LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF071224\
Data File : BF138555.D
Acq On : 12 Jul 2024 19:37
Operator : CG\JU
Sample : P3183-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
N28660

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-BF070924.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF138555.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.481	573	577	581	rBV	1375893	1269726	1.59%	0.489%
2	6.499	746	750	753	rBV	1446457	1256916	1.58%	0.484%
3	7.422	904	907	910	rVV	918816	833157	1.05%	0.321%
4	9.216	1210	1212	1216	rBV	1445290	1282267	1.61%	0.494%
5	9.410	1242	1245	1248	rVB2	966650	1033473	1.30%	0.398%
6	9.863	1318	1322	1326	rBV	948839	1058505	1.33%	0.408%
7	9.899	1326	1328	1332	rVB2	971090	825901	1.04%	0.318%
8	10.375	1404	1409	1414	rVB2	1345820	1550747	1.95%	0.597%
9	10.516	1431	1433	1436	rVB	1153220	849419	1.07%	0.327%
10	10.569	1440	1442	1445	rVB2	1005353	891697	1.12%	0.343%
11	10.687	1459	1462	1469	rVB	1600806	1423094	1.79%	0.548%
12	10.781	1474	1478	1481	rVV	1341583	1621203	2.04%	0.624%
13	10.869	1490	1493	1495	rBV	1719511	1258014	1.58%	0.485%
14	10.957	1504	1508	1510	rBV2	3645507	3448650	4.33%	1.328%
15	10.981	1510	1512	1517	rVB	3652285	2904046	3.65%	1.118%
16	11.046	1519	1523	1526	rVB	4718385	4210263	5.28%	1.622%
17	11.157	1538	1542	1550	rVB	4524596	4356359	5.47%	1.678%
18	11.346	1567	1574	1578	rBV	8049519	9719861	12.20%	3.743%
19	11.404	1578	1584	1586	rBV	7029350	9139526	11.47%	3.520%
20	11.434	1586	1589	1592	rVB2	7532277	6982353	8.76%	2.689%
21	11.498	1592	1600	1602	rBV	6842287	7489080	9.40%	2.884%
22	11.616	1613	1620	1622	rBV	8156812	10865169	13.64%	4.185%
23	11.810	1643	1653	1654	rBV	9804929	24140858	30.30%	9.297%
24	11.881	1661	1665	1669	rVB	7995454	11766128	14.77%	4.532%
25	11.951	1669	1677	1680	rBV	8615766	16402658	20.59%	6.317%
26	12.081	1686	1699	1706	rBV4	9796966	37334815	46.86%	14.379%
27	12.175	1712	1715	1718	rVB	2422859	2262680	2.84%	0.871%
28	12.322	1718	1740	1746	rBV3	13303013	79665098	100.00%	30.682%
29	12.387	1749	1751	1755	rVB3	3321410	4211498	5.29%	1.622%
30	12.657	1793	1797	1802	rBV3	3306736	5912447	7.42%	2.277%
31	15.310	2245	2248	2255	rVB3	933335	1745980	2.19%	0.672%
32	15.828	2333	2336	2356	rVB	771370	1938806	2.43%	0.747%

Sum of corrected areas: 259650394

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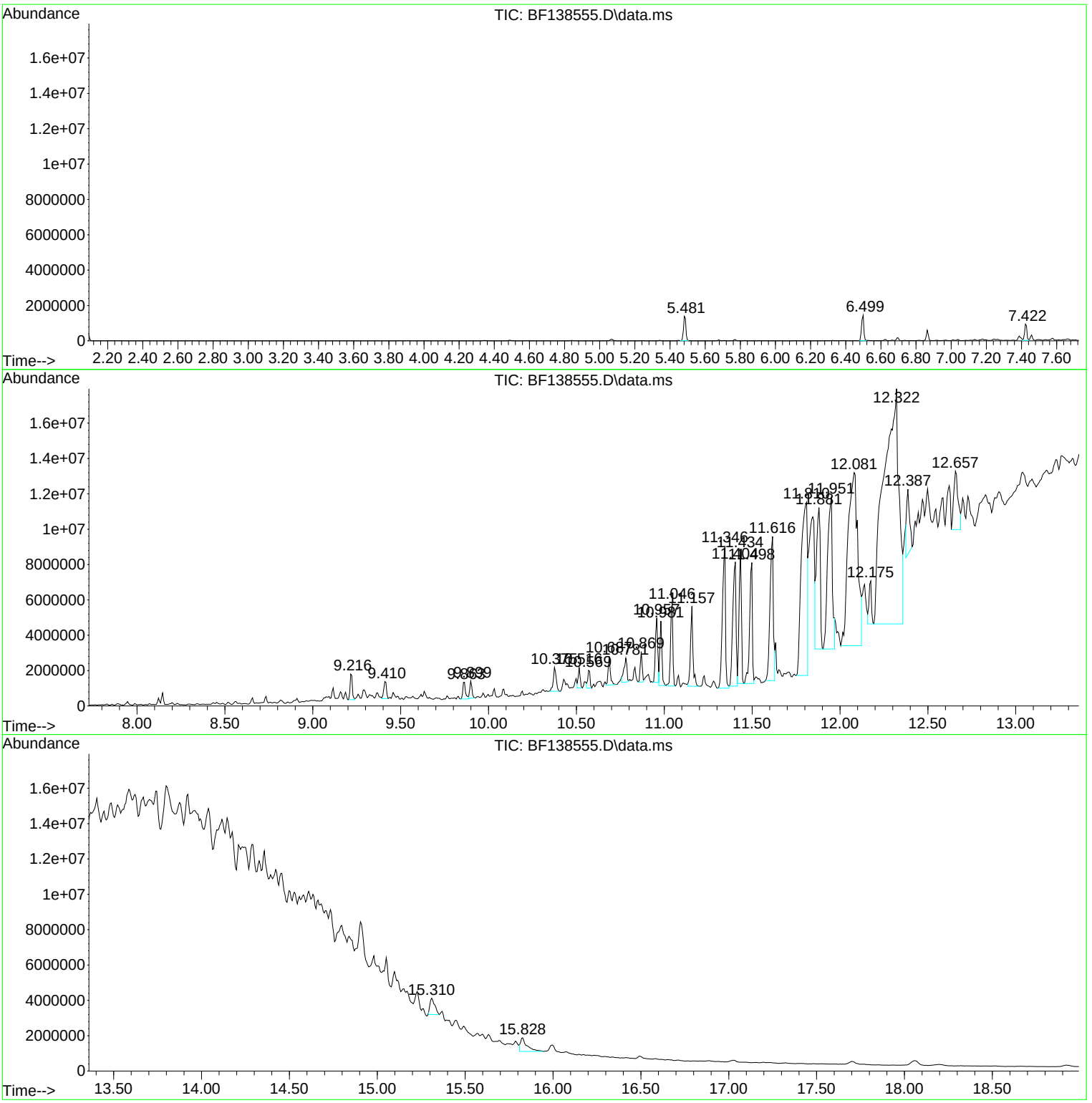
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
N28660

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF070924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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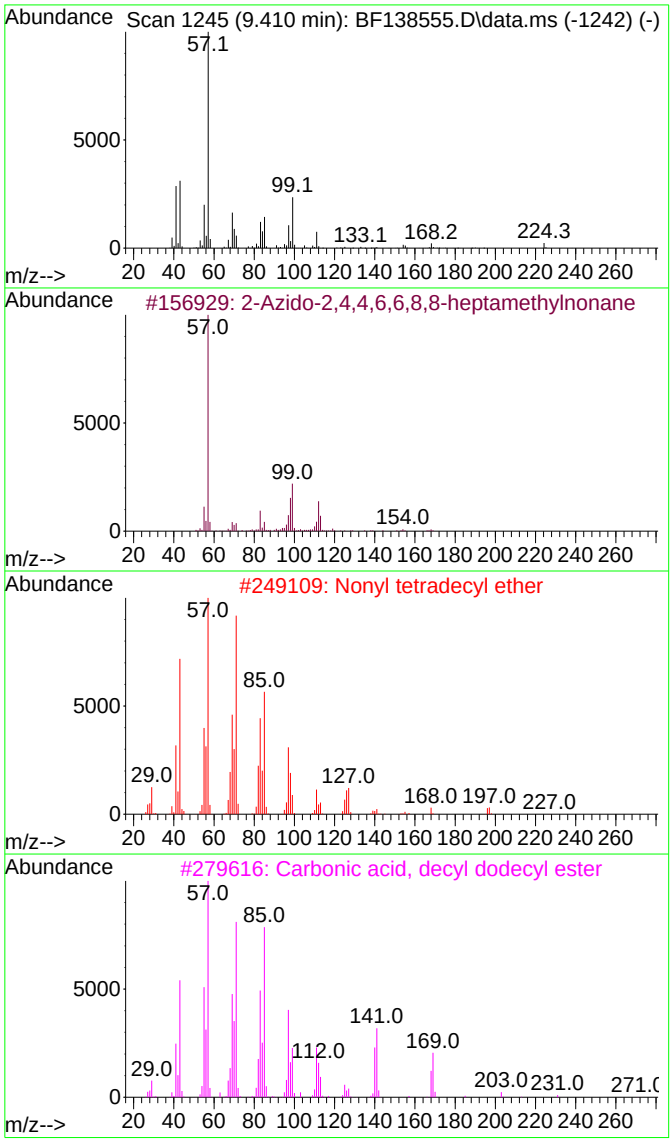
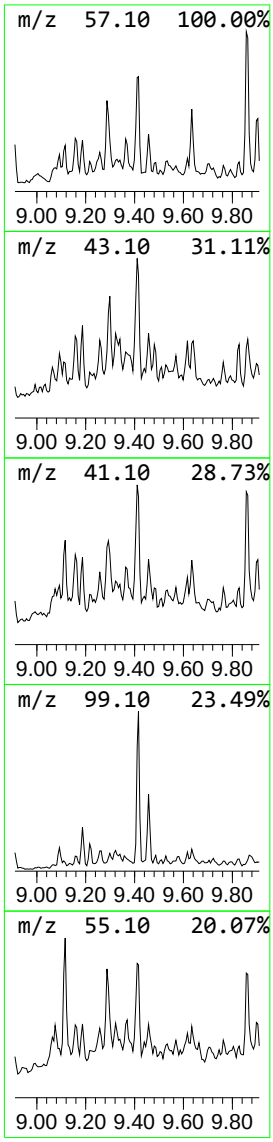
****
Peak Number 1 2-Azido-2,4,4,6,6,8,8-hepta... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.410	25.03 ng	1033470	Acenaphthene-d10	9.899

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Azido-2,4,4,6,6,8,8-heptamethy...	267	C16H33N3	1000293-29-1	64
2	Nonyl tetradecyl ether	340	C23H48O	1000406-37-6	47
3	Carbonic acid, decyl dodecyl ester	370	C23H46O3	1000383-16-1	47
4	Trifluoroacetic acid, pentadecyl...	324	C17H31F3O2	959010-23-2	43
5	2,2,5,5-Tetramethyl-3-hexanone	156	C10H20O	000868-91-7	43





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Data File : BF138555.D
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Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF070924.M
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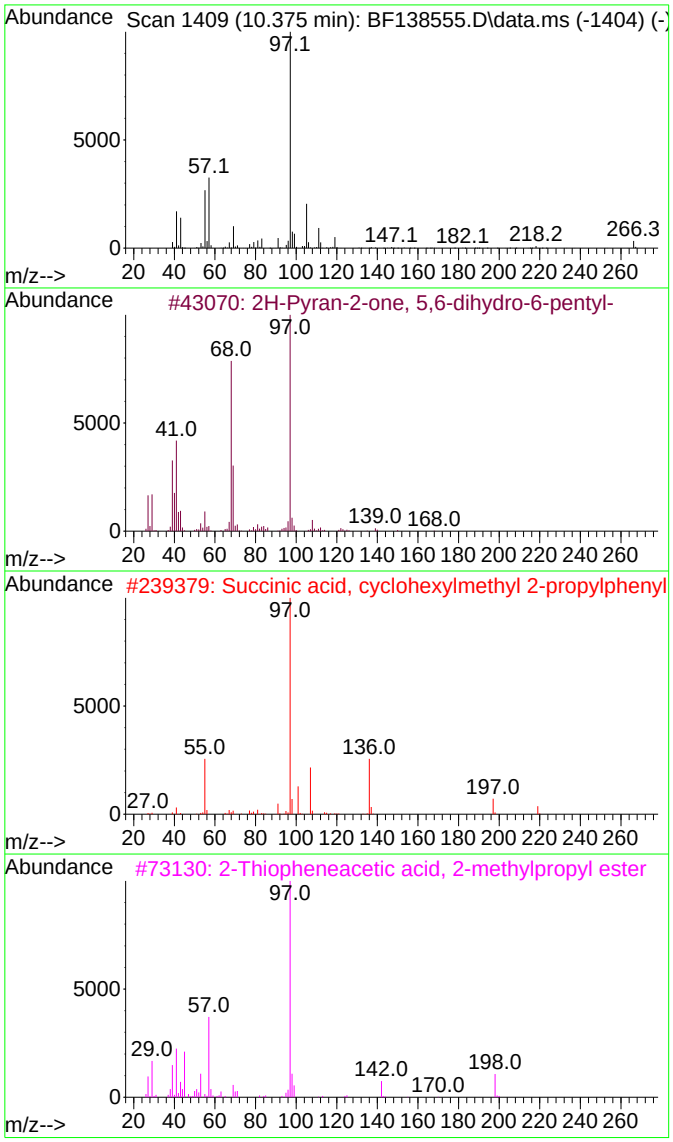
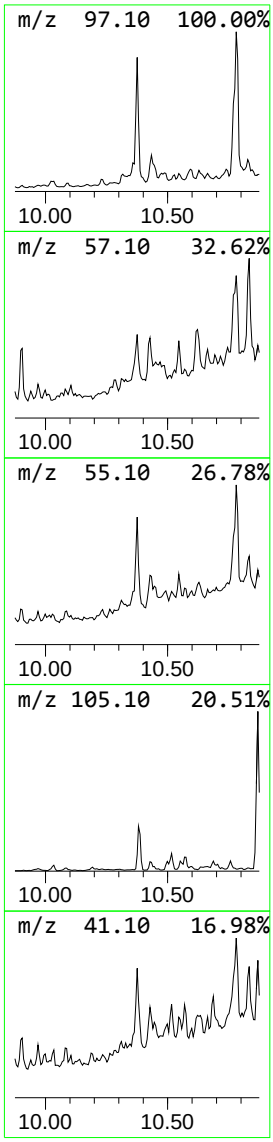
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 2H-Pyran-2-one, 5,6-dihydro... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.375	37.55 ng	1550750	Acenaphthene-d10	9.899

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2H-Pyran-2-one, 5,6-dihydro-6-pe...	168	C10H16O2	054814-64-1	50
2	Succinic acid, cyclohexylmethyl ...	332	C20H28O4	1000390-39-2	47
3	2-Thiopheneacetic acid, 2-methyl...	198	C10H14O2S	1010278-95-4	40
4	Cycloheptane, bromo-	176	C7H13Br	002404-35-5	40
5	Succinic acid, cyclohexylmethyl ...	318	C19H26O4	1000390-02-4	38





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Operator : CG\JU
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ALS Vial : 17 Sample Multiplier: 1

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BNA_F
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF070924.M
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TIC Library : C:\Database\NIST20.L
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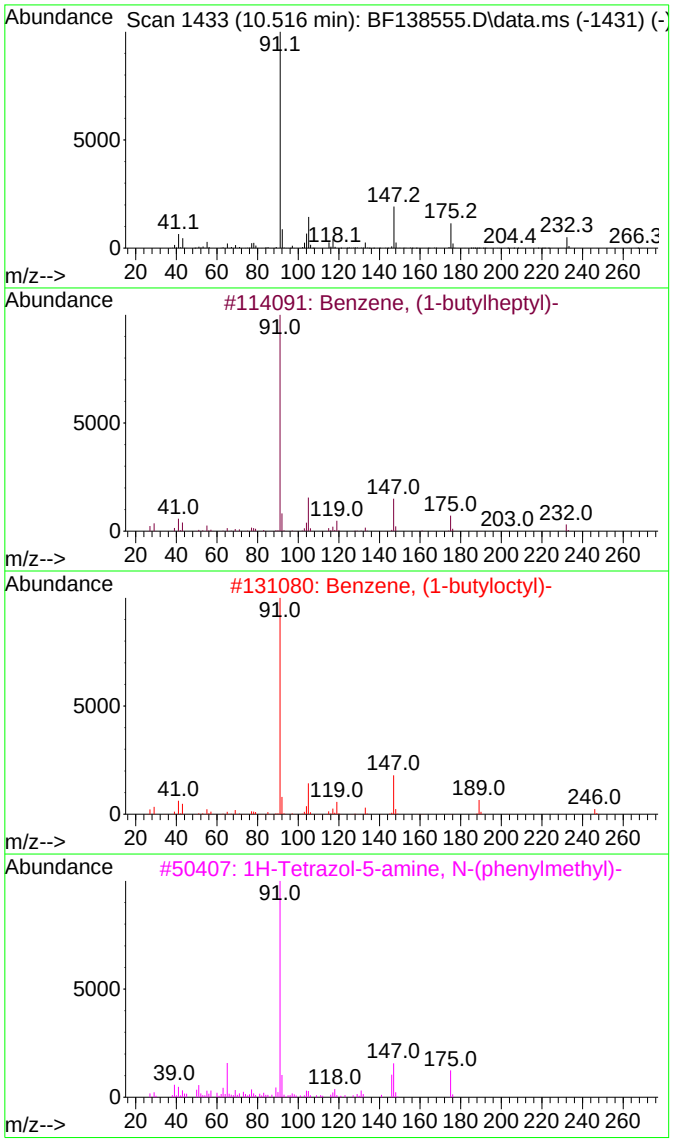
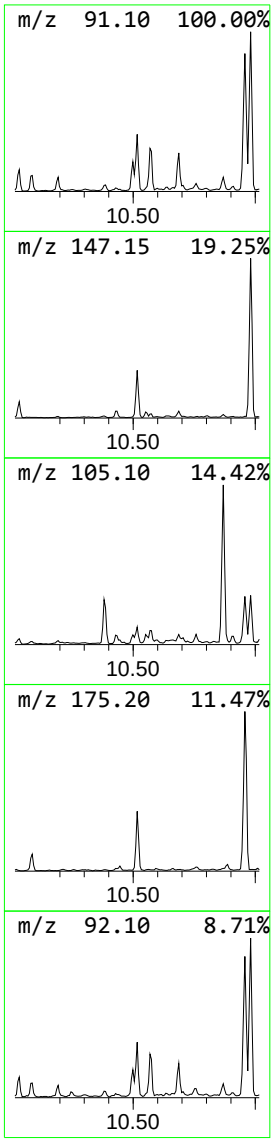
Peak Number 3 Benzene, (1-butylheptyl)- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.516	20.57 ng	849419	Acenaphthene-d10	9.899

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, (1-butylheptyl)-	232	C17H28	004537-15-9	96
2	Benzene, (1-butyloctyl)-	246	C18H30	002719-63-3	59
3	1H-Tetrazol-5-amine, N-(phenylme...	175	C8H9N5	014832-58-7	53
4	Benzene, (1-hexylheptyl)-	260	C19H32	002400-01-3	47
5	Benzene, (1-butylnonyl)-	260	C19H32	004534-50-3	45





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Operator : CG\JU
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Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
N28660

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF070924.M
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TIC Library : C:\Database\NIST20.L
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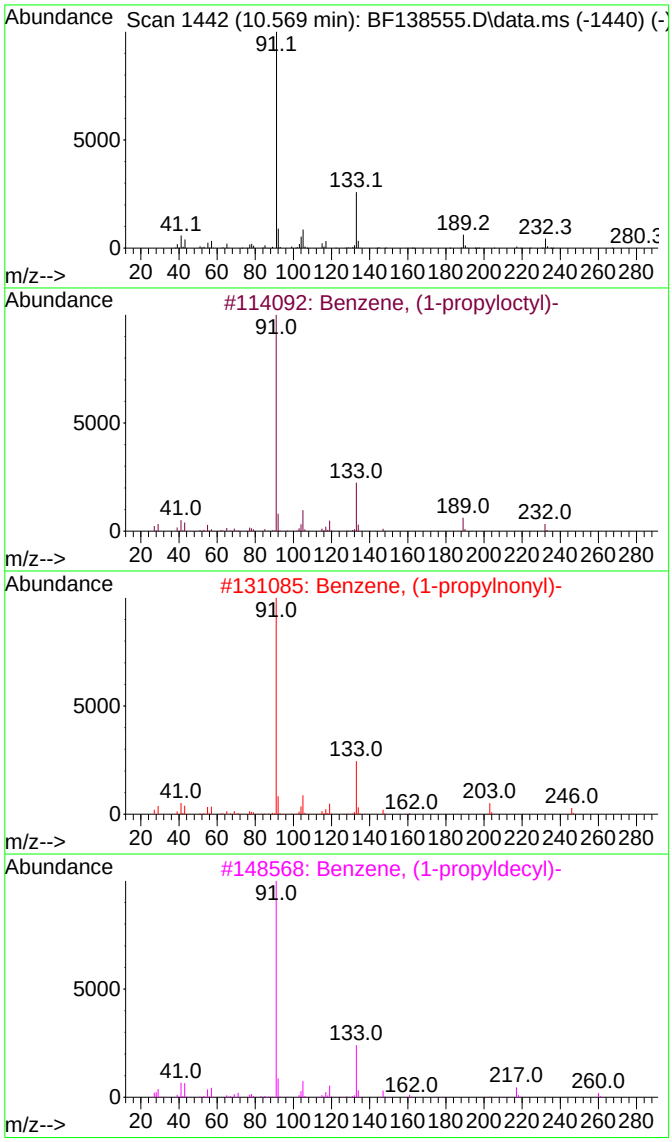
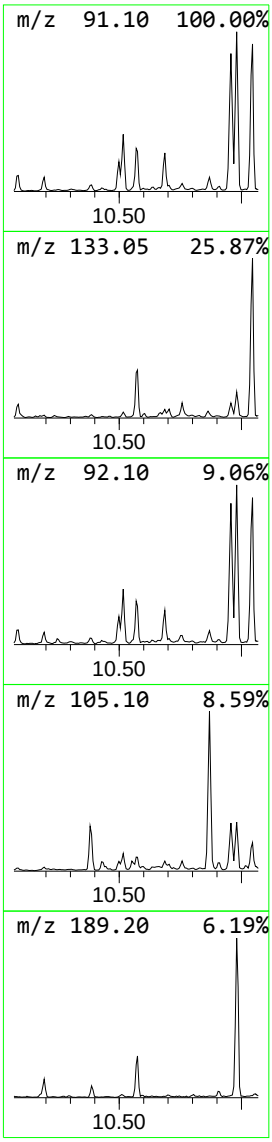
****

Peak Number 4 Benzene, (1-propyloctyl)- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.569	21.59 ng	891697	Acenaphthene-d10	9.899

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, (1-propyloctyl)-	232	C17H28	004536-86-1	95
2	Benzene, (1-propylnonyl)-	246	C18H30	002719-64-4	59
3	Benzene, (1-propyldecyl)-	260	C19H32	004534-51-4	59
4	Benzene, (1-propylheptyl)-	218	C16H26	004537-12-6	50
5	Benzene, (1-propylheptadecyl)-	358	C26H46	002400-03-5	45





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Sample : P3183-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
N28660

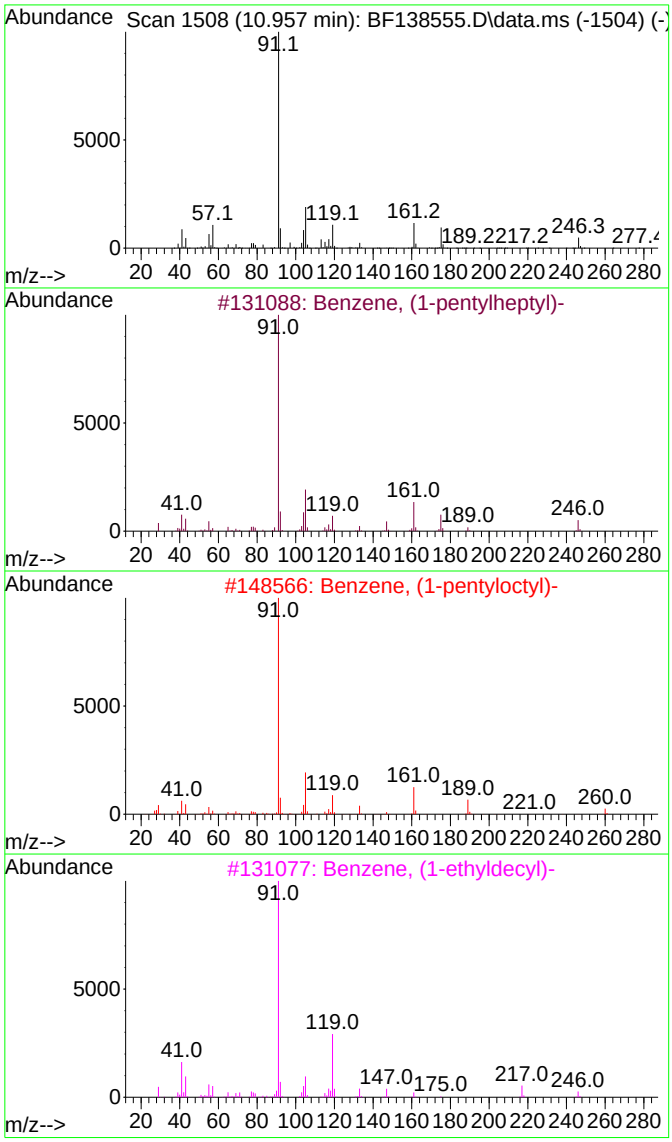
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF070924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

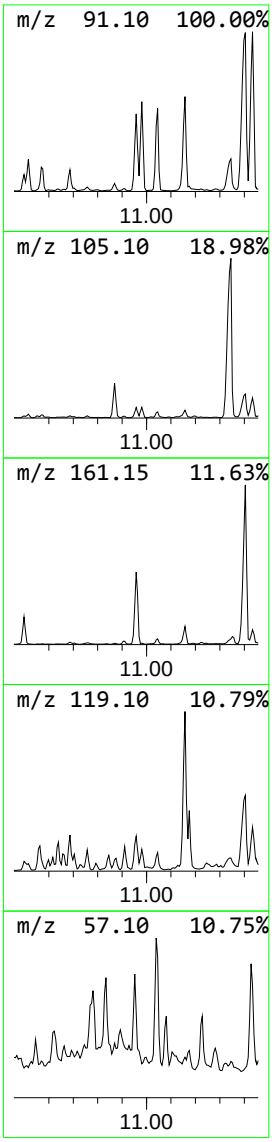
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 Benzene, (1-pentylheptyl)- Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.957	7.55 ng	3448650	Phenanthrene-d10	11.387

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, (1-pentylheptyl)-	246	C18H30	002719-62-2	97
2	Benzene, (1-pentyloctyl)-	260	C19H32	004534-49-0	59
3	Benzene, (1-ethyldecyl)-	246	C18H30	002400-00-2	49
4	Benzene, (1-hexylheptyl)-	260	C19H32	002400-01-3	43
5	Benzene, (1-pentylhexyl)-	232	C17H28	004537-14-8	42





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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF070924.M
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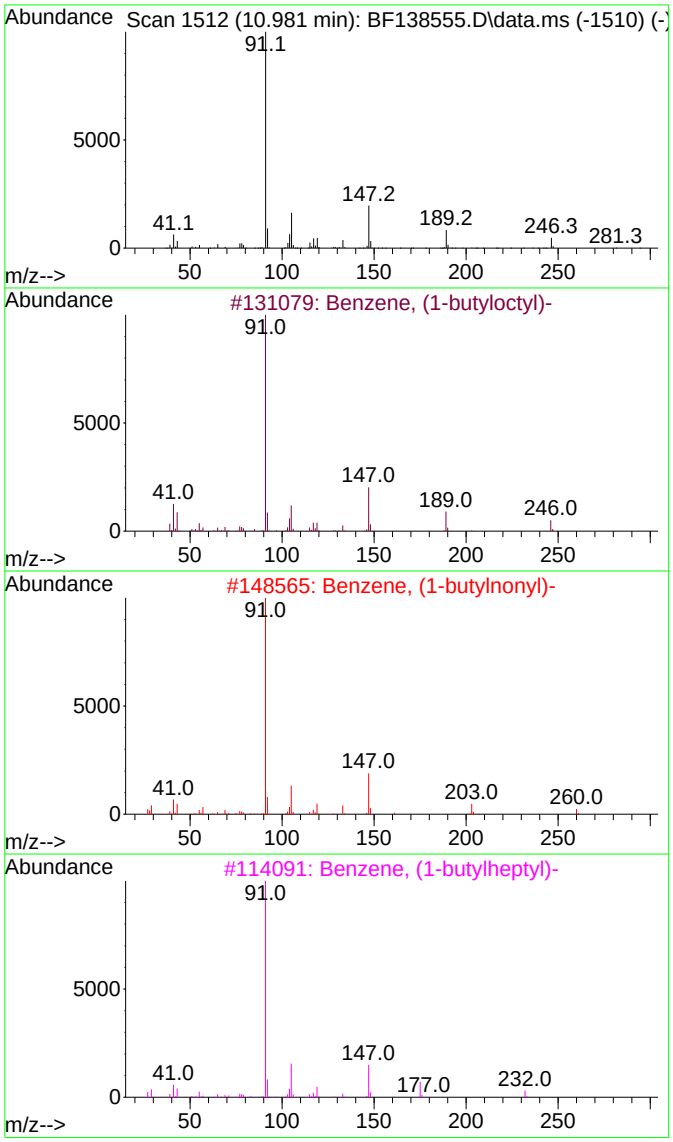
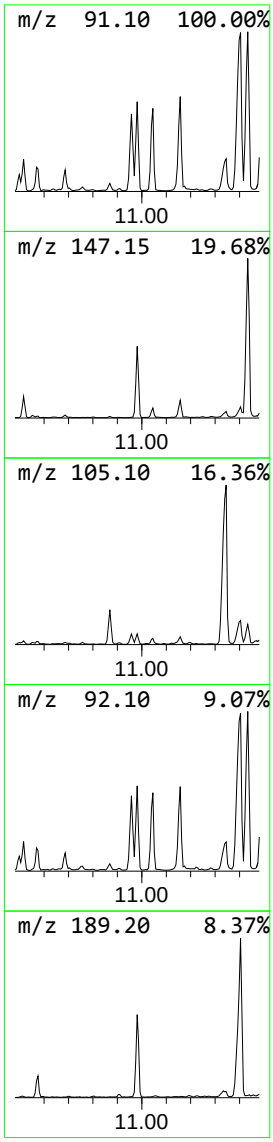
Peak Number 6 Benzene, (1-butyloctyl)- Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.981	6.35 ng	2904050	Phenanthrene-d10	11.387

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, (1-butyloctyl)-	246	C18H30	002719-63-3	96
2	Benzene, (1-butylnonyl)-	260	C19H32	004534-50-3	72
3	Benzene, (1-butylheptyl)-	232	C17H28	004537-15-9	64
4	Benzene, (1-propylnonyl)-	246	C18H30	002719-64-4	62
5	Benzene, (1-ethyldecyl)-	246	C18H30	002400-00-2	53





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Sample : P3183-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF070924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
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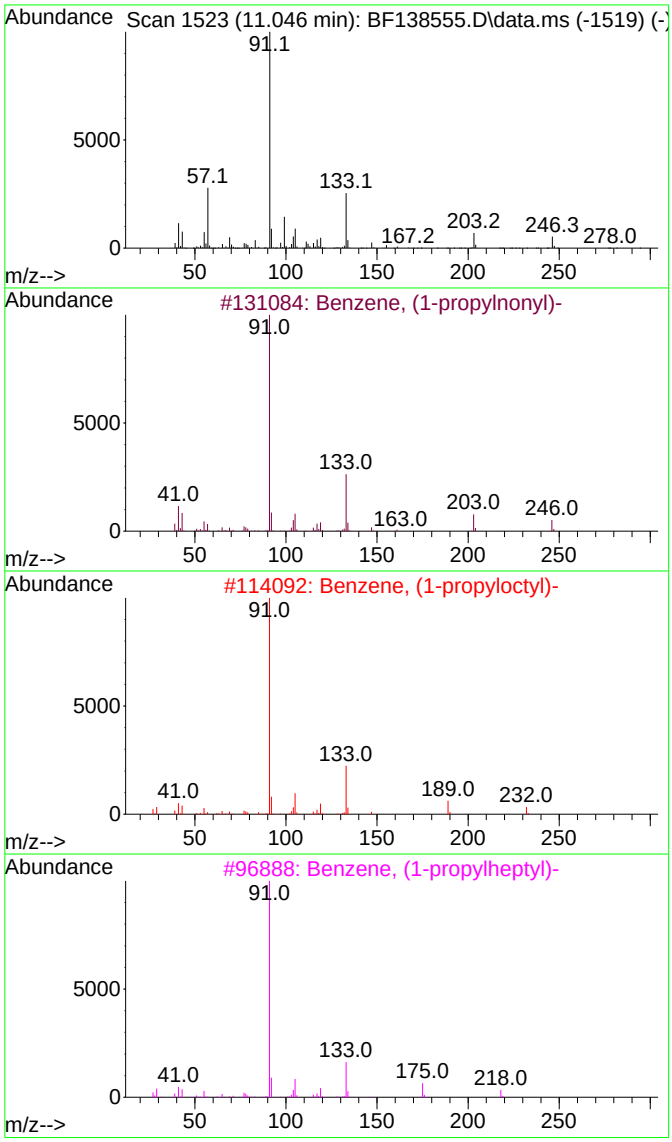
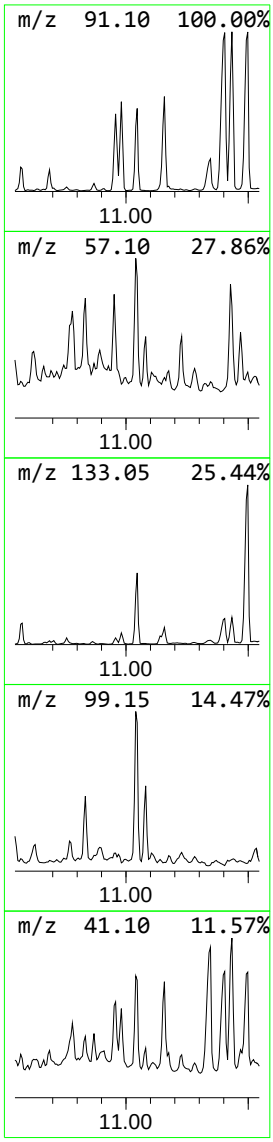
Peak Number 7 Benzene, (1-propylnonyl)- Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.046	9.21 ng	4210260	Phenanthrene-d10	11.387

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, (1-propylnonyl)-	246	C18H30	002719-64-4	98
2	Benzene, (1-propyloctyl)-	232	C17H28	004536-86-1	53
3	Benzene, (1-propylheptyl)-	218	C16H26	004537-12-6	43
4	Benzene, (1-propyldecyl)-	260	C19H32	004534-51-4	40
5	Benzene, (1-propylheptadecyl)-	358	C26H46	002400-03-5	37





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TIC Library : C:\Database\NIST20.L
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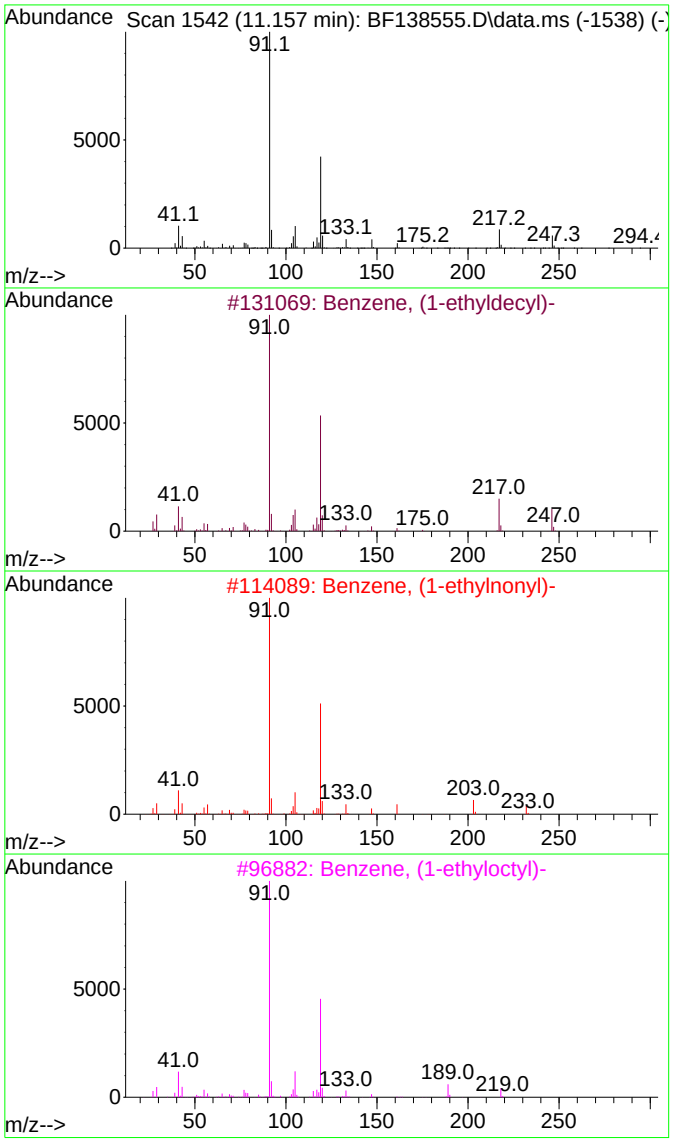
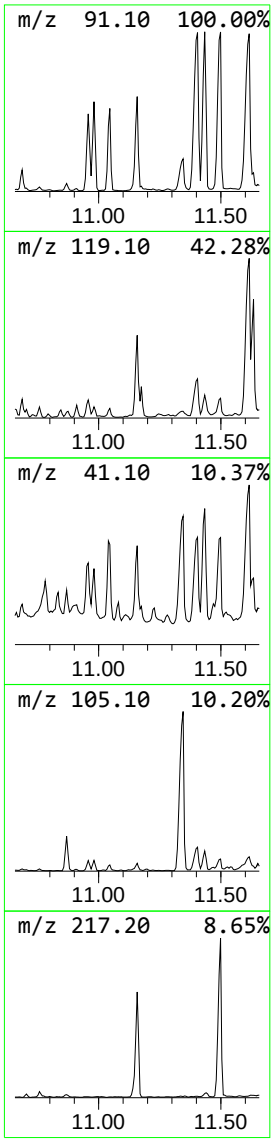
Peak Number 8 Benzene, (1-ethyldecyl)- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.157	9.53 ng	4356360	Phenanthrene-d10	11.387

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, (1-ethyldecyl)-	246	C18H30	002400-00-2	95
2	Benzene, (1-ethylnonyl)-	232	C17H28	004536-87-2	72
3	Benzene, (1-ethyloctyl)-	218	C16H26	004621-36-7	72
4	Benzene, (1-ethylundecyl)-	260	C19H32	004534-52-5	59
5	Aziridine, 1-phenyl-	119	C8H9N	000696-18-4	50





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Data File : BF138555.D
Acq On : 12 Jul 2024 19:37
Operator : CG\JU
Sample : P3183-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF070924.M
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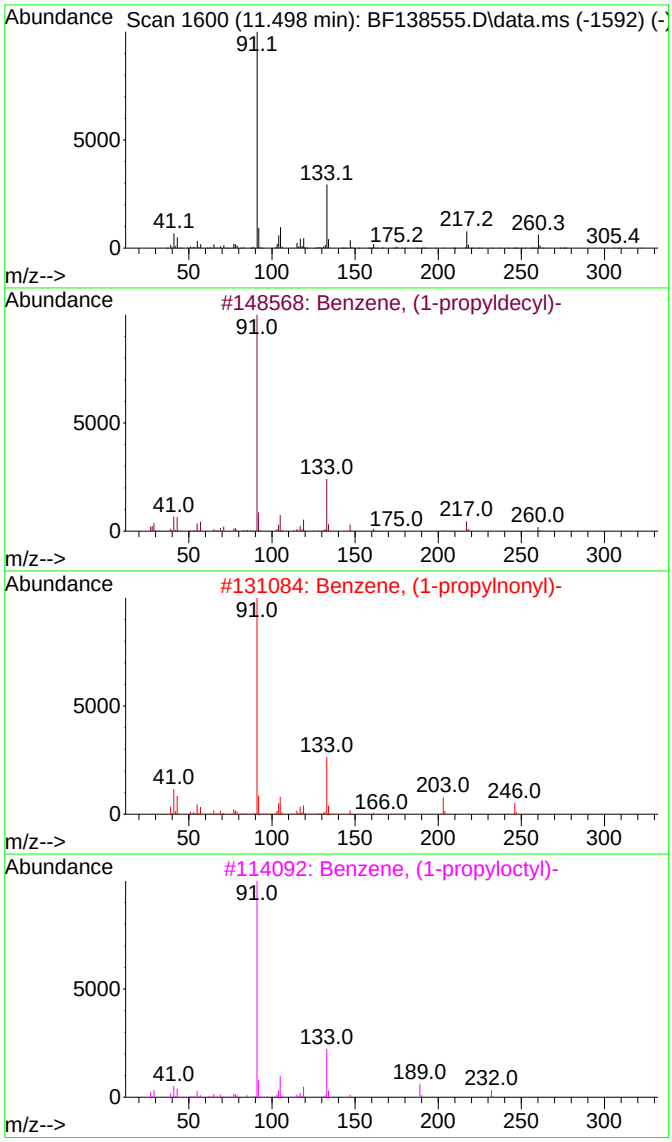
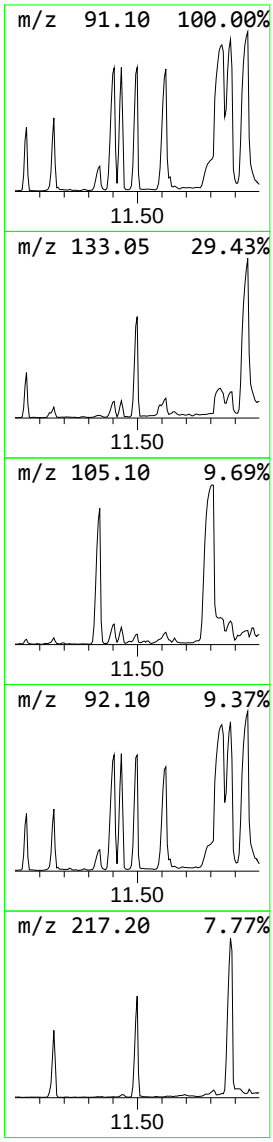
Peak Number 9 Benzene, (1-propyldecyl)- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.498	16.39 ng	7489080	Phenanthrene-d10	11.387

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, (1-propyldecyl)-	260	C19H32	004534-51-4	90
2	Benzene, (1-propylnonyl)-	246	C18H30	002719-64-4	72
3	Benzene, (1-propyloctyl)-	232	C17H28	004536-86-1	59
4	Benzene, (1-propylheptadecyl)-	358	C26H46	002400-03-5	50
5	Benzene, (1-ethyldecyl)-	246	C18H30	002400-00-2	47





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Operator : CG\JU
Sample : P3183-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
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ClientSampleId :
N28660

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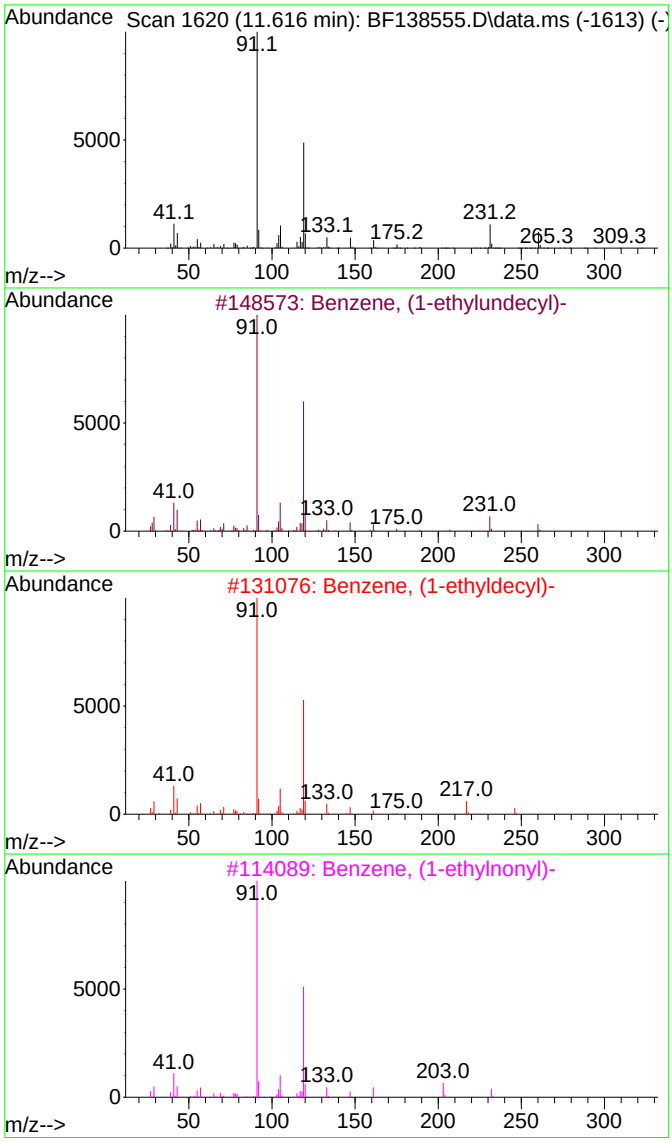
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

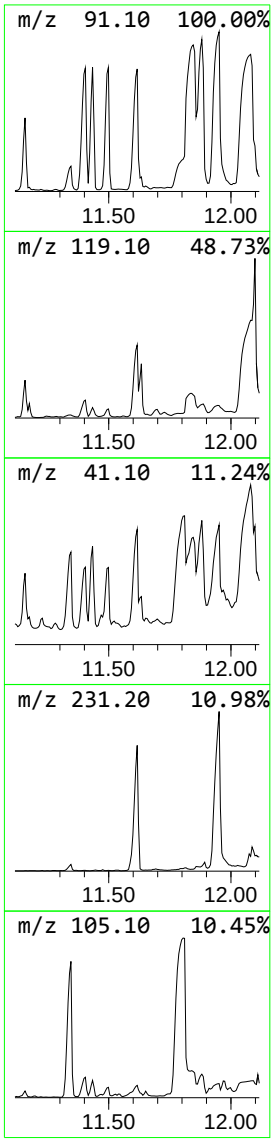
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 10 Benzene, (1-ethylundecyl)- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.616	23.78 ng	10865200	Phenanthrene-d10	11.387

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, (1-ethylundecyl)-	260	C19H32	004534-52-5	94
2	Benzene, (1-ethyldecyl)-	246	C18H30	002400-00-2	64
3	Benzene, (1-ethylnonyl)-	232	C17H28	004536-87-2	59
4	Butyric acid, 2-phenyl-, 1,1,1-t...	260	C13H15F3O2	1000406-85-1	53
5	Solstitialin A	280	C15H20O5	022738-70-1	50





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Sample : P3183-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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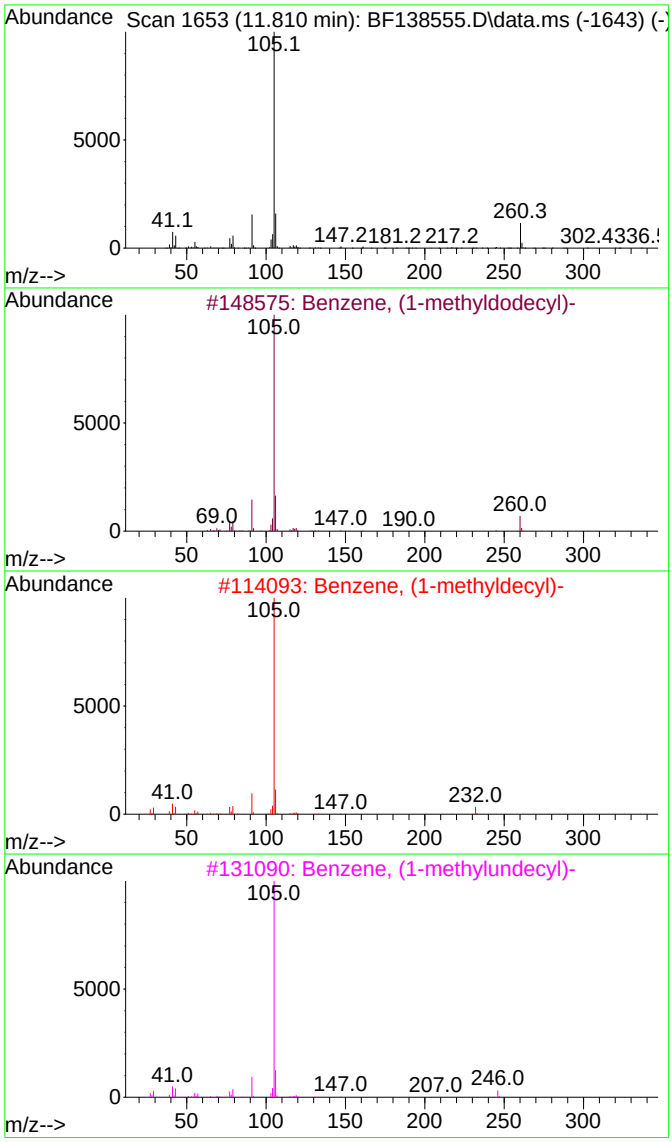
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

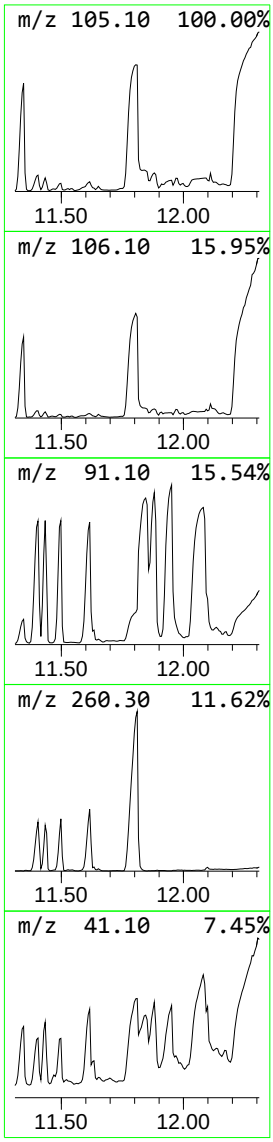
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 11 Benzene, (1-methyldodecyl)- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.810	52.83 ng	24140900	Phenanthrene-d10	11.387

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, (1-methyldodecyl)-	260	C19H32	004534-53-6	94
2	Benzene, (1-methyldecyl)-	232	C17H28	004536-88-3	76
3	Benzene, (1-methylundecyl)-	246	C18H30	002719-61-1	59
4	Benzene, (1-methylnonyl)-	218	C16H26	004537-13-7	59
5	1-Hexene, 3-methyl-6-phenyl-4-(1...	294	C21H26O	1010194-52-4	50





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Sample : P3183-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF070924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

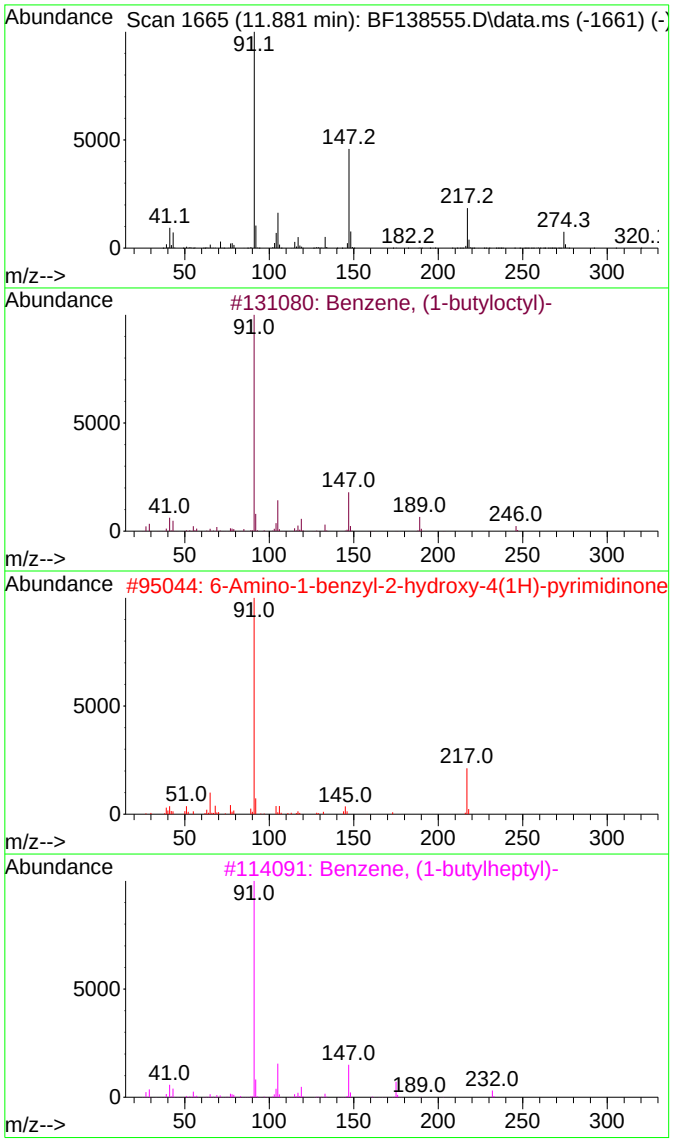
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

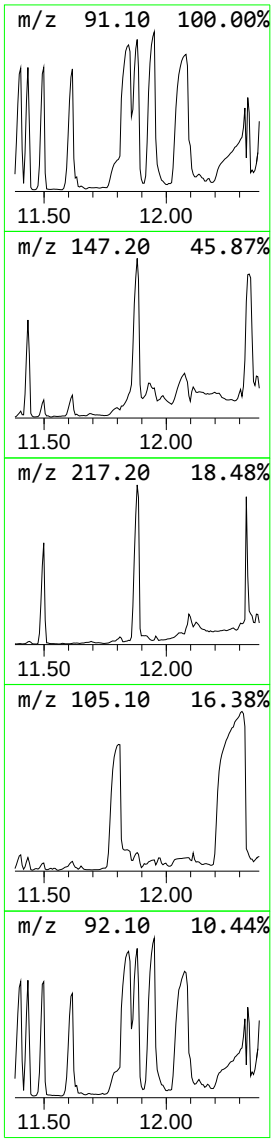
****

Peak Number 12 unknown11.881 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.881	25.75 ng	11766100	Phenanthrene-d10	11.387

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, (1-butyloctyl)-	246	C18H30	002719-63-3	37
2	6-Amino-1-benzyl-2-hydroxy-4(1H)...	217	C11H11N3O2	041862-11-7	35
3	Benzene, (1-butylheptyl)-	232	C17H28	004537-15-9	35
4	Benzene, (1-butylhexyl)-	218	C16H26	004537-11-5	35
5	Octanoic acid, 6-oxo-8-phenyl-, ...	310	C20H22O3	1000164-57-9	35





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Operator : CG\JU
Sample : P3183-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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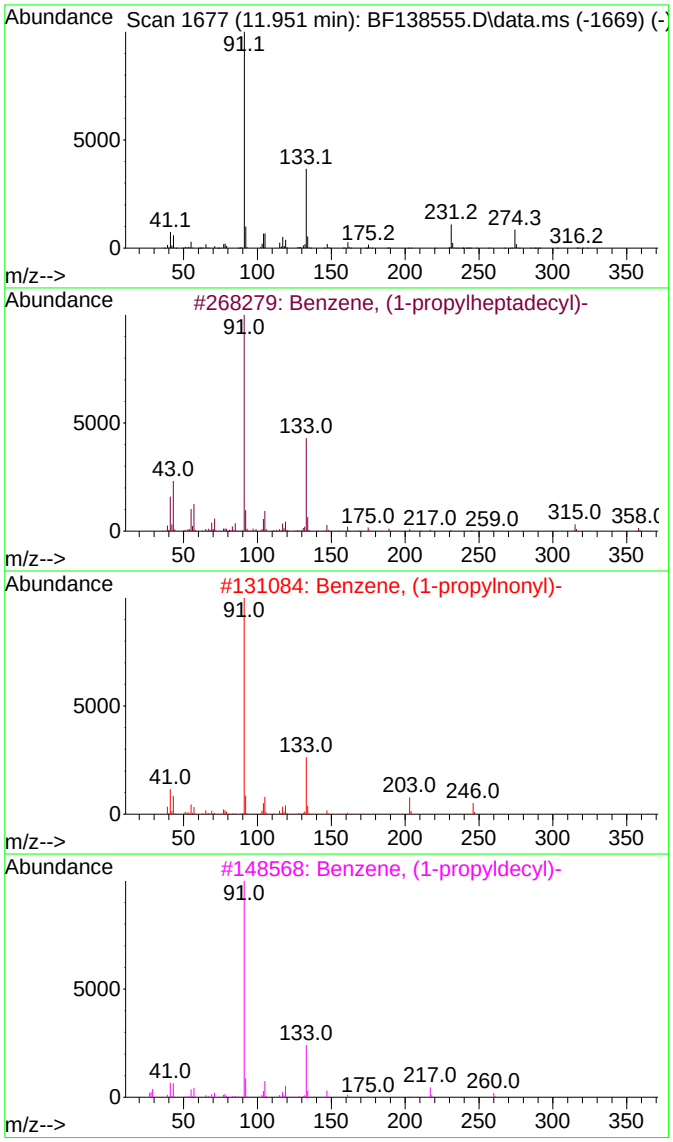
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF070924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

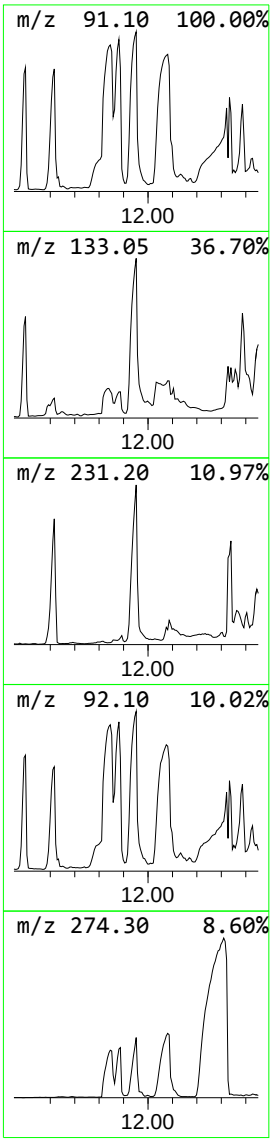
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 13 Benzene, (1-propylheptadecyl)- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.951	35.89 ng	16402700	Phenanthrene-d10	11.387

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, (1-propylheptadecyl)-	358	C26H46	002400-03-5	64
2	Benzene, (1-propylnonyl)-	246	C18H30	002719-64-4	59
3	Benzene, (1-propyldecyl)-	260	C19H32	004534-51-4	53
4	Benzene, (1-propyloctyl)-	232	C17H28	004536-86-1	47
5	Benzene, (1-propylheptyl)-	218	C16H26	004537-12-6	37





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Misc :
ALS Vial : 17 Sample Multiplier: 1

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ClientSampleId :
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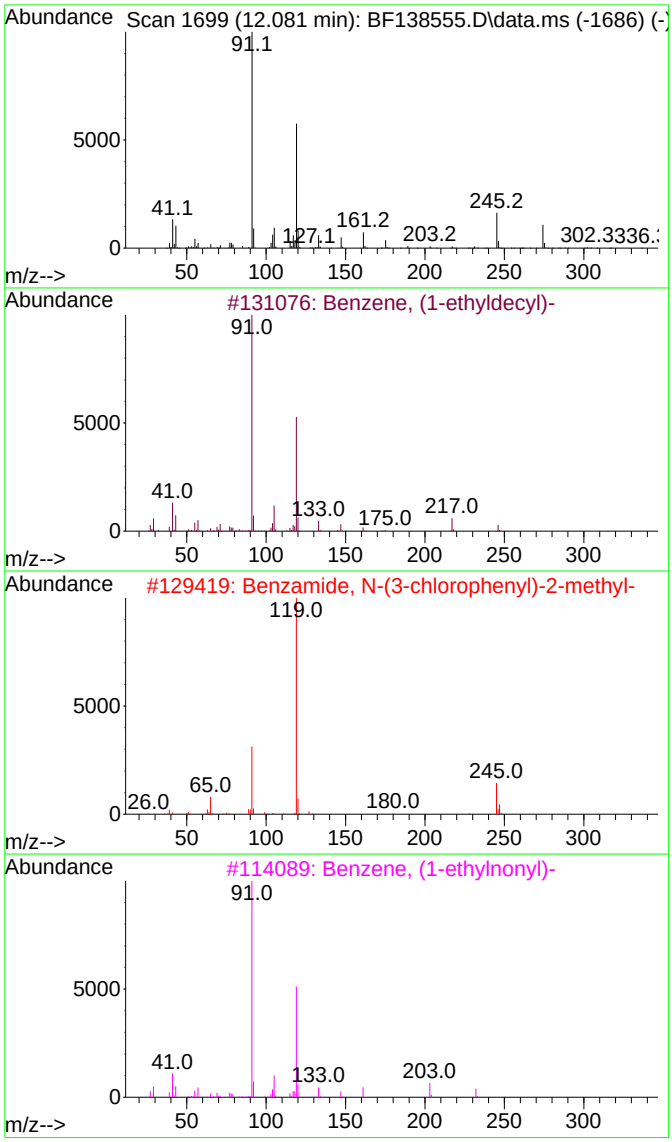
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

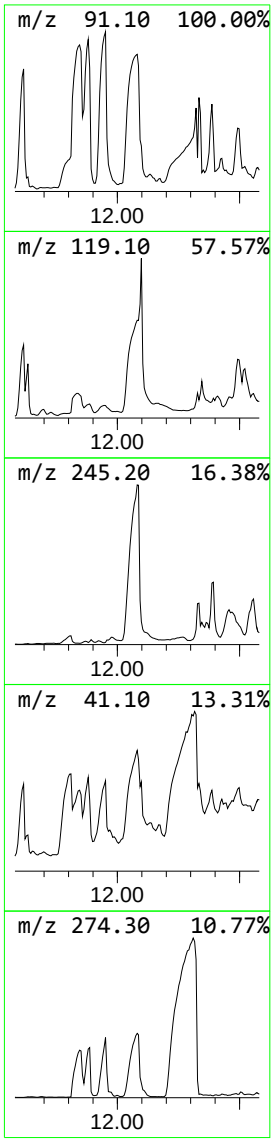
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 14 Benzamide, N-(3-chloropheny... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.081	81.70 ng	37334800	Phenanthrene-d10	11.387

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, (1-ethyldecyl)-	246	C18H30	002400-00-2	70
2	Benzamide, N-(3-chlorophenyl)-2-...	245	C14H12ClNO	1000307-00-4	59
3	Benzene, (1-ethylnonyl)-	232	C17H28	004536-87-2	58
4	Benzene, (1-ethylundecyl)-	260	C19H32	004534-52-5	53
5	2-Phenylbutyryl chloride	182	C10H11ClO	036854-57-6	50





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ClientSampleId :
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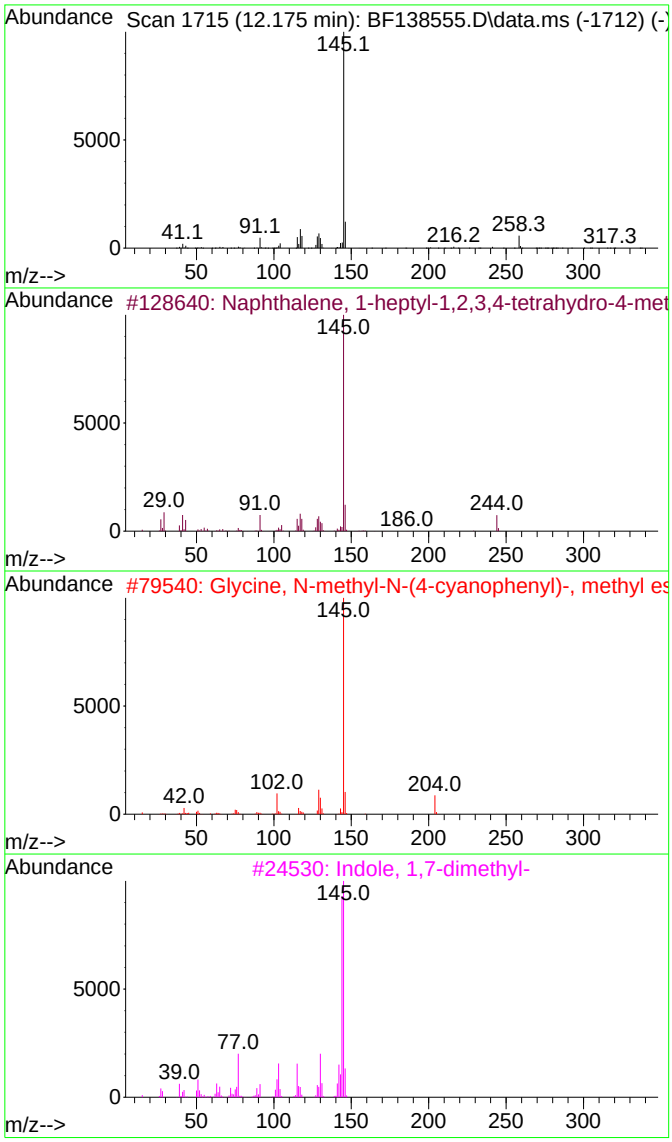
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

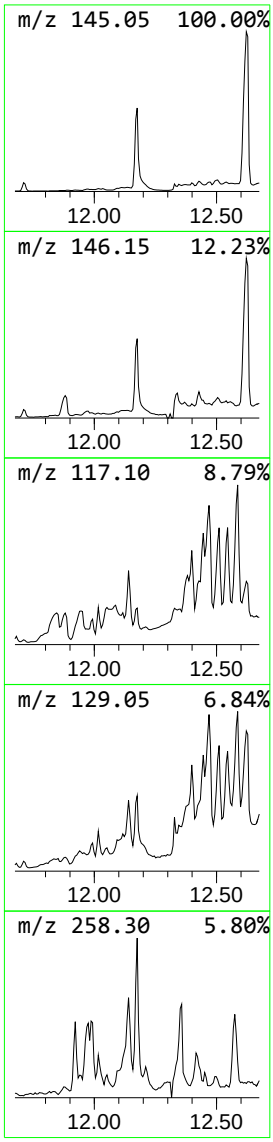
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 15 Naphthalene, 1-heptyl-1,2,3... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.175	4.95 ng	2262680	Phenanthrene-d10	11.387

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1-heptyl-1,2,3,4-te...	244	C18H28	055682-84-3	78
2	Glycine, N-methyl-N-(4-cyanophen...	204	C11H12N2O2	1010452-61-8	64
3	Indole, 1,7-dimethyl-	145	C10H11N	005621-16-9	64
4	4-Chloro-2-fluoroaniline	145	C6H5ClFN	057946-56-2	64
5	Naphthalene, 1,2,3,4-tetrahydro-...	160	C12H16	025419-33-4	64





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Misc :
ALS Vial : 17 Sample Multiplier: 1

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ClientSampleId :
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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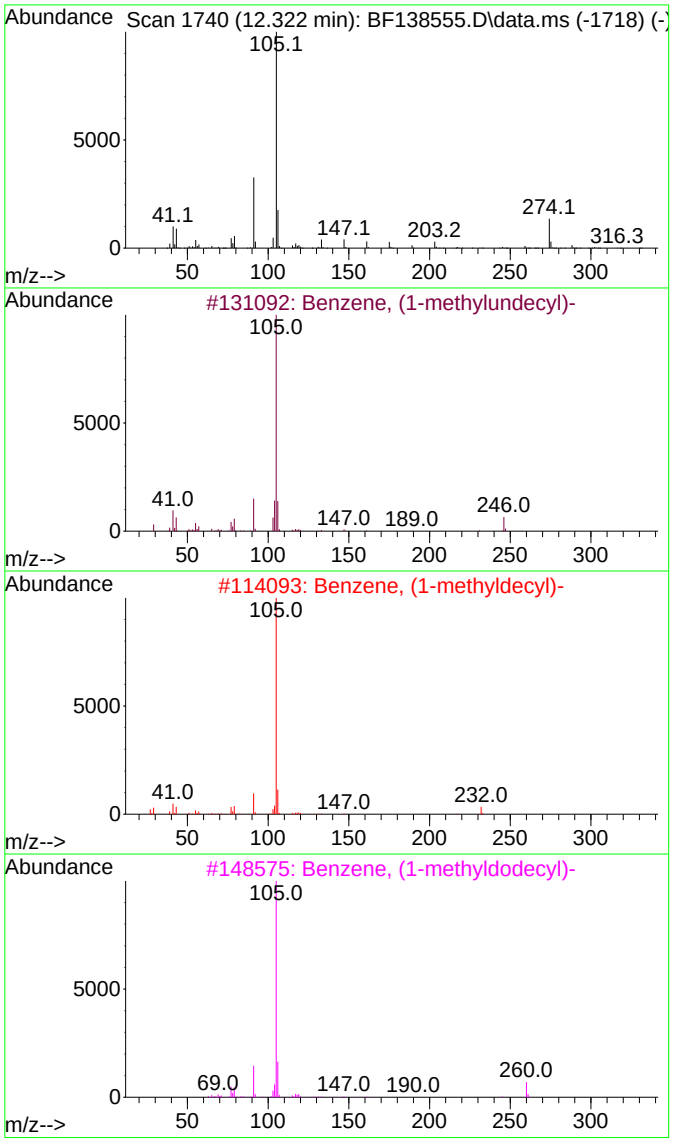
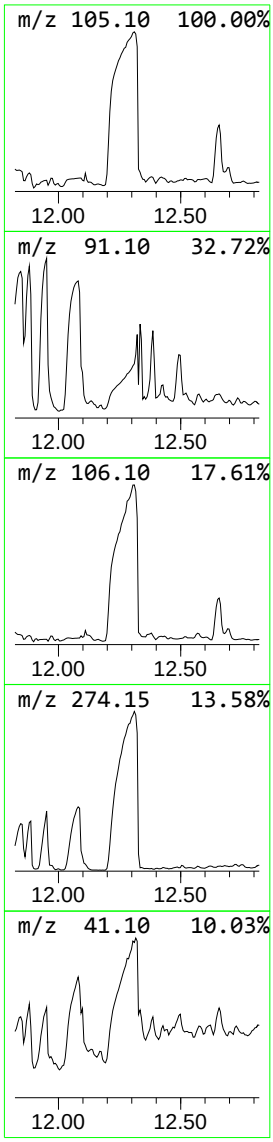
Peak Number 16 unknown12.322 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.322	174.33 ng	79665100	Phenanthrene-d10	11.387

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, (1-methylundecyl)-	246	C18H30	002719-61-1	38
2	Benzene, (1-methyldecyl)-	232	C17H28	004536-88-3	38
3	Benzene, (1-methyldodecyl)-	260	C19H32	004534-53-6	38
4	Benzene, (1-methylnonyl)-	218	C16H26	004537-13-7	38
5	Pentadecane, 2-phenyl-	288	C21H36	004534-66-1	38





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ALS Vial : 17 Sample Multiplier: 1

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ClientSampleId :
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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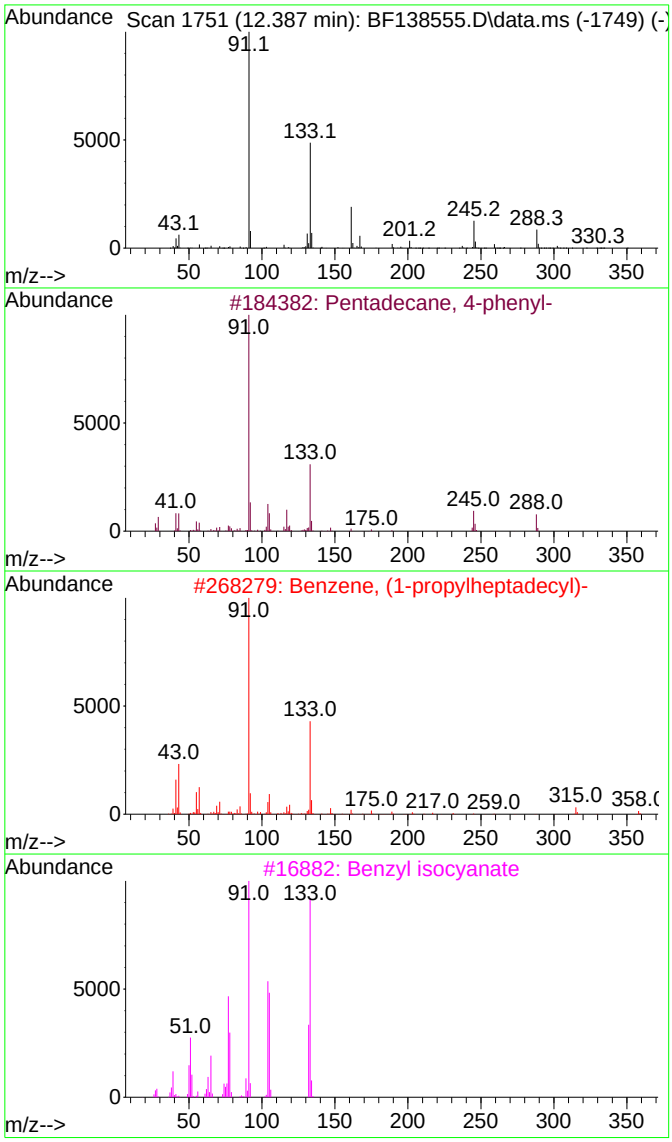
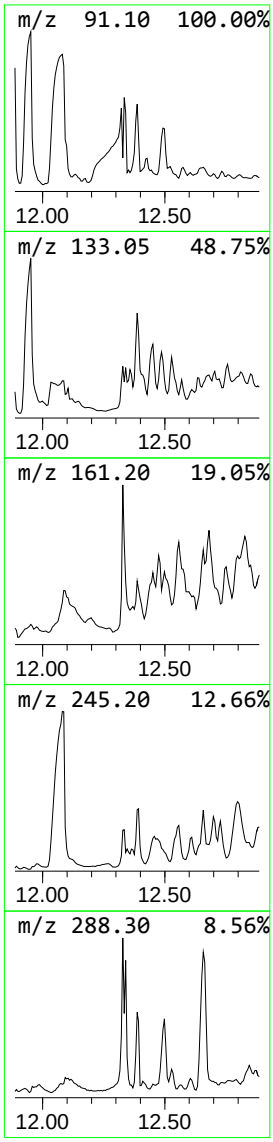
Peak Number 17 unknown12.387 Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.387	9.22 ng	4211500	Phenanthrene-d10	11.387

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentadecane, 4-phenyl-	288	C21H36	004534-64-9	43
2	Benzene, (1-propylheptadecyl)-	358	C26H46	002400-03-5	37
3	Benzyl isocyanate	133	C8H7NO	003173-56-6	37
4	4-Trifluoromethylphenyl-.beta.-p...	294	C16H13F3O2	040300-02-5	25
5	2-Bromophenyl-.beta.-phenylpropi...	304	C15H13BrO2	040123-43-1	25





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ALS Vial : 17 Sample Multiplier: 1

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ClientSampleId :
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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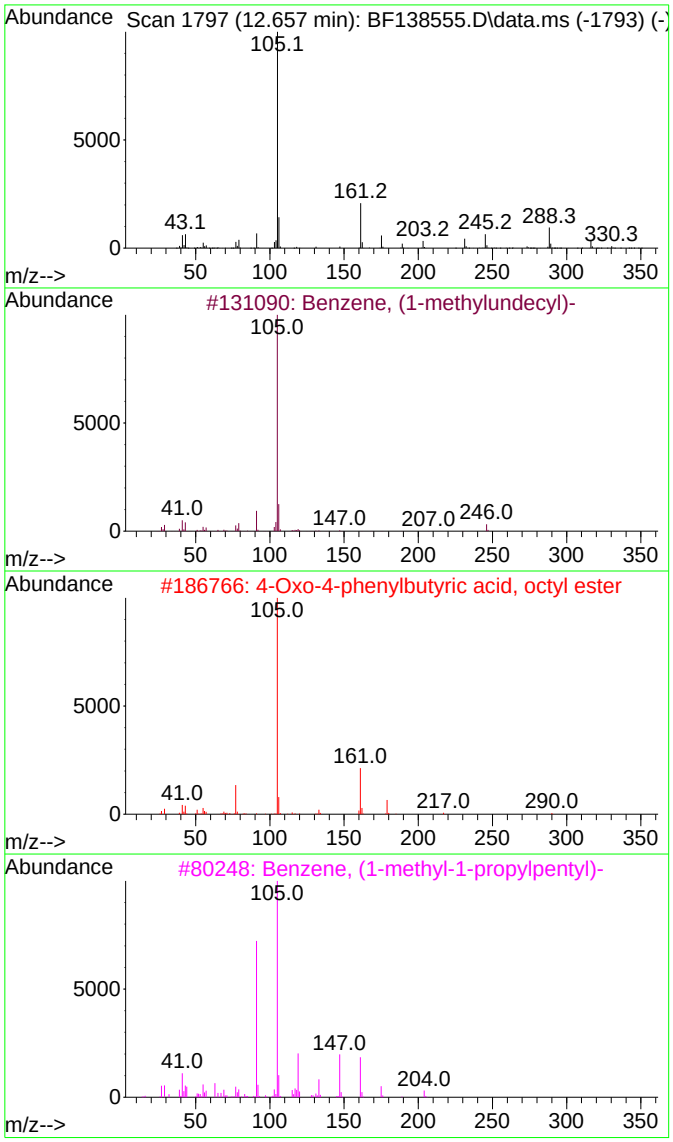
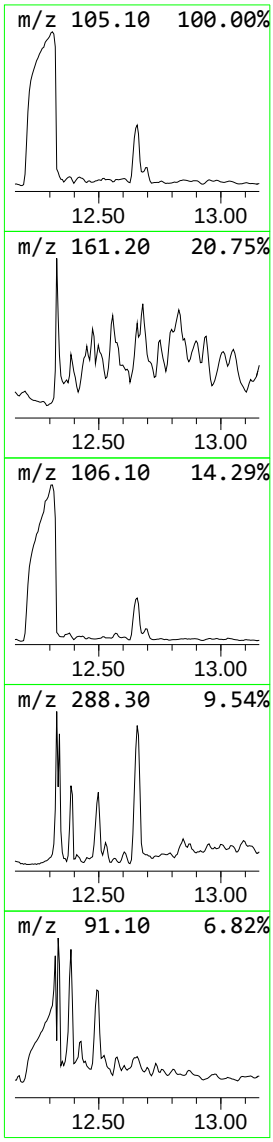
Peak Number 18 unknown12.657 Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.657	12.94 ng	5912450	Phenanthrene-d10	11.387

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, (1-methylundecyl)-	246	C18H30	002719-61-1	38
2	4-Oxo-4-phenylbutyric acid, octy...	290	C18H26O3	1010405-97-9	38
3	Benzene, (1-methyl-1-propylpentyl)-	204	C15H24	054932-91-1	33
4	2-Cyano-3-methyl-2-(O-methylbenz...	231	C14H17NO2	029277-53-0	27
5	4-Oxo-4-phenylbutyric acid, nony...	304	C19H28O3	1010405-98-0	25





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ClientSampleId :
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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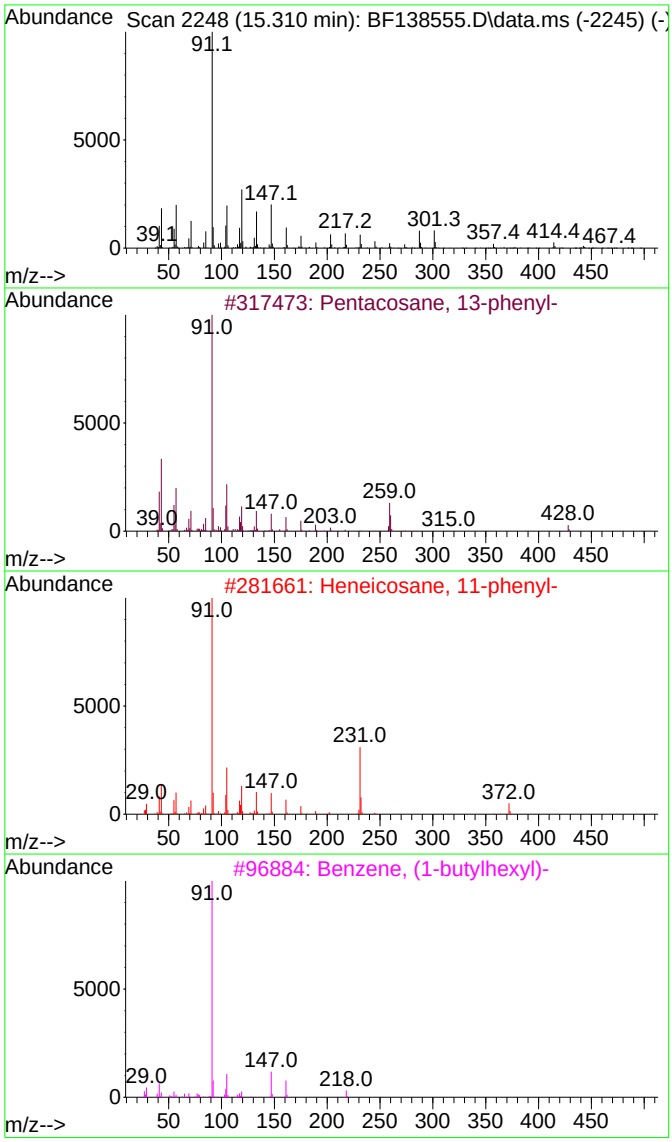
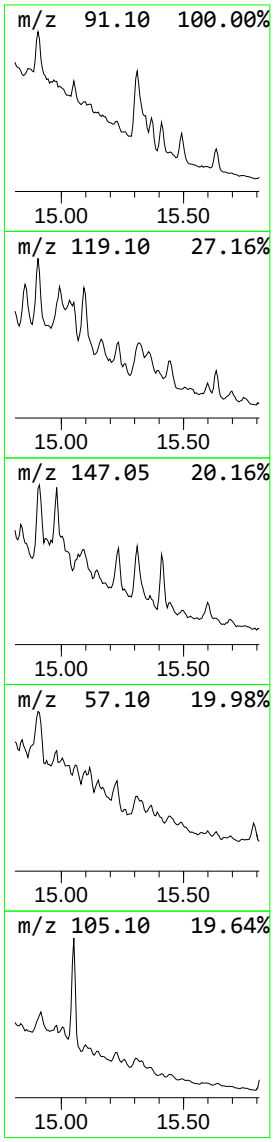
Peak Number 19 unknown15.310 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.310	20.00 ng	1745980	Perylene-d12	15.569

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentacosane, 13-phenyl-	428	C31H56	006006-90-2	47
2	Heneicosane, 11-phenyl-	372	C27H48	006703-80-6	47
3	Benzene, (1-butylhexyl)-	218	C16H26	004537-11-5	27
4	9-Heptadecene-4,6-diyn-8-ol, (Z)-	246	C17H26O	032768-90-4	27
5	Benzene, (1-octyldodecyl)-	358	C26H46	002398-65-4	25





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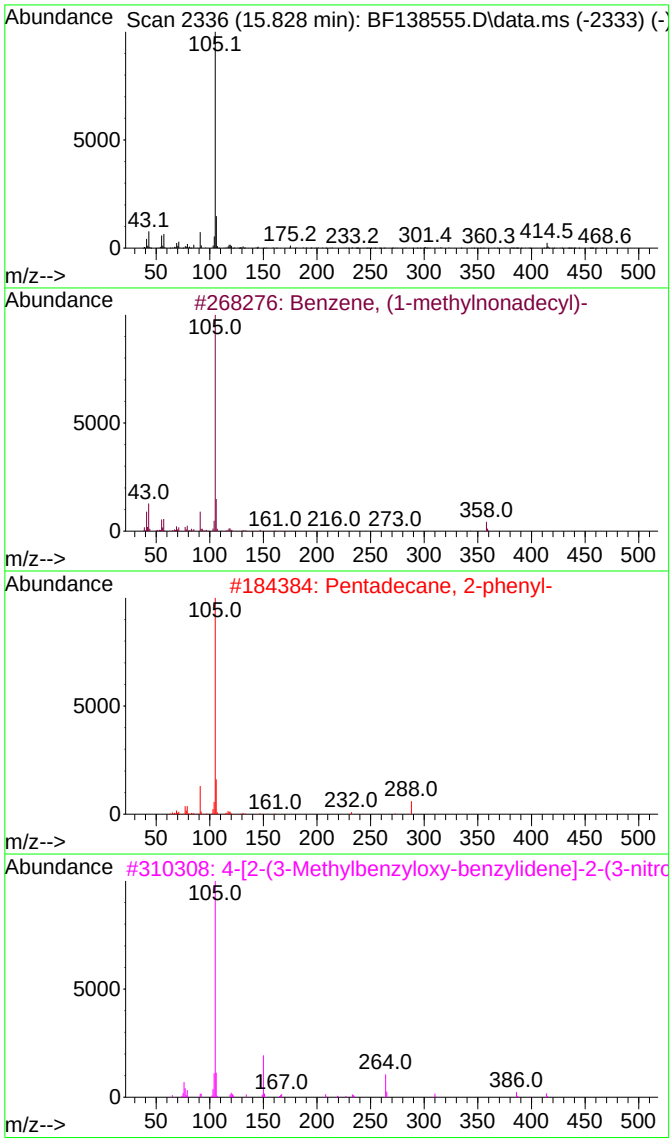
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

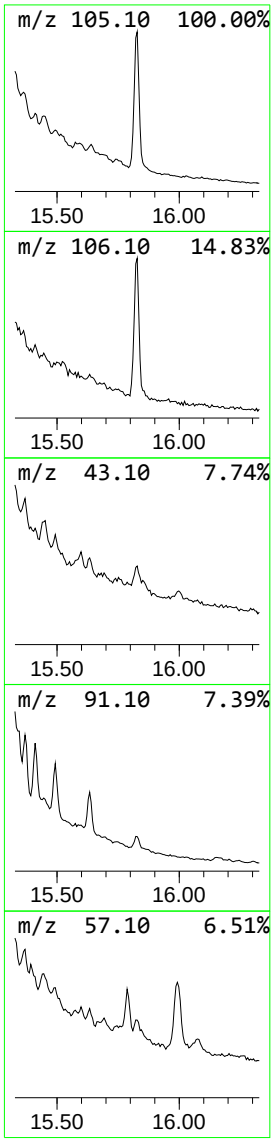
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 20 Benzene, (1-methylnonadecyl)- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.828	22.21 ng	1938810	Perylene-d12	15.569

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, (1-methylnonadecyl)-	358	C26H46	002398-66-5	50
2	Pentadecane, 2-phenyl-	288	C21H36	004534-66-1	40
3	4-[2-(3-Methylbenzyloxy-benzylid...	414	C24H18N2O5	1000284-08-3	40
4	Benzene, (1-methylhexadecyl)-	316	C23H40	055125-25-2	40
5	4-Methyl-3-(O-methylbenzyl)penta...	201	C14H19N	029107-40-2	38





Tentatively Identified Compound (LSC) summary

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF071224\
Data File : BF138555.D
Acq On : 12 Jul 2024 19:37
Operator : CG\JU
Sample : P3183-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
N28660

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF070924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
2-Azido-2,4,4,6...	9.410	25.0	ng	1033470	3	9.899	825901	20.0
2H-Pyran-2-one,...	10.375	37.5	ng	1550750	3	9.899	825901	20.0
Benzene, (1-but...	10.516	20.6	ng	849419	3	9.899	825901	20.0
Benzene, (1-pro...	10.569	21.6	ng	891697	3	9.899	825901	20.0
Benzene, (1-pen...	10.957	7.5	ng	3448650	4	11.387	9139530	20.0
Benzene, (1-but...	10.981	6.3	ng	2904050	4	11.387	9139530	20.0
Benzene, (1-pro...	11.046	9.2	ng	4210260	4	11.387	9139530	20.0
Benzene, (1-eth...	11.157	9.5	ng	4356360	4	11.387	9139530	20.0
Benzene, (1-pro...	11.498	16.4	ng	7489080	4	11.387	9139530	20.0
Benzene, (1-eth...	11.616	23.8	ng	10865200	4	11.387	9139530	20.0
Benzene, (1-met...	11.810	52.8	ng	24140900	4	11.387	9139530	20.0
unknown11.881	11.881	25.8	ng	11766100	4	11.387	9139530	20.0
Benzene, (1-pro...	11.951	35.9	ng	16402700	4	11.387	9139530	20.0
Benzamide, N-(3...	12.081	81.7	ng	37334800	4	11.387	9139530	20.0
Naphthalene, 1-...	12.175	5.0	ng	2262680	4	11.387	9139530	20.0
unknown12.322	12.322	174.3	ng	79665100	4	11.387	9139530	20.0
unknown12.387	12.387	9.2	ng	4211500	4	11.387	9139530	20.0
unknown12.657	12.657	12.9	ng	5912450	4	11.387	9139530	20.0
unknown15.310	15.310	20.0	ng	1745980	6	15.569	1745980	20.0
Benzene, (1-met...	15.828	22.2	ng	1938810	6	15.569	1745980	20.0