LSC Area Percent Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072120\
Data File : BM026807.D
Acq On : 21 Jul 2020 14:36
Operator : JU/CG
Sample : L3336-03
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : PMW-1

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-BM063020MA.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	2.902	25	28	36	rVB	26591	30792	0.14%	0.069%
2	6.519	638	643	654	rVB	79442	139633	0.65%	0.311%
3	6.660	662	667	679	rBV	269483	404965	1.87%	0.903%
4	6.843	692	698	712	rBV	298151	483400	2.23%	1.078%
5	7.301	770	776	785	rBV	308000	458231	2.12%	1.022%
6	8.037	895	901	912	rBV	221032	380501	1.76%	0.848%
7	8.448	965	971	987	rBV	359241	581710	2.69%	1.297%
8	9.160	1086	1092	1103	rBV	297384	498892	2.30%	1.112%
9	9.701	1178	1184	1208	rBV	313993	667706	3.08%	1.489%
10	10.054	1237	1244	1252	rBV	407168	641400	2.96%	1.430%
11	11.789	1534	1539	1546	rBV4	9911	24526	0.11%	0.055%
12	11.878	1549	1554	1561	rVB	28466	45833	0.21%	0.102%
13	12.454	1648	1652	1659	rBV	15067	25553	0.12%	0.057%
14	12.883	1719	1725	1730	rBV	51725	80364	0.37%	0.179%
15	13.319	1794	1799	1805	rVB2	27922	41601	0.19%	0.093%
16	13.395	1806	1812	1817	rBV	835940	1105190	5.11%	2.464%
17	13.448	1817	1821	1822	rBV	56164	71473	0.33%	0.159%
18	13.648	1848	1855	1871	rBV	864222	1195921	5.53%	2.666%
19	13.966	1901	1909	1921	rBV	594197	892878	4.13%	1.991%
20	14.260	1954	1959	1968	rBV3	28796	73819	0.34%	0.165%
21	14.507	1997	2001	2011	rBV	26177	43153	0.20%	0.096%
22	14.748	2037	2042	2049	rBV	107270	136814	0.63%	0.305%
23	14.971	2074	2080	2092	rBV	1178052	1540972	7.12%	3.436%
24	15.124	2100	2106	2118	rBV	437870	648827	3.00%	1.447%
25	15.242	2118	2126	2140	rVV	397744	647399	2.99%	1.443%
26	15.713	2187	2206	2225	rBV	7665558	21645054	100.00%	48.259%
27	15.877	2230	2234	2245	rVB4	59779	121040	0.56%	0.270%
28	16.289	2298	2304	2306	rBV2	24841	35823	0.17%	0.080%
29	16.324	2307	2310	2321	rVB	41375	62788	0.29%	0.140%
30	16.689	2368	2372	2373	rVV	40600	52494	0.24%	0.117%
31	16.724	2373	2378	2388	rVV	744993	1050557	4.85%	2.342%
32	16.824	2388	2395	2406	rVV2	1333008	1826521	8.44%	4.072%
33	17.136	2444	2448	2456	rVB9	8539	22331	0.10%	0.050%
34	17.671	2534	2539	2547	rVV	258266	363874	1.68%	0.811%

LSC Area Percent Report

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Operator : JU/CG
Sample : L3336-03
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : PMW-1

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-BM063020MA.M
Title : SVOA CALIBRATION

35	18.965	2755	2759	2766	rBV	103951	149800	0.69%	0.334%
36	19.024	2766	2769	2776	rVB2	21835	34088	0.16%	0.076%
37	19.136	2782	2788	2796	rBV	1609452	2217457	10.24%	4.944%
38	19.448	2837	2841	2845	rBV5	17261	26834	0.12%	0.060%
39	19.554	2853	2859	2863	rBV5	26277	58673	0.27%	0.131%
40	19.612	2865	2869	2872	rVB5	23086	30004	0.14%	0.067%
41	19.654	2872	2876	2881	rVB5	19546	26891	0.12%	0.060%
42	19.712	2881	2886	2887	rBV3	27341	41945	0.19%	0.094%
43	19.736	2888	2890	2894	rVB2	20371	24578	0.11%	0.055%
44	19.812	2899	2903	2911	rVV	39745	60580	0.28%	0.135%
45	19.883	2911	2915	2920	rBV2	21411	31922	0.15%	0.071%
46	20.701	3050	3054	3065	rBV	232755	343663	1.59%	0.766%
47	20.953	3091	3097	3101	rBV	946404	1269569	5.87%	2.831%
48	21.112	3118	3124	3127	rBV5	45202	92047	0.43%	0.205%
49	21.224	3140	3143	3149	rBV2	38012	47836	0.22%	0.107%
50	21.559	3198	3200	3207	rVB	40170	55763	0.26%	0.124%
51	21.983	3269	3272	3276	rBV	89183	99555	0.46%	0.222%
52	22.442	3347	3350	3360	rVB2	125445	188513	0.87%	0.420%
53	22.889	3420	3426	3432	rBV	1391112	2150747	9.94%	4.795%
54	22.947	3432	3436	3441	rVV2	149396	217206	1.00%	0.484%
55	23.012	3442	3447	3460	rVB2	681679	1211108	5.60%	2.700%
56	23.518	3529	3533	3539	rVB	135533	214589	0.99%	0.478%
57	24.171	3640	3644	3650	rVB2	118354	216481	1.00%	0.483%

Sum of corrected areas: 44851884

LSC Report - Integrated Chromatogram

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Data File : BM026807.D
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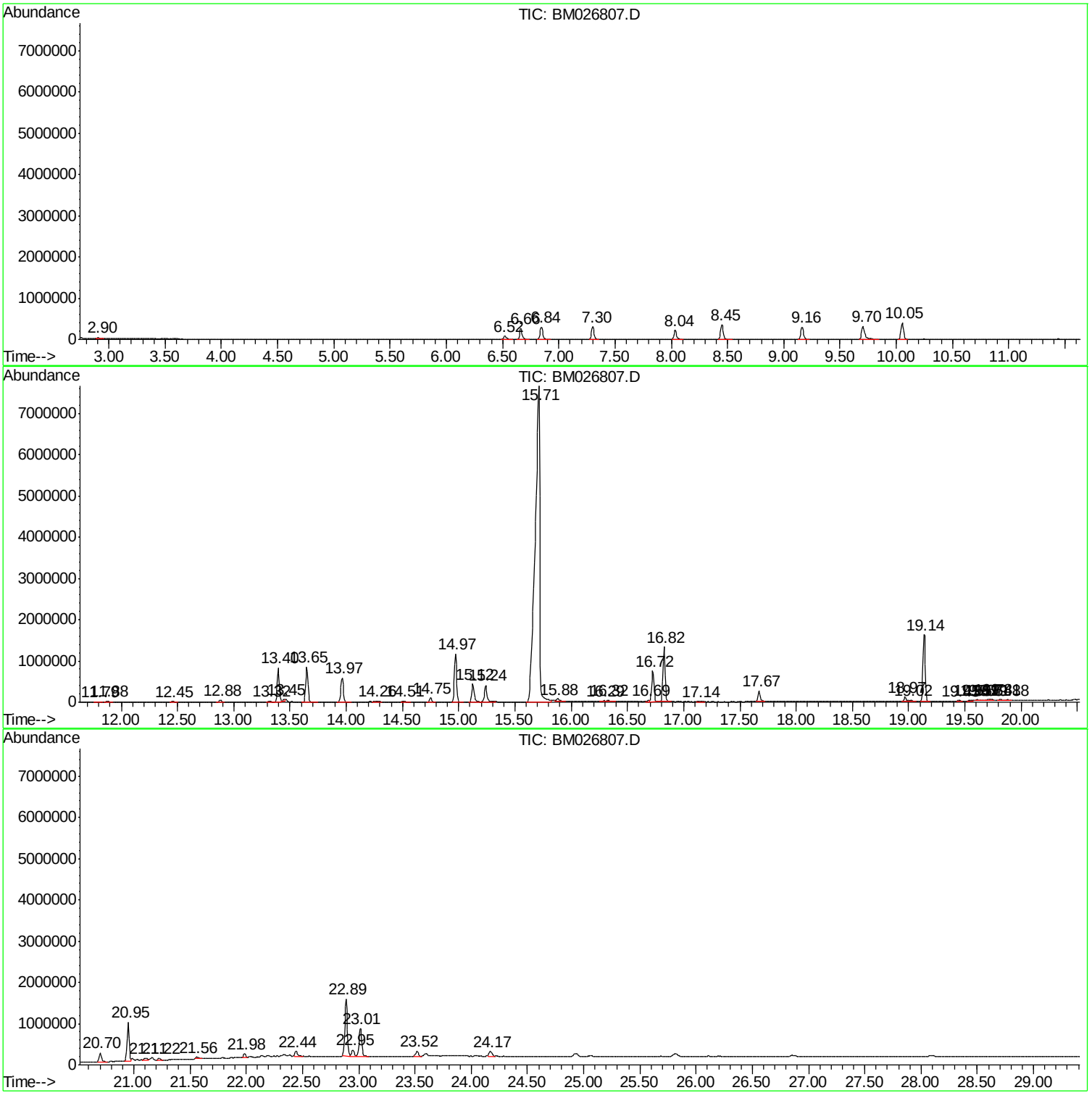
Sample : L3336-03
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : PMW-1

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM063020MA.M
Quant Title : SVOA CALIBRATION

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



Library Search Compound Report

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Data File : BM026807.D
Acq On : 21 Jul 2020 14:36
Operator : JU/CG
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ALS Vial : 12 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : PMW-1

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM063020MA.M
Quant Title : SVOA CALIBRATION

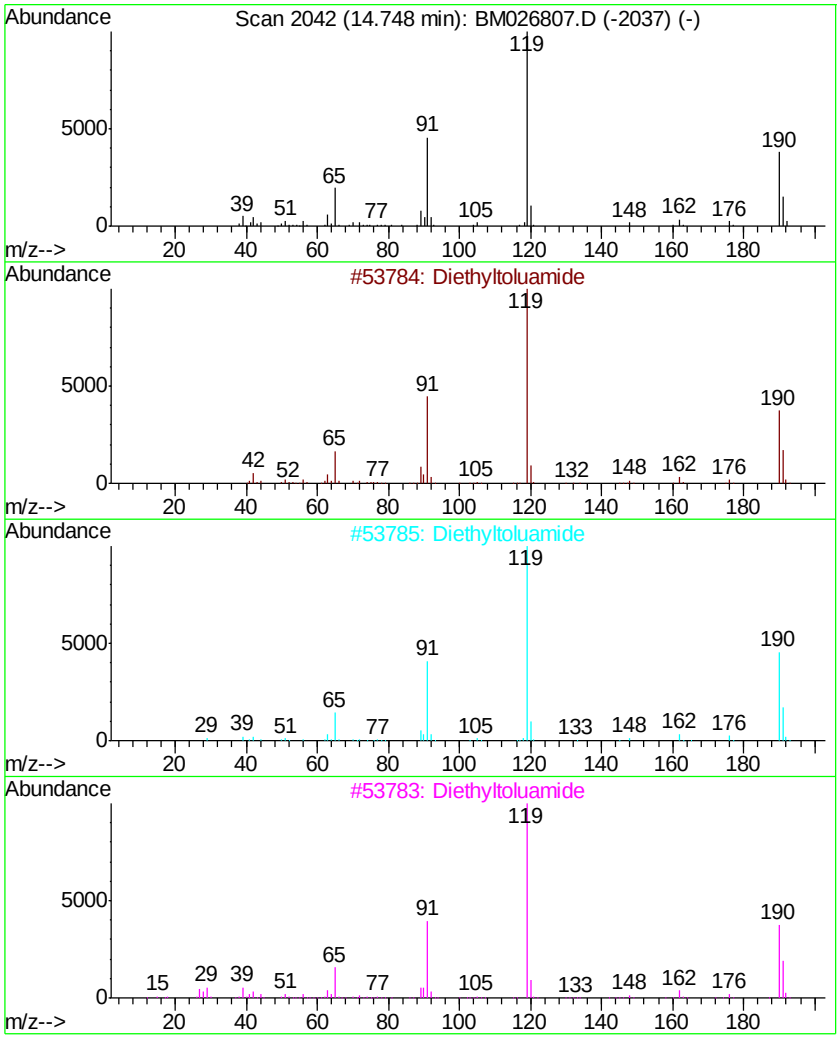
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

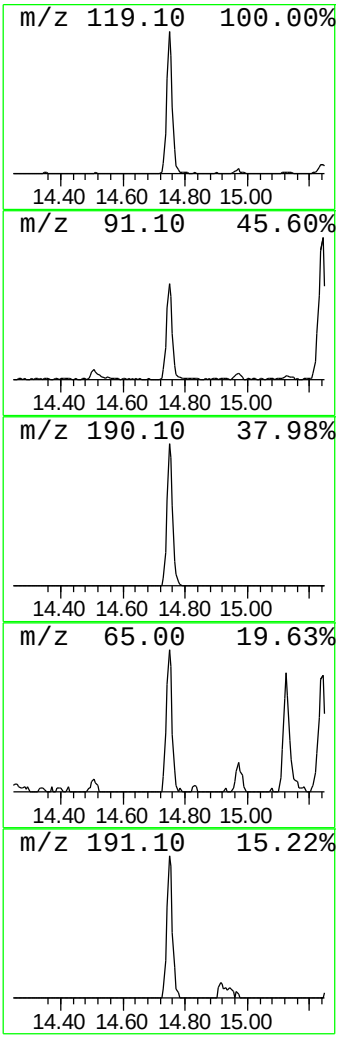
****

Peak Number 1 Diethyltoluamide Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.75	3.06 ng/ul	136814	Acenaphthene-d10	13.97

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Diethyltoluamide	191	C12H17NO	000134-62-3	97
2	Diethyltoluamide	191	C12H17NO	000134-62-3	96
3	Diethyltoluamide	191	C12H17NO	000134-62-3	95
4	Benzamide, N,N-diethyl-4-methyl-	191	C12H17NO	002728-05-4	91
5	Diethyltoluamide	191	C12H17NO	000134-62-3	91





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Data File : BM026807.D
Acq On : 21 Jul 2020 14:36
Operator : JU/CG
Sample : L3336-03
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : PMW-1

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM063020MA.M
Quant Title : SVOA CALIBRATION

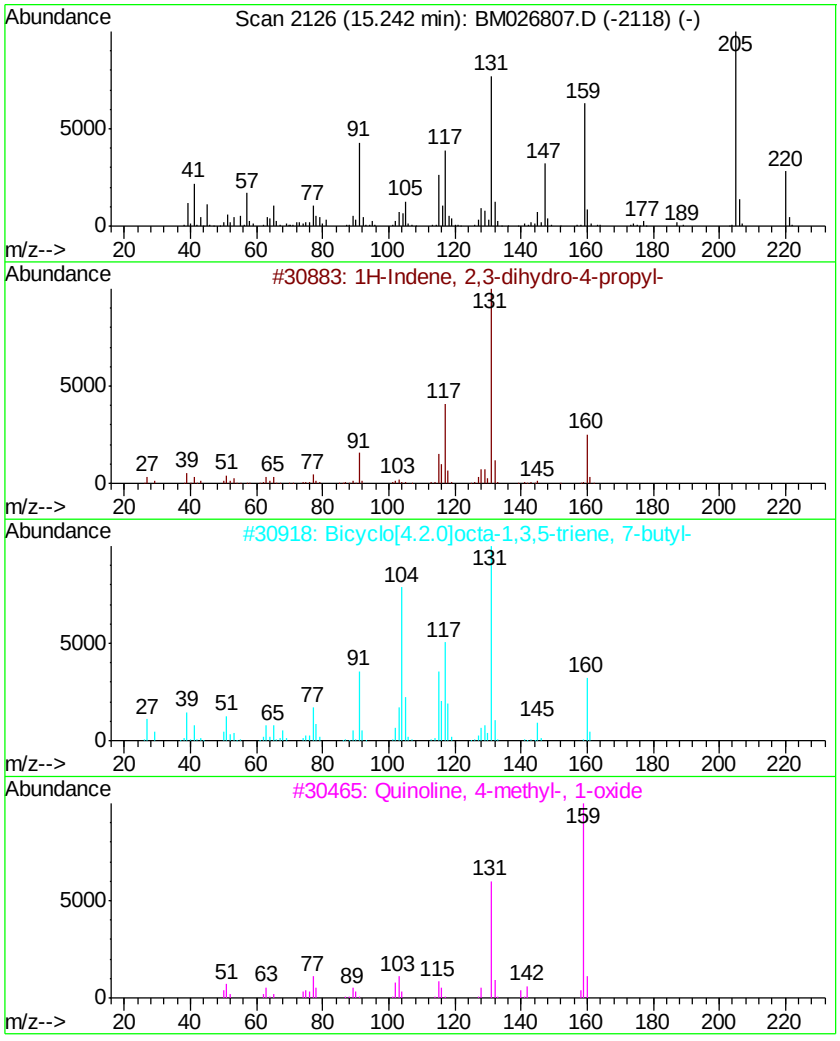
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

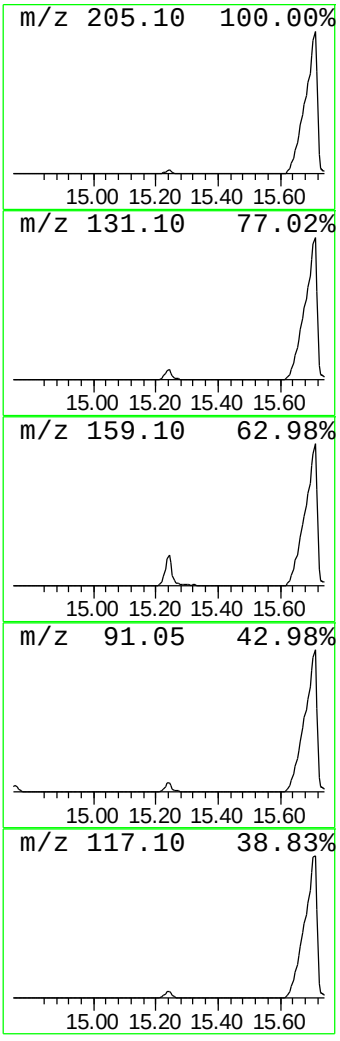
****

Peak Number 2 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.24	14.50 ng/ul	647399	Acenaphthene-d10	13.97

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 2,3-dihydro-4-propyl-	160	C12H16	092013-16-6	46
2	Bicyclo[4.2.0]octa-1,3,5-triene,...	160	C12H16	078920-29-3	41
3	Quinoline, 4-methyl-, 1-oxide	159	C10H9NO	004053-40-1	41
4	Naphthalene, 1-ethyl-1,2,3,4-tet...	160	C12H16	013556-58-6	38
5	Benzene, 1-(chloromethyl)-4-(2-p...	166	C10H11Cl	036875-10-2	38





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Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : PMW-1

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM063020MA.M
Quant Title : SVOA CALIBRATION

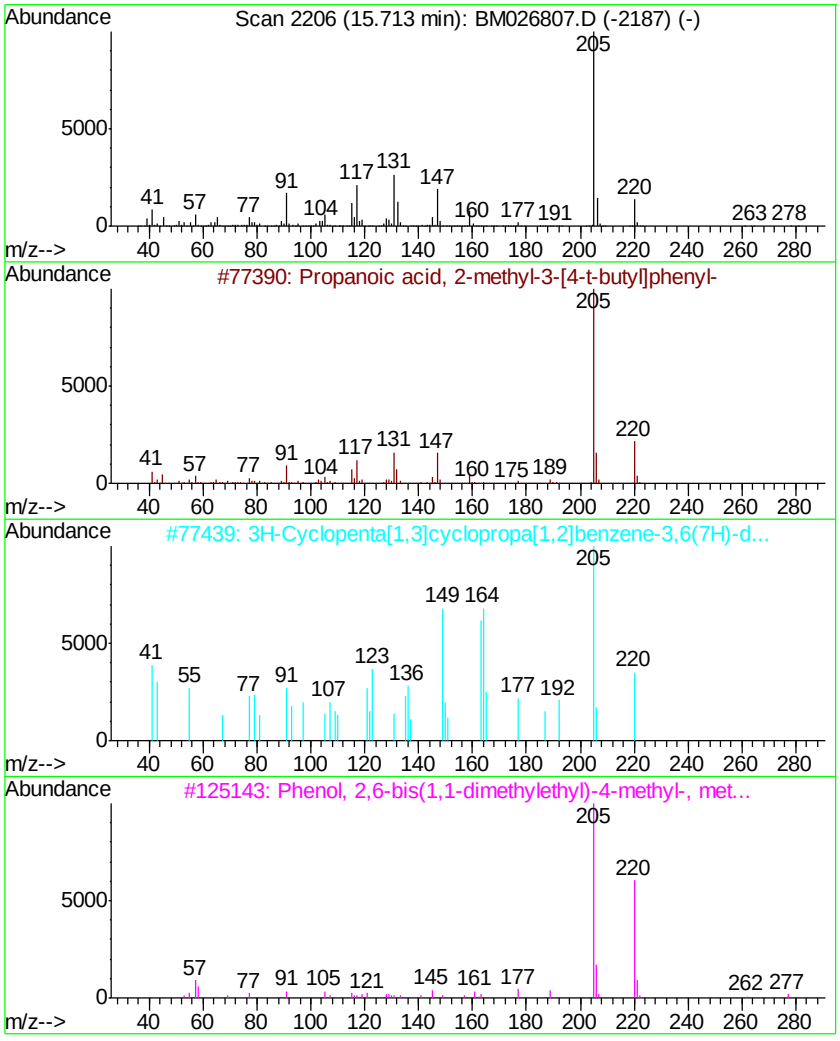
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

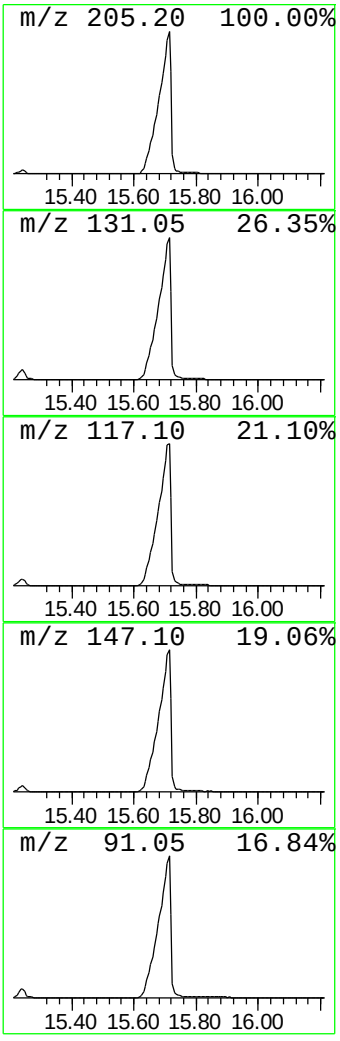
****

Peak Number 3 Propanoic acid, 2-methyl-3-... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.71	412.07 ng/ul	21645100	Phenanthrene-d10	16.72

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propanoic acid, 2-methyl-3-[4-t-...	220	C14H20O2	1000131-87-0	93
2	3H-Cyclopenta[1,3]cyclopropa[1,2...	220	C14H20O2	066708-18-7	47
3	Phenol, 2,6-bis(1,1-dimethylethy...	277	C17H27NO2	001918-11-2	43
4	5-(1H-Pyrrol-3-ylmethylene)-pyri...	205	C9H7N3O3	1000318-16-3	38
5	Phenol, 4,6-di(1,1-dimethylethyl...	220	C15H24O	000616-55-7	37





Library Search Compound Report

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Misc :
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Instrument : BNA_M
ClientSampleId : PMW-1

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM063020MA.M
Quant Title : SVOA CALIBRATION

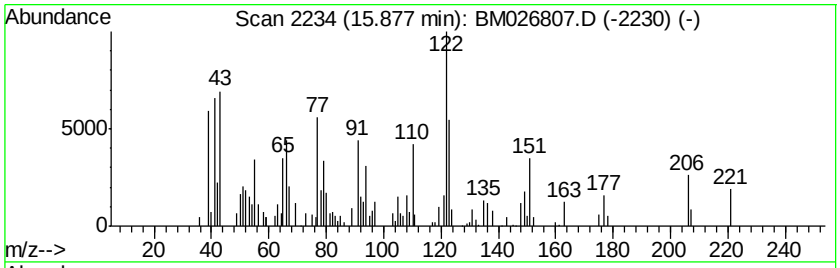
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

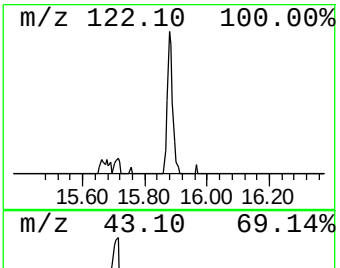
****

Peak Number 4 2,4,6-Cycloheptatrien-1-one... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.88	2.30 ng/ul	121040	Phenanthrene-d10	16.72

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4,6-Cycloheptatrien-1-one, 2-h...	122	C7H6O2	000533-75-5	55
2	1-Octen-3-yne	108	C8H12	017679-92-4	53
3	Norbelladine	259	C15H17NO3	006053-00-5	49
4	1-Octen-3-yne	108	C8H12	017679-92-4	41
5	Benzaldehyde, 4-(hexyloxy)-	206	C13H18O2	005736-94-7	30





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Instrument : BNA_M
ClientSampleId : PMW-1

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM063020MA.M
Quant Title : SVOA CALIBRATION

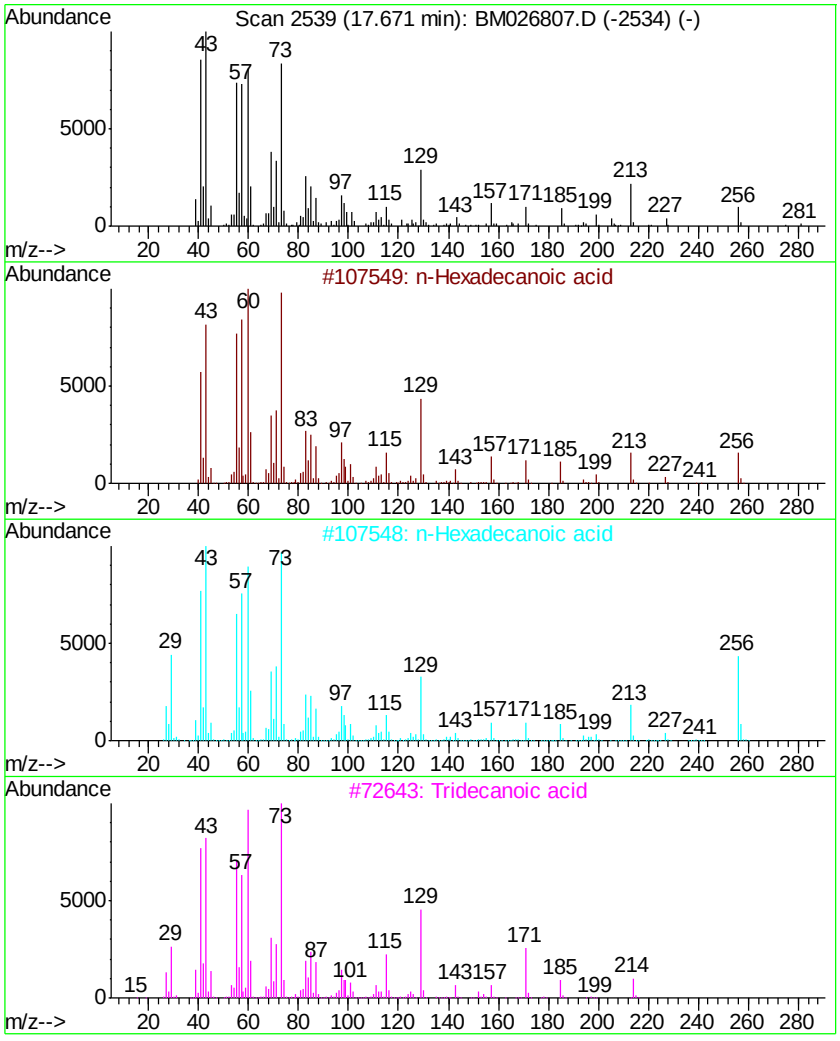
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

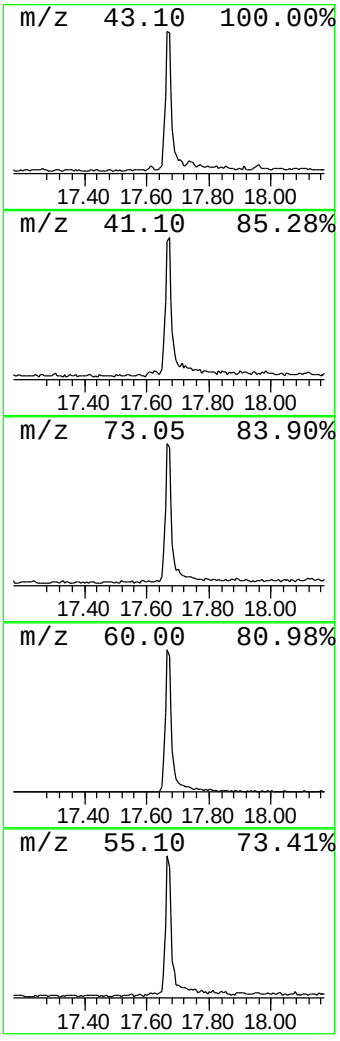
****

Peak Number 5 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.67	6.93 ng/ul	363874	Phenanthrene-d10	16.72

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
3	Tridecanoic acid	214	C13H26O2	000638-53-9	86
4	Pentadecanoic acid	242	C15H30O2	001002-84-2	81
5	Tridecanoic acid	214	C13H26O2	000638-53-9	76





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Quant Title : SVOA CALIBRATION

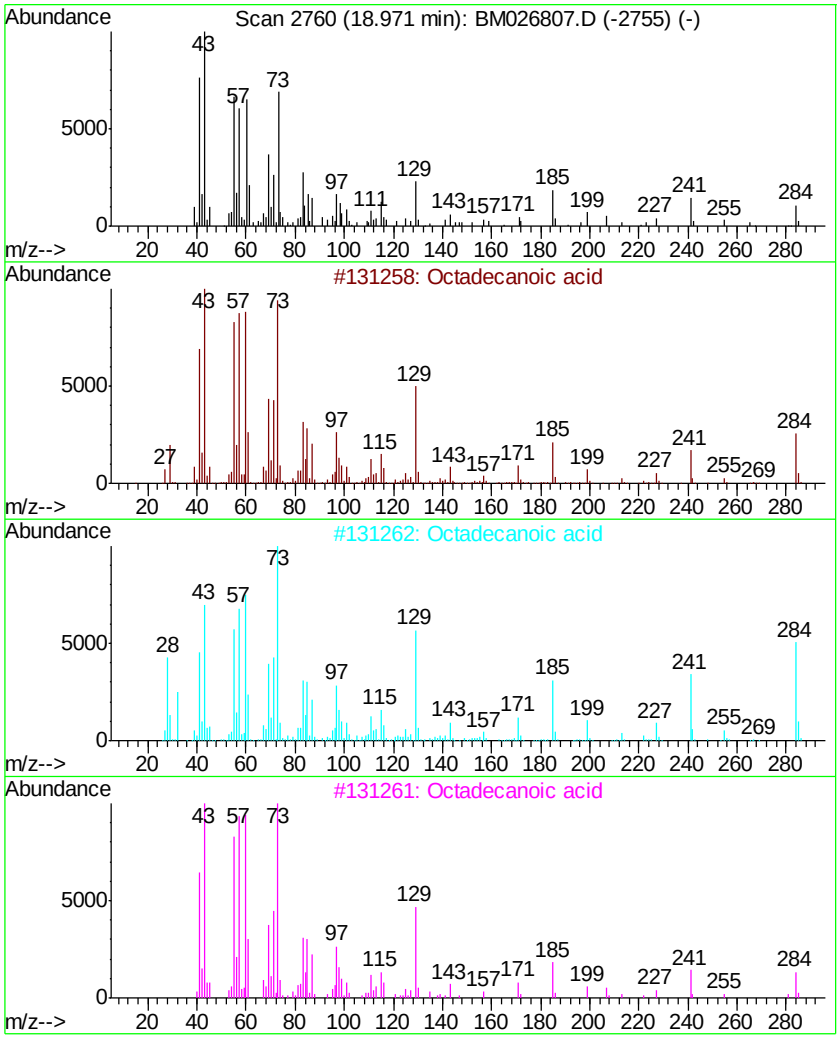
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

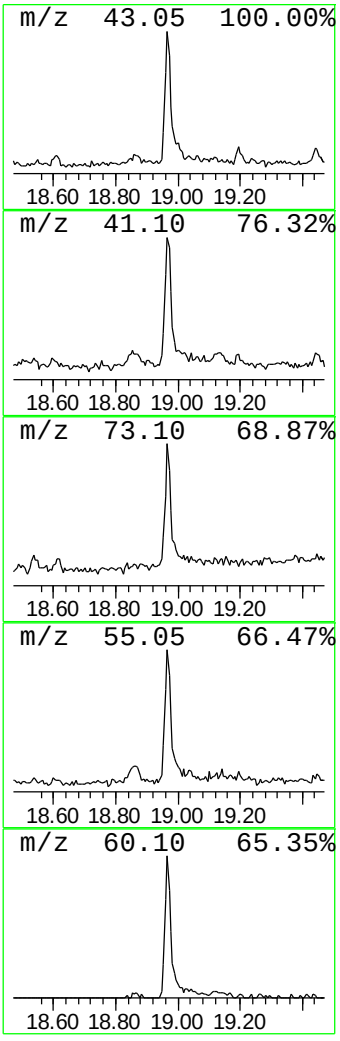
****

Peak Number 6 Octadecanoic acid Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.97	2.36 ng/ul	149800	Chrysene-d12	20.95

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	Octadecanoic acid	284	C18H36O2	000057-11-4	95
5	Pentadecanoic acid	242	C15H30O2	001002-84-2	91





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Instrument : BNA_M
ClientSampleId : PMW-1

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM063020MA.M
Quant Title : SVOA CALIBRATION

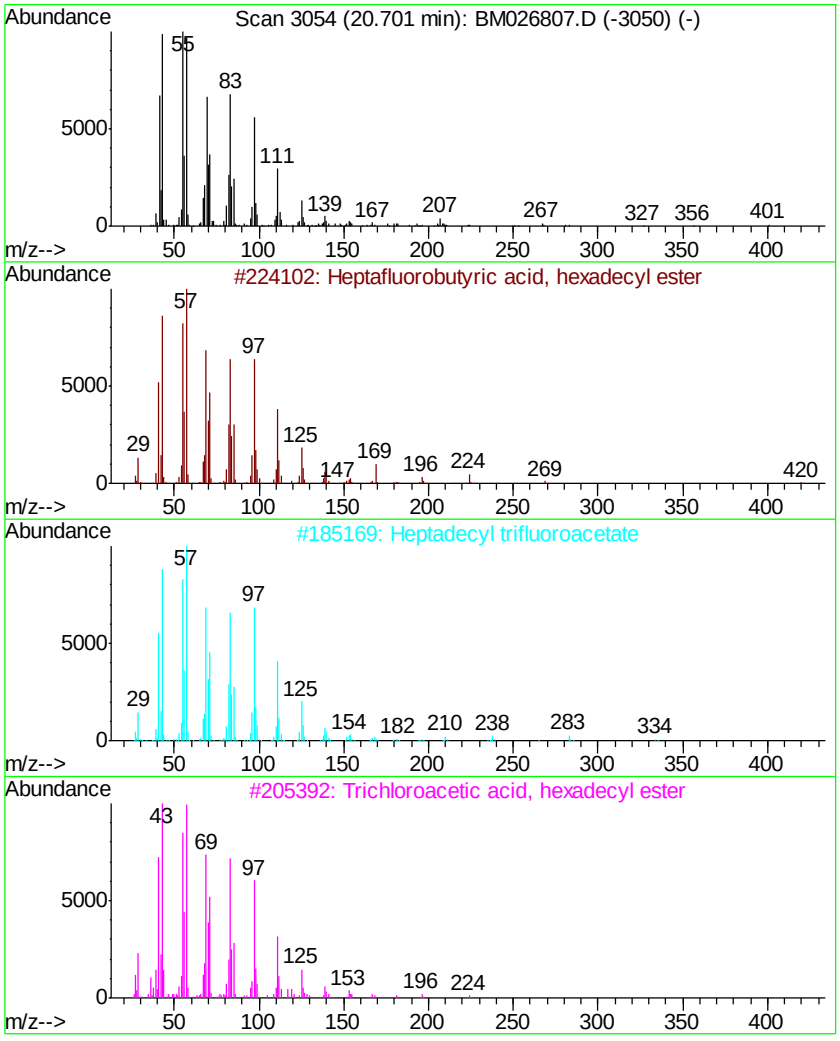
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

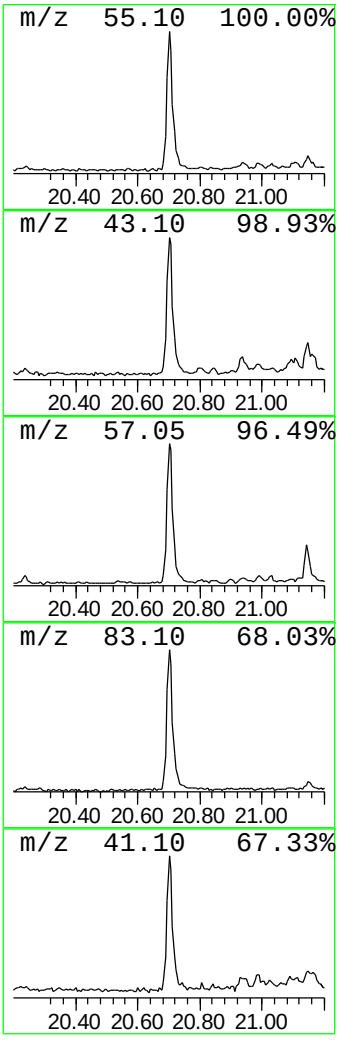
****

Peak Number 7 Heptafluorobutyric acid, he... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.70	5.41 ng/ul	343663	Chrysene-d12	20.95

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptafluorobutyric acid, hexadec...	438	C20H33F7O2	006385-15-5	94
2	Heptadecyl trifluoroacetate	352	C19H35F3O2	1000351-87-0	94
3	Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	93
4	n-Tetracosanol-1	354	C24H50O	000506-51-4	91
5	Pentafluoropropionic acid, hepta...	402	C20H35F5O2	959218-78-1	91





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Instrument : BNA_M
ClientSampleId : PMW-1

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Quant Title : SVOA CALIBRATION

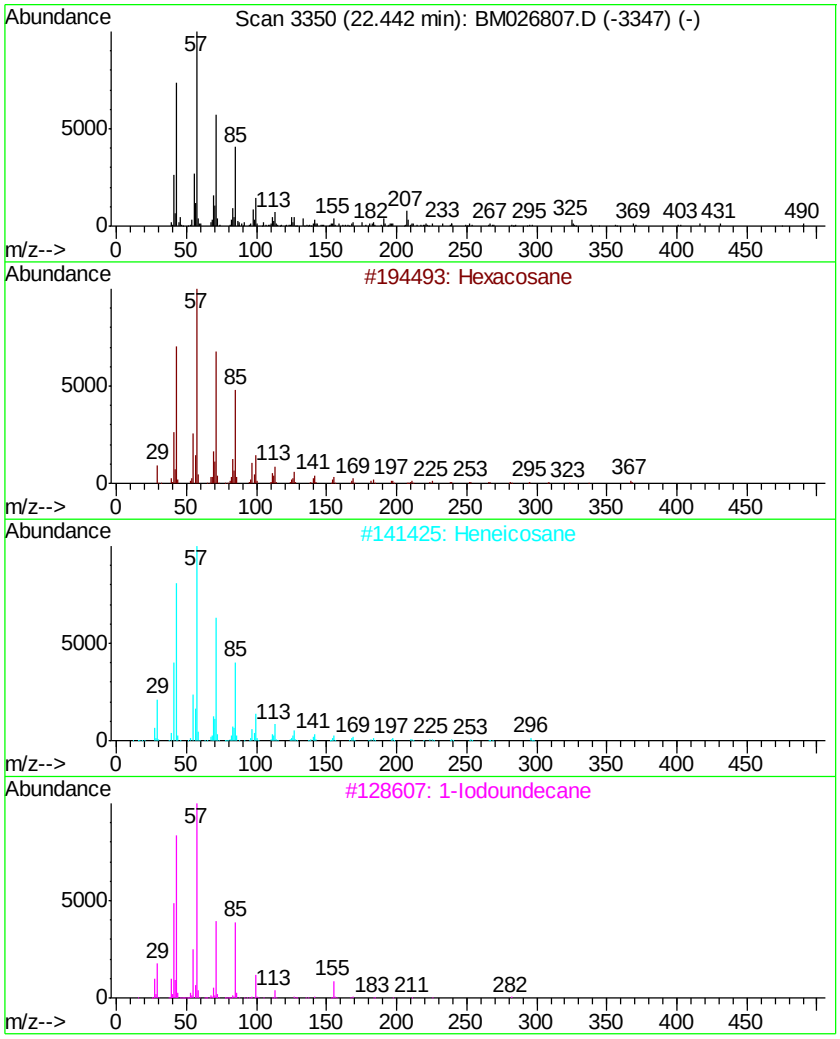
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

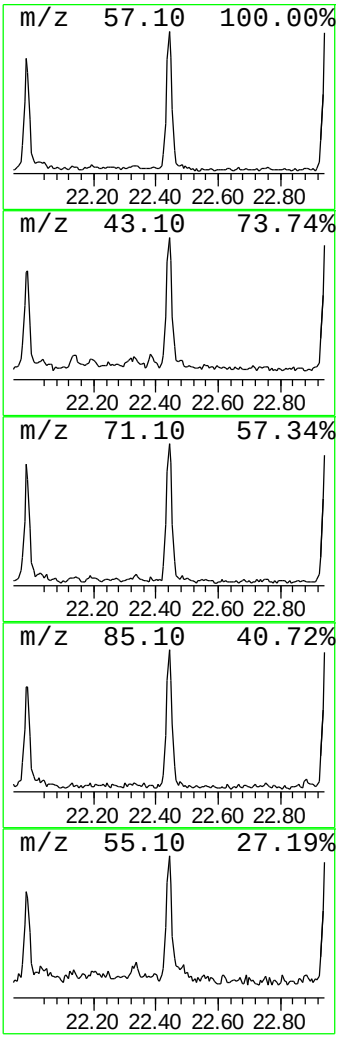
****

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.44	3.11 ng/ul	188513	Perylene-d12	23.02

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexacosane	366	C26H54	000630-01-3	93
2	Heneicosane	296	C21H44	000629-94-7	87
3	1-Iodoundecane	282	C11H23I	004282-44-4	87
4	Octacosane	394	C28H58	000630-02-4	87
5	Heptacosane	380	C27H56	000593-49-7	87





Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072120\
Data File : BM026807.D
Acq On : 21 Jul 2020 14:36
Operator : JU/CG
Sample : L3336-03
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : PMW-1

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM063020MA.M
Quant Title : SVOA CALIBRATION

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

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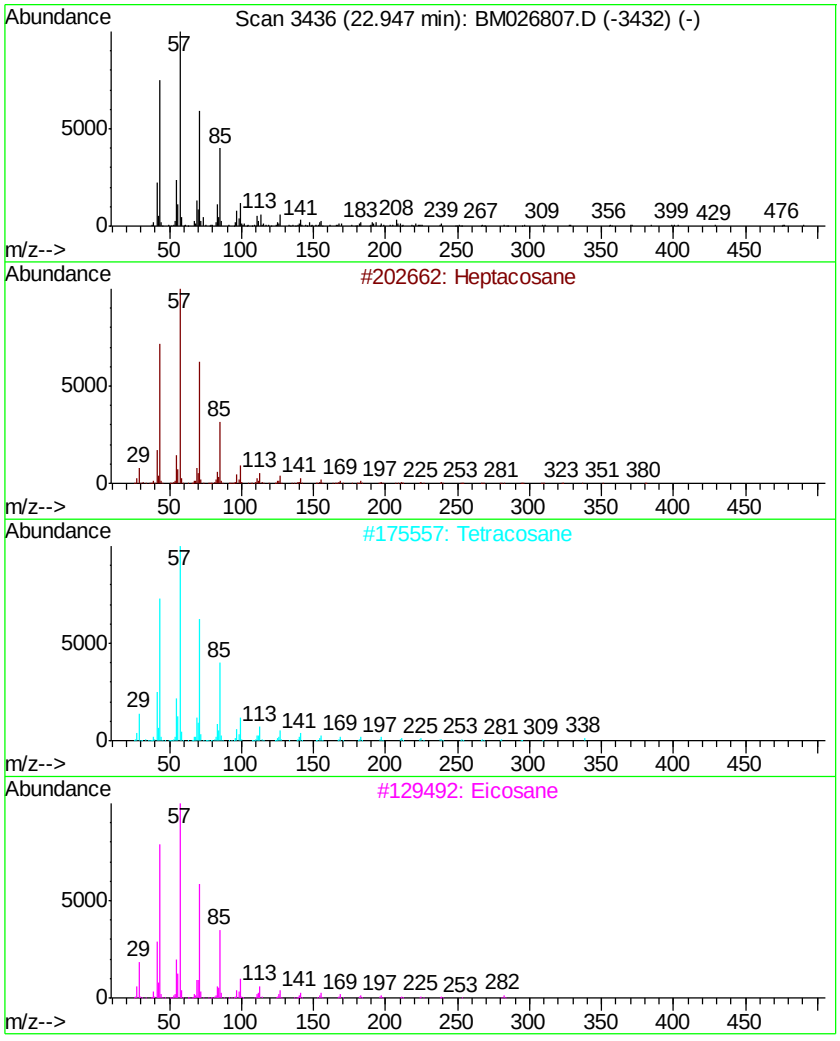
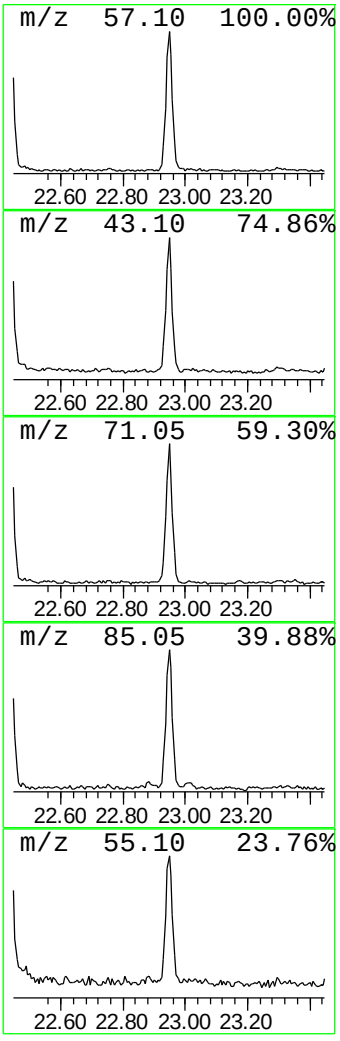
Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.95	3.59 ng/ul	217206	Perylene-d12	23.02

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptacosane	380	C27H56	000593-49-7	87
2	Tetracosane	338	C24H50	000646-31-1	87
3	Eicosane	282	C20H42	000112-95-8	87
4	Hexadecane	226	C16H34	000544-76-3	83
5	Pentadecane	212	C15H32	000629-62-9	83





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072120\
Data File : BM026807.D
Acq On : 21 Jul 2020 14:36
Operator : JU/CG
Sample : L3336-03
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : PMW-1

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM063020MA.M
Quant Title : SVOA CALIBRATION

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

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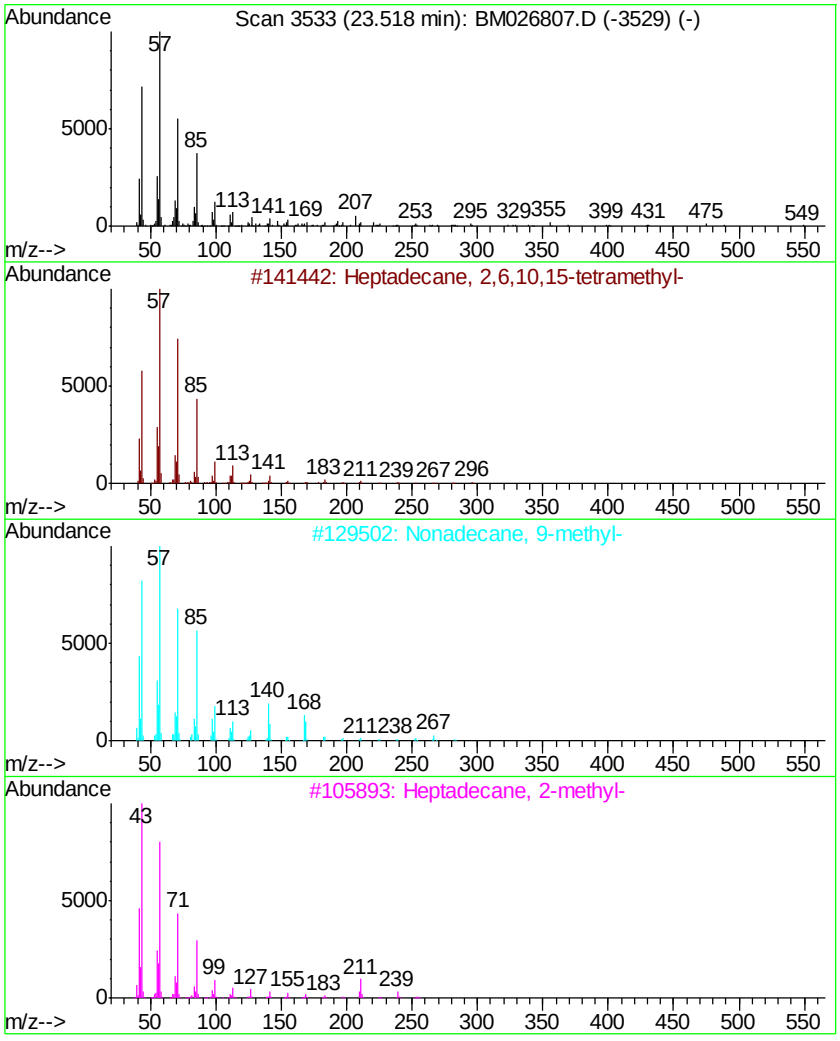
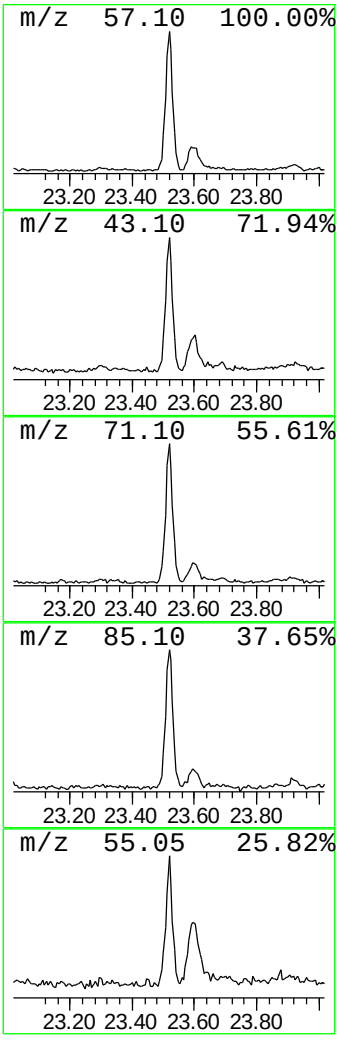
Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.52	3.54 ng/ul	214589	Perylene-d12	23.02

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	93
2	Nonadecane, 9-methyl-	282	C20H42	013287-24-6	93
3	Heptadecane, 2-methyl-	254	C18H38	001560-89-0	91
4	Eicosane	282	C20H42	000112-95-8	87
5	Tetracosane	338	C24H50	000646-31-1	87





Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM072120\
Data File : BM026807.D
Acq On : 21 Jul 2020 14:36
Operator : JU/CG
Sample : L3336-03
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : PMW-1

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM063020MA.M
Quant Title : SVOA CALIBRATION

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

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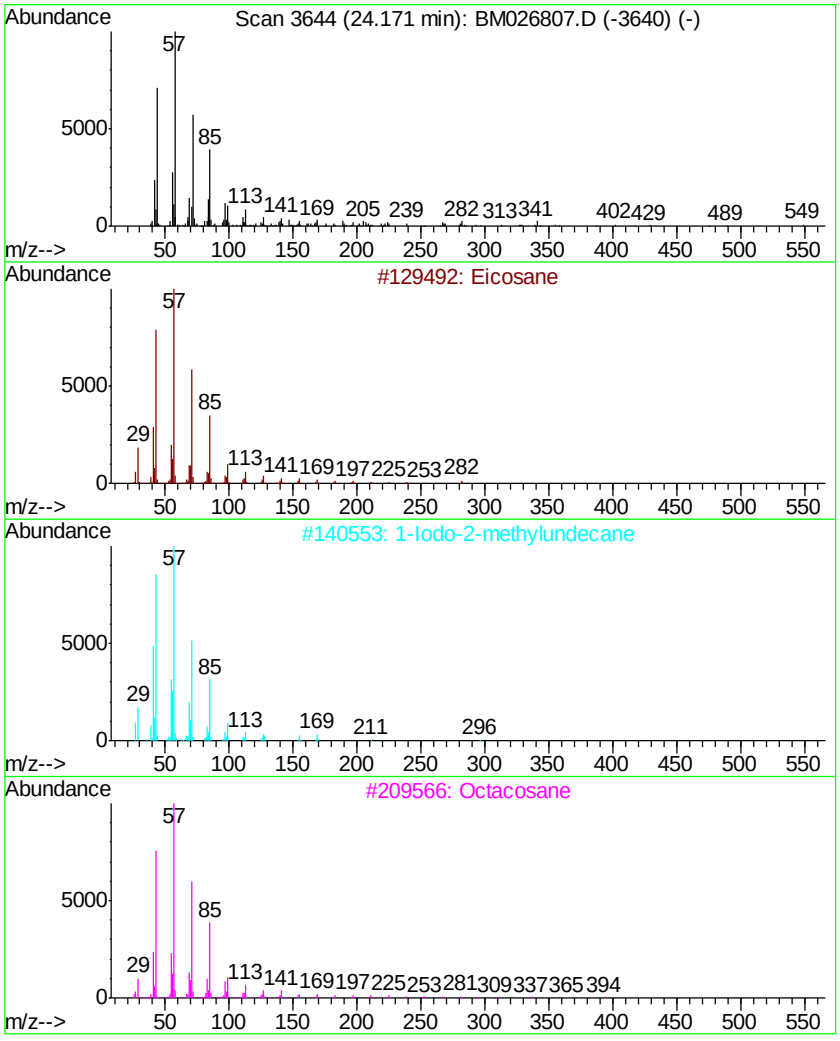
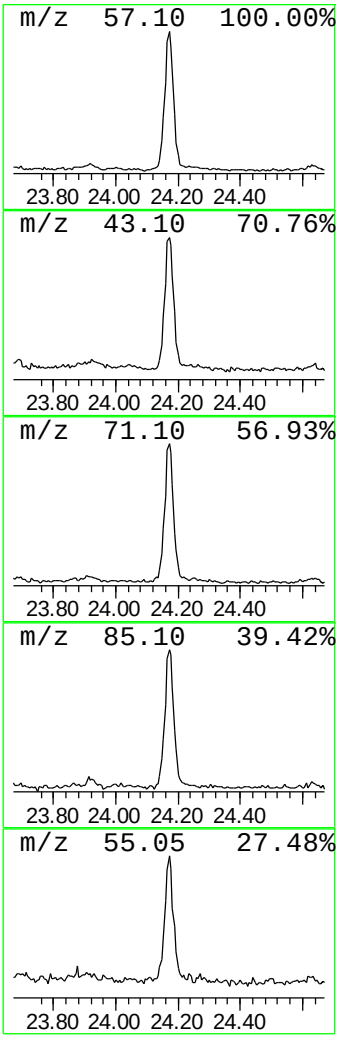
Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.17	3.57 ng/ul	216481	Perylene-d12	23.02

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane	282	C20H42	000112-95-8	91
2	1-Iodo-2-methylundecane	296	C12H25I	073105-67-6	91
3	Octacosane	394	C28H58	000630-02-4	90
4	Hexatriacontane	507	C36H74	000630-06-8	90
5	Tetracosane, 11-decyl-	479	C34H70	055429-84-0	90





Tentatively Identified Compound (LSC) summary

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM072120\
Data File : BM026807.D
Acq On : 21 Jul 2020 14:36
Operator : JU/CG
Sample : L3336-03
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : PMW-1

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM063020MA.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
Diethyltoluamide	14.75	3.1	ng/ul	136814	3	13.97	892878	20.0
unknown-01	15.24	14.5	ng/ul	647399	3	13.97	892878	20.0
Propanoic acid, 2...	15.71	412.1	ng/ul	21645100	4	16.72	1050560	20.0
2,4,6-Cycloheptat...	15.88	2.3	ng/ul	121040	4	16.72	1050560	20.0
n-Hexadecanoic acid	17.67	6.9	ng/ul	363874	4	16.72	1050560	20.0
Octadecanoic acid	18.97	2.4	ng/ul	149800	5	20.95	1269570	20.0
Heptafluorobutyri...	20.70	5.4	ng/ul	343663	5	20.95	1269570	20.0
(DEL) Alkane: Str...	22.44	3.1	ng/ul	188513	6	23.02	1211110	20.0
(DEL) Alkane: Str...	22.95	3.6	ng/ul	217206	6	23.02	1211110	20.0
(DEL) Alkane: Str...	23.52	3.5	ng/ul	214589	6	23.02	1211110	20.0
(DEL) Alkane: Str...	24.17	3.6	ng/ul	216481	6	23.02	1211110	20.0