LSC Area Percent Report

Data Path : Z:\HPCHEM1\BNA F\DATA\BF111717\
Data File : BF100675.D
Acq On : 17 Nov 2017 14:51
Operator : SJ/JU
Sample : I6454-05
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : N-GURABO-S001-0001-01

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-BF110817.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	5.098	509	512	523	rVB	198744	242554	11.95%	1.269%
2	5.498	573	580	583	rBV	1457905	1320045	65.01%	6.906%
3	5.734	616	620	623	rBB	25081	21611	1.06%	0.113%
4	6.504	746	751	754	rBV	1610459	1542413	75.96%	8.070%
5	6.651	771	776	779	rBV	1481189	1441022	70.97%	7.539%
6	6.881	811	815	819	rVB	813910	645064	31.77%	3.375%
7	7.033	837	841	845	rBV	1132754	1056766	52.04%	5.529%
8	7.281	881	883	889	rVB	24705	21862	1.08%	0.114%
9	7.439	905	910	913	rBV	1007381	910919	44.86%	4.766%
10	8.163	1028	1033	1036	rBV	1032779	841726	41.45%	4.404%
11	8.927	1159	1163	1173	rBV	24366	34145	1.68%	0.179%
12	9.098	1187	1192	1198	rBV2	17955	26092	1.28%	0.137%
13	9.239	1210	1216	1219	rBV	2112405	2030559	100.00%	10.624%
14	9.345	1231	1234	1237	rBV2	28912	28280	1.39%	0.148%
15	9.627	1278	1282	1285	rBV	121243	98953	4.87%	0.518%
16	9.916	1327	1331	1335	rBV2	1016435	891532	43.91%	4.664%
17	10.627	1449	1452	1455	rBV	65911	50356	2.48%	0.263%
18	10.704	1461	1465	1475	rVB	1565199	1479113	72.84%	7.738%
19	10.810	1479	1483	1487	rBV3	23896	21618	1.06%	0.113%
20	11.174	1542	1545	1551	rBV	87565	74768	3.68%	0.391%
21	11.339	1569	1573	1574	rBV2	21352	21447	1.06%	0.112%
22	11.404	1580	1584	1587	rBV	921203	792199	39.01%	4.145%
23	11.616	1614	1620	1628	rBV5	20563	35704	1.76%	0.187%
24	11.798	1646	1651	1655	rVB3	17400	23882	1.18%	0.125%
25	11.845	1655	1659	1663	rBV4	14955	22432	1.10%	0.117%
26	11.880	1663	1665	1668	rBV	54987	54342	2.68%	0.284%
27	11.921	1668	1672	1676	rBV	358155	304615	15.00%	1.594%
28	12.092	1697	1701	1703	rBV2	23816	27139	1.34%	0.142%
29	12.204	1716	1720	1723	rBV	68296	66207	3.26%	0.346%
30	12.245	1724	1727	1731	rVB4	25252	26140	1.29%	0.137%
31	12.374	1746	1749	1755	rBV	68604	60907	3.00%	0.319%
32	12.439	1757	1760	1761	rBV3	25714	27067	1.33%	0.142%
33	12.457	1761	1763	1770	rVB3	68890	93336	4.60%	0.488%
34	12.627	1786	1792	1802	rBV9	31559	92835	4.57%	0.486%

LSC Area Percent Report

Data Path : Z:\HPCHEM1\BNA F\DATA\BF111717\
Data File : BF100675.D
Acq On : 17 Nov 2017 14:51
Operator : SJ/JU
Sample : I6454-05
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : N-GURABO-S001-0001-01

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-BF110817.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	12.704	1802	1805	1813	rBV3	136104	175813	8.66%	0.920%
36	12.863	1828	1832	1839	rBV2	68839	109514	5.39%	0.573%
37	12.915	1839	1841	1847	rVV2	29168	31869	1.57%	0.167%
38	12.986	1848	1853	1856	rVV	2005655	1812644	89.27%	9.483%
39	13.039	1860	1862	1867	rVB5	23097	28515	1.40%	0.149%
40	13.139	1876	1879	1883	rBV	55342	47117	2.32%	0.247%
41	13.186	1884	1887	1889	rBV3	25029	27451	1.35%	0.144%
42	13.427	1925	1928	1930	rBV	35536	29763	1.47%	0.156%
43	13.457	1930	1933	1935	rVB	40191	34768	1.71%	0.182%
44	13.657	1964	1967	1974	rBV6	36435	62281	3.07%	0.326%
45	13.868	2000	2003	2007	rBV	133591	134596	6.63%	0.704%
46	14.009	2024	2027	2029	rBV	76157	64325	3.17%	0.337%
47	14.039	2029	2032	2035	rVB	722720	617710	30.42%	3.232%
48	14.133	2046	2048	2051	rVB4	25953	21744	1.07%	0.114%
49	14.168	2051	2054	2056	rBV	106174	90636	4.46%	0.474%
50	14.210	2058	2061	2063	rVV	146439	134421	6.62%	0.703%
51	14.239	2063	2066	2068	rVV	45021	47604	2.34%	0.249%
52	14.257	2068	2069	2072	rVB	51371	41611	2.05%	0.218%
53	14.551	2117	2119	2123	rBV4	24666	28093	1.38%	0.147%
54	15.515	2278	2283	2291	rVB	553032	708970	34.92%	3.709%
55	16.398	2429	2433	2438	rVB7	48575	93034	4.58%	0.487%
56	17.168	2559	2564	2571	rBV10	41237	93383	4.60%	0.489%
57	17.245	2575	2577	2585	rVB9	31607	59541	2.93%	0.312%
58	17.580	2630	2634	2643	rVB9	35211	83827	4.13%	0.439%
59	18.627	2806	2812	2822	rBV5	41946	106819	5.26%	0.559%

Sum of corrected areas: 19113699

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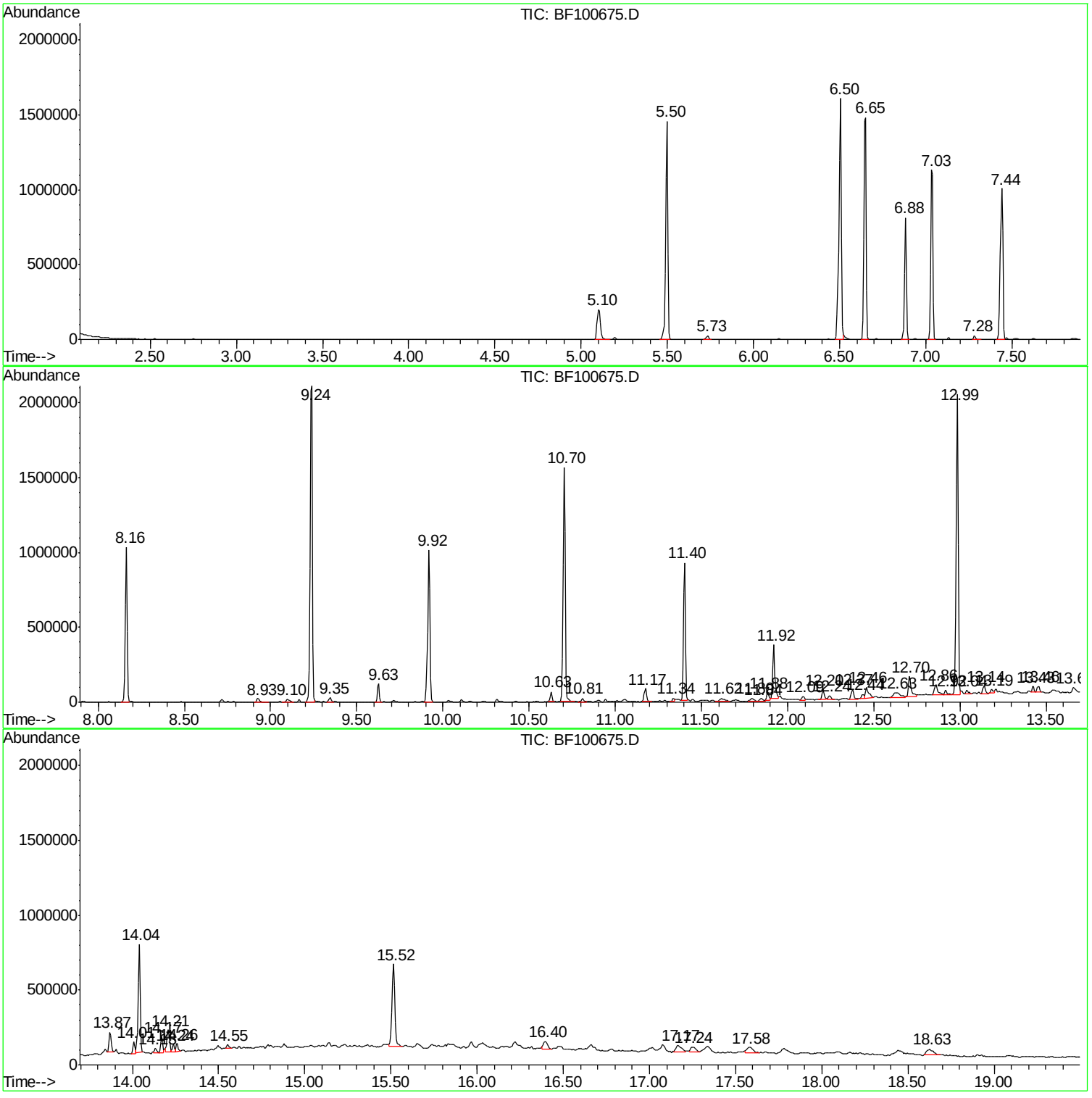
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
N-GURABO-S001-0001-01

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110817.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\BF111717\
Data File : BF100675.D
Acq On : 17 Nov 2017 14:51
Operator : SJ/JU
Sample : I6454-05
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Instrument :
BNA_F
ClientSampleId :
N-GURABO-S001-0001-01

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110817.M
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TIC Integration Parameters: LSCINT.P

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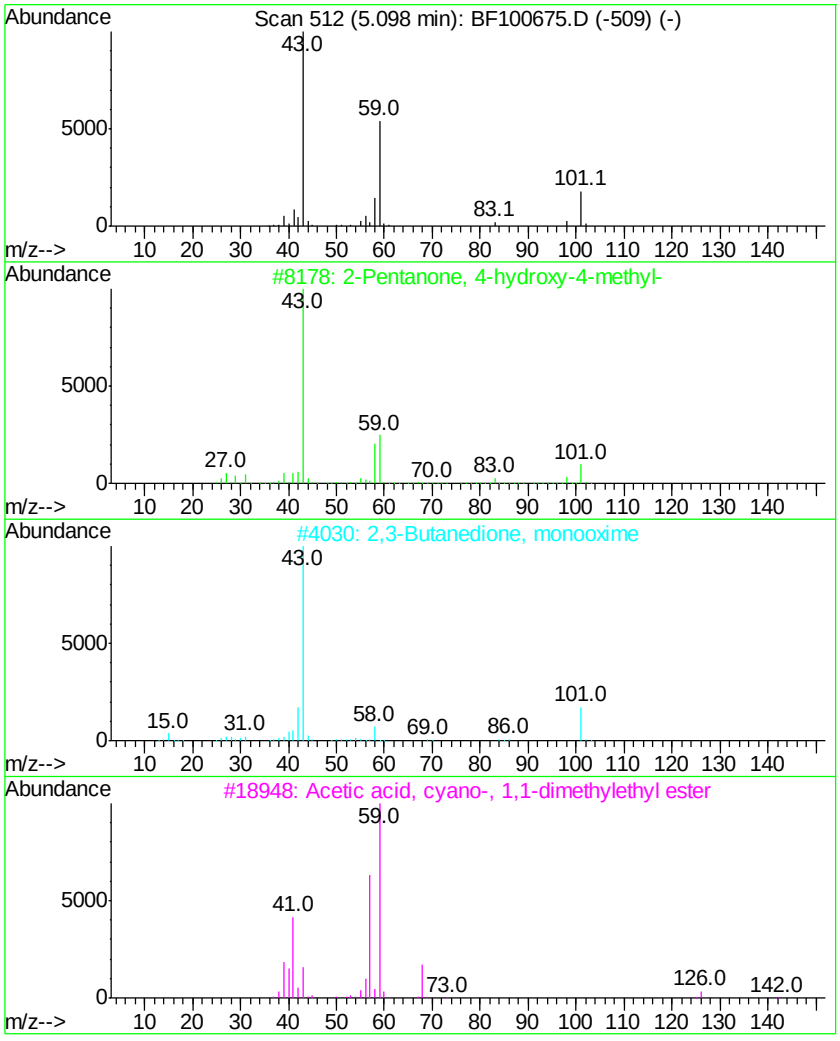
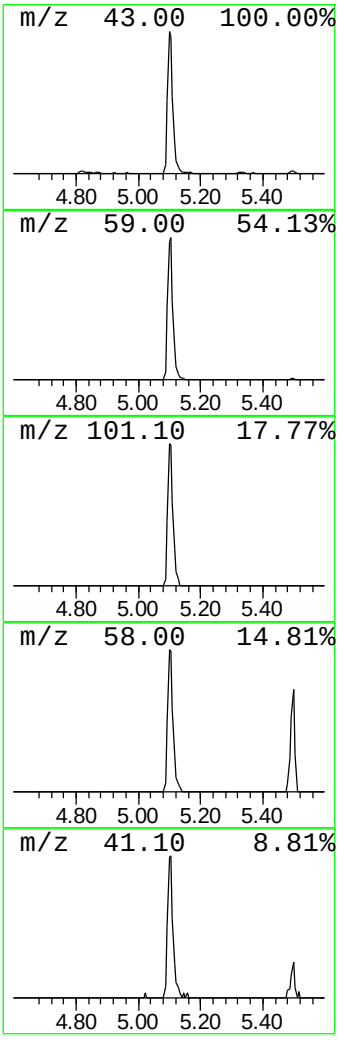
Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.10	7.52 ng	242554	1,4-Dichlorobenzene-d4	6.88

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	27
3	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25
4	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
5	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9





Data Path : Z:\HPCHEM1\BNA F\DATA\BF111717\
Data File : BF100675.D
Acq On : 17 Nov 2017 14:51
Operator : SJ/JU
Sample : I6454-05
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
N-GURABO-S001-0001-01

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110817.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

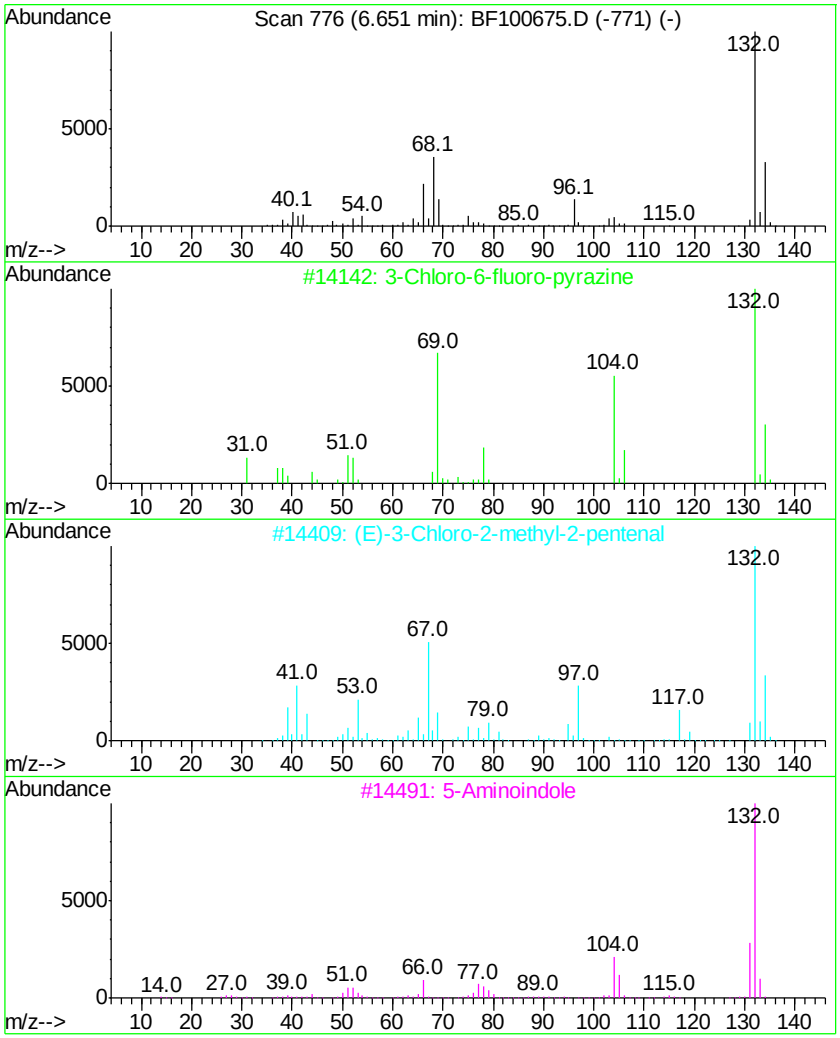
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

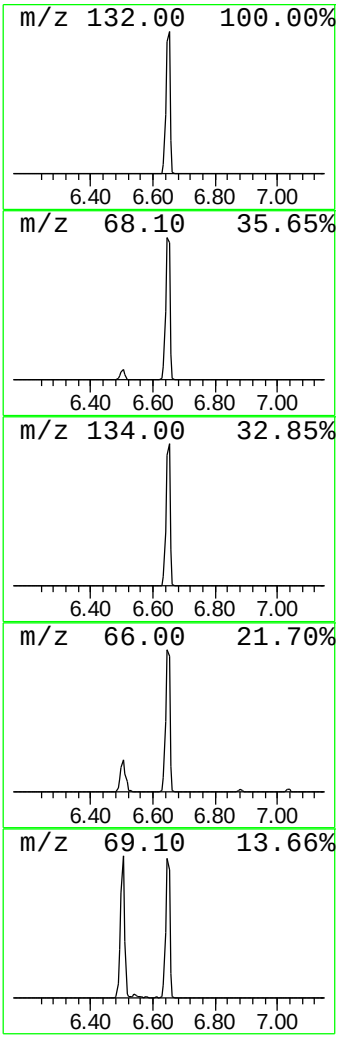
****

Peak Number 2 unknown6.65 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.65	44.68 ng	1441020	1,4-Dichlorobenzene-d4	6.88

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3	5-Aminoindole	132	C8H8N2	005192-03-0	12
4	Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
5	1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	9





Library Search Compound Report

Data Path : Z:\HPCHEM1\BNA F\DATA\BF111717\
Data File : BF100675.D
Acq On : 17 Nov 2017 14:51
Operator : SJ/JU
Sample : I6454-05
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
N-GURABO-S001-0001-01

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110817.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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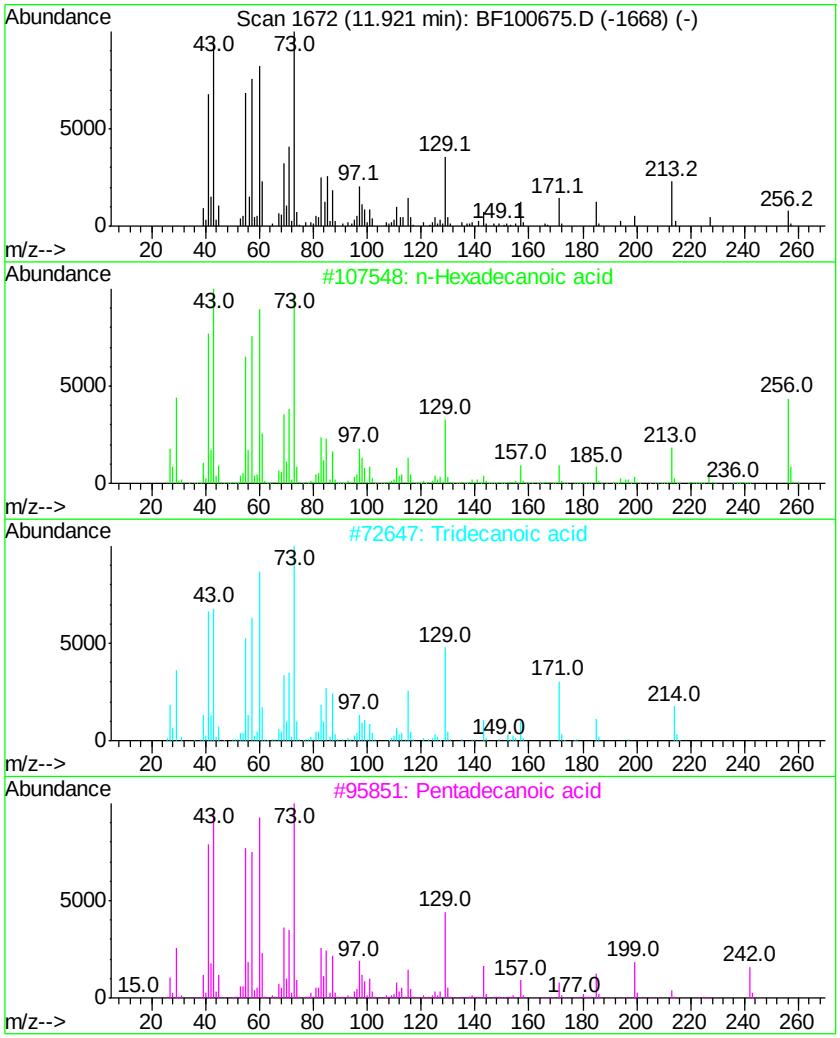
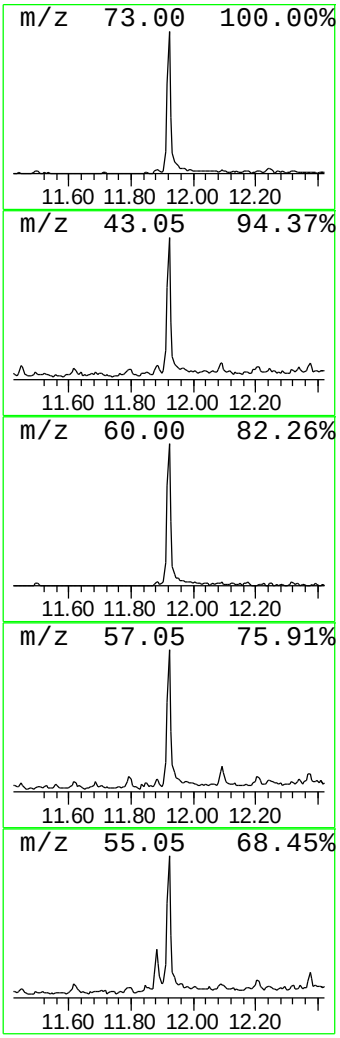
Peak Number 4 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.92	7.69 ng	304615	Phenanthrene-d10	11.40

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
2	Tridecanoic acid	214	C13H26O2	000638-53-9	95
3	Pentadecanoic acid	242	C15H30O2	001002-84-2	91
4	Tetradecanoic acid	228	C14H28O2	000544-63-8	74
5	Oxalic acid, dodecyl isobutyl ester	314	C18H34O4	1000309-37-7	25





Data Path : Z:\HPCHEM1\BNA F\DATA\BF111717\
Data File : BF100675.D
Acq On : 17 Nov 2017 14:51
Operator : SJ/JU
Sample : I6454-05
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : N-GURABO-S001-0001-01

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110817.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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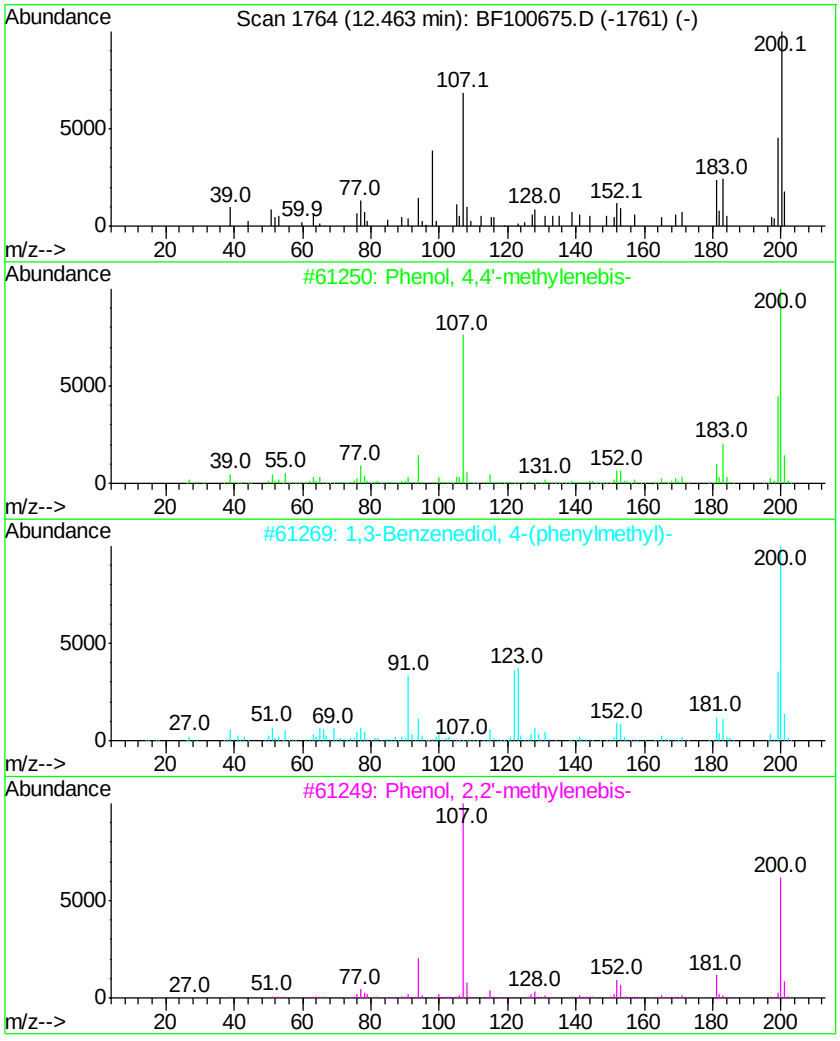
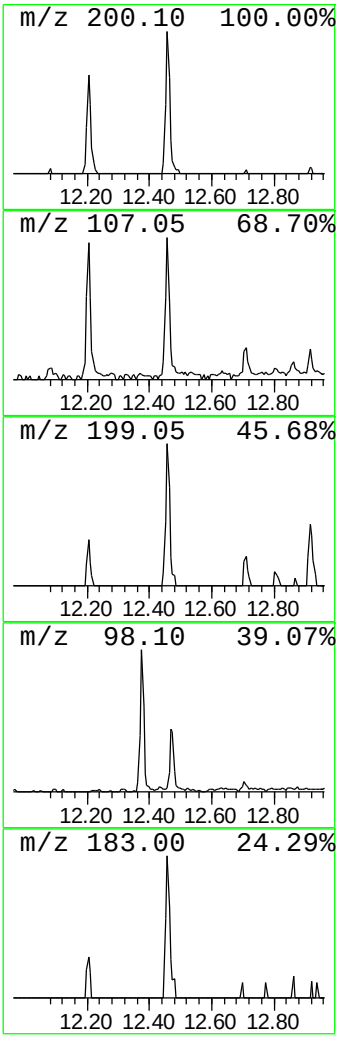
Peak Number 5 Phenol, 4,4'-methylenebis- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.46	2.36 ng	93336	Phenanthrene-d10	11.40

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 4,4'-methylenebis-	200	C13H12O2	000620-92-8	96
2	1,3-Benzenediol, 4-(phenylmethyl)-	200	C13H12O2	002284-30-2	90
3	Phenol, 2,2'-methylenebis-	200	C13H12O2	002467-02-9	76
4	Phenol, 2-[(4-hydroxyphenyl)meth...	200	C13H12O2	002467-03-0	74
5	Phosphine, methyldiphenyl-	200	C13H13P	001486-28-8	43





Library Search Compound Report

Data Path : Z:\HPCHEM1\BNA F\DATA\BF111717\
Data File : BF100675.D
Acq On : 17 Nov 2017 14:51
Operator : SJ/JU
Sample : I6454-05
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : N-GURABO-S001-0001-01

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110817.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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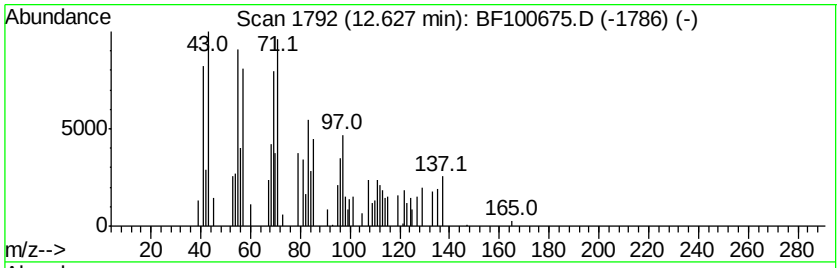
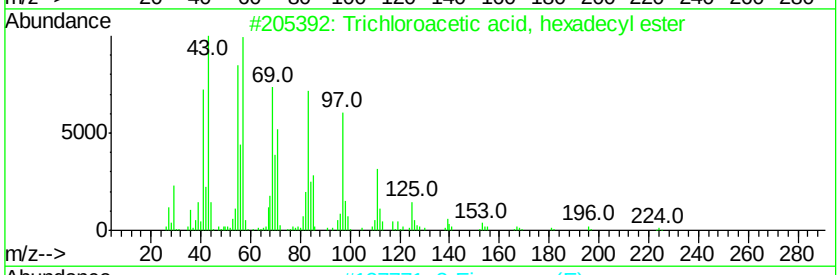
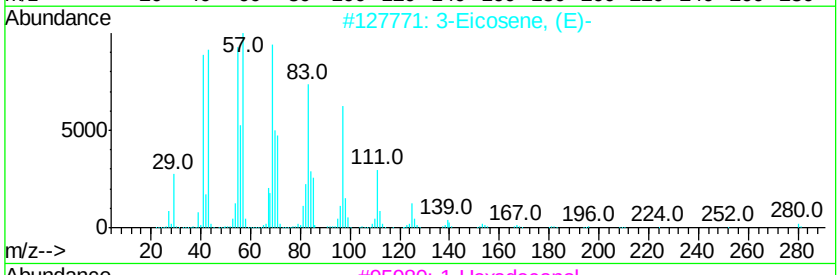
Peak Number 6 unknown12.63 Concentration Rank 15

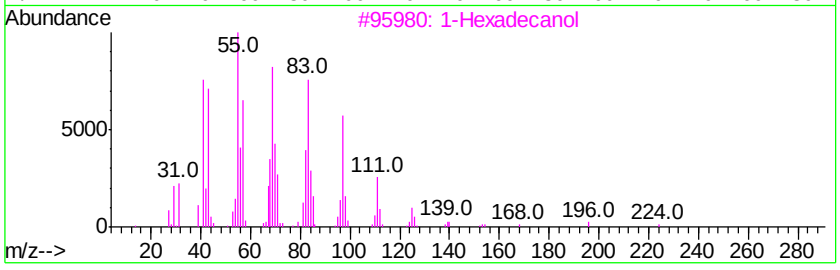
R.T.	EstConc	Area	Relative to ISTD	R.T.
12.63	2.34 ng	92835	Phenanthrene-d10	11.40

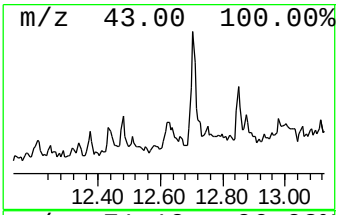
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	49
2	3-Eicosene, (E)-	280	C20H40	074685-33-9	45
3	1-Hexadecanol	242	C16H34O	036653-82-4	43
4	Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	43
5	Muscimol	114	C4H6N2O2	002763-96-4	30

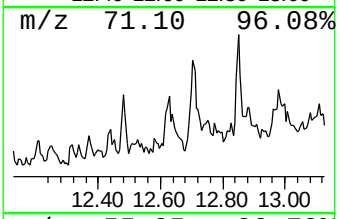


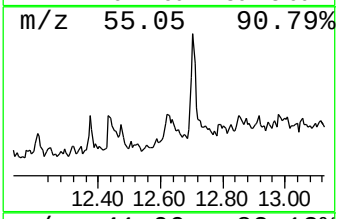


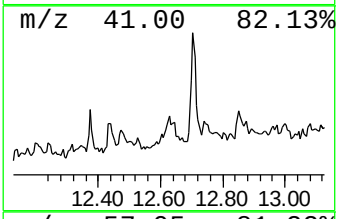


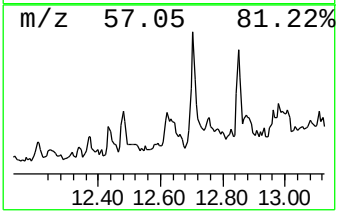












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Sample : I6454-05
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : N-GURABO-S001-0001-01

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110817.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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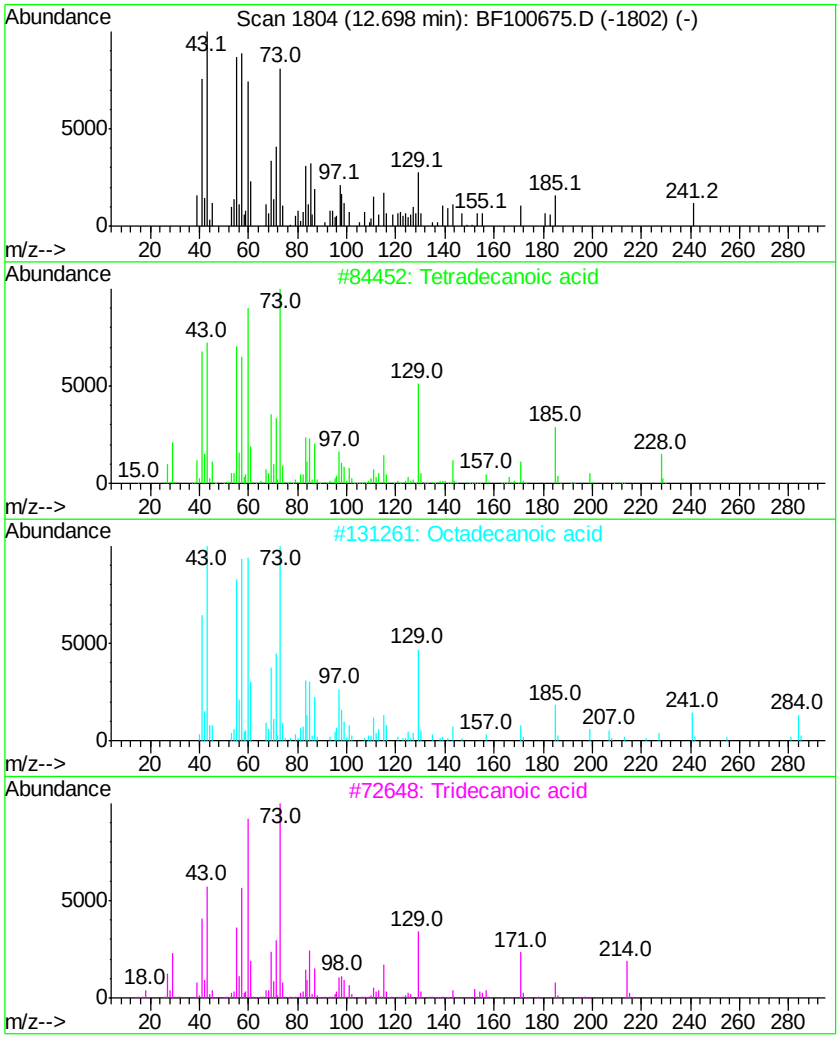
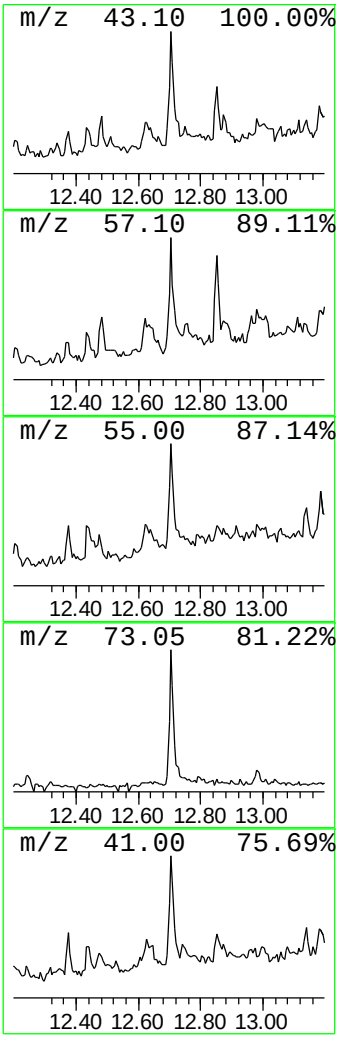
Peak Number 7 Tetradecanoic acid Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.70	4.44 ng	175813	Phenanthrene-d10	11.40

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetradecanoic acid	228	C14H28O2	000544-63-8	96
2	Octadecanoic acid	284	C18H36O2	000057-11-4	90
3	Tridecanoic acid	214	C13H26O2	000638-53-9	70
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	68
5	Undecanoic acid	186	C11H22O2	000112-37-8	58





Data Path : Z:\HPCHEM1\BNA F\DATA\BF111717\
Data File : BF100675.D
Acq On : 17 Nov 2017 14:51
Operator : SJ/JU
Sample : I6454-05
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : N-GURABO-S001-0001-01

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110817.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

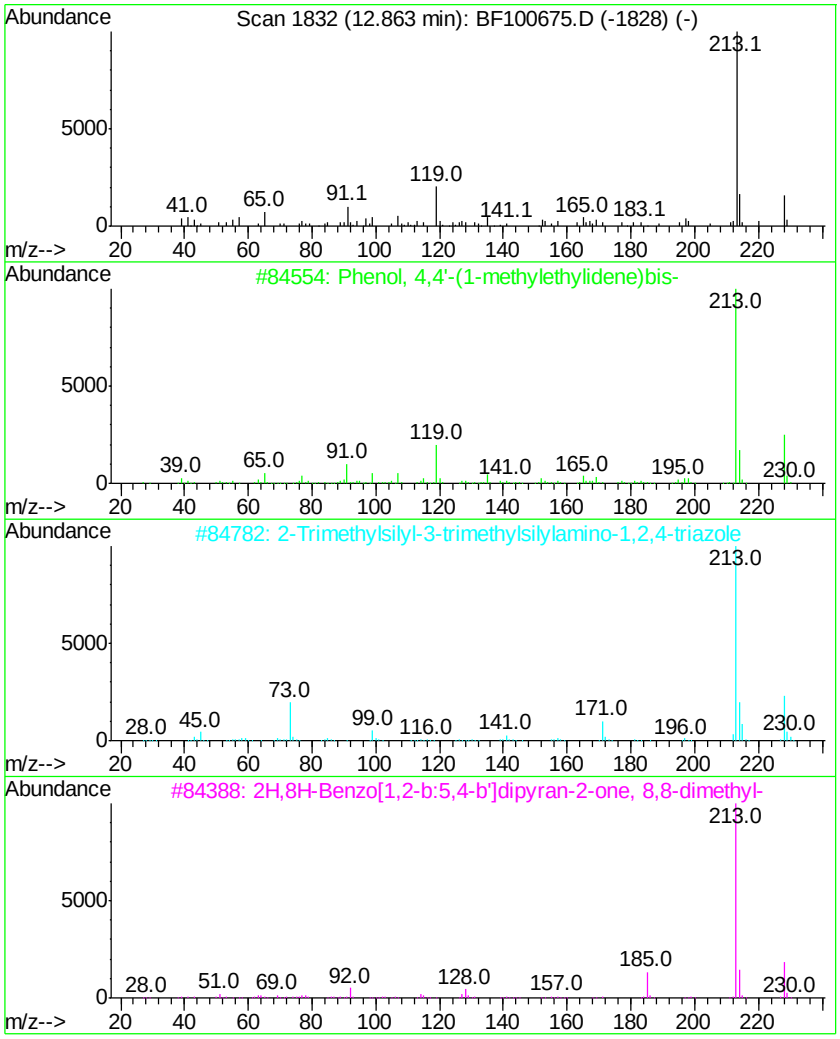
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

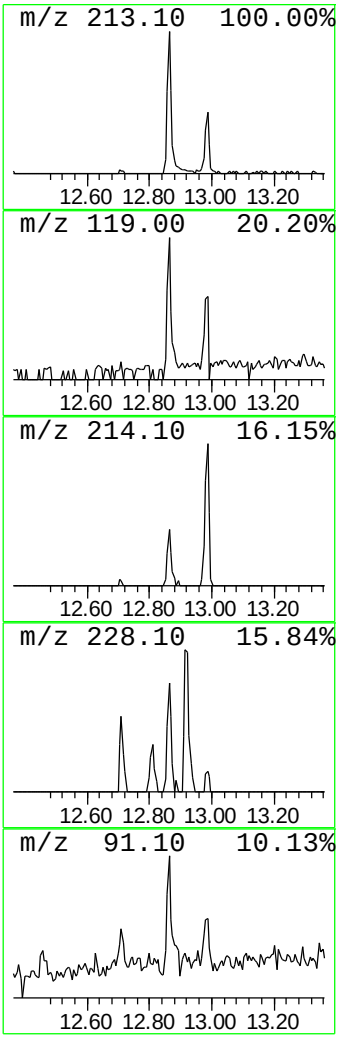
****

Peak Number 8 Phenol, 4,4'-(1-methylethyl... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.86	3.55 ng	109514	Chrysene-d12	14.04

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenol, 4,4'-(1-methylethylidene...	228	C15H16O2	000080-05-7	97
2	2-Trimethylsilyl-3-trimethylsily...	228	C8H20N4Si2	1000373-05-5	64
3	2H,8H-Benzo[1,2-b:5,4-b']dipyran...	228	C14H12O3	000553-19-5	53
4	2H,8H-Benzo[1,2-b:3,4-b']dipyran...	228	C14H12O3	000523-59-1	53
5	Carbamic acid, [1,1'-biphenyl]-3...	213	C13H11NO2	055030-29-0	52





Library Search Compound Report

Data Path : Z:\HPCHEM1\BNA F\DATA\BF111717\
Data File : BF100675.D
Acq On : 17 Nov 2017 14:51
Operator : SJ/JU
Sample : I6454-05
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : N-GURABO-S001-0001-01

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110817.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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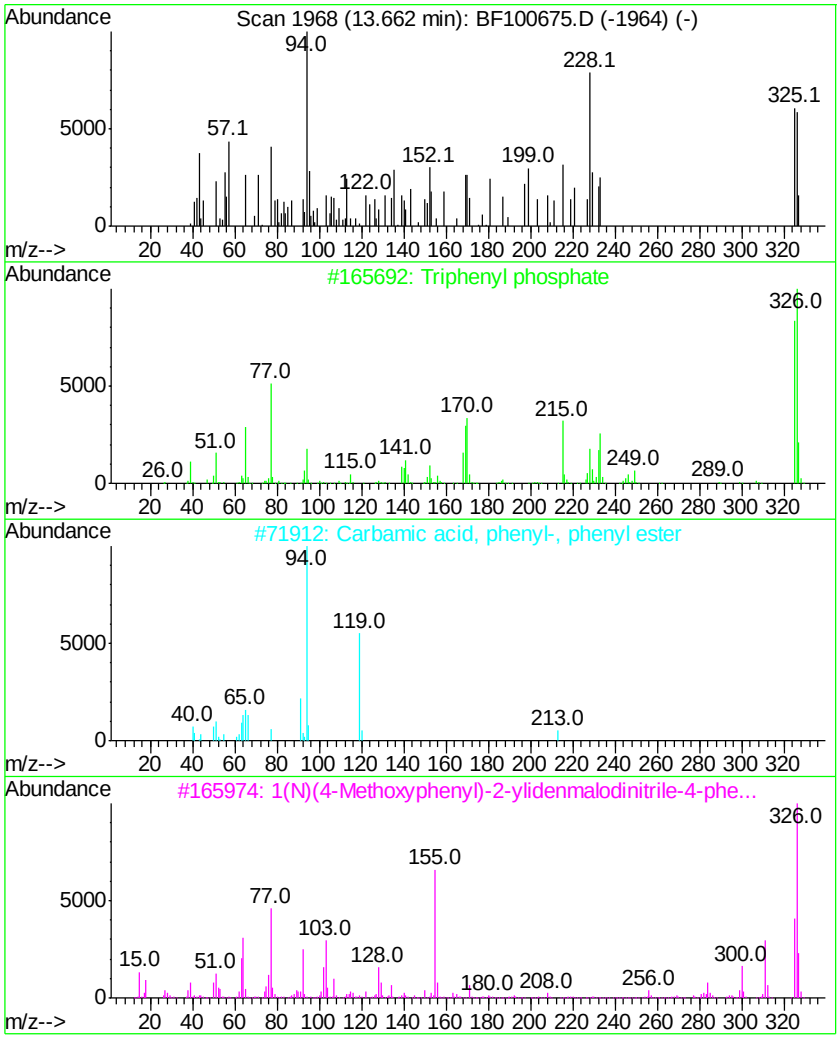
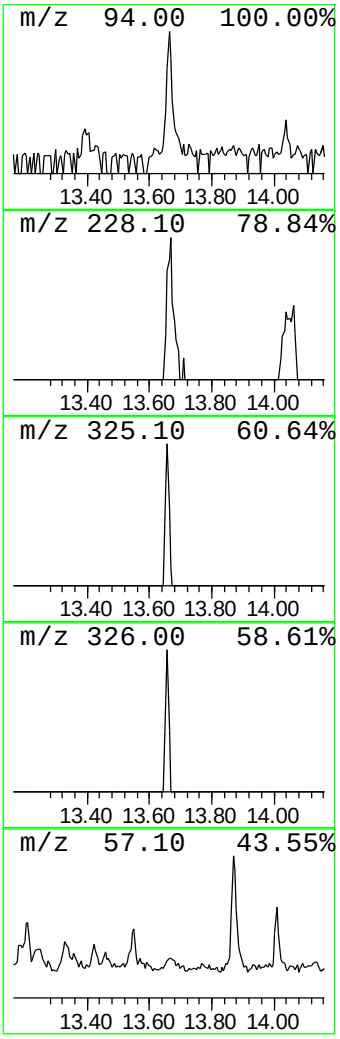
Peak Number 9 Triphenyl phosphate Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.66	2.02 ng	62281	Chrysene-d12	14.04

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Triphenyl phosphate	326	C18H15O4P	000115-86-6	93
2	Carbamic acid, phenyl-, phenyl e...	213	C13H11NO2	004930-03-4	10
3	1(N)(4-Methoxyphenyl)-2-ylidenma...	326	C20H14N4O	1000287-29-7	10
4	Biphenyl, 4-iodo-2'-nitro-	325	C12H8INO2	002499-77-6	10
5	Benzenamine, N-(9-anthracenylmet...	326	C21H14N2O2	014607-12-6	10





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Data File : BF100675.D
Acq On : 17 Nov 2017 14:51
Operator : SJ/JU
Sample : I6454-05
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : N-GURABO-S001-0001-01

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110817.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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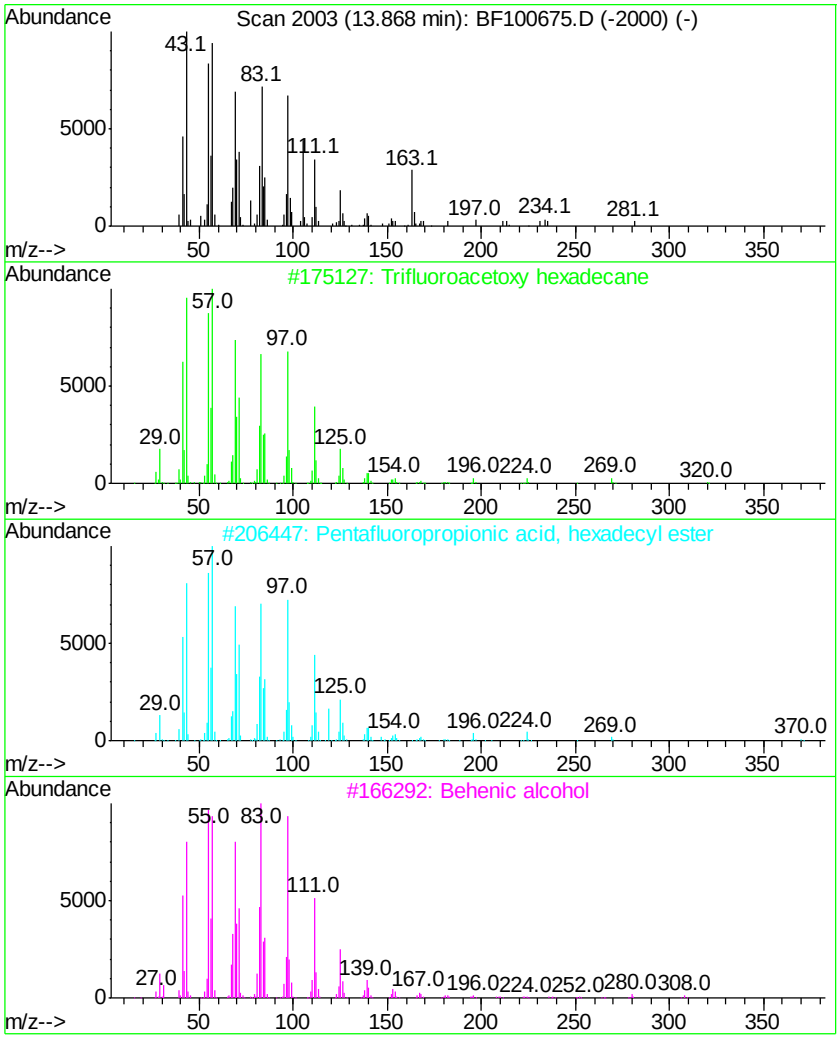
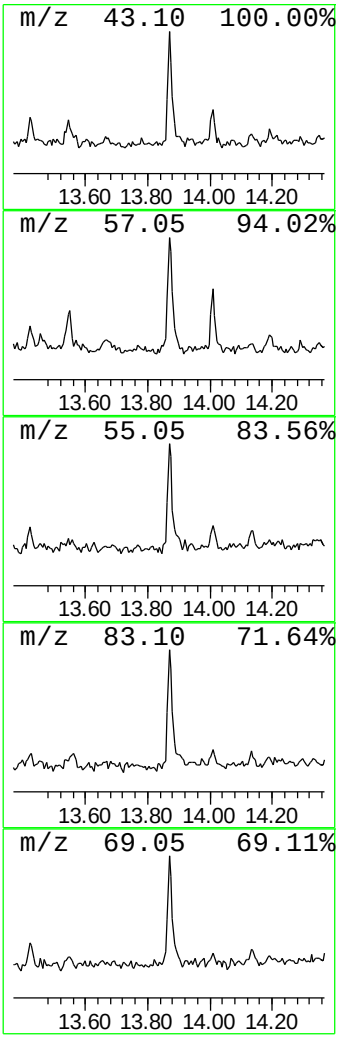
Peak Number 10 Trifluoroacetoxy hexadecane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.87	4.36 ng	134596	Chrysene-d12	14.04

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	93
2	Pentafluoropropionic acid, hexad...	388	C19H33F5O2	006222-07-7	93
3	Behenic alcohol	326	C22H46O	000661-19-8	93
4	Heptadecyl trifluoroacetate	352	C19H35F3O2	1000351-87-0	93
5	Octacosanol	410	C28H58O	000557-61-9	93





Library Search Compound Report

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Data File : BF100675.D
Acq On : 17 Nov 2017 14:51
Operator : SJ/JU
Sample : I6454-05
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : N-GURABO-S001-0001-01

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110817.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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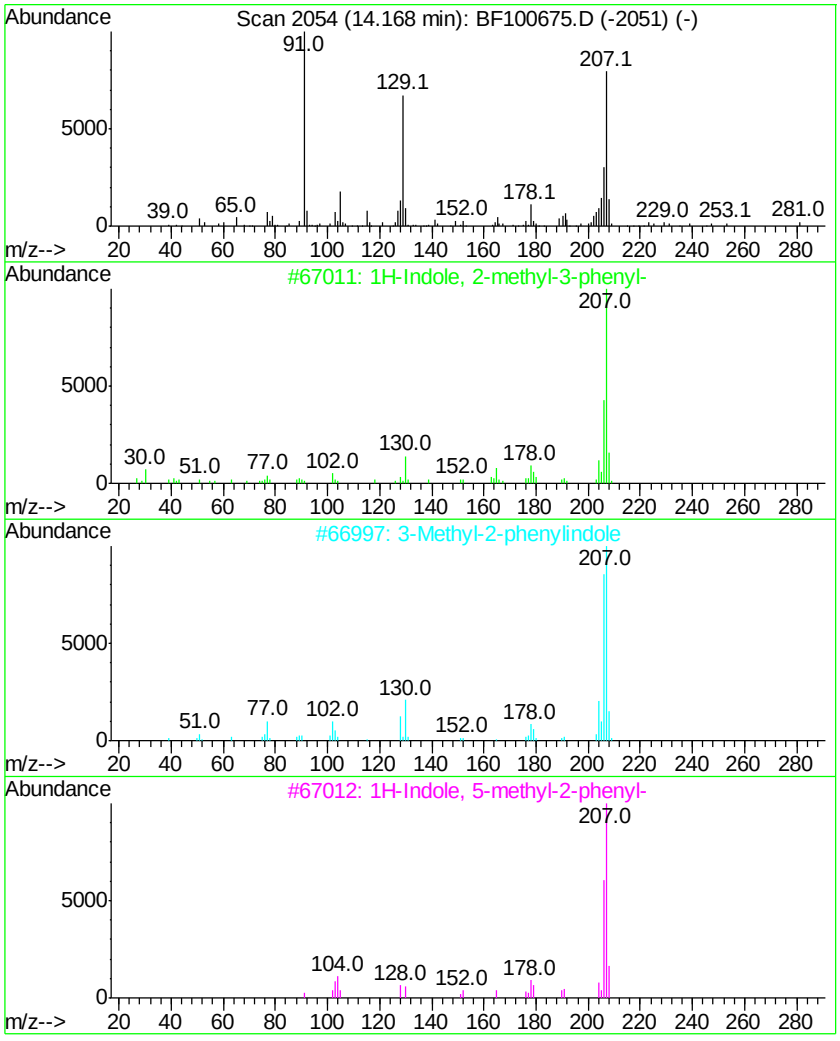
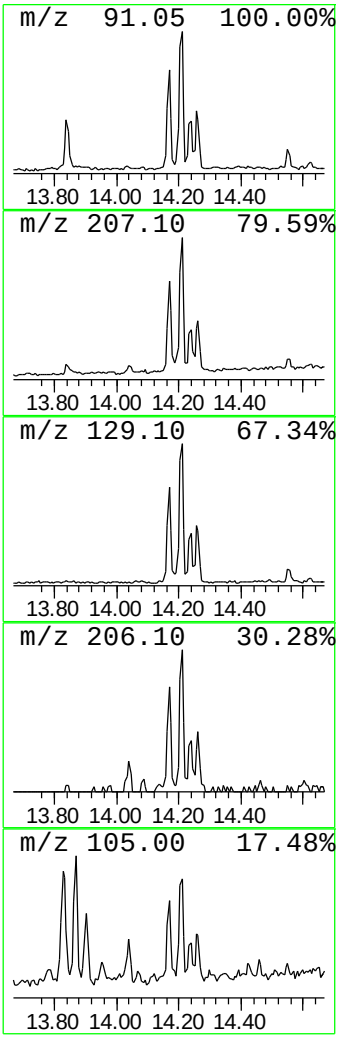
Peak Number 11 1H-Indole, 2-methyl-3-phenyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.17	2.93 ng	90636	Chrysene-d12	14.04

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indole, 2-methyl-3-phenyl-	207	C15H13N	004757-69-1	52
2	3-Methyl-2-phenylindole	207	C15H13N	010257-92-8	49
3	1H-Indole, 5-methyl-2-phenyl-	207	C15H13N	013228-36-9	49
4	1H-Indole, 1-methyl-2-phenyl-	207	C15H13N	003558-24-5	49
5	5-Methyl-2-phenylindolizine	207	C15H13N	036944-99-7	46





Library Search Compound Report

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Data File : BF100675.D
Acq On : 17 Nov 2017 14:51
Operator : SJ/JU
Sample : I6454-05
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : N-GURABO-S001-0001-01

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110817.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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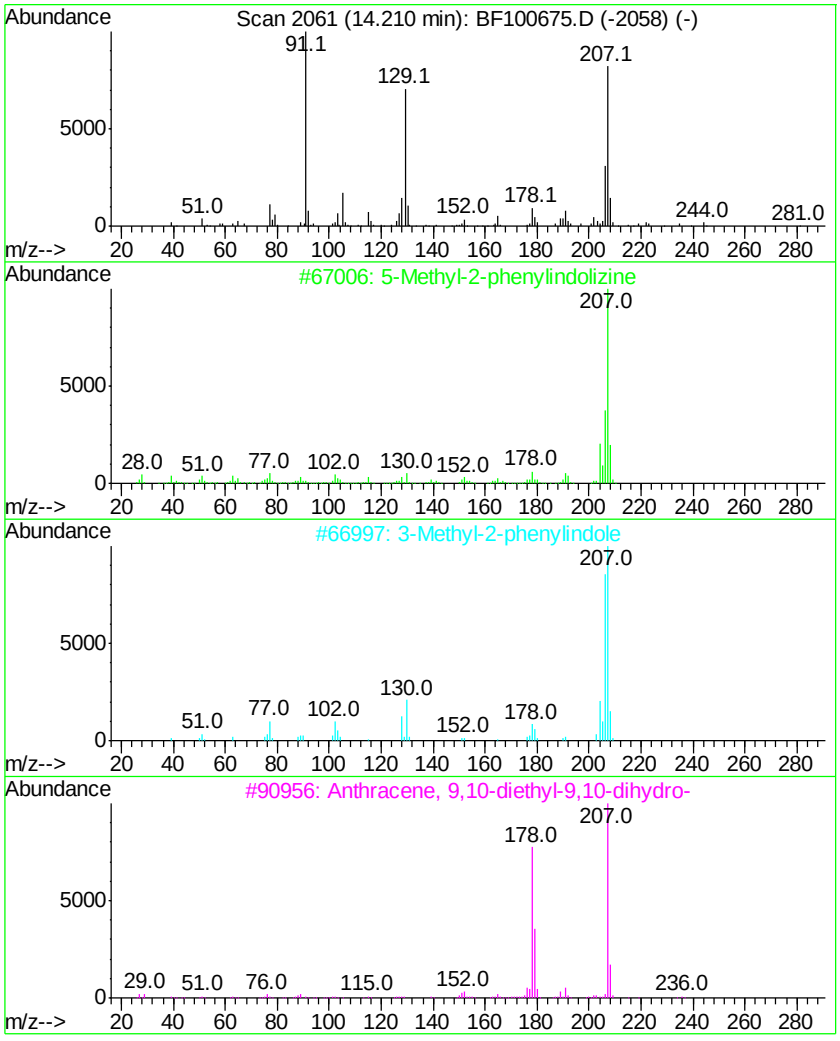
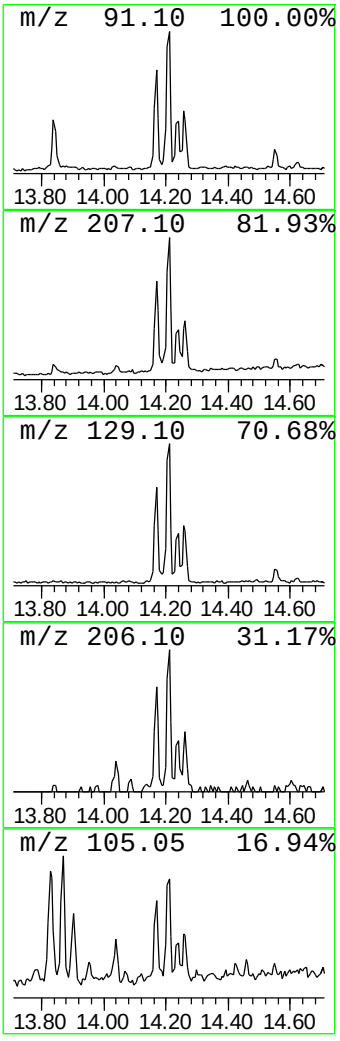
Peak Number 12 unknown14.21 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.21	4.35 ng	134421	Chrysene-d12	14.04

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	5-Methyl-2-phenylindolizine	207	C15H13N	036944-99-7	49
2	3-Methyl-2-phenylindole	207	C15H13N	010257-92-8	43
3	Anthracene, 9,10-diethyl-9,10-di...	236	C18H20	046868-29-5	38
4	1-Methyl-3-phenylindole	207	C15H13N	030020-98-5	38
5	1H-Indole, 1-methyl-2-phenyl-	207	C15H13N	003558-24-5	38





Data Path : Z:\HPCHEM1\BNA F\DATA\BF111717\
Data File : BF100675.D
Acq On : 17 Nov 2017 14:51
Operator : SJ/JU
Sample : I6454-05
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : N-GURABO-S001-0001-01

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110817.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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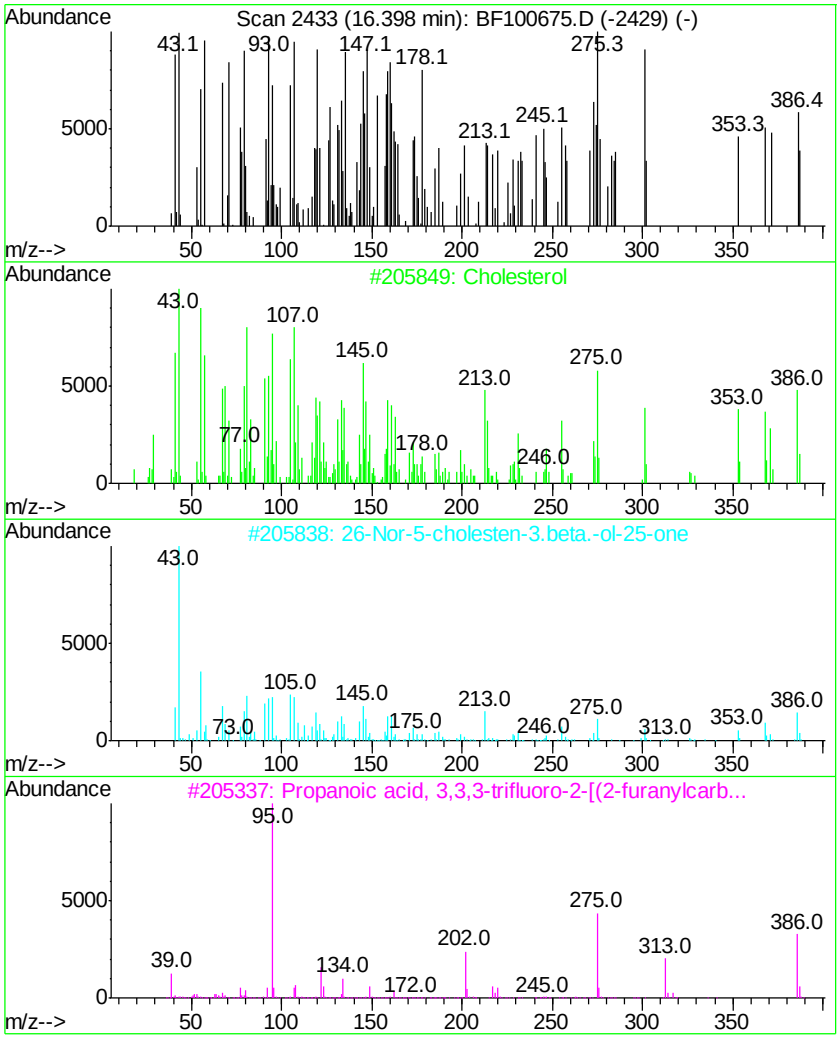
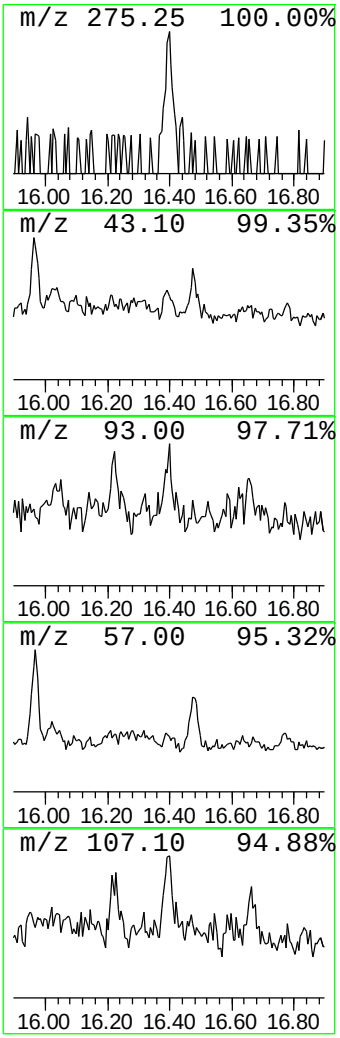
Peak Number 13 Cholesterol Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.40	2.62 ng	93034	Perylene-d12	15.52

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cholesterol	386	C27H46O	000057-88-5	56
2	26-Nor-5-cholesten-3.beta.-ol-25...	386	C26H42O2	007494-34-0	27
3	Propanoic acid, 3,3,3-trifluoro-...	386	C17H17F3N2O5	1000362-46-1	14
4	Naphthalen-1-yl amine, N-(benzo[...	275	C18H13NO2	202599-86-8	14
5	7-Chloro-3-methyl-5-phenyl-2-thi...	301	C15H12ClN3S	067862-89-9	14





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Acq On : 17 Nov 2017 14:51
Operator : SJ/JU
Sample : I6454-05
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : N-GURABO-S001-0001-01

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110817.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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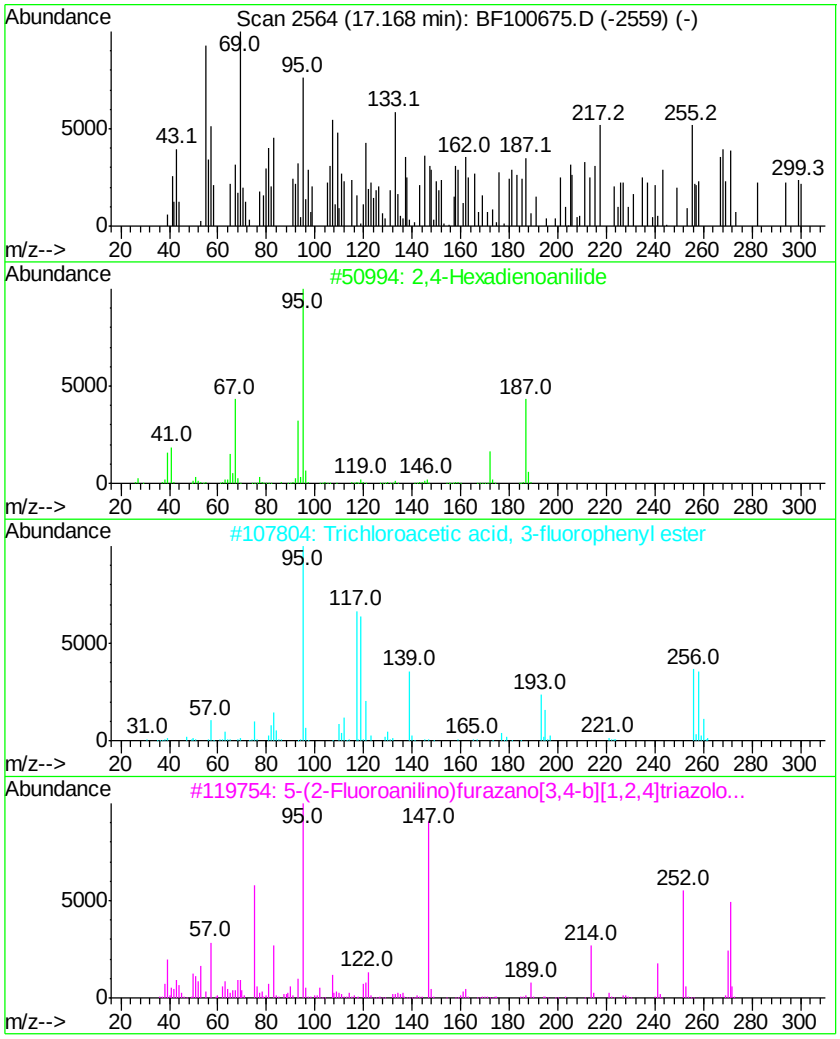
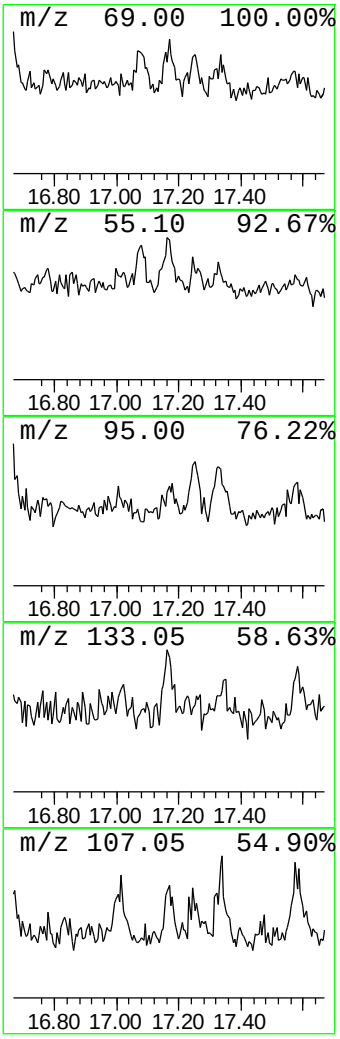
Peak Number 14 unknown17.17 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.17	2.63 ng	93383	Perylene-d12	15.52

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4-Hexadienoanilide	187	C12H13NO	001483-88-1	11
2	Trichloroacetic acid, 3-fluoroph...	256	C8H4Cl3FO2	1000330-89-0	10
3	5-(2-Fluoroanilino)furazano[3,4-...	271	C11H6FN7O	327983-20-0	10
4	Cyclohexane, (bromomethylene)-	174	C7H11Br	001121-49-9	10
5	5-Hydroxy-2-pyridinecarbaldehyde	123	C6H5NO2	031191-08-9	10





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Acq On : 17 Nov 2017 14:51
Operator : SJ/JU
Sample : I6454-05
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : N-GURABO-S001-0001-01

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110817.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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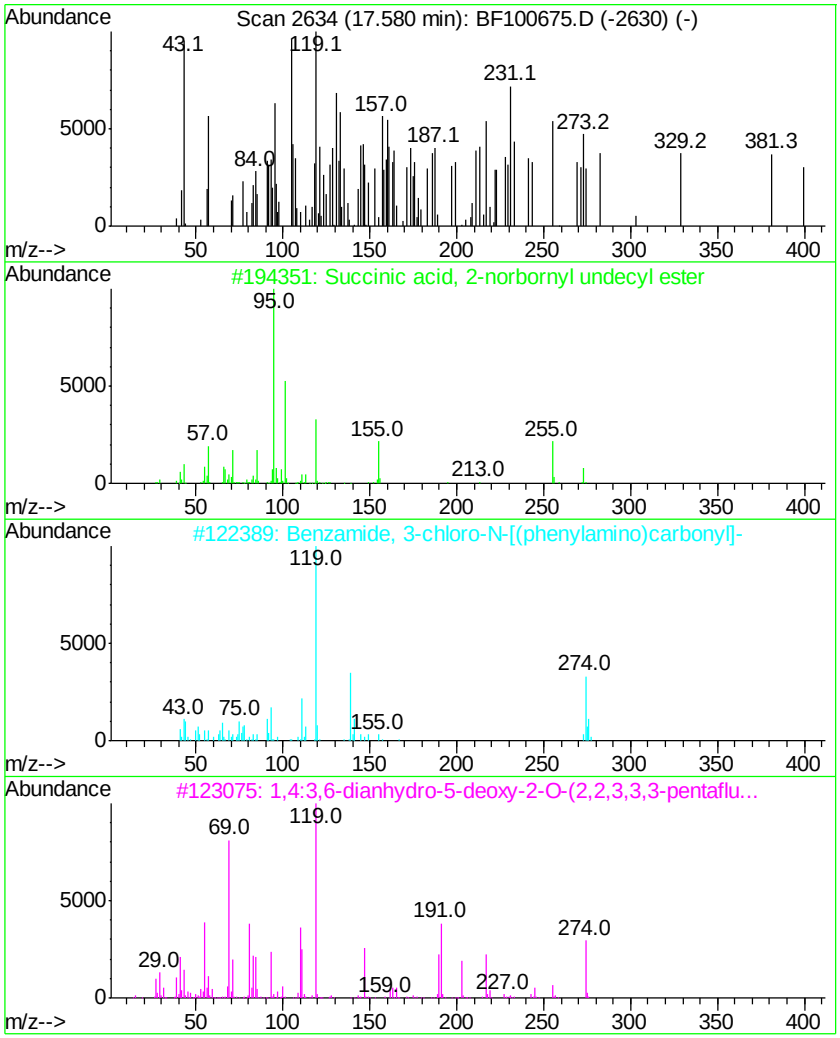
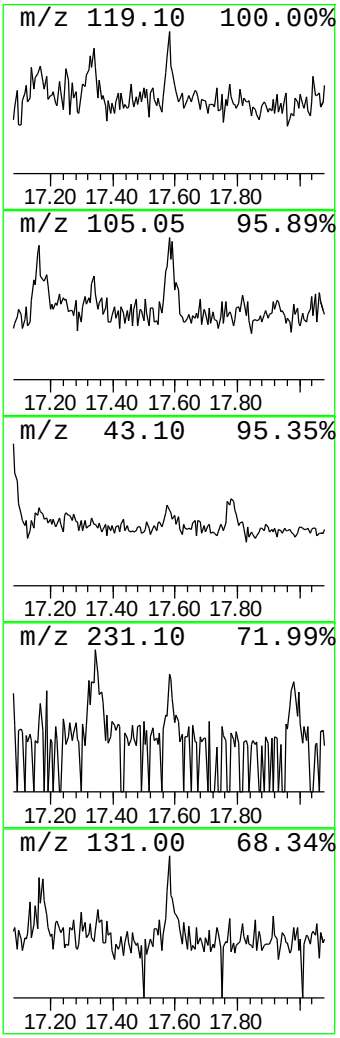
Peak Number 15 unknown17.58 Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.58	2.36 ng	83827	Perylene-d12	15.52

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Succinic acid, 2-norbornyl undec...	366	C22H38O4	1000330-19-9	16
2	Benzamide, 3-chloro-N-[(phenylam...	274	C14H11ClN2O2	056438-00-7	14
3	1,4:3,6-dianhydro-5-deoxy-2-O-(2...	274	C9H7F5O4	1000375-75-1	14
4	Pyrimidine, 5-amino-2,4-dichloro...	231	C5H2Cl2F3N3	002925-96-4	11
5	N-[1-(3,4-Difluoro-phenyl)-ethyl...	274	C16H16F2N2	1000286-18-0	10





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Sample : I6454-05
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : N-GURABO-S001-0001-01

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110817.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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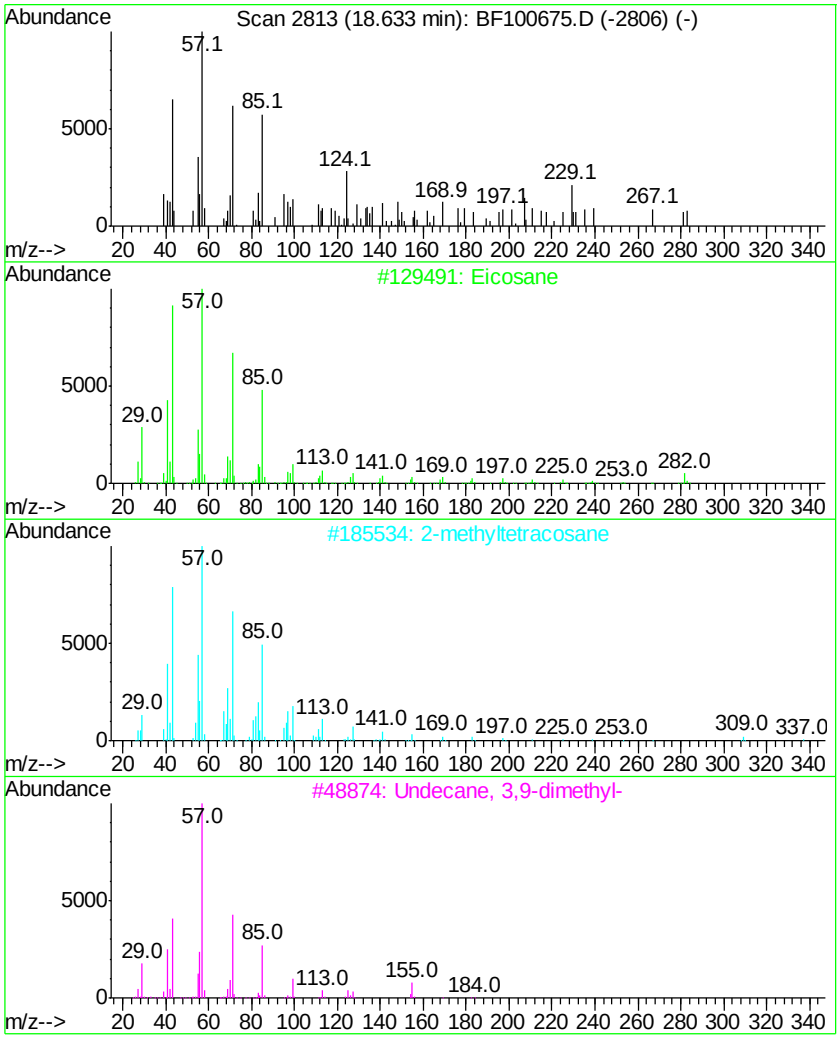
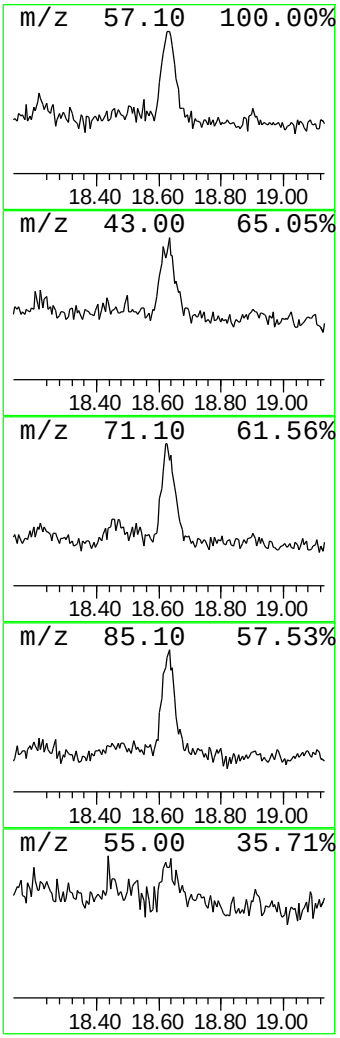
Peak Number 16 Eicosane Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.63	3.01 ng	106819	Perylene-d12	15.52

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane	282	C20H42	000112-95-8	60
2	2-methyltetracosane	352	C25H52	1000376-72-6	46
3	Undecane, 3,9-dimethyl-	184	C13H28	017301-31-4	46
4	Tetratetracontane	619	C44H90	007098-22-8	43
5	Dodecane, 2-methyl-	184	C13H28	001560-97-0	43





Tentatively Identified Compound (LSC) summary

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF111717\
Data File : BF100675.D
Acq On : 17 Nov 2017 14:51
Operator : SJ/JU
Sample : I6454-05
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : N-GURABO-S001-0001-01

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110817.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...	5.10	7.5	ng	242554	1	6.88	645064	20.0
unknown6.65	6.65	44.7	ng	1441020	1	6.88	645064	20.0
n-Hexadecanoic acid	11.92	7.7	ng	304615	4	11.40	792199	20.0
Phenol, 4,4'-meth...	12.46	2.4	ng	93336	4	11.40	792199	20.0
unknown12.63	12.63	2.3	ng	92835	4	11.40	792199	20.0
Tetradecanoic acid	12.70	4.4	ng	175813	4	11.40	792199	20.0
Phenol, 4,4'-(1-m...	12.86	3.5	ng	109514	5	14.04	617710	20.0
Triphenyl phosphate	13.66	2.0	ng	62281	5	14.04	617710	20.0
Trifluoroacetoxy ...	13.87	4.4	ng	134596	5	14.04	617710	20.0
1H-Indole, 2-meth...	14.17	2.9	ng	90636	5	14.04	617710	20.0
unknown14.21	14.21	4.3	ng	134421	5	14.04	617710	20.0
Cholesterol	16.40	2.6	ng	93034	6	15.52	708970	20.0
unknown17.17	17.17	2.6	ng	93383	6	15.52	708970	20.0
unknown17.58	17.58	2.4	ng	83827	6	15.52	708970	20.0
Eicosane	18.63	3.0	ng	106819	6	15.52	708970	20.0