LSC Area Percent Report

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA M\DATA\BM091217\
Data File : BM011529.D
Acq On : 12 Sep 2017 22:01
Operator : SJ/JU
Sample : I5145-17
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : C0AC3

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:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090817MA.M
Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.393	14	18	26	rBV	97281	141604	0.32%	0.082%
2	6.016	456	464	481	rBV	2601746	4089765	9.23%	2.375%
3	6.945	615	622	629	rBV2	37420	87371	0.20%	0.051%
4	7.122	647	652	665	rVB	338741	620716	1.40%	0.360%
5	7.298	676	682	692	rBV	1303606	2102192	4.74%	1.221%
6	7.504	710	717	730	rBV	1279840	2147212	4.85%	1.247%
7	7.975	789	797	803	rBV	1687770	2773927	6.26%	1.611%
8	8.028	803	806	815	rVB	248168	396344	0.89%	0.230%
9	8.592	896	902	908	rBV2	36336	61778	0.14%	0.036%
10	8.669	908	915	928	rBV	974406	1681026	3.79%	0.976%
11	8.804	933	938	945	rVB	31977	53650	0.12%	0.031%
12	9.069	976	983	988	rBV	408465	698254	1.58%	0.405%
13	9.139	988	995	1001	rBV	1546731	2607775	5.89%	1.514%
14	9.292	1015	1021	1036	rVB	170462	325669	0.74%	0.189%
15	9.857	1109	1117	1133	rBV	1191924	2095938	4.73%	1.217%
16	9.992	1133	1140	1145	rVV5	21941	50852	0.11%	0.030%
17	10.069	1148	1153	1165	rVB4	36112	93498	0.21%	0.054%
18	10.398	1200	1209	1226	rBV	1898271	3381042	7.63%	1.963%
19	10.680	1246	1257	1267	rBV	162726	328374	0.74%	0.191%
20	10.780	1267	1274	1281	rBV	2603882	4354959	9.83%	2.529%
21	10.922	1293	1298	1308	rBV3	35956	78986	0.18%	0.046%
22	11.439	1380	1386	1394	rVB	55066	98814	0.22%	0.057%
23	11.551	1397	1405	1417	rBV4	41658	114285	0.26%	0.066%
24	11.945	1466	1472	1477	rBV3	32932	59820	0.14%	0.035%
25	12.051	1482	1490	1506	rVV	341764	652679	1.47%	0.379%
26	12.363	1539	1543	1553	rVB2	41987	73978	0.17%	0.043%
27	12.869	1624	1629	1638	rBV4	42000	78220	0.18%	0.045%
28	12.963	1640	1645	1651	rVB2	32580	57509	0.13%	0.033%
29	13.210	1681	1687	1696	rVB2	63270	111350	0.25%	0.065%
30	13.521	1728	1740	1756	rBV	1566990	2556347	5.77%	1.484%
31	13.957	1811	1814	1817	rBV3	37942	58135	0.13%	0.034%
32	14.004	1817	1822	1828	rVV	3782306	5256460	11.86%	3.052%
33	14.051	1828	1830	1836	rVB	81830	102900	0.23%	0.060%
34	14.298	1866	1872	1884	rBV	3991166	5928081	13.38%	3.442%

LSC Area Percent Report

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Acq On : 12 Sep 2017 22:01
Operator : SJ/JU
Sample : I5145-17
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : C0AC3

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:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090817MA.M
Title : SVOA CALIBRATION

35	14.457	1894	1899	1910	rVB	67025	122029	0.28%	0.071%
36	14.604	1917	1924	1932	rBV2	3777000	5816793	13.13%	3.378%
37	14.674	1932	1936	1941	rVB	37825	59391	0.13%	0.034%
38	14.792	1951	1956	1967	rBV	223186	457082	1.03%	0.265%
39	14.998	1982	1991	1996	rBV	194765	301890	0.68%	0.175%
40	15.045	1996	1999	2010	rVB2	84946	161553	0.36%	0.094%
41	15.268	2031	2037	2042	rBV	133816	211312	0.48%	0.123%
42	15.339	2045	2049	2052	rVV	34915	53782	0.12%	0.031%
43	15.404	2053	2060	2069	rVB3	63735	148450	0.34%	0.086%
44	15.592	2084	2092	2103	rBV	5284206	7767709	17.53%	4.511%
45	15.704	2104	2111	2122	rBV	1881304	2673217	6.03%	1.552%
46	15.833	2129	2133	2138	rVB	61794	90977	0.21%	0.053%
47	15.957	2149	2154	2162	rVB	57438	91638	0.21%	0.053%
48	16.727	2279	2285	2294	rBV5	68801	121207	0.27%	0.070%
49	16.827	2297	2302	2314	rVV	924629	1292548	2.92%	0.751%
50	17.345	2383	2390	2400	rBV	4900165	6930727	15.64%	4.025%
51	17.445	2400	2407	2422	rVV	6384735	9362042	21.13%	5.436%
52	17.615	2431	2436	2441	rVB	44679	66598	0.15%	0.039%
53	17.998	2494	2501	2508	rBV	1671876	2162972	4.88%	1.256%
54	18.168	2526	2530	2533	rBV	32464	44660	0.10%	0.026%
55	18.215	2533	2538	2548	rVV	633119	1019414	2.30%	0.592%
56	18.292	2548	2551	2555	rVV	102916	162624	0.37%	0.094%
57	18.362	2559	2563	2569	rVB	85297	128386	0.29%	0.075%
58	18.480	2578	2583	2590	rVB	81306	115595	0.26%	0.067%
59	18.815	2634	2640	2642	rBV5	29138	55767	0.13%	0.032%
60	19.362	2727	2733	2740	rBV	94192	159998	0.36%	0.093%
61	19.486	2749	2754	2772	rBV	1146307	2043659	4.61%	1.187%
62	19.615	2773	2776	2777	rVV	75818	89434	0.20%	0.052%
63	19.645	2777	2781	2789	rVV	602205	792306	1.79%	0.460%
64	19.727	2789	2795	2803	rVB	8511349	11107268	25.07%	6.450%
65	20.633	2940	2949	2962	rBV	32071538	44308647	100.00%	25.729%
66	20.733	2963	2966	2977	rVB	374195	627782	1.42%	0.365%
67	21.509	3092	3098	3104	rBV	6192520	8265635	18.65%	4.800%
68	22.580	3277	3280	3287	rVB	319513	437577	0.99%	0.254%
69	23.115	3368	3371	3378	rVB	343368	477142	1.08%	0.277%
70	23.727	3468	3475	3487	rBV2	5571994	11109845	25.07%	6.451%
71	23.885	3494	3502	3517	rVB2	3630456	7507446	16.94%	4.359%

LSC Area Percent Report

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Instrument : BNA_M
ClientSampleId : C0AC3

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

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Peak separation: 5

Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090817MA.M
Title : SVOA CALIBRATION

72	24.421	3588	3593	3602	rVB	527435	1091466	2.46%	0.634%
73	25.227	3725	3730	3741	rVB	633291	1455786	3.29%	0.845%

Sum of corrected areas: 172211864

LSC Report - Integrated Chromatogram

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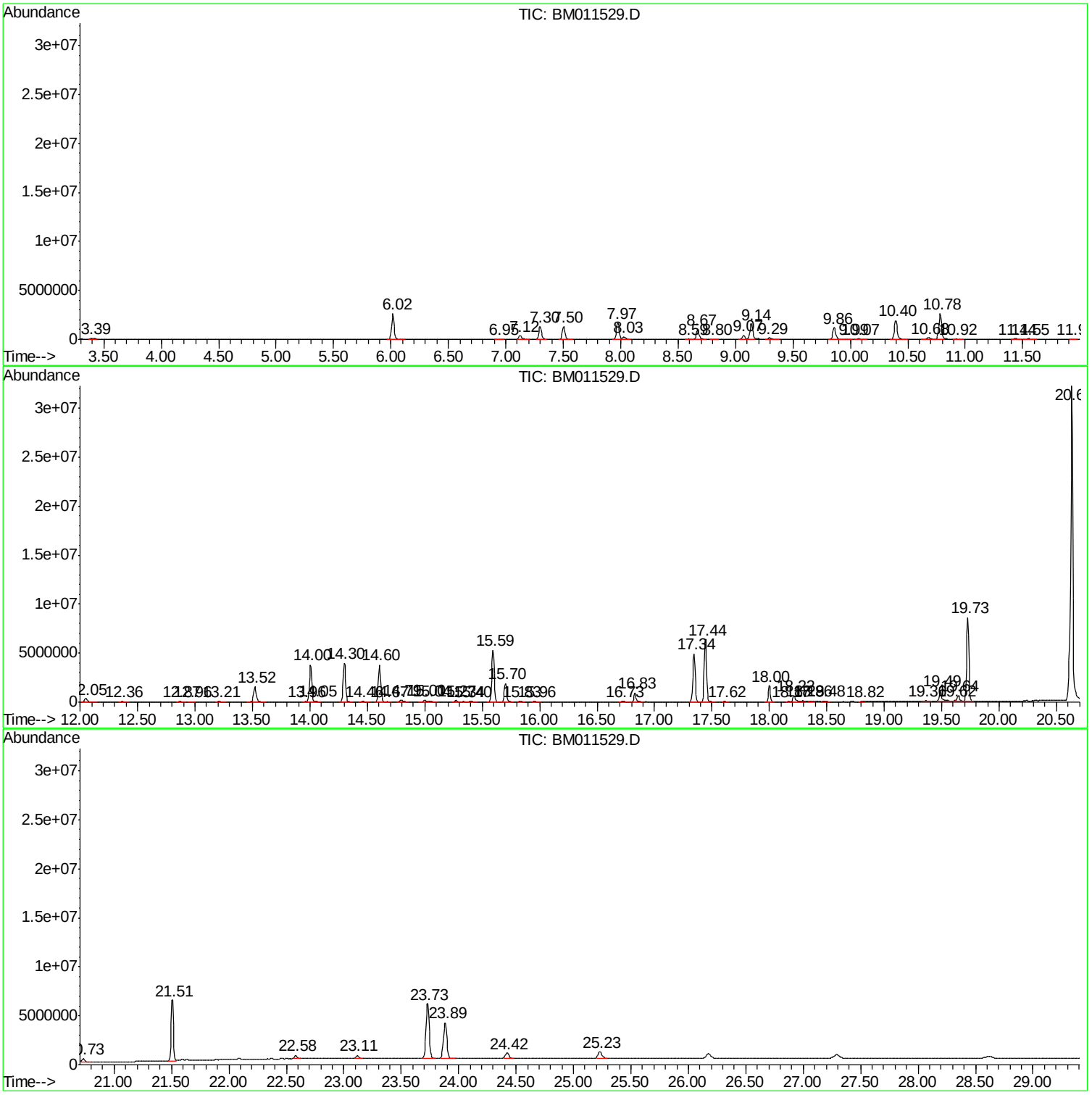
Operator : SJ/JU
Sample : I5145-17
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : C0AC3

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090817MA.M
Quant Title : SVOA CALIBRATION

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



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Data File : BM011529.D
Acq On : 12 Sep 2017 22:01
Operator : SJ/JU
Sample : I5145-17
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : C0AC3

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090817MA.M
Quant Title : SVOA CALIBRATION

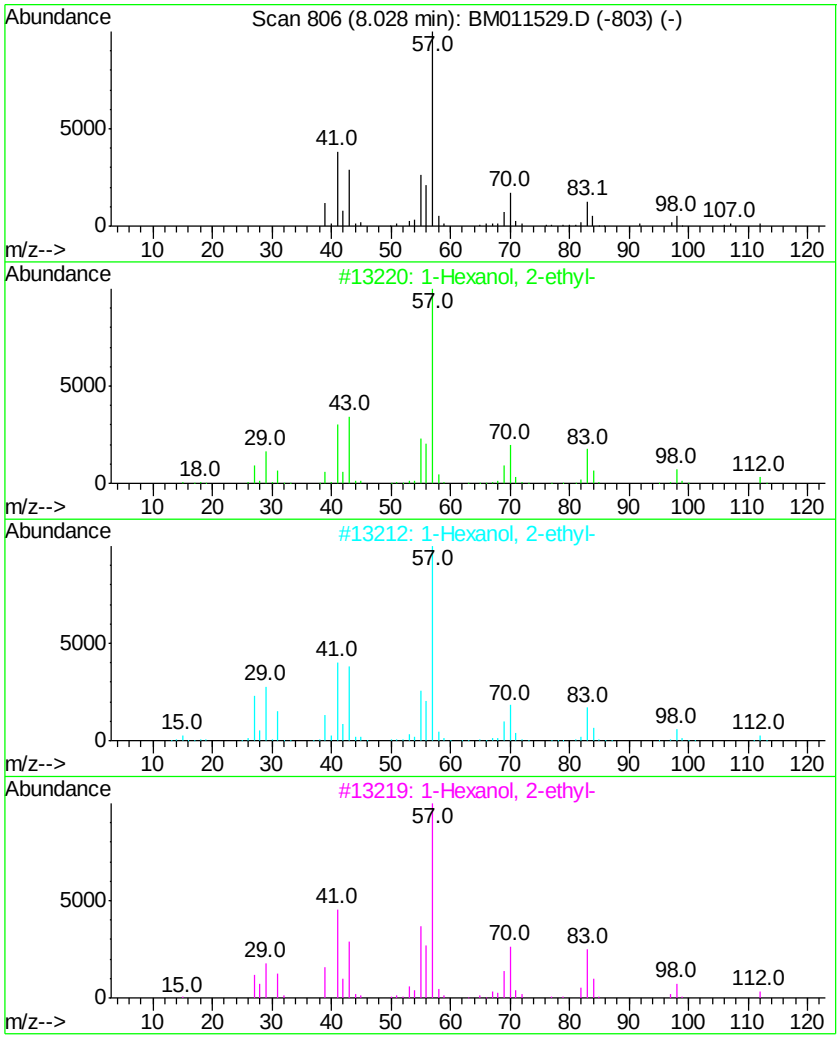
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

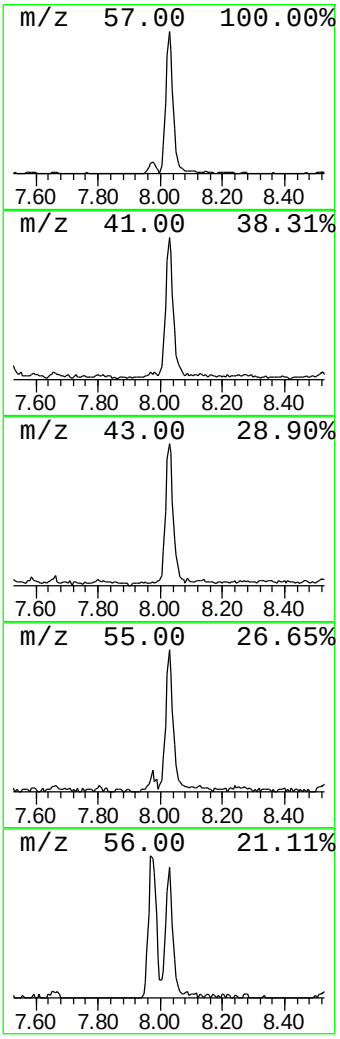
****

Peak Number 2 1-Hexanol, 2-ethyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.03	2.86 ng/ul	396344	1,4-Dichlorobenzene-d4	7.97

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	72
2	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	53
3	1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	50
4	2-Propyl-1-pentanol	130	C8H18O	058175-57-8	50
5	Sulfone, 2-hydroxyoctyl t-butyl	250	C12H26O3S	1000161-82-7	42





Library Search Compound Report

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA M\DATA\BM091217\
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Sample : I5145-17
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : C0AC3

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090817MA.M
Quant Title : SVOA CALIBRATION

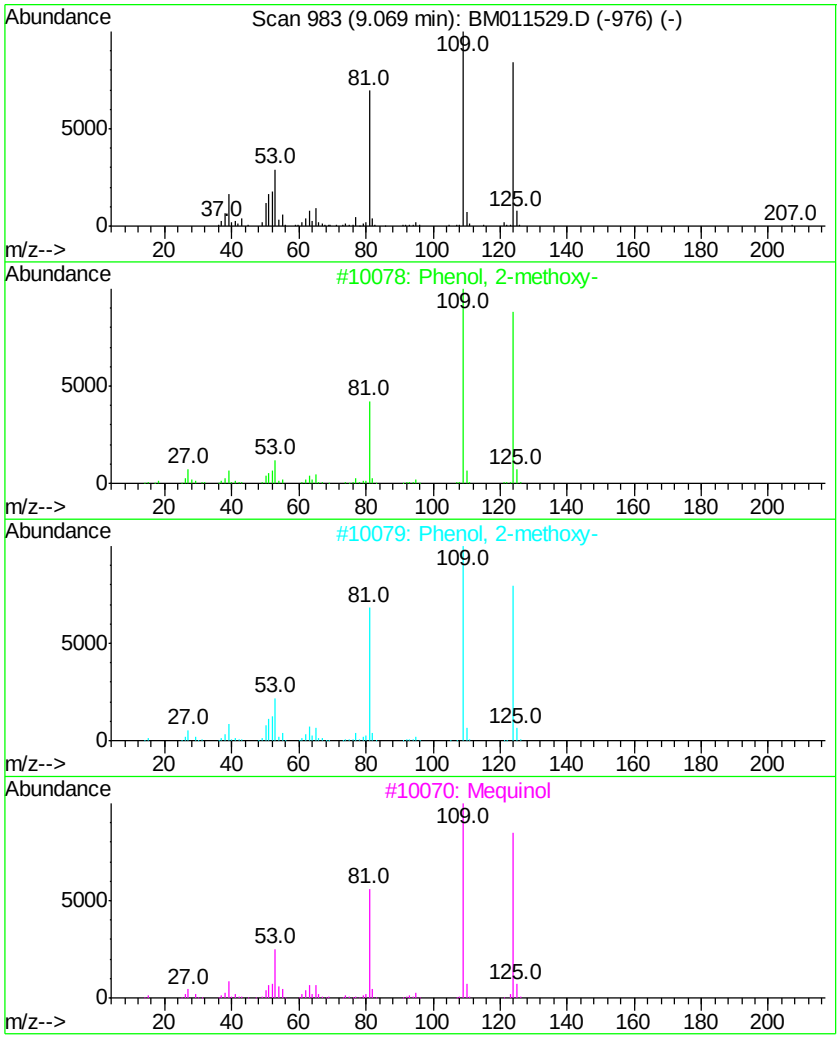
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

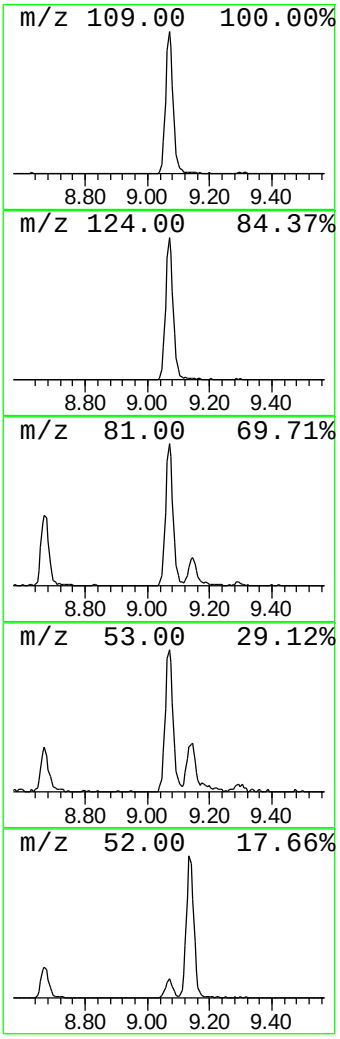
****

Peak Number 3 Phenol, 2-methoxy- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.07	5.03 ng/ul	698254	1,4-Dichlorobenzene-d4	7.97

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 2-methoxy-	124	C7H8O2	000090-05-1	95
2	Phenol, 2-methoxy-	124	C7H8O2	000090-05-1	93
3	Mequinol	124	C7H8O2	000150-76-5	93
4	Phenol, 2-methoxy-	124	C7H8O2	000090-05-1	90
5	Phenol, 2-methoxy-	124	C7H8O2	000090-05-1	87





Library Search Compound Report

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA M\DATA\BM091217\
Data File : BM011529.D
Acq On : 12 Sep 2017 22:01
Operator : SJ/JU
Sample : I5145-17
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : C0AC3

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090817MA.M
Quant Title : SVOA CALIBRATION

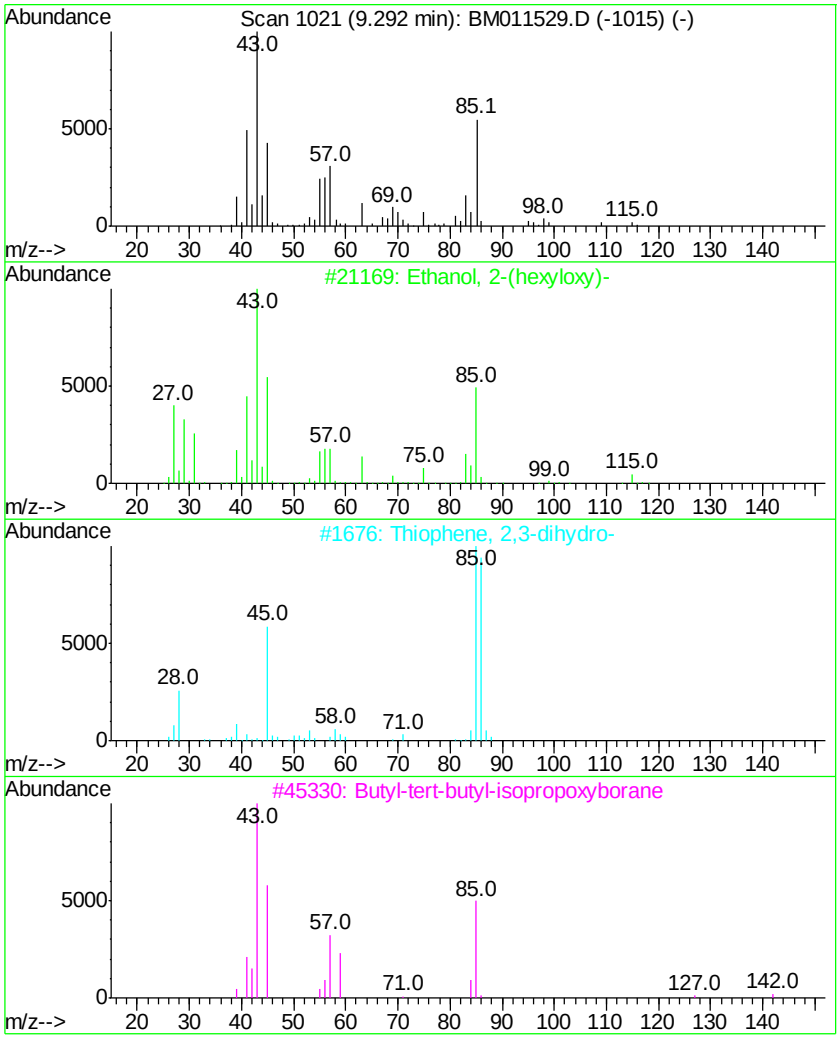
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

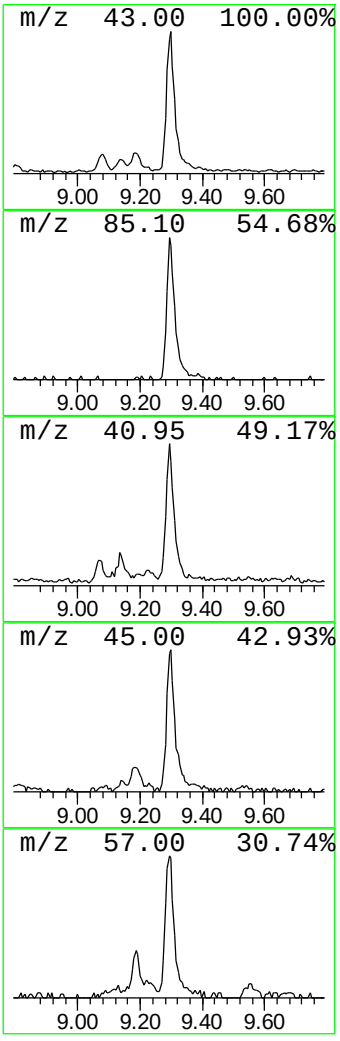
****

Peak Number 4 Ethanol, 2-(hexyloxy)- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.29	2.35 ng/ul	325669	1,4-Dichlorobenzene-d4	7.97

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanol, 2-(hexyloxy)-	146	C8H18O2	000112-25-4	50
2	Thiophene, 2,3-dihydro-	86	C4H6S	001120-59-8	47
3	Butyl-tert-butyl-isopropoxyborane	184	C11H25BO	097782-82-6	47
4	Hexane, 1-(hexyloxy)-2-methyl-	200	C13H28O	074421-17-3	43
5	Diallylmethylsilane	126	C7H14Si	002043-08-5	40





Library Search Compound Report

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Instrument : BNA_M
ClientSampleId : C0AC3

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090817MA.M
Quant Title : SVOA CALIBRATION

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

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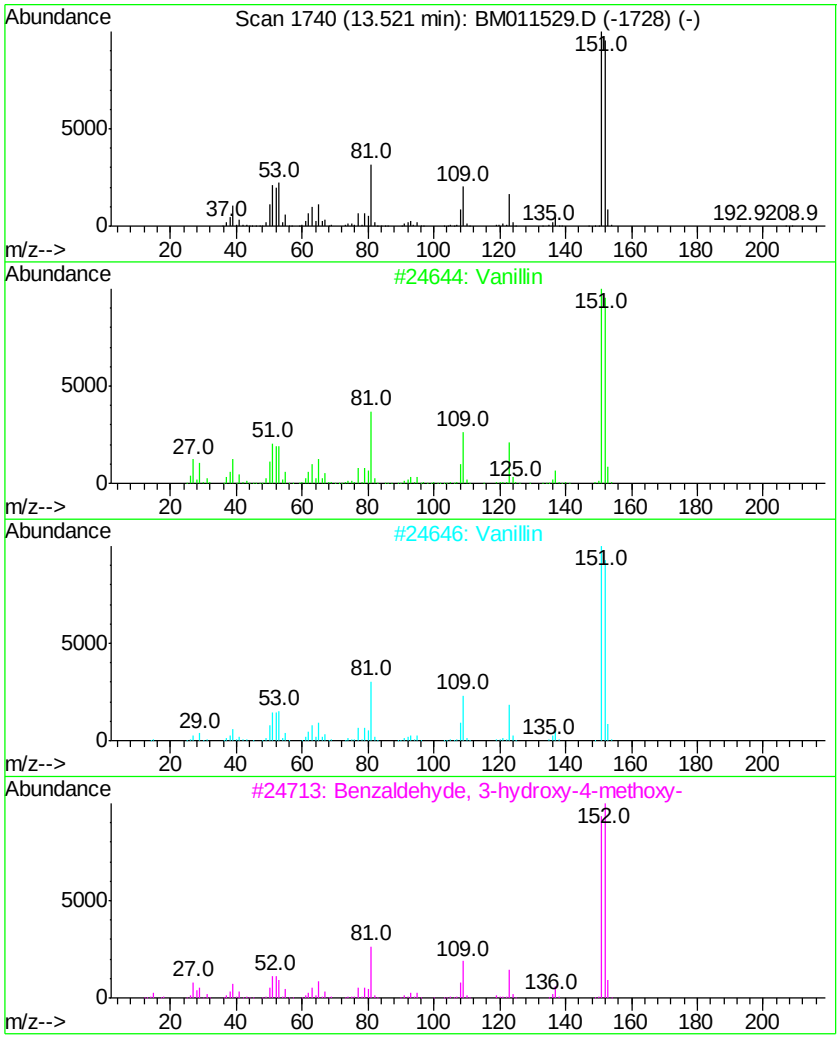
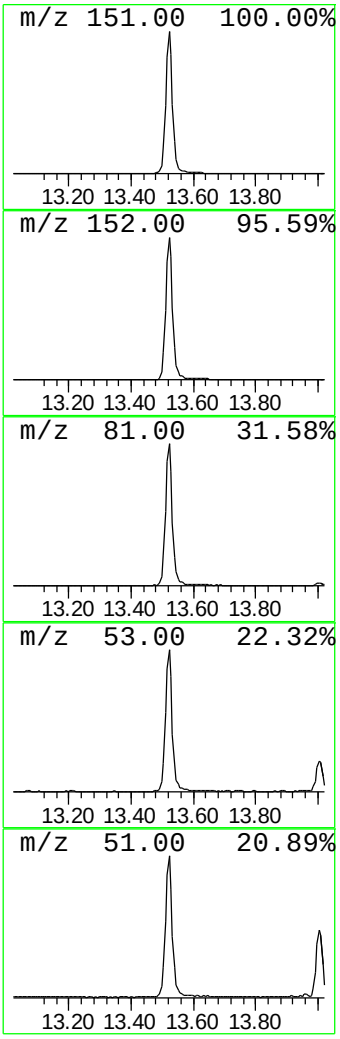
Peak Number 5 Vanillin Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.52	8.79 ng/ul	2556350	Acenaphthene-d10	14.60

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Vanillin	152	C8H8O3	000121-33-5	96
2	Vanillin	152	C8H8O3	000121-33-5	96
3	Benzaldehyde, 3-hydroxy-4-methoxy-	152	C8H8O3	000621-59-0	94
4	Vanillin	152	C8H8O3	000121-33-5	94
5	Benzaldehyde, 3-hydroxy-4-methoxy-	152	C8H8O3	000621-59-0	94





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Misc :
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Instrument : BNA_M
ClientSampleId : C0AC3

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090817MA.M
Quant Title : SVOA CALIBRATION

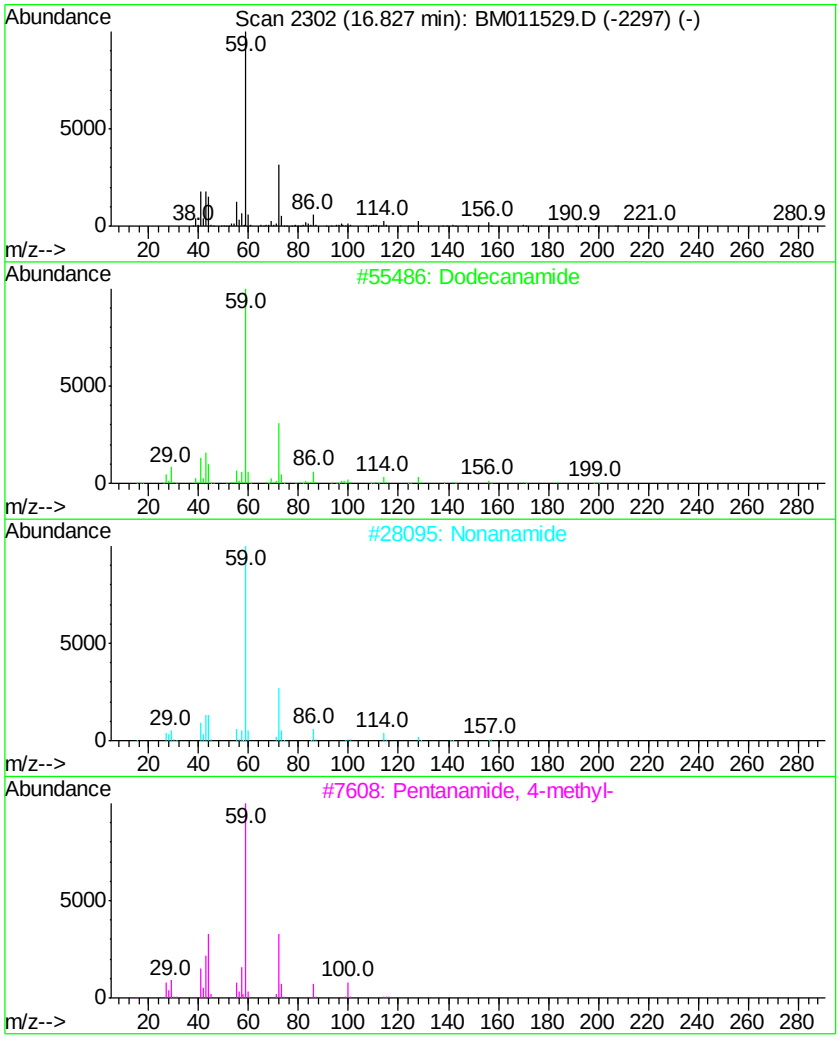
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

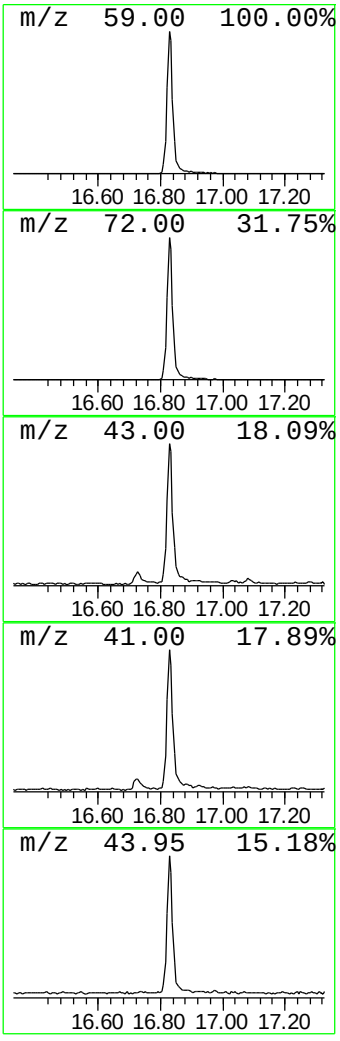
****

Peak Number 6 Dodecanamide Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.83	3.73 ng/ul	1292550	Phenanthrene-d10	17.34

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dodecanamide	199	C12H25NO	001120-16-7	91
2	Nonanamide	157	C9H19NO	001120-07-6	83
3	Pentanamide, 4-methyl-	115	C6H13NO	001119-29-5	64
4	Hexanamide	115	C6H13NO	000628-02-4	50
5	Octanamide	143	C8H17NO	000629-01-6	50





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Instrument : BNA_M
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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090817MA.M
Quant Title : SVOA CALIBRATION

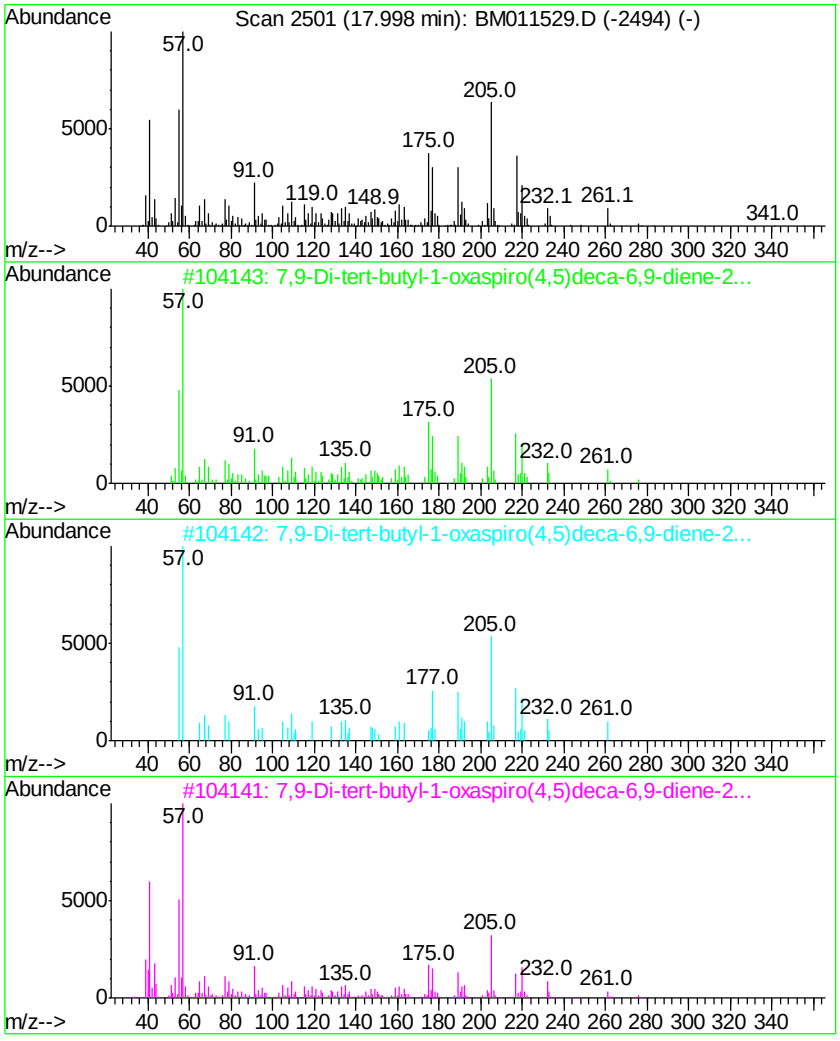
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

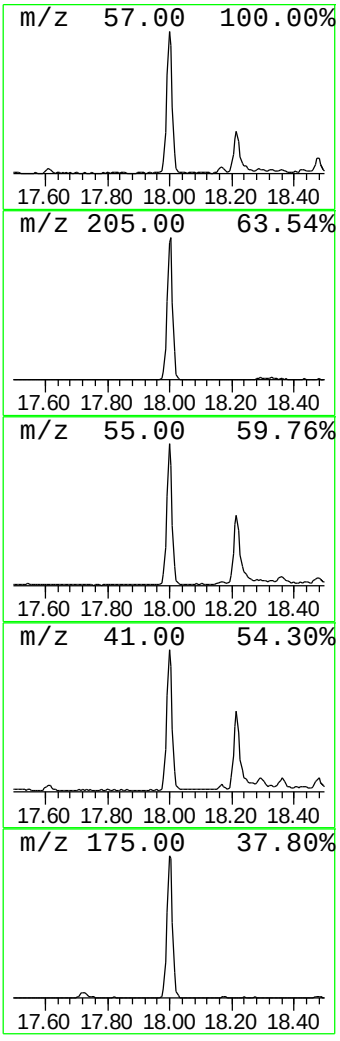
****

Peak Number 7 7,9-Di-tert-butyl-1-oxaspir... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.00	6.24 ng/ul	2162970	Phenanthrene-d10	17.34

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	99
2	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	93
3	7,9-Di-tert-butyl-1-oxaspiro(4,5...	276	C17H24O3	082304-66-3	60
4	Ethanone, 1-(5,6,7,8-tetrahydro-...	220	C14H20O2	071596-88-8	50
5	Benzene, 1,1'-(1-methyl-2-butyny...	220	C17H16	054372-84-8	38





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Instrument : BNA_M
ClientSampleId : C0AC3

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090817MA.M
Quant Title : SVOA CALIBRATION

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

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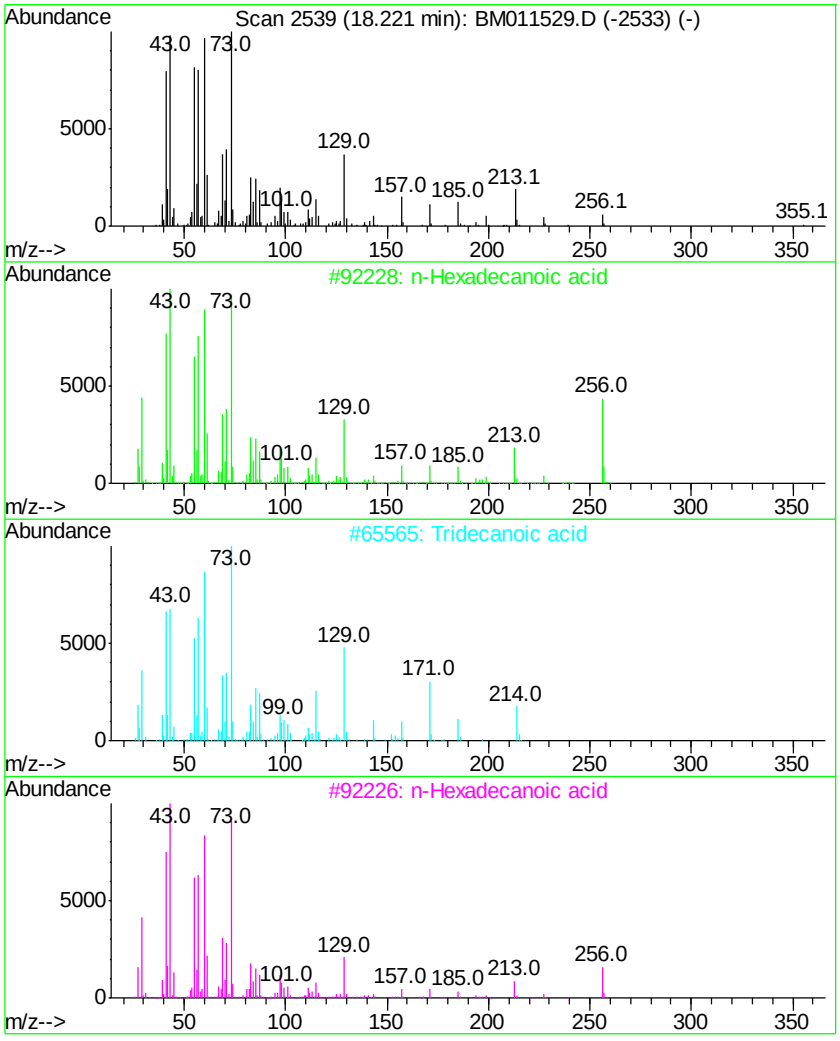
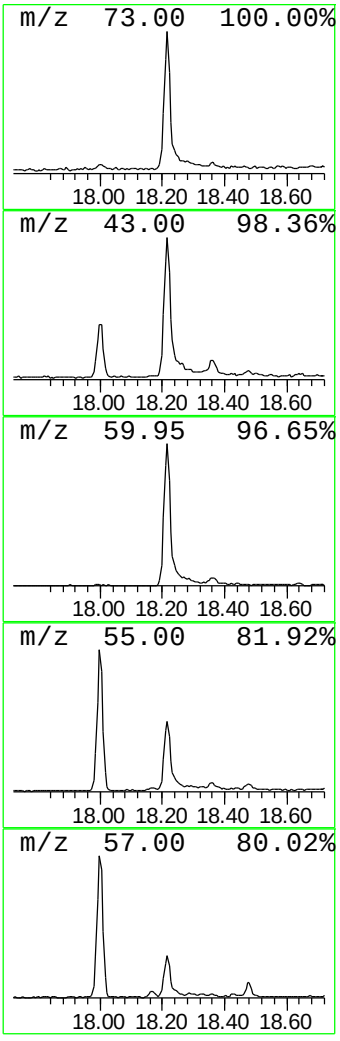
Peak Number 8 n-Hexadecanoic acid Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.22	2.94 ng/ul	1019410	Phenanthrene-d10	17.34

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2	Tridecanoic acid	214	C13H26O2	000638-53-9	95
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	91
4	Tridecanoic acid	214	C13H26O2	000638-53-9	81
5	Pentadecanoic acid	242	C15H30O2	001002-84-2	80





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Data File : BM011529.D
Acq On : 12 Sep 2017 22:01
Operator : SJ/JU
Sample : I5145-17
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : C0AC3

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090817MA.M
Quant Title : SVOA CALIBRATION

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

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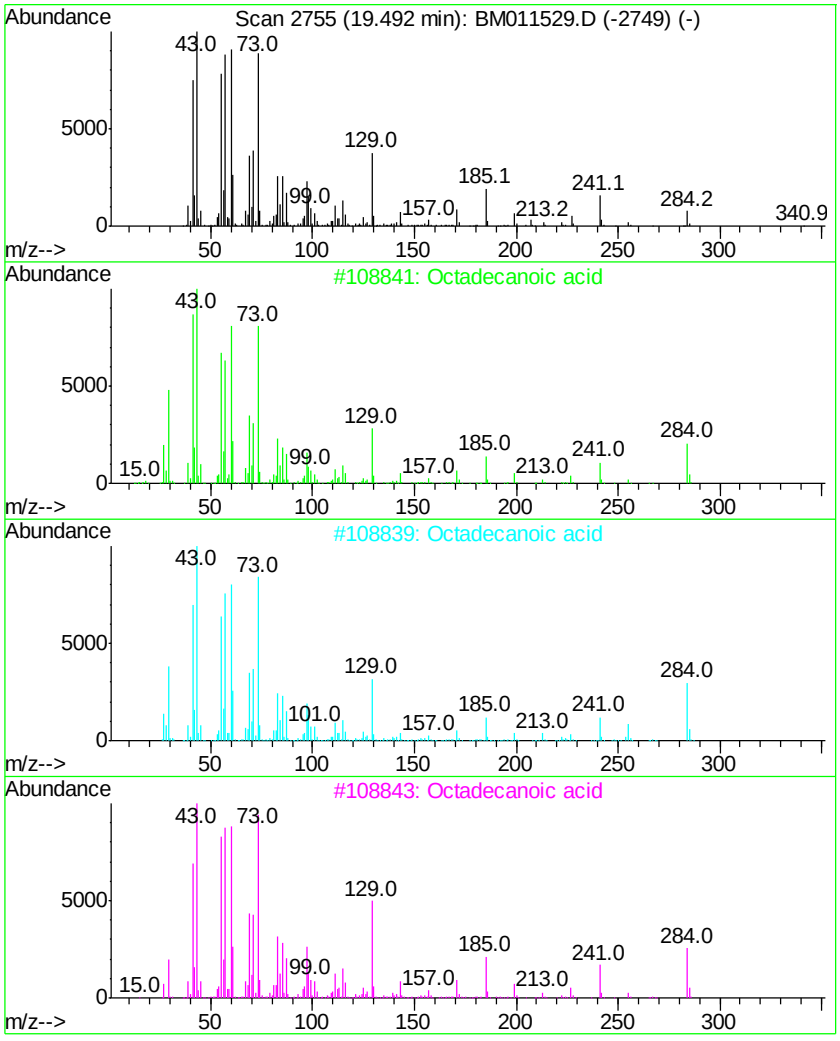
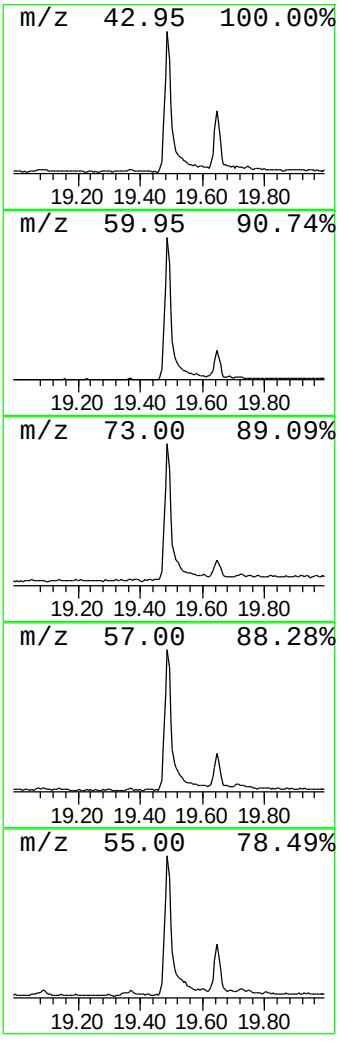
Peak Number 9 Octadecanoic acid Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.49	4.94 ng/ul	2043660	Chrysene-d12	21.51

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	95
3	Octadecanoic acid	284	C18H36O2	000057-11-4	92
4	Octadecanoic acid	284	C18H36O2	000057-11-4	91
5	Octadecanoic acid, 2-(2-hydroxye...	372	C22H44O4	000106-11-6	80





Library Search Compound Report

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Acq On : 12 Sep 2017 22:01
Operator : SJ/JU
Sample : I5145-17
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : C0AC3

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090817MA.M
Quant Title : SVOA CALIBRATION

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

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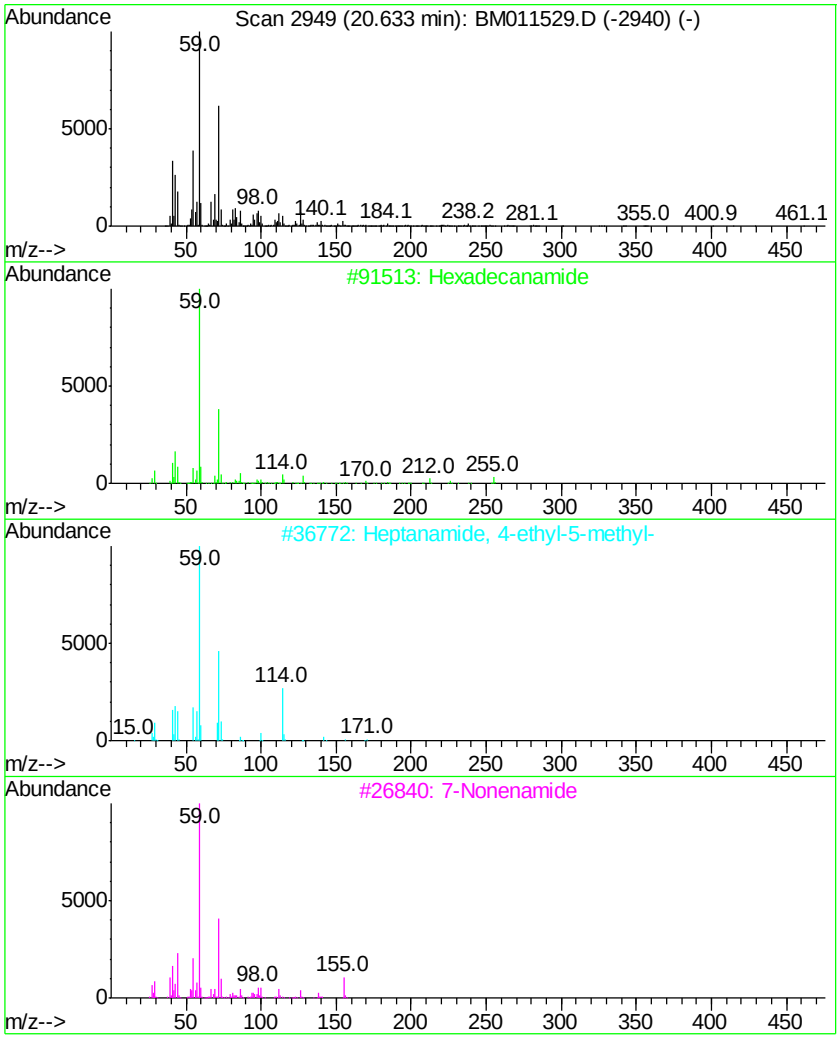
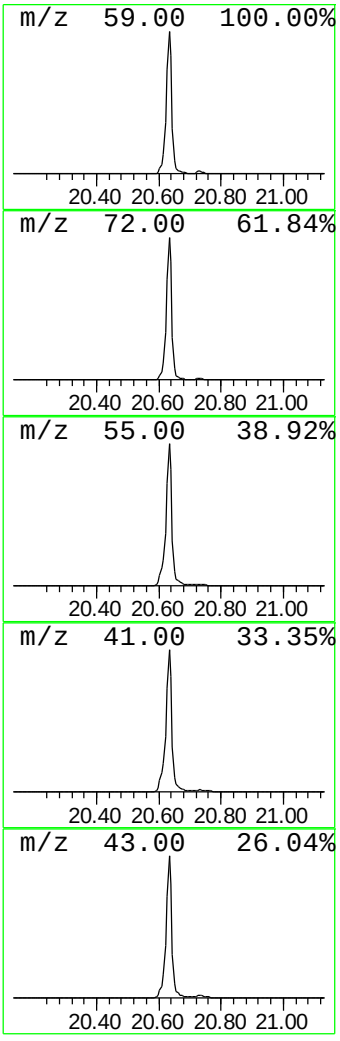
Peak Number 10 Hexadecanamide Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.63	107.21 ng/ul	44308600	Chrysene-d12	21.51

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecanamide	255	C16H33NO	000629-54-9	56
2	Heptanamide, 4-ethyl-5-methyl-	171	C10H21NO	054789-40-1	56
3	7-Nonenamide	155	C9H17NO	090949-53-4	56
4	Dodecanamide	199	C12H25NO	001120-16-7	56
5	Pentanamide, 4-methyl-	115	C6H13NO	001119-29-5	50





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Data File : BM011529.D
Acq On : 12 Sep 2017 22:01
Operator : SJ/JU
Sample : I5145-17
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : C0AC3

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090817MA.M
Quant Title : SVOA CALIBRATION

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

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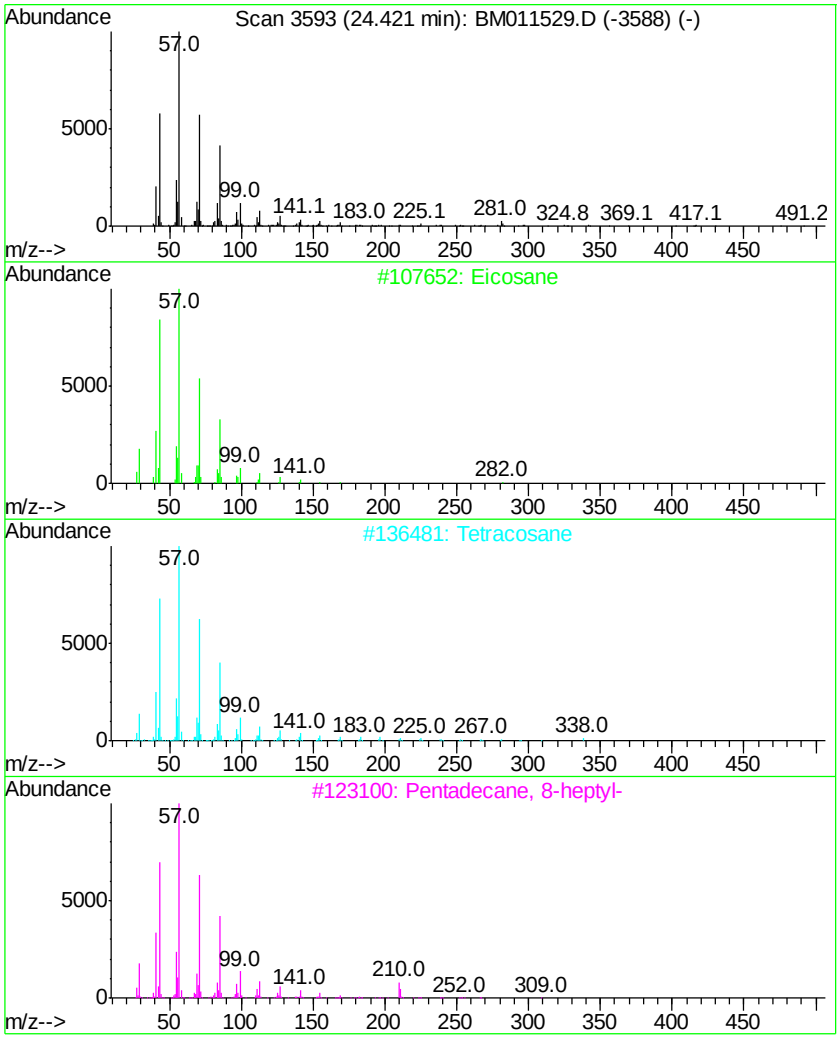
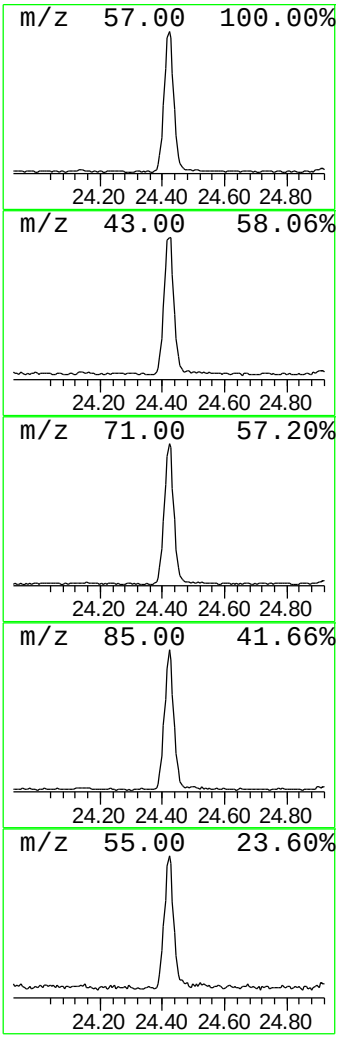
Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.42	2.91 ng/ul	1091470	Perylene-d12	23.88

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane	282	C20H42	000112-95-8	93
2	Tetracosane	338	C24H50	000646-31-1	87
3	Pentadecane, 8-heptyl-	310	C22H46	071005-15-7	87
4	Pentacosane	352	C25H52	000629-99-2	86
5	Docosane	310	C22H46	000629-97-0	86





Library Search Compound Report

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Operator : SJ/JU
Sample : I5145-17
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : C0AC3

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090817MA.M
Quant Title : SVOA CALIBRATION

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

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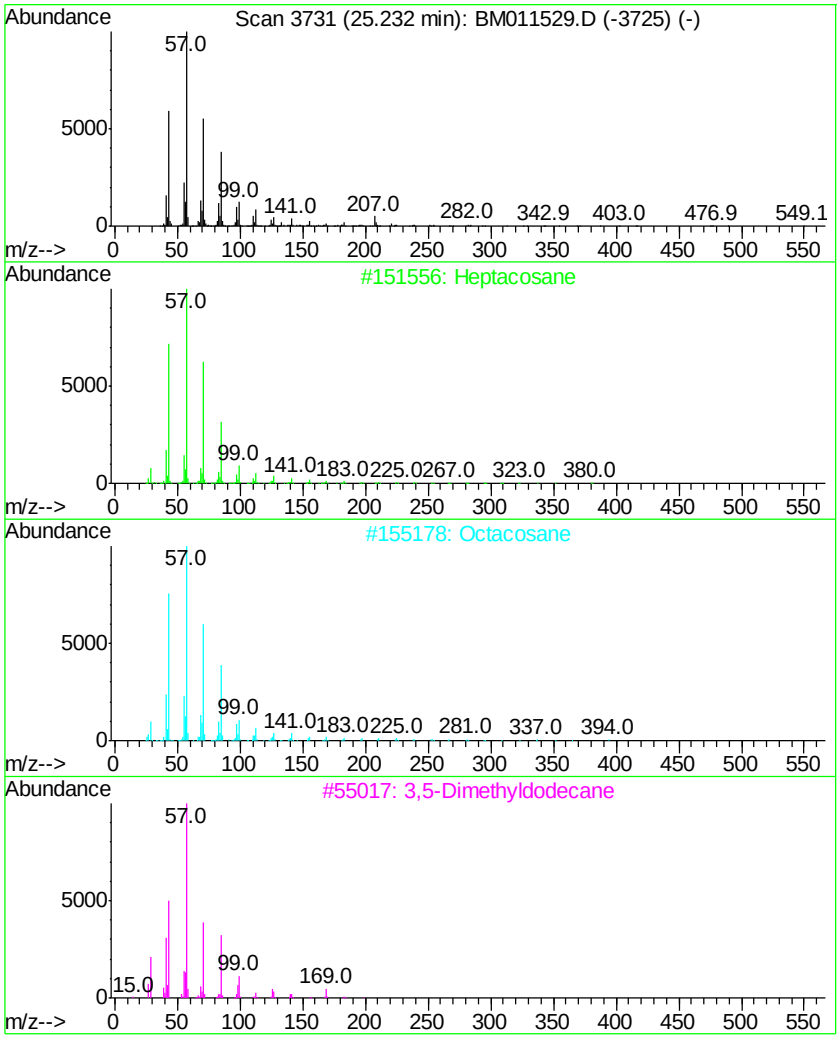
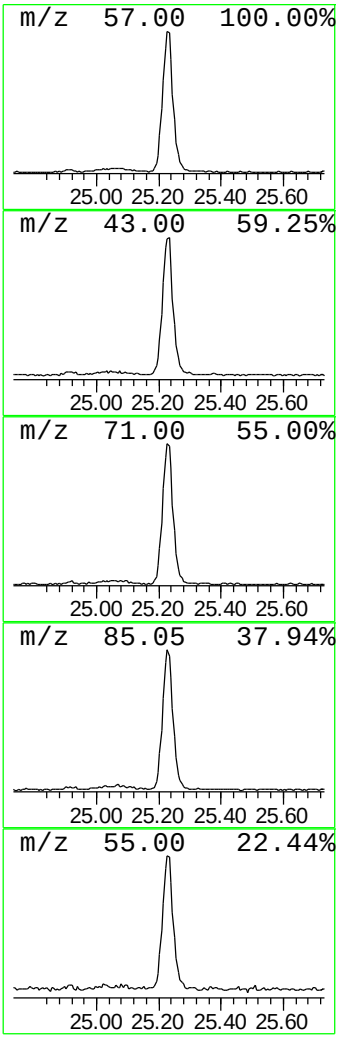
Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.23	3.88 ng/ul	1455790	Perylene-d12	23.88

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptacosane	380	C27H56	000593-49-7	87
2	Octacosane	394	C28H58	000630-02-4	87
3	3,5-Dimethyldodecane	198	C14H30	107770-99-0	83
4	Pentadecane, 8-heptyl-	310	C22H46	071005-15-7	80
5	Pentadecane	212	C15H32	000629-62-9	80





Tentatively Identified Compound (LSC) summary

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA_M\DATA\BM091217\
Data File : BM011529.D
Acq On : 12 Sep 2017 22:01
Operator : SJ/JU
Sample : I5145-17
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : C0AC3

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM090817MA.M
Quant Title : SVOA CALIBRATION

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

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
1-Hexanol, 2-ethyl-	8.03	2.9	ng/ul	396344	1	7.97	2773930	20.0
Phenol, 2-methoxy-	9.07	5.0	ng/ul	698254	1	7.97	2773930	20.0
Ethanol, 2-(hexyl...	9.29	2.4	ng/ul	325669	1	7.97	2773930	20.0
Vanillin	13.52	8.8	ng/ul	2556350	3	14.60	5816790	20.0
Dodecanamide	16.83	3.7	ng/ul	1292550	4	17.34	6930730	20.0
7,9-Di-tert-butyl...	18.00	6.2	ng/ul	2162970	4	17.34	6930730	20.0
n-Hexadecanoic acid	18.22	2.9	ng/ul	1019410	4	17.34	6930730	20.0
Octadecanoic acid	19.49	4.9	ng/ul	2043660	5	21.51	8265640	20.0
Hexadecanamide	20.63	107.2	ng/ul	44308600	5	21.51	8265640	20.0
(DEL) Alkane: Str...	24.42	2.9	ng/ul	1091470	6	23.88	7507450	20.0
(DEL) Alkane: Str...	25.23	3.9	ng/ul	1455790	6	23.88	7507450	20.0