LSC Area Percent Report

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA M\DATA\BM030118\
Data File : BM014442.D
Acq On : 01 Mar 2018 20:46
Operator : SJ/JU
Sample : J1646-21
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BE5Z9

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-BM021418.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	6.716	628	634	649	rBV	223047	459109	8.25%	0.754%
2	6.863	652	659	669	rBV	182178	316498	5.69%	0.520%
3	7.051	685	691	702	rBV2	276971	474380	8.53%	0.780%
4	7.510	763	769	779	rBV	265851	439189	7.90%	0.722%
5	8.240	886	893	902	rBV2	281461	555027	9.98%	0.912%
6	8.340	906	910	917	rVB2	41160	81660	1.47%	0.134%
7	8.675	960	967	976	rBV	284429	541321	9.73%	0.890%
8	9.387	1081	1088	1097	rBV2	257740	481070	8.65%	0.791%
9	9.934	1173	1181	1198	rBV	349131	731328	13.15%	1.202%
10	10.281	1232	1240	1246	rBV	419215	707301	12.72%	1.162%
11	10.451	1263	1269	1280	rBV2	146543	332207	5.97%	0.546%
12	13.592	1797	1803	1808	rBV	836325	1159953	20.85%	1.906%
13	13.639	1808	1811	1816	rVB	208877	276985	4.98%	0.455%
14	13.863	1838	1849	1853	rBV	936637	1604120	28.84%	2.636%
15	14.069	1878	1884	1891	rBV3	54467	104806	1.88%	0.172%
16	14.169	1894	1901	1908	rVV3	699201	1100043	19.78%	1.808%
17	14.233	1908	1912	1918	rVB3	40343	72134	1.30%	0.119%
18	14.345	1924	1931	1945	rBV3	109583	204935	3.68%	0.337%
19	14.469	1946	1952	1966	rBV3	168296	507983	9.13%	0.835%
20	14.580	1966	1971	1976	rBV6	46305	88762	1.60%	0.146%
21	14.863	2014	2019	2025	rVV5	33060	65536	1.18%	0.108%
22	15.033	2043	2048	2053	rVB4	53603	77083	1.39%	0.127%
23	15.174	2066	2072	2078	rBV	1292016	1805770	32.46%	2.967%
24	15.227	2078	2081	2085	rVV2	43419	57453	1.03%	0.094%
25	15.292	2085	2092	2098	rVV	1363017	2202264	39.59%	3.619%
26	15.345	2098	2101	2107	rVB3	139326	228543	4.11%	0.376%
27	15.898	2190	2195	2203	rBV5	68029	162875	2.93%	0.268%
28	16.245	2246	2254	2256	rBV9	38190	86182	1.55%	0.142%
29	16.357	2268	2273	2277	rBV8	33722	63435	1.14%	0.104%
30	16.598	2310	2314	2320	rBV2	82844	121954	2.19%	0.200%
31	16.727	2331	2336	2349	rVV	828276	1608753	28.92%	2.644%
32	16.933	2366	2371	2375	rBV	1020664	1475382	26.52%	2.424%
33	16.974	2375	2378	2383	rVV	1217886	1574733	28.31%	2.588%
34	17.033	2383	2388	2392	rVV	1513603	2200126	39.55%	3.615%

LSC Area Percent Report

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA M\DATA\BM030118\
Data File : BM014442.D
Acq On : 01 Mar 2018 20:46
Operator : SJ/JU
Sample : J1646-21
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BE5Z9

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-BM021418.M
Title : SVOA CALIBRATION

35	17.068	2392	2394	2400	rVB	412001	486106	8.74%	0.799%
36	17.351	2439	2442	2447	rVB	104326	152691	2.75%	0.251%
37	17.810	2516	2520	2523	rBV	235690	325114	5.84%	0.534%
38	17.851	2523	2527	2535	rVB2	914615	1503360	27.03%	2.470%
39	18.004	2548	2553	2557	rBV2	371625	640445	11.51%	1.052%
40	18.039	2557	2559	2564	rVB	197148	265929	4.78%	0.437%
41	18.315	2603	2606	2611	rVB	174798	234806	4.22%	0.386%
42	18.380	2613	2617	2622	rVV4	202113	299839	5.39%	0.493%
43	18.615	2655	2657	2661	rBV5	67273	69322	1.25%	0.114%
44	18.739	2674	2678	2681	rBV	200482	309197	5.56%	0.508%
45	19.009	2718	2724	2729	rBV	3734778	4917172	88.40%	8.080%
46	19.139	2743	2746	2755	rVB2	533018	884396	15.90%	1.453%
47	19.345	2776	2781	2784	rBV2	2457862	3840602	69.04%	6.311%
48	19.374	2784	2786	2795	rVB	3386771	4047229	72.76%	6.650%
49	19.556	2815	2817	2821	rVB	180327	197293	3.55%	0.324%
50	20.639	2997	3001	3007	rBV	466847	630670	11.34%	1.036%
51	20.792	3025	3027	3031	rBV2	327877	353961	6.36%	0.582%
52	20.862	3036	3039	3047	rVV3	933912	1400066	25.17%	2.301%
53	20.939	3049	3052	3057	rVB	508940	571158	10.27%	0.939%
54	21.145	3082	3087	3092	rBV3	2919111	5562478	100.00%	9.140%
55	21.186	3092	3094	3099	rVB	1679926	1939626	34.87%	3.187%
56	22.692	3346	3350	3361	rVB	1626257	4363791	78.45%	7.171%
57	23.144	3425	3427	3432	rVB	529519	707095	12.71%	1.162%
58	23.197	3432	3436	3440	rVV	1141433	1951132	35.08%	3.206%
59	23.244	3441	3444	3452	rVB	1384205	2307761	41.49%	3.792%
60	23.333	3456	3459	3464	rVB	648174	926061	16.65%	1.522%

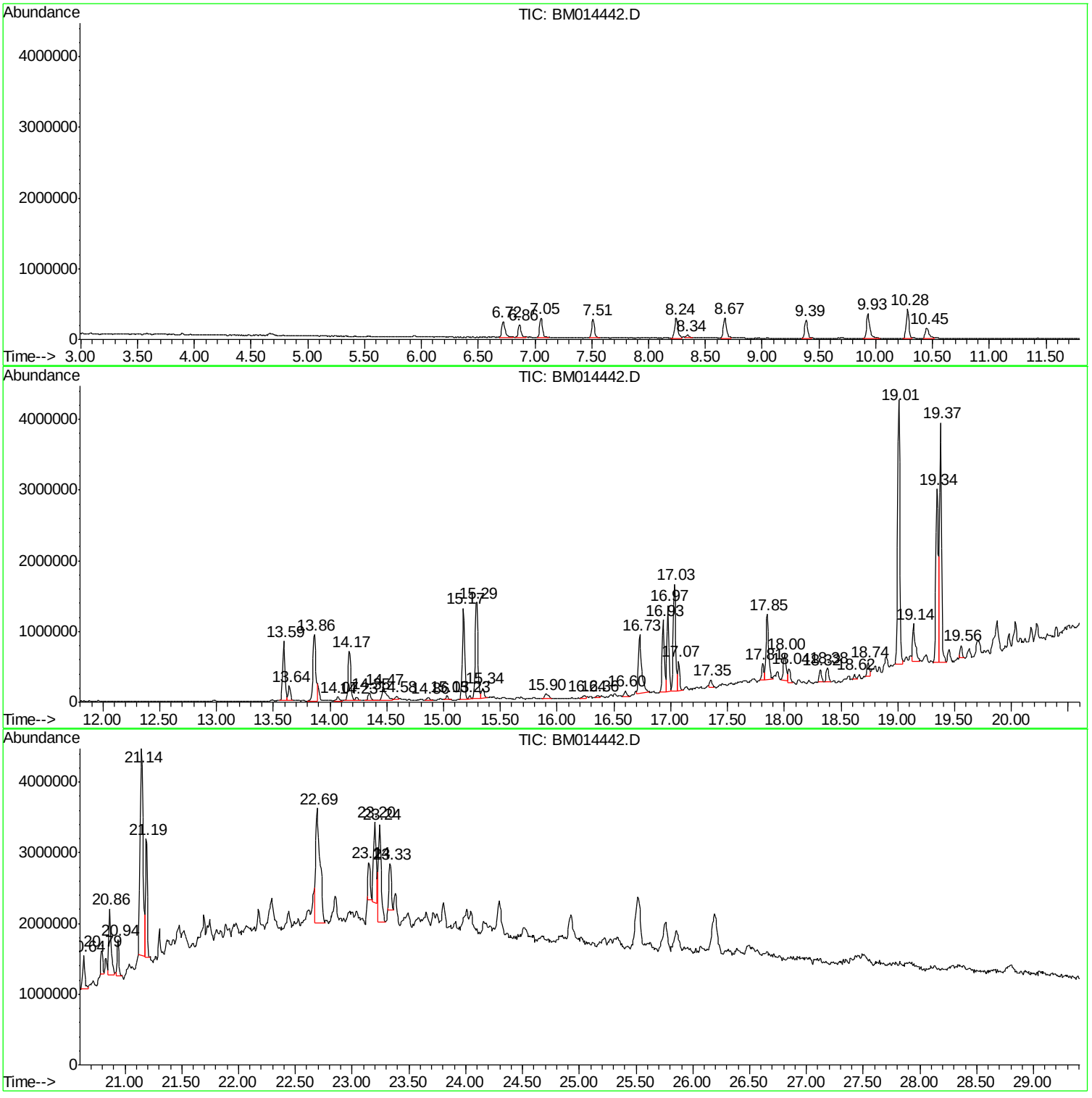
Sum of corrected areas: 60856200

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA M\DATA\BM030118\
Data File : BM014442.D
Acq On : 01 Mar 2018 20:46
Operator : SJ/JU
Sample : J1646-21
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BE5Z9

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM021418.M
Quant Title : SVOA CALIBRATION

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



Library Search Compound Report

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA M\DATA\BM030118\
Data File : BM014442.D
Acq On : 01 Mar 2018 20:46
Operator : SJ/JU
Sample : J1646-21
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BE5Z9

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM021418.M
Quant Title : SVOA CALIBRATION

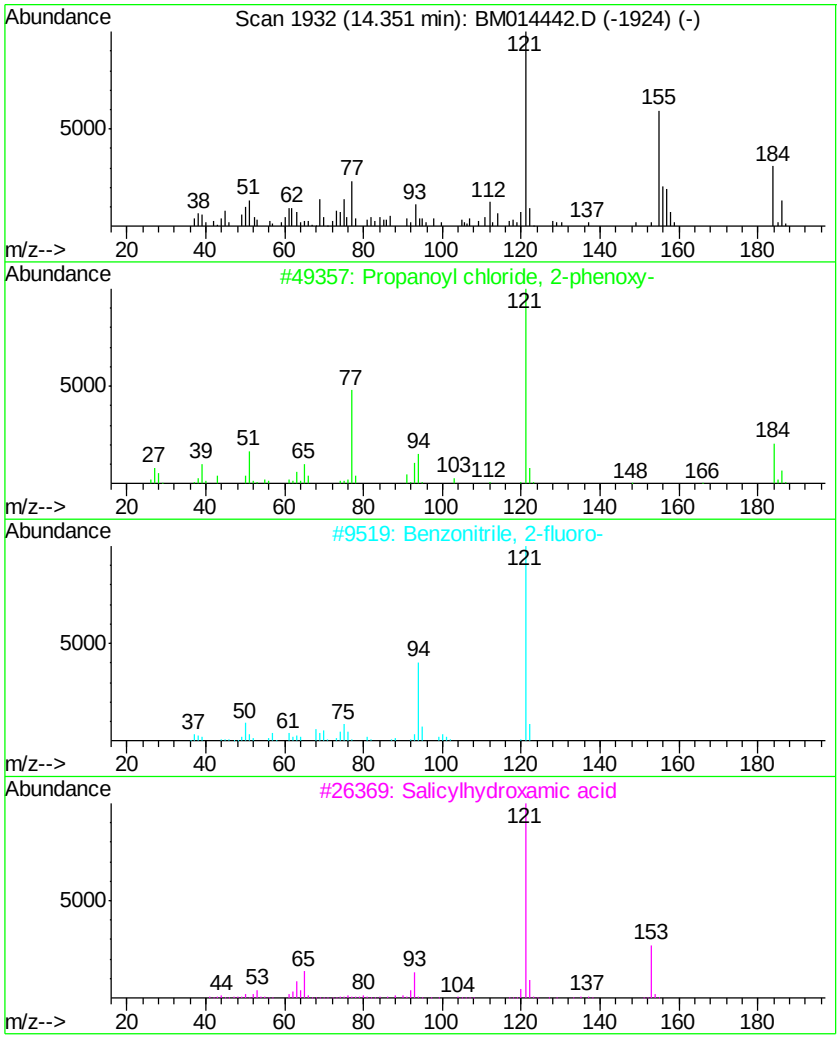
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

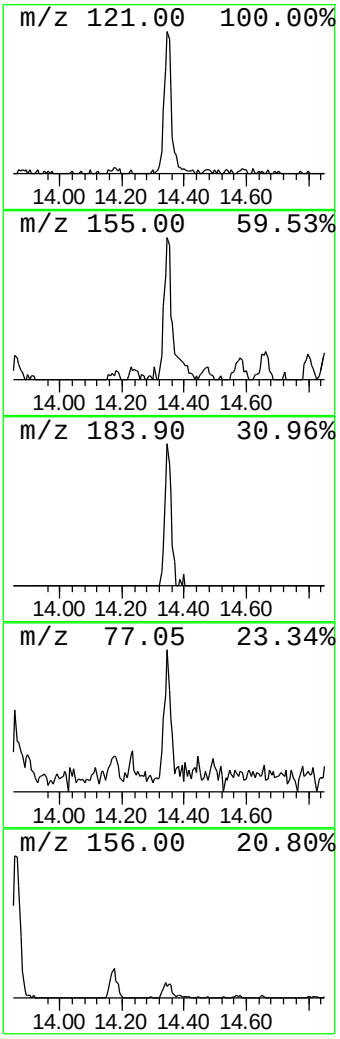
****

Peak Number 1 unknown-01 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.35	3.73 ng/ul	204935	Acenaphthene-d10	14.17

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propanoyl chloride, 2-phenoxy-	184	C9H9ClO2	000122-35-0	25
2	Benzonitrile, 2-fluoro-	121	C7H4FN	000394-47-8	25
3	Salicylhydroxamic acid	153	C7H7NO3	000089-73-6	22
4	Benzenamine, 3,5-dimethyl-	121	C8H11N	000108-69-0	22
5	Benzonitrile, 4-fluoro-	121	C7H4FN	001194-02-1	22





Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA M\DATA\BM030118\
Data File : BM014442.D
Acq On : 01 Mar 2018 20:46
Operator : SJ/JU
Sample : J1646-21
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BE5Z9

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM021418.M
Quant Title : SVOA CALIBRATION

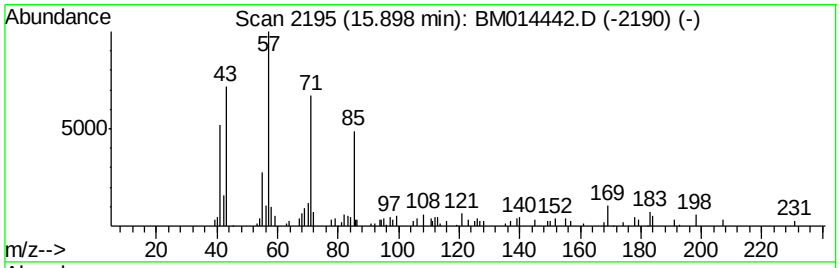
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

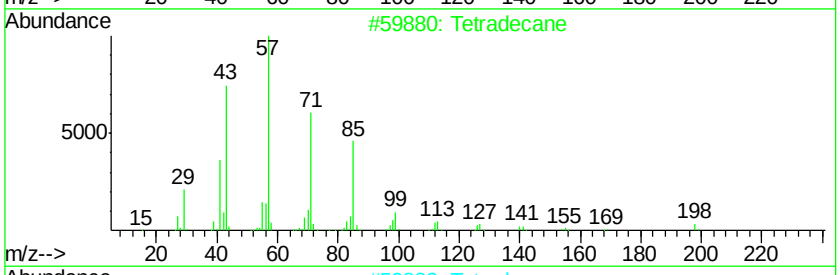
****

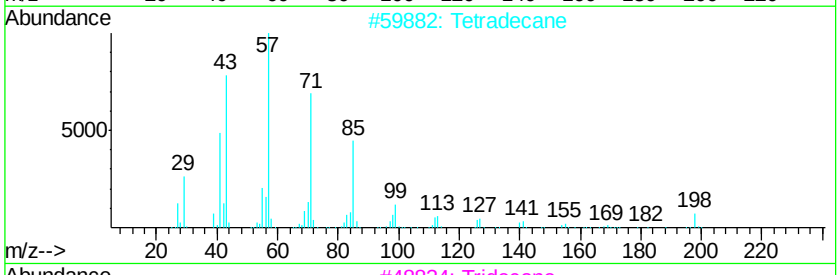
Peak Number 2 (DEL) Alkane: Straight-Chain Concentration Rank 14

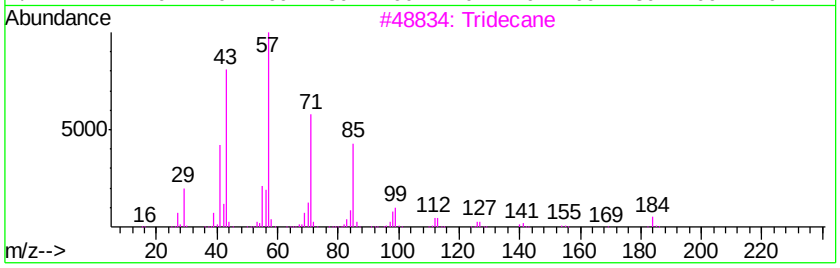
R.T.	EstConc	Area	Relative to ISTD	R.T.
15.90	2.21 ng/ul	162875	Phenanthrene-d10	16.93

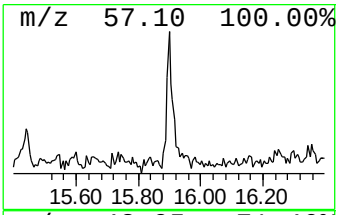
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetradecane	198	C14H30	000629-59-4	64
2	Tetradecane	198	C14H30	000629-59-4	64
3	Tridecane	184	C13H28	000629-50-5	64
4	Bacchotricuneatin c	342	C20H22O5	066563-30-2	52
5	Tetradecane	198	C14H30	000629-59-4	47

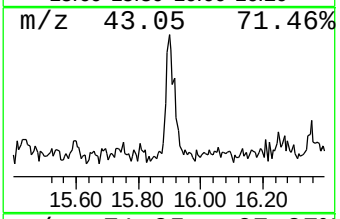


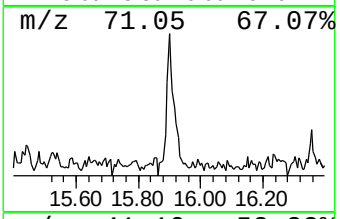


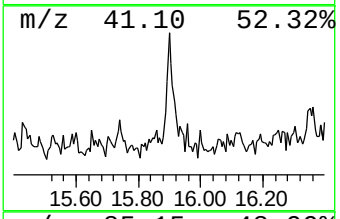


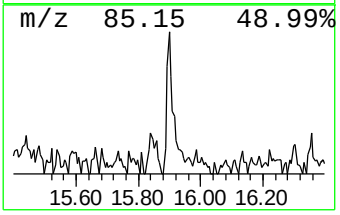












Library Search Compound Report

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA M\DATA\BM030118\
Data File : BM014442.D
Acq On : 01 Mar 2018 20:46
Operator : SJ/JU
Sample : J1646-21
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BE5Z9

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM021418.M
Quant Title : SVOA CALIBRATION

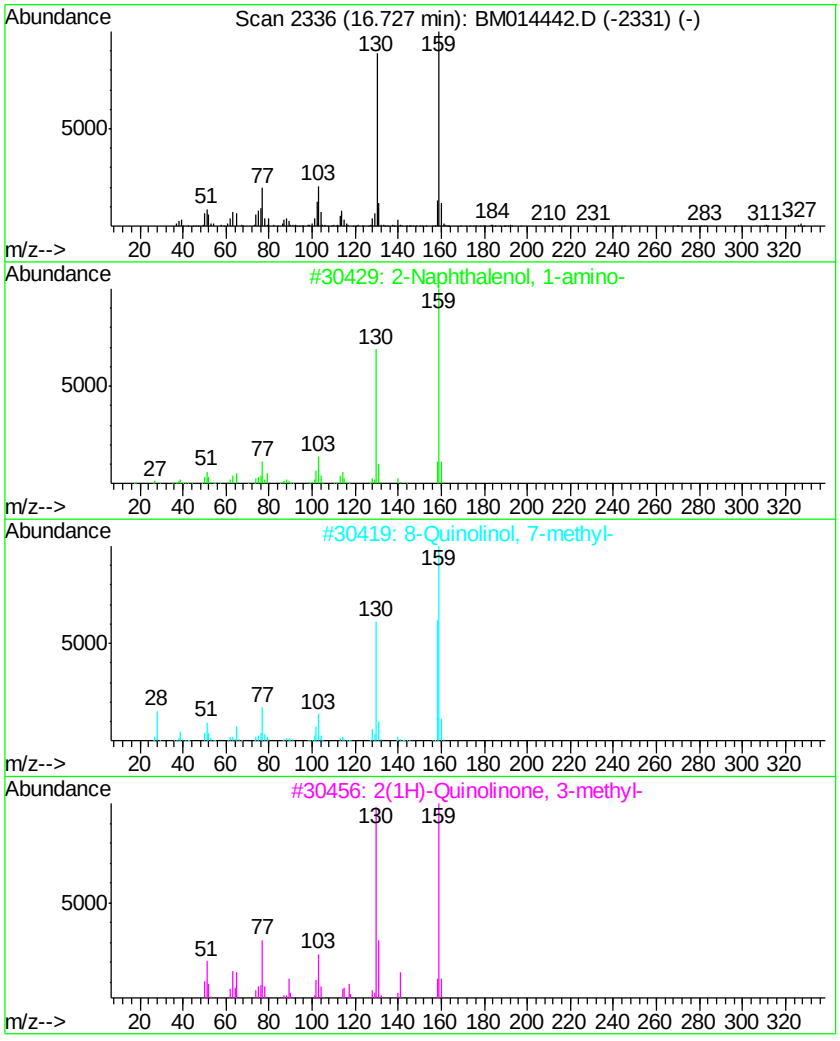
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

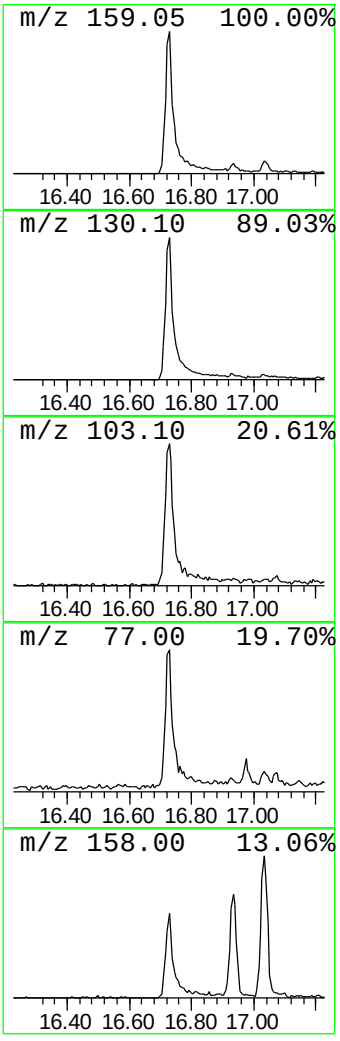
****

Peak Number 3 2-Naphthalenol, 1-amino- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.73	21.81 ng/ul	1608750	Phenanthrene-d10	16.93

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Naphthalenol, 1-amino-	159	C10H9NO	002834-92-6	96
2	8-Quinolinol, 7-methyl-	159	C10H9NO	005541-68-4	91
3	2(1H)-Quinolinone, 3-methyl-	159	C10H9NO	002721-59-7	90
4	1-Naphthalenol, 2-amino-	159	C10H9NO	000606-41-7	90
5	2-Naphthalenol, 1-amino-	159	C10H9NO	002834-92-6	87





Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA M\DATA\BM030118\
Data File : BM014442.D
Acq On : 01 Mar 2018 20:46
Operator : SJ/JU
Sample : J1646-21
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BE5Z9

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM021418.M
Quant Title : SVOA CALIBRATION

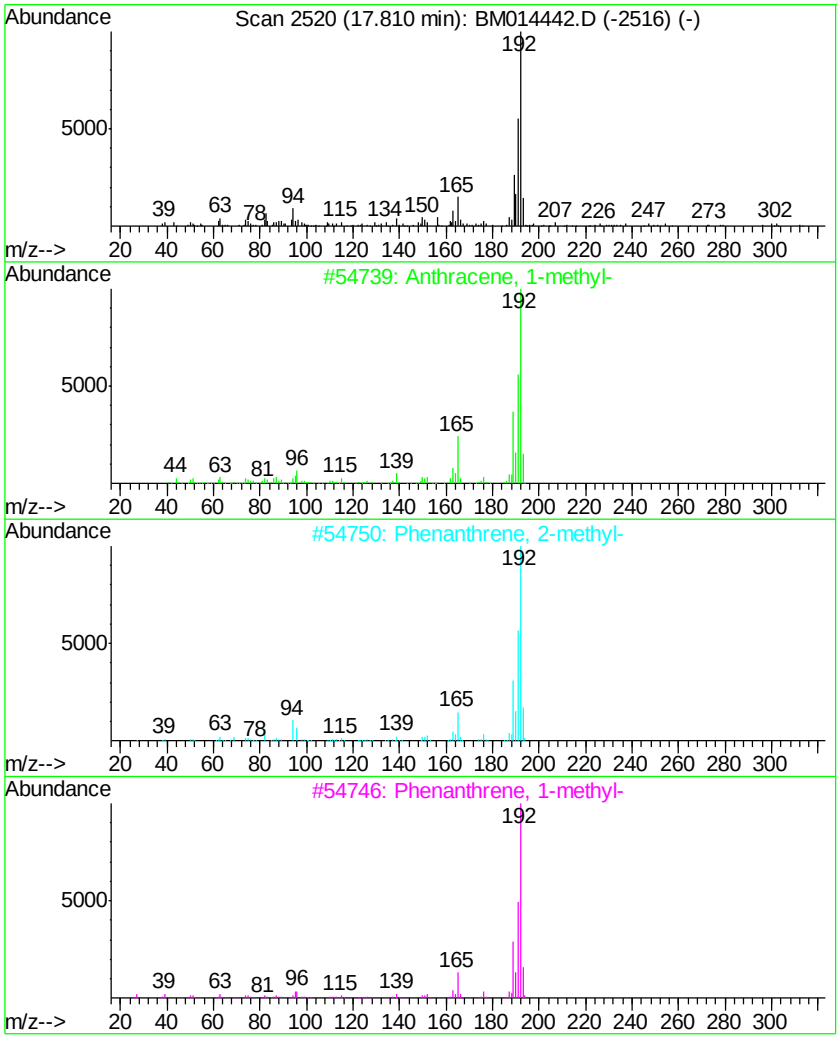
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

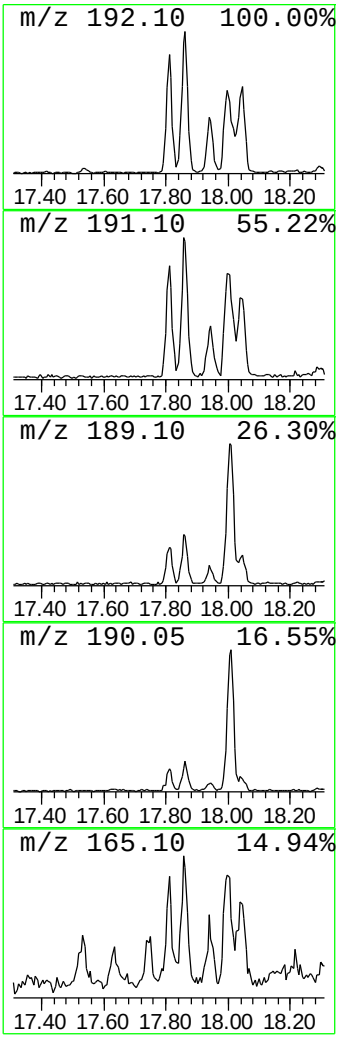
****

Peak Number 4 Anthracene, 1-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.81	4.41 ng/ul	325114	Phenanthrene-d10	16.93

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Anthracene, 1-methyl-	192	C15H12	000610-48-0	93
2	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	91
3	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	89
4	Anthracene, 9-methyl-	192	C15H12	000779-02-2	87
5	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	86





Library Search Compound Report

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA M\DATA\BM030118\
Data File : BM014442.D
Acq On : 01 Mar 2018 20:46
Operator : SJ/JU
Sample : J1646-21
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BE5Z9

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM021418.M
Quant Title : SVOA CALIBRATION

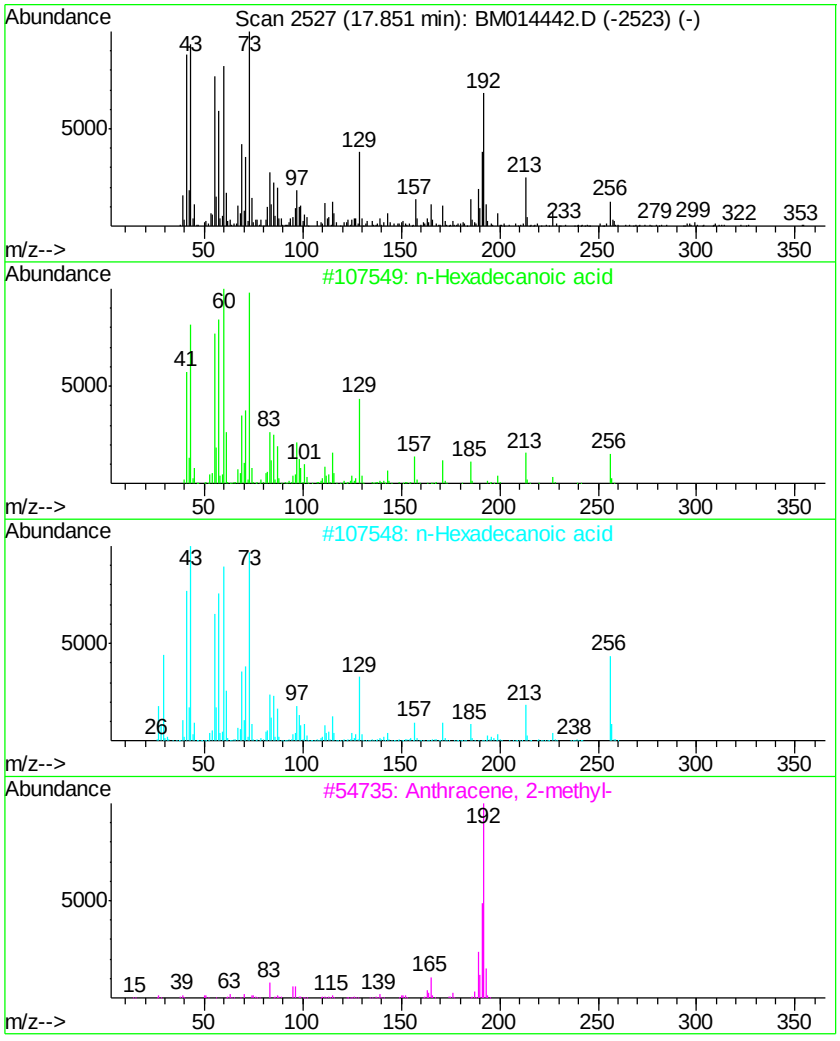
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

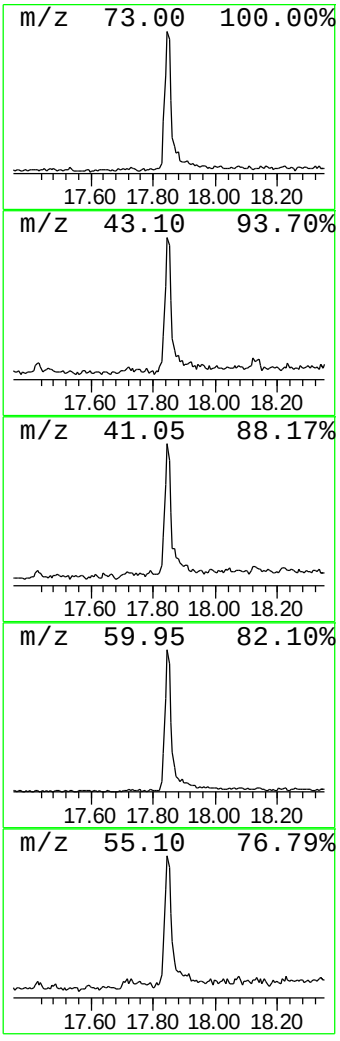
****

Peak Number 5 n-Hexadecanoic acid Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.85	20.38 ng/ul	1503360	Phenanthrene-d10	16.93

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	96
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	90
3	Anthracene, 2-methyl-	192	C15H12	000613-12-7	60
4	Tridecanoic acid	214	C13H26O2	000638-53-9	60
5	Anthracene, 2-methyl-	192	C15H12	000613-12-7	55





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Data File : BM014442.D
Acq On : 01 Mar 2018 20:46
Operator : SJ/JU
Sample : J1646-21
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BE5Z9

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM021418.M
Quant Title : SVOA CALIBRATION

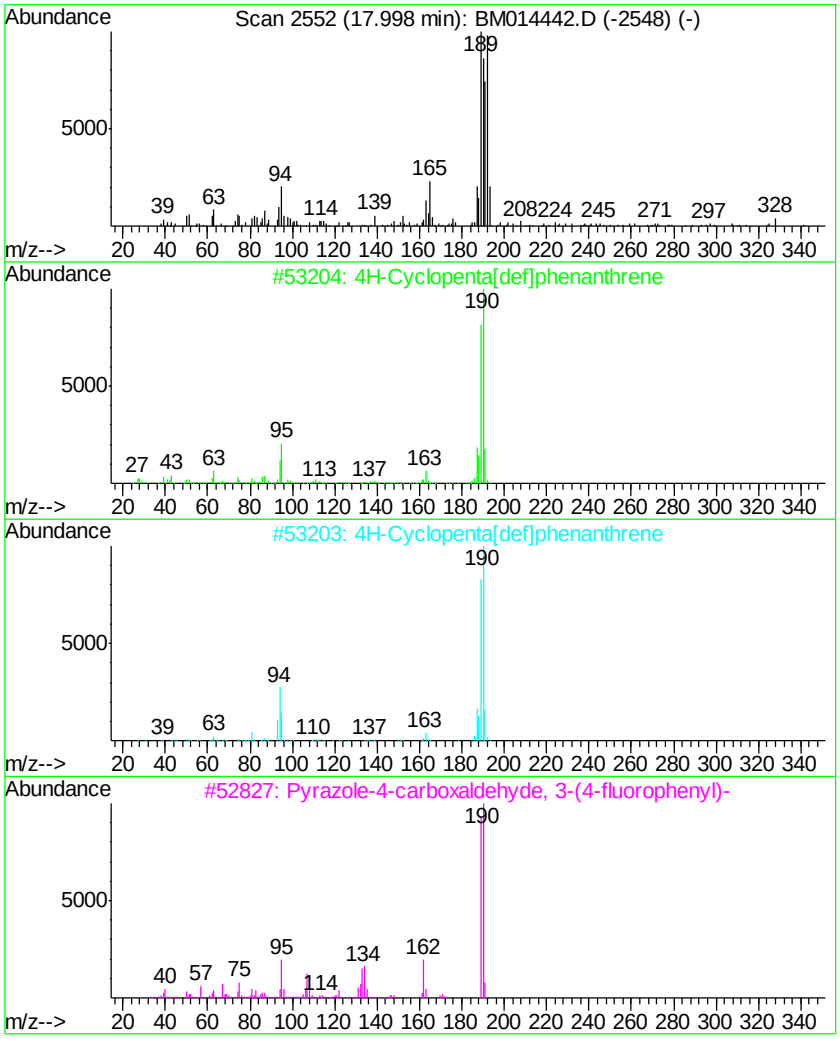
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

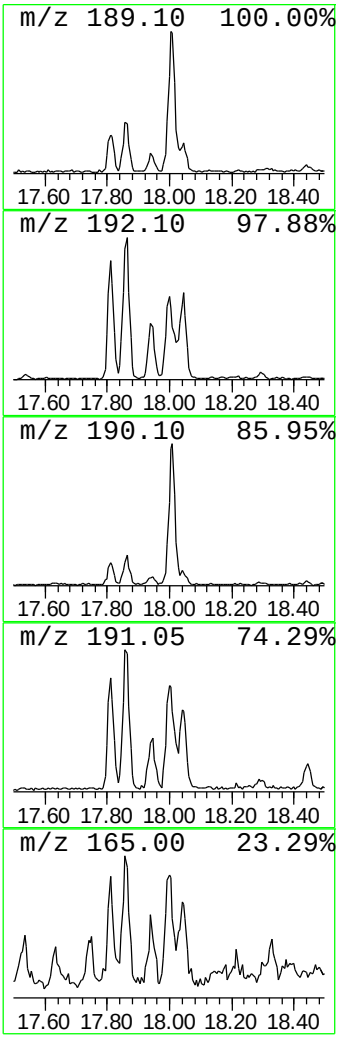
****

Peak Number 6 4H-Cyclopenta[def]phenanthrene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.00	8.68 ng/ul	640445	Phenanthrene-d10	16.93

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	64
2	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	58
3	Pyrazole-4-carboxaldehyde, 3-(4-...	190	C10H7FN2O	306936-57-2	47
4	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	43
5	Benzene, 1,1'-(2-cyclopropen-1-y...	192	C15H12	022825-21-4	38





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Acq On : 01 Mar 2018 20:46
Operator : SJ/JU
Sample : J1646-21
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BE5Z9

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Quant Title : SVOA CALIBRATION

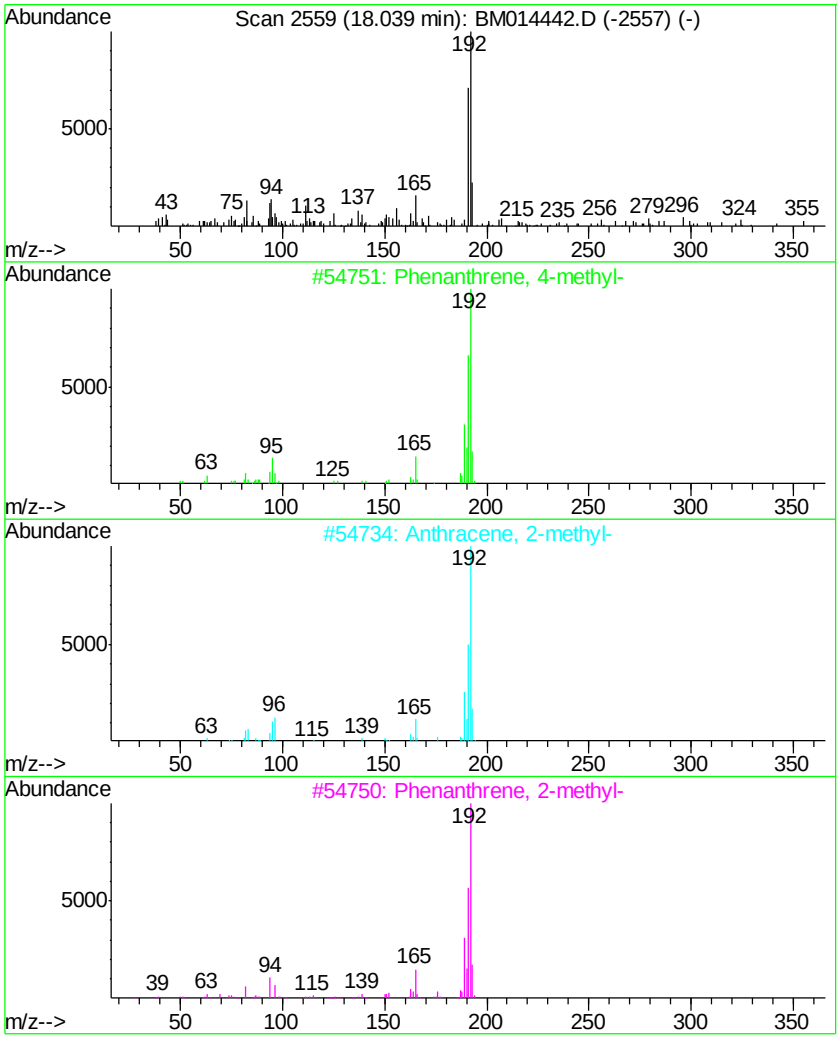
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

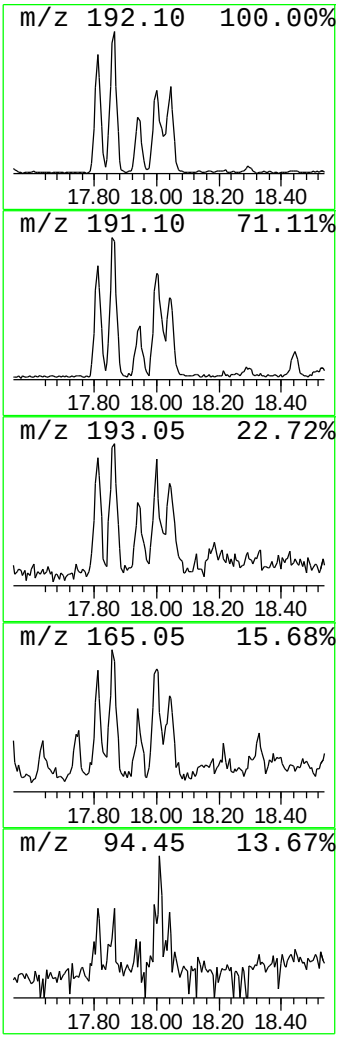
****

Peak Number 7 Phenanthrene, 4-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.04	3.60 ng/ul	265929	Phenanthrene-d10	16.93

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenanthrene, 4-methyl-	192	C15H12	000832-64-4	64
2	Anthracene, 2-methyl-	192	C15H12	000613-12-7	64
3	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	64
4	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	58
5	Anthracene, 1-methyl-	192	C15H12	000610-48-0	58





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Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BE5Z9

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM021418.M
Quant Title : SVOA CALIBRATION

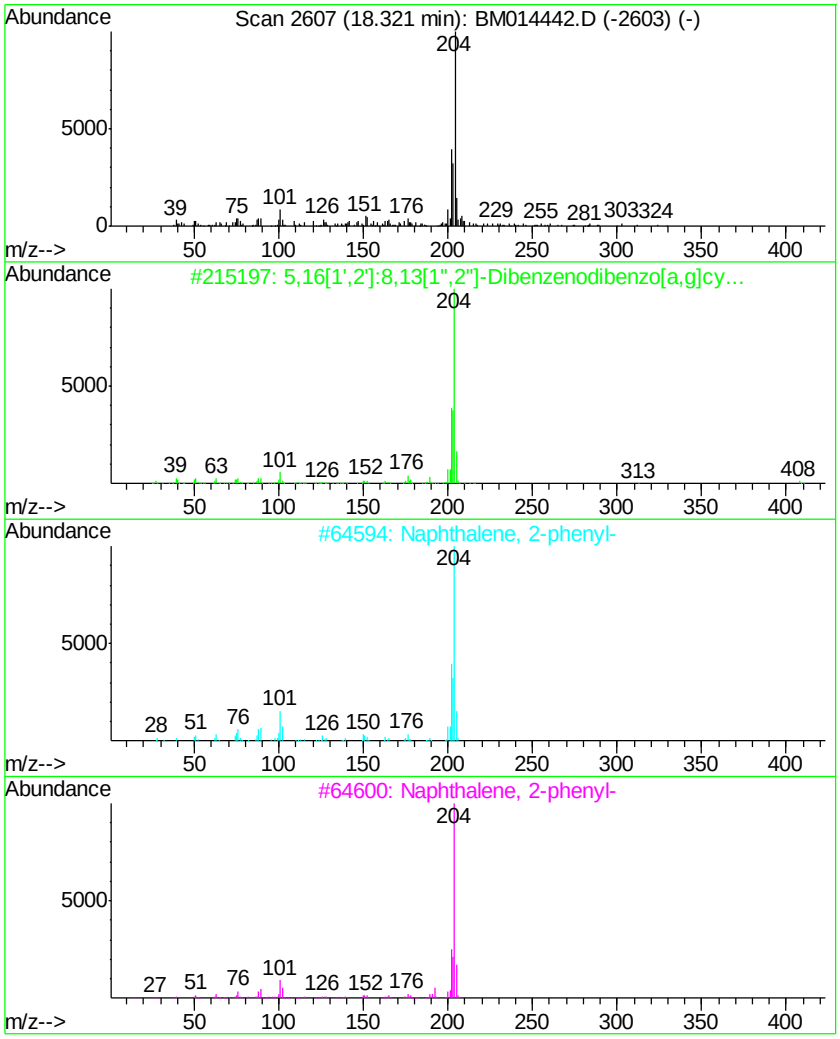
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

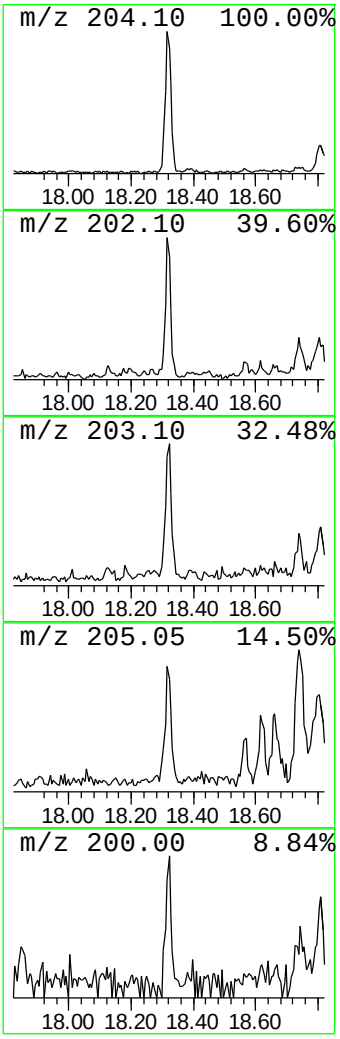
****

Peak Number 8 5,16[1',2']:8,13[1'',2'']-D... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.32	3.18 ng/ul	234806	Phenanthrene-d10	16.93

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	5,16[1',2']:8,13[1'',2'']-Dibenz...	408	C32H24	005672-97-9	59
2	Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	58
3	Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	58
4	[1,1'-Biphenyl]-4,4'-dicarbonitrile	204	C14H8N2	001591-30-6	49
5	[1,1'-Biphenyl]-2-ol, 5-chloro-	204	C12H9ClO	000607-12-5	47





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Misc :
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Instrument : BNA_M
ClientSampleId : BE5Z9

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Quant Title : SVOA CALIBRATION

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

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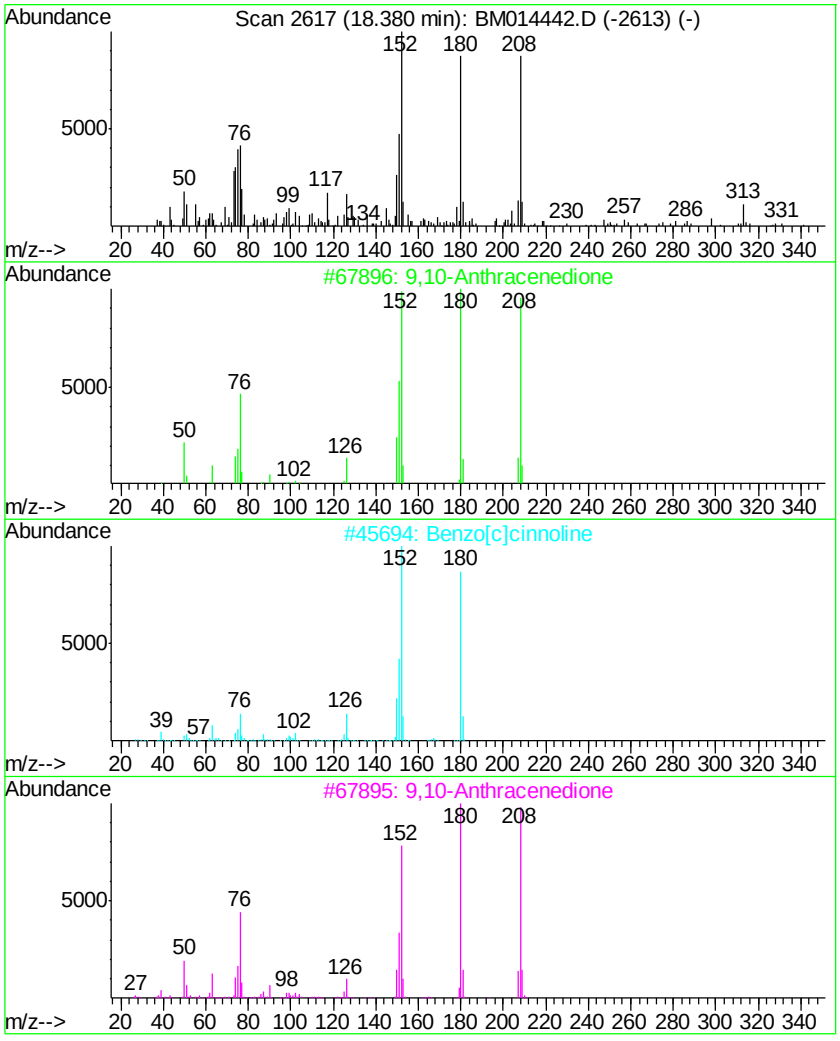
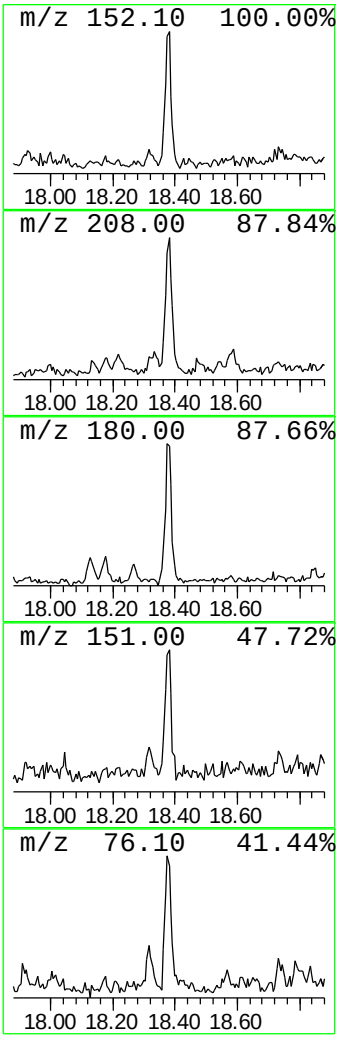
Peak Number 9 9,10-Anthracenedione Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.38	4.06 ng/ul	299839	Phenanthrene-d10	16.93

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9,10-Anthracenedione	208	C14H8O2	000084-65-1	94
2	Benzo[c]cinnoline	180	C12H8N2	000230-17-1	90
3	9,10-Anthracenedione	208	C14H8O2	000084-65-1	83
4	9H-Fluoren-9-one	180	C13H8O	000486-25-9	83
5	Benzo[c]cinnoline	180	C12H8N2	000230-17-1	78





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Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BE5Z9

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Quant Title : SVOA CALIBRATION

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

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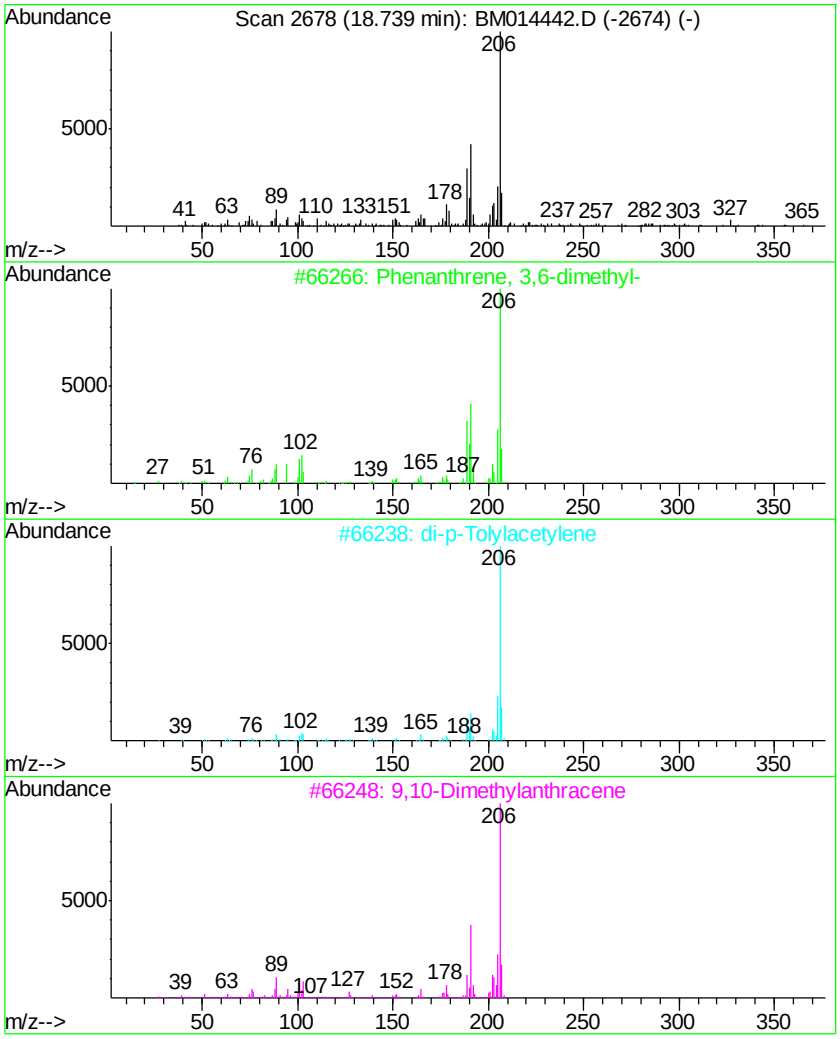
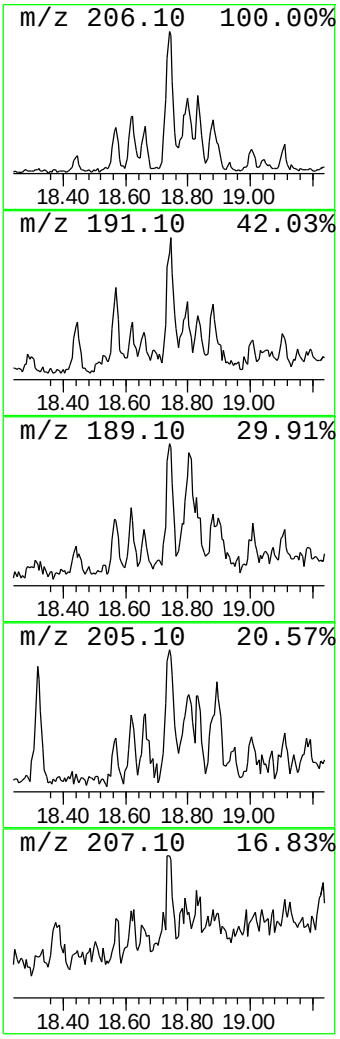
Peak Number 10 Phenanthrene, 3,6-dimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.74	4.19 ng/ul	309197	Phenanthrene-d10	16.93

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenanthrene, 3,6-dimethyl-	206	C16H14	001576-67-6	93
2	di-p-Tolylacetylene	206	C16H14	002789-88-0	93
3	9,10-Dimethylanthracene	206	C16H14	000781-43-1	91
4	Phenanthrene, 3,6-dimethyl-	206	C16H14	001576-67-6	91
5	Phenanthrene, 2,5-dimethyl-	206	C16H14	003674-66-6	90





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Operator : SJ/JU
Sample : J1646-21
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BE5Z9

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM021418.M
Quant Title : SVOA CALIBRATION

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

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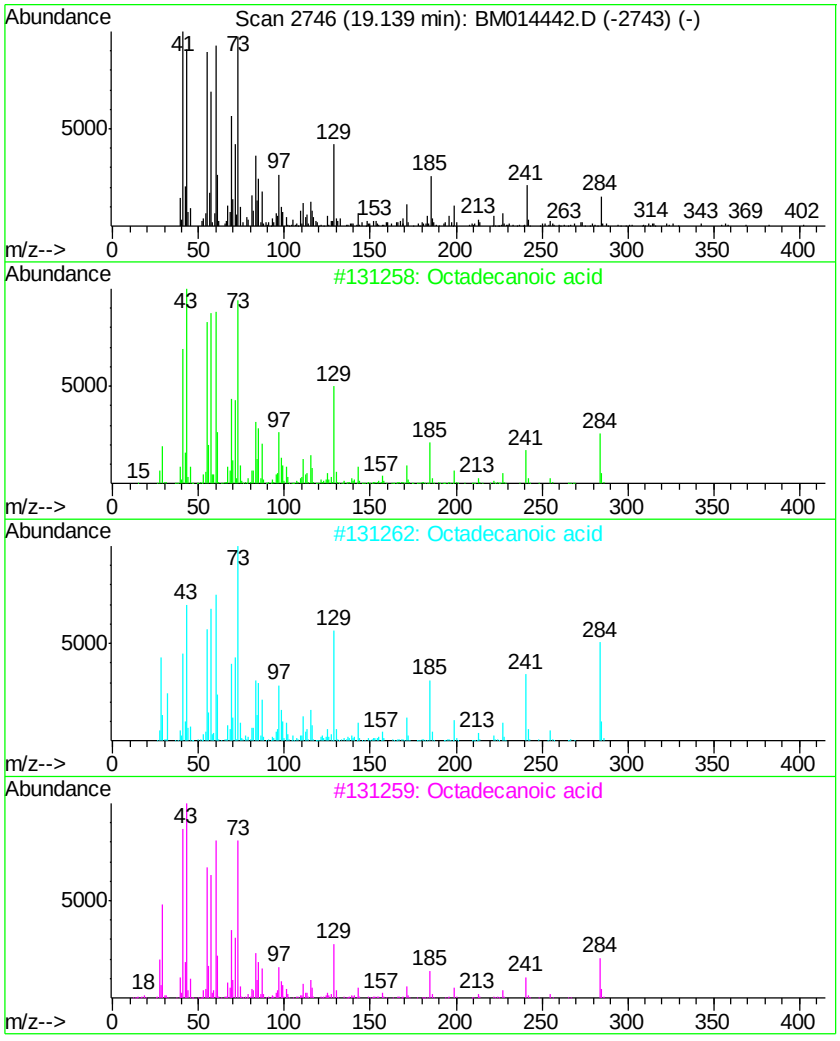
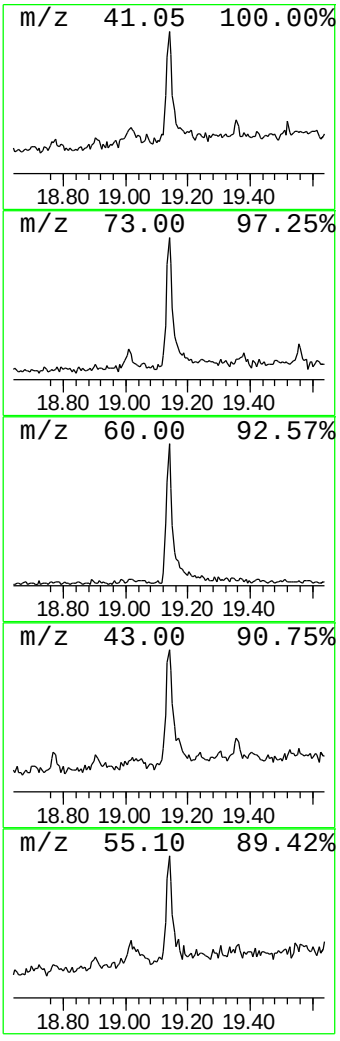
Peak Number 11 Octadecanoic acid Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.14	3.18 ng/ul	884396	Chrysene-d12	21.15

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	96
3	Octadecanoic acid	284	C18H36O2	000057-11-4	95
4	Octadecanoic acid	284	C18H36O2	000057-11-4	93
5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	90





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Operator : SJ/JU
Sample : J1646-21
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_M
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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM021418.M
Quant Title : SVOA CALIBRATION

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

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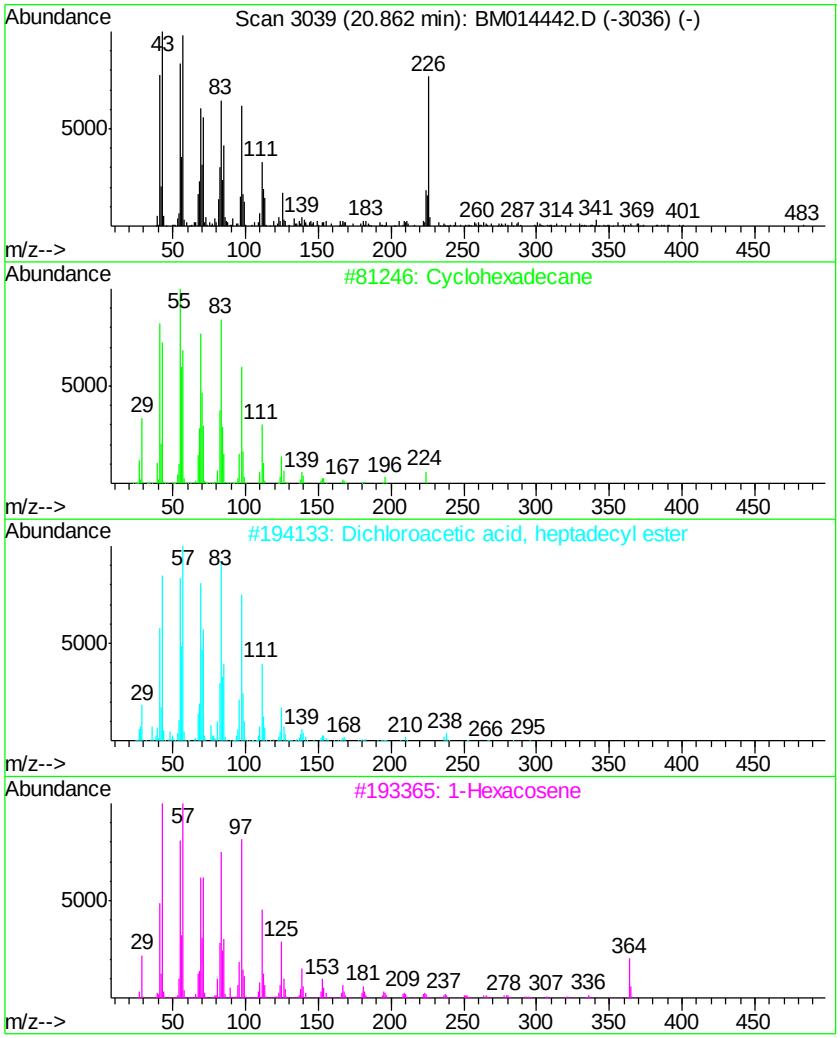
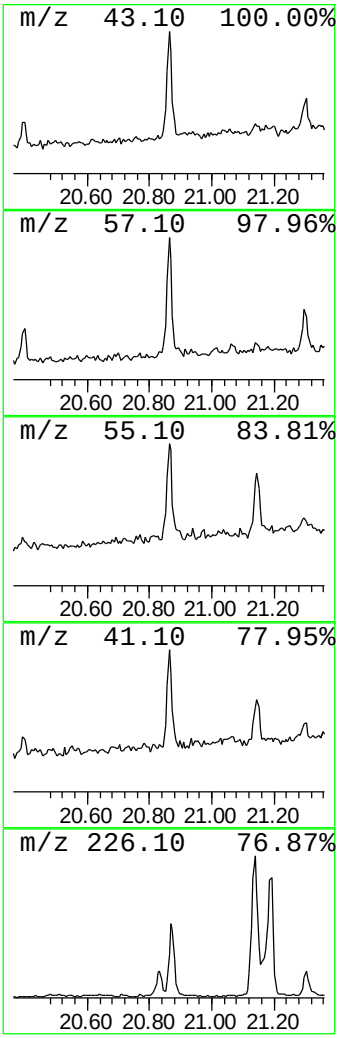
Peak Number 13 (DEL) Alkane: Cyclic20.86 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.86	5.03 ng/ul	1400070	Chrysene-d12	21.15

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexadecane	224	C16H32	000295-65-8	96
2	Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	70
3	1-Hexacosene	364	C26H52	018835-33-1	70
4	Pentafluoropropionic acid, octad...	416	C21H37F5O2	959261-25-7	64
5	2- Chloropropionic acid, hexadec...	332	C19H37ClO2	086711-81-1	64





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Acq On : 01 Mar 2018 20:46
Operator : SJ/JU
Sample : J1646-21
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BE5Z9

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM021418.M
Quant Title : SVOA CALIBRATION

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

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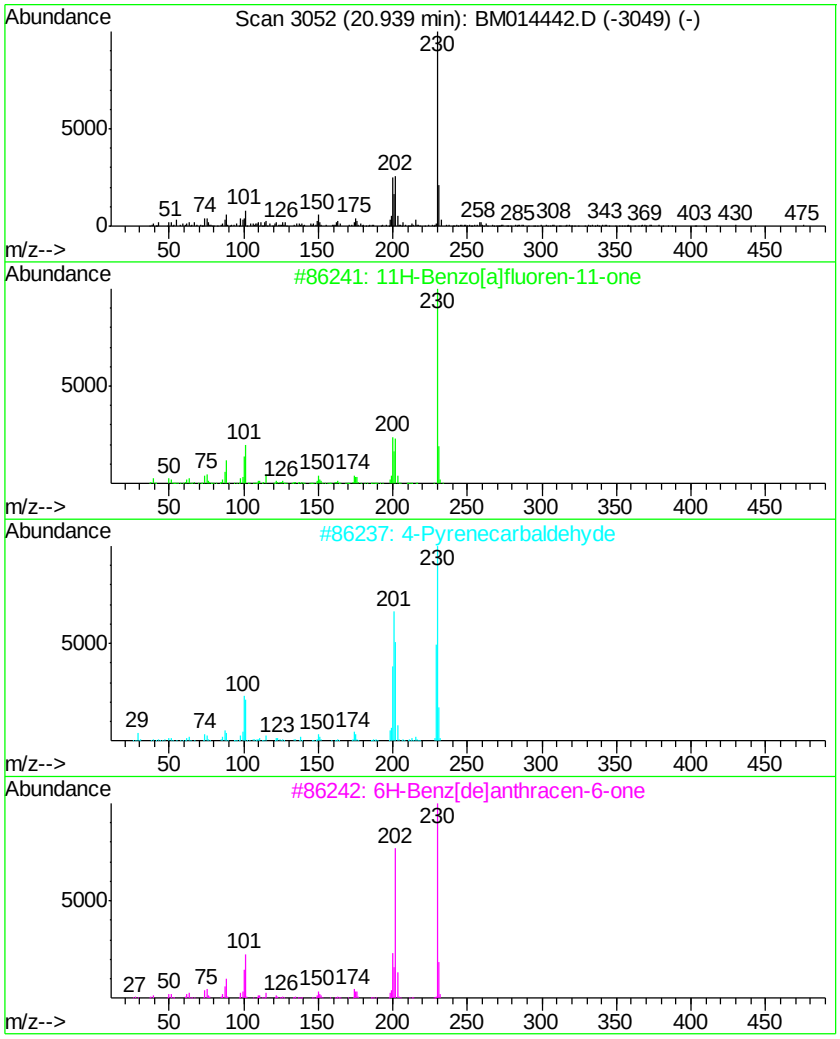
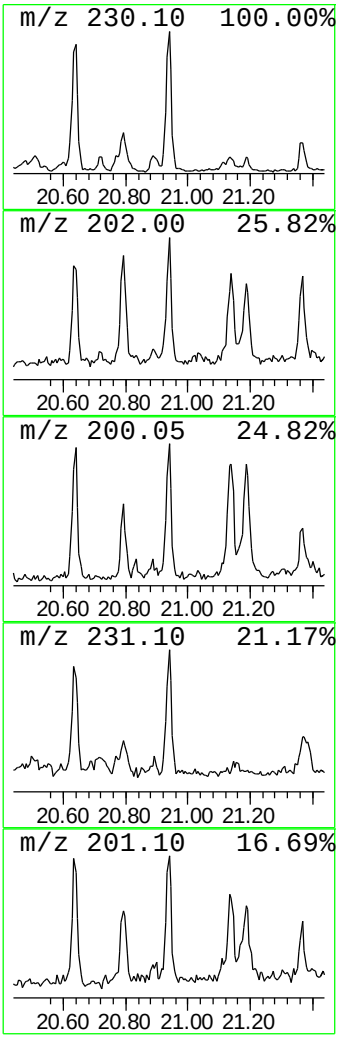
Peak Number 14 11H-Benzo[a]fluoren-11-one Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.94	2.05 ng/ul	571158	Chrysene-d12	21.15

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	11H-Benzo[a]fluoren-11-one	230	C17H10O	000479-79-8	93
2	4-Pyrenecarbaldehyde	230	C17H10O	022245-51-8	87
3	6H-Benz[de]anthracen-6-one	230	C17H10O	080252-14-8	72
4	1-Pyrenecarboxaldehyde	230	C17H10O	003029-19-4	72
5	7H-Benz[de]anthracen-7-one	230	C17H10O	000082-05-3	70





Tentatively Identified Compound (LSC) summary

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Acq On : 01 Mar 2018 20:46
Operator : SJ/JU
Sample : J1646-21
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : BE5Z9

Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM021418.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	14.35	3.7	ng/ul	204935	3	14.17	1100040	20.0
(DEL) Alkane: Str...	15.90	2.2	ng/ul	162875	4	16.93	1475380	20.0
2-Naphthalenol, 1...	16.73	21.8	ng/ul	1608750	4	16.93	1475380	20.0
Anthracene, 1-met...	17.81	4.4	ng/ul	325114	4	16.93	1475380	20.0
n-Hexadecanoic acid	17.85	20.4	ng/ul	1503360	4	16.93	1475380	20.0
4H-Cyclopenta[def...	18.00	8.7	ng/ul	640445	4	16.93	1475380	20.0
Phenanthrene, 4-m...	18.04	3.6	ng/ul	265929	4	16.93	1475380	20.0
5,16[1',2']:8,13[...	18.32	3.2	ng/ul	234806	4	16.93	1475380	20.0
9,10-Anthracenedione	18.38	4.1	ng/ul	299839	4	16.93	1475380	20.0
Phenanthrene, 3,6...	18.74	4.2	ng/ul	309197	4	16.93	1475380	20.0
Octadecanoic acid	19.14	3.2	ng/ul	884396	5	21.15	5562480	20.0
(DEL) Alkane: Cyc...	20.86	5.0	ng/ul	1400070	5	21.15	5562480	20.0
11H-Benzo[a]fluor...	20.94	2.0	ng/ul	571158	5	21.15	5562480	20.0