Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF021325\
Data File : BF141610.D
Acq On : 13 Feb 2025 13:17
Operator : RC/JU
Sample : Q1343-13MS
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
WC-13MS

Quant Time: Feb 13 13:37:59 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF020625.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Feb 06 16:58:59 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	6.787	152	96324	20.000	ng		0.00
21) Naphthalene-d8	8.069	136	378872	20.000	ng		0.00
39) Acenaphthene-d10	9.822	164	214420	20.000	ng		-0.01
64) Phenanthrene-d10	11.310	188	370658	20.000	ng		0.00
76) Chrysene-d12	13.957	240	256669	20.000	ng		0.00
86) Perylene-d12	15.410	264	207782	20.000	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.416	112	549592	89.450	ng		0.00
7) Phenol-d6	6.428	99	701449	90.327	ng		-0.01
23) Nitrobenzene-d5	7.351	82	459846	63.306	ng		-0.01
42) 2,4,6-Tribromophenol	10.616	330	212393	98.606	ng		-0.01
45) 2-Fluorobiphenyl	9.145	172	858263	61.668	ng		0.00
79) Terphenyl-d14	12.892	244	990319	65.136	ng		-0.01
Target Compounds							Qvalue
2) 1,4-Dioxane	2.605	88	118840	48.058	ng		99
3) Pyridine	3.328	79	221389	37.622	ng		97
4) n-Nitrosodimethylamine	3.287	42	168613	43.274	ng		93
6) Aniline	6.451	93	127968	17.567	ng	#	23
8) 2-Chlorophenol	6.575	128	304766	45.906	ng		99
9) Benzaldehyde	6.334	77	165850	40.190	ng		99
10) Phenol	6.445	94	366990	45.405	ng		81
11) bis(2-Chloroethyl)ether	6.522	93	279599	46.056	ng		99
12) 1,3-Dichlorobenzene	6.728	146	319791	45.626	ng		97
13) 1,4-Dichlorobenzene	6.804	146	325833	45.501	ng		98
14) 1,2-Dichlorobenzene	6.951	146	309837	46.618	ng		99
15) Benzyl Alcohol	6.934	79	247271	41.523	ng		97
16) 2,2'-oxybis(1-Chloropr...	7.063	45	460612	44.323	ng		82
17) 2-Methylphenol	7.051	107	236337	45.490	ng		95
18) Hexachloroethane	7.292	117	123748	46.693	ng		99
19) n-Nitroso-di-n-propyla...	7.204	70	215652	46.426	ng		96
20) 3+4-Methylphenols	7.204	107	310548	47.034	ng		94
22) Acetophenone	7.198	105	468055	49.663	ng		96
24) Nitrobenzene	7.369	77	319498	45.106	ng		99
25) Isophorone	7.610	82	579310	50.018	ng		99
26) 2-Nitrophenol	7.687	139	163549	46.410	ng		96
27) 2,4-Dimethylphenol	7.728	122	233752	56.780	ng		99
28) bis(2-Chloroethoxy)met...	7.816	93	352179	47.453	ng		99
29) 2,4-Dichlorophenol	7.934	162	260071	46.755	ng		99
30) 1,2,4-Trichlorobenzene	8.010	180	275062	45.410	ng		99
31) Naphthalene	8.092	128	903704	45.823	ng		100
32) Benzoic acid	7.869	122	187219	43.782	ng		98
33) 4-Chloroaniline	8.163	127	56490	8.204	ng		99
34) Hexachlorobutadiene	8.204	225	173532	47.721	ng		99
35) Caprolactam	8.516	113	90677m	53.541	ng		
36) 4-Chloro-3-methylphenol	8.639	107	287300	46.628	ng		99
37) 2-Methylnaphthalene	8.781	142	570870	44.483	ng		100
38) 1-Methylnaphthalene	8.881	142	555789	44.715	ng		98
40) 1,2,4,5-Tetrachloroben...	8.945	216	309903	49.957	ng		99
41) Hexachlorocyclopentadiene	8.934	237	312120	151.271	ng		99
43) 2,4,6-Trichlorophenol	9.063	196	185024	46.148	ng		100

Quantitation Report (QT Reviewed)

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Acq On : 13 Feb 2025 13:17
Operator : RC/JU
Sample : Q1343-13MS
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
WC-13MS

Quant Time: Feb 13 13:37:59 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF020625.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Feb 06 16:58:59 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	9.116	196	195738	45.047	ng	99
46) 1,1'-Biphenyl	9.245	154	832397	50.073	ng	99
47) 2-Chloronaphthalene	9.269	162	564607	45.930	ng	99
48) 2-Nitroaniline	9.375	65	183396	44.455	ng	95
49) Acenaphthylene	9.686	152	861388	47.112	ng	100
50) Dimethylphthalate	9.551	163	680951	46.780	ng	100
51) 2,6-Dinitrotoluene	9.616	165	148967	46.814	ng	96
52) Acenaphthene	9.857	154	551505	44.867	ng	99
53) 3-Nitroaniline	9.786	138	69306	20.236	ng	96
54) 2,4-Dinitrophenol	9.898	184	183827	97.200	ng	92
55) Dibenzofuran	10.033	168	790006	43.786	ng	99
56) 4-Nitrophenol	9.963	139	228337	89.810	ng	96
57) 2,4-Dinitrotoluene	10.022	165	202969	47.913	ng	98
58) Fluorene	10.375	166	628363	45.042	ng	100
59) 2,3,4,6-Tetrachlorophenol	10.151	232	170325	45.530	ng	96
60) Diethylphthalate	10.251	149	654453	45.696	ng	99
61) 4-Chlorophenyl-phenyle...	10.363	204	309714	46.148	ng	99
62) 4-Nitroaniline	10.404	138	146108	42.013	ng	97
63) Azobenzene	10.528	77	746773	52.450	ng	91
65) 4,6-Dinitro-2-methylph...	10.428	198	121676	47.257	ng	100
66) n-Nitrosodiphenylamine	10.486	169	545490	45.974	ng	99
67) 4-Bromophenyl-phenylether	10.857	248	195046	47.083	ng	98
68) Hexachlorobenzene	10.922	284	204487	47.937	ng	99
69) Atrazine	11.016	200	206125	57.908	ng	99
70) Pentachlorophenol	11.122	266	228642	83.825	ng	100
71) Phenanthrene	11.333	178	996758	48.853	ng	100
72) Anthracene	11.386	178	974400	47.508	ng	100
73) Carbazole	11.545	167	838747	45.449	ng	100
74) Di-n-butylphthalate	11.875	149	1043143	48.953	ng	100
75) Fluoranthene	12.522	202	1032261	47.721	ng	99
77) Benzidine	12.651	184	125473	22.166	ng	98
78) Pyrene	12.751	202	1038726	47.540	ng	100
80) Butylbenzylphthalate	13.369	149	410037	54.180	ng	98
81) Benzo(a)anthracene	13.945	228	800362	46.910	ng	100
82) 3,3'-Dichlorobenzidine	13.910	252	152640	31.231	ng	99
83) Chrysene	13.980	228	732342	46.487	ng	100
84) Bis(2-ethylhexyl)phtha...	13.933	149	548077	64.211	ng	99
85) Di-n-octyl phthalate	14.557	149	790920	64.954	ng	99
87) Indeno(1,2,3-cd)pyrene	16.857	276	635689	49.514	ng	99
88) Benzo(b)fluoranthene	14.992	252	681805	48.869	ng	99
89) Benzo(k)fluoranthene	15.021	252	541984	45.494	ng	99
90) Benzo(a)pyrene	15.351	252	557325	49.368	ng	98
91) Dibenzo(a,h)anthracene	16.868	278	508347	48.865	ng	99
92) Benzo(g,h,i)perylene	17.286	276	497505	45.700	ng	99

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

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Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF021325\
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Operator : RC/JU
Sample : Q1343-13MS
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ALS Vial : 9 Sample Multiplier: 1

Instrument :
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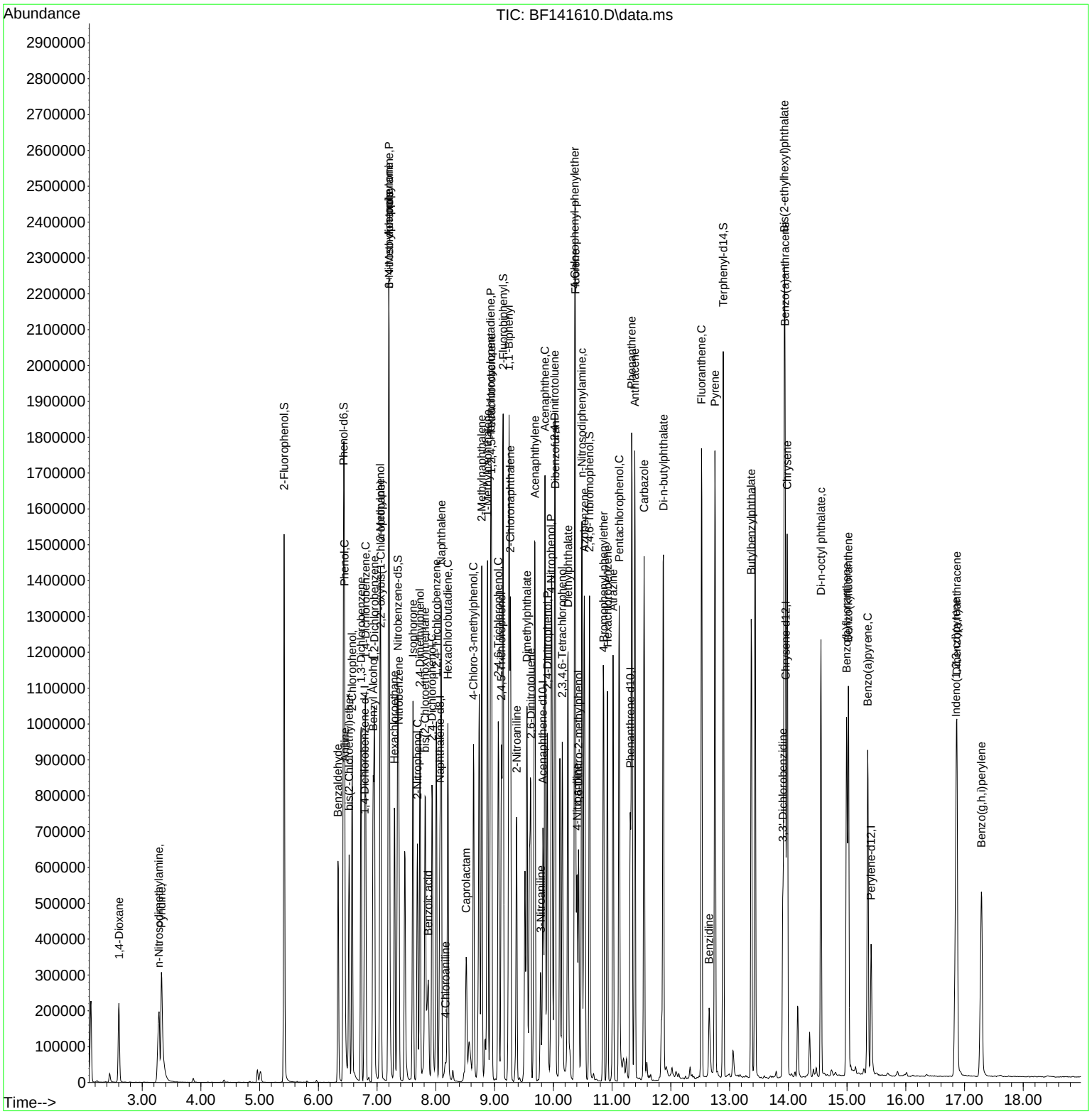
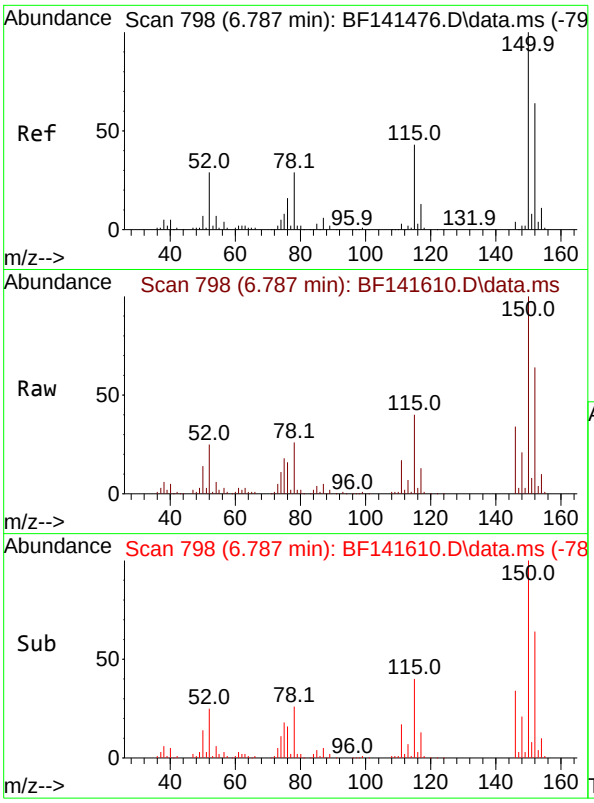
ClientSampleId :
WC-13MS

Quant Time: Feb 13 13:37:59 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF020625.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Feb 06 16:58:59 2025
Response via : Initial Calibration



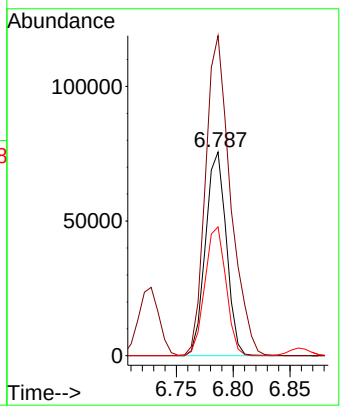


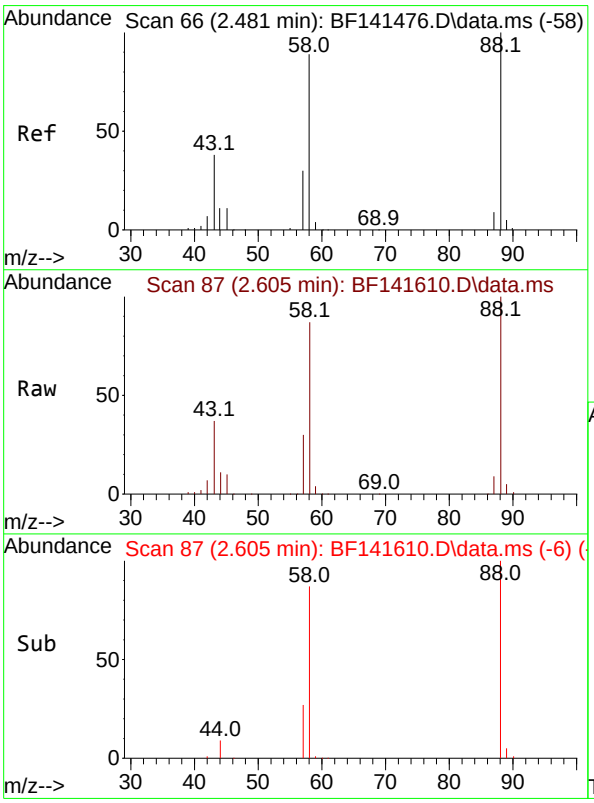
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.787 min Scan# 7
Delta R.T. -0.005 min
Lab File: BF141610.D
Acq: 13 Feb 2025 13:17

Instrument :
BNA_F
ClientSampleId :
WC-13MS

Tgt Ion:152 Resp: 96324

Ion	Ratio	Lower	Upper
152	100		
150	157.1	125.0	187.4
115	63.3	53.6	80.4

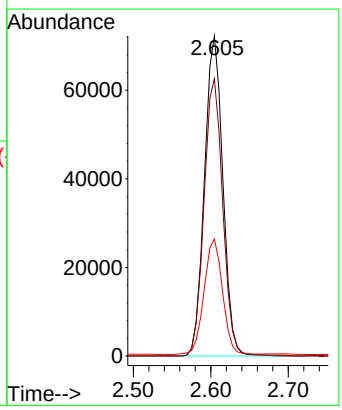


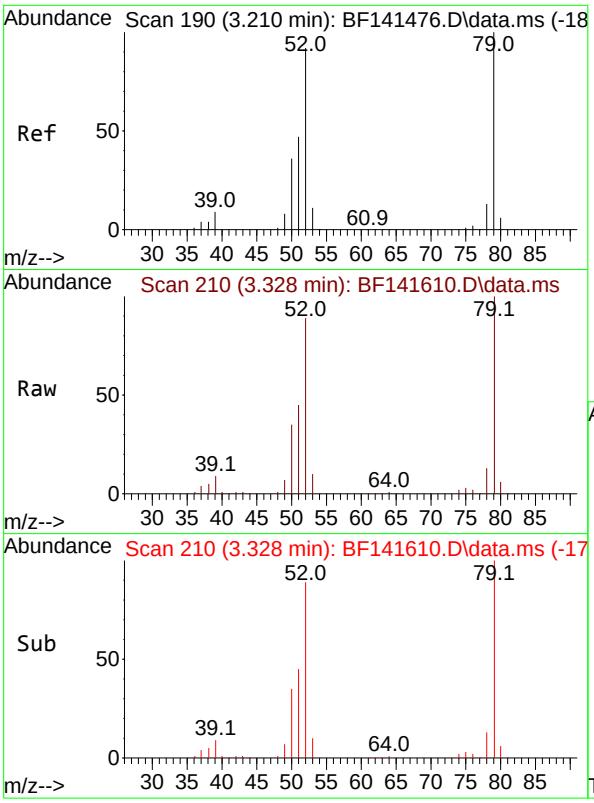


#2
1,4-Dioxane
Concen: 48.058 ng
RT: 2.605 min Scan# 87
Delta R.T. 0.124 min
Lab File: BF141610.D
Acq: 13 Feb 2025 13:17

Tgt Ion: 88 Resp: 118840

Ion	Ratio	Lower	Upper
88	100		
58	88.6	71.1	106.7
43	36.3	30.6	46.0



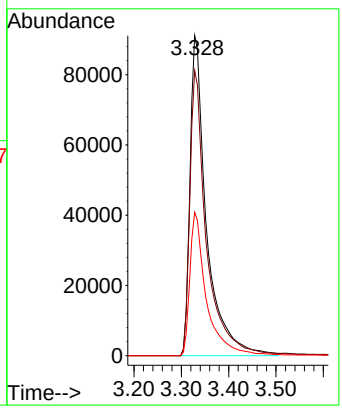


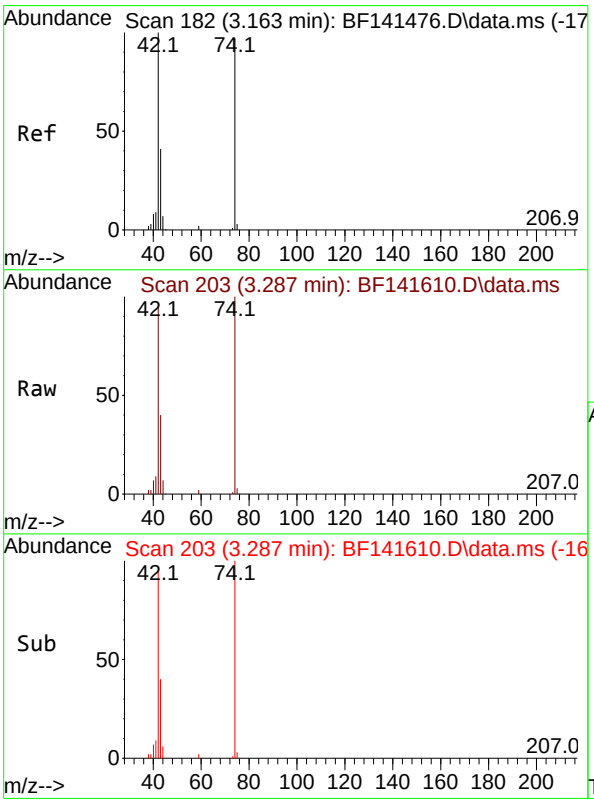
#3
Pyridine
Concen: 37.622 ng
RT: 3.328 min Scan# 21
Delta R.T. 0.112 min
Lab File: BF141610.D
Acq: 13 Feb 2025 13:17

Instrument :
BNA_F
ClientSampleId :
WC-13MS

Tgt Ion: 79 Resp: 221389

Ion	Ratio	Lower	Upper
79	100		
52	89.1	73.7	110.5
51	44.8	37.5	56.3

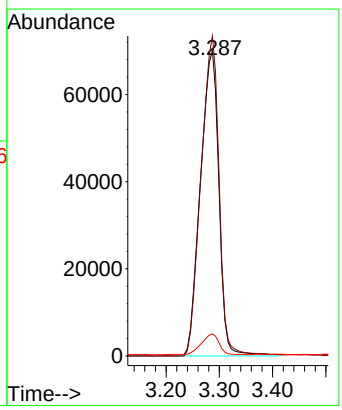


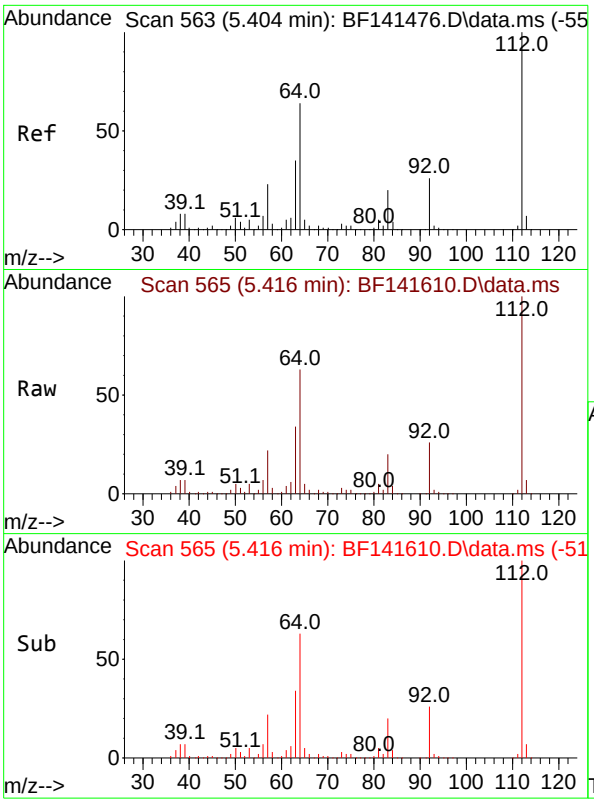


#4
n-Nitrosodimethylamine
Concen: 43.274 ng
RT: 3.287 min Scan# 203
Delta R.T. 0.100 min
Lab File: BF141610.D
Acq: 13 Feb 2025 13:17

Tgt Ion: 42 Resp: 168613

Ion	Ratio	Lower	Upper
42	100		
74	105.0	78.0	117.0
44	7.2	5.4	8.2



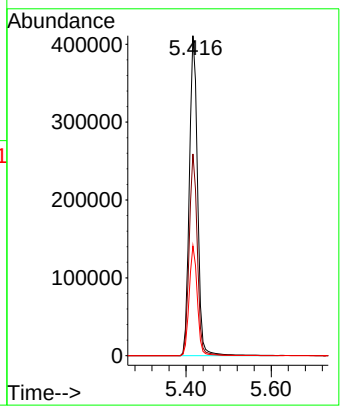


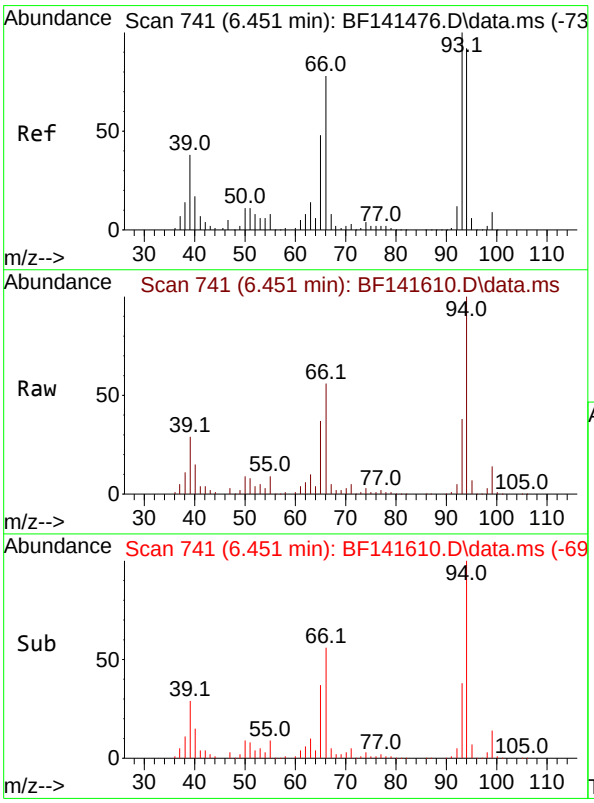
#5
2-Fluorophenol
Concen: 89.450 ng
RT: 5.416 min Scan# 5
Delta R.T. 0.006 min
Lab File: BF141610.D
Acq: 13 Feb 2025 13:17

Instrument :
BNA_F
ClientSampleId :
WC-13MS

Tgt Ion:112 Resp: 549592

Ion	Ratio	Lower	Upper
112	100		
64	63.1	51.1	76.7
63	34.3	28.4	42.6

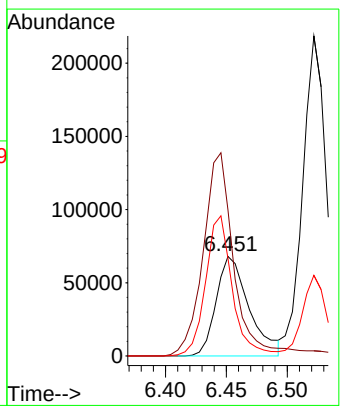


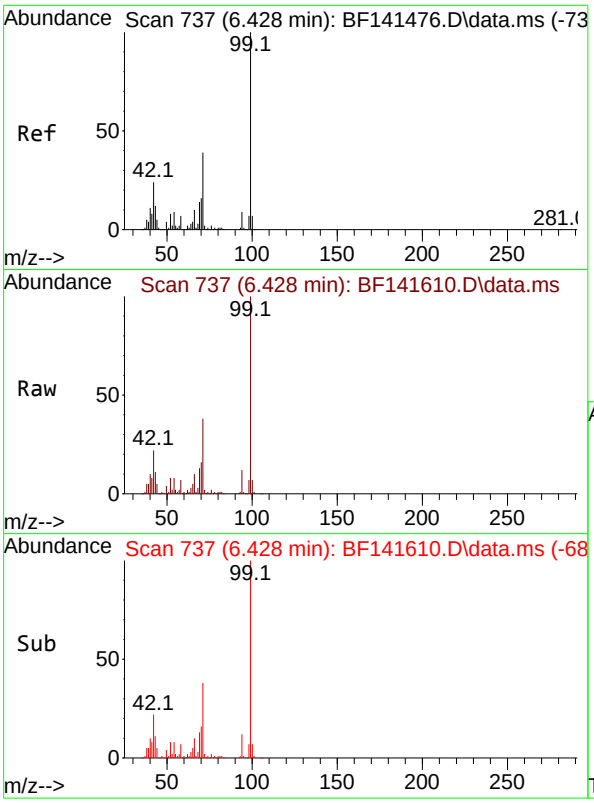


#6
Aniline
Concen: 17.567 ng
RT: 6.451 min Scan# 741
Delta R.T. -0.012 min
Lab File: BF141610.D
Acq: 13 Feb 2025 13:17

Tgt Ion: 93 Resp: 127968

Ion	Ratio	Lower	Upper
93	100		
66	146.6	62.6	94.0#
65	98.0	38.3	57.5#



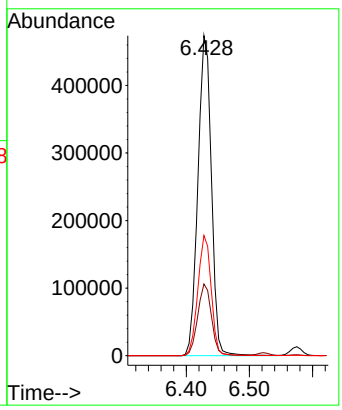


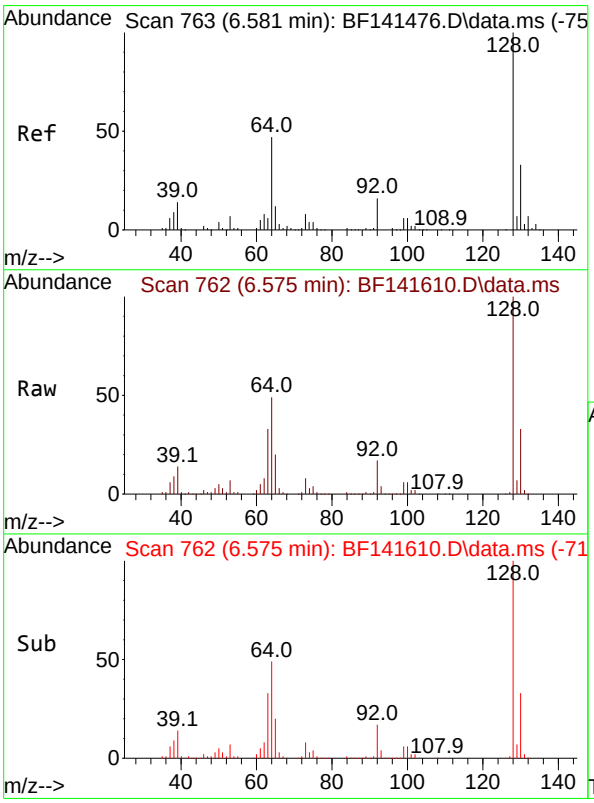
#7
Phenol-d6
Concen: 90.327 ng
RT: 6.428 min Scan# 7
Delta R.T. -0.012 min
Lab File: BF141610.D
Acq: 13 Feb 2025 13:17

Instrument :
BNA_F
ClientSampleId :
WC-13MS

Tgt Ion: 99 Resp: 701449

Ion	Ratio	Lower	Upper
99	100		
42	22.4	19.1	28.7
71	37.5	31.1	46.7

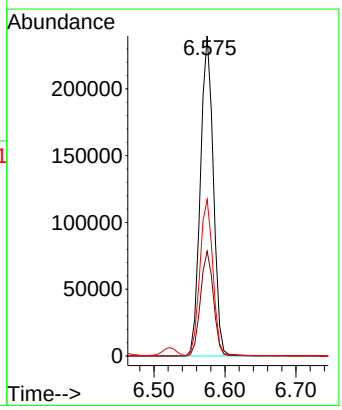


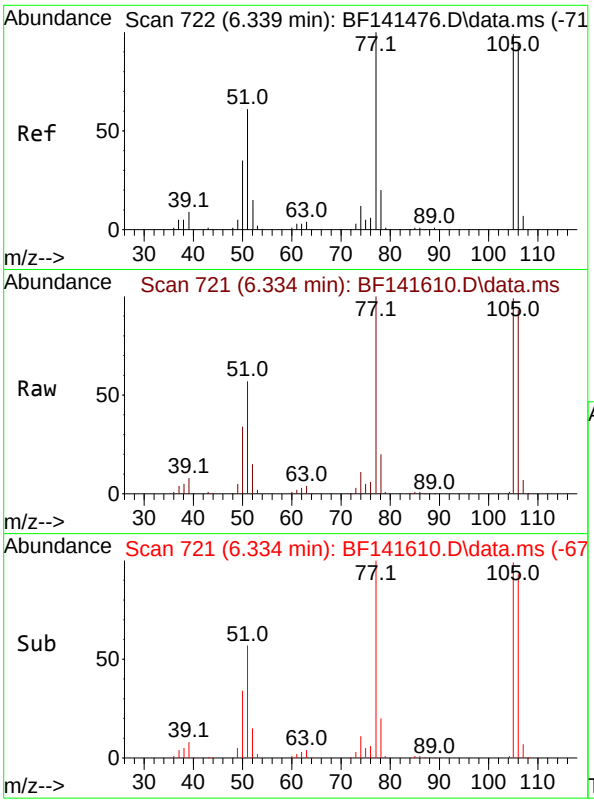


#8
2-Chlorophenol
Concen: 45.906 ng
RT: 6.575 min Scan# 762
Delta R.T. -0.012 min
Lab File: BF141610.D
Acq: 13 Feb 2025 13:17

Tgt Ion:128 Resp: 304766

Ion	Ratio	Lower	Upper
128	100		
130	32.7	12.7	52.7
64	49.0	28.3	68.3



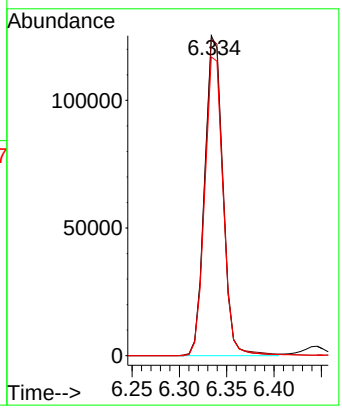


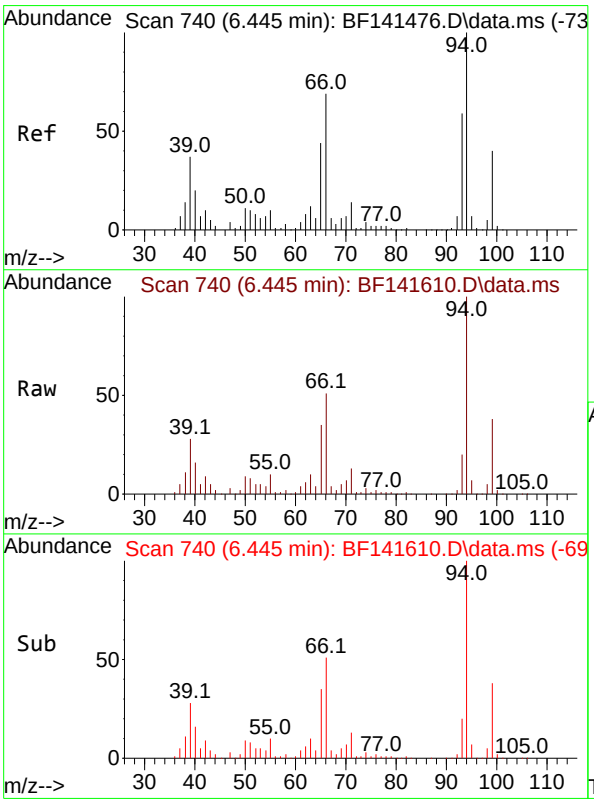
#9
Benzaldehyde
Concen: 40.190 ng
RT: 6.334 min Scan# 7
Delta R.T. -0.006 min
Lab File: BF141610.D
Acq: 13 Feb 2025 13:17

Instrument :
BNA_F
ClientSampleId :
WC-13MS

Tgt Ion: 77 Resp: 165850

Ion	Ratio	Lower	Upper
77	100		
105	99.0	79.4	119.4
106	93.3	75.1	115.1

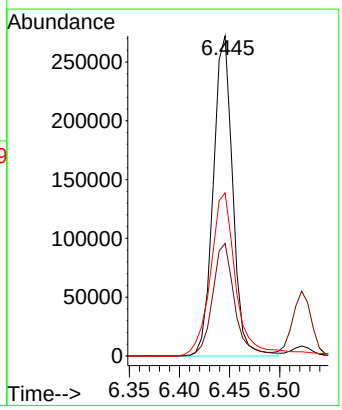


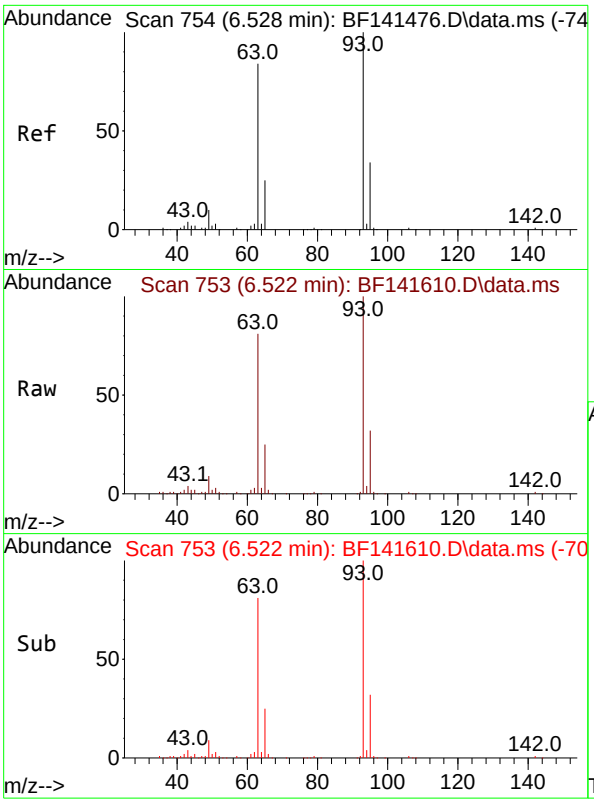


#10
Phenol
Concen: 45.405 ng
RT: 6.445 min Scan# 740
Delta R.T. -0.012 min
Lab File: BF141610.D
Acq: 13 Feb 2025 13:17

Tgt Ion: 94 Resp: 366990

Ion	Ratio	Lower	Upper
94	100		
65	35.2	23.7	63.7
66	51.0	49.3	89.3



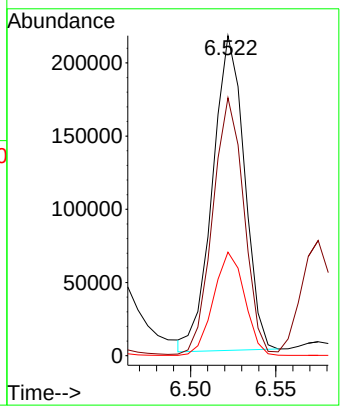


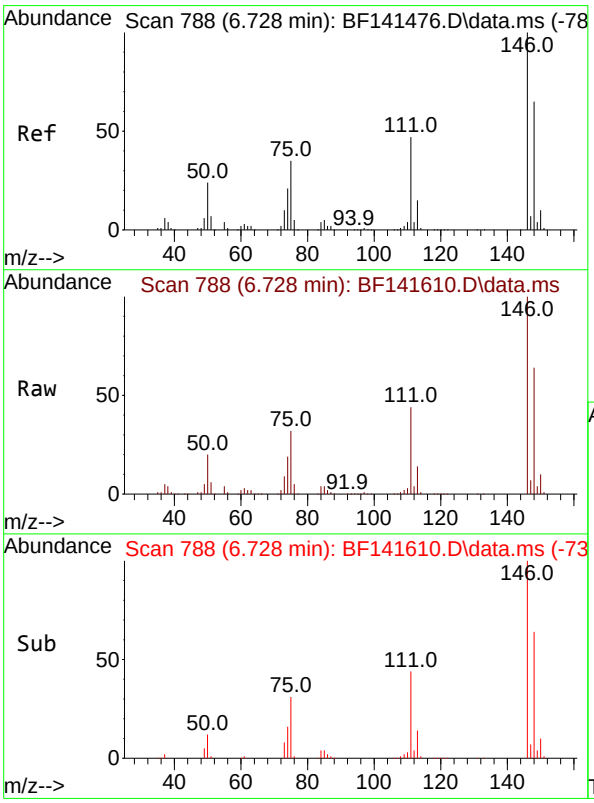
#11
bis(2-Chloroethyl)ether
Concen: 46.056 ng
RT: 6.522 min Scan# 7
Delta R.T. -0.012 min
Lab File: BF141610.D
Acq: 13 Feb 2025 13:17

Instrument :
BNA_F
ClientSampleId :
WC-13MS

Tgt Ion: 93 Resp: 279599

Ion	Ratio	Lower	Upper
93	100		
63	80.6	62.0	102.0
95	32.4	12.6	52.6

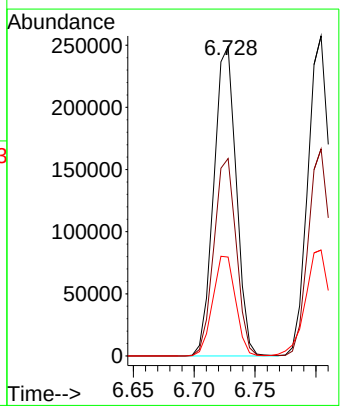


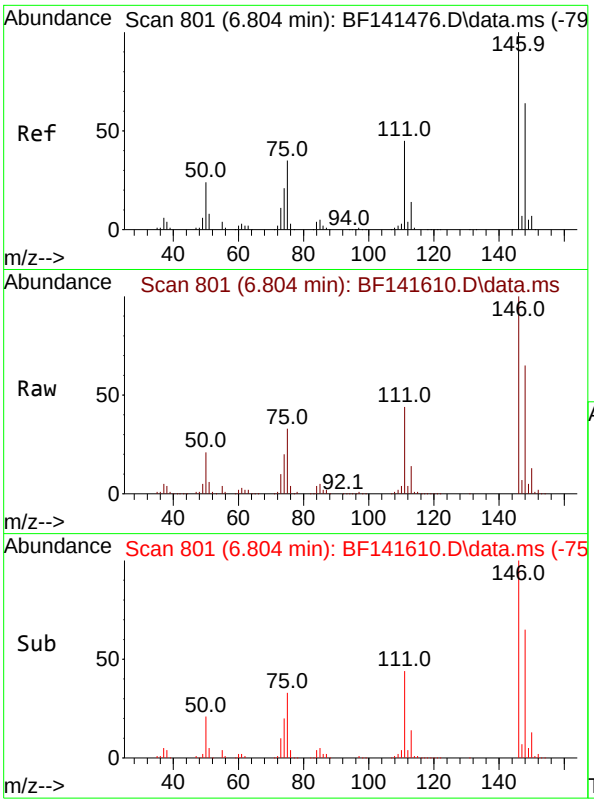


#12
1,3-Dichlorobenzene
Concen: 45.626 ng
RT: 6.728 min Scan# 788
Delta R.T. -0.006 min
Lab File: BF141610.D
Acq: 13 Feb 2025 13:17

Tgt Ion:146 Resp: 319791

Ion	Ratio	Lower	Upper
146	100		
148	63.8	51.9	77.9
75	32.0	28.2	42.2



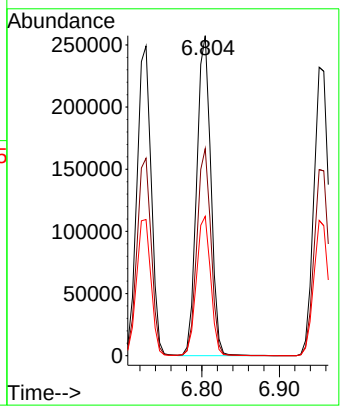


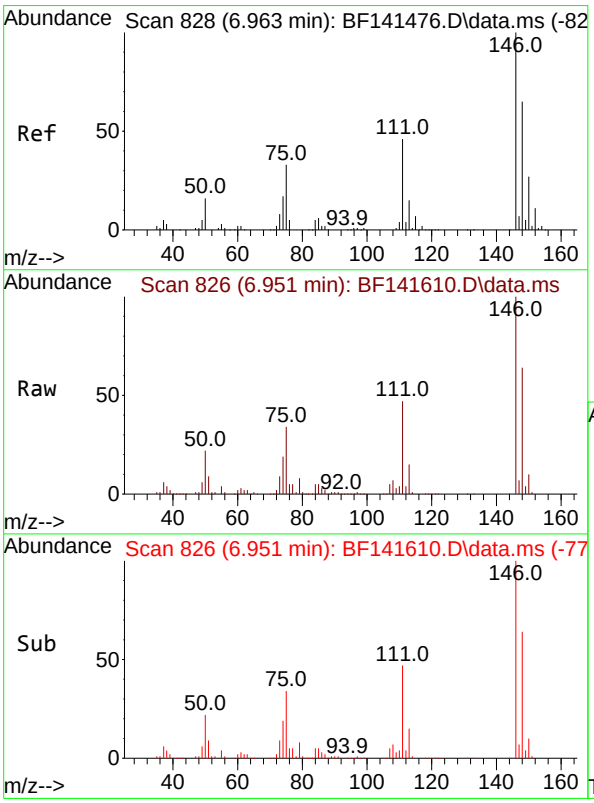
#13
1,4-Dichlorobenzene
Concen: 45.501 ng
RT: 6.804 min Scan# 8
Delta R.T. -0.006 min
Lab File: BF141610.D
Acq: 13 Feb 2025 13:17

Instrument :
BNA_F
ClientSampleId :
WC-13MS

Tgt Ion:146 Resp: 325833

Ion	Ratio	Lower	Upper
146	100		
148	64.7	50.9	76.3
111	43.5	35.9	53.9

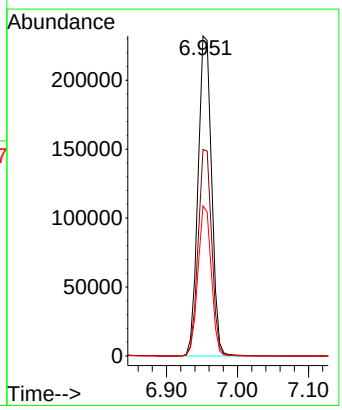


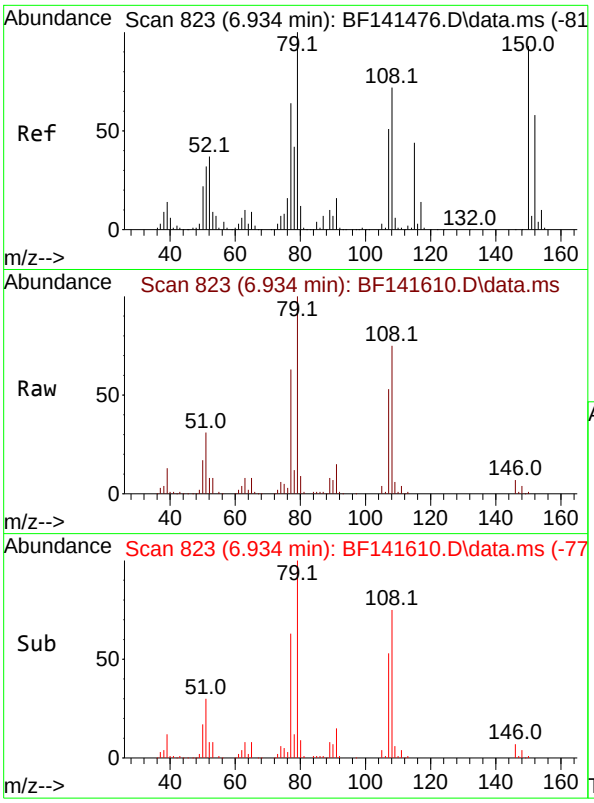


#14
1,2-Dichlorobenzene
Concen: 46.618 ng
RT: 6.951 min Scan# 826
Delta R.T. -0.012 min
Lab File: BF141610.D
Acq: 13 Feb 2025 13:17

Tgt Ion:146 Resp: 309837

Ion	Ratio	Lower	Upper
146	100		
148	64.5	51.8	77.6
111	46.9	37.0	55.4



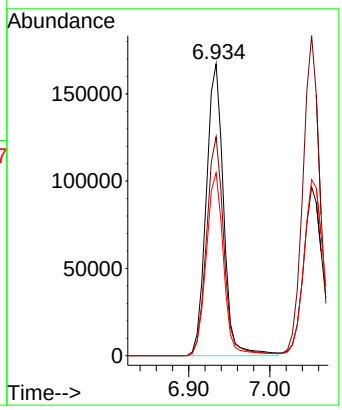


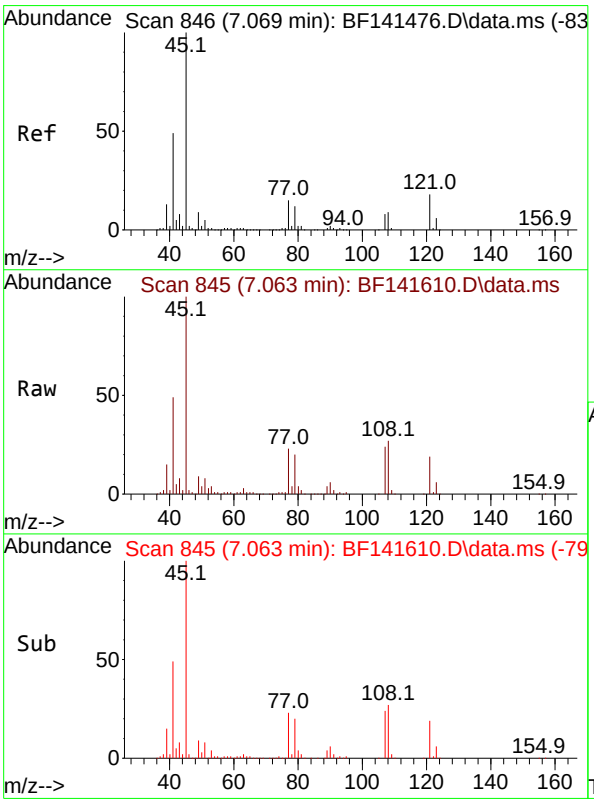
#15
Benzyl Alcohol
Concen: 41.523 ng
RT: 6.934 min Scan# 8
Delta R.T. -0.006 min
Lab File: BF141610.D
Acq: 13 Feb 2025 13:17

Instrument :
BNA_F
ClientSampleId :
WC-13MS

Tgt Ion: 79 Resp: 247271

Ion	Ratio	Lower	Upper
79	100		
108	75.0	57.4	86.2
77	62.7	50.9	76.3

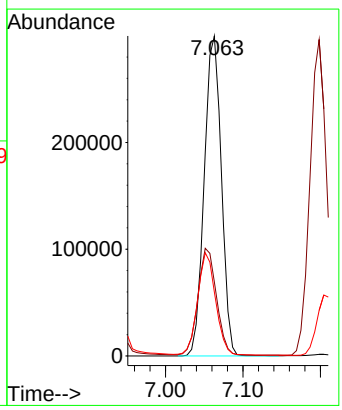


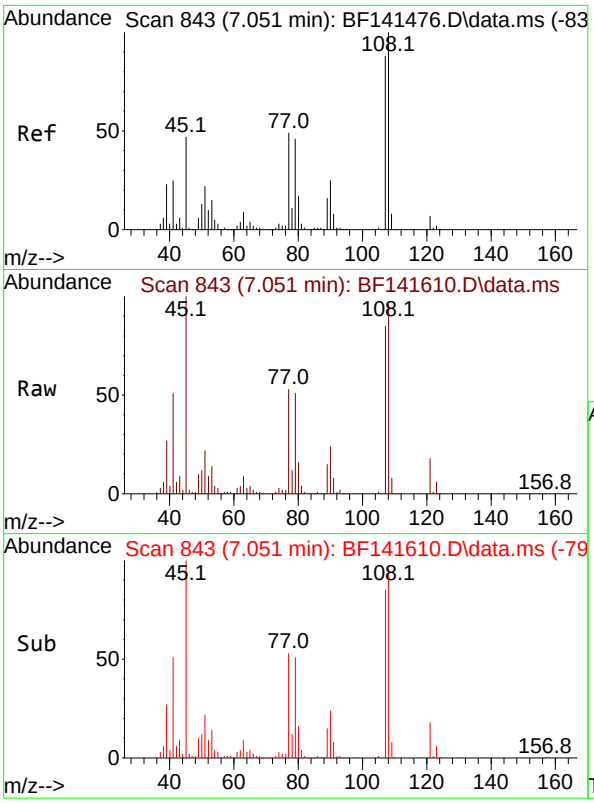


#16
2,2'-oxybis(1-Chloropropane)
Concen: 44.323 ng
RT: 7.063 min Scan# 845
Delta R.T. -0.006 min
Lab File: BF141610.D
Acq: 13 Feb 2025 13:17

Tgt Ion: 45 Resp: 460612

Ion	Ratio	Lower	Upper
45	100		
77	23.1	0.0	35.8
79	19.9	0.0	32.7



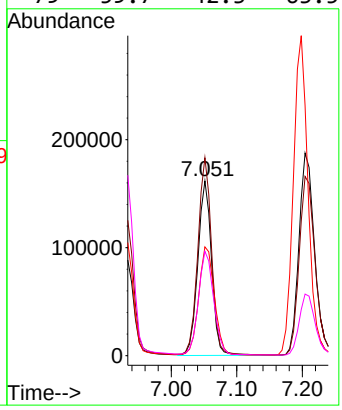


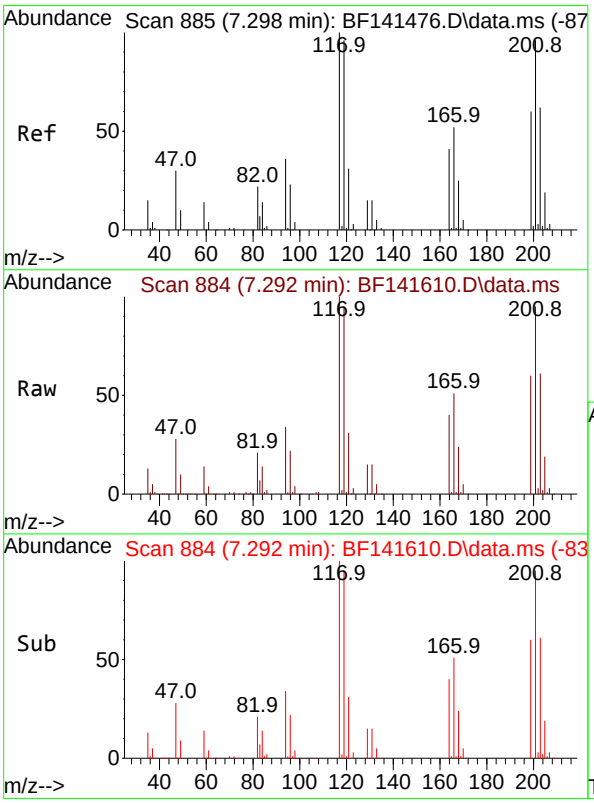
#17
2-Methylphenol
Concen: 45.490 ng
RT: 7.051 min Scan# 84
Delta R.T. -0.006 min
Lab File: BF141610.D
Acq: 13 Feb 2025 13:17

Instrument :
BNA_F
ClientSampleId :
WC-13MS

Tgt Ion:107 Resp: 236337

Ion	Ratio	Lower	Upper
107	100		
108	113.3	90.6	136.0
77	62.3	44.4	66.6
79	59.7	42.3	63.5

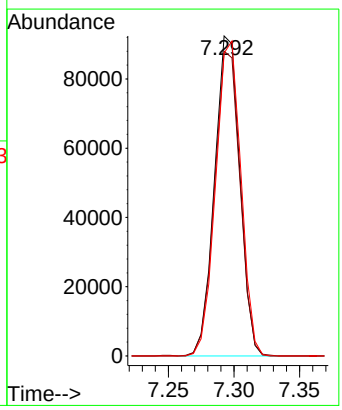


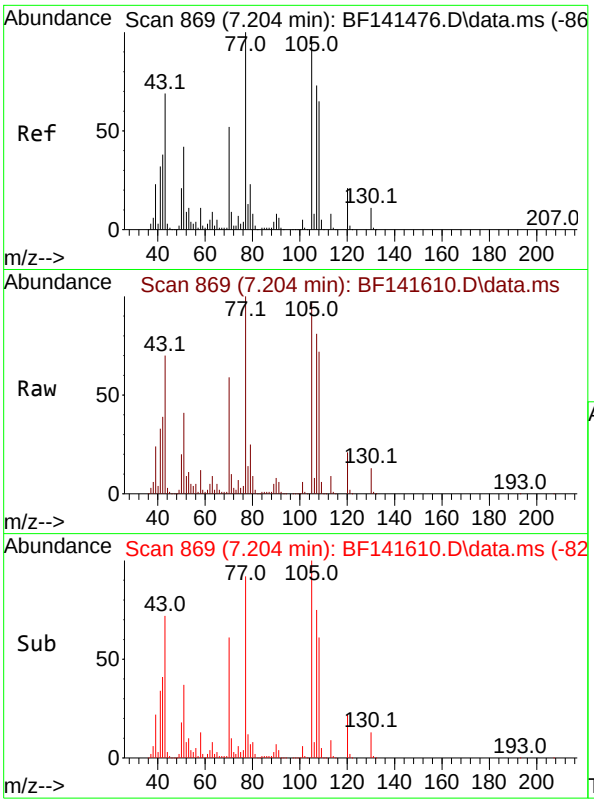


#18
Hexachloroethane
Concen: 46.693 ng
RT: 7.292 min Scan# 884
Delta R.T. -0.012 min
Lab File: BF141610.D
Acq: 13 Feb 2025 13:17

Tgt Ion:117 Resp: 123748

Ion	Ratio	Lower	Upper
117	100		
119	95.3	76.5	114.7
201	94.7	76.7	115.1



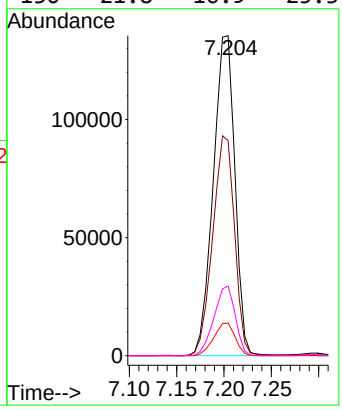


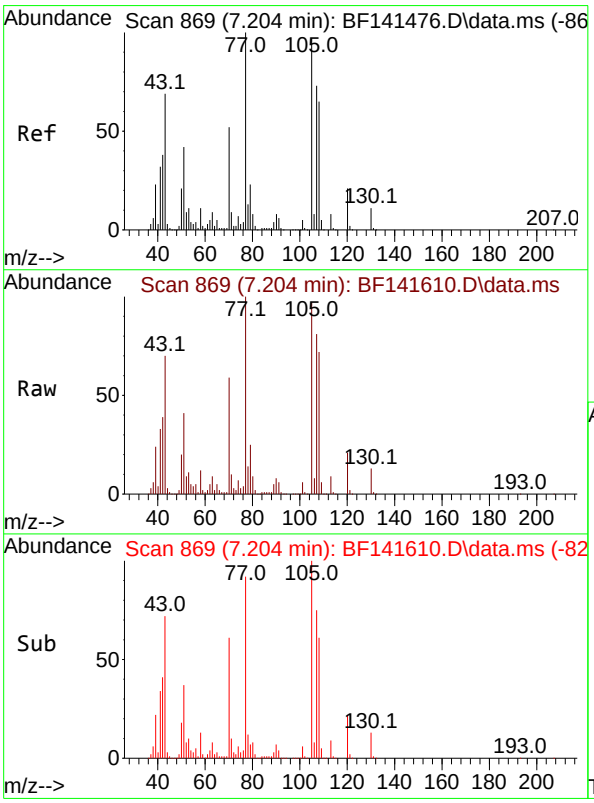
#19
n-Nitroso-di-n-propylamine
Concen: 46.426 ng
RT: 7.204 min Scan# 8
Delta R.T. -0.012 min
Lab File: BF141610.D
Acq: 13 Feb 2025 13:17

Instrument :
BNA_F
ClientSampleId :
WC-13MS

Tgt Ion: 70 Resp: 215652

Ion	Ratio	Lower	Upper
70	100		
42	67.3	57.4	86.2
101	10.2	8.0	12.0
130	21.8	16.9	25.3

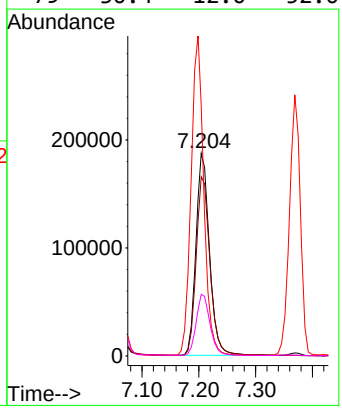


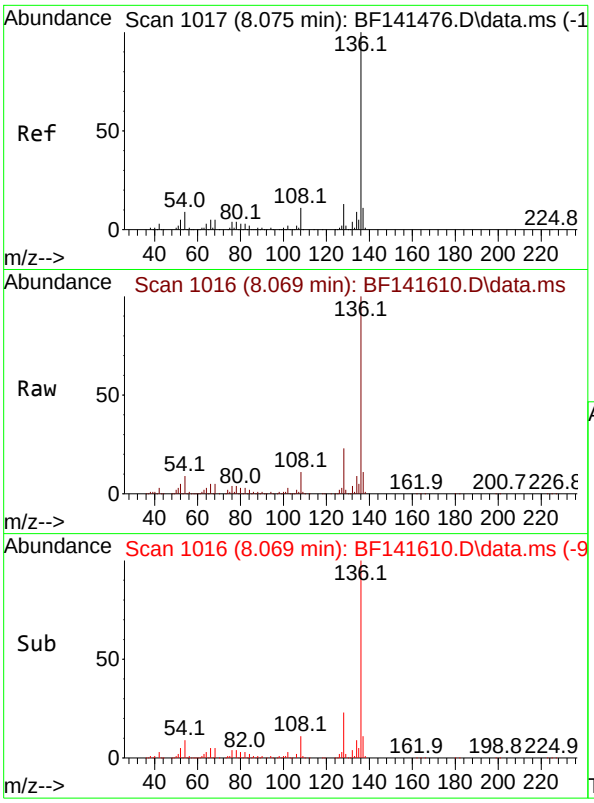


#20
3+4-Methylphenols
Concen: 47.034 ng
RT: 7.204 min Scan# 869
Delta R.T. -0.012 min
Lab File: BF141610.D
Acq: 13 Feb 2025 13:17

Tgt Ion:107 Resp: 310548

Ion	Ratio	Lower	Upper
107	100		
108	88.5	68.5	108.5
77	123.3	116.5	156.5
79	30.4	12.0	52.0



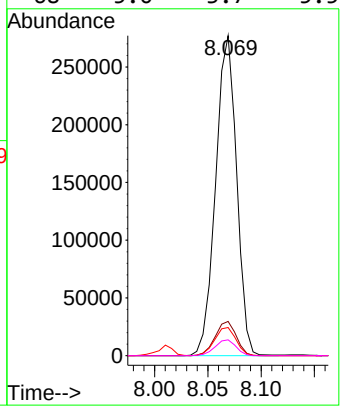


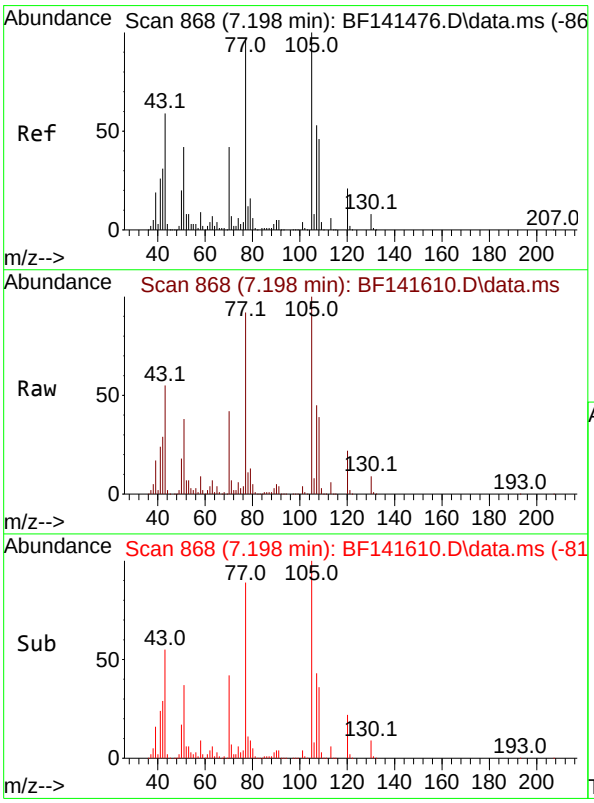
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.069 min Scan# 1(
Delta R.T. -0.006 min
Lab File: BF141610.D
Acq: 13 Feb 2025 13:17

Instrument :
BNA_F
ClientSampleId :
WC-13MS

Tgt Ion:136 Resp: 378872

Ion	Ratio	Lower	Upper
136	100		
137	10.7	8.6	13.0
54	8.8	7.2	10.8
68	5.0	3.7	5.5

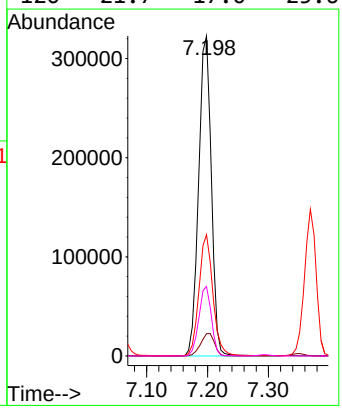


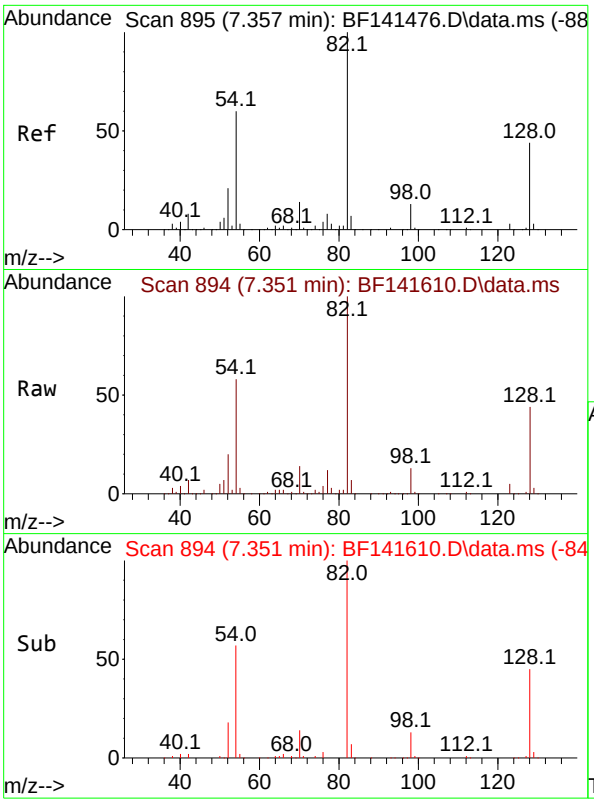


#22
Acetophenone
Concen: 49.663 ng
RT: 7.198 min Scan# 868
Delta R.T. -0.012 min
Lab File: BF141610.D
Acq: 13 Feb 2025 13:17

Tgt Ion:105 Resp: 468055

Ion	Ratio	Lower	Upper
105	100		
71	7.0	5.7	8.5
51	37.9	33.7	50.5
120	21.7	17.0	25.6



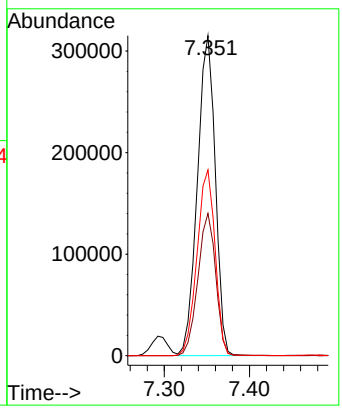


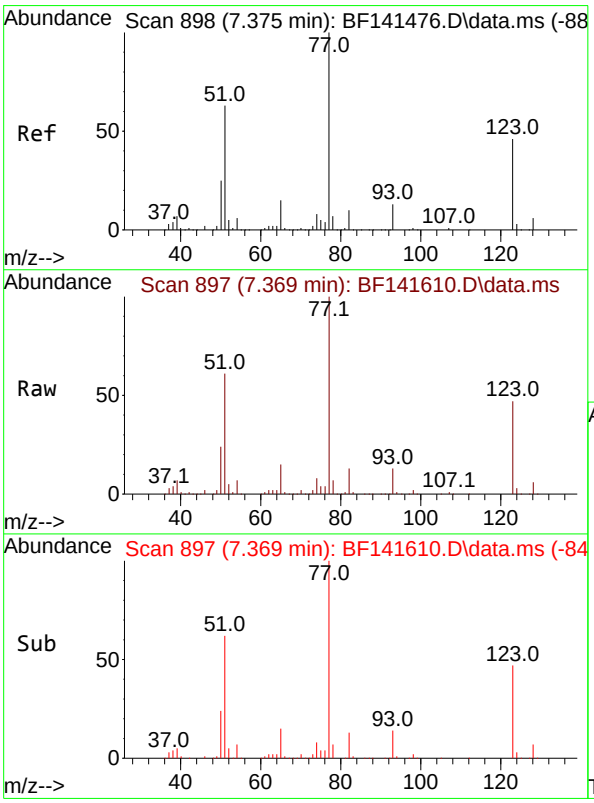
#23
Nitrobenzene-d5
Concen: 63.306 ng
RT: 7.351 min Scan# 8
Delta R.T. -0.012 min
Lab File: BF141610.D
Acq: 13 Feb 2025 13:17

Instrument :
BNA_F
ClientSampleId :
WC-13MS

Tgt Ion: 82 Resp: 459846

Ion	Ratio	Lower	Upper
82	100		
128	44.5	34.8	52.2
54	58.1	48.2	72.4

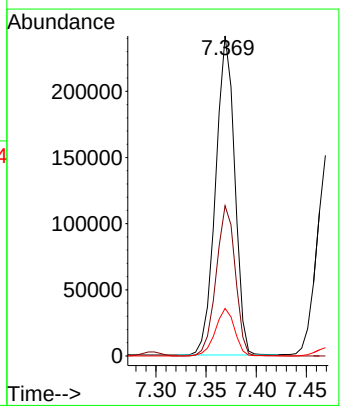


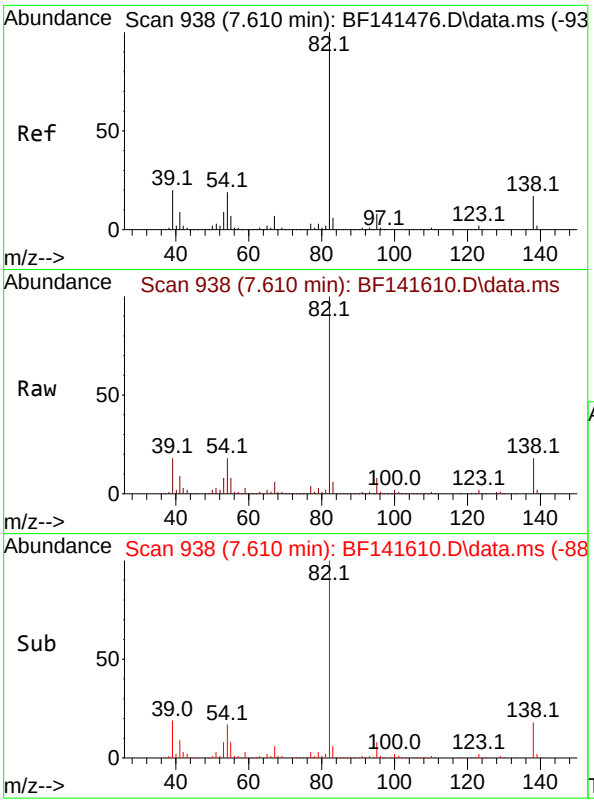


#24
Nitrobenzene
Concen: 45.106 ng
RT: 7.369 min Scan# 897
Delta R.T. -0.012 min
Lab File: BF141610.D
Acq: 13 Feb 2025 13:17

Tgt Ion: 77 Resp: 319498

Ion	Ratio	Lower	Upper
77	100		
123	46.9	36.9	55.3
65	14.8	11.9	17.9



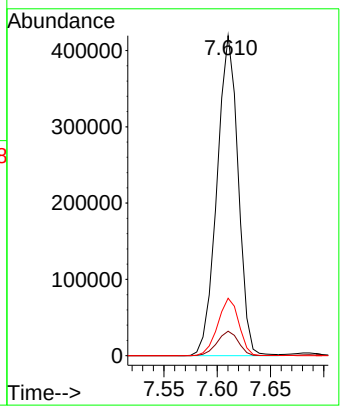


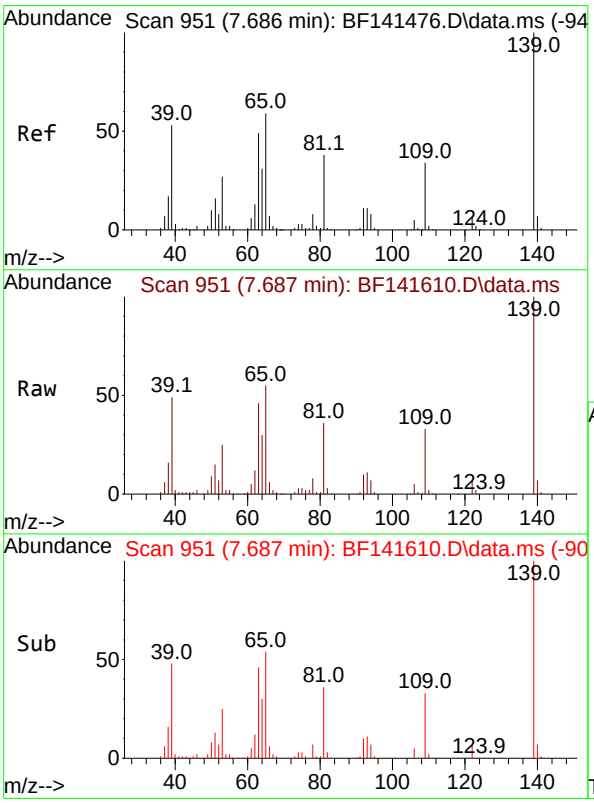
#25
Isophorone
Concen: 50.018 ng
RT: 7.610 min Scan# 9
Delta R.T. -0.012 min
Lab File: BF141610.D
Acq: 13 Feb 2025 13:17

Instrument :
BNA_F
ClientSampleId :
WC-13MS

Tgt Ion: 82 Resp: 579310

Ion	Ratio	Lower	Upper
82	100		
95	7.7	6.4	9.6
138	17.9	13.9	20.9

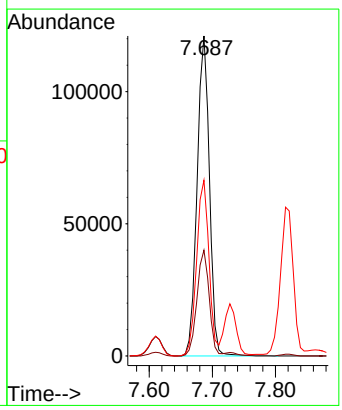


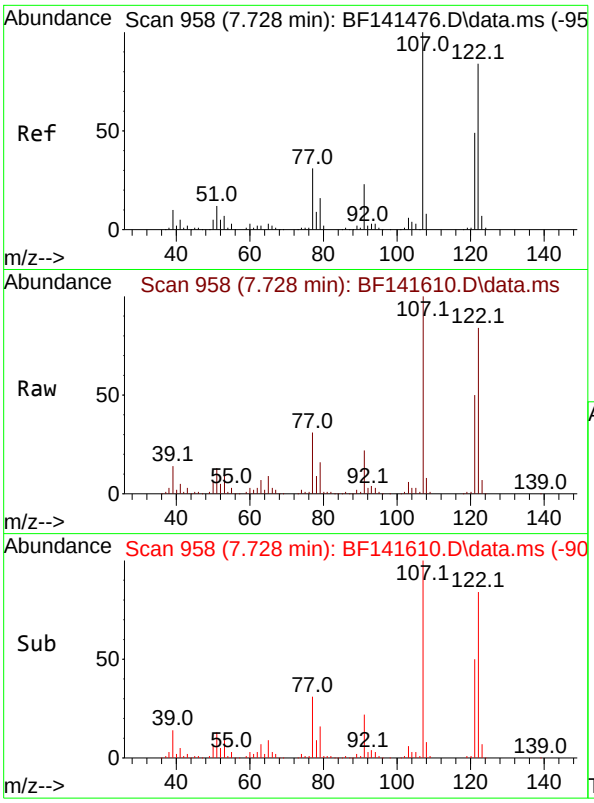


#26
2-Nitrophenol
Concen: 46.410 ng
RT: 7.687 min Scan# 951
Delta R.T. -0.006 min
Lab File: BF141610.D
Acq: 13 Feb 2025 13:17

Tgt Ion:139 Resp: 163549

Ion	Ratio	Lower	Upper
139	100		
109	33.0	27.0	40.6
65	54.9	47.1	70.7



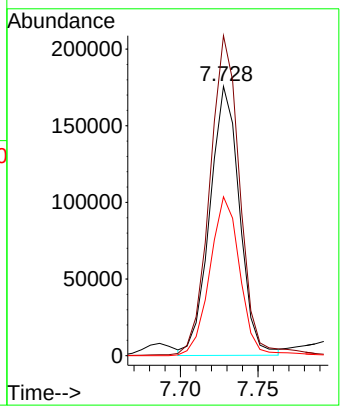


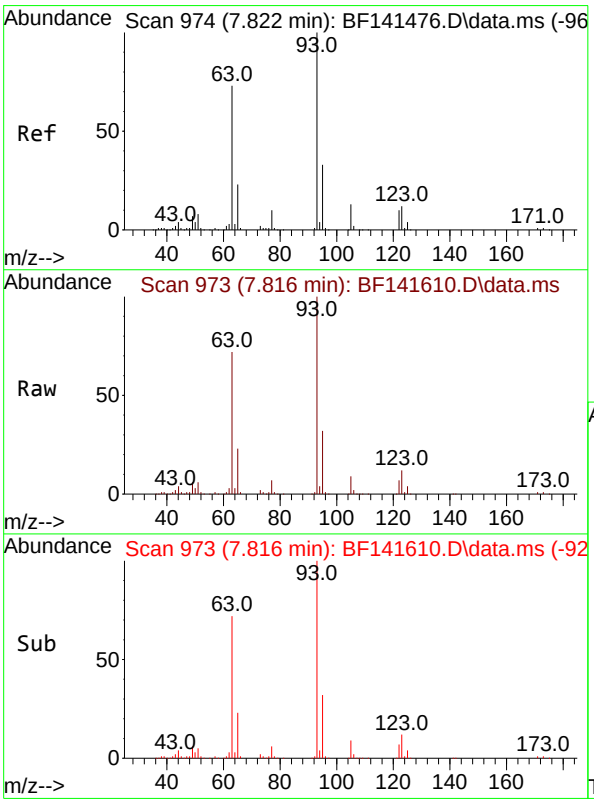
#27
2,4-Dimethylphenol
Concen: 56.780 ng
RT: 7.728 min Scan# 9
Delta R.T. -0.006 min
Lab File: BF141610.D
Acq: 13 Feb 2025 13:17

Instrument :
BNA_F
ClientSampleId :
WC-13MS

Tgt Ion:122 Resp: 233752

Ion	Ratio	Lower	Upper
122	100		
107	118.8	94.3	141.5
121	59.0	46.0	69.0

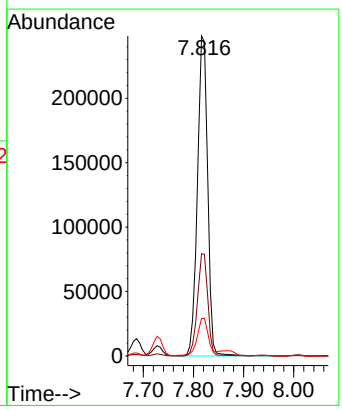


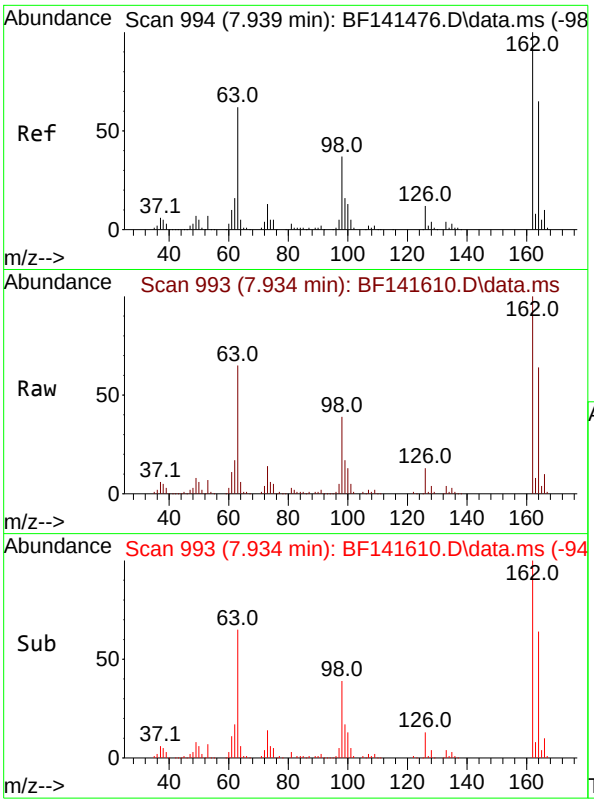


#28
bis(2-Chloroethoxy)methane
Concen: 47.453 ng
RT: 7.816 min Scan# 973
Delta R.T. -0.012 min
Lab File: BF141610.D
Acq: 13 Feb 2025 13:17

Tgt Ion: 93 Resp: 352179

Ion	Ratio	Lower	Upper
93	100		
95	32.0	26.1	39.1
123	11.7	9.5	14.3



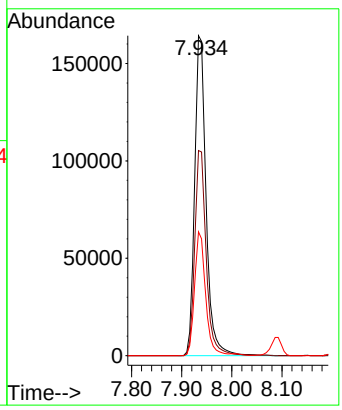


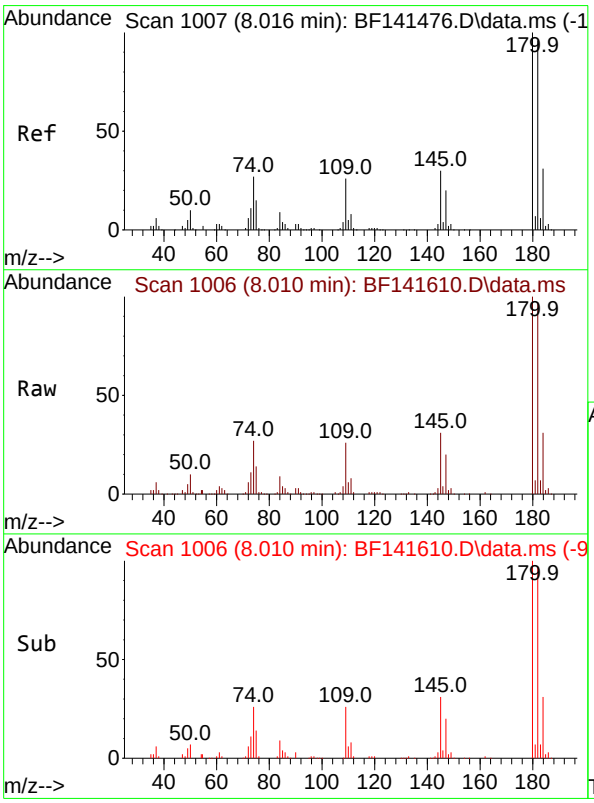
#29
2,4-Dichlorophenol
Concen: 46.755 ng
RT: 7.934 min Scan# 9
Delta R.T. -0.006 min
Lab File: BF141610.D
Acq: 13 Feb 2025 13:17

Instrument :
BNA_F
ClientSampleId :
WC-13MS

Tgt Ion:162 Resp: 260071

Ion	Ratio	Lower	Upper
162	100		
164	64.1	44.6	84.6
98	38.7	17.2	57.2

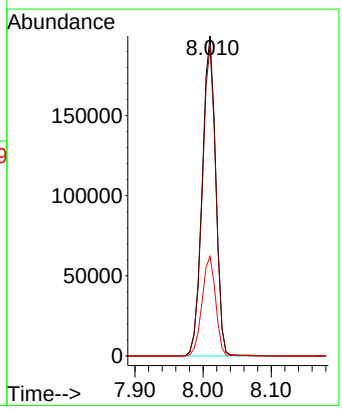


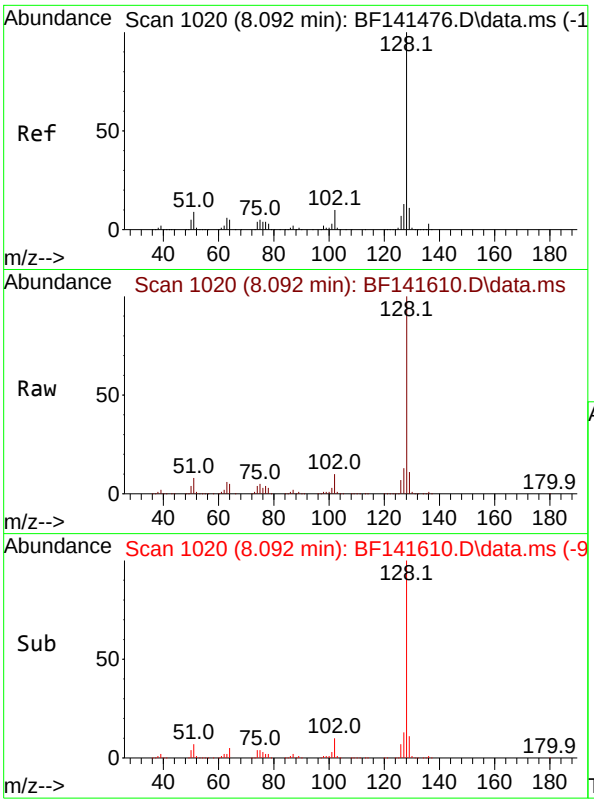


#30
1,2,4-Trichlorobenzene
Concen: 45.410 ng
RT: 8.010 min Scan# 1006
Delta R.T. -0.006 min
Lab File: BF141610.D
Acq: 13 Feb 2025 13:17

Tgt Ion:180 Resp: 275062

Ion	Ratio	Lower	Upper
180	100		
182	96.9	76.8	115.2
145	31.1	24.2	36.4



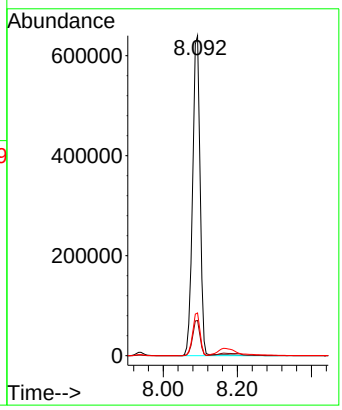


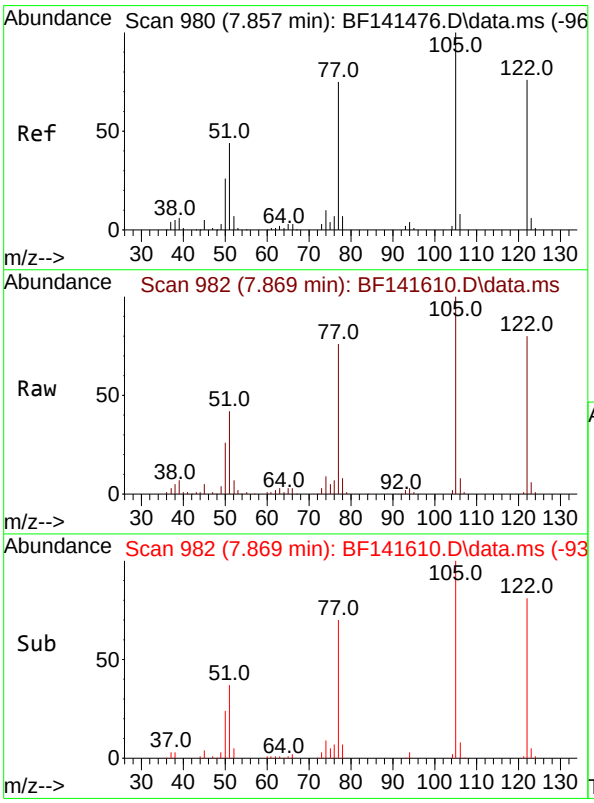
#31
Naphthalene
Concen: 45.823 ng
RT: 8.092 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF141610.D
Acq: 13 Feb 2025 13:17

Instrument :
BNA_F
ClientSampleId :
WC-13MS

Tgt Ion:128 Resp: 903704

Ion	Ratio	Lower	Upper
128	100		
129	11.0	8.9	13.3
127	13.3	10.7	16.1

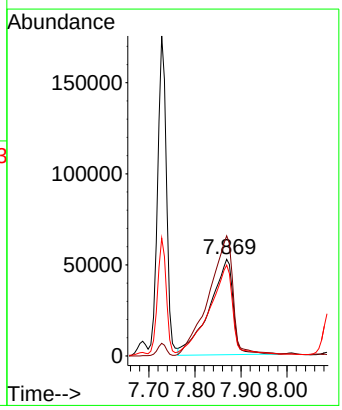


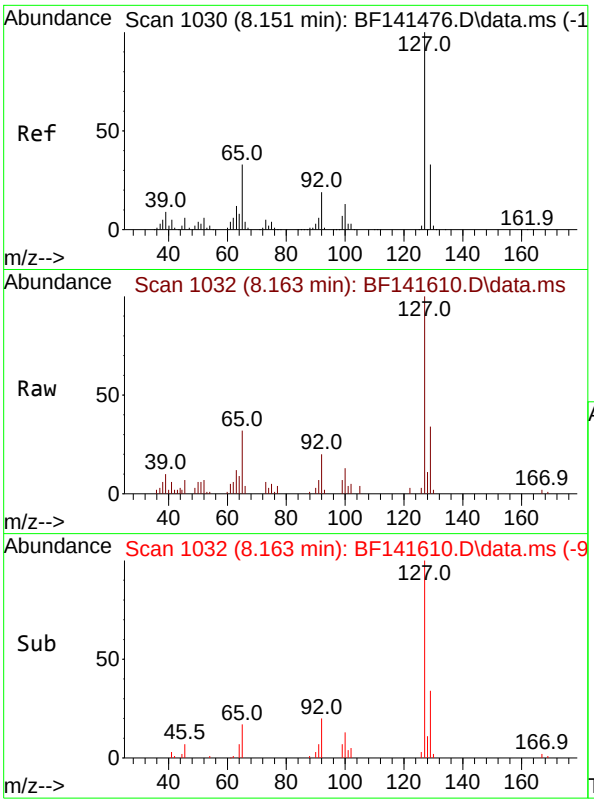


#32
Benzoic acid
Concen: 43.782 ng
RT: 7.869 min Scan# 982
Delta R.T. -0.023 min
Lab File: BF141610.D
Acq: 13 Feb 2025 13:17

Tgt Ion:122 Resp: 187219

Ion	Ratio	Lower	Upper
122	100		
105	124.2	106.5	146.5
77	94.0	76.3	116.3



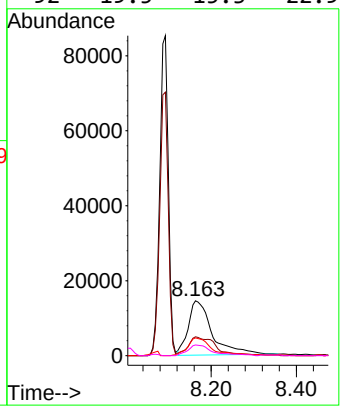


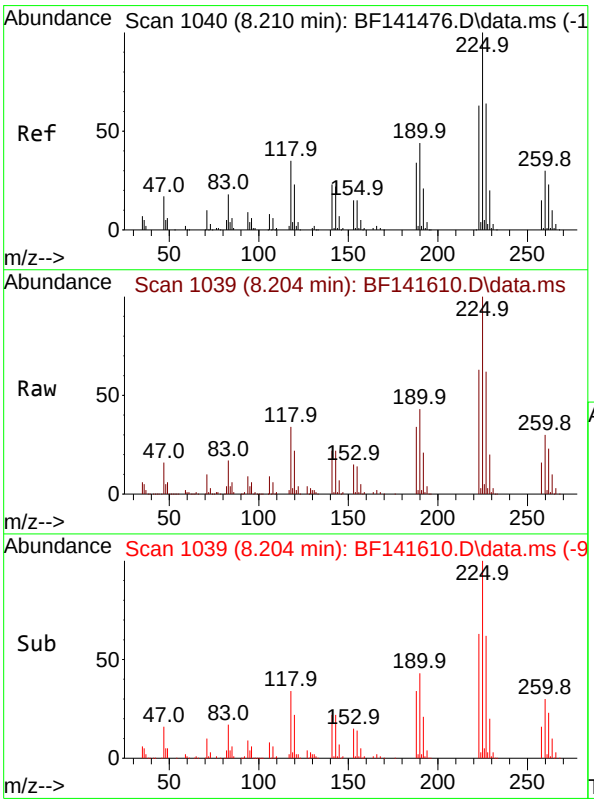
#33
4-Chloroaniline
Concen: 8.204 ng
RT: 8.163 min Scan# 1
Delta R.T. 0.006 min
Lab File: BF141610.D
Acq: 13 Feb 2025 13:17

Instrument :
BNA_F
ClientSampleId :
WC-13MS

Tgt Ion:127 Resp: 56490

Ion	Ratio	Lower	Upper
127	100		
129	34.3	26.5	39.7
65	32.4	26.4	39.6
92	19.5	15.3	22.9

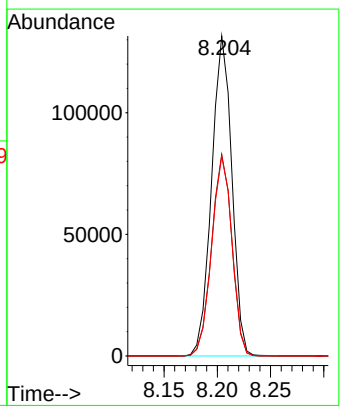


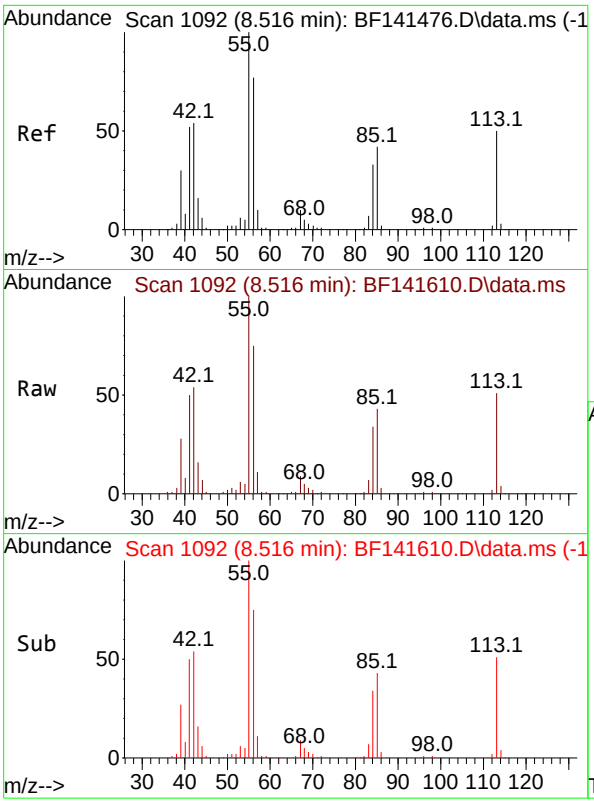


#34
Hexachlorobutadiene
Concen: 47.721 ng
RT: 8.204 min Scan# 1039
Delta R.T. -0.006 min
Lab File: BF141610.D
Acq: 13 Feb 2025 13:17

Tgt Ion:225 Resp: 173532

Ion	Ratio	Lower	Upper
225	100		
223	63.0	50.1	75.1
227	62.4	51.0	76.6



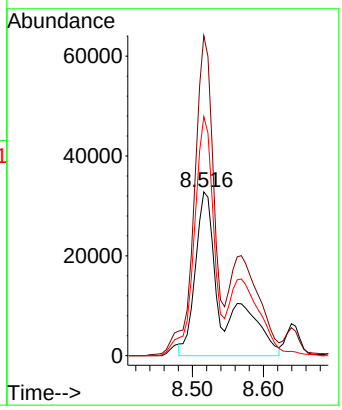


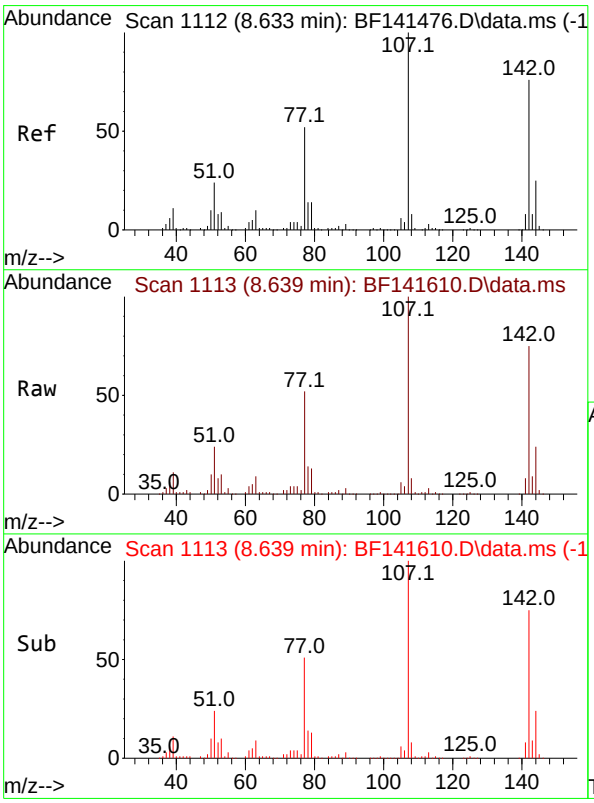
#35
Caprolactam
Concen: 53.541 ng m
RT: 8.516 min Scan# 1
Delta R.T. -0.029 min
Lab File: BF141610.D
Acq: 13 Feb 2025 13:17

Instrument :
BNA_F
ClientSampleId :
WC-13MS

Tgt Ion:113 Resp: 90677

Ion	Ratio	Lower	Upper
113	100		
55	195.3	180.8	220.8
56	145.9	133.6	173.6

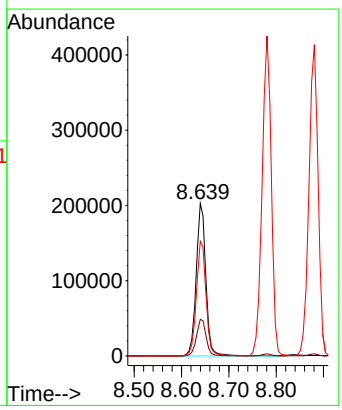


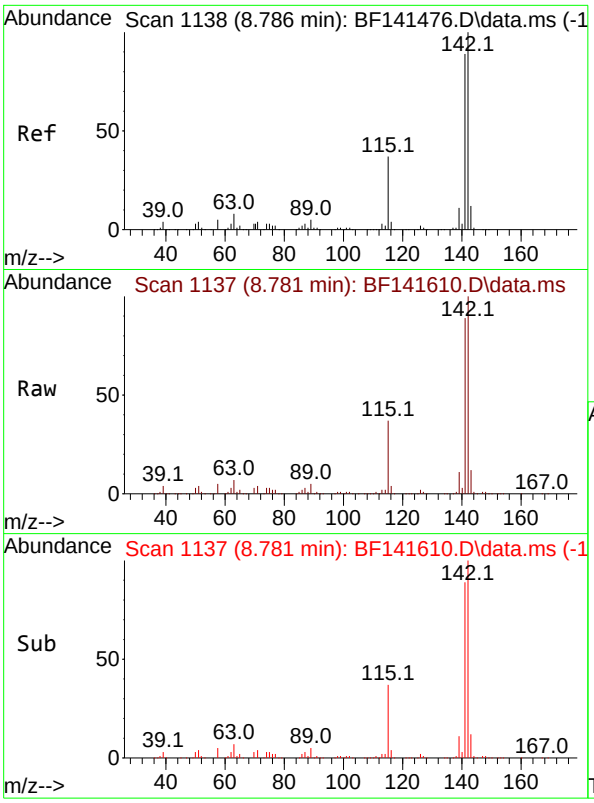


#36
4-Chloro-3-methylphenol
Concen: 46.628 ng
RT: 8.639 min Scan# 1113
Delta R.T. 0.000 min
Lab File: BF141610.D
Acq: 13 Feb 2025 13:17

Tgt Ion:107 Resp: 287300

Ion	Ratio	Lower	Upper
107	100		
144	24.0	19.7	29.5
142	75.3	60.8	91.2



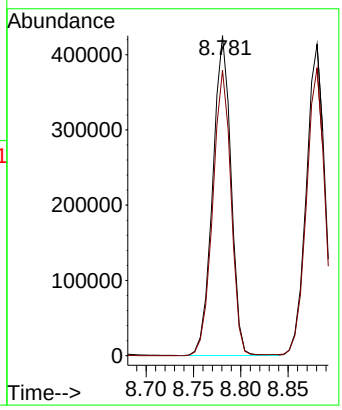


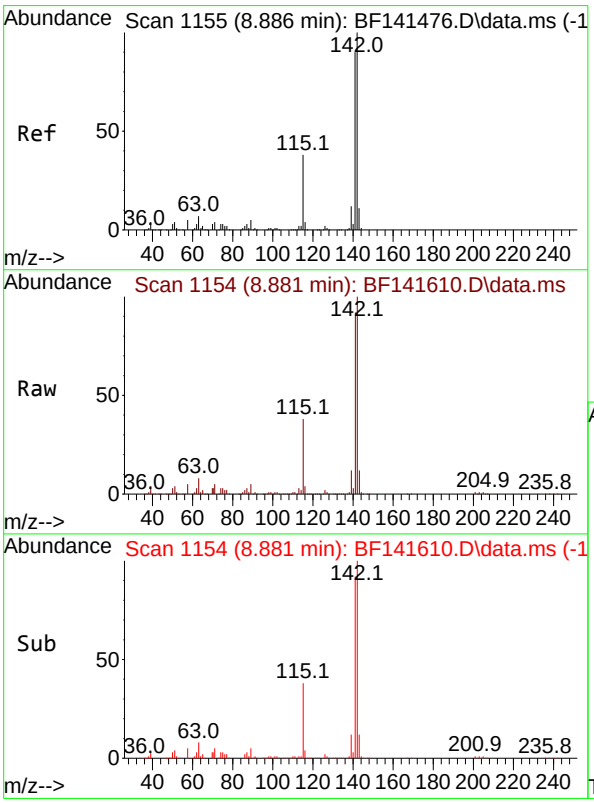
#37
2-Methylnaphthalene
Concen: 44.483 ng
RT: 8.781 min Scan# 11
Delta R.T. -0.006 min
Lab File: BF141610.D
Acq: 13 Feb 2025 13:17

Instrument :
BNA_F
ClientSampleId :
WC-13MS

Tgt Ion:142 Resp: 570870

Ion	Ratio	Lower	Upper
142	100		
141	89.2	71.2	106.8

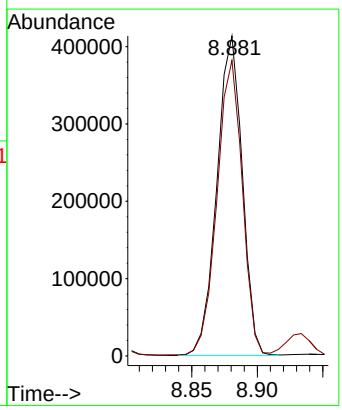


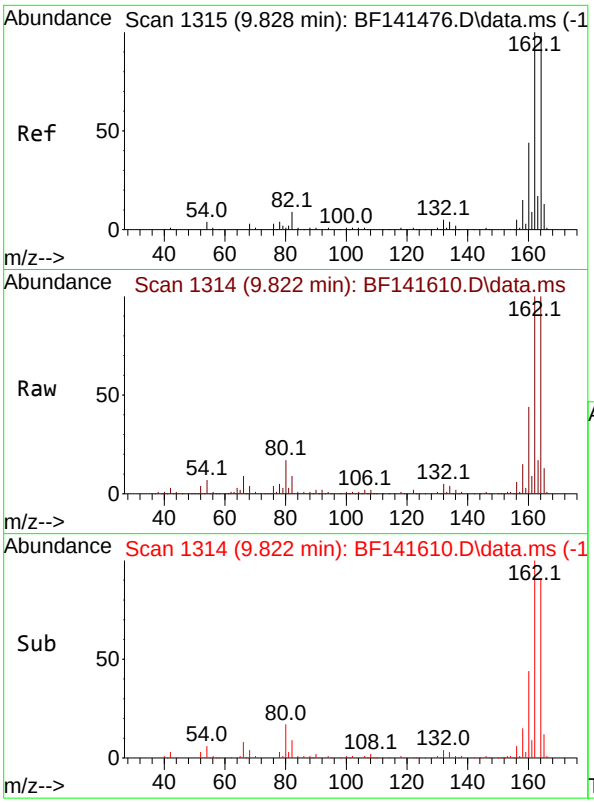


#38
1-Methylnaphthalene
Concen: 44.715 ng
RT: 8.881 min Scan# 1154
Delta R.T. -0.006 min
Lab File: BF141610.D
Acq: 13 Feb 2025 13:17

Tgt Ion:142 Resp: 555789

Ion	Ratio	Lower	Upper
142	100		
141	92.3	72.1	108.1



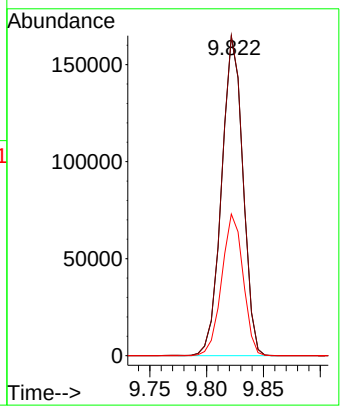


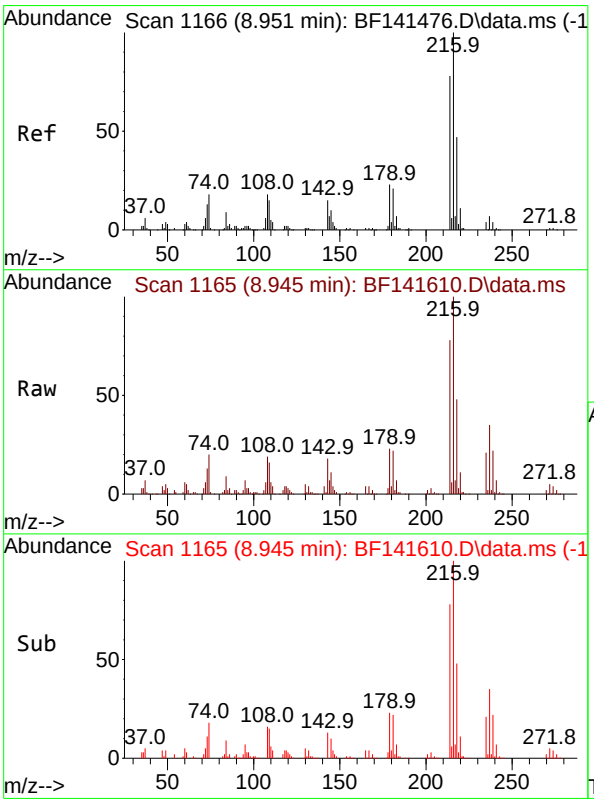
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.822 min Scan# 1
Delta R.T. -0.012 min
Lab File: BF141610.D
Acq: 13 Feb 2025 13:17

Instrument :
BNA_F
ClientSampleId :
WC-13MS

Tgt Ion:164 Resp: 214420

Ion	Ratio	Lower	Upper
164	100		
162	100.3	81.3	121.9
160	44.4	35.9	53.9

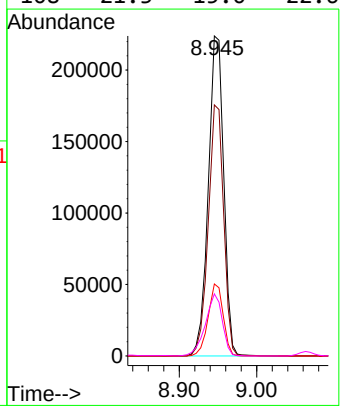


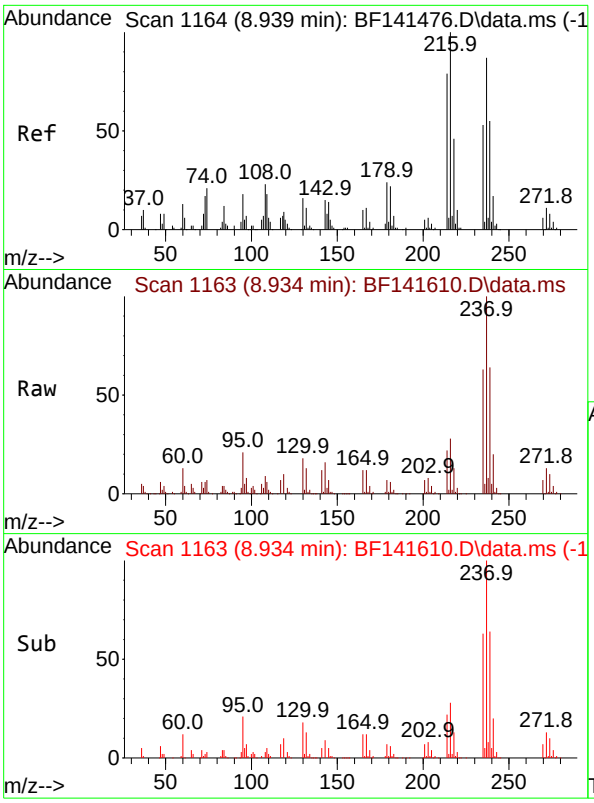


#40
1,2,4,5-Tetrachlorobenzene
Concen: 49.957 ng
RT: 8.945 min Scan# 1165
Delta R.T. -0.006 min
Lab File: BF141610.D
Acq: 13 Feb 2025 13:17

Tgt Ion:216 Resp: 309903

Ion	Ratio	Lower	Upper
216	100		
214	78.0	62.3	93.5
179	22.0	18.0	27.0
108	21.3	15.0	22.6



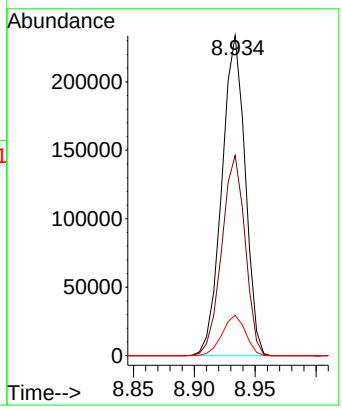


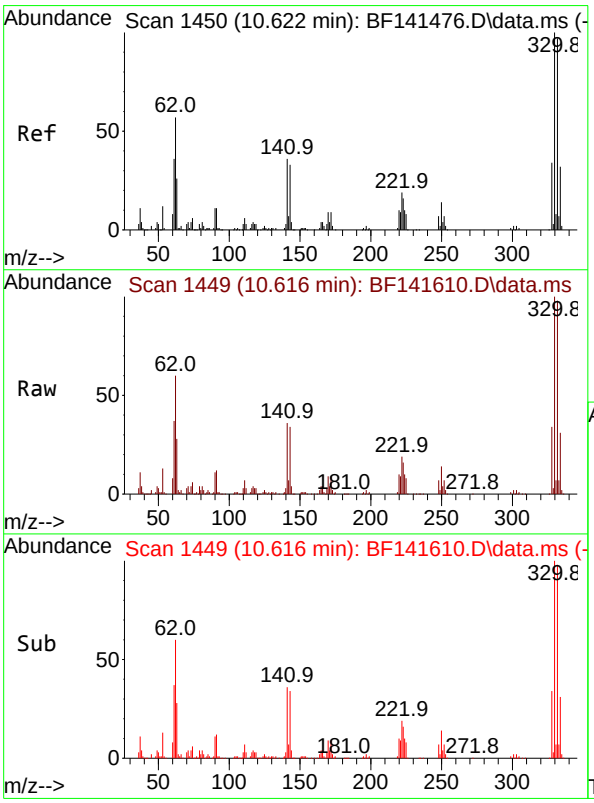
#41
Hexachlorocyclopentadiene
Concen: 151.271 ng
RT: 8.934 min Scan# 11
Delta R.T. -0.006 min
Lab File: BF141610.D
Acq: 13 Feb 2025 13:17

Instrument :
BNA_F
ClientSampleId :
WC-13MS

Tgt Ion:237 Resp: 312120

Ion	Ratio	Lower	Upper
237	100		
235	62.6	41.4	81.4
272	12.6	0.0	32.4

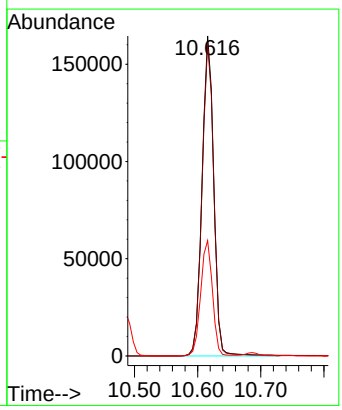


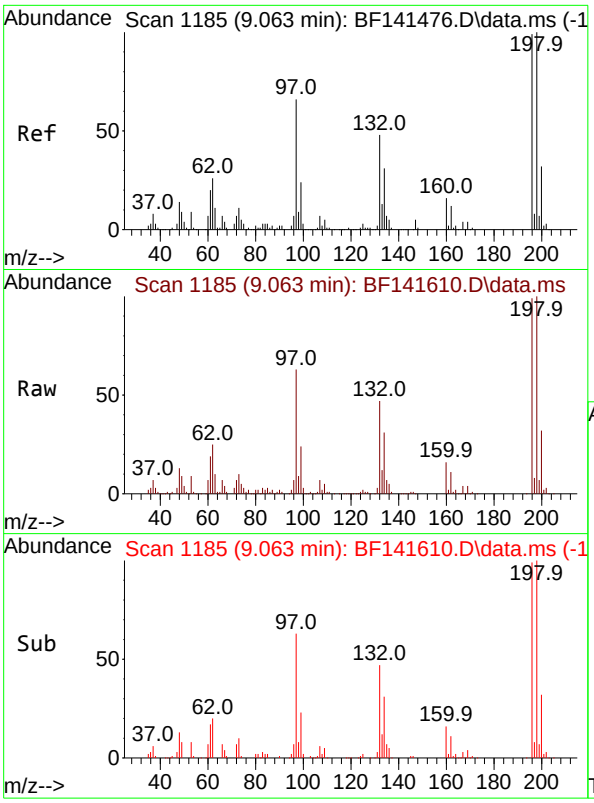


#42
2,4,6-Tribromophenol
Concen: 98.606 ng
RT: 10.616 min Scan# 1449
Delta R.T. -0.012 min
Lab File: BF141610.D
Acq: 13 Feb 2025 13:17

Tgt Ion:330 Resp: 212393

Ion	Ratio	Lower	Upper
330	100		
332	97.8	78.5	117.7
141	36.3	31.0	46.4



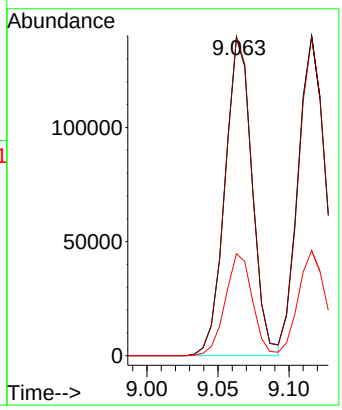


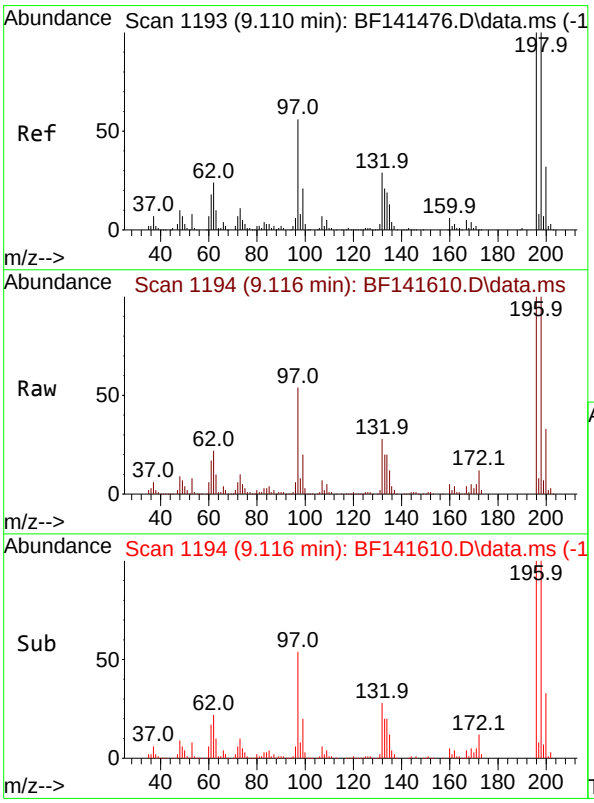
#43
2,4,6-Trichlorophenol
Concen: 46.148 ng
RT: 9.063 min Scan# 11
Delta R.T. -0.006 min
Lab File: BF141610.D
Acq: 13 Feb 2025 13:17

Instrument :
BNA_F
ClientSampleId :
WC-13MS

Tgt Ion:196 Resp: 185024

Ion	Ratio	Lower	Upper
196	100		
198	100.6	80.6	121.0
200	32.1	25.5	38.3

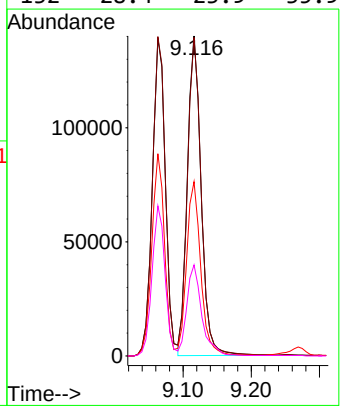


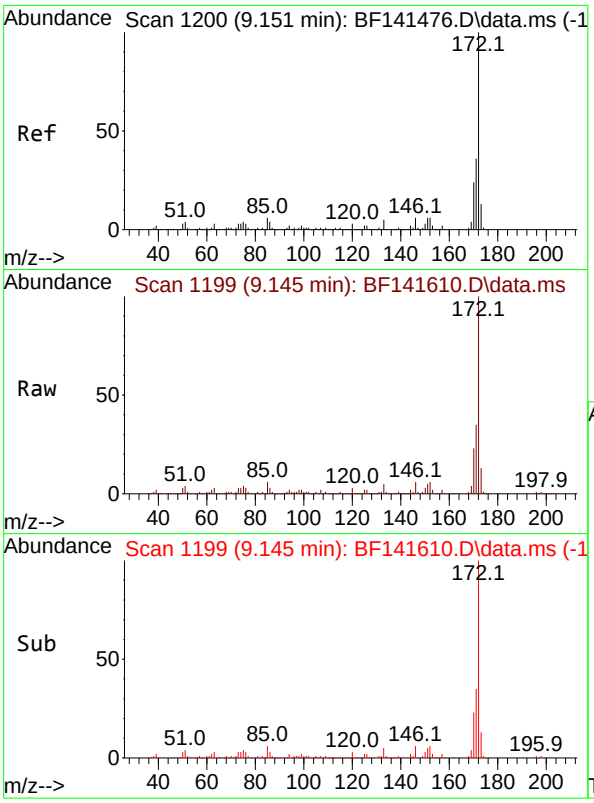


#44
2,4,5-Trichlorophenol
Concen: 45.047 ng
RT: 9.116 min Scan# 1194
Delta R.T. 0.000 min
Lab File: BF141610.D
Acq: 13 Feb 2025 13:17

Tgt Ion:196 Resp: 195738

Ion	Ratio	Lower	Upper
196	100		
198	99.5	79.8	119.8
97	54.4	44.8	67.2
132	28.4	23.9	35.9



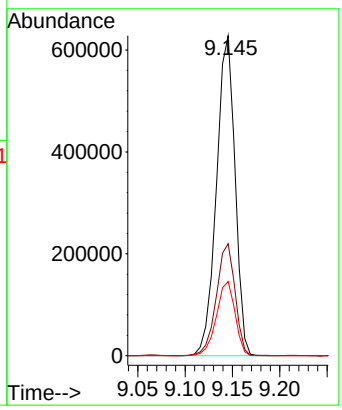


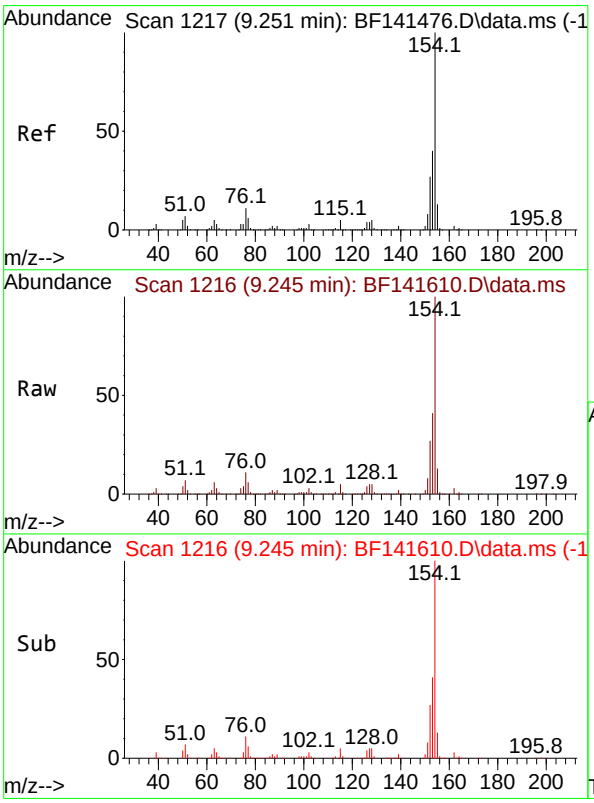
#45
2-Fluorobiphenyl
Concen: 61.668 ng
RT: 9.145 min Scan# 11
Delta R.T. -0.006 min
Lab File: BF141610.D
Acq: 13 Feb 2025 13:17

Instrument :
BNA_F
ClientSampleId :
WC-13MS

Tgt Ion:172 Resp: 858263

Ion	Ratio	Lower	Upper
172	100		
171	35.0	28.7	43.1
170	23.2	18.9	28.3

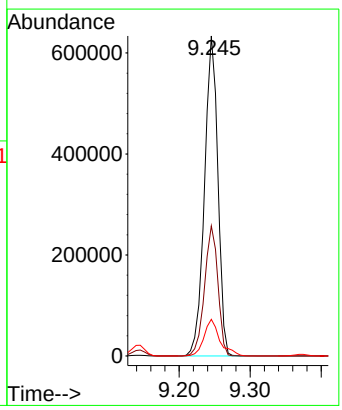


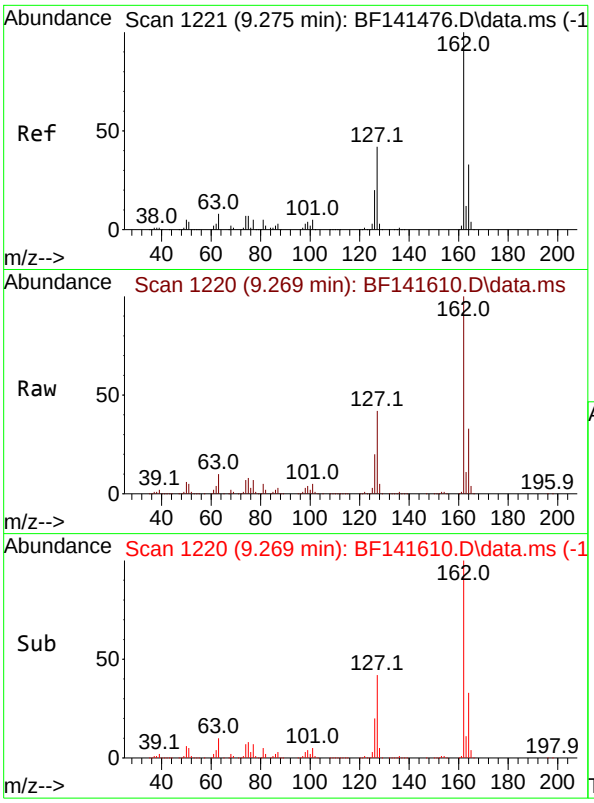


#46
1,1'-Biphenyl
Concen: 50.073 ng
RT: 9.245 min Scan# 1216
Delta R.T. -0.012 min
Lab File: BF141610.D
Acq: 13 Feb 2025 13:17

Tgt Ion:154 Resp: 832397

Ion	Ratio	Lower	Upper
154	100		
153	40.6	20.4	60.4
76	11.4	0.0	30.8



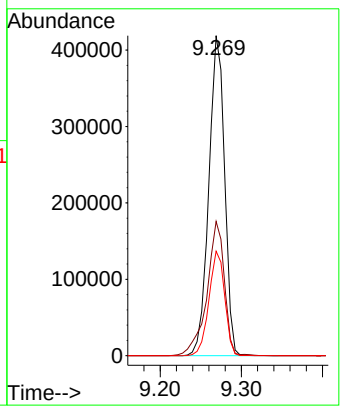


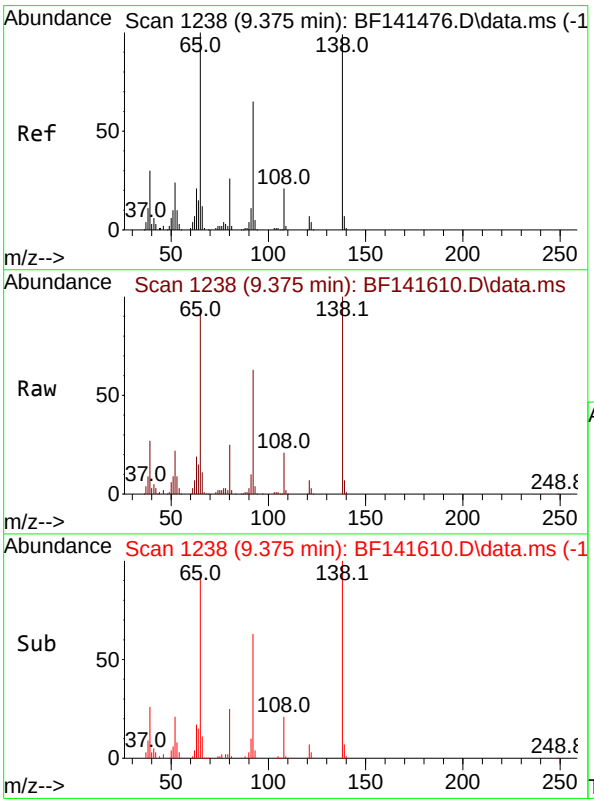
#47
2-Chloronaphthalene
Concen: 45.930 ng
RT: 9.269 min Scan# 1
Delta R.T. -0.012 min
Lab File: BF141610.D
Acq: 13 Feb 2025 13:17

Instrument :
BNA_F
ClientSampleId :
WC-13MS

Tgt Ion:162 Resp: 564607

Ion	Ratio	Lower	Upper
162	100		
127	41.9	34.1	51.1
164	32.6	26.3	39.5

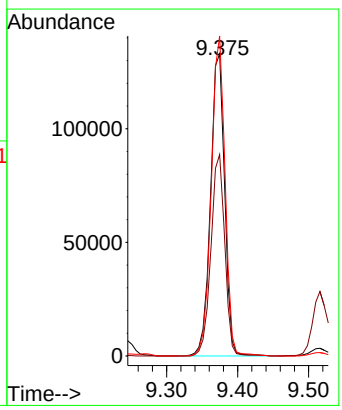


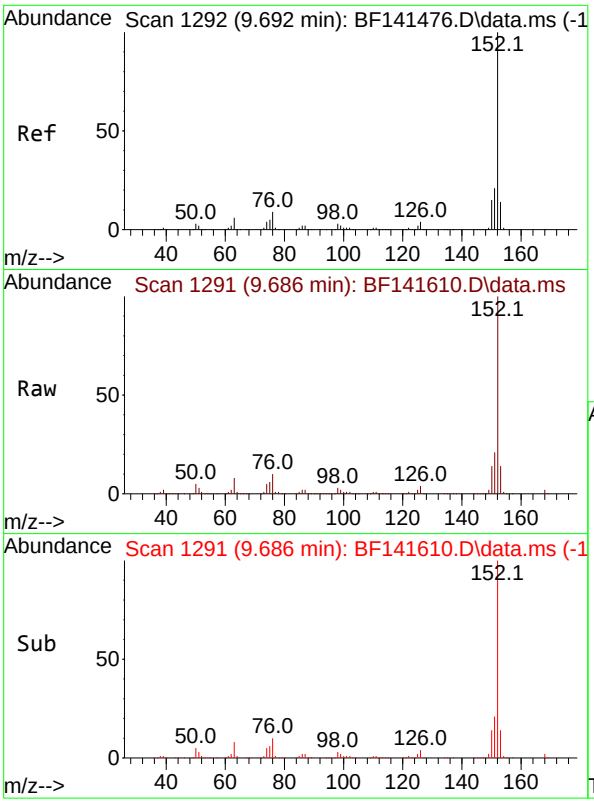


#48
2-Nitroaniline
Concen: 44.455 ng
RT: 9.375 min Scan# 1238
Delta R.T. -0.006 min
Lab File: BF141610.D
Acq: 13 Feb 2025 13:17

Tgt Ion: 65 Resp: 183396

Ion	Ratio	Lower	Upper
65	100		
92	66.6	52.2	78.2
138	105.9	79.5	119.3



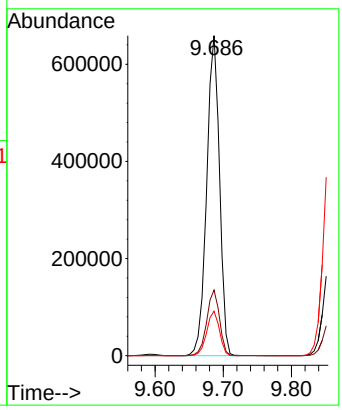


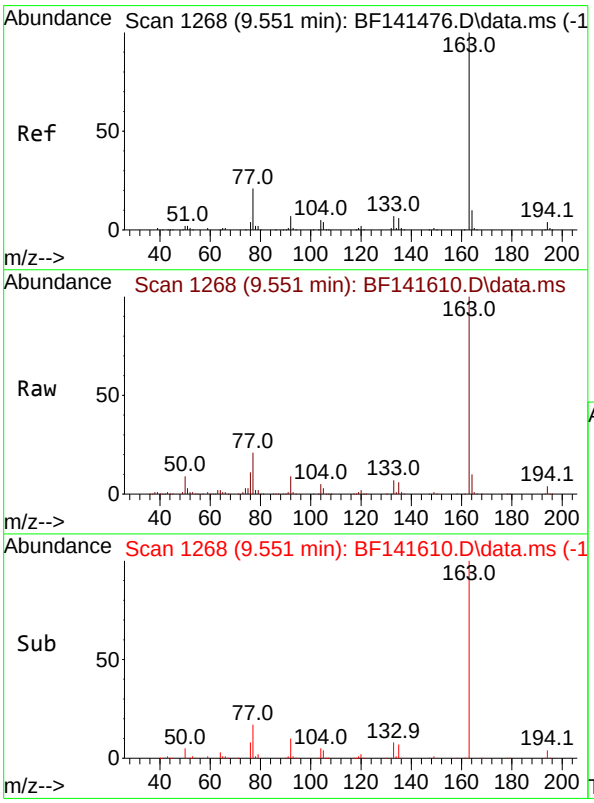
#49
Acenaphthylene
Concen: 47.112 ng
RT: 9.686 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF141610.D
Acq: 13 Feb 2025 13:17

Instrument :
BNA_F
ClientSampleId :
WC-13MS

Tgt Ion:152 Resp: 861388

Ion	Ratio	Lower	Upper
152	100		
151	20.5	16.4	24.6
153	13.9	10.9	16.3

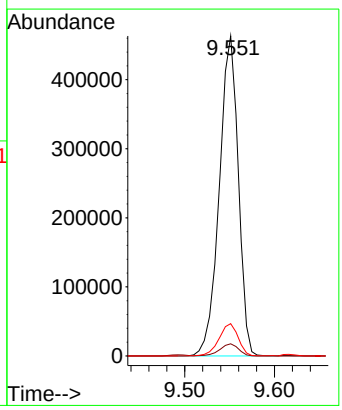


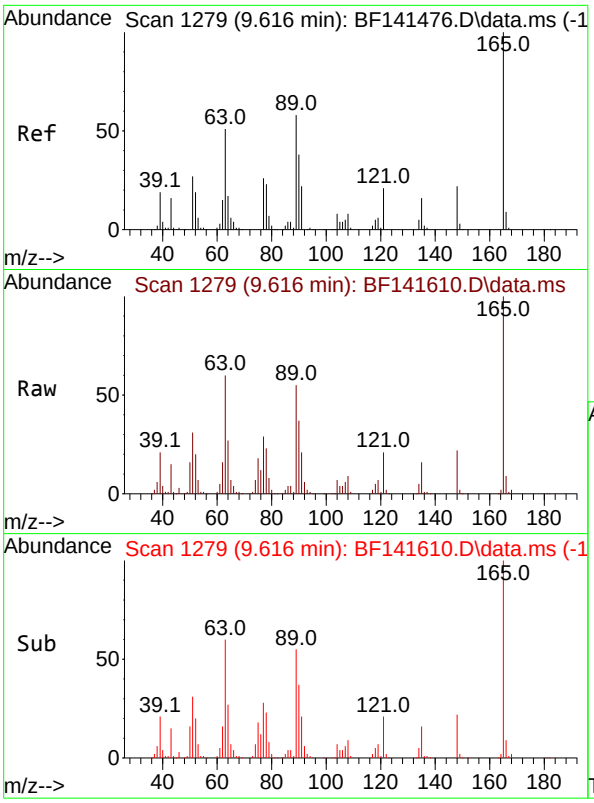


#50
Dimethylphthalate
Concen: 46.780 ng
RT: 9.551 min Scan# 1268
Delta R.T. -0.012 min
Lab File: BF141610.D
Acq: 13 Feb 2025 13:17

Tgt Ion:163 Resp: 680951

Ion	Ratio	Lower	Upper
163	100		
194	3.8	3.0	4.4
164	10.1	7.9	11.9



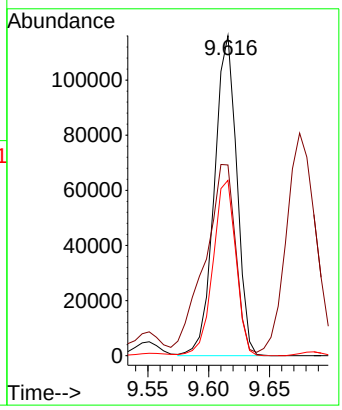


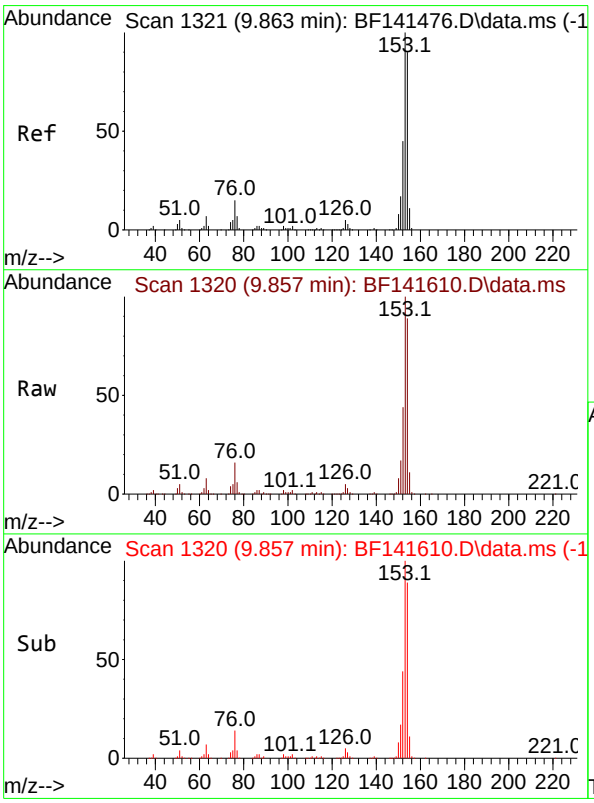
#51
2,6-Dinitrotoluene
Concen: 46.814 ng
RT: 9.616 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF141610.D
Acq: 13 Feb 2025 13:17

Instrument :
BNA_F
ClientSampleId :
WC-13MS

Tgt Ion:165 Resp: 148967

Ion	Ratio	Lower	Upper
165	100		
63	59.6	49.4	74.0
89	54.8	46.5	69.7

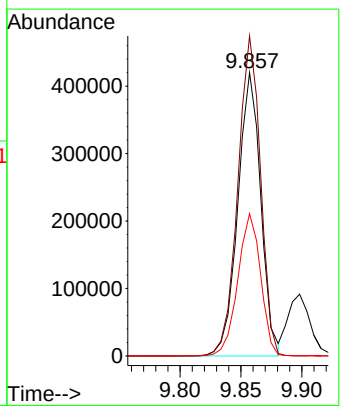


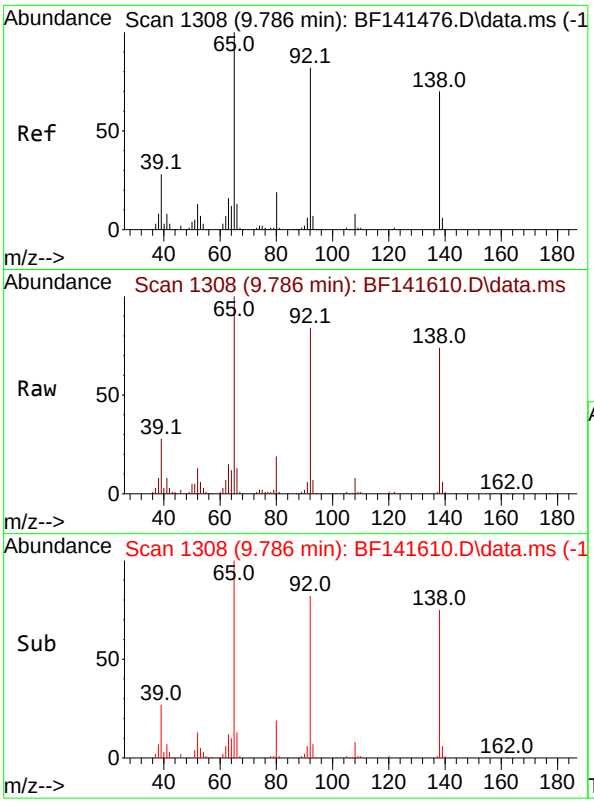


#52
Acenaphthene
Concen: 44.867 ng
RT: 9.857 min Scan# 1320
Delta R.T. -0.012 min
Lab File: BF141610.D
Acq: 13 Feb 2025 13:17

Tgt Ion:154 Resp: 551505

Ion	Ratio	Lower	Upper
154	100		
153	113.0	89.2	133.8
152	50.2	39.8	59.8



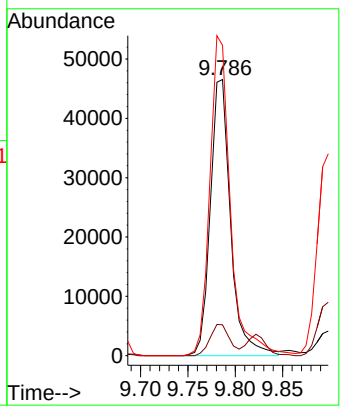


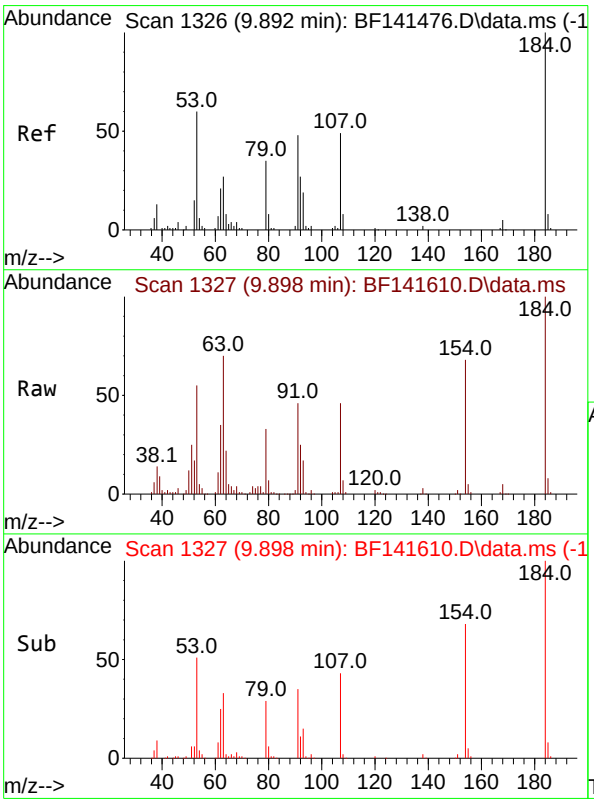
#53
3-Nitroaniline
Concen: 20.236 ng
RT: 9.786 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF141610.D
Acq: 13 Feb 2025 13:17

Instrument :
BNA_F
ClientSampleId :
WC-13MS

Tgt Ion:138 Resp: 69306

Ion	Ratio	Lower	Upper
138	100		
108	11.2	9.0	13.4
92	112.4	93.7	140.5

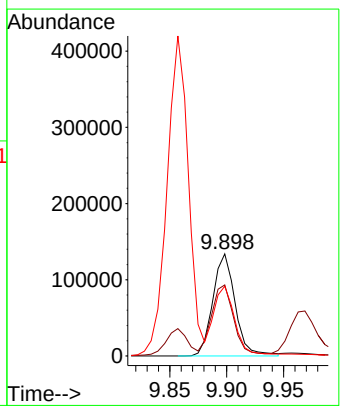


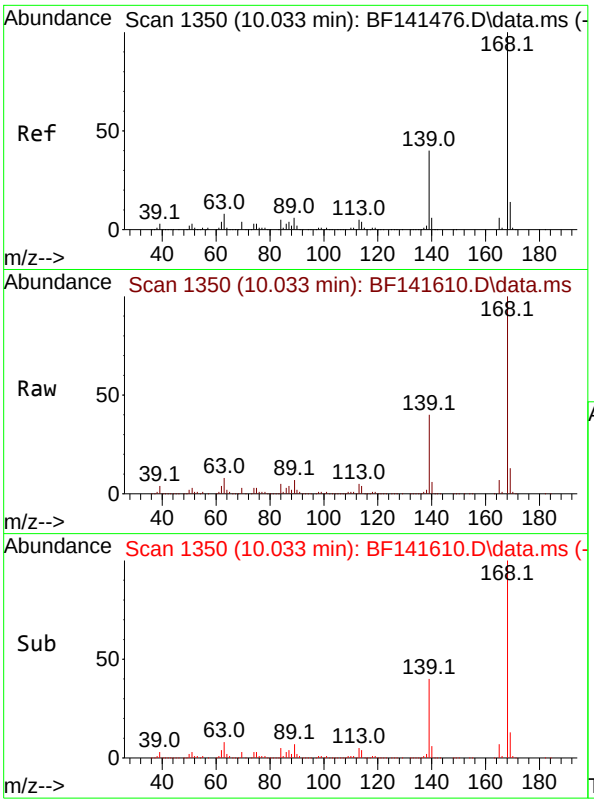


#54
2,4-Dinitrophenol
Concen: 97.200 ng
RT: 9.898 min Scan# 1327
Delta R.T. -0.006 min
Lab File: BF141610.D
Acq: 13 Feb 2025 13:17

Tgt Ion:184 Resp: 183827

Ion	Ratio	Lower	Upper
184	100		
63	69.6	61.0	91.6
154	68.4	59.9	89.9



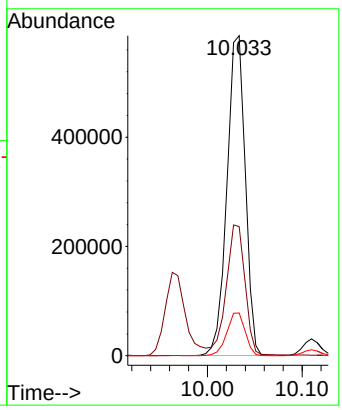


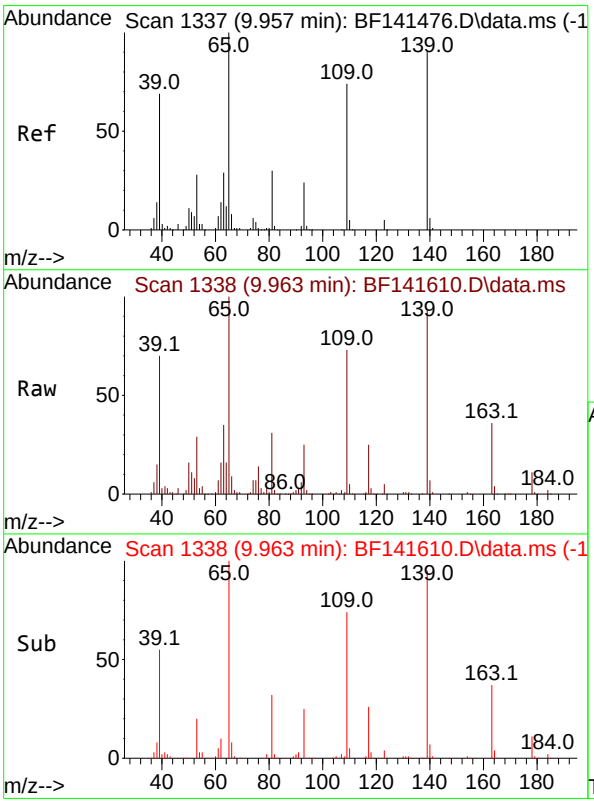
#55
Dibenzofuran
Concen: 43.786 ng
RT: 10.033 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF141610.D
Acq: 13 Feb 2025 13:17

Instrument :
BNA_F
ClientSampleId :
WC-13MS

Tgt Ion:168 Resp: 790006

Ion	Ratio	Lower	Upper
168	100		
139	40.4	32.7	49.1
169	13.3	10.8	16.2

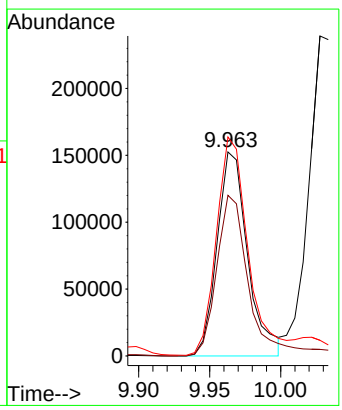


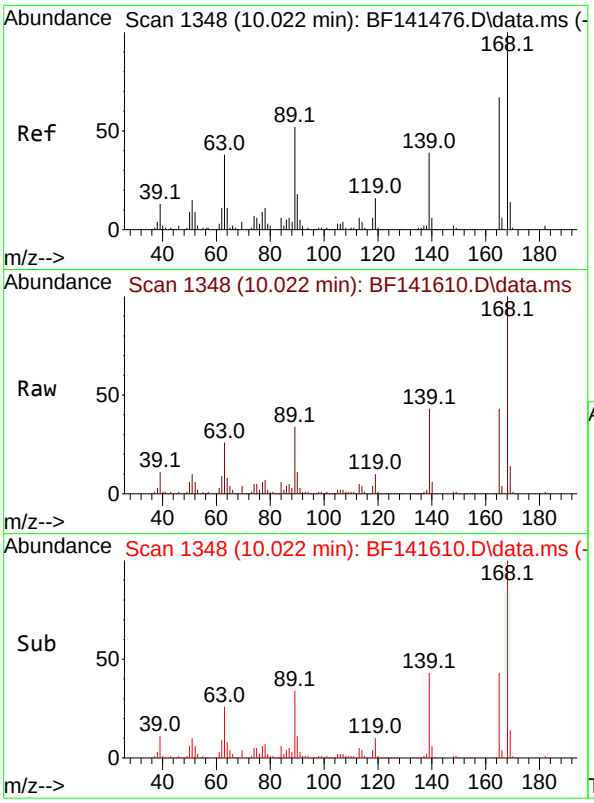


#56
4-Nitrophenol
Concen: 89.810 ng
RT: 9.963 min Scan# 1338
Delta R.T. -0.006 min
Lab File: BF141610.D
Acq: 13 Feb 2025 13:17

Tgt Ion:139 Resp: 228337

Ion	Ratio	Lower	Upper
139	100		
109	78.7	62.0	102.0
65	107.4	91.2	131.2



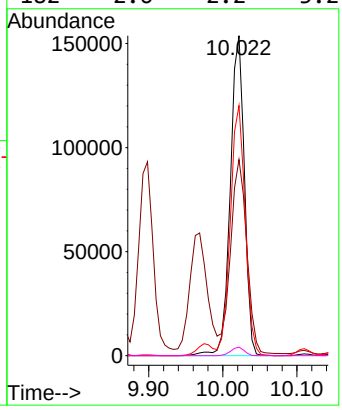


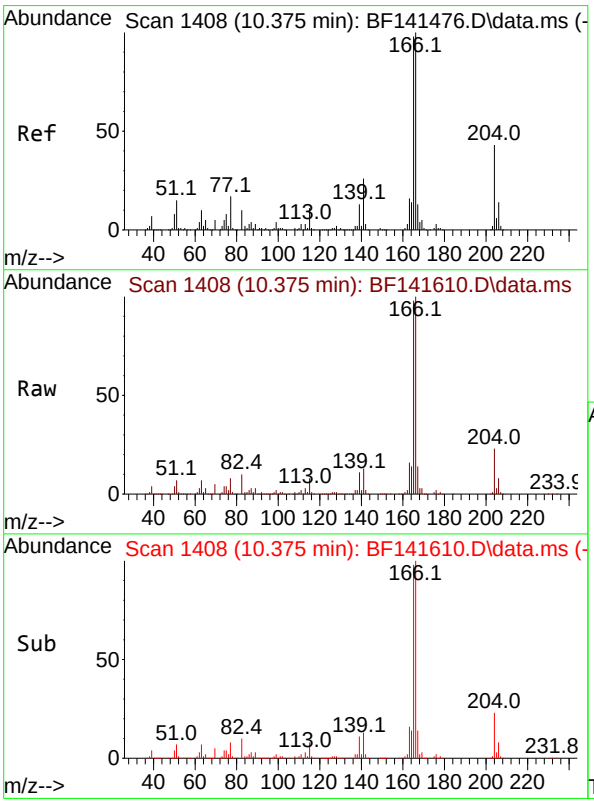
#57
2,4-Dinitrotoluene
Concen: 47.913 ng
RT: 10.022 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF141610.D
Acq: 13 Feb 2025 13:17

Instrument :
BNA_F
ClientSampleId :
WC-13MS

Tgt Ion:165 Resp: 202969

Ion	Ratio	Lower	Upper
165	100		
63	61.3	46.4	69.6
89	78.1	61.8	92.6
182	2.6	2.2	3.2

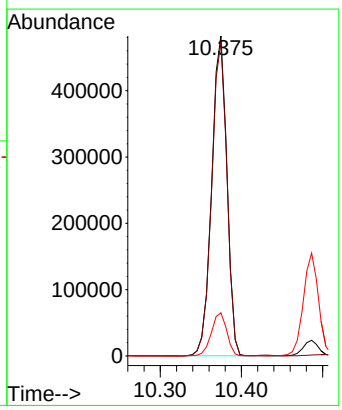


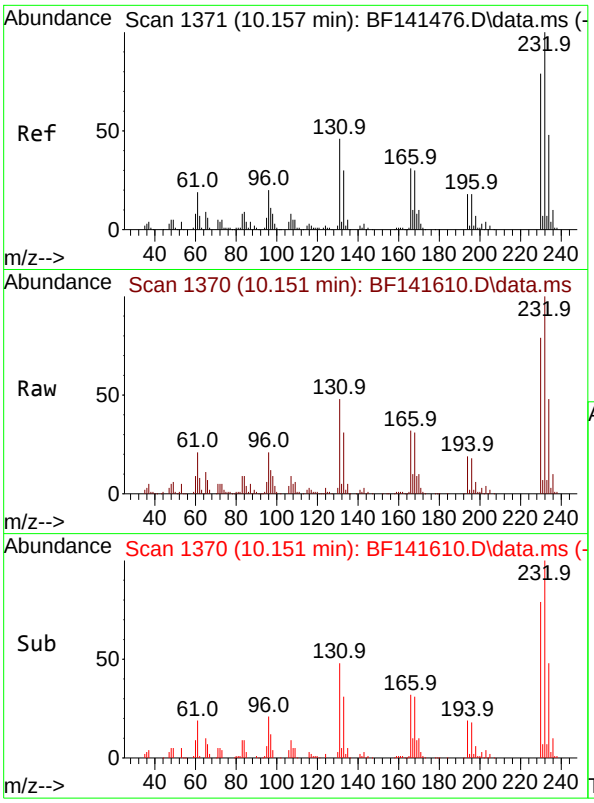


#58
Fluorene
Concen: 45.042 ng
RT: 10.375 min Scan# 1408
Delta R.T. -0.006 min
Lab File: BF141610.D
Acq: 13 Feb 2025 13:17

Tgt Ion:166 Resp: 628363

Ion	Ratio	Lower	Upper
166	100		
165	98.0	78.2	117.2
167	13.5	10.7	16.1



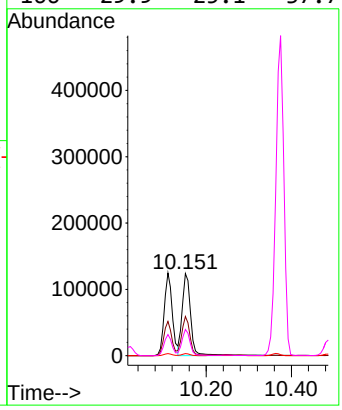


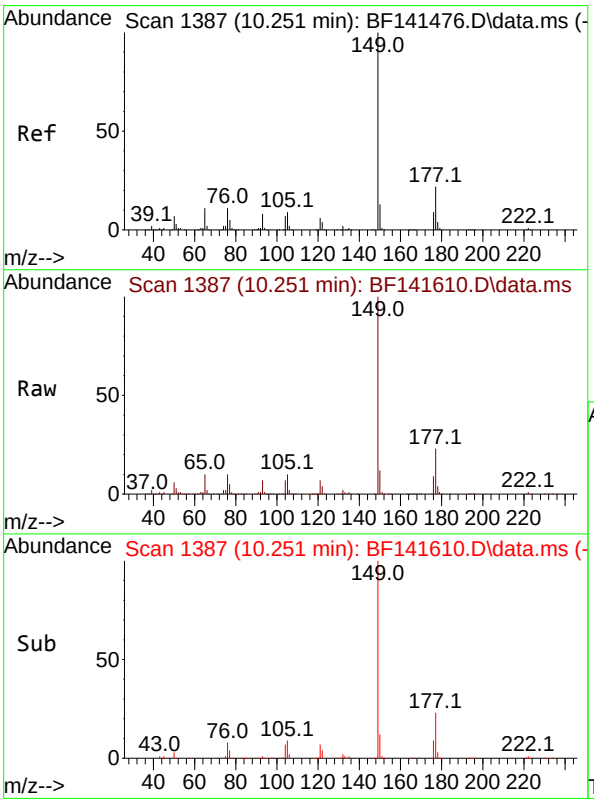
#59
2,3,4,6-Tetrachlorophenol
Concen: 45.530 ng
RT: 10.151 min Scan# 1
Delta R.T. -0.012 min
Lab File: BF141610.D
Acq: 13 Feb 2025 13:17

Instrument :
BNA_F
ClientSampleId :
WC-13MS

Tgt Ion:232 Resp: 170325

Ion	Ratio	Lower	Upper
232	100		
131	45.2	39.2	58.8
130	2.3	2.1	3.1
166	29.9	25.1	37.7

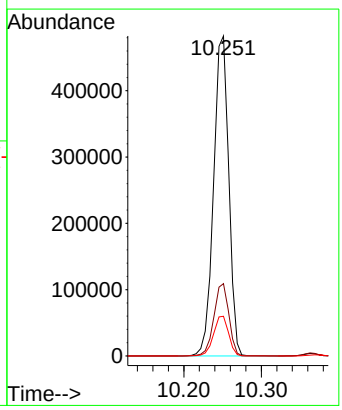


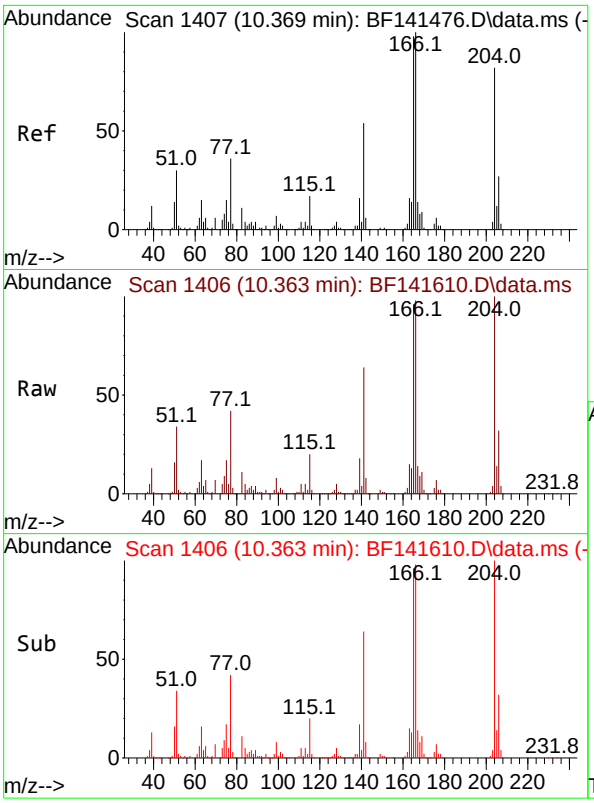


#60
Diethylphthalate
Concen: 45.696 ng
RT: 10.251 min Scan# 1387
Delta R.T. -0.006 min
Lab File: BF141610.D
Acq: 13 Feb 2025 13:17

Tgt Ion:149 Resp: 654453

Ion	Ratio	Lower	Upper
149	100		
177	22.6	17.8	26.6
150	12.4	10.1	15.1



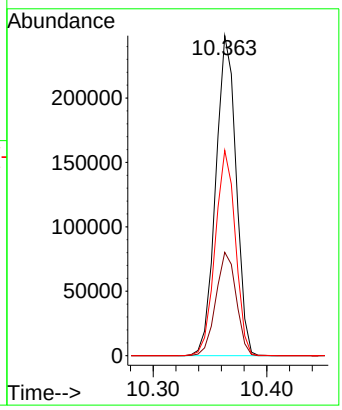


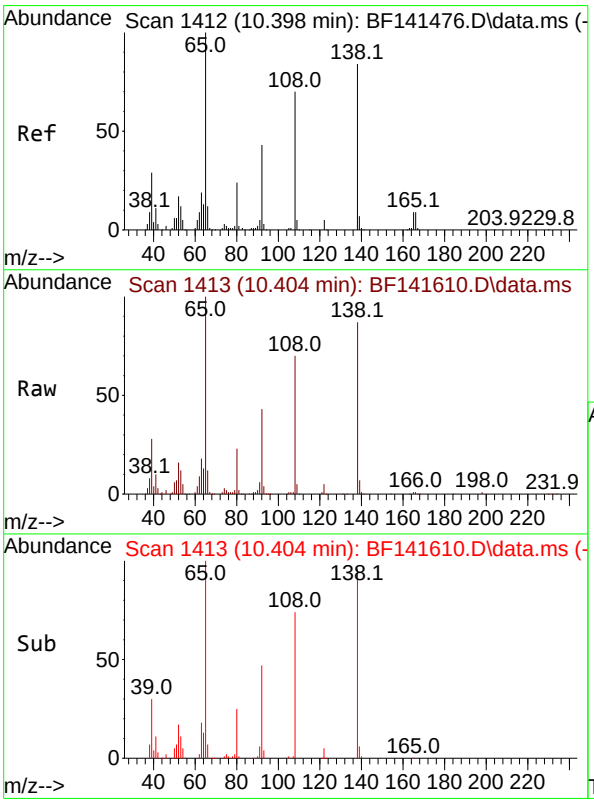
#61
4-Chlorophenyl-phenylether
Concen: 46.148 ng
RT: 10.363 min Scan# 14
Delta R.T. -0.012 min
Lab File: BF141610.D
Acq: 13 Feb 2025 13:17

Instrument :
BNA_F
ClientSampleId :
WC-13MS

Tgt Ion:204 Resp: 309714

Ion	Ratio	Lower	Upper
204	100		
206	32.3	26.6	40.0
141	64.2	51.9	77.9

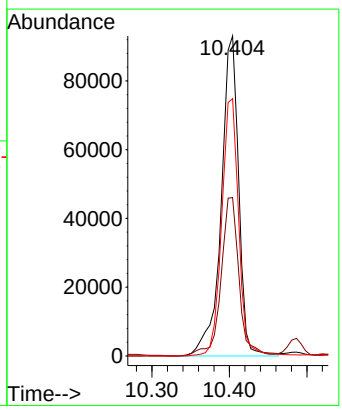


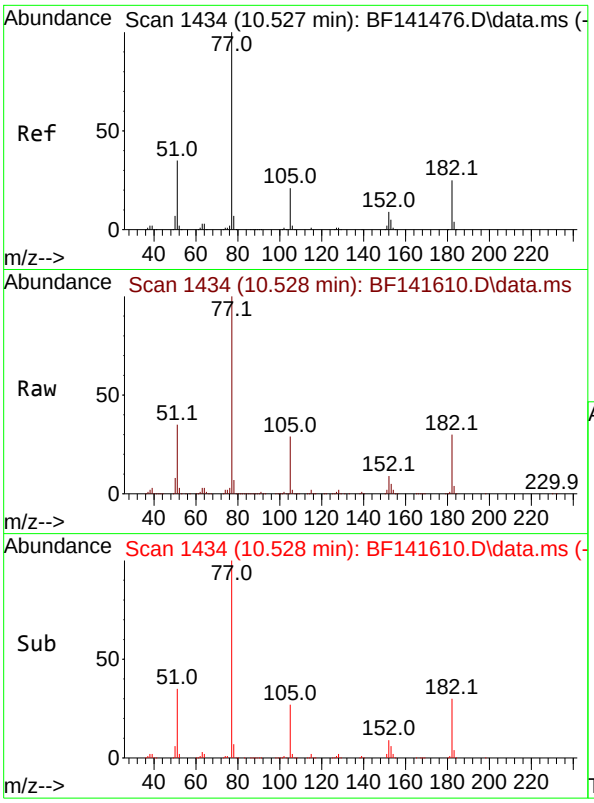


#62
4-Nitroaniline
Concen: 42.013 ng
RT: 10.404 min Scan# 1413
Delta R.T. -0.012 min
Lab File: BF141610.D
Acq: 13 Feb 2025 13:17

Tgt Ion:138 Resp: 146108

Ion	Ratio	Lower	Upper
138	100		
92	49.5	31.3	71.3
108	80.4	63.7	103.7



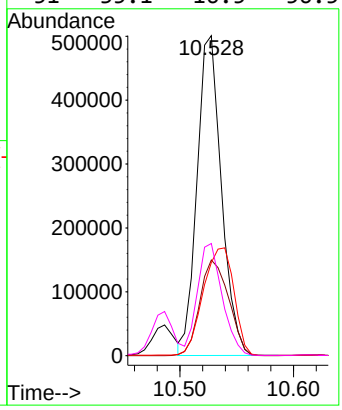


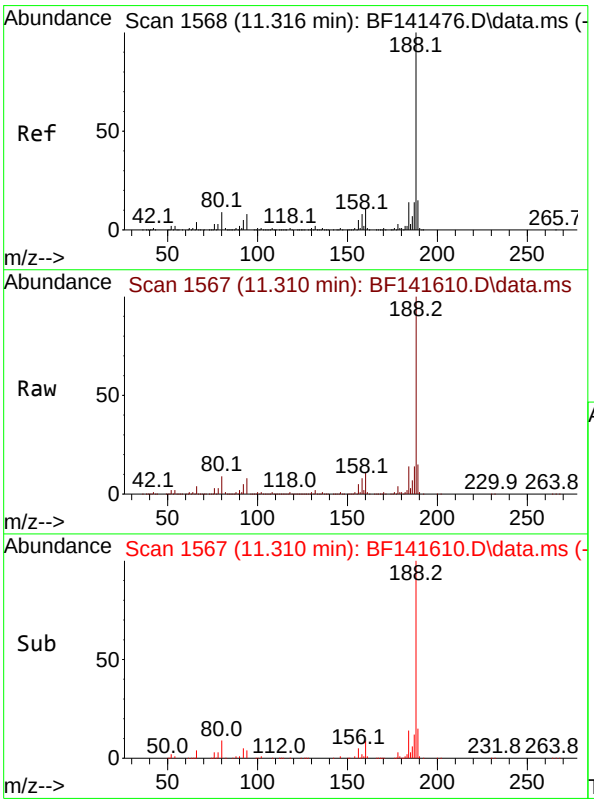
#63
Azobenzene
Concen: 52.450 ng
RT: 10.528 min Scan# 14
Delta R.T. -0.006 min
Lab File: BF141610.D
Acq: 13 Feb 2025 13:17

Instrument :
BNA_F
ClientSampleId :
WC-13MS

Tgt Ion: 77 Resp: 746773

Ion	Ratio	Lower	Upper
77	100		
182	29.9	4.7	44.7
105	29.1	0.4	40.4
51	35.1	16.5	56.5

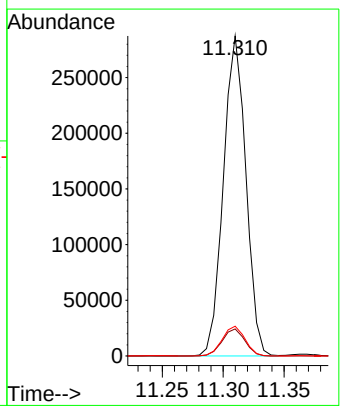


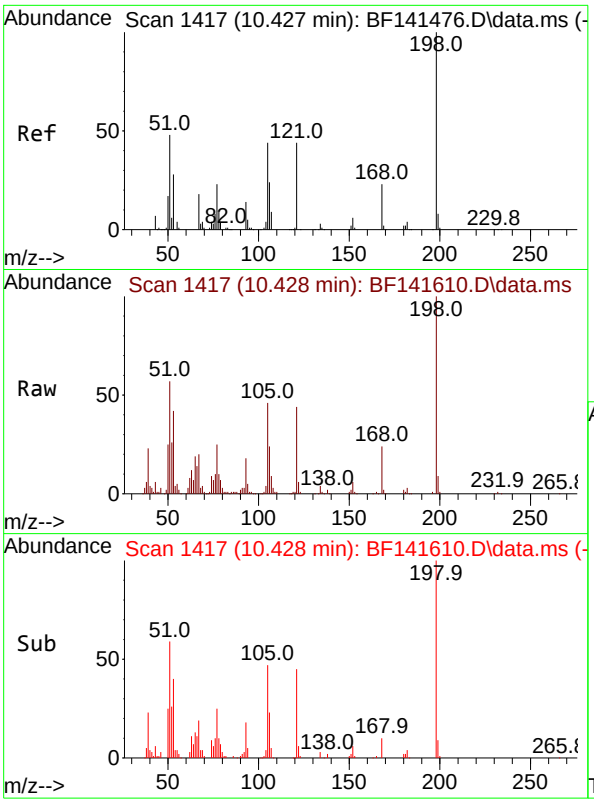


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.310 min Scan# 1567
Delta R.T. -0.006 min
Lab File: BF141610.D
Acq: 13 Feb 2025 13:17

Tgt Ion:188 Resp: 370658

Ion	Ratio	Lower	Upper
188	100		
94	8.5	6.6	10.0
80	9.3	7.3	10.9



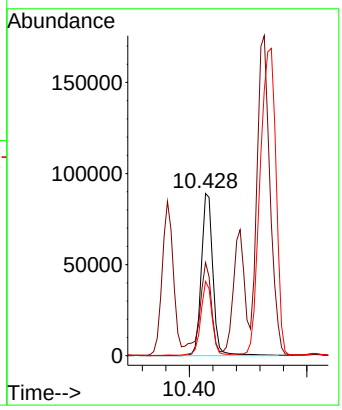


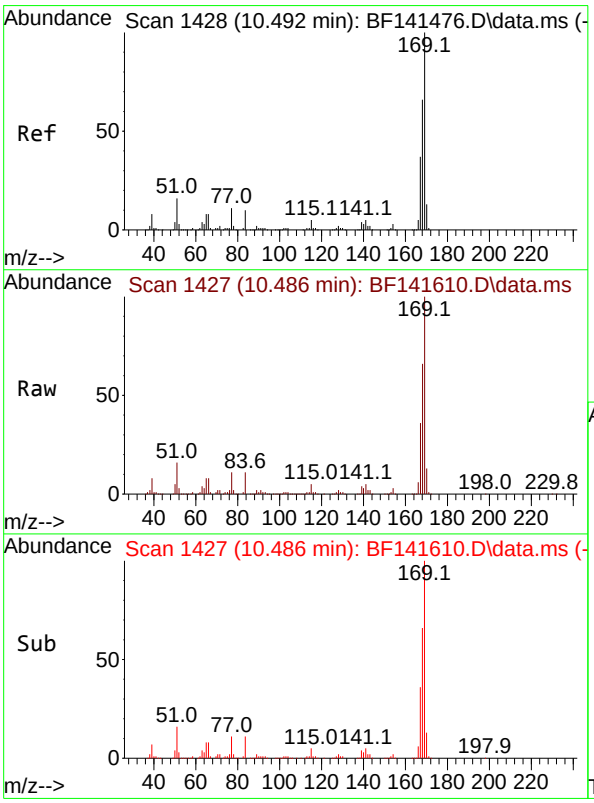
#65
4,6-Dinitro-2-methylphenol
Concen: 47.257 ng
RT: 10.428 min Scan# 14
Delta R.T. -0.012 min
Lab File: BF141610.D
Acq: 13 Feb 2025 13:17

Instrument :
BNA_F
ClientSampleId :
WC-13MS

Tgt Ion:198 Resp: 121676

Ion	Ratio	Lower	Upper
198	100		
51	57.4	37.4	77.4
105	45.8	25.2	65.2

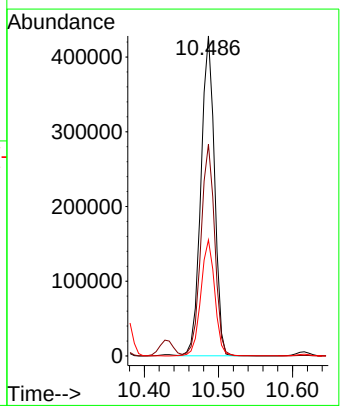


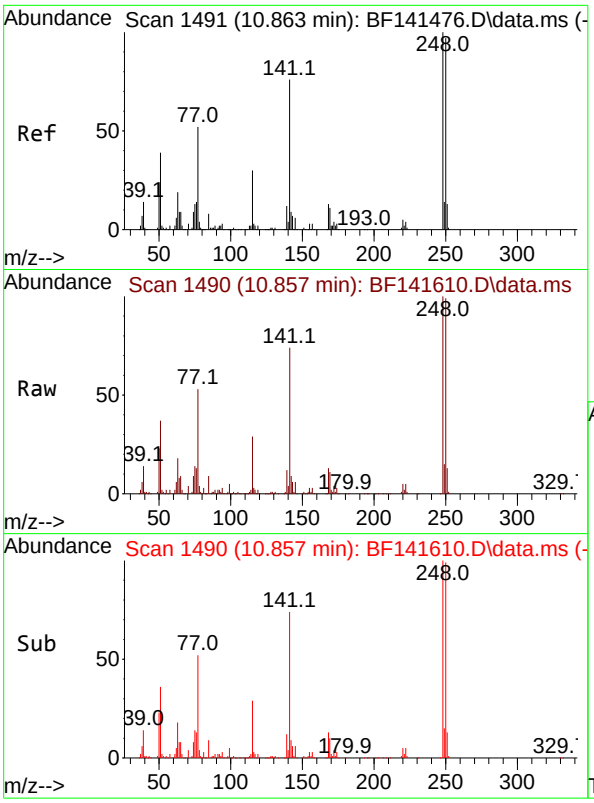


#66
n-Nitrosodiphenylamine
Concen: 45.974 ng
RT: 10.486 min Scan# 1427
Delta R.T. -0.012 min
Lab File: BF141610.D
Acq: 13 Feb 2025 13:17

Tgt Ion:169 Resp: 545490

Ion	Ratio	Lower	Upper
169	100		
168	66.2	53.3	79.9
167	36.2	29.4	44.2



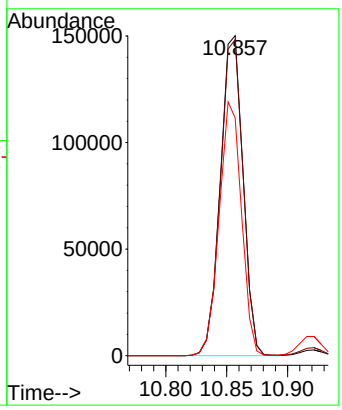


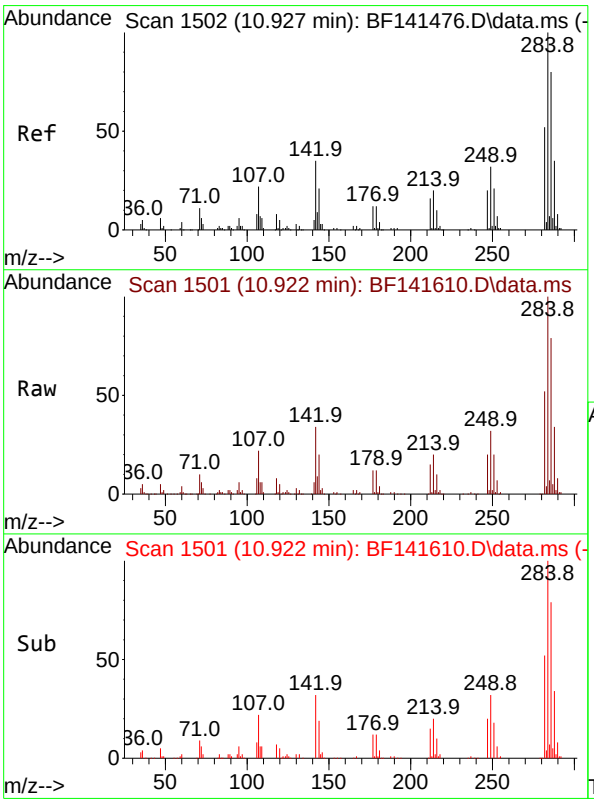
#67
4-Bromophenyl-phenylether
Concen: 47.083 ng
RT: 10.857 min Scan# 14
Delta R.T. -0.006 min
Lab File: BF141610.D
Acq: 13 Feb 2025 13:17

Instrument :
BNA_F
ClientSampleId :
WC-13MS

Tgt Ion:248 Resp: 195046

Ion	Ratio	Lower	Upper
248	100		
250	98.8	77.8	116.6
141	74.3	60.6	90.8

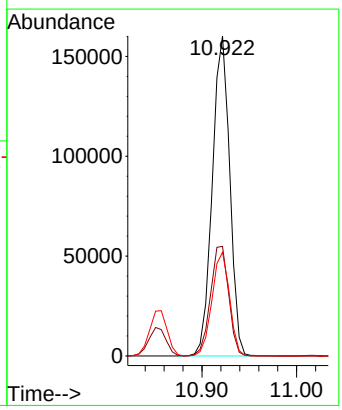


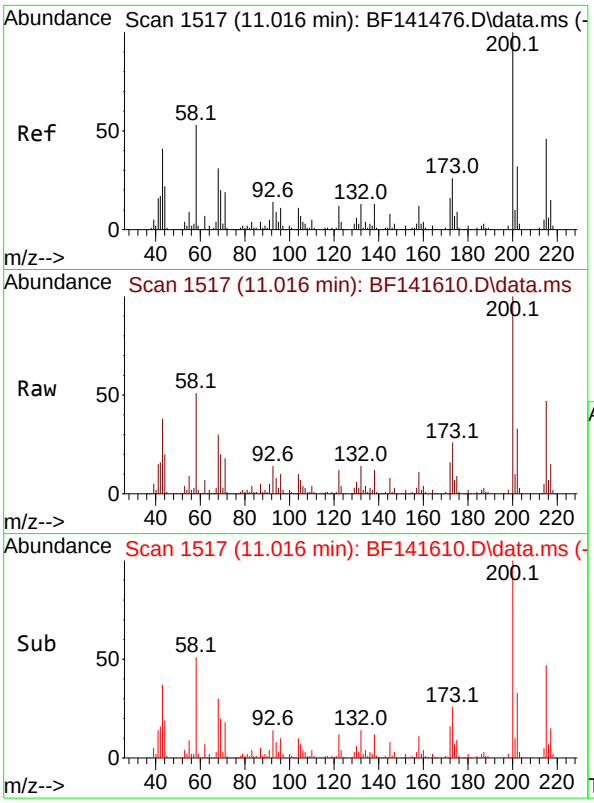


#68
Hexachlorobenzene
Concen: 47.937 ng
RT: 10.922 min Scan# 1501
Delta R.T. -0.006 min
Lab File: BF141610.D
Acq: 13 Feb 2025 13:17

Tgt Ion:284 Resp: 204487

Ion	Ratio	Lower	Upper
284	100		
142	34.2	28.0	42.0
249	32.4	25.8	38.8



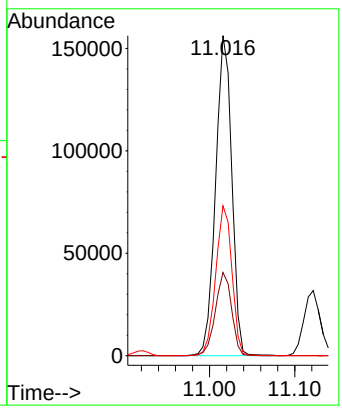


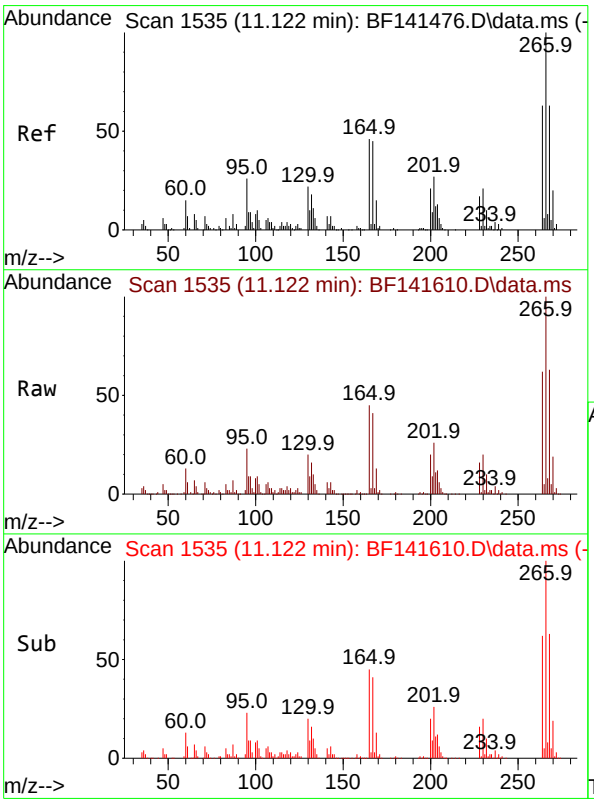
#69
Atrazine
Concen: 57.908 ng
RT: 11.016 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF141610.D
Acq: 13 Feb 2025 13:17

Instrument :
BNA_F
ClientSampleId :
WC-13MS

Tgt Ion:200 Resp: 206125

Ion	Ratio	Lower	Upper
200	100		
173	26.0	5.9	45.9
215	46.9	25.9	65.9

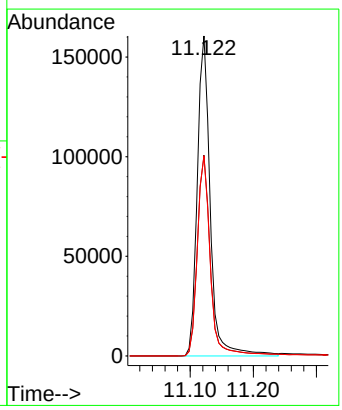


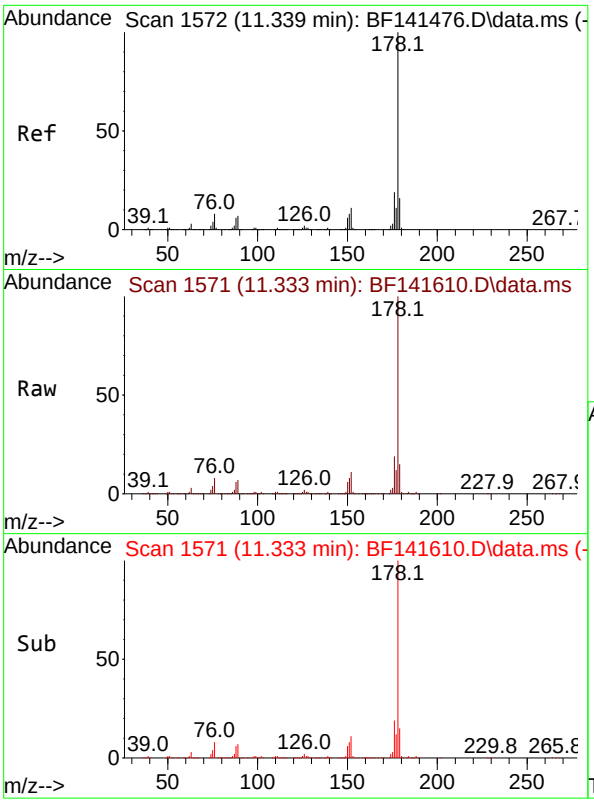


#70
Pentachlorophenol
Concen: 83.825 ng
RT: 11.122 min Scan# 1535
Delta R.T. -0.006 min
Lab File: BF141610.D
Acq: 13 Feb 2025 13:17

Tgt Ion:266 Resp: 228642

Ion	Ratio	Lower	Upper
266	100		
268	62.8	50.1	75.1
264	62.4	50.1	75.1



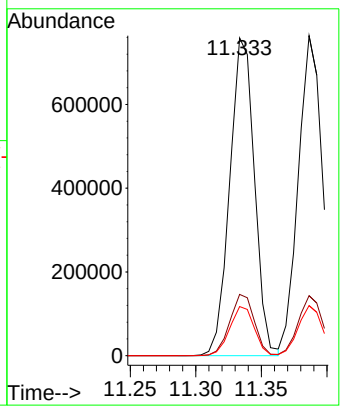


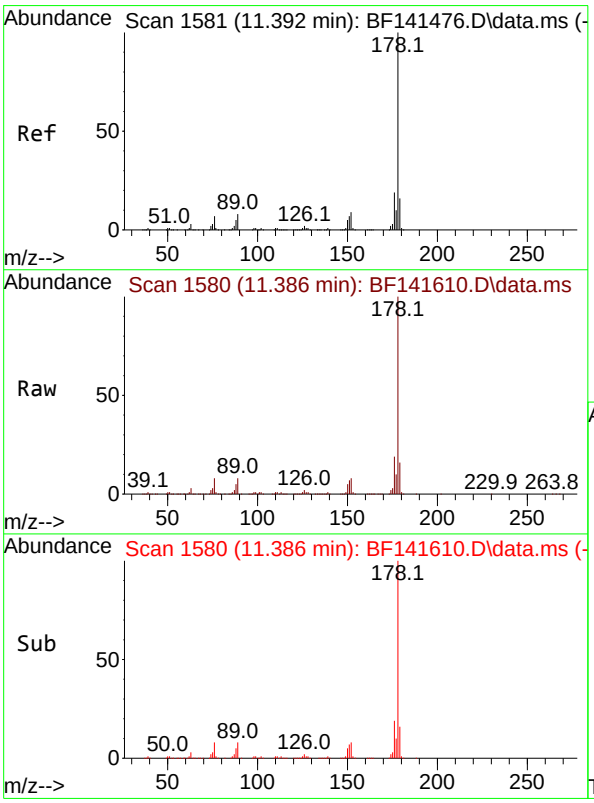
#71
Phenanthrene
Concen: 48.853 ng
RT: 11.333 min Scan# 1
Delta R.T. -0.012 min
Lab File: BF141610.D
Acq: 13 Feb 2025 13:17

Instrument :
BNA_F
ClientSampleId :
WC-13MS

Tgt Ion:178 Resp: 996758

Ion	Ratio	Lower	Upper
178	100		
176	19.3	15.4	23.0
179	15.4	12.4	18.6

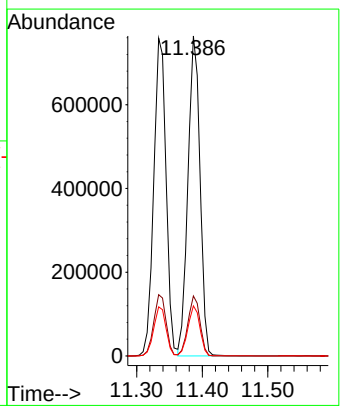


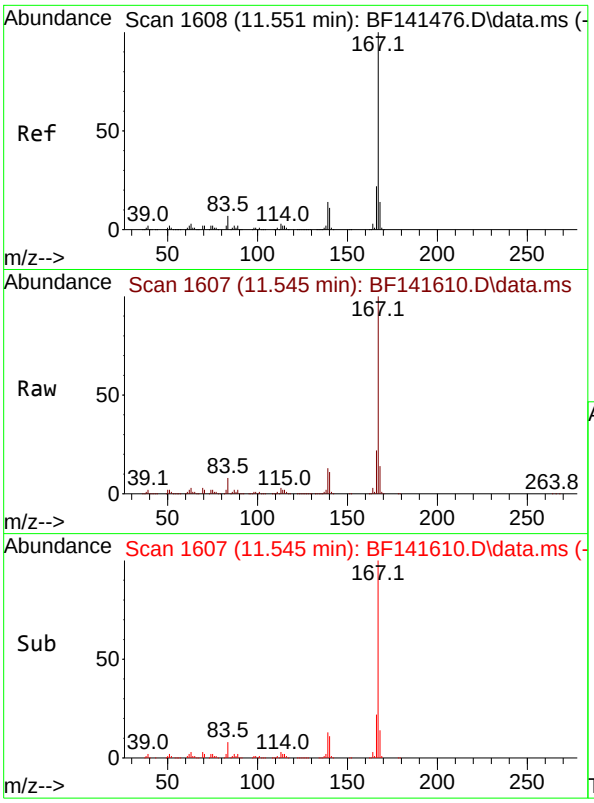


#72
Anthracene
Concen: 47.508 ng
RT: 11.386 min Scan# 1580
Delta R.T. -0.012 min
Lab File: BF141610.D
Acq: 13 Feb 2025 13:17

Tgt Ion:178 Resp: 974400

Ion	Ratio	Lower	Upper
178	100		
176	18.7	14.8	22.2
179	15.6	12.4	18.6



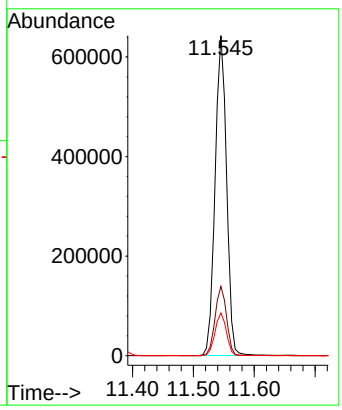


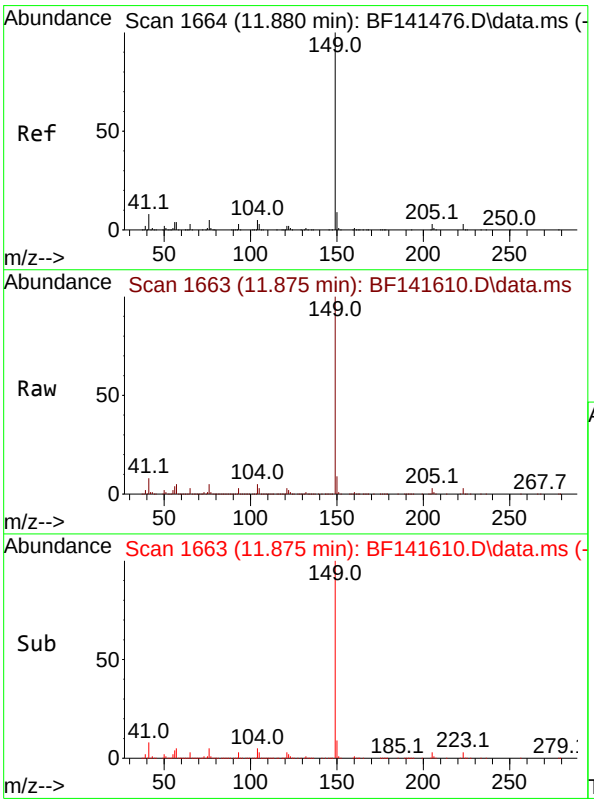
#73
Carbazole
Concen: 45.449 ng
RT: 11.545 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF141610.D
Acq: 13 Feb 2025 13:17

Instrument :
BNA_F
ClientSampleId :
WC-13MS

Tgt Ion:167 Resp: 838747

Ion	Ratio	Lower	Upper
167	100		
166	21.7	17.4	26.2
139	13.3	10.9	16.3

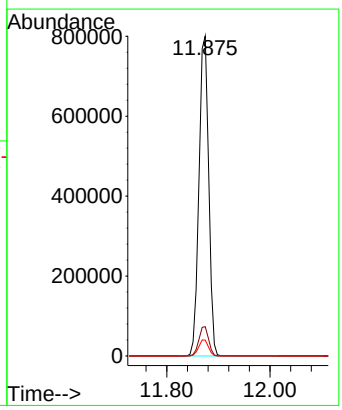


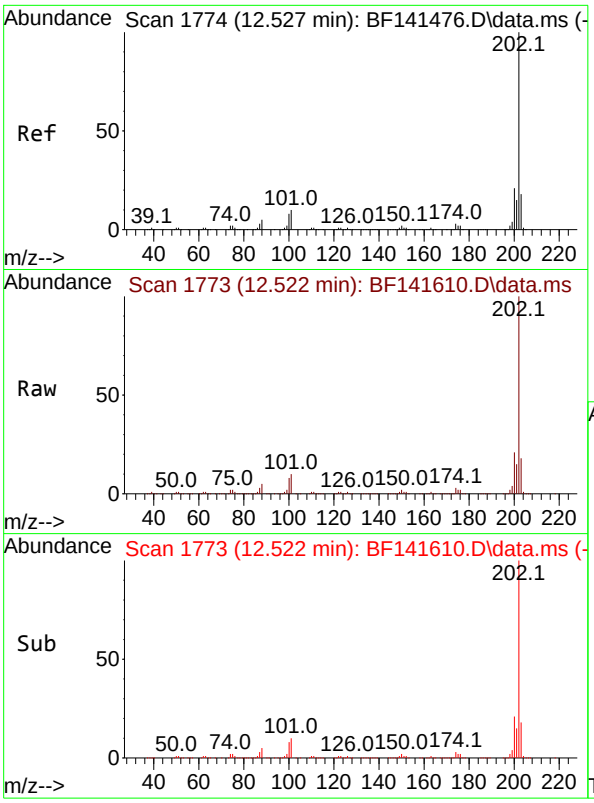


#74
Di-n-butylphthalate
Concen: 48.953 ng
RT: 11.875 min Scan# 1663
Delta R.T. -0.006 min
Lab File: BF141610.D
Acq: 13 Feb 2025 13:17

Tgt Ion:149 Resp: 1043143

Ion	Ratio	Lower	Upper
149	100		
150	9.2	7.4	11.0
104	5.0	4.2	6.2



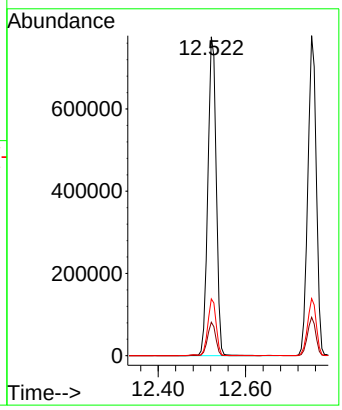


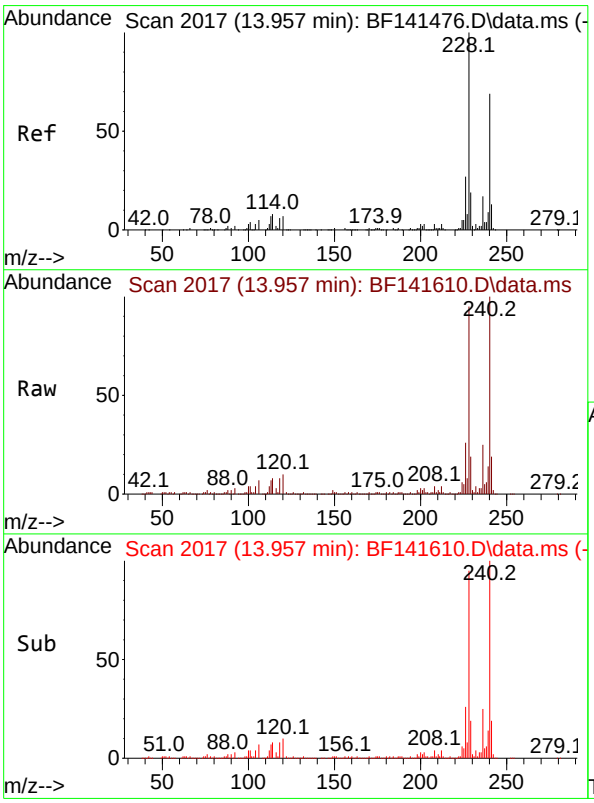
#75
Fluoranthene
Concen: 47.721 ng
RT: 12.522 min Scan# 1
Delta R.T. -0.012 min
Lab File: BF141610.D
Acq: 13 Feb 2025 13:17

Instrument :
BNA_F
ClientSampleId :
WC-13MS

Tgt Ion:202 Resp: 1032261

Ion	Ratio	Lower	Upper
202	100		
101	10.5	0.0	30.2
203	17.8	0.0	37.6

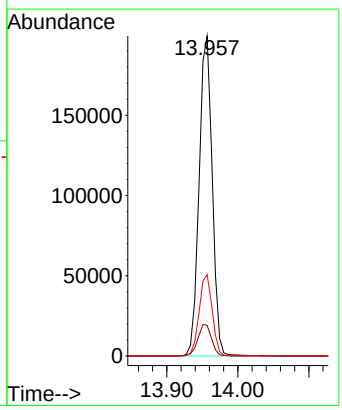


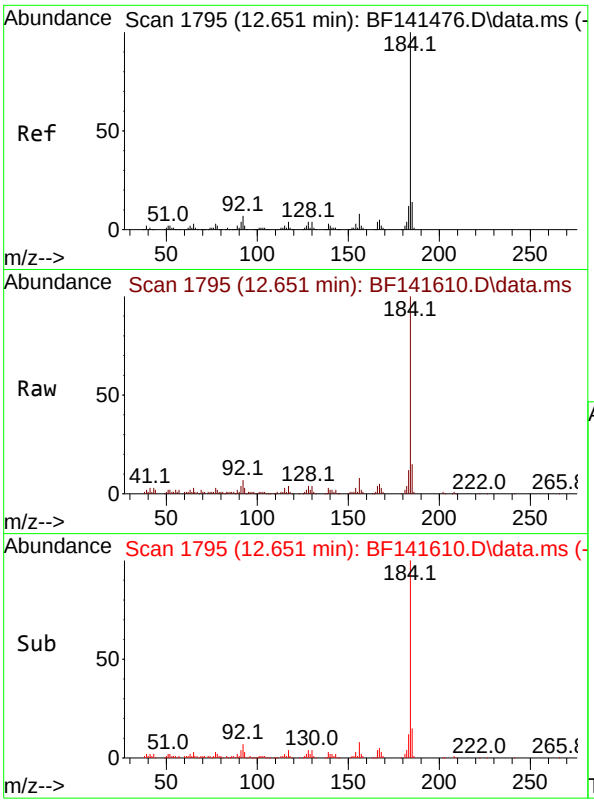


#76
Chrysene-d12
Concen: 20.000 ng
RT: 13.957 min Scan# 2017
Delta R.T. -0.006 min
Lab File: BF141610.D
Acq: 13 Feb 2025 13:17

Tgt Ion:240 Resp: 256669

Ion	Ratio	Lower	Upper
240	100		
120	9.6	8.0	12.0
236	25.4	19.8	29.8



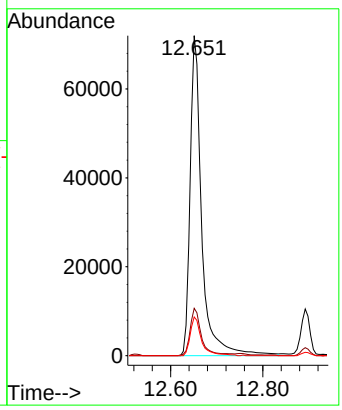


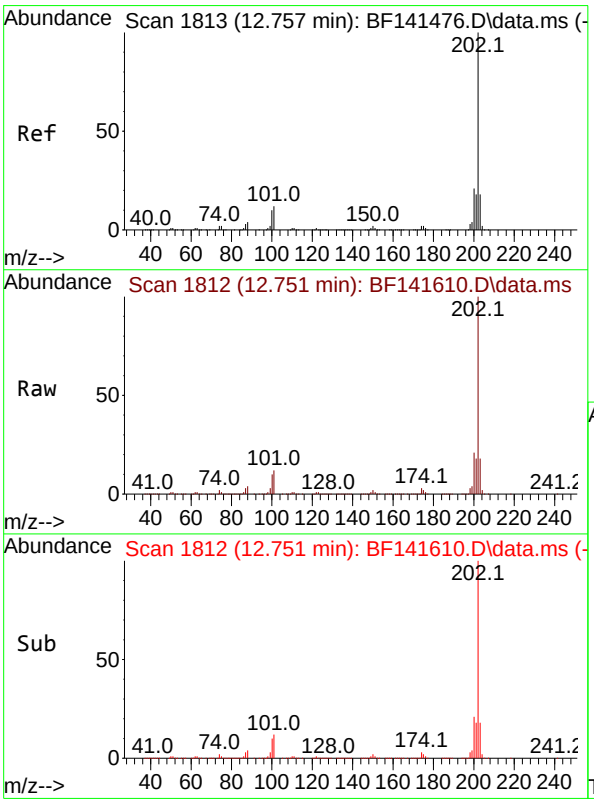
#77
Benzidine
Concen: 22.166 ng
RT: 12.651 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF141610.D
Acq: 13 Feb 2025 13:17

Instrument :
BNA_F
ClientSampleId :
WC-13MS

Tgt Ion:184 Resp: 125473

Ion	Ratio	Lower	Upper
184	100		
185	14.8	11.3	16.9
183	12.1	9.3	13.9

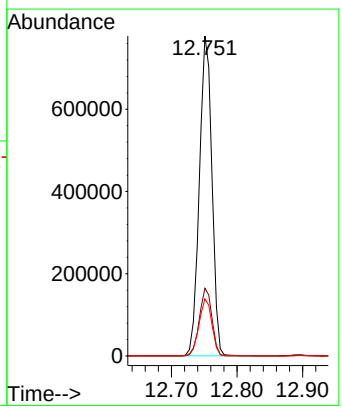


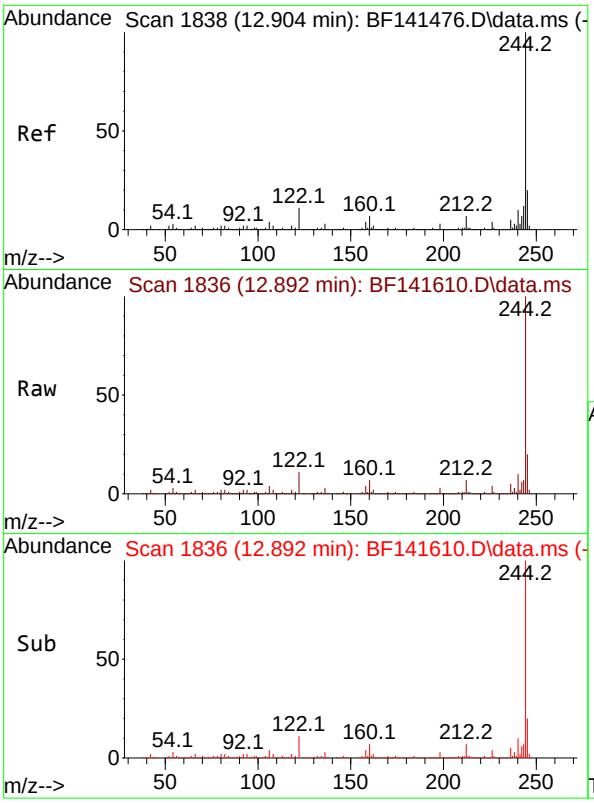


#78
Pyrene
Concen: 47.540 ng
RT: 12.751 min Scan# 1812
Delta R.T. -0.012 min
Lab File: BF141610.D
Acq: 13 Feb 2025 13:17

Tgt Ion:202 Resp: 1038726

Ion	Ratio	Lower	Upper
202	100		
200	21.2	17.0	25.4
203	17.8	14.3	21.5



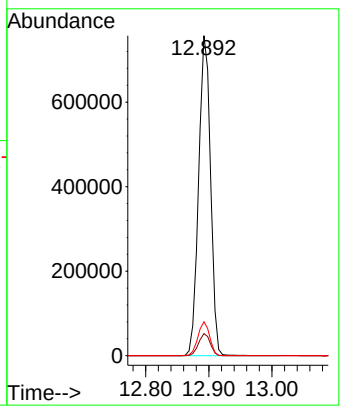


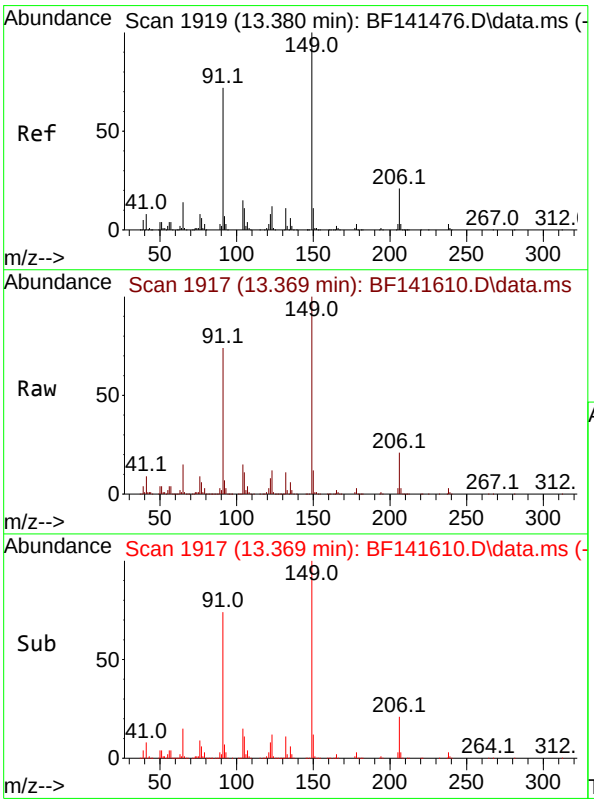
#79
Terphenyl-d14
Concen: 65.136 ng
RT: 12.892 min Scan# 1
Delta R.T. -0.012 min
Lab File: BF141610.D
Acq: 13 Feb 2025 13:17

Instrument :
BNA_F
ClientSampleId :
WC-13MS

Tgt Ion:244 Resp: 990319

Ion	Ratio	Lower	Upper
244	100		
212	6.9	5.6	8.4
122	10.6	8.4	12.6

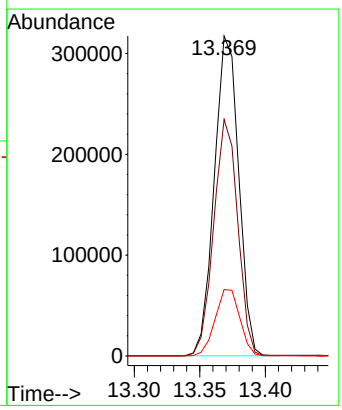


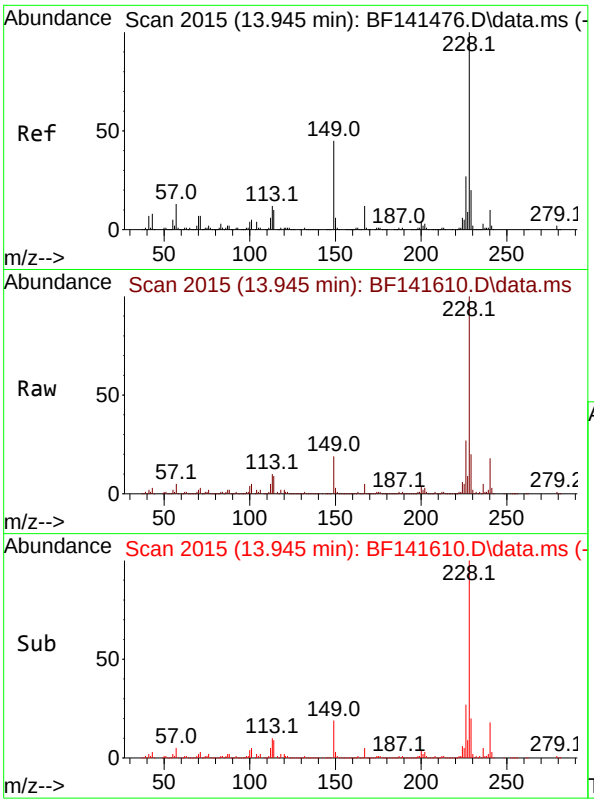


#80
Butylbenzylphthalate
Concen: 54.180 ng
RT: 13.369 min Scan# 1917
Delta R.T. -0.012 min
Lab File: BF141610.D
Acq: 13 Feb 2025 13:17

Tgt Ion:149 Resp: 410037

Ion	Ratio	Lower	Upper
149	100		
91	73.9	57.8	86.8
206	20.8	16.7	25.1



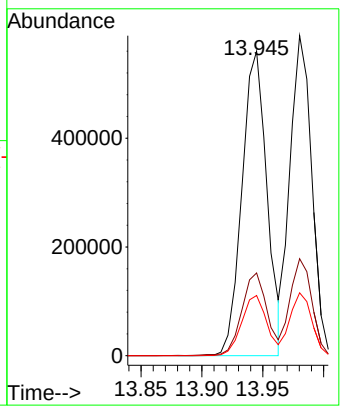


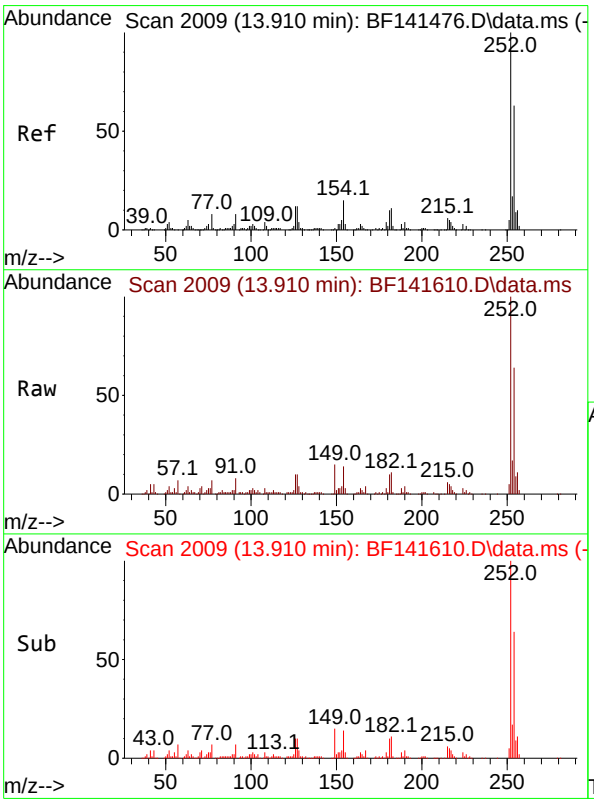
#81
Benzo(a)anthracene
Concen: 46.910 ng
RT: 13.945 min Scan# 2
Delta R.T. -0.006 min
Lab File: BF141610.D
Acq: 13 Feb 2025 13:17

Instrument :
BNA_F
ClientSampleId :
WC-13MS

Tgt Ion:228 Resp: 800362

Ion	Ratio	Lower	Upper
228	100		
226	27.2	21.8	32.8
229	19.8	15.8	23.6

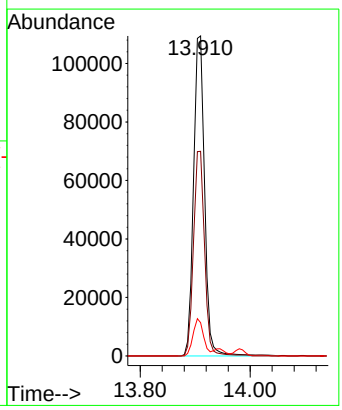


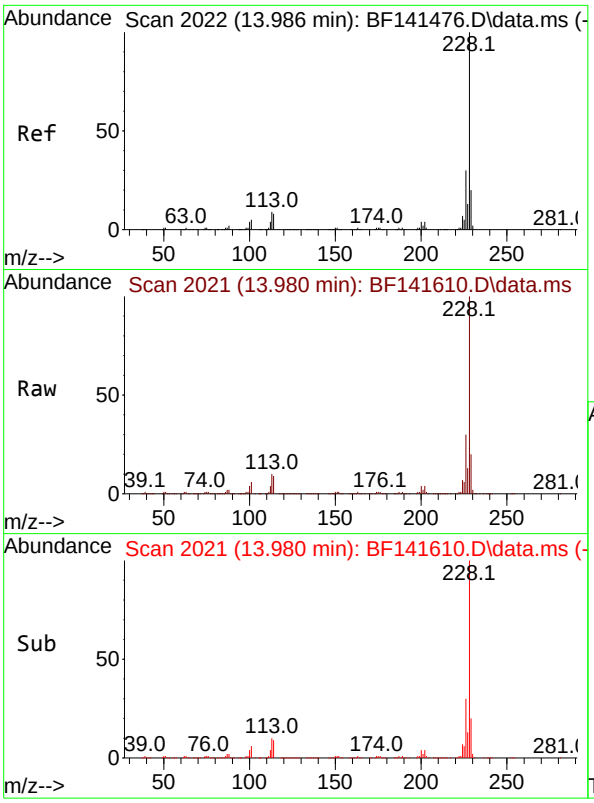


#82
3,3'-Dichlorobenzidine
Concen: 31.231 ng
RT: 13.910 min Scan# 2009
Delta R.T. -0.006 min
Lab File: BF141610.D
Acq: 13 Feb 2025 13:17

Tgt Ion:252 Resp: 152640

Ion	Ratio	Lower	Upper
252	100		
254	63.9	50.6	76.0
126	10.4	9.3	13.9



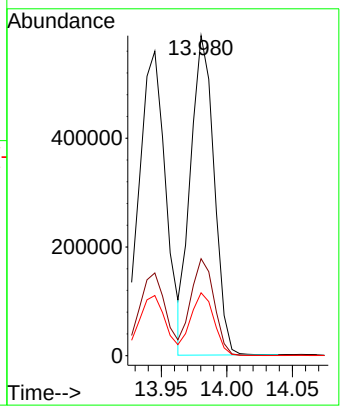


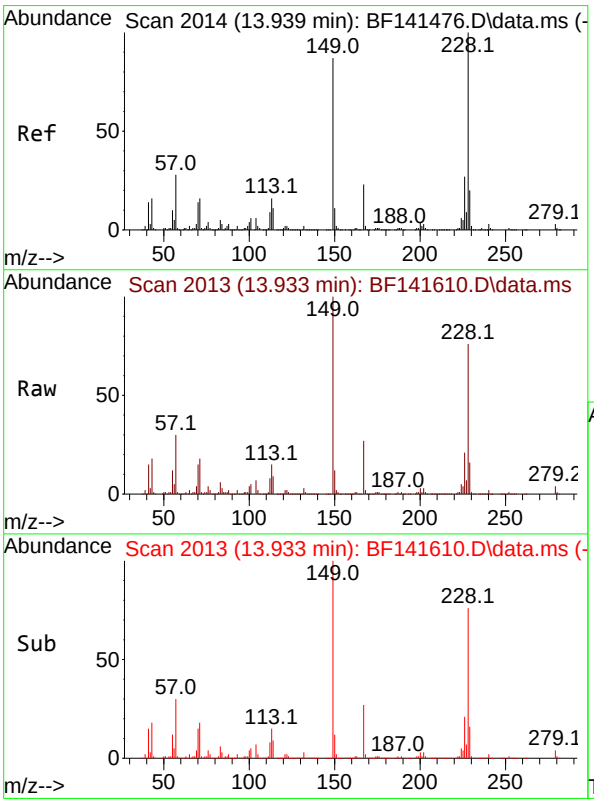
#83
Chrysene
Concen: 46.487 ng
RT: 13.980 min Scan# 2(
Delta R.T. -0.012 min
Lab File: BF141610.D
Acq: 13 Feb 2025 13:17

Instrument :
BNA_F
ClientSampleId :
WC-13MS

Tgt Ion:228 Resp: 732342

Ion	Ratio	Lower	Upper
228	100		
226	30.3	24.0	36.0
229	19.7	15.7	23.5

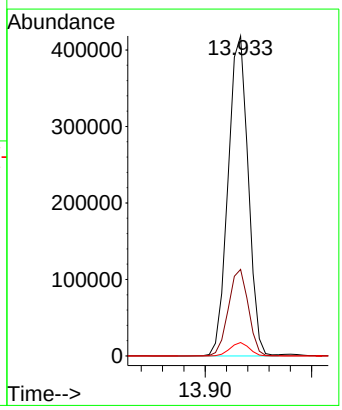


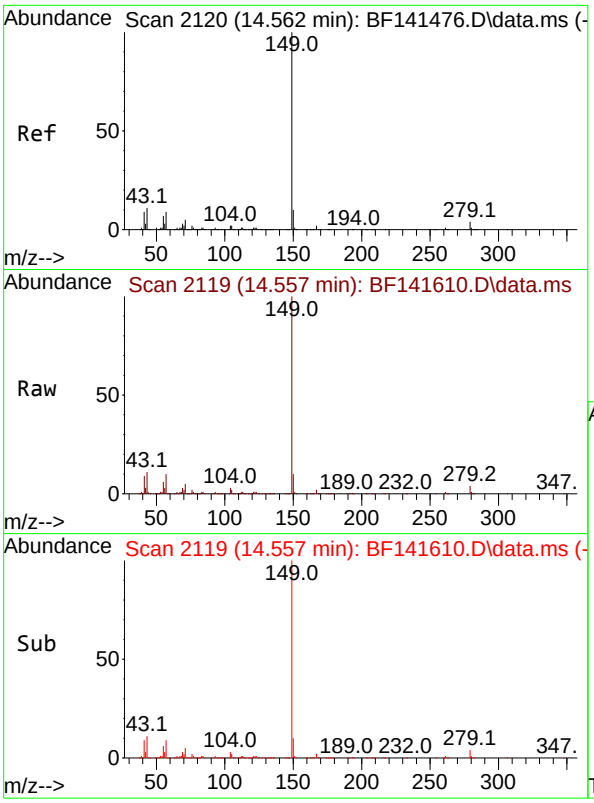


#84
Bis(2-ethylhexyl)phthalate
Concen: 64.211 ng
RT: 13.933 min Scan# 2013
Delta R.T. -0.006 min
Lab File: BF141610.D
Acq: 13 Feb 2025 13:17

Tgt Ion:149 Resp: 548077

Ion	Ratio	Lower	Upper
149	100		
167	27.1	21.4	32.0
279	4.2	3.1	4.7



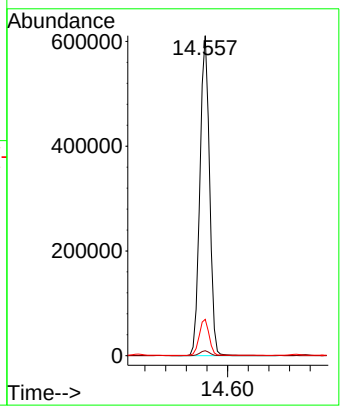


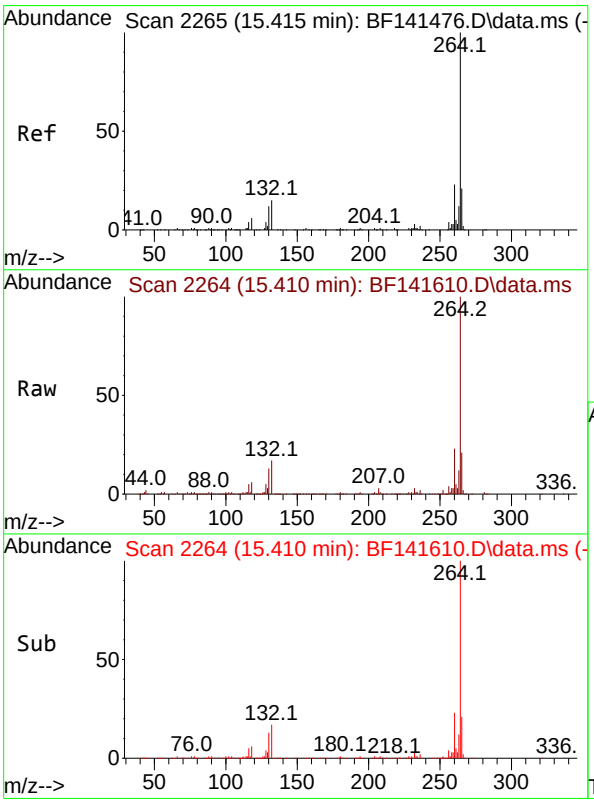
#85
Di-n-octyl phthalate
Concen: 64.954 ng
RT: 14.557 min Scan# 21
Delta R.T. -0.006 min
Lab File: BF141610.D
Acq: 13 Feb 2025 13:17

Instrument :
BNA_F
ClientSampleId :
WC-13MS

Tgt Ion:149 Resp: 790920

Ion	Ratio	Lower	Upper
149	100		
167	1.6	1.3	1.9
43	11.6	9.5	14.3

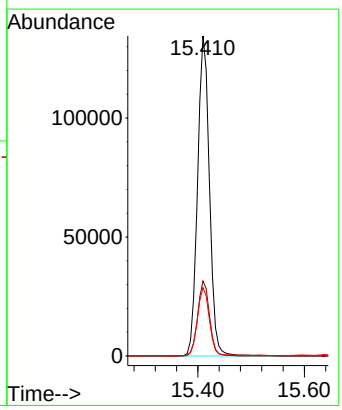


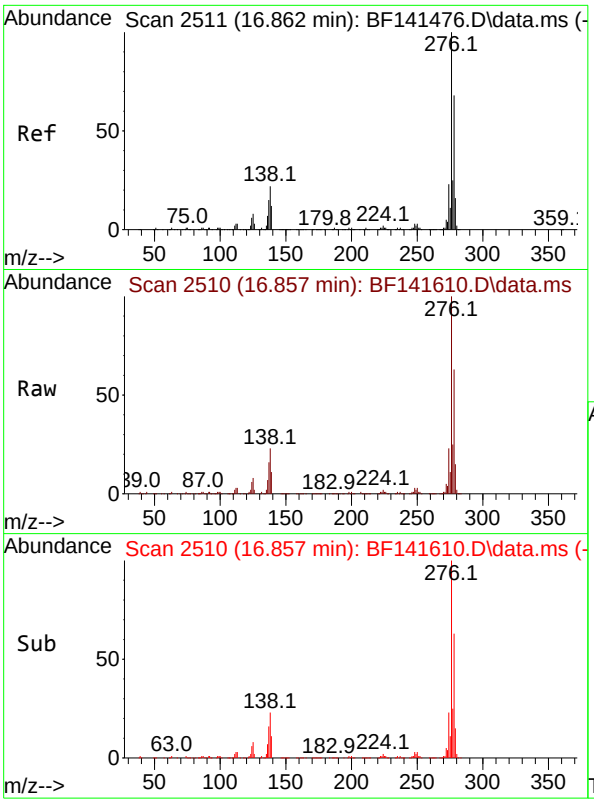


#86
Perylene-d12
Concen: 20.000 ng
RT: 15.410 min Scan# 2264
Delta R.T. -0.006 min
Lab File: BF141610.D
Acq: 13 Feb 2025 13:17

Tgt Ion:264 Resp: 207782

Ion	Ratio	Lower	Upper
264	100		
260	23.5	18.6	28.0
265	21.3	17.0	25.4



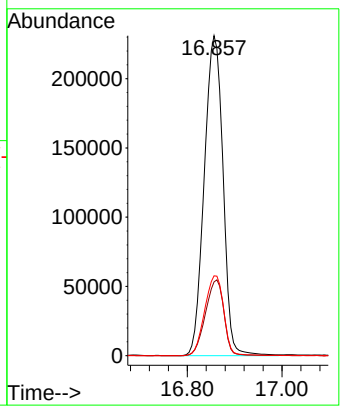


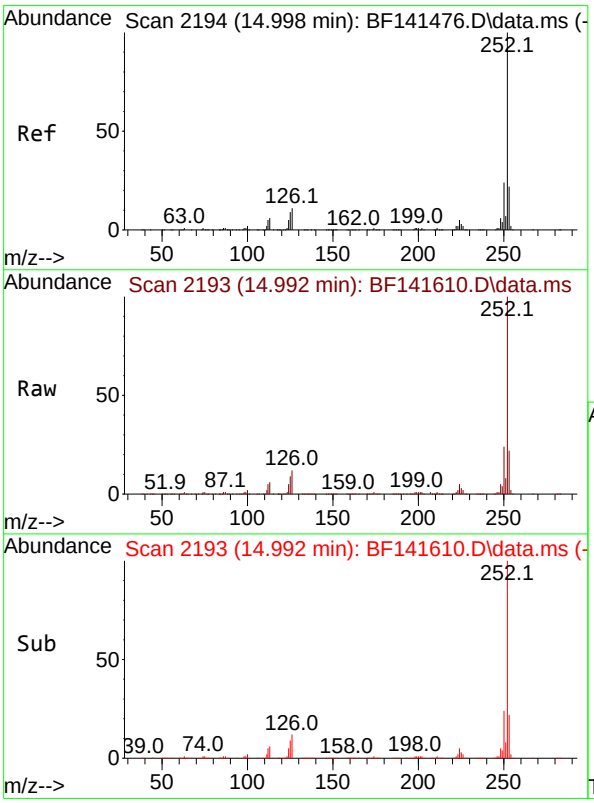
#87
Indeno(1,2,3-cd)pyrene
Concen: 49.514 ng
RT: 16.857 min Scan# 2
Delta R.T. -0.017 min
Lab File: BF141610.D
Acq: 13 Feb 2025 13:17

Instrument :
BNA_F
ClientSampleId :
WC-13MS

Tgt Ion:276 Resp: 635689

Ion	Ratio	Lower	Upper
276	100		
138	23.4	18.0	27.0
277	25.4	20.4	30.6

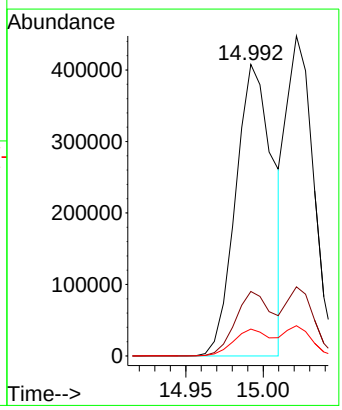


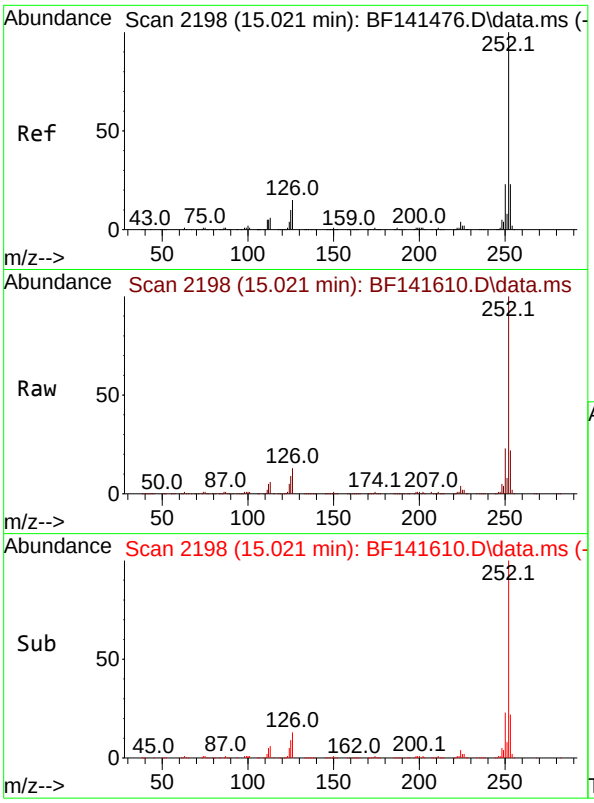


#88
Benzo(b)fluoranthene
Concen: 48.869 ng
RT: 14.992 min Scan# 2193
Delta R.T. -0.012 min
Lab File: BF141610.D
Acq: 13 Feb 2025 13:17

Tgt Ion:252 Resp: 681805

Ion	Ratio	Lower	Upper
252	100		
253	22.1	17.5	26.3
125	9.2	7.0	10.6



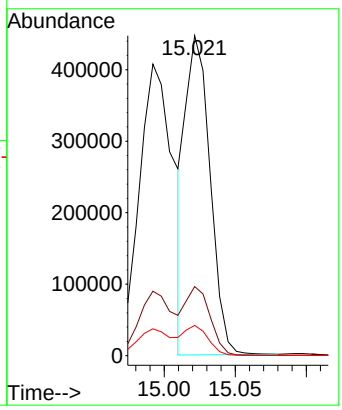


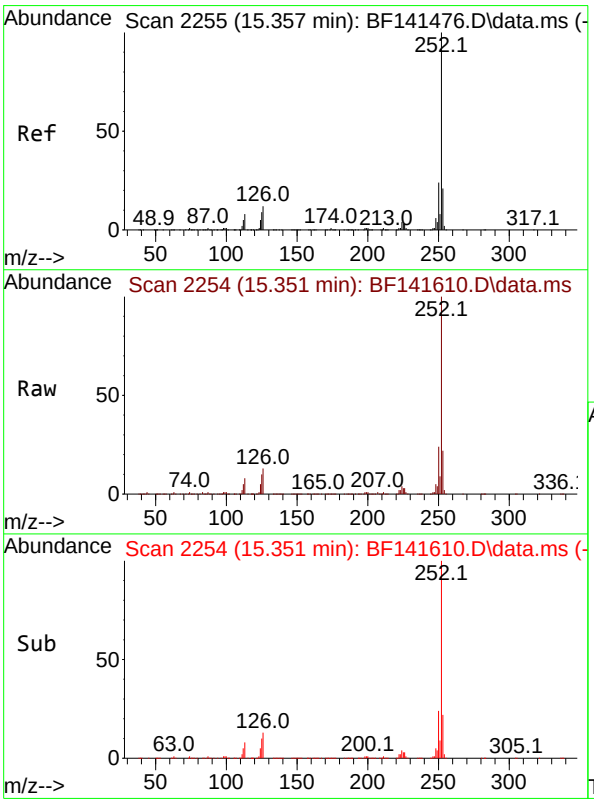
#89
Benzo(k)fluoranthene
Concen: 45.494 ng
RT: 15.021 min Scan# 21
Delta R.T. -0.012 min
Lab File: BF141610.D
Acq: 13 Feb 2025 13:17

Instrument :
BNA_F
ClientSampleId :
WC-13MS

Tgt Ion:252 Resp: 541984

Ion	Ratio	Lower	Upper
252	100		
253	21.6	18.0	27.0
125	9.5	7.4	11.0

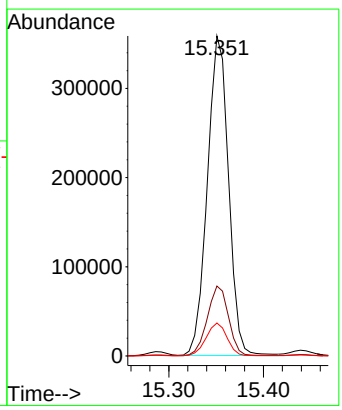


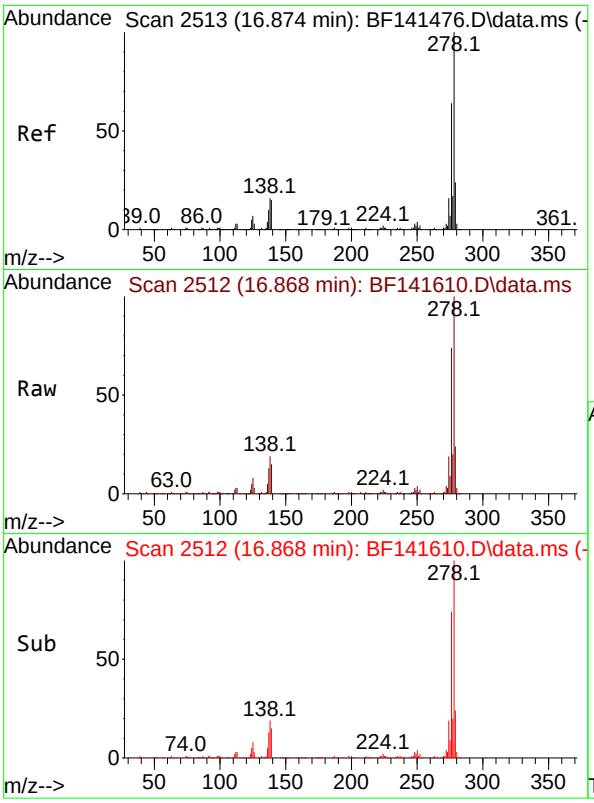


#90
Benzo(a)pyrene
Concen: 49.368 ng
RT: 15.351 min Scan# 2254
Delta R.T. -0.012 min
Lab File: BF141610.D
Acq: 13 Feb 2025 13:17

Tgt Ion:252 Resp: 557325

Ion	Ratio	Lower	Upper
252	100		
253	21.9	17.1	25.7
125	10.3	7.4	11.2



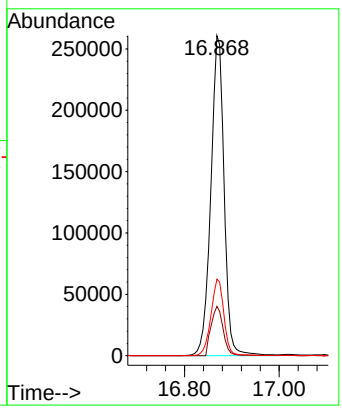


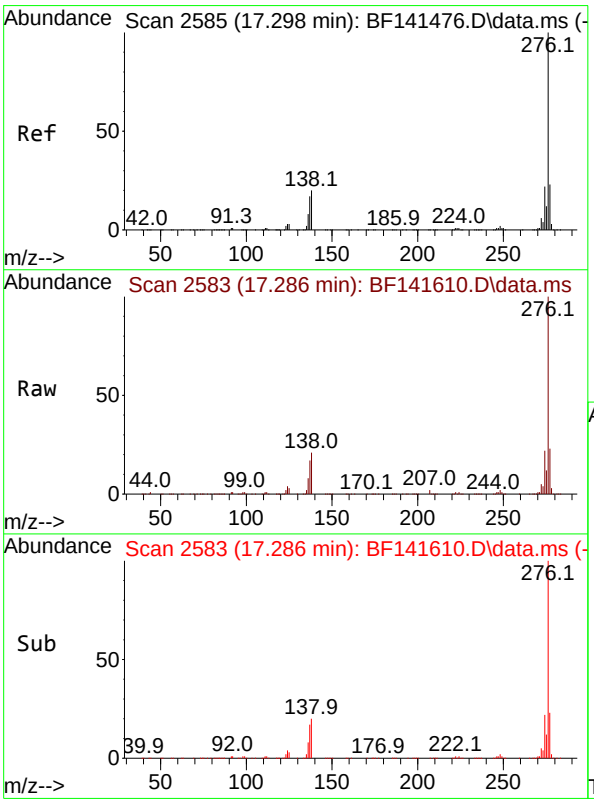
#91
Dibenzo(a,h)anthracene
Concen: 48.865 ng
RT: 16.868 min Scan# 2
Delta R.T. -0.023 min
Lab File: BF141610.D
Acq: 13 Feb 2025 13:17

Instrument :
BNA_F
ClientSampleId :
WC-13MS

Tgt Ion:278 Resp: 508347

Ion	Ratio	Lower	Upper
278	100		
139	15.4	11.8	17.6
279	23.9	19.1	28.7





#92
Benzo(g,h,i)perylene
Concen: 45.700 ng
RT: 17.286 min Scan# 2583
Delta R.T. -0.029 min
Lab File: BF141610.D
Acq: 13 Feb 2025 13:17

Tgt Ion:276 Resp: 497505

Ion	Ratio	Lower	Upper
276	100		
277	23.5	18.6	28.0
138	20.5	15.9	23.9