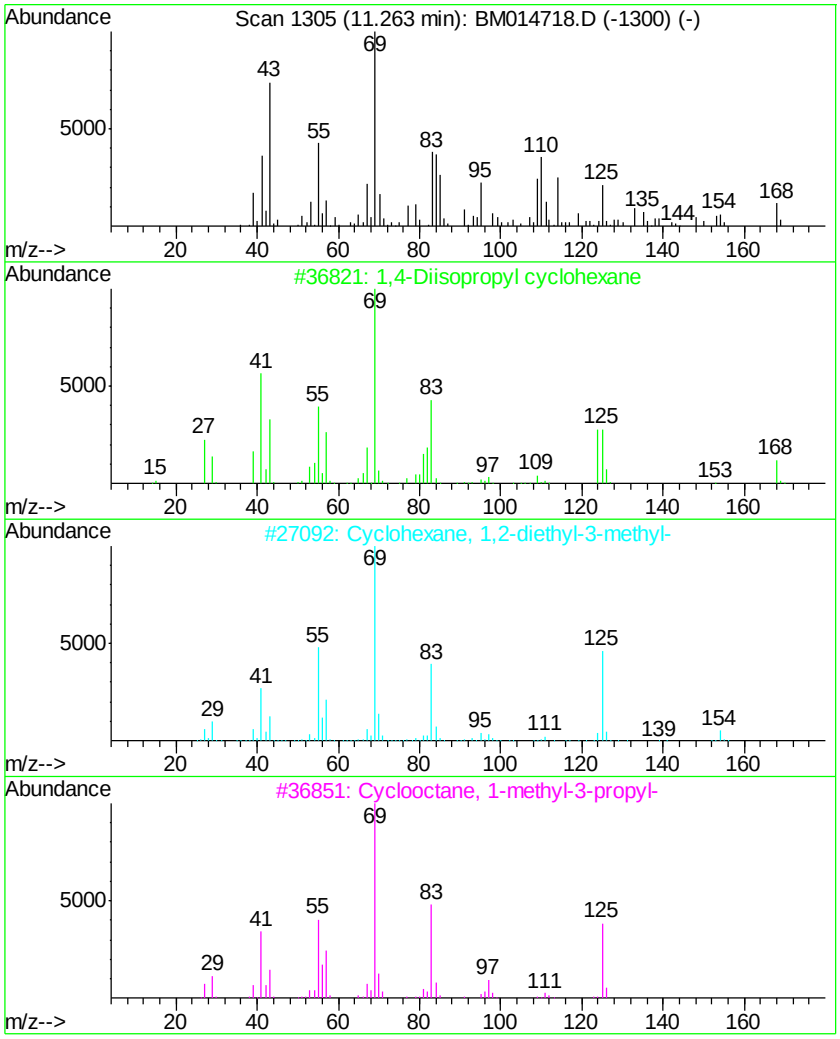
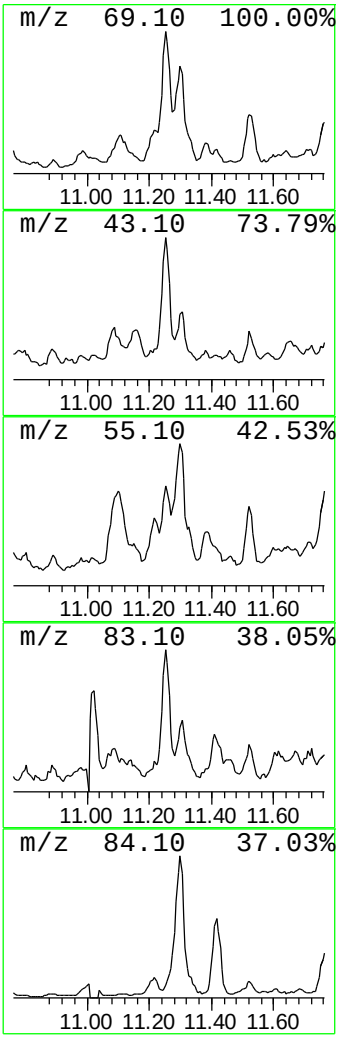
Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.26	2.12 ng/ul	576610	Naphthalene-d8	11.42

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,4-Diisopropyl cyclohexane	168	C12H24	022907-72-8	50
2	Cyclohexane, 1,2-diethyl-3-methyl-	154	C11H22	061141-80-8	50
3	Cyclooctane, 1-methyl-3-propyl-	168	C12H24	255885-37-1	47
4	Cyclohexane, 2,4-diethyl-1-methyl-	154	C11H22	061142-70-9	47
5	Cyclohexane, 1-ethyl-2-propyl-	154	C11H22	062238-33-9	46





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Acq On : 17 Apr 2018 11:59
Operator : SJ/JU
Sample : J2313-18
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : F1A38

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032818MA.M
Quant Title : SVOA CALIBRATION

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

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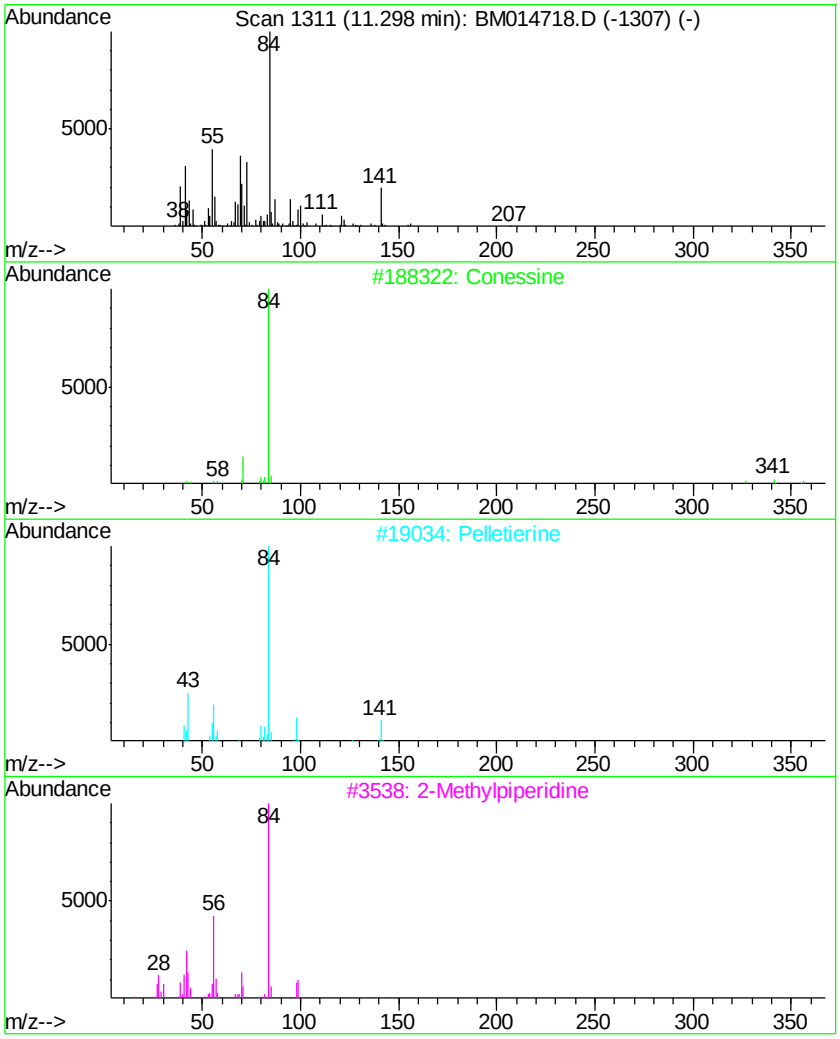
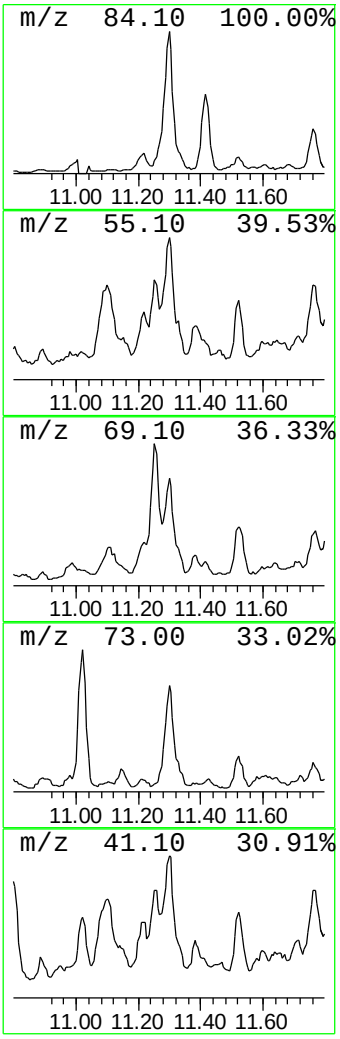
Peak Number 11 unknown-02 Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.30	3.39 ng/ul	921654	Naphthalene-d8	11.42

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Conessine	356	C24H40N2	000546-06-5	35
2	Pelletierine	141	C8H15NO	004396-01-4	35
3	2-Methylpiperidine	99	C6H13N	000109-05-7	32
4	Benzene-D6	84	C6D6	001076-43-3	27
5	2-Methyl[1,3,4]oxadiazole	84	C3H4N2O	003451-51-2	27





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Acq On : 17 Apr 2018 11:59
Operator : SJ/JU
Sample : J2313-18
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : F1A38

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032818MA.M
Quant Title : SVOA CALIBRATION

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

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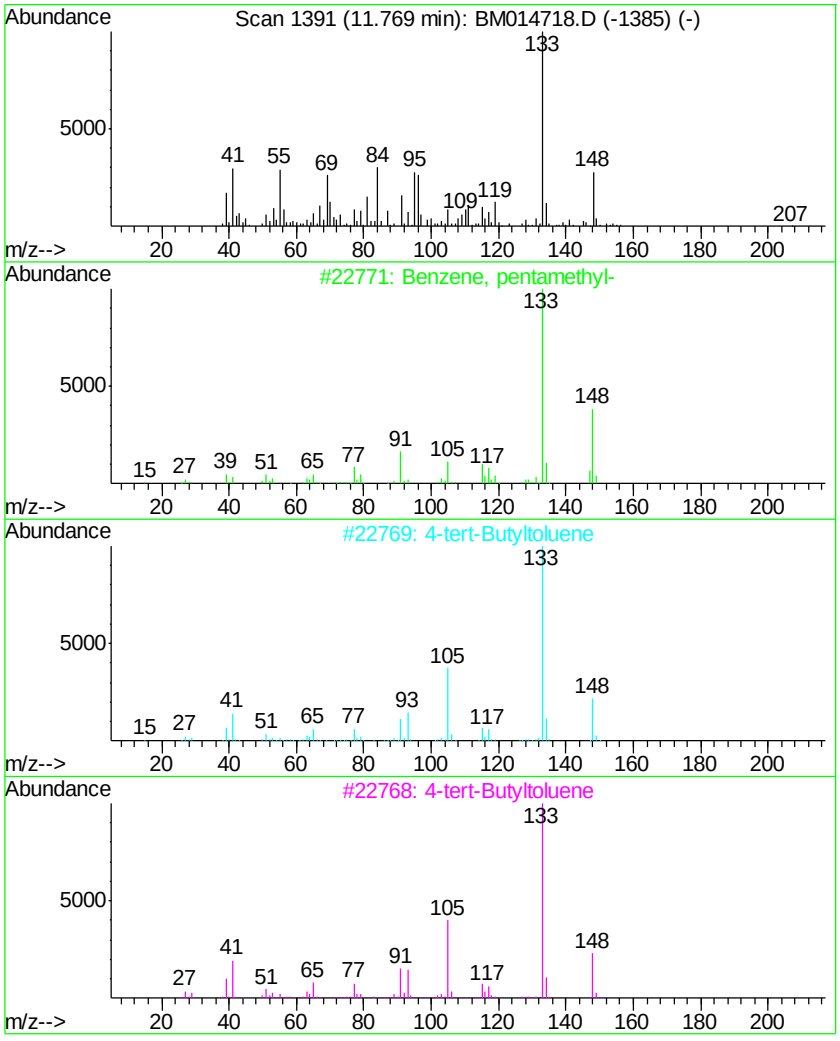
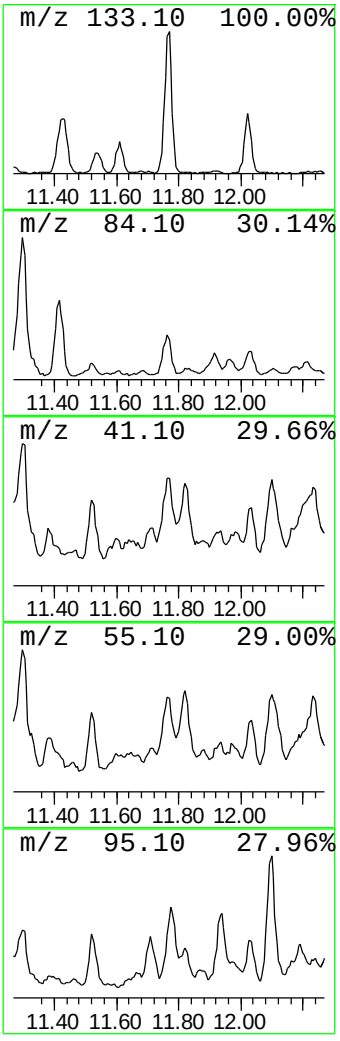
Peak Number 12 Benzene, pentamethyl- Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.77	2.73 ng/ul	742460	Naphthalene-d8	11.42

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, pentamethyl-	148	C11H16	000700-12-9	87
2	4-tert-Butyltoluene	148	C11H16	000098-51-1	55
3	4-tert-Butyltoluene	148	C11H16	000098-51-1	55
4	Benzene, 1,4-dimethyl-2-(1-methy...	148	C11H16	004132-72-3	55
5	2-tert-Butyltoluene	148	C11H16	001074-92-6	55





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Acq On : 17 Apr 2018 11:59
Operator : SJ/JU
Sample : J2313-18
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : F1A38

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032818MA.M
Quant Title : SVOA CALIBRATION

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

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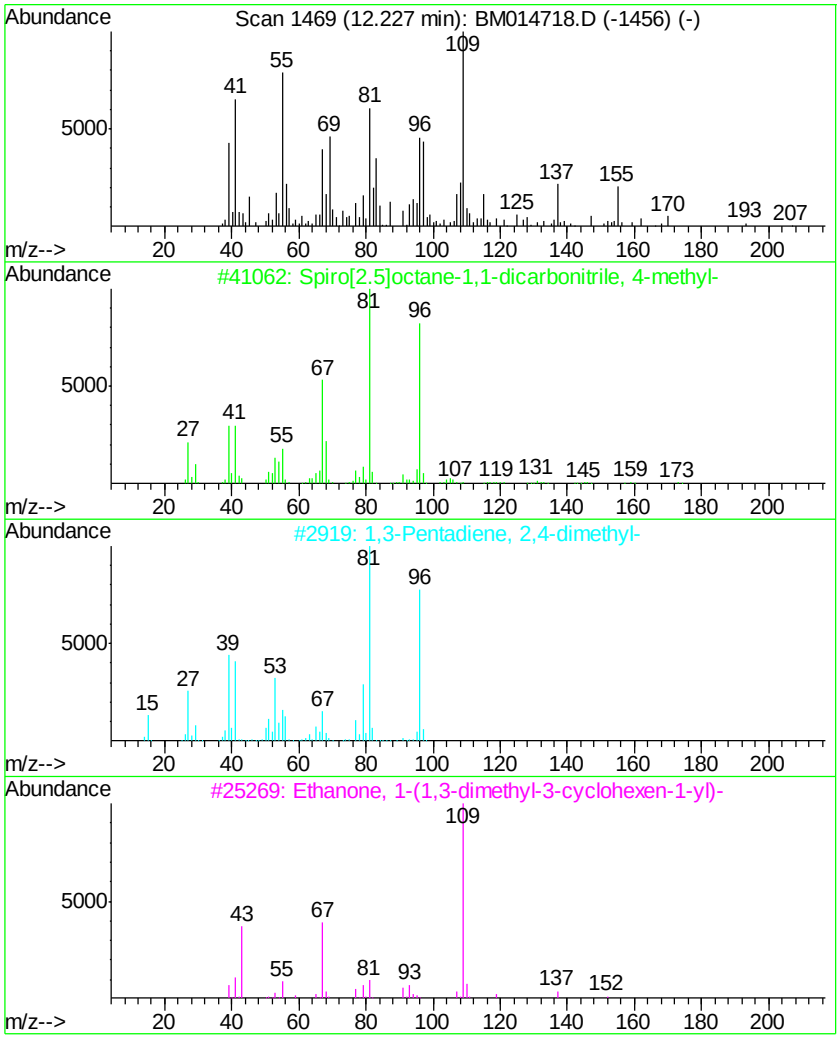
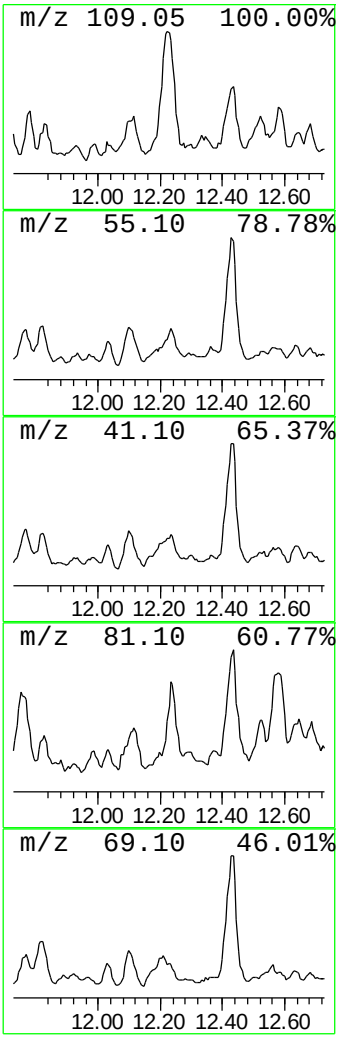
Peak Number 13 unknown-03 Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.23	3.04 ng/ul	827078	Naphthalene-d8	11.42

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Spiro[2.5]octane-1,1-dicarbonitr...	174	C11H14N2	1000151-43-1	27
2	1,3-Pentadiene, 2,4-dimethyl-	96	C7H12	001000-86-8	25
3	Ethanone, 1-(1,3-dimethyl-3-cycl...	152	C10H16O	051733-68-7	25
4	1,4-Hexadiene, 4-methyl-	96	C7H12	001116-90-1	22
5	1,4-Hexadiene, 5-methyl-	96	C7H12	000763-88-2	22





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Acq On : 17 Apr 2018 11:59
Operator : SJ/JU
Sample : J2313-18
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : F1A38

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Quant Title : SVOA CALIBRATION

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

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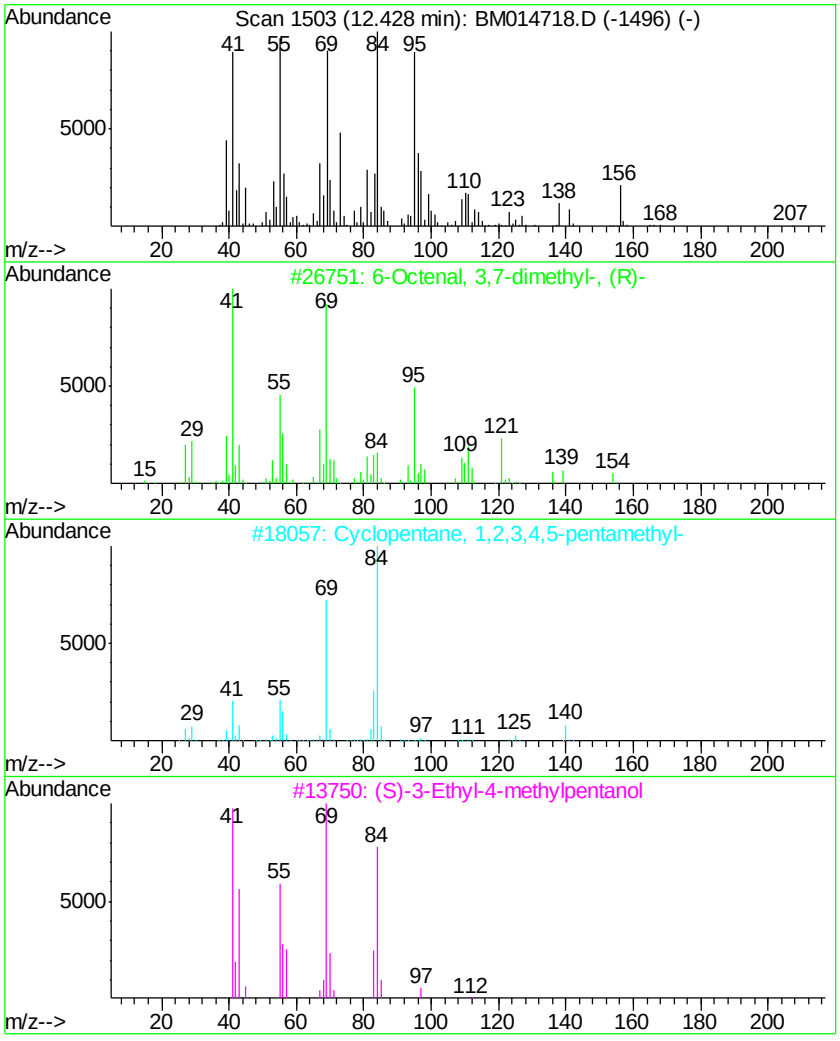
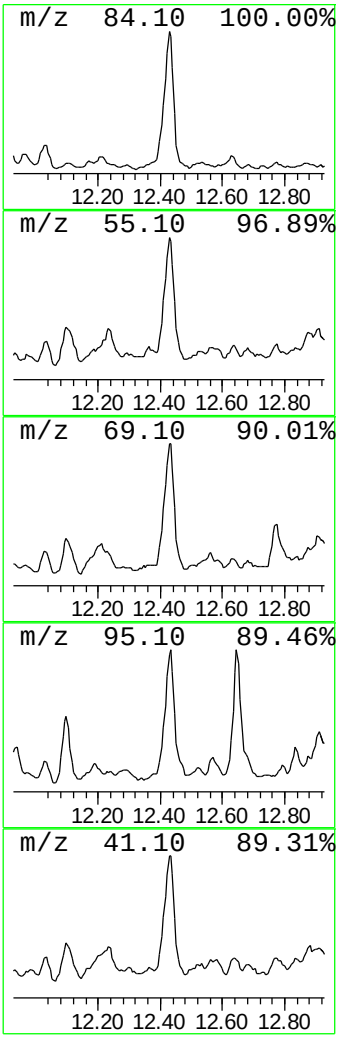
Peak Number 14 unknown-04 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.43	6.05 ng/ul	1646600	Naphthalene-d8	11.42

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	6-Octenal, 3,7-dimethyl-, (R)-	154	C10H18O	002385-77-5	30
2	Cyclopentane, 1,2,3,4,5-pentamet...	140	C10H20	1000152-79-7	27
3	(S)-3-Ethyl-4-methylpentanol	130	C8H18O	1000144-07-1	27
4	1-Pyrroline, 3-ethyl-	97	C6H11N	1000073-06-0	22
5	2-Isopropylimidazole	110	C6H10N2	036947-68-9	20





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Sample : J2313-18
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : F1A38

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032818MA.M
Quant Title : SVOA CALIBRATION

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

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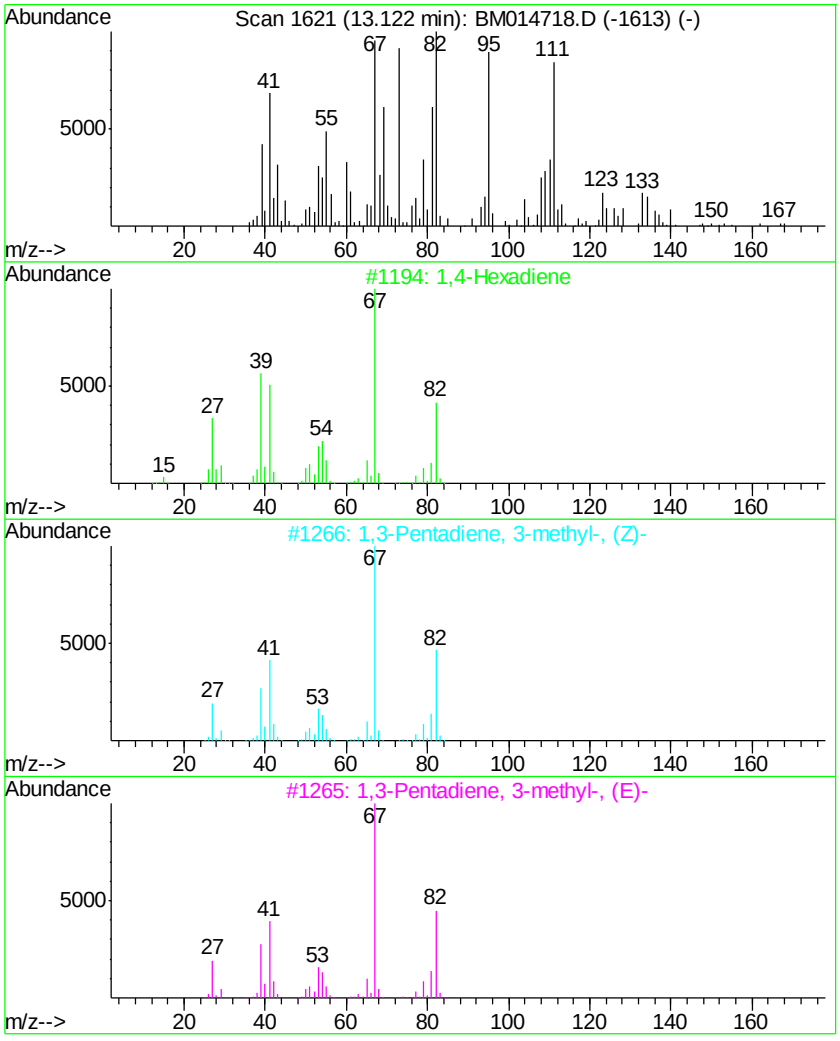
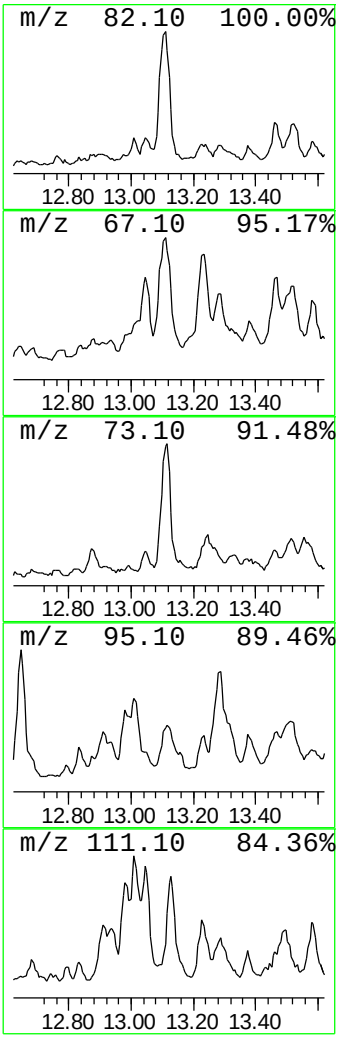
Peak Number 15 unknown-05 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.12	3.69 ng/ul	1004820	Naphthalene-d8	11.42

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,4-Hexadiene	82	C6H10	000592-45-0	43
2	1,3-Pentadiene, 3-methyl-, (Z)-	82	C6H10	002787-45-3	43
3	1,3-Pentadiene, 3-methyl-, (E)-	82	C6H10	002787-43-1	43
4	2,4-Hexadiene, 2,5-dimethyl-	110	C8H14	000764-13-6	42
5	3-Octyne, 5-methyl-	124	C9H16	062108-33-2	42





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ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : F1A38

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Quant Title : SVOA CALIBRATION

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

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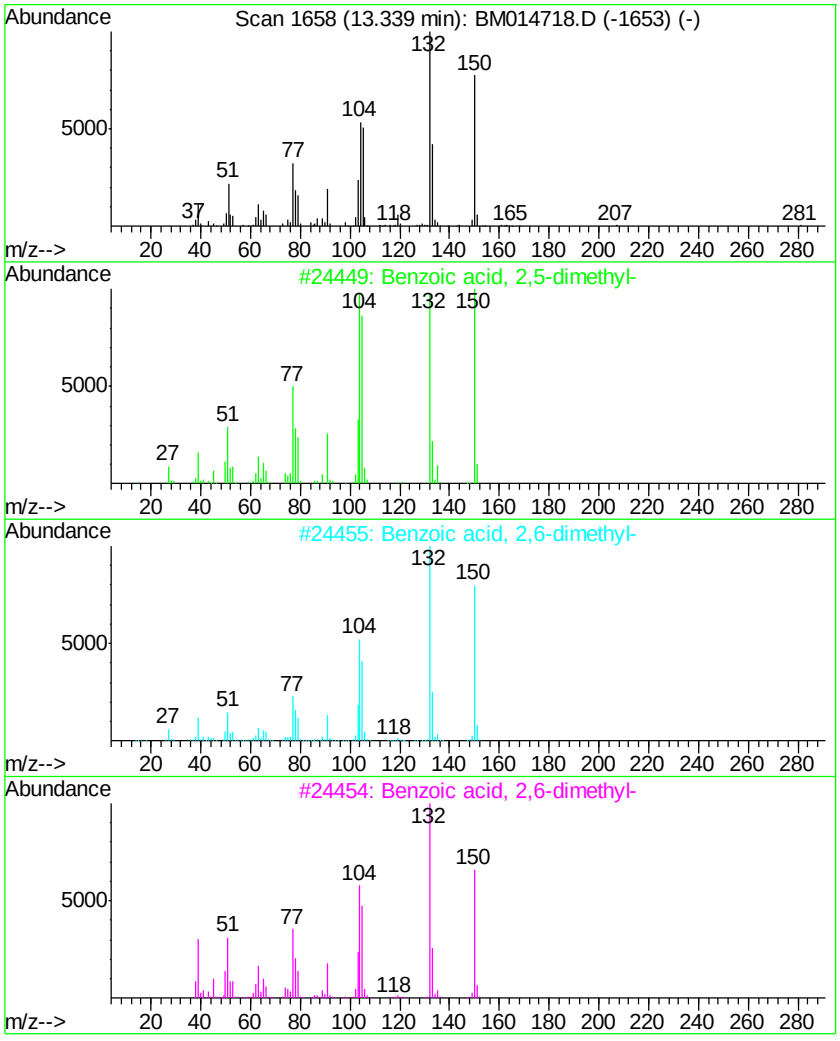
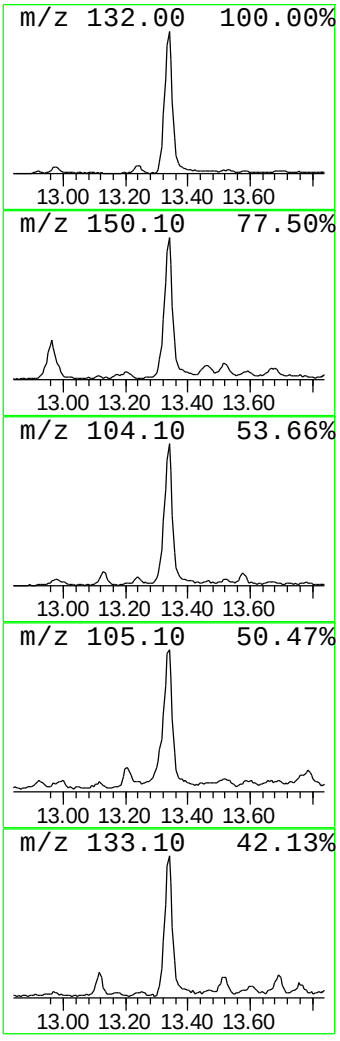
Peak Number 17 Benzoic acid, 2,5-dimethyl- Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.34	2.13 ng/ul	695500	Acenaphthene-d10	15.17

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzoic acid, 2,5-dimethyl-	150	C9H10O2	000610-72-0	93
2	Benzoic acid, 2,6-dimethyl-	150	C9H10O2	000632-46-2	91
3	Benzoic acid, 2,6-dimethyl-	150	C9H10O2	000632-46-2	91
4	Benzoic acid, 2,6-dimethyl-	150	C9H10O2	000632-46-2	90
5	Benzoic acid, 2,5-dimethyl-	150	C9H10O2	000610-72-0	86





Library Search Compound Report

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Data File : BM014718.D
Acq On : 17 Apr 2018 11:59
Operator : SJ/JU
Sample : J2313-18
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : F1A38

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032818MA.M
Quant Title : SVOA CALIBRATION

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

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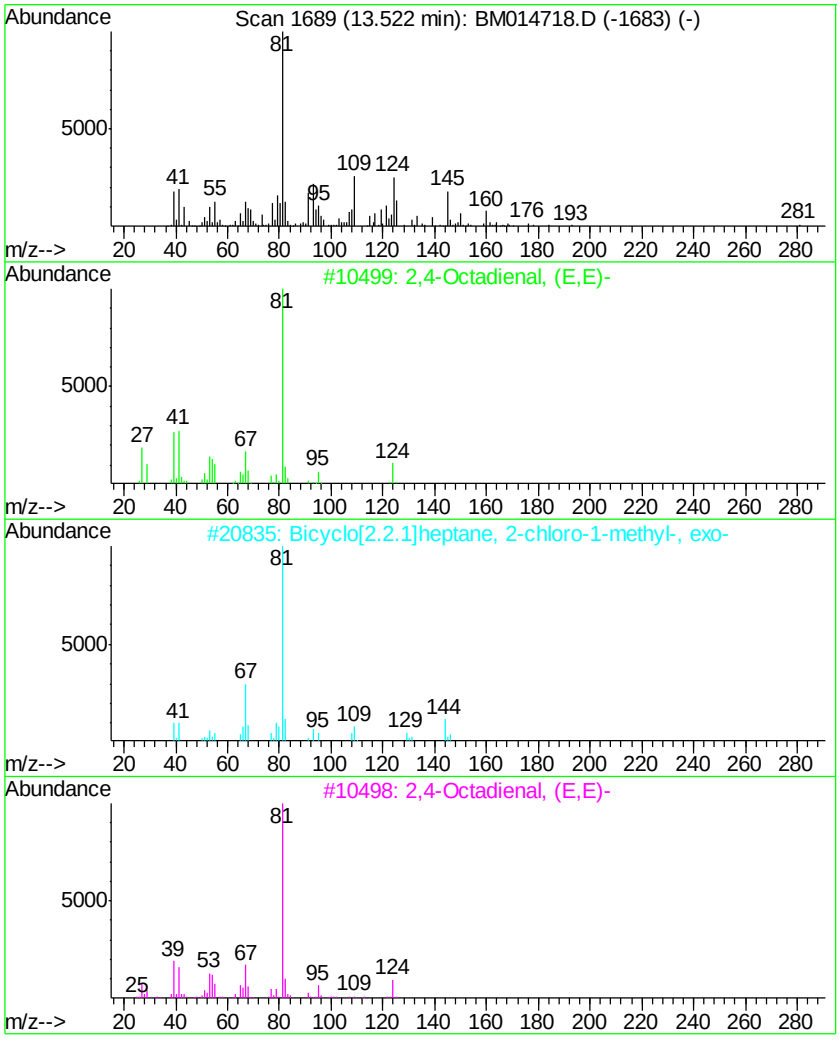
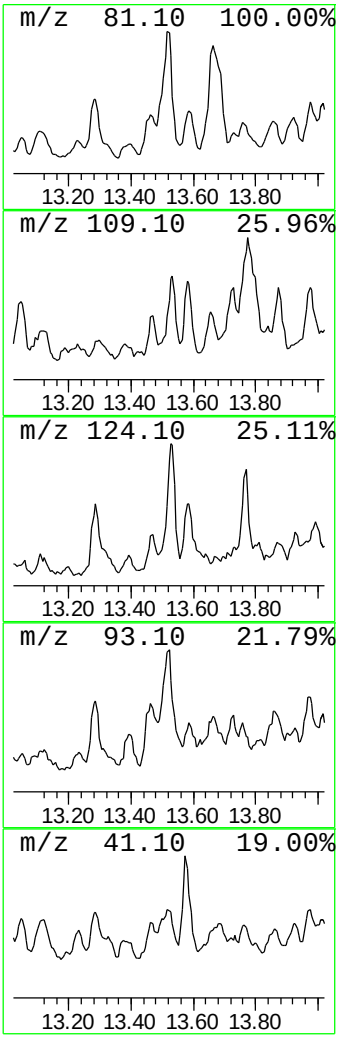
Peak Number 18 unknown-06 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.52	3.42 ng/ul	1116260	Acenaphthene-d10	15.17

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4-Octadienal, (E,E)-	124	C8H12O	030361-28-5	43
2	Bicyclo[2.2.1]heptane, 2-chloro-...	144	C8H13Cl	022768-96-3	43
3	2,4-Octadienal, (E,E)-	124	C8H12O	030361-28-5	43
4	Cyclohexene, 1-ethyl-	110	C8H14	001453-24-3	38
5	Cyclohexene,3-(2-propenyl)-	122	C9H14	015232-95-8	38





Data Path : Z:\HPCHEM1\BNA M\DATA\BM041718\
Data File : BM014718.D
Acq On : 17 Apr 2018 11:59
Operator : SJ/JU
Sample : J2313-18
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : F1A38

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032818MA.M
Quant Title : SVOA CALIBRATION

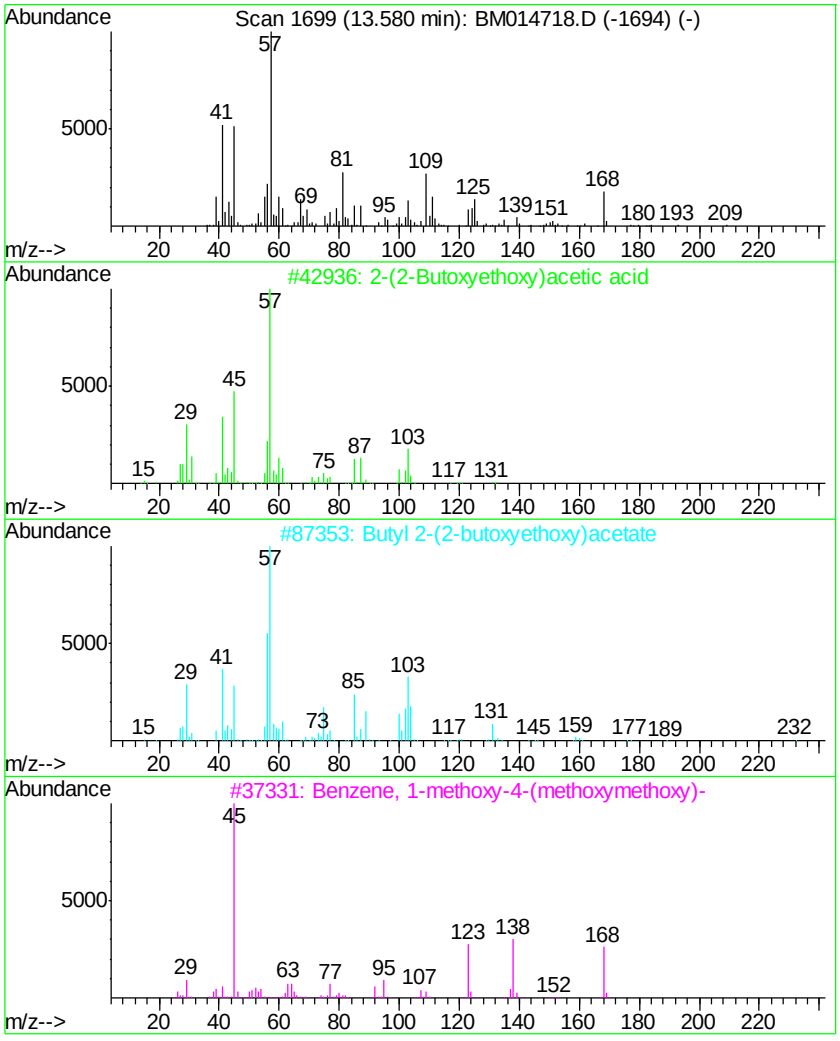
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

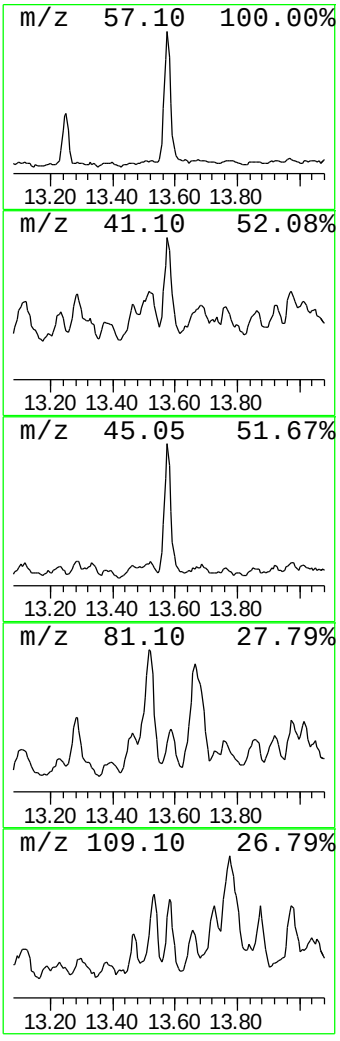
****

Peak Number 19 unknown-07 Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.58	2.65 ng/ul	865779	Acenaphthene-d10	15.17

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-(2-Butoxyethoxy)acetic acid	176	C8H16O4	082941-26-2	46
2	Butyl 2-(2-butoxyethoxy)acetate	232	C12H24O4	1000366-90-0	32
3	Benzene, 1-methoxy-4-(methoxymet...	168	C9H12O3	025458-46-2	25
4	Ethene, (2-methoxyethoxy)-	102	C5H10O2	001663-35-0	22
5	Dimethyl-cyano-phosphine	87	C3H6NP	031641-57-3	22





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Acq On : 17 Apr 2018 11:59
Operator : SJ/JU
Sample : J2313-18
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : F1A38

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032818MA.M
Quant Title : SVOA CALIBRATION

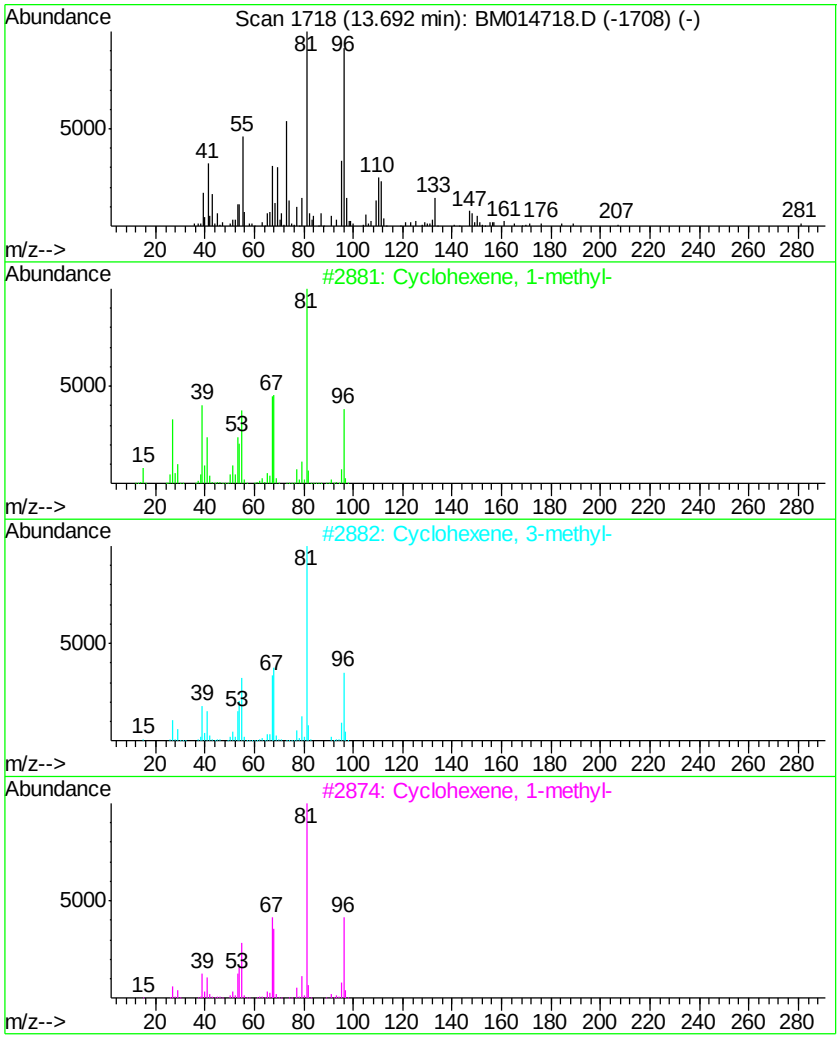
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

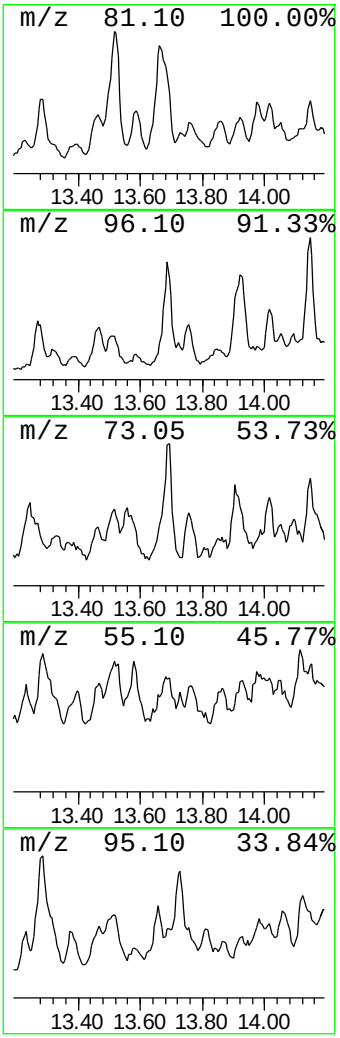
****

Peak Number 20 Cyclohexene, 1-methyl- Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.69	2.03 ng/ul	663475	Acenaphthene-d10	15.17

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexene, 1-methyl-	96	C7H12	000591-49-1	59
2	Cyclohexene, 3-methyl-	96	C7H12	000591-48-0	59
3	Cyclohexene, 1-methyl-	96	C7H12	000591-49-1	59
4	Cyclohexene, 1-methyl-	96	C7H12	000591-49-1	59
5	trans-2-Methylcyclohexanol, chlo...	226	C9H13ClF2O2	1000376-26-0	53





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Acq On : 17 Apr 2018 11:59
Operator : SJ/JU
Sample : J2313-18
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : F1A38

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032818MA.M
Quant Title : SVOA CALIBRATION

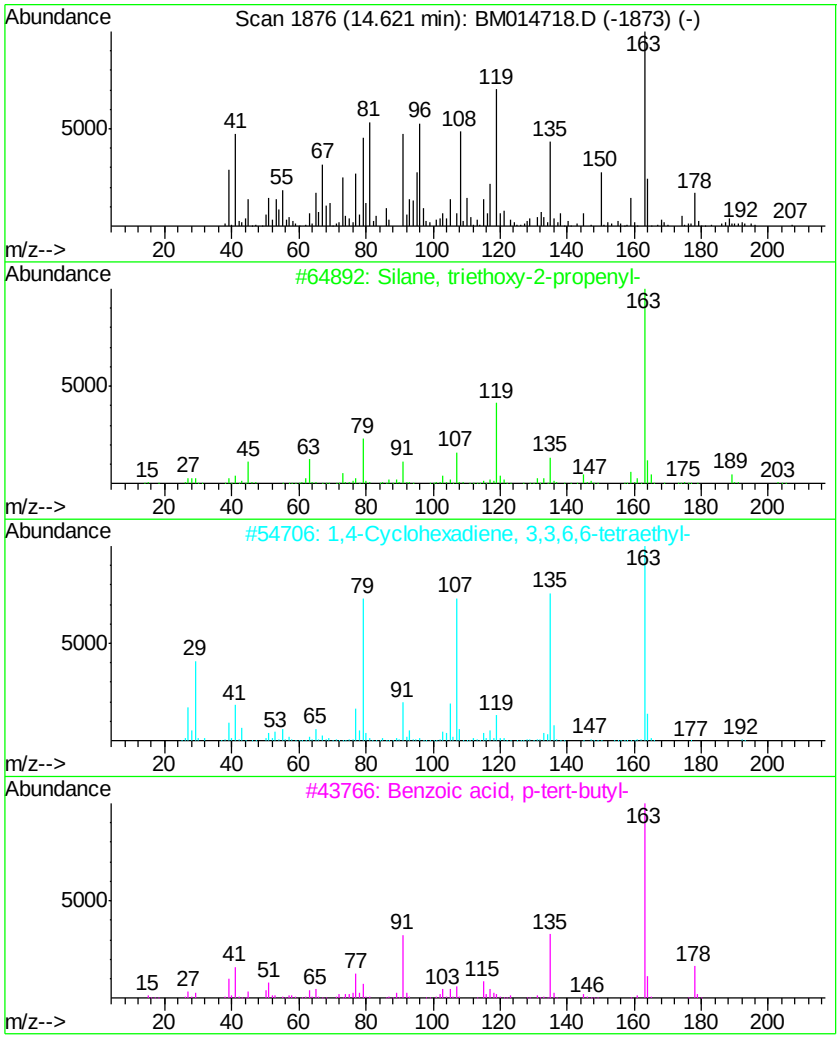
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

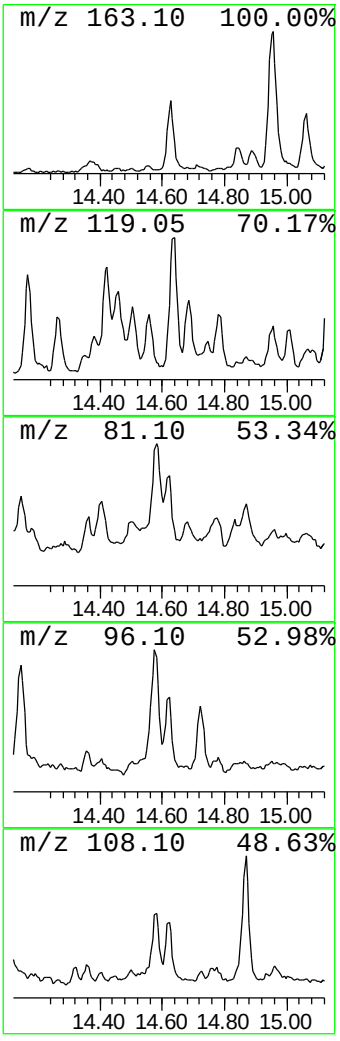
****

Peak Number 21 unknown-08 Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.62	2.34 ng/ul	764463	Acenaphthene-d10	15.17

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Silane, triethoxy-2-propenyl-	204	C9H20O3Si	002550-04-1	38
2	1,4-Cyclohexadiene, 3,3,6,6-tetr...	192	C14H24	078578-89-9	38
3	Benzoic acid, p-tert-butyl-	178	C11H14O2	000098-73-7	25
4	1,2-Naphthalenediol, 1-ethyl-1,2...	192	C12H16O2	056588-35-3	22
5	Silane, (4-ethylphenyl)trimethyl-	178	C11H18Si	017988-50-0	22





Library Search Compound Report

Data Path : Z:\HPCHEM1\BNA M\DATA\BM041718\
Data File : BM014718.D
Acq On : 17 Apr 2018 11:59
Operator : SJ/JU
Sample : J2313-18
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : F1A38

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032818MA.M
Quant Title : SVOA CALIBRATION

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

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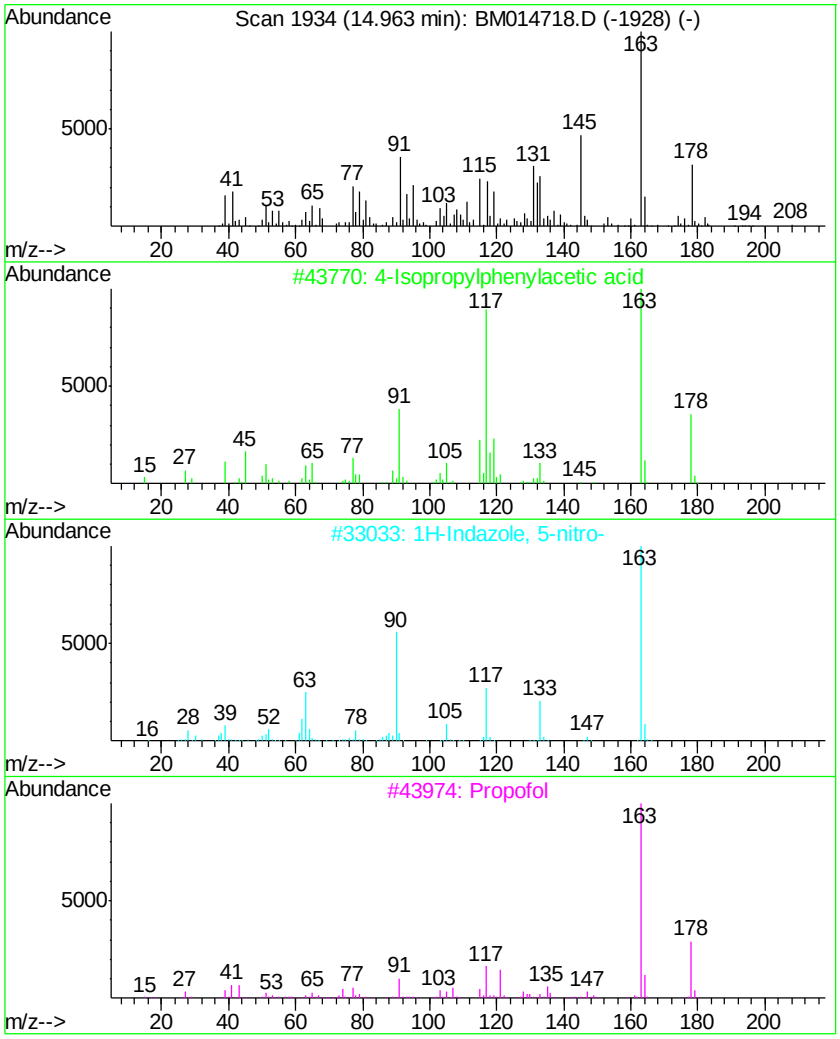
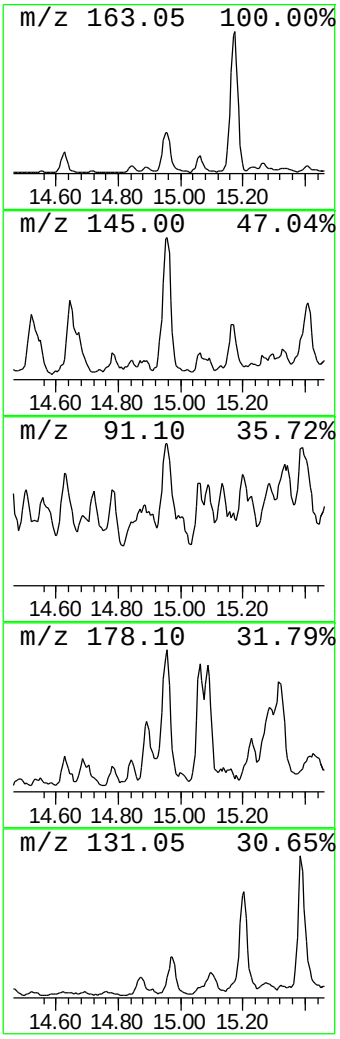
Peak Number 22 4-Isopropylphenylacetic acid Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.96	2.31 ng/ul	755704	Acenaphthene-d10	15.17

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4-Isopropylphenylacetic acid	178	C11H14O2	004476-28-2	60
2	1H-Indazole, 5-nitro-	163	C7H5N3O2	005401-94-5	46
3	Propofol	178	C12H18O	002078-54-8	43
4	Benzonitrile, 2,4-dimethoxy-	163	C9H9NO2	004107-65-7	38
5	Ethanone, 1-(2,3-dihydro-1,4-ben...	178	C10H10O3	002879-20-1	38





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Acq On : 17 Apr 2018 11:59
Operator : SJ/JU
Sample : J2313-18
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : F1A38

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032818MA.M
Quant Title : SVOA CALIBRATION

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

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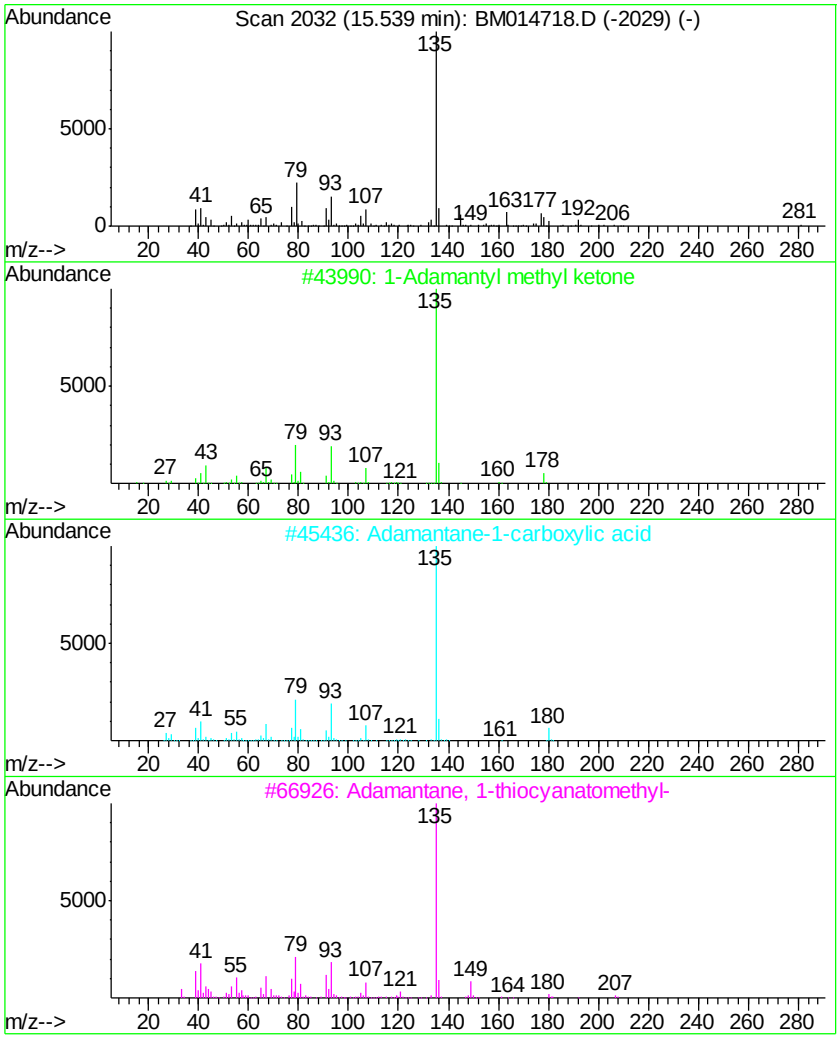
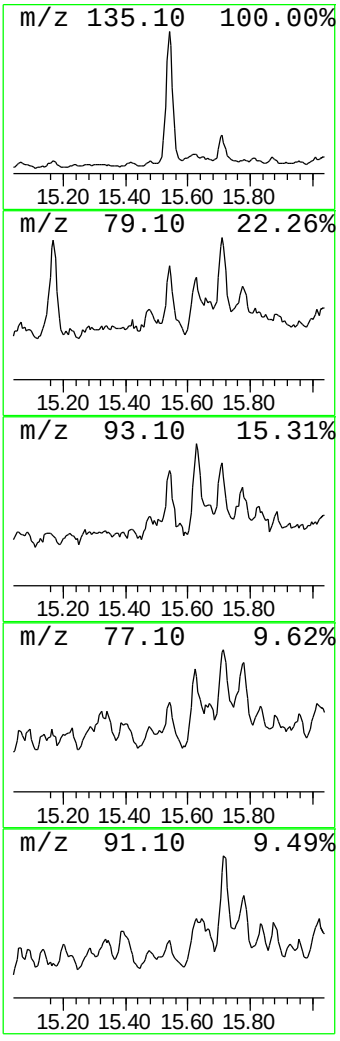
Peak Number 23 1-Adamantyl methyl ketone Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.54	2.22 ng/ul	726533	Acenaphthene-d10	15.17

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Adamantyl methyl ketone	178	C12H18O	001660-04-4	80
2	Adamantane-1-carboxylic acid	180	C11H16O2	000828-51-3	80
3	Adamantane, 1-thiocyanatomethyl-	207	C12H17NS	1000304-65-8	72
4	1-Adamantanemethanol	166	C11H18O	000770-71-8	72
5	Ethyladamantane-1-carboxylate	208	C13H20O2	002094-73-7	72





Library Search Compound Report

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Data File : BM014718.D
Acq On : 17 Apr 2018 11:59
Operator : SJ/JU
Sample : J2313-18
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : F1A38

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032818MA.M
Quant Title : SVOA CALIBRATION

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

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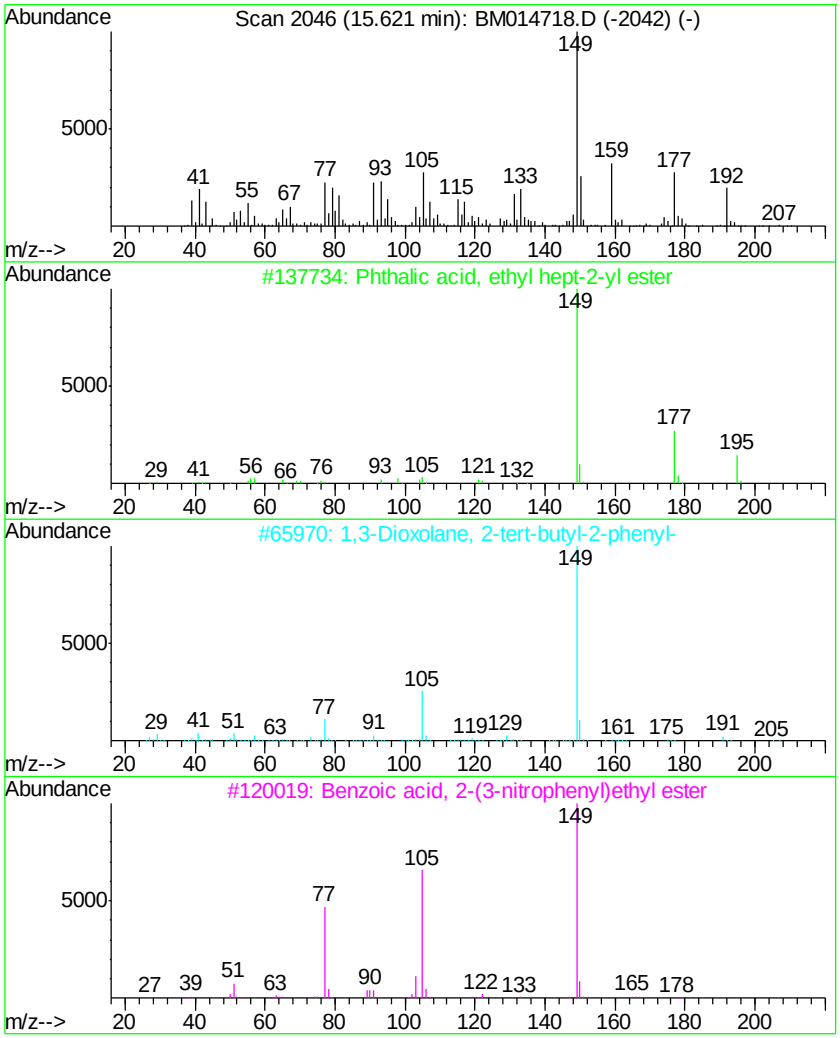
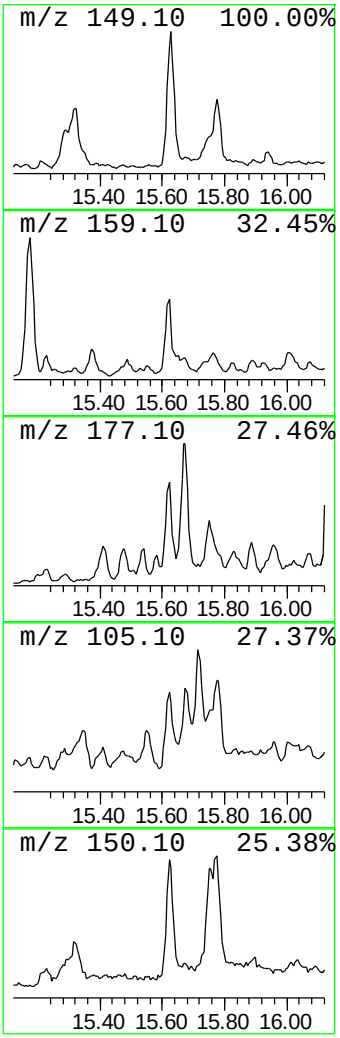
Peak Number 24 unknown-09 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.62	5.70 ng/ul	1862580	Acenaphthene-d10	15.17

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phthalic acid, ethyl hept-2-yl e...	292	C17H24O4	1000356-96-8	35
2	1,3-Dioxolane, 2-tert-butyl-2-ph...	206	C13H18O2	006135-60-0	35
3	Benzoic acid, 2-(3-nitrophenyl)e...	271	C15H13NO4	1000368-22-4	35
4	2-n-Propyl[1,3,2]dioxarsinane	192	C6H13AsO2	1000322-39-7	35
5	Phthalic acid, 2-cyclohexylethyl...	304	C18H24O4	1000309-05-4	35





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Acq On : 17 Apr 2018 11:59
Operator : SJ/JU
Sample : J2313-18
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : F1A38

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032818MA.M
Quant Title : SVOA CALIBRATION

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

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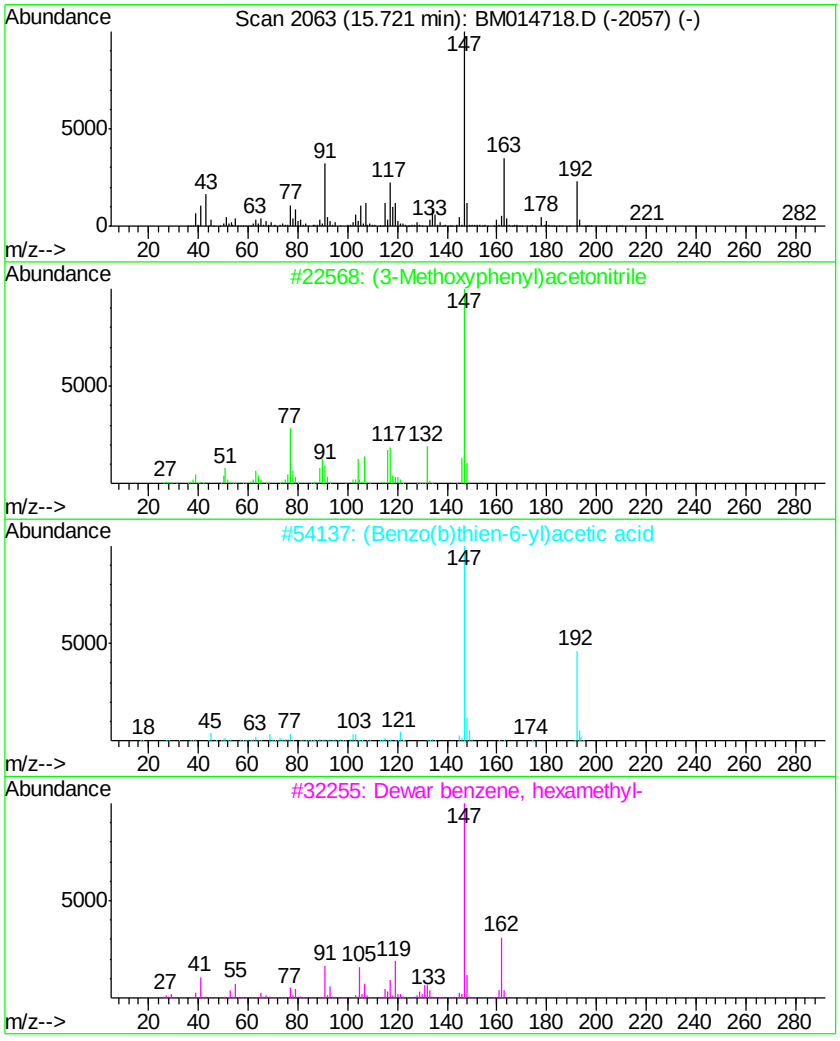
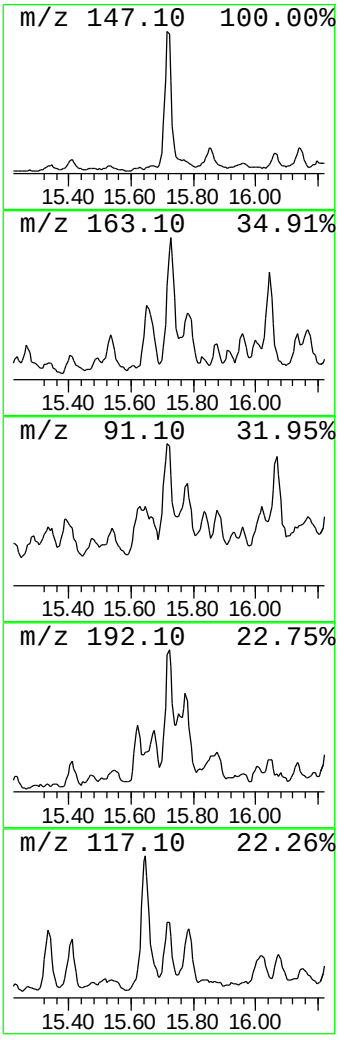
Peak Number 25 (3-Methoxyphenyl)acetonitrile Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.72	4.97 ng/ul	1623200	Acenaphthene-d10	15.17

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	(3-Methoxyphenyl)acetonitrile	147	C9H9NO	019924-43-7	50
2	(Benzo(b)thien-6-yl)acetic acid	192	C10H8O2S	006177-87-3	43
3	Dewar benzene, hexamethyl-	162	C12H18	007641-77-2	43
4	6-Amino-2-methyl-2H-indazole	147	C8H9N3	050593-30-1	43
5	Benzoic acid, 4-propyl-, 4-cyano...	265	C17H15NO2	056131-49-8	43





Data Path : Z:\HPCHEM1\BNA M\DATA\BM041718\
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Acq On : 17 Apr 2018 11:59
Operator : SJ/JU
Sample : J2313-18
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : F1A38

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032818MA.M
Quant Title : SVOA CALIBRATION

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

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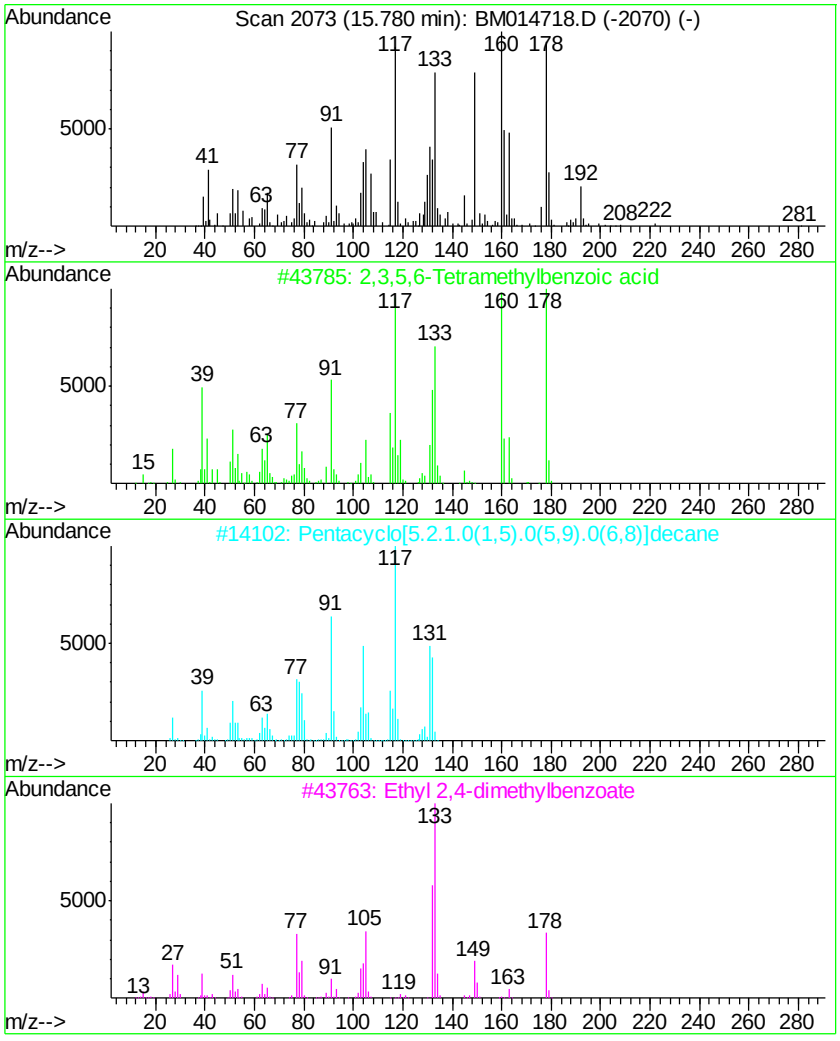
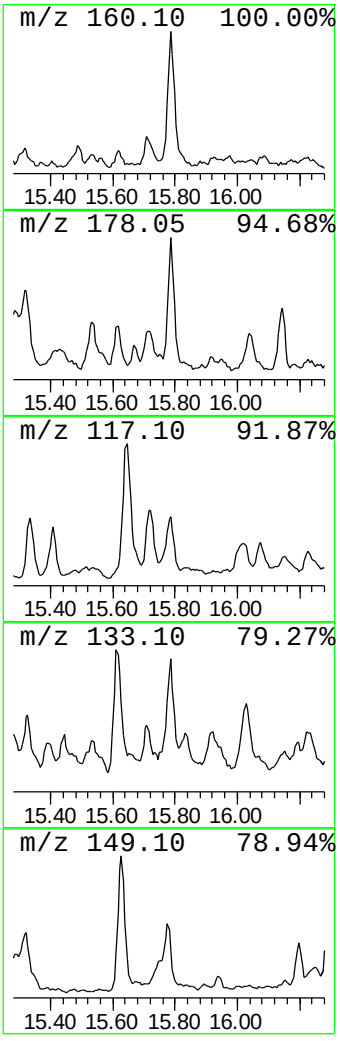
Peak Number 26 2,3,5,6-Tetramethylbenzoic ... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.78	2.92 ng/ul	953273	Acenaphthene-d10	15.17

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,3,5,6-Tetramethylbenzoic acid	178	C11H14O2	002604-45-7	55
2	Pentacyclo[5.2.1.0(1,5).0(5,9).0...	132	C10H12	1000185-59-0	25
3	Ethyl 2,4-dimethylbenzoate	178	C11H14O2	033499-42-2	18
4	1,3-Cyclopentadiene, 5,5-dimethy...	178	C13H22	1000163-88-0	18
5	3a,6-Methano-3aH-indene, 2,3,6,7...	132	C10H12	098640-29-0	15





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Data File : BM014718.D
Acq On : 17 Apr 2018 11:59
Operator : SJ/JU
Sample : J2313-18
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : F1A38

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032818MA.M
Quant Title : SVOA CALIBRATION

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

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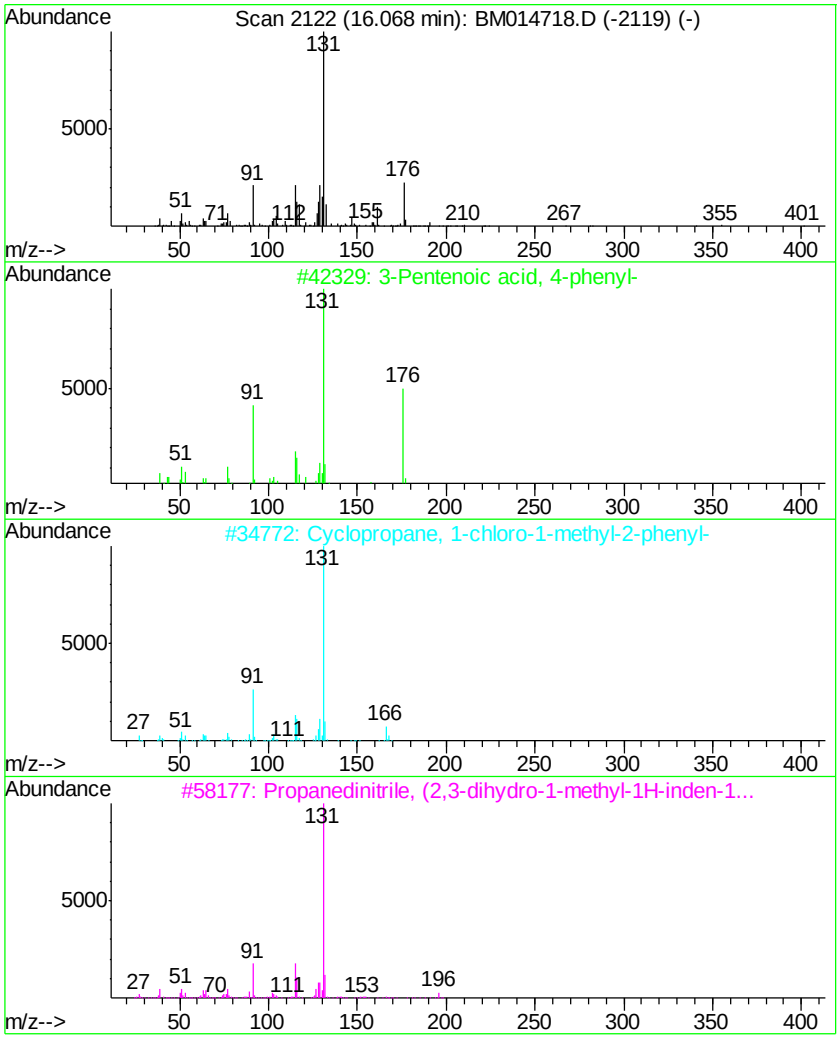
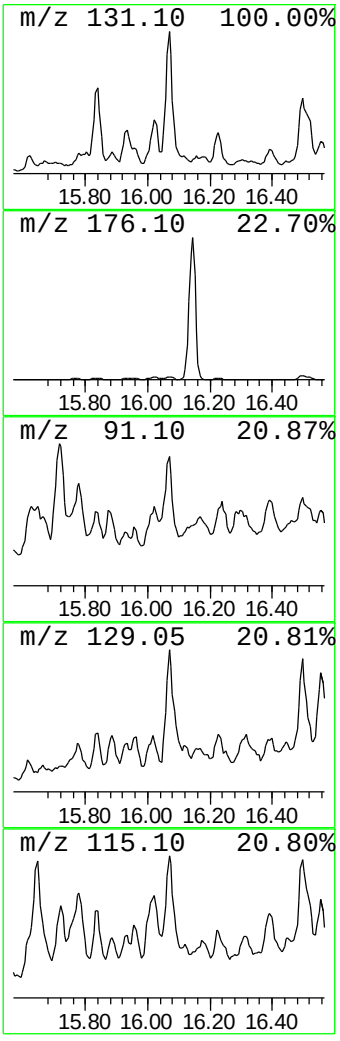
Peak Number 27 3-Pentenoic acid, 4-phenyl- Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.07	2.52 ng/ul	822831	Acenaphthene-d10	15.17

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Pentenoic acid, 4-phenyl-	176	C11H12O2	053774-19-9	87
2	Cyclopropane, 1-chloro-1-methyl-...	166	C10H11Cl	1000161-07-9	53
3	Propanedinitrile, (2,3-dihydro-1...	196	C13H12N2	069564-96-1	53
4	1H-Indene, 2,3-dihydro-4,7-dimet...	146	C11H14	006682-71-9	53
5	Naphthalene-4a,8a-dicarboxylic a...	250	C14H18O4	007177-20-0	53





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Sample : J2313-18
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : F1A38

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032818MA.M
Quant Title : SVOA CALIBRATION

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

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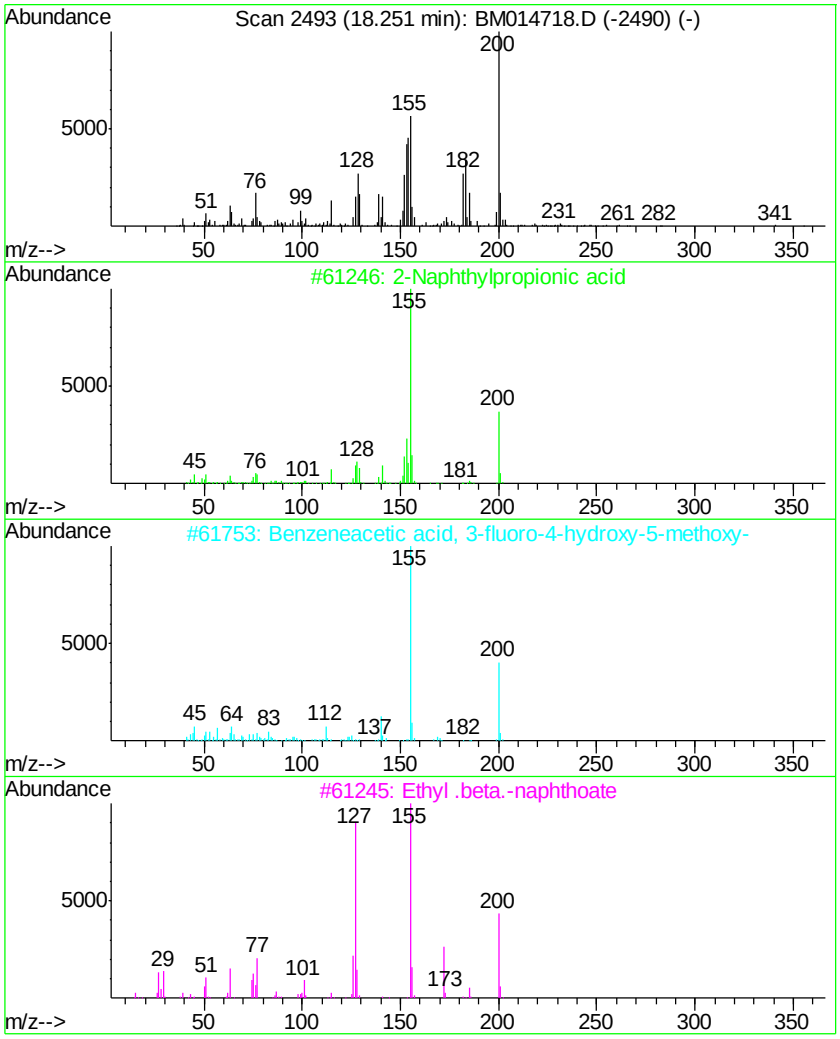
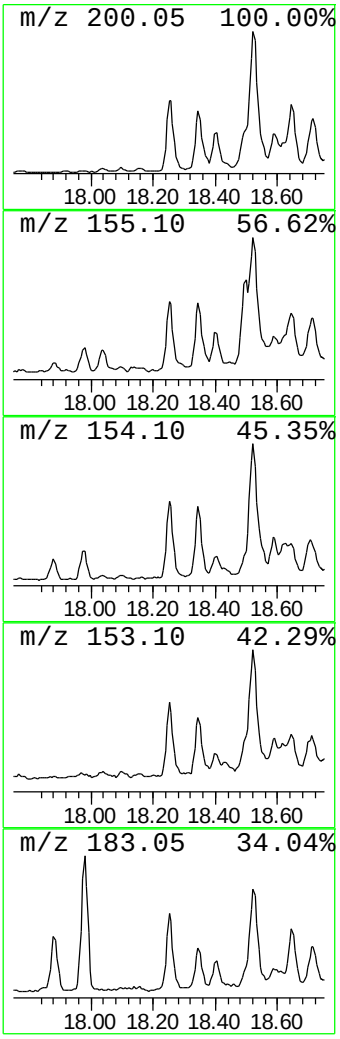
Peak Number 28 2-Naphthylpropionic acid Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.25	2.65 ng/ul	803068	Phenanthrene-d10	17.88

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Naphthylpropionic acid	200	C13H12O2	1000129-24-1	53
2	Benzeneacetic acid, 3-fluoro-4-h...	200	C9H9FO4	114669-81-7	35
3	Ethyl .beta.-naphthoate	200	C13H12O2	003007-91-8	35
4	1,6-Dioxaspiro[4.4]non-3-ene, 2-...	200	C13H12O2	016863-61-9	27
5	2-Phenyl-3,5-dimethyl-4-nitrosop...	200	C12H12N2O	075096-71-8	22





Tentatively Identified Compound (LSC) summary

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM041718\
Data File : BM014718.D
Acq On : 17 Apr 2018 11:59
Operator : SJ/JU
Sample : J2313-18
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : F1A38

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM032818MA.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
3-Pentanol, 2,2-d...	4.00	3.1	ng/ul	514255	1	8.57	3295740	20.0
Cyclopentanol, 1-...	4.86	2.7	ng/ul	443247	1	8.57	3295740	20.0
1,3-Dimethylcyclo...	5.65	2.1	ng/ul	351751	1	8.57	3295740	20.0
Benzene, (1-methy...	7.00	5.7	ng/ul	938971	1	8.57	3295740	20.0
unknown-01	9.60	5.4	ng/ul	894122	1	8.57	3295740	20.0
Benzene, 4-ethyl-...	9.69	5.2	ng/ul	852923	1	8.57	3295740	20.0
Benzene, 1,2,3,4-...	10.22	2.3	ng/ul	632901	2	11.42	5443310	20.0
o-Cymene	10.80	11.4	ng/ul	3113700	2	11.42	5443310	20.0
trans-4-Methylcyc...	11.10	2.2	ng/ul	587073	2	11.42	5443310	20.0
(DEL) Alkane: Str...	11.26	2.1	ng/ul	576610	2	11.42	5443310	20.0
unknown-02	11.30	3.4	ng/ul	921654	2	11.42	5443310	20.0
Benzene, pentamet...	11.77	2.7	ng/ul	742460	2	11.42	5443310	20.0
unknown-03	12.23	3.0	ng/ul	827078	2	11.42	5443310	20.0
unknown-04	12.43	6.0	ng/ul	1646600	2	11.42	5443310	20.0
unknown-05	13.12	3.7	ng/ul	1004820	2	11.42	5443310	20.0
Benzoic acid, 2,5...	13.34	2.1	ng/ul	695500	3	15.17	6537300	20.0
unknown-06	13.52	3.4	ng/ul	1116260	3	15.17	6537300	20.0
unknown-07	13.58	2.6	ng/ul	865779	3	15.17	6537300	20.0
Cyclohexene, 1-me...	13.69	2.0	ng/ul	663475	3	15.17	6537300	20.0
unknown-08	14.62	2.3	ng/ul	764463	3	15.17	6537300	20.0
4-Isopropylphenyl...	14.96	2.3	ng/ul	755704	3	15.17	6537300	20.0
1-Adamantyl methy...	15.54	2.2	ng/ul	726533	3	15.17	6537300	20.0
unknown-09	15.62	5.7	ng/ul	1862580	3	15.17	6537300	20.0
(3-Methoxyphenyl)...	15.72	5.0	ng/ul	1623200	3	15.17	6537300	20.0
2,3,5,6-Tetrameth...	15.78	2.9	ng/ul	953273	3	15.17	6537300	20.0
3-Pentenoic acid,...	16.07	2.5	ng/ul	822831	3	15.17	6537300	20.0
2-Naphthylpropion...	18.25	2.6	ng/ul	803068	4	17.88	6061970	20.0