Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF020422\
Data File : BF126818.D
Acq On : 04 Feb 2022 18:32
Operator : CG/JU
Sample : N1381-11MS
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
DB-09(25-30)-02-02-22MS

Quant Time: Feb 04 23:55:18 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF020222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Feb 02 15:08:47 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	6.945	152	144149	20.000	ng		0.00
21) Naphthalene-d8	8.233	136	559173	20.000	ng		0.00
39) Acenaphthene-d10	9.992	164	304840	20.000	ng		0.00
64) Phenanthrene-d10	11.480	188	507915	20.000	ng		0.00
76) Chrysene-d12	14.127	240	277095	20.000	ng	#	0.00
86) Perylene-d12	15.645	264	248903	20.000	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.575	112	1198883	113.914	ng		0.01
7) Phenol-d6	6.575	99	1649459	113.302	ng		0.00
23) Nitrobenzene-d5	7.516	82	1153204	77.183	ng		0.00
42) 2,4,6-Tribromophenol	10.786	330	353006	111.579	ng		0.00
45) 2-Fluorobiphenyl	9.310	172	1374512	74.661	ng		0.00
79) Terphenyl-d14	13.068	244	1277246	77.108	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	2.863	88	217089	40.763	ng	#	87
3) Pyridine	3.616	79	545178	37.748	ng	#	82
4) n-Nitrosodimethylamine	3.587	42	211675	47.450	ng	#	71
6) Aniline	6.610	93	690545	37.173	ng		97
8) 2-Chlorophenol	6.734	128	470876	48.931	ng		98
9) Benzaldehyde	6.504	77	438189	47.842	ng		89
10) Phenol	6.587	94	762269	48.919	ng		97
11) bis(2-Chloroethyl)ether	6.686	93	604232	48.132	ng		91
12) 1,3-Dichlorobenzene	6.892	146	492155	45.419	ng		97
13) 1,4-Dichlorobenzene	6.969	146	498623	45.528	ng		96
14) 1,2-Dichlorobenzene	7.116	146	483890	45.466	ng		97
15) Benzyl Alcohol	7.086	79	538429	46.290	ng		92
16) 2,2'-oxybis(1-Chloropr...	7.222	45	646686	47.817	ng		81
17) 2-Methylphenol	7.192	107	438654	46.353	ng		94
18) Hexachloroethane	7.463	117	199096	46.407	ng	#	90
19) n-Nitroso-di-n-propyla...	7.363	70	431667	45.030	ng	#	83
20) 3+4-Methylphenols	7.345	107	535314	44.913	ng	#	83
22) Acetophenone	7.357	105	713150	44.075	ng	#	90
24) Nitrobenzene	7.534	77	683238	46.067	ng	#	89
25) Isophorone	7.769	82	1225944	47.809	ng		95
26) 2-Nitrophenol	7.845	139	237368	48.020	ng	#	74
27) 2,4-Dimethylphenol	7.875	122	431690	50.002	ng		86
28) bis(2-Chloroethoxy)met...	7.975	93	730968	44.948	ng		98
29) 2,4-Dichlorophenol	8.086	162	382781	45.039	ng		97
30) 1,2,4-Trichlorobenzene	8.169	180	404201	44.224	ng		99
31) Naphthalene	8.257	128	1308436	44.768	ng		100
32) Benzoic acid	7.992	122	243022	36.475	ng	#	80
33) 4-Chloroaniline	8.298	127	189293	16.030	ng	#	93
34) Hexachlorobutadiene	8.363	225	250485	43.723	ng		98
35) Caprolactam	8.675	113	78985	25.541	ng	#	79
36) 4-Chloro-3-methylphenol	8.775	107	494077	45.608	ng		88
37) 2-Methylnaphthalene	8.945	142	833763	46.296	ng		98
38) 1-Methylnaphthalene	9.045	142	780389	45.016	ng		98
40) 1,2,4,5-Tetrachloroben...	9.110	216	389310	44.355	ng		97
41) Hexachlorocyclopentadiene	9.098	237	452035	89.350	ng		97
43) 2,4,6-Trichlorophenol	9.222	196	273773	44.276	ng		98

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Sample : N1381-11MS
Misc :
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Instrument :
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ClientSampleId :
DB-09(25-30)-02-02-22MS

Quant Time: Feb 04 23:55:18 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF020222.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Feb 02 15:08:47 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
44) 2,4,5-Trichlorophenol	9.257	196	289215	44.802	ng		94
46) 1,1'-Biphenyl	9.410	154	1005664	45.045	ng		95
47) 2-Chloronaphthalene	9.439	162	792217	44.764	ng		99
48) 2-Nitroaniline	9.533	65	334595	46.370	ng		94
49) Acenaphthylene	9.857	152	1267750	46.395	ng		98
50) Dimethylphthalate	9.710	163	949659	45.069	ng	#	98
51) 2,6-Dinitrotoluene	9.775	165	208182	48.097	ng		91
52) Acenaphthene	10.027	154	844814	48.490	ng		97
53) 3-Nitroaniline	9.945	138	164686	33.389	ng		85
54) 2,4-Dinitrophenol	10.051	184	197872	86.785	ng		89
55) Dibenzofuran	10.198	168	1100563	42.797	ng		97
56) 4-Nitrophenol	10.104	139	332319	88.965	ng	#	84
57) 2,4-Dinitrotoluene	10.180	165	280265	47.774	ng	#	98
58) Fluorene	10.545	166	839172	44.105	ng		99
59) 2,3,4,6-Tetrachlorophenol	10.310	232	242904	43.474	ng	#	82
60) Diethylphthalate	10.410	149	914220	44.157	ng		98
61) 4-Chlorophenyl-phenyle...	10.533	204	413747	42.990	ng	#	87
62) 4-Nitroaniline	10.563	138	199319	42.586	ng	#	70
63) Azobenzene	10.692	77	1263827	43.995	ng		91
65) 4,6-Dinitro-2-methylph...	10.586	198	135323	43.919	ng		93
66) n-Nitrosodiphenylamine	10.651	169	750886	45.972	ng		100
67) 4-Bromophenyl-phenylether	11.022	248	266217	45.792	ng		97
68) Hexachlorobenzene	11.086	284	287925	45.261	ng		91
69) Atrazine	11.180	200	249921	47.155	ng		93
70) Pentachlorophenol	11.280	266	308358	83.083	ng		98
71) Phenanthrene	11.510	178	1238982	44.044	ng		99
72) Anthracene	11.563	178	1276632	45.311	ng		99
73) Carbazole	11.716	167	1094167	41.165	ng		98
74) Di-n-butylphthalate	12.039	149	1384400	44.923	ng	#	98
75) Fluoranthene	12.704	202	1191020	41.625	ng		97
77) Benzidine	12.821	184	242191	38.100	ng		98
78) Pyrene	12.933	202	1174356	53.031	ng		100
80) Butylbenzylphthalate	13.539	149	491905	53.536	ng	#	87
81) Benzo(a)anthracene	14.121	228	853510	46.162	ng		99
82) 3,3'-Dichlorobenzidine	14.080	252	212279	40.089	ng	#	96
83) Chrysene	14.157	228	787540	44.986	ng		99
84) Bis(2-ethylhexyl)phtha...	14.098	149	650447	54.410	ng	#	99
85) Di-n-octyl phthalate	14.715	149	890603	52.248	ng	#	93
87) Indeno(1,2,3-cd)pyrene	17.198	276	825053	54.347	ng	#	90
88) Benzo(b)fluoranthene	15.192	252	741432	45.556	ng	#	94
89) Benzo(k)fluoranthene	15.227	252	699150	43.065	ng	#	94
90) Benzo(a)pyrene	15.580	252	717714	55.321	ng	#	94
91) Dibenzo(a,h)anthracene	17.221	278	702629	56.504	ng	#	93
92) Benzo(g,h,i)perylene	17.674	276	708423	57.679	ng	#	90

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

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Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF020422\
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Acq On : 04 Feb 2022 18:32
Operator : CG/JU
Sample : N1381-11MS
Misc :
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Instrument :
BNA_F
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Quant Time: Feb 04 23:55:18 2022
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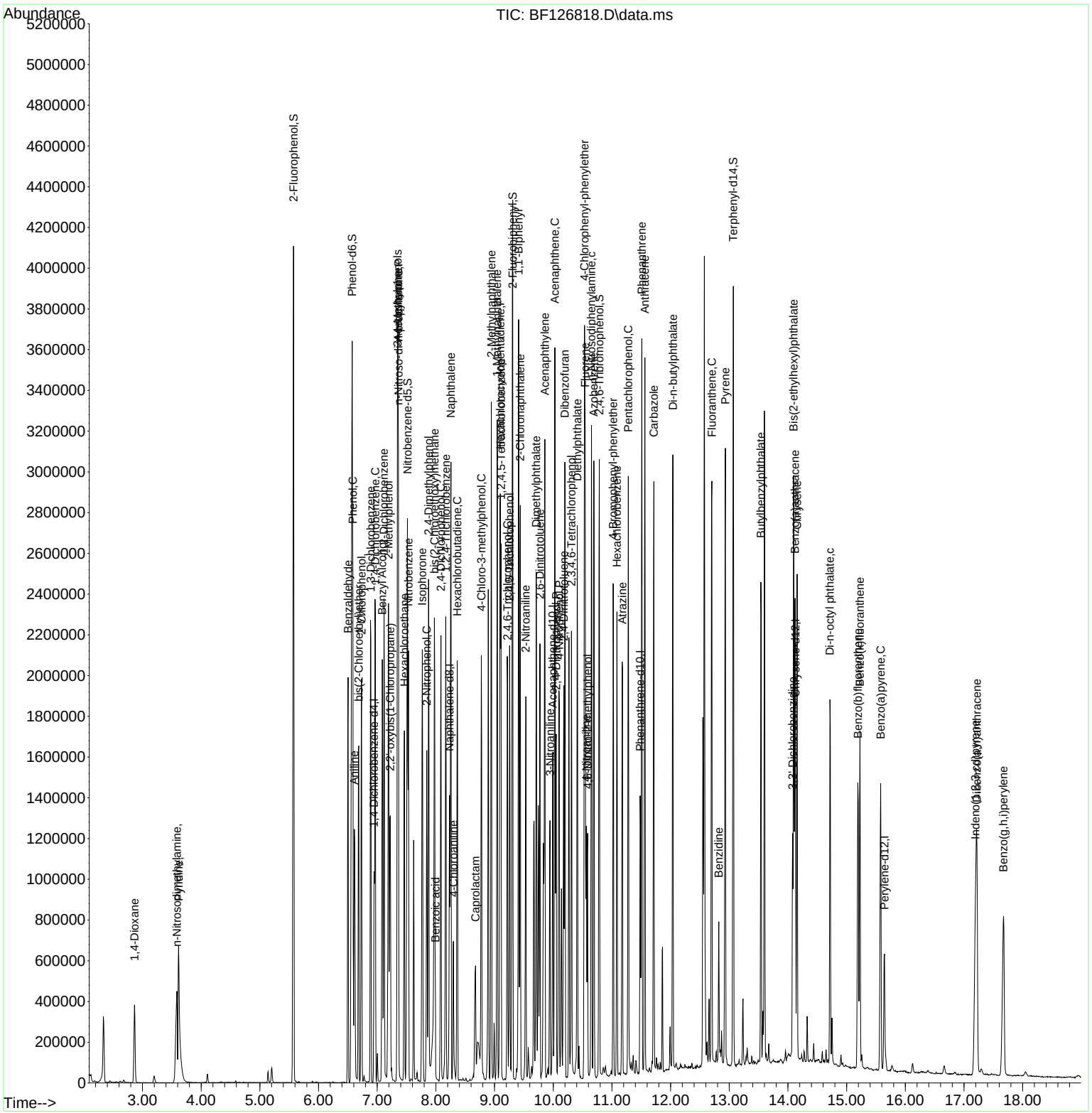
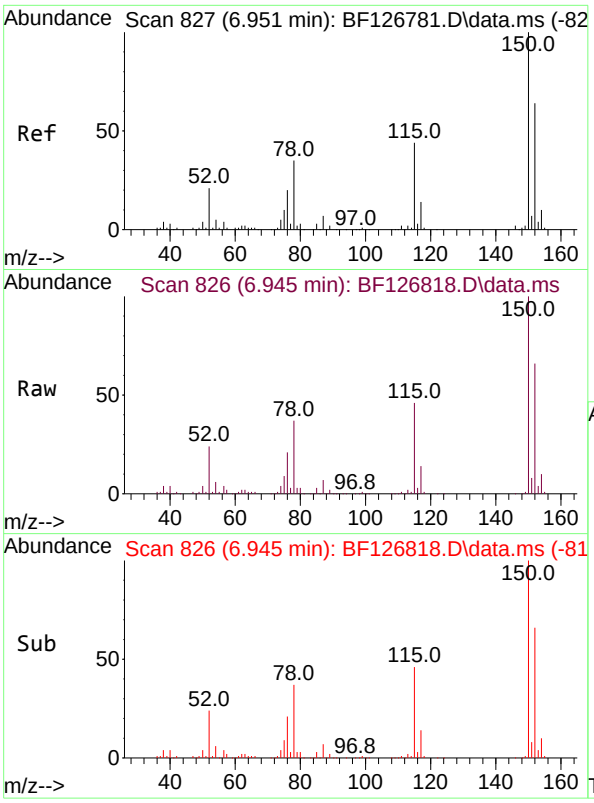
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Feb 02 15:08:47 2022
Response via : Initial Calibration



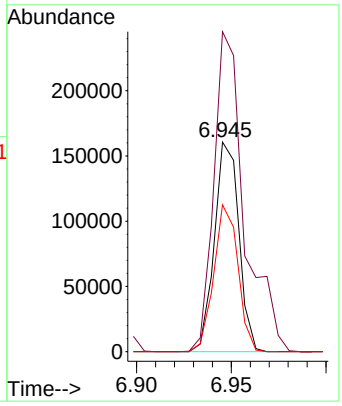


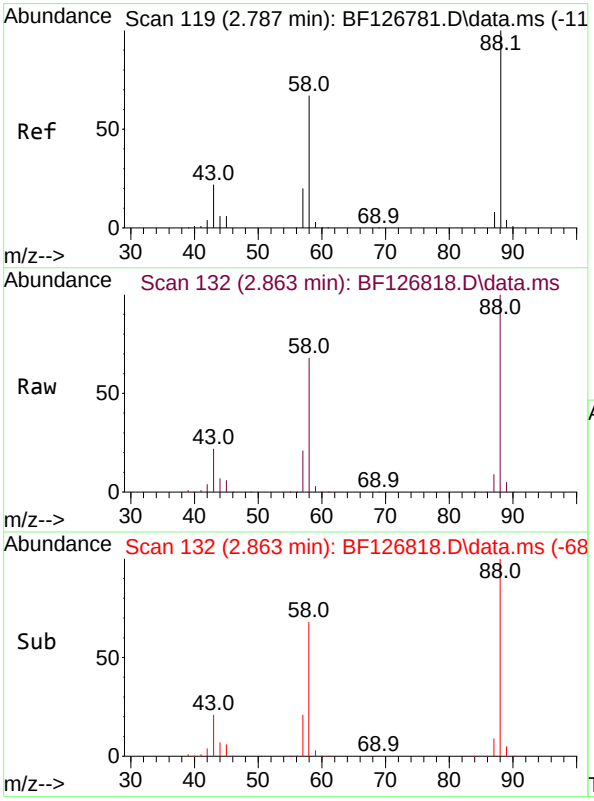
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.945 min Scan# 8
Delta R.T. -0.006 min
Lab File: BF126818.D
Acq: 04 Feb 2022 18:32

Instrument :
BNA_F
ClientSampleId :
DB-09(25-30)-02-02-22MS

Tgt Ion:152 Resp: 144149

Ion	Ratio	Lower	Upper
152	100		
150	152.6	128.1	192.1
115	70.1	56.7	85.1

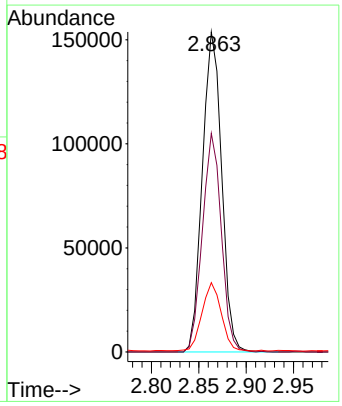


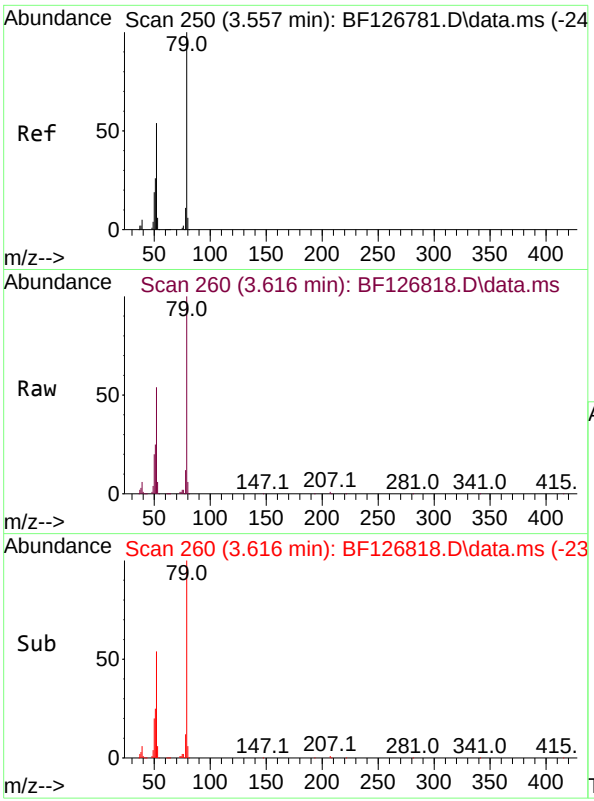


#2
1,4-Dioxane
Concen: 40.763 ng
RT: 2.863 min Scan# 132
Delta R.T. 0.076 min
Lab File: BF126818.D
Acq: 04 Feb 2022 18:32

Tgt Ion: 88 Resp: 217089

Ion	Ratio	Lower	Upper
88	100		
58	67.0	62.8	94.2
43	21.1	22.3	33.5#



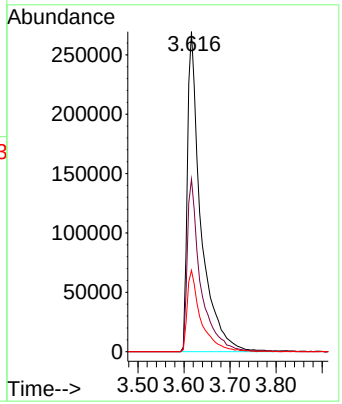


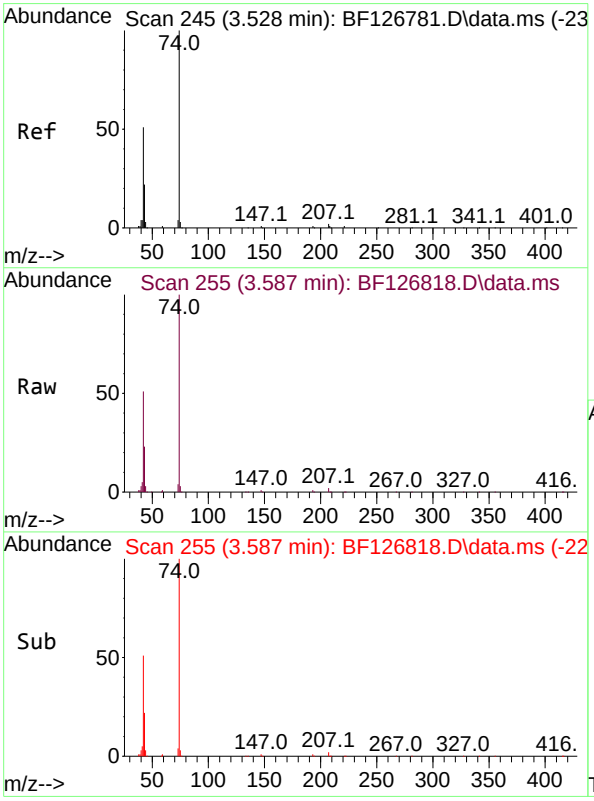
#3
Pyridine
Concen: 37.748 ng
RT: 3.616 min Scan# 2
Delta R.T. 0.059 min
Lab File: BF126818.D
Acq: 04 Feb 2022 18:32

Instrument :
BNA_F
ClientSampleId :
DB-09(25-30)-02-02-22MS

Tgt Ion: 79 Resp: 545178

Ion	Ratio	Lower	Upper
79	100		
52	53.9	56.2	84.4#
51	25.4	26.7	40.1#

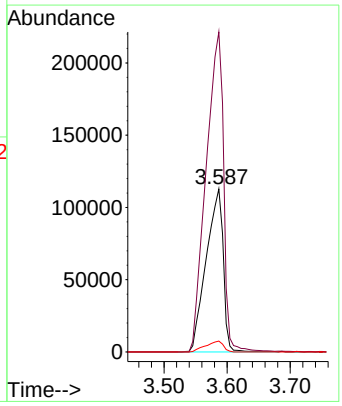


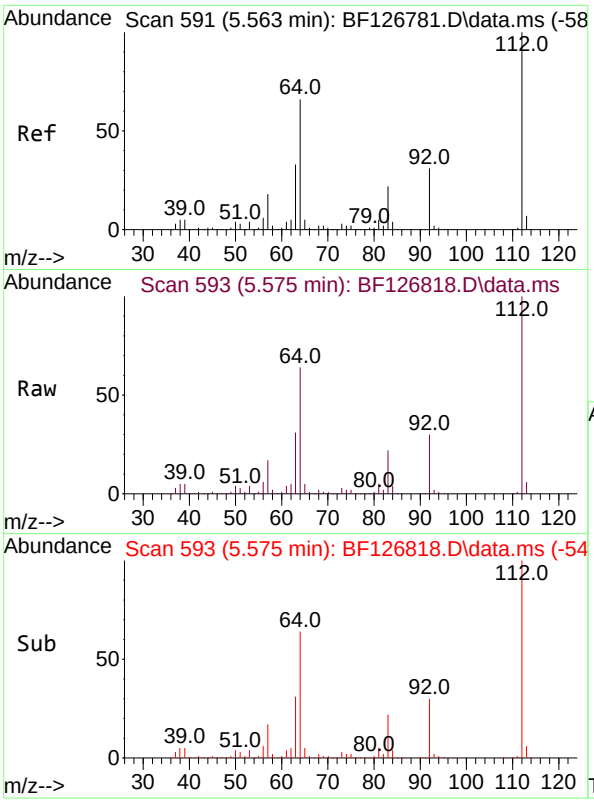


#4
n-Nitrosodimethylamine
Concen: 47.450 ng
RT: 3.587 min Scan# 255
Delta R.T. 0.059 min
Lab File: BF126818.D
Acq: 04 Feb 2022 18:32

Tgt Ion: 42 Resp: 211675

Ion	Ratio	Lower	Upper
42	100		
74	196.2	125.6	188.4#
44	6.7	5.7	8.5



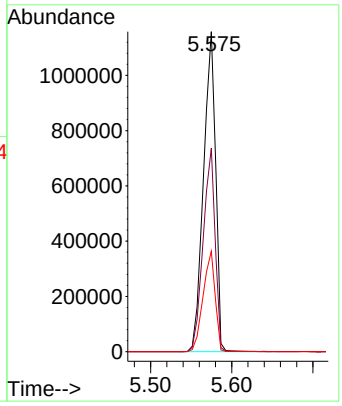


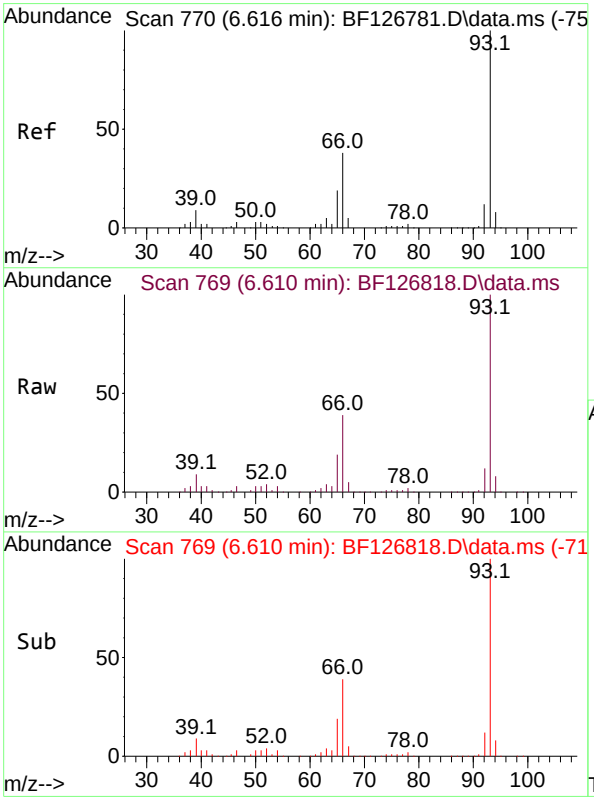
#5
2-Fluorophenol
Concen: 113.914 ng
RT: 5.575 min Scan# 5
Delta R.T. 0.012 min
Lab File: BF126818.D
Acq: 04 Feb 2022 18:32

Instrument :
BNA_F
ClientSampleId :
DB-09(25-30)-02-02-22MS

Tgt Ion:112 Resp: 1198883

Ion	Ratio	Lower	Upper
112	100		
64	63.6	49.5	74.3
63	31.4	23.9	35.9

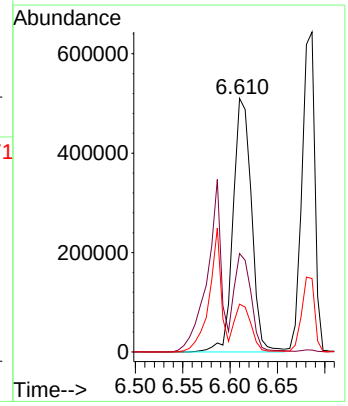


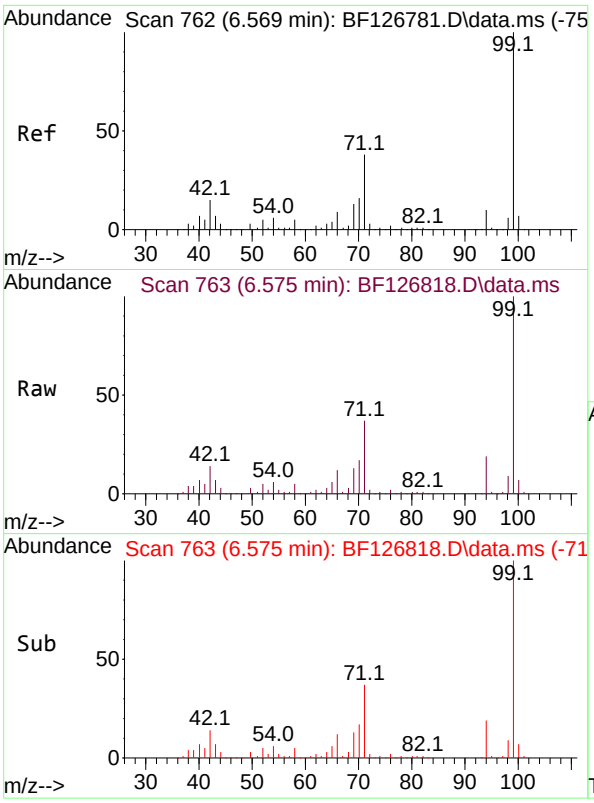


#6
Aniline
Concen: 37.173 ng
RT: 6.610 min Scan# 769
Delta R.T. -0.006 min
Lab File: BF126818.D
Acq: 04 Feb 2022 18:32

Tgt Ion: 93 Resp: 690545

Ion	Ratio	Lower	Upper
93	100		
66	38.8	32.2	48.4
65	18.9	16.3	24.5



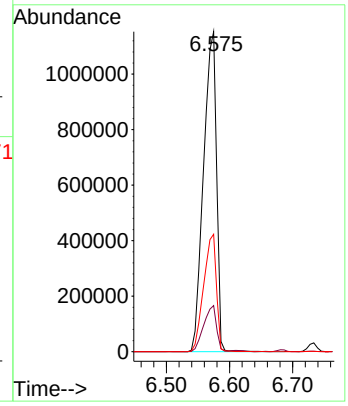


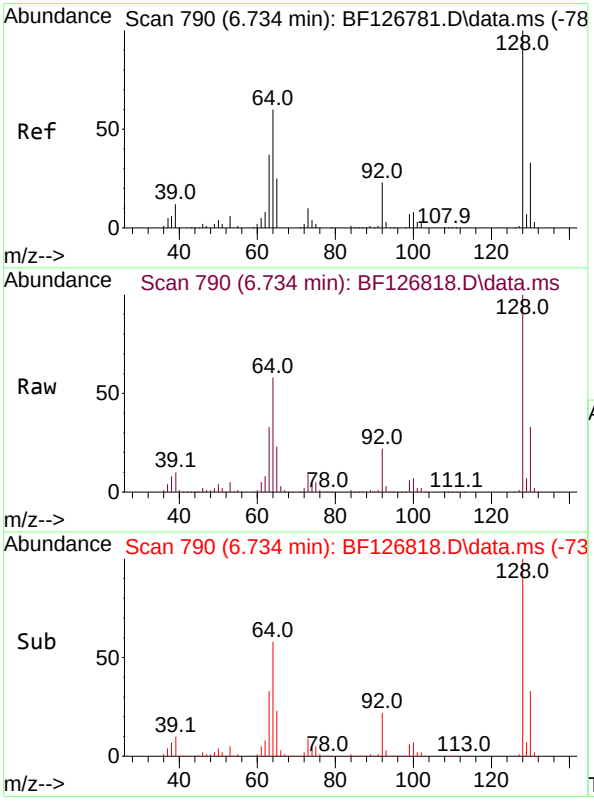
#7
Phenol-d6
Concen: 113.302 ng
RT: 6.575 min Scan# 7
Delta R.T. 0.006 min
Lab File: BF126818.D
Acq: 04 Feb 2022 18:32

Instrument :
BNA_F
ClientSampleId :
DB-09(25-30)-02-02-22MS

Tgt Ion: 99 Resp: 1649459

Ion	Ratio	Lower	Upper
99	100		
42	14.4	14.2	21.4
71	36.7	24.3	36.5#

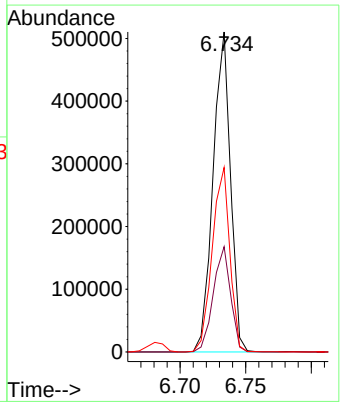


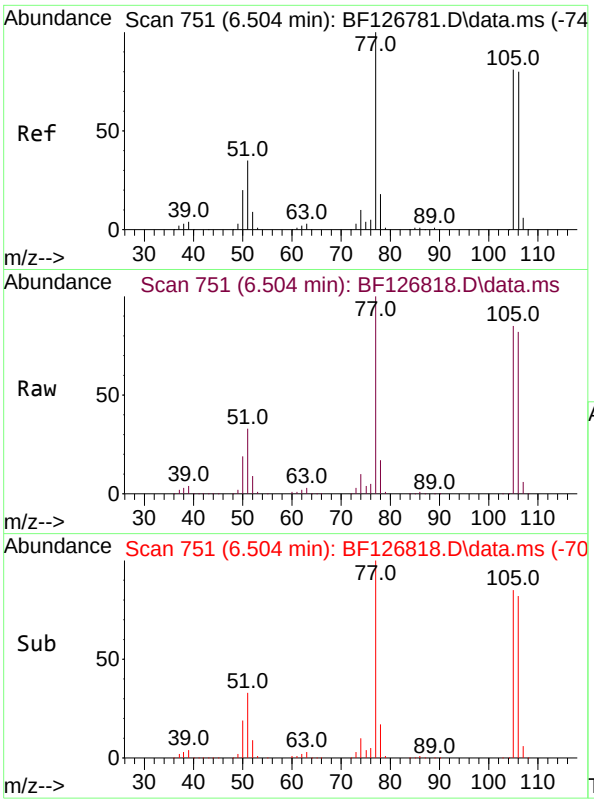


#8
2-Chlorophenol
Concen: 48.931 ng
RT: 6.734 min Scan# 790
Delta R.T. -0.000 min
Lab File: BF126818.D
Acq: 04 Feb 2022 18:32

Tgt Ion:128 Resp: 470876

Ion	Ratio	Lower	Upper
128	100		
130	32.9	12.7	52.7
64	57.7	35.6	75.6



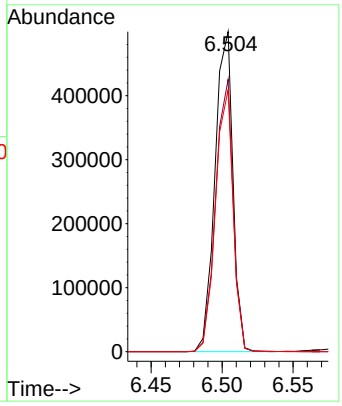


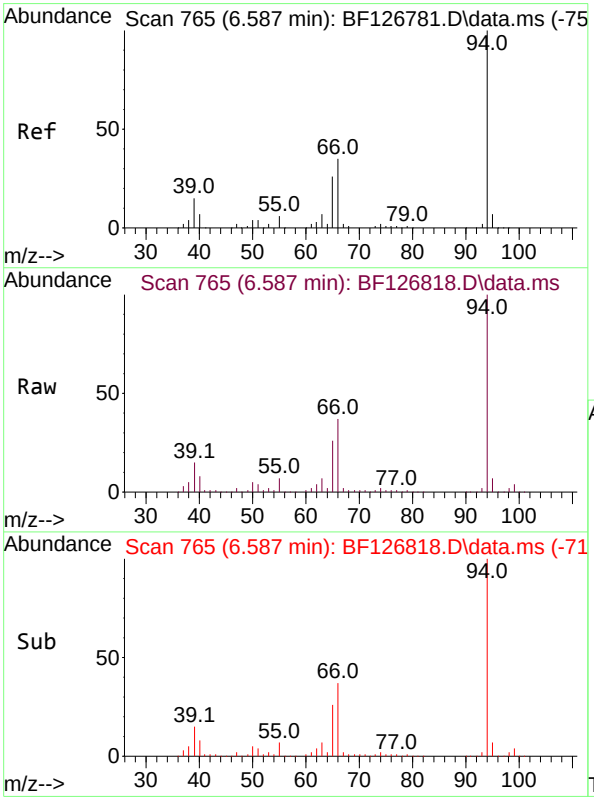
#9
Benzaldehyde
Concen: 47.842 ng
RT: 6.504 min Scan# 7
Delta R.T. -0.000 min
Lab File: BF126818.D
Acq: 04 Feb 2022 18:32

Instrument :
BNA_F
ClientSampleId :
DB-09(25-30)-02-02-22MS

Tgt Ion: 77 Resp: 438189

Ion	Ratio	Lower	Upper
77	100		
105	85.1	74.9	114.9
106	81.8	72.4	112.4

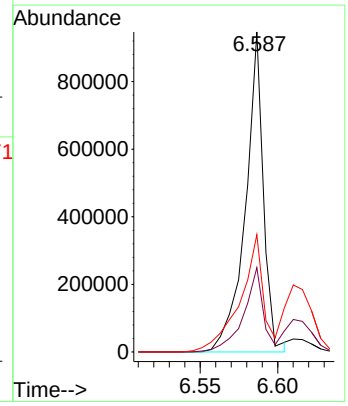


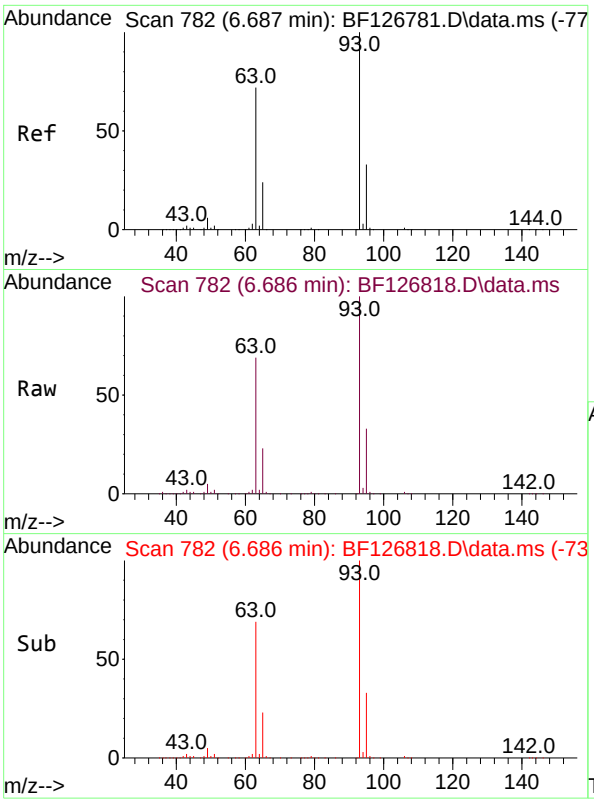


#10
Phenol
Concen: 48.919 ng
RT: 6.587 min Scan# 765
Delta R.T. -0.000 min
Lab File: BF126818.D
Acq: 04 Feb 2022 18:32

Tgt Ion: 94 Resp: 762269

Ion	Ratio	Lower	Upper
94	100		
65	26.4	7.2	47.2
66	36.6	14.5	54.5



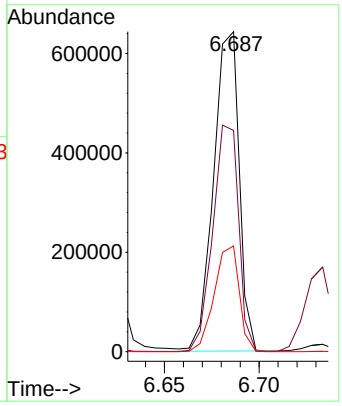


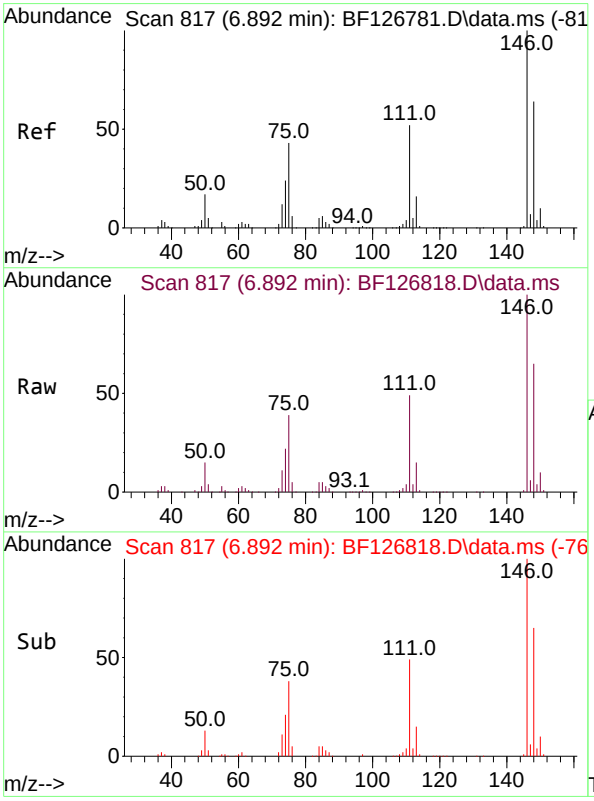
#11
bis(2-Chloroethyl)ether
Concen: 48.132 ng
RT: 6.686 min Scan# 7
Delta R.T. -0.000 min
Lab File: BF126818.D
Acq: 04 Feb 2022 18:32

Instrument :
BNA_F
ClientSampleId :
DB-09(25-30)-02-02-22MS

Tgt Ion: 93 Resp: 604232

Ion	Ratio	Lower	Upper
93	100		
63	69.2	60.5	100.5
95	33.1	12.9	52.9

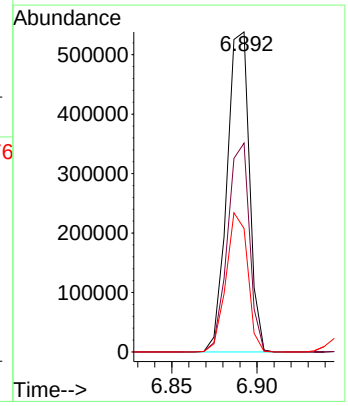


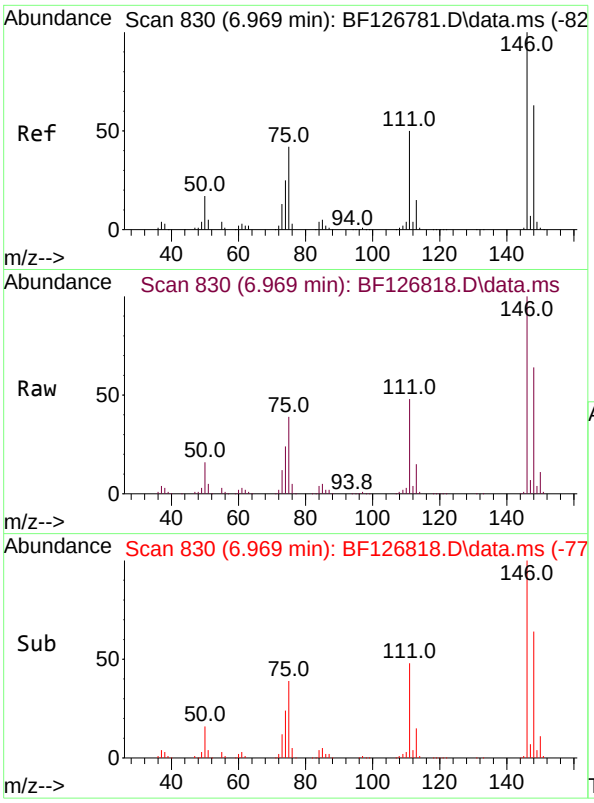


#12
1,3-Dichlorobenzene
Concen: 45.419 ng
RT: 6.892 min Scan# 817
Delta R.T. -0.000 min
Lab File: BF126818.D
Acq: 04 Feb 2022 18:32

Tgt Ion:146 Resp: 492155

Ion	Ratio	Lower	Upper
146	100		
148	65.3	50.9	76.3
75	38.6	28.4	42.6



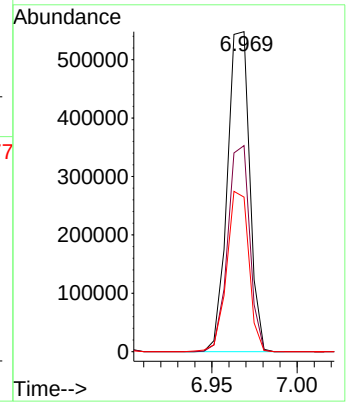


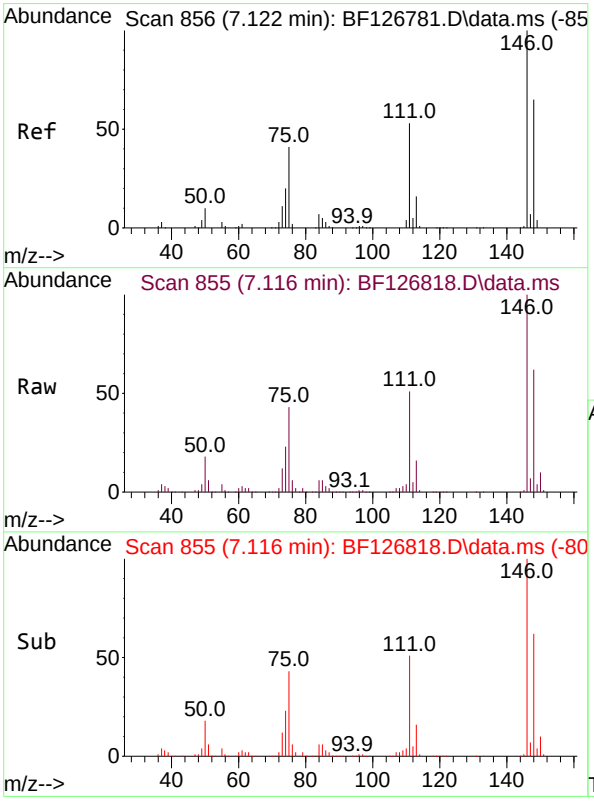
#13
1,4-Dichlorobenzene
Concen: 45.528 ng
RT: 6.969 min Scan# 8
Delta R.T. -0.000 min
Lab File: BF126818.D
Acq: 04 Feb 2022 18:32

Instrument :
BNA_F
ClientSampleId :
DB-09(25-30)-02-02-22MS

Tgt Ion:146 Resp: 498623

Ion	Ratio	Lower	Upper
146	100		
148	64.4	49.8	74.6
111	48.3	36.1	54.1

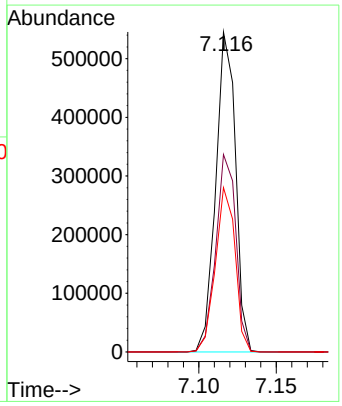


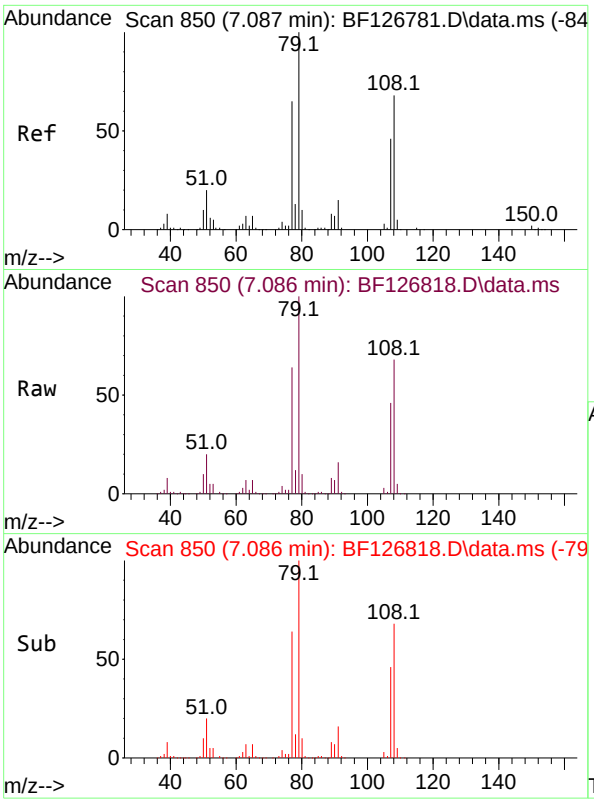


#14
1,2-Dichlorobenzene
Concen: 45.466 ng
RT: 7.116 min Scan# 855
Delta R.T. -0.006 min
Lab File: BF126818.D
Acq: 04 Feb 2022 18:32

Tgt Ion:146 Resp: 483890

Ion	Ratio	Lower	Upper
146	100		
148	61.7	51.6	77.4
111	51.4	40.2	60.2



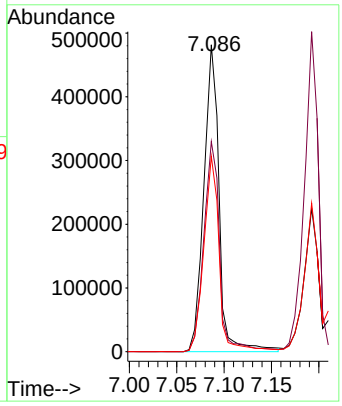


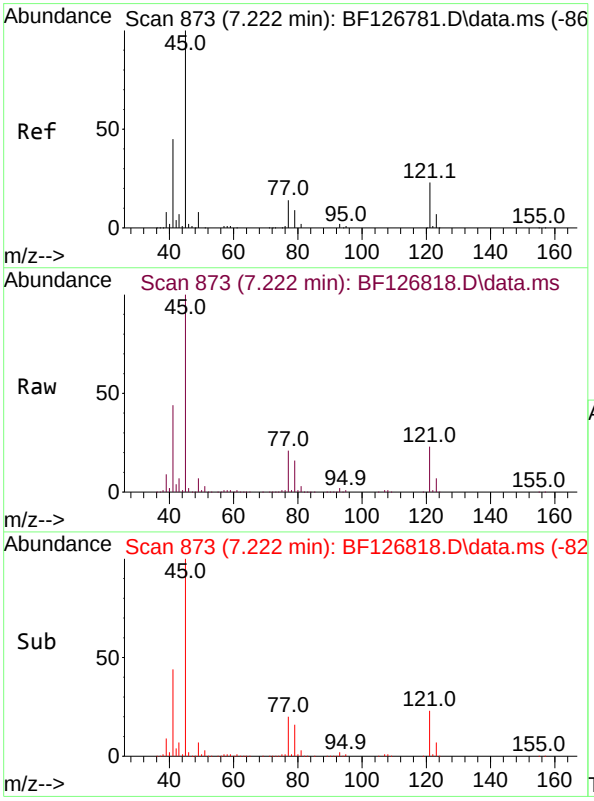
#15
Benzyl Alcohol
Concen: 46.290 ng
RT: 7.086 min Scan# 8
Delta R.T. -0.000 min
Lab File: BF126818.D
Acq: 04 Feb 2022 18:32

Instrument :
BNA_F
ClientSampleId :
DB-09(25-30)-02-02-22MS

Tgt Ion: 79 Resp: 538429

Ion	Ratio	Lower	Upper
79	100		
108	68.5	63.2	94.8
77	63.7	49.4	74.2

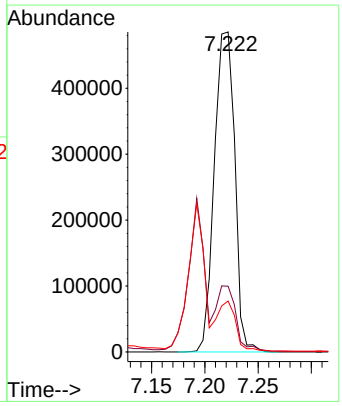


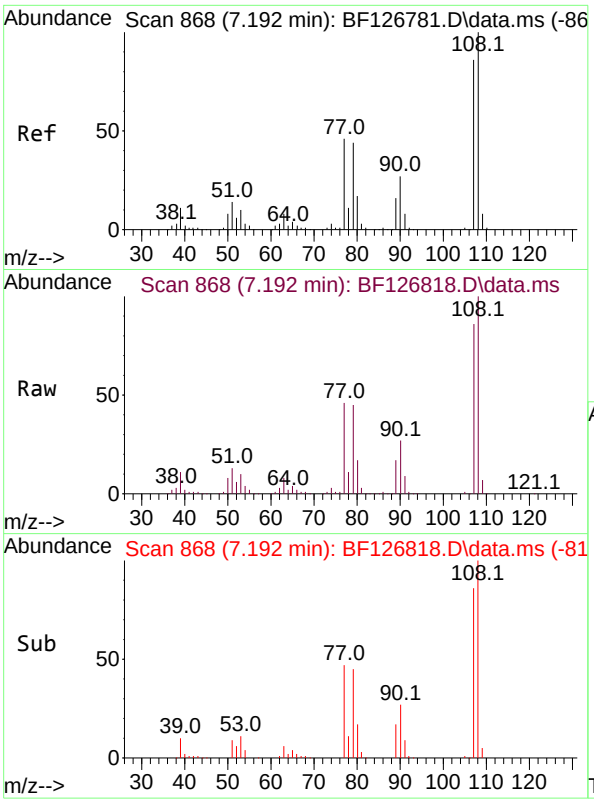


#16
2,2'-oxybis(1-Chloropropane)
Concen: 47.817 ng
RT: 7.222 min Scan# 873
Delta R.T. -0.000 min
Lab File: BF126818.D
Acq: 04 Feb 2022 18:32

Tgt Ion: 45 Resp: 646686

Ion	Ratio	Lower	Upper
45	100		
77	20.5	0.0	32.4
79	15.9	0.0	29.8



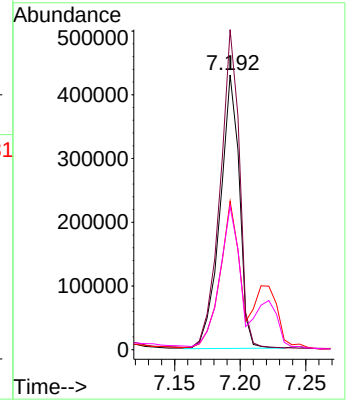


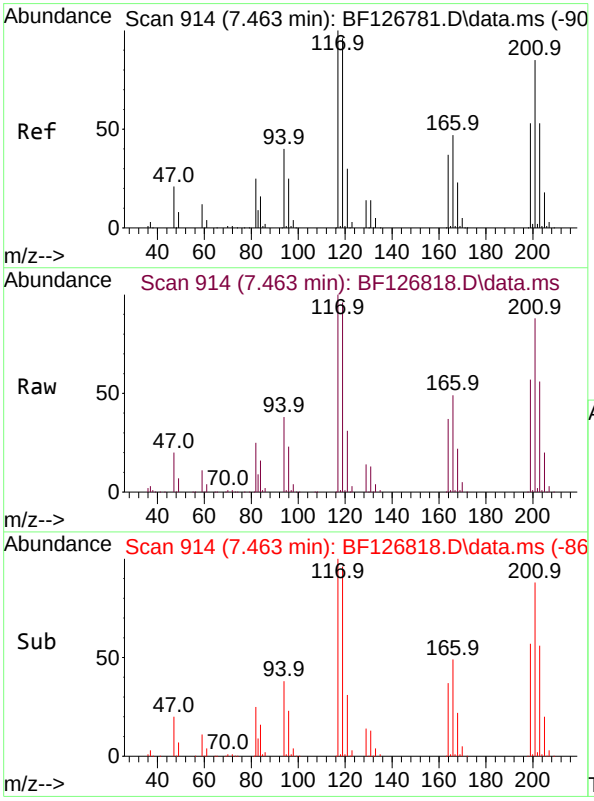
#17
2-Methylphenol
Concen: 46.353 ng
RT: 7.192 min Scan# 8
Delta R.T. -0.000 min
Lab File: BF126818.D
Acq: 04 Feb 2022 18:32

Instrument :
BNA_F
ClientSampleId :
DB-09(25-30)-02-02-22MS

Tgt Ion:107 Resp: 438654

Ion	Ratio	Lower	Upper
107	100		
108	116.5	93.4	140.0
77	54.1	36.1	54.1
79	52.1	34.9	52.3

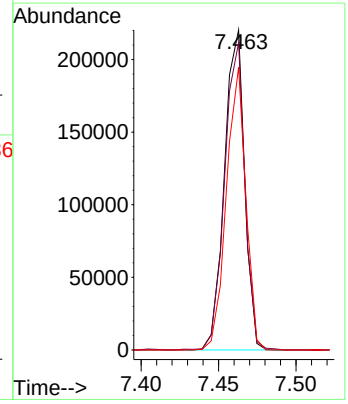


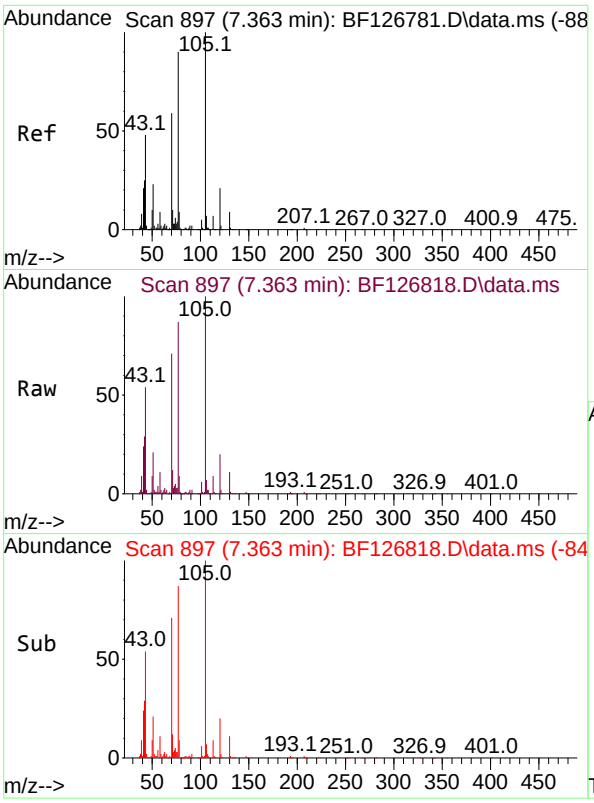


#18
Hexachloroethane
Concen: 46.407 ng
RT: 7.463 min Scan# 914
Delta R.T. -0.000 min
Lab File: BF126818.D
Acq: 04 Feb 2022 18:32

Tgt Ion:117 Resp: 199096

Ion	Ratio	Lower	Upper
117	100		
119	96.0	75.4	113.0
201	88.4	56.8	85.2#



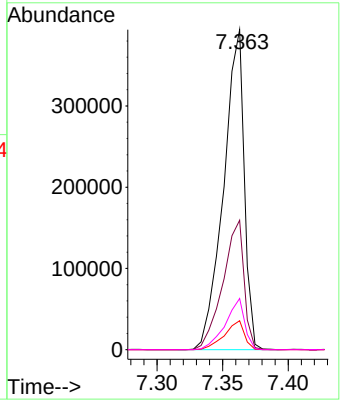


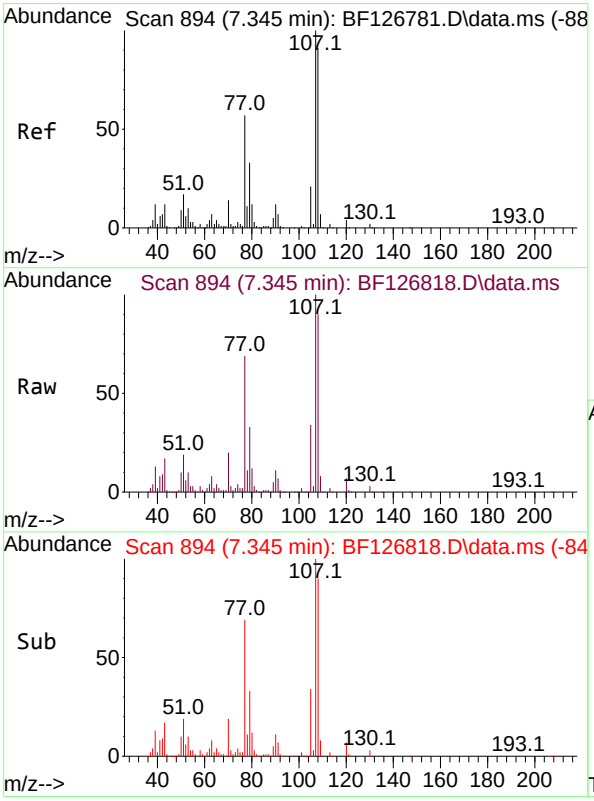
#19
n-Nitroso-di-n-propylamine
Concen: 45.030 ng
RT: 7.363 min Scan# 8
Delta R.T. -0.000 min
Lab File: BF126818.D
Acq: 04 Feb 2022 18:32

Instrument :
BNA_F
ClientSampleId :
DB-09(25-30)-02-02-22MS

Tgt Ion: 70 Resp: 431667

Ion	Ratio	Lower	Upper
70	100		
42	40.5	45.8	68.8#
101	9.0	6.9	10.3
130	16.0	14.4	21.6

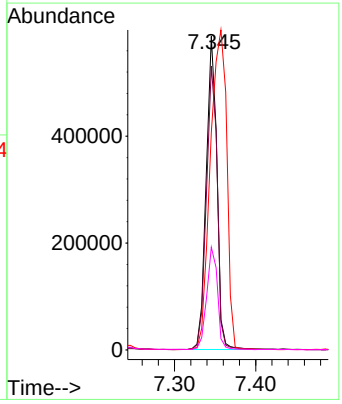


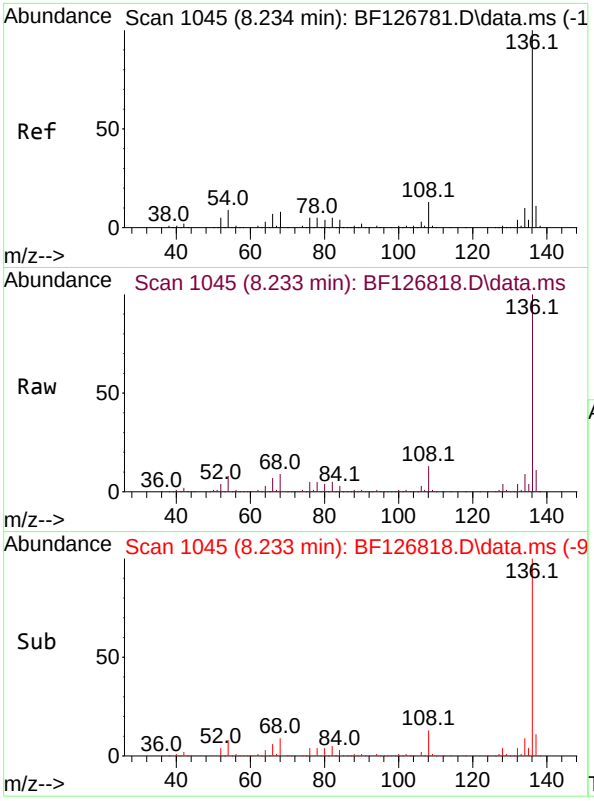


#20
3+4-Methylphenols
Concen: 44.913 ng
RT: 7.345 min Scan# 894
Delta R.T. -0.000 min
Lab File: BF126818.D
Acq: 04 Feb 2022 18:32

Tgt Ion:107 Resp: 535314

Ion	Ratio	Lower	Upper
107	100		
108	90.5	72.4	112.4
77	69.4	83.8	123.8#
79	32.7	8.5	48.5



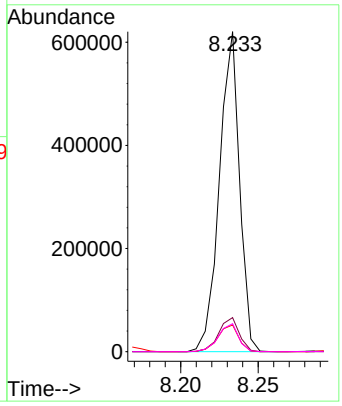


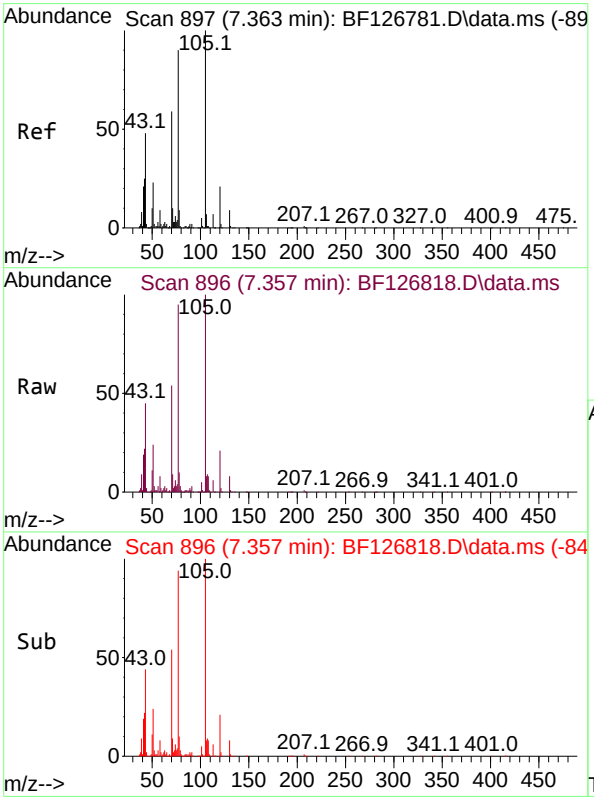
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.233 min Scan# 1
Delta R.T. -0.000 min
Lab File: BF126818.D
Acq: 04 Feb 2022 18:32

Instrument :
BNA_F
ClientSampleId :
DB-09(25-30)-02-02-22MS

Tgt Ion:136 Resp: 559173

Ion	Ratio	Lower	Upper
136	100		
137	10.7	8.6	13.0
54	8.4	7.8	11.6
68	8.8	6.3	9.5

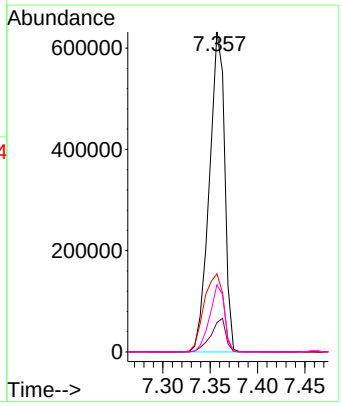


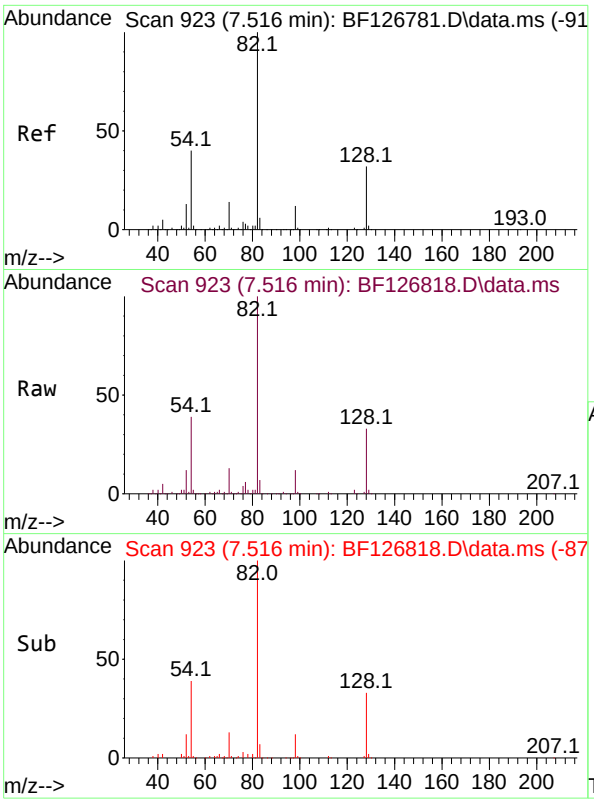


#22
Acetophenone
Concen: 44.075 ng
RT: 7.357 min Scan# 896
Delta R.T. -0.006 min
Lab File: BF126818.D
Acq: 04 Feb 2022 18:32

Tgt Ion:105 Resp: 713150

Ion	Ratio	Lower	Upper
105	100		
71	9.2	5.4	8.0#
51	24.4	27.4	41.0#
120	21.0	17.0	25.6



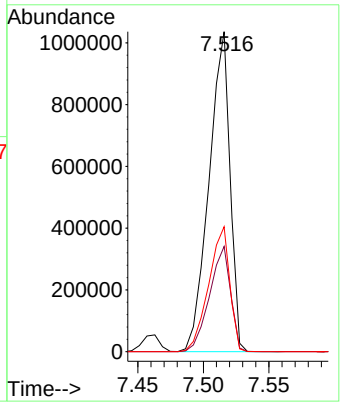


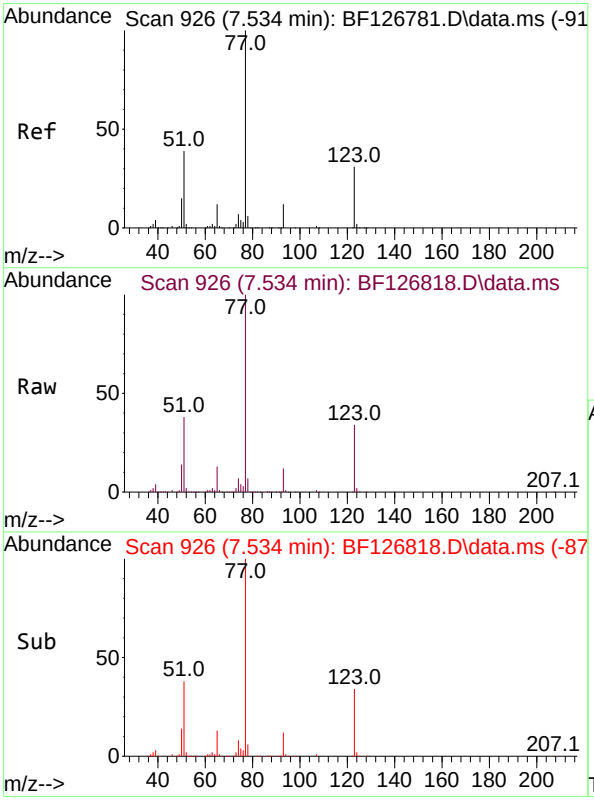
#23
Nitrobenzene-d5
Concen: 77.183 ng
RT: 7.516 min Scan# 9
Delta R.T. -0.000 min
Lab File: BF126818.D
Acq: 04 Feb 2022 18:32

Instrument :
BNA_F
ClientSampleId :
DB-09(25-30)-02-02-22MS

Tgt Ion: 82 Resp: 1153204

Ion	Ratio	Lower	Upper
82	100		
128	32.9	32.7	49.1
54	39.0	41.7	62.5#

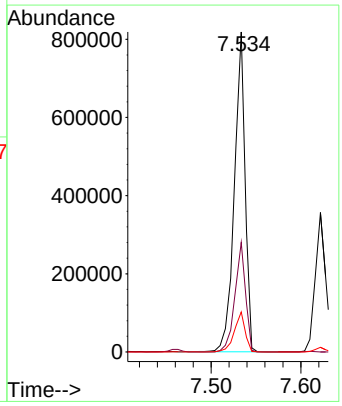


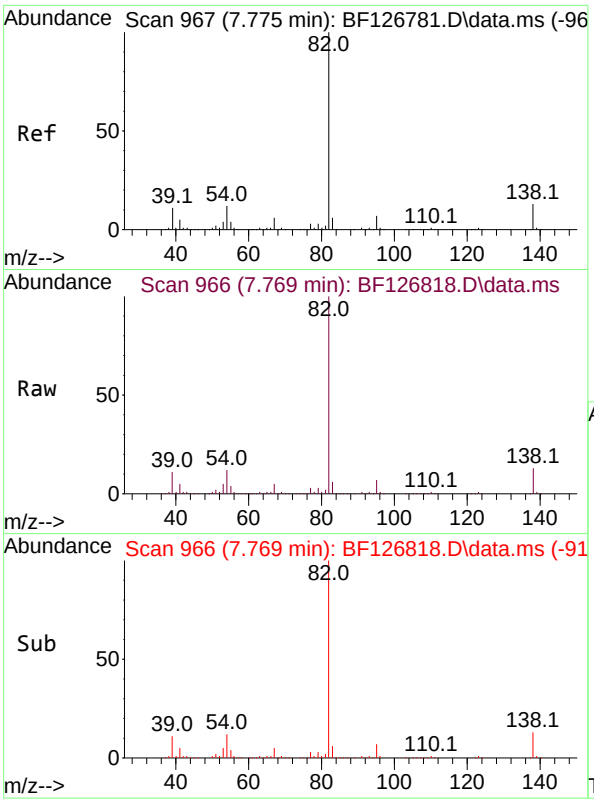


#24
Nitrobenzene
Concen: 46.067 ng
RT: 7.534 min Scan# 926
Delta R.T. -0.000 min
Lab File: BF126818.D
Acq: 04 Feb 2022 18:32

Tgt Ion: 77 Resp: 683238

Ion	Ratio	Lower	Upper
77	100		
123	34.3	34.6	52.0#
65	12.5	10.6	15.8



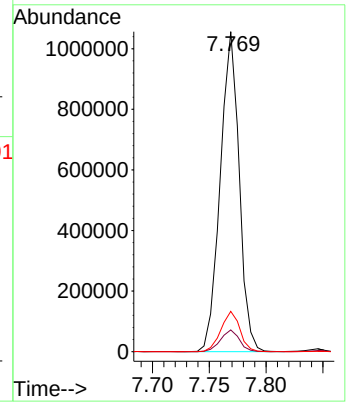


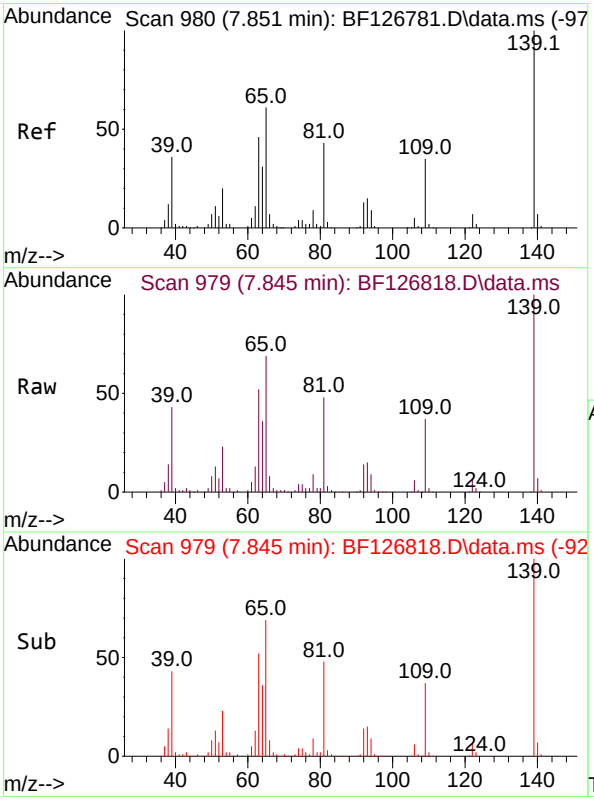
#25
Isophorone
Concen: 47.809 ng
RT: 7.769 min Scan# 9
Delta R.T. -0.006 min
Lab File: BF126818.D
Acq: 04 Feb 2022 18:32

Instrument :
BNA_F
ClientSampleId :
DB-09(25-30)-02-02-22MS

Tgt Ion: 82 Resp: 1225944

Ion	Ratio	Lower	Upper
82	100		
95	6.8	5.0	7.4
138	12.6	12.3	18.5

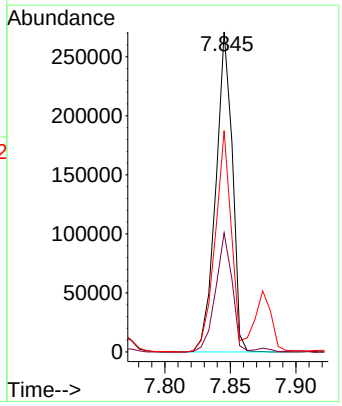


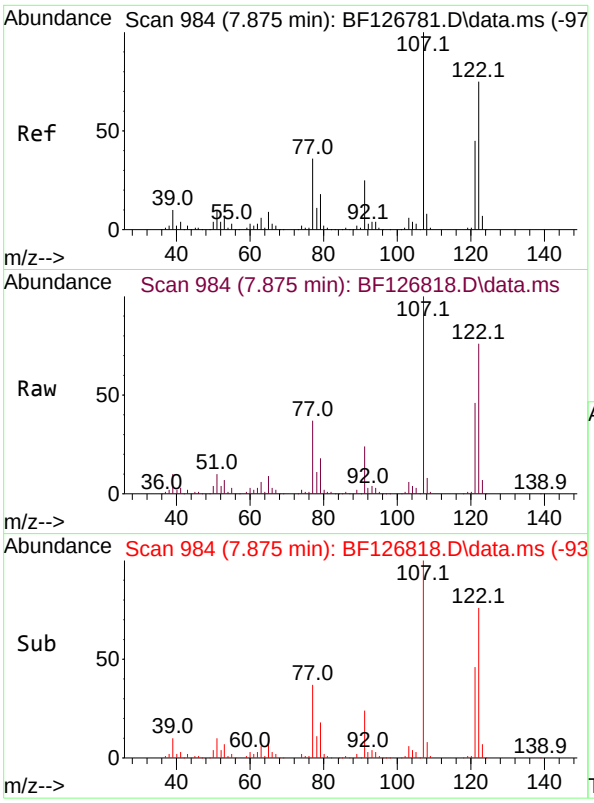


#26
2-Nitrophenol
Concen: 48.020 ng
RT: 7.845 min Scan# 979
Delta R.T. -0.006 min
Lab File: BF126818.D
Acq: 04 Feb 2022 18:32

Tgt Ion:139 Resp: 237368

Ion	Ratio	Lower	Upper
139	100		
109	37.2	20.0	30.0#
65	69.2	40.8	61.2#



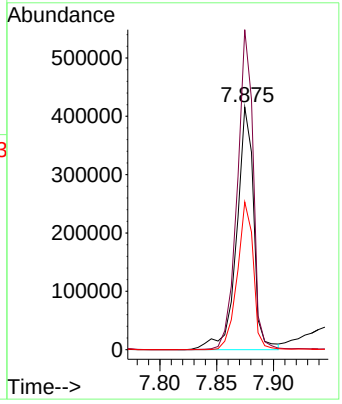


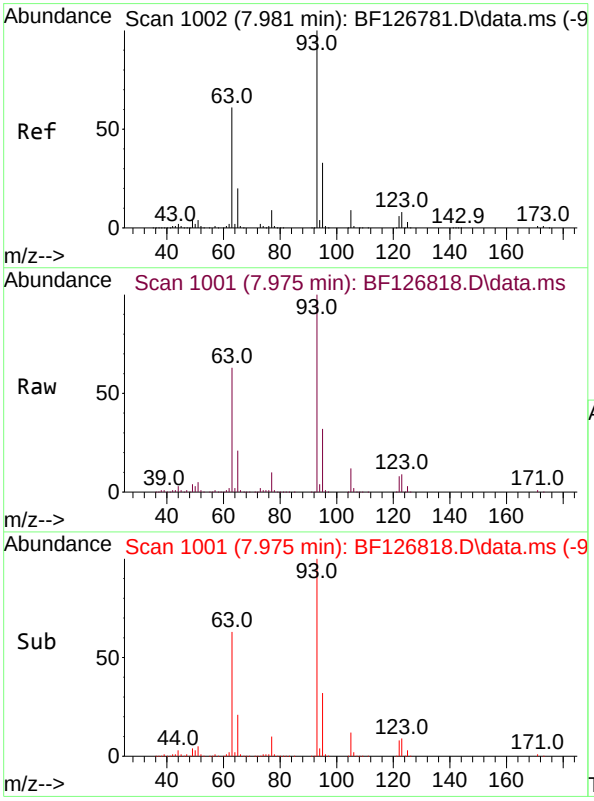
#27
2,4-Dimethylphenol
Concen: 50.002 ng
RT: 7.875 min Scan# 9
Delta R.T. -0.000 min
Lab File: BF126818.D
Acq: 04 Feb 2022 18:32

Instrument :
BNA_F
ClientSampleId :
DB-09(25-30)-02-02-22MS

Tgt Ion:122 Resp: 431690

Ion	Ratio	Lower	Upper
122	100		
107	131.9	91.2	136.8
121	60.8	44.4	66.6

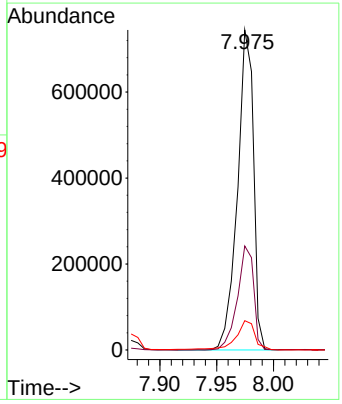


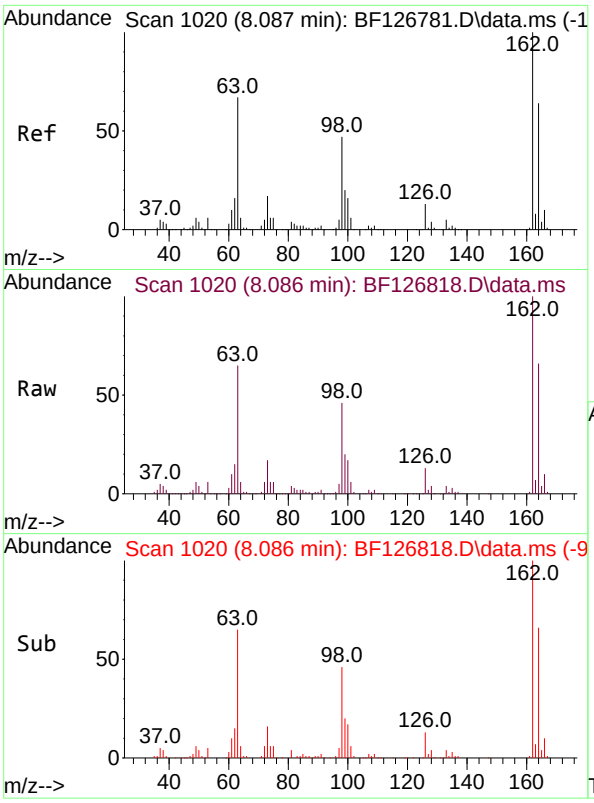


#28
bis(2-Chloroethoxy)methane
Concen: 44.948 ng
RT: 7.975 min Scan# 1001
Delta R.T. -0.006 min
Lab File: BF126818.D
Acq: 04 Feb 2022 18:32

Tgt Ion: 93 Resp: 730968

Ion	Ratio	Lower	Upper
93	100		
95	32.5	25.4	38.2
123	9.1	8.9	13.3



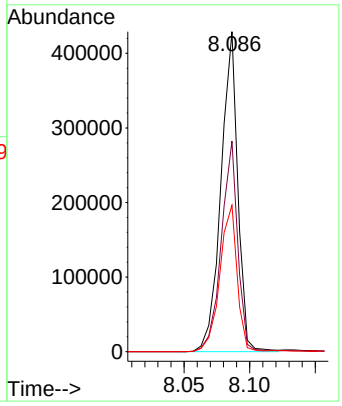


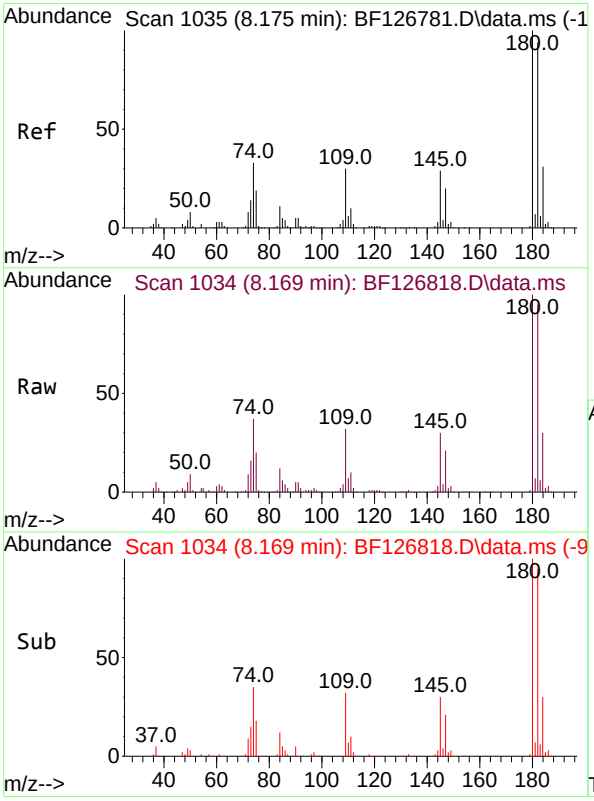
#29
2,4-Dichlorophenol
Concen: 45.039 ng
RT: 8.086 min Scan# 1
Delta R.T. -0.000 min
Lab File: BF126818.D
Acq: 04 Feb 2022 18:32

Instrument :
BNA_F
ClientSampleId :
DB-09(25-30)-02-02-22MS

Tgt Ion:162 Resp: 382781

Ion	Ratio	Lower	Upper
162	100		
164	65.8	43.8	83.8
98	45.7	23.6	63.6

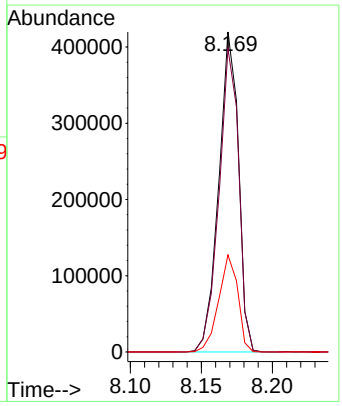


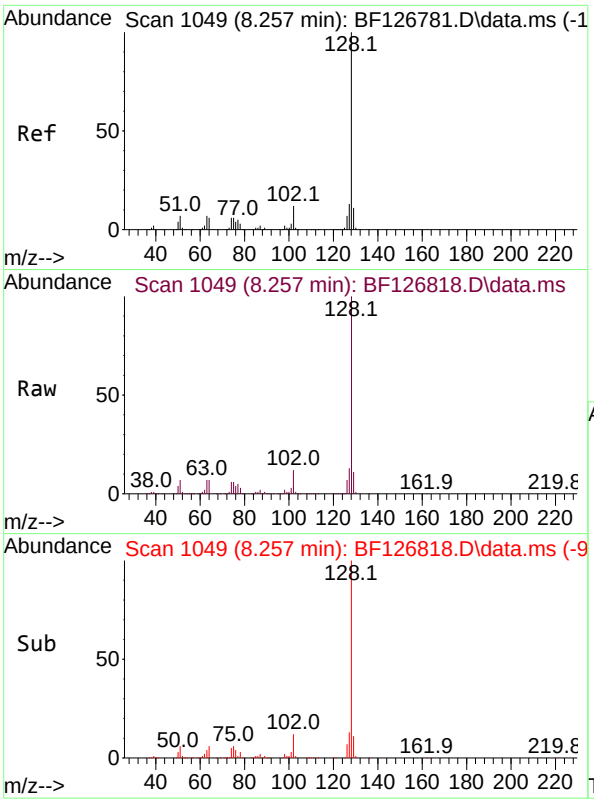


#30
1,2,4-Trichlorobenzene
Concen: 44.224 ng
RT: 8.169 min Scan# 1034
Delta R.T. -0.006 min
Lab File: BF126818.D
Acq: 04 Feb 2022 18:32

Tgt Ion:180 Resp: 404201

Ion	Ratio	Lower	Upper
180	100		
182	94.8	75.5	113.3
145	30.3	26.2	39.2



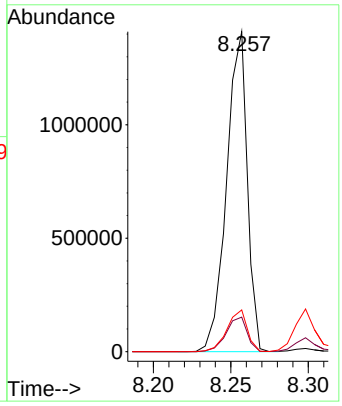


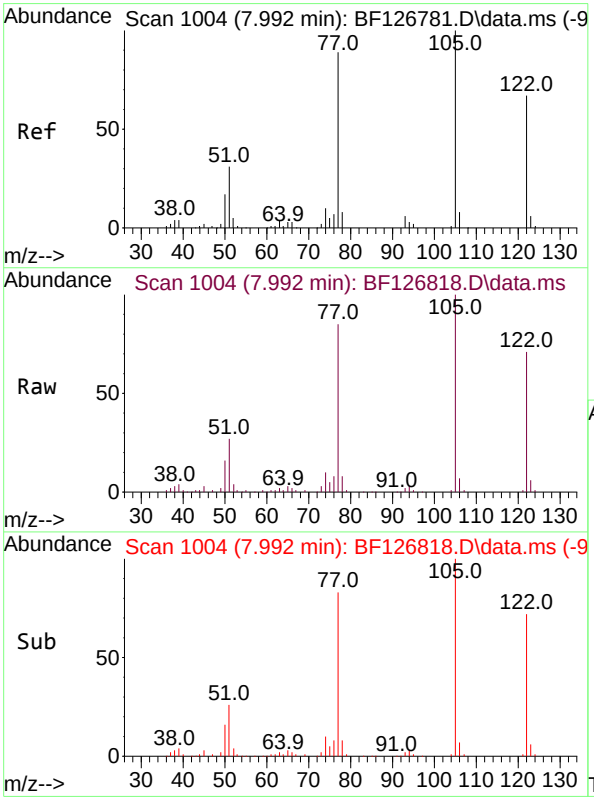
#31
Naphthalene
Concen: 44.768 ng
RT: 8.257 min Scan# 1
Delta R.T. -0.000 min
Lab File: BF126818.D
Acq: 04 Feb 2022 18:32

Instrument :
BNA_F
ClientSampleId :
DB-09(25-30)-02-02-22MS

Tgt Ion:128 Resp: 1308436

Ion	Ratio	Lower	Upper
128	100		
129	10.8	8.6	13.0
127	13.0	10.3	15.5

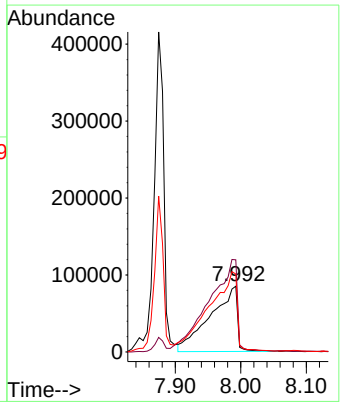


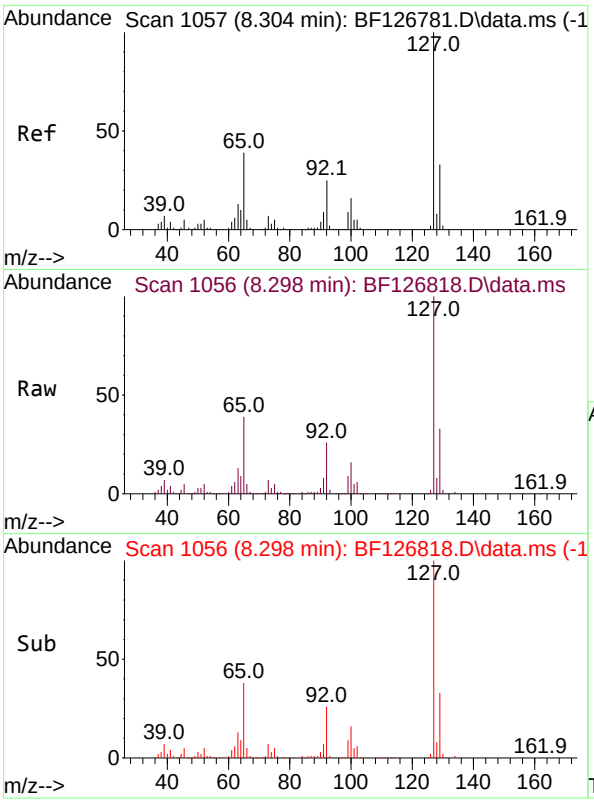


#32
Benzoic acid
Concen: 36.475 ng
RT: 7.992 min Scan# 1004
Delta R.T. -0.000 min
Lab File: BF126818.D
Acq: 04 Feb 2022 18:32

Tgt Ion:122 Resp: 243022

Ion	Ratio	Lower	Upper
122	100		
105	140.1	101.0	141.0
77	118.5	74.5	114.5#



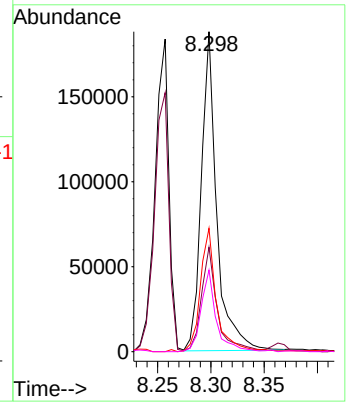


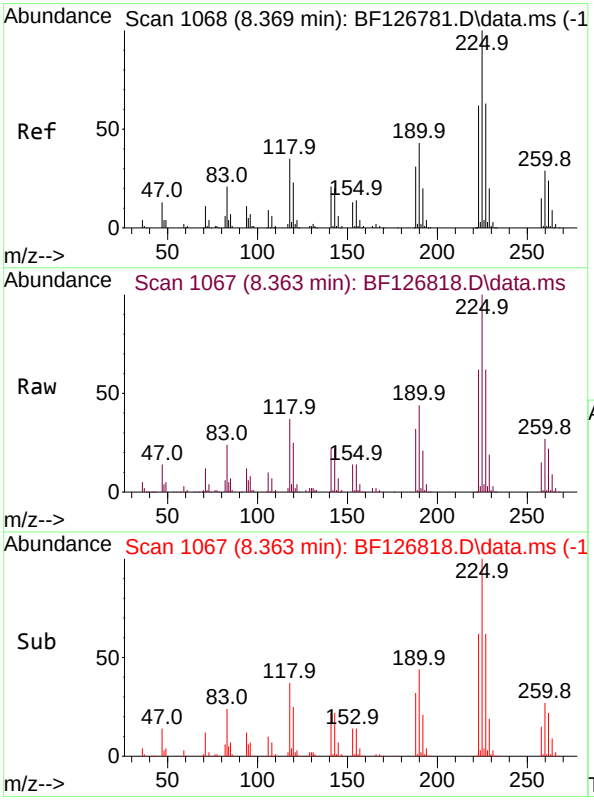
#33
4-Chloroaniline
Concen: 16.030 ng
RT: 8.298 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF126818.D
Acq: 04 Feb 2022 18:32

Instrument :
BNA_F
ClientSampleId :
DB-09(25-30)-02-02-22MS

Tgt Ion:127 Resp: 189293

Ion	Ratio	Lower	Upper
127	100		
129	32.6	26.5	39.7
65	38.5	26.6	39.8
92	25.5	16.1	24.1#

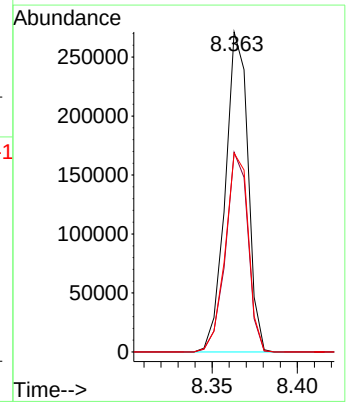


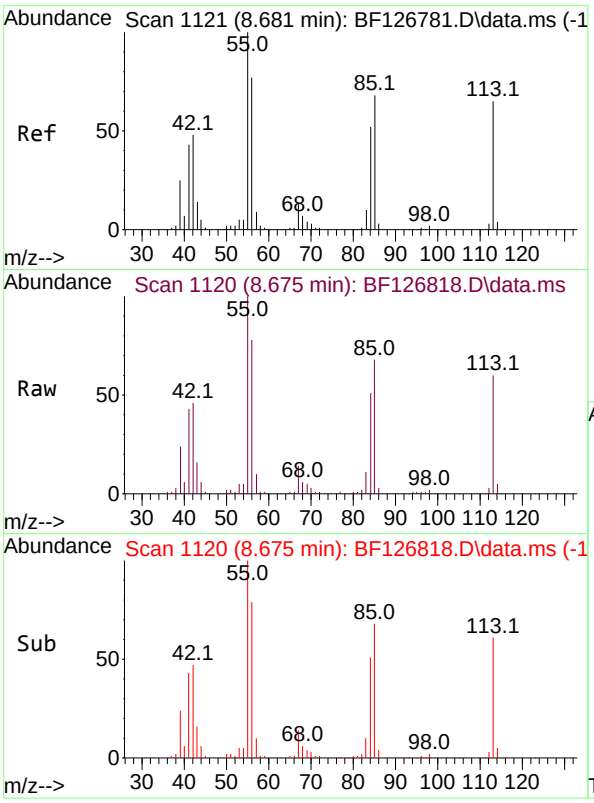


#34
Hexachlorobutadiene
Concen: 43.723 ng
RT: 8.363 min Scan# 1067
Delta R.T. -0.006 min
Lab File: BF126818.D
Acq: 04 Feb 2022 18:32

Tgt Ion:225 Resp: 250485

Ion	Ratio	Lower	Upper
225	100		
223	62.4	48.6	73.0
227	62.1	51.4	77.0



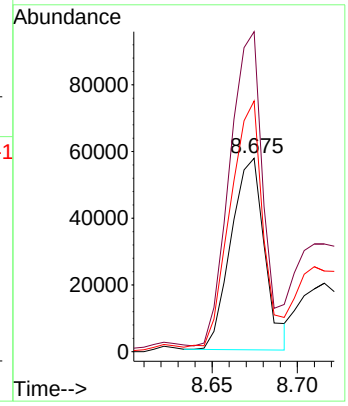


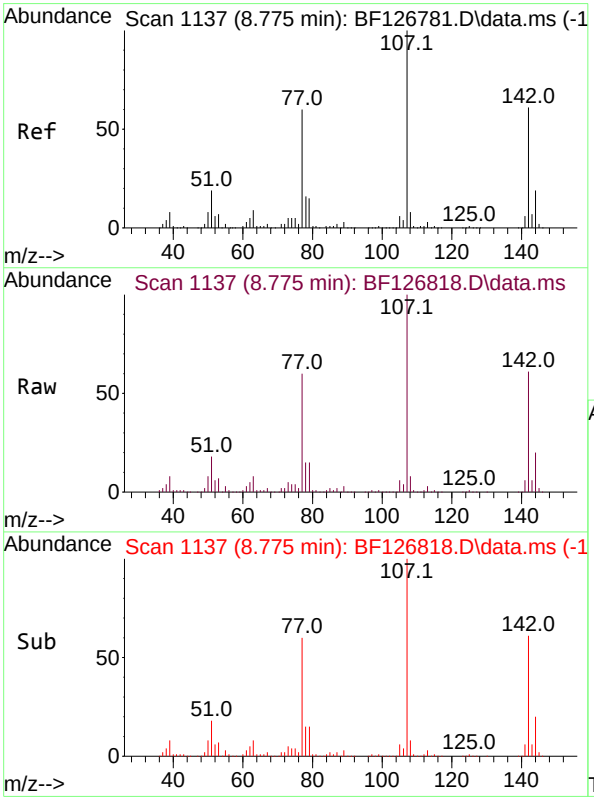
#35
Caprolactam
Concen: 25.541 ng
RT: 8.675 min Scan# 11
Delta R.T. -0.006 min
Lab File: BF126818.D
Acq: 04 Feb 2022 18:32

Instrument :
BNA_F
ClientSampleId :
DB-09(25-30)-02-02-22MS

Tgt Ion:113 Resp: 78985

Ion	Ratio	Lower	Upper
113	100		
55	165.4	183.9	223.9#
56	129.6	129.9	169.9#

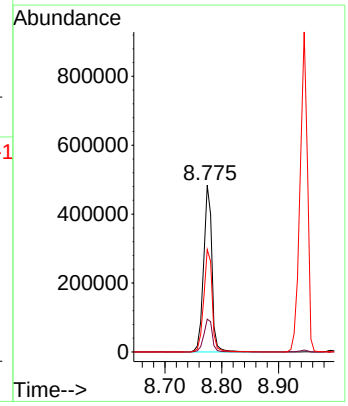


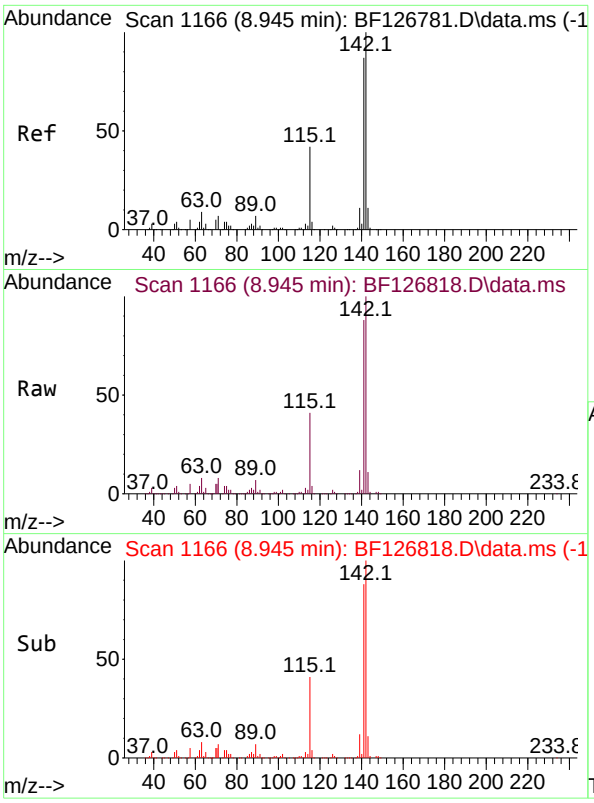


#36
4-Chloro-3-methylphenol
Concen: 45.608 ng
RT: 8.775 min Scan# 1137
Delta R.T. -0.000 min
Lab File: BF126818.D
Acq: 04 Feb 2022 18:32

Tgt Ion:107 Resp: 494077

Ion	Ratio	Lower	Upper
107	100		
144	19.7	18.5	27.7
142	61.4	58.1	87.1



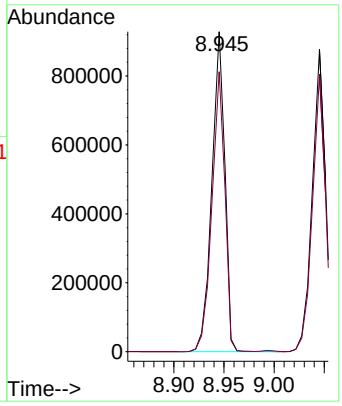


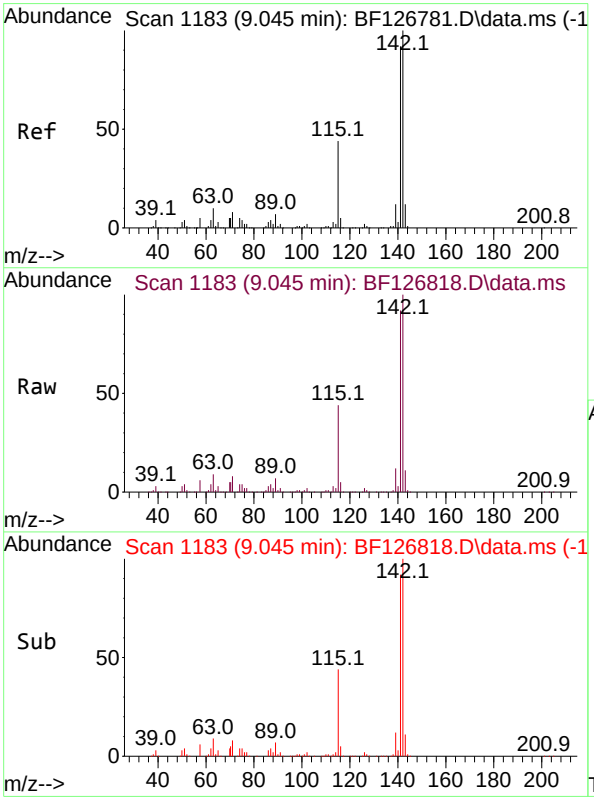
#37
2-Methylnaphthalene
Concen: 46.296 ng
RT: 8.945 min Scan# 11
Delta R.T. -0.000 min
Lab File: BF126818.D
Acq: 04 Feb 2022 18:32

Instrument :
BNA_F
ClientSampleId :
DB-09(25-30)-02-02-22MS

Tgt Ion:142 Resp: 833763

Ion	Ratio	Lower	Upper
142	100		
141	87.5	68.6	102.8

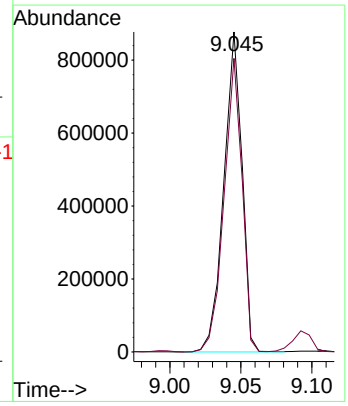


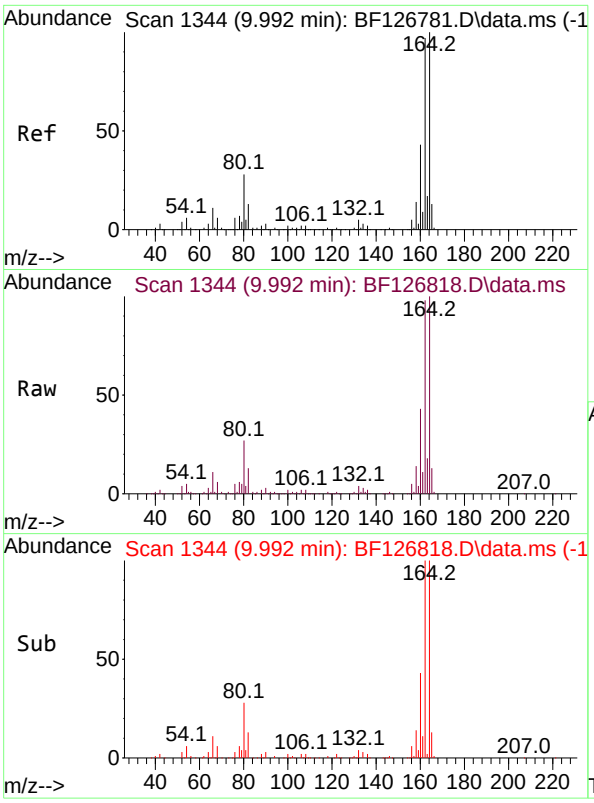


#38
1-Methylnaphthalene
Concen: 45.016 ng
RT: 9.045 min Scan# 1183
Delta R.T. -0.000 min
Lab File: BF126818.D
Acq: 04 Feb 2022 18:32

Tgt Ion:142 Resp: 780389

Ion	Ratio	Lower	Upper
142	100		
141	91.7	72.1	108.1



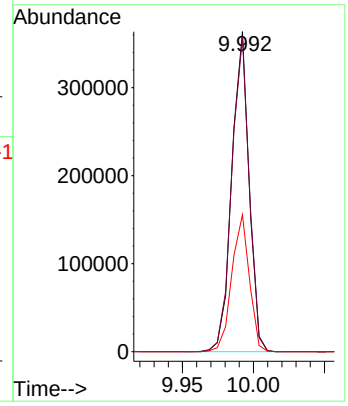


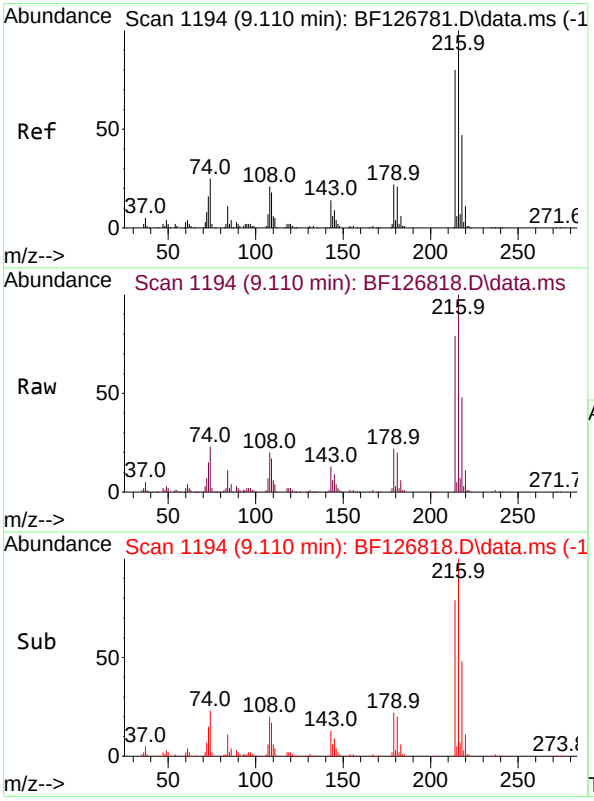
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.992 min Scan# 1
Delta R.T. -0.000 min
Lab File: BF126818.D
Acq: 04 Feb 2022 18:32

Instrument :
BNA_F
ClientSampleId :
DB-09(25-30)-02-02-22MS

Tgt Ion:164 Resp: 304840

Ion	Ratio	Lower	Upper
164	100		
162	98.3	81.4	122.0
160	42.8	36.6	54.8

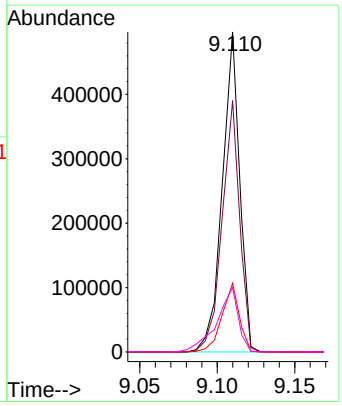


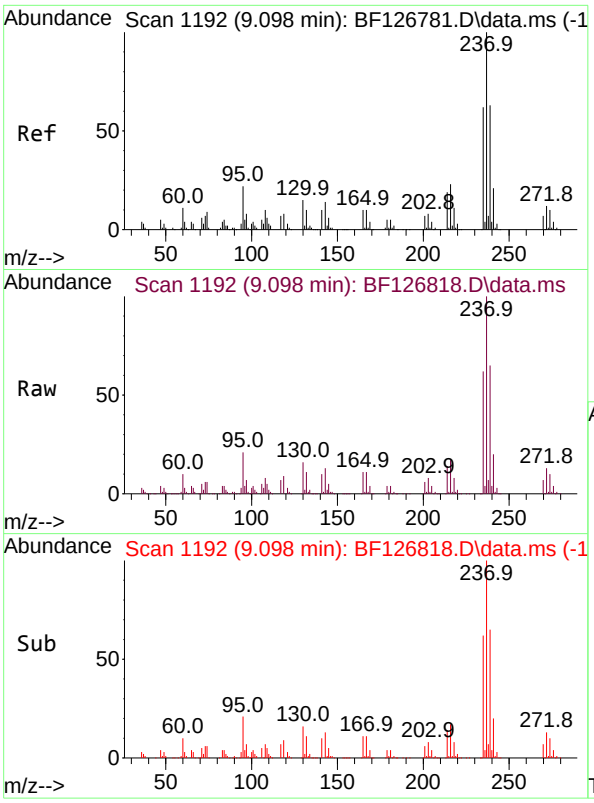


#40
1,2,4,5-Tetrachlorobenzene
Concen: 44.355 ng
RT: 9.110 min Scan# 1194
Delta R.T. -0.000 min
Lab File: BF126818.D
Acq: 04 Feb 2022 18:32

Tgt Ion:216 Resp: 389310

Ion	Ratio	Lower	Upper
216	100		
214	78.9	64.6	96.8
179	21.3	19.5	29.3
108	24.9	21.1	31.7



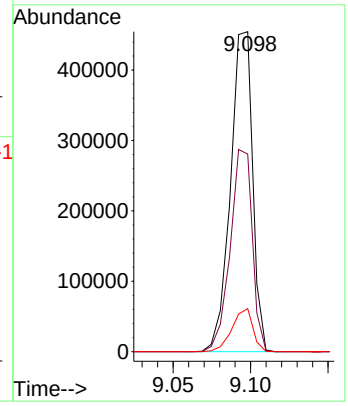


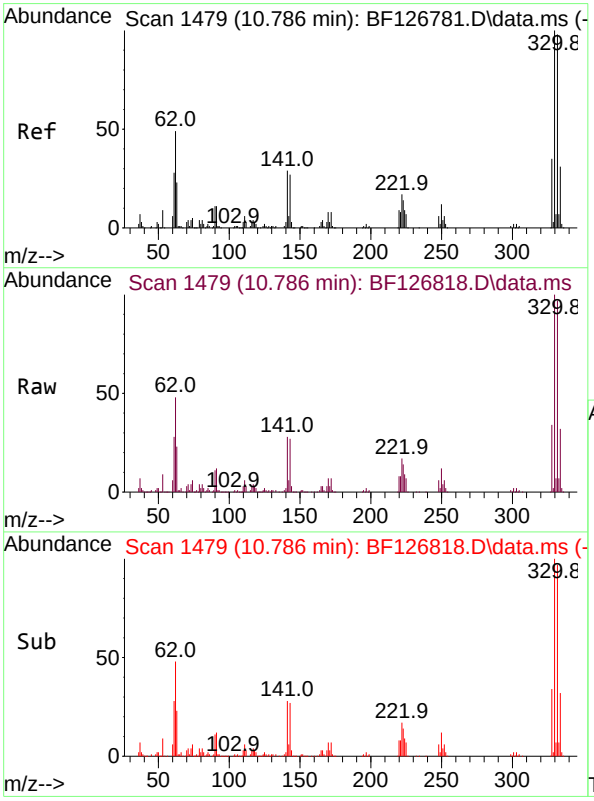
#41
Hexachlorocyclopentadiene
Concen: 89.350 ng
RT: 9.098 min Scan# 11
Delta R.T. -0.000 min
Lab File: BF126818.D
Acq: 04 Feb 2022 18:32

Instrument :
BNA_F
ClientSampleId :
DB-09(25-30)-02-02-22MS

Tgt Ion:237 Resp: 452035

Ion	Ratio	Lower	Upper
237	100		
235	61.7	38.9	78.9
272	13.4	0.0	33.5

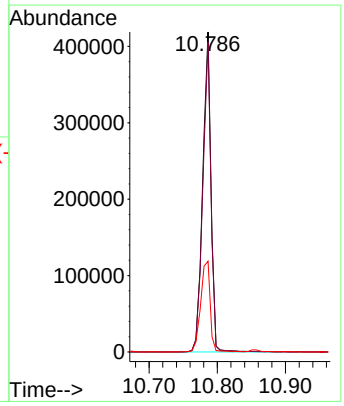


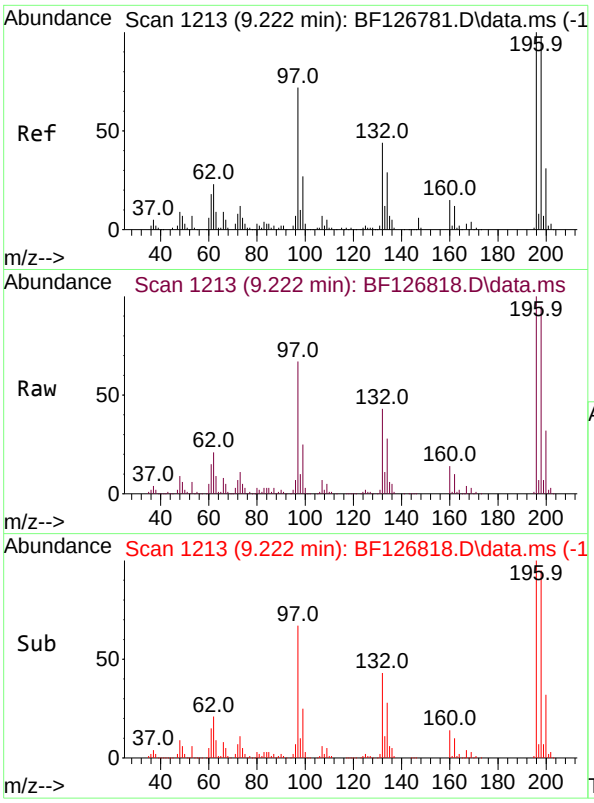


#42
2,4,6-Tribromophenol
Concen: 111.579 ng
RT: 10.786 min Scan# 1479
Delta R.T. -0.000 min
Lab File: BF126818.D
Acq: 04 Feb 2022 18:32

Tgt Ion:330 Resp: 353006

Ion	Ratio	Lower	Upper
330	100		
332	95.8	76.0	114.0
141	32.8	30.1	45.1



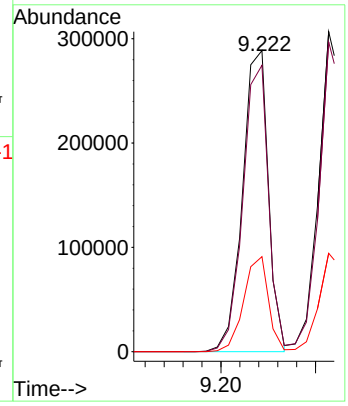


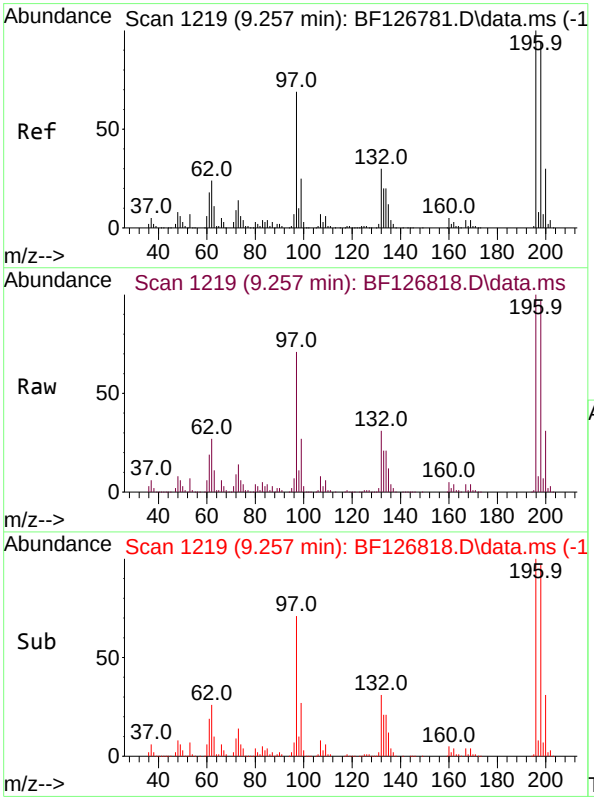
#43
2,4,6-Trichlorophenol
Concen: 44.276 ng
RT: 9.222 min Scan# 1
Delta R.T. -0.000 min
Lab File: BF126818.D
Acq: 04 Feb 2022 18:32

Instrument :
BNA_F
ClientSampleId :
DB-09(25-30)-02-02-22MS

Tgt Ion:196 Resp: 273773

Ion	Ratio	Lower	Upper
196	100		
198	95.1	78.5	117.7
200	31.6	24.9	37.3

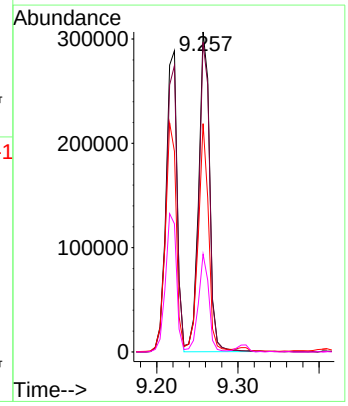


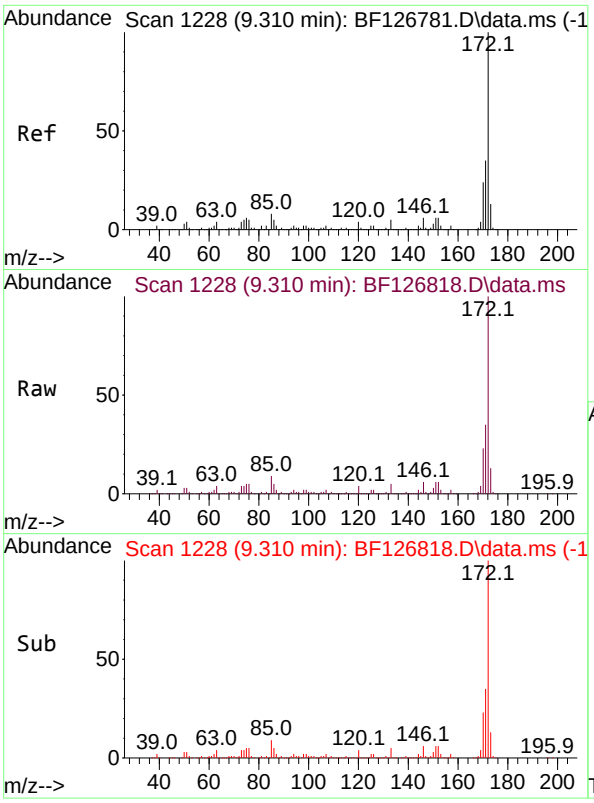


#44
2,4,5-Trichlorophenol
Concen: 44.802 ng
RT: 9.257 min Scan# 1219
Delta R.T. -0.000 min
Lab File: BF126818.D
Acq: 04 Feb 2022 18:32

Tgt Ion:196 Resp: 289215

Ion	Ratio	Lower	Upper
196	100		
198	96.7	82.0	123.0
97	71.3	53.5	80.3
132	30.6	28.7	43.1



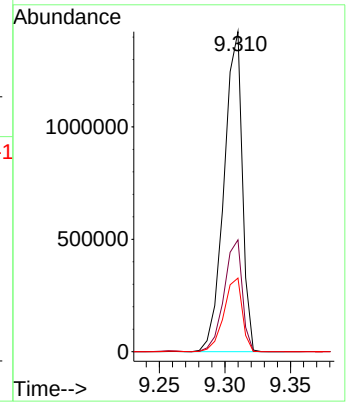


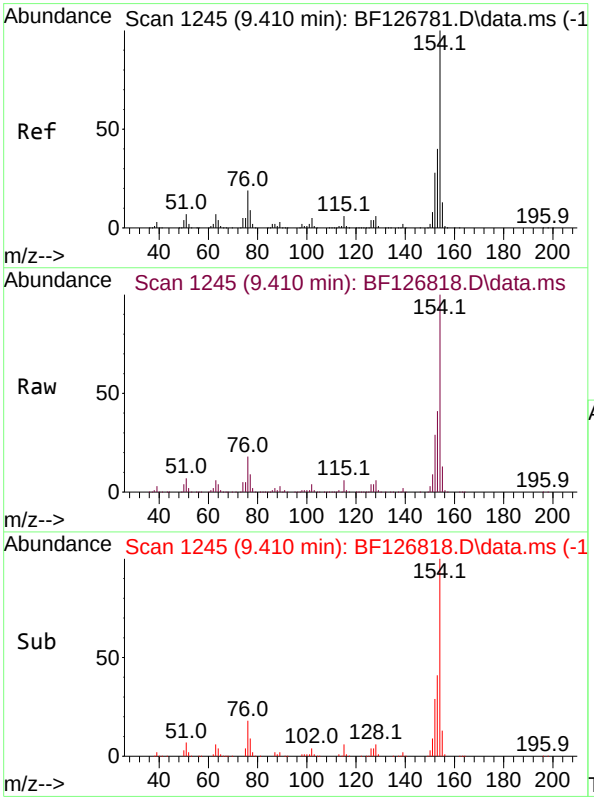
#45
2-Fluorobiphenyl
Concen: 74.661 ng
RT: 9.310 min Scan# 1
Delta R.T. -0.000 min
Lab File: BF126818.D
Acq: 04 Feb 2022 18:32

Instrument :
BNA_F
ClientSampleId :
DB-09(25-30)-02-02-22MS

Tgt Ion:172 Resp: 1374512

Ion	Ratio	Lower	Upper
172	100		
171	34.9	28.3	42.5
170	23.0	19.0	28.6

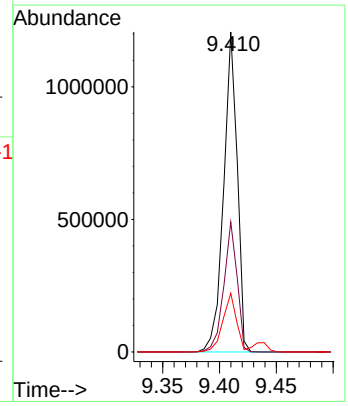


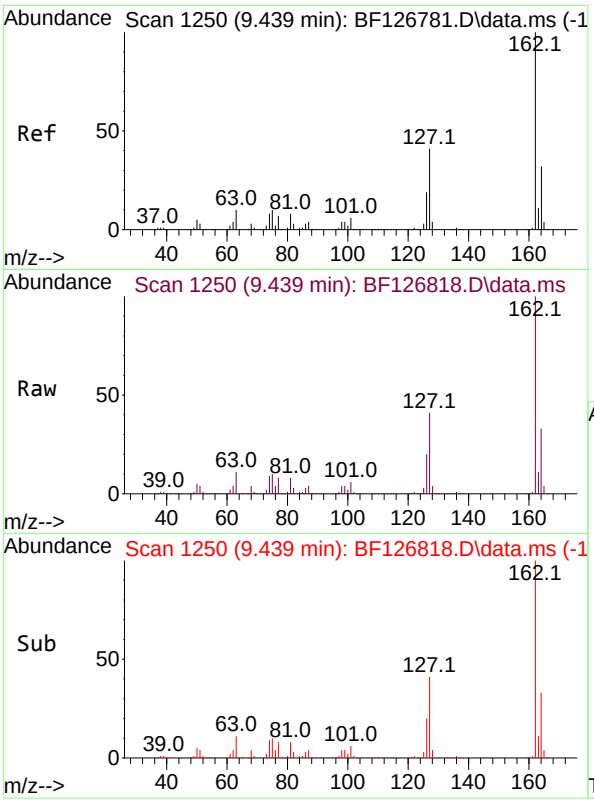


#46
1,1'-Biphenyl
Concen: 45.045 ng
RT: 9.410 min Scan# 1245
Delta R.T. -0.000 min
Lab File: BF126818.D
Acq: 04 Feb 2022 18:32

Tgt Ion:154 Resp: 1005664

Ion	Ratio	Lower	Upper
154	100		
153	40.7	19.0	59.0
76	18.4	0.0	34.5



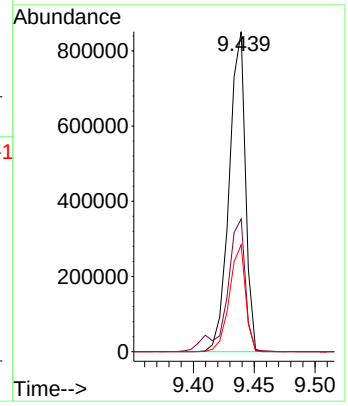


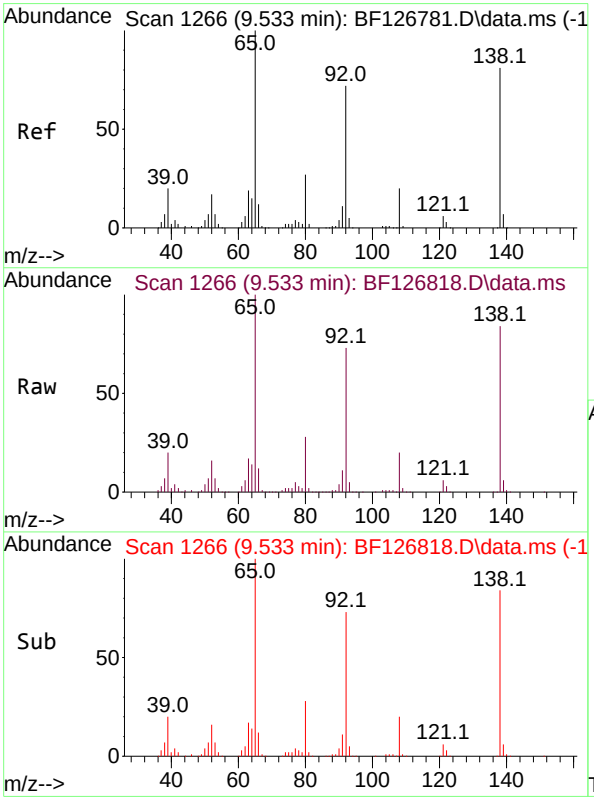
#47
2-Chloronaphthalene
Concen: 44.764 ng
RT: 9.439 min Scan# 1
Delta R.T. -0.000 min
Lab File: BF126818.D
Acq: 04 Feb 2022 18:32

Instrument :
BNA_F
ClientSampleId :
DB-09(25-30)-02-02-22MS

Tgt Ion:162 Resp: 792217

Ion	Ratio	Lower	Upper
162	100		
127	41.5	33.5	50.3
164	33.4	26.2	39.4

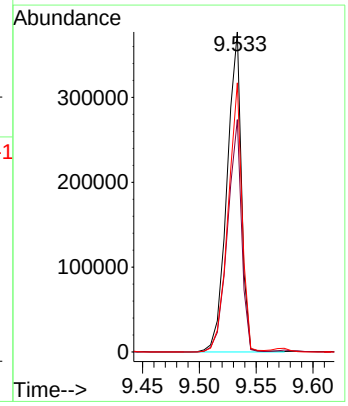


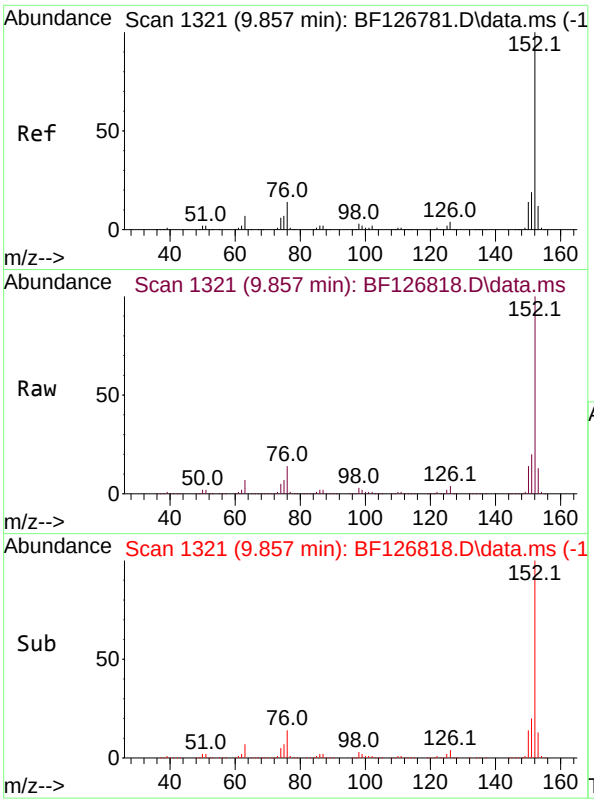


#48
2-Nitroaniline
Concen: 46.370 ng
RT: 9.533 min Scan# 1266
Delta R.T. -0.000 min
Lab File: BF126818.D
Acq: 04 Feb 2022 18:32

Tgt Ion: 65 Resp: 334595

Ion	Ratio	Lower	Upper
65	100		
92	72.6	54.4	81.6
138	84.1	72.5	108.7



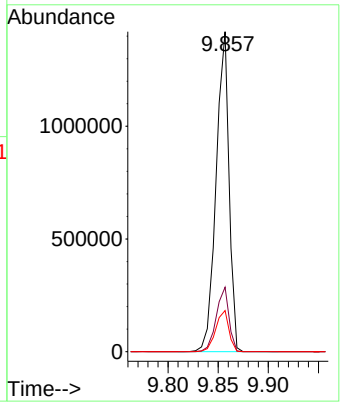


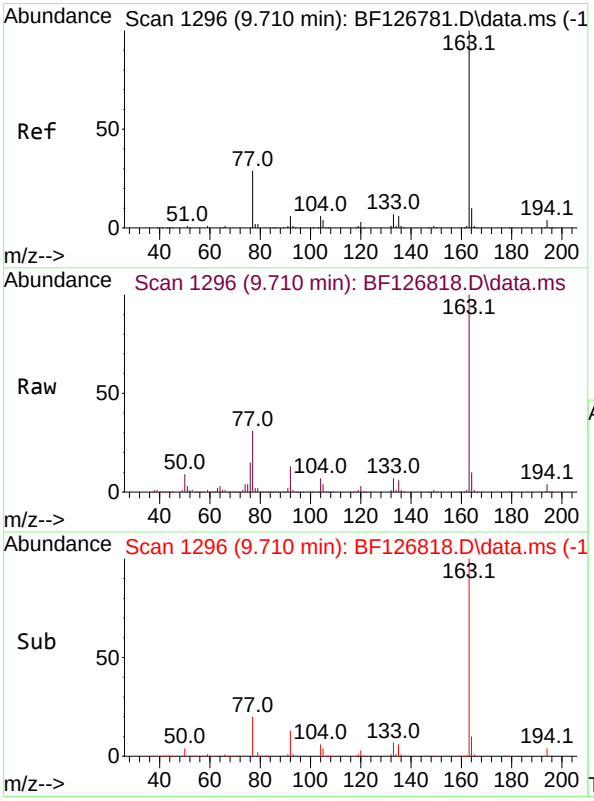
#49
Acenaphthylene
Concen: 46.395 ng
RT: 9.857 min Scan# 1
Delta R.T. -0.000 min
Lab File: BF126818.D
Acq: 04 Feb 2022 18:32

Instrument :
BNA_F
ClientSampleId :
DB-09(25-30)-02-02-22MS

Tgt Ion:152 Resp: 1267750

Ion	Ratio	Lower	Upper
152	100		
151	20.1	15.7	23.5
153	12.8	11.4	17.0

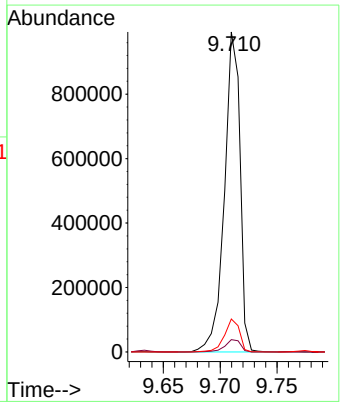


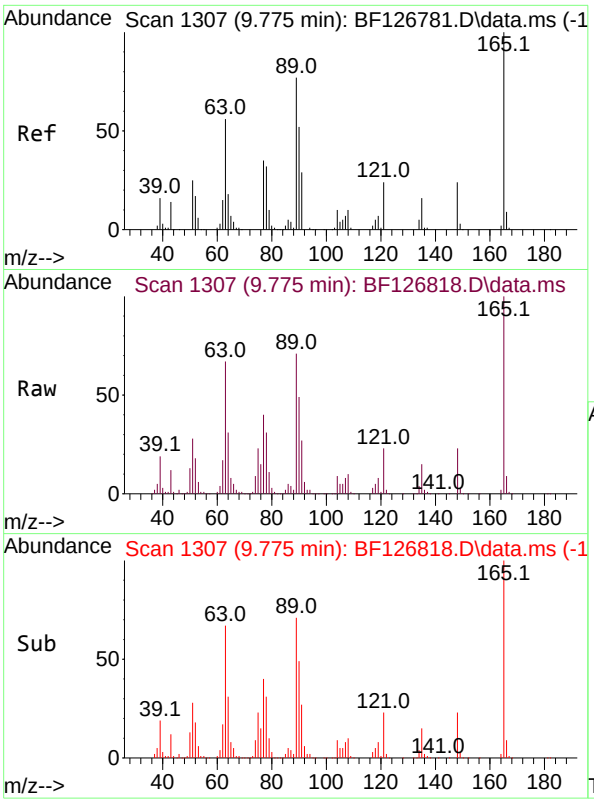


#50
Dimethylphthalate
Concen: 45.069 ng
RT: 9.710 min Scan# 1296
Delta R.T. -0.000 min
Lab File: BF126818.D
Acq: 04 Feb 2022 18:32

Tgt Ion:163 Resp: 949659

Ion	Ratio	Lower	Upper
163	100		
194	3.9	2.6	3.8#
164	10.3	7.8	11.8



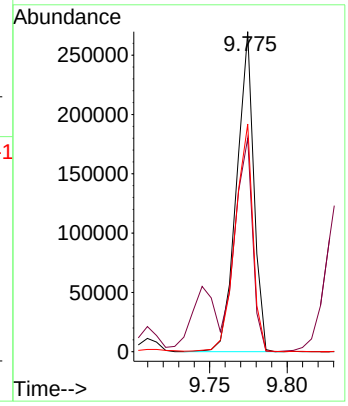


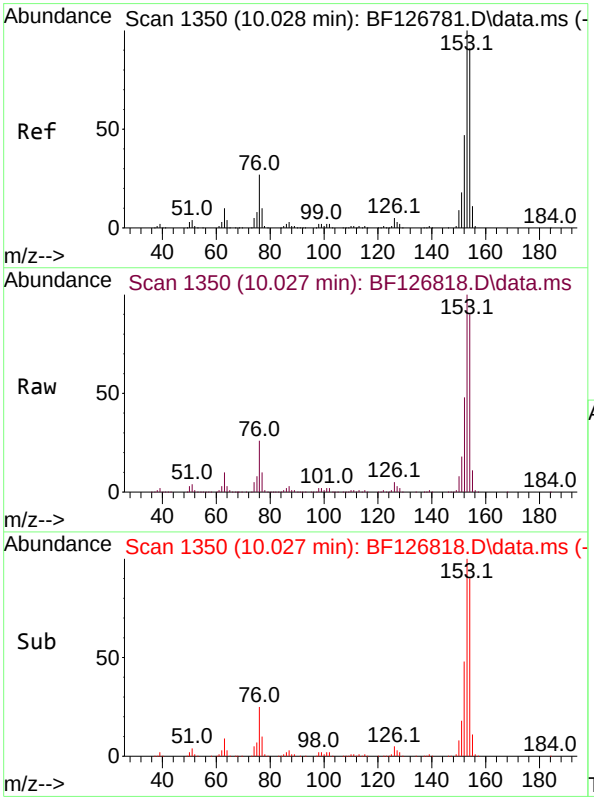
#51
2,6-Dinitrotoluene
Concen: 48.097 ng
RT: 9.775 min Scan# 1
Delta R.T. -0.000 min
Lab File: BF126818.D
Acq: 04 Feb 2022 18:32

Instrument :
BNA_F
ClientSampleId :
DB-09(25-30)-02-02-22MS

Tgt Ion:165 Resp: 208182

Ion	Ratio	Lower	Upper
165	100		
63	66.7	48.4	72.6
89	71.1	50.5	75.7

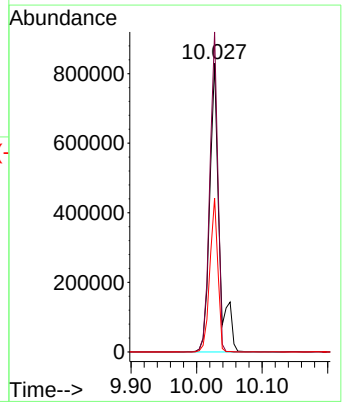


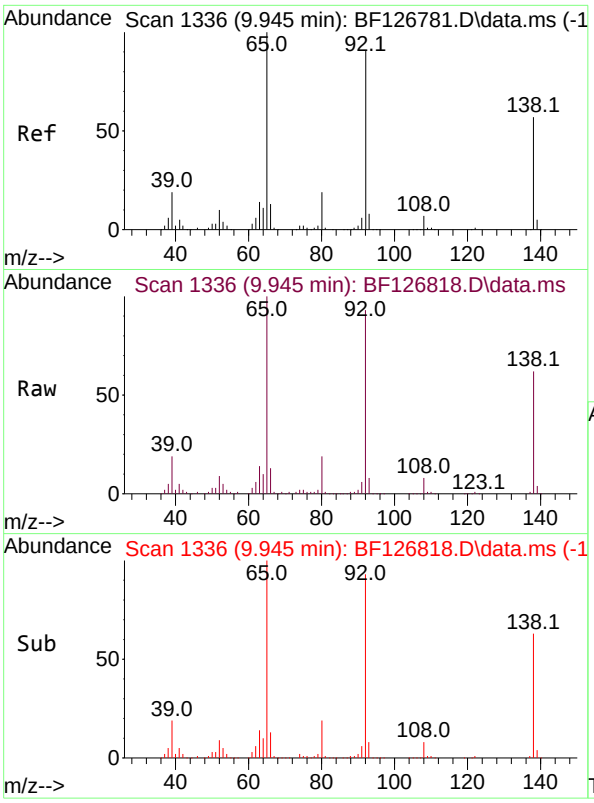


#52
Acenaphthene
Concen: 48.490 ng
RT: 10.027 min Scan# 1350
Delta R.T. -0.000 min
Lab File: BF126818.D
Acq: 04 Feb 2022 18:32

Tgt Ion:154 Resp: 844814

Ion	Ratio	Lower	Upper
154	100		
153	110.9	87.8	131.6
152	53.3	39.4	59.2



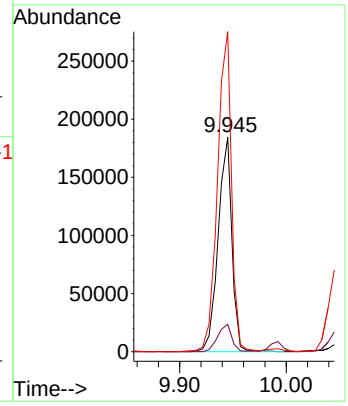


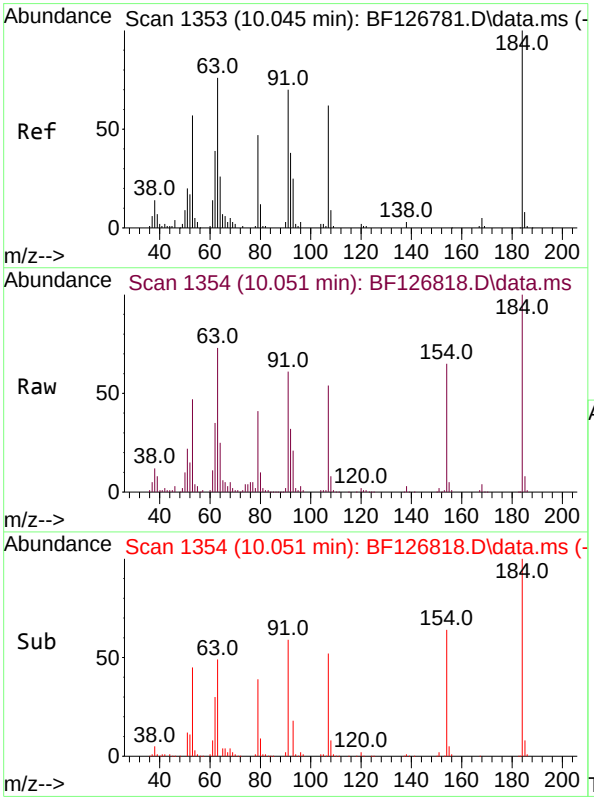
#53
3-Nitroaniline
Concen: 33.389 ng
RT: 9.945 min Scan# 1
Delta R.T. -0.000 min
Lab File: BF126818.D
Acq: 04 Feb 2022 18:32

Instrument :
BNA_F
ClientSampleId :
DB-09(25-30)-02-02-22MS

Tgt Ion:138 Resp: 164686

Ion	Ratio	Lower	Upper
138	100		
108	12.8	8.6	13.0
92	149.3	105.0	157.6

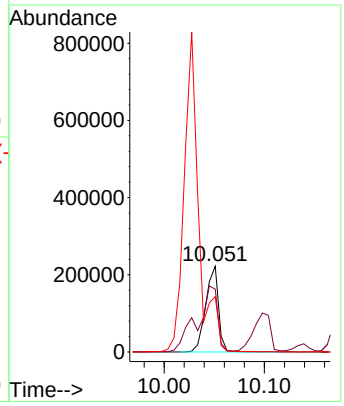


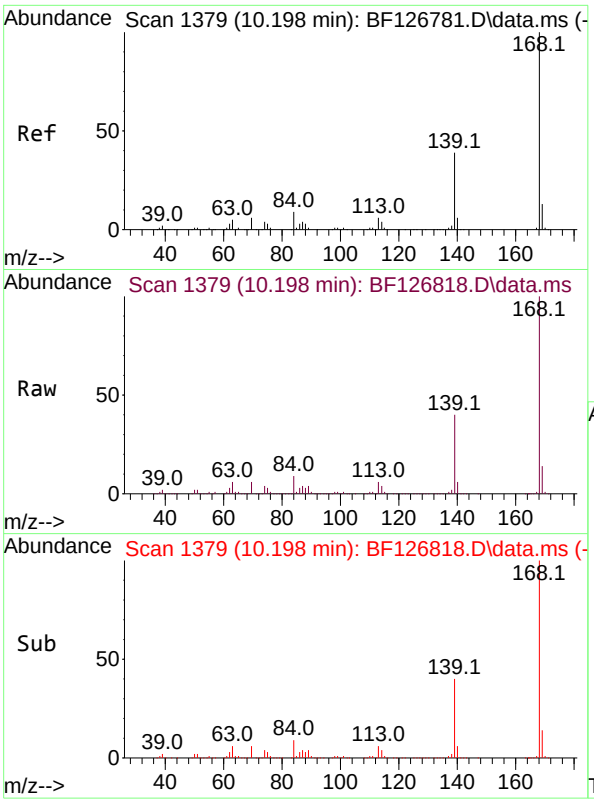


#54
2,4-Dinitrophenol
Concen: 86.785 ng
RT: 10.051 min Scan# 1354
Delta R.T. 0.006 min
Lab File: BF126818.D
Acq: 04 Feb 2022 18:32

Tgt Ion:184 Resp: 197872

Ion	Ratio	Lower	Upper
184	100		
63	73.4	70.4	105.6
154	64.7	49.7	74.5



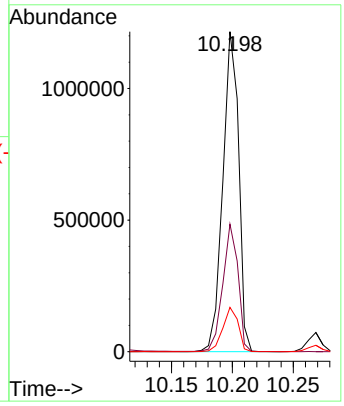


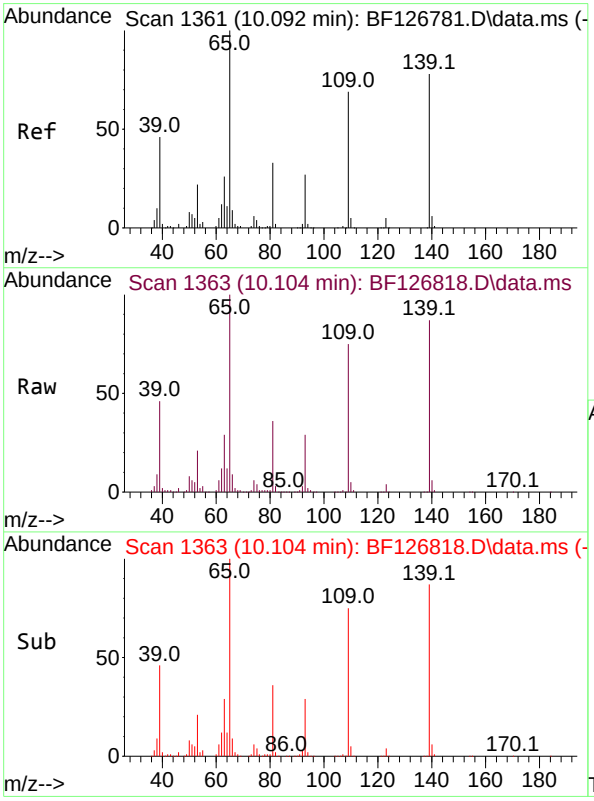
#55
Dibenzofuran
Concen: 42.797 ng
RT: 10.198 min Scan# 1
Delta R.T. -0.000 min
Lab File: BF126818.D
Acq: 04 Feb 2022 18:32

Instrument :
BNA_F
ClientSampleId :
DB-09(25-30)-02-02-22MS

Tgt Ion:168 Resp: 1100563

Ion	Ratio	Lower	Upper
168	100		
139	39.9	30.6	46.0
169	13.9	10.0	15.0

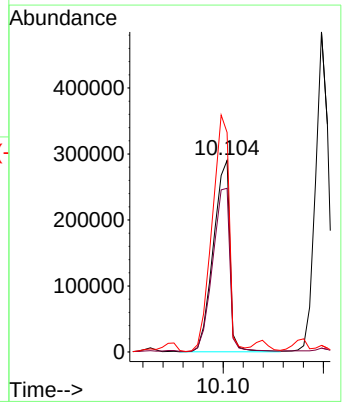


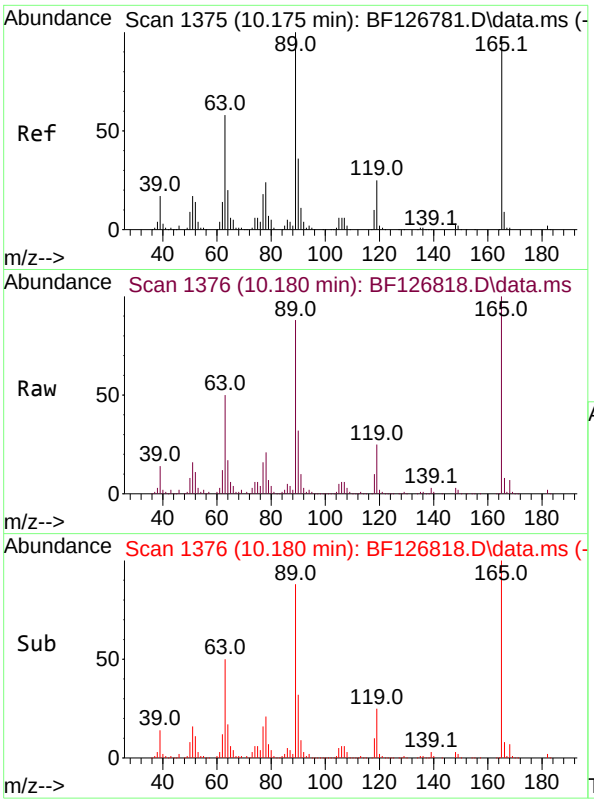


#56
4-Nitrophenol
Concen: 88.965 ng
RT: 10.104 min Scan# 1363
Delta R.T. 0.012 min
Lab File: BF126818.D
Acq: 04 Feb 2022 18:32

Tgt Ion:139 Resp: 332319

Ion	Ratio	Lower	Upper
139	100		
109	85.5	44.1	84.1#
65	114.6	85.5	125.5



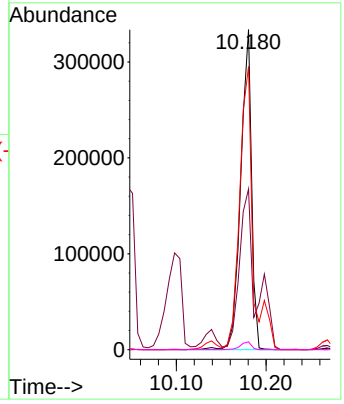


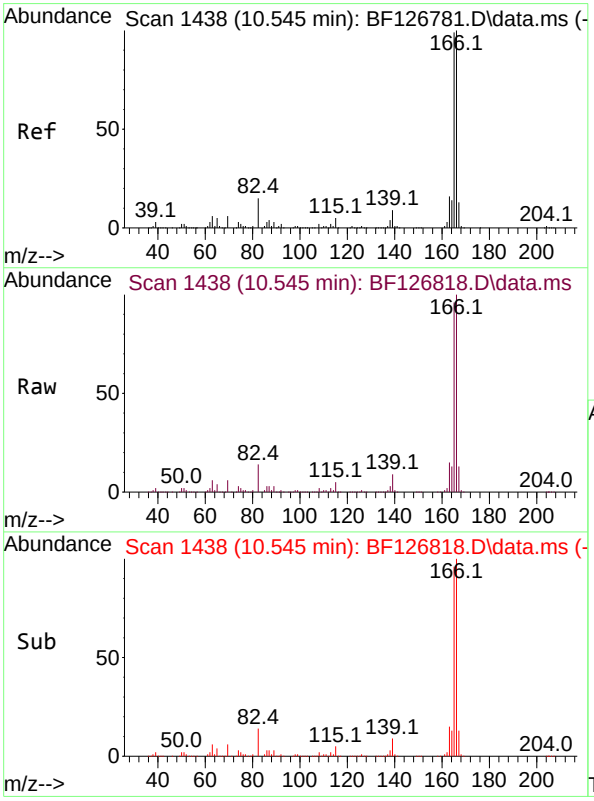
#57
2,4-Dinitrotoluene
Concen: 47.774 ng
RT: 10.180 min Scan# 1
Delta R.T. 0.006 min
Lab File: BF126818.D
Acq: 04 Feb 2022 18:32

Instrument :
BNA_F
ClientSampleId :
DB-09(25-30)-02-02-22MS

Tgt Ion:165 Resp: 280265

Ion	Ratio	Lower	Upper
165	100		
63	50.2	43.0	64.6
89	88.5	71.0	106.4
182	2.5	1.6	2.4#

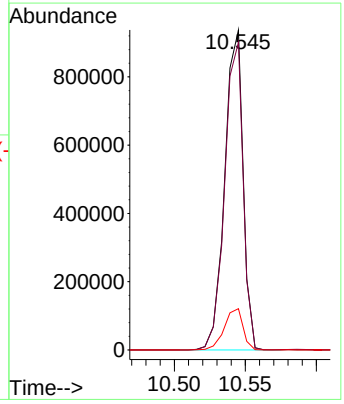


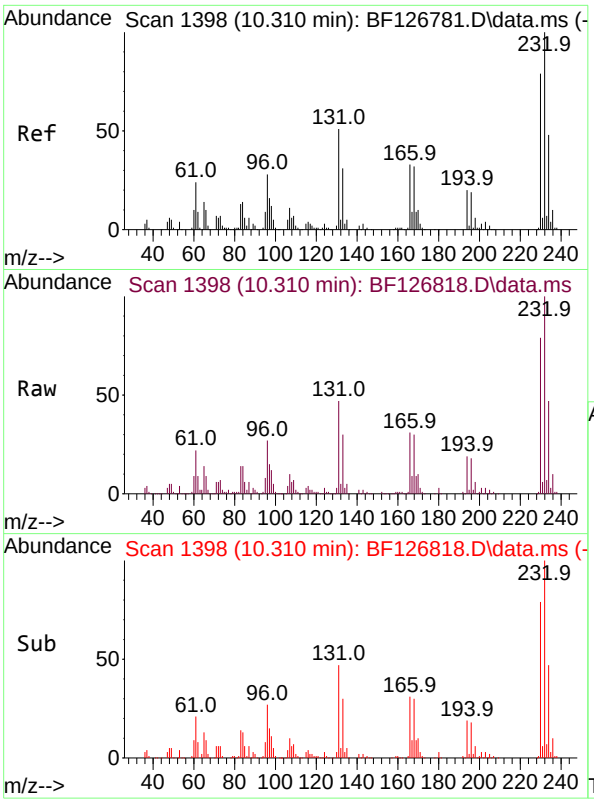


#58
Fluorene
Concen: 44.105 ng
RT: 10.545 min Scan# 1438
Delta R.T. -0.000 min
Lab File: BF126818.D
Acq: 04 Feb 2022 18:32

Tgt Ion:166 Resp: 839172

Ion	Ratio	Lower	Upper
166	100		
165	96.2	77.7	116.5
167	12.9	10.7	16.1



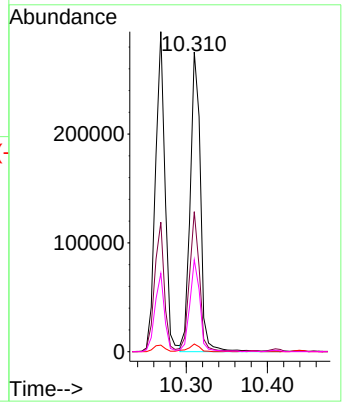


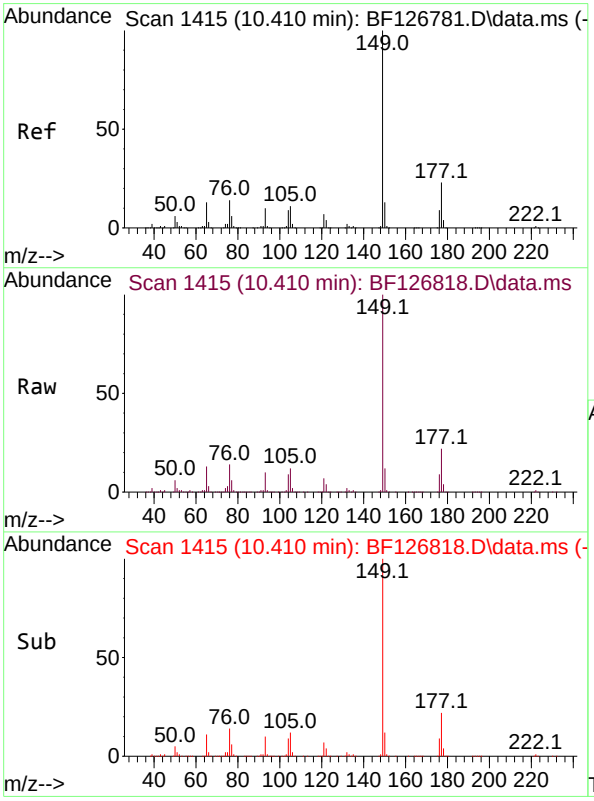
#59
2,3,4,6-Tetrachlorophenol
Concen: 43.474 ng
RT: 10.310 min Scan# 1
Delta R.T. -0.000 min
Lab File: BF126818.D
Acq: 04 Feb 2022 18:32

Instrument :
BNA_F
ClientSampleId :
DB-09(25-30)-02-02-22MS

Tgt Ion:232 Resp: 242904

Ion	Ratio	Lower	Upper
232	100		
131	44.9	50.0	75.0#
130	2.8	2.2	3.2
166	29.9	29.0	43.4

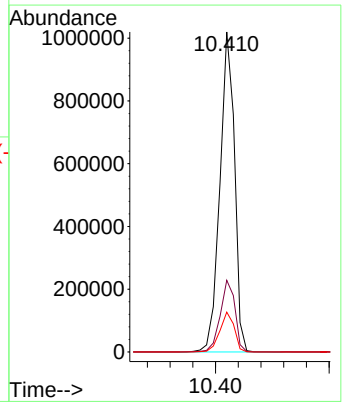


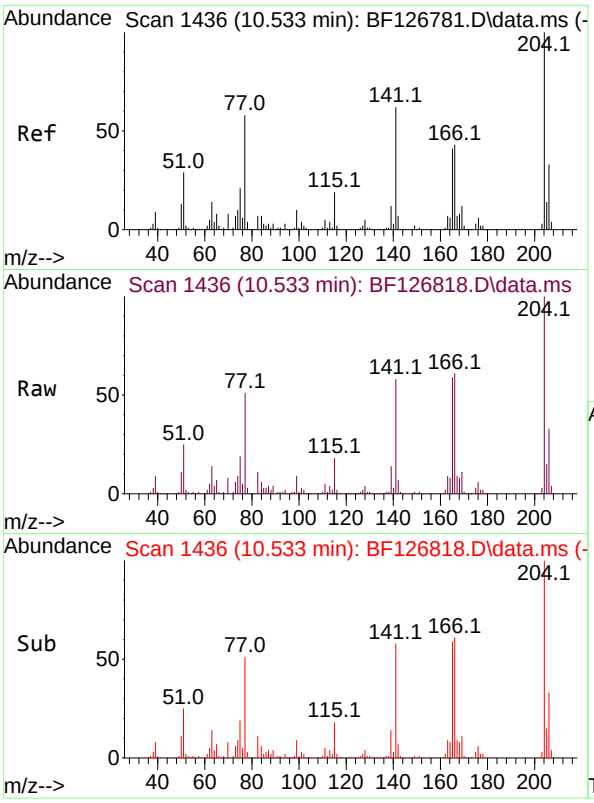


#60
Diethylphthalate
Concen: 44.157 ng
RT: 10.410 min Scan# 1415
Delta R.T. -0.000 min
Lab File: BF126818.D
Acq: 04 Feb 2022 18:32

Tgt Ion:149 Resp: 914220

Ion	Ratio	Lower	Upper
149	100		
177	22.4	16.7	25.1
150	12.4	9.8	14.8



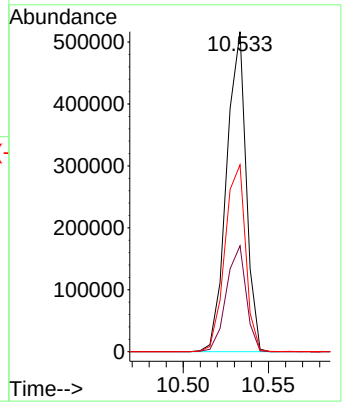


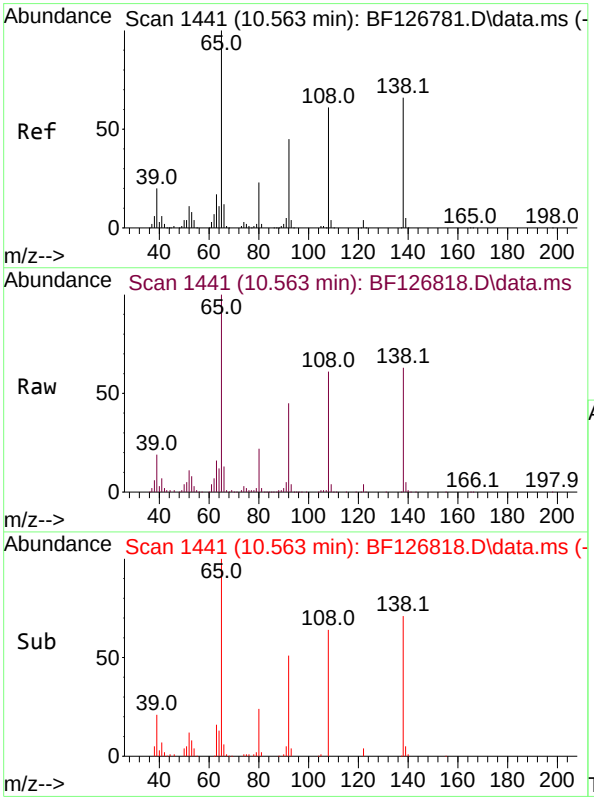
#61
4-Chlorophenyl-phenylether
Concen: 42.990 ng
RT: 10.533 min Scan# 14
Delta R.T. -0.000 min
Lab File: BF126818.D
Acq: 04 Feb 2022 18:32

Instrument :
BNA_F
ClientSampleId :
DB-09(25-30)-02-02-22MS

Tgt Ion:204 Resp: 413747

Ion	Ratio	Lower	Upper
204	100		
206	33.1	26.3	39.5
141	58.4	59.0	88.6#

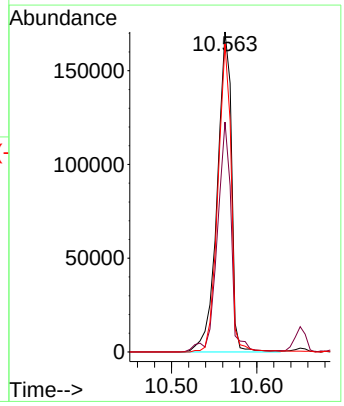


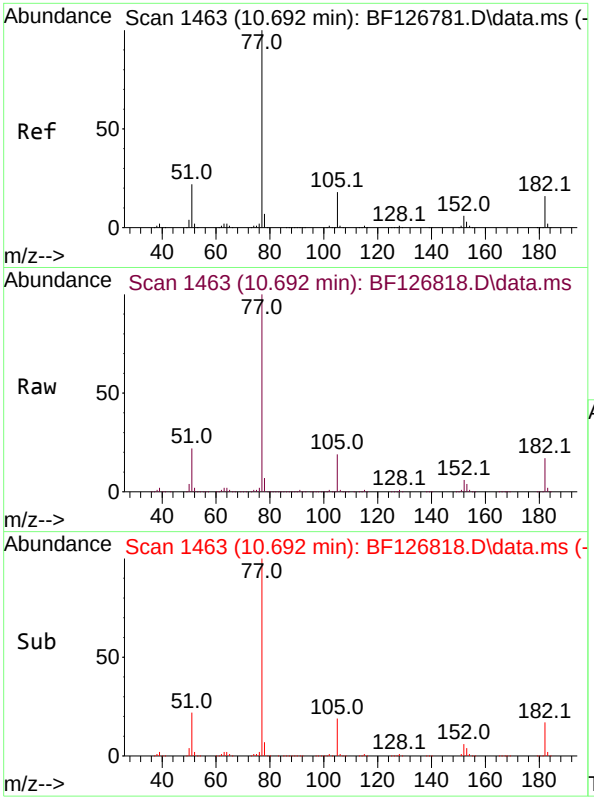


#62
4-Nitroaniline
Concen: 42.586 ng
RT: 10.563 min Scan# 1441
Delta R.T. -0.000 min
Lab File: BF126818.D
Acq: 04 Feb 2022 18:32

Tgt Ion:138 Resp: 199319

Ion	Ratio	Lower	Upper
138	100		
92	71.9	36.2	76.2
108	96.3	46.7	86.7#



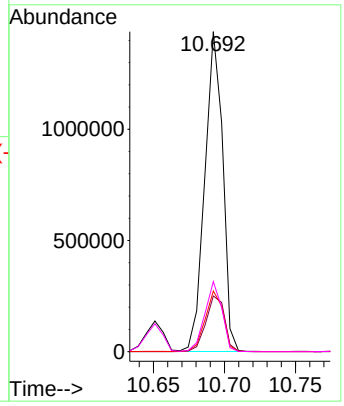


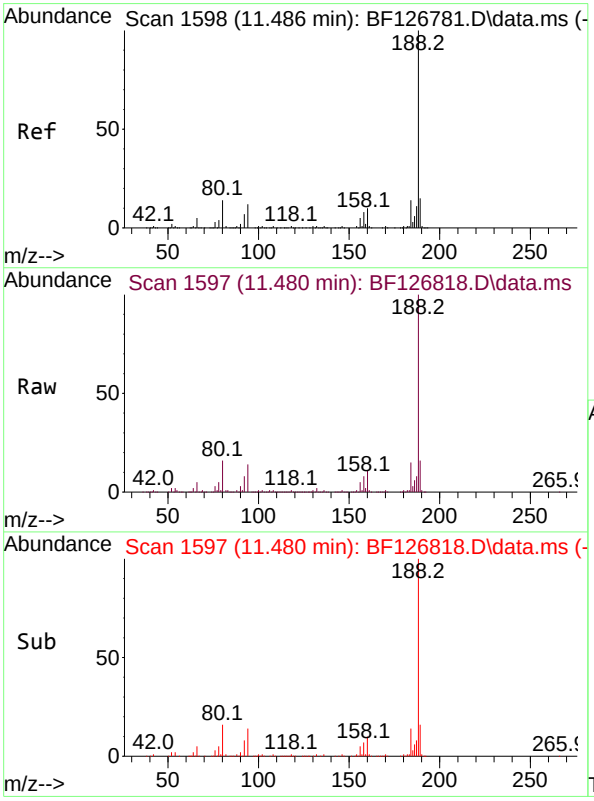
#63
Azobenzene
Concen: 43.995 ng
RT: 10.692 min Scan# 14
Delta R.T. -0.000 min
Lab File: BF126818.D
Acq: 04 Feb 2022 18:32

Instrument :
BNA_F
ClientSampleId :
DB-09(25-30)-02-02-22MS

Tgt Ion: 77 Resp: 1263827

Ion	Ratio	Lower	Upper
77	100		
182	17.4	0.0	39.0
105	19.0	3.2	43.2
51	21.9	8.2	48.2

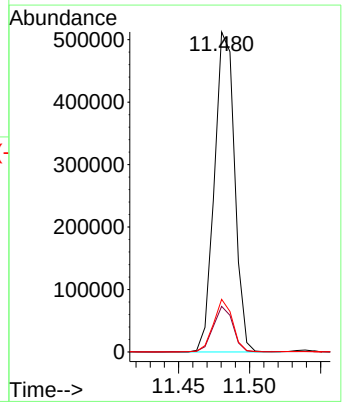


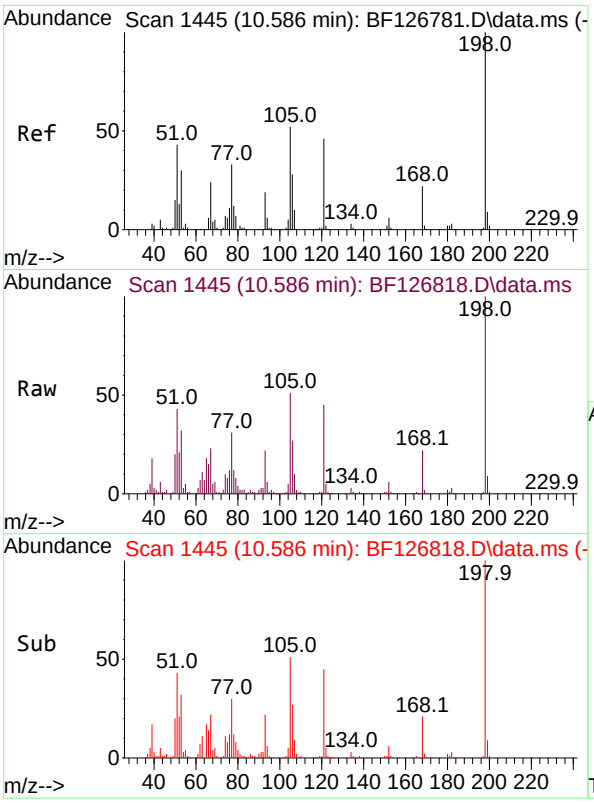


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.480 min Scan# 1597
Delta R.T. -0.006 min
Lab File: BF126818.D
Acq: 04 Feb 2022 18:32

Tgt Ion:188 Resp: 507915

Ion	Ratio	Lower	Upper
188	100		
94	14.3	10.1	15.1
80	16.4	11.8	17.6



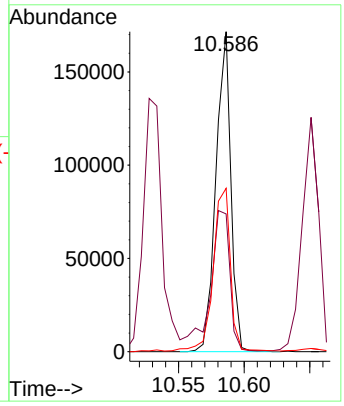


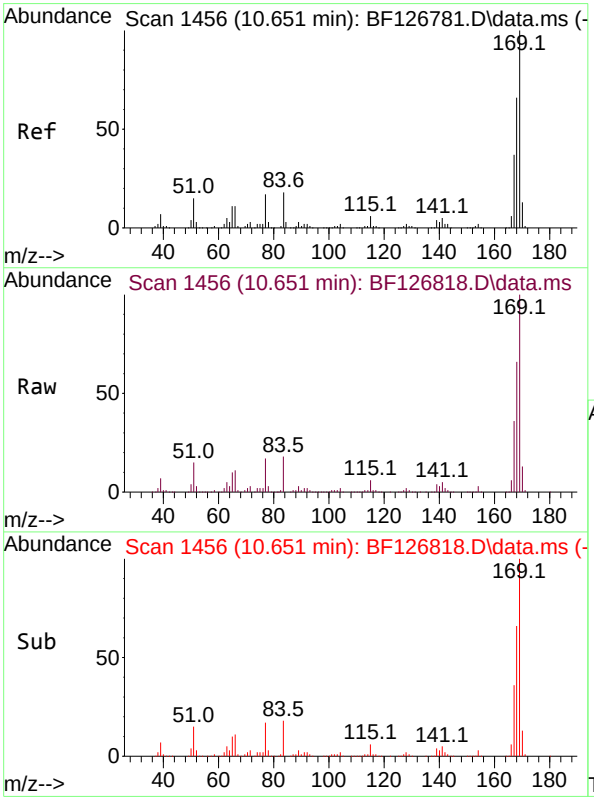
#65
4,6-Dinitro-2-methylphenol
Concen: 43.919 ng
RT: 10.586 min Scan# 14
Delta R.T. -0.000 min
Lab File: BF126818.D
Acq: 04 Feb 2022 18:32

Instrument :
BNA_F
ClientSampleId :
DB-09(25-30)-02-02-22MS

Tgt Ion:198 Resp: 135323

Ion	Ratio	Lower	Upper
198	100		
51	43.1	32.0	72.0
105	51.1	32.7	72.7

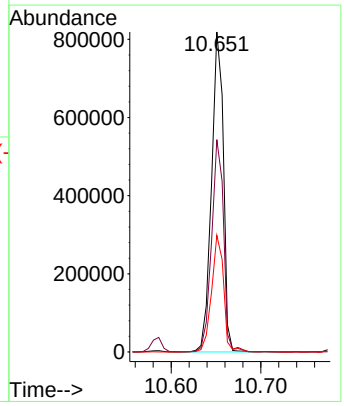


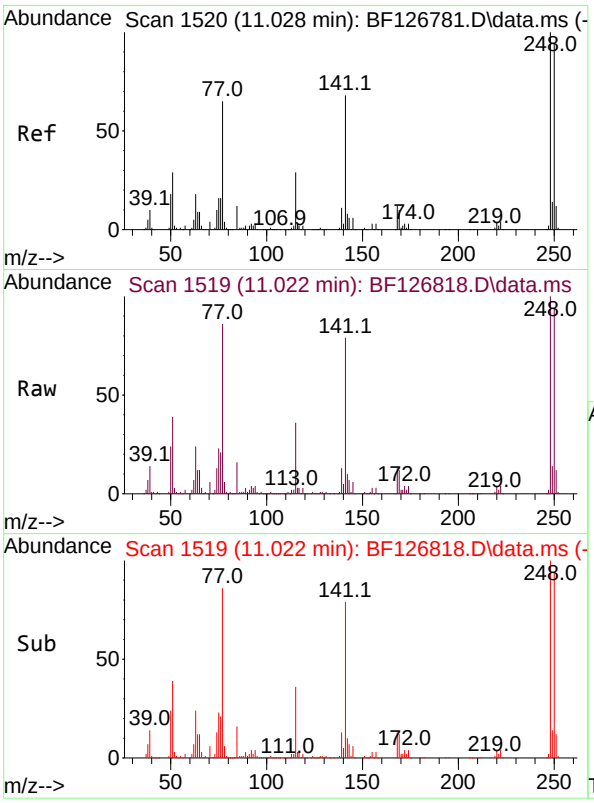


#66
n-Nitrosodiphenylamine
Concen: 45.972 ng
RT: 10.651 min Scan# 1456
Delta R.T. -0.000 min
Lab File: BF126818.D
Acq: 04 Feb 2022 18:32

Tgt Ion:169 Resp: 750886

Ion	Ratio	Lower	Upper
169	100		
168	66.4	53.4	80.0
167	36.5	29.4	44.0



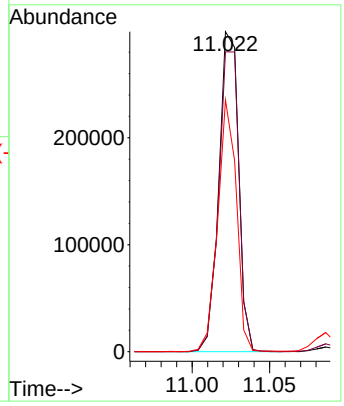


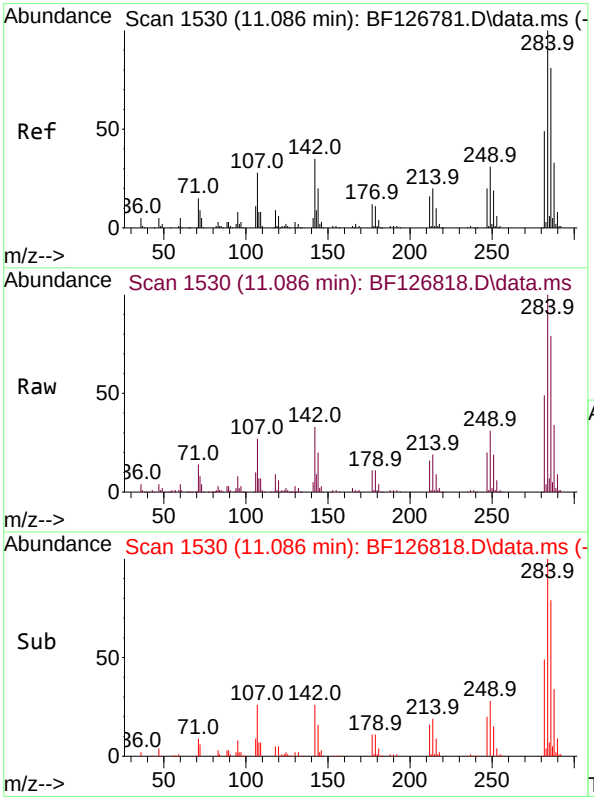
#67
4-Bromophenyl-phenylether
Concen: 45.792 ng
RT: 11.022 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF126818.D
Acq: 04 Feb 2022 18:32

Instrument :
BNA_F
ClientSampleId :
DB-09(25-30)-02-02-22MS

Tgt Ion:248 Resp: 266217

Ion	Ratio	Lower	Upper
248	100		
250	93.7	76.2	114.4
141	78.7	66.2	99.4

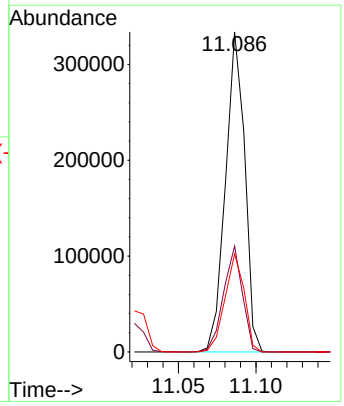


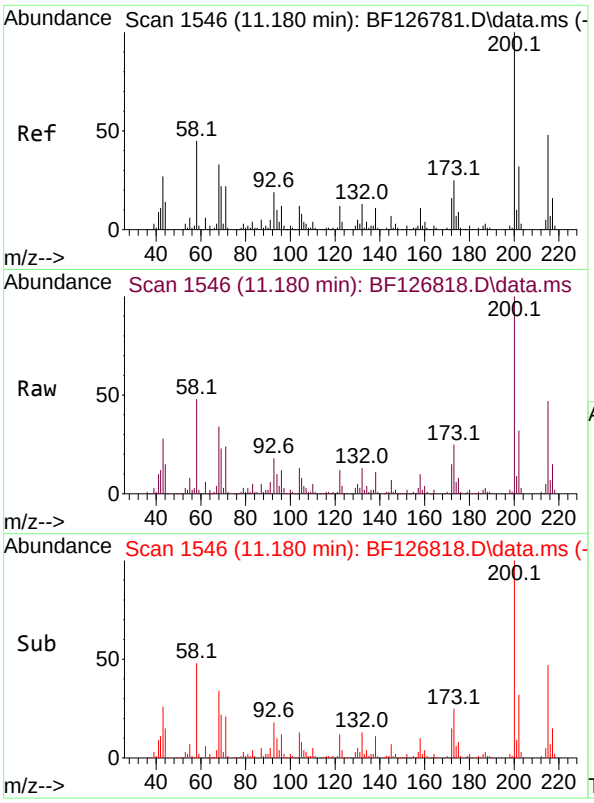


#68
Hexachlorobenzene
Concen: 45.261 ng
RT: 11.086 min Scan# 1530
Delta R.T. -0.000 min
Lab File: BF126818.D
Acq: 04 Feb 2022 18:32

Tgt Ion:284 Resp: 287925

Ion	Ratio	Lower	Upper
284	100		
142	33.1	30.7	46.1
249	30.7	21.1	31.7



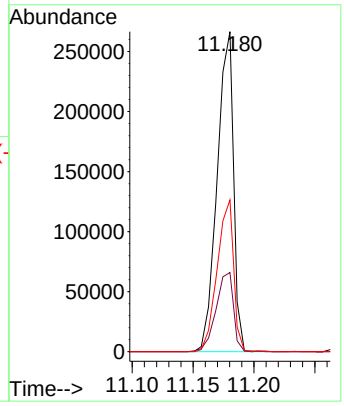


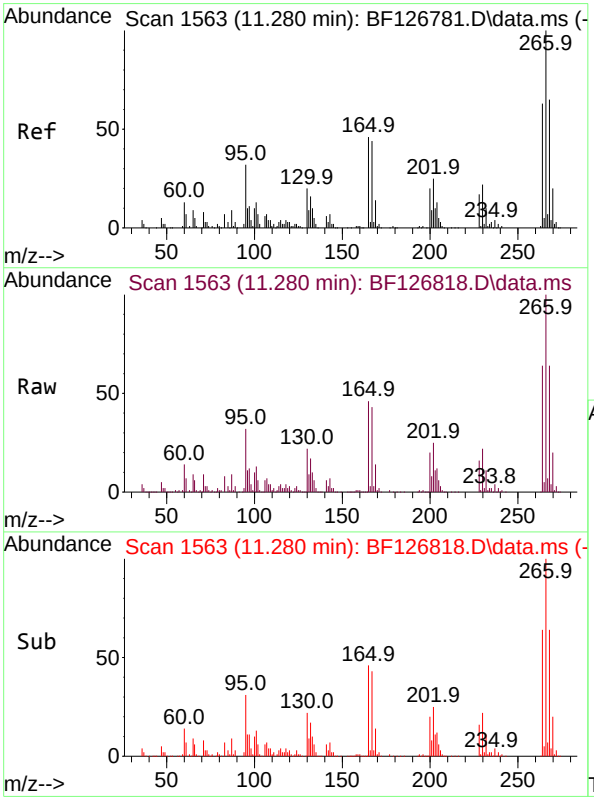
#69
Atrazine
Concen: 47.155 ng
RT: 11.180 min Scan# 1
Delta R.T. -0.000 min
Lab File: BF126818.D
Acq: 04 Feb 2022 18:32

Instrument :
BNA_F
ClientSampleId :
DB-09(25-30)-02-02-22MS

Tgt Ion:200 Resp: 249921

Ion	Ratio	Lower	Upper
200	100		
173	24.8	9.2	49.2
215	47.4	23.2	63.2

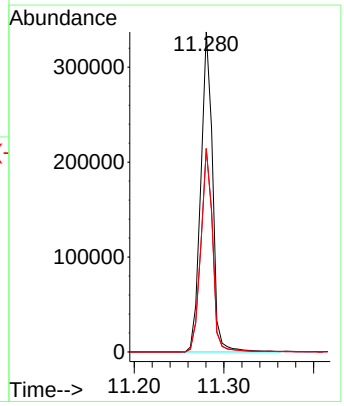


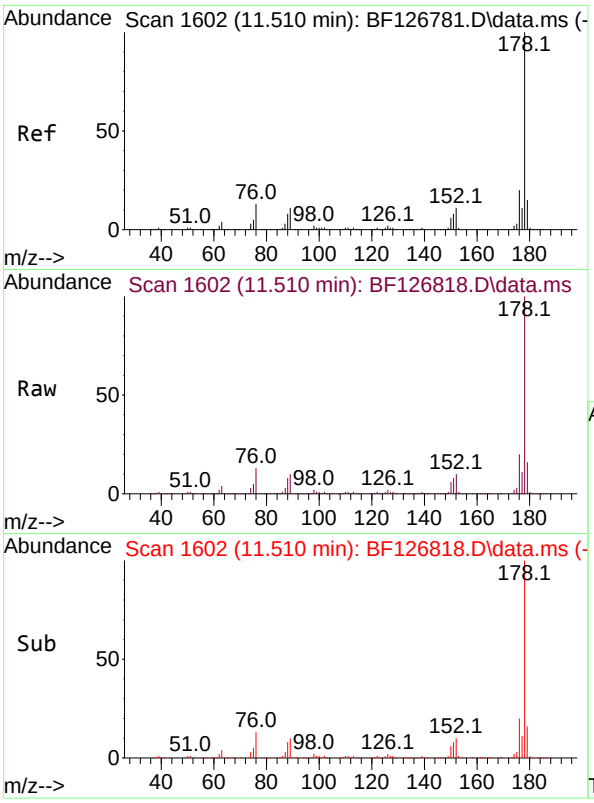


#70
Pentachlorophenol
Concen: 83.083 ng
RT: 11.280 min Scan# 1563
Delta R.T. -0.000 min
Lab File: BF126818.D
Acq: 04 Feb 2022 18:32

Tgt Ion:266 Resp: 308358

Ion	Ratio	Lower	Upper
266	100		
268	63.6	52.3	78.5
264	63.6	50.4	75.6



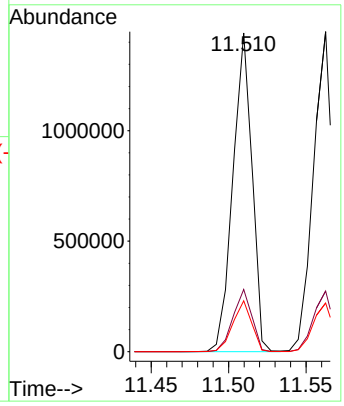


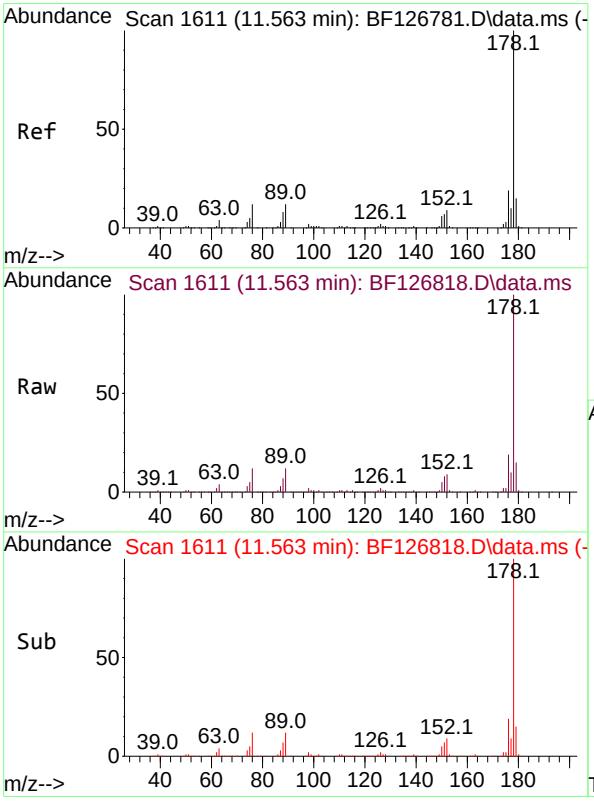
#71
Phenanthrene
Concen: 44.044 ng
RT: 11.510 min Scan# 1
Delta R.T. -0.000 min
Lab File: BF126818.D
Acq: 04 Feb 2022 18:32

Instrument :
BNA_F
ClientSampleId :
DB-09(25-30)-02-02-22MS

Tgt Ion:178 Resp: 1238982

Ion	Ratio	Lower	Upper
178	100		
176	19.5	15.7	23.5
179	15.9	12.3	18.5

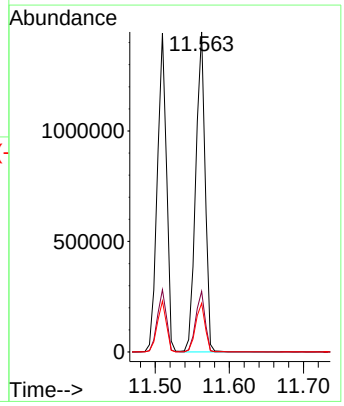


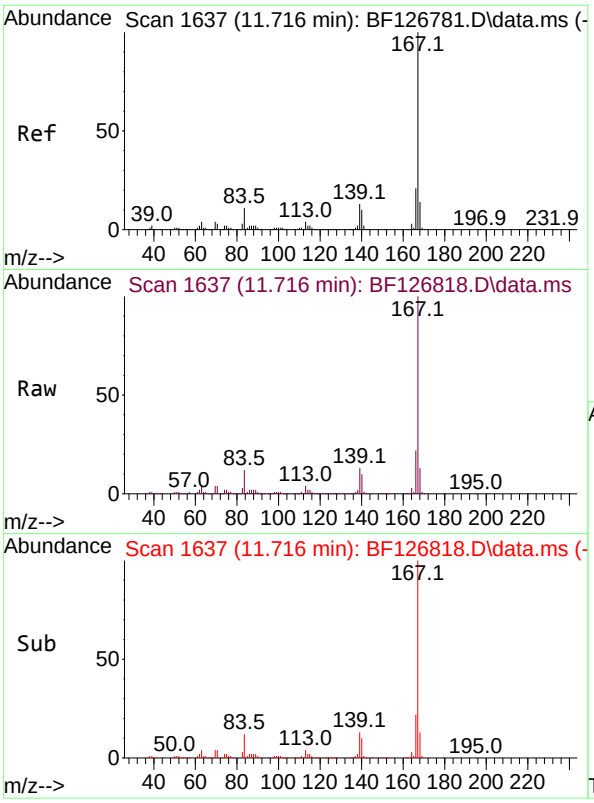


#72
Anthracene
Concen: 45.311 ng
RT: 11.563 min Scan# 1611
Delta R.T. -0.000 min
Lab File: BF126818.D
Acq: 04 Feb 2022 18:32

Tgt Ion:178 Resp: 1276632

Ion	Ratio	Lower	Upper
178	100		
176	18.9	15.0	22.6
179	15.2	12.5	18.7



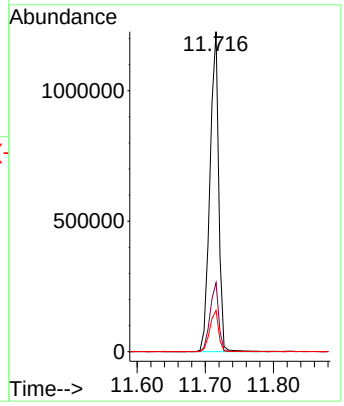


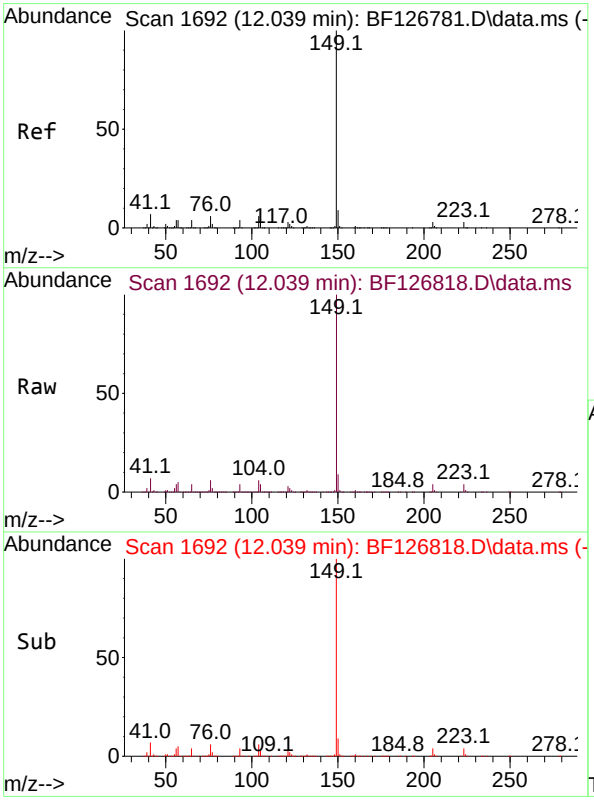
#73
Carbazole
Concen: 41.165 ng
RT: 11.716 min Scan# 1
Delta R.T. -0.000 min
Lab File: BF126818.D
Acq: 04 Feb 2022 18:32

Instrument :
BNA_F
ClientSampleId :
DB-09(25-30)-02-02-22MS

Tgt Ion:167 Resp: 1094167

Ion	Ratio	Lower	Upper
167	100		
166	21.6	16.9	25.3
139	12.9	11.3	16.9

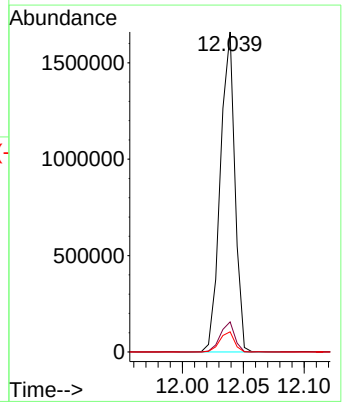


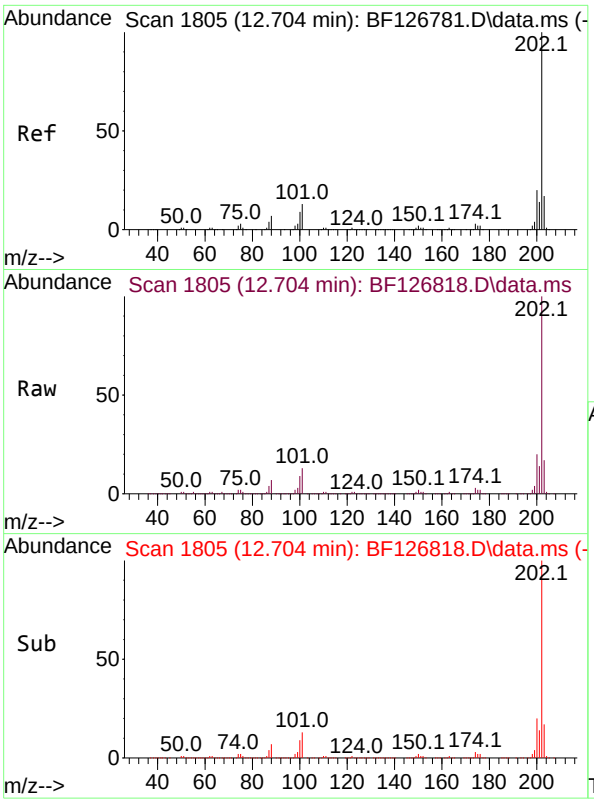


#74
Di-n-butylphthalate
Concen: 44.923 ng
RT: 12.039 min Scan# 1692
Delta R.T. -0.000 min
Lab File: BF126818.D
Acq: 04 Feb 2022 18:32

Tgt Ion:149 Resp: 1384400

Ion	Ratio	Lower	Upper
149	100		
150	9.4	7.2	10.8
104	6.3	4.2	6.2#



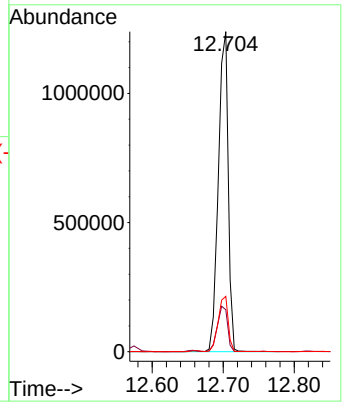


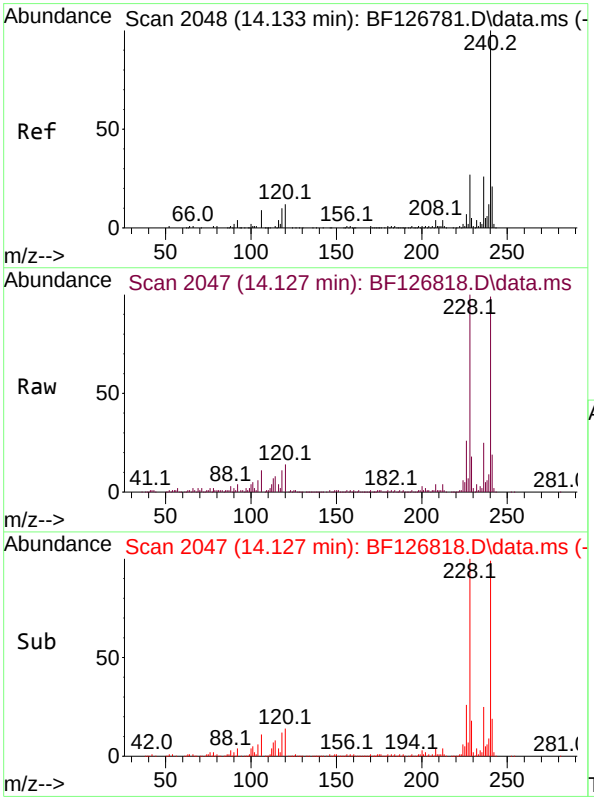
#75
Fluoranthene
Concen: 41.625 ng
RT: 12.704 min Scan# 1
Delta R.T. -0.000 min
Lab File: BF126818.D
Acq: 04 Feb 2022 18:32

Instrument :
BNA_F
ClientSampleId :
DB-09(25-30)-02-02-22MS

Tgt Ion:202 Resp: 1191020

Ion	Ratio	Lower	Upper
202	100		
101	13.1	0.0	35.7
203	17.3	0.0	37.1

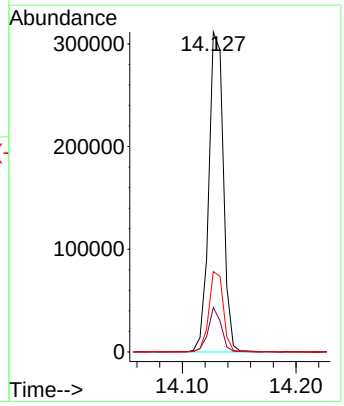


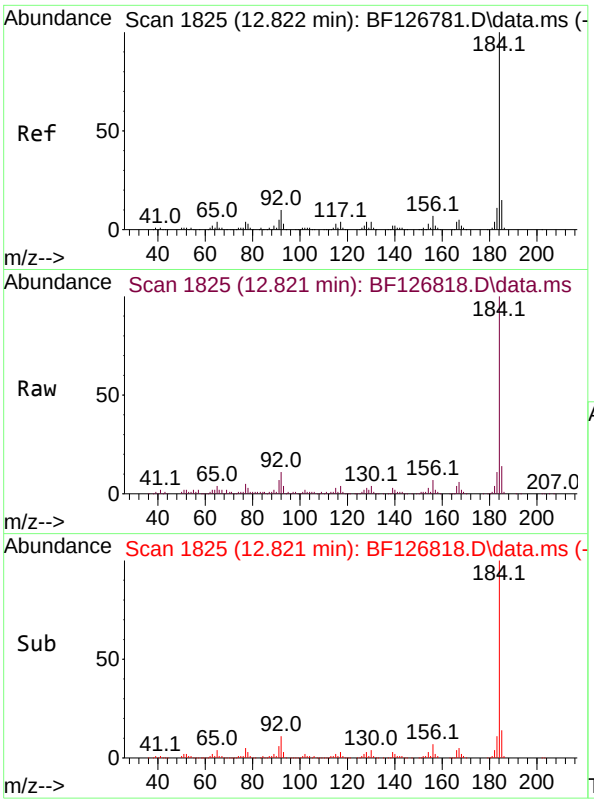


#76
Chrysene-d12
Concen: 20.000 ng
RT: 14.127 min Scan# 2047
Delta R.T. -0.006 min
Lab File: BF126818.D
Acq: 04 Feb 2022 18:32

Tgt Ion:240 Resp: 277095

Ion	Ratio	Lower	Upper
240	100		
120	13.9	14.4	21.6#
236	25.1	20.5	30.7



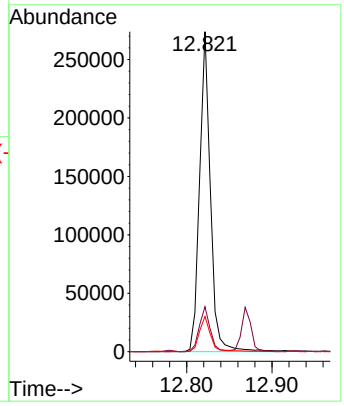


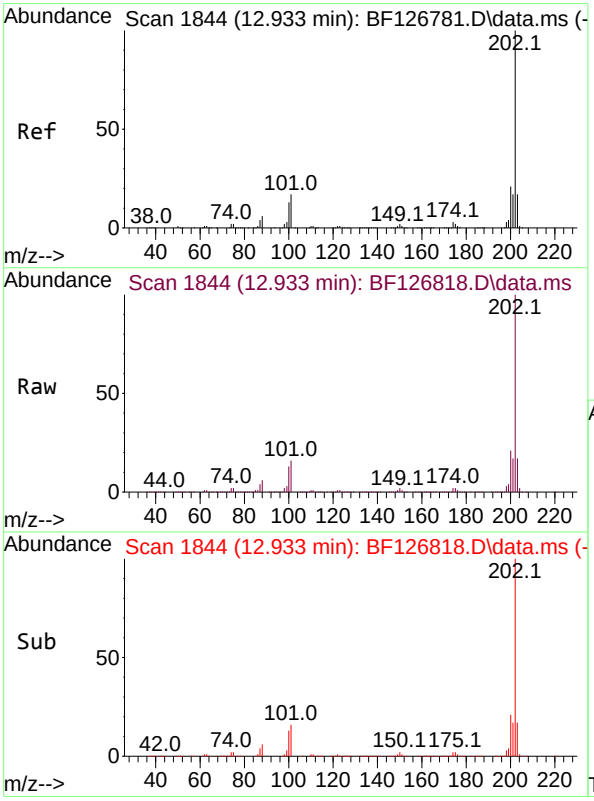
#77
Benzidine
Concen: 38.100 ng
RT: 12.821 min Scan# 1
Delta R.T. -0.000 min
Lab File: BF126818.D
Acq: 04 Feb 2022 18:32

Instrument :
BNA_F
ClientSampleId :
DB-09(25-30)-02-02-22MS

Tgt Ion:184 Resp: 242191

Ion	Ratio	Lower	Upper
184	100		
185	14.1	11.8	17.8
183	11.0	8.2	12.2

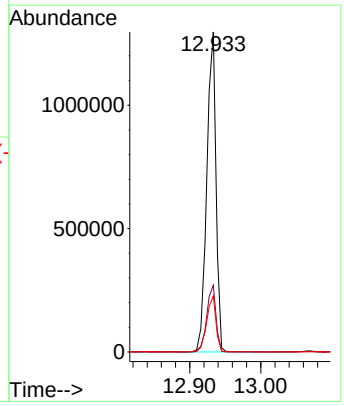


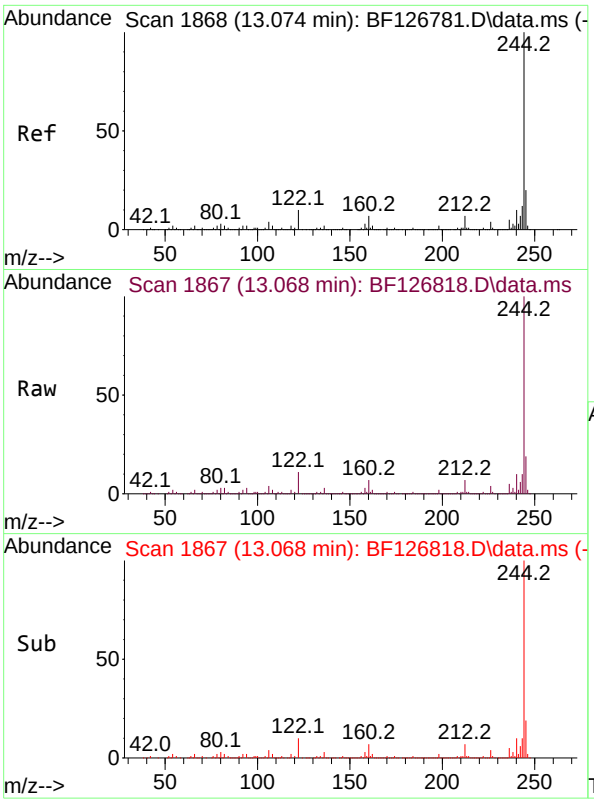


#78
Pyrene
Concen: 53.031 ng
RT: 12.933 min Scan# 1844
Delta R.T. -0.000 min
Lab File: BF126818.D
Acq: 04 Feb 2022 18:32

Tgt Ion:202 Resp: 1174356

Ion	Ratio	Lower	Upper
202	100		
200	20.9	16.6	24.8
203	17.5	13.8	20.8



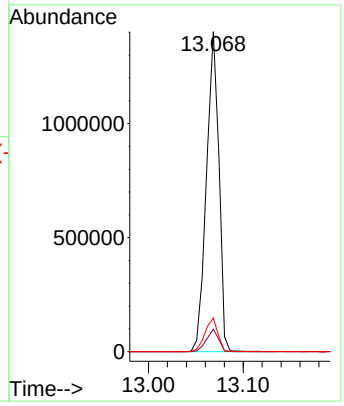


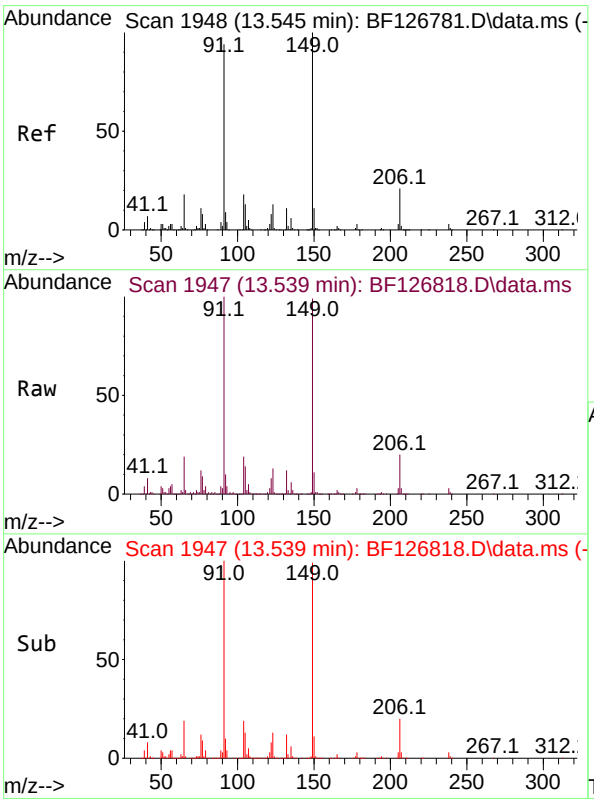
#79
Terphenyl-d14
Concen: 77.108 ng
RT: 13.068 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF126818.D
Acq: 04 Feb 2022 18:32

Instrument :
BNA_F
ClientSampleId :
DB-09(25-30)-02-02-22MS

Tgt Ion:244 Resp: 1277246

Ion	Ratio	Lower	Upper
244	100		
212	7.0	5.0	7.4
122	10.5	13.3	19.9#

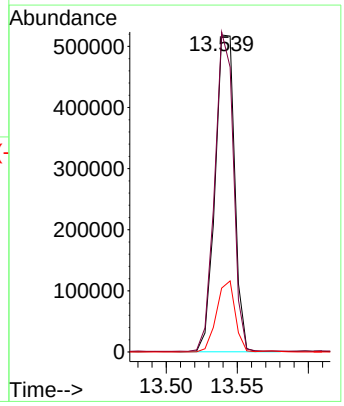


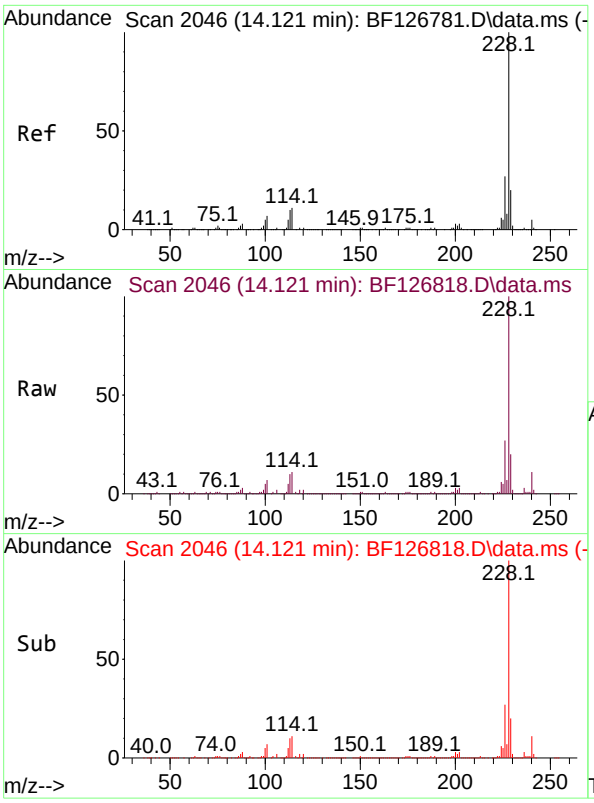


#80
Butylbenzylphthalate
Concen: 53.536 ng
RT: 13.539 min Scan# 1947
Delta R.T. -0.006 min
Lab File: BF126818.D
Acq: 04 Feb 2022 18:32

Tgt Ion:149 Resp: 491905

Ion	Ratio	Lower	Upper
149	100		
91	101.0	70.5	105.7
206	20.2	12.6	19.0#



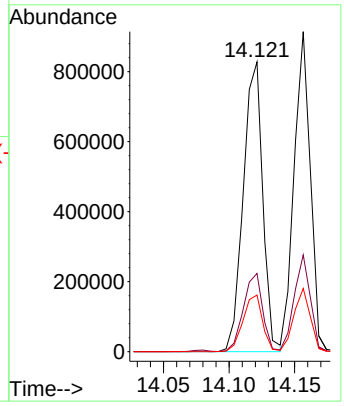


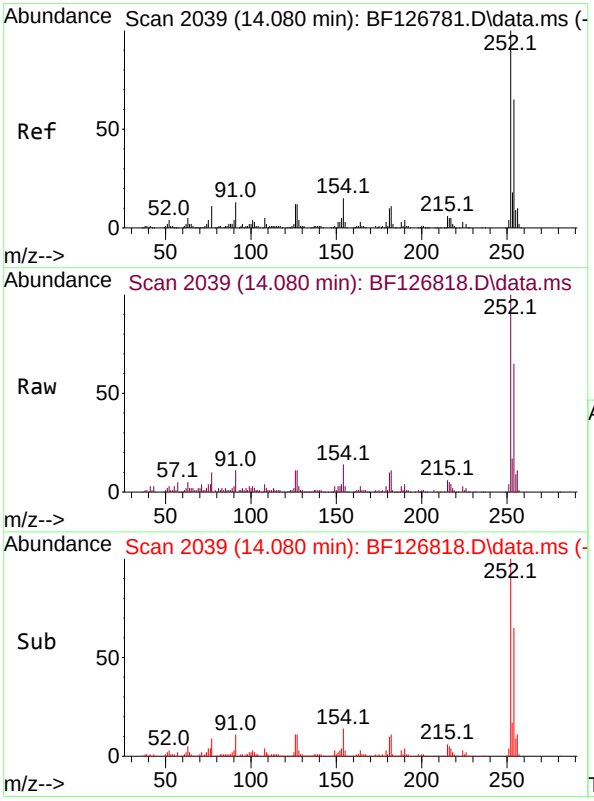
#81
Benzo(a)anthracene
Concen: 46.162 ng
RT: 14.121 min Scan# 2
Delta R.T. -0.000 min
Lab File: BF126818.D
Acq: 04 Feb 2022 18:32

Instrument :
BNA_F
ClientSampleId :
DB-09(25-30)-02-02-22MS

Tgt Ion:228 Resp: 853510

Ion	Ratio	Lower	Upper
228	100		
226	27.0	21.4	32.0
229	19.6	15.4	23.2

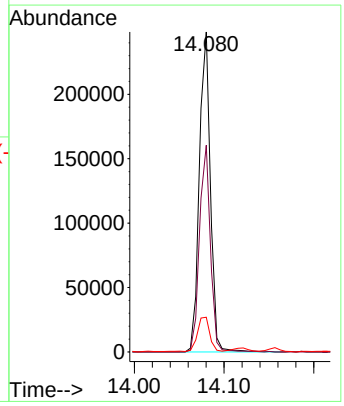


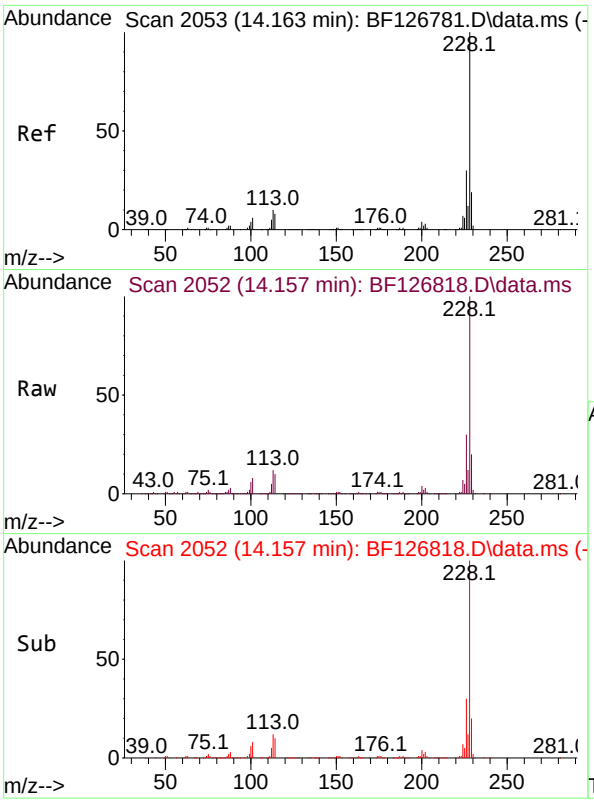


#82
3,3'-Dichlorobenzidine
Concen: 40.089 ng
RT: 14.080 min Scan# 2039
Delta R.T. -0.000 min
Lab File: BF126818.D
Acq: 04 Feb 2022 18:32

Tgt Ion:252 Resp: 212279

Ion	Ratio	Lower	Upper
252	100		
254	64.6	51.0	76.4
126	10.8	13.4	20.0#



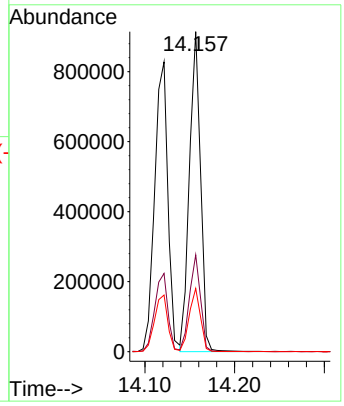


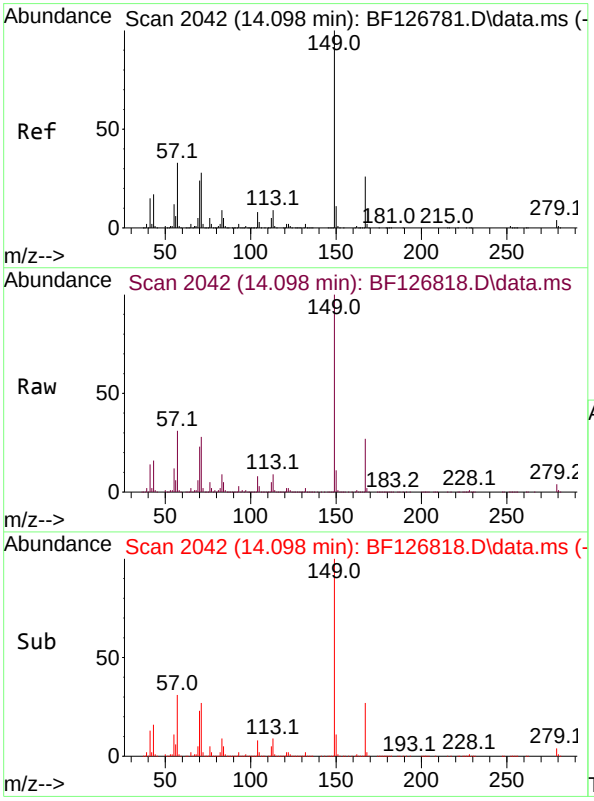
#83
Chrysene
Concen: 44.986 ng
RT: 14.157 min Scan# 2
Delta R.T. -0.006 min
Lab File: BF126818.D
Acq: 04 Feb 2022 18:32

Instrument :
BNA_F
ClientSampleId :
DB-09(25-30)-02-02-22MS

Tgt Ion:228 Resp: 787540

Ion	Ratio	Lower	Upper
228	100		
226	30.2	23.7	35.5
229	19.8	15.5	23.3

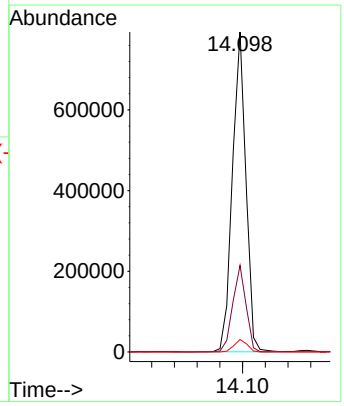


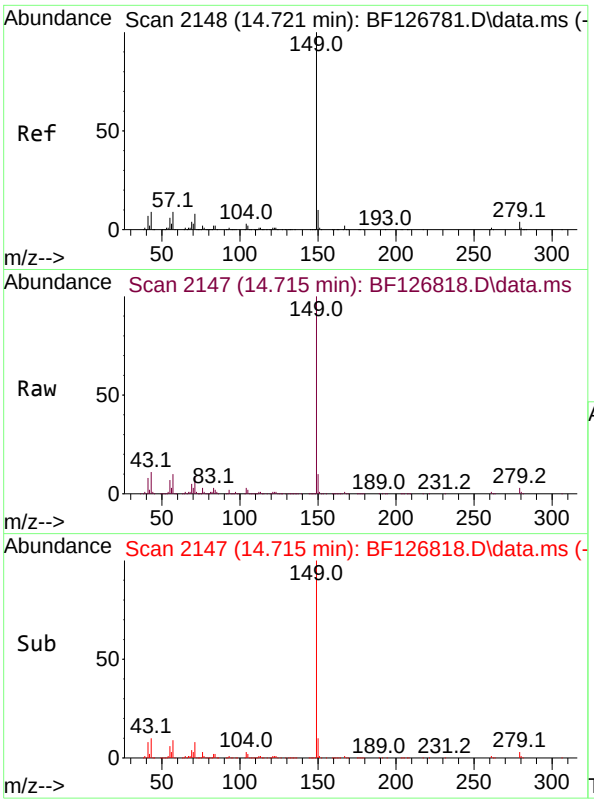


#84
Bis(2-ethylhexyl)phthalate
Concen: 54.410 ng
RT: 14.098 min Scan# 2042
Delta R.T. -0.000 min
Lab File: BF126818.D
Acq: 04 Feb 2022 18:32

Tgt Ion:149 Resp: 650447

Ion	Ratio	Lower	Upper
149	100		
167	27.1	21.4	32.2
279	3.9	2.4	3.6#



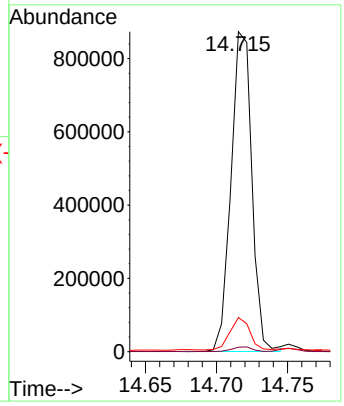


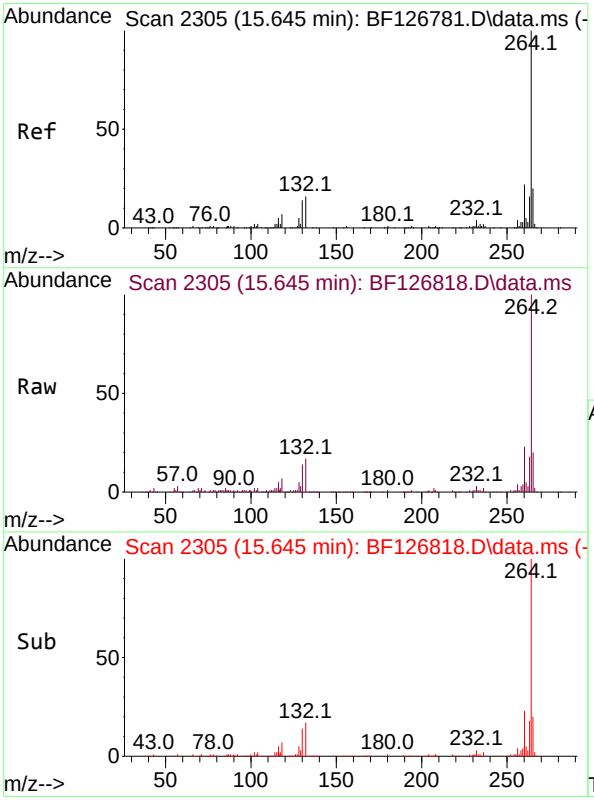
#85
Di-n-octyl phthalate
Concen: 52.248 ng
RT: 14.715 min Scan# 21
Delta R.T. -0.006 min
Lab File: BF126818.D
Acq: 04 Feb 2022 18:32

Instrument :
BNA_F
ClientSampleId :
DB-09(25-30)-02-02-22MS

Tgt Ion:149 Resp: 890603

Ion	Ratio	Lower	Upper
149	100		
167	1.5	1.1	1.7
43	9.5	9.9	14.9#

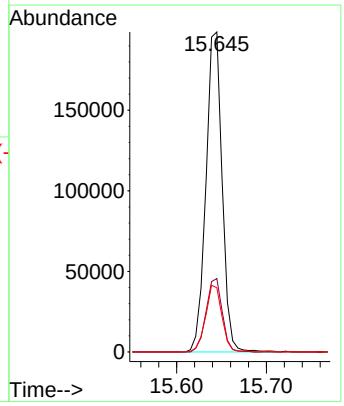


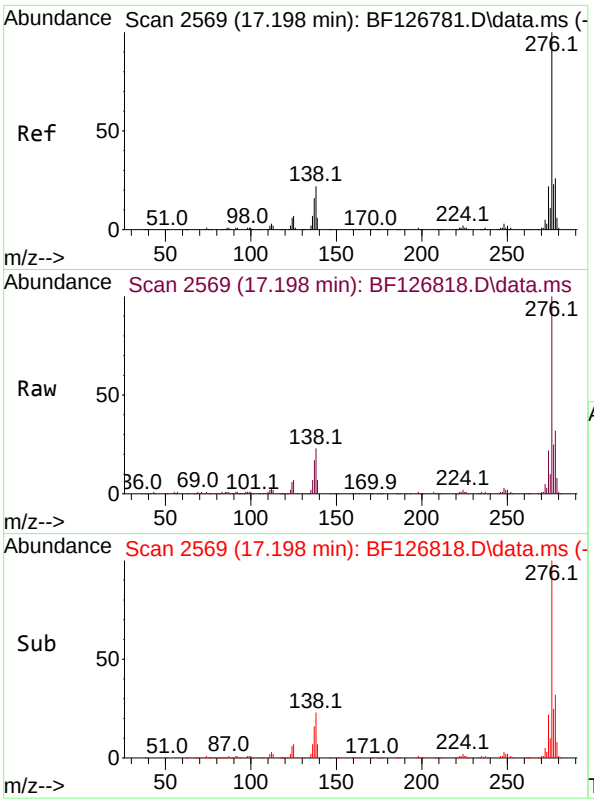


#86
Perylene-d12
Concen: 20.000 ng
RT: 15.645 min Scan# 2305
Delta R.T. -0.000 min
Lab File: BF126818.D
Acq: 04 Feb 2022 18:32

Tgt Ion:264 Resp: 248903

Ion	Ratio	Lower	Upper
264	100		
260	23.0	19.2	28.8
265	20.1	17.4	26.2



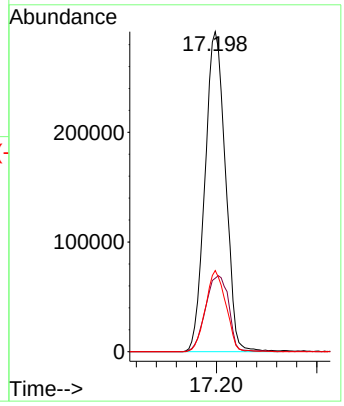


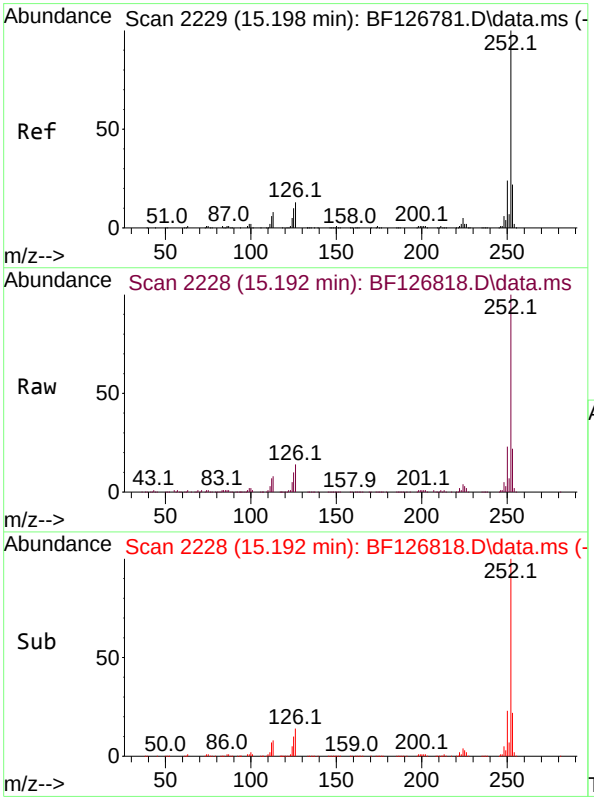
#87
Indeno(1,2,3-cd)pyrene
Concen: 54.347 ng
RT: 17.198 min Scan# 2
Delta R.T. -0.000 min
Lab File: BF126818.D
Acq: 04 Feb 2022 18:32

Instrument :
BNA_F
ClientSampleId :
DB-09(25-30)-02-02-22MS

Tgt Ion:276 Resp: 825053

Ion	Ratio	Lower	Upper
276	100		
138	26.8	29.2	43.8#
277	25.3	19.8	29.8

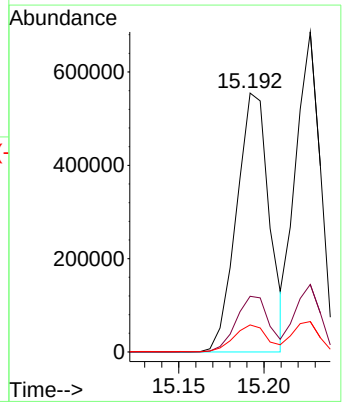


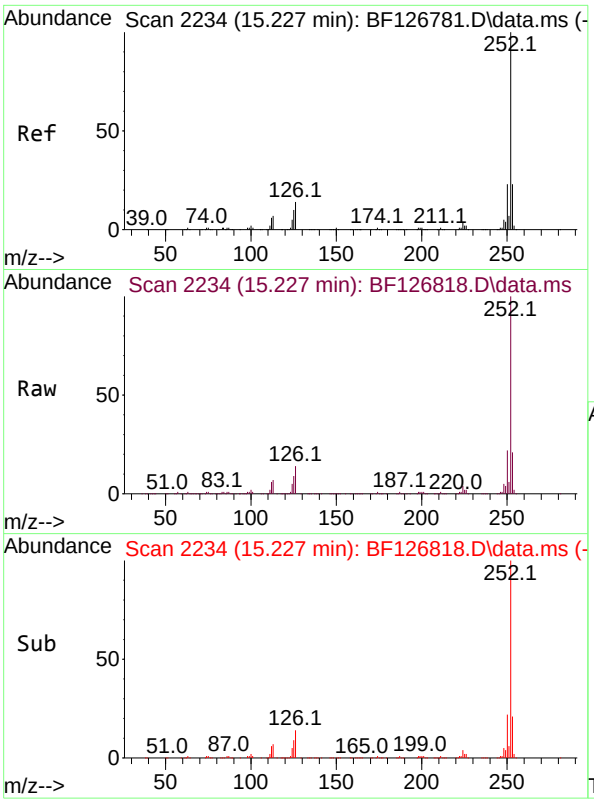


#88
Benzo(b)fluoranthene
Concen: 45.556 ng
RT: 15.192 min Scan# 2228
Delta R.T. -0.006 min
Lab File: BF126818.D
Acq: 04 Feb 2022 18:32

Tgt Ion:252 Resp: 741432

Ion	Ratio	Lower	Upper
252	100		
253	21.5	17.8	26.8
125	10.4	12.4	18.6#



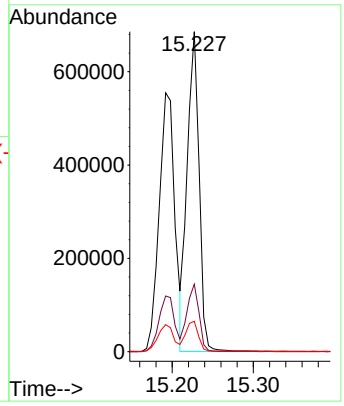


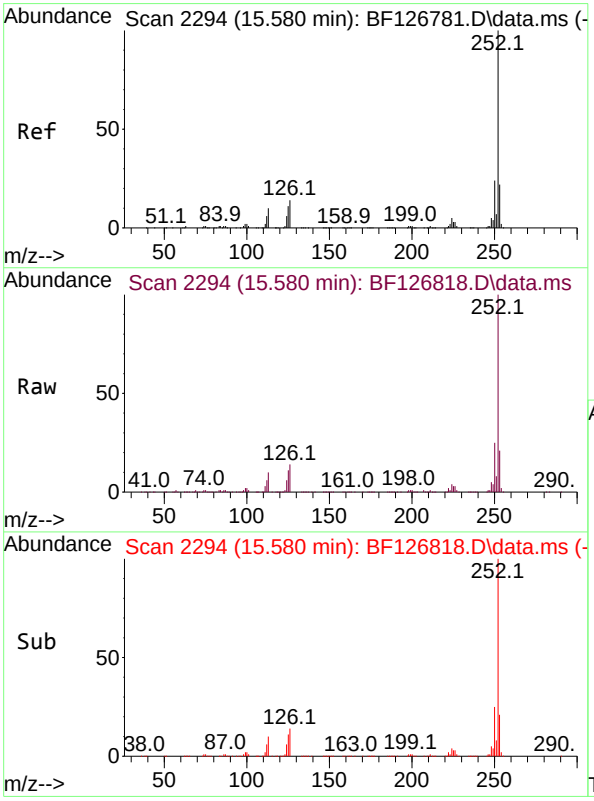
#89
Benzo(k)fluoranthene
Concen: 43.065 ng
RT: 15.227 min Scan# 2
Delta R.T. -0.000 min
Lab File: BF126818.D
Acq: 04 Feb 2022 18:32

Instrument :
BNA_F
ClientSampleId :
DB-09(25-30)-02-02-22MS

Tgt Ion:252 Resp: 699150

Ion	Ratio	Lower	Upper
252	100		
253	21.1	17.5	26.3
125	9.5	11.8	17.6#

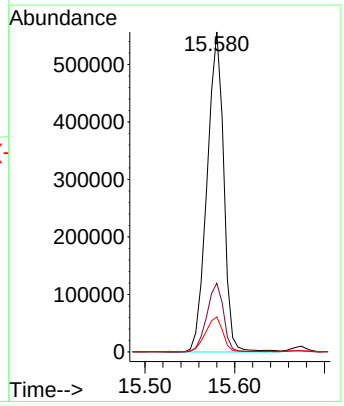


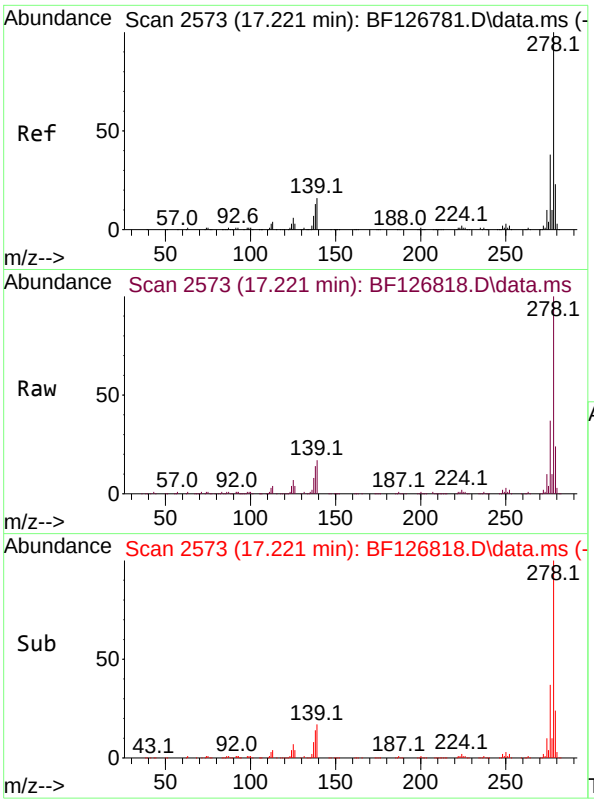


#90
Benzo(a)pyrene
Concen: 55.321 ng
RT: 15.580 min Scan# 2294
Delta R.T. -0.000 min
Lab File: BF126818.D
Acq: 04 Feb 2022 18:32

Tgt Ion:252 Resp: 717714

Ion	Ratio	Lower	Upper
252	100		
253	21.5	17.1	25.7
125	11.0	13.0	19.6#



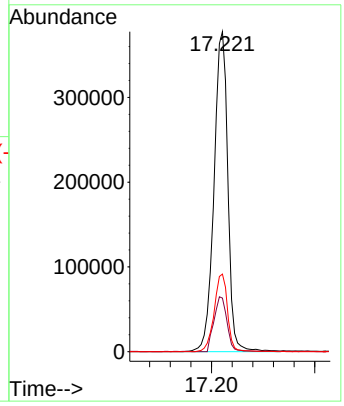


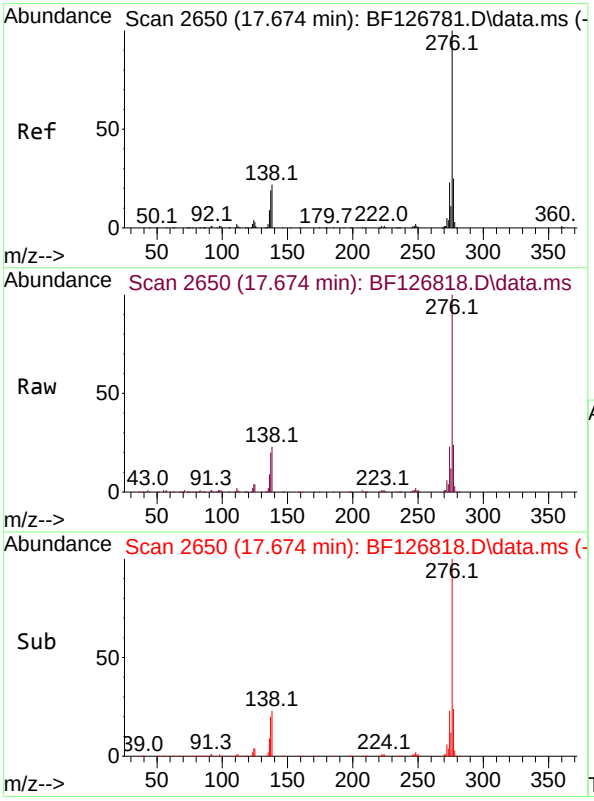
#91
Dibenzo(a,h)anthracene
Concen: 56.504 ng
RT: 17.221 min Scan# 2
Delta R.T. -0.000 min
Lab File: BF126818.D
Acq: 04 Feb 2022 18:32

Instrument :
BNA_F
ClientSampleId :
DB-09(25-30)-02-02-22MS

Tgt Ion:278 Resp: 702629

Ion	Ratio	Lower	Upper
278	100		
139	16.8	18.0	27.0#
279	24.3	18.6	27.8





#92
Benzo(g,h,i)perylene
Concen: 57.679 ng
RT: 17.674 min Scan# 2650
Delta R.T. -0.000 min
Lab File: BF126818.D
Acq: 04 Feb 2022 18:32

Tgt Ion:276 Resp: 708423

Ion	Ratio	Lower	Upper
276	100		
277	23.6	18.5	27.7
138	23.1	25.9	38.9#