LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100518\
Data File : BM017048.D
Acq On : 05 Oct 2018 22:52
Operator : MJ/SJ
Sample : J5298-08
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : E62W1

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:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM100418MA.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	3.963	163	166	172	rVB	103231	135344	2.44%	0.220%
2	6.869	655	660	671	rVB	194302	316644	5.70%	0.514%
3	7.039	683	689	696	rBV	685496	1017221	18.31%	1.653%
4	7.228	715	721	730	rVB	706989	1119333	20.15%	1.819%
5	7.345	738	741	747	rVB3	31205	48712	0.88%	0.079%
6	7.698	794	801	808	rVV	761076	1202117	21.64%	1.953%
7	8.063	858	863	872	rVB	79070	131966	2.38%	0.214%
8	8.398	914	920	929	rVB	541457	861567	15.51%	1.400%
9	8.663	961	965	971	rVV4	46541	74770	1.35%	0.121%
10	8.763	977	982	989	rVV6	43273	81827	1.47%	0.133%
11	8.845	989	996	1004	rVB	838594	1380308	24.84%	2.243%
12	9.039	1021	1029	1036	rVB3	42527	102431	1.84%	0.166%
13	9.110	1036	1041	1044	rBV2	42513	75806	1.36%	0.123%
14	9.151	1044	1048	1055	rVV	97738	206237	3.71%	0.335%
15	9.222	1055	1060	1070	rVB	258053	434928	7.83%	0.707%
16	9.563	1112	1118	1124	rBV	669562	1055850	19.00%	1.716%
17	9.610	1124	1126	1132	rVV	38736	52980	0.95%	0.086%
18	9.728	1141	1146	1150	rVV2	35059	56727	1.02%	0.092%
19	9.775	1150	1154	1161	rVB3	30204	47300	0.85%	0.077%
20	9.892	1169	1174	1181	rVB5	33016	64957	1.17%	0.106%
21	9.992	1181	1191	1199	rVB3	31504	84001	1.51%	0.136%
22	10.098	1201	1209	1215	rBV	1034105	1745022	31.41%	2.835%
23	10.304	1239	1244	1252	rVB	93821	169812	3.06%	0.276%
24	10.475	1261	1273	1280	rBV	1085600	1900231	34.20%	3.087%
25	10.622	1292	1298	1306	rVB	182676	307637	5.54%	0.500%
26	10.722	1308	1315	1327	rVB3	58555	153126	2.76%	0.249%
27	10.845	1331	1336	1339	rBV	41813	67528	1.22%	0.110%
28	10.886	1339	1343	1350	rVB	94792	162047	2.92%	0.263%
29	11.016	1359	1365	1368	rBV3	38151	67403	1.21%	0.110%
30	11.063	1368	1373	1382	rVB	172188	285504	5.14%	0.464%
31	11.239	1395	1403	1409	rBV5	28681	55877	1.01%	0.091%
32	11.351	1416	1422	1428	rBV2	69466	122957	2.21%	0.200%
33	11.539	1446	1454	1458	rBV	30239	67872	1.22%	0.110%
34	11.592	1458	1463	1472	rVB	63598	112380	2.02%	0.183%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100518\
Data File : BM017048.D
Acq On : 05 Oct 2018 22:52
Operator : MJ/SJ
Sample : J5298-08
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : E62W1

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:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM100418MA.M
Title : SVOA CALIBRATION

35	11.680	1472	1478	1483	rVB2	49556	76569	1.38%	0.124%
36	11.886	1505	1513	1519	rVB	58379	97956	1.76%	0.159%
37	12.027	1532	1537	1540	rBV3	32400	54748	0.99%	0.089%
38	12.186	1559	1564	1569	rBV	207185	320729	5.77%	0.521%
39	12.245	1569	1574	1581	rVB5	64843	134259	2.42%	0.218%
40	12.333	1582	1589	1590	rBV4	42078	60087	1.08%	0.098%
41	12.363	1591	1594	1599	rVB	85815	124911	2.25%	0.203%
42	12.474	1608	1613	1618	rBV	104741	157319	2.83%	0.256%
43	12.533	1618	1623	1625	rBV5	24721	46246	0.83%	0.075%
44	12.592	1625	1633	1640	rVB2	93336	224979	4.05%	0.366%
45	12.686	1640	1649	1653	rBV2	319288	564666	10.16%	0.917%
46	12.733	1653	1657	1665	rVB4	257255	548501	9.87%	0.891%
47	12.810	1665	1670	1672	rBV2	42451	67775	1.22%	0.110%
48	12.833	1672	1674	1685	rVB5	62456	106939	1.92%	0.174%
49	12.927	1685	1690	1697	rBV8	41861	76088	1.37%	0.124%
50	13.016	1697	1705	1706	rBV4	40474	70069	1.26%	0.114%
51	13.074	1712	1715	1720	rVB5	50744	77733	1.40%	0.126%
52	13.133	1720	1725	1729	rBV6	32427	65974	1.19%	0.107%
53	13.204	1734	1737	1741	rVB5	40400	61115	1.10%	0.099%
54	13.298	1745	1753	1759	rVB3	102413	237650	4.28%	0.386%
55	13.380	1764	1767	1775	rVB6	28814	65689	1.18%	0.107%
56	13.463	1775	1781	1786	rBV6	106252	218925	3.94%	0.356%
57	13.521	1786	1791	1796	rVB6	65187	131859	2.37%	0.214%
58	13.598	1796	1804	1809	rBV2	174596	334569	6.02%	0.544%
59	13.686	1812	1819	1825	rBV2	208841	432986	7.79%	0.704%
60	13.751	1825	1830	1836	rVB	1980105	2826413	50.87%	4.592%
61	13.839	1836	1845	1854	rBV2	482950	1066794	19.20%	1.733%
62	13.916	1854	1858	1862	rBV	55957	95958	1.73%	0.156%
63	14.027	1871	1877	1887	rVB	2282733	3423539	61.62%	5.563%
64	14.157	1893	1899	1903	rBV6	40976	64315	1.16%	0.104%
65	14.210	1903	1908	1913	rBV4	67779	157962	2.84%	0.257%
66	14.263	1913	1917	1923	rVB4	66538	116364	2.09%	0.189%
67	14.333	1923	1929	1939	rBV2	1620894	2707319	48.73%	4.399%
68	14.415	1939	1943	1947	rVB2	131224	186599	3.36%	0.303%
69	14.539	1960	1964	1971	rVB	293207	442053	7.96%	0.718%
70	14.645	1977	1982	1985	rBV2	69479	134650	2.42%	0.219%
71	14.727	1991	1996	2000	rVB4	99968	150987	2.72%	0.245%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100518\
Data File : BM017048.D
Acq On : 05 Oct 2018 22:52
Operator : MJ/SJ
Sample : J5298-08
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : E62W1

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:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM100418MA.M
Title : SVOA CALIBRATION

72	14.815	2007	2011	2018	rVB3	54830	108395	1.95%	0.176%
73	14.886	2018	2023	2029	rVB3	53984	102912	1.85%	0.167%
74	14.968	2029	2037	2041	rBV8	39816	97515	1.76%	0.158%
75	15.127	2059	2064	2068	rBV3	64285	92443	1.66%	0.150%
76	15.227	2078	2081	2084	rBV3	40627	54640	0.98%	0.089%
77	15.268	2085	2088	2091	rVV4	50183	78916	1.42%	0.128%
78	15.333	2093	2099	2105	rVV	2980701	4311693	77.60%	7.006%
79	15.451	2114	2119	2125	rVB2	724666	1039337	18.71%	1.689%
80	15.551	2133	2136	2138	rBV4	44631	56462	1.02%	0.092%
81	15.580	2139	2141	2147	rVB2	74235	107697	1.94%	0.175%
82	15.768	2168	2173	2177	rBV	84863	154648	2.78%	0.251%
83	15.962	2201	2206	2208	rBV6	24558	44514	0.80%	0.072%
84	16.280	2255	2260	2265	rVB4	27435	50299	0.91%	0.082%
85	16.392	2274	2279	2282	rBV6	34576	59345	1.07%	0.096%
86	16.657	2318	2324	2332	rBV6	37065	111460	2.01%	0.181%
87	16.762	2337	2342	2347	rVV7	27954	48323	0.87%	0.079%
88	16.821	2348	2352	2356	rVV4	39565	60080	1.08%	0.098%
89	17.004	2379	2383	2388	rVB4	58694	84983	1.53%	0.138%
90	17.086	2391	2397	2403	rVV	2030816	2912365	52.42%	4.732%
91	17.180	2407	2413	2426	rVV2	3235661	4534417	81.61%	7.367%
92	17.286	2427	2431	2436	rVB2	61863	98742	1.78%	0.160%
93	17.845	2522	2526	2531	rVV7	22398	46191	0.83%	0.075%
94	17.980	2544	2549	2553	rBV6	35294	56017	1.01%	0.091%
95	19.109	2738	2741	2747	rVB	58301	80068	1.44%	0.130%
96	19.362	2782	2784	2790	rVB	33917	42003	0.76%	0.068%
97	19.480	2797	2804	2810	rBV	3822564	5187575	93.37%	8.429%
98	21.274	3103	3109	3117	rBV	2724684	3477785	62.59%	5.651%
99	23.356	3456	3463	3478	rVB	2956084	5556011	100.00%	9.027%
100	23.497	3480	3487	3496	rVB	1891829	3391840	61.05%	5.511%

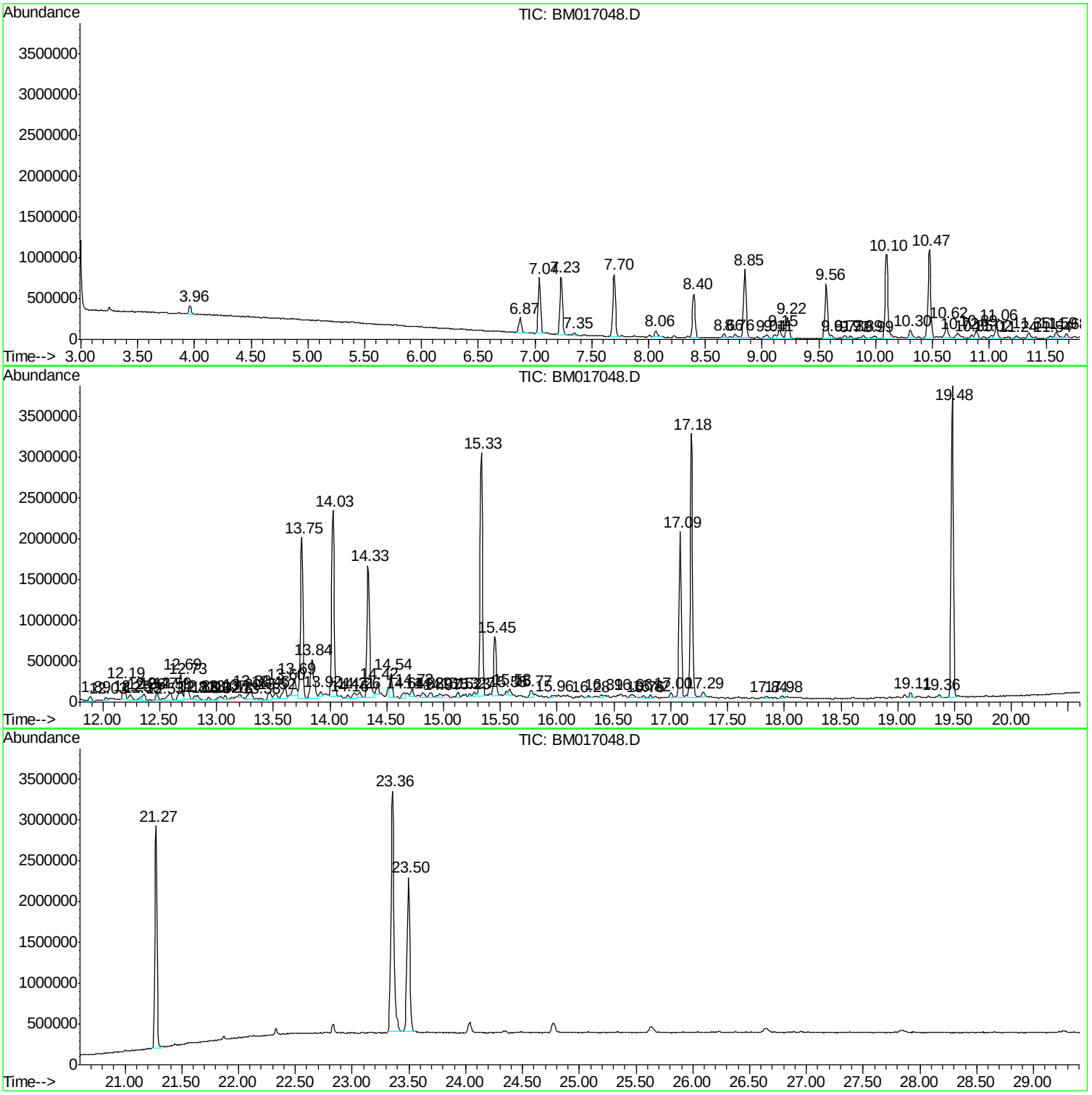
Sum of corrected areas: 61546392

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100518\
Data File : BM017048.D
Acq On : 05 Oct 2018 22:52
Operator : MJ/SJ
Sample : J5298-08
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E62W1

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM100418MA.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100518\
Data File : BM017048.D
Acq On : 05 Oct 2018 22:52
Operator : MJ/SJ
Sample : J5298-08
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : E62W1

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM100418MA.M
Quant Title : SVOA CALIBRATION

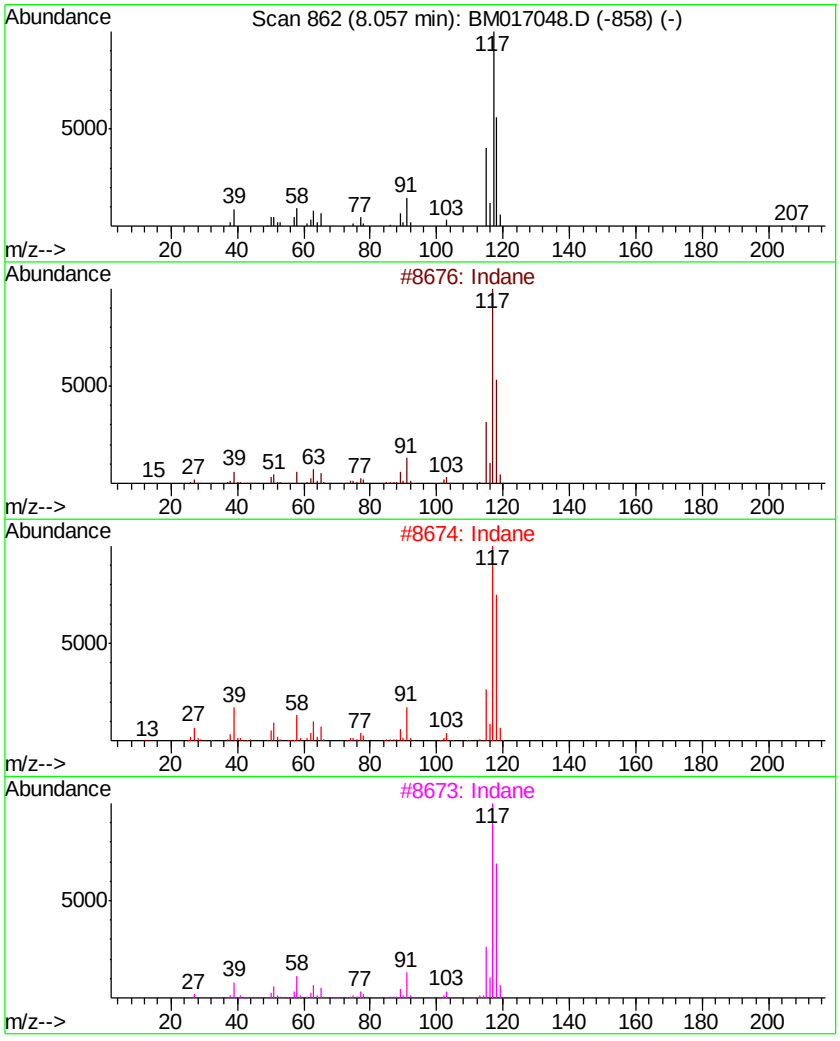
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

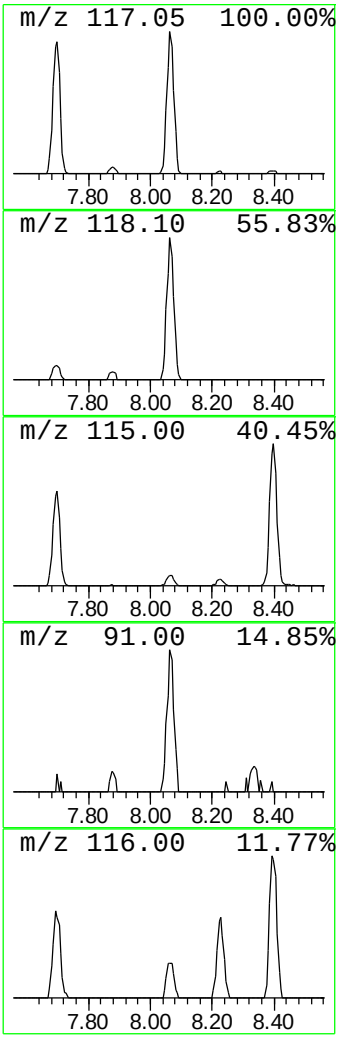
****

Peak Number 2 Indane Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.06	2.20 ng/ul	131966	1,4-Dichlorobenzene-d4	7.70

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Indane	118	C9H10	000496-11-7	93
2	Indane	118	C9H10	000496-11-7	91
3	Indane	118	C9H10	000496-11-7	87
4	Indane	118	C9H10	000496-11-7	81
5	Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	74





Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100518\
Data File : BM017048.D
Acq On : 05 Oct 2018 22:52
Operator : MJ/SJ
Sample : J5298-08
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : E62W1

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM100418MA.M
Quant Title : SVOA CALIBRATION

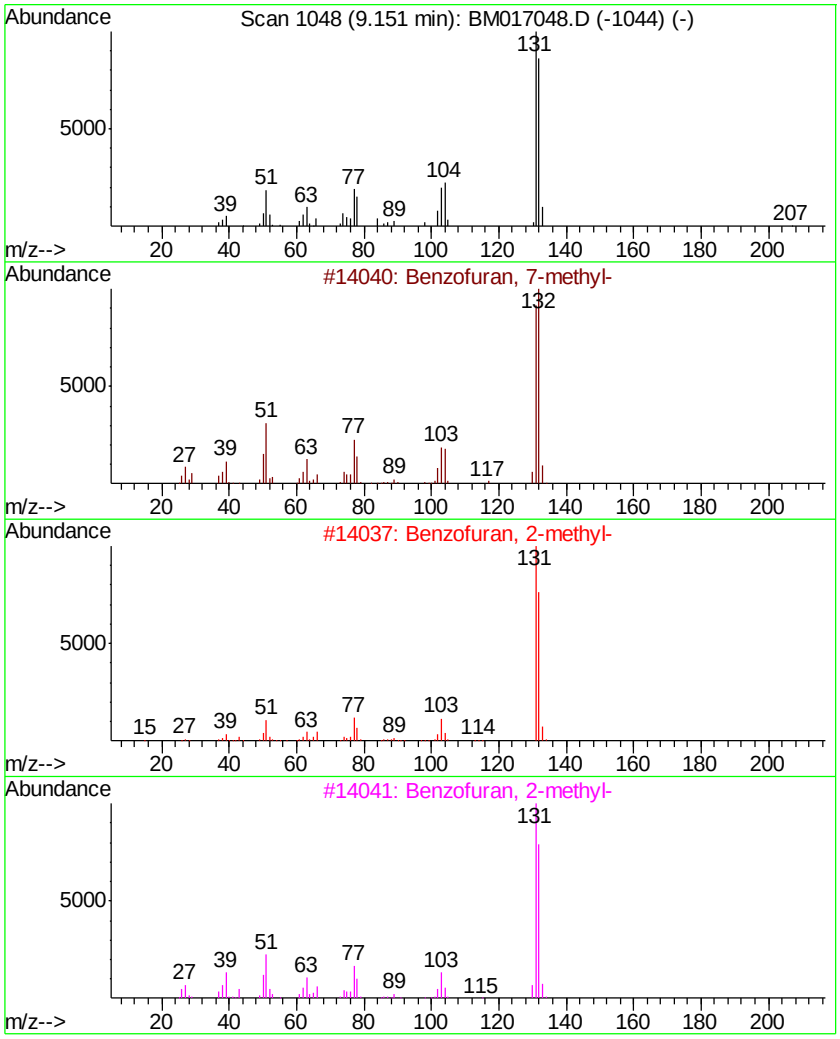
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

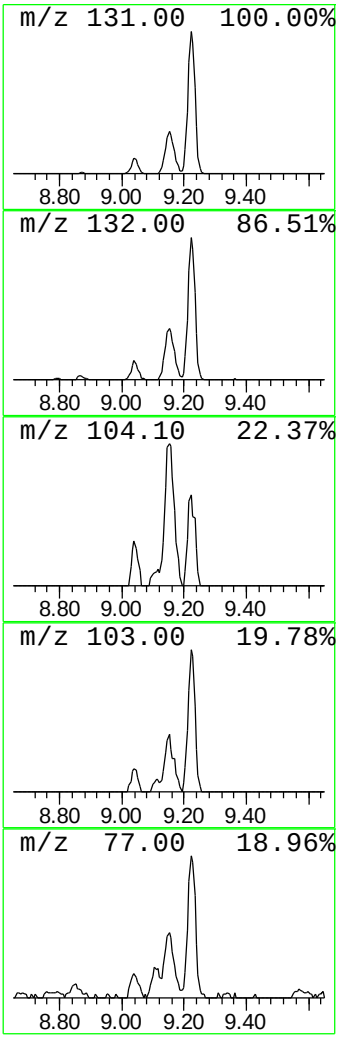
****

Peak Number 3 Benzofuran, 7-methyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.15	2.17 ng/ul	206237	Naphthalene-d8	10.47

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzofuran, 7-methyl-	132	C9H8O	017059-52-8	94
2	Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	93
3	Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	90
4	Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	90
5	3-Phenyl-2-propyn-1-ol	132	C9H8O	001504-58-1	90





Library Search Compound Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100518\
Data File : BM017048.D
Acq On : 05 Oct 2018 22:52
Operator : MJ/SJ
Sample : J5298-08
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : E62W1

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM100418MA.M
Quant Title : SVOA CALIBRATION

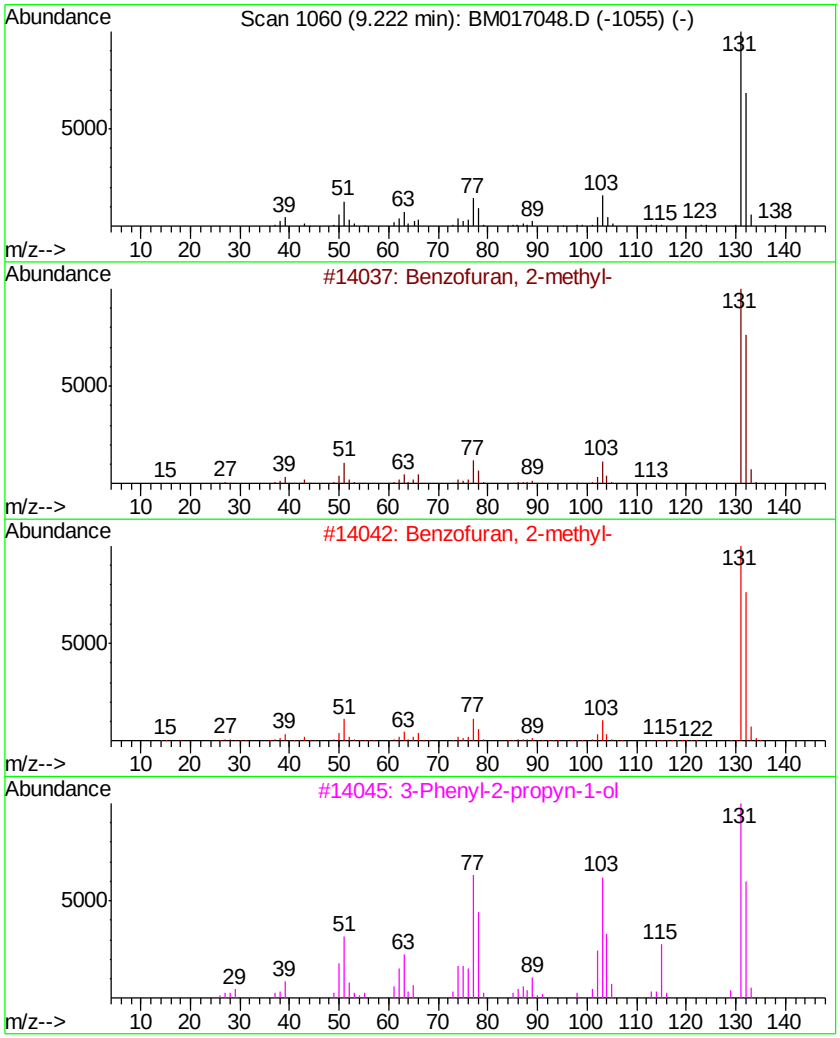
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

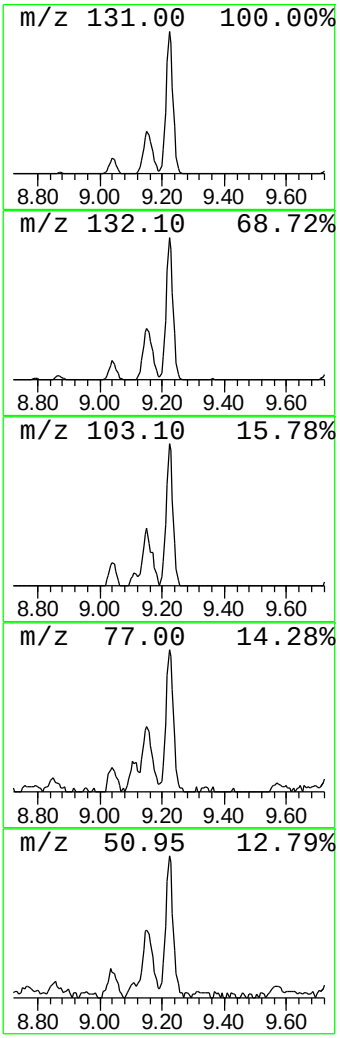
****

Peak Number 4 Benzofuran, 2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.22	4.58 ng/ul	434928	Naphthalene-d8	10.47

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	91
2	Benzofuran, 2-methyl-	132	C9H8O	004265-25-2	91
3	3-Phenyl-2-propyn-1-ol	132	C9H8O	001504-58-1	90
4	2-Propenal, 3-phenyl-	132	C9H8O	000104-55-2	86
5	2-Propenal, 3-phenyl-	132	C9H8O	000104-55-2	86





Library Search Compound Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100518\
Data File : BM017048.D
Acq On : 05 Oct 2018 22:52
Operator : MJ/SJ
Sample : J5298-08
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : E62W1

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM100418MA.M
Quant Title : SVOA CALIBRATION

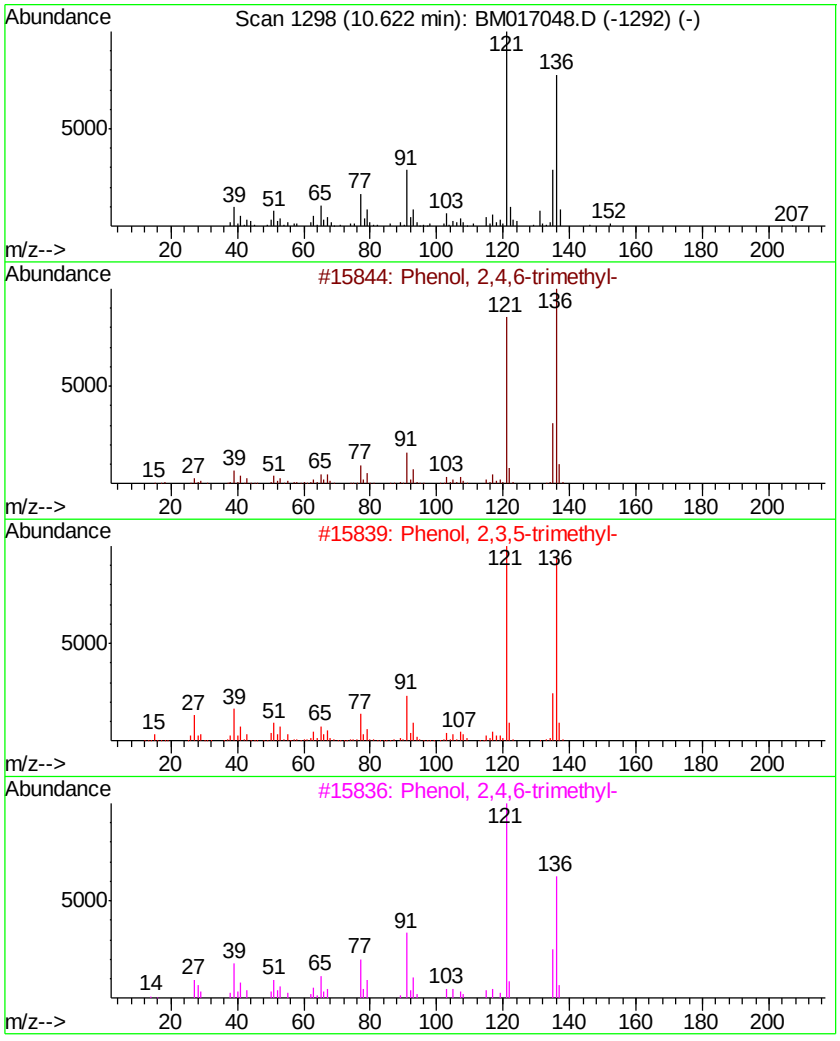
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

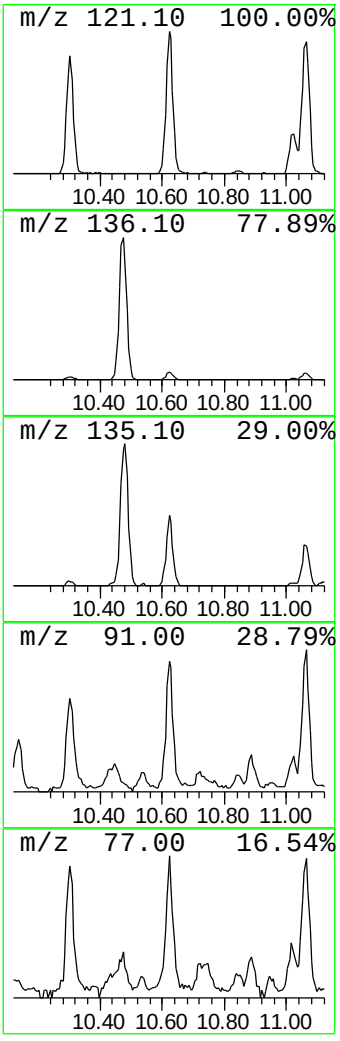
****

Peak Number 5 Phenol, 2,4,6-trimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.62	3.24 ng/ul	307637	Naphthalene-d8	10.47

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 2,4,6-trimethyl-	136	C9H12O	000527-60-6	97
2	Phenol, 2,3,5-trimethyl-	136	C9H12O	000697-82-5	96
3	Phenol, 2,4,6-trimethyl-	136	C9H12O	000527-60-6	95
4	Phenol, 2,3,5-trimethyl-	136	C9H12O	000697-82-5	95
5	Phenol, 2,4,6-trimethyl-	136	C9H12O	000527-60-6	93





Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100518\
Data File : BM017048.D
Acq On : 05 Oct 2018 22:52
Operator : MJ/SJ
Sample : J5298-08
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : E62W1

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM100418MA.M
Quant Title : SVOA CALIBRATION

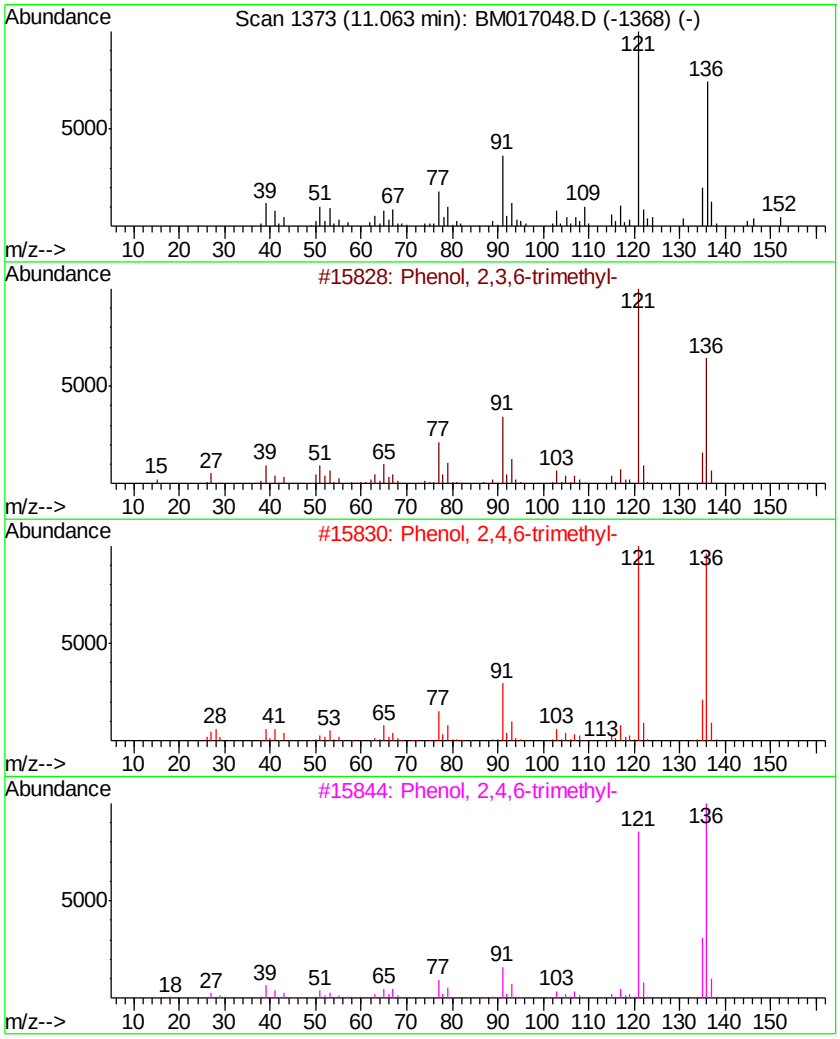
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

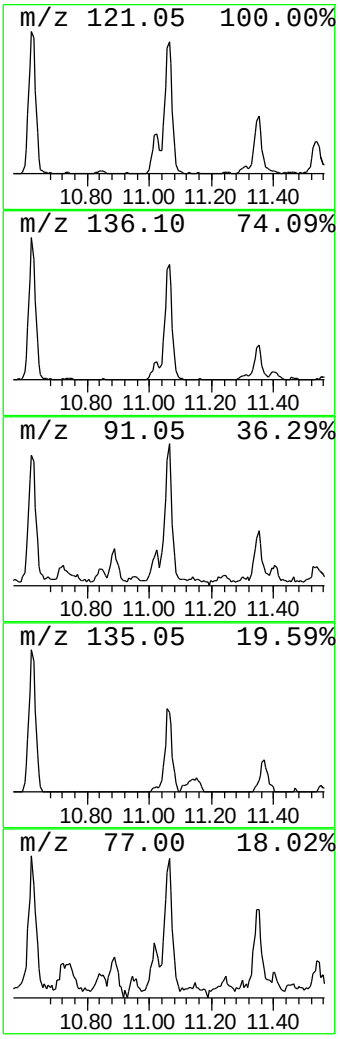
****

Peak Number 6 Phenol, 2,3,6-trimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.06	3.00 ng/ul	285504	Naphthalene-d8	10.47

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 2,3,6-trimethyl-	136	C9H12O	002416-94-6	96
2	Phenol, 2,4,6-trimethyl-	136	C9H12O	000527-60-6	95
3	Phenol, 2,4,6-trimethyl-	136	C9H12O	000527-60-6	95
4	Phenol, 2,3,6-trimethyl-	136	C9H12O	002416-94-6	94
5	Phenol, 2,3,6-trimethyl-	136	C9H12O	002416-94-6	94





Library Search Compound Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100518\
Data File : BM017048.D
Acq On : 05 Oct 2018 22:52
Operator : MJ/SJ
Sample : J5298-08
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : E62W1

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM100418MA.M
Quant Title : SVOA CALIBRATION

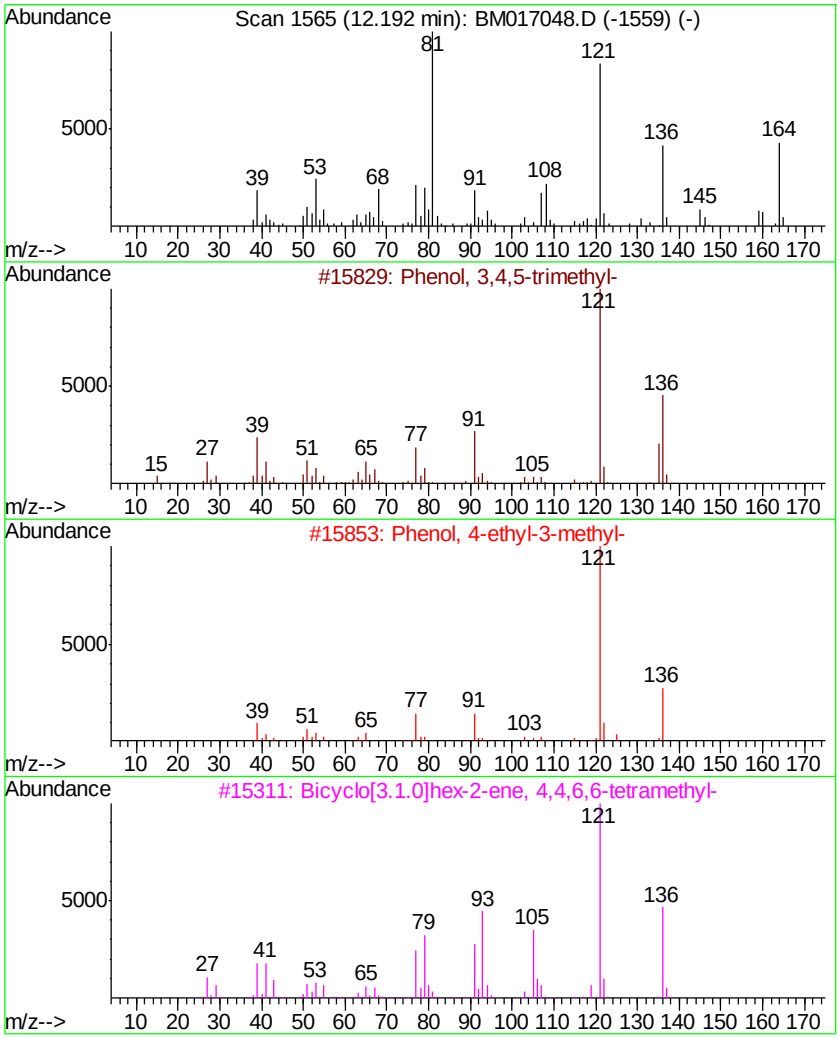
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

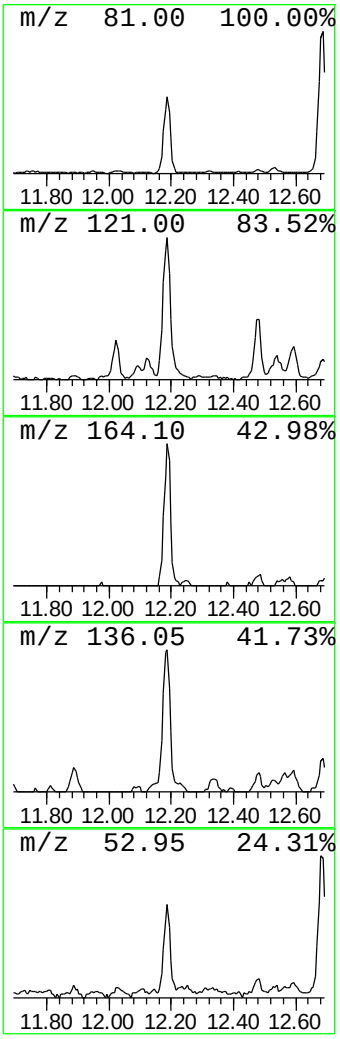
****

Peak Number 7 Phenol, 3,4,5-trimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.19	3.38 ng/ul	320729	Naphthalene-d8	10.47

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 3,4,5-trimethyl-	136	C9H12O	000527-54-8	55
2	Phenol, 4-ethyl-3-methyl-	136	C9H12O	001123-94-0	46
3	Bicyclo[3.1.0]hex-2-ene, 4,4,6,6...	136	C10H16	019487-09-3	46
4	Cyclohexene, 3-methyl-6-(1-methy...	136	C10H16	000586-63-0	45
5	Phenol, 3-ethyl-5-methyl-	136	C9H12O	000698-71-5	42





Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100518\
Data File : BM017048.D
Acq On : 05 Oct 2018 22:52
Operator : MJ/SJ
Sample : J5298-08
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : E62W1

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM100418MA.M
Quant Title : SVOA CALIBRATION

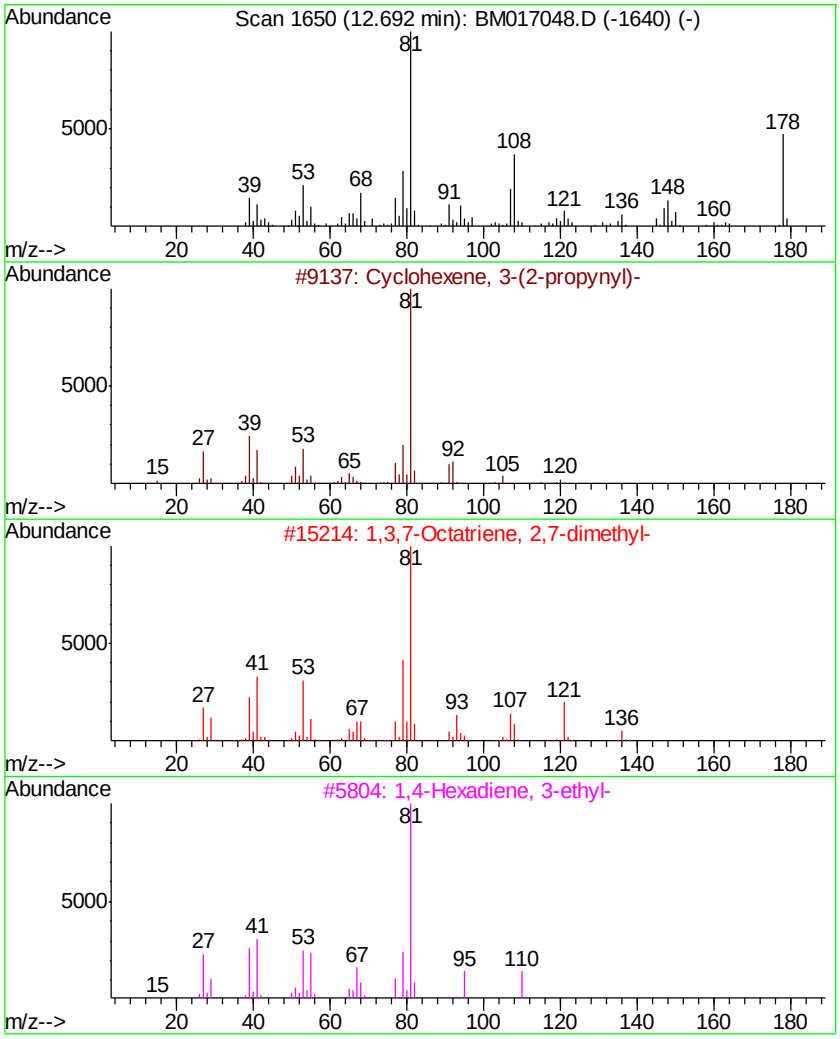
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

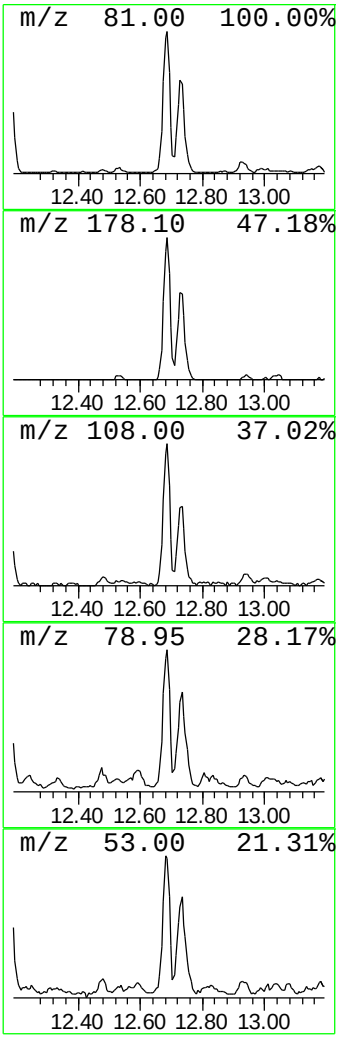
****

Peak Number 8 Cyclohexene, 3-(2-propynyl)- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.69	4.17 ng/ul	564666	Acenaphthene-d10	14.33

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexene, 3-(2-propynyl)-	120	C9H12	055956-43-9	55
2	1,3,7-Octatriene, 2,7-dimethyl-	136	C10H16	036638-38-7	52
3	1,4-Hexadiene, 3-ethyl-	110	C8H14	002080-89-9	43
4	Bicyclo[2.1.0]pentane, 1,4-dimet...	96	C7H12	017065-18-8	43
5	Ethanone, 1-(2-methyl-2-cyclopen...	124	C8H12O	001767-84-6	43





Library Search Compound Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100518\
Data File : BM017048.D
Acq On : 05 Oct 2018 22:52
Operator : MJ/SJ
Sample : J5298-08
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : E62W1

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM100418MA.M
Quant Title : SVOA CALIBRATION

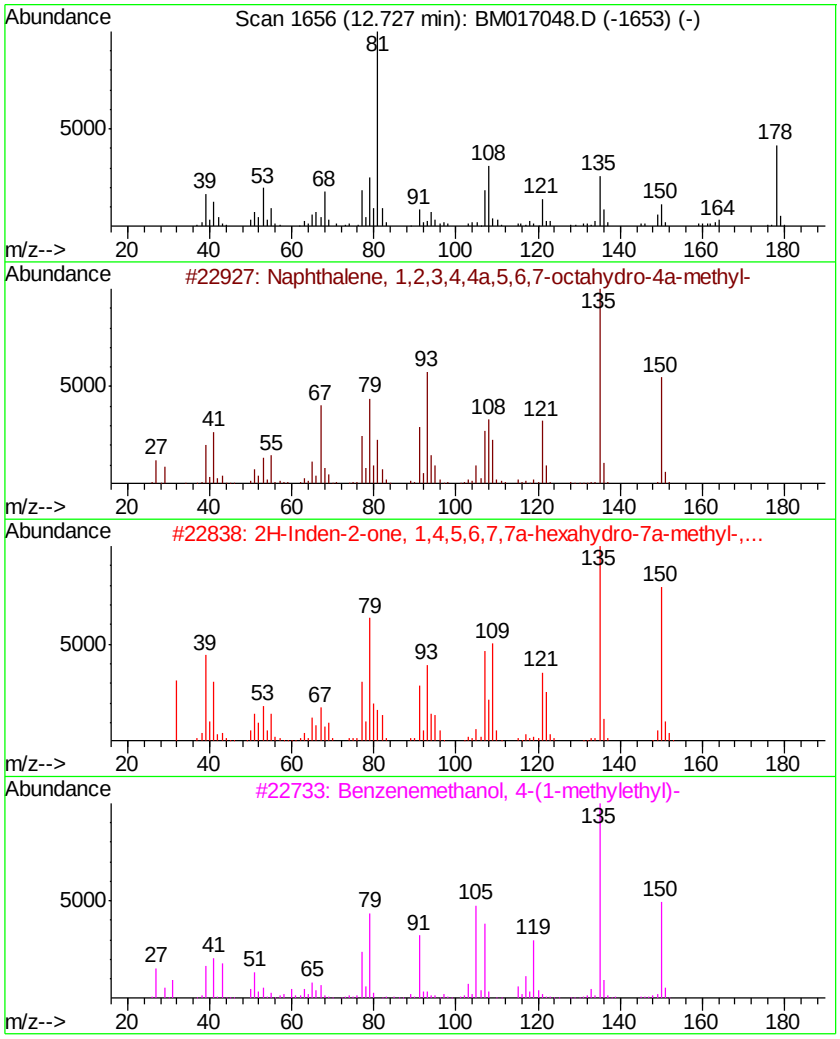
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

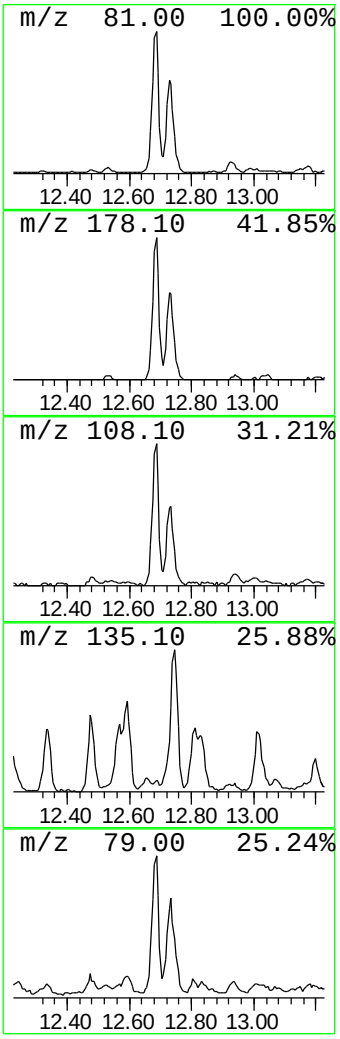
****

Peak Number 9 unknown-01 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.73	4.05 ng/ul	548501	Acenaphthene-d10	14.33

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,2,3,4,4a,5,6,7-oc...	150	C11H18	013943-77-6	46
2	2H-Inden-2-one, 1,4,5,6,7,7a-hex...	150	C10H14O	054725-16-5	38
3	Benzenemethanol, 4-(1-methylethyl)-	150	C10H14O	000536-60-7	27
4	4-Hydroxy-3-methylacetophenone	150	C9H10O2	000876-02-8	25
5	1,3-Butadiene, 2-(bromomethyl)-3...	160	C6H9Br	074793-41-2	25





Library Search Compound Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100518\
Data File : BM017048.D
Acq On : 05 Oct 2018 22:52
Operator : MJ/SJ
Sample : J5298-08
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : E62W1

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM100418MA.M
Quant Title : SVOA CALIBRATION

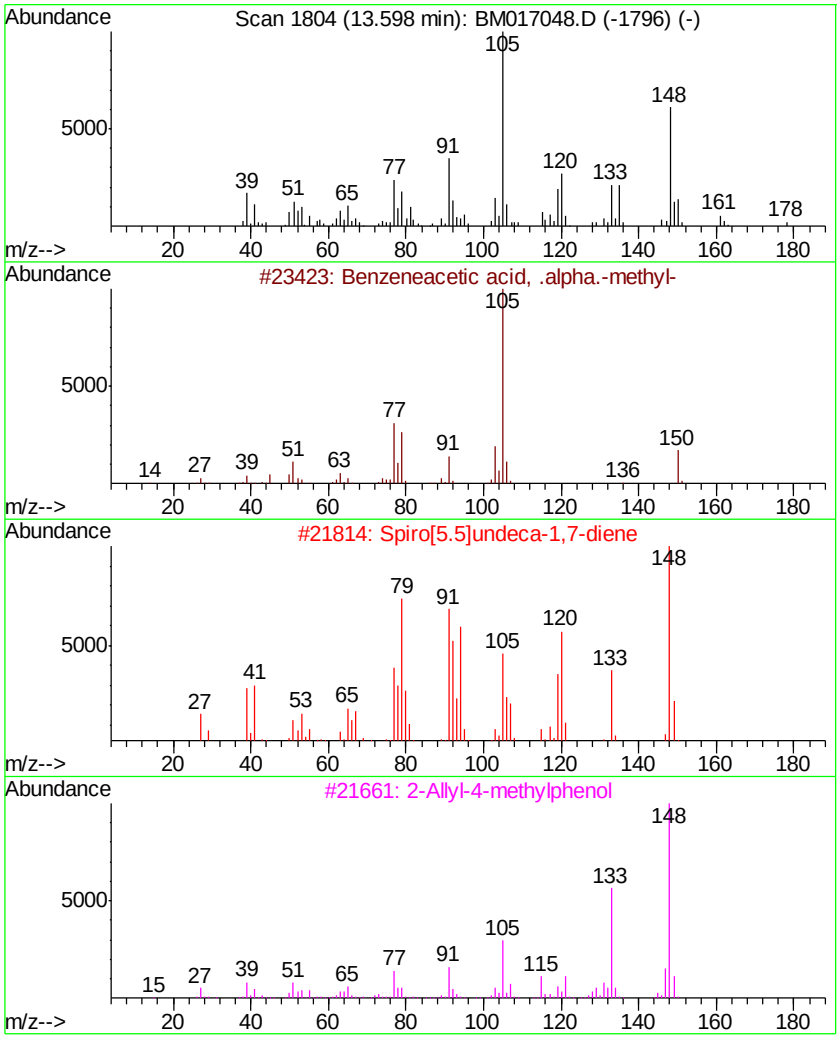
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

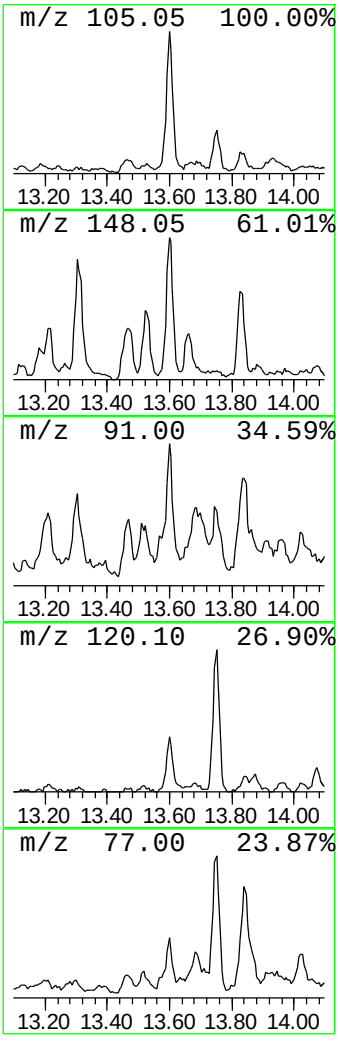
****

Peak Number 10 Benzeneacetic acid, .alpha.... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.60	2.47 ng/ul	334569	Acenaphthene-d10	14.33

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzeneacetic acid, .alpha.-methyl-	150	C9H10O2	000492-37-5	64
2	Spiro[5.5]undeca-1,7-diene	148	C11H16	039170-86-0	58
3	2-Allyl-4-methylphenol	148	C10H12O	006628-06-4	49
4	2,4-Nonadiyne	120	C9H12	063621-15-8	42
5	Benzoic acid, 3,5-dimethyl-	150	C9H10O2	000499-06-9	41





Library Search Compound Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100518\
Data File : BM017048.D
Acq On : 05 Oct 2018 22:52
Operator : MJ/SJ
Sample : J5298-08
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : E62W1

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM100418MA.M
Quant Title : SVOA CALIBRATION

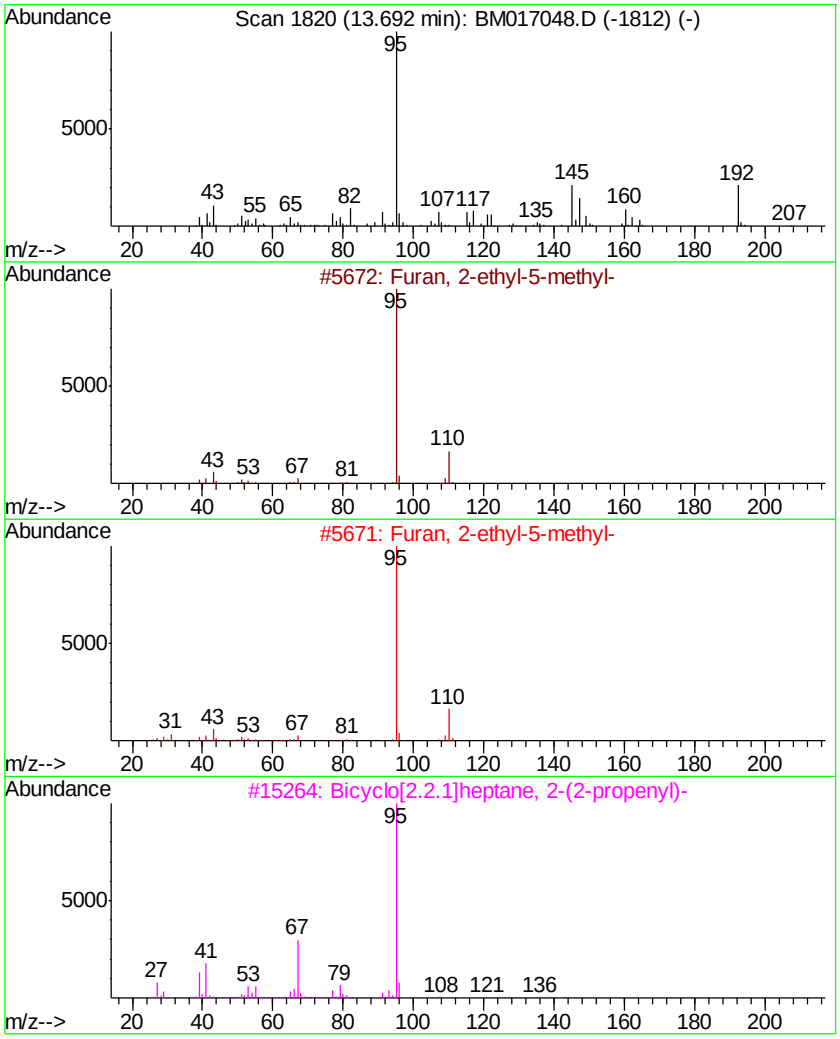
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

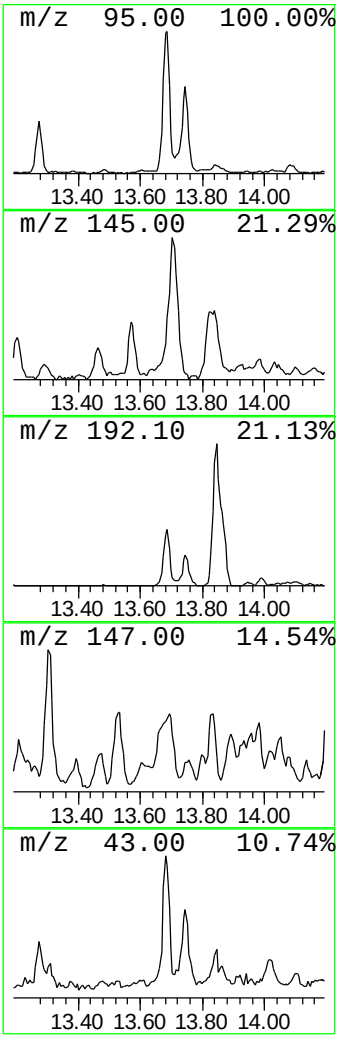
****

Peak Number 11 unknown-02 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.69	3.20 ng/ul	432986	Acenaphthene-d10	14.33

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Furan, 2-ethyl-5-methyl-	110	C7H10O	001703-52-2	43
2	Furan, 2-ethyl-5-methyl-	110	C7H10O	001703-52-2	37
3	Bicyclo[2.2.1]heptane, 2-(2-prop...	136	C10H16	002633-80-9	37
4	exo-2-Bromonorbornane	174	C7H11Br	002534-77-2	37
5	Bicyclo[2.2.1]heptan-2-ol, 1,7,7...	154	C10H18O	000464-45-9	28





Library Search Compound Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100518\
Data File : BM017048.D
Acq On : 05 Oct 2018 22:52
Operator : MJ/SJ
Sample : J5298-08
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : E62W1

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM100418MA.M
Quant Title : SVOA CALIBRATION

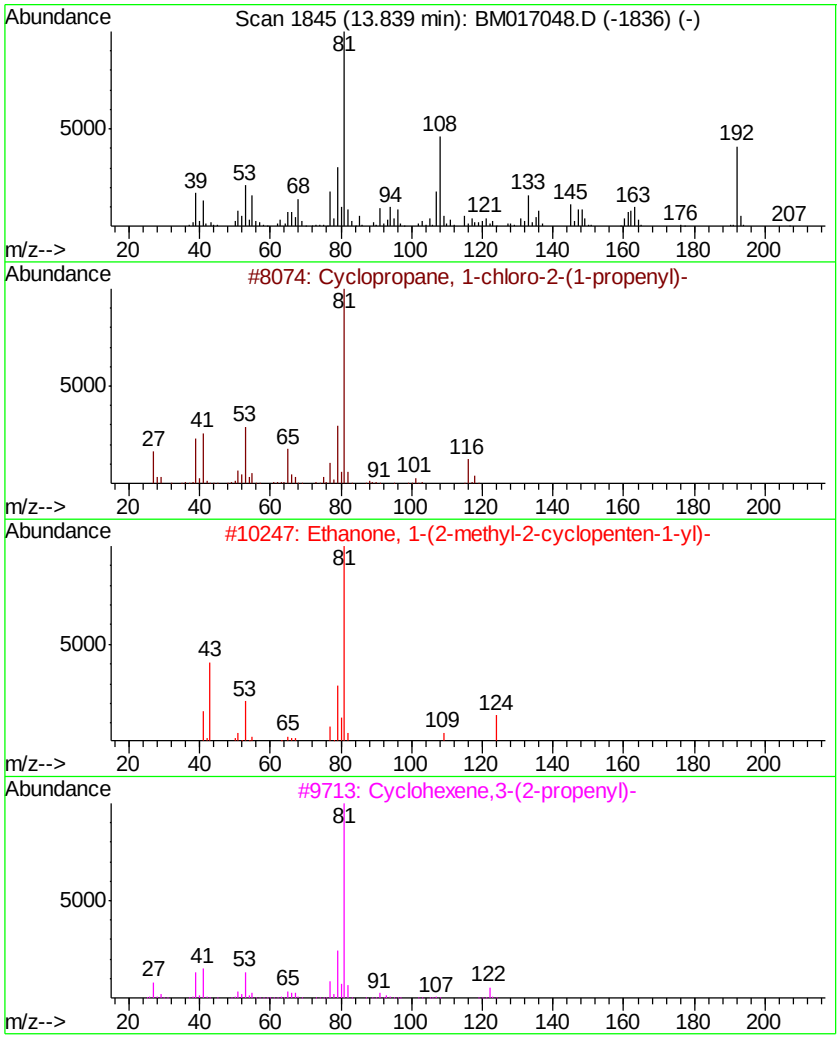
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

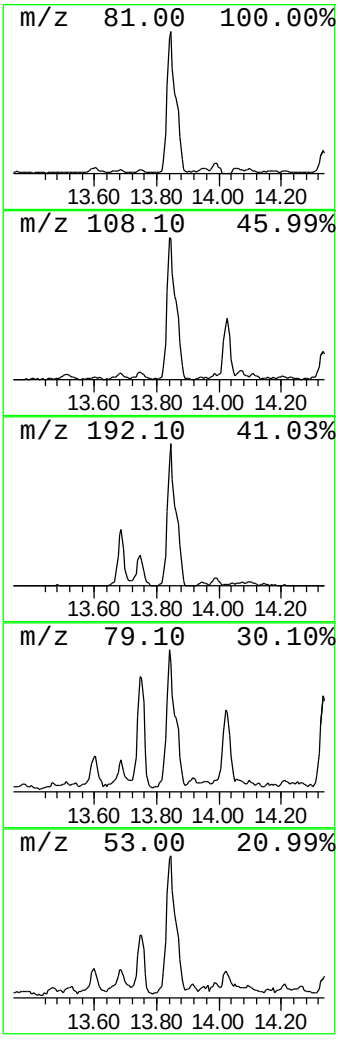
****

Peak Number 12 unknown-03 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.84	7.88 ng/ul	1066790	Acenaphthene-d10	14.33

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopropane, 1-chloro-2-(1-prop...	116	C6H9Cl	074752-94-6	35
2	Ethanone, 1-(2-methyl-2-cyclopen...	124	C8H12O	001767-84-6	35
3	Cyclohexene,3-(2-propenyl)-	122	C9H14	015232-95-8	35
4	Cyclohexene, 3-(2-propynyl)-	120	C9H12	055956-43-9	30
5	Bicyclo[2.1.0]pentane, 1,4-dimet...	96	C7H12	017065-18-8	27





Tentatively Identified Compound (LSC) summary

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM100518\
Data File : BM017048.D
Acq On : 05 Oct 2018 22:52
Operator : MJ/SJ
Sample : J5298-08
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : E62W1

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM100418MA.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
Indane	8.06	2.2	ng/ul	131966	1	7.70	1202120	20.0
Benzofuran, 7-met...	9.15	2.2	ng/ul	206237	2	10.47	1900230	20.0
Benzofuran, 2-met...	9.22	4.6	ng/ul	434928	2	10.47	1900230	20.0
Phenol, 2,4,6-tri...	10.62	3.2	ng/ul	307637	2	10.47	1900230	20.0
Phenol, 2,3,6-tri...	11.06	3.0	ng/ul	285504	2	10.47	1900230	20.0
Phenol, 3,4,5-tri...	12.19	3.4	ng/ul	320729	2	10.47	1900230	20.0
Cyclohexene, 3-(2...	12.69	4.2	ng/ul	564666	3	14.33	2707320	20.0
unknown-01	12.73	4.0	ng/ul	548501	3	14.33	2707320	20.0
Benzeneacetic aci...	13.60	2.5	ng/ul	334569	3	14.33	2707320	20.0
unknown-02	13.69	3.2	ng/ul	432986	3	14.33	2707320	20.0
unknown-03	13.84	7.9	ng/ul	1066790	3	14.33	2707320	20.0