LSC Area Percent Report

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF091515\
Data File : BF081641.D
Acq On : 15 Sep 2015 22:15
Operator : UM/IZ
Sample : G3670-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : WC-9-14-15-SOIL

Integration Parameters: rteint.p
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % 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_F\METHODS\8270-BF090115.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.451	8	10	16	rBV	45864	113038	6.60%	0.632%
2	1.543	16	18	51	rVB	213453	763405	44.58%	4.269%
3	4.491	271	276	289	rVV	300734	890133	51.97%	4.978%
4	5.372	349	353	366	rBV	817099	1558643	91.01%	8.716%
5	7.646	547	552	554	rBV	821274	1629500	95.15%	9.112%
6	7.737	556	560	565	rVB	850697	1646276	96.13%	9.206%
7	8.206	598	601	607	rBB	172879	294903	17.22%	1.649%
8	8.538	626	630	633	rBV	718690	1198309	69.97%	6.701%
9	9.509	711	715	718	rBV	524501	1067866	62.35%	5.972%
10	11.109	852	855	858	rBV	242272	376602	21.99%	2.106%
11	13.761	1082	1087	1090	rBV	996457	1712626	100.00%	9.577%
12	13.818	1090	1092	1095	rVB	11094	19004	1.11%	0.106%
13	14.812	1175	1179	1182	rVB	107705	164863	9.63%	0.922%
14	14.904	1183	1187	1189	rBV	12026	23109	1.35%	0.129%
15	15.247	1213	1217	1221	rBV2	227788	373516	21.81%	2.089%
16	15.315	1221	1223	1230	rVV2	12759	24821	1.45%	0.139%
17	16.550	1329	1331	1336	rVB2	13592	26823	1.57%	0.150%
18	16.653	1336	1340	1342	rBV	12164	19653	1.15%	0.110%
19	17.156	1379	1384	1387	rBV	530973	936955	54.71%	5.240%
20	17.796	1437	1440	1445	rBV	19357	49559	2.89%	0.277%
21	18.493	1498	1501	1504	rVB	11925	18299	1.07%	0.102%
22	18.756	1520	1524	1526	rBV	205462	339121	19.80%	1.896%
23	18.813	1526	1529	1532	rVV	137863	250507	14.63%	1.401%
24	18.881	1532	1535	1537	rVV2	17563	34317	2.00%	0.192%
25	18.927	1537	1539	1546	rVB	46113	81590	4.76%	0.456%
26	19.407	1578	1581	1585	rBV	13575	26124	1.53%	0.146%
27	19.910	1622	1625	1628	rBV	19433	36237	2.12%	0.203%
28	19.990	1629	1632	1634	rVV	12537	23113	1.35%	0.129%
29	20.047	1634	1637	1642	rVV	18730	38467	2.25%	0.215%
30	20.162	1644	1647	1648	rVV	8769	17143	1.00%	0.096%
31	20.207	1648	1651	1656	rVV2	19251	57170	3.34%	0.320%
32	20.287	1656	1658	1663	rVB2	11360	22223	1.30%	0.124%
33	20.516	1674	1678	1688	rBV	105734	240149	14.02%	1.343%
34	20.722	1694	1696	1701	rVB3	12245	29176	1.70%	0.163%

LSC Area Percent Report

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF091515\
Data File : BF081641.D
Acq On : 15 Sep 2015 22:15
Operator : UM/IZ
Sample : G3670-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : WC-9-14-15-SOIL

Integration Parameters: rteint.p
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % 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_F\METHODS\8270-BF090115.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	20.859	1705	1708	1711	rBV2	11788	17801	1.04%	0.100%
36	21.202	1735	1738	1739	rBV	15766	24757	1.45%	0.138%
37	21.430	1755	1758	1761	rBV	211966	277105	16.18%	1.550%
38	21.773	1786	1788	1791	rBV	221140	323915	18.91%	1.811%
39	21.910	1797	1800	1803	rBV2	62451	116333	6.79%	0.651%
40	22.013	1806	1809	1815	rVV5	15606	62700	3.66%	0.351%
41	22.116	1815	1818	1820	rVV	979742	1286697	75.13%	7.195%
42	22.196	1823	1825	1827	rVV3	11820	18722	1.09%	0.105%
43	22.299	1832	1834	1837	rVB	31331	36144	2.11%	0.202%
44	22.390	1840	1842	1843	rBV2	25256	26800	1.56%	0.150%
45	22.425	1843	1845	1847	rBV	19530	21497	1.26%	0.120%
46	22.539	1853	1855	1857	rBV	24074	32029	1.87%	0.179%
47	22.585	1857	1859	1860	rBV2	13704	19655	1.15%	0.110%
48	23.350	1924	1926	1927	rBV	187267	228031	13.31%	1.275%
49	23.385	1927	1929	1930	rVB2	261180	307617	17.96%	1.720%
50	23.488	1937	1938	1940	rVB	38291	51862	3.03%	0.290%
51	24.322	2008	2011	2013	rBV	159968	211907	12.37%	1.185%
52	24.482	2023	2025	2030	rBV	91265	242837	14.18%	1.358%
53	24.733	2045	2047	2049	rBV	77434	104311	6.09%	0.583%
54	24.779	2049	2051	2053	rVV	95831	107746	6.29%	0.603%
55	24.825	2053	2055	2059	rVV2	196121	260719	15.22%	1.458%

Sum of corrected areas: 17882425

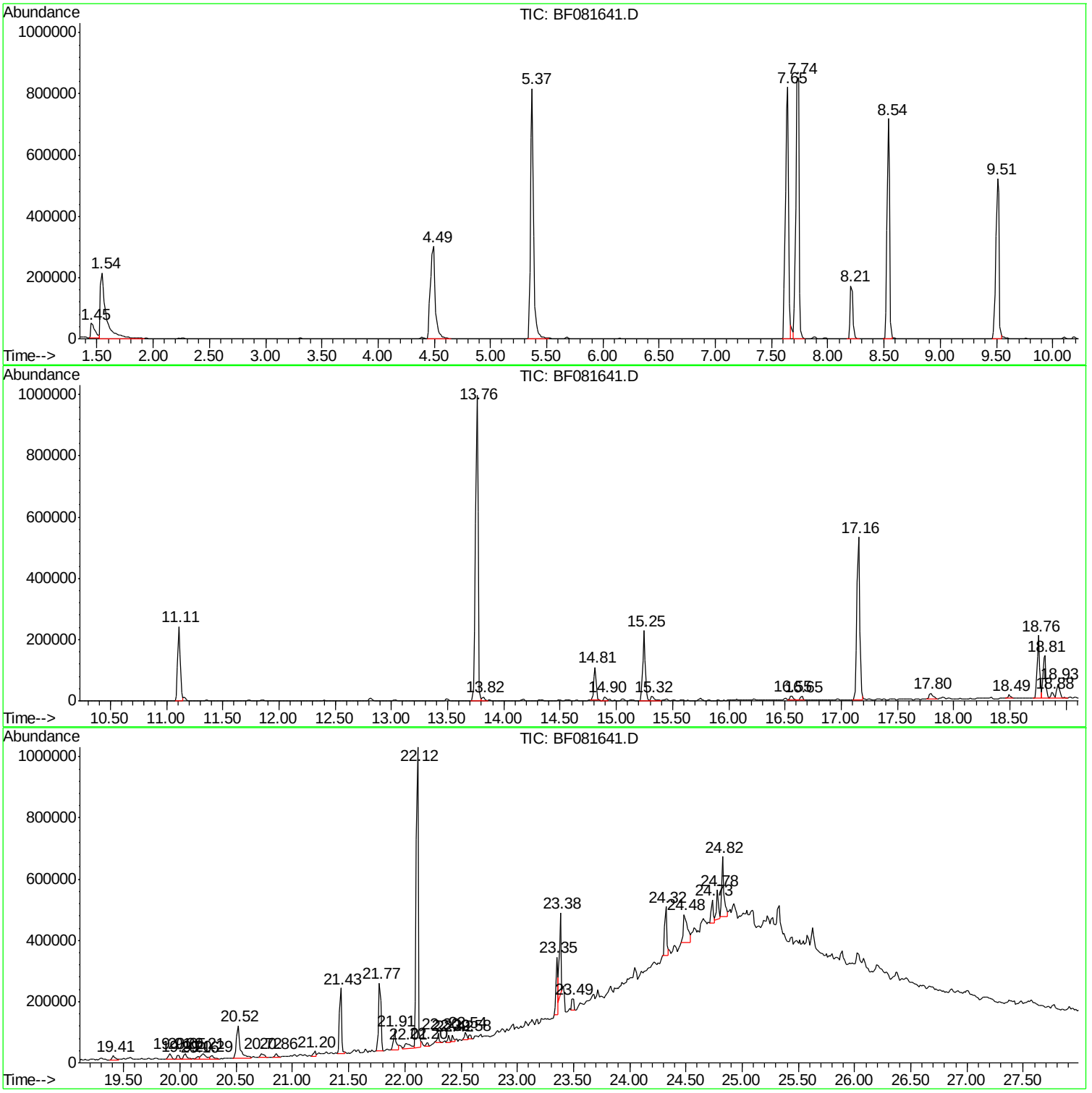
LSC Report - Integrated Chromatogram

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF091515\
Data File : BF081641.D
Acq On : 15 Sep 2015 22:15
Operator : UM/IZ
Sample : G3670-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
WC-9-14-15-SOIL

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF090115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



Data Path : Z:\HPCHEM1\BNA_F\DATA\BF091515\
Data File : BF081641.D
Acq On : 15 Sep 2015 22:15
Operator : UM/IZ
Sample : G3670-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : WC-9-14-15-SOIL

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF090115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

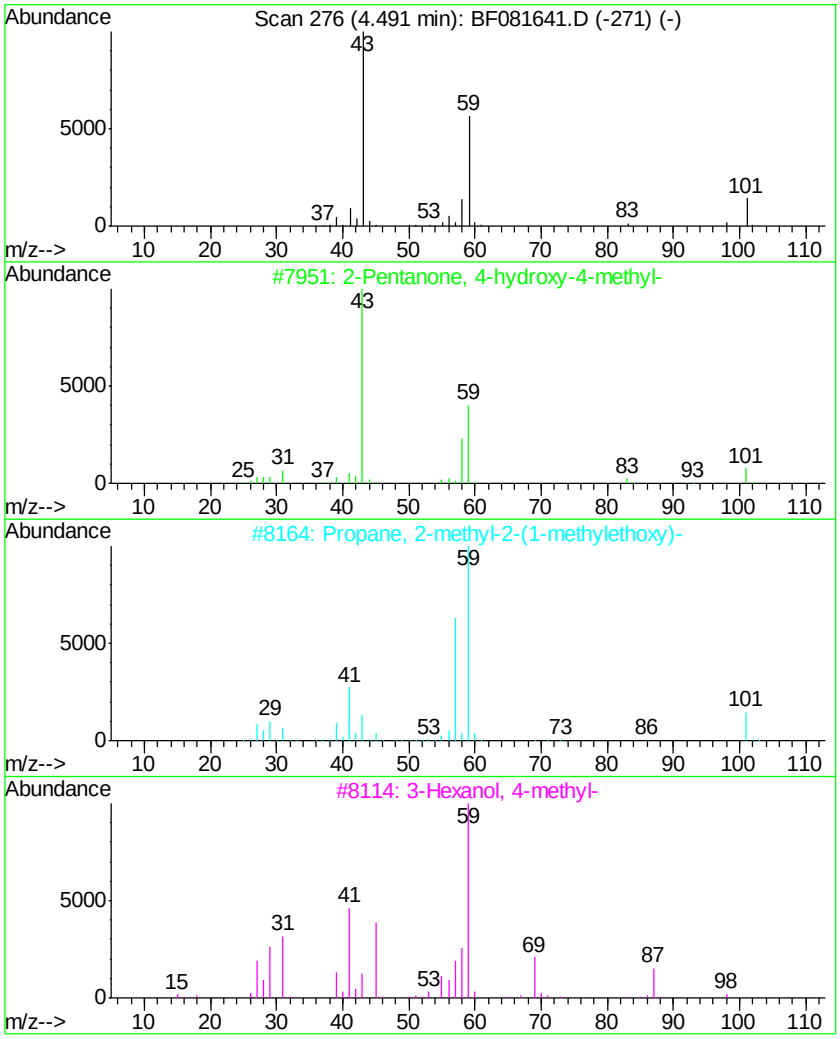
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

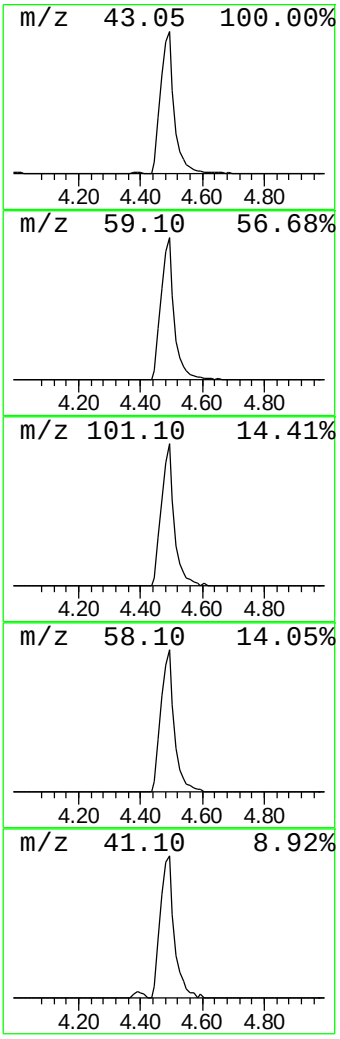
****

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.49	60.37 ng	890133	1,4-Dichlorobenzene-d4	8.21

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2	Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	36
3	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
4	2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28
5	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23





Data Path : Z:\HPCHEM1\BNA_F\DATA\BF091515\
Data File : BF081641.D
Acq On : 15 Sep 2015 22:15
Operator : UM/IZ
Sample : G3670-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : WC-9-14-15-SOIL

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF090115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

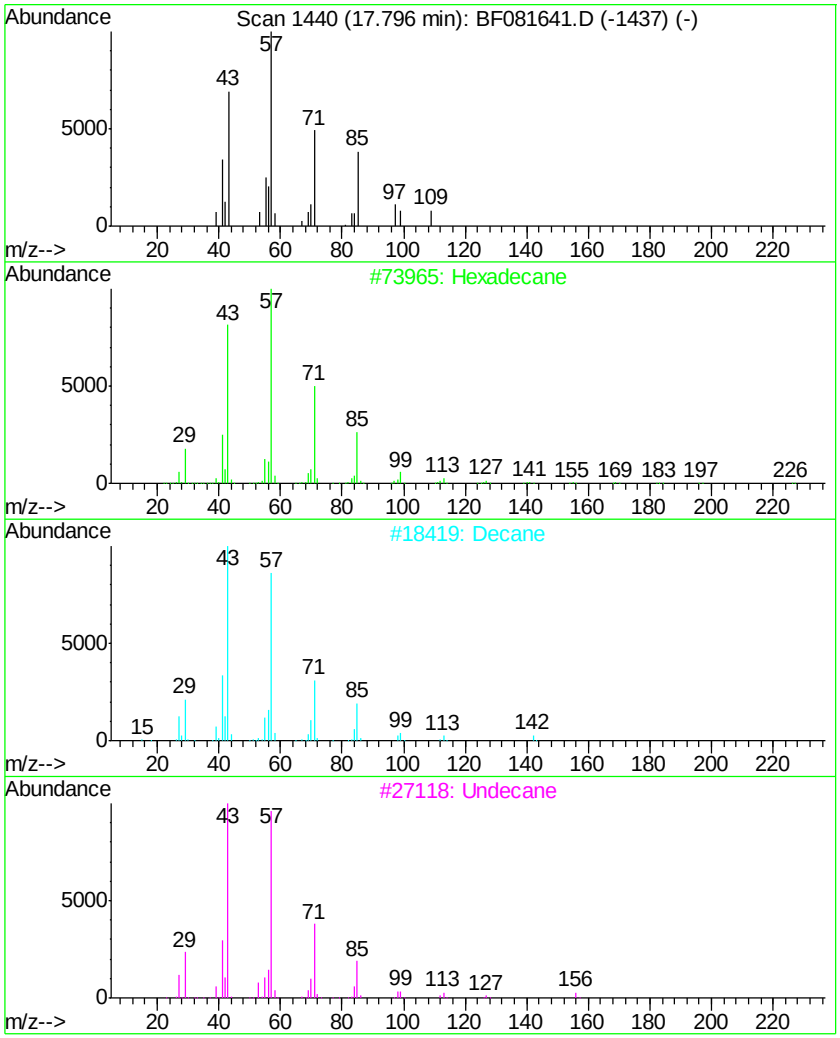
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

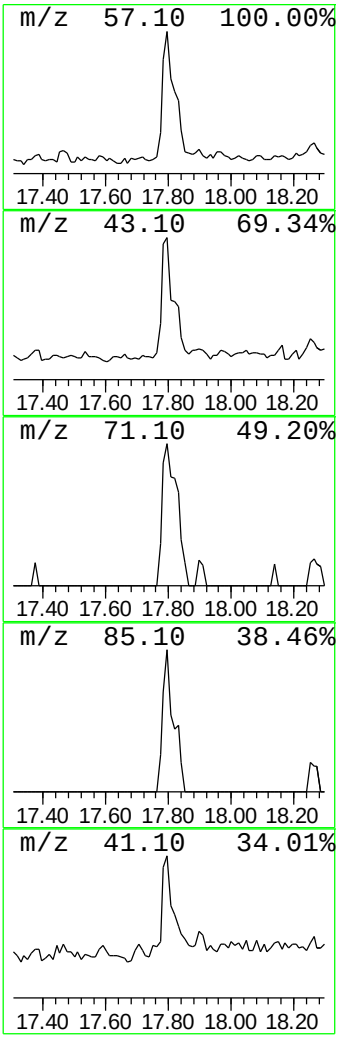
****

Peak Number 6 Hexadecane Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.80	2.92 ng	49559	Phenanthrene-d10	18.76

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane	226	C16H34	000544-76-3	64
2	Decane	142	C10H22	000124-18-5	50
3	Undecane	156	C11H24	001120-21-4	50
4	Hexane, 2,4-dimethyl-	114	C8H18	000589-43-5	47
5	4,4-Dimethylcyclooctene	138	C10H18	1000113-56-7	47





Library Search Compound Report

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF091515\
Data File : BF081641.D
Acq On : 15 Sep 2015 22:15
Operator : UM/IZ
Sample : G3670-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : WC-9-14-15-SOIL

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF090115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

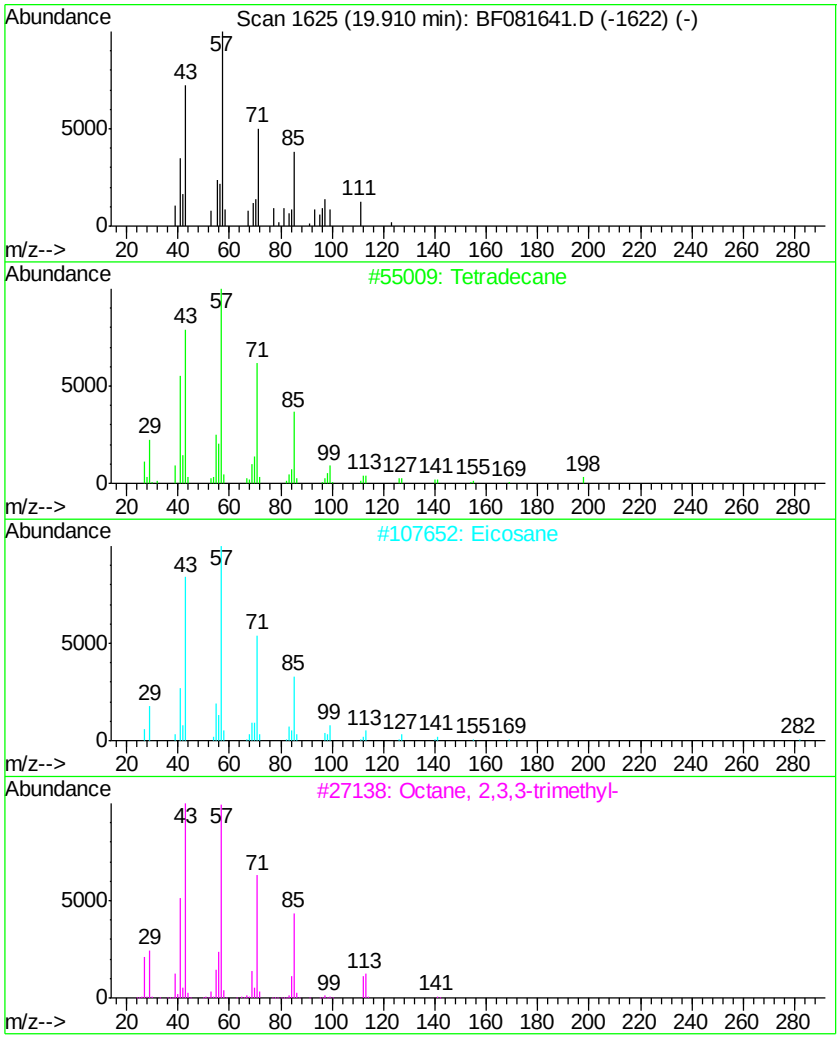
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

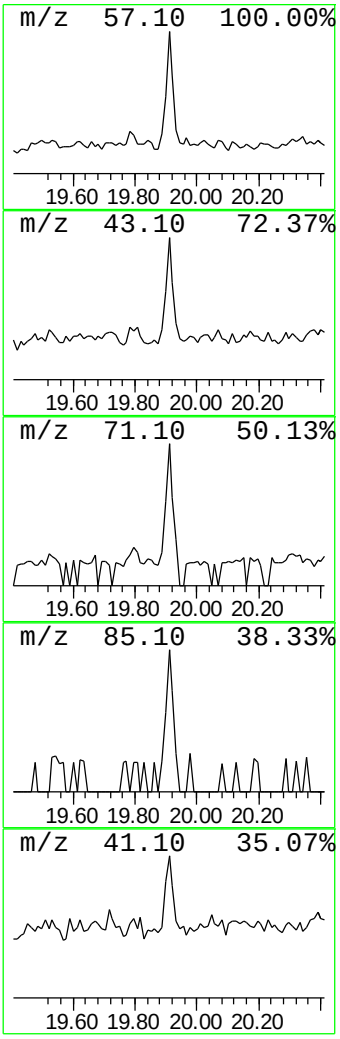
****

Peak Number 7 Tetradecane Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.91	2.14 ng	36237	Phenanthrene-d10	18.76

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetradecane	198	C14H30	000629-59-4	59
2	Eicosane	282	C20H42	000112-95-8	59
3	Octane, 2,3,3-trimethyl-	156	C11H24	062016-30-2	59
4	Decane	142	C10H22	000124-18-5	59
5	Decane, 2,4-dimethyl-	170	C12H26	002801-84-5	59





Data Path : Z:\HPCHEM1\BNA_F\DATA\BF091515\
Data File : BF081641.D
Acq On : 15 Sep 2015 22:15
Operator : UM/IZ
Sample : G3670-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : WC-9-14-15-SOIL

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF090115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

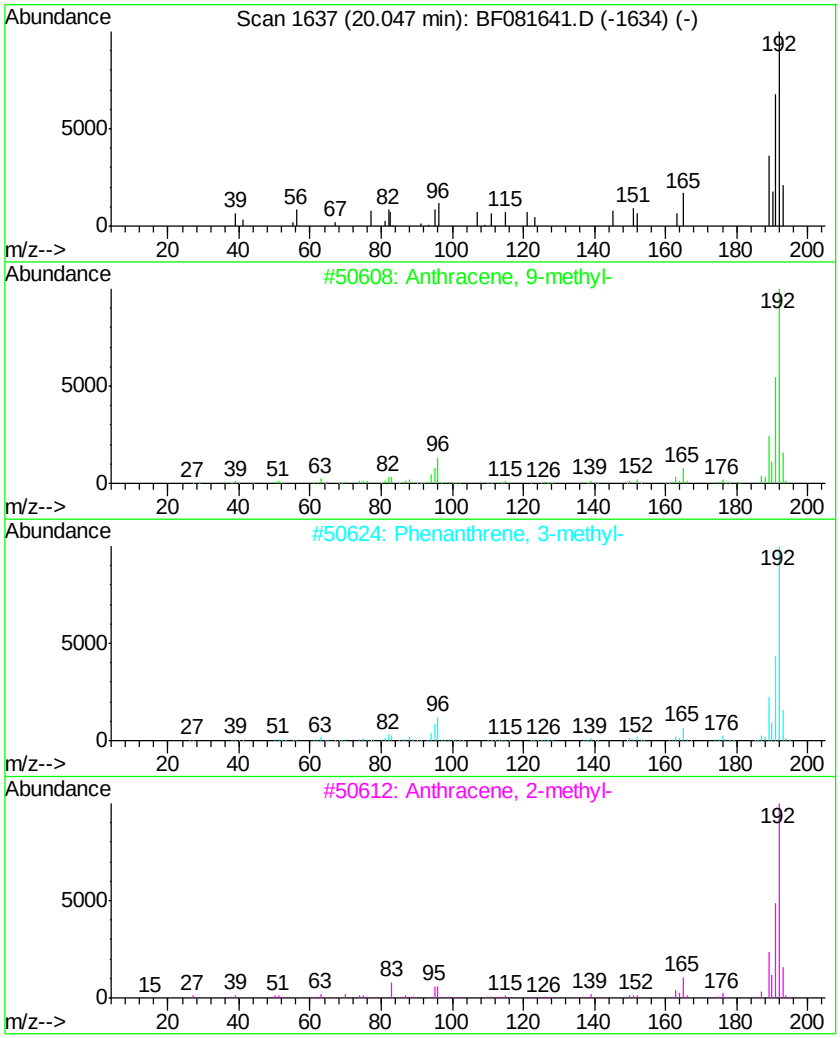
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

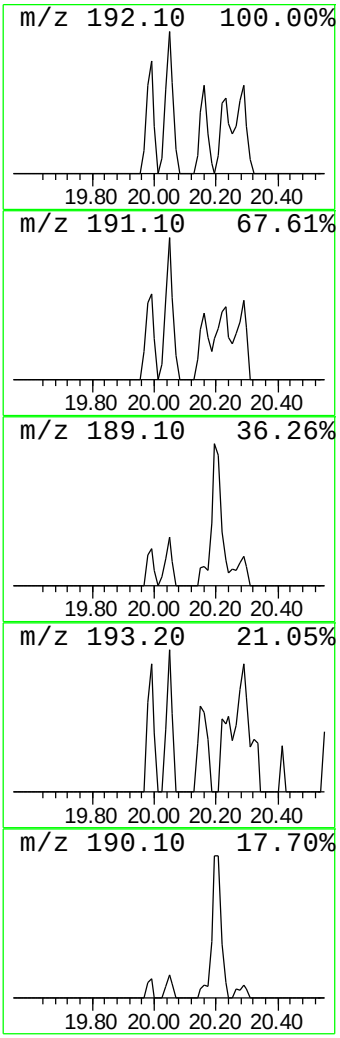
****

Peak Number 8 Anthracene, 9-methyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.05	2.27 ng	38467	Phenanthrene-d10	18.76

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Anthracene, 9-methyl-	192	C15H12	000779-02-2	83
2	Phenanthrene, 3-methyl-	192	C15H12	000832-71-3	80
3	Anthracene, 2-methyl-	192	C15H12	000613-12-7	80
4	Naphtho[2,3-b]norbornadiene	192	C15H12	107426-38-0	80
5	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	80





Data Path : Z:\HPCHEM1\BNA_F\DATA\BF091515\
Data File : BF081641.D
Acq On : 15 Sep 2015 22:15
Operator : UM/IZ
Sample : G3670-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : WC-9-14-15-SOIL

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF090115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

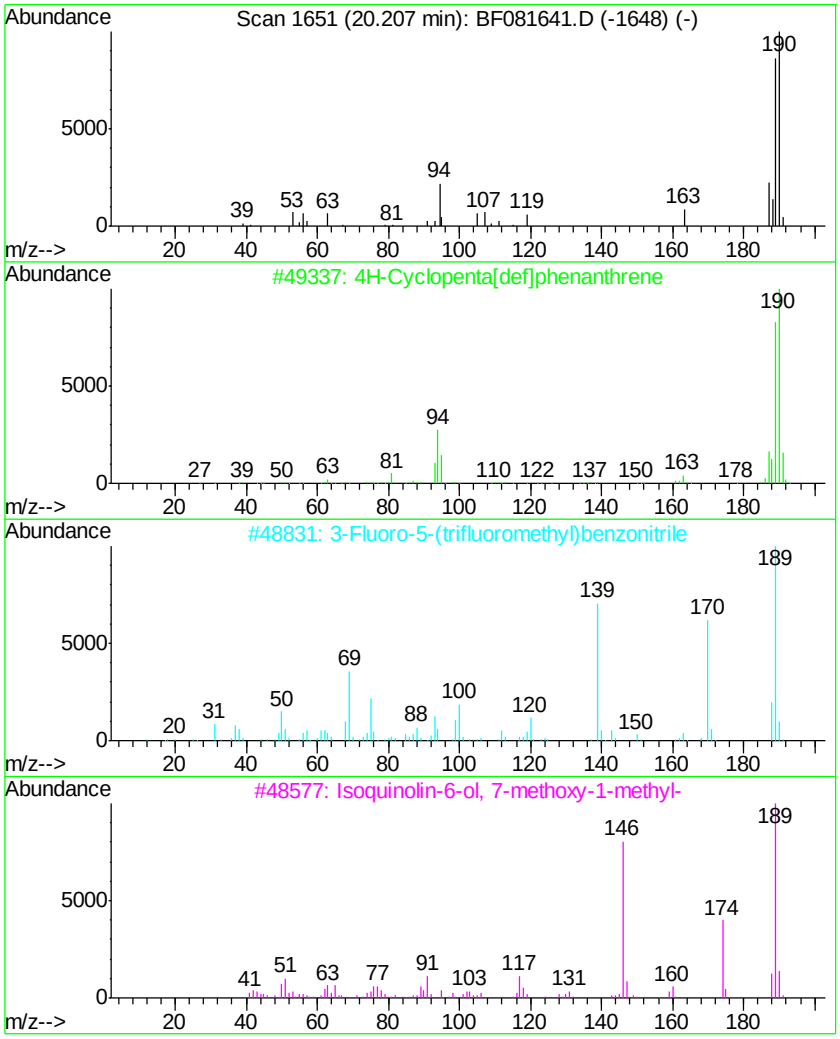
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

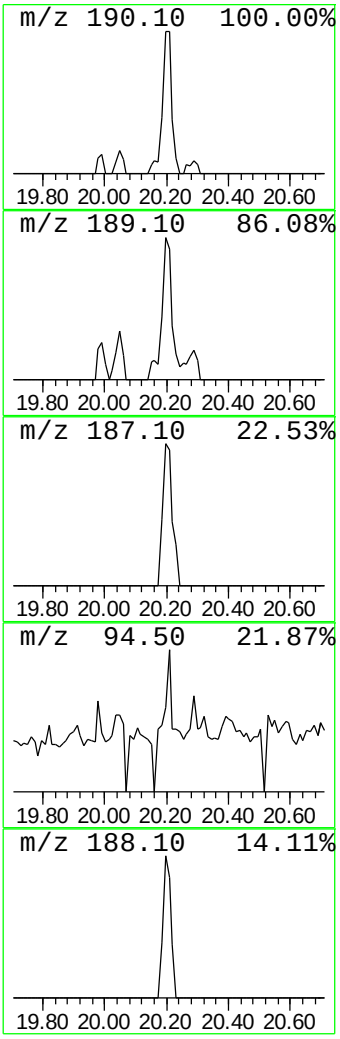
****

Peak Number 9 4H-Cyclopenta[def]phenanthrene Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.21	3.37 ng	57170	Phenanthrene-d10	18.76

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	64
2	3-Fluoro-5-(trifluoromethyl)benz...	189	C8H3F4N	149793-69-1	9
3	Isoquinolin-6-ol, 7-methoxy-1-me...	189	C11H11NO2	057229-60-4	9
4	2-Pyridin-2-yl-5-dimethylamino-1...	190	C9H10N4O	051449-32-2	9
5	1-Methyl-2-phenylpiperidin-4-one	189	C12H15NO	091640-05-0	9





Data Path : Z:\HPCHEM1\BNA_F\DATA\BF091515\
Data File : BF081641.D
Acq On : 15 Sep 2015 22:15
Operator : UM/IZ
Sample : G3670-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : WC-9-14-15-SOIL

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF090115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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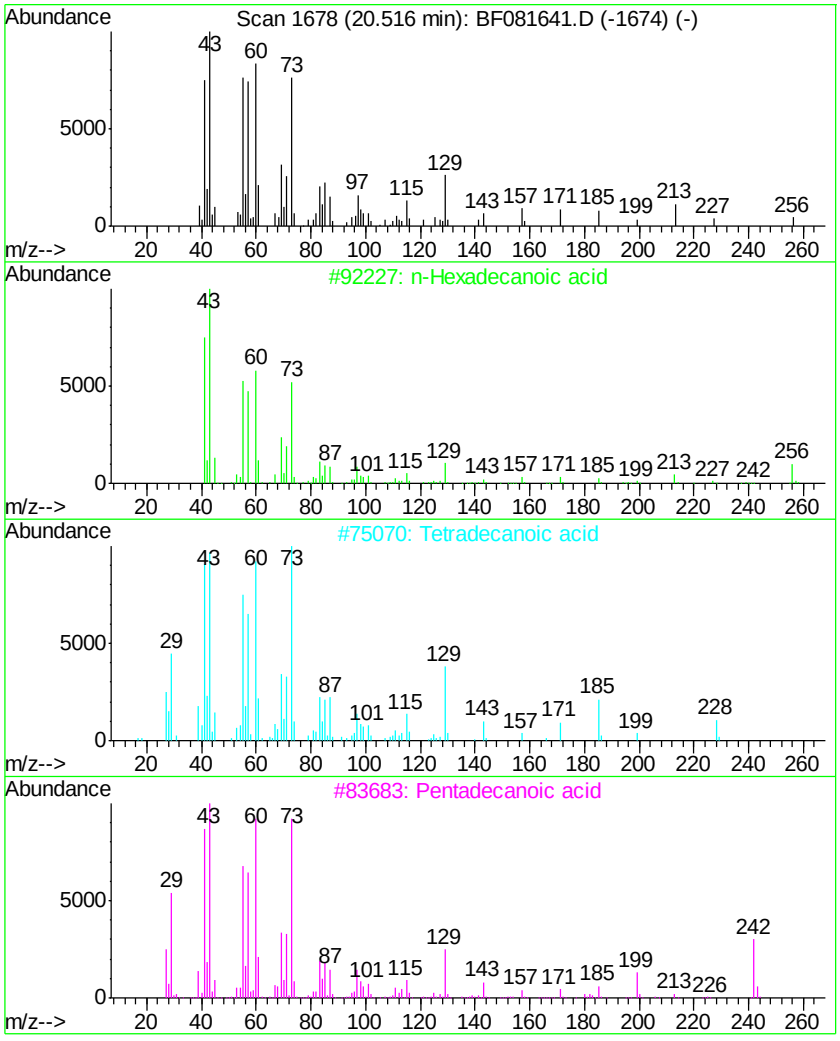
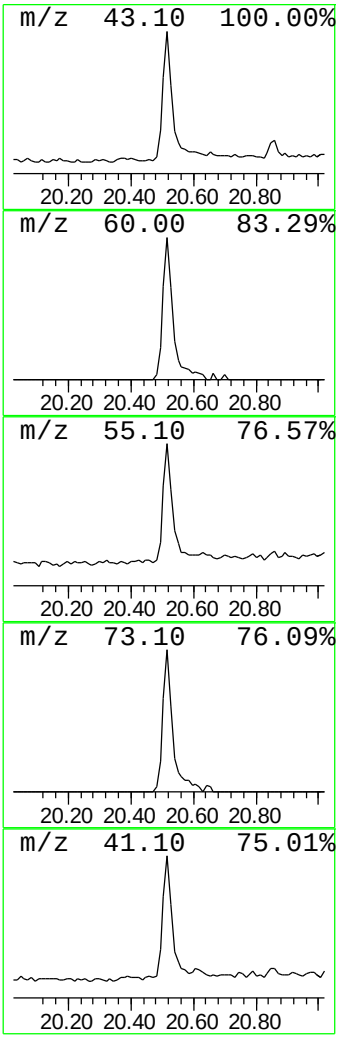
Peak Number 10 n-Hexadecanoic acid Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.52	14.16 ng	240149	Phenanthrene-d10	18.76

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	93
2	Tetradecanoic acid	228	C14H28O2	000544-63-8	83
3	Pentadecanoic acid	242	C15H30O2	001002-84-2	83
4	Tridecanoic acid	214	C13H26O2	000638-53-9	80
5	Dodecanoic acid	200	C12H24O2	000143-07-7	72





Data Path : Z:\HPCHEM1\BNA_F\DATA\BF091515\
Data File : BF081641.D
Acq On : 15 Sep 2015 22:15
Operator : UM/IZ
Sample : G3670-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : WC-9-14-15-SOIL

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF090115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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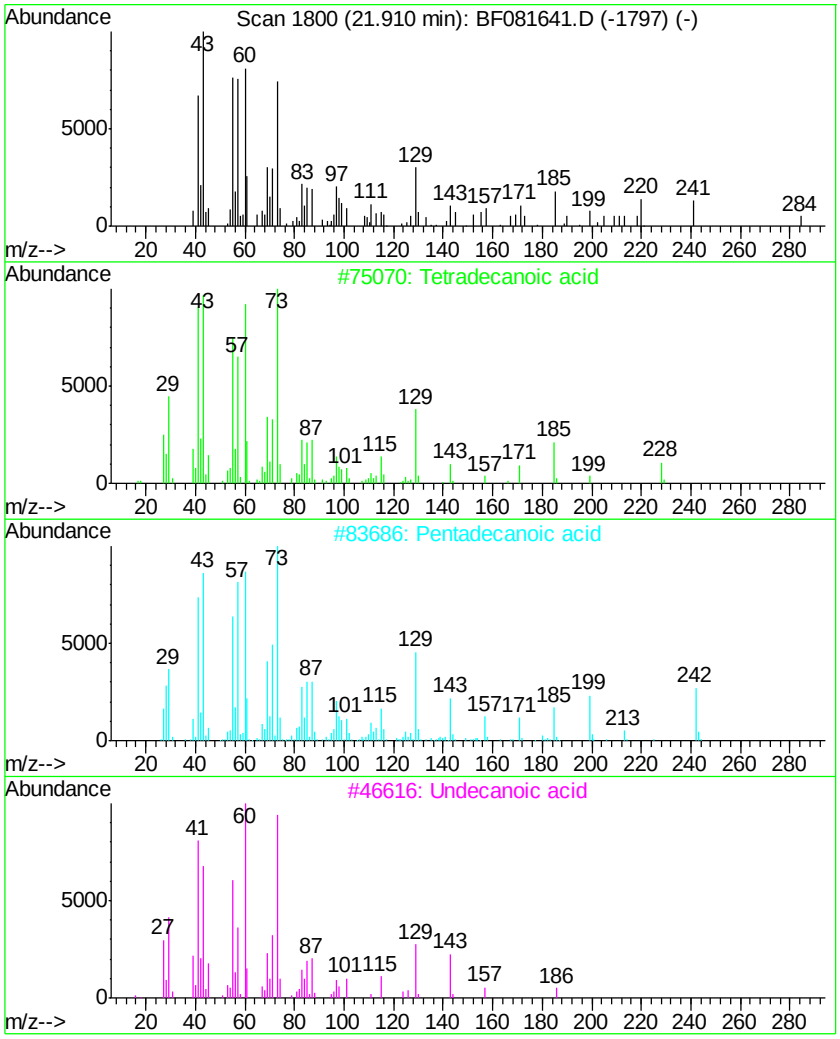
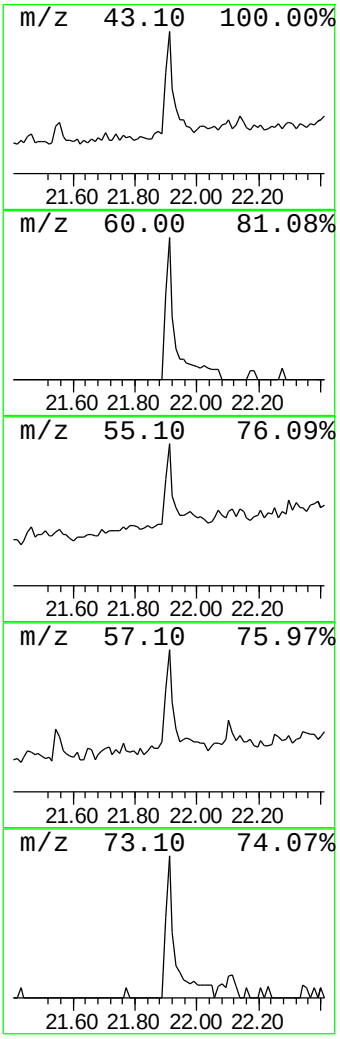
Peak Number 11 Tetradecanoic acid Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.91	7.56 ng	116333	Chrysene-d12	23.38

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetradecanoic acid	228	C14H28O2	000544-63-8	74
2	Pentadecanoic acid	242	C15H30O2	001002-84-2	72
3	Undecanoic acid	186	C11H22O2	000112-37-8	64
4	Tridecanoic acid	214	C13H26O2	000638-53-9	53
5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	53





Data Path : Z:\HPCHEM1\BNA_F\DATA\BF091515\
Data File : BF081641.D
Acq On : 15 Sep 2015 22:15
Operator : UM/IZ
Sample : G3670-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : WC-9-14-15-SOIL

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF090115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

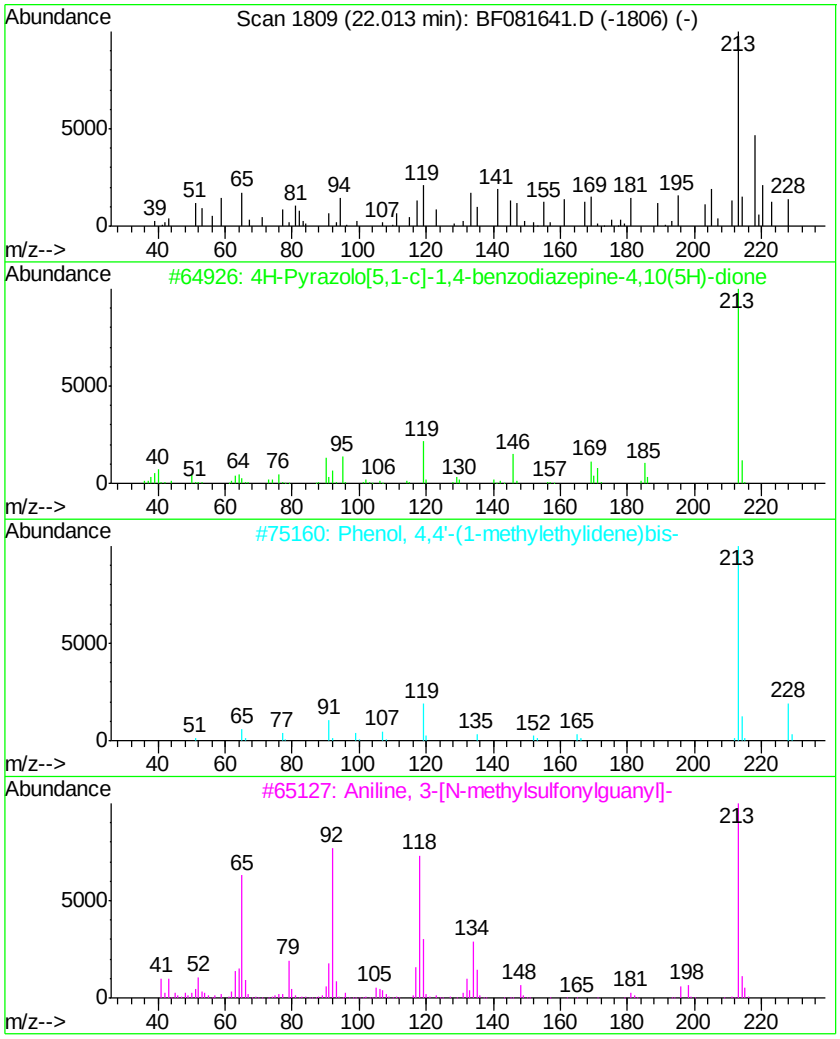
TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

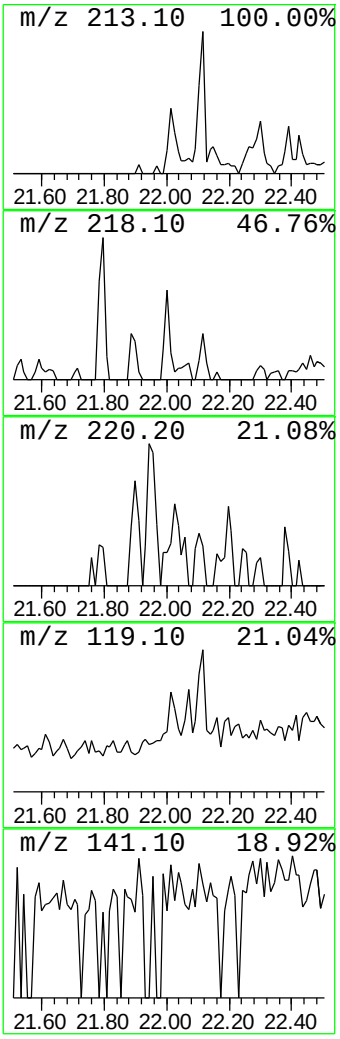
****

Peak Number 12 unknown22.01 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.01	4.08 ng	62700	Chrysene-d12	23.38

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4H-Pyrazolo[5,1-c]-1,4-benzodiaz...	213	C11H7N3O2	1000277-20-1	38
2	Phenol, 4,4'-(1-methylethylidene...	228	C15H16O2	000080-05-7	37
3	Aniline, 3-[N-methylsulfonylguan...	213	C8H11N3O2S	1000211-43-7	32
4	Benzoic acid, 2-(4-aminophenyl)-	213	C13H11NO2	025829-61-2	27
5	2H,8H-Benzo[1,2-b:3,4-b']dipyran...	228	C14H12O3	000523-59-1	17





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Data File : BF081641.D
Acq On : 15 Sep 2015 22:15
Operator : UM/IZ
Sample : G3670-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : WC-9-14-15-SOIL

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF090115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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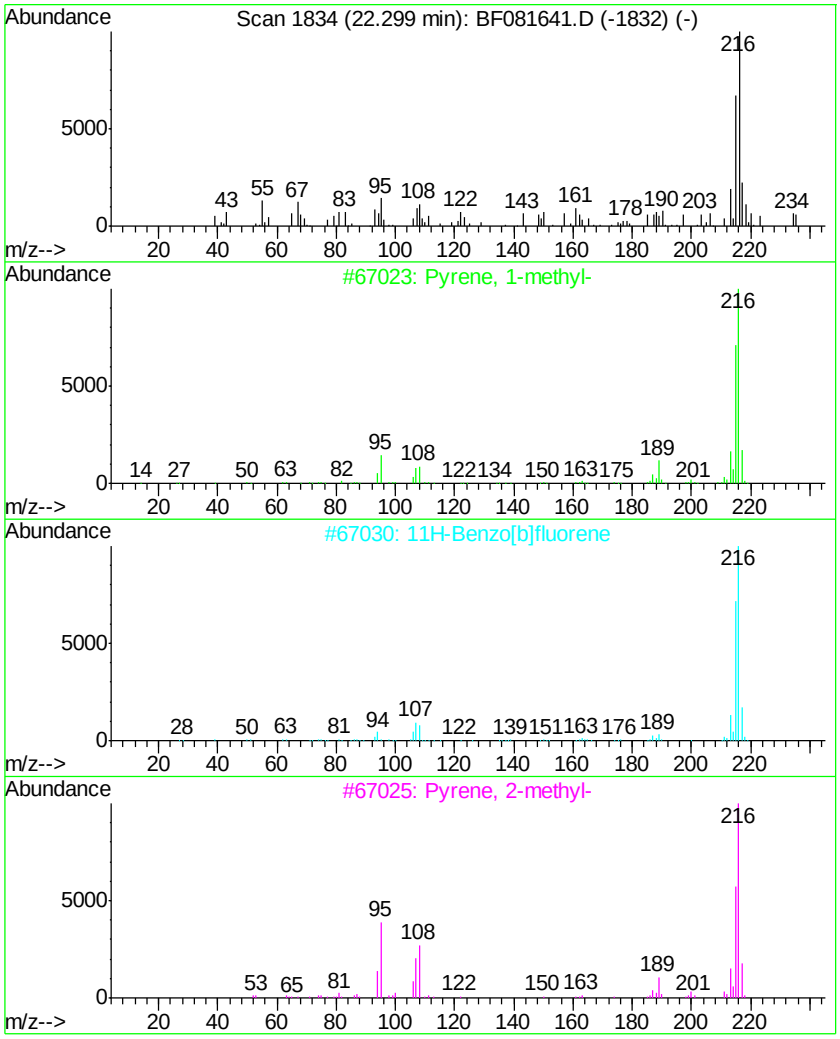
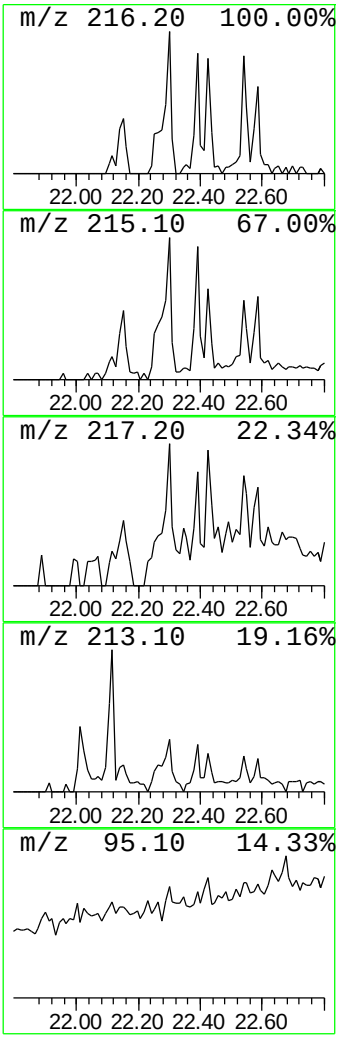
Peak Number 13 Pyrene, 1-methyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.30	2.35 ng	36144	Chrysene-d12	23.38

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pyrene, 1-methyl-	216	C17H12	002381-21-7	90
2	11H-Benzo[b]fluorene	216	C17H12	000243-17-4	81
3	Pyrene, 2-methyl-	216	C17H12	003442-78-2	81
4	Fluoranthene, 2-methyl-	216	C17H12	033543-31-6	76
5	11H-Benzo[a]fluorene	216	C17H12	000238-84-6	72





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Data File : BF081641.D
Acq On : 15 Sep 2015 22:15
Operator : UM/IZ
Sample : G3670-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : WC-9-14-15-SOIL

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF090115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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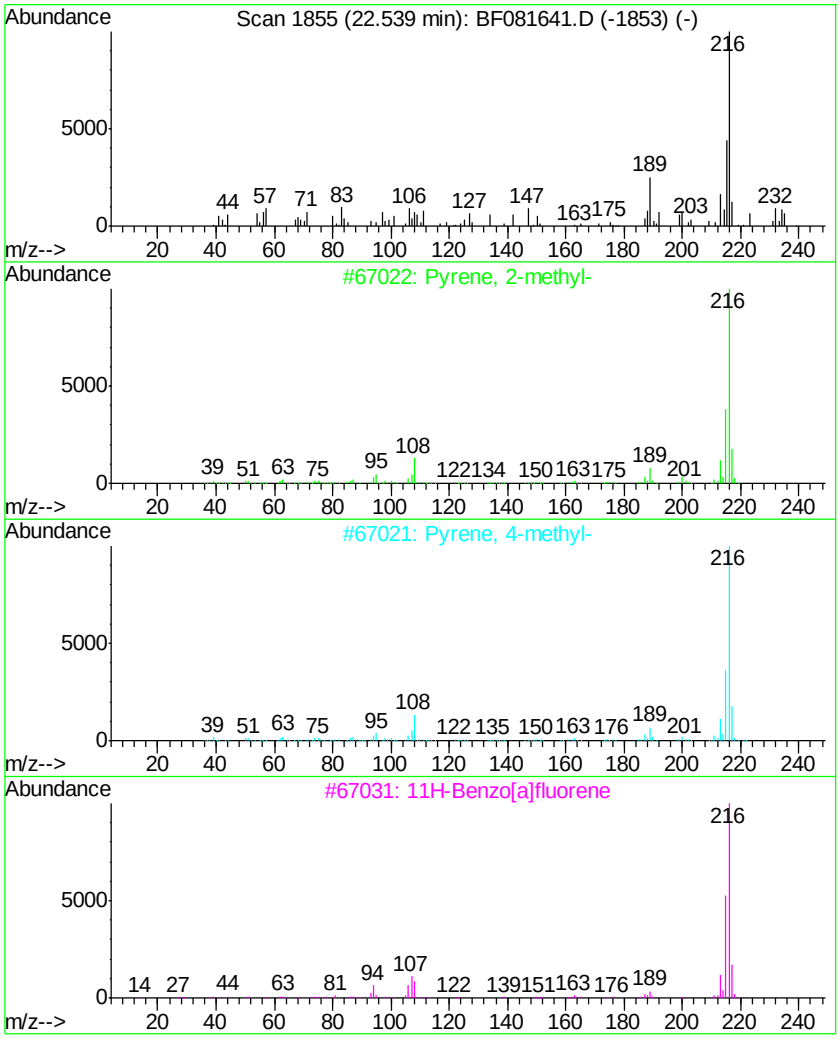
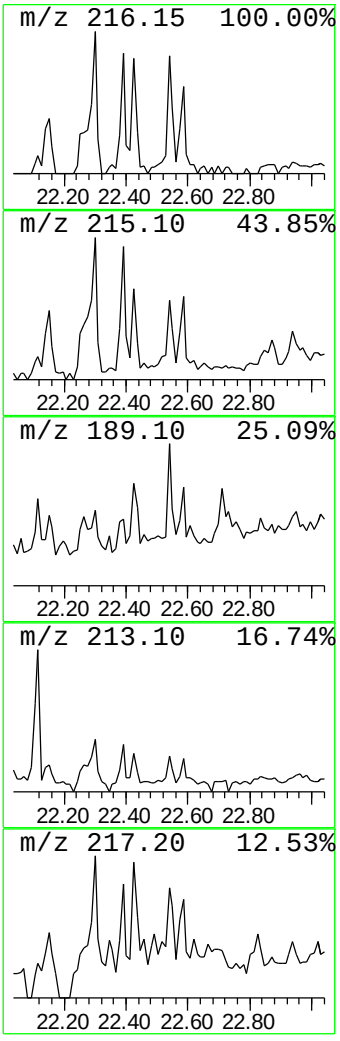
Peak Number 14 Pyrene, 2-methyl- Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.54	2.08 ng	32029	Chrysene-d12	23.38

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pyrene, 2-methyl-	216	C17H12	003442-78-2	72
2	Pyrene, 4-methyl-	216	C17H12	003353-12-6	72
3	11H-Benzo[a]fluorene	216	C17H12	000238-84-6	64
4	Pyrene, 1-methyl-	216	C17H12	002381-21-7	59
5	1,3-Dihydro-5,6-dimethyl-1-(2-pr...	216	C12H12N2S	080276-22-8	53





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Data File : BF081641.D
Acq On : 15 Sep 2015 22:15
Operator : UM/IZ
Sample : G3670-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : WC-9-14-15-SOIL

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF090115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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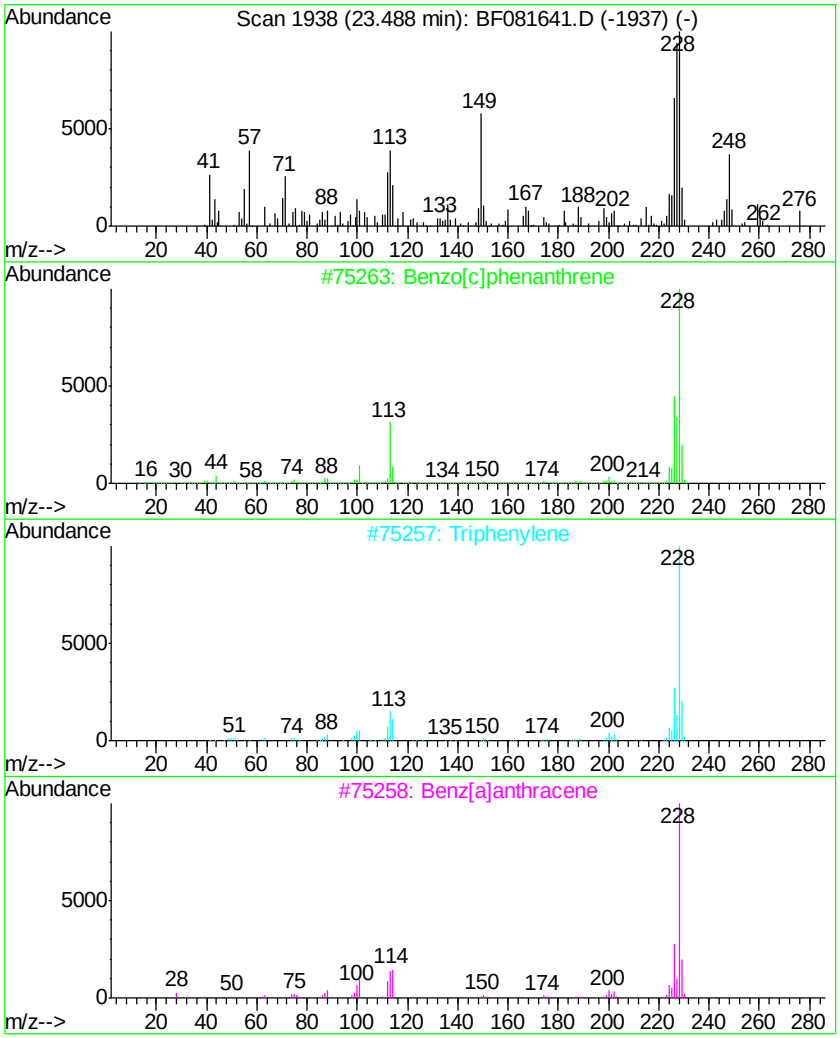
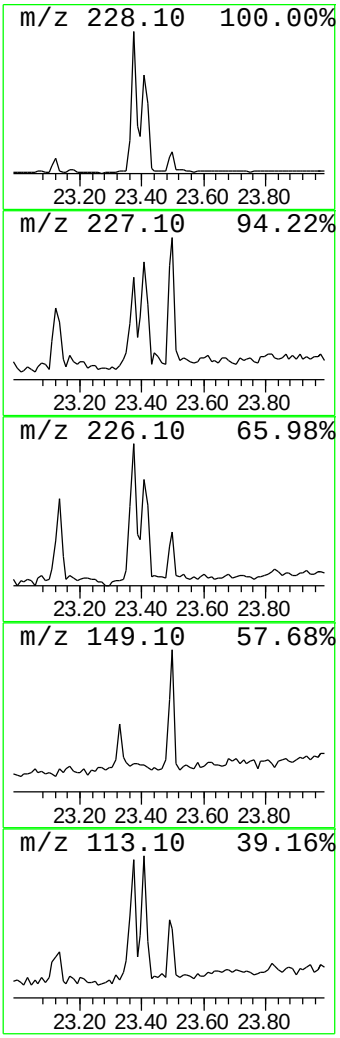
Peak Number 15 Benzo[c]phenanthrene Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.49	3.37 ng	51862	Chrysene-d12	23.38

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzo[c]phenanthrene	228	C18H12	000195-19-7	50
2	Triphenylene	228	C18H12	000217-59-4	46
3	Benz[a]anthracene	228	C18H12	000056-55-3	38
4	Cyclopenta(cd)pyrene, 3,4-dihydro-	228	C18H12	025732-74-5	30
5	Naphthacene	228	C18H12	000092-24-0	25





Data Path : Z:\HPCHEM1\BNA_F\DATA\BF091515\
Data File : BF081641.D
Acq On : 15 Sep 2015 22:15
Operator : UM/IZ
Sample : G3670-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : WC-9-14-15-SOIL

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF090115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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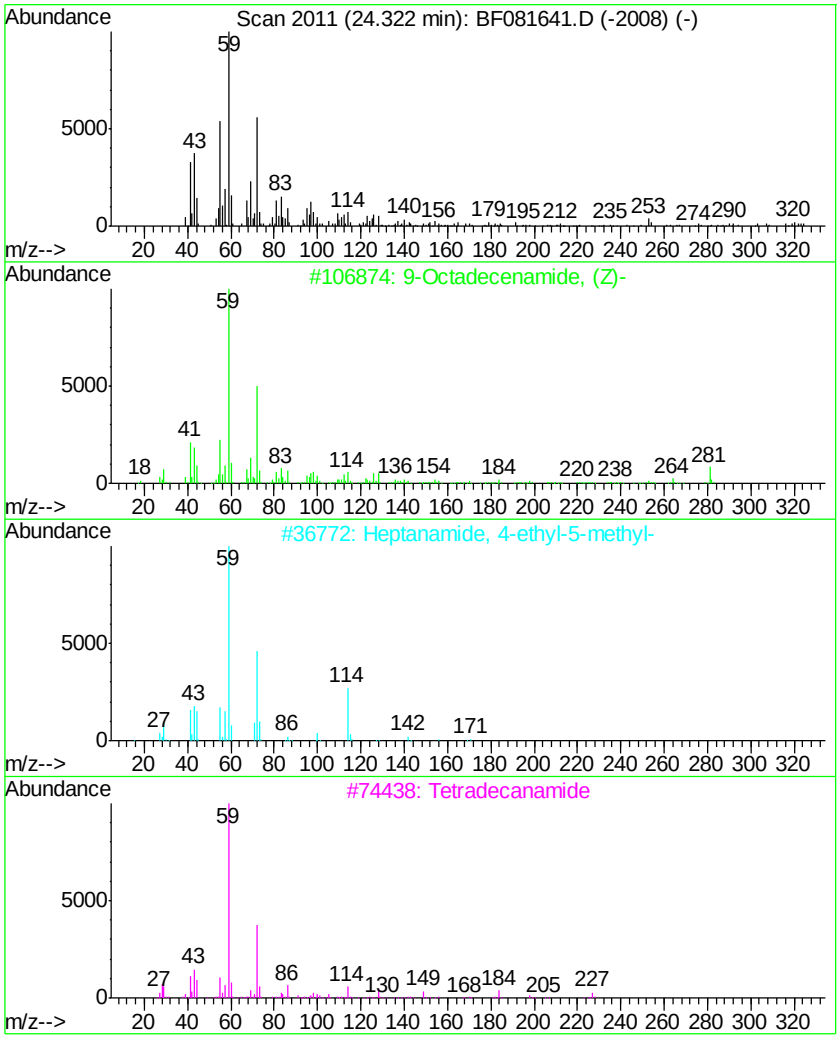
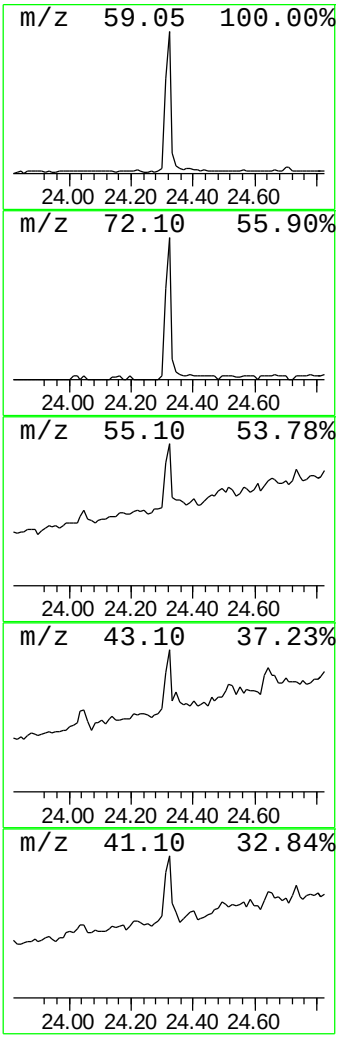
Peak Number 16 9-Octadecenamide, (Z)- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.32	16.26 ng	211907	Perylene-d12	24.82

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	68
2	Heptanamide, 4-ethyl-5-methyl-	171	C10H21NO	054789-40-1	64
3	Tetradecanamide	227	C14H29NO	000638-58-4	64
4	Pentadecanamide, 15-bromo-	319	C15H30BrNO	1000163-86-1	45
5	Benzeneethanamine, 2-fluoro-.bet...	229	C11H16FNO3	061338-98-5	45





Tentatively Identified Compound (LSC) summary

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF091515\
Data File : BF081641.D
Acq On : 15 Sep 2015 22:15
Operator : UM/IZ
Sample : G3670-01
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : WC-9-14-15-SOIL

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF090115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT 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
2-Pentanone, 4-hy...	4.49	60.4	ng	890133	1	8.21	294903	20.0
Hexadecane	17.80	2.9	ng	49559	4	18.76	339121	20.0
Tetradecane	19.91	2.1	ng	36237	4	18.76	339121	20.0
Anthracene, 9-met...	20.05	2.3	ng	38467	4	18.76	339121	20.0
4H-Cyclopenta[def...	20.21	3.4	ng	57170	4	18.76	339121	20.0
n-Hexadecanoic acid	20.52	14.2	ng	240149	4	18.76	339121	20.0
Tetradecanoic acid	21.91	7.6	ng	116333	5	23.38	307617	20.0
unknown22.01	22.01	4.1	ng	62700	5	23.38	307617	20.0
Pyrene, 1-methyl-	22.30	2.4	ng	36144	5	23.38	307617	20.0
Pyrene, 2-methyl-	22.54	2.1	ng	32029	5	23.38	307617	20.0
Benzo[c]phenanthrene	23.49	3.4	ng	51862	5	23.38	307617	20.0
9-Octadecenamide,...	24.32	16.3	ng	211907	6	24.82	260719	20.0