LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030322\
Data File : BF127185.D
Acq On : 03 Mar 2022 21:52
Operator : CG\JU
Sample : N1726-06
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : 332

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-BF021622.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF127185.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.516	545	549	553	rBV	2547989	2580036	92.93%	9.003%
2	6.528	716	721	732	rVB	2570392	2648983	95.42%	9.244%
3	6.887	779	782	786	rBV	740968	650284	23.42%	2.269%
4	7.457	874	879	882	rBV	1948737	1732901	62.42%	6.047%
5	8.069	980	983	993	rBV	43440	56852	2.05%	0.198%
6	8.175	997	1001	1003	rBV	886589	741683	26.72%	2.588%
7	8.887	1118	1122	1125	rBV	66655	52123	1.88%	0.182%
8	8.987	1135	1139	1142	rVB	66847	53637	1.93%	0.187%
9	9.251	1179	1184	1187	rBV	3120653	2582028	93.01%	9.010%
10	9.351	1198	1201	1206	rVB	41323	38268	1.38%	0.134%
11	9.516	1224	1229	1233	rBV2	48735	67187	2.42%	0.234%
12	9.586	1236	1241	1244	rBV	85182	87520	3.15%	0.305%
13	9.704	1257	1261	1263	rBV	35425	31287	1.13%	0.109%
14	9.792	1273	1276	1279	rVB2	62134	49663	1.79%	0.173%
15	9.910	1291	1296	1297	rBV3	29862	32217	1.16%	0.112%
16	9.934	1297	1300	1303	rVV	890913	731559	26.35%	2.553%
17	9.963	1303	1305	1308	rVB	260765	189879	6.84%	0.663%
18	10.134	1330	1334	1338	rBV	191269	163159	5.88%	0.569%
19	10.245	1349	1353	1356	rBV2	44080	47392	1.71%	0.165%
20	10.328	1362	1367	1368	rBV	29158	32061	1.15%	0.112%
21	10.345	1368	1370	1374	rVB3	36596	42722	1.54%	0.149%
22	10.481	1389	1393	1397	rVB	284208	244449	8.81%	0.853%
23	10.563	1405	1407	1410	rVB4	37346	32177	1.16%	0.112%
24	10.633	1417	1419	1426	rVB	70723	66119	2.38%	0.231%
25	10.722	1430	1434	1438	rBV	1788367	1582482	57.00%	5.522%
26	10.822	1446	1451	1453	rBV2	31909	45521	1.64%	0.159%
27	10.851	1454	1456	1461	rVB2	41272	41747	1.50%	0.146%
28	11.028	1481	1486	1488	rBV3	59216	60706	2.19%	0.212%
29	11.151	1503	1507	1510	rBV4	30923	38394	1.38%	0.134%
30	11.228	1516	1520	1522	rBV3	44756	38797	1.40%	0.135%
31	11.269	1524	1527	1530	rVV2	46818	54816	1.97%	0.191%
32	11.316	1530	1535	1539	rVB	81796	93427	3.37%	0.326%
33	11.422	1549	1553	1555	rBV	785411	657103	23.67%	2.293%
34	11.445	1555	1557	1561	rVV	1111769	908199	32.71%	3.169%
35	11.498	1561	1566	1568	rVV	132075	115246	4.15%	0.402%
36	11.533	1568	1572	1577	rVB2	30282	44394	1.60%	0.155%

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030322\
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Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
332

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-BF021622.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

37	11.651	1588	1592	1597	rBV2	47904	64346	2.32%	0.225%
38	11.922	1635	1638	1641	rBV	129679	138710	5.00%	0.484%
39	11.951	1641	1643	1645	rVV	159889	120372	4.34%	0.420%
40	11.986	1645	1649	1652	rVB	2979833	2776222	100.00%	9.688%
41	12.039	1654	1658	1660	rBV2	222977	236774	8.53%	0.826%
42	12.222	1686	1689	1691	rBV	67687	62968	2.27%	0.220%
43	12.245	1691	1693	1699	rVB3	45058	52585	1.89%	0.183%
44	12.463	1726	1730	1741	rBV2	1039656	1852116	66.71%	6.463%
45	12.563	1744	1747	1751	rVB2	49807	54042	1.95%	0.189%
46	12.639	1757	1760	1764	rBV	1019746	822653	29.63%	2.871%
47	12.792	1783	1786	1788	rVB	53897	48288	1.74%	0.169%
48	12.851	1793	1796	1797	rBV	143679	144688	5.21%	0.505%
49	12.869	1797	1799	1805	rVV	774760	669358	24.11%	2.336%
50	12.916	1805	1807	1811	rVB2	52558	58856	2.12%	0.205%
51	13.010	1819	1823	1826	rVB	2167051	1718401	61.90%	5.996%
52	13.086	1831	1836	1841	rBV2	51315	94609	3.41%	0.330%
53	13.198	1852	1855	1857	rVB	115810	108313	3.90%	0.378%
54	13.227	1857	1860	1863	rBV3	37464	38216	1.38%	0.133%
55	13.263	1863	1866	1869	rBV2	93742	77635	2.80%	0.271%
56	13.298	1869	1872	1875	rBV2	64030	70257	2.53%	0.245%
57	13.392	1885	1888	1891	rBV	52348	40900	1.47%	0.143%
58	13.422	1891	1893	1896	rBV	40524	37111	1.34%	0.129%
59	13.539	1910	1913	1916	rVB	66961	57403	2.07%	0.200%
60	13.704	1939	1941	1945	rVB	44955	40260	1.45%	0.140%
61	13.816	1956	1960	1963	rBV3	57225	70952	2.56%	0.248%
62	13.845	1963	1965	1967	rVV	49790	37342	1.35%	0.130%
63	13.869	1967	1969	1972	rVV2	40751	50283	1.81%	0.175%
64	13.916	1974	1977	1982	rVB2	99589	128958	4.65%	0.450%
65	14.069	1996	2003	2006	rBV2	572885	783008	28.20%	2.732%
66	14.092	2006	2007	2013	rVB	266158	215394	7.76%	0.752%
67	14.174	2019	2021	2024	rBV	43011	32206	1.16%	0.112%
68	14.457	2067	2069	2071	rVB	57893	43666	1.57%	0.152%
69	14.910	2144	2146	2149	rBV	57796	47686	1.72%	0.166%
70	15.121	2178	2182	2185	rBV	220109	304325	10.96%	1.062%
71	15.233	2198	2201	2204	rBV2	43898	49337	1.78%	0.172%
72	15.433	2232	2235	2240	rVB	125202	156281	5.63%	0.545%
73	15.498	2242	2246	2252	rBV	168831	206451	7.44%	0.720%
74	15.563	2253	2257	2261	rBV2	325486	400423	14.42%	1.397%
75	17.074	2509	2514	2520	rBV3	58849	110942	4.00%	0.387%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030322\
Data File : BF127185.D
Acq On : 03 Mar 2022 21:52
Operator : CG\JU
Sample : N1726-06
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
332

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-BF021622.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

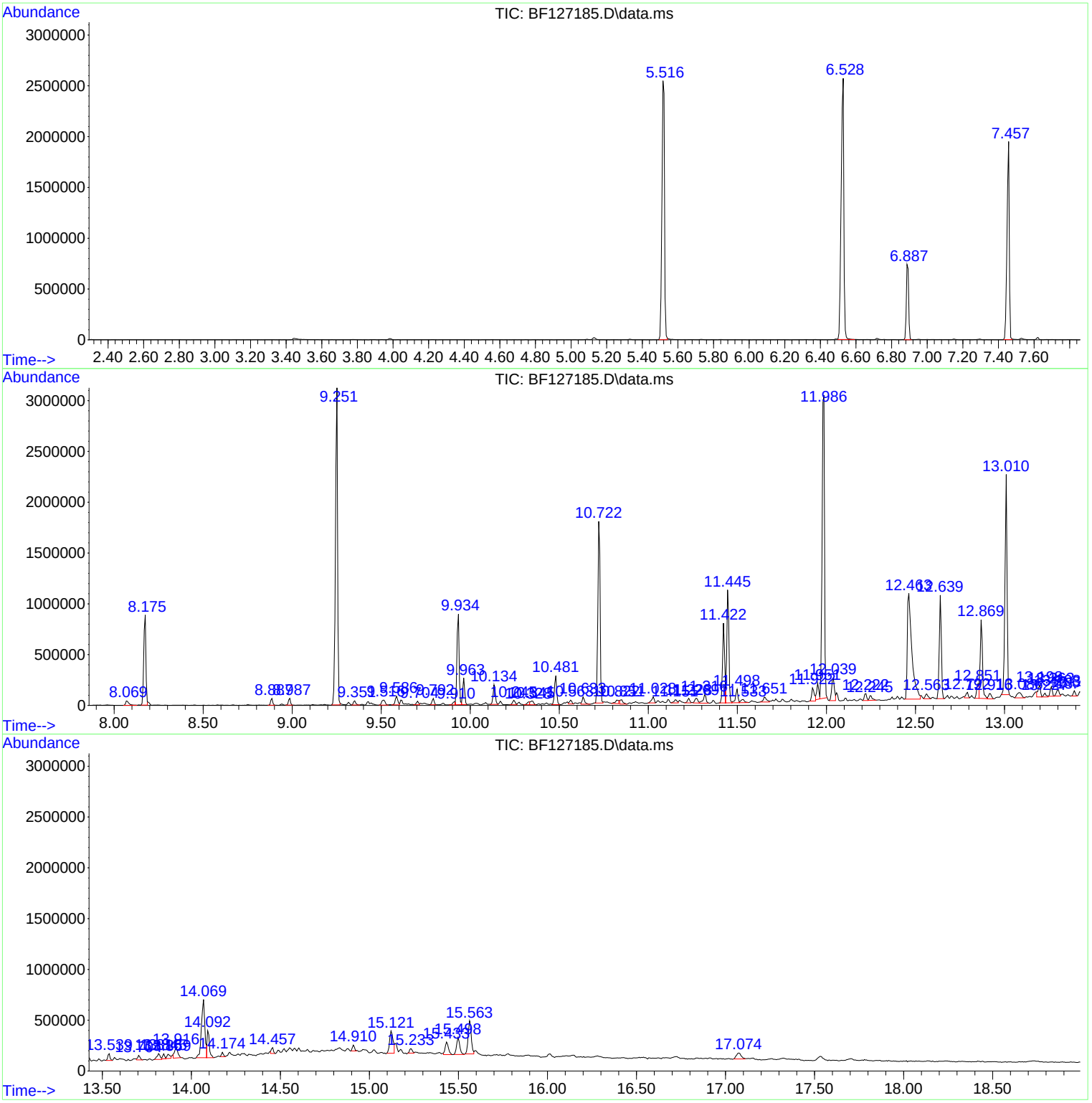
Sum of corrected areas: 28657355

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030322\
Data File : BF127185.D
Acq On : 03 Mar 2022 21:52
Operator : CG\JU
Sample : N1726-06
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
332

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF021622.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\BF030322\
Data File : BF127185.D
Acq On : 03 Mar 2022 21:52
Operator : CG\JU
Sample : N1726-06
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_F
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332

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF021622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

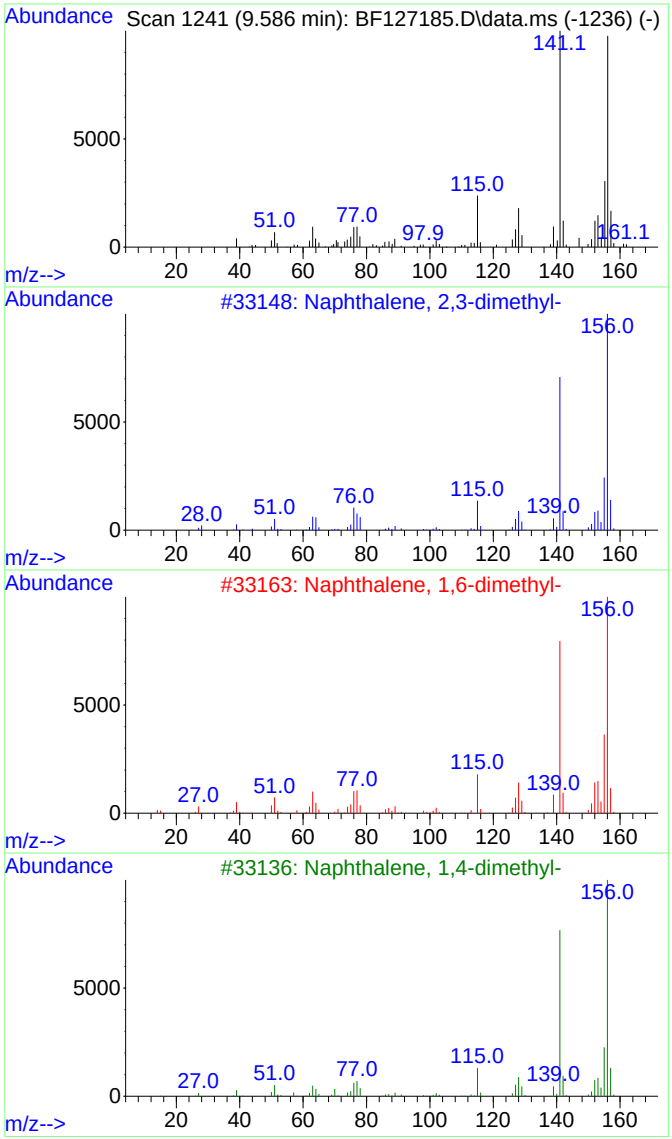
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

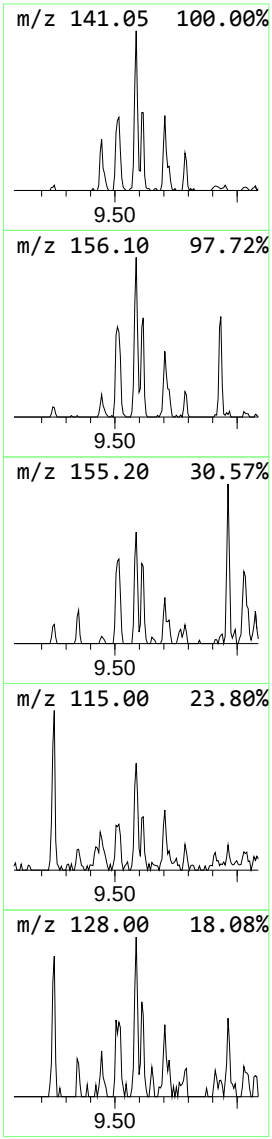
****

Peak Number 1 Naphthalene, 2,3-dimethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.586	2.39 ng	87520	Acenaphthene-d10	9.934

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
2	Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	95
3	Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	95
4	Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	95
5	Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	95





Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030322\
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Sample : N1726-06
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ALS Vial : 16 Sample Multiplier: 1

Instrument :
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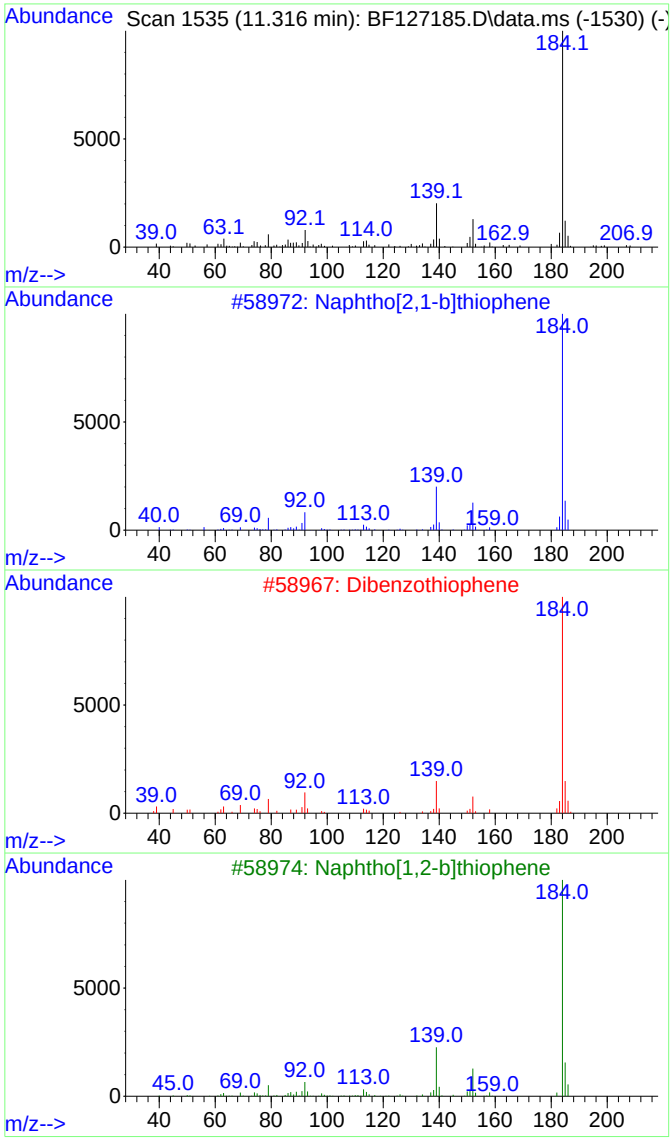
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF021622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

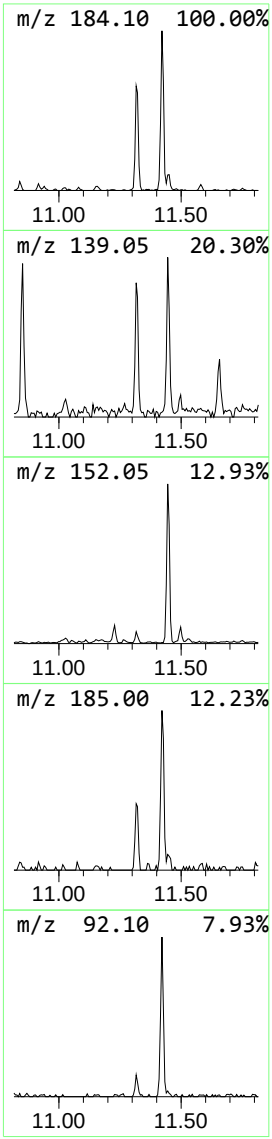
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 2 Naphtho[2,1-b]thiophene Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.316	2.84 ng	93427	Phenanthrene-d10	11.422

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphtho[2,1-b]thiophene	184	C12H8S	000233-02-3	96
2	Dibenzothiophene	184	C12H8S	000132-65-0	95
3	Naphtho[1,2-b]thiophene	184	C12H8S	000234-41-3	93
4	Azuleno(2,1-b)thiophene	184	C12H8S	000248-13-5	91
5	Naphtho[2,3-b]thiophene	184	C12H8S	000268-77-9	83





Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030322\
Data File : BF127185.D
Acq On : 03 Mar 2022 21:52
Operator : CG\JU
Sample : N1726-06
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
332

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF021622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

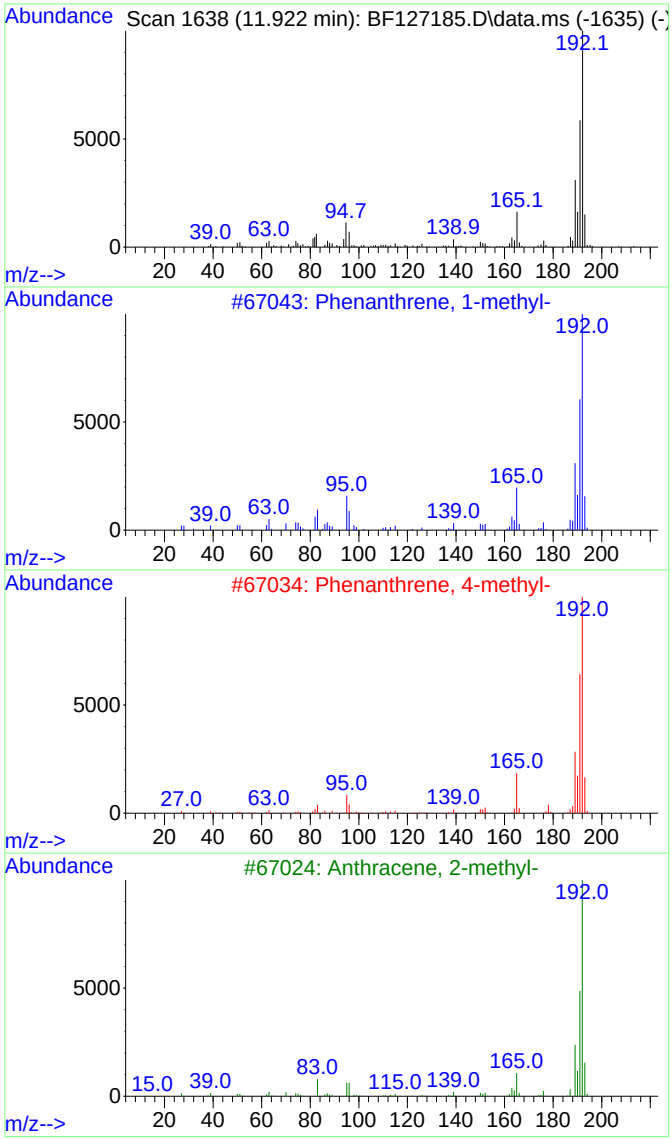
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

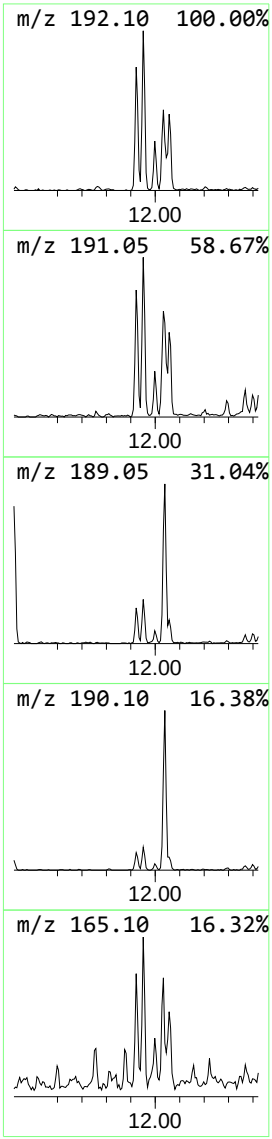
****

Peak Number 3 Phenanthrene, 1-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.922	4.22 ng	138710	Phenanthrene-d10	11.422

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	95
2	Phenanthrene, 4-methyl-	192	C15H12	000832-64-4	94
3	Anthracene, 2-methyl-	192	C15H12	000613-12-7	94
4	Anthracene, 1-methyl-	192	C15H12	000610-48-0	93
5	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	93





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Instrument :
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ClientSampleId :
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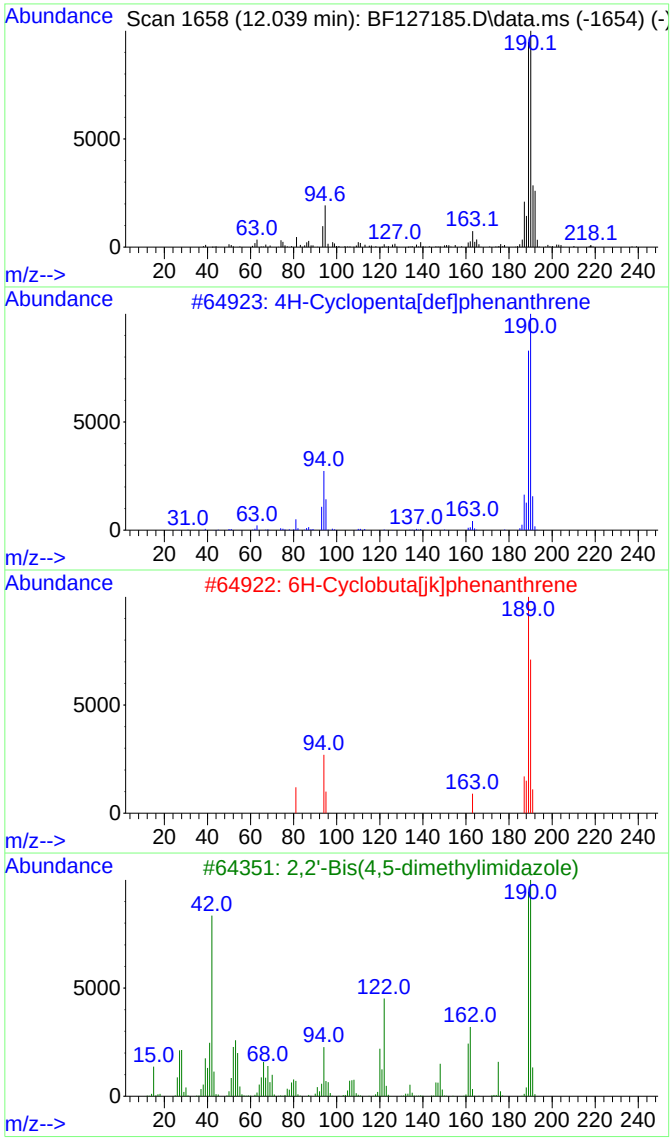
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF021622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

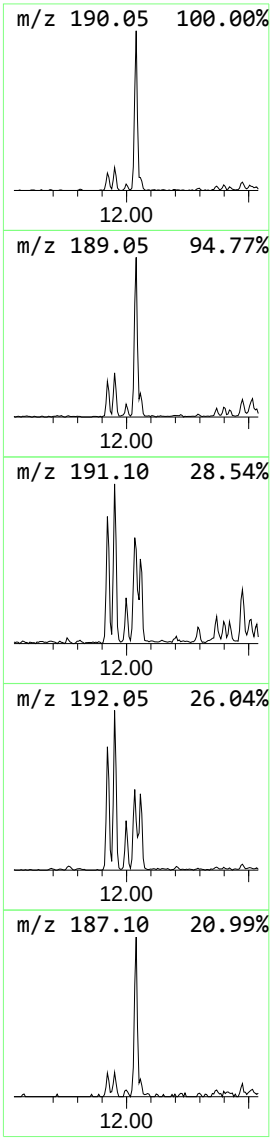
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 4H-Cyclopenta[def]phenanthrene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.039	7.21 ng	236774	Phenanthrene-d10	11.422

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	81
2	6H-Cyclobuta[jk]phenanthrene	190	C15H10	083469-43-6	50
3	2,2'-Bis(4,5-dimethylimidazole)	190	C10H14N4	069286-06-2	45
4	1,4-Naphthalenedione, 2,5-dihydr...	190	C10H6O4	004923-55-1	17
5	2,4(1H,3H)-Pyrimidinedione, 5-br...	190	C4H3BrN2O2	000051-20-7	16





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Sample : N1726-06
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_F
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF021622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

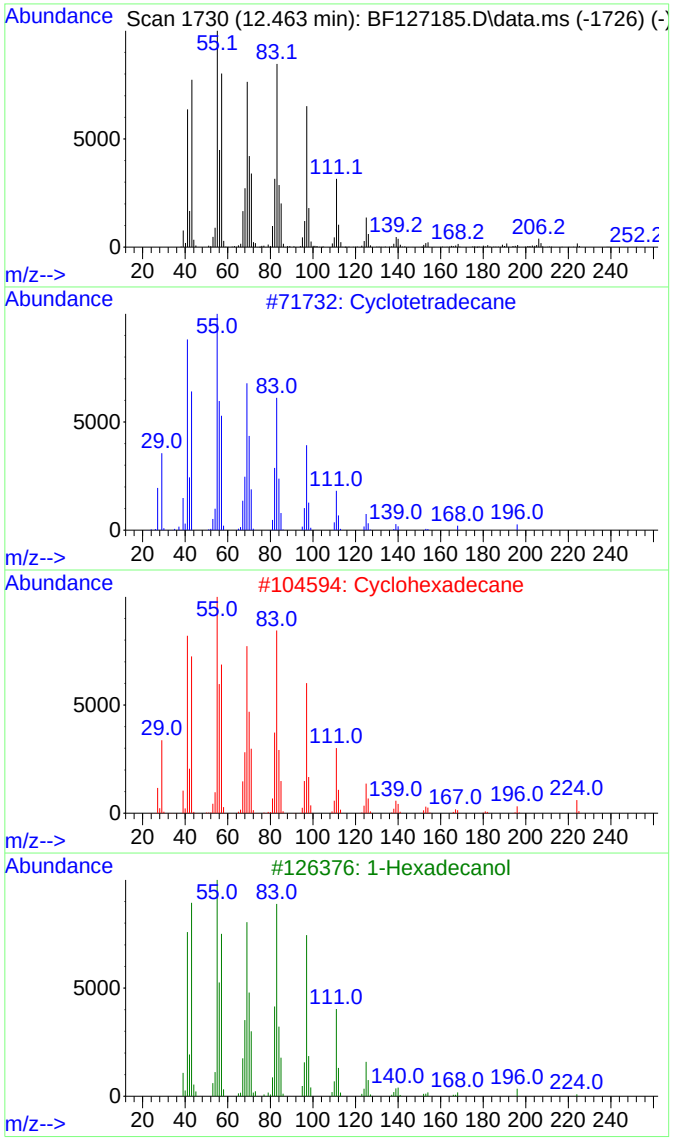
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

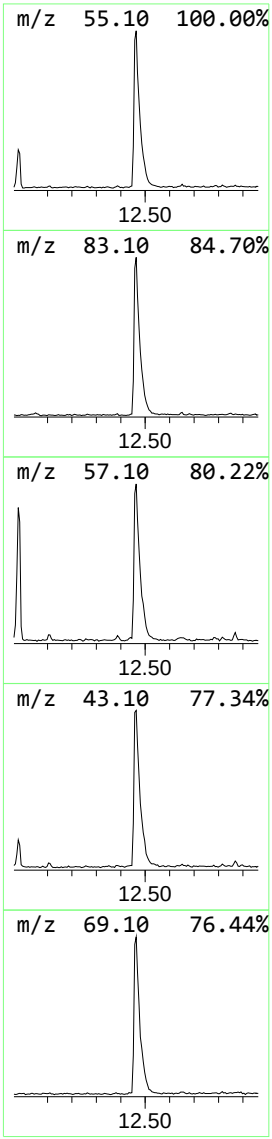
****

Peak Number 5 Cyclotetradecane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.463	56.37 ng	1852120	Phenanthrene-d10	11.422

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclotetradecane	196	C14H28	000295-17-0	96
2	Cyclohexadecane	224	C16H32	000295-65-8	95
3	1-Hexadecanol	242	C16H34O	036653-82-4	94
4	9-Eicosene, (E)-	280	C20H40	074685-29-3	94
5	n-Heptadecanol-1	256	C17H36O	001454-85-9	94





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Data File : BF127185.D
Acq On : 03 Mar 2022 21:52
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Sample : N1726-06
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
332

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF021622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

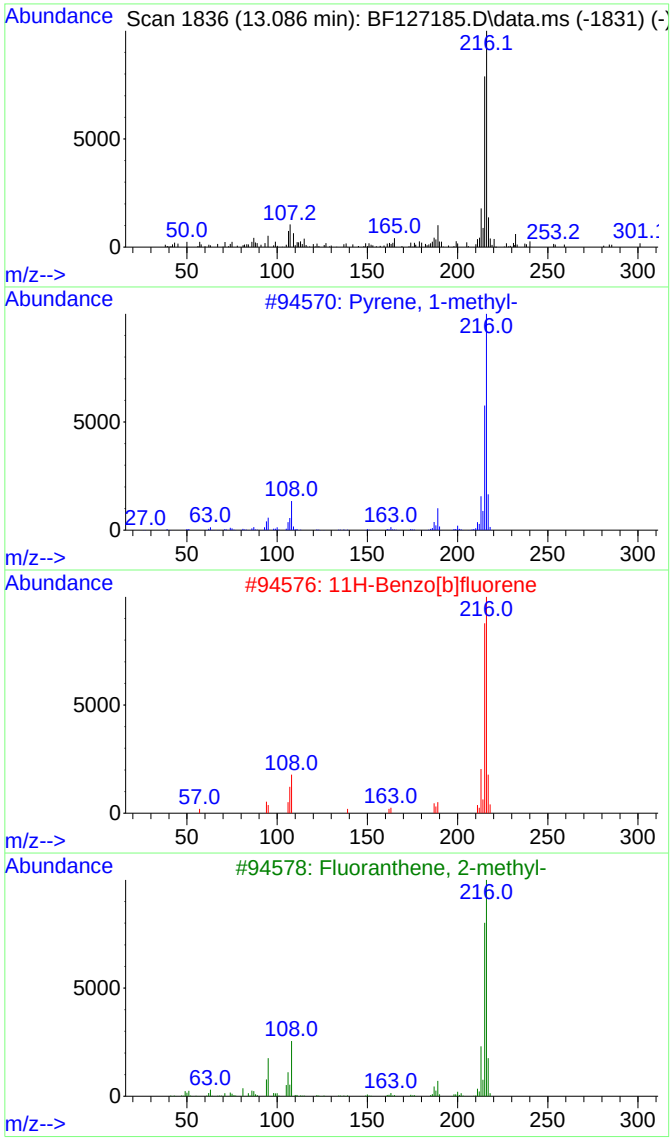
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

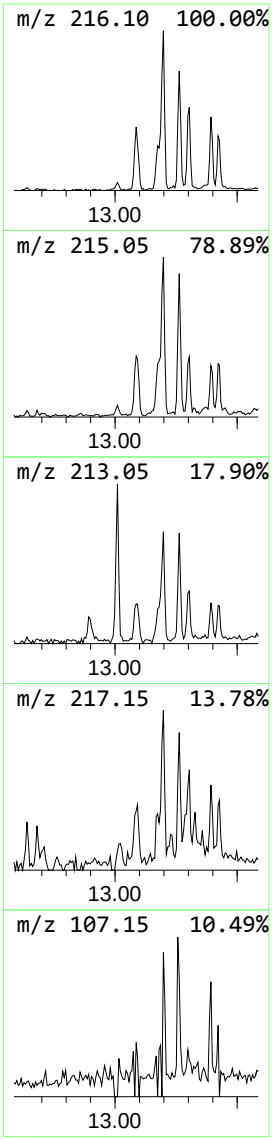
****

Peak Number 6 Pyrene, 1-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.086	2.42 ng	94609	Chrysene-d12	14.069

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pyrene, 1-methyl-	216	C17H12	002381-21-7	94
2	11H-Benzo[b]fluorene	216	C17H12	000243-17-4	90
3	Fluoranthene, 2-methyl-	216	C17H12	033543-31-6	90
4	Pyrene, 2-methyl-	216	C17H12	003442-78-2	87
5	11H-Benzo[a]fluorene	216	C17H12	000238-84-6	87





Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030322\
Data File : BF127185.D
Acq On : 03 Mar 2022 21:52
Operator : CG\JU
Sample : N1726-06
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
332

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF021622.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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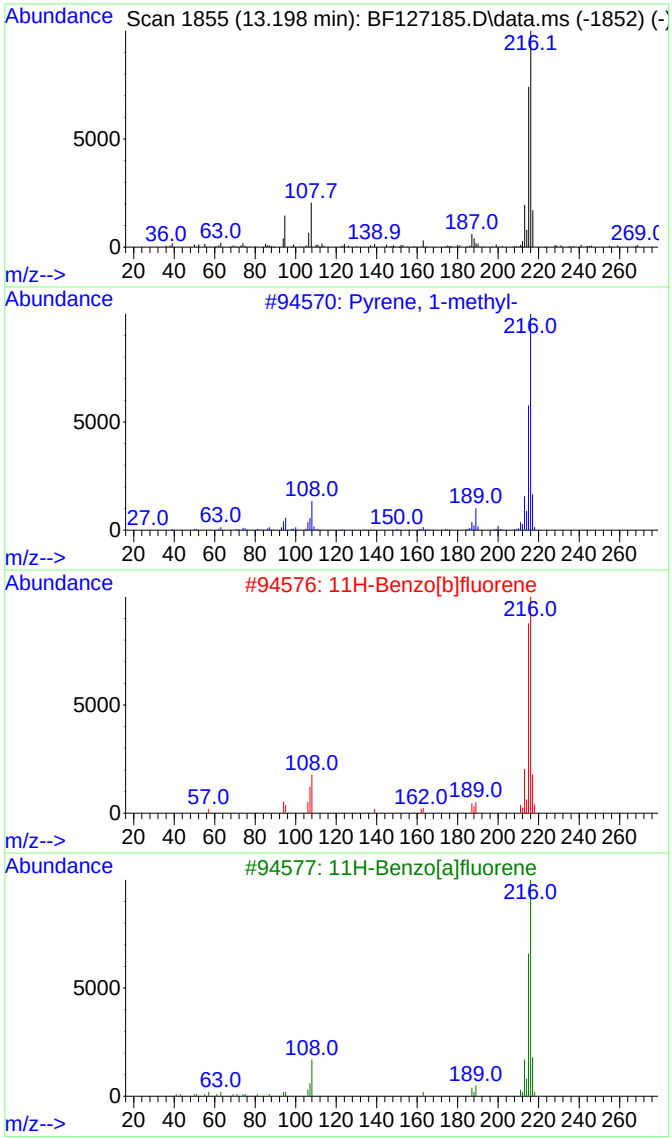
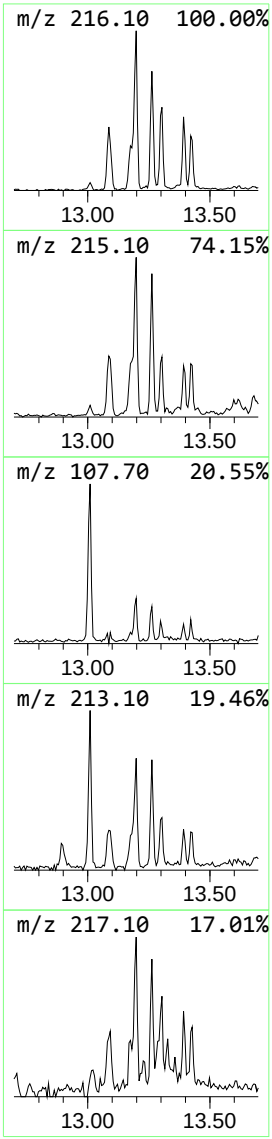
Peak Number 7 11H-Benzo[b]fluorene Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.198	2.77 ng	108313	Chrysene-d12	14.069

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pyrene, 1-methyl-	216	C17H12	002381-21-7	90
2	11H-Benzo[b]fluorene	216	C17H12	000243-17-4	87
3	11H-Benzo[a]fluorene	216	C17H12	000238-84-6	87
4	Fluoranthene, 2-methyl-	216	C17H12	033543-31-6	86
5	7H-Benzo[c]fluorene	216	C17H12	000205-12-9	80





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Data File : BF127185.D
Acq On : 03 Mar 2022 21:52
Operator : CG\JU
Sample : N1726-06
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
332

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF021622.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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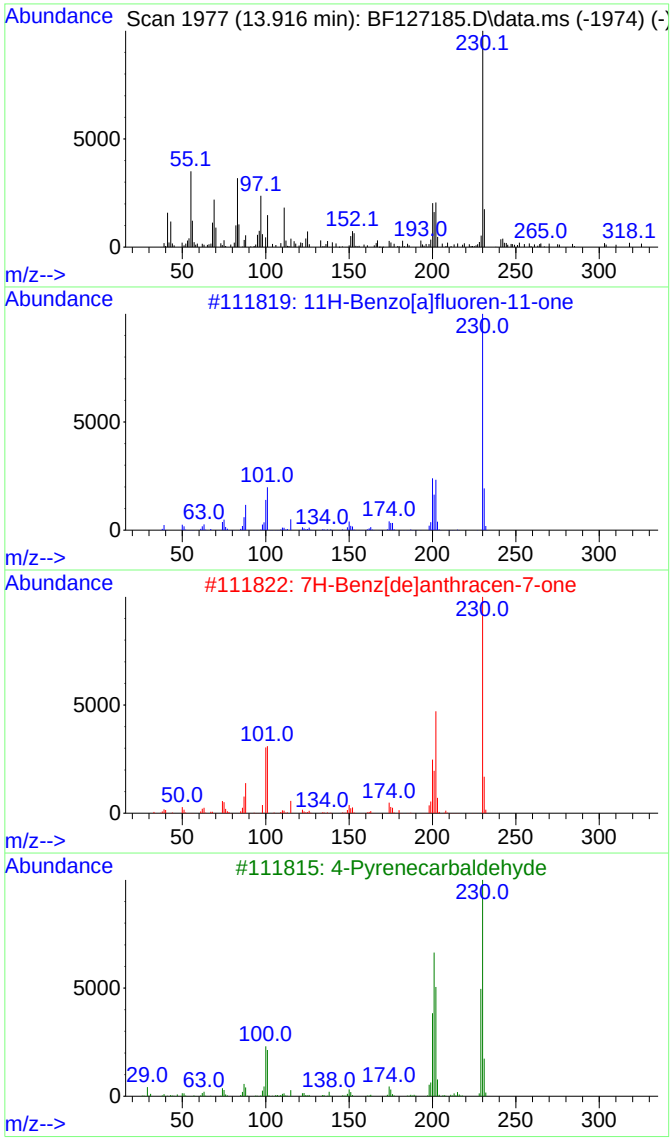
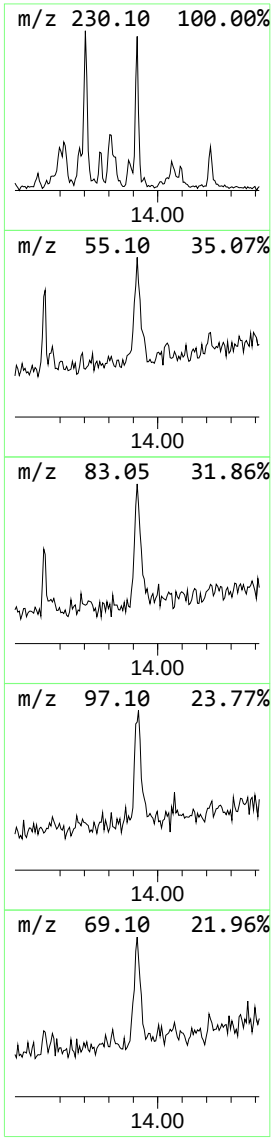
Peak Number 8 11H-Benzo[a]fluoren-11-one Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.916	3.29 ng	128958	Chrysene-d12	14.069

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	11H-Benzo[a]fluoren-11-one	230	C17H10O	000479-79-8	62
2	7H-Benz[de]anthracen-7-one	230	C17H10O	000082-05-3	58
3	4-Pyrenecarbaldehyde	230	C17H10O	022245-51-8	50
4	6,6-Diphenylfulvene	230	C18H14	002175-90-8	46
5	1-Pyrenecarboxaldehyde	230	C17H10O	003029-19-4	40





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BNA_F
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF021622.M
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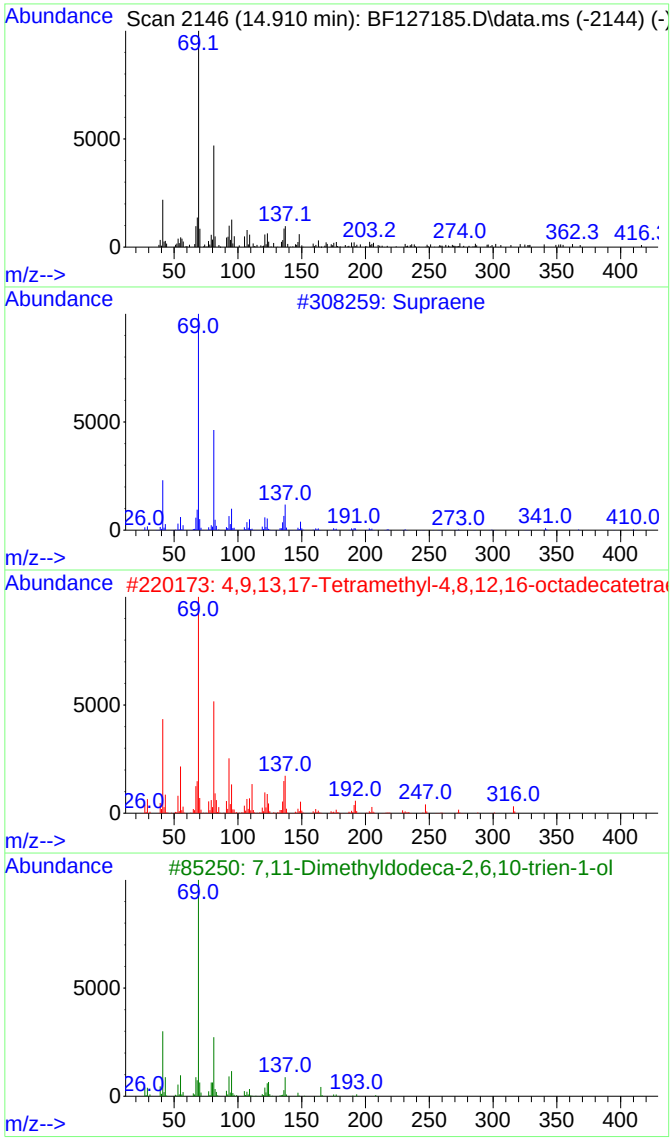
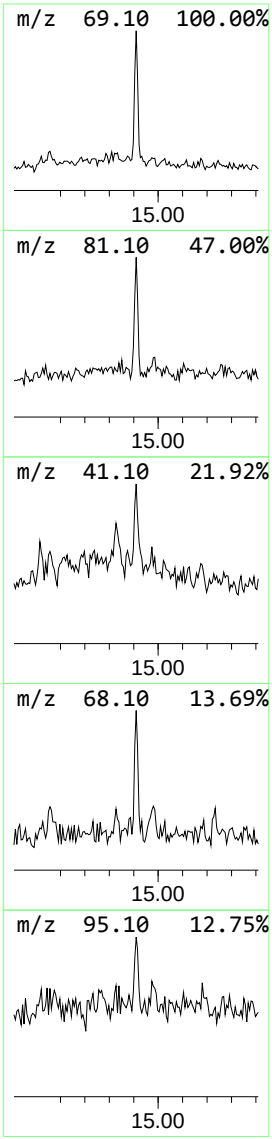
Peak Number 9 Supraene Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.910	2.38 ng	47686	Perylene-d12	15.563

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Supraene	410	C30H50	007683-64-9	80
2	4,9,13,17-Tetramethyl-4,8,12,16-...	316	C22H36O	056882-09-8	72
3	7,11-Dimethyldodeca-2,6,10-trien...	208	C14H24O	125529-10-4	72
4	2,6,10-Dodecatrien-1-ol, 3,7,11-...	264	C17H28O2	004128-17-0	59
5	trans-Farnesol	222	C15H26O	000106-28-5	59





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Operator : CG\JU
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BNA_F
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF021622.M
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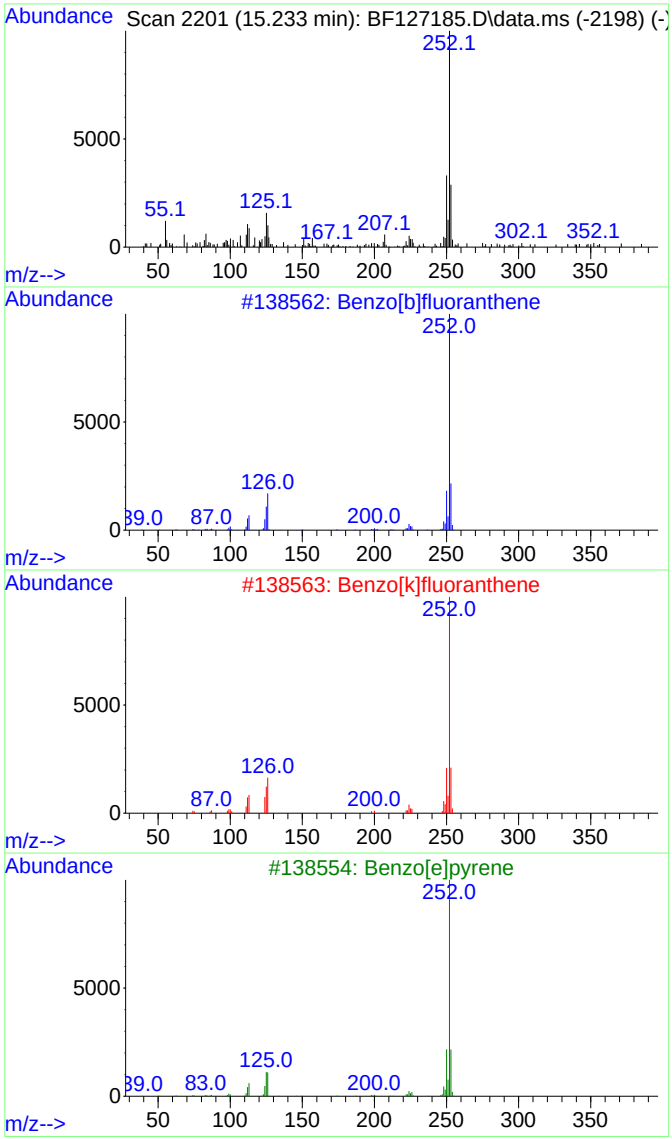
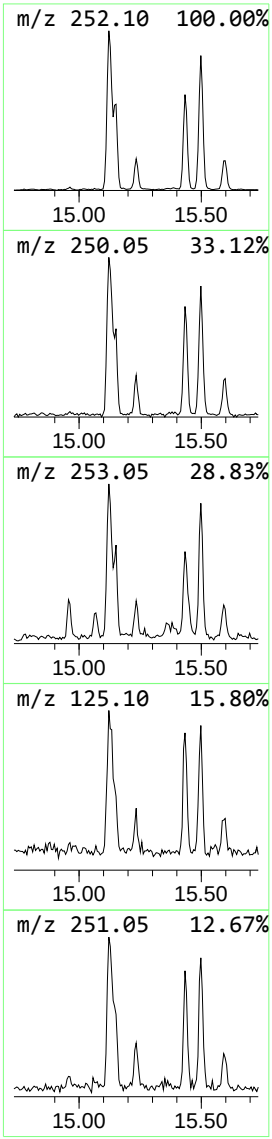
Peak Number 10 Benzo[e]pyrene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.233	2.46 ng	49337	Perylene-d12	15.563

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzo[b]fluoranthene	252	C20H12	000205-99-2	90
2	Benzo[k]fluoranthene	252	C20H12	000207-08-9	90
3	Benzo[e]pyrene	252	C20H12	000192-97-2	87
4	Perylene	252	C20H12	000198-55-0	81
5	Benzo[a]pyrene	252	C20H12	000050-32-8	81





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Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
332

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TIC Library : C:\Database\NIST20.L
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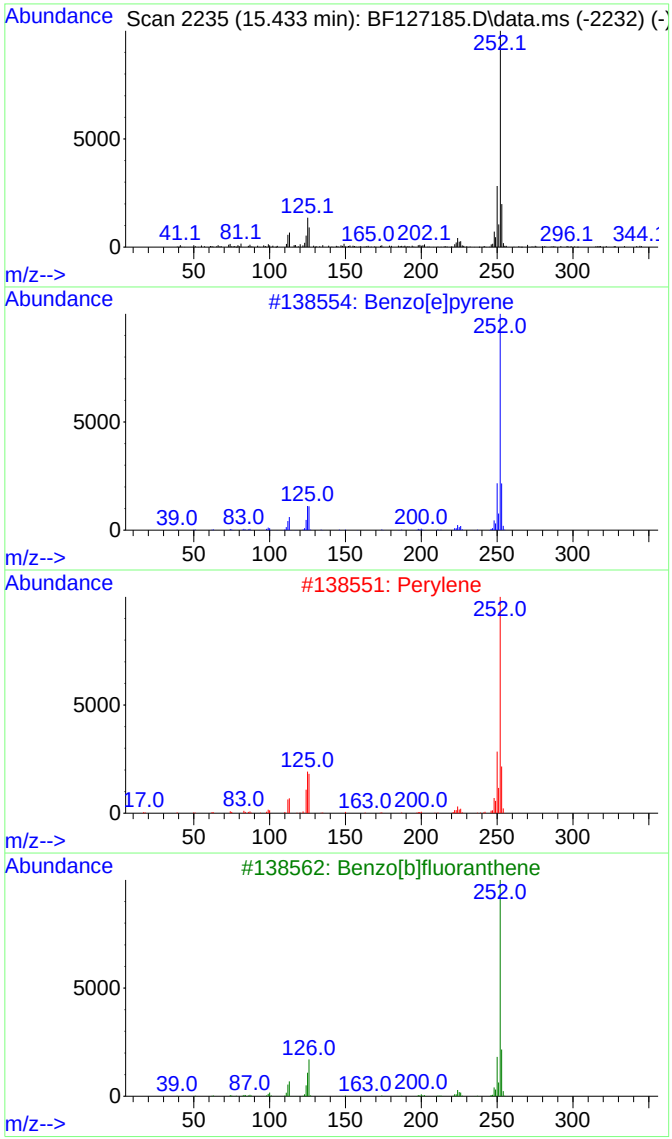
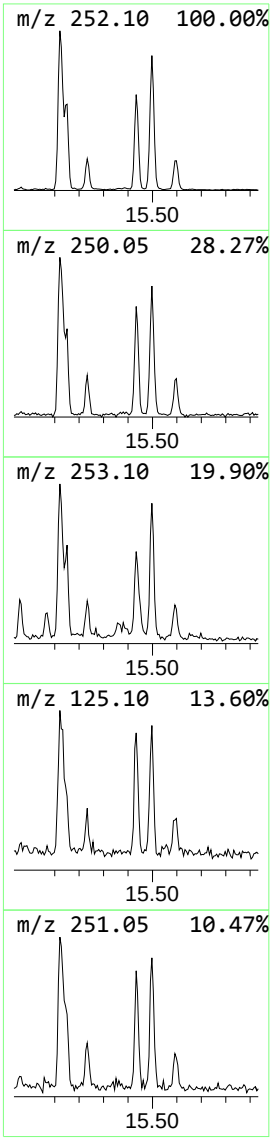
Peak Number 11 Perylene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.433	7.81 ng	156281	Perylene-d12	15.563

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzo[e]pyrene	252	C20H12	000192-97-2	98
2	Perylene	252	C20H12	000198-55-0	94
3	Benzo[b]fluoranthene	252	C20H12	000205-99-2	93
4	Benzo[k]fluoranthene	252	C20H12	000207-08-9	93
5	Benzo[a]pyrene	252	C20H12	000050-32-8	90





Tentatively Identified Compound (LSC) summary

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Operator : CG\JU
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BNA_F
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

					--Internal Standard---			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Naphthalene, 2,...	9.586	2.4	ng	87520	3	9.934	731559	20.0
Naphtho[2,1-b]t...	11.316	2.8	ng	93427	4	11.422	657103	20.0
Phenanthrene, 1...	11.922	4.2	ng	138710	4	11.422	657103	20.0
4H-Cyclopenta[d...	12.039	7.2	ng	236774	4	11.422	657103	20.0
Cyclotetradecane	12.463	56.4	ng	1852120	4	11.422	657103	20.0
Pyrene, 1-methyl-	13.086	2.4	ng	94609	5	14.069	783008	20.0
11H-Benzo[b]flu...	13.198	2.8	ng	108313	5	14.069	783008	20.0
11H-Benzo[a]flu...	13.916	3.3	ng	128958	5	14.069	783008	20.0
Supraene	14.910	2.4	ng	47686	6	15.563	400423	20.0
Benzo[e]pyrene	15.233	2.5	ng	49337	6	15.563	400423	20.0
Perylene	15.433	7.8	ng	156281	6	15.563	400423	20.0