LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF021325\
Data File : BF141626.D
Acq On : 13 Feb 2025 20:20
Operator : RC/JU
Sample : Q1354-01 5X
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
NB-08-021125

Integration Parameters: rteint.p
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

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

Signal : TIC: BF141626.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.404	558	563	585	rBV	201181	323522	39.39%	3.751%
2	6.428	732	737	757	rBV	195811	335062	40.80%	3.885%
3	6.616	764	769	775	rVB2	16258	24440	2.98%	0.283%
4	6.787	792	798	805	rBV	365135	482507	58.75%	5.595%
5	7.057	831	844	847	rBV2	10581	19366	2.36%	0.225%
6	7.104	847	852	859	rVB3	8750	21516	2.62%	0.249%
7	7.175	859	864	868	rBV2	13328	18024	2.19%	0.209%
8	7.345	884	893	897	rBV	143744	226307	27.56%	2.624%
9	7.381	897	899	903	rVV	50921	57666	7.02%	0.669%
10	7.434	903	908	911	rVB4	11277	16247	1.98%	0.188%
11	7.586	930	934	938	rVB2	18365	24065	2.93%	0.279%
12	7.704	944	954	958	rBV8	14044	47348	5.77%	0.549%
13	7.745	958	961	965	rVV2	20005	30084	3.66%	0.349%
14	7.810	965	972	978	rVV7	28034	76739	9.34%	0.890%
15	7.863	978	981	983	rVV2	13047	17658	2.15%	0.205%
16	7.904	986	988	991	rVB	13990	14119	1.72%	0.164%
17	8.069	1002	1016	1022	rBV	476526	821263	100.00%	9.522%
18	8.122	1022	1025	1029	rVV2	37245	58696	7.15%	0.681%
19	8.157	1029	1031	1038	rVB6	16015	24194	2.95%	0.281%
20	8.239	1038	1045	1046	rBV5	12442	20738	2.53%	0.240%
21	8.263	1046	1049	1053	rVB2	22074	27623	3.36%	0.320%
22	8.310	1053	1057	1060	rBV3	8826	14171	1.73%	0.164%
23	8.357	1060	1065	1071	rBV6	31816	56596	6.89%	0.656%
24	8.410	1071	1074	1077	rVV2	14905	18798	2.29%	0.218%
25	8.445	1077	1080	1083	rVV4	27544	34094	4.15%	0.395%
26	8.486	1083	1087	1093	rVV	36372	52789	6.43%	0.612%
27	8.569	1097	1101	1105	rBV2	46830	62148	7.57%	0.721%
28	8.657	1112	1116	1120	rBV	145137	183199	22.31%	2.124%
29	8.722	1125	1127	1130	rVV	13826	16718	2.04%	0.194%
30	8.816	1140	1143	1145	rBV3	8486	9523	1.16%	0.110%
31	8.886	1151	1155	1161	rBV4	44265	68999	8.40%	0.800%
32	8.939	1161	1164	1167	rBV3	12255	17315	2.11%	0.201%
33	9.022	1174	1178	1182	rVB3	30770	47490	5.78%	0.551%
34	9.063	1182	1185	1186	rBV	16037	17853	2.17%	0.207%
35	9.086	1186	1189	1194	rVV3	41360	58107	7.08%	0.674%
36	9.139	1194	1198	1207	rVB	290458	385727	46.97%	4.472%

LSC Area Percent Report

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF021325\
Data File : BF141626.D
Acq On : 13 Feb 2025 20:20
Operator : RC/JU
Sample : Q1354-01 5X
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument : BNA_F
ClientSampleId : NB-08-021125

Integration Parameters: rteint.p
Integrator: RTE
Smoothing : ON Filtering: 5
Sampling : 1 Min Area: 3 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

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

37	9.222	1207	1212	1217	rBV	180658	238019	28.98%	2.760%
38	9.292	1221	1224	1230	rVB	29859	38730	4.72%	0.449%
39	9.480	1249	1256	1257	rBV3	31242	59600	7.26%	0.691%
40	9.539	1262	1266	1269	rVV3	70488	119402	14.54%	1.384%
41	9.598	1273	1276	1280	rVB2	34844	43302	5.27%	0.502%
42	9.751	1295	1302	1306	rBV	181727	242455	29.52%	2.811%
43	9.822	1309	1314	1322	rVB	496364	659606	80.32%	7.648%
44	9.927	1329	1332	1336	rVB2	16475	20091	2.45%	0.233%
45	9.986	1338	1342	1344	rBV	26389	42295	5.15%	0.490%
46	10.075	1353	1357	1360	rBV4	34890	47026	5.73%	0.545%
47	10.251	1382	1387	1391	rBV	173981	218674	26.63%	2.535%
48	10.469	1419	1424	1430	rBV	60551	101582	12.37%	1.178%
49	10.527	1430	1434	1437	rBV2	28028	40769	4.96%	0.473%
50	10.610	1442	1448	1460	rVB2	115874	198618	24.18%	2.303%
51	10.727	1463	1468	1476	rVB	177138	281004	34.22%	3.258%
52	10.916	1497	1500	1502	rBV2	14358	20318	2.47%	0.236%
53	11.169	1539	1543	1547	rBV	130861	191984	23.38%	2.226%
54	11.198	1547	1548	1554	rVB	58011	64302	7.83%	0.746%
55	11.304	1561	1566	1578	rBV	397478	598519	72.88%	6.940%
56	11.551	1605	1608	1612	rVB3	13129	15548	1.89%	0.180%
57	11.598	1612	1616	1621	rBV	109815	134377	16.36%	1.558%
58	12.004	1681	1685	1689	rBV	86911	105677	12.87%	1.225%
59	12.392	1747	1751	1757	rVB	66228	80926	9.85%	0.938%
60	12.521	1769	1773	1778	rBV	30582	41671	5.07%	0.483%
61	12.763	1808	1814	1819	rVB2	46925	87594	10.67%	1.016%
62	12.892	1831	1836	1844	rVB	213437	295850	36.02%	3.430%
63	13.121	1872	1875	1881	rBV	25721	31854	3.88%	0.369%
64	13.945	2010	2015	2026	rBV	333165	489077	59.55%	5.671%
65	15.404	2258	2263	2278	rVB	224735	385062	46.89%	4.465%

Sum of corrected areas: 8624643

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF021325\
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Acq On : 13 Feb 2025 20:20
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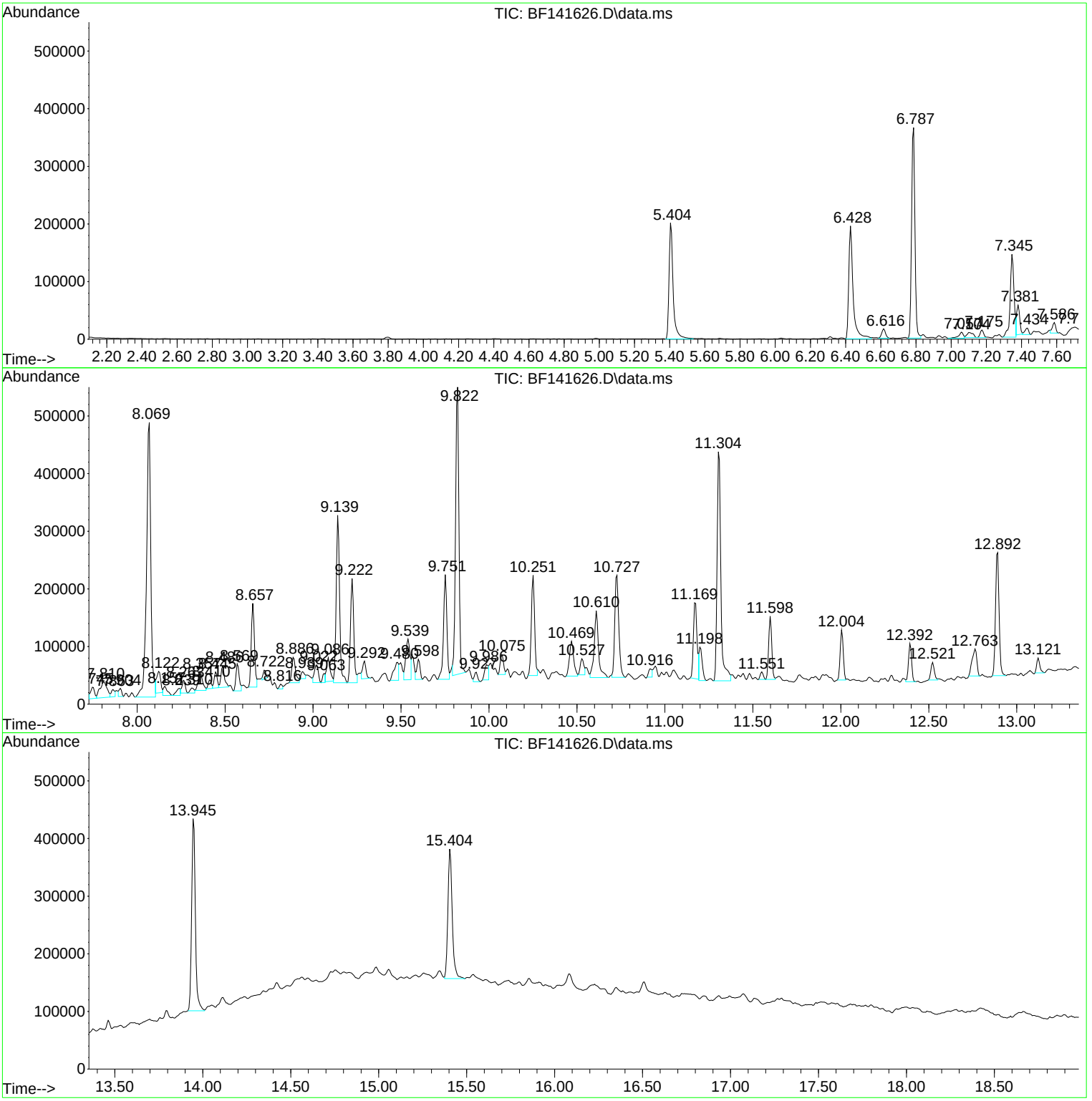
Sample : Q1354-01 5X
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
NB-08-021125

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

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF021325\
Data File : BF141626.D
Acq On : 13 Feb 2025 20:20
Operator : RC/JU
Sample : Q1354-01 5X
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
NB-08-021125

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

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

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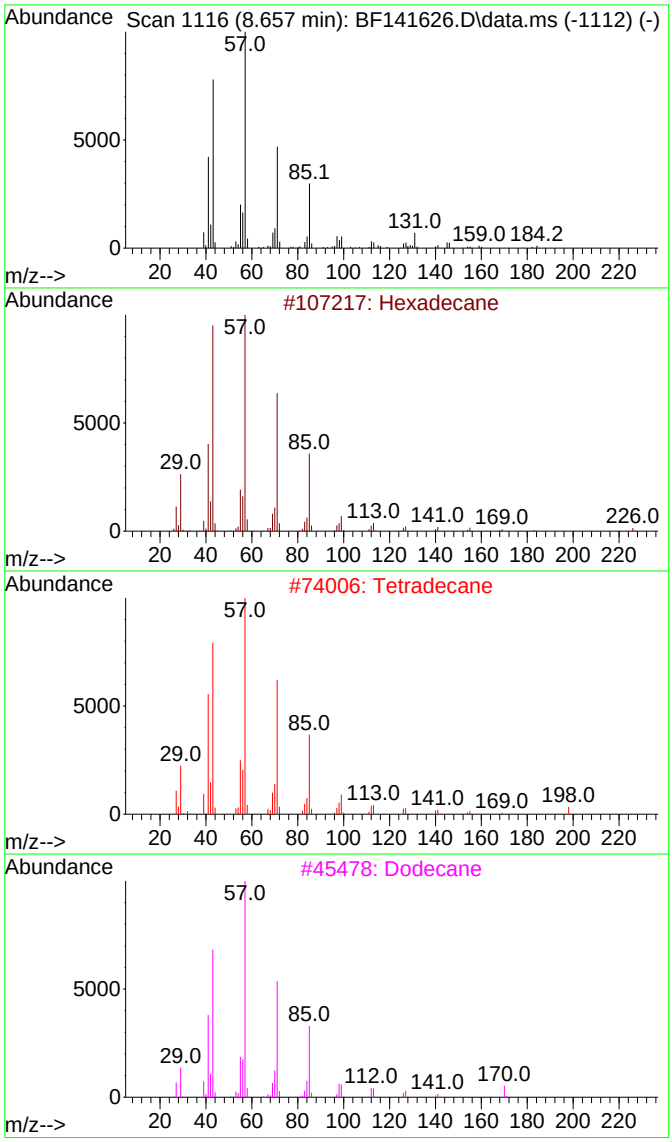
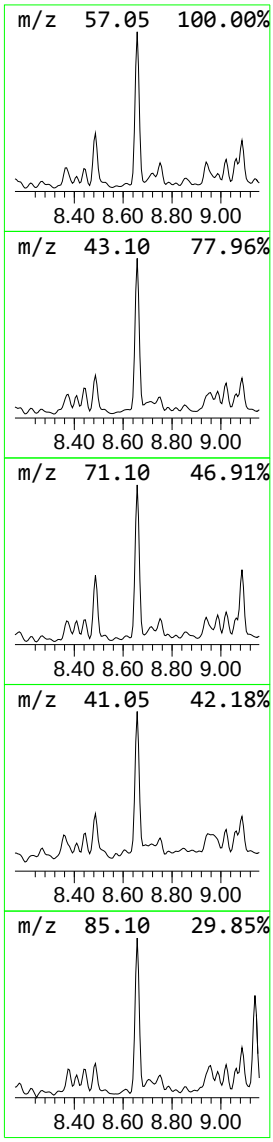
Peak Number 1 Hexadecane Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.657	4.46 ng	183199	Naphthalene-d8	8.069

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane	226	C16H34	000544-76-3	87
2	Tetradecane	198	C14H30	000629-59-4	86
3	Dodecane	170	C12H26	000112-40-3	78
4	Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	76
5	Tridecane	184	C13H28	000629-50-5	76





Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF021325\
Data File : BF141626.D
Acq On : 13 Feb 2025 20:20
Operator : RC/JU
Sample : Q1354-01 5X
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
NB-08-021125

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

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

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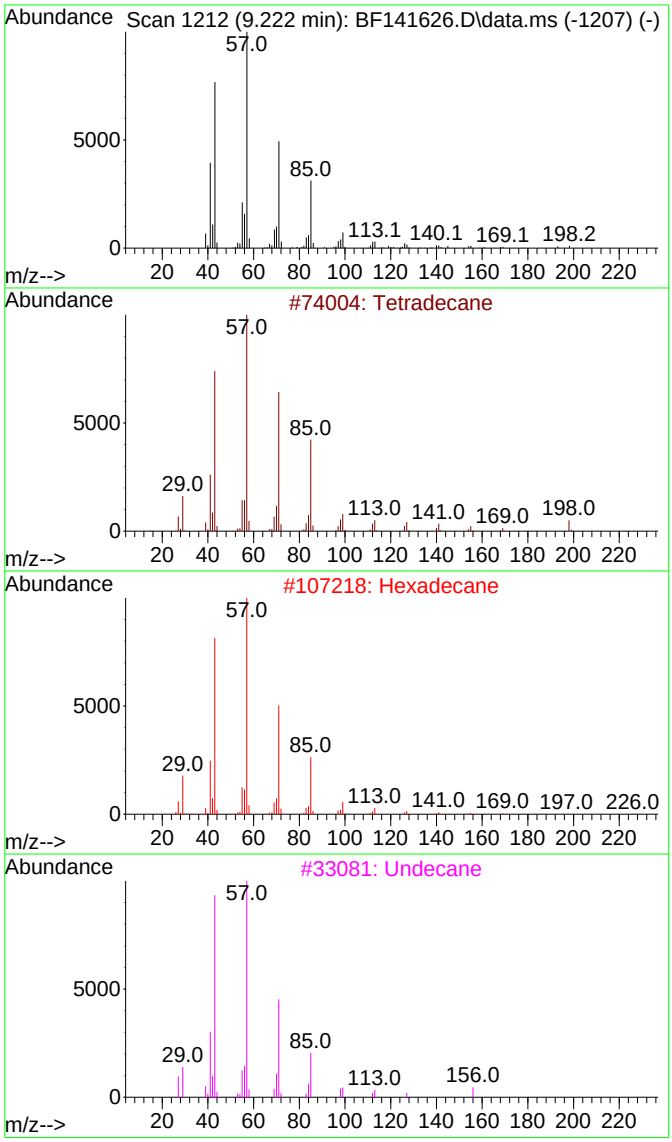
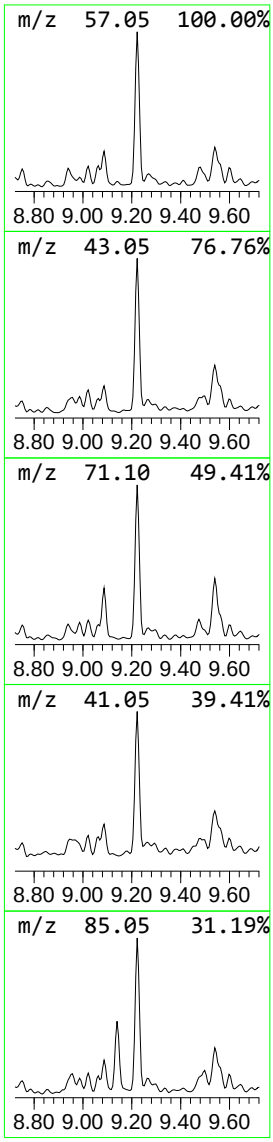
Peak Number 2 Tetradecane Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.222	7.22 ng	238019	Acenaphthene-d10	9.822

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetradecane	198	C14H30	000629-59-4	95
2	Hexadecane	226	C16H34	000544-76-3	91
3	Undecane	156	C11H24	001120-21-4	86
4	Tridecane	184	C13H28	000629-50-5	86
5	Tridecane, 6-methyl-	198	C14H30	013287-21-3	81





Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF021325\
Data File : BF141626.D
Acq On : 13 Feb 2025 20:20
Operator : RC/JU
Sample : Q1354-01 5X
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
NB-08-021125

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

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

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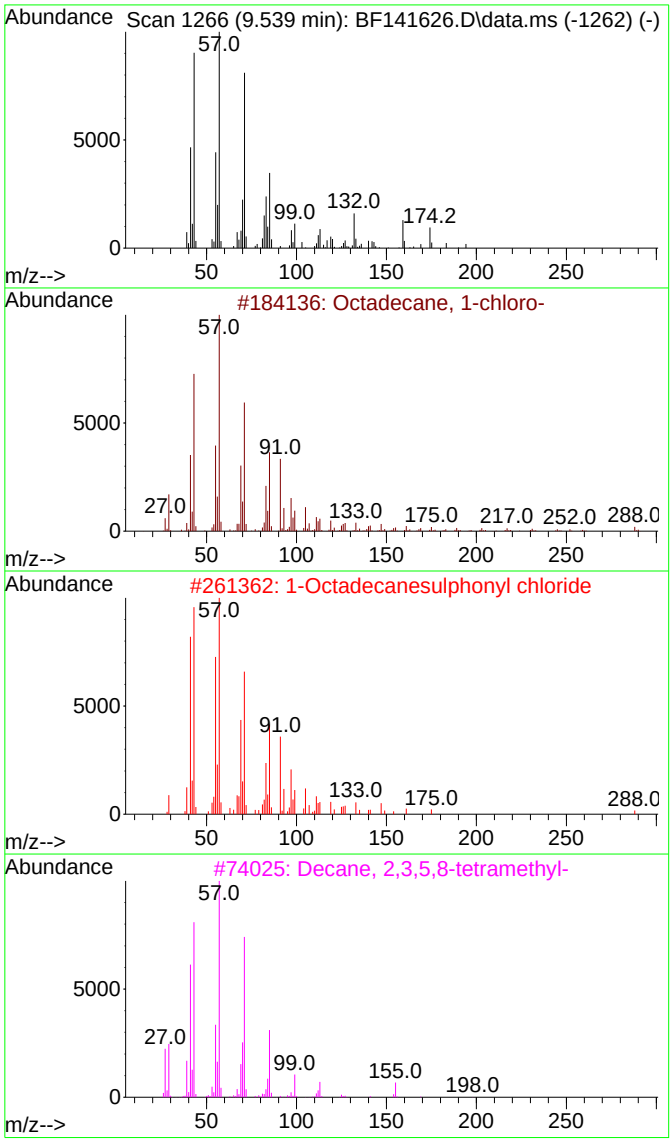
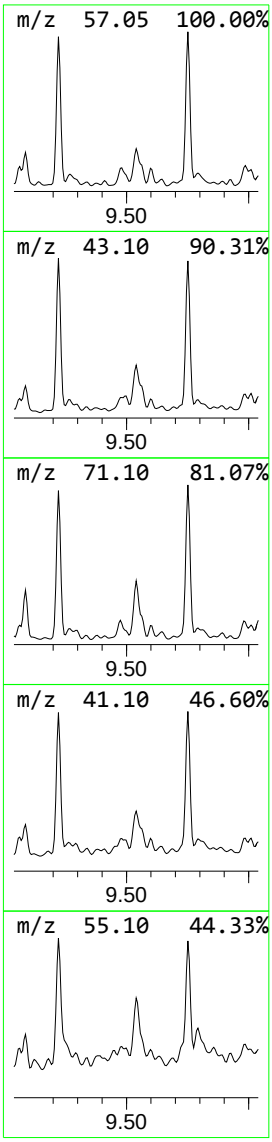
Peak Number 3 Octadecane, 1-chloro- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.539	3.62 ng	119402	Acenaphthene-d10	9.822

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octadecane, 1-chloro-	288	C18H37Cl	003386-33-2	72
2	1-Octadecanesulphonyl chloride	352	C18H37ClO2S	1000342-70-4	72
3	Decane, 2,3,5,8-tetramethyl-	198	C14H30	192823-15-7	64
4	Decyl octyl ether	270	C18H38O	1000406-38-3	64
5	2,6,10-Trimethyltridecane	226	C16H34	003891-99-4	64





Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF021325\
Data File : BF141626.D
Acq On : 13 Feb 2025 20:20
Operator : RC/JU
Sample : Q1354-01 5X
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
NB-08-021125

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

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

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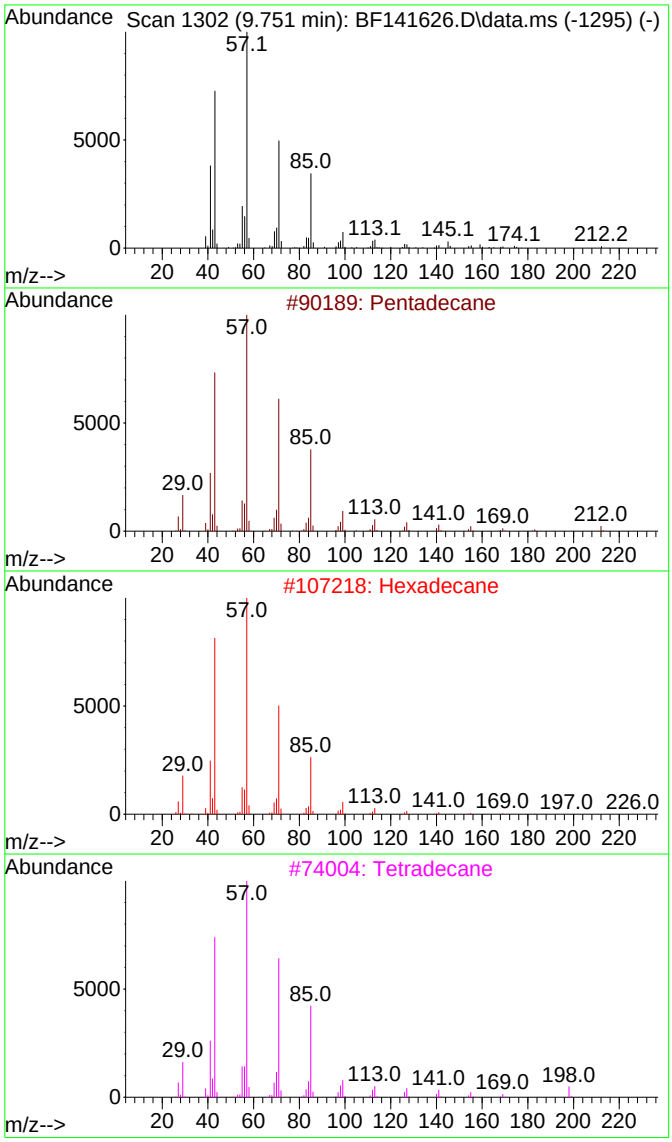
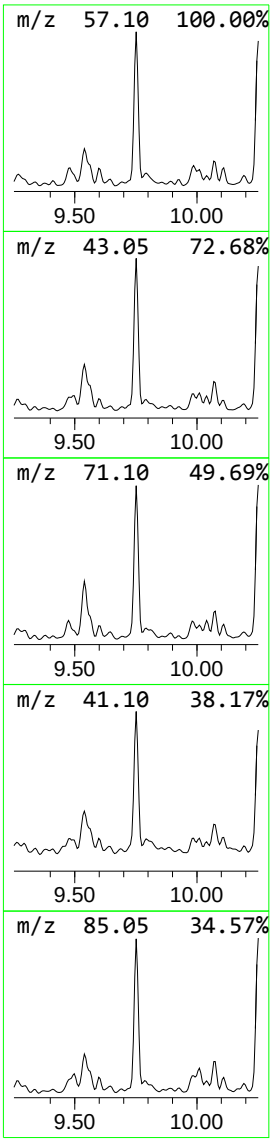
Peak Number 4 Pentadecane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.751	7.35 ng	242455	Acenaphthene-d10	9.822

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentadecane	212	C15H32	000629-62-9	91
2	Hexadecane	226	C16H34	000544-76-3	91
3	Tetradecane	198	C14H30	000629-59-4	90
4	Nonadecane	268	C19H40	000629-92-5	90
5	Heptadecane	240	C17H36	000629-78-7	90





Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF021325\
Data File : BF141626.D
Acq On : 13 Feb 2025 20:20
Operator : RC/JU
Sample : Q1354-01 5X
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
NB-08-021125

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

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

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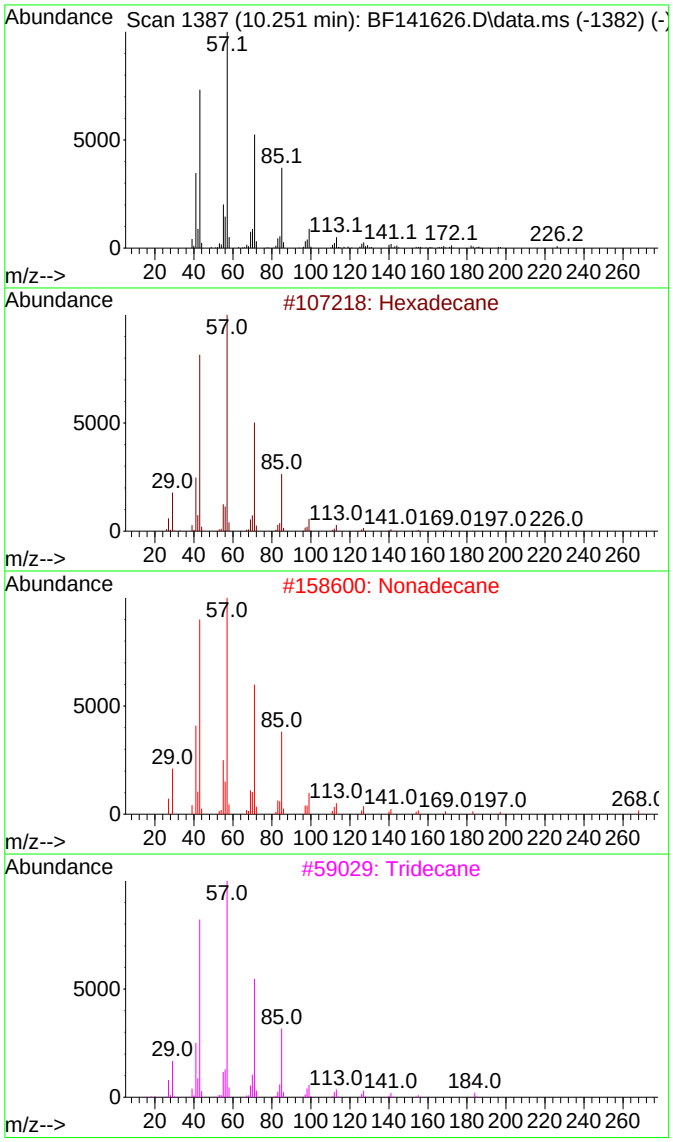
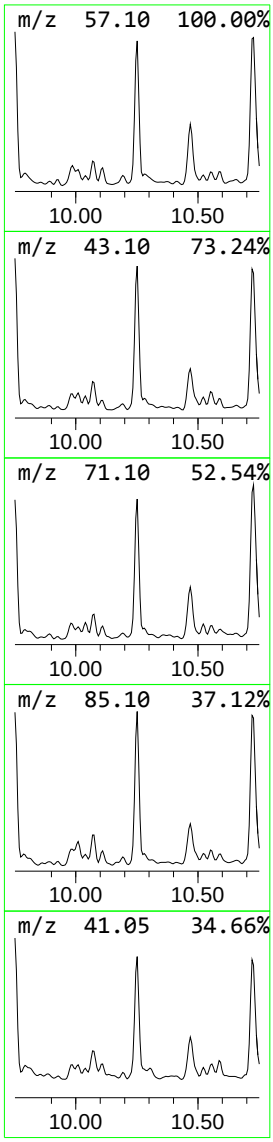
Peak Number 5 Nonadecane Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.251	6.63 ng	218674	Acenaphthene-d10	9.822

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane	226	C16H34	000544-76-3	96
2	Nonadecane	268	C19H40	000629-92-5	91
3	Tridecane	184	C13H28	000629-50-5	90
4	Dodecane, 1-iodo-	296	C12H25I	004292-19-7	80
5	Decane, 2-methyl-	156	C11H24	006975-98-0	74





Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF021325\
Data File : BF141626.D
Acq On : 13 Feb 2025 20:20
Operator : RC/JU
Sample : Q1354-01 5X
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
NB-08-021125

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

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

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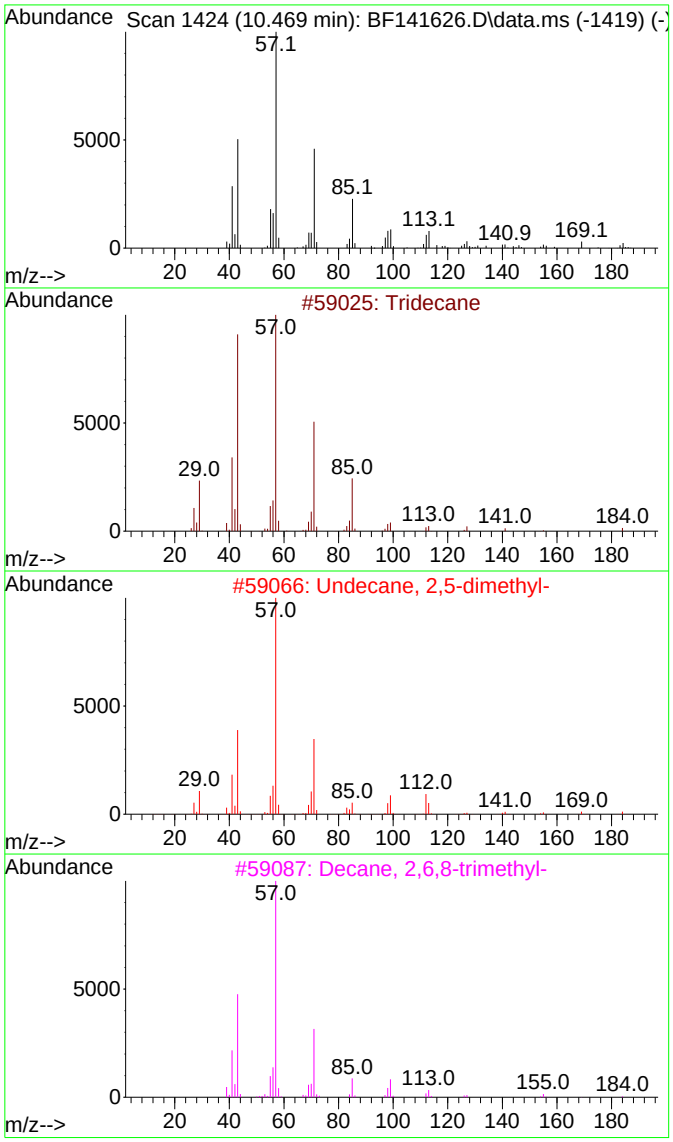
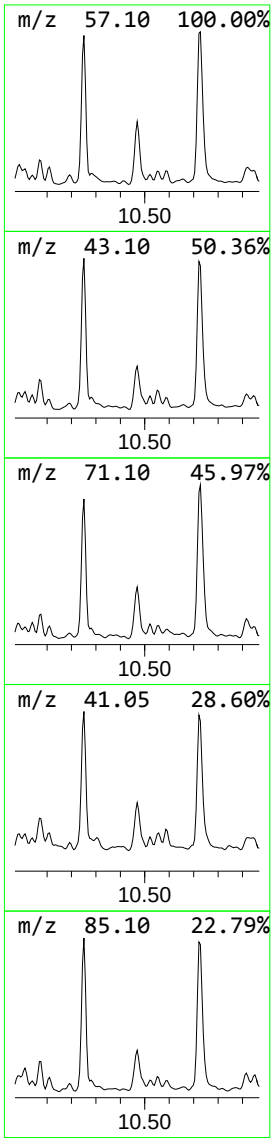
Peak Number 6 Tridecane Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.469	3.08 ng	101582	Acenaphthene-d10	9.822

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane	184	C13H28	000629-50-5	80
2	Undecane, 2,5-dimethyl-	184	C13H28	017301-22-3	76
3	Decane, 2,6,8-trimethyl-	184	C13H28	062108-26-3	74
4	Heptacosane	380	C27H56	000593-49-7	72
5	Tridecane, 6-methyl-	198	C14H30	013287-21-3	72





Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF021325\
Data File : BF141626.D
Acq On : 13 Feb 2025 20:20
Operator : RC/JU
Sample : Q1354-01 5X
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
NB-08-021125

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

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

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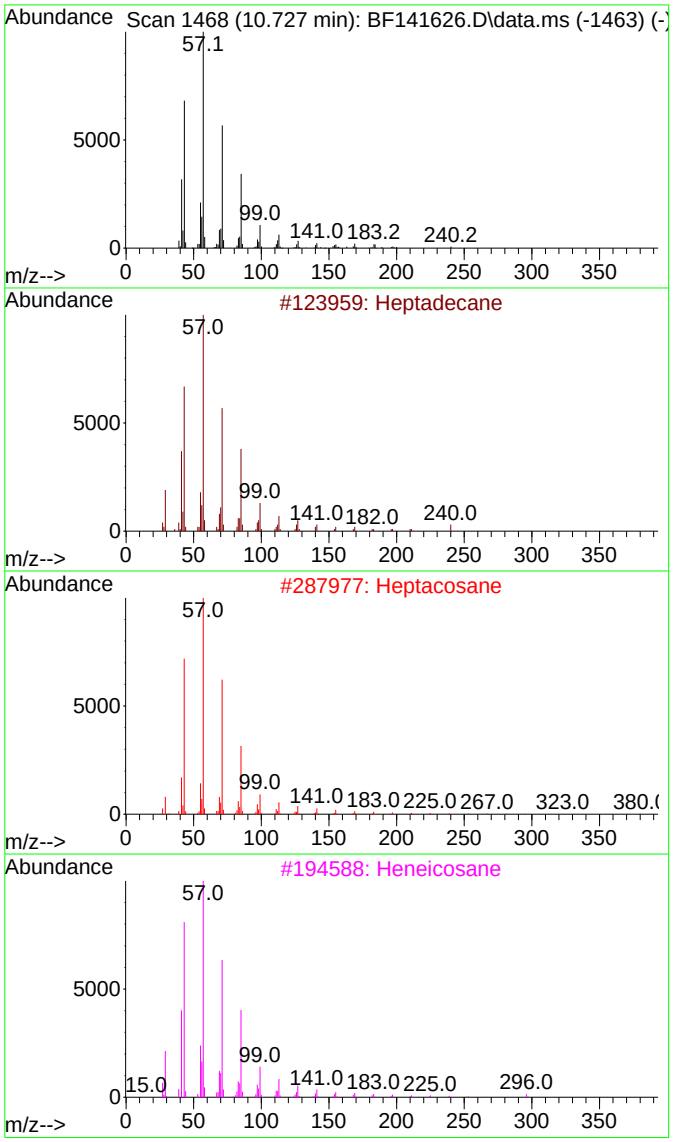
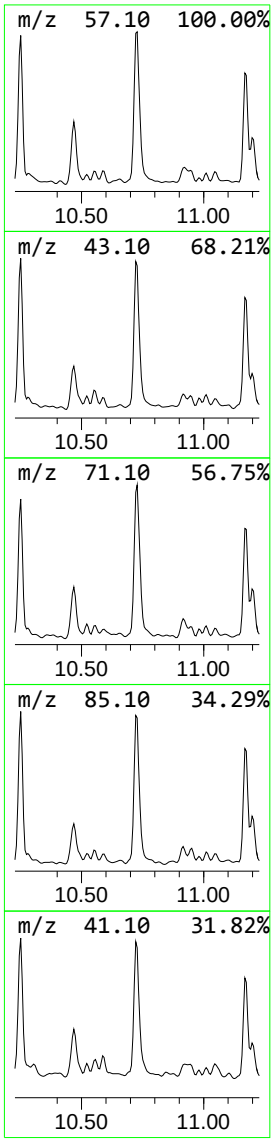
Peak Number 7 Heptadecane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.727	9.39 ng	281004	Phenanthrene-d10	11.304

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptadecane	240	C17H36	000629-78-7	94
2	Heptacosane	380	C27H56	000593-49-7	90
3	Heneicosane	296	C21H44	000629-94-7	87
4	Hexadecane	226	C16H34	000544-76-3	87
5	Tridecane	184	C13H28	000629-50-5	87





Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF021325\
Data File : BF141626.D
Acq On : 13 Feb 2025 20:20
Operator : RC/JU
Sample : Q1354-01 5X
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
NB-08-021125

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

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

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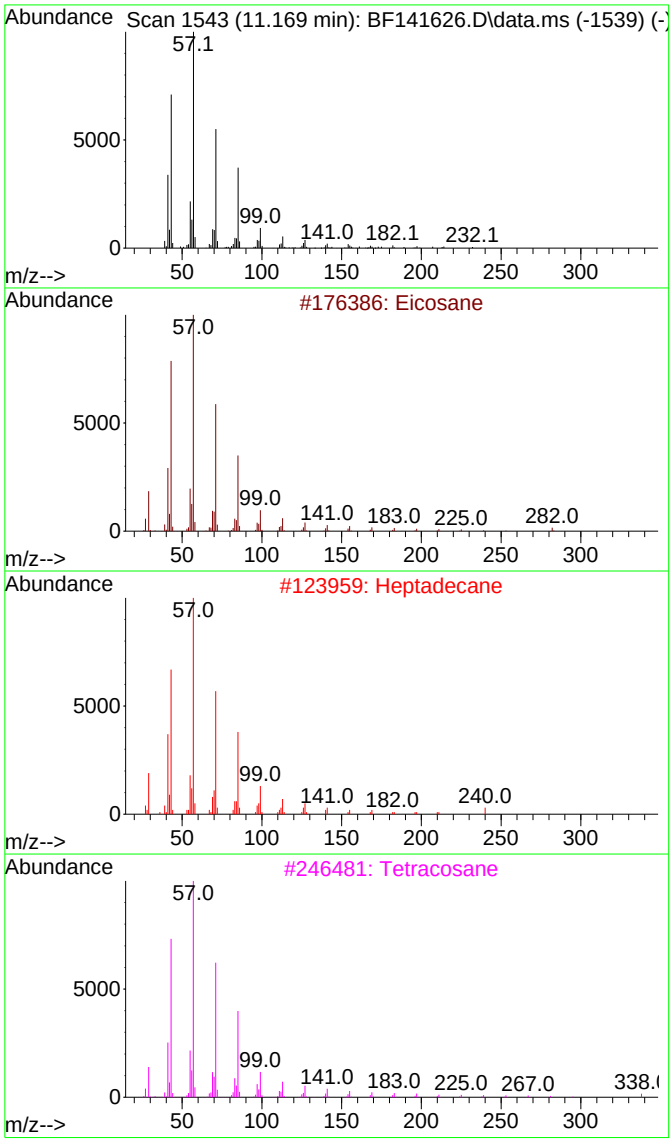
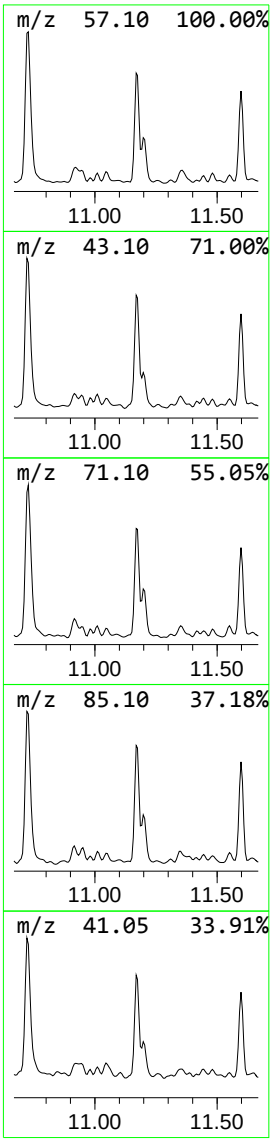
Peak Number 8 Eicosane Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.169	6.42 ng	191984	Phenanthrene-d10	11.304

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Eicosane	282	C20H42	000112-95-8	91
2	Heptadecane	240	C17H36	000629-78-7	90
3	Tetracosane	338	C24H50	000646-31-1	90
4	Nonadecane	268	C19H40	000629-92-5	87
5	Tridecane	184	C13H28	000629-50-5	86





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Acq On : 13 Feb 2025 20:20
Operator : RC/JU
Sample : Q1354-01 5X
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
NB-08-021125

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

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

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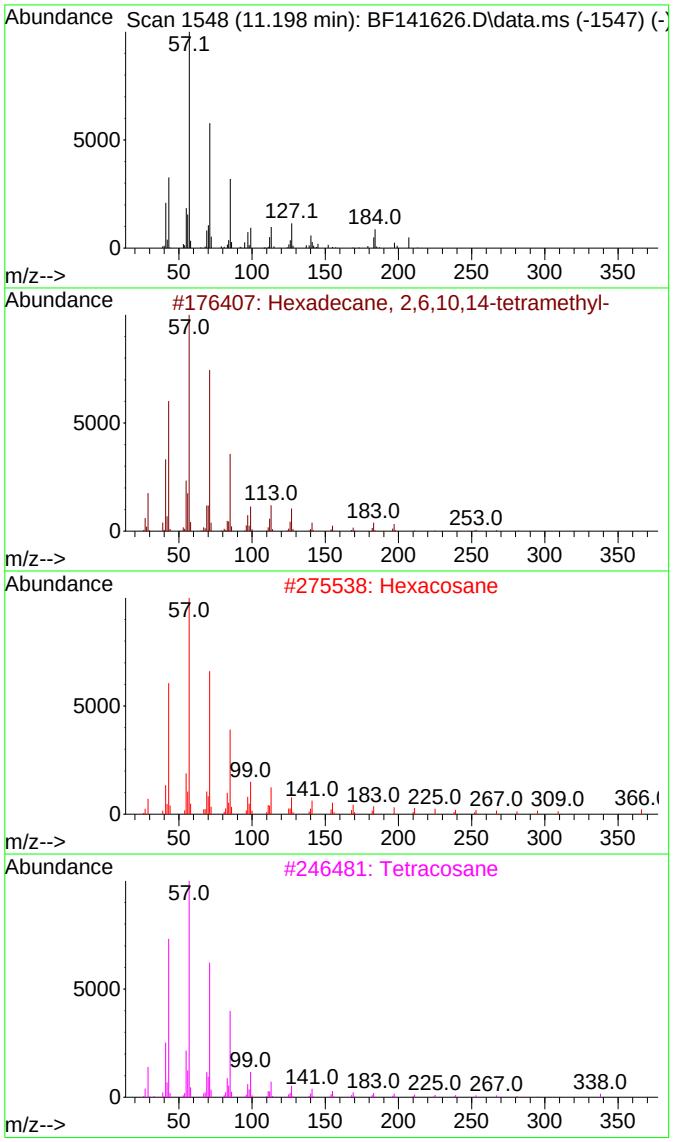
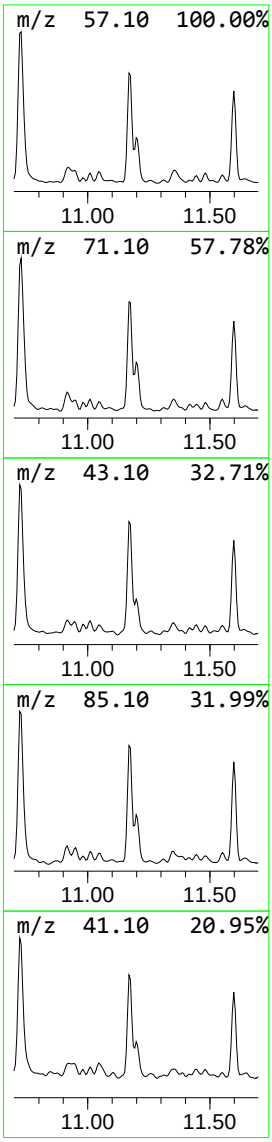
Peak Number 9 Hexadecane, 2,6,10,14-tetra... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.198	2.15 ng	64302	Phenanthrene-d10	11.304

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	87
2	Hexacosane	366	C26H54	000630-01-3	64
3	Tetracosane	338	C24H50	000646-31-1	64
4	Heptacosane	380	C27H56	000593-49-7	64
5	Tridecane	184	C13H28	000629-50-5	64





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Operator : RC/JU
Sample : Q1354-01 5X
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
NB-08-021125

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

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

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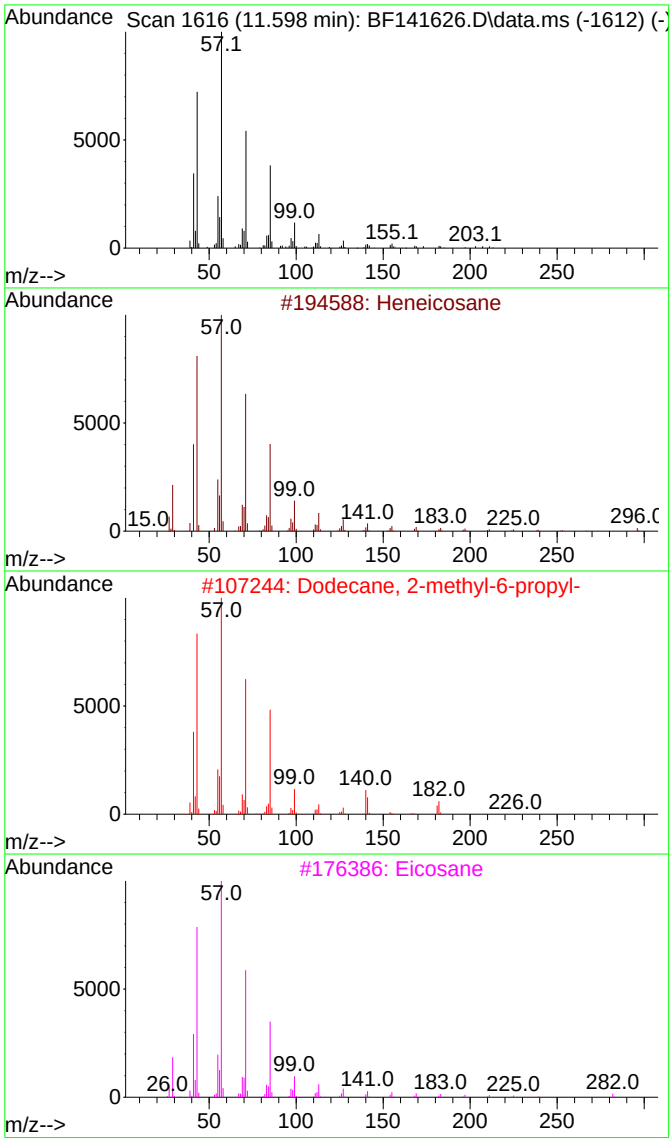
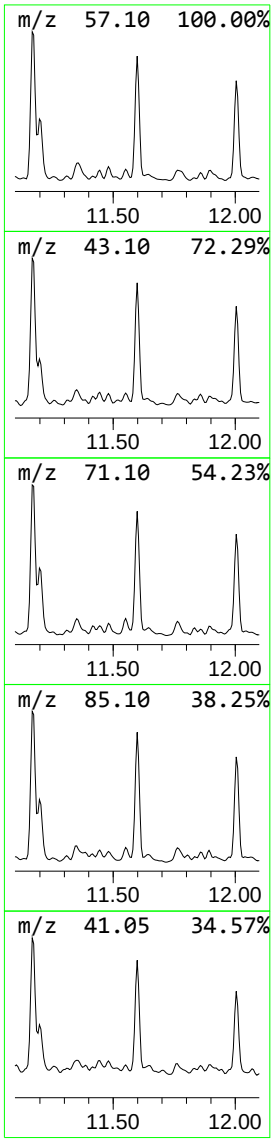
Peak Number 10 Heneicosane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.598	4.49 ng	134377	Phenanthrene-d10	11.304

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heneicosane	296	C21H44	000629-94-7	90
2	Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	90
3	Eicosane	282	C20H42	000112-95-8	90
4	Tetracosane	338	C24H50	000646-31-1	90
5	Hexadecane	226	C16H34	000544-76-3	90





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Sample : Q1354-01 5X
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
NB-08-021125

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

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

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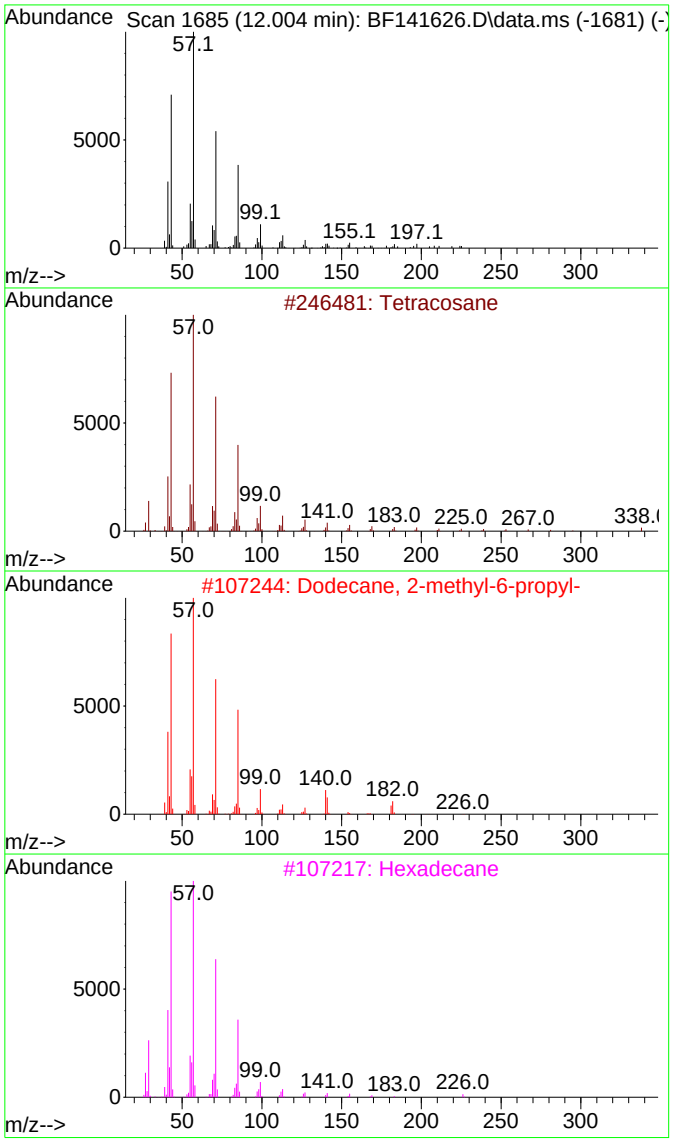
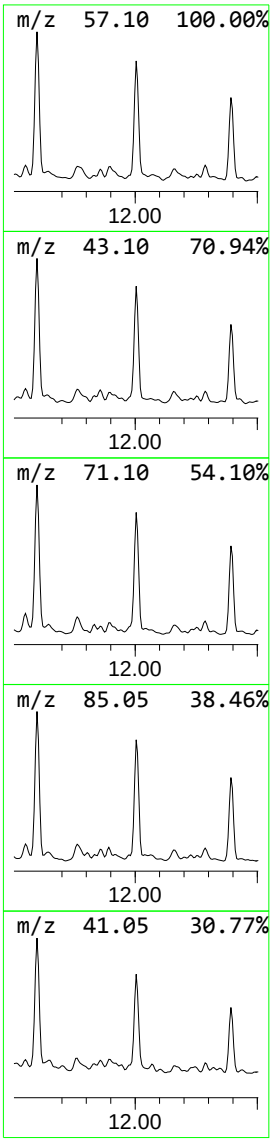
Peak Number 11 Tetracosane Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.004	3.53 ng	105677	Phenanthrene-d10	11.304

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetracosane	338	C24H50	000646-31-1	91
2	Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	86
3	Hexadecane	226	C16H34	000544-76-3	86
4	Tetradecane	198	C14H30	000629-59-4	86
5	Tridecane, 1-iodo-	310	C13H27I	035599-77-0	86





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Acq On : 13 Feb 2025 20:20
Operator : RC/JU
Sample : Q1354-01 5X
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
NB-08-021125

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

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

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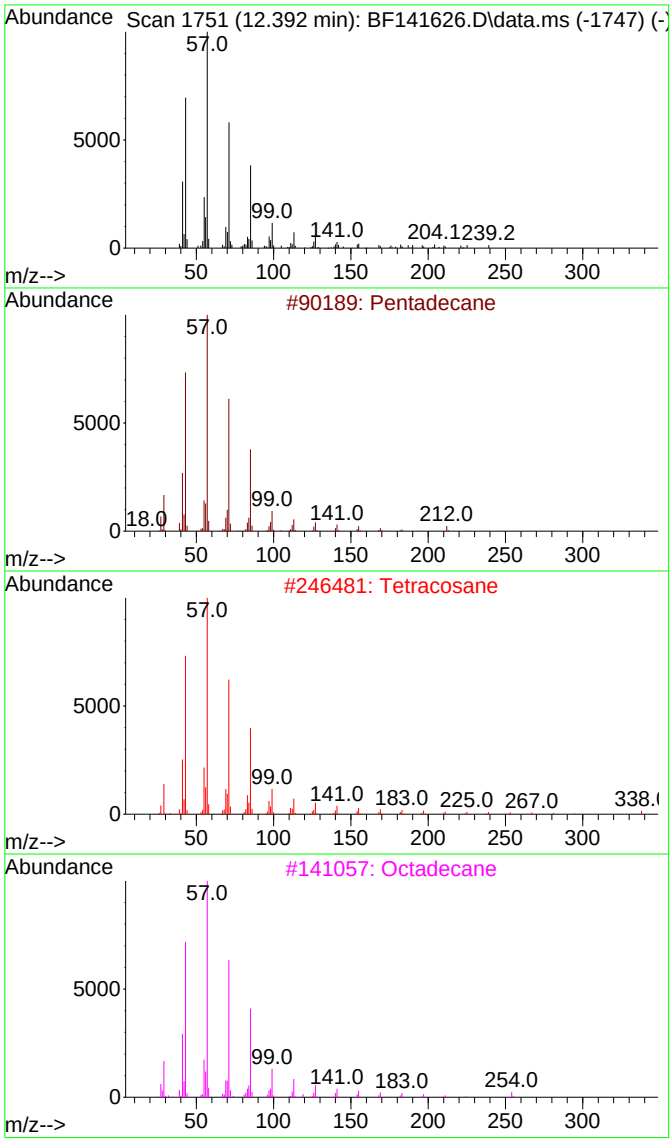
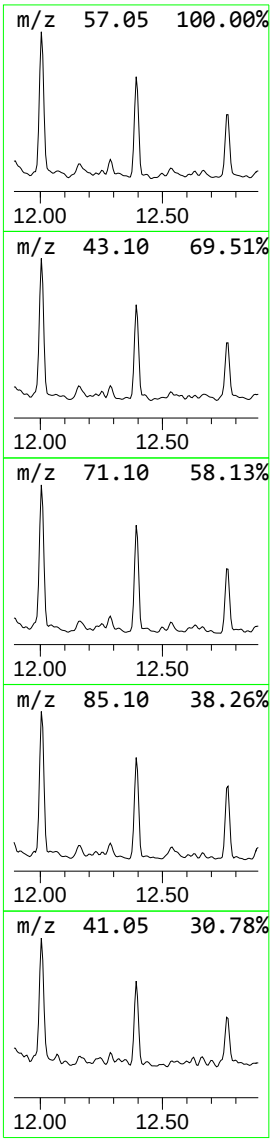
Peak Number 12 Octadecane Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.392	2.70 ng	80926	Phenanthrene-d10	11.304

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentadecane	212	C15H32	000629-62-9	91
2	Tetracosane	338	C24H50	000646-31-1	91
3	Octadecane	254	C18H38	000593-45-3	90
4	Heptadecane	240	C17H36	000629-78-7	90
5	Eicosane	282	C20H42	000112-95-8	87





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Data File : BF141626.D
Acq On : 13 Feb 2025 20:20
Operator : RC/JU
Sample : Q1354-01 5X
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
NB-08-021125

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

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

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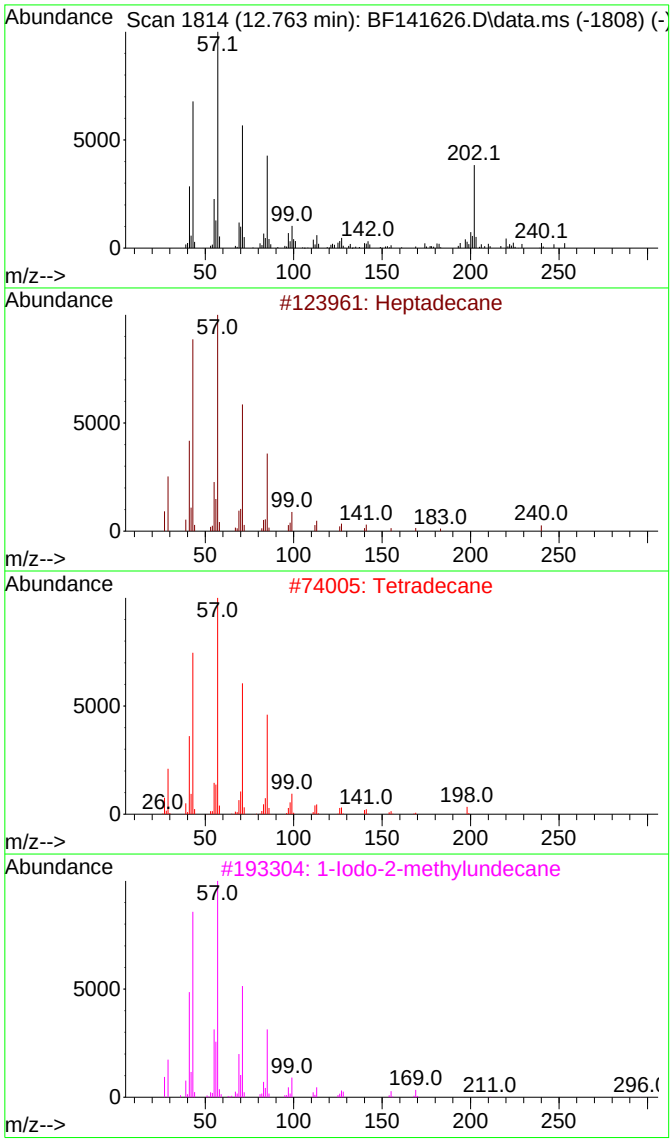
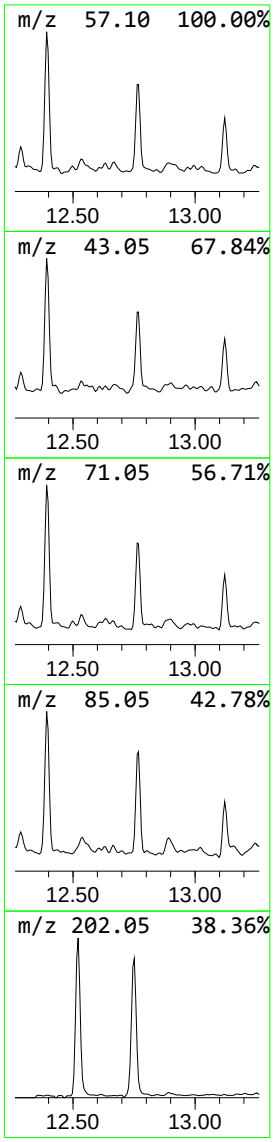
Peak Number 13 1-Iodo-2-methylundecane Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.763	3.58 ng	87594	Chrysene-d12	13.945

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptadecane	240	C17H36	000629-78-7	83
2	Tetradecane	198	C14H30	000629-59-4	53
3	1-Iodo-2-methylundecane	296	C12H25I	073105-67-6	52
4	Octacosane	394	C28H58	000630-02-4	52
5	Heneicosane	296	C21H44	000629-94-7	52





Tentatively Identified Compound (LSC) summary

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF021325\
Data File : BF141626.D
Acq On : 13 Feb 2025 20:20
Operator : RC/JU
Sample : Q1354-01 5X
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
NB-08-021125

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

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

					Internal Standard			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
Hexadecane	8.657	4.5	ng	183199	2	8.069	821263	20.0
Tetradecane	9.222	7.2	ng	238019	3	9.822	659606	20.0
Octadecane, 1-c...	9.539	3.6	ng	119402	3	9.822	659606	20.0
Pentadecane	9.751	7.3	ng	242455	3	9.822	659606	20.0
Nonadecane	10.251	6.6	ng	218674	3	9.822	659606	20.0
Tridecane	10.469	3.1	ng	101582	3	9.822	659606	20.0
Heptadecane	10.727	9.4	ng	281004	4	11.304	598519	20.0
Eicosane	11.169	6.4	ng	191984	4	11.304	598519	20.0
Hexadecane, 2,6...	11.198	2.1	ng	64302	4	11.304	598519	20.0
Heneicosane	11.598	4.5	ng	134377	4	11.304	598519	20.0
Tetracosane	12.004	3.5	ng	105677	4	11.304	598519	20.0
Octadecane	12.392	2.7	ng	80926	4	11.304	598519	20.0
1-Iodo-2-methyl...	12.763	3.6	ng	87594	5	13.945	489077	20.0