LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF011124\
Data File : BF137040.D
Acq On : 11 Jan 2024 15:48
Operator : CG\JU
Sample : P1097-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MH-G

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-BF122023.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF137040.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.157	7	12	18	rVB2	16381	21884	1.83%	0.192%
2	5.016	495	498	510	rBV	66506	82424	6.88%	0.724%
3	5.428	565	568	584	rBV	1090753	1089388	90.98%	9.572%
4	6.434	735	739	760	rBV	1143085	1077871	90.02%	9.471%
5	6.781	795	798	802	rBV	404502	323742	27.04%	2.845%
6	7.345	890	894	897	rBV	834409	667739	55.77%	5.867%
7	8.057	1012	1015	1029	rVB	461230	403507	33.70%	3.546%
8	9.133	1194	1198	1202	rBV	1405511	1197339	100.00%	10.521%
9	9.816	1310	1314	1317	rBV	498162	381798	31.89%	3.355%
10	9.845	1317	1319	1323	rVB	35904	32179	2.69%	0.283%
11	10.022	1346	1349	1354	rVB	16854	14976	1.25%	0.132%
12	10.369	1403	1408	1411	rBV	33602	32703	2.73%	0.287%
13	10.610	1446	1449	1462	rBV	672477	608776	50.84%	5.349%
14	10.727	1464	1469	1477	rVB2	64874	76303	6.37%	0.670%
15	11.169	1540	1544	1547	rBV2	17680	18530	1.55%	0.163%
16	11.204	1547	1550	1556	rVB2	21935	21987	1.84%	0.193%
17	11.310	1564	1568	1570	rBV	451781	361585	30.20%	3.177%
18	11.333	1570	1572	1576	rVV	310466	223818	18.69%	1.967%
19	11.386	1577	1581	1584	rVB	85232	75622	6.32%	0.664%
20	11.551	1605	1609	1615	rBV	13943	19116	1.60%	0.168%
21	11.598	1615	1617	1620	rVV2	18247	17307	1.45%	0.152%
22	11.816	1649	1654	1656	rBV	26982	28302	2.36%	0.249%
23	11.839	1656	1658	1665	rVV	131181	150028	12.53%	1.318%
24	11.927	1669	1673	1675	rVV	63727	61883	5.17%	0.544%
25	11.945	1675	1676	1681	rVB	17451	16033	1.34%	0.141%
26	12.010	1684	1687	1689	rBV	29250	22538	1.88%	0.198%
27	12.110	1702	1704	1708	rVB	21674	18218	1.52%	0.160%
28	12.292	1732	1735	1738	rBV5	15201	18655	1.56%	0.164%
29	12.369	1744	1748	1750	rBV2	24996	27077	2.26%	0.238%
30	12.398	1750	1753	1757	rVV3	45088	52624	4.40%	0.462%
31	12.533	1772	1776	1780	rBV	375441	352924	29.48%	3.101%
32	12.633	1790	1793	1796	rBV4	31172	29778	2.49%	0.262%
33	12.686	1799	1802	1804	rBV2	26756	24967	2.09%	0.219%
34	12.763	1809	1815	1821	rVV	318740	388534	32.45%	3.414%
35	12.821	1821	1825	1827	rVV3	18868	22071	1.84%	0.194%
36	12.904	1832	1839	1842	rBV	1249174	1107387	92.49%	9.731%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF011124\
Data File : BF137040.D
Acq On : 11 Jan 2024 15:48
Operator : CG\JU
Sample : P1097-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MH-G

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-BF122023.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

37	12.974	1849	1851	1858	rBV5	22136	44120	3.68%	0.388%
38	13.092	1864	1871	1874	rBV	65751	88575	7.40%	0.778%
39	13.133	1874	1878	1880	rBV	68734	67873	5.67%	0.596%
40	13.157	1880	1882	1885	rVB	56596	41640	3.48%	0.366%
41	13.198	1885	1889	1892	rBV2	29101	41371	3.46%	0.364%
42	13.480	1934	1937	1939	rBV	63394	52818	4.41%	0.464%
43	13.721	1975	1978	1980	rBV	25866	25733	2.15%	0.226%
44	13.745	1980	1982	1984	rVV	22586	17662	1.48%	0.155%
45	13.768	1984	1986	1988	rVV	24465	29287	2.45%	0.257%
46	13.810	1990	1993	1998	rVB2	70934	81625	6.82%	0.717%
47	13.968	2015	2020	2023	rBV2	442655	521691	43.57%	4.584%
48	13.998	2023	2025	2028	rVB	125333	100955	8.43%	0.887%
49	14.074	2036	2038	2041	rVB	55180	49234	4.11%	0.433%
50	14.127	2044	2047	2053	rVB	78686	87647	7.32%	0.770%
51	14.439	2097	2100	2102	rBV	64643	61296	5.12%	0.539%
52	14.745	2150	2152	2155	rBV	70315	63927	5.34%	0.562%
53	15.027	2196	2200	2203	rBV	122540	176677	14.76%	1.552%
54	15.086	2208	2210	2215	rVB2	72170	89304	7.46%	0.785%
55	15.333	2249	2252	2258	rVB	60044	79783	6.66%	0.701%
56	15.398	2260	2263	2269	rVB	110577	134146	11.20%	1.179%
57	15.462	2270	2274	2286	rVB	274886	455435	38.04%	4.002%

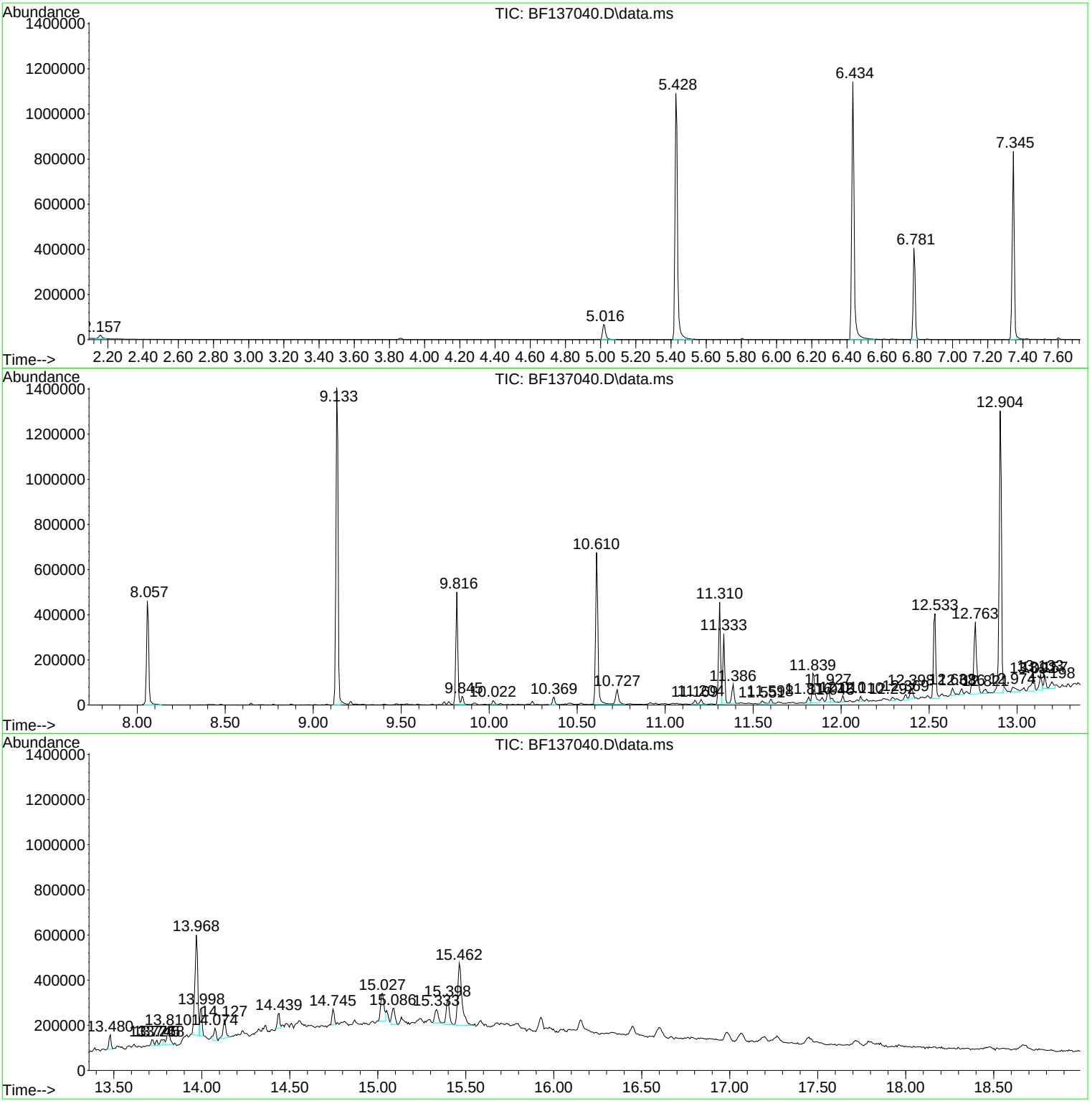
Sum of corrected areas: 11380412

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF011124\
Data File : BF137040.D
Acq On : 11 Jan 2024 15:48
Operator : CG\JU
Sample : P1097-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MH-G

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122023.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF011124\
Data File : BF137040.D
Acq On : 11 Jan 2024 15:48
Operator : CG\JU
Sample : P1097-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MH-G

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122023.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

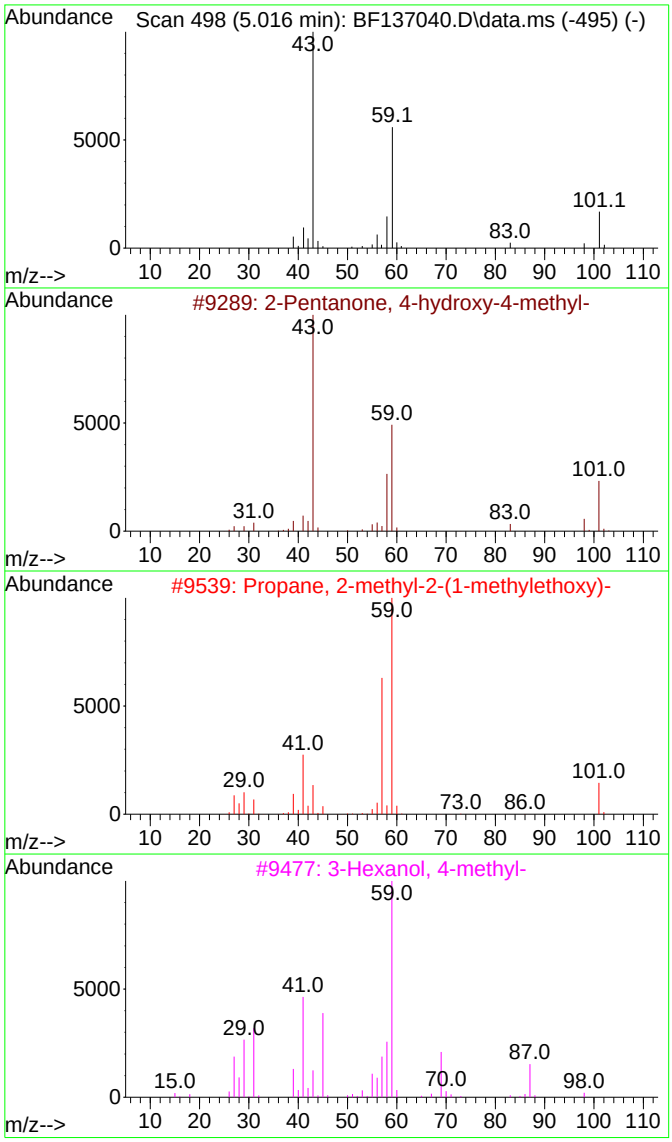
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

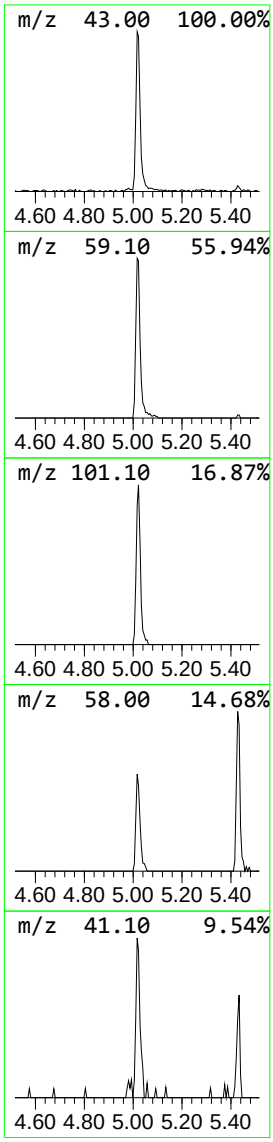
****

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.016	5.09 ng	82424	1,4-Dichlorobenzene-d4	6.781

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2	Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	36
3	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
4	1,2-Butanediol	90	C4H10O2	000584-03-2	28
5	2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28





Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF011124\
Data File : BF137040.D
Acq On : 11 Jan 2024 15:48
Operator : CG\JU
Sample : P1097-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MH-G

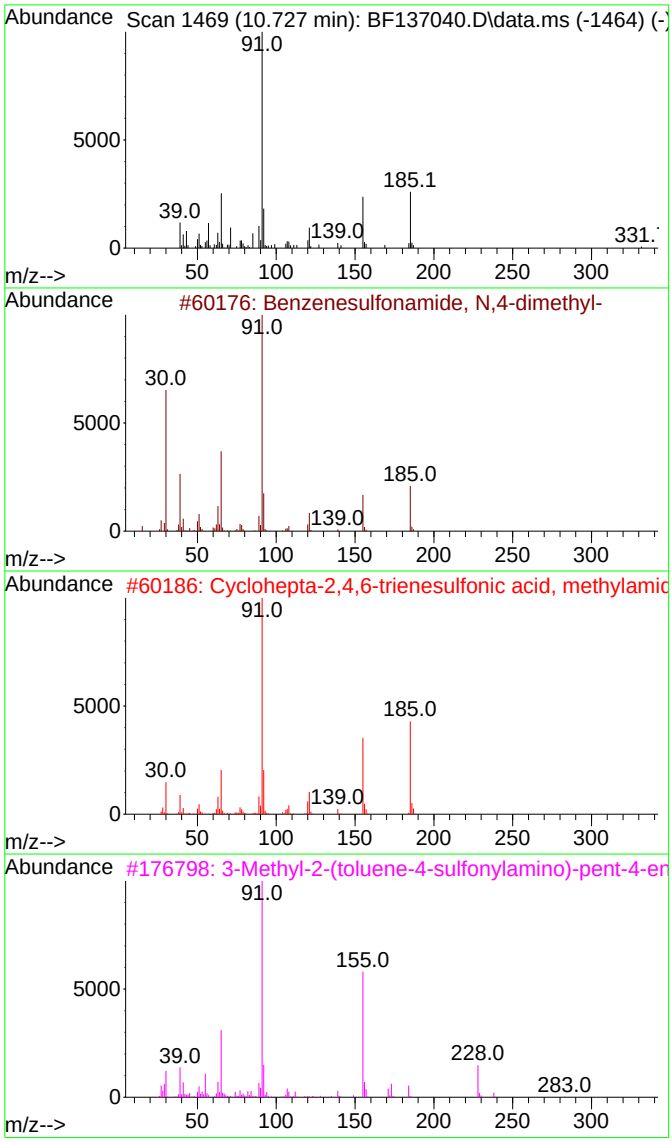
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122023.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

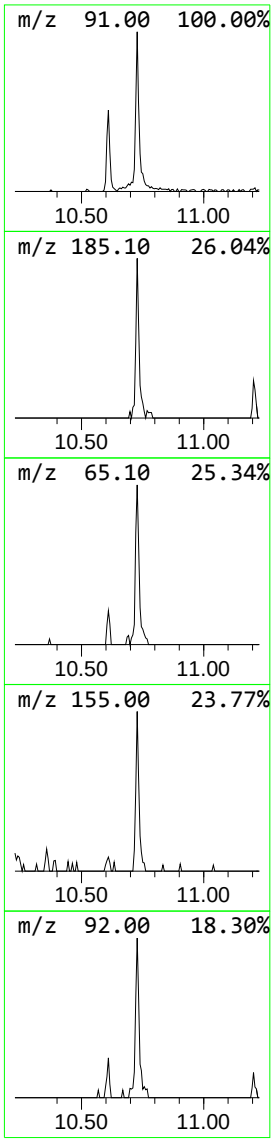
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 Benzenesulfonamide, N,4-dim... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.727	4.22 ng	76303	Phenanthrene-d10	11.310

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzenesulfonamide, N,4-dimethyl-	185	C8H11NO2S	000640-61-9	94
2	Cyclohepta-2,4,6-trienesulfonic ...	185	C8H11NO2S	1000187-28-7	76
3	3-Methyl-2-(toluene-4-sulfonylam...	283	C13H17NO4S	1000185-42-0	53
4	Benzene, 1-methyl-2-nitroso-	121	C7H7NO	000611-23-4	53
5	4-Methyl-N-[2-(3-nitro-[1,2,4]tr...	311	C11H13N5O4S	1000301-03-5	50





Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF011124\
Data File : BF137040.D
Acq On : 11 Jan 2024 15:48
Operator : CG\JU
Sample : P1097-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MH-G

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122023.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

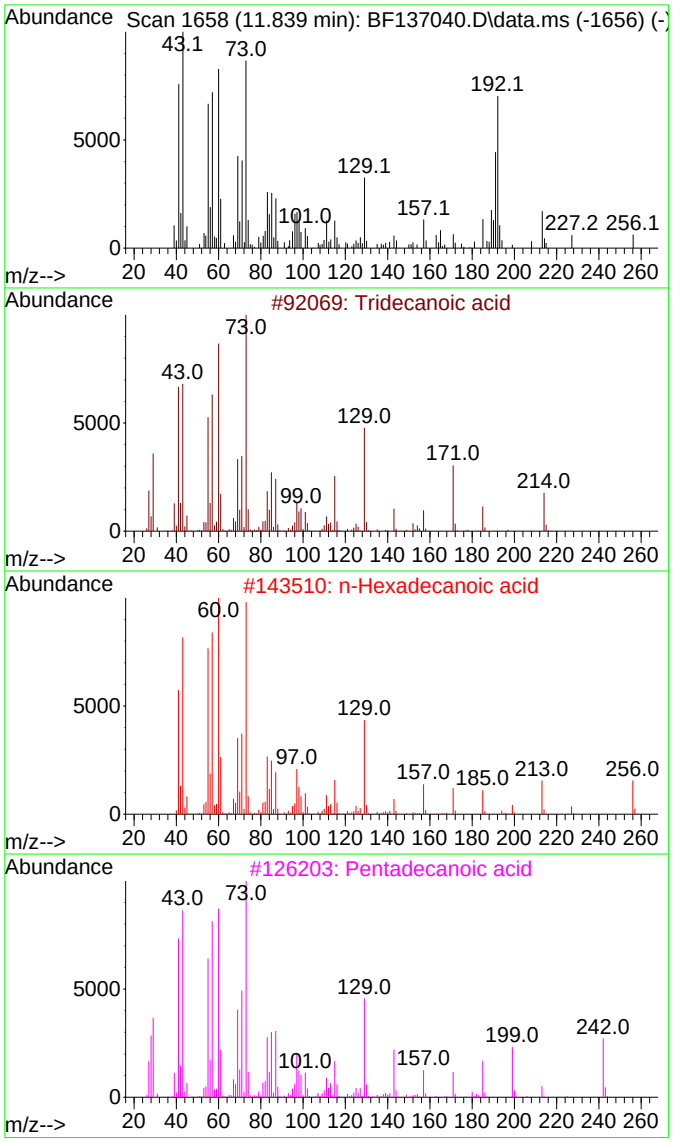
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

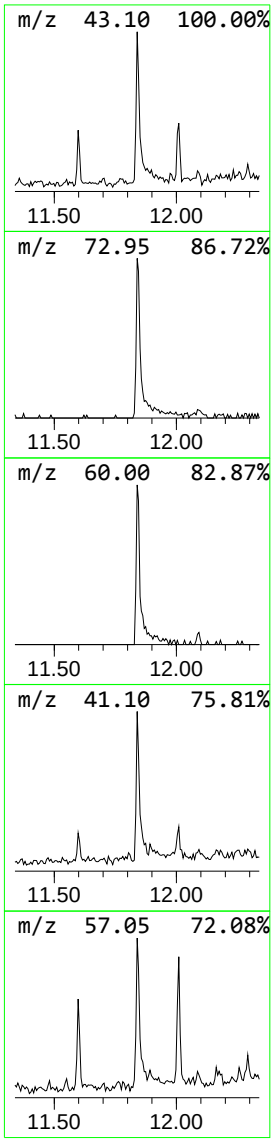
****

Peak Number 3 Tridecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.839	8.30 ng	150028	Phenanthrene-d10	11.310

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecanoic acid	214	C13H26O2	000638-53-9	86
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	70
3	Pentadecanoic acid	242	C15H30O2	001002-84-2	70
4	Anthracene, 9-methyl-	192	C15H12	000779-02-2	53
5	Anthracene, 1-methyl-	192	C15H12	000610-48-0	25





Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF011124\
Data File : BF137040.D
Acq On : 11 Jan 2024 15:48
Operator : CG\JU
Sample : P1097-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MH-G

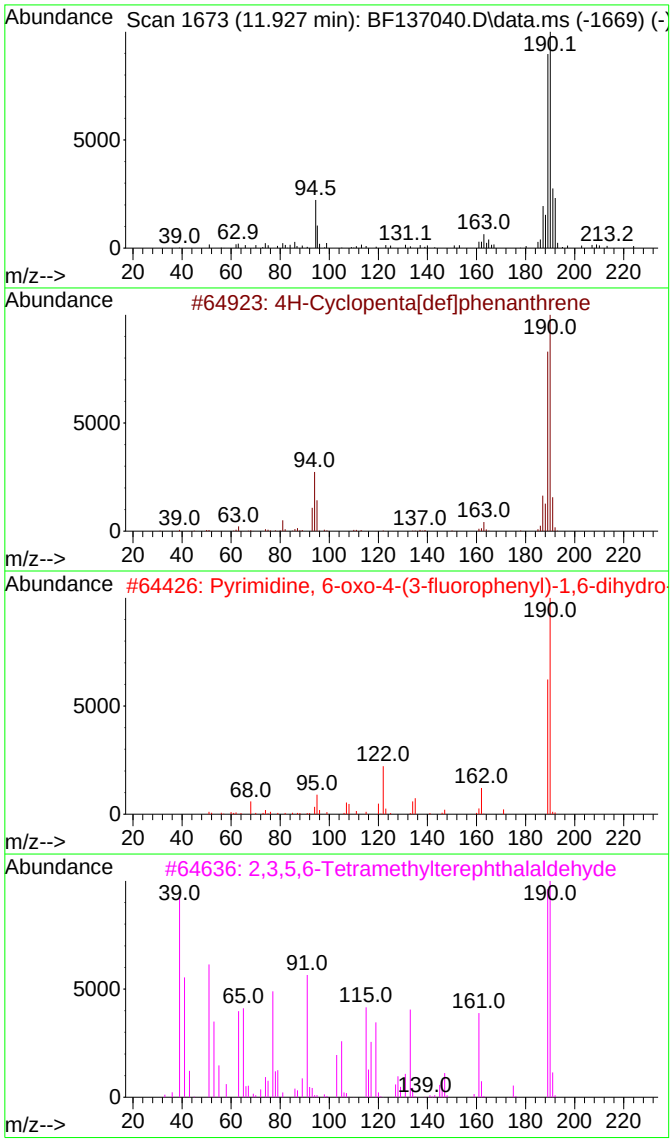
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122023.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

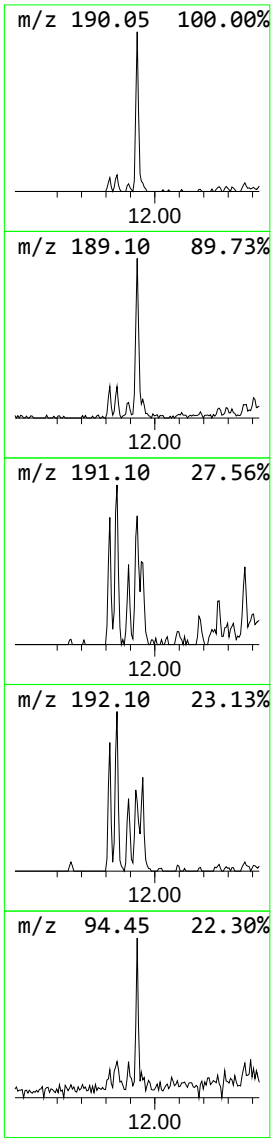
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.927	3.42 ng	61883	Phenanthrene-d10	11.310

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	87
2	Pyrimidine, 6-oxo-4-(3-fluorophe...	190	C10H7FN2O	085979-55-1	50
3	2,3,5,6-Tetramethylterephthalald...	190	C12H14O2	007072-01-7	47
4	2,2'-Bis(4,5-dimethylimidazole)	190	C10H14N4	069286-06-2	40
5	Thiophene-3-carboxaldehyde, 5-ch...	190	C5H4BClO3S	036155-87-0	38





Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF011124\
Data File : BF137040.D
Acq On : 11 Jan 2024 15:48
Operator : CG\JU
Sample : P1097-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MH-G

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122023.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

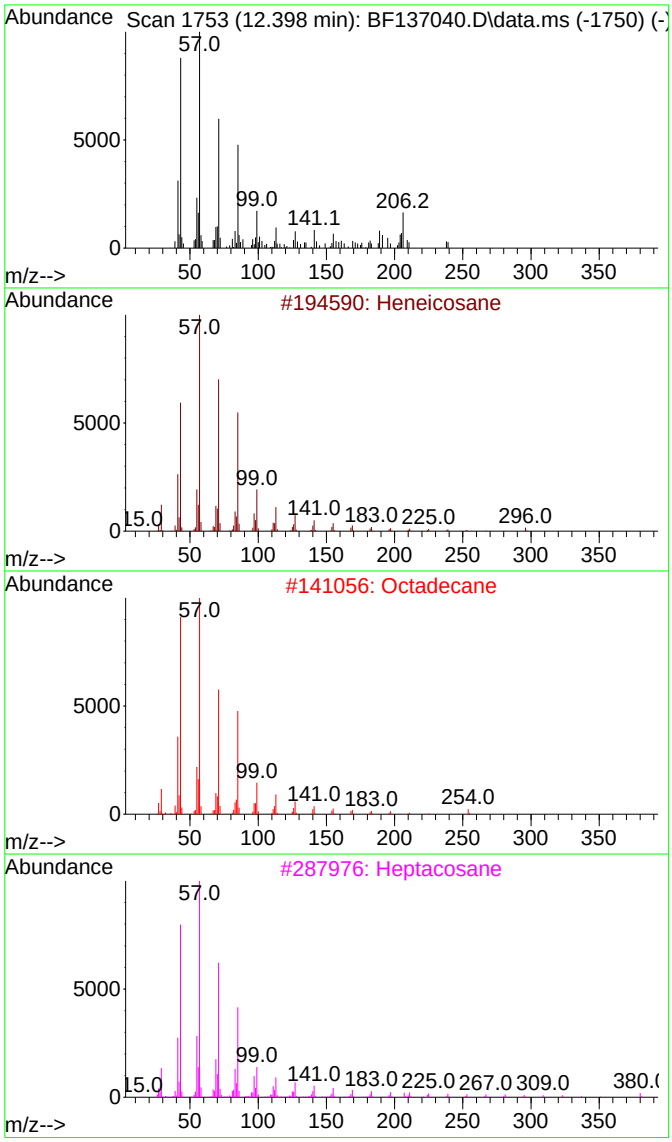
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

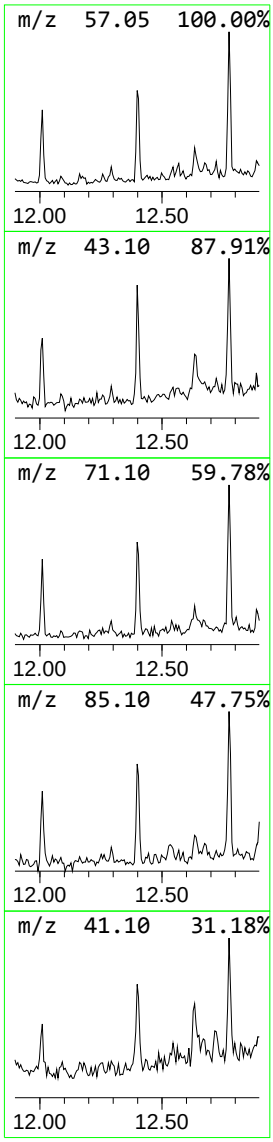
****

Peak Number 5 Heneicosane Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.398	2.91 ng	52624	Phenanthrene-d10	11.310

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heneicosane	296	C21H44	000629-94-7	74
2	Octadecane	254	C18H38	000593-45-3	74
3	Heptacosane	380	C27H56	000593-49-7	72
4	Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	72
5	Tridecane, 1-iodo-	310	C13H27I	035599-77-0	72





Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF011124\
Data File : BF137040.D
Acq On : 11 Jan 2024 15:48
Operator : CG\JU
Sample : P1097-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MH-G

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122023.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

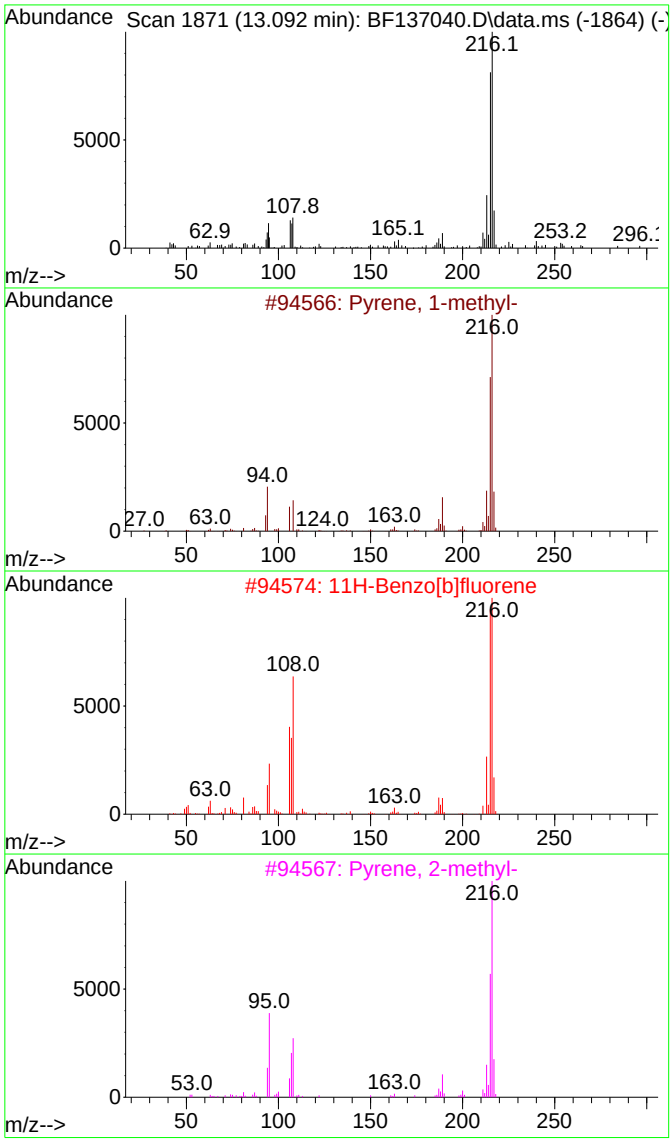
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

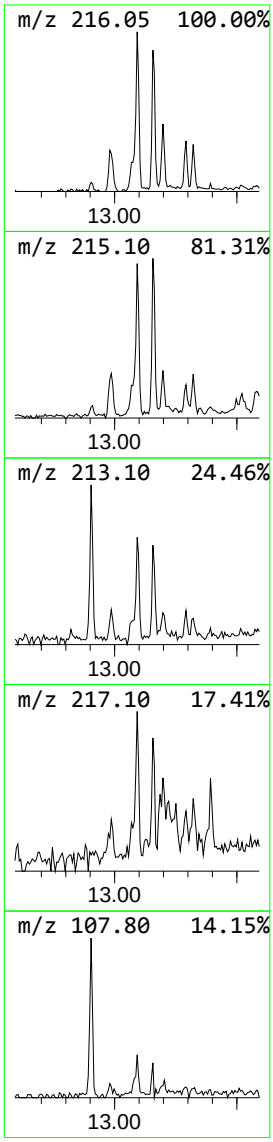
****

Peak Number 6 Pyrene, 1-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.092	3.40 ng	88575	Chrysene-d12	13.969

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pyrene, 1-methyl-	216	C17H12	002381-21-7	91
2	11H-Benzo[b]fluorene	216	C17H12	000243-17-4	91
3	Pyrene, 2-methyl-	216	C17H12	003442-78-2	86
4	Fluoranthene, 2-methyl-	216	C17H12	033543-31-6	81
5	11H-Benzo[a]fluorene	216	C17H12	000238-84-6	81





Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF011124\
Data File : BF137040.D
Acq On : 11 Jan 2024 15:48
Operator : CG\JU
Sample : P1097-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MH-G

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122023.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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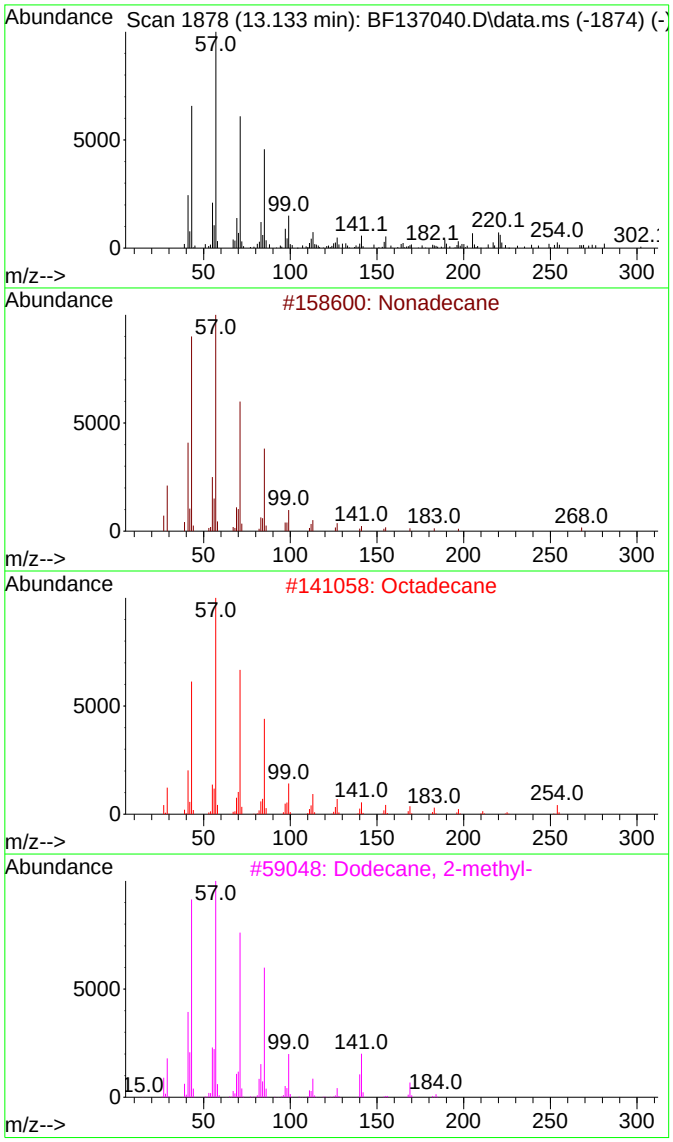
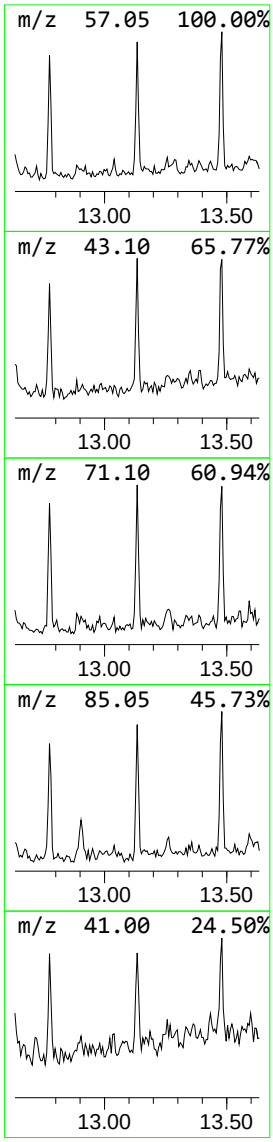
Peak Number 7 Nonadecane Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.133	2.60 ng	67873	Chrysene-d12	13.969

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonadecane	268	C19H40	000629-92-5	93
2	Octadecane	254	C18H38	000593-45-3	91
3	Dodecane, 2-methyl-	184	C13H28	001560-97-0	87
4	Heptacosane	380	C27H56	000593-49-7	83
5	Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	83





Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF011124\
Data File : BF137040.D
Acq On : 11 Jan 2024 15:48
Operator : CG\JU
Sample : P1097-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MH-G

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122023.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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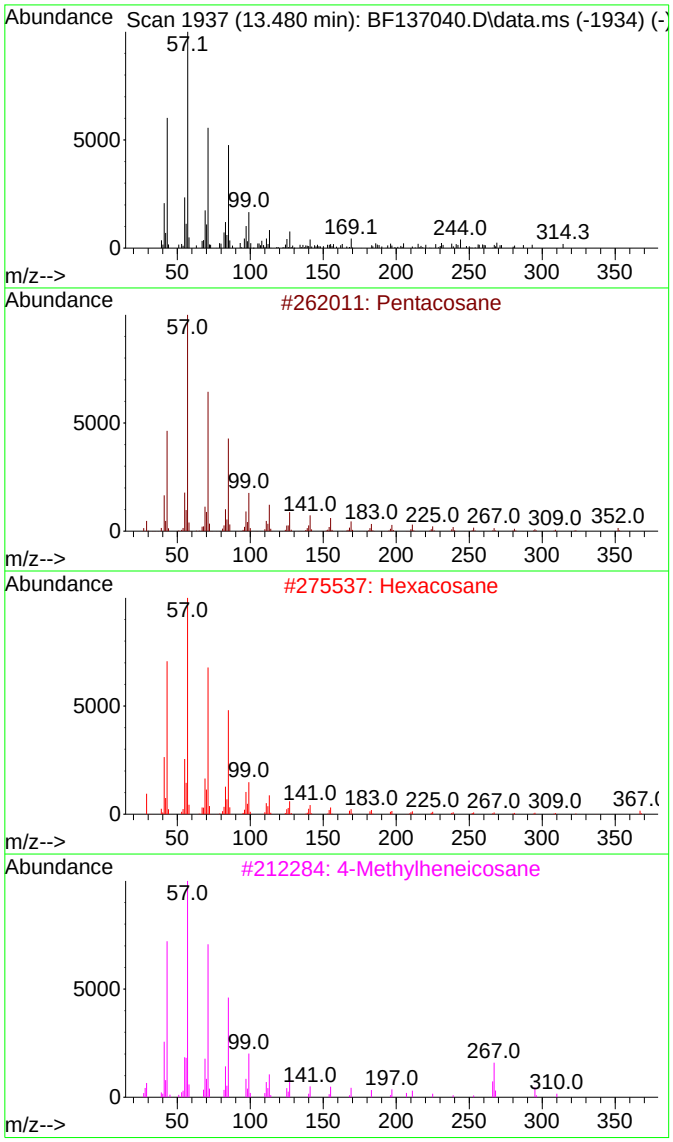
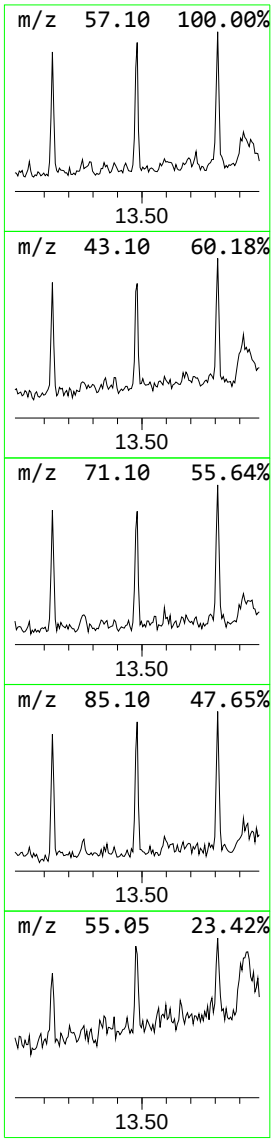
Peak Number 8 Pentacosane Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.480	2.02 ng	52818	Chrysene-d12	13.969

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentacosane	352	C25H52	000629-99-2	86
2	Hexacosane	366	C26H54	000630-01-3	80
3	4-Methylheneicosane	310	C22H46	025117-29-7	80
4	Tricosane, 2-methyl-	338	C24H50	001928-30-9	80
5	Dodecane, 2-methyl-	184	C13H28	001560-97-0	76





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Acq On : 11 Jan 2024 15:48
Operator : CG\JU
Sample : P1097-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MH-G

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122023.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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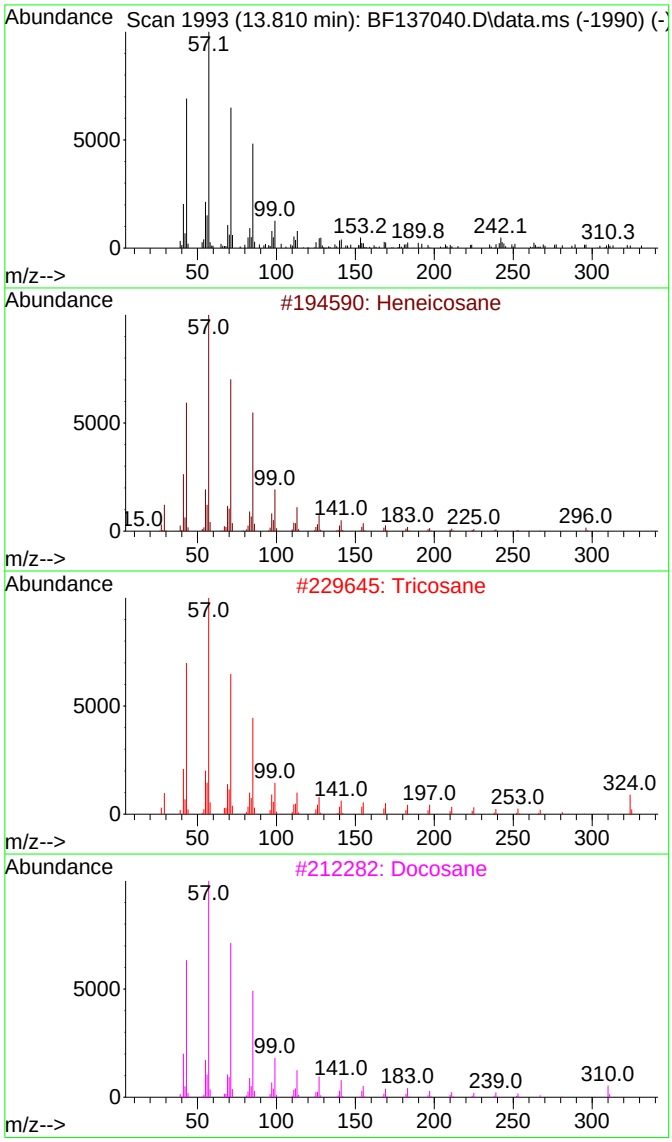
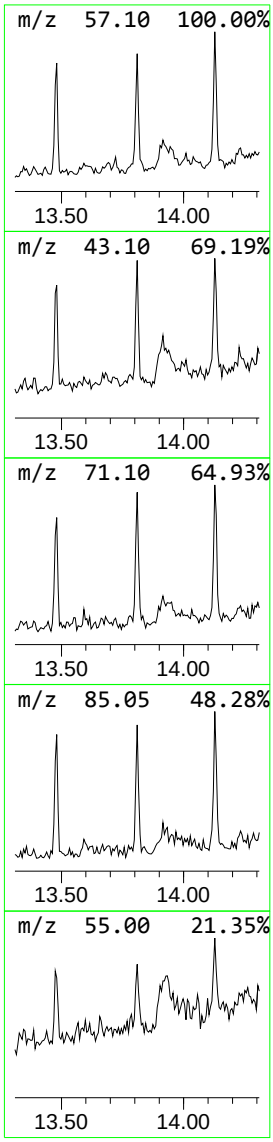
Peak Number 9 Tricosane Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.810	3.13 ng	81625	Chrysene-d12	13.969

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heneicosane	296	C21H44	000629-94-7	96
2	Tricosane	324	C23H48	000638-67-5	93
3	Docosane	310	C22H46	000629-97-0	86
4	Octadecane	254	C18H38	000593-45-3	83
5	Octacosane	394	C28H58	000630-02-4	83





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Sample : P1097-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MH-G

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122023.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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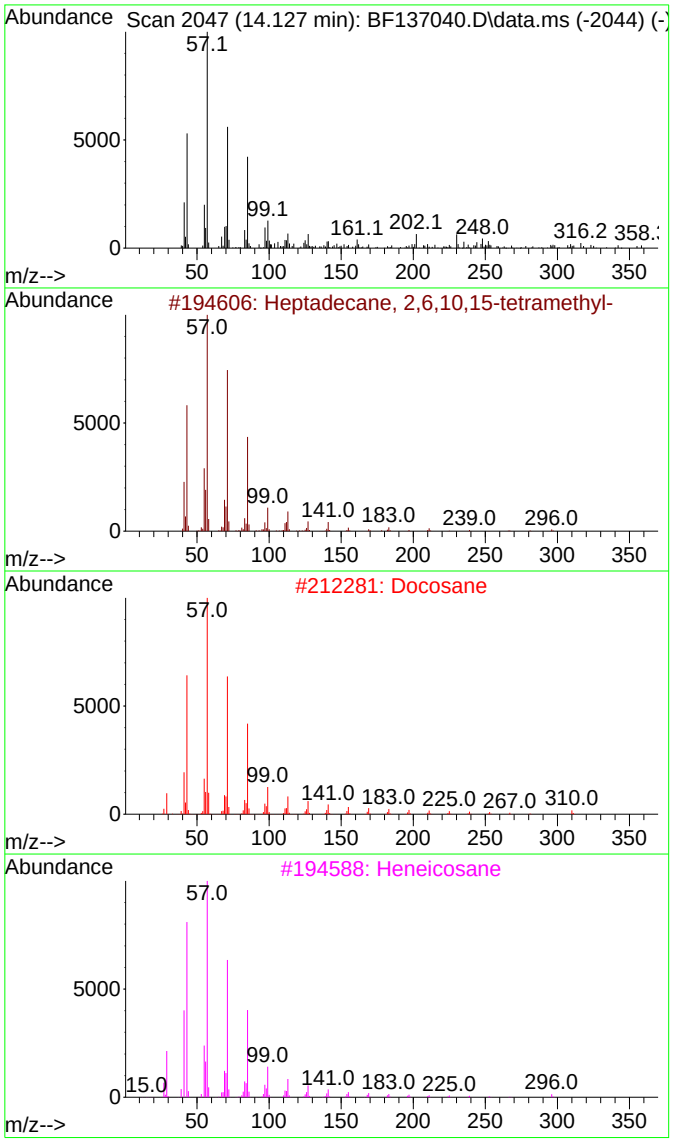
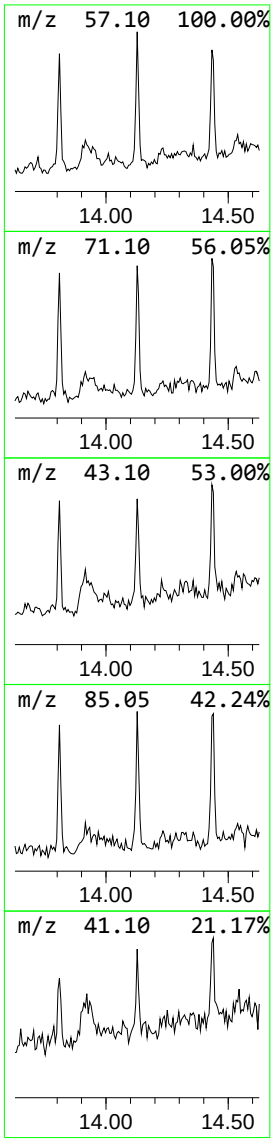
Peak Number 10 Heptadecane, 2,6,10,15-tetr... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.127	3.36 ng	87647	Chrysene-d12	13.969

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	90
2	Docosane	310	C22H46	000629-97-0	90
3	Heneicosane	296	C21H44	000629-94-7	86
4	Octadecane	254	C18H38	000593-45-3	83
5	Hexadecane, 7,9-dimethyl-	254	C18H38	021164-95-4	68





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Operator : CG\JU
Sample : P1097-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MH-G

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122023.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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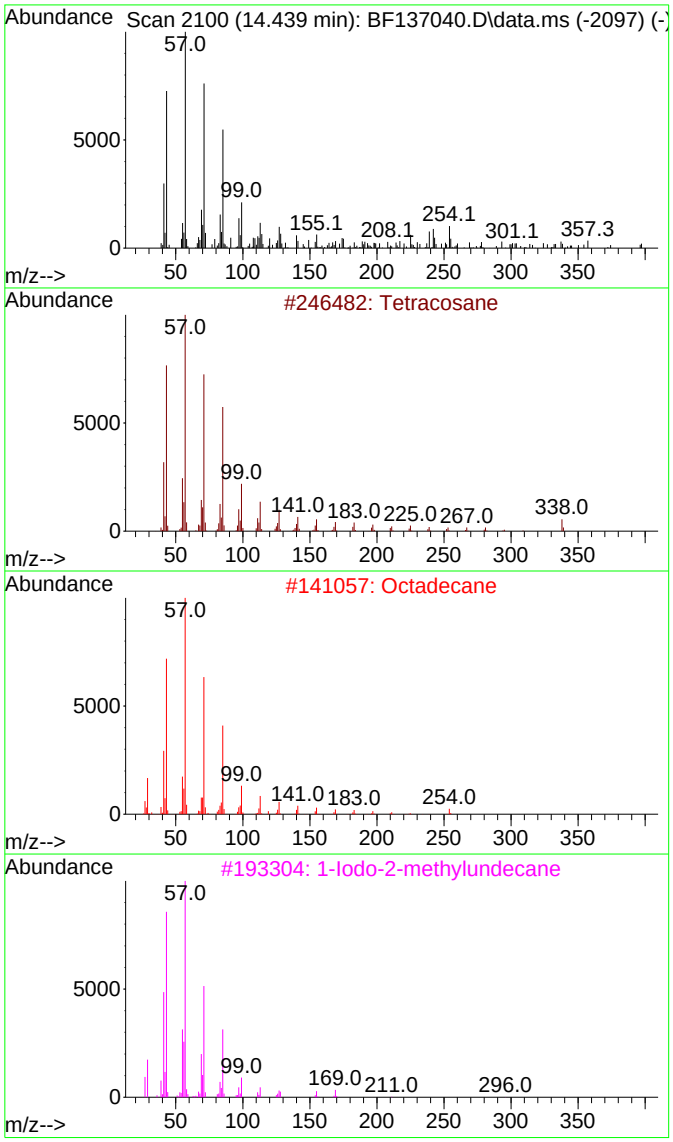
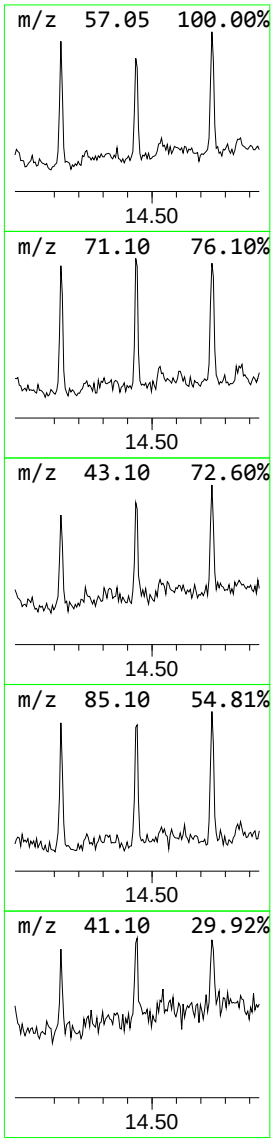
Peak Number 11 Tetracosane Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.439	2.35 ng	61296	Chrysene-d12	13.969

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetracosane	338	C24H50	000646-31-1	93
2	Octadecane	254	C18H38	000593-45-3	91
3	1-Iodo-2-methylundecane	296	C12H25I	073105-67-6	87
4	Octacosane, 2-methyl-	408	C29H60	001560-98-1	83
5	Hexacosane	366	C26H54	000630-01-3	83





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Data File : BF137040.D
Acq On : 11 Jan 2024 15:48
Operator : CG\JU
Sample : P1097-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MH-G

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122023.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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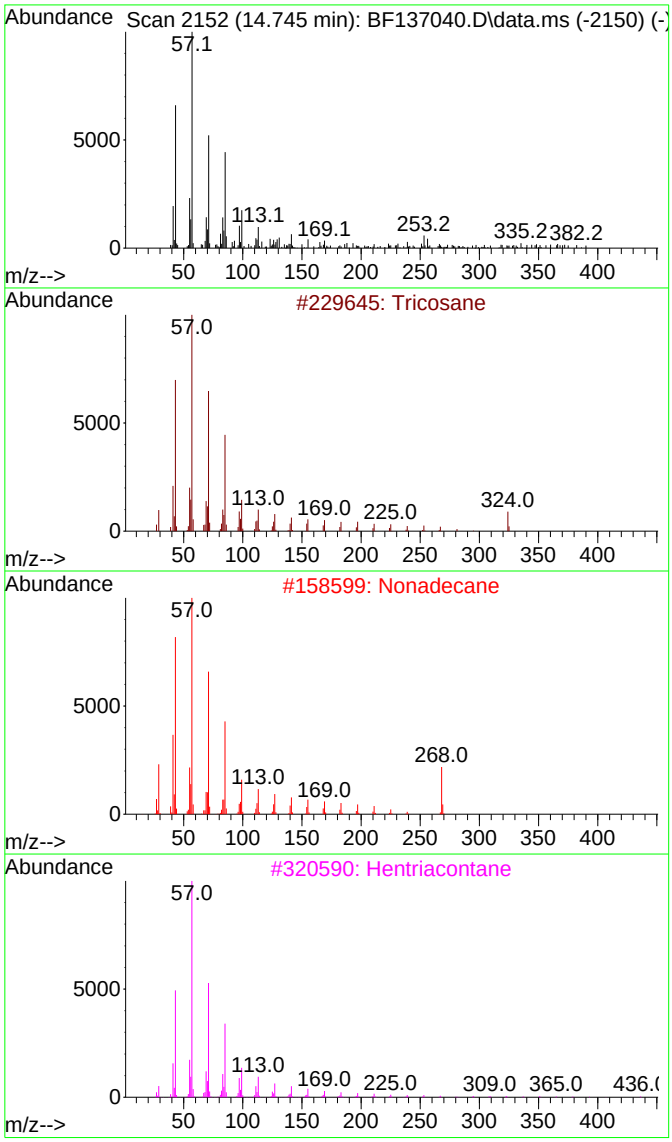
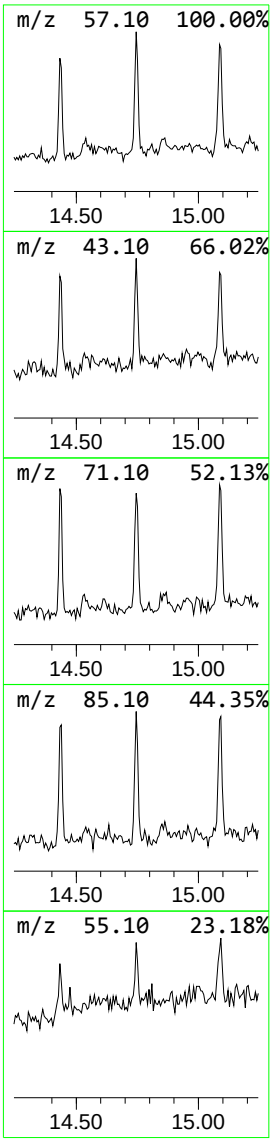
Peak Number 12 Hentriacontane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.745	2.81 ng	63927	Perylene-d12	15.463

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tricosane	324	C23H48	000638-67-5	93
2	Nonadecane	268	C19H40	000629-92-5	91
3	Hentriacontane	437	C31H64	000630-04-6	90
4	Tetracosane	338	C24H50	000646-31-1	87
5	Triacontane	422	C30H62	000638-68-6	87





Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF011124\
Data File : BF137040.D
Acq On : 11 Jan 2024 15:48
Operator : CG\JU
Sample : P1097-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MH-G

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122023.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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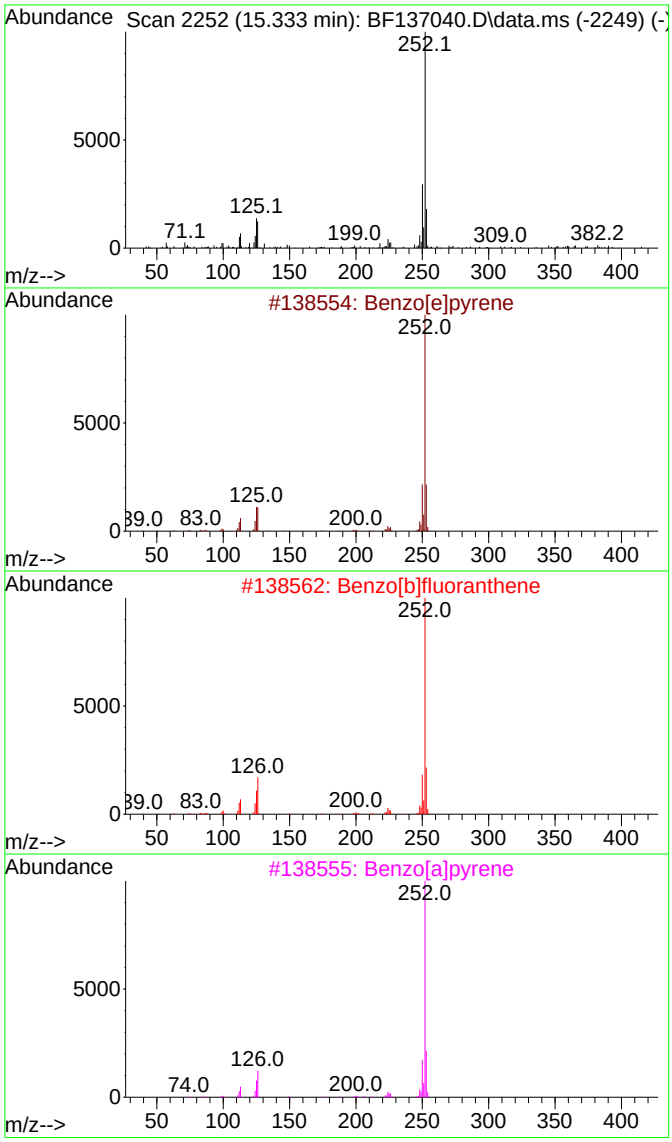
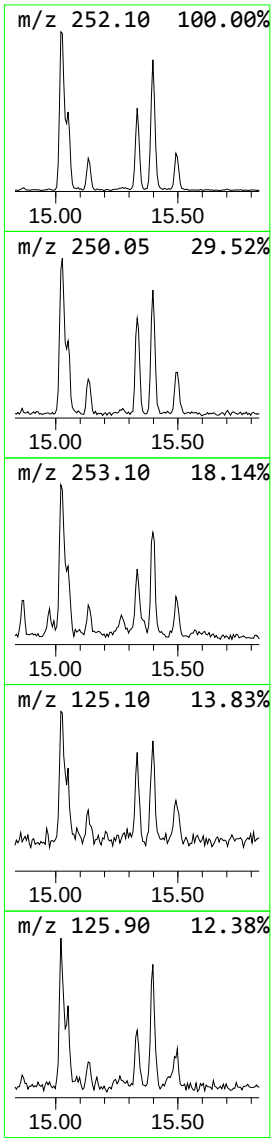
Peak Number 13 Benzo[e]pyrene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.333	3.50 ng	79783	Perylene-d12	15.463

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzo[e]pyrene	252	C20H12	000192-97-2	94
2	Benzo[b]fluoranthene	252	C20H12	000205-99-2	93
3	Benzo[a]pyrene	252	C20H12	000050-32-8	93
4	Perylene	252	C20H12	000198-55-0	90
5	Benzo[j]fluoranthene	252	C20H12	000205-82-3	70





Tentatively Identified Compound (LSC) summary

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF011124\
Data File : BF137040.D
Acq On : 11 Jan 2024 15:48
Operator : CG\JU
Sample : P1097-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
MH-G

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF122023.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-Pentanone, 4-...	5.016	5.1	ng	82424	1	6.781	323742	20.0
Benzenesulfonam...	10.727	4.2	ng	76303	4	11.310	361585	20.0
Tridecanoic acid	11.839	8.3	ng	150028	4	11.310	361585	20.0
4H-Cyclopenta[d...	11.927	3.4	ng	61883	4	11.310	361585	20.0
Heneicosane	12.398	2.9	ng	52624	4	11.310	361585	20.0
Pyrene, 1-methyl-	13.092	3.4	ng	88575	5	13.969	521691	20.0
Nonadecane	13.133	2.6	ng	67873	5	13.969	521691	20.0
Pentacosane	13.480	2.0	ng	52818	5	13.969	521691	20.0
Tricosane	13.810	3.1	ng	81625	5	13.969	521691	20.0
Heptadecane, 2,...	14.127	3.4	ng	87647	5	13.969	521691	20.0
Tetracosane	14.439	2.4	ng	61296	5	13.969	521691	20.0
Hentriacontane	14.745	2.8	ng	63927	6	15.463	455435	20.0
Benzo[e]pyrene	15.333	3.5	ng	79783	6	15.463	455435	20.0