Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF011025\
Data File : BF141120.D
Acq On : 10 Jan 2025 18:12
Operator : RC/JU
Sample : SSTDICV040
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
ICVBF011025

Quant Time: Jan 10 22:57:46 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF011025.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jan 10 22:54:19 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	6.822	152	158167	20.000	ng		0.00
21) Naphthalene-d8	8.104	136	612449	20.000	ng		0.00
39) Acenaphthene-d10	9.857	164	314997	20.000	ng		0.00
64) Phenanthrene-d10	11.345	188	516568	20.000	ng		0.00
76) Chrysene-d12	13.986	240	274205	20.000	ng		0.00
86) Perylene-d12	15.451	264	318189	20.000	ng		0.01
System Monitoring Compounds							
5) 2-Fluorophenol	5.428	112	820256	80.114	ng		0.00
7) Phenol-d6	6.445	99	1009028	77.801	ng		0.00
23) Nitrobenzene-d5	7.387	82	900254	77.918	ng		0.00
42) 2,4,6-Tribromophenol	10.645	330	285534	79.554	ng		0.00
45) 2-Fluorobiphenyl	9.181	172	1614765	78.281	ng		0.00
79) Terphenyl-d14	12.933	244	1456542	78.951	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	2.534	88	186646	40.936	ng		99
3) Pyridine	3.281	79	450909	40.329	ng		99
4) n-Nitrosodimethylamine	3.228	42	226129	41.363	ng		98
6) Aniline	6.481	93	453676	39.400	ng		98
8) 2-Chlorophenol	6.604	128	431526	39.284	ng		99
9) Benzaldehyde	6.369	77	290165	37.987	ng		99
10) Phenol	6.457	94	541991	39.039	ng		98
11) bis(2-Chloroethyl)ether	6.557	93	399965	38.657	ng		99
12) 1,3-Dichlorobenzene	6.763	146	476822	38.919	ng		99
13) 1,4-Dichlorobenzene	6.840	146	481058	38.965	ng		100
14) 1,2-Dichlorobenzene	6.992	146	444004	38.555	ng		99
15) Benzyl Alcohol	6.957	79	364926	38.962	ng		99
16) 2,2'-oxybis(1-Chloropr...	7.098	45	549884	38.086	ng		99
17) 2-Methylphenol	7.069	107	341712	38.531	ng		100
18) Hexachloroethane	7.334	117	176028	39.427	ng		98
19) n-Nitroso-di-n-propyla...	7.234	70	289047	37.834	ng		100
20) 3+4-Methylphenols	7.222	107	437446	39.098	ng		96
22) Acetophenone	7.228	105	563455	38.700	ng	#	95
24) Nitrobenzene	7.404	77	471786	39.180	ng		99
25) Isophorone	7.639	82	762772	38.631	ng		99
26) 2-Nitrophenol	7.716	139	225470	41.163	ng		97
27) 2,4-Dimethylphenol	7.751	122	291335	39.432	ng		99
28) bis(2-Chloroethoxy)met...	7.851	93	473792	38.235	ng		100
29) 2,4-Dichlorophenol	7.957	162	347943	39.652	ng		100
30) 1,2,4-Trichlorobenzene	8.045	180	391725	39.055	ng		100
31) Naphthalene	8.128	128	1234761	38.230	ng		100
32) Benzoic acid	7.857	122	293529	41.415	ng		99
33) 4-Chloroaniline	8.169	127	427268	38.252	ng		98
34) Hexachlorobutadiene	8.245	225	238001	39.380	ng		98
35) Caprolactam	8.539	113	110830	38.578	ng		95
36) 4-Chloro-3-methylphenol	8.651	107	371891	38.752	ng		100
37) 2-Methylnaphthalene	8.816	142	797256	38.737	ng		99
38) 1-Methylnaphthalene	8.916	142	767986	37.862	ng		99
40) 1,2,4,5-Tetrachloroben...	8.981	216	359153	39.725	ng		99
41) Hexachlorocyclopentadiene	8.969	237	117559	39.744	ng		100
43) 2,4,6-Trichlorophenol	9.092	196	246797	40.474	ng		100

Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF011025\
Data File : BF141120.D
Acq On : 10 Jan 2025 18:12
Operator : RC/JU
Sample : SSTDICV040
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
ICVBF011025

Quant Time: Jan 10 22:57:46 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF011025.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jan 10 22:54:19 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
44) 2,4,5-Trichlorophenol	9.128	196	258003	40.064	ng		99
46) 1,1'-Biphenyl	9.281	154	970736	39.682	ng		99
47) 2-Chloronaphthalene	9.304	162	752248	39.481	ng		100
48) 2-Nitroaniline	9.398	65	227785	40.330	ng		99
49) Acenaphthylene	9.722	152	1071325	39.356	ng		99
50) Dimethylphthalate	9.581	163	835630	39.515	ng		100
51) 2,6-Dinitrotoluene	9.639	165	199428	40.554	ng		93
52) Acenaphthene	9.892	154	753339	39.611	ng		100
53) 3-Nitroaniline	9.810	138	201692	40.360	ng		98
54) 2,4-Dinitrophenol	9.910	184	98794	42.266	ng	#	56
55) Dibenzofuran	10.063	168	1007778	38.957	ng		99
56) 4-Nitrophenol	9.957	139	152518	38.970	ng		94
57) 2,4-Dinitrotoluene	10.045	165	258400	40.773	ng		99
58) Fluorene	10.410	166	779173	38.770	ng		100
59) 2,3,4,6-Tetrachlorophenol	10.180	232	211938	39.593	ng		99
60) Diethylphthalate	10.280	149	803338	38.912	ng		99
61) 4-Chlorophenyl-phenyle...	10.398	204	377526	38.542	ng		95
62) 4-Nitroaniline	10.422	138	192093	39.273	ng		98
63) Azobenzene	10.563	77	791308	38.845	ng		99
65) 4,6-Dinitro-2-methylph...	10.451	198	133479	44.592	ng		98
66) n-Nitrosodiphenylamine	10.516	169	680537	40.845	ng		99
67) 4-Bromophenyl-phenylether	10.892	248	244318	41.081	ng		99
68) Hexachlorobenzene	10.951	284	270074	40.794	ng		97
69) Atrazine	11.045	200	139816	31.165	ng		99
70) Pentachlorophenol	11.145	266	176156	41.549	ng		100
71) Phenanthrene	11.369	178	1095830	39.514	ng		99
72) Anthracene	11.422	178	1072960	39.789	ng		100
73) Carbazole	11.575	167	957273	38.715	ng		100
74) Di-n-butylphthalate	11.910	149	1120353	39.593	ng		100
75) Fluoranthene	12.557	202	1036155	37.440	ng		99
77) Benzidine	12.680	184	245773	48.333	ng		99
78) Pyrene	12.786	202	1035445	39.536	ng		100
80) Butylbenzylphthalate	13.410	149	341737	39.136	ng		97
81) Benzo(a)anthracene	13.974	228	699094	37.462	ng		100
82) 3,3'-Dichlorobenzidine	13.939	252	235420	39.619	ng		99
83) Chrysene	14.010	228	664611	38.062	ng		100
84) Bis(2-ethylhexyl)phtha...	13.968	149	409965	39.130	ng		99
85) Di-n-octyl phthalate	14.592	149	649810	41.072	ng		99
87) Indeno(1,2,3-cd)pyrene	16.904	276	921423	39.527	ng		98
88) Benzo(b)fluoranthene	15.027	252	758252	36.956	ng		99
89) Benzo(k)fluoranthene	15.057	252	664225	38.307	ng		99
90) Benzo(a)pyrene	15.386	252	659605	38.965	ng		100
91) Dibenzo(a,h)anthracene	16.921	278	752974	39.936	ng		99
92) Benzo(g,h,i)perylene	17.345	276	754682	38.482	ng		99

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF011025\
Data File : BF141120.D
Acq On : 10 Jan 2025 18:12
Operator : RC/JU
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Misc :
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Instrument :
BNA_F
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Quant Time: Jan 10 22:57:46 2025
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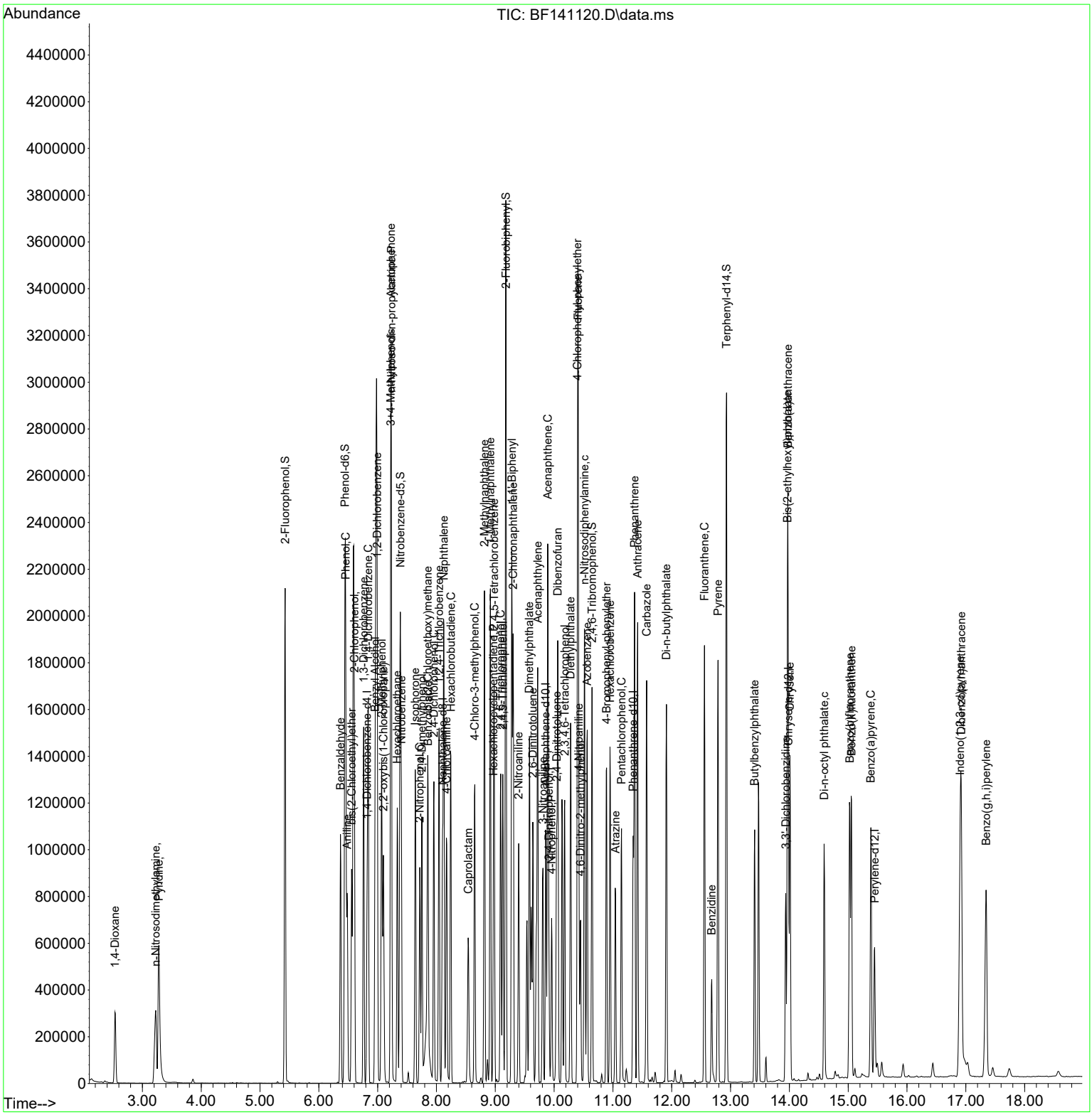
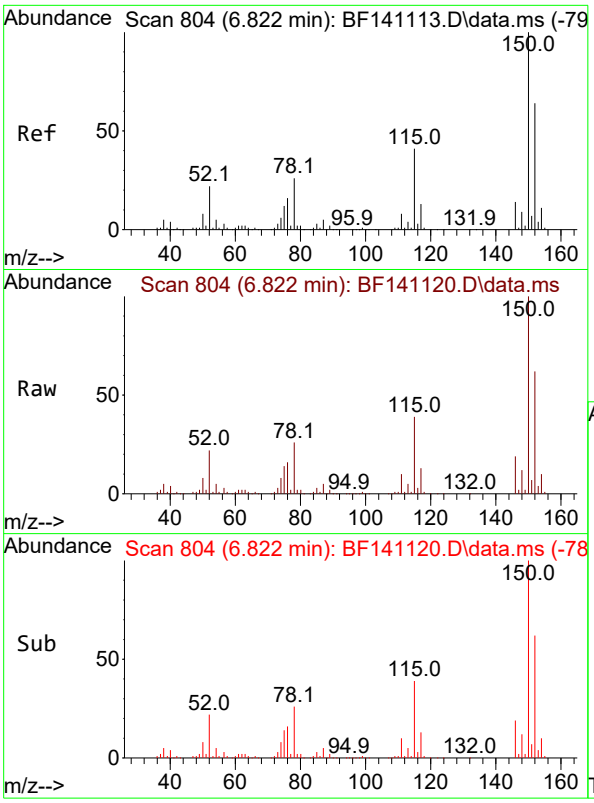
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jan 10 22:54:19 2025
Response via : Initial Calibration



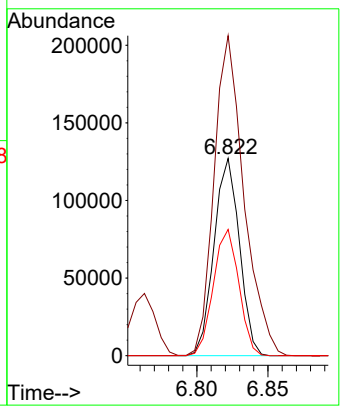


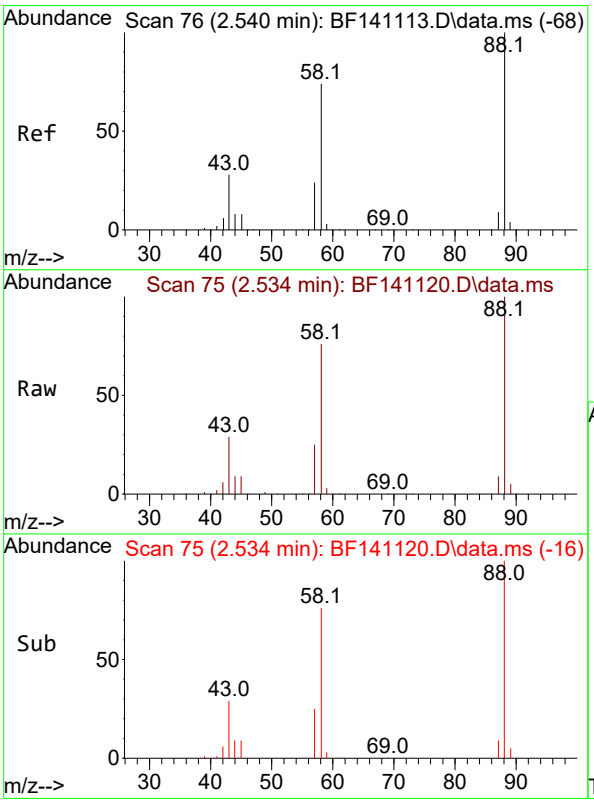
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.822 min Scan# 8
Delta R.T. -0.000 min
Lab File: BF141120.D
Acq: 10 Jan 2025 18:12

Instrument :
BNA_F
ClientSampleId :
ICVBF011025

Tgt Ion:152 Resp: 158167

Ion	Ratio	Lower	Upper
152	100		
150	162.2	125.8	188.8
115	64.0	51.4	77.2

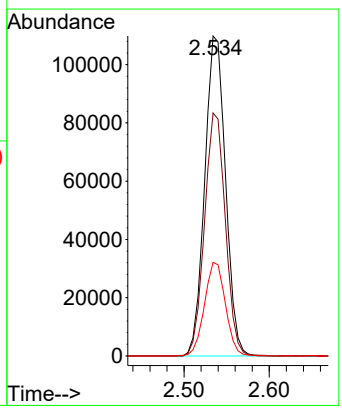


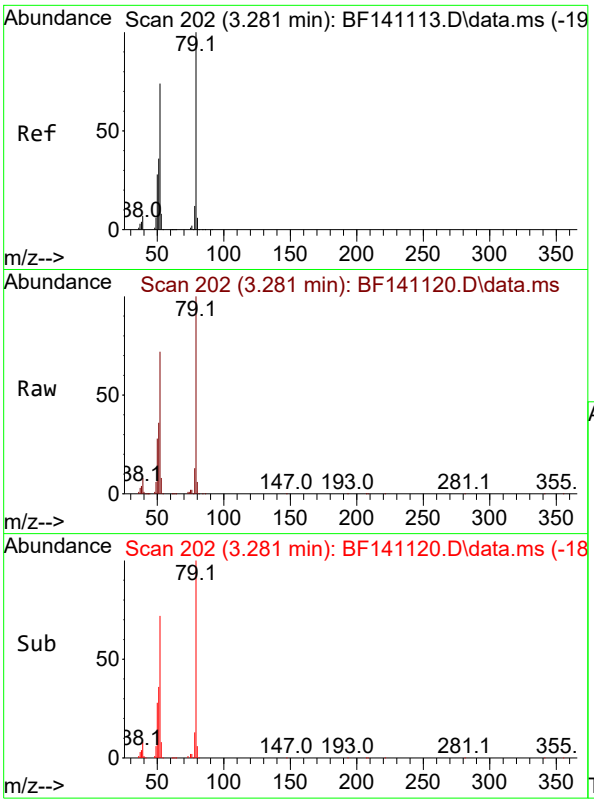


#2
1,4-Dioxane
Concen: 40.936 ng
RT: 2.534 min Scan# 75
Delta R.T. -0.006 min
Lab File: BF141120.D
Acq: 10 Jan 2025 18:12

Tgt Ion: 88 Resp: 186646

Ion	Ratio	Lower	Upper
88	100		
58	75.7	60.1	90.1
43	29.5	23.1	34.7



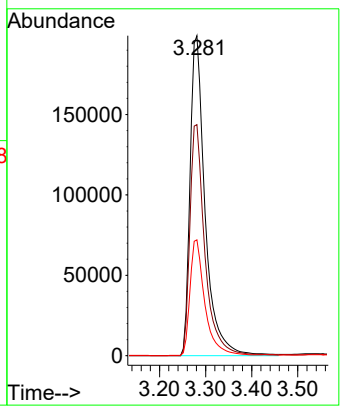


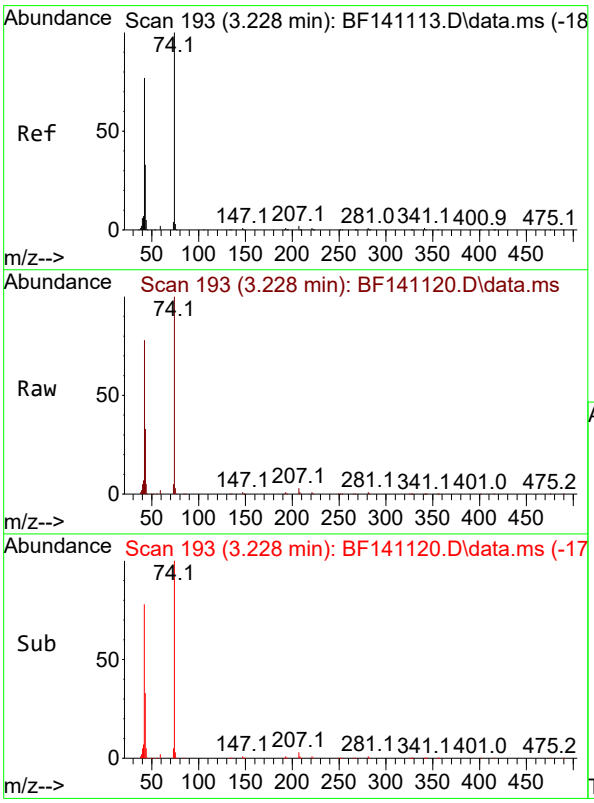
#3
Pyridine
Concen: 40.329 ng
RT: 3.281 min Scan# 2
Delta R.T. -0.000 min
Lab File: BF141120.D
Acq: 10 Jan 2025 18:12

Instrument :
BNA_F
ClientSampleId :
ICVBF011025

Tgt Ion: 79 Resp: 450909

Ion	Ratio	Lower	Upper
79	100		
52	72.2	58.9	88.3
51	36.2	29.1	43.7

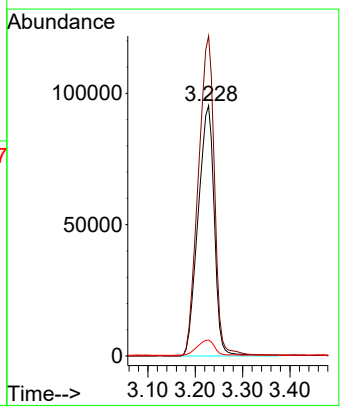


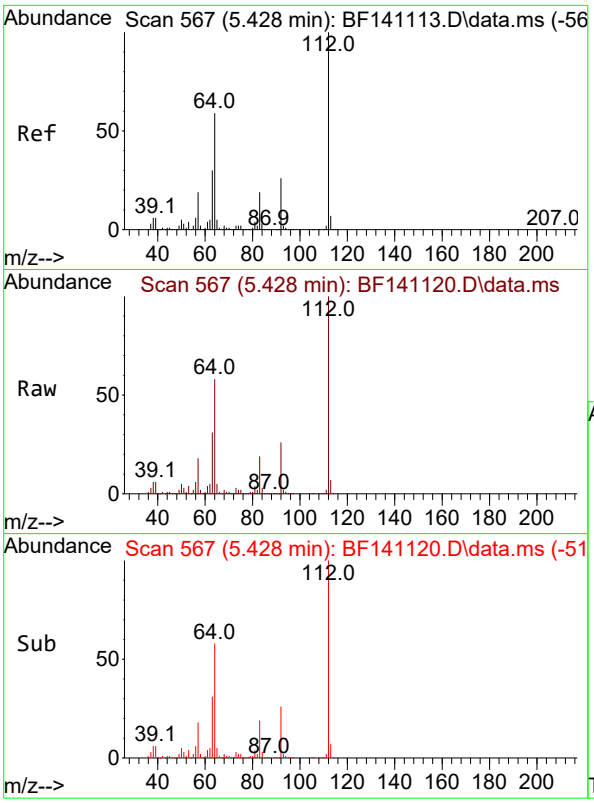


#4
n-Nitrosodimethylamine
Concen: 41.363 ng
RT: 3.228 min Scan# 193
Delta R.T. -0.000 min
Lab File: BF141120.D
Acq: 10 Jan 2025 18:12

Tgt Ion: 42 Resp: 226129

Ion	Ratio	Lower	Upper
42	100		
74	127.9	103.8	155.6
44	6.3	5.3	7.9



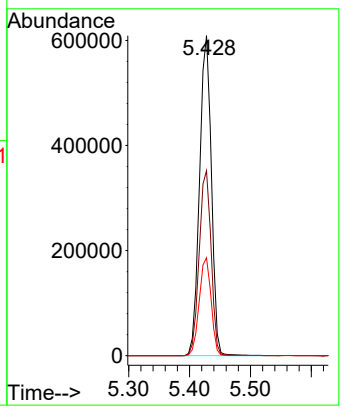


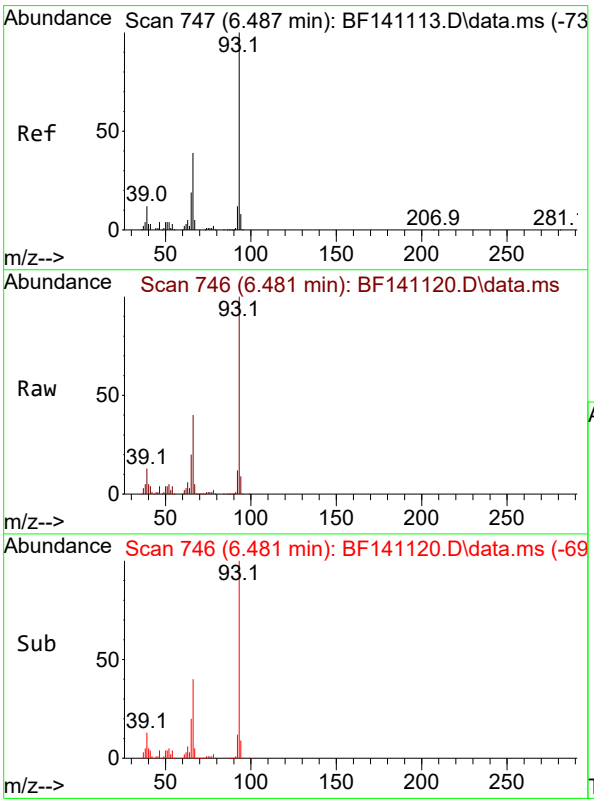
#5
2-Fluorophenol
Concen: 80.114 ng
RT: 5.428 min Scan# 5
Delta R.T. -0.000 min
Lab File: BF141120.D
Acq: 10 Jan 2025 18:12

Instrument :
BNA_F
ClientSampleId :
ICVBF011025

Tgt Ion:112 Resp: 820256

Ion	Ratio	Lower	Upper
112	100		
64	57.8	47.3	70.9
63	30.6	24.2	36.2

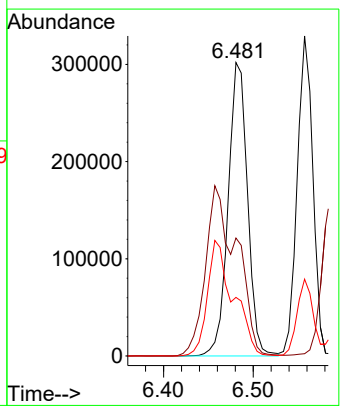


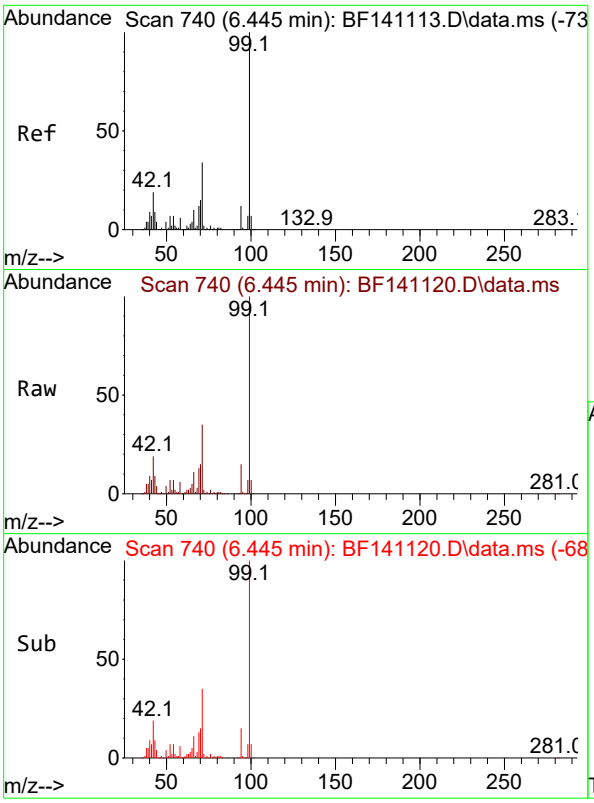


#6
Aniline
Concen: 39.400 ng
RT: 6.481 min Scan# 746
Delta R.T. -0.006 min
Lab File: BF141120.D
Acq: 10 Jan 2025 18:12

Tgt Ion: 93 Resp: 453676

Ion	Ratio	Lower	Upper
93	100		
66	40.2	31.5	47.3
65	20.0	15.3	22.9



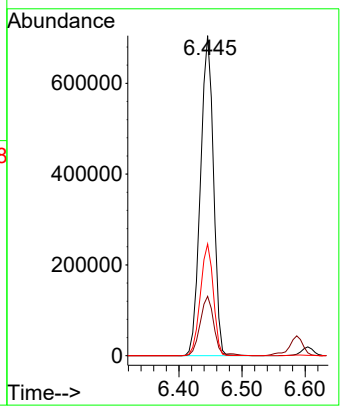


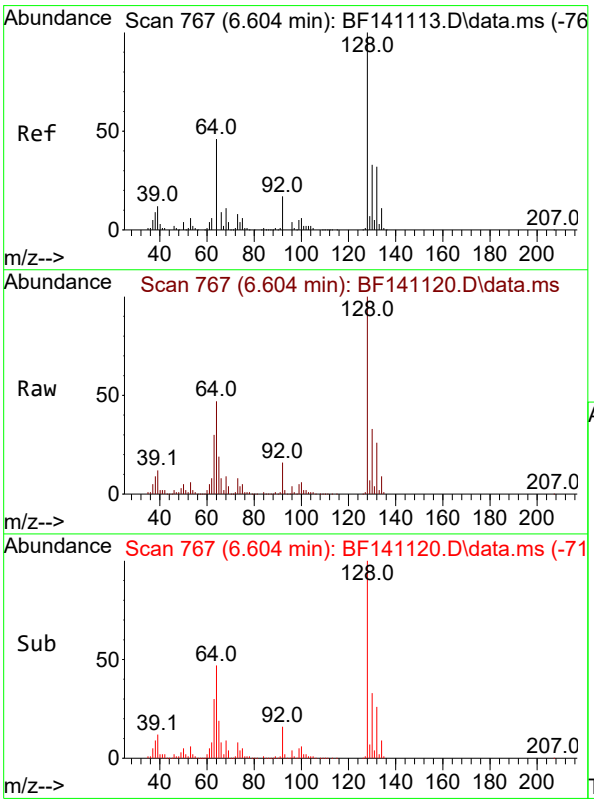
#7
Phenol-d6
Concen: 77.801 ng
RT: 6.445 min Scan# 74
Delta R.T. -0.000 min
Lab File: BF141120.D
Acq: 10 Jan 2025 18:12

Instrument :
BNA_F
ClientSampleId :
ICVBF011025

Tgt Ion: 99 Resp: 1009028

Ion	Ratio	Lower	Upper
99	100		
42	18.6	15.0	22.4
71	34.9	27.6	41.4

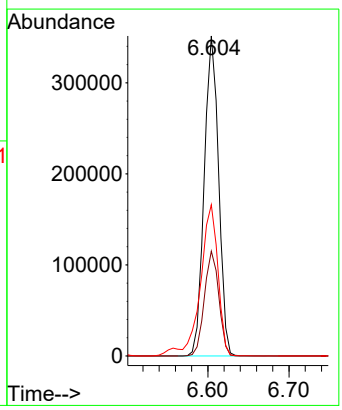


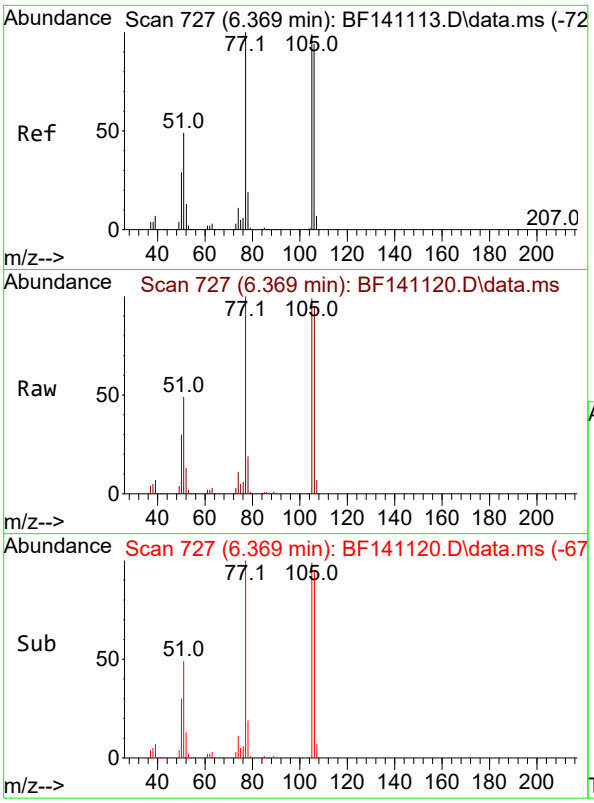


#8
2-Chlorophenol
Concen: 39.284 ng
RT: 6.604 min Scan# 767
Delta R.T. -0.000 min
Lab File: BF141120.D
Acq: 10 Jan 2025 18:12

Tgt Ion:128 Resp: 431526

Ion	Ratio	Lower	Upper
128	100		
130	32.8	12.5	52.5
64	47.3	28.3	68.3



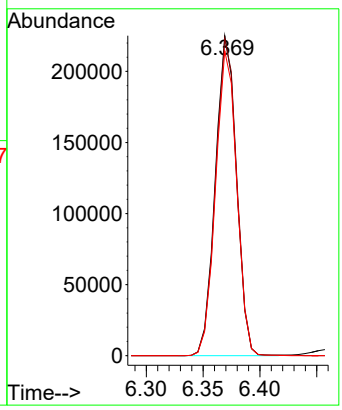


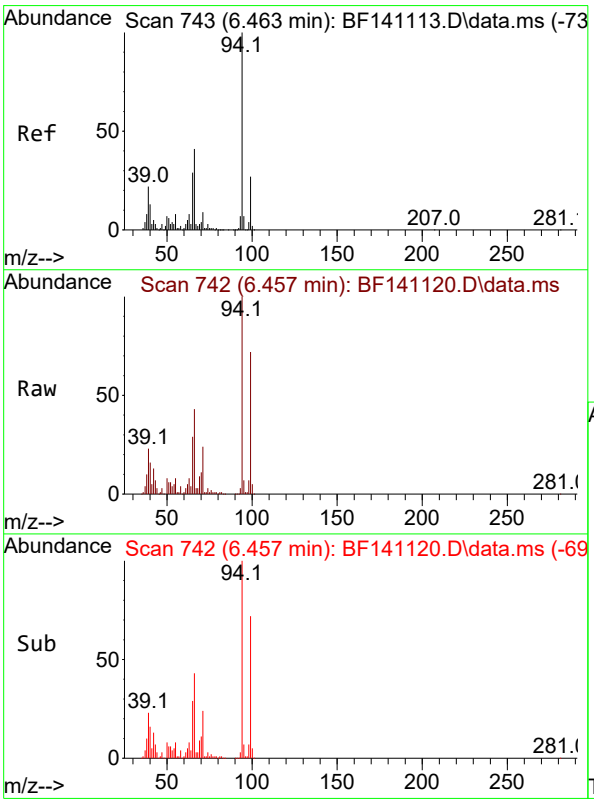
#9
Benzaldehyde
Concen: 37.987 ng
RT: 6.369 min Scan# 7
Delta R.T. -0.000 min
Lab File: BF141120.D
Acq: 10 Jan 2025 18:12

Instrument :
BNA_F
ClientSampleId :
ICVBF011025

Tgt Ion: 77 Resp: 290165

Ion	Ratio	Lower	Upper
77	100		
105	99.1	78.9	118.9
106	95.3	73.6	113.6

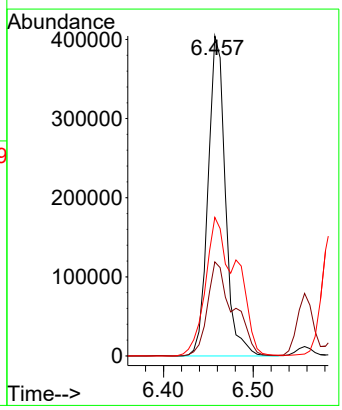


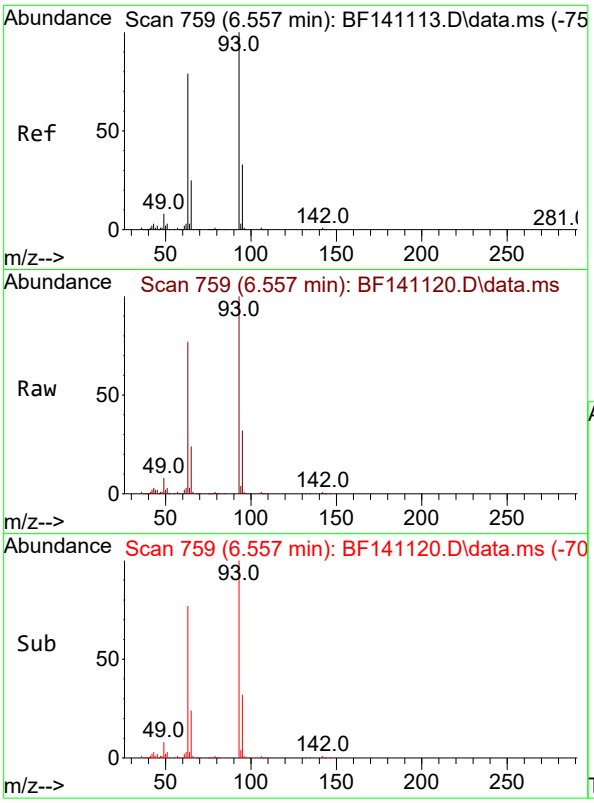


#10
Phenol
Concen: 39.039 ng
RT: 6.457 min Scan# 742
Delta R.T. -0.006 min
Lab File: BF141120.D
Acq: 10 Jan 2025 18:12

Tgt Ion: 94 Resp: 541991

Ion	Ratio	Lower	Upper
94	100		
65	29.4	8.9	48.9
66	43.3	21.2	61.2



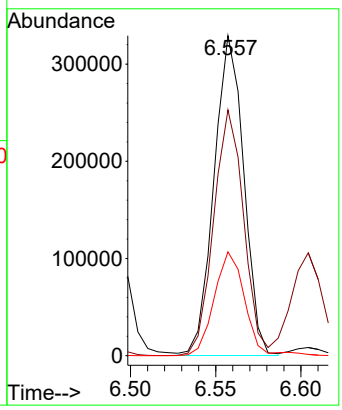


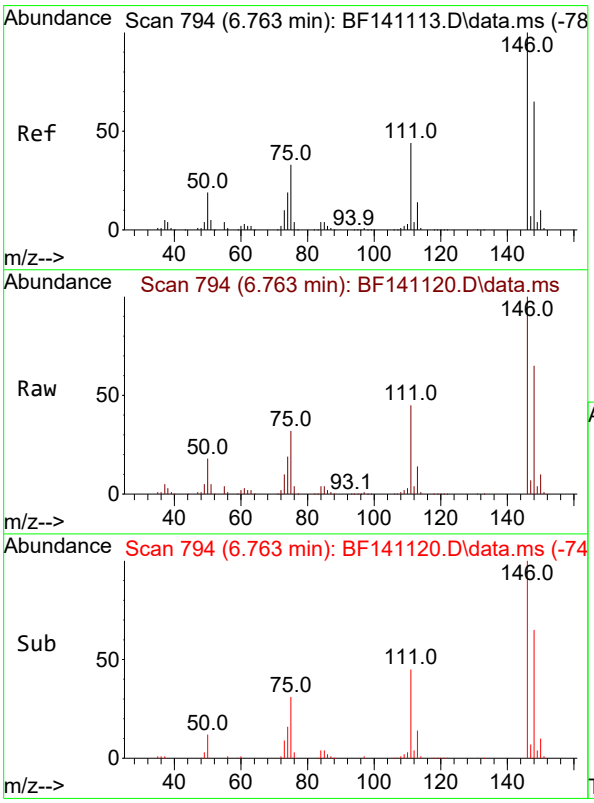
#11
bis(2-Chloroethyl)ether
Concen: 38.657 ng
RT: 6.557 min Scan# 7
Delta R.T. -0.000 min
Lab File: BF141120.D
Acq: 10 Jan 2025 18:12

Instrument :
BNA_F
ClientSampleId :
ICVBF011025

Tgt Ion: 93 Resp: 399965

Ion	Ratio	Lower	Upper
93	100		
63	76.8	58.0	98.0
95	32.4	12.5	52.5

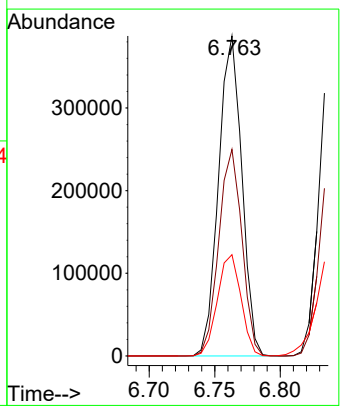


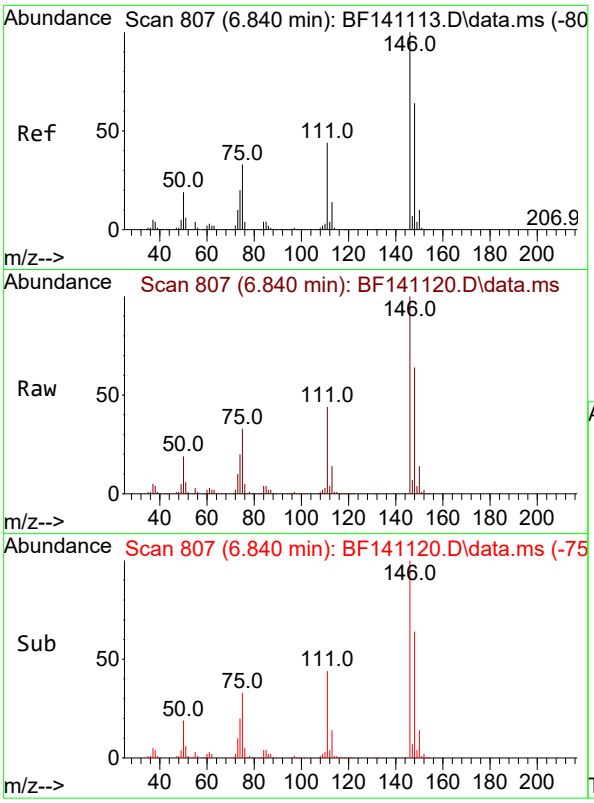


#12
1,3-Dichlorobenzene
Concen: 38.919 ng
RT: 6.763 min Scan# 794
Delta R.T. -0.000 min
Lab File: BF141120.D
Acq: 10 Jan 2025 18:12

Tgt Ion:146 Resp: 476822

Ion	Ratio	Lower	Upper
146	100		
148	64.5	51.6	77.4
75	31.7	26.2	39.2



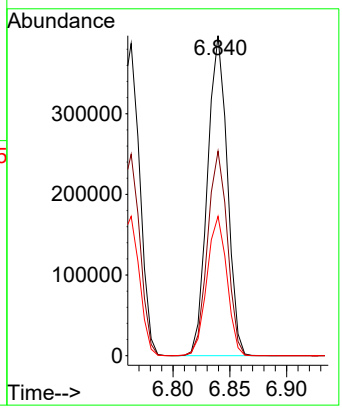


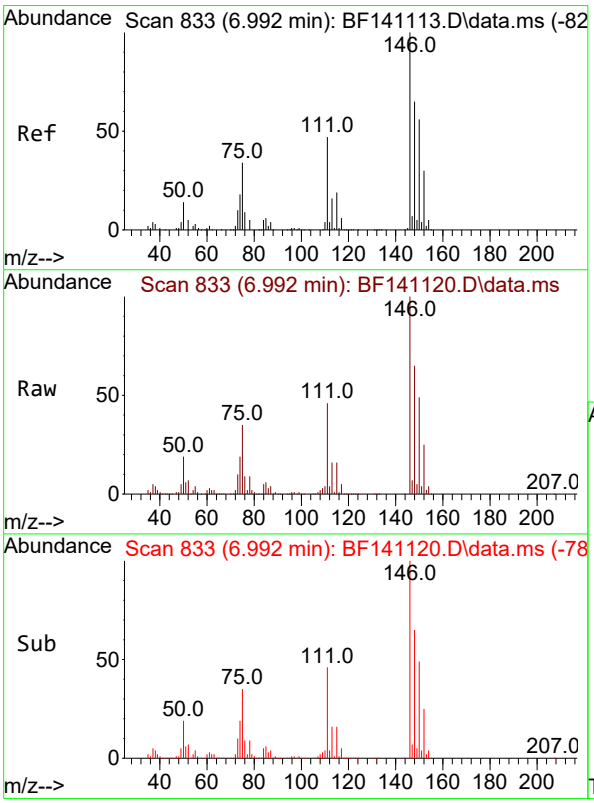
#13
1,4-Dichlorobenzene
Concen: 38.965 ng
RT: 6.840 min Scan# 8
Delta R.T. -0.000 min
Lab File: BF141120.D
Acq: 10 Jan 2025 18:12

Instrument :
BNA_F
ClientSampleId :
ICVBF011025

Tgt Ion:146 Resp: 481058

Ion	Ratio	Lower	Upper
146	100		
148	63.9	51.0	76.6
111	43.5	34.9	52.3

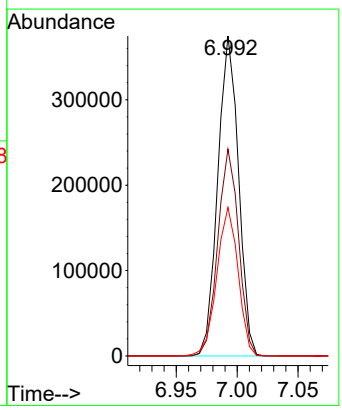


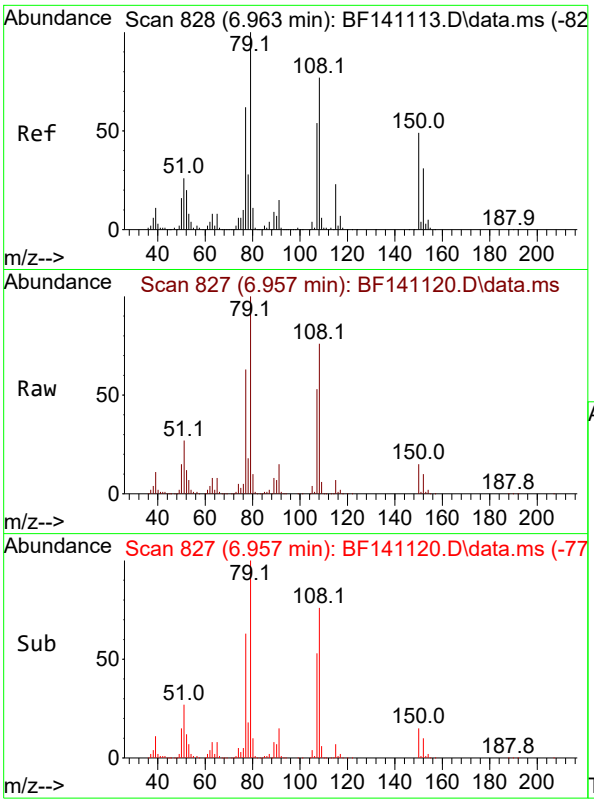


#14
1,2-Dichlorobenzene
Concen: 38.555 ng
RT: 6.992 min Scan# 833
Delta R.T. -0.000 min
Lab File: BF141120.D
Acq: 10 Jan 2025 18:12

Tgt Ion:146 Resp: 444004

Ion	Ratio	Lower	Upper
146	100		
148	64.6	52.2	78.4
111	46.4	37.5	56.3



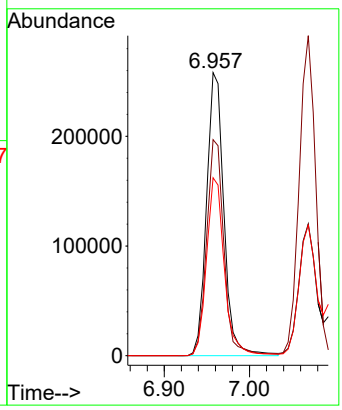


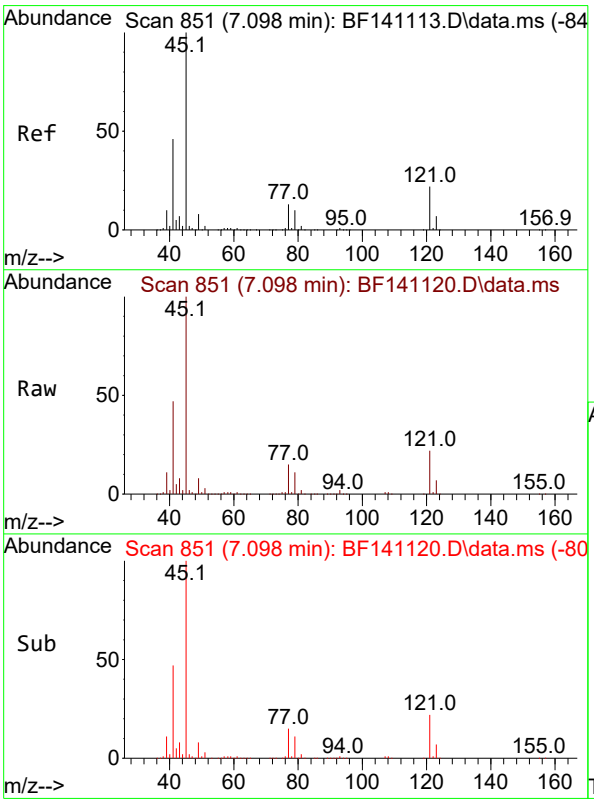
#15
Benzyl Alcohol
Concen: 38.962 ng
RT: 6.957 min Scan# 8
Delta R.T. -0.006 min
Lab File: BF141120.D
Acq: 10 Jan 2025 18:12

Instrument :
BNA_F
ClientSampleId :
ICVBF011025

Tgt Ion: 79 Resp: 364926

Ion	Ratio	Lower	Upper
79	100		
108	76.3	61.4	92.0
77	62.8	49.8	74.6

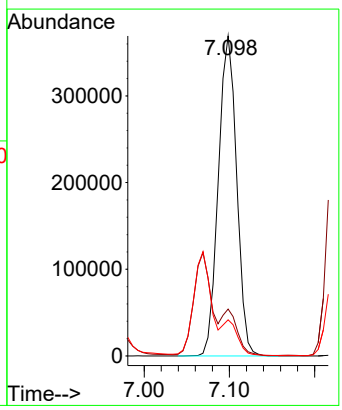


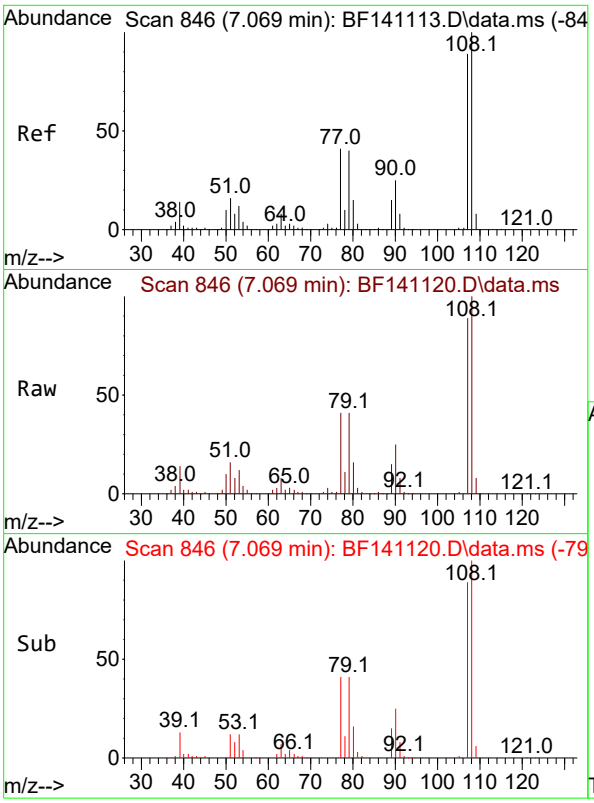


#16
2,2'-oxybis(1-Chloropropane)
Concen: 38.086 ng
RT: 7.098 min Scan# 851
Delta R.T. -0.000 min
Lab File: BF141120.D
Acq: 10 Jan 2025 18:12

Tgt Ion: 45 Resp: 549884

Ion	Ratio	Lower	Upper
45	100		
77	14.6	0.0	34.1
79	11.3	0.0	31.0



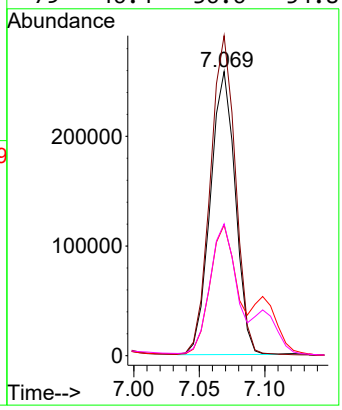


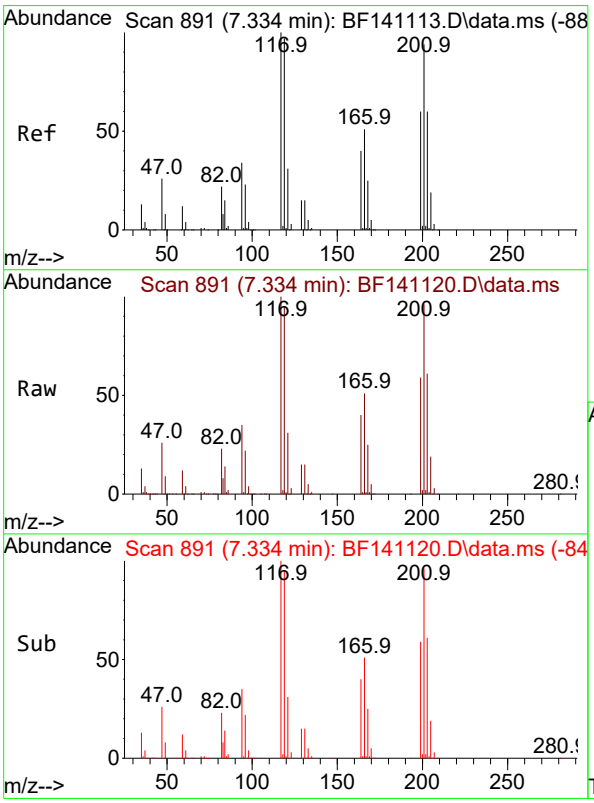
#17
2-Methylphenol
Concen: 38.531 ng
RT: 7.069 min Scan# 84
Delta R.T. -0.000 min
Lab File: BF141120.D
Acq: 10 Jan 2025 18:12

Instrument :
BNA_F
ClientSampleId :
ICVBF011025

Tgt Ion:107 Resp: 341712

Ion	Ratio	Lower	Upper
107	100		
108	112.6	90.1	135.1
77	46.0	36.6	55.0
79	46.4	36.6	54.8

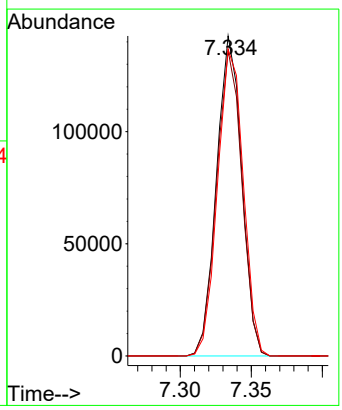


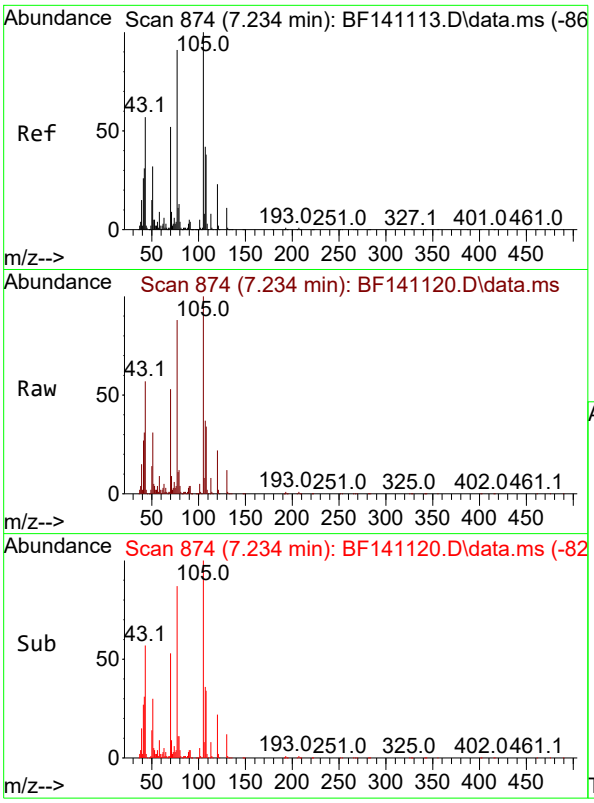


#18
Hexachloroethane
Concen: 39.427 ng
RT: 7.334 min Scan# 891
Delta R.T. -0.000 min
Lab File: BF141120.D
Acq: 10 Jan 2025 18:12

Tgt Ion:117 Resp: 176028

Ion	Ratio	Lower	Upper
117	100		
119	95.4	77.6	116.4
201	95.8	75.1	112.7



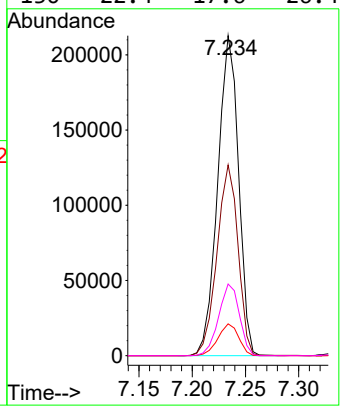


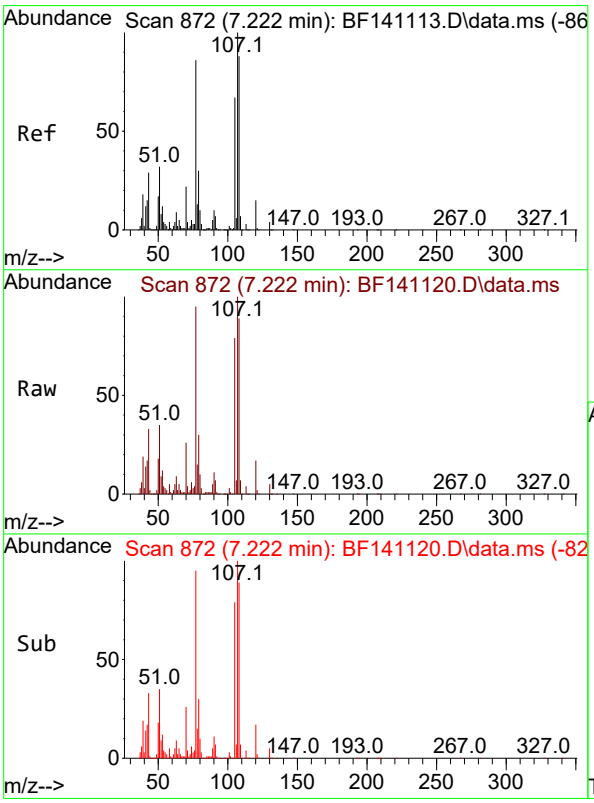
#19
n-Nitroso-di-n-propylamine
Concen: 37.834 ng
RT: 7.234 min Scan# 8
Delta R.T. -0.000 min
Lab File: BF141120.D
Acq: 10 Jan 2025 18:12

Instrument :
BNA_F
ClientSampleId :
ICVBF011025

Tgt Ion: 70 Resp: 289047

Ion	Ratio	Lower	Upper
70	100		
42	59.6	47.8	71.6
101	9.9	7.9	11.9
130	22.4	17.6	26.4

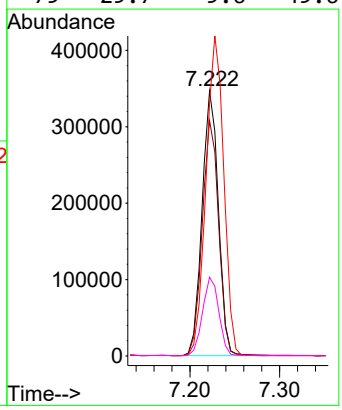


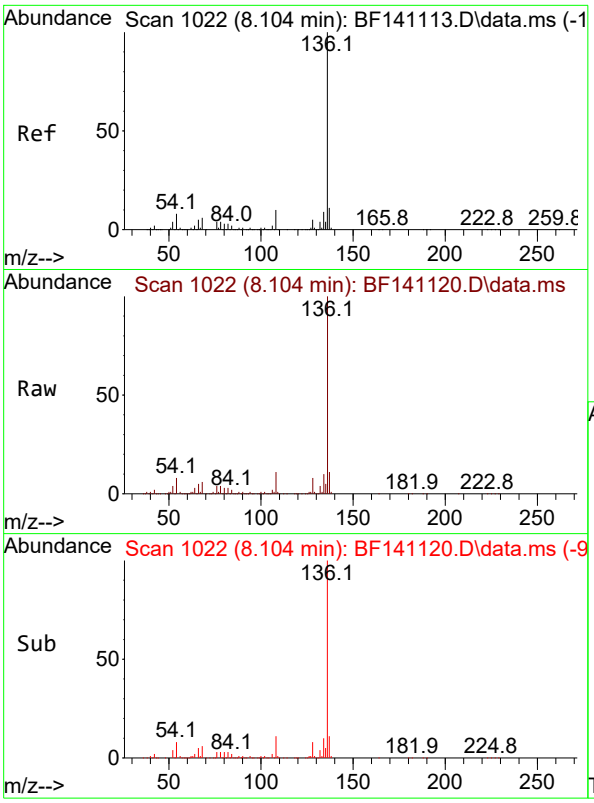


#20
3+4-Methylphenols
Concen: 39.098 ng
RT: 7.222 min Scan# 872
Delta R.T. -0.000 min
Lab File: BF141120.D
Acq: 10 Jan 2025 18:12

Tgt Ion:107 Resp: 437446

Ion	Ratio	Lower	Upper
107	100		
108	88.8	68.3	108.3
77	95.5	66.4	106.4
79	29.7	9.6	49.6



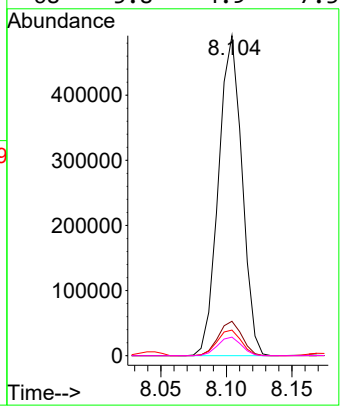


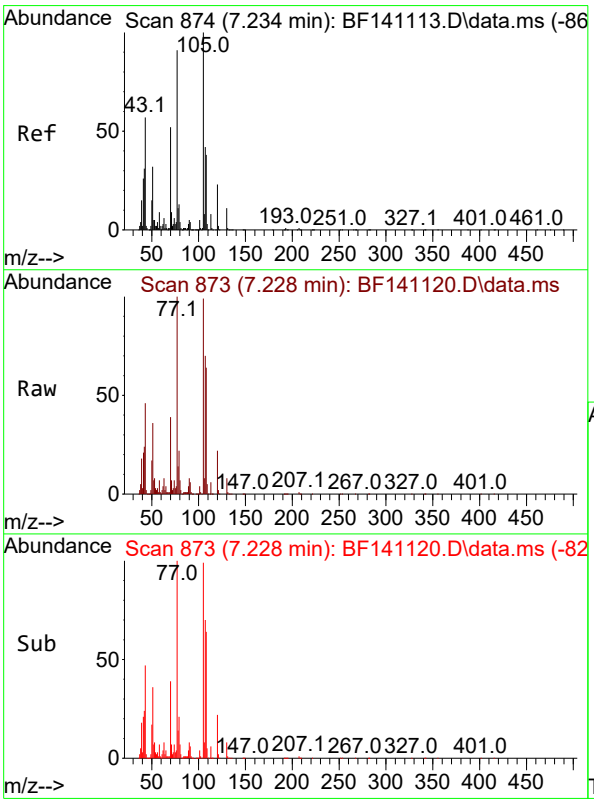
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.104 min Scan# 1
Delta R.T. -0.000 min
Lab File: BF141120.D
Acq: 10 Jan 2025 18:12

Instrument :
BNA_F
ClientSampleId :
ICVBF011025

Tgt Ion:136 Resp: 612449

Ion	Ratio	Lower	Upper
136	100		
137	10.8	8.8	13.2
54	8.0	6.3	9.5
68	5.8	4.9	7.3

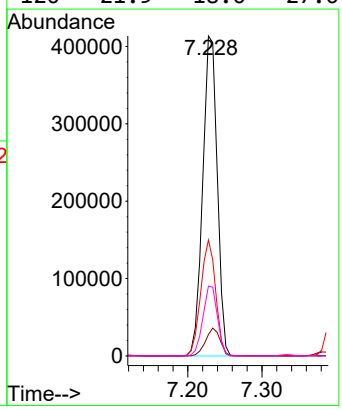


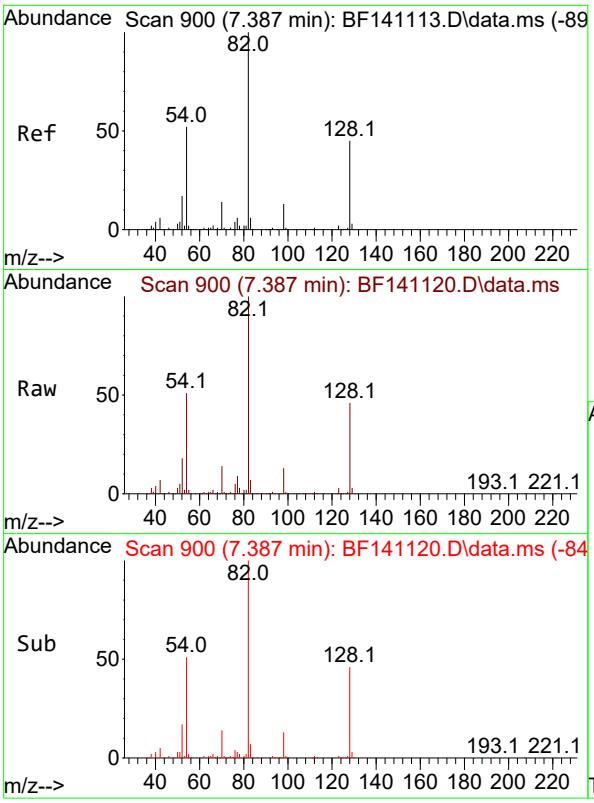


#22
Acetophenone
Concen: 38.700 ng
RT: 7.228 min Scan# 873
Delta R.T. -0.006 min
Lab File: BF141120.D
Acq: 10 Jan 2025 18:12

Tgt Ion:105 Resp: 563455

Ion	Ratio	Lower	Upper
105	100		
71	6.7	7.1	10.7#
51	36.3	25.4	38.2
120	21.9	18.0	27.0



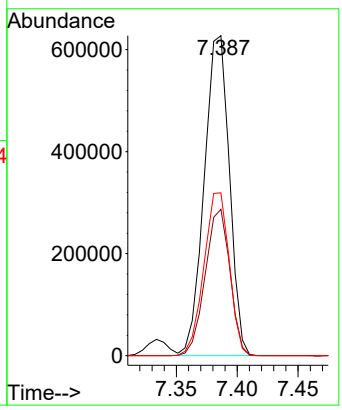


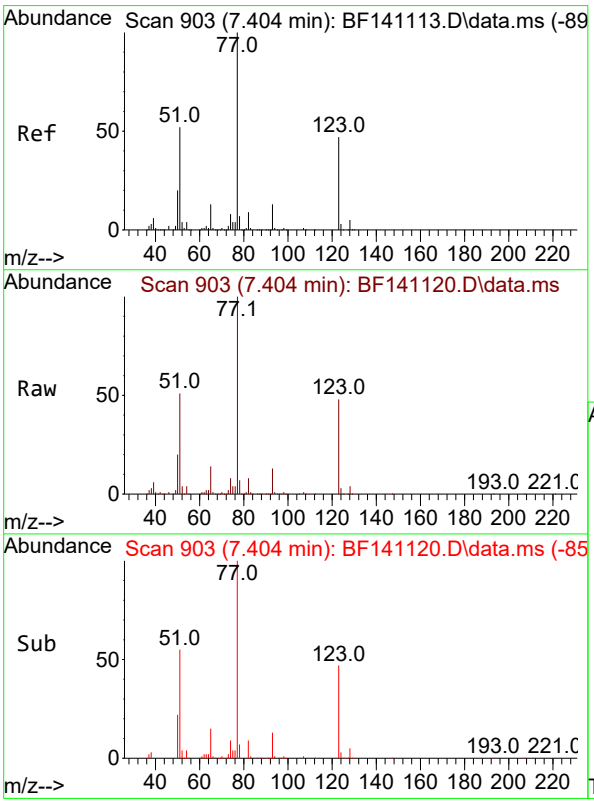
#23
Nitrobenzene-d5
Concen: 77.918 ng
RT: 7.387 min Scan# 9
Delta R.T. -0.000 min
Lab File: BF141120.D
Acq: 10 Jan 2025 18:12

Instrument :
BNA_F
ClientSampleId :
ICVBF011025

Tgt Ion: 82 Resp: 900254

Ion	Ratio	Lower	Upper
82	100		
128	45.8	36.1	54.1
54	50.9	41.0	61.4

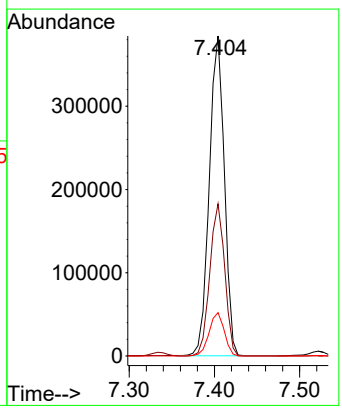


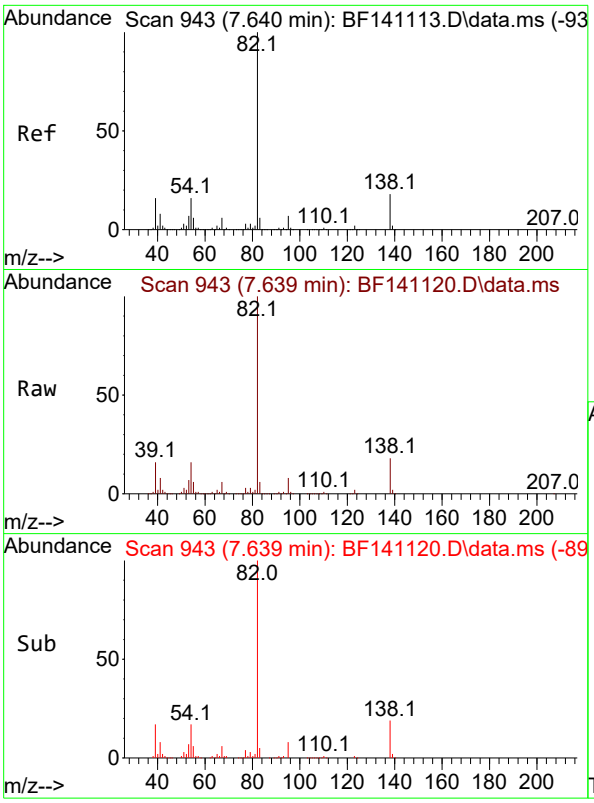


#24
Nitrobenzene
Concen: 39.180 ng
RT: 7.404 min Scan# 903
Delta R.T. -0.000 min
Lab File: BF141120.D
Acq: 10 Jan 2025 18:12

Tgt Ion: 77 Resp: 471786

Ion	Ratio	Lower	Upper
77	100		
123	47.5	37.7	56.5
65	13.6	10.6	16.0



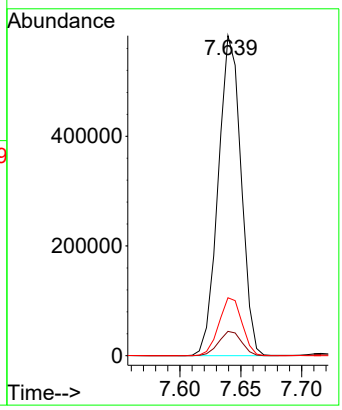


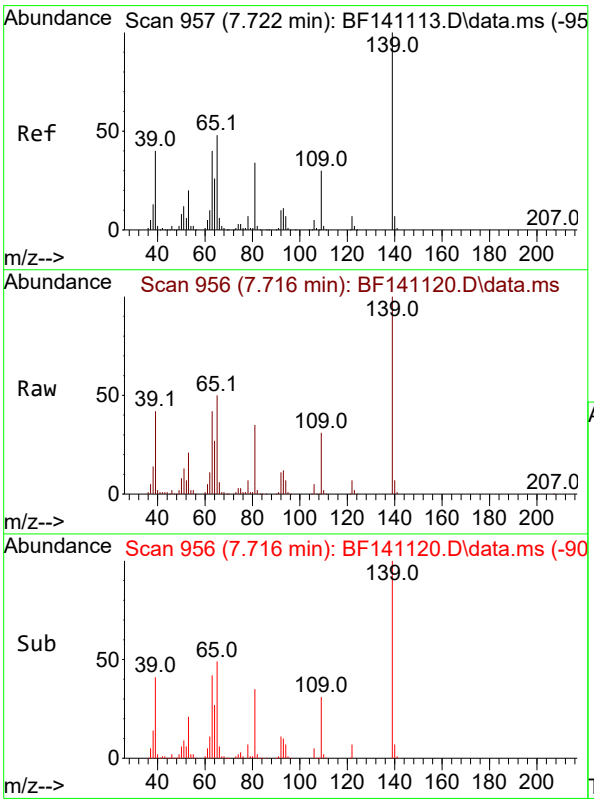
#25
Isophorone
Concen: 38.631 ng
RT: 7.639 min Scan# 94
Delta R.T. -0.000 min
Lab File: BF141120.D
Acq: 10 Jan 2025 18:12

Instrument :
BNA_F
ClientSampleId :
ICVBF011025

Tgt Ion: 82 Resp: 762772

Ion	Ratio	Lower	Upper
82	100		
95	7.6	5.9	8.9
138	18.1	14.2	21.2

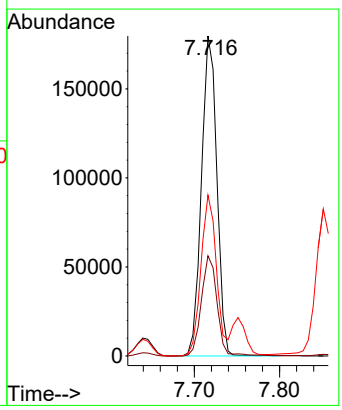


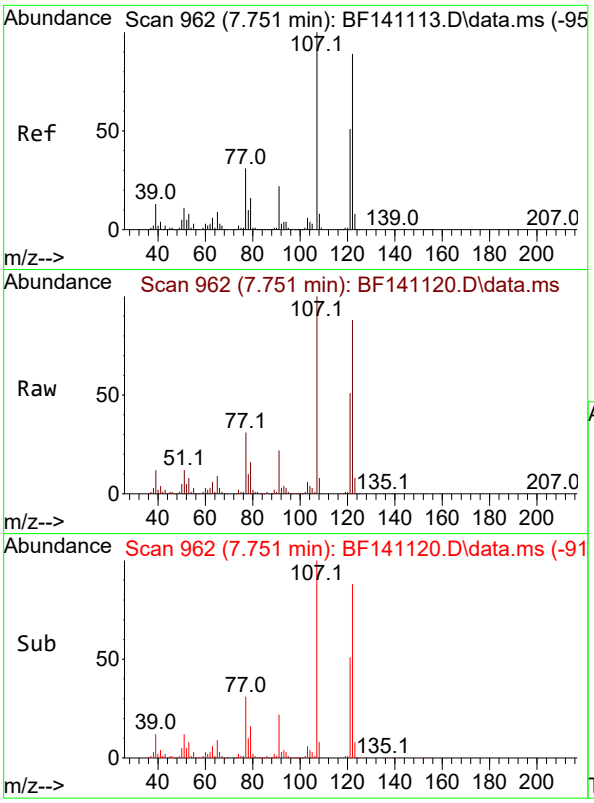


#26
2-Nitrophenol
Concen: 41.163 ng
RT: 7.716 min Scan# 956
Delta R.T. -0.006 min
Lab File: BF141120.D
Acq: 10 Jan 2025 18:12

Tgt Ion:139 Resp: 225470

Ion	Ratio	Lower	Upper
139	100		
109	31.3	23.8	35.6
65	50.3	38.5	57.7



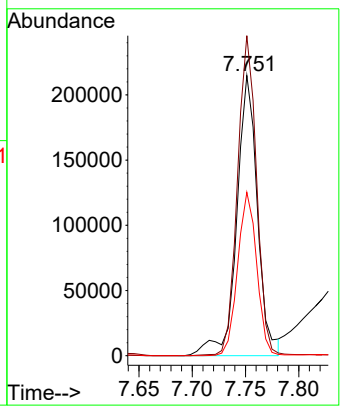


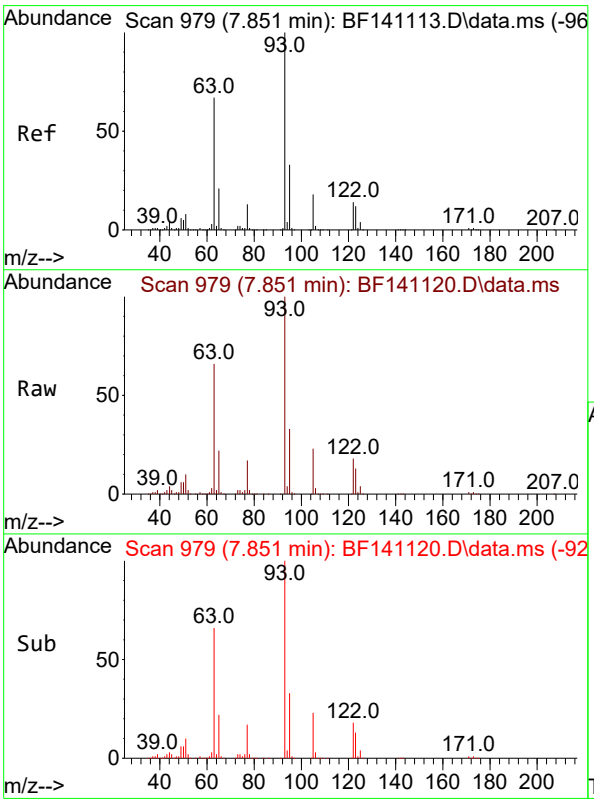
#27
2,4-Dimethylphenol
Concen: 39.432 ng
RT: 7.751 min Scan# 9
Delta R.T. -0.000 min
Lab File: BF141120.D
Acq: 10 Jan 2025 18:12

Instrument :
BNA_F
ClientSampleId :
ICVBF011025

Tgt Ion:122 Resp: 291335

Ion	Ratio	Lower	Upper
122	100		
107	114.2	90.3	135.5
121	58.3	46.5	69.7

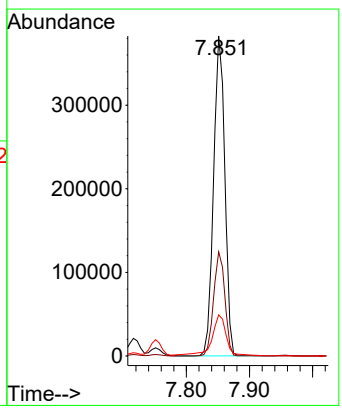


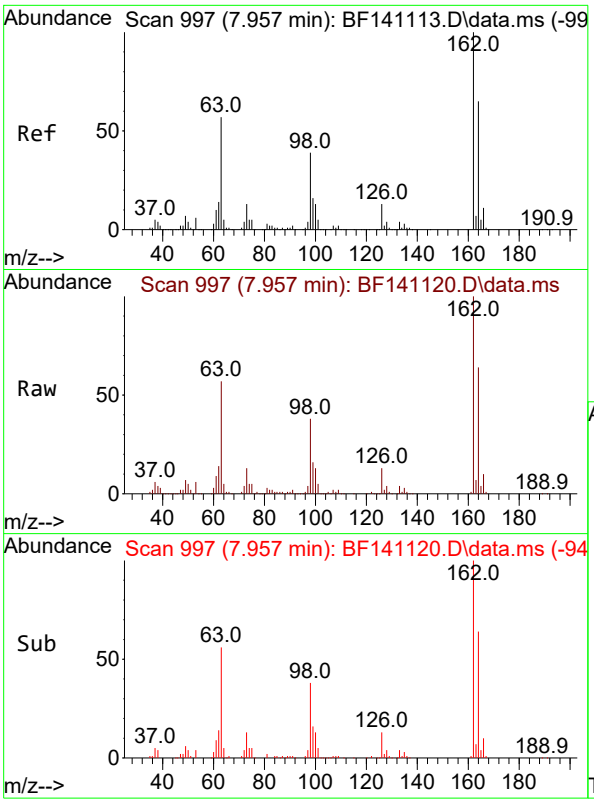


#28
bis(2-Chloroethoxy)methane
Concen: 38.235 ng
RT: 7.851 min Scan# 979
Delta R.T. -0.000 min
Lab File: BF141120.D
Acq: 10 Jan 2025 18:12

Tgt Ion: 93 Resp: 473792

Ion	Ratio	Lower	Upper
93	100		
95	32.6	26.2	39.4
123	12.9	10.1	15.1



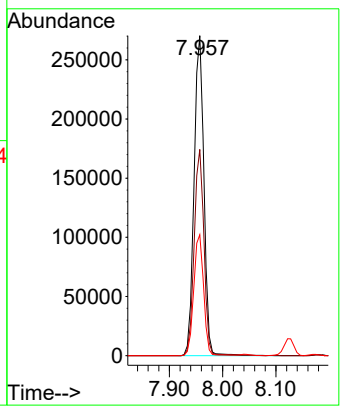


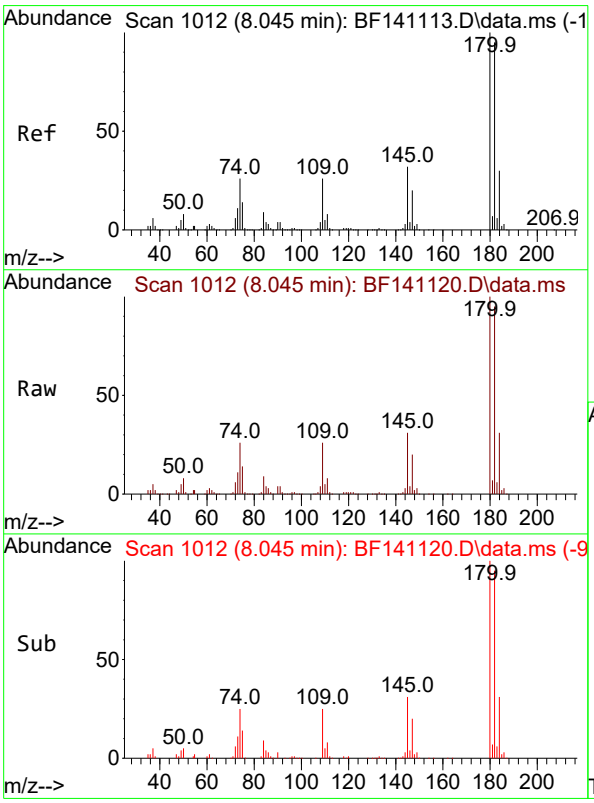
#29
2,4-Dichlorophenol
Concen: 39.652 ng
RT: 7.957 min Scan# 9
Delta R.T. -0.000 min
Lab File: BF141120.D
Acq: 10 Jan 2025 18:12

Instrument :
BNA_F
ClientSampleId :
ICVBF011025

Tgt Ion:162 Resp: 347943

Ion	Ratio	Lower	Upper
162	100		
164	64.4	44.5	84.5
98	37.8	18.5	58.5

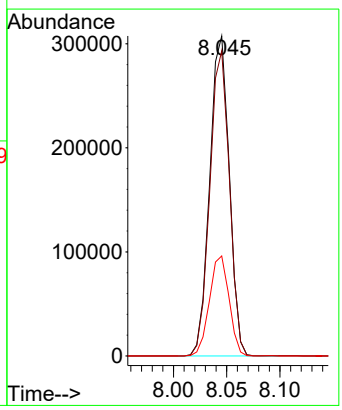


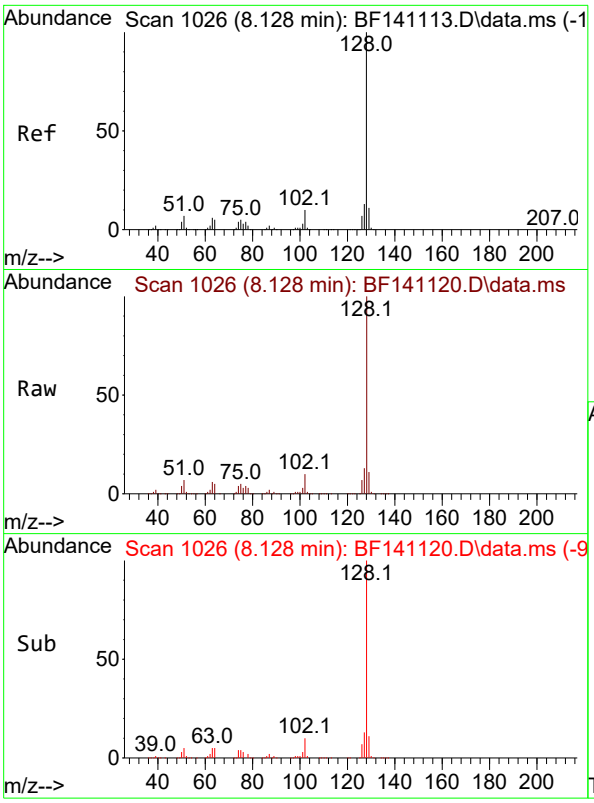


#30
1,2,4-Trichlorobenzene
Concen: 39.055 ng
RT: 8.045 min Scan# 1012
Delta R.T. -0.000 min
Lab File: BF141120.D
Acq: 10 Jan 2025 18:12

Tgt Ion:180 Resp: 391725

Ion	Ratio	Lower	Upper
180	100		
182	95.4	76.2	114.2
145	31.2	25.3	37.9



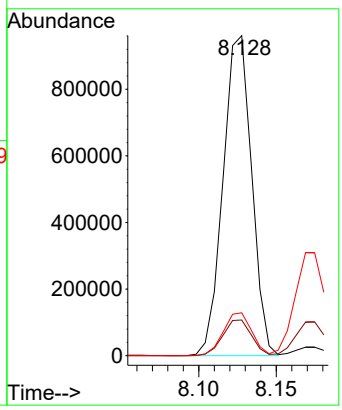


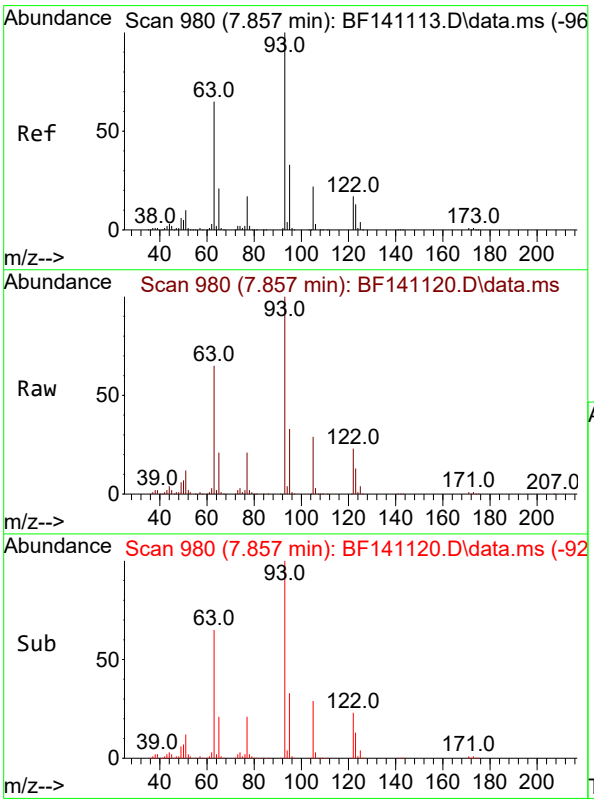
#31
Naphthalene
Concen: 38.230 ng
RT: 8.128 min Scan# 1
Delta R.T. -0.000 min
Lab File: BF141120.D
Acq: 10 Jan 2025 18:12

Instrument :
BNA_F
ClientSampleId :
ICVBF011025

Tgt Ion:128 Resp: 1234761

Ion	Ratio	Lower	Upper
128	100		
129	11.1	9.0	13.6
127	13.4	10.8	16.2

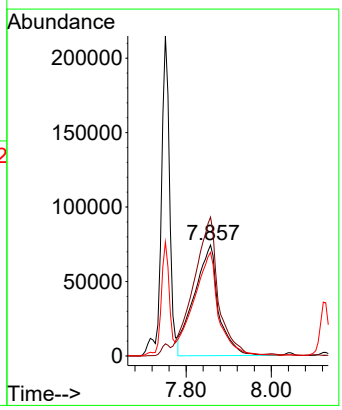


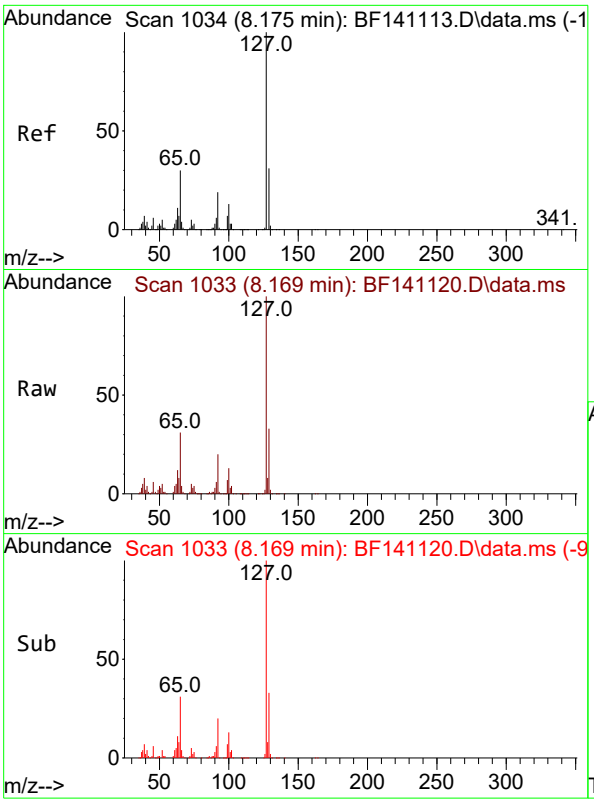


#32
Benzoic acid
Concen: 41.415 ng
RT: 7.857 min Scan# 980
Delta R.T. -0.000 min
Lab File: BF141120.D
Acq: 10 Jan 2025 18:12

Tgt Ion:122 Resp: 293529

Ion	Ratio	Lower	Upper
122	100		
105	125.3	105.5	145.5
77	93.4	75.1	115.1



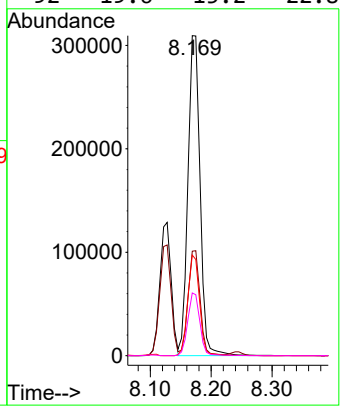


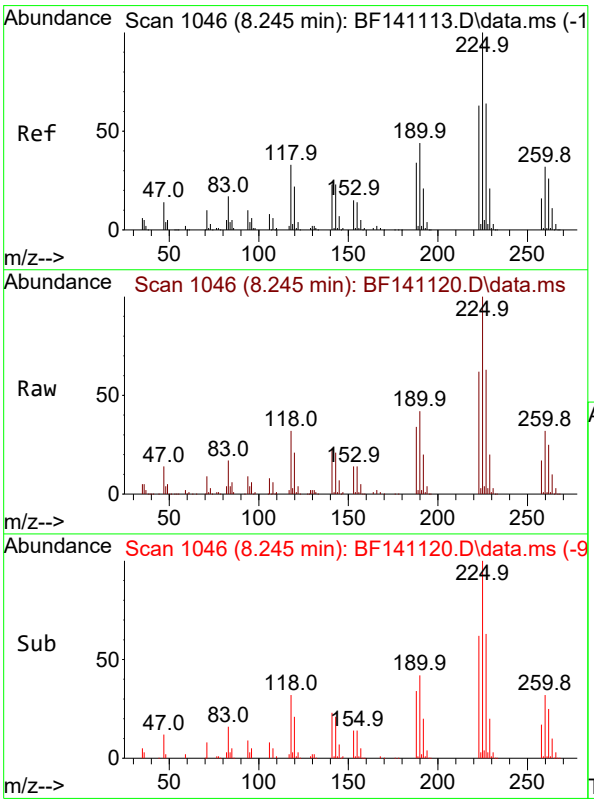
#33
4-Chloroaniline
Concen: 38.252 ng
RT: 8.169 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF141120.D
Acq: 10 Jan 2025 18:12

Instrument :
BNA_F
ClientSampleId :
ICVBF011025

Tgt Ion:127 Resp: 427268

Ion	Ratio	Lower	Upper
127	100		
129	32.7	25.9	38.9
65	31.4	23.8	35.8
92	19.6	15.2	22.8

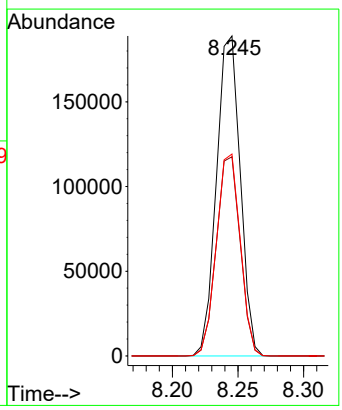


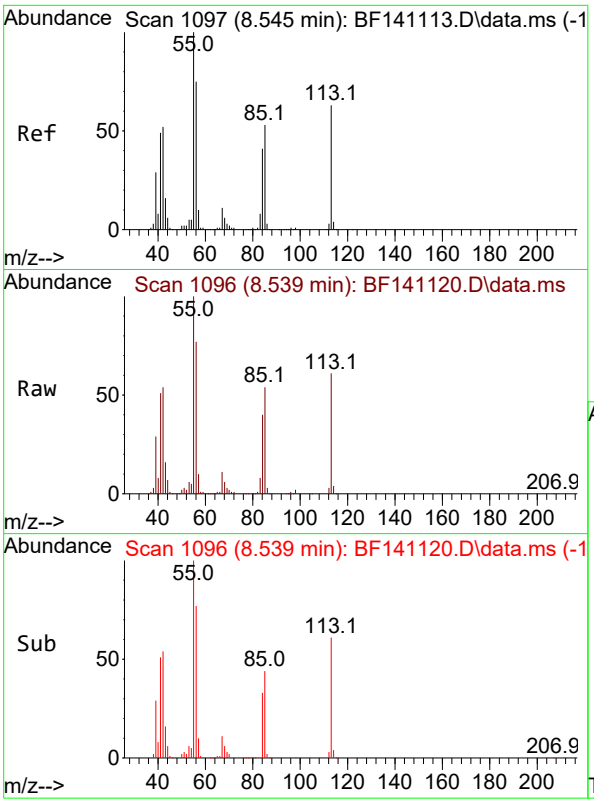


#34
Hexachlorobutadiene
Concen: 39.380 ng
RT: 8.245 min Scan# 1046
Delta R.T. -0.000 min
Lab File: BF141120.D
Acq: 10 Jan 2025 18:12

Tgt Ion:225 Resp: 238001

Ion	Ratio	Lower	Upper
225	100		
223	62.3	50.6	76.0
227	63.1	51.6	77.4



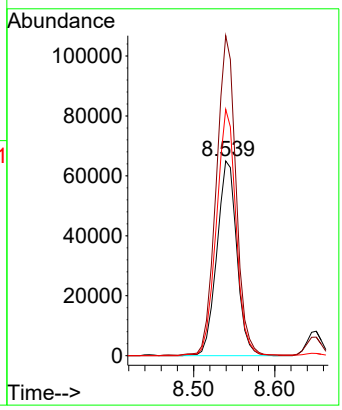


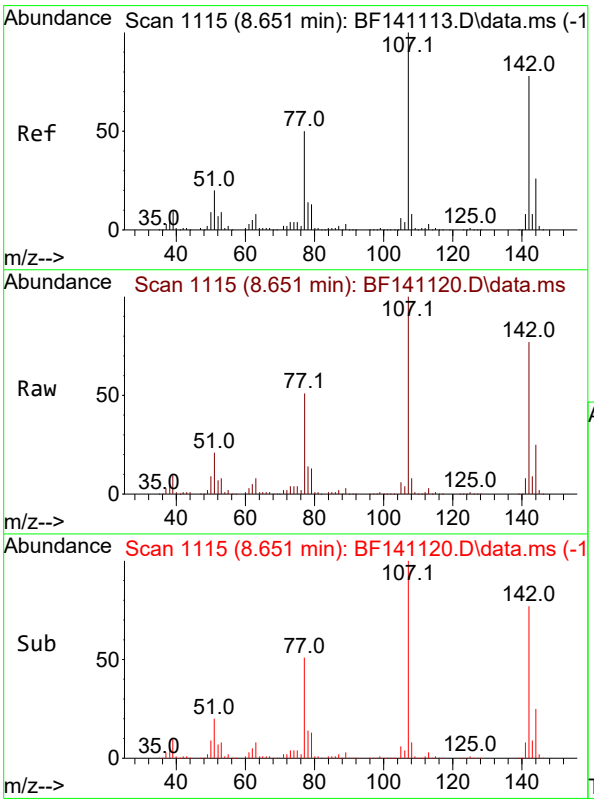
#35
Caprolactam
Concen: 38.578 ng
RT: 8.539 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF141120.D
Acq: 10 Jan 2025 18:12

Instrument :
BNA_F
ClientSampleId :
ICVBF011025

Tgt Ion:113 Resp: 110830

Ion	Ratio	Lower	Upper
113	100		
55	164.3	139.7	179.7
56	126.5	99.4	139.4

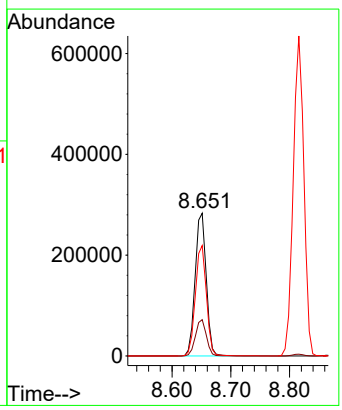


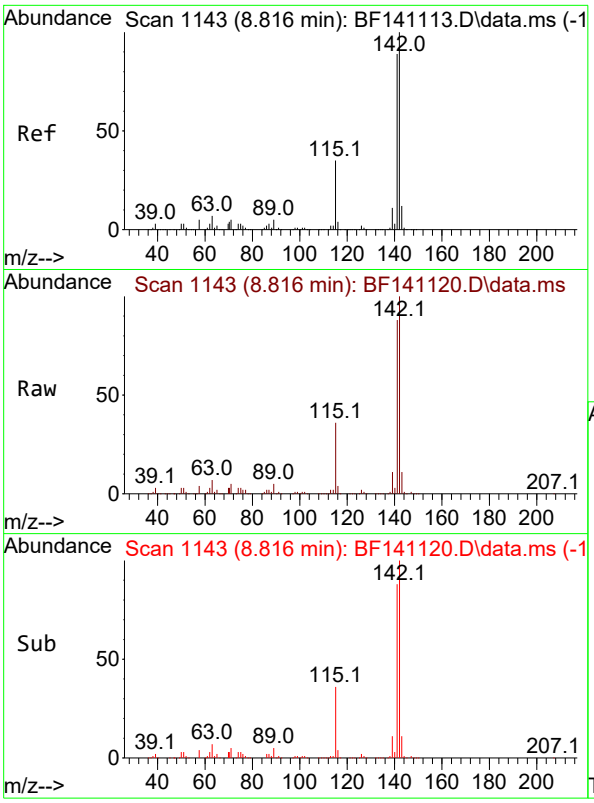


#36
4-Chloro-3-methylphenol
Concen: 38.752 ng
RT: 8.651 min Scan# 1115
Delta R.T. -0.000 min
Lab File: BF141120.D
Acq: 10 Jan 2025 18:12

Tgt Ion:107 Resp: 371891

Ion	Ratio	Lower	Upper
107	100		
144	25.4	20.4	30.6
142	77.4	62.2	93.2



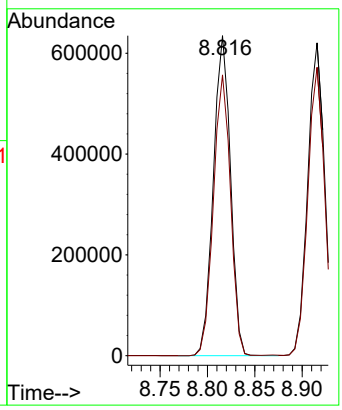


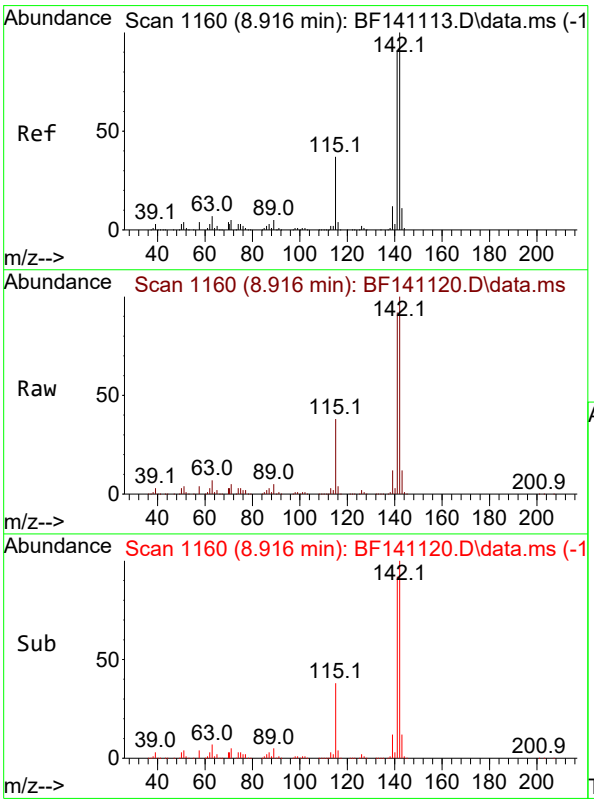
#37
2-Methylnaphthalene
Concen: 38.737 ng
RT: 8.816 min Scan# 11
Delta R.T. -0.000 min
Lab File: BF141120.D
Acq: 10 Jan 2025 18:12

Instrument :
BNA_F
ClientSampleId :
ICVBF011025

Tgt Ion:142 Resp: 797256

Ion	Ratio	Lower	Upper
142	100		
141	87.7	71.3	106.9

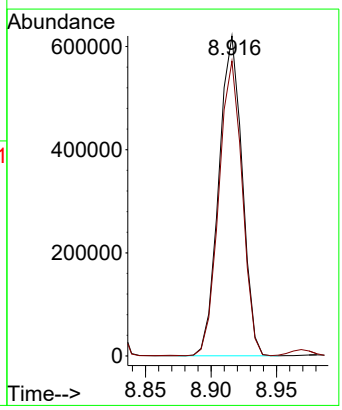


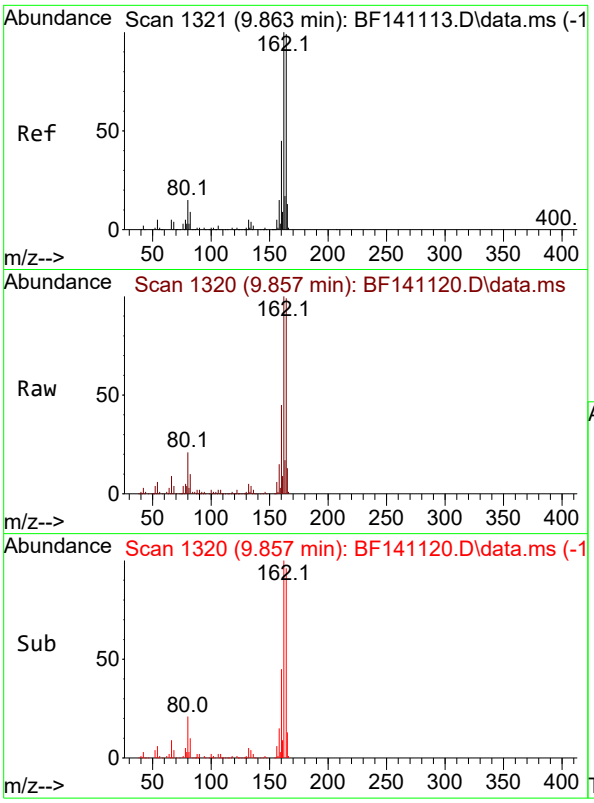


#38
1-Methylnaphthalene
Concen: 37.862 ng
RT: 8.916 min Scan# 1160
Delta R.T. -0.000 min
Lab File: BF141120.D
Acq: 10 Jan 2025 18:12

Tgt Ion:142 Resp: 767986

Ion	Ratio	Lower	Upper
142	100		
141	92.1	73.1	109.7



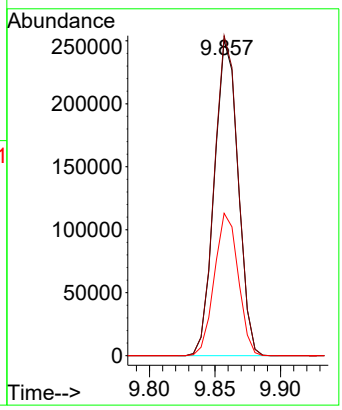


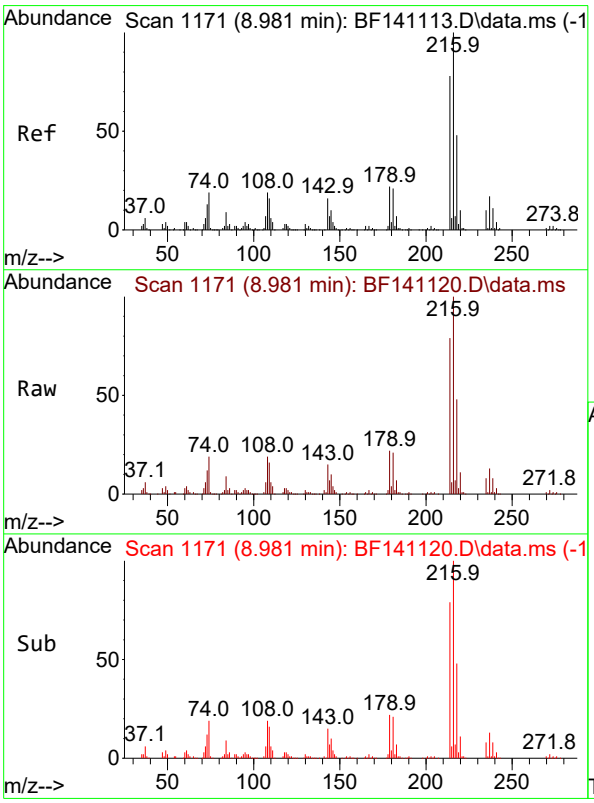
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.857 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF141120.D
Acq: 10 Jan 2025 18:12

Instrument :
BNA_F
ClientSampleId :
ICVBF011025

Tgt Ion:164 Resp: 314997

Ion	Ratio	Lower	Upper
164	100		
162	101.4	81.0	121.4
160	45.1	36.1	54.1

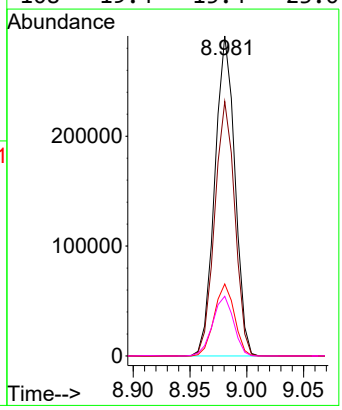


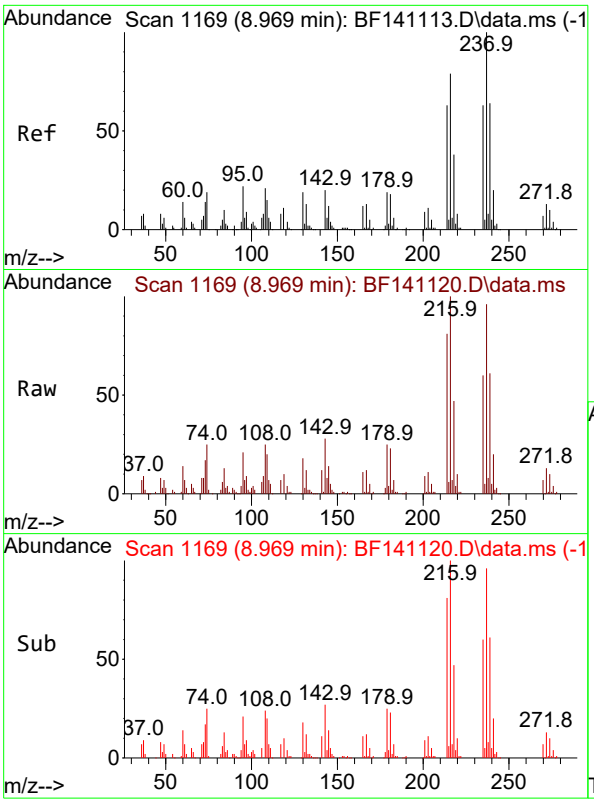


#40
1,2,4,5-Tetrachlorobenzene
Concen: 39.725 ng
RT: 8.981 min Scan# 1171
Delta R.T. -0.000 min
Lab File: BF141120.D
Acq: 10 Jan 2025 18:12

Tgt Ion:216 Resp: 359153

Ion	Ratio	Lower	Upper
216	100		
214	79.3	62.6	94.0
179	22.5	17.7	26.5
108	19.4	15.4	23.0



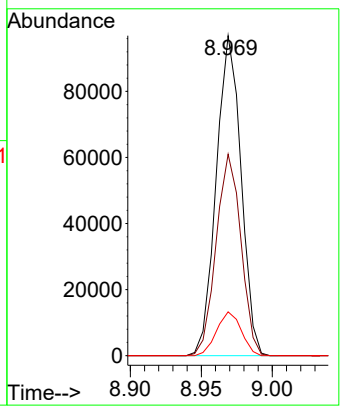


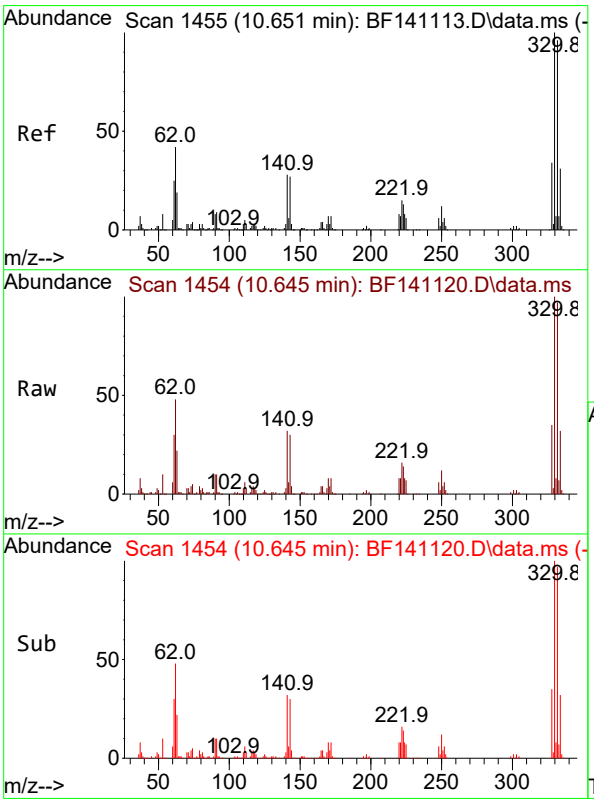
#41
Hexachlorocyclopentadiene
Concen: 39.744 ng
RT: 8.969 min Scan# 11
Delta R.T. -0.000 min
Lab File: BF141120.D
Acq: 10 Jan 2025 18:12

Instrument :
BNA_F
ClientSampleId :
ICVBF011025

Tgt Ion:237 Resp: 117559

Ion	Ratio	Lower	Upper
237	100		
235	63.0	43.0	83.0
272	13.7	0.0	33.0

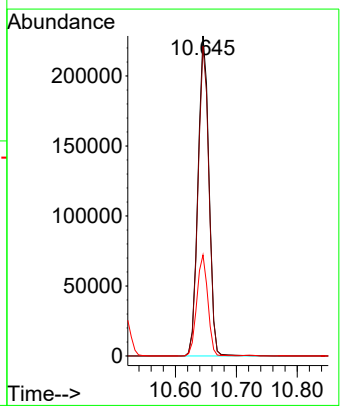


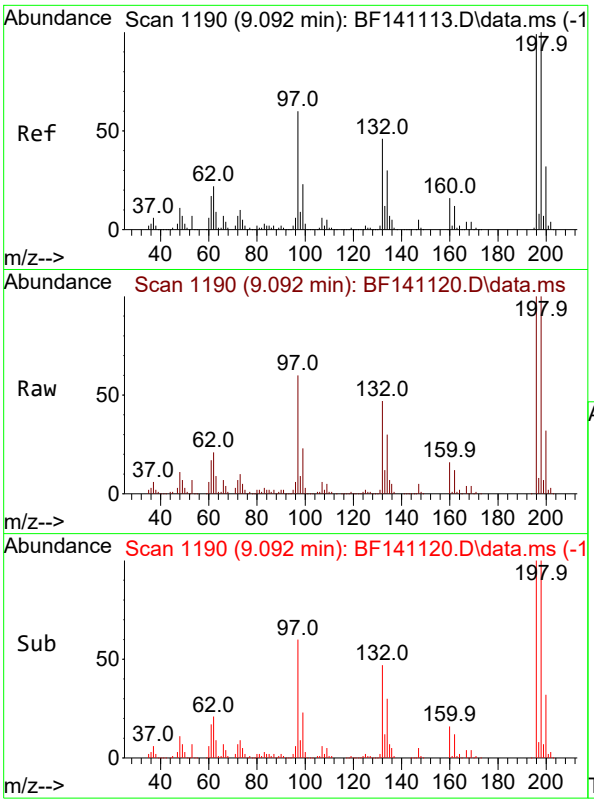


#42
2,4,6-Tribromophenol
Concen: 79.554 ng
RT: 10.645 min Scan# 1454
Delta R.T. -0.006 min
Lab File: BF141120.D
Acq: 10 Jan 2025 18:12

Tgt Ion:330 Resp: 285534

Ion	Ratio	Lower	Upper
330	100		
332	96.5	76.9	115.3
141	31.6	25.2	37.8



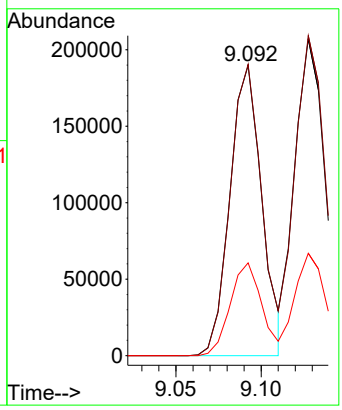


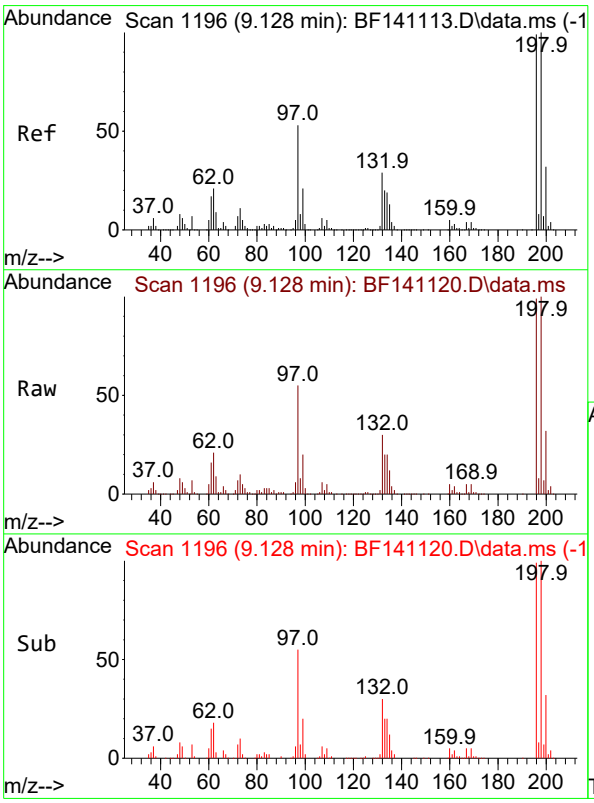
#43
2,4,6-Trichlorophenol
Concen: 40.474 ng
RT: 9.092 min Scan# 1
Delta R.T. -0.000 min
Lab File: BF141120.D
Acq: 10 Jan 2025 18:12

Instrument :
BNA_F
ClientSampleId :
ICVBF011025

Tgt Ion:196 Resp: 246797

Ion	Ratio	Lower	Upper
196	100		
198	100.4	80.8	121.2
200	32.0	25.7	38.5

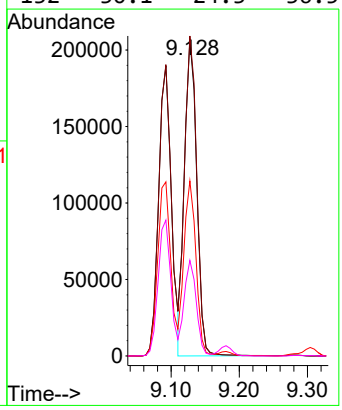


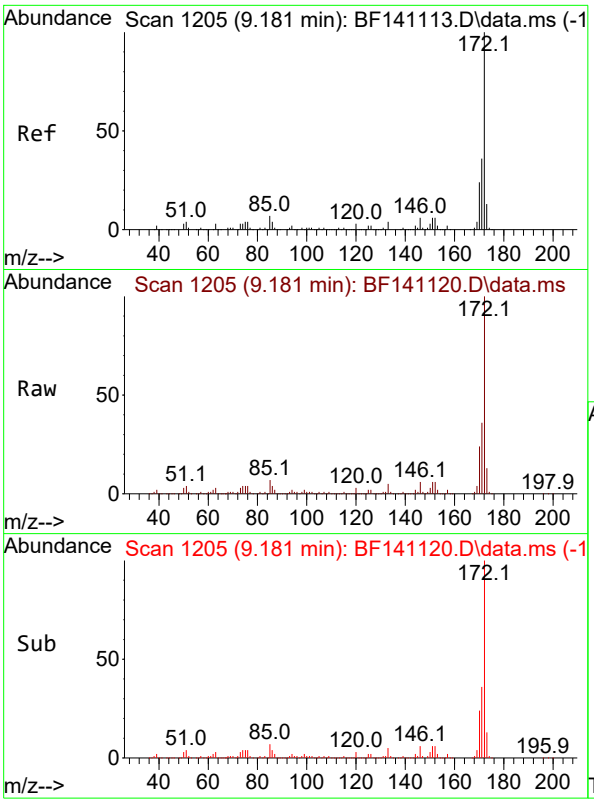


#44
2,4,5-Trichlorophenol
Concen: 40.064 ng
RT: 9.128 min Scan# 1196
Delta R.T. -0.000 min
Lab File: BF141120.D
Acq: 10 Jan 2025 18:12

Tgt Ion:196 Resp: 258003

Ion	Ratio	Lower	Upper
196	100		
198	101.0	80.6	120.8
97	55.3	43.1	64.7
132	30.1	24.3	36.5



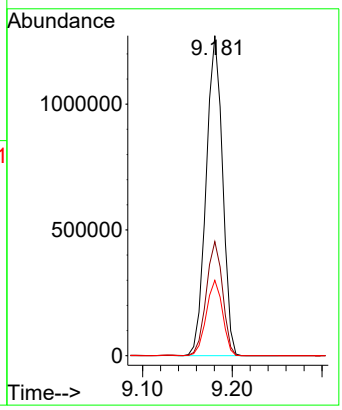


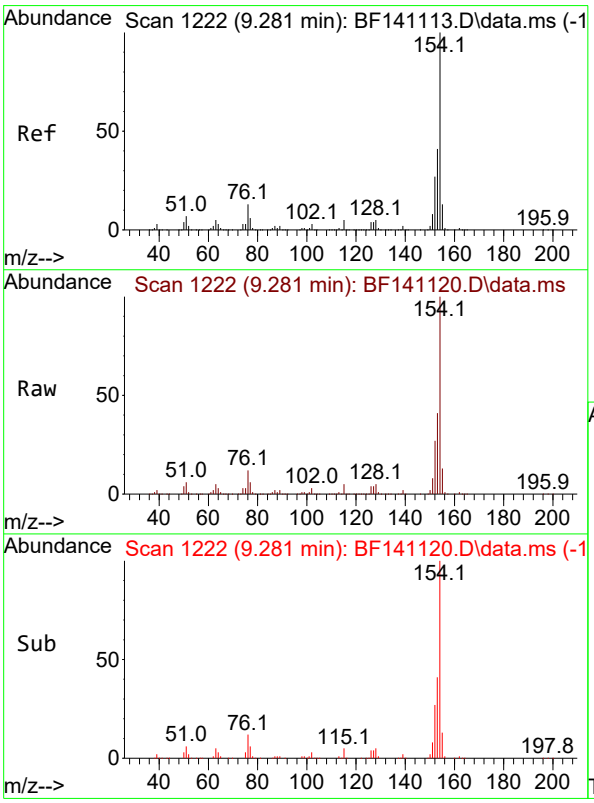
#45
2-Fluorobiphenyl
Concen: 78.281 ng
RT: 9.181 min Scan# 1
Delta R.T. -0.000 min
Lab File: BF141120.D
Acq: 10 Jan 2025 18:12

Instrument :
BNA_F
ClientSampleId :
ICVBF011025

Tgt Ion:172 Resp: 1614765

Ion	Ratio	Lower	Upper
172	100		
171	35.7	28.7	43.1
170	23.6	19.0	28.6

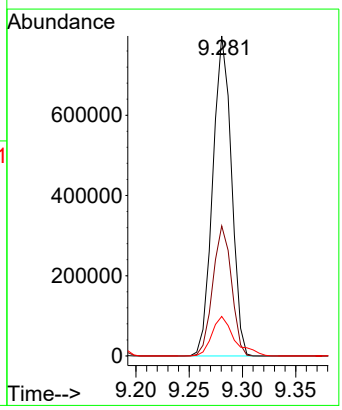


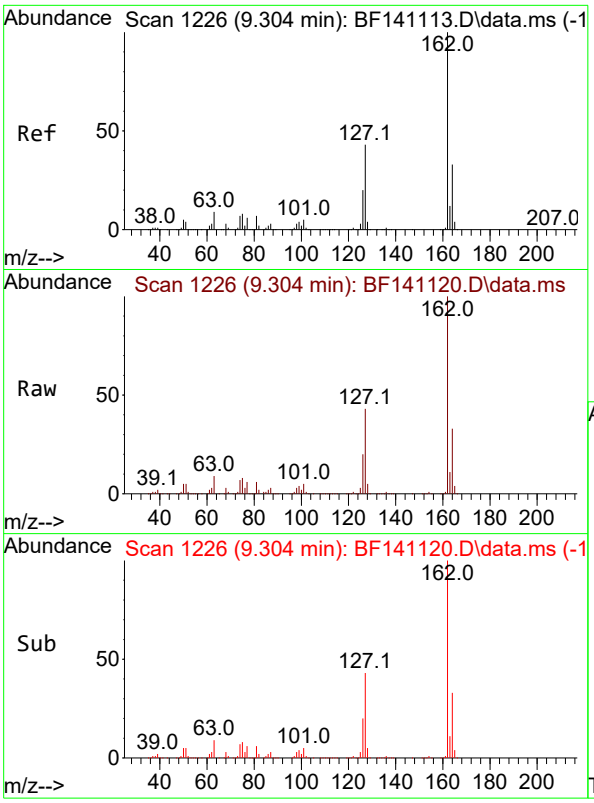


#46
1,1'-Biphenyl
Concen: 39.682 ng
RT: 9.281 min Scan# 1222
Delta R.T. -0.000 min
Lab File: BF141120.D
Acq: 10 Jan 2025 18:12

Tgt Ion:154 Resp: 970736

Ion	Ratio	Lower	Upper
154	100		
153	40.6	20.7	60.7
76	12.4	0.0	33.1



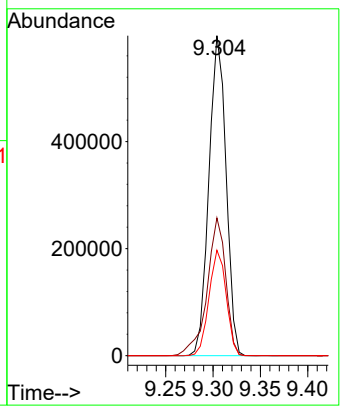


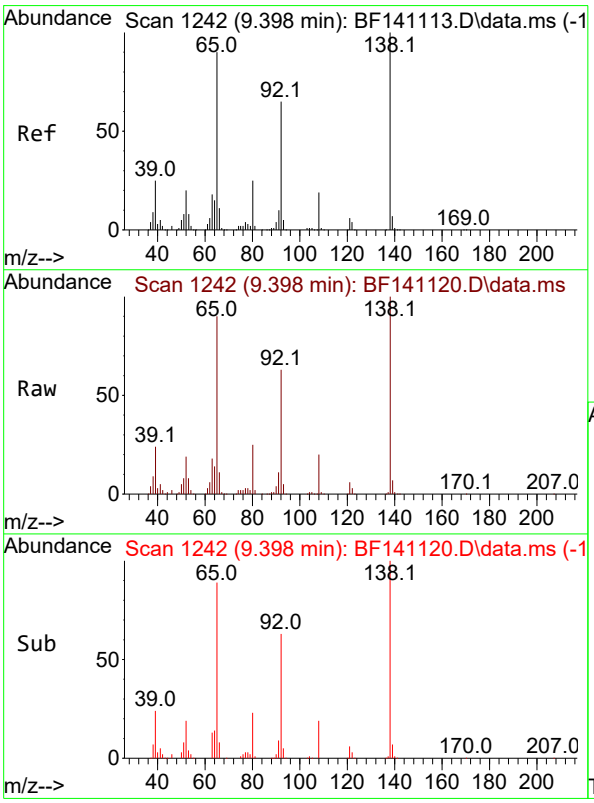
#47
2-Chloronaphthalene
Concen: 39.481 ng
RT: 9.304 min Scan# 1
Delta R.T. -0.000 min
Lab File: BF141120.D
Acq: 10 Jan 2025 18:12

Instrument :
BNA_F
ClientSampleId :
ICVBF011025

Tgt Ion:162 Resp: 752248

Ion	Ratio	Lower	Upper
162	100		
127	43.0	34.6	51.8
164	33.0	26.5	39.7

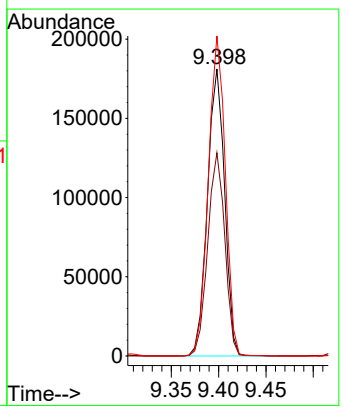


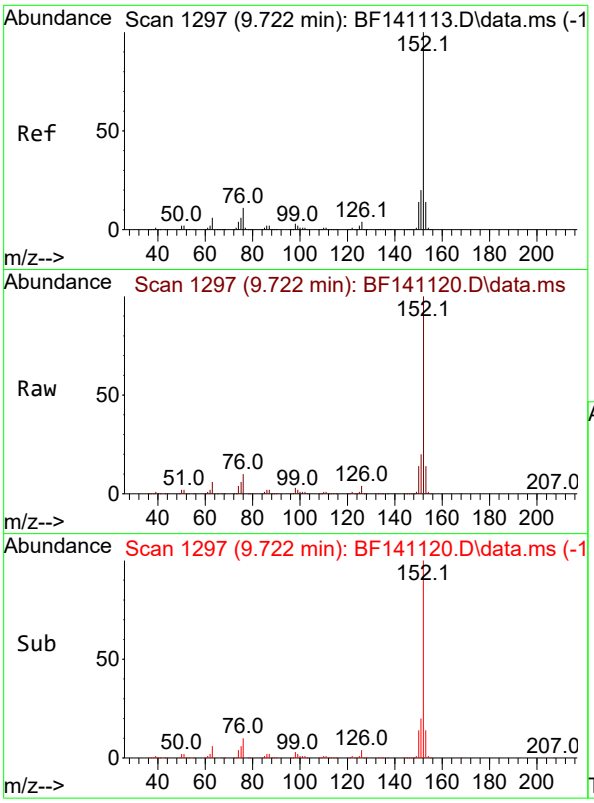


#48
2-Nitroaniline
Concen: 40.330 ng
RT: 9.398 min Scan# 1242
Delta R.T. -0.000 min
Lab File: BF141120.D
Acq: 10 Jan 2025 18:12

Tgt Ion: 65 Resp: 227785

Ion	Ratio	Lower	Upper
65	100		
92	70.8	58.3	87.5
138	111.5	89.1	133.7



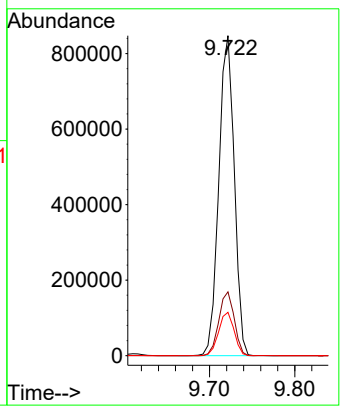


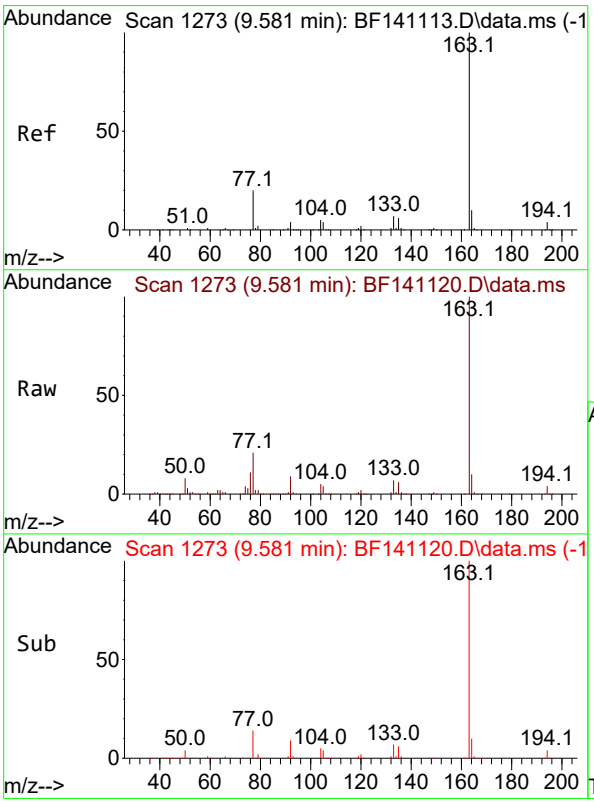
#49
Acenaphthylene
Concen: 39.356 ng
RT: 9.722 min Scan# 1
Delta R.T. -0.000 min
Lab File: BF141120.D
Acq: 10 Jan 2025 18:12

Instrument :
BNA_F
ClientSampleId :
ICVBF011025

Tgt Ion:152 Resp: 1071325

Ion	Ratio	Lower	Upper
152	100		
151	20.0	16.1	24.1
153	13.5	11.1	16.7

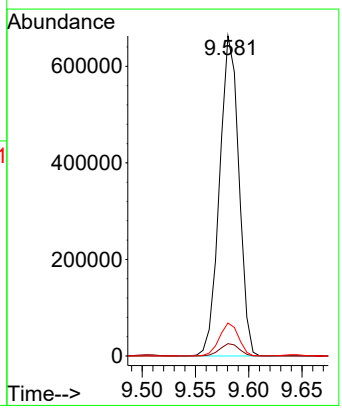


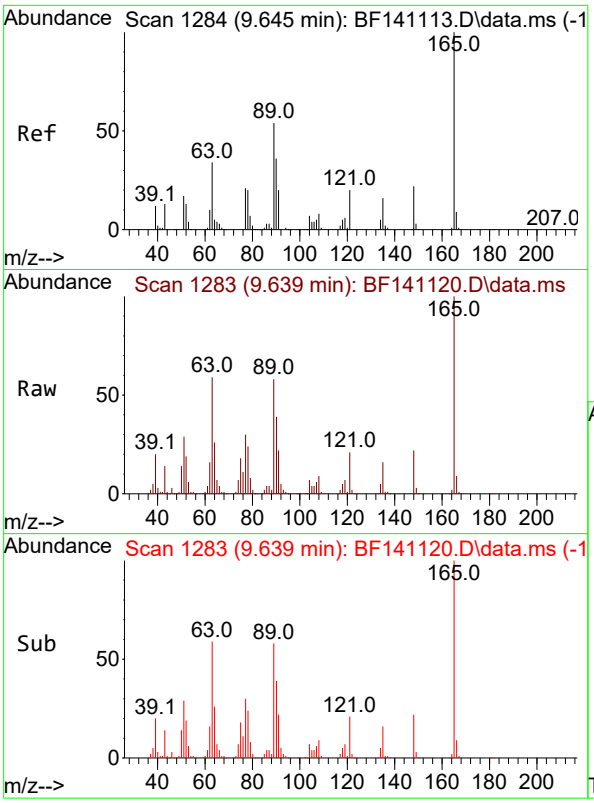


#50
Dimethylphthalate
Concen: 39.515 ng
RT: 9.581 min Scan# 1273
Delta R.T. -0.000 min
Lab File: BF141120.D
Acq: 10 Jan 2025 18:12

Tgt Ion:163 Resp: 835630

Ion	Ratio	Lower	Upper
163	100		
194	3.8	3.0	4.6
164	10.3	8.2	12.4



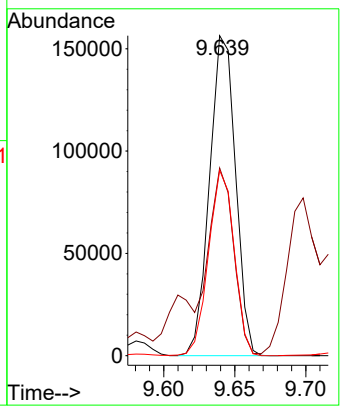


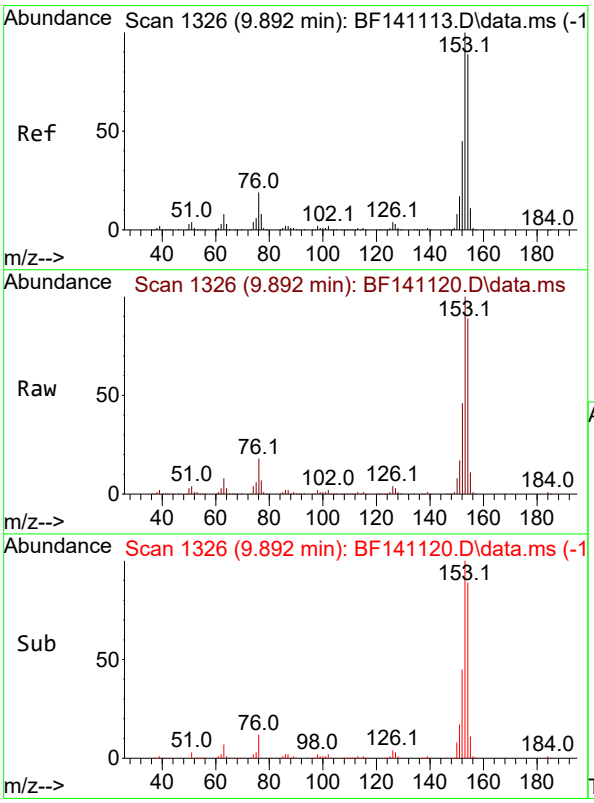
#51
2,6-Dinitrotoluene
Concen: 40.554 ng
RT: 9.639 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF141120.D
Acq: 10 Jan 2025 18:12

Instrument :
BNA_F
ClientSampleId :
ICVBF011025

Tgt Ion:165 Resp: 199428

Ion	Ratio	Lower	Upper
165	100		
63	58.7	42.3	63.5
89	57.9	43.1	64.7

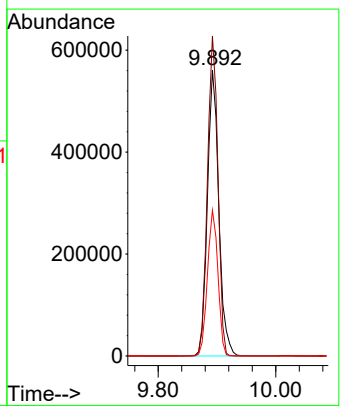


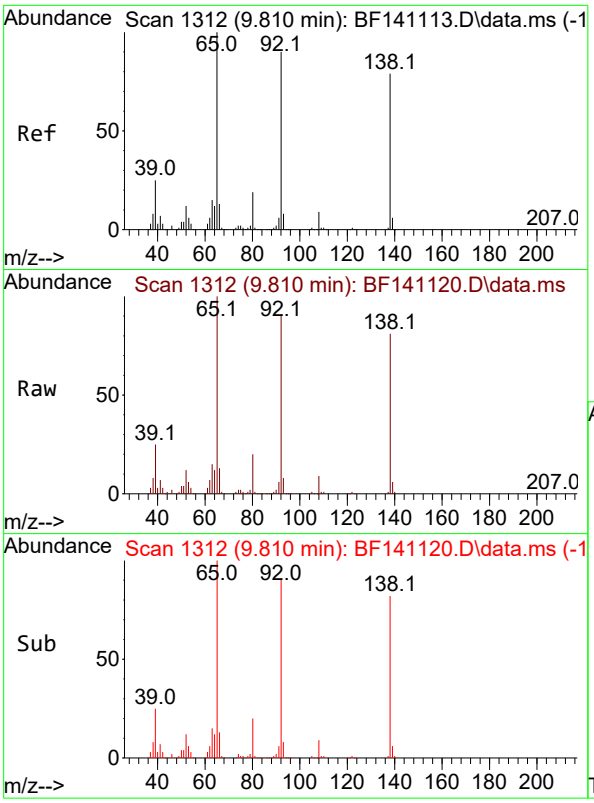


#52
Acenaphthene
Concen: 39.611 ng
RT: 9.892 min Scan# 1326
Delta R.T. -0.000 min
Lab File: BF141120.D
Acq: 10 Jan 2025 18:12

Tgt Ion:154 Resp: 753339

Ion	Ratio	Lower	Upper
154	100		
153	112.0	89.8	134.6
152	51.0	40.8	61.2



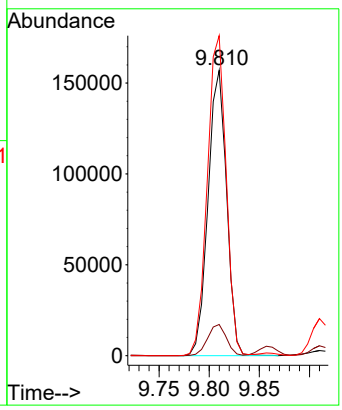


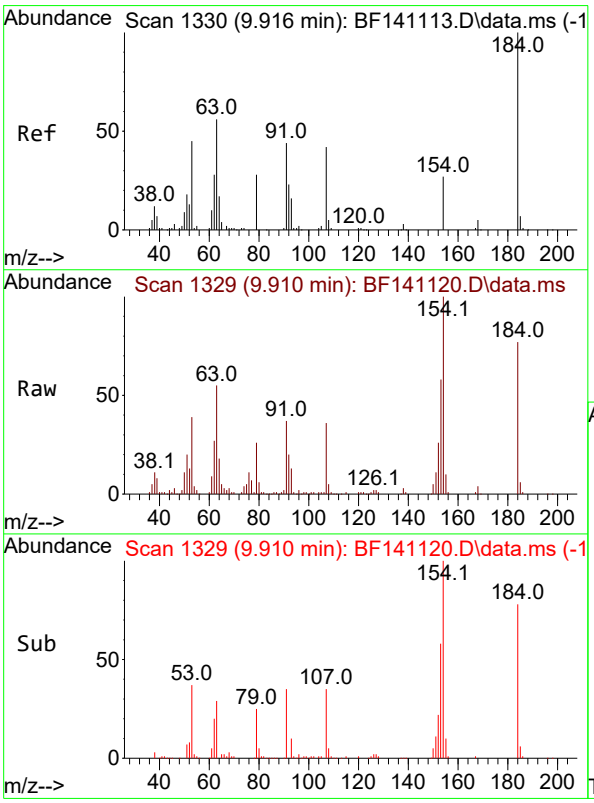
#53
3-Nitroaniline
Concen: 40.360 ng
RT: 9.810 min Scan# 1
Delta R.T. -0.000 min
Lab File: BF141120.D
Acq: 10 Jan 2025 18:12

Instrument :
BNA_F
ClientSampleId :
ICVBF011025

Tgt Ion:138 Resp: 201692

Ion	Ratio	Lower	Upper
138	100		
108	10.9	8.8	13.2
92	112.1	91.3	136.9

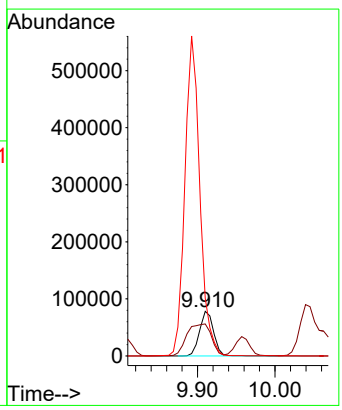


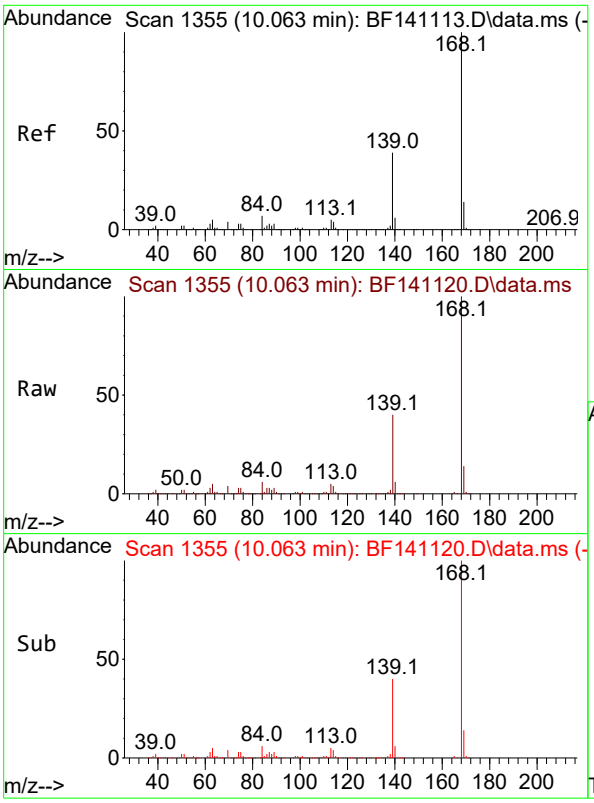


#54
2,4-Dinitrophenol
Concen: 42.266 ng
RT: 9.910 min Scan# 1329
Delta R.T. -0.006 min
Lab File: BF141120.D
Acq: 10 Jan 2025 18:12

Tgt Ion:184 Resp: 98794

Ion	Ratio	Lower	Upper
184	100		
63	71.7	48.7	73.1
154	129.2	57.1	85.7#



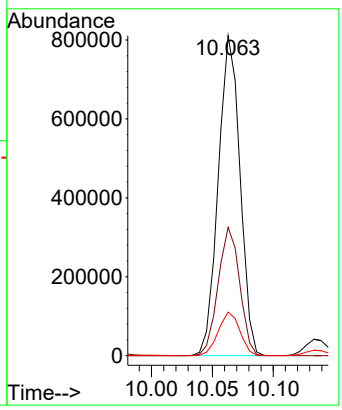


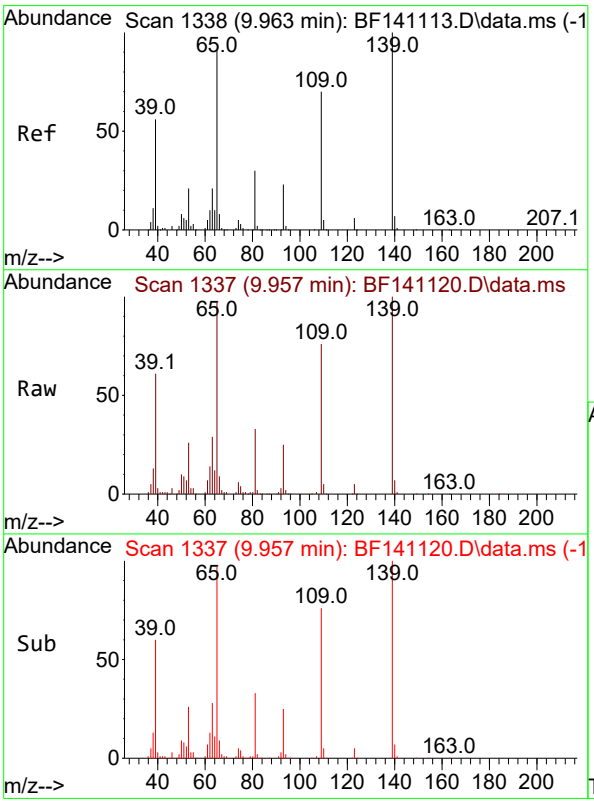
#55
Dibenzofuran
Concen: 38.957 ng
RT: 10.063 min Scan# 1
Delta R.T. -0.000 min
Lab File: BF141120.D
Acq: 10 Jan 2025 18:12

Instrument :
BNA_F
ClientSampleId :
ICVBF011025

Tgt Ion:168 Resp: 1007778

Ion	Ratio	Lower	Upper
168	100		
139	40.1	31.4	47.0
169	13.6	10.9	16.3

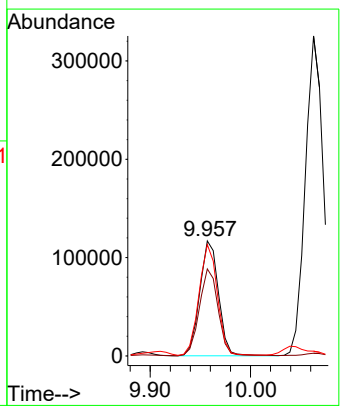


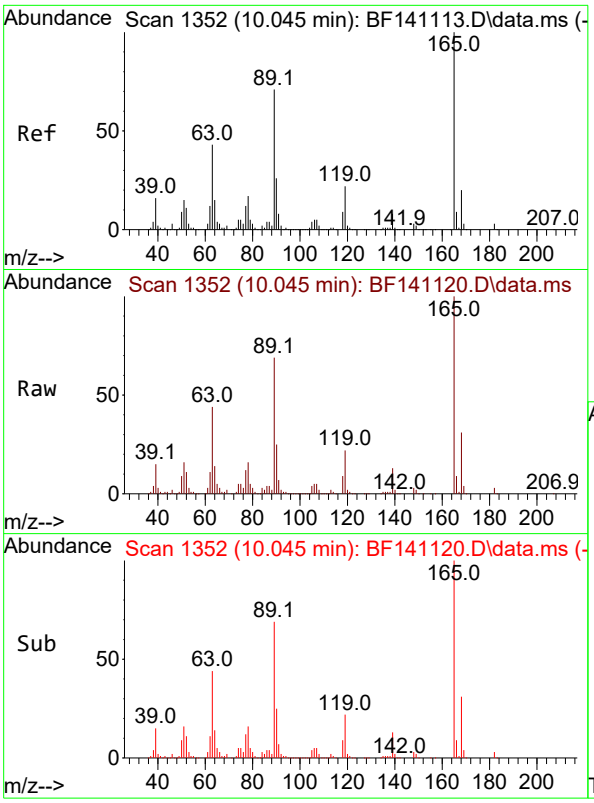


#56
4-Nitrophenol
Concen: 38.970 ng
RT: 9.957 min Scan# 1337
Delta R.T. -0.006 min
Lab File: BF141120.D
Acq: 10 Jan 2025 18:12

Tgt Ion:139 Resp: 152518

Ion	Ratio	Lower	Upper
139	100		
109	75.6	50.2	90.2
65	96.9	72.1	112.1



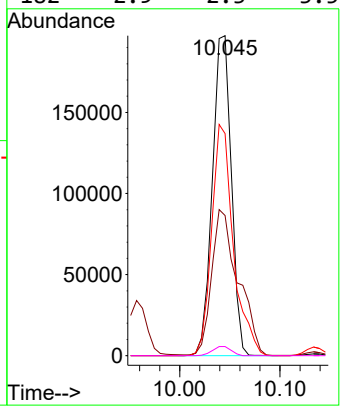


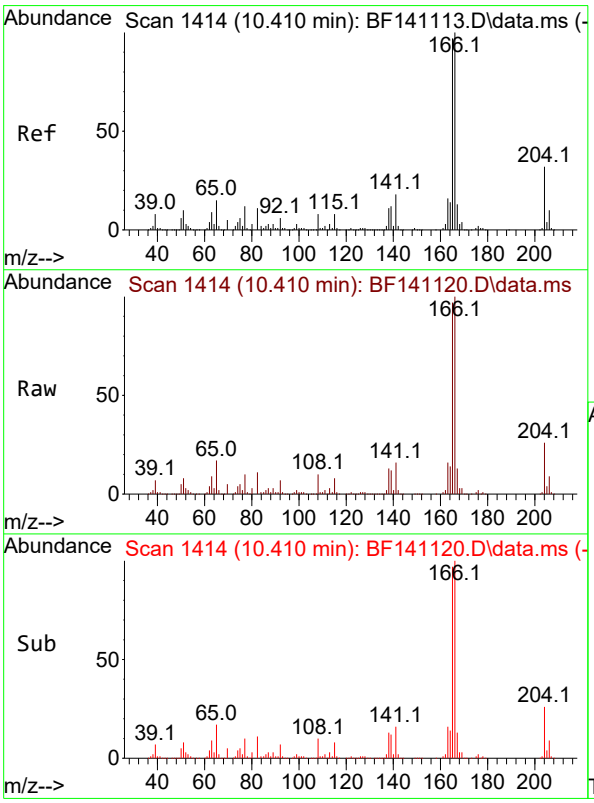
#57
2,4-Dinitrotoluene
Concen: 40.773 ng
RT: 10.045 min Scan# 1
Delta R.T. -0.000 min
Lab File: BF141120.D
Acq: 10 Jan 2025 18:12

Instrument :
BNA_F
ClientSampleId :
ICVBF011025

Tgt Ion:165 Resp: 258400

Ion	Ratio	Lower	Upper
165	100		
63	43.8	35.0	52.4
89	69.4	56.7	85.1
182	2.9	2.3	3.5

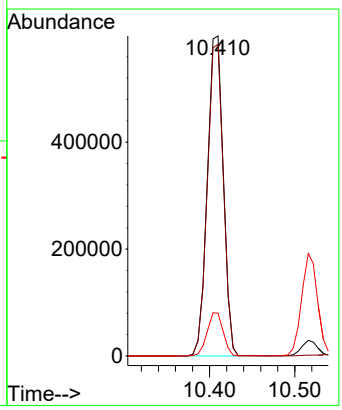


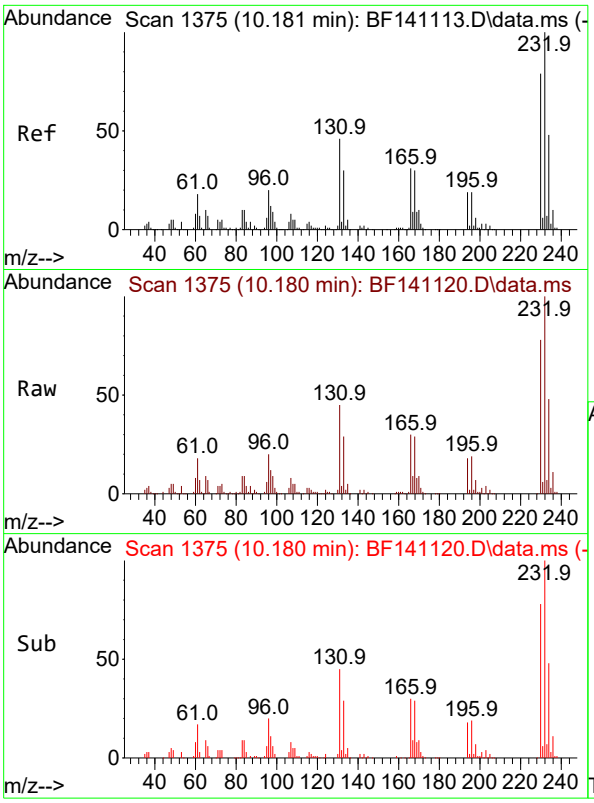


#58
Fluorene
Concen: 38.770 ng
RT: 10.410 min Scan# 1414
Delta R.T. -0.000 min
Lab File: BF141120.D
Acq: 10 Jan 2025 18:12

Tgt Ion:166 Resp: 779173

Ion	Ratio	Lower	Upper
166	100		
165	97.3	77.8	116.8
167	13.4	10.8	16.2



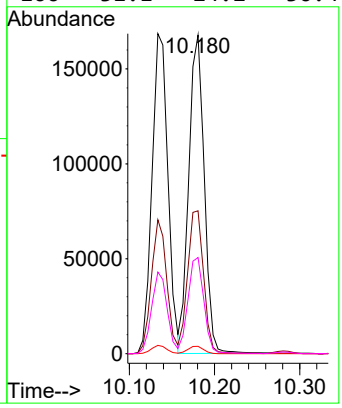


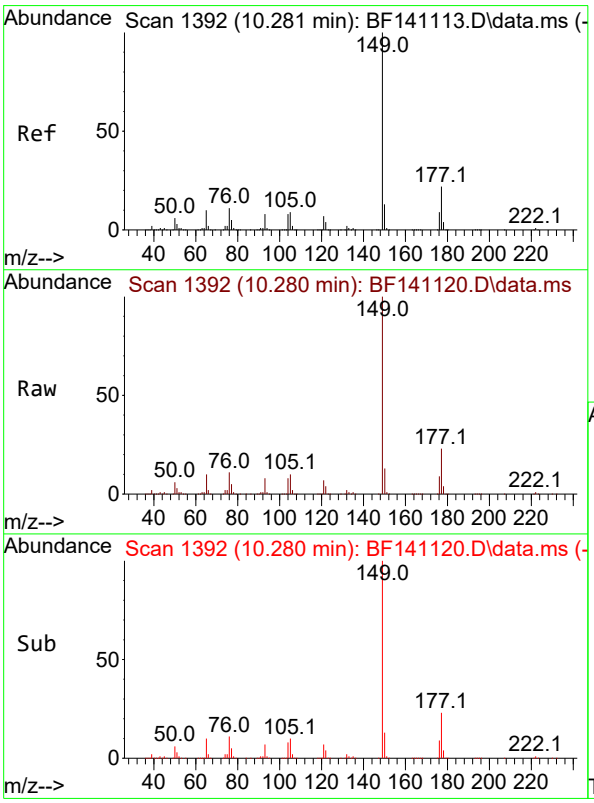
#59
2,3,4,6-Tetrachlorophenol
Concen: 39.593 ng
RT: 10.180 min Scan# 1
Delta R.T. -0.000 min
Lab File: BF141120.D
Acq: 10 Jan 2025 18:12

Instrument :
BNA_F
ClientSampleId :
ICVBF011025

Tgt Ion:232 Resp: 211938

Ion	Ratio	Lower	Upper
232	100		
131	46.0	36.2	54.4
130	2.4	2.0	3.0
166	31.1	24.2	36.4

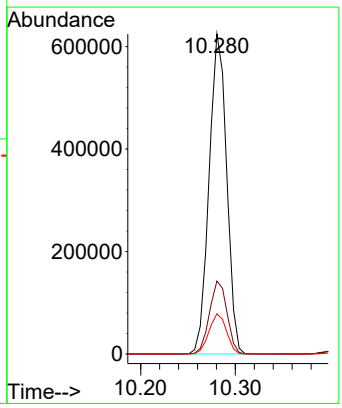


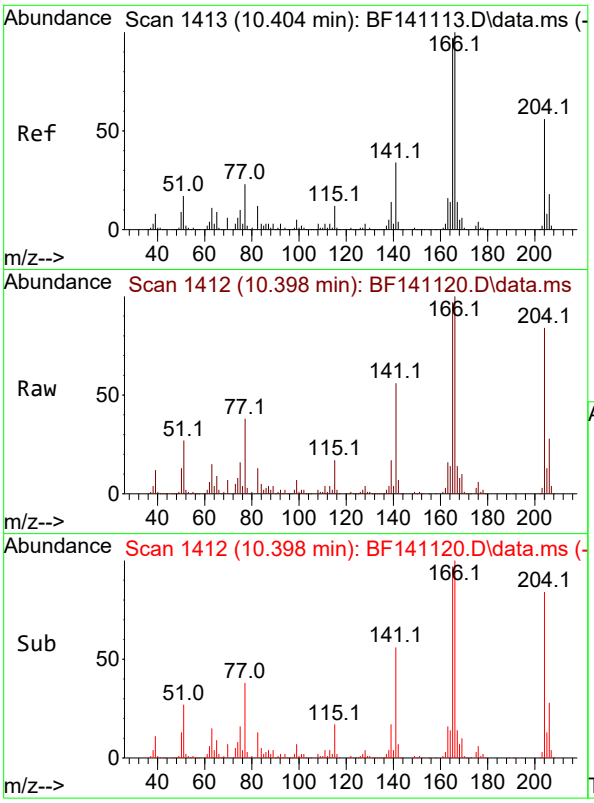


#60
Diethylphthalate
Concen: 38.912 ng
RT: 10.280 min Scan# 1392
Delta R.T. -0.000 min
Lab File: BF141120.D
Acq: 10 Jan 2025 18:12

Tgt Ion:149 Resp: 803338

Ion	Ratio	Lower	Upper
149	100		
177	22.8	17.9	26.9
150	12.6	10.2	15.2



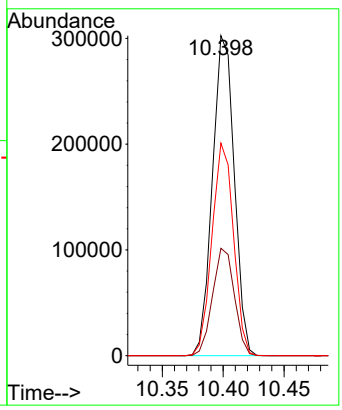


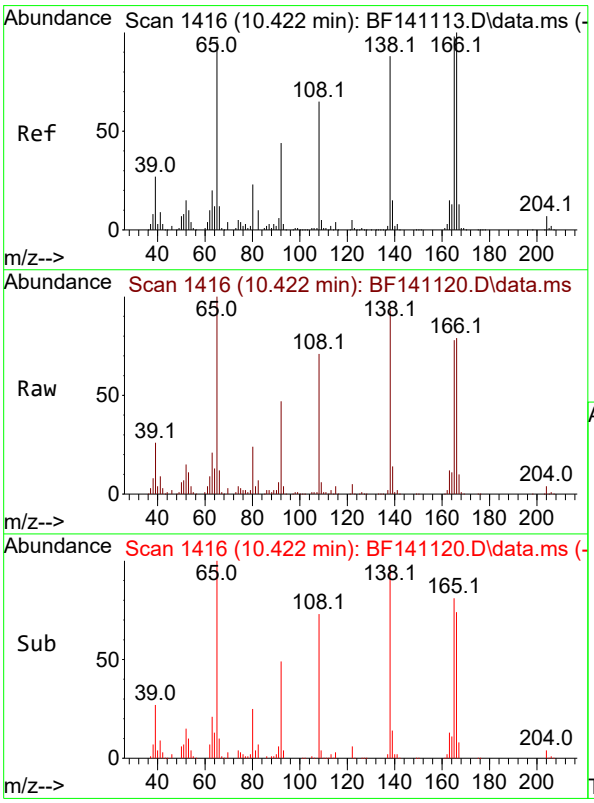
#61
4-Chlorophenyl-phenylether
Concen: 38.542 ng
RT: 10.398 min Scan# 14
Delta R.T. -0.006 min
Lab File: BF141120.D
Acq: 10 Jan 2025 18:12

Instrument :
BNA_F
ClientSampleId :
ICVBF011025

Tgt Ion:204 Resp: 377526

Ion	Ratio	Lower	Upper
204	100		
206	33.5	25.9	38.9
141	66.4	49.1	73.7

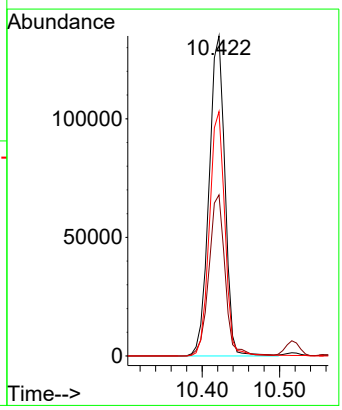


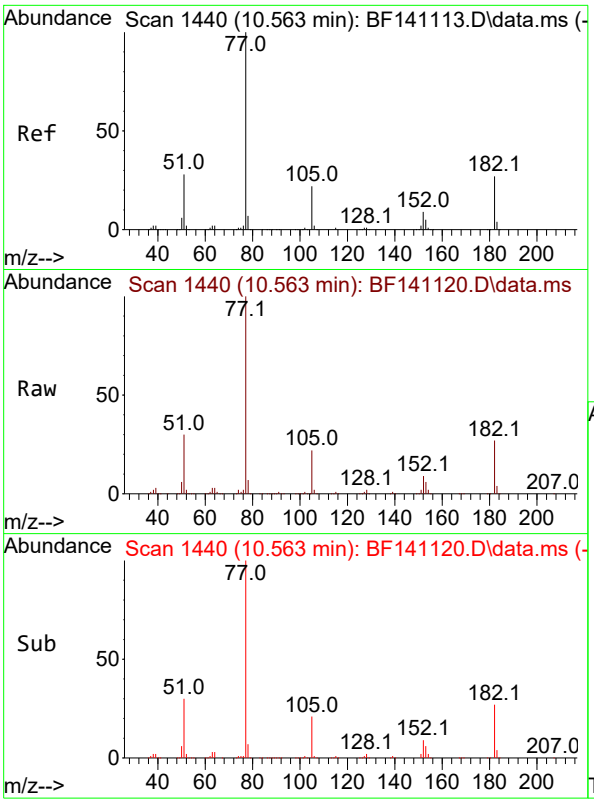


#62
4-Nitroaniline
Concen: 39.273 ng
RT: 10.422 min Scan# 1416
Delta R.T. -0.000 min
Lab File: BF141120.D
Acq: 10 Jan 2025 18:12

Tgt Ion:138 Resp: 192093

Ion	Ratio	Lower	Upper
138	100		
92	50.4	29.4	69.4
108	76.4	53.7	93.7



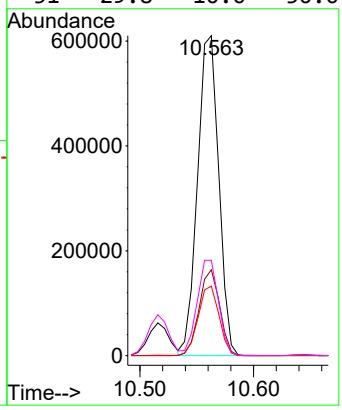


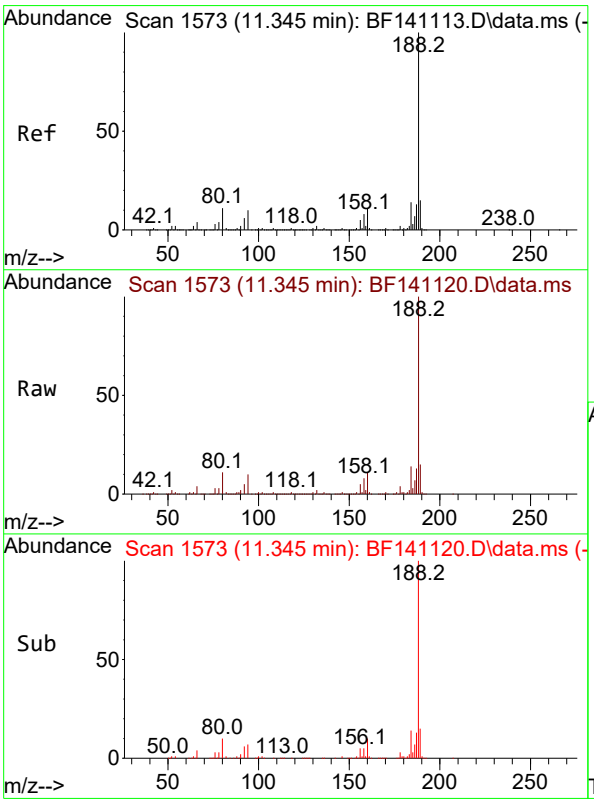
#63
Azobenzene
Concen: 38.845 ng
RT: 10.563 min Scan# 14
Delta R.T. -0.000 min
Lab File: BF141120.D
Acq: 10 Jan 2025 18:12

Instrument :
BNA_F
ClientSampleId :
ICVBF011025

Tgt Ion: 77 Resp: 791308

Ion	Ratio	Lower	Upper
77	100		
182	26.9	6.1	46.1
105	21.8	2.1	42.1
51	29.8	10.0	50.0

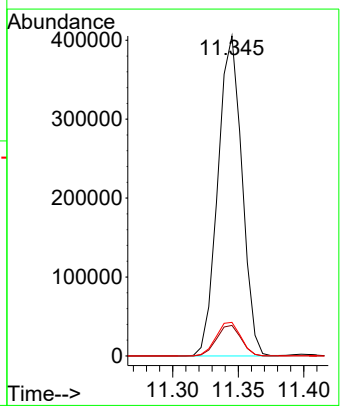


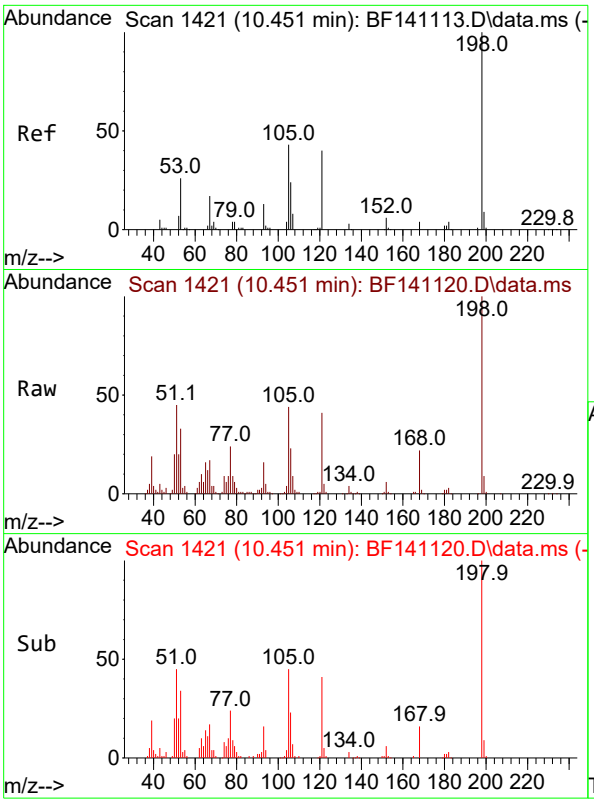


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.345 min Scan# 1573
Delta R.T. -0.000 min
Lab File: BF141120.D
Acq: 10 Jan 2025 18:12

Tgt Ion:188 Resp: 516568

Ion	Ratio	Lower	Upper
188	100		
94	9.6	8.3	12.5
80	10.5	9.0	13.4



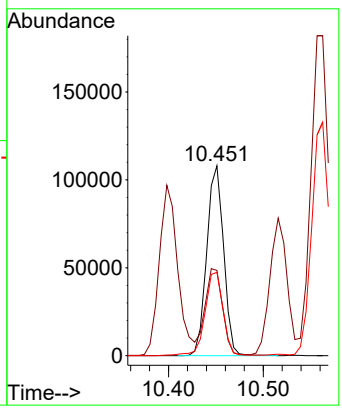


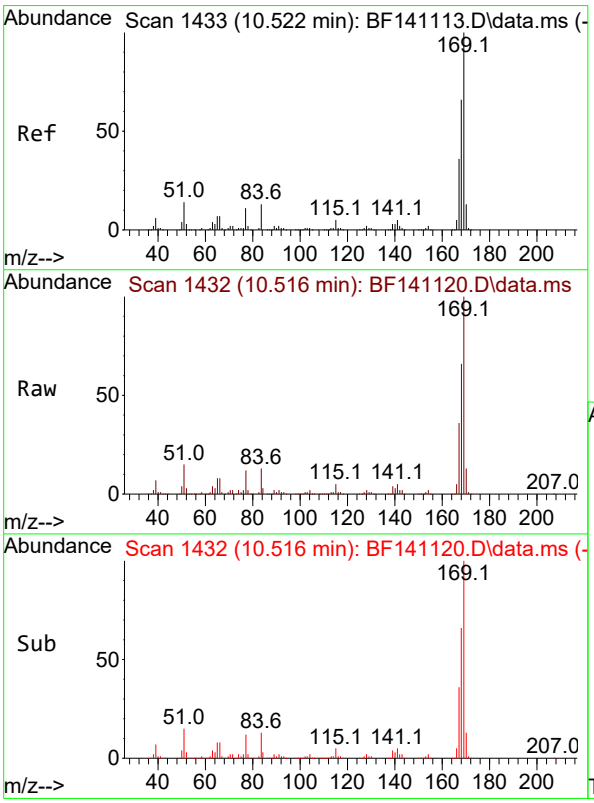
#65
4,6-Dinitro-2-methylphenol
Concen: 44.592 ng
RT: 10.451 min Scan# 14
Delta R.T. -0.000 min
Lab File: BF141120.D
Acq: 10 Jan 2025 18:12

Instrument :
BNA_F
ClientSampleId :
ICVBF011025

Tgt Ion:198 Resp: 133479

Ion	Ratio	Lower	Upper
198	100		
51	44.9	27.1	67.1
105	43.9	24.2	64.2

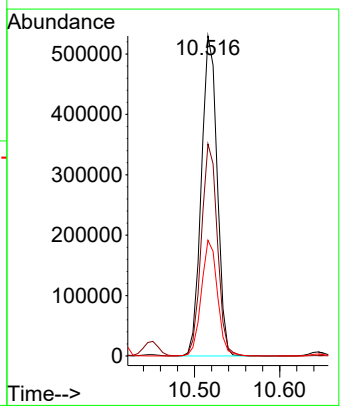


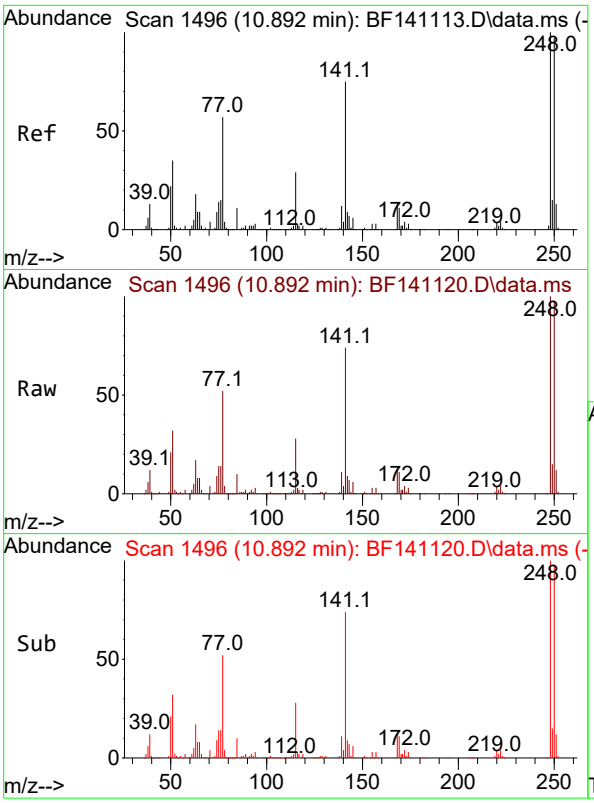


#66
n-Nitrosodiphenylamine
Concen: 40.845 ng
RT: 10.516 min Scan# 1432
Delta R.T. -0.006 min
Lab File: BF141120.D
Acq: 10 Jan 2025 18:12

Tgt Ion:169 Resp: 680537

Ion	Ratio	Lower	Upper
169	100		
168	66.3	52.5	78.7
167	36.2	28.9	43.3



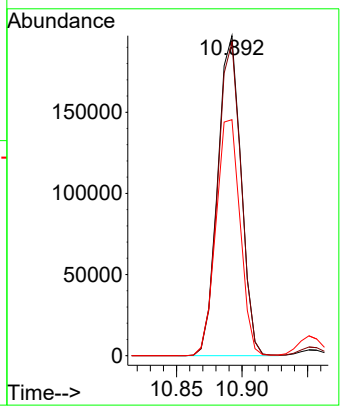


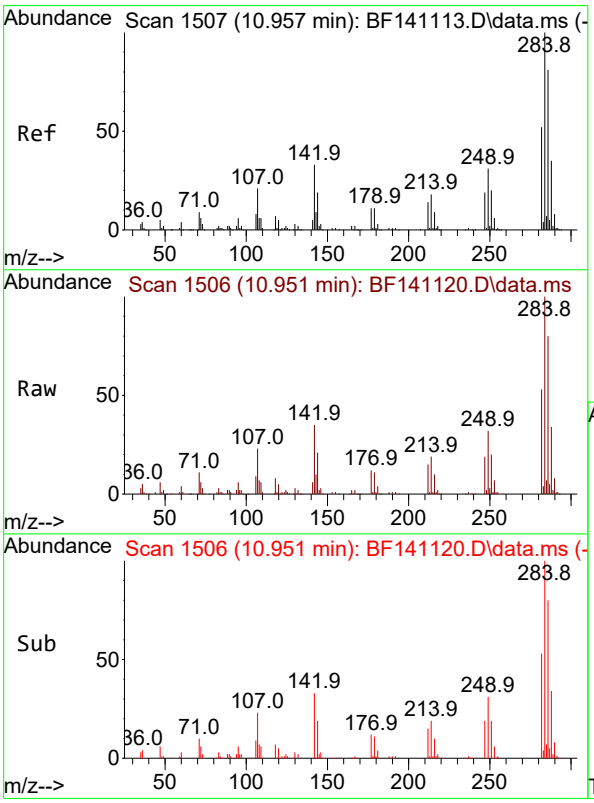
#67
4-Bromophenyl-phenylether
Concen: 41.081 ng
RT: 10.892 min Scan# 14
Delta R.T. -0.000 min
Lab File: BF141120.D
Acq: 10 Jan 2025 18:12

Instrument :
BNA_F
ClientSampleId :
ICVBF011025

Tgt Ion:248 Resp: 244318

Ion	Ratio	Lower	Upper
248	100		
250	98.0	77.9	116.9
141	73.7	59.9	89.9

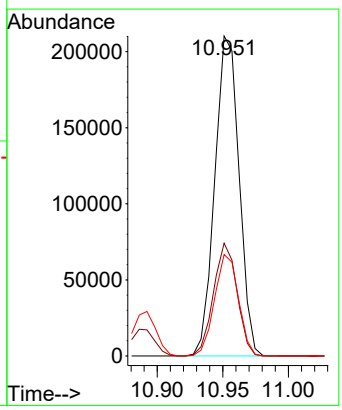


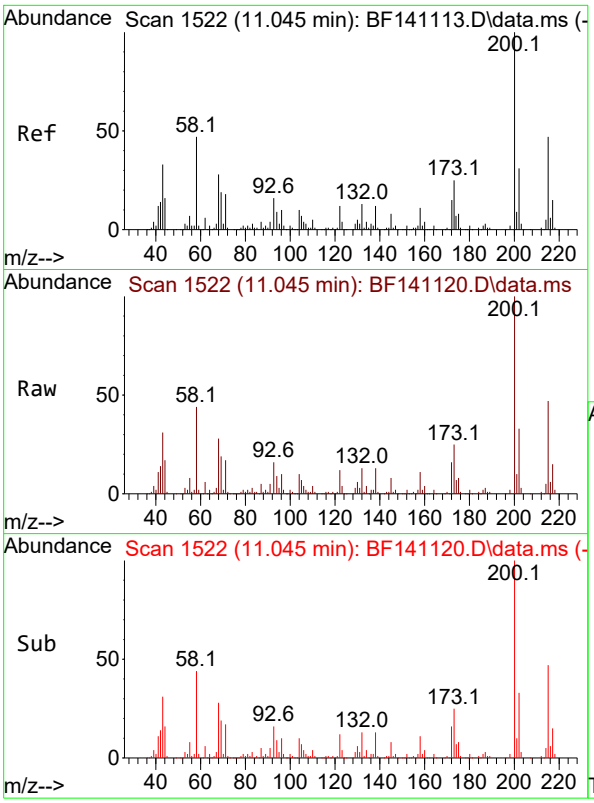


#68
Hexachlorobenzene
Concen: 40.794 ng
RT: 10.951 min Scan# 1506
Delta R.T. -0.006 min
Lab File: BF141120.D
Acq: 10 Jan 2025 18:12

Tgt Ion:284 Resp: 270074

Ion	Ratio	Lower	Upper
284	100		
142	35.2	26.3	39.5
249	31.7	24.9	37.3



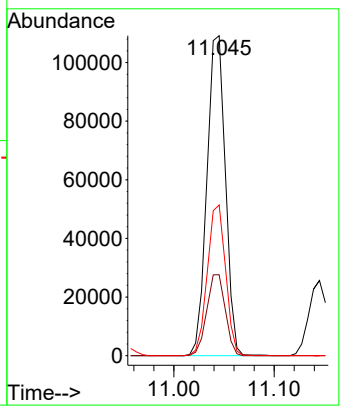


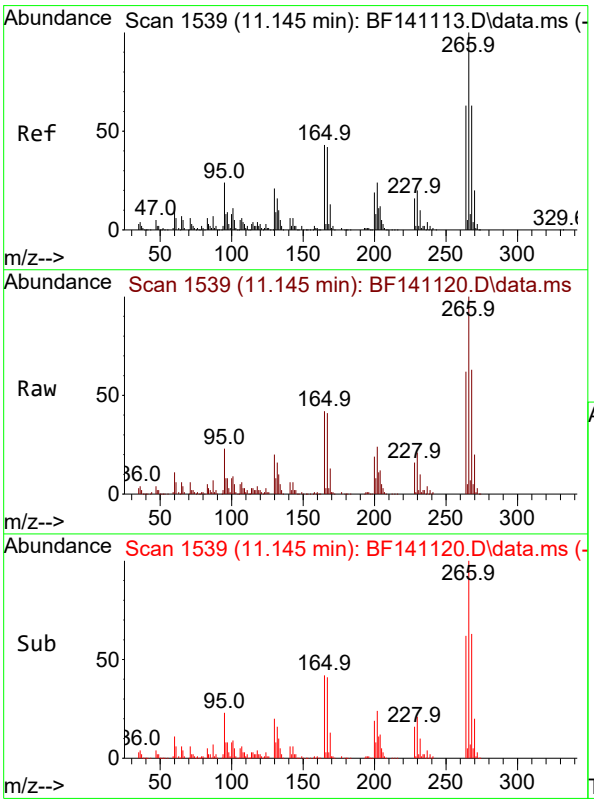
#69
Atrazine
Concen: 31.165 ng
RT: 11.045 min Scan# 1
Delta R.T. 0.000 min
Lab File: BF141120.D
Acq: 10 Jan 2025 18:12

Instrument :
BNA_F
ClientSampleId :
ICVBF011025

Tgt Ion:200 Resp: 139816

Ion	Ratio	Lower	Upper
200	100		
173	25.3	5.4	45.4
215	47.1	26.6	66.6

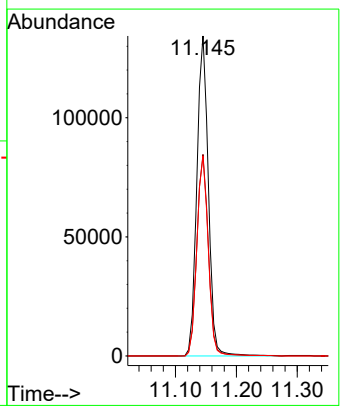


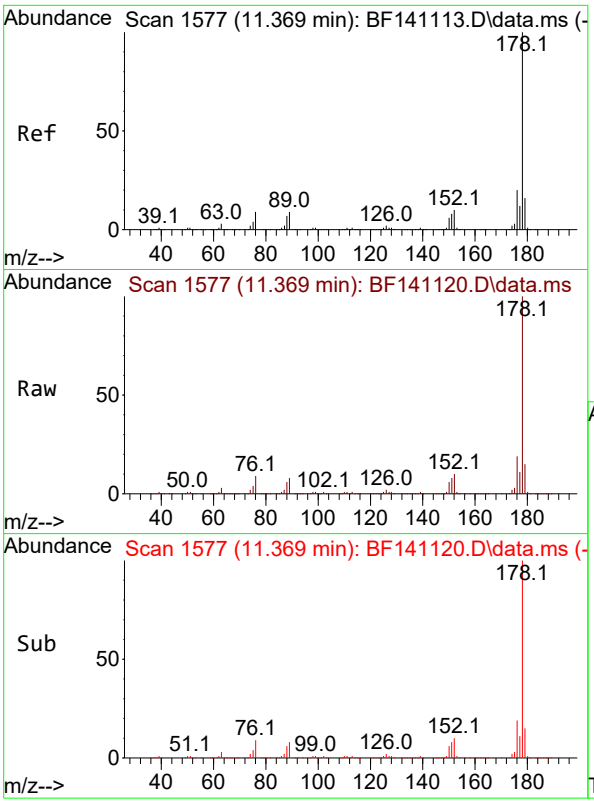


#70
Pentachlorophenol
Concen: 41.549 ng
RT: 11.145 min Scan# 1539
Delta R.T. -0.000 min
Lab File: BF141120.D
Acq: 10 Jan 2025 18:12

Tgt Ion:266 Resp: 176156

Ion	Ratio	Lower	Upper
266	100		
268	63.0	50.4	75.6
264	62.4	50.2	75.2



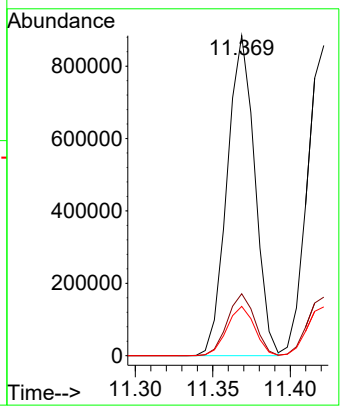


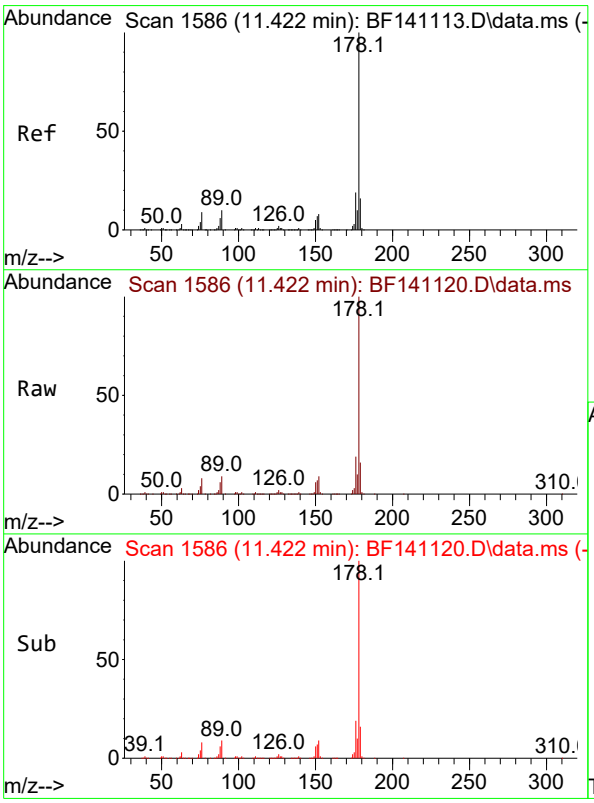
#71
Phenanthrene
Concen: 39.514 ng
RT: 11.369 min Scan# 1
Delta R.T. -0.000 min
Lab File: BF141120.D
Acq: 10 Jan 2025 18:12

Instrument :
BNA_F
ClientSampleId :
ICVBF011025

Tgt Ion:178 Resp: 1095830

Ion	Ratio	Lower	Upper
178	100		
176	19.3	15.7	23.5
179	15.4	12.6	19.0

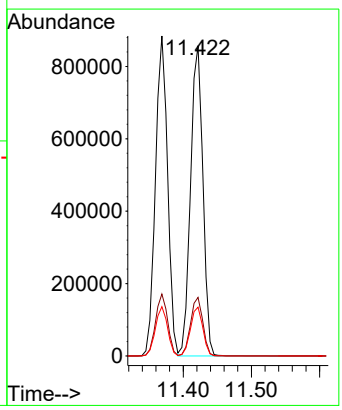


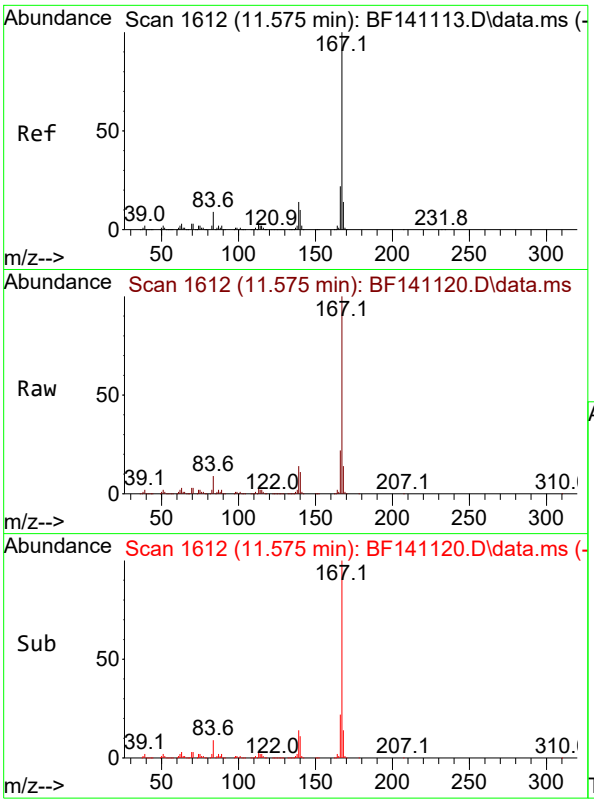


#72
Anthracene
Concen: 39.789 ng
RT: 11.422 min Scan# 1586
Delta R.T. -0.000 min
Lab File: BF141120.D
Acq: 10 Jan 2025 18:12

Tgt Ion:178 Resp: 1072960

Ion	Ratio	Lower	Upper
178	100		
176	18.9	14.9	22.3
179	15.8	12.6	19.0



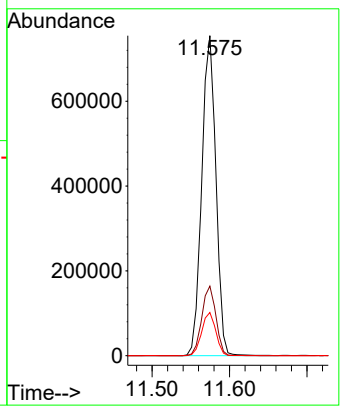


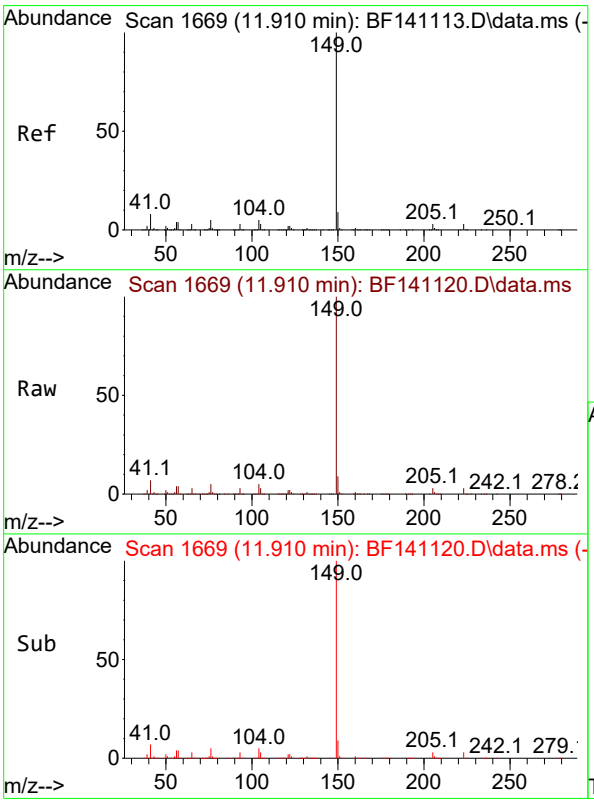
#73
Carbazole
Concen: 38.715 ng
RT: 11.575 min Scan# 1
Delta R.T. -0.000 min
Lab File: BF141120.D
Acq: 10 Jan 2025 18:12

Instrument :
BNA_F
ClientSampleId :
ICVBF011025

Tgt Ion:167 Resp: 957273

Ion	Ratio	Lower	Upper
167	100		
166	21.7	17.4	26.2
139	13.5	10.9	16.3

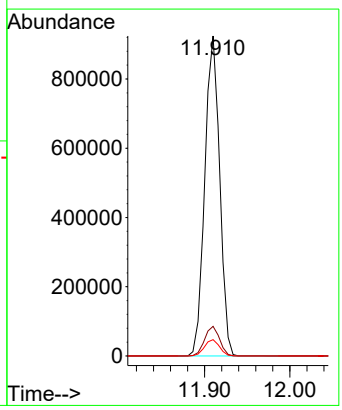


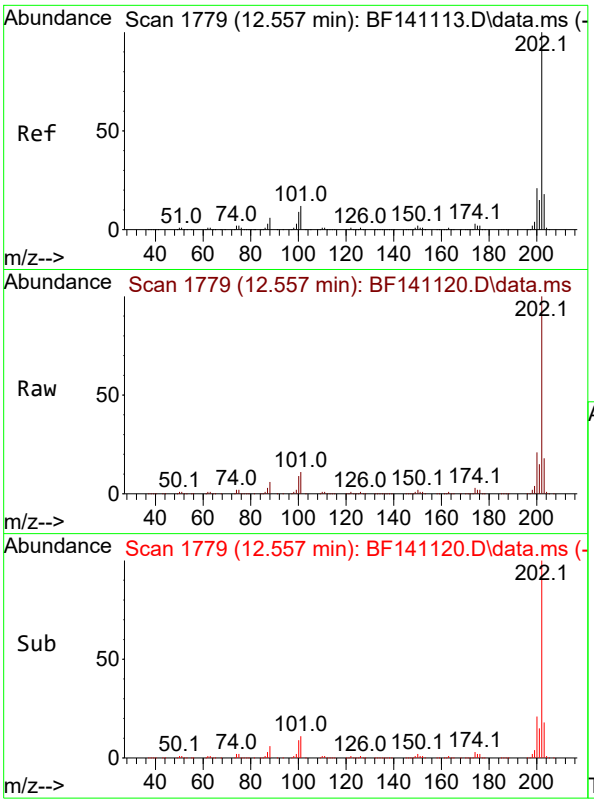


#74
Di-n-butylphthalate
Concen: 39.593 ng
RT: 11.910 min Scan# 1669
Delta R.T. -0.000 min
Lab File: BF141120.D
Acq: 10 Jan 2025 18:12

Tgt Ion:149 Resp: 1120353

Ion	Ratio	Lower	Upper
149	100		
150	9.3	7.4	11.2
104	5.1	4.2	6.2



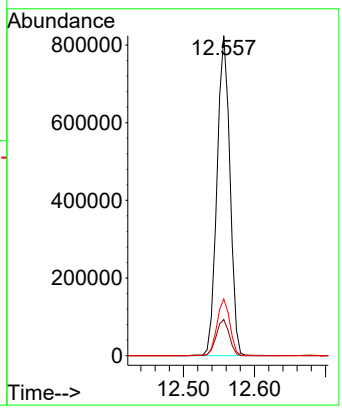


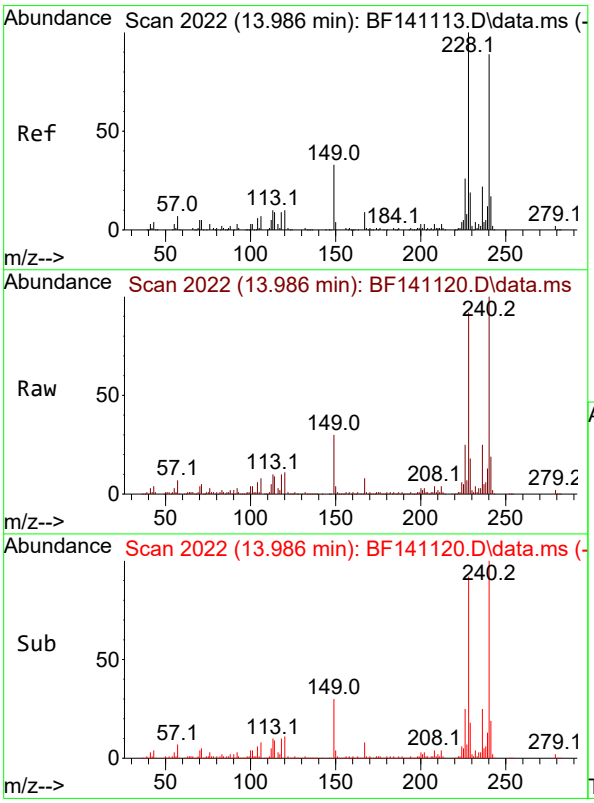
#75
Fluoranthene
Concen: 37.440 ng
RT: 12.557 min Scan# 1
Delta R.T. -0.000 min
Lab File: BF141120.D
Acq: 10 Jan 2025 18:12

Instrument :
BNA_F
ClientSampleId :
ICVBF011025

Tgt Ion:202 Resp: 1036155

Ion	Ratio	Lower	Upper
202	100		
101	11.3	0.0	32.3
203	17.7	0.0	37.7

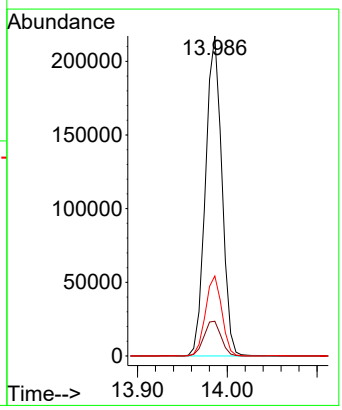


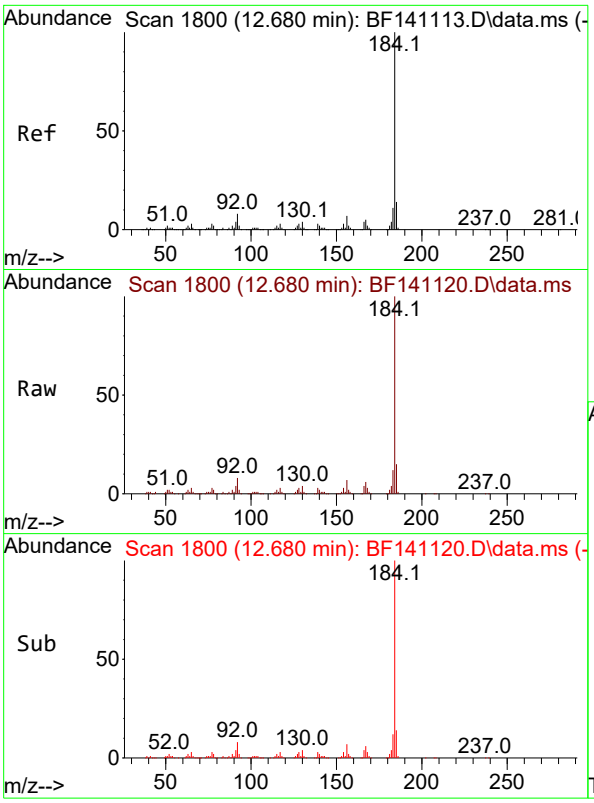


#76
Chrysene-d12
Concen: 20.000 ng
RT: 13.986 min Scan# 2022
Delta R.T. -0.000 min
Lab File: BF141120.D
Acq: 10 Jan 2025 18:12

Tgt Ion:240 Resp: 274205

Ion	Ratio	Lower	Upper
240	100		
120	10.9	9.1	13.7
236	25.0	19.8	29.6



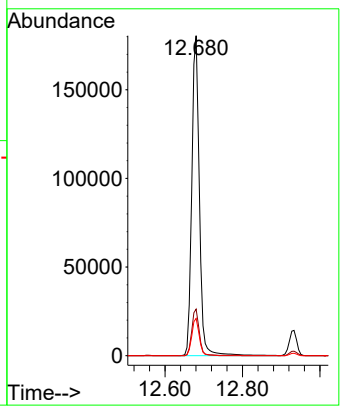


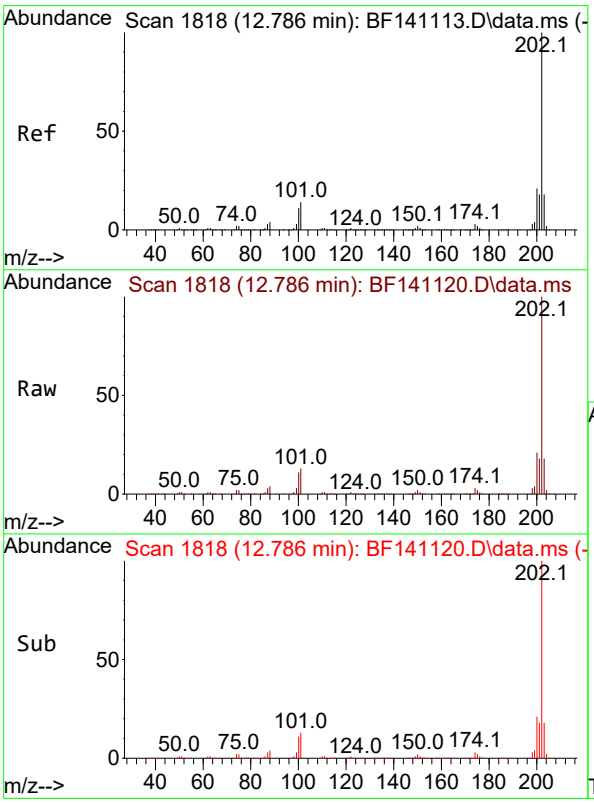
#77
Benzidine
Concen: 48.333 ng
RT: 12.680 min Scan# 1
Delta R.T. -0.000 min
Lab File: BF141120.D
Acq: 10 Jan 2025 18:12

Instrument :
BNA_F
ClientSampleId :
ICVBF011025

Tgt Ion:184 Resp: 245773

Ion	Ratio	Lower	Upper
184	100		
185	14.6	11.4	17.0
183	11.6	9.2	13.8

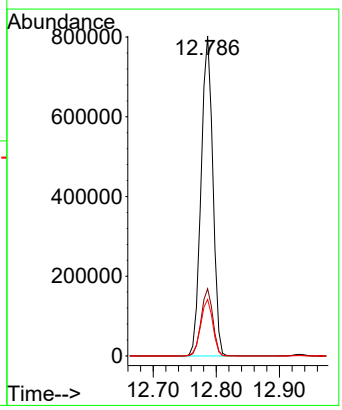


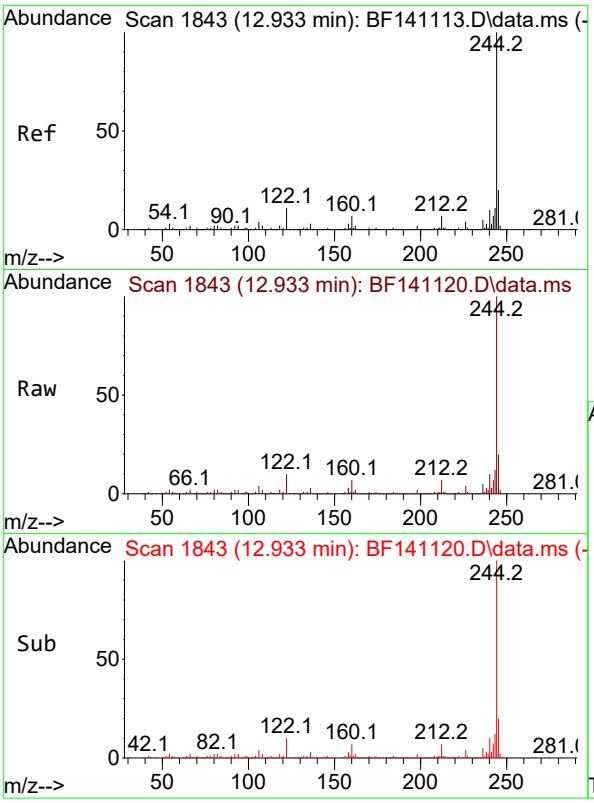


#78
Pyrene
Concen: 39.536 ng
RT: 12.786 min Scan# 1818
Delta R.T. -0.000 min
Lab File: BF141120.D
Acq: 10 Jan 2025 18:12

Tgt Ion:202 Resp: 1035445

Ion	Ratio	Lower	Upper
202	100		
200	21.0	16.8	25.2
203	17.7	14.3	21.5



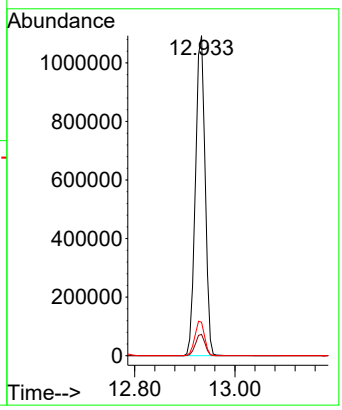


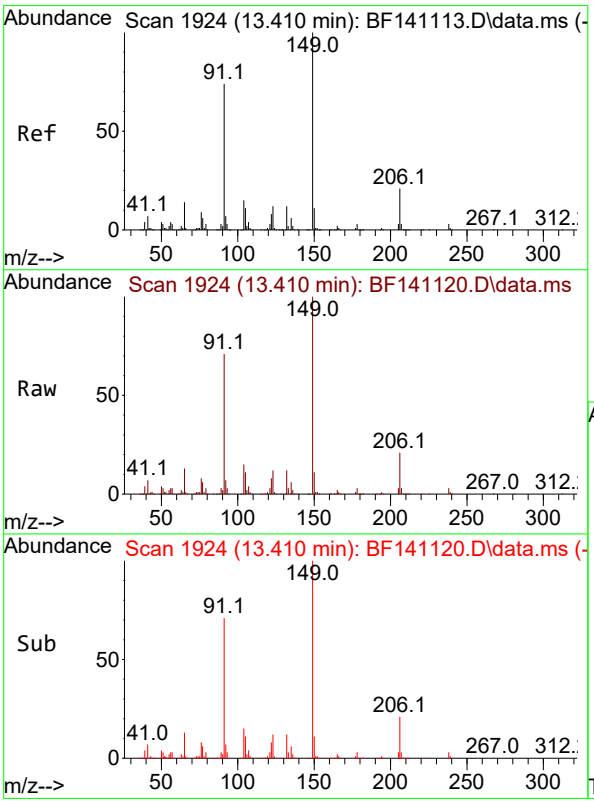
#79
Terphenyl-d14
Concen: 78.951 ng
RT: 12.933 min Scan# 1
Delta R.T. -0.000 min
Lab File: BF141120.D
Acq: 10 Jan 2025 18:12

Instrument :
BNA_F
ClientSampleId :
ICVBF011025

Tgt Ion:244 Resp: 1456542

Ion	Ratio	Lower	Upper
244	100		
212	6.7	5.4	8.2
122	10.5	8.8	13.2

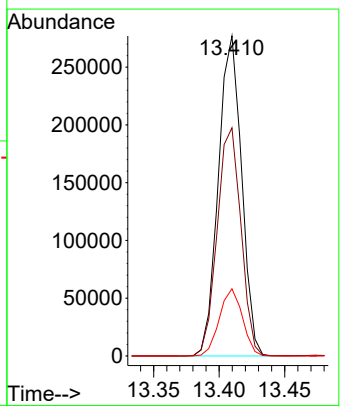


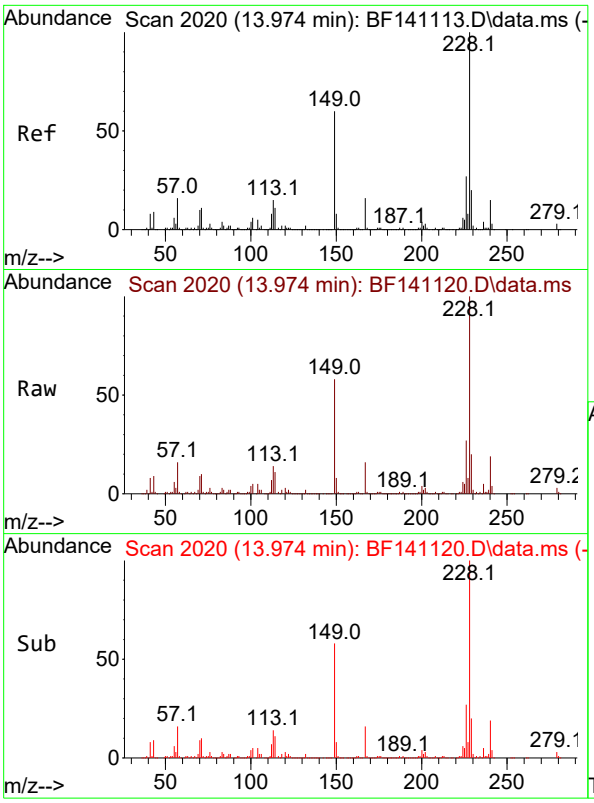


#80
Butylbenzylphthalate
Concen: 39.136 ng
RT: 13.410 min Scan# 1924
Delta R.T. -0.000 min
Lab File: BF141120.D
Acq: 10 Jan 2025 18:12

Tgt Ion:149 Resp: 341737

Ion	Ratio	Lower	Upper
149	100		
91	71.3	59.0	88.6
206	21.0	16.5	24.7



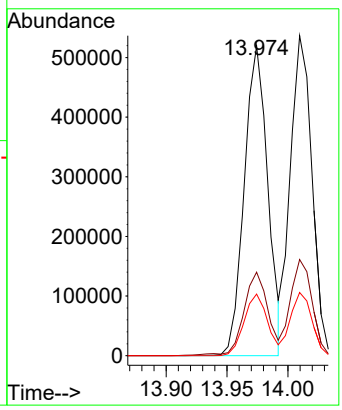


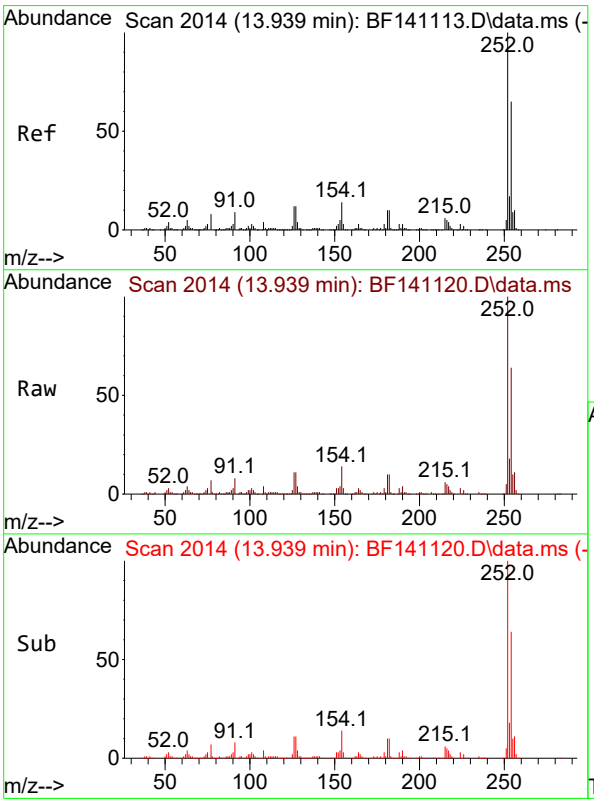
#81
Benzo(a)anthracene
Concen: 37.462 ng
RT: 13.974 min Scan# 2
Delta R.T. -0.000 min
Lab File: BF141120.D
Acq: 10 Jan 2025 18:12

Instrument :
BNA_F
ClientSampleId :
ICVBF011025

Tgt Ion:228 Resp: 699094

Ion	Ratio	Lower	Upper
228	100		
226	26.9	21.7	32.5
229	19.9	15.7	23.5

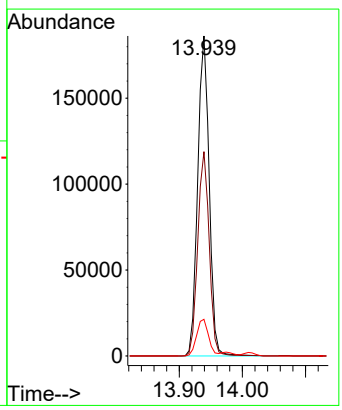


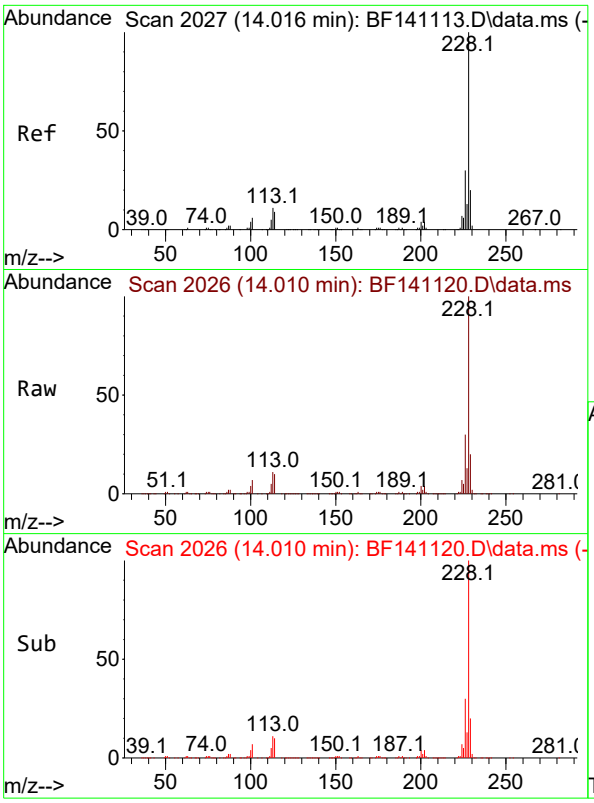


#82
3,3'-Dichlorobenzidine
Concen: 39.619 ng
RT: 13.939 min Scan# 2014
Delta R.T. -0.000 min
Lab File: BF141120.D
Acq: 10 Jan 2025 18:12

Tgt Ion:252 Resp: 235420

Ion	Ratio	Lower	Upper
252	100		
254	63.8	52.0	78.0
126	11.4	9.4	14.0



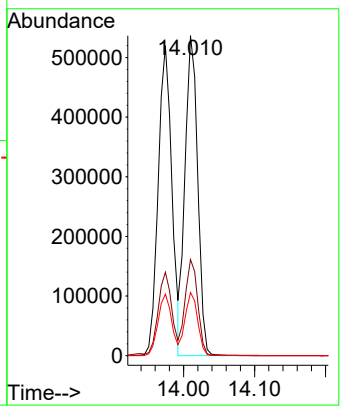


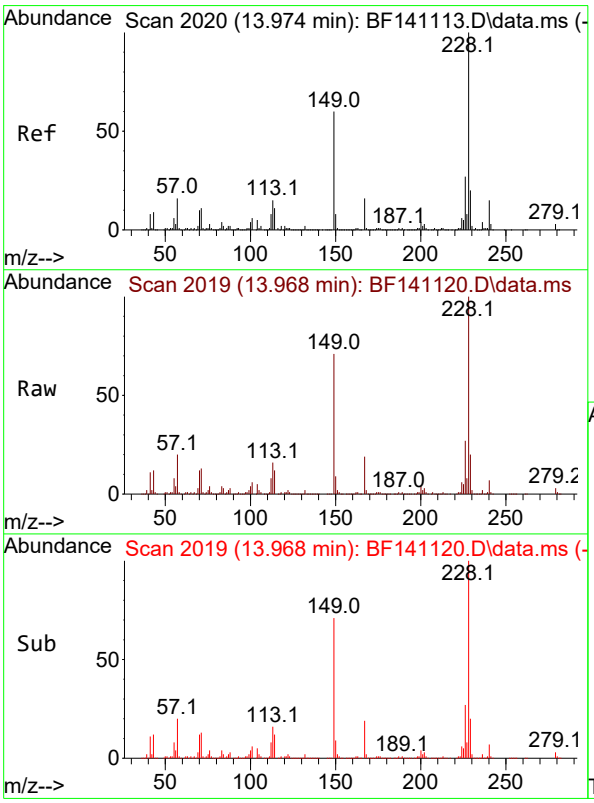
#83
Chrysene
Concen: 38.062 ng
RT: 14.010 min Scan# 2(
Delta R.T. -0.006 min
Lab File: BF141120.D
Acq: 10 Jan 2025 18:12

Instrument :
BNA_F
ClientSampleId :
ICVBF011025

Tgt Ion:228 Resp: 664611

Ion	Ratio	Lower	Upper
228	100		
226	30.1	23.8	35.8
229	19.8	15.8	23.8

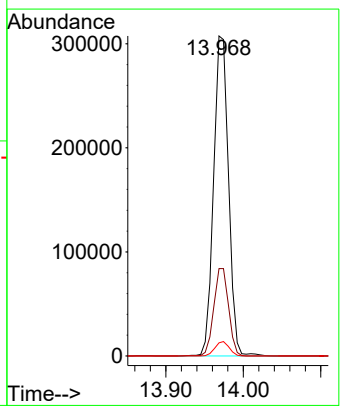


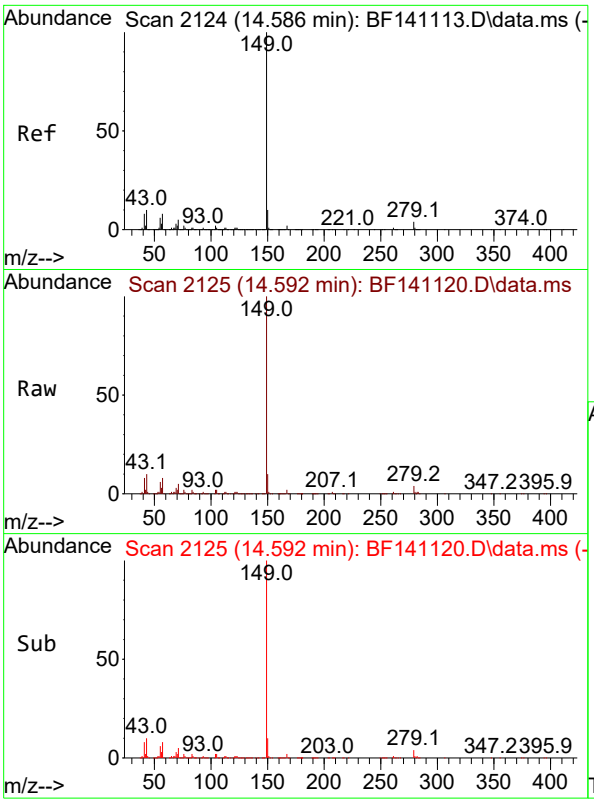


#84
Bis(2-ethylhexyl)phthalate
Concen: 39.130 ng
RT: 13.968 min Scan# 2019
Delta R.T. -0.006 min
Lab File: BF141120.D
Acq: 10 Jan 2025 18:12

Tgt Ion:149 Resp: 409965

Ion	Ratio	Lower	Upper
149	100		
167	27.3	21.4	32.2
279	4.1	3.4	5.2



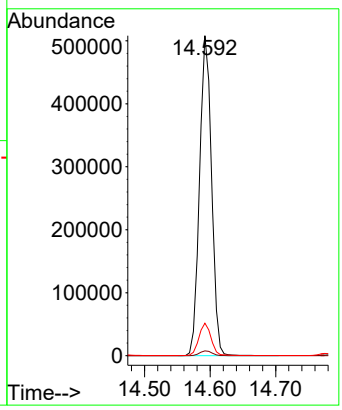


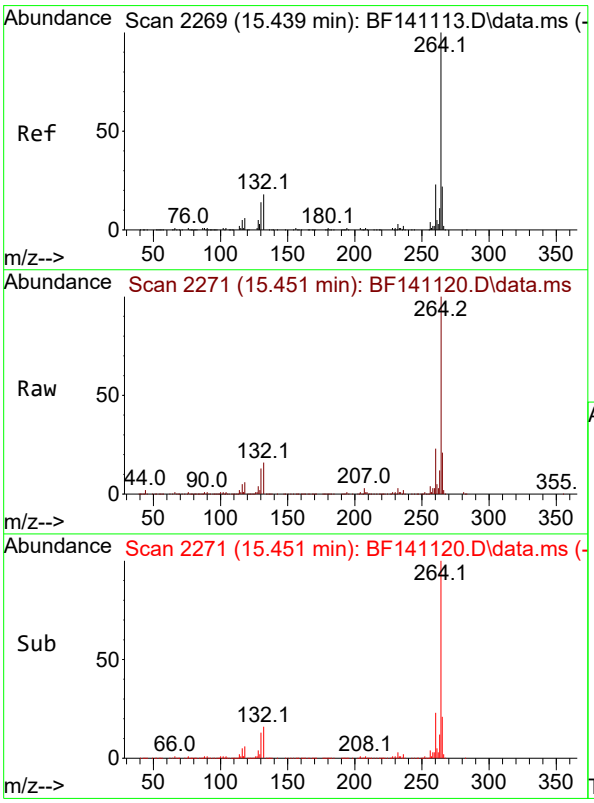
#85
Di-n-octyl phthalate
Concen: 41.072 ng
RT: 14.592 min Scan# 21
Delta R.T. 0.006 min
Lab File: BF141120.D
Acq: 10 Jan 2025 18:12

Instrument :
BNA_F
ClientSampleId :
ICVBF011025

Tgt Ion:149 Resp: 649810

Ion	Ratio	Lower	Upper
149	100		
167	1.6	1.3	1.9
43	10.2	8.4	12.6

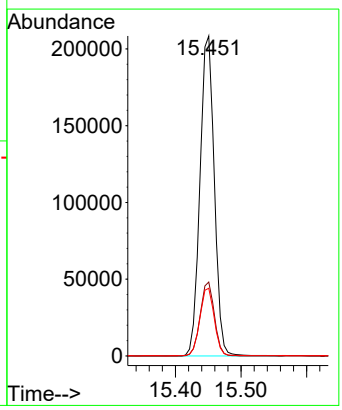


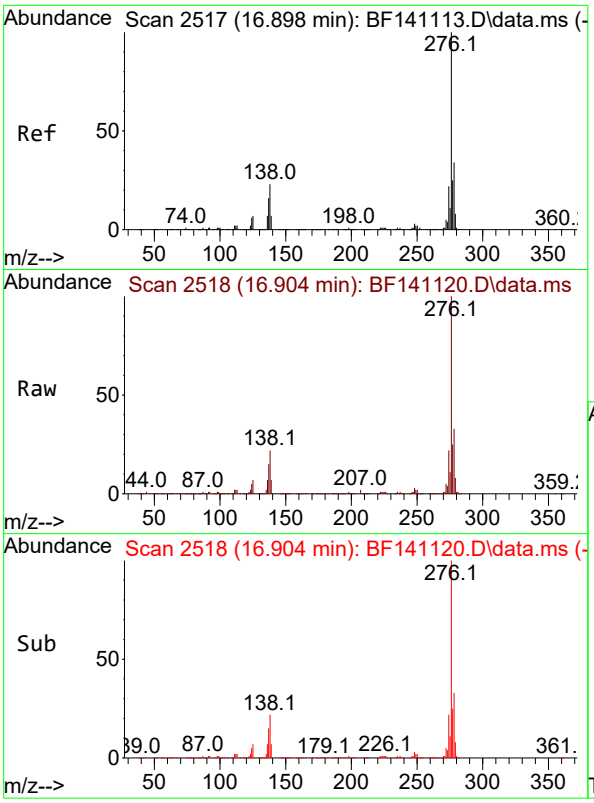


#86
Perylene-d12
Concen: 20.000 ng
RT: 15.451 min Scan# 2271
Delta R.T. 0.012 min
Lab File: BF141120.D
Acq: 10 Jan 2025 18:12

Tgt Ion:264 Resp: 318189

Ion	Ratio	Lower	Upper
264	100		
260	23.1	18.6	28.0
265	21.1	17.4	26.0



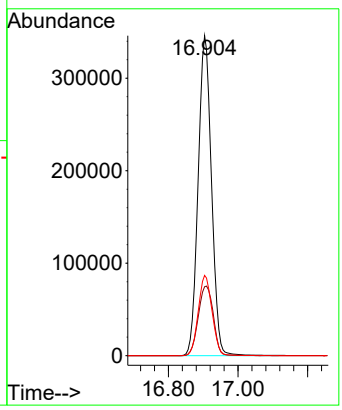


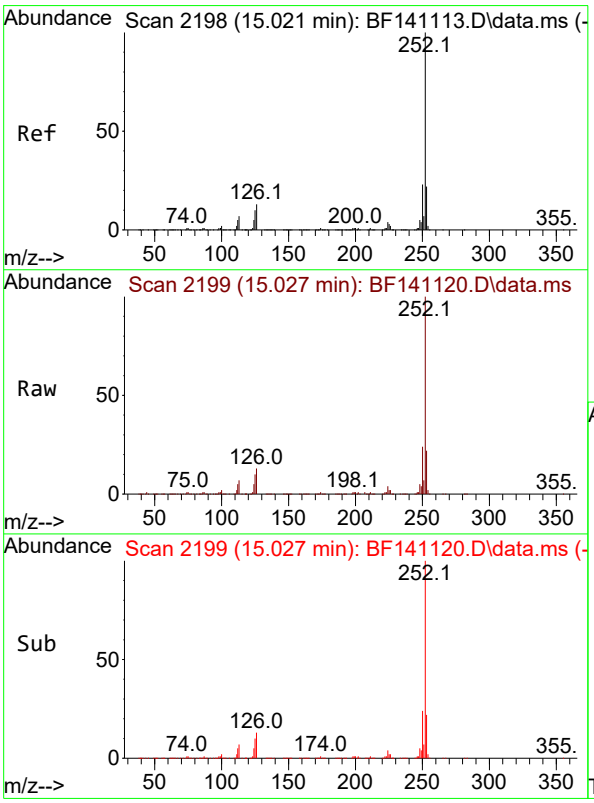
#87
Indeno(1,2,3-cd)pyrene
Concen: 39.527 ng
RT: 16.904 min Scan# 2
Delta R.T. 0.006 min
Lab File: BF141120.D
Acq: 10 Jan 2025 18:12

Instrument :
BNA_F
ClientSampleId :
ICVBF011025

Tgt Ion:276 Resp: 921423

Ion	Ratio	Lower	Upper
276	100		
138	24.5	20.7	31.1
277	26.0	20.6	30.8

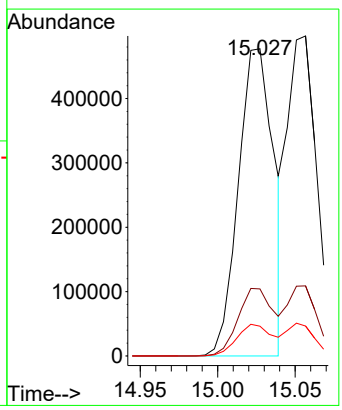


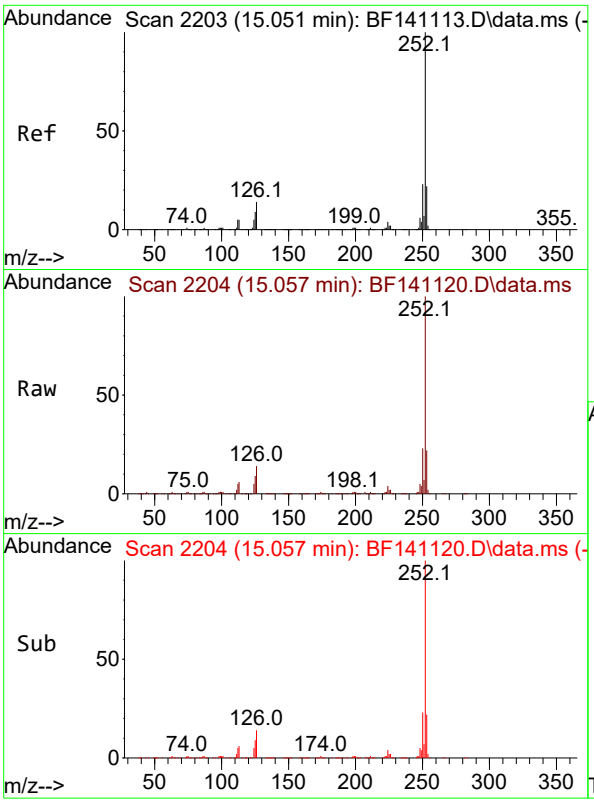


#88
Benzo(b)fluoranthene
Concen: 36.956 ng
RT: 15.027 min Scan# 2199
Delta R.T. 0.006 min
Lab File: BF141120.D
Acq: 10 Jan 2025 18:12

Tgt Ion:252 Resp: 758252

Ion	Ratio	Lower	Upper
252	100		
253	21.8	17.8	26.6
125	9.7	8.1	12.1



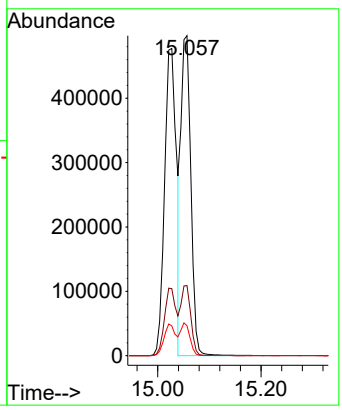


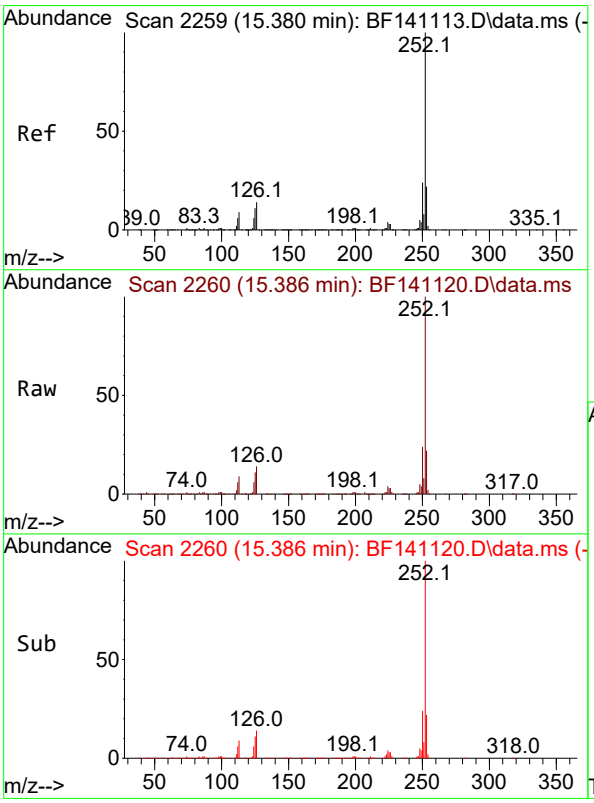
#89
Benzo(k)fluoranthene
Concen: 38.307 ng
RT: 15.057 min Scan# 2
Delta R.T. 0.006 min
Lab File: BF141120.D
Acq: 10 Jan 2025 18:12

Instrument :
BNA_F
ClientSampleId :
ICVBF011025

Tgt Ion:252 Resp: 664225

Ion	Ratio	Lower	Upper
252	100		
253	21.9	17.8	26.8
125	9.4	7.9	11.9

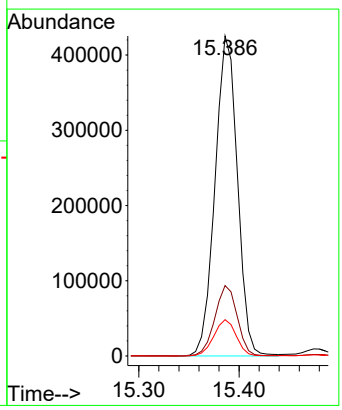


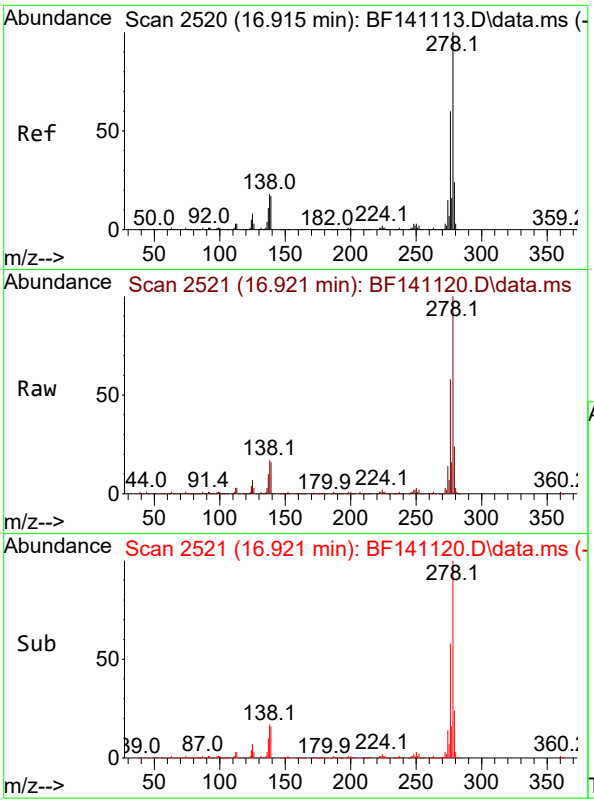


#90
Benzo(a)pyrene
Concen: 38.965 ng
RT: 15.386 min Scan# 2260
Delta R.T. 0.006 min
Lab File: BF141120.D
Acq: 10 Jan 2025 18:12

Tgt Ion:252 Resp: 659605

Ion	Ratio	Lower	Upper
252	100		
253	22.0	17.7	26.5
125	11.4	9.1	13.7



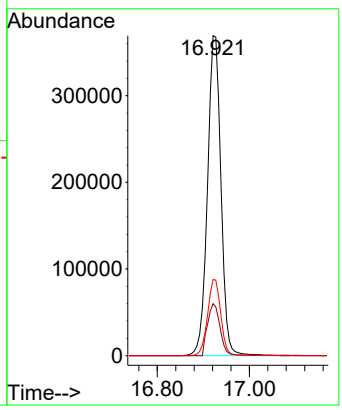


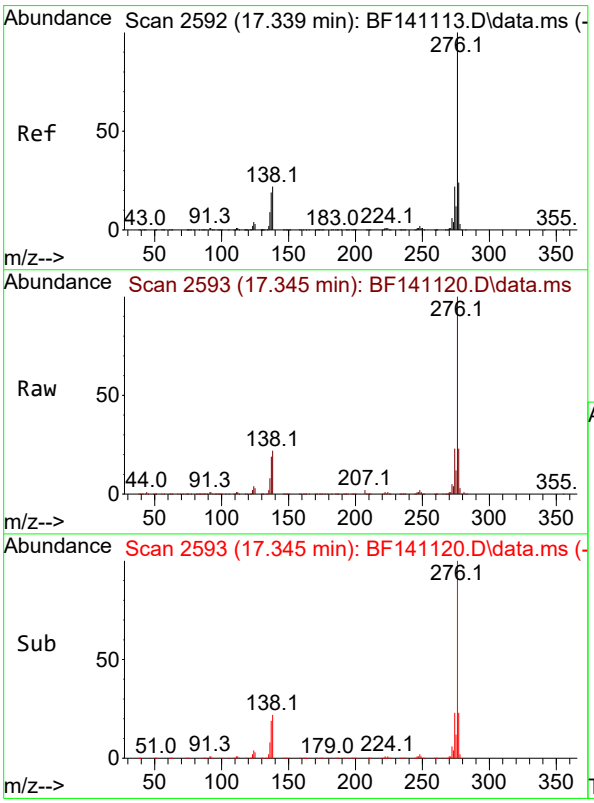
#91
Dibenzo(a,h)anthracene
Concen: 39.936 ng
RT: 16.921 min Scan# 2
Delta R.T. 0.006 min
Lab File: BF141120.D
Acq: 10 Jan 2025 18:12

Instrument :
BNA_F
ClientSampleId :
ICVBF011025

Tgt Ion:278 Resp: 752974

Ion	Ratio	Lower	Upper
278	100		
139	16.2	13.8	20.6
279	23.8	19.1	28.7





#92
Benzo(g,h,i)perylene
Concen: 38.482 ng
RT: 17.345 min Scan# 2593
Delta R.T. 0.006 min
Lab File: BF141120.D
Acq: 10 Jan 2025 18:12

Tgt Ion:276 Resp: 754682

Ion	Ratio	Lower	Upper
276	100		
277	23.4	19.0	28.4
138	21.6	17.4	26.2