Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030725\
Data File : BF141893.D
Acq On : 07 Mar 2025 18:30
Operator : RC/JU
Sample : Q1488-02MS
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
ENV-101-SB01MS

Quant Time: Mar 07 21:45:45 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF022725.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Feb 28 01:48:16 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	6.887	152	146872	20.000	ng		0.00
21) Naphthalene-d8	8.169	136	566046	20.000	ng		0.00
39) Acenaphthene-d10	9.922	164	296352	20.000	ng		0.00
64) Phenanthrene-d10	11.404	188	482424	20.000	ng		0.00
76) Chrysene-d12	14.045	240	376304	20.000	ng		0.00
86) Perylene-d12	15.515	264	373298	20.000	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.516	112	1085782	118.061	ng		0.02
7) Phenol-d6	6.510	99	1289939	107.760	ng		0.00
23) Nitrobenzene-d5	7.445	82	976810	110.305	ng		0.00
42) 2,4,6-Tribromophenol	10.710	330	507581	182.438	ng		0.00
45) 2-Fluorobiphenyl	9.239	172	1887954	102.150	ng		0.00
79) Terphenyl-d14	12.986	244	1932793	83.100	ng		-0.01
Target Compounds							Qvalue
2) 1,4-Dioxane	2.805	88	134944	32.337	ng	#	79
3) Pyridine	3.534	79	304229	29.301	ng		94
4) n-Nitrosodimethylamine	3.463	42	167627	33.553	ng	#	95
6) Aniline	6.551	93	271425	21.810	ng		98
8) 2-Chlorophenol	6.669	128	392071	39.409	ng		95
9) Benzaldehyde	6.440	77	82387	11.832	ng		97
10) Phenol	6.522	94	421103	32.921	ng		96
11) bis(2-Chloroethyl)ether	6.622	93	347294	35.618	ng		95
12) 1,3-Dichlorobenzene	6.828	146	403448	37.867	ng		98
13) 1,4-Dichlorobenzene	6.904	146	413101	38.481	ng		99
14) 1,2-Dichlorobenzene	7.057	146	404172	40.318	ng		98
15) Benzyl Alcohol	7.022	79	376371	39.342	ng		99
16) 2,2'-oxybis(1-Chloropr...	7.157	45	445763	30.103	ng		94
17) 2-Methylphenol	7.134	107	327586	39.891	ng		99
18) Hexachloroethane	7.398	117	149748	37.269	ng		96
19) n-Nitroso-di-n-propyla...	7.292	70	284179	36.114	ng		98
20) 3+4-Methylphenols	7.281	107	417320	40.811	ng		97
22) Acetophenone	7.292	105	635484	46.096	ng		97
24) Nitrobenzene	7.469	77	425775	44.899	ng		96
25) Isophorone	7.704	82	779771	40.987	ng		98
26) 2-Nitrophenol	7.781	139	202530	47.827	ng		97
27) 2,4-Dimethylphenol	7.810	122	347141	49.638	ng		97
28) bis(2-Chloroethoxy)met...	7.910	93	457528	37.700	ng		99
29) 2,4-Dichlorophenol	8.016	162	345967	42.882	ng		99
30) 1,2,4-Trichlorobenzene	8.104	180	365988	41.399	ng		99
31) Naphthalene	8.187	128	1141283	39.230	ng		99
32) Benzoic acid	7.910	122	245541	43.017	ng		99
33) 4-Chloroaniline	8.234	127	117535	11.018	ng		98
34) Hexachlorobutadiene	8.304	225	232432	42.309	ng		99
35) Caprolactam	8.592	113	77082	31.057	ng	#	82
36) 4-Chloro-3-methylphenol	8.710	107	387917	43.283	ng		99
37) 2-Methylnaphthalene	8.875	142	769169	40.308	ng		99
38) 1-Methylnaphthalene	8.975	142	735586	40.174	ng		98
40) 1,2,4,5-Tetrachloroben...	9.045	216	417293	48.755	ng		100
41) Hexachlorocyclopentadiene	9.028	237	385277	107.863	ng		100
43) 2,4,6-Trichlorophenol	9.151	196	260598	47.135	ng		99

Quantitation Report (Not Reviewed)

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Acq On : 07 Mar 2025 18:30
Operator : RC/JU
Sample : Q1488-02MS
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
ENV-101-SB01MS

Quant Time: Mar 07 21:45:45 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF022725.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Feb 28 01:48:16 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
44) 2,4,5-Trichlorophenol	9.192	196	273305	49.921	ng		98
46) 1,1'-Biphenyl	9.339	154	1127721	49.994	ng		98
47) 2-Chloronaphthalene	9.369	162	749626	45.026	ng		99
48) 2-Nitroaniline	9.457	65	238921	52.027	ng		95
49) Acenaphthylene	9.781	152	1179845	47.266	ng		99
50) Dimethylphthalate	9.639	163	929996	46.861	ng		99
51) 2,6-Dinitrotoluene	9.698	165	202875	53.116	ng		94
52) Acenaphthene	9.951	154	846529	50.260	ng		99
53) 3-Nitroaniline	9.869	138	121880	31.242	ng	#	92
54) 2,4-Dinitrophenol	9.975	184	171206	92.918	ng	#	1
55) Dibenzofuran	10.128	168	1036351	42.274	ng		99
56) 4-Nitrophenol	10.022	139	318494	108.658	ng		95
57) 2,4-Dinitrotoluene	10.104	165	265097	56.493	ng		90
58) Fluorene	10.469	166	843493	45.934	ng		100
59) 2,3,4,6-Tetrachlorophenol	10.239	232	231562	48.633	ng		99
60) Diethylphthalate	10.339	149	887696	44.618	ng		99
61) 4-Chlorophenyl-phenyle...	10.457	204	424604	46.150	ng		98
62) 4-Nitroaniline	10.480	138	191771	56.583	ng		97
63) Azobenzene	10.622	77	828989	39.573	ng		98
65) 4,6-Dinitro-2-methylph...	10.510	198	114613	50.036	ng		88
66) n-Nitrosodiphenylamine	10.575	169	723072	45.645	ng		99
67) 4-Bromophenyl-phenylether	10.951	248	266010	47.208	ng		96
68) Hexachlorobenzene	11.016	284	295638	49.684	ng		96
69) Atrazine	11.104	200	285547	65.549	ng		98
70) Pentachlorophenol	11.204	266	357301	94.677	ng		99
71) Phenanthrene	11.427	178	1199549	46.485	ng		99
72) Anthracene	11.480	178	1200670	46.426	ng		99
73) Carbazole	11.633	167	1040605	45.564	ng		99
74) Di-n-butylphthalate	11.963	149	1188156	41.042	ng		99
75) Fluoranthene	12.616	202	1125422	42.563	ng		96
77) Benzidine	12.733	184	358813	75.758	ng		99
78) Pyrene	12.845	202	1188284	36.467	ng		99
80) Butylbenzylphthalate	13.463	149	471966	39.865	ng		96
81) Benzo(a)anthracene	14.033	228	1131048	45.505	ng		100
82) 3,3'-Dichlorobenzidine	13.992	252	260330	36.506	ng		99
83) Chrysene	14.068	228	998763	43.591	ng		100
84) Bis(2-ethylhexyl)phtha...	14.021	149	621644	42.170	ng		99
85) Di-n-octyl phthalate	14.633	149	1101586	49.914	ng		96
87) Indeno(1,2,3-cd)pyrene	17.004	276	897282	37.748	ng	#	94
88) Benzo(b)fluoranthene	15.080	252	1178241	46.336	ng		99
89) Benzo(k)fluoranthene	15.115	252	1025295	47.439	ng		97
90) Benzo(a)pyrene	15.451	252	975022	47.812	ng		98
91) Dibenzo(a,h)anthracene	17.021	278	744676	38.380	ng	#	96
92) Benzo(g,h,i)perylene	17.451	276	665037	33.457	ng		95

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

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Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF030725\
Data File : BF141893.D
Acq On : 07 Mar 2025 18:30
Operator : RC/JU
Sample : Q1488-02MS
Misc :
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Instrument :
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ENV-101-SB01MS

Quant Time: Mar 07 21:45:45 2025
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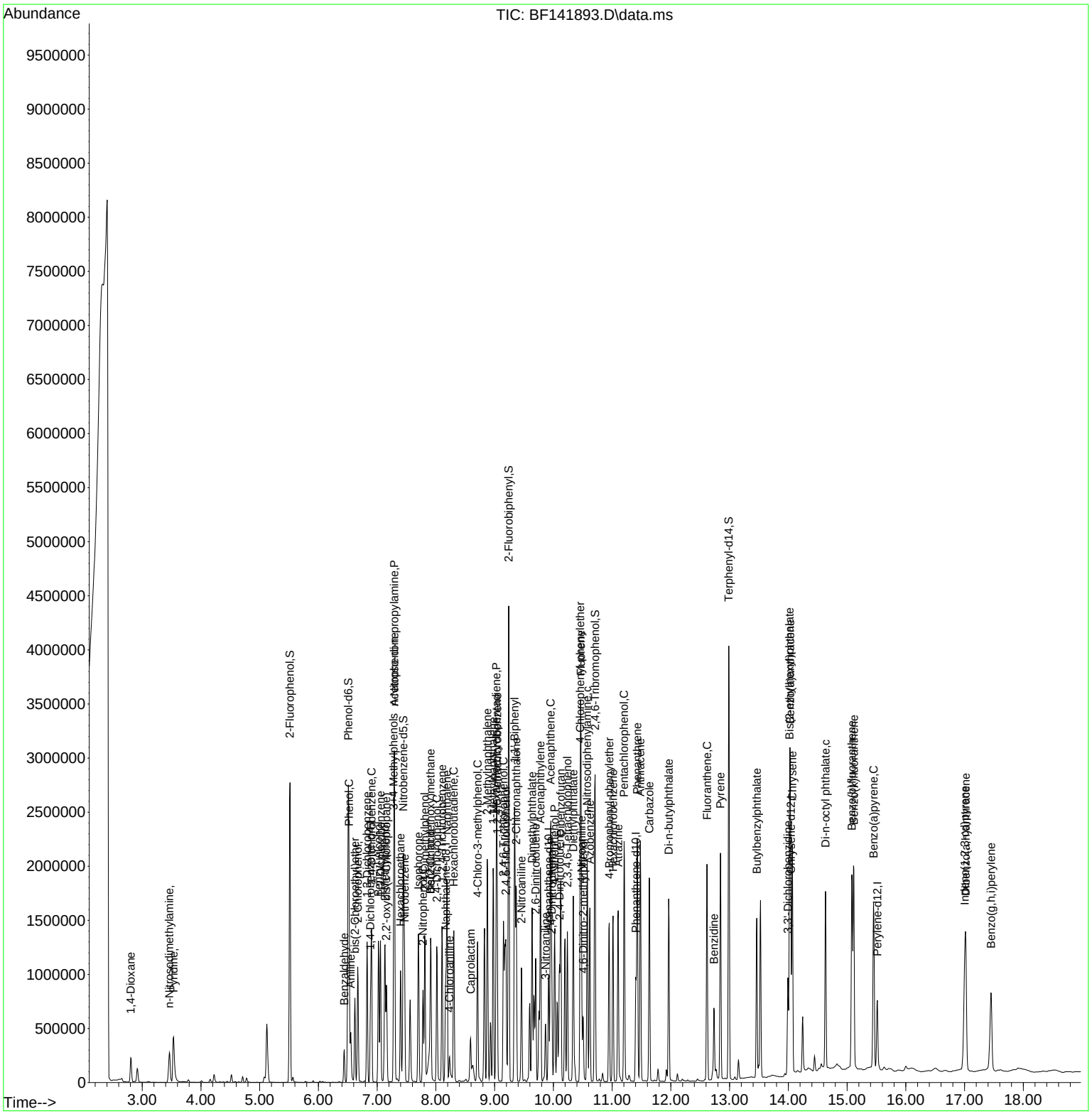
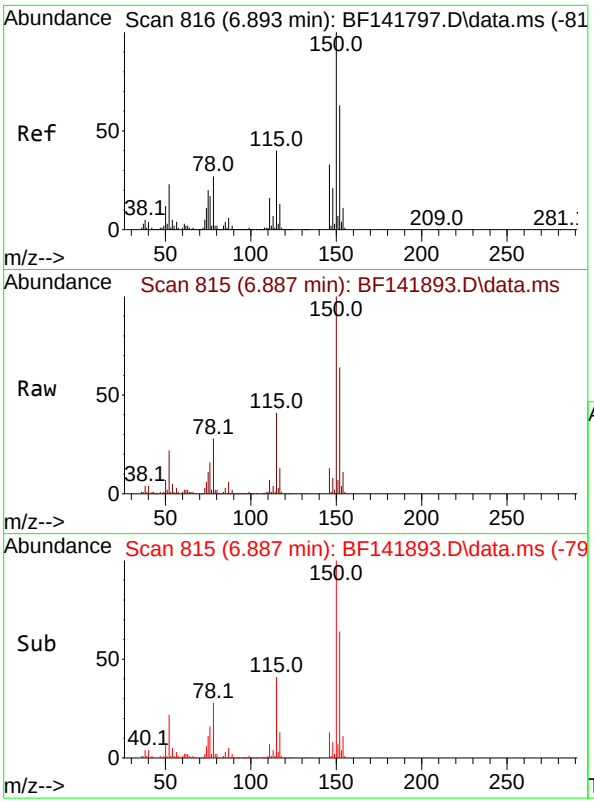
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Feb 28 01:48:16 2025
Response via : Initial Calibration



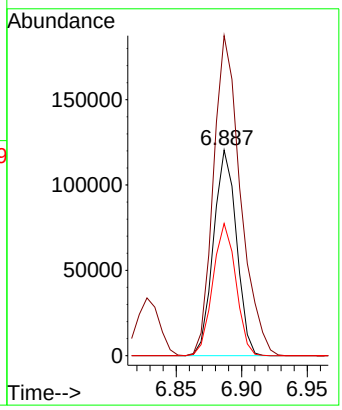


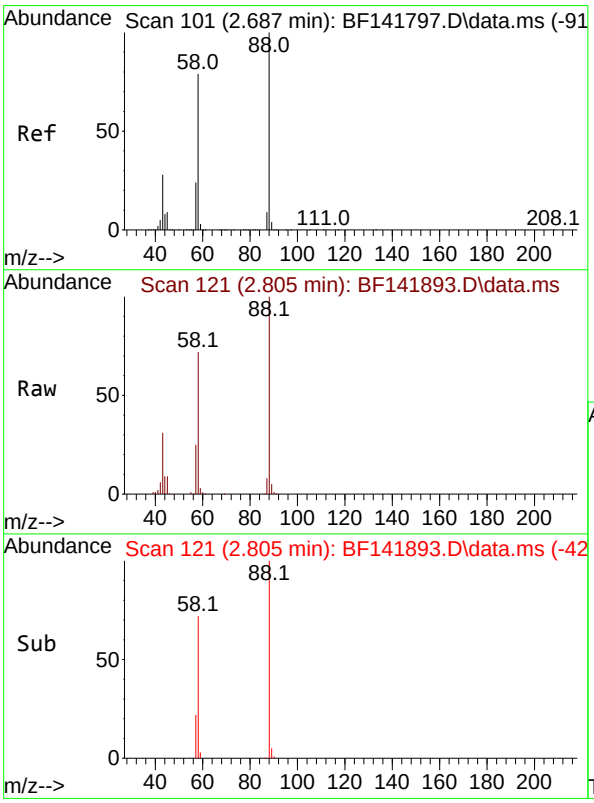
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.887 min Scan# 8
Delta R.T. -0.006 min
Lab File: BF141893.D
Acq: 07 Mar 2025 18:30

Instrument :
BNA_F
ClientSampleId :
ENV-101-SB01MS

Tgt Ion:152 Resp: 146872

Ion	Ratio	Lower	Upper
152	100		
150	155.6	127.5	191.3
115	64.3	51.4	77.2

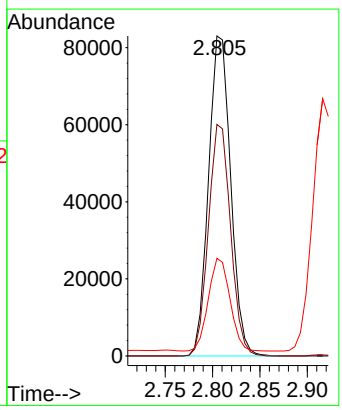


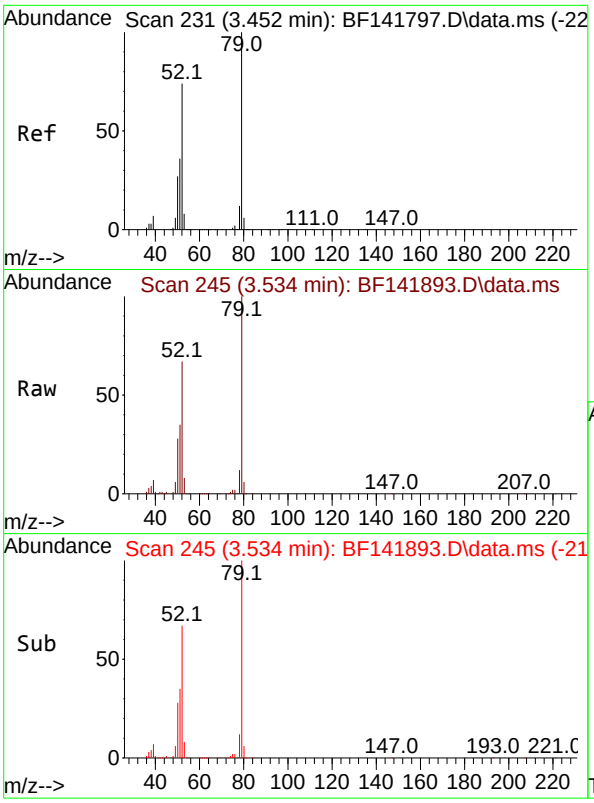


#2
1,4-Dioxane
Concen: 32.337 ng
RT: 2.805 min Scan# 121
Delta R.T. 0.118 min
Lab File: BF141893.D
Acq: 07 Mar 2025 18:30

Tgt Ion: 88 Resp: 134944

Ion	Ratio	Lower	Upper
88	100		
58	72.5	63.9	95.9
43	0.0	23.0	34.6#



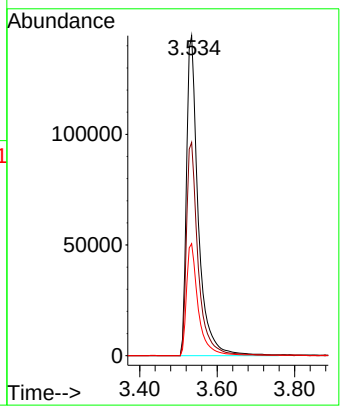


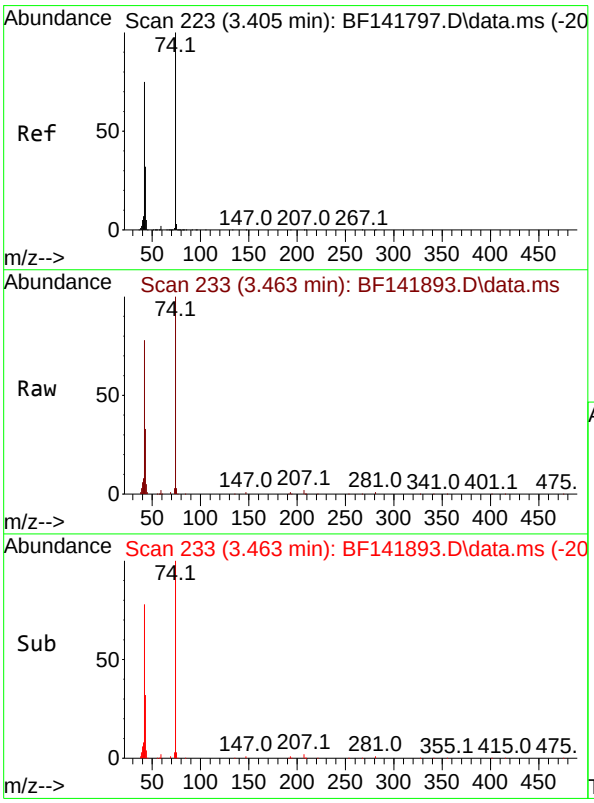
#3
Pyridine
Concen: 29.301 ng
RT: 3.534 min Scan# 24
Delta R.T. 0.082 min
Lab File: BF141893.D
Acq: 07 Mar 2025 18:30

Instrument :
BNA_F
ClientSampleId :
ENV-101-SB01MS

Tgt Ion: 79 Resp: 304229

Ion	Ratio	Lower	Upper
79	100		
52	66.7	59.0	88.4
51	35.0	29.0	43.4

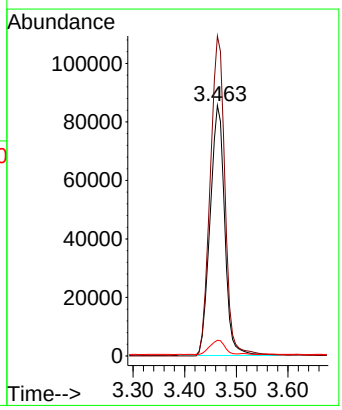


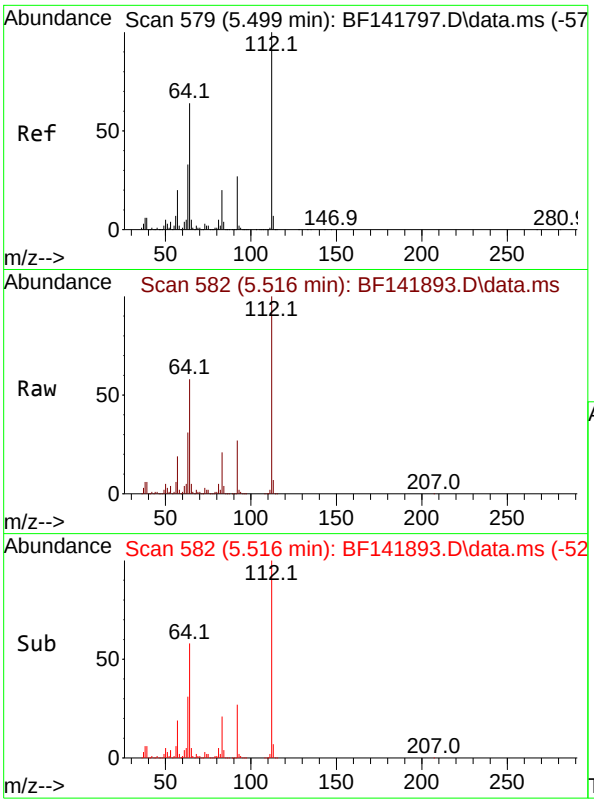


#4
n-Nitrosodimethylamine
Concen: 33.553 ng
RT: 3.463 min Scan# 233
Delta R.T. 0.059 min
Lab File: BF141893.D
Acq: 07 Mar 2025 18:30

Tgt Ion: 42 Resp: 167627

Ion	Ratio	Lower	Upper
42	100		
74	127.7	107.1	160.7
44	6.2	6.6	9.8#



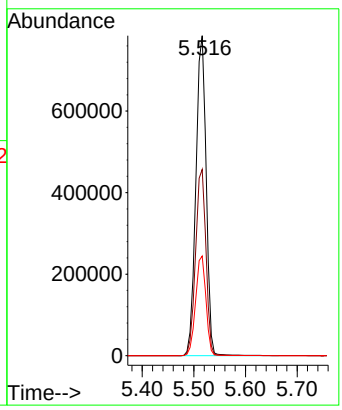


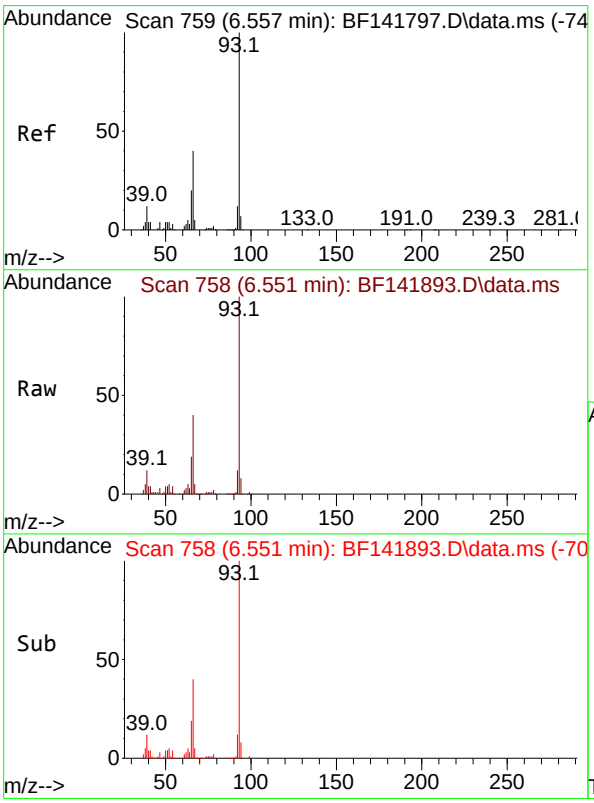
#5
2-Fluorophenol
Concen: 118.061 ng
RT: 5.516 min Scan# 5
Delta R.T. 0.018 min
Lab File: BF141893.D
Acq: 07 Mar 2025 18:30

Instrument :
BNA_F
ClientSampleId :
ENV-101-SB01MS

Tgt Ion:112 Resp: 1085782

Ion	Ratio	Lower	Upper
112	100		
64	58.2	51.3	76.9
63	31.2	26.2	39.4

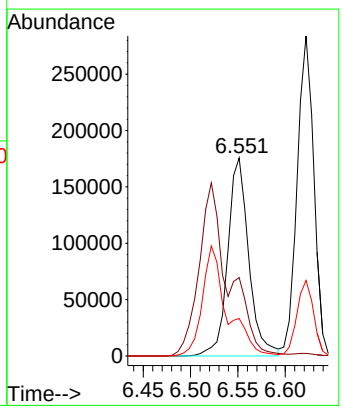


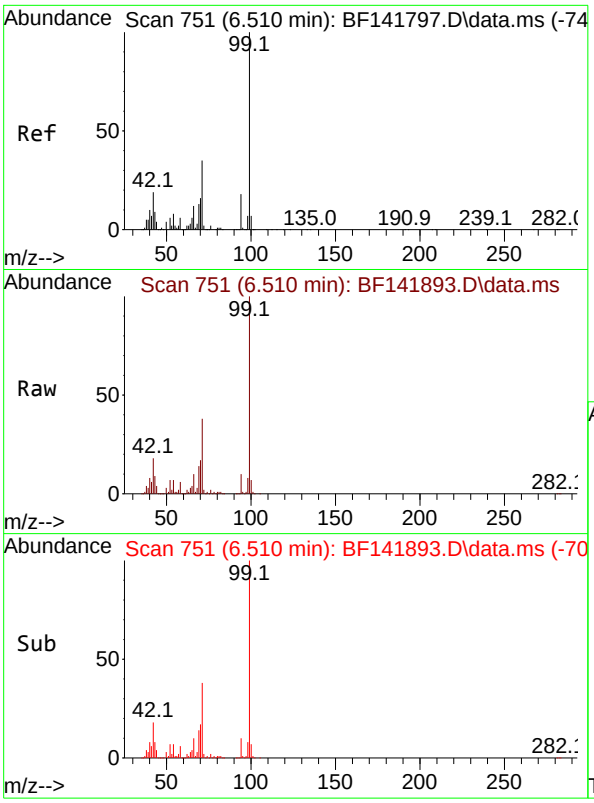


#6
Aniline
Concen: 21.810 ng
RT: 6.551 min Scan# 758
Delta R.T. -0.006 min
Lab File: BF141893.D
Acq: 07 Mar 2025 18:30

Tgt Ion: 93 Resp: 271425

Ion	Ratio	Lower	Upper
93	100		
66	39.6	32.3	48.5
65	18.9	15.9	23.9



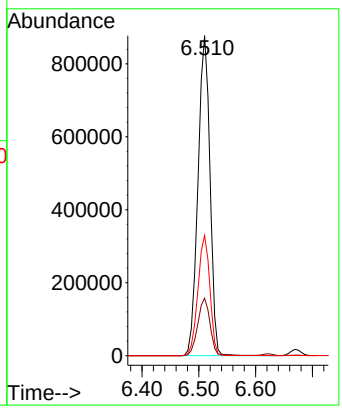


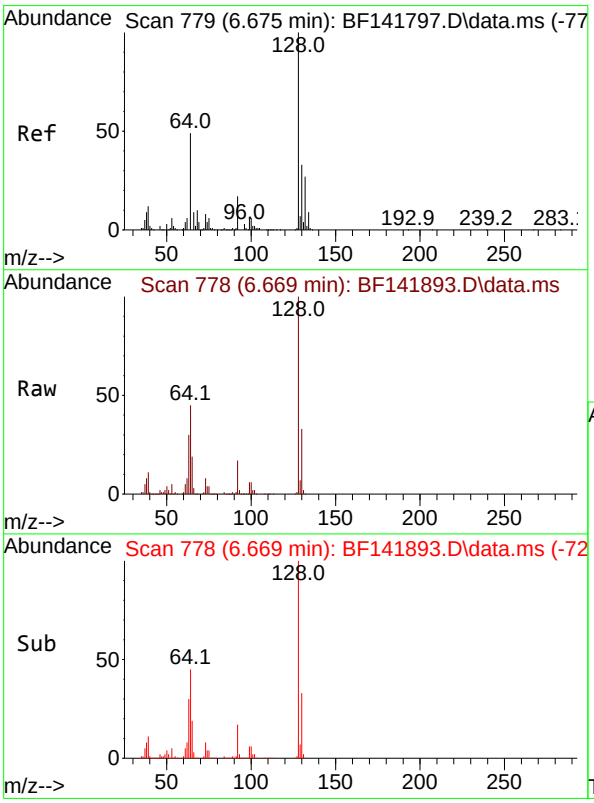
#7
Phenol-d6
Concen: 107.760 ng
RT: 6.510 min Scan# 7
Delta R.T. -0.000 min
Lab File: BF141893.D
Acq: 07 Mar 2025 18:30

Instrument :
BNA_F
ClientSampleId :
ENV-101-SB01MS

Tgt Ion: 99 Resp: 1289939

Ion	Ratio	Lower	Upper
99	100		
42	18.0	15.2	22.8
71	37.6	28.2	42.2

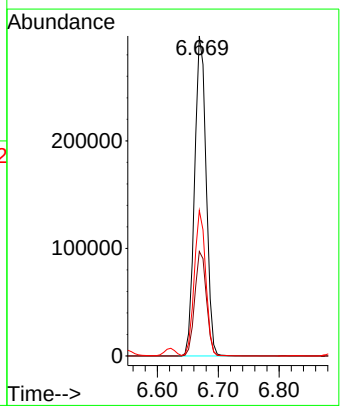


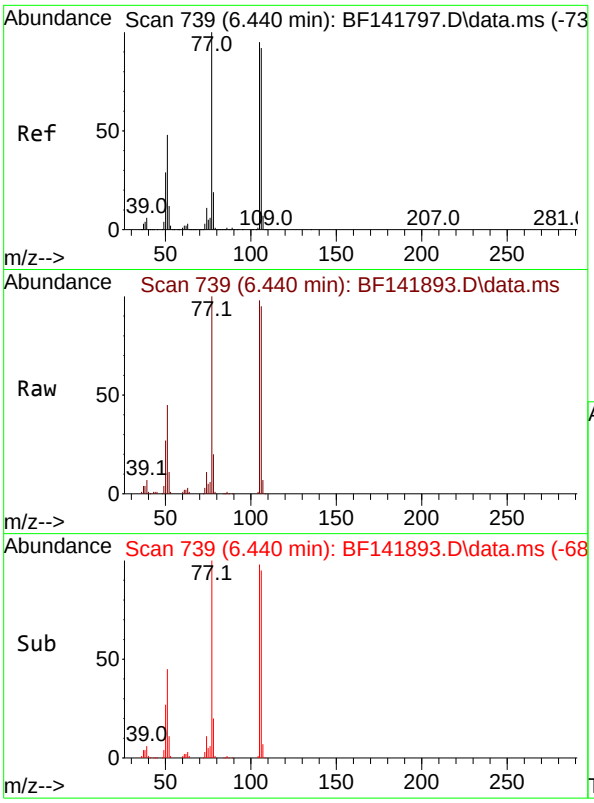


#8
2-Chlorophenol
Concen: 39.409 ng
RT: 6.669 min Scan# 778
Delta R.T. -0.006 min
Lab File: BF141893.D
Acq: 07 Mar 2025 18:30

Tgt Ion:128 Resp: 392071

Ion	Ratio	Lower	Upper
128	100		
130	32.6	12.6	52.6
64	45.5	31.1	71.1



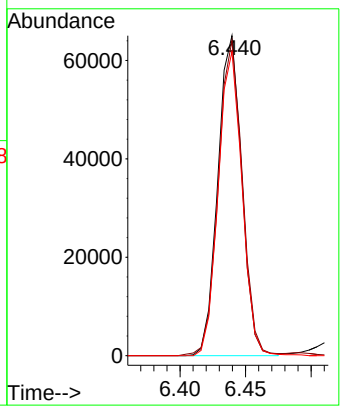


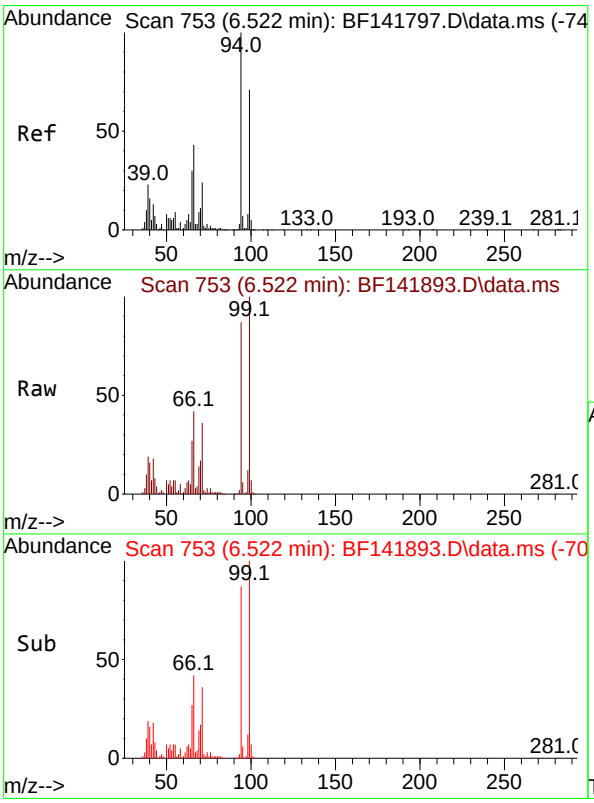
#9
Benzaldehyde
Concen: 11.832 ng
RT: 6.440 min Scan# 7
Delta R.T. -0.000 min
Lab File: BF141893.D
Acq: 07 Mar 2025 18:30

Instrument :
BNA_F
ClientSampleId :
ENV-101-SB01MS

Tgt Ion: 77 Resp: 82387

Ion	Ratio	Lower	Upper
77	100		
105	98.5	75.3	115.3
106	95.0	72.3	112.3

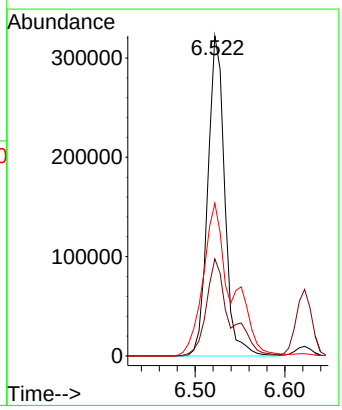


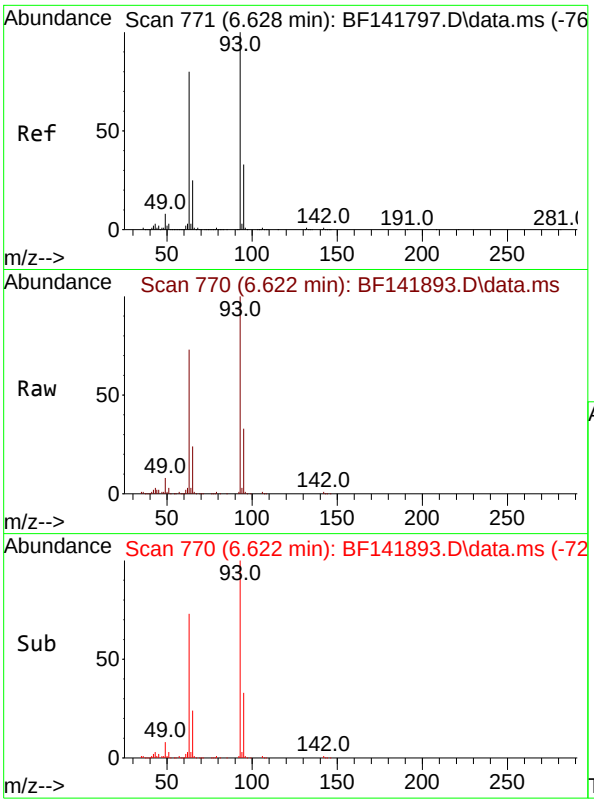


#10
Phenol
Concen: 32.921 ng
RT: 6.522 min Scan# 753
Delta R.T. -0.000 min
Lab File: BF141893.D
Acq: 07 Mar 2025 18:30

Tgt Ion: 94 Resp: 421103

Ion	Ratio	Lower	Upper
94	100		
65	30.3	10.2	50.2
66	47.7	23.2	63.2



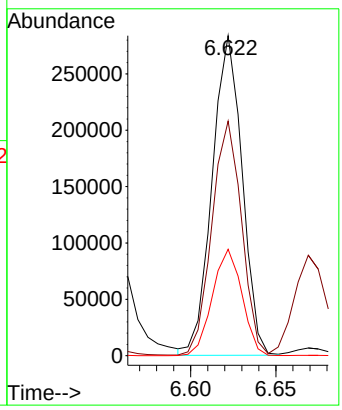


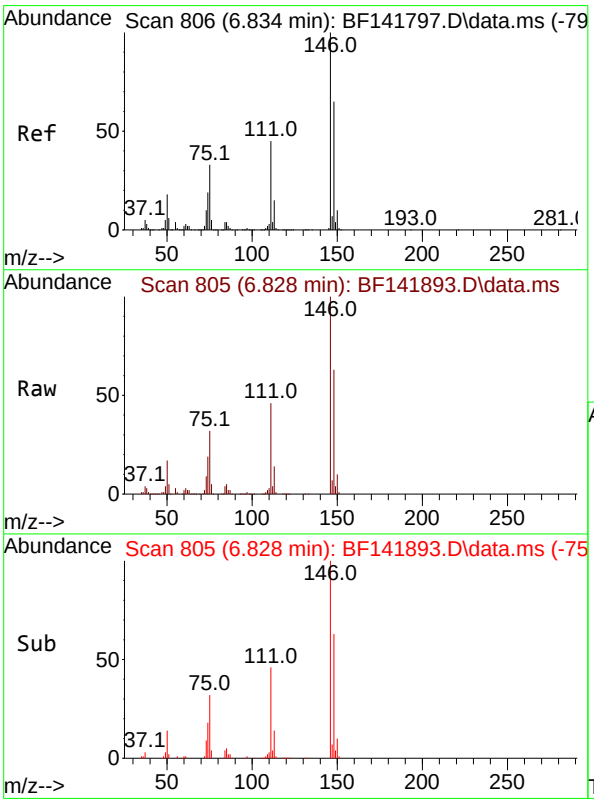
#11
bis(2-Chloroethyl)ether
Concen: 35.618 ng
RT: 6.622 min Scan# 7
Delta R.T. -0.006 min
Lab File: BF141893.D
Acq: 07 Mar 2025 18:30

Instrument :
BNA_F
ClientSampleId :
ENV-101-SB01MS

Tgt Ion: 93 Resp: 347294

Ion	Ratio	Lower	Upper
93	100		
63	73.3	59.3	99.3
95	33.3	13.2	53.2

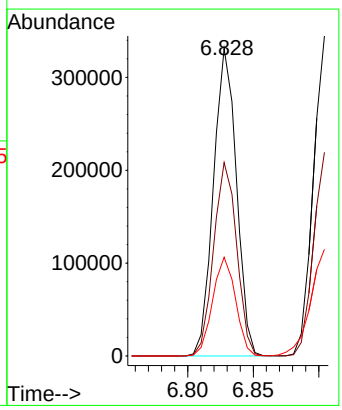


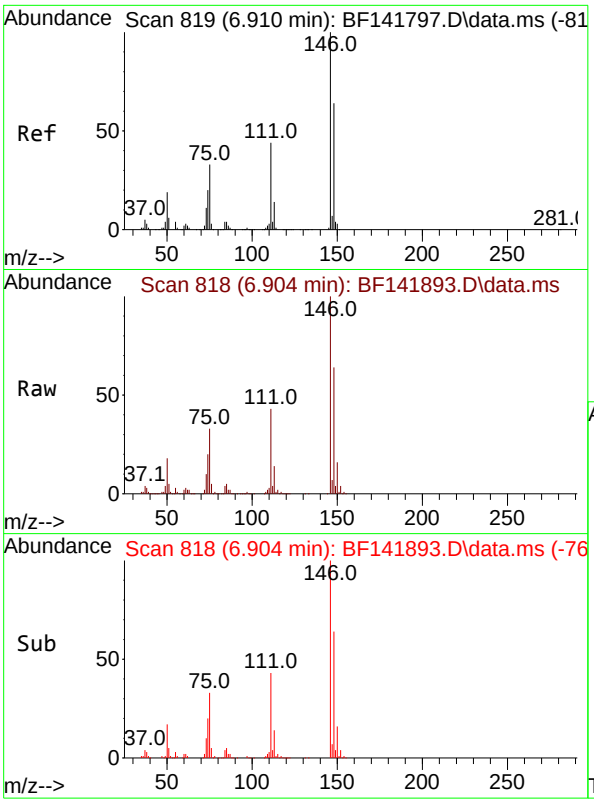


#12
1,3-Dichlorobenzene
Concen: 37.867 ng
RT: 6.828 min Scan# 805
Delta R.T. -0.006 min
Lab File: BF141893.D
Acq: 07 Mar 2025 18:30

Tgt Ion:146 Resp: 403448

Ion	Ratio	Lower	Upper
146	100		
148	62.9	51.8	77.6
75	32.1	26.2	39.4



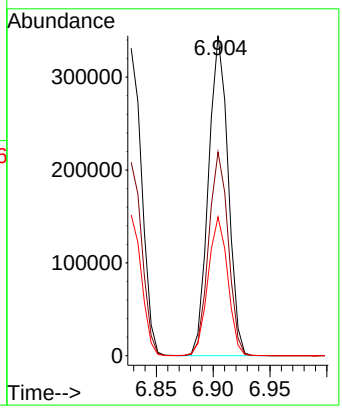


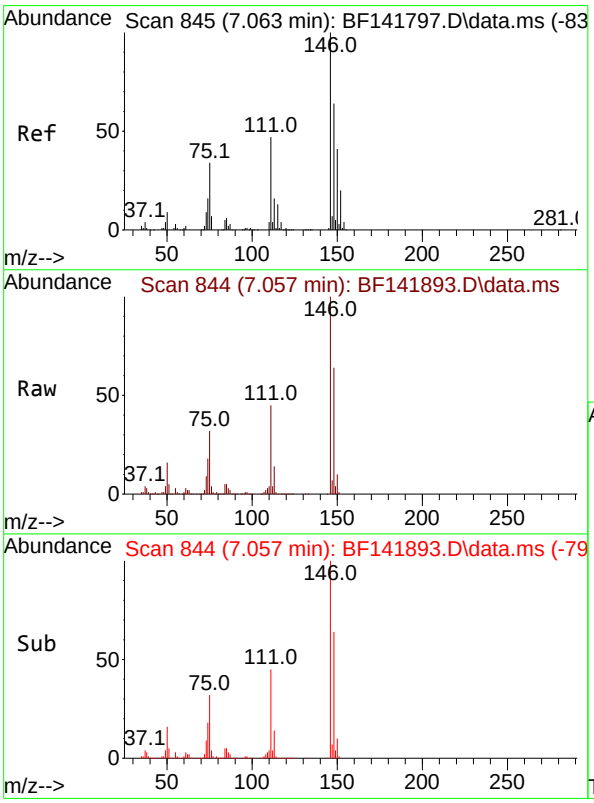
#13
1,4-Dichlorobenzene
Concen: 38.481 ng
RT: 6.904 min Scan# 8
Delta R.T. -0.006 min
Lab File: BF141893.D
Acq: 07 Mar 2025 18:30

Instrument :
BNA_F
ClientSampleId :
ENV-101-SB01MS

Tgt Ion:146 Resp: 413101

Ion	Ratio	Lower	Upper
146	100		
148	63.7	51.4	77.2
111	43.3	35.5	53.3

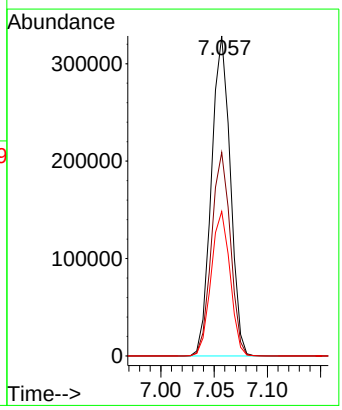


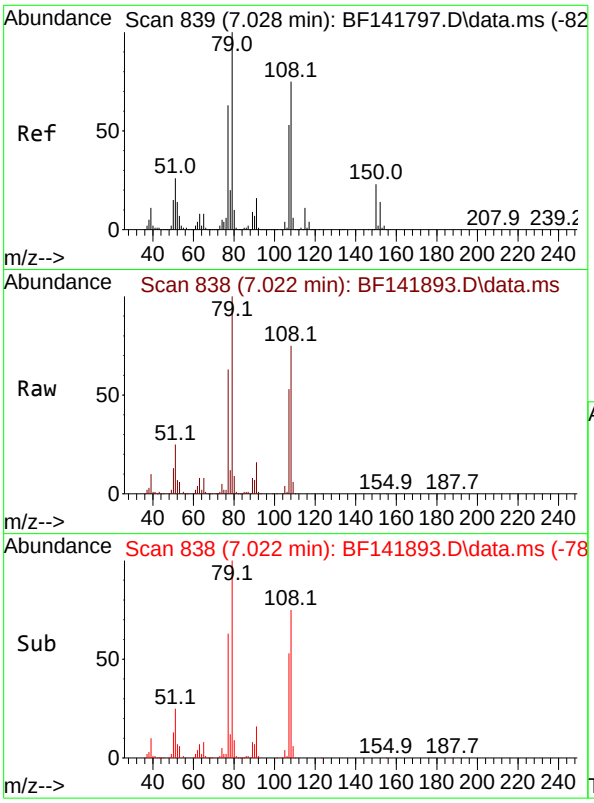


#14
1,2-Dichlorobenzene
Concen: 40.318 ng
RT: 7.057 min Scan# 844
Delta R.T. -0.006 min
Lab File: BF141893.D
Acq: 07 Mar 2025 18:30

Tgt Ion:146 Resp: 404172

Ion	Ratio	Lower	Upper
146	100		
148	63.6	51.2	76.8
111	45.1	37.8	56.6



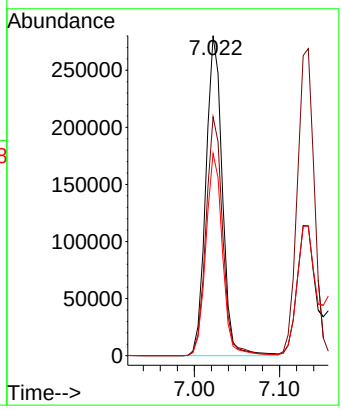


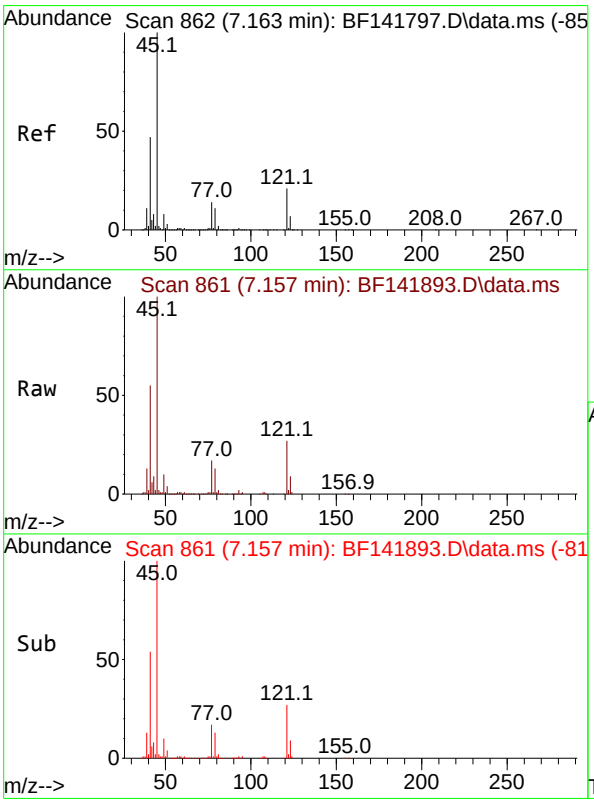
#15
Benzyl Alcohol
Concen: 39.342 ng
RT: 7.022 min Scan# 8
Delta R.T. -0.006 min
Lab File: BF141893.D
Acq: 07 Mar 2025 18:30

Instrument :
BNA_F
ClientSampleId :
ENV-101-SB01MS

Tgt Ion: 79 Resp: 376371

Ion	Ratio	Lower	Upper
79	100		
108	74.7	60.2	90.2
77	63.2	50.2	75.2

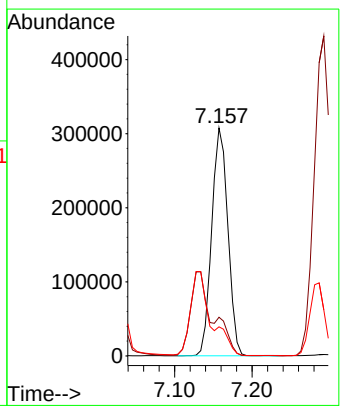


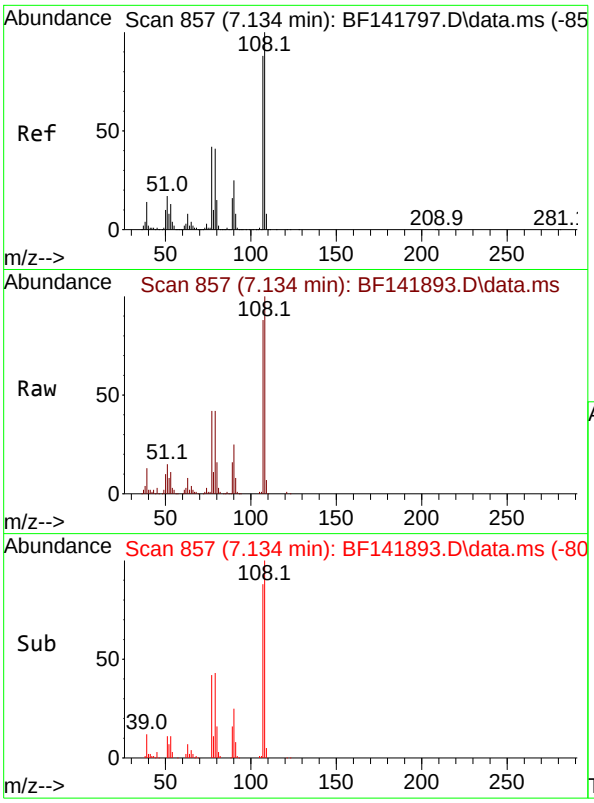


#16
2,2'-oxybis(1-Chloropropane)
Concen: 30.103 ng
RT: 7.157 min Scan# 861
Delta R.T. -0.006 min
Lab File: BF141893.D
Acq: 07 Mar 2025 18:30

Tgt Ion: 45 Resp: 445763

Ion	Ratio	Lower	Upper
45	100		
77	17.0	0.0	34.4
79	12.8	0.0	30.9



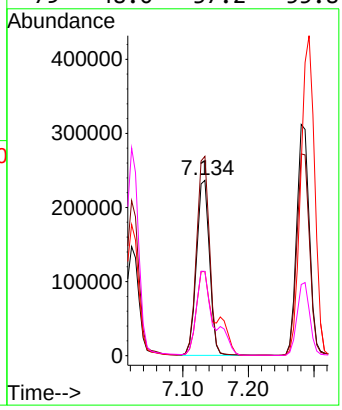


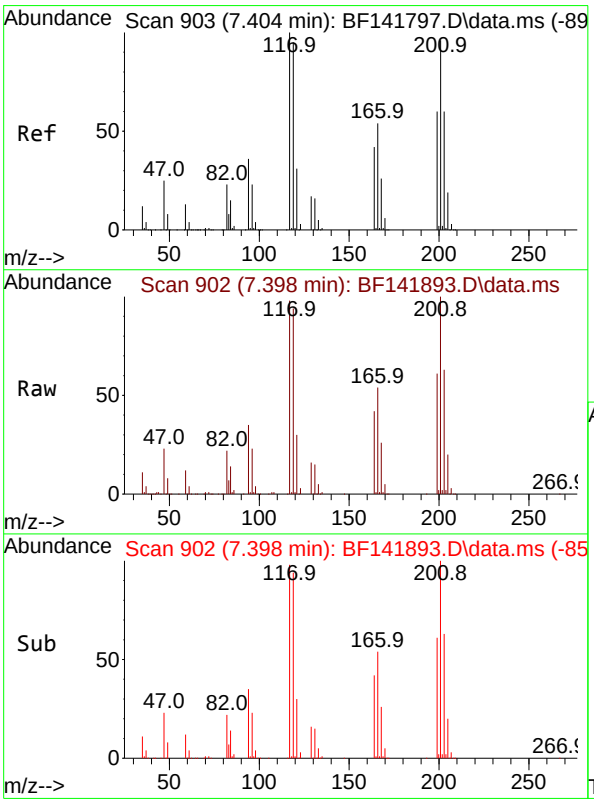
#17
2-Methylphenol
Concen: 39.891 ng
RT: 7.134 min Scan# 8
Delta R.T. -0.000 min
Lab File: BF141893.D
Acq: 07 Mar 2025 18:30

Instrument :
BNA_F
ClientSampleId :
ENV-101-SB01MS

Tgt Ion:107 Resp: 327586

Ion	Ratio	Lower	Upper
107	100		
108	113.6	90.6	135.8
77	48.0	37.7	56.5
79	48.0	37.2	55.8

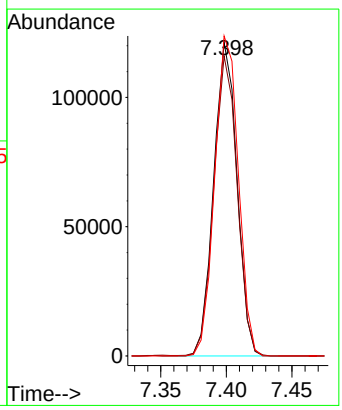


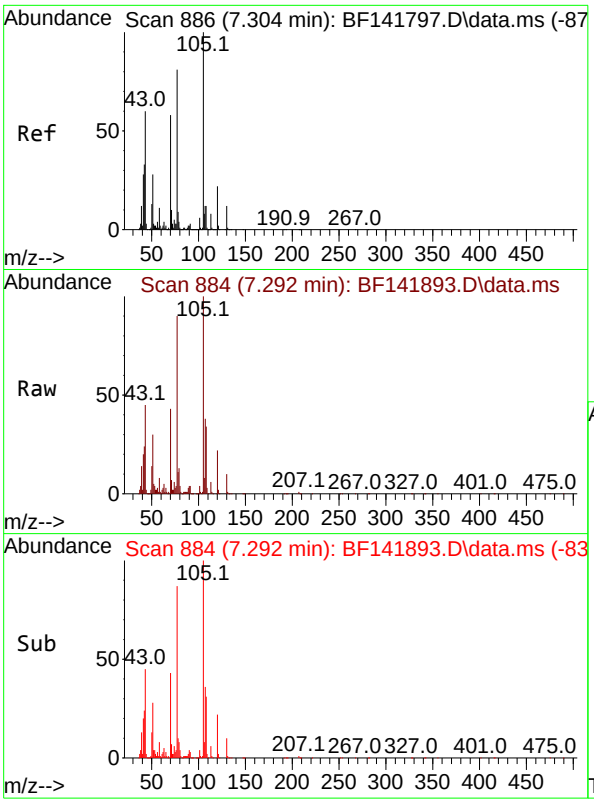


#18
Hexachloroethane
Concen: 37.269 ng
RT: 7.398 min Scan# 902
Delta R.T. -0.006 min
Lab File: BF141893.D
Acq: 07 Mar 2025 18:30

Tgt Ion:117 Resp: 149748

Ion	Ratio	Lower	Upper
117	100		
119	95.7	75.8	113.8
201	102.1	76.7	115.1



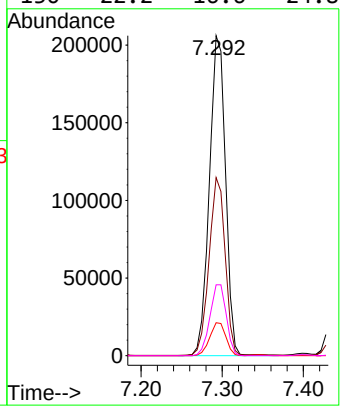


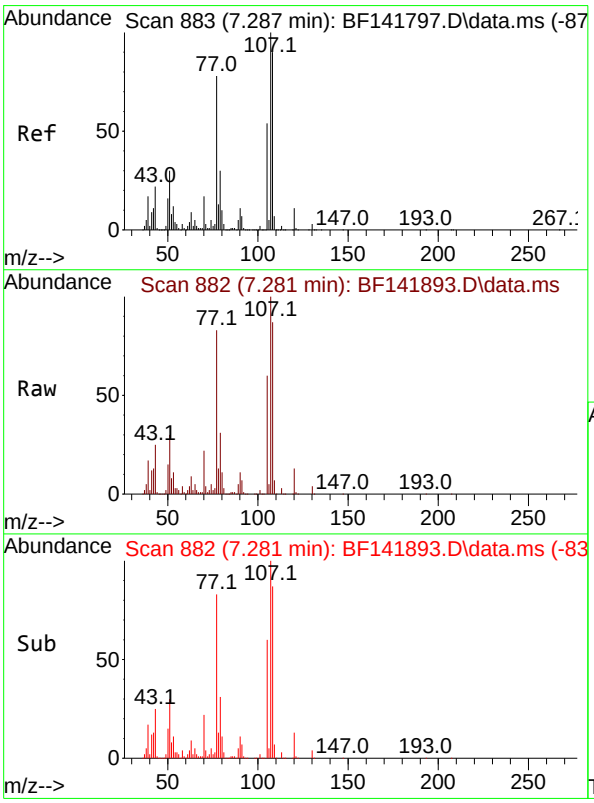
#19
n-Nitroso-di-n-propylamine
Concen: 36.114 ng
RT: 7.292 min Scan# 8
Delta R.T. -0.012 min
Lab File: BF141893.D
Acq: 07 Mar 2025 18:30

Instrument :
BNA_F
ClientSampleId :
ENV-101-SB01MS

Tgt Ion: 70 Resp: 284179

Ion	Ratio	Lower	Upper
70	100		
42	55.7	45.4	68.0
101	10.3	7.8	11.8
130	22.2	16.6	24.8

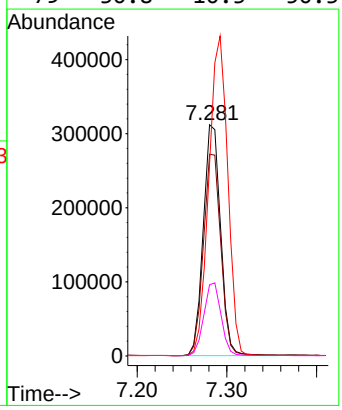


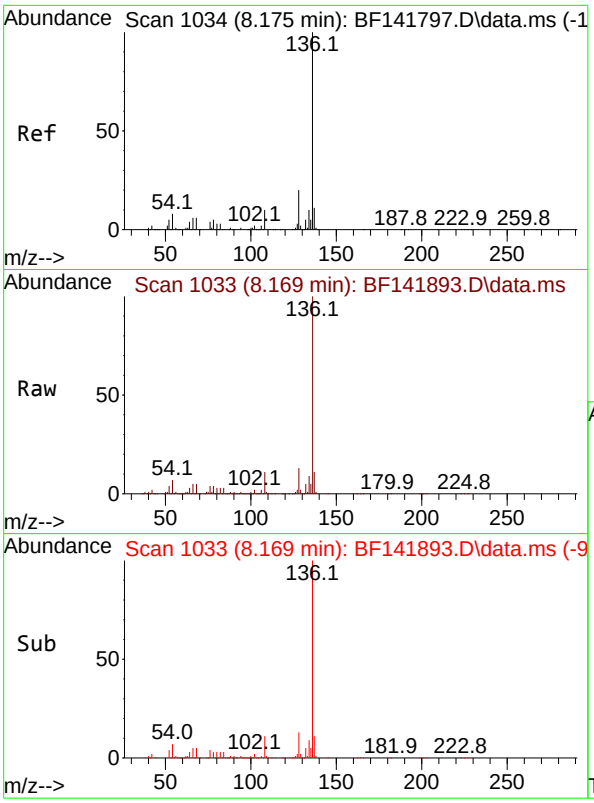


#20
3+4-Methylphenols
Concen: 40.811 ng
RT: 7.281 min Scan# 882
Delta R.T. -0.006 min
Lab File: BF141893.D
Acq: 07 Mar 2025 18:30

Tgt Ion:107 Resp: 417320

Ion	Ratio	Lower	Upper
107	100		
108	87.2	69.7	109.7
77	82.8	58.3	98.3
79	30.8	10.3	50.3



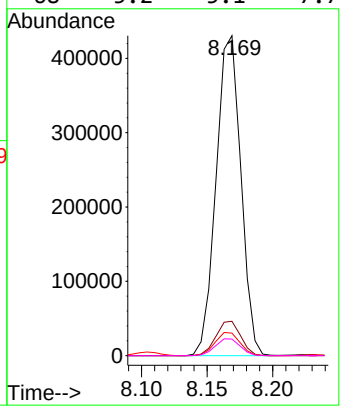


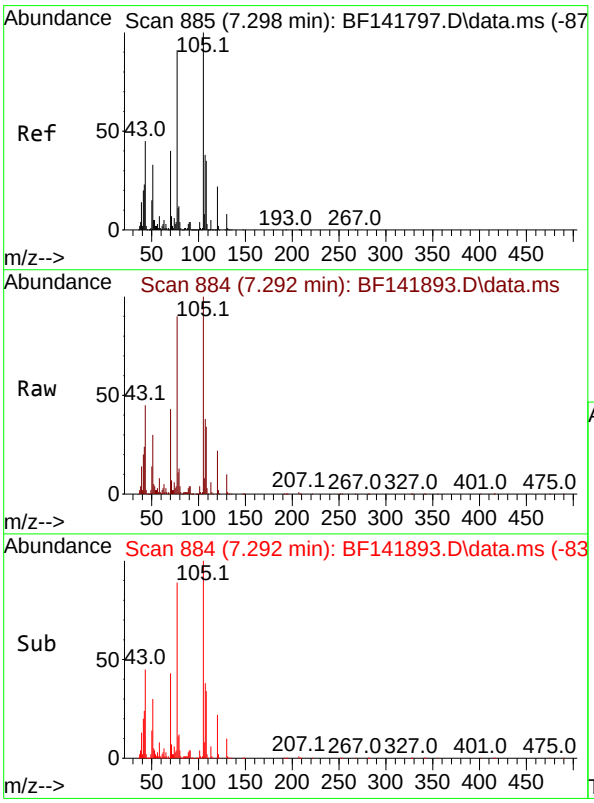
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.169 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF141893.D
Acq: 07 Mar 2025 18:30

Instrument :
BNA_F
ClientSampleId :
ENV-101-SB01MS

Tgt Ion:136 Resp: 566046

Ion	Ratio	Lower	Upper
136	100		
137	10.7	8.9	13.3
54	7.1	6.9	10.3
68	5.2	5.1	7.7

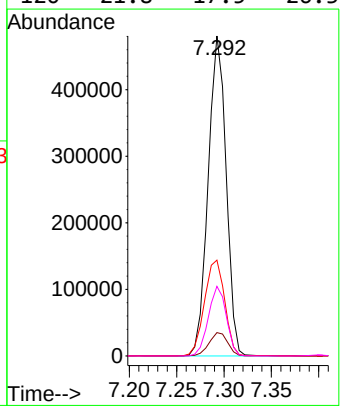


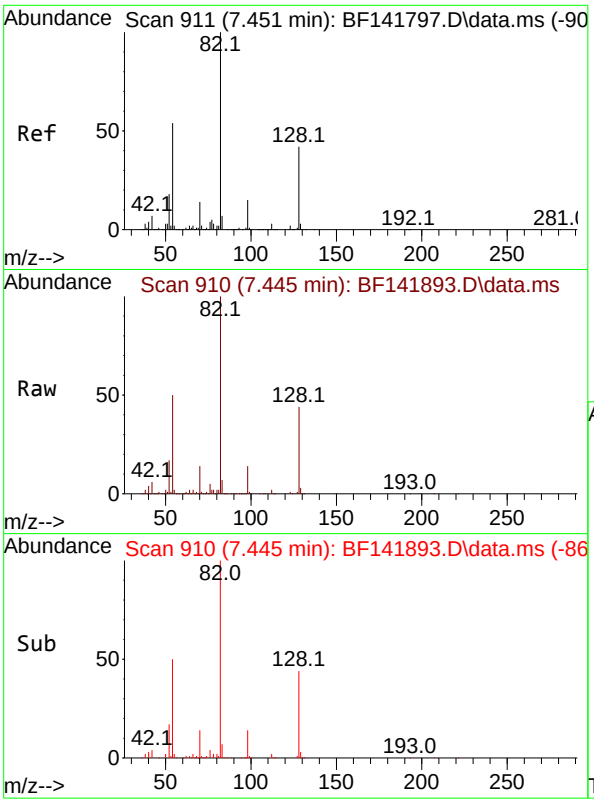


#22
Acetophenone
Concen: 46.096 ng
RT: 7.292 min Scan# 884
Delta R.T. -0.006 min
Lab File: BF141893.D
Acq: 07 Mar 2025 18:30

Tgt Ion:105 Resp: 635484

Ion	Ratio	Lower	Upper
105	100		
71	7.3	5.4	8.0
51	29.9	26.1	39.1
120	21.8	17.5	26.3



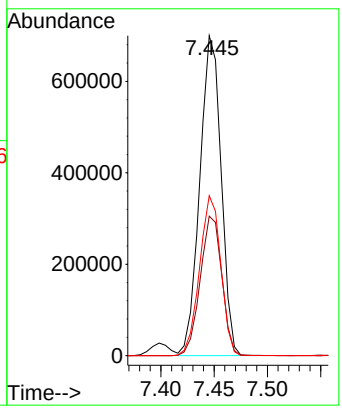


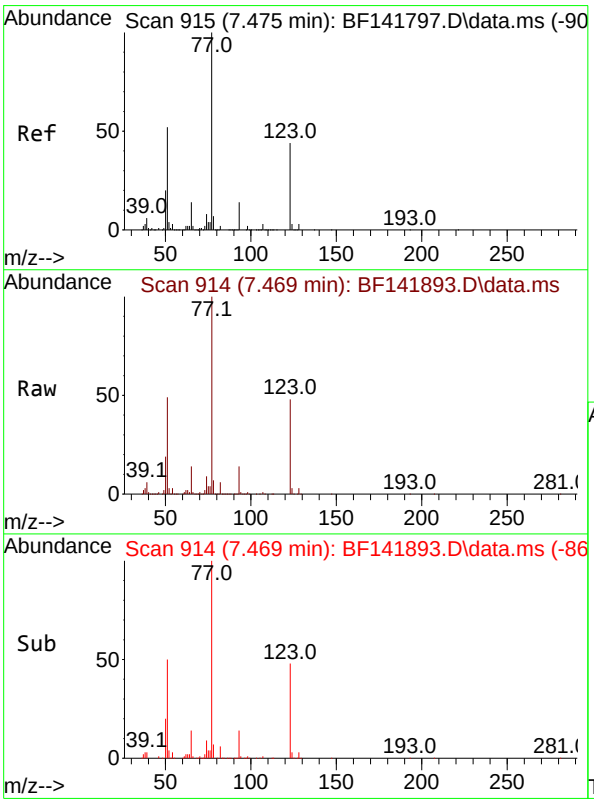
#23
Nitrobenzene-d5
Concen: 110.305 ng
RT: 7.445 min Scan# 91
Delta R.T. -0.006 min
Lab File: BF141893.D
Acq: 07 Mar 2025 18:30

Instrument :
BNA_F
ClientSampleId :
ENV-101-SB01MS

Tgt Ion: 82 Resp: 976810

Ion	Ratio	Lower	Upper
82	100		
128	43.6	33.5	50.3
54	50.0	42.7	64.1

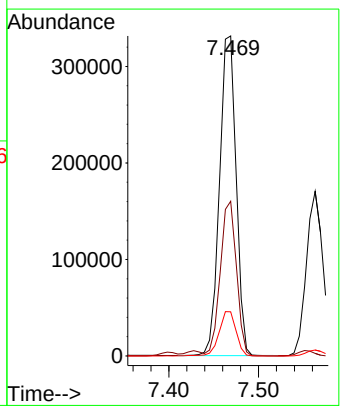


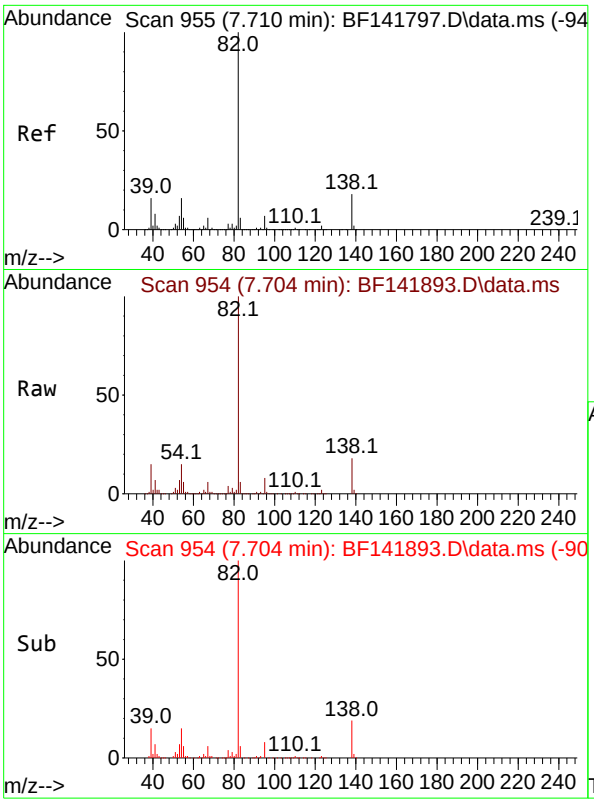


#24
Nitrobenzene
Concen: 44.899 ng
RT: 7.469 min Scan# 914
Delta R.T. -0.006 min
Lab File: BF141893.D
Acq: 07 Mar 2025 18:30

Tgt Ion: 77 Resp: 425775

Ion	Ratio	Lower	Upper
77	100		
123	48.3	35.8	53.8
65	13.8	11.2	16.8



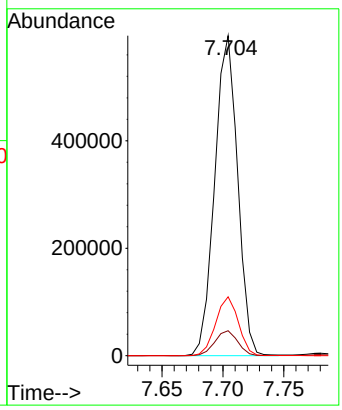


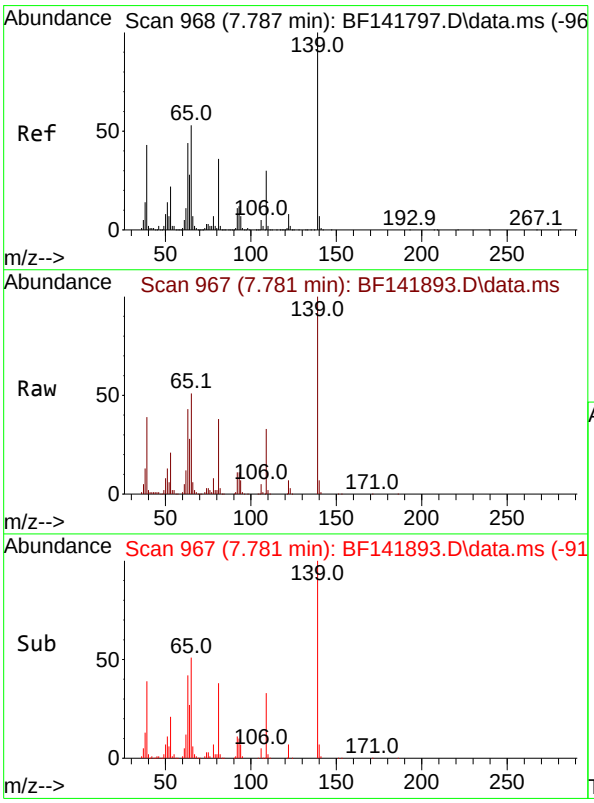
#25
Isophorone
Concen: 40.987 ng
RT: 7.704 min Scan# 9
Delta R.T. -0.006 min
Lab File: BF141893.D
Acq: 07 Mar 2025 18:30

Instrument :
BNA_F
ClientSampleId :
ENV-101-SB01MS

Tgt Ion: 82 Resp: 779771

Ion	Ratio	Lower	Upper
82	100		
95	7.8	5.8	8.8
138	18.4	14.0	21.0

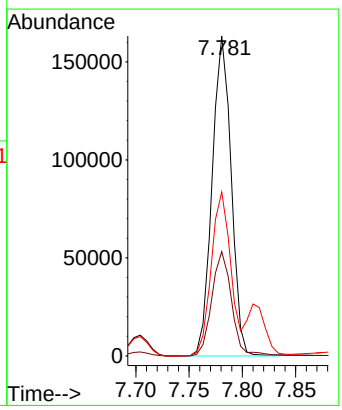


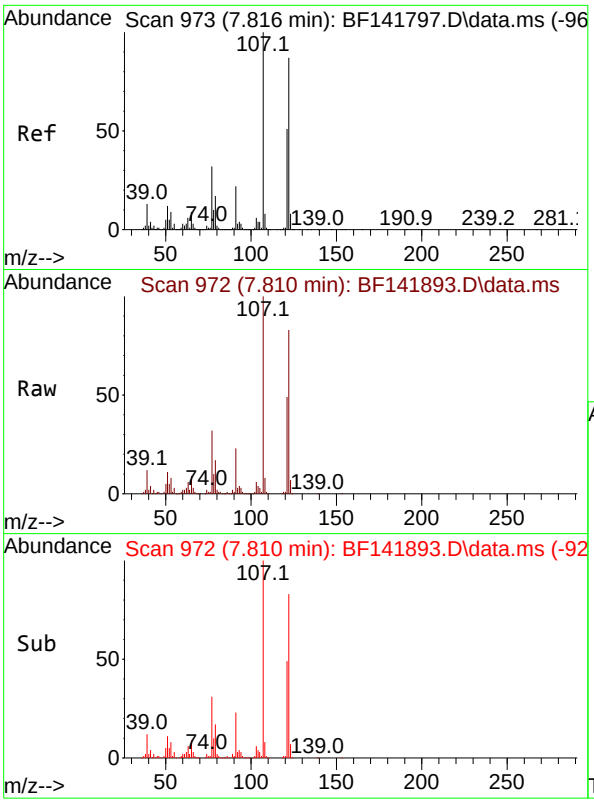


#26
2-Nitrophenol
Concen: 47.827 ng
RT: 7.781 min Scan# 967
Delta R.T. -0.006 min
Lab File: BF141893.D
Acq: 07 Mar 2025 18:30

Tgt Ion:139 Resp: 202530

Ion	Ratio	Lower	Upper
139	100		
109	32.6	24.1	36.1
65	51.2	42.3	63.5



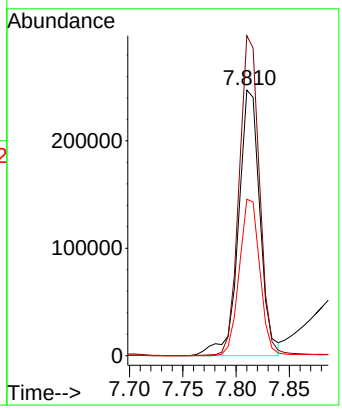


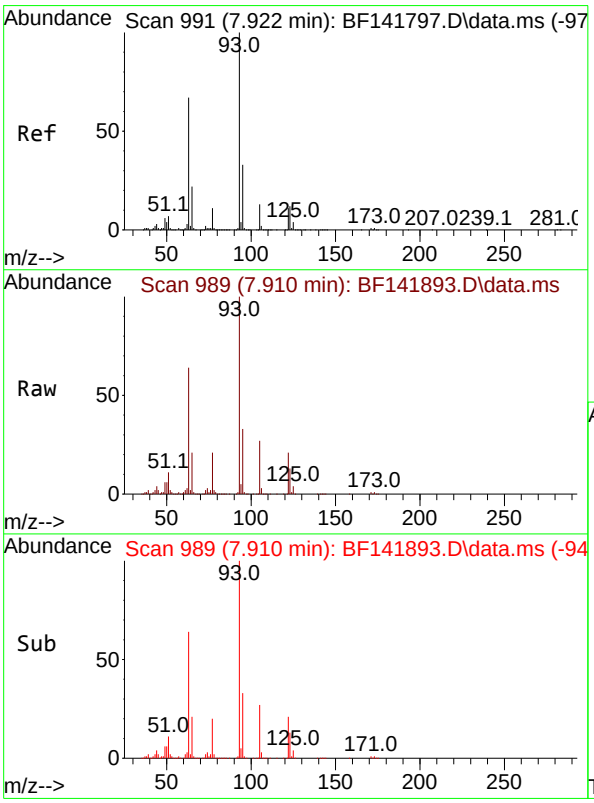
#27
2,4-Dimethylphenol
Concen: 49.638 ng
RT: 7.810 min Scan# 9
Delta R.T. -0.006 min
Lab File: BF141893.D
Acq: 07 Mar 2025 18:30

Instrument :
BNA_F
ClientSampleId :
ENV-101-SB01MS

Tgt Ion:122 Resp: 347141

Ion	Ratio	Lower	Upper
122	100		
107	120.5	92.5	138.7
121	58.9	47.1	70.7

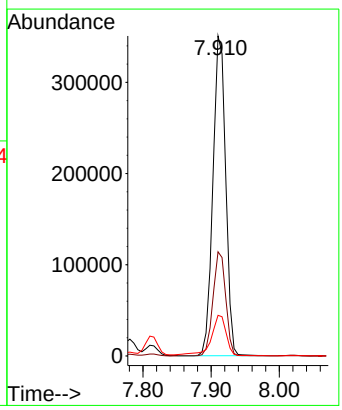


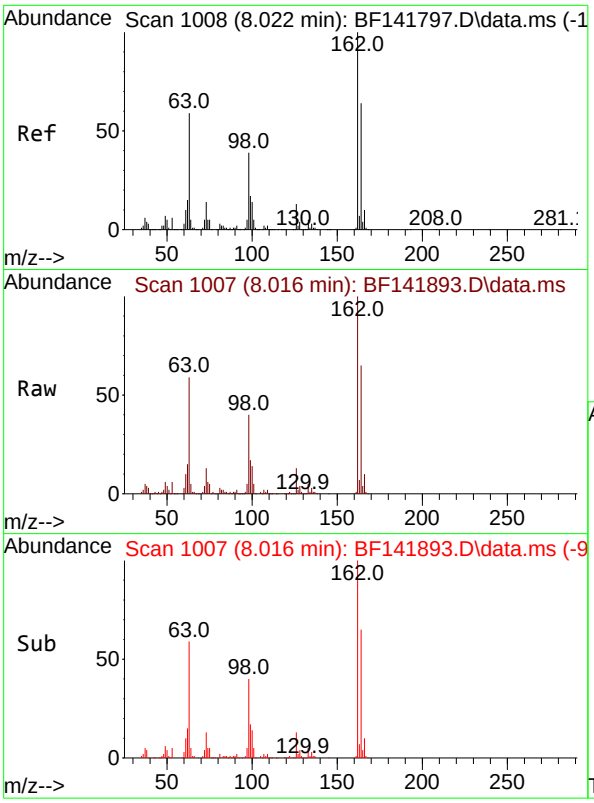


#28
bis(2-Chloroethoxy)methane
Concen: 37.700 ng
RT: 7.910 min Scan# 989
Delta R.T. -0.012 min
Lab File: BF141893.D
Acq: 07 Mar 2025 18:30

Tgt Ion: 93 Resp: 457528

Ion	Ratio	Lower	Upper
93	100		
95	32.6	26.5	39.7
123	12.7	10.0	15.0



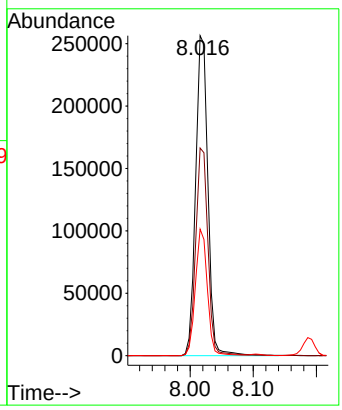


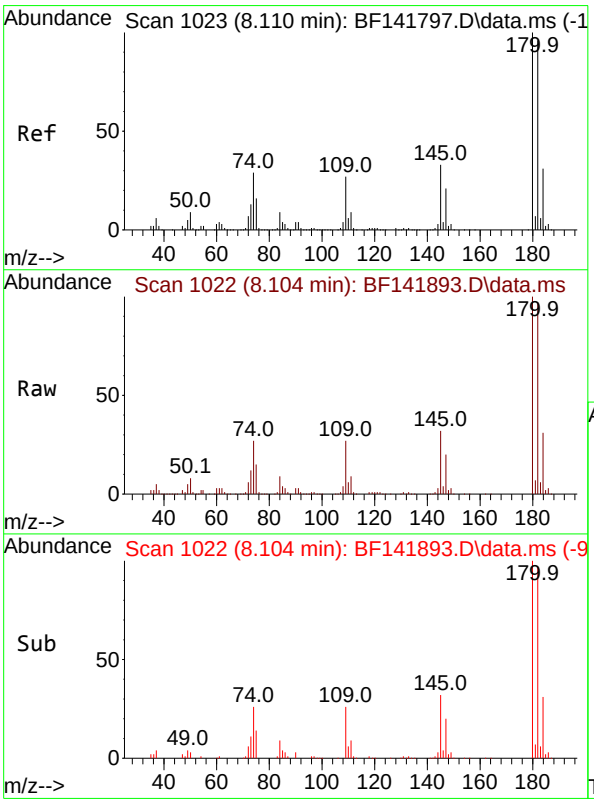
#29
2,4-Dichlorophenol
Concen: 42.882 ng
RT: 8.016 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF141893.D
Acq: 07 Mar 2025 18:30

Instrument :
BNA_F
ClientSampleId :
ENV-101-SB01MS

Tgt Ion:162 Resp: 345967

Ion	Ratio	Lower	Upper
162	100		
164	64.9	44.3	84.3
98	39.5	19.6	59.6

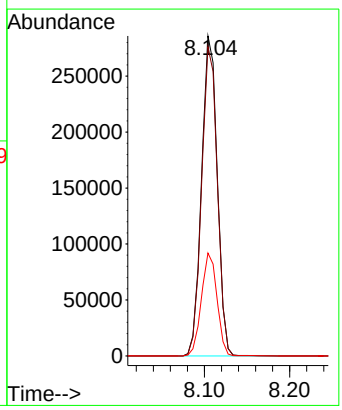


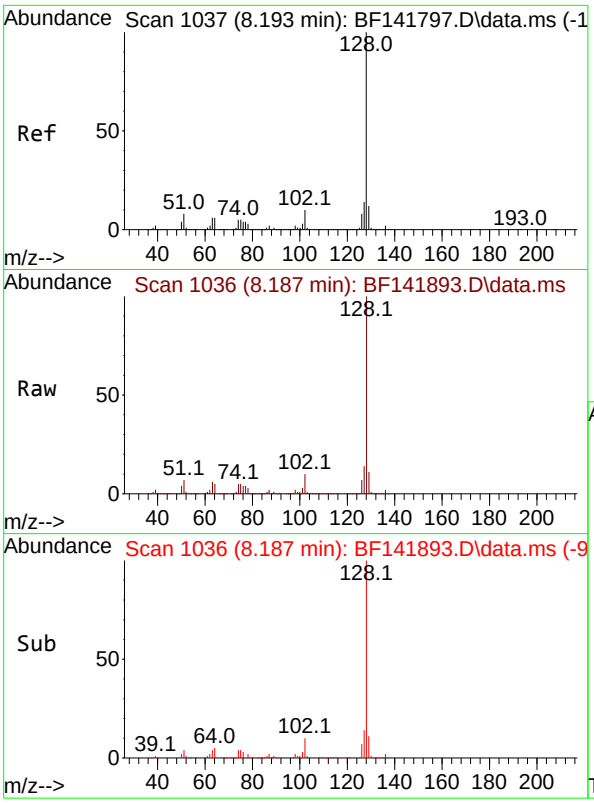


#30
1,2,4-Trichlorobenzene
Concen: 41.399 ng
RT: 8.104 min Scan# 1022
Delta R.T. -0.006 min
Lab File: BF141893.D
Acq: 07 Mar 2025 18:30

Tgt Ion:180 Resp: 365988

Ion	Ratio	Lower	Upper
180	100		
182	96.6	76.8	115.2
145	32.2	26.4	39.6



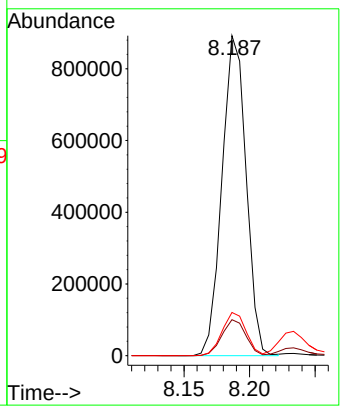


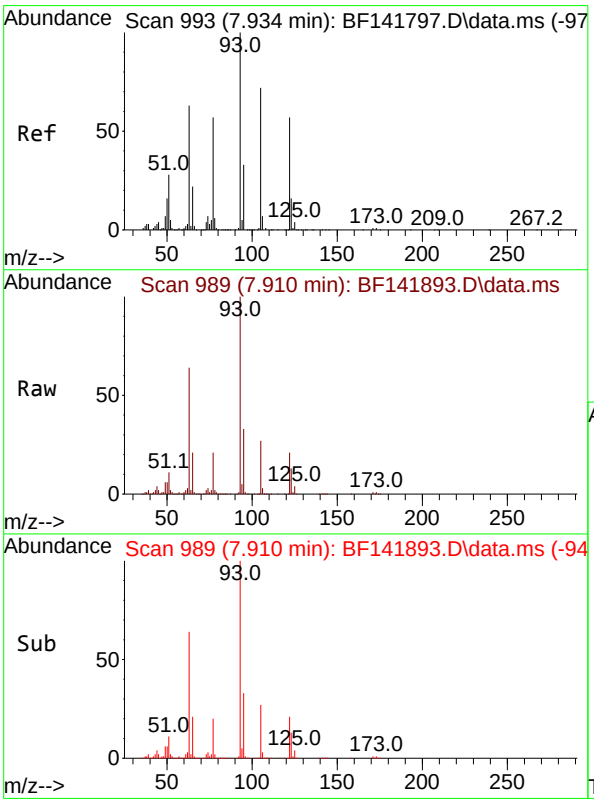
#31
Naphthalene
Concen: 39.230 ng
RT: 8.187 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF141893.D
Acq: 07 Mar 2025 18:30

Instrument :
BNA_F
ClientSampleId :
ENV-101-SB01MS

Tgt Ion:128 Resp: 1141283

Ion	Ratio	Lower	Upper
128	100		
129	11.3	9.2	13.8
127	13.5	11.0	16.4

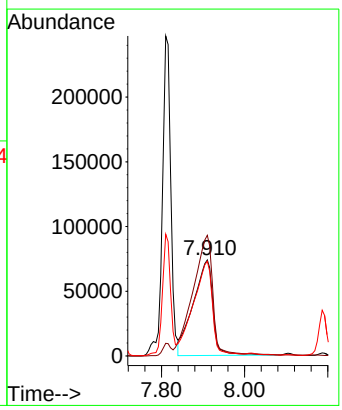


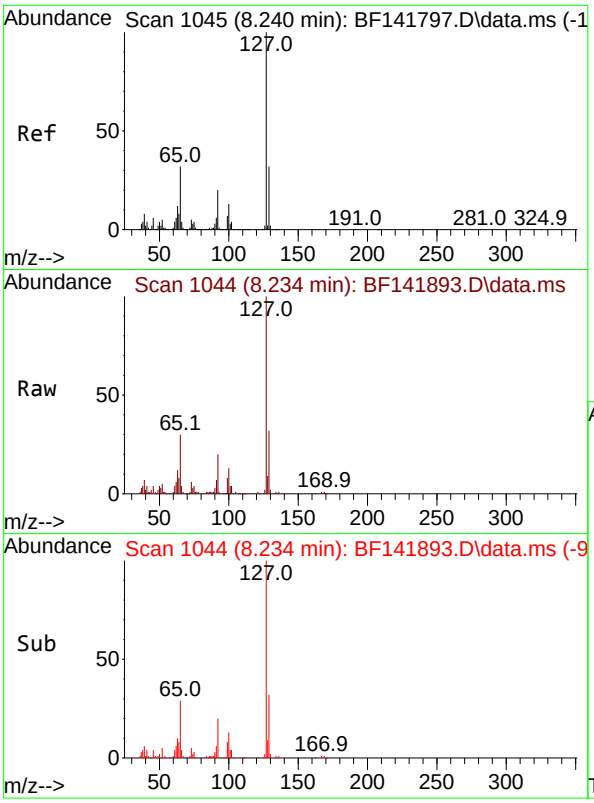


#32
Benzoic acid
Concen: 43.017 ng
RT: 7.910 min Scan# 989
Delta R.T. -0.024 min
Lab File: BF141893.D
Acq: 07 Mar 2025 18:30

Tgt Ion:122 Resp: 245541

Ion	Ratio	Lower	Upper
122	100		
105	125.7	105.8	145.8
77	98.7	79.9	119.9



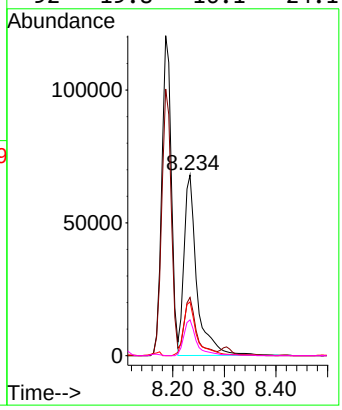


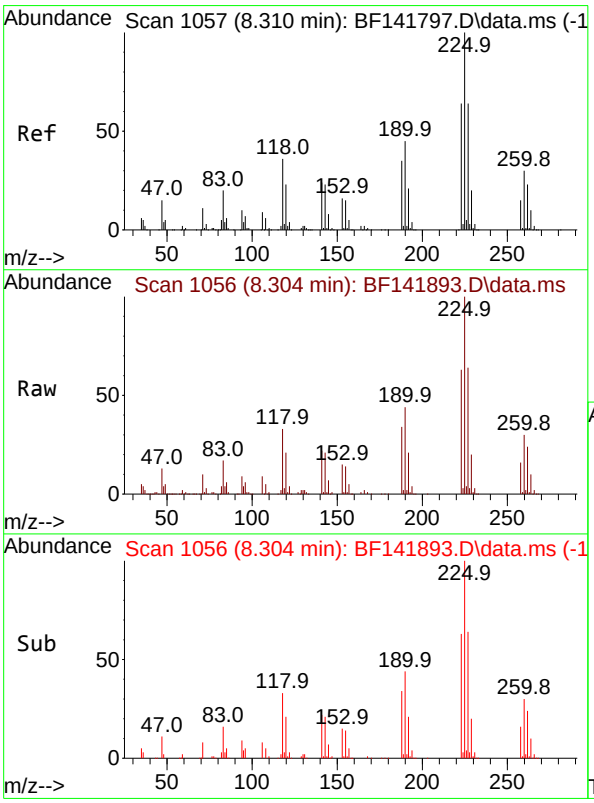
#33
4-Chloroaniline
Concen: 11.018 ng
RT: 8.234 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF141893.D
Acq: 07 Mar 2025 18:30

Instrument :
BNA_F
ClientSampleId :
ENV-101-SB01MS

Tgt Ion:127 Resp: 117535

Ion	Ratio	Lower	Upper
127	100		
129	32.3	26.1	39.1
65	29.8	25.7	38.5
92	19.8	16.1	24.1

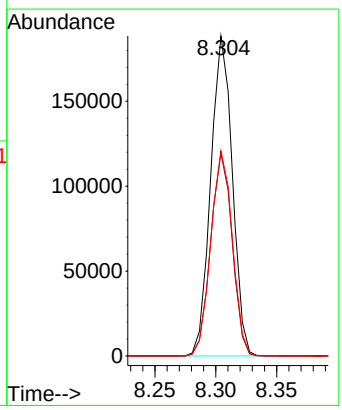


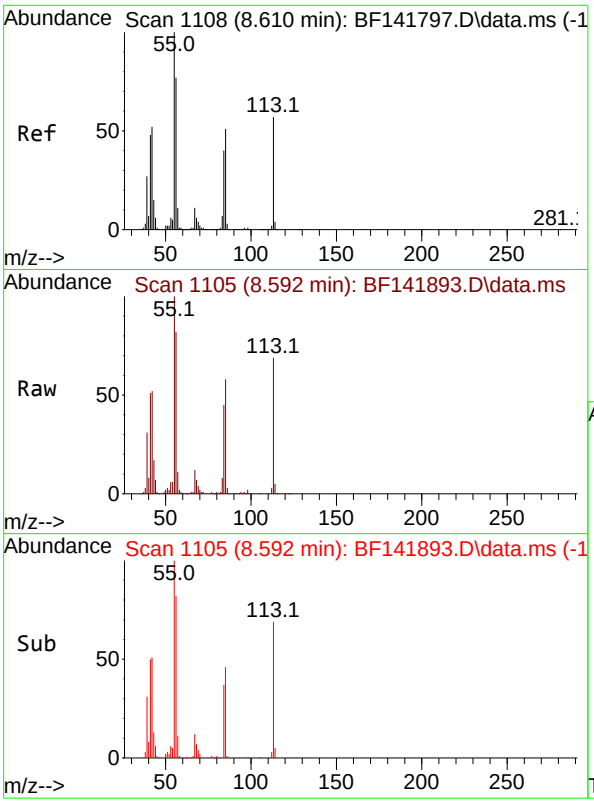


#34
Hexachlorobutadiene
Concen: 42.309 ng
RT: 8.304 min Scan# 1056
Delta R.T. -0.006 min
Lab File: BF141893.D
Acq: 07 Mar 2025 18:30

Tgt Ion:225 Resp: 232432

Ion	Ratio	Lower	Upper
225	100		
223	63.4	51.4	77.2
227	64.1	51.6	77.4



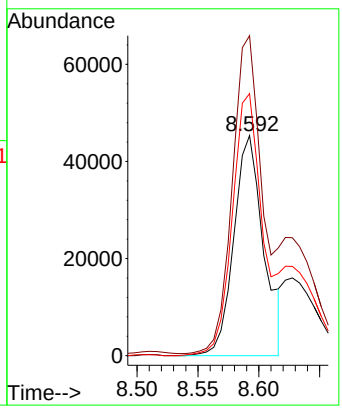


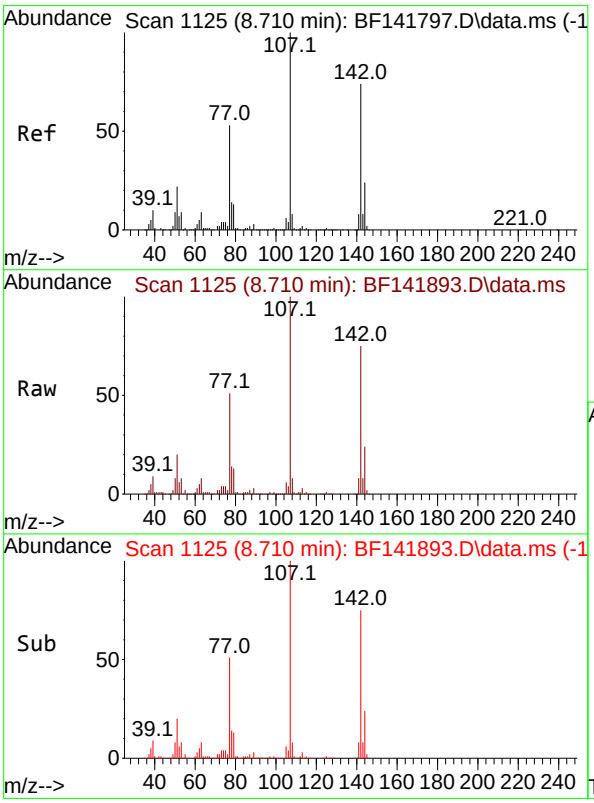
#35
Caprolactam
Concen: 31.057 ng
RT: 8.592 min Scan# 11
Delta R.T. -0.018 min
Lab File: BF141893.D
Acq: 07 Mar 2025 18:30

Instrument :
BNA_F
ClientSampleId :
ENV-101-SB01MS

Tgt Ion:113 Resp: 77082

Ion	Ratio	Lower	Upper
113	100		
55	145.4	155.6	195.6#
56	119.0	114.6	154.6

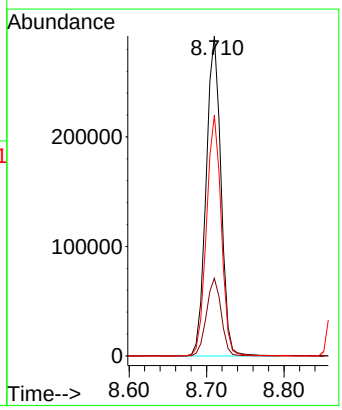


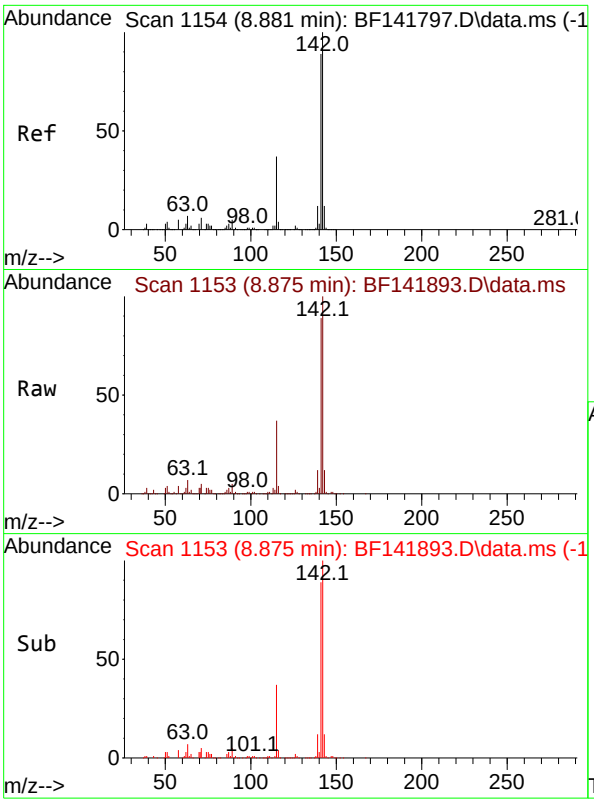


#36
4-Chloro-3-methylphenol
Concen: 43.283 ng
RT: 8.710 min Scan# 1125
Delta R.T. -0.000 min
Lab File: BF141893.D
Acq: 07 Mar 2025 18:30

Tgt Ion:107 Resp: 387917

Ion	Ratio	Lower	Upper
107	100		
144	24.3	19.4	29.0
142	75.3	59.4	89.0



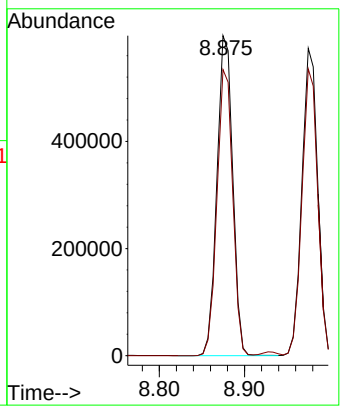


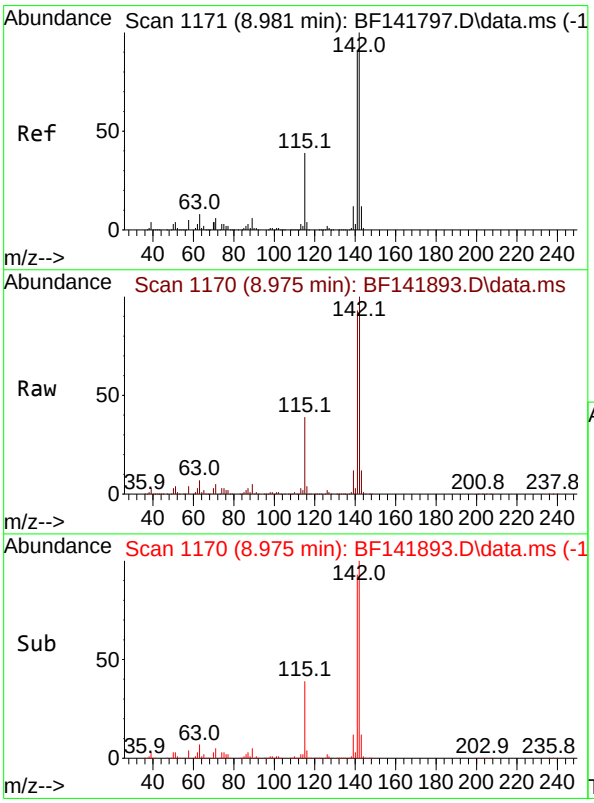
#37
2-Methylnaphthalene
Concen: 40.308 ng
RT: 8.875 min Scan# 11
Delta R.T. -0.006 min
Lab File: BF141893.D
Acq: 07 Mar 2025 18:30

Instrument :
BNA_F
ClientSampleId :
ENV-101-SB01MS

Tgt Ion:142 Resp: 769169

Ion	Ratio	Lower	Upper
142	100		
141	89.4	71.1	106.7

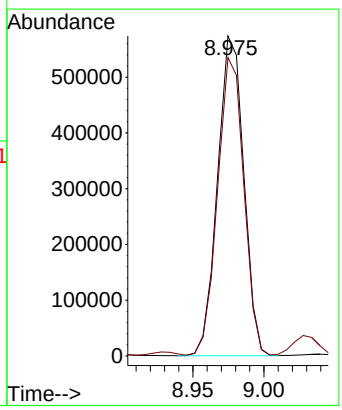


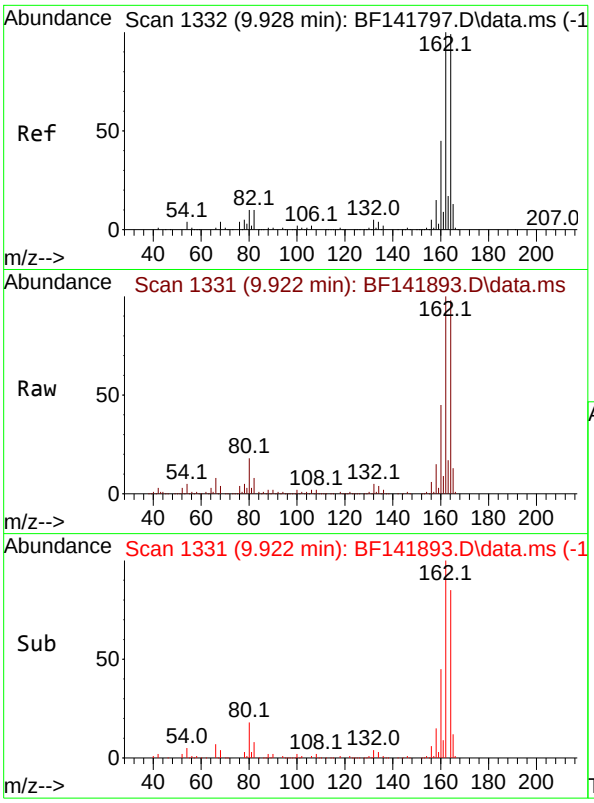


#38
1-Methylnaphthalene
Concen: 40.174 ng
RT: 8.975 min Scan# 1170
Delta R.T. -0.006 min
Lab File: BF141893.D
Acq: 07 Mar 2025 18:30

Tgt Ion:142 Resp: 735586

Ion	Ratio	Lower	Upper
142	100		
141	93.3	73.1	109.7



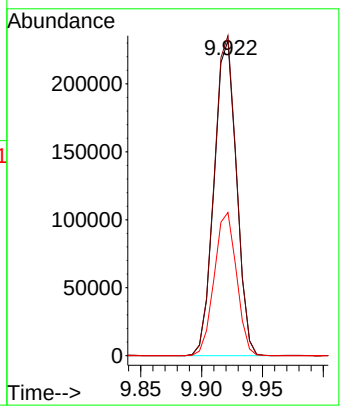


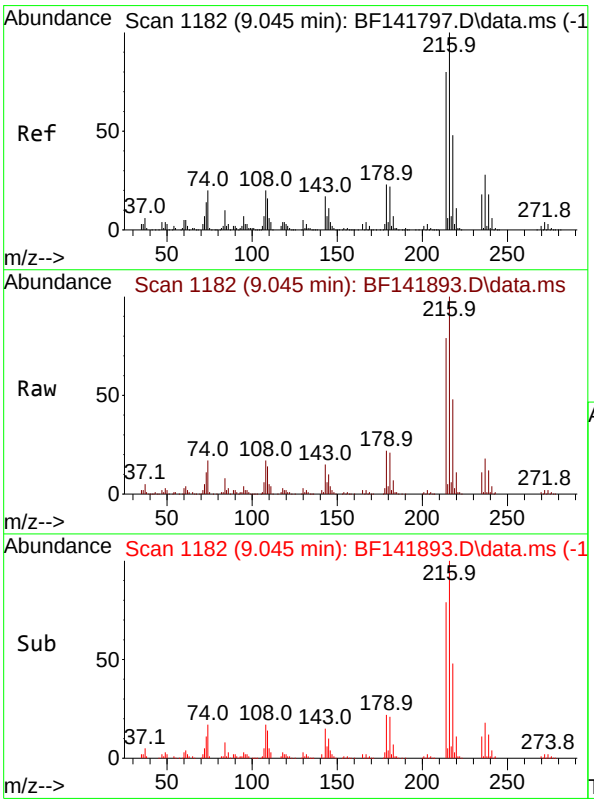
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.922 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF141893.D
Acq: 07 Mar 2025 18:30

Instrument :
BNA_F
ClientSampleId :
ENV-101-SB01MS

Tgt Ion:164 Resp: 296352

Ion	Ratio	Lower	Upper
164	100		
162	101.6	80.6	120.8
160	45.5	36.3	54.5

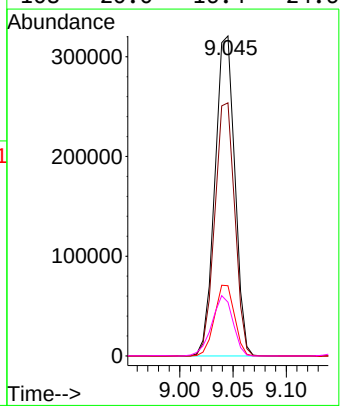


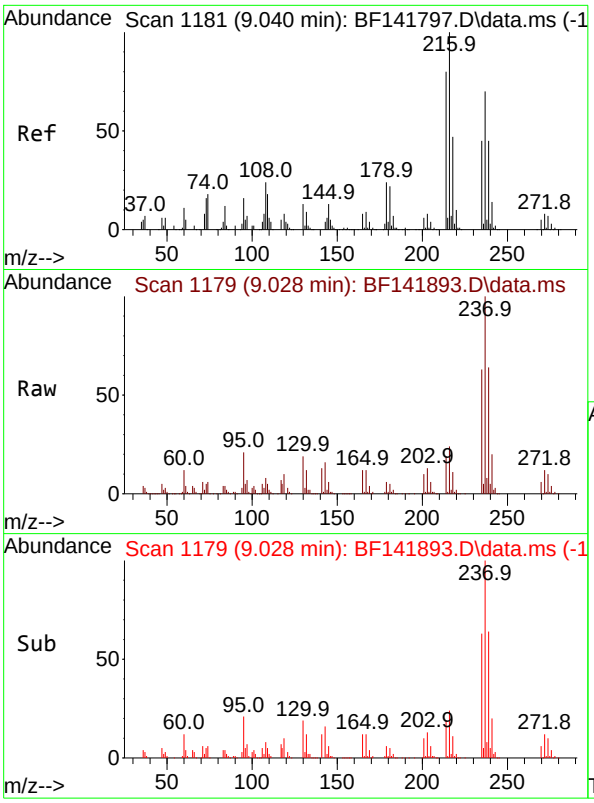


#40
1,2,4,5-Tetrachlorobenzene
Concen: 48.755 ng
RT: 9.045 min Scan# 1182
Delta R.T. -0.000 min
Lab File: BF141893.D
Acq: 07 Mar 2025 18:30

Tgt Ion:216 Resp: 417293

Ion	Ratio	Lower	Upper
216	100		
214	79.4	63.5	95.3
179	22.2	18.1	27.1
108	20.0	16.4	24.6



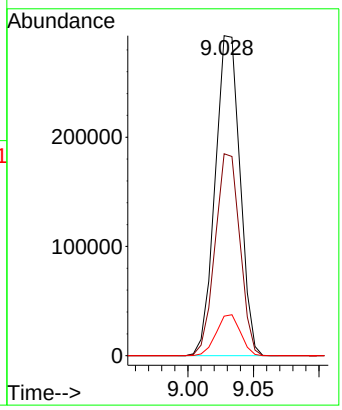


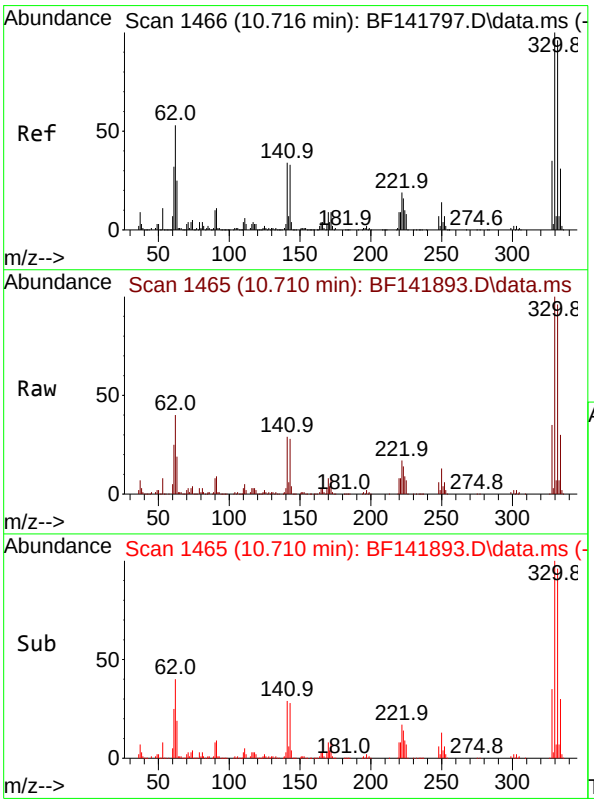
#41
Hexachlorocyclopentadiene
Concen: 107.863 ng
RT: 9.028 min Scan# 11
Delta R.T. -0.012 min
Lab File: BF141893.D
Acq: 07 Mar 2025 18:30

Instrument :
BNA_F
ClientSampleId :
ENV-101-SB01MS

Tgt Ion:237 Resp: 385277

Ion	Ratio	Lower	Upper
237	100		
235	63.1	43.3	83.3
272	12.3	0.0	31.9

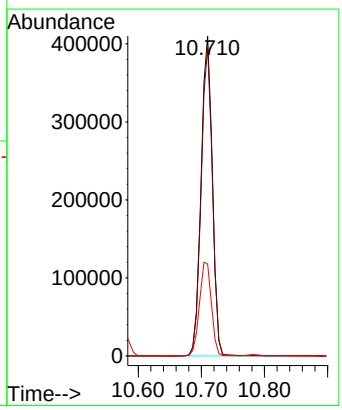


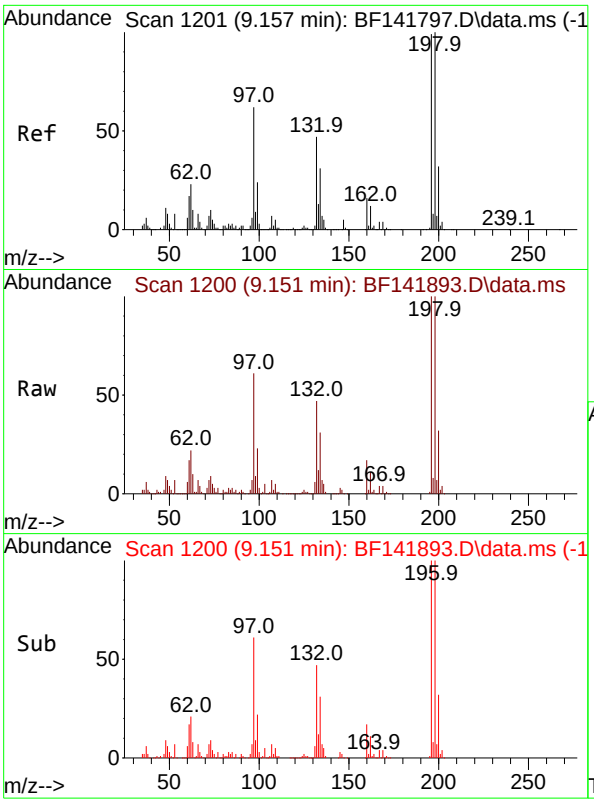


#42
2,4,6-Tribromophenol
Concen: 182.438 ng
RT: 10.710 min Scan# 1465
Delta R.T. -0.006 min
Lab File: BF141893.D
Acq: 07 Mar 2025 18:30

Tgt Ion:330 Resp: 507581

Ion	Ratio	Lower	Upper
330	100		
332	96.3	76.6	115.0
141	31.1	29.0	43.4



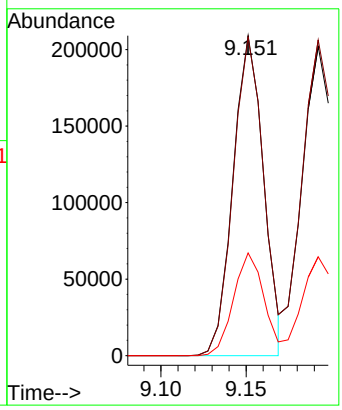


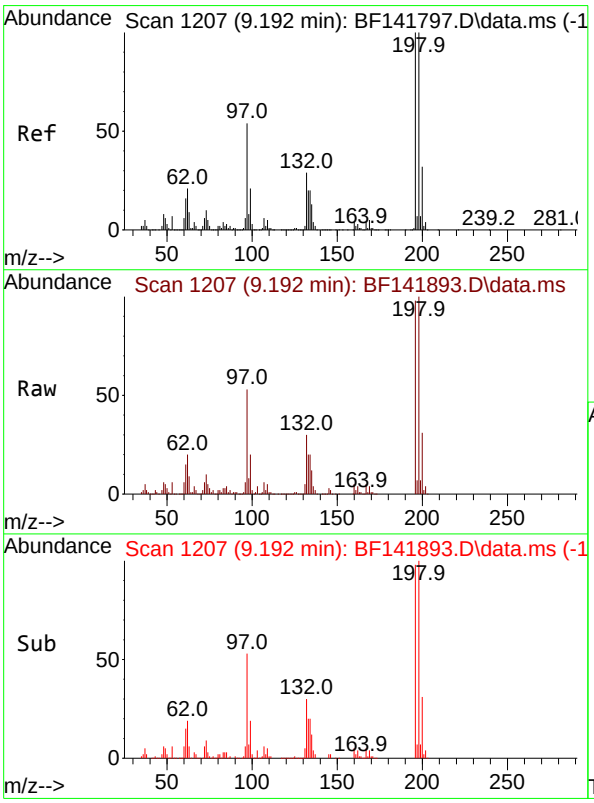
#43
2,4,6-Trichlorophenol
Concen: 47.135 ng
RT: 9.151 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF141893.D
Acq: 07 Mar 2025 18:30

Instrument :
BNA_F
ClientSampleId :
ENV-101-SB01MS

Tgt Ion:196 Resp: 260598

Ion	Ratio	Lower	Upper
196	100		
198	99.5	80.4	120.6
200	32.1	25.7	38.5

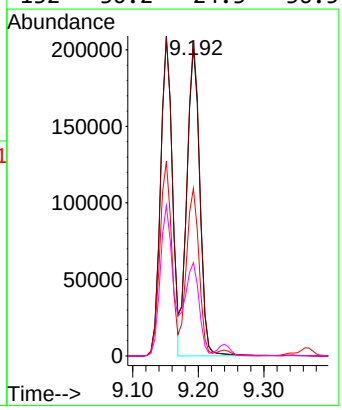


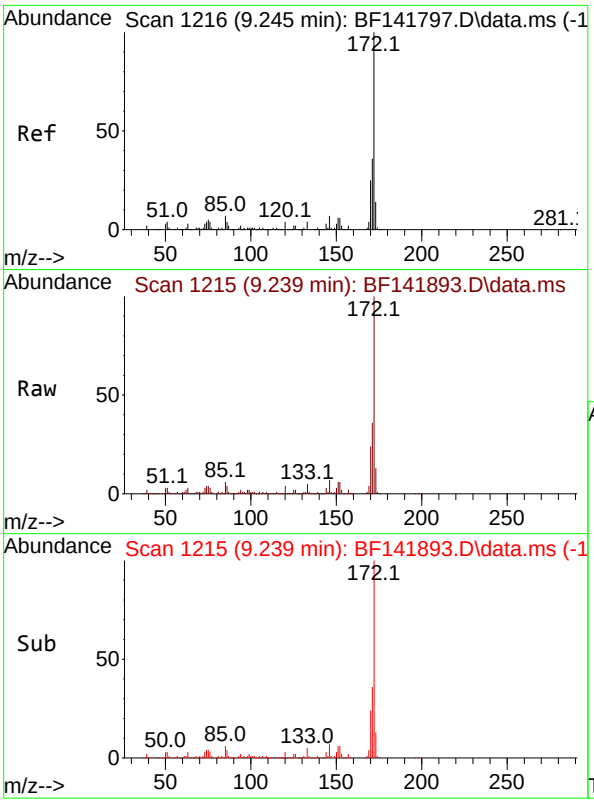


#44
2,4,5-Trichlorophenol
Concen: 49.921 ng
RT: 9.192 min Scan# 1207
Delta R.T. -0.000 min
Lab File: BF141893.D
Acq: 07 Mar 2025 18:30

Tgt Ion:196 Resp: 273305

Ion	Ratio	Lower	Upper
196	100		
198	102.1	79.7	119.5
97	54.2	44.2	66.2
132	30.2	24.3	36.5



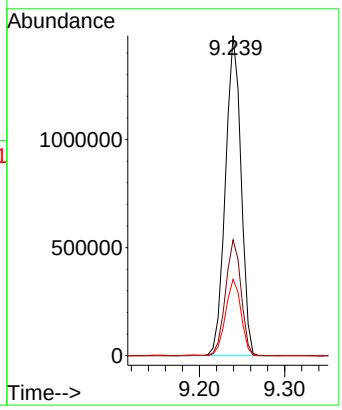


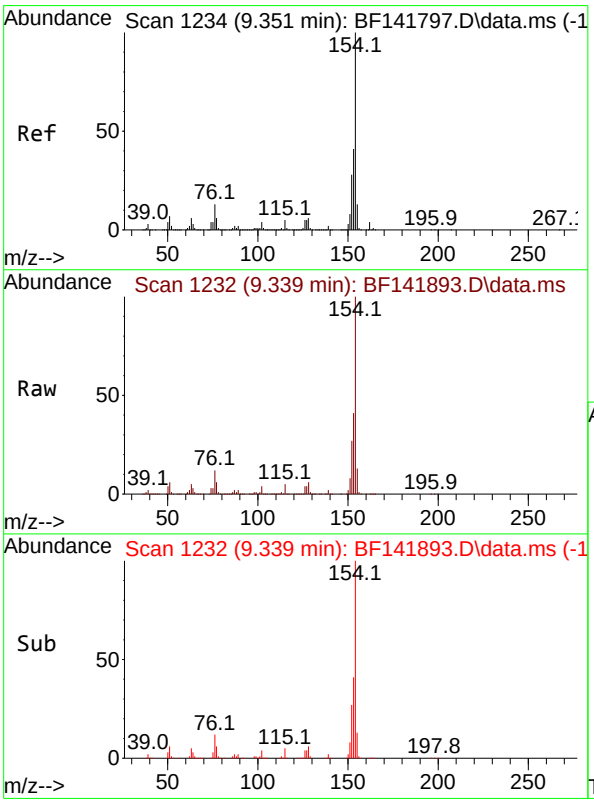
#45
2-Fluorobiphenyl
Concen: 102.150 ng
RT: 9.239 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF141893.D
Acq: 07 Mar 2025 18:30

Instrument :
BNA_F
ClientSampleId :
ENV-101-SB01MS

Tgt Ion:172 Resp: 1887954

Ion	Ratio	Lower	Upper
172	100		
171	36.2	29.2	43.8
170	23.8	19.7	29.5

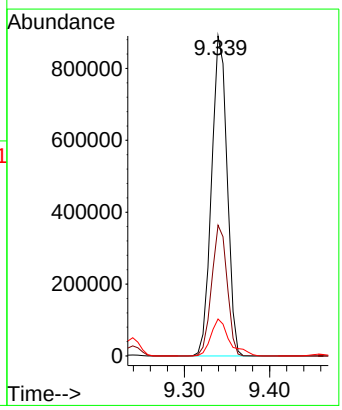


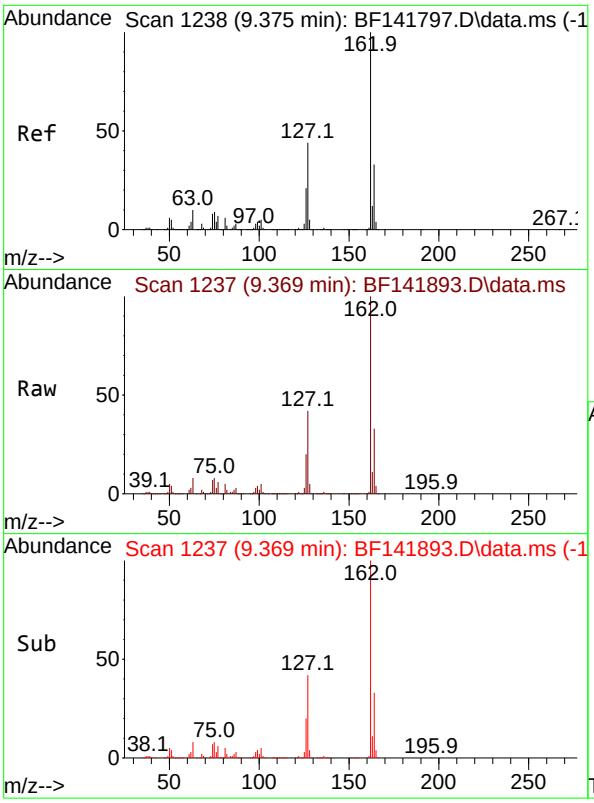


#46
1,1'-Biphenyl
Concen: 49.994 ng
RT: 9.339 min Scan# 1232
Delta R.T. -0.012 min
Lab File: BF141893.D
Acq: 07 Mar 2025 18:30

Tgt Ion:154 Resp: 1127721

Ion	Ratio	Lower	Upper
154	100		
153	40.9	21.4	61.4
76	11.6	0.0	33.4



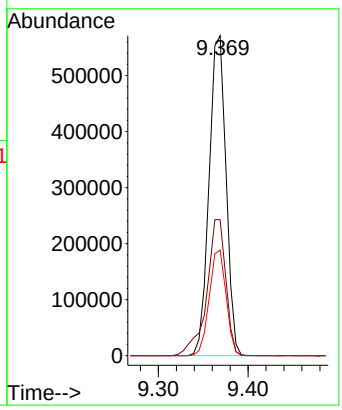


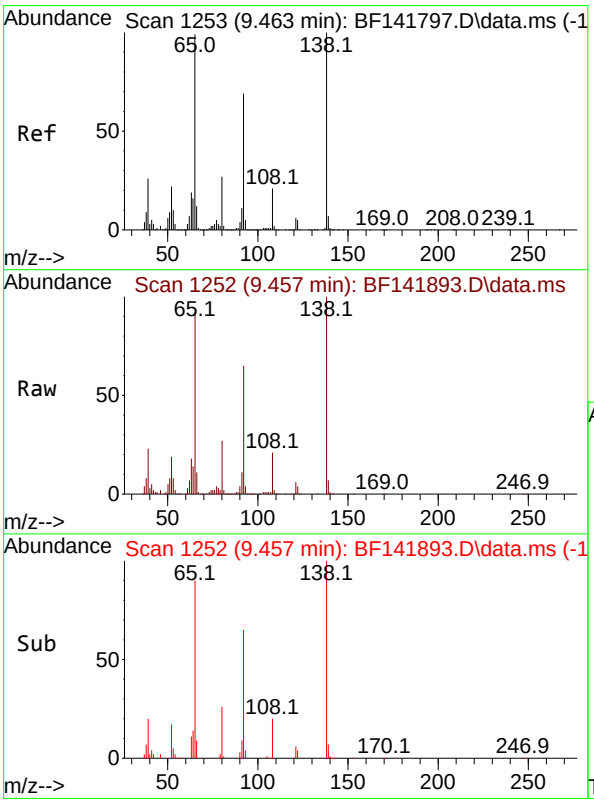
#47
2-Chloronaphthalene
Concen: 45.026 ng
RT: 9.369 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF141893.D
Acq: 07 Mar 2025 18:30

Instrument :
BNA_F
ClientSampleId :
ENV-101-SB01MS

Tgt Ion:162 Resp: 749626

Ion	Ratio	Lower	Upper
162	100		
127	42.5	35.0	52.6
164	33.0	26.6	40.0

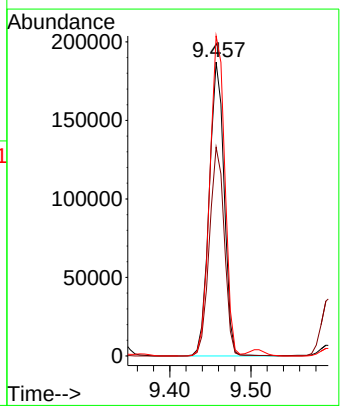


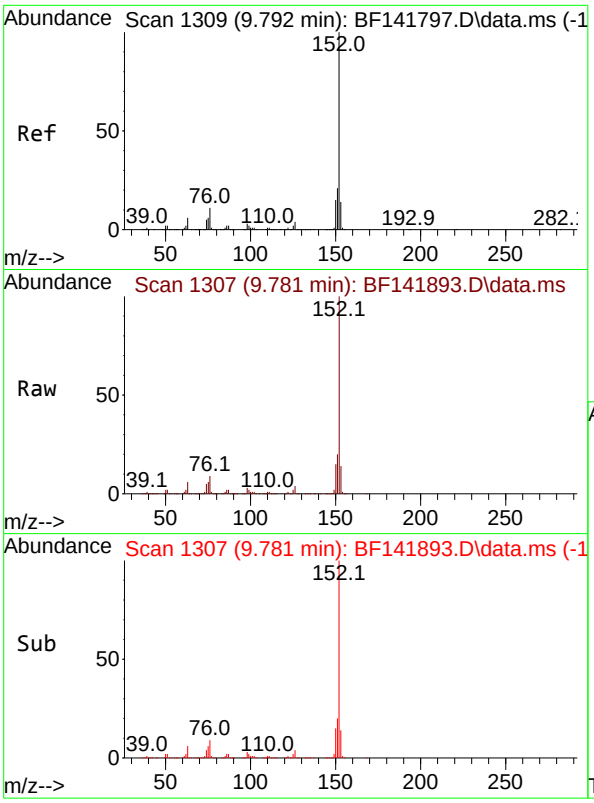


#48
2-Nitroaniline
Concen: 52.027 ng
RT: 9.457 min Scan# 1252
Delta R.T. -0.006 min
Lab File: BF141893.D
Acq: 07 Mar 2025 18:30

Tgt Ion: 65 Resp: 238921

Ion	Ratio	Lower	Upper
65	100		
92	71.0	55.7	83.5
138	108.9	80.6	121.0



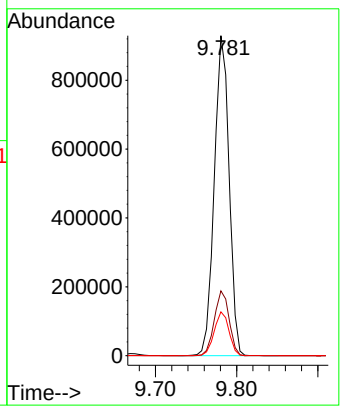


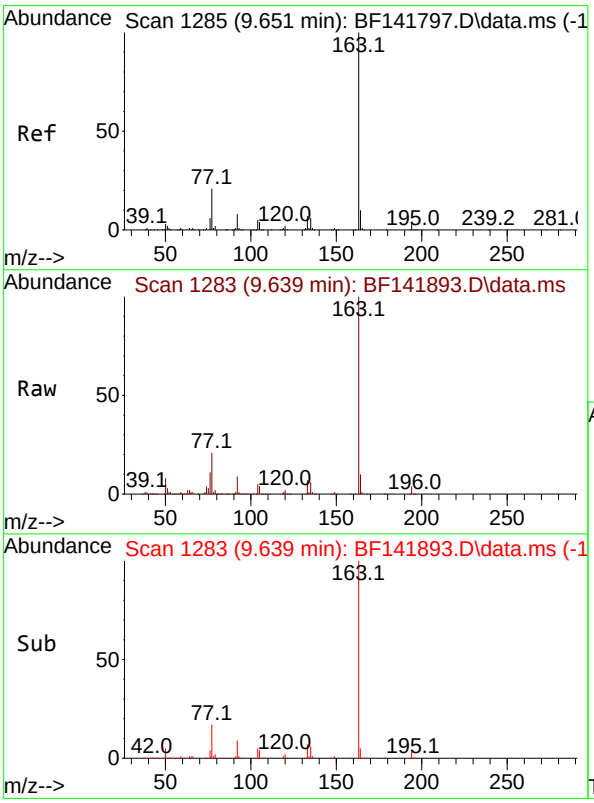
#49
Acenaphthylene
Concen: 47.266 ng
RT: 9.781 min Scan# 1
Delta R.T. -0.012 min
Lab File: BF141893.D
Acq: 07 Mar 2025 18:30

Instrument :
BNA_F
ClientSampleId :
ENV-101-SB01MS

Tgt Ion:152 Resp: 1179845

Ion	Ratio	Lower	Upper
152	100		
151	20.3	16.6	24.8
153	13.7	11.2	16.8

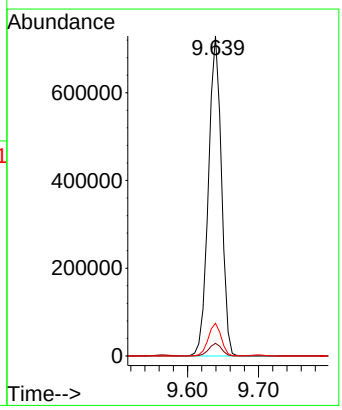


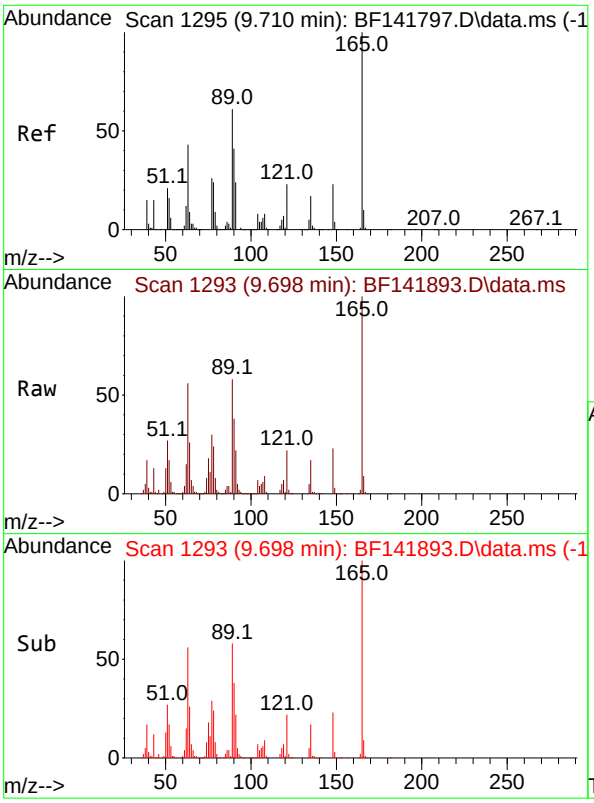


#50
Dimethylphthalate
Concen: 46.861 ng
RT: 9.639 min Scan# 1283
Delta R.T. -0.012 min
Lab File: BF141893.D
Acq: 07 Mar 2025 18:30

Tgt Ion:163 Resp: 929996

Ion	Ratio	Lower	Upper
163	100		
194	3.9	3.1	4.7
164	10.2	8.4	12.6



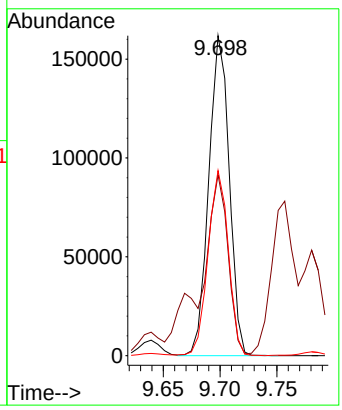


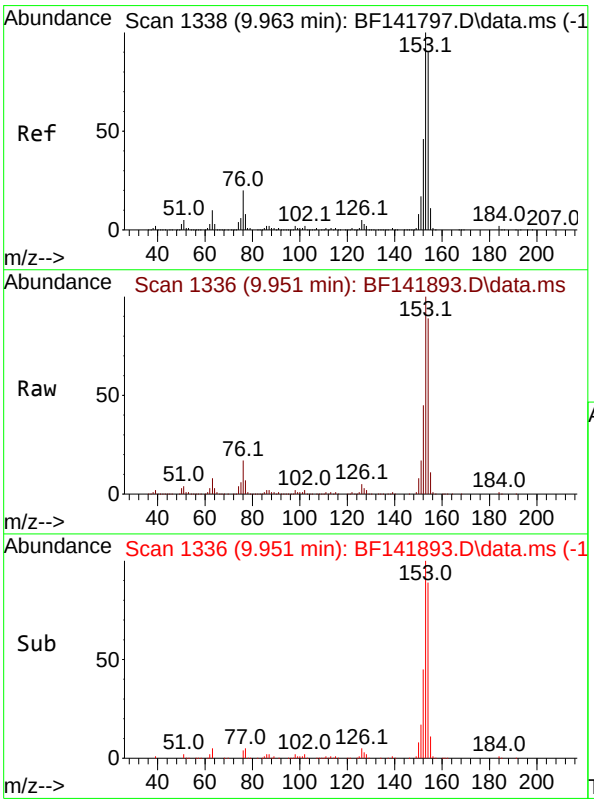
#51
2,6-Dinitrotoluene
Concen: 53.116 ng
RT: 9.698 min Scan# 1
Delta R.T. -0.012 min
Lab File: BF141893.D
Acq: 07 Mar 2025 18:30

Instrument :
BNA_F
ClientSampleId :
ENV-101-SB01MS

Tgt Ion:165 Resp: 202875

Ion	Ratio	Lower	Upper
165	100		
63	56.5	49.5	74.3
89	57.8	49.0	73.4

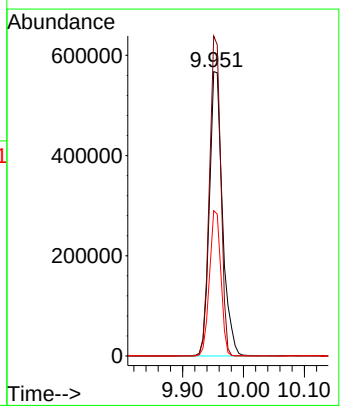


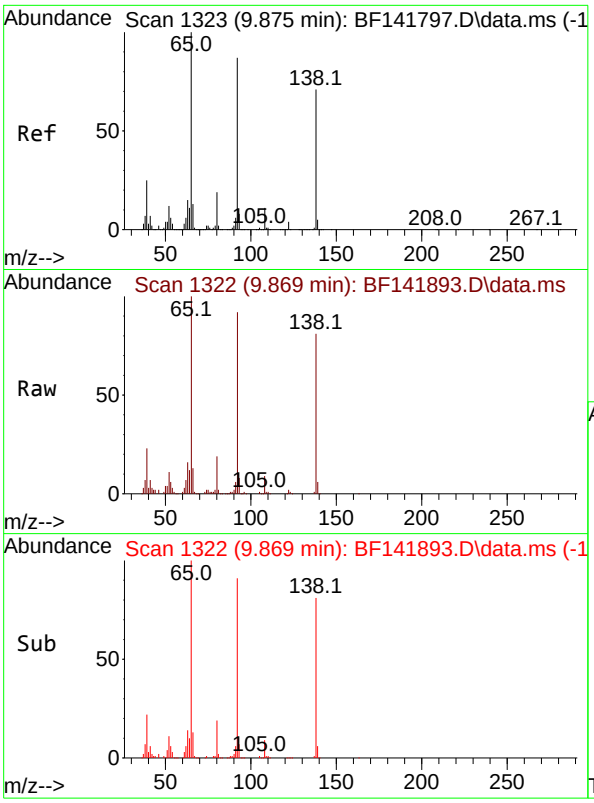


#52
Acenaphthene
Concen: 50.260 ng
RT: 9.951 min Scan# 1336
Delta R.T. -0.012 min
Lab File: BF141893.D
Acq: 07 Mar 2025 18:30

Tgt Ion:154 Resp: 846529

Ion	Ratio	Lower	Upper
154	100		
153	112.6	88.7	133.1
152	51.1	40.9	61.3



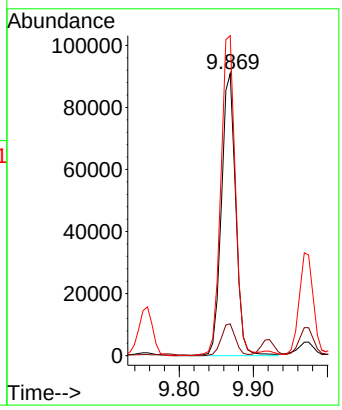


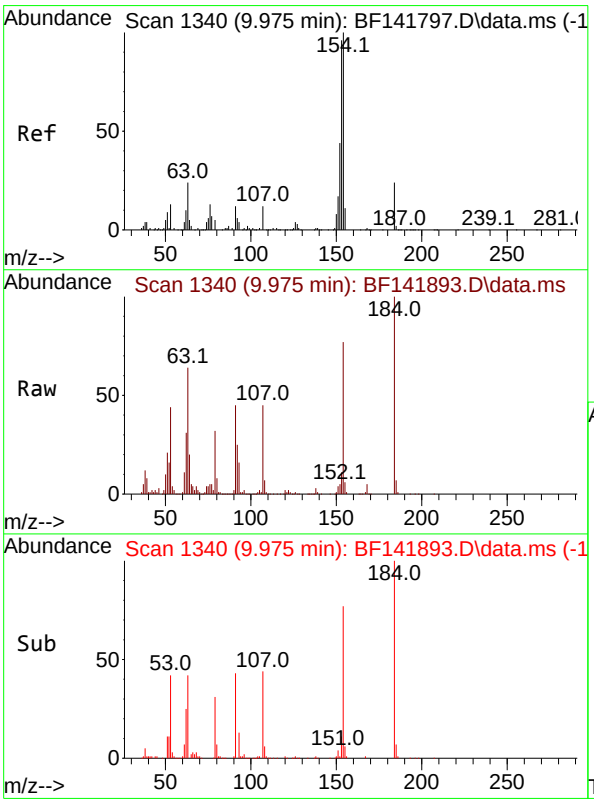
#53
3-Nitroaniline
Concen: 31.242 ng
RT: 9.869 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF141893.D
Acq: 07 Mar 2025 18:30

Instrument :
BNA_F
ClientSampleId :
ENV-101-SB01MS

Tgt Ion:138 Resp: 121880

Ion	Ratio	Lower	Upper
138	100		
108	11.3	12.7	19.1#
92	113.5	97.9	146.9

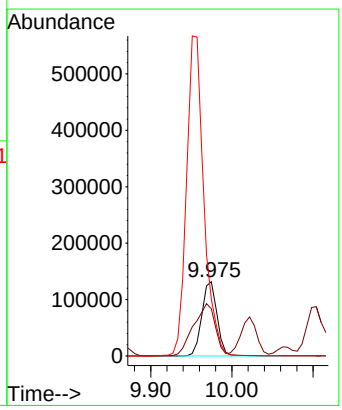


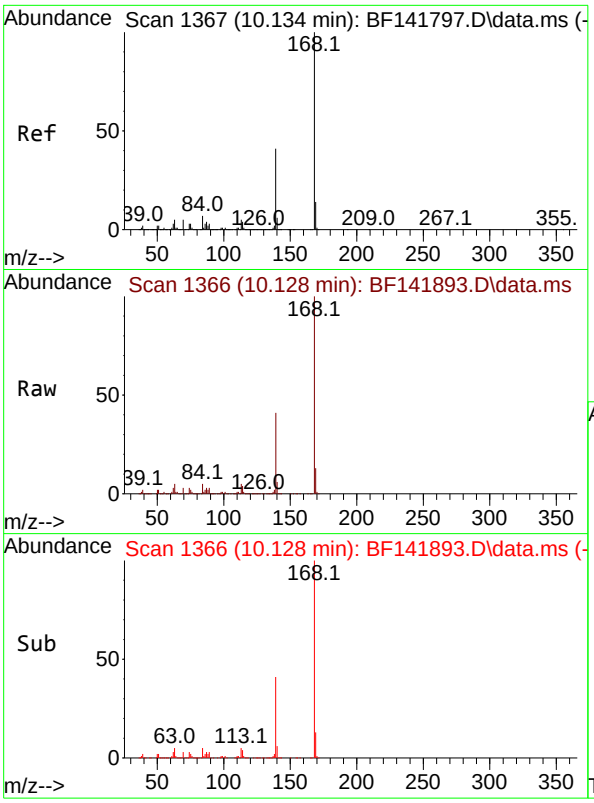


#54
2,4-Dinitrophenol
Concen: 92.918 ng
RT: 9.975 min Scan# 1340
Delta R.T. -0.000 min
Lab File: BF141893.D
Acq: 07 Mar 2025 18:30

Tgt Ion:184 Resp: 171206

Ion	Ratio	Lower	Upper
184	100		
63	63.5	79.0	118.6#
154	76.9	335.8	503.8#



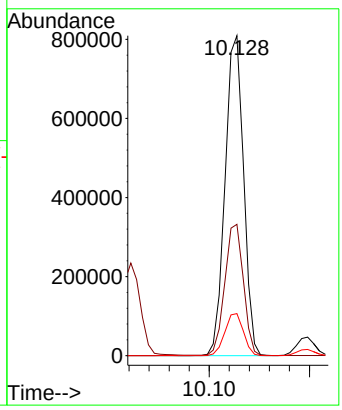


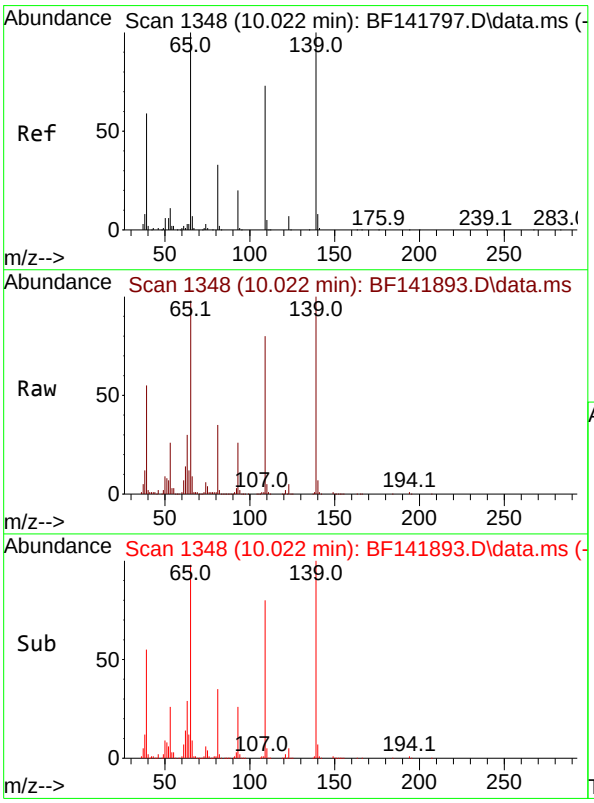
#55
Dibenzofuran
Concen: 42.274 ng
RT: 10.128 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF141893.D
Acq: 07 Mar 2025 18:30

Instrument :
BNA_F
ClientSampleId :
ENV-101-SB01MS

Tgt Ion:168 Resp: 1036351

Ion	Ratio	Lower	Upper
168	100		
139	41.0	32.9	49.3
169	13.1	11.1	16.7

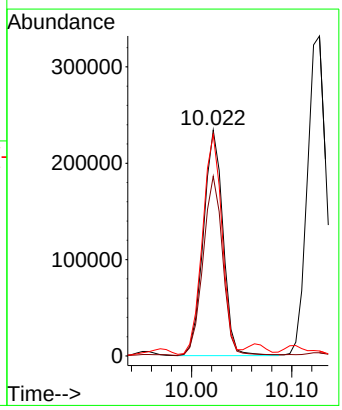


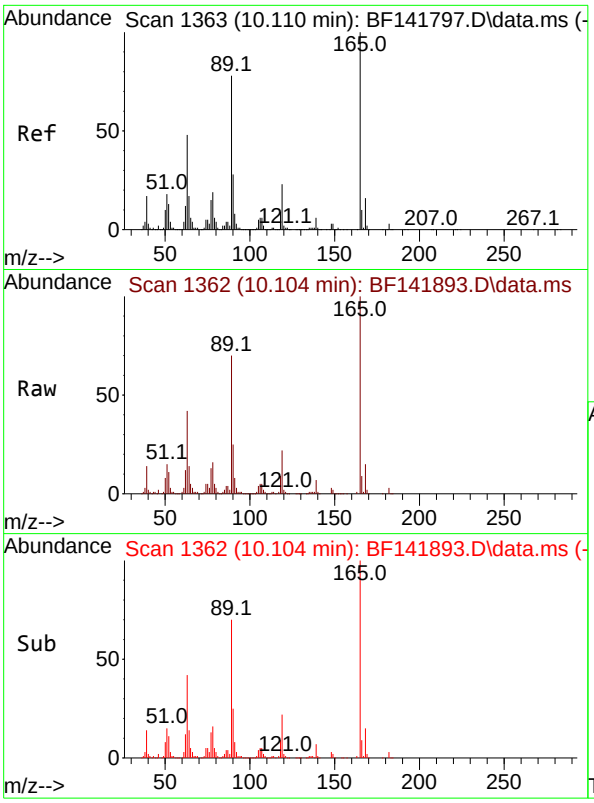


#56
4-Nitrophenol
Concen: 108.658 ng
RT: 10.022 min Scan# 1348
Delta R.T. -0.000 min
Lab File: BF141893.D
Acq: 07 Mar 2025 18:30

Tgt Ion:139 Resp: 318494

Ion	Ratio	Lower	Upper
139	100		
109	79.6	53.4	93.4
65	98.2	82.1	122.1



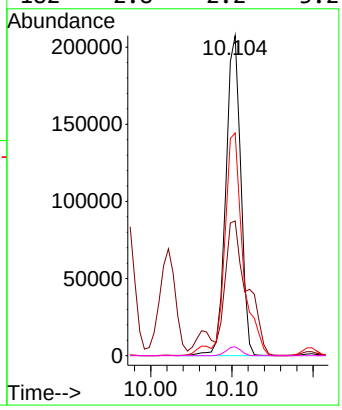


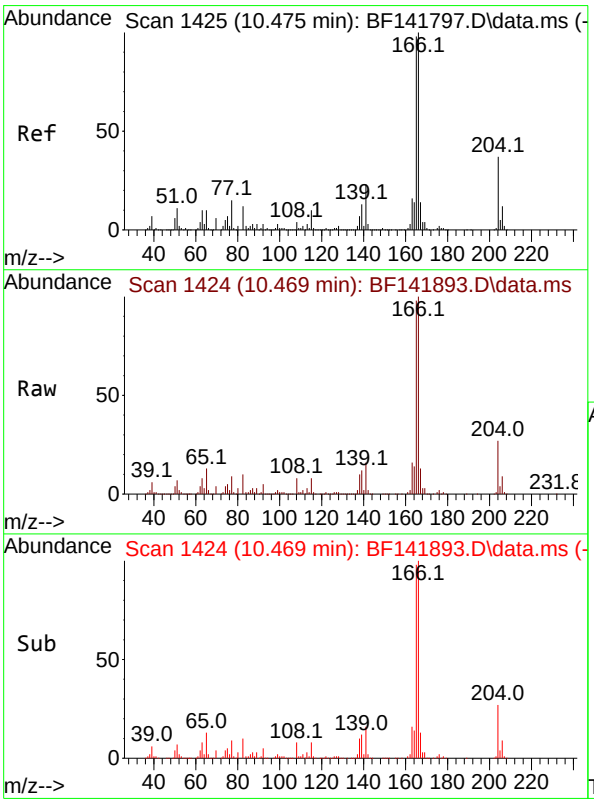
#57
2,4-Dinitrotoluene
Concen: 56.493 ng
RT: 10.104 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF141893.D
Acq: 07 Mar 2025 18:30

Instrument :
BNA_F
ClientSampleId :
ENV-101-SB01MS

Tgt Ion:165 Resp: 265097

Ion	Ratio	Lower	Upper
165	100		
63	42.1	38.8	58.2
89	69.6	62.6	94.0
182	2.8	2.2	3.2

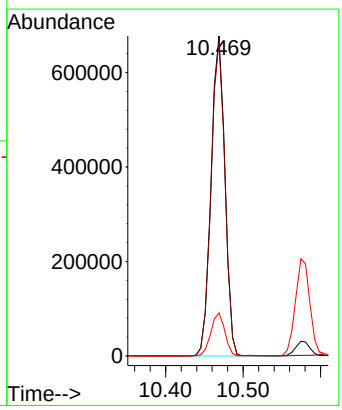


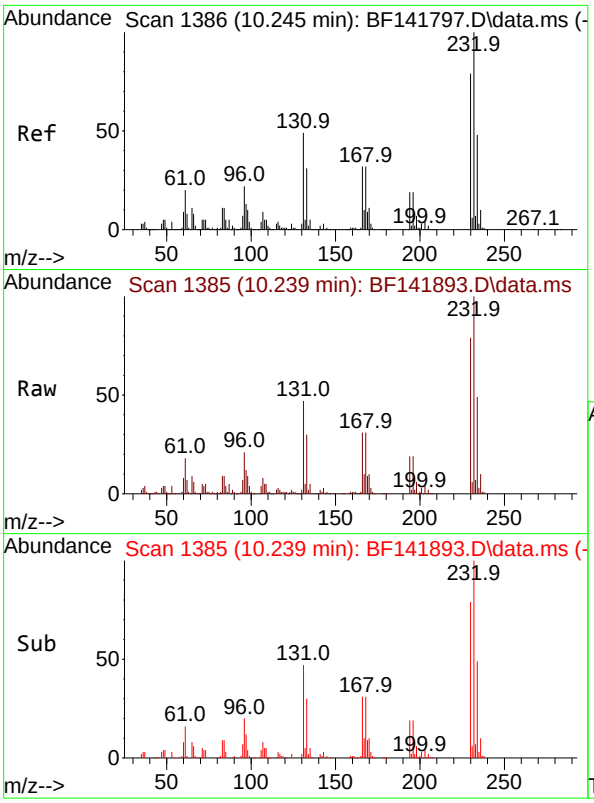


#58
Fluorene
Concen: 45.934 ng
RT: 10.469 min Scan# 1424
Delta R.T. -0.006 min
Lab File: BF141893.D
Acq: 07 Mar 2025 18:30

Tgt Ion:166 Resp: 843493

Ion	Ratio	Lower	Upper
166	100		
165	98.1	78.6	117.8
167	13.4	11.0	16.4



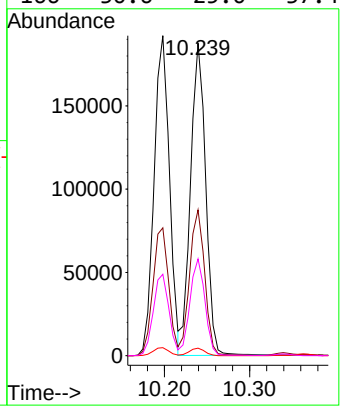


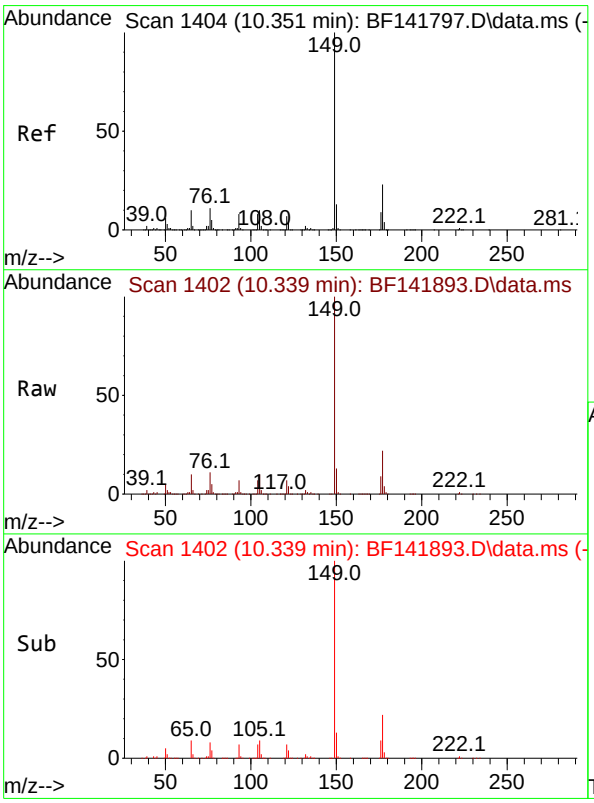
#59
2,3,4,6-Tetrachlorophenol
Concen: 48.633 ng
RT: 10.239 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF141893.D
Acq: 07 Mar 2025 18:30

Instrument :
BNA_F
ClientSampleId :
ENV-101-SB01MS

Tgt Ion:232 Resp: 231562

Ion	Ratio	Lower	Upper
232	100		
131	47.0	37.8	56.8
130	2.4	2.0	3.0
166	30.6	25.0	37.4

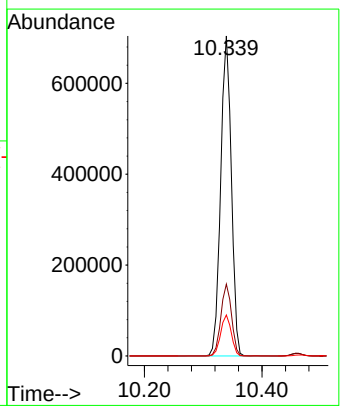


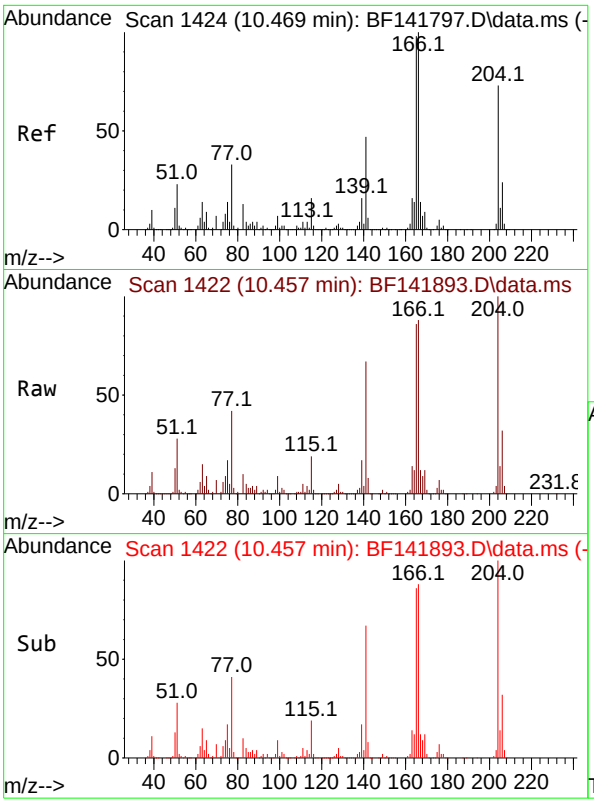


#60
Diethylphthalate
Concen: 44.618 ng
RT: 10.339 min Scan# 1402
Delta R.T. -0.012 min
Lab File: BF141893.D
Acq: 07 Mar 2025 18:30

Tgt Ion:149 Resp: 887696

Ion	Ratio	Lower	Upper
149	100		
177	22.5	18.3	27.5
150	12.8	10.3	15.5



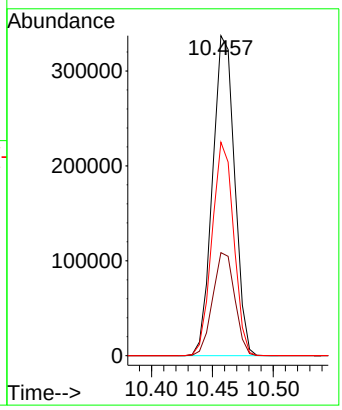


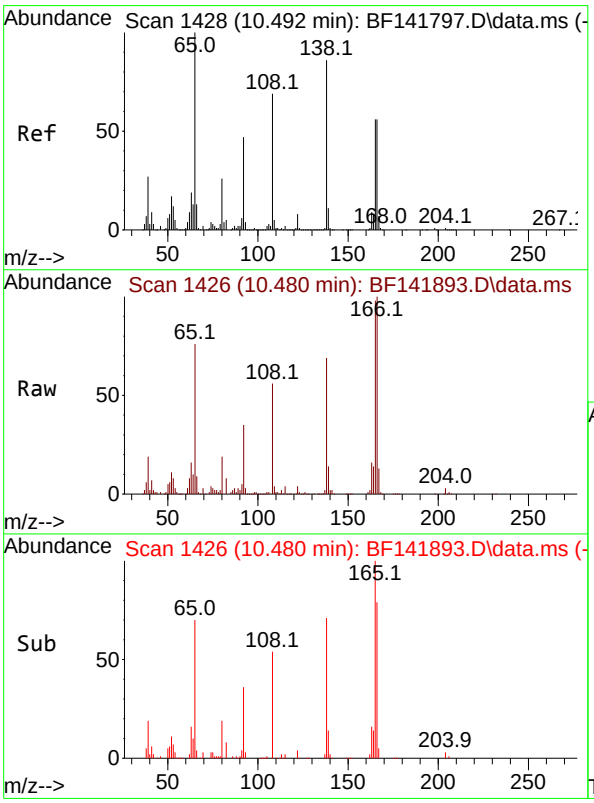
#61
4-Chlorophenyl-phenylether
Concen: 46.150 ng
RT: 10.457 min Scan# 14
Delta R.T. -0.012 min
Lab File: BF141893.D
Acq: 07 Mar 2025 18:30

Instrument :
BNA_F
ClientSampleId :
ENV-101-SB01MS

Tgt Ion:204 Resp: 424604

Ion	Ratio	Lower	Upper
204	100		
206	32.2	26.2	39.4
141	66.7	51.7	77.5

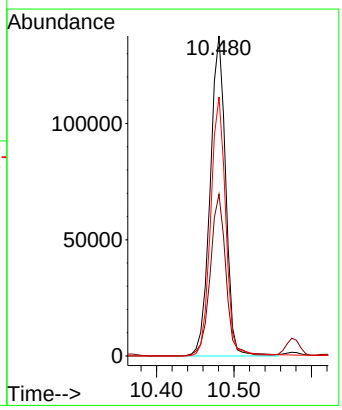


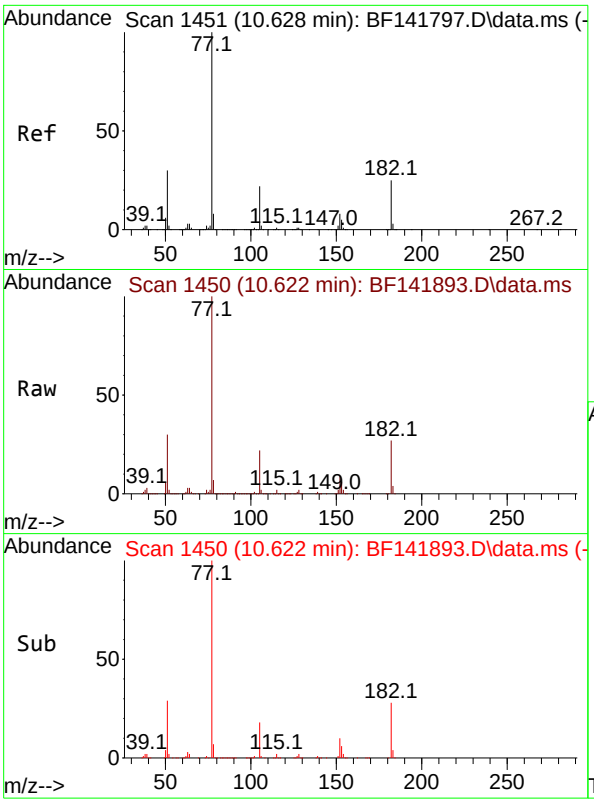


#62
4-Nitroaniline
Concen: 56.583 ng
RT: 10.480 min Scan# 1426
Delta R.T. -0.012 min
Lab File: BF141893.D
Acq: 07 Mar 2025 18:30

Tgt Ion:138 Resp: 191771

Ion	Ratio	Lower	Upper
138	100		
92	50.5	34.9	74.9
108	80.9	59.6	99.6



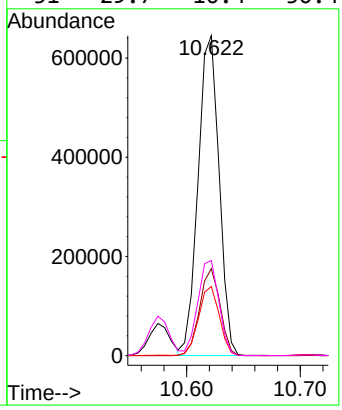


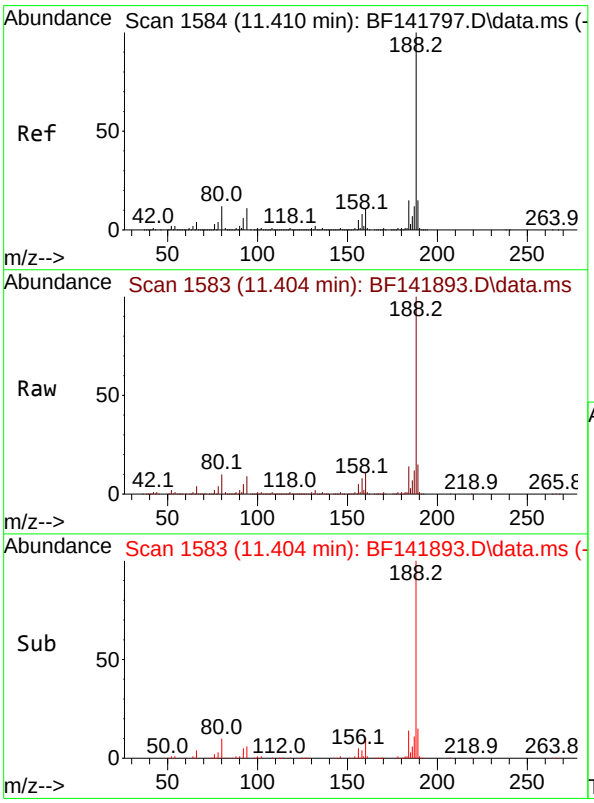
#63
Azobenzene
Concen: 39.573 ng
RT: 10.622 min Scan# 14
Delta R.T. -0.006 min
Lab File: BF141893.D
Acq: 07 Mar 2025 18:30

Instrument :
BNA_F
ClientSampleId :
ENV-101-SB01MS

Tgt Ion: 77 Resp: 828989

Ion	Ratio	Lower	Upper
77	100		
182	27.2	4.2	44.2
105	21.6	1.5	41.5
51	29.7	10.4	50.4

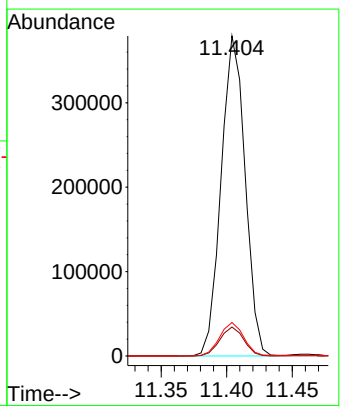


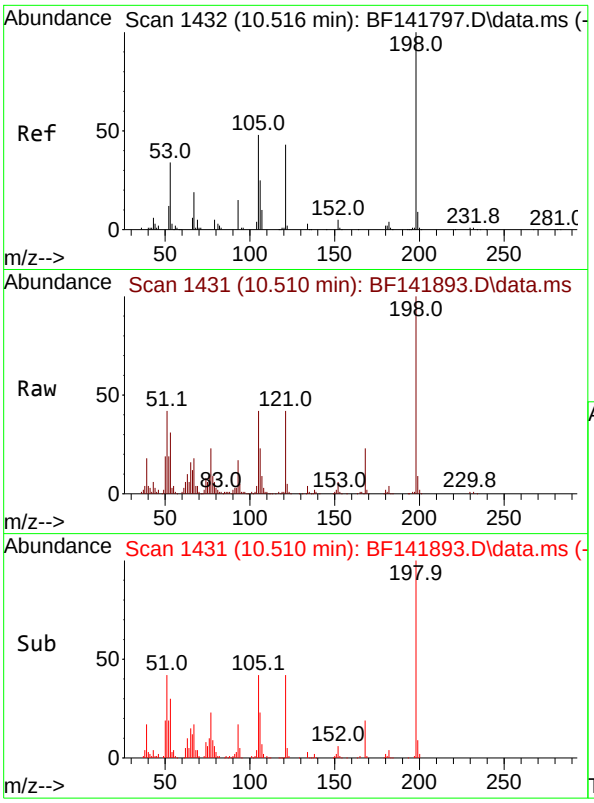


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.404 min Scan# 1583
Delta R.T. -0.006 min
Lab File: BF141893.D
Acq: 07 Mar 2025 18:30

Tgt Ion:188 Resp: 482424

Ion	Ratio	Lower	Upper
188	100		
94	9.0	8.9	13.3
80	10.4	9.7	14.5



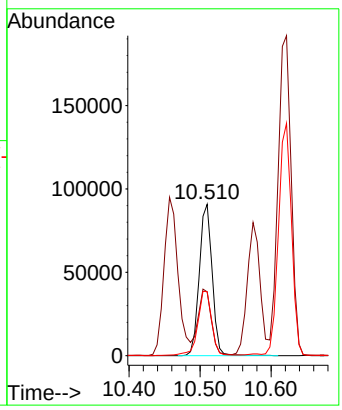


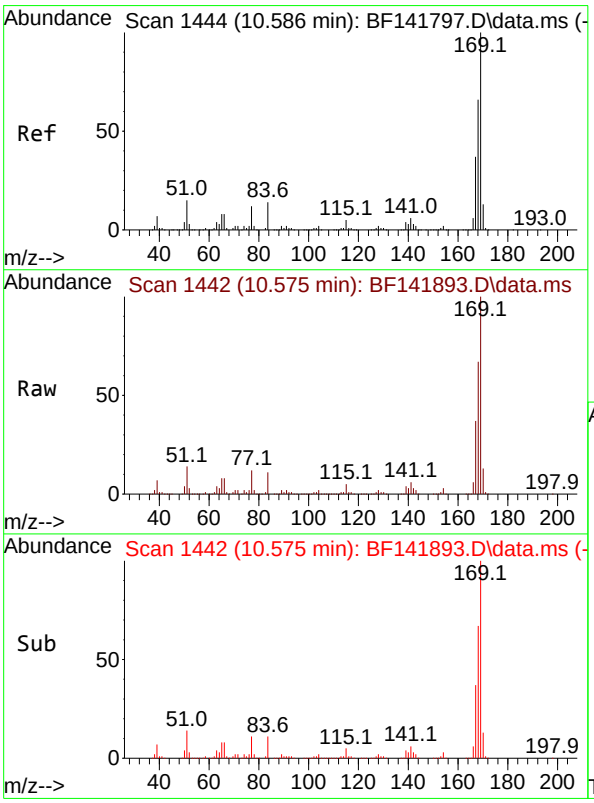
#65
4,6-Dinitro-2-methylphenol
Concen: 50.036 ng
RT: 10.510 min Scan# 14
Delta R.T. -0.006 min
Lab File: BF141893.D
Acq: 07 Mar 2025 18:30

Instrument :
BNA_F
ClientSampleId :
ENV-101-SB01MS

Tgt Ion:198 Resp: 114613

Ion	Ratio	Lower	Upper
198	100		
51	42.1	32.1	72.1
105	42.3	28.5	68.5

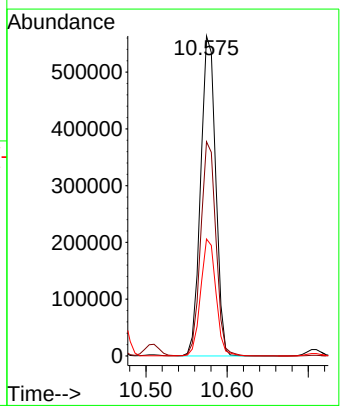


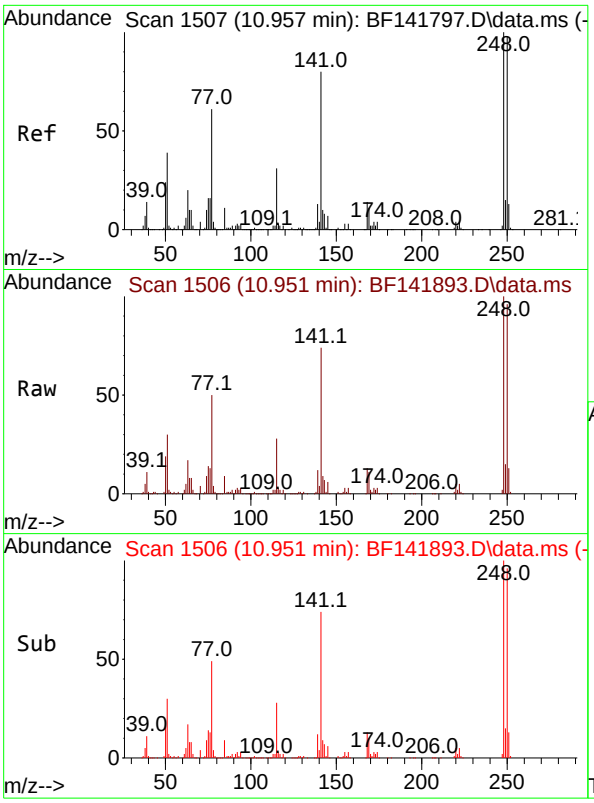


#66
n-Nitrosodiphenylamine
Concen: 45.645 ng
RT: 10.575 min Scan# 1442
Delta R.T. -0.012 min
Lab File: BF141893.D
Acq: 07 Mar 2025 18:30

Tgt Ion:169 Resp: 723072

Ion	Ratio	Lower	Upper
169	100		
168	67.0	53.0	79.6
167	36.5	29.3	43.9



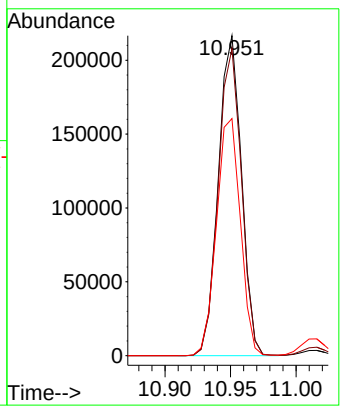


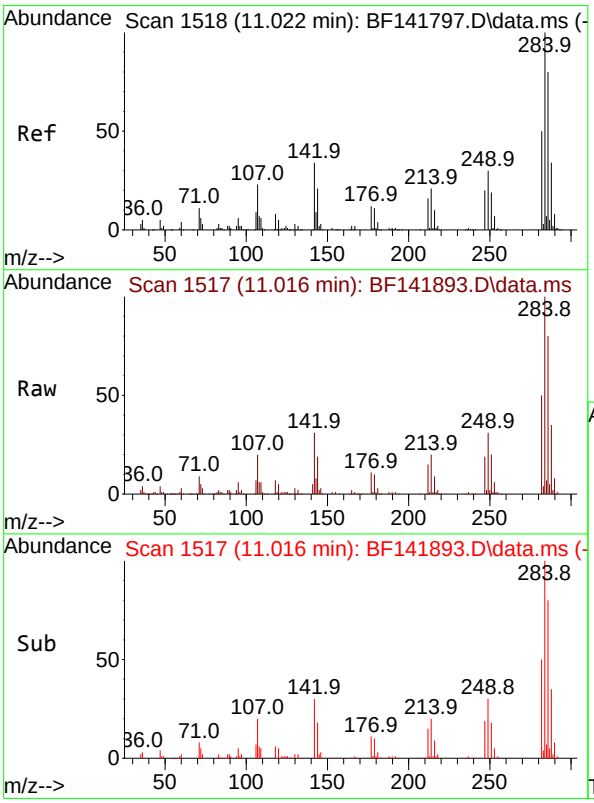
#67
4-Bromophenyl-phenylether
Concen: 47.208 ng
RT: 10.951 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF141893.D
Acq: 07 Mar 2025 18:30

Instrument :
BNA_F
ClientSampleId :
ENV-101-SB01MS

Tgt Ion:248 Resp: 266010

Ion	Ratio	Lower	Upper
248	100		
250	96.0	78.1	117.1
141	74.1	64.3	96.5

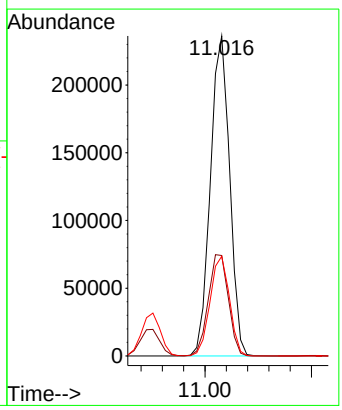


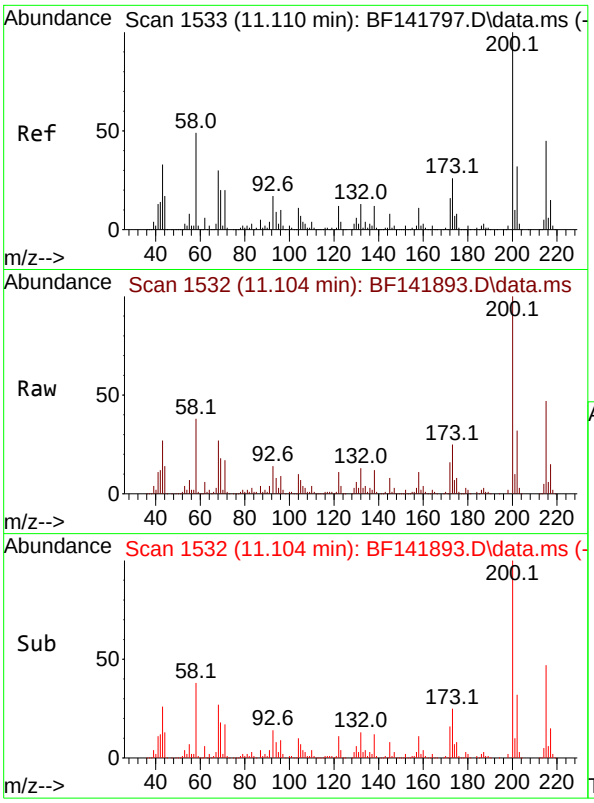


#68
Hexachlorobenzene
Concen: 49.684 ng
RT: 11.016 min Scan# 1517
Delta R.T. -0.006 min
Lab File: BF141893.D
Acq: 07 Mar 2025 18:30

Tgt Ion:284 Resp: 295638

Ion	Ratio	Lower	Upper
284	100		
142	31.4	28.2	42.2
249	31.2	25.5	38.3



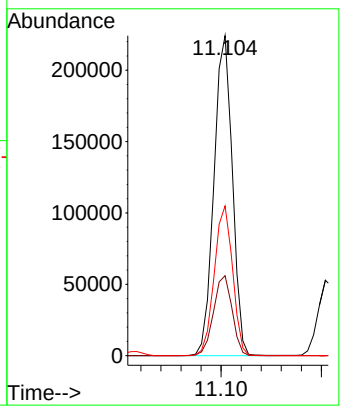


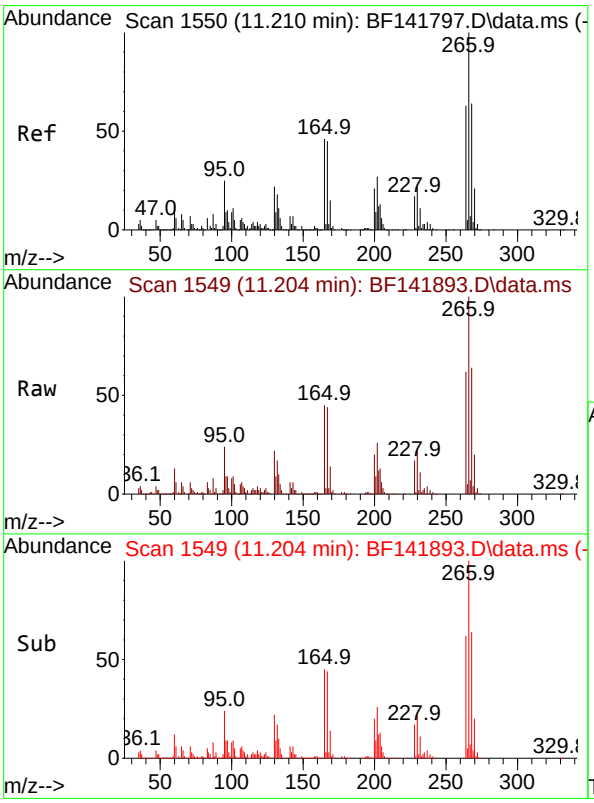
#69
Atrazine
Concen: 65.549 ng
RT: 11.104 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF141893.D
Acq: 07 Mar 2025 18:30

Instrument :
BNA_F
ClientSampleId :
ENV-101-SB01MS

Tgt Ion:200 Resp: 285547

Ion	Ratio	Lower	Upper
200	100		
173	25.0	5.6	45.6
215	46.8	25.3	65.3

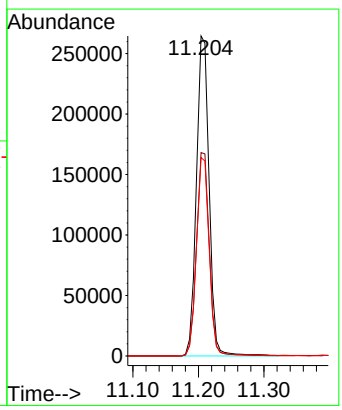


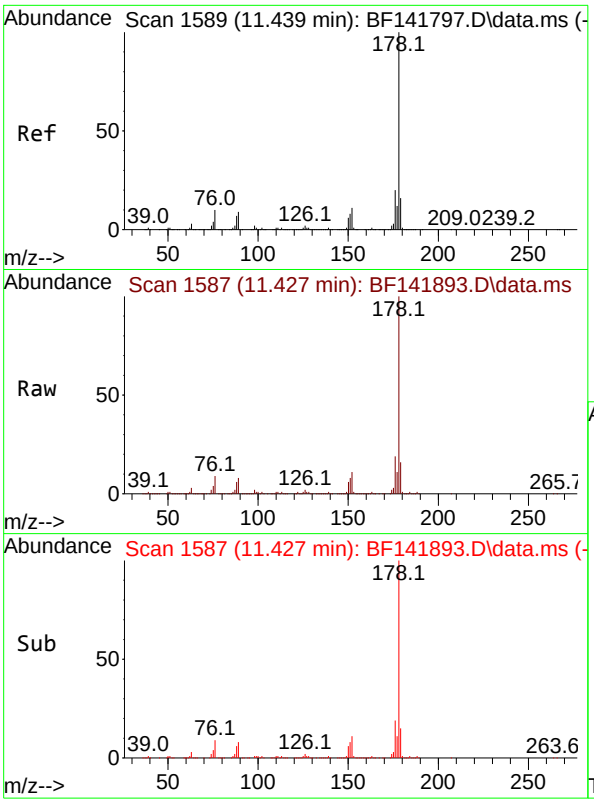


#70
Pentachlorophenol
Concen: 94.677 ng
RT: 11.204 min Scan# 1549
Delta R.T. -0.006 min
Lab File: BF141893.D
Acq: 07 Mar 2025 18:30

Tgt Ion:266 Resp: 357301

Ion	Ratio	Lower	Upper
266	100		
268	63.5	50.9	76.3
264	62.0	50.2	75.4



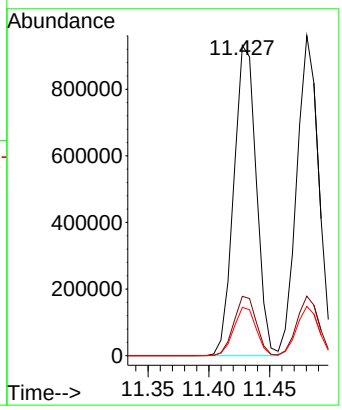


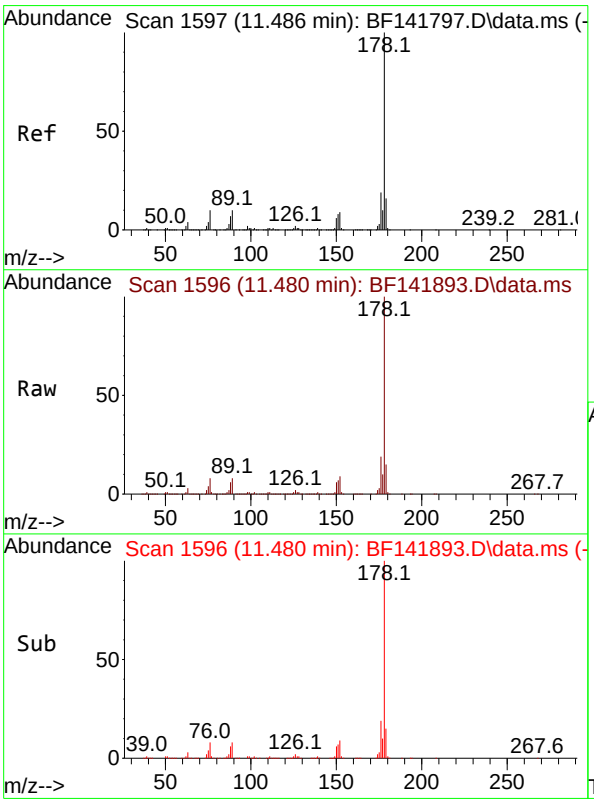
#71
Phenanthrene
Concen: 46.485 ng
RT: 11.427 min Scan# 1
Delta R.T. -0.012 min
Lab File: BF141893.D
Acq: 07 Mar 2025 18:30

Instrument :
BNA_F
ClientSampleId :
ENV-101-SB01MS

Tgt Ion:178 Resp: 1199549

Ion	Ratio	Lower	Upper
178	100		
176	19.1	16.0	24.0
179	15.6	12.6	19.0

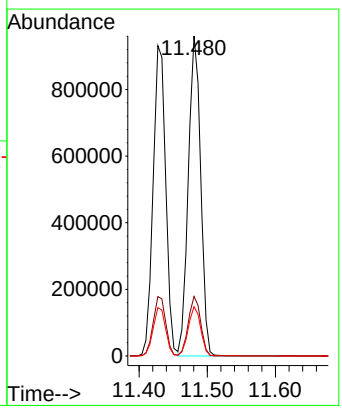


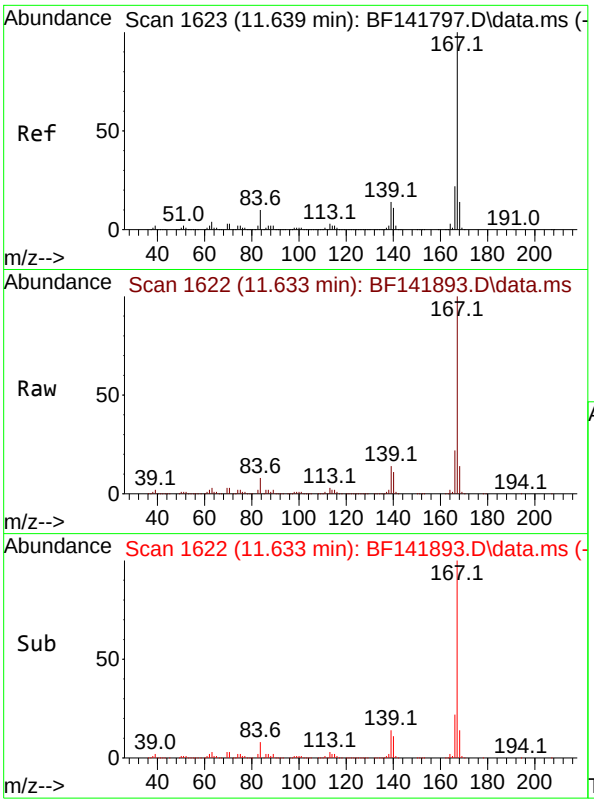


#72
Anthracene
Concen: 46.426 ng
RT: 11.480 min Scan# 1596
Delta R.T. -0.006 min
Lab File: BF141893.D
Acq: 07 Mar 2025 18:30

Tgt Ion:178 Resp: 1200670

Ion	Ratio	Lower	Upper
178	100		
176	18.6	15.4	23.0
179	15.4	12.8	19.2



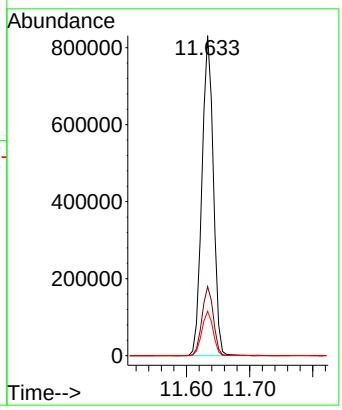


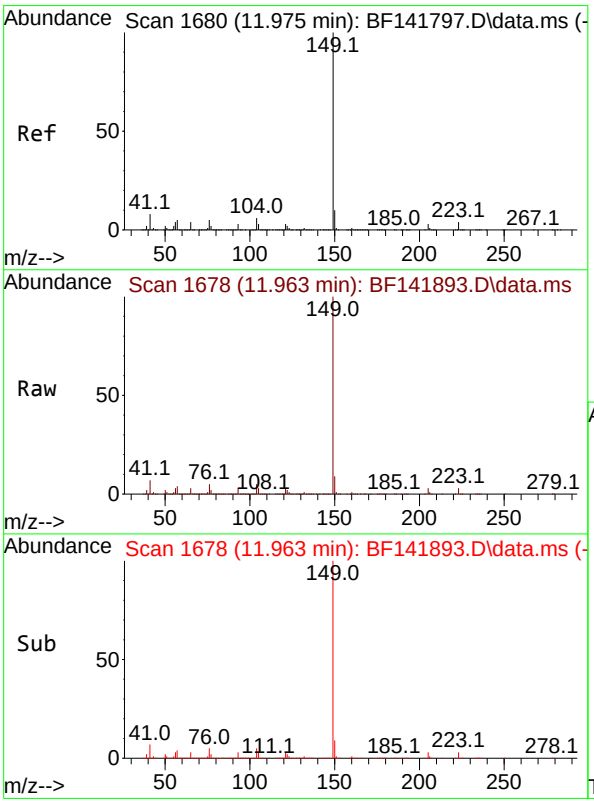
#73
Carbazole
Concen: 45.564 ng
RT: 11.633 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF141893.D
Acq: 07 Mar 2025 18:30

Instrument :
BNA_F
ClientSampleId :
ENV-101-SB01MS

Tgt Ion:167 Resp: 1040605

Ion	Ratio	Lower	Upper
167	100		
166	21.6	17.5	26.3
139	13.9	11.3	16.9

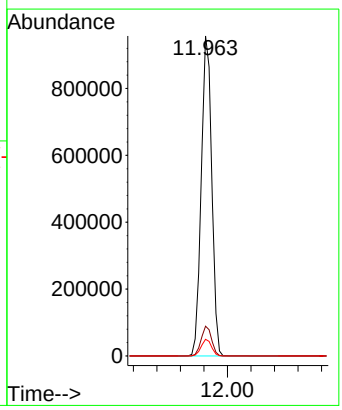


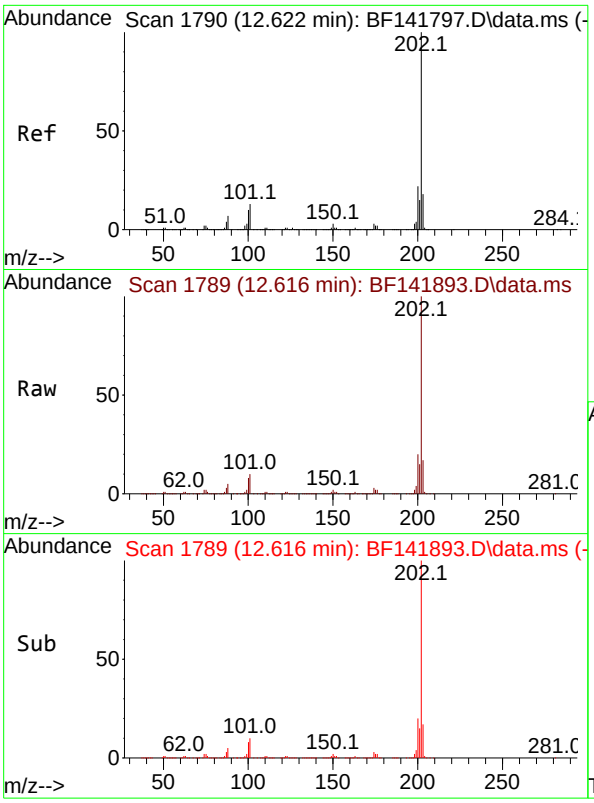


#74
Di-n-butylphthalate
Concen: 41.042 ng
RT: 11.963 min Scan# 1678
Delta R.T. -0.012 min
Lab File: BF141893.D
Acq: 07 Mar 2025 18:30

Tgt Ion:149 Resp: 1188156

Ion	Ratio	Lower	Upper
149	100		
150	9.3	7.7	11.5
104	5.2	4.4	6.6



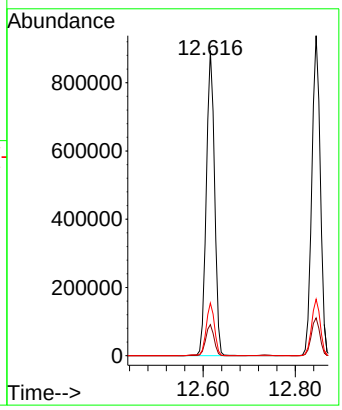


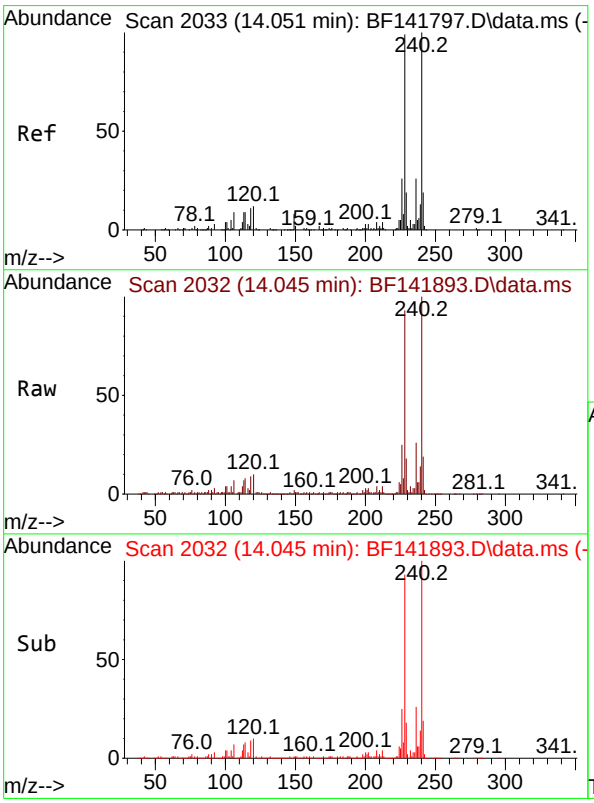
#75
Fluoranthene
Concen: 42.563 ng
RT: 12.616 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF141893.D
Acq: 07 Mar 2025 18:30

Instrument :
BNA_F
ClientSampleId :
ENV-101-SB01MS

Tgt Ion:202 Resp: 1125422

Ion	Ratio	Lower	Upper
202	100		
101	10.2	0.0	32.8
203	17.3	0.0	38.0

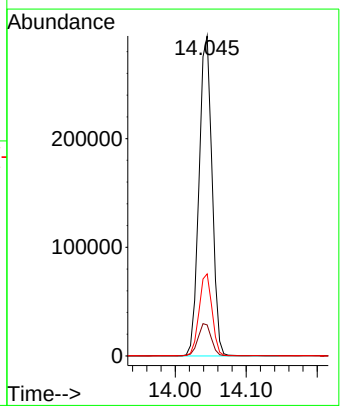


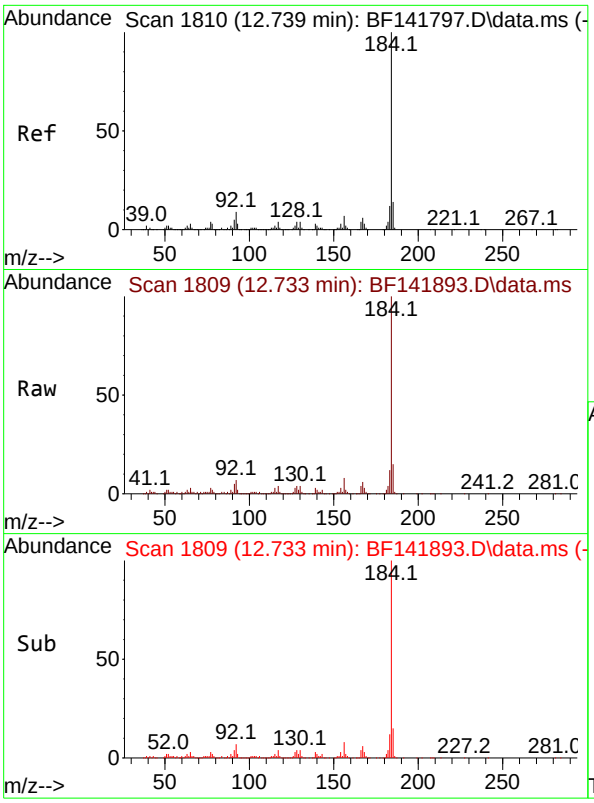


#76
Chrysene-d12
Concen: 20.000 ng
RT: 14.045 min Scan# 2032
Delta R.T. -0.006 min
Lab File: BF141893.D
Acq: 07 Mar 2025 18:30

Tgt Ion:240 Resp: 376304

Ion	Ratio	Lower	Upper
240	100		
120	9.7	9.7	14.5
236	25.7	21.0	31.4



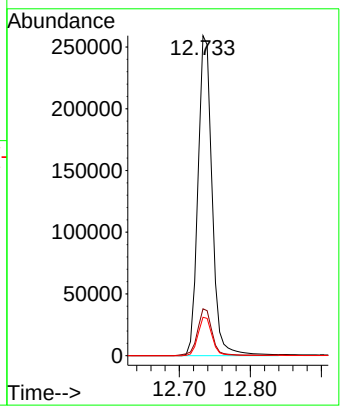


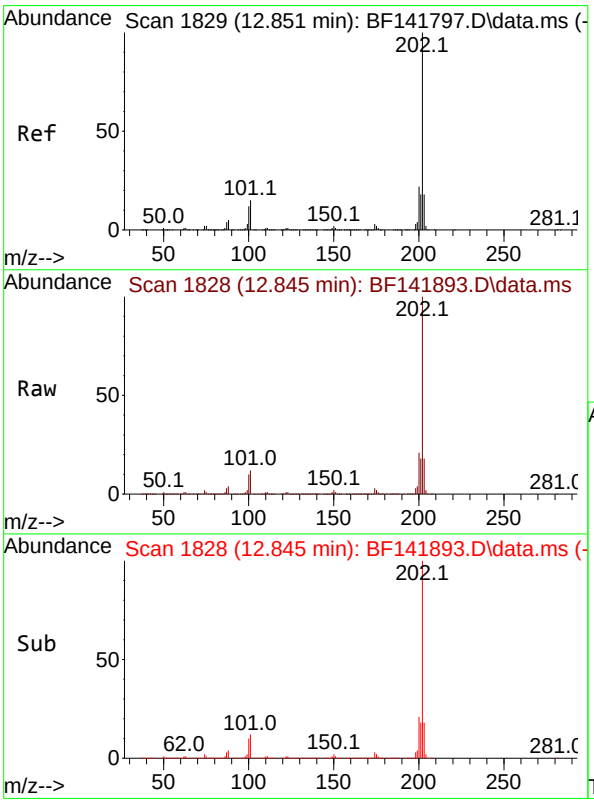
#77
Benzidine
Concen: 75.758 ng
RT: 12.733 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF141893.D
Acq: 07 Mar 2025 18:30

Instrument :
BNA_F
ClientSampleId :
ENV-101-SB01MS

Tgt Ion:184 Resp: 358813

Ion	Ratio	Lower	Upper
184	100		
185	14.7	11.6	17.4
183	12.0	9.4	14.0

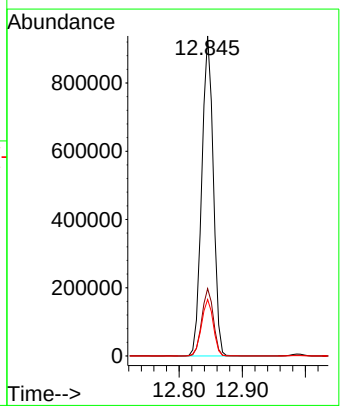


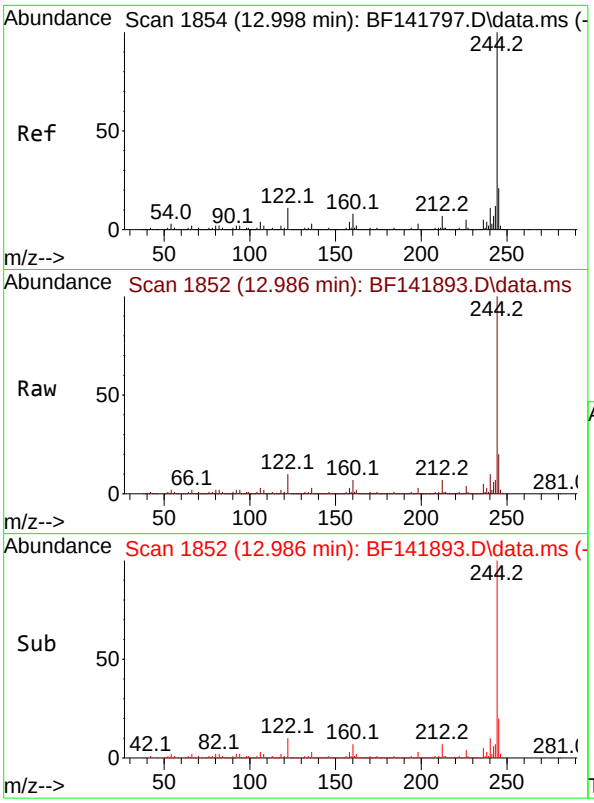


#78
Pyrene
Concen: 36.467 ng
RT: 12.845 min Scan# 1828
Delta R.T. -0.006 min
Lab File: BF141893.D
Acq: 07 Mar 2025 18:30

Tgt Ion:202 Resp: 1188284

Ion	Ratio	Lower	Upper
202	100		
200	21.1	17.4	26.0
203	17.7	14.6	22.0



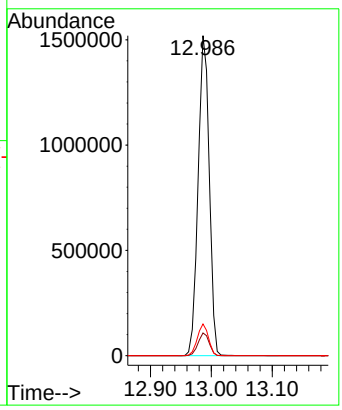


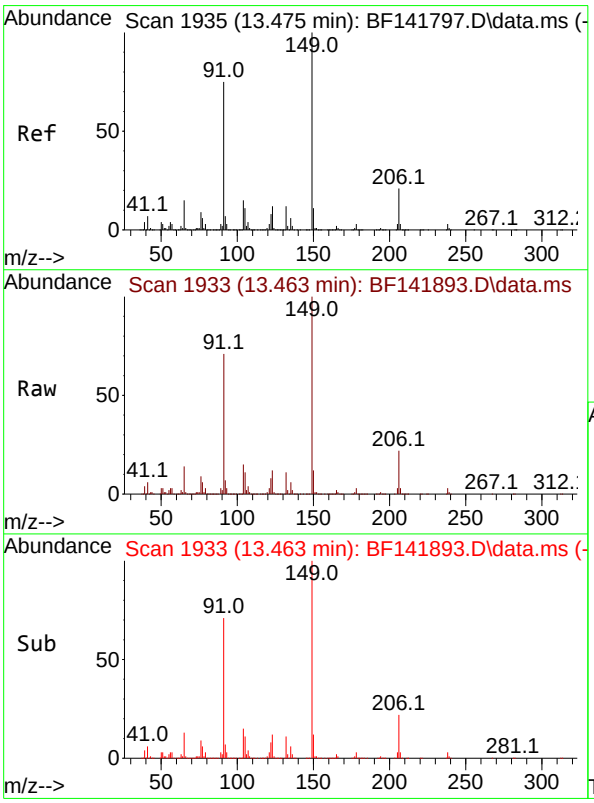
#79
Terphenyl-d14
Concen: 83.100 ng
RT: 12.986 min Scan# 1
Delta R.T. -0.012 min
Lab File: BF141893.D
Acq: 07 Mar 2025 18:30

Instrument :
BNA_F
ClientSampleId :
ENV-101-SB01MS

Tgt Ion:244 Resp: 1932793

Ion	Ratio	Lower	Upper
244	100		
212	7.1	6.0	9.0
122	9.9	9.0	13.6

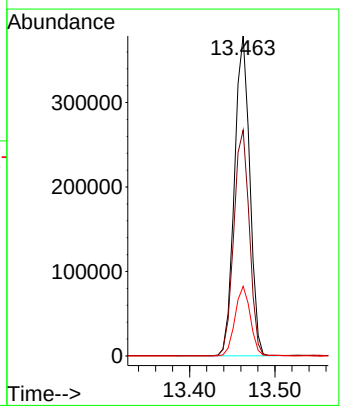


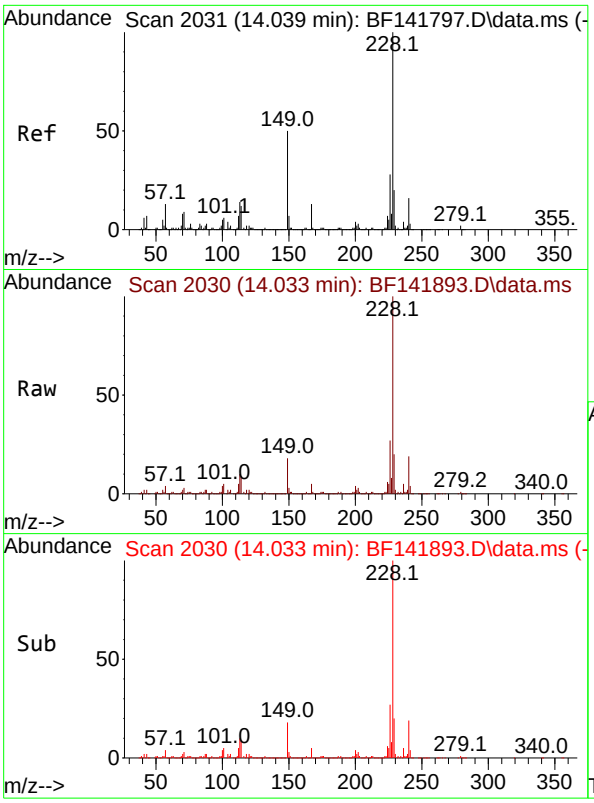


#80
Butylbenzylphthalate
Concen: 39.865 ng
RT: 13.463 min Scan# 1933
Delta R.T. -0.012 min
Lab File: BF141893.D
Acq: 07 Mar 2025 18:30

Tgt Ion:149 Resp: 471966

Ion	Ratio	Lower	Upper
149	100		
91	70.6	60.1	90.1
206	21.8	16.8	25.2



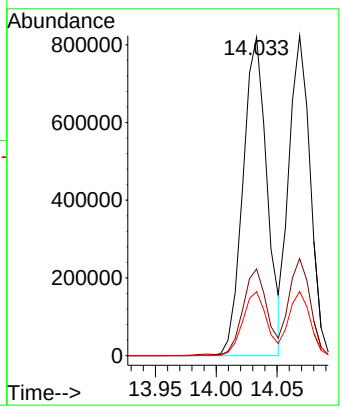


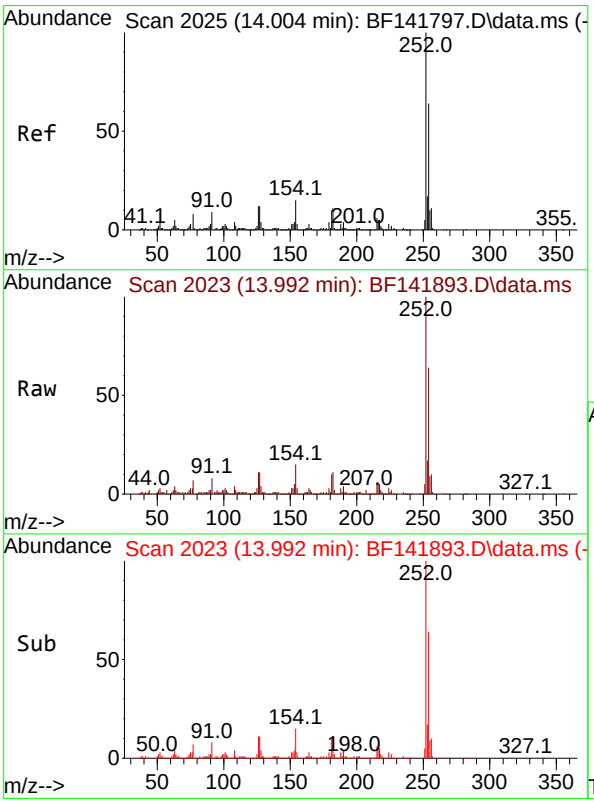
#81
Benzo(a)anthracene
Concen: 45.505 ng
RT: 14.033 min Scan# 2
Delta R.T. -0.006 min
Lab File: BF141893.D
Acq: 07 Mar 2025 18:30

Instrument :
BNA_F
ClientSampleId :
ENV-101-SB01MS

Tgt Ion:228 Resp: 1131048

Ion	Ratio	Lower	Upper
228	100		
226	27.2	22.1	33.1
229	20.1	16.1	24.1

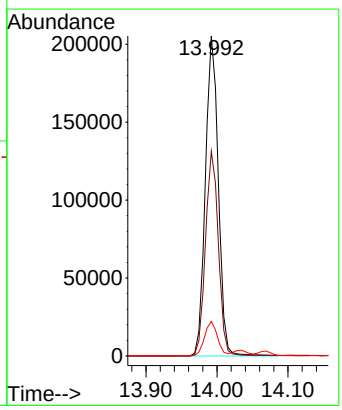


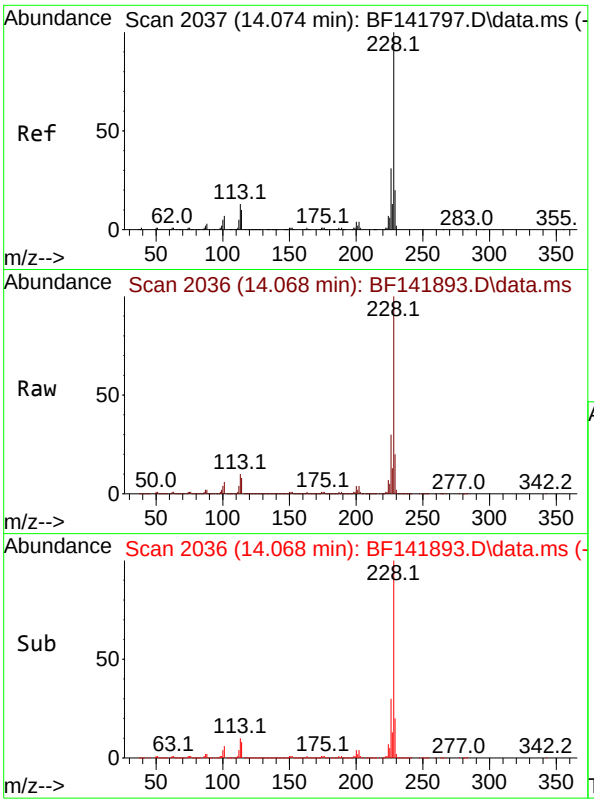


#82
3,3'-Dichlorobenzidine
Concen: 36.506 ng
RT: 13.992 min Scan# 2023
Delta R.T. -0.012 min
Lab File: BF141893.D
Acq: 07 Mar 2025 18:30

Tgt Ion:252 Resp: 260330

Ion	Ratio	Lower	Upper
252	100		
254	64.0	51.4	77.0
126	10.8	9.8	14.6



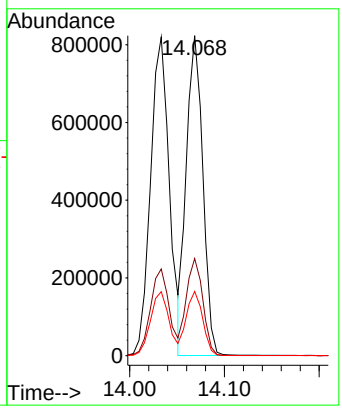


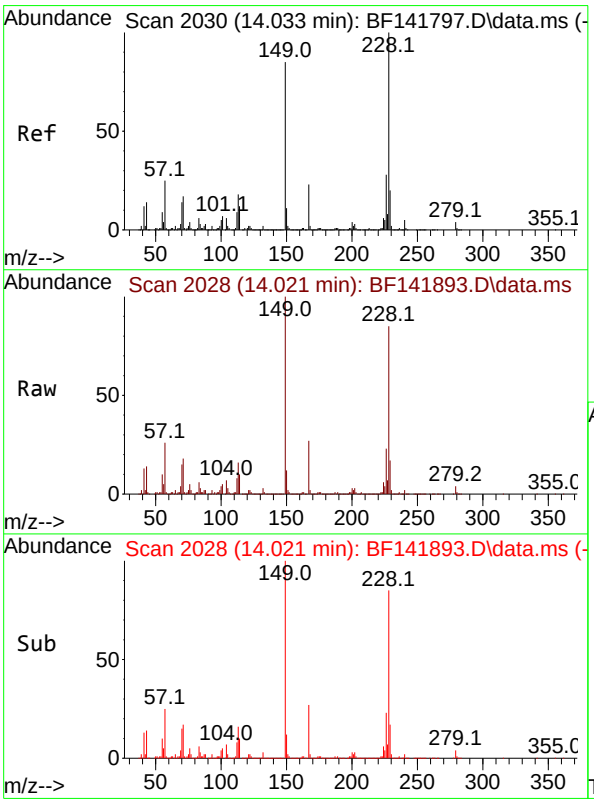
#83
Chrysene
Concen: 43.591 ng
RT: 14.068 min Scan# 2
Delta R.T. -0.006 min
Lab File: BF141893.D
Acq: 07 Mar 2025 18:30

Instrument :
BNA_F
ClientSampleId :
ENV-101-SB01MS

Tgt Ion:228 Resp: 998763

Ion	Ratio	Lower	Upper
228	100		
226	30.4	24.6	37.0
229	20.1	16.1	24.1

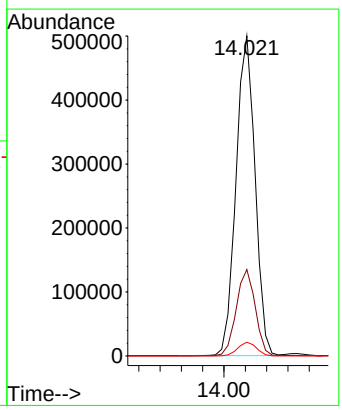


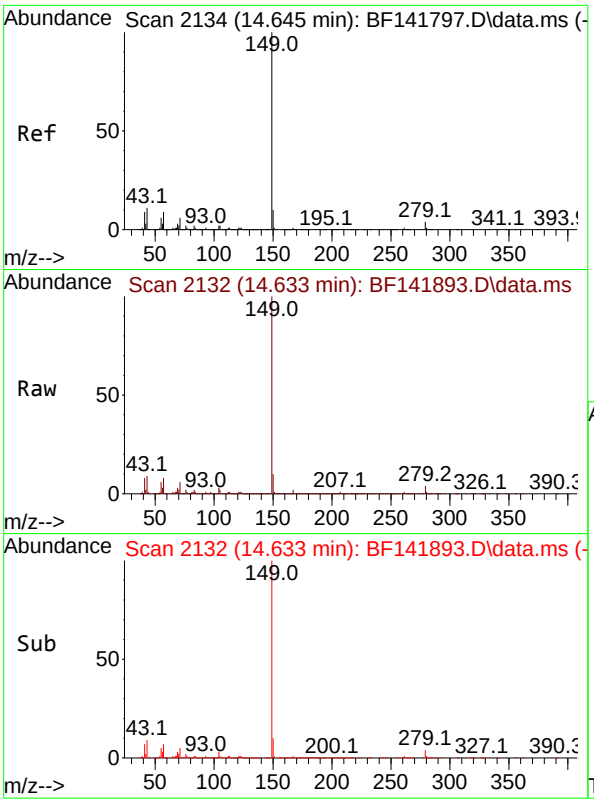


#84
Bis(2-ethylhexyl)phthalate
Concen: 42.170 ng
RT: 14.021 min Scan# 2028
Delta R.T. -0.012 min
Lab File: BF141893.D
Acq: 07 Mar 2025 18:30

Tgt Ion:149 Resp: 621644

Ion	Ratio	Lower	Upper
149	100		
167	27.0	21.2	31.8
279	4.3	3.3	4.9



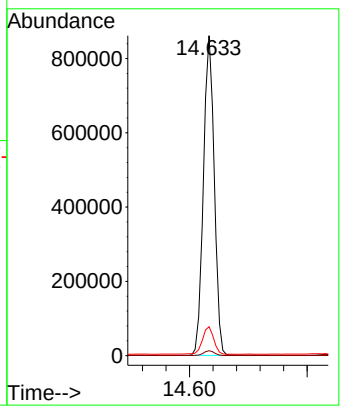


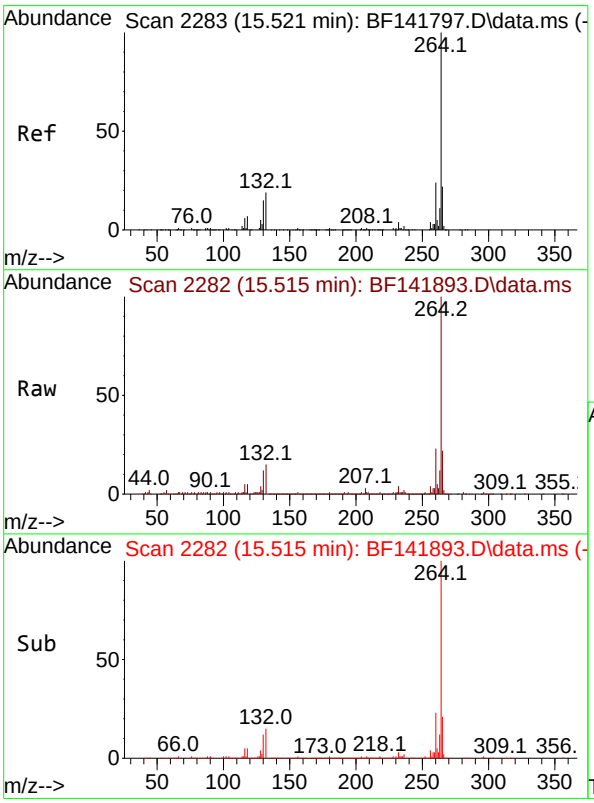
#85
Di-n-octyl phthalate
Concen: 49.914 ng
RT: 14.633 min Scan# 21
Delta R.T. -0.012 min
Lab File: BF141893.D
Acq: 07 Mar 2025 18:30

Instrument :
BNA_F
ClientSampleId :
ENV-101-SB01MS

Tgt Ion:149 Resp: 1101586

Ion	Ratio	Lower	Upper
149	100		
167	1.5	1.2	1.8
43	8.9	8.6	12.8

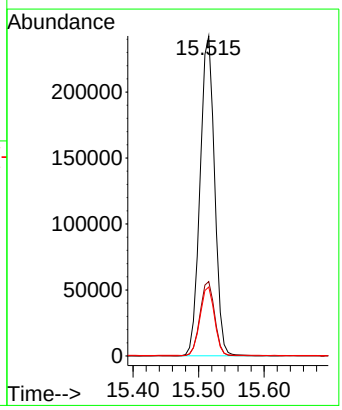


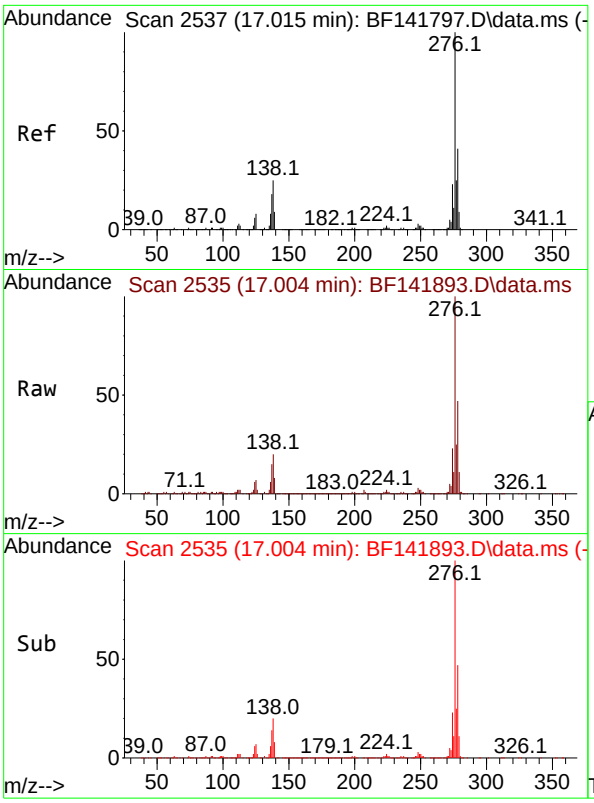


#86
Perylene-d12
Concen: 20.000 ng
RT: 15.515 min Scan# 2282
Delta R.T. -0.006 min
Lab File: BF141893.D
Acq: 07 Mar 2025 18:30

Tgt Ion:264 Resp: 373298

Ion	Ratio	Lower	Upper
264	100		
260	23.3	18.9	28.3
265	21.6	17.4	26.0



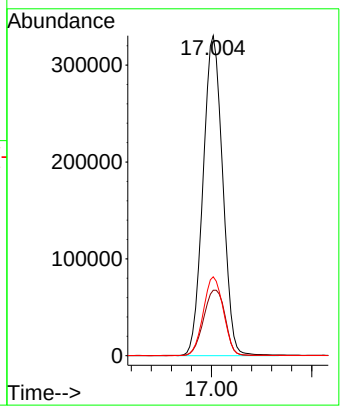


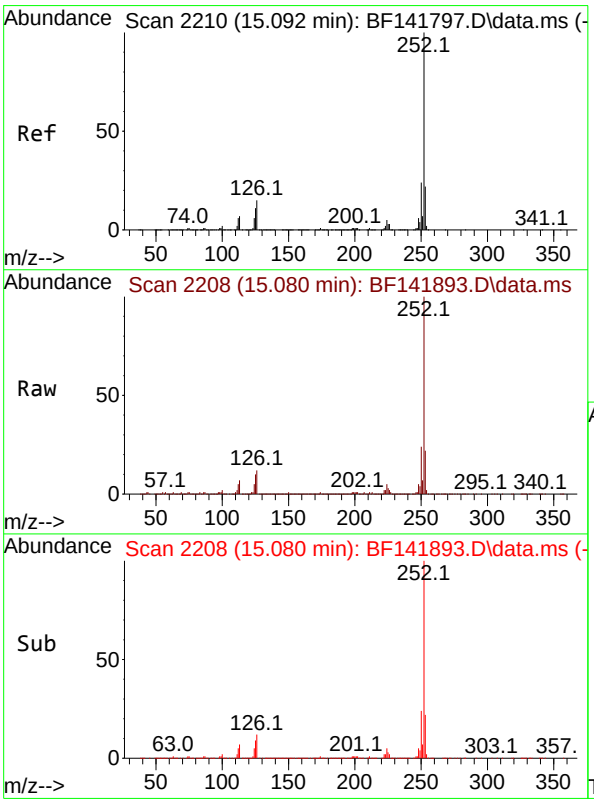
#87
Indeno(1,2,3-cd)pyrene
Concen: 37.748 ng
RT: 17.004 min Scan# 2
Delta R.T. -0.012 min
Lab File: BF141893.D
Acq: 07 Mar 2025 18:30

Instrument :
BNA_F
ClientSampleId :
ENV-101-SB01MS

Tgt Ion:276 Resp: 897282

Ion	Ratio	Lower	Upper
276	100		
138	22.4	22.5	33.7#
277	25.4	20.3	30.5

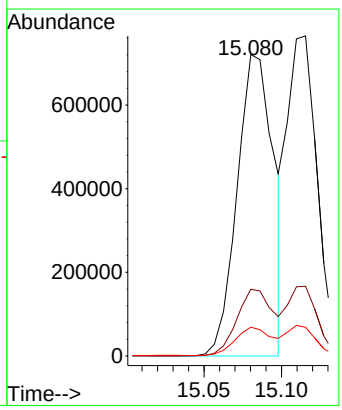


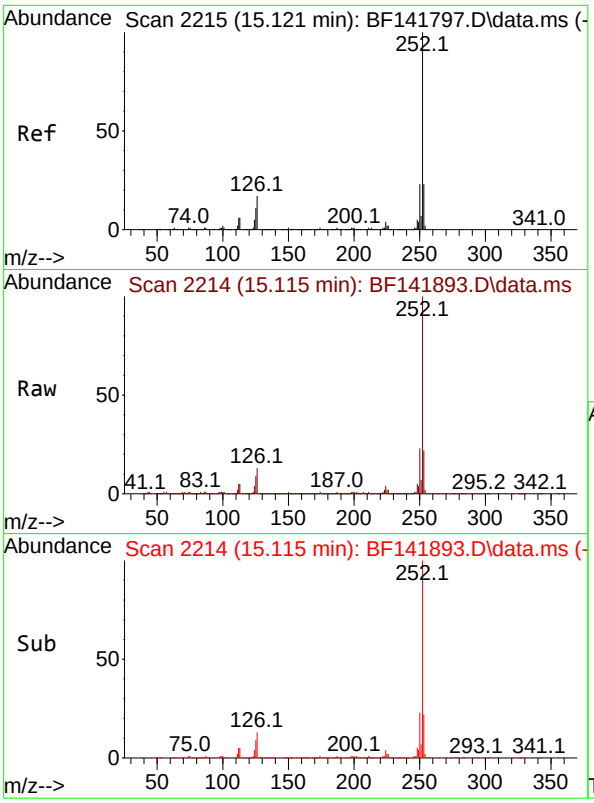


#88
Benzo(b)fluoranthene
Concen: 46.336 ng
RT: 15.080 min Scan# 2208
Delta R.T. -0.012 min
Lab File: BF141893.D
Acq: 07 Mar 2025 18:30

Tgt Ion:252 Resp: 1178241

Ion	Ratio	Lower	Upper
252	100		
253	22.1	17.7	26.5
125	9.6	8.6	13.0



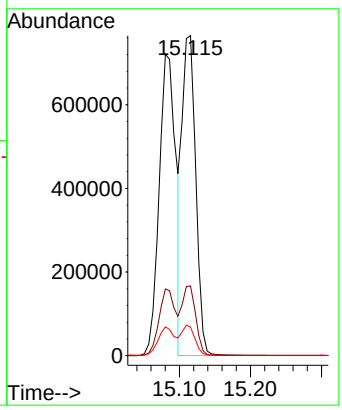


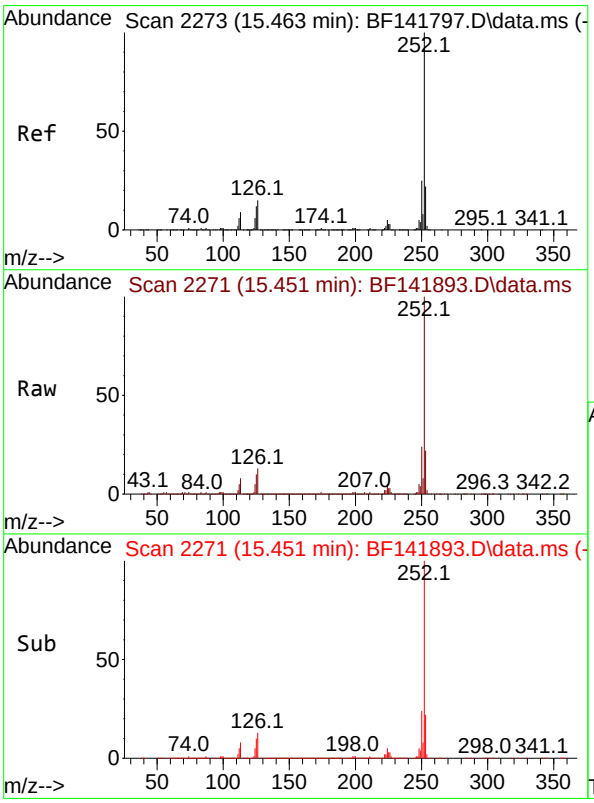
#89
Benzo(k)fluoranthene
Concen: 47.439 ng
RT: 15.115 min Scan# 2
Delta R.T. -0.006 min
Lab File: BF141893.D
Acq: 07 Mar 2025 18:30

Instrument :
BNA_F
ClientSampleId :
ENV-101-SB01MS

Tgt Ion:252 Resp: 1025295

Ion	Ratio	Lower	Upper
252	100		
253	21.8	17.8	26.8
125	8.9	8.8	13.2

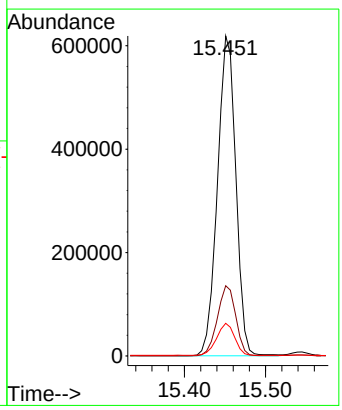


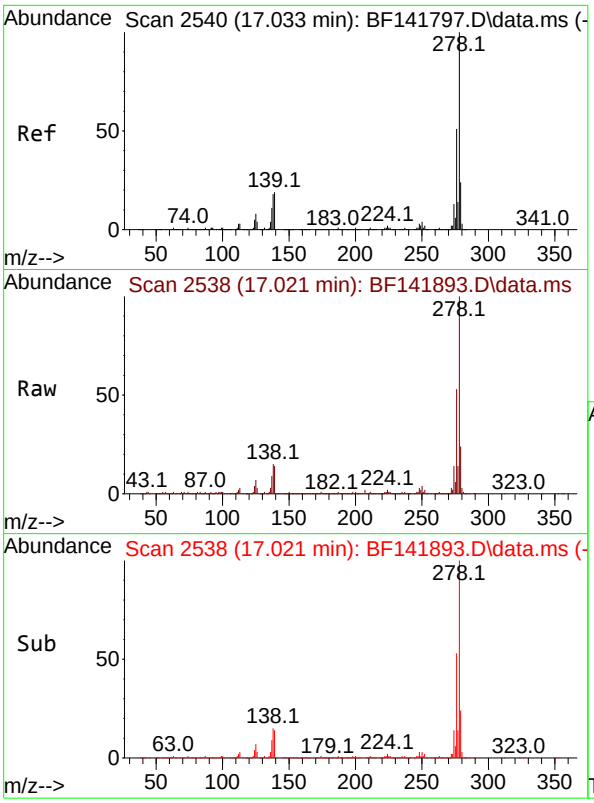


#90
Benzo(a)pyrene
Concen: 47.812 ng
RT: 15.451 min Scan# 2271
Delta R.T. -0.012 min
Lab File: BF141893.D
Acq: 07 Mar 2025 18:30

Tgt Ion:252 Resp: 975022

Ion	Ratio	Lower	Upper
252	100		
253	21.9	17.5	26.3
125	10.2	9.4	14.2



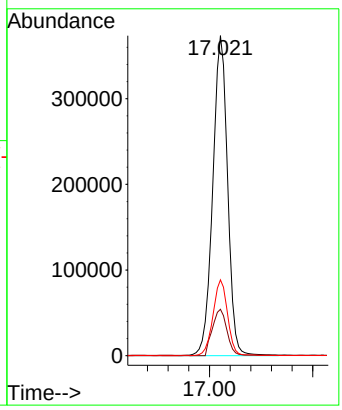


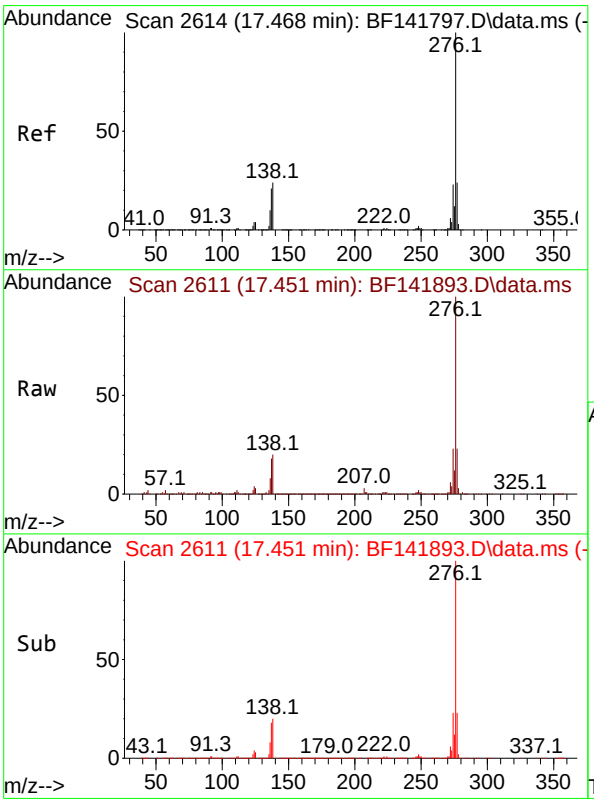
#91
Dibenzo(a,h)anthracene
Concen: 38.380 ng
RT: 17.021 min Scan# 2
Delta R.T. -0.012 min
Lab File: BF141893.D
Acq: 07 Mar 2025 18:30

Instrument :
BNA_F
ClientSampleId :
ENV-101-SB01MS

Tgt Ion:278 Resp: 744676

Ion	Ratio	Lower	Upper
278	100		
139	14.5	14.9	22.3#
279	23.7	19.3	28.9





#92
Benzo(g,h,i)perylene
Concen: 33.457 ng
RT: 17.451 min Scan# 2611
Delta R.T. -0.018 min
Lab File: BF141893.D
Acq: 07 Mar 2025 18:30

Tgt Ion:276 Resp: 665037

Ion	Ratio	Lower	Upper
276	100		
277	23.4	19.4	29.0
138	20.0	19.3	28.9