LSC Area Percent Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM111919\
Data File : BM023816.D
Acq On : 20 Nov 2019 03:18
Operator : JU
Sample : K5847-12
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BFPW0

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-BM111119MA.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	2.981	12	16	22	rVB	523076	530402	13.31%	1.220%
2	3.305	68	71	75	rVB2	75641	91751	2.30%	0.211%
3	4.599	284	291	296	rBV	74943	107274	2.69%	0.247%
4	5.816	490	498	505	rBV6	73195	180967	4.54%	0.416%
5	6.028	528	534	541	rVB3	67765	129821	3.26%	0.299%
6	6.098	541	546	550	rBV	86727	138538	3.48%	0.319%
7	6.204	561	564	570	rVB3	75662	112122	2.81%	0.258%
8	6.416	595	600	608	rBV5	59839	155277	3.90%	0.357%
9	6.534	616	620	624	rVB	119862	170992	4.29%	0.393%
10	6.663	638	642	645	rBV3	103929	154088	3.87%	0.354%
11	6.904	679	683	687	rVB3	67068	97031	2.44%	0.223%
12	7.010	697	701	707	rBV2	43826	77608	1.95%	0.178%
13	7.081	710	713	722	rVB4	64963	144149	3.62%	0.331%
14	7.169	722	728	736	rBV3	128249	284421	7.14%	0.654%
15	7.340	753	757	759	rBV3	56386	83128	2.09%	0.191%
16	7.422	766	771	773	rBV2	71156	106068	2.66%	0.244%
17	7.451	774	776	779	rVV2	83608	107822	2.71%	0.248%
18	7.516	779	787	796	rVV	1681044	2696524	67.68%	6.201%
19	7.592	796	800	805	rVV5	65033	138354	3.47%	0.318%
20	7.657	805	811	815	rVV6	64274	173412	4.35%	0.399%
21	7.716	817	821	824	rVV2	95781	152295	3.82%	0.350%
22	7.751	824	827	831	rVV2	128878	216496	5.43%	0.498%
23	7.792	831	834	844	rVB6	104403	233714	5.87%	0.537%
24	7.963	859	863	867	rBV2	59604	83606	2.10%	0.192%
25	8.063	875	880	886	rVV4	236993	419355	10.53%	0.964%
26	8.157	893	896	899	rBV	57258	77796	1.95%	0.179%
27	8.198	899	903	910	rVB2	128617	258161	6.48%	0.594%
28	8.292	910	919	922	rBV4	91832	197685	4.96%	0.455%
29	8.334	923	926	931	rVB3	112520	170545	4.28%	0.392%
30	8.398	931	937	941	rBV4	91858	189512	4.76%	0.436%
31	8.616	962	974	984	rVB8	173100	501973	12.60%	1.154%
32	8.716	984	991	993	rBV6	86770	170223	4.27%	0.391%
33	8.751	993	997	1006	rVB	270371	520112	13.06%	1.196%
34	8.869	1006	1017	1023	rBV8	185570	521633	13.09%	1.199%

LSC Area Percent Report

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Acq On : 20 Nov 2019 03:18
Operator : JU
Sample : K5847-12
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BFPW0

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-BM111119MA.M
Title : SVOA CALIBRATION

35	8.957	1023	1032	1034	rBV8	80912	191183	4.80%	0.440%
36	9.098	1051	1056	1060	rBV3	57819	123534	3.10%	0.284%
37	9.139	1060	1063	1064	rVV	78541	95910	2.41%	0.221%
38	9.169	1065	1068	1070	rVV2	130705	184445	4.63%	0.424%
39	9.222	1070	1077	1084	rVB5	164959	411791	10.34%	0.947%
40	9.286	1085	1088	1095	rBV4	39670	75228	1.89%	0.173%
41	9.439	1111	1114	1117	rBV2	63016	96396	2.42%	0.222%
42	9.481	1117	1121	1131	rVB7	159691	444170	11.15%	1.021%
43	9.586	1135	1139	1145	rVB3	81778	150843	3.79%	0.347%
44	9.669	1148	1153	1155	rBV3	89467	134516	3.38%	0.309%
45	9.851	1180	1184	1188	rBV2	81431	135668	3.41%	0.312%
46	9.898	1188	1192	1202	rVB6	103962	241433	6.06%	0.555%
47	10.004	1205	1210	1214	rBV	90877	150013	3.77%	0.345%
48	10.175	1234	1239	1241	rBV5	92699	167260	4.20%	0.385%
49	10.204	1242	1244	1249	rVB4	78615	109213	2.74%	0.251%
50	10.292	1250	1259	1265	rBV	2102383	3600747	90.38%	8.280%
51	10.351	1265	1269	1272	rBV2	112378	174173	4.37%	0.401%
52	10.428	1277	1282	1286	rVV6	104894	243451	6.11%	0.560%
53	10.481	1286	1291	1295	rVV2	327060	550710	13.82%	1.266%
54	10.522	1295	1298	1306	rVV6	107997	271801	6.82%	0.625%
55	10.604	1308	1312	1317	rVB5	84516	150031	3.77%	0.345%
56	10.716	1326	1331	1339	rVB4	111218	249134	6.25%	0.573%
57	10.792	1340	1344	1349	rBV3	119658	168223	4.22%	0.387%
58	10.980	1372	1376	1378	rBV4	84298	124196	3.12%	0.286%
59	11.080	1391	1393	1398	rVB6	77620	90569	2.27%	0.208%
60	11.151	1402	1405	1410	rVV4	101234	175360	4.40%	0.403%
61	11.233	1411	1419	1425	rVB6	105787	268490	6.74%	0.617%
62	11.339	1432	1437	1442	rBV2	435643	828307	20.79%	1.905%
63	11.592	1477	1480	1484	rVB4	75496	104676	2.63%	0.241%
64	11.751	1499	1507	1518	rBV3	380323	886269	22.25%	2.038%
65	11.927	1534	1537	1540	rBV5	48676	78124	1.96%	0.180%
66	12.045	1553	1557	1560	rBV4	90318	155017	3.89%	0.356%
67	12.186	1577	1581	1585	rBV5	80424	151027	3.79%	0.347%
68	12.363	1607	1611	1614	rBV6	73958	133989	3.36%	0.308%
69	12.451	1622	1626	1633	rVB3	101790	195574	4.91%	0.450%
70	12.510	1633	1636	1644	rVB9	96181	178365	4.48%	0.410%
71	12.598	1645	1651	1658	rVB6	153897	343991	8.63%	0.791%

LSC Area Percent Report

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Operator : JU
Sample : K5847-12
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BFPW0

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-BM111119MA.M
Title : SVOA CALIBRATION

72	12.669	1659	1663	1668	rBV3	122933	262498	6.59%	0.604%
73	12.727	1668	1673	1676	rVV	367775	478882	12.02%	1.101%
74	12.804	1683	1686	1691	rVB	69862	78263	1.96%	0.180%
75	12.951	1709	1711	1714	rBV3	65318	86633	2.17%	0.199%
76	13.016	1719	1722	1729	rVB3	301595	450648	11.31%	1.036%
77	13.104	1734	1737	1743	rBV2	134491	204112	5.12%	0.469%
78	13.333	1773	1776	1779	rBV5	73408	92598	2.32%	0.213%
79	13.498	1800	1804	1808	rBV5	113954	169510	4.25%	0.390%
80	13.539	1809	1811	1816	rVV7	110877	171345	4.30%	0.394%
81	13.598	1816	1821	1825	rVB	397423	534695	13.42%	1.230%
82	13.686	1832	1836	1840	rVV2	405786	531987	13.35%	1.223%
83	13.722	1840	1842	1848	rVB4	147581	209892	5.27%	0.483%
84	13.916	1869	1875	1877	rBV4	133672	283258	7.11%	0.651%
85	14.010	1887	1891	1895	rBV	293500	355872	8.93%	0.818%
86	14.104	1903	1907	1911	rVB	389258	488041	12.25%	1.122%
87	14.174	1911	1919	1930	rBV2	2464303	3984006	100.00%	9.161%
88	14.727	2010	2013	2018	rVB2	421590	557013	13.98%	1.281%
89	14.804	2022	2026	2030	rBV5	177465	316629	7.95%	0.728%
90	14.974	2051	2055	2059	rBV3	340752	446453	11.21%	1.027%
91	15.063	2066	2070	2075	rBV	474132	658860	16.54%	1.515%
92	15.474	2133	2140	2145	rBV2	576362	1112507	27.92%	2.558%
93	15.927	2213	2217	2219	rBV2	810267	1154279	28.97%	2.654%
94	15.951	2219	2221	2226	rVB	956596	1176184	29.52%	2.705%
95	16.051	2235	2238	2241	rBV2	244009	320750	8.05%	0.738%
96	16.721	2349	2352	2355	rBV2	786317	912811	22.91%	2.099%
97	16.774	2358	2361	2365	rVB	899964	1220465	30.63%	2.806%
98	16.927	2383	2387	2391	rBV	2512259	3415560	85.73%	7.854%
99	17.462	2475	2478	2481	rVB	984967	1150613	28.88%	2.646%
100	18.157	2593	2596	2600	rBV	1159367	1436696	36.06%	3.304%

Sum of corrected areas: 43487742

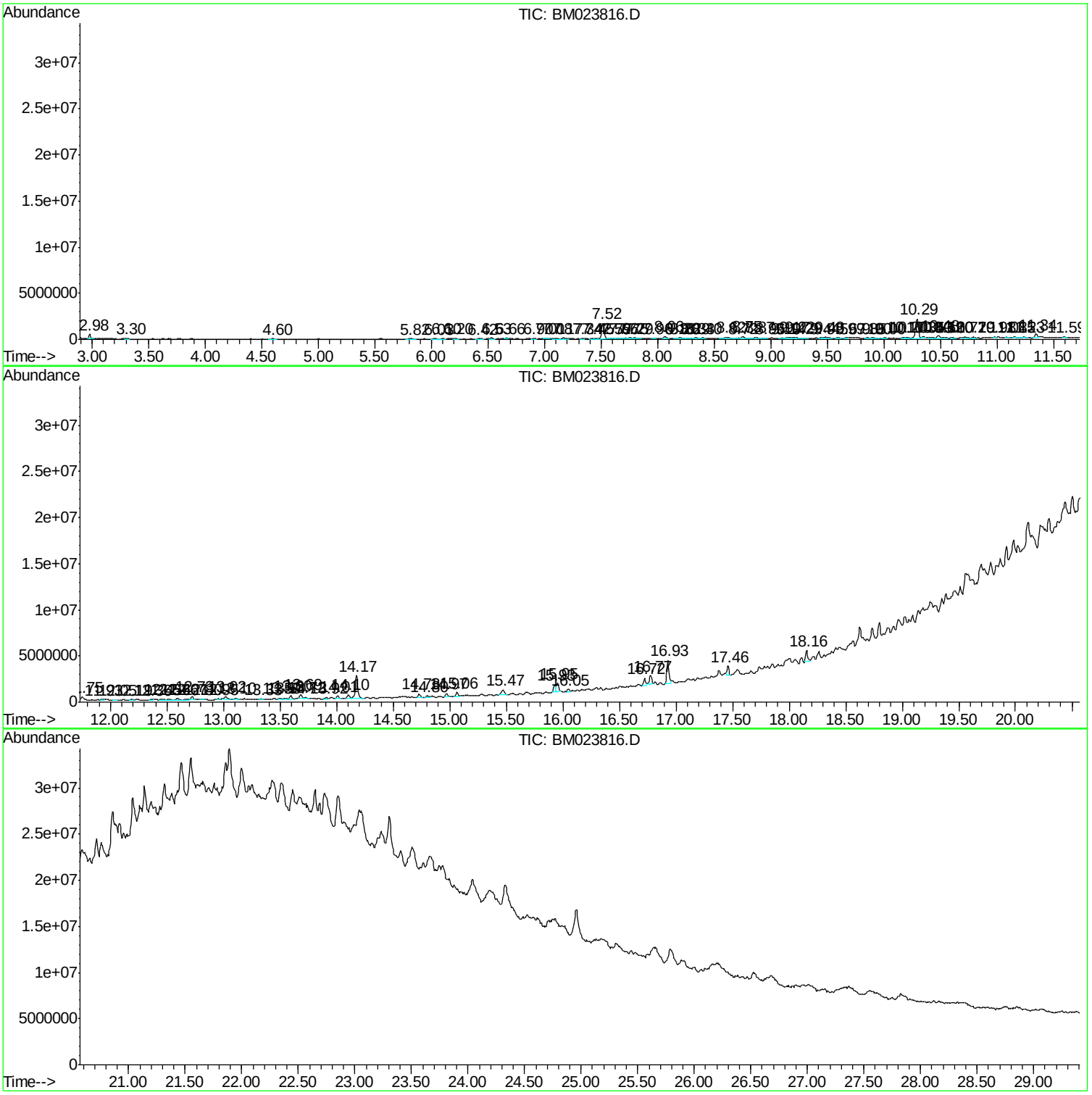
LSC Report - Integrated Chromatogram

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM111919\
Data File : BM023816.D
Acq On : 20 Nov 2019 03:18
Operator : JU
Sample : K5847-12
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BFPW0

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111119MA.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\BM111919\
Data File : BM023816.D
Acq On : 20 Nov 2019 03:18
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Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BFPW0

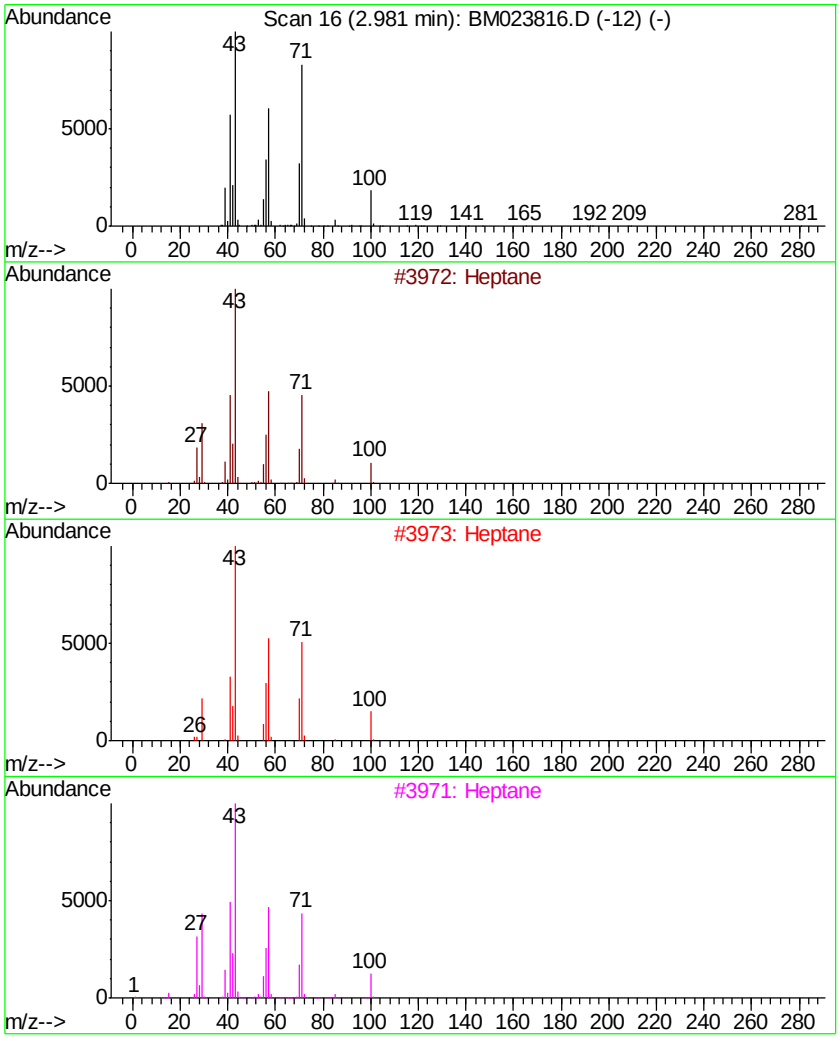
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111119MA.M
Quant Title : SVOA CALIBRATION

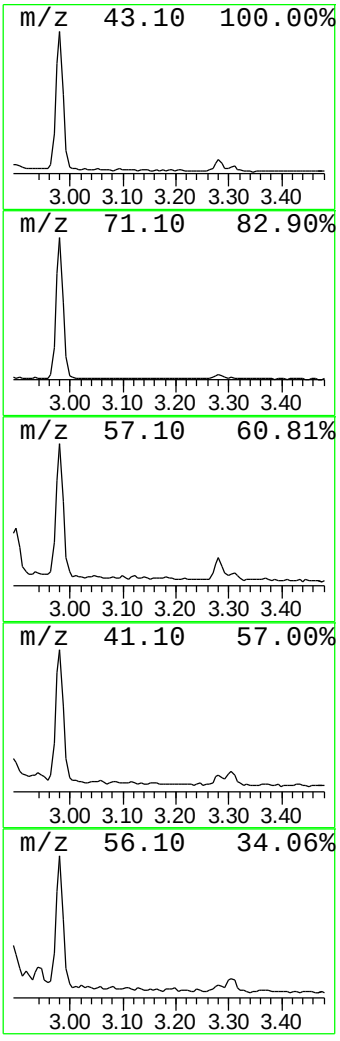
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.98	3.93 ng/ul	530402	1,4-Dichlorobenzene-d4	7.52

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptane	100	C7H16	000142-82-5	91
2	Heptane	100	C7H16	000142-82-5	91
3	Heptane	100	C7H16	000142-82-5	91
4	Heptane	100	C7H16	000142-82-5	91
5	1,1-Dimethylpropyl 2-ethylhexanoate	214	C13H26O2	1000099-99-2	59





Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM111919\
Data File : BM023816.D
Acq On : 20 Nov 2019 03:18
Operator : JU
Sample : K5847-12
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BFPW0

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111119MA.M
Quant Title : SVOA CALIBRATION

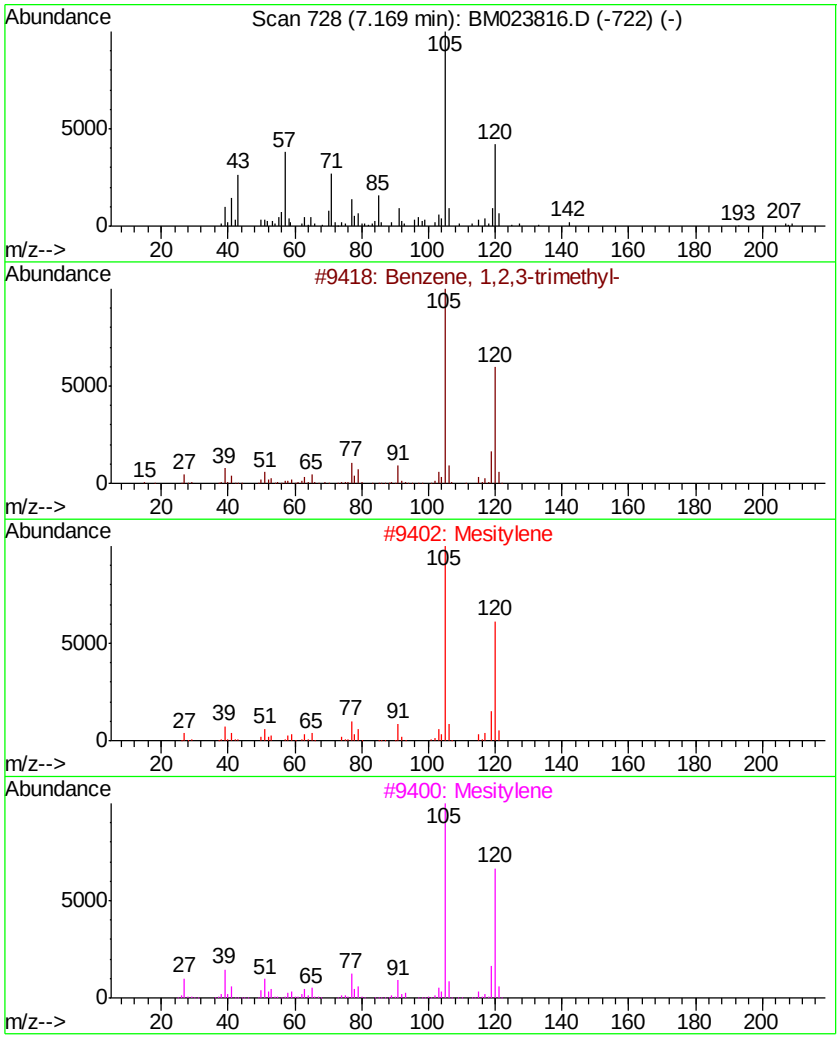
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

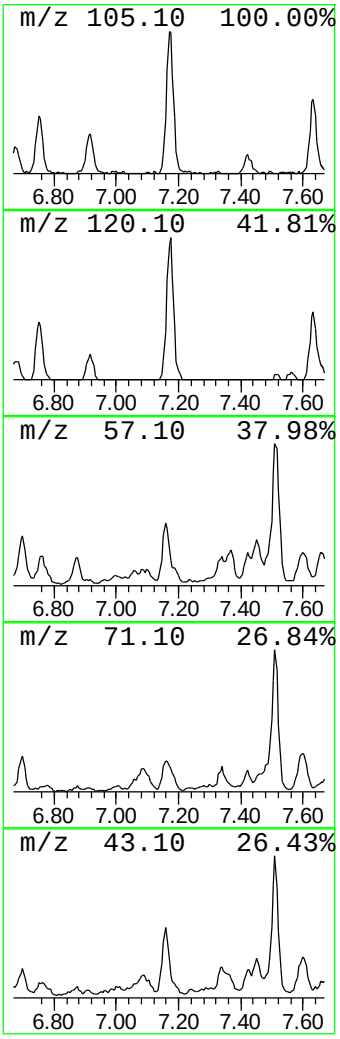
****

Peak Number 2 Benzene, 1,2,3-trimethyl- Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.17	2.11 ng/ul	284421	1,4-Dichlorobenzene-d4	7.52

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	93
2	Mesitylene	120	C9H12	000108-67-8	89
3	Mesitylene	120	C9H12	000108-67-8	76
4	Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	76
5	Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	76





Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM111919\
Data File : BM023816.D
Acq On : 20 Nov 2019 03:18
Operator : JU
Sample : K5847-12
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BFPW0

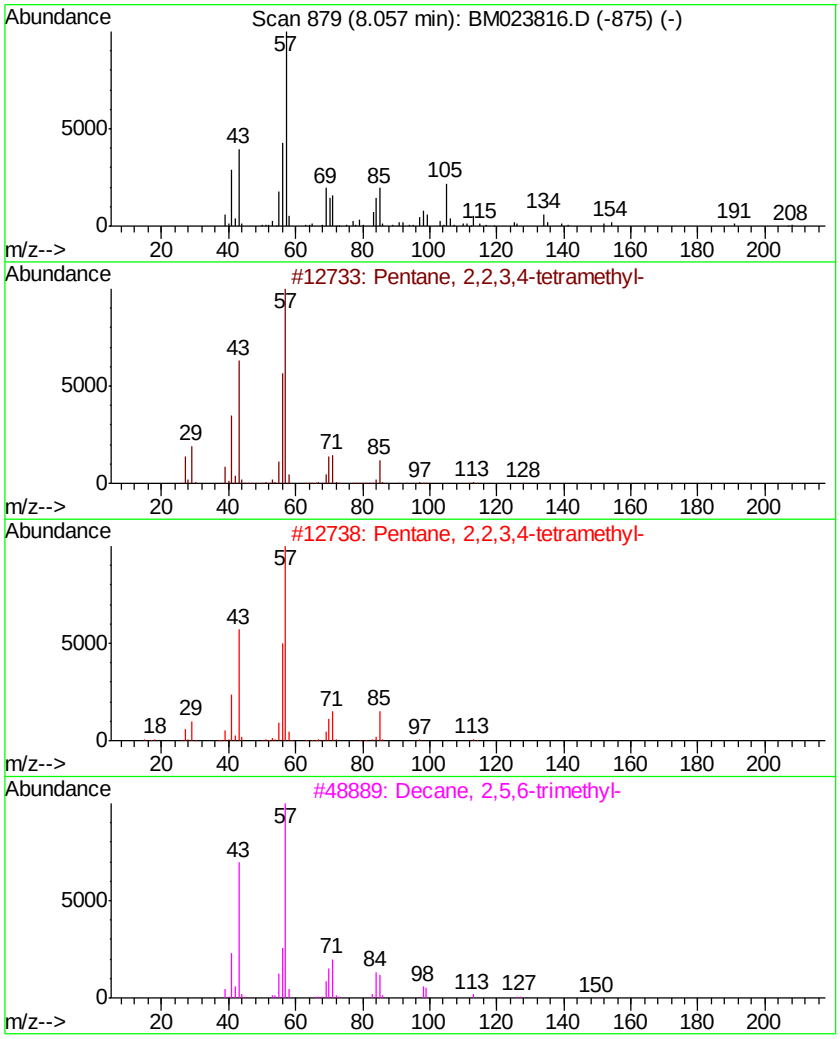
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111119MA.M
Quant Title : SVOA CALIBRATION

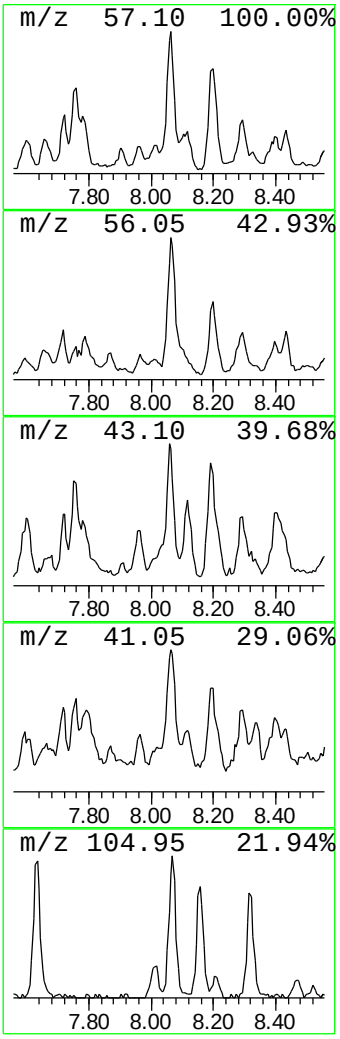
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.06	3.11 ng/ul	419355	1,4-Dichlorobenzene-d4	7.52

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentane, 2,2,3,4-tetramethyl-	128	C9H20	001186-53-4	50
2	Pentane, 2,2,3,4-tetramethyl-	128	C9H20	001186-53-4	43
3	Decane, 2,5,6-trimethyl-	184	C13H28	062108-23-0	38
4	Undecane, 5,6-dimethyl-	184	C13H28	017615-91-7	38
5	Heptane, 2,2,4-trimethyl-	142	C10H22	014720-74-2	38





Library Search Compound Report

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Data File : BM023816.D
Acq On : 20 Nov 2019 03:18
Operator : JU
Sample : K5847-12
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BFPW0

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111119MA.M
Quant Title : SVOA CALIBRATION

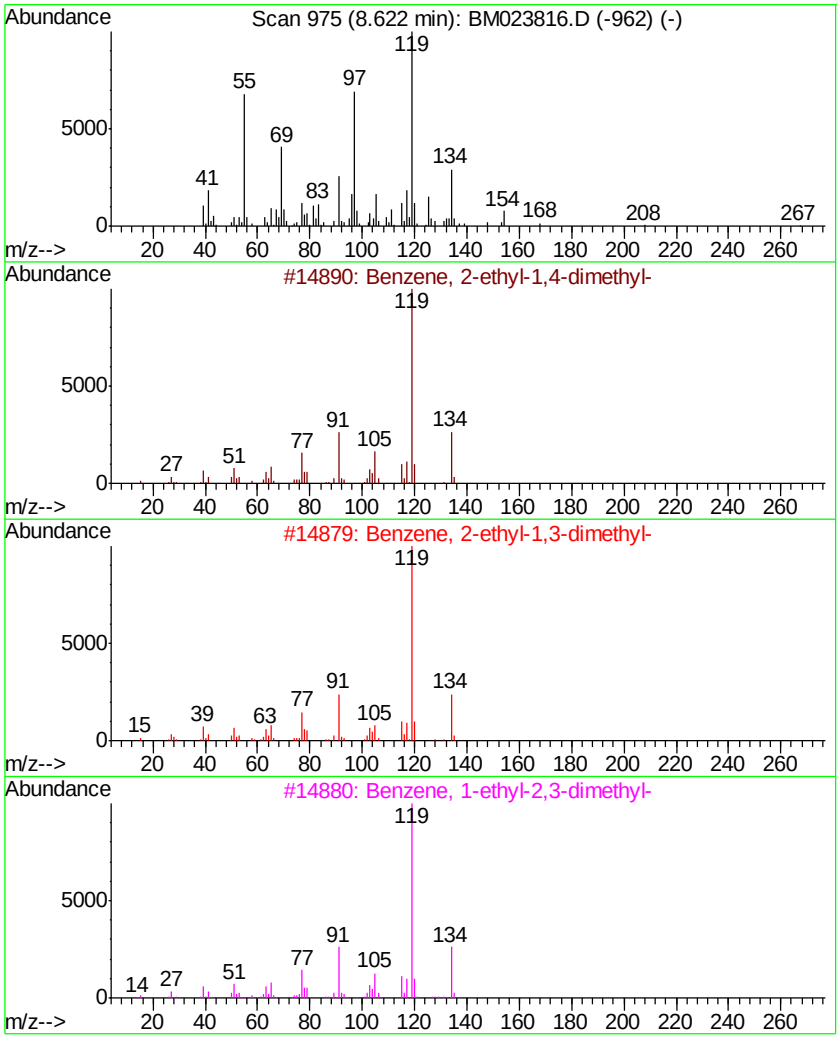
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

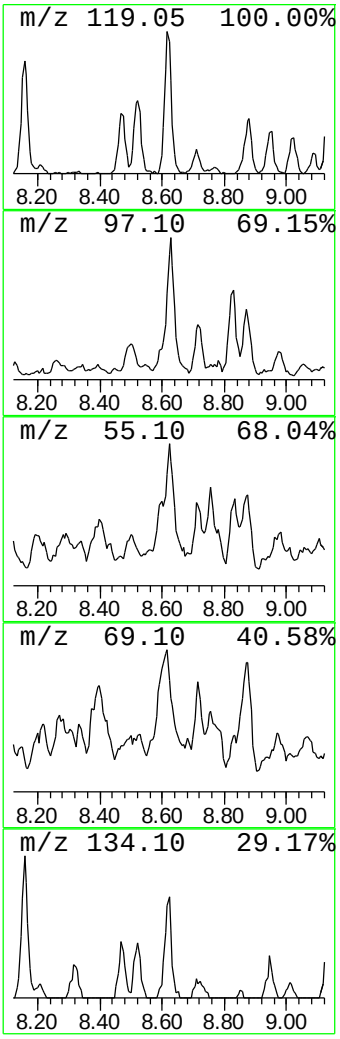
****

Peak Number 4 Benzene, 2-ethyl-1,4-dimethyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.62	3.72 ng/ul	501973	1,4-Dichlorobenzene-d4	7.52

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	91
2	Benzene, 2-ethyl-1,3-dimethyl-	134	C10H14	002870-04-4	90
3	Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	90
4	Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	87
5	Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	87





Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM111919\
Data File : BM023816.D
Acq On : 20 Nov 2019 03:18
Operator : JU
Sample : K5847-12
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BFPW0

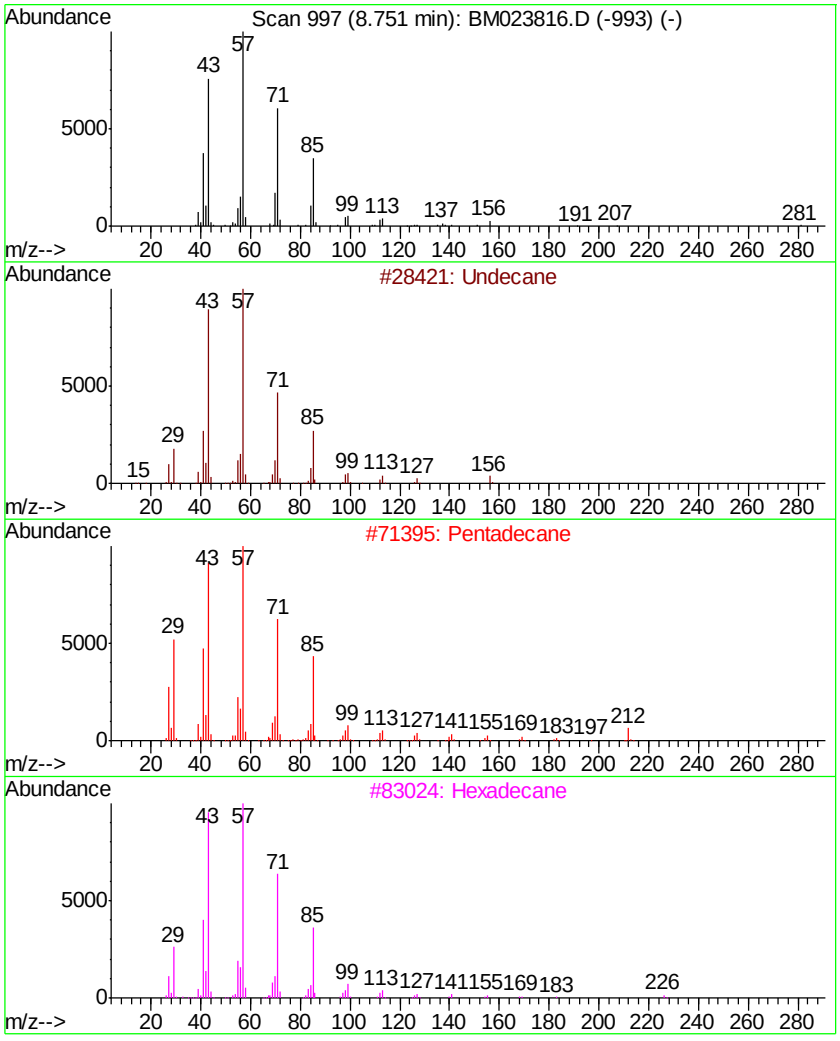
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111119MA.M
Quant Title : SVOA CALIBRATION

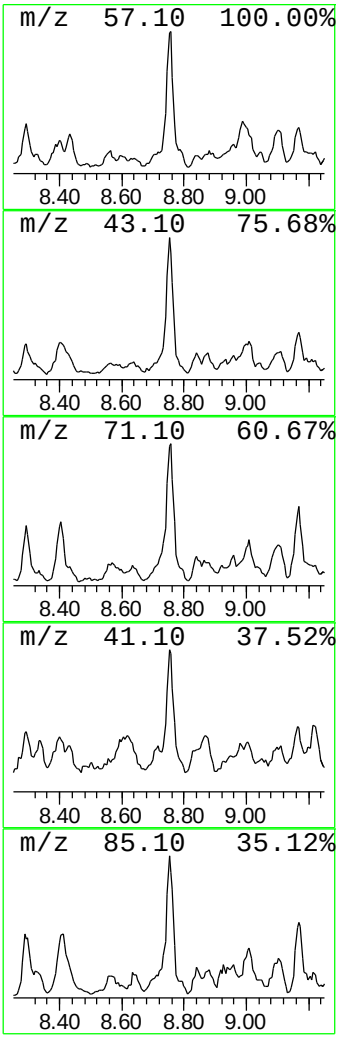
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.75	3.86 ng/ul	520112	1,4-Dichlorobenzene-d4	7.52

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane	156	C11H24	001120-21-4	91
2	Pentadecane	212	C15H32	000629-62-9	90
3	Hexadecane	226	C16H34	000544-76-3	90
4	Undecane	156	C11H24	001120-21-4	90
5	Hexadecane	226	C16H34	000544-76-3	83





Library Search Compound Report

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Data File : BM023816.D
Acq On : 20 Nov 2019 03:18
Operator : JU
Sample : K5847-12
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BFPW0

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111119MA.M
Quant Title : SVOA CALIBRATION

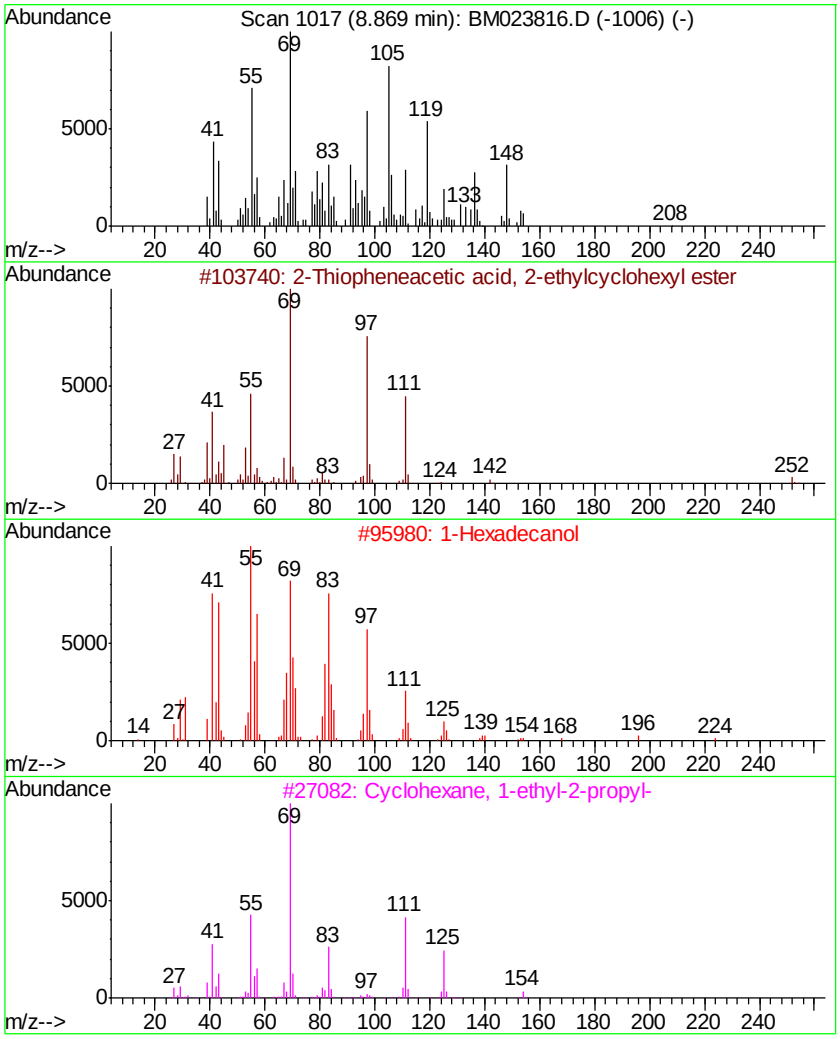
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

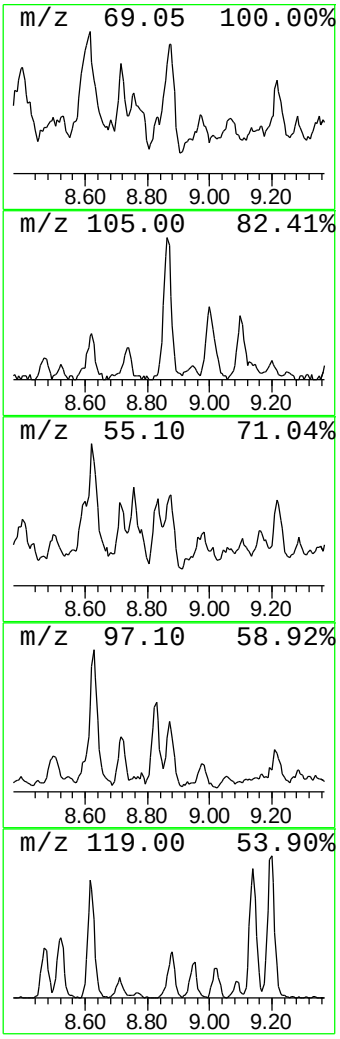
****

Peak Number 6 unknown-01 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.87	3.87 ng/ul	521633	1,4-Dichlorobenzene-d4	7.52

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Thiopheneacetic acid, 2-ethylc...	252	C14H20O2S	1000278-96-1	38
2	1-Hexadecanol	242	C16H34O	036653-82-4	38
3	Cyclohexane, 1-ethyl-2-propyl-	154	C11H22	062238-33-9	38
4	2,2,4-Trimethyl-3-hexene	126	C9H18	059643-72-0	38
5	Ethanol, 2-(3,3-dimethylcyclohex...	154	C10H18O	026532-23-0	30





Library Search Compound Report

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Acq On : 20 Nov 2019 03:18
Operator : JU
Sample : K5847-12
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BFPW0

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Quant Title : SVOA CALIBRATION

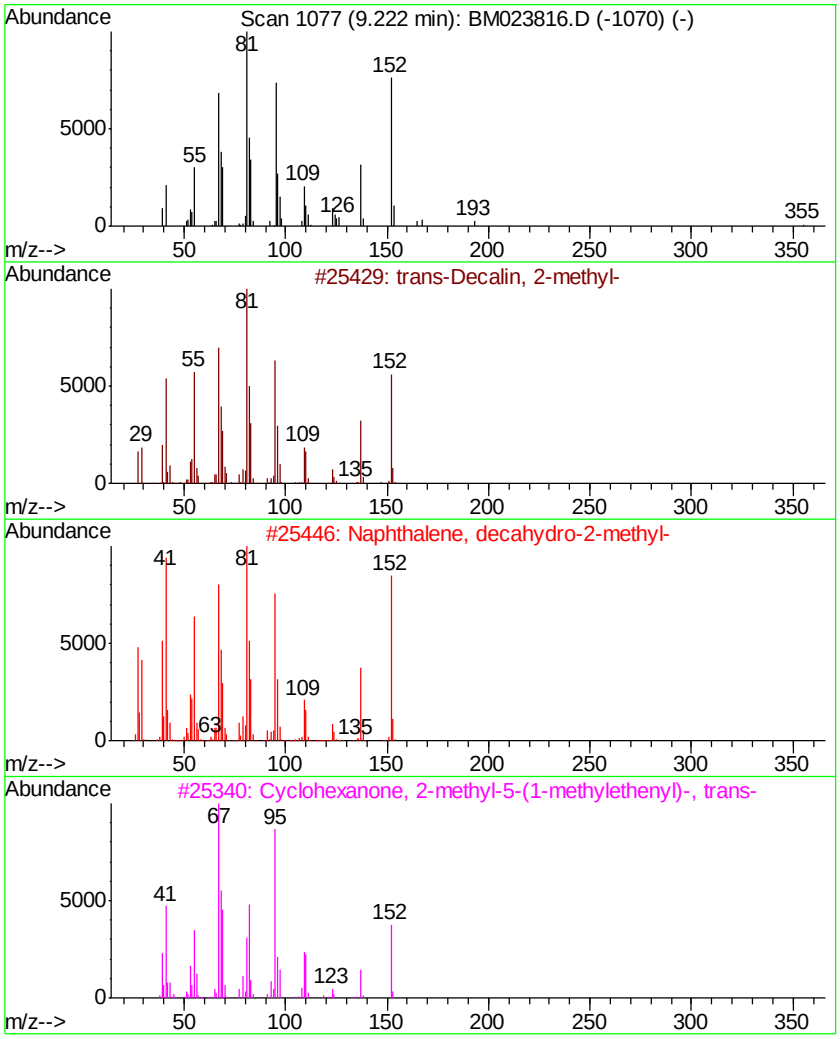
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

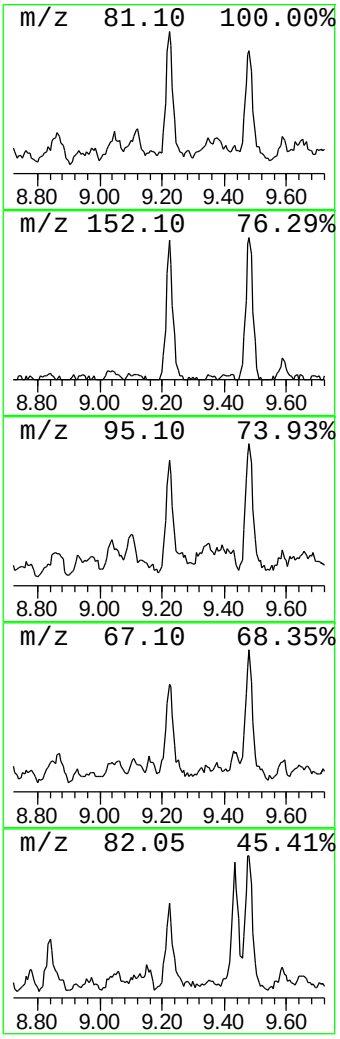
****

Peak Number 7 trans-Decalin, 2-methyl- Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.22	2.29 ng/ul	411791	Naphthalene-d8	10.29

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	trans-Decalin, 2-methyl-	152	C11H20	1000152-47-3	94
2	Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	70
3	Cyclohexanone, 2-methyl-5-(1-met...	152	C10H16O	005948-04-9	68
4	Cyclohexanone, 5-methyl-2-(1-met...	152	C10H16O	015932-80-6	64
5	Bicyclo[4.1.0]heptan-3-one, 4,7,...	152	C10H16O	004176-04-9	62





Library Search Compound Report

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Data File : BM023816.D
Acq On : 20 Nov 2019 03:18
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Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BFPW0

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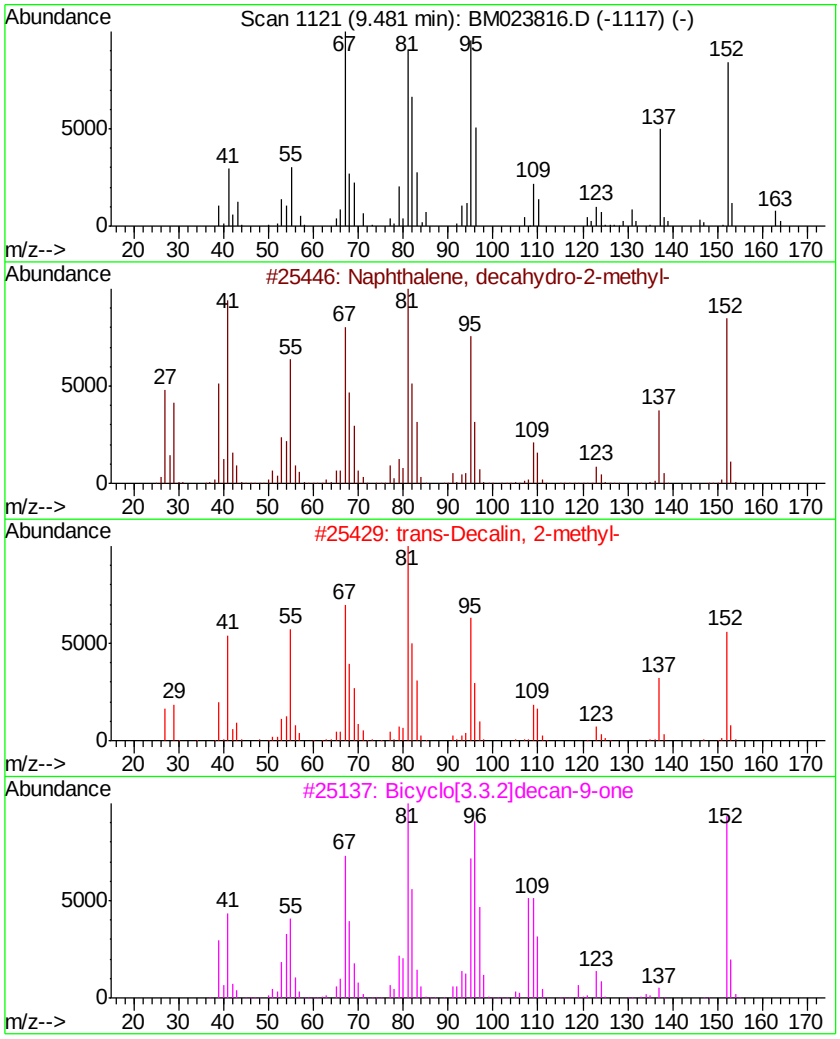
Quant Title : SVOA CALIBRATION

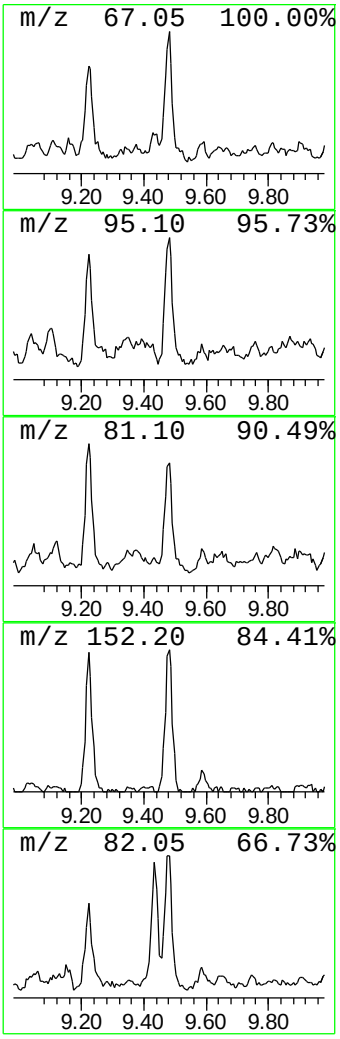
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 Naphthalene, decahydro-2-me... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.48	2.47 ng/ul	444170	Naphthalene-d8	10.29

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	86
2	trans-Decalin, 2-methyl-	152	C11H20	1000152-47-3	81
3	Bicyclo[3.3.2]decan-9-one	152	C10H16O	028054-91-3	64
4	Bicyclo[2.2.1]heptan-2-one, 1,7,...	152	C10H16O	000464-48-2	64
5	Cyclohexanone, 5-methyl-2-(1-met...	152	C10H16O	015932-80-6	53





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Sample : K5847-12
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BFPW0

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Quant Title : SVOA CALIBRATION

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

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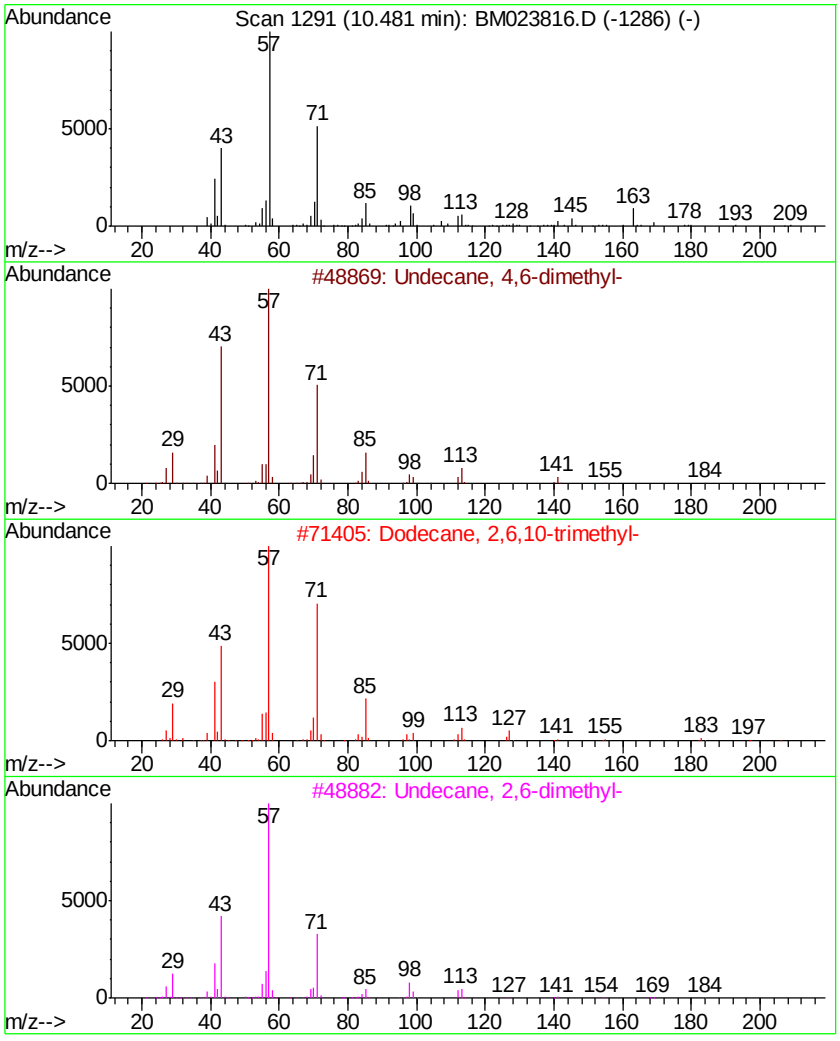
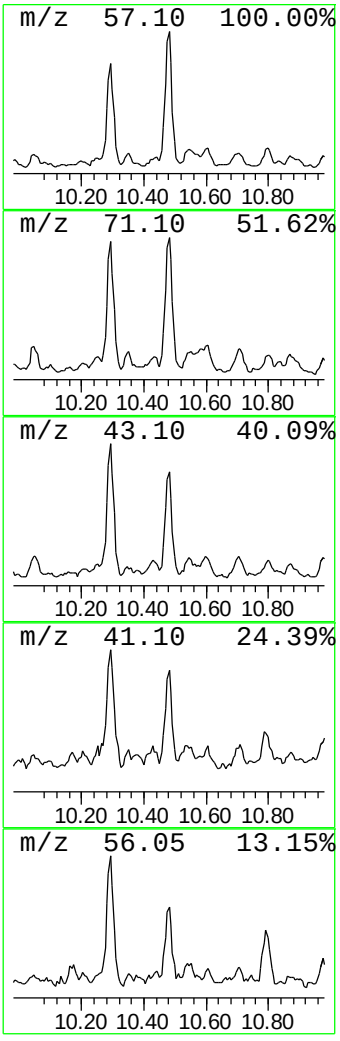
Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.48	3.06 ng/ul	550710	Naphthalene-d8	10.29

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane, 4,6-dimethyl-	184	C13H28	017312-82-2	64
2	Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	53
3	Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	50
4	Bacchotricuneatin c	342	C20H22O5	066563-30-2	49
5	Undecane, 6,6-dimethyl-	184	C13H28	017312-76-4	47





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Acq On : 20 Nov 2019 03:18
Operator : JU
Sample : K5847-12
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BFPW0

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Quant Title : SVOA CALIBRATION

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

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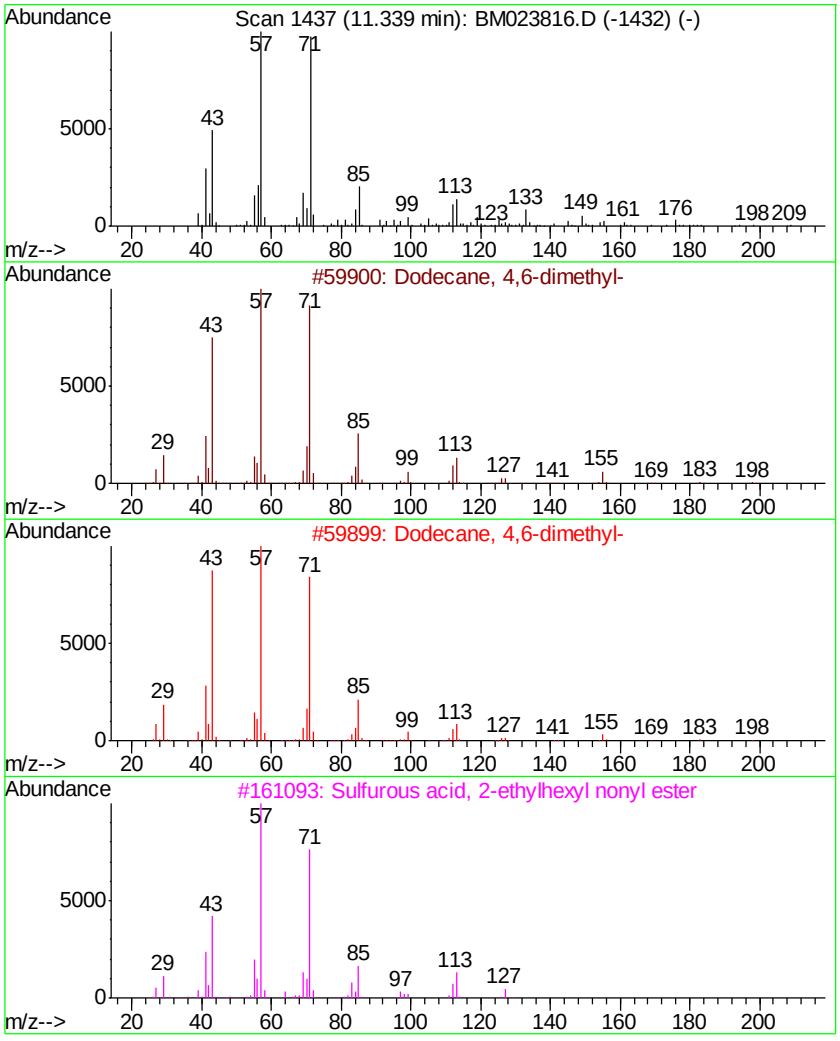
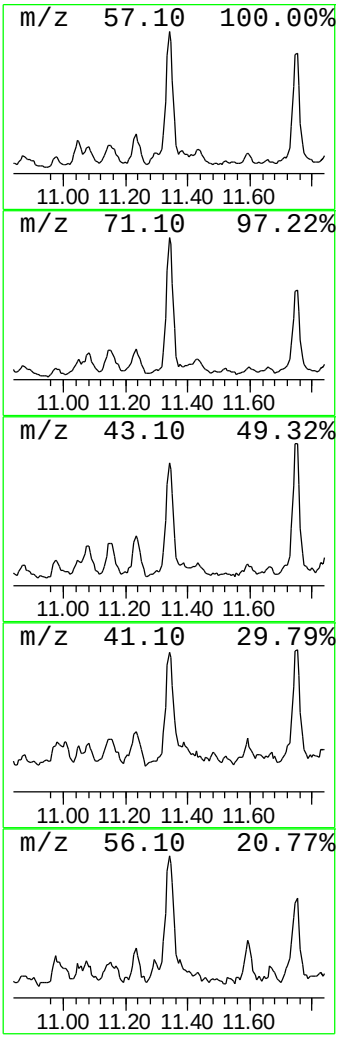
Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.34	4.60 ng/ul	828307	Naphthalene-d8	10.29

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dodecane, 4,6-dimethyl-	198	C14H30	061141-72-8	74
2	Dodecane, 4,6-dimethyl-	198	C14H30	061141-72-8	64
3	Sulfurous acid, 2-ethylhexyl non...	320	C17H36O3S	1000309-19-2	64
4	Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	64
5	Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	59





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Sample : K5847-12
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BFPW0

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Quant Title : SVOA CALIBRATION

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

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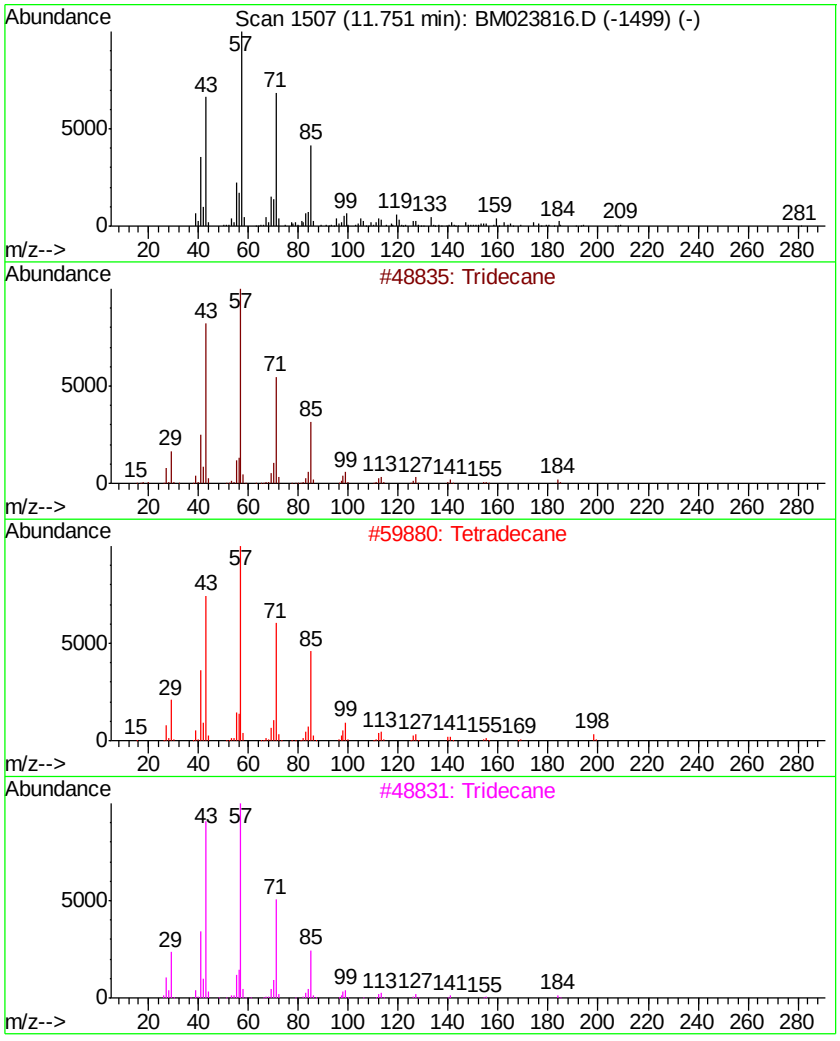
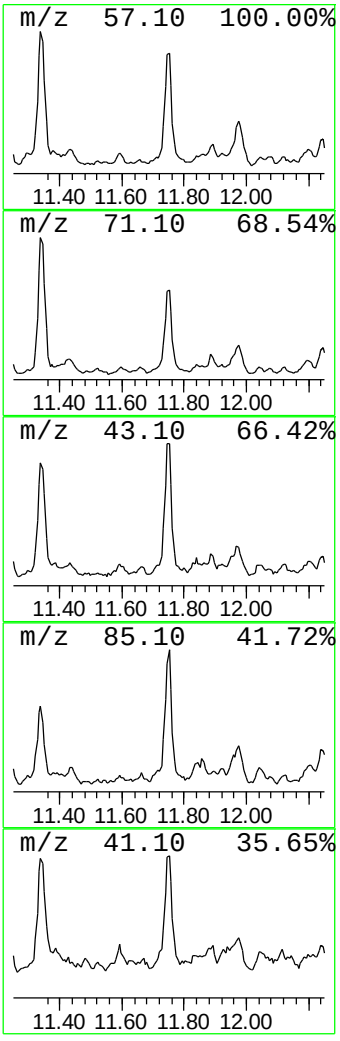
Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.75	4.92 ng/ul	886269	Naphthalene-d8	10.29

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane	184	C13H28	000629-50-5	91
2	Tetradecane	198	C14H30	000629-59-4	72
3	Tridecane	184	C13H28	000629-50-5	70
4	Decane, 2,4,6-trimethyl-	184	C13H28	062108-27-4	64
5	Undecane, 5,7-dimethyl-	184	C13H28	017312-83-3	64





Library Search Compound Report

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Operator : JU
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Instrument : BNA_M
ClientSampleId : BFPW0

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Quant Title : SVOA CALIBRATION

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

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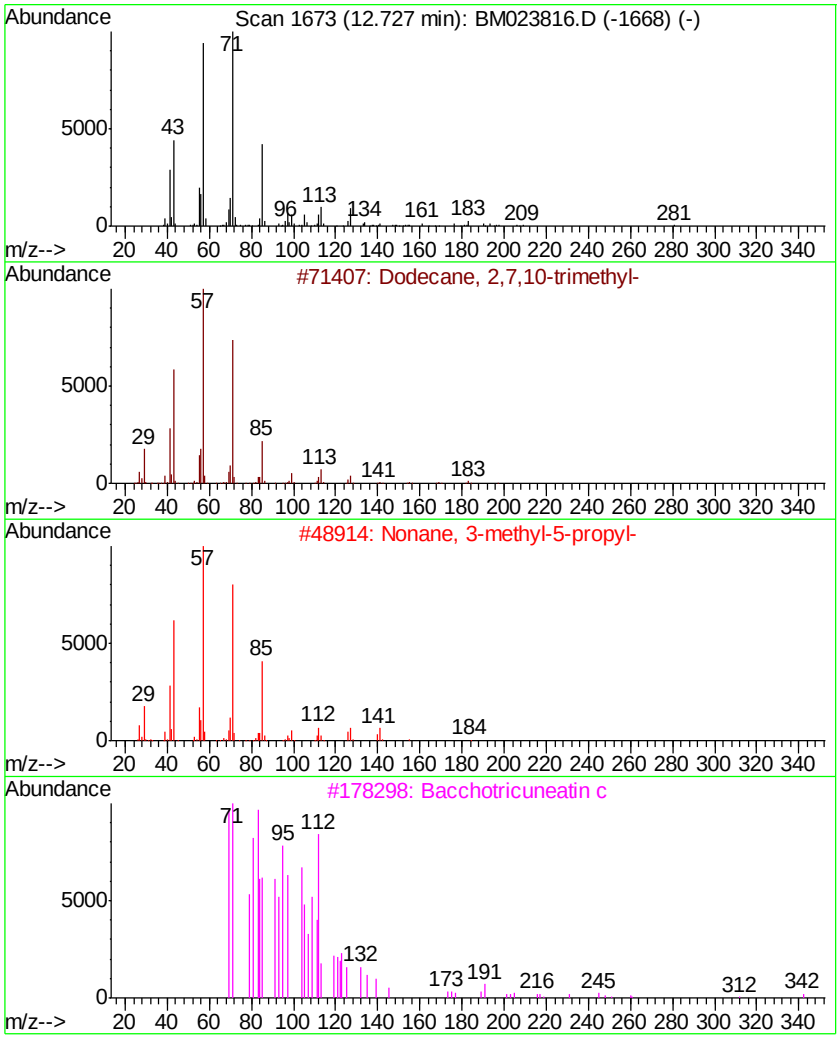
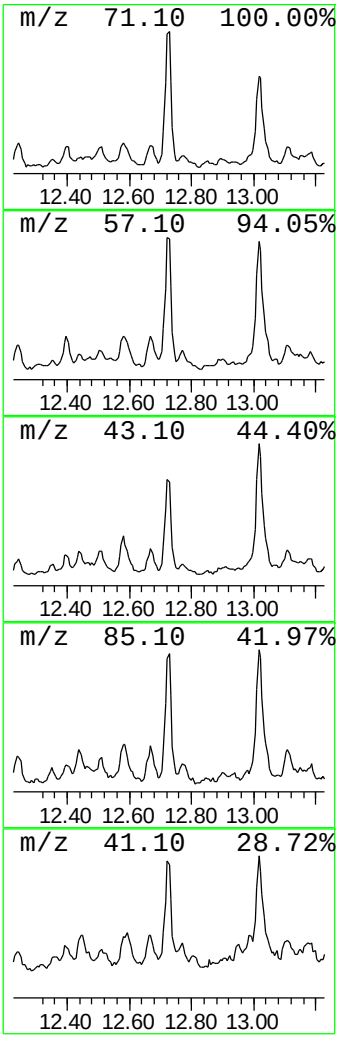
Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.73	2.40 ng/ul	478882	Acenaphthene-d10	14.17

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	80
2	Nonane, 3-methyl-5-propyl-	184	C13H28	031081-18-2	78
3	Bacchotricuneatin c	342	C20H22O5	066563-30-2	72
4	Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	64
5	Nonane, 5-(2-methylpropyl)-	184	C13H28	062185-53-9	64





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Instrument : BNA_M
ClientSampleId : BFPW0

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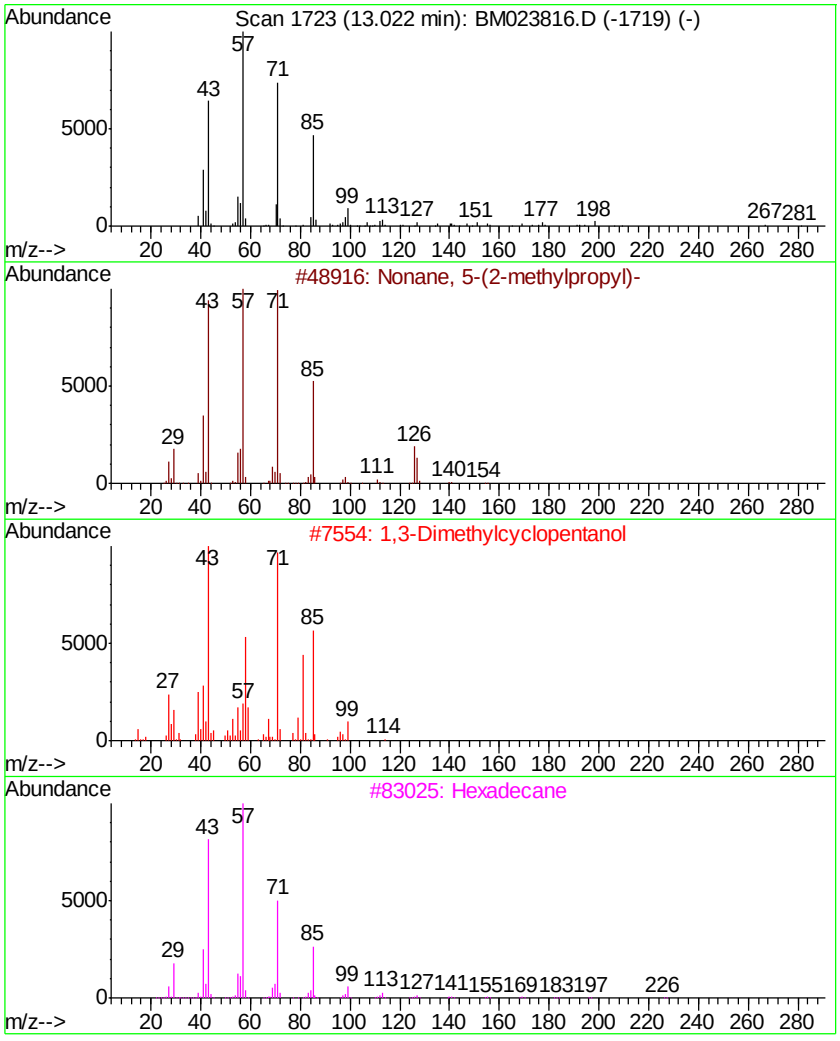
Quant Title : SVOA CALIBRATION

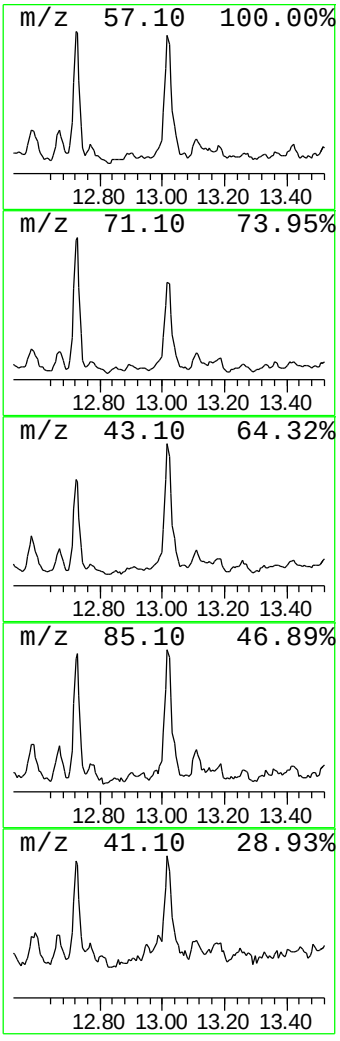
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.02	2.26 ng/ul	450648	Acenaphthene-d10	14.17

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonane, 5-(2-methylpropyl)-	184	C13H28	062185-53-9	78
2	1,3-Dimethylcyclopentanol	114	C7H14O	019550-46-0	64
3	Hexadecane	226	C16H34	000544-76-3	64
4	Bacchotricuneatin c	342	C20H22O5	066563-30-2	64
5	Tridecane	184	C13H28	000629-50-5	59





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Instrument : BNA_M
ClientSampleId : BFPW0

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111119MA.M
Quant Title : SVOA CALIBRATION

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

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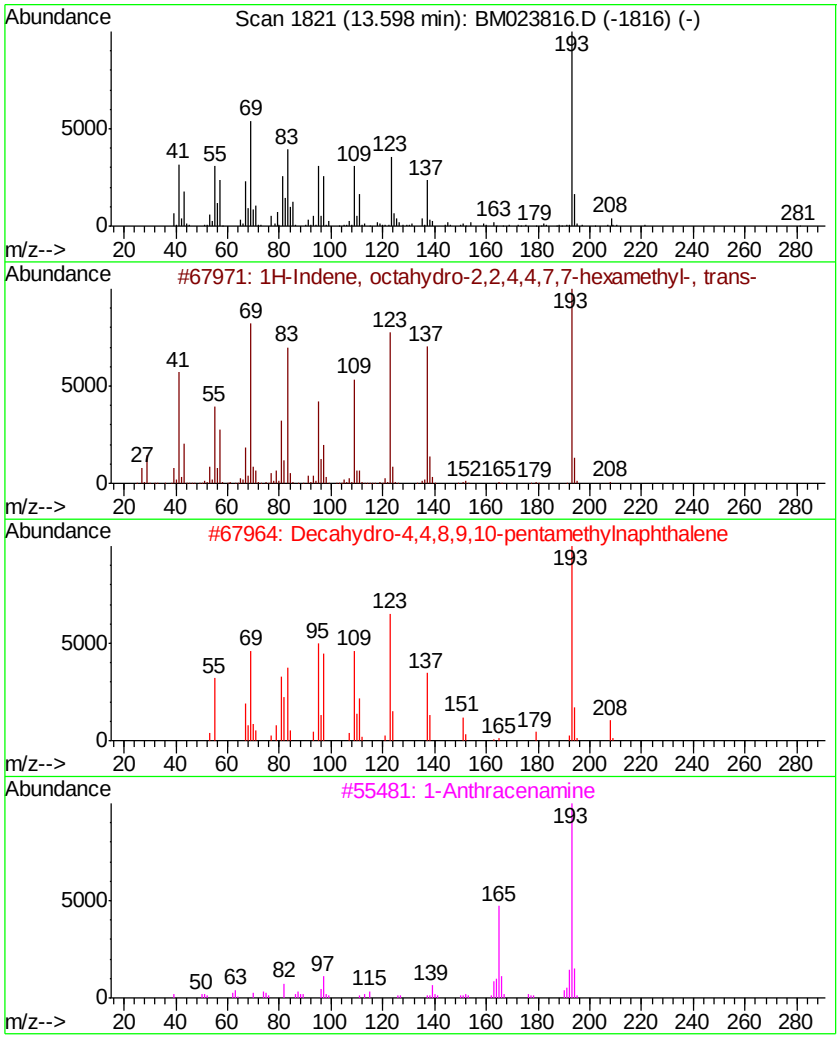
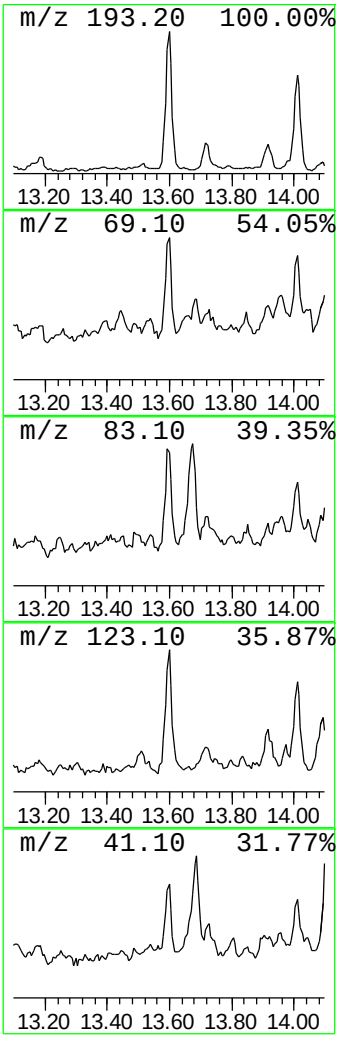
Peak Number 14 1H-Indene, octahydro-2,2,4,... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.60	2.68 ng/ul	534695	Acenaphthene-d10	14.17

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, octahydro-2,2,4,4,7,7...	208	C15H28	054832-83-6	59
2	Decahydro-4,4,8,9,10-pentamethyl...	208	C15H28	080655-44-3	49
3	1-Anthracenamine	193	C14H11N	000610-49-1	35
4	9-Phenanthrenamine	193	C14H11N	000947-73-9	27
5	Iminostilbene	193	C14H11N	000256-96-2	27





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Instrument : BNA_M
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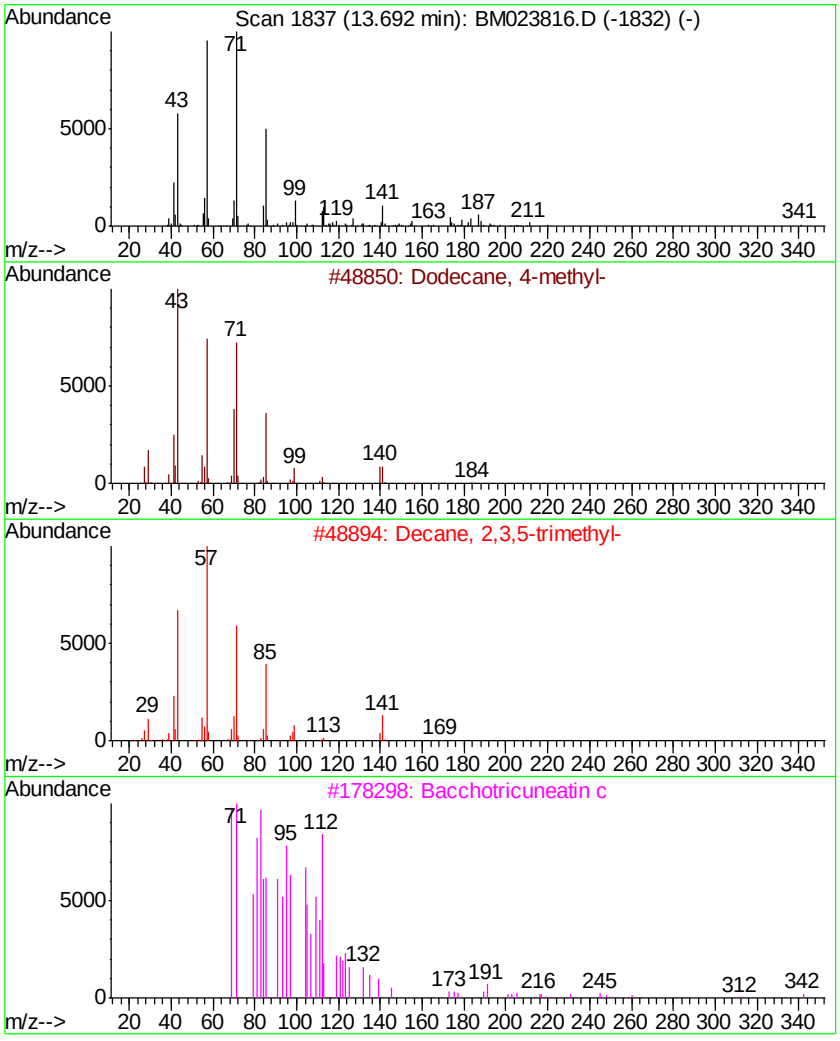
Quant Title : SVOA CALIBRATION

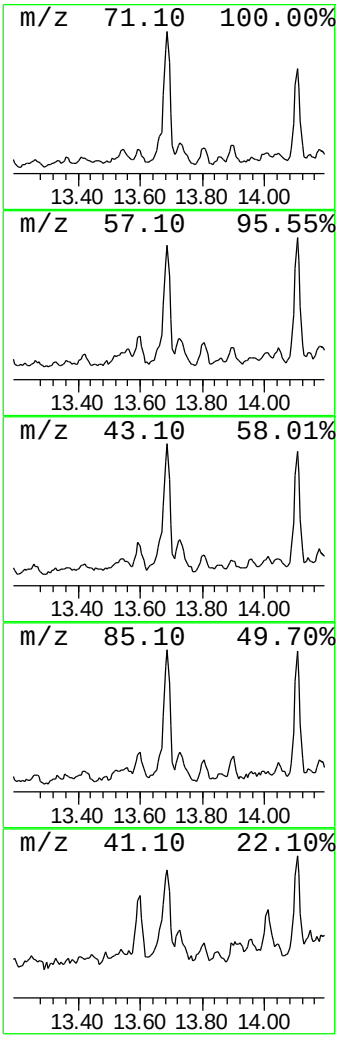
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 15 (DEL) Alkane: Straight-Chai... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.69	2.67 ng/ul	531987	Acenaphthene-d10	14.17

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dodecane, 4-methyl-	184	C13H28	006117-97-1	80
2	Decane, 2,3,5-trimethyl-	184	C13H28	062238-11-3	80
3	Bacchotricuneatin c	342	C20H22O5	066563-30-2	64
4	Decane, 5-propyl-	184	C13H28	017312-62-8	64
5	Pentadecane, 4-methyl-	226	C16H34	002801-87-8	59





Library Search Compound Report

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ClientSampleId : BFPW0

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Quant Title : SVOA CALIBRATION

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

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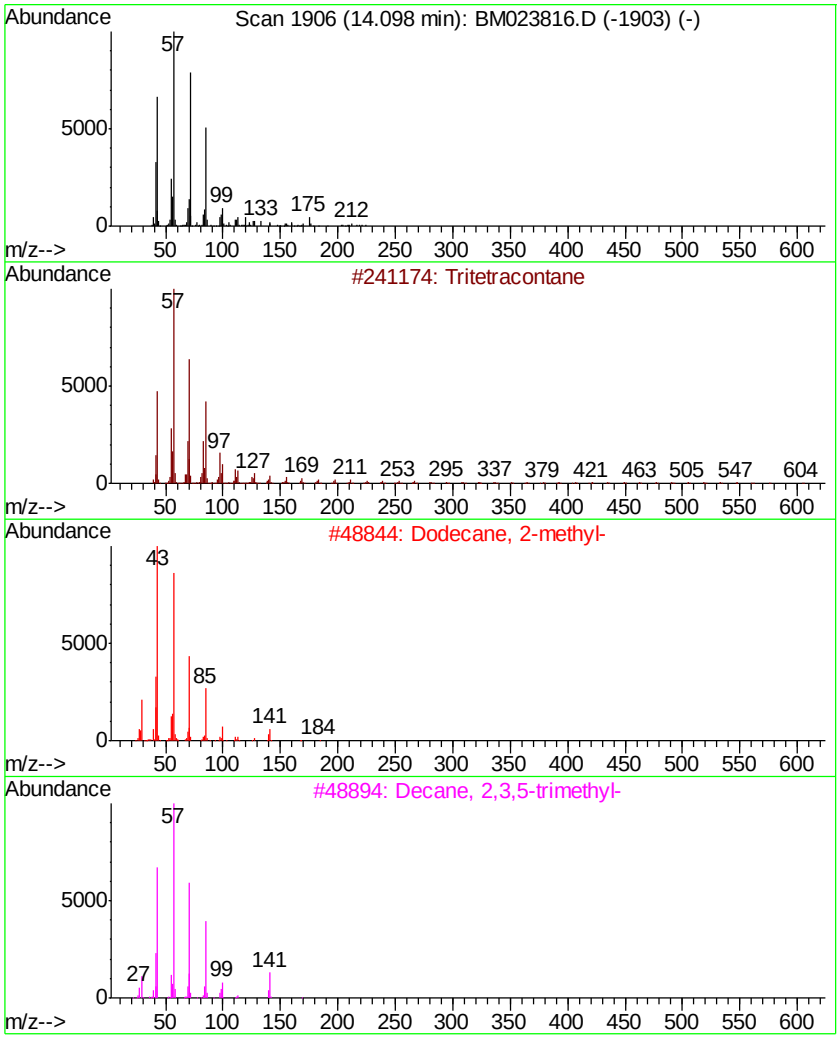
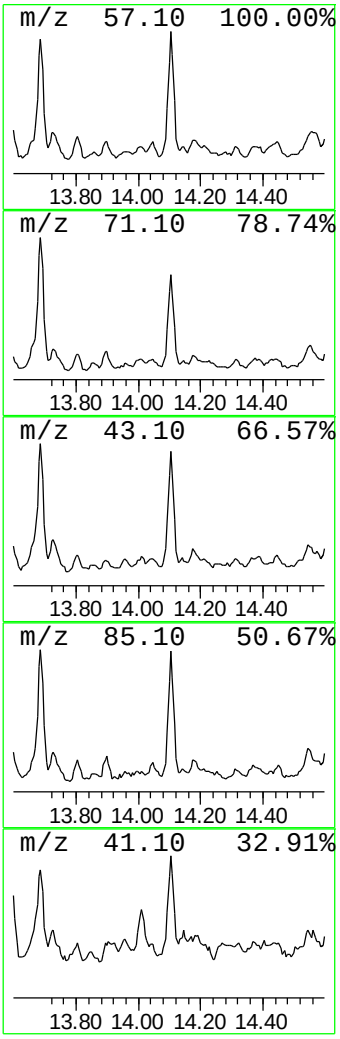
Peak Number 16 (DEL) Alkane: Straight-Chai... Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.10	2.45 ng/ul	488041	Acenaphthene-d10	14.17

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tritetracontane	605	C43H88	007098-21-7	83
2	Dodecane, 2-methyl-	184	C13H28	001560-97-0	78
3	Decane, 2,3,5-trimethyl-	184	C13H28	062238-11-3	78
4	Decane, 2,4,6-trimethyl-	184	C13H28	062108-27-4	72
5	Heptadecane	240	C17H36	000629-78-7	72





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Operator : JU
Sample : K5847-12
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BFPW0

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111119MA.M
Quant Title : SVOA CALIBRATION

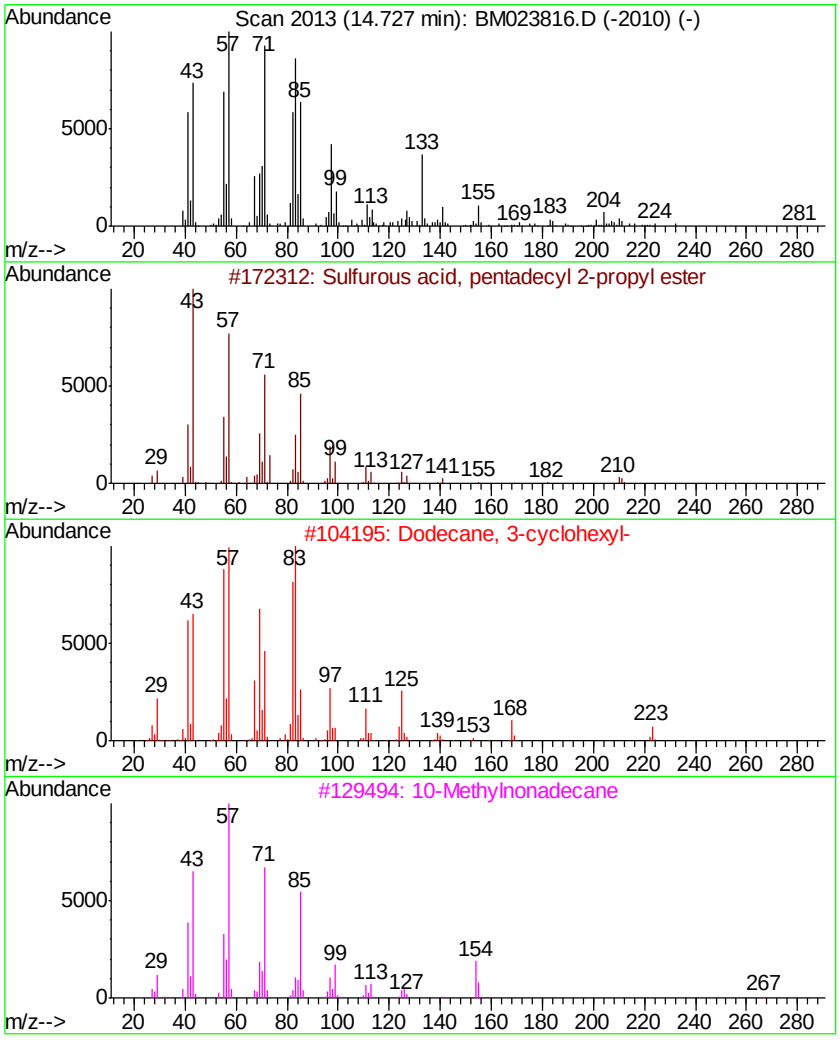
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

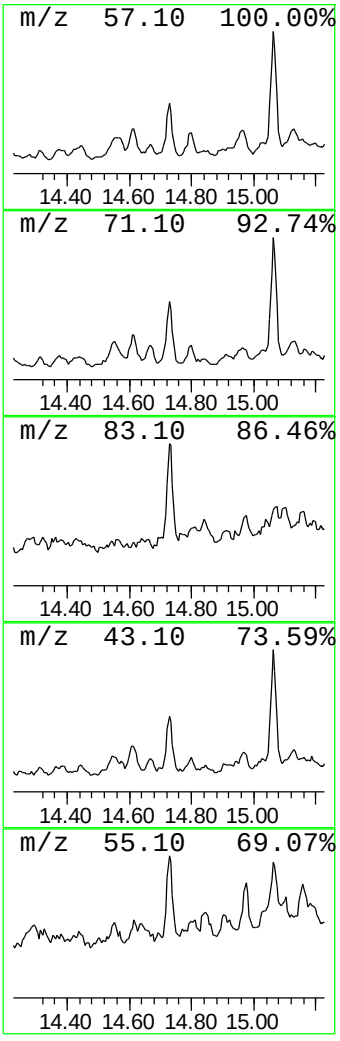
****

Peak Number 17 unknown-02 Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.73	2.80 ng/ul	557013	Acenaphthene-d10	14.17

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Sulfurous acid, pentadecyl 2-pro...	334	C18H38O3S	1000309-12-6	43
2	Dodecane, 3-cyclohexyl-	252	C18H36	013151-83-2	43
3	10-Methylnonadecane	282	C20H42	056862-62-5	41
4	Hexacosane	366	C26H54	000630-01-3	38
5	Hexadecane	226	C16H34	000544-76-3	30





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Data File : BM023816.D
Acq On : 20 Nov 2019 03:18
Operator : JU
Sample : K5847-12
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BFPW0

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111119MA.M
Quant Title : SVOA CALIBRATION

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

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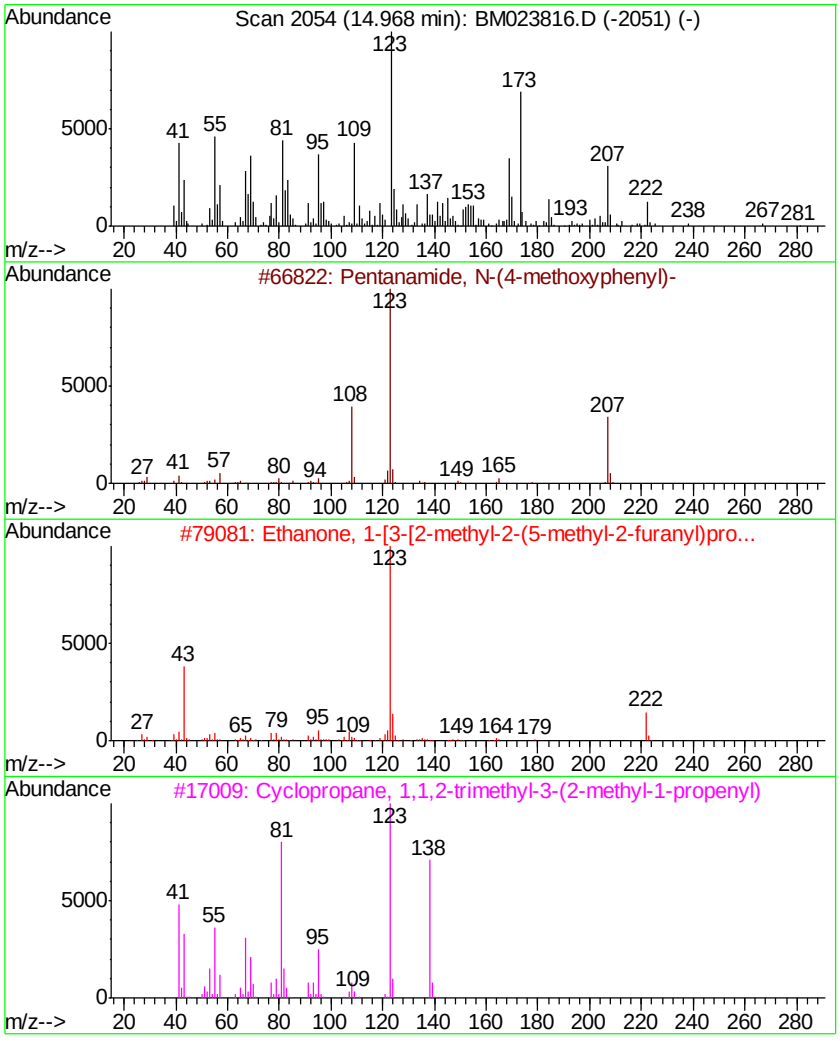
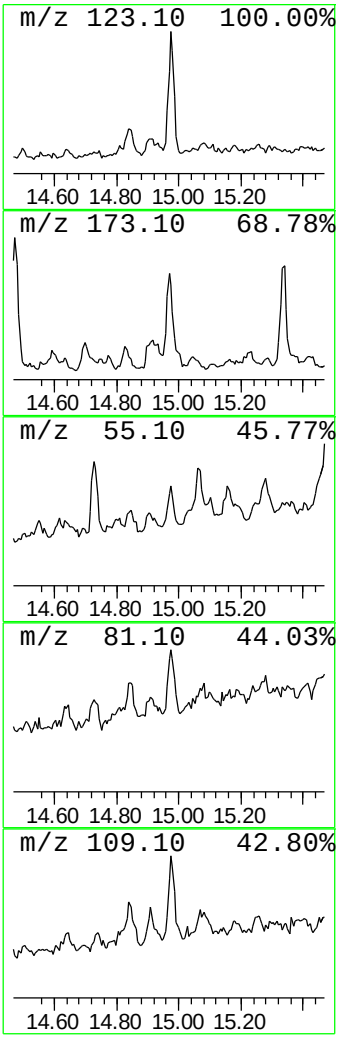
Peak Number 18 unknown-03 Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.97	2.24 ng/ul	446453	Acenaphthene-d10	14.17

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentanamide, N-(4-methoxyphenyl)-	207	C12H17NO2	1000306-89-3	30
2	Ethanone, 1-[3-[2-methyl-2-(5-me...	222	C13H18O3	080114-28-9	30
3	Cyclopropane, 1,1,2-trimethyl-3-...	138	C10H18	054764-57-7	27
4	Cyclohexene, 1,5,5-trimethyl-6-a...	180	C12H20O	211563-96-1	25
5	Cyclopentene, 1,2,3,4,5-pentamet...	138	C10H18	1000154-28-6	25





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Acq On : 20 Nov 2019 03:18
Operator : JU
Sample : K5847-12
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BFPW0

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111119MA.M
Quant Title : SVOA CALIBRATION

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

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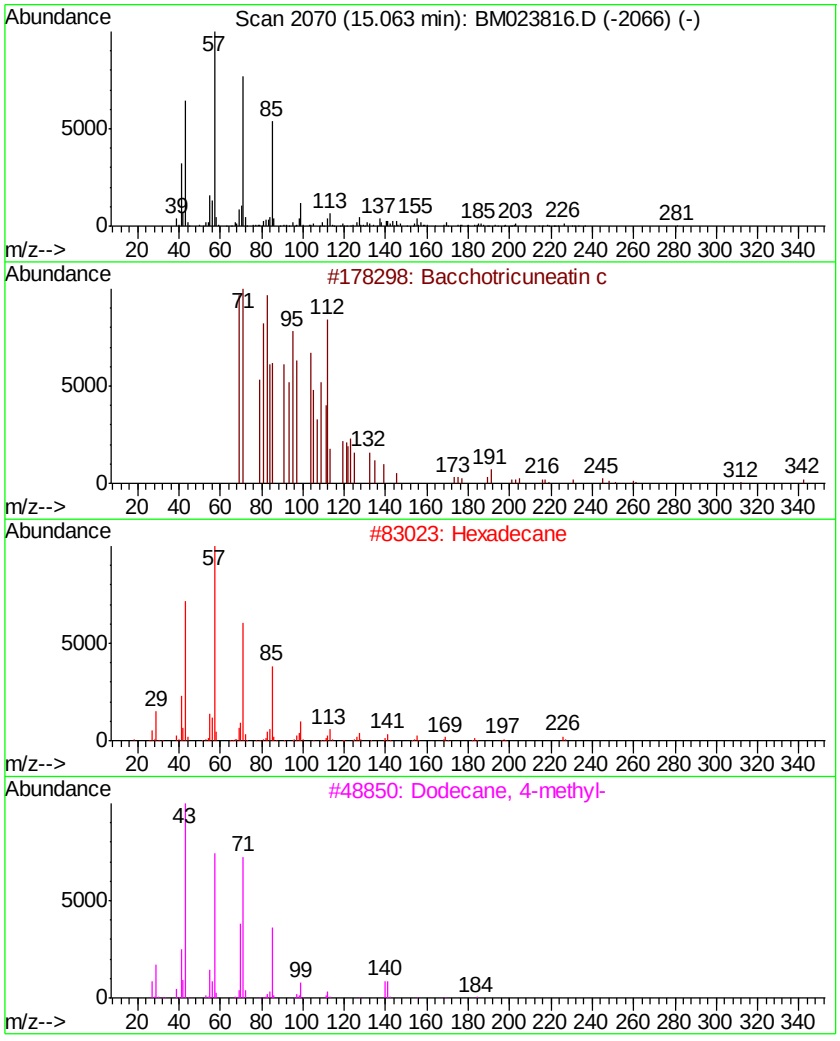
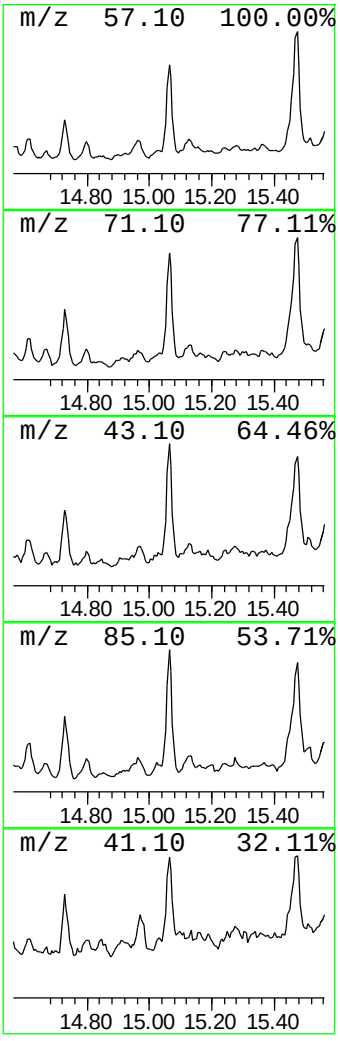
Peak Number 19 Bacchotricuneatin c Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.06	3.31 ng/ul	658860	Acenaphthene-d10	14.17

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Bacchotricuneatin c	342	C20H22O5	066563-30-2	98
2	Hexadecane	226	C16H34	000544-76-3	90
3	Dodecane, 4-methyl-	184	C13H28	006117-97-1	80
4	Hexadecane	226	C16H34	000544-76-3	74
5	1,3-Dimethylcyclopentanol	114	C7H14O	019550-46-0	64





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Acq On : 20 Nov 2019 03:18
Operator : JU
Sample : K5847-12
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BFPW0

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111119MA.M
Quant Title : SVOA CALIBRATION

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

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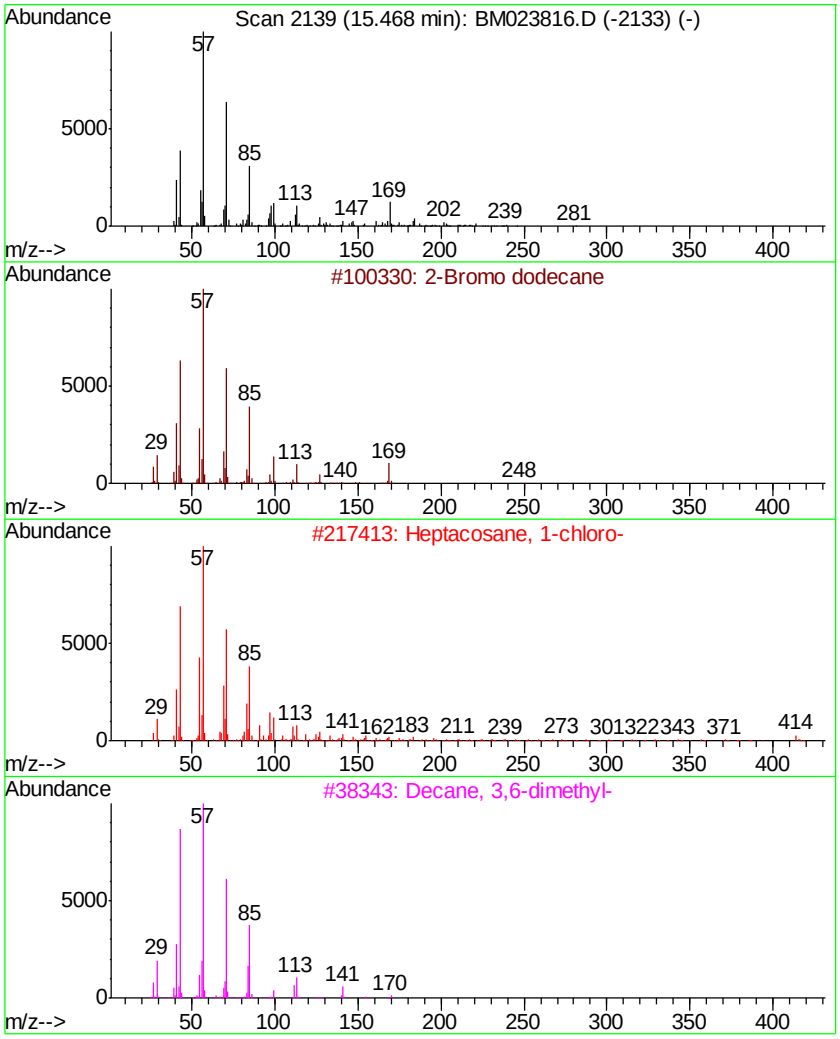
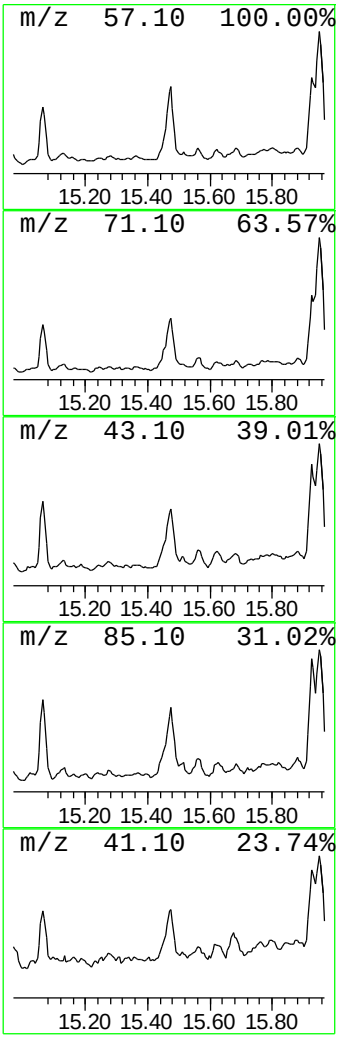
Peak Number 20 2-Bromo dodecane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.47	5.58 ng/ul	1112510	Acenaphthene-d10	14.17

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Bromo dodecane	248	C12H25Br	013187-99-0	86
2	Heptacosane, 1-chloro-	414	C27H55Cl	062016-79-9	80
3	Decane, 3,6-dimethyl-	170	C12H26	017312-53-7	76
4	Tetracosane	338	C24H50	000646-31-1	72
5	Heptacosane	380	C27H56	000593-49-7	72





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Acq On : 20 Nov 2019 03:18
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Sample : K5847-12
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ALS Vial : 26 Sample Multiplier: 1

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ClientSampleId : BFPW0

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Quant Title : SVOA CALIBRATION

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

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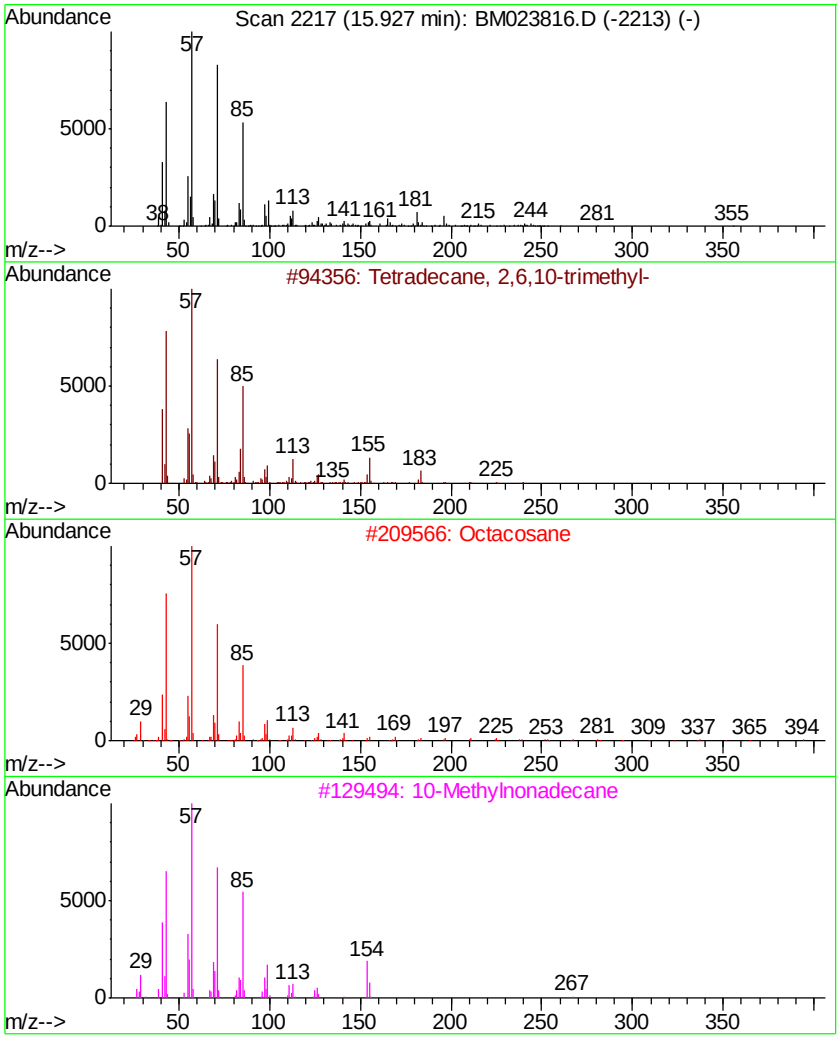
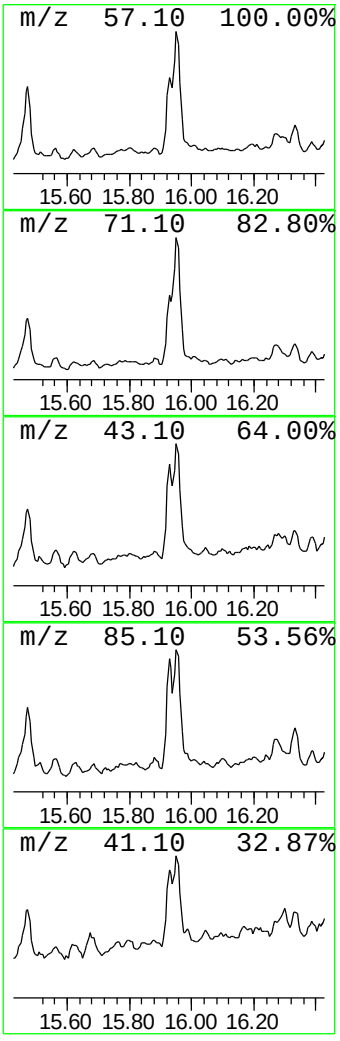
Peak Number 21 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.93	6.76 ng/ul	1154280	Phenanthrene-d10	16.93

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetradecane, 2,6,10-trimethyl-	240	C17H36	014905-56-7	90
2	Octacosane	394	C28H58	000630-02-4	87
3	10-Methylnonadecane	282	C20H42	056862-62-5	87
4	Nonadecane	268	C19H40	000629-92-5	87
5	Hexadecane	226	C16H34	000544-76-3	80





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Data File : BM023816.D
Acq On : 20 Nov 2019 03:18
Operator : JU
Sample : K5847-12
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BFPW0

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Quant Title : SVOA CALIBRATION

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

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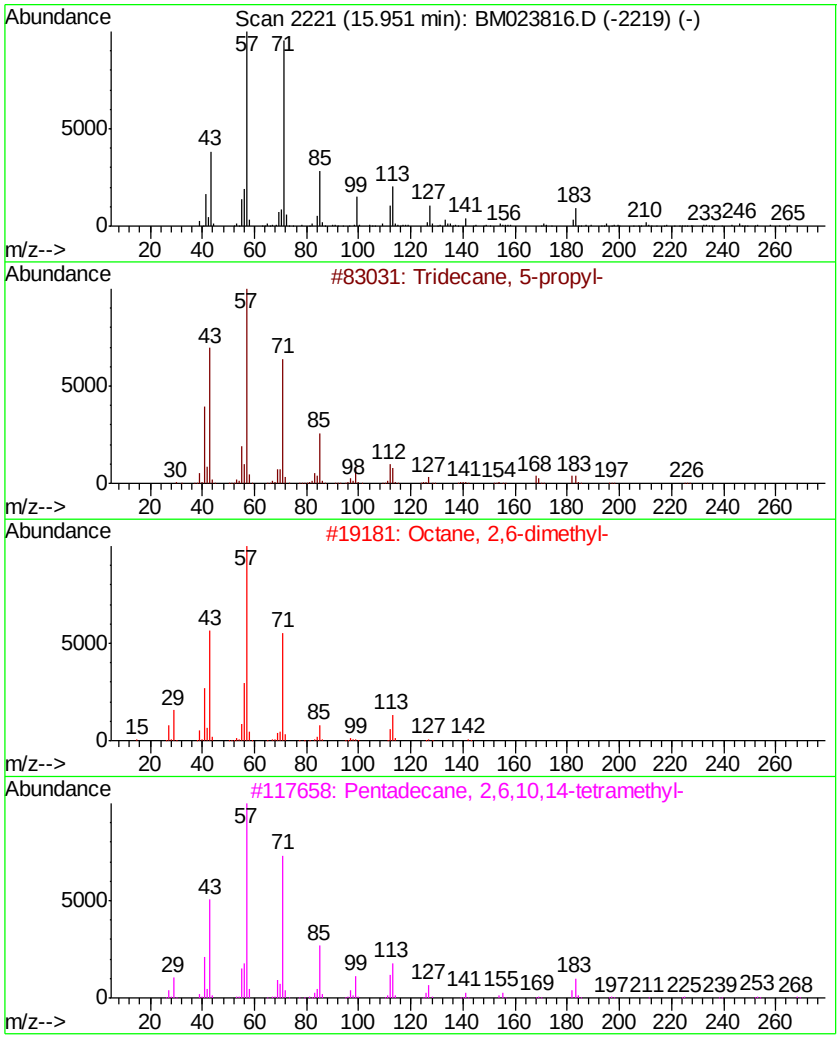
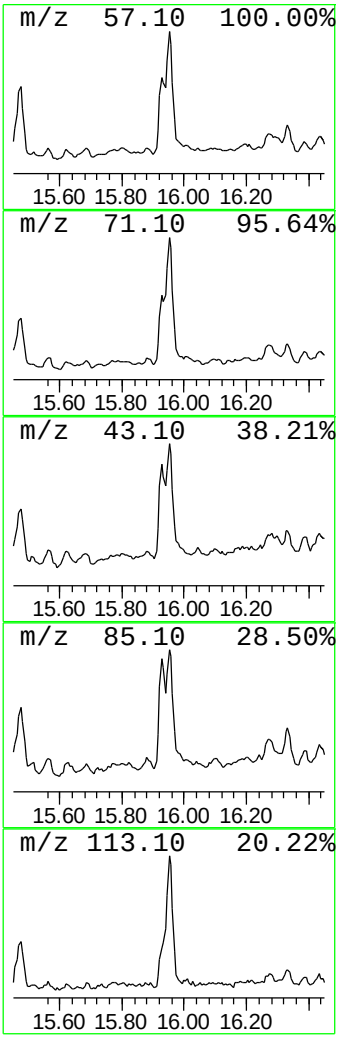
Peak Number 22 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.95	6.89 ng/ul	1176180	Phenanthrene-d10	16.93

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane, 5-propyl-	226	C16H34	055045-11-9	72
2	Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	72
3	Pentadecane, 2,6,10,14-tetramethyl-	268	C19H40	001921-70-6	72
4	Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	59
5	Undecane, 4,6-dimethyl-	184	C13H28	017312-82-2	58





Library Search Compound Report

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Acq On : 20 Nov 2019 03:18
Operator : JU
Sample : K5847-12
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BFPW0

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111119MA.M
Quant Title : SVOA CALIBRATION

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

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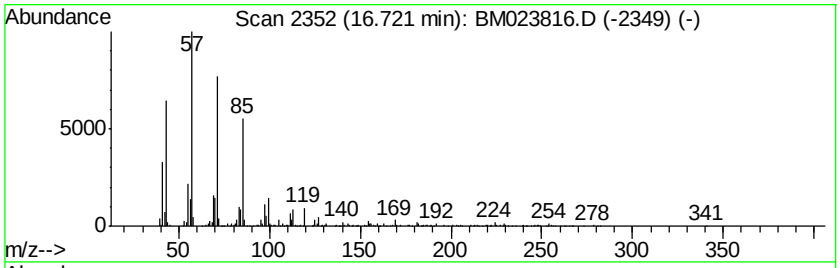
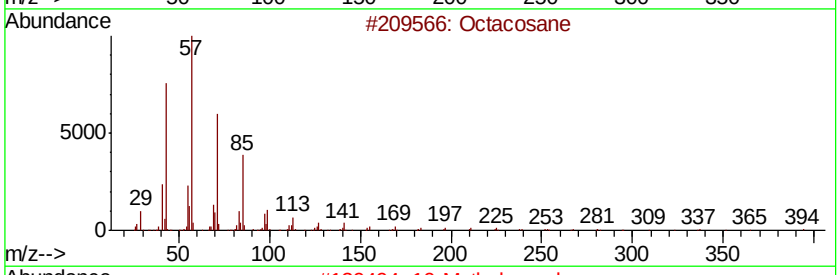
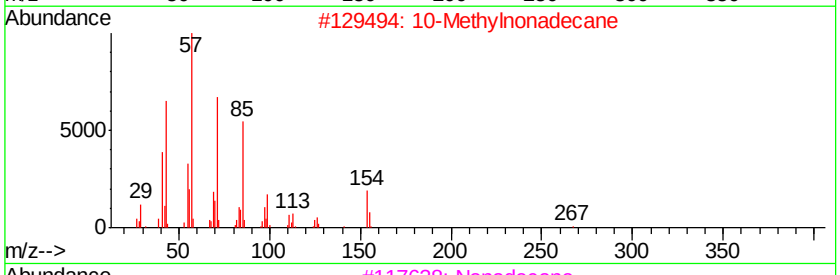
Peak Number 23 (DEL) Alkane: Straight-Chai... Concentration Rank 7

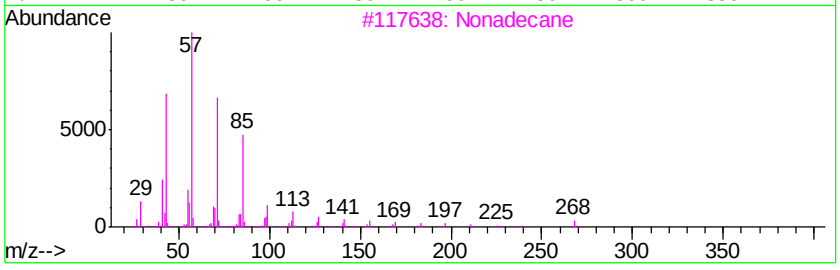
R.T.	EstConc	Area	Relative to ISTD	R.T.
16.72	5.35 ng/ul	912811	Phenanthrene-d10	16.93

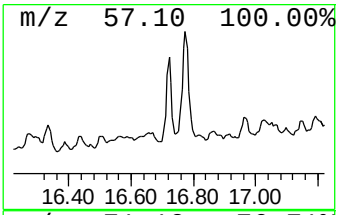
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octacosane	394	C28H58	000630-02-4	83
2	10-Methylnonadecane	282	C20H42	056862-62-5	83
3	Nonadecane	268	C19H40	000629-92-5	80
4	Tetracosane	338	C24H50	000646-31-1	80
5	Tridecanol, 2-ethyl-2-methyl-	242	C16H34O	1000115-66-1	80

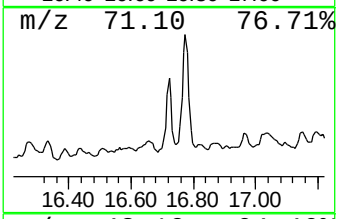


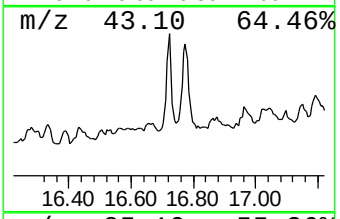


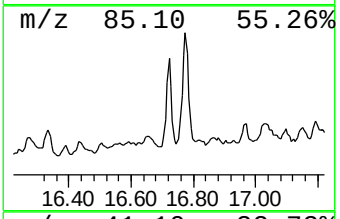


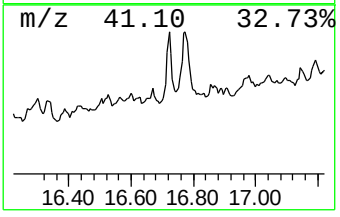












Library Search Compound Report

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Data File : BM023816.D
Acq On : 20 Nov 2019 03:18
Operator : JU
Sample : K5847-12
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BFPW0

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111119MA.M
Quant Title : SVOA CALIBRATION

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

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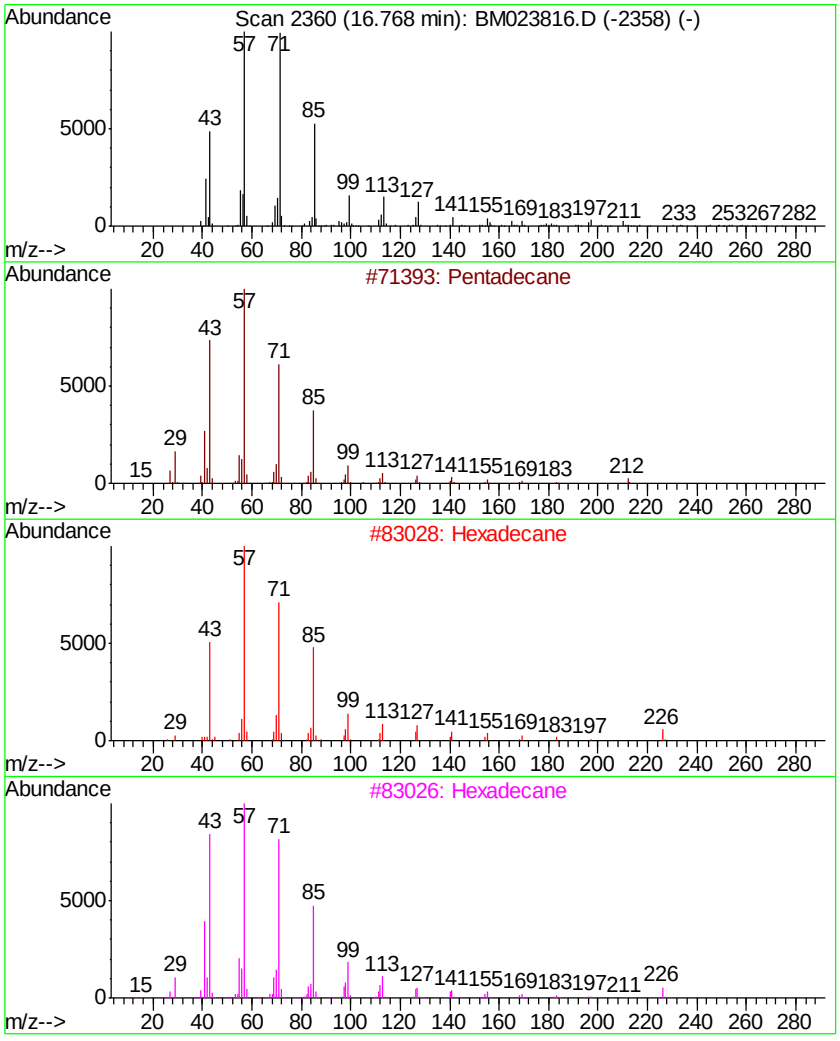
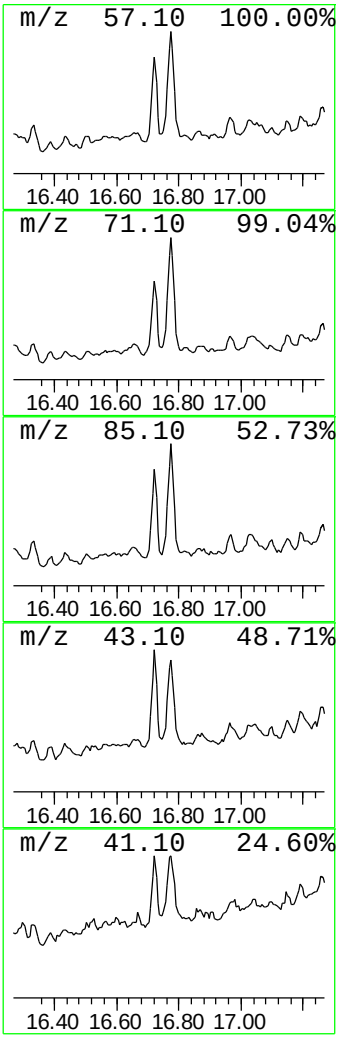
Peak Number 24 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.77	7.15 ng/ul	1220470	Phenanthrene-d10	16.93

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentadecane	212	C15H32	000629-62-9	91
2	Hexadecane	226	C16H34	000544-76-3	90
3	Hexadecane	226	C16H34	000544-76-3	86
4	Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	74
5	Tridecane, 7-hexyl-	268	C19H40	007225-66-3	72





Library Search Compound Report

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Data File : BM023816.D
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Operator : JU
Sample : K5847-12
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BFPW0

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111119MA.M
Quant Title : SVOA CALIBRATION

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

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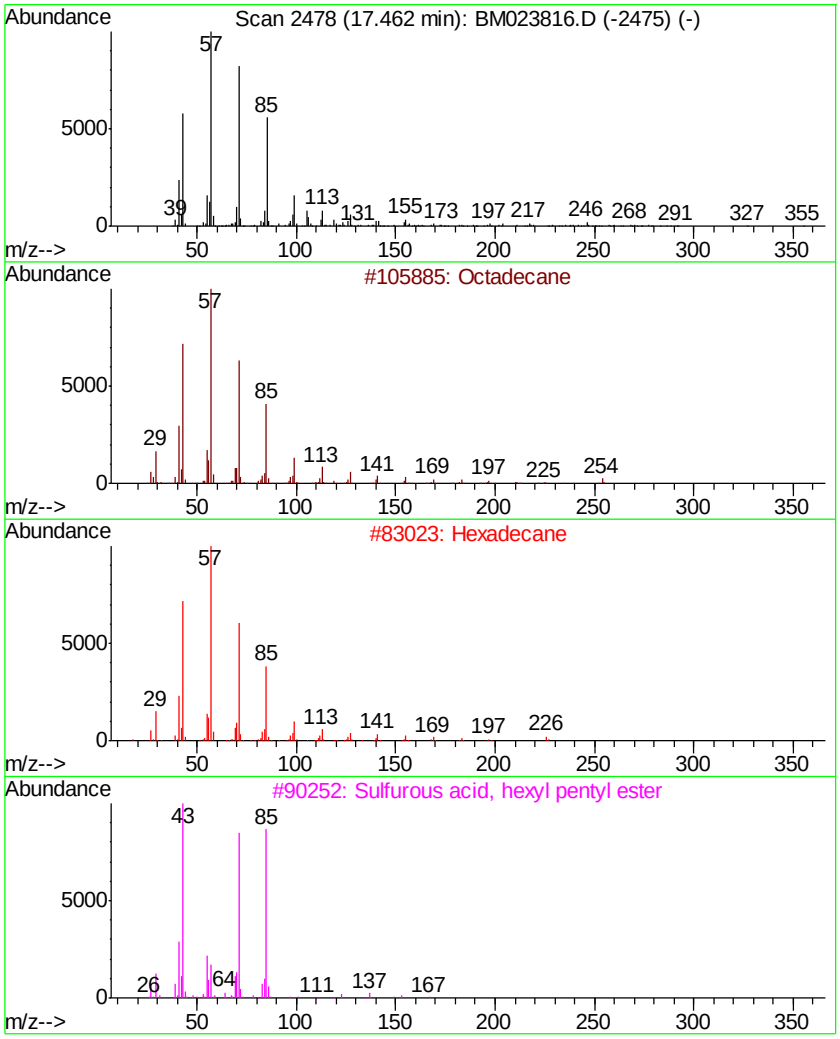
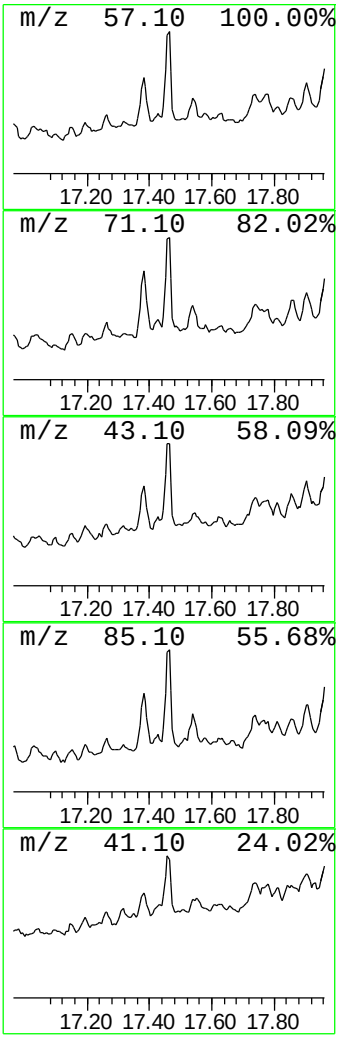
Peak Number 25 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.46	6.74 ng/ul	1150610	Phenanthrene-d10	16.93

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecane	254	C18H38	000593-45-3	90
2	Hexadecane	226	C16H34	000544-76-3	83
3	Sulfurous acid, hexyl pentyl ester	236	C11H24O3S	1000309-14-1	64
4	Heptadecane	240	C17H36	000629-78-7	62
5	Heneicosane	296	C21H44	000629-94-7	58





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Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BFPW0

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111119MA.M
Quant Title : SVOA CALIBRATION

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

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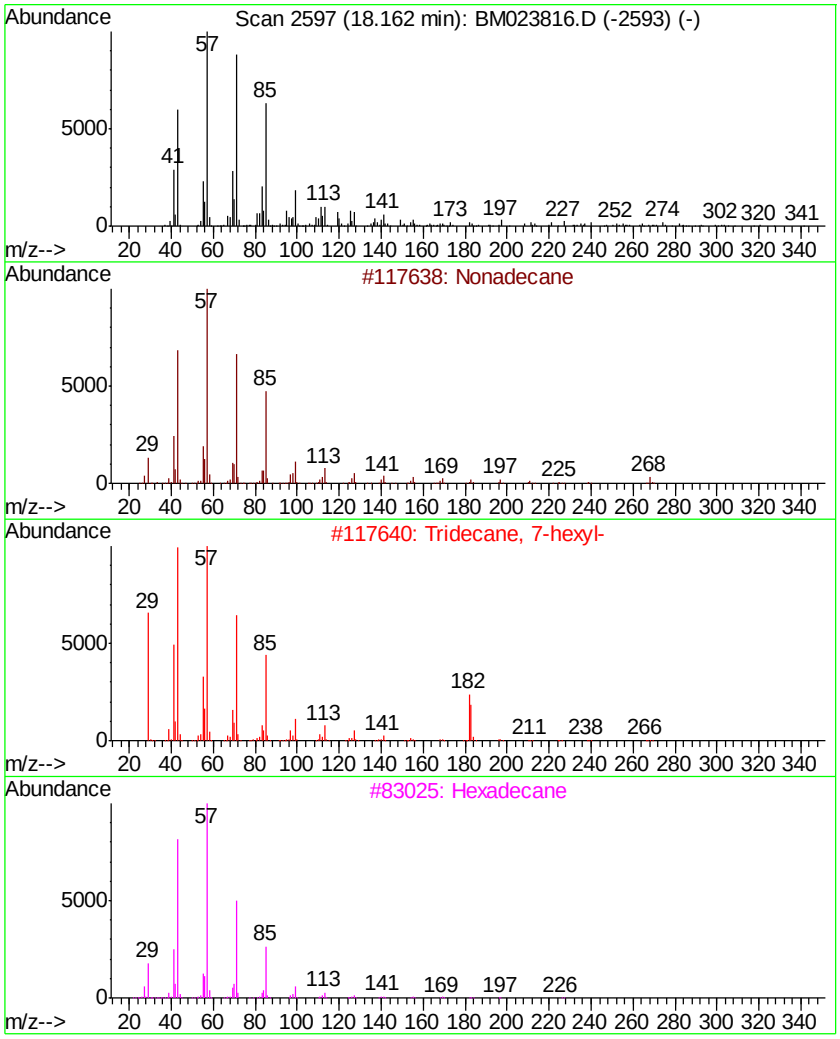
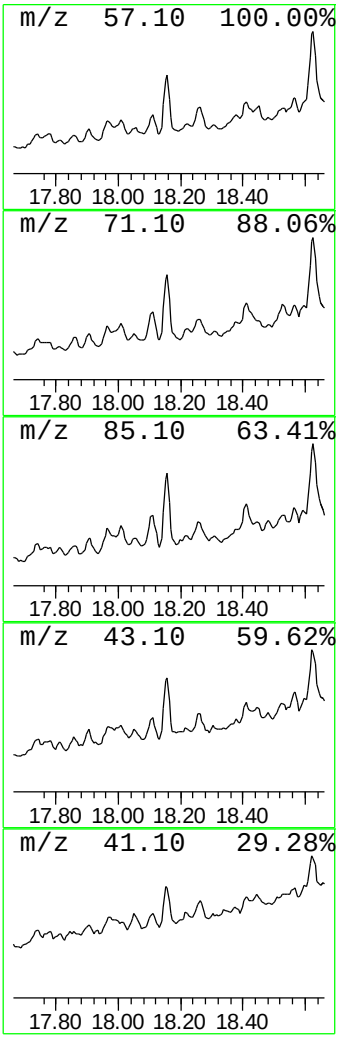
Peak Number 26 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.16	8.41 ng/ul	1436700	Phenanthrene-d10	16.93

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonadecane	268	C19H40	000629-92-5	90
2	Tridecane, 7-hexyl-	268	C19H40	007225-66-3	87
3	Hexadecane	226	C16H34	000544-76-3	86
4	Tridecane, 3-ethyl-	212	C15H32	013286-73-2	86
5	Dodecane	170	C12H26	000112-40-3	86





Tentatively Identified Compound (LSC) summary

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Data File : BM023816.D
Acq On : 20 Nov 2019 03:18
Operator : JU
Sample : K5847-12
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BFPW0

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM111119MA.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
(DEL) Alkane: Str...	2.98	3.9	ng/ul	530402	1	7.52	2696520	20.0
Benzene, 1,2,3-tr...	7.17	2.1	ng/ul	284421	1	7.52	2696520	20.0
(DEL) Alkane: Str...	8.06	3.1	ng/ul	419355	1	7.52	2696520	20.0
Benzene, 2-ethyl-...	8.62	3.7	ng/ul	501973	1	7.52	2696520	20.0
(DEL) Alkane: Str...	8.75	3.9	ng/ul	520112	1	7.52	2696520	20.0
unknown-01	8.87	3.9	ng/ul	521633	1	7.52	2696520	20.0
trans-Decalin, 2-...	9.22	2.3	ng/ul	411791	2	10.29	3600750	20.0
Naphthalene, deca...	9.48	2.5	ng/ul	444170	2	10.29	3600750	20.0
(DEL) Alkane: Str...	10.48	3.1	ng/ul	550710	2	10.29	3600750	20.0
(DEL) Alkane: Str...	11.34	4.6	ng/ul	828307	2	10.29	3600750	20.0
(DEL) Alkane: Str...	11.75	4.9	ng/ul	886269	2	10.29	3600750	20.0
(DEL) Alkane: Str...	12.73	2.4	ng/ul	478882	3	14.17	3984010	20.0
(DEL) Alkane: Str...	13.02	2.3	ng/ul	450648	3	14.17	3984010	20.0
1H-Indene, octahy...	13.60	2.7	ng/ul	534695	3	14.17	3984010	20.0
(DEL) Alkane: Str...	13.69	2.7	ng/ul	531987	3	14.17	3984010	20.0
(DEL) Alkane: Str...	14.10	2.5	ng/ul	488041	3	14.17	3984010	20.0
unknown-02	14.73	2.8	ng/ul	557013	3	14.17	3984010	20.0
unknown-03	14.97	2.2	ng/ul	446453	3	14.17	3984010	20.0
Bacchotricuneatin c	15.06	3.3	ng/ul	658860	3	14.17	3984010	20.0
2-Bromo dodecane	15.47	5.6	ng/ul	1112510	3	14.17	3984010	20.0
(DEL) Alkane: Str...	15.93	6.8	ng/ul	1154280	4	16.93	3415560	20.0
(DEL) Alkane: Str...	15.95	6.9	ng/ul	1176180	4	16.93	3415560	20.0
(DEL) Alkane: Str...	16.72	5.3	ng/ul	912811	4	16.93	3415560	20.0
(DEL) Alkane: Str...	16.77	7.2	ng/ul	1220470	4	16.93	3415560	20.0
(DEL) Alkane: Str...	17.46	6.7	ng/ul	1150610	4	16.93	3415560	20.0
(DEL) Alkane: Str...	18.16	8.4	ng/ul	1436700	4	16.93	3415560	20.0