LSC Area Percent Report

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA F\DATA\BF031618\
Data File : BF103715.D
Acq On : 16 Mar 2018 23:47
Operator : JU/SJ
Sample : J1938-09
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : CS-3

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-BF031518.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	2.305	32	37	45	rVB	124853	169179	4.54%	0.452%
2	2.528	70	75	82	rVB	622127	823957	22.10%	2.199%
3	2.652	82	96	108	rBV3	46295	217256	5.83%	0.580%
4	5.216	527	532	539	rBV	86369	111730	3.00%	0.298%
5	5.593	591	596	600	rBV	3264194	3507293	94.08%	9.362%
6	5.916	648	651	659	rBV	264101	243642	6.54%	0.650%
7	6.593	760	766	770	rBV2	3319800	3728145	100.00%	9.951%
8	6.740	786	791	794	rBV	3626332	3516418	94.32%	9.386%
9	6.969	827	830	834	rVB	1234768	1011694	27.14%	2.701%
10	7.128	853	857	860	rVB	3173118	2696214	72.32%	7.197%
11	7.534	921	926	929	rBV	2430129	2213244	59.37%	5.908%
12	8.251	1044	1048	1051	rBV	1693768	1341426	35.98%	3.581%
13	9.328	1226	1231	1234	rBV	3980190	3398140	91.15%	9.071%
14	9.392	1239	1242	1245	rVB	62254	50596	1.36%	0.135%
15	9.716	1293	1297	1299	rBV	482323	365407	9.80%	0.975%
16	9.869	1320	1323	1326	rBV	89838	73316	1.97%	0.196%
17	9.928	1329	1333	1336	rVV	160103	126944	3.41%	0.339%
18	10.010	1343	1347	1351	rBV2	1581599	1328338	35.63%	3.546%
19	10.245	1384	1387	1392	rBV2	34621	40292	1.08%	0.108%
20	10.428	1415	1418	1421	rVB	188598	141073	3.78%	0.377%
21	10.645	1450	1455	1458	rBV	49974	61646	1.65%	0.165%
22	10.798	1477	1481	1485	rBV	1890034	1797383	48.21%	4.798%
23	10.898	1495	1498	1508	rVB	136842	180059	4.83%	0.481%
24	11.057	1521	1525	1528	rVB	44326	41396	1.11%	0.110%
25	11.351	1571	1575	1578	rBV	84711	71827	1.93%	0.192%
26	11.504	1597	1601	1603	rBV	1259982	1067897	28.64%	2.851%
27	11.528	1603	1605	1610	rVB	189669	162046	4.35%	0.433%
28	11.575	1610	1613	1616	rBV	85755	66061	1.77%	0.176%
29	12.010	1680	1687	1689	rBV2	225834	222913	5.98%	0.595%
30	12.028	1689	1690	1696	rVB2	67232	64410	1.73%	0.172%
31	12.116	1702	1705	1708	rBV2	69046	83701	2.25%	0.223%
32	12.298	1730	1736	1738	rBV2	37221	39705	1.07%	0.106%
33	12.551	1776	1779	1782	rBV	40680	41795	1.12%	0.112%
34	12.716	1803	1807	1811	rBV	555724	524189	14.06%	1.399%

LSC Area Percent Report

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA F\DATA\BF031618\
Data File : BF103715.D
Acq On : 16 Mar 2018 23:47
Operator : JU/SJ
Sample : J1938-09
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : CS-3

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-BF031518.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	12.798	1816	1821	1826	rBV2	104497	151708	4.07%	0.405%
36	12.892	1835	1837	1840	rVB2	41089	39446	1.06%	0.105%
37	12.951	1840	1847	1852	rBV	567745	577852	15.50%	1.542%
38	13.086	1866	1870	1874	rBV	2348379	2263306	60.71%	6.041%
39	13.163	1879	1883	1887	rBV3	50734	82020	2.20%	0.219%
40	13.251	1894	1898	1899	rBV3	44618	42850	1.15%	0.114%
41	13.274	1899	1902	1905	rVB	87237	92562	2.48%	0.247%
42	13.345	1910	1914	1916	rBV	53172	51609	1.38%	0.138%
43	13.380	1916	1920	1923	rBV2	70848	79032	2.12%	0.211%
44	13.504	1939	1941	1944	rBV	38615	42688	1.15%	0.114%
45	13.786	1986	1989	1993	rVB	49720	54223	1.45%	0.145%
46	13.898	2004	2008	2011	rBV2	53926	74460	2.00%	0.199%
47	13.974	2018	2021	2029	rVB4	181555	259415	6.96%	0.692%
48	14.116	2042	2045	2047	rBV	52697	56162	1.51%	0.150%
49	14.151	2047	2051	2054	rVV2	1106948	1351405	36.25%	3.607%
50	14.180	2054	2056	2061	rVB	329959	293353	7.87%	0.783%
51	14.545	2116	2118	2121	rVB	64095	50832	1.36%	0.136%
52	14.580	2121	2124	2126	rVB	48448	44997	1.21%	0.120%
53	15.233	2230	2235	2238	rBV	302009	487234	13.07%	1.301%
54	15.345	2251	2254	2257	rBV	66390	68028	1.82%	0.182%
55	15.557	2286	2290	2296	rVB	169392	232182	6.23%	0.620%
56	15.621	2296	2301	2306	rBV	258093	324696	8.71%	0.867%
57	15.686	2307	2312	2316	rBV	598218	846614	22.71%	2.260%
58	17.251	2573	2578	2585	rVB2	114443	236561	6.35%	0.631%
59	17.727	2655	2659	2665	rVB	74178	130631	3.50%	0.349%

Sum of corrected areas: 37463198

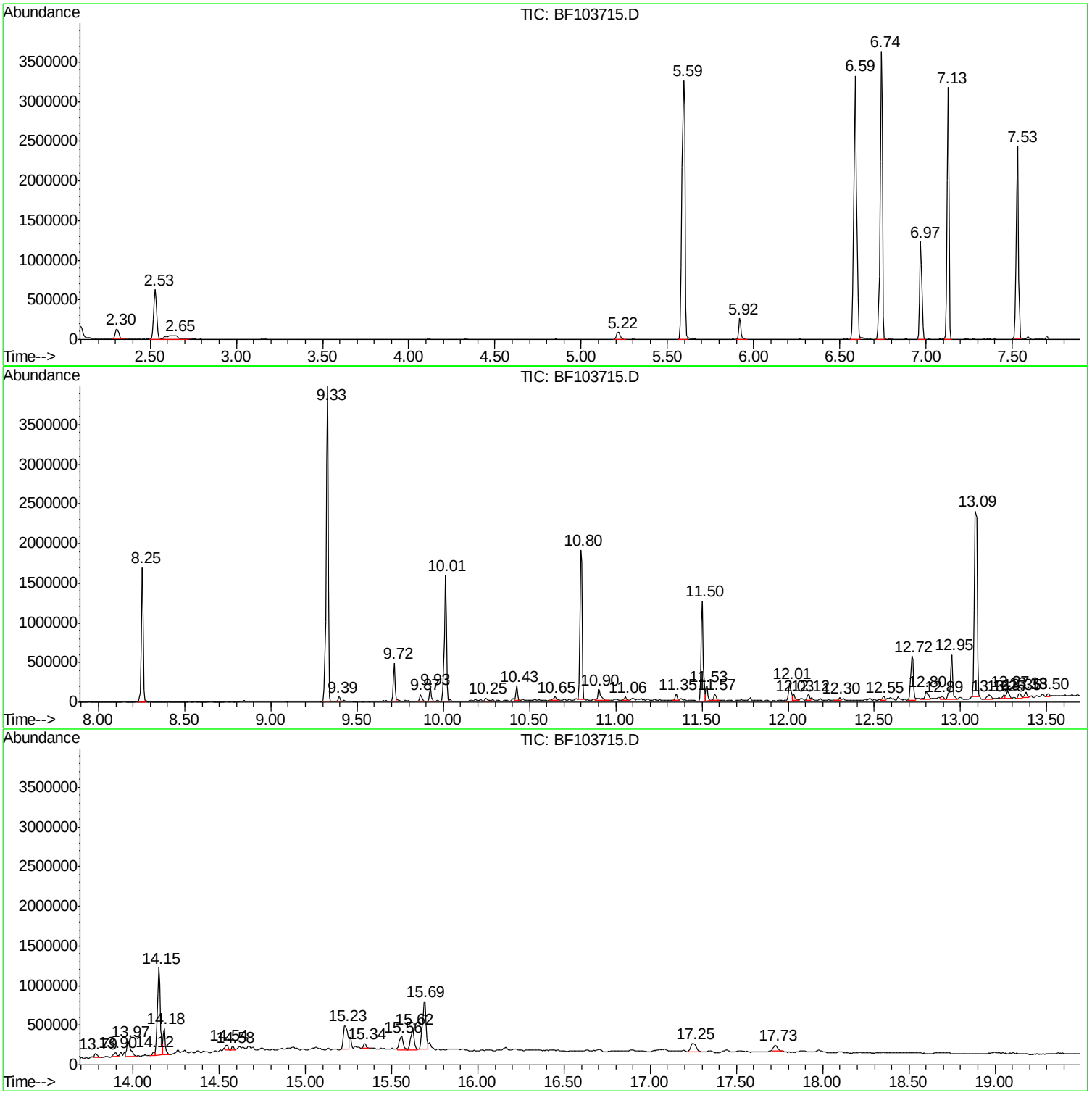
LSC Report - Integrated Chromatogram

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA F\DATA\BF031618\
Data File : BF103715.D
Acq On : 16 Mar 2018 23:47
Operator : JU/SJ
Sample : J1938-09
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
CS-3

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031518.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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Data File : BF103715.D
Acq On : 16 Mar 2018 23:47
Operator : JU/SJ
Sample : J1938-09
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : CS-3

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031518.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

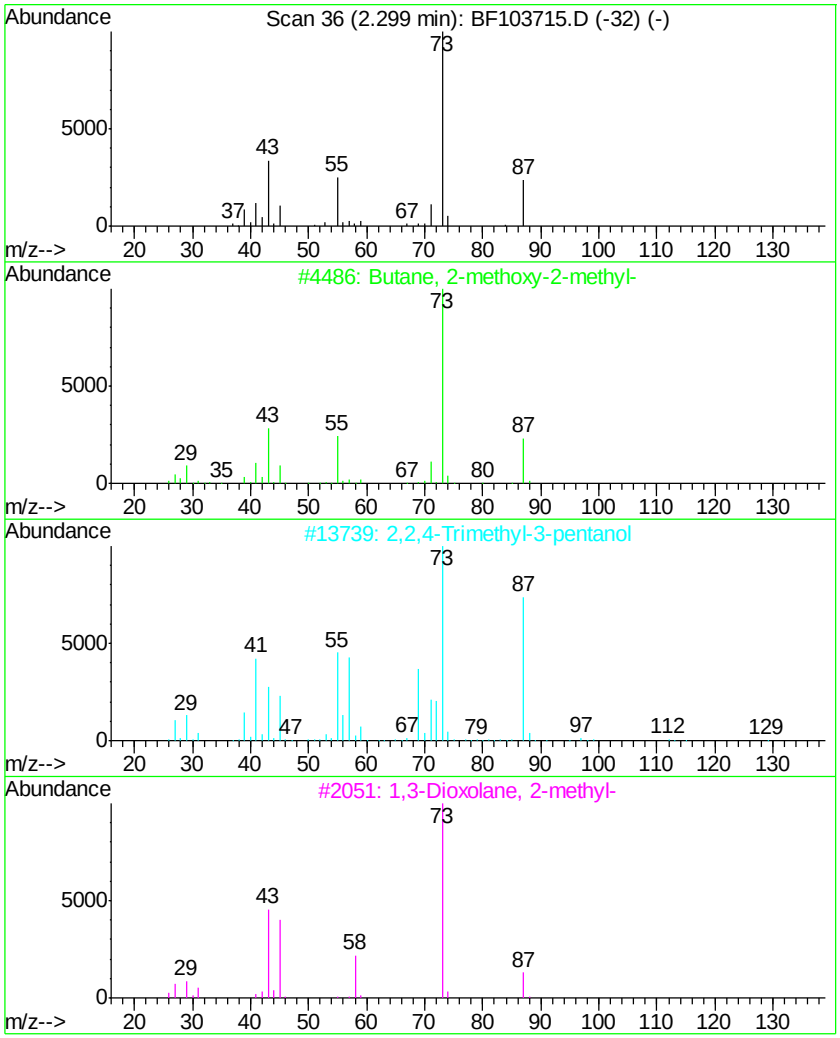
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

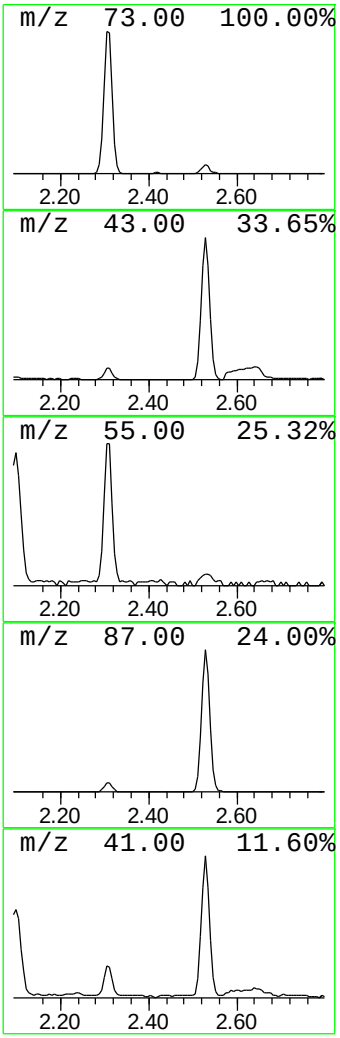
****

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.30	3.34 ng	169179	1,4-Dichlorobenzene-d4	6.97

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2	2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
3	1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
4	3-Hexanol, 2-methyl-	116	C7H16O	000617-29-8	25
5	Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23





Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA F\DATA\BF031618\
Data File : BF103715.D
Acq On : 16 Mar 2018 23:47
Operator : JU/SJ
Sample : J1938-09
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : CS-3

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031518.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

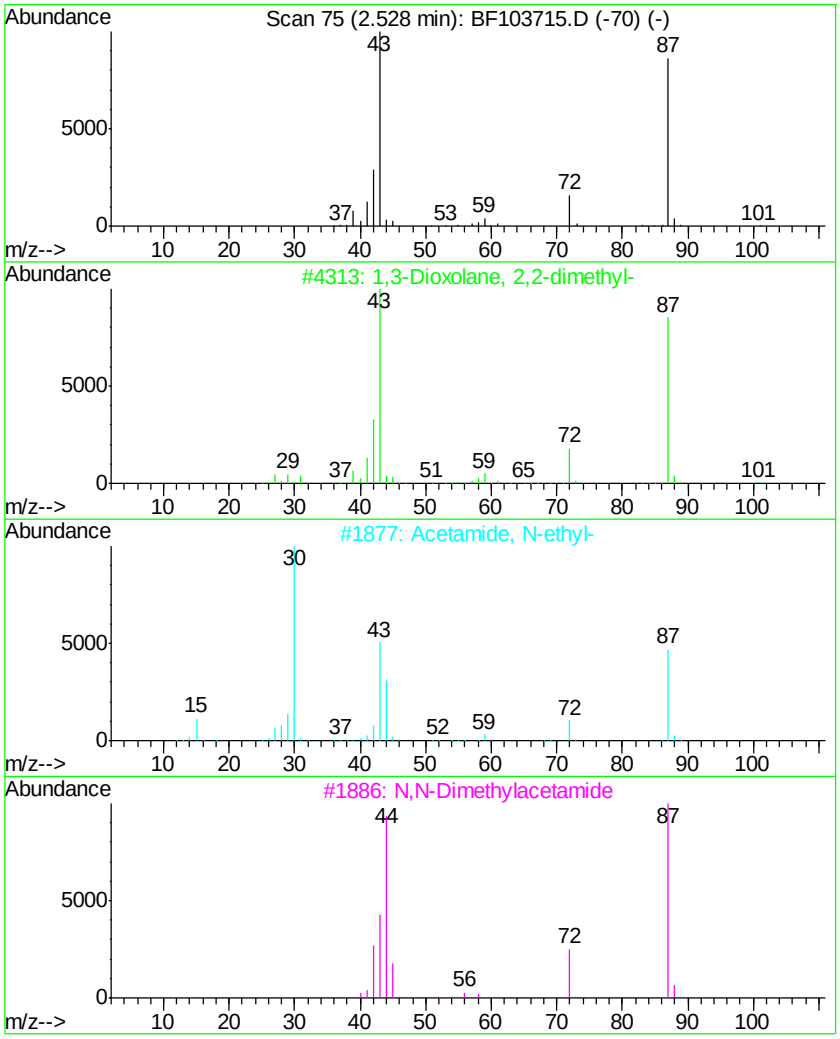
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

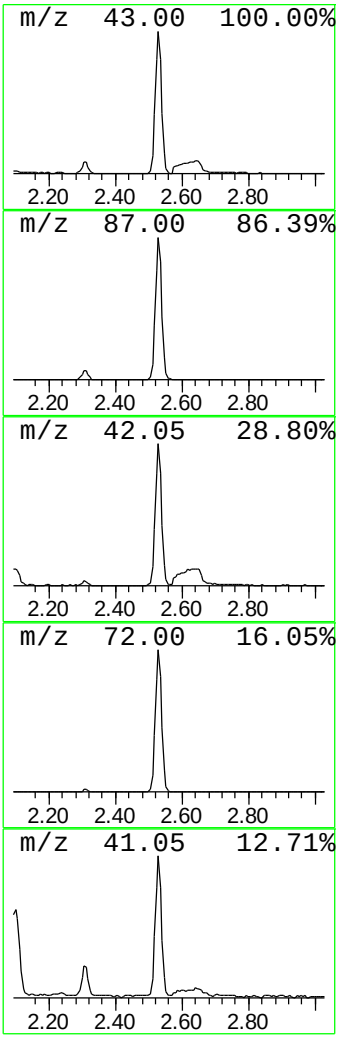
****

Peak Number 2 1,3-Dioxolane, 2,2-dimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.53	16.29 ng	823957	1,4-Dichlorobenzene-d4	6.97

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,3-Dioxolane, 2,2-dimethyl-	102	C5H10O2	002916-31-6	90
2	Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	72
3	N,N-Dimethylacetamide	87	C4H9NO	000127-19-5	53
4	Ethanol, 2,2'-oxybis-, diacetate	190	C8H14O5	000628-68-2	36
5	Ethanol, 2,2'-[1,2-ethanediylbis...	234	C10H18O6	000111-21-7	12





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Data File : BF103715.D
Acq On : 16 Mar 2018 23:47
Operator : JU/SJ
Sample : J1938-09
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : CS-3

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031518.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

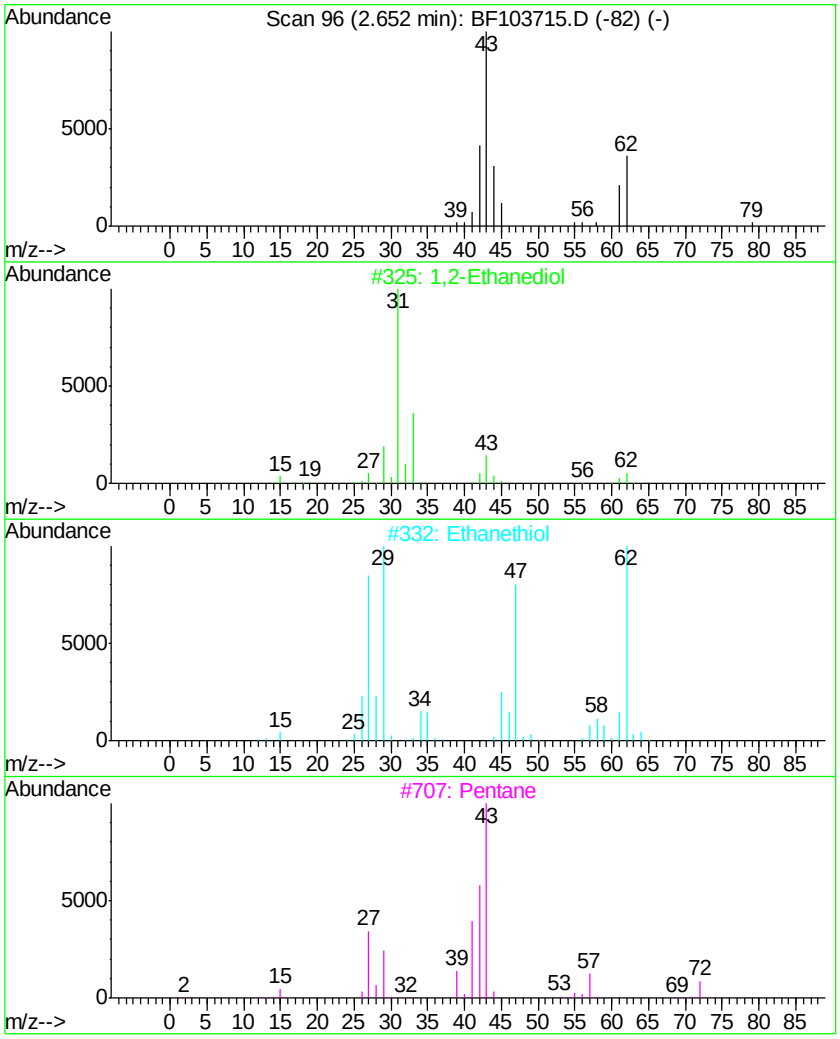
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

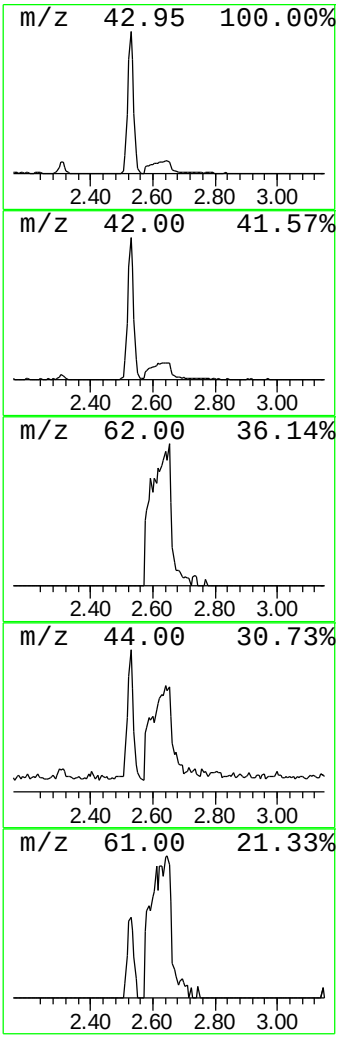
****

Peak Number 3 unknown2.65 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.65	4.29 ng	217256	1,4-Dichlorobenzene-d4	6.97

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,2-Ethanediol	62	C2H6O2	000107-21-1	45
2	Ethanethiol	62	C2H6S	000075-08-1	4
3	Pentane	72	C5H12	000109-66-0	4
4	Methane, diazo-	42	CH2N2	000334-88-3	3
5	Diazirine	42	CH2N2	1000305-84-1	3





Library Search Compound Report

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA F\DATA\BF031618\
Data File : BF103715.D
Acq On : 16 Mar 2018 23:47
Operator : JU/SJ
Sample : J1938-09
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : CS-3

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031518.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

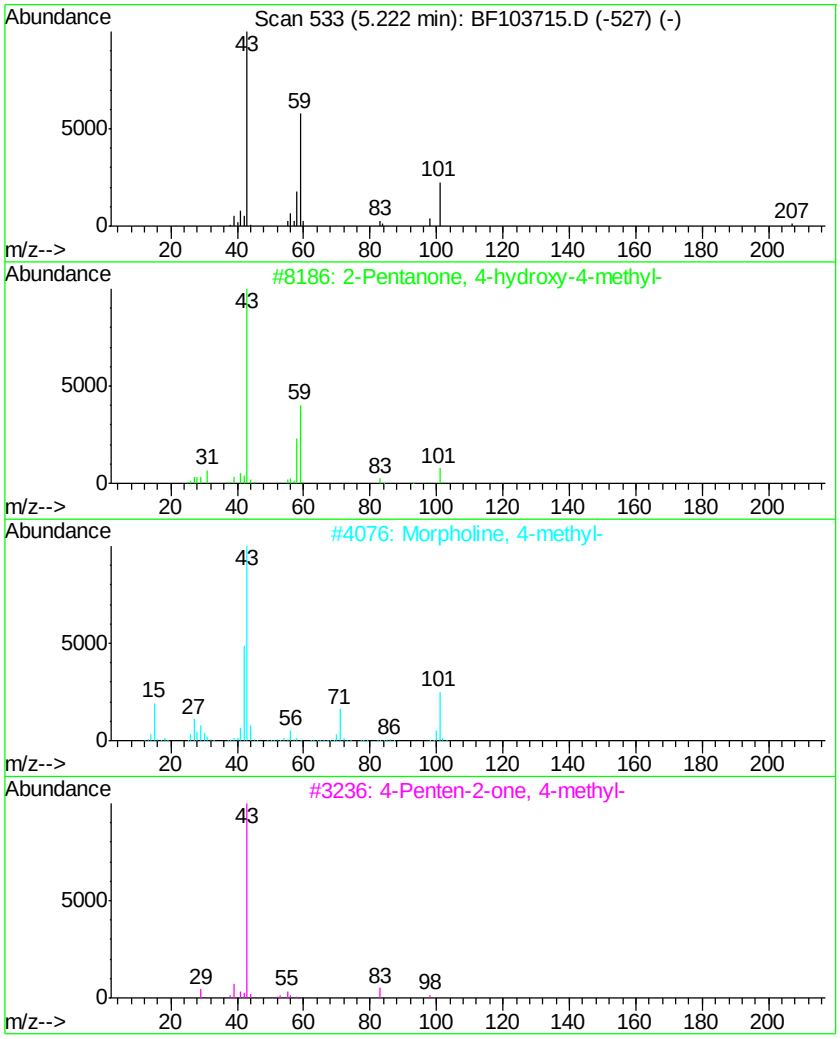
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

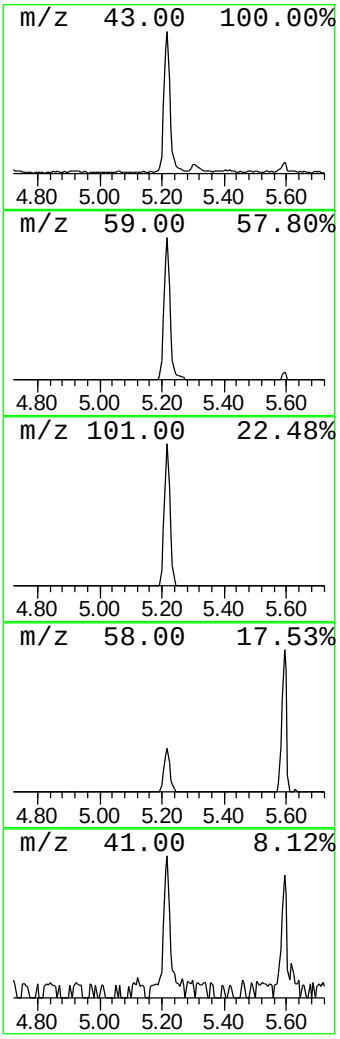
****

Peak Number 4 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.22	2.21 ng	111730	1,4-Dichlorobenzene-d4	6.97

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	42
2	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
3	4-Penten-2-one, 4-methyl-	98	C6H10O	003744-02-3	9
4	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	9
5	Butanamide, 2-hydroxy-2,N-dimethyl-	117	C5H11NO2	039961-72-3	9





Library Search Compound Report

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA F\DATA\BF031618\
Data File : BF103715.D
Acq On : 16 Mar 2018 23:47
Operator : JU/SJ
Sample : J1938-09
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : CS-3

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031518.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

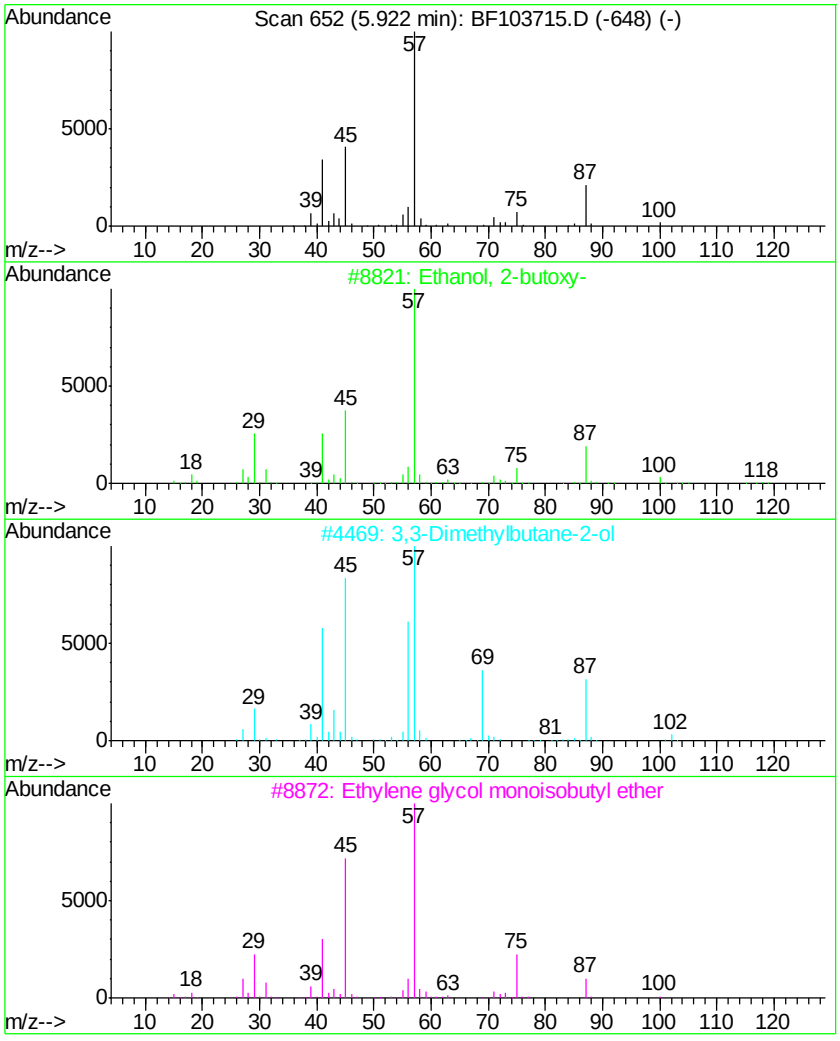
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

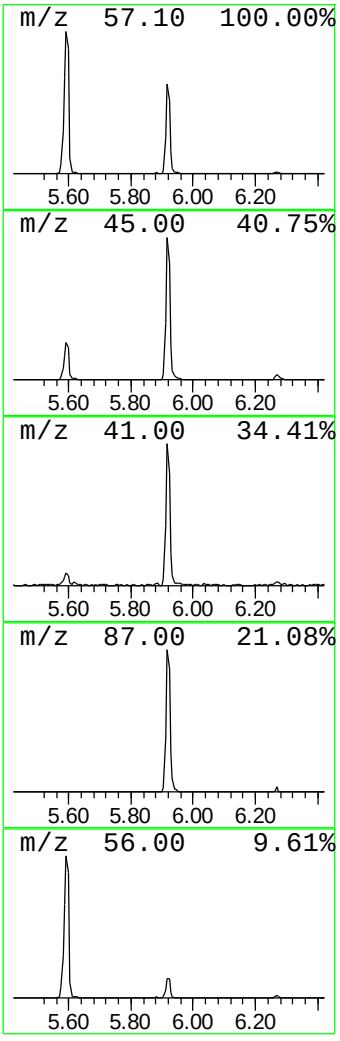
****

Peak Number 5 Ethanol, 2-butoxy- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.92	4.82 ng	243642	1,4-Dichlorobenzene-d4	6.97

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanol, 2-butoxy-	118	C6H14O2	000111-76-2	78
2	3,3-Dimethylbutane-2-ol	102	C6H14O	000464-07-3	38
3	Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	38
4	Formic acid, 3,3-dimethylbut-2-y...	130	C7H14O2	1000368-20-5	25
5	n-Butyl ether	130	C8H18O	000142-96-1	25





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Data File : BF103715.D
Acq On : 16 Mar 2018 23:47
Operator : JU/SJ
Sample : J1938-09
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : CS-3

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031518.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

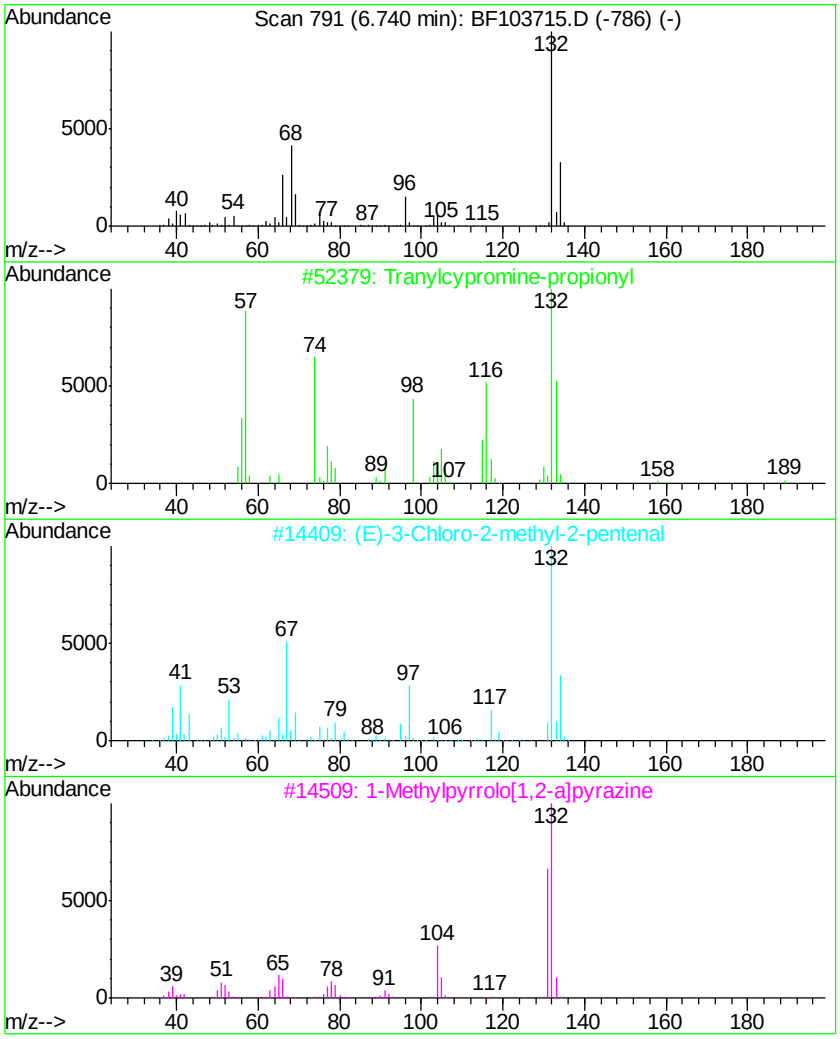
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

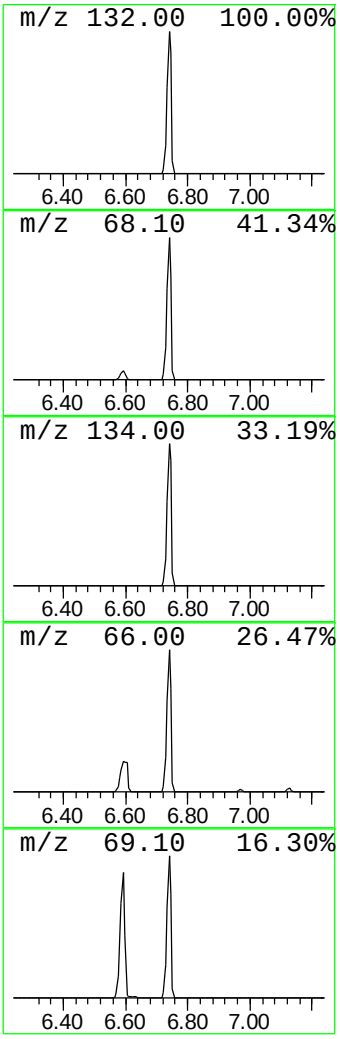
****

Peak Number 6 unknown6.74 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.74	69.52 ng	3516420	1,4-Dichlorobenzene-d4	6.97

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
2	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9
3	1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9
4	2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9
5	1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	9





Library Search Compound Report

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA F\DATA\BF031618\
Data File : BF103715.D
Acq On : 16 Mar 2018 23:47
Operator : JU/SJ
Sample : J1938-09
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : CS-3

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031518.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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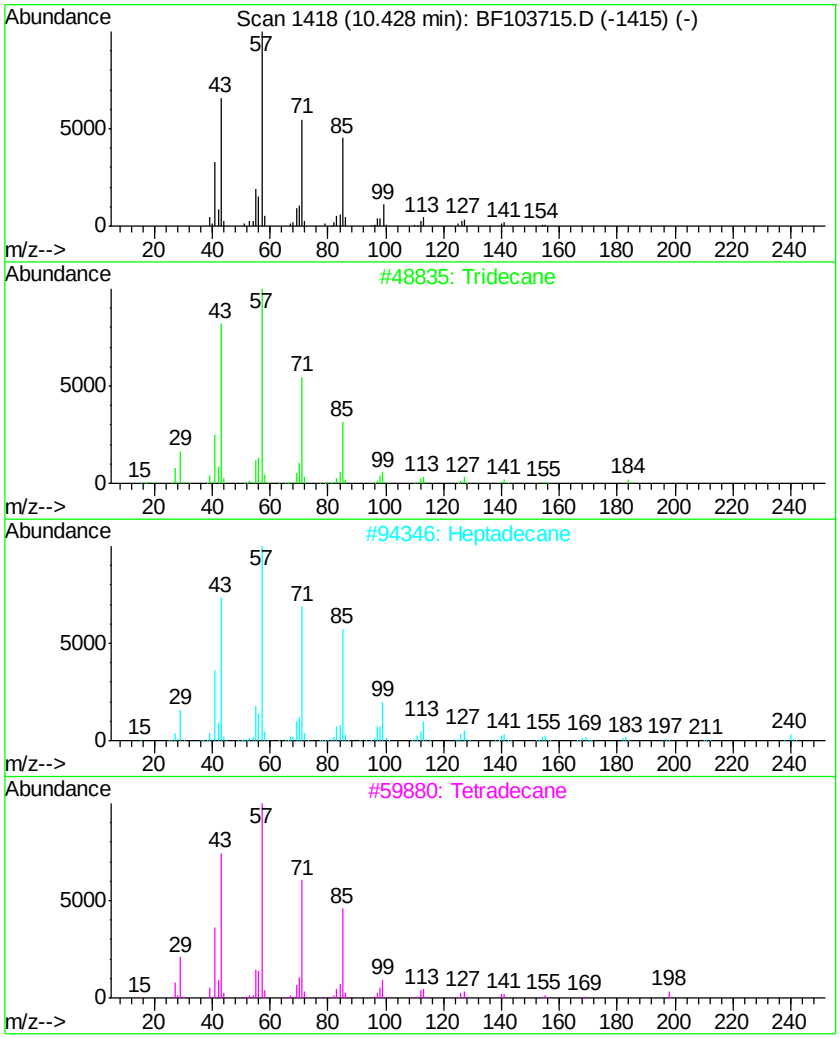
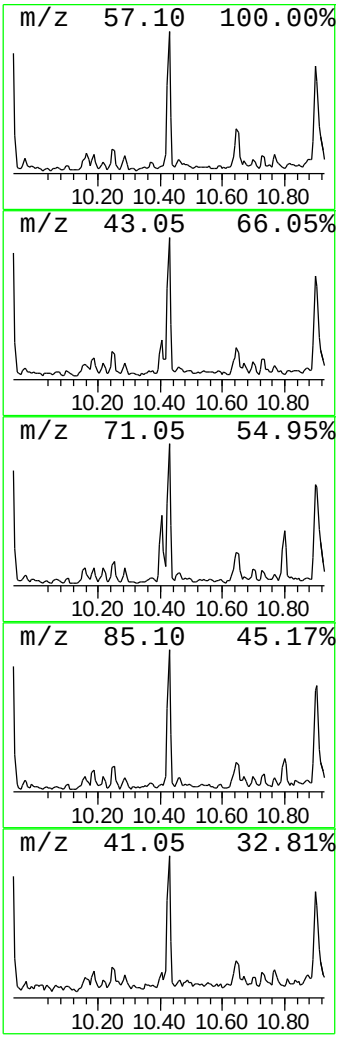
Peak Number 8 Tridecane Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.43	2.12 ng	141073	Acenaphthene-d10	10.01

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane	184	C13H28	000629-50-5	90
2	Heptadecane	240	C17H36	000629-78-7	90
3	Tetradecane	198	C14H30	000629-59-4	86
4	Pentadecane	212	C15H32	000629-62-9	86
5	Dodecane, 2-methyl-	184	C13H28	001560-97-0	78





Library Search Compound Report

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA F\DATA\BF031618\
Data File : BF103715.D
Acq On : 16 Mar 2018 23:47
Operator : JU/SJ
Sample : J1938-09
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : CS-3

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031518.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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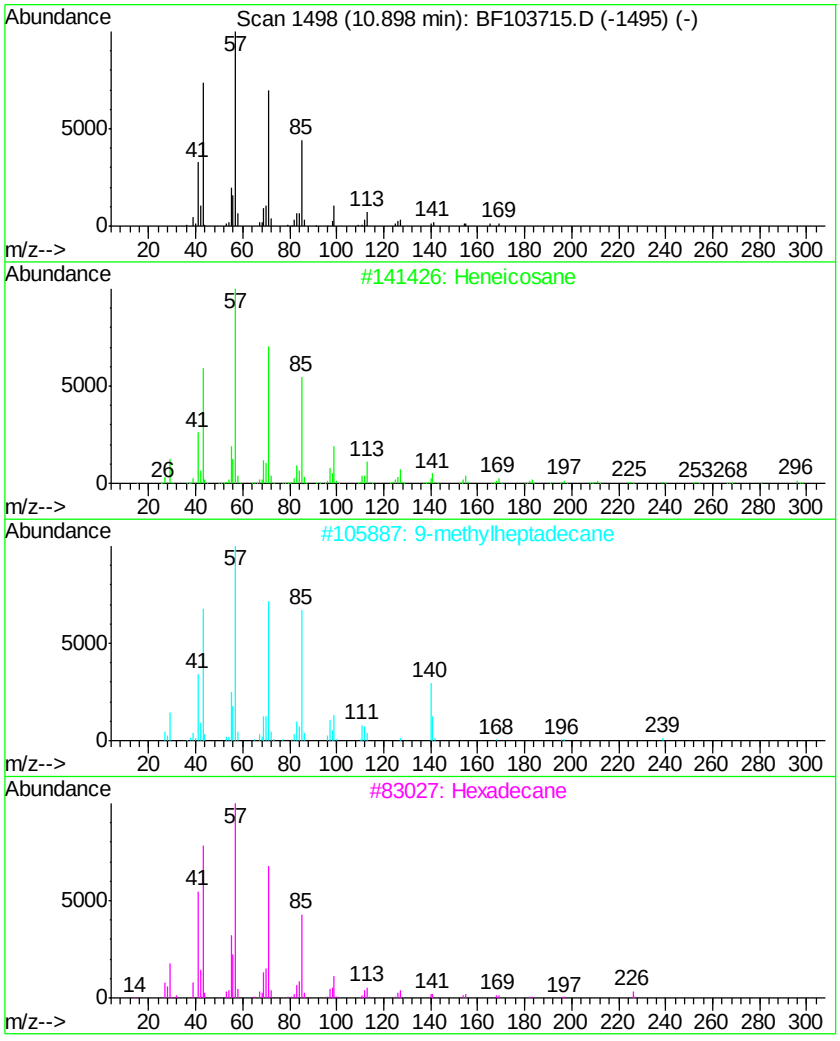
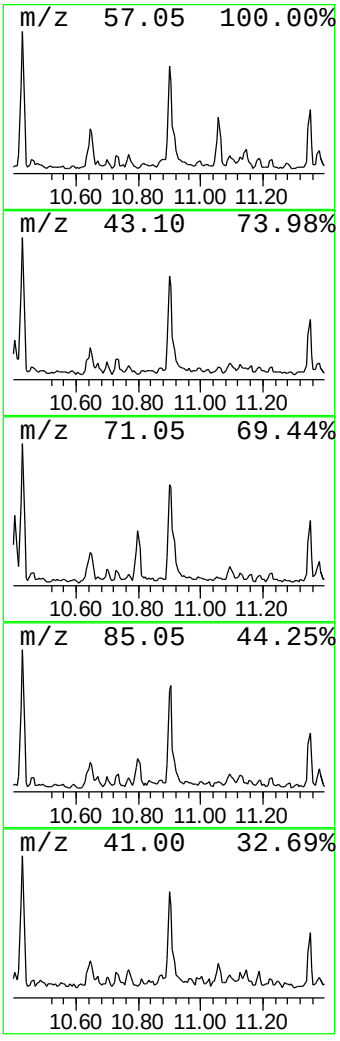
Peak Number 9 Heneicosane Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.90	3.37 ng	180059	Phenanthrene-d10	11.50

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heneicosane	296	C21H44	000629-94-7	90
2	9-methylheptadecane	254	C18H38	026741-18-4	90
3	Hexadecane	226	C16H34	000544-76-3	90
4	Tetradecane	198	C14H30	000629-59-4	87
5	Decane, 6-ethyl-2-methyl-	184	C13H28	062108-21-8	72





Library Search Compound Report

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Data File : BF103715.D
Acq On : 16 Mar 2018 23:47
Operator : JU/SJ
Sample : J1938-09
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : CS-3

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031518.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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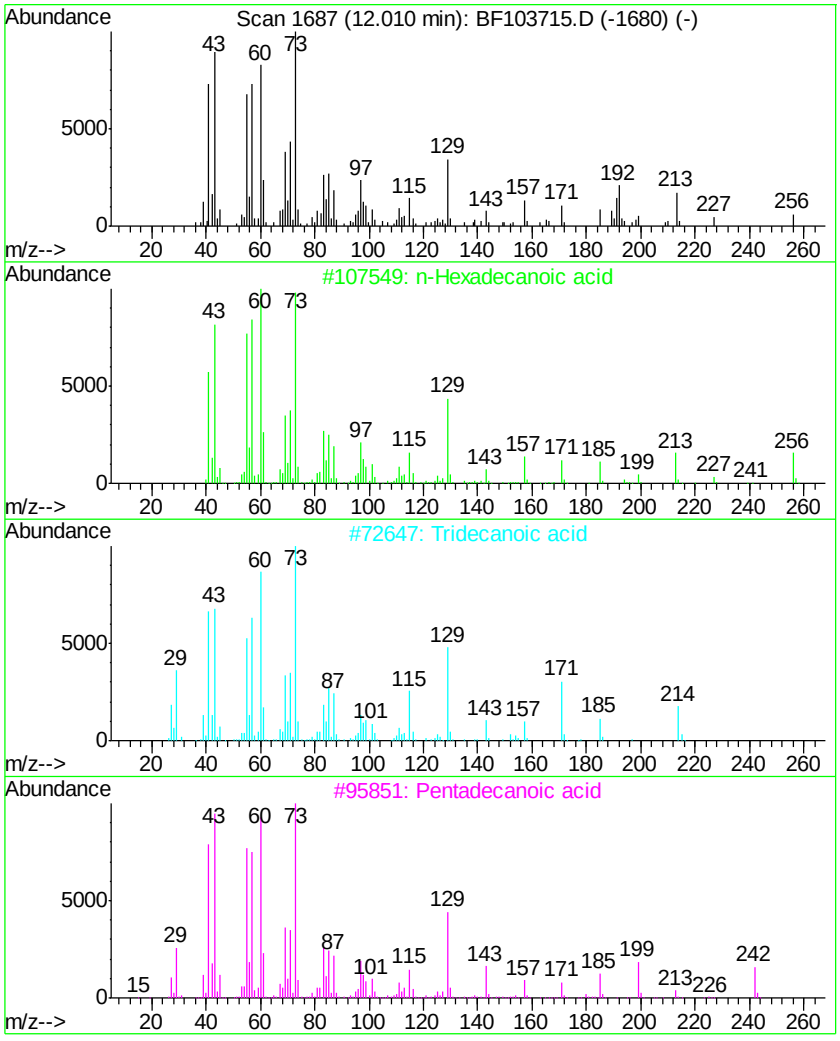
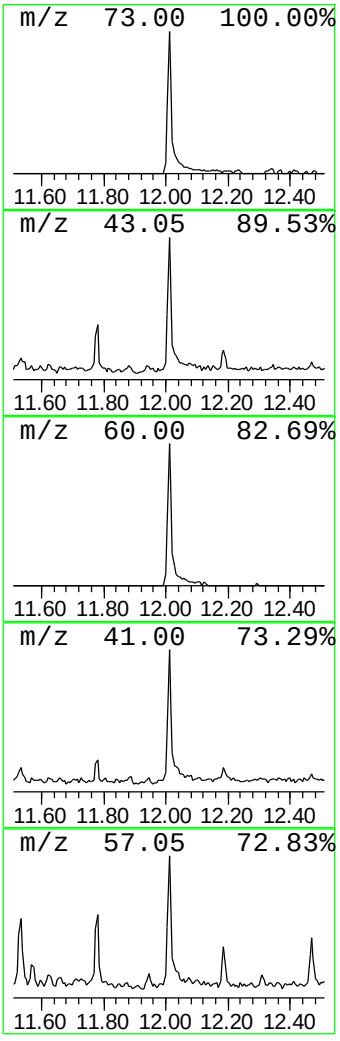
Peak Number 10 n-Hexadecanoic acid Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.01	4.17 ng	222913	Phenanthrene-d10	11.50

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2	Tridecanoic acid	214	C13H26O2	000638-53-9	81
3	Pentadecanoic acid	242	C15H30O2	001002-84-2	68
4	Tetradecanoic acid	228	C14H28O2	000544-63-8	64
5	n-Decanoic acid	172	C10H20O2	000334-48-5	25





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Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : CS-3

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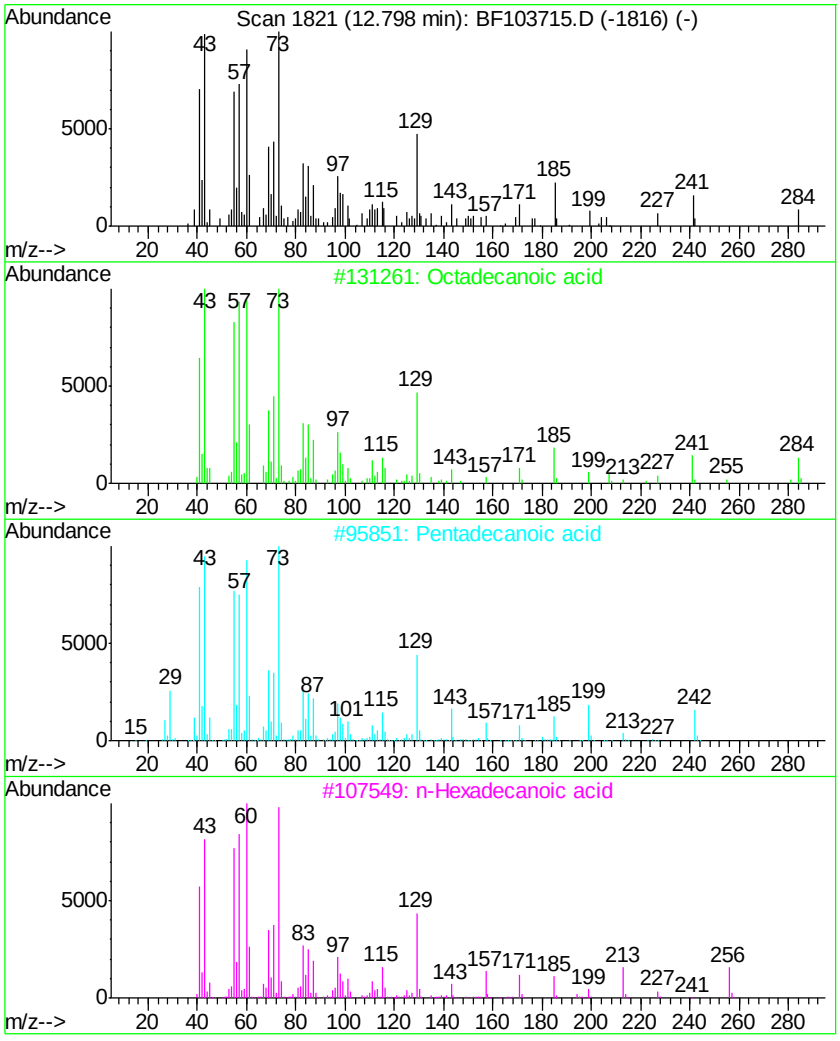
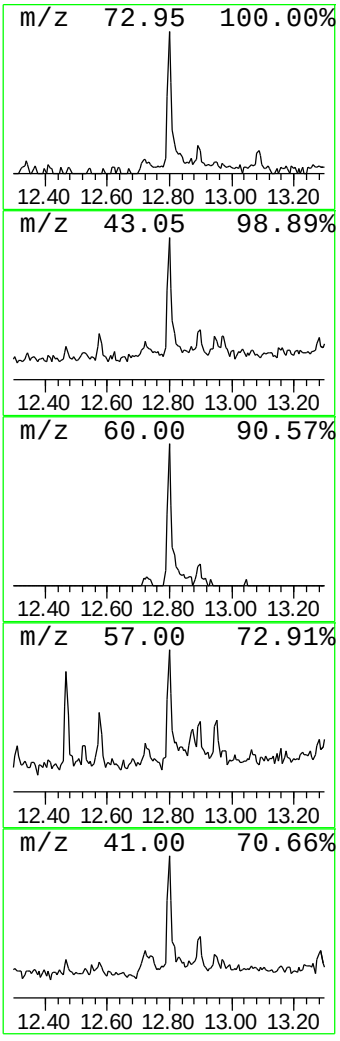
Peak Number 11 Octadecanoic acid Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.80	2.84 ng	151708	Phenanthrene-d10	11.50

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanoic acid	284	C18H36O2	000057-11-4	99
2	Pentadecanoic acid	242	C15H30O2	001002-84-2	94
3	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	91
4	Tetradecanoic acid	228	C14H28O2	000544-63-8	91
5	Undecanoic acid	186	C11H22O2	000112-37-8	68





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Acq On : 16 Mar 2018 23:47
Operator : JU/SJ
Sample : J1938-09
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : CS-3

Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF031518.M
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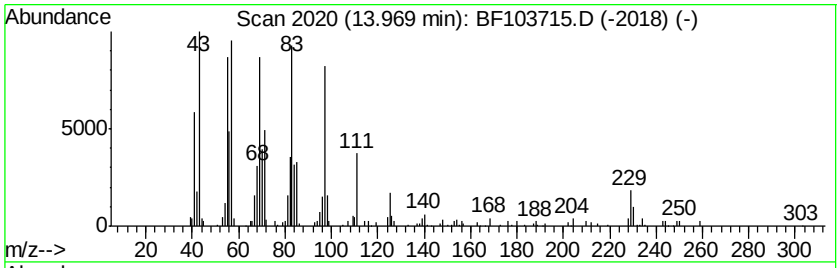
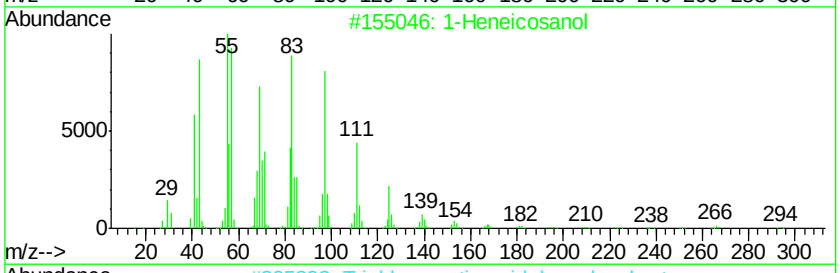
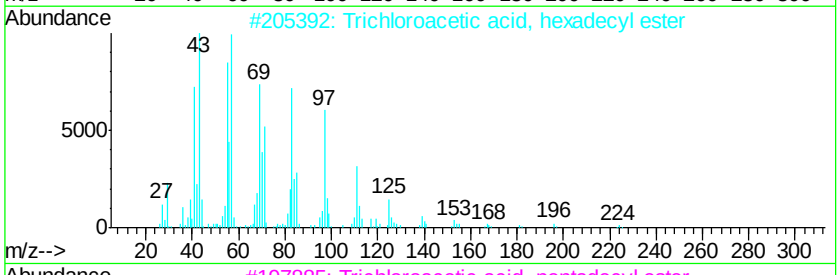
Peak Number 12 1-Heneicosanol Concentration Rank 8

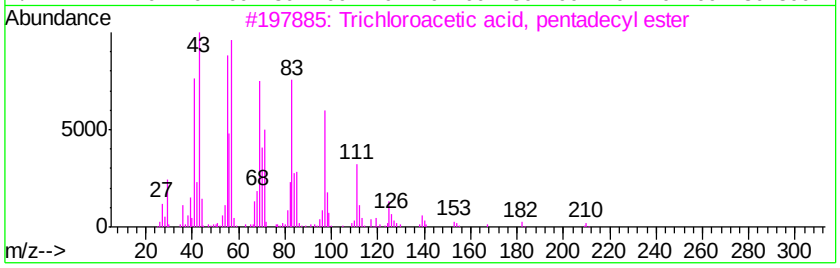
R.T.	EstConc	Area	Relative to ISTD	R.T.
13.97	3.84 ng	259415	Chrysene-d12	14.15

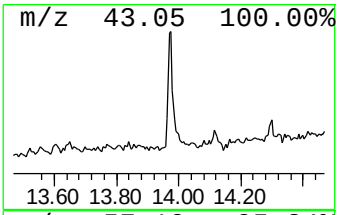
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Heneicosanol	312	C21H44O	015594-90-8	93
2	Trichloroacetic acid, hexadecyl ...	386	C18H33Cl3O2	074339-54-1	91
3	Trichloroacetic acid, pentadecyl...	372	C17H31Cl3O2	074339-53-0	91
4	Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	91
5	n-Nonadecanol-1	284	C19H40O	001454-84-8	90

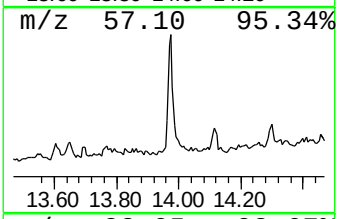


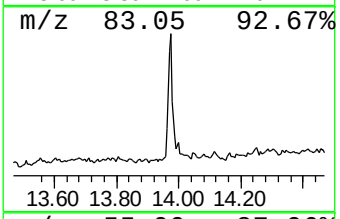


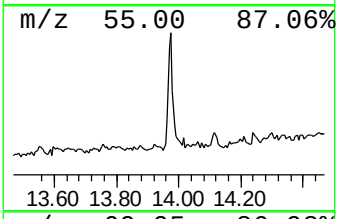


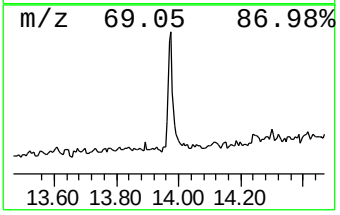












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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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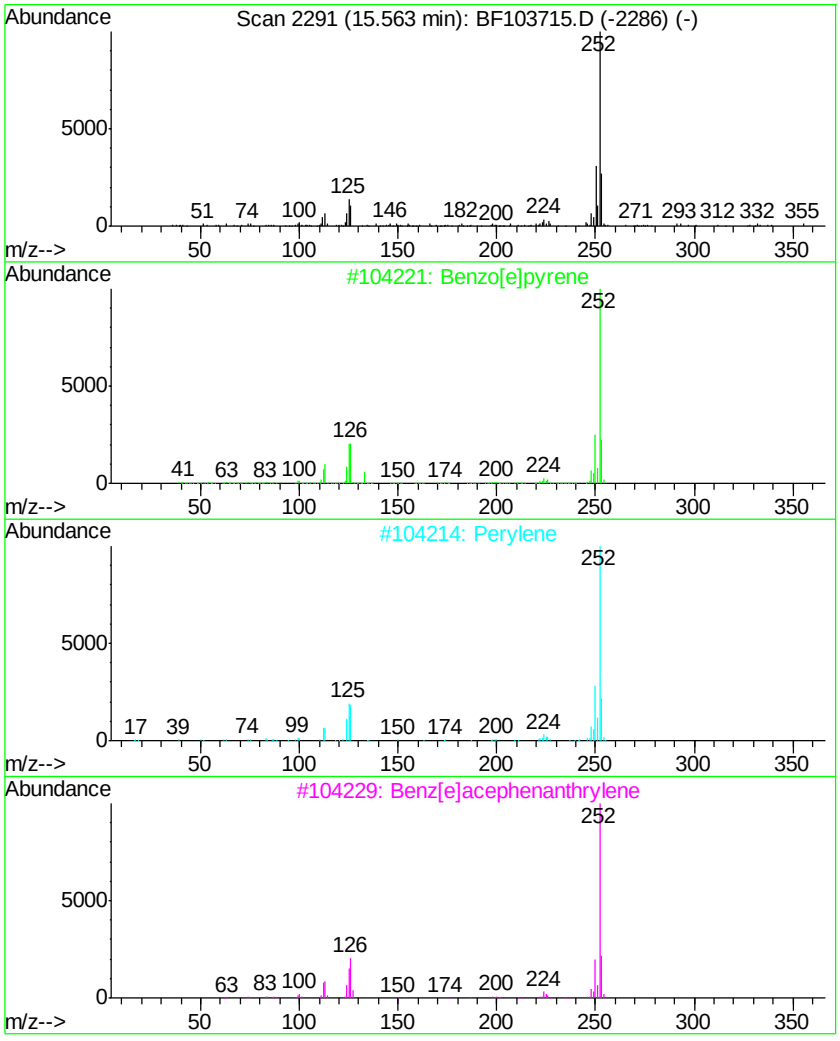
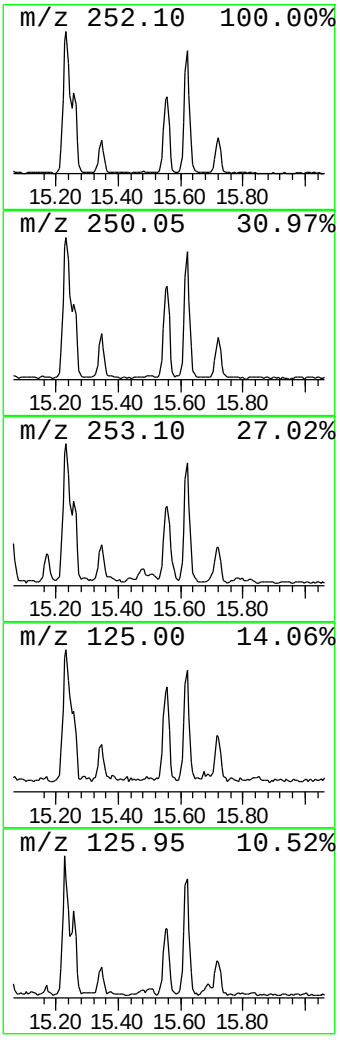
Peak Number 13 Benzo[e]pyrene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.56	5.48 ng	232182	Perylene-d12	15.69

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzo[e]pyrene	252	C20H12	000192-97-2	99
2	Perylene	252	C20H12	000198-55-0	99
3	Benz[e]acephenanthrylene	252	C20H12	000205-99-2	96
4	Benzo[j]fluoranthene	252	C20H12	000205-82-3	93
5	Benzo[a]pyrene	252	C20H12	000050-32-8	90





Tentatively Identified Compound (LSC) summary

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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...	2.30	3.3	ng	169179	1	6.97	1011690	20.0
1,3-Dioxolane, 2,...	2.53	16.3	ng	823957	1	6.97	1011690	20.0
unknown2.65	2.65	4.3	ng	217256	1	6.97	1011690	20.0
2-Pentanone, 4-hy...	5.22	2.2	ng	111730	1	6.97	1011690	20.0
Ethanol, 2-butoxy-	5.92	4.8	ng	243642	1	6.97	1011690	20.0
unknown6.74	6.74	69.5	ng	3516420	1	6.97	1011690	20.0
Tridecane	10.43	2.1	ng	141073	3	10.01	1328340	20.0
Heneicosane	10.90	3.4	ng	180059	4	11.50	1067900	20.0
n-Hexadecanoic acid	12.01	4.2	ng	222913	4	11.50	1067900	20.0
Octadecanoic acid	12.80	2.8	ng	151708	4	11.50	1067900	20.0
1-Heneicosanol	13.97	3.8	ng	259415	5	14.15	1351410	20.0
Benzo[e]pyrene	15.56	5.5	ng	232182	6	15.69	846614	20.0