LSC Area Percent Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF100518\
Data File : BF109624.D
Acq On : 5 Oct 2018 22:28
Operator : JU/SJ
Sample : J5263-05
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : GRID14-COMP-100318

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-BF092218.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	4.893	474	477	487	rVB	46252	63772	3.55%	0.300%
2	5.322	546	550	568	rBV	1370264	1472263	81.97%	6.916%
3	6.351	721	725	742	rBV	1411359	1763538	98.19%	8.285%
4	6.475	742	746	768	rVB	1715856	1744400	97.12%	8.195%
5	6.698	781	784	795	rBV	470964	526911	29.34%	2.475%
6	6.769	795	796	807	rVB3	15277	21480	1.20%	0.101%
7	6.857	807	811	827	rBV	1394196	1275814	71.03%	5.993%
8	7.263	876	880	903	rBV	991843	1105645	61.56%	5.194%
9	7.981	998	1002	1025	rBV	701198	728308	40.55%	3.421%
10	9.057	1181	1185	1199	rBV	2049903	1796037	100.00%	8.437%
11	9.451	1249	1252	1259	rBV	184857	165845	9.23%	0.779%
12	9.592	1273	1276	1283	rBV	35183	31439	1.75%	0.148%
13	9.728	1295	1299	1315	rBV	746629	752392	41.89%	3.535%
14	9.933	1331	1334	1339	rBV2	18286	20745	1.16%	0.097%
15	10.139	1365	1369	1373	rBV2	14203	19560	1.09%	0.092%
16	10.275	1389	1392	1399	rVB2	25623	32051	1.78%	0.151%
17	10.433	1416	1419	1429	rBV2	19623	20709	1.15%	0.097%
18	10.516	1429	1433	1447	rBV	950874	980185	54.57%	4.605%
19	10.645	1452	1455	1462	rVB6	15539	20181	1.12%	0.095%
20	10.828	1480	1486	1489	rBV2	15939	23694	1.32%	0.111%
21	11.210	1547	1551	1553	rBV	629038	589922	32.85%	2.771%
22	11.233	1553	1555	1560	rVV	203452	203253	11.32%	0.955%
23	11.286	1560	1564	1567	rVB	54594	58277	3.24%	0.274%
24	11.463	1587	1594	1599	rBV4	14109	29585	1.65%	0.139%
25	11.710	1633	1636	1638	rBV	47158	45916	2.56%	0.216%
26	11.739	1638	1641	1646	rVV2	109274	145951	8.13%	0.686%
27	11.786	1646	1649	1652	rVV2	42574	51271	2.85%	0.241%
28	11.822	1652	1655	1657	rVV	76681	97141	5.41%	0.456%
29	11.839	1657	1658	1665	rVB	54749	49879	2.78%	0.234%
30	12.004	1683	1686	1689	rBV	25366	25215	1.40%	0.118%
31	12.257	1724	1729	1732	rBV	42064	50712	2.82%	0.238%
32	12.292	1732	1735	1737	rVV2	27438	35864	2.00%	0.168%
33	12.339	1741	1743	1748	rVB2	34744	43604	2.43%	0.205%
34	12.416	1752	1756	1762	rBV	389495	376591	20.97%	1.769%

LSC Area Percent Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF100518\
Data File : BF109624.D
Acq On : 5 Oct 2018 22:28
Operator : JU/SJ
Sample : J5263-05
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : GRID14-COMP-100318

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-BF092218.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	12.510	1769	1772	1777	rBV	38671	47704	2.66%	0.224%
36	12.639	1789	1794	1798	rBV2	346916	384020	21.38%	1.804%
37	12.763	1811	1815	1816	rBV2	28837	26525	1.48%	0.125%
38	12.786	1816	1819	1827	rVB	1414033	1245331	69.34%	5.850%
39	12.863	1827	1832	1836	rBV3	40726	64617	3.60%	0.304%
40	12.951	1844	1847	1848	rBV2	35216	39408	2.19%	0.185%
41	12.969	1848	1850	1854	rVB	84985	76058	4.23%	0.357%
42	13.033	1854	1861	1864	rBV2	55824	73812	4.11%	0.347%
43	13.074	1864	1868	1872	rBV	62879	74746	4.16%	0.351%
44	13.163	1880	1883	1886	rBV	32341	27670	1.54%	0.130%
45	13.198	1886	1889	1897	rVV3	31448	42963	2.39%	0.202%
46	13.280	1897	1903	1907	rVB7	12594	26913	1.50%	0.126%
47	13.369	1915	1918	1920	rBV2	26533	21760	1.21%	0.102%
48	13.480	1934	1937	1944	rVB	47168	55792	3.11%	0.262%
49	13.586	1950	1955	1957	rBV2	41308	52383	2.92%	0.246%
50	13.610	1957	1959	1961	rVV	32053	25574	1.42%	0.120%
51	13.686	1969	1972	1981	rVB2	131544	183198	10.20%	0.861%
52	13.757	1981	1984	1989	rVB5	15189	21009	1.17%	0.099%
53	13.833	1992	1997	2000	rVV2	699126	902404	50.24%	4.239%
54	13.857	2000	2001	2010	rVB	230047	220319	12.27%	1.035%
55	13.939	2010	2015	2017	rBV2	29161	31680	1.76%	0.149%
56	13.980	2019	2022	2024	rBV	29766	29853	1.66%	0.140%
57	14.010	2024	2027	2029	rBV	65162	50397	2.81%	0.237%
58	14.221	2058	2063	2066	rBV	70292	69243	3.86%	0.325%
59	14.251	2066	2068	2072	rVB	30759	31466	1.75%	0.148%
60	14.316	2072	2079	2082	rBV2	123887	143048	7.96%	0.672%
61	14.345	2082	2084	2086	rVV2	33714	35149	1.96%	0.165%
62	14.363	2086	2087	2090	rVB2	30338	22408	1.25%	0.105%
63	14.527	2111	2115	2118	rBV3	23938	38035	2.12%	0.179%
64	14.604	2124	2128	2132	rBV	150402	164519	9.16%	0.773%
65	14.674	2137	2140	2142	rBV2	49904	57130	3.18%	0.268%
66	14.845	2164	2169	2177	rBV	234683	469530	26.14%	2.206%
67	14.916	2177	2181	2184	rVV2	180362	207066	11.53%	0.973%
68	14.939	2184	2185	2189	rVB	62445	54298	3.02%	0.255%
69	15.039	2197	2202	2205	rBV	21303	36492	2.03%	0.171%
70	15.115	2212	2215	2221	rVB	115578	163824	9.12%	0.770%
71	15.174	2221	2225	2231	rVB	185497	236435	13.16%	1.111%

LSC Area Percent Report

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Data File : BF109624.D
Acq On : 5 Oct 2018 22:28
Operator : JU/SJ
Sample : J5263-05
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : GRID14-COMP-100318

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-BF092218.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

72	15.239	2231	2236	2238	rBV	422681	519257	28.91%	2.439%
73	15.268	2238	2241	2248	rVB2	225717	295744	16.47%	1.389%
74	15.668	2303	2309	2314	rBV	132847	199983	11.13%	0.939%
75	16.127	2381	2387	2392	rBV	73659	122320	6.81%	0.575%
76	16.580	2459	2464	2472	rBV2	60752	117982	6.57%	0.554%
77	16.662	2473	2478	2485	rVB3	37081	73090	4.07%	0.343%
78	16.751	2488	2493	2496	rBV2	18351	32524	1.81%	0.153%
79	16.986	2528	2533	2544	rVB2	36384	81526	4.54%	0.383%
80	17.215	2567	2572	2579	rBV3	11437	23399	1.30%	0.110%

Sum of corrected areas: 21286754

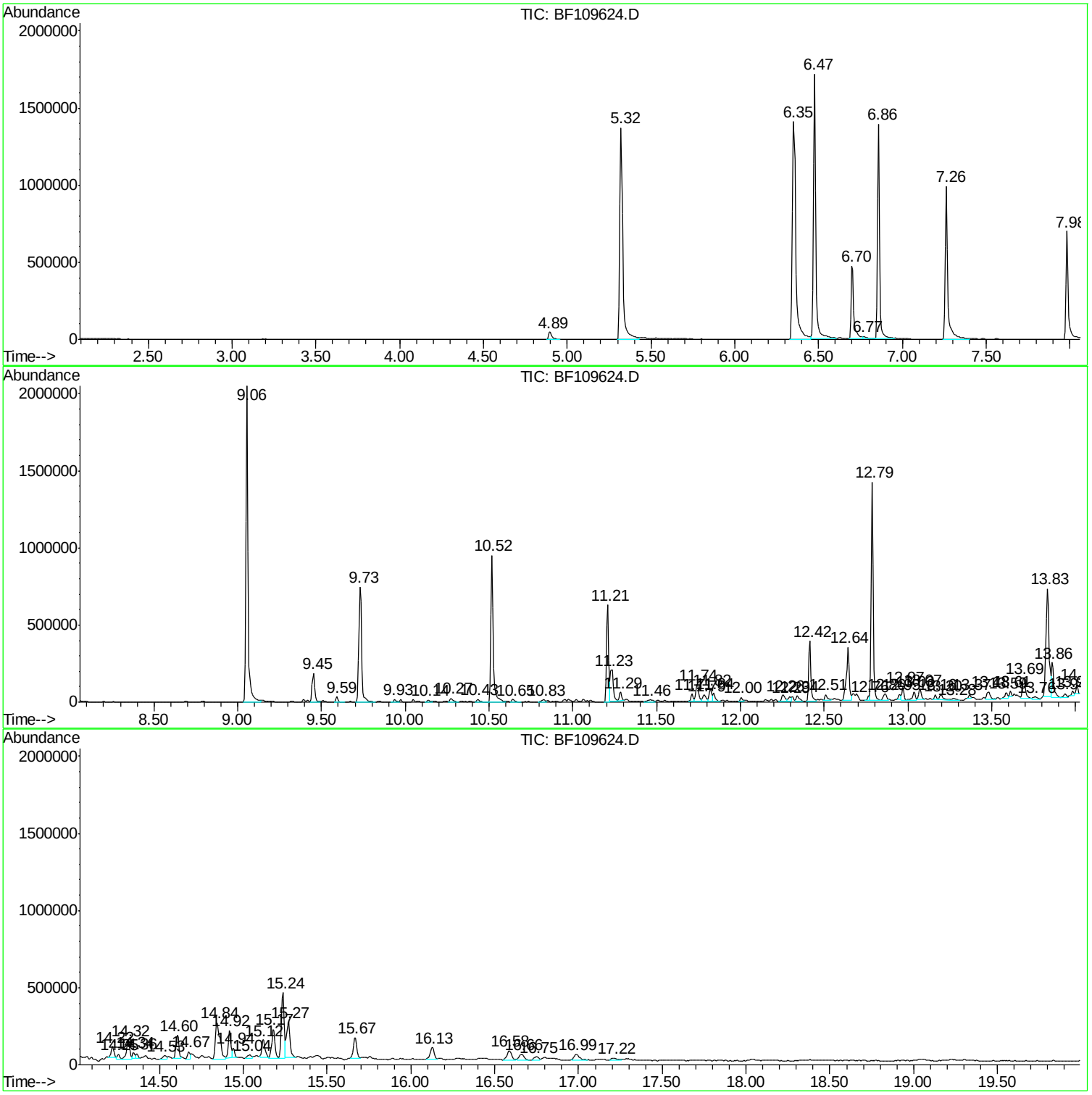
LSC Report - Integrated Chromatogram

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF100518\
Data File : BF109624.D
Acq On : 5 Oct 2018 22:28
Operator : JU/SJ
Sample : J5263-05
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
GRID14-COMP-100318

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF092218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF100518\
Data File : BF109624.D
Acq On : 5 Oct 2018 22:28
Operator : JU/SJ
Sample : J5263-05
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : GRID14-COMP-100318

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF092218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

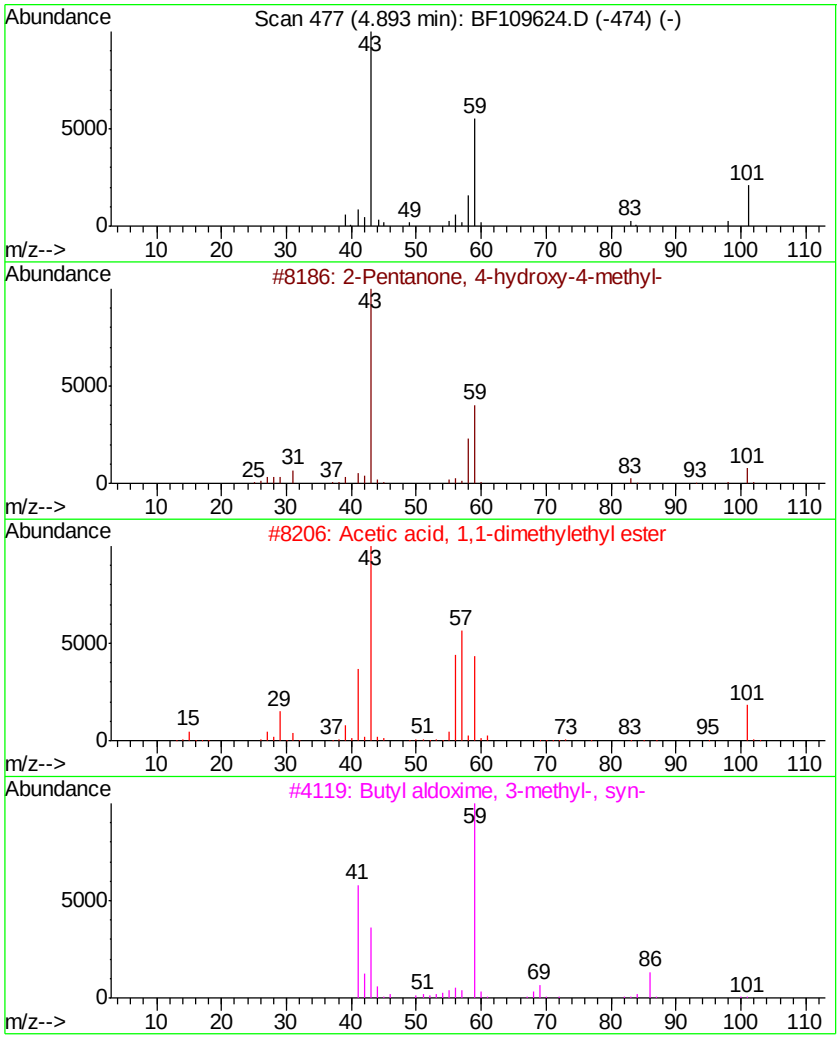
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

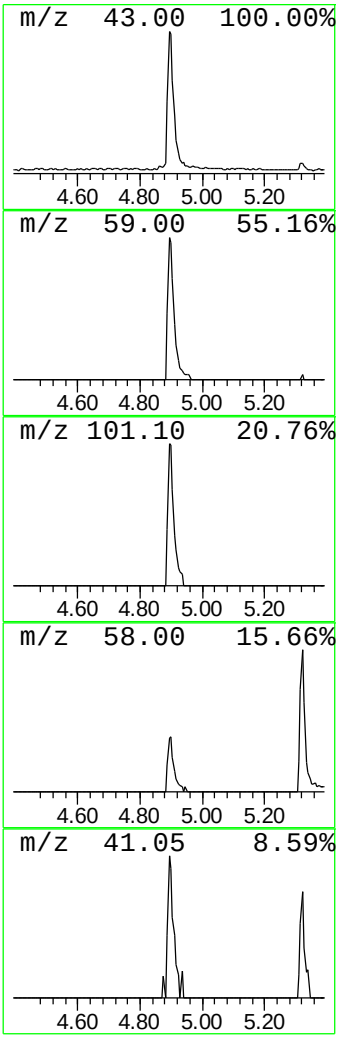
****

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.89	2.42 ng	63772	1,4-Dichlorobenzene-d4	6.70

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	42
2	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3	Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	17
4	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
5	Ethanone, 1-(2-methylcyclopropyl)-	98	C6H10O	000930-56-3	9





Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF100518\
Data File : BF109624.D
Acq On : 5 Oct 2018 22:28
Operator : JU/SJ
Sample : J5263-05
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : GRID14-COMP-100318

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF092218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

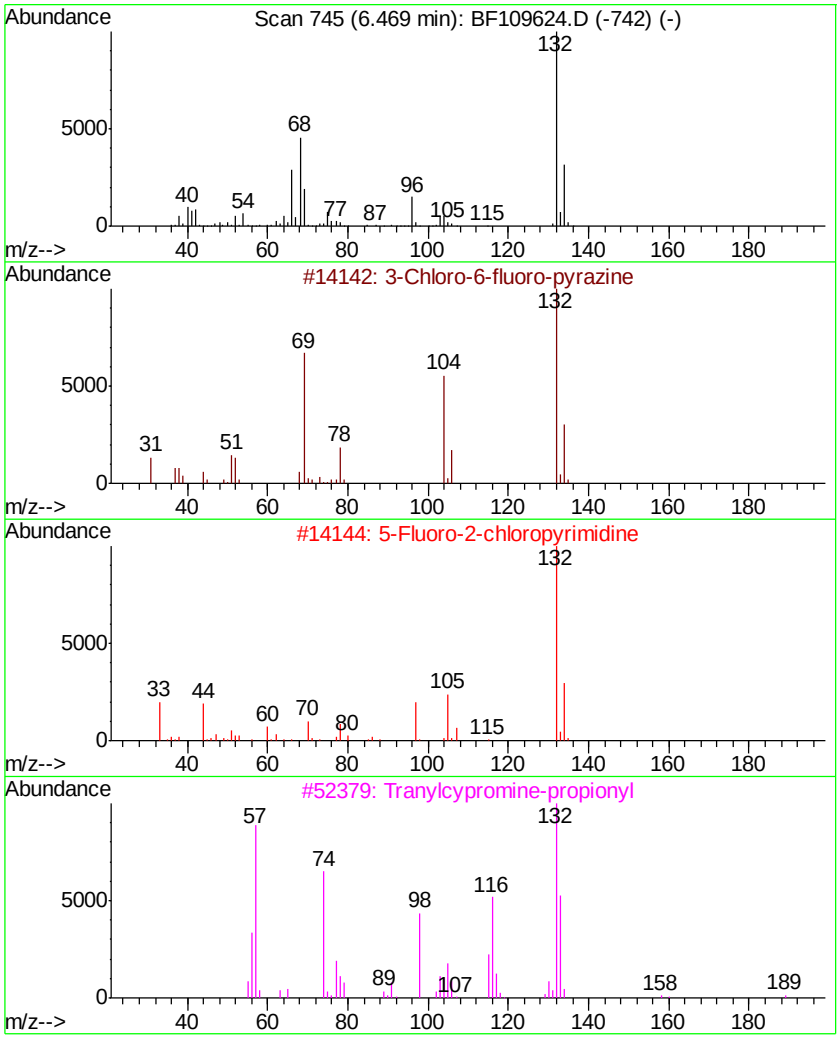
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

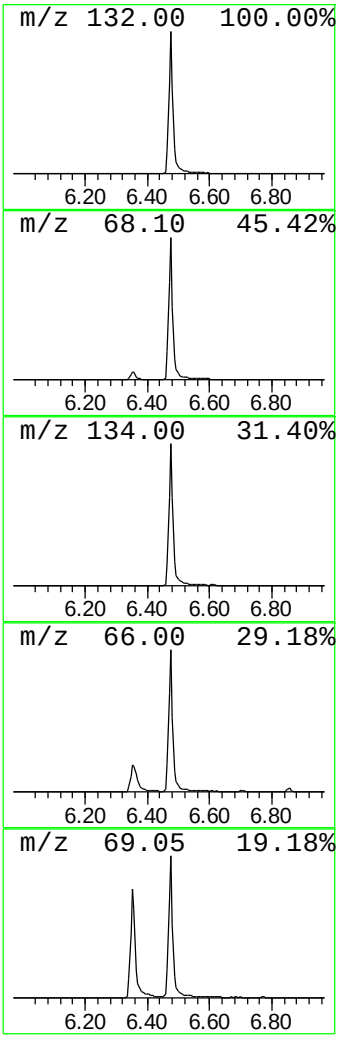
****

Peak Number 2 unknown6.47 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.47	66.21 ng	1744400	1,4-Dichlorobenzene-d4	6.70

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	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	1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	9





Library Search Compound Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF100518\
Data File : BF109624.D
Acq On : 5 Oct 2018 22:28
Operator : JU/SJ
Sample : J5263-05
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : GRID14-COMP-100318

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF092218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

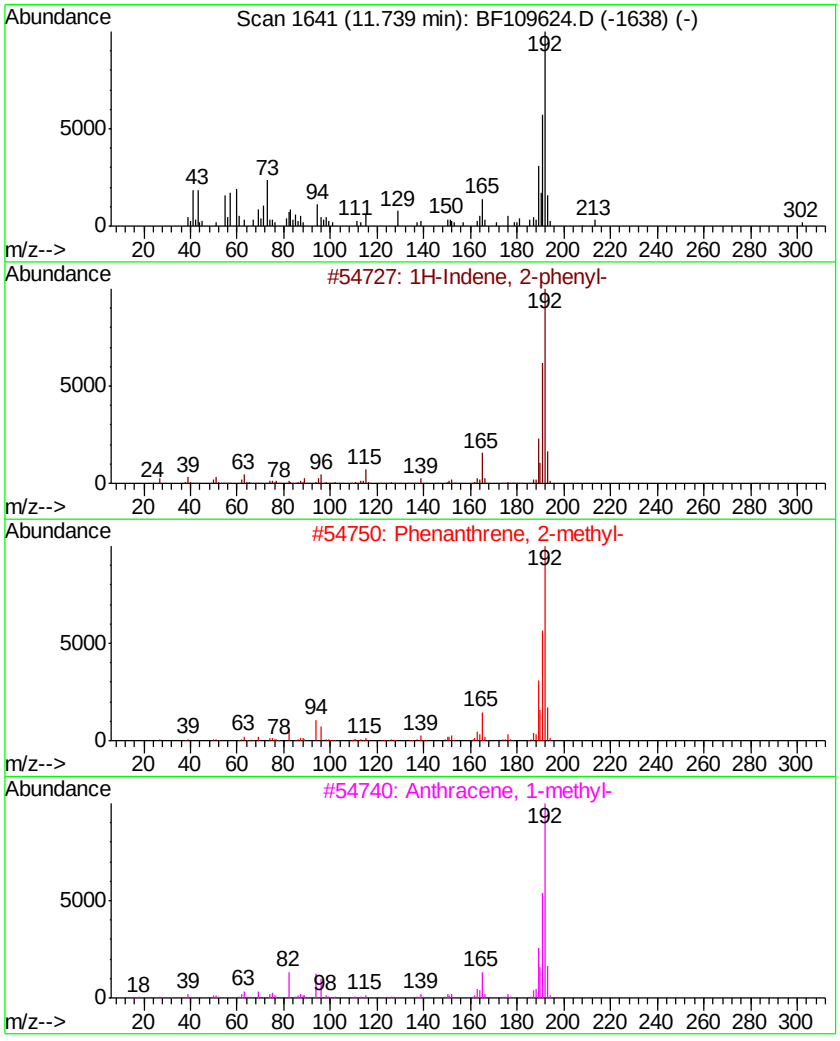
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

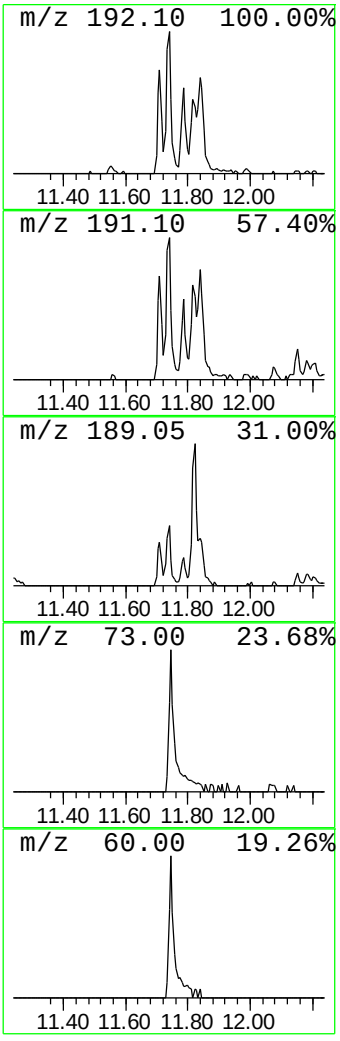
****

Peak Number 4 1H-Indene, 2-phenyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.74	4.95 ng	145951	Phenanthrene-d10	11.21

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 2-phenyl-	192	C15H12	004505-48-0	92
2	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	92
3	Anthracene, 1-methyl-	192	C15H12	000610-48-0	83
4	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	83
5	Anthracene, 2-methyl-	192	C15H12	000613-12-7	83





Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF100518\
Data File : BF109624.D
Acq On : 5 Oct 2018 22:28
Operator : JU/SJ
Sample : J5263-05
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : GRID14-COMP-100318

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF092218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

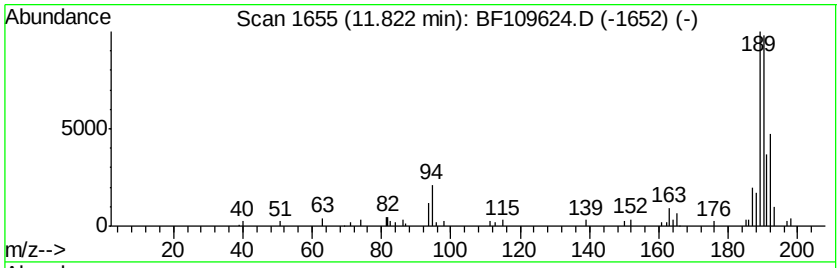
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

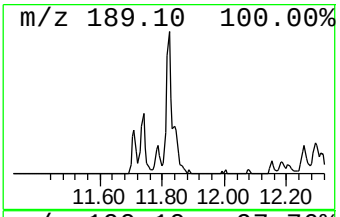
****

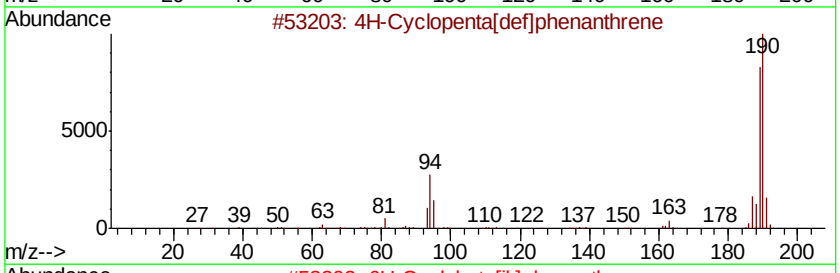
Peak Number 5 4H-Cyclopenta[def]phenanthrene Concentration Rank 10

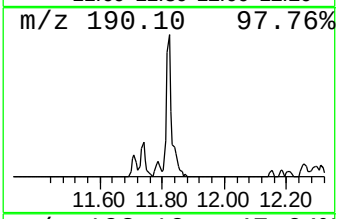
R.T.	EstConc	Area	Relative to ISTD	R.T.
11.82	3.29 ng	97141	Phenanthrene-d10	11.21

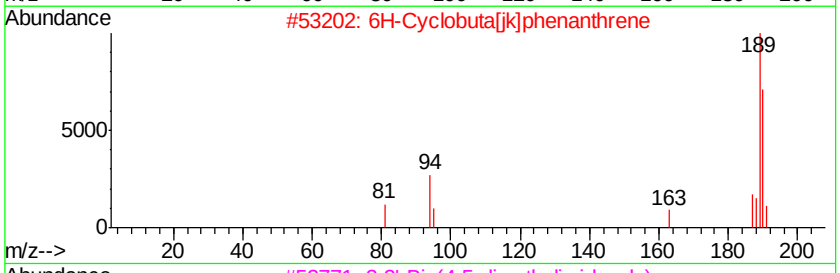
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	70
2	6H-Cyclobuta[jk]phenanthrene	190	C15H10	083469-43-6	59
3	2,2'-Bis(4,5-dimethylimidazole)	190	C10H14N4	069286-06-2	40
4	Methyl diselenide	190	C2H6Se2	007101-31-7	35
5	2,6-Dichlorobenzaldoxime	189	C7H5Cl2NO	025185-95-9	25

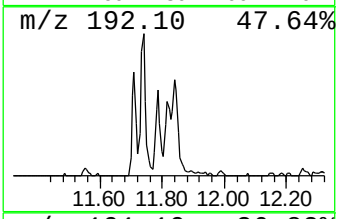


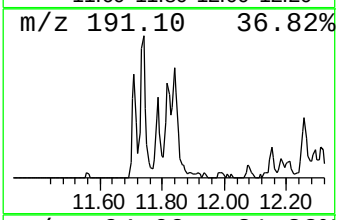


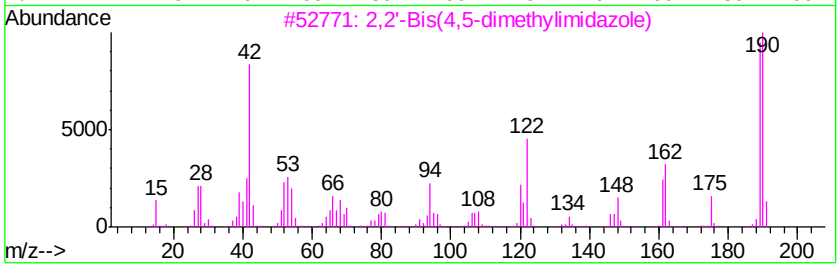


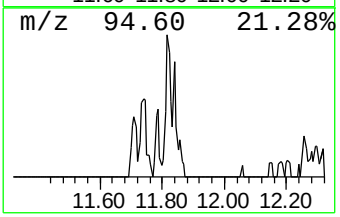












Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF100518\
Data File : BF109624.D
Acq On : 5 Oct 2018 22:28
Operator : JU/SJ
Sample : J5263-05
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : GRID14-COMP-100318

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF092218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

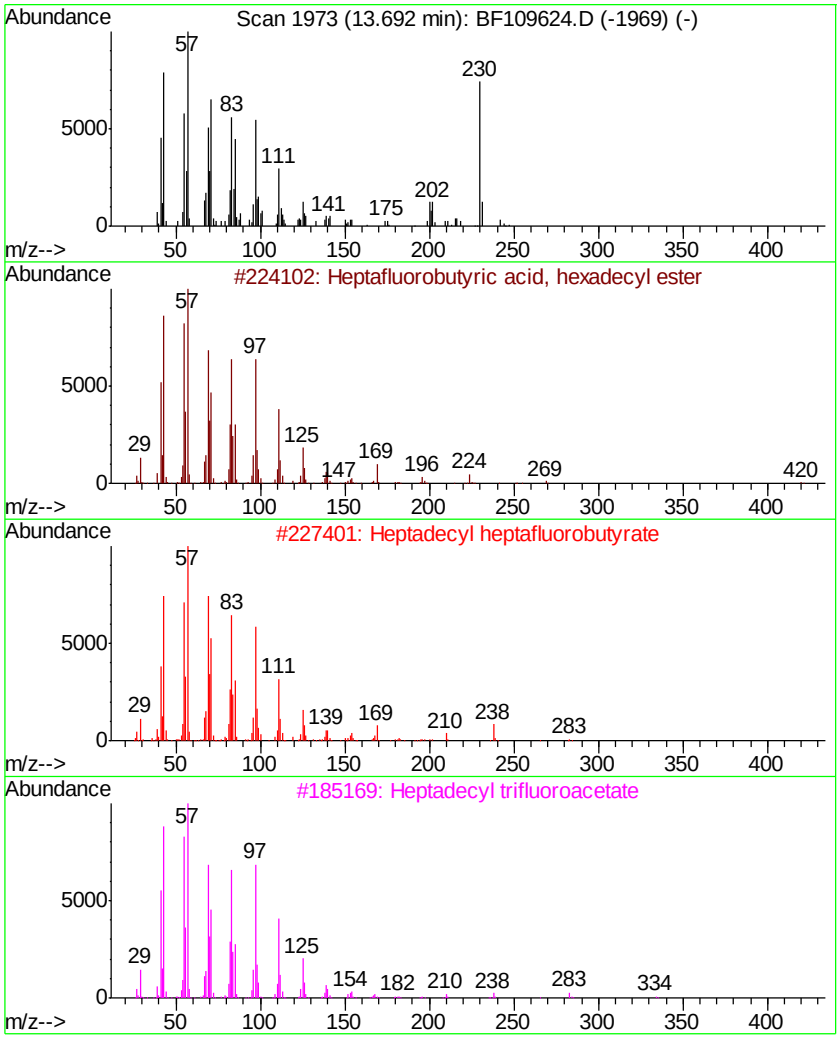
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

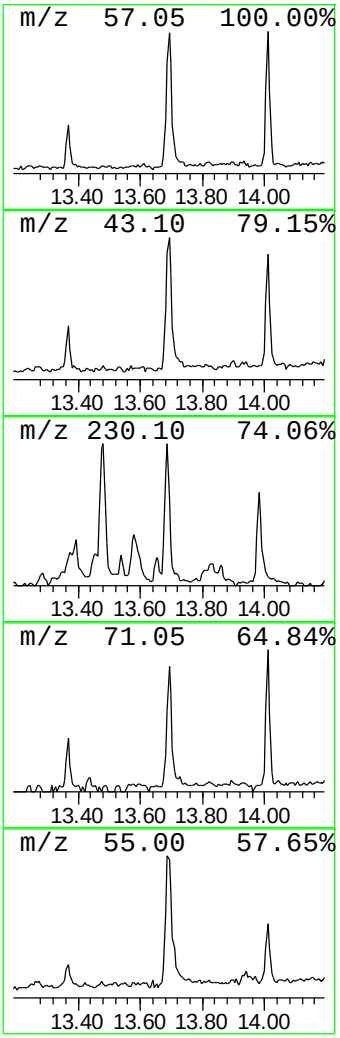
****

Peak Number 6 Heptafluorobutyric acid, he... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.69	4.06 ng	183198	Chrysene-d12	13.83

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptafluorobutyric acid, hexadec...	438	C20H33F7O2	006385-15-5	84
2	Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	84
3	Heptadecyl trifluoroacetate	352	C19H35F3O2	1000351-87-0	83
4	Pentafluoropropionic acid, hepta...	402	C20H35F5O2	959218-78-1	83
5	Octacosyl trifluoroacetate	506	C30H57F3O2	1000351-74-9	80





Library Search Compound Report

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Data File : BF109624.D
Acq On : 5 Oct 2018 22:28
Operator : JU/SJ
Sample : J5263-05
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : GRID14-COMP-100318

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF092218.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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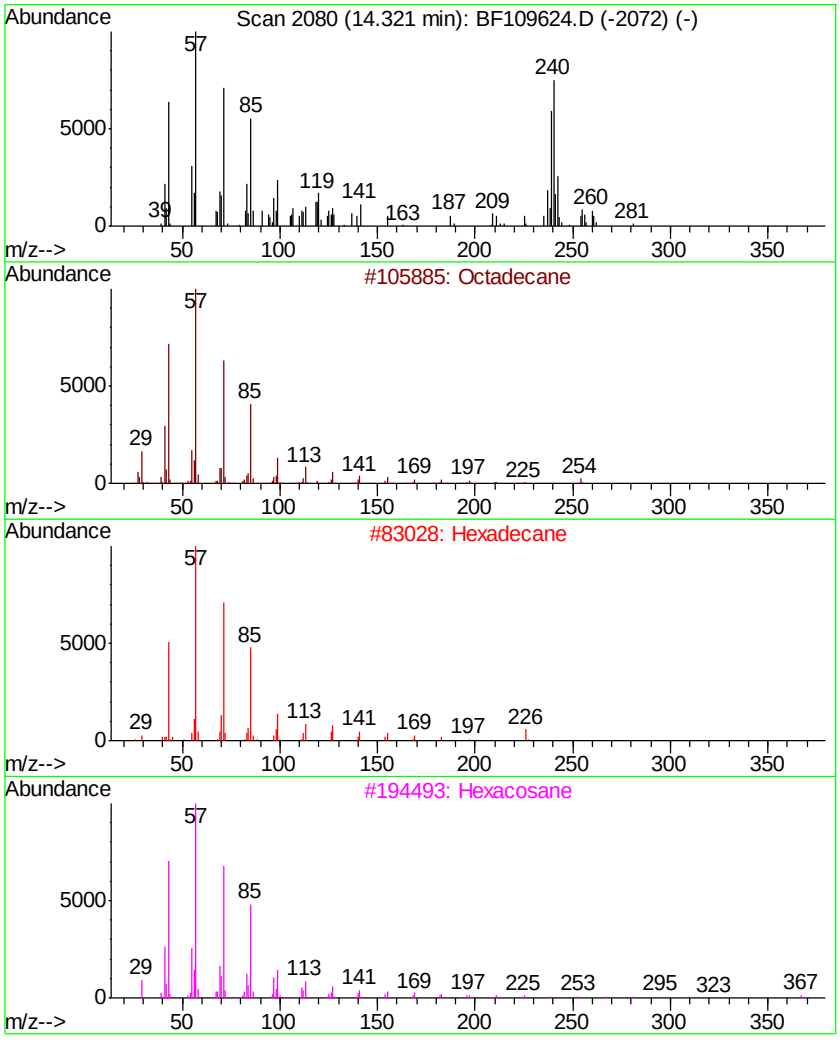
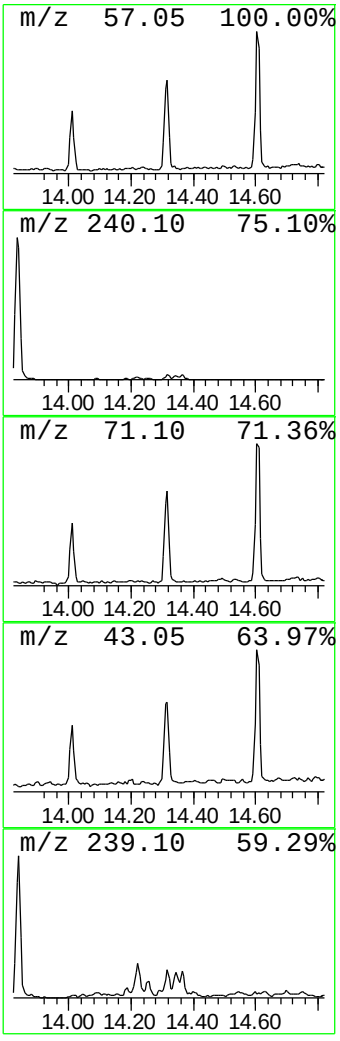
Peak Number 7 Octadecane Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.32	3.17 ng	143048	Chrysene-d12	13.83

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecane	254	C18H38	000593-45-3	94
2	Hexadecane	226	C16H34	000544-76-3	83
3	Hexacosane	366	C26H54	000630-01-3	42
4	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	38
5	Octacosane	394	C28H58	000630-02-4	38





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Sample : J5263-05
Misc :
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Instrument : BNA_F
ClientSampleId : GRID14-COMP-100318

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF092218.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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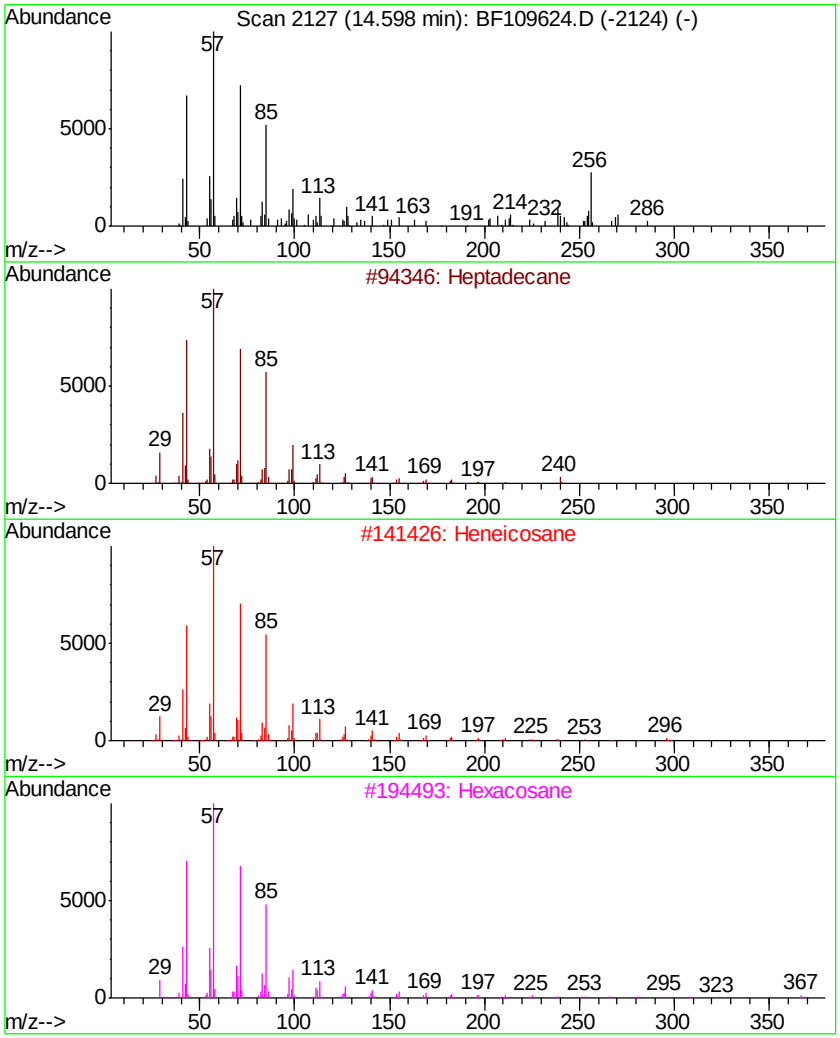
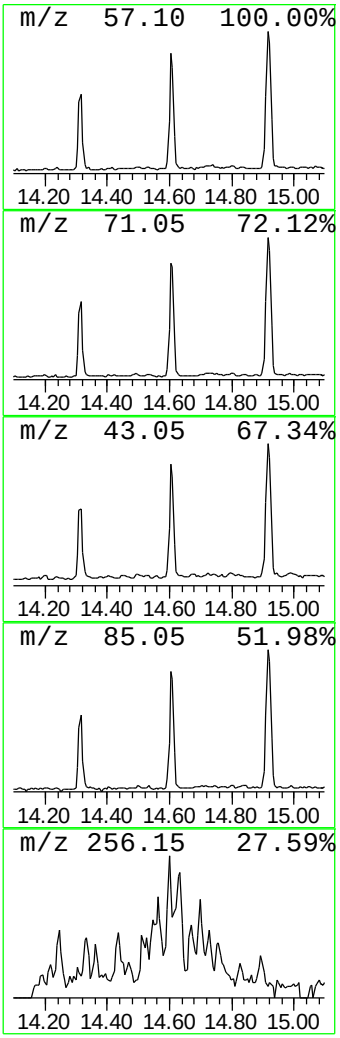
Peak Number 8 Heptadecane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.60	6.34 ng	164519	Perylene-d12	15.24

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptadecane	240	C17H36	000629-78-7	93
2	Heneicosane	296	C21H44	000629-94-7	90
3	Hexacosane	366	C26H54	000630-01-3	90
4	Eicosane, 7-hexyl-	366	C26H54	055333-99-8	86
5	Octadecane, 1-iodo-	380	C18H37I	000629-93-6	83





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Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : GRID14-COMP-100318

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TIC Library : C:\DATABASE\NIST11.L
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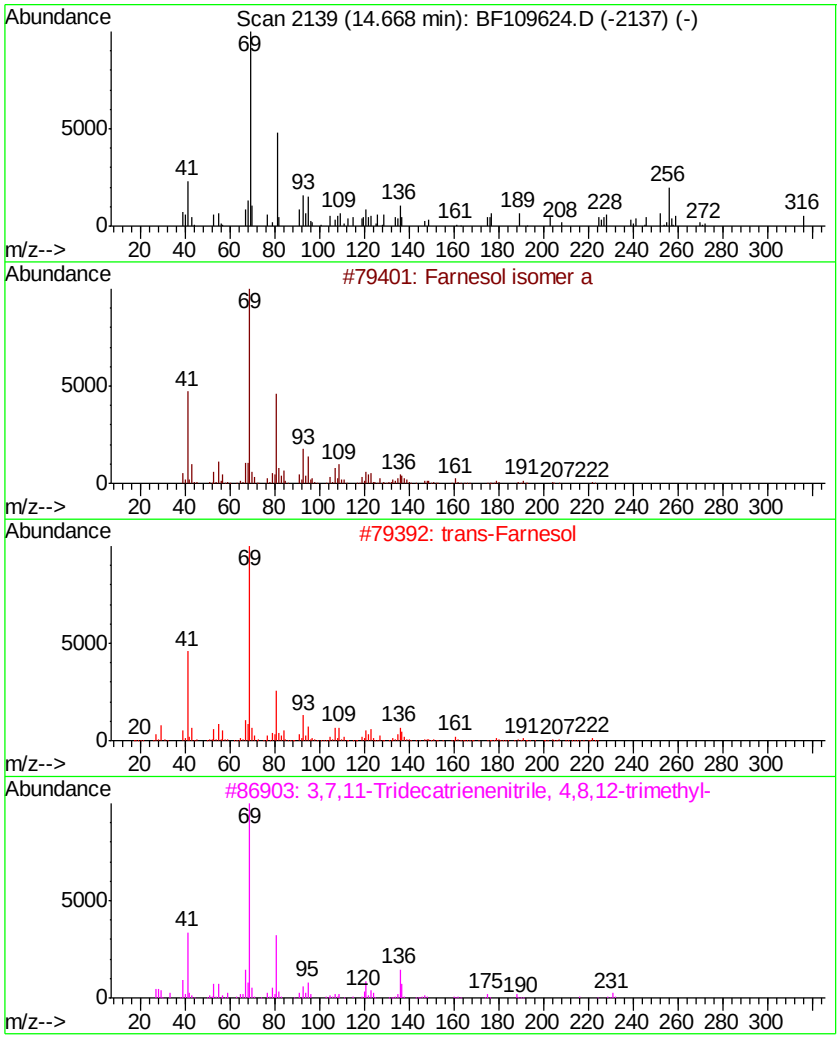
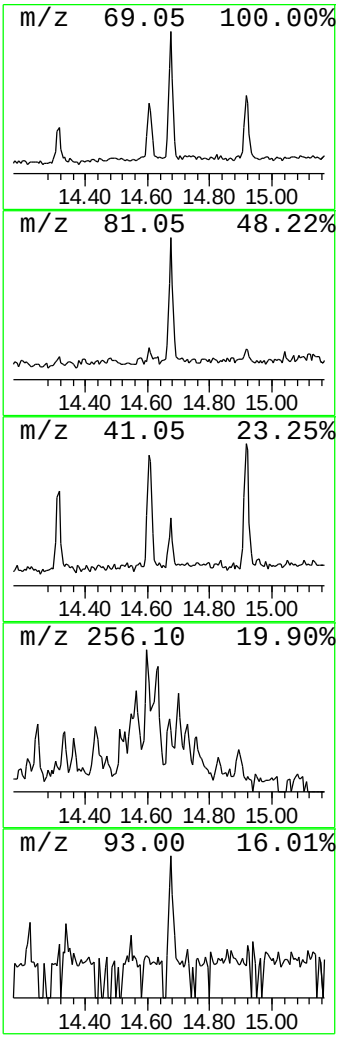
Peak Number 9 Farnesol isomer a Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.67	2.20 ng	57130	Perylene-d12	15.24

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Farnesol isomer a	222	C15H26O	1000108-92-4	50
2	trans-Farnesol	222	C15H26O	000106-28-5	50
3	3,7,11-Tridecatrienenitrile, 4,8...	231	C16H25N	006006-01-5	49
4	Trideca-1,3,7,11-tetraene-1,1-di...	268	C18H24N2	1000159-88-9	47
5	2-Hexene, 6-iodo-2-methyl-	224	C7H13I	063588-94-3	43





Library Search Compound Report

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Operator : JU/SJ
Sample : J5263-05
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : GRID14-COMP-100318

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF092218.M
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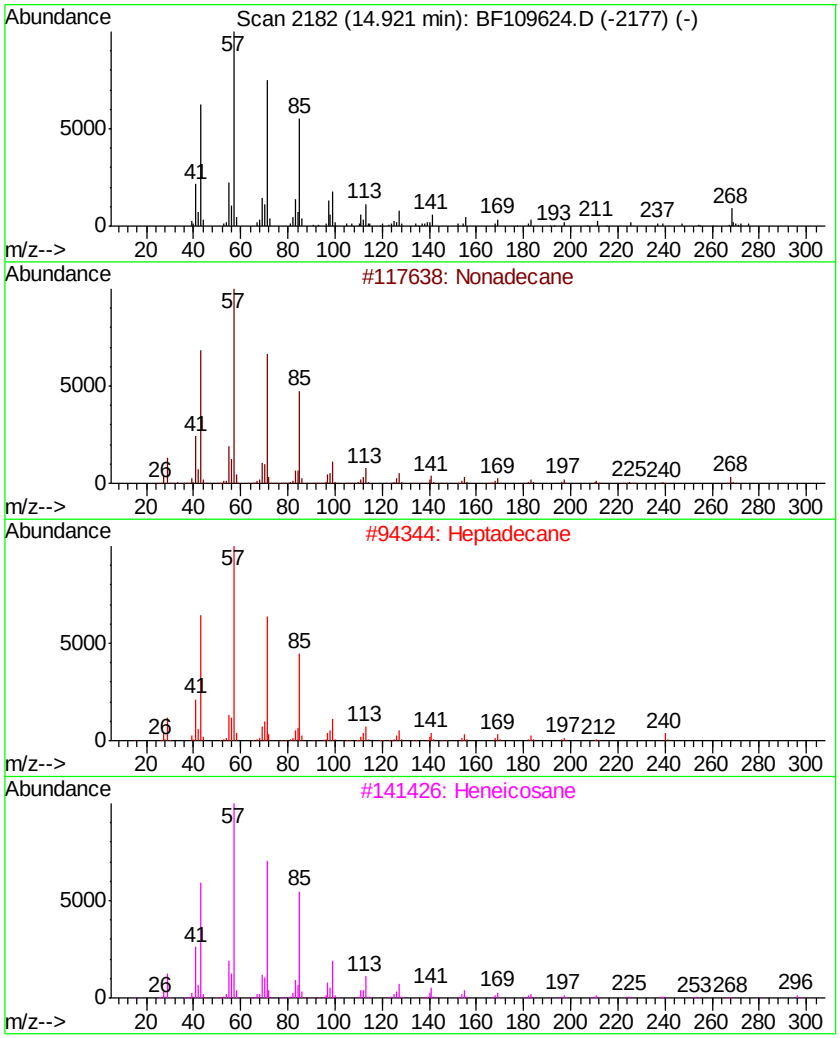
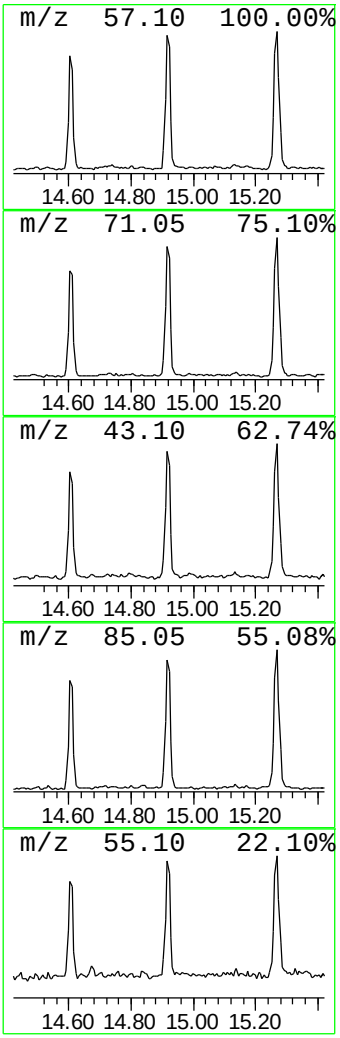
Peak Number 10 Nonadecane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.92	7.98 ng	207066	Perylene-d12	15.24

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonadecane	268	C19H40	000629-92-5	93
2	Heptadecane	240	C17H36	000629-78-7	91
3	Heneicosane	296	C21H44	000629-94-7	90
4	Hexacosane	366	C26H54	000630-01-3	90
5	2-methyloctacosane	408	C29H60	1000376-72-8	90





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Operator : JU/SJ
Sample : J5263-05
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : GRID14-COMP-100318

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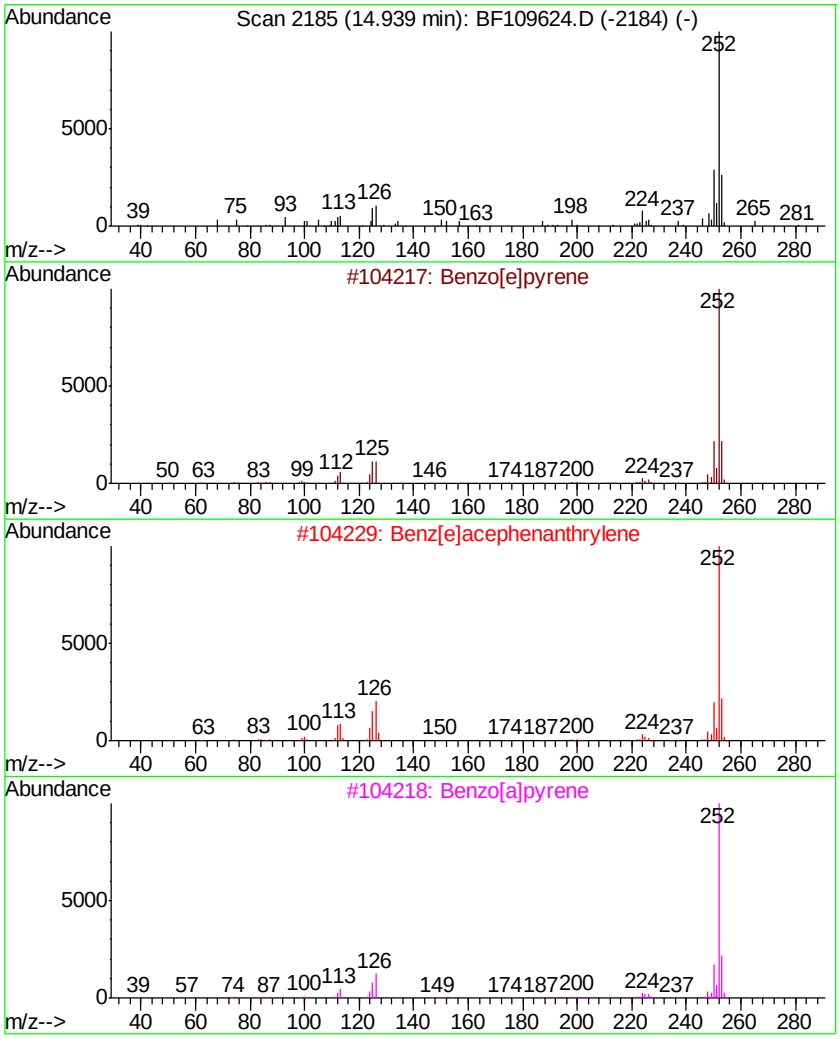
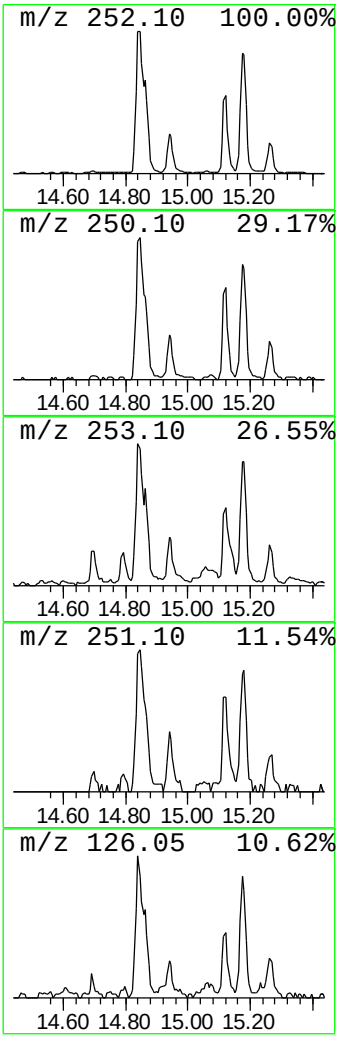
Peak Number 11 Benzo[e]pyrene Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.94	2.09 ng	54298	Perylene-d12	15.24

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzo[e]pyrene	252	C20H12	000192-97-2	81
2	Benz[e]acephenanthrylene	252	C20H12	000205-99-2	81
3	Benzo[a]pyrene	252	C20H12	000050-32-8	76
4	Perylene	252	C20H12	000198-55-0	74
5	Benzo[k]fluoranthene	252	C20H12	000207-08-9	74





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Sample : J5263-05
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : GRID14-COMP-100318

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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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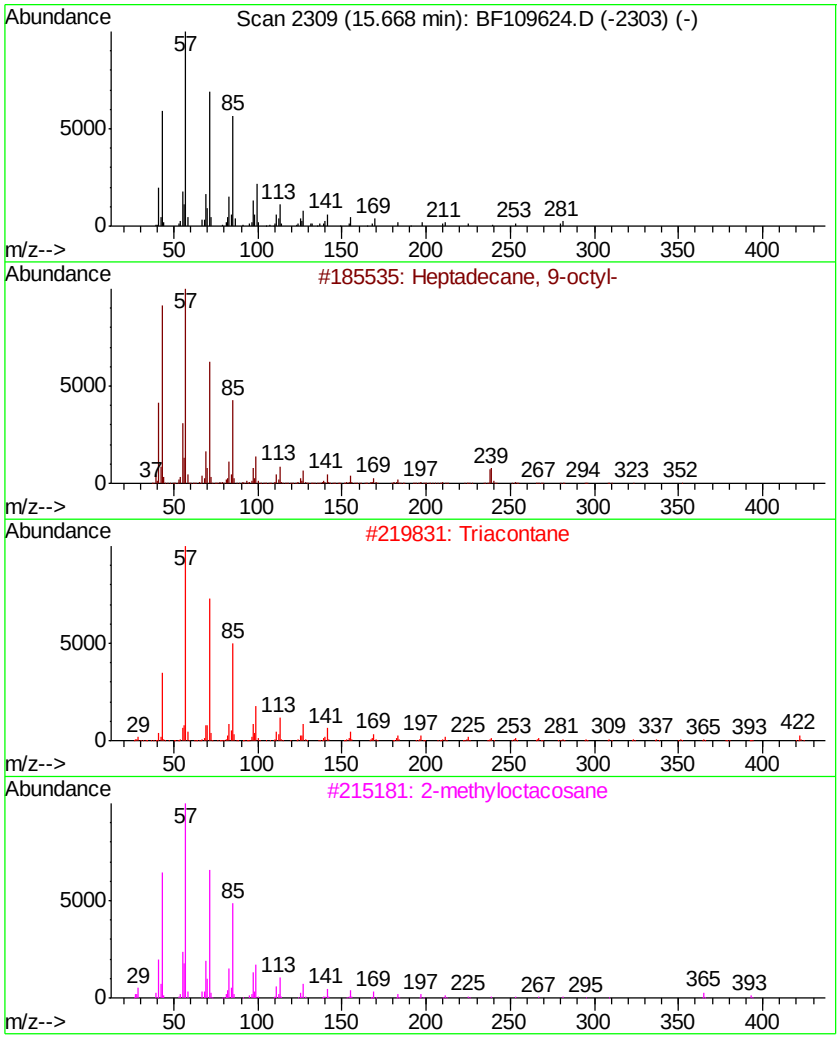
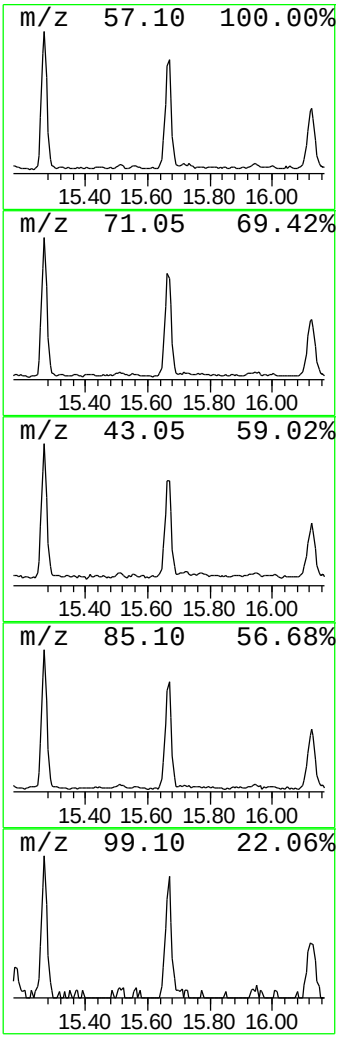
Peak Number 13 Heptadecane, 9-octyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.67	7.70 ng	199983	Perylene-d12	15.24

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
2	Triacontane	422	C30H62	000638-68-6	91
3	2-methyloctacosane	408	C29H60	1000376-72-8	91
4	Heneicosane	296	C21H44	000629-94-7	90
5	Eicosane, 7-hexyl-	366	C26H54	055333-99-8	90





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Operator : JU/SJ
Sample : J5263-05
Misc :
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Instrument : BNA_F
ClientSampleId : GRID14-COMP-100318

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF092218.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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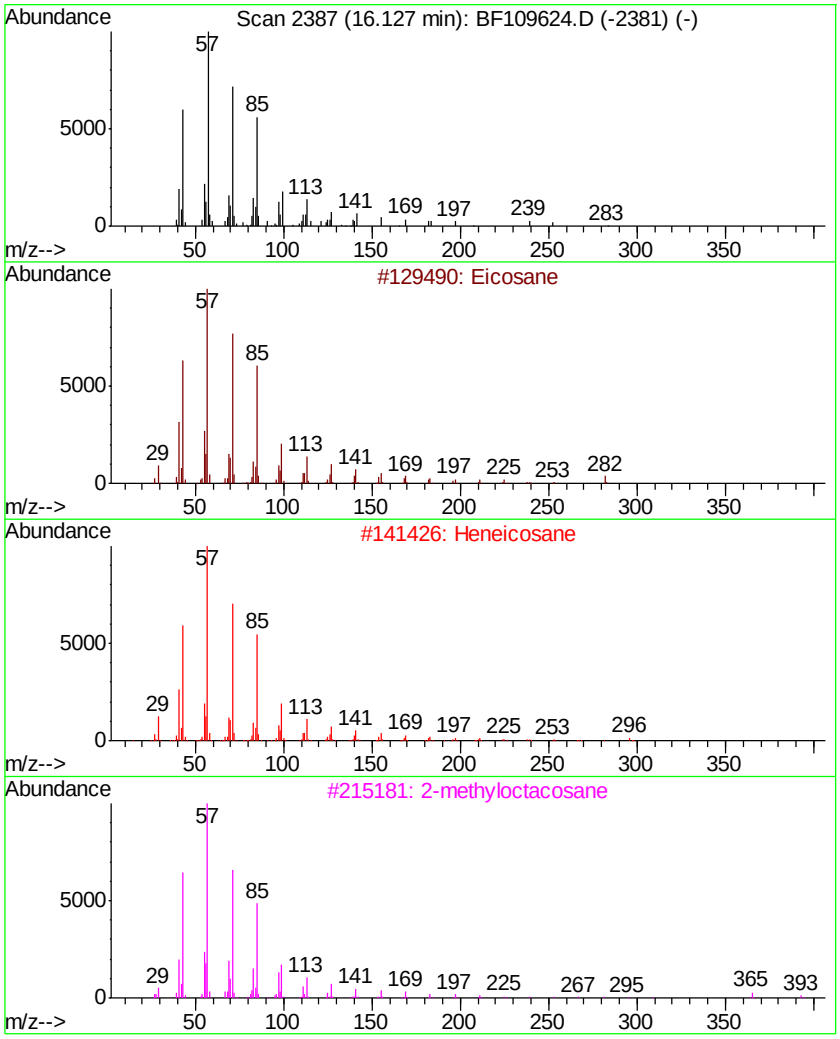
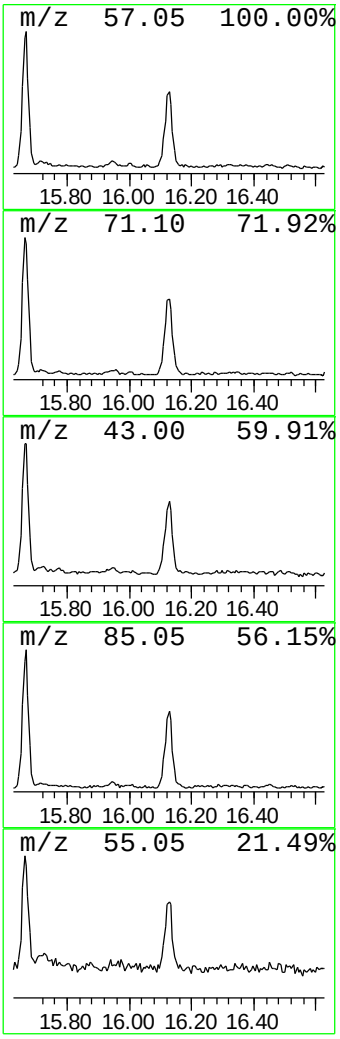
Peak Number 14 Eicosane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.13	4.71 ng	122320	Perylene-d12	15.24

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane	282	C20H42	000112-95-8	91
2	Heneicosane	296	C21H44	000629-94-7	91
3	2-methyloctacosane	408	C29H60	1000376-72-8	91
4	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
5	Octadecane	254	C18H38	000593-45-3	91





Tentatively Identified Compound (LSC) summary

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Data File : BF109624.D
Acq On : 5 Oct 2018 22:28
Operator : JU/SJ
Sample : J5263-05
Misc :
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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...	4.89	2.4	ng	63772	1	6.70	526911	20.0
unknown6.47	6.47	66.2	ng	1744400	1	6.70	526911	20.0
1H-Indene, 2-phenyl-	11.74	5.0	ng	145951	4	11.21	589922	20.0
4H-Cyclopenta[def...	11.82	3.3	ng	97141	4	11.21	589922	20.0
Heptafluorobutyri...	13.69	4.1	ng	183198	5	13.83	902404	20.0
Octadecane	14.32	3.2	ng	143048	5	13.83	902404	20.0
Heptadecane	14.60	6.3	ng	164519	6	15.24	519257	20.0
Farnesol isomer a	14.67	2.2	ng	57130	6	15.24	519257	20.0
Nonadecane	14.92	8.0	ng	207066	6	15.24	519257	20.0
Benzo[e]pyrene	14.94	2.1	ng	54298	6	15.24	519257	20.0
Heptadecane, 9-oc...	15.67	7.7	ng	199983	6	15.24	519257	20.0
Eicosane	16.13	4.7	ng	122320	6	15.24	519257	20.0