Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF031725\
Data File : BF141980.D
Acq On : 17 Mar 2025 14:30
Operator : RC/JU
Sample : Q1585-01MS 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
OK-02-03142025MS

Quant Time: Mar 17 15:35:21 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF031025.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Mar 10 15:46:22 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	6.881	152	138986	20.000	ng		0.00
21) Naphthalene-d8	8.163	136	493410	20.000	ng		0.00
39) Acenaphthene-d10	9.916	164	238972	20.000	ng		0.00
64) Phenanthrene-d10	11.404	188	402192	20.000	ng		0.00
76) Chrysene-d12	14.045	240	316750	20.000	ng		0.00
86) Perylene-d12	15.521	264	247894	20.000	ng		0.01
System Monitoring Compounds							
5) 2-Fluorophenol	5.499	112	385727	46.319	ng		0.00
7) Phenol-d6	6.504	99	464515	43.810	ng		0.00
23) Nitrobenzene-d5	7.440	82	291625	33.261	ng		0.00
42) 2,4,6-Tribromophenol	10.704	330	136315	44.964	ng		0.00
45) 2-Fluorobiphenyl	9.234	172	575675	36.636	ng		0.00
79) Terphenyl-d14	12.986	244	672453	31.387	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	2.681	88	81983	23.495	ng		98
3) Pyridine	3.452	79	167175	19.532	ng		98
4) n-Nitrosodimethylamine	3.381	42	90321	22.137	ng		99
6) Aniline	6.540	93	116059	11.096	ng		99
8) 2-Chlorophenol	6.663	128	204974	22.193	ng		99
9) Benzaldehyde	6.428	77	56854	9.588	ng		97
10) Phenol	6.516	94	239157	21.440	ng		99
11) bis(2-Chloroethyl)ether	6.610	93	188562	22.513	ng		98
12) 1,3-Dichlorobenzene	6.822	146	227613	22.827	ng		98
13) 1,4-Dichlorobenzene	6.898	146	228363	22.635	ng		99
14) 1,2-Dichlorobenzene	7.051	146	215726	22.702	ng		99
15) Benzyl Alcohol	7.016	79	176222	20.558	ng		98
16) 2,2'-oxybis(1-Chloropr...	7.151	45	205690	20.341	ng		99
17) 2-Methylphenol	7.128	107	154631	21.057	ng		99
18) Hexachloroethane	7.393	117	81405	21.517	ng		97
19) n-Nitroso-di-n-propyla...	7.287	70	140789	20.665	ng		100
20) 3+4-Methylphenols	7.281	107	198449	21.098	ng	#	73
22) Acetophenone	7.287	105	308907	26.143	ng		99
24) Nitrobenzene	7.457	77	200900	23.049	ng		99
25) Isophorone	7.698	82	365609	23.590	ng		99
26) 2-Nitrophenol	7.775	139	92364	21.591	ng		99
27) 2,4-Dimethylphenol	7.810	122	162808	27.639	ng		99
28) bis(2-Chloroethoxy)met...	7.904	93	221519	22.788	ng		99
29) 2,4-Dichlorophenol	8.016	162	158783	21.717	ng		99
30) 1,2,4-Trichlorobenzene	8.104	180	182835	22.691	ng		98
31) Naphthalene	8.187	128	572869	22.602	ng		100
32) Benzoic acid	7.893	122	112548	21.736	ng		99
33) 4-Chloroaniline	8.228	127	72772	8.133	ng		99
34) Hexachlorobutadiene	8.298	225	126143	24.006	ng		99
35) Caprolactam	8.575	113	51580	23.139	ng		97
36) 4-Chloro-3-methylphenol	8.704	107	160103	19.630	ng		98
37) 2-Methylnaphthalene	8.875	142	354626	20.933	ng		100
38) 1-Methylnaphthalene	8.975	142	346641	21.204	ng		99
40) 1,2,4,5-Tetrachloroben...	9.040	216	196214	26.968	ng		99
41) Hexachlorocyclopentadiene	9.028	237	89081	31.285	ng		97
43) 2,4,6-Trichlorophenol	9.151	196	110558	23.251	ng		99

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF031725\
Data File : BF141980.D
Acq On : 17 Mar 2025 14:30
Operator : RC/JU
Sample : Q1585-01MS 2X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
OK-02-03142025MS

Quant Time: Mar 17 15:35:21 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF031025.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Mar 10 15:46:22 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	9.187	196	113013	23.467	ng	99
46) 1,1'-Biphenyl	9.334	154	488892	26.925	ng	99
47) 2-Chloronaphthalene	9.363	162	318869	23.561	ng	98
48) 2-Nitroaniline	9.451	65	93476	23.855	ng	98
49) Acenaphthylene	9.775	152	529391	26.360	ng	100
50) Dimethylphthalate	9.634	163	400627	23.940	ng	99
51) 2,6-Dinitrotoluene	9.692	165	77976	22.379	ng	97
52) Acenaphthene	9.951	154	335924	23.801	ng	100
53) 3-Nitroaniline	9.863	138	68567	19.400	ng	98
54) 2,4-Dinitrophenol	9.969	184	16055	14.017	ng	97
55) Dibenzofuran	10.122	168	465340	23.075	ng	99
56) 4-Nitrophenol	10.016	139	134101	50.312	ng	98
57) 2,4-Dinitrotoluene	10.098	165	101899	22.391	ng	97
58) Fluorene	10.463	166	397162	25.538	ng	100
59) 2,3,4,6-Tetrachlorophenol	10.239	232	94204	21.497	ng	99
60) Diethylphthalate	10.334	149	381123	22.840	ng	99
61) 4-Chlorophenyl-phenyle...	10.457	204	181796	22.422	ng	97
62) 4-Nitroaniline	10.469	138	70786	20.572	ng	98
63) Azobenzene	10.616	77	349006	22.497	ng	94
65) 4,6-Dinitro-2-methylph...	10.504	198	13669	5.701	ng	90
66) n-Nitrosodiphenylamine	10.569	169	299065	22.978	ng	100
67) 4-Bromophenyl-phenylether	10.945	248	110273	21.832	ng	99
68) Hexachlorobenzene	11.010	284	122537	22.119	ng	99
69) Atrazine	11.098	200	118551	29.713	ng	98
70) Pentachlorophenol	11.204	266	159828	46.825	ng	99
71) Phenanthrene	11.428	178	899069	41.387	ng	99
72) Anthracene	11.481	178	602091	27.626	ng	99
73) Carbazole	11.633	167	481700	25.628	ng	99
74) Di-n-butylphthalate	11.963	149	571030	22.896	ng	99
75) Fluoranthene	12.616	202	983960	42.700	ng	100
77) Benzidine	12.733	184	164890	37.312	ng	99
78) Pyrene	12.845	202	1004516	36.662	ng	99
80) Butylbenzylphthalate	13.463	149	236626	22.065	ng	98
81) Benzo(a)anthracene	14.033	228	669134	32.193	ng	97
82) 3,3'-Dichlorobenzidine	13.992	252	130151	21.668	ng	99
83) Chrysene	14.069	228	598647	31.773	ng	98
84) Bis(2-ethylhexyl)phtha...	14.022	149	334726	22.638	ng	99
85) Di-n-octyl phthalate	14.633	149	511488	24.861	ng	99
87) Indeno(1,2,3-cd)pyrene	17.015	276	396395	24.719	ng	95
88) Benzo(b)fluoranthene	15.086	252	567086	33.378	ng	98
89) Benzo(k)fluoranthene	15.116	252	350299	24.093	ng	98
90) Benzo(a)pyrene	15.457	252	430507	32.384	ng	98
91) Dibenzo(a,h)anthracene	17.027	278	282448	21.348	ng	98
92) Benzo(g,h,i)perylene	17.462	276	317558	24.288	ng	97

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF031725\
Data File : BF141980.D
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Sample : Q1585-01MS 2X
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Instrument :
BNA_F
ClientSampleId :
OK-02-03142025MS

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Mar 10 15:46:22 2025
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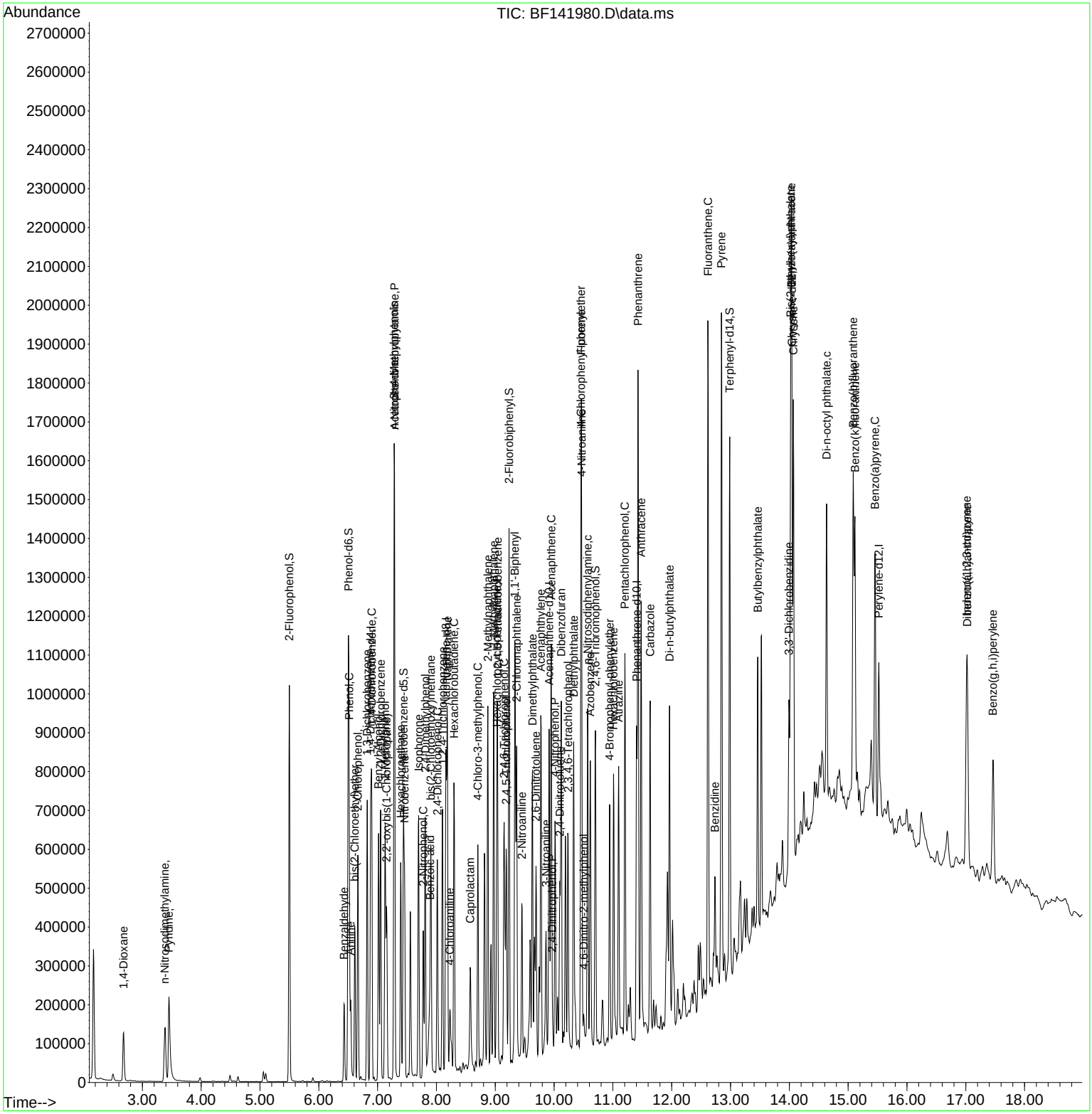
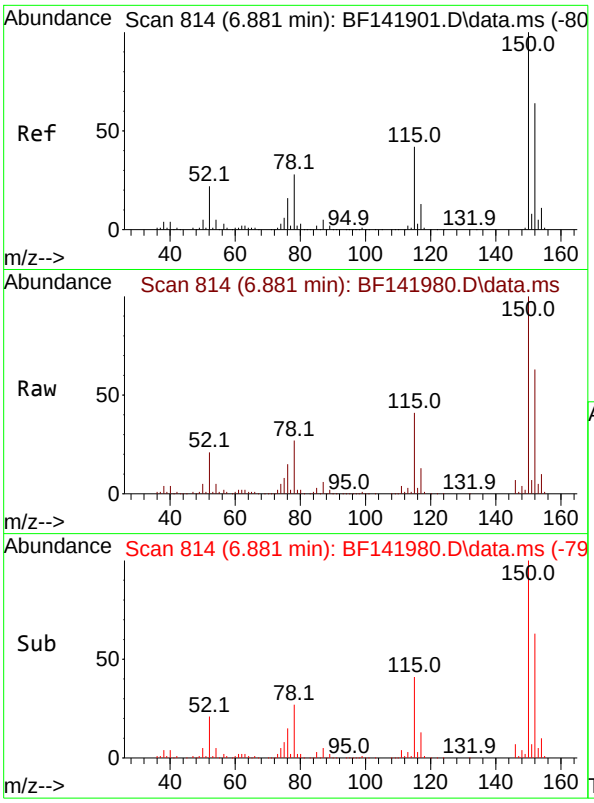


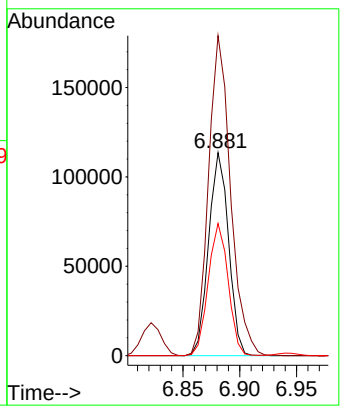


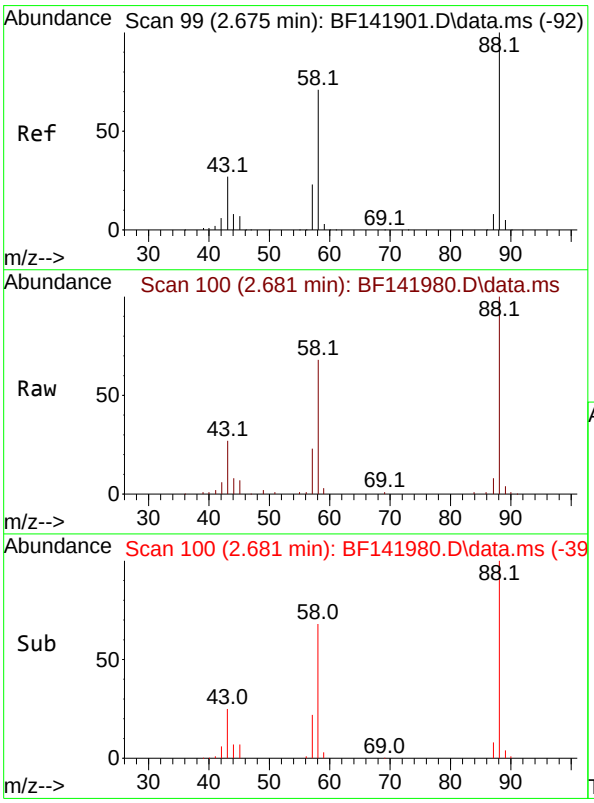
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.881 min Scan# 8
Delta R.T. -0.000 min
Lab File: BF141980.D
Acq: 17 Mar 2025 14:30

Instrument :
BNA_F
ClientSampleId :
OK-02-03142025MS

Tgt Ion:152 Resp: 138986

Ion	Ratio	Lower	Upper
152	100		
150	157.5	127.4	191.2
115	65.0	51.9	77.9

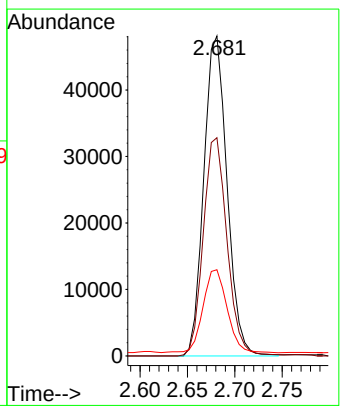


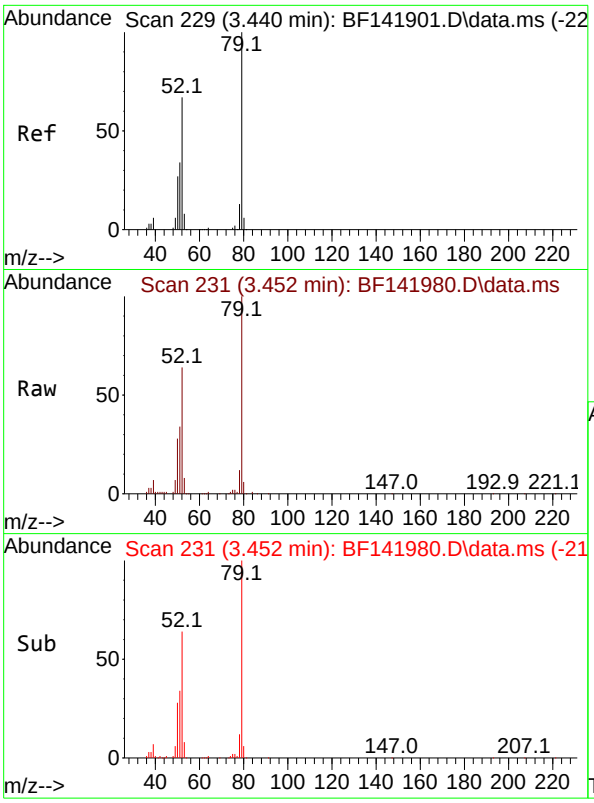


#2
1,4-Dioxane
Concen: 23.495 ng
RT: 2.681 min Scan# 100
Delta R.T. 0.006 min
Lab File: BF141980.D
Acq: 17 Mar 2025 14:30

Tgt Ion: 88 Resp: 81983

Ion	Ratio	Lower	Upper
88	100		
58	69.9	57.4	86.2
43	26.9	21.5	32.3



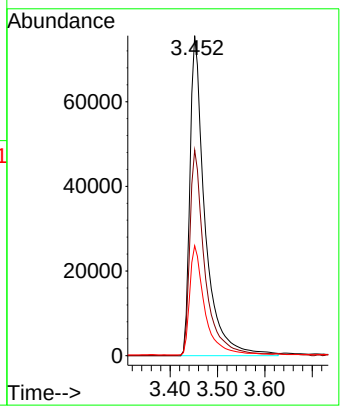


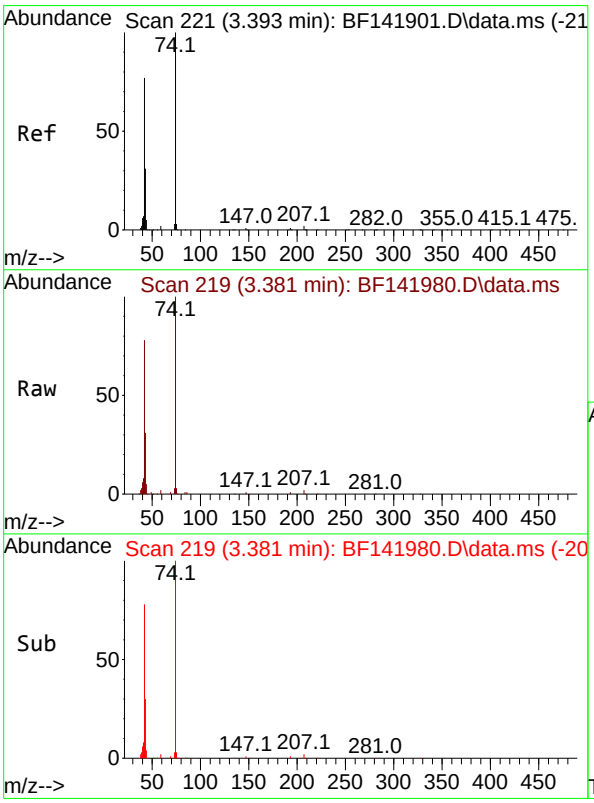
#3
Pyridine
Concen: 19.532 ng
RT: 3.452 min Scan# 2
Delta R.T. 0.012 min
Lab File: BF141980.D
Acq: 17 Mar 2025 14:30

Instrument :
BNA_F
ClientSampleId :
OK-02-03142025MS

Tgt Ion: 79 Resp: 167175

Ion	Ratio	Lower	Upper
79	100		
52	64.2	53.3	79.9
51	34.4	27.6	41.4

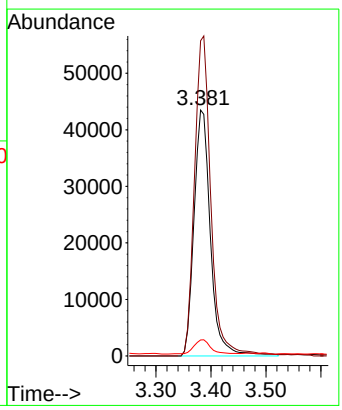


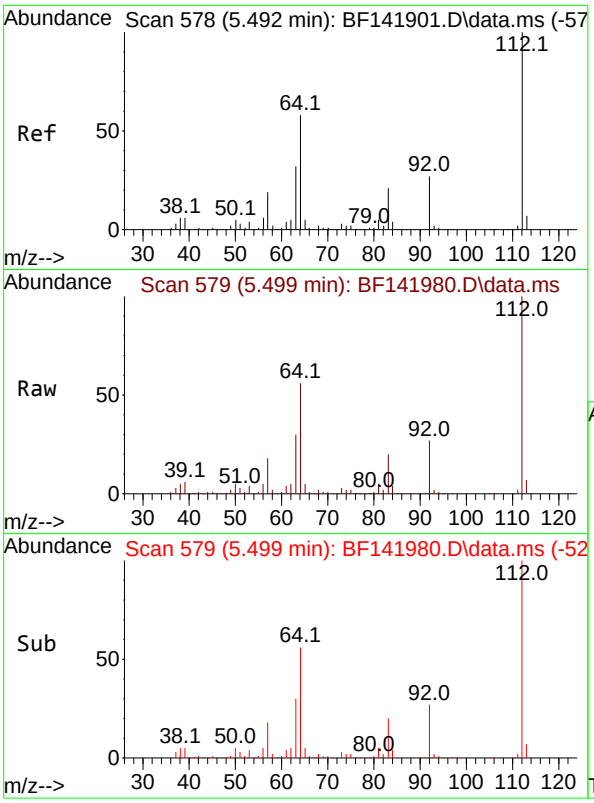


#4
n-Nitrosodimethylamine
Concen: 22.137 ng
RT: 3.381 min Scan# 219
Delta R.T. -0.012 min
Lab File: BF141980.D
Acq: 17 Mar 2025 14:30

Tgt Ion: 42 Resp: 90321

Ion	Ratio	Lower	Upper
42	100		
74	128.2	103.4	155.0
44	6.5	5.0	7.4



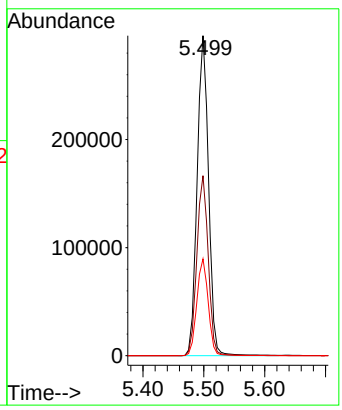


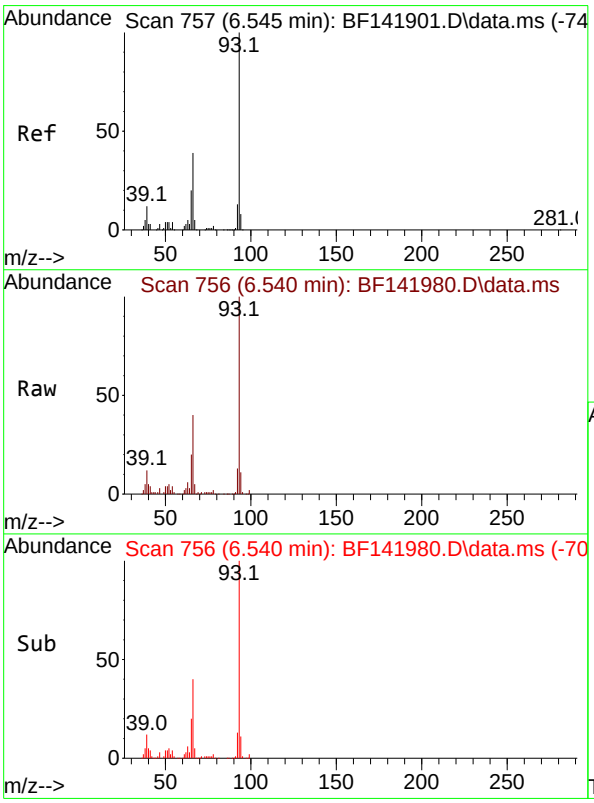
#5
2-Fluorophenol
Concen: 46.319 ng
RT: 5.499 min Scan# 5
Delta R.T. 0.006 min
Lab File: BF141980.D
Acq: 17 Mar 2025 14:30

Instrument :
BNA_F
ClientSampleId :
OK-02-03142025MS

Tgt Ion:112 Resp: 385727

Ion	Ratio	Lower	Upper
112	100		
64	56.3	46.5	69.7
63	30.3	25.4	38.2

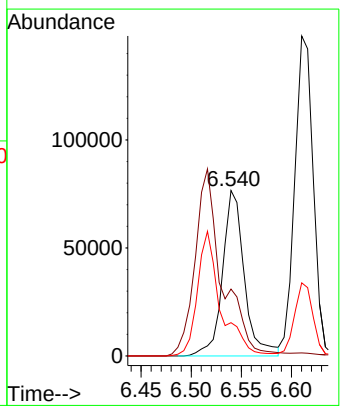


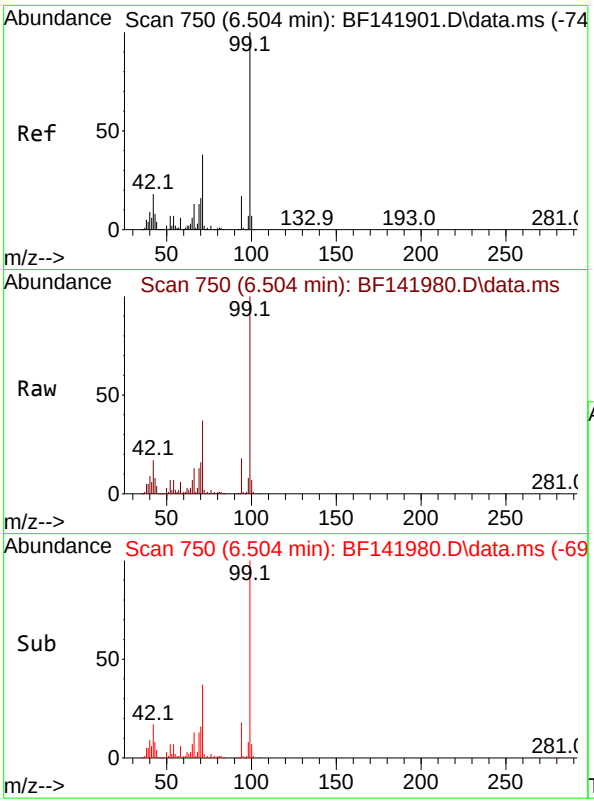


#6
Aniline
Concen: 11.096 ng
RT: 6.540 min Scan# 756
Delta R.T. -0.006 min
Lab File: BF141980.D
Acq: 17 Mar 2025 14:30

Tgt Ion: 93 Resp: 116059

Ion	Ratio	Lower	Upper
93	100		
66	40.4	31.9	47.9
65	20.1	15.8	23.6



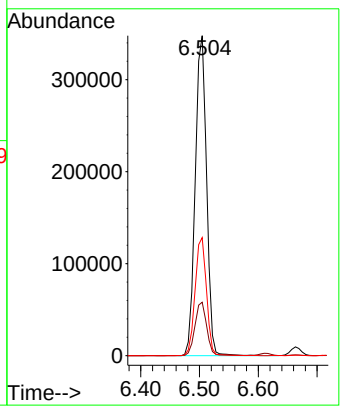


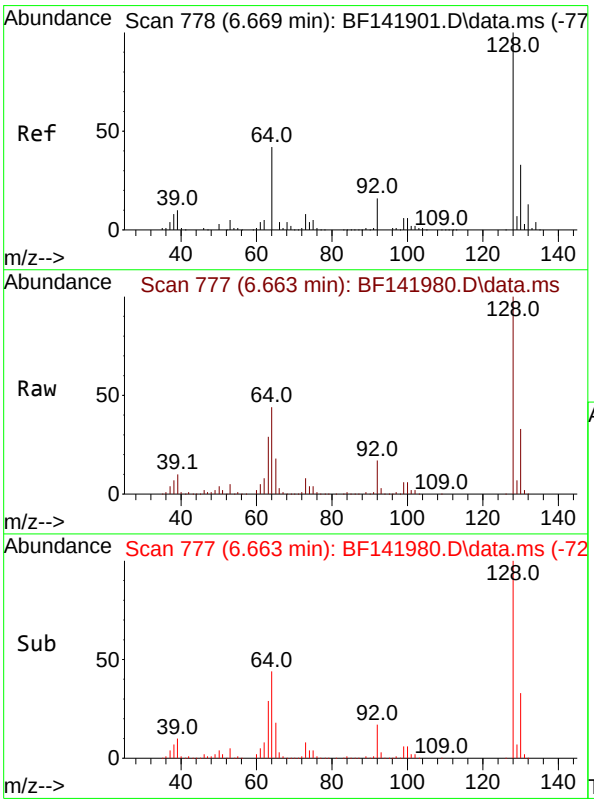
#7
Phenol-d6
Concen: 43.810 ng
RT: 6.504 min Scan# 7
Delta R.T. 0.000 min
Lab File: BF141980.D
Acq: 17 Mar 2025 14:30

Instrument :
BNA_F
ClientSampleId :
OK-02-03142025MS

Tgt Ion: 99 Resp: 464515

Ion	Ratio	Lower	Upper
99	100		
42	16.7	14.6	21.8
71	36.9	30.8	46.2

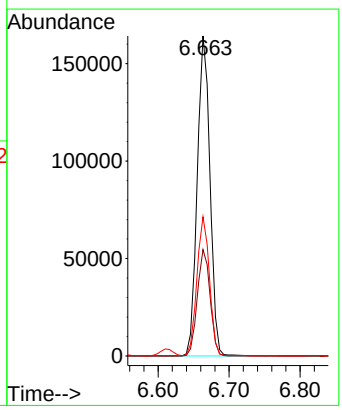


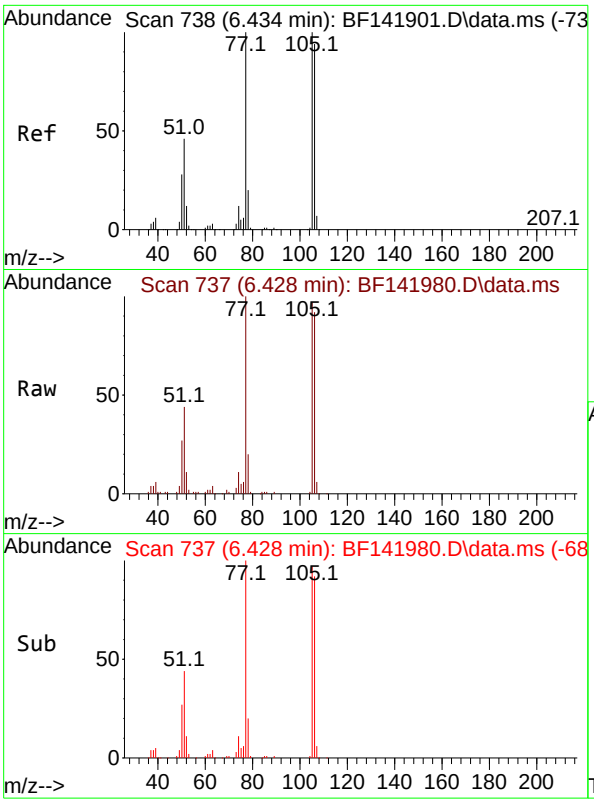


#8
2-Chlorophenol
Concen: 22.193 ng
RT: 6.663 min Scan# 777
Delta R.T. -0.006 min
Lab File: BF141980.D
Acq: 17 Mar 2025 14:30

Tgt Ion:128 Resp: 204974

Ion	Ratio	Lower	Upper
128	100		
130	33.3	12.8	52.8
64	43.5	24.4	64.4



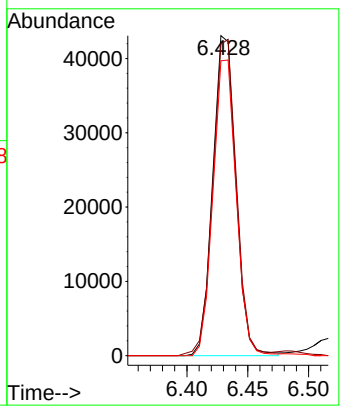


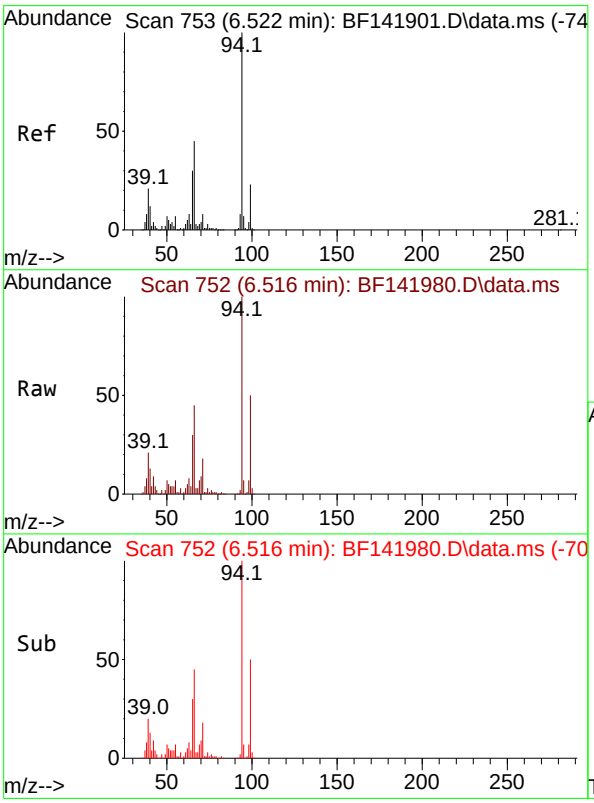
#9
Benzaldehyde
Concen: 9.588 ng
RT: 6.428 min Scan# 7
Delta R.T. -0.006 min
Lab File: BF141980.D
Acq: 17 Mar 2025 14:30

Instrument :
BNA_F
ClientSampleId :
OK-02-03142025MS

Tgt Ion: 77 Resp: 56854

Ion	Ratio	Lower	Upper
77	100		
105	97.4	80.0	120.0
106	92.2	74.5	114.5

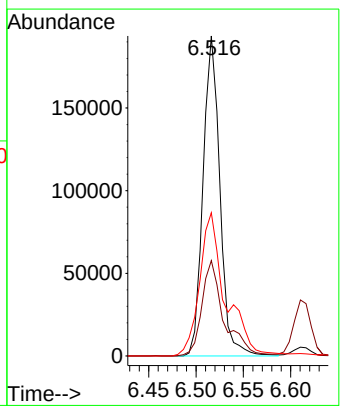


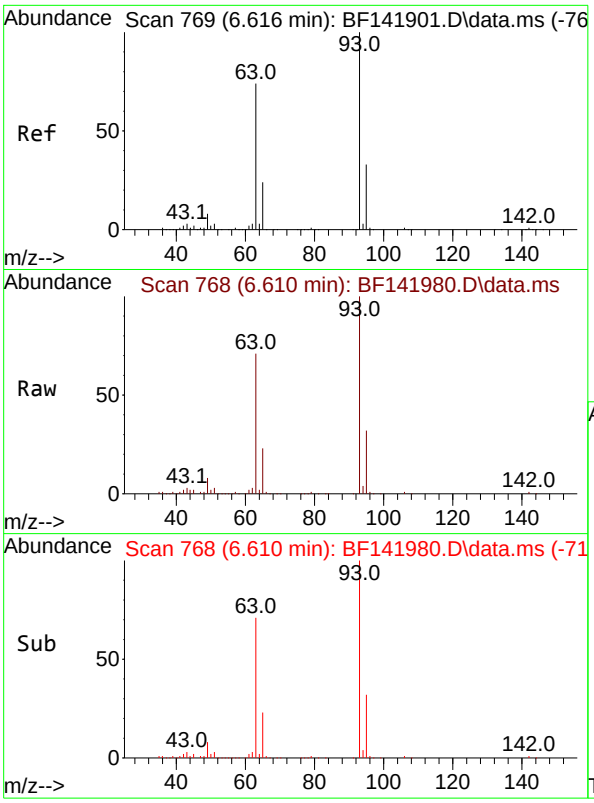


#10
Phenol
Concen: 21.440 ng
RT: 6.516 min Scan# 752
Delta R.T. -0.006 min
Lab File: BF141980.D
Acq: 17 Mar 2025 14:30

Tgt Ion: 94 Resp: 239157

Ion	Ratio	Lower	Upper
94	100		
65	29.8	10.5	50.5
66	44.7	25.8	65.8



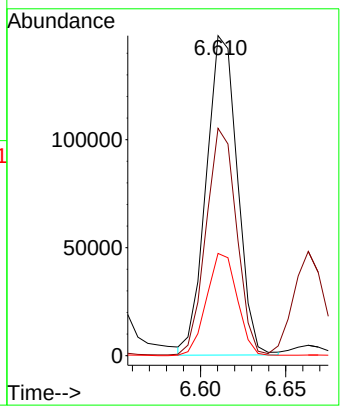


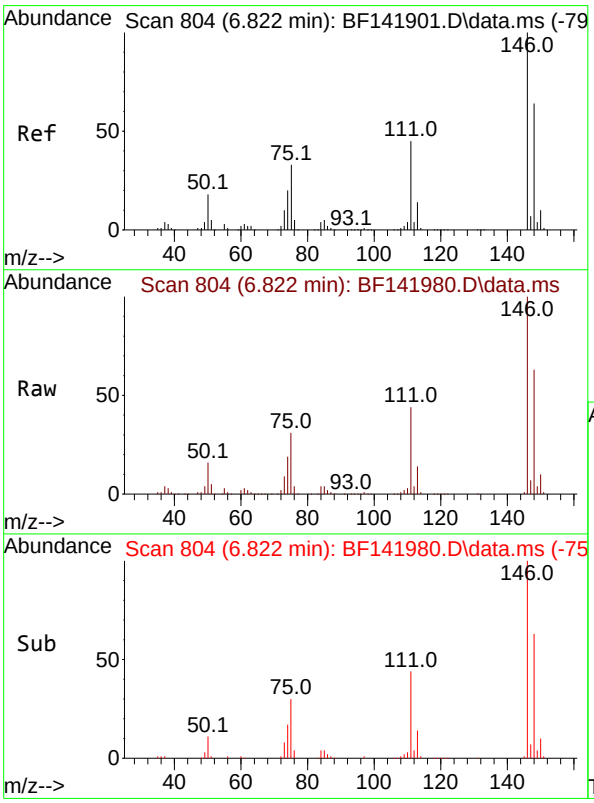
#11
bis(2-Chloroethyl)ether
Concen: 22.513 ng
RT: 6.610 min Scan# 7
Delta R.T. -0.006 min
Lab File: BF141980.D
Acq: 17 Mar 2025 14:30

Instrument :
BNA_F
ClientSampleId :
OK-02-03142025MS

Tgt Ion: 93 Resp: 188562

Ion	Ratio	Lower	Upper
93	100		
63	71.1	53.0	93.0
95	32.0	12.9	52.9

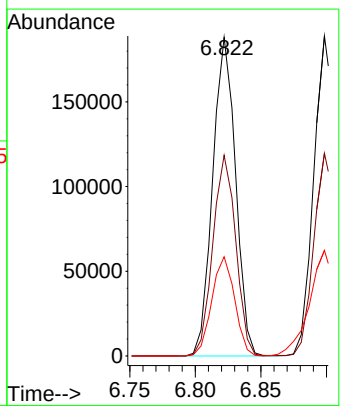


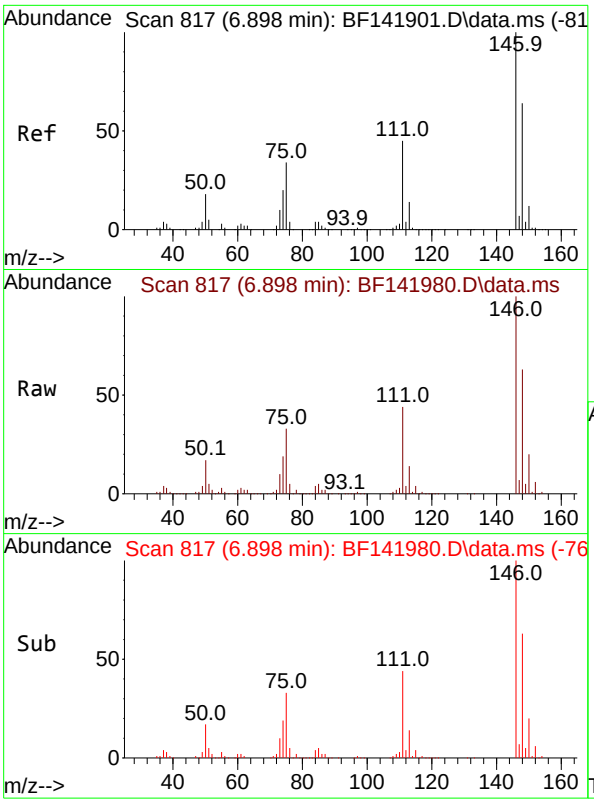


#12
1,3-Dichlorobenzene
Concen: 22.827 ng
RT: 6.822 min Scan# 804
Delta R.T. 0.000 min
Lab File: BF141980.D
Acq: 17 Mar 2025 14:30

Tgt Ion:146 Resp: 227613

Ion	Ratio	Lower	Upper
146	100		
148	63.0	51.3	76.9
75	31.2	26.6	40.0



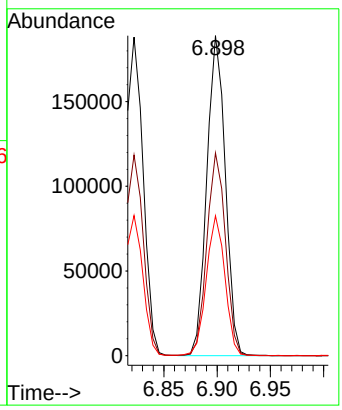


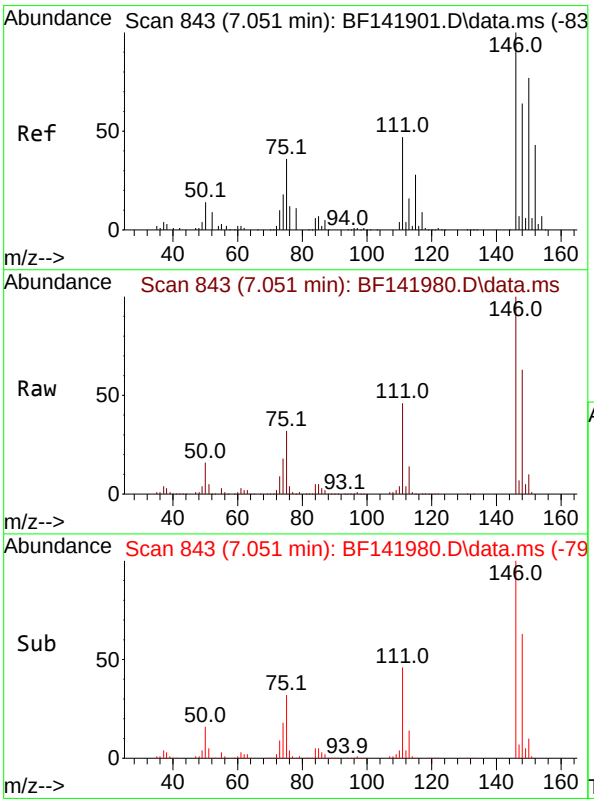
#13
1,4-Dichlorobenzene
Concen: 22.635 ng
RT: 6.898 min Scan# 8
Delta R.T. 0.000 min
Lab File: BF141980.D
Acq: 17 Mar 2025 14:30

Instrument :
BNA_F
ClientSampleId :
OK-02-03142025MS

Tgt Ion:146 Resp: 228363

Ion	Ratio	Lower	Upper
146	100		
148	63.4	51.0	76.6
111	43.7	35.7	53.5

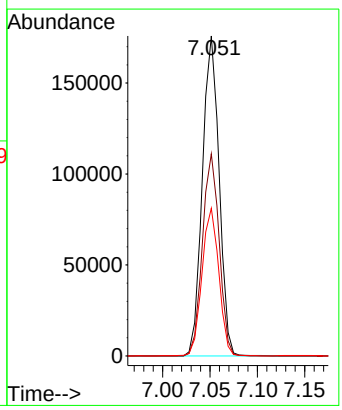


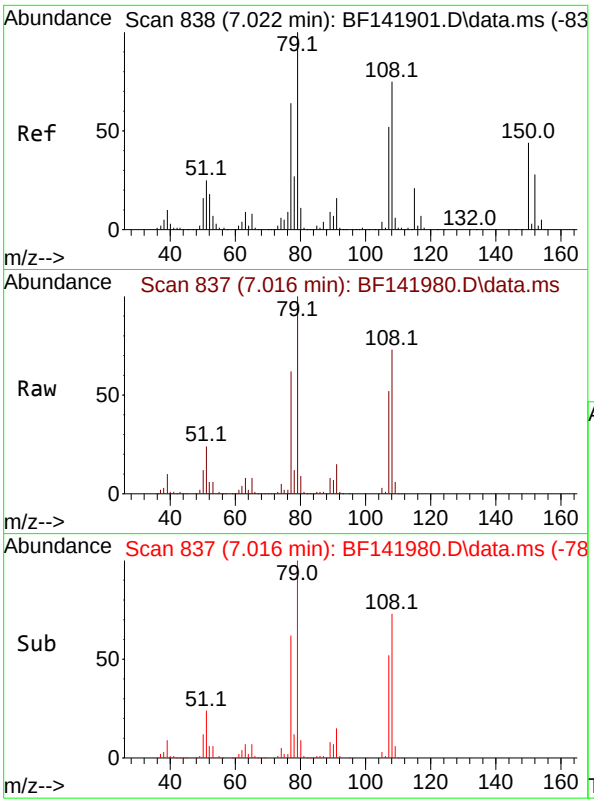


#14
1,2-Dichlorobenzene
Concen: 22.702 ng
RT: 7.051 min Scan# 843
Delta R.T. 0.000 min
Lab File: BF141980.D
Acq: 17 Mar 2025 14:30

Tgt Ion:146 Resp: 215726

Ion	Ratio	Lower	Upper
146	100		
148	63.2	50.8	76.2
111	46.2	38.0	57.0



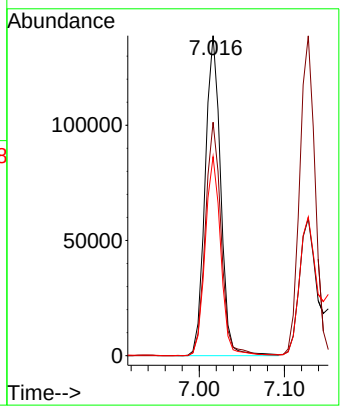


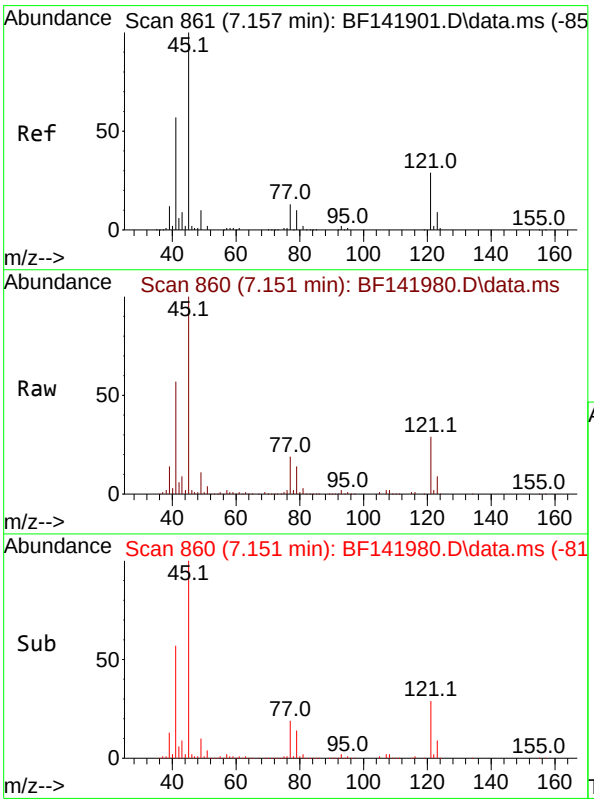
#15
Benzyl Alcohol
Concen: 20.558 ng
RT: 7.016 min Scan# 8
Delta R.T. -0.006 min
Lab File: BF141980.D
Acq: 17 Mar 2025 14:30

Instrument :
BNA_F
ClientSampleId :
OK-02-03142025MS

Tgt Ion: 79 Resp: 176222

Ion	Ratio	Lower	Upper
79	100		
108	73.0	59.7	89.5
77	62.2	51.0	76.6

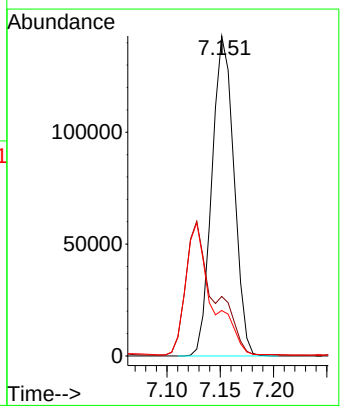


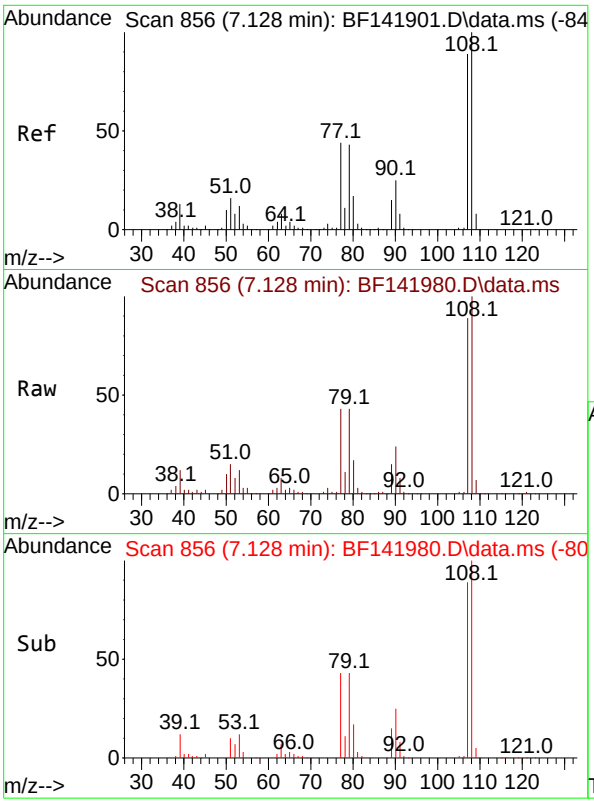


#16
2,2'-oxybis(1-Chloropropane)
Concen: 20.341 ng
RT: 7.151 min Scan# 860
Delta R.T. -0.006 min
Lab File: BF141980.D
Acq: 17 Mar 2025 14:30

Tgt Ion: 45 Resp: 205690

Ion	Ratio	Lower	Upper
45	100		
77	18.6	0.0	37.8
79	14.2	0.0	34.2



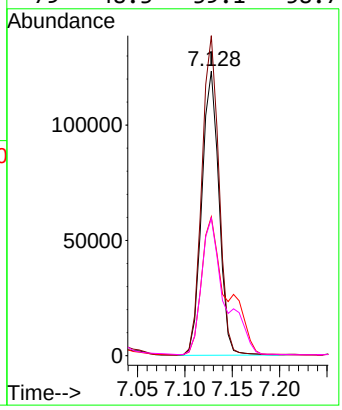


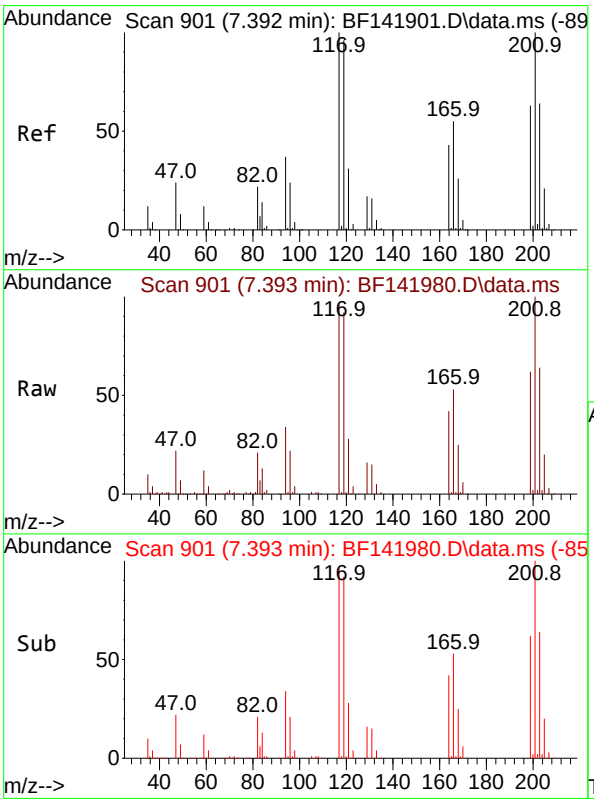
#17
2-Methylphenol
Concen: 21.057 ng
RT: 7.128 min Scan# 8
Delta R.T. 0.000 min
Lab File: BF141980.D
Acq: 17 Mar 2025 14:30

Instrument :
BNA_F
ClientSampleId :
OK-02-03142025MS

Tgt Ion:107 Resp: 154631

Ion	Ratio	Lower	Upper
107	100		
108	112.5	90.2	135.2
77	48.8	39.6	59.4
79	48.3	39.1	58.7

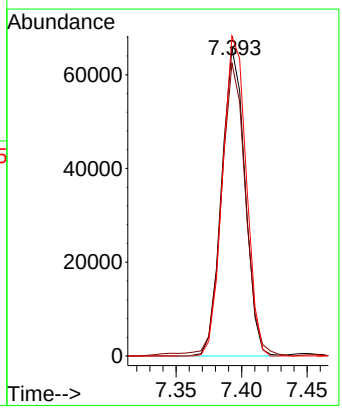


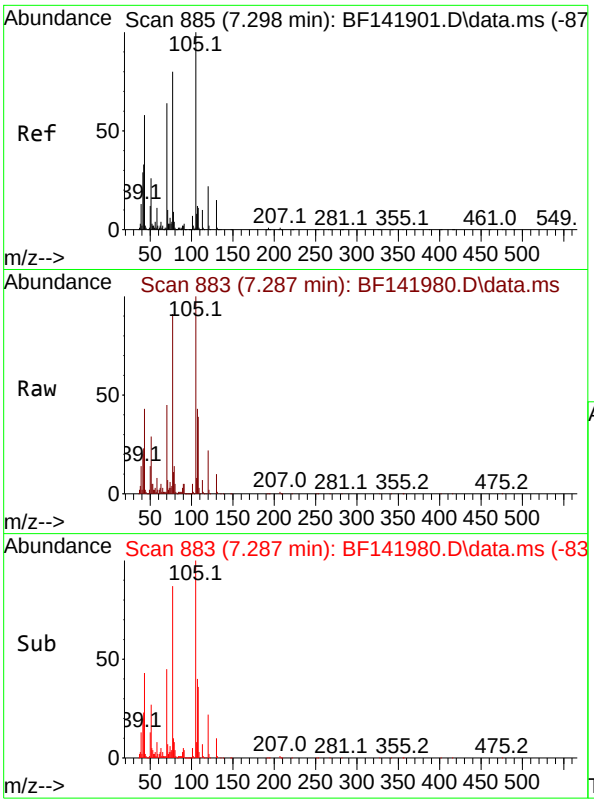


#18
Hexachloroethane
Concen: 21.517 ng
RT: 7.393 min Scan# 901
Delta R.T. 0.000 min
Lab File: BF141980.D
Acq: 17 Mar 2025 14:30

Tgt Ion:117 Resp: 81405

Ion	Ratio	Lower	Upper
117	100		
119	95.1	76.9	115.3
201	103.9	79.9	119.9



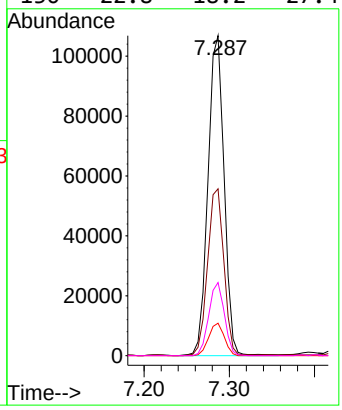


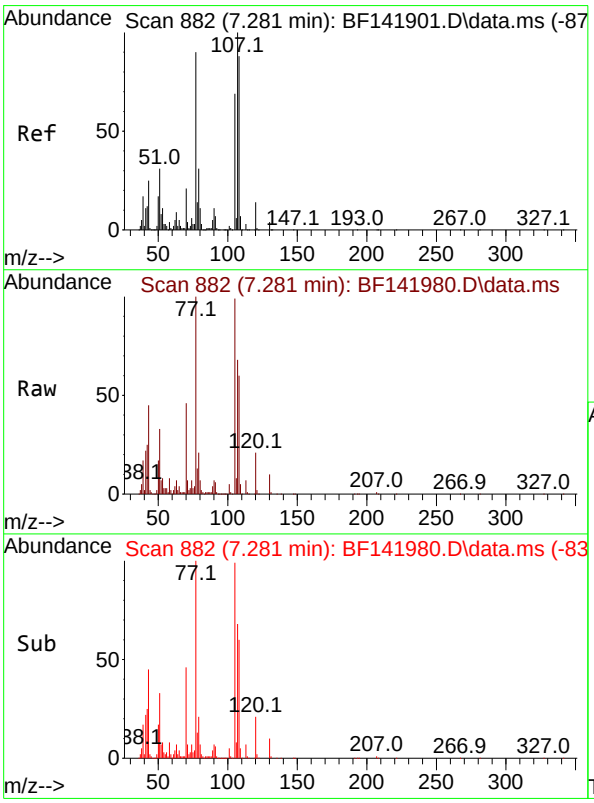
#19
n-Nitroso-di-n-propylamine
Concen: 20.665 ng
RT: 7.287 min Scan# 8
Delta R.T. -0.012 min
Lab File: BF141980.D
Acq: 17 Mar 2025 14:30

Instrument :
BNA_F
ClientSampleId :
OK-02-03142025MS

Tgt Ion: 70 Resp: 140789

Ion	Ratio	Lower	Upper
70	100		
42	52.1	41.4	62.0
101	10.1	8.2	12.2
130	22.8	18.2	27.4

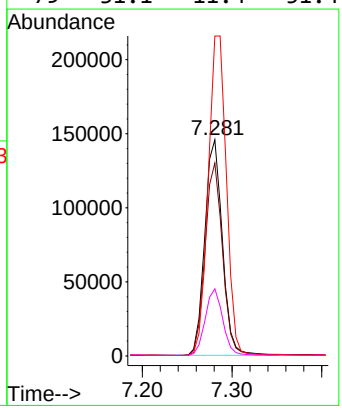


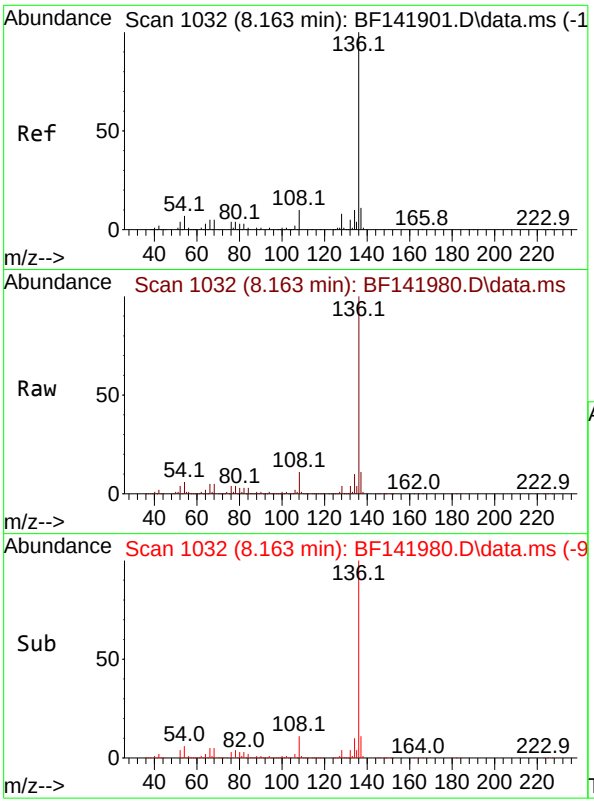


#20
3+4-Methylphenols
Concen: 21.098 ng
RT: 7.281 min Scan# 882
Delta R.T. 0.000 min
Lab File: BF141980.D
Acq: 17 Mar 2025 14:30

Tgt Ion:107 Resp: 198449

Ion	Ratio	Lower	Upper
107	100		
108	89.2	68.4	108.4
77	148.0	69.7	109.7#
79	31.1	11.4	51.4



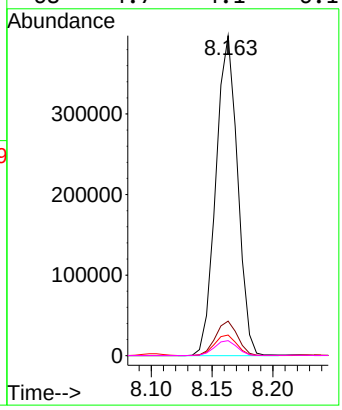


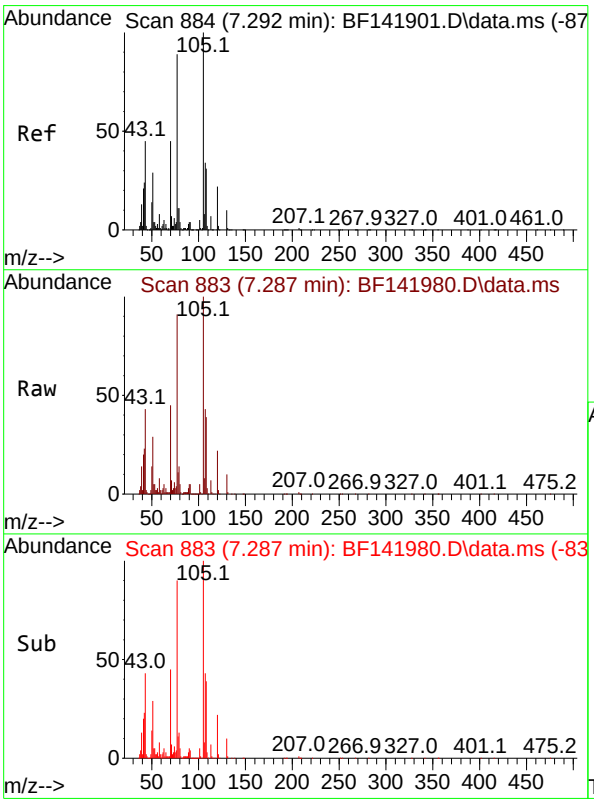
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.163 min Scan# 1
Delta R.T. 0.000 min
Lab File: BF141980.D
Acq: 17 Mar 2025 14:30

Instrument :
BNA_F
ClientSampleId :
OK-02-03142025MS

Tgt Ion:136 Resp: 493410

Ion	Ratio	Lower	Upper
136	100		
137	10.8	8.8	13.2
54	6.5	5.8	8.8
68	4.7	4.1	6.1

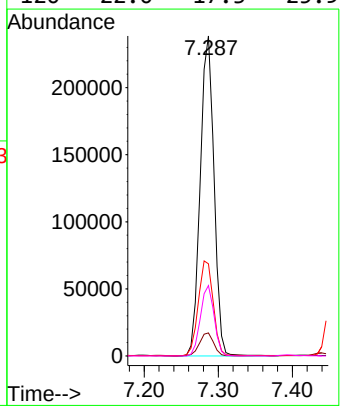


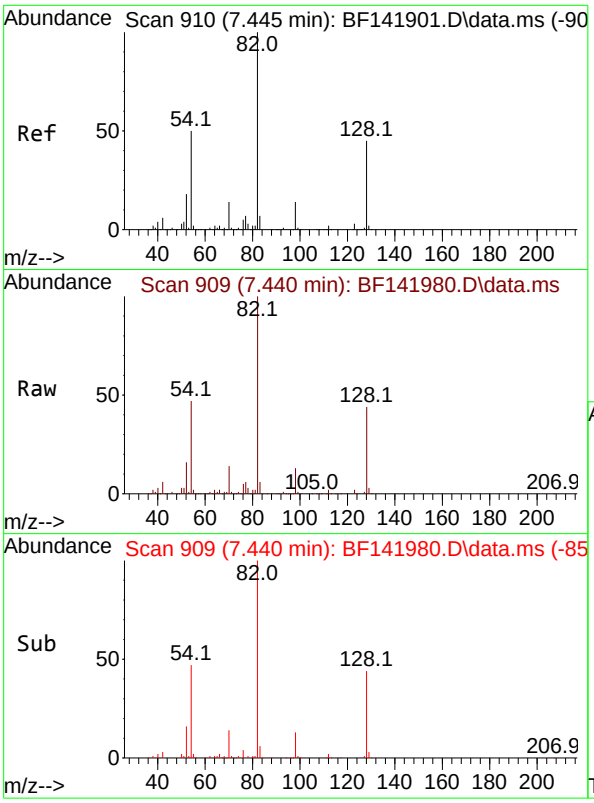


#22
Acetophenone
Concen: 26.143 ng
RT: 7.287 min Scan# 883
Delta R.T. -0.006 min
Lab File: BF141980.D
Acq: 17 Mar 2025 14:30

Tgt Ion:105 Resp: 308907

Ion	Ratio	Lower	Upper
105	100		
71	7.2	5.8	8.8
51	28.8	23.4	35.0
120	22.0	17.3	25.9



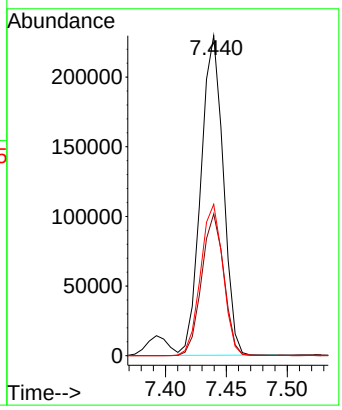


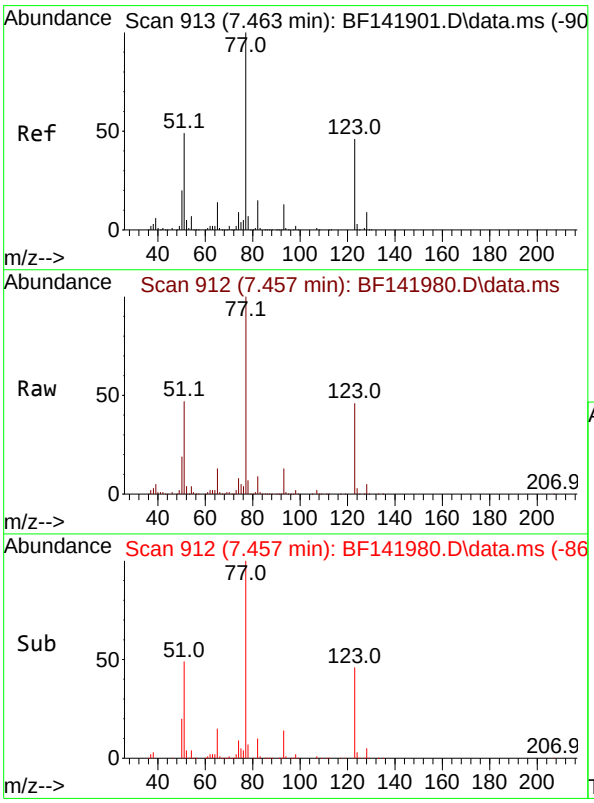
#23
Nitrobenzene-d5
Concen: 33.261 ng
RT: 7.440 min Scan# 9
Delta R.T. -0.006 min
Lab File: BF141980.D
Acq: 17 Mar 2025 14:30

Instrument :
BNA_F
ClientSampleId :
OK-02-03142025MS

Tgt Ion: 82 Resp: 291625

Ion	Ratio	Lower	Upper
82	100		
128	44.3	36.0	54.0
54	47.3	39.6	59.4

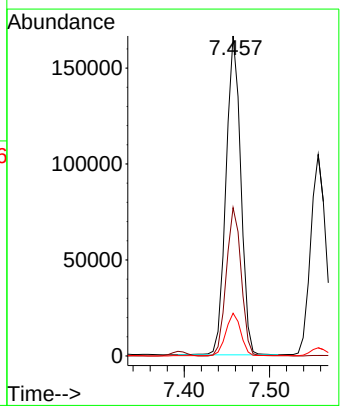


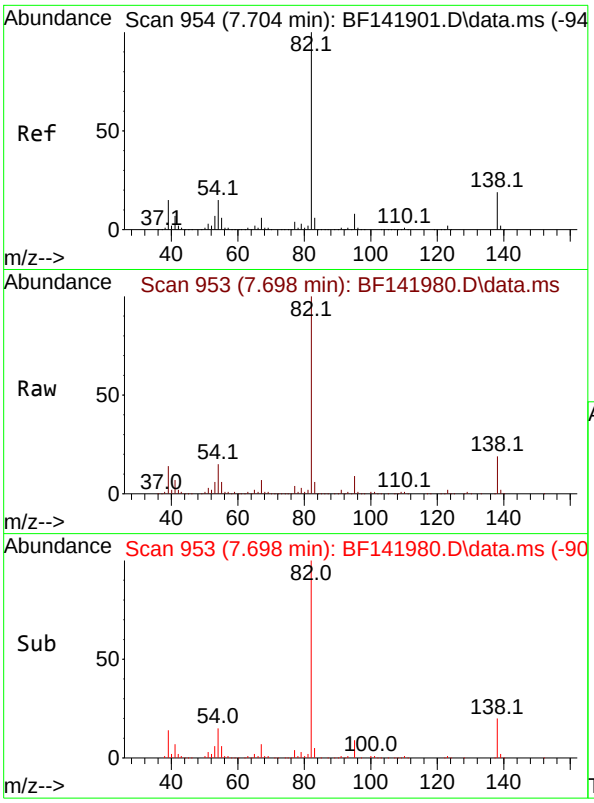


#24
Nitrobenzene
Concen: 23.049 ng
RT: 7.457 min Scan# 912
Delta R.T. -0.006 min
Lab File: BF141980.D
Acq: 17 Mar 2025 14:30

Tgt Ion: 77 Resp: 200900

Ion	Ratio	Lower	Upper
77	100		
123	46.3	37.0	55.4
65	13.4	11.3	16.9



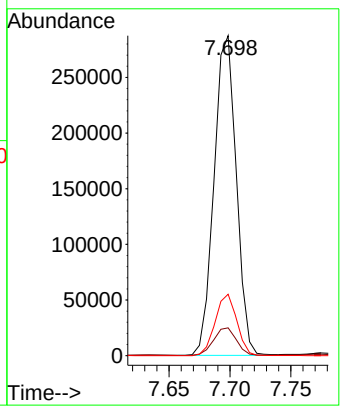


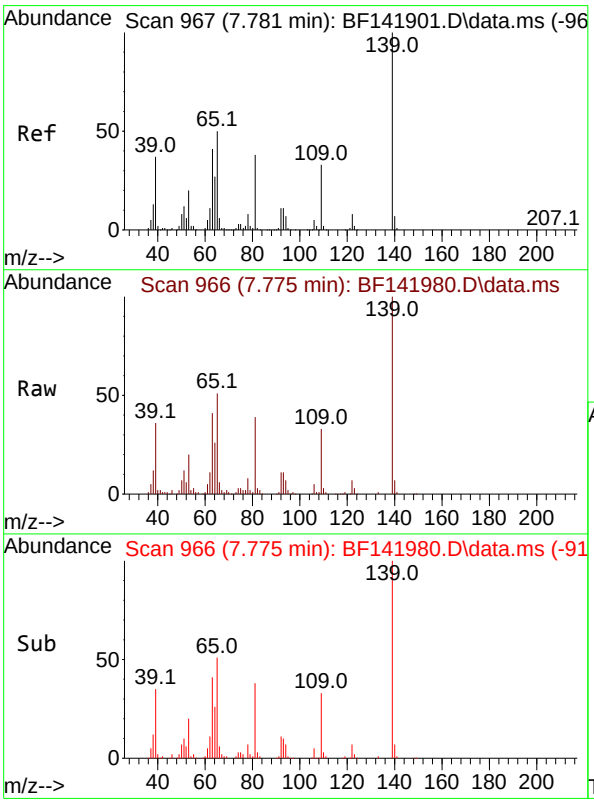
#25
Isophorone
Concen: 23.590 ng
RT: 7.698 min Scan# 9
Delta R.T. -0.006 min
Lab File: BF141980.D
Acq: 17 Mar 2025 14:30

Instrument :
BNA_F
ClientSampleId :
OK-02-03142025MS

Tgt Ion: 82 Resp: 365609

Ion	Ratio	Lower	Upper
82	100		
95	8.7	6.4	9.6
138	19.2	14.9	22.3

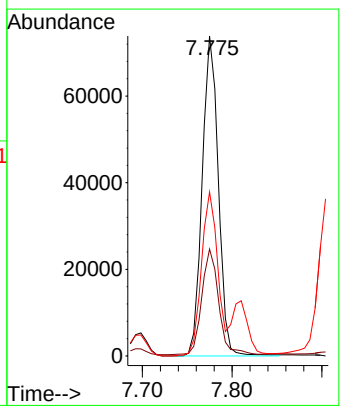


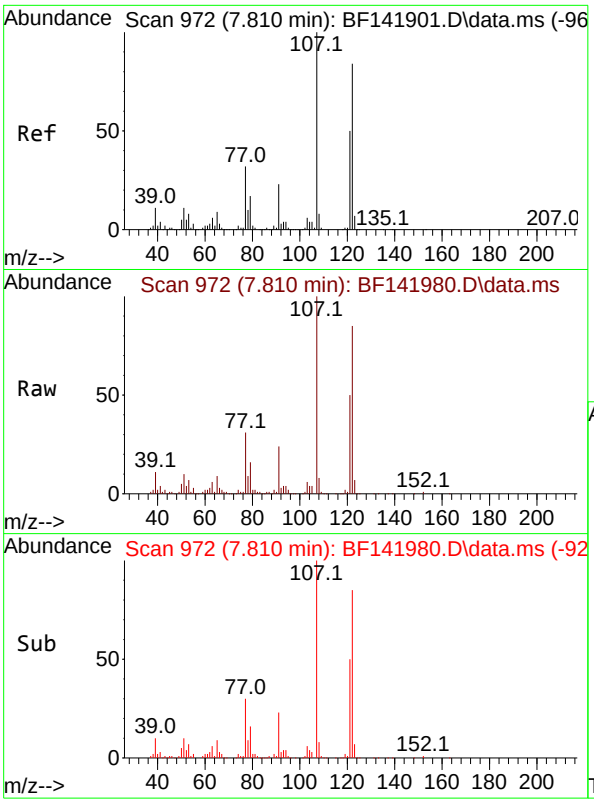


#26
2-Nitrophenol
Concen: 21.591 ng
RT: 7.775 min Scan# 966
Delta R.T. -0.006 min
Lab File: BF141980.D
Acq: 17 Mar 2025 14:30

Tgt Ion:139 Resp: 92364

Ion	Ratio	Lower	Upper
139	100		
109	33.4	26.5	39.7
65	51.3	40.3	60.5



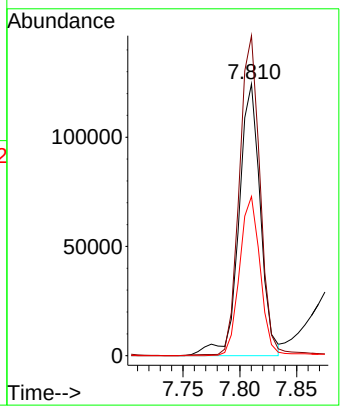


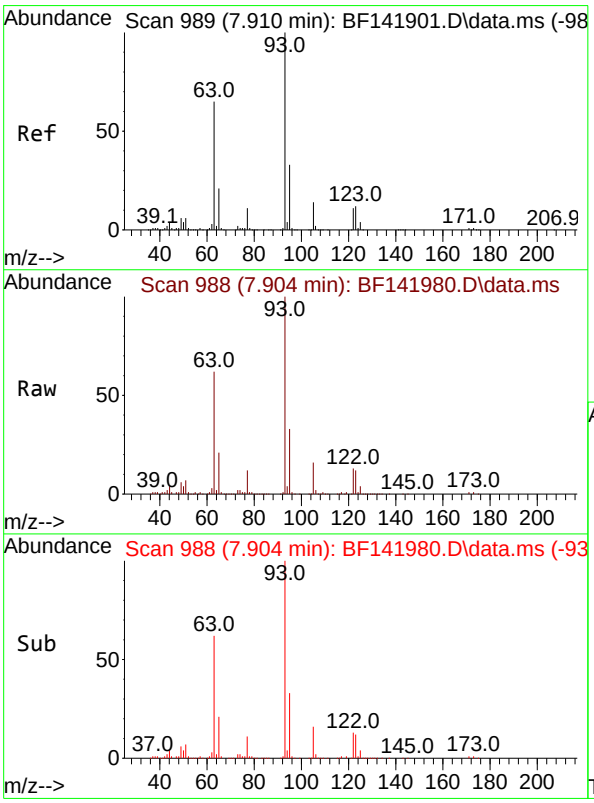
#27
2,4-Dimethylphenol
Concen: 27.639 ng
RT: 7.810 min Scan# 9
Delta R.T. 0.000 min
Lab File: BF141980.D
Acq: 17 Mar 2025 14:30

Instrument :
BNA_F
ClientSampleId :
OK-02-03142025MS

Tgt Ion:122 Resp: 162808

Ion	Ratio	Lower	Upper
122	100		
107	117.8	94.8	142.2
121	58.6	47.8	71.6

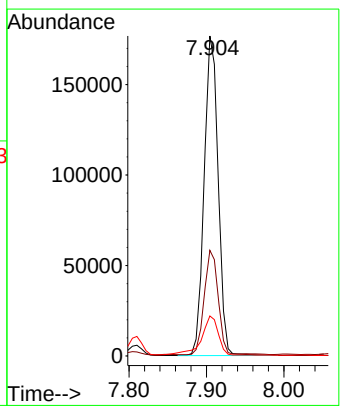


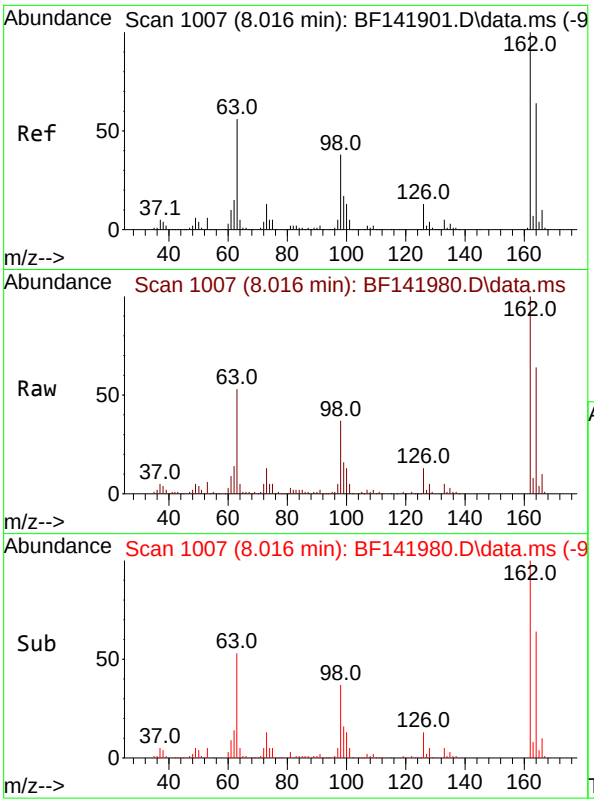


#28
bis(2-Chloroethoxy)methane
Concen: 22.788 ng
RT: 7.904 min Scan# 988
Delta R.T. -0.006 min
Lab File: BF141980.D
Acq: 17 Mar 2025 14:30

Tgt Ion: 93 Resp: 221519

Ion	Ratio	Lower	Upper
93	100		
95	33.0	26.6	40.0
123	12.5	10.2	15.4



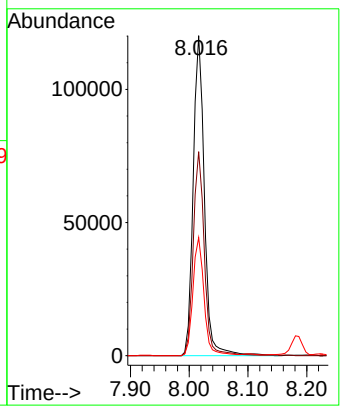


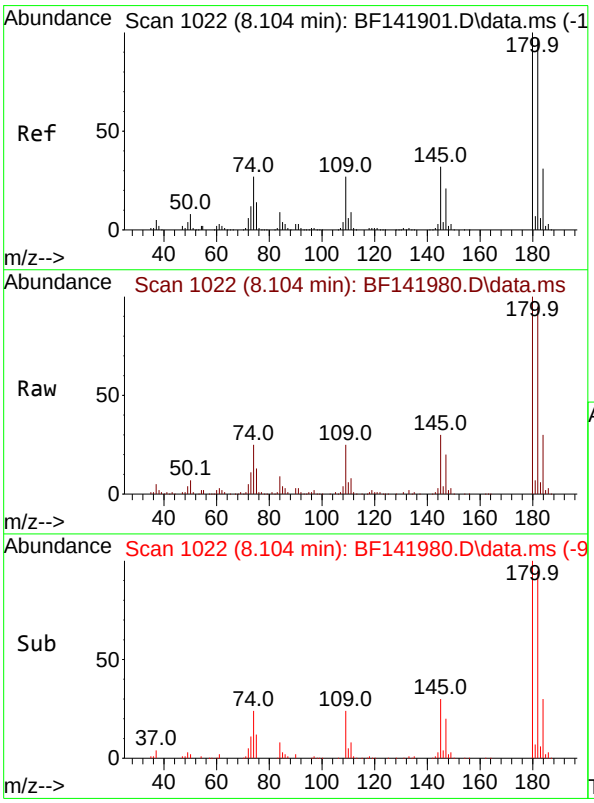
#29
2,4-Dichlorophenol
Concen: 21.717 ng
RT: 8.016 min Scan# 1
Delta R.T. 0.000 min
Lab File: BF141980.D
Acq: 17 Mar 2025 14:30

Instrument :
BNA_F
ClientSampleId :
OK-02-03142025MS

Tgt Ion:162 Resp: 158783

Ion	Ratio	Lower	Upper
162	100		
164	63.8	43.8	83.8
98	36.9	18.1	58.1

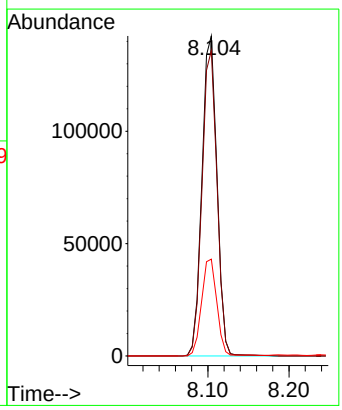


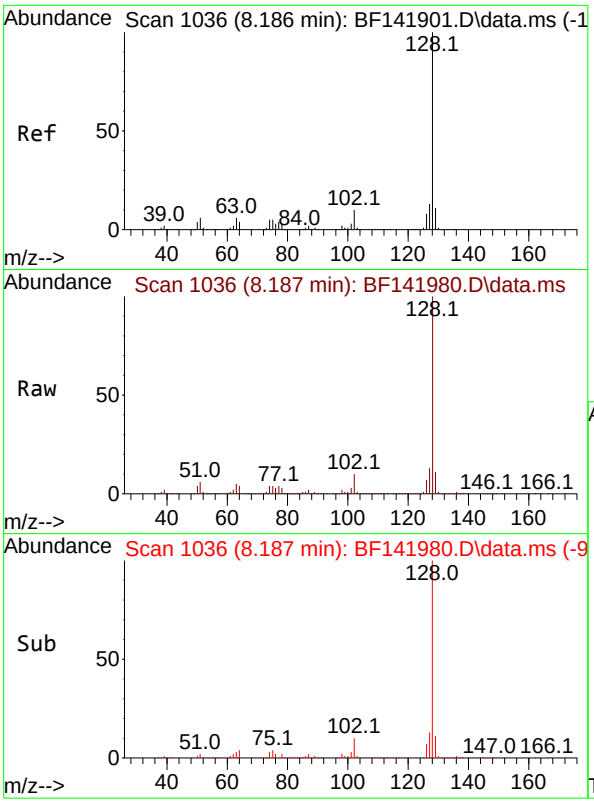


#30
1,2,4-Trichlorobenzene
Concen: 22.691 ng
RT: 8.104 min Scan# 1022
Delta R.T. 0.000 min
Lab File: BF141980.D
Acq: 17 Mar 2025 14:30

Tgt Ion:180 Resp: 182835

Ion	Ratio	Lower	Upper
180	100		
182	95.5	77.5	116.3
145	30.3	25.8	38.6



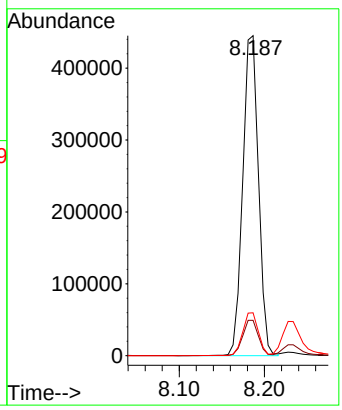


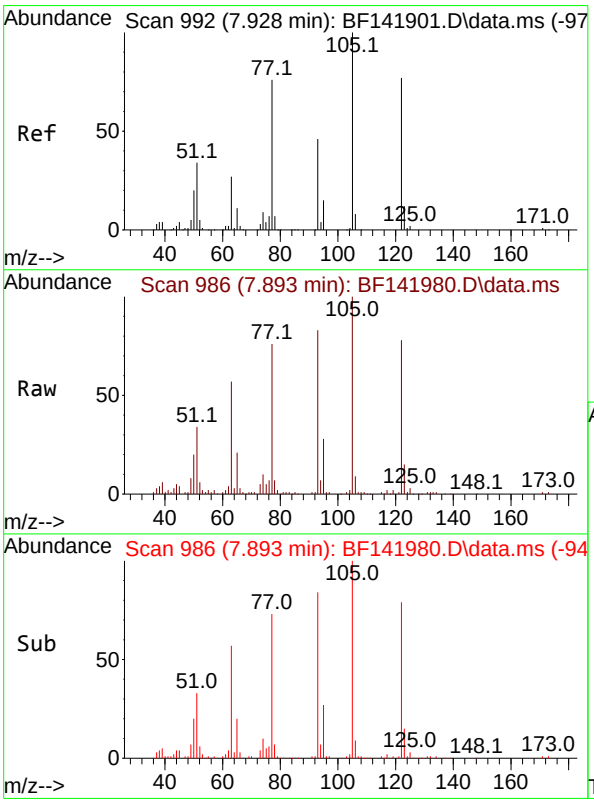
#31
Naphthalene
Concen: 22.602 ng
RT: 8.187 min Scan# 1
Delta R.T. 0.000 min
Lab File: BF141980.D
Acq: 17 Mar 2025 14:30

Instrument :
BNA_F
ClientSampleId :
OK-02-03142025MS

Tgt Ion:128 Resp: 572869

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

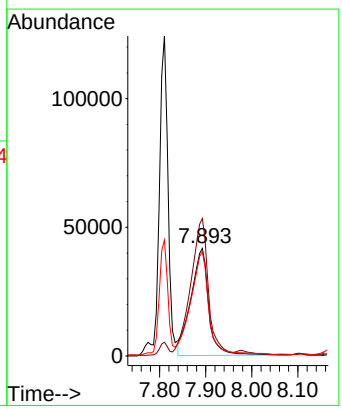


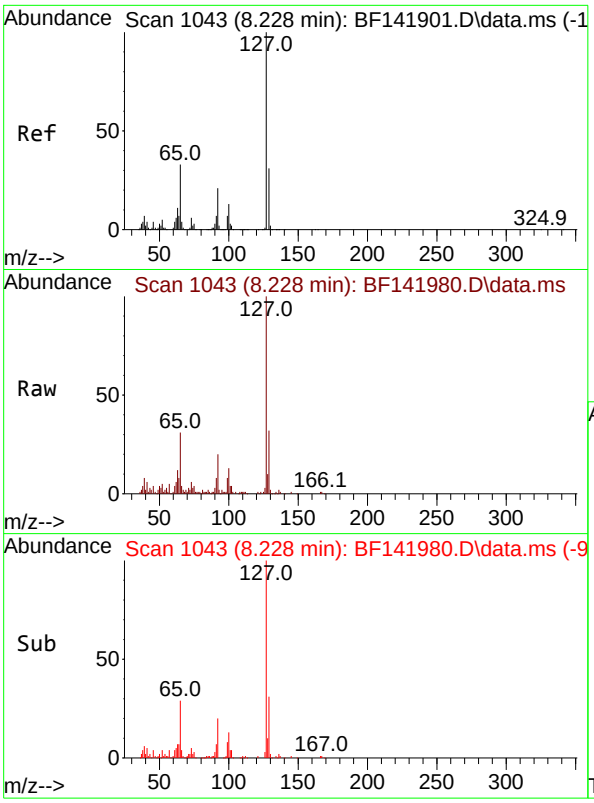


#32
Benzoic acid
Concen: 21.736 ng
RT: 7.893 min Scan# 986
Delta R.T. -0.035 min
Lab File: BF141980.D
Acq: 17 Mar 2025 14:30

Tgt Ion:122 Resp: 112548

Ion	Ratio	Lower	Upper
122	100		
105	127.8	107.9	147.9
77	97.2	79.0	119.0



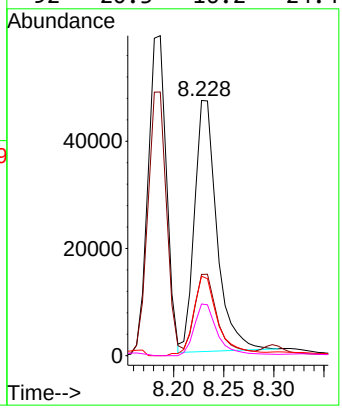


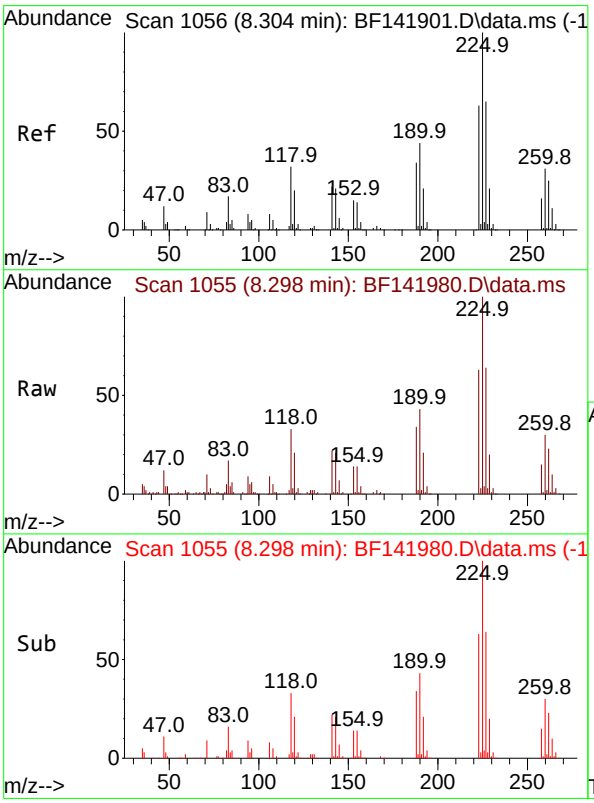
#33
4-Chloroaniline
Concen: 8.133 ng
RT: 8.228 min Scan# 1
Delta R.T. 0.000 min
Lab File: BF141980.D
Acq: 17 Mar 2025 14:30

Instrument :
BNA_F
ClientSampleId :
OK-02-03142025MS

Tgt Ion:127 Resp: 72772

Ion	Ratio	Lower	Upper
127	100		
129	31.9	26.2	39.4
65	31.2	25.4	38.2
92	20.3	16.2	24.4

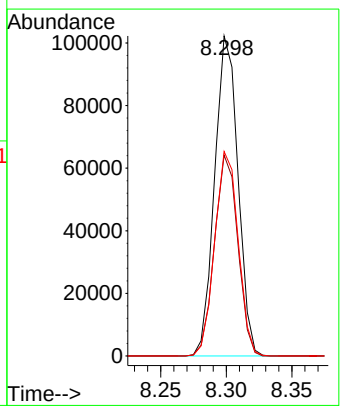


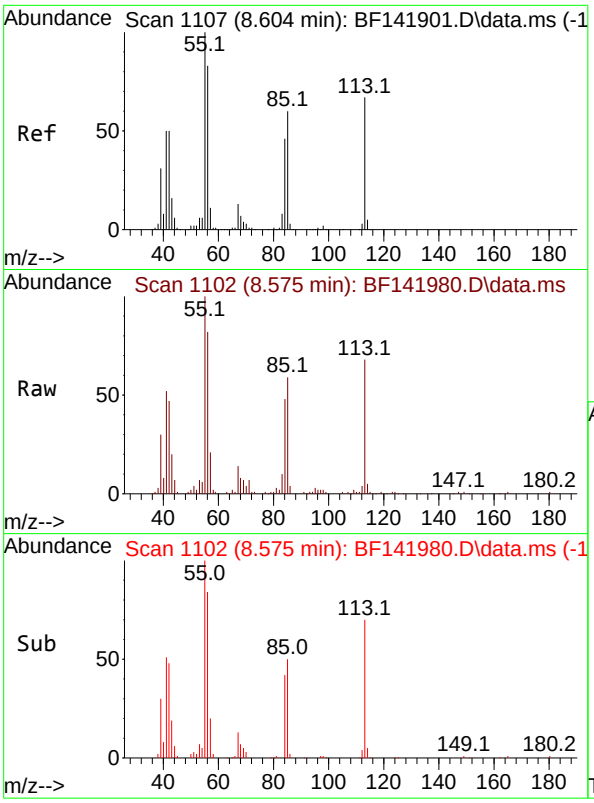


#34
Hexachlorobutadiene
Concen: 24.006 ng
RT: 8.298 min Scan# 1055
Delta R.T. -0.006 min
Lab File: BF141980.D
Acq: 17 Mar 2025 14:30

Tgt Ion:225 Resp: 126143

Ion	Ratio	Lower	Upper
225	100		
223	62.8	50.6	75.8
227	63.9	52.2	78.2



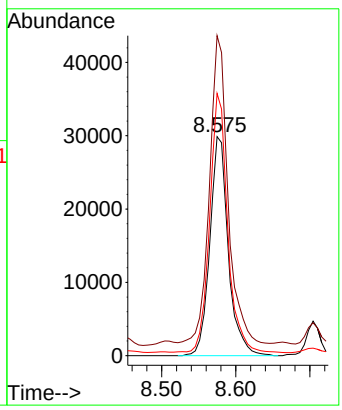


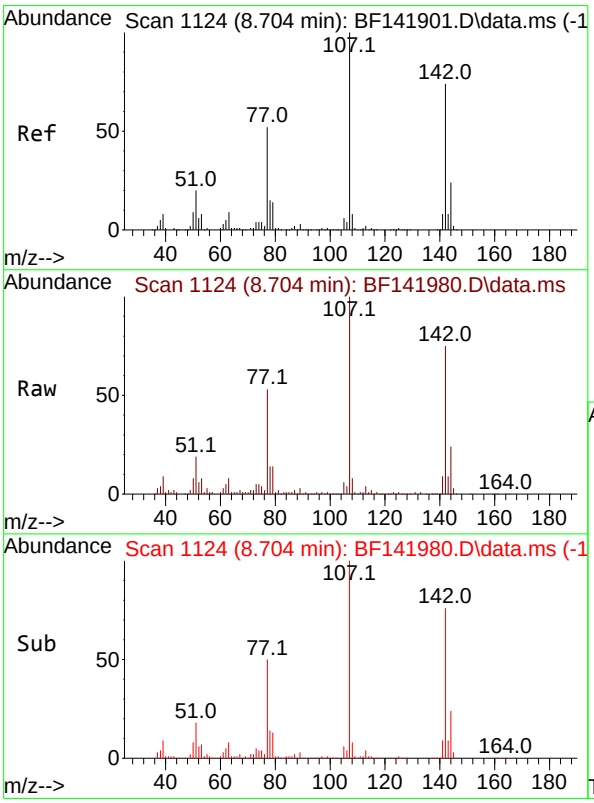
#35
Caprolactam
Concen: 23.139 ng
RT: 8.575 min Scan# 11
Delta R.T. -0.029 min
Lab File: BF141980.D
Acq: 17 Mar 2025 14:30

Instrument :
BNA_F
ClientSampleId :
OK-02-03142025MS

Tgt Ion:113 Resp: 51580

Ion	Ratio	Lower	Upper
113	100		
55	146.0	129.6	169.6
56	119.7	104.0	144.0

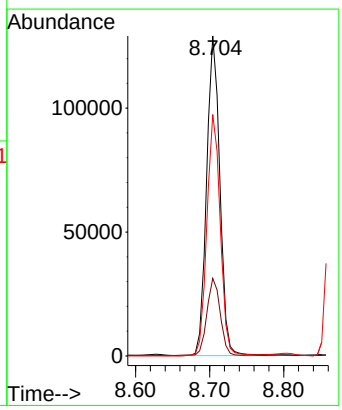


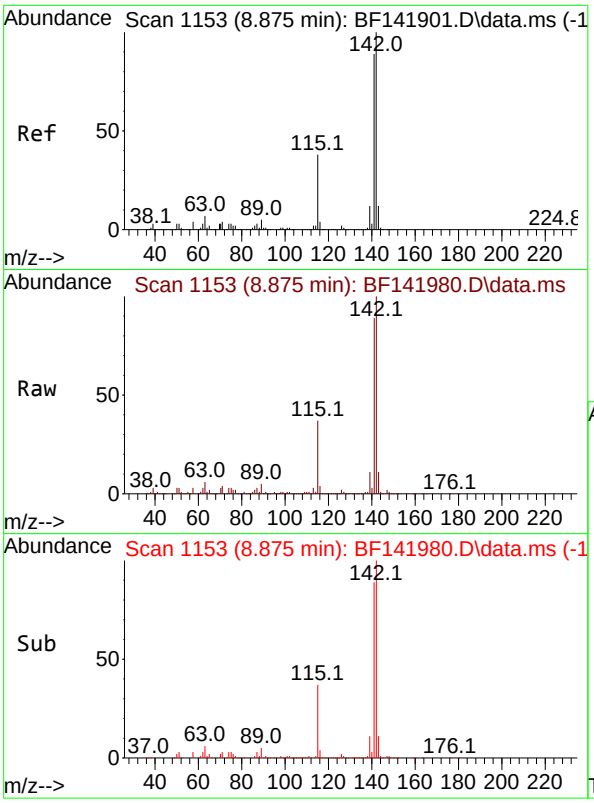


#36
4-Chloro-3-methylphenol
Concen: 19.630 ng
RT: 8.704 min Scan# 1124
Delta R.T. 0.000 min
Lab File: BF141980.D
Acq: 17 Mar 2025 14:30

Tgt Ion:107 Resp: 160103

Ion	Ratio	Lower	Upper
107	100		
144	24.3	19.0	28.6
142	75.5	59.2	88.8



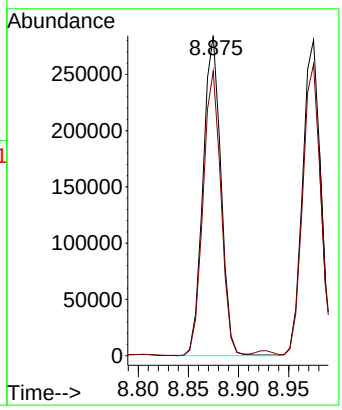


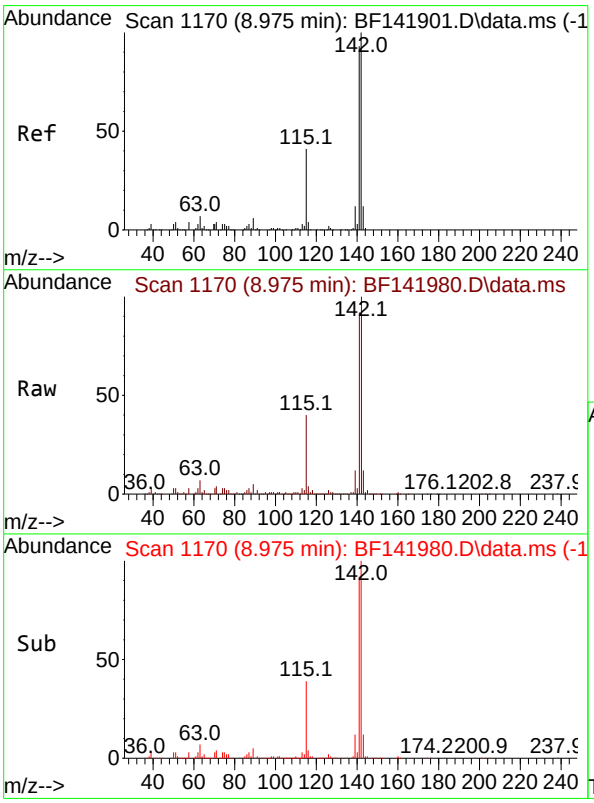
#37
2-Methylnaphthalene
Concen: 20.933 ng
RT: 8.875 min Scan# 11
Delta R.T. 0.000 min
Lab File: BF141980.D
Acq: 17 Mar 2025 14:30

Instrument :
BNA_F
ClientSampleId :
OK-02-03142025MS

Tgt Ion:142 Resp: 354626

Ion	Ratio	Lower	Upper
142	100		
141	88.9	71.2	106.8

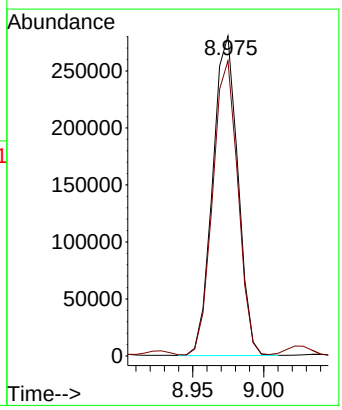


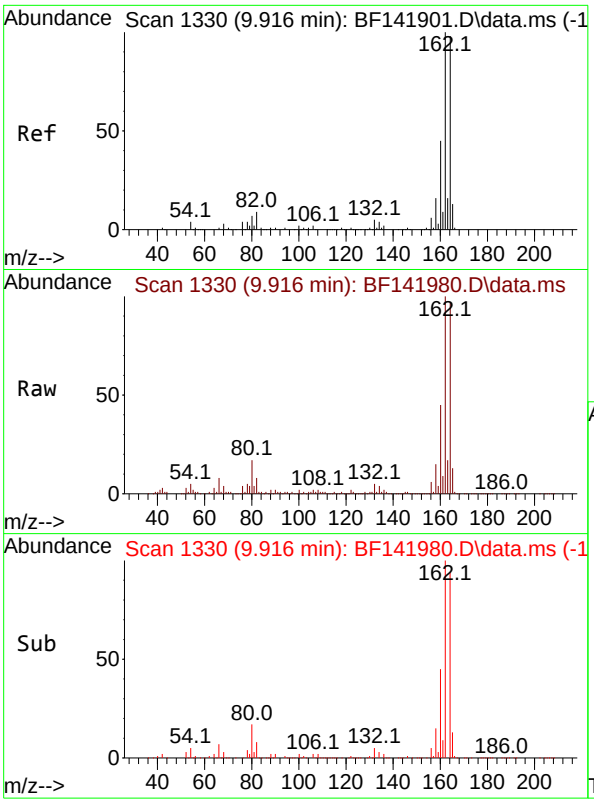


#38
1-Methylnaphthalene
Concen: 21.204 ng
RT: 8.975 min Scan# 1170
Delta R.T. 0.000 min
Lab File: BF141980.D
Acq: 17 Mar 2025 14:30

Tgt Ion:142 Resp: 346641

Ion	Ratio	Lower	Upper
142	100		
141	92.2	74.2	111.4



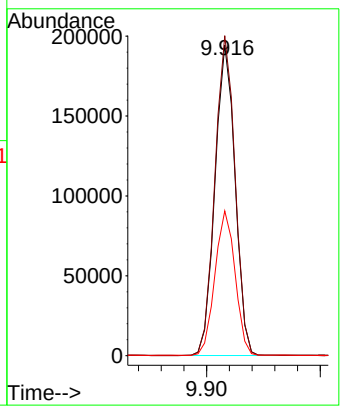


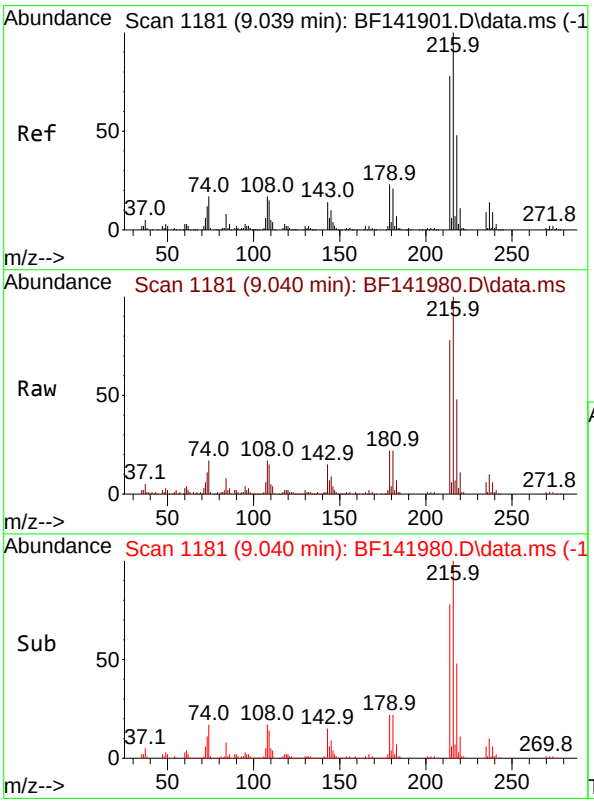
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.916 min Scan# 1
Delta R.T. -0.000 min
Lab File: BF141980.D
Acq: 17 Mar 2025 14:30

Instrument :
BNA_F
ClientSampleId :
OK-02-03142025MS

Tgt Ion:164 Resp: 238972

Ion	Ratio	Lower	Upper
164	100		
162	103.0	81.8	122.6
160	46.6	36.7	55.1

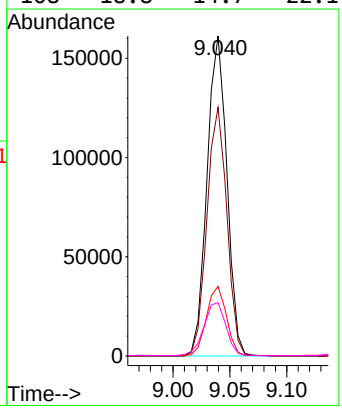


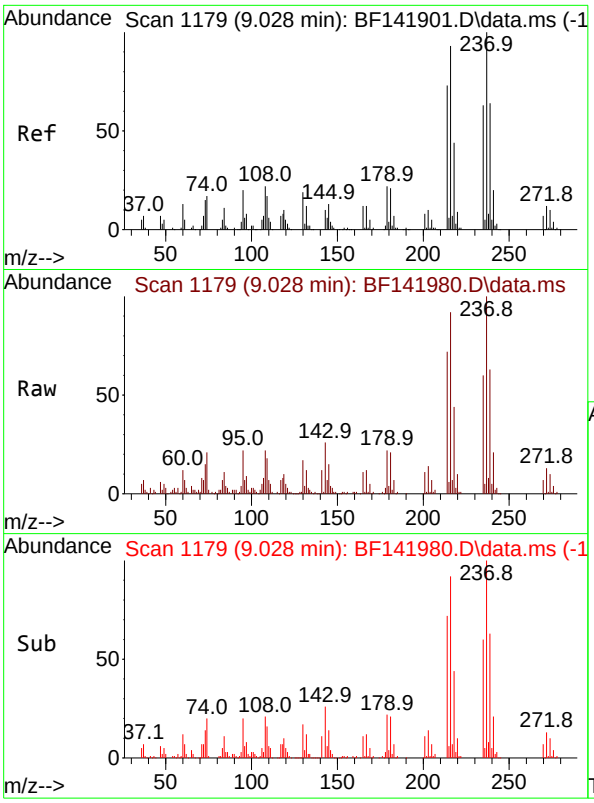


#40
1,2,4,5-Tetrachlorobenzene
Concen: 26.968 ng
RT: 9.040 min Scan# 1181
Delta R.T. 0.000 min
Lab File: BF141980.D
Acq: 17 Mar 2025 14:30

Tgt Ion:216 Resp: 196214

Ion	Ratio	Lower	Upper
216	100		
214	77.9	61.9	92.9
179	21.6	18.1	27.1
108	18.8	14.7	22.1



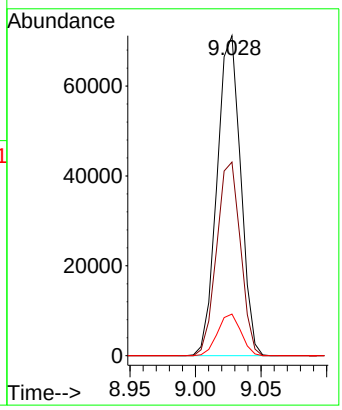


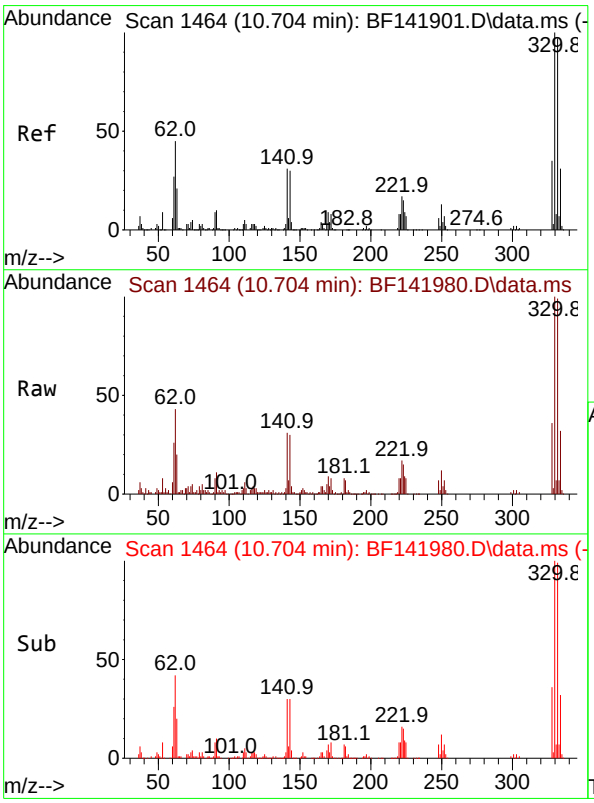
#41
Hexachlorocyclopentadiene
Concen: 31.285 ng
RT: 9.028 min Scan# 11
Delta R.T. 0.000 min
Lab File: BF141980.D
Acq: 17 Mar 2025 14:30

Instrument :
BNA_F
ClientSampleId :
OK-02-03142025MS

Tgt Ion:237 Resp: 89081

Ion	Ratio	Lower	Upper
237	100		
235	60.5	43.1	83.1
272	13.0	0.0	32.0

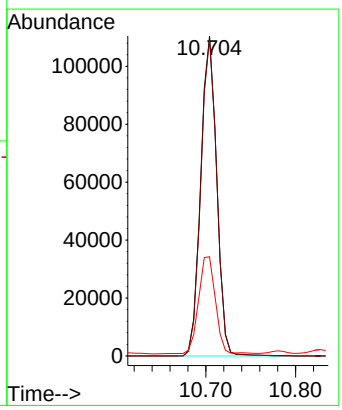


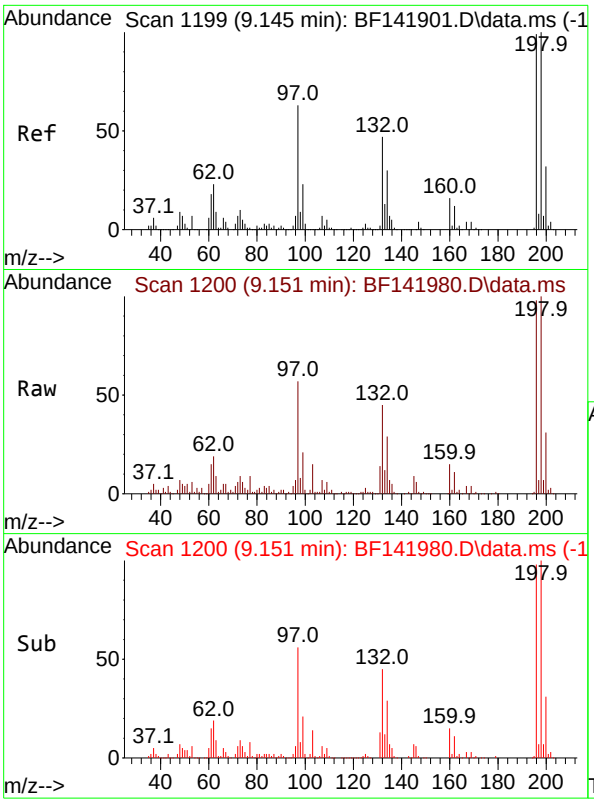


#42
2,4,6-Tribromophenol
Concen: 44.964 ng
RT: 10.704 min Scan# 1464
Delta R.T. 0.000 min
Lab File: BF141980.D
Acq: 17 Mar 2025 14:30

Tgt Ion:330 Resp: 136315

Ion	Ratio	Lower	Upper
330	100		
332	98.9	77.6	116.4
141	32.2	24.7	37.1



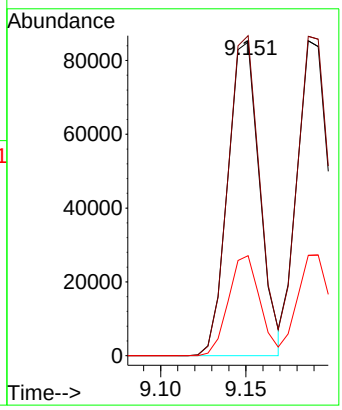


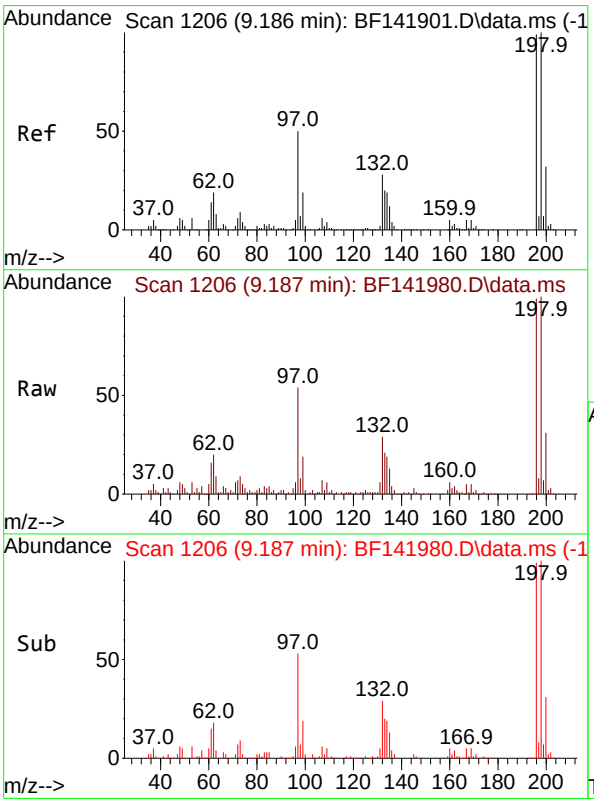
#43
2,4,6-Trichlorophenol
Concen: 23.251 ng
RT: 9.151 min Scan# 1
Delta R.T. 0.006 min
Lab File: BF141980.D
Acq: 17 Mar 2025 14:30

Instrument :
BNA_F
ClientSampleId :
OK-02-03142025MS

Tgt Ion:196 Resp: 110558

Ion	Ratio	Lower	Upper
196	100		
198	102.0	80.6	121.0
200	31.9	25.8	38.6

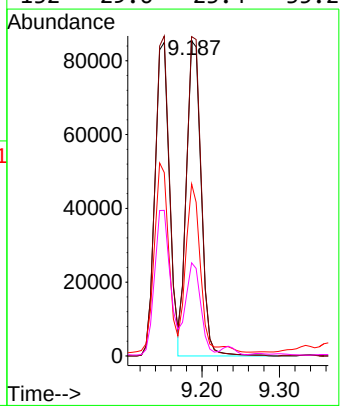


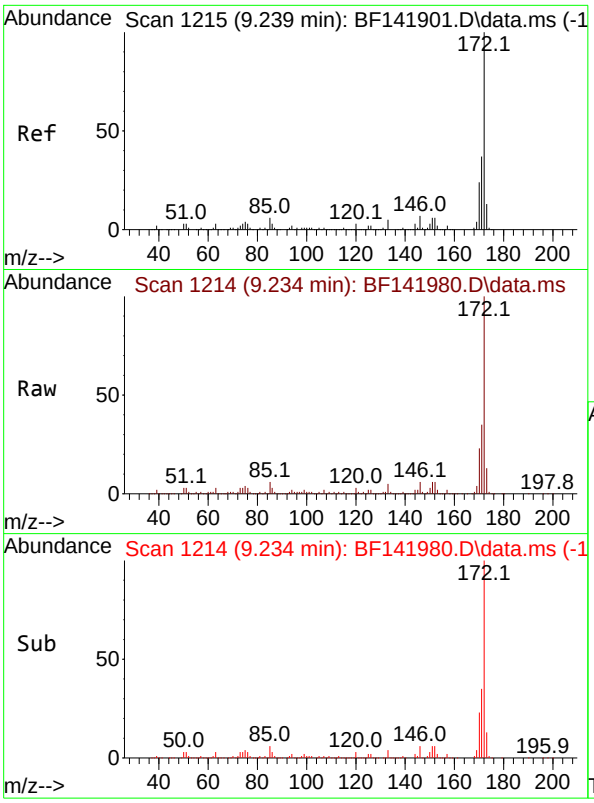


#44
2,4,5-Trichlorophenol
Concen: 23.467 ng
RT: 9.187 min Scan# 1206
Delta R.T. 0.000 min
Lab File: BF141980.D
Acq: 17 Mar 2025 14:30

Tgt Ion:196 Resp: 113013

Ion	Ratio	Lower	Upper
196	100		
198	101.4	80.7	121.1
97	54.6	42.1	63.1
132	29.6	23.4	35.2



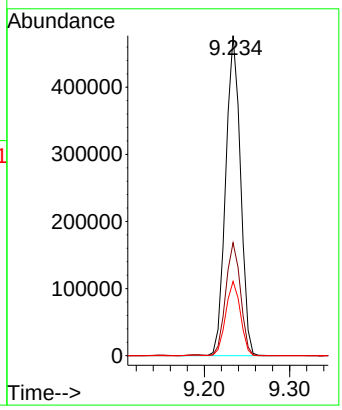


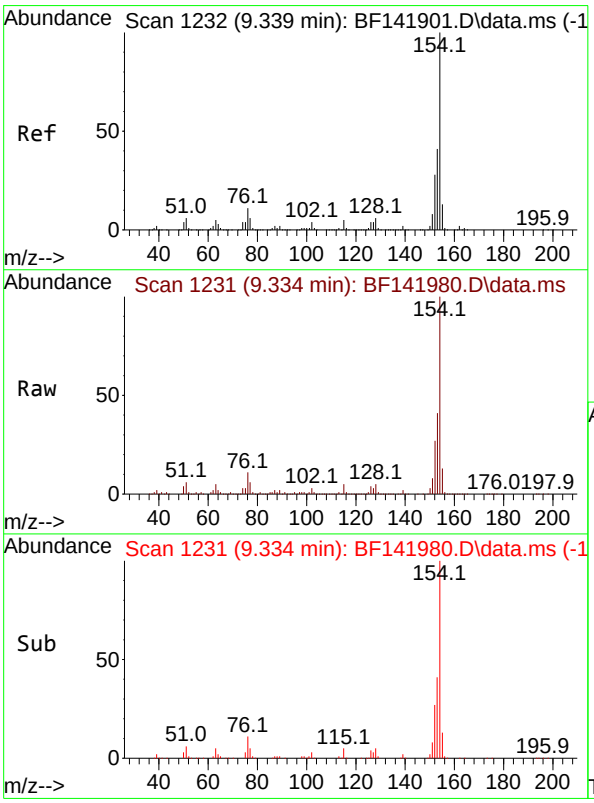
#45
2-Fluorobiphenyl
Concen: 36.636 ng
RT: 9.234 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF141980.D
Acq: 17 Mar 2025 14:30

Instrument :
BNA_F
ClientSampleId :
OK-02-03142025MS

Tgt Ion:172 Resp: 575675

Ion	Ratio	Lower	Upper
172	100		
171	35.3	29.3	43.9
170	23.2	19.4	29.0

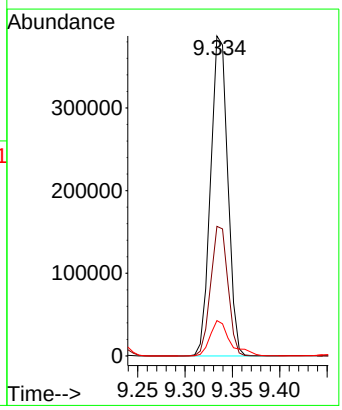


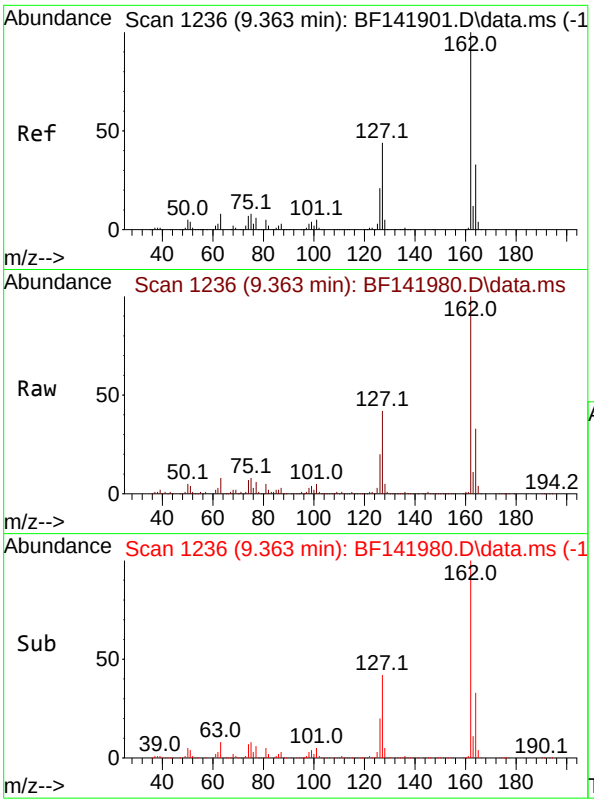


#46
1,1'-Biphenyl
Concen: 26.925 ng
RT: 9.334 min Scan# 1231
Delta R.T. -0.006 min
Lab File: BF141980.D
Acq: 17 Mar 2025 14:30

Tgt Ion:154 Resp: 488892

Ion	Ratio	Lower	Upper
154	100		
153	40.5	21.1	61.1
76	11.0	0.0	31.3



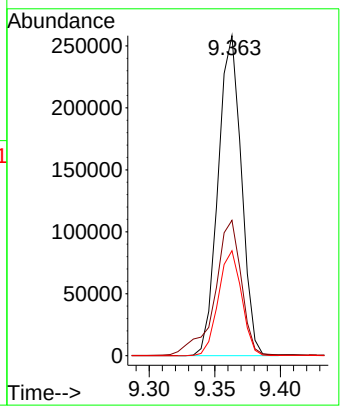


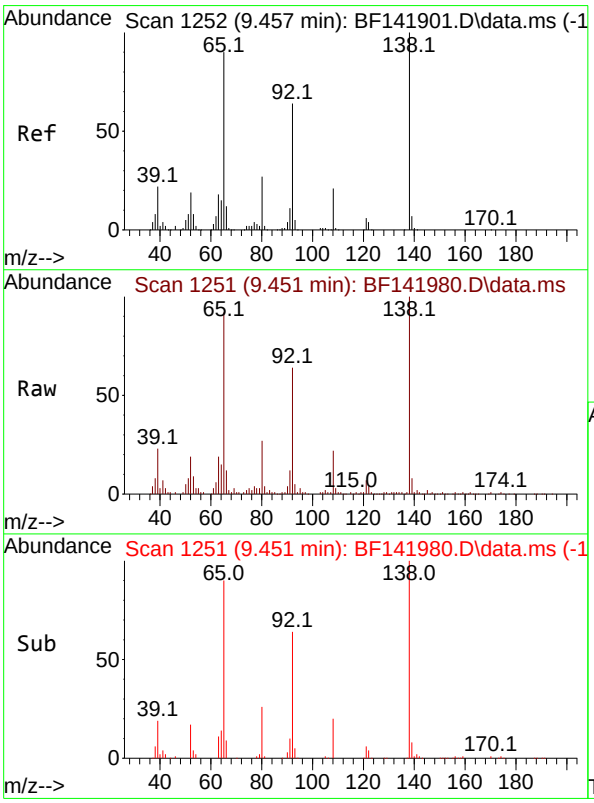
#47
2-Chloronaphthalene
Concen: 23.561 ng
RT: 9.363 min Scan# 1
Delta R.T. 0.000 min
Lab File: BF141980.D
Acq: 17 Mar 2025 14:30

Instrument :
BNA_F
ClientSampleId :
OK-02-03142025MS

Tgt Ion:162 Resp: 318869

Ion	Ratio	Lower	Upper
162	100		
127	42.3	35.5	53.3
164	32.8	26.6	40.0

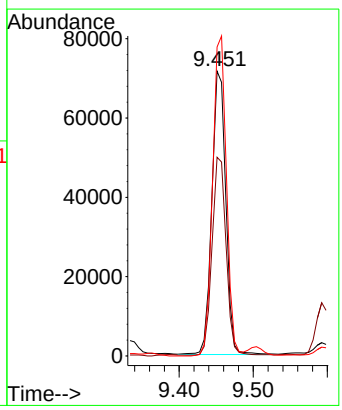


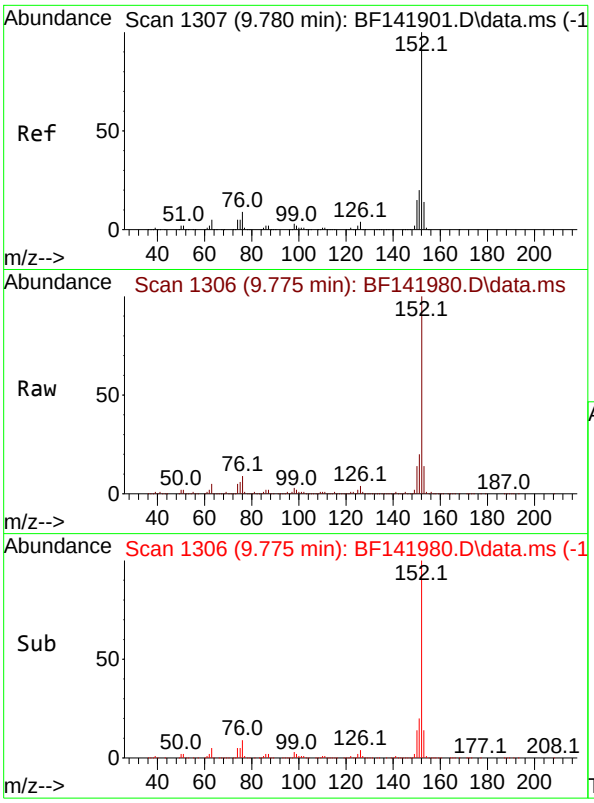


#48
2-Nitroaniline
Concen: 23.855 ng
RT: 9.451 min Scan# 1251
Delta R.T. -0.006 min
Lab File: BF141980.D
Acq: 17 Mar 2025 14:30

Tgt Ion: 65 Resp: 93476

Ion	Ratio	Lower	Upper
65	100		
92	69.8	56.6	84.8
138	108.5	88.6	133.0



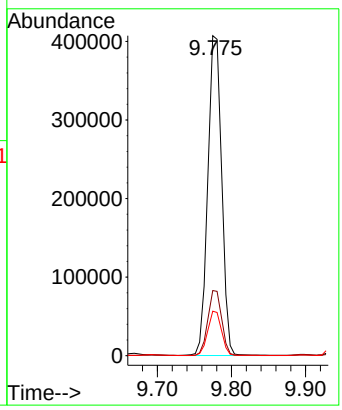


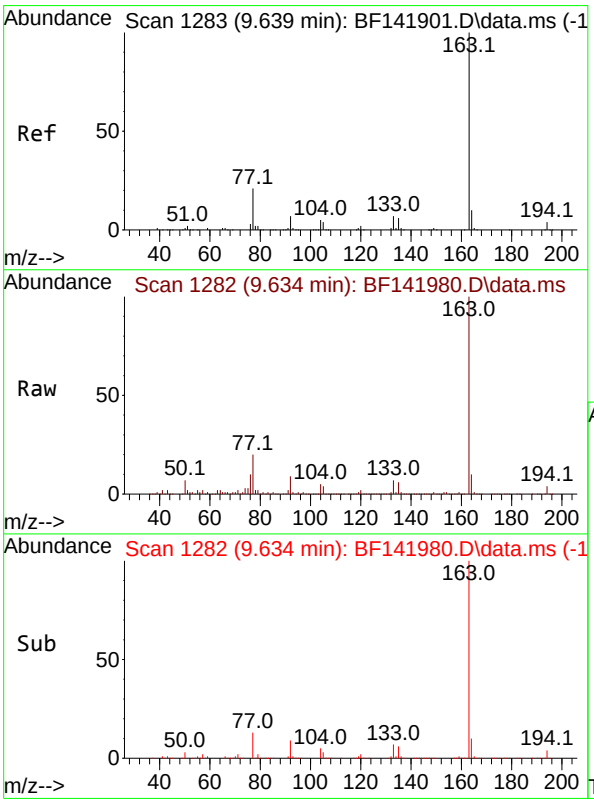
#49
Acenaphthylene
Concen: 26.360 ng
RT: 9.775 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF141980.D
Acq: 17 Mar 2025 14:30

Instrument :
BNA_F
ClientSampleId :
OK-02-03142025MS

Tgt Ion:152 Resp: 529391

Ion	Ratio	Lower	Upper
152	100		
151	20.4	16.3	24.5
153	13.9	11.1	16.7

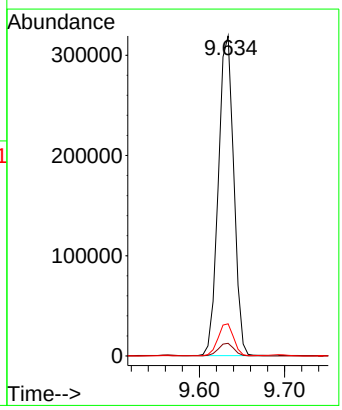


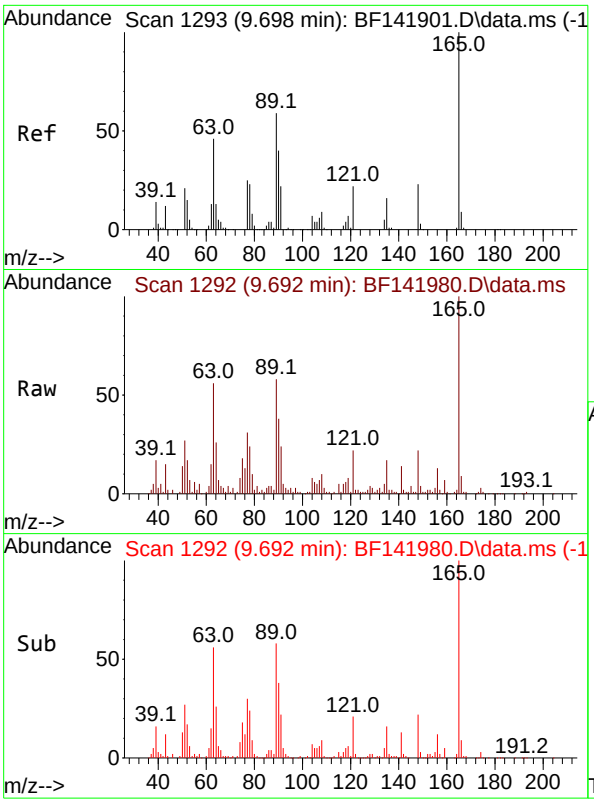


#50
Dimethylphthalate
Concen: 23.940 ng
RT: 9.634 min Scan# 1282
Delta R.T. -0.006 min
Lab File: BF141980.D
Acq: 17 Mar 2025 14:30

Tgt Ion:163 Resp: 400627

Ion	Ratio	Lower	Upper
163	100		
194	4.0	3.1	4.7
164	10.1	8.2	12.4



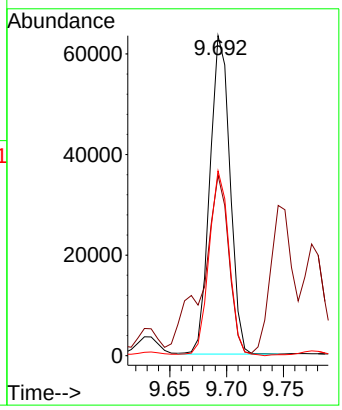


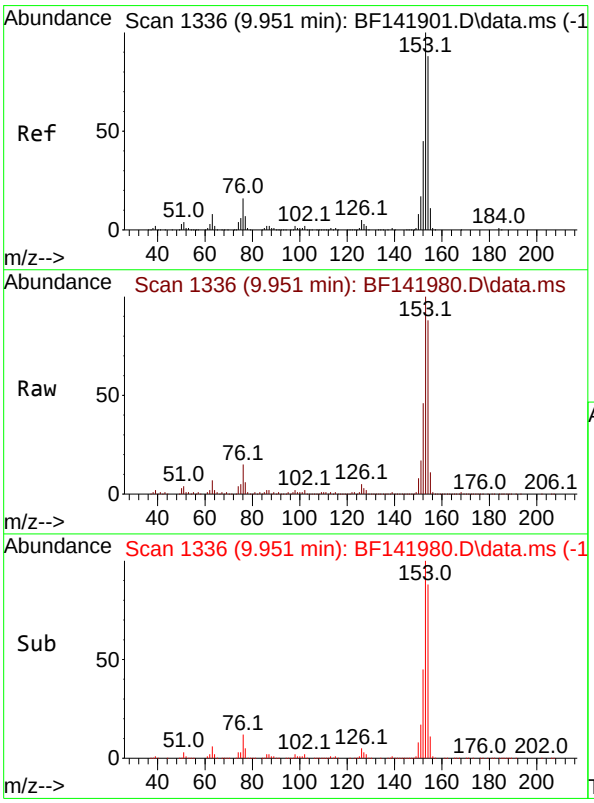
#51
2,6-Dinitrotoluene
Concen: 22.379 ng
RT: 9.692 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF141980.D
Acq: 17 Mar 2025 14:30

Instrument :
BNA_F
ClientSampleId :
OK-02-03142025MS

Tgt Ion:165 Resp: 77976

Ion	Ratio	Lower	Upper
165	100		
63	56.3	47.0	70.4
89	57.7	47.4	71.2

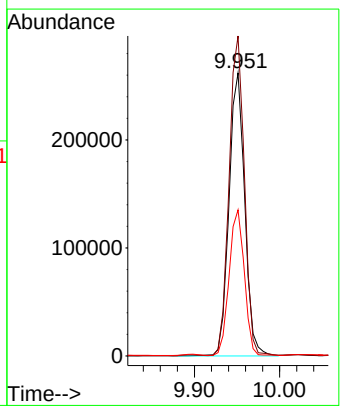


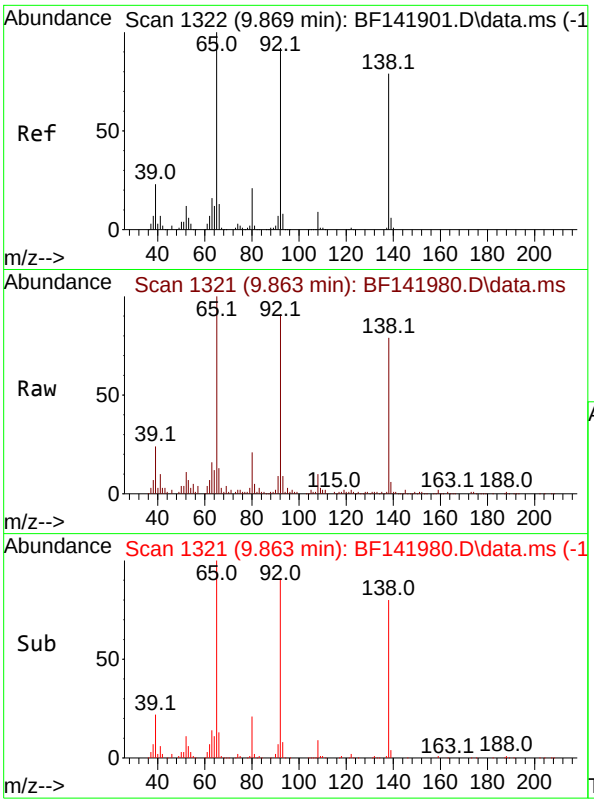


#52
Acenaphthene
Concen: 23.801 ng
RT: 9.951 min Scan# 1336
Delta R.T. 0.000 min
Lab File: BF141980.D
Acq: 17 Mar 2025 14:30

Tgt Ion:154 Resp: 335924

Ion	Ratio	Lower	Upper
154	100		
153	113.0	90.7	136.1
152	51.6	41.1	61.7



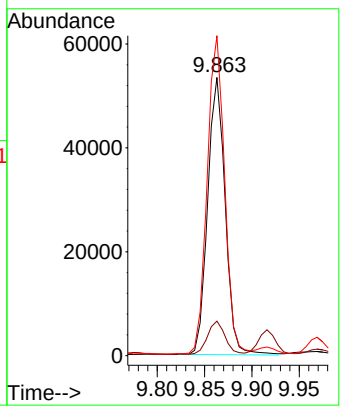


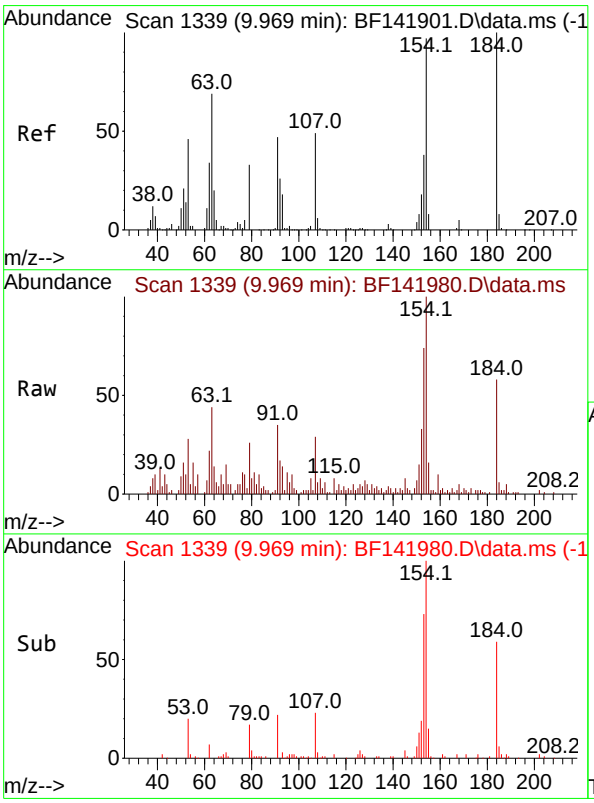
#53
3-Nitroaniline
Concen: 19.400 ng
RT: 9.863 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF141980.D
Acq: 17 Mar 2025 14:30

Instrument :
BNA_F
ClientSampleId :
OK-02-03142025MS

Tgt Ion:138 Resp: 68567

Ion	Ratio	Lower	Upper
138	100		
108	12.4	9.3	13.9
92	115.0	93.5	140.3

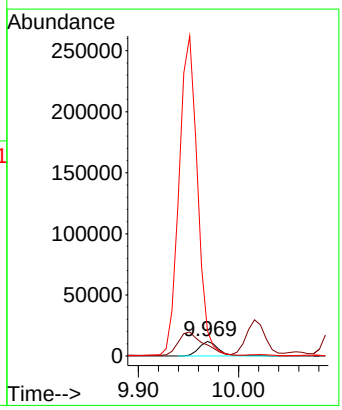


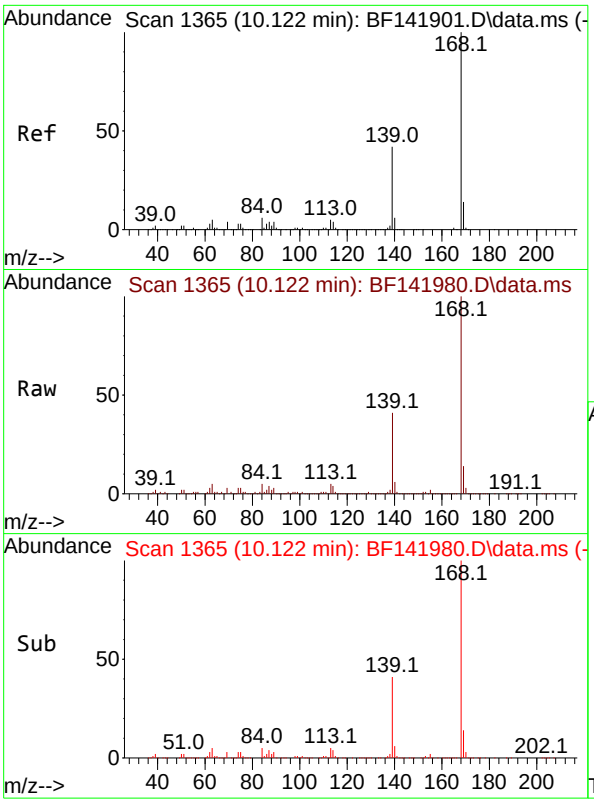


#54
2,4-Dinitrophenol
Concen: 14.017 ng
RT: 9.969 min Scan# 1339
Delta R.T. -0.000 min
Lab File: BF141980.D
Acq: 17 Mar 2025 14:30

Tgt Ion:184 Resp: 16055

Ion	Ratio	Lower	Upper
184	100		
63	74.9	60.2	90.4
154	171.2	132.9	199.3



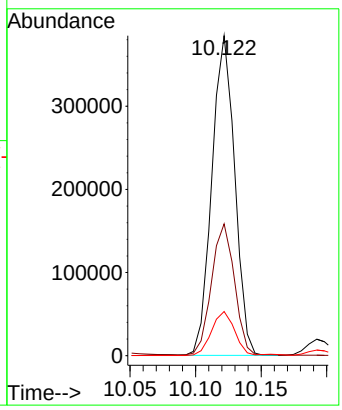


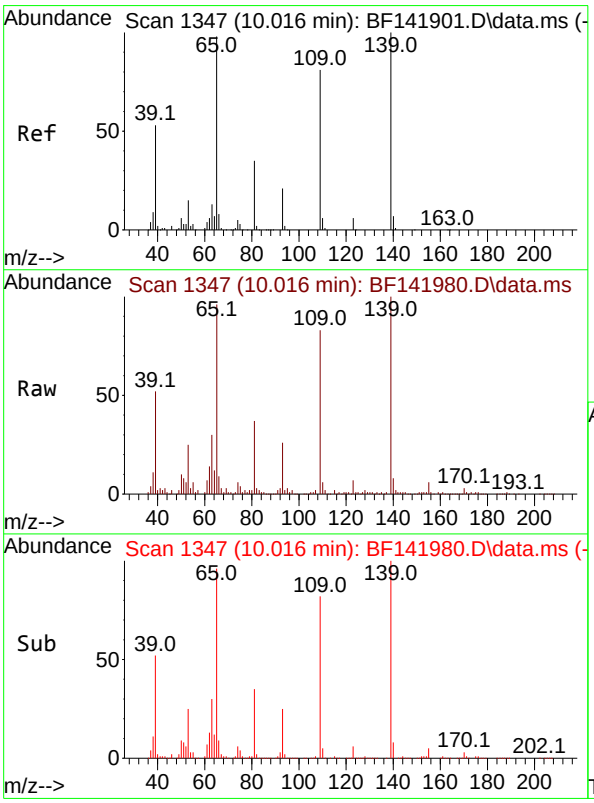
#55
Dibenzofuran
Concen: 23.075 ng
RT: 10.122 min Scan# 1
Delta R.T. 0.000 min
Lab File: BF141980.D
Acq: 17 Mar 2025 14:30

Instrument :
BNA_F
ClientSampleId :
OK-02-03142025MS

Tgt Ion:168 Resp: 465340

Ion	Ratio	Lower	Upper
168	100		
139	41.2	33.9	50.9
169	13.8	11.0	16.4

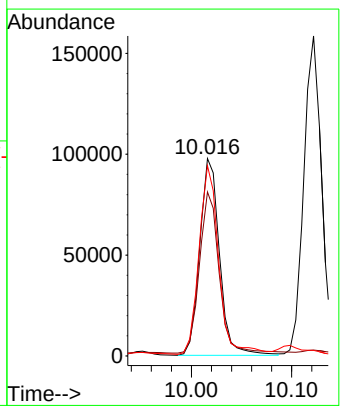


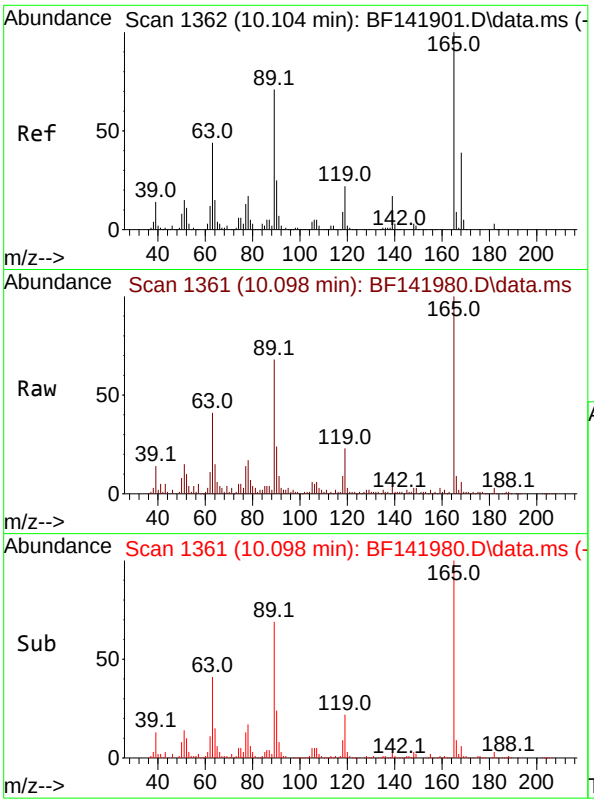


#56
4-Nitrophenol
Concen: 50.312 ng
RT: 10.016 min Scan# 1347
Delta R.T. 0.000 min
Lab File: BF141980.D
Acq: 17 Mar 2025 14:30

Tgt Ion:139 Resp: 134101

Ion	Ratio	Lower	Upper
139	100		
109	83.1	61.6	101.6
65	96.3	79.4	119.4



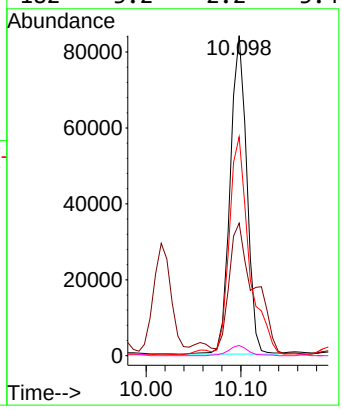


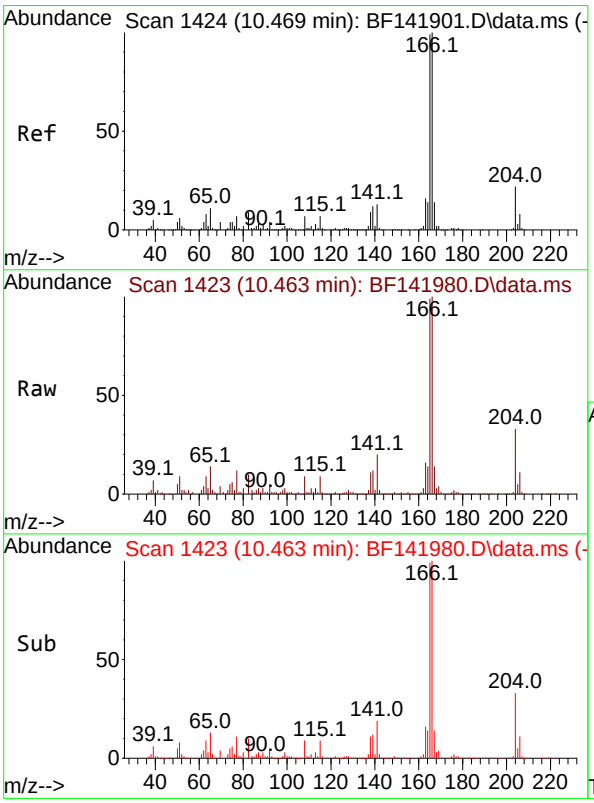
#57
2,4-Dinitrotoluene
Concen: 22.391 ng
RT: 10.098 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF141980.D
Acq: 17 Mar 2025 14:30

Instrument :
BNA_F
ClientSampleId :
OK-02-03142025MS

Tgt Ion:165 Resp: 101899

Ion	Ratio	Lower	Upper
165	100		
63	41.4	35.4	53.2
89	68.4	56.6	84.8
182	3.2	2.2	3.4

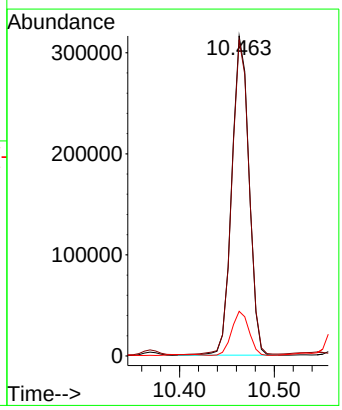


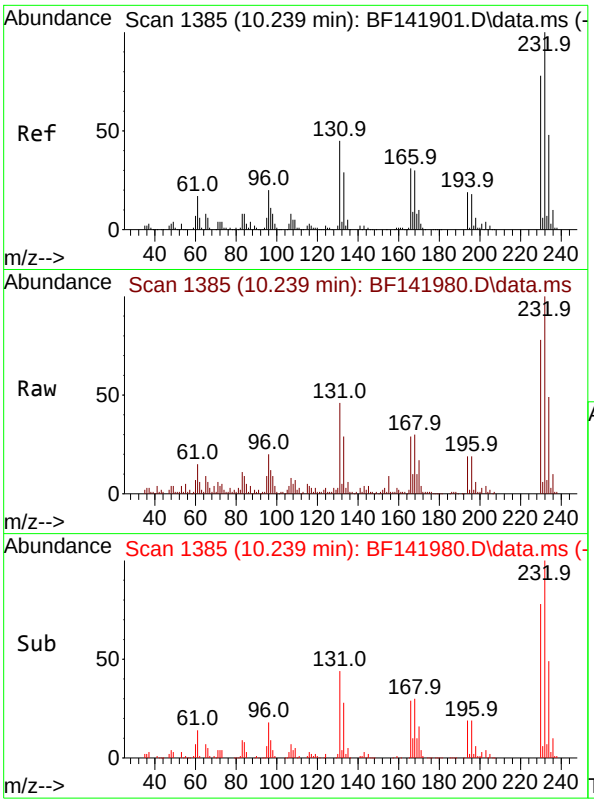


#58
Fluorene
Concen: 25.538 ng
RT: 10.463 min Scan# 1423
Delta R.T. -0.006 min
Lab File: BF141980.D
Acq: 17 Mar 2025 14:30

Tgt Ion:166 Resp: 397162

Ion	Ratio	Lower	Upper
166	100		
165	98.7	79.0	118.4
167	13.9	11.0	16.4



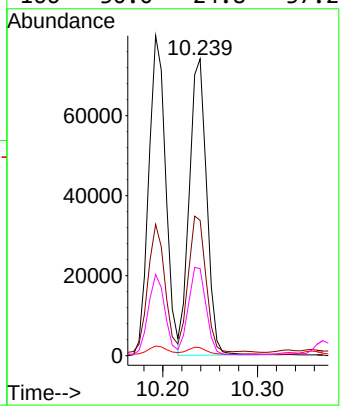


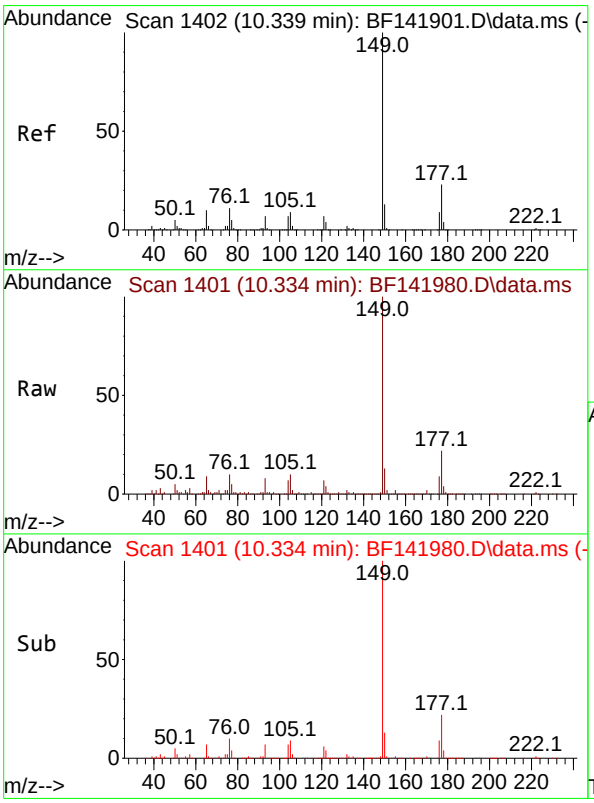
#59
2,3,4,6-Tetrachlorophenol
Concen: 21.497 ng
RT: 10.239 min Scan# 1
Delta R.T. 0.000 min
Lab File: BF141980.D
Acq: 17 Mar 2025 14:30

Instrument :
BNA_F
ClientSampleId :
OK-02-03142025MS

Tgt Ion:232 Resp: 94204

Ion	Ratio	Lower	Upper
232	100		
131	45.9	37.3	55.9
130	2.6	1.9	2.9
166	30.0	24.8	37.2

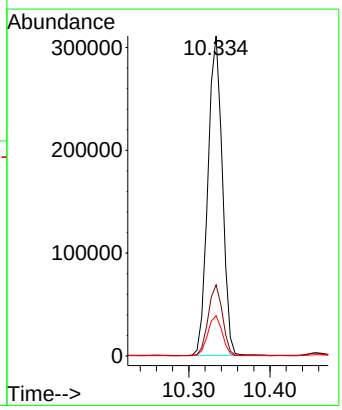


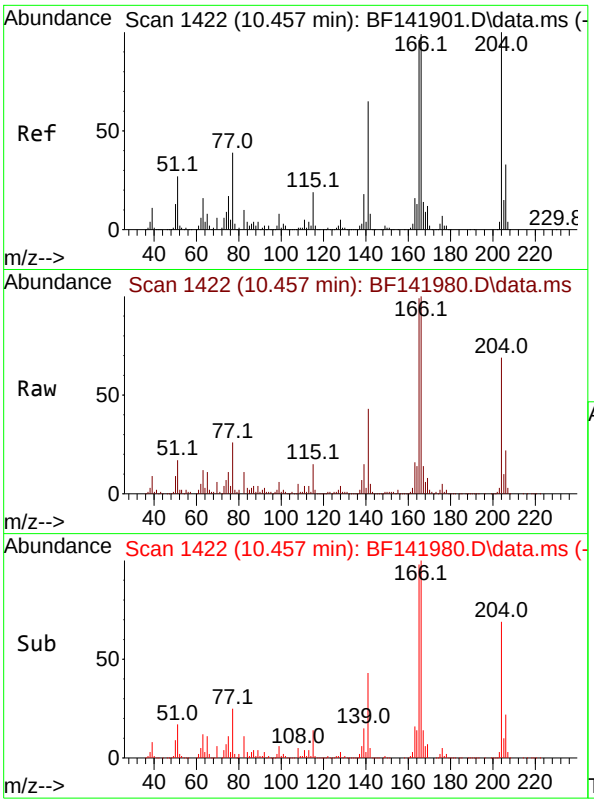


#60
Diethylphthalate
Concen: 22.840 ng
RT: 10.334 min Scan# 1401
Delta R.T. -0.006 min
Lab File: BF141980.D
Acq: 17 Mar 2025 14:30

Tgt Ion:149 Resp: 381123

Ion	Ratio	Lower	Upper
149	100		
177	22.2	18.0	27.0
150	12.6	10.2	15.4



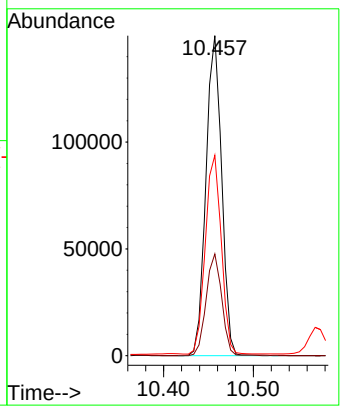


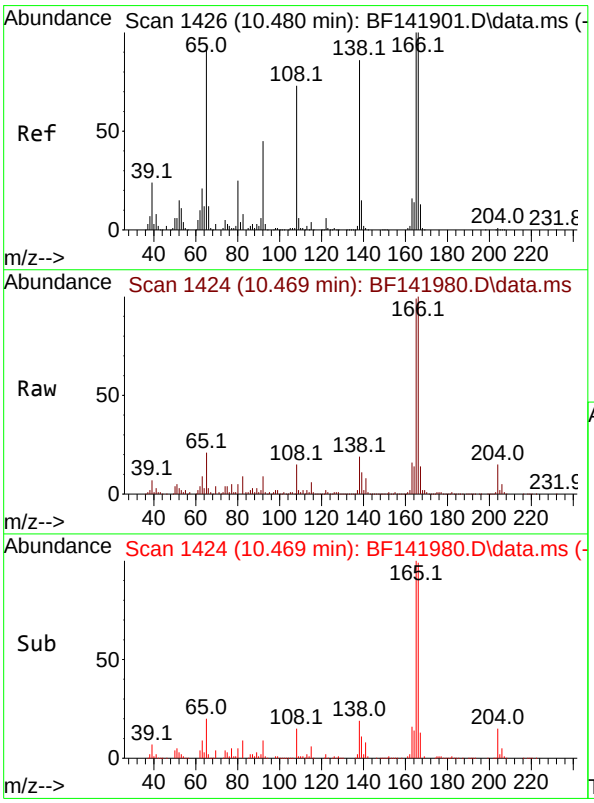
#61
4-Chlorophenyl-phenylether
Concen: 22.422 ng
RT: 10.457 min Scan# 14
Delta R.T. 0.000 min
Lab File: BF141980.D
Acq: 17 Mar 2025 14:30

Instrument :
BNA_F
ClientSampleId :
OK-02-03142025MS

Tgt Ion:204 Resp: 181796

Ion	Ratio	Lower	Upper
204	100		
206	31.8	26.8	40.2
141	62.6	52.4	78.6

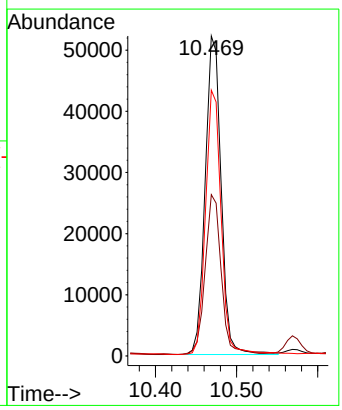


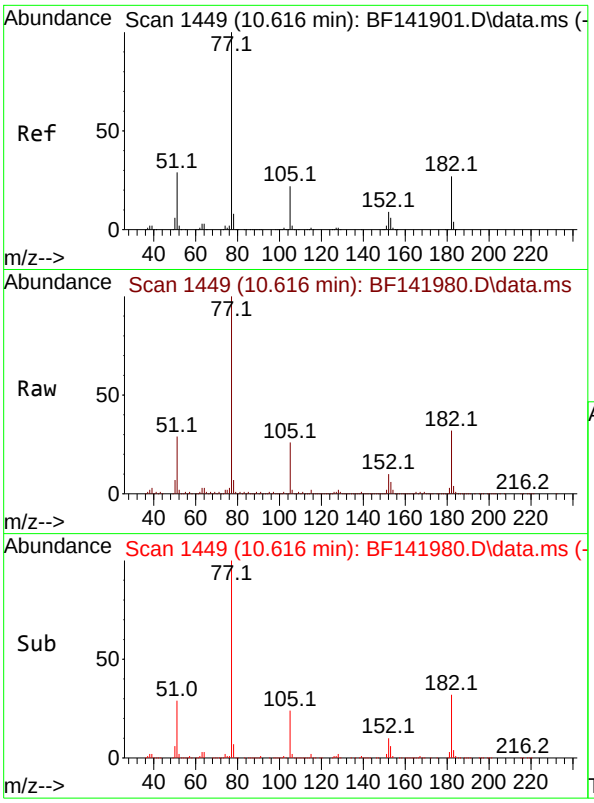


#62
4-Nitroaniline
Concen: 20.572 ng
RT: 10.469 min Scan# 1424
Delta R.T. -0.012 min
Lab File: BF141980.D
Acq: 17 Mar 2025 14:30

Tgt Ion:138 Resp: 70786

Ion	Ratio	Lower	Upper
138	100		
92	50.4	32.6	72.6
108	83.1	65.0	105.0



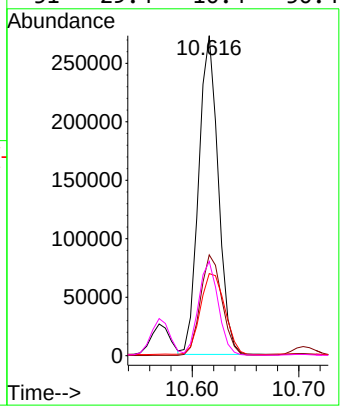


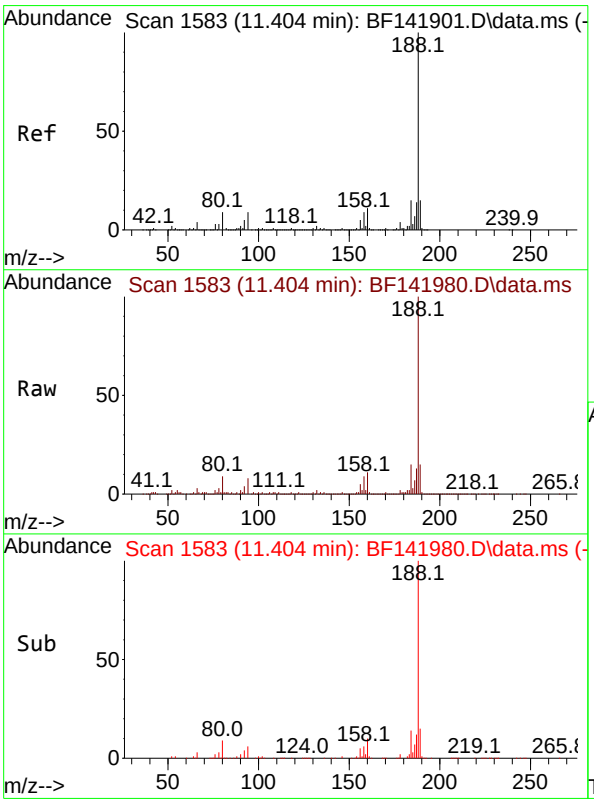
#63
Azobenzene
Concen: 22.497 ng
RT: 10.616 min Scan# 14
Delta R.T. 0.000 min
Lab File: BF141980.D
Acq: 17 Mar 2025 14:30

Instrument :
BNA_F
ClientSampleId :
OK-02-03142025MS

Tgt Ion: 77 Resp: 349006

Ion	Ratio	Lower	Upper
77	100		
182	31.5	6.6	46.6
105	25.7	1.3	41.3
51	29.4	10.4	50.4

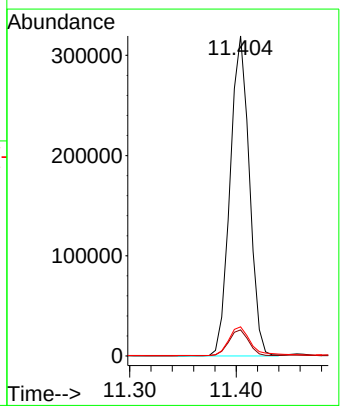


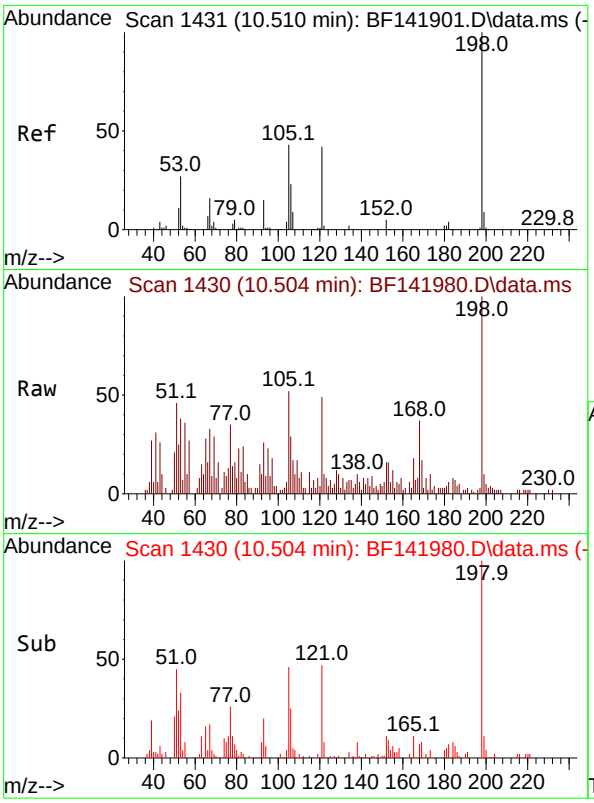


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.404 min Scan# 1583
Delta R.T. 0.000 min
Lab File: BF141980.D
Acq: 17 Mar 2025 14:30

Tgt Ion:188 Resp: 402192

Ion	Ratio	Lower	Upper
188	100		
94	8.2	6.8	10.2
80	9.1	7.6	11.4



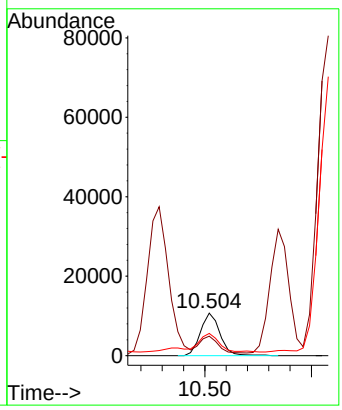


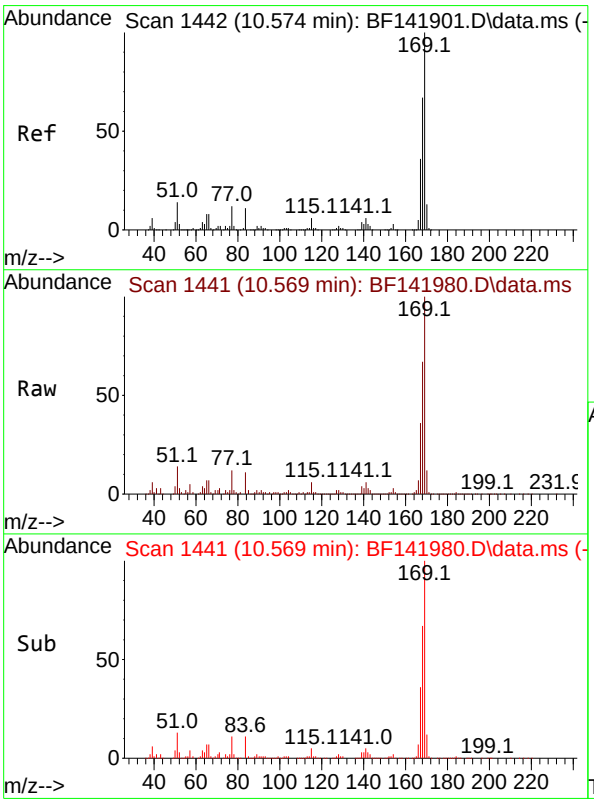
#65
4,6-Dinitro-2-methylphenol
Concen: 5.701 ng
RT: 10.504 min Scan# 14
Delta R.T. -0.006 min
Lab File: BF141980.D
Acq: 17 Mar 2025 14:30

Instrument :
BNA_F
ClientSampleId :
OK-02-03142025MS

Tgt Ion:198 Resp: 13669

Ion	Ratio	Lower	Upper
198	100		
51	45.8	22.3	62.3
105	52.4	23.0	63.0

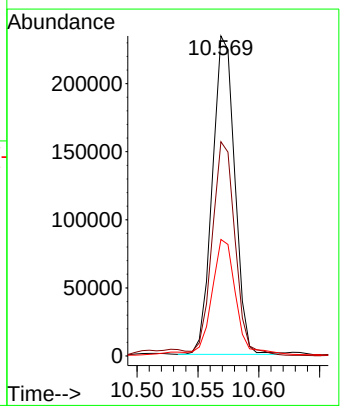


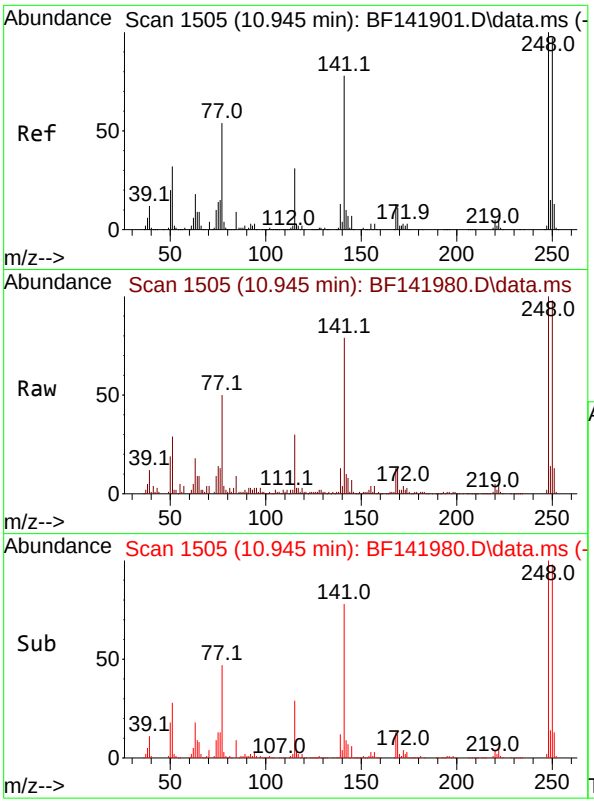


#66
n-Nitrosodiphenylamine
Concen: 22.978 ng
RT: 10.569 min Scan# 1441
Delta R.T. -0.006 min
Lab File: BF141980.D
Acq: 17 Mar 2025 14:30

Tgt Ion:169 Resp: 299065

Ion	Ratio	Lower	Upper
169	100		
168	67.0	53.7	80.5
167	36.4	29.2	43.8



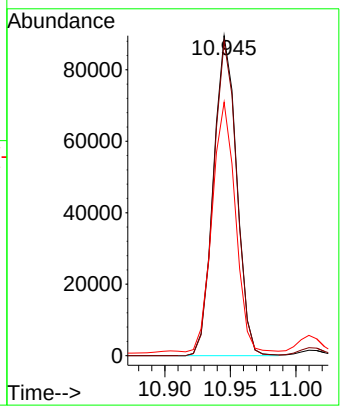


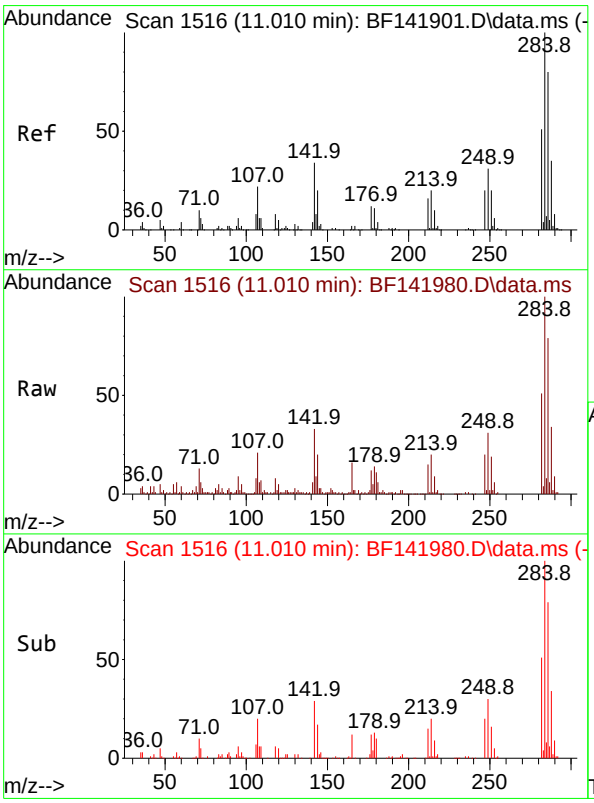
#67
4-Bromophenyl-phenylether
Concen: 21.832 ng
RT: 10.945 min Scan# 1
Delta R.T. 0.000 min
Lab File: BF141980.D
Acq: 17 Mar 2025 14:30

Instrument :
BNA_F
ClientSampleId :
OK-02-03142025MS

Tgt Ion:248 Resp: 110273

Ion	Ratio	Lower	Upper
248	100		
250	98.3	77.8	116.8
141	79.2	62.6	93.8

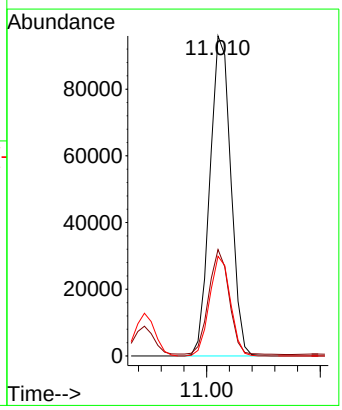


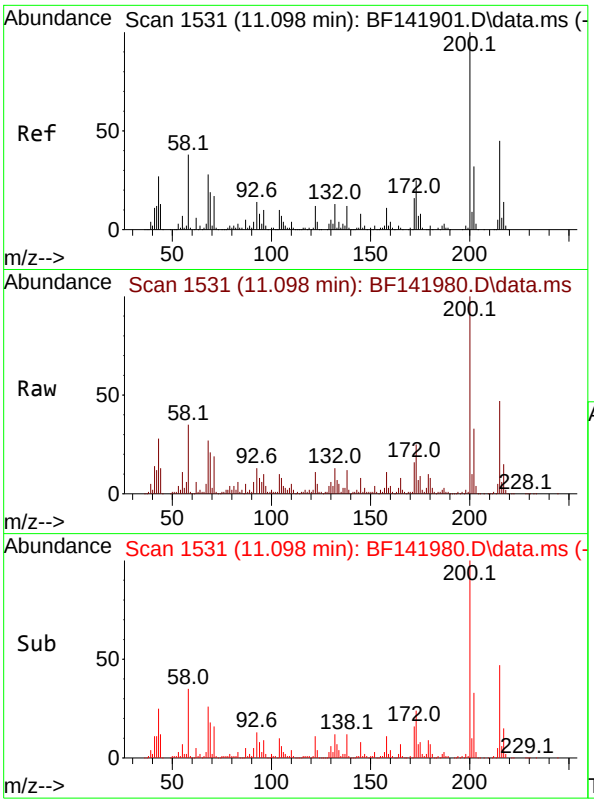


#68
Hexachlorobenzene
Concen: 22.119 ng
RT: 11.010 min Scan# 1516
Delta R.T. 0.000 min
Lab File: BF141980.D
Acq: 17 Mar 2025 14:30

Tgt Ion:284 Resp: 122537

Ion	Ratio	Lower	Upper
284	100		
142	33.2	27.0	40.6
249	31.2	25.2	37.8



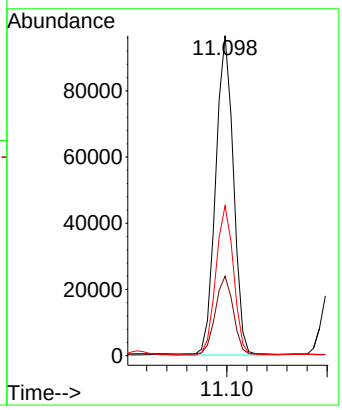


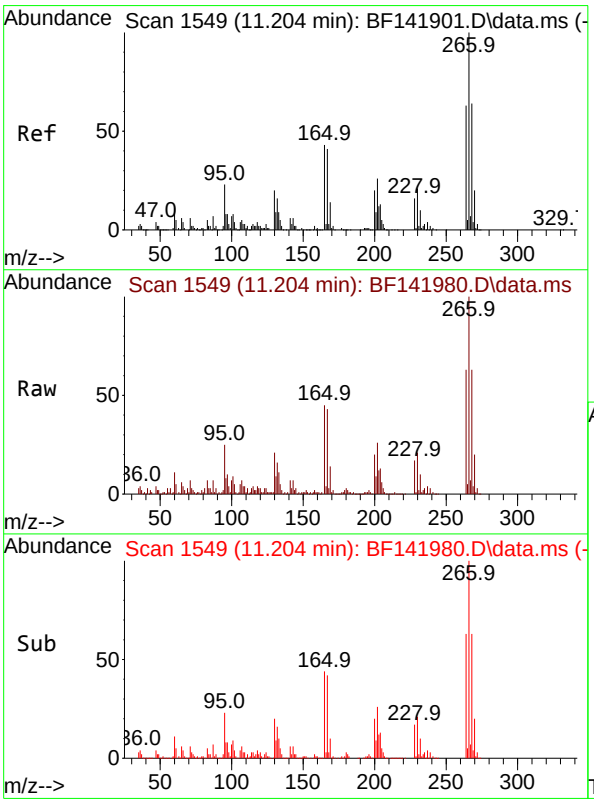
#69
Atrazine
Concen: 29.713 ng
RT: 11.098 min Scan# 1
Delta R.T. 0.000 min
Lab File: BF141980.D
Acq: 17 Mar 2025 14:30

Instrument :
BNA_F
ClientSampleId :
OK-02-03142025MS

Tgt Ion:200 Resp: 118551

Ion	Ratio	Lower	Upper
200	100		
173	24.8	4.7	44.7
215	46.8	25.4	65.4

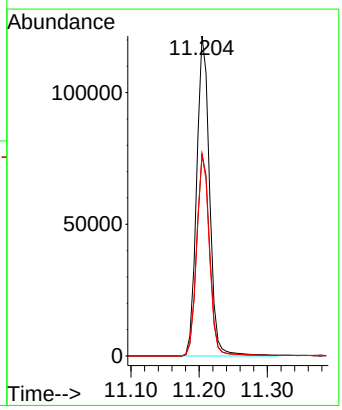


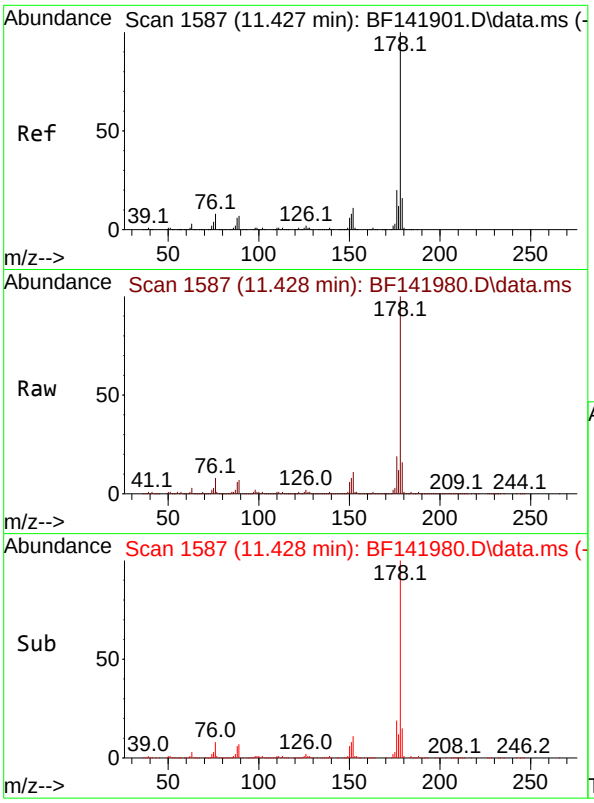


#70
Pentachlorophenol
Concen: 46.825 ng
RT: 11.204 min Scan# 1549
Delta R.T. 0.000 min
Lab File: BF141980.D
Acq: 17 Mar 2025 14:30

Tgt Ion:266 Resp: 159828

Ion	Ratio	Lower	Upper
266	100		
268	63.1	51.0	76.6
264	62.9	50.2	75.2



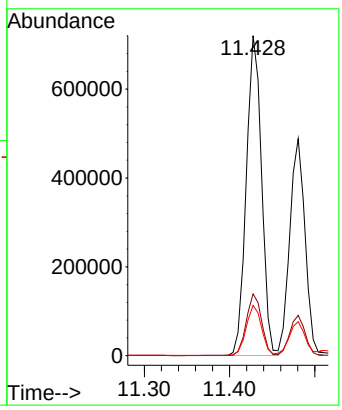


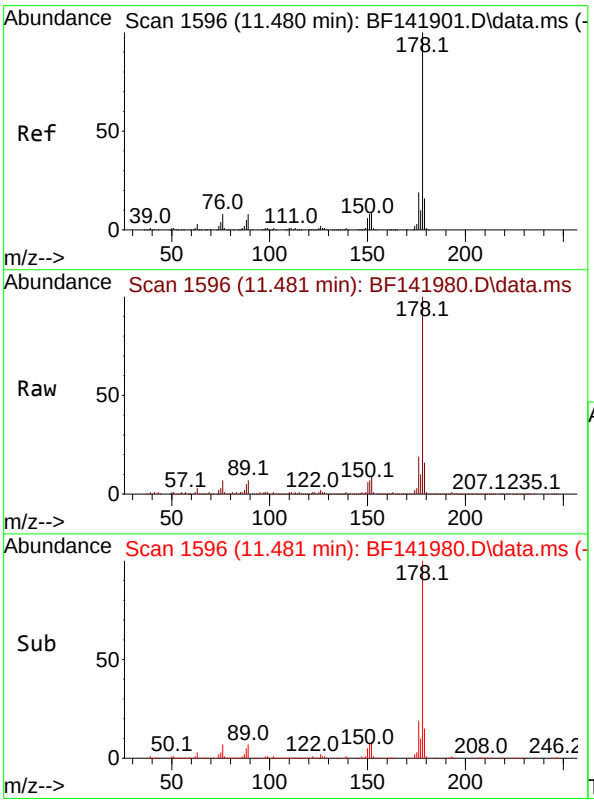
#71
Phenanthrene
Concen: 41.387 ng
RT: 11.428 min Scan# 1
Delta R.T. 0.000 min
Lab File: BF141980.D
Acq: 17 Mar 2025 14:30

Instrument :
BNA_F
ClientSampleId :
OK-02-03142025MS

Tgt Ion:178 Resp: 899069

Ion	Ratio	Lower	Upper
178	100		
176	19.3	15.8	23.8
179	15.7	12.6	19.0

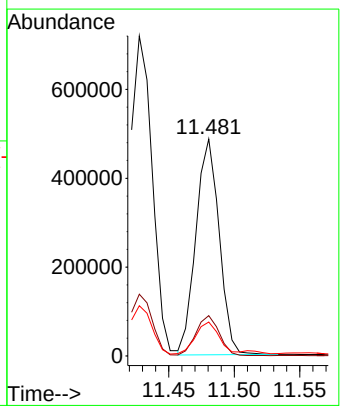


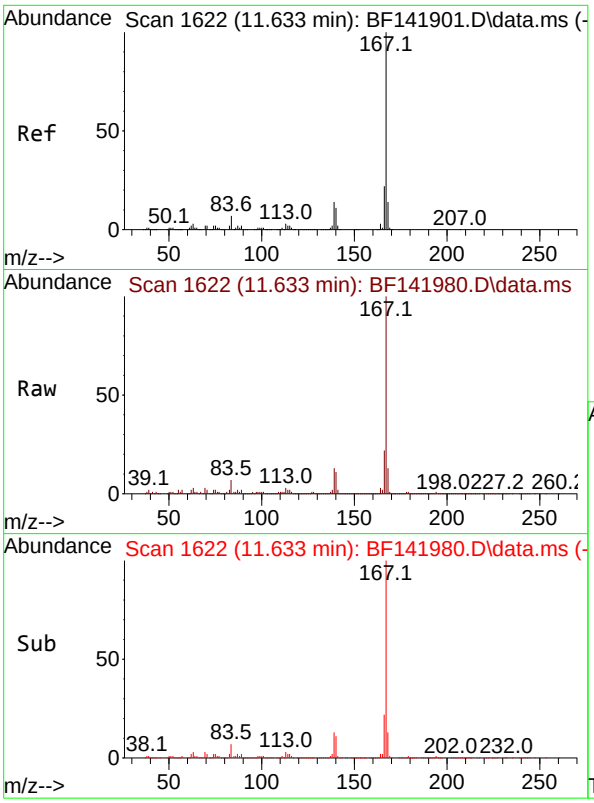


#72
Anthracene
Concen: 27.626 ng
RT: 11.481 min Scan# 1596
Delta R.T. 0.000 min
Lab File: BF141980.D
Acq: 17 Mar 2025 14:30

Tgt Ion:178 Resp: 602091

Ion	Ratio	Lower	Upper
178	100		
176	18.6	15.1	22.7
179	15.6	12.6	19.0



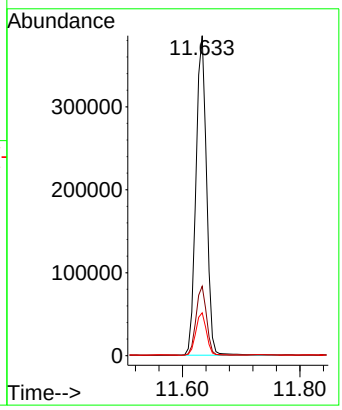


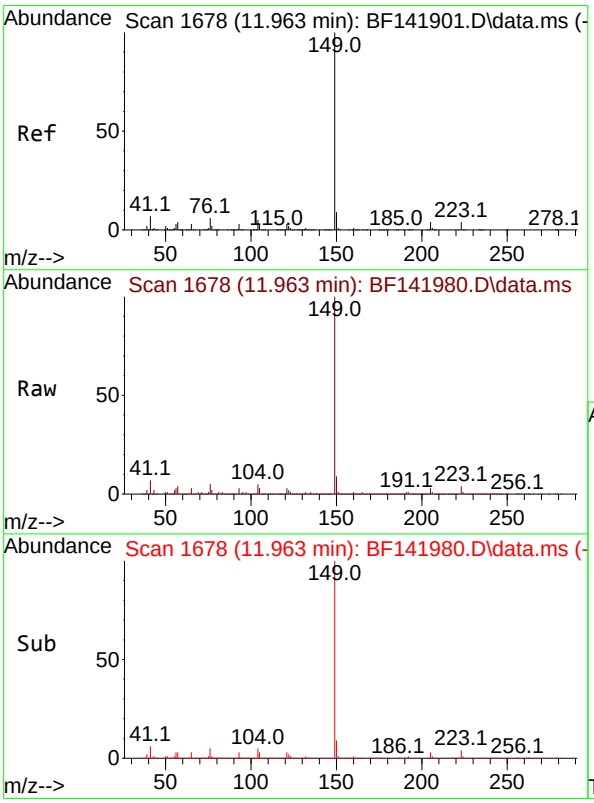
#73
Carbazole
Concen: 25.628 ng
RT: 11.633 min Scan# 1
Delta R.T. 0.000 min
Lab File: BF141980.D
Acq: 17 Mar 2025 14:30

Instrument :
BNA_F
ClientSampleId :
OK-02-03142025MS

Tgt Ion:167 Resp: 481700

Ion	Ratio	Lower	Upper
167	100		
166	21.7	17.4	26.2
139	13.4	11.0	16.6

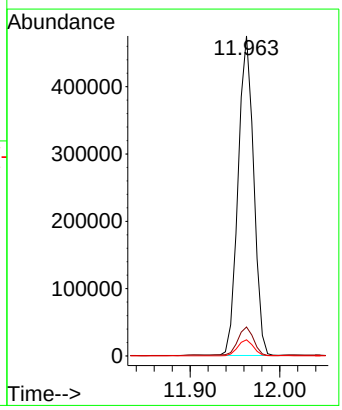


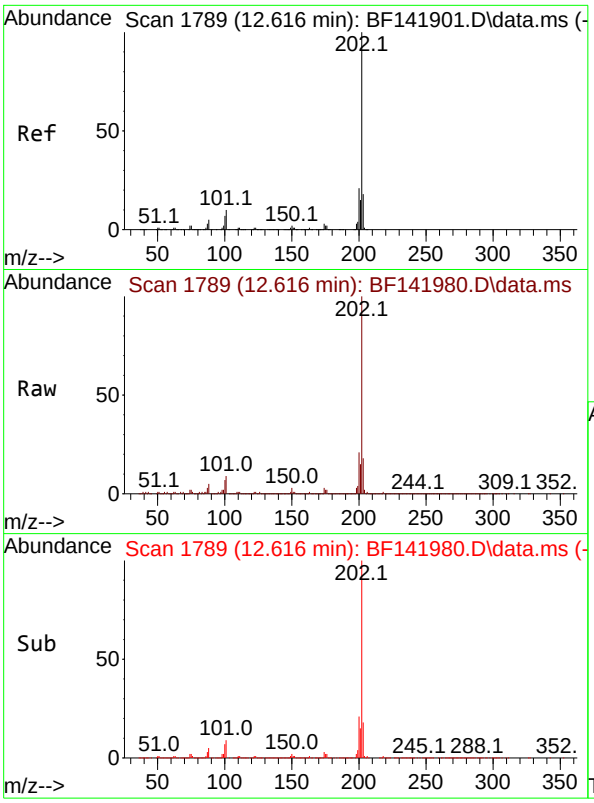


#74
Di-n-butylphthalate
Concen: 22.896 ng
RT: 11.963 min Scan# 1678
Delta R.T. 0.000 min
Lab File: BF141980.D
Acq: 17 Mar 2025 14:30

Tgt Ion:149 Resp: 571030

Ion	Ratio	Lower	Upper
149	100		
150	9.1	7.6	11.4
104	5.0	4.4	6.6



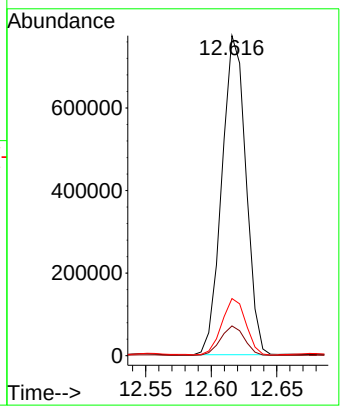


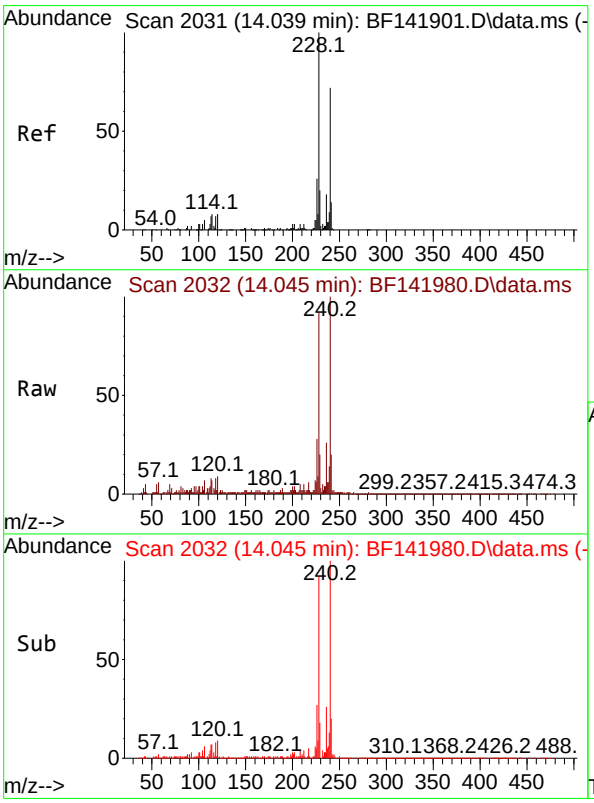
#75
Fluoranthene
Concen: 42.700 ng
RT: 12.616 min Scan# 1
Delta R.T. 0.000 min
Lab File: BF141980.D
Acq: 17 Mar 2025 14:30

Instrument :
BNA_F
ClientSampleId :
OK-02-03142025MS

Tgt Ion:202 Resp: 983960

Ion	Ratio	Lower	Upper
202	100		
101	9.3	0.0	29.7
203	17.8	0.0	37.8

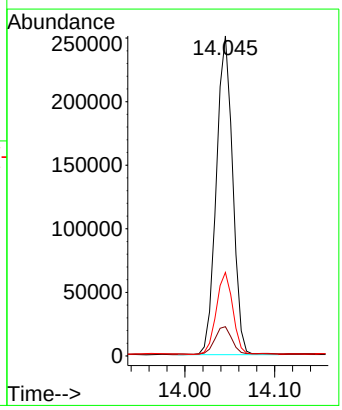


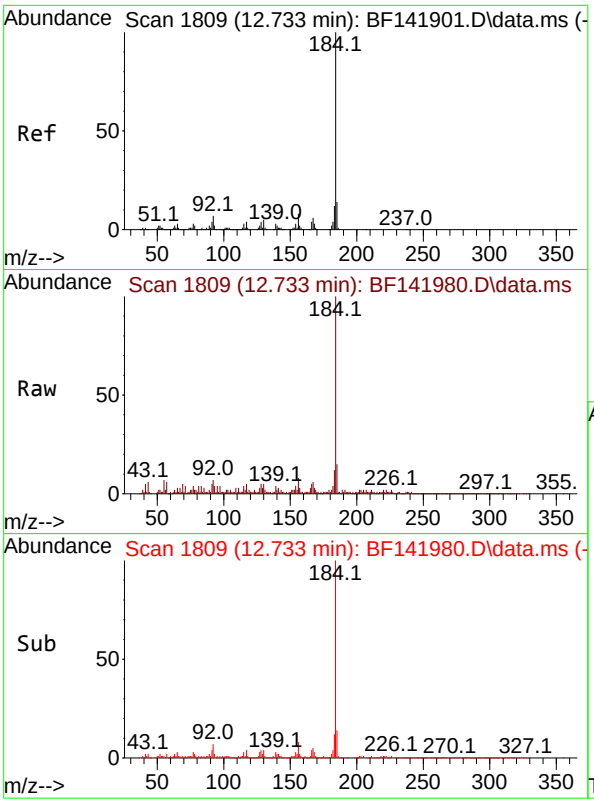


#76
Chrysene-d12
Concen: 20.000 ng
RT: 14.045 min Scan# 2032
Delta R.T. 0.006 min
Lab File: BF141980.D
Acq: 17 Mar 2025 14:30

Tgt Ion:240 Resp: 316750

Ion	Ratio	Lower	Upper
240	100		
120	9.1	8.4	12.6
236	26.1	20.5	30.7



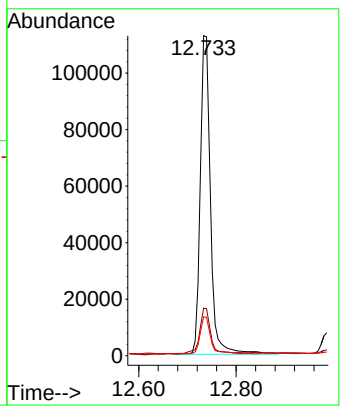


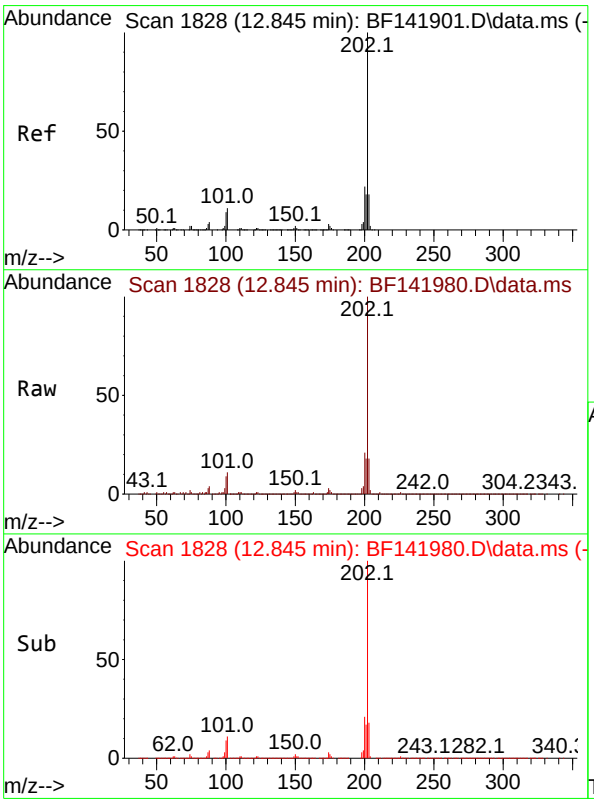
#77
Benzidine
Concen: 37.312 ng
RT: 12.733 min Scan# 1
Delta R.T. 0.000 min
Lab File: BF141980.D
Acq: 17 Mar 2025 14:30

Instrument :
BNA_F
ClientSampleId :
OK-02-03142025MS

Tgt Ion:184 Resp: 164890

Ion	Ratio	Lower	Upper
184	100		
185	14.9	11.5	17.3
183	12.2	9.7	14.5

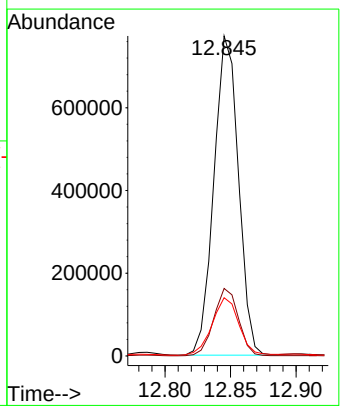


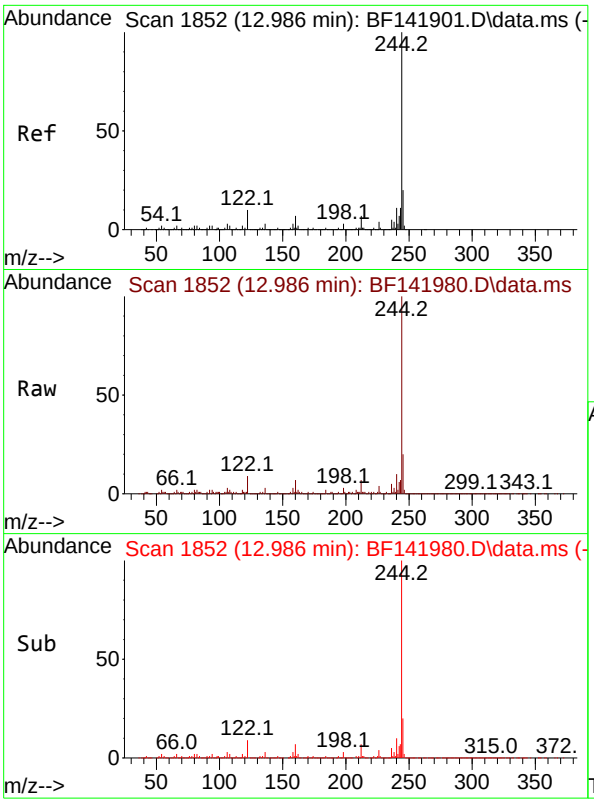


#78
Pyrene
Concen: 36.662 ng
RT: 12.845 min Scan# 1828
Delta R.T. 0.000 min
Lab File: BF141980.D
Acq: 17 Mar 2025 14:30

Tgt Ion:202 Resp: 1004516

Ion	Ratio	Lower	Upper
202	100		
200	21.1	17.3	25.9
203	18.2	14.4	21.6



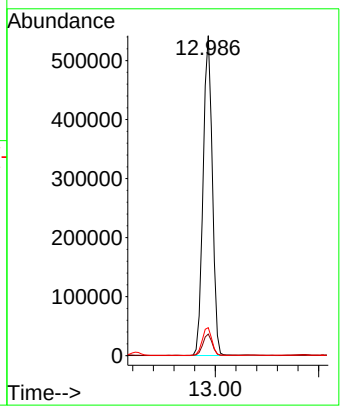


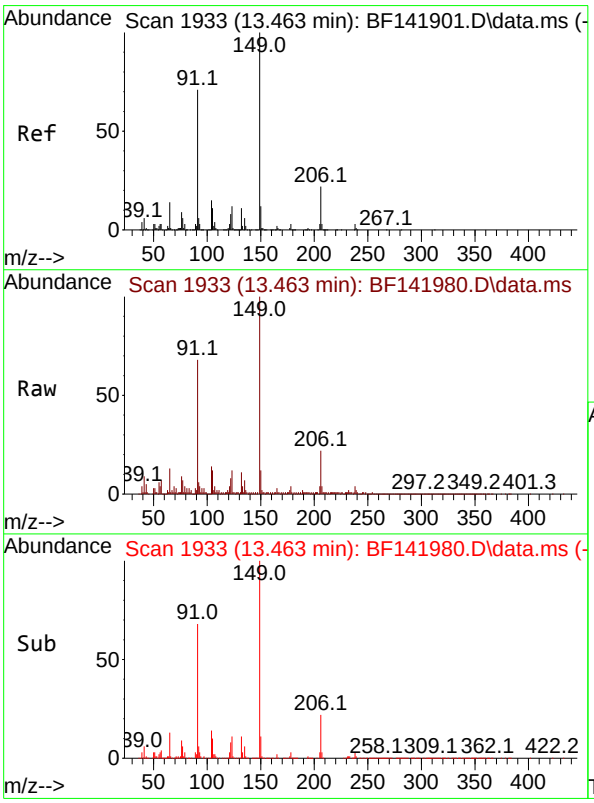
#79
Terphenyl-d14
Concen: 31.387 ng
RT: 12.986 min Scan# 1
Delta R.T. 0.000 min
Lab File: BF141980.D
Acq: 17 Mar 2025 14:30

Instrument :
BNA_F
ClientSampleId :
OK-02-03142025MS

Tgt Ion:244 Resp: 672453

Ion	Ratio	Lower	Upper
244	100		
212	6.7	6.0	9.0
122	8.7	7.7	11.5

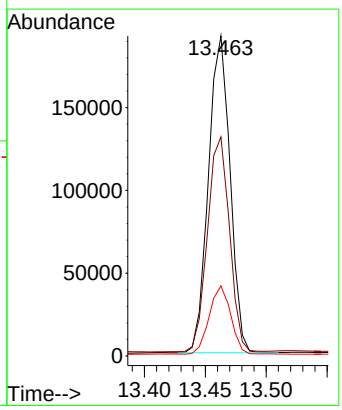


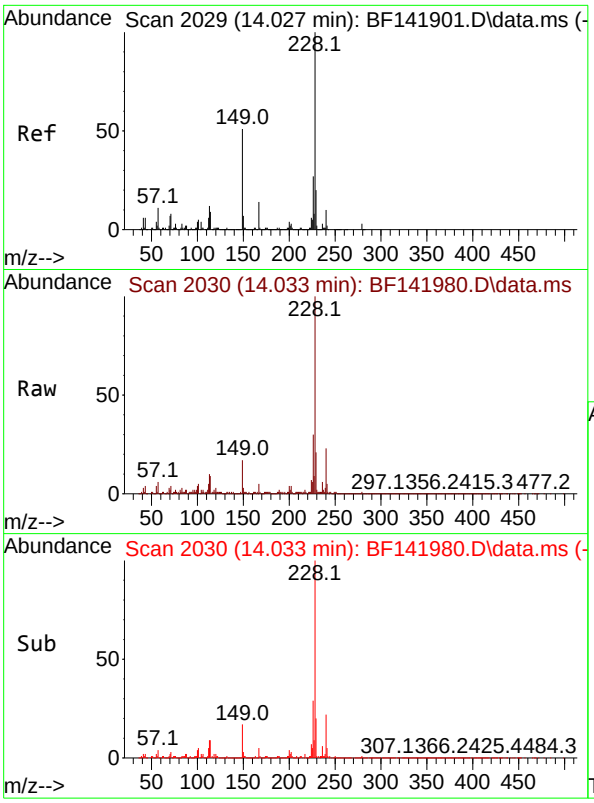


#80
Butylbenzylphthalate
Concen: 22.065 ng
RT: 13.463 min Scan# 1933
Delta R.T. 0.000 min
Lab File: BF141980.D
Acq: 17 Mar 2025 14:30

Tgt Ion:149 Resp: 236626

Ion	Ratio	Lower	Upper
149	100		
91	68.4	56.5	84.7
206	21.9	17.3	25.9



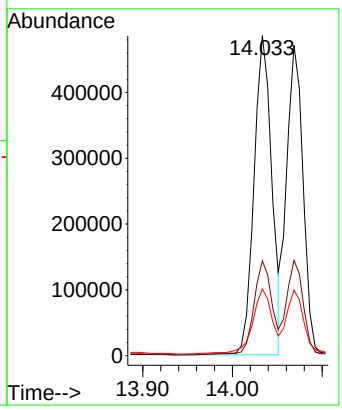


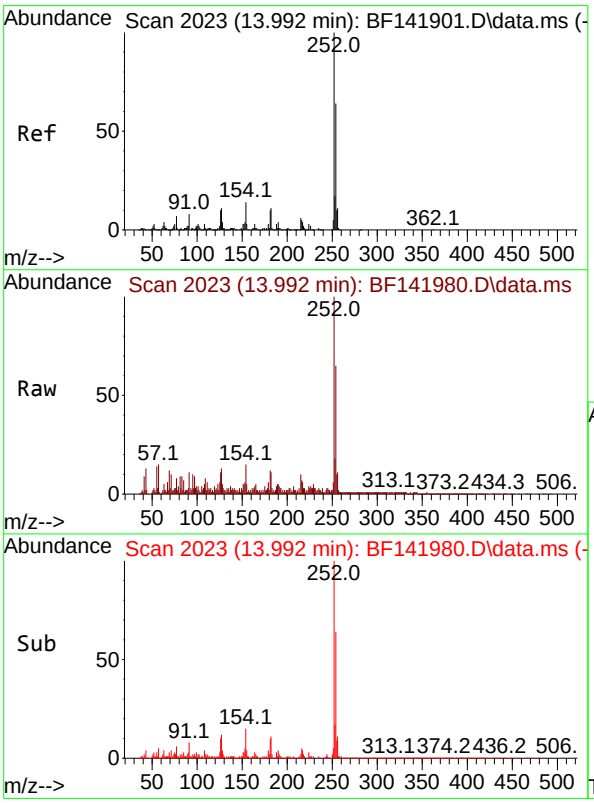
#81
Benzo(a)anthracene
Concen: 32.193 ng
RT: 14.033 min Scan# 2
Delta R.T. 0.006 min
Lab File: BF141980.D
Acq: 17 Mar 2025 14:30

Instrument :
BNA_F
ClientSampleId :
OK-02-03142025MS

Tgt Ion:228 Resp: 669134

Ion	Ratio	Lower	Upper
228	100		
226	29.6	21.8	32.8
229	20.8	16.0	24.0

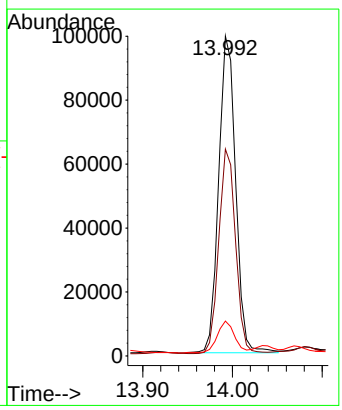


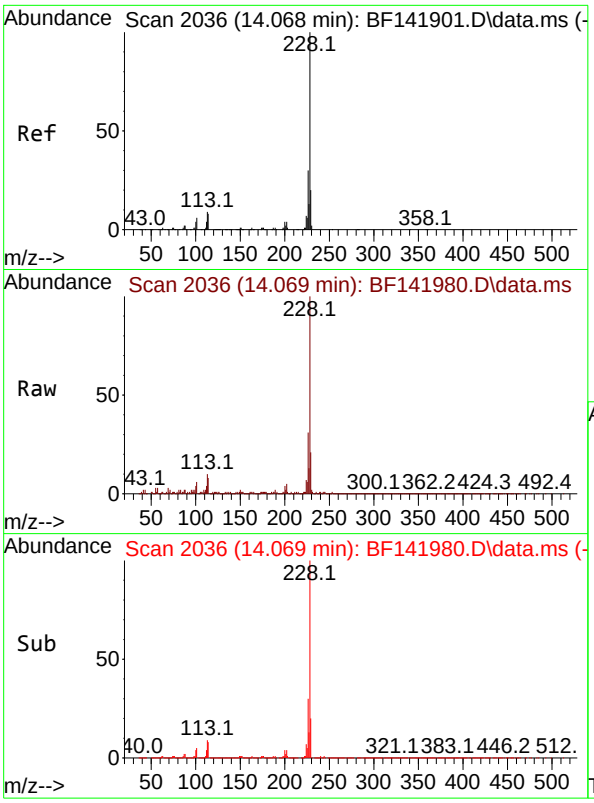


#82
3,3'-Dichlorobenzidine
Concen: 21.668 ng
RT: 13.992 min Scan# 2023
Delta R.T. 0.000 min
Lab File: BF141980.D
Acq: 17 Mar 2025 14:30

Tgt Ion:252 Resp: 130151

Ion	Ratio	Lower	Upper
252	100		
254	64.7	51.0	76.6
126	10.9	8.4	12.6



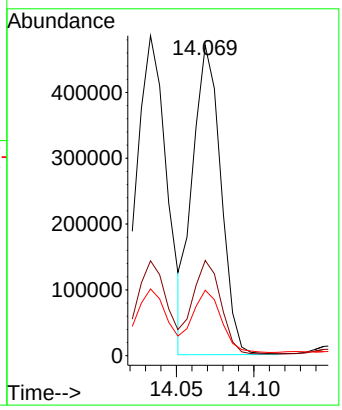


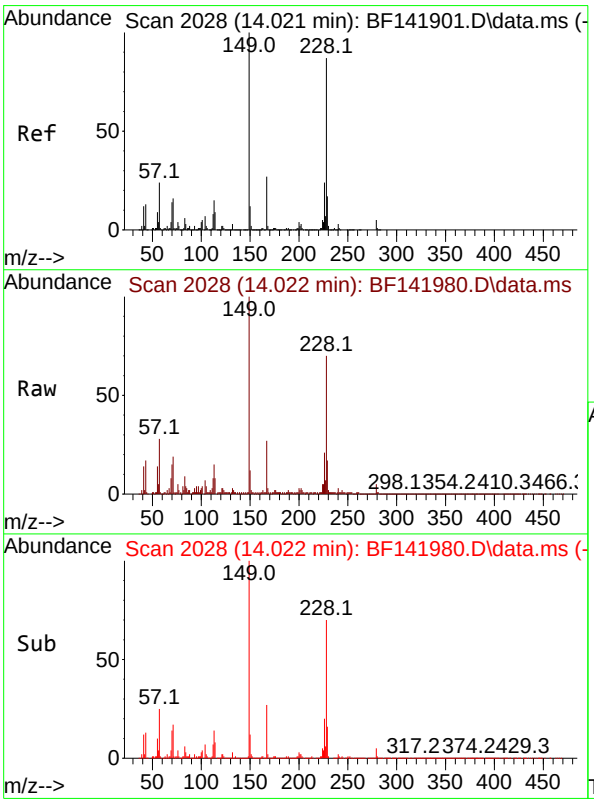
#83
Chrysene
Concen: 31.773 ng
RT: 14.069 min Scan# 2
Delta R.T. 0.000 min
Lab File: BF141980.D
Acq: 17 Mar 2025 14:30

Instrument :
BNA_F
ClientSampleId :
OK-02-03142025MS

Tgt Ion:228 Resp: 598647

Ion	Ratio	Lower	Upper
228	100		
226	30.7	24.1	36.1
229	21.1	15.7	23.5

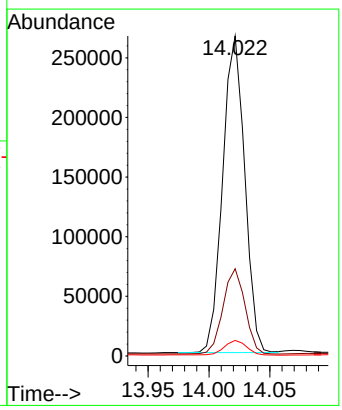


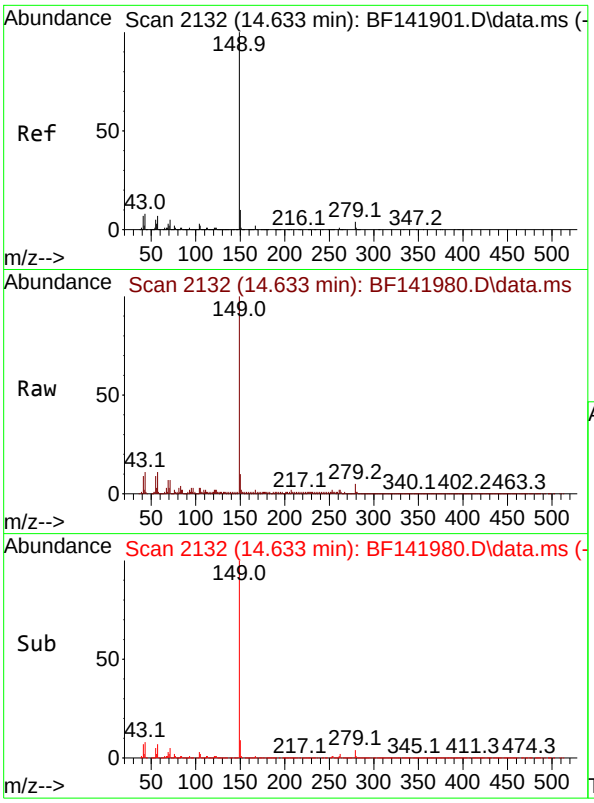


#84
Bis(2-ethylhexyl)phthalate
Concen: 22.638 ng
RT: 14.022 min Scan# 2028
Delta R.T. 0.000 min
Lab File: BF141980.D
Acq: 17 Mar 2025 14:30

Tgt Ion:149 Resp: 334726

Ion	Ratio	Lower	Upper
149	100		
167	27.3	21.4	32.0
279	4.9	3.8	5.6



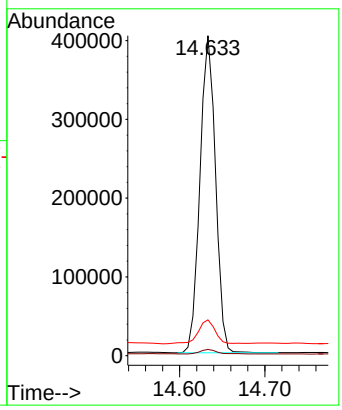


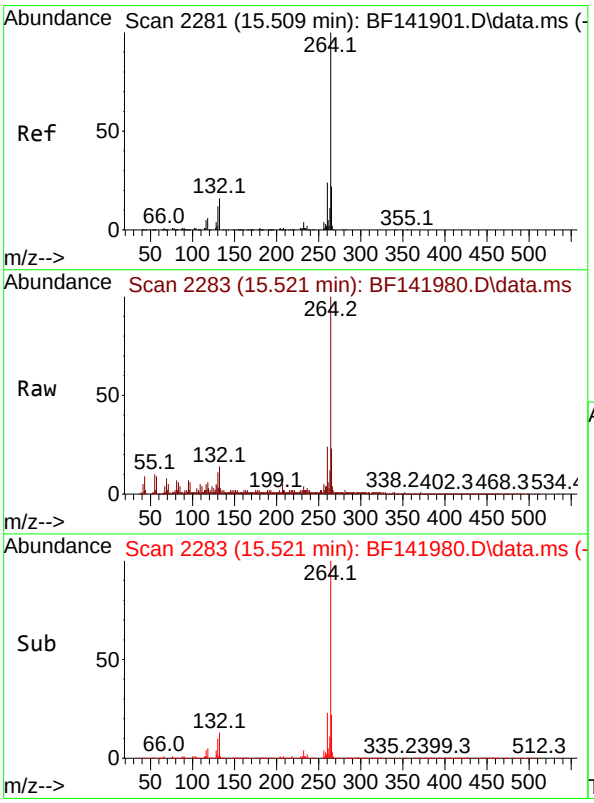
#85
Di-n-octyl phthalate
Concen: 24.861 ng
RT: 14.633 min Scan# 21
Delta R.T. 0.000 min
Lab File: BF141980.D
Acq: 17 Mar 2025 14:30

Instrument :
BNA_F
ClientSampleId :
OK-02-03142025MS

Tgt Ion:149 Resp: 511488

Ion	Ratio	Lower	Upper
149	100		
167	1.5	1.3	1.9
43	8.4	6.9	10.3

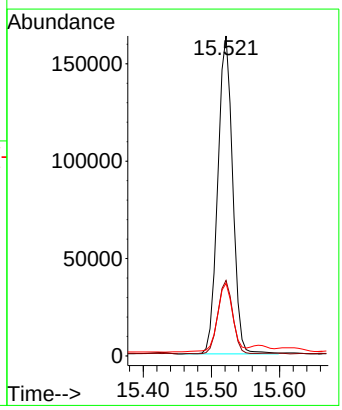


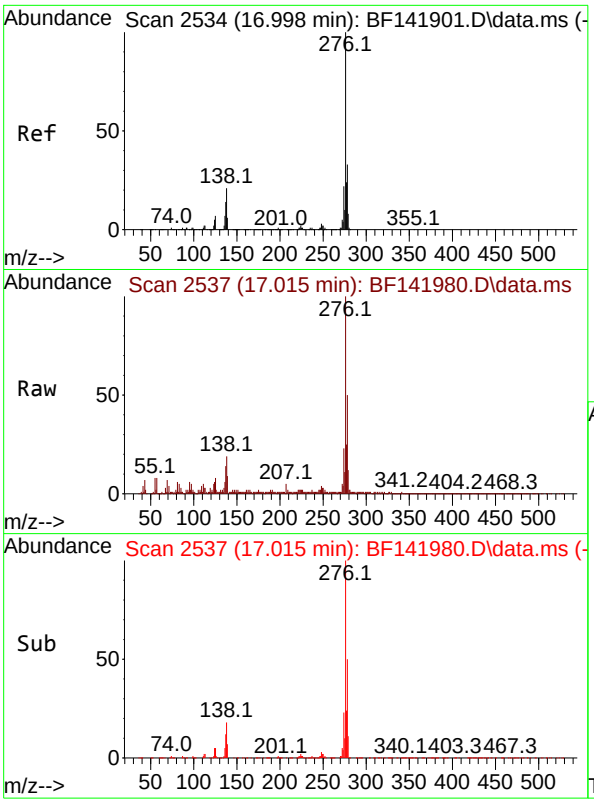


#86
Perylene-d12
Concen: 20.000 ng
RT: 15.521 min Scan# 2283
Delta R.T. 0.012 min
Lab File: BF141980.D
Acq: 17 Mar 2025 14:30

Tgt Ion:264 Resp: 247894

Ion	Ratio	Lower	Upper
264	100		
260	23.6	19.1	28.7
265	22.7	17.5	26.3



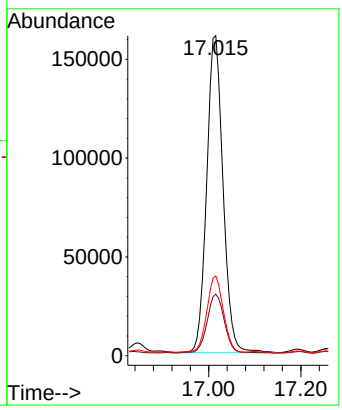


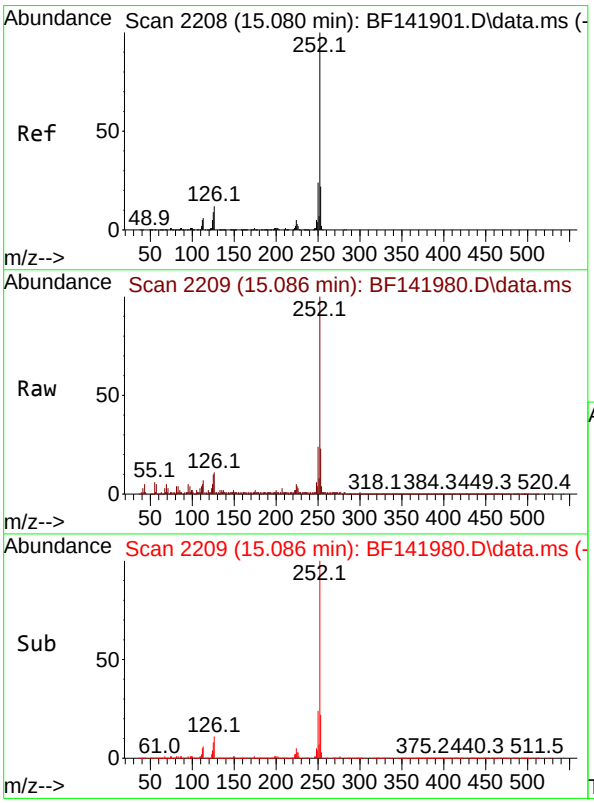
#87
Indeno(1,2,3-cd)pyrene
Concen: 24.719 ng
RT: 17.015 min Scan# 2
Delta R.T. 0.018 min
Lab File: BF141980.D
Acq: 17 Mar 2025 14:30

Instrument :
BNA_F
ClientSampleId :
OK-02-03142025MS

Tgt Ion:276 Resp: 396395

Ion	Ratio	Lower	Upper
276	100		
138	19.6	18.4	27.6
277	24.3	20.3	30.5

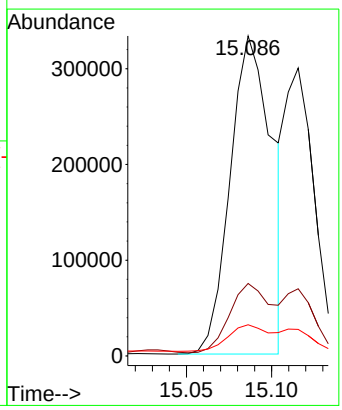


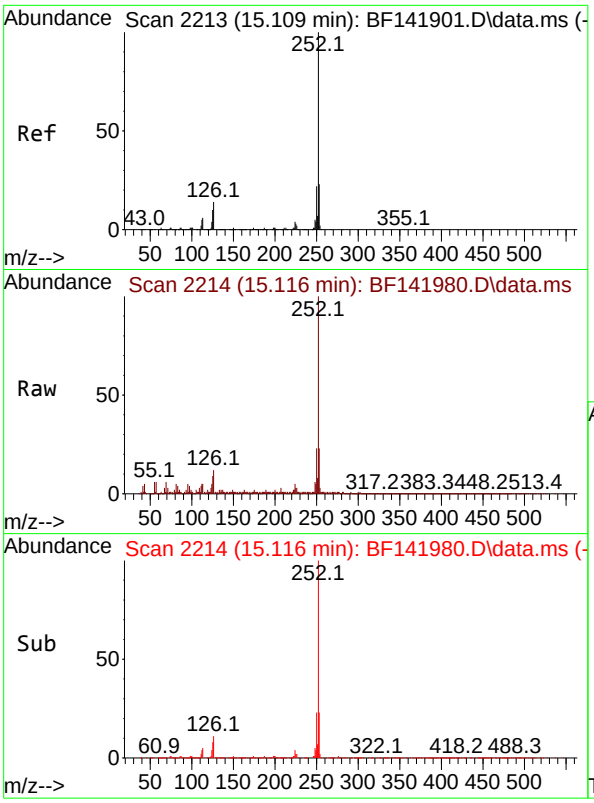


#88
Benzo(b)fluoranthene
Concen: 33.378 ng
RT: 15.086 min Scan# 2209
Delta R.T. 0.006 min
Lab File: BF141980.D
Acq: 17 Mar 2025 14:30

Tgt Ion:252 Resp: 567086

Ion	Ratio	Lower	Upper
252	100		
253	22.7	17.5	26.3
125	9.8	7.0	10.4



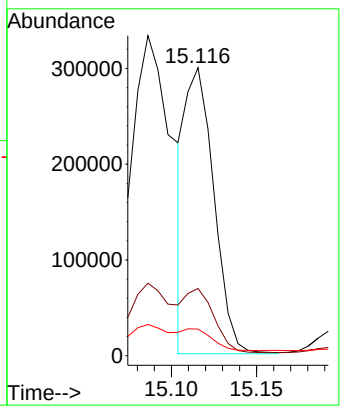


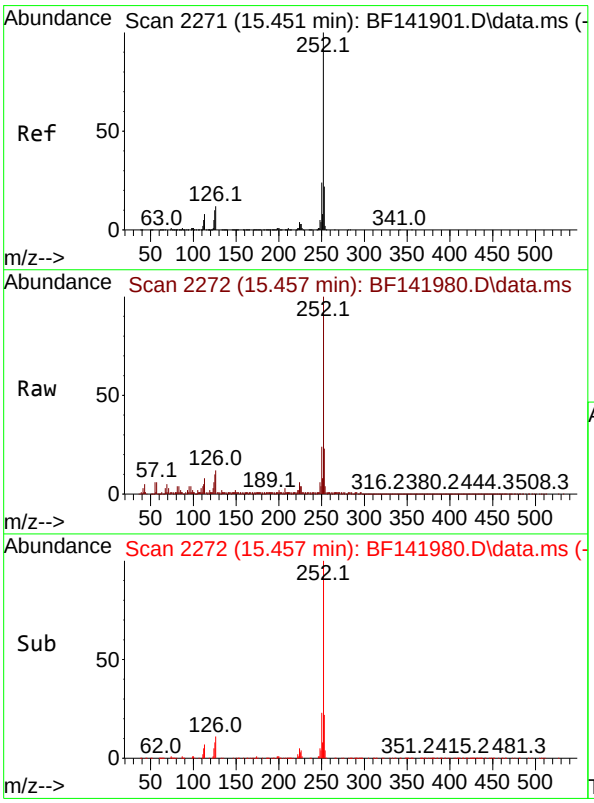
#89
Benzo(k)fluoranthene
Concen: 24.093 ng
RT: 15.116 min Scan# 2
Delta R.T. 0.006 min
Lab File: BF141980.D
Acq: 17 Mar 2025 14:30

Instrument :
BNA_F
ClientSampleId :
OK-02-03142025MS

Tgt Ion:252 Resp: 350299

Ion	Ratio	Lower	Upper
252	100		
253	23.4	17.7	26.5
125	9.2	7.2	10.8

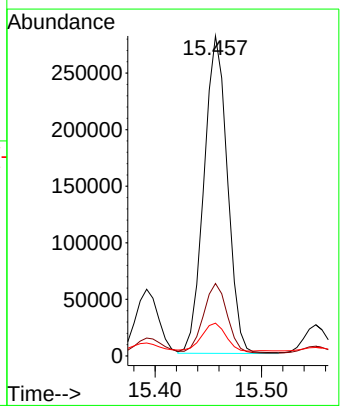


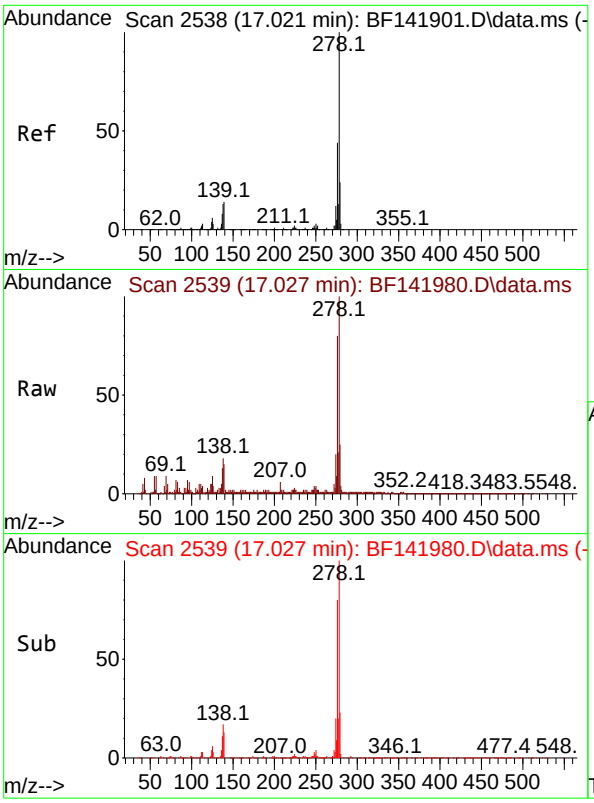


#90
Benzo(a)pyrene
Concen: 32.384 ng
RT: 15.457 min Scan# 2272
Delta R.T. 0.006 min
Lab File: BF141980.D
Acq: 17 Mar 2025 14:30

Tgt Ion:252 Resp: 430507

Ion	Ratio	Lower	Upper
252	100		
253	22.6	17.4	26.0
125	10.2	7.8	11.8



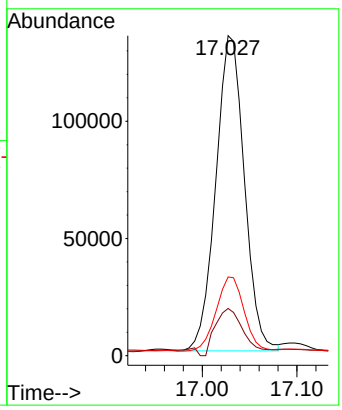


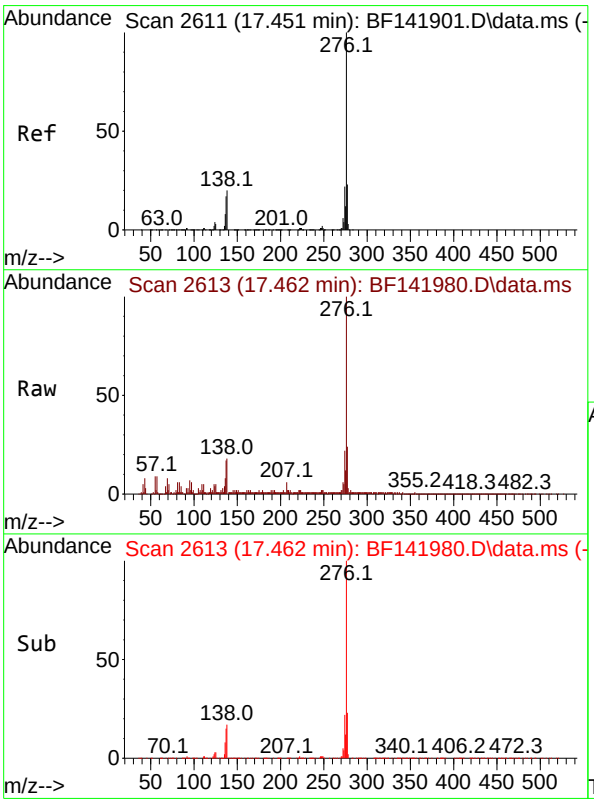
#91
Dibenzo(a,h)anthracene
Concen: 21.348 ng
RT: 17.027 min Scan# 2
Delta R.T. 0.006 min
Lab File: BF141980.D
Acq: 17 Mar 2025 14:30

Instrument :
BNA_F
ClientSampleId :
OK-02-03142025MS

Tgt Ion:278 Resp: 282448

Ion	Ratio	Lower	Upper
278	100		
139	14.7	11.4	17.2
279	24.6	18.8	28.2





#92
Benzo(g,h,i)perylene
Concen: 24.288 ng
RT: 17.462 min Scan# 2613
Delta R.T. 0.012 min
Lab File: BF141980.D
Acq: 17 Mar 2025 14:30

Tgt Ion:276 Resp: 317558

Ion	Ratio	Lower	Upper
276	100		
277	24.1	18.7	28.1
138	17.9	15.8	23.8