LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF020725\
Data File : BF141524.D
Acq On : 07 Feb 2025 22:33
Operator : RC/JU
Sample : Q1241-19 2X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
JPP-51.4-013025

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-BF020625.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF141524.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.410	559	564	583	rVB	598508	820094	70.86%	5.268%
2	6.063	670	675	683	rVB	125298	162822	14.07%	1.046%
3	6.428	732	737	745	rBV	588311	827013	71.46%	5.312%
4	6.487	745	747	754	rVB	21035	29021	2.51%	0.186%
5	6.792	794	799	806	rBV	428810	537346	46.43%	3.451%
6	7.351	885	894	905	rBV	388939	515403	44.53%	3.310%
7	7.610	932	938	947	rVB5	9024	16540	1.43%	0.106%
8	8.075	1010	1017	1037	rVB	507472	720989	62.30%	4.631%
9	8.663	1106	1117	1121	rBV4	5995	12374	1.07%	0.079%
10	8.786	1134	1138	1145	rBV	12842	16838	1.45%	0.108%
11	8.886	1151	1155	1162	rVB	9783	12898	1.11%	0.083%
12	9.145	1194	1199	1209	rBV	740165	935520	80.84%	6.009%
13	9.486	1251	1257	1260	rBV	14396	21242	1.84%	0.136%
14	9.686	1287	1291	1296	rBV	15723	19938	1.72%	0.128%
15	9.828	1307	1315	1319	rBV	541566	692011	59.79%	4.445%
16	9.857	1319	1320	1329	rVB	53535	56508	4.88%	0.363%
17	10.033	1345	1350	1354	rVV2	28669	38481	3.33%	0.247%
18	10.375	1404	1408	1413	rVB	43533	57463	4.97%	0.369%
19	10.445	1414	1420	1421	rBV2	9183	15669	1.35%	0.101%
20	10.539	1432	1436	1443	rVB2	79746	105476	9.11%	0.677%
21	10.616	1444	1449	1461	rVV	371868	513466	44.37%	3.298%
22	10.739	1465	1470	1477	rVB3	25892	46750	4.04%	0.300%
23	10.927	1498	1502	1505	rBV4	12490	18622	1.61%	0.120%
24	11.057	1520	1524	1525	rBV3	11088	14220	1.23%	0.091%
25	11.122	1532	1535	1539	rVV	22587	25716	2.22%	0.165%
26	11.175	1539	1544	1547	rVV3	25460	51183	4.42%	0.329%
27	11.210	1547	1550	1556	rVB	36530	53753	4.64%	0.345%
28	11.316	1563	1568	1570	rBV	485265	648133	56.00%	4.163%
29	11.339	1570	1572	1577	rVV	514454	599411	51.79%	3.850%
30	11.392	1577	1581	1585	rVV	125314	168523	14.56%	1.082%
31	11.427	1585	1587	1591	rVB2	19551	23162	2.00%	0.149%
32	11.551	1602	1608	1615	rBV2	42326	104413	9.02%	0.671%
33	11.610	1615	1618	1622	rVV	23967	30997	2.68%	0.199%
34	11.816	1649	1653	1655	rBV	66739	87634	7.57%	0.563%
35	11.845	1655	1658	1663	rVV	192059	273554	23.64%	1.757%
36	11.892	1663	1666	1669	rVV	51394	83339	7.20%	0.535%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF020725\
Data File : BF141524.D
Acq On : 07 Feb 2025 22:33
Operator : RC/JU
Sample : Q1241-19 2X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
JPP-51.4-013025

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-BF020625.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

37	11.933	1669	1673	1681	rVB2	128104	257570	22.26%	1.654%
38	12.116	1698	1704	1707	rBV3	48963	93808	8.11%	0.603%
39	12.263	1724	1729	1733	rBV	164972	222601	19.23%	1.430%
40	12.369	1744	1747	1751	rBV	42839	70494	6.09%	0.453%
41	12.457	1760	1762	1767	rVB4	38956	46627	4.03%	0.299%
42	12.533	1770	1775	1779	rBV	874035	1111175	96.01%	7.137%
43	12.574	1779	1782	1788	rVB3	77944	117708	10.17%	0.756%
44	12.763	1807	1814	1820	rBV	740205	1157319	100.00%	7.434%
45	12.904	1830	1838	1845	rBV	629776	947272	81.85%	6.084%
46	13.039	1858	1861	1865	rBV	163239	215704	18.64%	1.385%
47	13.086	1867	1869	1873	rVB	105017	131694	11.38%	0.846%
48	13.157	1878	1881	1883	rVV	69723	79149	6.84%	0.508%
49	13.192	1884	1887	1894	rVB3	125712	194241	16.78%	1.248%
50	13.286	1900	1903	1906	rBV2	78370	98518	8.51%	0.633%
51	13.410	1921	1924	1928	rVB	117724	142740	12.33%	0.917%
52	13.963	2012	2018	2021	rBV2	555458	1012830	87.52%	6.505%
53	15.015	2193	2197	2206	rVB	273386	569447	49.20%	3.658%
54	15.374	2255	2258	2264	rVB	196273	297600	25.71%	1.912%
55	15.439	2265	2269	2284	rVB2	203461	445890	38.53%	2.864%

Sum of corrected areas: 15568909

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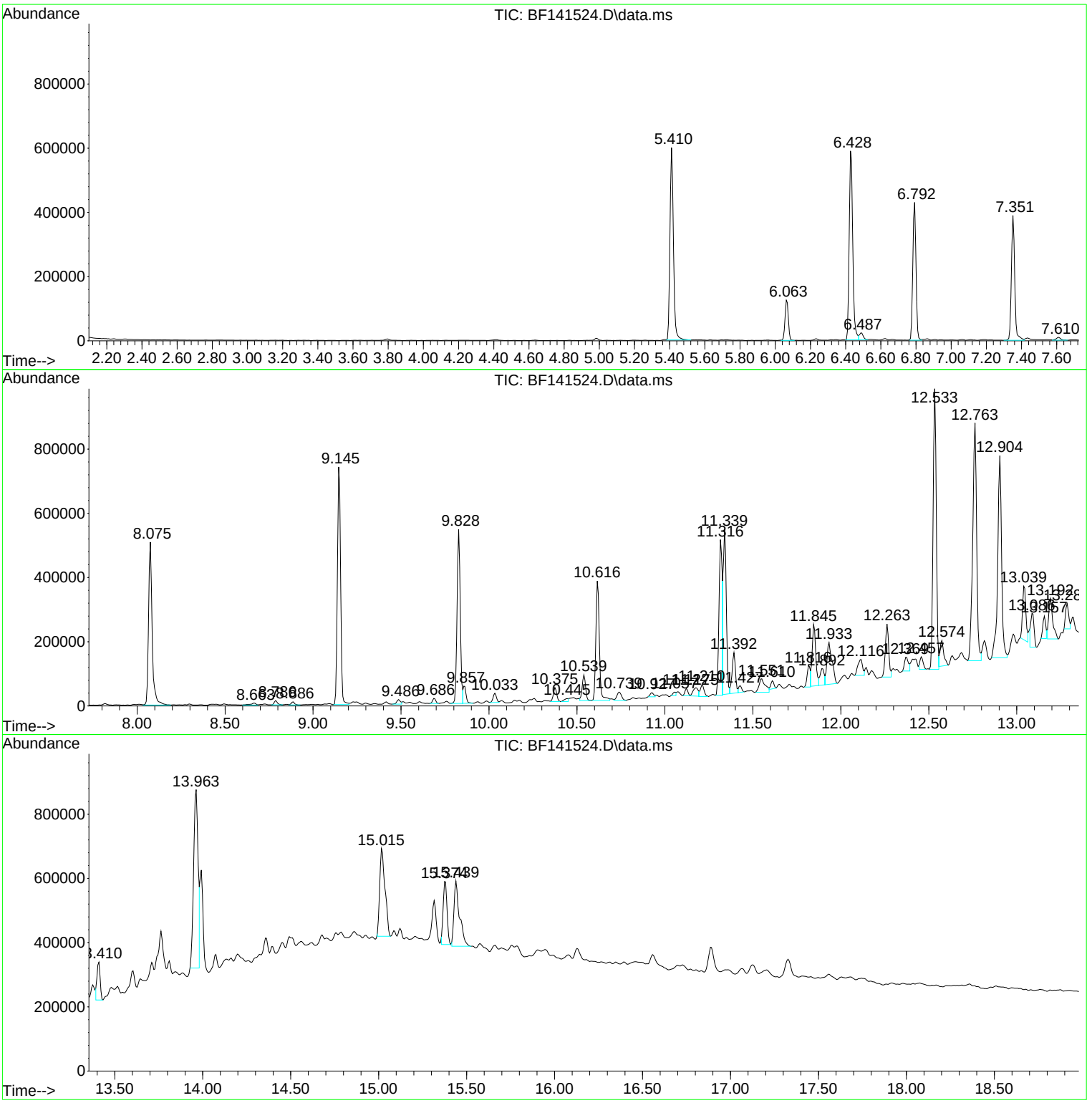
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
JPP-51.4-013025

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF020625.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\BF020725\
Data File : BF141524.D
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Operator : RC/JU
Sample : Q1241-19 2X
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Instrument :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF020625.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

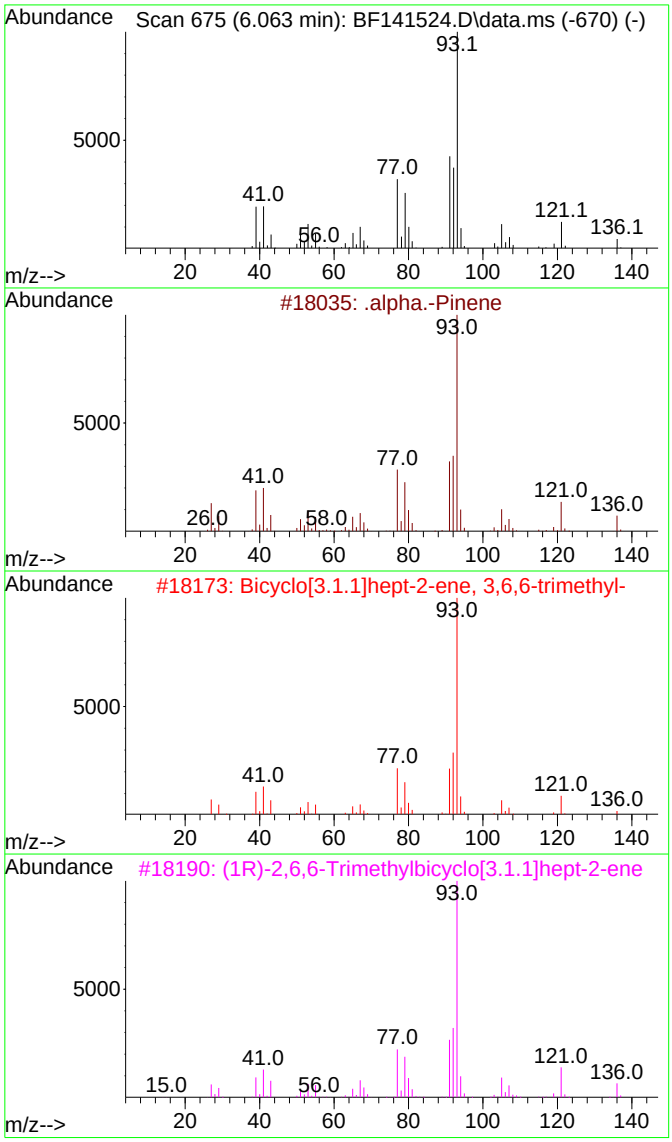
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

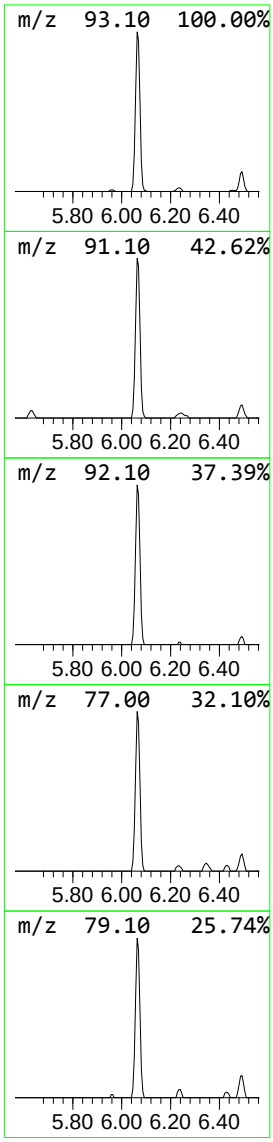
****

Peak Number 1 .alpha.-Pinene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.063	6.06 ng	162822	1,4-Dichlorobenzene-d4	6.792

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	.alpha.-Pinene	136	C10H16	000080-56-8	95
2	Bicyclo[3.1.1]hept-2-ene, 3,6,6-...	136	C10H16	004889-83-2	91
3	(1R)-2,6,6-Trimethylbicyclo[3.1....	136	C10H16	007785-70-8	91
4	Tricyclo[2.2.1.0(2,6)]heptane, 1...	136	C10H16	000508-32-7	91
5	3-Carene	136	C10H16	013466-78-9	91





Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF020725\
Data File : BF141524.D
Acq On : 07 Feb 2025 22:33
Operator : RC/JU
Sample : Q1241-19 2X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
JPP-51.4-013025

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF020625.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

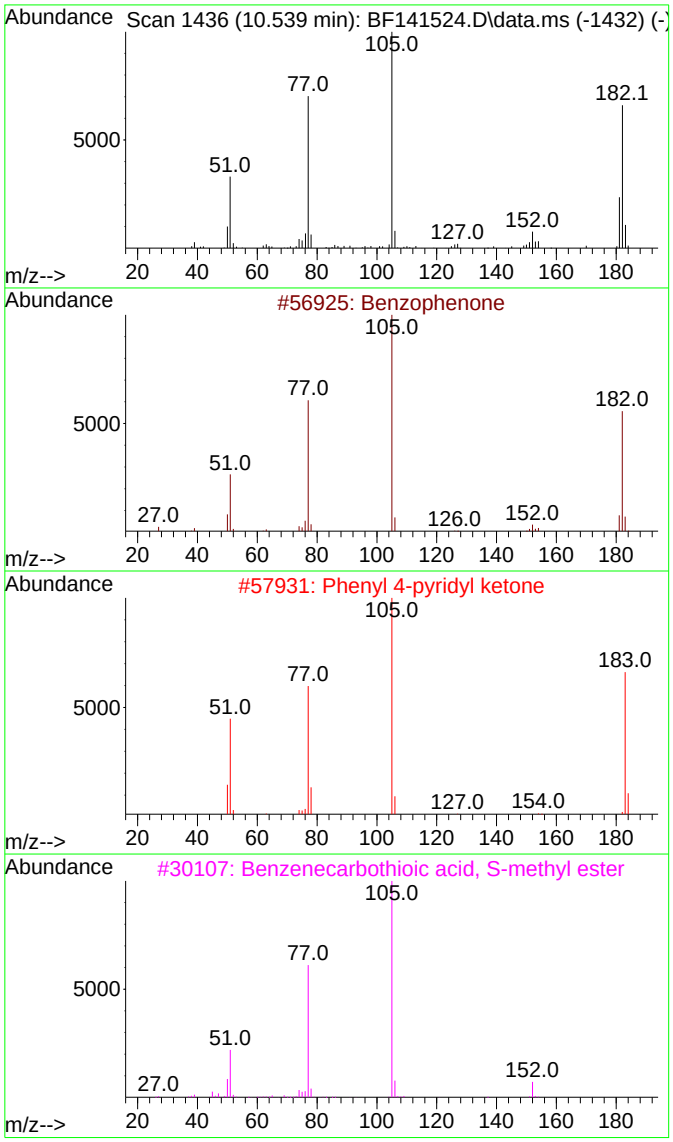
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

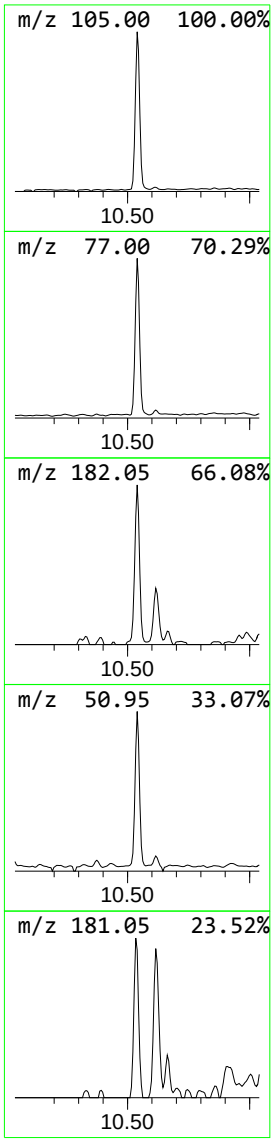
****

Peak Number 2 Benzophenone Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.539	3.05 ng	105476	Acenaphthene-d10	9.828

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzophenone	182	C13H10O	000119-61-9	95
2	Phenyl 4-pyridyl ketone	183	C12H9NO	014548-46-0	53
3	Benzenecarbothioic acid, S-methy...	152	C8H8OS	005925-68-8	46
4	Benzoylformic acid	150	C8H6O3	000611-73-4	45
5	Phenazine, 5,10-dihydro-	182	C12H10N2	000613-32-1	41





Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF020725\
Data File : BF141524.D
Acq On : 07 Feb 2025 22:33
Operator : RC/JU
Sample : Q1241-19 2X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
JPP-51.4-013025

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF020625.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

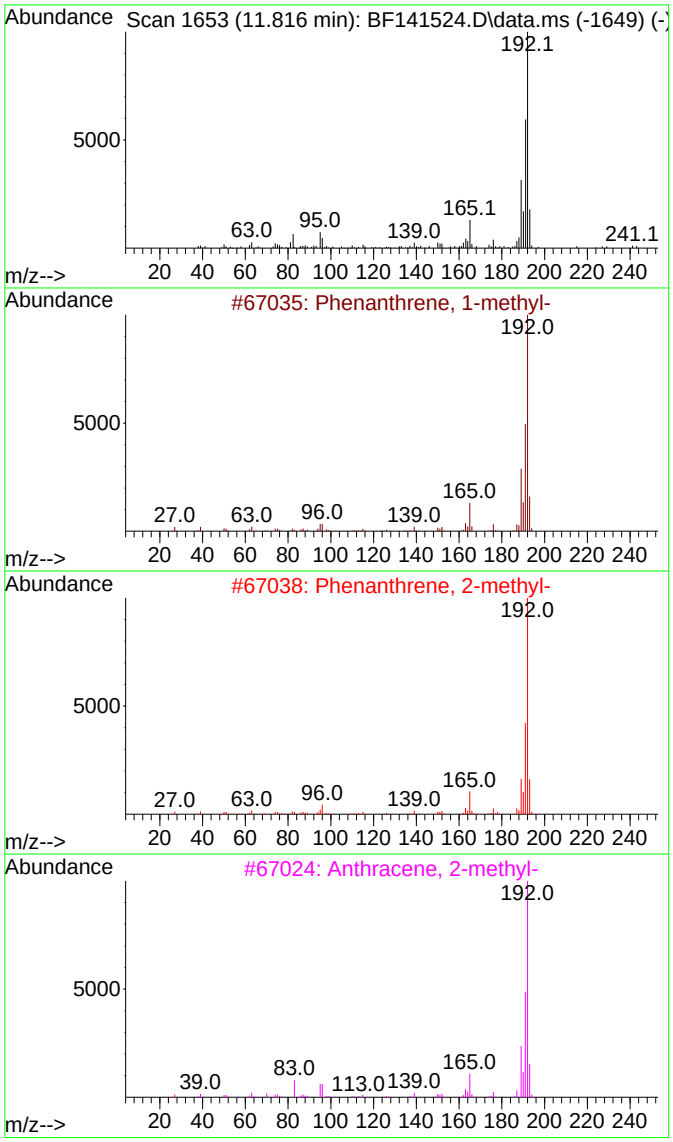
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

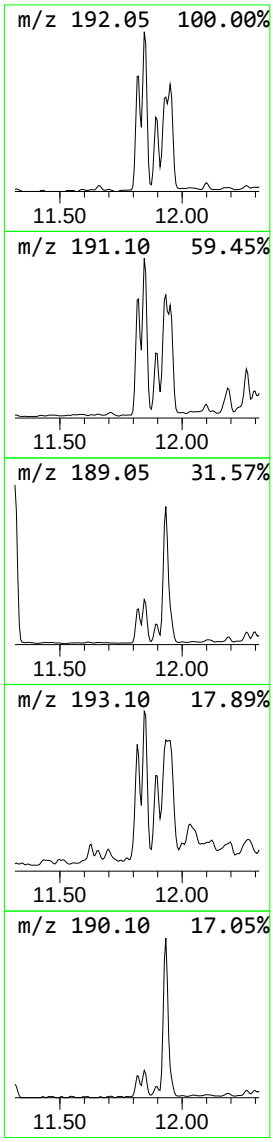
****

Peak Number 4 Phenanthrene, 1-methyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.816	2.70 ng	87634	Phenanthrene-d10	11.316

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	95
3	Anthracene, 2-methyl-	192	C15H12	000613-12-7	94
4	1H-Cyclopropa[l]phenanthrene,1a,...	192	C15H12	000949-41-7	94
5	Anthracene, 9-methyl-	192	C15H12	000779-02-2	93





Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF020725\
Data File : BF141524.D
Acq On : 07 Feb 2025 22:33
Operator : RC/JU
Sample : Q1241-19 2X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
JPP-51.4-013025

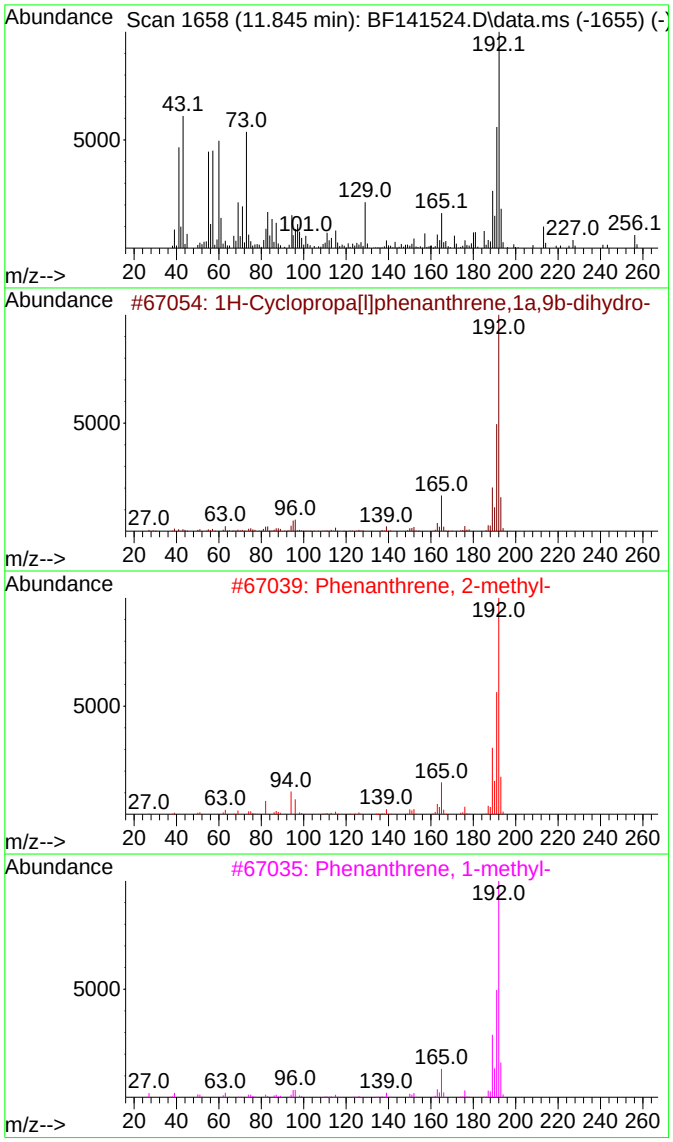
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF020625.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

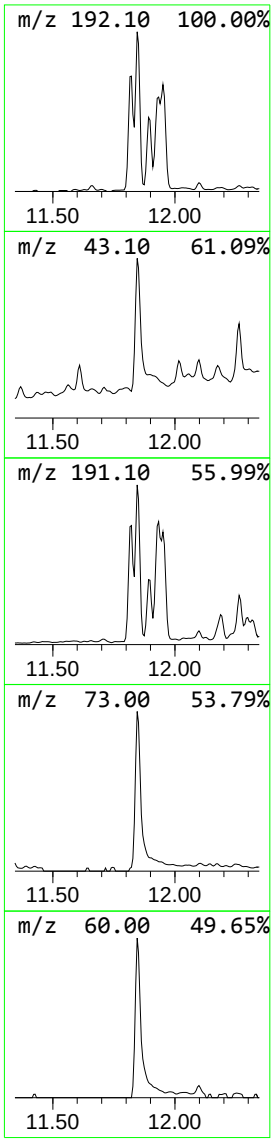
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 5 1H-Cyclopropa[l]phenanthren... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.845	8.44 ng	273554	Phenanthrene-d10	11.316

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Cyclopropa[l]phenanthrene,1a,...	192	C15H12	000949-41-7	95
2	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	95
3	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	92
4	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	91
5	1H-Indene, 2-phenyl-	192	C15H12	004505-48-0	91





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Data File : BF141524.D
Acq On : 07 Feb 2025 22:33
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Sample : Q1241-19 2X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
JPP-51.4-013025

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF020625.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

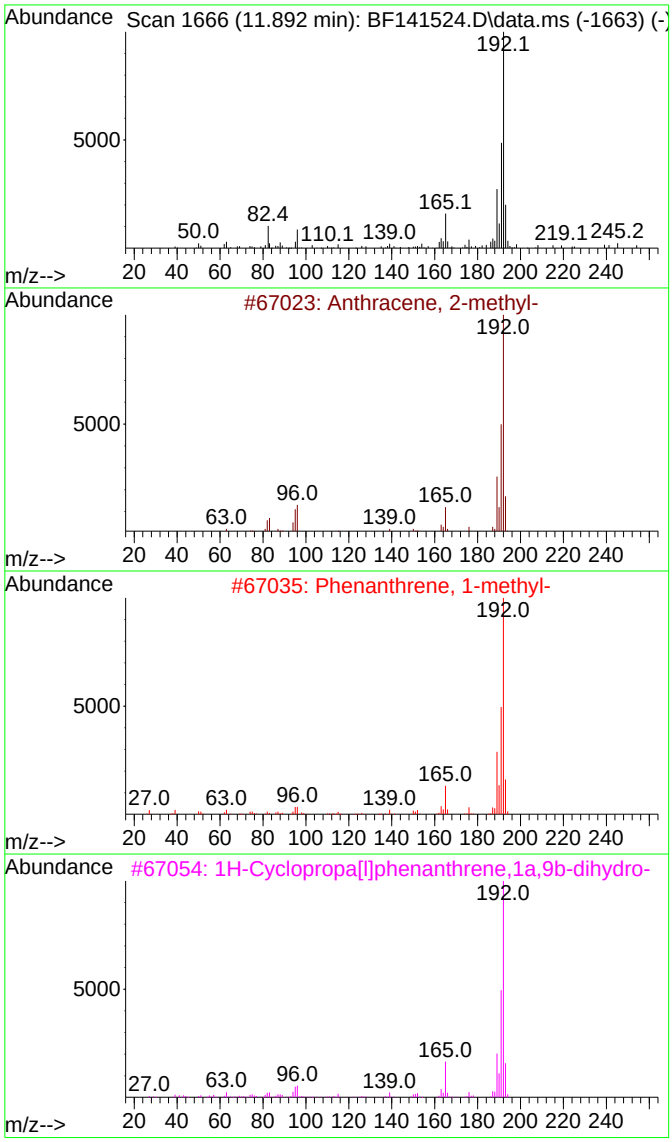
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

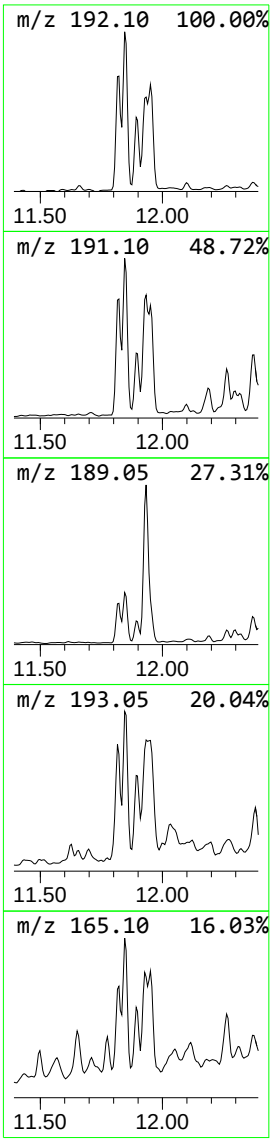
****

Peak Number 6 Anthracene, 2-methyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.892	2.57 ng	83339	Phenanthrene-d10	11.316

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Anthracene, 2-methyl-	192	C15H12	000613-12-7	91
2	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	91
3	1H-Cyclopropa[l]phenanthrene,1a,...	192	C15H12	000949-41-7	91
4	Anthracene, 1-methyl-	192	C15H12	000610-48-0	91
5	Phenanthrene, 9-methyl-	192	C15H12	000883-20-5	87





Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF020725\
Data File : BF141524.D
Acq On : 07 Feb 2025 22:33
Operator : RC/JU
Sample : Q1241-19 2X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
JPP-51.4-013025

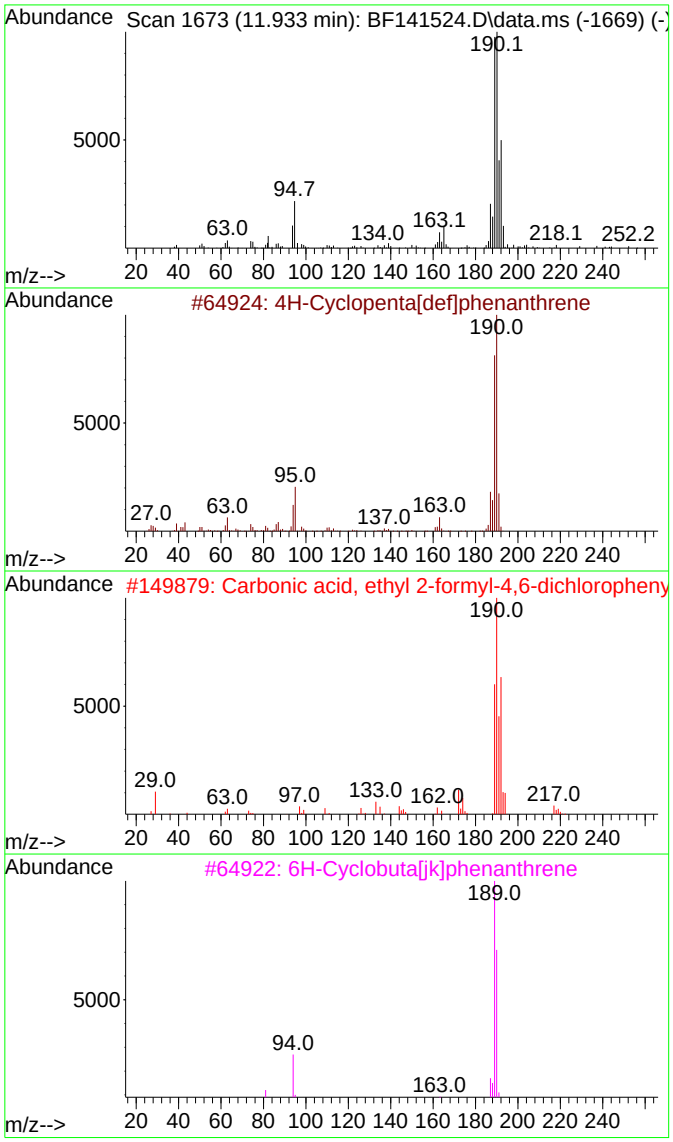
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF020625.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

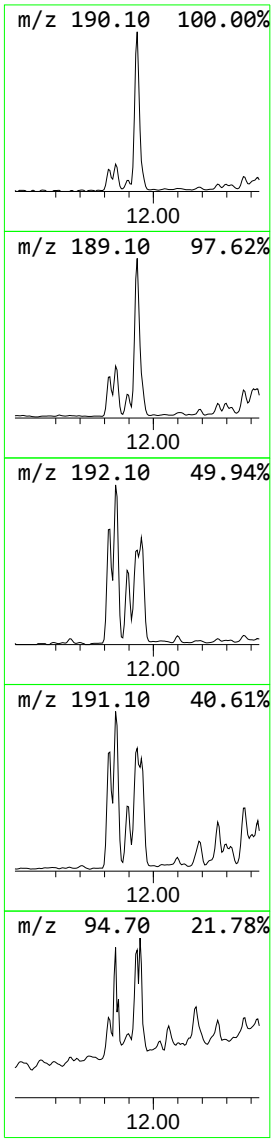
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 4H-Cyclopenta[def]phenanthrene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.933	7.95 ng	257570	Phenanthrene-d10	11.316

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	83
2	Carbonic acid, ethyl 2-formyl-4,...	262	C10H8Cl2O4	1000331-34-4	50
3	6H-Cyclobuta[jk]phenanthrene	190	C15H10	083469-43-6	50
4	Pyrazole-4-carboxaldehyde, 3-(4-...	190	C10H7FN2O	306936-57-2	46
5	Benzaldehyde, 3,5-dichloro-2-hyd...	190	C7H4Cl2O2	000090-60-8	40





Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF020725\
Data File : BF141524.D
Acq On : 07 Feb 2025 22:33
Operator : RC/JU
Sample : Q1241-19 2X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
JPP-51.4-013025

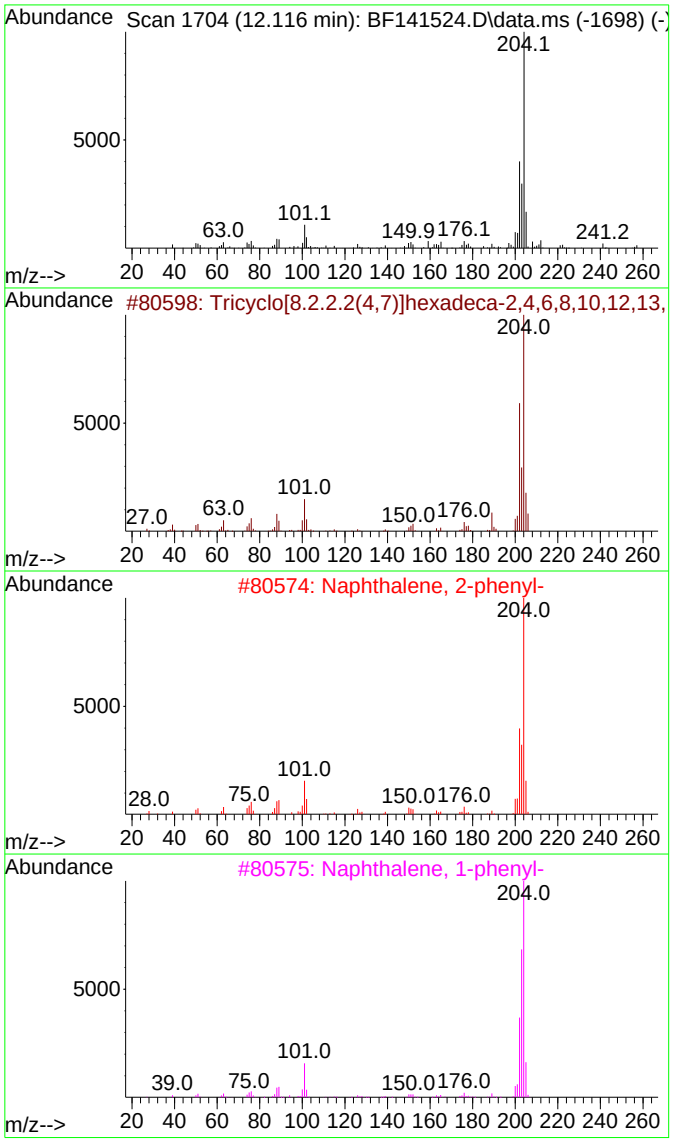
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF020625.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

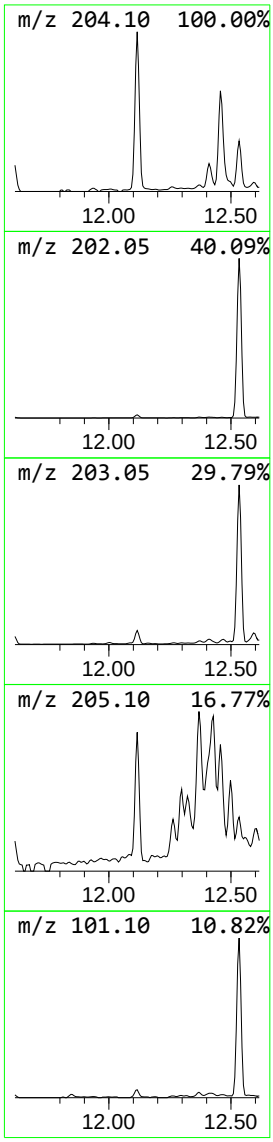
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 8 Tricyclo[8.2.2.2(4,7)]hexad... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.116	2.89 ng	93808	Phenanthrene-d10	11.316

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tricyclo[8.2.2.2(4,7)]hexadeca-2...	204	C16H12	006572-60-7	86
2	Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	86
3	Naphthalene, 1-phenyl-	204	C16H12	000605-02-7	50
4	Acephenanthrylene, 4,5-dihydro-	204	C16H12	006232-48-0	49
5	5,16[1',2']:8,13[1'',2'']-Dibenz...	408	C32H24	005672-97-9	47





Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF020725\
Data File : BF141524.D
Acq On : 07 Feb 2025 22:33
Operator : RC/JU
Sample : Q1241-19 2X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
JPP-51.4-013025

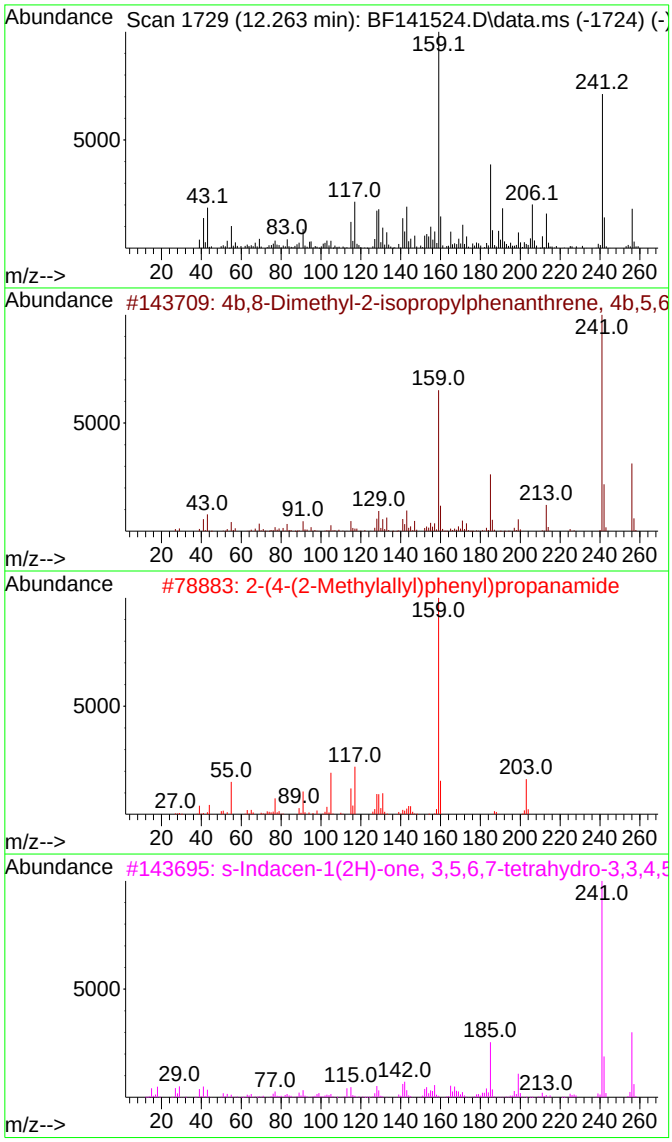
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF020625.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

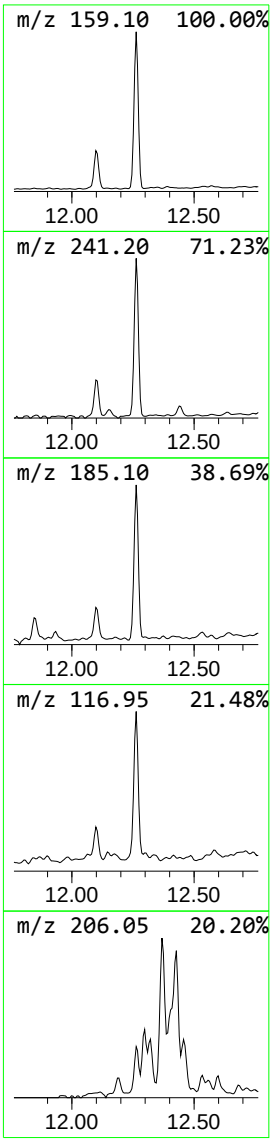
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 4b,8-Dimethyl-2-isopropylph... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.263	6.87 ng	222601	Phenanthrene-d10	11.316

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4b,8-Dimethyl-2-isopropylphenant...	256	C19H28	1000197-14-1	94
2	2-(4-(2-Methylallyl)phenyl)propa...	203	C13H17NO	1000466-10-0	38
3	s-Indacen-1(2H)-one, 3,5,6,7-tet...	256	C18H24O	038754-94-8	38
4	2-Phenylpropionic acid, 4'-(2-me...	218	C14H18O2	1010454-94-3	27
5	trans-Calamenene	202	C15H22	073209-42-4	22





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Acq On : 07 Feb 2025 22:33
Operator : RC/JU
Sample : Q1241-19 2X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
JPP-51.4-013025

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF020625.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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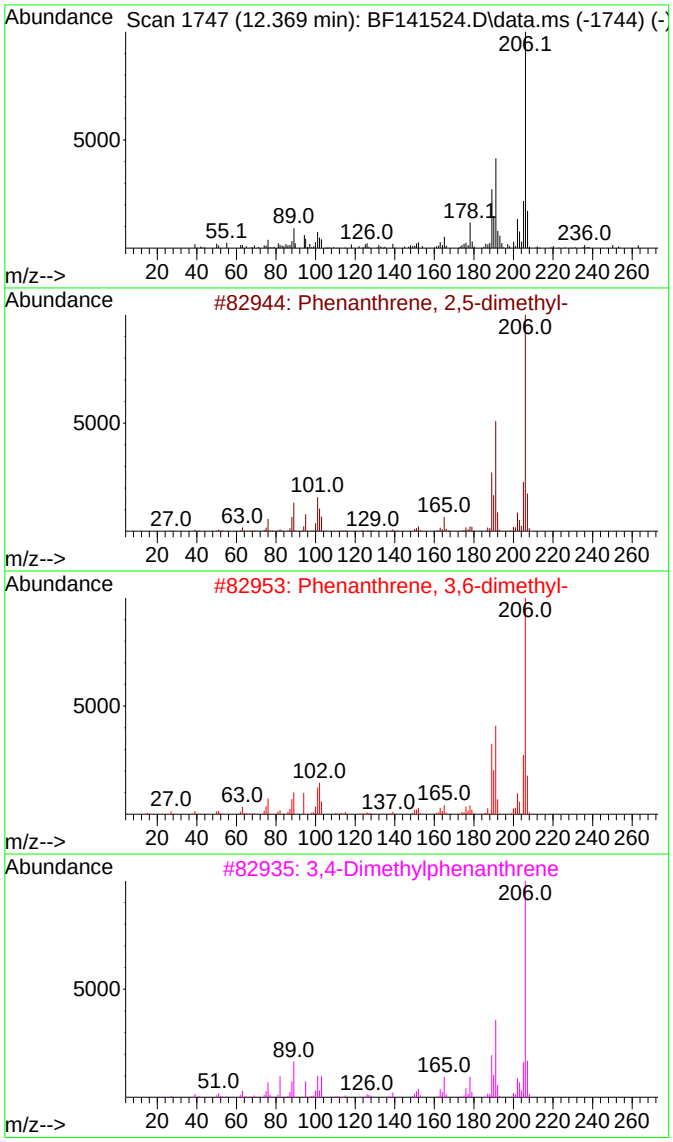
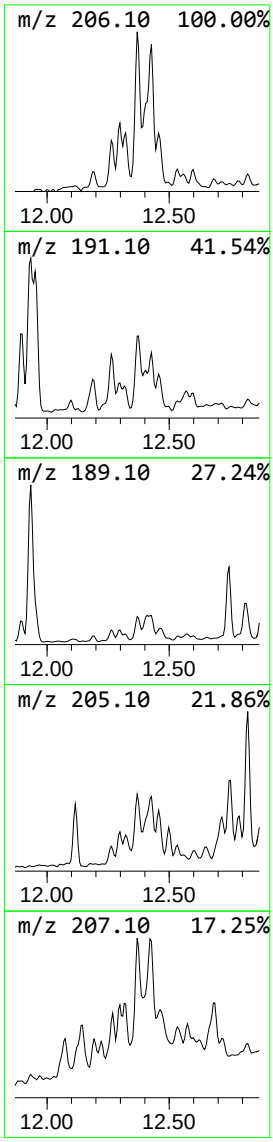
Peak Number 10 Phenanthrene, 2,5-dimethyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.369	2.18 ng	70494	Phenanthrene-d10	11.316

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenanthrene, 2,5-dimethyl-	206	C16H14	003674-66-6	93
2	Phenanthrene, 3,6-dimethyl-	206	C16H14	001576-67-6	93
3	3,4-Dimethylphenanthrene	206	C16H14	1000452-24-5	93
4	Phenanthrene, 2,3-dimethyl-	206	C16H14	003674-65-5	93
5	9,10-Dimethylanthracene	206	C16H14	000781-43-1	91





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Acq On : 07 Feb 2025 22:33
Operator : RC/JU
Sample : Q1241-19 2X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
JPP-51.4-013025

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF020625.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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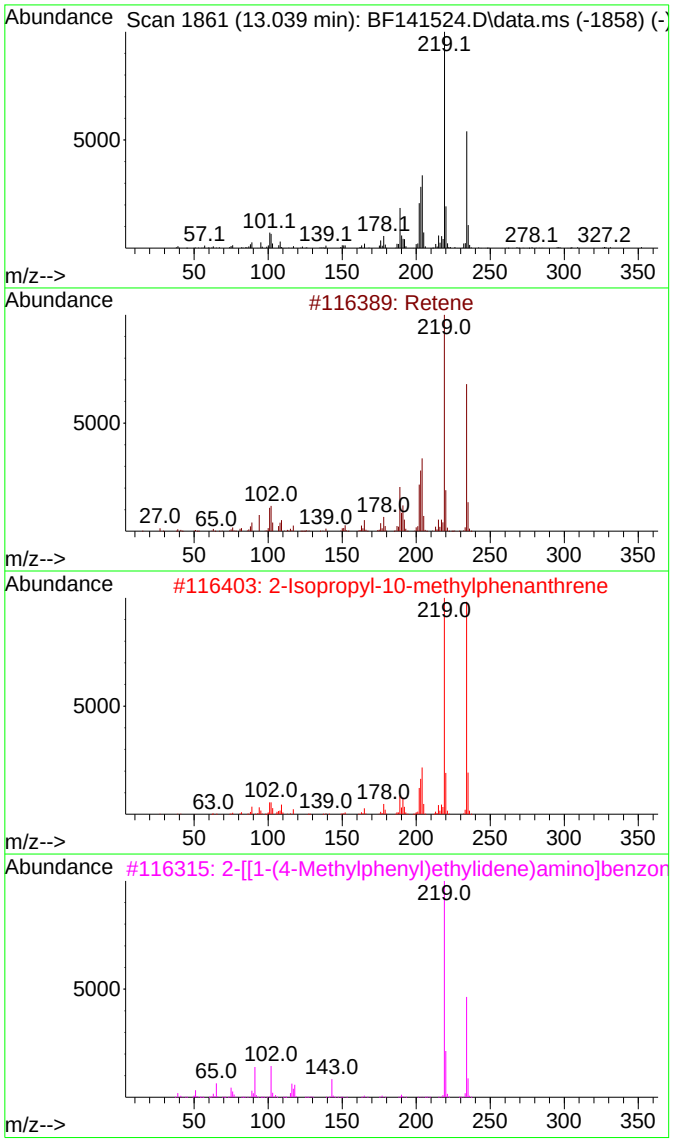
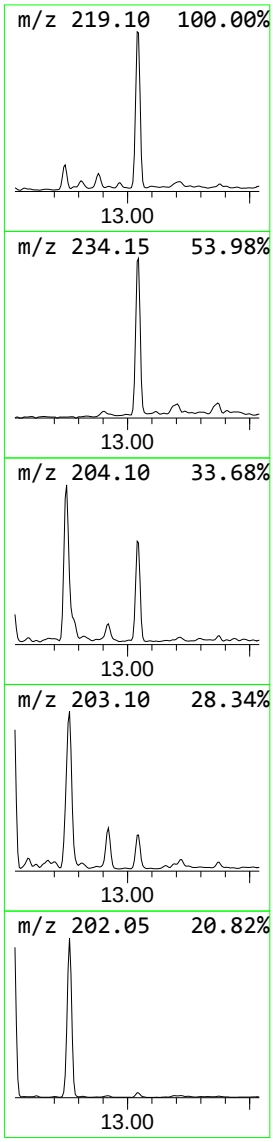
Peak Number 11 Retene Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.039	4.26 ng	215704	Chrysene-d12	13.969

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Retene	234	C18H18	000483-65-8	95
2	2-Isopropyl-10-methylphenanthrene	234	C18H18	066552-97-4	94
3	2-[[1-(4-Methylphenyl)ethylidene...	234	C16H14N2	1000326-46-0	52
4	Benzene, 1,3-bis(1,1-dimethyleth...	234	C16H26O	001518-53-2	52
5	Phenol, 2,6-bis(1,1-dimethylethy...	234	C16H26O	004130-42-1	52





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Acq On : 07 Feb 2025 22:33
Operator : RC/JU
Sample : Q1241-19 2X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
JPP-51.4-013025

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF020625.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
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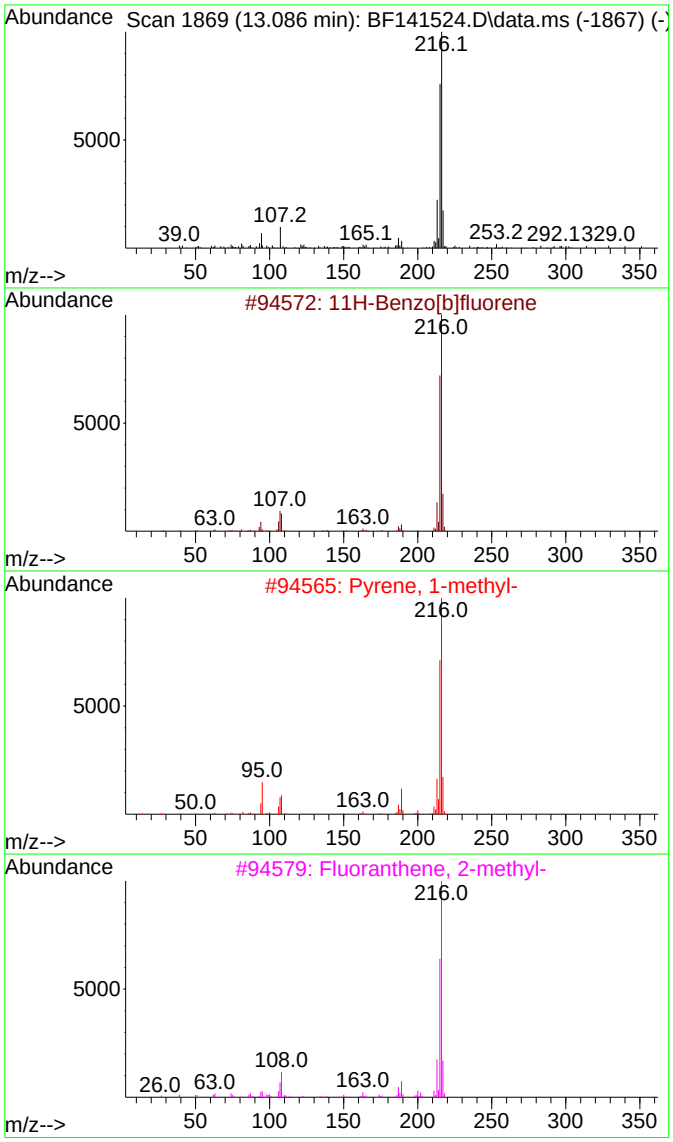
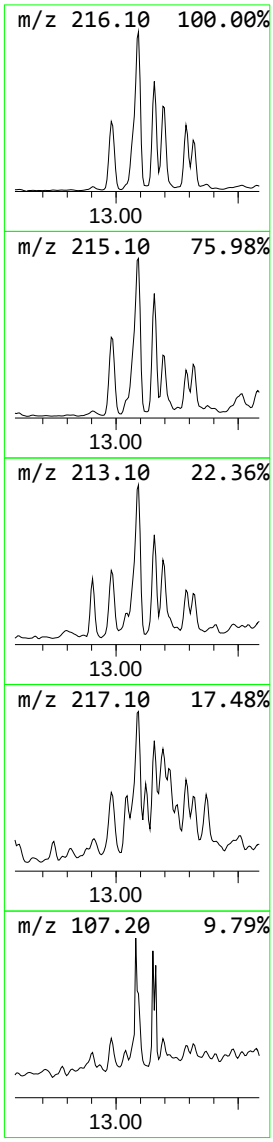
Peak Number 12 11H-Benzo[b]fluorene Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.086	2.60 ng	131694	Chrysene-d12	13.969

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	11H-Benzo[b]fluorene	216	C17H12	000243-17-4	90
2	Pyrene, 1-methyl-	216	C17H12	002381-21-7	87
3	Fluoranthene, 2-methyl-	216	C17H12	033543-31-6	80
4	11H-Benzo[a]fluorene	216	C17H12	000238-84-6	72
5	Benzoic acid, 3-(3,5-dimethyl-1-...	216	C12H12N2O2	312531-88-7	72





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Data File : BF141524.D
Acq On : 07 Feb 2025 22:33
Operator : RC/JU
Sample : Q1241-19 2X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
JPP-51.4-013025

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF020625.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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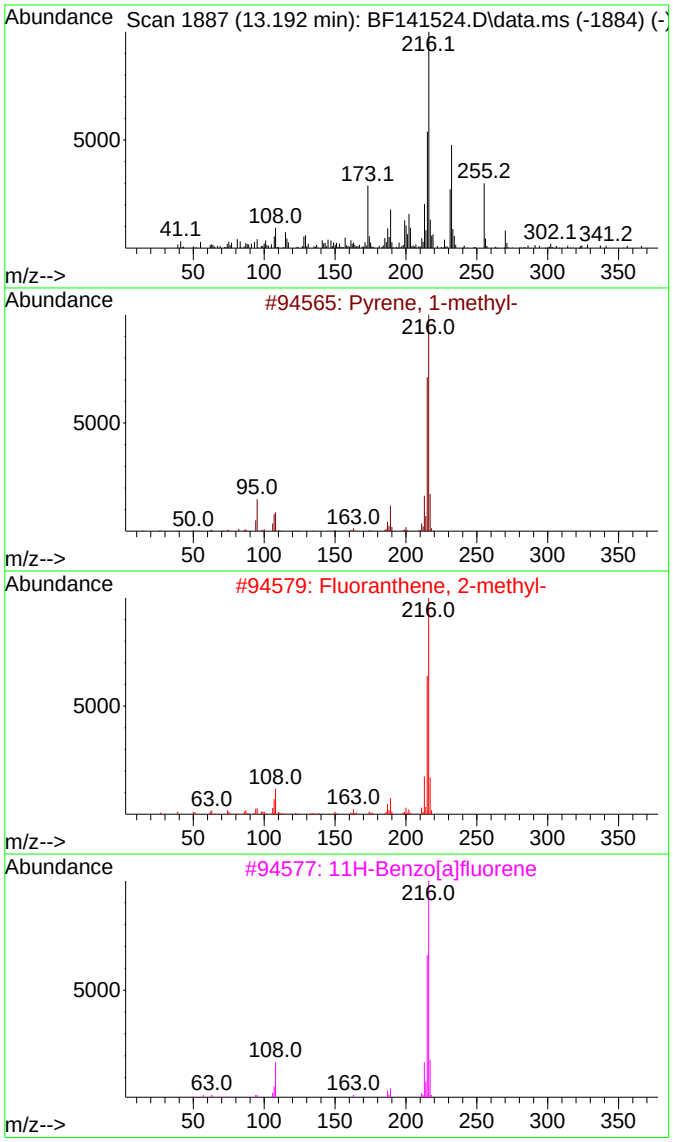
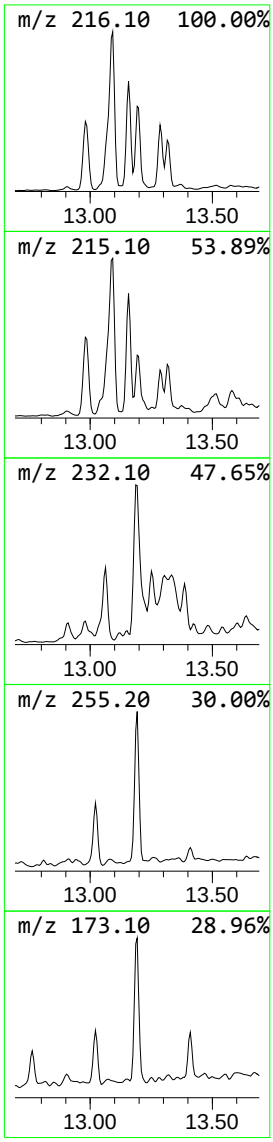
Peak Number 13 Pyrene, 1-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.192	3.84 ng	194241	Chrysene-d12	13.969

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pyrene, 1-methyl-	216	C17H12	002381-21-7	90
2	Fluoranthene, 2-methyl-	216	C17H12	033543-31-6	50
3	11H-Benzo[a]fluorene	216	C17H12	000238-84-6	45
4	Pyrene, 2-methyl-	216	C17H12	003442-78-2	43
5	Pyrene, 4-methyl-	216	C17H12	003353-12-6	43





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Data File : BF141524.D
Acq On : 07 Feb 2025 22:33
Operator : RC/JU
Sample : Q1241-19 2X
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
JPP-51.4-013025

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF020625.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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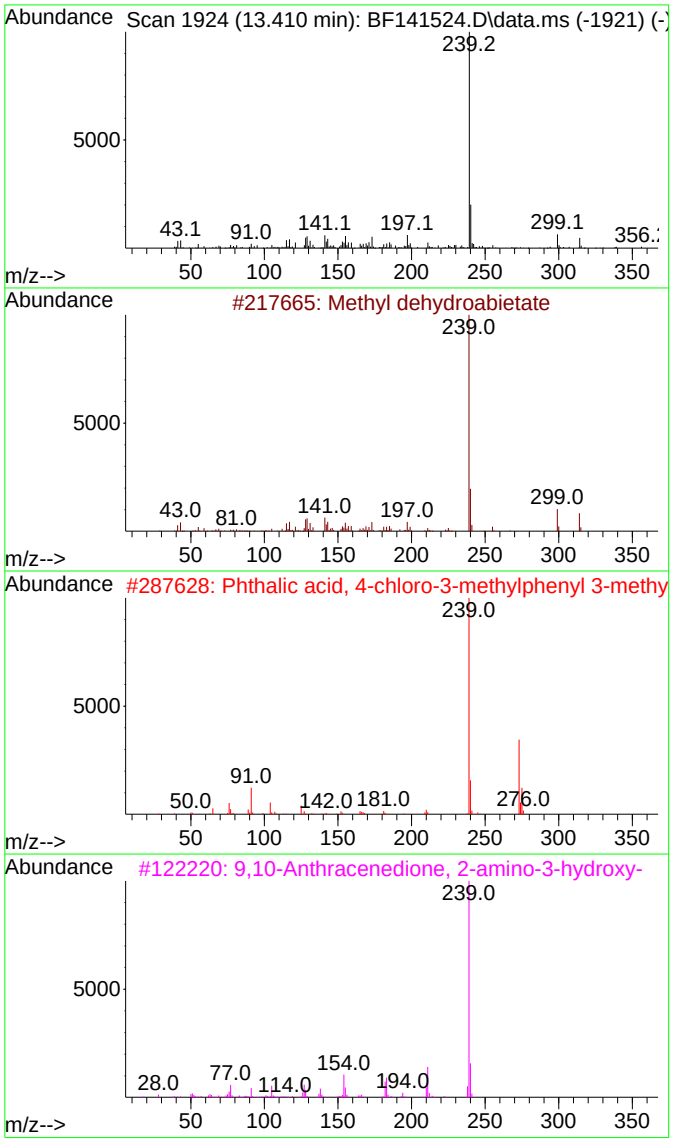
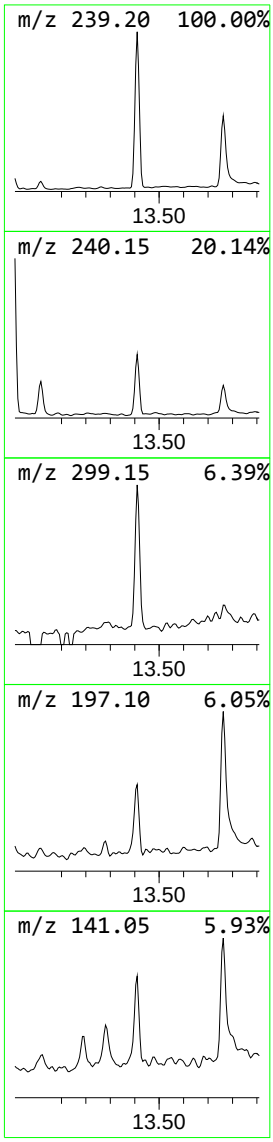
Peak Number 14 Methyl dehydroabietate Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.410	2.82 ng	142740	Chrysene-d12	13.969

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Methyl dehydroabietate	314	C21H30O2	001235-74-1	96
2	Phthalic acid, 4-chloro-3-methyl...	380	C22H17ClO4	1010315-71-8	64
3	9,10-Anthracenedione, 2-amino-3-...	239	C14H9NO3	000117-77-1	64
4	Trimethylsilyl 2-amino-4-nitrobe...	254	C10H14N2O4Si	1000473-63-5	53
5	Phthalic acid, di(3-methylphenyl...	346	C22H18O4	1000315-37-3	50





Tentatively Identified Compound (LSC) summary

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF020725\
Data File : BF141524.D
Acq On : 07 Feb 2025 22:33
Operator : RC/JU
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Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
JPP-51.4-013025

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF020625.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
.alpha.-Pinene	6.063	6.1	ng	162822	1	6.792	537346	20.0
Benzophenone	10.539	3.0	ng	105476	3	9.828	692011	20.0
Phenanthrene, 1...	11.816	2.7	ng	87634	4	11.316	648133	20.0
1H-Cyclopropa[l...	11.845	8.4	ng	273554	4	11.316	648133	20.0
Anthracene, 2-m...	11.892	2.6	ng	83339	4	11.316	648133	20.0
4H-Cyclopenta[d...	11.933	8.0	ng	257570	4	11.316	648133	20.0
Tricyclo[8.2.2....	12.116	2.9	ng	93808	4	11.316	648133	20.0
4b,8-Dimethyl-2...	12.263	6.9	ng	222601	4	11.316	648133	20.0
Phenanthrene, 2...	12.369	2.2	ng	70494	4	11.316	648133	20.0
Retene	13.039	4.3	ng	215704	5	13.969	1012830	20.0
11H-Benzo[b]flu...	13.086	2.6	ng	131694	5	13.969	1012830	20.0
Pyrene, 1-methyl-	13.192	3.8	ng	194241	5	13.969	1012830	20.0
Methyl dehydroa...	13.410	2.8	ng	142740	5	13.969	1012830	20.0