LSC Area Percent Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062518\
Data File : BM015750.D
Acq On : 25 Jun 2018 15:15
Operator : SJ/JU
Sample : J3569-24
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : DAXP2

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM060818MA.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	4.357	175	182	205	rBV	60439	261474	3.65%	0.263%
2	5.887	433	442	463	rBV	192640	513548	7.16%	0.517%
3	7.463	702	710	729	rBV	418837	767994	10.71%	0.773%
4	7.634	732	739	753	rBV	289297	458733	6.40%	0.462%
5	7.840	767	774	789	rBV	465738	789578	11.01%	0.794%
6	8.316	848	855	868	rBV	642086	1062879	14.82%	1.069%
7	8.681	912	917	926	rVB	61340	96733	1.35%	0.097%
8	9.028	970	976	982	rBV	618981	1028290	14.34%	1.035%
9	9.086	982	986	999	rVB	161606	310423	4.33%	0.312%
10	9.504	1050	1057	1066	rBV	393904	676182	9.43%	0.680%
11	10.228	1173	1180	1193	rBV	372323	632517	8.82%	0.636%
12	10.763	1265	1271	1286	rBV	702221	1243538	17.34%	1.251%
13	11.145	1329	1336	1345	rBV	862831	1445898	20.16%	1.455%
14	11.698	1421	1430	1443	rBV	242031	502922	7.01%	0.506%
15	12.310	1528	1534	1540	rBV	125826	175749	2.45%	0.177%
16	13.451	1721	1728	1738	rBV2	236479	400707	5.59%	0.403%
17	14.098	1833	1838	1851	rVB	106482	186439	2.60%	0.188%
18	14.274	1864	1868	1872	rBV	112067	141022	1.97%	0.142%
19	14.333	1872	1878	1883	rVV	1314592	1784541	24.88%	1.796%
20	14.380	1883	1886	1895	rVB	191817	266578	3.72%	0.268%
21	14.633	1922	1929	1937	rBV	1267744	1854131	25.85%	1.866%
22	14.786	1950	1955	1959	rVB	112375	143310	2.00%	0.144%
23	14.939	1972	1981	1988	rVB3	1225162	2131033	29.71%	2.144%
24	15.133	2007	2014	2035	rBV	346874	704028	9.82%	0.708%
25	15.310	2035	2044	2051	rVV	95887	160554	2.24%	0.162%
26	15.657	2098	2103	2106	rBV	98565	155190	2.16%	0.156%
27	15.686	2106	2108	2112	rVV2	87623	109826	1.53%	0.111%
28	15.727	2112	2115	2122	rVB	96517	123800	1.73%	0.125%
29	15.821	2127	2131	2138	rVB	94142	124531	1.74%	0.125%
30	15.921	2138	2148	2156	rBV	1686711	2520016	35.14%	2.536%
31	16.045	2164	2169	2176	rBV	555423	814468	11.36%	0.819%
32	16.286	2205	2210	2215	rBV	695620	823393	11.48%	0.828%
33	16.445	2230	2237	2245	rBV6	41262	107093	1.49%	0.108%
34	16.580	2255	2260	2265	rBV	352479	465330	6.49%	0.468%

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Sample : J3569-24
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : DAXP2

Integration Parameters: LSCINT.P
Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

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Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM060818MA.M
Title : SVOA CALIBRATION

35	16.627	2266	2268	2276	rVB3	60642	94129	1.31%	0.095%
36	16.721	2280	2284	2287	rBV	66364	89309	1.25%	0.090%
37	16.774	2290	2293	2295	rVV	58683	82912	1.16%	0.083%
38	16.804	2295	2298	2301	rVV2	132521	160321	2.24%	0.161%
39	16.839	2301	2304	2308	rVV2	62005	84316	1.18%	0.085%
40	16.886	2308	2312	2316	rVB2	91483	114317	1.59%	0.115%
41	17.027	2331	2336	2345	rBV5	252464	515548	7.19%	0.519%
42	17.104	2345	2349	2358	rVV2	92014	193656	2.70%	0.195%
43	17.180	2358	2362	2369	rVB2	54927	86358	1.20%	0.087%
44	17.257	2369	2375	2381	rBV	214843	290791	4.05%	0.293%
45	17.427	2398	2404	2414	rVB	1180530	1499357	20.90%	1.509%
46	17.598	2427	2433	2437	rBV2	111151	216405	3.02%	0.218%
47	17.657	2437	2443	2455	rBV2	2385703	4136079	57.67%	4.162%
48	17.756	2455	2460	2468	rBV	1809663	2738381	38.18%	2.755%
49	17.827	2468	2472	2477	rBV2	233162	420097	5.86%	0.423%
50	17.968	2492	2496	2513	rVB	647053	1171768	16.34%	1.179%
51	18.439	2571	2576	2582	rVB	1366519	1588334	22.15%	1.598%
52	18.504	2582	2587	2600	rBV	1442474	2017683	28.13%	2.030%
53	19.321	2721	2726	2727	rBV	1415686	1828480	25.49%	1.840%
54	19.339	2727	2729	2737	rVB	2418896	2726604	38.02%	2.743%
55	19.492	2752	2755	2760	rBV	165817	211224	2.95%	0.213%
56	19.686	2785	2788	2791	rVB2	130959	149979	2.09%	0.151%
57	19.750	2795	2799	2805	rBV	651751	814894	11.36%	0.820%
58	20.015	2839	2844	2851	rBV	1963840	2653539	37.00%	2.670%
59	20.080	2851	2855	2861	rVB	1329435	1501283	20.93%	1.511%
60	20.750	2965	2969	2975	rBV2	1277396	1505090	20.98%	1.514%
61	21.186	3040	3043	3046	rVB	165460	170014	2.37%	0.171%
62	21.350	3067	3071	3075	rBV	1140862	1159067	16.16%	1.166%
63	21.427	3081	3084	3095	rVB	704300	873022	12.17%	0.878%
64	21.768	3138	3142	3151	rVB	1277449	1708311	23.82%	1.719%
65	21.862	3156	3158	3162	rVV	236408	283507	3.95%	0.285%
66	21.903	3162	3165	3171	rVB	816937	1028333	14.34%	1.035%
67	22.192	3211	3214	3219	rVB2	235580	289009	4.03%	0.291%
68	22.321	3231	3236	3239	rBV	667337	944069	13.16%	0.950%
69	22.486	3260	3264	3271	rVB	677147	962922	13.43%	0.969%
70	22.668	3291	3295	3305	rVB2	1132287	1740446	24.27%	1.751%
71	22.956	3341	3344	3348	rVB	272234	337185	4.70%	0.339%

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Instrument : BNA_M
ClientSampleId : DAXP2

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Integrator: RTE
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Title : SVOA CALIBRATION

72	23.139	3371	3375	3379	rVV	430920	622033	8.67%	0.626%
73	23.191	3379	3384	3392	rVB2	2227474	3345055	46.64%	3.366%
74	23.356	3407	3412	3417	rVB	633562	1035608	14.44%	1.042%
75	23.780	3478	3484	3496	rVV2	4135091	7172276	100.00%	7.216%
76	23.891	3499	3503	3509	rVB	328025	592365	8.26%	0.596%
77	24.021	3519	3525	3536	rVB	1088471	2229396	31.08%	2.243%
78	24.180	3546	3552	3560	rVB	857025	1832489	25.55%	1.844%
79	24.450	3590	3598	3608	rVB2	2996909	6152482	85.78%	6.190%
80	24.662	3630	3634	3643	rVB	416912	851015	11.87%	0.856%
81	24.768	3646	3652	3665	rVB3	623642	1923971	26.83%	1.936%
82	25.221	3719	3729	3740	rVB3	2773229	7092427	98.89%	7.136%
83	25.527	3777	3781	3795	rVB2	375093	1018032	14.19%	1.024%
84	26.115	3874	3881	3891	rVB2	965684	2507137	34.96%	2.523%
85	27.168	4054	4060	4072	rVB3	648290	1903192	26.54%	1.915%
86	28.532	4286	4292	4306	rVB4	516018	1742212	24.29%	1.753%

Sum of corrected areas: 99388877

LSC Report - Integrated Chromatogram

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062518\
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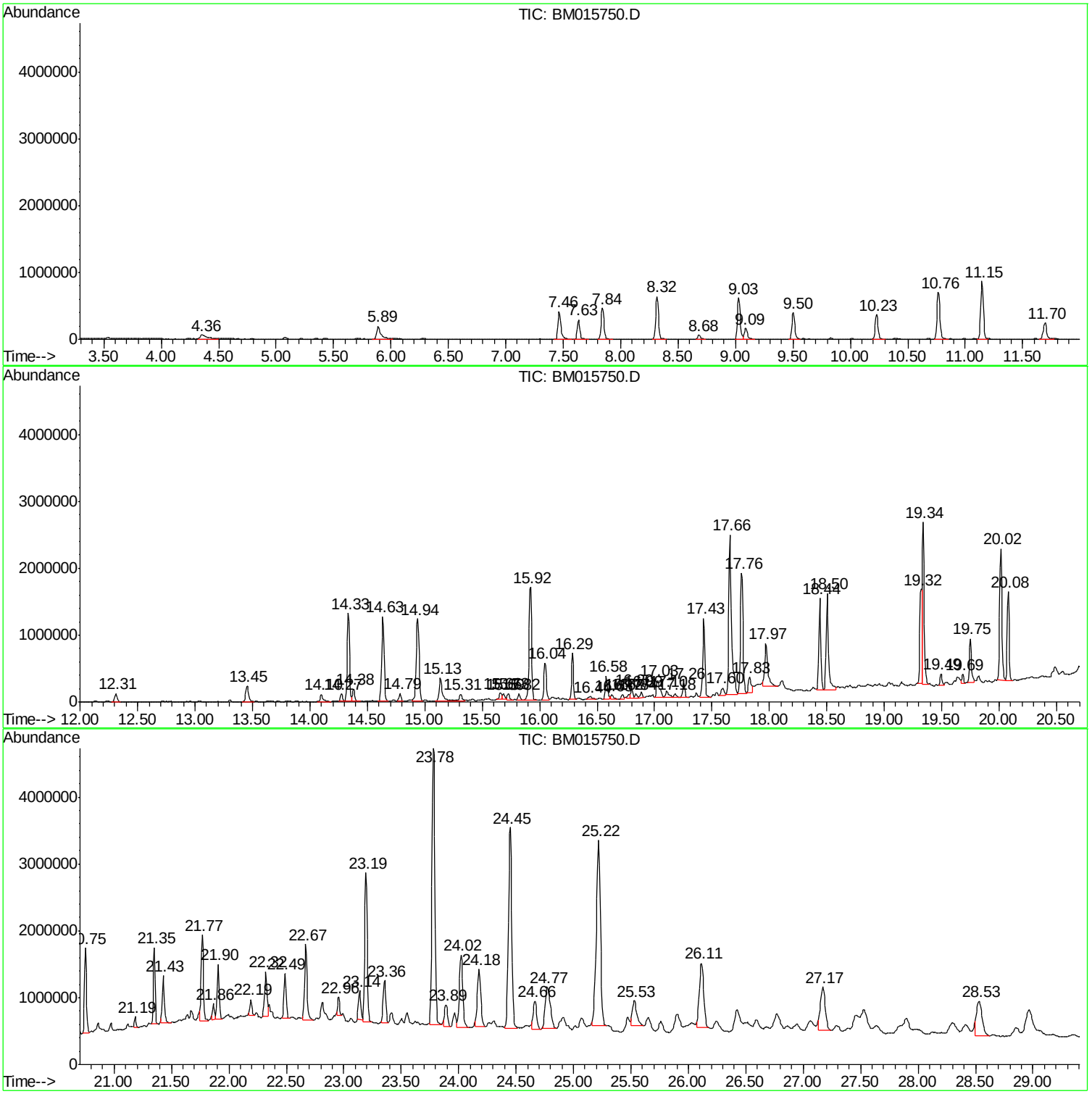
Acq On : 25 Jun 2018 15:15
Operator : SJ/JU
Sample : J3569-24
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : DAXP2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM060818MA.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\BM062518\
Data File : BM015750.D
Acq On : 25 Jun 2018 15:15
Operator : SJ/JU
Sample : J3569-24
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : DAXP2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM060818MA.M
Quant Title : SVOA CALIBRATION

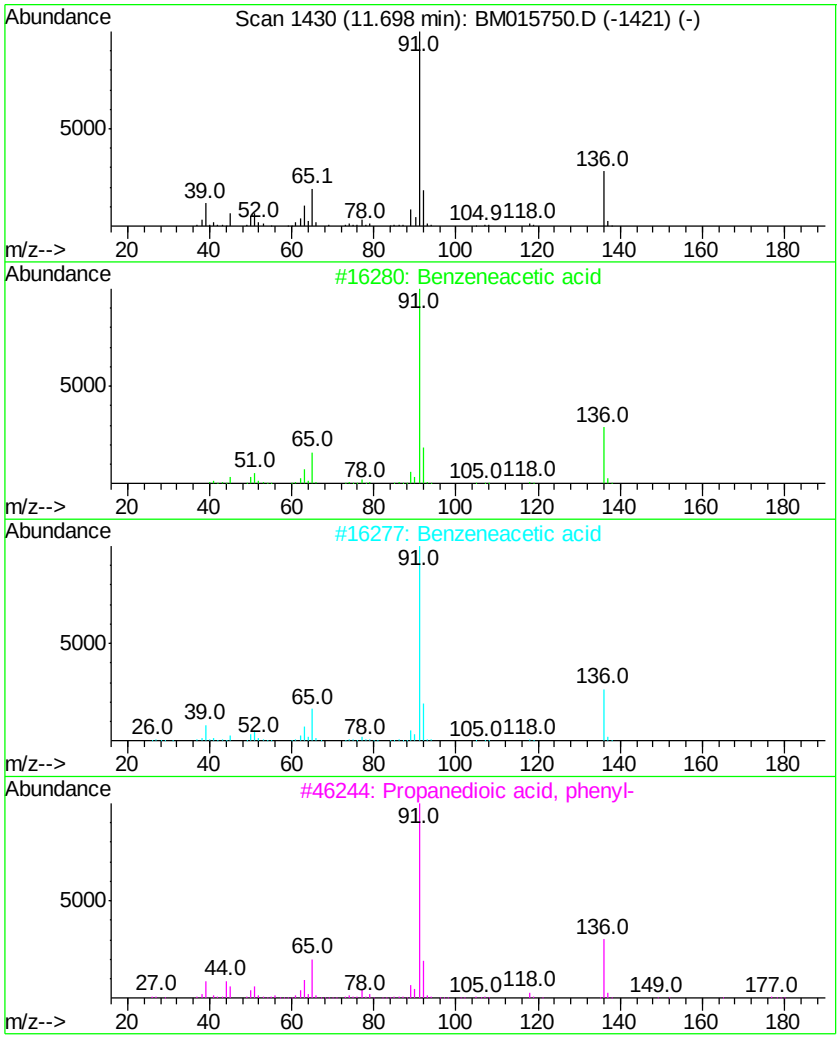
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

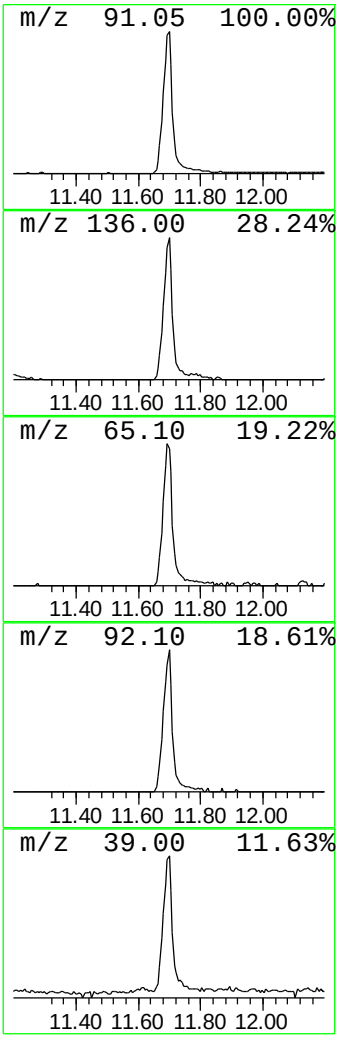
****

Peak Number 3 Benzeneacetic acid Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.70	6.96 ng/ul	502922	Naphthalene-d8	11.15

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzeneacetic acid	136	C8H8O2	000103-82-2	94
2	Benzeneacetic acid	136	C8H8O2	000103-82-2	94
3	Propanedioic acid, phenyl-	180	C9H8O4	002613-89-0	90
4	Benzeneacetic acid	136	C8H8O2	000103-82-2	87
5	Bicyclo[3.2.0]hepta-2,6-diene, 5...	126	C7H7Cl	023610-81-3	53





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062518\
Data File : BM015750.D
Acq On : 25 Jun 2018 15:15
Operator : SJ/JU
Sample : J3569-24
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : DAXP2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM060818MA.M
Quant Title : SVOA CALIBRATION

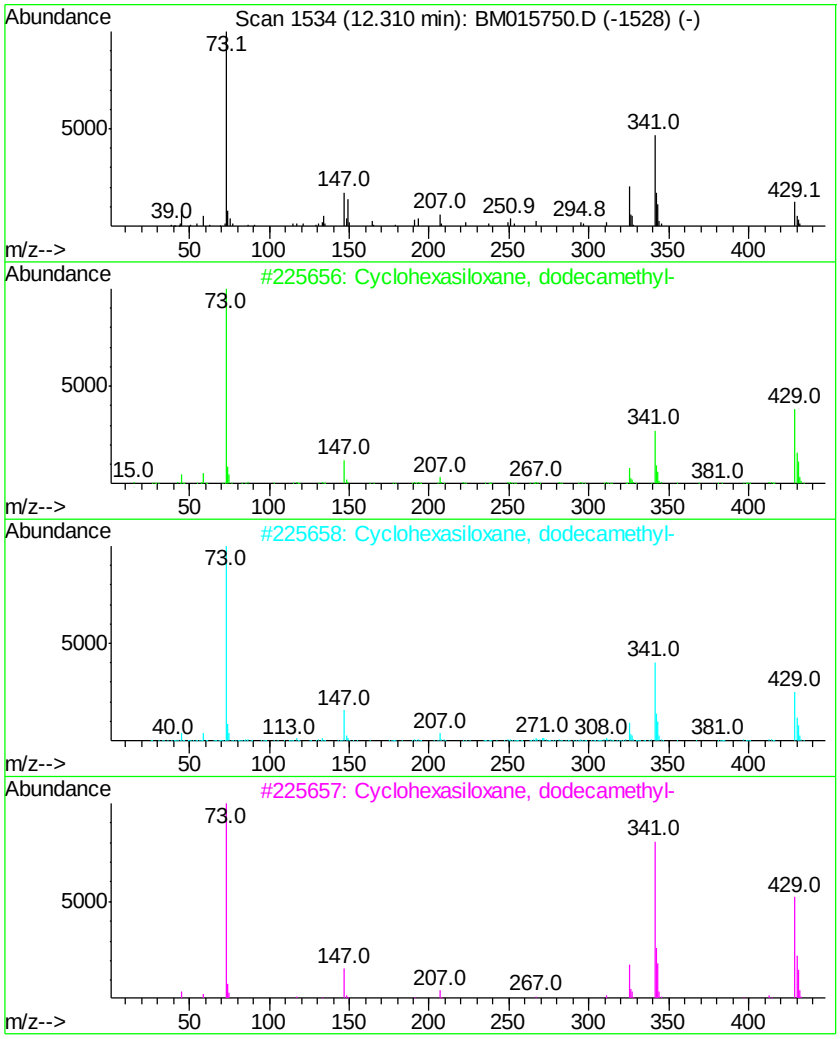
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

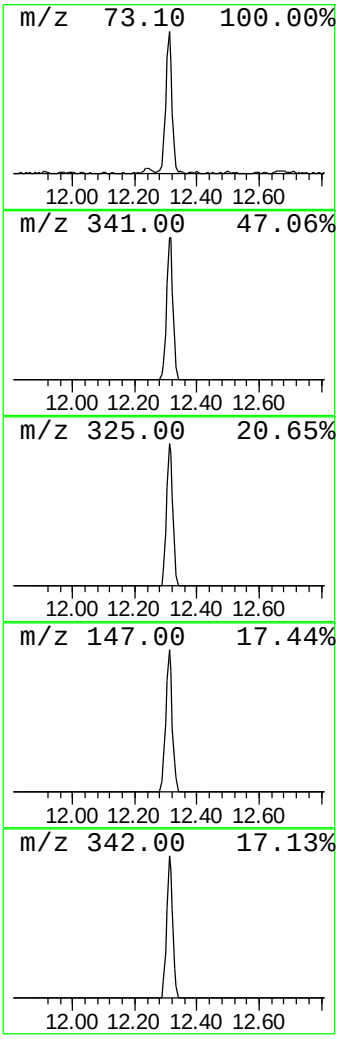
****

Peak Number 4 Cyclohexasiloxane, dodecame... Concentration Rank 38

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.31	2.43 ng/ul	175749	Naphthalene-d8	11.15

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexasiloxane, dodecamethyl-	444	C12H36O6Si6	000540-97-6	86
2	Cyclohexasiloxane, dodecamethyl-	444	C12H36O6Si6	000540-97-6	86
3	Cyclohexasiloxane, dodecamethyl-	444	C12H36O6Si6	000540-97-6	83
4	2H-1,4-Benzodiazepin-2-one, 7-ch...	342	C18H19ClN2OSi	055299-24-6	27
5	Benzene, 1,2,3-tris[(trimethylsi...	342	C15H30O3Si3	017864-23-2	22





Library Search Compound Report

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Operator : SJ/JU
Sample : J3569-24
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : DAXP2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM060818MA.M
Quant Title : SVOA CALIBRATION

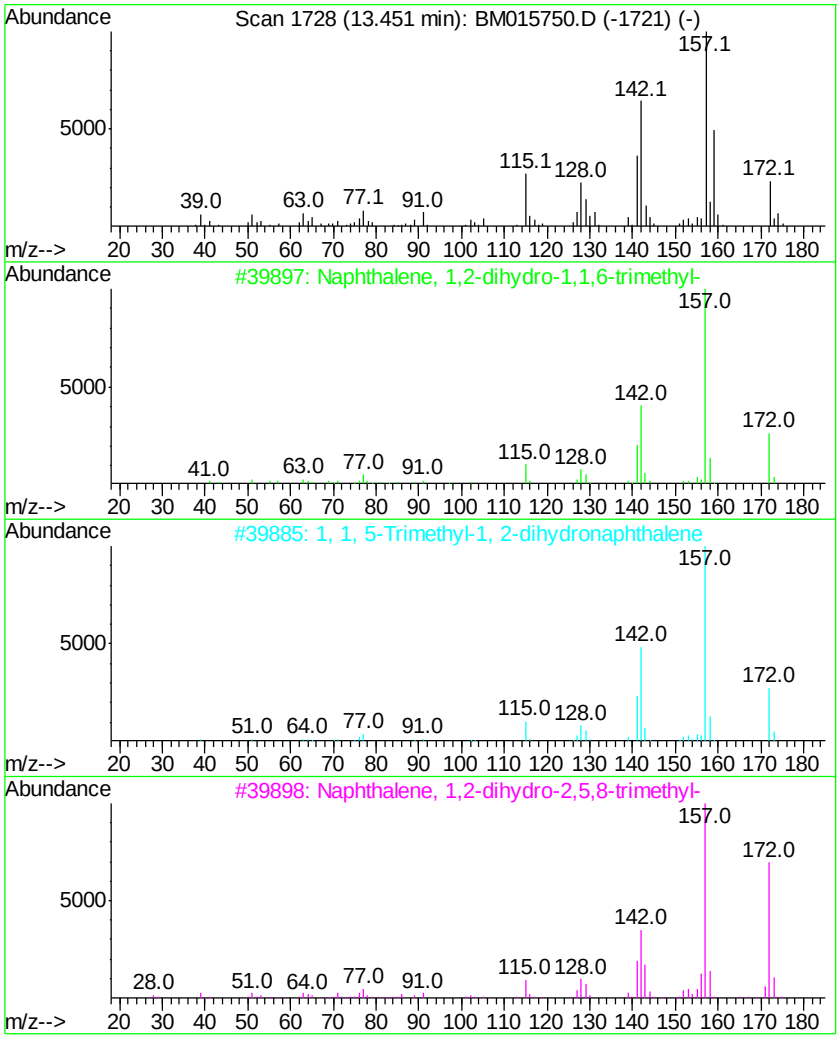
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

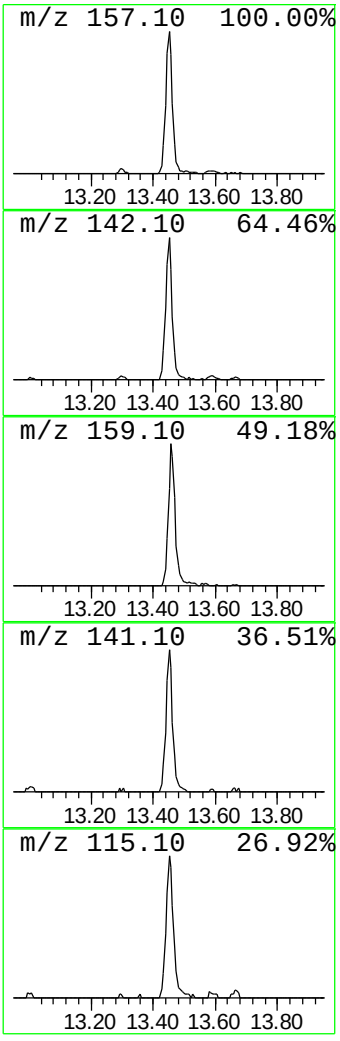
****

Peak Number 5 Naphthalene, 1,2-dihydro-1,... Concentration Rank 34

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.45	3.76 ng/ul	400707	Acenaphthene-d10	14.93

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,2-dihydro-1,1,6-t...	172	C13H16	030364-38-6	96
2	1, 1, 5-Trimethyl-1, 2-dihydrona...	172	C13H16	1000357-25-8	95
3	Naphthalene, 1,2-dihydro-2,5,8-t...	172	C13H16	030316-23-5	89
4	Naphthalene, 1,2-dihydro-1,5,8-t...	172	C13H16	004506-36-9	81
5	Naphthalene, 1,2-dihydro-1,4,6-t...	172	C13H16	055682-80-9	76





Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062518\
Data File : BM015750.D
Acq On : 25 Jun 2018 15:15
Operator : SJ/JU
Sample : J3569-24
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : DAXP2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM060818MA.M
Quant Title : SVOA CALIBRATION

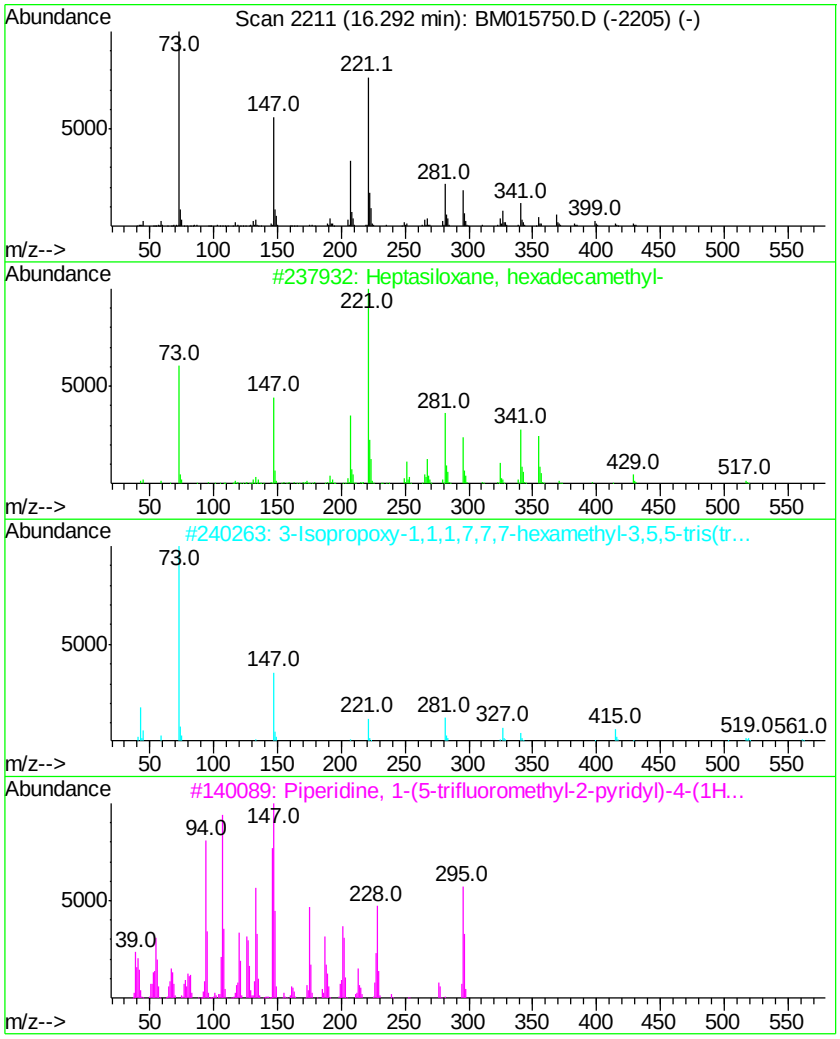
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

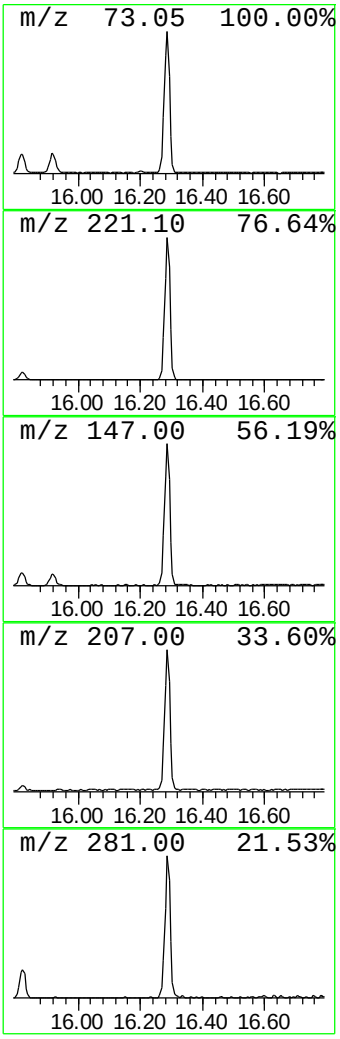
****

Peak Number 6 Heptasiloxane, hexadecamethyl- Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.29	7.73 ng/ul	823393	Acenaphthene-d10	14.93

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptasiloxane, hexadecamethyl-	532	C16H48O6Si7	000541-01-5	72
2	3-Isopropoxy-1,1,1,7,7,7-hexamet...	576	C18H52O7Si7	071579-69-6	38
3	Piperidine, 1-(5-trifluoromethyl...	295	C15H16F3N3	1000268-74-7	35
4	Octasiloxane, 1,1,3,3,5,5,7,7,9,...	578	C16H50O7Si8	019095-24-0	27
5	2-(2,6,6-Trimethylcyclohex-1-eny...	222	C14H22O2	1000185-64-1	27





Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062518\
Data File : BM015750.D
Acq On : 25 Jun 2018 15:15
Operator : SJ/JU
Sample : J3569-24
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : DAXP2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM060818MA.M
Quant Title : SVOA CALIBRATION

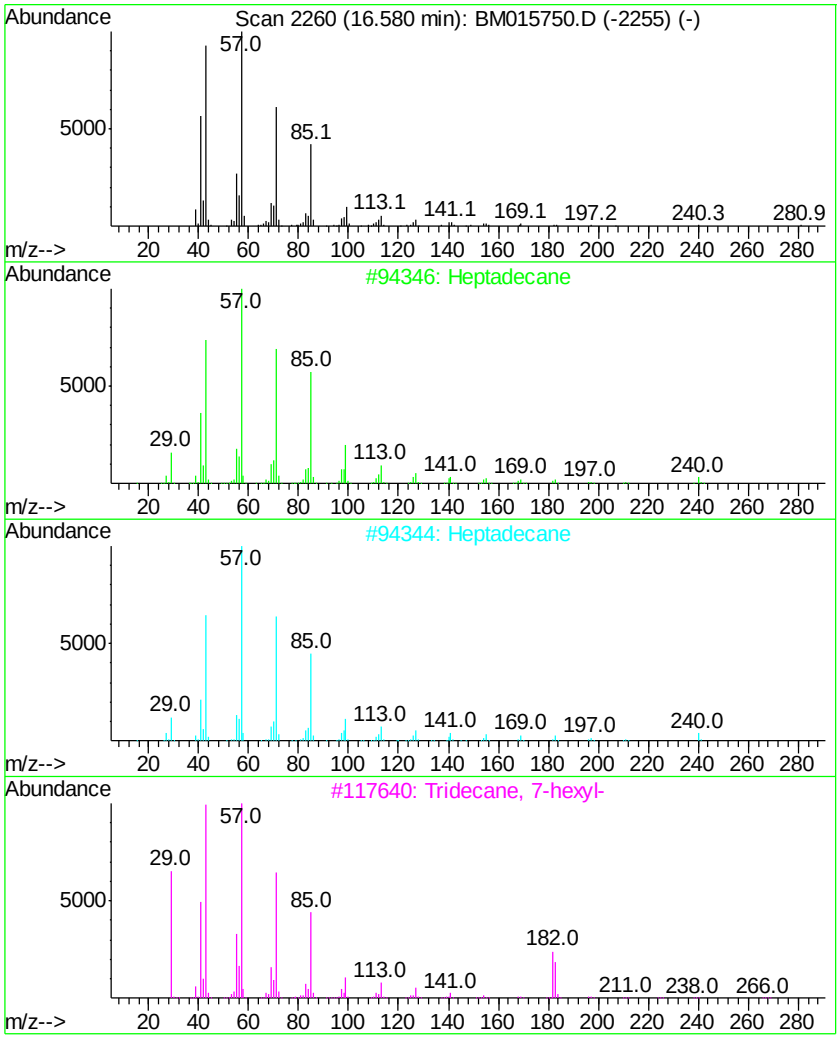
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

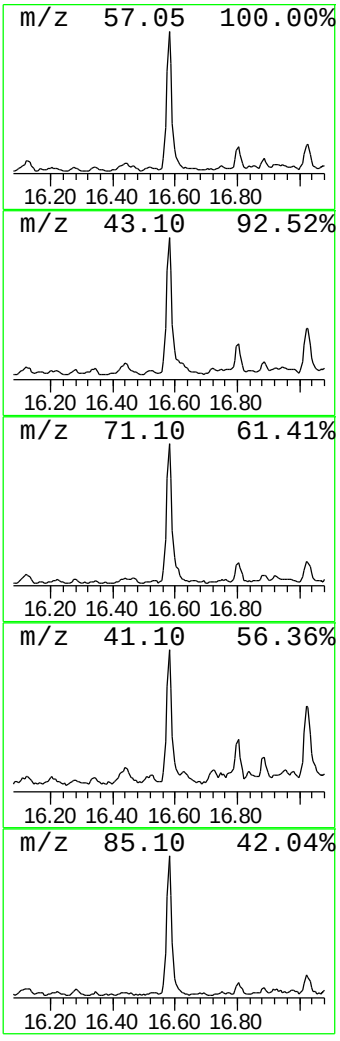
****

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 39

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.58	2.25 ng/ul	465330	Phenanthrene-d10	17.66

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptadecane	240	C17H36	000629-78-7	97
2	Heptadecane	240	C17H36	000629-78-7	95
3	Tridecane, 7-hexyl-	268	C19H40	007225-66-3	91
4	Hexadecane	226	C16H34	000544-76-3	91
5	Pentadecane	212	C15H32	000629-62-9	90





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Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : DAXP2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM060818MA.M
Quant Title : SVOA CALIBRATION

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

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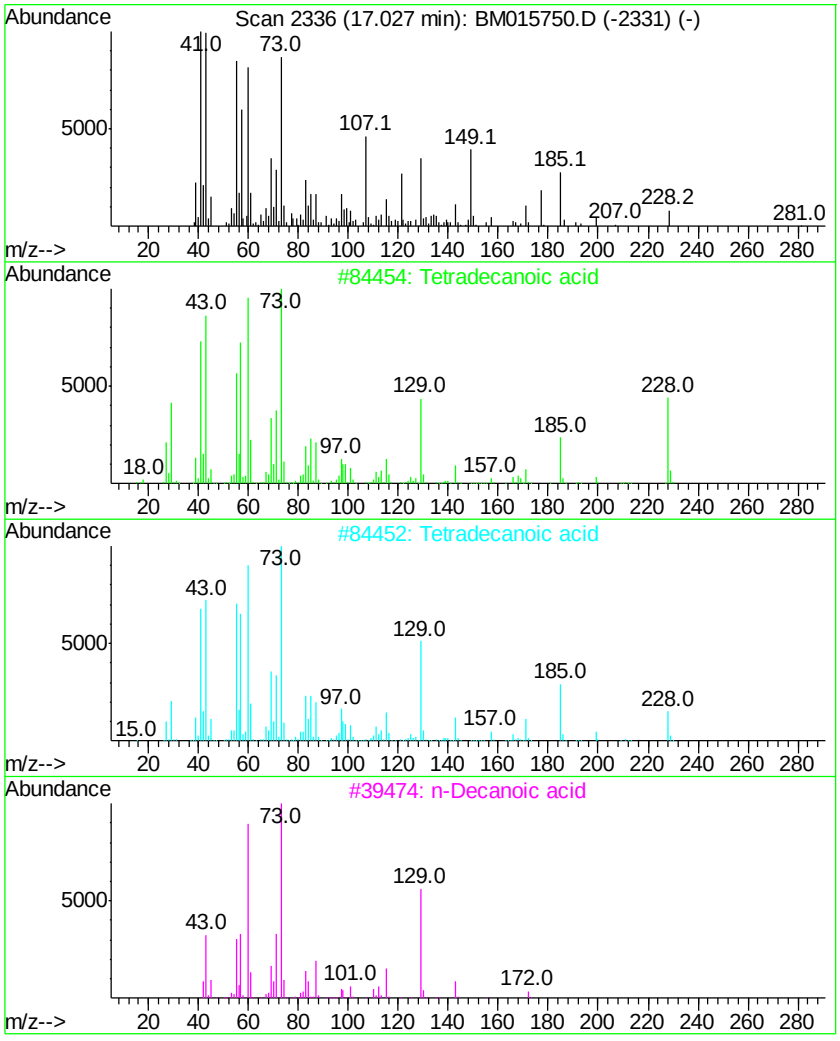
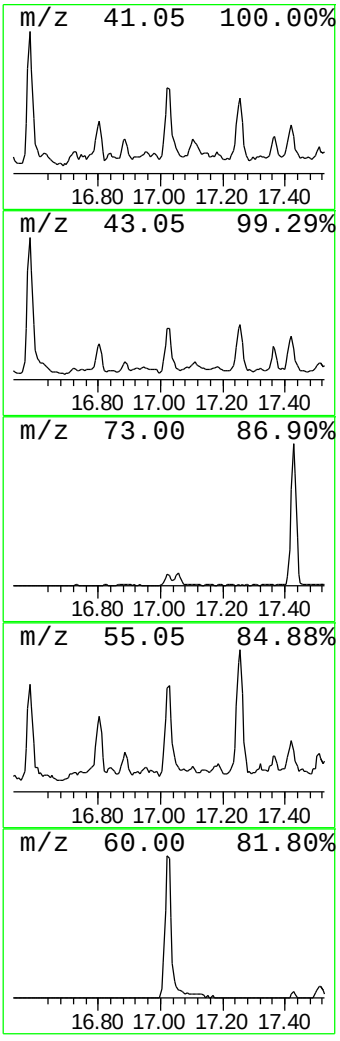
Peak Number 8 Tetradecanoic acid Concentration Rank 37

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.03	2.49 ng/ul	515548	Phenanthrene-d10	17.66

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetradecanoic acid	228	C14H28O2	000544-63-8	89
2	Tetradecanoic acid	228	C14H28O2	000544-63-8	86
3	n-Decanoic acid	172	C10H20O2	000334-48-5	64
4	Tetradecanoic acid	228	C14H28O2	000544-63-8	58
5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	50





Library Search Compound Report

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Acq On : 25 Jun 2018 15:15
Operator : SJ/JU
Sample : J3569-24
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : DAXP2

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Quant Title : SVOA CALIBRATION

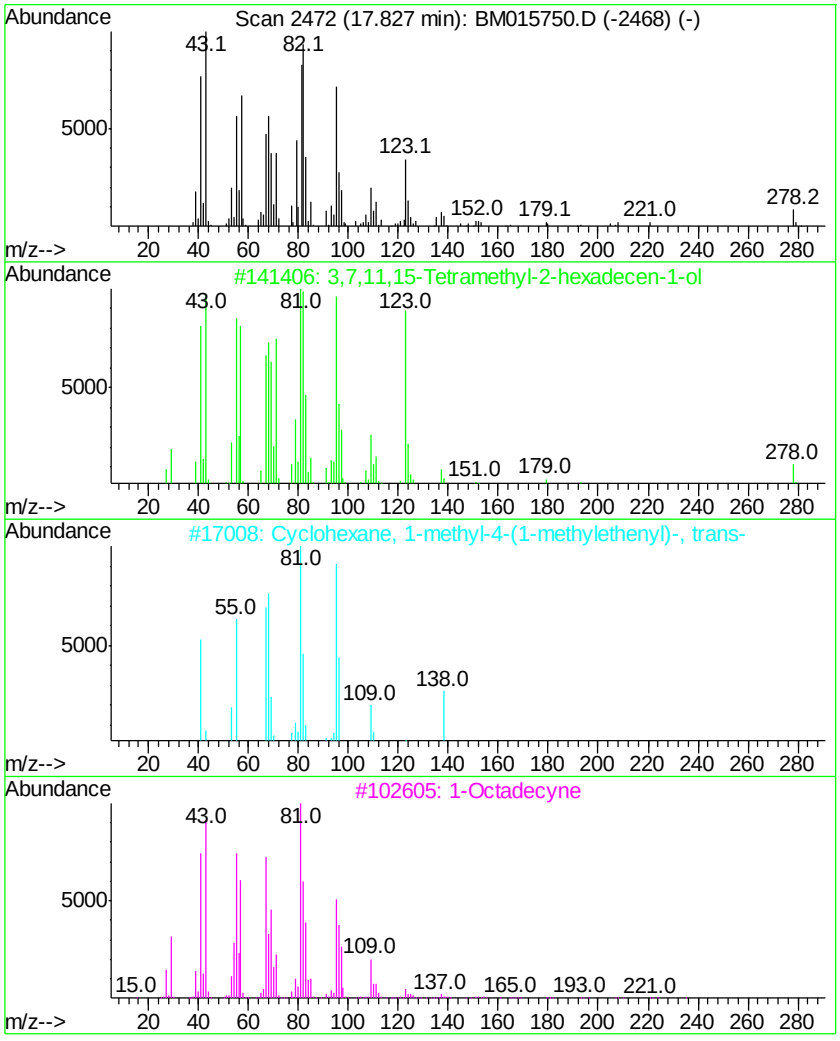
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

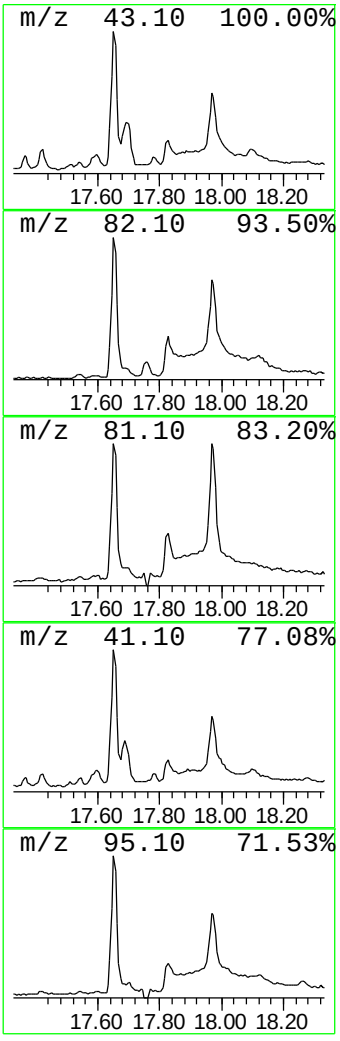
****

Peak Number 10 3,7,11,15-Tetramethyl-2-hex... Concentration Rank 40

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.83	2.03 ng/ul	420097	Phenanthrene-d10	17.66

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3,7,11,15-Tetramethyl-2-hexadece...	296	C20H40O	102608-53-7	64
2	Cyclohexane, 1-methyl-4-(1-methy...	138	C10H18	001124-25-0	50
3	1-Octadecyne	250	C18H34	000629-89-0	49
4	1-Methyl-2-methylenecyclohexane	110	C8H14	002808-75-5	46
5	Bicyclo[3.1.1]heptane, 2,6,6-tri...	138	C10H18	004795-86-2	45





Library Search Compound Report

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Sample : J3569-24
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : DAXP2

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Quant Title : SVOA CALIBRATION

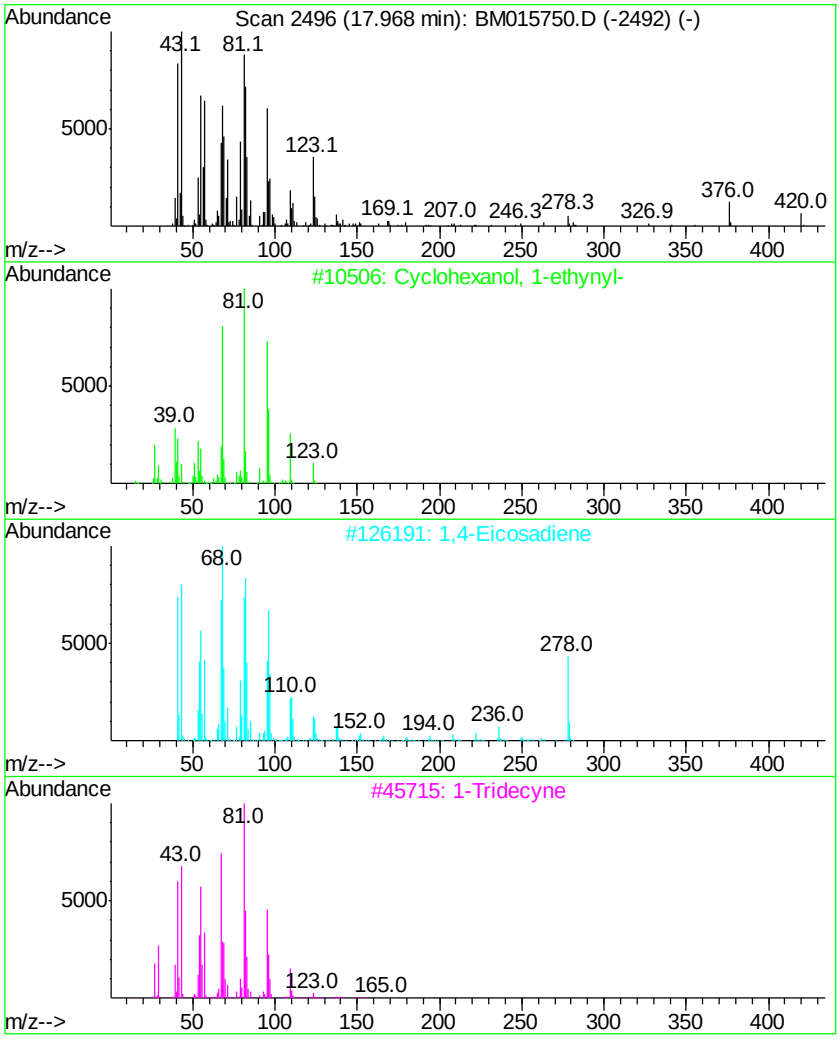
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

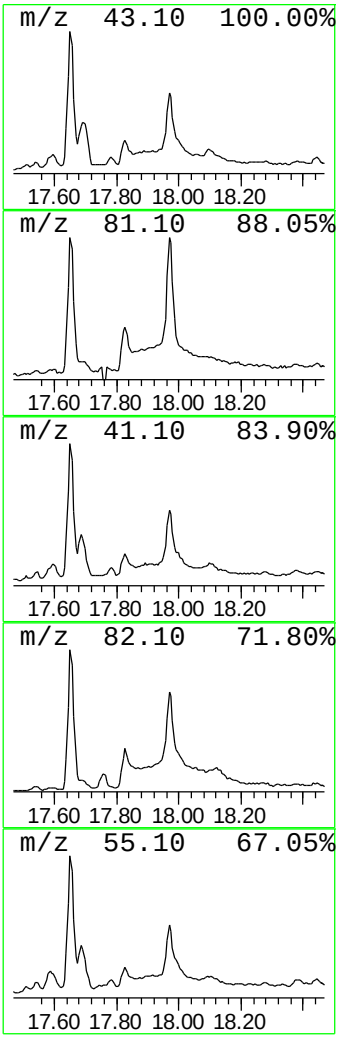
****

Peak Number 11 unknown-01 Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.97	5.67 ng/ul	1171770	Phenanthrene-d10	17.66

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexanol, 1-ethynyl-	124	C8H12O	000078-27-3	47
2	1,4-Eicosadiene	278	C20H38	1000131-16-3	46
3	1-Tridecyne	180	C13H24	026186-02-7	43
4	3,7,11,15-Tetramethyl-2-hexadece...	296	C20H40O	102608-53-7	43
5	Bicyclo[3.1.1]heptane, 2,6,6-tri...	138	C10H18	000473-55-2	42





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Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : DAXP2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM060818MA.M
Quant Title : SVOA CALIBRATION

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

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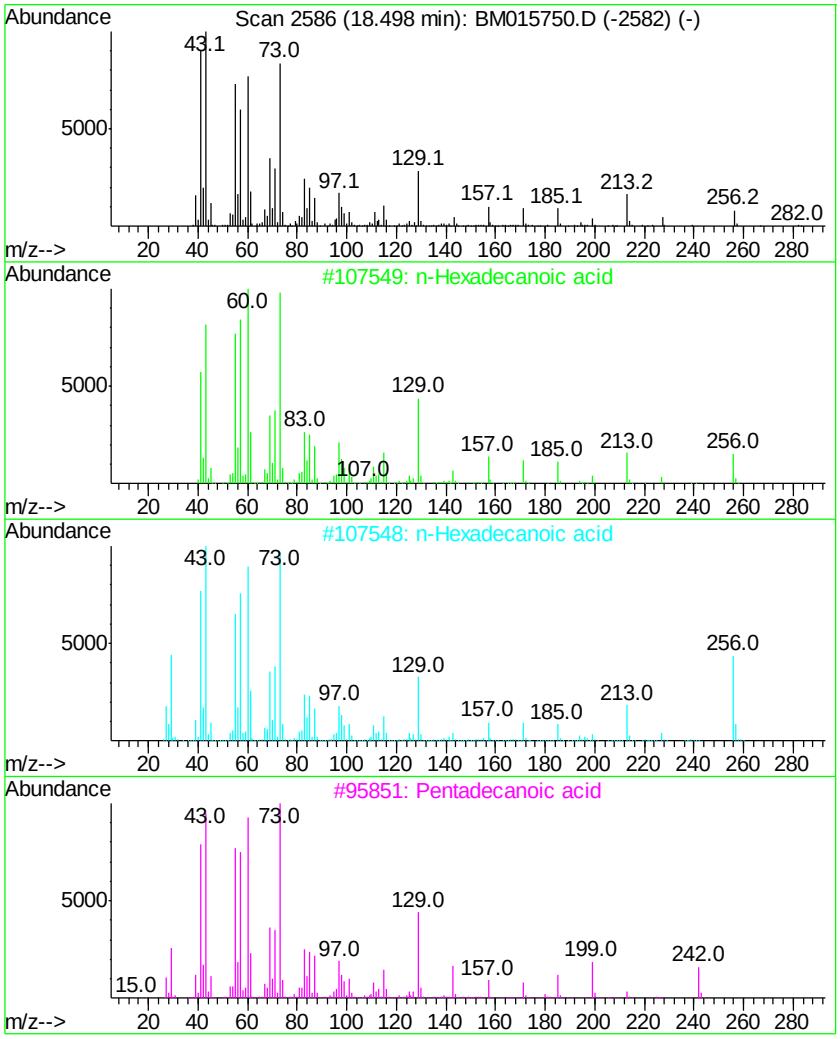
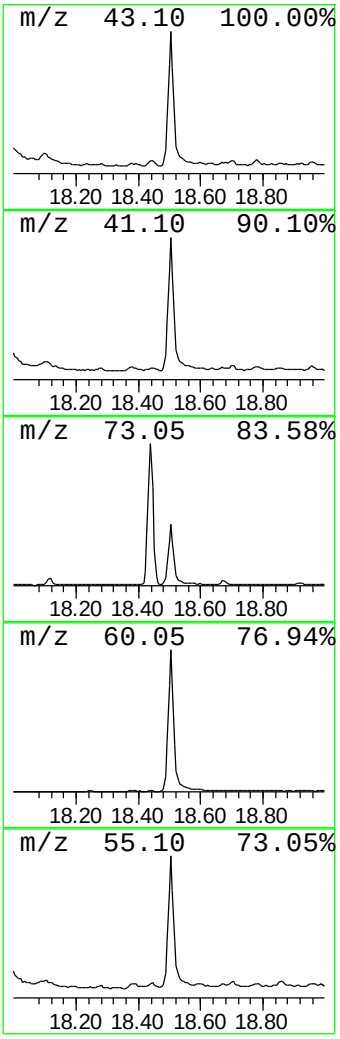
Peak Number 13 n-Hexadecanoic acid Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.50	9.76 ng/ul	2017680	Phenanthrene-d10	17.66

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	90
3	Pentadecanoic acid	242	C15H30O2	001002-84-2	90
4	Tetradecanoic acid	228	C14H28O2	000544-63-8	90
5	Tridecanoic acid	214	C13H26O2	000638-53-9	87





Library Search Compound Report

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Operator : SJ/JU
Sample : J3569-24
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : DAXP2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM060818MA.M
Quant Title : SVOA CALIBRATION

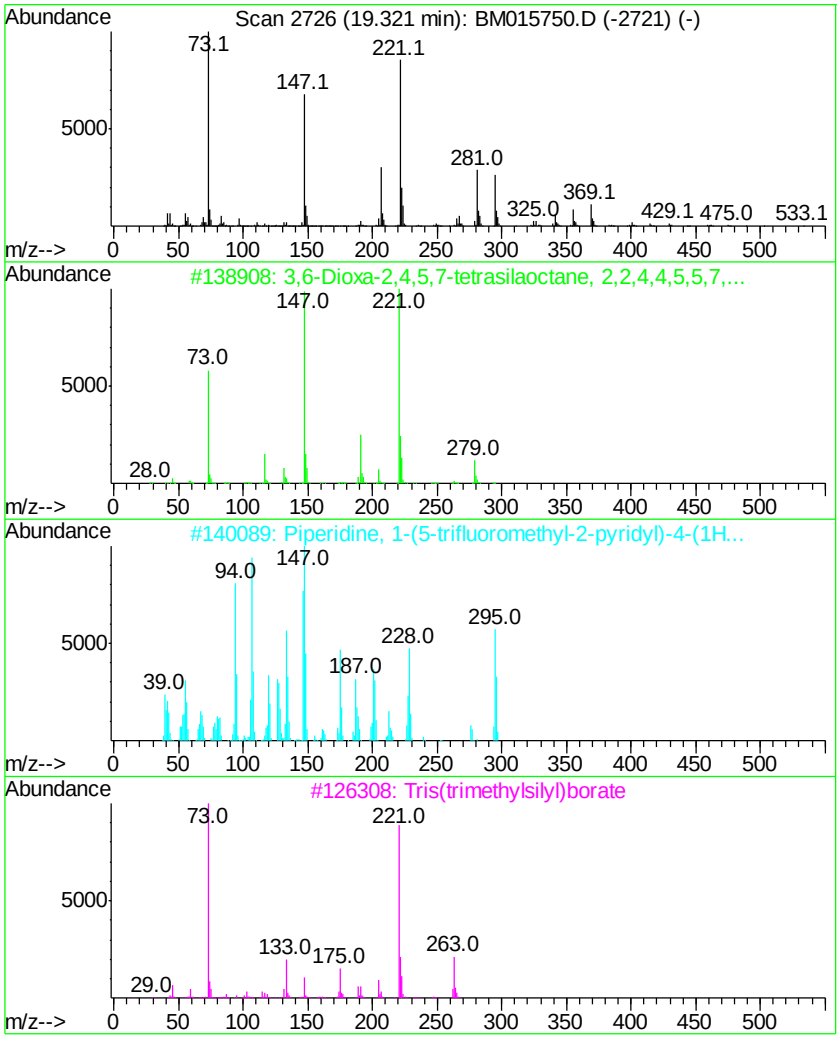
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

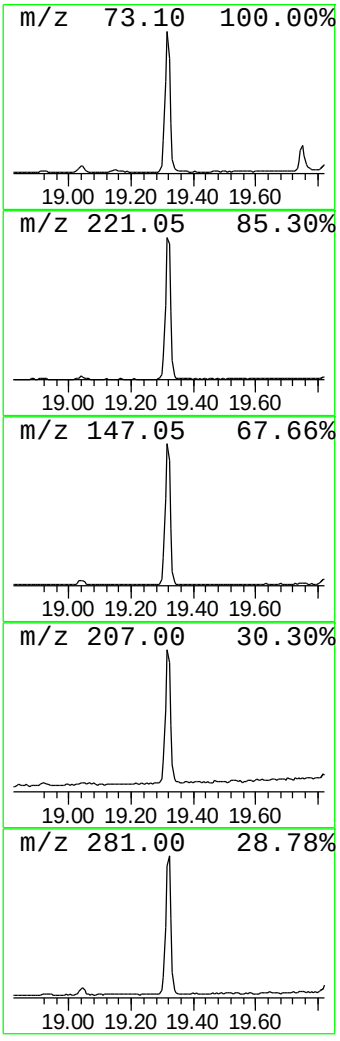
****

Peak Number 14 3,6-Dioxa-2,4,5,7-tetrasila... Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.32	8.84 ng/ul	1828480	Phenanthrene-d10	17.66

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3,6-Dioxa-2,4,5,7-tetrasilaoctan...	294	C10H30O2Si4	004342-25-0	62
2	Piperidine, 1-(5-trifluoromethyl...	295	C15H16F3N3	1000268-74-7	53
3	Tris(trimethylsilyl)borate	278	C9H27BO3Si3	004325-85-3	43
4	Mercaptoacetic acid, bis(trimeth...	236	C8H20O2SSi2	006398-62-5	38
5	3-Oxobutan-2-yl trimethylsilyl p...	308	C15H20O5Si	1000373-49-5	38





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Acq On : 25 Jun 2018 15:15
Operator : SJ/JU
Sample : J3569-24
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : DAXP2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM060818MA.M
Quant Title : SVOA CALIBRATION

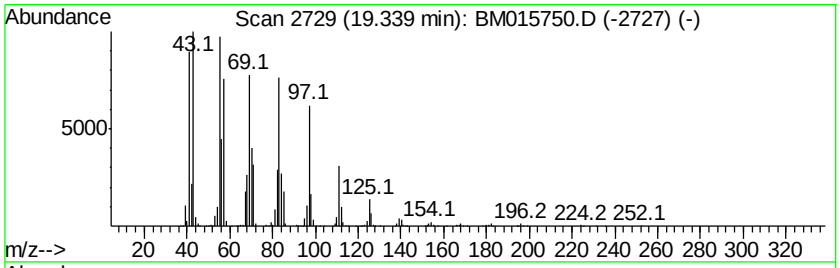
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

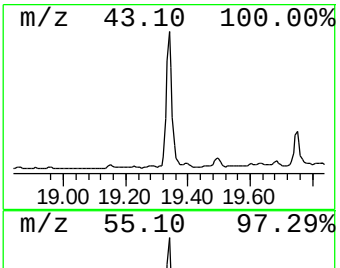
****

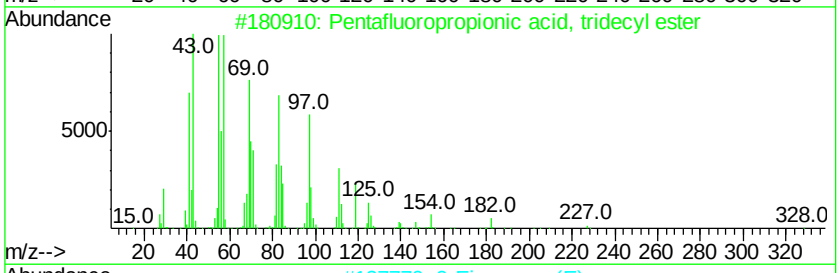
Peak Number 15 Pentafluoropropionic acid, ... Concentration Rank 13

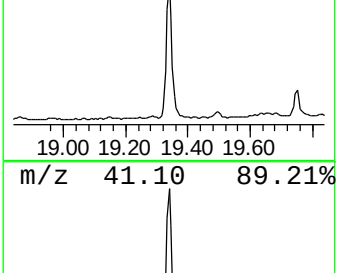
R.T.	EstConc	Area	Relative to ISTD	R.T.
19.34	13.18 ng/ul	2726600	Phenanthrene-d10	17.66

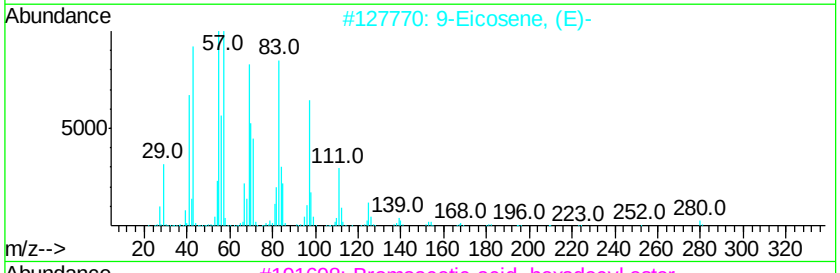
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentafluoropropionic acid, tride...	346	C16H27F5O2	959261-22-4	94
2	9-Eicosene, (E)-	280	C20H40	074685-29-3	94
3	Bromoacetic acid, hexadecyl ester	362	C18H35BrO2	005454-48-8	94
4	n-Heptadecanol-1	256	C17H36O	001454-85-9	93
5	Acetic acid, chloro-, hexadecyl ...	318	C18H35ClO2	052132-58-8	91

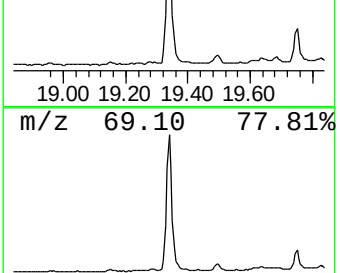


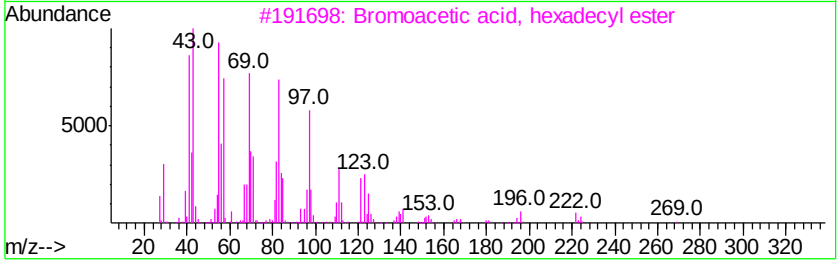


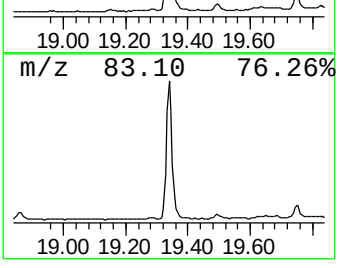












Library Search Compound Report

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Data File : BM015750.D
Acq On : 25 Jun 2018 15:15
Operator : SJ/JU
Sample : J3569-24
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : DAXP2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM060818MA.M
Quant Title : SVOA CALIBRATION

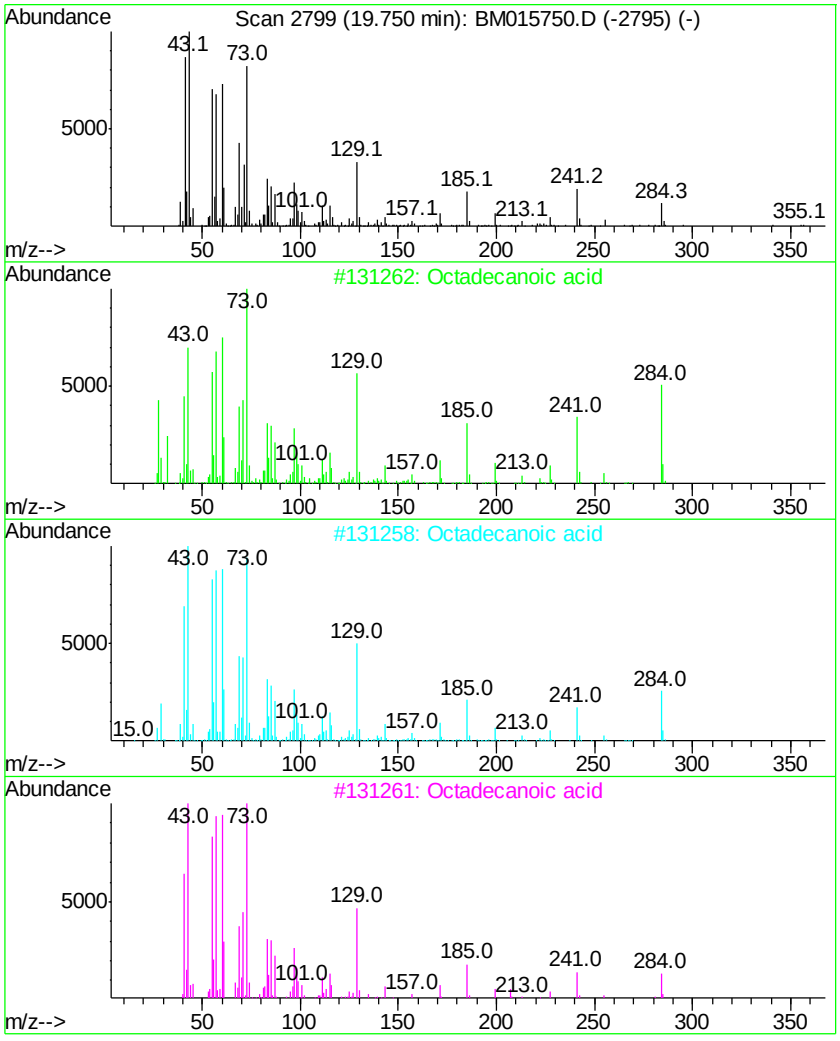
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

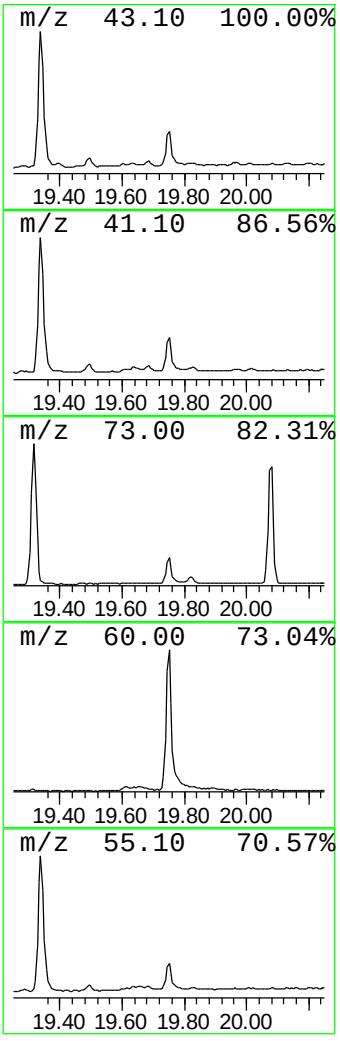
****

Peak Number 16 Octadecanoic acid Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.75	9.54 ng/ul	814894	Chrysene-d12	21.77

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	96
4	Pentadecanoic acid	242	C15H30O2	001002-84-2	93
5	Pentadecanoic acid	242	C15H30O2	001002-84-2	86





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Sample : J3569-24
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : DAXP2

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Quant Title : SVOA CALIBRATION

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

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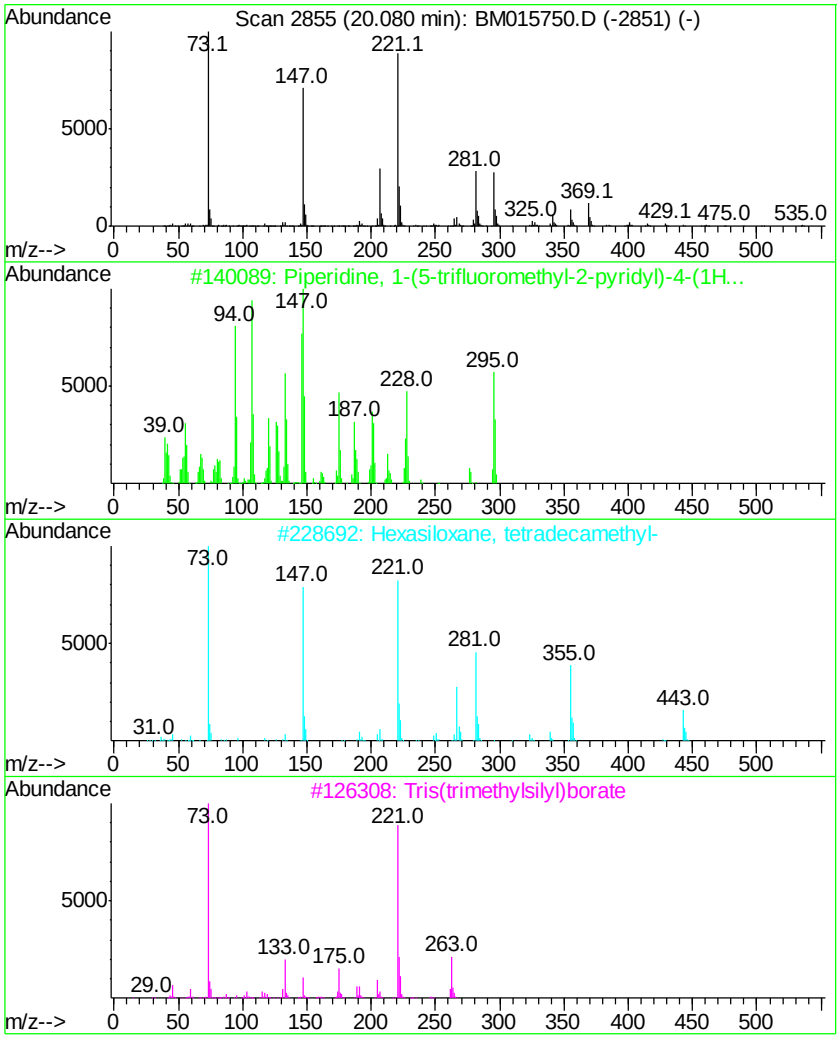
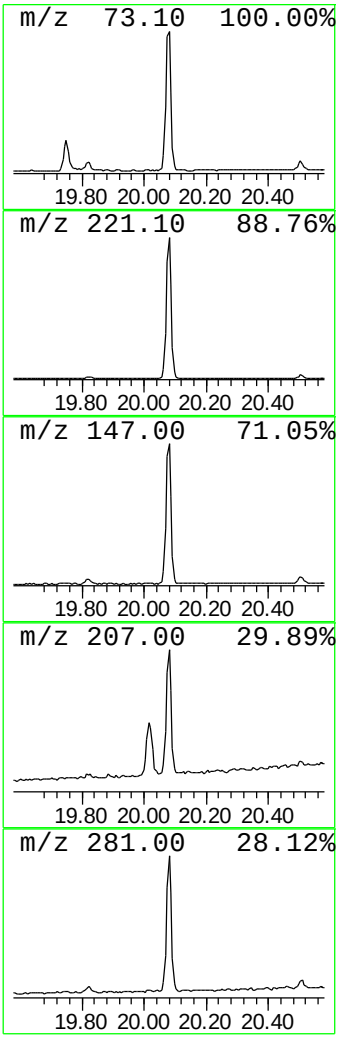
Peak Number 17 Piperidine, 1-(5-trifluorom... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.08	17.58 ng/ul	1501280	Chrysene-d12	21.77

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Piperidine, 1-(5-trifluoromethyl...	295	C15H16F3N3	1000268-74-7	53
2	Hexasiloxane, tetradecamethyl-	458	C14H42O5Si6	000107-52-8	43
3	Tris(trimethylsilyl)borate	278	C9H27BO3Si3	004325-85-3	43
4	3-Oxobutan-2-yl trimethylsilyl p...	308	C15H20O5Si	1000373-49-5	38
5	Mercaptoacetic acid, bis(trimeth...	236	C8H20O2SSi2	006398-62-5	38





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Sample : J3569-24
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : DAXP2

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Quant Title : SVOA CALIBRATION

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

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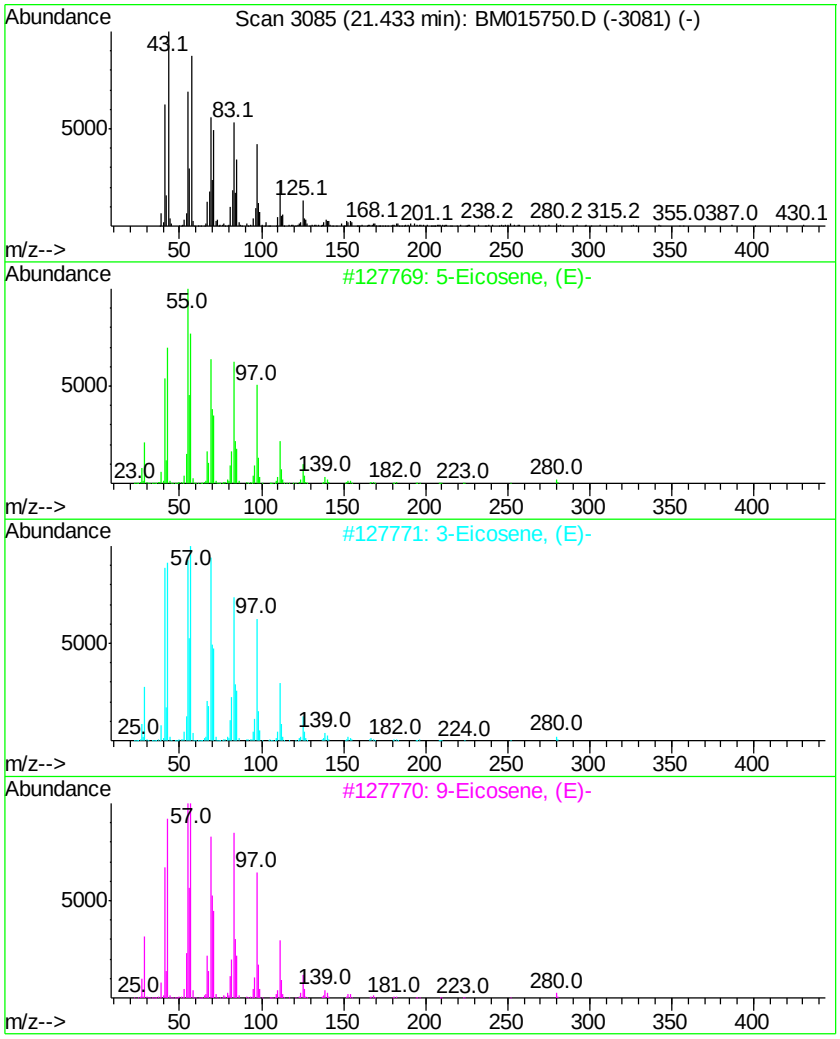
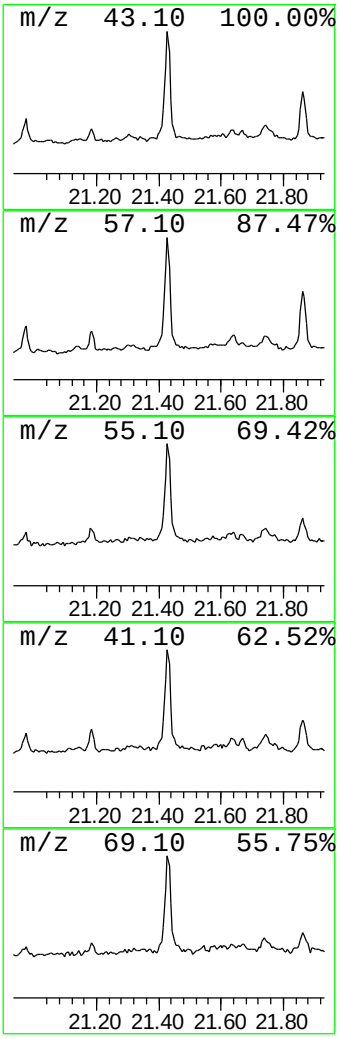
Peak Number 20 (DEL) Alkane: Cyclic21.43 Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.43	10.22 ng/ul	873022	Chrysene-d12	21.77

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	5-Eicosene, (E)-	280	C20H40	074685-30-6	98
2	3-Eicosene, (E)-	280	C20H40	074685-33-9	98
3	9-Eicosene, (E)-	280	C20H40	074685-29-3	93
4	Cyclohexadecane, 1,2-diethyl-	280	C20H40	1000155-85-3	91
5	Oxalic acid, pentadecyl propyl e...	342	C20H38O4	1000309-26-8	91





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Sample : J3569-24
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : DAXP2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM060818MA.M
Quant Title : SVOA CALIBRATION

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

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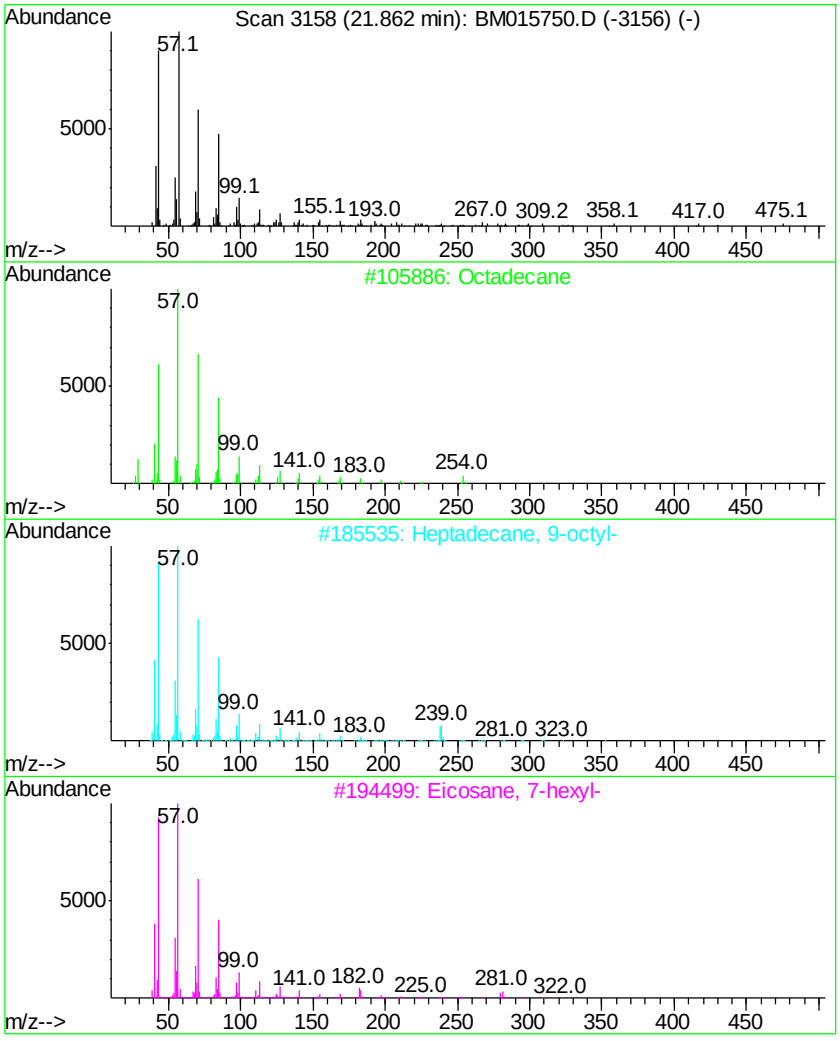
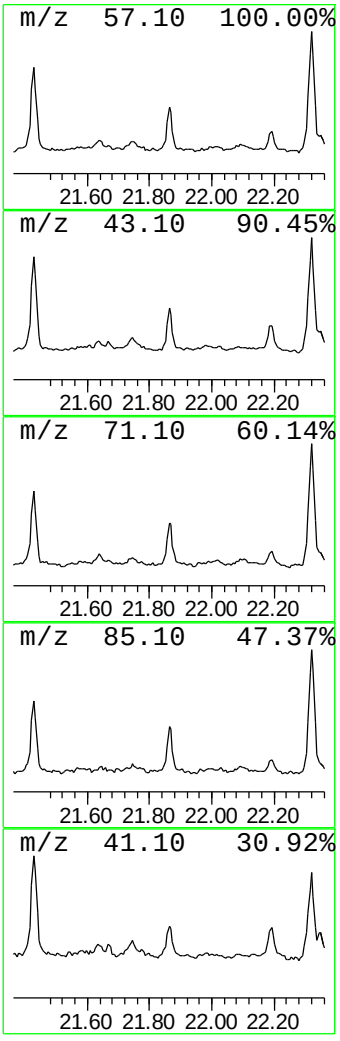
Peak Number 21 (DEL) Alkane: Straight-Chai... Concentration Rank 36

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.86	3.32 ng/ul	283507	Chrysene-d12	21.77

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecane	254	C18H38	000593-45-3	90
2	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	87
3	Eicosane, 7-hexyl-	366	C26H54	055333-99-8	86
4	Tridecane, 1-iodo-	310	C13H27I	035599-77-0	83
5	Eicosane	282	C20H42	000112-95-8	83





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Quant Title : SVOA CALIBRATION

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

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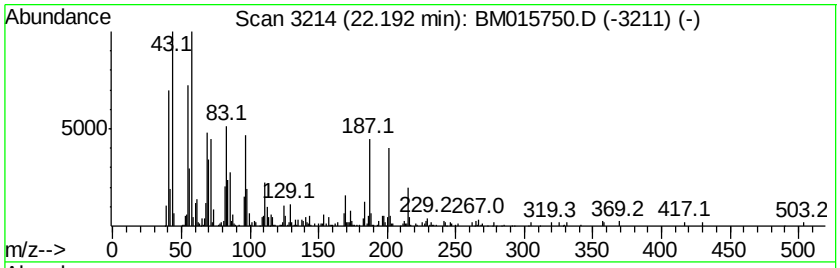
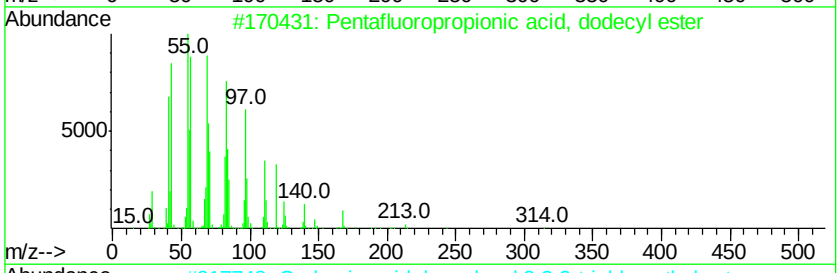
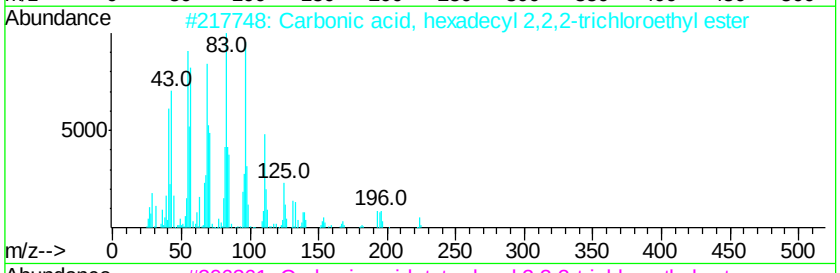
Peak Number 23 Pentafluoropropionic acid, ... Concentration Rank 35

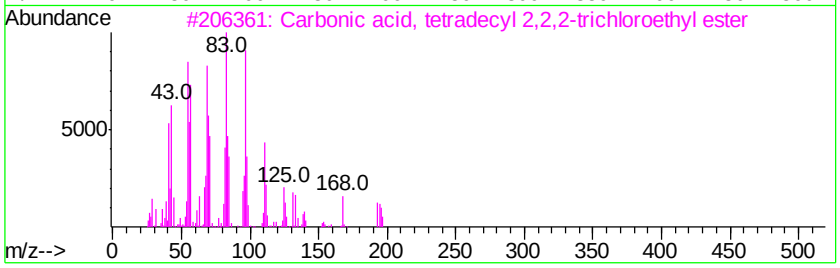
R.T.	EstConc	Area	Relative to ISTD	R.T.
22.19	3.38 ng/ul	289009	Chrysene-d12	21.77

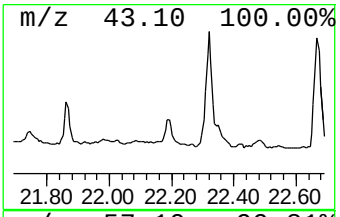
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentafluoropropionic acid, dodec...	332	C15H25F5O2	006222-04-4	55
2	Carbonic acid, hexadecyl 2,2,2-t...	416	C19H35Cl3O3	1000314-56-2	55
3	Carbonic acid, tetradecyl 2,2,2-...	388	C17H31Cl3O3	1000314-56-0	55
4	1-Octadecene	252	C18H36	000112-88-9	50
5	Pentafluoropropionic acid, tetra...	360	C17H29F5O2	006222-06-6	50

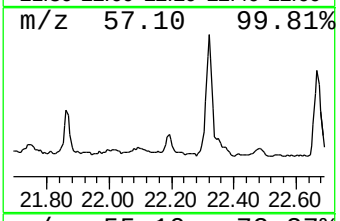


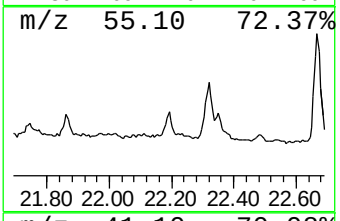


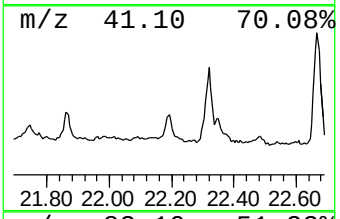


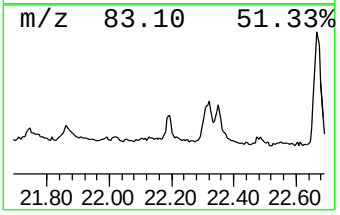












Library Search Compound Report

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Acq On : 25 Jun 2018 15:15
Operator : SJ/JU
Sample : J3569-24
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : DAXP2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM060818MA.M
Quant Title : SVOA CALIBRATION

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

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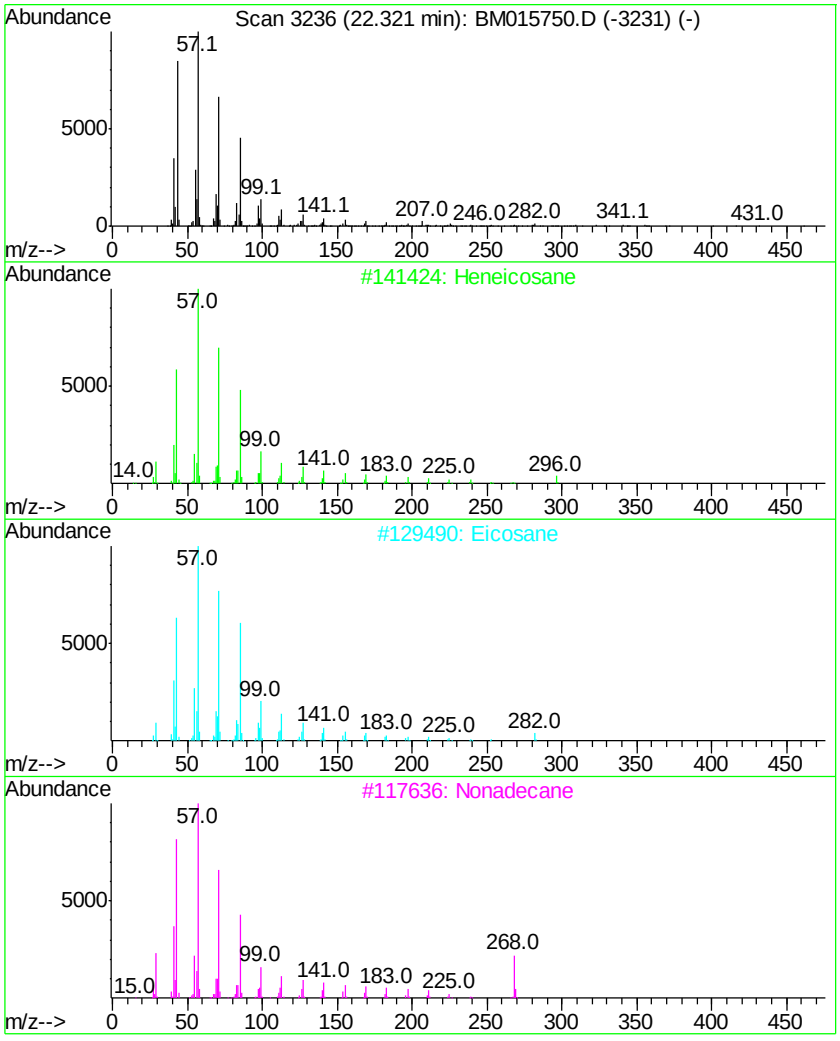
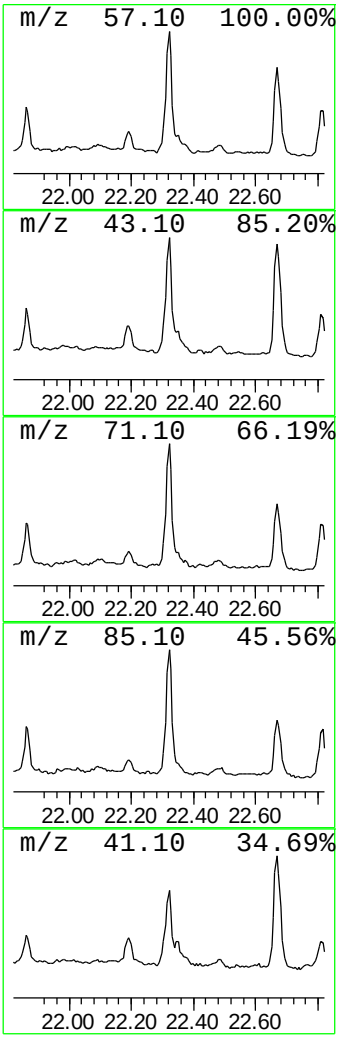
Peak Number 24 (DEL) Alkane: Straight-Chai... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.32	11.05 ng/ul	944069	Chrysene-d12	21.77

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heneicosane	296	C21H44	000629-94-7	97
2	Eicosane	282	C20H42	000112-95-8	96
3	Nonadecane	268	C19H40	000629-92-5	94
4	Eicosane	282	C20H42	000112-95-8	94
5	Octadecane, 2-methyl-	268	C19H40	001560-88-9	94





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Instrument : BNA_M
ClientSampleId : DAXP2

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Quant Title : SVOA CALIBRATION

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

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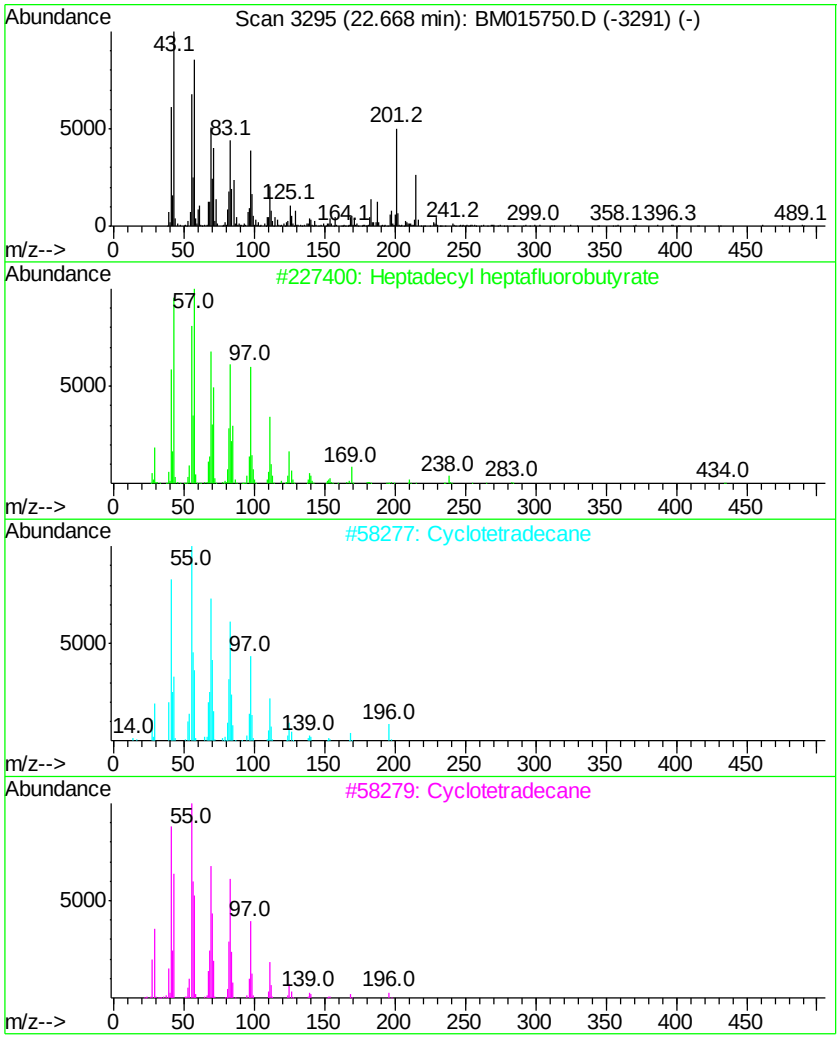
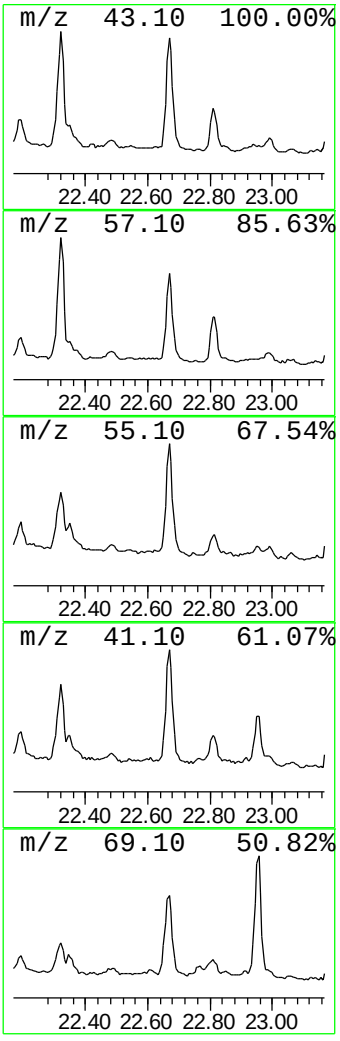
Peak Number 26 Heptadecyl heptafluorobutyrate Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.67	20.38 ng/ul	1740450	Chrysene-d12	21.77

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	91
2	Cyclotetradecane	196	C14H28	000295-17-0	91
3	Cyclotetradecane	196	C14H28	000295-17-0	90
4	Dodecanoic acid, hexadecyl ester	424	C28H56O2	020834-06-4	87
5	Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	86





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Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : DAXP2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM060818MA.M
Quant Title : SVOA CALIBRATION

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

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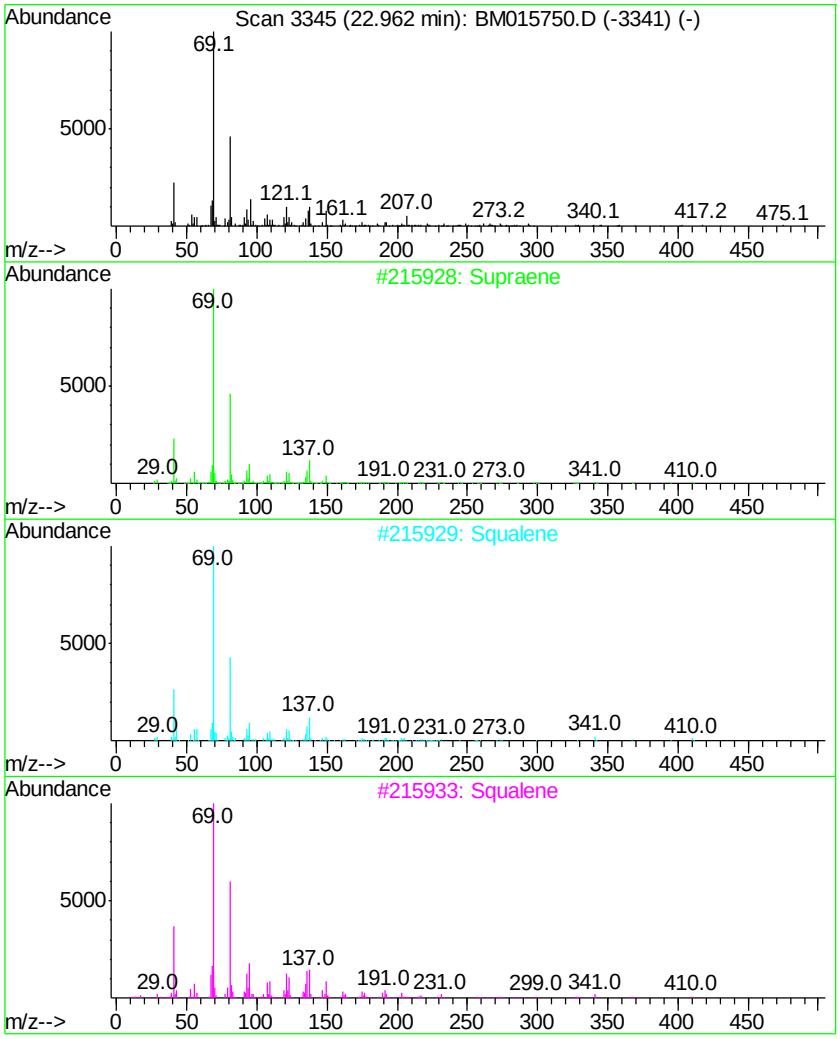
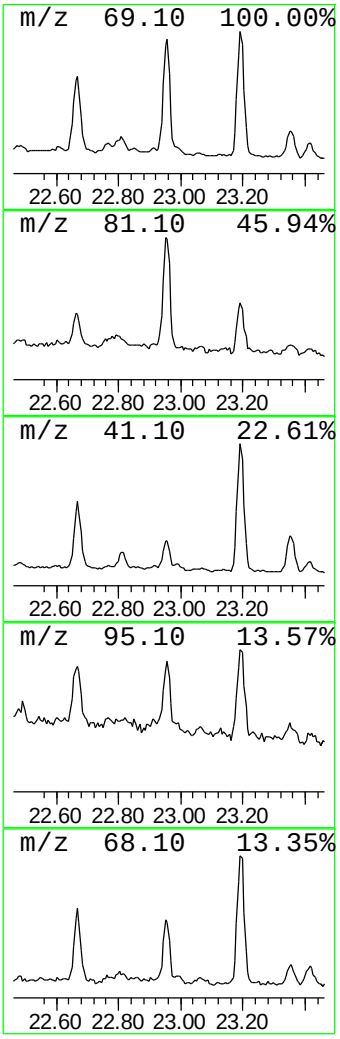
Peak Number 27 Supraene Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.96	3.95 ng/ul	337185	Chrysene-d12	21.77

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Supraene	410	C30H50	007683-64-9	91
2	Squalene	410	C30H50	000111-02-4	91
3	Squalene	410	C30H50	000111-02-4	78
4	Squalene	410	C30H50	000111-02-4	78
5	3,7,11-Tridecatrienenitrile, 4,8...	231	C16H25N	006006-01-5	72





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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

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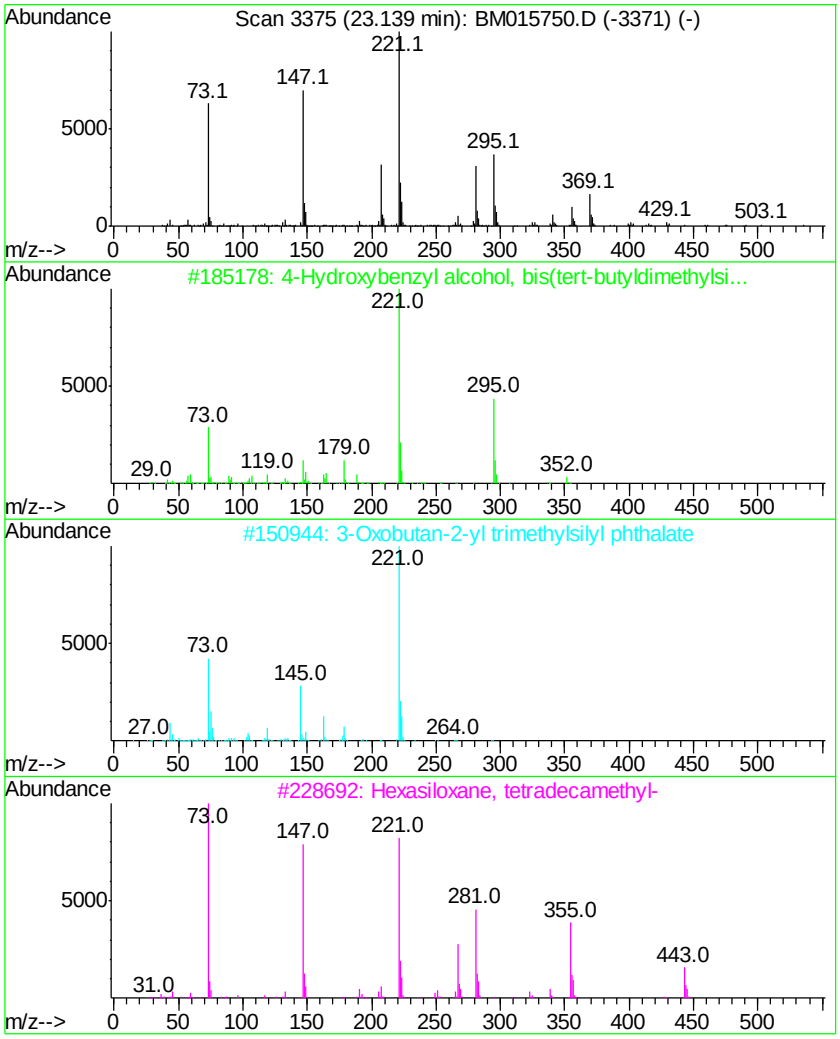
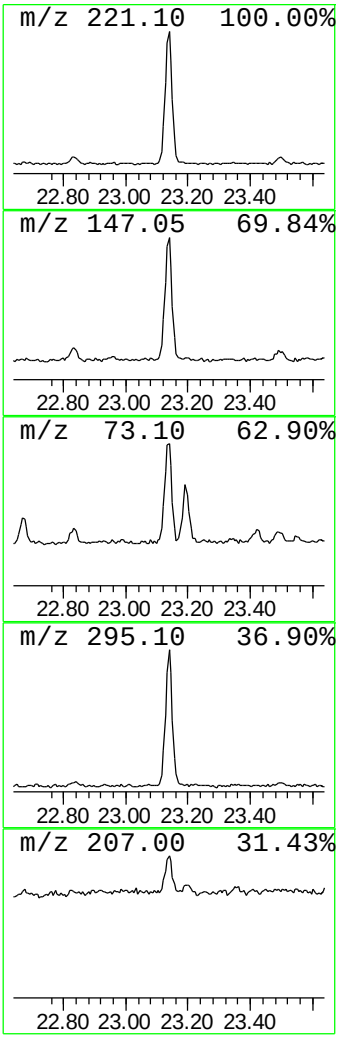
Peak Number 28 unknown-02 Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.14	6.79 ng/ul	622033	Perylene-d12	24.17

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4-Hydroxybenzyl alcohol, bis(ter...	352	C19H36O2Si2	1000364-43-9	38
2	3-Oxobutan-2-yl trimethylsilyl p...	308	C15H20O5Si	1000373-49-5	35
3	Hexasiloxane, tetradecamethyl-	458	C14H42O5Si6	000107-52-8	32
4	3,6-Dioxa-2,4,5,7-tetrasilaoctan...	294	C10H30O2Si4	004342-25-0	28
5	9-(Methylaminomethyl)anthracene	221	C16H15N	073356-19-1	27





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Misc :
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Quant Title : SVOA CALIBRATION

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

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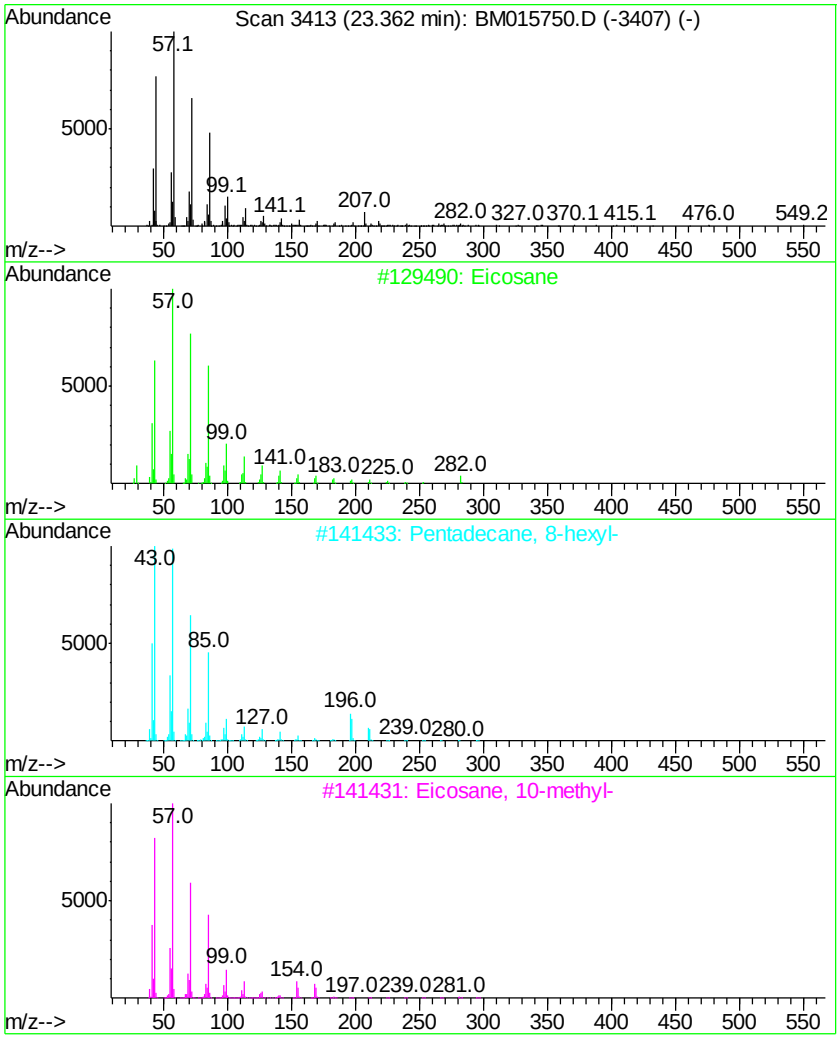
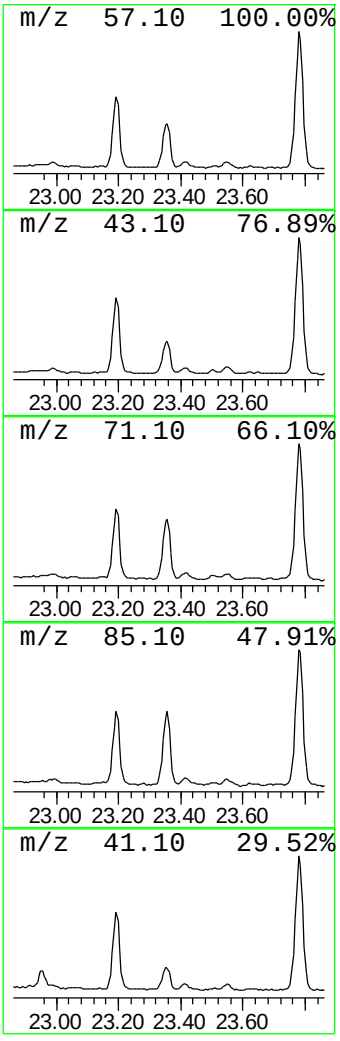
Peak Number 30 (DEL) Alkane: Straight-Chai... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.36	11.30 ng/ul	1035610	Perylene-d12	24.17

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane	282	C20H42	000112-95-8	94
2	Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	93
3	Eicosane, 10-methyl-	296	C21H44	054833-23-7	93
4	Eicosane	282	C20H42	000112-95-8	91
5	Tetracosane	338	C24H50	000646-31-1	90





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Operator : SJ/JU
Sample : J3569-24
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : DAXP2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM060818MA.M
Quant Title : SVOA CALIBRATION

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

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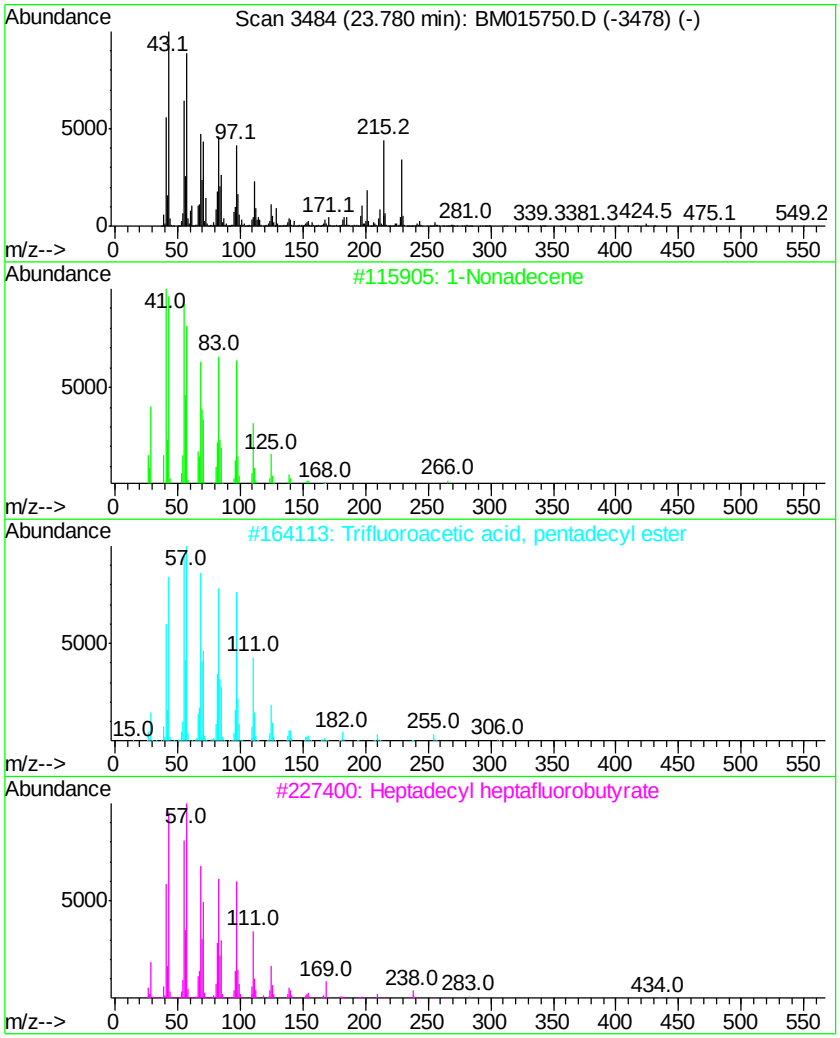
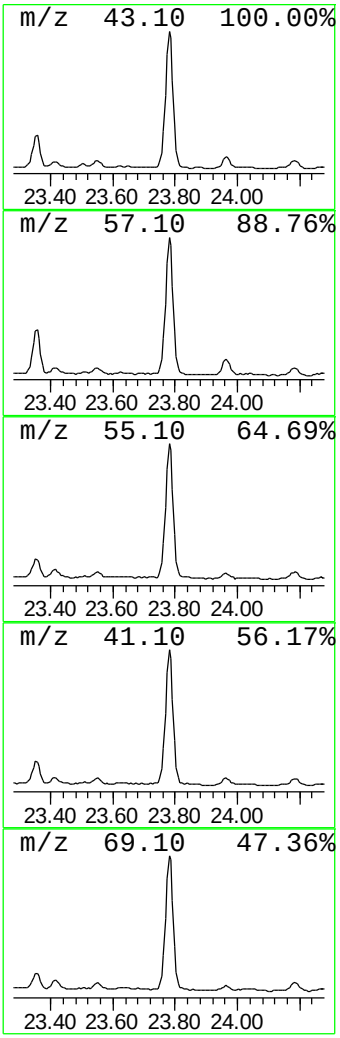
Peak Number 31 (DEL) Alkane: Cyclic23.78 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.78	78.28 ng/ul	7172280	Perylene-d12	24.17

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Nonadecene	266	C19H38	018435-45-5	95
2	Trifluoroacetic acid, pentadecyl...	324	C17H31F3O2	959010-23-2	90
3	Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	86
4	Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	86
5	Nonadecyl trifluoroacetate	380	C21H39F3O2	1000351-76-3	70





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Misc :
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Instrument : BNA_M
ClientSampleId : DAXP2

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Quant Title : SVOA CALIBRATION

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

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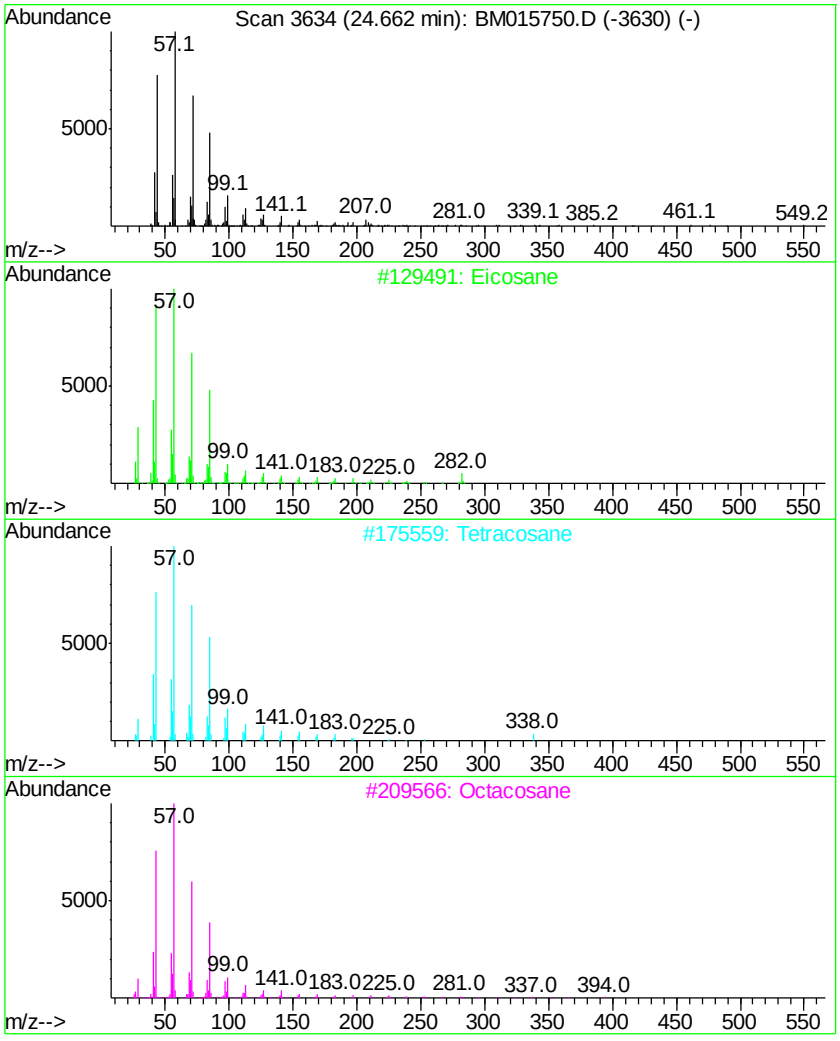
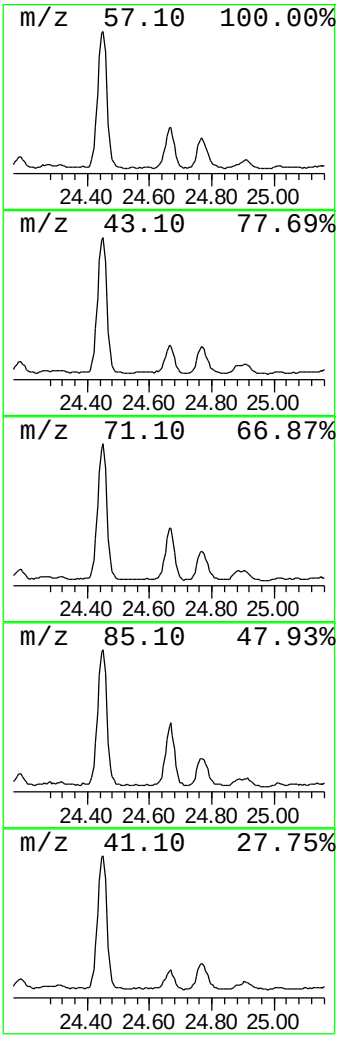
Peak Number 34 (DEL) Alkane: Straight-Chai... Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.66	9.29 ng/ul	851015	Perylene-d12	24.17

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane	282	C20H42	000112-95-8	93
2	Tetracosane	338	C24H50	000646-31-1	90
3	Octacosane	394	C28H58	000630-02-4	90
4	Heneicosane	296	C21H44	000629-94-7	90
5	Docosane	310	C22H46	000629-97-0	90





Library Search Compound Report

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Sample : J3569-24
Misc :
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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

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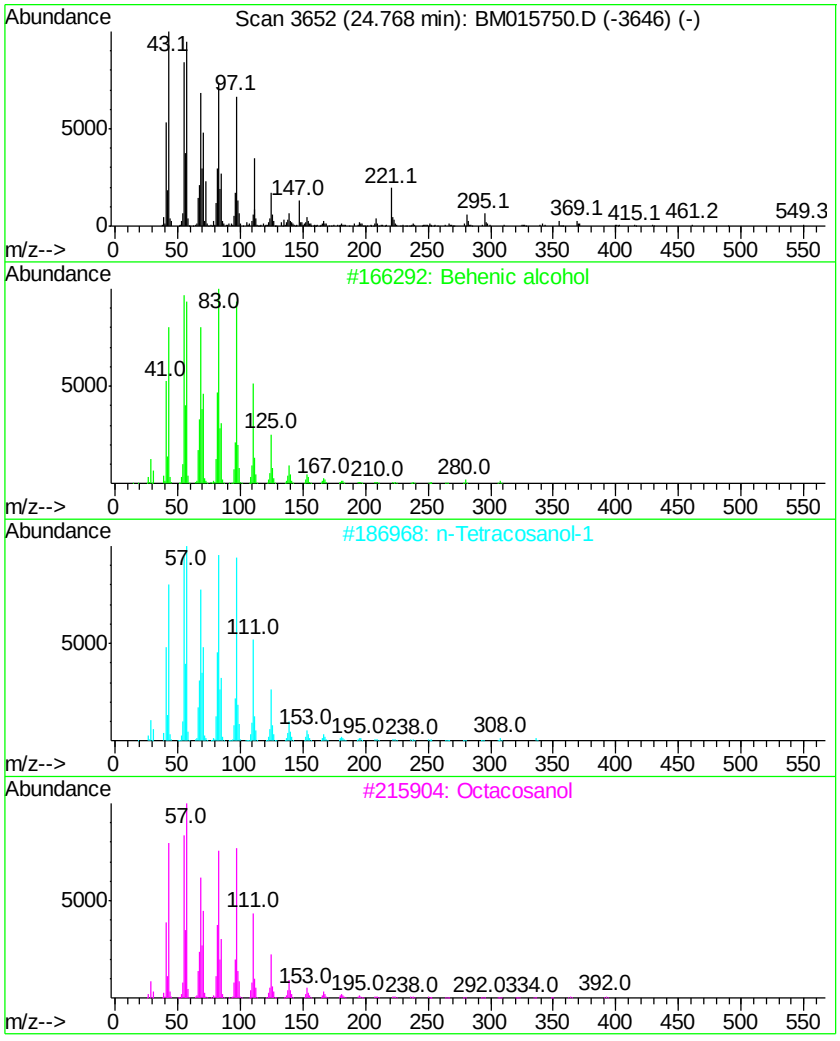
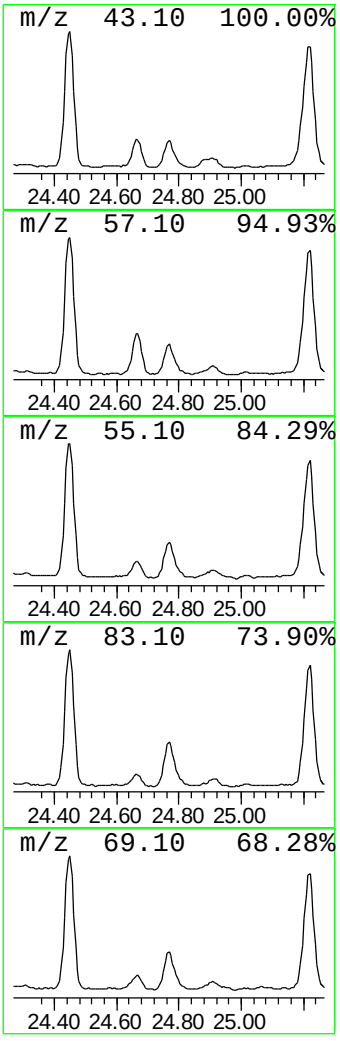
Peak Number 35 Behenic alcohol Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.77	21.00 ng/ul	1923970	Perylene-d12	24.17

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Behenic alcohol	326	C22H46O	000661-19-8	93
2	n-Tetracosanol-1	354	C24H50O	000506-51-4	93
3	Octacosanol	410	C28H58O	000557-61-9	93
4	1-Heptacosanol	396	C27H56O	002004-39-9	81
5	Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	81





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Quant Title : SVOA CALIBRATION

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

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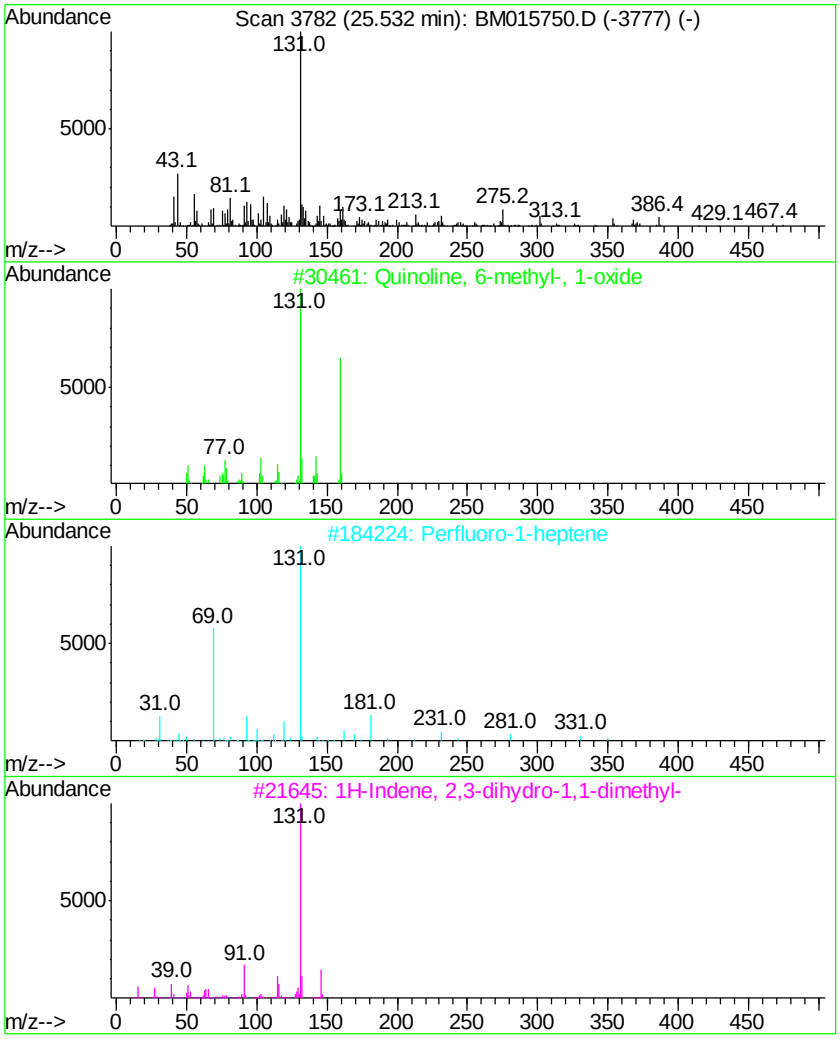
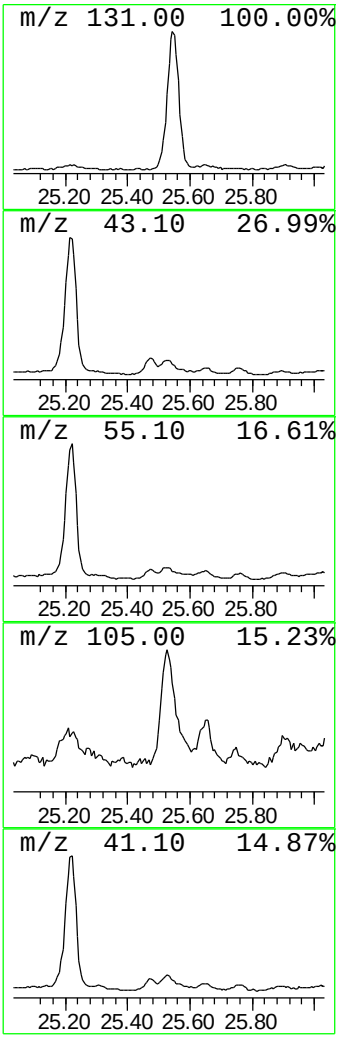
Peak Number 37 unknown-03 Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.53	11.11 ng/ul	1018030	Perylene-d12	24.17

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Quinoline, 6-methyl-, 1-oxide	159	C10H9NO	004053-42-3	46
2	Perfluoro-1-heptene	350	C7F14	000355-63-5	43
3	1H-Indene, 2,3-dihydro-1,1-dimet...	146	C11H14	004912-92-9	43
4	Pentadecafluorooctanoic acid	414	C8HF15O2	000335-67-1	43
5	1H-Indene, 2,3-dihydro-1-methyl-...	244	C18H28	029138-84-9	43





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Quant Title : SVOA CALIBRATION

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

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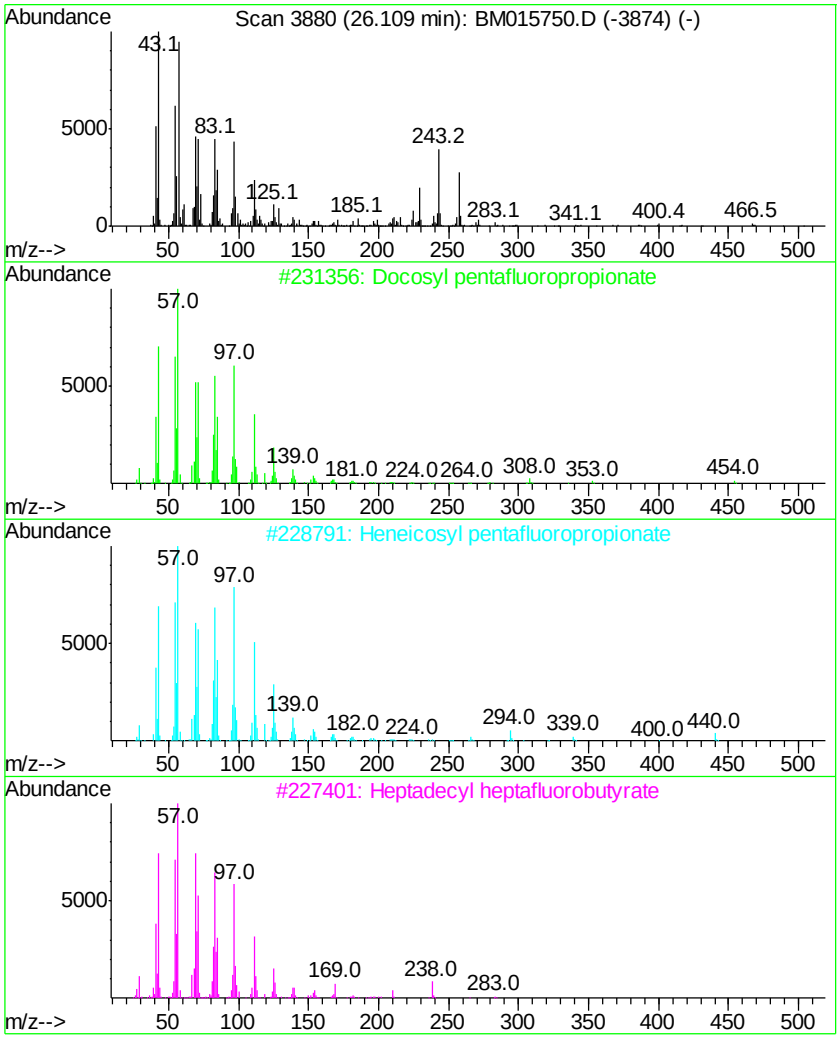
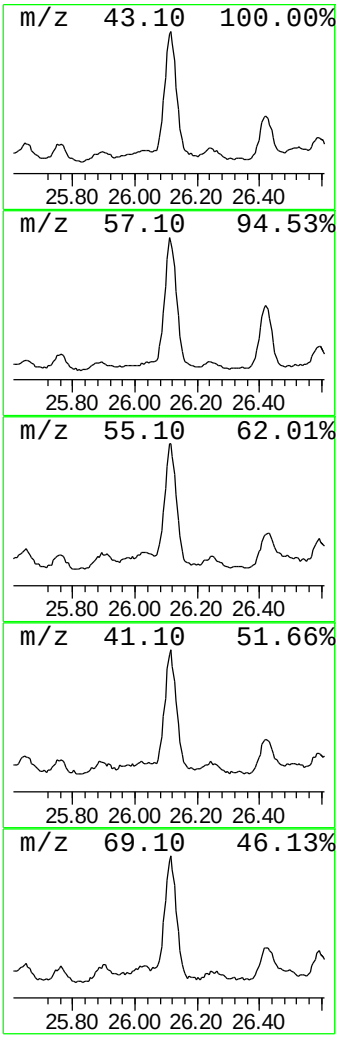
Peak Number 38 Docosyl pentafluoropropionate Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
26.11	27.36 ng/ul	2507140	Perylene-d12	24.17

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Docosyl pentafluoropropionate	472	C25H45F5O2	1000351-80-9	91
2	Heneicosyl pentafluoropropionate	458	C24H43F5O2	1000351-81-1	64
3	Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	64
4	Eicosyl trifluoroacetate	394	C22H41F3O2	1000351-75-2	64
5	Octacosyl trifluoroacetate	506	C30H57F3O2	1000351-74-9	64





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Data File : BM015750.D
Acq On : 25 Jun 2018 15:15
Operator : SJ/JU
Sample : J3569-24
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : DAXP2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM060818MA.M
Quant Title : SVOA CALIBRATION

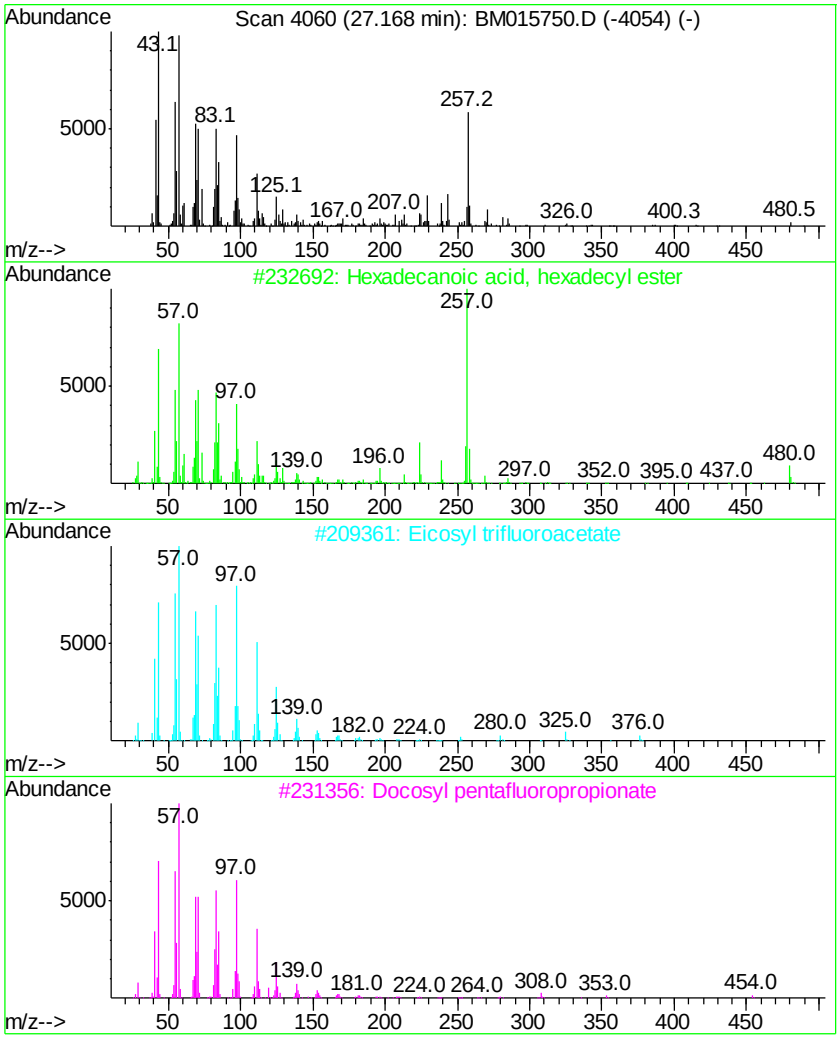
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

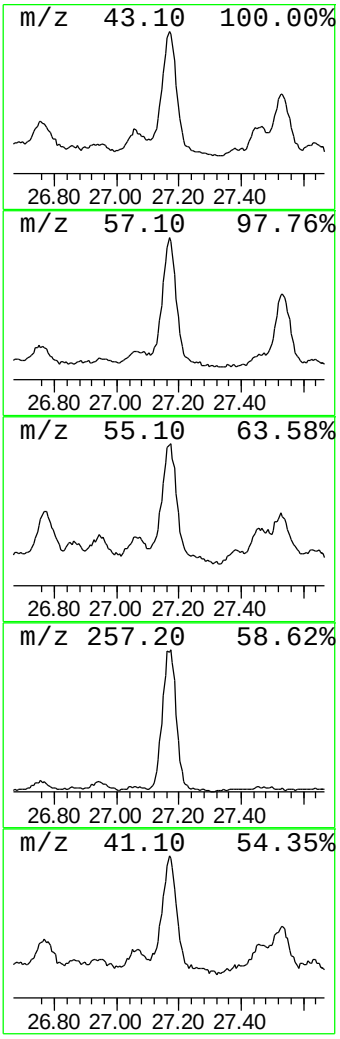
****

Peak Number 39 Hexadecanoic acid, hexadecy... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
27.17	20.77 ng/ul	1903190	Perylene-d12	24.17

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecanoic acid, hexadecyl ester	480	C32H64O2	000540-10-3	94
2	Eicosyl trifluoroacetate	394	C22H41F3O2	1000351-75-2	70
3	Docosyl pentafluoropropionate	472	C25H45F5O2	1000351-80-9	64
4	Octacosyl trifluoroacetate	506	C30H57F3O2	1000351-74-9	64
5	1-Hexadecanol, 2-methyl-	256	C17H36O	002490-48-4	62





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM062518\
Data File : BM015750.D
Acq On : 25 Jun 2018 15:15
Operator : SJ/JU
Sample : J3569-24
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : DAXP2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM060818MA.M
Quant Title : SVOA CALIBRATION

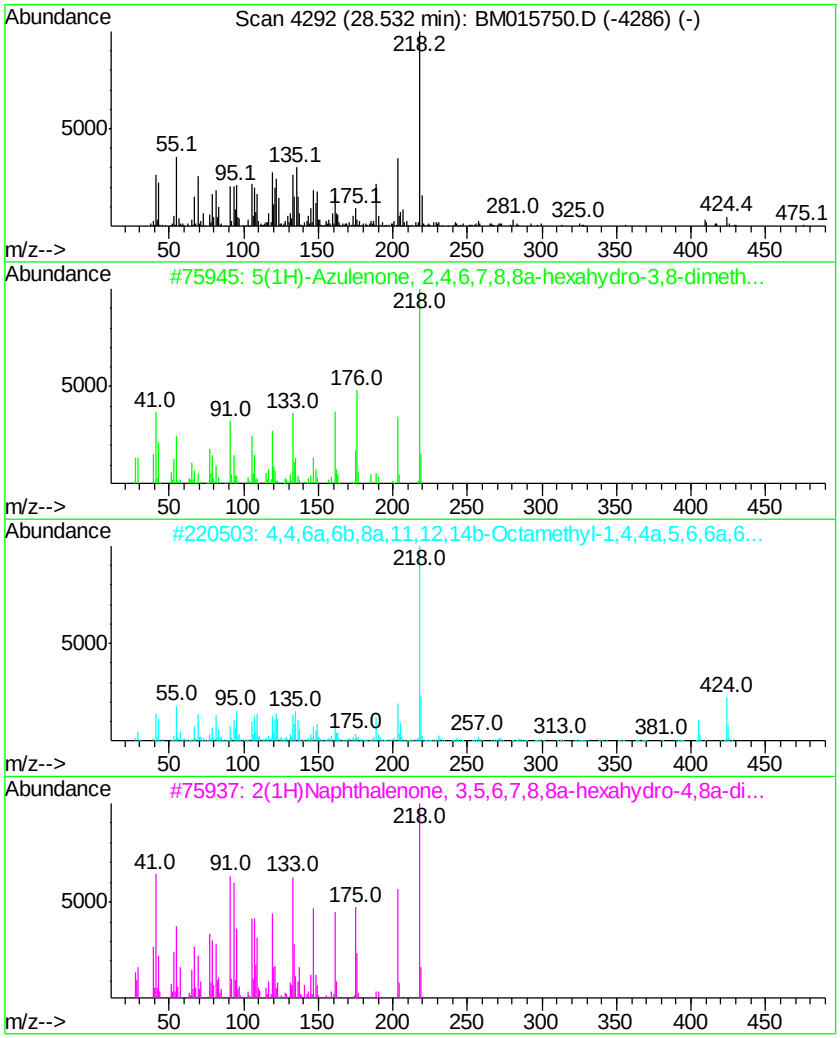
TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

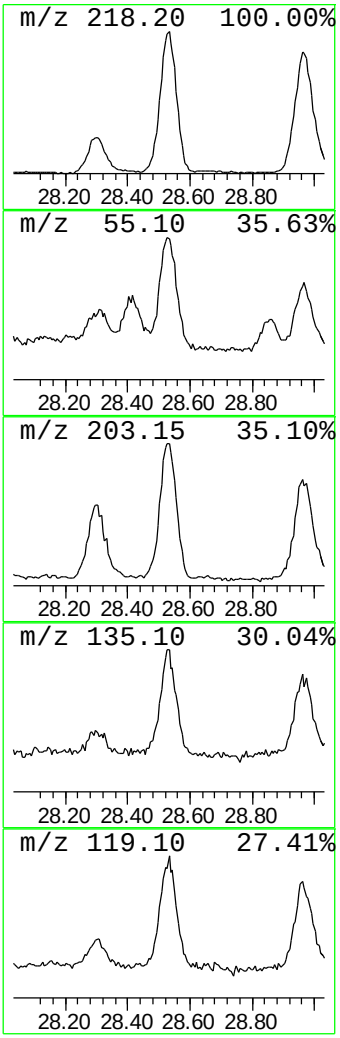
****

Peak Number 40 5(1H)-Azulenone, 2,4,6,7,8,... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
28.53	19.01 ng/ul	1742210	Perylene-d12	24.17

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	5(1H)-Azulenone, 2,4,6,7,8,8a-he...	218	C15H22O	006754-66-1	83
2	4,4,6a,6b,8a,11,12,14b-Octamethy...	424	C30H48O	1000194-64-2	76
3	2(1H)Naphthalenone, 3,5,6,7,8,8a...	218	C15H22O	1000188-66-5	62
4	Pyrene, hexadecahydro-	218	C16H26	002435-85-0	53
5	.alpha.-Amyrin	426	C30H50O	000638-95-9	52





Tentatively Identified Compound (LSC) summary

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM062518\
Data File : BM015750.D
Acq On : 25 Jun 2018 15:15
Operator : SJ/JU
Sample : J3569-24
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : DAXP2

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM060818MA.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
Benzeneacetic acid	11.70	7.0	ng/ul	502922	2	11.15	1445900	20.0
Cyclohexasiloxane...	12.31	2.4	ng/ul	175749	2	11.15	1445900	20.0
Naphthalene, 1,2-...	13.45	3.8	ng/ul	400707	3	14.93	2131030	20.0
Heptasiloxane, he...	16.29	7.7	ng/ul	823393	3	14.93	2131030	20.0
(DEL) Alkane: Str...	16.58	2.3	ng/ul	465330	4	17.66	4136080	20.0
Tetradecanoic acid	17.03	2.5	ng/ul	515548	4	17.66	4136080	20.0
3,7,11,15-Tetrame...	17.83	2.0	ng/ul	420097	4	17.66	4136080	20.0
unknown-01	17.97	5.7	ng/ul	1171770	4	17.66	4136080	20.0
n-Hexadecanoic acid	18.50	9.8	ng/ul	2017680	4	17.66	4136080	20.0
3,6-Dioxa-2,4,5,7...	19.32	8.8	ng/ul	1828480	4	17.66	4136080	20.0
Pentafluoropropio...	19.34	13.2	ng/ul	2726600	4	17.66	4136080	20.0
Octadecanoic acid	19.75	9.5	ng/ul	814894	5	21.77	1708310	20.0
Piperidine, 1-(5-...	20.08	17.6	ng/ul	1501280	5	21.77	1708310	20.0
(DEL) Alkane: Cyc...	21.43	10.2	ng/ul	873022	5	21.77	1708310	20.0
(DEL) Alkane: Str...	21.86	3.3	ng/ul	283507	5	21.77	1708310	20.0
Pentafluoropropio...	22.19	3.4	ng/ul	289009	5	21.77	1708310	20.0
(DEL) Alkane: Str...	22.32	11.1	ng/ul	944069	5	21.77	1708310	20.0
Heptadecyl heptaf...	22.67	20.4	ng/ul	1740450	5	21.77	1708310	20.0
Supraene	22.96	4.0	ng/ul	337185	5	21.77	1708310	20.0
unknown-02	23.14	6.8	ng/ul	622033	6	24.17	1832490	20.0
(DEL) Alkane: Str...	23.36	11.3	ng/ul	1035610	6	24.17	1832490	20.0
(DEL) Alkane: Cyc...	23.78	78.3	ng/ul	7172280	6	24.17	1832490	20.0
(DEL) Alkane: Str...	24.66	9.3	ng/ul	851015	6	24.17	1832490	20.0
Behenic alcohol	24.77	21.0	ng/ul	1923970	6	24.17	1832490	20.0
unknown-03	25.53	11.1	ng/ul	1018030	6	24.17	1832490	20.0
Docosyl pentafluo...	26.11	27.4	ng/ul	2507140	6	24.17	1832490	20.0
Hexadecanoic acid...	27.17	20.8	ng/ul	1903190	6	24.17	1832490	20.0
5(1H)-Azulenone, ...	28.53	19.0	ng/ul	1742210	6	24.17	1832490	20.0