LSC Area Percent Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF111218\
Data File : BF110692.D
Acq On : 12 Nov 2018 23:22
Operator : JU/SJ
Sample : J5907-23 2X
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TP-4-S

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:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF110818.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	2.240	22	26	35	rVB	56174	78055	5.13%	0.383%
2	5.175	521	525	530	rBV	27209	36465	2.40%	0.179%
3	5.557	587	590	617	rVB	1178519	1242825	81.64%	6.094%
4	6.569	758	762	777	rBV	1387755	1416707	93.06%	6.947%
5	6.710	782	786	790	rBV	1580039	1364565	89.64%	6.691%
6	6.945	822	826	833	rBV	688142	637272	41.86%	3.125%
7	7.098	848	852	861	rBV	1253693	1056646	69.41%	5.181%
8	7.510	918	922	938	rBV	856233	866798	56.94%	4.250%
9	8.228	1040	1044	1058	rBV	877362	874544	57.45%	4.288%
10	9.039	1179	1182	1187	rBV	20022	17696	1.16%	0.087%
11	9.298	1222	1226	1235	rBV	1807022	1522349	100.00%	7.465%
12	9.639	1281	1284	1287	rBV	20331	20040	1.32%	0.098%
13	9.692	1290	1293	1300	rVB	169217	165299	10.86%	0.811%
14	9.845	1316	1319	1323	rBV2	23041	24304	1.60%	0.119%
15	9.986	1339	1343	1346	rBV	979528	879196	57.75%	4.311%
16	10.016	1346	1348	1354	rVB	76791	64569	4.24%	0.317%
17	10.192	1373	1378	1380	rBV2	27639	32158	2.11%	0.158%
18	10.392	1405	1412	1416	rBV2	29550	32371	2.13%	0.159%
19	10.533	1432	1436	1440	rVB2	42350	41593	2.73%	0.204%
20	10.774	1474	1477	1484	rBV	714919	660097	43.36%	3.237%
21	10.869	1490	1493	1499	rBV3	21043	31622	2.08%	0.155%
22	11.080	1523	1529	1532	rBV4	18565	28961	1.90%	0.142%
23	11.204	1546	1550	1552	rBV3	13682	20949	1.38%	0.103%
24	11.286	1559	1564	1567	rBV	32257	32219	2.12%	0.158%
25	11.316	1567	1569	1571	rBV2	23724	20269	1.33%	0.099%
26	11.374	1577	1579	1582	rVB	34222	25639	1.68%	0.126%
27	11.480	1593	1597	1599	rBV	808129	814948	53.53%	3.996%
28	11.504	1599	1601	1605	rVV	614375	496142	32.59%	2.433%
29	11.557	1607	1610	1614	rVV	88369	80748	5.30%	0.396%
30	11.710	1632	1636	1640	rBV2	45025	53678	3.53%	0.263%
31	11.810	1651	1653	1658	rVB3	18209	19997	1.31%	0.098%
32	11.898	1661	1668	1672	rBV6	10443	19383	1.27%	0.095%
33	11.980	1679	1682	1684	rBV	158091	141433	9.29%	0.694%
34	12.010	1684	1687	1693	rVV2	139230	152289	10.00%	0.747%

LSC Area Percent Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF111218\
Data File : BF110692.D
Acq On : 12 Nov 2018 23:22
Operator : JU/SJ
Sample : J5907-23 2X
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TP-4-S

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:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF110818.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	12.057	1693	1695	1698	rVV	40736	36612	2.40%	0.180%
36	12.092	1698	1701	1703	rVV2	126398	138635	9.11%	0.680%
37	12.116	1703	1705	1708	rVB	89644	68651	4.51%	0.337%
38	12.274	1729	1732	1735	rBV	64641	59052	3.88%	0.290%
39	12.310	1735	1738	1742	rVB	73921	68535	4.50%	0.336%
40	12.421	1752	1757	1760	rBV3	33334	36453	2.39%	0.179%
41	12.527	1772	1775	1778	rBV	68786	68456	4.50%	0.336%
42	12.568	1778	1782	1784	rVV3	34740	44958	2.95%	0.220%
43	12.621	1787	1791	1795	rBV2	42780	59573	3.91%	0.292%
44	12.698	1800	1804	1807	rBV	737801	635505	41.75%	3.116%
45	12.768	1812	1816	1819	rBV2	80054	91870	6.03%	0.450%
46	12.851	1825	1830	1832	rBV2	29619	43533	2.86%	0.213%
47	12.910	1836	1840	1841	rBV2	123872	132513	8.70%	0.650%
48	12.927	1841	1843	1848	rVV	677200	560294	36.80%	2.747%
49	12.974	1848	1851	1855	rVB3	48952	56376	3.70%	0.276%
50	13.027	1855	1860	1861	rBV4	16141	22079	1.45%	0.108%
51	13.057	1861	1865	1869	rVV	1128524	993718	65.28%	4.873%
52	13.092	1869	1871	1876	rVB3	23689	29012	1.91%	0.142%
53	13.139	1876	1879	1885	rBV2	49657	87081	5.72%	0.427%
54	13.251	1896	1898	1904	rVB2	73674	84665	5.56%	0.415%
55	13.321	1907	1910	1912	rBV	43302	39333	2.58%	0.193%
56	13.363	1912	1917	1919	rVV2	58485	66966	4.40%	0.328%
57	13.451	1929	1932	1935	rBV	42363	43060	2.83%	0.211%
58	13.486	1935	1938	1941	rVV2	50552	55406	3.64%	0.272%
59	13.527	1943	1945	1947	rVV	48488	39484	2.59%	0.194%
60	13.557	1947	1950	1955	rVB4	28806	37473	2.46%	0.184%
61	13.733	1978	1980	1983	rBV4	16299	19999	1.31%	0.098%
62	13.768	1983	1986	1989	rVB	69198	67285	4.42%	0.330%
63	13.880	2002	2005	2007	rBV	57486	62877	4.13%	0.308%
64	13.904	2007	2009	2011	rVV	59910	49695	3.26%	0.244%
65	13.939	2011	2015	2019	rVV4	145061	211715	13.91%	1.038%
66	13.980	2019	2022	2028	rVB	69187	76307	5.01%	0.374%
67	14.127	2042	2047	2050	rBV2	737650	905366	59.47%	4.440%
68	14.151	2050	2051	2055	rVB	269944	217483	14.29%	1.066%
69	14.233	2063	2065	2071	rBV3	45470	64318	4.22%	0.315%
70	14.445	2099	2101	2104	rBV2	19439	22446	1.47%	0.110%
71	14.474	2104	2106	2108	rVV2	26575	22955	1.51%	0.113%

LSC Area Percent Report

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Acq On : 12 Nov 2018 23:22
Operator : JU/SJ
Sample : J5907-23 2X
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TP-4-S

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:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF110818.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

72	14.515	2110	2113	2116	rVB	61074	59930	3.94%	0.294%
73	14.551	2116	2119	2123	rBV3	57161	88920	5.84%	0.436%
74	14.645	2133	2135	2136	rBV	25102	17296	1.14%	0.085%
75	14.845	2167	2169	2171	rBV3	22353	20632	1.36%	0.101%
76	14.874	2171	2174	2178	rVB	75656	79656	5.23%	0.391%
77	15.033	2198	2201	2204	rVB2	40731	42071	2.76%	0.206%
78	15.204	2225	2230	2232	rBV	218143	336079	22.08%	1.648%
79	15.315	2246	2249	2253	rVB	53279	54751	3.60%	0.268%
80	15.521	2280	2284	2290	rVB	132702	164496	10.81%	0.807%
81	15.586	2291	2295	2298	rBV	172460	225244	14.80%	1.105%
82	15.615	2298	2300	2303	rVV	52443	59878	3.93%	0.294%
83	15.656	2303	2307	2310	rVB	318030	406761	26.72%	1.995%
84	16.074	2374	2378	2382	rVB	69192	98743	6.49%	0.484%
85	16.598	2463	2467	2482	rVB3	56511	141109	9.27%	0.692%
86	17.221	2567	2573	2581	rVB	93872	194464	12.77%	0.954%
87	17.698	2649	2654	2663	rVB2	49301	111684	7.34%	0.548%

Sum of corrected areas: 20393279

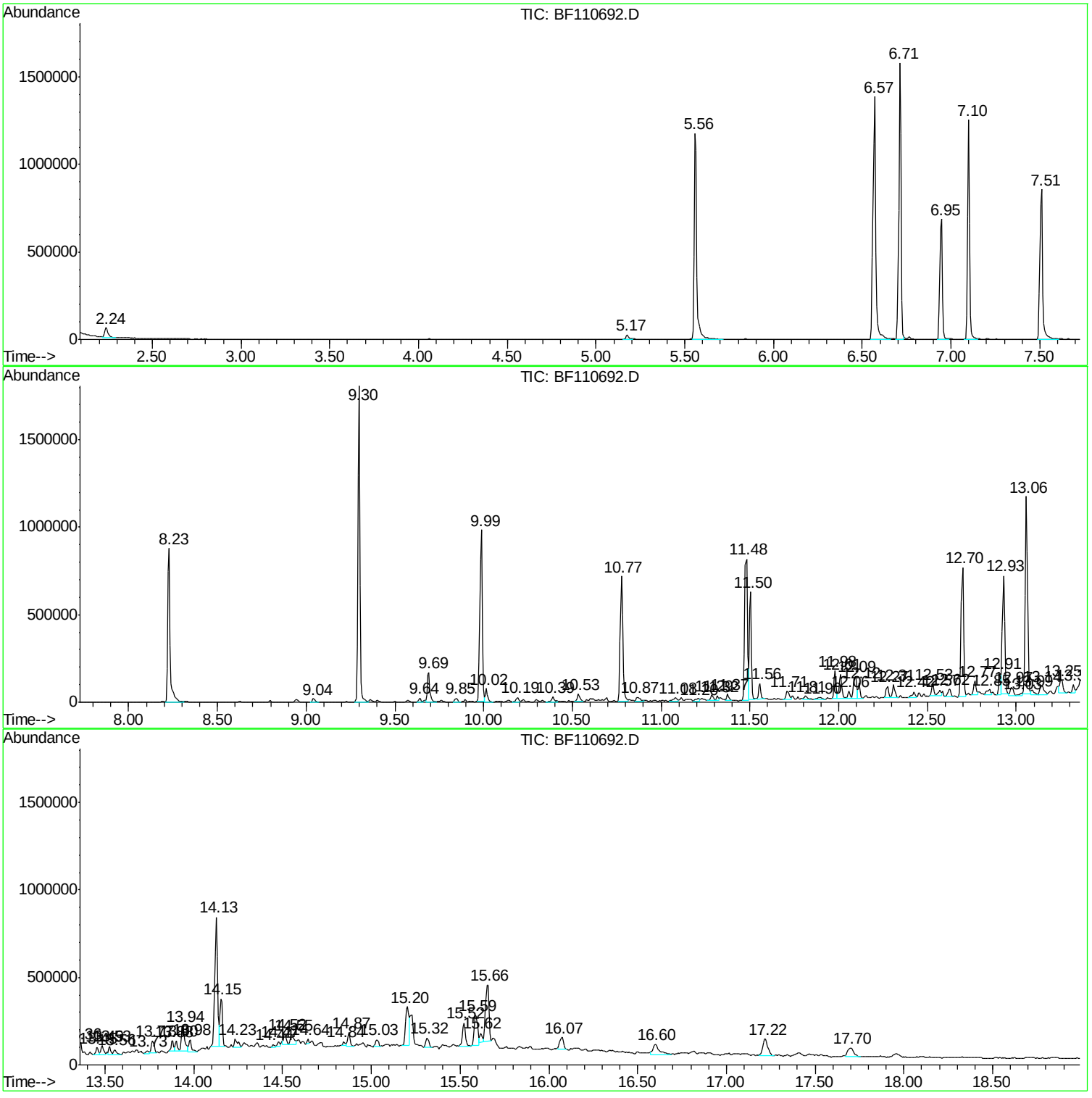
LSC Report - Integrated Chromatogram

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF111218\
Data File : BF110692.D
Acq On : 12 Nov 2018 23:22
Operator : JU/SJ
Sample : J5907-23 2X
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TP-4-S

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF110818.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:\SVOASRV\HPCHEM1\BNA F\DATA\BF111218\
Data File : BF110692.D
Acq On : 12 Nov 2018 23:22
Operator : JU/SJ
Sample : J5907-23 2X
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TP-4-S

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF110818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

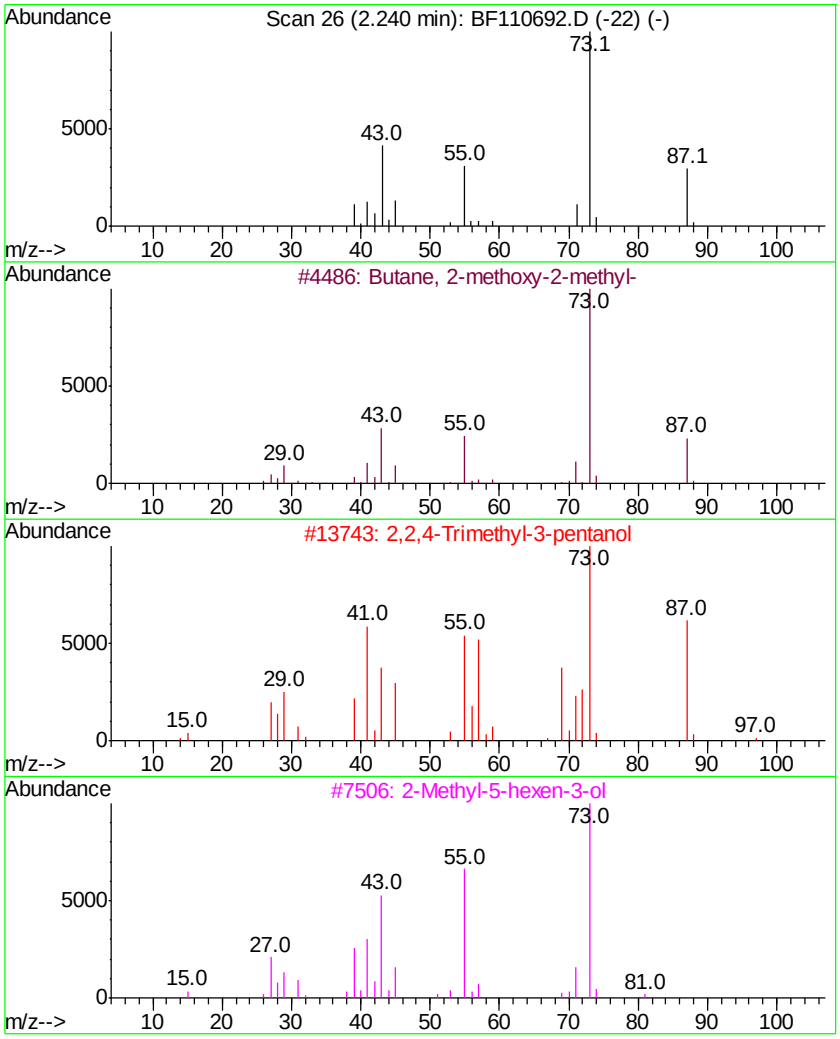
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

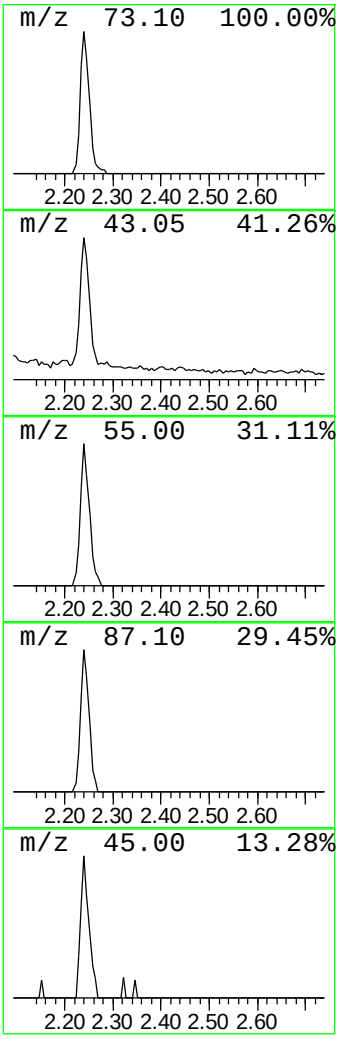
****

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.24	2.45 ng	78055	1,4-Dichlorobenzene-d4	6.95

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2	2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	36
3	2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	33
4	Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	25
5	Silane, tetramethyl-	88	C4H12Si	000075-76-3	9





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF111218\
Data File : BF110692.D
Acq On : 12 Nov 2018 23:22
Operator : JU/SJ
Sample : J5907-23 2X
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TP-4-S

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF110818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

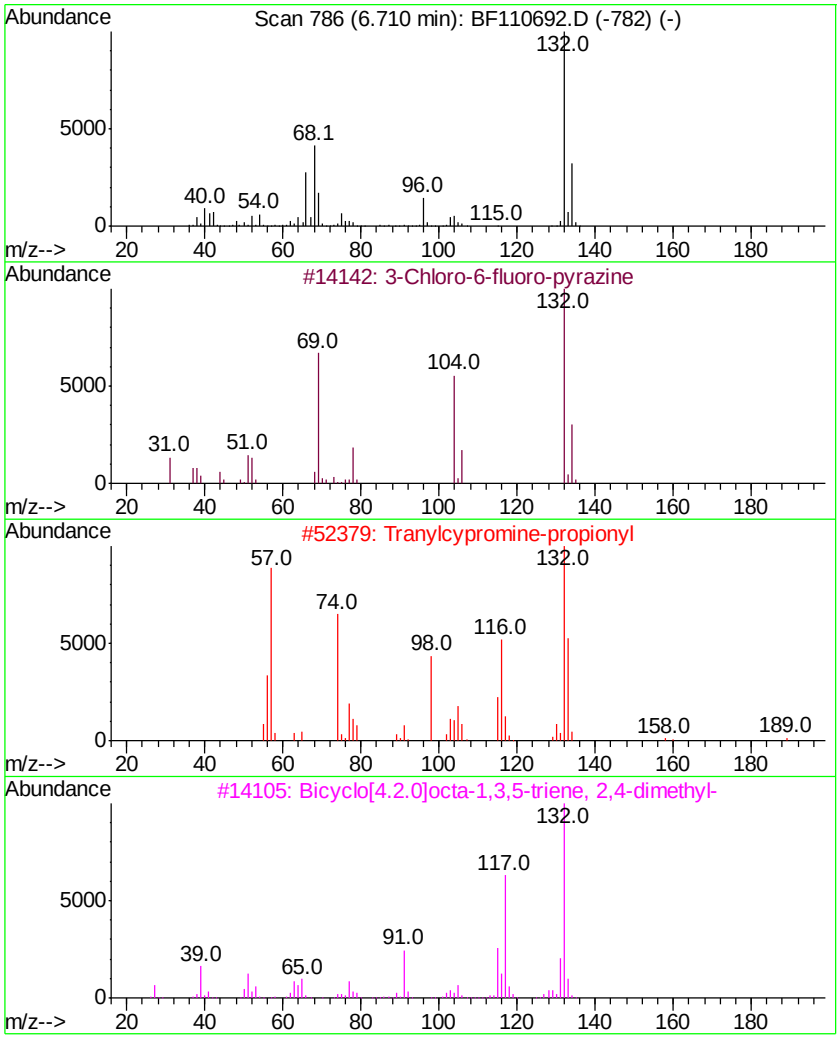
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

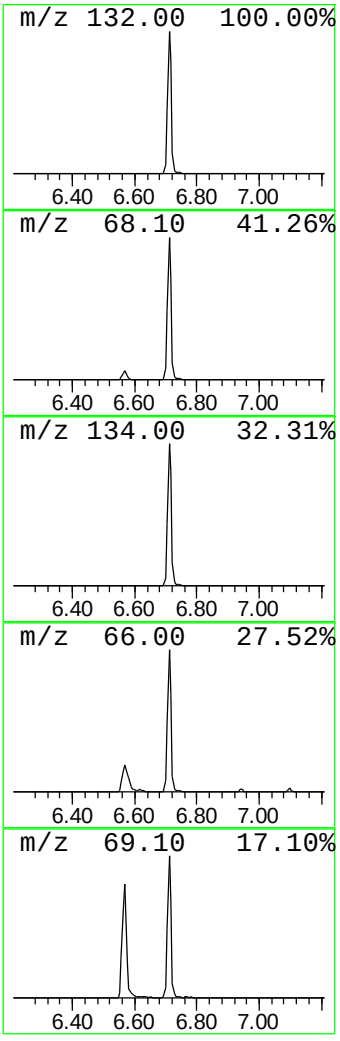
****

Peak Number 2 unknown6.71 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.71	42.83 ng	1364570	1,4-Dichlorobenzene-d4	6.95

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2	Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
3	Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
4	2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9
5	4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9





Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF111218\
Data File : BF110692.D
Acq On : 12 Nov 2018 23:22
Operator : JU/SJ
Sample : J5907-23 2X
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TP-4-S

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF110818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

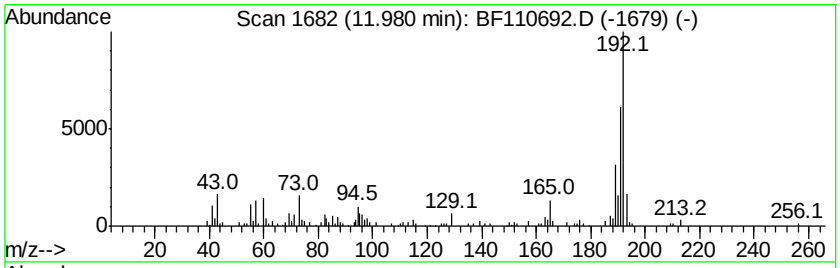
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

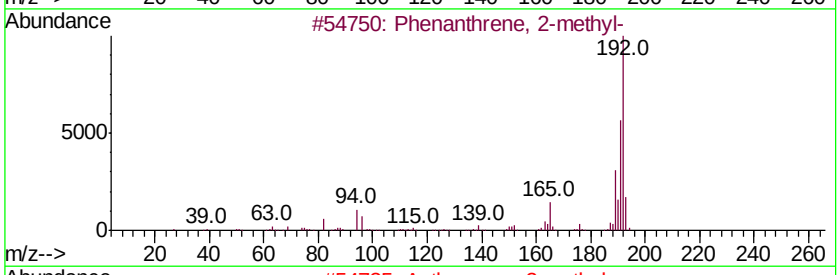
****

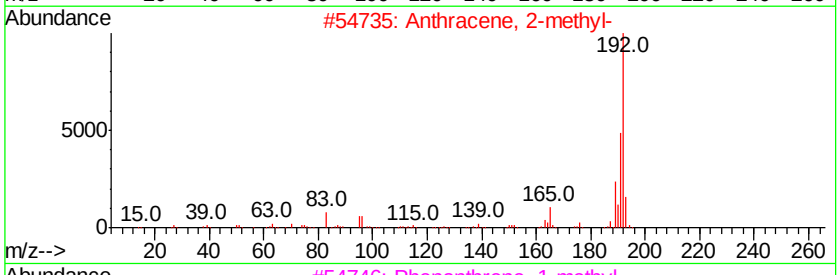
Peak Number 4 Phenanthrene, 2-methyl- Concentration Rank 8

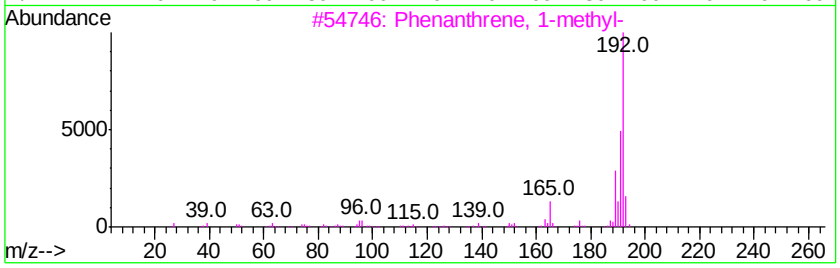
R.T.	EstConc	Area	Relative to ISTD	R.T.
11.98	3.47 ng	141433	Phenanthrene-d10	11.48

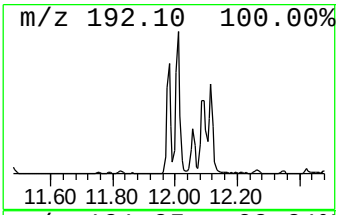
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	97
2	Anthracene, 2-methyl-	192	C15H12	000613-12-7	96
3	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	96
4	1H-Indene, 2-phenyl-	192	C15H12	004505-48-0	95
5	Anthracene, 1-methyl-	192	C15H12	000610-48-0	93

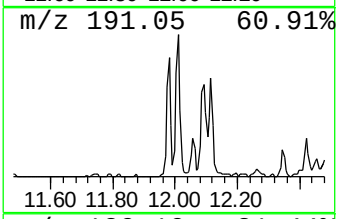


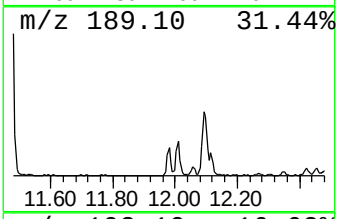


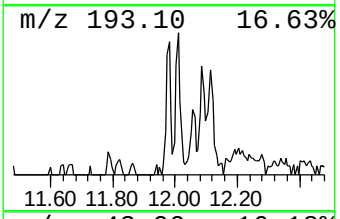


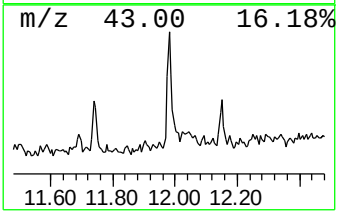












Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF111218\
Data File : BF110692.D
Acq On : 12 Nov 2018 23:22
Operator : JU/SJ
Sample : J5907-23 2X
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TP-4-S

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF110818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

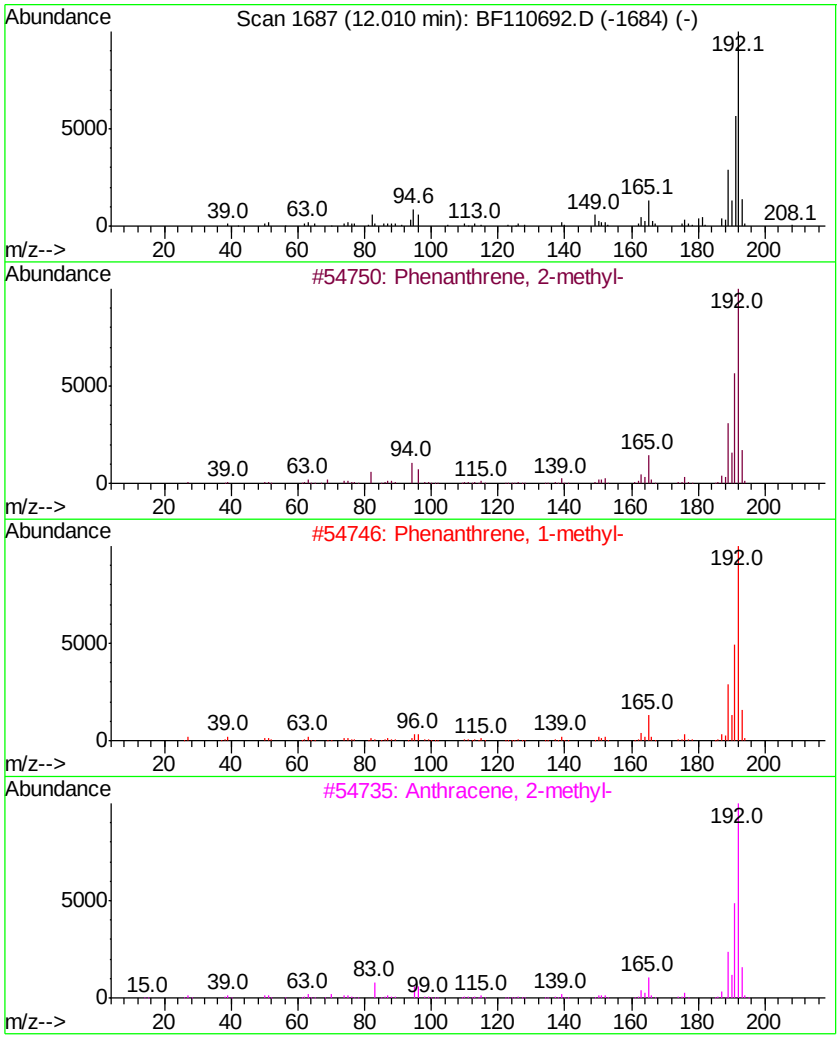
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

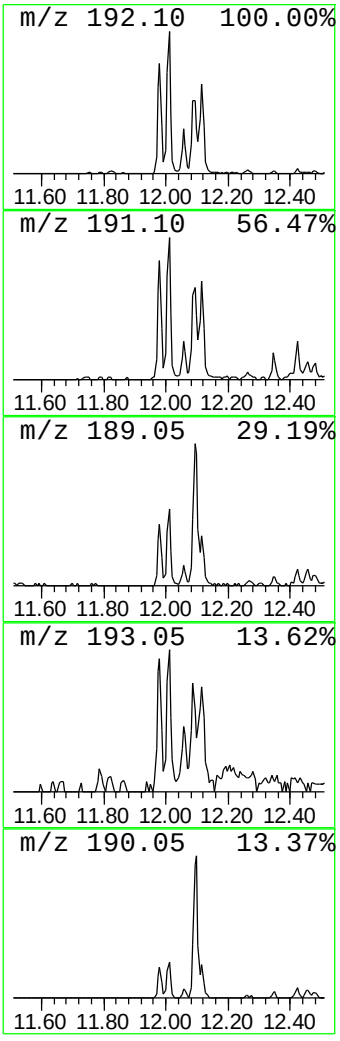
****

Peak Number 5 Phenanthrene, 1-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.01	3.74 ng	152289	Phenanthrene-d10	11.48

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	98
2	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	97
3	Anthracene, 2-methyl-	192	C15H12	000613-12-7	96
4	1H-Cyclopropa[l]phenanthrene,1a,...	192	C15H12	000949-41-7	96
5	1H-Indene, 2-phenyl-	192	C15H12	004505-48-0	94





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Sample : J5907-23 2X
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_F
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF110818.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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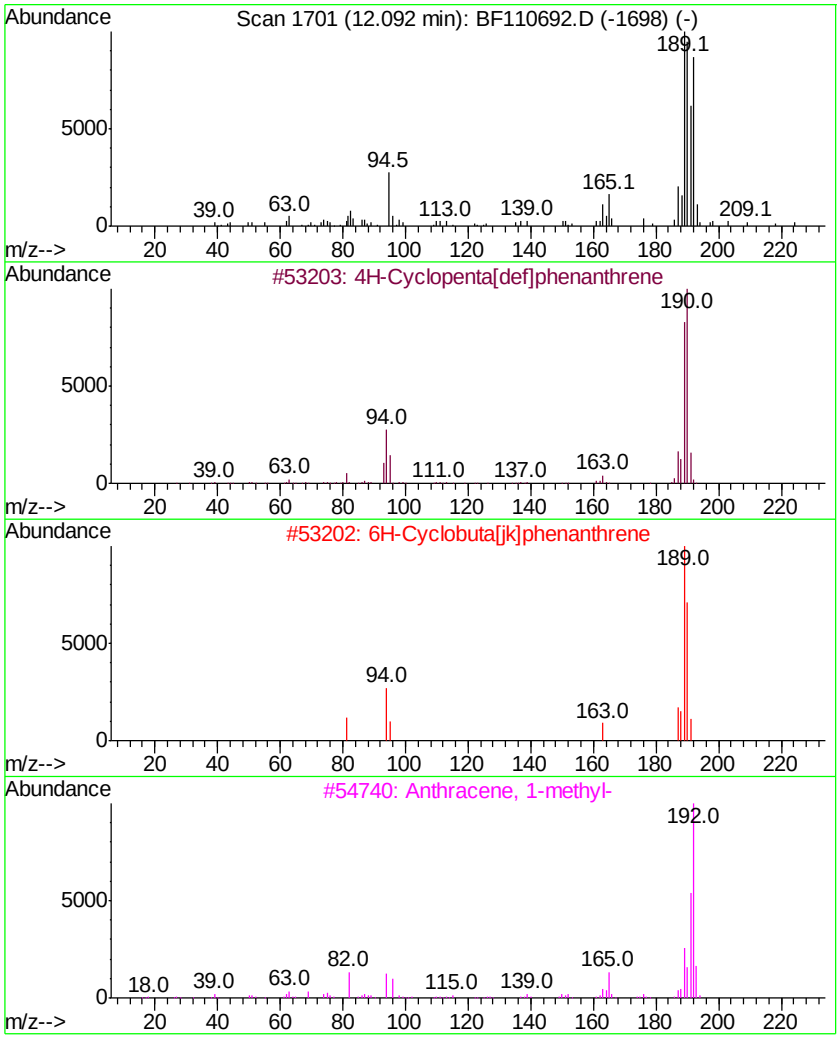
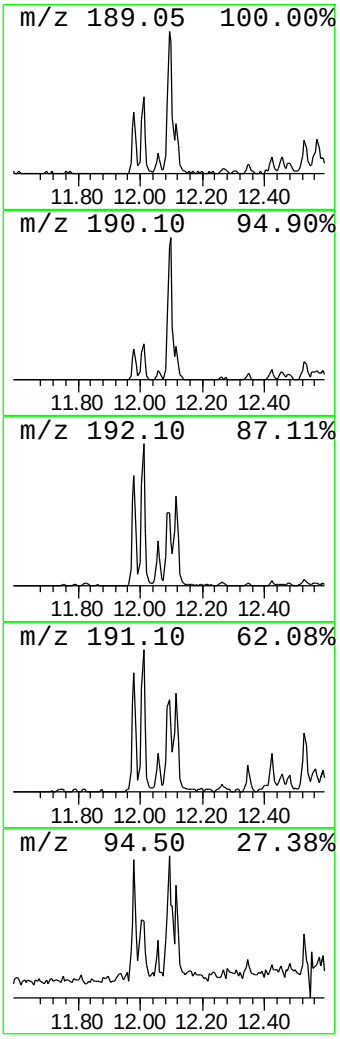
Peak Number 6 4H-Cyclopenta[def]phenanthrene Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.09	3.40 ng	138635	Phenanthrene-d10	11.48

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	52
2	6H-Cyclobuta[jk]phenanthrene	190	C15H10	083469-43-6	49
3	Anthracene, 1-methyl-	192	C15H12	000610-48-0	41
4	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	38
5	Benzene, 1,1'-(1,2-propadienylid...	192	C15H12	014251-57-1	38





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Data File : BF110692.D
Acq On : 12 Nov 2018 23:22
Operator : JU/SJ
Sample : J5907-23 2X
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TP-4-S

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF110818.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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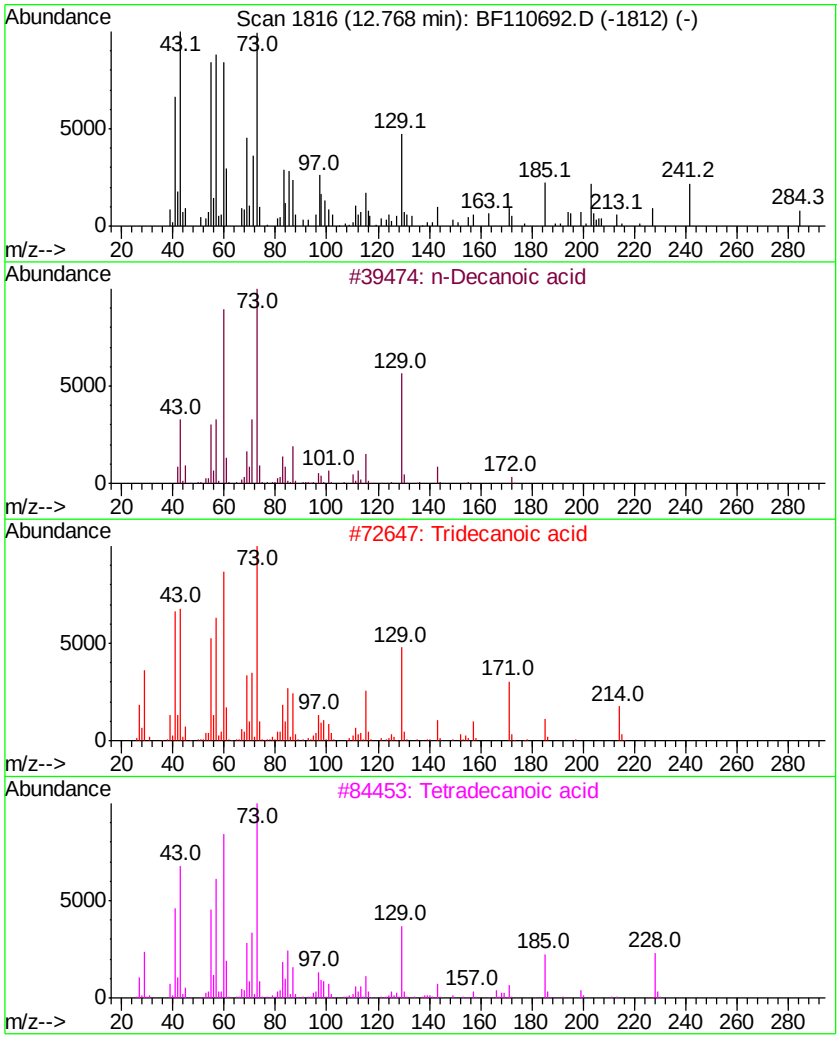
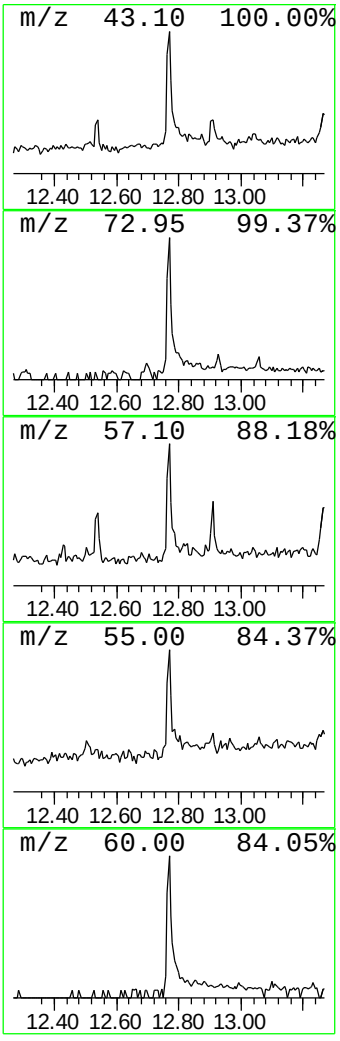
Peak Number 7 n-Decanoic acid Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.77	2.25 ng	91870	Phenanthrene-d10	11.48

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Decanoic acid	172	C10H20O2	000334-48-5	78
2	Tridecanoic acid	214	C13H26O2	000638-53-9	64
3	Tetradecanoic acid	228	C14H28O2	000544-63-8	64
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	62
5	Pentadecanoic acid	242	C15H30O2	001002-84-2	59





Library Search Compound Report

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Operator : JU/SJ
Sample : J5907-23 2X
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TP-4-S

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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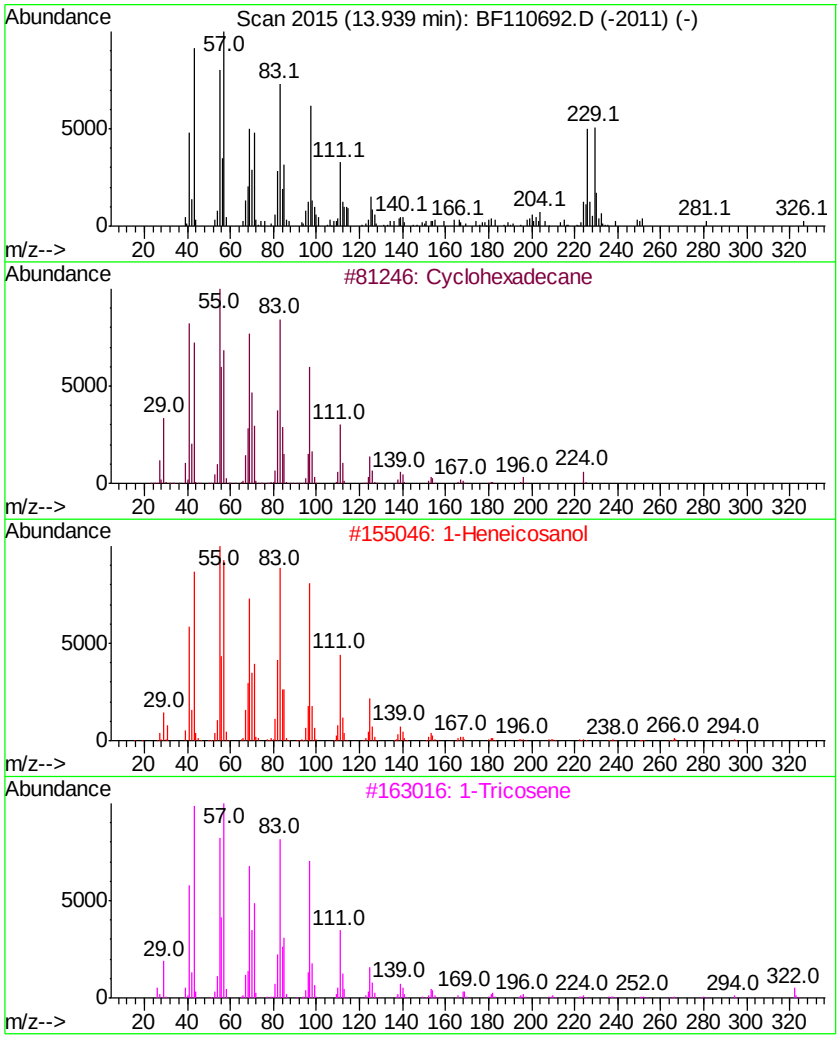
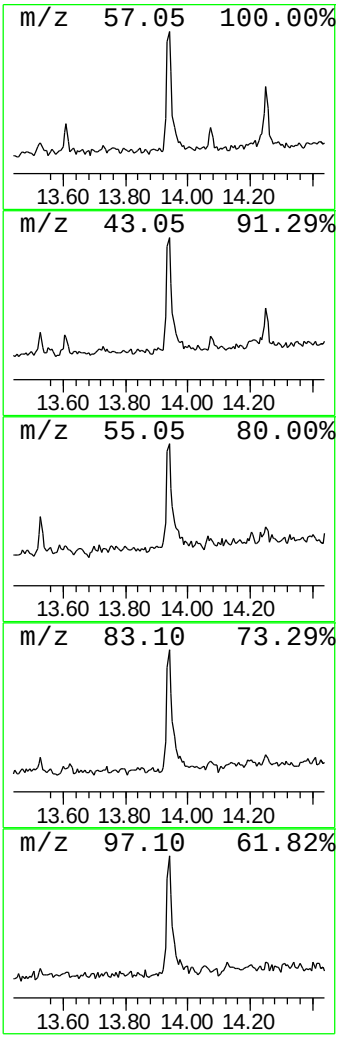
Peak Number 8 Cyclohexadecane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.94	4.68 ng	211715	Chrysene-d12	14.13

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexadecane	224	C16H32	000295-65-8	97
2	1-Heneicosanol	312	C21H44O	015594-90-8	87
3	1-Tricosene	322	C23H46	018835-32-0	60
4	Nonadecyl pentafluoropropionate	430	C22H39F5O2	1000351-88-8	60
5	Heptafluorobutyric acid, hexadec...	438	C20H33F7O2	006385-15-5	60





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Sample : J5907-23 2X
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ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TP-4-S

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TIC Integration Parameters: LSCINT.P

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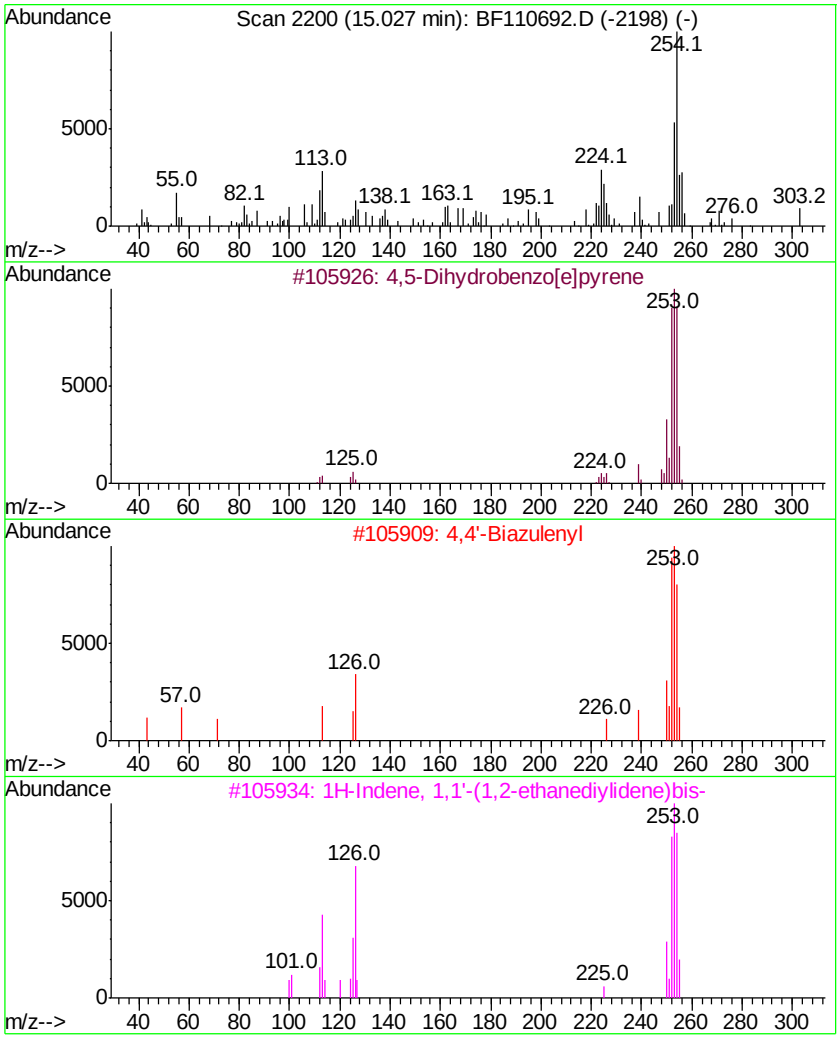
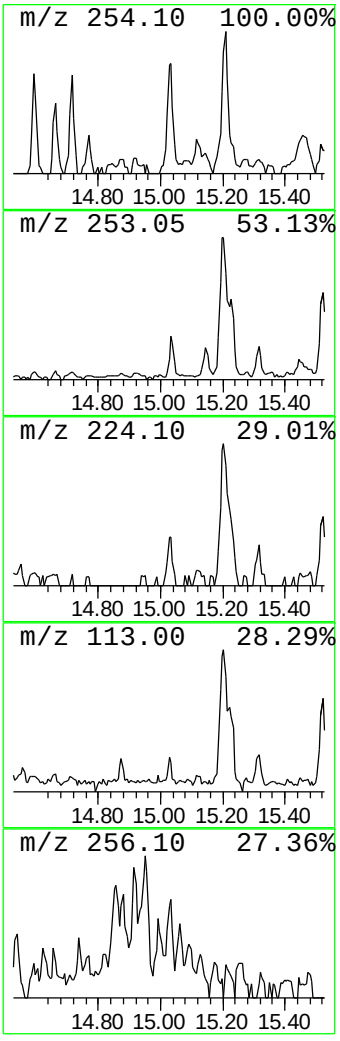
Peak Number 9 4,5-Dihydrobenzo[e]pyrene Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.03	2.07 ng	42071	Perylene-d12	15.66

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4,5-Dihydrobenzo[e]pyrene	254	C20H14	095676-42-9	70
2	4,4'-Biazulenyl	254	C20H14	094053-54-0	64
3	1H-Indene, 1,1'-(1,2-ethanedivli...	254	C20H14	072088-04-1	58
4	9,10[1',2']-Benzenoanthracene, 9...	254	C20H14	000477-75-8	53
5	1,1'-Binaphthalene	254	C20H14	000604-53-5	52





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Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TP-4-S

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

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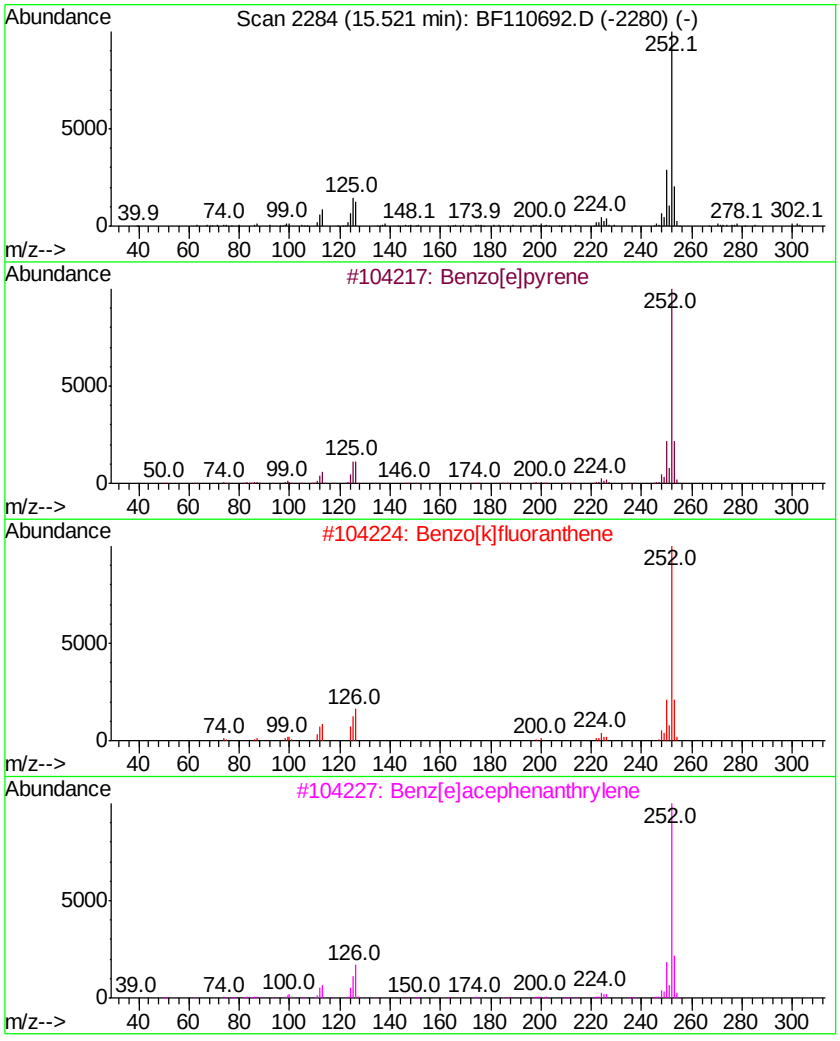
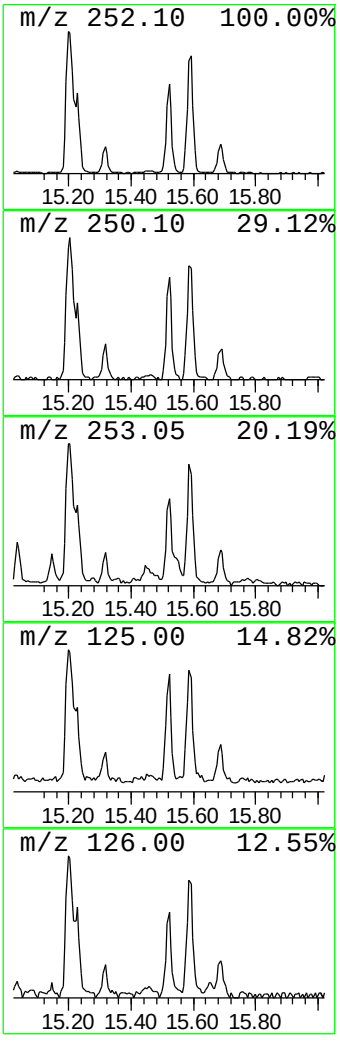
Peak Number 11 Benzo[e]pyrene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.52	8.09 ng	164496	Perylene-d12	15.66

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzo[e]pyrene	252	C20H12	000192-97-2	98
2	Benzo[k]fluoranthene	252	C20H12	000207-08-9	95
3	Benz[e]acephenanthrylene	252	C20H12	000205-99-2	95
4	Benzo[a]pyrene	252	C20H12	000050-32-8	94
5	Perylene	252	C20H12	000198-55-0	93





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Operator : JU/SJ
Sample : J5907-23 2X
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TP-4-S

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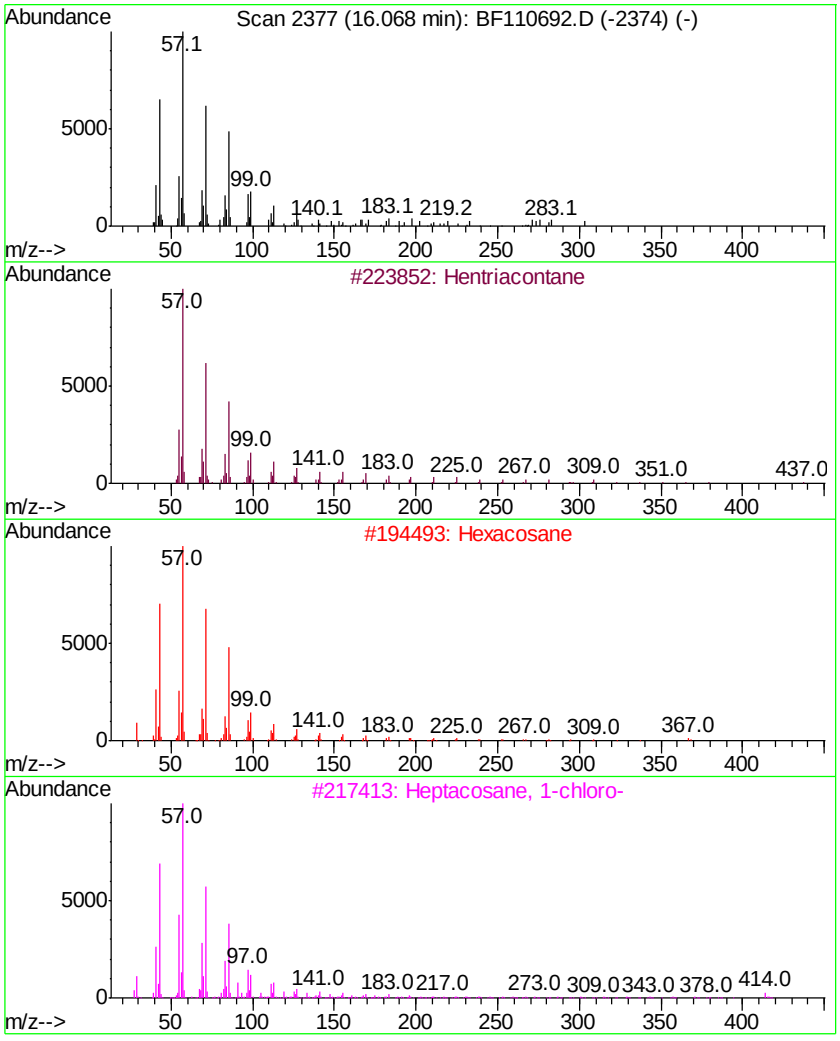
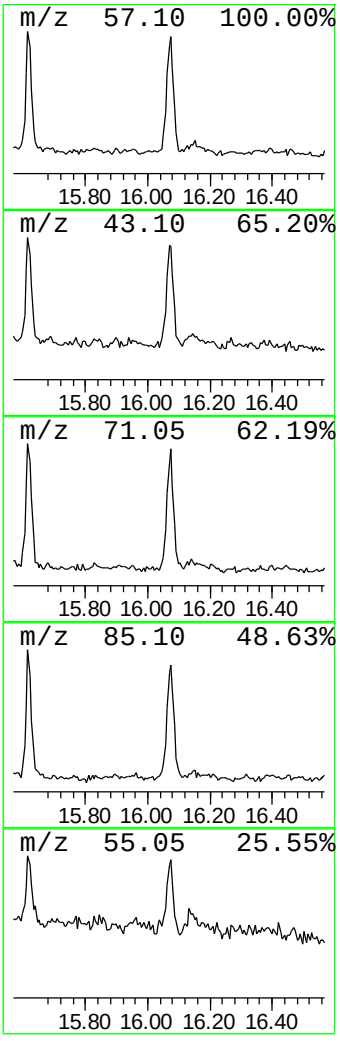
Peak Number 12 Hentriacontane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.07	4.86 ng	98743	Perylene-d12	15.66

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hentriacontane	437	C31H64	000630-04-6	87
2	Hexacosane	366	C26H54	000630-01-3	87
3	Heptacosane, 1-chloro-	414	C27H55Cl	062016-79-9	86
4	Octacosane	394	C28H58	000630-02-4	86
5	Tetratetracontane	619	C44H90	007098-22-8	86





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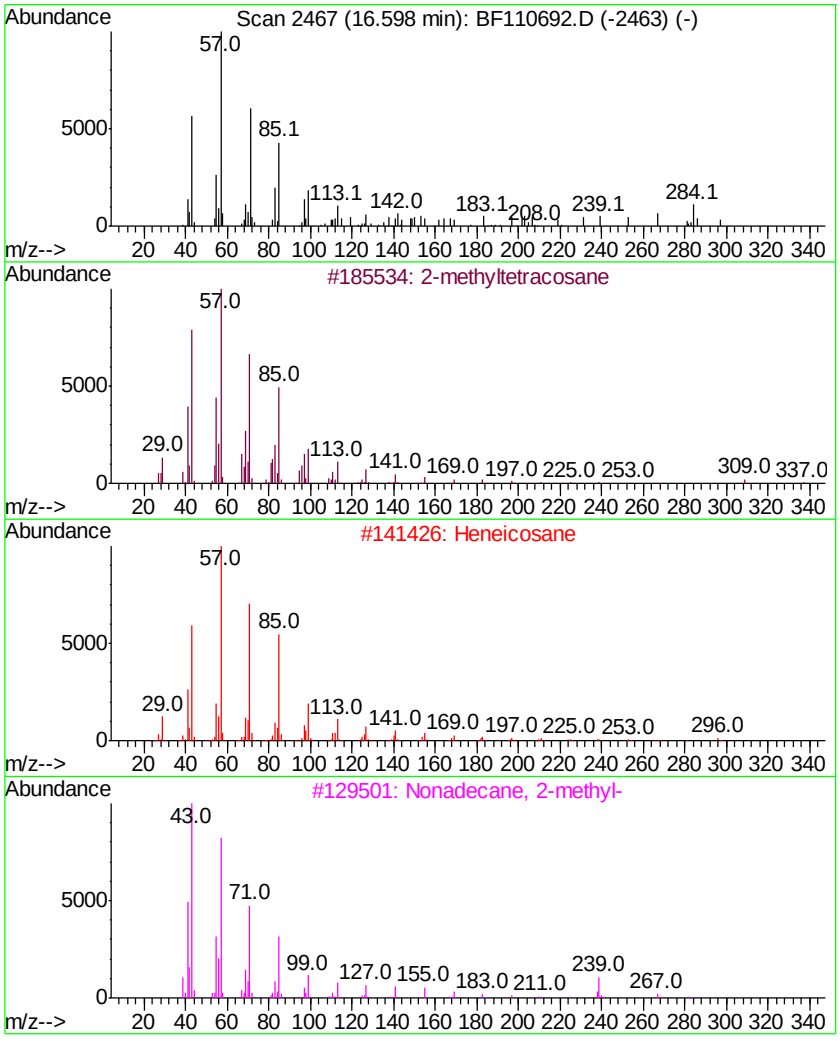
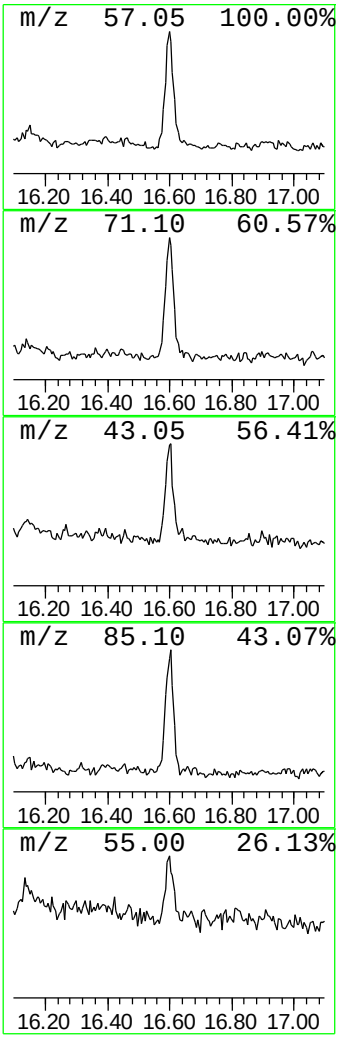
Peak Number 13 2-methyltetracosane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.60	6.94 ng	141109	Perylene-d12	15.66

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-methyltetracosane	352	C25H52	1000376-72-6	72
2	Heneicosane	296	C21H44	000629-94-7	68
3	Nonadecane, 2-methyl-	282	C20H42	001560-86-7	64
4	Dodecane, 1-iodo-	296	C12H25I	004292-19-7	58
5	Octadecane	254	C18H38	000593-45-3	58





Tentatively Identified Compound (LSC) summary

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Misc :
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Instrument : BNA_F
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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
Butane, 2-methoxy...	2.24	2.5	ng	78055	1	6.95	637272	20.0
unknown6.71	6.71	42.8	ng	1364570	1	6.95	637272	20.0
Phenanthrene, 2-m...	11.98	3.5	ng	141433	4	11.48	814948	20.0
Phenanthrene, 1-m...	12.01	3.7	ng	152289	4	11.48	814948	20.0
4H-Cyclopenta[def...	12.09	3.4	ng	138635	4	11.48	814948	20.0
n-Decanoic acid	12.77	2.3	ng	91870	4	11.48	814948	20.0
Cyclohexadecane	13.94	4.7	ng	211715	5	14.13	905366	20.0
4,5-Dihydrobenzo[...	15.03	2.1	ng	42071	6	15.66	406761	20.0
Benzo[e]pyrene	15.52	8.1	ng	164496	6	15.66	406761	20.0
Hentriacontane	16.07	4.9	ng	98743	6	15.66	406761	20.0
2-methyltetracosane	16.60	6.9	ng	141109	6	15.66	406761	20.0