LSC Area Percent Report

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA F\DATA\BF091417\
Data File : BF098543.D
Acq On : 14 Sep 2017 22:21
Operator : SJ/JU
Sample : I5161-07
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : RL-14-14.25-28.5

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-BF091117.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	3.540	240	247	258	rVB	207547	350561	9.74%	0.983%
2	4.828	462	466	480	rVB	251108	396137	11.01%	1.111%
3	5.257	535	539	557	rBV	3563860	3523250	97.93%	9.882%
4	6.304	712	717	728	rBV	3513695	3597784	100.00%	10.091%
5	6.422	733	737	740	rBV	3878815	3443779	95.72%	9.659%
6	6.645	772	775	783	rBV	970850	803787	22.34%	2.254%
7	6.804	798	802	805	rBV	2427034	2173237	60.40%	6.095%
8	7.087	847	850	863	rVB	118170	160602	4.46%	0.450%
9	7.216	868	872	875	rBV	2104312	1967052	54.67%	5.517%
10	7.698	951	954	959	rBV	30456	37062	1.03%	0.104%
11	7.928	989	993	996	rBV	1182030	1100501	30.59%	3.087%
12	7.951	996	997	1003	rVB	139858	104519	2.91%	0.293%
13	8.739	1128	1131	1135	rVB	37204	36986	1.03%	0.104%
14	9.004	1172	1176	1180	rBV	2954817	2716330	75.50%	7.618%
15	9.404	1241	1244	1248	rVB	460225	351072	9.76%	0.985%
16	9.539	1264	1267	1271	rBV	57001	52266	1.45%	0.147%
17	9.681	1287	1291	1294	rVV	1314946	1105056	30.71%	3.099%
18	9.710	1294	1296	1300	rVB	78501	68566	1.91%	0.192%
19	9.886	1323	1326	1327	rBV	47601	42433	1.18%	0.119%
20	10.228	1381	1384	1390	rVB	104866	102149	2.84%	0.286%
21	10.392	1408	1412	1415	rBV2	45704	62740	1.74%	0.176%
22	10.469	1419	1425	1429	rBV	1832428	1735200	48.23%	4.867%
23	10.598	1443	1447	1452	rVB2	61013	77351	2.15%	0.217%
24	10.775	1473	1477	1479	rBV2	42847	40530	1.13%	0.114%
25	11.057	1523	1525	1530	rVB2	73477	80533	2.24%	0.226%
26	11.163	1539	1543	1545	rBV	1142660	1034727	28.76%	2.902%
27	11.186	1545	1547	1550	rVV	812367	623559	17.33%	1.749%
28	11.233	1550	1555	1559	rVB	202133	203546	5.66%	0.571%
29	11.398	1581	1583	1589	rVB3	39561	49422	1.37%	0.139%
30	11.663	1625	1628	1630	rBV	103291	82317	2.29%	0.231%
31	11.692	1630	1633	1637	rVB	139475	126576	3.52%	0.355%
32	11.739	1638	1641	1644	rBV	68269	70649	1.96%	0.198%
33	11.775	1644	1647	1649	rBV	166594	167292	4.65%	0.469%
34	11.957	1675	1678	1681	rBV	74347	56480	1.57%	0.158%

LSC Area Percent Report

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Data File : BF098543.D
Acq On : 14 Sep 2017 22:21
Operator : SJ/JU
Sample : I5161-07
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : RL-14-14.25-28.5

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-BF091117.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	12.139	1706	1709	1711	rBV3	51413	60026	1.67%	0.168%
36	12.210	1718	1721	1724	rBV	73183	87080	2.42%	0.244%
37	12.298	1733	1736	1739	rBV3	30717	45237	1.26%	0.127%
38	12.369	1745	1748	1752	rBV	864252	778214	21.63%	2.183%
39	12.469	1762	1765	1767	rBV	69684	59715	1.66%	0.167%
40	12.598	1781	1787	1790	rBV	720525	731453	20.33%	2.051%
41	12.651	1794	1796	1804	rVB4	46219	59507	1.65%	0.167%
42	12.745	1808	1812	1815	rVV	2113123	1798775	50.00%	5.045%
43	12.927	1840	1843	1846	rVB	154282	149595	4.16%	0.420%
44	12.992	1851	1854	1857	rVV	152706	131316	3.65%	0.368%
45	13.027	1857	1860	1864	rVV2	86177	96106	2.67%	0.270%
46	13.151	1879	1881	1883	rBV2	43203	41163	1.14%	0.115%
47	13.545	1946	1948	1950	rBV	46678	38224	1.06%	0.107%
48	13.569	1950	1952	1954	rVB	50644	38138	1.06%	0.107%
49	13.616	1958	1960	1962	rVV2	72599	74124	2.06%	0.208%
50	13.645	1962	1965	1970	rVB	236949	251784	7.00%	0.706%
51	13.792	1985	1990	1993	rBV2	926234	1206938	33.55%	3.385%
52	13.821	1993	1995	1998	rVB	343548	265389	7.38%	0.744%
53	13.898	2006	2008	2010	rVB2	56875	44704	1.24%	0.125%
54	14.180	2054	2056	2059	rVB	80871	65237	1.81%	0.183%
55	14.269	2068	2071	2075	rBV4	146781	186351	5.18%	0.523%
56	14.321	2078	2080	2084	rVB2	156418	137720	3.83%	0.386%
57	14.374	2087	2089	2091	rVB	71128	44993	1.25%	0.126%
58	14.804	2158	2162	2164	rBV	314377	421760	11.72%	1.183%
59	14.868	2170	2173	2175	rBV2	96600	96781	2.69%	0.271%
60	14.898	2175	2178	2184	rVB2	109568	148873	4.14%	0.418%
61	15.080	2205	2209	2214	rVB	178853	224865	6.25%	0.631%
62	15.133	2215	2218	2223	rVB	304299	362790	10.08%	1.018%
63	15.192	2224	2228	2232	rBV	681899	844196	23.46%	2.368%
64	15.598	2294	2297	2301	rBV3	76900	106390	2.96%	0.298%
65	16.527	2450	2455	2461	rBV	122646	221911	6.17%	0.622%
66	16.927	2519	2523	2529	rBV2	66276	109222	3.04%	0.306%
67	17.698	2651	2654	2666	rVB8	67667	182124	5.06%	0.511%

Sum of corrected areas: 35654752

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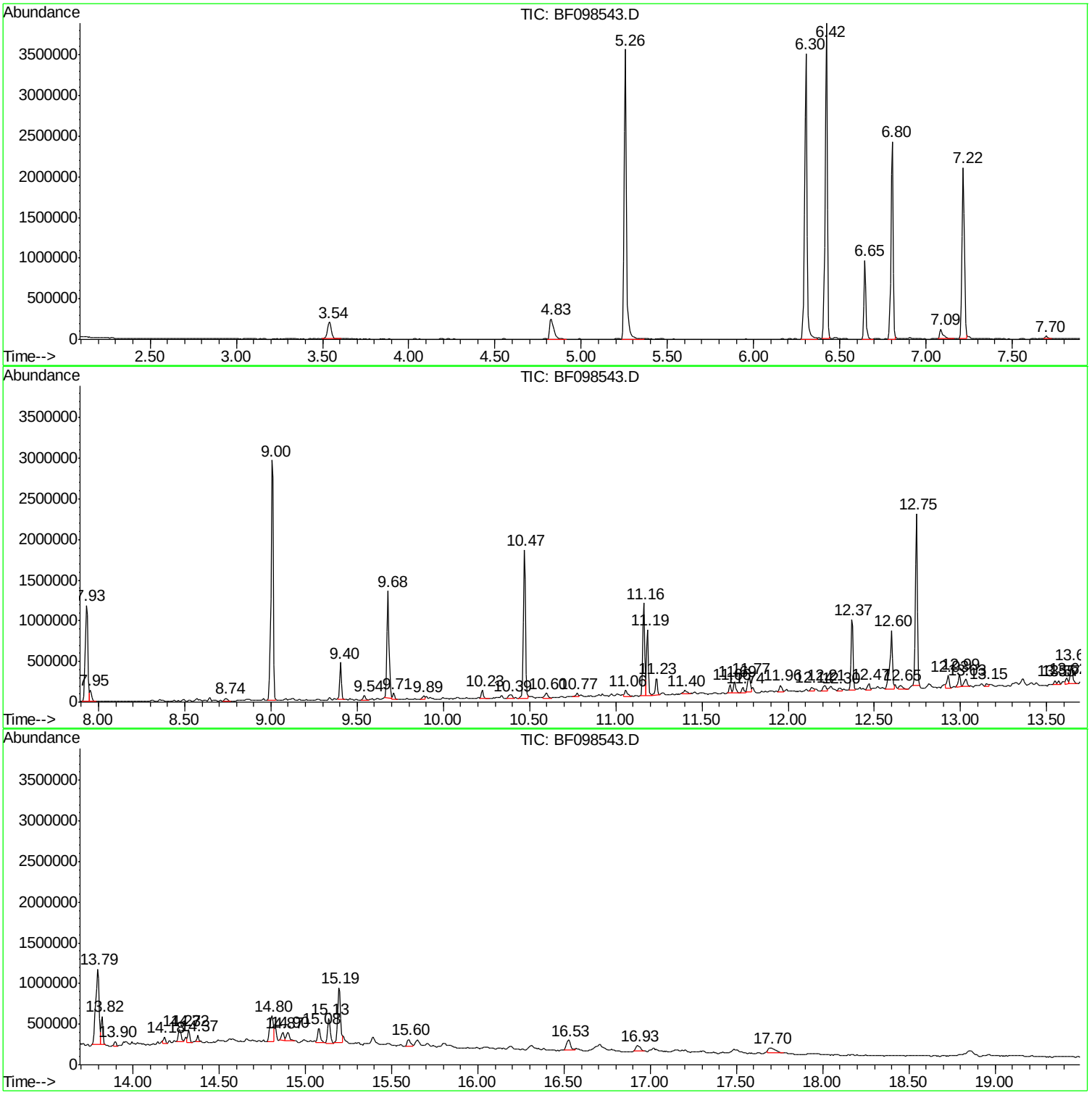
Sample : I5161-07
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : RL-14-14.25-28.5

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF091117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT 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 F\DATA\BF091417\
Data File : BF098543.D
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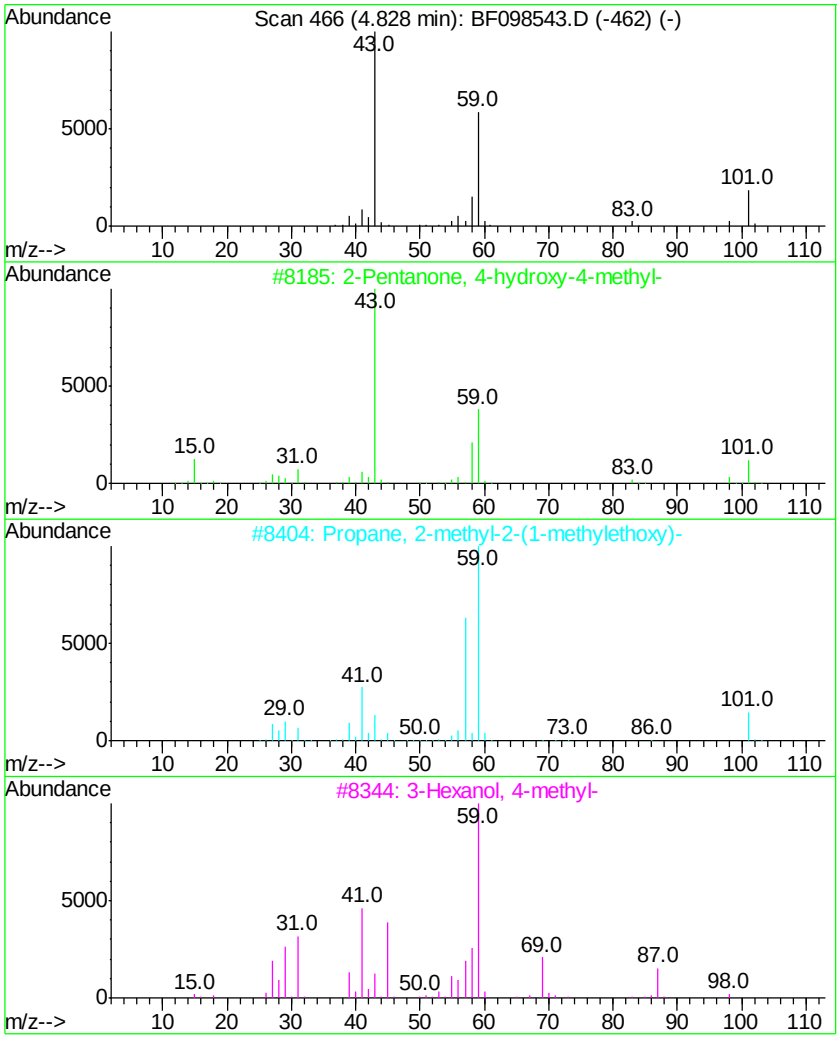
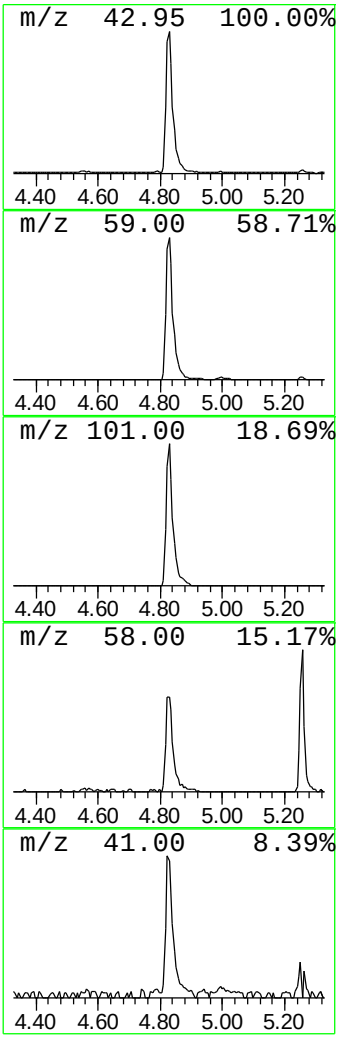
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.83	9.86 ng	396137	1,4-Dichlorobenzene-d4	6.65

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2	Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	33
3	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
4	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25
5	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10





Library Search Compound Report

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA F\DATA\BF091417\
Data File : BF098543.D
Acq On : 14 Sep 2017 22:21
Operator : SJ/JU
Sample : I5161-07
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : RL-14-14.25-28.5

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF091117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

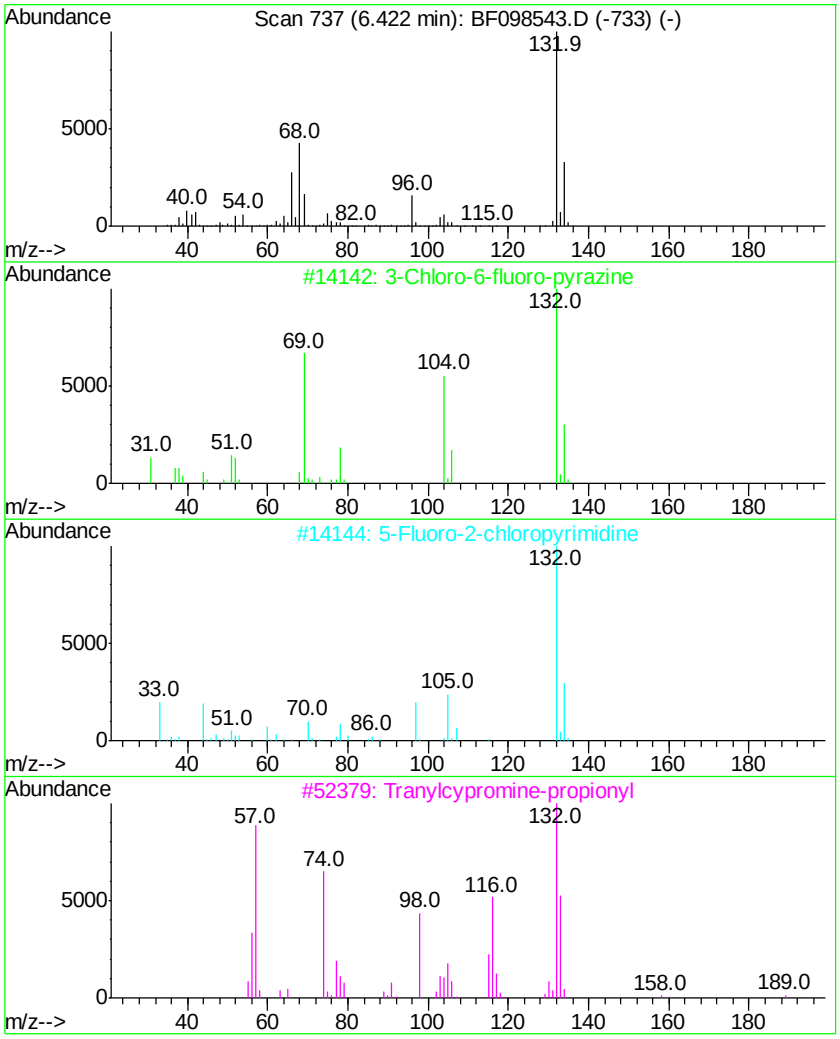
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

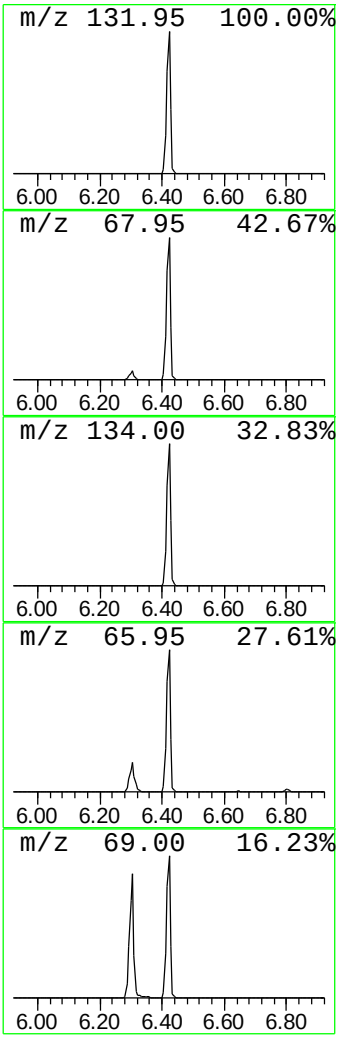
****

Peak Number 3 unknown6.42 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.42	85.69 ng	3443780	1,4-Dichlorobenzene-d4	6.65

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
3	Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
4	1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	9
5	Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9





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Instrument : BNA_F
ClientSampleId : RL-14-14.25-28.5

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF091117.M
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TIC Library : C:\DATABASE\NIST11.L
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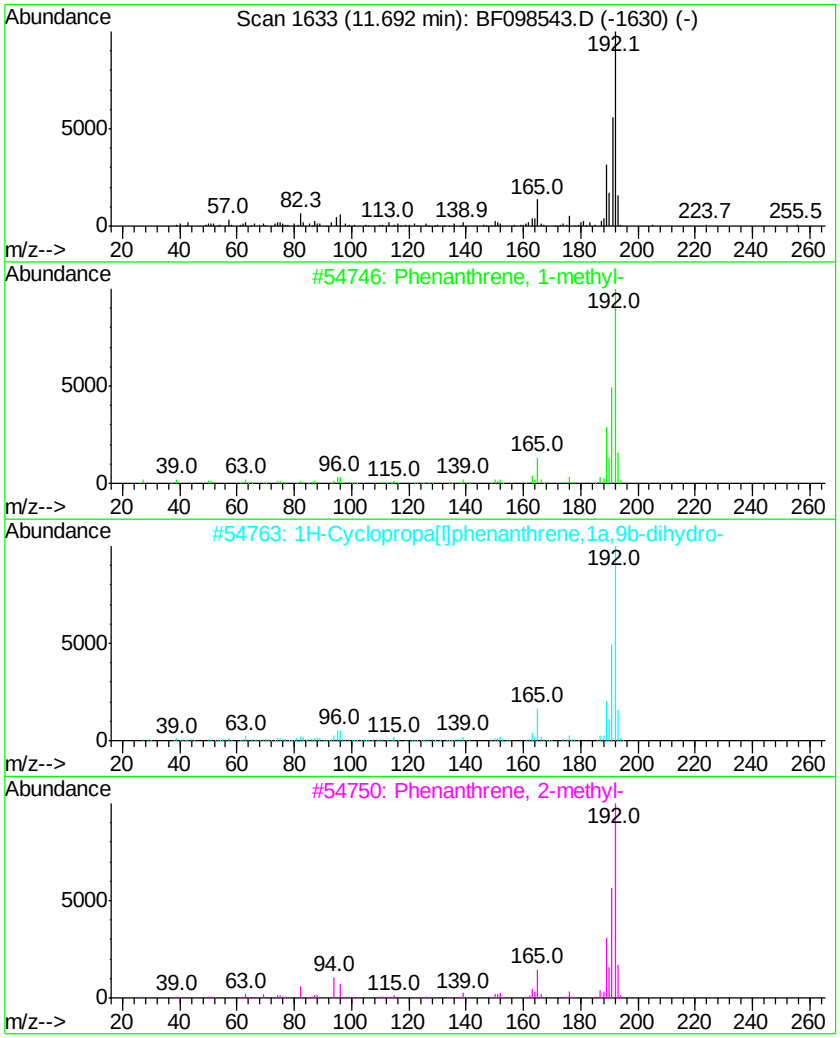
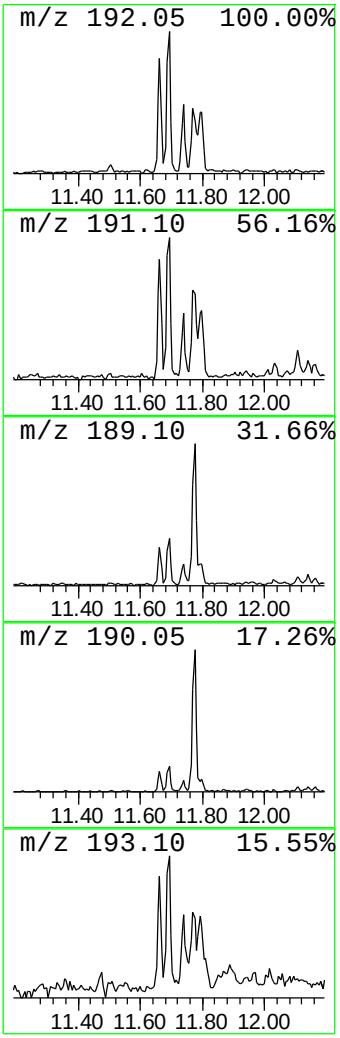
****

Peak Number 5 Phenanthrene, 1-methyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.69	2.45 ng	126576	Phenanthrene-d10	11.16

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	93
2	1H-Cyclopropa[l]phenanthrene,1a,...	192	C15H12	000949-41-7	91
3	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	90
4	Anthracene, 9-methyl-	192	C15H12	000779-02-2	90
5	1H-Indene, 2-phenyl-	192	C15H12	004505-48-0	87





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Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : RL-14-14.25-28.5

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF091117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
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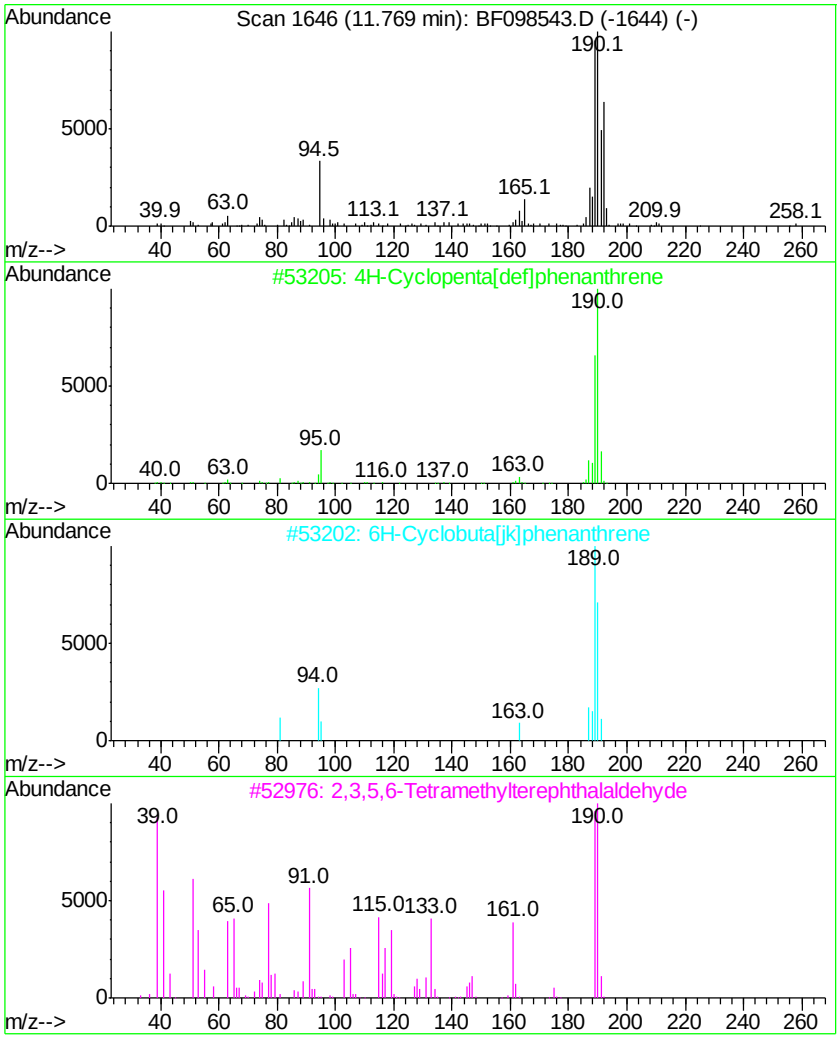
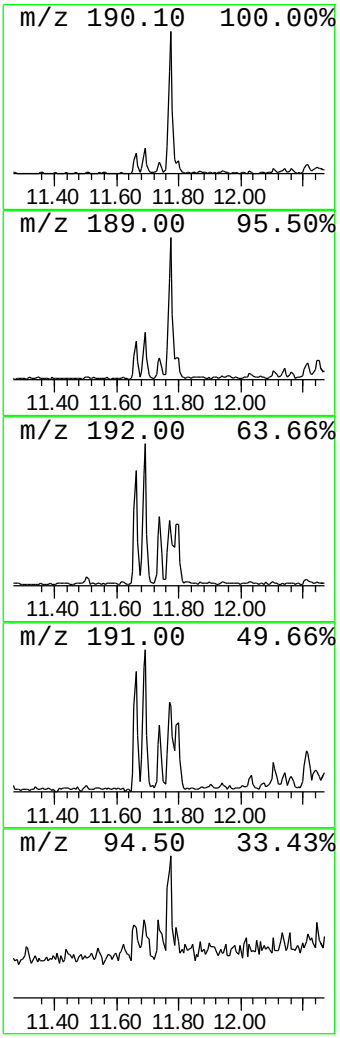
****

Peak Number 6 4H-Cyclopenta[def]phenanthrene Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.77	3.23 ng	167292	Phenanthrene-d10	11.16

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	83
2	6H-Cyclobuta[jk]phenanthrene	190	C15H10	083469-43-6	64
3	2,3,5,6-Tetramethylterephthalald...	190	C12H14O2	007072-01-7	50
4	Thiophene-3-carboxaldehyde, 5-ch...	190	C5H4BClO3S	036155-87-0	50
5	Pyrazole-4-carboxaldehyde, 3-(4-...	190	C10H7FN2O	306936-57-2	42





Library Search Compound Report

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Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : RL-14-14.25-28.5

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF091117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

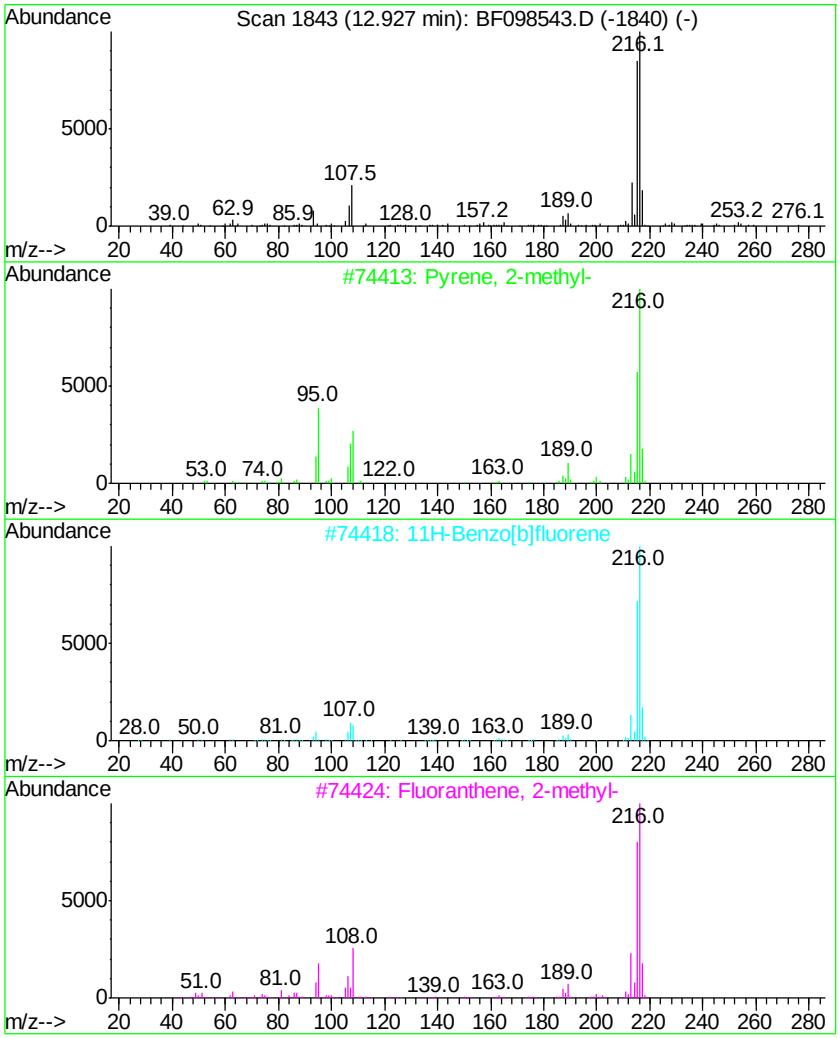
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

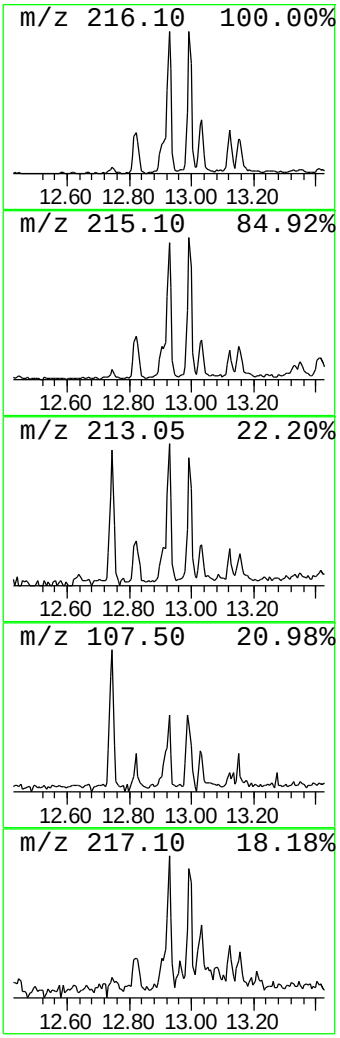
****

Peak Number 7 Pyrene, 2-methyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.93	2.48 ng	149595	Chrysene-d12	13.79

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pyrene, 2-methyl-	216	C17H12	003442-78-2	90
2	11H-Benzo[b]fluorene	216	C17H12	000243-17-4	83
3	Fluoranthene, 2-methyl-	216	C17H12	033543-31-6	74
4	7H-Benzo[c]fluorene	216	C17H12	000205-12-9	72
5	Pyrene, 1-methyl-	216	C17H12	002381-21-7	72





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Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : RL-14-14.25-28.5

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF091117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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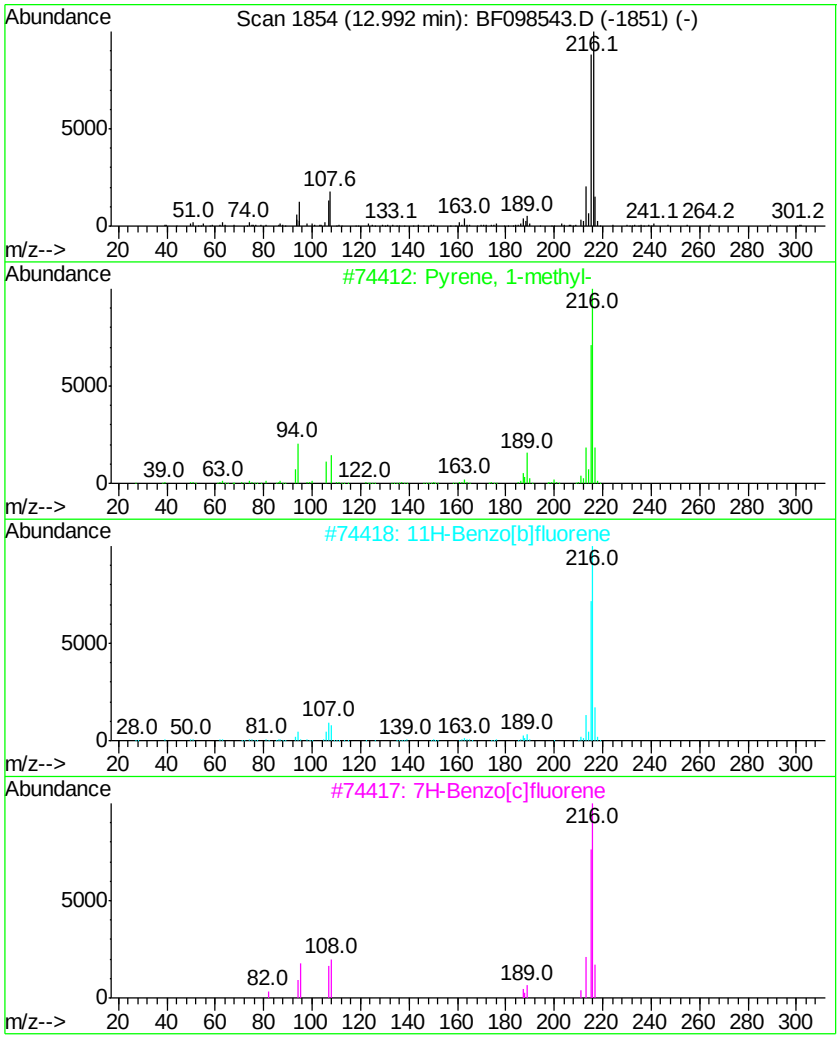
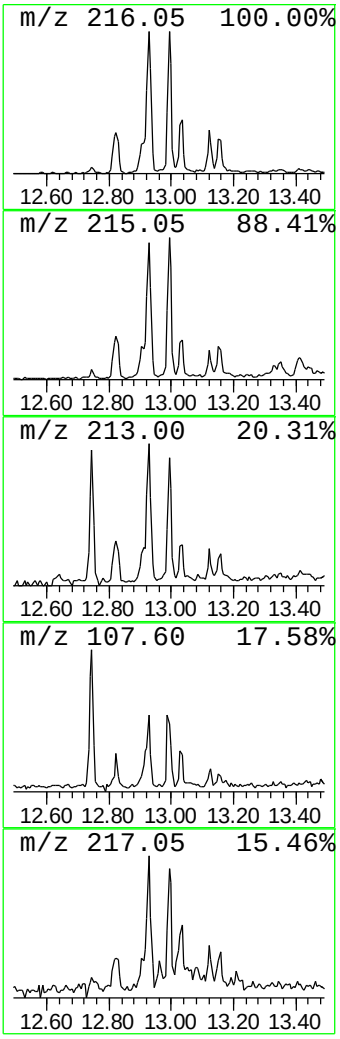
Peak Number 8 Pyrene, 1-methyl- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.99	2.18 ng	131316	Chrysene-d12	13.79

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pyrene, 1-methyl-	216	C17H12	002381-21-7	91
2	11H-Benzo[b]fluorene	216	C17H12	000243-17-4	90
3	7H-Benzo[c]fluorene	216	C17H12	000205-12-9	83
4	Fluoranthene, 2-methyl-	216	C17H12	033543-31-6	81
5	Pyrene, 2-methyl-	216	C17H12	003442-78-2	70





Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA F\DATA\BF091417\
Data File : BF098543.D
Acq On : 14 Sep 2017 22:21
Operator : SJ/JU
Sample : I5161-07
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : RL-14-14.25-28.5

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF091117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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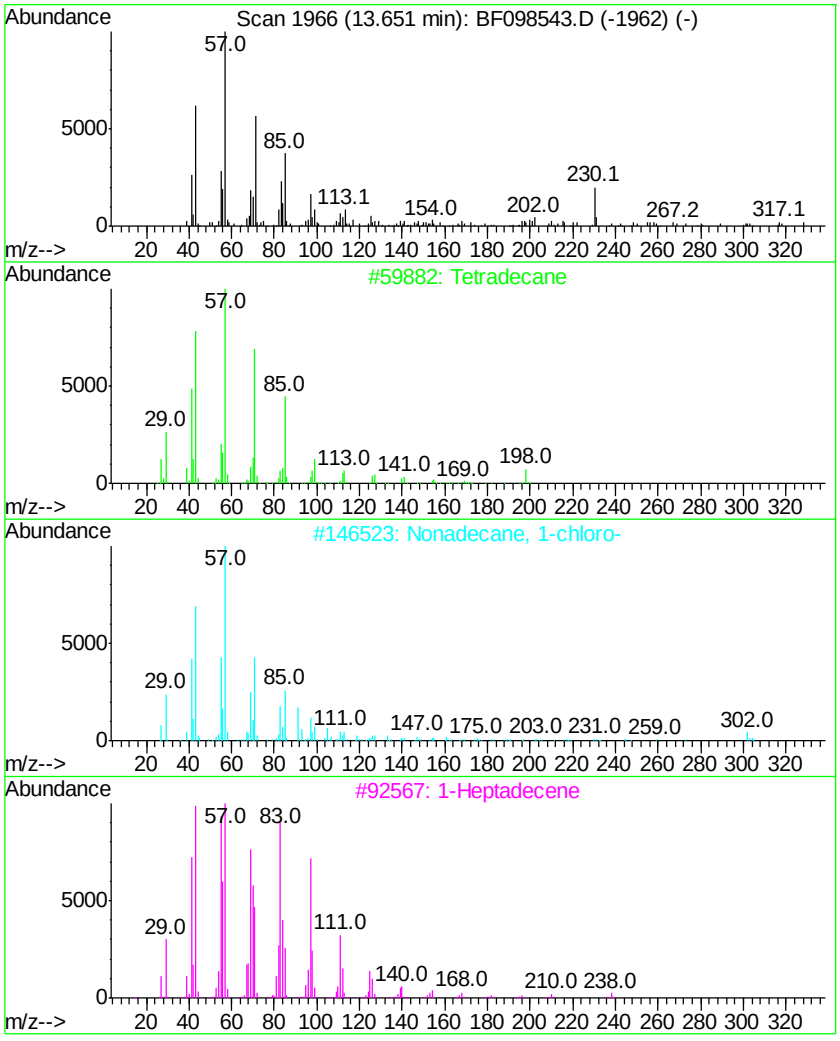
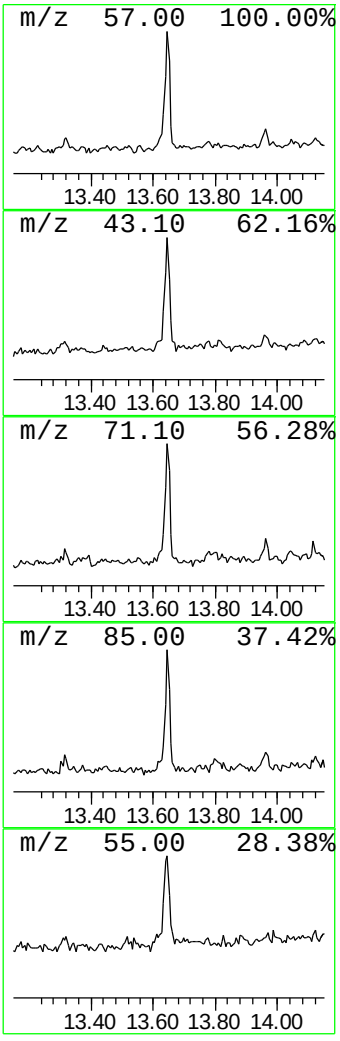
Peak Number 9 Tetradecane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.65	4.17 ng	251784	Chrysene-d12	13.79

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetradecane	198	C14H30	000629-59-4	92
2	Nonadecane, 1-chloro-	302	C19H39Cl	062016-76-6	87
3	1-Heptadecene	238	C17H34	006765-39-5	83
4	1-Octadecene	252	C18H36	000112-88-9	83
5	Sulfurous acid, octadecyl 2-prop...	376	C21H44O3S	1000309-12-7	83





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Acq On : 14 Sep 2017 22:21
Operator : SJ/JU
Sample : I5161-07
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : RL-14-14.25-28.5

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF091117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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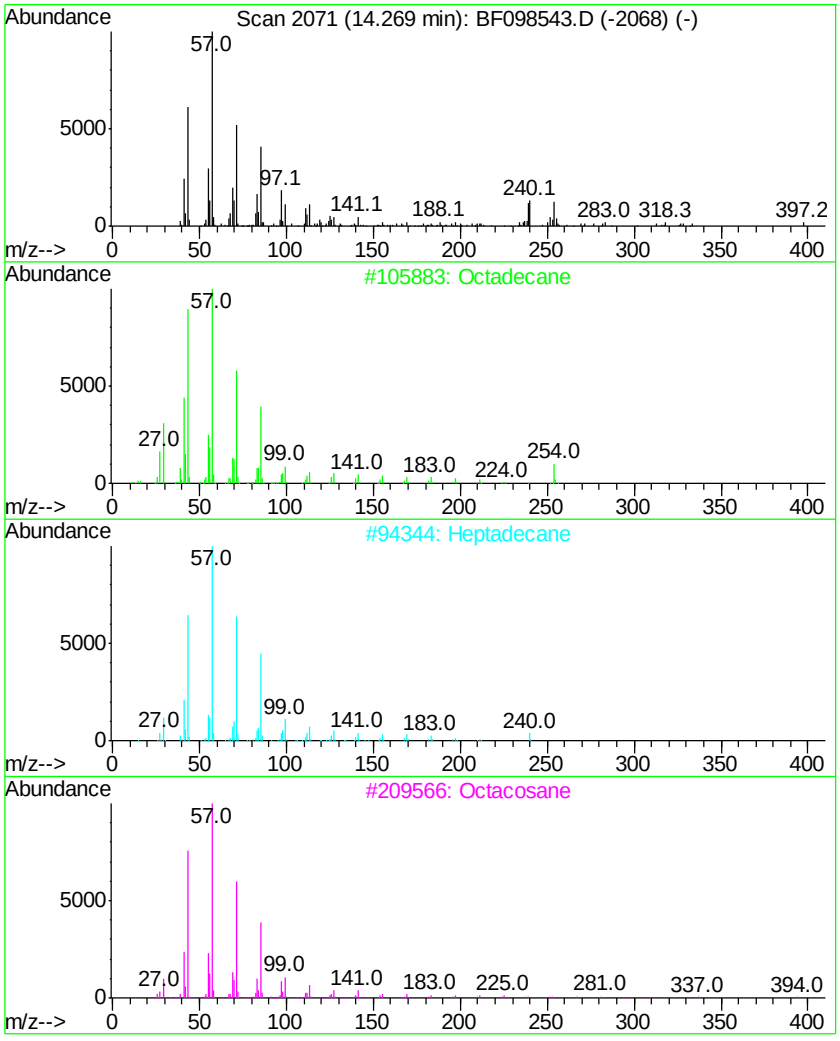
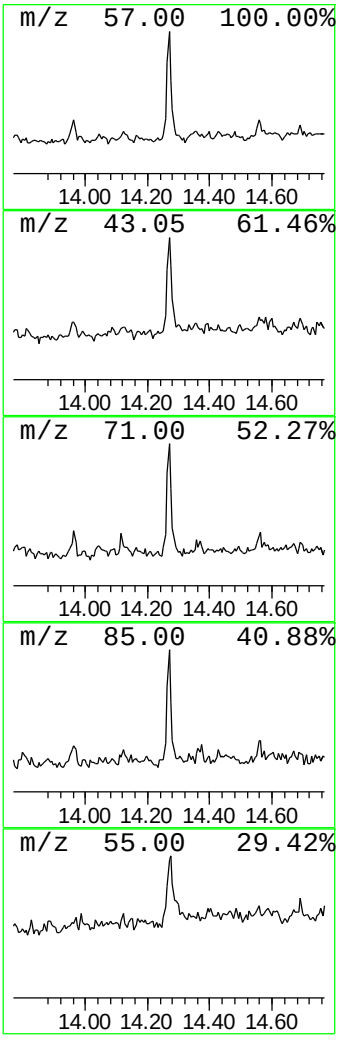
Peak Number 10 Octadecane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.27	3.09 ng	186351	Chrysene-d12	13.79

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecane	254	C18H38	000593-45-3	81
2	Heptadecane	240	C17H36	000629-78-7	76
3	Octacosane	394	C28H58	000630-02-4	76
4	Sulfurous acid, butyl heptadecyl...	376	C21H44O3S	1000309-18-4	74
5	Sulfurous acid, 2-propyl tridecy...	306	C16H34O3S	1000309-12-4	64





Library Search Compound Report

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Data File : BF098543.D
Acq On : 14 Sep 2017 22:21
Operator : SJ/JU
Sample : I5161-07
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : RL-14-14.25-28.5

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF091117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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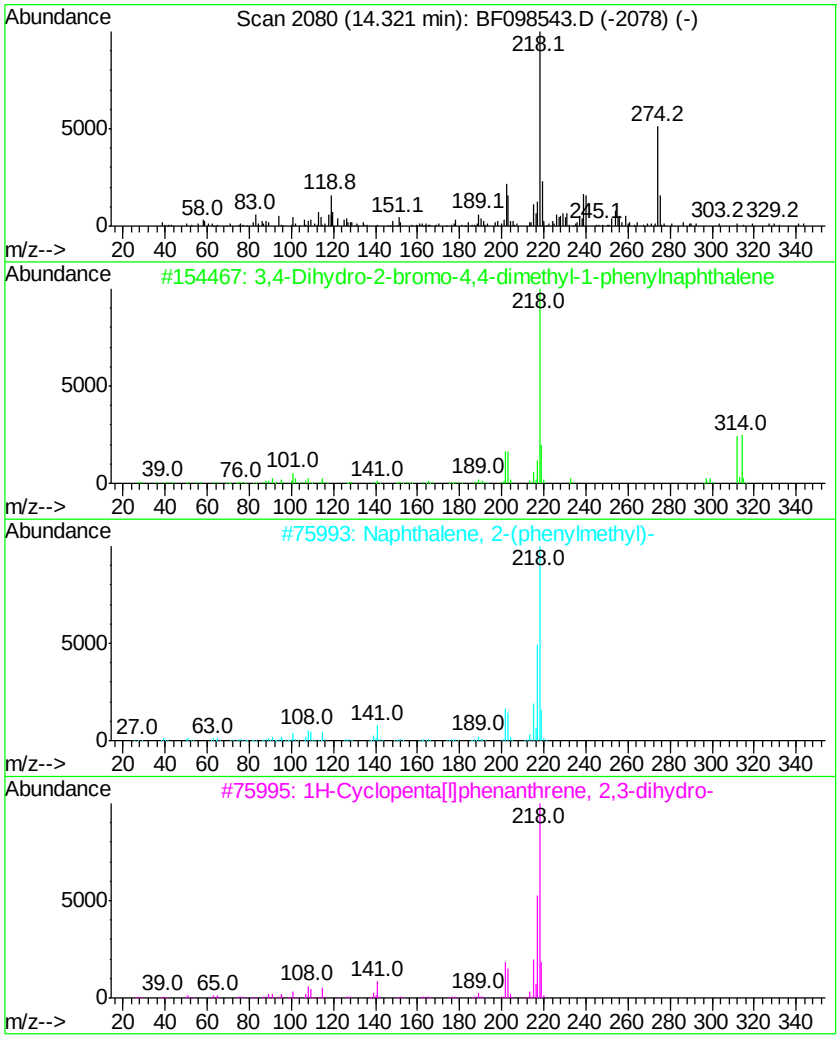
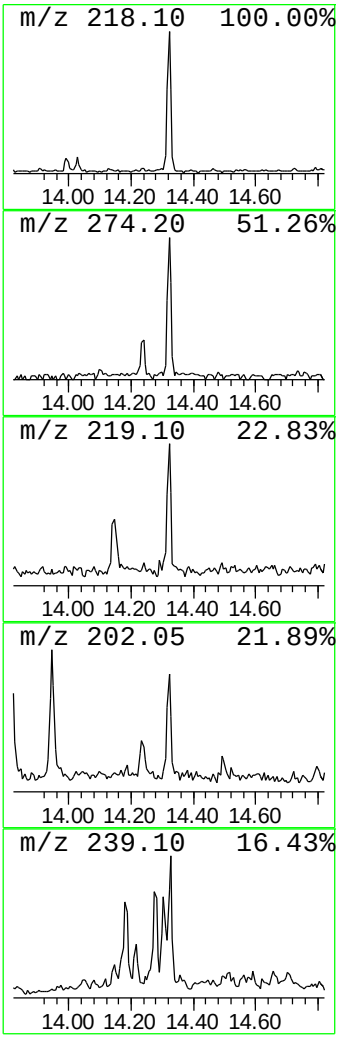
Peak Number 11 3,4-Dihydro-2-bromo-4,4-dim... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.32	2.28 ng	137720	Chrysene-d12	13.79

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3,4-Dihydro-2-bromo-4,4-dimethyl...	312	C18H17Br	071161-44-9	55
2	Naphthalene, 2-(phenylmethyl)-	218	C17H14	000613-59-2	46
3	1H-Cyclopenta[l]phenanthrene, 2,...	218	C17H14	000723-98-8	46
4	Benzo[b]naphtho[2,3-d]furan	218	C16H10O	000243-42-5	35
5	1,4-Naphthoquinone, 6-ethyl-2,5-...	218	C12H10O4	013378-87-5	30





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Acq On : 14 Sep 2017 22:21
Operator : SJ/JU
Sample : I5161-07
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : RL-14-14.25-28.5

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF091117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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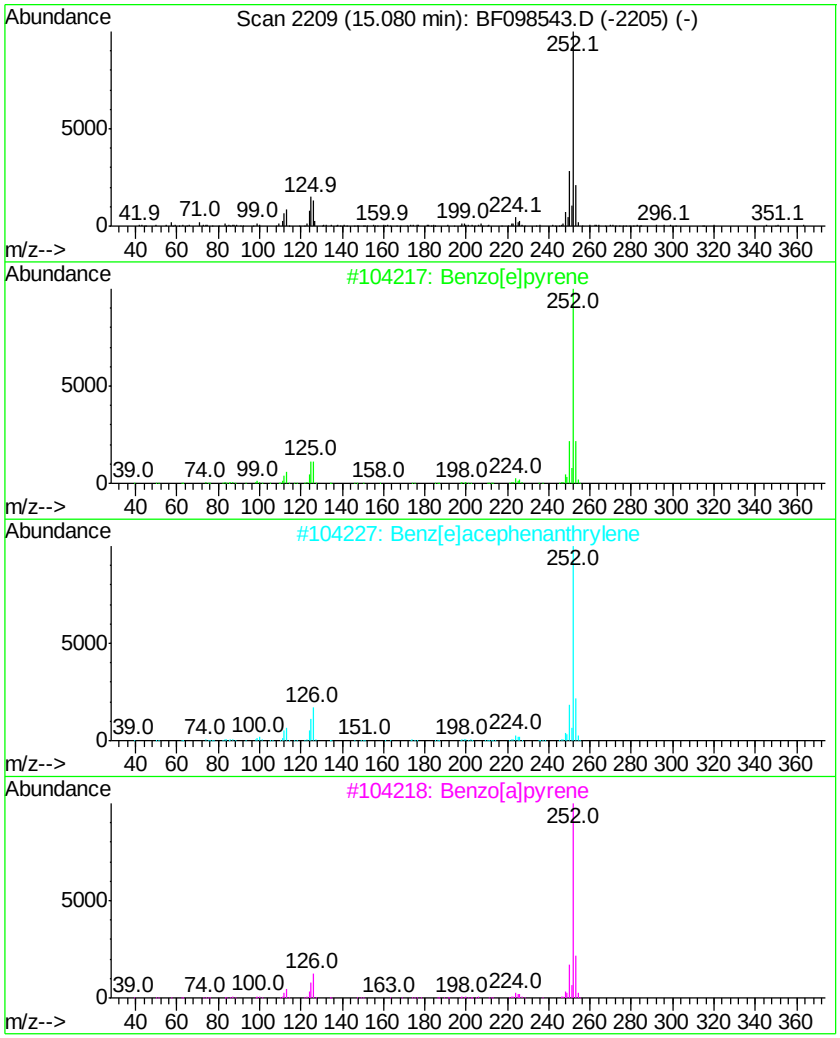
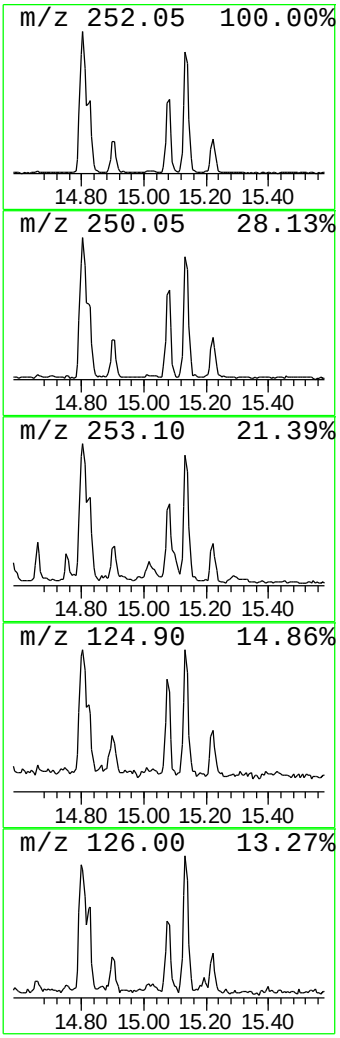
Peak Number 13 Benzo[e]pyrene Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.08	5.33 ng	224865	Perylene-d12	15.19

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzo[e]pyrene	252	C20H12	000192-97-2	99
2	Benz[e]acephenanthrylene	252	C20H12	000205-99-2	96
3	Benzo[a]pyrene	252	C20H12	000050-32-8	96
4	Benzo[j]fluoranthene	252	C20H12	000205-82-3	95
5	Benzo[k]fluoranthene	252	C20H12	000207-08-9	94





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Acq On : 14 Sep 2017 22:21
Operator : SJ/JU
Sample : I5161-07
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : RL-14-14.25-28.5

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF091117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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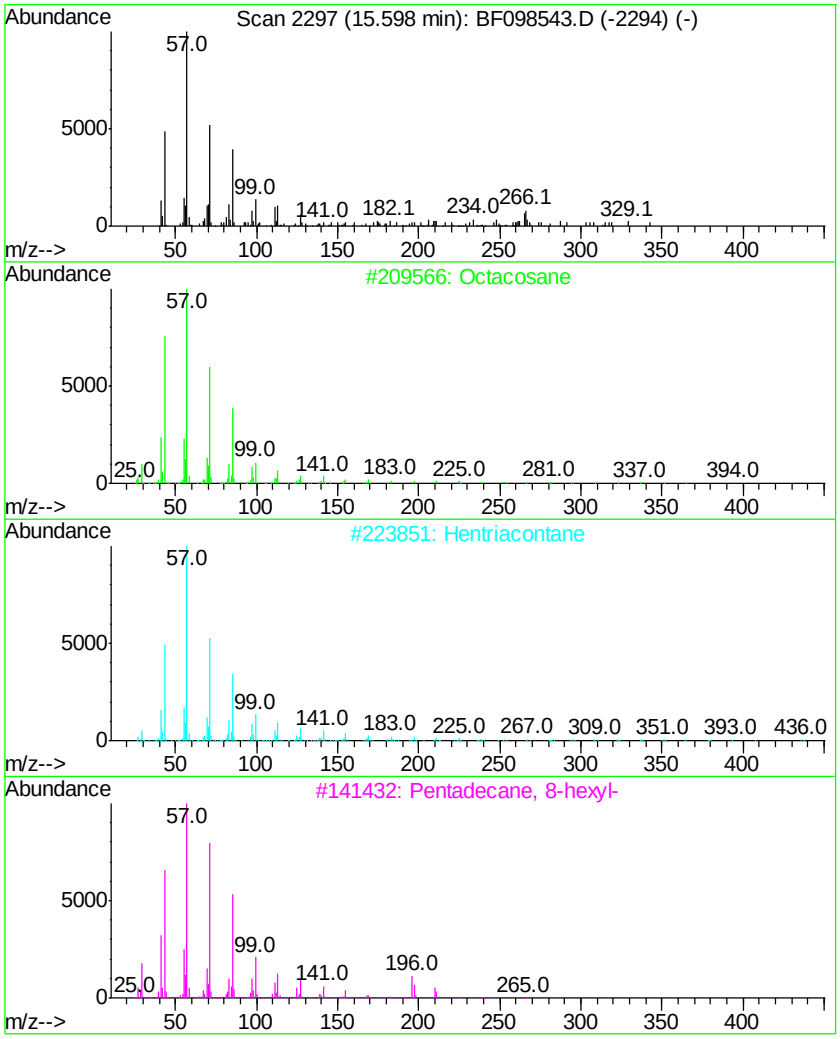
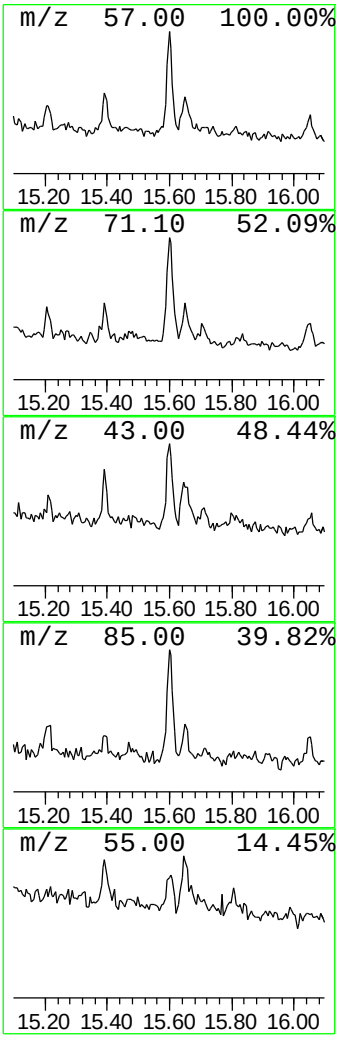
Peak Number 14 Octacosane Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.60	2.52 ng	106390	Perylene-d12	15.19

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octacosane	394	C28H58	000630-02-4	64
2	Hentriacontane	437	C31H64	000630-04-6	64
3	Pentadecane, 8-hexyl-	296	C21H44	013475-75-7	64
4	Sulfurous acid, 2-ethylhexyl hex...	278	C14H30O3S	1000309-20-2	59
5	Undecane, 3-methyl-	170	C12H26	001002-43-3	59





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Data File : BF098543.D
Acq On : 14 Sep 2017 22:21
Operator : SJ/JU
Sample : I5161-07
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : RL-14-14.25-28.5

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF091117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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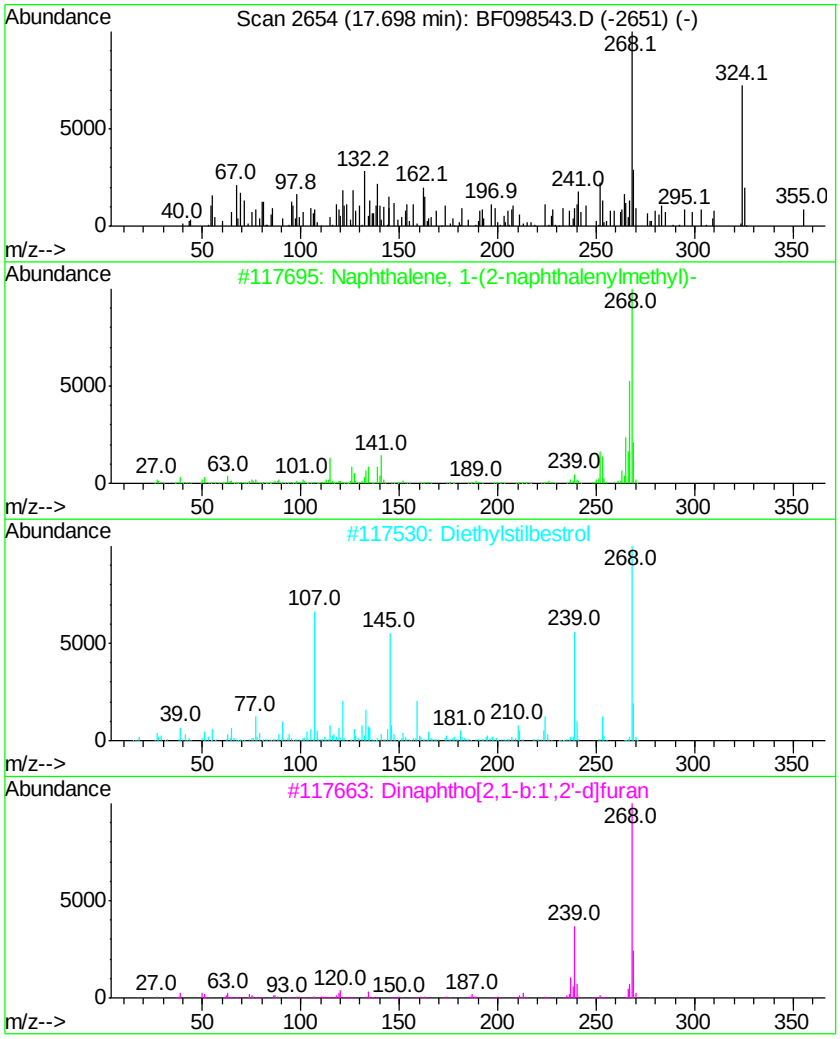
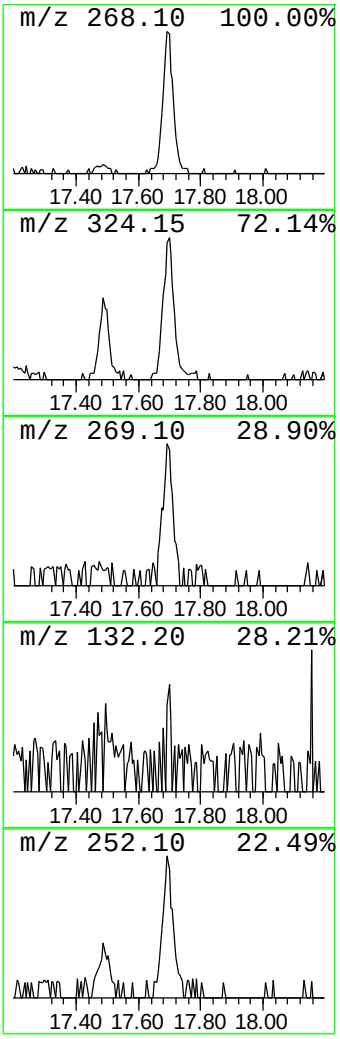
Peak Number 15 unknown17.70 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.70	4.31 ng	182124	Perylene-d12	15.19

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1-(2-naphthalenylme...	268	C21H16	000611-48-3	43
2	Diethylstilbestrol	268	C18H20O2	000056-53-1	41
3	Dinaphtho[2,1-b:1',2'-d]furan	268	C20H12O	000194-63-8	38
4	2,4-Diamino-6-phenylthioquinazoline	268	C14H12N4S	051123-94-5	35
5	trans-4'-Methyl-4-(methylthio)ch...	268	C17H16OS	126443-27-4	35





Tentatively Identified Compound (LSC) summary

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Data File : BF098543.D
Acq On : 14 Sep 2017 22:21
Operator : SJ/JU
Sample : I5161-07
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : RL-14-14.25-28.5

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF091117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT 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
2-Pentanone, 4-hy...	4.83	9.9	ng	396137	1	6.65	803787	20.0
unknown6.42	6.42	85.7	ng	3443780	1	6.65	803787	20.0
Phenanthrene, 1-m...	11.69	2.5	ng	126576	4	11.16	1034730	20.0
4H-Cyclopenta[def...	11.77	3.2	ng	167292	4	11.16	1034730	20.0
Pyrene, 2-methyl-	12.93	2.5	ng	149595	5	13.79	1206940	20.0
Pyrene, 1-methyl-	12.99	2.2	ng	131316	5	13.79	1206940	20.0
Tetradecane	13.65	4.2	ng	251784	5	13.79	1206940	20.0
Octadecane	14.27	3.1	ng	186351	5	13.79	1206940	20.0
3,4-Dihydro-2-bro...	14.32	2.3	ng	137720	5	13.79	1206940	20.0
Benzo[e]pyrene	15.08	5.3	ng	224865	6	15.19	844196	20.0
Octacosane	15.60	2.5	ng	106390	6	15.19	844196	20.0
unknown17.70	17.70	4.3	ng	182124	6	15.19	844196	20.0