LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF082125\
Data File : BF143536.D
Acq On : 21 Aug 2025 18:05
Operator : RC/JU
Sample : Q2814-19
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : TW-518R-E

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-BF082025.M
Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF143536.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.263	4	12	20	rBV	1934496	3122481	100.00%	14.955%
2	5.151	496	503	519	rBV	170389	252350	8.08%	1.209%
3	5.563	567	573	596	rBV	1260520	1702528	54.52%	8.154%
4	6.557	737	742	769	rBV	1013204	1367522	43.80%	6.550%
5	6.922	799	804	812	rBV	504565	652561	20.90%	3.125%
6	7.487	891	900	910	rBV	1273826	1759723	56.36%	8.428%
7	7.992	976	986	997	rBV9	10742	34911	1.12%	0.167%
8	8.110	1001	1006	1017	rVV	52202	116762	3.74%	0.559%
9	8.204	1017	1022	1035	rVB	648619	846046	27.10%	4.052%
10	9.281	1199	1205	1210	rBV	2361346	2976874	95.34%	14.258%
11	9.963	1316	1321	1326	rBV	704235	862276	27.62%	4.130%
12	10.675	1436	1442	1450	rBV	302492	389388	12.47%	1.865%
13	10.751	1450	1455	1464	rBV	1190013	1571656	50.33%	7.528%
14	10.980	1487	1494	1501	rVB	52016	70715	2.26%	0.339%
15	11.451	1569	1574	1581	rBV	532229	679044	21.75%	3.252%
16	11.974	1658	1663	1678	rBV2	105780	207611	6.65%	0.994%
17	12.533	1752	1758	1767	rBV4	15091	40303	1.29%	0.193%
18	12.698	1779	1786	1791	rBV	53584	76238	2.44%	0.365%
19	12.763	1792	1797	1807	rVV4	22851	48072	1.54%	0.230%
20	12.851	1807	1812	1817	rVV	112053	138371	4.43%	0.663%
21	12.927	1817	1825	1831	rVV3	27842	52312	1.68%	0.251%
22	13.033	1838	1843	1854	rBV	1627525	2051379	65.70%	9.825%
23	13.263	1878	1882	1885	rBV	25257	37109	1.19%	0.178%
24	13.480	1915	1919	1927	rBV2	18667	35412	1.13%	0.170%
25	13.557	1928	1932	1936	rVV	70438	89455	2.86%	0.428%
26	13.604	1936	1940	1947	rVB	38538	63374	2.03%	0.304%
27	13.933	1991	1996	1999	rBV	50499	80346	2.57%	0.385%
28	14.092	2016	2023	2033	rVB	401323	554883	17.77%	2.658%
29	14.245	2045	2049	2058	rBV	48706	70775	2.27%	0.339%
30	14.551	2097	2101	2106	rBV	51366	64735	2.07%	0.310%
31	14.863	2150	2154	2163	rVB	47305	72247	2.31%	0.346%
32	15.210	2209	2213	2222	rVB	43863	67481	2.16%	0.323%
33	15.592	2272	2278	2291	rVB	424028	688115	22.04%	3.296%
34	16.057	2353	2357	2362	rVB	21123	35606	1.14%	0.171%

Sum of corrected areas: 20878661

Instrument :
BNA_F
ClientSampleId :
TW-518R-E

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Operator : RC/JU
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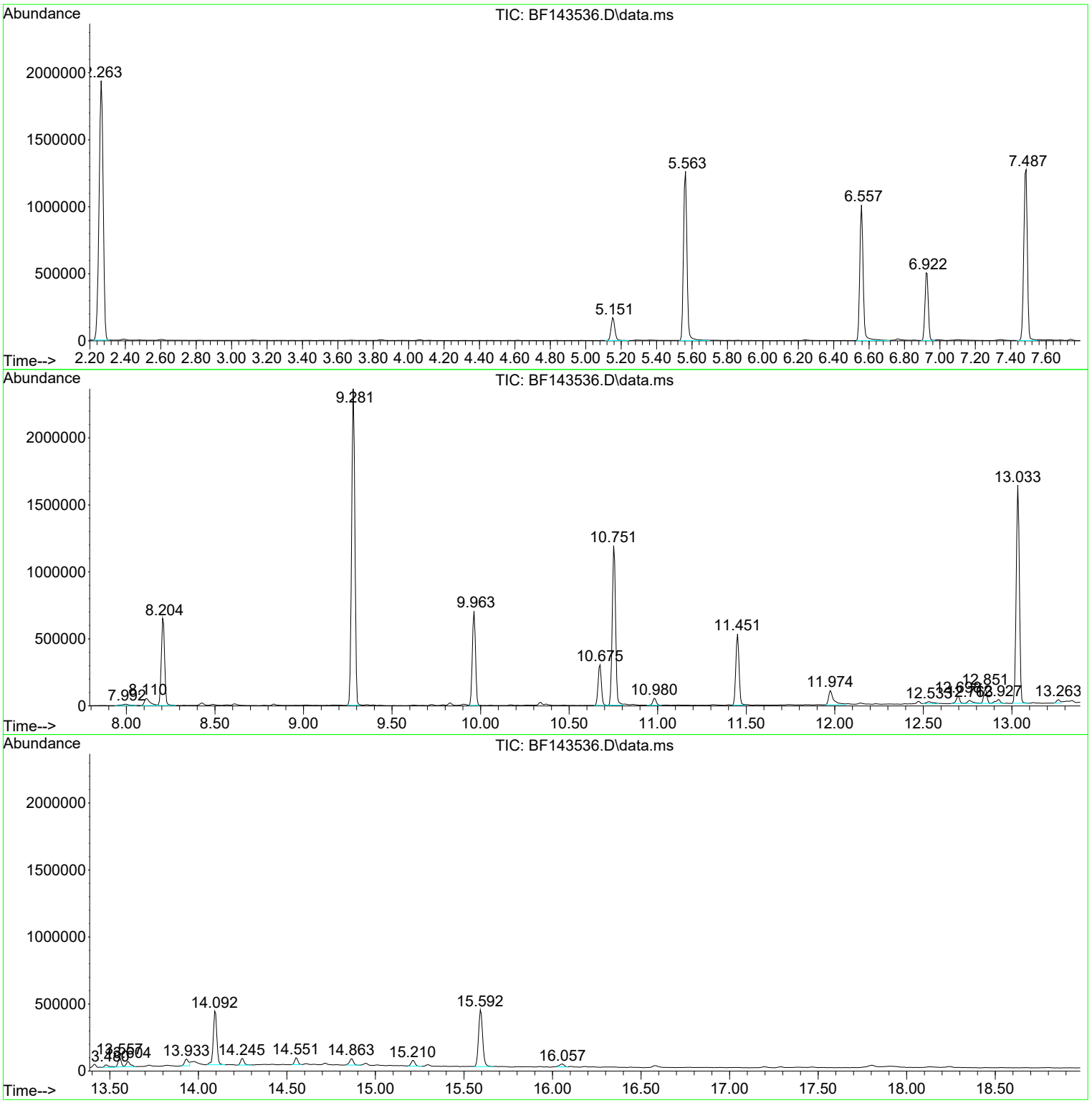
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TW-518R-E

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF082025.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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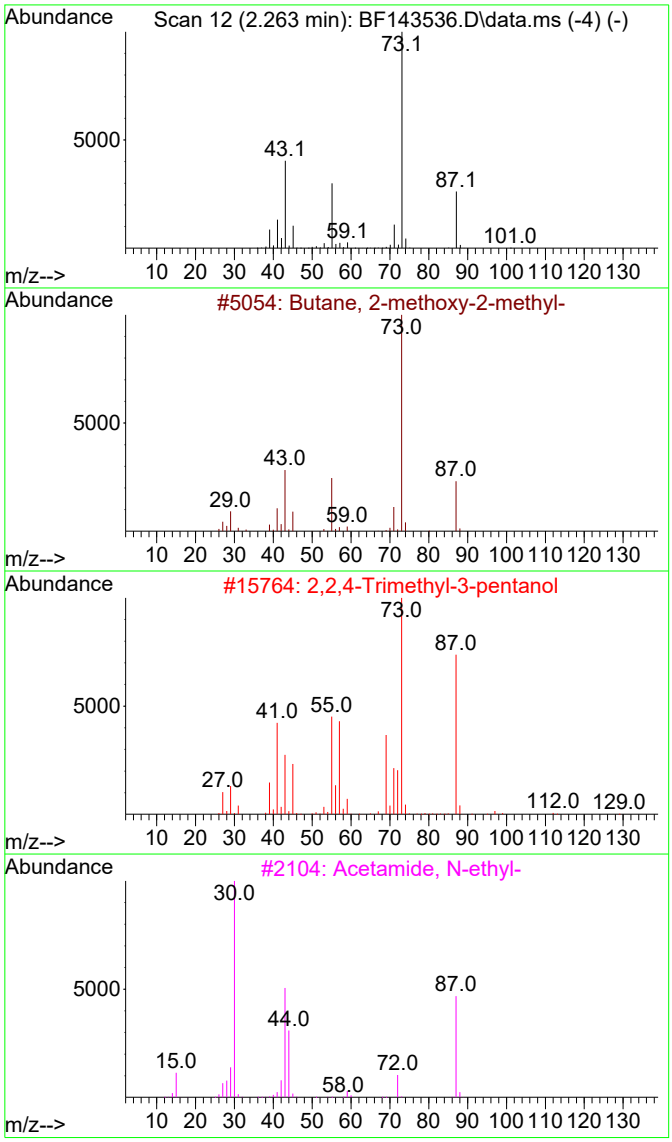
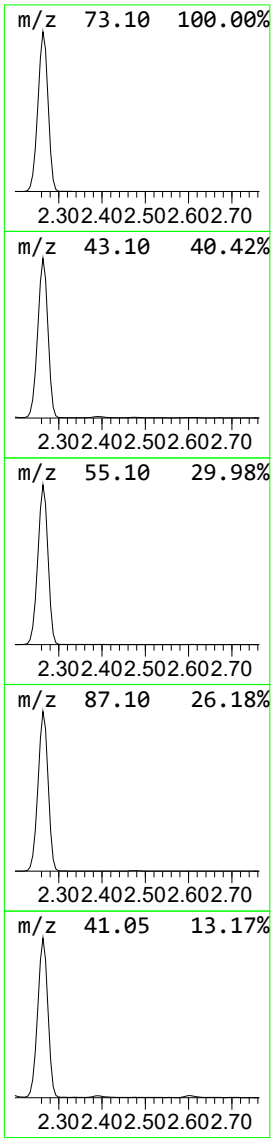
****

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.263	95.70 ng	3122480	1,4-Dichlorobenzene-d4	6.928

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2	2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
3	Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	27
4	1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
5	Octanal, 7-methoxy-3,7-dimethyl-	186	C11H22O2	003613-30-7	17





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ALS Vial : 20 Sample Multiplier: 1

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ClientSampleId :
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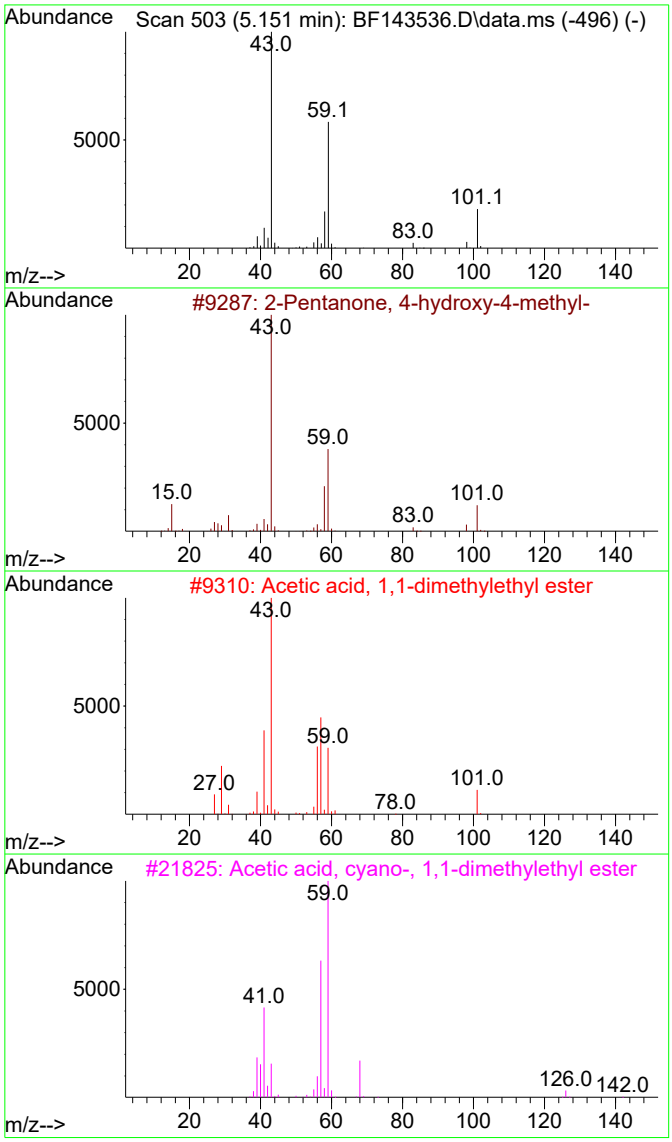
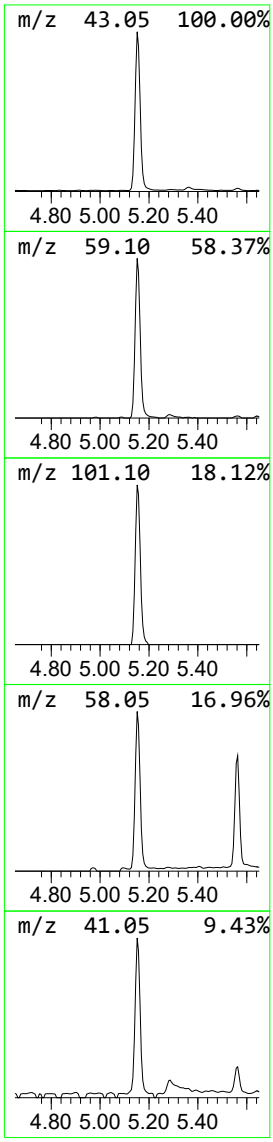
****
Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.151	7.73 ng	252350	1,4-Dichlorobenzene-d4	6.928

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	28
3	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25
4	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	12
5	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9





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ALS Vial : 20 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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TIC Library : C:\Database\NIST20.L
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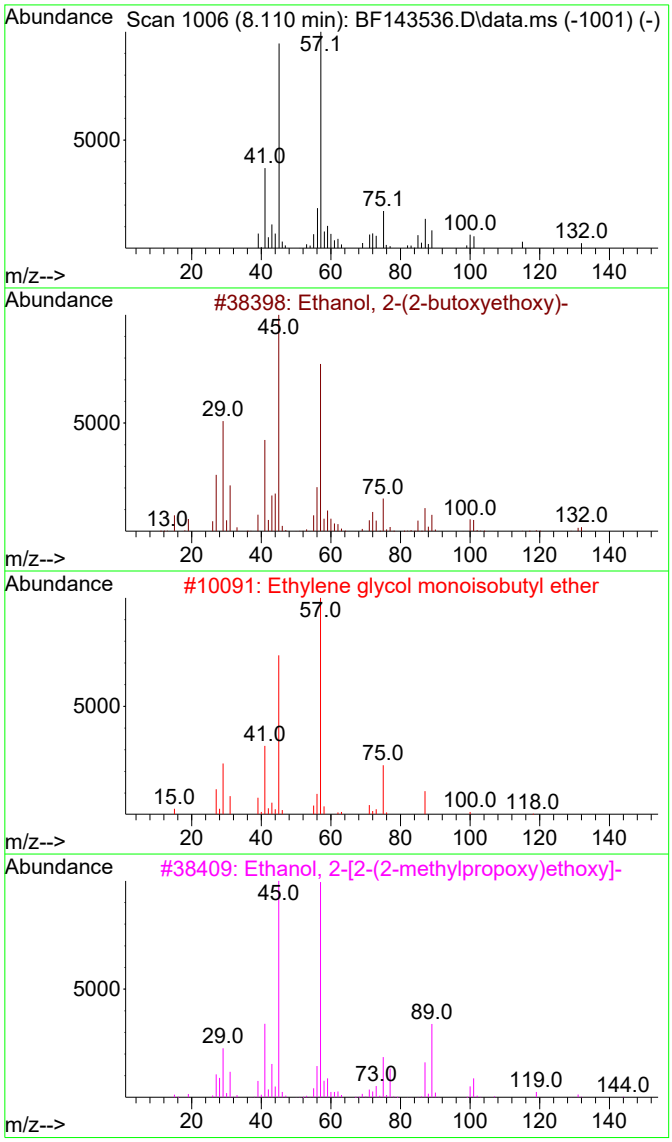
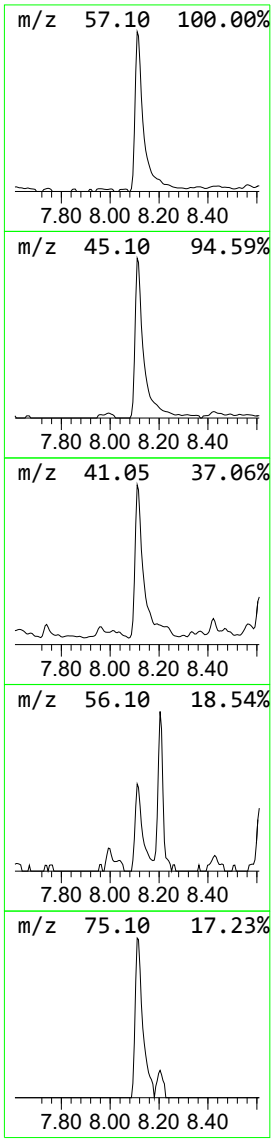
****
Peak Number 3 Ethanol, 2-(2-butoxyethoxy)- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.110	2.76 ng	116762	Naphthalene-d8	8.204

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanol, 2-(2-butoxyethoxy)-	162	C8H18O3	000112-34-5	90
2	Ethylene glycol monoisobutyl ether	118	C6H14O2	004439-24-1	64
3	Ethanol, 2-[2-(2-methylpropoxy)e...	162	C8H18O3	018912-80-6	56
4	Hexane, 1,2,3-trimethoxy-	176	C9H20O3	020637-29-0	50
5	Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	50





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Sample : Q2814-19
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TW-518R-E

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF082025.M
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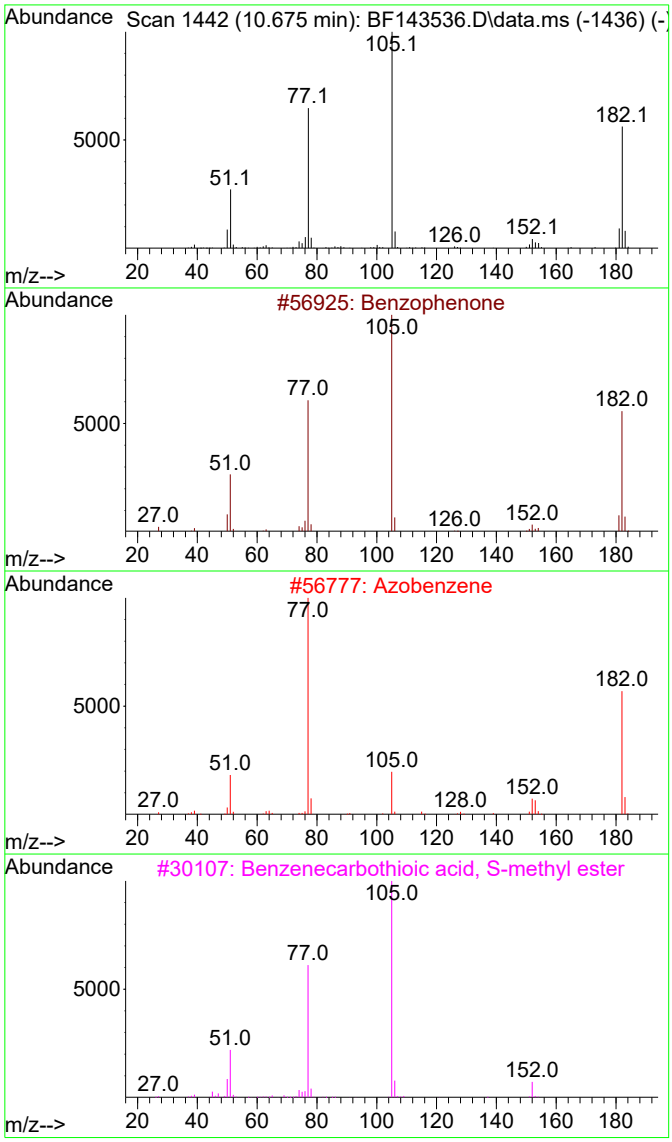
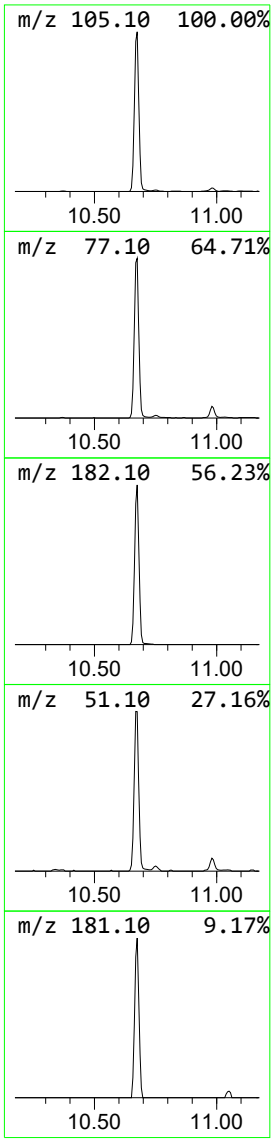
****

Peak Number 4 Benzophenone Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.675	9.03 ng	389388	Acenaphthene-d10	9.963

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzophenone	182	C13H10O	000119-61-9	96
2	Azobenzene	182	C12H10N2	000103-33-3	64
3	Benzenecarbothioic acid, S-methy...	152	C8H8OS	005925-68-8	49
4	N-(1-Cyanovinyl)benzamide	172	C10H8N2O	1000186-19-1	47
5	N-Methylbenzamide, N-trifluoroac...	231	C10H8F3NO2	1000446-91-5	47





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Sample : Q2814-19
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ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF082025.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
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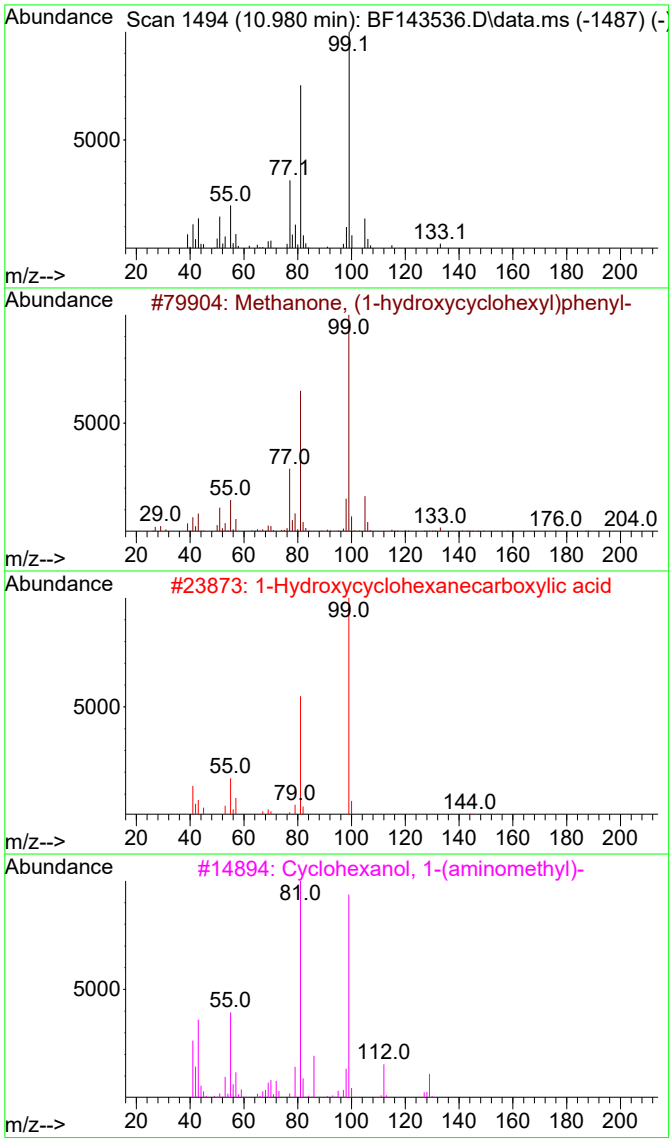
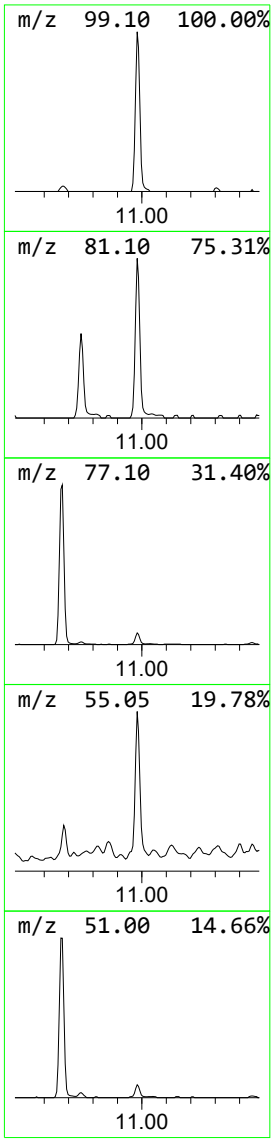
****
Peak Number 5 Methanone, (1-hydroxycycloh... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.980	2.08 ng	70715	Phenanthrene-d10	11.451

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Methanone, (1-hydroxycyclohexyl)...	204	C13H16O2	000947-19-3	90
2	1-Hydroxycyclohexanecarboxylic acid	144	C7H12O3	001123-28-0	64
3	Cyclohexanol, 1-(aminomethyl)-	129	C7H15NO	004000-72-0	45
4	1,1'-Bicyclohexyl-1,1'-diol	198	C12H22O2	002888-11-1	45
5	3-Methylcyclohexyl methylphospho...	194	C8H16FO2P	113548-86-0	45





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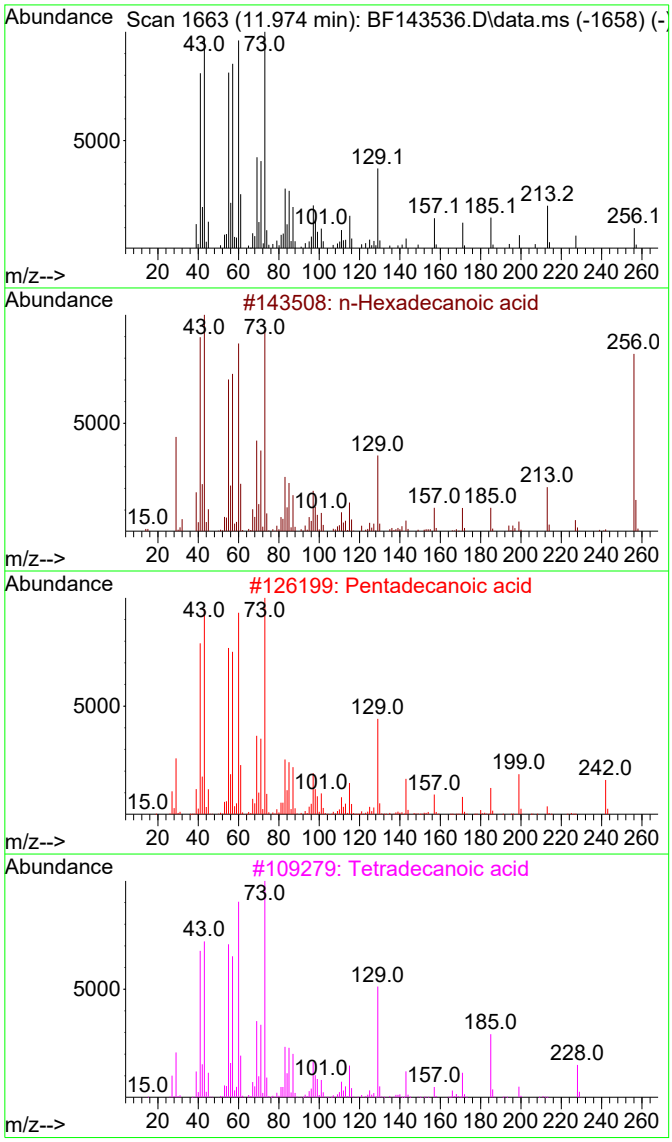
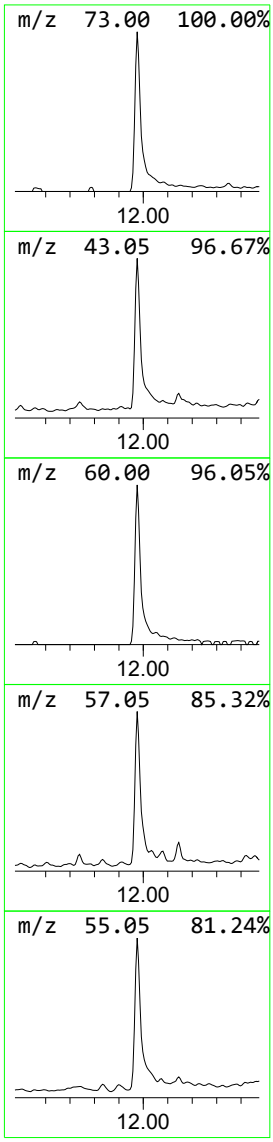
****

Peak Number 6 n-Hexadecanoic acid Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.975	6.11 ng	207611	Phenanthrene-d10	11.451

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2	Pentadecanoic acid	242	C15H30O2	001002-84-2	91
3	Tetradecanoic acid	228	C14H28O2	000544-63-8	83
4	Tridecanoic acid	214	C13H26O2	000638-53-9	83
5	Undecanoic acid	186	C11H22O2	000112-37-8	81





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Sample : Q2814-19
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_F
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF082025.M
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TIC Library : C:\Database\NIST20.L
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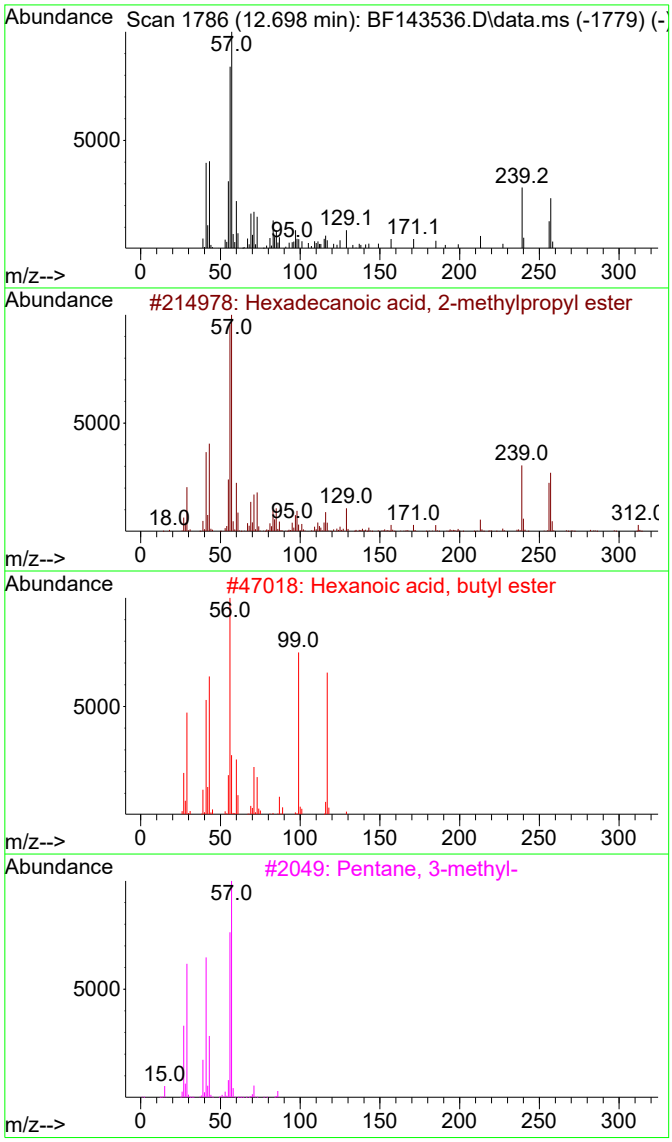
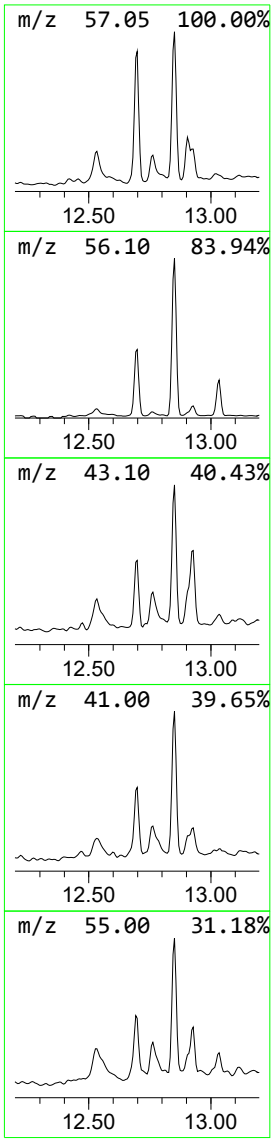
****
Peak Number 7 Hexadecanoic acid, 2-methyl... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.698	2.25 ng	76238	Phenanthrene-d10	11.451

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecanoic acid, 2-methylpropy...	312	C20H40O2	000110-34-9	90
2	Hexanoic acid, butyl ester	172	C10H20O2	000626-82-4	43
3	Pentane, 3-methyl-	86	C6H14	000096-14-0	43
4	Acetamide, N-2-propenyl-	99	C5H9NO	000692-33-1	38
5	1-Heptene, 2-methyl-	112	C8H16	015870-10-7	38





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TIC Library : C:\Database\NIST20.L
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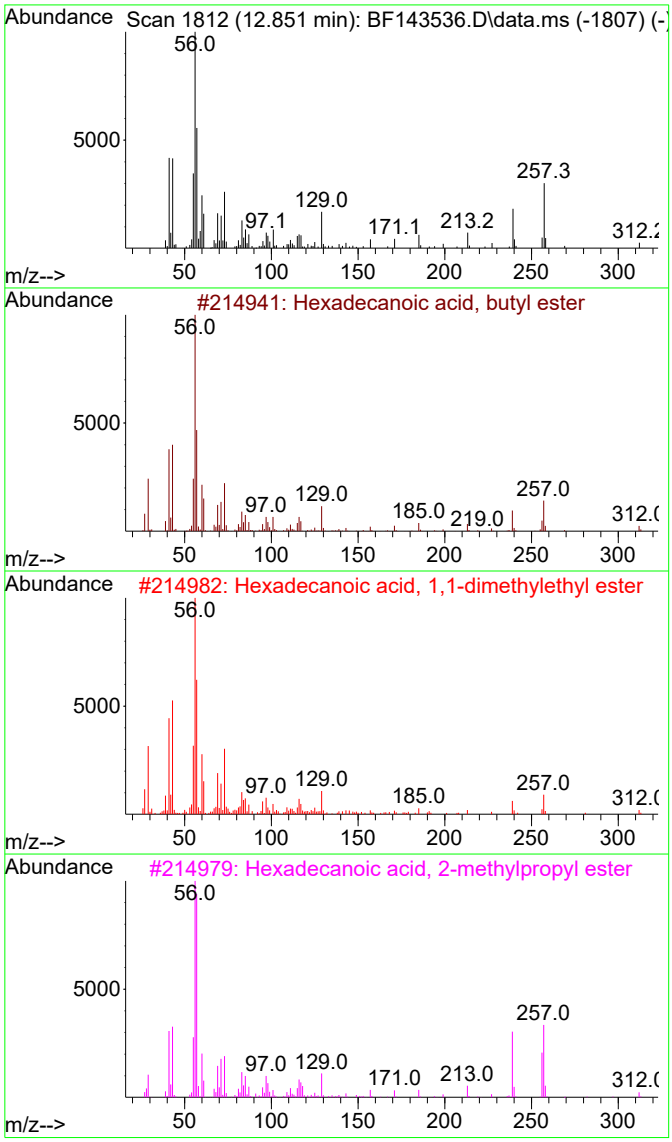
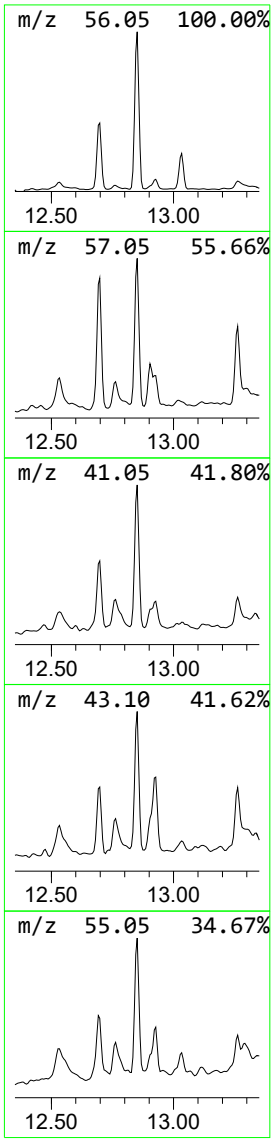
****
Peak Number 8 Hexadecanoic acid, butyl ester Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.851	4.99 ng	138371	Chrysene-d12	14.092

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecanoic acid, butyl ester	312	C20H40O2	000111-06-8	99
2	Hexadecanoic acid, 1,1-dimethyle...	312	C20H40O2	031158-91-5	93
3	Hexadecanoic acid, 2-methylpropy...	312	C20H40O2	000110-34-9	70
4	2,2-Dimethyl-1,3-butanediol	118	C6H14O2	000076-35-7	35
5	4-Propylcyclohexylamine	141	C9H19N	102653-37-2	27





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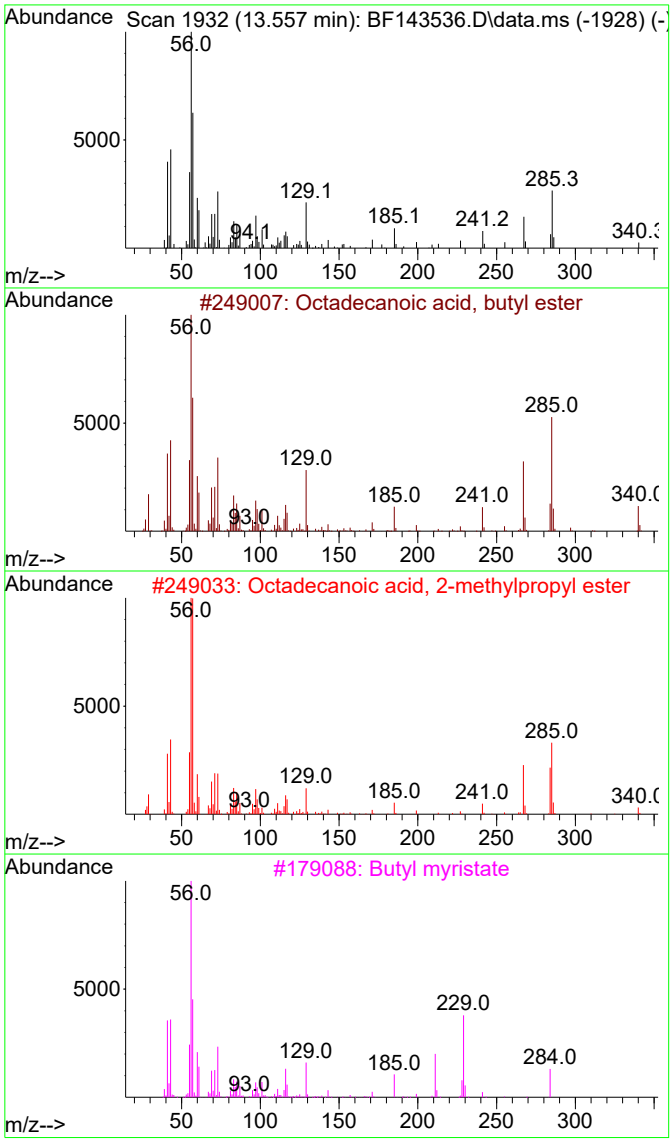
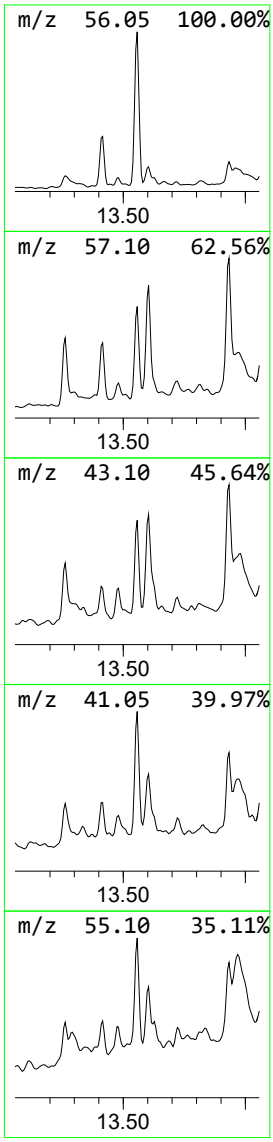
TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

****
Peak Number 9 Octadecanoic acid, butyl ester Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.557	3.22 ng	89455	Chrysene-d12	14.092

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecanoic acid, butyl ester	340	C22H44O2	000123-95-5	97
2	Octadecanoic acid, 2-methylpropy...	340	C22H44O2	000646-13-9	89
3	Butyl myristate	284	C18H36O2	000110-36-1	53
4	Cyclobutane, 1,1-dimethyl-2-octyl-	196	C14H28	062338-30-1	35
5	Oxirane, 2,3-bis(1-methylethyl)-...	128	C8H16O	054644-32-5	32





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Acq On : 21 Aug 2025 18:05
Operator : RC/JU
Sample : Q2814-19
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TW-518R-E

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF082025.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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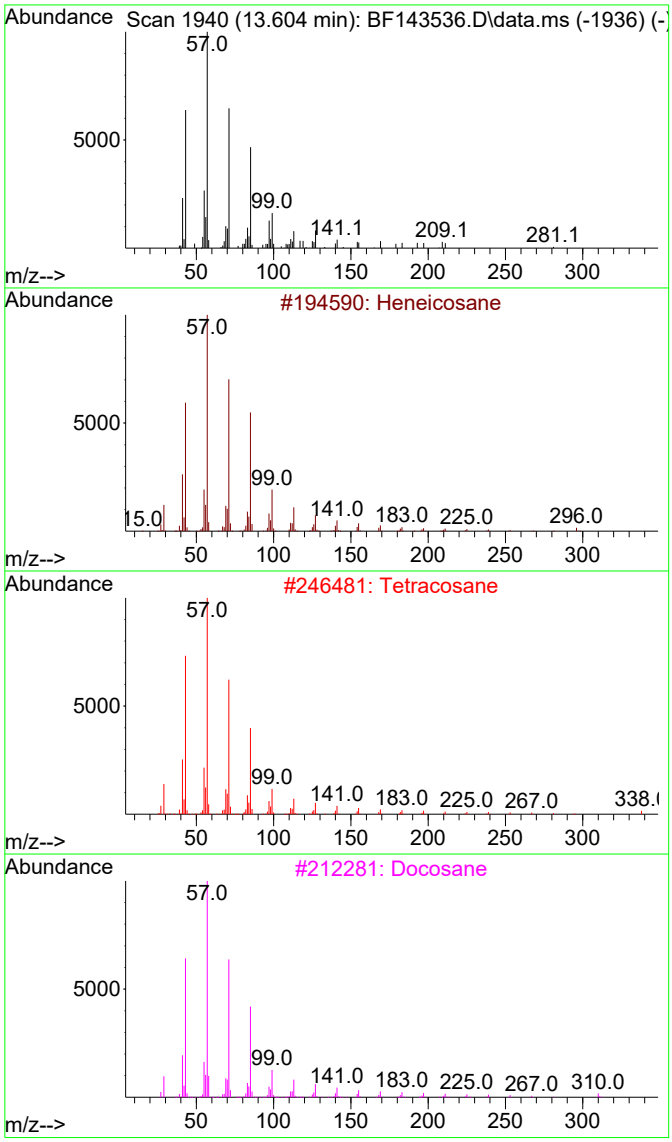
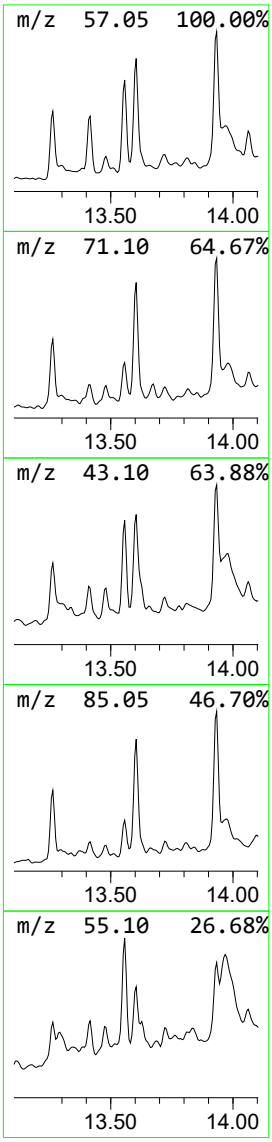
Peak Number 10 Heneicosane Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.604	2.28 ng	63374	Chrysene-d12	14.092

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heneicosane	296	C21H44	000629-94-7	87
2	Tetracosane	338	C24H50	000646-31-1	86
3	Docosane	310	C22H46	000629-97-0	86
4	Nonadecane	268	C19H40	000629-92-5	86
5	Heptadecane	240	C17H36	000629-78-7	83





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Operator : RC/JU
Sample : Q2814-19
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TW-518R-E

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF082025.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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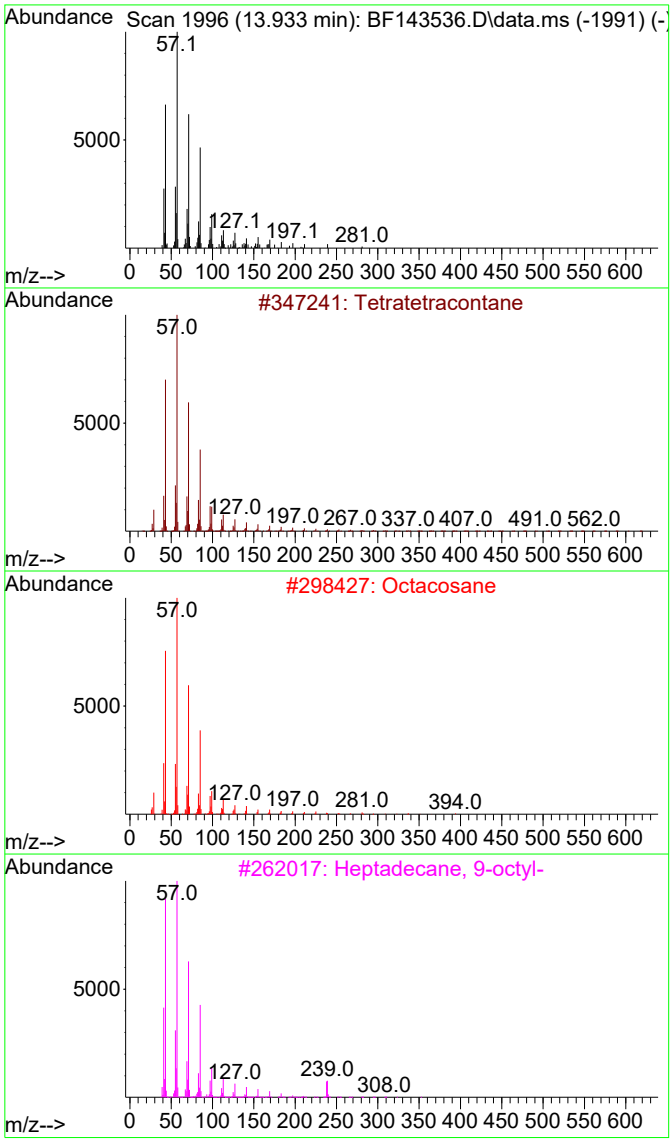
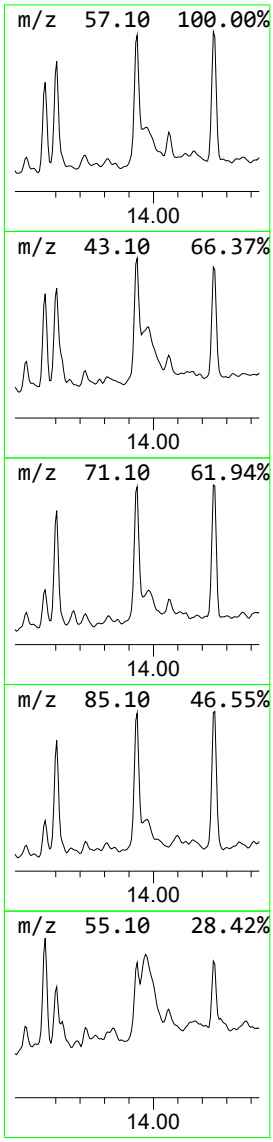
Peak Number 11 Tetratetracontane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.933	2.90 ng	80346	Chrysene-d12	14.092

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetratetracontane	619	C44H90	007098-22-8	91
2	Octacosane	394	C28H58	000630-02-4	91
3	Heptadecane, 9-octyl-	352	C25H52	007225-64-1	91
4	Octacosane, 2-methyl-	408	C29H60	001560-98-1	91
5	Triacontane	422	C30H62	000638-68-6	91





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Acq On : 21 Aug 2025 18:05
Operator : RC/JU
Sample : Q2814-19
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
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ClientSampleId :
TW-518R-E

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF082025.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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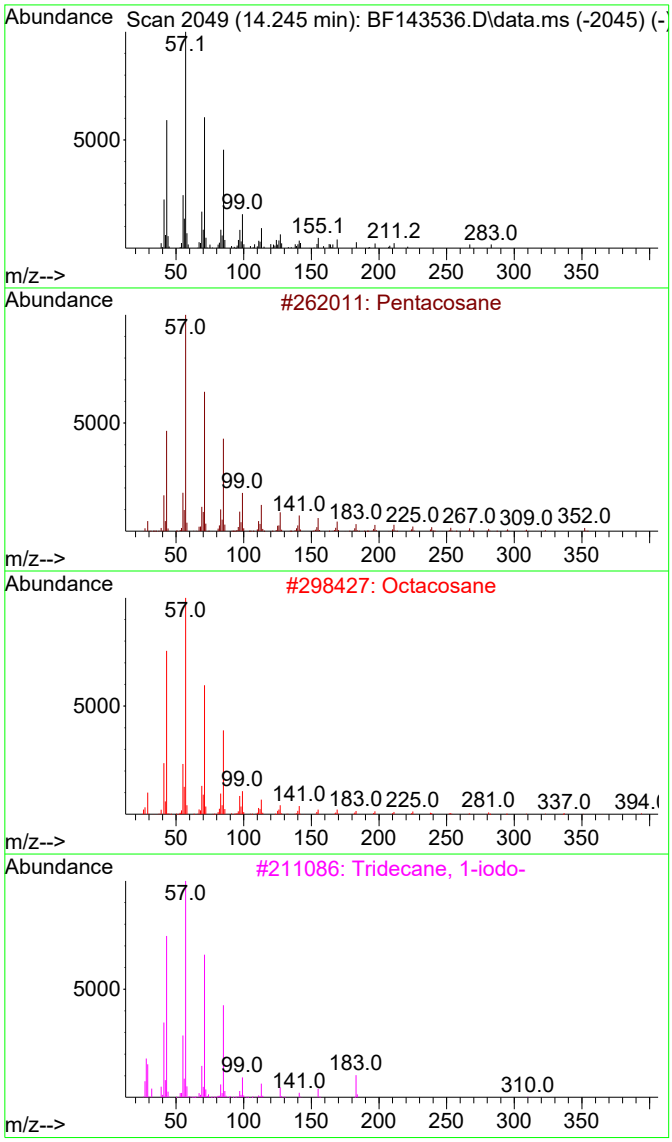
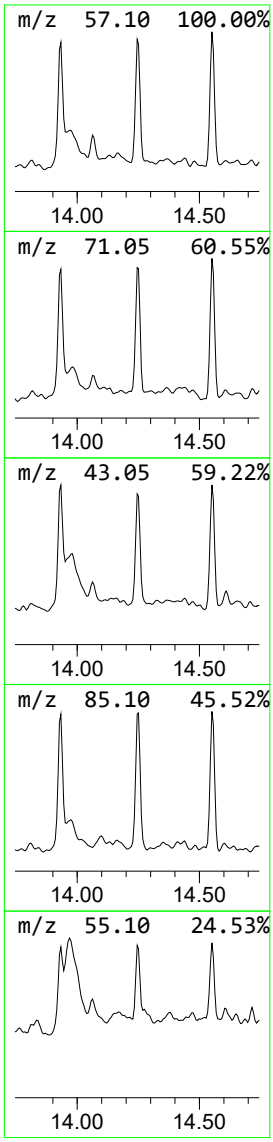
Peak Number 12 Pentacosane Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.245	2.55 ng	70775	Chrysene-d12	14.092

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentacosane	352	C25H52	000629-99-2	91
2	Octacosane	394	C28H58	000630-02-4	91
3	Tridecane, 1-iodo-	310	C13H27I	035599-77-0	91
4	Eicosane, 1-iodo-	408	C20H41I	1000406-31-8	91
5	Heptacosane	380	C27H56	000593-49-7	91





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Data File : BF143536.D
Acq On : 21 Aug 2025 18:05
Operator : RC/JU
Sample : Q2814-19
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TW-518R-E

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF082025.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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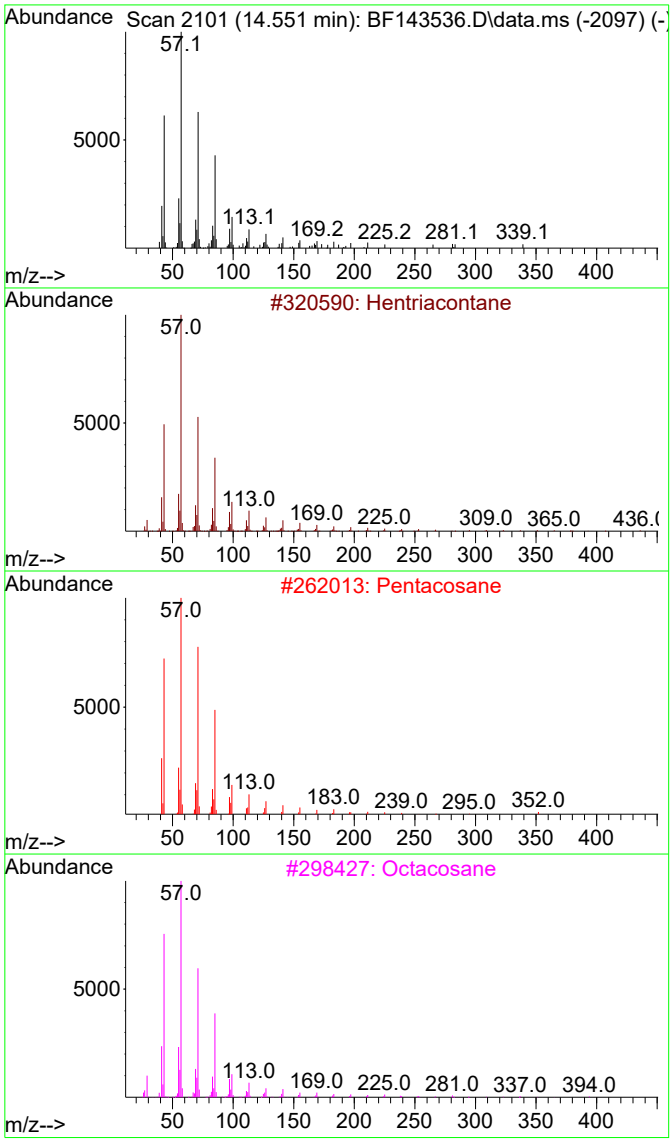
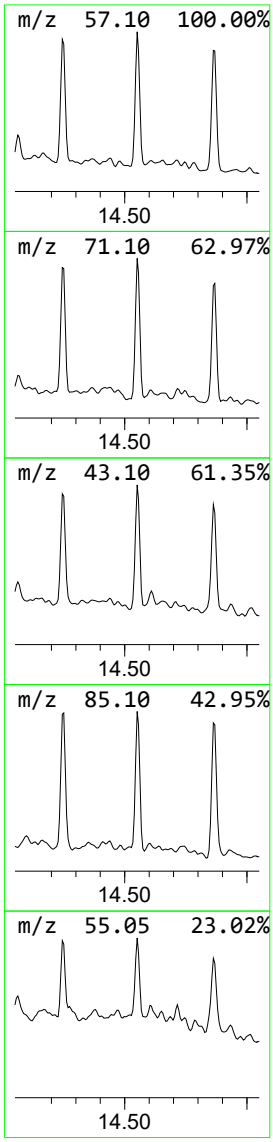
Peak Number 13 Hentriacontane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.551	2.33 ng	64735	Chrysene-d12	14.092

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hentriacontane	437	C31H64	000630-04-6	91
2	Pentacosane	352	C25H52	000629-99-2	91
3	Octacosane	394	C28H58	000630-02-4	91
4	Tetracosane	338	C24H50	000646-31-1	91
5	Heptacosane	380	C27H56	000593-49-7	91





Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF082125\
Data File : BF143536.D
Acq On : 21 Aug 2025 18:05
Operator : RC/JU
Sample : Q2814-19
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TW-518R-E

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF082025.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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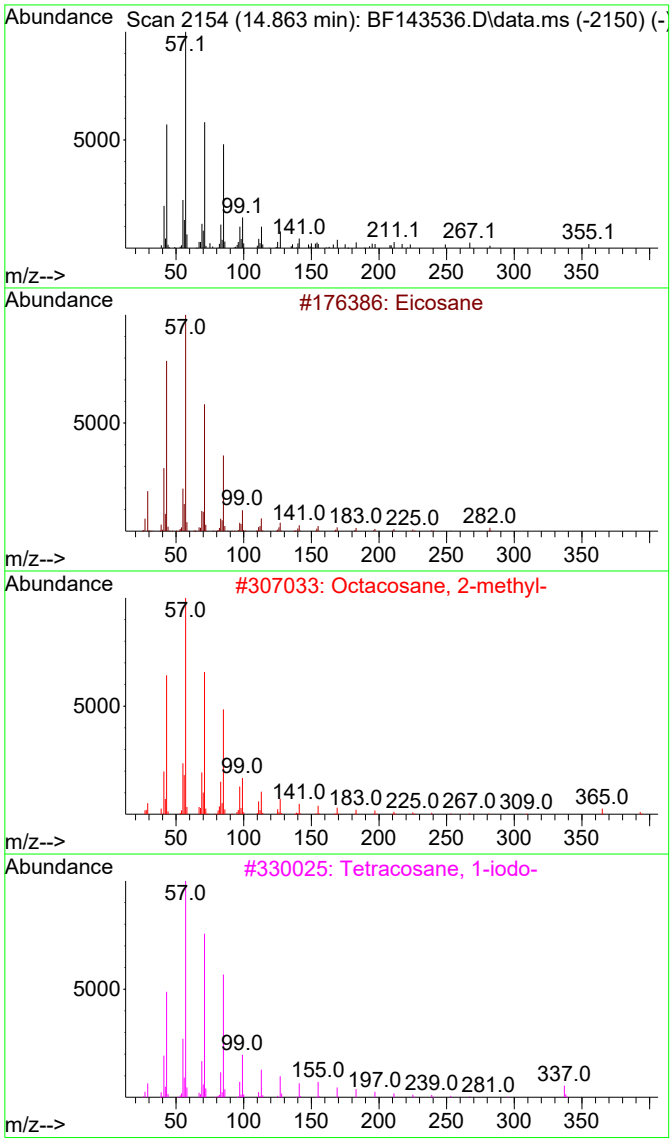
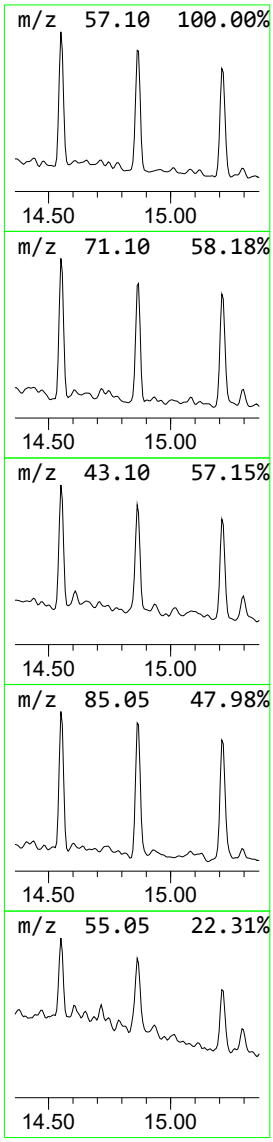
Peak Number 14 Eicosane Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.863	2.10 ng	72247	Perylene-d12	15.592

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane	282	C20H42	000112-95-8	94
2	Octacosane, 2-methyl-	408	C29H60	001560-98-1	90
3	Tetracosane, 1-iodo-	464	C24H49I	1000406-32-0	87
4	Docosane	310	C22H46	000629-97-0	86
5	2-Bromotetradecane	276	C14H29Br	074036-95-6	86





Tentatively Identified Compound (LSC) summary

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF082125\
Data File : BF143536.D
Acq On : 21 Aug 2025 18:05
Operator : RC/JU
Sample : Q2814-19
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
TW-518R-E

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF082025.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
Butane, 2-metho...	2.263	95.7	ng	3122480	1	6.928	652561	20.0
2-Pentanone, 4-...	5.151	7.7	ng	252350	1	6.928	652561	20.0
Ethanol, 2-(2-b...	8.110	2.8	ng	116762	2	8.204	846046	20.0
Benzophenone	10.675	9.0	ng	389388	3	9.963	862276	20.0
Methanone, (1-h...	10.980	2.1	ng	70715	4	11.451	679044	20.0
n-Hexadecanoic ...	11.975	6.1	ng	207611	4	11.451	679044	20.0
Hexadecanoic ac...	12.698	2.3	ng	76238	4	11.451	679044	20.0
Hexadecanoic ac...	12.851	5.0	ng	138371	5	14.092	554883	20.0
Octadecanoic ac...	13.557	3.2	ng	89455	5	14.092	554883	20.0
Heneicosane	13.604	2.3	ng	63374	5	14.092	554883	20.0
Tetratetracontane	13.933	2.9	ng	80346	5	14.092	554883	20.0
Pentacosane	14.245	2.5	ng	70775	5	14.092	554883	20.0
Hentriacontane	14.551	2.3	ng	64735	5	14.092	554883	20.0
Eicosane	14.863	2.1	ng	72247	6	15.592	688115	20.0