LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060425\
Data File : BF142622.D
Acq On : 04 Jun 2025 22:45
Operator : RC/JU
Sample : Q2182-01 2X
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
OR-03-06022025

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-BF052025.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF142622.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.099	489	494	503	rVB	64658	90436	5.31%	0.461%
2	5.504	558	563	580	rVB	610239	820064	48.12%	4.182%
3	6.516	729	735	753	rVB	620848	784617	46.04%	4.001%
4	6.893	794	799	805	rBV	607970	751700	44.11%	3.833%
5	7.451	885	894	899	rBV	393557	497166	29.18%	2.535%
6	8.181	1010	1018	1025	rBV	645468	885822	51.98%	4.517%
7	8.892	1135	1139	1143	rBV	17093	19874	1.17%	0.101%
8	8.987	1151	1155	1162	rVB	25736	34187	2.01%	0.174%
9	9.251	1195	1200	1205	rBV	689479	840976	49.35%	4.289%
10	9.516	1240	1245	1249	rBV2	15192	23004	1.35%	0.117%
11	9.592	1253	1258	1260	rBV	25050	32654	1.92%	0.167%
12	9.651	1265	1268	1274	rVV3	11910	18767	1.10%	0.096%
13	9.710	1274	1278	1288	rVB	13155	24139	1.42%	0.123%
14	9.792	1288	1292	1297	rBV	63171	80159	4.70%	0.409%
15	9.934	1309	1316	1320	rBV	606873	764629	44.87%	3.899%
16	9.963	1320	1321	1326	rVB	76417	69410	4.07%	0.354%
17	10.139	1346	1351	1354	rBV2	42273	55598	3.26%	0.284%
18	10.175	1354	1357	1365	rVB3	12903	18497	1.09%	0.094%
19	10.245	1365	1369	1372	rBV2	14000	21182	1.24%	0.108%
20	10.357	1380	1388	1391	rBV4	11813	29105	1.71%	0.148%
21	10.481	1405	1409	1414	rVB	86083	110291	6.47%	0.562%
22	10.569	1415	1424	1426	rBV5	14014	35972	2.11%	0.183%
23	10.645	1432	1437	1443	rVB	129278	172486	10.12%	0.880%
24	10.722	1445	1450	1456	rBV	350848	453232	26.60%	2.311%
25	10.845	1465	1471	1476	rVB2	27919	42852	2.51%	0.219%
26	10.957	1486	1490	1494	rBV	18830	22947	1.35%	0.117%
27	11.028	1495	1502	1505	rBV5	26542	47195	2.77%	0.241%
28	11.057	1505	1507	1511	rVV2	16221	20465	1.20%	0.104%
29	11.228	1532	1536	1540	rVB	15841	20632	1.21%	0.105%
30	11.275	1540	1544	1547	rVV3	16511	28103	1.65%	0.143%
31	11.316	1547	1551	1556	rVB	50467	72613	4.26%	0.370%
32	11.422	1564	1569	1571	rBV	583396	789705	46.34%	4.027%
33	11.445	1571	1573	1577	rVV	605581	662656	38.89%	3.379%
34	11.498	1577	1582	1585	rVV	148306	198611	11.66%	1.013%
35	11.528	1585	1587	1592	rVB2	26844	34420	2.02%	0.176%
36	11.651	1601	1608	1614	rBV2	69650	133392	7.83%	0.680%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060425\
Data File : BF142622.D
Acq On : 04 Jun 2025 22:45
Operator : RC/JU
Sample : Q2182-01 2X
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
OR-03-06022025

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-BF052025.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

37	11.716	1615	1619	1622	rVV2	23043	36384	2.14%	0.186%
38	11.751	1622	1625	1630	rVB2	29026	39358	2.31%	0.201%
39	11.833	1636	1639	1643	rVB	19653	27518	1.61%	0.140%
40	11.928	1650	1655	1656	rBV	93180	127703	7.49%	0.651%
41	11.951	1656	1659	1663	rVV	144437	195343	11.46%	0.996%
42	11.998	1663	1667	1669	rVV	43808	53379	3.13%	0.272%
43	12.033	1669	1673	1681	rVB	209671	382858	22.47%	1.952%
44	12.222	1701	1705	1707	rBV	59189	84161	4.94%	0.429%
45	12.363	1724	1729	1732	rBV2	26513	48984	2.87%	0.250%
46	12.398	1732	1735	1737	rBV	23927	27427	1.61%	0.140%
47	12.475	1744	1748	1751	rBV	85088	123048	7.22%	0.627%
48	12.510	1751	1754	1759	rVV2	63200	102667	6.02%	0.524%
49	12.563	1759	1763	1768	rVV2	41107	65056	3.82%	0.332%
50	12.639	1771	1776	1780	rBV	1084545	1374921	80.69%	7.012%
51	12.680	1780	1783	1788	rVV3	24237	42886	2.52%	0.219%
52	12.733	1788	1792	1795	rVV2	35742	41952	2.46%	0.214%
53	12.792	1799	1802	1808	rVB2	46706	70232	4.12%	0.358%
54	12.869	1808	1815	1820	rBV	987370	1486211	87.22%	7.579%
55	12.916	1821	1823	1828	rVB2	48942	60495	3.55%	0.308%
56	13.004	1831	1838	1846	rVB	697865	1012199	59.40%	5.162%
57	13.080	1847	1851	1859	rBV4	90079	187169	10.98%	0.954%
58	13.192	1863	1870	1874	rVB	184069	309963	18.19%	1.581%
59	13.257	1878	1881	1884	rVV2	131729	169251	9.93%	0.863%
60	13.298	1884	1888	1896	rVB2	109182	176173	10.34%	0.898%
61	13.392	1901	1904	1906	rBV	45705	49888	2.93%	0.254%
62	13.422	1906	1909	1912	rVB	52364	56266	3.30%	0.287%
63	13.816	1972	1976	1978	rBV3	83100	117768	6.91%	0.601%
64	14.063	2012	2018	2021	rBV2	1004513	1704053	100.00%	8.690%
65	14.451	2081	2084	2087	rVB2	111255	131075	7.69%	0.668%
66	15.121	2193	2198	2206	rBV	374416	844341	49.55%	4.306%
67	15.433	2247	2251	2256	rVB	184470	297314	17.45%	1.516%
68	15.498	2257	2262	2267	rVV	268532	449792	26.40%	2.294%
69	15.563	2268	2273	2285	rVB2	374334	774761	45.47%	3.951%
70	17.068	2525	2529	2536	rVB2	116212	231296	13.57%	1.180%

Sum of corrected areas: 19609450

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060425\
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Acq On : 04 Jun 2025 22:45
Operator : RC/JU
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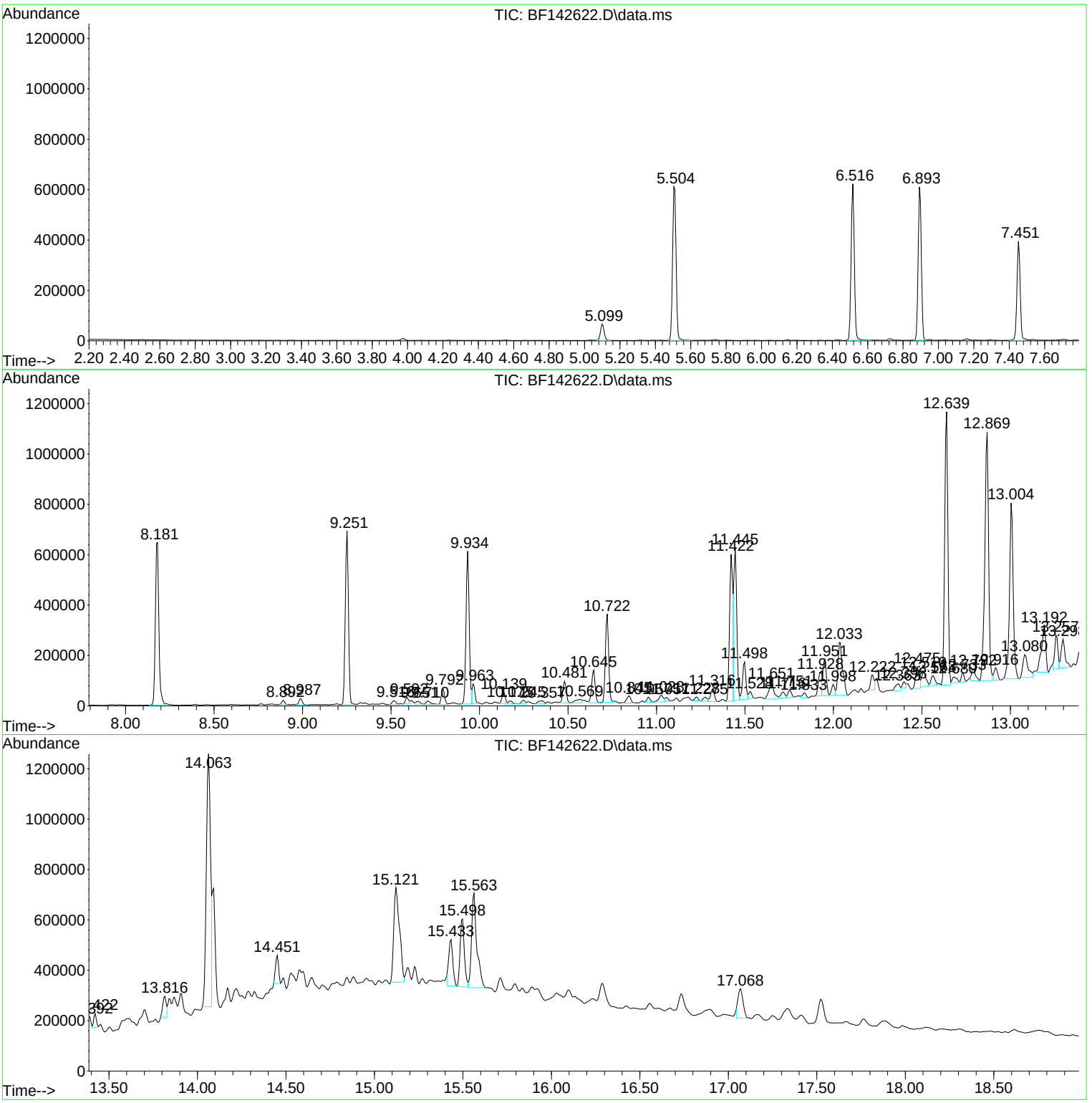
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
OR-03-06022025

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF052025.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\BF060425\
Data File : BF142622.D
Acq On : 04 Jun 2025 22:45
Operator : RC/JU
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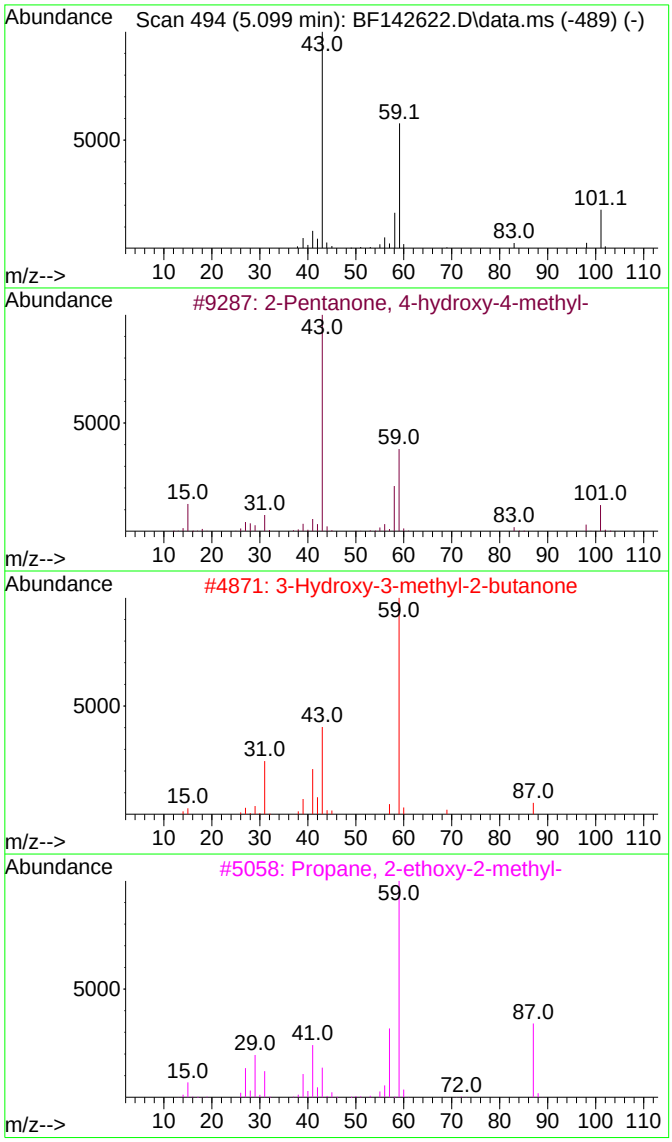
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

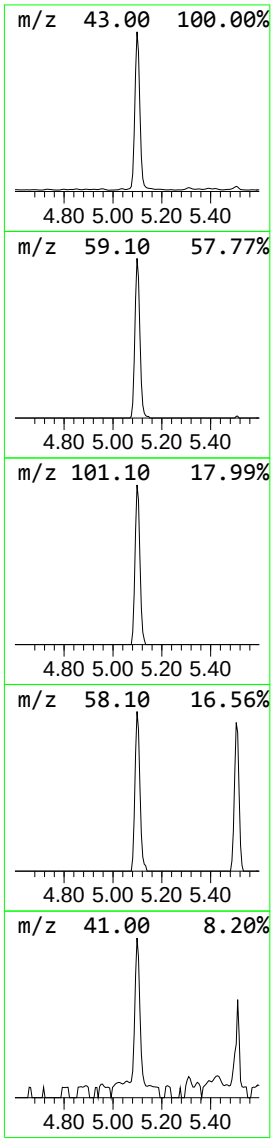
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.099	2.41 ng	90436	1,4-Dichlorobenzene-d4	6.893

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2	3-Hydroxy-3-methyl-2-butanone	102	C5H10O2	000115-22-0	23
3	Propane, 2-ethoxy-2-methyl-	102	C6H14O	000637-92-3	23
4	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	12
5	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	10





Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060425\
Data File : BF142622.D
Acq On : 04 Jun 2025 22:45
Operator : RC/JU
Sample : Q2182-01 2X
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
OR-03-06022025

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF052025.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

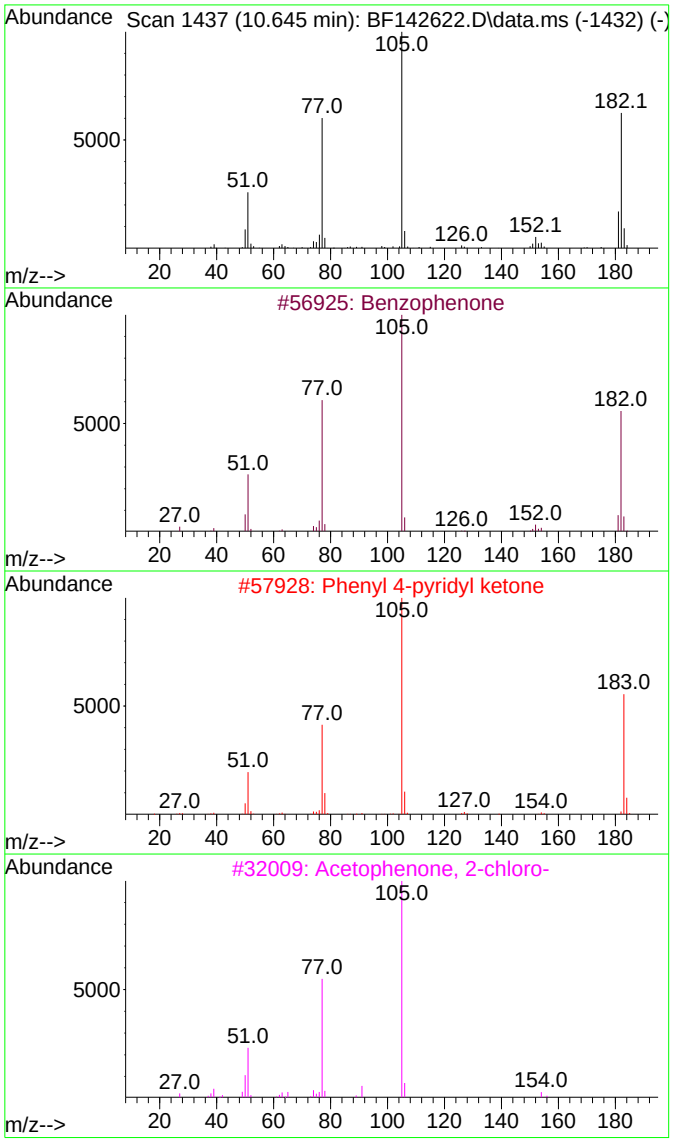
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

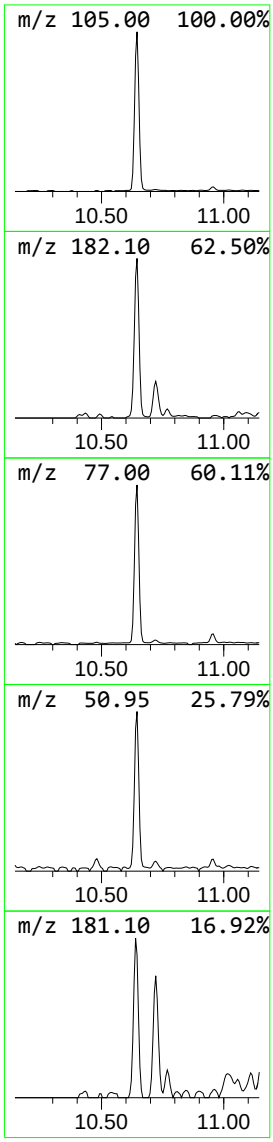
****

Peak Number 2 Benzophenone Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.645	4.51 ng	172486	Acenaphthene-d10	9.934

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzophenone	182	C13H10O	000119-61-9	97
2	Phenyl 4-pyridyl ketone	183	C12H9NO	014548-46-0	47
3	Acetophenone, 2-chloro-	154	C8H7ClO	000532-27-4	46
4	acetic acid, 2-bromo-, 2-oxo-2-p...	256	C10H9BrO3	1000401-50-0	43
5	Disulfide, dibenzoyl	274	C14H10O2S2	000644-32-6	43





Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060425\
Data File : BF142622.D
Acq On : 04 Jun 2025 22:45
Operator : RC/JU
Sample : Q2182-01 2X
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
OR-03-06022025

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF052025.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

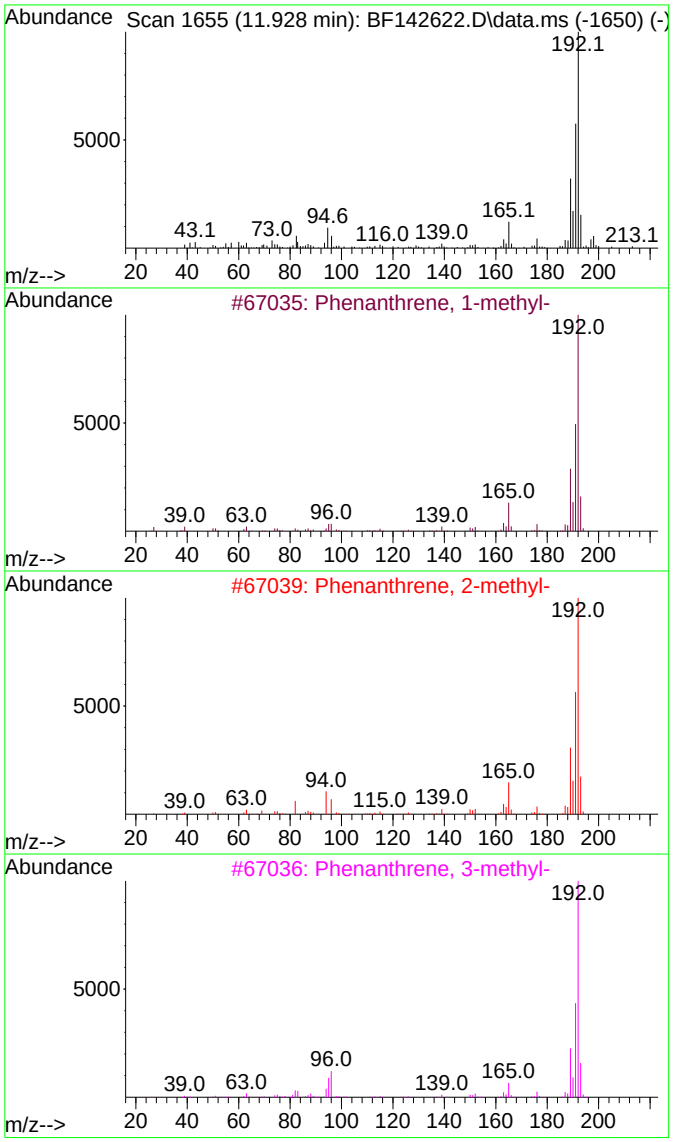
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

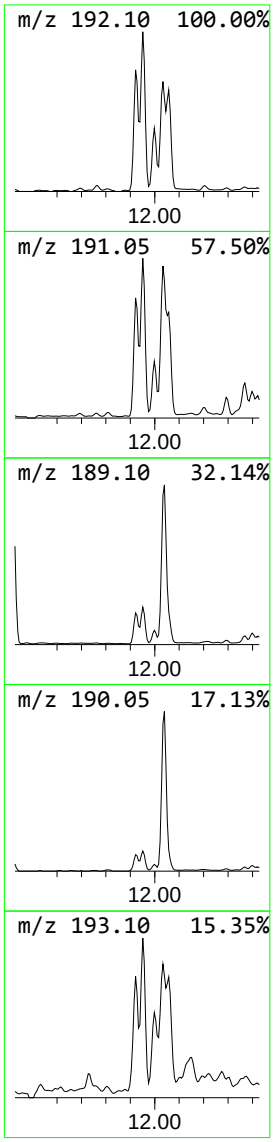
****

Peak Number 3 Phenanthrene, 1-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.928	3.23 ng	127703	Phenanthrene-d10	11.422

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	93
2	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	91
3	Phenanthrene, 3-methyl-	192	C15H12	000832-71-3	90
4	1H-Indene, 2-phenyl-	192	C15H12	004505-48-0	90
5	Anthracene, 2-methyl-	192	C15H12	000613-12-7	89





Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060425\
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Operator : RC/JU
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Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
OR-03-06022025

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF052025.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

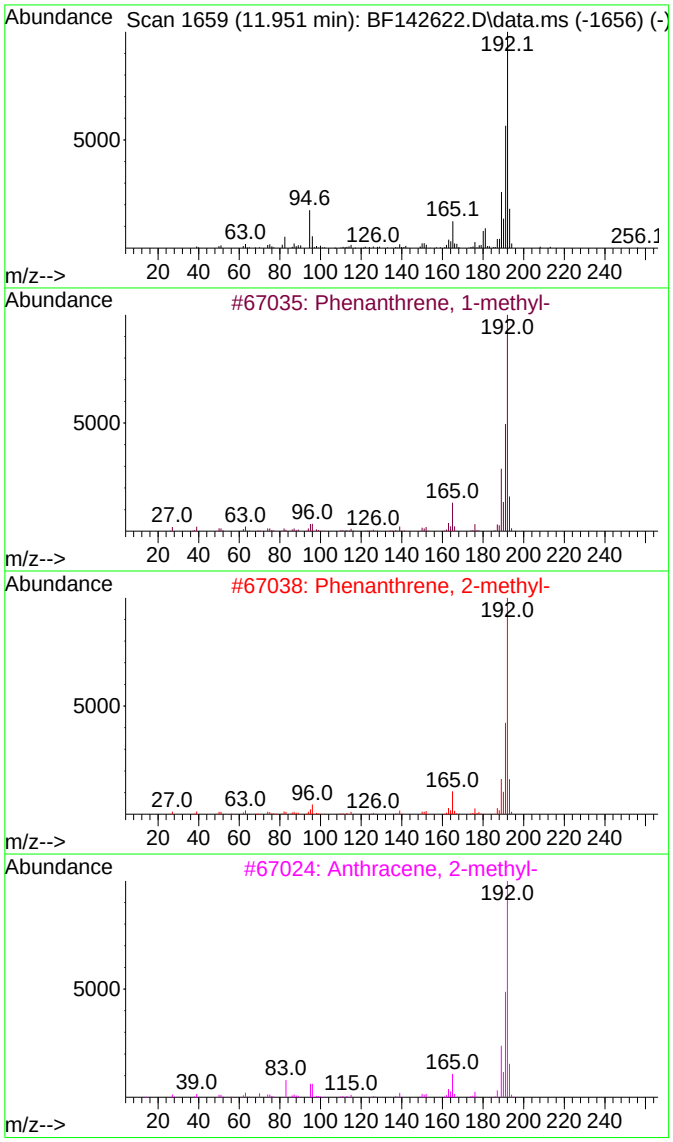
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

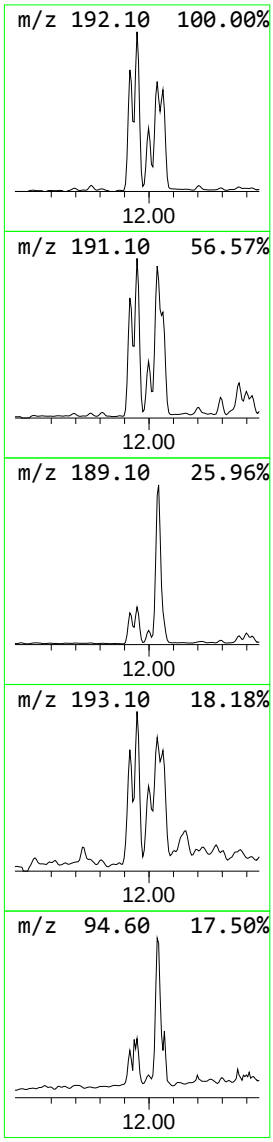
****

Peak Number 4 Phenanthrene, 2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.951	4.95 ng	195343	Phenanthrene-d10	11.422

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	96
2	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	96
3	Anthracene, 2-methyl-	192	C15H12	000613-12-7	96
4	Anthracene, 9-methyl-	192	C15H12	000779-02-2	95
5	Anthracene, 1-methyl-	192	C15H12	000610-48-0	94





Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060425\
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Operator : RC/JU
Sample : Q2182-01 2X
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
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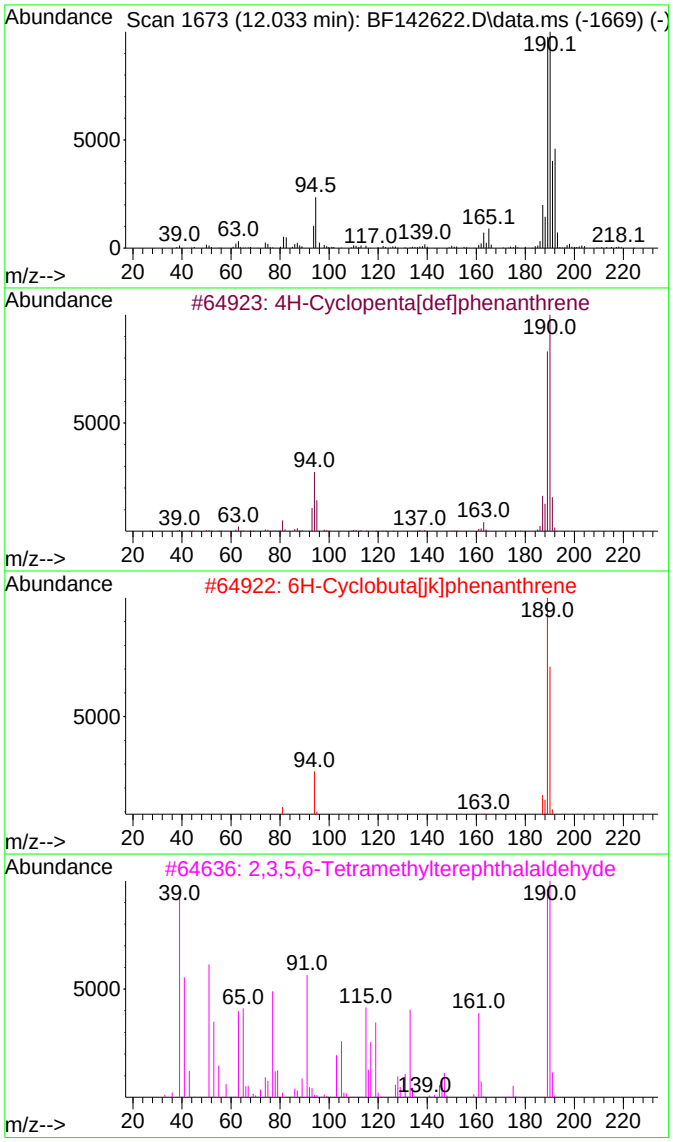
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF052025.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

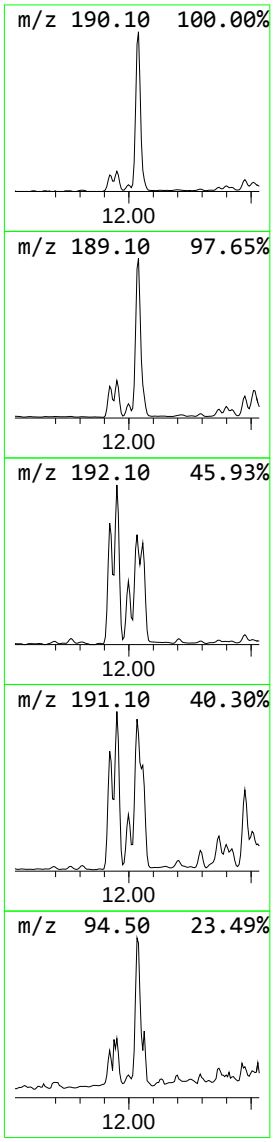
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 4H-Cyclopenta[def]phenanthrene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.033	9.70 ng	382858	Phenanthrene-d10	11.422

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	94
2	6H-Cyclobuta[jk]phenanthrene	190	C15H10	083469-43-6	53
3	2,3,5,6-Tetramethylterephthalald...	190	C12H14O2	007072-01-7	43
4	Carbonic acid, ethyl 2-formyl-4,...	262	C10H8Cl2O4	1000331-34-4	40
5	2,2'-Bis(4,5-dimethylimidazole)	190	C10H14N4	069286-06-2	40





Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060425\
Data File : BF142622.D
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BNA_F
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF052025.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

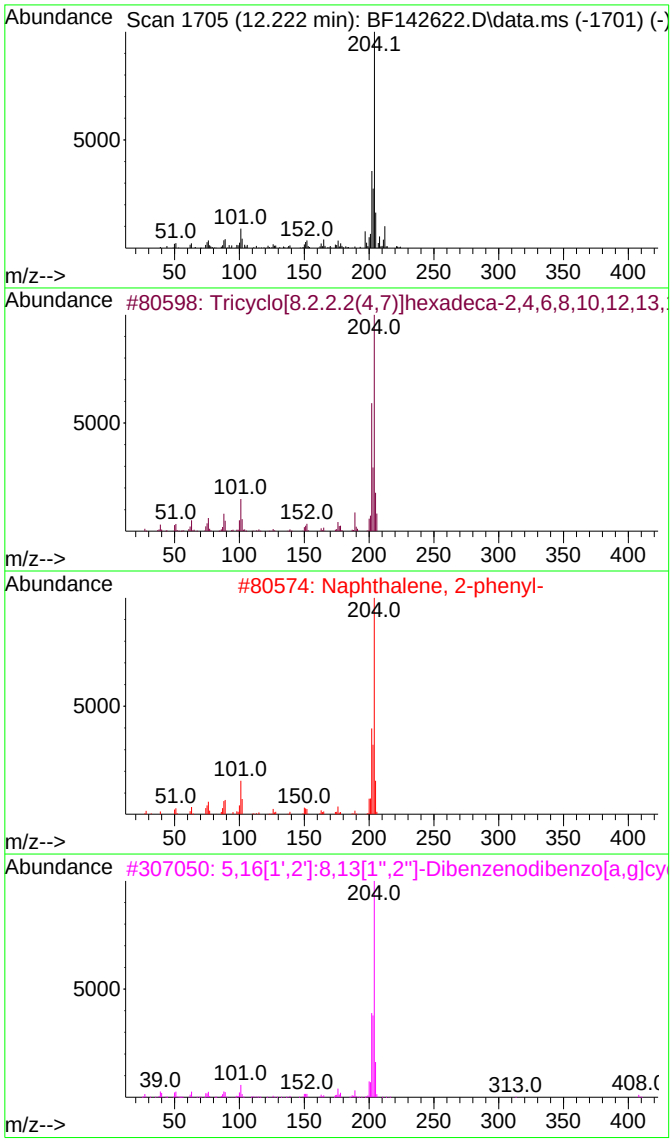
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

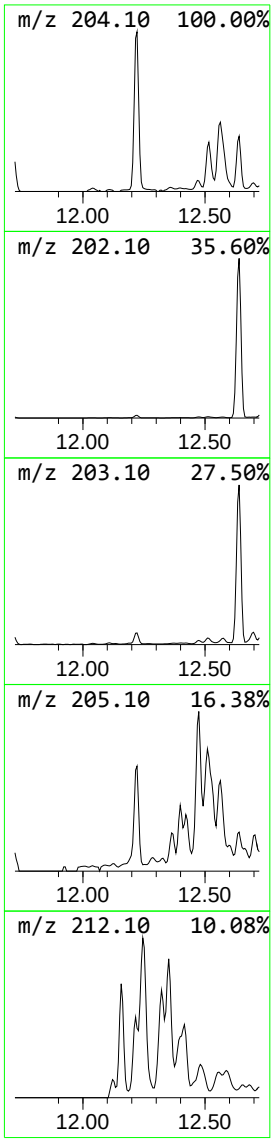
****

Peak Number 6 Tricyclo[8.2.2.2(4,7)]hexad... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.222	2.13 ng	84161	Phenanthrene-d10	11.422

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tricyclo[8.2.2.2(4,7)]hexadeca-2...	204	C16H12	006572-60-7	76
2	Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	76
3	5,16[1',2']:8,13[1'',2'']-Dibenz...	408	C32H24	005672-97-9	59
4	9,10-Bis(bromomethyl)anthracene	362	C16H12Br2	034373-96-1	53
5	3,4-Biphenyldicarbonitrile	204	C14H8N2	004128-63-6	49





Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF060425\
Data File : BF142622.D
Acq On : 04 Jun 2025 22:45
Operator : RC/JU
Sample : Q2182-01 2X
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
OR-03-06022025

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF052025.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

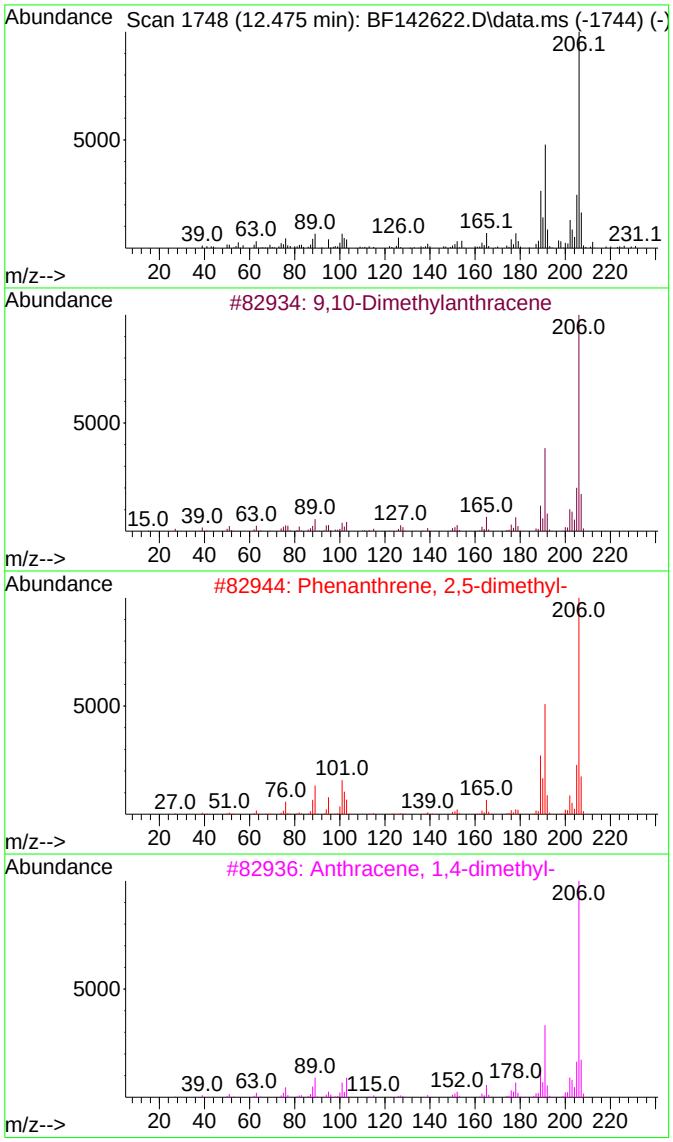
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

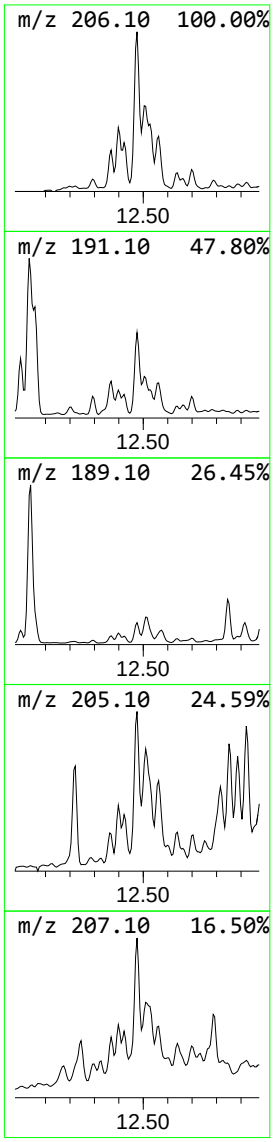
****

Peak Number 7 9,10-Dimethylanthracene Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.475	3.12 ng	123048	Phenanthrene-d10	11.422

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9,10-Dimethylanthracene	206	C16H14	000781-43-1	96
2	Phenanthrene, 2,5-dimethyl-	206	C16H14	003674-66-6	96
3	Anthracene, 1,4-dimethyl-	206	C16H14	000781-92-0	93
4	Phenanthrene, 2,3-dimethyl-	206	C16H14	003674-65-5	87
5	Phenanthrene, 3,6-dimethyl-	206	C16H14	001576-67-6	87





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Acq On : 04 Jun 2025 22:45
Operator : RC/JU
Sample : Q2182-01 2X
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
OR-03-06022025

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF052025.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

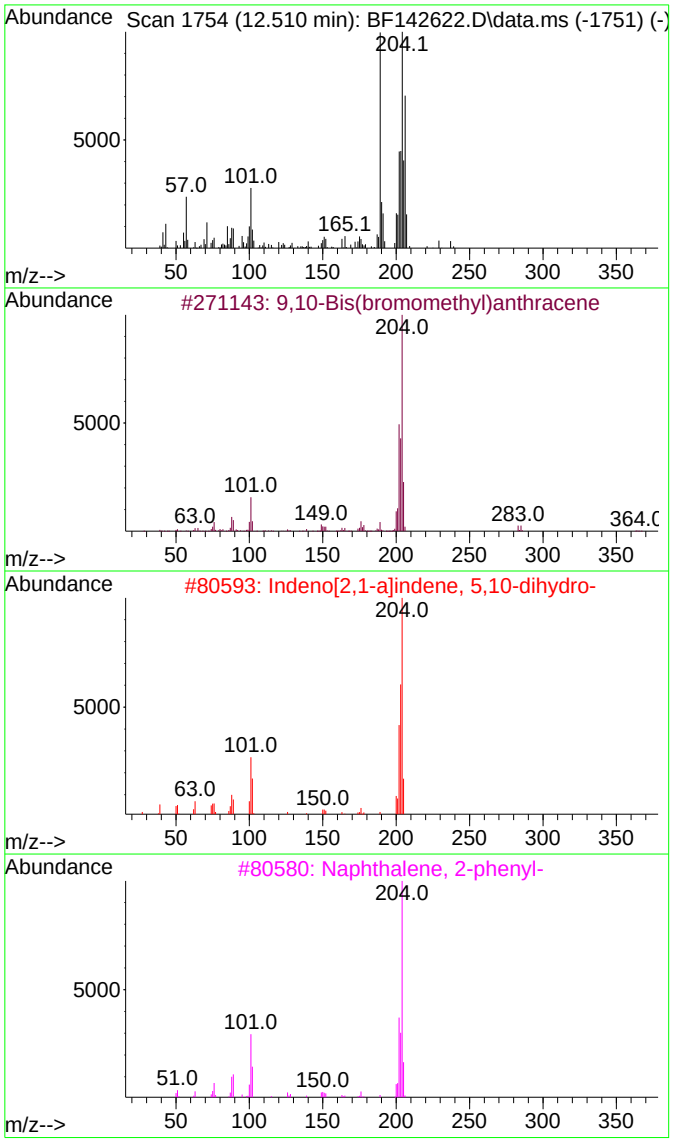
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

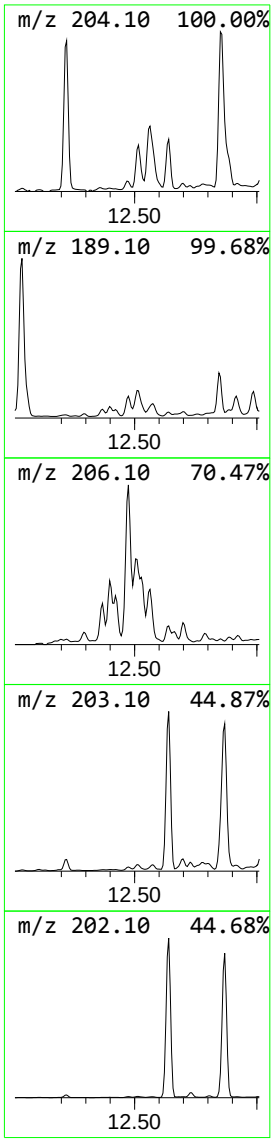
****

Peak Number 8 unknown12.510 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.510	2.60 ng	102667	Phenanthrene-d10	11.422

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9,10-Bis(bromomethyl)anthracene	362	C16H12Br2	034373-96-1	43
2	Indeno[2,1-a]indene, 5,10-dihydro-	204	C16H12	006543-29-9	42
3	Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	38
4	Benzene, 1,1'-(1-buten-3-yne-1,4...	204	C16H12	013141-45-2	25
5	Pyrene, 4,5,9,10-tetrahydro-	206	C16H14	000781-17-9	25





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Operator : RC/JU
Sample : Q2182-01 2X
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
OR-03-06022025

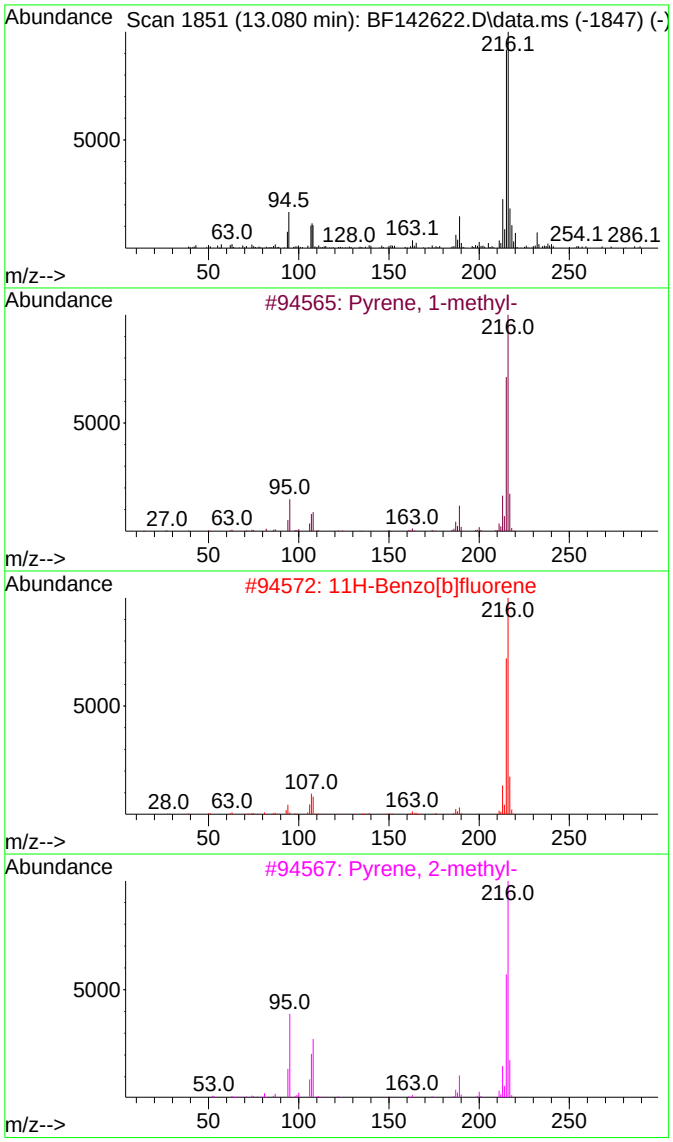
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF052025.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

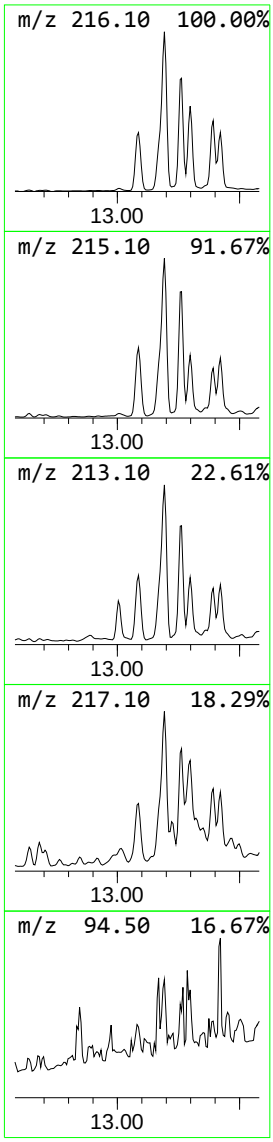
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 Pyrene, 1-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.080	2.20 ng	187169	Chrysene-d12	14.069

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pyrene, 1-methyl-	216	C17H12	002381-21-7	95
2	11H-Benzo[b]fluorene	216	C17H12	000243-17-4	83
3	Pyrene, 2-methyl-	216	C17H12	003442-78-2	70
4	Fluoranthene, 2-methyl-	216	C17H12	033543-31-6	70
5	11H-Benzo[a]fluorene	216	C17H12	000238-84-6	68





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Acq On : 04 Jun 2025 22:45
Operator : RC/JU
Sample : Q2182-01 2X
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
OR-03-06022025

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF052025.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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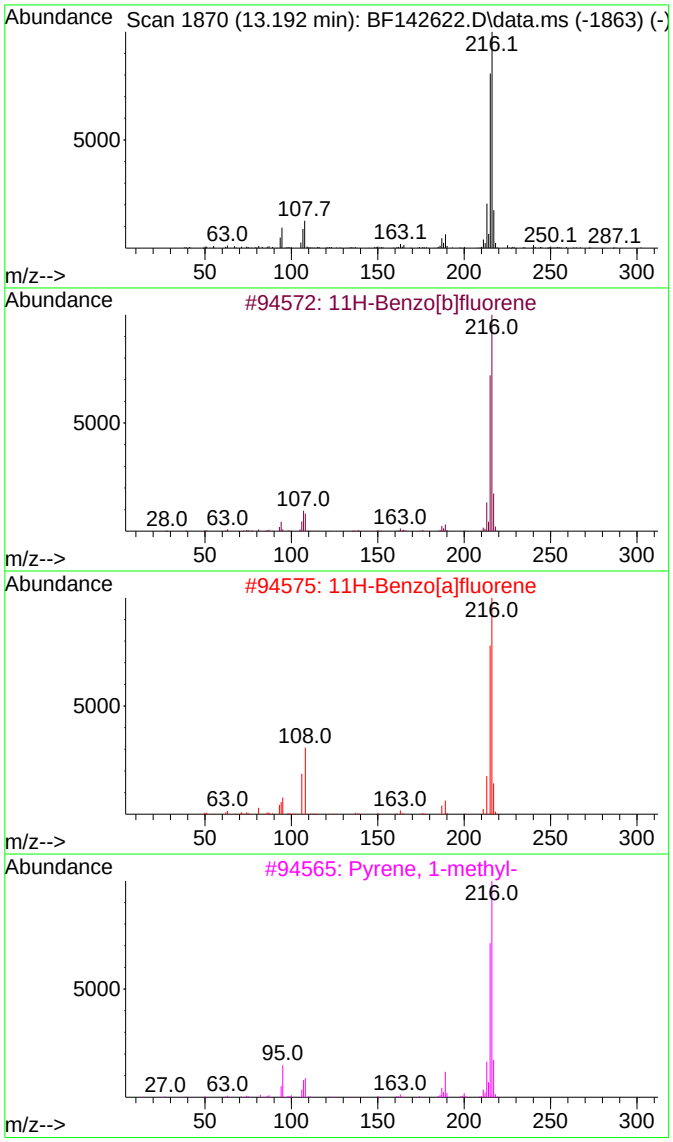
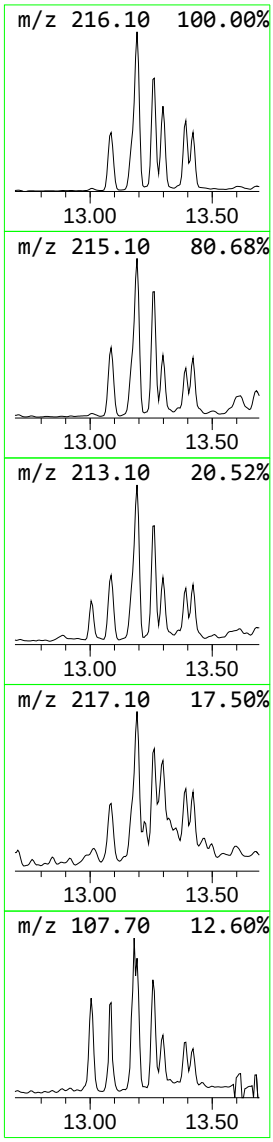
Peak Number 10 11H-Benzo[b]fluorene Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.192	3.64 ng	309963	Chrysene-d12	14.069

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	11H-Benzo[b]fluorene	216	C17H12	000243-17-4	96
2	11H-Benzo[a]fluorene	216	C17H12	000238-84-6	94
3	Pyrene, 1-methyl-	216	C17H12	002381-21-7	94
4	Fluoranthene, 2-methyl-	216	C17H12	033543-31-6	91
5	7H-Benzo[c]fluorene	216	C17H12	000205-12-9	72





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Operator : RC/JU
Sample : Q2182-01 2X
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
OR-03-06022025

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF052025.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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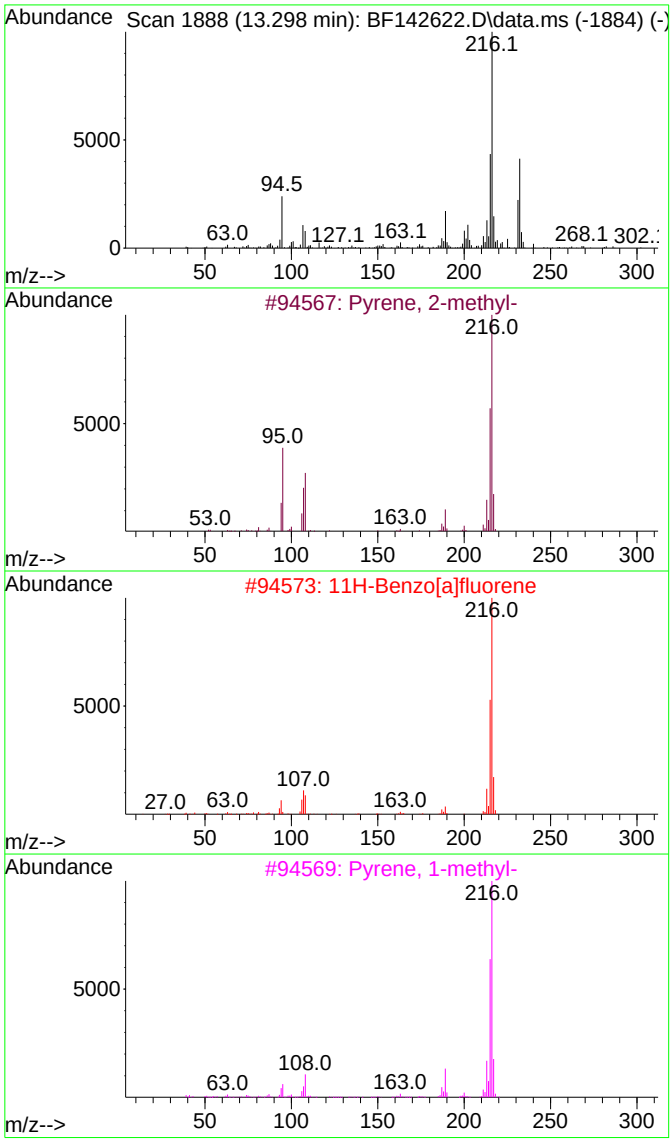
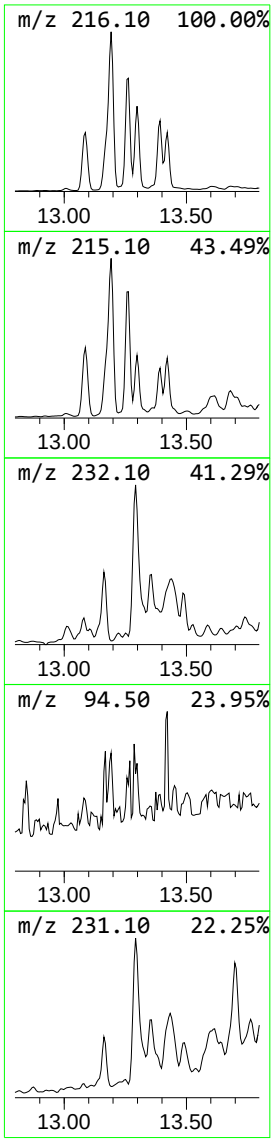
Peak Number 11 Pyrene, 2-methyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.298	2.07 ng	176173	Chrysene-d12	14.069

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pyrene, 2-methyl-	216	C17H12	003442-78-2	83
2	11H-Benzo[a]fluorene	216	C17H12	000238-84-6	60
3	Pyrene, 1-methyl-	216	C17H12	002381-21-7	55
4	Pyrene, 4-methyl-	216	C17H12	003353-12-6	55
5	Fluoranthene, 2-methyl-	216	C17H12	033543-31-6	49





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Data File : BF142622.D
Acq On : 04 Jun 2025 22:45
Operator : RC/JU
Sample : Q2182-01 2X
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
OR-03-06022025

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF052025.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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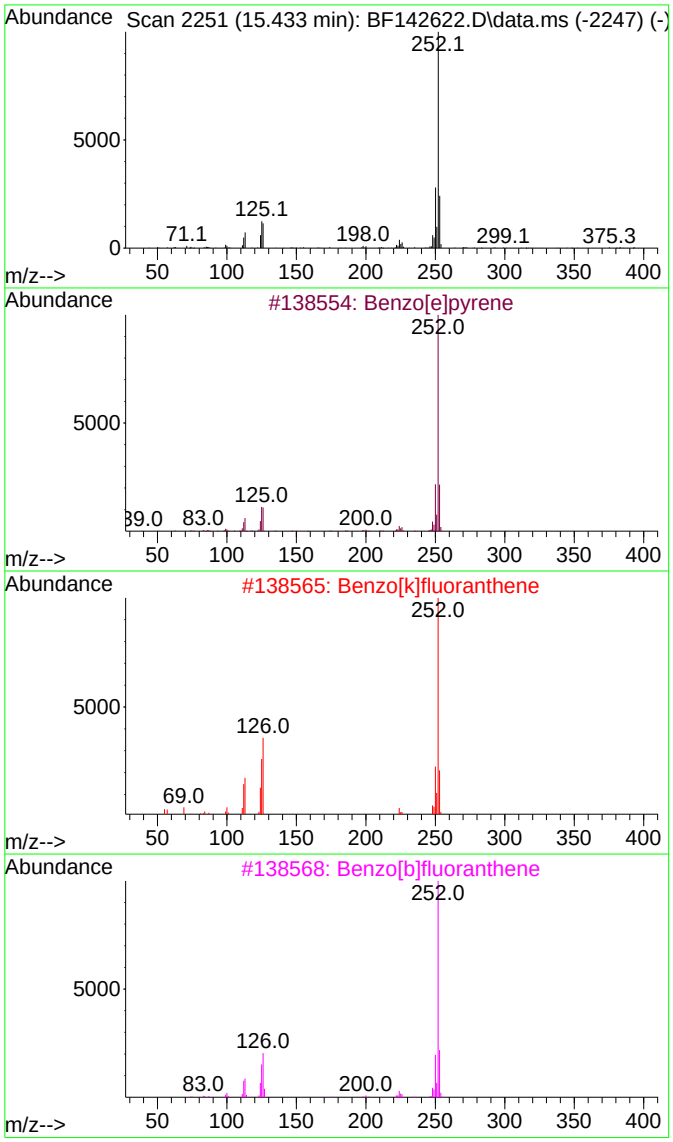
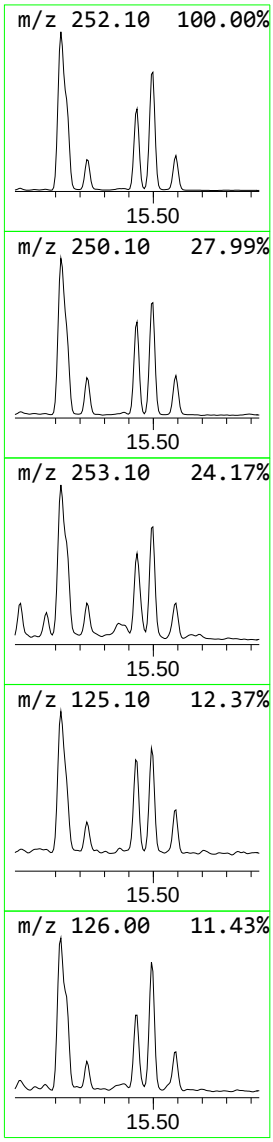
Peak Number 12 Benzo[e]pyrene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.433	7.67 ng	297314	Perylene-d12	15.563

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzo[e]pyrene	252	C20H12	000192-97-2	99
2	Benzo[k]fluoranthene	252	C20H12	000207-08-9	95
3	Benzo[b]fluoranthene	252	C20H12	000205-99-2	94
4	Benzo[a]pyrene	252	C20H12	000050-32-8	93
5	Perylene	252	C20H12	000198-55-0	90





Tentatively Identified Compound (LSC) summary

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Data File : BF142622.D
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Sample : Q2182-01 2X
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
OR-03-06022025

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF052025.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-...	5.099	2.4	ng	90436	1	6.893	751700	20.0
Benzophenone	10.645	4.5	ng	172486	3	9.934	764629	20.0
Phenanthrene, 1...	11.928	3.2	ng	127703	4	11.422	789705	20.0
Phenanthrene, 2...	11.951	5.0	ng	195343	4	11.422	789705	20.0
4H-Cyclopenta[d...	12.033	9.7	ng	382858	4	11.422	789705	20.0
Tricyclo[8.2.2....	12.222	2.1	ng	84161	4	11.422	789705	20.0
9,10-Dimethylan...	12.475	3.1	ng	123048	4	11.422	789705	20.0
unknown12.510	12.510	2.6	ng	102667	4	11.422	789705	20.0
Pyrene, 1-methyl-	13.080	2.2	ng	187169	5	14.069	1704050	20.0
11H-Benzo[b]flu...	13.192	3.6	ng	309963	5	14.069	1704050	20.0
Pyrene, 2-methyl-	13.298	2.1	ng	176173	5	14.069	1704050	20.0
Benzo[e]pyrene	15.433	7.7	ng	297314	6	15.563	774761	20.0