LSC Area Percent Report

Data Path : Z:\HPCHEM1\BNA M\DATA\BM102717\
Data File : BM012480.D
Acq On : 27 Oct 2017 11:20
Operator : SJ/JU
Sample : I5873-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : B-19(2-4)_101117

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:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102417.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	3.152	7	11	20	rVB	156568	242454	1.53%	0.141%
2	3.363	43	47	55	rVB	130687	186742	1.18%	0.108%
3	3.875	129	134	142	rVB	316223	412998	2.61%	0.240%
4	4.093	166	171	178	rVB	201212	287333	1.82%	0.167%
5	5.004	321	326	336	rVB	292041	428487	2.71%	0.249%
6	5.528	410	415	427	rBV	300689	536227	3.39%	0.311%
7	5.898	472	478	483	rBV2	136969	192668	1.22%	0.112%
8	7.040	664	672	689	rVB2	1984529	3849750	24.32%	2.233%
9	7.204	692	700	707	rBV	1620675	2432630	15.37%	1.411%
10	7.410	728	735	744	rVB	1889062	3043750	19.23%	1.765%
11	7.498	744	750	759	rVB2	91683	163821	1.03%	0.095%
12	7.875	806	814	822	rBV	1595210	2618957	16.54%	1.519%
13	8.575	918	933	941	rBV	1617538	2646820	16.72%	1.535%
14	9.028	1002	1010	1017	rVV	1919894	3183532	20.11%	1.847%
15	9.098	1017	1022	1033	rVB	128720	227009	1.43%	0.132%
16	9.745	1122	1132	1139	rBV	1367639	2294047	14.49%	1.331%
17	10.286	1214	1224	1234	rBV	2155259	3492094	22.06%	2.026%
18	10.663	1280	1288	1294	rBV	2042304	3535750	22.34%	2.051%
19	10.798	1303	1311	1328	rBV	1646189	2924701	18.48%	1.696%
20	11.980	1503	1512	1517	rBV	115200	202528	1.28%	0.117%
21	13.910	1831	1840	1844	rVV	4308878	5774765	36.48%	3.350%
22	13.957	1844	1848	1853	rVB	2634502	3543483	22.39%	2.055%
23	14.192	1882	1888	1899	rVB	4767516	7187153	45.40%	4.169%
24	14.504	1930	1941	1947	rBV2	2843831	4493541	28.39%	2.606%
25	15.492	2102	2109	2115	rBV	5952838	8571892	54.15%	4.972%
26	15.551	2115	2119	2122	rBV2	180791	239058	1.51%	0.139%
27	15.857	2164	2171	2178	rBV	437013	686057	4.33%	0.398%
28	16.215	2228	2232	2235	rBV2	141771	226483	1.43%	0.131%
29	17.062	2372	2376	2384	rVB2	149882	234846	1.48%	0.136%
30	17.245	2401	2407	2411	rBV2	3508121	5106691	32.26%	2.962%
31	17.280	2411	2413	2418	rVV	670666	851565	5.38%	0.494%
32	17.339	2418	2423	2433	rVB	6574440	9134896	57.71%	5.299%
33	17.745	2489	2492	2496	rVB	155296	179513	1.13%	0.104%
34	17.821	2502	2505	2509	rVB	135655	170990	1.08%	0.099%

LSC Area Percent Report

Data Path : Z:\HPCHEM1\BNA M\DATA\BM102717\
Data File : BM012480.D
Acq On : 27 Oct 2017 11:20
Operator : SJ/JU
Sample : I5873-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : B-19(2-4)_101117

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:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102417.M
Title : SVOA CALIBRATION

35	18.133	2552	2558	2560	rBV2	270678	593561	3.75%	0.344%
36	18.162	2560	2563	2567	rVV	377367	519393	3.28%	0.301%
37	18.209	2567	2571	2575	rVB	466775	554082	3.50%	0.321%
38	18.304	2583	2587	2591	rBV2	207647	318257	2.01%	0.185%
39	18.433	2605	2609	2613	rBV	470637	611699	3.86%	0.355%
40	18.615	2637	2640	2643	rBV	179597	194445	1.23%	0.113%
41	18.909	2687	2690	2695	rBV5	259356	450603	2.85%	0.261%
42	19.027	2708	2710	2713	rBV	184681	222113	1.40%	0.129%
43	19.068	2713	2717	2724	rVB	1627877	1916515	12.11%	1.112%
44	19.292	2751	2755	2760	rVB	1117538	1429474	9.03%	0.829%
45	19.633	2807	2813	2823	rBV3	8122992	15829690	100.00%	9.182%
46	20.174	2902	2905	2909	rVB	4647595	4989947	31.52%	2.894%
47	20.550	2965	2969	2973	rVB	2515387	2648099	16.73%	1.536%
48	20.668	2985	2989	2997	rBV	5338628	6258009	39.53%	3.630%
49	21.133	3063	3068	3075	rBV	6715035	8372249	52.89%	4.856%
50	21.327	3098	3101	3105	rBV	3684139	3873398	24.47%	2.247%
51	21.409	3111	3115	3119	rBV	4683336	5937599	37.51%	3.444%
52	21.568	3138	3142	3147	rBV	5646672	5985982	37.81%	3.472%
53	22.015	3214	3218	3225	rVB	4698519	5842300	36.91%	3.389%
54	22.491	3295	3299	3304	rVB	3775827	4638086	29.30%	2.690%
55	23.015	3384	3388	3394	rBV2	3201993	4770150	30.13%	2.767%
56	23.568	3477	3482	3487	rBV2	5800066	11201921	70.77%	6.497%
57	23.715	3502	3507	3513	rVB	3221458	5943885	37.55%	3.448%

Sum of corrected areas: 172404688

LSC Report - Integrated Chromatogram

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Data File : BM012480.D
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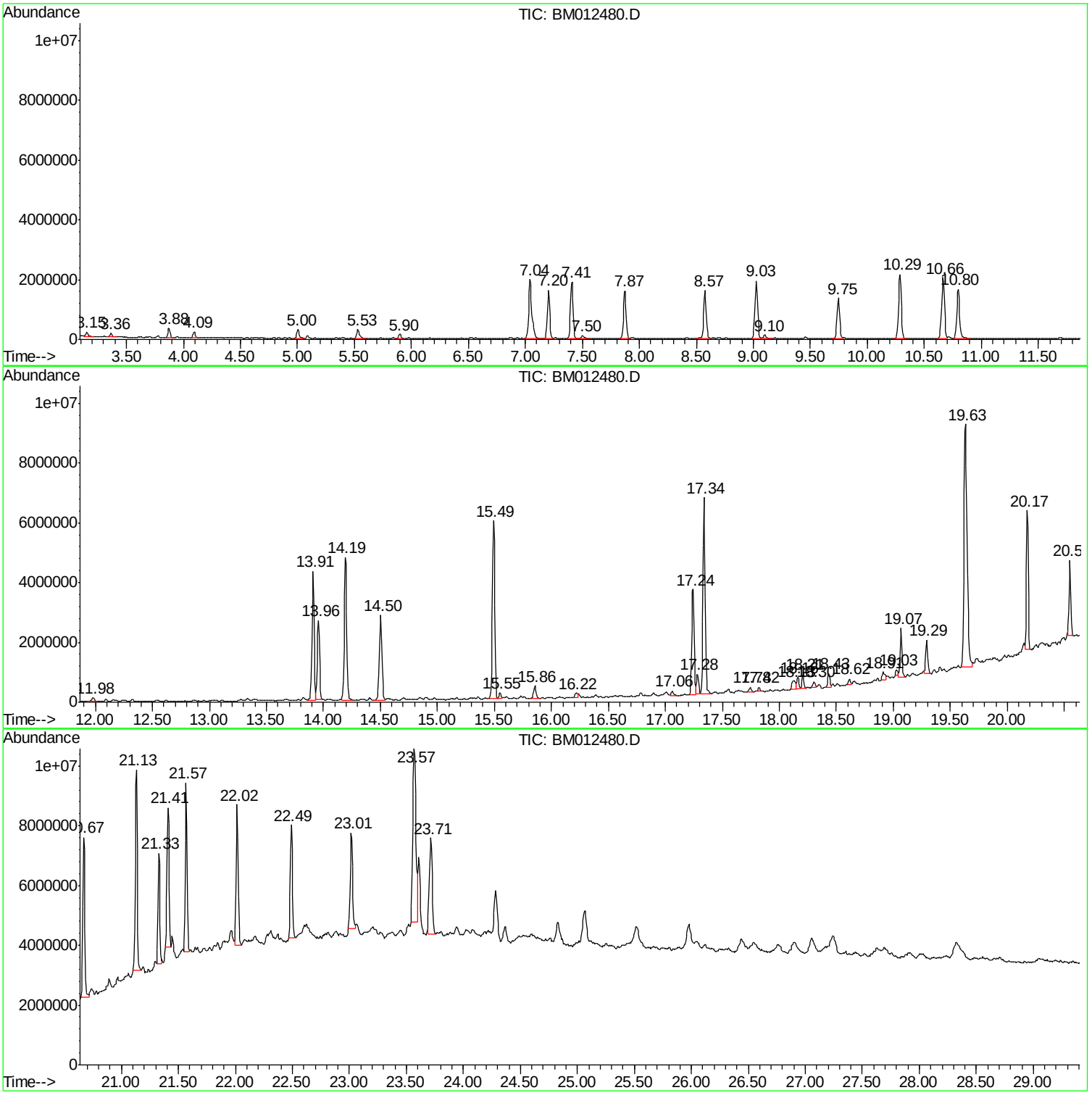
Operator : SJ/JU
Sample : I5873-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : B-19(2-4)_101117

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102417.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\HPCHEM1\BNA M\DATA\BM102717\
Data File : BM012480.D
Acq On : 27 Oct 2017 11:20
Operator : SJ/JU
Sample : I5873-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : B-19(2-4)_101117

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102417.M
Quant Title : SVOA CALIBRATION

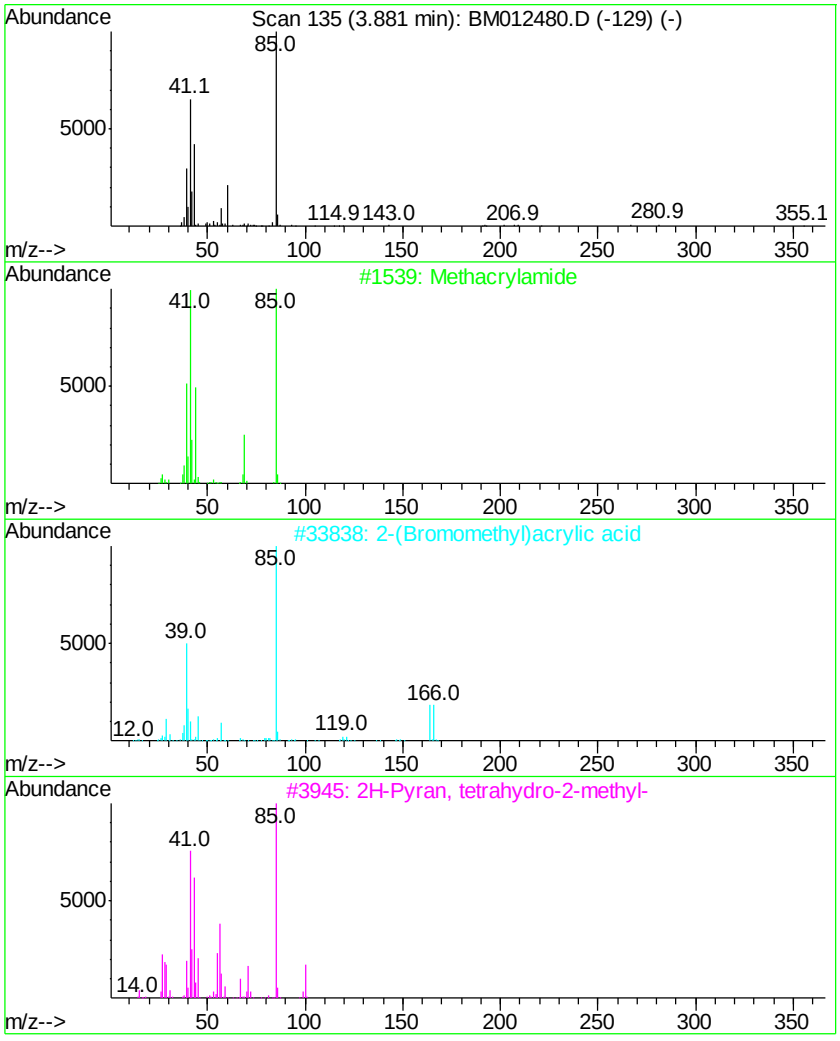
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

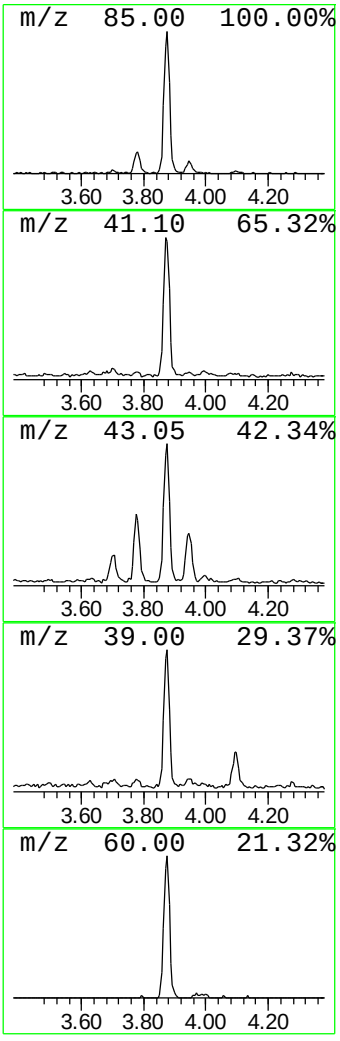
****

Peak Number 1 unknown-01 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.88	3.15 ng/ul	412998	1,4-Dichlorobenzene-d4	7.87

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Methacrylamide	85	C4H7NO	000079-39-0	49
2	2-(Bromomethyl)acrylic acid	164	C4H5BrO2	072707-66-5	40
3	2H-Pyran, tetrahydro-2-methyl-	100	C6H12O	010141-72-7	36
4	2-Pyrrolidinone	85	C4H7NO	000616-45-5	9
5	Methacrylamide	85	C4H7NO	000079-39-0	9





Data Path : Z:\HPCHEM1\BNA M\DATA\BM102717\
Data File : BM012480.D
Acq On : 27 Oct 2017 11:20
Operator : SJ/JU
Sample : I5873-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : B-19(2-4)_101117

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102417.M
Quant Title : SVOA CALIBRATION

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

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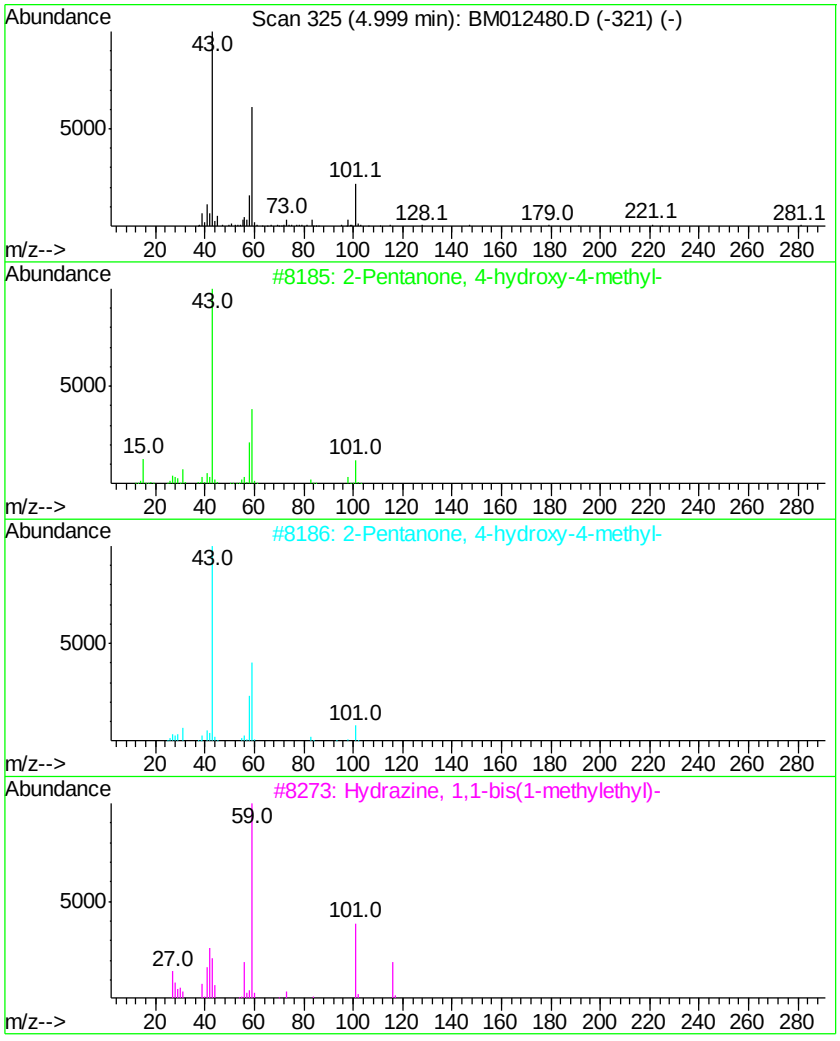
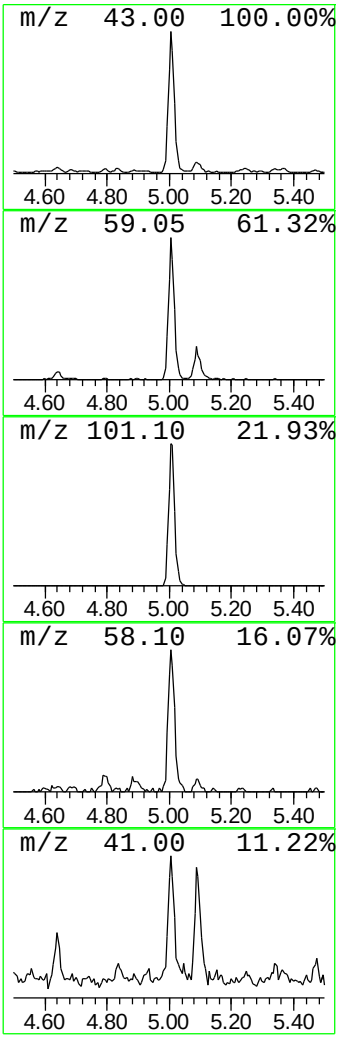
Peak Number 3 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.00	3.27 ng/ul	428487	1,4-Dichlorobenzene-d4	7.87

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
3	Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	38
4	Butanoic acid, 3-hydroxy-3-methyl-	118	C5H10O3	000625-08-1	28
5	Tetraglyme	222	C10H22O5	000143-24-8	25





Data Path : Z:\HPCHEM1\BNA M\DATA\BM102717\
Data File : BM012480.D
Acq On : 27 Oct 2017 11:20
Operator : SJ/JU
Sample : I5873-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : B-19(2-4)_101117

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102417.M
Quant Title : SVOA CALIBRATION

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

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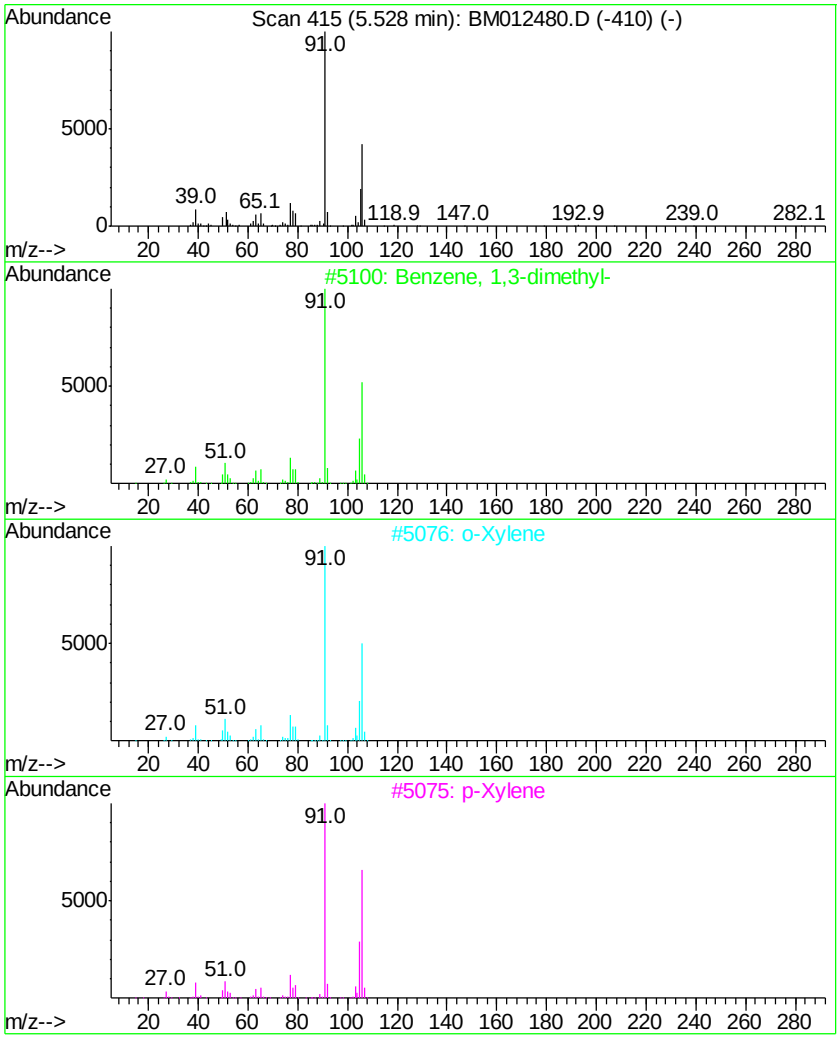
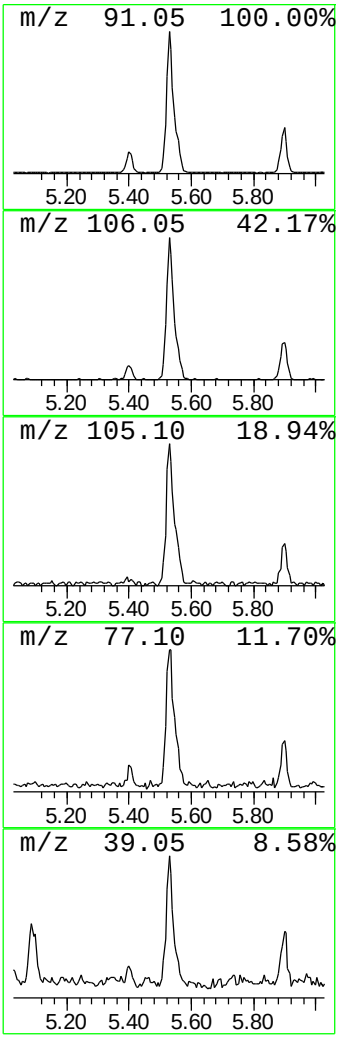
Peak Number 4 Benzene, 1,3-dimethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.53	4.09 ng/ul	536227	1,4-Dichlorobenzene-d4	7.87

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,3-dimethyl-	106	C8H10	000108-38-3	97
2	o-Xylene	106	C8H10	000095-47-6	97
3	p-Xylene	106	C8H10	000106-42-3	95
4	Benzene, 1,3-dimethyl-	106	C8H10	000108-38-3	95
5	o-Xylene	106	C8H10	000095-47-6	94





Data Path : Z:\HPCHEM1\BNA M\DATA\BM102717\
Data File : BM012480.D
Acq On : 27 Oct 2017 11:20
Operator : SJ/JU
Sample : I5873-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : B-19(2-4)_101117

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102417.M
Quant Title : SVOA CALIBRATION

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

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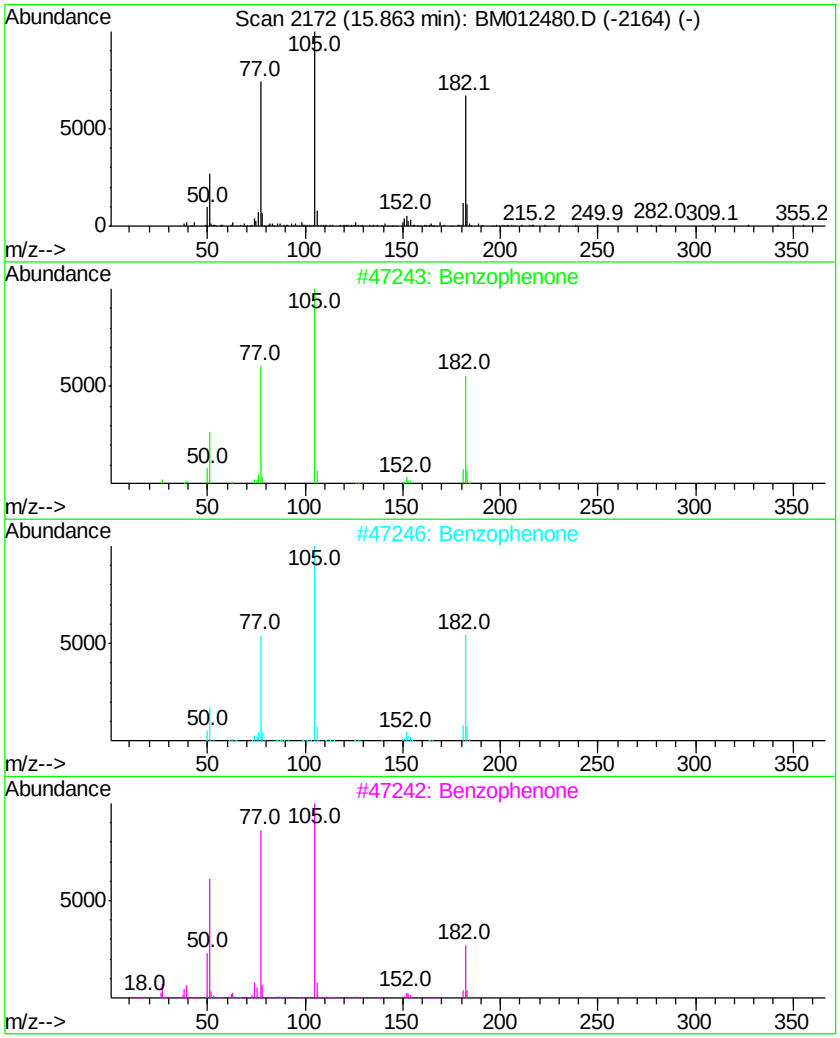
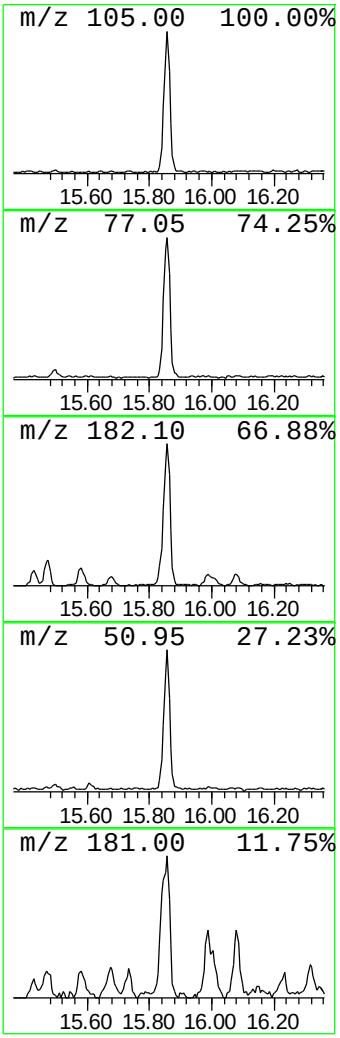
Peak Number 5 Benzophenone Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.86	3.05 ng/ul	686057	Acenaphthene-d10	14.50

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzophenone	182	C13H10O	000119-61-9	96
2	Benzophenone	182	C13H10O	000119-61-9	95
3	Benzophenone	182	C13H10O	000119-61-9	95
4	Benzophenone	182	C13H10O	000119-61-9	94
5	Benzophenone	182	C13H10O	000119-61-9	91





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Sample : I5873-01
Misc :
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Instrument : BNA_M
ClientSampleId : B-19(2-4)_101117

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102417.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
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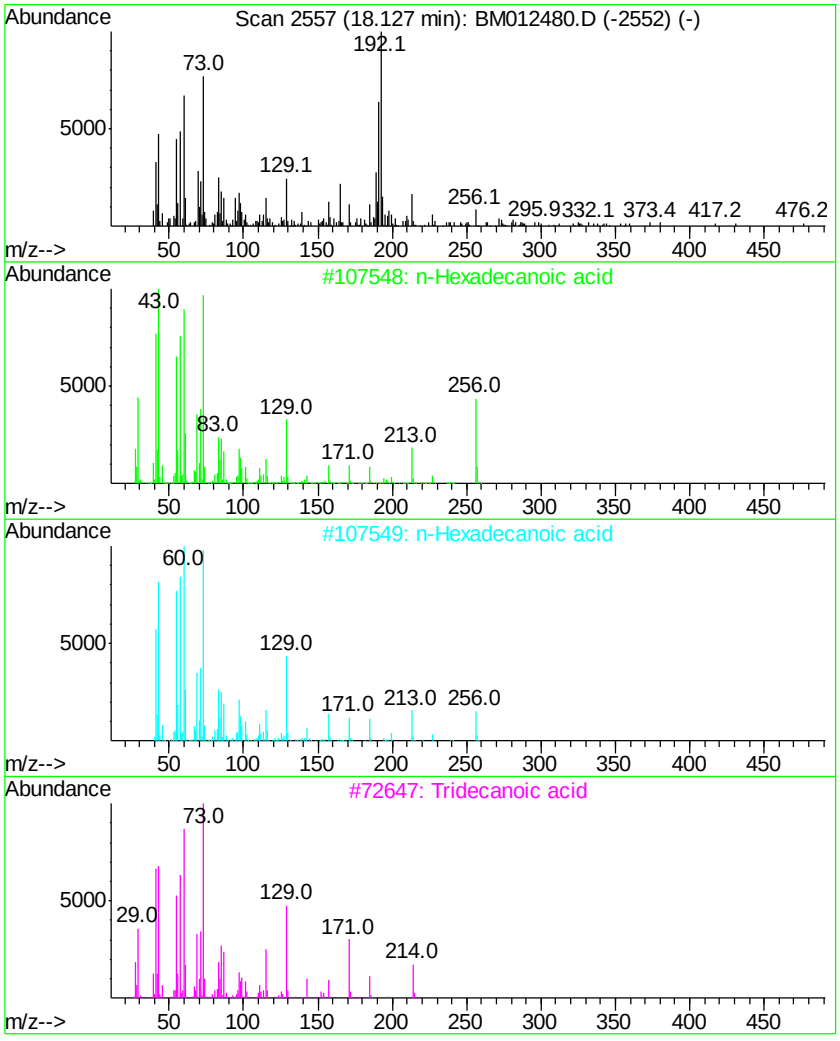
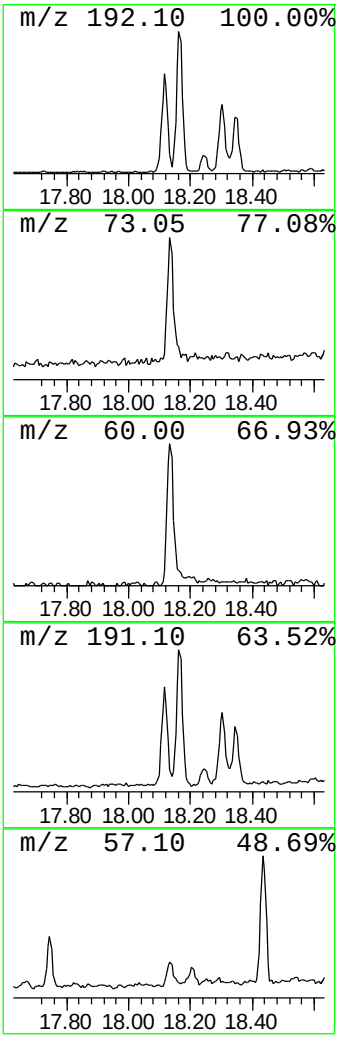
Peak Number 6 n-Hexadecanoic acid Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.13	2.32 ng/ul	593561	Phenanthrene-d10	17.24

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	95
3	Tridecanoic acid	214	C13H26O2	000638-53-9	93
4	Tetradecanoic acid	228	C14H28O2	000544-63-8	78
5	Tridecanoic acid	214	C13H26O2	000638-53-9	78





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Instrument : BNA_M
ClientSampleId : B-19(2-4)_101117

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102417.M
Quant Title : SVOA CALIBRATION

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

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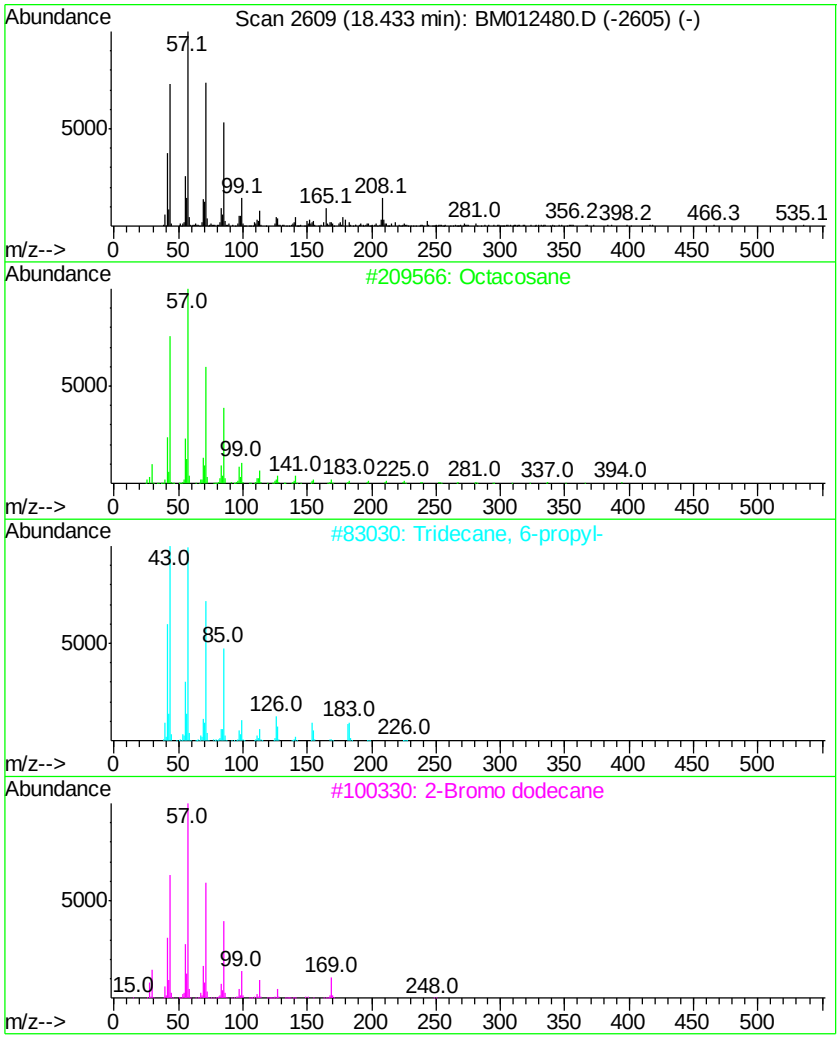
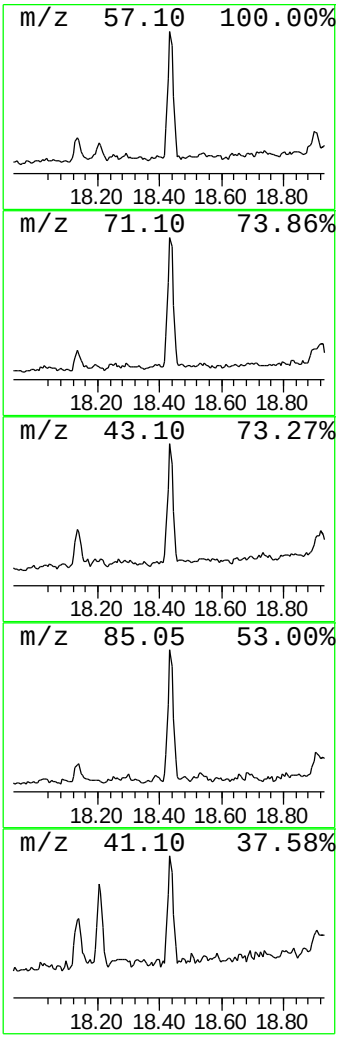
Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.43	2.40 ng/ul	611699	Phenanthrene-d10	17.24

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octacosane	394	C28H58	000630-02-4	87
2	Tridecane, 6-propyl-	226	C16H34	055045-10-8	87
3	2-Bromo dodecane	248	C12H25Br	013187-99-0	86
4	Tetracosane	338	C24H50	000646-31-1	83
5	Tetracosane	338	C24H50	000646-31-1	83





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Acq On : 27 Oct 2017 11:20
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Sample : I5873-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : B-19(2-4)_101117

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102417.M
Quant Title : SVOA CALIBRATION

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

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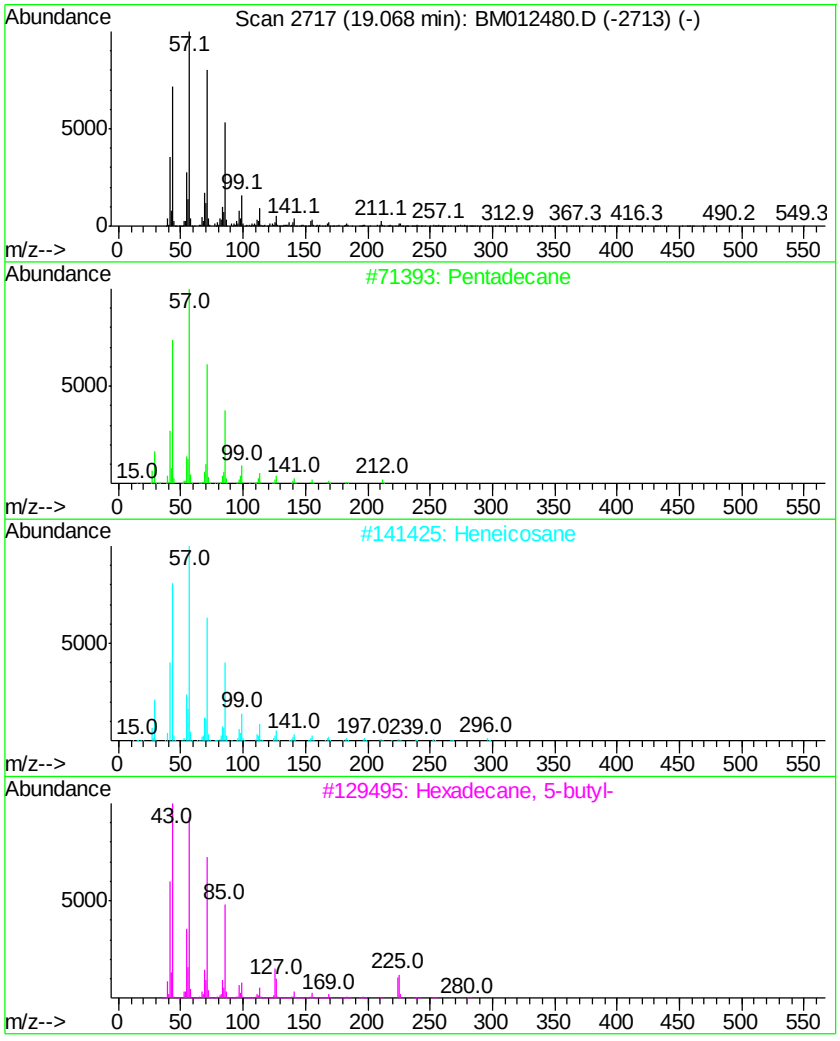
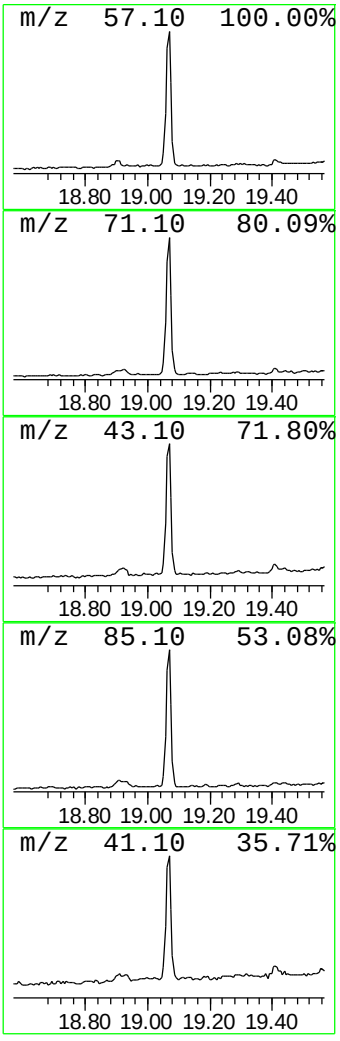
Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.07	7.51 ng/ul	1916520	Phenanthrene-d10	17.24

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentadecane	212	C15H32	000629-62-9	91
2	Heneicosane	296	C21H44	000629-94-7	91
3	Hexadecane, 5-butyl-	282	C20H42	006912-07-8	90
4	Heptacosane	380	C27H56	000593-49-7	90
5	Octacosane	394	C28H58	000630-02-4	90





Data Path : Z:\HPCHEM1\BNA M\DATA\BM102717\
Data File : BM012480.D
Acq On : 27 Oct 2017 11:20
Operator : SJ/JU
Sample : I5873-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : B-19(2-4)_101117

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102417.M
Quant Title : SVOA CALIBRATION

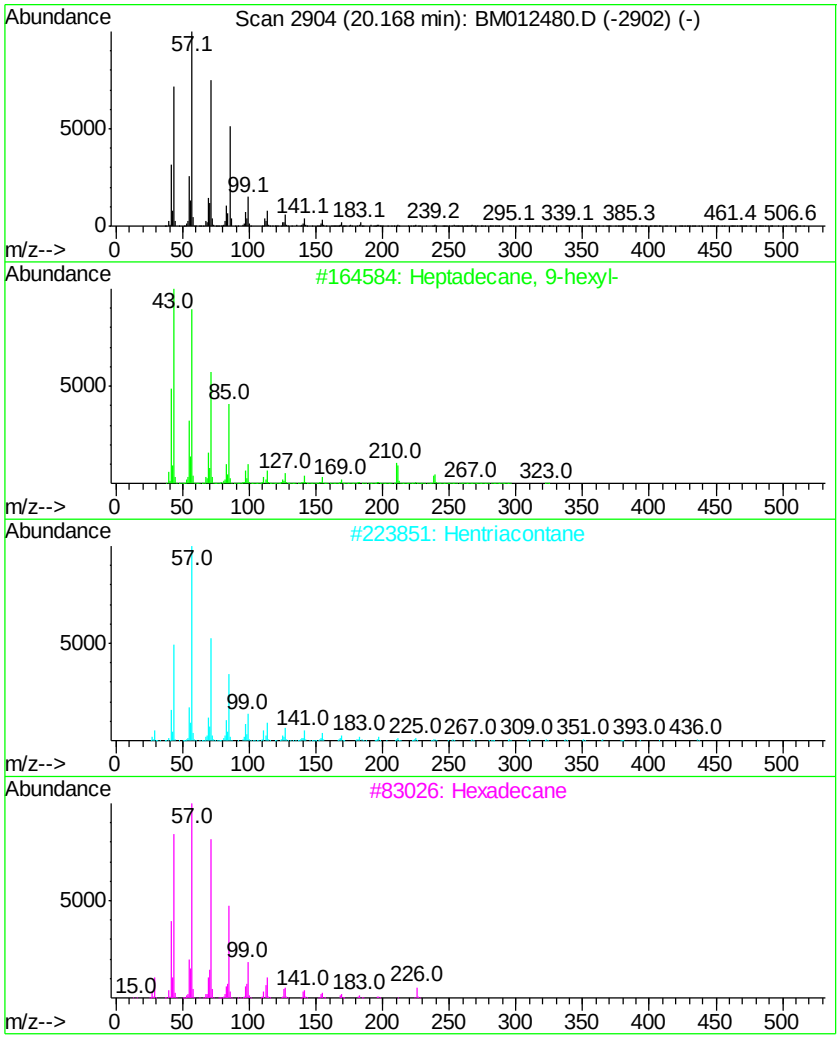
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

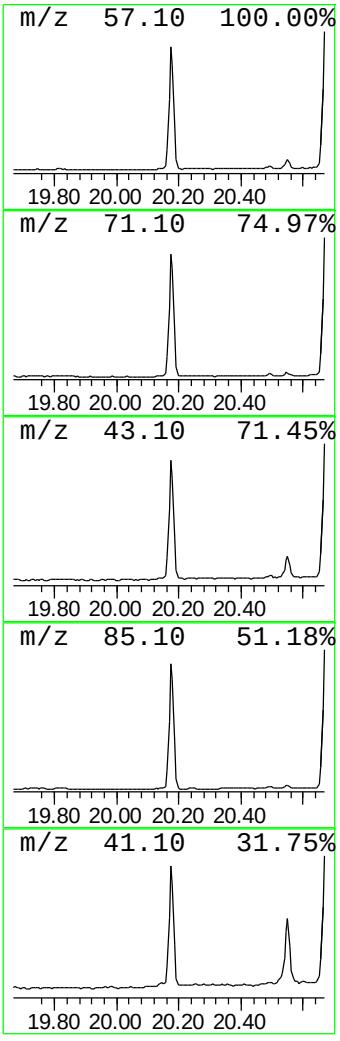
****

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.17	16.81 ng/ul	4989950	Chrysene-d12	21.41

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptadecane, 9-hexyl-	324	C23H48	055124-79-3	94
2	Hentriacontane	437	C31H64	000630-04-6	93
3	Hexadecane	226	C16H34	000544-76-3	93
4	Heneicosane	296	C21H44	000629-94-7	91
5	Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	91





Data Path : Z:\HPCHEM1\BNA M\DATA\BM102717\
Data File : BM012480.D
Acq On : 27 Oct 2017 11:20
Operator : SJ/JU
Sample : I5873-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : B-19(2-4)_101117

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102417.M
Quant Title : SVOA CALIBRATION

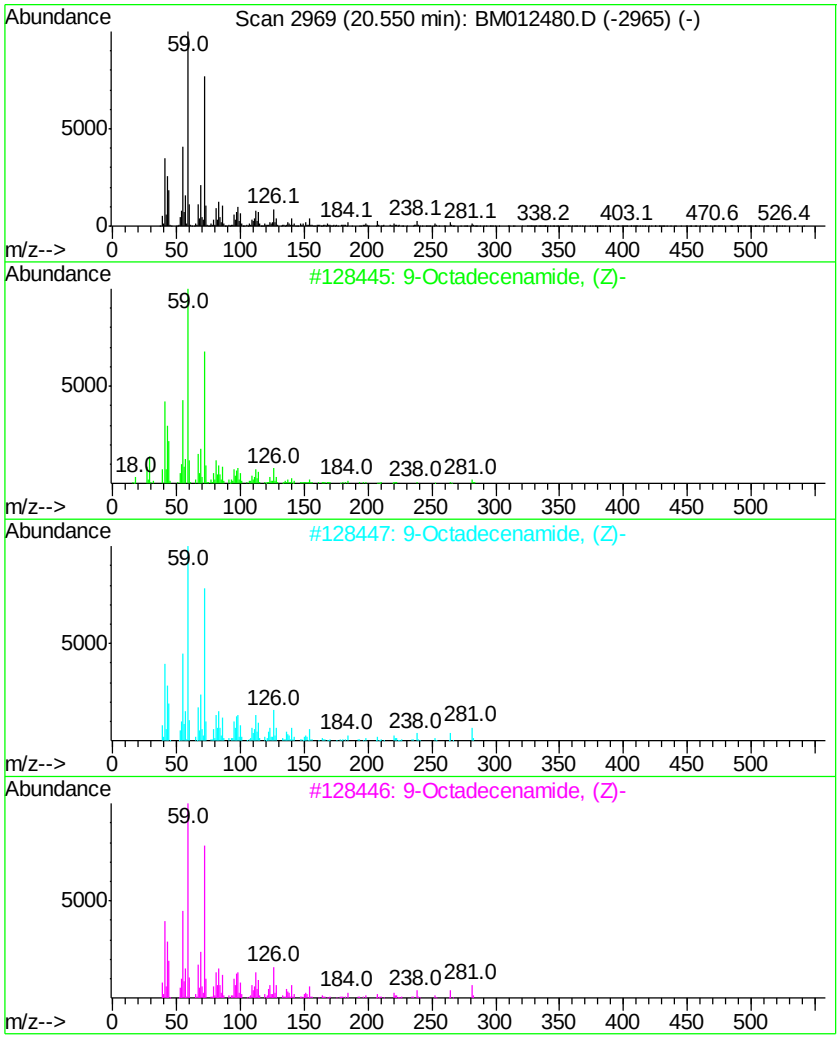
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

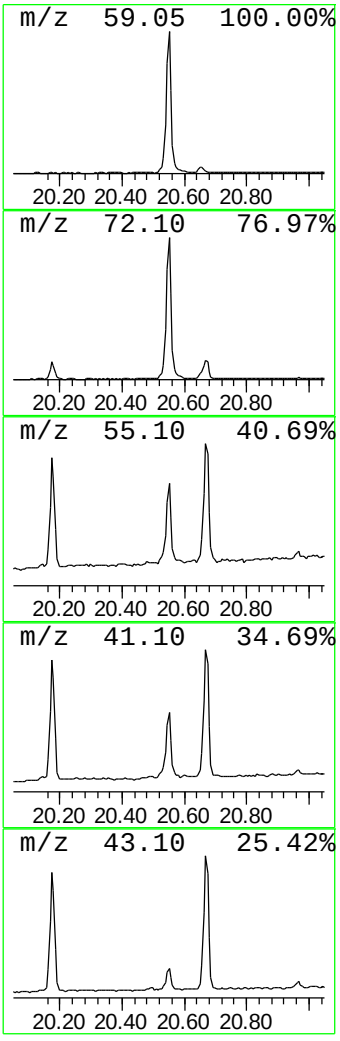
****

Peak Number 10 Hexadecanamide Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.55	8.92 ng/ul	2648100	Chrysene-d12	21.41

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	96
2	9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	89
3	9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	89
4	Hexadecanamide	255	C16H33NO	000629-54-9	59
5	7-Nonenamide	155	C9H17NO	090949-53-4	56





Data Path : Z:\HPCHEM1\BNA M\DATA\BM102717\
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Acq On : 27 Oct 2017 11:20
Operator : SJ/JU
Sample : I5873-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : B-19(2-4)_101117

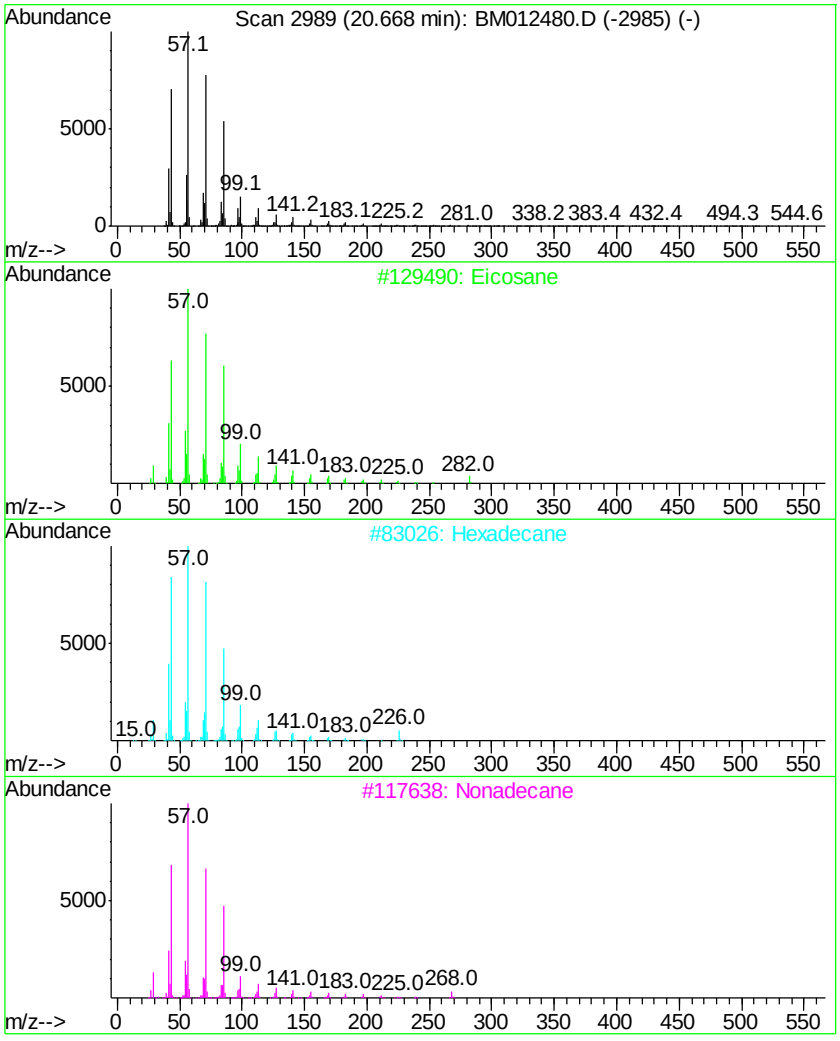
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102417.M
Quant Title : SVOA CALIBRATION

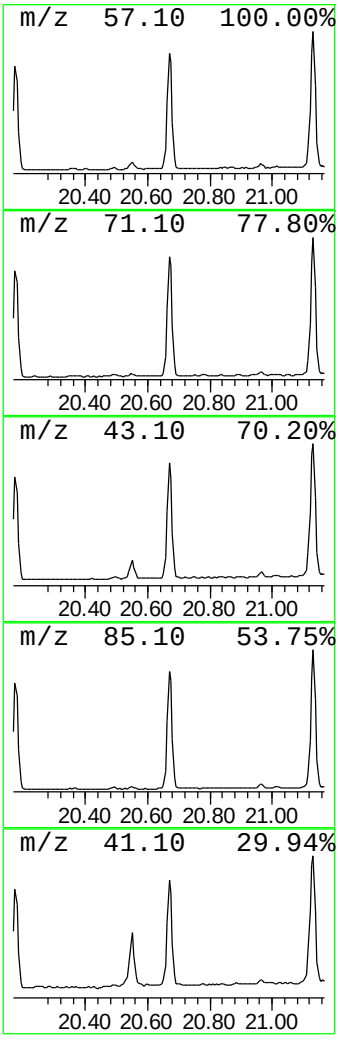
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.67	21.08 ng/ul	6258010	Chrysene-d12	21.41

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane	282	C20H42	000112-95-8	95
2	Hexadecane	226	C16H34	000544-76-3	94
3	Nonadecane	268	C19H40	000629-92-5	94
4	Heneicosane	296	C21H44	000629-94-7	91
5	Heptacosane	380	C27H56	000593-49-7	91





Library Search Compound Report

Data Path : Z:\HPCHEM1\BNA M\DATA\BM102717\
Data File : BM012480.D
Acq On : 27 Oct 2017 11:20
Operator : SJ/JU
Sample : I5873-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : B-19(2-4)_101117

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102417.M
Quant Title : SVOA CALIBRATION

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

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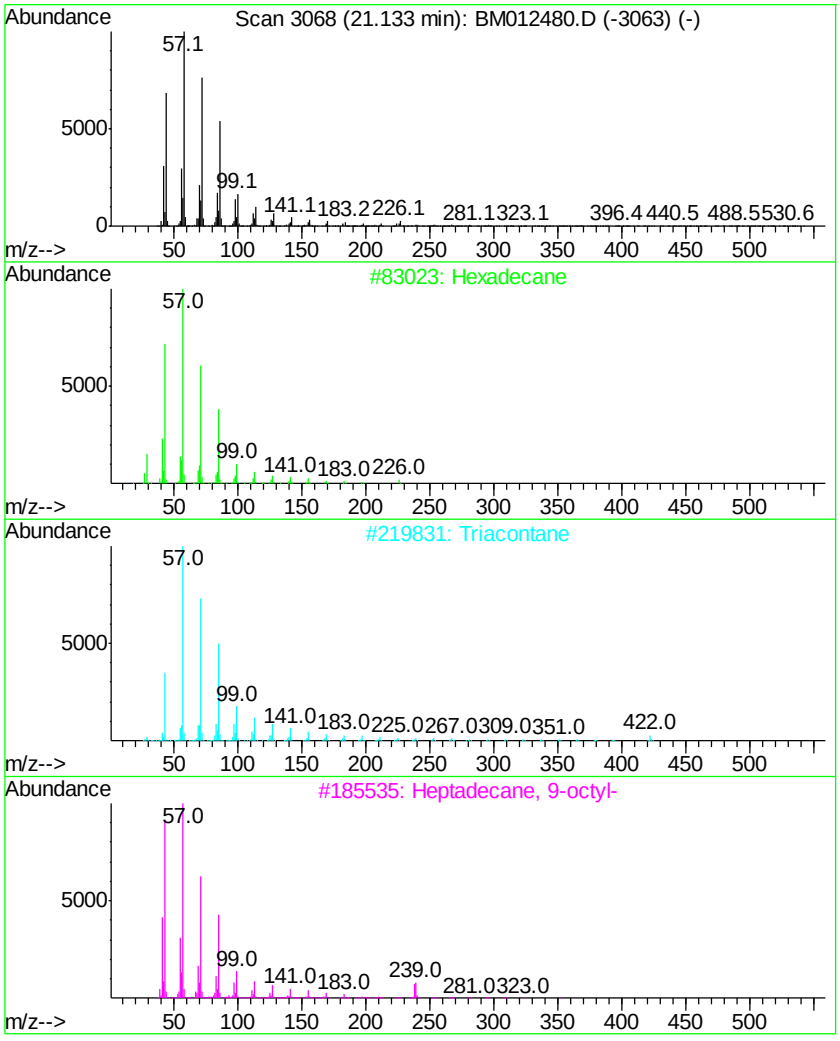
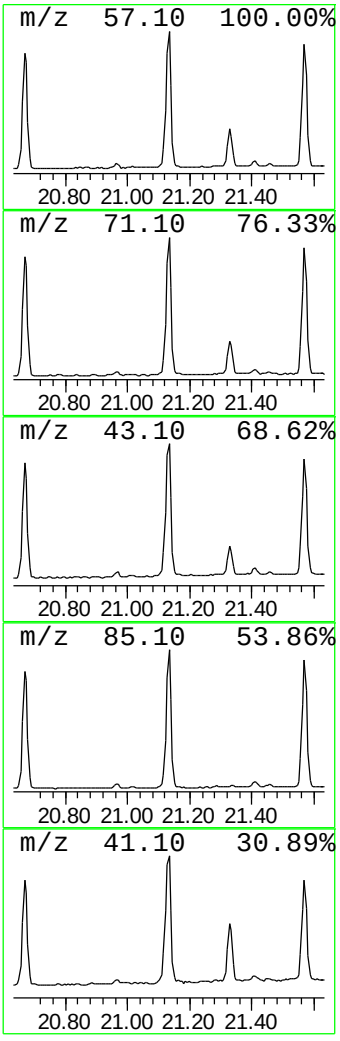
Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.13	28.20 ng/ul	8372250	Chrysene-d12	21.41

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane	226	C16H34	000544-76-3	96
2	Triacontane	422	C30H62	000638-68-6	96
3	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	95
4	Hexadecane	226	C16H34	000544-76-3	95
5	Hexadecane	226	C16H34	000544-76-3	94





Library Search Compound Report

Data Path : Z:\HPCHEM1\BNA M\DATA\BM102717\
Data File : BM012480.D
Acq On : 27 Oct 2017 11:20
Operator : SJ/JU
Sample : I5873-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : B-19(2-4)_101117

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102417.M
Quant Title : SVOA CALIBRATION

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

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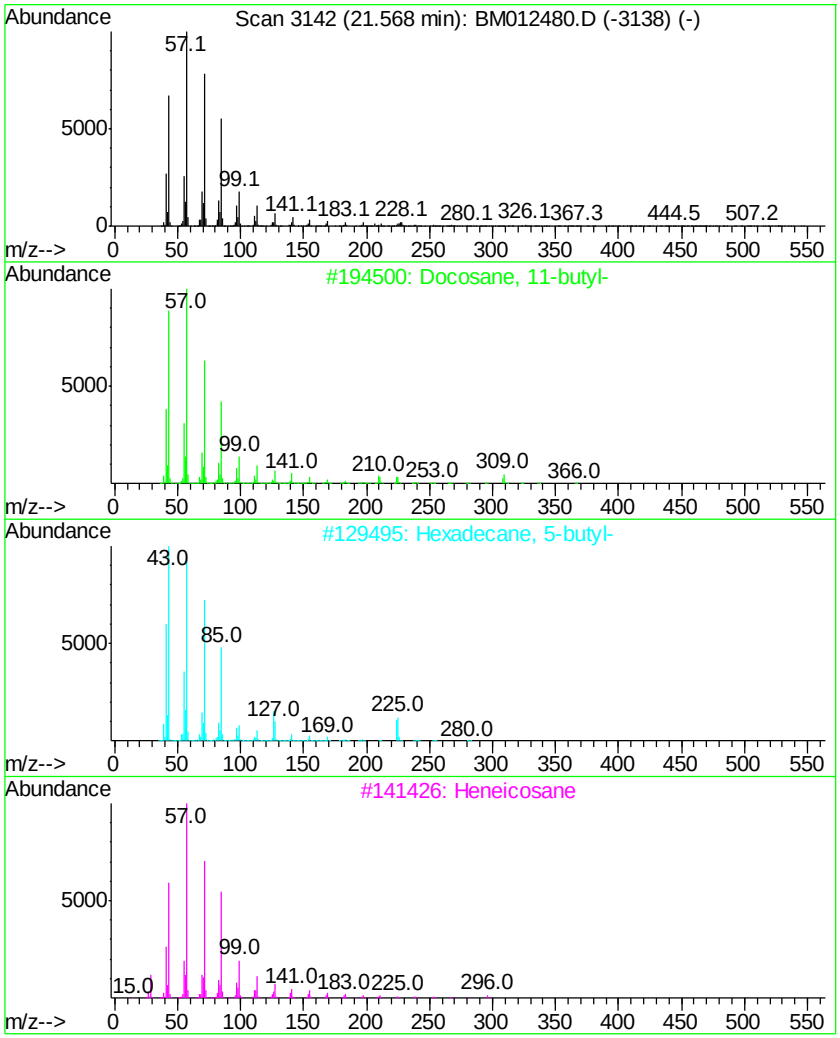
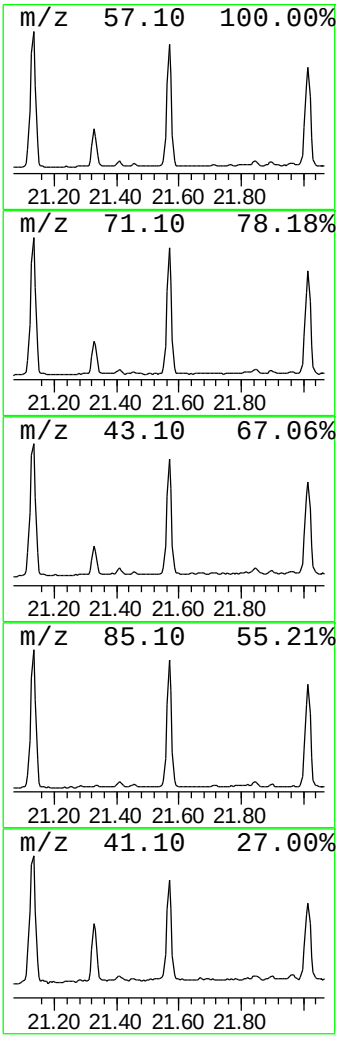
Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.57	20.16 ng/ul	5985980	Chrysene-d12	21.41

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Docosane, 11-butyl-	366	C26H54	013475-76-8	95
2	Hexadecane, 5-butyl-	282	C20H42	006912-07-8	93
3	Heneicosane	296	C21H44	000629-94-7	91
4	Heneicosane, 11-pentyl-	366	C26H54	014739-72-1	91
5	Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	91





Data Path : Z:\HPCHEM1\BNA M\DATA\BM102717\
Data File : BM012480.D
Acq On : 27 Oct 2017 11:20
Operator : SJ/JU
Sample : I5873-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : B-19(2-4)_101117

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102417.M
Quant Title : SVOA CALIBRATION

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

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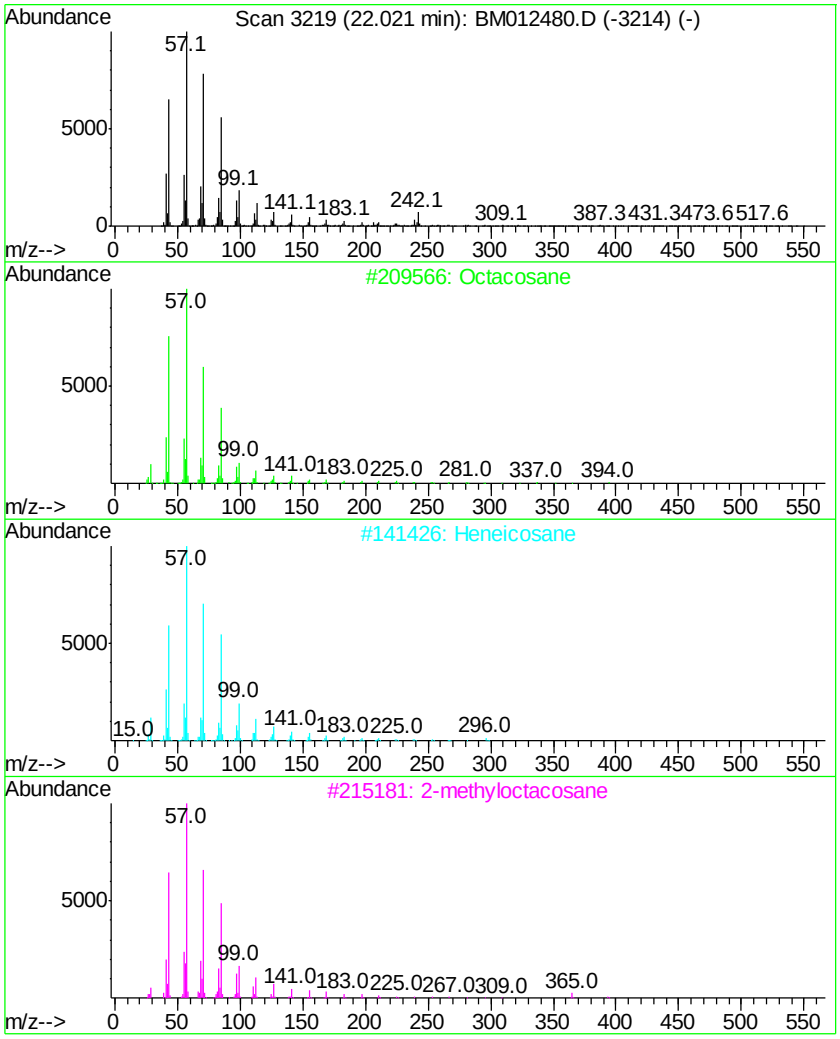
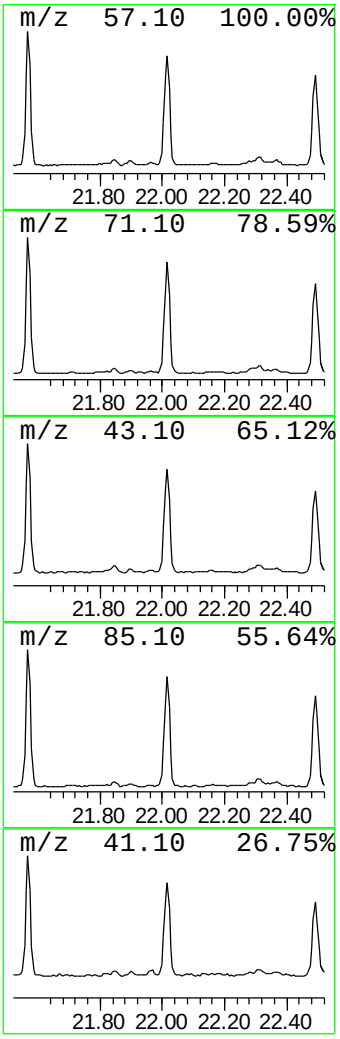
Peak Number 14 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.02	19.68 ng/ul	5842300	Chrysene-d12	21.41

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octacosane	394	C28H58	000630-02-4	91
2	Heneicosane	296	C21H44	000629-94-7	91
3	2-methyloctacosane	408	C29H60	1000376-72-8	91
4	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
5	Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	91





Data Path : Z:\HPCHEM1\BNA M\DATA\BM102717\
Data File : BM012480.D
Acq On : 27 Oct 2017 11:20
Operator : SJ/JU
Sample : I5873-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : B-19(2-4)_101117

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102417.M
Quant Title : SVOA CALIBRATION

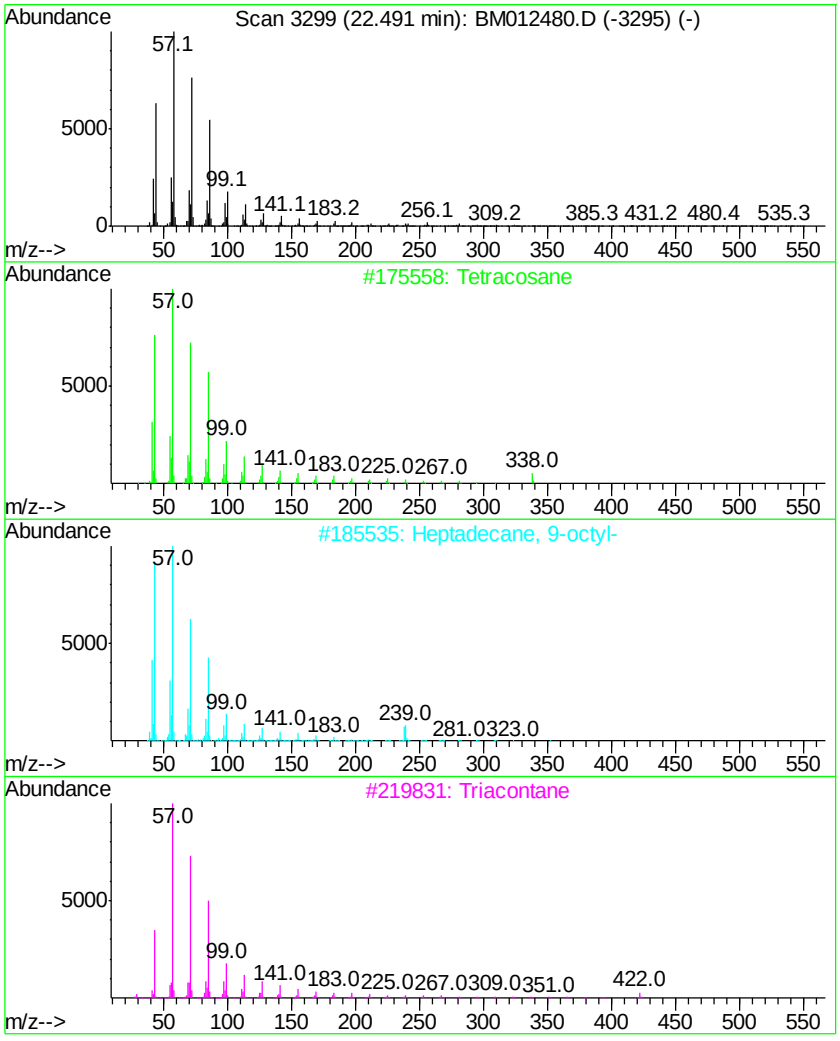
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

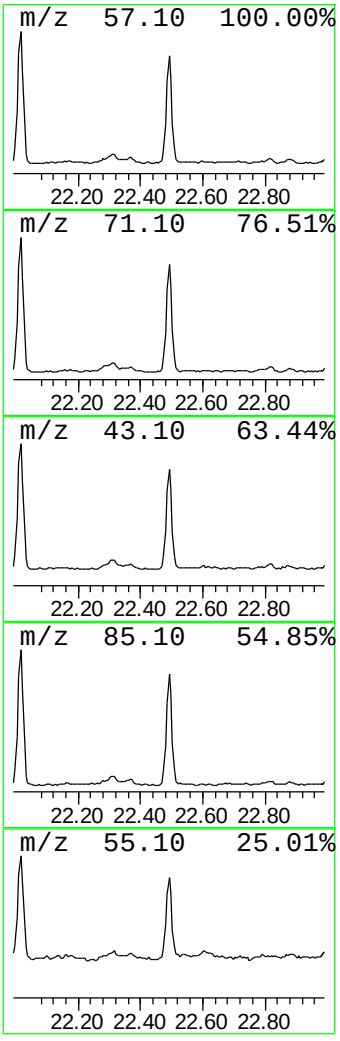
****

Peak Number 15 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.49	15.62 ng/ul	4638090	Chrysene-d12	21.41

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetracosane	338	C24H50	000646-31-1	93
2	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
3	Triacontane	422	C30H62	000638-68-6	91
4	Heneicosane	296	C21H44	000629-94-7	91
5	2-methyloctacosane	408	C29H60	1000376-72-8	91





Tentatively Identified Compound (LSC) summary

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM102717\
Data File : BM012480.D
Acq On : 27 Oct 2017 11:20
Operator : SJ/JU
Sample : I5873-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : B-19(2-4)_101117

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM102417.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
unknown-01	3.88	3.1	ng/ul	412998	1	7.87	2618960	20.0
2-Pentanone, 4-hy...	5.00	3.3	ng/ul	428487	1	7.87	2618960	20.0
Benzene, 1,3-dime...	5.53	4.1	ng/ul	536227	1	7.87	2618960	20.0
Benzophenone	15.86	3.0	ng/ul	686057	3	14.50	4493540	20.0
n-Hexadecanoic acid	18.13	2.3	ng/ul	593561	4	17.24	5106690	20.0
(DEL) Alkane: Str...	18.43	2.4	ng/ul	611699	4	17.24	5106690	20.0
(DEL) Alkane: Str...	19.07	7.5	ng/ul	1916520	4	17.24	5106690	20.0
(DEL) Alkane: Str...	20.17	16.8	ng/ul	4989950	5	21.41	5937600	20.0
Hexadecanamide	20.55	8.9	ng/ul	2648100	5	21.41	5937600	20.0
(DEL) Alkane: Str...	20.67	21.1	ng/ul	6258010	5	21.41	5937600	20.0
(DEL) Alkane: Str...	21.13	28.2	ng/ul	8372250	5	21.41	5937600	20.0
(DEL) Alkane: Str...	21.57	20.2	ng/ul	5985980	5	21.41	5937600	20.0
(DEL) Alkane: Str...	22.02	19.7	ng/ul	5842300	5	21.41	5937600	20.0
(DEL) Alkane: Str...	22.49	15.6	ng/ul	4638090	5	21.41	5937600	20.0