LSC Area Percent Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082319\
Data File : BF116497.D
Acq On : 24 Aug 2019 00:25
Operator : HP/JU
Sample : K4403-16
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : T1-J-(0-2.5)

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-BF082319.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.240	18	26	32	rVB	2161777	2842069	100.00%	7.711%
2	4.745	435	452	453	rBV2	23759	73979	2.60%	0.201%
3	5.510	577	582	586	rBV	2349999	2340288	82.34%	6.349%
4	6.510	747	752	762	rVB	2326423	2679014	94.26%	7.268%
5	6.657	772	777	780	rBV	2742565	2537213	89.27%	6.884%
6	6.887	812	816	819	rBV	1069633	855131	30.09%	2.320%
7	7.045	838	843	846	rVB	2095360	1875728	66.00%	5.089%
8	7.439	905	910	913	rBV	1583126	1572272	55.32%	4.266%
9	8.169	1029	1034	1037	rBV	1220106	1128726	39.71%	3.062%
10	9.239	1211	1216	1219	rBV	2856364	2288741	80.53%	6.209%
11	9.575	1269	1273	1276	rBV	50501	45597	1.60%	0.124%
12	9.628	1279	1282	1285	rVB	368470	270402	9.51%	0.734%
13	9.775	1302	1307	1310	rBV	51059	40986	1.44%	0.111%
14	9.916	1325	1331	1334	rBV	1474115	1225492	43.12%	3.325%
15	9.951	1334	1337	1340	rVB	90369	79840	2.81%	0.217%
16	10.075	1354	1358	1360	rBV2	32780	36242	1.28%	0.098%
17	10.116	1362	1365	1368	rVB2	72989	66475	2.34%	0.180%
18	10.322	1397	1400	1402	rBV2	29065	36681	1.29%	0.100%
19	10.463	1420	1424	1429	rBV	100705	87570	3.08%	0.238%
20	10.616	1445	1450	1455	rVB3	39253	60773	2.14%	0.165%
21	10.698	1460	1464	1468	rBV	1449397	1379274	48.53%	3.742%
22	10.827	1483	1486	1493	rVB4	44100	48146	1.69%	0.131%
23	11.010	1511	1517	1519	rBV3	54456	90751	3.19%	0.246%
24	11.033	1519	1521	1525	rVV2	41501	44044	1.55%	0.119%
25	11.139	1534	1539	1540	rBV3	35953	47186	1.66%	0.128%
26	11.198	1547	1549	1554	rVB	50987	53133	1.87%	0.144%
27	11.251	1555	1558	1563	rBV5	33366	67679	2.38%	0.184%
28	11.292	1563	1565	1569	rBV	54543	55032	1.94%	0.149%
29	11.398	1580	1583	1585	rBV	1202725	1083300	38.12%	2.939%
30	11.422	1585	1587	1590	rVV	1145366	955205	33.61%	2.591%
31	11.474	1590	1596	1599	rVB	275313	248162	8.73%	0.673%
32	11.504	1599	1601	1605	rBV3	47599	65481	2.30%	0.178%
33	11.621	1619	1621	1624	rBV	37859	38040	1.34%	0.103%
34	11.698	1632	1634	1636	rBV	43386	29300	1.03%	0.079%

LSC Area Percent Report

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082319\
Data File : BF116497.D
Acq On : 24 Aug 2019 00:25
Operator : HP/JU
Sample : K4403-16
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : T1-J-(0-2.5)

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-BF082319.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

35	11.727	1637	1639	1643	rVB	75945	64235	2.26%	0.174%
36	11.904	1665	1669	1671	rBV	269035	280188	9.86%	0.760%
37	11.927	1671	1673	1679	rVV	783953	753412	26.51%	2.044%
38	11.974	1679	1681	1684	rVV	138988	124498	4.38%	0.338%
39	12.010	1684	1687	1690	rVV2	385079	460668	16.21%	1.250%
40	12.033	1690	1691	1696	rVB	231082	155478	5.47%	0.422%
41	12.198	1716	1719	1720	rBV	141230	134404	4.73%	0.365%
42	12.345	1742	1744	1747	rBV	73890	52453	1.85%	0.142%
43	12.374	1747	1749	1751	rBV	83038	67406	2.37%	0.183%
44	12.398	1751	1753	1757	rVB2	76136	67246	2.37%	0.182%
45	12.451	1759	1762	1765	rBV	187389	198056	6.97%	0.537%
46	12.533	1774	1776	1781	rVB3	100945	118168	4.16%	0.321%
47	12.610	1786	1789	1793	rBV	1431310	1324990	46.62%	3.595%
48	12.716	1804	1807	1809	rBV2	202227	208028	7.32%	0.564%
49	12.804	1820	1822	1823	rBV	97080	66280	2.33%	0.180%
50	12.839	1823	1828	1831	rVB	1313352	1242311	43.71%	3.370%
51	12.980	1849	1852	1856	rBV	1902279	1806953	63.58%	4.902%
52	13.233	1893	1895	1897	rVB	135523	92781	3.26%	0.252%
53	13.268	1899	1901	1904	rVB2	171805	157251	5.53%	0.427%
54	13.392	1920	1922	1925	rVB	130583	101924	3.59%	0.277%
55	13.480	1934	1937	1942	rVB	551997	532233	18.73%	1.444%
56	13.539	1945	1947	1950	rVV	135257	106509	3.75%	0.289%
57	13.874	2002	2004	2008	rVB	473162	461326	16.23%	1.252%
58	14.027	2026	2030	2034	rBV2	957378	1469031	51.69%	3.986%
59	14.057	2034	2035	2044	rVB	494062	500384	17.61%	1.358%
60	14.804	2160	2162	2168	rBV2	447589	535490	18.84%	1.453%
61	15.074	2205	2208	2210	rBV	327577	419977	14.78%	1.139%
62	15.439	2267	2270	2276	rVB	403512	558383	19.65%	1.515%
63	15.504	2278	2281	2284	rVB	443770	451213	15.88%	1.224%

Sum of corrected areas: 36859228

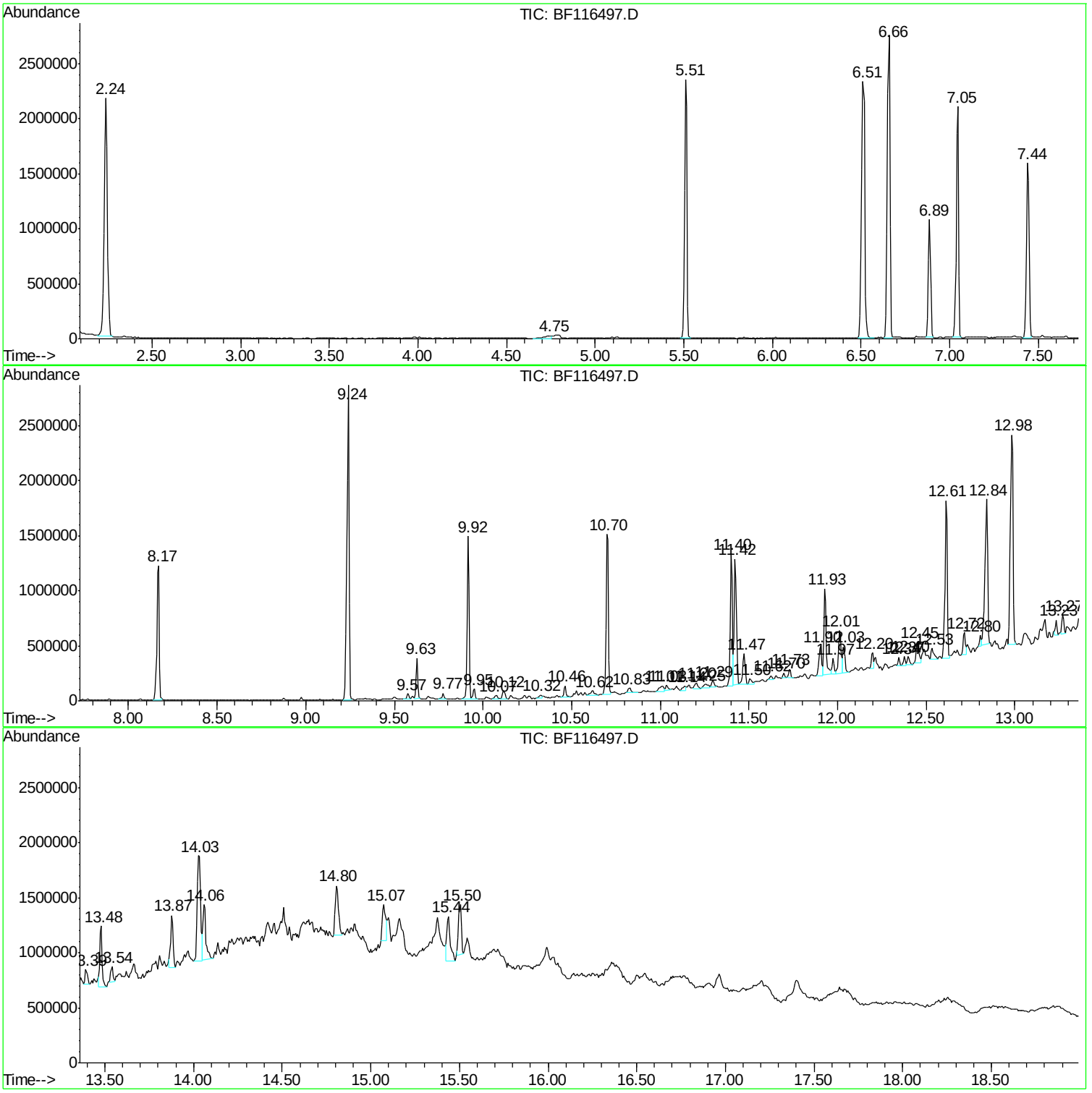
LSC Report - Integrated Chromatogram

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082319\
Data File : BF116497.D
Acq On : 24 Aug 2019 00:25
Operator : HP/JU
Sample : K4403-16
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : T1-J-(0-2.5)

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF082319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082319\
Data File : BF116497.D
Acq On : 24 Aug 2019 00:25
Operator : HP/JU
Sample : K4403-16
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : T1-J-(0-2.5)

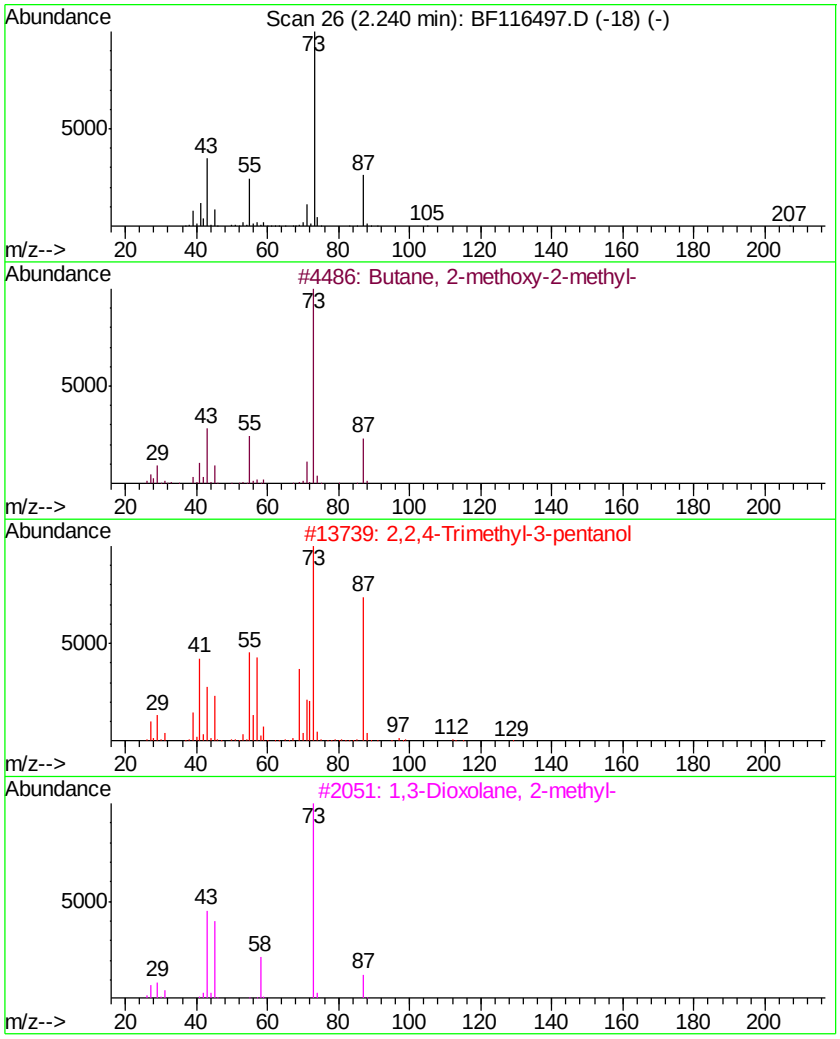
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF082319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

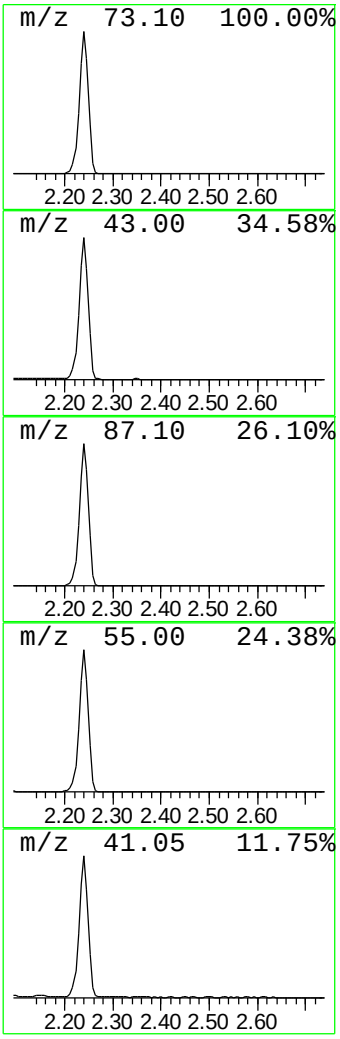
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.24	66.47 ng	2842070	1,4-Dichlorobenzene-d4	6.89

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2	2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
3	1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
4	Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
5	Silane, tetramethyl-	88	C4H12Si	000075-76-3	17





Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082319\
Data File : BF116497.D
Acq On : 24 Aug 2019 00:25
Operator : HP/JU
Sample : K4403-16
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : T1-J-(0-2.5)

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF082319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

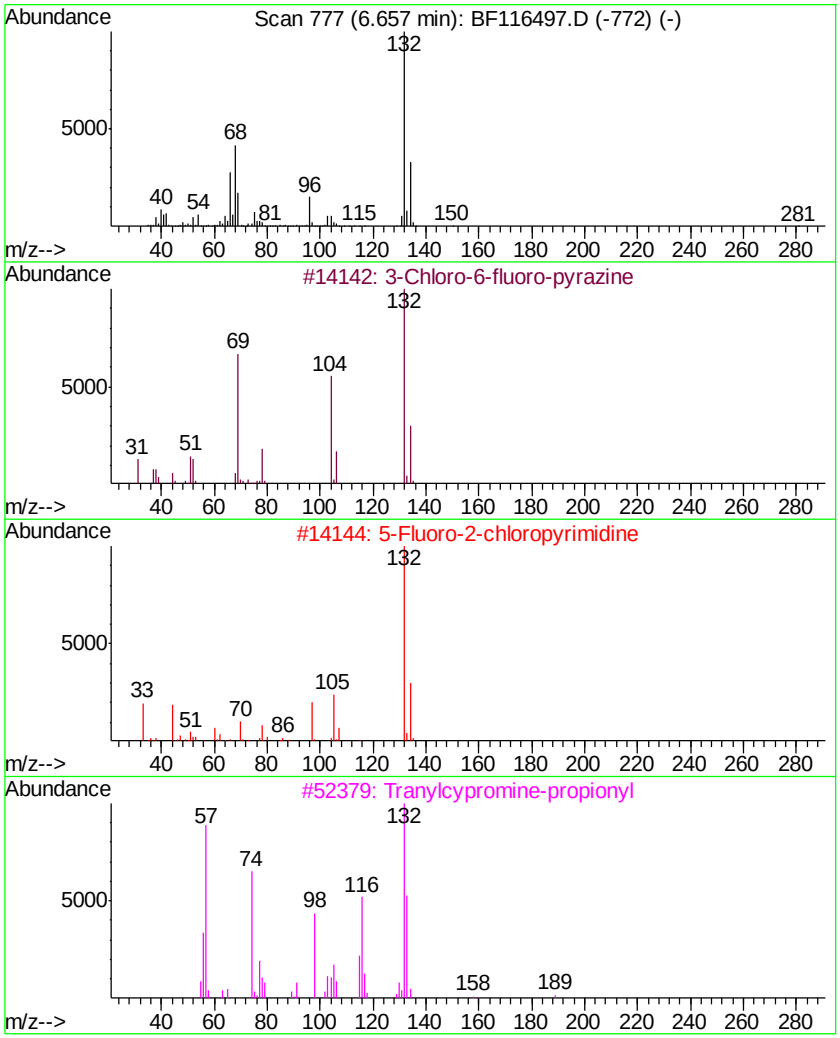
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

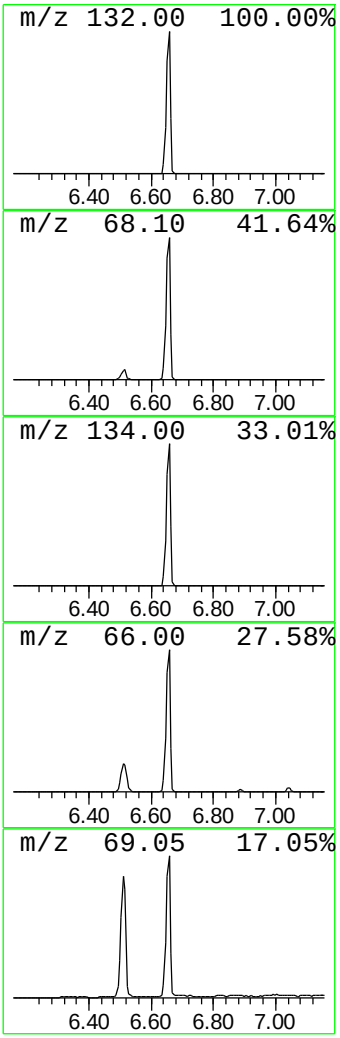
****

Peak Number 2 unknown6.66 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.66	59.34 ng	2537210	1,4-Dichlorobenzene-d4	6.89

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
3	Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
4	4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
5	Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9





Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082319\
Data File : BF116497.D
Acq On : 24 Aug 2019 00:25
Operator : HP/JU
Sample : K4403-16
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : T1-J-(0-2.5)

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF082319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

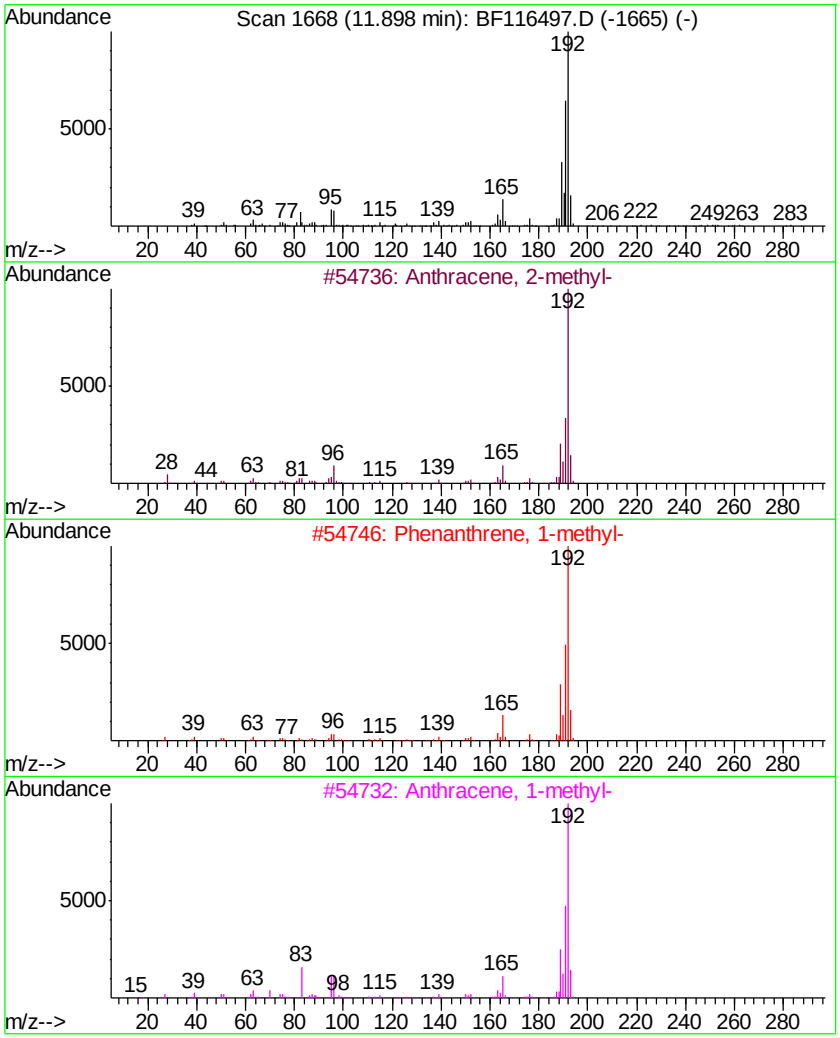
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

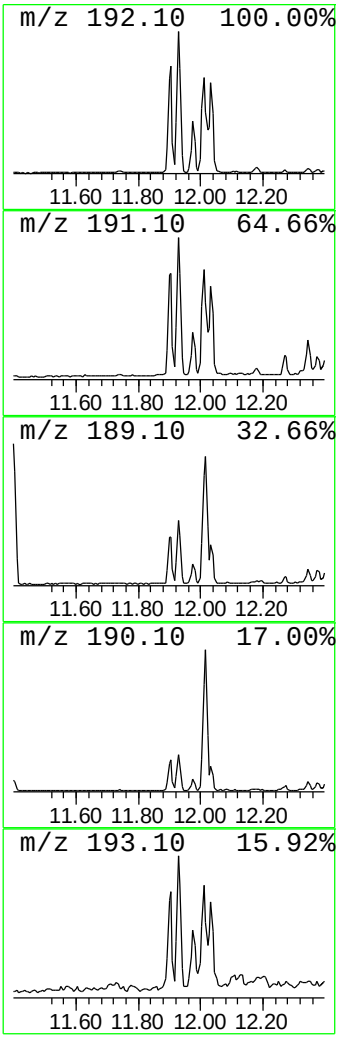
****

Peak Number 4 Anthracene, 2-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.90	5.17 ng	280188	Phenanthrene-d10	11.40

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Anthracene, 2-methyl-	192	C15H12	000613-12-7	95
2	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	93
3	Anthracene, 1-methyl-	192	C15H12	000610-48-0	93
4	1H-Cyclopropa[l]phenanthrene,1a,...	192	C15H12	000949-41-7	93
5	Anthracene, 9-methyl-	192	C15H12	000779-02-2	93





Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082319\
Data File : BF116497.D
Acq On : 24 Aug 2019 00:25
Operator : HP/JU
Sample : K4403-16
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : T1-J-(0-2.5)

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF082319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

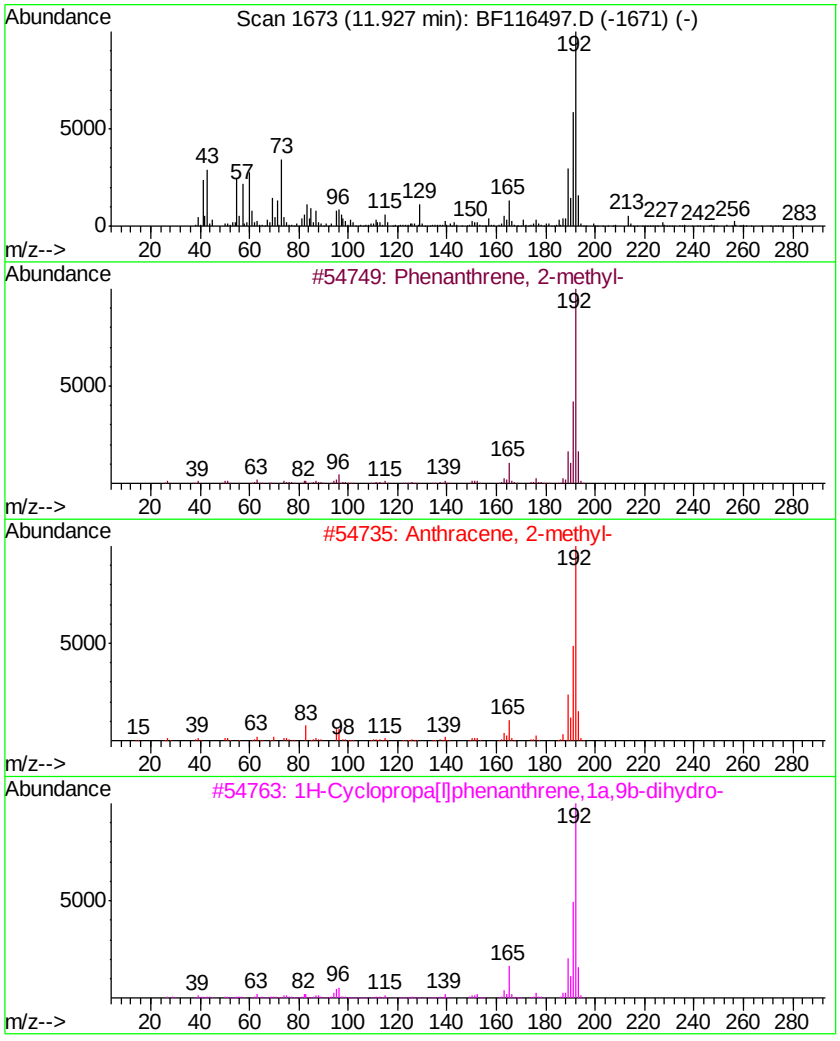
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

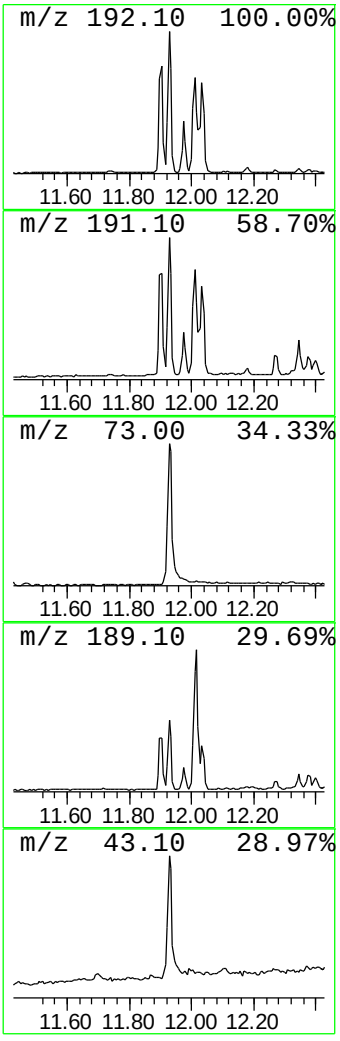
****

Peak Number 5 Phenanthrene, 2-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.93	13.91 ng	753412	Phenanthrene-d10	11.40

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	97
2	Anthracene, 2-methyl-	192	C15H12	000613-12-7	97
3	1H-Cyclopropa[l]phenanthrene,1a,...	192	C15H12	000949-41-7	96
4	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	96
5	Anthracene, 1-methyl-	192	C15H12	000610-48-0	96





Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082319\
Data File : BF116497.D
Acq On : 24 Aug 2019 00:25
Operator : HP/JU
Sample : K4403-16
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : T1-J-(0-2.5)

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF082319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

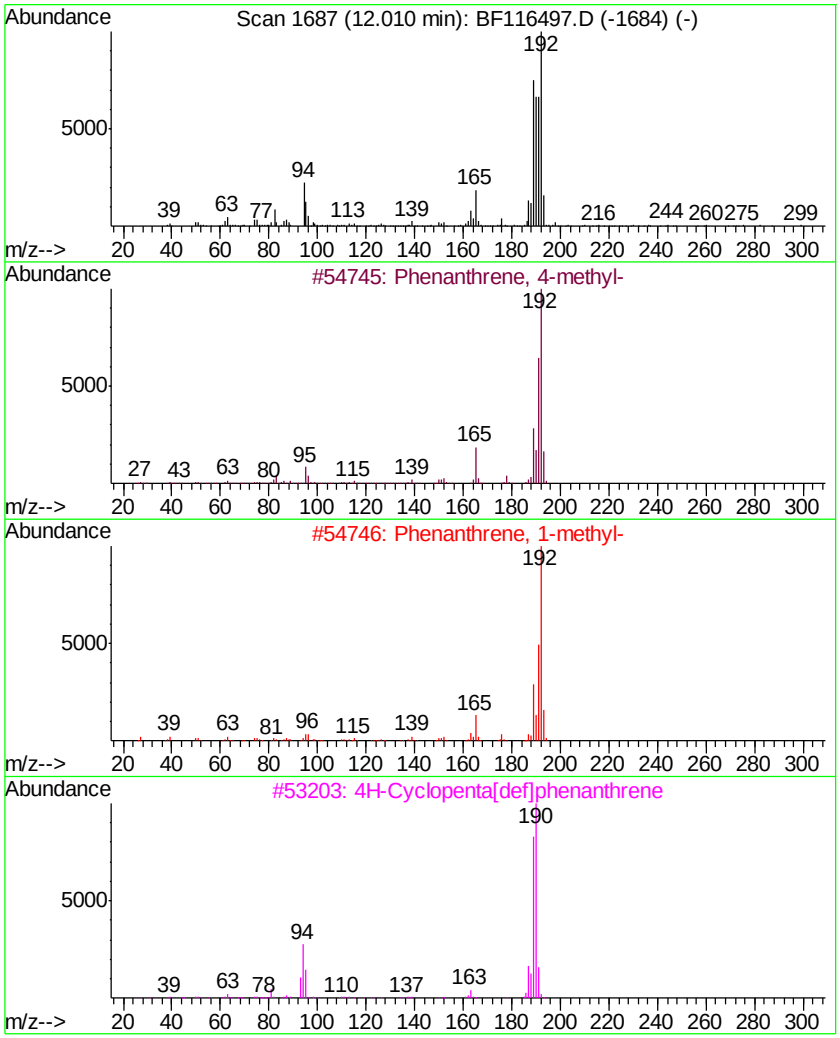
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

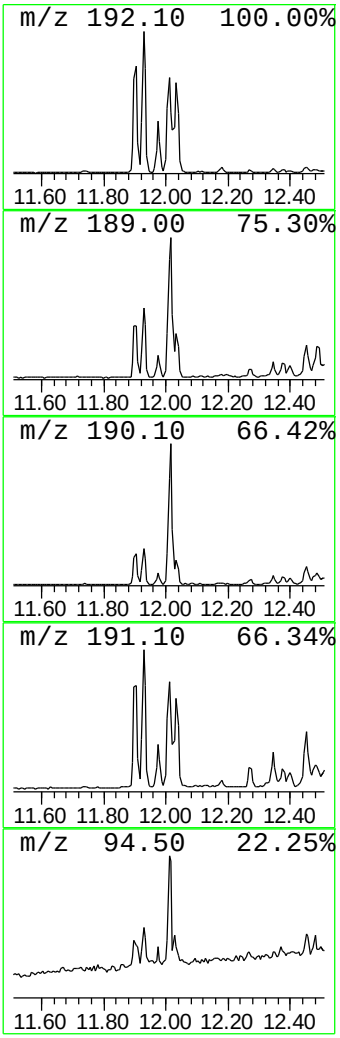
****

Peak Number 7 Phenanthrene, 4-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.01	8.50 ng	460668	Phenanthrene-d10	11.40

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenanthrene, 4-methyl-	192	C15H12	000832-64-4	89
2	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	64
3	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	55
4	Anthracene, 2-methyl-	192	C15H12	000613-12-7	55
5	Anthracene, 9-methyl-	192	C15H12	000779-02-2	55





Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082319\
Data File : BF116497.D
Acq On : 24 Aug 2019 00:25
Operator : HP/JU
Sample : K4403-16
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : T1-J-(0-2.5)

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF082319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

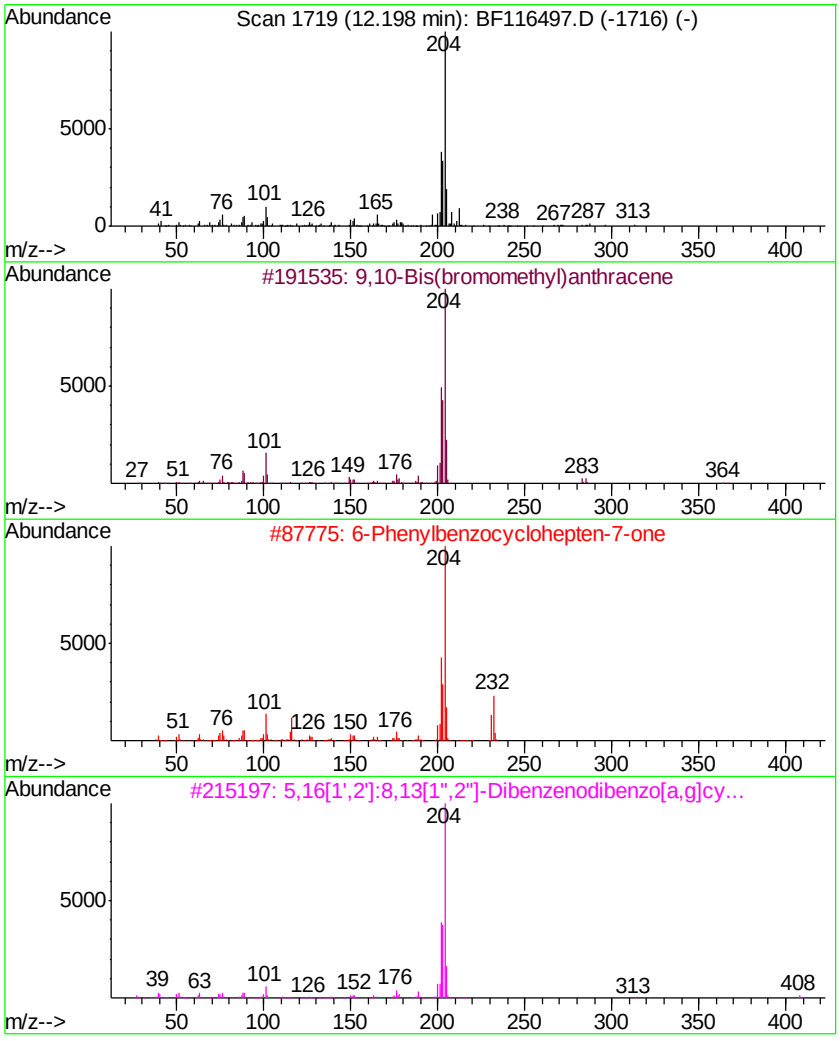
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

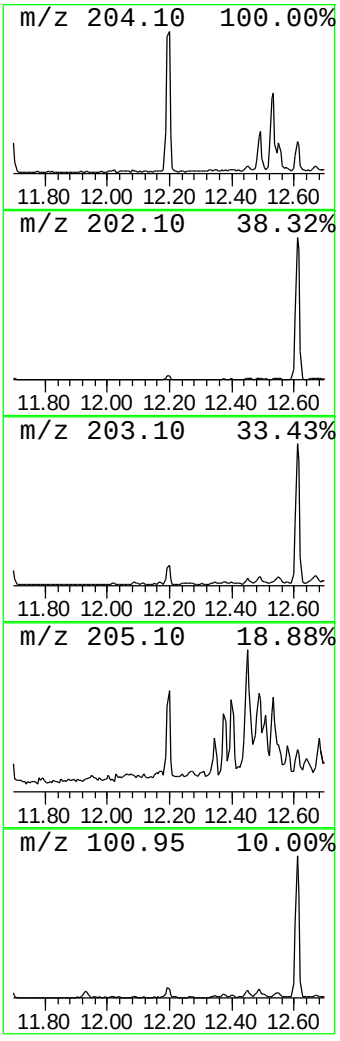
****

Peak Number 9 9,10-Bis(bromomethyl)anthra... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.20	2.48 ng	134404	Phenanthrene-d10	11.40

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9,10-Bis(bromomethyl)anthracene	362	C16H12Br2	034373-96-1	86
2	6-Phenylbenzocyclohepten-7-one	232	C17H12O	093327-56-1	86
3	5,16[1',2']:8,13[1'',2'']-Dibenz...	408	C32H24	005672-97-9	80
4	Tricyclo[8.2.2.2(4,7)]hexadeca-2...	204	C16H12	006572-60-7	64
5	Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	64





Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082319\
Data File : BF116497.D
Acq On : 24 Aug 2019 00:25
Operator : HP/JU
Sample : K4403-16
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : T1-J-(0-2.5)

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF082319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

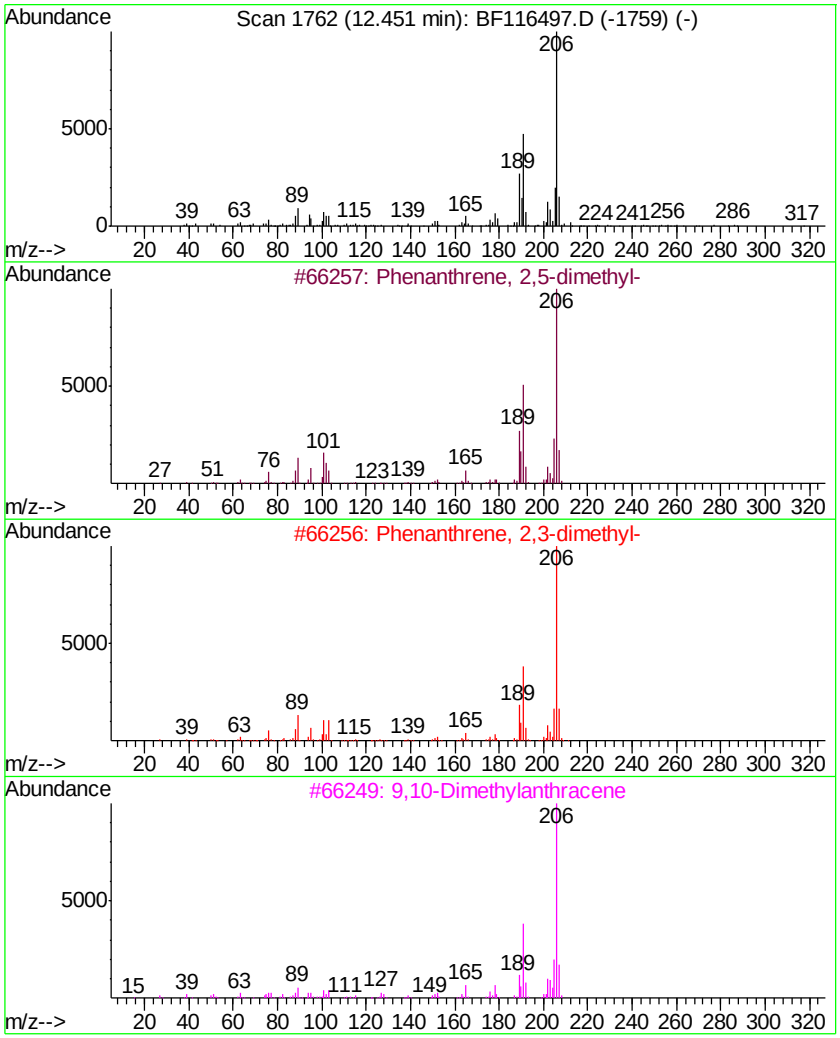
TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

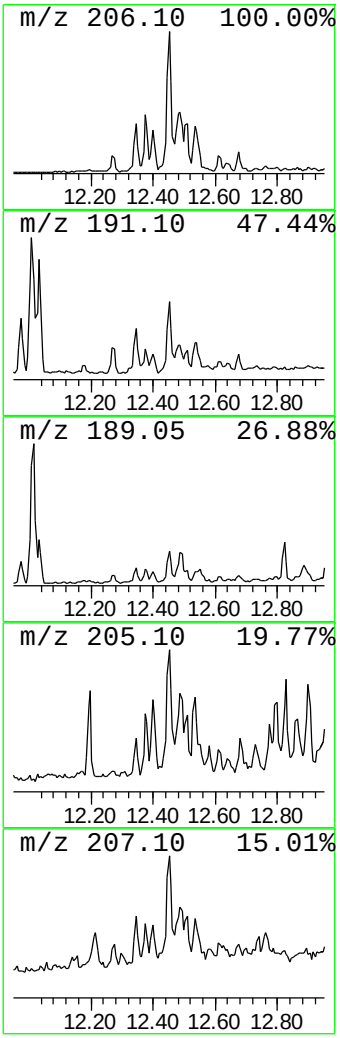
****

Peak Number 10 Phenanthrene, 2,5-dimethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.45	3.66 ng	198056	Phenanthrene-d10	11.40

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenanthrene, 2,5-dimethyl-	206	C16H14	003674-66-6	93
2	Phenanthrene, 2,3-dimethyl-	206	C16H14	003674-65-5	93
3	9,10-Dimethylanthracene	206	C16H14	000781-43-1	91
4	Phenanthrene, 1,7-dimethyl-	206	C16H14	000483-87-4	91
5	di-p-Tolylacetylene	206	C16H14	002789-88-0	86





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Data File : BF116497.D
Acq On : 24 Aug 2019 00:25
Operator : HP/JU
Sample : K4403-16
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : T1-J-(0-2.5)

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF082319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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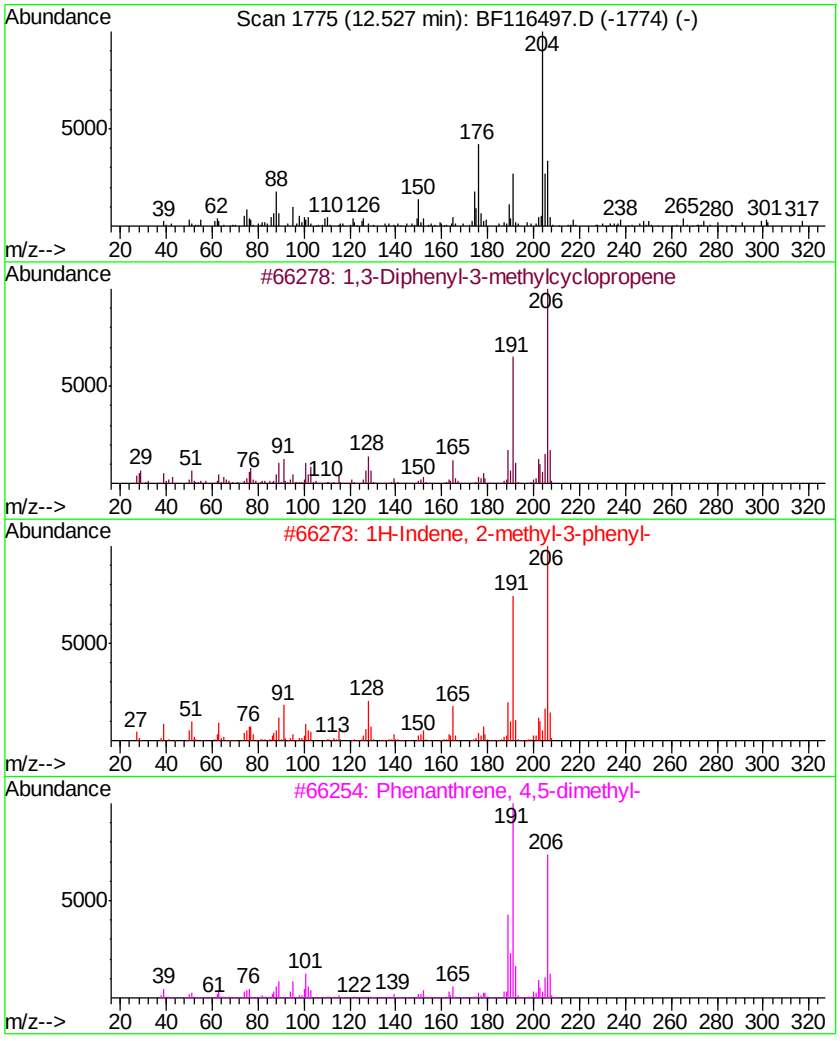
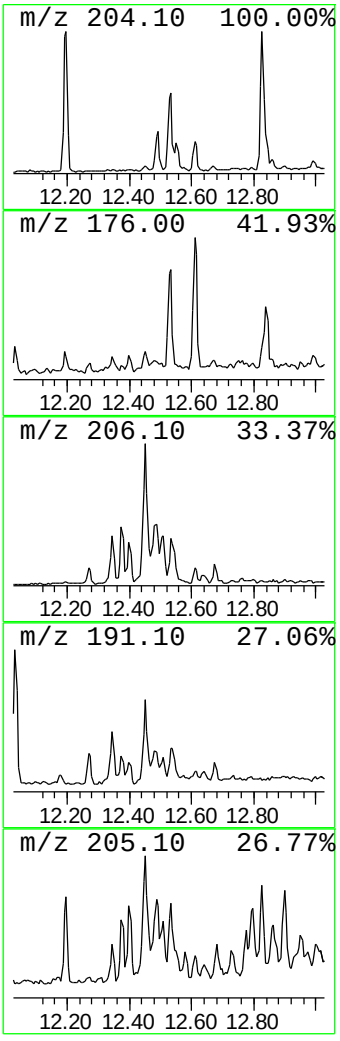
Peak Number 11 1,3-Diphenyl-3-methylcyclop... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.53	2.18 ng	118168	Phenanthrene-d10	11.40

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,3-Diphenyl-3-methylcyclopropene	206	C16H14	086544-79-8	89
2	1H-Indene, 2-methyl-3-phenyl-	206	C16H14	035099-60-6	55
3	Phenanthrene, 4,5-dimethyl-	206	C16H14	003674-69-9	50
4	Phenanthrene, 3,6-dimethyl-	206	C16H14	001576-67-6	50
5	3-Methyl-1-phenyl-1H-indene	206	C16H14	022360-63-0	50





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Acq On : 24 Aug 2019 00:25
Operator : HP/JU
Sample : K4403-16
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : T1-J-(0-2.5)

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF082319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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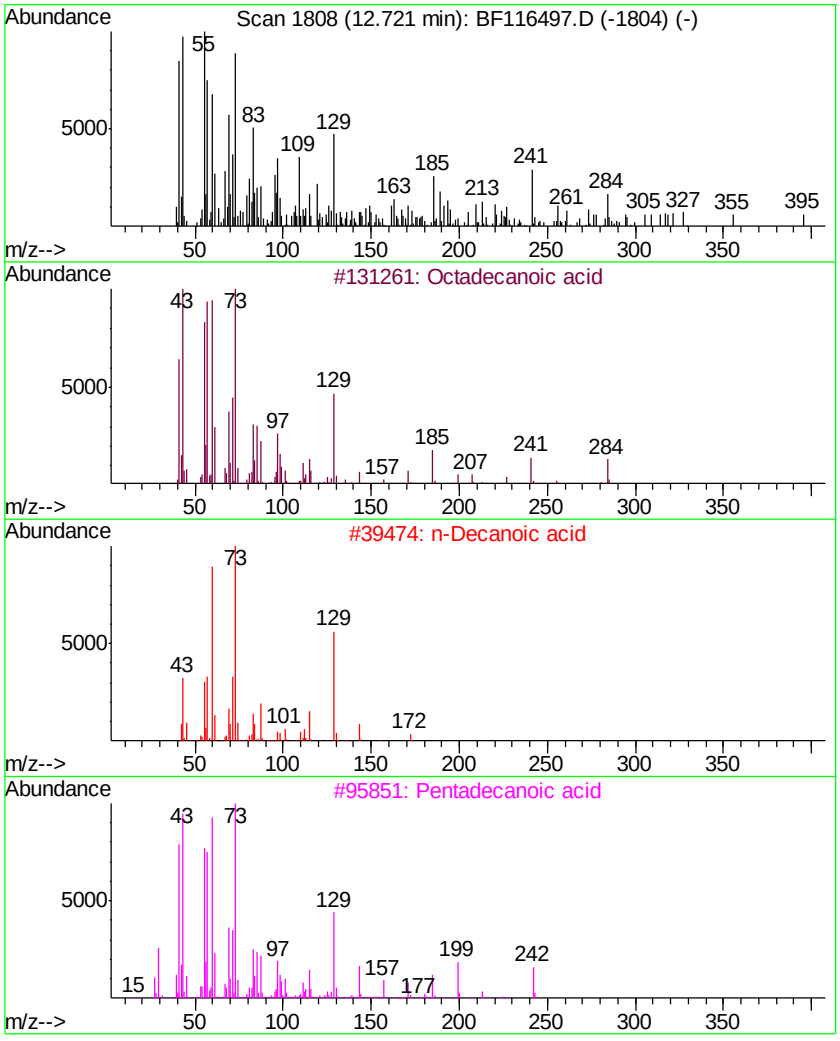
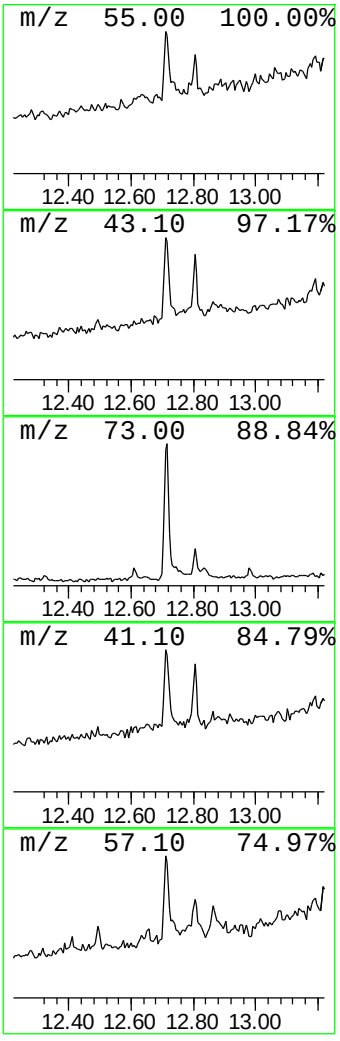
Peak Number 12 Octadecanoic acid Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.72	2.83 ng	208028	Chrysene-d12	14.03

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanoic acid	284	C18H36O2	000057-11-4	94
2	n-Decanoic acid	172	C10H20O2	000334-48-5	86
3	Pentadecanoic acid	242	C15H30O2	001002-84-2	64
4	Tridecanoic acid	214	C13H26O2	000638-53-9	53
5	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	50





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Operator : HP/JU
Sample : K4403-16
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : T1-J-(0-2.5)

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF082319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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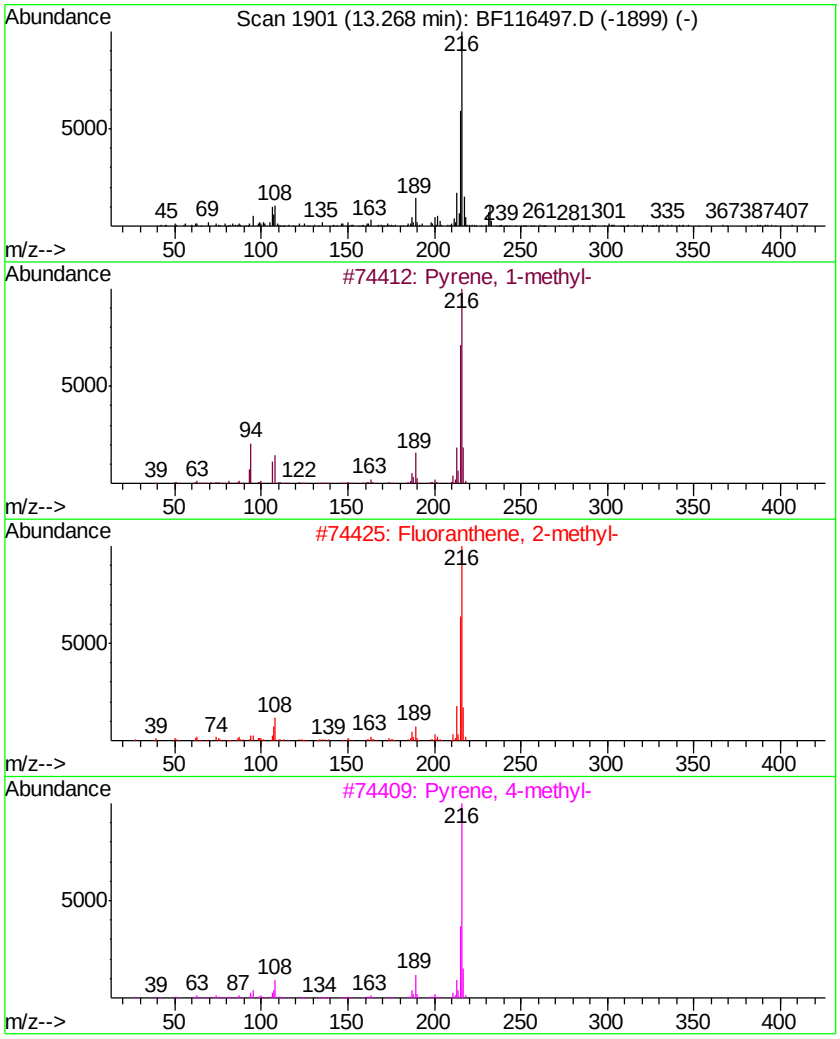
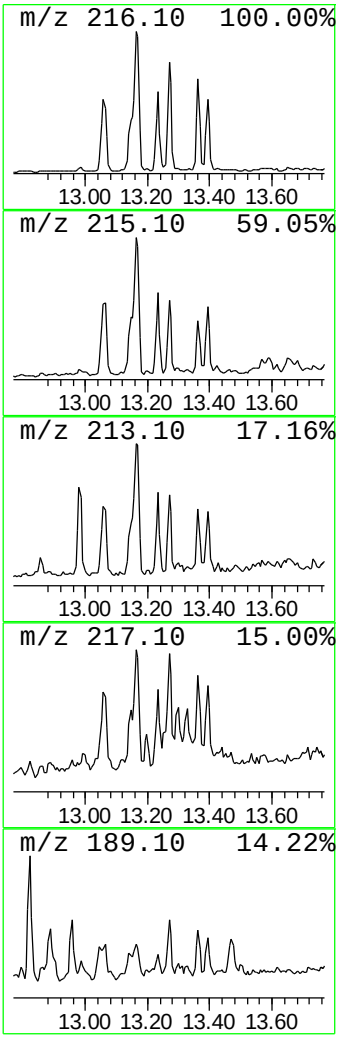
Peak Number 13 Pyrene, 1-methyl- Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.27	2.14 ng	157251	Chrysene-d12	14.03

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pyrene, 1-methyl-	216	C17H12	002381-21-7	96
2	Fluoranthene, 2-methyl-	216	C17H12	033543-31-6	96
3	Pyrene, 4-methyl-	216	C17H12	003353-12-6	95
4	11H-Benzo[b]fluorene	216	C17H12	000243-17-4	93
5	Allopregnane-3.alpha.,20.alpha.-...	320	C21H36O2	000566-58-5	92





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Operator : HP/JU
Sample : K4403-16
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : T1-J-(0-2.5)

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF082319.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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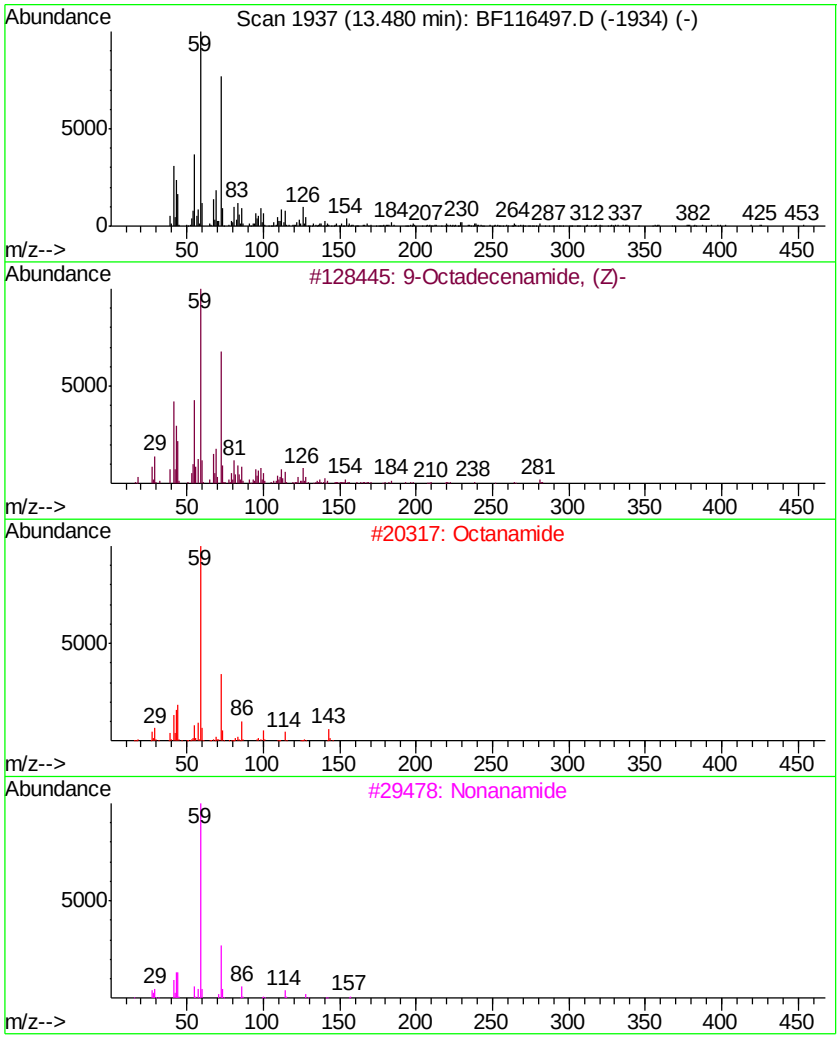
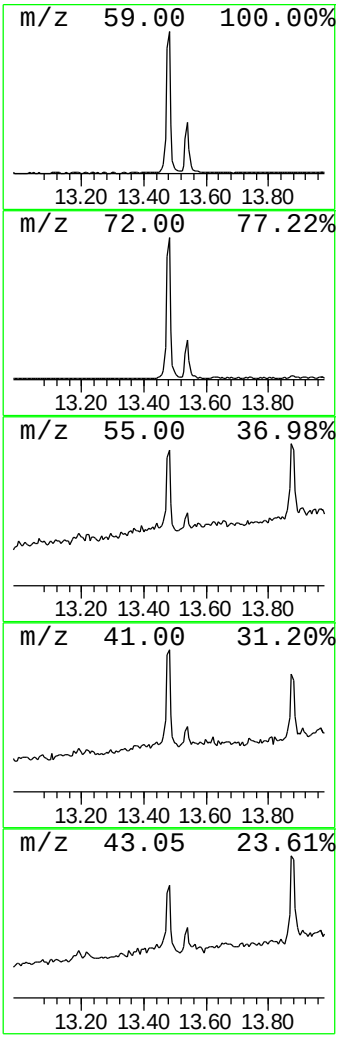
Peak Number 14 9-Octadecenamide, (Z)- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.48	7.25 ng	532233	Chrysene-d12	14.03

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	96
2	Octanamide	143	C8H17NO	000629-01-6	47
3	Nonanamide	157	C9H19NO	001120-07-6	47
4	Undecanamide, 11-bromo-	263	C11H22BrNO	005875-26-3	47
5	7-Nonenamide	155	C9H17NO	090949-53-4	43





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Data File : BF116497.D
Acq On : 24 Aug 2019 00:25
Operator : HP/JU
Sample : K4403-16
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : T1-J-(0-2.5)

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF082319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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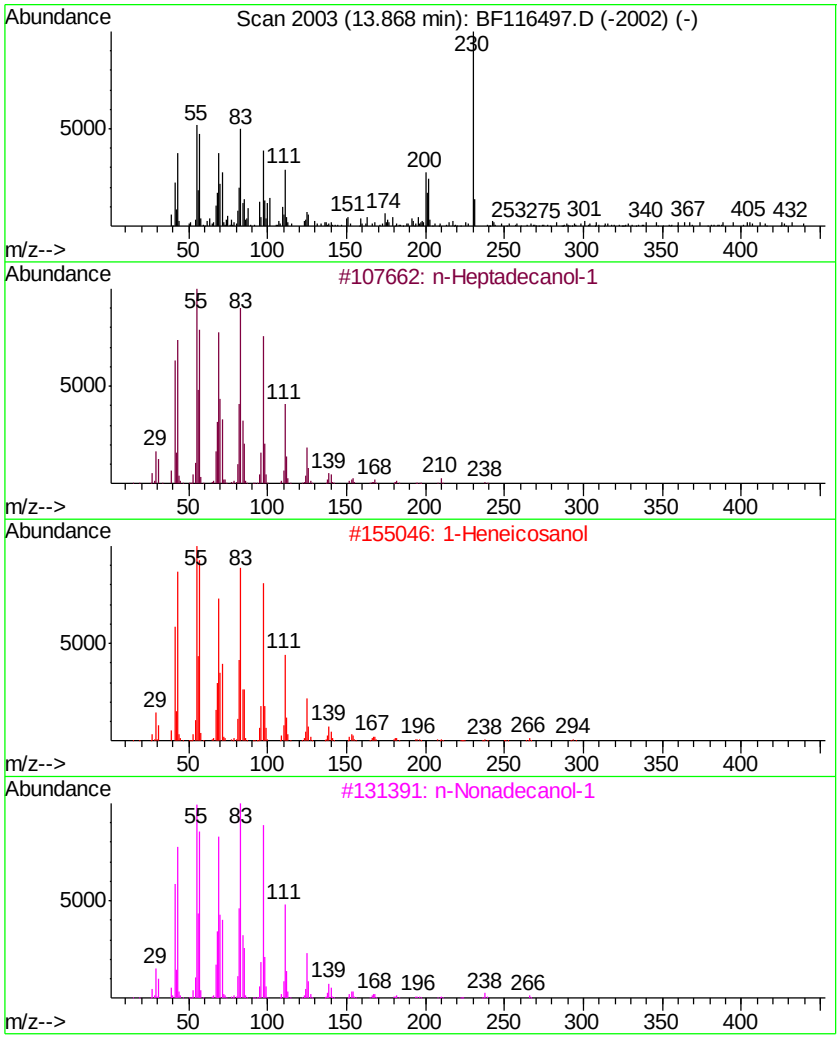
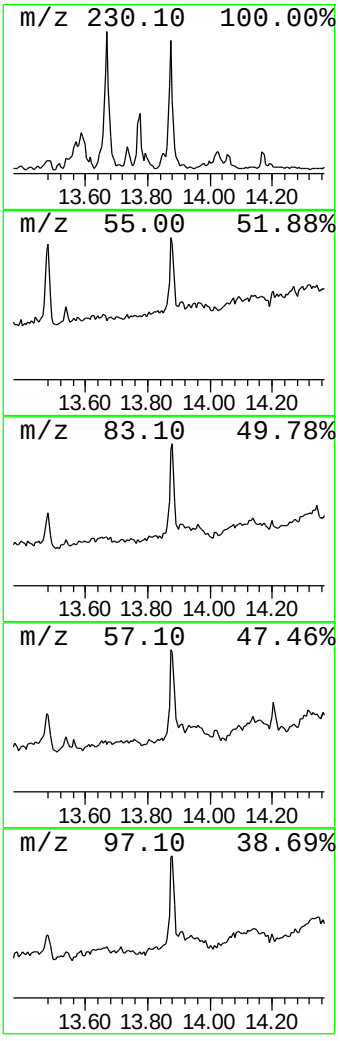
Peak Number 15 n-Heptadecanol-1 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.87	6.28 ng	461326	Chrysene-d12	14.03

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Heptadecanol-1	256	C17H36O	001454-85-9	91
2	1-Heneicosanol	312	C21H44O	015594-90-8	83
3	n-Nonadecanol-1	284	C19H40O	001454-84-8	83
4	Tetradecyl trifluoroacetate	310	C16H29F3O2	006222-02-2	83
5	Behenic alcohol	326	C22H46O	000661-19-8	83





Tentatively Identified Compound (LSC) summary

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF082319\
Data File : BF116497.D
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Operator : HP/JU
Sample : K4403-16
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : T1-J-(0-2.5)

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF082319.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Butane, 2-methoxy...	2.24	66.5	ng	2842070	1	6.89	855131	20.0
unknown6.66	6.66	59.3	ng	2537210	1	6.89	855131	20.0
Anthracene, 2-met...	11.90	5.2	ng	280188	4	11.40	1083300	20.0
Phenanthrene, 2-m...	11.93	13.9	ng	753412	4	11.40	1083300	20.0
Phenanthrene, 4-m...	12.01	8.5	ng	460668	4	11.40	1083300	20.0
9,10-Bis(bromomet...	12.20	2.5	ng	134404	4	11.40	1083300	20.0
Phenanthrene, 2,5...	12.45	3.7	ng	198056	4	11.40	1083300	20.0
1,3-Diphenyl-3-me...	12.53	2.2	ng	118168	4	11.40	1083300	20.0
Octadecanoic acid	12.72	2.8	ng	208028	5	14.03	1469030	20.0
Pyrene, 1-methyl-	13.27	2.1	ng	157251	5	14.03	1469030	20.0
9-Octadecenamide,...	13.48	7.3	ng	532233	5	14.03	1469030	20.0
n-Heptadecanol-1	13.87	6.3	ng	461326	5	14.03	1469030	20.0