LSC Area Percent Report

Data Path : Z:\HPCHEM1\BNA F\DATA\BF122817\
Data File : BF101811.D
Acq On : 28 Dec 2017 19:12
Operator : SJ/JU
Sample : I6970-12
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : S6-5-10

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-BF121417.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	4.998	492	495	519	rBV	295212	593044	17.10%	1.559%
2	5.404	561	564	593	rBV	2376275	3468016	100.00%	9.118%
3	6.434	735	739	756	rBV	2695938	3432542	98.98%	9.025%
4	6.557	756	760	766	rVV	3163498	3113829	89.79%	8.187%
5	6.781	795	798	808	rBV	953123	934342	26.94%	2.457%
6	6.939	821	825	840	rBV	2285017	2512385	72.44%	6.606%
7	7.357	892	896	919	rBV	1805664	2181876	62.91%	5.737%
8	8.063	1013	1016	1032	rBV	1165980	1273712	36.73%	3.349%
9	9.139	1195	1199	1207	rBV	3084788	2938795	84.74%	7.727%
10	9.539	1260	1267	1272	rBV	138821	166471	4.80%	0.438%
11	9.686	1287	1292	1297	rBV	54688	58337	1.68%	0.153%
12	9.733	1297	1300	1303	rVB	72683	55726	1.61%	0.147%
13	9.816	1311	1314	1318	rBV2	1150845	1097801	31.66%	2.886%
14	9.851	1318	1320	1327	rVB	139734	133412	3.85%	0.351%
15	10.033	1346	1351	1359	rBV2	48879	86381	2.49%	0.227%
16	10.233	1382	1385	1388	rVB	76042	63578	1.83%	0.167%
17	10.375	1406	1409	1414	rVB	72970	69548	2.01%	0.183%
18	10.451	1414	1422	1425	rBV3	31747	54379	1.57%	0.143%
19	10.616	1446	1450	1462	rBV	1507939	1606414	46.32%	4.224%
20	10.704	1462	1465	1474	rVB	82355	93747	2.70%	0.246%
21	11.151	1539	1541	1549	rVB3	51563	66335	1.91%	0.174%
22	11.210	1549	1551	1556	rVB	38467	36254	1.05%	0.095%
23	11.310	1565	1568	1570	rBV	1057588	925241	26.68%	2.433%
24	11.333	1570	1572	1578	rVV	744863	707747	20.41%	1.861%
25	11.392	1579	1582	1589	rVB	180204	184390	5.32%	0.485%
26	11.557	1607	1610	1615	rBV3	77753	107119	3.09%	0.282%
27	11.822	1651	1655	1657	rBV2	157470	183153	5.28%	0.482%
28	11.845	1657	1659	1665	rVB	110368	116612	3.36%	0.307%
29	11.927	1670	1673	1676	rVV	123241	142347	4.10%	0.374%
30	12.110	1701	1704	1707	rBV	55734	55209	1.59%	0.145%
31	12.163	1711	1713	1719	rVB2	77186	77583	2.24%	0.204%
32	12.363	1744	1747	1750	rBV2	80328	99753	2.88%	0.262%
33	12.469	1759	1765	1771	rBV2	62698	105709	3.05%	0.278%
34	12.527	1772	1775	1780	rBV	1079336	1052110	30.34%	2.766%

LSC Area Percent Report

Data Path : Z:\HPCHEM1\BNA F\DATA\BF122817\
Data File : BF101811.D
Acq On : 28 Dec 2017 19:12
Operator : SJ/JU
Sample : I6970-12
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : S6-5-10

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-BF121417.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	12.686	1799	1802	1807	rBV2	61152	73223	2.11%	0.193%
36	12.763	1808	1815	1820	rVV	957824	1112411	32.08%	2.925%
37	12.810	1820	1823	1826	rVB	52986	51405	1.48%	0.135%
38	12.892	1833	1837	1840	rBV	2118157	1954106	56.35%	5.138%
39	12.939	1842	1845	1847	rVV	52744	43500	1.25%	0.114%
40	12.986	1848	1853	1857	rVB3	66998	118941	3.43%	0.313%
41	13.092	1863	1871	1876	rBV2	136338	243392	7.02%	0.640%
42	13.157	1879	1882	1884	rVV	68151	61438	1.77%	0.162%
43	13.198	1884	1889	1895	rVV3	98572	178941	5.16%	0.470%
44	13.286	1901	1904	1907	rBV2	97858	111107	3.20%	0.292%
45	13.321	1907	1910	1913	rVV2	57647	50263	1.45%	0.132%
46	13.357	1913	1916	1919	rBV	146899	126798	3.66%	0.333%
47	13.616	1957	1960	1965	rVB	98185	95387	2.75%	0.251%
48	13.716	1974	1977	1978	rBV	106109	91135	2.63%	0.240%
49	13.768	1983	1986	1993	rVV4	345015	502502	14.49%	1.321%
50	13.827	1993	1996	2000	rVB	120494	128443	3.70%	0.338%
51	13.963	2014	2019	2022	rBV2	1095734	1527450	44.04%	4.016%
52	13.992	2022	2024	2032	rVB	529852	486016	14.01%	1.278%
53	14.068	2035	2037	2041	rBV	89445	90616	2.61%	0.238%
54	14.351	2083	2085	2088	rVB	99542	96895	2.79%	0.255%
55	14.386	2089	2091	2093	rBV	51009	41405	1.19%	0.109%
56	14.421	2094	2097	2100	rVV3	58585	76300	2.20%	0.201%
57	14.480	2105	2107	2108	rBV	63241	53451	1.54%	0.141%
58	15.010	2193	2197	2200	rBV	531713	757844	21.85%	1.993%
59	15.310	2244	2248	2253	rBV	279746	314902	9.08%	0.828%
60	15.374	2255	2259	2264	rVB	395686	487913	14.07%	1.283%
61	15.433	2265	2269	2273	rBV	575564	749273	21.61%	1.970%
62	16.915	2517	2521	2531	rVB	125707	246696	7.11%	0.649%
63	17.368	2593	2598	2612	rVB	146919	368217	10.62%	0.968%

Sum of corrected areas: 38033867

LSC Report - Integrated Chromatogram

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Data File : BF101811.D
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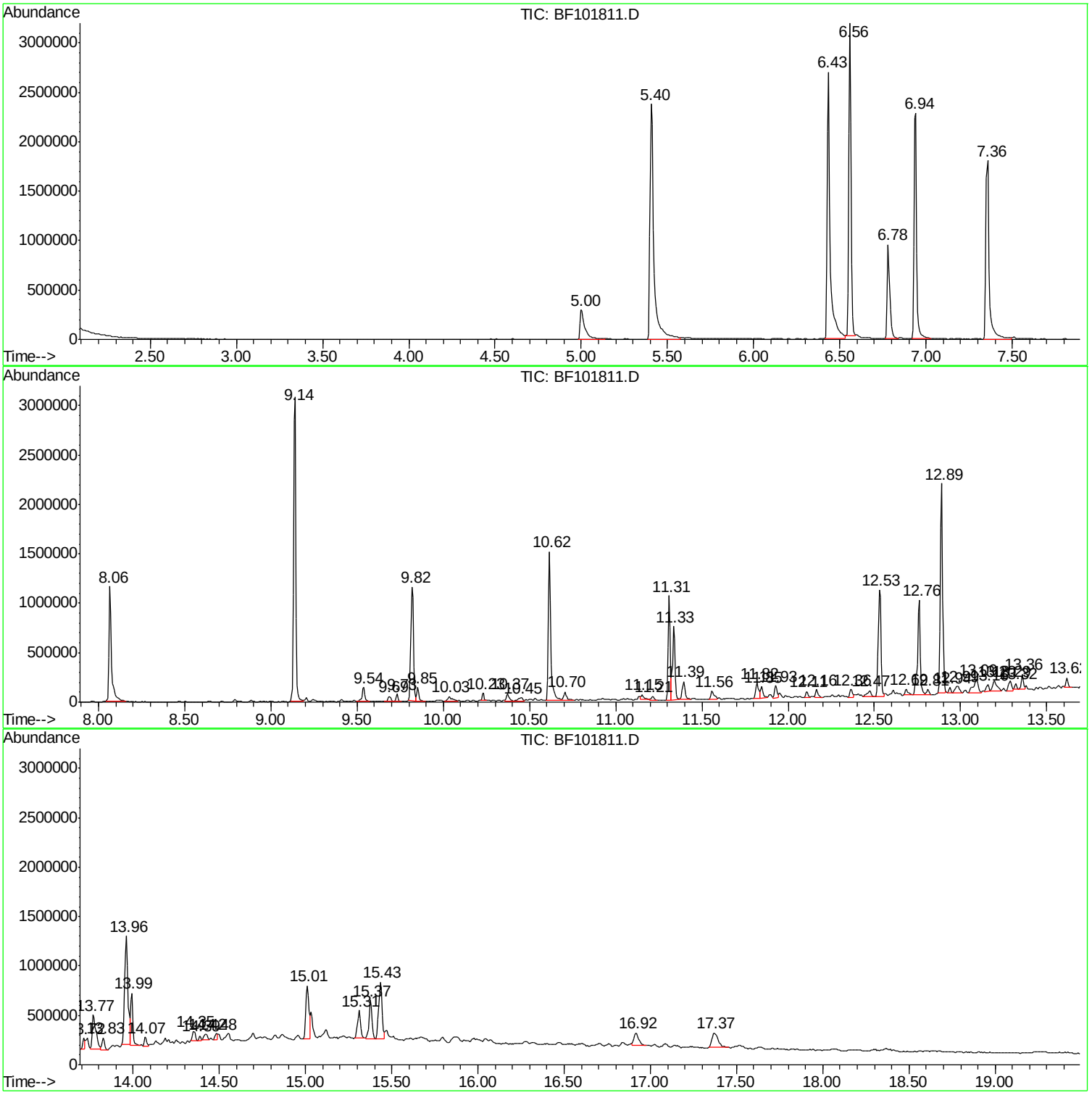
Operator : SJ/JU
Sample : I6970-12
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : S6-5-10

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF121417.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 : Z:\HPCHEM1\BNA F\DATA\BF122817\
Data File : BF101811.D
Acq On : 28 Dec 2017 19:12
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Sample : I6970-12
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Instrument : BNA_F
ClientSampleId : S6-5-10

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF121417.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

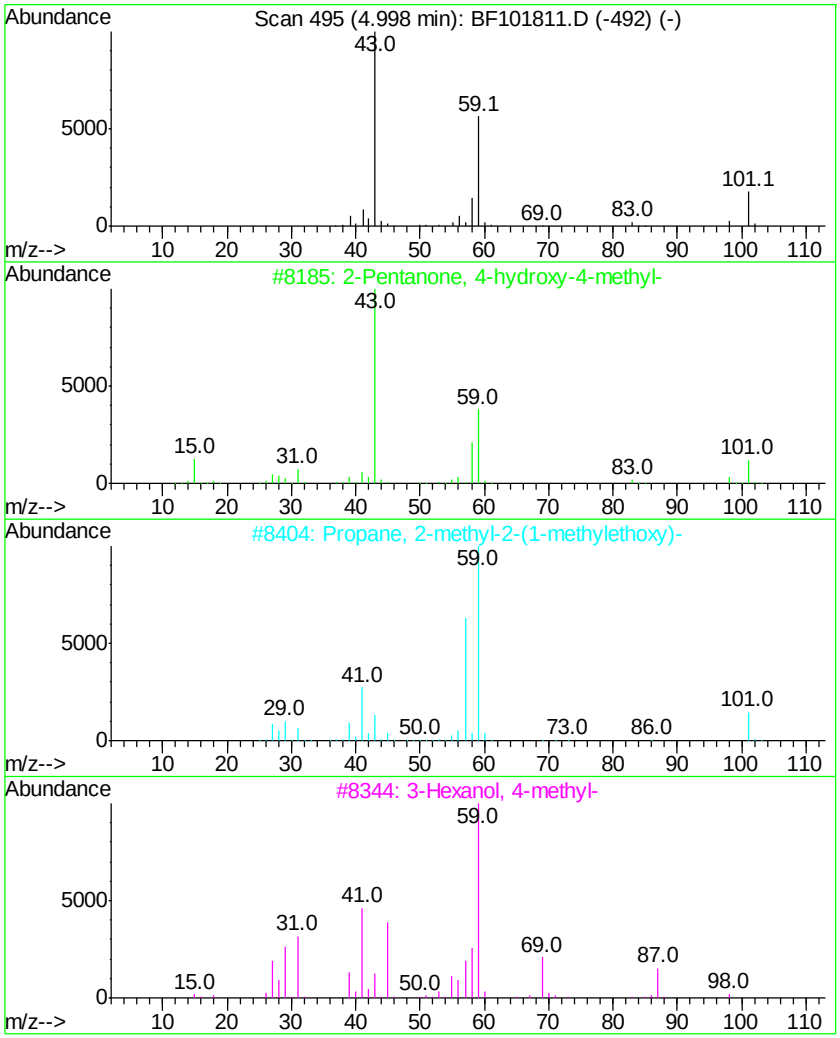
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

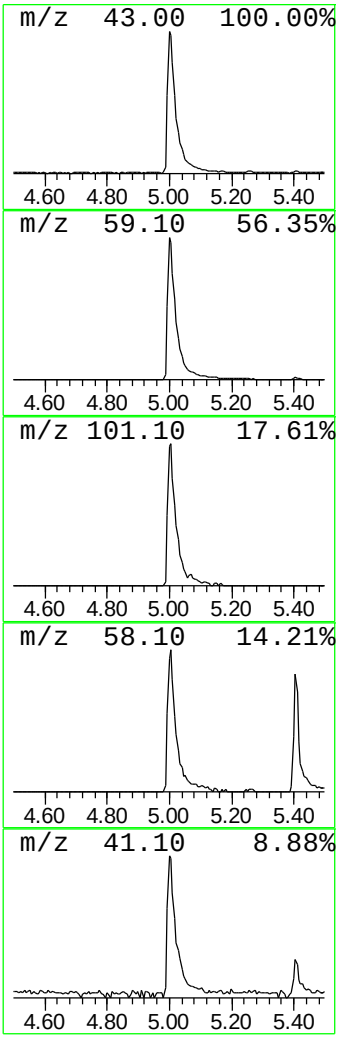
****

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.00	12.69 ng	593044	1,4-Dichlorobenzene-d4	6.78

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	36
3	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
4	3-Hexanol	102	C6H14O	000623-37-0	33
5	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23





Data Path : Z:\HPCHEM1\BNA F\DATA\BF122817\
Data File : BF101811.D
Acq On : 28 Dec 2017 19:12
Operator : SJ/JU
Sample : I6970-12
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : S6-5-10

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF121417.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

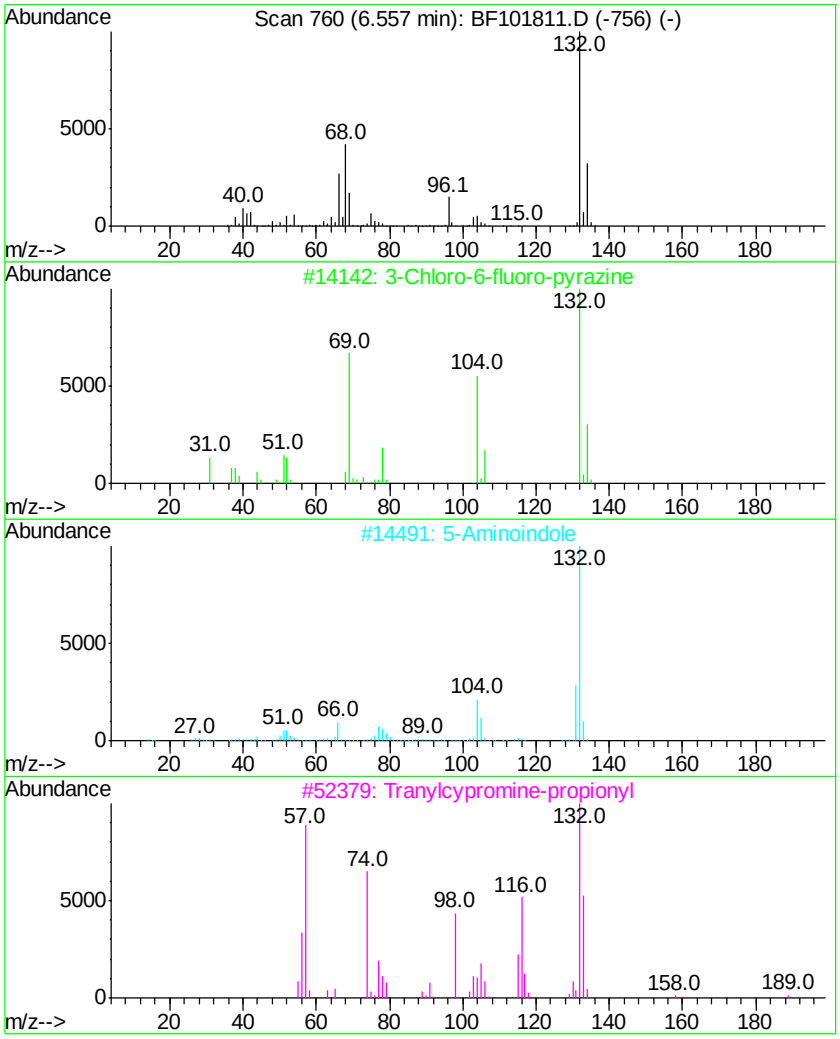
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

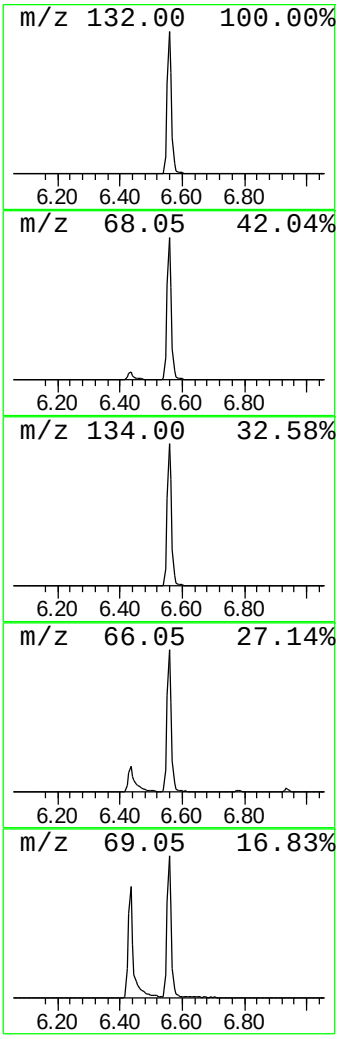
****

Peak Number 2 unknown6.56 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.56	66.65 ng	3113830	1,4-Dichlorobenzene-d4	6.78

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2	5-Aminoindole	132	C8H8N2	005192-03-0	12
3	Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
4	Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9





Data Path : Z:\HPCHEM1\BNA F\DATA\BF122817\
Data File : BF101811.D
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Operator : SJ/JU
Sample : I6970-12
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : S6-5-10

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF121417.M
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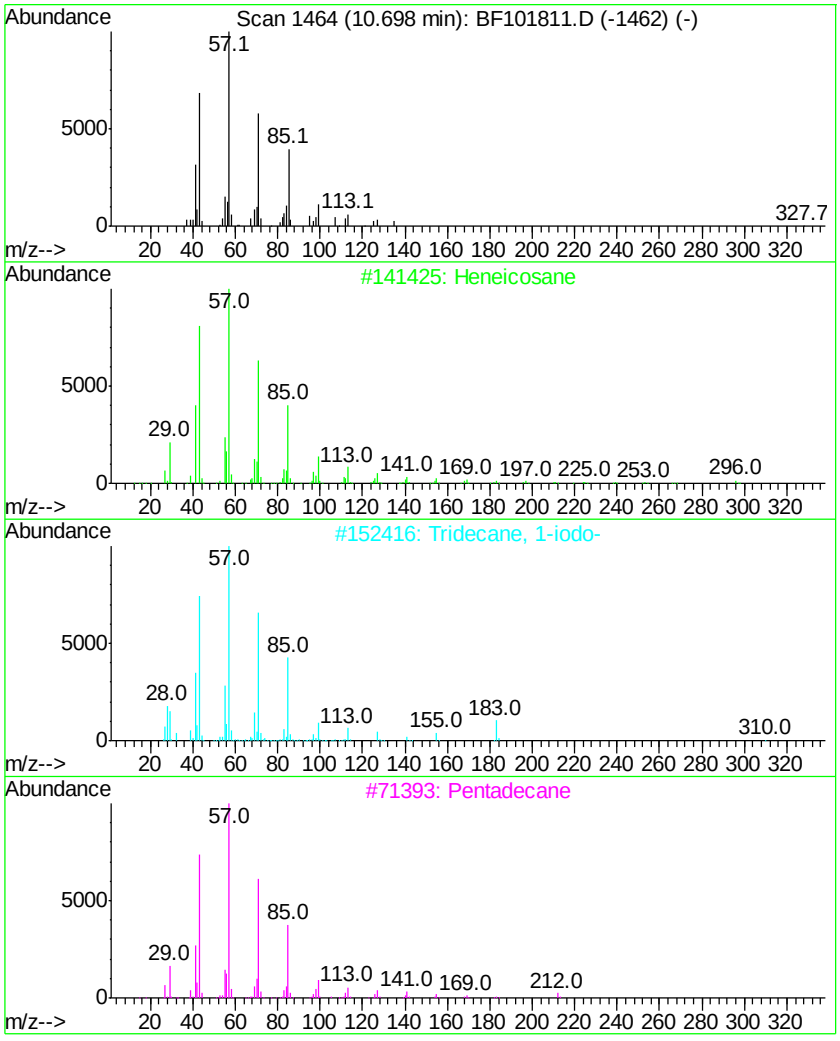
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

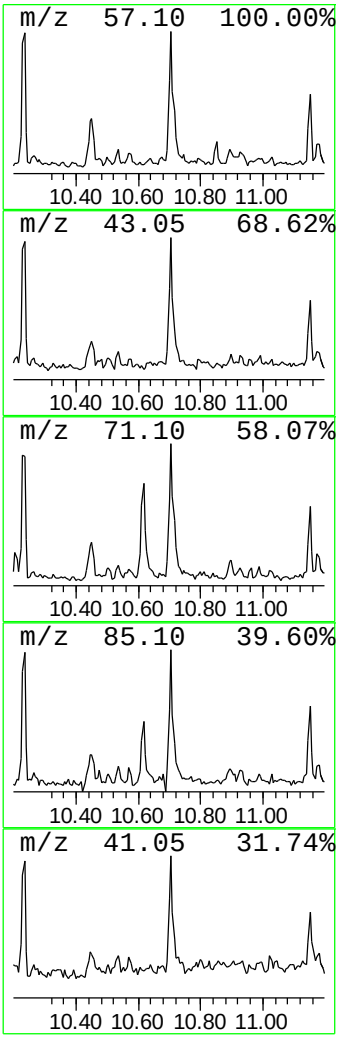
****

Peak Number 4 Heneicosane Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.70	2.03 ng	93747	Phenanthrene-d10	11.31

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heneicosane	296	C21H44	000629-94-7	90
2	Tridecane, 1-iodo-	310	C13H27I	035599-77-0	90
3	Pentadecane	212	C15H32	000629-62-9	90
4	Tetracosane	338	C24H50	000646-31-1	90
5	Heptacosane	380	C27H56	000593-49-7	90





Library Search Compound Report

Data Path : Z:\HPCHEM1\BNA F\DATA\BF122817\
Data File : BF101811.D
Acq On : 28 Dec 2017 19:12
Operator : SJ/JU
Sample : I6970-12
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : S6-5-10

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF121417.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

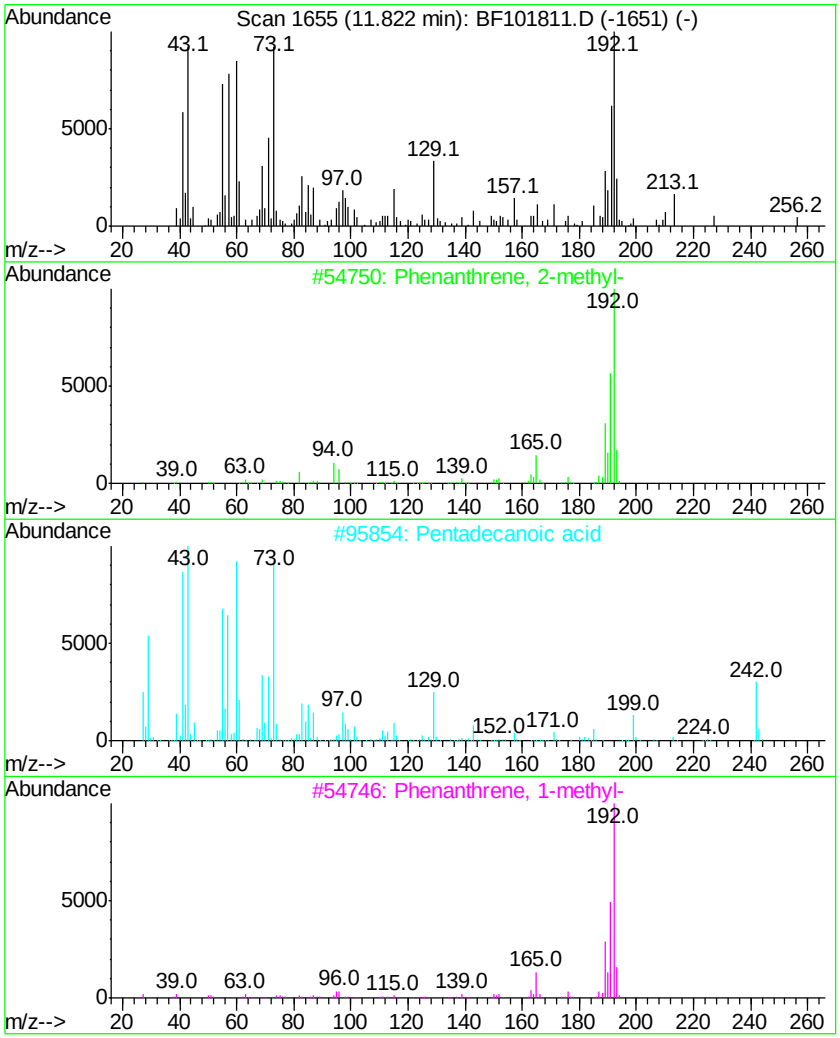
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

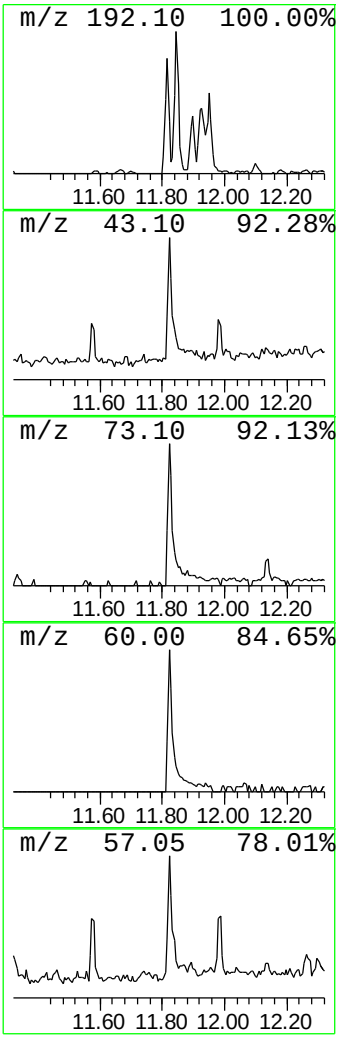
****

Peak Number 6 Phenanthrene, 2-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.82	3.96 ng	183153	Phenanthrene-d10	11.31

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	51
2	Pentadecanoic acid	242	C15H30O2	001002-84-2	49
3	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	47
4	Anthracene, 2-methyl-	192	C15H12	000613-12-7	46
5	Tridecanoic acid	214	C13H26O2	000638-53-9	43





Data Path : Z:\HPCHEM1\BNA F\DATA\BF122817\
Data File : BF101811.D
Acq On : 28 Dec 2017 19:12
Operator : SJ/JU
Sample : I6970-12
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : S6-5-10

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF121417.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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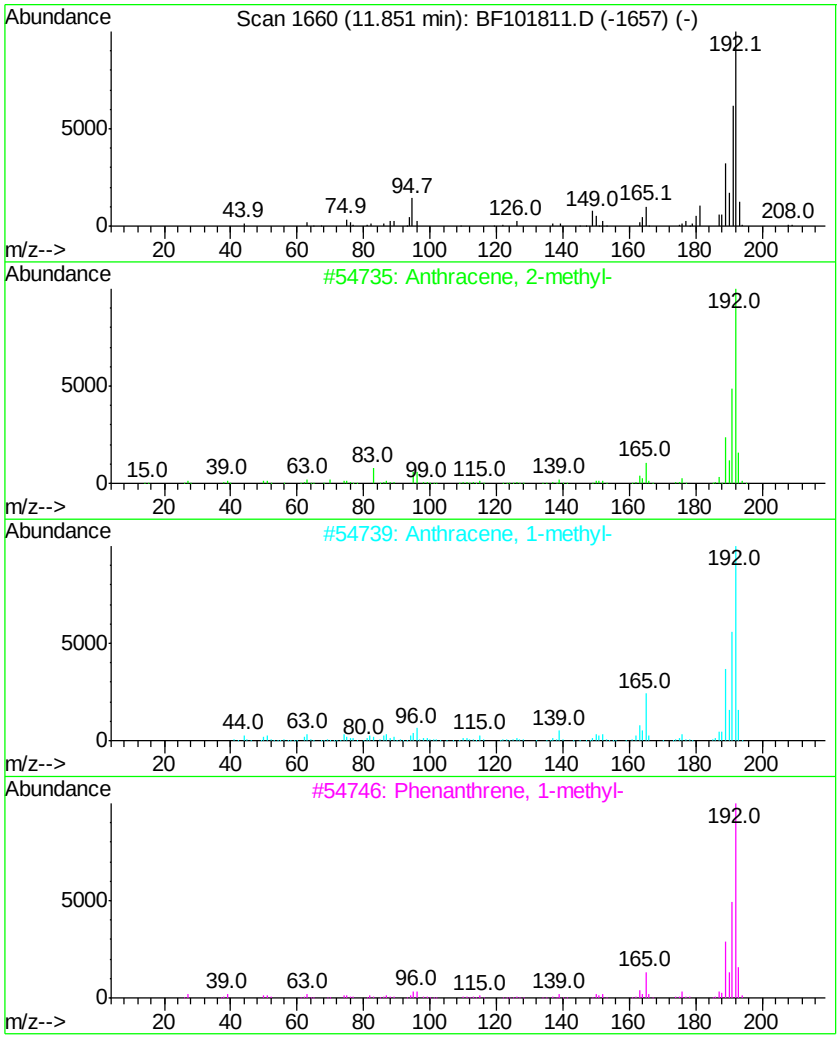
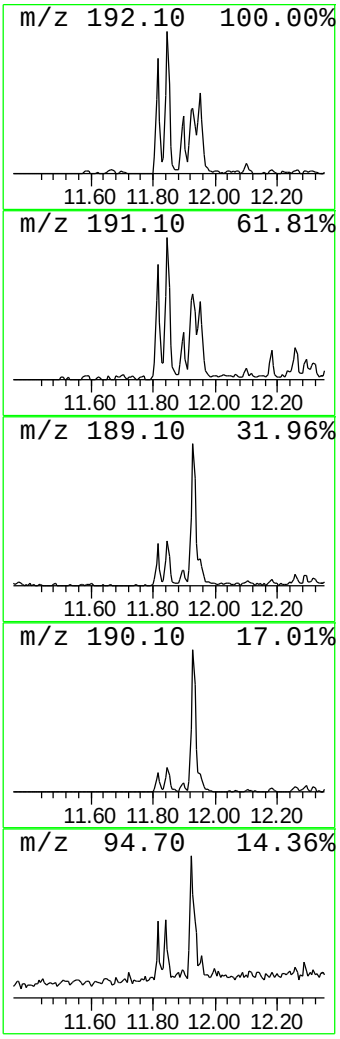
Peak Number 7 Anthracene, 2-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.85	2.52 ng	116612	Phenanthrene-d10	11.31

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Anthracene, 2-methyl-	192	C15H12	000613-12-7	94
2	Anthracene, 1-methyl-	192	C15H12	000610-48-0	93
3	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	91
4	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	91
5	Anthracene, 9-methyl-	192	C15H12	000779-02-2	91





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Sample : I6970-12
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : S6-5-10

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF121417.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

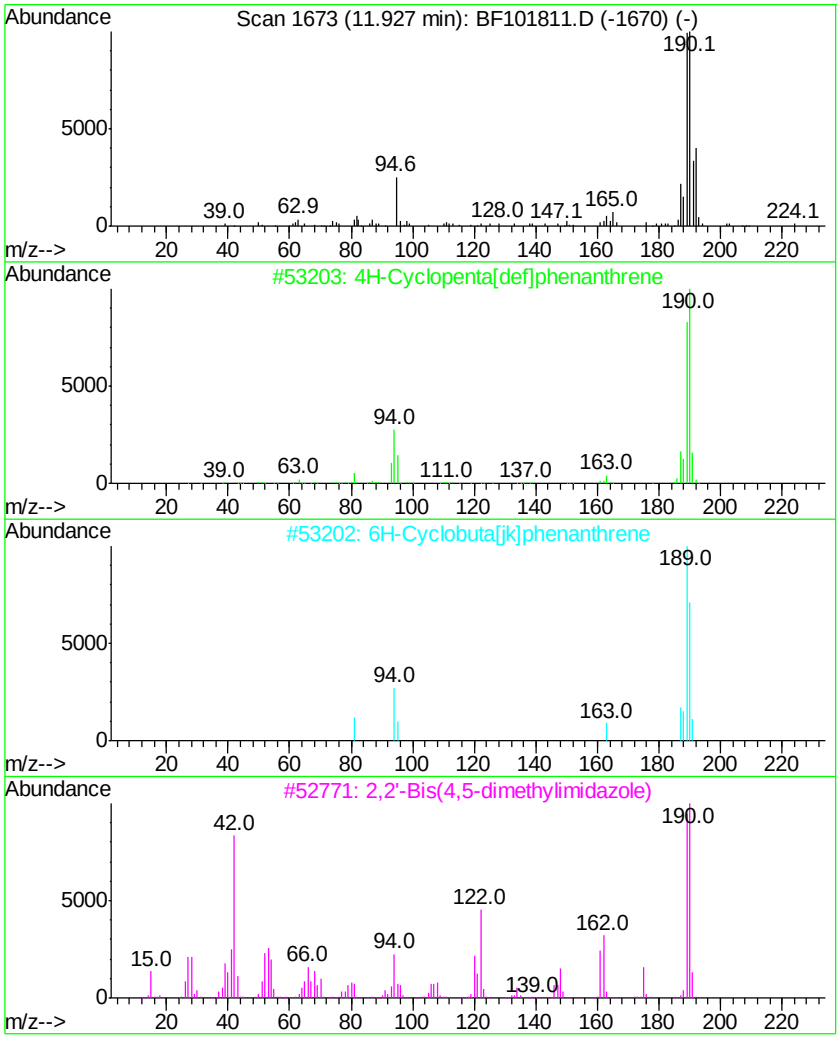
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

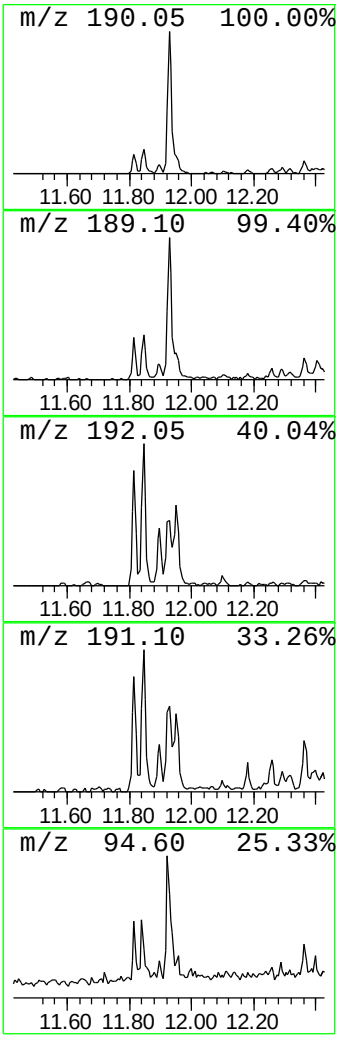
****

Peak Number 8 4H-Cyclopenta[def]phenanthrene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.93	3.08 ng	142347	Phenanthrene-d10	11.31

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	81
2	6H-Cyclobuta[jk]phenanthrene	190	C15H10	083469-43-6	45
3	2,2'-Bis(4,5-dimethylimidazole)	190	C10H14N4	069286-06-2	42
4	4-Isothiazolecarbonitrile, 5-chl...	190	C5H3ClN2S2	054798-93-5	17
5	1,1'-Biphenyl, 4,4'-difluoro-	190	C12H8F2	000398-23-2	17





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Sample : I6970-12
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : S6-5-10

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF121417.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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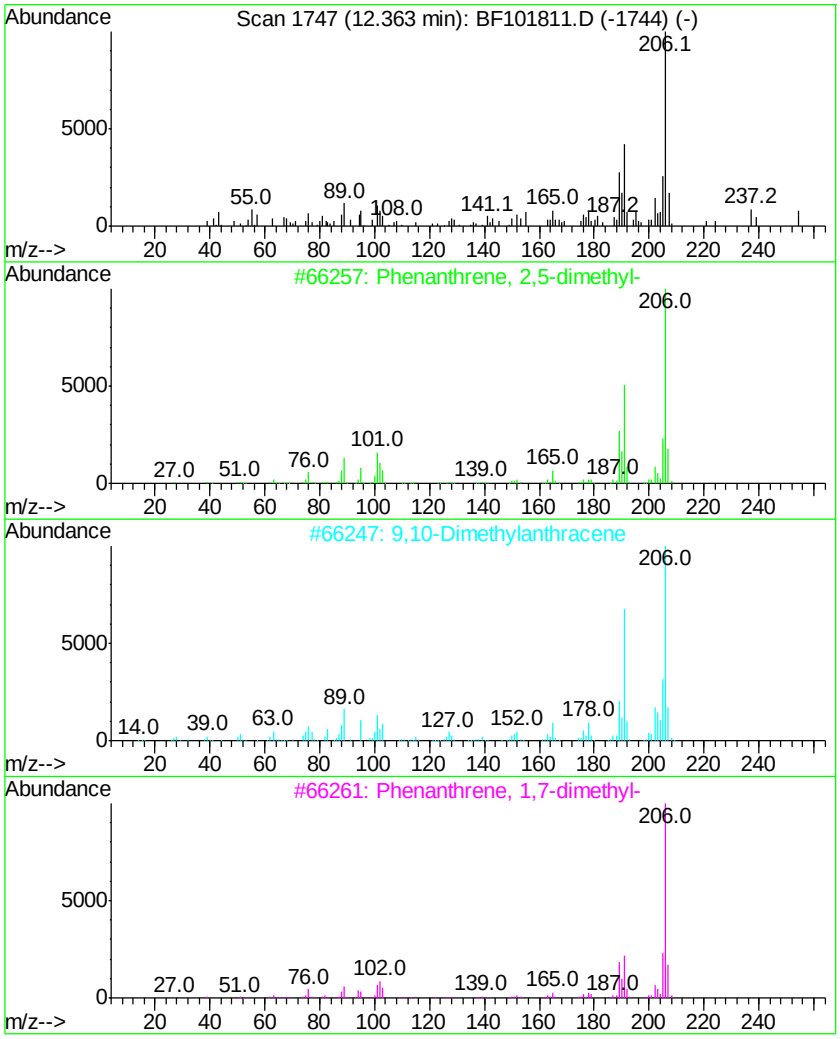
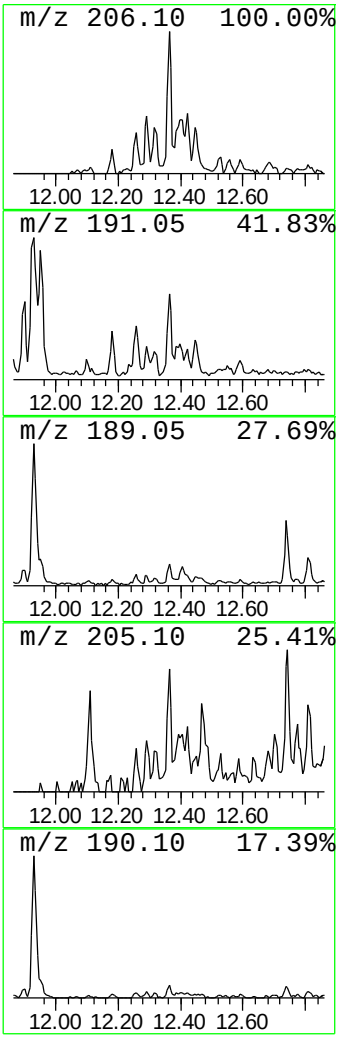
Peak Number 9 Phenanthrene, 2,5-dimethyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.36	2.16 ng	99753	Phenanthrene-d10	11.31

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenanthrene, 2,5-dimethyl-	206	C16H14	003674-66-6	97
2	9,10-Dimethylanthracene	206	C16H14	000781-43-1	96
3	Phenanthrene, 1,7-dimethyl-	206	C16H14	000483-87-4	96
4	Phenanthrene, 3,6-dimethyl-	206	C16H14	001576-67-6	95
5	Phenanthrene, 2,3-dimethyl-	206	C16H14	003674-65-5	93





Data Path : Z:\HPCHEM1\BNA F\DATA\BF122817\
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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF121417.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

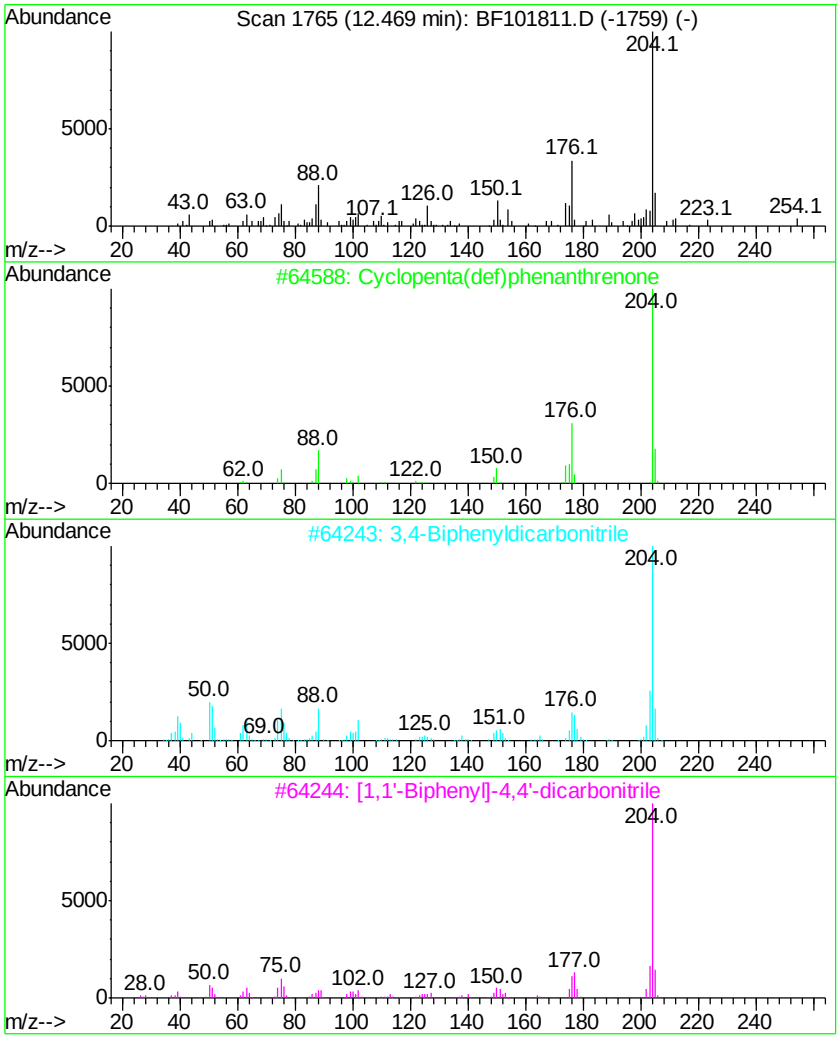
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

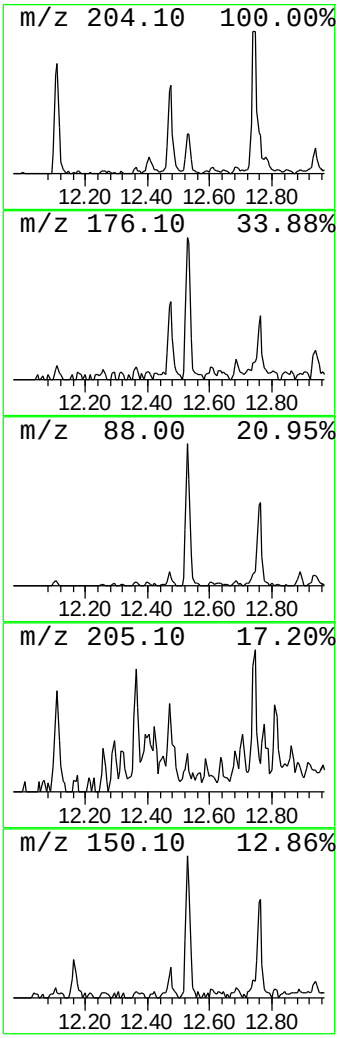
****

Peak Number 10 Cyclopenta(def)phenanthrenone Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.47	2.29 ng	105709	Phenanthrene-d10	11.31

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopenta(def)phenanthrenone	204	C15H8O	005737-13-3	94
2	3,4-Biphenyldicarbonitrile	204	C14H8N2	004128-63-6	72
3	[1,1'-Biphenyl]-4,4'-dicarbonitrile	204	C14H8N2	001591-30-6	53
4	Tricyclo[5.1.0.0(2,4)]octane, 5-...	247	C17H29N	1000063-59-3	50
5	3'-Carboxybenzo[1',2',-b]-1,4-di...	204	C11H12N2O2	138023-41-3	47





Library Search Compound Report

Data Path : Z:\HPCHEM1\BNA F\DATA\BF122817\
Data File : BF101811.D
Acq On : 28 Dec 2017 19:12
Operator : SJ/JU
Sample : I6970-12
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : S6-5-10

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF121417.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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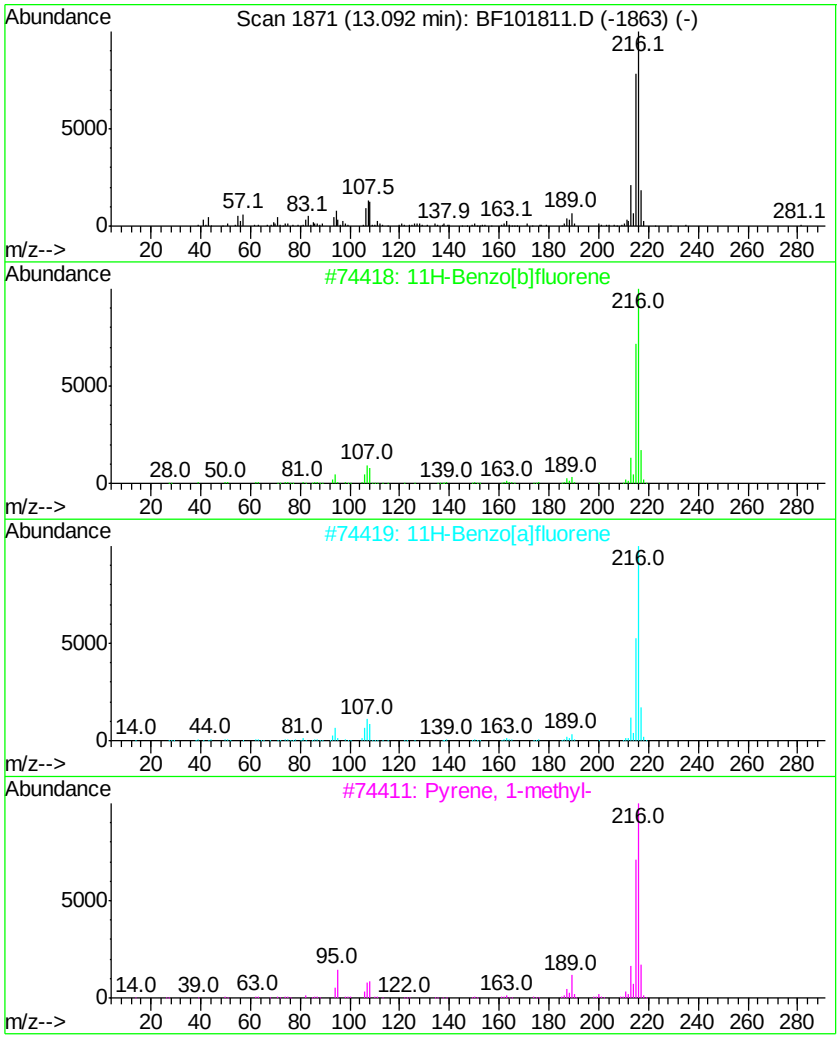
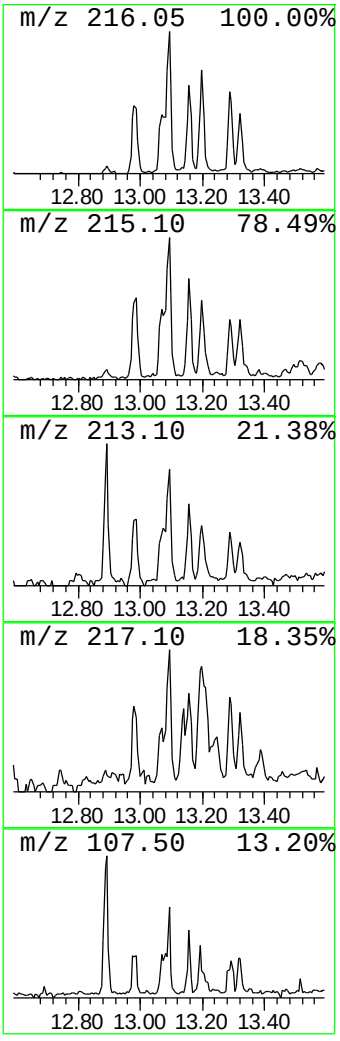
Peak Number 11 11H-Benzo[b]fluorene Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.09	3.19 ng	243392	Chrysene-d12	13.96

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	11H-Benzo[b]fluorene	216	C17H12	000243-17-4	97
2	11H-Benzo[a]fluorene	216	C17H12	000238-84-6	94
3	Pyrene, 1-methyl-	216	C17H12	002381-21-7	94
4	Pyrene, 2-methyl-	216	C17H12	003442-78-2	93
5	Fluoranthene, 2-methyl-	216	C17H12	033543-31-6	91





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ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : S6-5-10

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF121417.M
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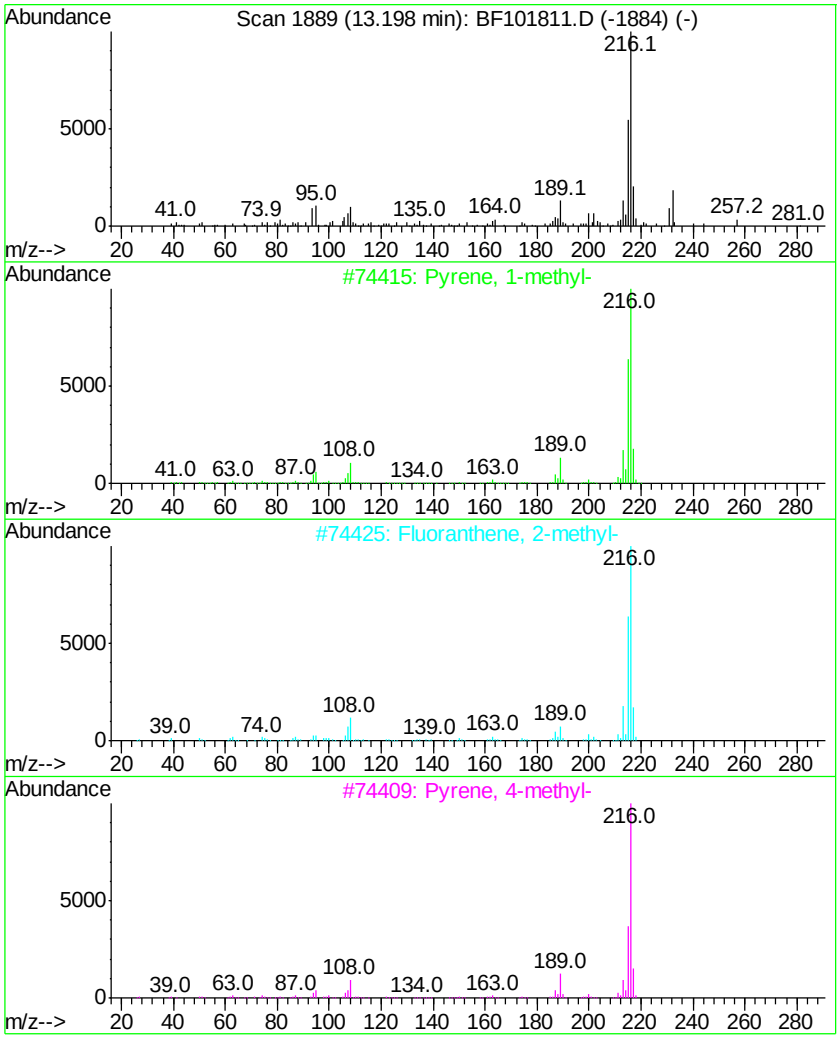
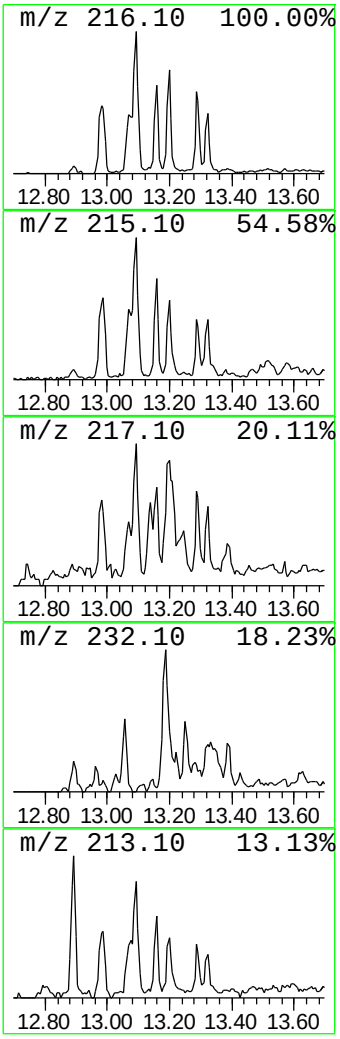
Peak Number 12 Pyrene, 1-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.20	2.34 ng	178941	Chrysene-d12	13.96

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pyrene, 1-methyl-	216	C17H12	002381-21-7	96
2	Fluoranthene, 2-methyl-	216	C17H12	033543-31-6	94
3	Pyrene, 4-methyl-	216	C17H12	003353-12-6	93
4	Pyrene, 2-methyl-	216	C17H12	003442-78-2	91
5	11H-Benzo[a]fluorene	216	C17H12	000238-84-6	87





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Operator : SJ/JU
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Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : S6-5-10

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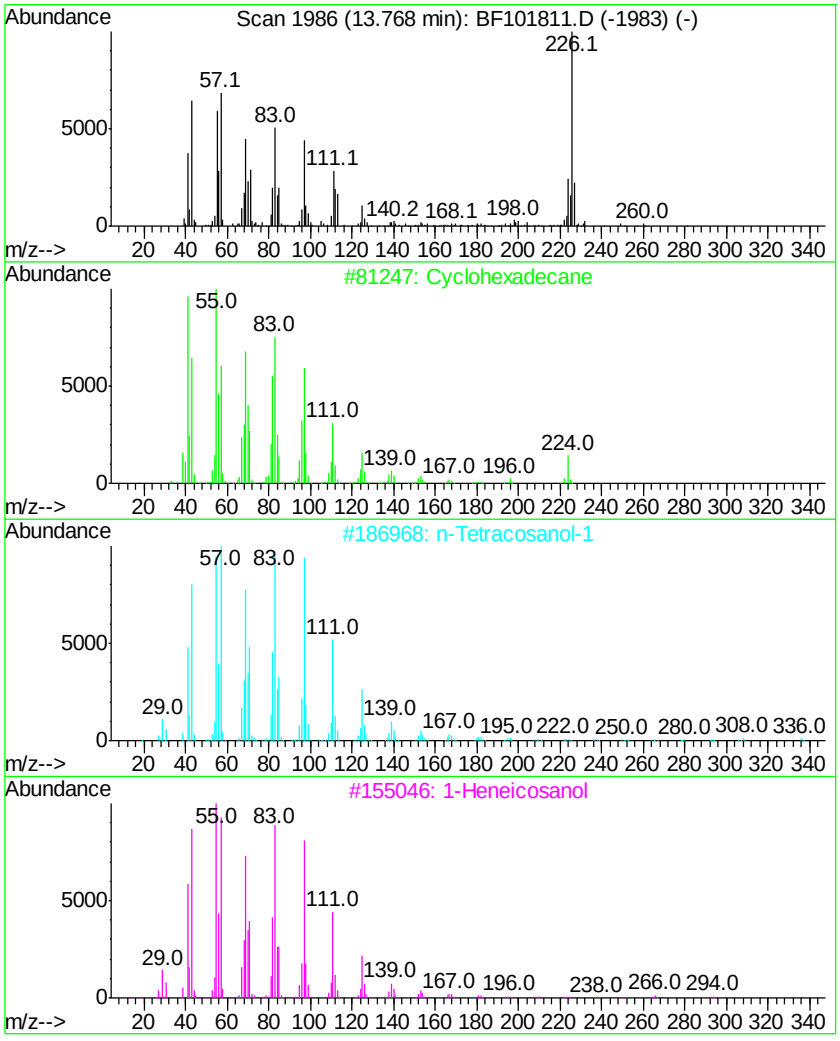
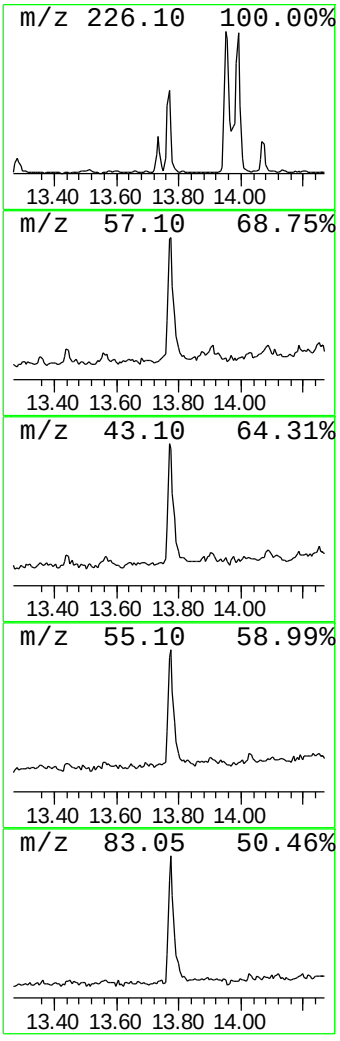
Peak Number 13 Cyclohexadecane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.77	6.58 ng	502502	Chrysene-d12	13.96

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexadecane	224	C16H32	000295-65-8	64
2	n-Tetracosanol-1	354	C24H50O	000506-51-4	46
3	1-Heneicosanol	312	C21H44O	015594-90-8	46
4	7-Hexadecene, (Z)-	224	C16H32	035507-09-6	42
5	Octacosanol	410	C28H58O	000557-61-9	41





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Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : S6-5-10

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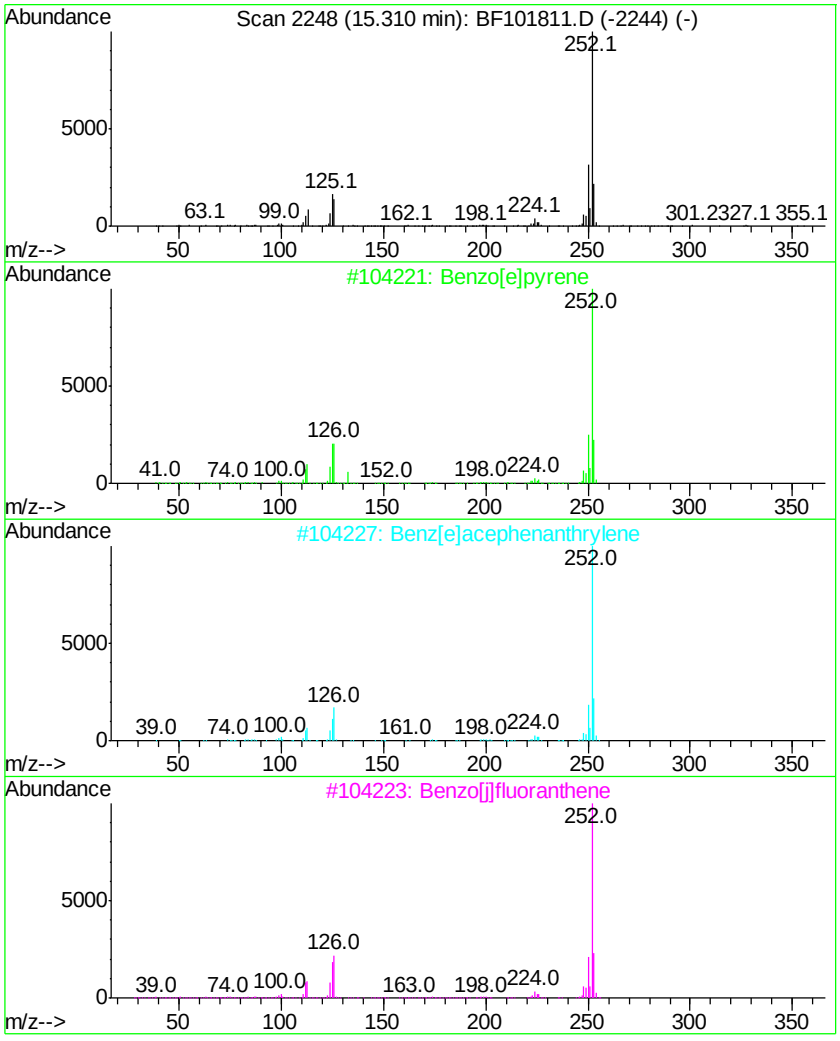
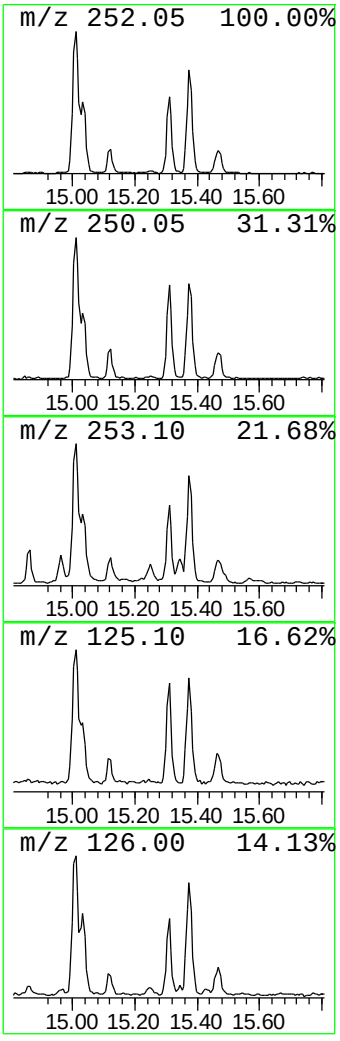
Peak Number 14 Benzo[e]pyrene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.31	8.41 ng	314902	Perylene-d12	15.43

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzo[e]pyrene	252	C20H12	000192-97-2	98
2	Benz[e]acephenanthrylene	252	C20H12	000205-99-2	98
3	Benzo[j]fluoranthene	252	C20H12	000205-82-3	97
4	Benzo[a]pyrene	252	C20H12	000050-32-8	97
5	Benzo[k]fluoranthene	252	C20H12	000207-08-9	94





Tentatively Identified Compound (LSC) summary

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Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : S6-5-10

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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...	5.00	12.7	ng	593044	1	6.78	934342	20.0
unknown6.56	6.56	66.7	ng	3113830	1	6.78	934342	20.0
Heneicosane	10.70	2.0	ng	93747	4	11.31	925241	20.0
Phenanthrene, 2-m...	11.82	4.0	ng	183153	4	11.31	925241	20.0
Anthracene, 2-met...	11.85	2.5	ng	116612	4	11.31	925241	20.0
4H-Cyclopenta[def...	11.93	3.1	ng	142347	4	11.31	925241	20.0
Phenanthrene, 2,5...	12.36	2.2	ng	99753	4	11.31	925241	20.0
Cyclopenta(def)ph...	12.47	2.3	ng	105709	4	11.31	925241	20.0
11H-Benzo[b]fluorene	13.09	3.2	ng	243392	5	13.96	1527450	20.0
Pyrene, 1-methyl-	13.20	2.3	ng	178941	5	13.96	1527450	20.0
Cyclohexadecane	13.77	6.6	ng	502502	5	13.96	1527450	20.0
Benzo[e]pyrene	15.31	8.4	ng	314902	6	15.43	749273	20.0