LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF072723\
Data File : BF134515.D
Acq On : 27 Jul 2023 20:29
Operator : CG\JU
Sample : 03706-03
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : B-P10A

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-BF072423.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF134515.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.463	570	574	591	rBV	2013931	1965216	90.10%	11.174%
2	6.469	741	745	768	rBV	2051713	1980383	90.80%	11.260%
3	6.663	774	778	786	rBV	34159	52933	2.43%	0.301%
4	6.822	802	805	814	rBV	690598	645762	29.61%	3.672%
5	7.387	897	901	911	rBV	1335603	1241256	56.91%	7.057%
6	7.845	975	979	983	rVB	51629	40338	1.85%	0.229%
7	8.104	1019	1023	1031	rBV	1005649	819164	37.56%	4.658%
8	9.181	1202	1206	1209	rBV	2558317	2181030	100.00%	12.401%
9	9.292	1221	1225	1229	rBV	100967	88763	4.07%	0.505%
10	9.857	1318	1321	1325	rBV	874427	789818	36.21%	4.491%
11	10.369	1404	1408	1414	rVB2	22249	26517	1.22%	0.151%
12	10.657	1453	1457	1467	rBV	1401487	1281716	58.77%	7.287%
13	11.357	1572	1576	1581	rBV	862154	779848	35.76%	4.434%
14	11.404	1581	1584	1591	rVB2	58388	64021	2.94%	0.364%
15	11.816	1649	1654	1657	rBV5	20520	29988	1.37%	0.171%
16	11.851	1657	1660	1663	rVV3	29234	35604	1.63%	0.202%
17	11.880	1663	1665	1678	rVB	375828	433790	19.89%	2.466%
18	12.069	1691	1697	1701	rBV6	14984	34041	1.56%	0.194%
19	12.416	1752	1756	1760	rBV3	49848	92519	4.24%	0.526%
20	12.451	1760	1762	1767	rVB3	36564	39197	1.80%	0.223%
21	12.516	1769	1773	1778	rVV3	33471	54804	2.51%	0.312%
22	12.580	1782	1784	1785	rVV	37556	29610	1.36%	0.168%
23	12.604	1785	1788	1797	rVV4	56558	111779	5.13%	0.636%
24	12.675	1797	1800	1812	rVV	100283	142147	6.52%	0.808%
25	12.810	1821	1823	1829	rVB2	24588	27444	1.26%	0.156%
26	12.951	1842	1847	1850	rBV	2255176	1954041	89.59%	11.110%
27	13.174	1882	1885	1888	rBV2	41037	54592	2.50%	0.310%
28	13.345	1911	1914	1920	rBV4	79752	88266	4.05%	0.502%
29	13.392	1920	1922	1928	rVV	71788	102041	4.68%	0.580%
30	13.451	1928	1932	1936	rVB	187453	169212	7.76%	0.962%
31	13.522	1940	1944	1946	rBV2	30329	37177	1.70%	0.211%
32	13.716	1975	1977	1981	rBV4	23166	30448	1.40%	0.173%
33	13.804	1990	1992	1997	rBV	49722	63415	2.91%	0.361%
34	13.863	1997	2002	2011	rVB3	138537	266807	12.23%	1.517%
35	13.986	2020	2023	2025	rBV	47672	35567	1.63%	0.202%
36	14.016	2025	2028	2032	rVV	686210	580407	26.61%	3.300%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF072723\
Data File : BF134515.D
Acq On : 27 Jul 2023 20:29
Operator : CG\JU
Sample : 03706-03
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
B-P10A

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-BF072423.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

37	14.251	2066	2068	2071	rVB	54501	45757	2.10%	0.260%
38	14.474	2103	2106	2108	rBV	84164	71907	3.30%	0.409%
39	14.504	2108	2111	2118	rVB4	54140	89092	4.08%	0.507%
40	14.857	2169	2171	2176	rVB5	21972	27070	1.24%	0.154%
41	15.133	2213	2218	2222	rVB	237907	269427	12.35%	1.532%
42	15.516	2278	2283	2287	rBV	221835	286714	13.15%	1.630%
43	15.733	2317	2320	2325	rBV7	18262	26269	1.20%	0.149%
44	15.974	2356	2361	2368	rVB	239078	361231	16.56%	2.054%
45	17.168	2562	2564	2573	rVB10	21339	40896	1.88%	0.233%

Sum of corrected areas: 17588024

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Acq On : 27 Jul 2023 20:29
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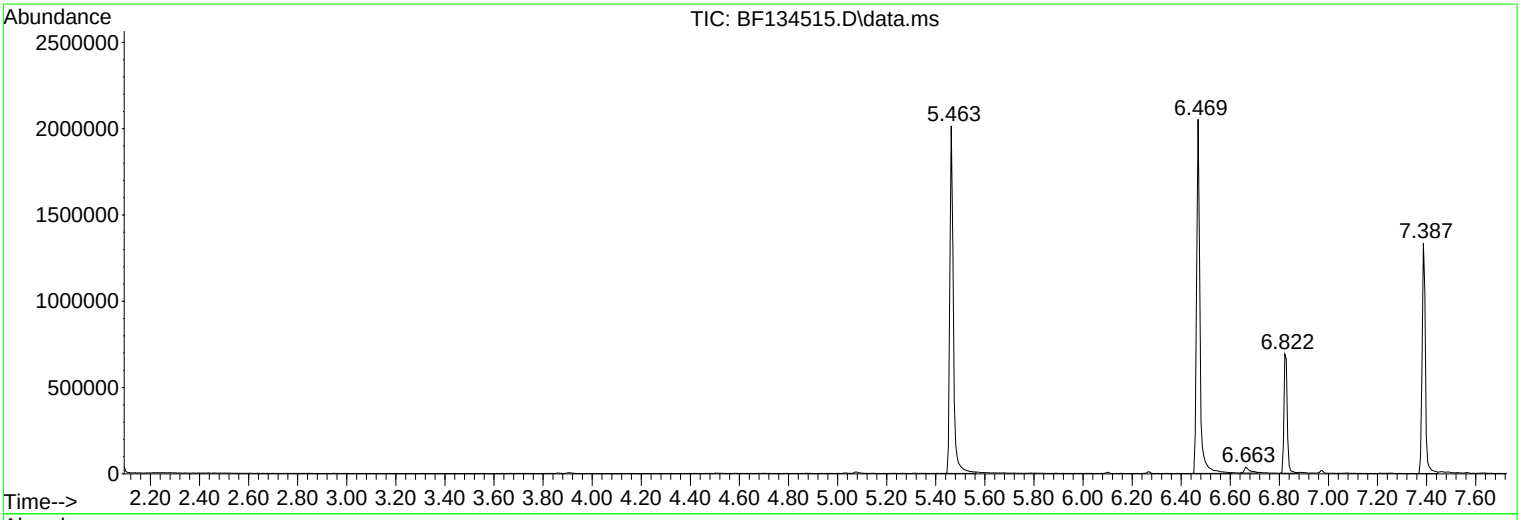
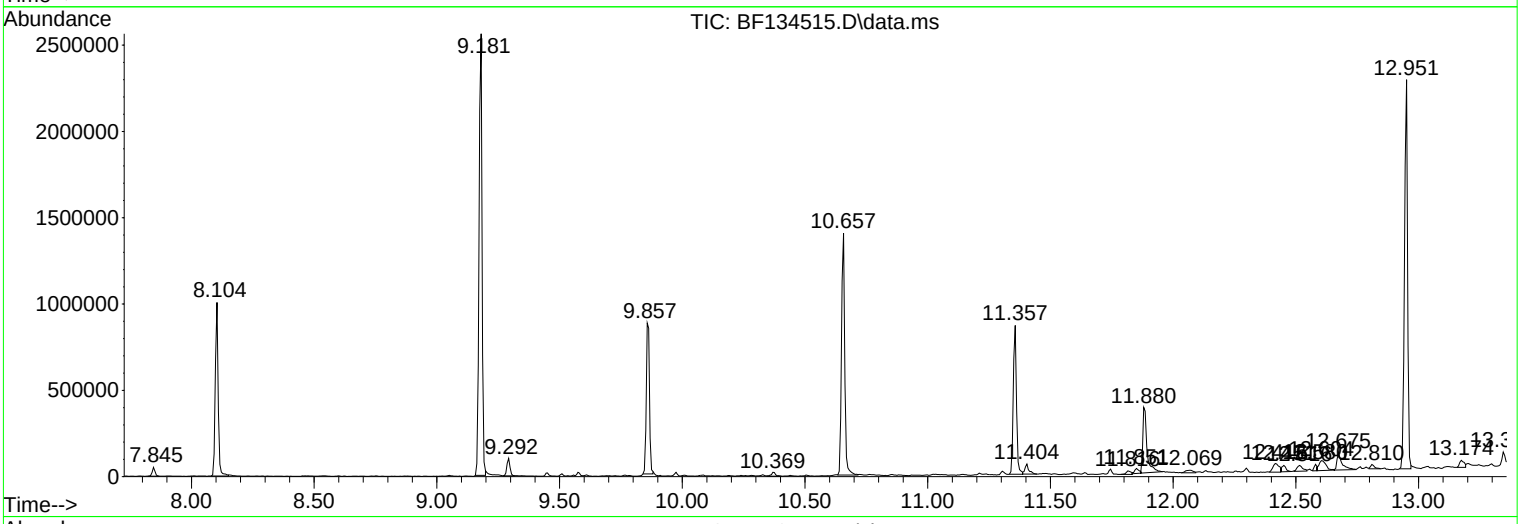
Sample : 03706-03
Misc :
ALS Vial : 19 Sample Multiplier: 1

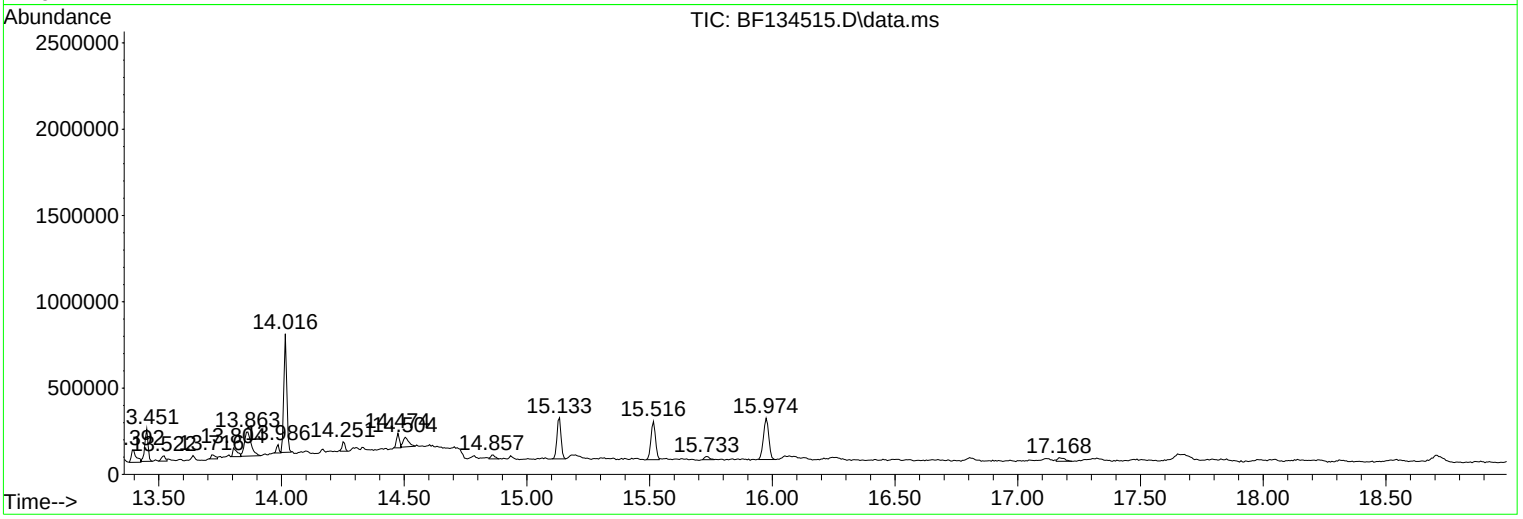
Instrument :
BNA_F
ClientSampleId :
B-P10A

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072423.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\BF072723\
Data File : BF134515.D
Acq On : 27 Jul 2023 20:29
Operator : CG\JU
Sample : 03706-03
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
B-P10A

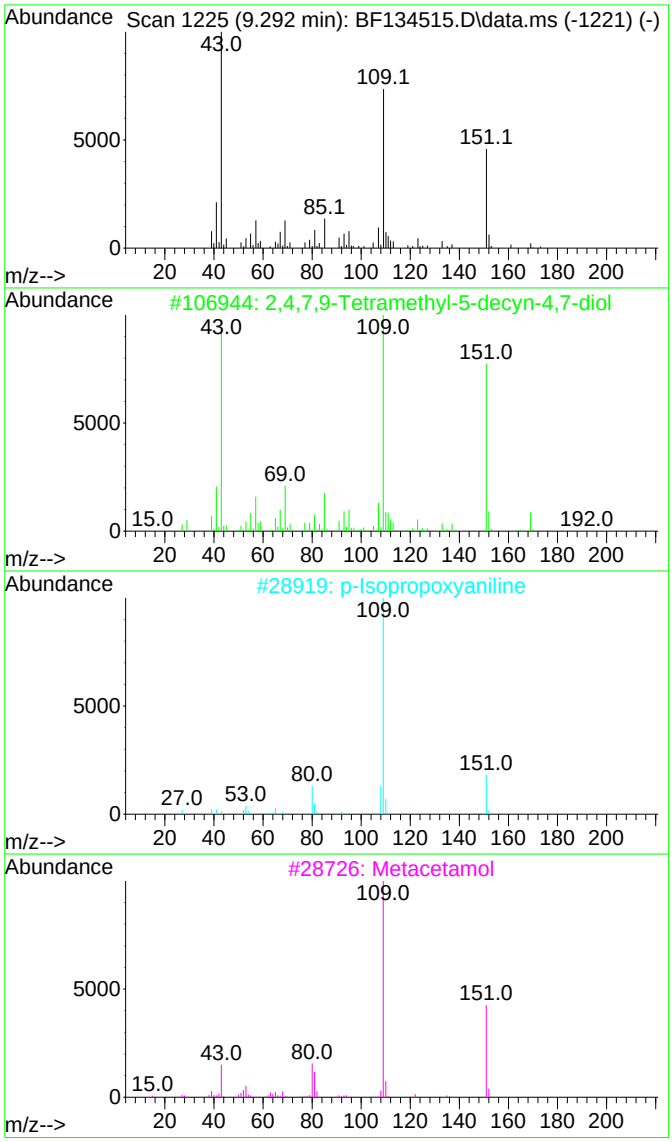
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072423.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

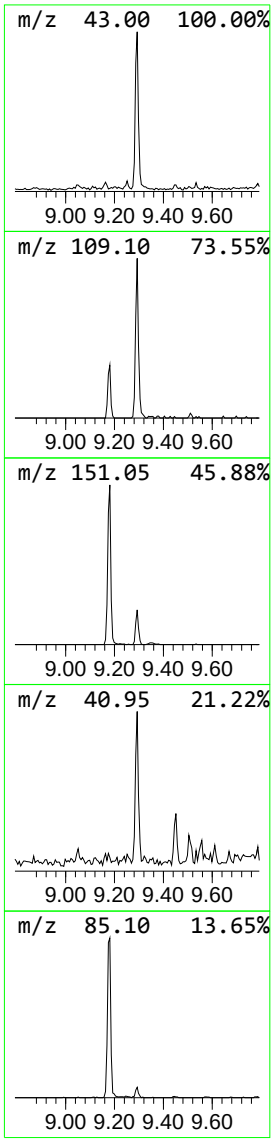
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 1 2,4,7,9-Tetramethyl-5-decyn... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.292	2.25 ng	88763	Acenaphthene-d10	9.857

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,4,7,9-Tetramethyl-5-decyn-4,7-...	226	C14H26O2	000126-86-3	91
2	p-Isopropoxyaniline	151	C9H13NO	007664-66-6	64
3	Metacetamol	151	C8H9NO2	000621-42-1	59
4	m-Isopropoxyaniline	151	C9H13NO	041406-00-2	59
5	Acetaminophen	151	C8H9NO2	000103-90-2	59





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Data File : BF134515.D
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Operator : CG\JU
Sample : 03706-03
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
B-P10A

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072423.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

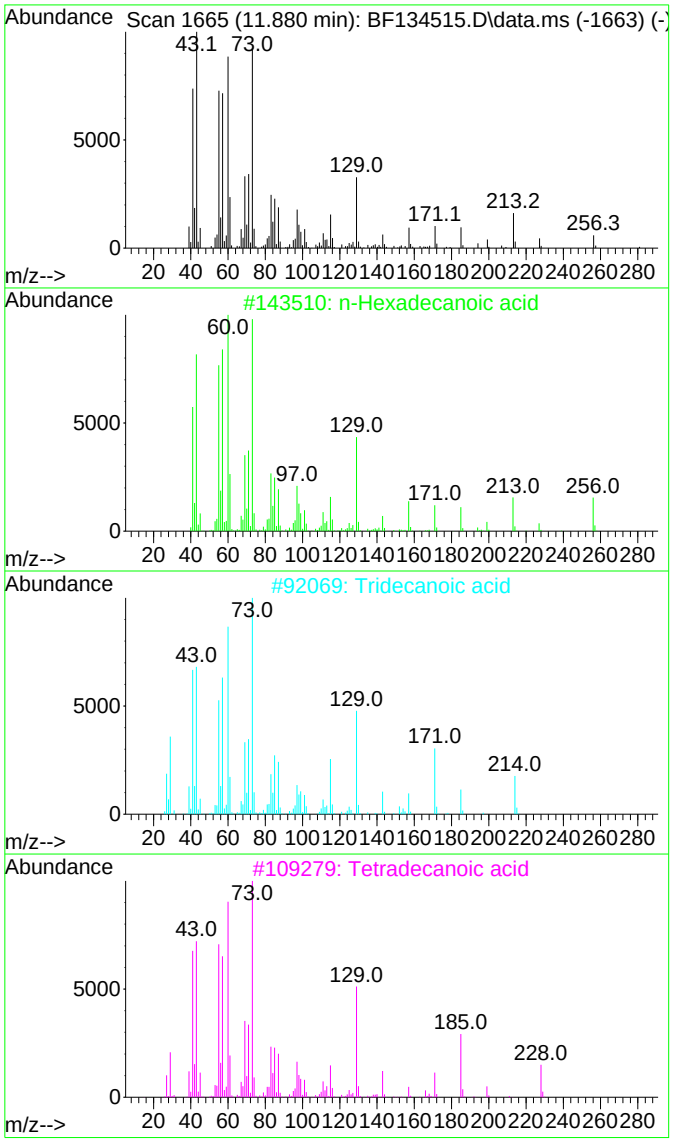
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

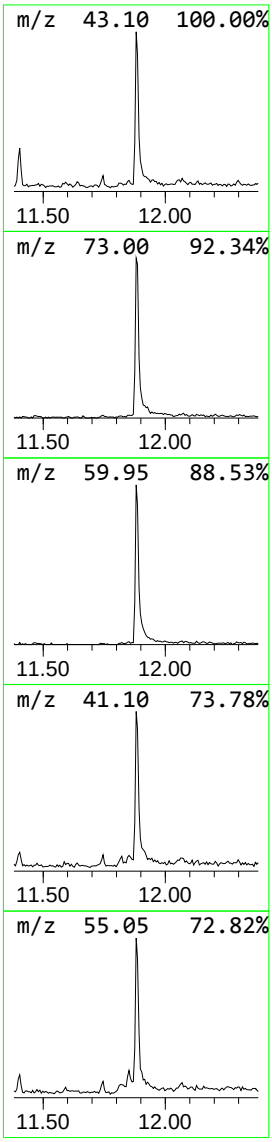
****

Peak Number 2 n-Hexadecanoic acid Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.880	11.13 ng	433790	Phenanthrene-d10	11.357

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2	Tridecanoic acid	214	C13H26O2	000638-53-9	97
3	Tetradecanoic acid	228	C14H28O2	000544-63-8	96
4	Pentadecanoic acid	242	C15H30O2	001002-84-2	90
5	Undecanoic acid	186	C11H22O2	000112-37-8	72





Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF072723\
Data File : BF134515.D
Acq On : 27 Jul 2023 20:29
Operator : CG\JU
Sample : 03706-03
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
B-P10A

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072423.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

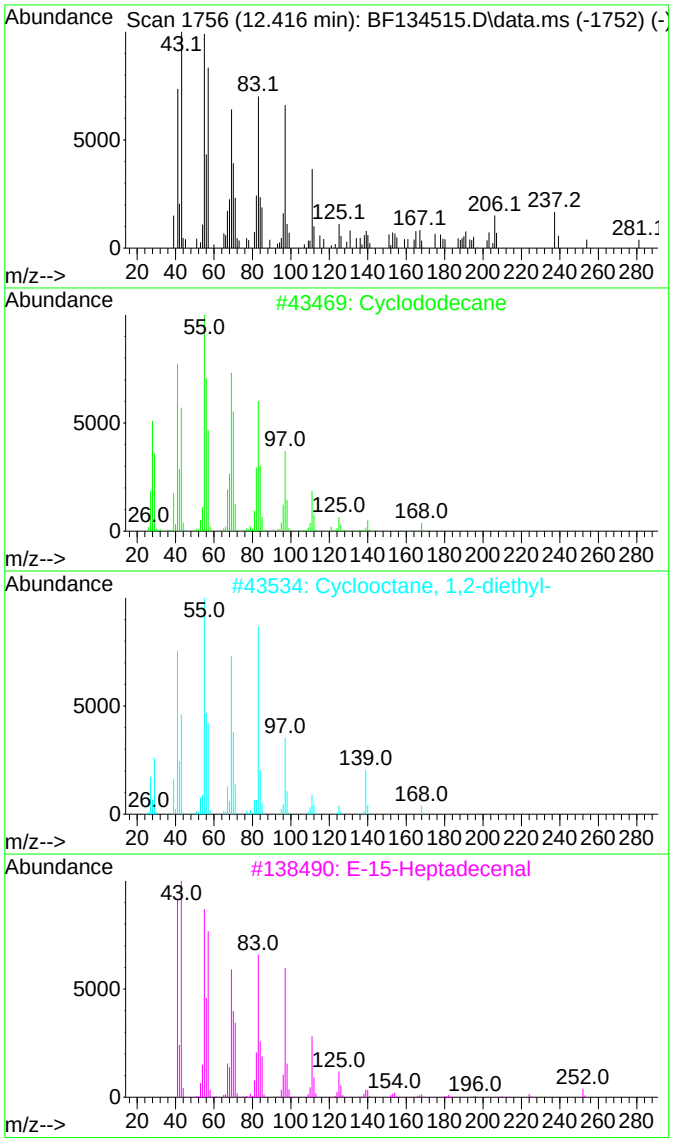
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

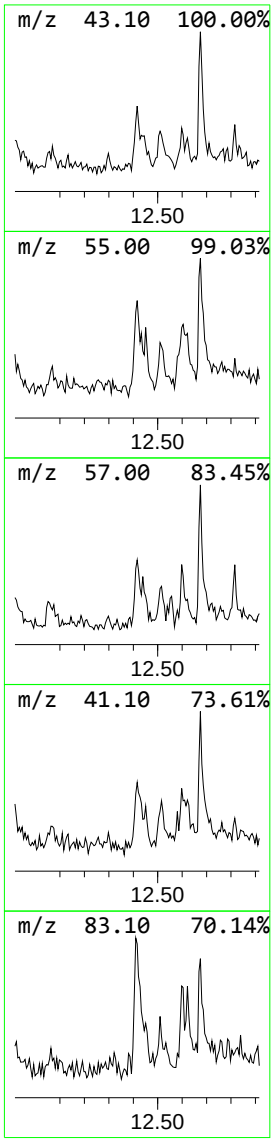
****

Peak Number 3 Cyclododecane Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.416	2.37 ng	92519	Phenanthrene-d10	11.357

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclododecane	168	C12H24	000294-62-2	92
2	Cyclooctane, 1,2-diethyl-	168	C12H24	023609-46-3	86
3	E-15-Heptadecenal	252	C17H32O	1000130-97-9	83
4	1-Eicosanol	298	C20H42O	000629-96-9	83
5	1-Octadecanol	270	C18H38O	000112-92-5	83





Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF072723\
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Acq On : 27 Jul 2023 20:29
Operator : CG\JU
Sample : 03706-03
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
B-P10A

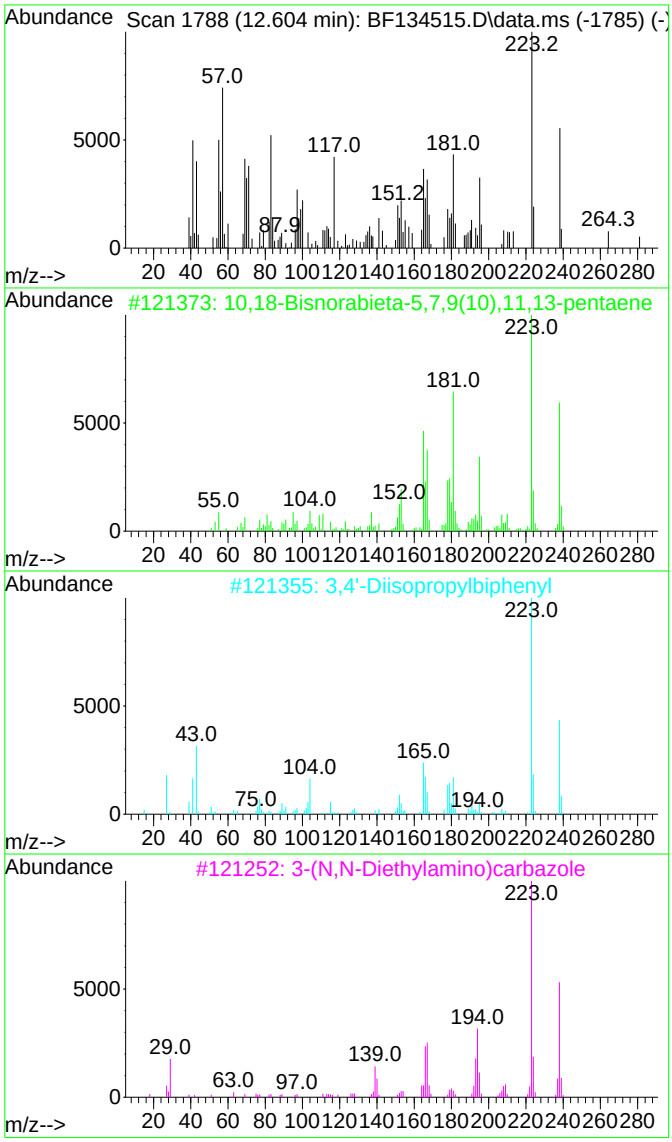
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072423.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

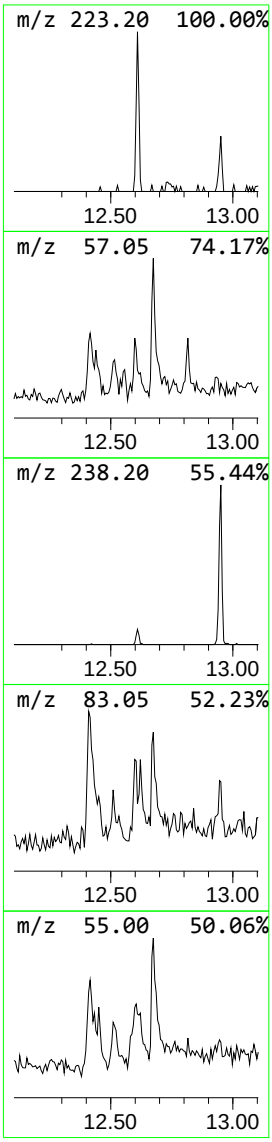
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 4 10,18-Bisnorabieta-5,7,9(10... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.604	2.87 ng	111779	Phenanthrene-d10	11.357

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	10,18-Bisnorabieta-5,7,9(10),11,...	238	C18H22	006566-19-4	90
2	3,4'-Diisopropylbiphenyl	238	C18H22	061434-46-6	64
3	3-(N,N-Diethylamino)carbazole	238	C16H18N2	054994-31-9	53
4	1,3-Diethyl-5-(1-phenylethyl)ben...	238	C18H22	1000482-32-6	49
5	4-tert-Butylbenzenethiol, S-trim...	238	C13H22SSi	123045-43-2	46





Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF072723\
Data File : BF134515.D
Acq On : 27 Jul 2023 20:29
Operator : CG\JU
Sample : 03706-03
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
B-P10A

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072423.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

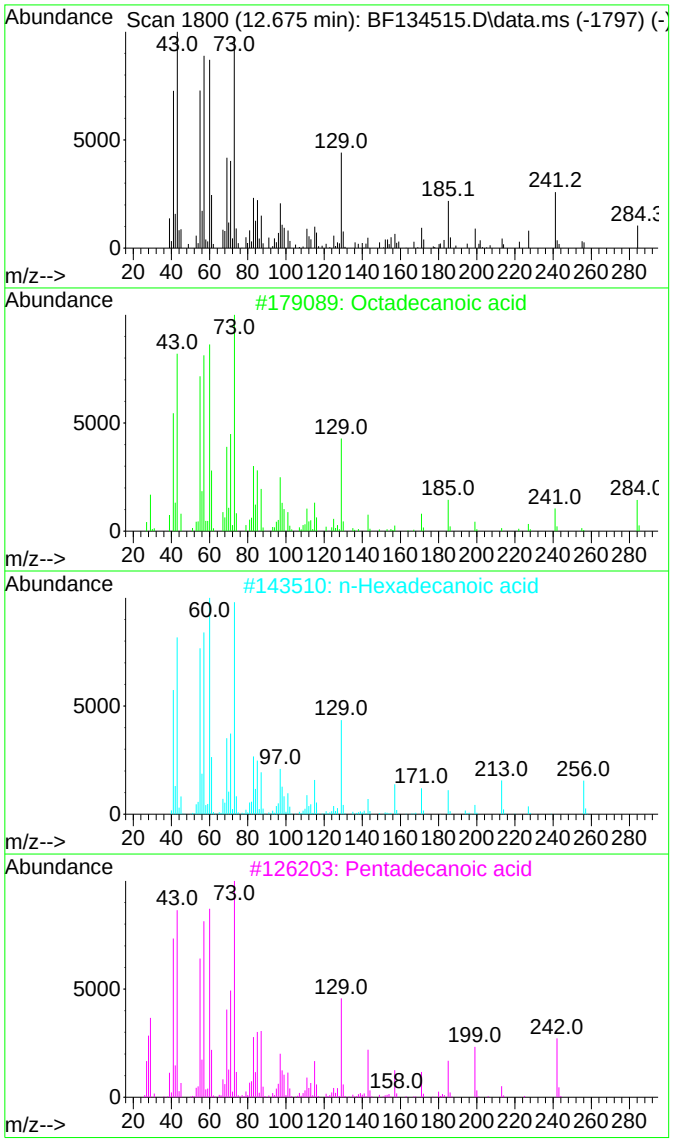
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

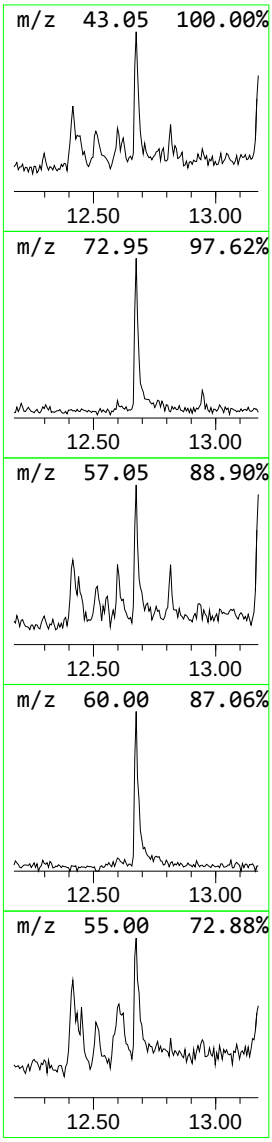
****

Peak Number 5 Octadecanoic acid Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.675	3.65 ng	142147	Phenanthrene-d10	11.357

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanoic acid	284	C18H36O2	000057-11-4	98
2	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	94
3	Pentadecanoic acid	242	C15H30O2	001002-84-2	86
4	Tridecanoic acid	214	C13H26O2	000638-53-9	74
5	Tetradecanoic acid	228	C14H28O2	000544-63-8	68





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Sample : 03706-03
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
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ClientSampleId :
B-P10A

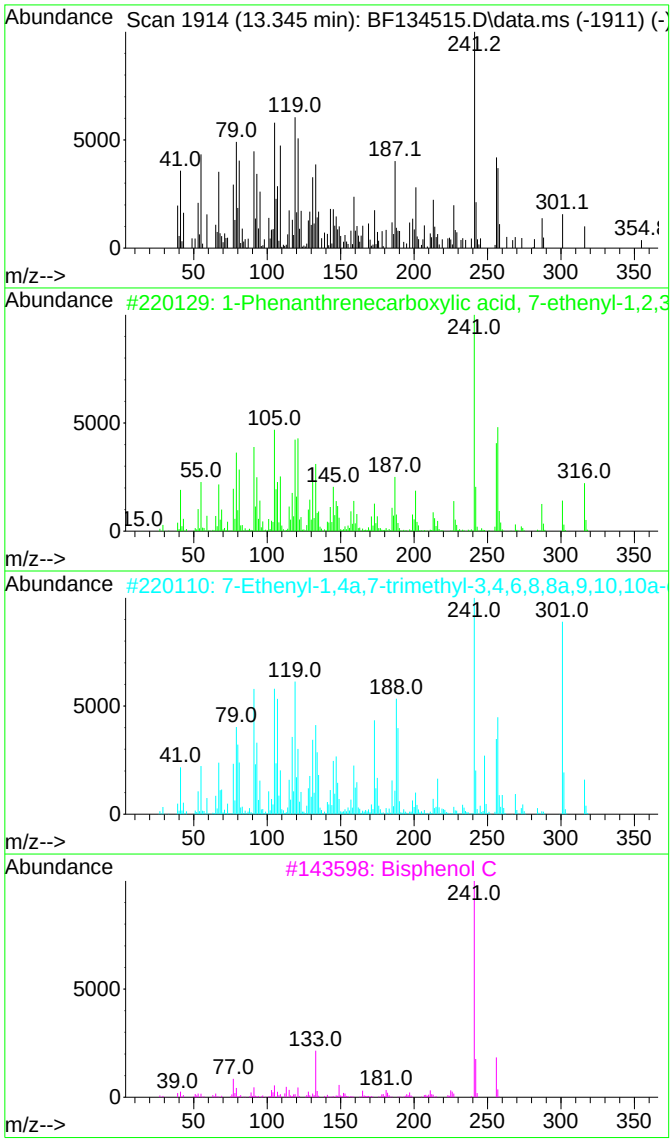
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072423.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

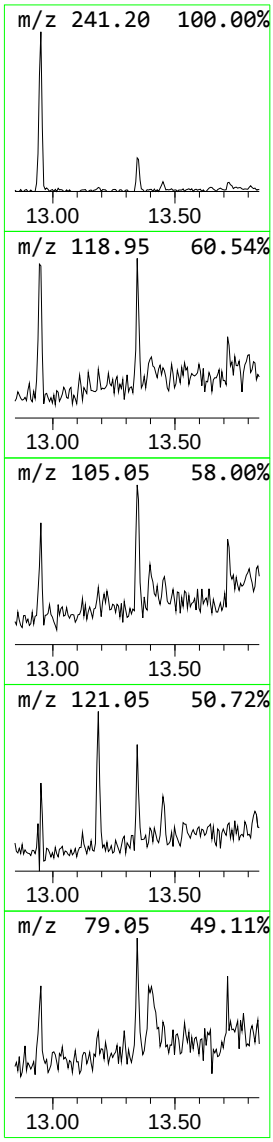
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 6 1-Phenanthrenecarboxylic ac... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.345	3.04 ng	88266	Chrysene-d12	14.016

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Phenanthrenecarboxylic acid, 7...	316	C21H32O2	001686-62-0	93
2	7-Ethenyl-1,4a,7-trimethyl-3,4,6...	316	C21H32O2	1000504-06-6	49
3	Bisphenol C	256	C17H20O2	000079-97-0	43
4	1-Phenanthrenecarboxylic acid, 7...	316	C21H32O2	003582-26-1	30
5	Benzene, 1,1'-(1-methylethyliden...	256	C17H20O2	001568-83-8	30





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Misc :
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Instrument :
BNA_F
ClientSampleId :
B-P10A

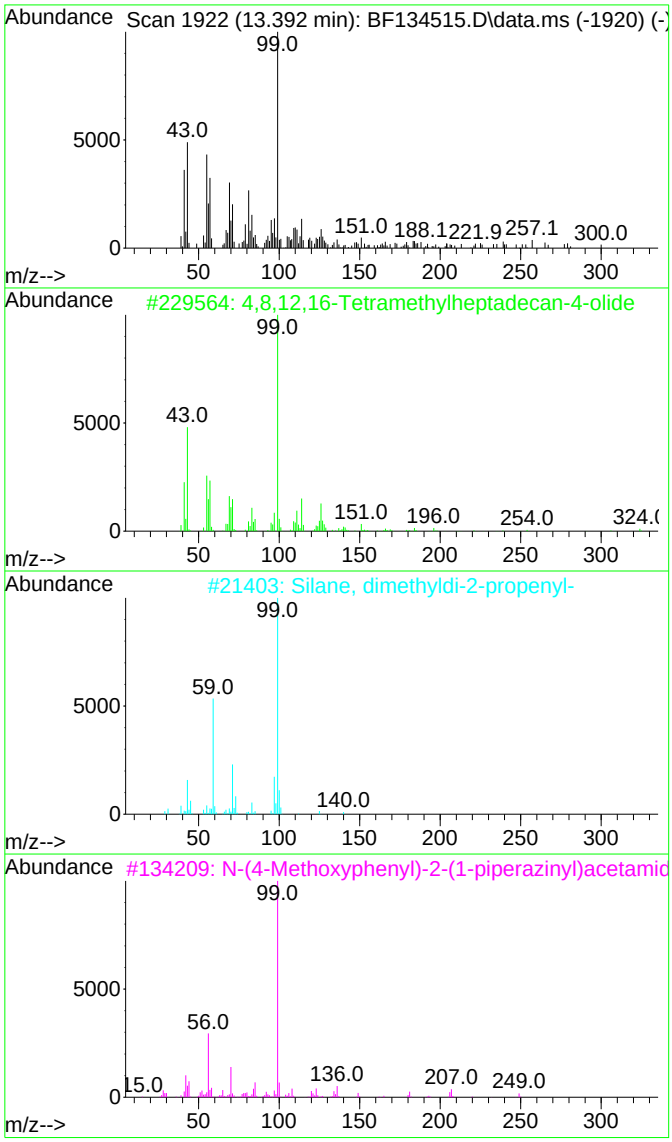
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072423.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

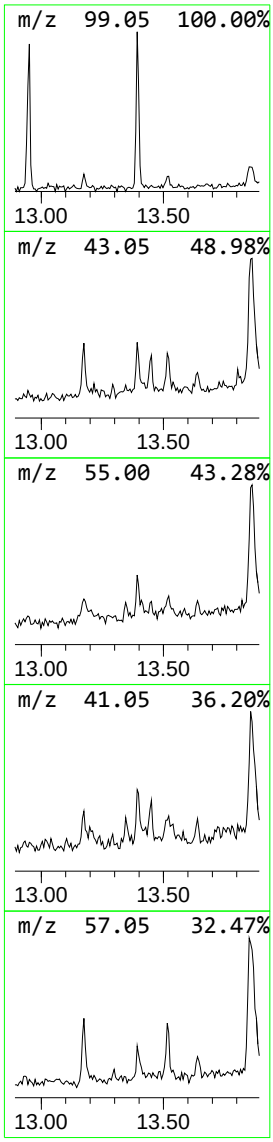
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 7 4,8,12,16-Tetramethylheptad... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.392	3.52 ng	102041	Chrysene-d12	14.016

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4,8,12,16-Tetramethylheptadecan-...	324	C21H40O2	096168-15-9	64
2	Silane, dimethyldi-2-propenyl-	140	C8H16Si	001113-12-8	50
3	N-(4-Methoxyphenyl)-2-(1-piperaz...	249	C13H19N3O2	186612-15-7	43
4	3-Hydroxy-5-methylisoxazole	99	C4H5NO2	010004-44-1	43
5	2,4,4-Trimethyl-1-pentyl methylp...	210	C9H20FO2P	333416-06-1	43





Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF072723\
Data File : BF134515.D
Acq On : 27 Jul 2023 20:29
Operator : CG\JU
Sample : 03706-03
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
B-P10A

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072423.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

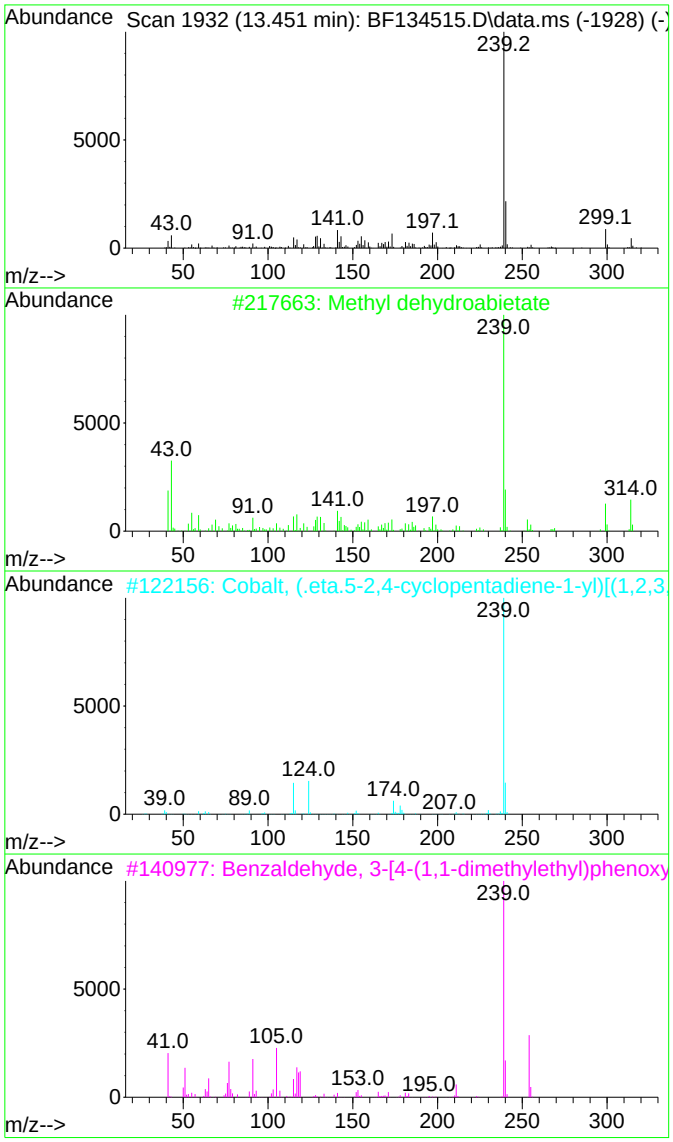
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

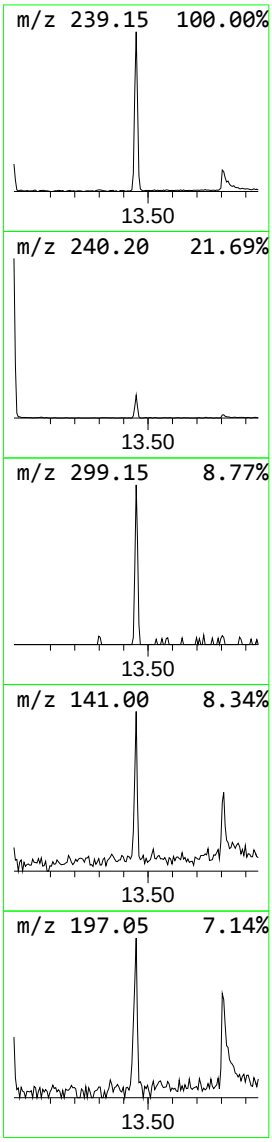
****

Peak Number 8 Methyl dehydroabietate Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.451	5.83 ng	169212	Chrysene-d12	14.016

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Methyl dehydroabietate	314	C21H30O2	001235-74-1	91
2	Cobalt, (.eta.5-2,4-cyclopentadi...	239	C14H12Co	088242-61-9	53
3	Benzaldehyde, 3-[4-(1,1-dimethyl...	254	C17H18O2	069770-23-6	45
4	5-Amino-4-nitrozo-2-phenyl(2H)be...	239	C12H9N5O	166766-11-6	45
5	Indole, 3-imidazolo[2,1-b]thiazo...	239	C13H9N3S	292855-05-1	45





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Data File : BF134515.D
Acq On : 27 Jul 2023 20:29
Operator : CG\JU
Sample : 03706-03
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
B-P10A

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072423.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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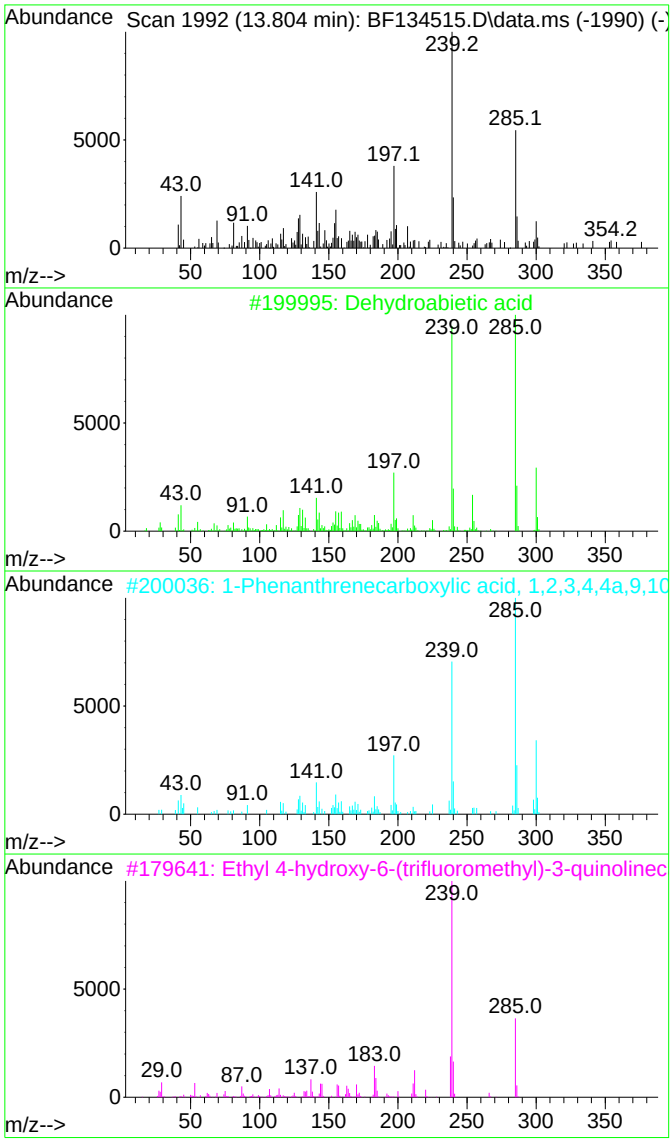
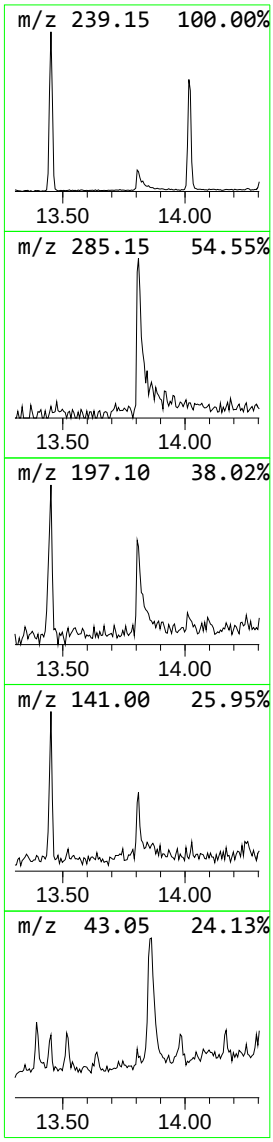
Peak Number 9 Dehydroabietic acid Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.804	2.19 ng	63415	Chrysene-d12	14.016

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dehydroabietic acid	300	C20H28O2	001740-19-8	94
2	1-Phenanthrenecarboxylic acid, 1...	300	C20H28O2	005155-70-4	91
3	Ethyl 4-hydroxy-6-(trifluorometh...	285	C13H10F3NO3	026893-12-9	62
4	3-Quinolinecarboxylic acid, 4-hy...	285	C13H10F3NO3	023851-84-5	53
5	9,10-Anthracenedione, 1-amino-4-...	239	C14H9NO3	000116-85-8	46





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Acq On : 27 Jul 2023 20:29
Operator : CG\JU
Sample : 03706-03
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
B-P10A

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072423.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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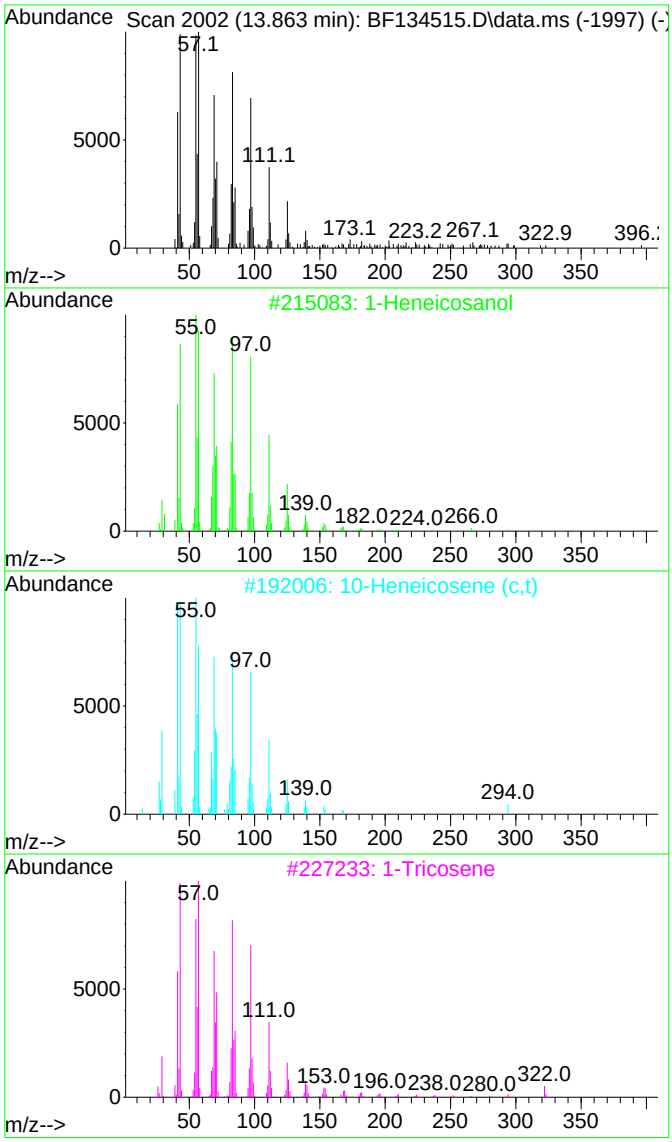
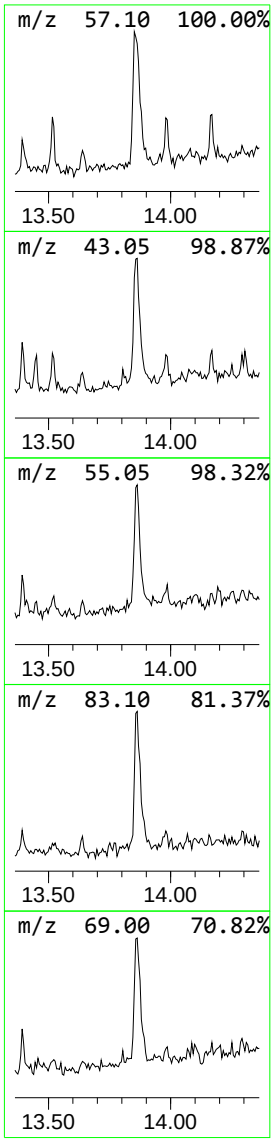
Peak Number 10 1-Heneicosanol Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.863	9.19 ng	266807	Chrysene-d12	14.016

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Heneicosanol	312	C21H44O	015594-90-8	94
2	10-Heneicosene (c,t)	294	C21H42	095008-11-0	93
3	1-Tricosene	322	C23H46	018835-32-0	91
4	Dichloroacetic acid, heptadecyl ...	366	C19H36Cl2O2	1000282-98-2	91
5	Bromoacetic acid, hexadecyl ester	362	C18H35BrO2	005454-48-8	91





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Sample : 03706-03
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
B-P10A

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072423.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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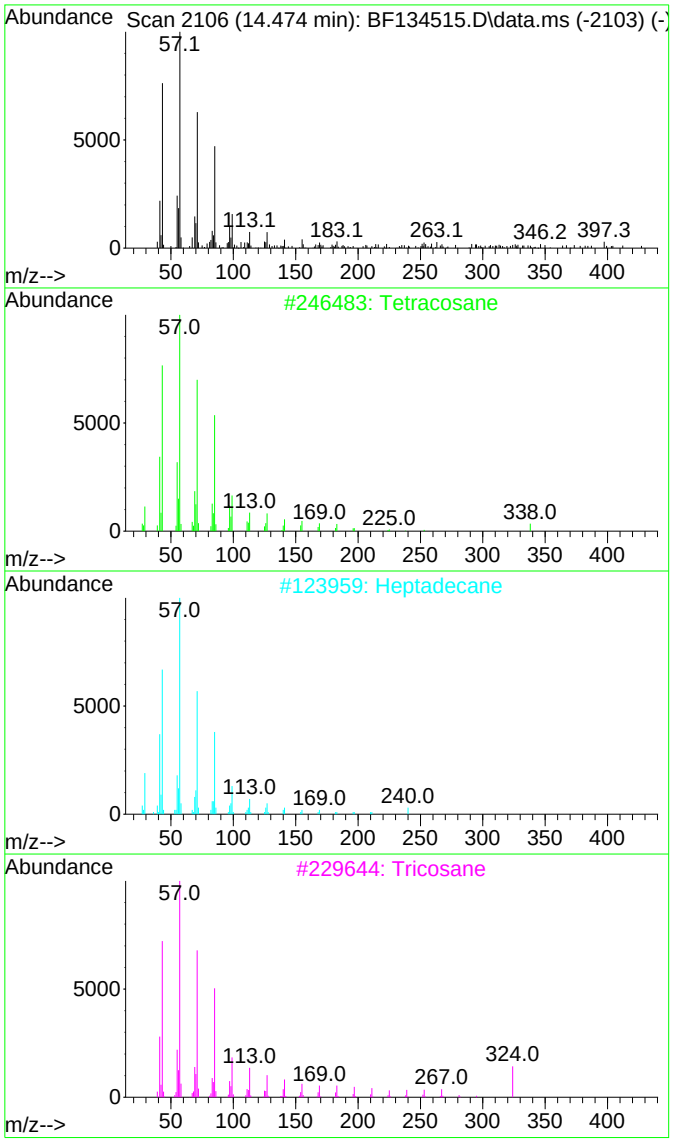
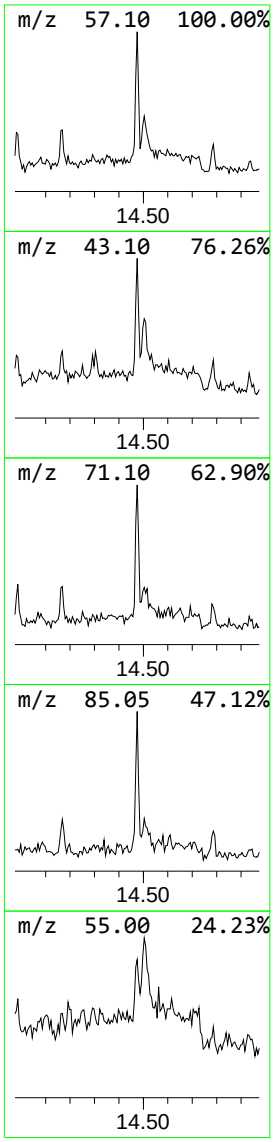
Peak Number 11 Tetracosane Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.474	2.48 ng	71907	Chrysene-d12	14.016

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetracosane	338	C24H50	000646-31-1	97
2	Heptadecane	240	C17H36	000629-78-7	91
3	Tricosane	324	C23H48	000638-67-5	90
4	Tetradecane, 2,6,10-trimethyl-	240	C17H36	014905-56-7	90
5	Octadecane	254	C18H38	000593-45-3	90





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Acq On : 27 Jul 2023 20:29
Operator : CG\JU
Sample : 03706-03
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
B-P10A

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072423.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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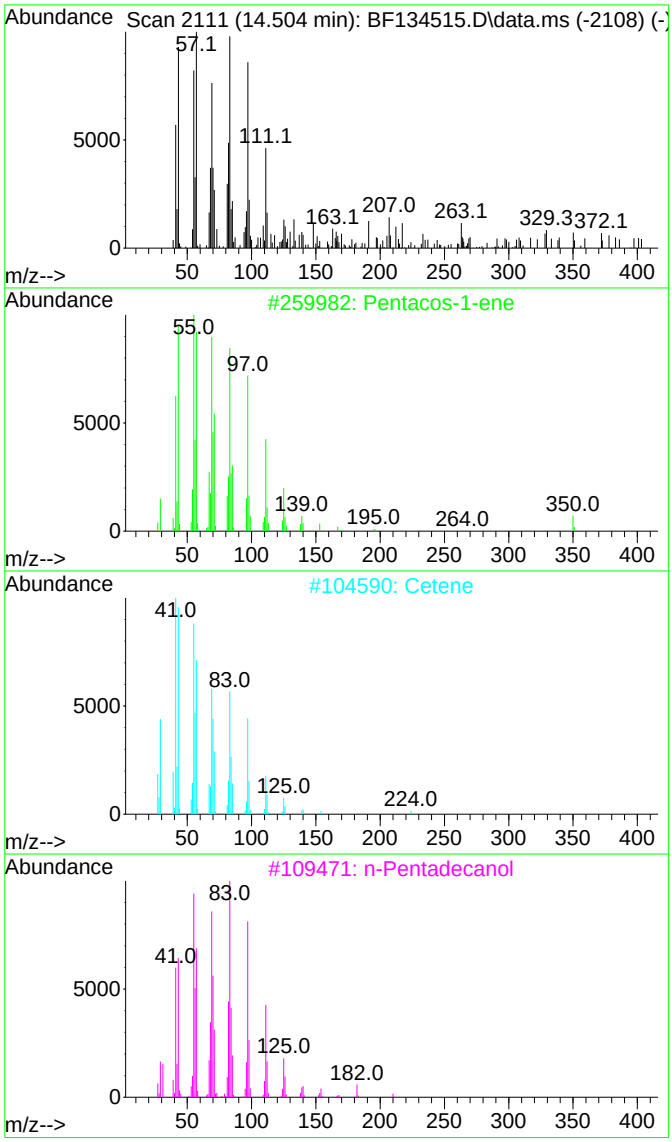
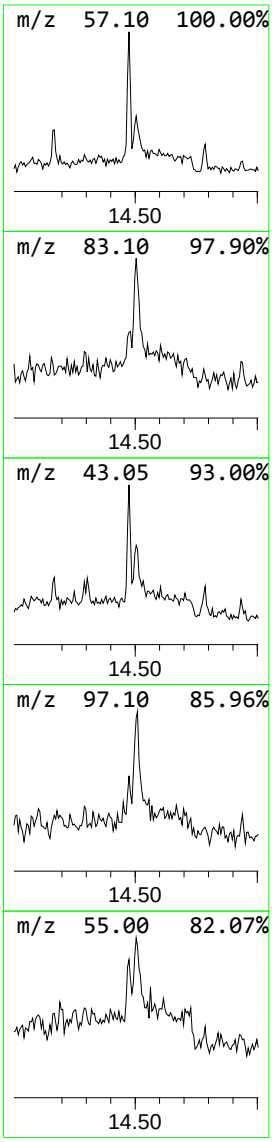
Peak Number 12 Pentacos-1-ene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.504	3.07 ng	89092	Chrysene-d12	14.016

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentacos-1-ene	350	C25H50	016980-85-1	83
2	Cetene	224	C16H32	000629-73-2	81
3	n-Pentadecanol	228	C15H32O	000629-76-5	80
4	1-Tricosene	322	C23H46	018835-32-0	78
5	Isoheptadecanol	256	C17H36O	057289-07-3	74





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Acq On : 27 Jul 2023 20:29
Operator : CG\JU
Sample : 03706-03
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
B-P10A

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072423.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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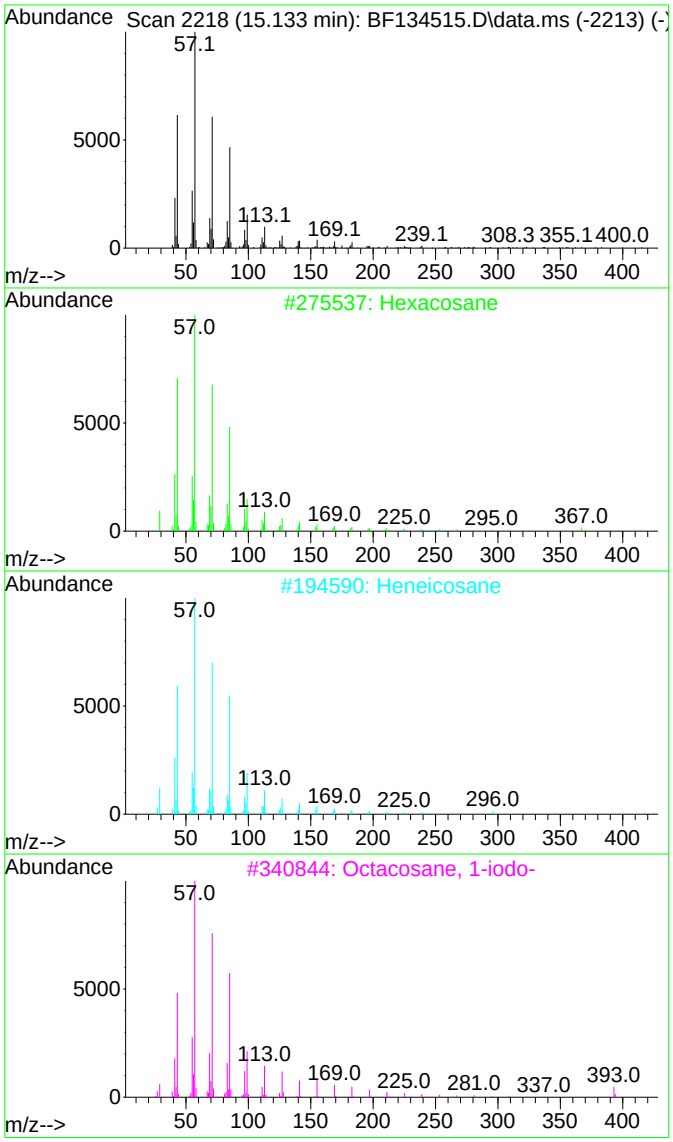
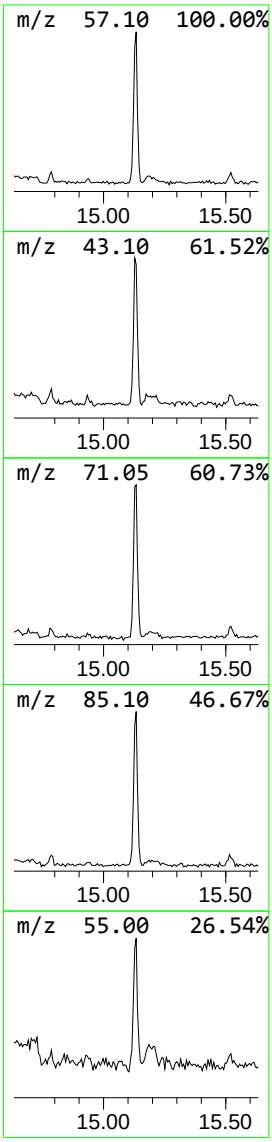
Peak Number 13 Hexacosane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.133	18.79 ng	269427	Perylene-d12	15.515

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexacosane	366	C26H54	000630-01-3	91
2	Heneicosane	296	C21H44	000629-94-7	90
3	Octacosane, 1-iodo-	520	C28H57I	1000406-32-2	87
4	Heptadecane	240	C17H36	000629-78-7	87
5	Docosane, 1-iodo-	436	C22H45I	1000406-31-9	86





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Acq On : 27 Jul 2023 20:29
Operator : CG\JU
Sample : 03706-03
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
B-P10A

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072423.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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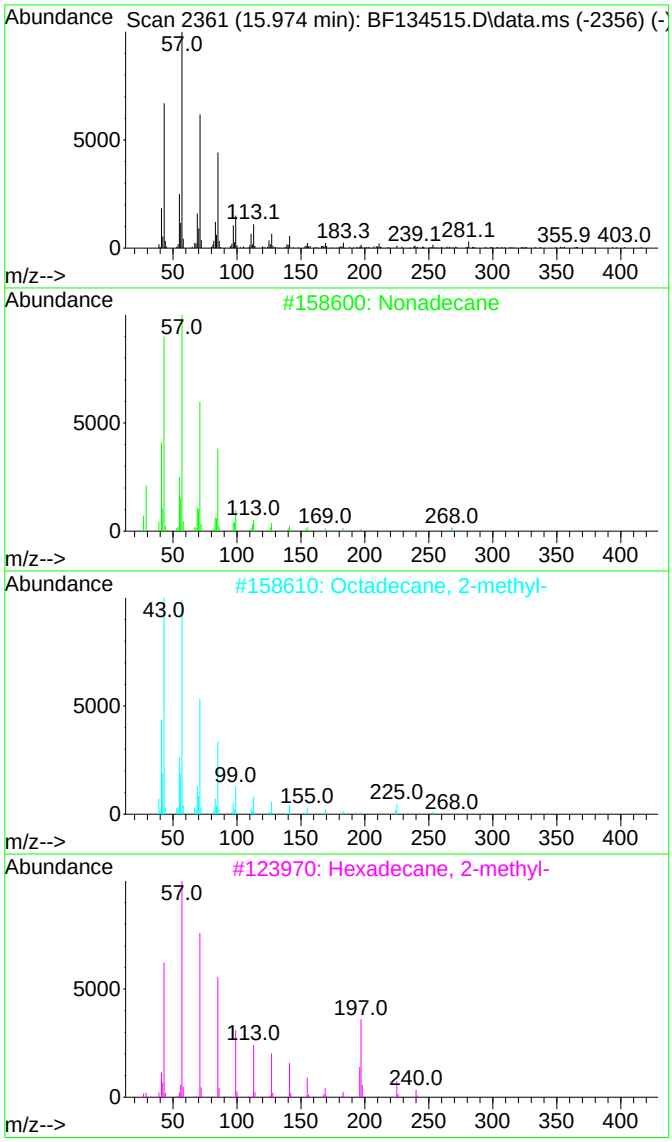
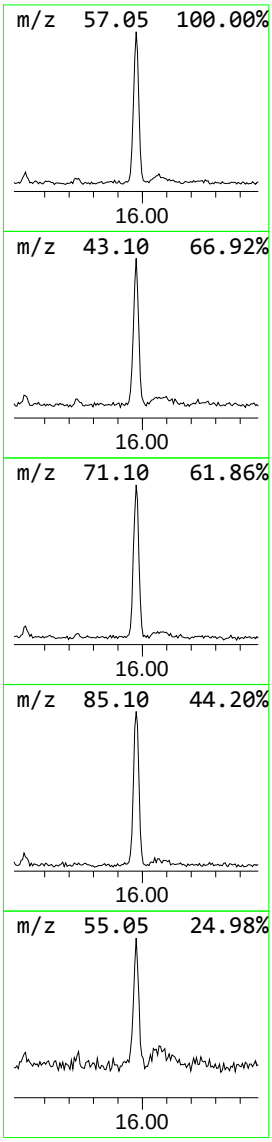
Peak Number 14 Nonadecane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.974	25.20 ng	361231	Perylene-d12	15.515

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonadecane	268	C19H40	000629-92-5	93
2	Octadecane, 2-methyl-	268	C19H40	001560-88-9	93
3	Hexadecane, 2-methyl-	240	C17H36	001560-92-5	91
4	Octacosane	394	C28H58	000630-02-4	90
5	Hexacosane	366	C26H54	000630-01-3	90





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Acq On : 27 Jul 2023 20:29
Operator : CG\JU
Sample : 03706-03
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
B-P10A

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF072423.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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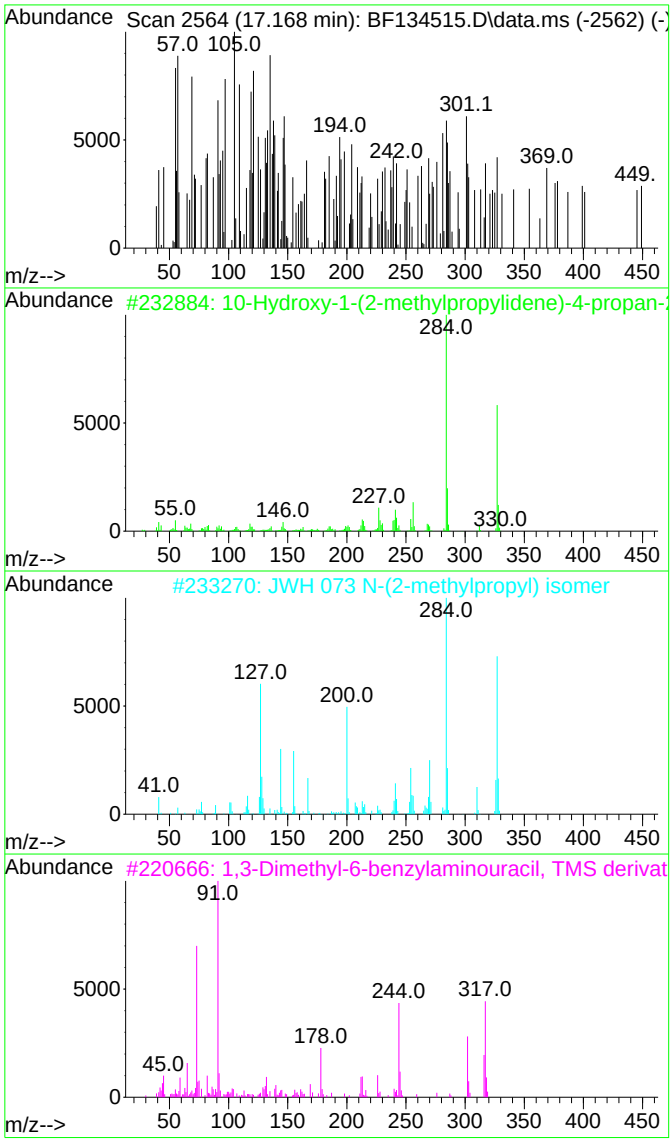
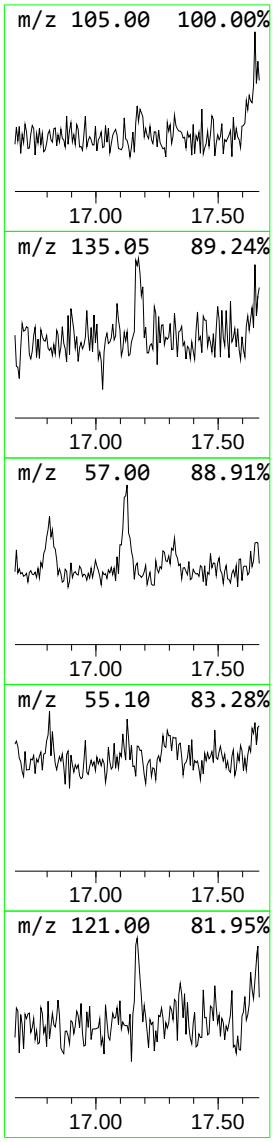
Peak Number 15 unknown17.168 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.168	2.85 ng	40896	Perylene-d12	15.515

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	10-Hydroxy-1-(2-methylpropyliden...	327	C18H21N3O3	2062549-69-1	10
2	JWH 073 N-(2-methylpropyl) isomer	327	C23H21NO	1000385-98-1	10
3	1,3-Dimethyl-6-benzylaminouracil...	317	C16H23N3O2Si	1000479-62-4	10
4	Benzamide, 4-(5-oxo-5H-[1]benzop...	317	C18H11N3O3	1010337-49-4	10
5	1H-Indole, 1-(phenylmethyl)-3-(1...	302	C21H22N2	116480-63-8	9





Tentatively Identified Compound (LSC) summary

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Data File : BF134515.D
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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
2,4,7,9-Tetrame...	9.292	2.3	ng	88763	3	9.857	789818	20.0
n-Hexadecanoic ...	11.880	11.1	ng	433790	4	11.357	779848	20.0
Cyclododecane	12.416	2.4	ng	92519	4	11.357	779848	20.0
10,18-Bisnorabi...	12.604	2.9	ng	111779	4	11.357	779848	20.0
Octadecanoic acid	12.675	3.6	ng	142147	4	11.357	779848	20.0
1-Phenanthrenec...	13.345	3.0	ng	88266	5	14.016	580407	20.0
4,8,12,16-Tetra...	13.392	3.5	ng	102041	5	14.016	580407	20.0
Methyl dehydroa...	13.451	5.8	ng	169212	5	14.016	580407	20.0
Dehydroabietic ...	13.804	2.2	ng	63415	5	14.016	580407	20.0
1-Heneicosanol	13.863	9.2	ng	266807	5	14.016	580407	20.0
Tetracosane	14.474	2.5	ng	71907	5	14.016	580407	20.0
Pentacos-1-ene	14.504	3.1	ng	89092	5	14.016	580407	20.0
Hexacosane	15.133	18.8	ng	269427	6	15.515	286714	20.0
Nonadecane	15.974	25.2	ng	361231	6	15.515	286714	20.0
unknown17.168	17.168	2.9	ng	40896	6	15.515	286714	20.0