LSC Area Percent Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100819\
Data File : BM023113.D
Acq On : 10 Oct 2019 13:18
Operator : JU
Sample : K5058-08
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : DBAM1

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-BM092719MA.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	3.257	43	46	57	rVB	27210	43496	0.81%	0.076%
2	3.981	164	169	178	rVB	134025	177933	3.32%	0.313%
3	5.104	354	360	367	rBV	96839	153983	2.88%	0.270%
4	5.293	387	392	400	rBV	60092	86927	1.62%	0.153%
5	5.769	467	473	480	rVV	99536	166995	3.12%	0.293%
6	6.269	553	558	566	rVB2	31241	51850	0.97%	0.091%
7	6.457	585	590	598	rVV	56483	89090	1.66%	0.156%
8	6.757	636	641	648	rBV	16010	29846	0.56%	0.052%
9	6.940	664	672	688	rVB3	143715	325403	6.08%	0.572%
10	7.104	693	700	709	rBV	355158	572778	10.70%	1.006%
11	7.304	728	734	745	rVV	426784	677331	12.65%	1.190%
12	7.769	805	813	819	rBV	499239	777438	14.52%	1.365%
13	7.840	819	825	833	rVV	168997	273641	5.11%	0.481%
14	7.904	833	836	845	rVB2	14529	28572	0.53%	0.050%
15	8.475	923	933	943	rBV	344422	596950	11.15%	1.048%
16	8.592	945	953	967	rVV	129278	236157	4.41%	0.415%
17	8.922	1003	1009	1019	rVV	458007	779431	14.56%	1.369%
18	9.010	1019	1024	1032	rVV	65836	113347	2.12%	0.199%
19	9.139	1042	1046	1061	rVB4	22615	49894	0.93%	0.088%
20	9.257	1061	1066	1074	rVB4	18136	30998	0.58%	0.054%
21	9.363	1074	1084	1091	rBV9	11560	29444	0.55%	0.052%
22	9.639	1125	1131	1138	rBV	372581	614319	11.48%	1.079%
23	9.798	1151	1158	1161	rVV	31968	64961	1.21%	0.114%
24	9.828	1161	1163	1169	rVV3	35201	53408	1.00%	0.094%
25	9.975	1183	1188	1197	rBV3	27832	65242	1.22%	0.115%
26	10.181	1216	1223	1232	rVB	558562	953022	17.80%	1.674%
27	10.339	1242	1250	1258	rBV10	12174	33590	0.63%	0.059%
28	10.481	1269	1274	1279	rVB4	14704	27585	0.52%	0.048%
29	10.557	1280	1287	1293	rBV	664143	1086288	20.29%	1.908%
30	10.716	1302	1314	1317	rBV9	12060	33247	0.62%	0.058%
31	10.916	1343	1348	1355	rVV	118921	195703	3.66%	0.344%
32	11.098	1375	1379	1387	rVB2	32880	61114	1.14%	0.107%
33	11.457	1435	1440	1447	rBV	46210	89223	1.67%	0.157%
34	11.563	1453	1458	1464	rBV5	21398	38700	0.72%	0.068%

LSC Area Percent Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100819\
Data File : BM023113.D
Acq On : 10 Oct 2019 13:18
Operator : JU
Sample : K5058-08
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : DBAM1

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-BM092719MA.M
Title : SVOA CALIBRATION

35	11.657	1469	1474	1479	rBV	46393	73590	1.37%	0.129%
36	11.798	1490	1498	1505	rBV5	25667	49186	0.92%	0.086%
37	12.069	1539	1544	1550	rBV4	21706	40609	0.76%	0.071%
38	12.669	1638	1646	1656	rVB8	31801	75761	1.42%	0.133%
39	12.763	1656	1662	1664	rBV2	23066	39796	0.74%	0.070%
40	12.922	1685	1689	1692	rBV2	20092	30039	0.56%	0.053%
41	13.069	1708	1714	1719	rBV	46994	80932	1.51%	0.142%
42	13.127	1719	1724	1731	rVV8	25441	57751	1.08%	0.101%
43	13.210	1733	1738	1742	rVV2	27867	49884	0.93%	0.088%
44	13.445	1774	1778	1786	rVB7	14408	26504	0.50%	0.047%
45	13.621	1803	1808	1813	rBV	61789	98832	1.85%	0.174%
46	13.669	1813	1816	1821	rVB3	20234	29461	0.55%	0.052%
47	13.816	1835	1841	1846	rBV	1014232	1354730	25.31%	2.379%
48	13.863	1846	1849	1855	rVB	124948	170494	3.19%	0.299%
49	13.945	1859	1863	1868	rVB	40917	56080	1.05%	0.098%
50	14.010	1870	1874	1880	rBV4	17352	33252	0.62%	0.058%
51	14.098	1881	1889	1896	rBV	1204551	1755668	32.80%	3.084%
52	14.310	1920	1925	1931	rVB3	63763	96175	1.80%	0.169%
53	14.404	1933	1941	1948	rVB	964922	1519717	28.39%	2.669%
54	14.469	1948	1952	1957	rBV3	31514	54077	1.01%	0.095%
55	14.533	1957	1963	1969	rVV5	54603	122809	2.29%	0.216%
56	14.610	1969	1976	1983	rVB2	96708	175641	3.28%	0.308%
57	14.827	2005	2013	2018	rVV3	44965	89914	1.68%	0.158%
58	14.927	2025	2030	2043	rBV	395844	630078	11.77%	1.107%
59	15.092	2055	2058	2064	rVB6	17410	29380	0.55%	0.052%
60	15.398	2103	2110	2116	rBV	1551705	2180779	40.74%	3.830%
61	15.515	2124	2130	2137	rBV	442344	609274	11.38%	1.070%
62	15.598	2139	2144	2148	rVV4	27629	48377	0.90%	0.085%
63	15.810	2171	2180	2184	rBV5	105445	234230	4.38%	0.411%
64	15.863	2184	2189	2196	rVV2	87369	141671	2.65%	0.249%
65	15.927	2197	2200	2202	rVV2	22598	29113	0.54%	0.051%
66	15.957	2202	2205	2216	rVV2	89589	171939	3.21%	0.302%
67	16.057	2216	2222	2229	rVV	56352	117430	2.19%	0.206%
68	16.127	2229	2234	2239	rVB	103385	139945	2.61%	0.246%
69	16.286	2257	2261	2265	rBV2	24946	54870	1.03%	0.096%
70	16.339	2266	2270	2275	rVB	207353	291728	5.45%	0.512%
71	16.498	2293	2297	2301	rBV	132337	165172	3.09%	0.290%

LSC Area Percent Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100819\
Data File : BM023113.D
Acq On : 10 Oct 2019 13:18
Operator : JU
Sample : K5058-08
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : DBAM1

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-BM092719MA.M
Title : SVOA CALIBRATION

72	16.557	2301	2307	2312	rVB4	61940	129656	2.42%	0.228%
73	16.639	2316	2321	2329	rBV4	166748	295773	5.53%	0.519%
74	16.715	2330	2334	2336	rBV2	52902	78511	1.47%	0.138%
75	16.757	2336	2341	2346	rVB	593364	787973	14.72%	1.384%
76	16.915	2364	2368	2370	rBV2	32617	46023	0.86%	0.081%
77	17.145	2402	2407	2412	rBV2	1132333	1584265	29.60%	2.783%
78	17.192	2412	2415	2418	rVB	39832	51395	0.96%	0.090%
79	17.245	2418	2424	2435	rBV2	1605747	2259830	42.22%	3.969%
80	17.551	2473	2476	2480	rVB2	46510	59516	1.11%	0.105%
81	17.827	2518	2523	2526	rBV	266125	329107	6.15%	0.578%
82	17.862	2526	2529	2533	rVB3	35179	45274	0.85%	0.080%
83	18.051	2556	2561	2570	rBV	988107	1396914	26.10%	2.453%
84	18.580	2647	2651	2652	rBV3	75344	88459	1.65%	0.155%
85	19.086	2733	2737	2741	rBV3	70285	113012	2.11%	0.198%
86	19.139	2741	2746	2750	rVV	773765	896905	16.76%	1.575%
87	19.262	2761	2767	2774	rVB3	461879	1116882	20.87%	1.962%
88	19.333	2774	2779	2788	rBV2	763517	1013535	18.94%	1.780%
89	19.539	2809	2814	2820	rBV2	1936275	2650567	49.52%	4.655%
90	19.880	2866	2872	2884	rBV	2797295	5352651	100.00%	9.401%
91	21.039	3064	3069	3079	rVB	3091507	4038942	75.46%	7.094%
92	21.333	3114	3119	3130	rBV	1473733	1938006	36.21%	3.404%
93	21.503	3144	3148	3153	rBV	1627407	2077285	38.81%	3.648%
94	21.562	3153	3158	3161	rVV	2749873	3331667	62.24%	5.852%
95	21.603	3161	3165	3167	rVV	828691	976258	18.24%	1.715%
96	21.633	3167	3170	3175	rVB	1078024	1219116	22.78%	2.141%
97	22.062	3240	3243	3250	rVB	320703	428400	8.00%	0.752%
98	22.903	3384	3386	3391	rVB	176241	217069	4.06%	0.381%
99	23.444	3471	3478	3491	rVB	1434524	2937995	54.89%	5.160%
100	23.586	3496	3502	3510	rVB	1067919	1942030	36.28%	3.411%

Sum of corrected areas: 56935810

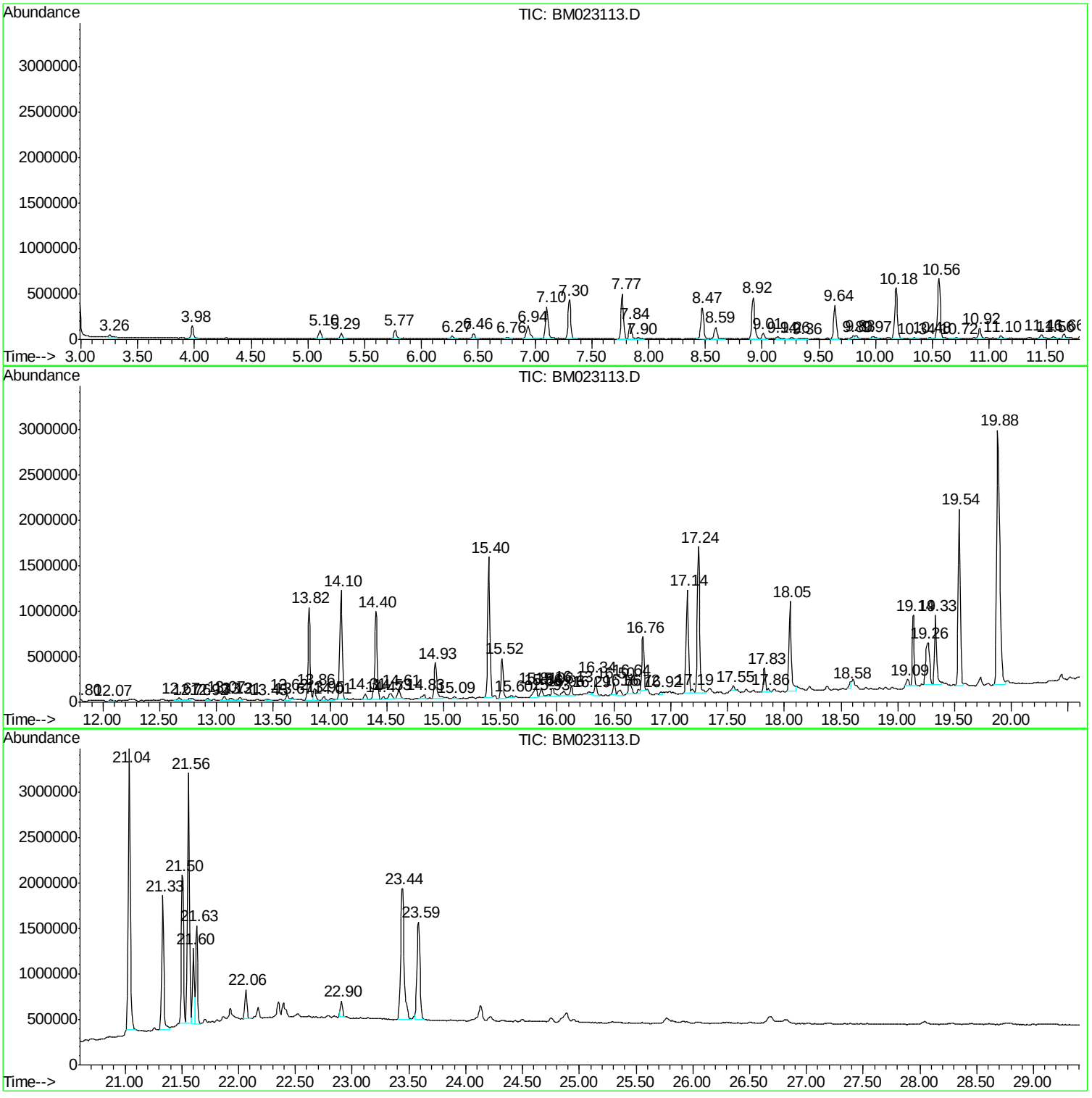
LSC Report - Integrated Chromatogram

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100819\
Data File : BM023113.D
Acq On : 10 Oct 2019 13:18
Operator : JU
Sample : K5058-08
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : DBAM1

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
Quant Title : SVOA CALIBRATION

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



Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100819\
Data File : BM023113.D
Acq On : 10 Oct 2019 13:18
Operator : JU
Sample : K5058-08
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : DBAM1

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
Quant Title : SVOA CALIBRATION

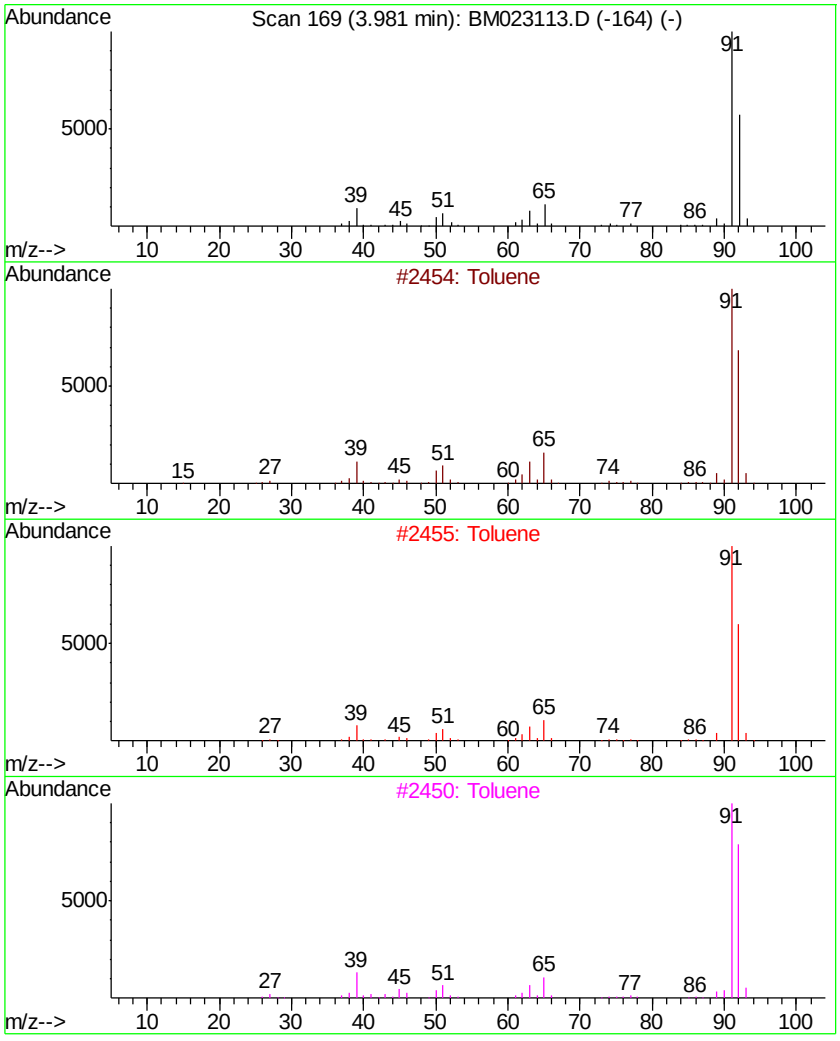
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

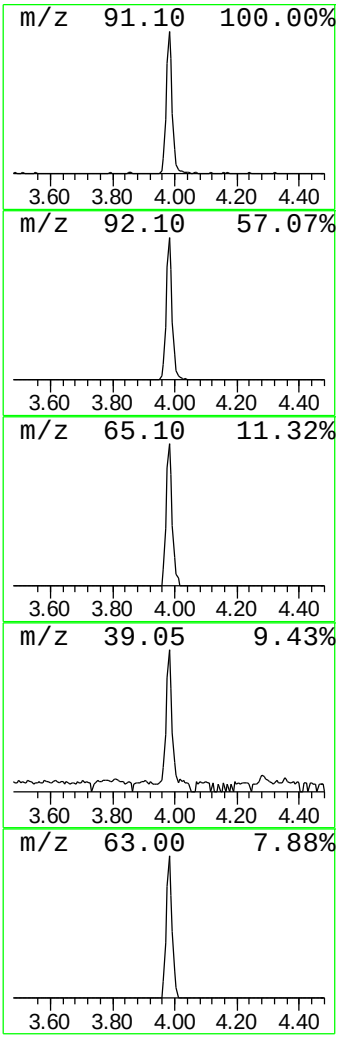
****

Peak Number 1 Toluene Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.98	4.58 ng/ul	177933	1,4-Dichlorobenzene-d4	7.77

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Toluene	92	C7H8	000108-88-3	95
2	Toluene	92	C7H8	000108-88-3	91
3	Toluene	92	C7H8	000108-88-3	91
4	1,3,5-Cycloheptatriene	92	C7H8	000544-25-2	90
5	1,3,5-Cycloheptatriene	92	C7H8	000544-25-2	87





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100819\
Data File : BM023113.D
Acq On : 10 Oct 2019 13:18
Operator : JU
Sample : K5058-08
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : DBAM1

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
Quant Title : SVOA CALIBRATION

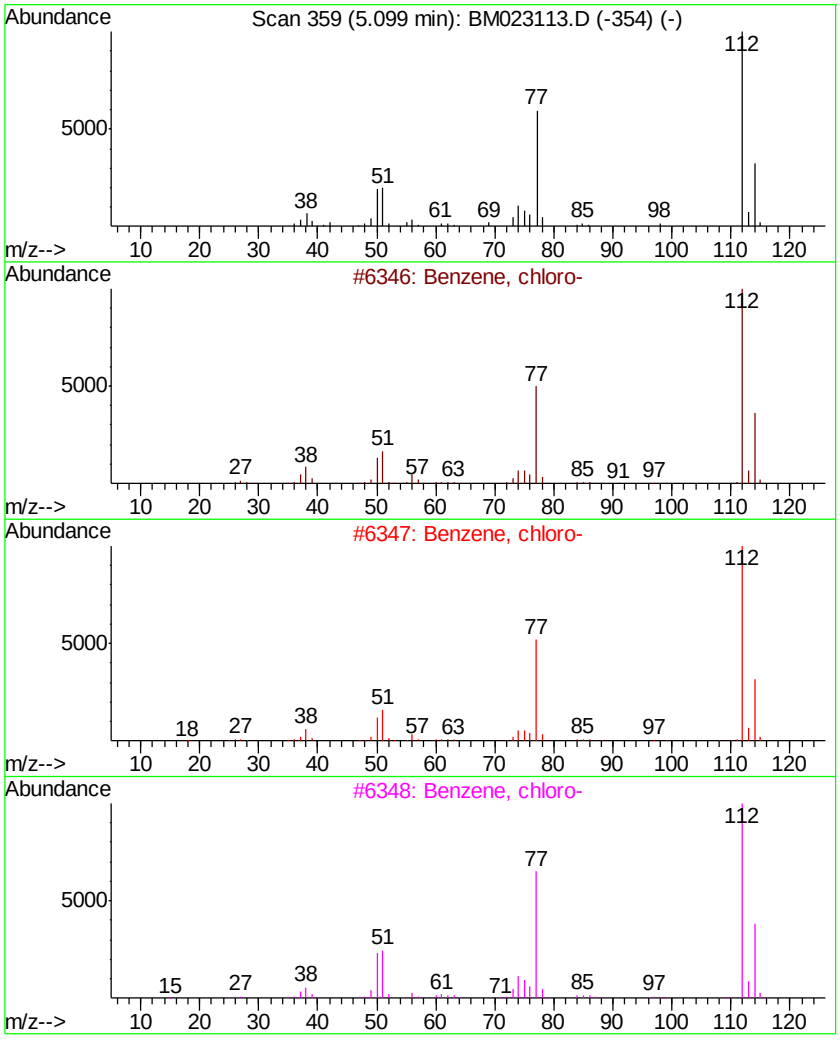
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

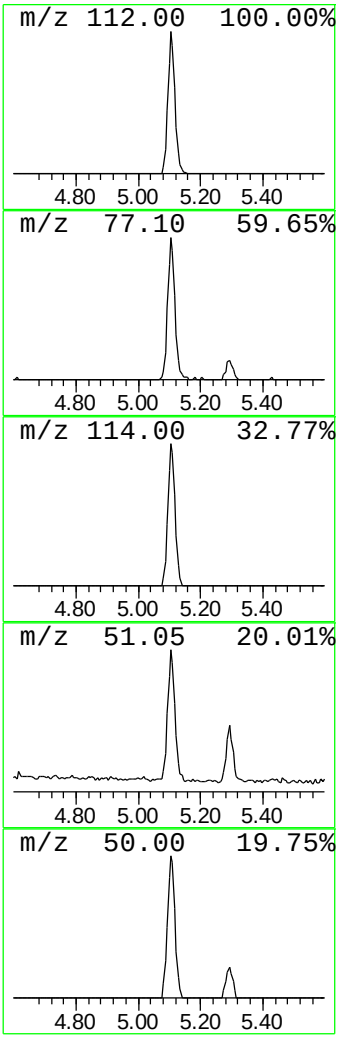
****

Peak Number 2 Benzene, chloro- Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.10	3.96 ng/ul	153983	1,4-Dichlorobenzene-d4	7.77

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, chloro-	112	C6H5Cl	000108-90-7	95
2	Benzene, chloro-	112	C6H5Cl	000108-90-7	94
3	Benzene, chloro-	112	C6H5Cl	000108-90-7	91
4	Benzene, chloro-	112	C6H5Cl	000108-90-7	90
5	Phenol, 3-fluoro-	112	C6H5FO	000372-20-3	35





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100819\
Data File : BM023113.D
Acq On : 10 Oct 2019 13:18
Operator : JU
Sample : K5058-08
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : DBAM1

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
Quant Title : SVOA CALIBRATION

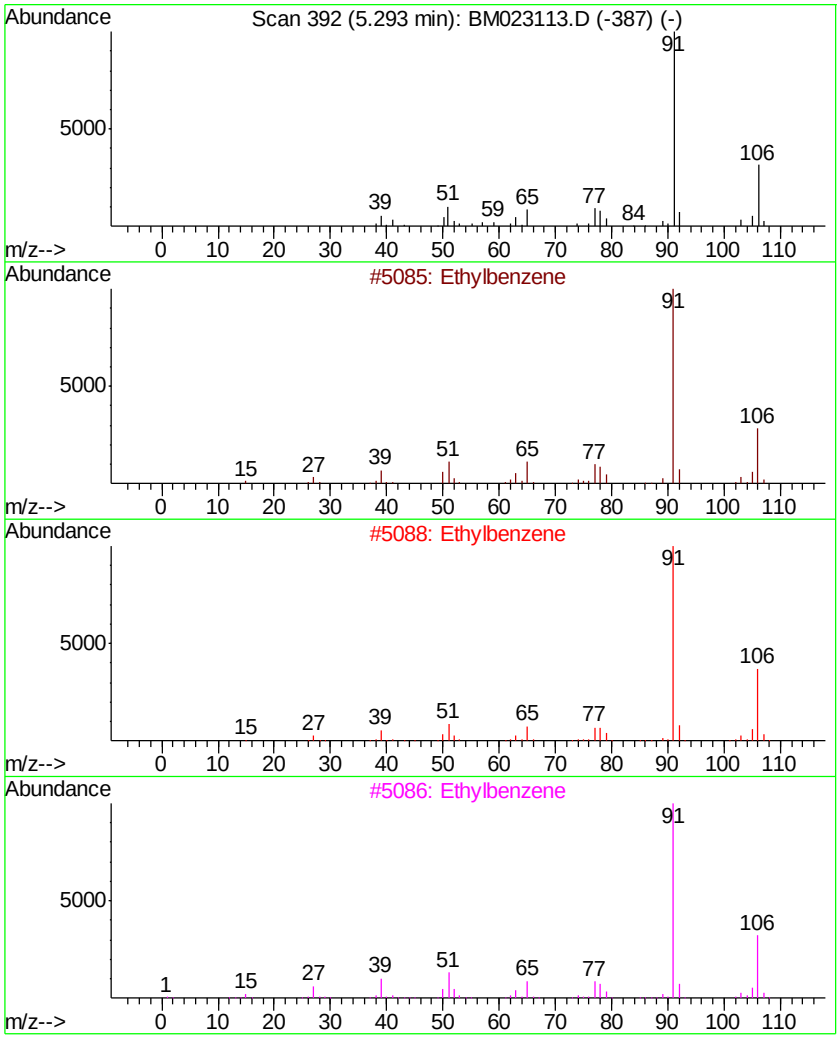
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

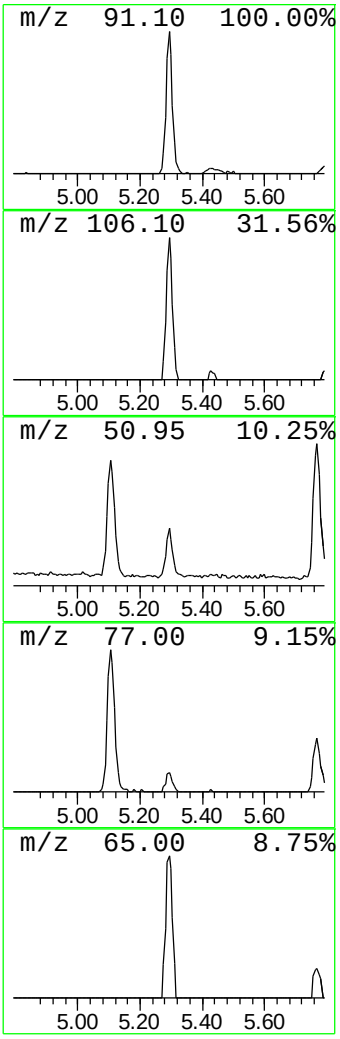
****

Peak Number 3 Ethylbenzene Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.29	2.24 ng/ul	86927	1,4-Dichlorobenzene-d4	7.77

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethylbenzene	106	C8H10	000100-41-4	94
2	Ethylbenzene	106	C8H10	000100-41-4	94
3	Ethylbenzene	106	C8H10	000100-41-4	91
4	Ethylbenzene	106	C8H10	000100-41-4	91
5	o-Xylene	106	C8H10	000095-47-6	68





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100819\
Data File : BM023113.D
Acq On : 10 Oct 2019 13:18
Operator : JU
Sample : K5058-08
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : DBAM1

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
Quant Title : SVOA CALIBRATION

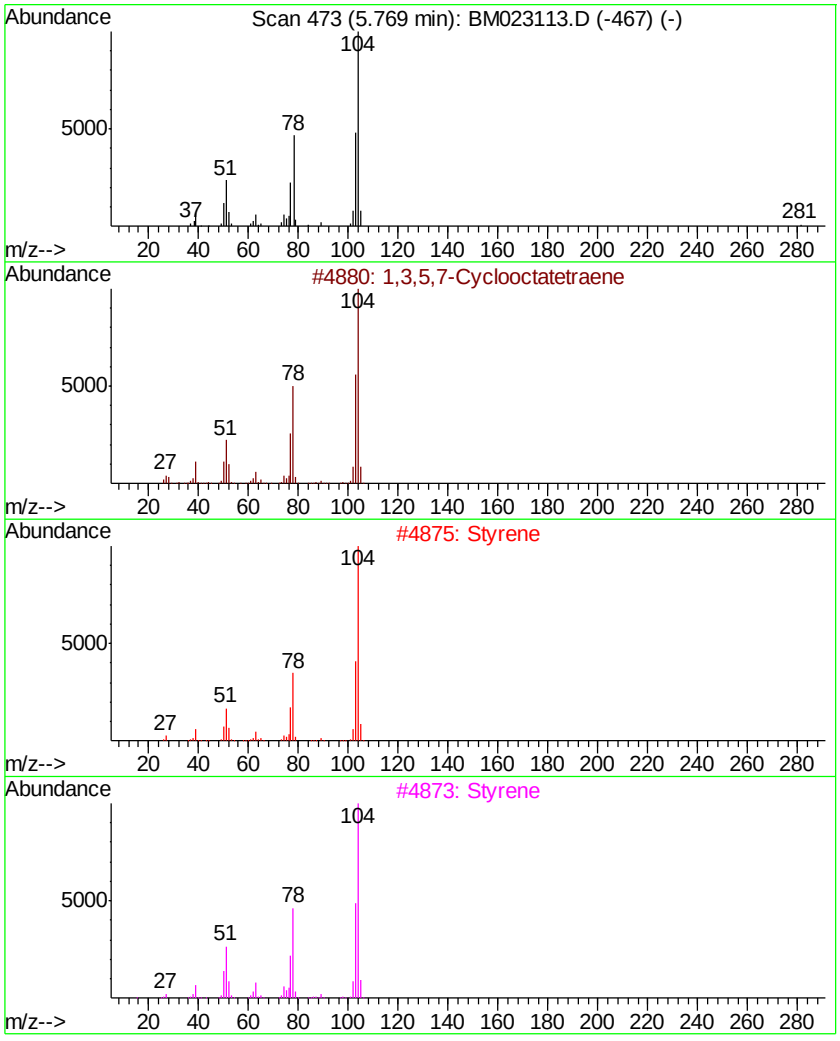
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

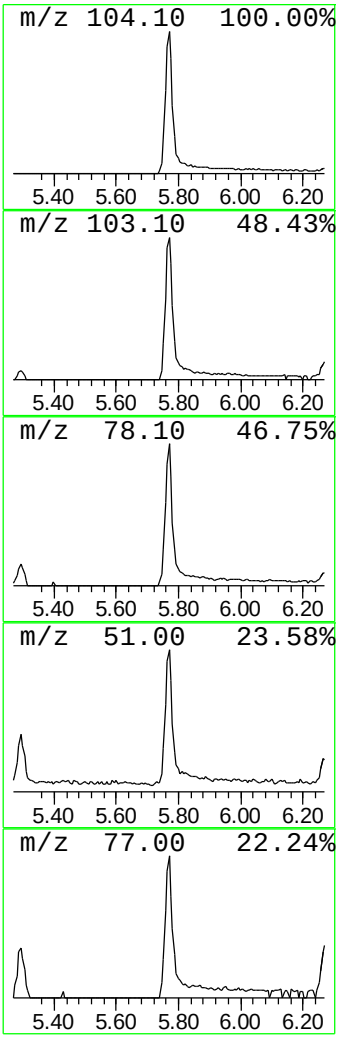
****

Peak Number 4 1,3,5,7-Cyclooctatetraene Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.77	4.30 ng/ul	166995	1,4-Dichlorobenzene-d4	7.77

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,3,5,7-Cyclooctatetraene	104	C8H8	000629-20-9	97
2	Styrene	104	C8H8	000100-42-5	97
3	Styrene	104	C8H8	000100-42-5	96
4	Bicyclo[4.2.0]octa-1,3,5-triene	104	C8H8	000694-87-1	96
5	1,3,5,7-Cyclooctatetraene	104	C8H8	000629-20-9	95





Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100819\
Data File : BM023113.D
Acq On : 10 Oct 2019 13:18
Operator : JU
Sample : K5058-08
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : DBAM1

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
Quant Title : SVOA CALIBRATION

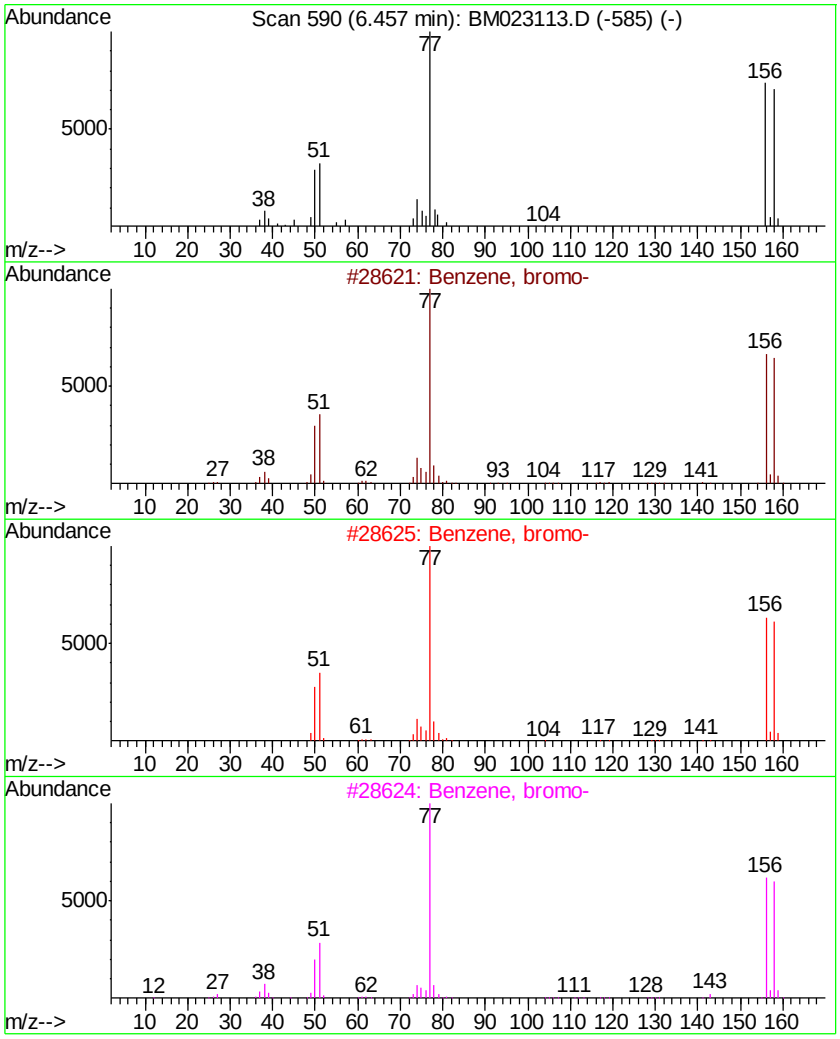
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

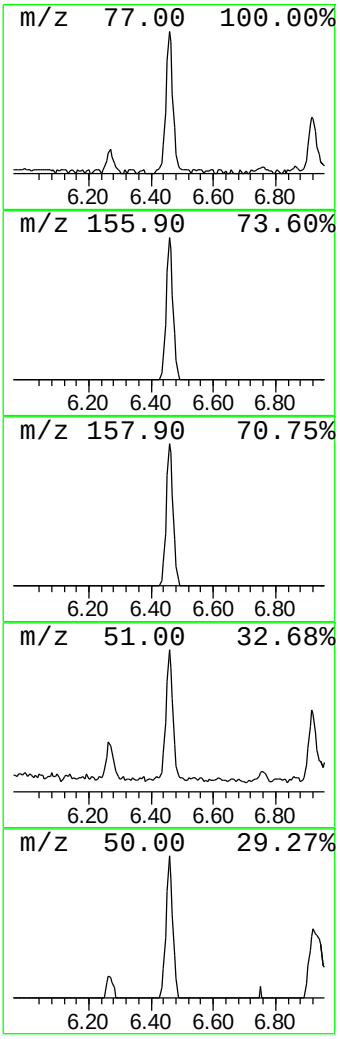
****

Peak Number 5 Benzene, bromo- Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.46	2.29 ng/ul	89090	1,4-Dichlorobenzene-d4	7.77

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, bromo-	156	C6H5Br	000108-86-1	96
2	Benzene, bromo-	156	C6H5Br	000108-86-1	96
3	Benzene, bromo-	156	C6H5Br	000108-86-1	95
4	Benzene, bromo-	156	C6H5Br	000108-86-1	95
5	Benzene, bromo-	156	C6H5Br	000108-86-1	94





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100819\
Data File : BM023113.D
Acq On : 10 Oct 2019 13:18
Operator : JU
Sample : K5058-08
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : DBAM1

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
Quant Title : SVOA CALIBRATION

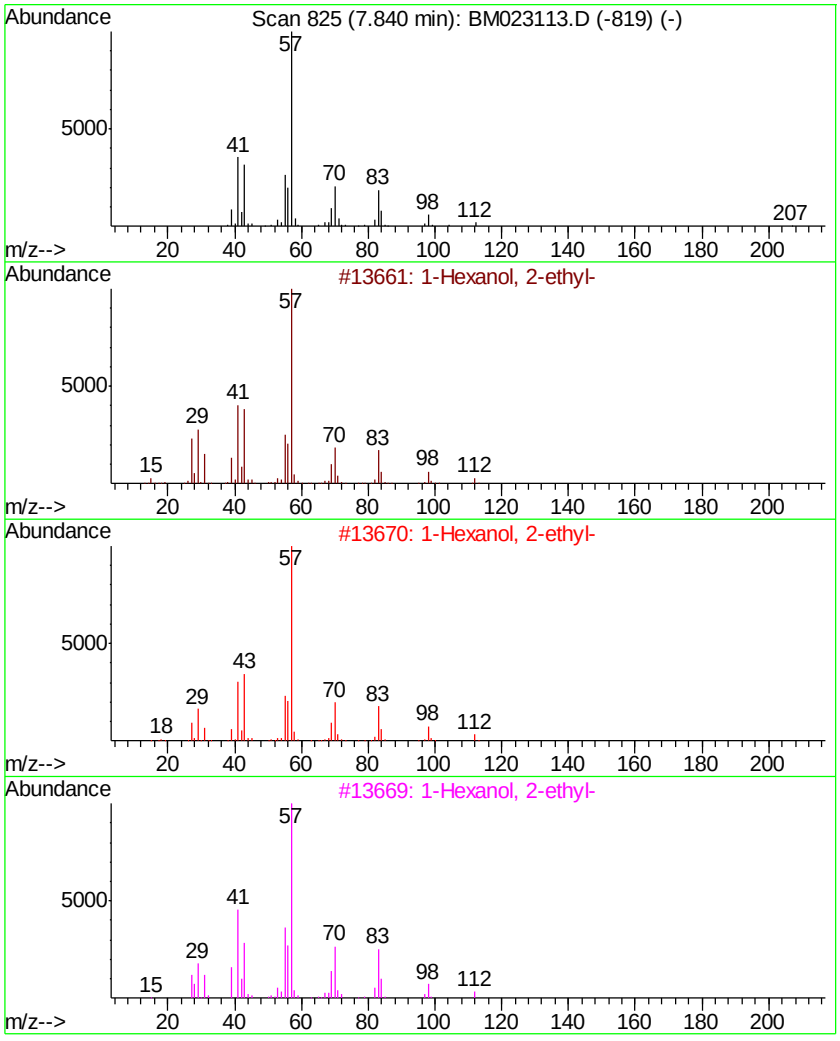
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

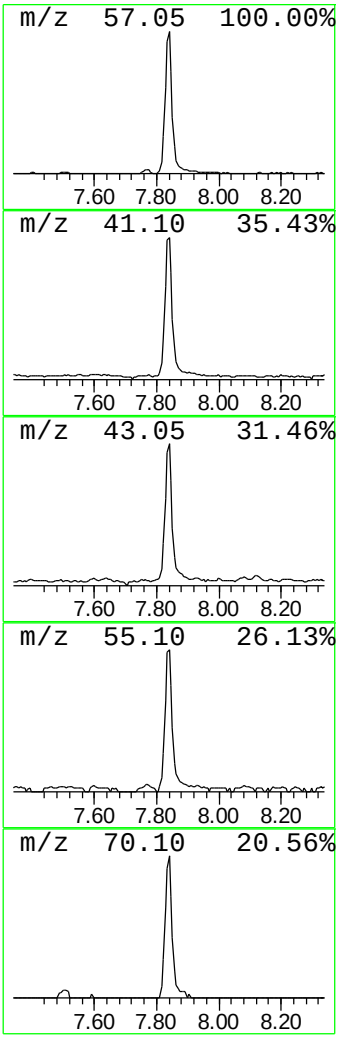
****

Peak Number 6 1-Hexanol, 2-ethyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.84	7.04 ng/ul	273641	1,4-Dichlorobenzene-d4	7.77

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	83
2	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	83
3	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	78
4	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
5	Heptane, 1,1'-oxybis-	214	C14H30O	000629-64-1	64





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100819\
Data File : BM023113.D
Acq On : 10 Oct 2019 13:18
Operator : JU
Sample : K5058-08
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : DBAM1

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
Quant Title : SVOA CALIBRATION

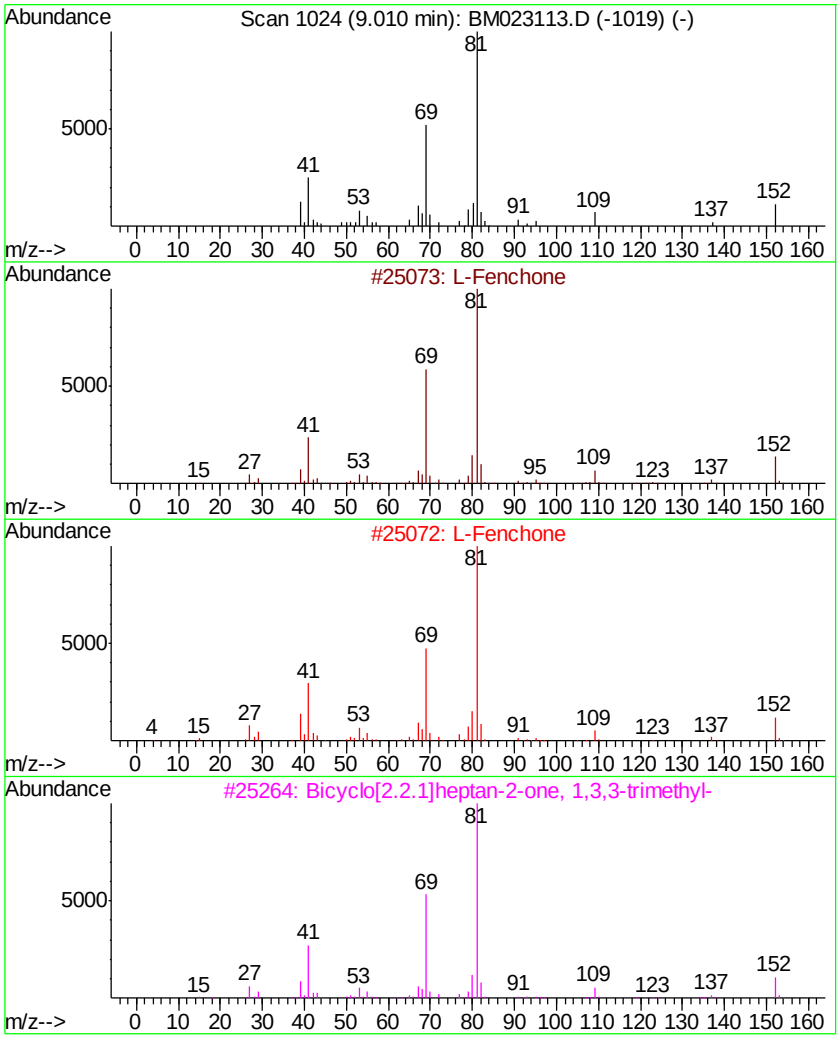
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

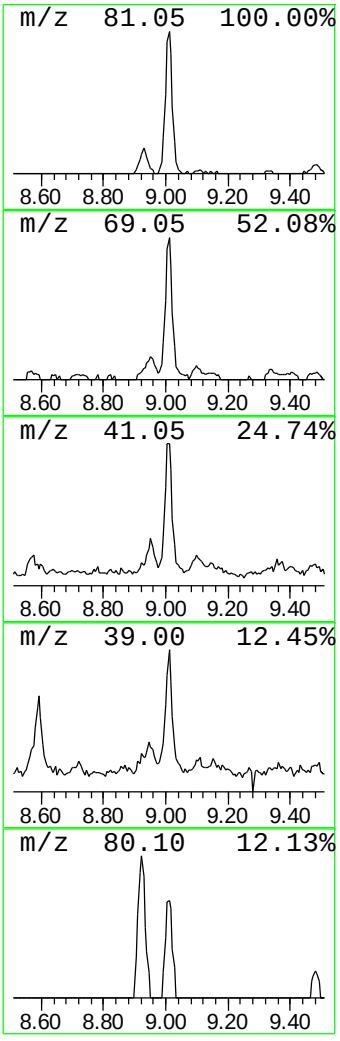
****

Peak Number 7 L-Fenchone Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.01	2.92 ng/ul	113347	1,4-Dichlorobenzene-d4	7.77

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	L-Fenchone	152	C10H16O	007787-20-4	91
2	L-Fenchone	152	C10H16O	007787-20-4	91
3	Bicyclo[2.2.1]heptan-2-one, 1,3,...	152	C10H16O	001195-79-5	91
4	Bicyclo[2.2.1]heptan-2-one, 1,3,...	152	C10H16O	001195-79-5	90
5	Bicyclo[2.2.1]heptan-2-one, 1,3,...	152	C10H16O	001195-79-5	87





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100819\
Data File : BM023113.D
Acq On : 10 Oct 2019 13:18
Operator : JU
Sample : K5058-08
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : DBAM1

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
Quant Title : SVOA CALIBRATION

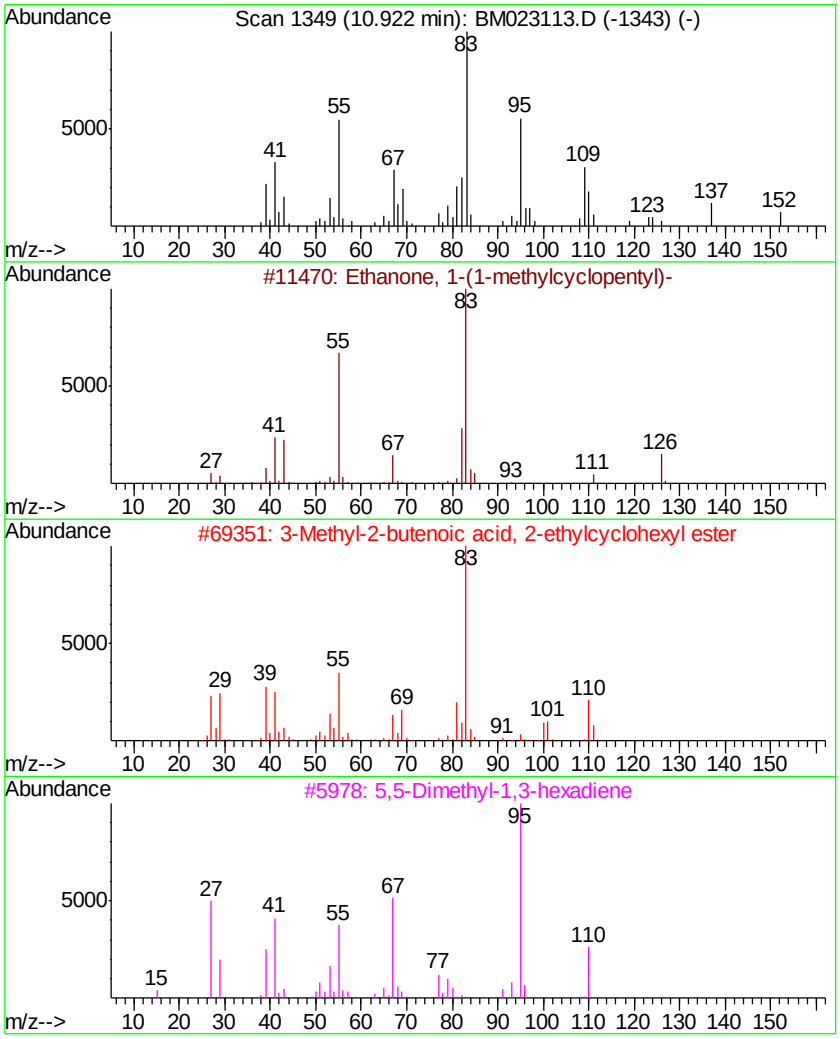
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

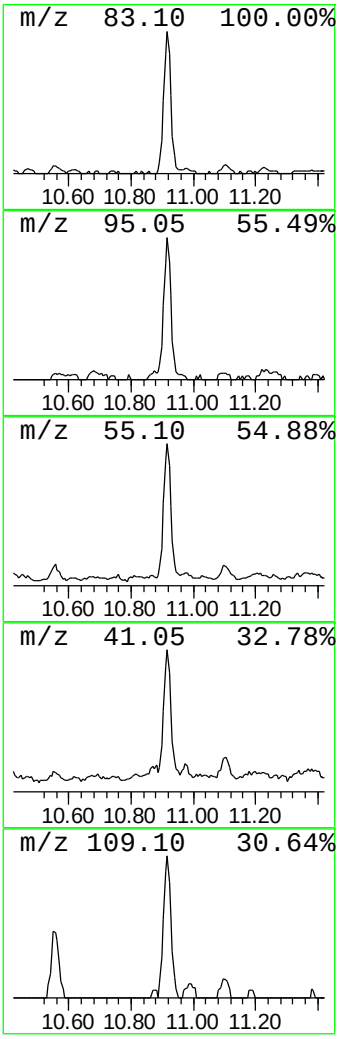
****

Peak Number 8 unknown-01 Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.92	3.60 ng/ul	195703	Naphthalene-d8	10.56

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanone, 1-(1-methylcyclopentyl)-	126	C8H14O	013388-93-7	43
2	3-Methyl-2-butenoic acid, 2-ethy...	210	C13H22O2	1000279-23-5	38
3	5,5-Dimethyl-1,3-hexadiene	110	C8H14	001515-79-3	35
4	1,4-Hexadiene, 2,3-dimethyl-	110	C8H14	018669-52-8	35
5	Bicyclo[2.2.1]heptane, 2-butyl-	152	C11H20	061177-16-0	30





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100819\
Data File : BM023113.D
Acq On : 10 Oct 2019 13:18
Operator : JU
Sample : K5058-08
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : DBAM1

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
Quant Title : SVOA CALIBRATION

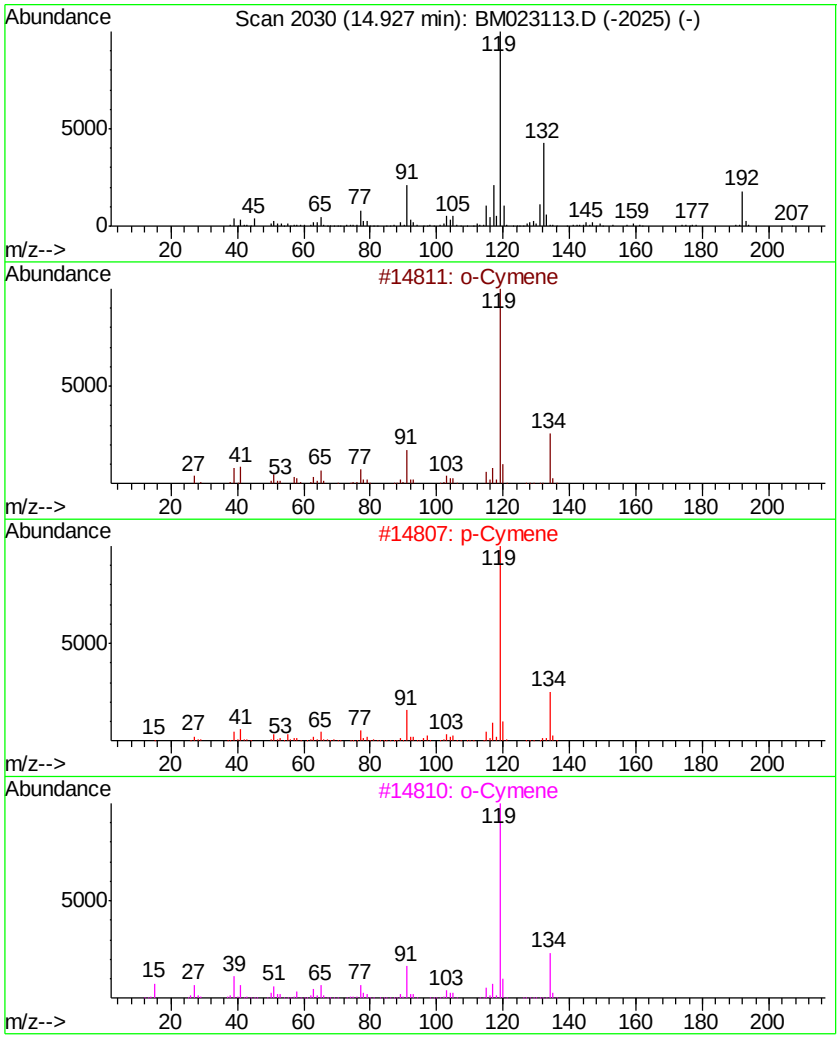
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

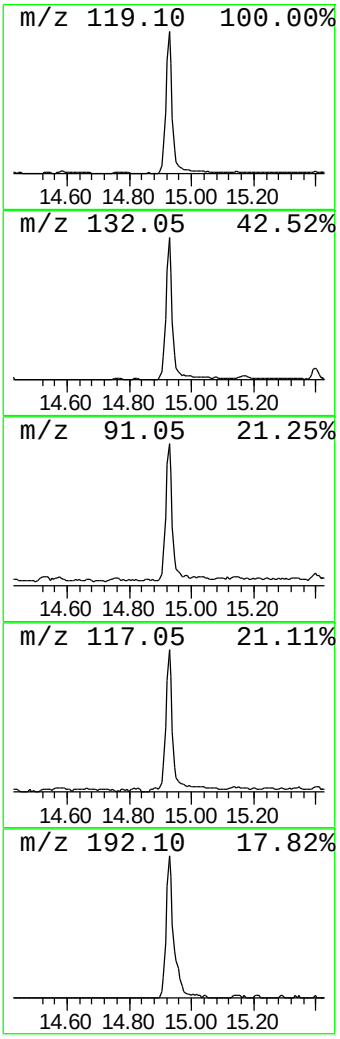
****

Peak Number 9 unknown-02 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.93	8.29 ng/ul	630078	Acenaphthene-d10	14.40

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	o-Cymene	134	C10H14	000527-84-4	46
2	p-Cymene	134	C10H14	000099-87-6	43
3	o-Cymene	134	C10H14	000527-84-4	43
4	p-Cymene	134	C10H14	000099-87-6	43
5	Ethyl 3,5-dimethylphenylacetate	192	C12H16O2	105337-18-6	43





Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100819\
Data File : BM023113.D
Acq On : 10 Oct 2019 13:18
Operator : JU
Sample : K5058-08
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : DBAM1

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
Quant Title : SVOA CALIBRATION

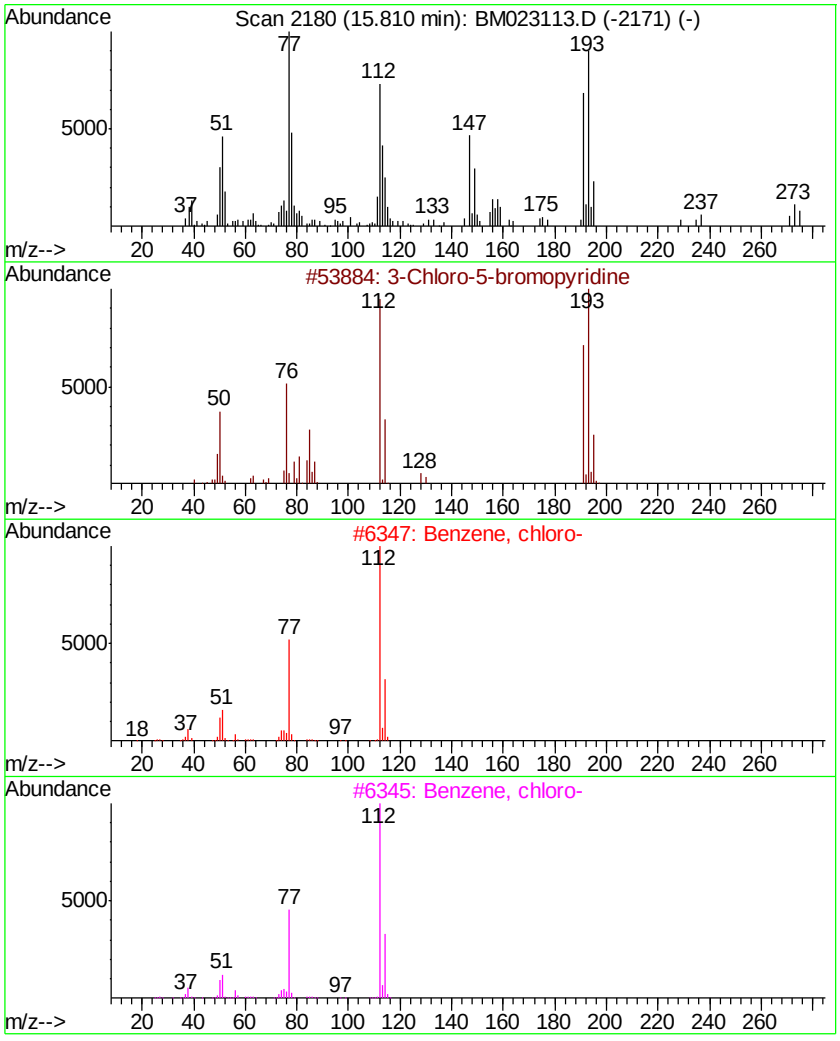
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

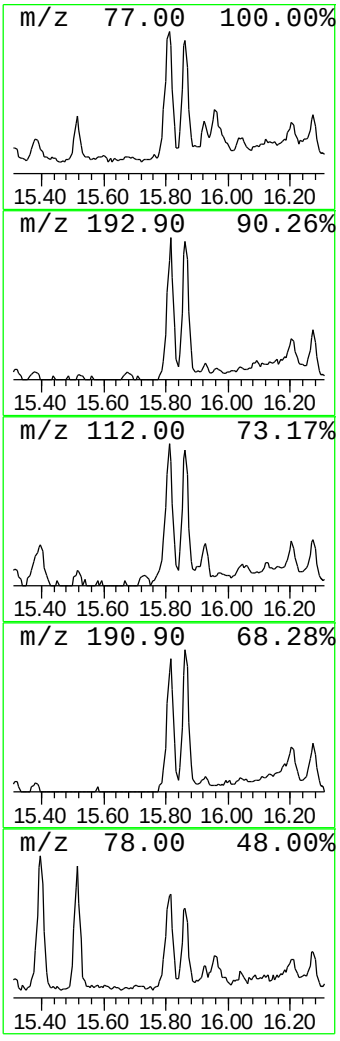
****

Peak Number 10 unknown-03 Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.81	2.96 ng/ul	234230	Phenanthrene-d10	17.14

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Chloro-5-bromopyridine	191	C5H3BrClN	073583-39-8	49
2	Benzene, chloro-	112	C6H5Cl	000108-90-7	46
3	Benzene, chloro-	112	C6H5Cl	000108-90-7	41
4	Benzene, chloro-	112	C6H5Cl	000108-90-7	38
5	Pyridine, 2,6-dichloro-	147	C5H3Cl2N	002402-78-0	30





Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100819\
Data File : BM023113.D
Acq On : 10 Oct 2019 13:18
Operator : JU
Sample : K5058-08
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : DBAM1

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
Quant Title : SVOA CALIBRATION

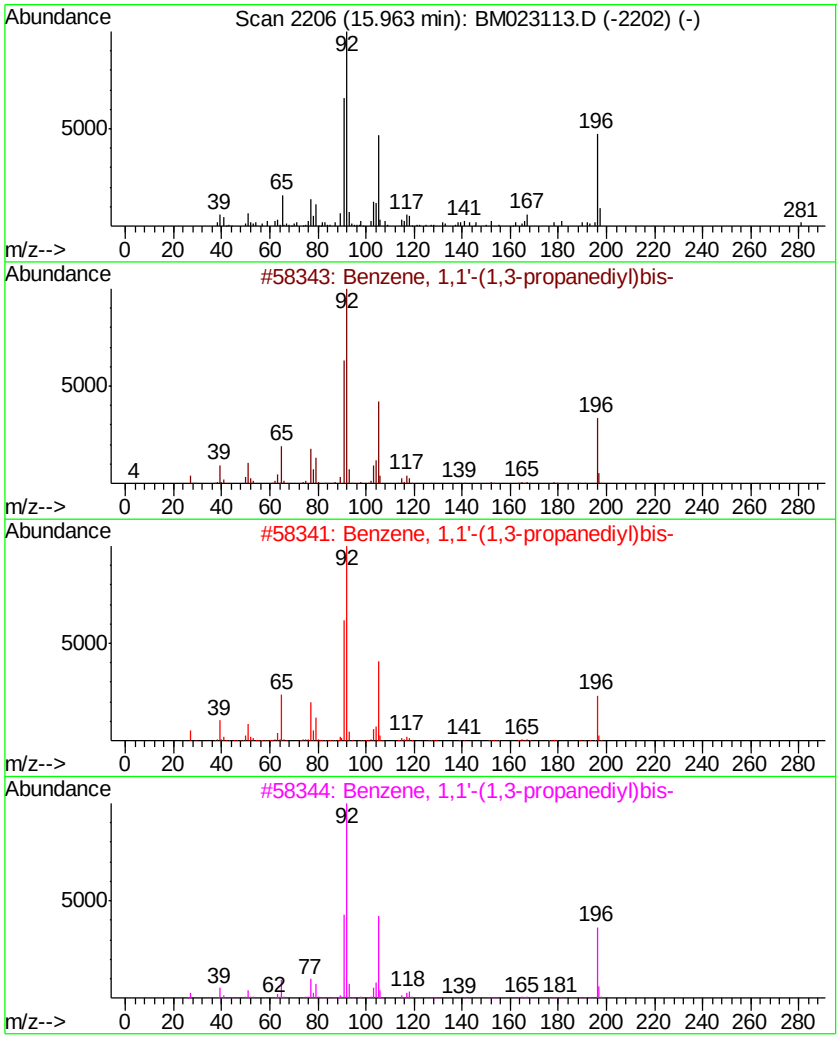
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

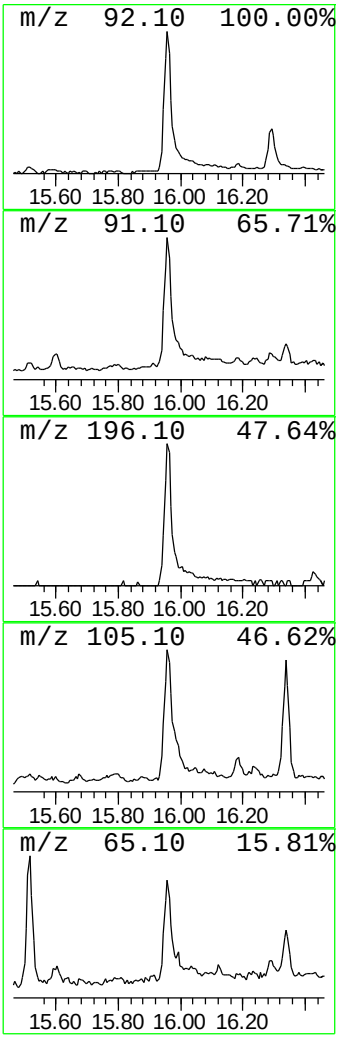
****

Peak Number 11 Benzene, 1,1'-(1,3-propaned... Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.96	2.17 ng/ul	171939	Phenanthrene-d10	17.14

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,1'-(1,3-propanediyl)bis-	196	C15H16	001081-75-0	97
2	Benzene, 1,1'-(1,3-propanediyl)bis-	196	C15H16	001081-75-0	91
3	Benzene, 1,1'-(1,3-propanediyl)bis-	196	C15H16	001081-75-0	91
4	Benzene, 1,1'-(1,3-propanediyl)bis-	196	C15H16	001081-75-0	53
5	1-Chloro-6-phenylhexane	196	C12H17Cl	071434-68-9	40





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100819\
Data File : BM023113.D
Acq On : 10 Oct 2019 13:18
Operator : JU
Sample : K5058-08
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : DBAM1

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
Quant Title : SVOA CALIBRATION

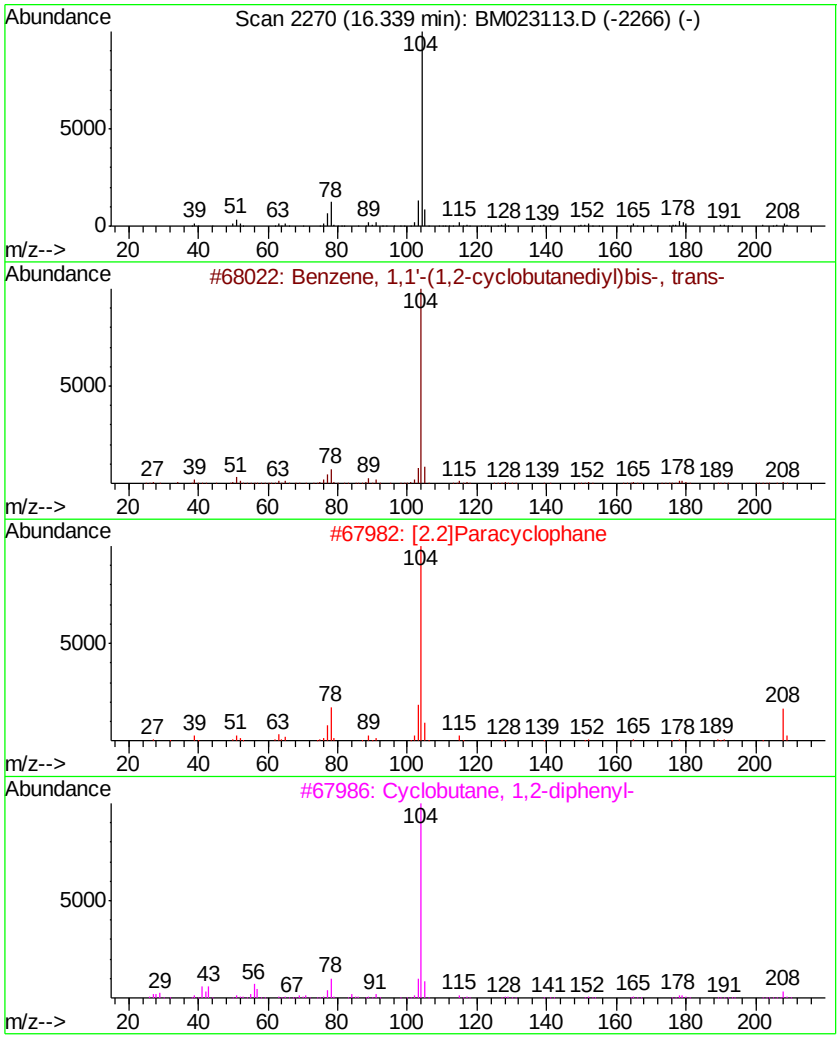
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

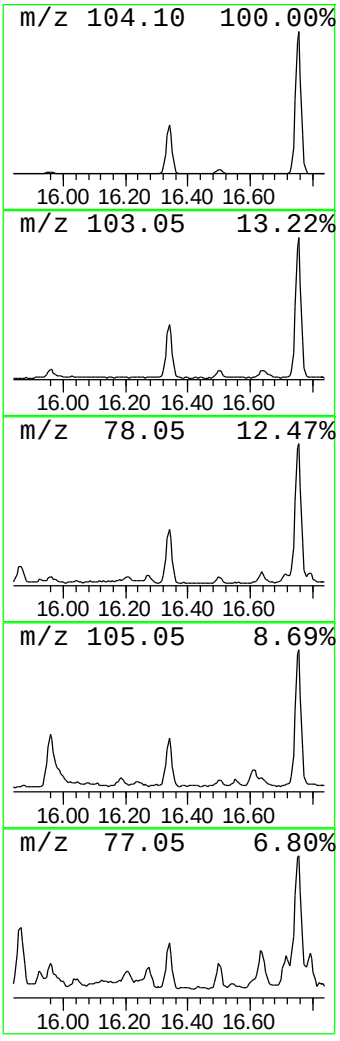
****

Peak Number 12 Benzene, 1,1'-(1,2-cyclobut... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.34	3.68 ng/ul	291728	Phenanthrene-d10	17.14

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,1'-(1,2-cyclobutanedi...	208	C16H16	020071-09-4	90
2	[2.2]Paracyclophane	208	C16H16	001633-22-3	87
3	Cyclobutane, 1,2-diphenyl-	208	C16H16	003018-21-1	78
4	Cyclobutane, 1,3-diphenyl-, trans-	208	C16H16	025558-23-0	72
5	Benzene, 1,1'-(1,2-cyclobutanedi...	208	C16H16	007694-30-6	72





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100819\
Data File : BM023113.D
Acq On : 10 Oct 2019 13:18
Operator : JU
Sample : K5058-08
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : DBAM1

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
Quant Title : SVOA CALIBRATION

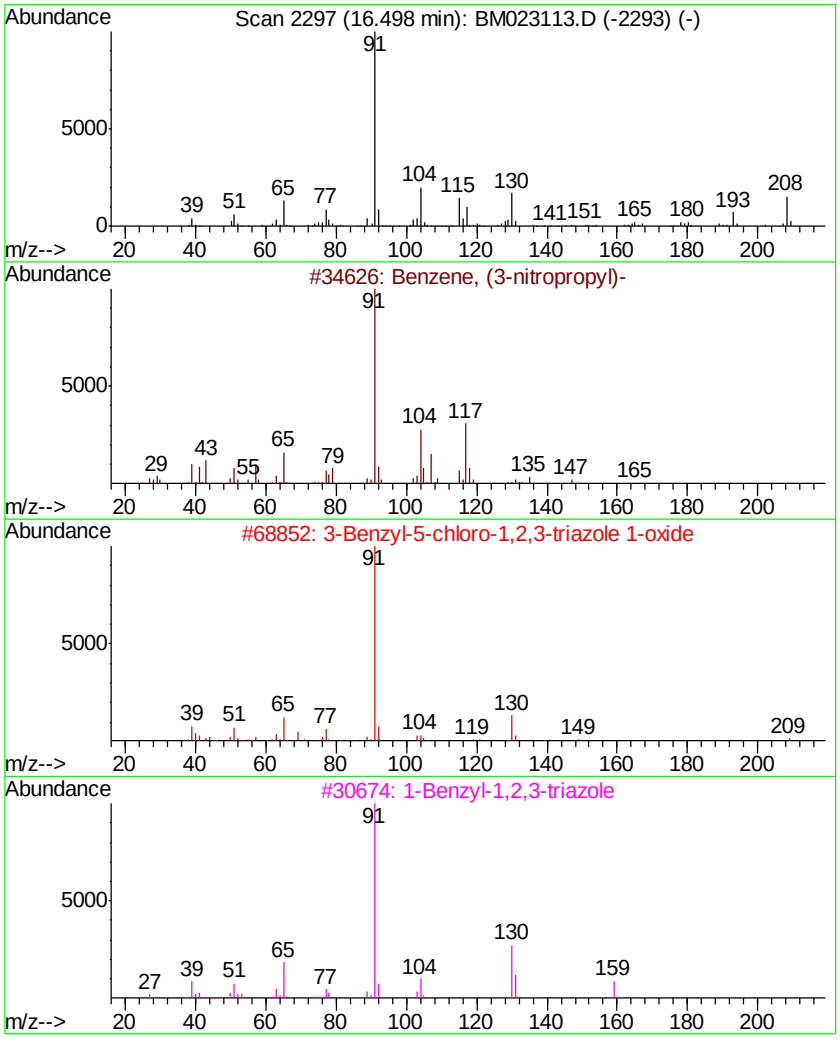
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

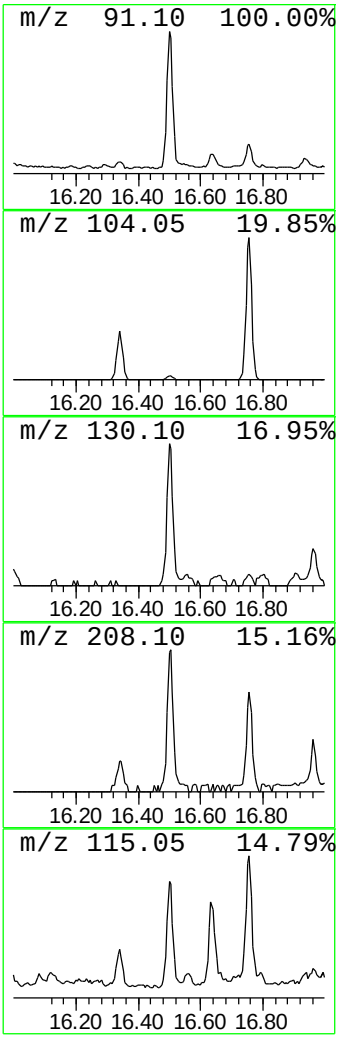
****

Peak Number 13 unknown-04 Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.50	2.09 ng/ul	165172	Phenanthrene-d10	17.14

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, (3-nitropropyl)-	165	C9H11NO2	022818-69-5	43
2	3-Benzyl-5-chloro-1,2,3-triazole...	209	C9H8ClN3O	116932-67-3	38
3	1-Benzyl-1,2,3-triazole	159	C9H9N3	004368-68-7	35
4	3-Butynylbenzene	130	C10H10	016520-62-0	25
5	3-Benzyl-4-bromo-1,2,3-triazole ...	253	C9H8BrN3O	1000099-47-9	22





Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100819\
Data File : BM023113.D
Acq On : 10 Oct 2019 13:18
Operator : JU
Sample : K5058-08
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : DBAM1

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
Quant Title : SVOA CALIBRATION

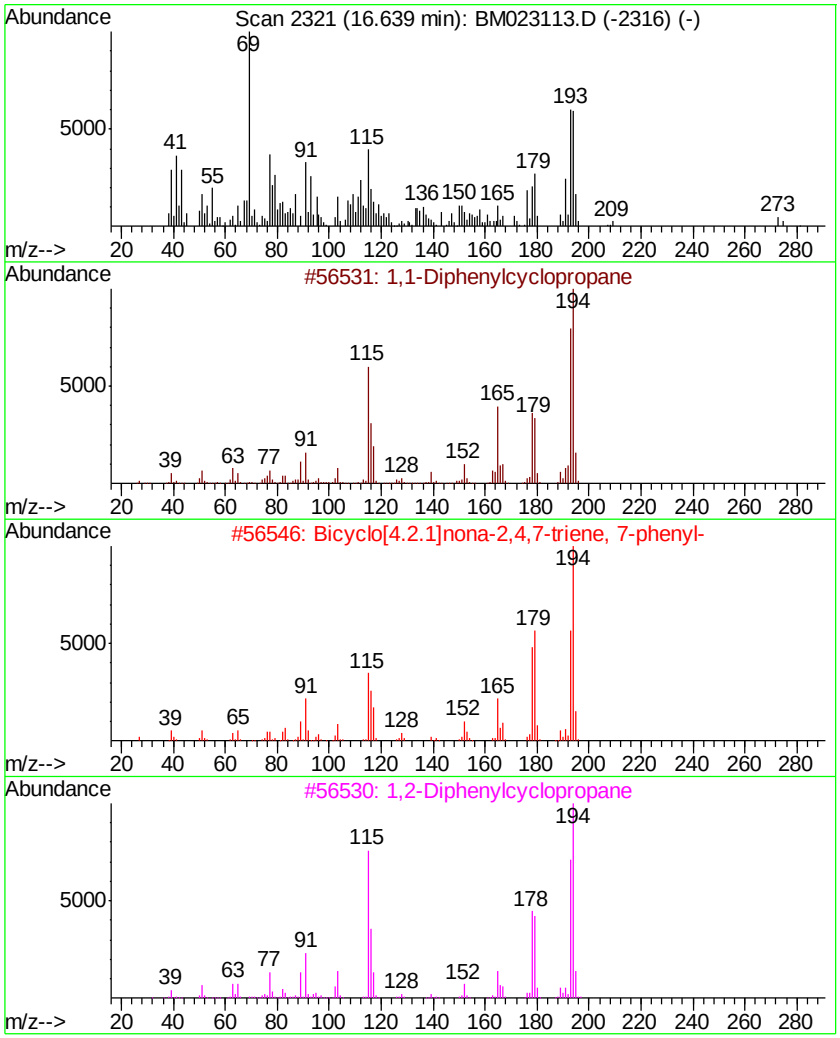
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

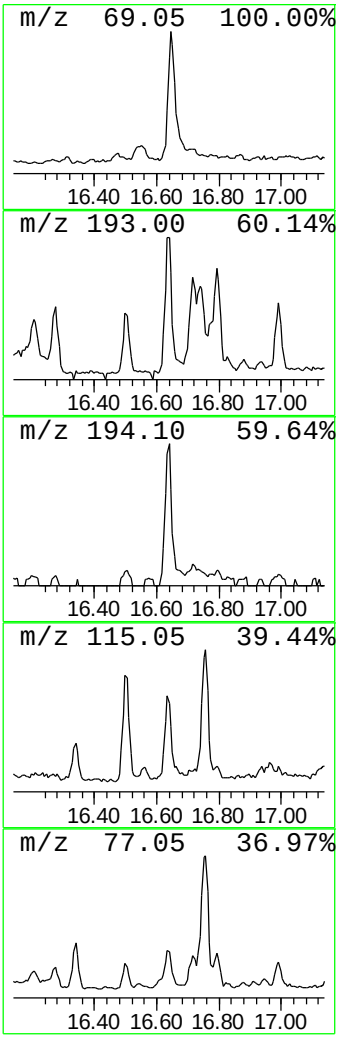
****

Peak Number 14 1,1-Diphenylcyclopropane Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.64	3.73 ng/ul	295773	Phenanthrene-d10	17.14

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1-Diphenylcyclopropane	194	C15H14	003282-18-6	70
2	Bicyclo[4.2.1]nona-2,4,7-triene,...	194	C15H14	1000164-41-0	46
3	1,2-Diphenylcyclopropane	194	C15H14	029881-14-9	43
4	Tetracyclo[4.2.1.0(3,7).0(2,9)]n...	194	C15H14	1000164-30-3	38
5	Benzene, 1-methyl-3-(2-phenyleth...	194	C15H14	014064-48-3	35





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100819\
Data File : BM023113.D
Acq On : 10 Oct 2019 13:18
Operator : JU
Sample : K5058-08
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : DBAM1

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
Quant Title : SVOA CALIBRATION

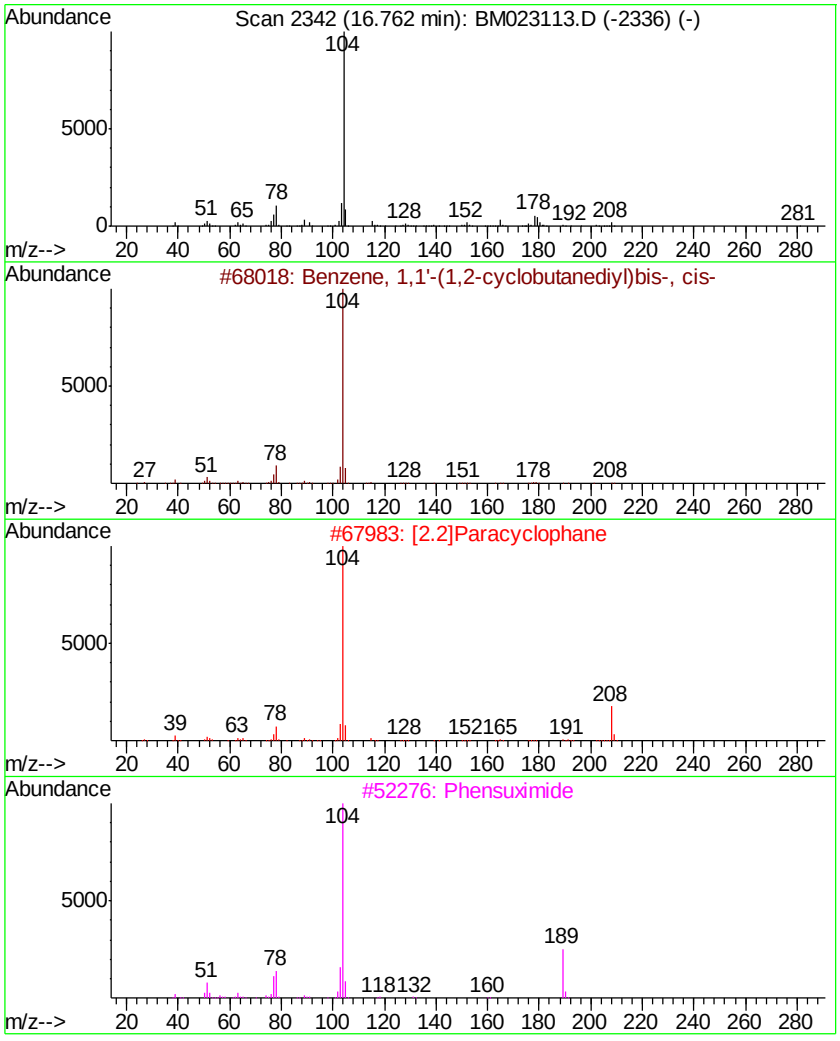
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

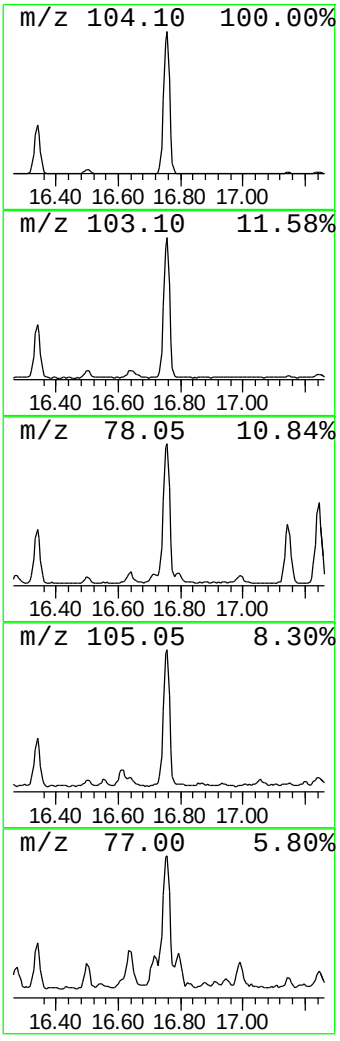
****

Peak Number 15 [2.2]Paracyclophane Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.76	9.95 ng/ul	787973	Phenanthrene-d10	17.14

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,1'-(1,2-cyclobutanedi...	208	C16H16	007694-30-6	86
2	[2.2]Paracyclophane	208	C16H16	001633-22-3	64
3	Phensuximide	189	C11H11NO2	000086-34-0	64
4	[2.2]Paracyclophane	208	C16H16	001633-22-3	59
5	Cyclobutane, 1,3-diphenyl-, trans-	208	C16H16	025558-23-0	50





Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100819\
Data File : BM023113.D
Acq On : 10 Oct 2019 13:18
Operator : JU
Sample : K5058-08
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : DBAM1

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
Quant Title : SVOA CALIBRATION

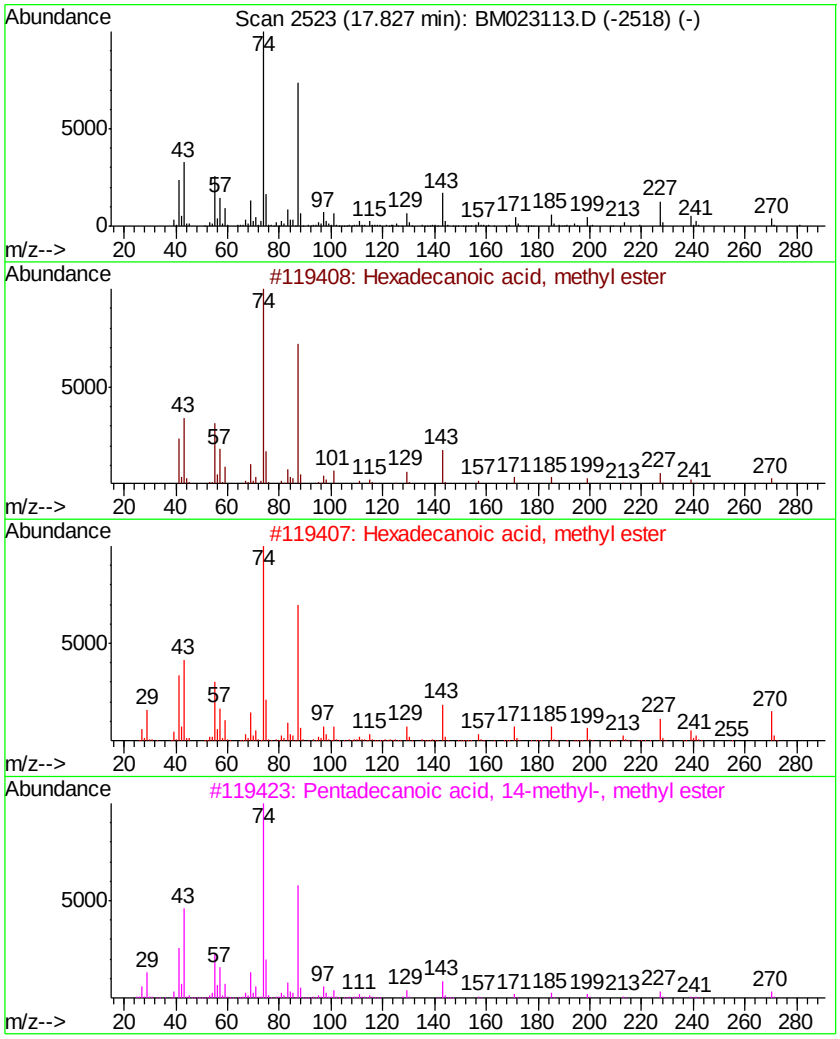
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

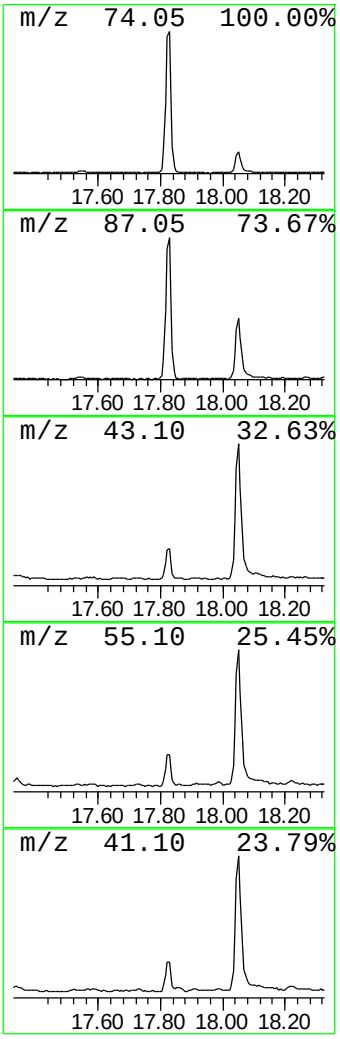
****

Peak Number 16 Hexadecanoic acid, methyl e... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.83	4.15 ng/ul	329107	Phenanthrene-d10	17.14

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	98
2	Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	95
3	Pentadecanoic acid, 14-methyl-, ...	270	C17H34O2	005129-60-2	93
4	Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	91
5	Methyl tetradecanoate	242	C15H30O2	000124-10-7	91





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100819\
Data File : BM023113.D
Acq On : 10 Oct 2019 13:18
Operator : JU
Sample : K5058-08
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : DBAM1

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
Quant Title : SVOA CALIBRATION

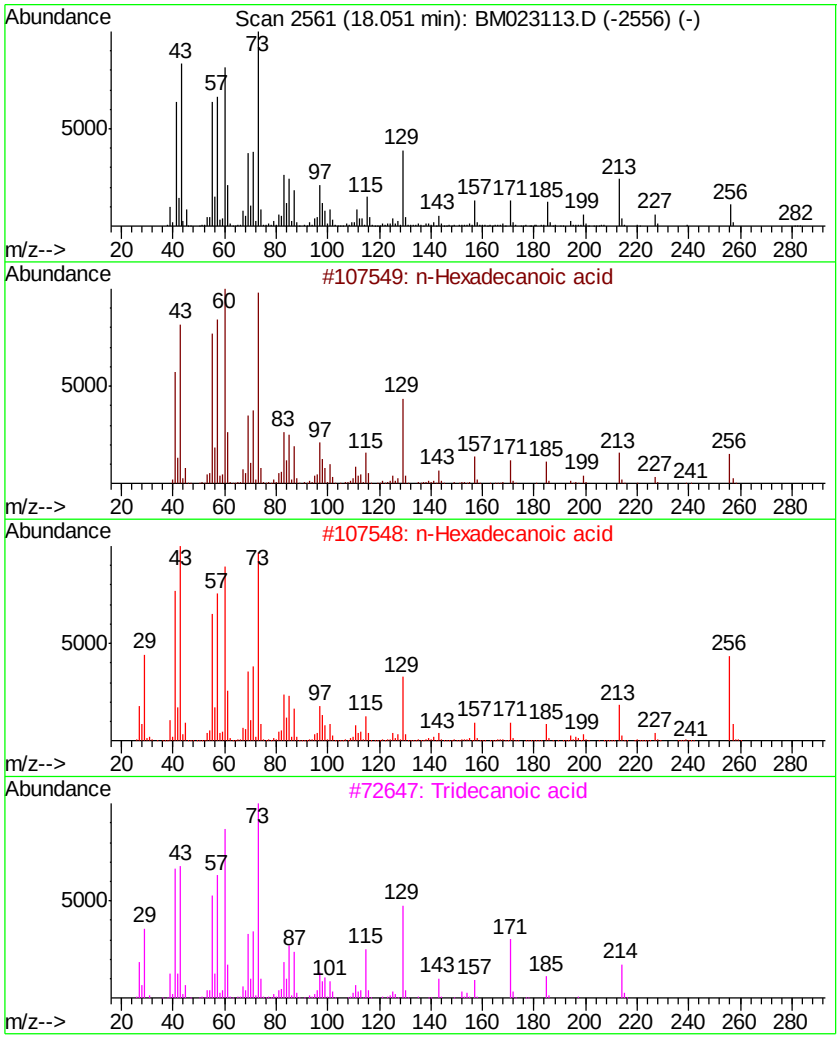
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

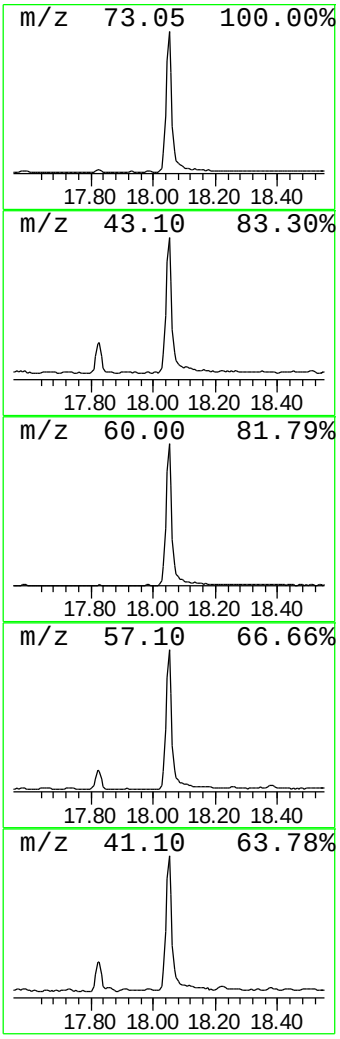
****

Peak Number 17 n-Hexadecanoic acid Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.05	17.63 ng/ul	1396910	Phenanthrene-d10	17.14

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
3	Tridecanoic acid	214	C13H26O2	000638-53-9	95
4	Pentadecanoic acid	242	C15H30O2	001002-84-2	91
5	Tridecanoic acid	214	C13H26O2	000638-53-9	90





Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100819\
Data File : BM023113.D
Acq On : 10 Oct 2019 13:18
Operator : JU
Sample : K5058-08
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : DBAM1

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
Quant Title : SVOA CALIBRATION

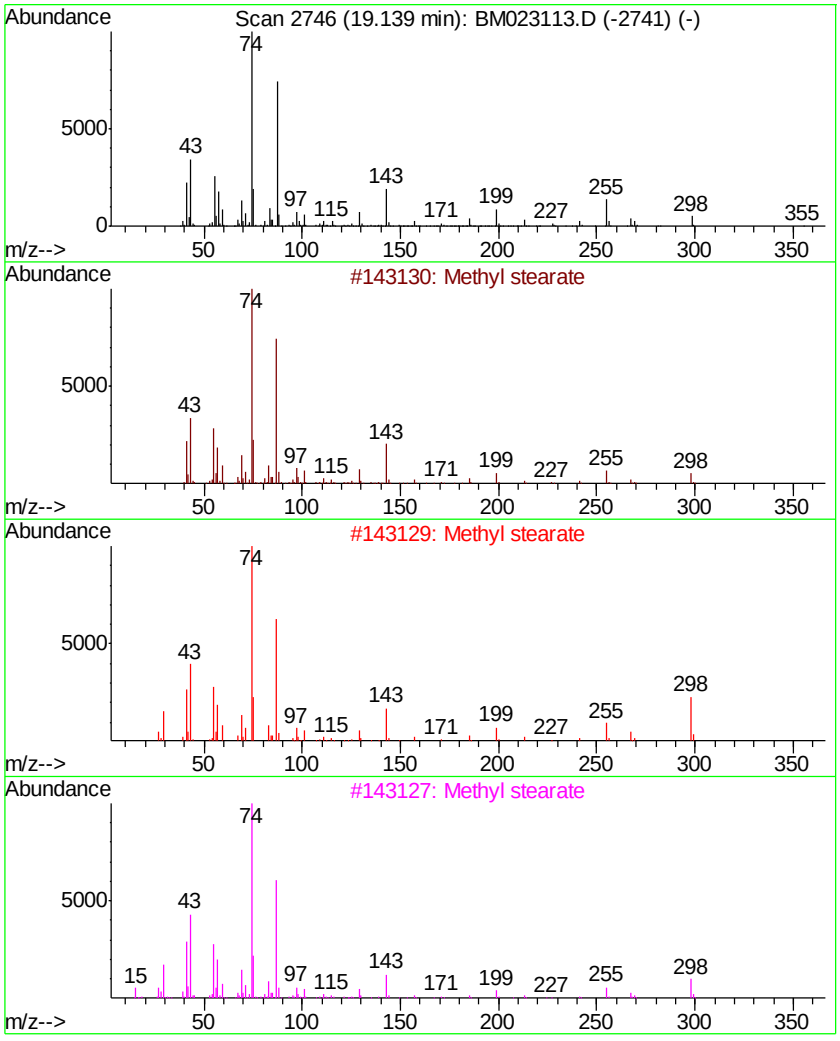
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

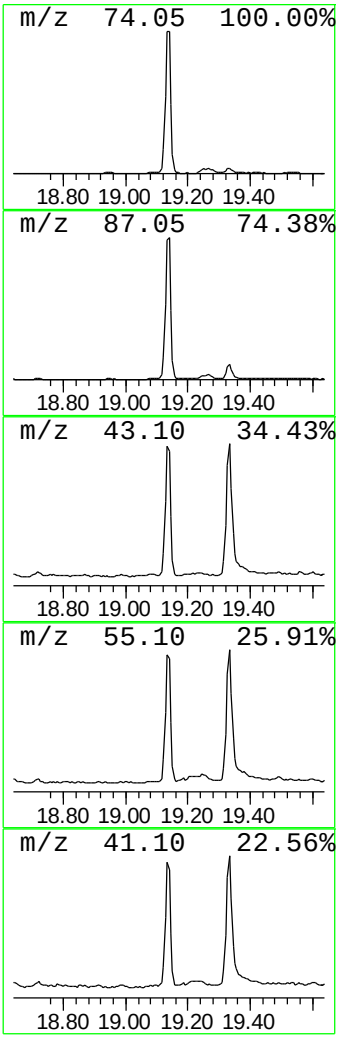
****

Peak Number 18 Methyl stearate Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.14	11.32 ng/ul	896905	Phenanthrene-d10	17.14

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Methyl stearate	298	C19H38O2	000112-61-8	98
2	Methyl stearate	298	C19H38O2	000112-61-8	97
3	Methyl stearate	298	C19H38O2	000112-61-8	97
4	Methyl stearate	298	C19H38O2	000112-61-8	95
5	Methyl stearate	298	C19H38O2	000112-61-8	95





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100819\
Data File : BM023113.D
Acq On : 10 Oct 2019 13:18
Operator : JU
Sample : K5058-08
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : DBAM1

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
Quant Title : SVOA CALIBRATION

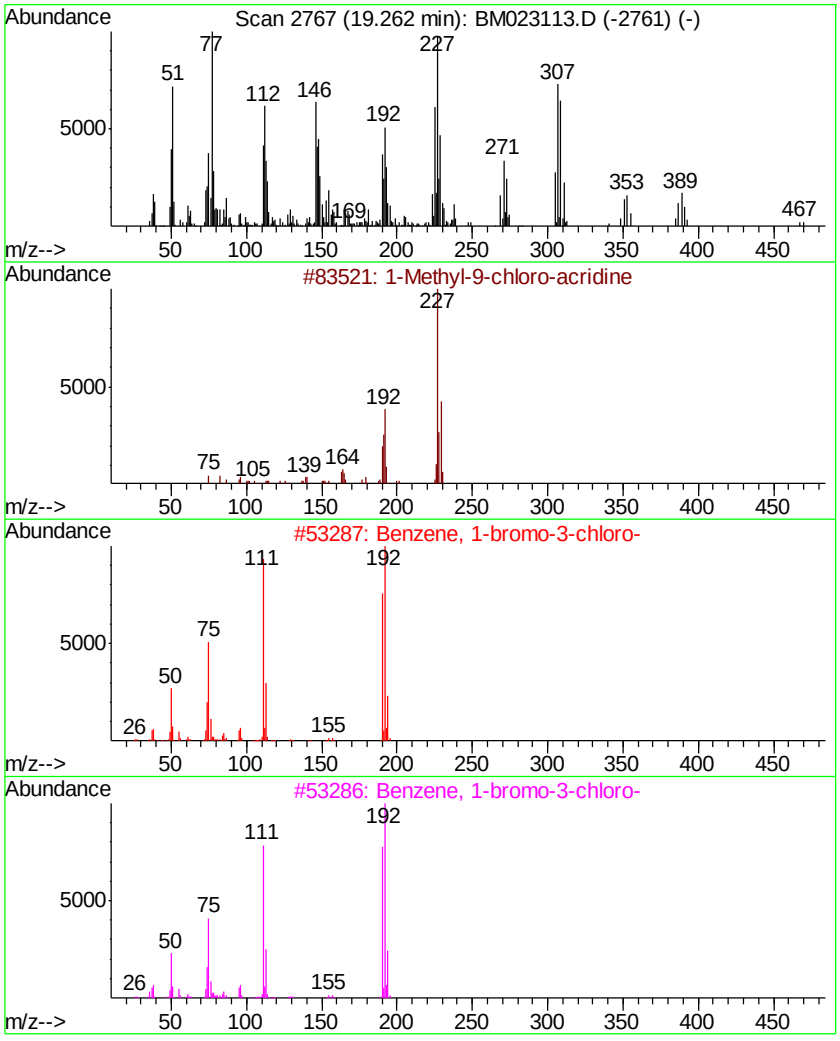
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

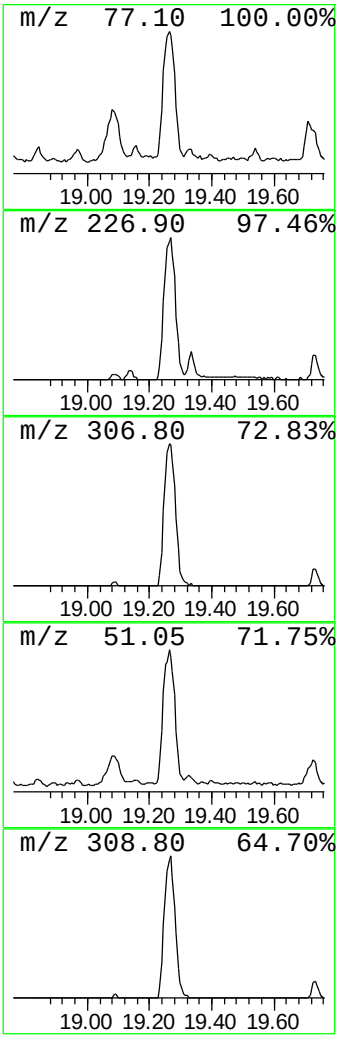
****

Peak Number 19 unknown-05 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.26	11.53 ng/ul	1116880	Chrysene-d12	21.33

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Methyl-9-chloro-acridine	227	C14H10ClN	016492-08-3	45
2	Benzene, 1-bromo-3-chloro-	190	C6H4BrCl	000108-37-2	42
3	Benzene, 1-bromo-3-chloro-	190	C6H4BrCl	000108-37-2	42
4	Benzene, 1-bromo-4-chloro-	190	C6H4BrCl	000106-39-8	38
5	2-Methyl-9-chloro-acridine	227	C14H10ClN	016492-09-4	30





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100819\
Data File : BM023113.D
Acq On : 10 Oct 2019 13:18
Operator : JU
Sample : K5058-08
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : DBAM1

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
Quant Title : SVOA CALIBRATION

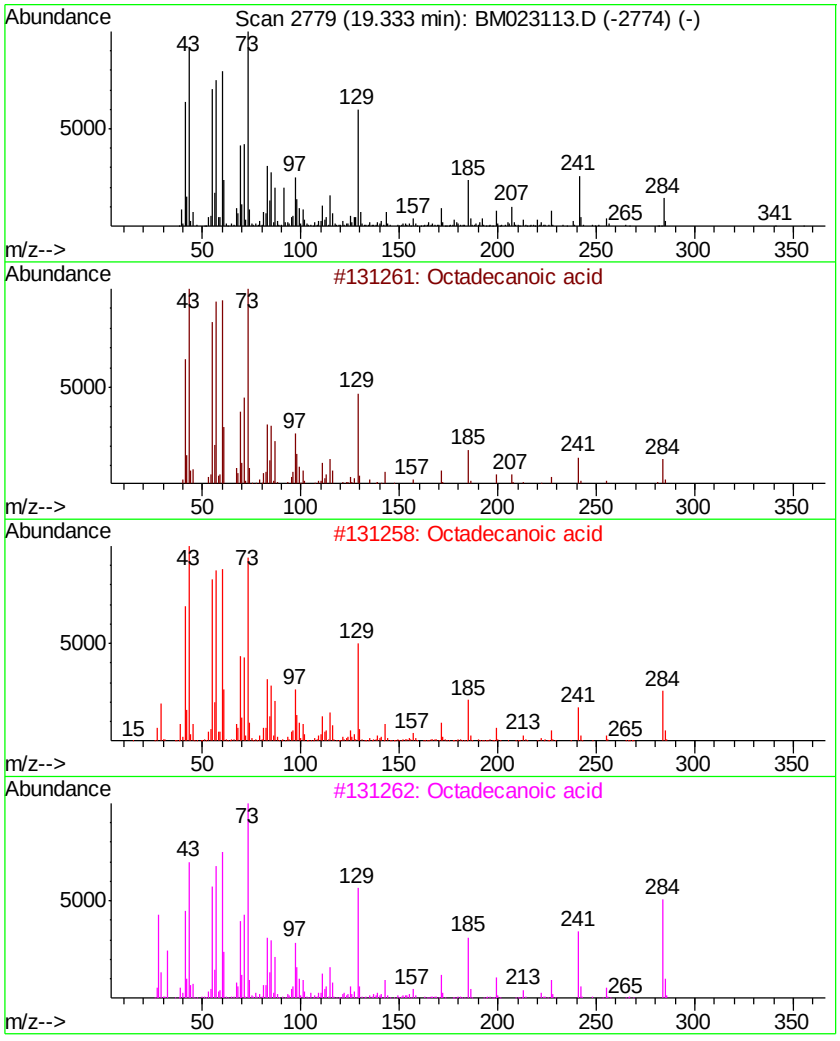
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

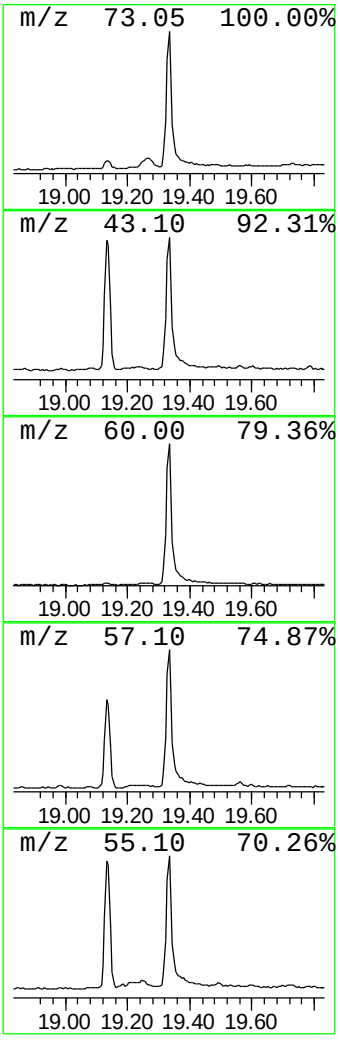
****

Peak Number 20 Octadecanoic acid Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.33	10.46 ng/ul	1013540	Chrysene-d12	21.33

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanoic acid	284	C18H36O2	000057-11-4	99
2	Octadecanoic acid	284	C18H36O2	000057-11-4	99
3	Octadecanoic acid	284	C18H36O2	000057-11-4	99
4	Octadecanoic acid	284	C18H36O2	000057-11-4	95
5	Octadecanoic acid	284	C18H36O2	000057-11-4	93





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100819\
Data File : BM023113.D
Acq On : 10 Oct 2019 13:18
Operator : JU
Sample : K5058-08
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : DBAM1

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
Quant Title : SVOA CALIBRATION

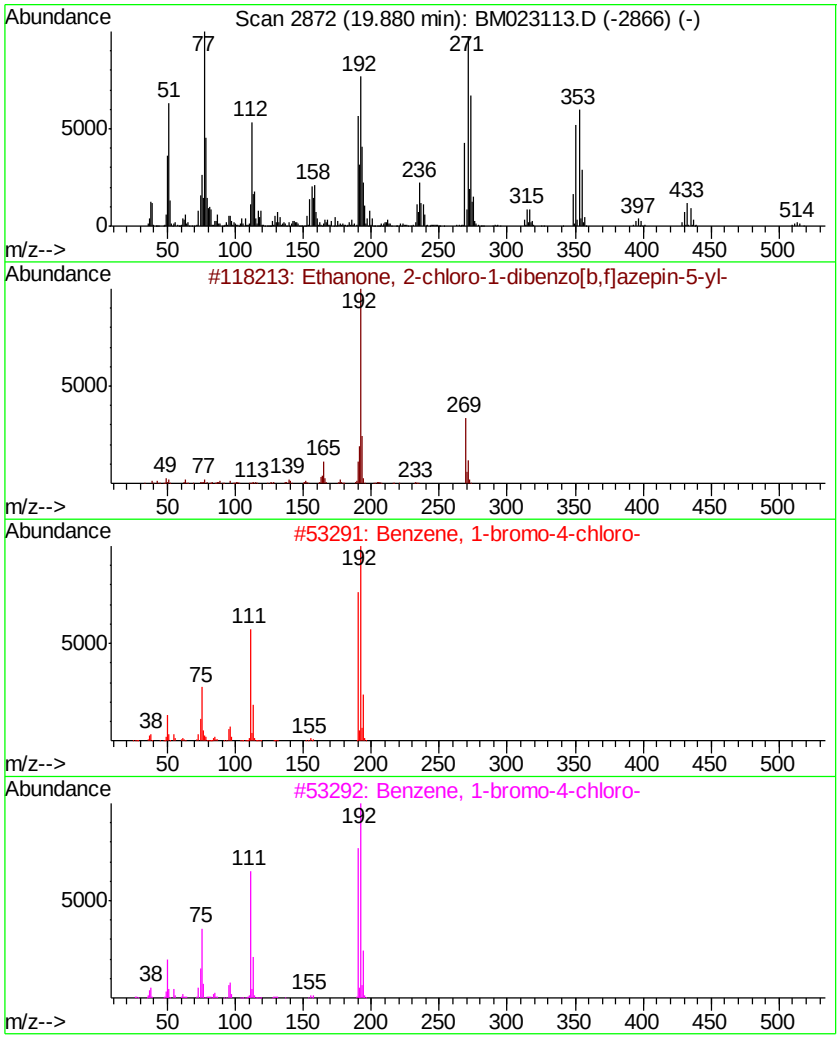
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

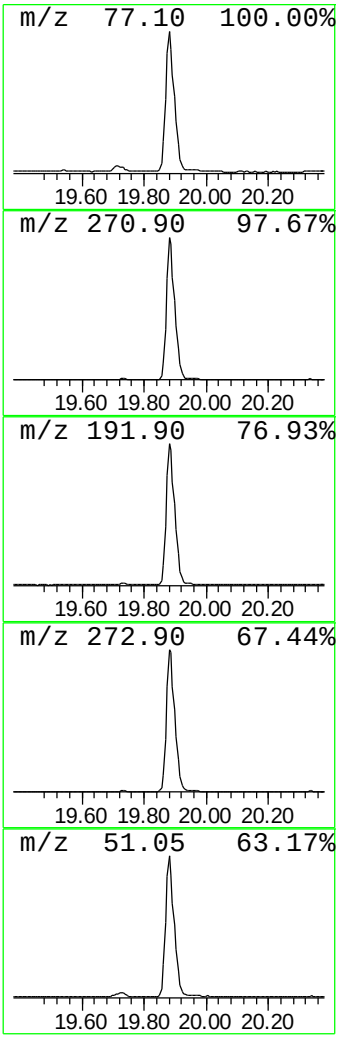
****

Peak Number 21 unknown-06 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.88	55.24 ng/ul	5352650	Chrysene-d12	21.33

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanone, 2-chloro-1-dibenzo[b,f...	269	C16H12ClNO	1000304-58-2	22
2	Benzene, 1-bromo-4-chloro-	190	C6H4BrCl	000106-39-8	15
3	Benzene, 1-bromo-4-chloro-	190	C6H4BrCl	000106-39-8	15
4	Benzene, 1-bromo-2-chloro-	190	C6H4BrCl	000694-80-4	15
5	Benzene, 1-bromo-2-chloro-	190	C6H4BrCl	000694-80-4	15





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100819\
Data File : BM023113.D
Acq On : 10 Oct 2019 13:18
Operator : JU
Sample : K5058-08
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : DBAM1

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
Quant Title : SVOA CALIBRATION

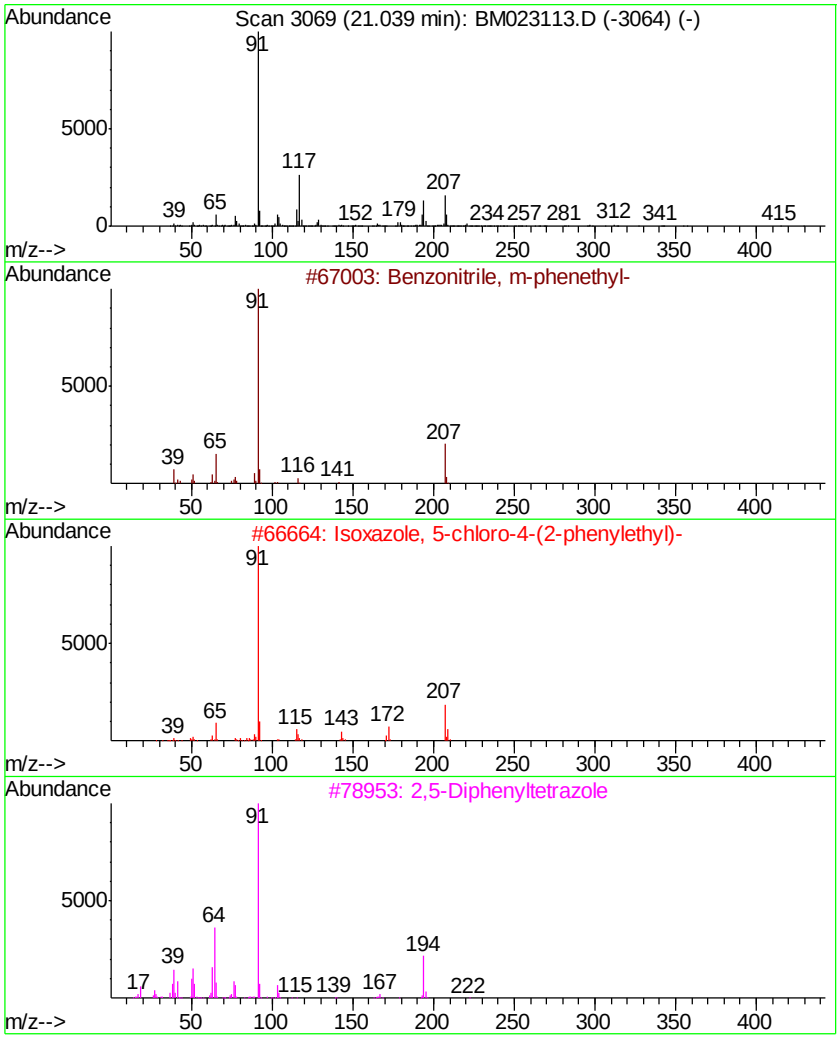
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

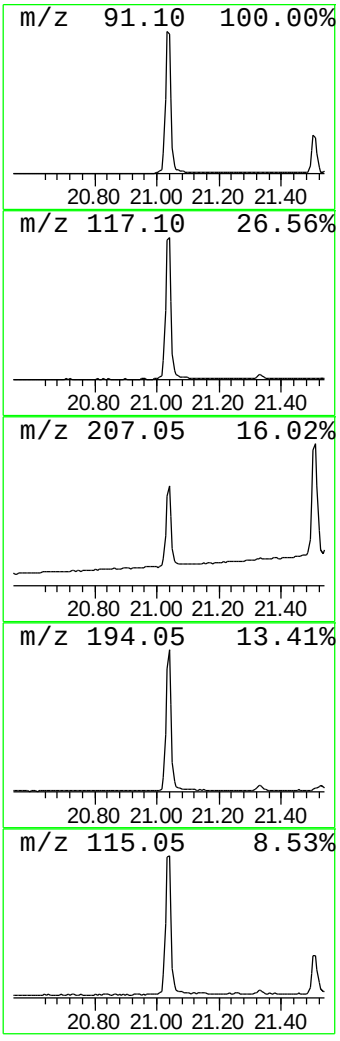
****

Peak Number 22 unknown-07 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.04	41.68 ng/ul	4038940	Chrysene-d12	21.33

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzonitrile, m-phenethyl-	207	C15H13N	034176-91-5	35
2	Isoxazole, 5-chloro-4-(2-phenyle...	207	C11H10ClNO	1000362-09-0	25
3	2,5-Diphenyltetrazole	222	C13H10N4	018039-45-7	23
4	Benzenemethanamine, N-hydroxy-N-...	213	C14H15NO	000621-07-8	17
5	Alpha-phenyl-alpha-tropylacetald...	378	C22H22N2O2S	022532-16-7	16





Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100819\
Data File : BM023113.D
Acq On : 10 Oct 2019 13:18
Operator : JU
Sample : K5058-08
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : DBAM1

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
Quant Title : SVOA CALIBRATION

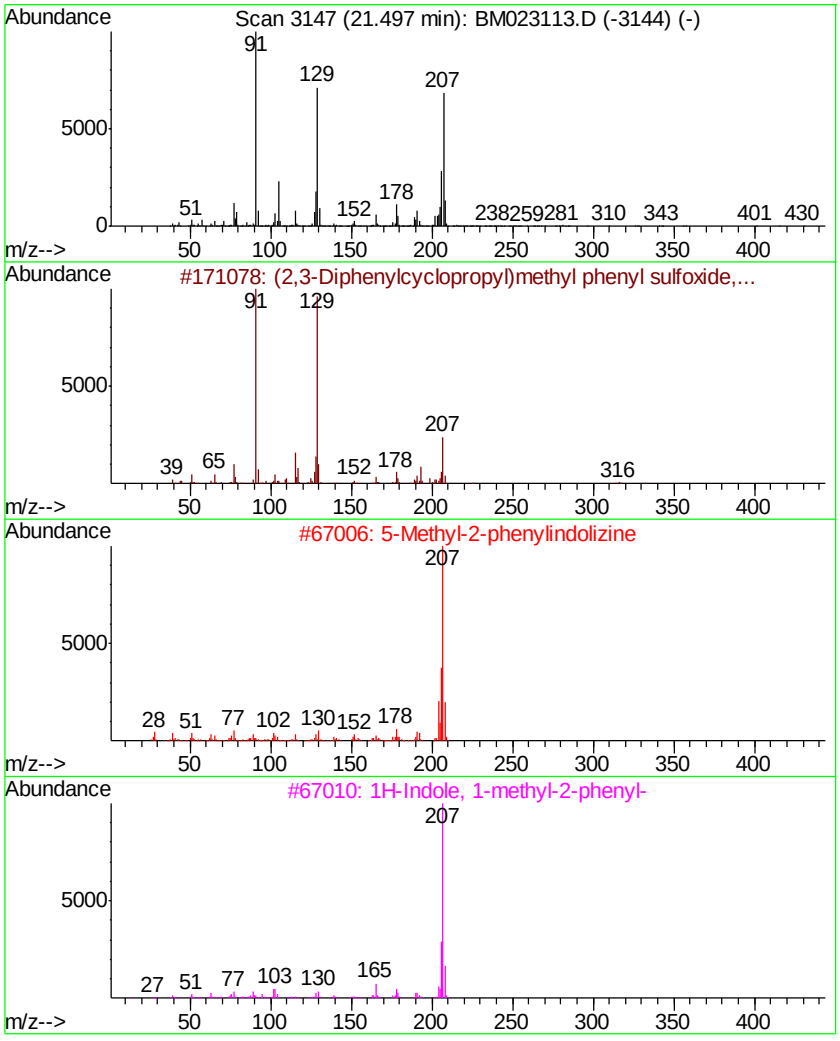
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

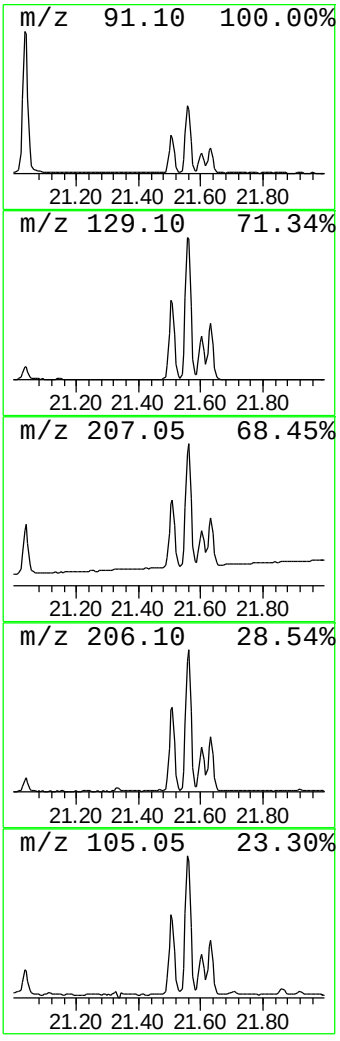
****

Peak Number 23 (2,3-Diphenylcyclopropyl)me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.50	21.44 ng/ul	2077290	Chrysene-d12	21.33

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	(2,3-Diphenylcyclopropyl)methyl ...	332	C22H20OS	131758-71-9	72
2	5-Methyl-2-phenylindolizine	207	C15H13N	036944-99-7	60
3	1H-Indole, 1-methyl-2-phenyl-	207	C15H13N	003558-24-5	50
4	1H-Indole, 2-methyl-3-phenyl-	207	C15H13N	004757-69-1	49
5	1-benzylindole	207	C15H13N	1000334-31-3	43





Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100819\
Data File : BM023113.D
Acq On : 10 Oct 2019 13:18
Operator : JU
Sample : K5058-08
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : DBAM1

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
Quant Title : SVOA CALIBRATION

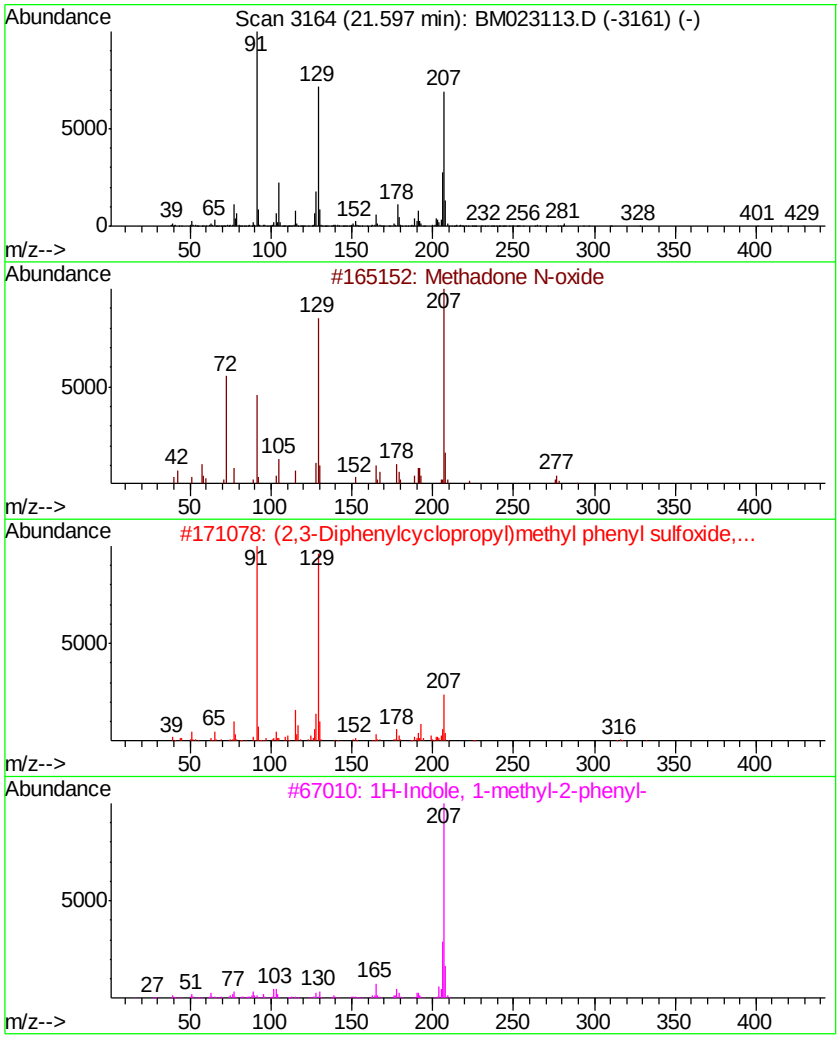
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

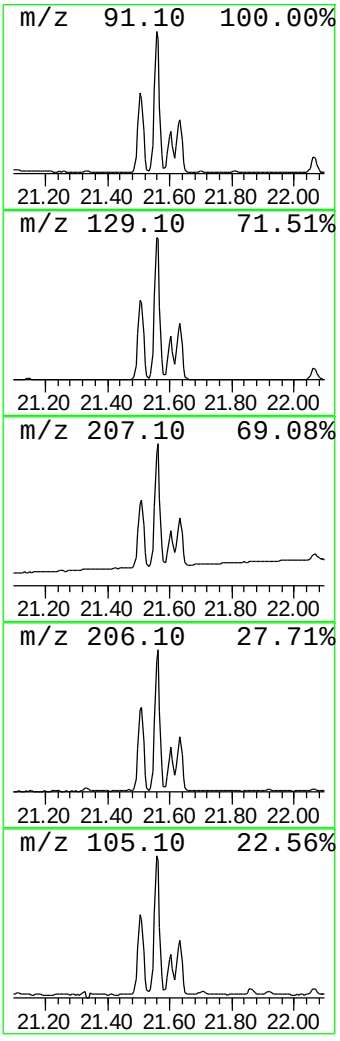
****

Peak Number 25 Methadone N-oxide Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.60	10.07 ng/ul	976258	Chrysene-d12	21.33

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Methadone N-oxide	325	C21H27NO2	1000120-80-7	64
2	(2,3-Diphenylcyclopropyl)methyl ...	332	C22H20OS	131758-71-9	56
3	1H-Indole, 1-methyl-2-phenyl-	207	C15H13N	003558-24-5	46
4	Cyclopentene-1-carboxylic acid, ...	332	C23H24O2	1000159-40-6	45
5	1H-Indole, 2-methyl-3-phenyl-	207	C15H13N	004757-69-1	43





Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100819\
Data File : BM023113.D
Acq On : 10 Oct 2019 13:18
Operator : JU
Sample : K5058-08
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : DBAM1

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
Quant Title : SVOA CALIBRATION

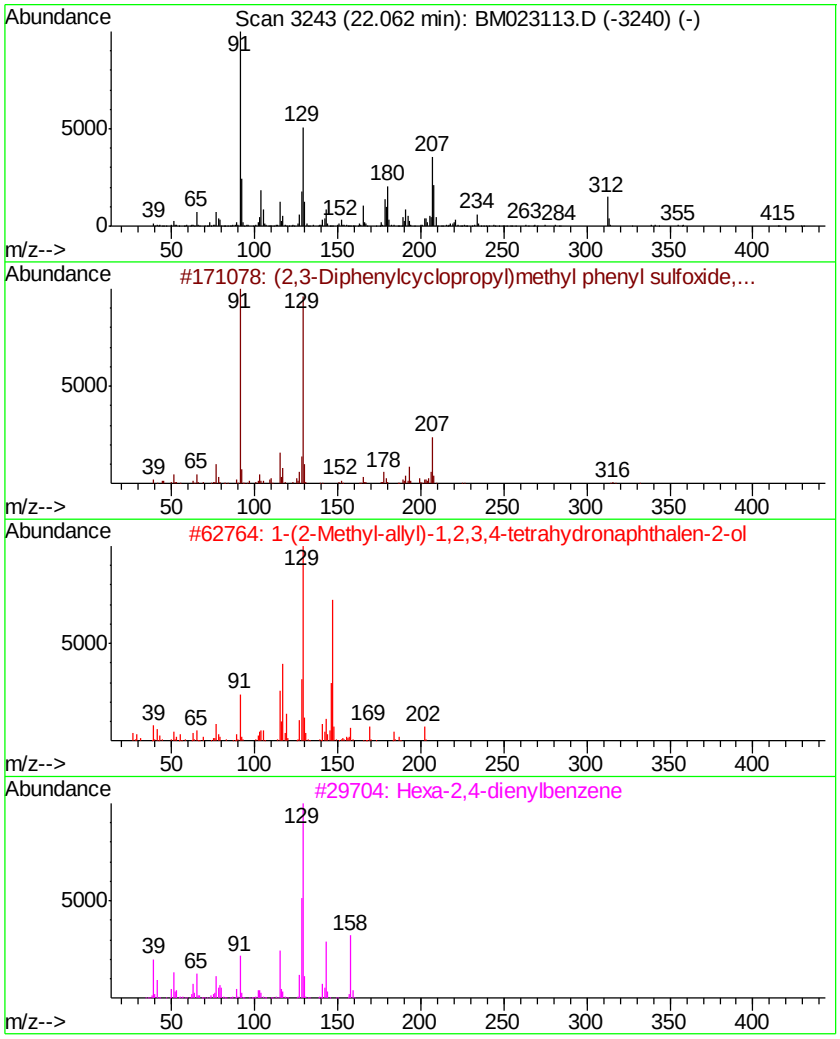
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

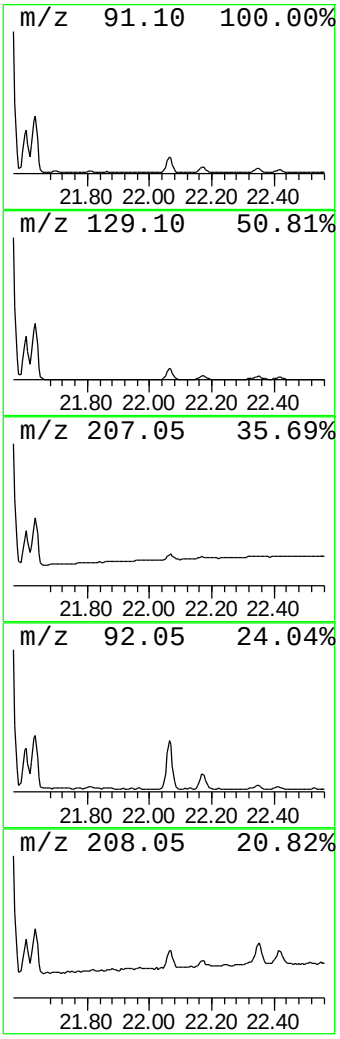
****

Peak Number 27 unknown-08 Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.06	4.42 ng/ul	428400	Chrysene-d12	21.33

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	(2,3-Diphenylcyclopropyl)methyl ...	332	C22H20OS	131758-71-9	16
2	1-(2-Methyl-allyl)-1,2,3,4-tetra...	202	C14H18O	1000192-52-9	10
3	Hexa-2,4-dienylbenzene	158	C12H14	079482-86-3	10
4	Benzene, 1,3-hexadienyl-	158	C12H14	041635-77-2	10
5	1,2-Di(prop-2-enyl)-tetramethyld...	198	C10H22Si2	018645-49-3	10





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100819\
Data File : BM023113.D
Acq On : 10 Oct 2019 13:18
Operator : JU
Sample : K5058-08
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : DBAM1

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.M
Quant Title : SVOA CALIBRATION

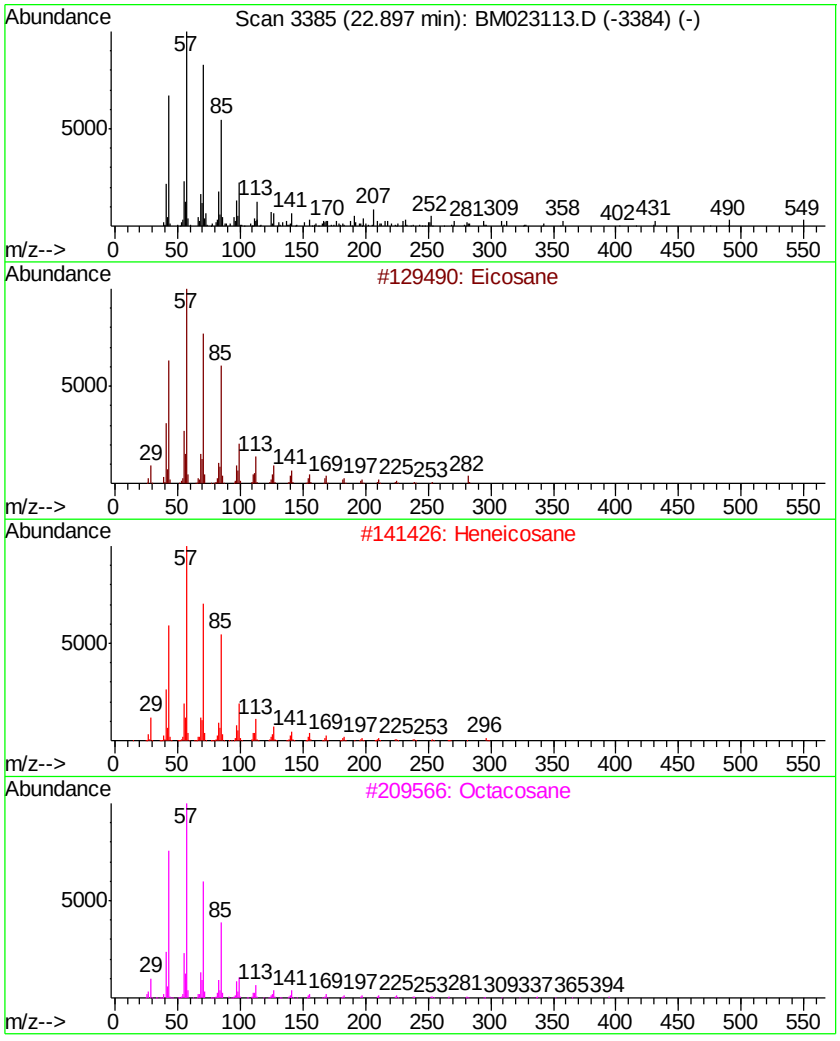
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

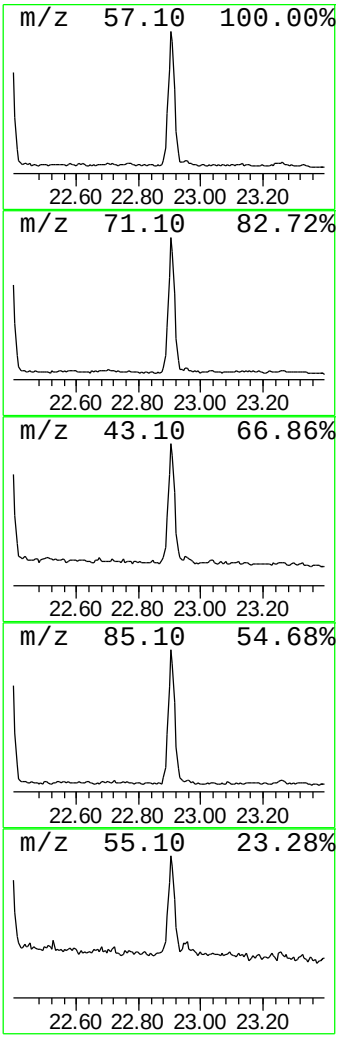
****

Peak Number 28 (DEL) Alkane: Straight-Chai... Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.90	2.24 ng/ul	217069	Perylene-d12	23.59

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane	282	C20H42	000112-95-8	87
2	Heneicosane	296	C21H44	000629-94-7	87
3	Octacosane	394	C28H58	000630-02-4	83
4	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	83
5	Tridecane, 3-methyl-	198	C14H30	006418-41-3	83





Tentatively Identified Compound (LSC) summary

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM100819\
Data File : BM023113.D
Acq On : 10 Oct 2019 13:18
Operator : JU
Sample : K5058-08
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : DBAM1

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM092719MA.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
Toluene	3.98	4.6	ng/ul	177933	1	7.77	777438	20.0
Benzene, chloro-	5.10	4.0	ng/ul	153983	1	7.77	777438	20.0
Ethylbenzene	5.29	2.2	ng/ul	86927	1	7.77	777438	20.0
1,3,5,7-Cycloocta...	5.77	4.3	ng/ul	166995	1	7.77	777438	20.0
Benzene, bromo-	6.46	2.3	ng/ul	89090	1	7.77	777438	20.0
1-Hexanol, 2-ethyl-	7.84	7.0	ng/ul	273641	1	7.77	777438	20.0
L-Fenchone	9.01	2.9	ng/ul	113347	1	7.77	777438	20.0
unknown-01	10.92	3.6	ng/ul	195703	2	10.56	1086290	20.0
unknown-02	14.93	8.3	ng/ul	630078	3	14.40	1519720	20.0
unknown-03	15.81	3.0	ng/ul	234230	4	17.14	1584270	20.0
Benzene, 1,1'-(1,...	15.96	2.2	ng/ul	171939	4	17.14	1584270	20.0
Benzene, 1,1'-(1,...	16.34	3.7	ng/ul	291728	4	17.14	1584270	20.0
unknown-04	16.50	2.1	ng/ul	165172	4	17.14	1584270	20.0
1,1-Diphenylcyclo...	16.64	3.7	ng/ul	295773	4	17.14	1584270	20.0
[2.2]Paracyclophane	16.76	9.9	ng/ul	787973	4	17.14	1584270	20.0
Hexadecanoic acid...	17.83	4.2	ng/ul	329107	4	17.14	1584270	20.0
n-Hexadecanoic acid	18.05	17.6	ng/ul	1396910	4	17.14	1584270	20.0
Methyl stearate	19.14	11.3	ng/ul	896905	4	17.14	1584270	20.0
unknown-05	19.26	11.5	ng/ul	1116880	5	21.33	1938010	20.0
Octadecanoic acid	19.33	10.5	ng/ul	1013540	5	21.33	1938010	20.0
unknown-06	19.88	55.2	ng/ul	5352650	5	21.33	1938010	20.0
unknown-07	21.04	41.7	ng/ul	4038940	5	21.33	1938010	20.0
(2,3-Diphenylcycl...	21.50	21.4	ng/ul	2077290	5	21.33	1938010	20.0
Methadone N-oxide	21.60	10.1	ng/ul	976258	5	21.33	1938010	20.0
unknown-08	22.06	4.4	ng/ul	428400	5	21.33	1938010	20.0
(DEL) Alkane: Str...	22.90	2.2	ng/ul	217069	6	23.59	1942030	20.0