Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031820\
Data File : BP002218.D
Acq On : 18 Mar 2020 16:27
Operator : CG/JU
Sample : SSTDICCC040
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : SSTDICCC040

Quant Time: Mar 18 18:03:13 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP031820.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Mar 18 17:54:29 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	121610	20.00	ng	0.00
21) Naphthalene-d8	10.43	136	493608	20.00	ng	0.00
39) Acenaphthene-d10	14.30	164	292975	20.00	ng	0.00
64) Phenanthrene-d10	17.05	188	620530	20.00	ng	0.00
76) Chrysene-d12	21.15	240	612800	20.00	ng	0.00
87) Perylene-d12	23.36	264	633295	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.28	112	579112	84.73	ng	0.00
7) Phenol-d6	6.83	99	742864	83.34	ng	0.00
23) Nitrobenzene-d5	8.80	82	633557	78.46	ng	0.00
42) 2,4,6-Tribromophenol	15.79	330	292391	97.44	ng	0.00
45) 2-Fluorobiphenyl	12.92	172	1681337	83.37	ng	0.00
79) Terphenyl-d14	19.63	244	2415925	80.45	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.25	88	115496	41.122	ng	100
3) Pyridine	3.63	79	327414	40.823	ng	100
4) n-Nitrosodimethylamine	3.54	42	82135	26.859	ng	100
6) Aniline	6.99	93	459238	41.896	ng	100
8) 2-Chlorophenol	7.23	128	340506	45.436	ng	100
9) Benzaldehyde	6.80	77	226036	46.782	ng	100
10) Phenol	6.86	94	381932	42.048	ng	100
11) bis(2-Chloroethyl)ether	7.09	93	326882	44.815	ng	100
12) 1,3-Dichlorobenzene	7.55	146	387168	42.382	ng	100
13) 1,4-Dichlorobenzene	7.69	146	393631	42.885	ng	100
14) 1,2-Dichlorobenzene	8.01	146	383620	43.950	ng	100
15) Benzyl Alcohol	7.89	79	207995	34.451	ng	100
16) 2,2'-oxybis(1-Chloropropan	8.19	45	250388	27.486	ng	100
17) 2-Methylphenol	8.10	107	297343	49.176	ng	100
18) Hexachloroethane	8.73	117	139994	43.817	ng	100
19) n-Nitroso-di-n-propylamine	8.47	70	184429	34.031	ng	100
20) 3+4-Methylphenols	8.43	107	396423	49.154	ng	100
22) Acetophenone	8.47	105	483544	39.995	ng	100
24) Nitrobenzene	8.84	77	332677	40.429	ng	100
25) Isophorone	9.37	82	663092	43.931	ng	100
26) 2-Nitrophenol	9.55	139	138104	48.817	ng	100
27) 2,4-Dimethylphenol	9.62	122	284463	47.476	ng	100
28) bis(2-Chloroethoxy)methane	9.86	93	398245	38.804	ng	100
29) 2,4-Dichlorophenol	10.08	162	310915	44.499	ng	100
30) 1,2,4-Trichlorobenzene	10.30	180	347949	40.596	ng	100
31) Naphthalene	10.48	128	1122942	44.608	ng	100
32) Benzoic acid	9.75	122	132994	45.913	ng	100
33) 4-Chloroaniline	10.59	127	459581	42.764	ng	100
34) Hexachlorobutadiene	10.79	225	202390	39.733	ng	100
35) Caprolactam	11.35	113	61905	29.186	ng	100
36) 4-Chloro-3-methylphenol	11.72	107	311364	43.691	ng	100
37) 2-Methylnaphthalene	12.10	142	779480	44.225	ng	100
38) 1-Methylnaphthalene	12.32	142	746658	44.715	ng	100
40) 1,2,4,5-Tetrachlorobenzene	12.48	216	366671	39.338	ng	100

Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031820\
Data File : BP002218.D
Acq On : 18 Mar 2020 16:27
Operator : CG/JU
Sample : SSTDICCC040
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : SSTDICCC040

Quant Time: Mar 18 18:03:13 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP031820.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Mar 18 17:54:29 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Hexachlorocyclopentadiene	12.47	237	175570	43.623	ng	100
43) 2,4,6-Trichlorophenol	12.72	196	240557	45.628	ng	100
44) 2,4,5-Trichlorophenol	12.79	196	284625	51.160	ng	100
46) 1,1'-Biphenyl	13.13	154	1001120	43.851	ng	100
47) 2-Chloronaphthalene	13.16	162	778179	43.255	ng	100
48) 2-Nitroaniline	13.36	65	102226	24.979	ng	100
49) Acenaphthylene	14.01	152	1265894	46.658	ng	100
50) Dimethylphthalate	13.76	163	929461	42.976	ng	100
51) 2,6-Dinitrotoluene	13.87	165	177228	42.739	ng	100
52) Acenaphthene	14.36	154	778911	44.818	ng	100
53) 3-Nitroaniline	14.19	138	198958	40.739	ng	100
54) 2,4-Dinitrophenol	14.40	184	77764	67.983	ng	100
55) Dibenzofuran	14.70	168	1174728	45.705	ng	100
56) 4-Nitrophenol	14.50	139	174093	49.390	ng	100
57) 2,4-Dinitrotoluene	14.66	165	237191	43.937	ng	100
58) Fluorene	15.35	166	867649	42.049	ng	100
59) 2,3,4,6-Tetrachlorophenol	14.92	232	232411	48.017	ng	100
60) Diethylphthalate	15.15	149	826841	38.227	ng	100
61) 4-Chlorophenyl-phenylether	15.36	204	435123	41.498	ng	100
62) 4-Nitroaniline	15.36	138	181728	35.295	ng	100
63) Azobenzene	15.65	77	878572	44.346	ng	100
65) 4,6-Dinitro-2-methylphenol	15.43	198	104326	58.796	ng	100
66) n-Nitrosodiphenylamine	15.56	169	787513	42.615	ng	100
67) 4-Bromophenyl-phenylether	16.25	248	290459	43.238	ng	100
68) Hexachlorobenzene	16.36	284	317728	41.447	ng	100
69) Atrazine	16.53	200	184461	33.248	ng	100
70) Pentachlorophenol	16.70	266	193064	54.265	ng	100
71) Phenanthrene	17.09	178	1481958	44.338	ng	100
72) Anthracene	17.18	178	1488811	46.030	ng	100
73) Carbazole	17.45	167	1443409	46.839	ng	100
74) Di-n-butylphthalate	18.04	149	689782	19.164	ng	100
75) Fluoranthene	19.07	202	1712192	45.600	ng	100
77) Benzidine	19.25	184	230497	16.012	ng	100
78) Pyrene	19.42	202	1786772	42.377	ng	100
80) Butylbenzylphthalate	20.32	149	184280	11.132	ng	100
81) Benzo(a)anthracene	21.13	228	1695182	41.569	ng	100
82) 3,3'-Dichlorobenzidine	21.07	252	258611	18.803	ng	100
83) Chrysene	21.18	228	1661176	43.214	ng	100
84) Bis(2-ethylhexyl)phthalate	21.09	149	297038	11.431	ng	100
85) Di-n-octyl phthalate	21.97	149	502943	12.302	ng	100
86) Indeno(1,2,3-cd)pyrene	25.61	276	1910552	39.172	ng	100
88) Benzo(b)fluoranthene	22.70	252	1705736	44.458	ng	100
89) Benzo(k)fluoranthene	22.75	252	1695884	46.901	ng	100
90) Benzo(a)pyrene	23.27	252	1587404	45.347	ng	100
91) Dibenzo(a,h)anthracene	25.63	278	1597637	44.663	ng	100
92) Benzo(g,h,i)perylene	26.29	276	1556107	44.082	ng	100

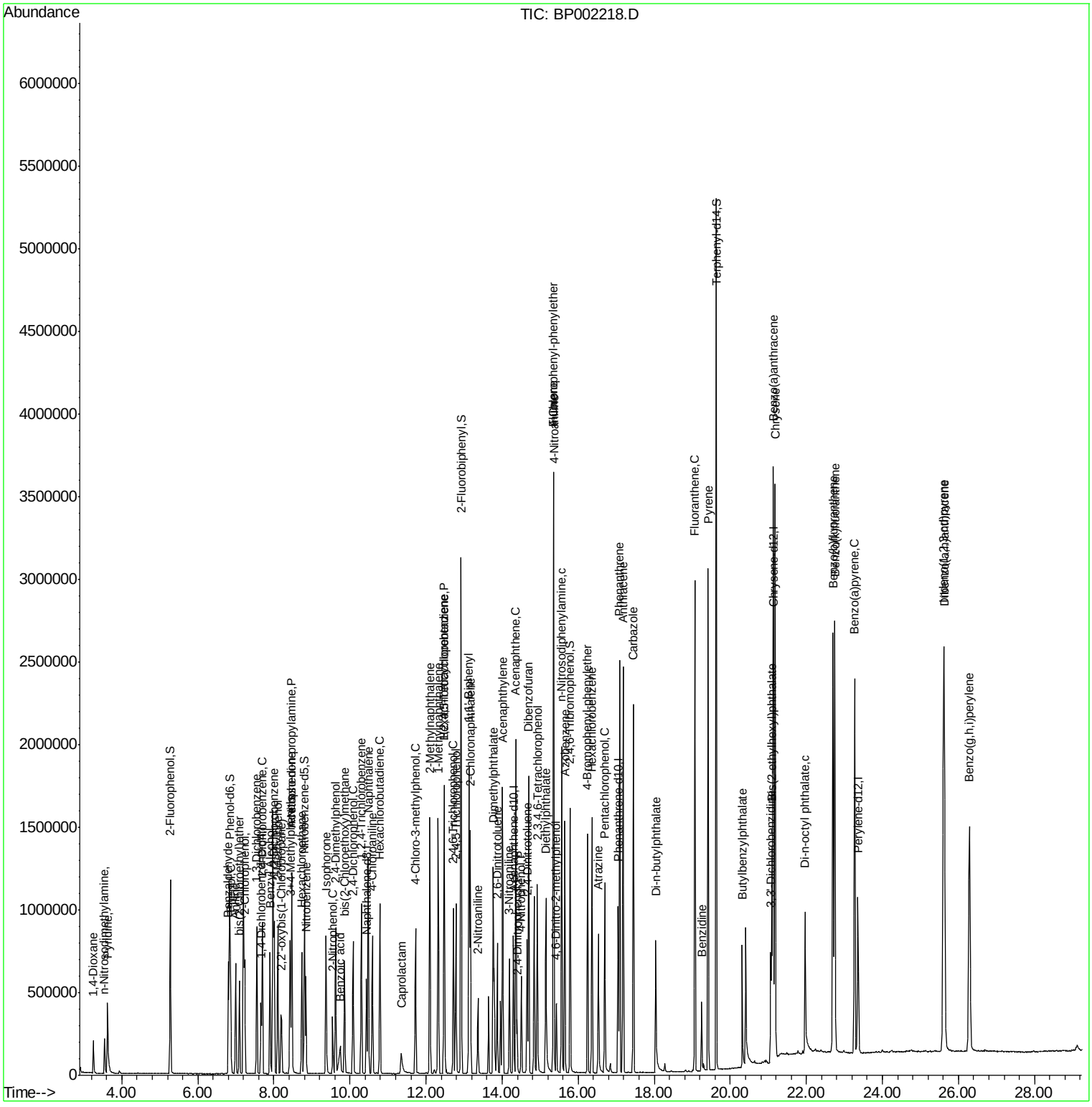
(#) = qualifier out of range (m) = manual integration (+) = signals summed

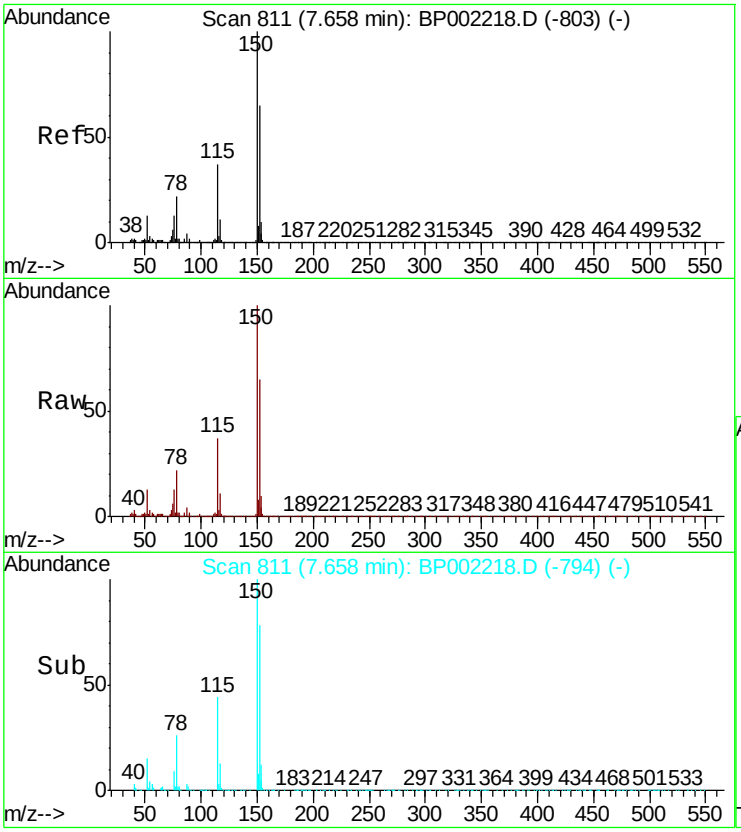
Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP031820\
Data File : BP002218.D
Acq On : 18 Mar 2020 16:27
Operator : CG/JU
Sample : SSTDICCC040
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Quant Time: Mar 18 18:03:13 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP031820.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Mar 18 17:54:29 2020
Response via : Initial Calibration



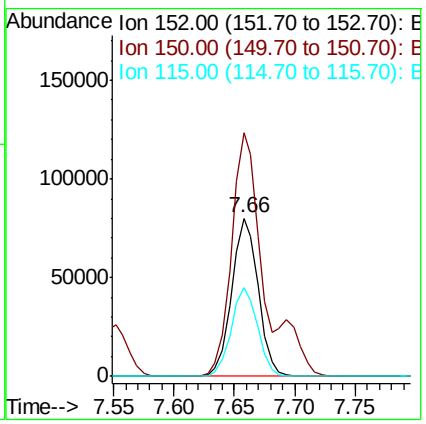


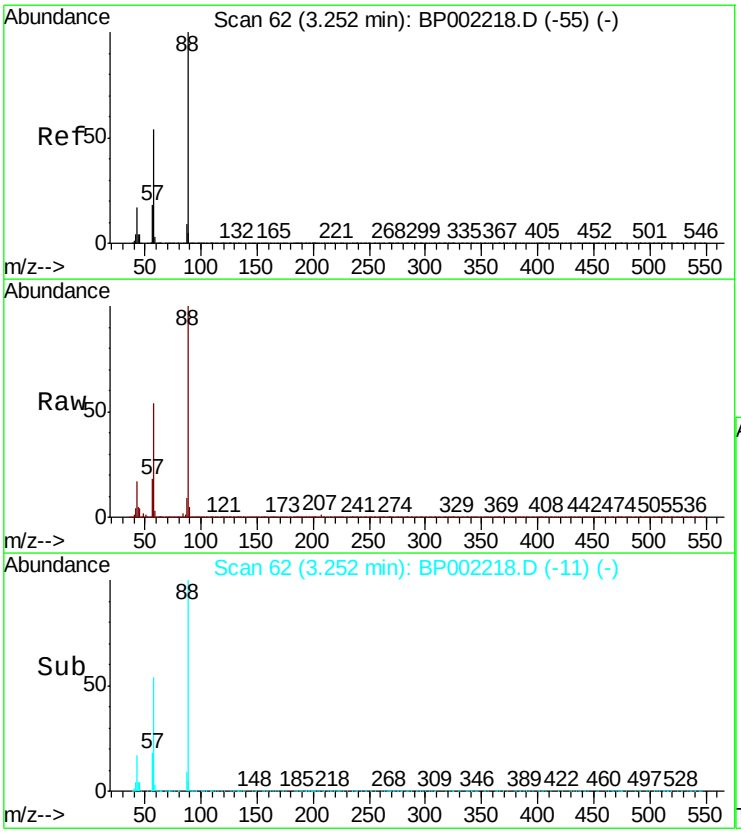
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.66 min Scan# 811
Delta R.T. 0.00 min
Lab File: BP002218.D
Acq: 18 Mar 2020 16:27

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:152 Resp: 121610

Ion	Ratio	Lower	Upper
152	100		
150	154.2	123.4	185.0
115	56.5	45.2	67.8

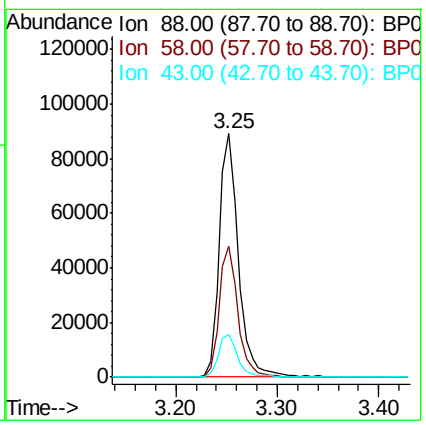


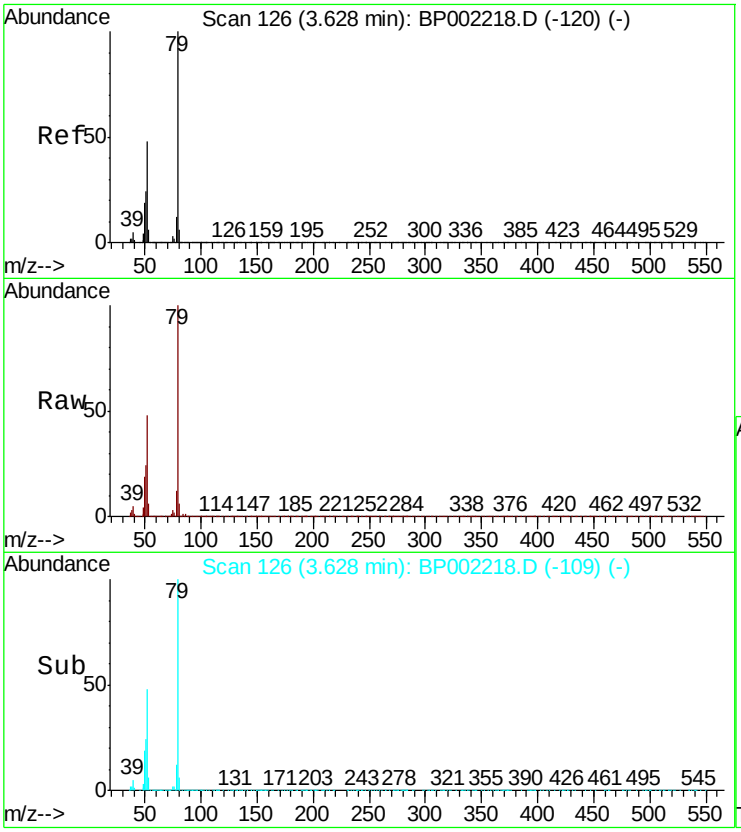


#2
1,4-Dioxane
Concen: 41.122 ng
RT: 3.25 min Scan# 62
Delta R.T. 0.00 min
Lab File: BP002218.D
Acq: 18 Mar 2020 16:27

Tgt Ion: 88 Resp: 115496

Ion	Ratio	Lower	Upper
88	100		
58	53.2	42.6	63.8
43	17.9	14.3	21.5



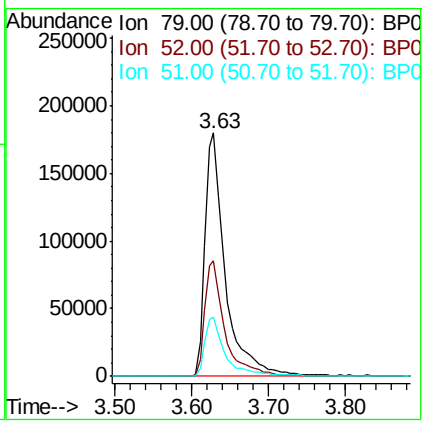


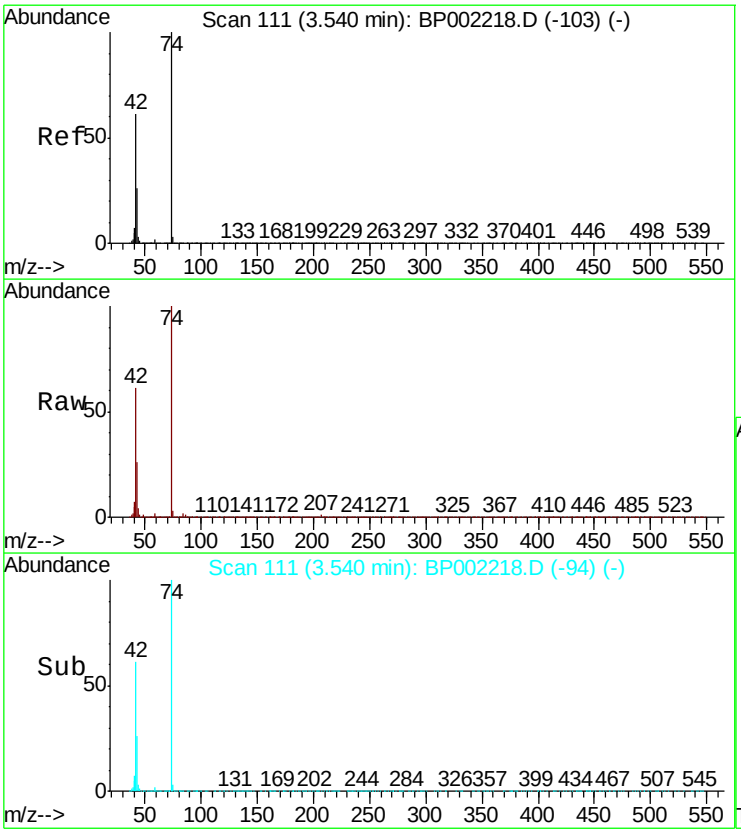
#3
Pyridine
Concen: 40.823 ng
RT: 3.63 min Scan# 126
Delta R.T. 0.00 min
Lab File: BP002218.D
Acq: 18 Mar 2020 16:27

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion: 79 Resp: 327414

Ion	Ratio	Lower	Upper
79	100		
52	47.6	38.1	57.1
51	24.4	19.5	29.3

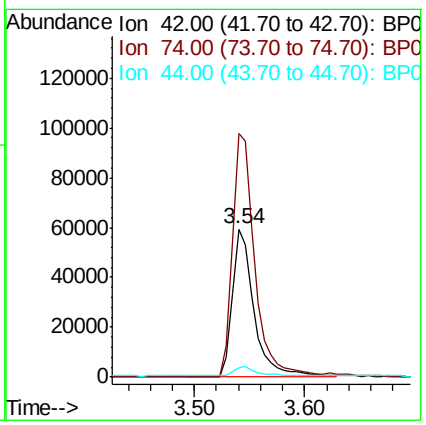


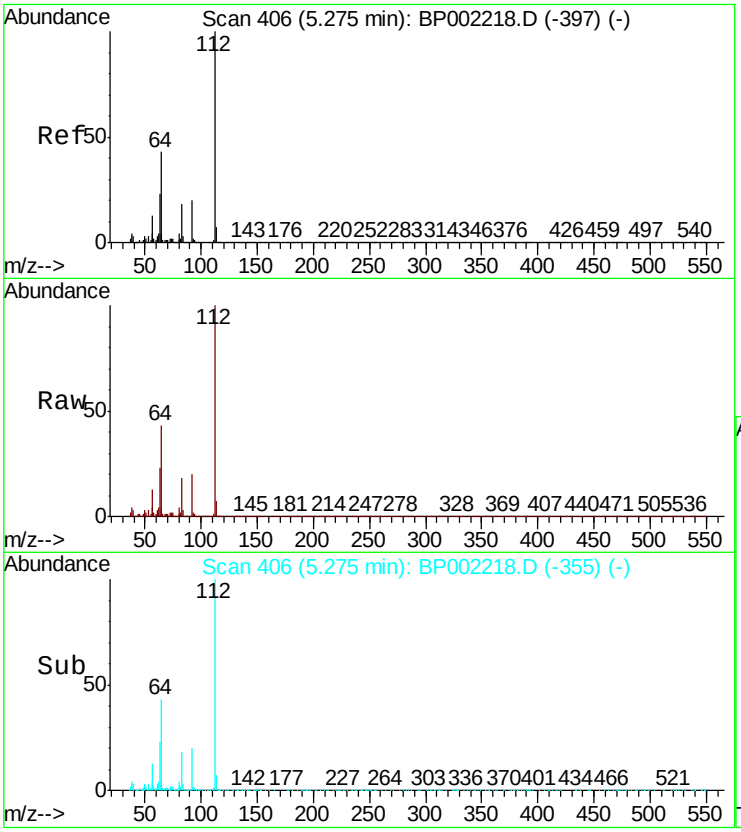


#4
n-Nitrosodimethylamine
Concen: 26.859 ng
RT: 3.54 min Scan# 111
Delta R.T. 0.00 min
Lab File: BP002218.D
Acq: 18 Mar 2020 16:27

Tgt Ion: 42 Resp: 82135

Ion	Ratio	Lower	Upper
42	100		
74	164.9	131.9	197.9
44	6.0	4.8	7.2



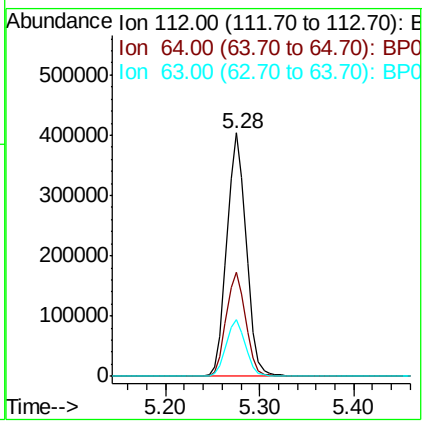


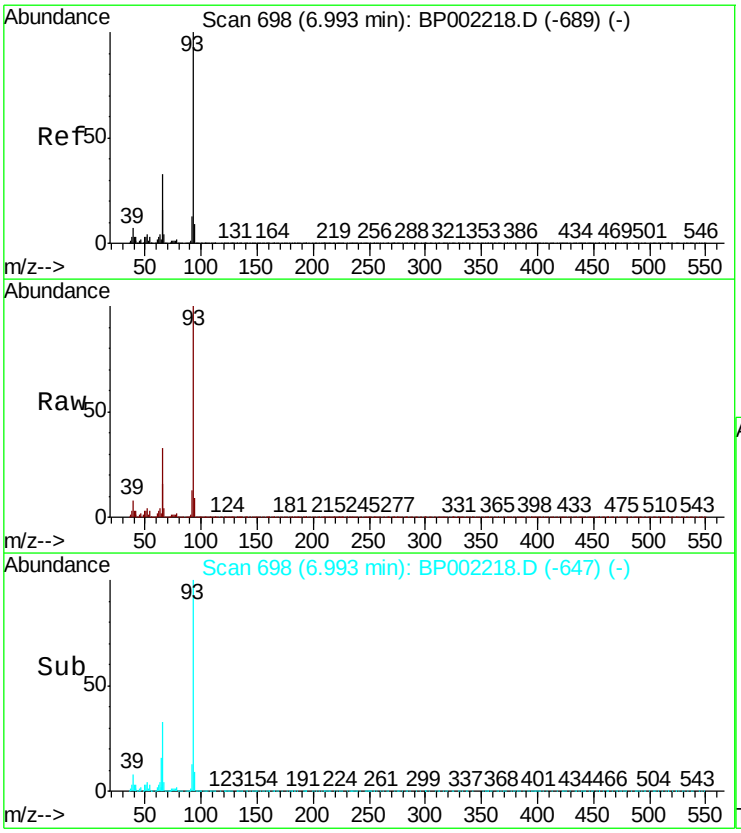
#5
2-Fluorophenol
Concen: 84.733 ng
RT: 5.28 min Scan# 406
Delta R.T. 0.00 min
Lab File: BP002218.D
Acq: 18 Mar 2020 16:27

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:112 Resp: 579112

Ion	Ratio	Lower	Upper
112	100		
64	42.8	34.2	51.4
63	23.2	18.6	27.8

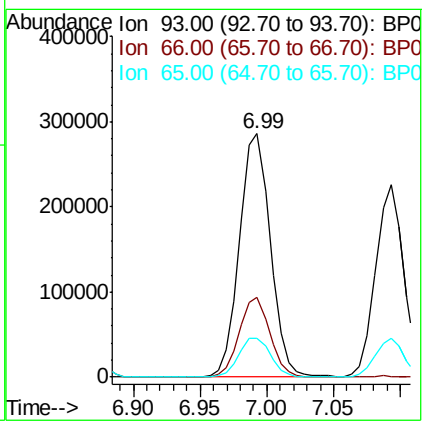


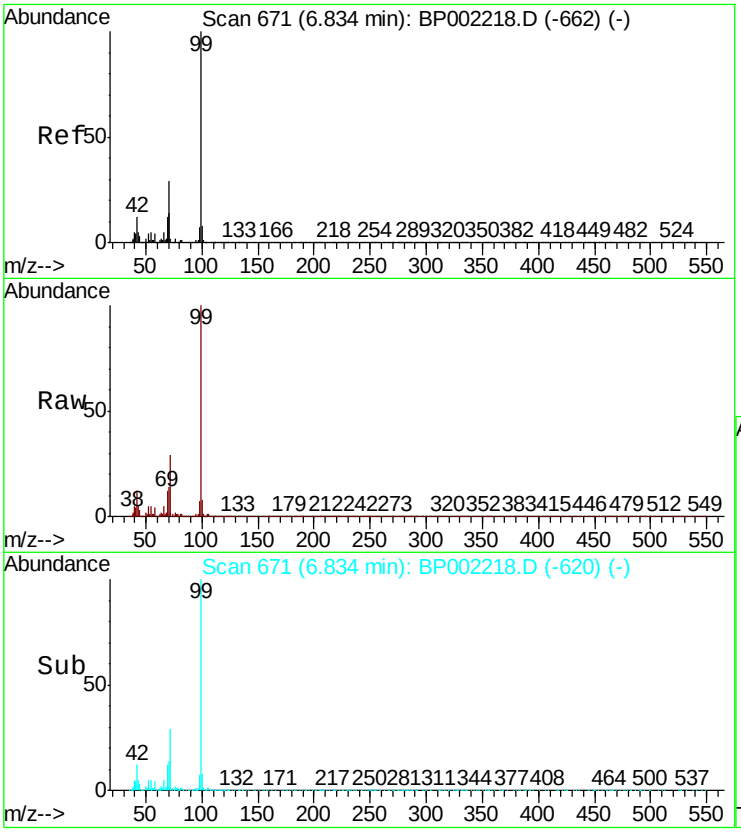


#6
Aniline
Concen: 41.896 ng
RT: 6.99 min Scan# 698
Delta R.T. 0.00 min
Lab File: BP002218.D
Acq: 18 Mar 2020 16:27

Tgt Ion: 93 Resp: 459238

Ion	Ratio	Lower	Upper
93	100		
66	32.7	26.2	39.2
65	16.2	13.0	19.4



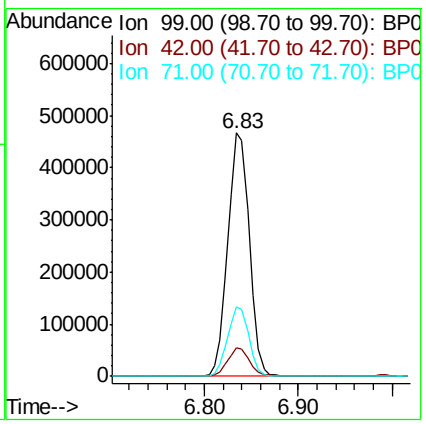


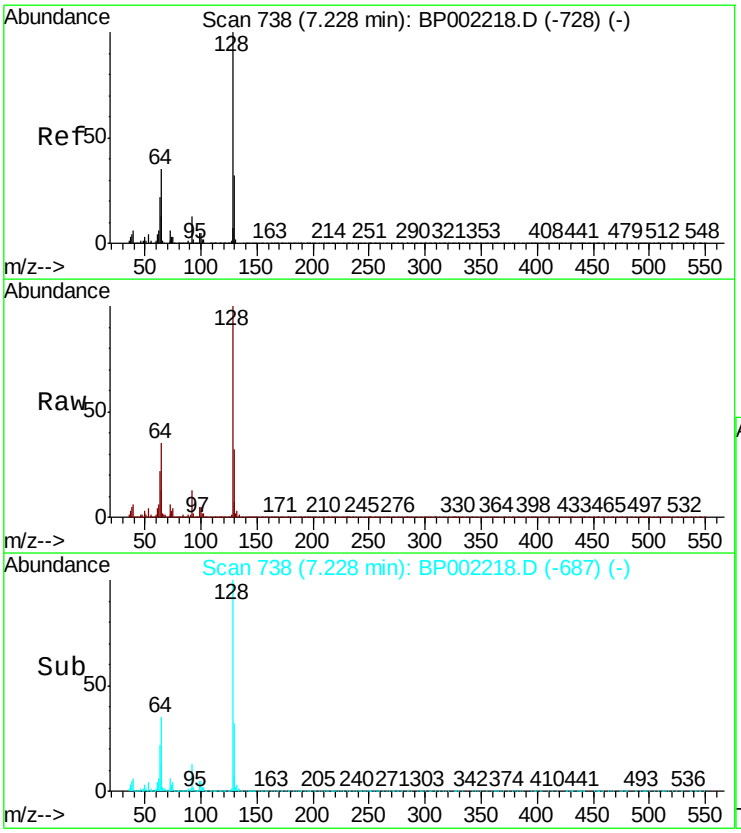
#7
Phenol-d6
Concen: 83.338 ng
RT: 6.83 min Scan# 671
Delta R.T. 0.00 min
Lab File: BP002218.D
Acq: 18 Mar 2020 16:27

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion: 99 Resp: 742864

Ion	Ratio	Lower	Upper
99	100		
42	11.5	9.2	13.8
71	28.5	22.8	34.2

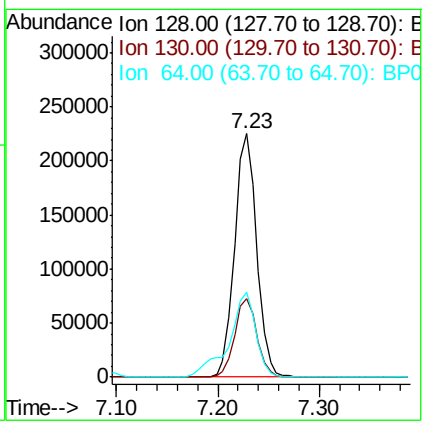


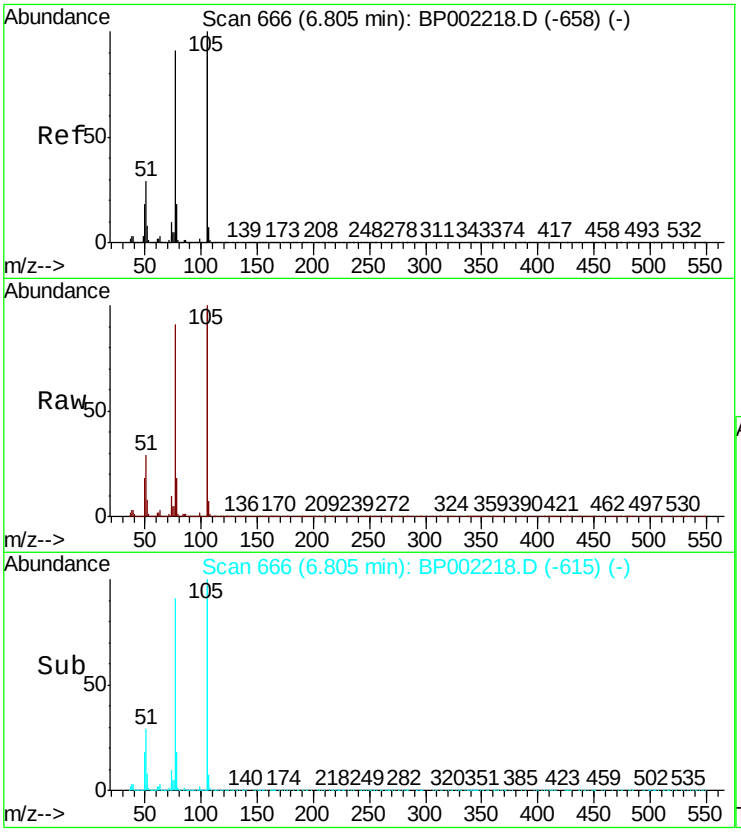


#8
2-Chlorophenol
Concen: 45.436 ng
RT: 7.23 min Scan# 738
Delta R.T. 0.00 min
Lab File: BP002218.D
Acq: 18 Mar 2020 16:27

Tgt Ion:128 Resp: 340506

Ion	Ratio	Lower	Upper
128	100		
130	32.1	12.1	52.1
64	34.9	14.9	54.9



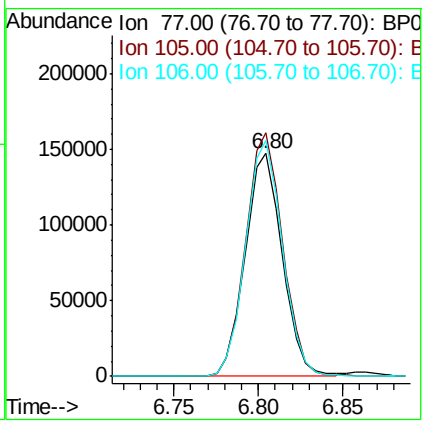


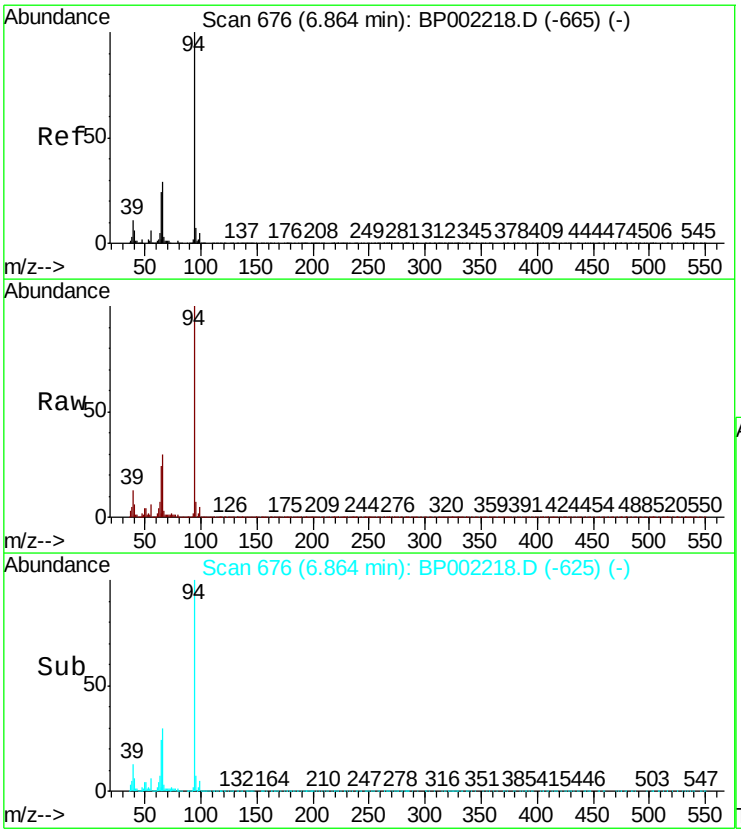
#9
Benzaldehyde
Concen: 46.782 ng
RT: 6.80 min Scan# 666
Delta R.T. 0.00 min
Lab File: BP002218.D
Acq: 18 Mar 2020 16:27

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion: 77 Resp: 226036

Ion	Ratio	Lower	Upper
77	100		
105	109.3	89.3	129.3
106	106.1	86.1	126.1

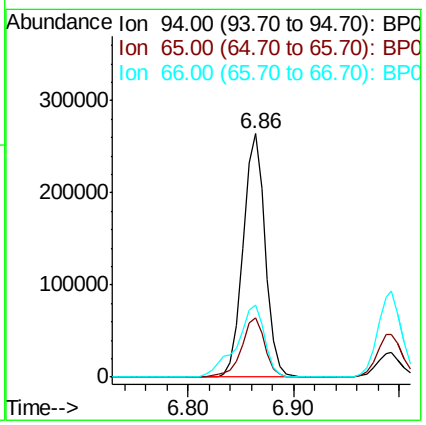


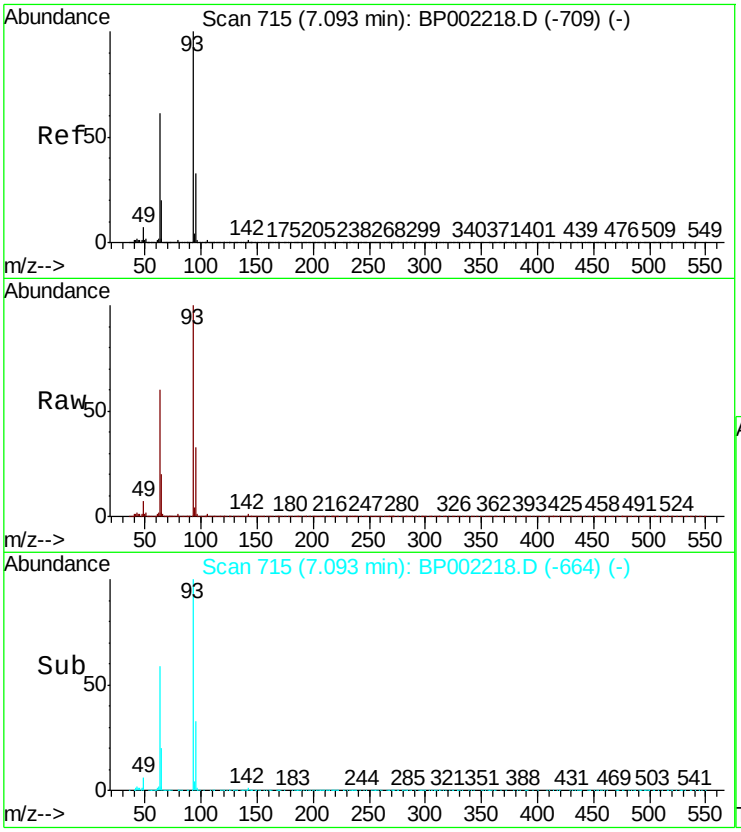


#10
Phenol
Concen: 42.048 ng
RT: 6.86 min Scan# 676
Delta R.T. 0.00 min
Lab File: BP002218.D
Acq: 18 Mar 2020 16:27

Tgt Ion: 94 Resp: 381932

Ion	Ratio	Lower	Upper
94	100		
65	24.3	4.3	44.3
66	29.5	9.5	49.5



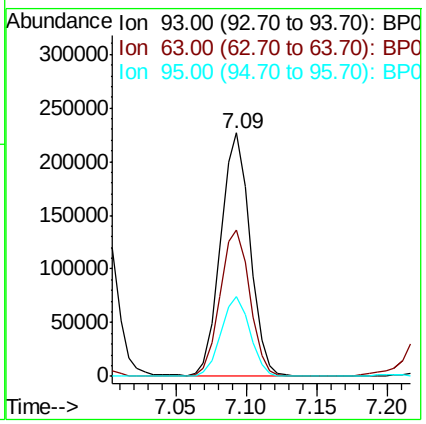


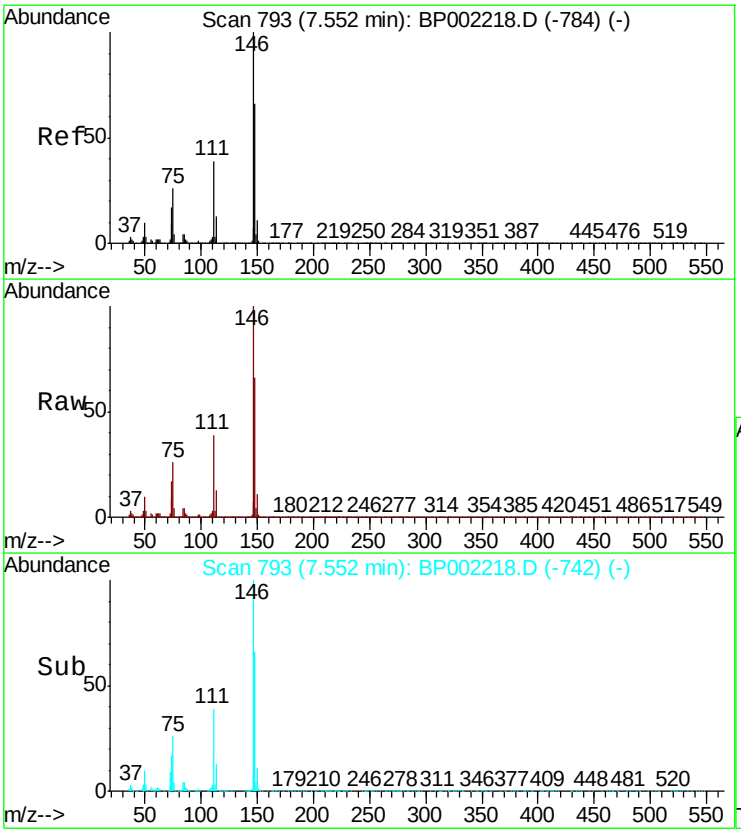
#11
bis(2-Chloroethyl)ether
Concen: 44.815 ng
RT: 7.09 min Scan# 715
Delta R.T. 0.00 min
Lab File: BP002218.D
Acq: 18 Mar 2020 16:27

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion: 93 Resp: 326882

Ion	Ratio	Lower	Upper
93	100		
63	60.3	40.3	80.3
95	32.7	12.7	52.7

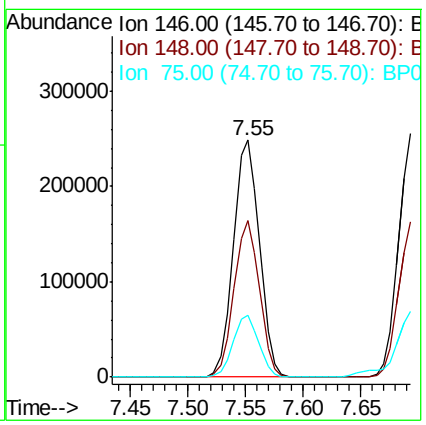


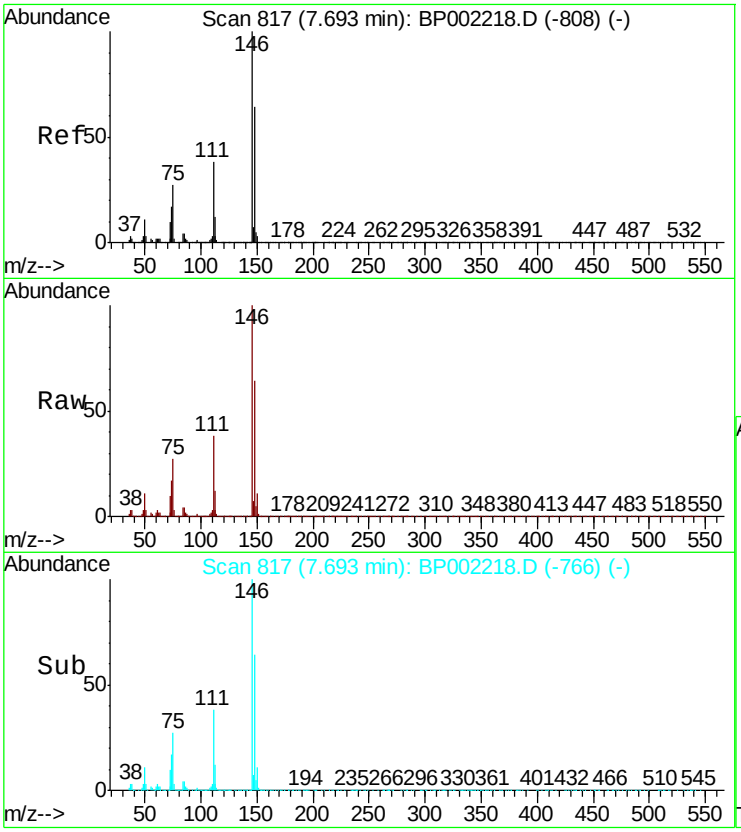


#12
1,3-Dichlorobenzene
Concen: 42.382 ng
RT: 7.55 min Scan# 793
Delta R.T. 0.00 min
Lab File: BP002218.D
Acq: 18 Mar 2020 16:27

Tgt Ion:146 Resp: 387168

Ion	Ratio	Lower	Upper
146	100		
148	66.0	52.8	79.2
75	26.4	21.1	31.7



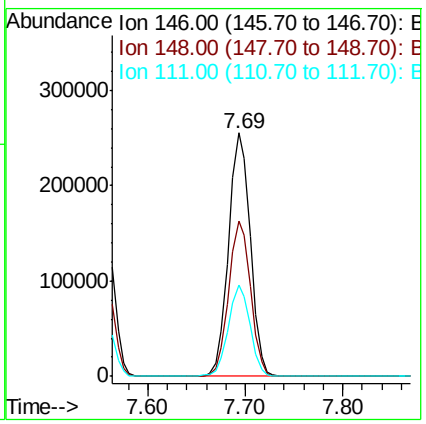


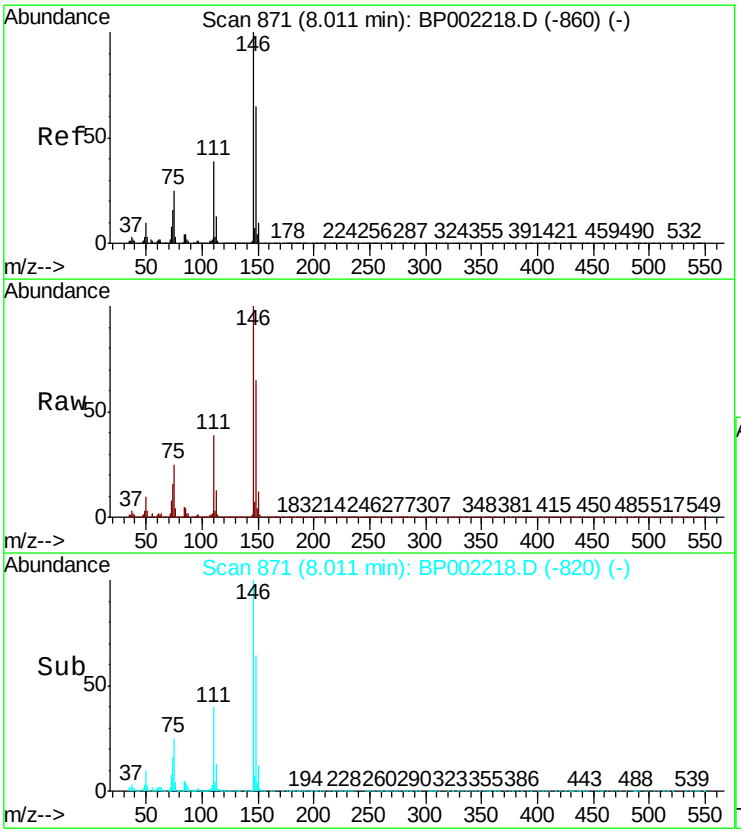
#13
1,4-Dichlorobenzene
Concen: 42.885 ng
RT: 7.69 min Scan# 817
Delta R.T. 0.00 min
Lab File: BP002218.D
Acq: 18 Mar 2020 16:27

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:146 Resp: 393631

Ion	Ratio	Lower	Upper
146	100		
148	63.8	51.0	76.6
111	37.7	30.2	45.2

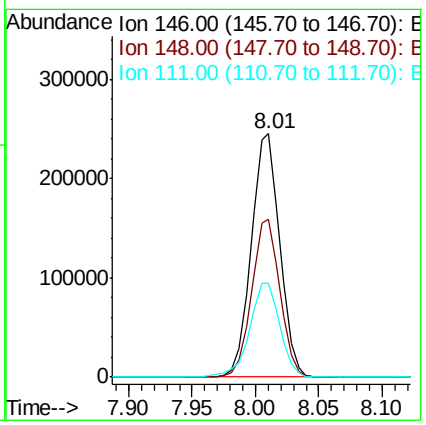


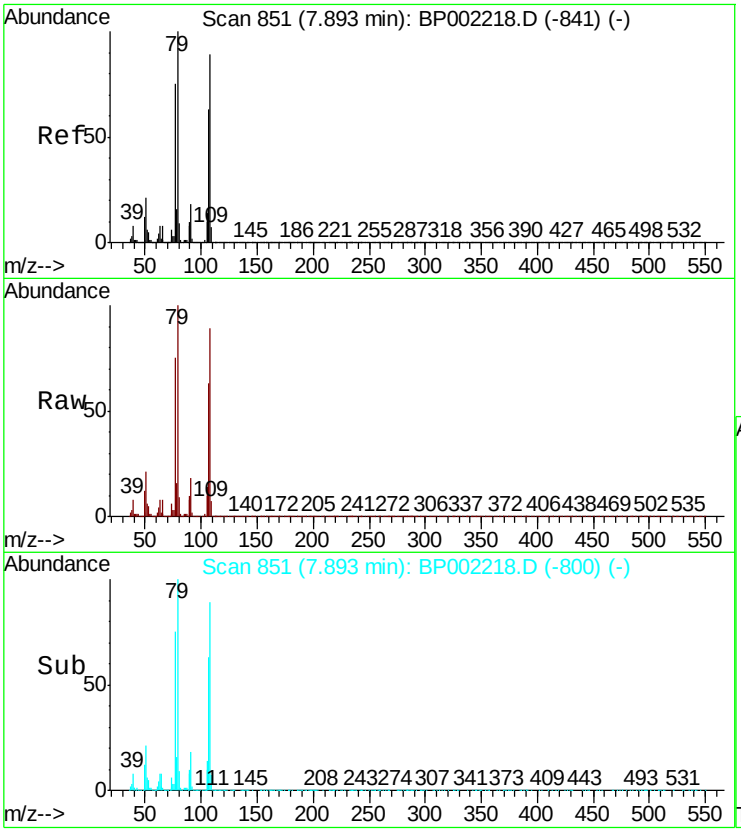


#14
1,2-Dichlorobenzene
Concen: 43.950 ng
RT: 8.01 min Scan# 871
Delta R.T. 0.00 min
Lab File: BP002218.D
Acq: 18 Mar 2020 16:27

Tgt Ion:146 Resp: 383620

Ion	Ratio	Lower	Upper
146	100		
148	64.6	51.7	77.5
111	38.8	31.0	46.6



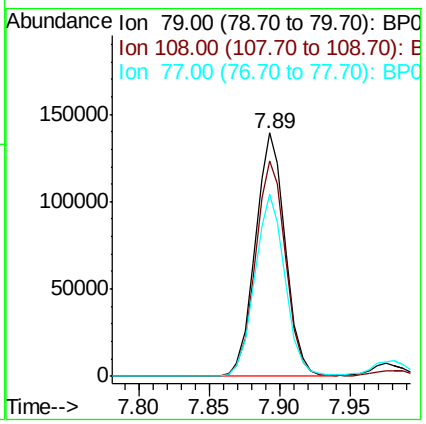


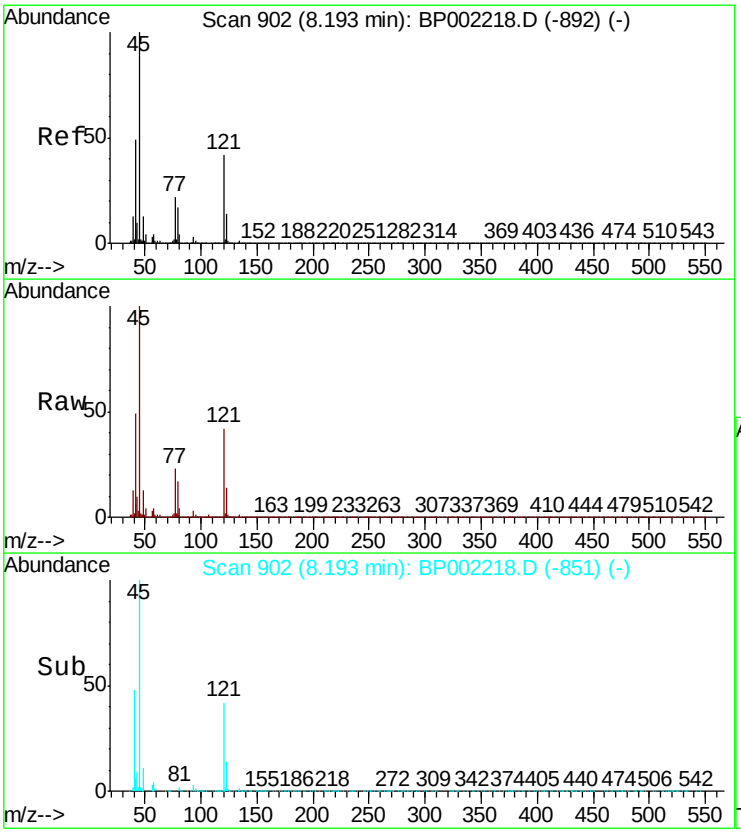
#15
Benzyl Alcohol
Concen: 34.451 ng
RT: 7.89 min Scan# 851
Delta R.T. 0.00 min
Lab File: BP002218.D
Acq: 18 Mar 2020 16:27

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion: 79 Resp: 207995

Ion	Ratio	Lower	Upper
79	100		
108	88.7	71.0	106.4
77	74.7	59.8	89.6

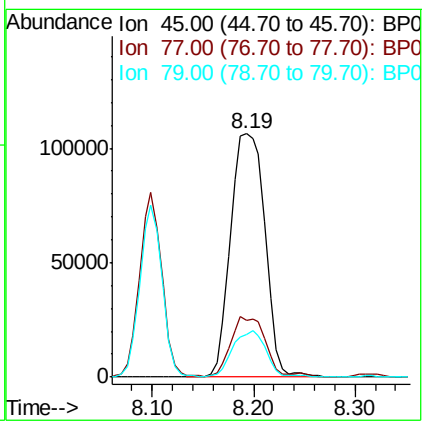


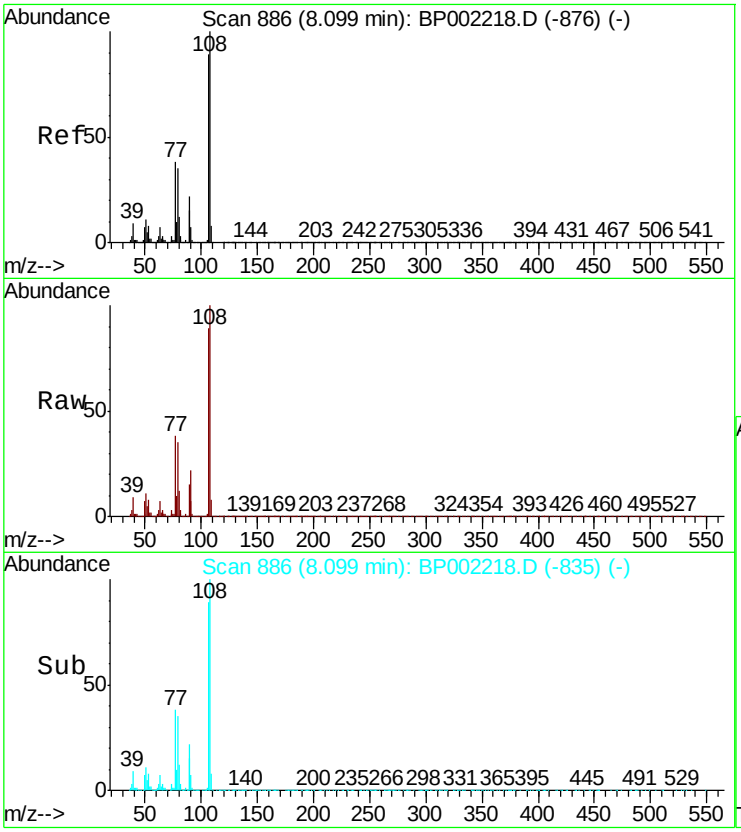


#16
2,2'-oxybis(1-Chloropropane)
Concen: 27.486 ng
RT: 8.19 min Scan# 902
Delta R.T. 0.00 min
Lab File: BP002218.D
Acq: 18 Mar 2020 16:27

Tgt Ion: 45 Resp: 250388

Ion	Ratio	Lower	Upper
45	100		
77	23.1	3.1	43.1
79	17.5	0.0	37.5



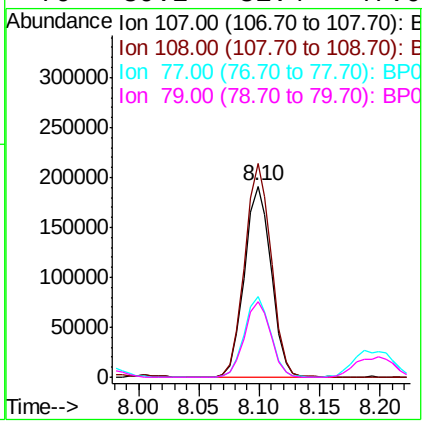


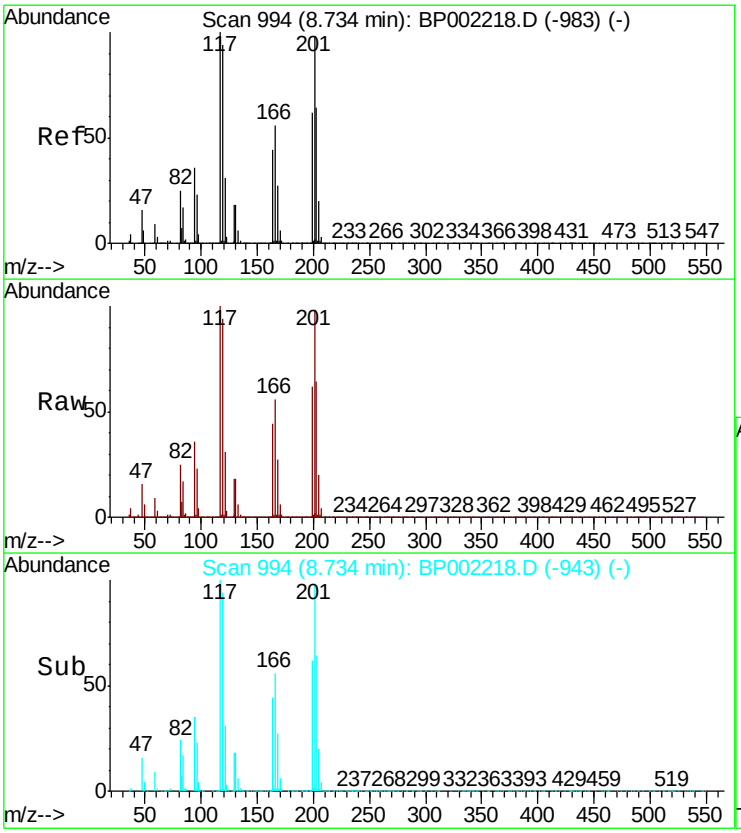
#17
2-Methylphenol
Concen: 49.176 ng
RT: 8.10 min Scan# 886
Delta R.T. 0.00 min
Lab File: BP002218.D
Acq: 18 Mar 2020 16:27

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:107 Resp: 297343

Ion	Ratio	Lower	Upper
107	100		
108	111.8	89.4	134.2
77	42.3	33.8	50.8
79	39.2	31.4	47.0

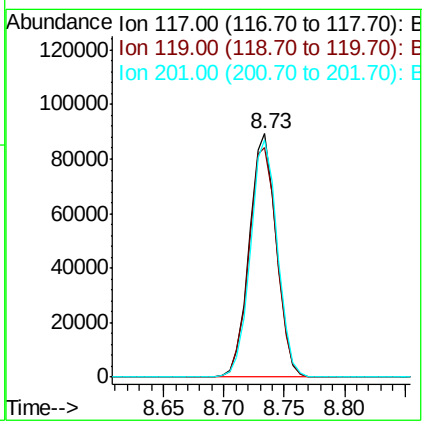


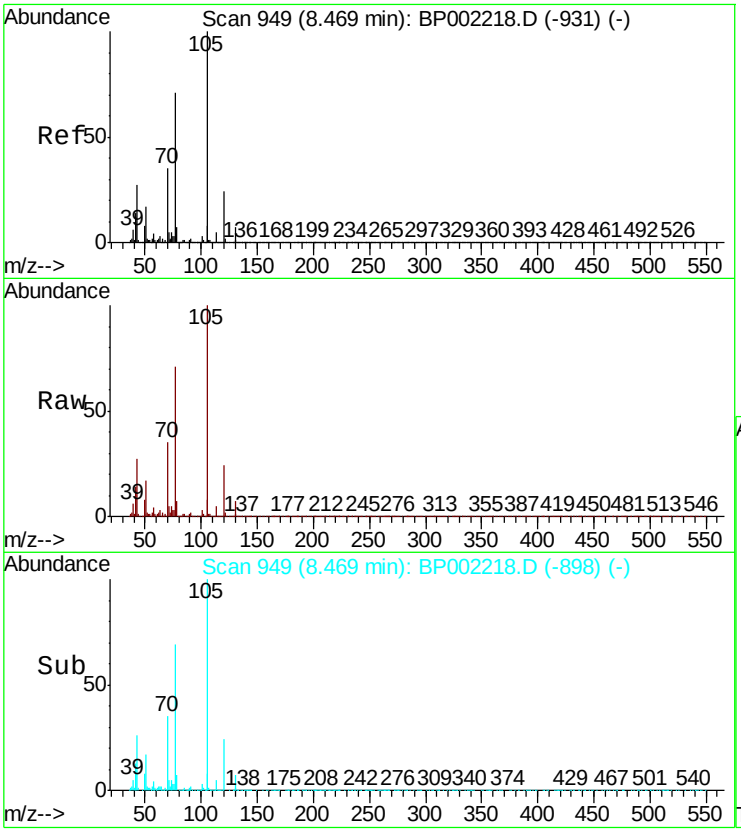


#18
Hexachloroethane
Concen: 43.817 ng
RT: 8.73 min Scan# 994
Delta R.T. 0.00 min
Lab File: BP002218.D
Acq: 18 Mar 2020 16:27

Tgt Ion:117 Resp: 139994

Ion	Ratio	Lower	Upper
117	100		
119	94.5	75.6	113.4
201	97.7	78.2	117.2



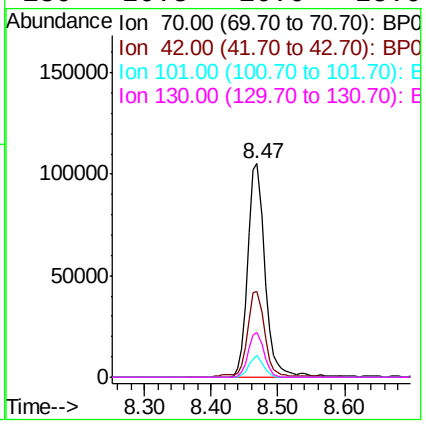


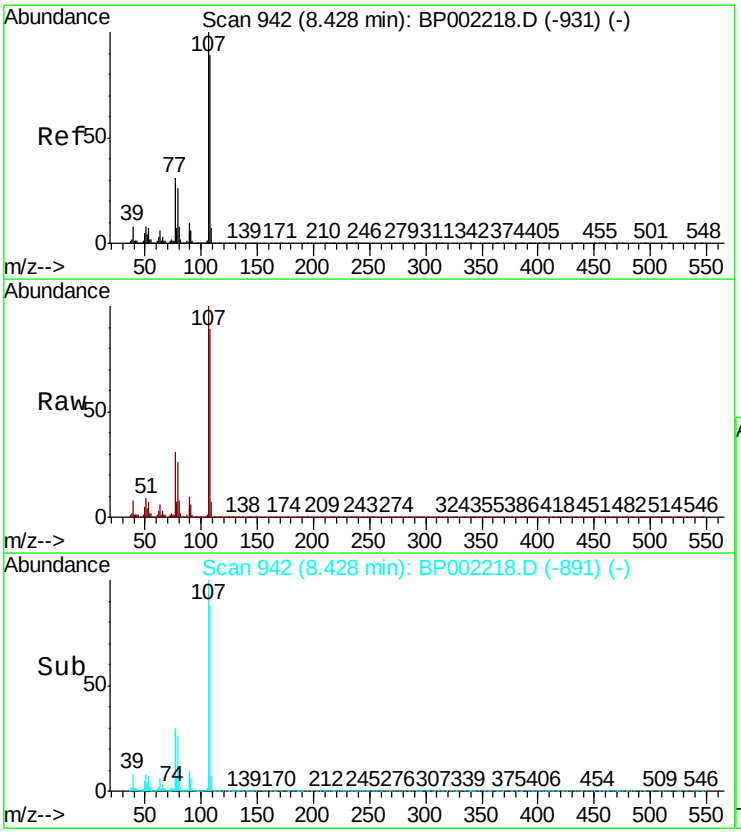
#19
n-Nitroso-di-n-propylamine
Concen: 34.031 ng
RT: 8.47 min Scan# 949
Delta R.T. 0.00 min
Lab File: BP002218.D
Acq: 18 Mar 2020 16:27

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion: 70 Resp: 184429

Ion	Ratio	Lower	Upper
70	100		
42	39.9	31.9	47.9
101	10.1	8.1	12.1
130	20.8	16.6	25.0

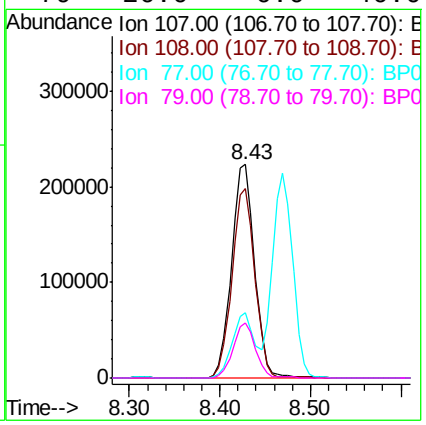


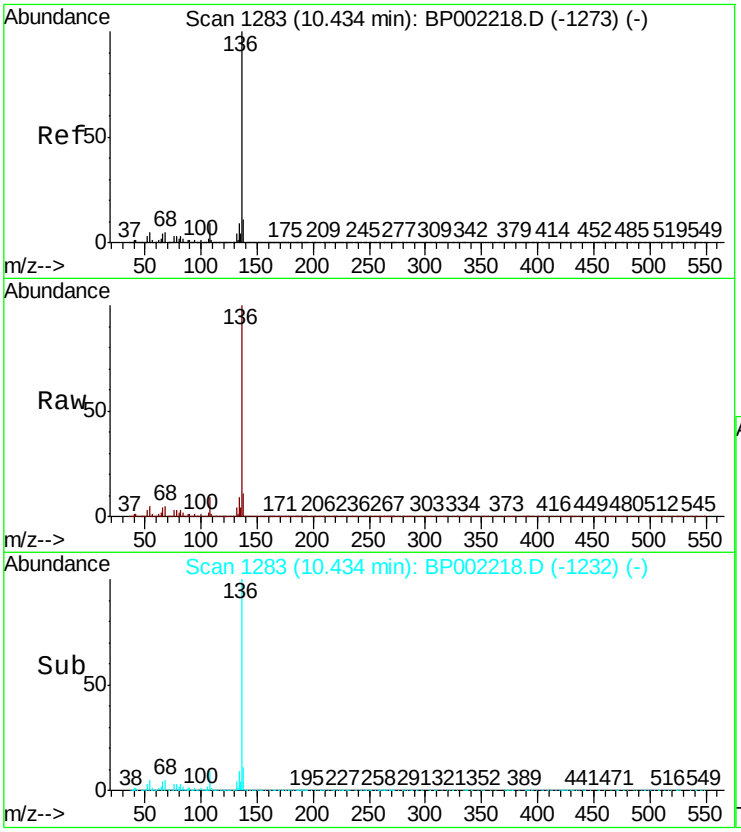


#20
3+4-Methylphenols
Concen: 49.154 ng
RT: 8.43 min Scan# 942
Delta R.T. 0.00 min
Lab File: BP002218.D
Acq: 18 Mar 2020 16:27

Tgt Ion:107 Resp: 396423

Ion	Ratio	Lower	Upper
107	100		
108	88.8	68.8	108.8
77	30.6	10.6	50.6
79	26.0	6.0	46.0



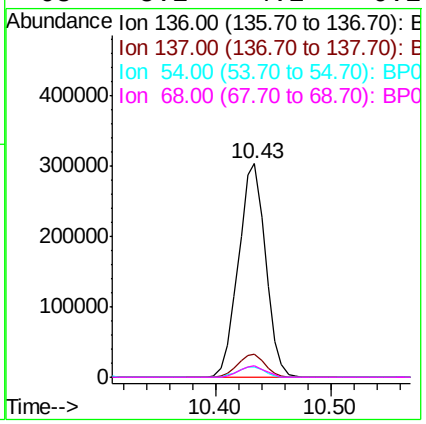


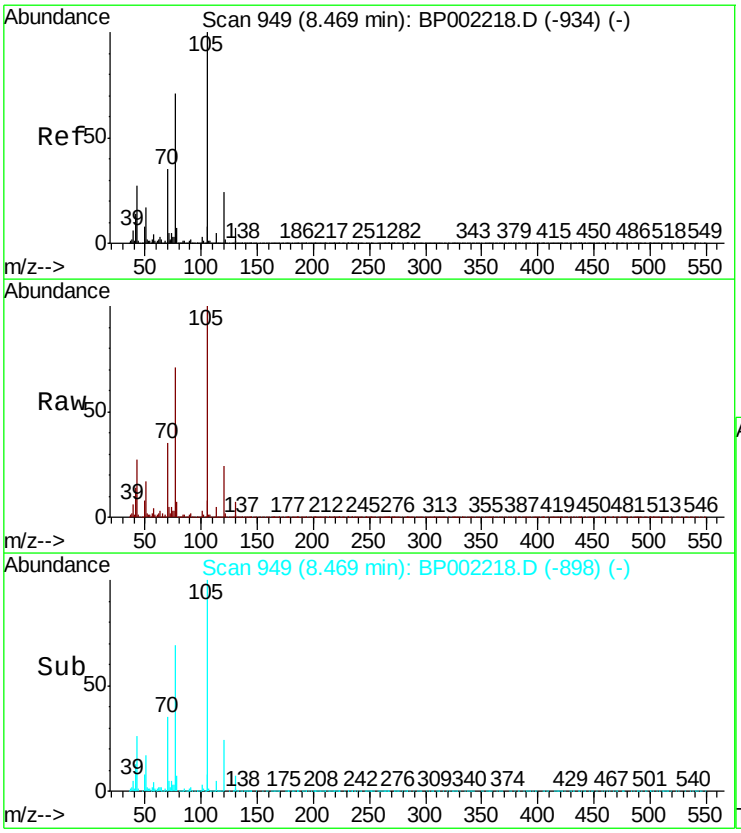
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.43 min Scan# 1283
Delta R.T. 0.00 min
Lab File: BP002218.D
Acq: 18 Mar 2020 16:27

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:136 Resp: 493608

Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.7	13.1
54	4.8	3.8	5.8
68	5.2	4.2	6.2

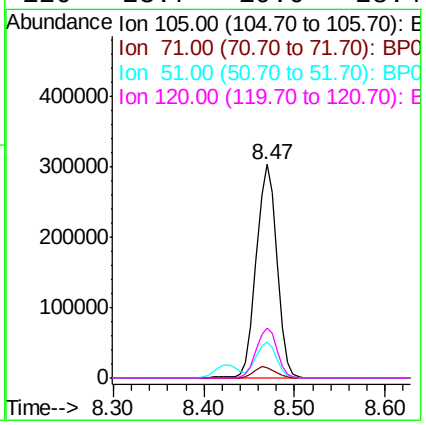


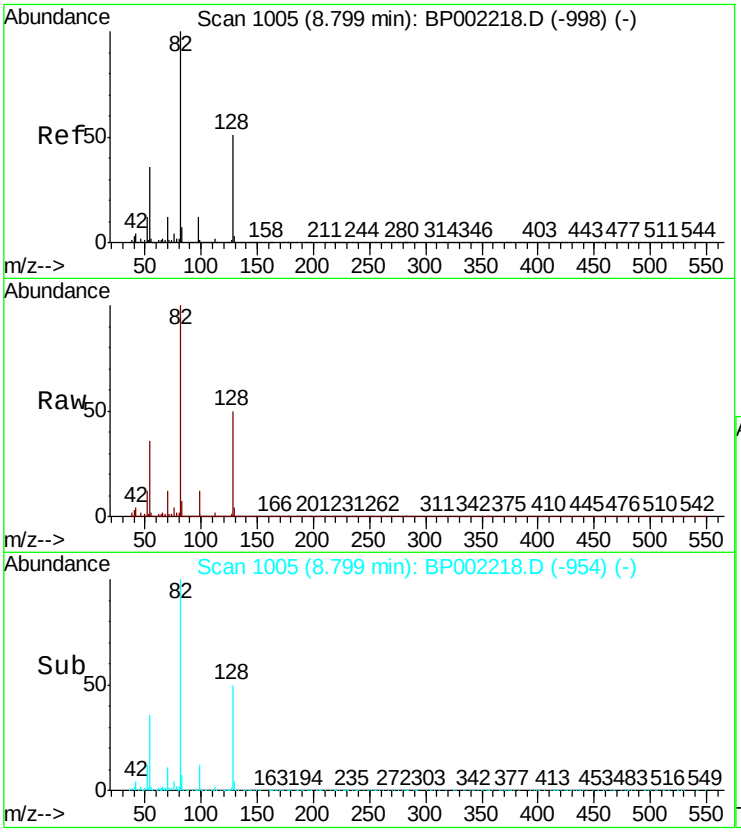


#22
Acetophenone
Concen: 39.995 ng
RT: 8.47 min Scan# 949
Delta R.T. 0.00 min
Lab File: BP002218.D
Acq: 18 Mar 2020 16:27

Tgt Ion:105 Resp: 483544

Ion	Ratio	Lower	Upper
105	100		
71	5.1	4.1	6.1
51	17.0	13.6	20.4
120	23.7	19.0	28.4



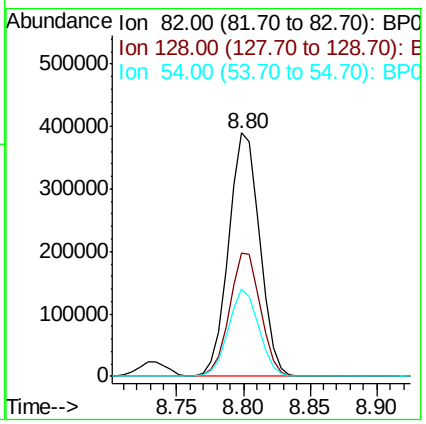


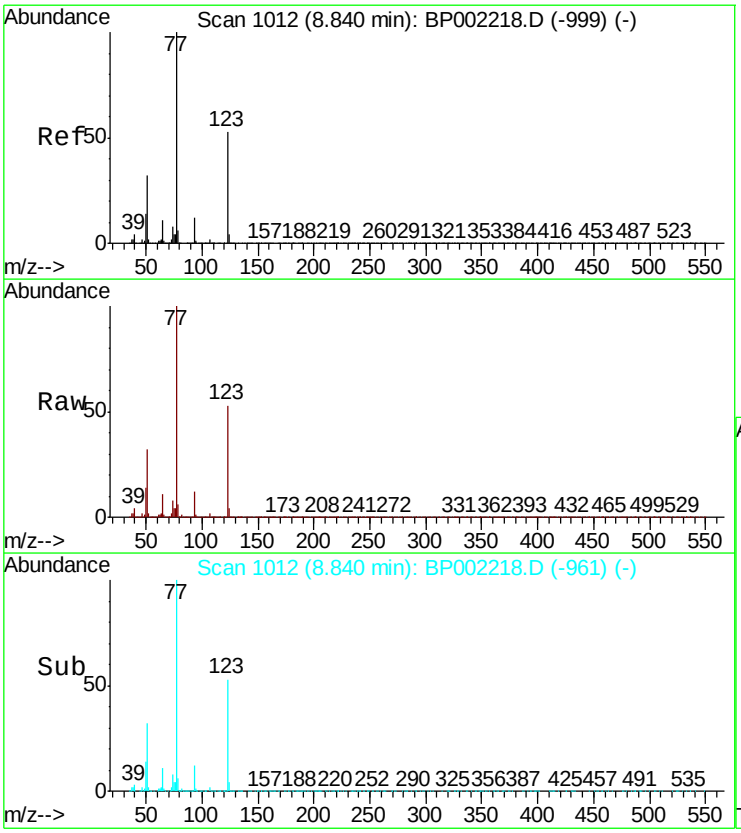
#23
Nitrobenzene-d5
Concen: 78.462 ng
RT: 8.80 min Scan# 1005
Delta R.T. 0.00 min
Lab File: BP002218.D
Acq: 18 Mar 2020 16:27

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion: 82 Resp: 633557

Ion	Ratio	Lower	Upper
82	100		
128	50.4	40.3	60.5
54	35.7	28.6	42.8

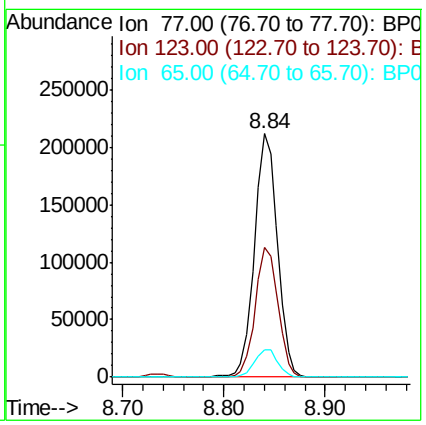


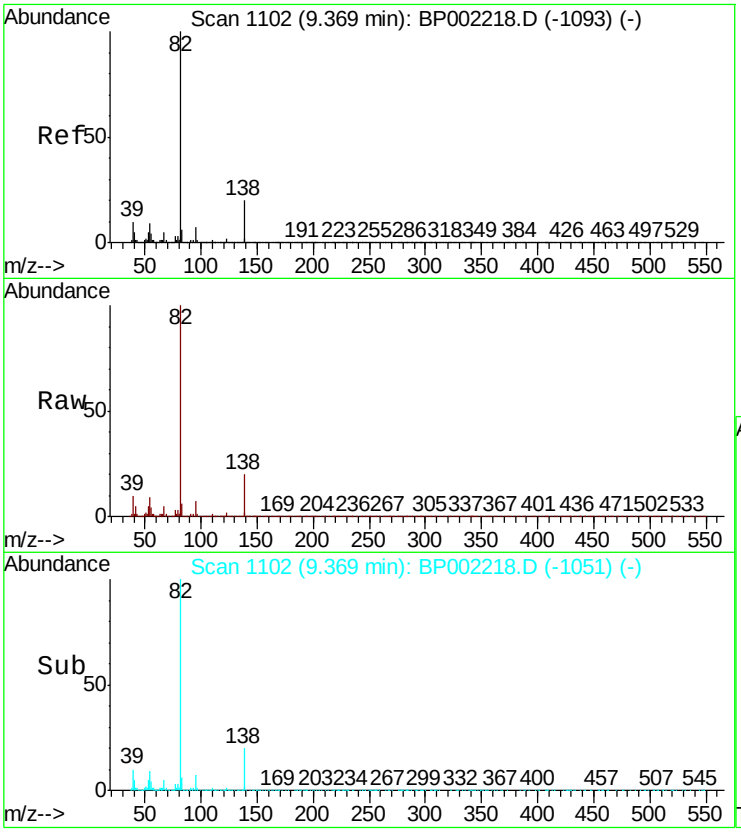


#24
Nitrobenzene
Concen: 40.429 ng
RT: 8.84 min Scan# 1012
Delta R.T. 0.00 min
Lab File: BP002218.D
Acq: 18 Mar 2020 16:27

Tgt Ion: 77 Resp: 332677

Ion	Ratio	Lower	Upper
77	100		
123	53.3	42.6	64.0
65	11.4	9.1	13.7



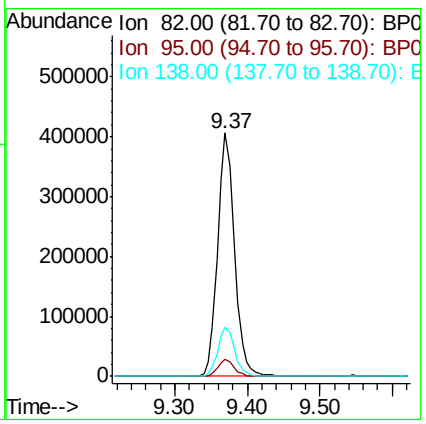


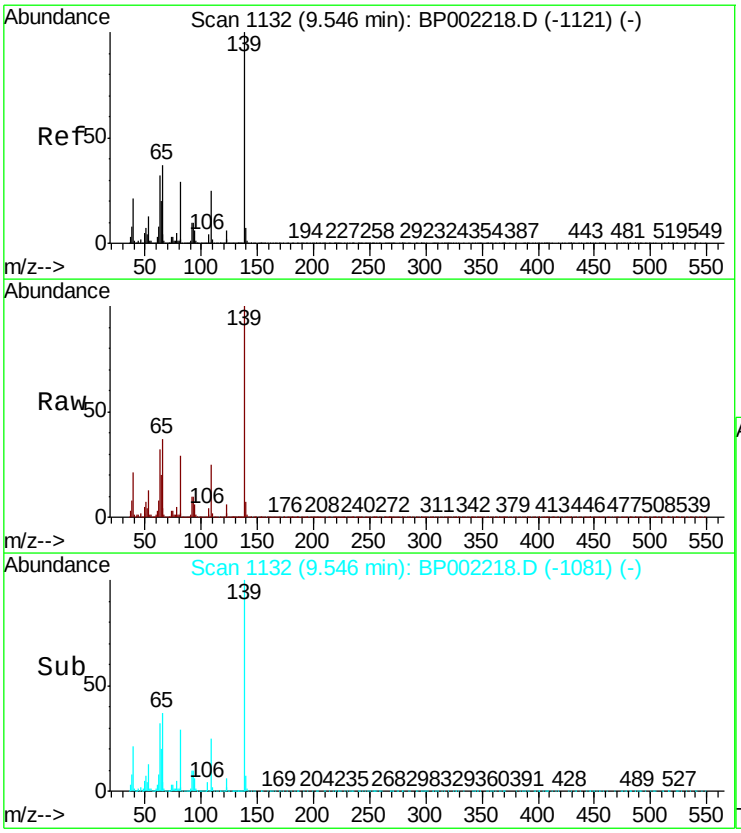
#25
Isophorone
Concen: 43.931 ng
RT: 9.37 min Scan# 1102
Delta R.T. 0.00 min
Lab File: BP002218.D
Acq: 18 Mar 2020 16:27

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion: 82 Resp: 663092

Ion	Ratio	Lower	Upper
82	100		
95	6.8	5.4	8.2
138	20.0	16.0	24.0

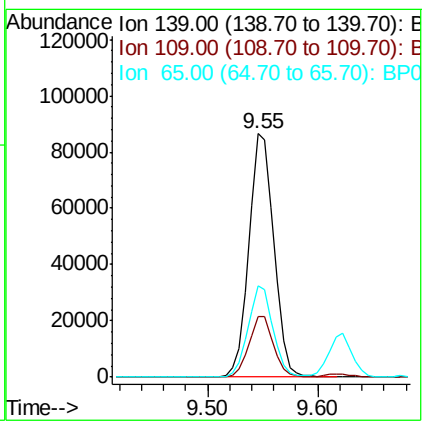


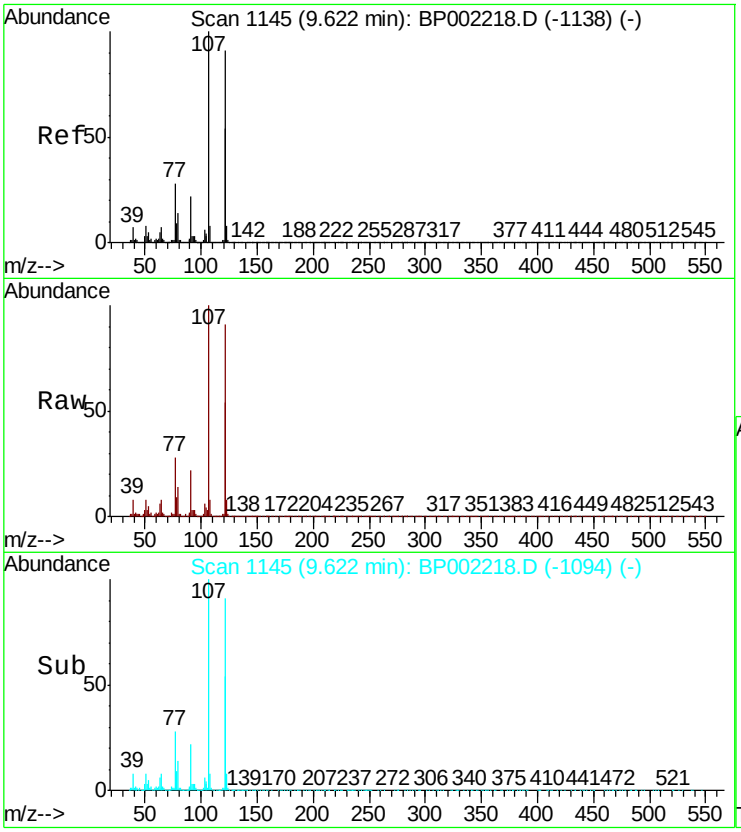


#26
2-Nitrophenol
Concen: 48.817 ng
RT: 9.55 min Scan# 1132
Delta R.T. 0.00 min
Lab File: BP002218.D
Acq: 18 Mar 2020 16:27

Tgt Ion:139 Resp: 138104

Ion	Ratio	Lower	Upper
139	100		
109	25.0	20.0	30.0
65	37.5	30.0	45.0



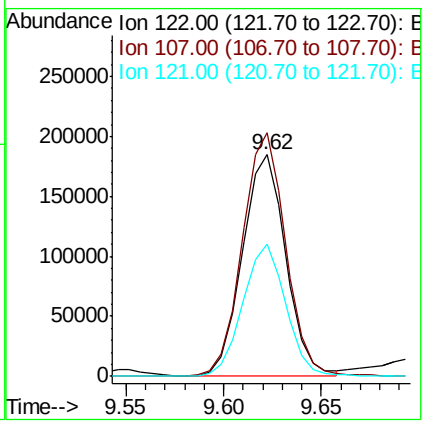


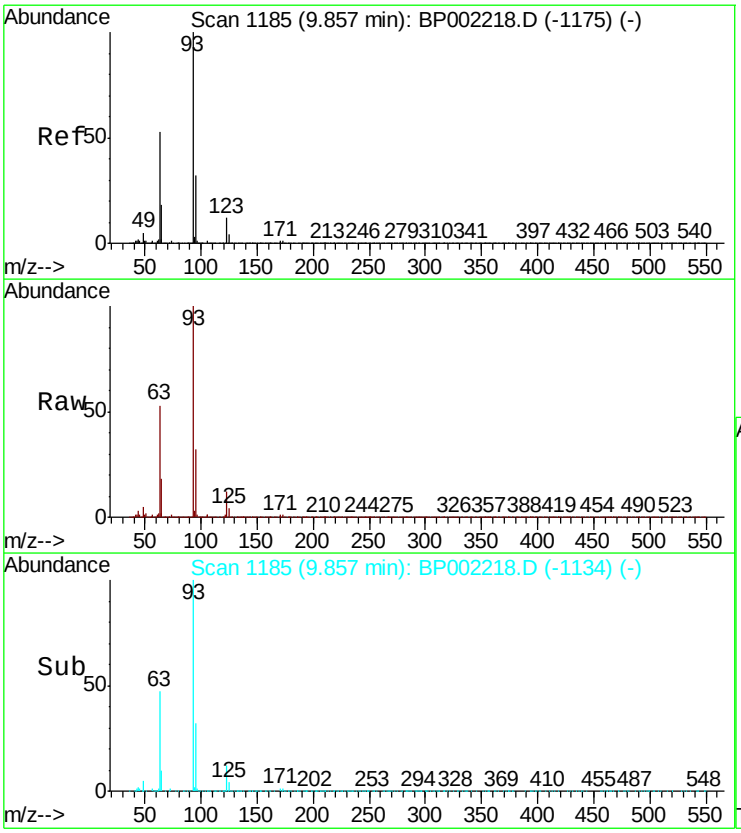
#27
2,4-Dimethylphenol
Concen: 47.476 ng
RT: 9.62 min Scan# 1145
Delta R.T. 0.00 min
Lab File: BP002218.D
Acq: 18 Mar 2020 16:27

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:122 Resp: 284463

Ion	Ratio	Lower	Upper
122	100		
107	109.8	87.8	131.8
121	59.7	47.8	71.6

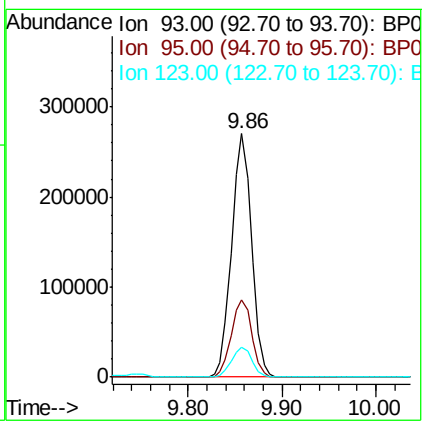


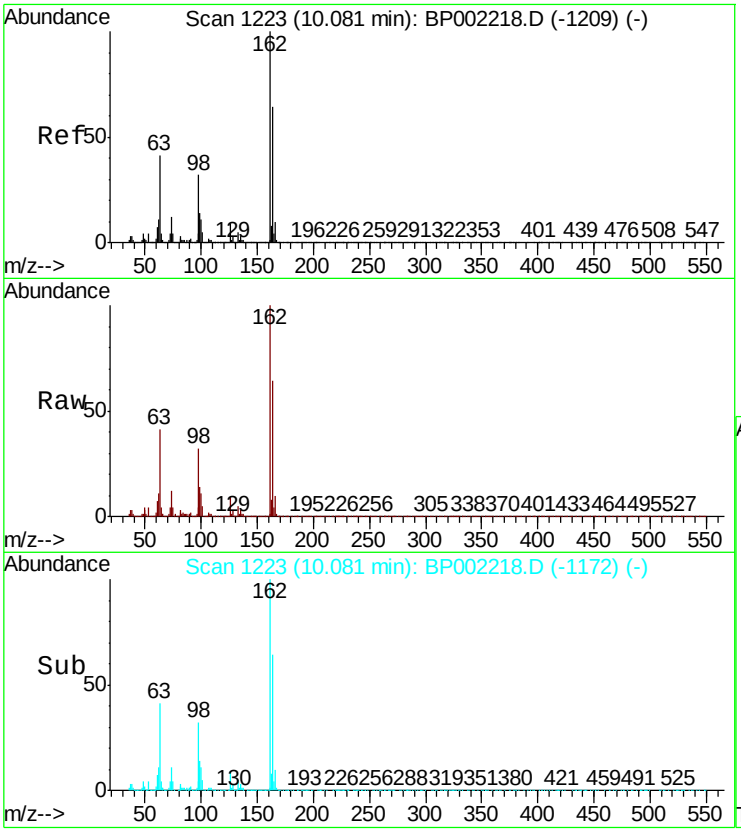


#28
bis(2-Chloroethoxy)methane
Concen: 38.804 ng
RT: 9.86 min Scan# 1185
Delta R.T. 0.00 min
Lab File: BP002218.D
Acq: 18 Mar 2020 16:27

Tgt Ion: 93 Resp: 398245

Ion	Ratio	Lower	Upper
93	100		
95	31.9	25.5	38.3
123	12.3	9.8	14.8



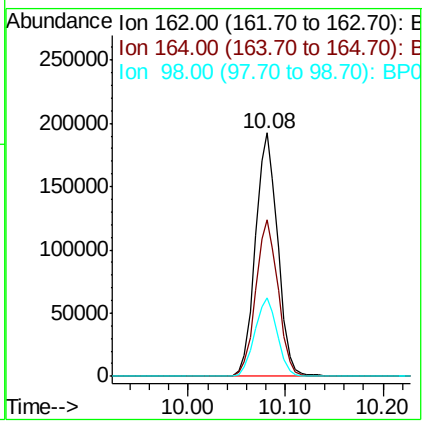


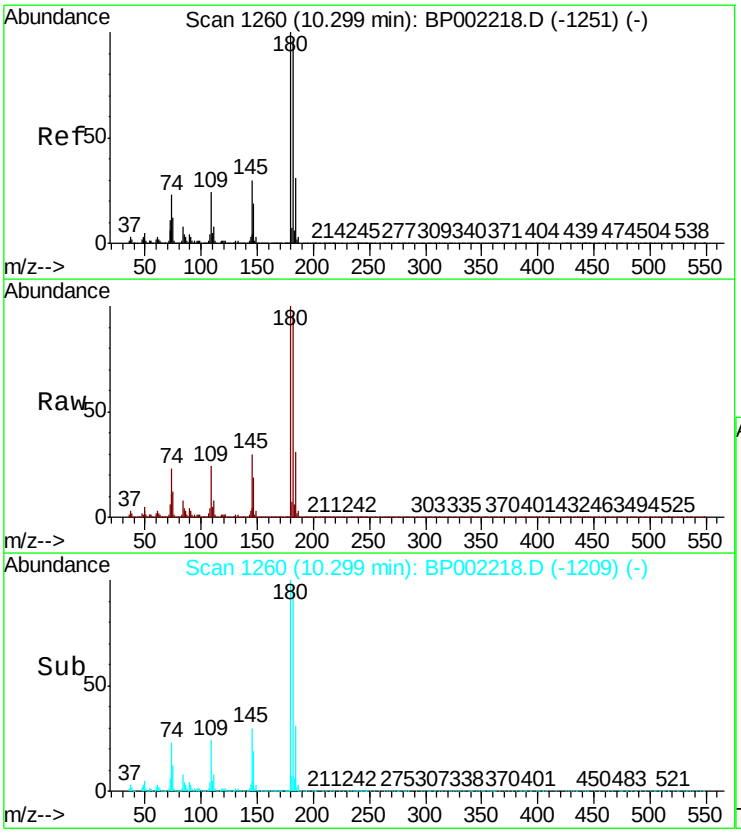
#29
2,4-Dichlorophenol
Concen: 44.499 ng
RT: 10.08 min Scan# 1223
Delta R.T. 0.00 min
Lab File: BP002218.D
Acq: 18 Mar 2020 16:27

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:162 Resp: 310915

Ion	Ratio	Lower	Upper
162	100		
164	64.1	44.1	84.1
98	32.3	12.3	52.3

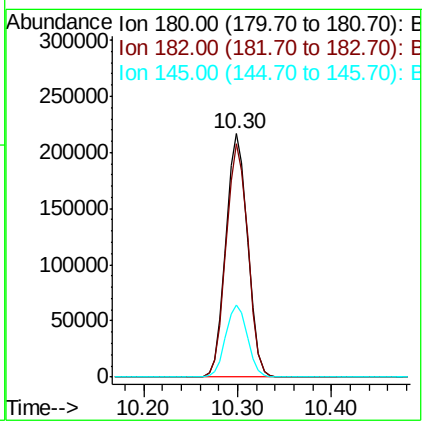


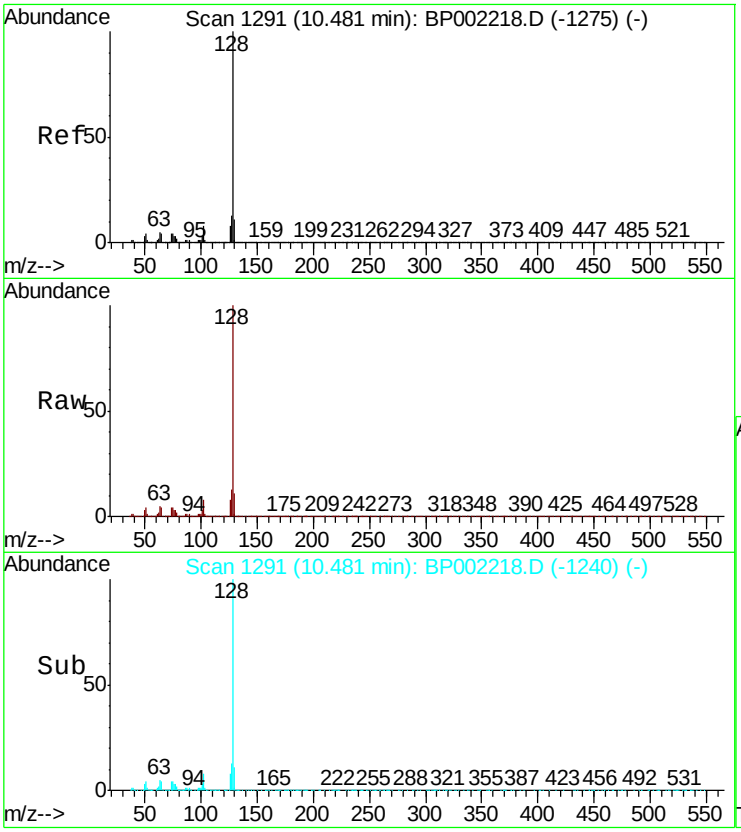


#30
1,2,4-Trichlorobenzene
Concen: 40.596 ng
RT: 10.30 min Scan# 1260
Delta R.T. 0.00 min
Lab File: BP002218.D
Acq: 18 Mar 2020 16:27

Tgt Ion:180 Resp: 347949

Ion	Ratio	Lower	Upper
180	100		
182	96.0	76.8	115.2
145	29.7	23.8	35.6



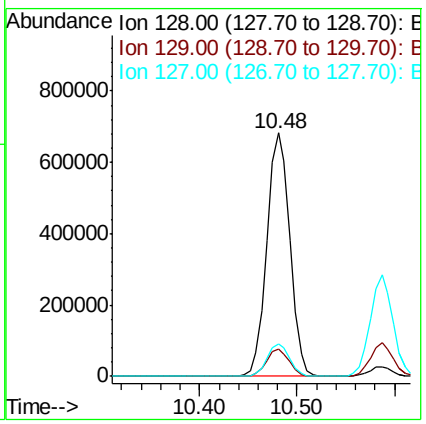


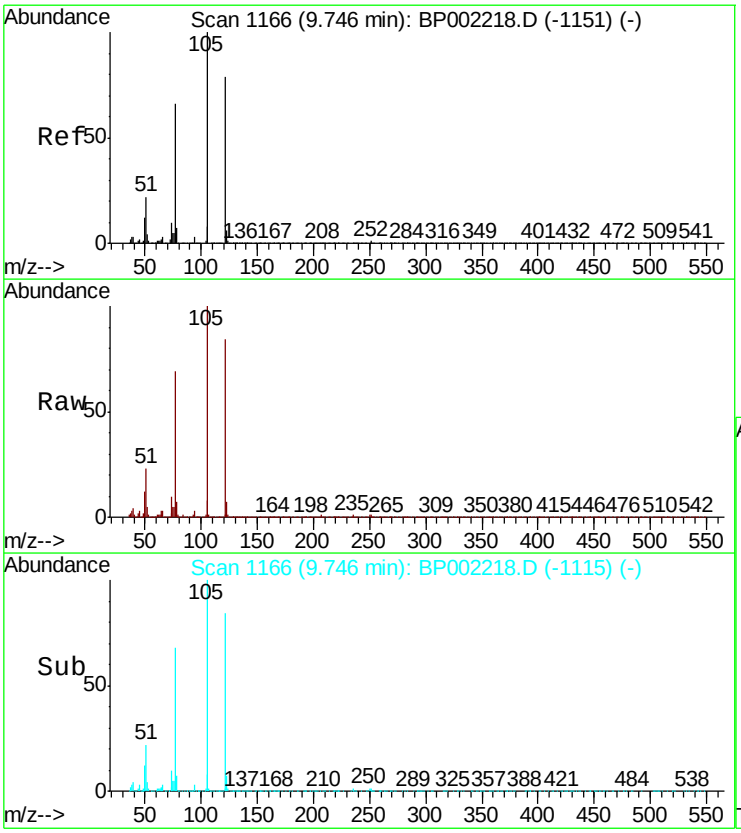
#31
Naphthalene
Concen: 44.608 ng
RT: 10.48 min Scan# 1291
Delta R.T. 0.00 min
Lab File: BP002218.D
Acq: 18 Mar 2020 16:27

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:128 Resp: 1122942

Ion	Ratio	Lower	Upper
128	100		
129	11.4	9.1	13.7
127	13.2	10.6	15.8

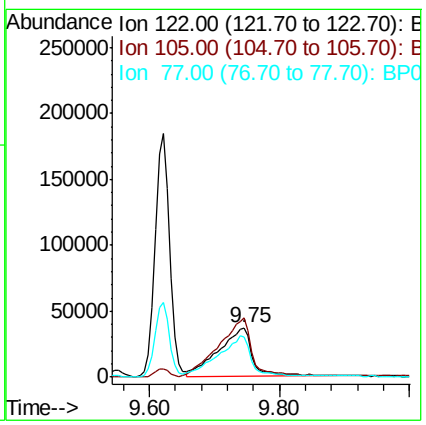


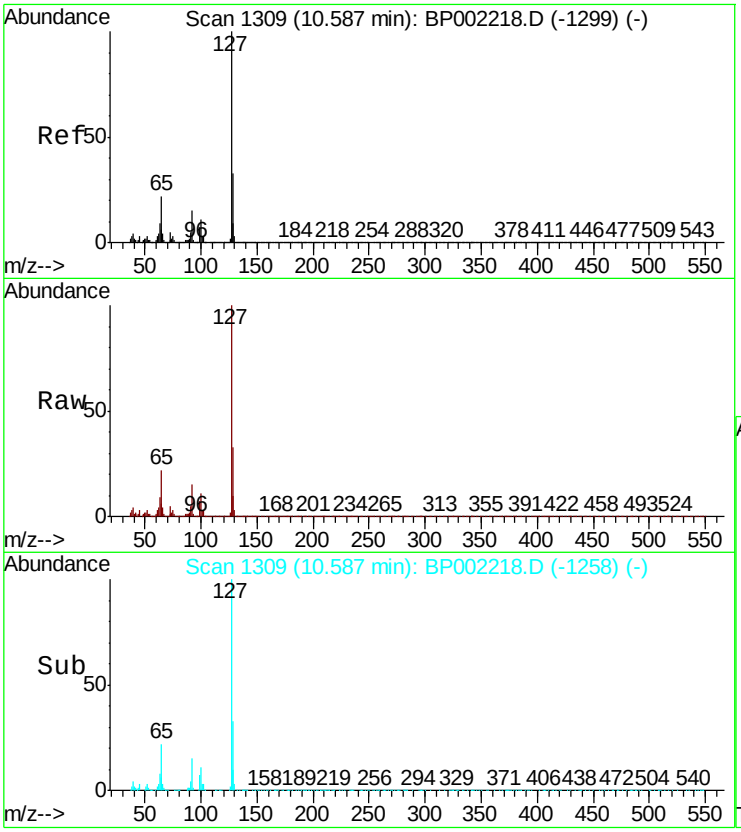


#32
Benzoic acid
Concen: 45.913 ng
RT: 9.75 min Scan# 1166
Delta R.T. 0.00 min
Lab File: BP002218.D
Acq: 18 Mar 2020 16:27

Tgt Ion:122 Resp: 132994

Ion	Ratio	Lower	Upper
122	100		
105	118.8	98.8	138.8
77	81.4	61.4	101.4



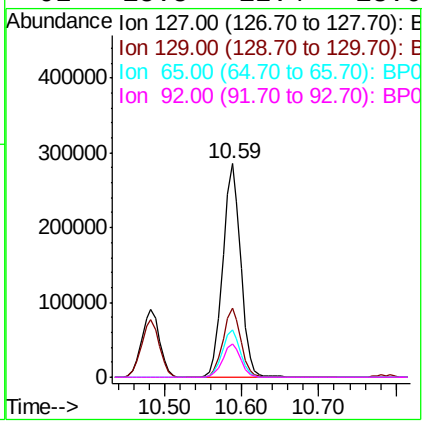


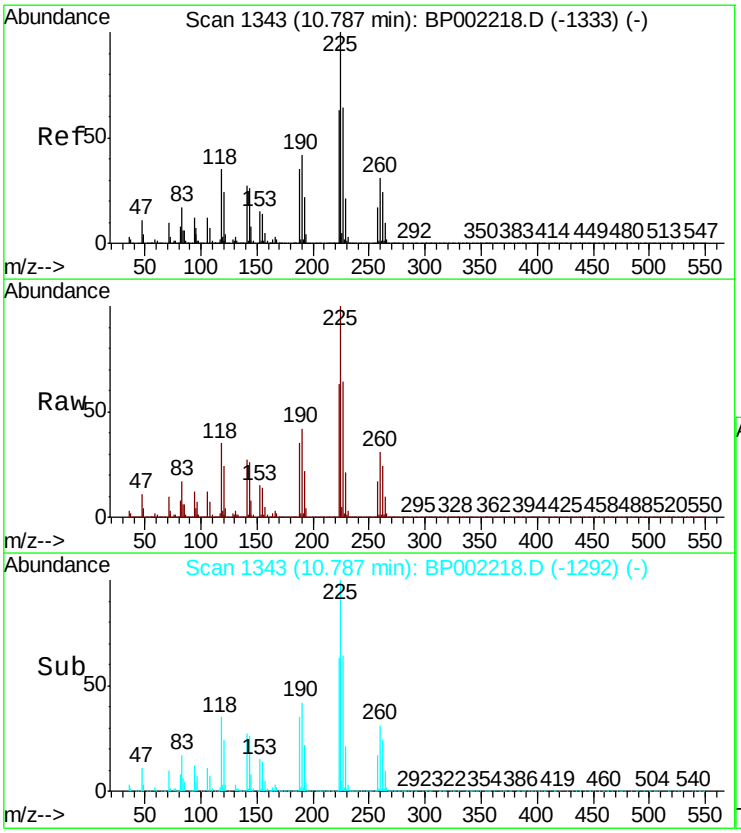
#33
4-Chloroaniline
Concen: 42.764 ng
RT: 10.59 min Scan# 1309
Delta R.T. 0.00 min
Lab File: BP002218.D
Acq: 18 Mar 2020 16:27

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:127 Resp: 459581

Ion	Ratio	Lower	Upper
127	100		
129	32.6	26.1	39.1
65	22.3	17.8	26.8
92	15.5	12.4	18.6

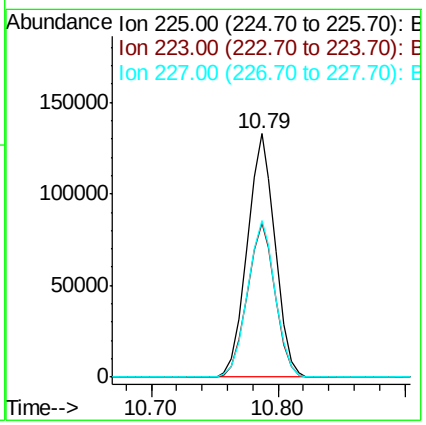


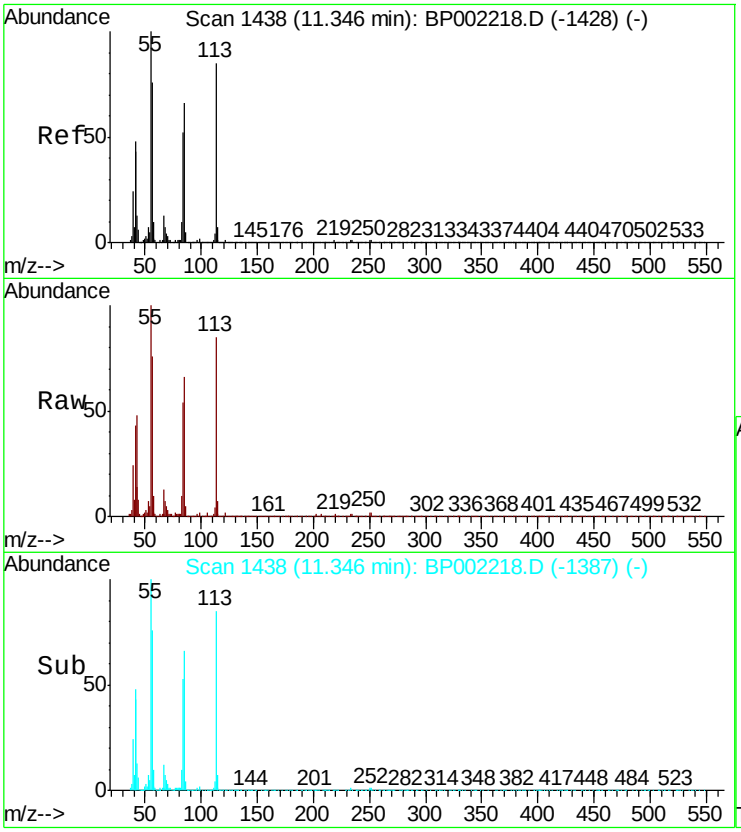


#34
Hexachlorobutadiene
Concen: 39.733 ng
RT: 10.79 min Scan# 1343
Delta R.T. 0.00 min
Lab File: BP002218.D
Acq: 18 Mar 2020 16:27

Tgt Ion:225 Resp: 202390

Ion	Ratio	Lower	Upper
225	100		
223	63.2	50.6	75.8
227	64.1	51.3	76.9



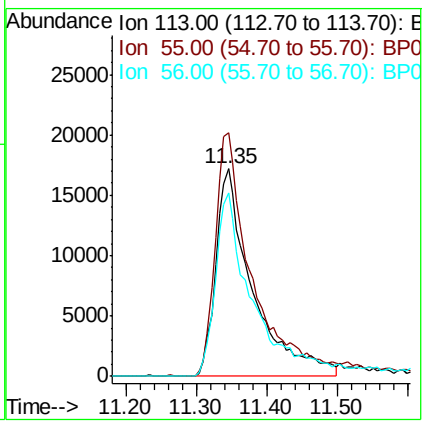


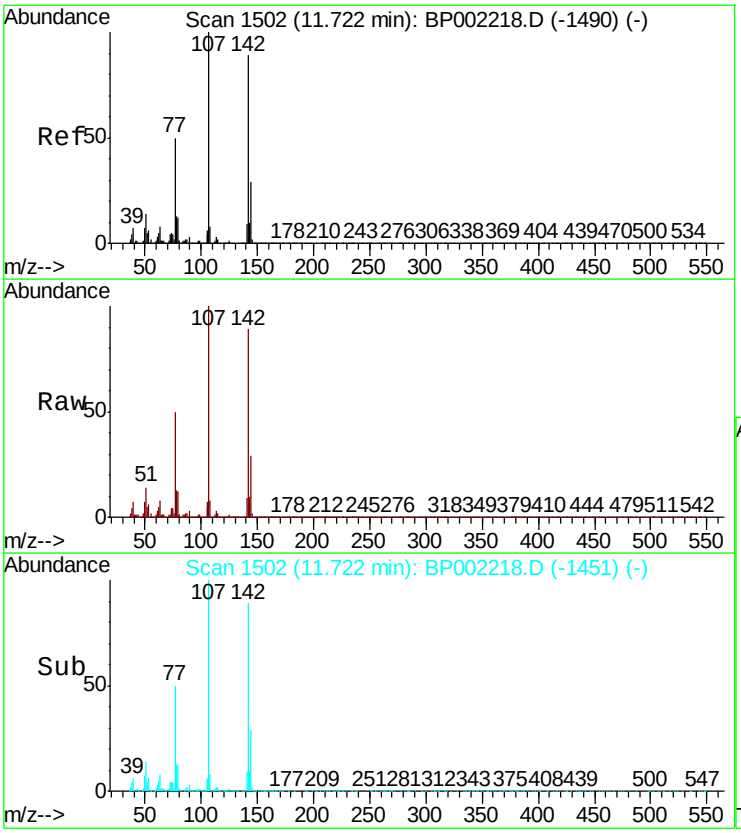
#35
Caprolactam
Concen: 29.186 ng
RT: 11.35 min Scan# 1438
Delta R.T. 0.00 min
Lab File: BP002218.D
Acq: 18 Mar 2020 16:27

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:113 Resp: 61905

Ion	Ratio	Lower	Upper
113	100		
55	117.5	97.5	137.5
56	88.7	68.7	108.7

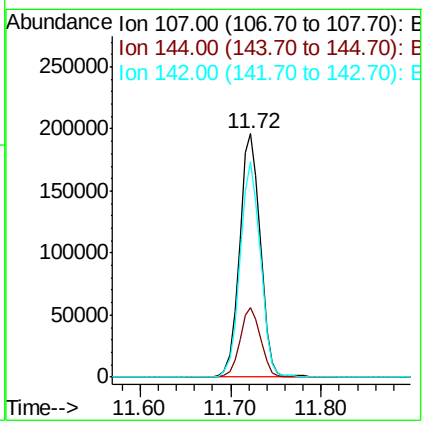


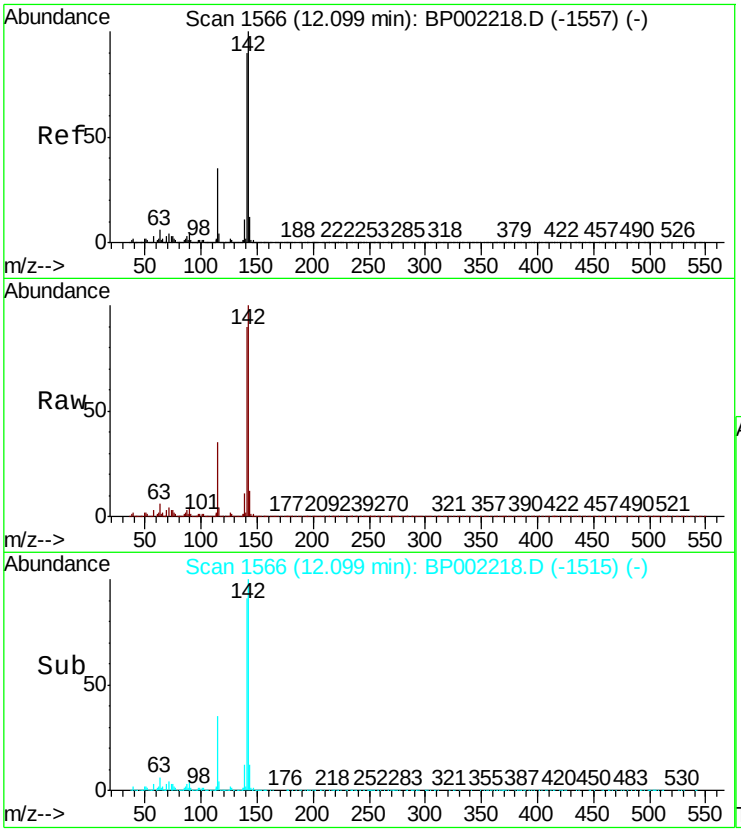


#36
4-Chloro-3-methylphenol
Concen: 43.691 ng
RT: 11.72 min Scan# 1502
Delta R.T. 0.00 min
Lab File: BP002218.D
Acq: 18 Mar 2020 16:27

Tgt Ion:107 Resp: 311364

Ion	Ratio	Lower	Upper
107	100		
144	28.8	23.0	34.6
142	88.6	70.9	106.3



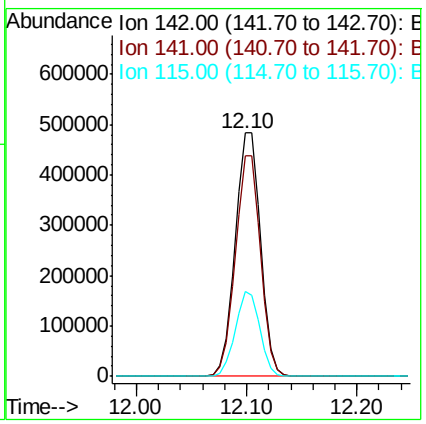


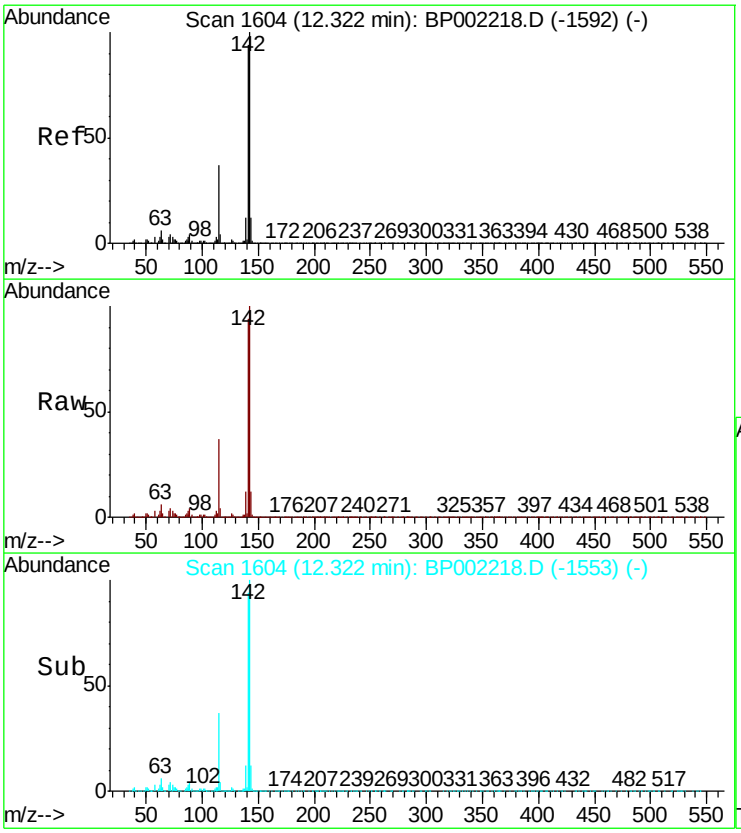
#37
2-Methylnaphthalene
Concen: 44.225 ng
RT: 12.10 min Scan# 1566
Delta R.T. 0.00 min
Lab File: BP002218.D
Acq: 18 Mar 2020 16:27

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:142 Resp: 779480

Ion	Ratio	Lower	Upper
142	100		
141	90.5	72.4	108.6
115	34.7	27.8	41.6

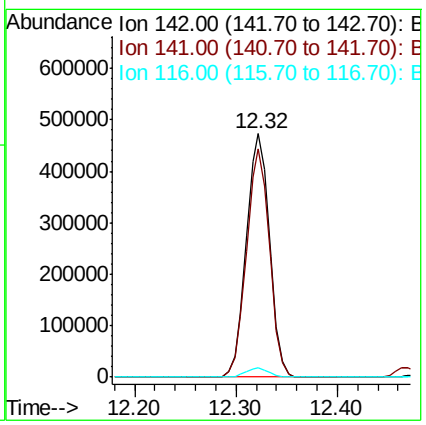


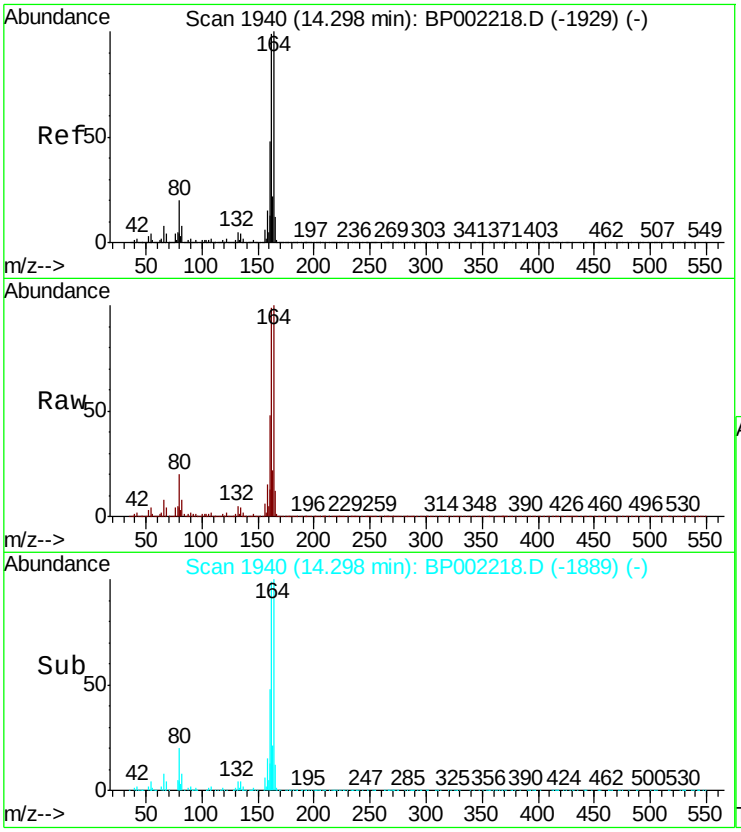


#38
1-Methylnaphthalene
Concen: 44.715 ng
RT: 12.32 min Scan# 1604
Delta R.T. 0.00 min
Lab File: BP002218.D
Acq: 18 Mar 2020 16:27

Tgt Ion:142 Resp: 746658

Ion	Ratio	Lower	Upper
142	100		
141	93.6	74.9	112.3
116	3.8	3.0	4.6



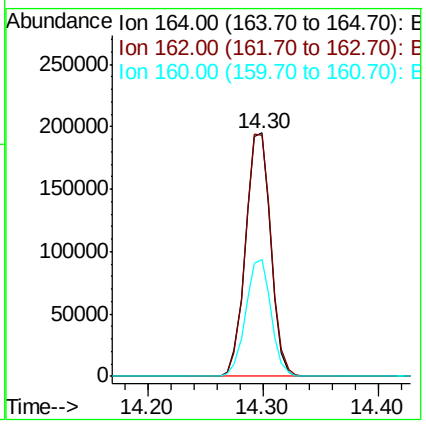


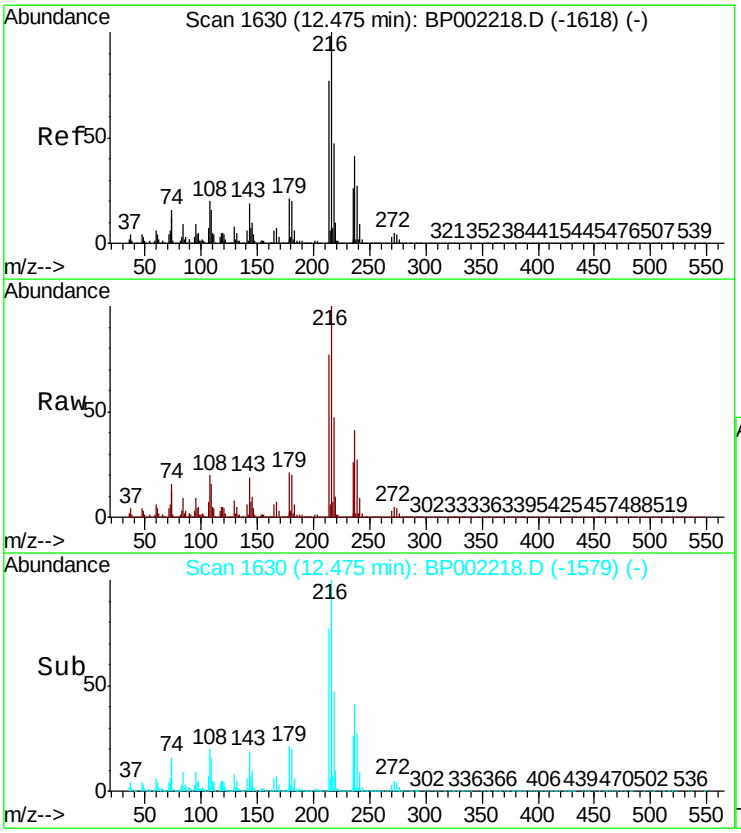
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.30 min Scan# 1940
Delta R.T. 0.00 min
Lab File: BP002218.D
Acq: 18 Mar 2020 16:27

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:164 Resp: 292975

Ion	Ratio	Lower	Upper
164	100		
162	98.8	79.0	118.6
160	48.0	38.4	57.6

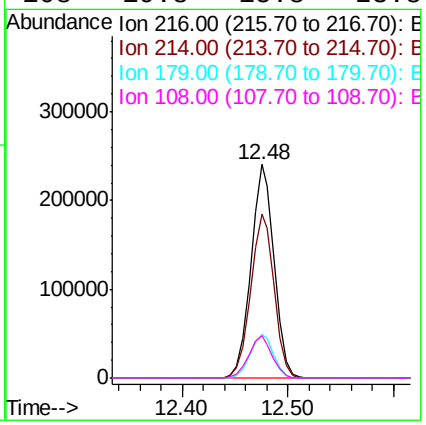


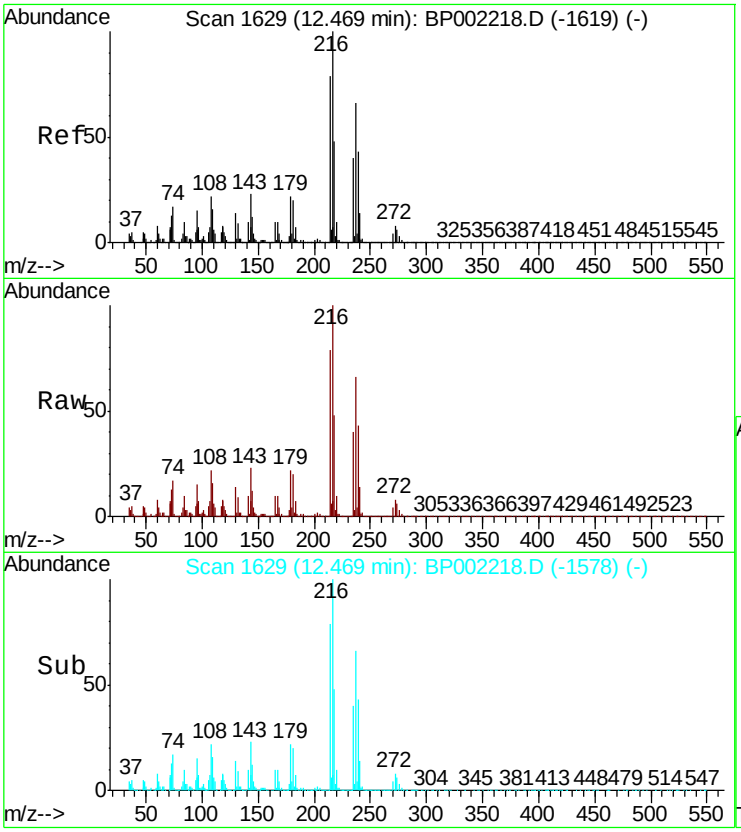


#40
1,2,4,5-Tetrachlorobenzene
Concen: 39.338 ng
RT: 12.48 min Scan# 1630
Delta R.T. 0.00 min
Lab File: BP002218.D
Acq: 18 Mar 2020 16:27

Tgt Ion:216 Resp: 366671

Ion	Ratio	Lower	Upper
216	100		
214	77.8	62.2	93.4
179	20.8	16.6	25.0
108	19.8	15.8	23.8



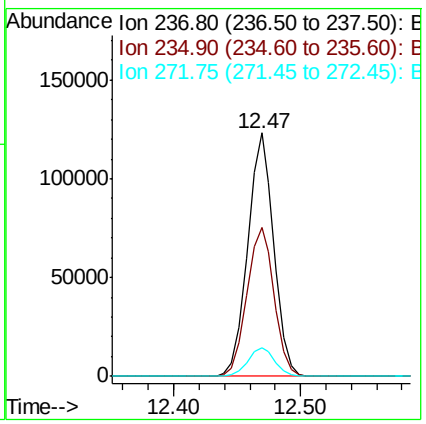


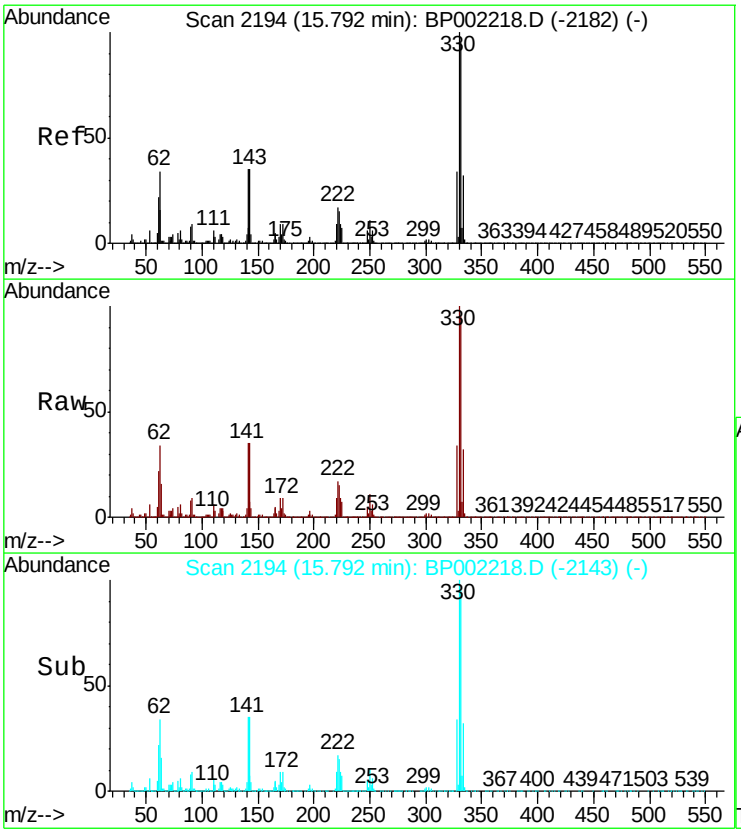
#41
Hexachlorocyclopentadiene
Concen: 43.623 ng
RT: 12.47 min Scan# 1629
Delta R.T. 0.00 min
Lab File: BP002218.D
Acq: 18 Mar 2020 16:27

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:237 Resp: 175570

Ion	Ratio	Lower	Upper
237	100		
235	61.1	41.1	81.1
272	11.7	0.0	31.7

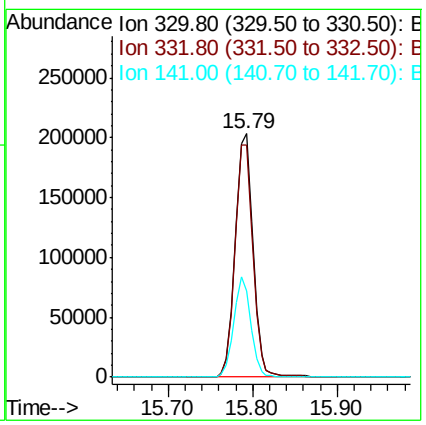


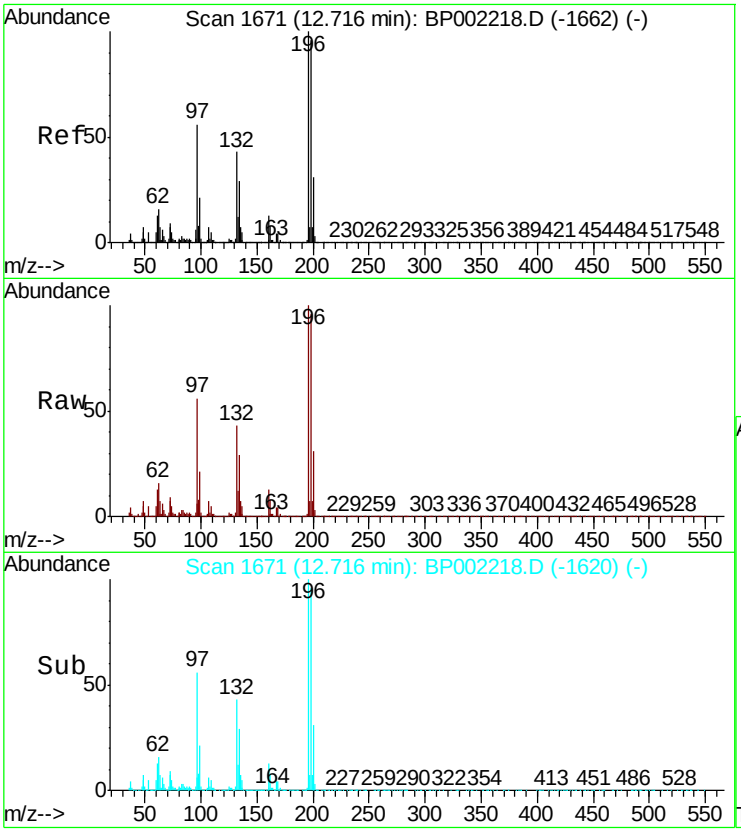


#42
2,4,6-Tribromophenol
Concen: 97.443 ng
RT: 15.79 min Scan# 2194
Delta R.T. 0.00 min
Lab File: BP002218.D
Acq: 18 Mar 2020 16:27

Tgt Ion:330 Resp: 292391

Ion	Ratio	Lower	Upper
330	100		
332	96.5	77.2	115.8
141	39.4	31.5	47.3



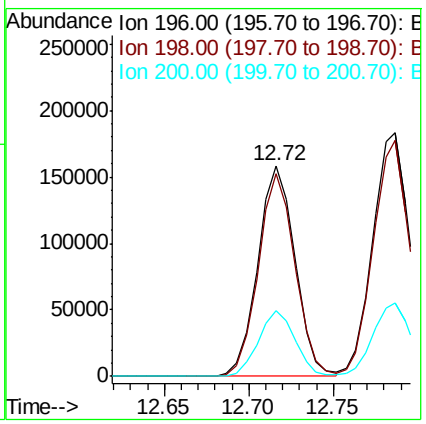


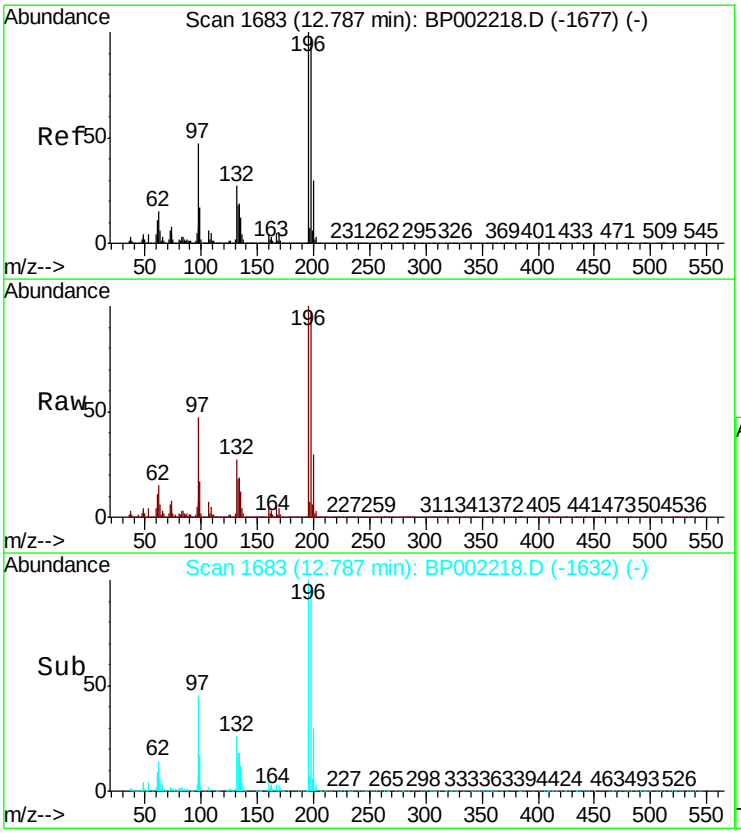
#43
2,4,6-Trichlorophenol
Concen: 45.628 ng
RT: 12.72 min Scan# 1671
Delta R.T. 0.00 min
Lab File: BP002218.D
Acq: 18 Mar 2020 16:27

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:196 Resp: 240557

Ion	Ratio	Lower	Upper
196	100		
198	96.1	76.9	115.3
200	31.1	24.9	37.3

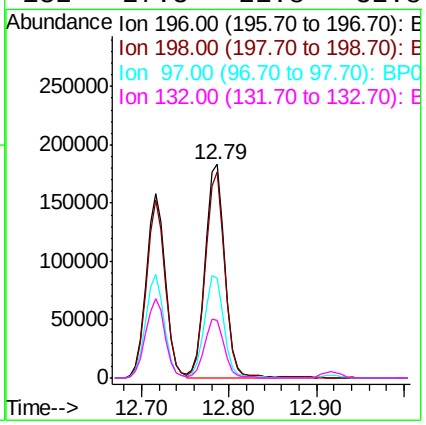


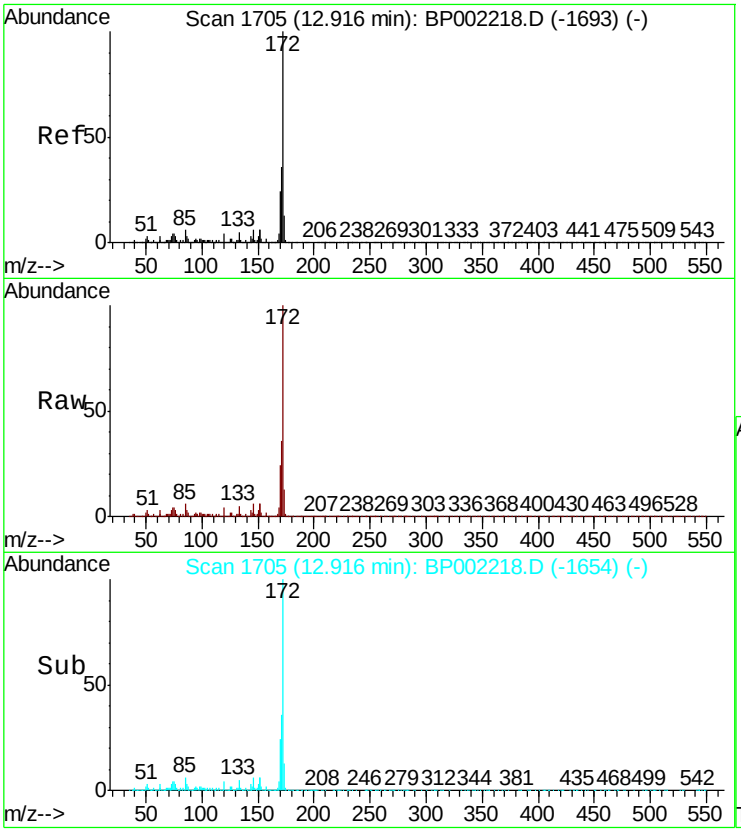


#44
2,4,5-Trichlorophenol
Concen: 51.160 ng
RT: 12.79 min Scan# 1683
Delta R.T. 0.00 min
Lab File: BP002218.D
Acq: 18 Mar 2020 16:27

Tgt Ion:196 Resp: 284625

Ion	Ratio	Lower	Upper
196	100		
198	96.6	77.3	115.9
97	46.9	37.5	56.3
132	27.3	21.8	32.8



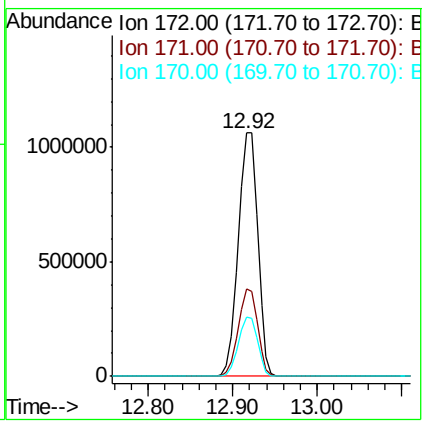


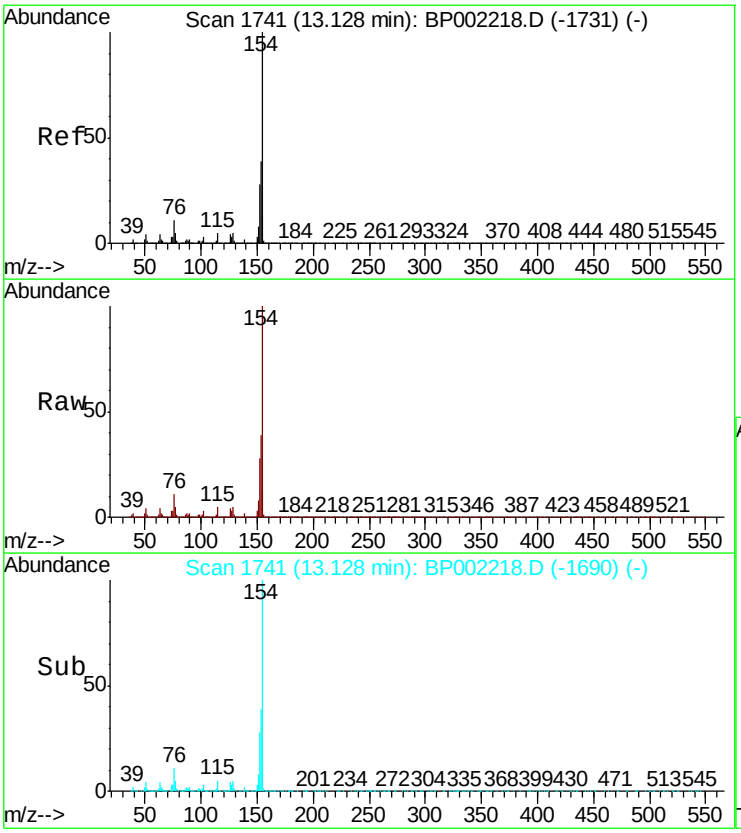
#45
2-Fluorobiphenyl
Concen: 83.370 ng
RT: 12.92 min Scan# 1705
Delta R.T. 0.00 min
Lab File: BP002218.D
Acq: 18 Mar 2020 16:27

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:172 Resp: 1681337

Ion	Ratio	Lower	Upper
172	100		
171	36.0	28.8	43.2
170	24.4	19.5	29.3

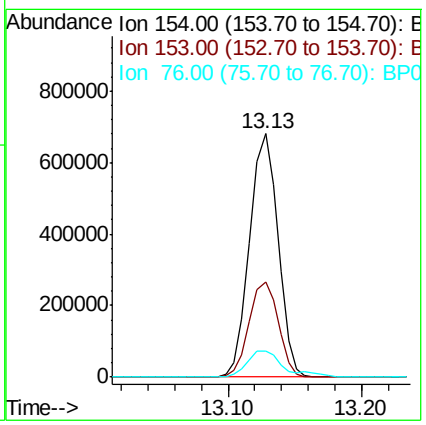


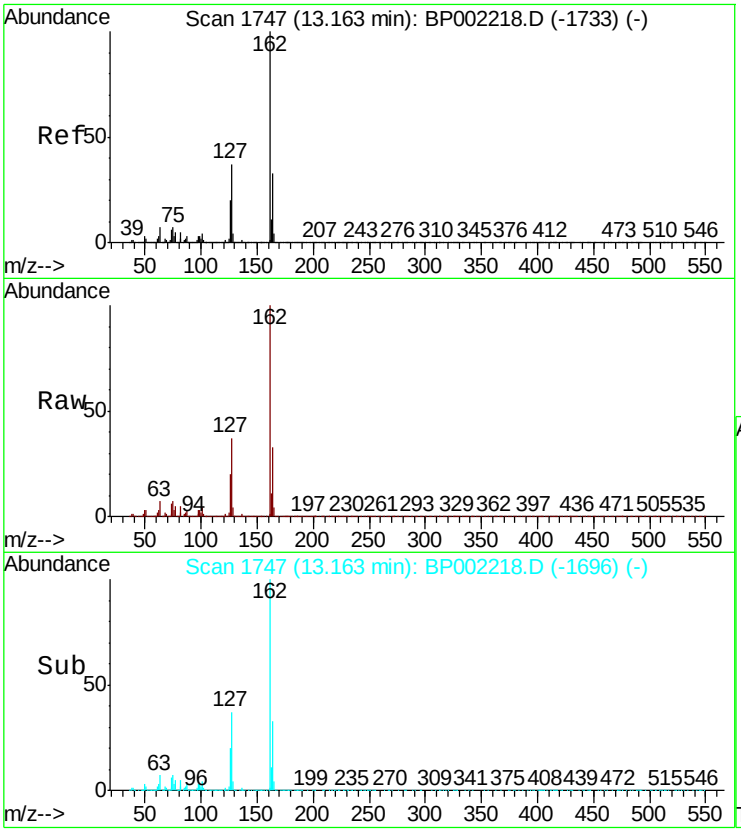


#46
1,1'-Biphenyl
Concen: 43.851 ng
RT: 13.13 min Scan# 1741
Delta R.T. 0.00 min
Lab File: BP002218.D
Acq: 18 Mar 2020 16:27

Tgt Ion:154 Resp: 1001120

Ion	Ratio	Lower	Upper
154	100		
153	39.3	19.3	59.3
76	10.9	0.0	30.9



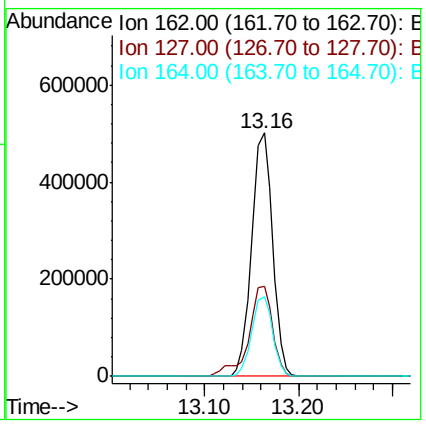


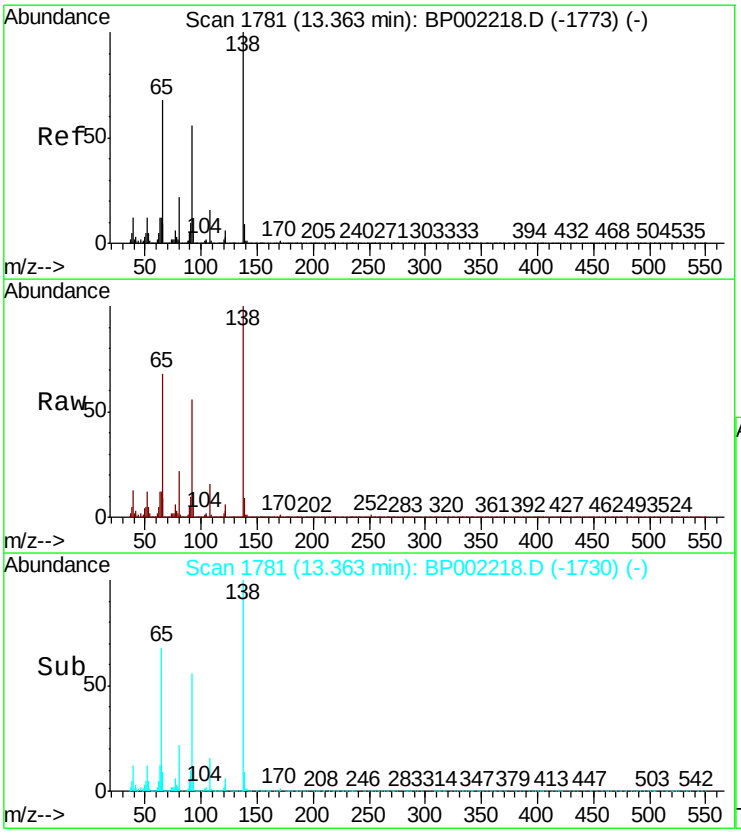
#47
2-Chloronaphthalene
Concen: 43.255 ng
RT: 13.16 min Scan# 1747
Delta R.T. 0.00 min
Lab File: BP002218.D
Acq: 18 Mar 2020 16:27

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:162 Resp: 778179

Ion	Ratio	Lower	Upper
162	100		
127	36.7	29.4	44.0
164	32.9	26.3	39.5

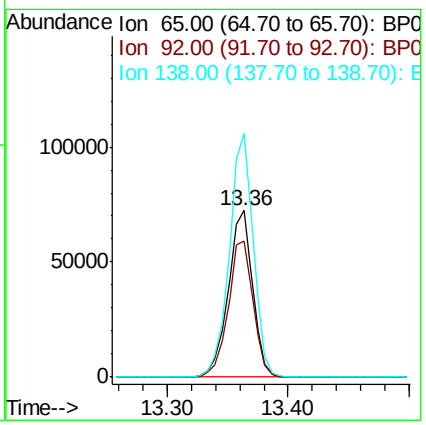


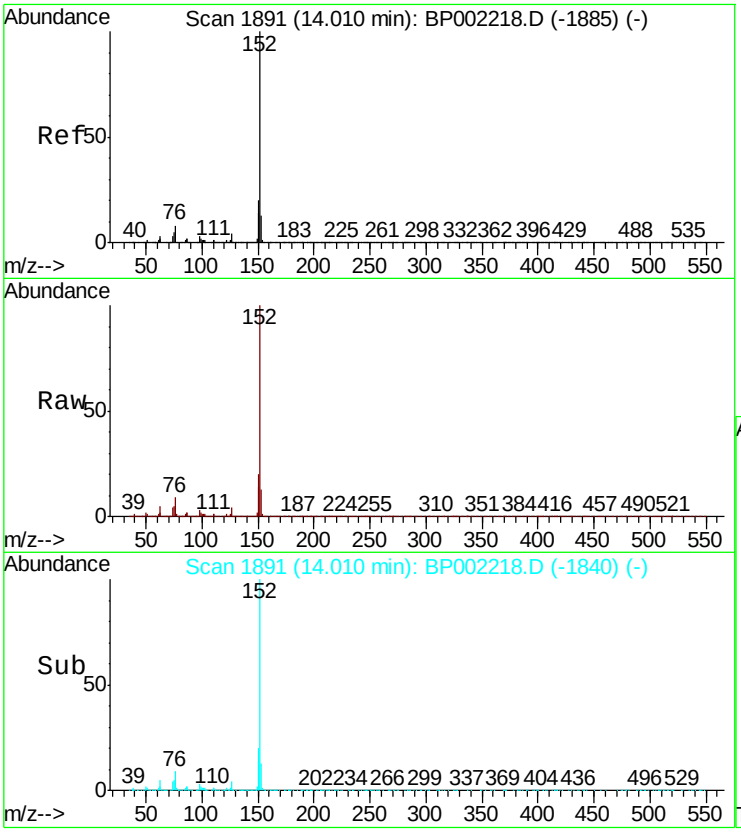


#48
2-Nitroaniline
Concen: 24.979 ng
RT: 13.36 min Scan# 1781
Delta R.T. 0.00 min
Lab File: BP002218.D
Acq: 18 Mar 2020 16:27

Tgt Ion: 65 Resp: 102226

Ion	Ratio	Lower	Upper
65	100		
92	81.9	65.5	98.3
138	146.1	116.9	175.3



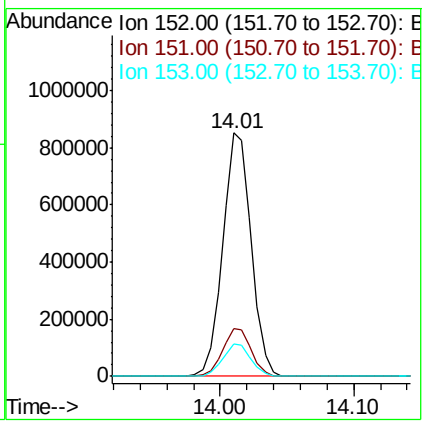


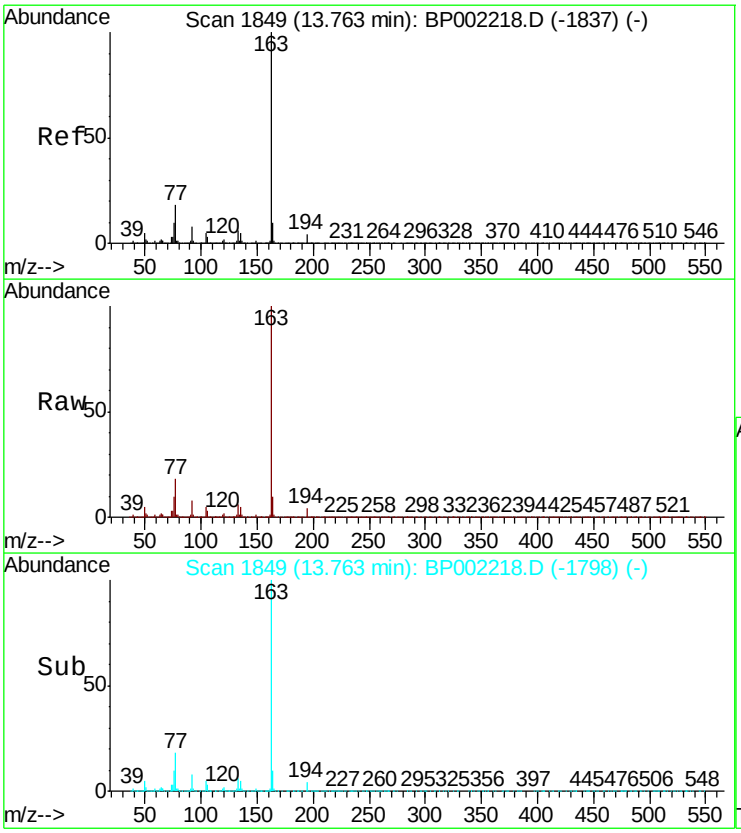
#49
Acenaphthylene
Concen: 46.658 ng
RT: 14.01 min Scan# 1891
Delta R.T. 0.00 min
Lab File: BP002218.D
Acq: 18 Mar 2020 16:27

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:152 Resp: 1265894

Ion	Ratio	Lower	Upper
152	100		
151	19.5	15.6	23.4
153	13.3	10.6	16.0

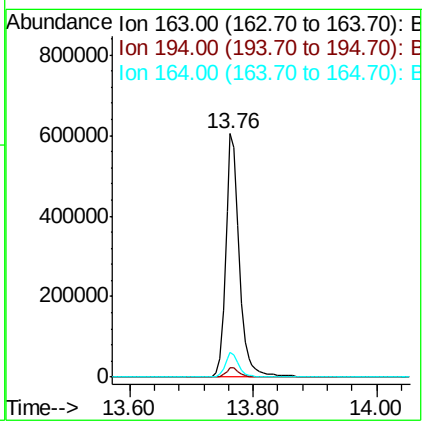


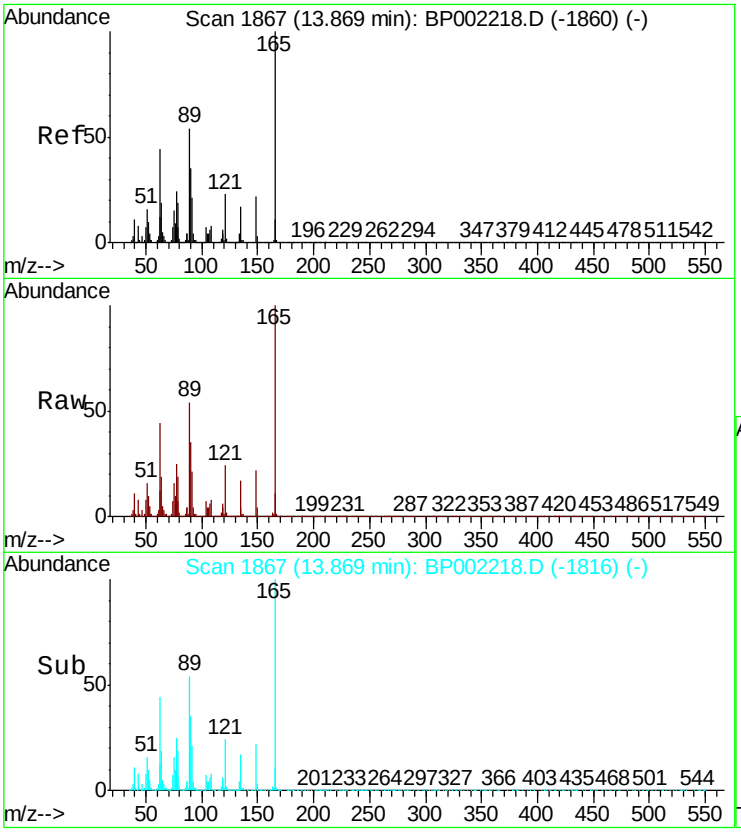


#50
Dimethylphthalate
Concen: 42.976 ng
RT: 13.76 min Scan# 1849
Delta R.T. 0.00 min
Lab File: BP002218.D
Acq: 18 Mar 2020 16:27

Tgt Ion:163 Resp: 929461

Ion	Ratio	Lower	Upper
163	100		
194	3.7	3.0	4.4
164	10.3	8.2	12.4



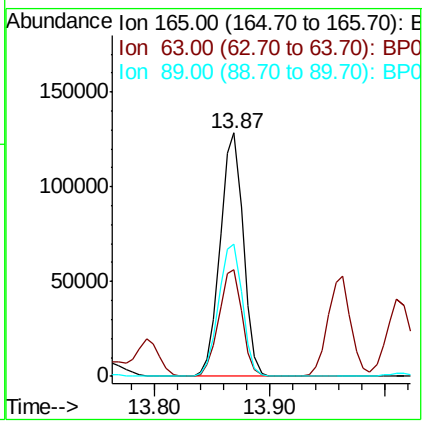


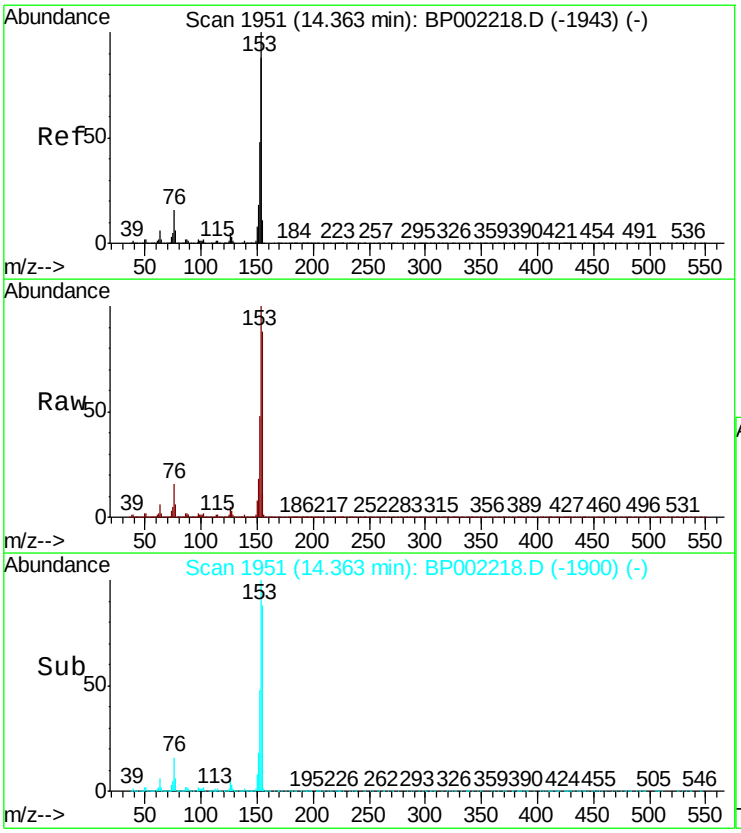
#51
2,6-Dinitrotoluene
Concen: 42.739 ng
RT: 13.87 min Scan# 1867
Delta R.T. 0.00 min
Lab File: BP002218.D
Acq: 18 Mar 2020 16:27

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:165 Resp: 177228

Ion	Ratio	Lower	Upper
165	100		
63	43.7	35.0	52.4
89	54.3	43.4	65.2

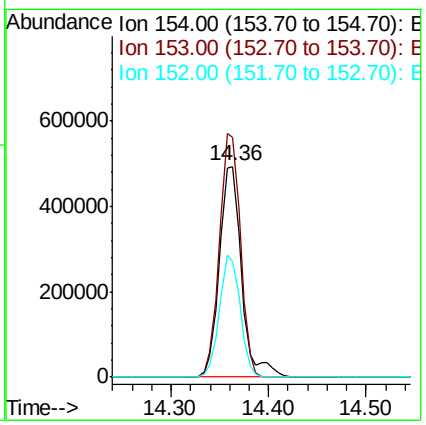


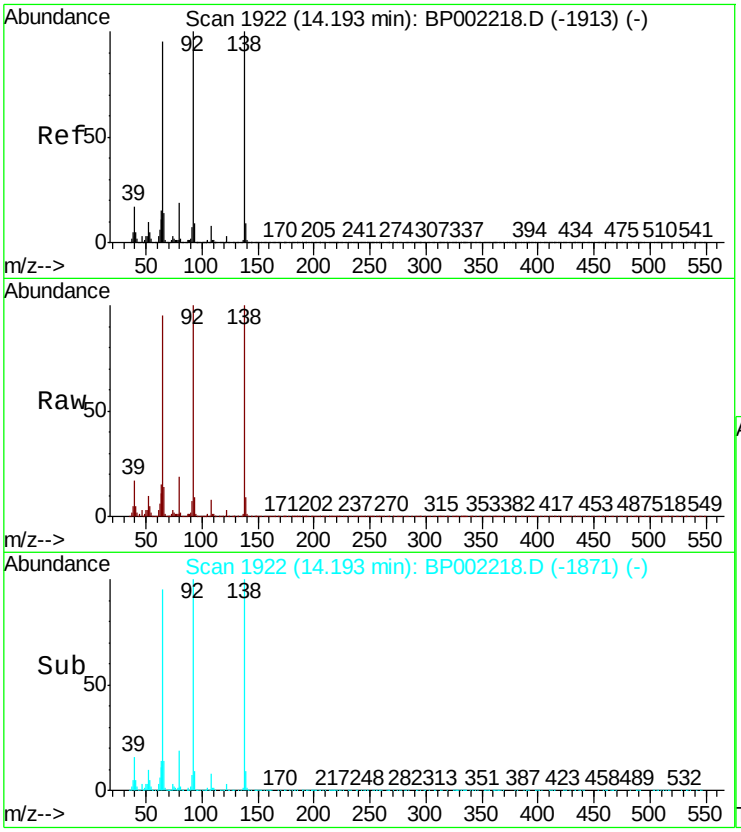


#52
Acenaphthene
Concen: 44.818 ng
RT: 14.36 min Scan# 1951
Delta R.T. 0.00 min
Lab File: BP002218.D
Acq: 18 Mar 2020 16:27

Tgt Ion:154 Resp: 778911

Ion	Ratio	Lower	Upper
154	100		
153	113.7	91.0	136.4
152	54.9	43.9	65.9



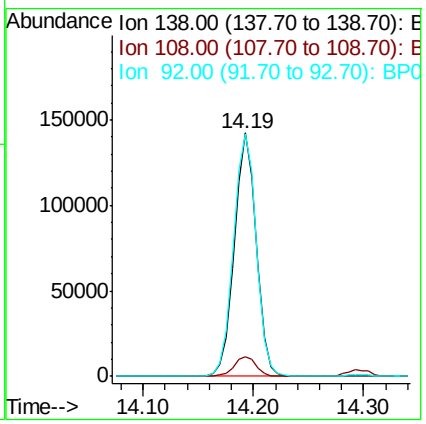


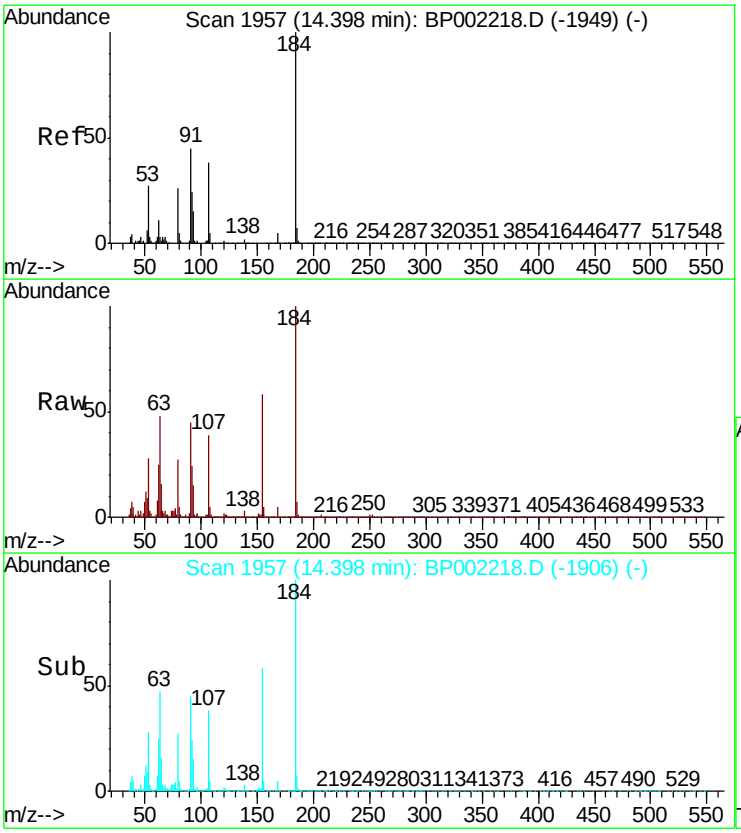
#53
3-Nitroaniline
Concen: 40.739 ng
RT: 14.19 min Scan# 1922
Delta R.T. 0.00 min
Lab File: BP002218.D
Acq: 18 Mar 2020 16:27

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:138 Resp: 198958

Ion	Ratio	Lower	Upper
138	100		
108	8.3	6.6	10.0
92	99.8	79.8	119.8

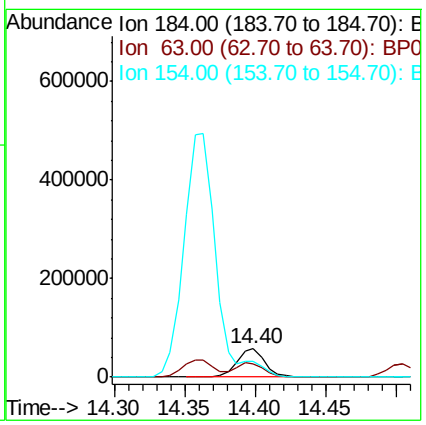


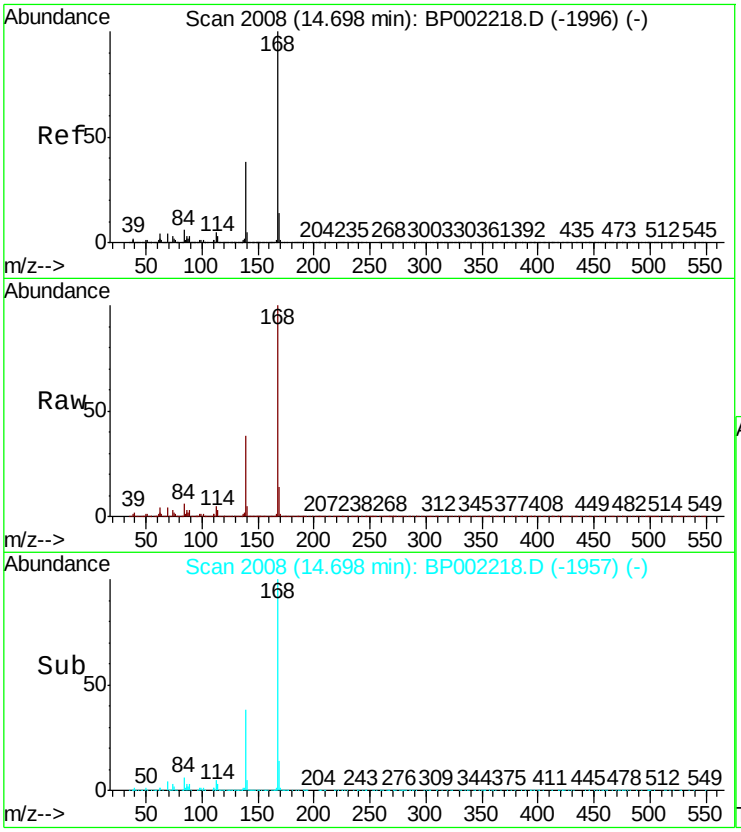


#54
2,4-Dinitrophenol
Concen: 67.983 ng
RT: 14.40 min Scan# 1957
Delta R.T. 0.00 min
Lab File: BP002218.D
Acq: 18 Mar 2020 16:27

Tgt Ion:184 Resp: 77764

Ion	Ratio	Lower	Upper
184	100		
63	47.5	38.0	57.0
154	57.7	46.2	69.2



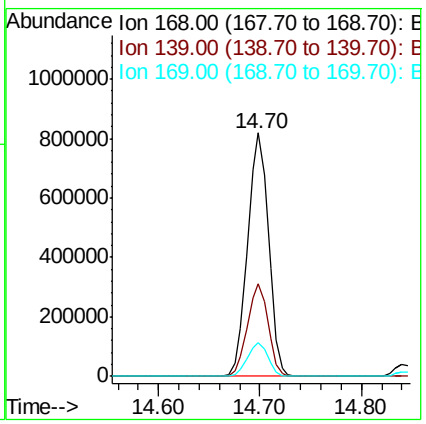


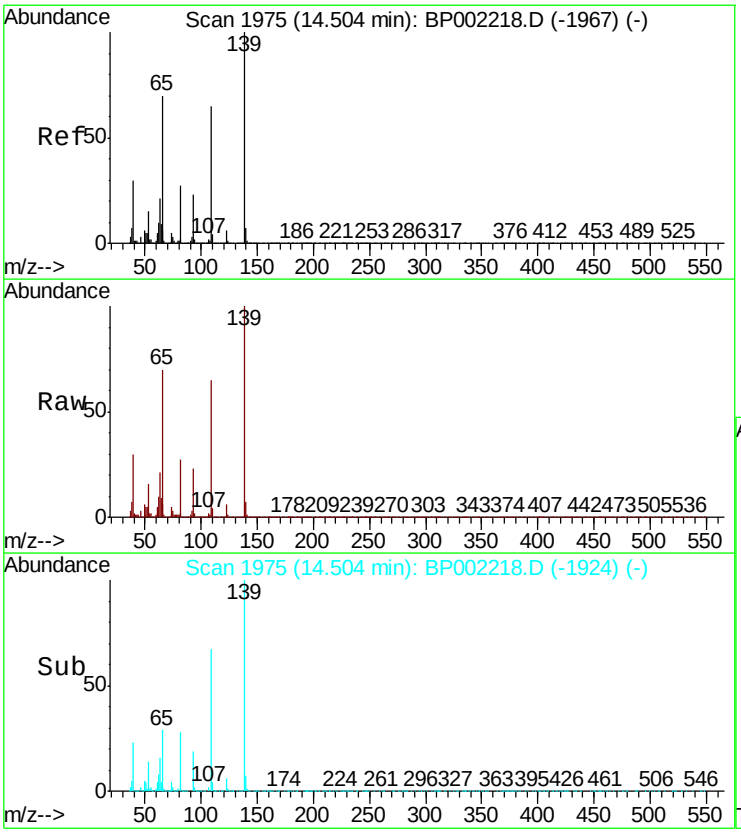
#55
Dibenzofuran
Concen: 45.705 ng
RT: 14.70 min Scan# 2008
Delta R.T. 0.00 min
Lab File: BP002218.D
Acq: 18 Mar 2020 16:27

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:168 Resp: 1174728

Ion	Ratio	Lower	Upper
168	100		
139	38.2	30.6	45.8
169	13.7	11.0	16.4

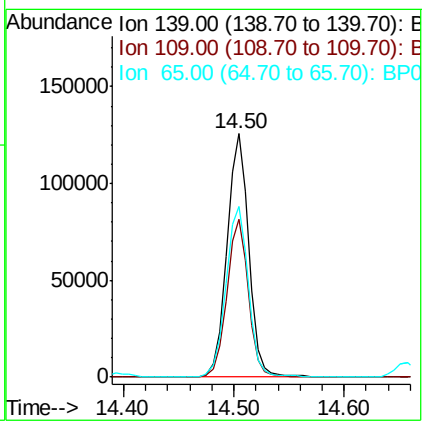


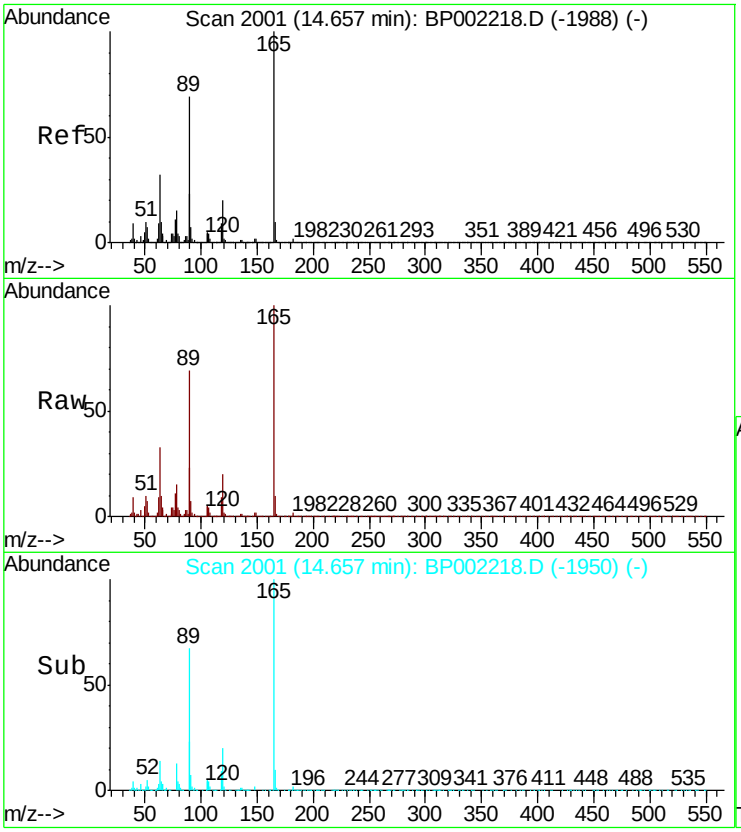


#56
4-Nitrophenol
Concen: 49.390 ng
RT: 14.50 min Scan# 1975
Delta R.T. 0.00 min
Lab File: BP002218.D
Acq: 18 Mar 2020 16:27

Tgt Ion:139 Resp: 174093

Ion	Ratio	Lower	Upper
139	100		
109	64.6	44.6	84.6
65	70.2	50.2	90.2



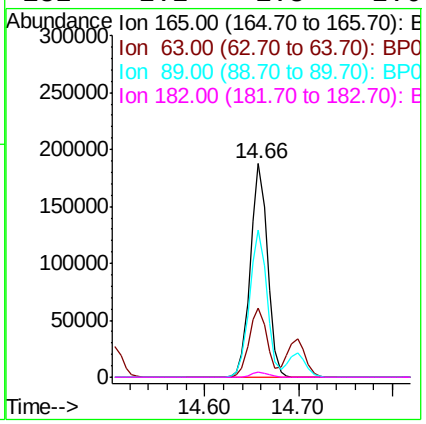


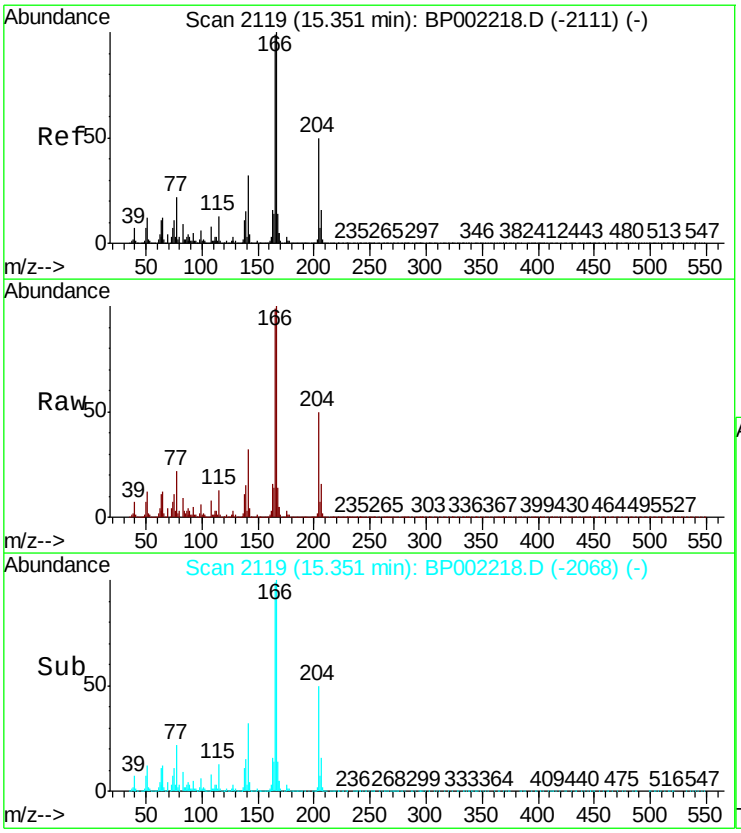
#57
2,4-Dinitrotoluene
Concen: 43.937 ng
RT: 14.66 min Scan# 2001
Delta R.T. 0.00 min
Lab File: BP002218.D
Acq: 18 Mar 2020 16:27

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:165 Resp: 237191

Ion	Ratio	Lower	Upper
165	100		
63	32.6	26.1	39.1
89	69.2	55.4	83.0
182	2.2	1.8	2.6

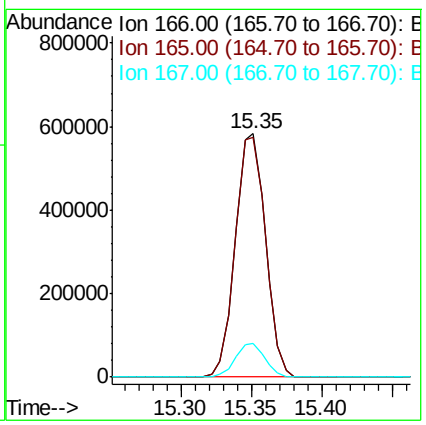


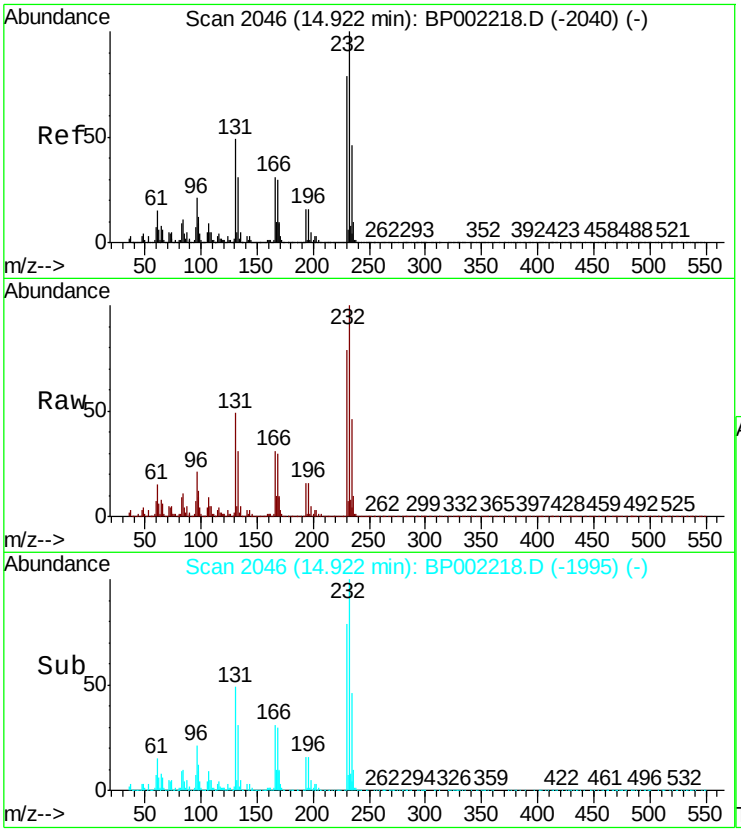


#58
Fluorene
Concen: 42.049 ng
RT: 15.35 min Scan# 2119
Delta R.T. 0.00 min
Lab File: BP002218.D
Acq: 18 Mar 2020 16:27

Tgt Ion:166 Resp: 867649

Ion	Ratio	Lower	Upper
166	100		
165	98.6	78.9	118.3
167	13.7	11.0	16.4



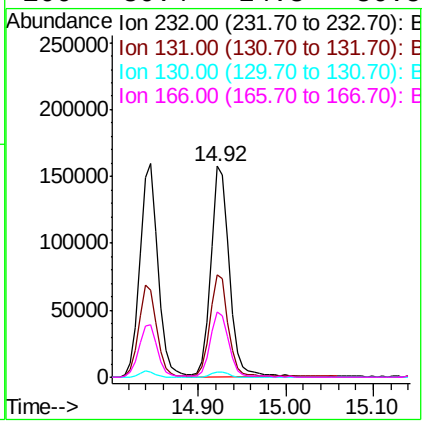


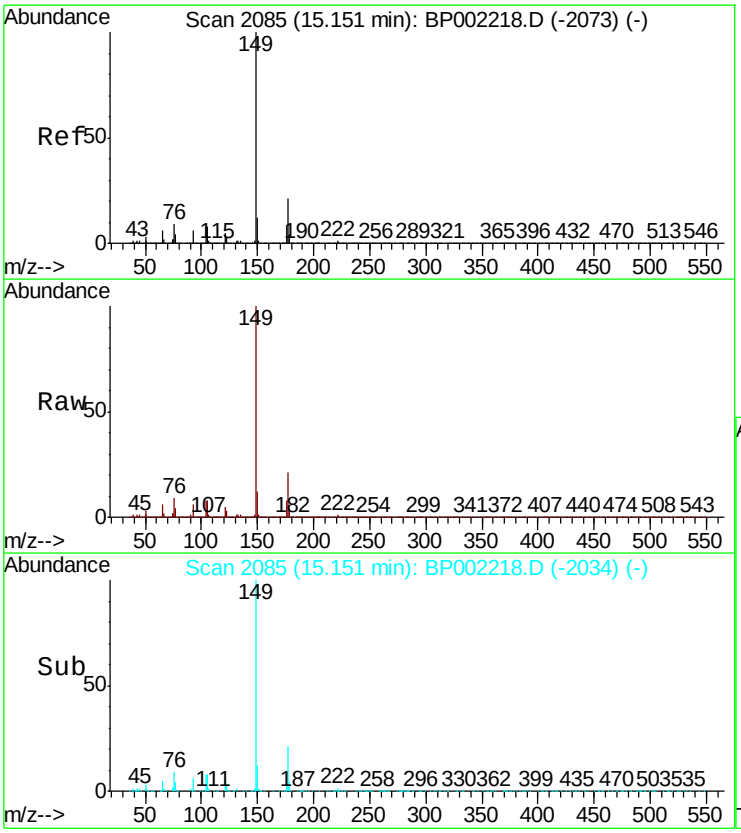
#59
2,3,4,6-Tetrachlorophenol
Concen: 48.017 ng
RT: 14.92 min Scan# 2046
Delta R.T. 0.00 min
Lab File: BP002218.D
Acq: 18 Mar 2020 16:27

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:232 Resp: 232411

Ion	Ratio	Lower	Upper
232	100		
131	47.5	38.0	57.0
130	2.4	1.9	2.9
166	30.4	24.3	36.5

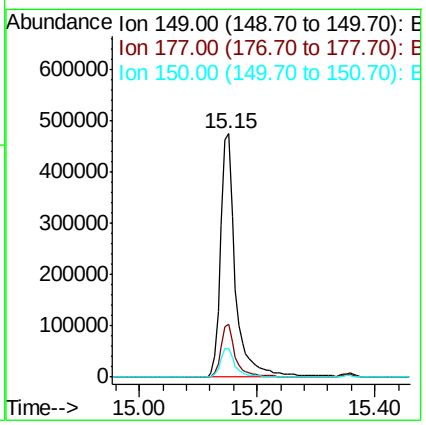


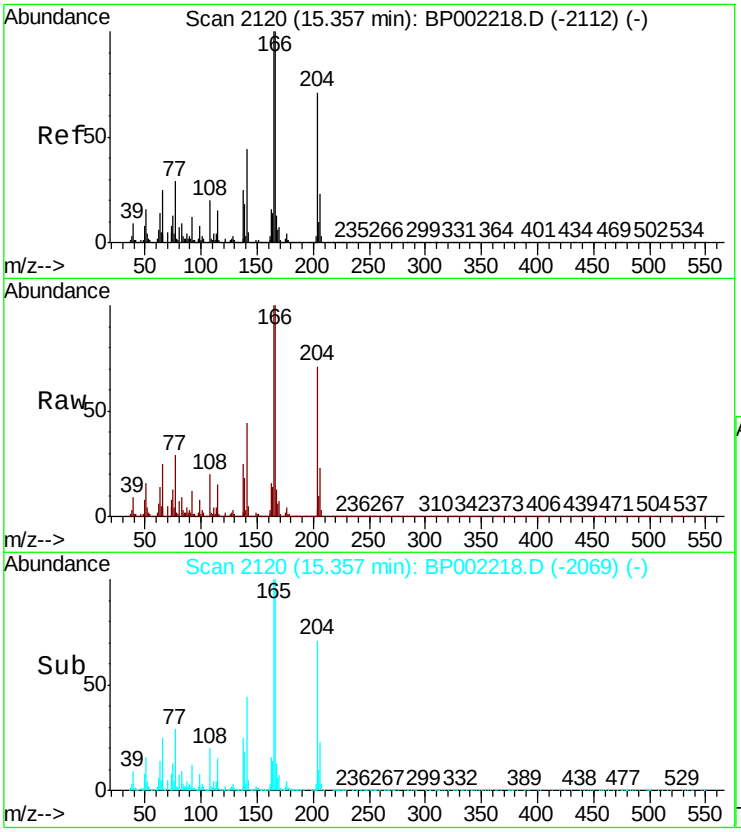


#60
Diethylphthalate
Concen: 38.227 ng
RT: 15.15 min Scan# 2085
Delta R.T. 0.00 min
Lab File: BP002218.D
Acq: 18 Mar 2020 16:27

Tgt Ion:149 Resp: 826841

Ion	Ratio	Lower	Upper
149	100		
177	21.5	17.2	25.8
150	11.7	9.4	14.0



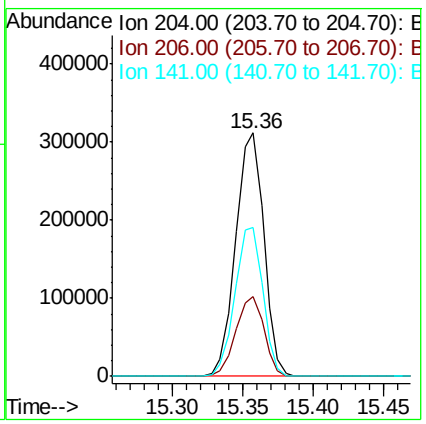


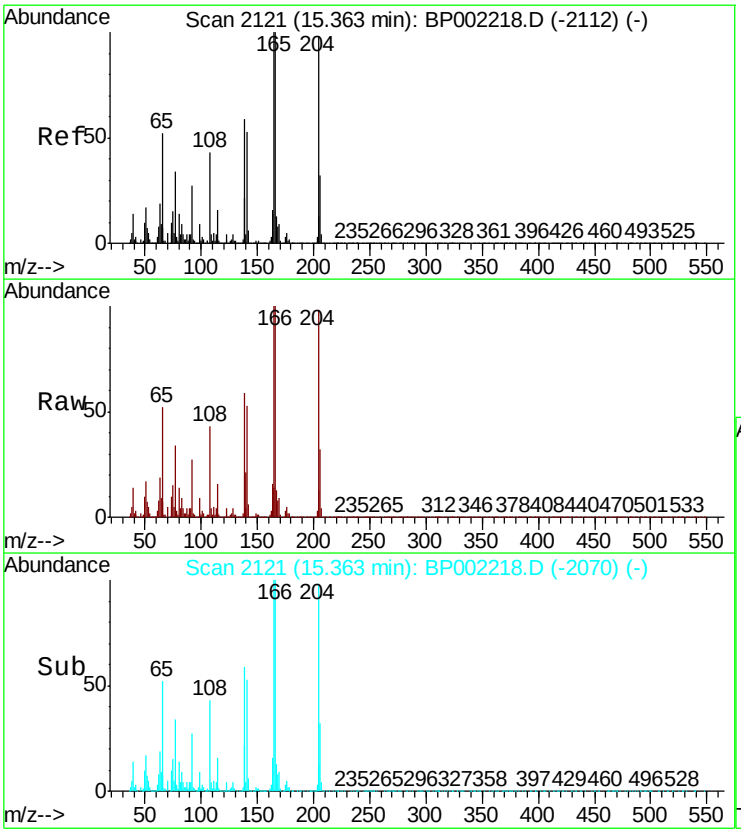
#61
4-Chlorophenyl-phenylether
Concen: 41.498 ng
RT: 15.36 min Scan# 2120
Delta R.T. 0.00 min
Lab File: BP002218.D
Acq: 18 Mar 2020 16:27

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:204 Resp: 435123

Ion	Ratio	Lower	Upper
204	100		
206	32.6	26.1	39.1
141	61.0	48.8	73.2

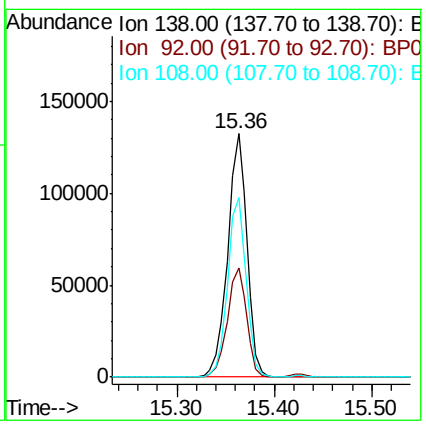


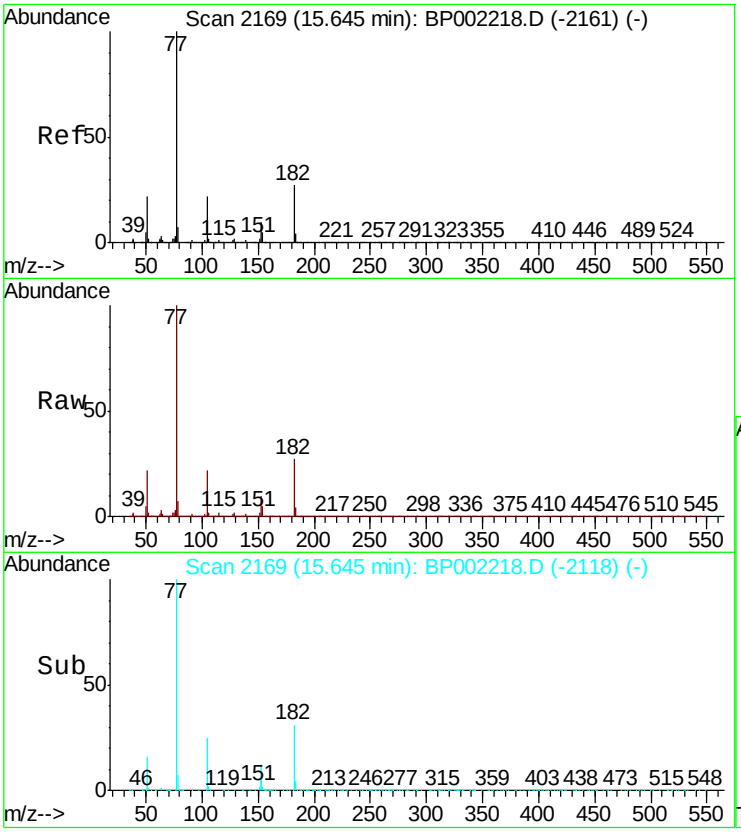


#62
4-Nitroaniline
Concen: 35.295 ng
RT: 15.36 min Scan# 2121
Delta R.T. 0.00 min
Lab File: BP002218.D
Acq: 18 Mar 2020 16:27

Tgt Ion:138 Resp: 181728

Ion	Ratio	Lower	Upper
138	100		
92	45.0	25.0	65.0
108	73.8	53.8	93.8



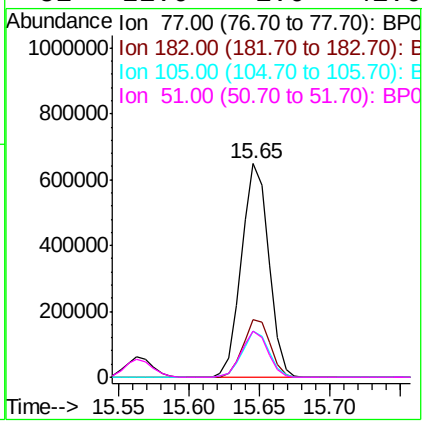


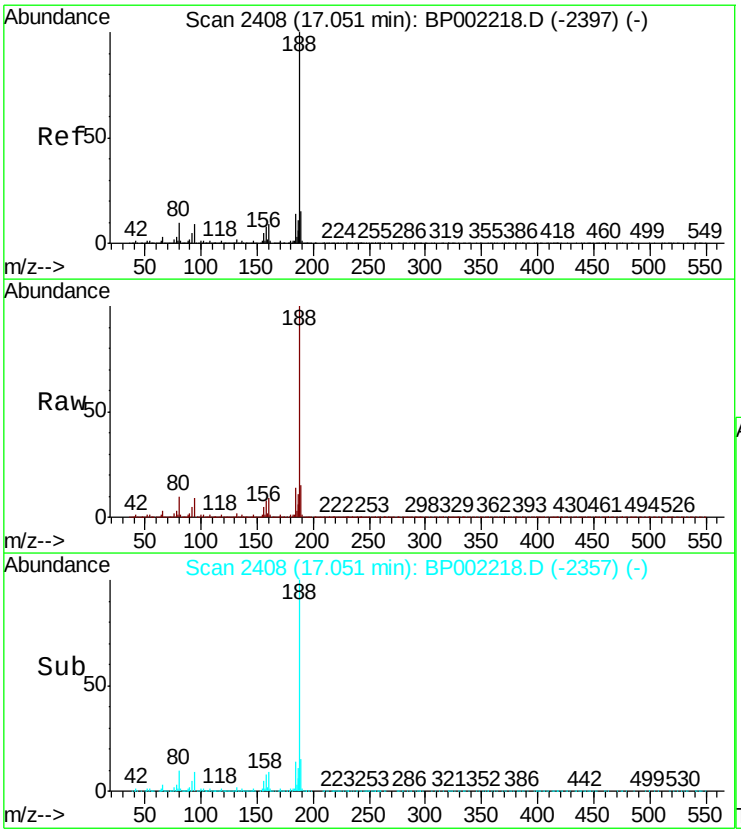
#63
Azobenzene
Concen: 44.346 ng
RT: 15.65 min Scan# 2169
Delta R.T. 0.00 min
Lab File: BP002218.D
Acq: 18 Mar 2020 16:27

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion: 77 Resp: 878572

Ion	Ratio	Lower	Upper
77	100		
182	27.0	7.0	47.0
105	21.5	1.5	41.5
51	21.6	1.6	41.6

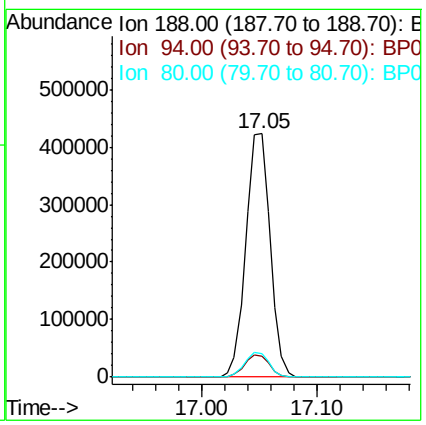


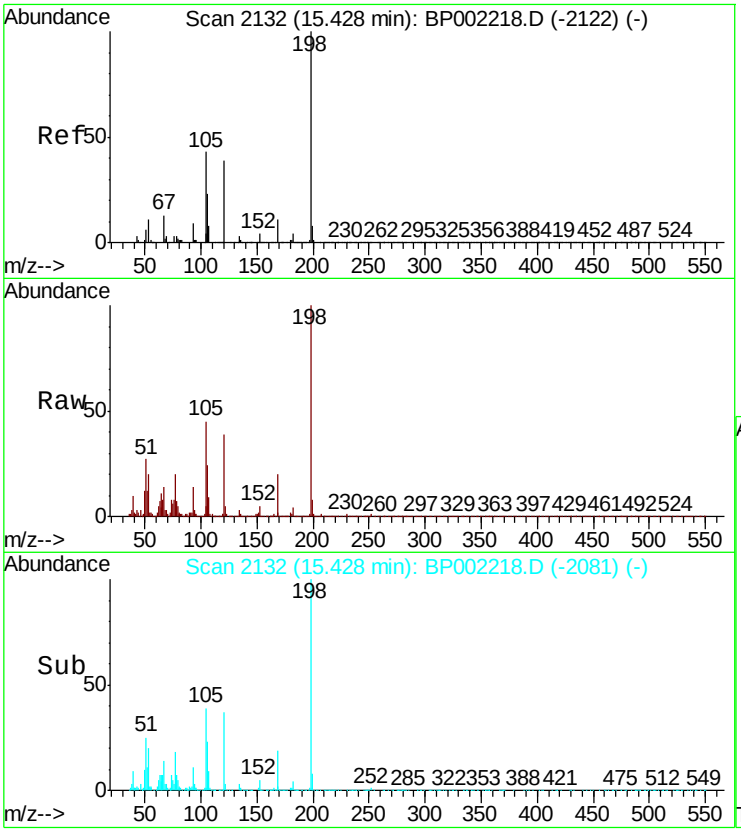


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.05 min Scan# 2408
Delta R.T. 0.00 min
Lab File: BP002218.D
Acq: 18 Mar 2020 16:27

Tgt Ion:188 Resp: 620530

Ion	Ratio	Lower	Upper
188	100		
94	8.8	7.0	10.6
80	9.8	7.8	11.8



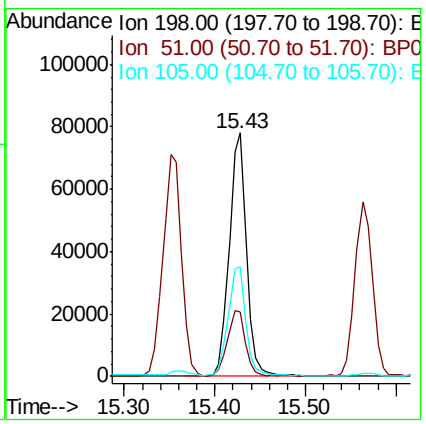


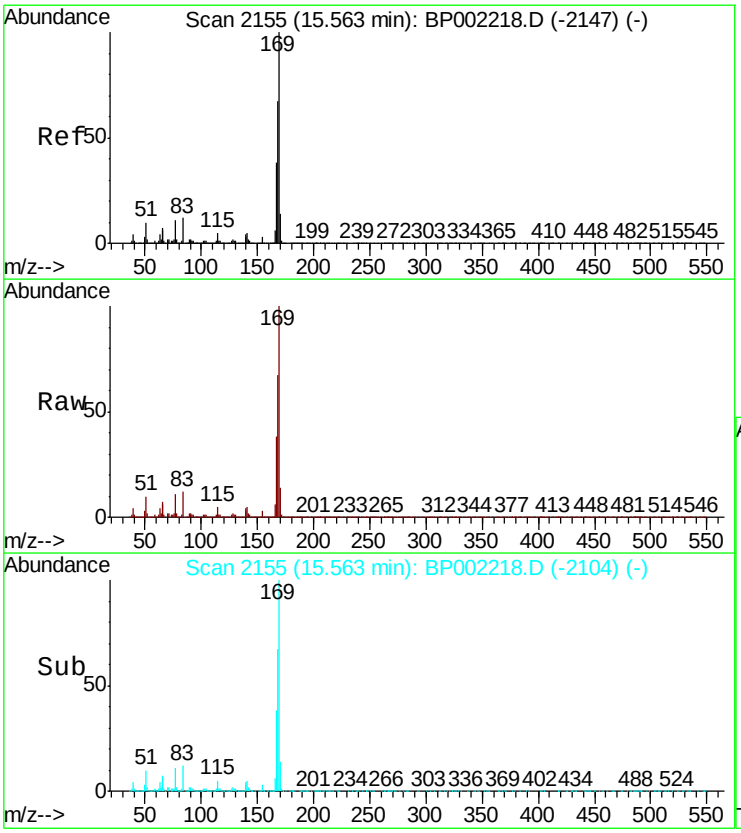
#65
4,6-Dinitro-2-methylphenol
Concen: 58.796 ng
RT: 15.43 min Scan# 2132
Delta R.T. 0.00 min
Lab File: BP002218.D
Acq: 18 Mar 2020 16:27

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:198 Resp: 104326

Ion	Ratio	Lower	Upper
198	100		
51	26.6	6.6	46.6
105	44.7	24.7	64.7

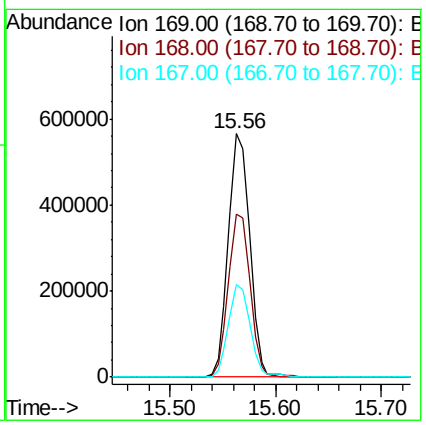


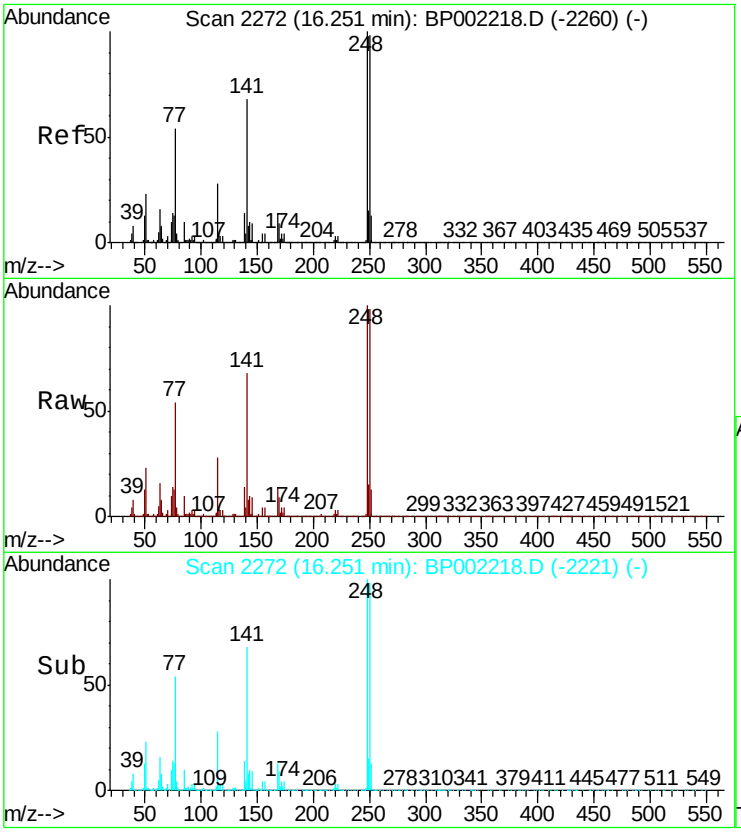


#66
n-Nitrosodiphenylamine
Concen: 42.615 ng
RT: 15.56 min Scan# 2155
Delta R.T. 0.00 min
Lab File: BP002218.D
Acq: 18 Mar 2020 16:27

Tgt Ion:169 Resp: 787513

Ion	Ratio	Lower	Upper
169	100		
168	67.0	53.6	80.4
167	38.2	30.6	45.8



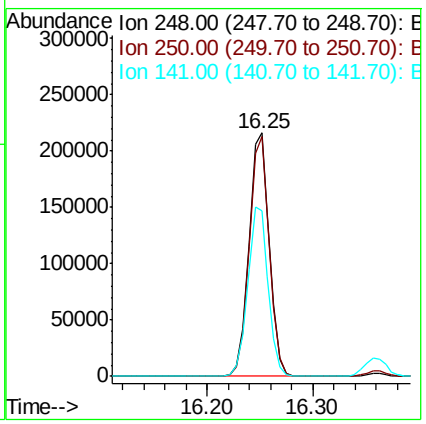


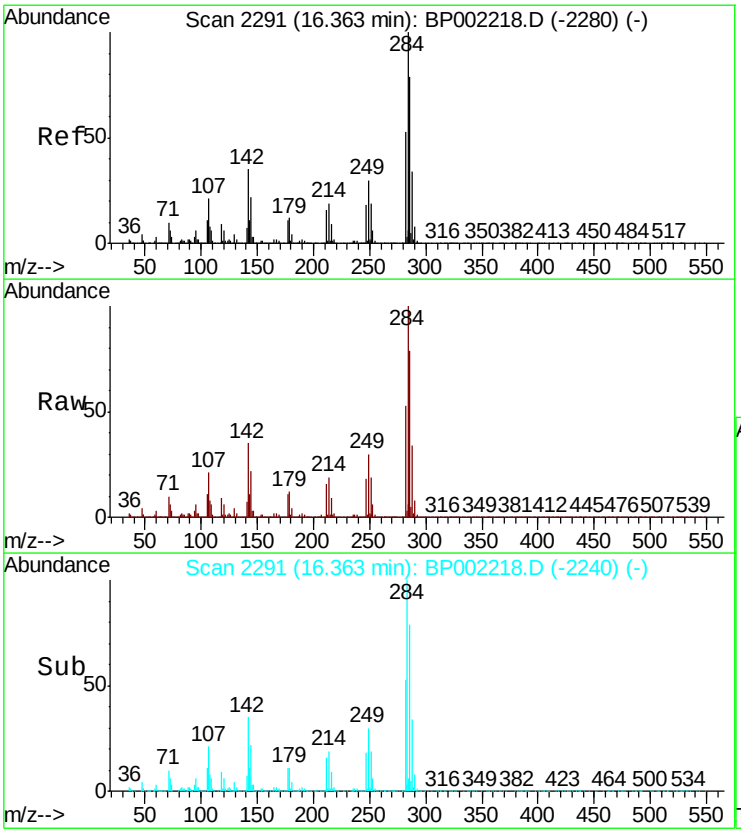
#67
4-Bromophenyl-phenylether
Concen: 43.238 ng
RT: 16.25 min Scan# 2272
Delta R.T. 0.00 min
Lab File: BP002218.D
Acq: 18 Mar 2020 16:27

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:248 Resp: 290459

Ion	Ratio	Lower	Upper
248	100		
250	98.3	78.6	118.0
141	67.9	54.3	81.5

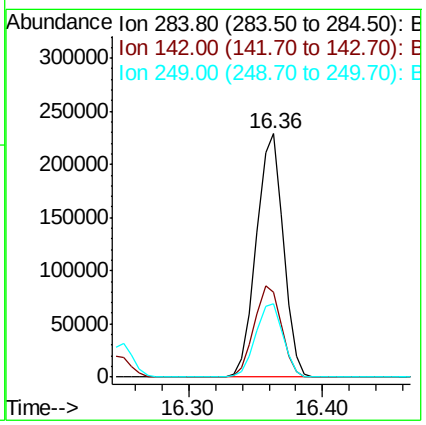


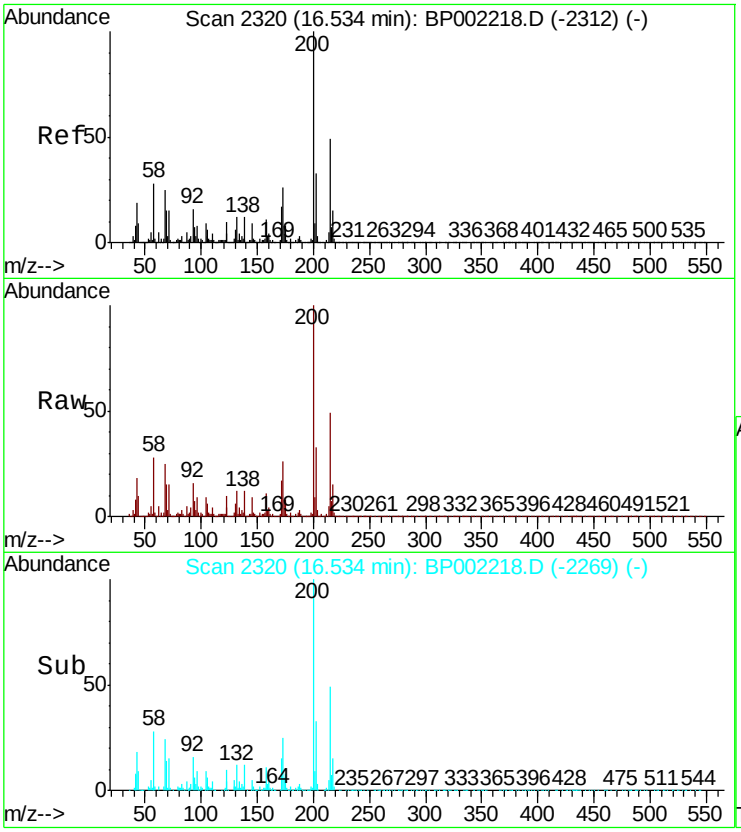


#68
Hexachlorobenzene
Concen: 41.447 ng
RT: 16.36 min Scan# 2291
Delta R.T. 0.00 min
Lab File: BP002218.D
Acq: 18 Mar 2020 16:27

Tgt Ion:284 Resp: 317728

Ion	Ratio	Lower	Upper
284	100		
142	35.1	28.1	42.1
249	30.1	24.1	36.1



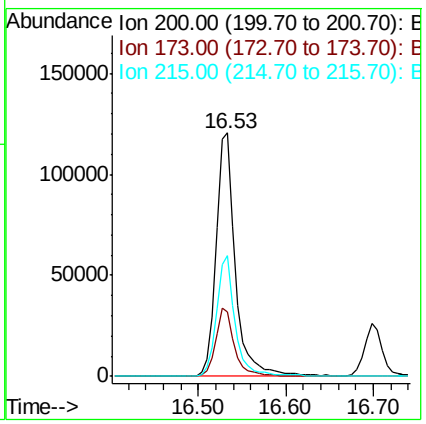


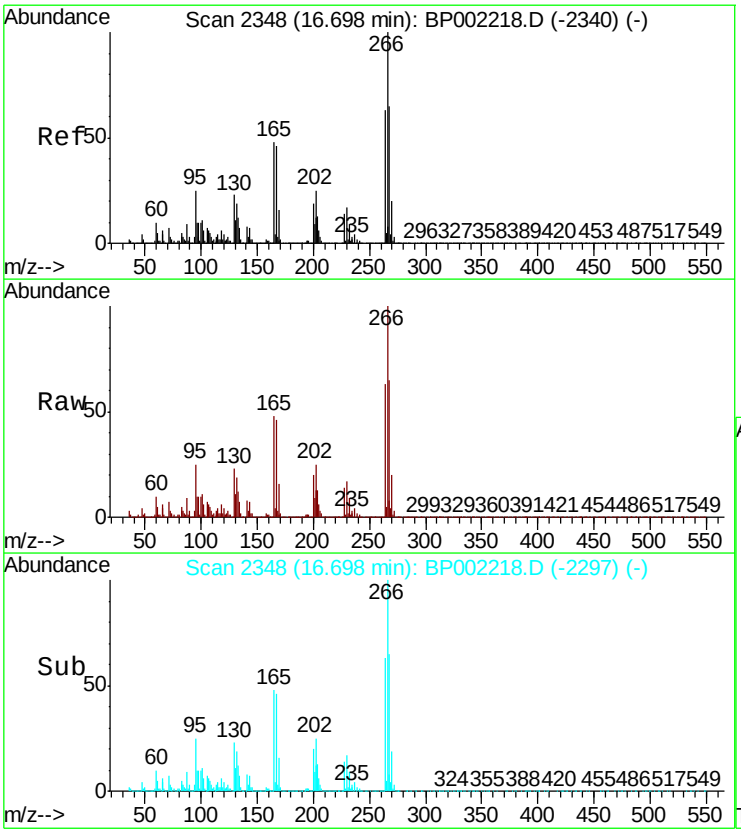
#69
Atrazine
Concen: 33.248 ng
RT: 16.53 min Scan# 2320
Delta R.T. 0.00 min
Lab File: BP002218.D
Acq: 18 Mar 2020 16:27

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:200 Resp: 184461

Ion	Ratio	Lower	Upper
200	100		
173	26.3	6.3	46.3
215	49.5	29.5	69.5

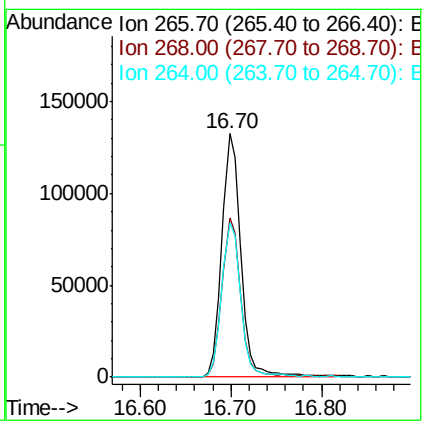


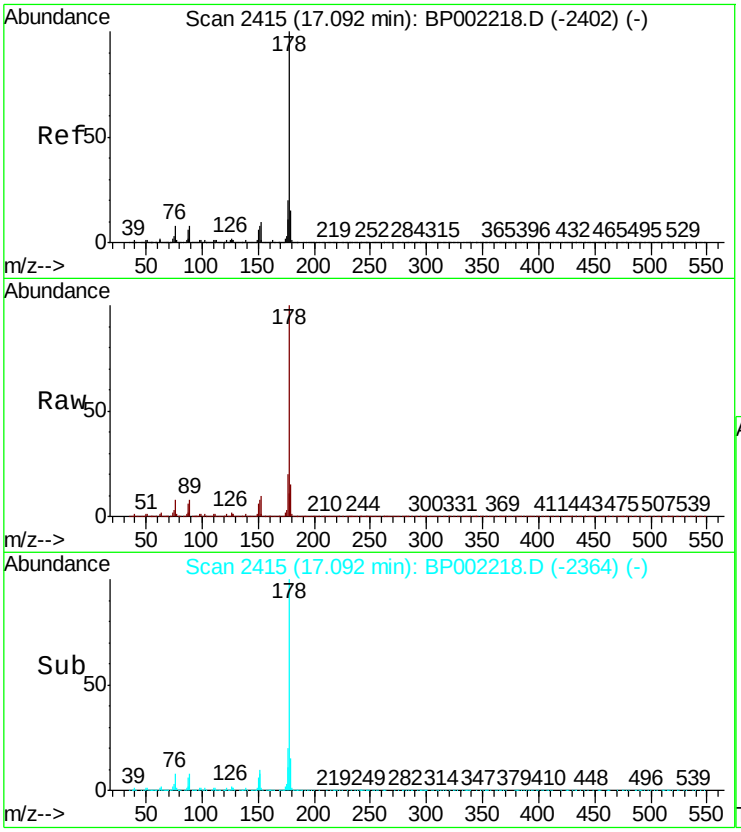


#70
Pentachlorophenol
Concen: 54.265 ng
RT: 16.70 min Scan# 2348
Delta R.T. 0.00 min
Lab File: BP002218.D
Acq: 18 Mar 2020 16:27

Tgt Ion:266 Resp: 193064

Ion	Ratio	Lower	Upper
266	100		
268	65.1	52.1	78.1
264	63.2	50.6	75.8



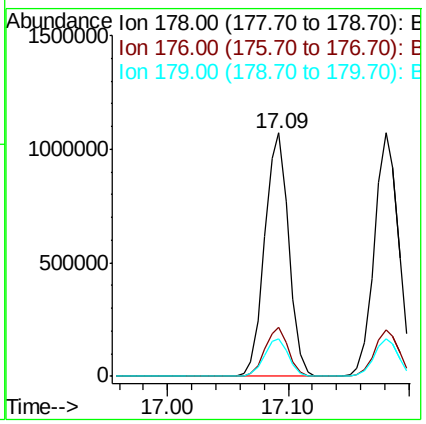


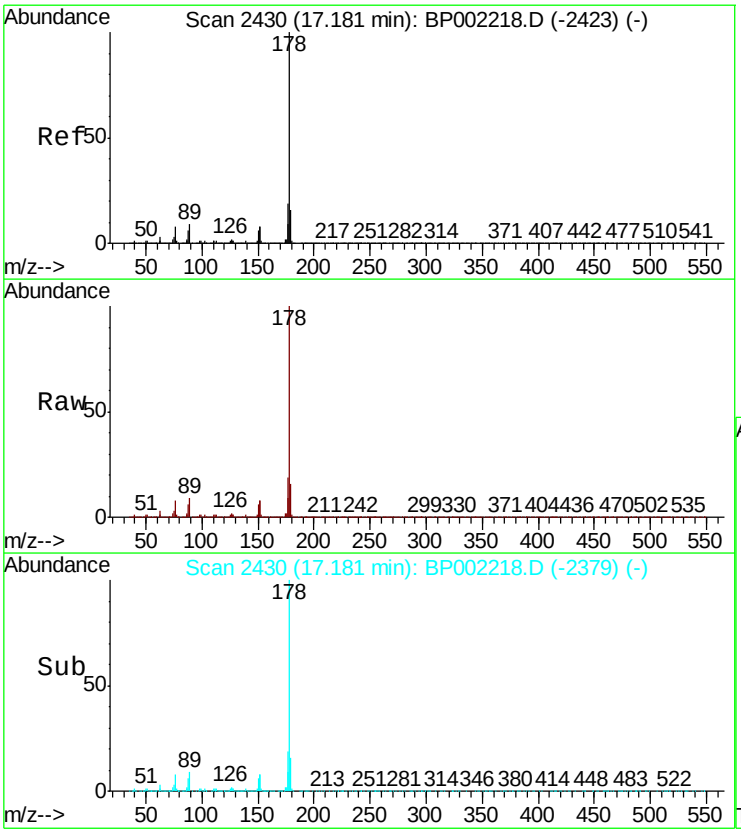
#71
Phenanthrene
Concen: 44.338 ng
RT: 17.09 min Scan# 2415
Delta R.T. 0.00 min
Lab File: BP002218.D
Acq: 18 Mar 2020 16:27

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:178 Resp: 1481958

Ion	Ratio	Lower	Upper
178	100		
176	20.1	16.1	24.1
179	15.3	12.2	18.4

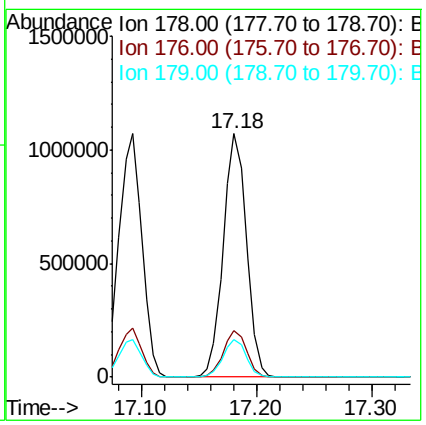


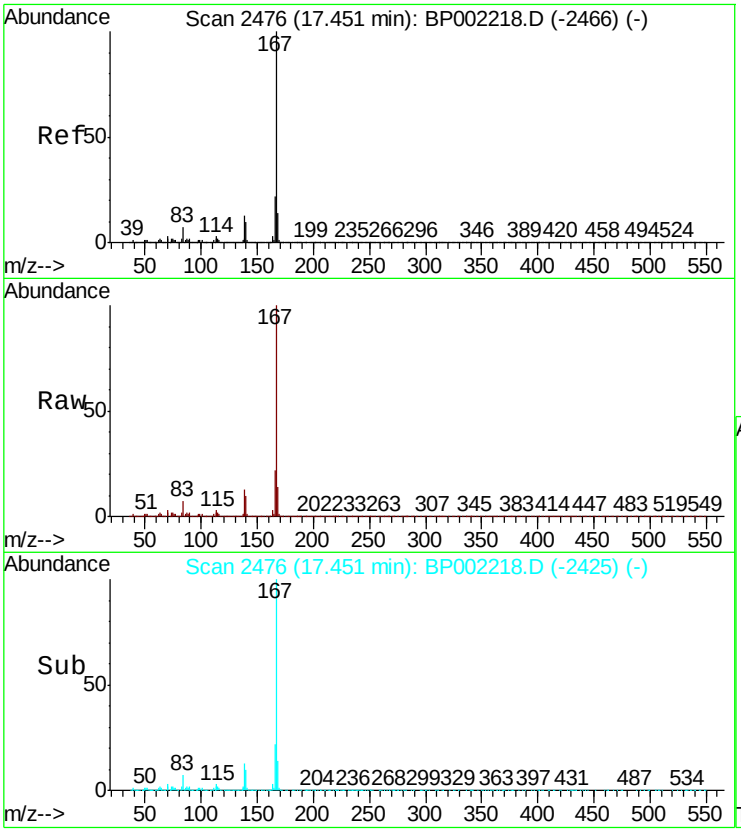


#72
Anthracene
Concen: 46.030 ng
RT: 17.18 min Scan# 2430
Delta R.T. 0.00 min
Lab File: BP002218.D
Acq: 18 Mar 2020 16:27

Tgt Ion:178 Resp: 1488811

Ion	Ratio	Lower	Upper
178	100		
176	19.0	15.2	22.8
179	15.7	12.6	18.8



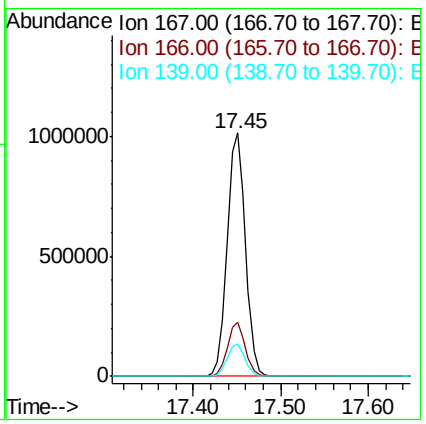


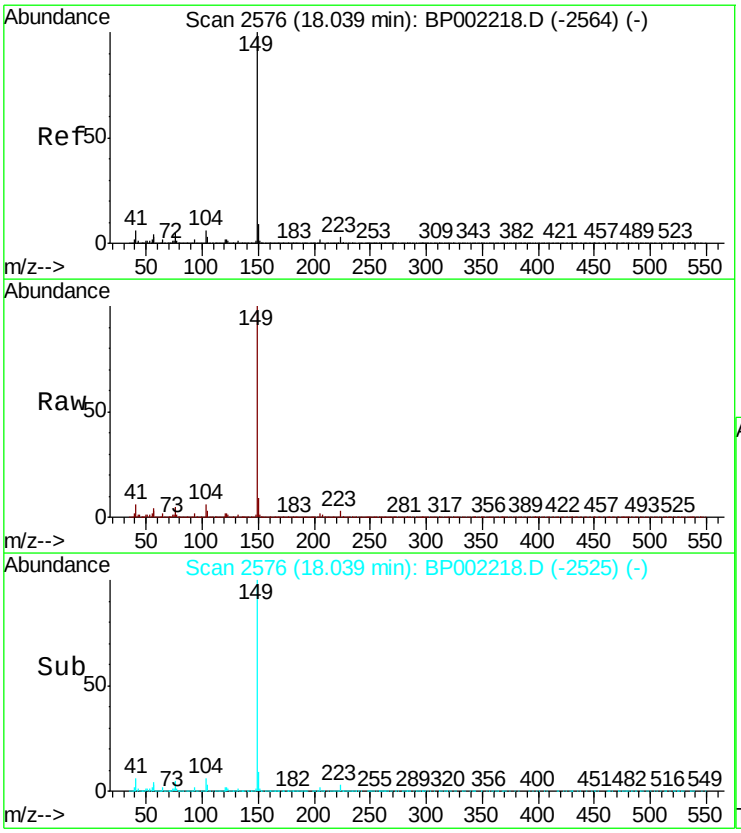
#73
Carbazole
Concen: 46.839 ng
RT: 17.45 min Scan# 2476
Delta R.T. 0.00 min
Lab File: BP002218.D
Acq: 18 Mar 2020 16:27

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:167 Resp: 1443409

Ion	Ratio	Lower	Upper
167	100		
166	22.1	17.7	26.5
139	13.1	10.5	15.7

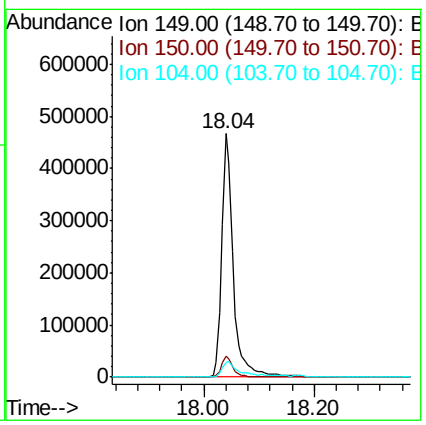


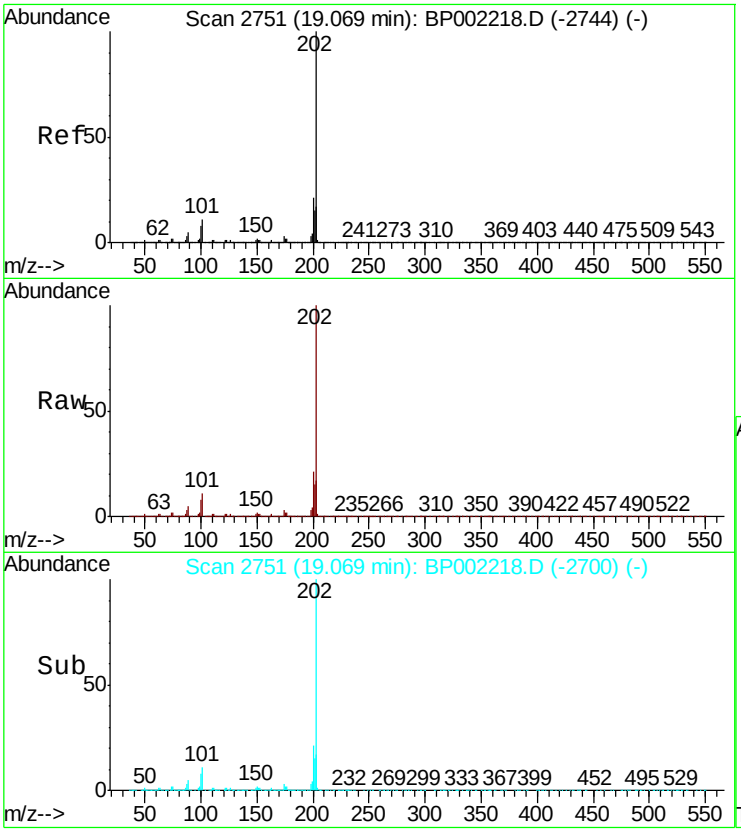


#74
Di-n-butylphthalate
Concen: 19.164 ng
RT: 18.04 min Scan# 2576
Delta R.T. 0.00 min
Lab File: BP002218.D
Acq: 18 Mar 2020 16:27

Tgt Ion:149 Resp: 689782

Ion	Ratio	Lower	Upper
149	100		
150	8.7	7.0	10.4
104	6.0	4.8	7.2



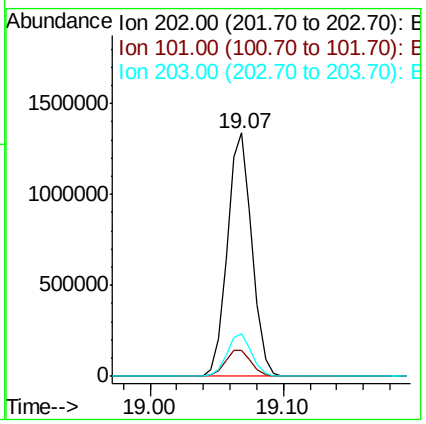


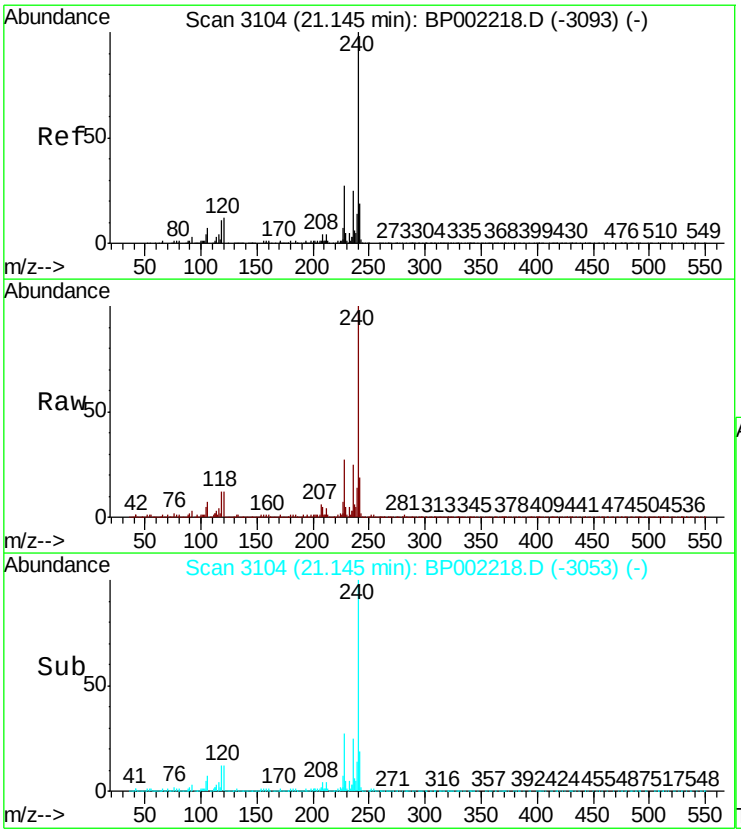
#75
Fluoranthene
Concen: 45.600 ng
RT: 19.07 min Scan# 2751
Delta R.T. 0.00 min
Lab File: BP002218.D
Acq: 18 Mar 2020 16:27

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:202 Resp: 1712192

Ion	Ratio	Lower	Upper
202	100		
101	10.6	0.0	30.6
203	17.4	0.0	37.4

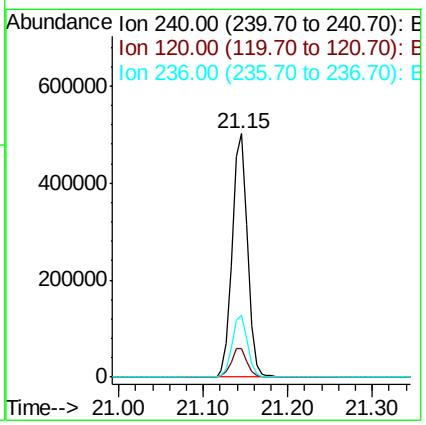


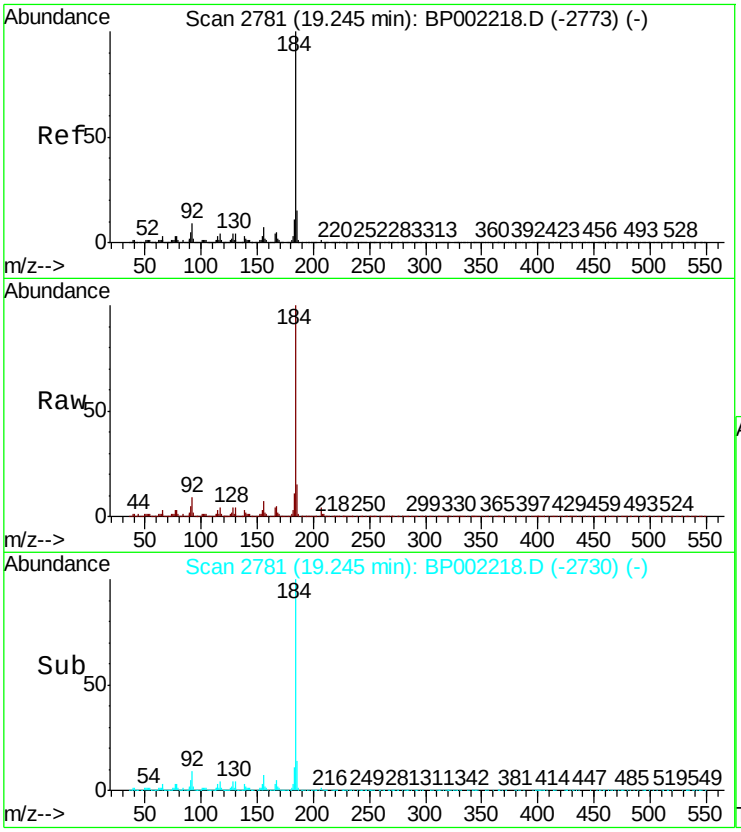


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.15 min Scan# 3104
Delta R.T. 0.00 min
Lab File: BP002218.D
Acq: 18 Mar 2020 16:27

Tgt Ion:240 Resp: 612800

Ion	Ratio	Lower	Upper
240	100		
120	11.8	9.4	14.2
236	25.4	20.3	30.5



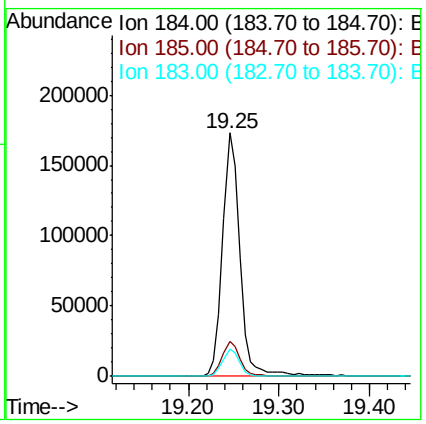


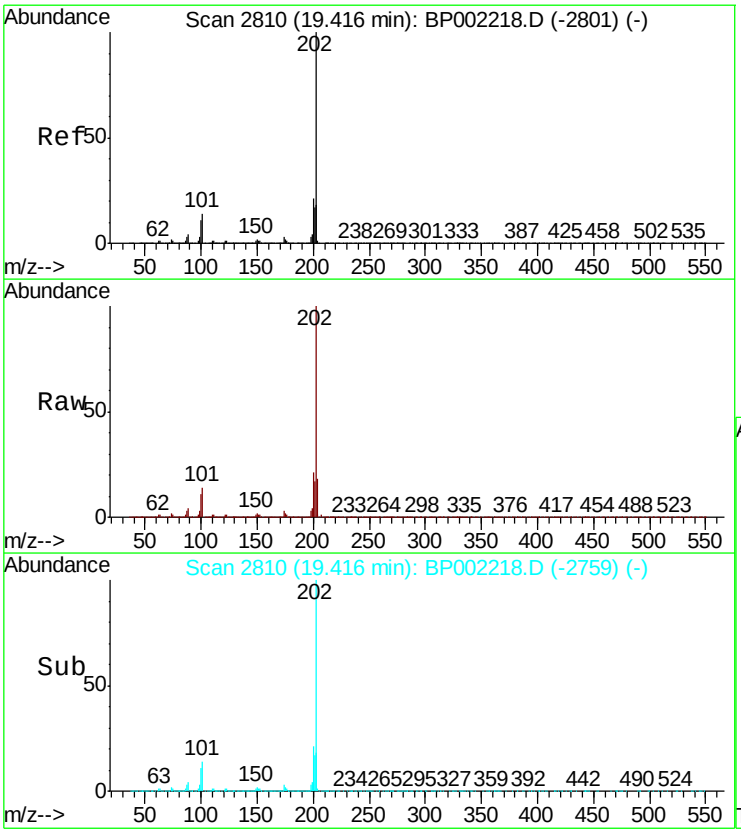
#77
Benzidine
Concen: 16.012 ng
RT: 19.25 min Scan# 2781
Delta R.T. 0.00 min
Lab File: BP002218.D
Acq: 18 Mar 2020 16:27

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:184 Resp: 230497

Ion	Ratio	Lower	Upper
184	100		
185	14.5	11.6	17.4
183	11.3	9.0	13.6

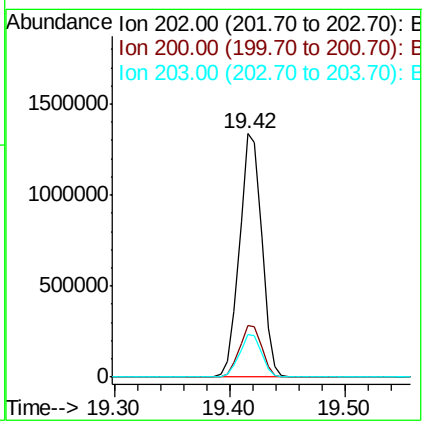


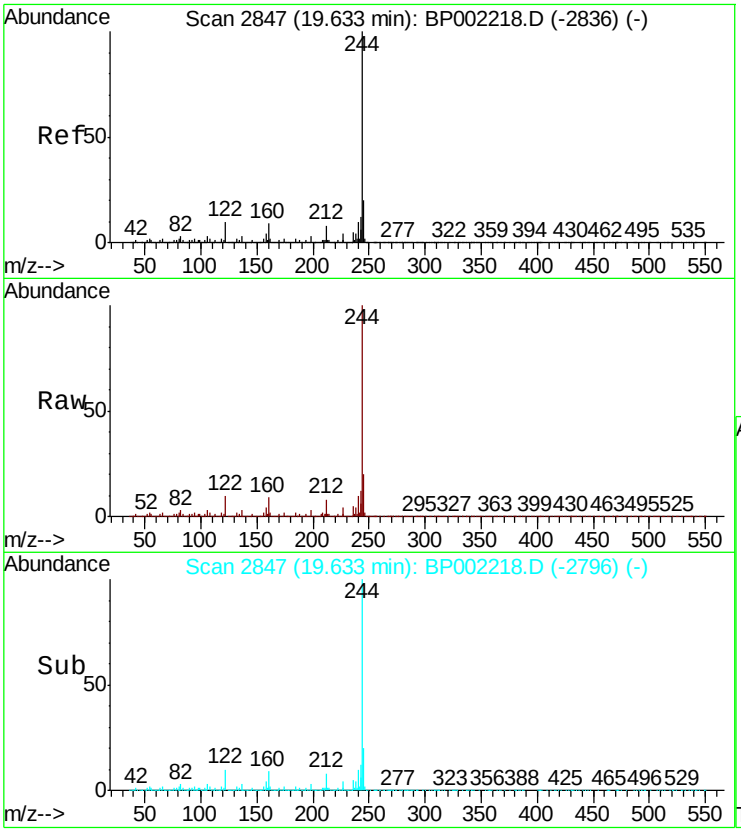


#78
Pyrene
Concen: 42.377 ng
RT: 19.42 min Scan# 2810
Delta R.T. 0.00 min
Lab File: BP002218.D
Acq: 18 Mar 2020 16:27

Tgt Ion:202 Resp: 1786772

Ion	Ratio	Lower	Upper
202	100		
200	21.1	16.9	25.3
203	17.6	14.1	21.1



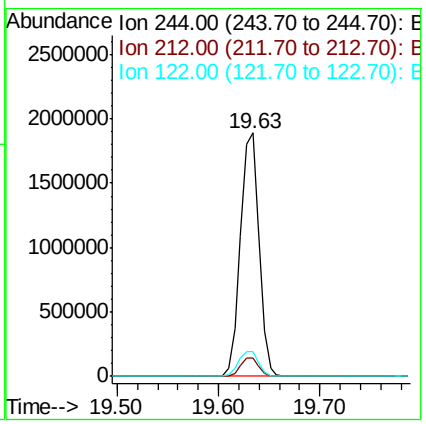


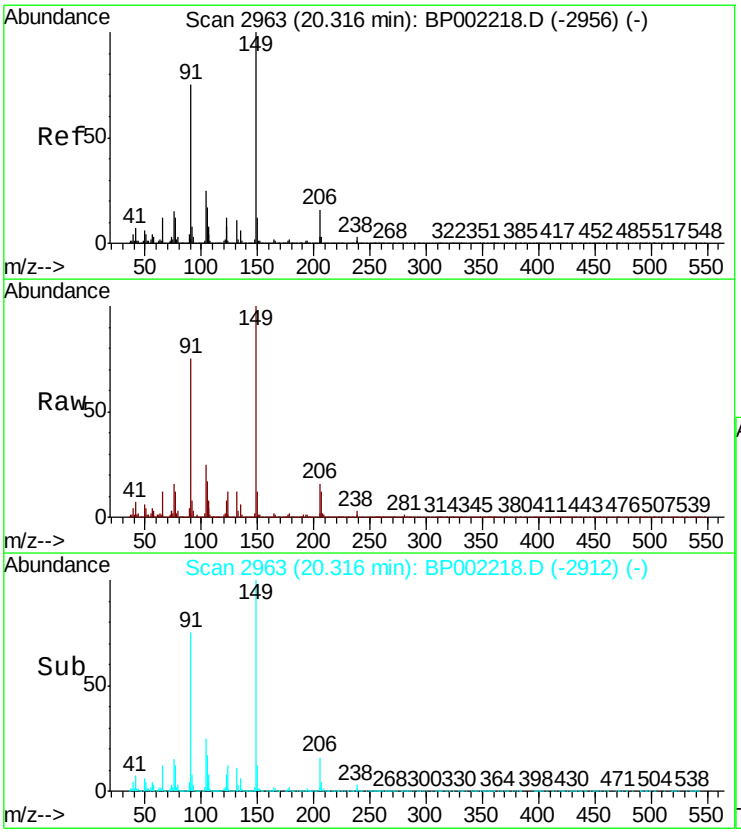
#79
Terphenyl-d14
Concen: 80.447 ng
RT: 19.63 min Scan# 2847
Delta R.T. 0.00 min
Lab File: BP002218.D
Acq: 18 Mar 2020 16:27

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:244 Resp: 2415925

Ion	Ratio	Lower	Upper
244	100		
212	7.8	6.2	9.4
122	9.9	7.9	11.9

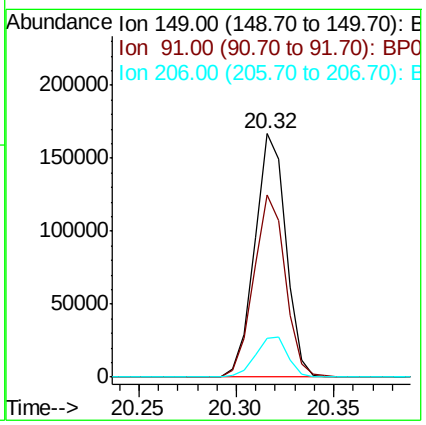


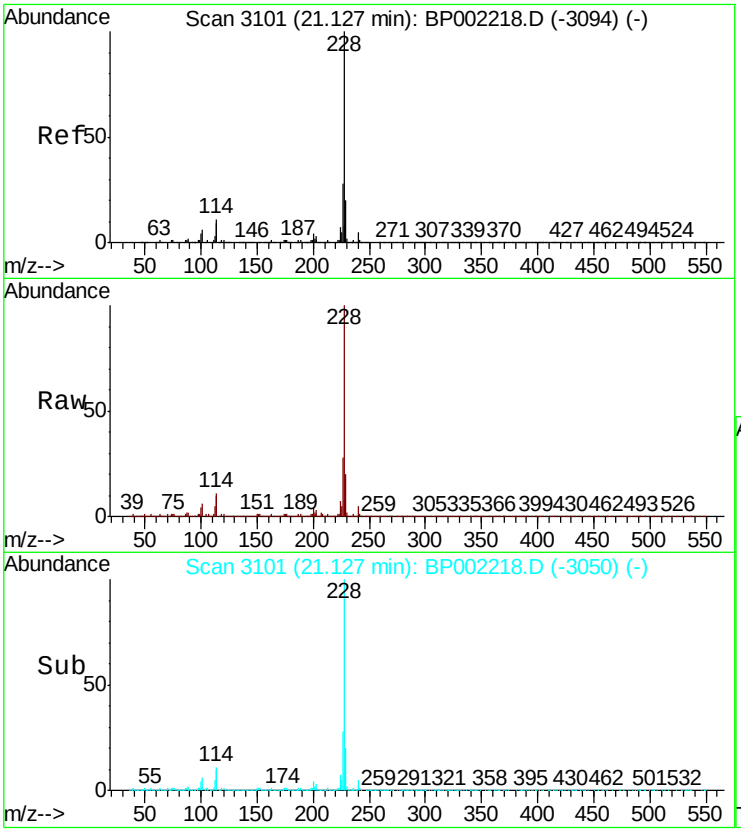


#80
Butylbenzylphthalate
Concen: 11.132 ng
RT: 20.32 min Scan# 2963
Delta R.T. 0.00 min
Lab File: BP002218.D
Acq: 18 Mar 2020 16:27

Tgt Ion:149 Resp: 184280

Ion	Ratio	Lower	Upper
149	100		
91	74.9	59.9	89.9
206	15.9	12.7	19.1



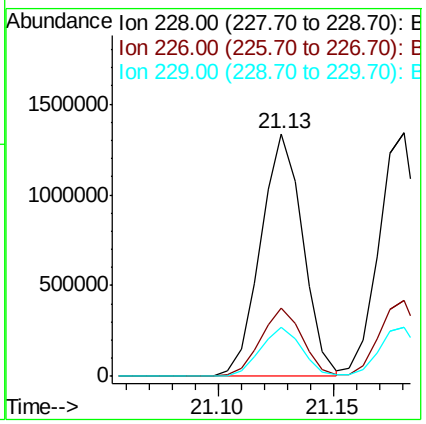


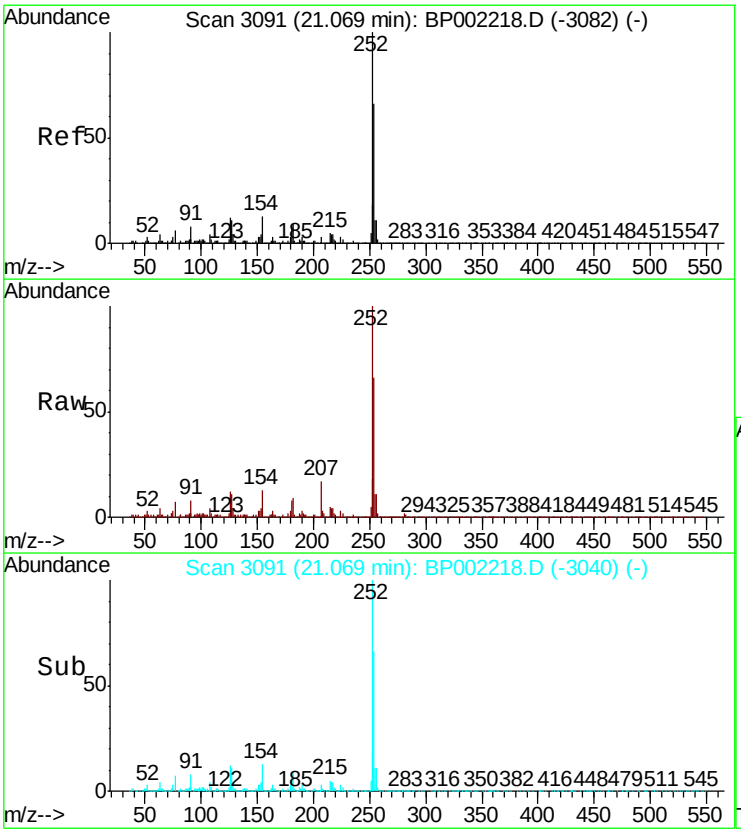
#81
Benzo(a)anthracene
Concen: 41.569 ng
RT: 21.13 min Scan# 3101
Delta R.T. 0.00 min
Lab File: BP002218.D
Acq: 18 Mar 2020 16:27

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:228 Resp: 1695182

Ion	Ratio	Lower	Upper
228	100		
226	27.9	22.3	33.5
229	20.2	16.2	24.2

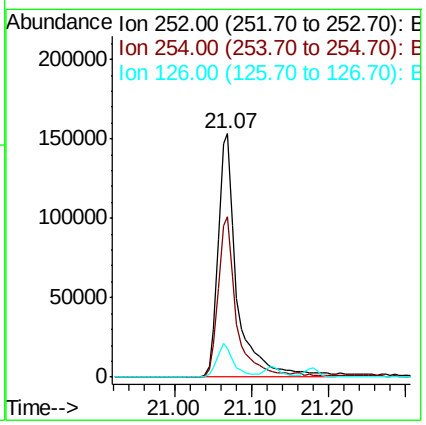


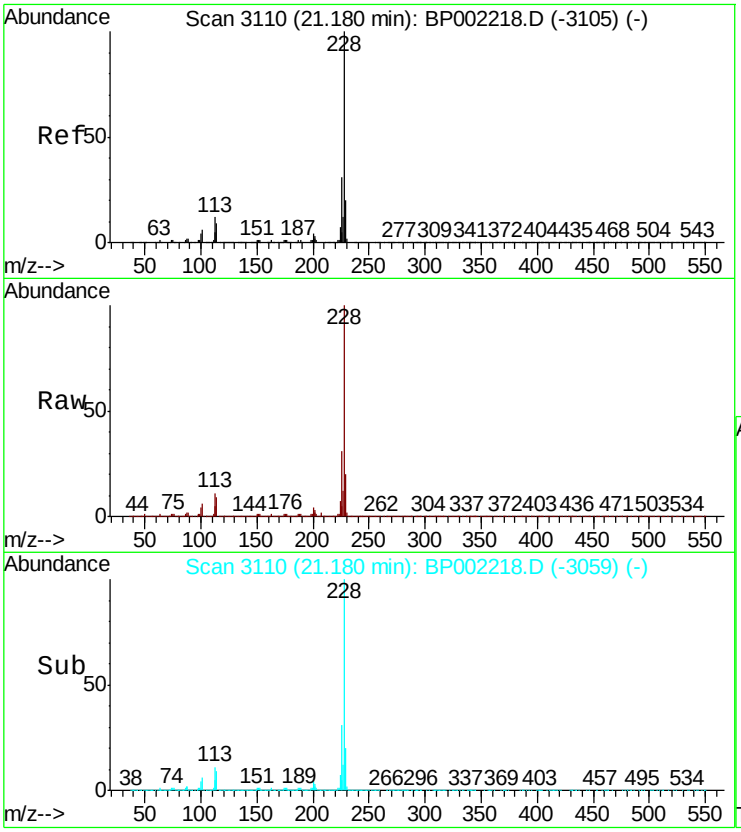


#82
3,3'-Dichlorobenzidine
Concen: 18.803 ng
RT: 21.07 min Scan# 3091
Delta R.T. 0.00 min
Lab File: BP002218.D
Acq: 18 Mar 2020 16:27

Tgt Ion:252 Resp: 258611

Ion	Ratio	Lower	Upper
252	100		
254	66.1	52.9	79.3
126	11.9	9.5	14.3



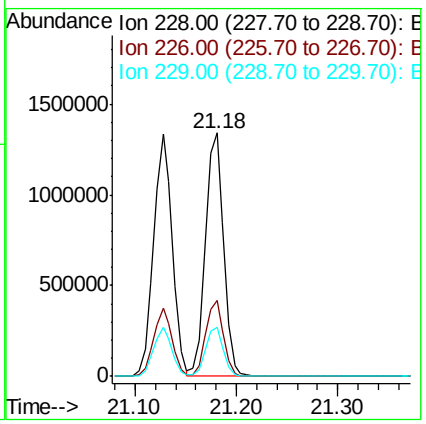


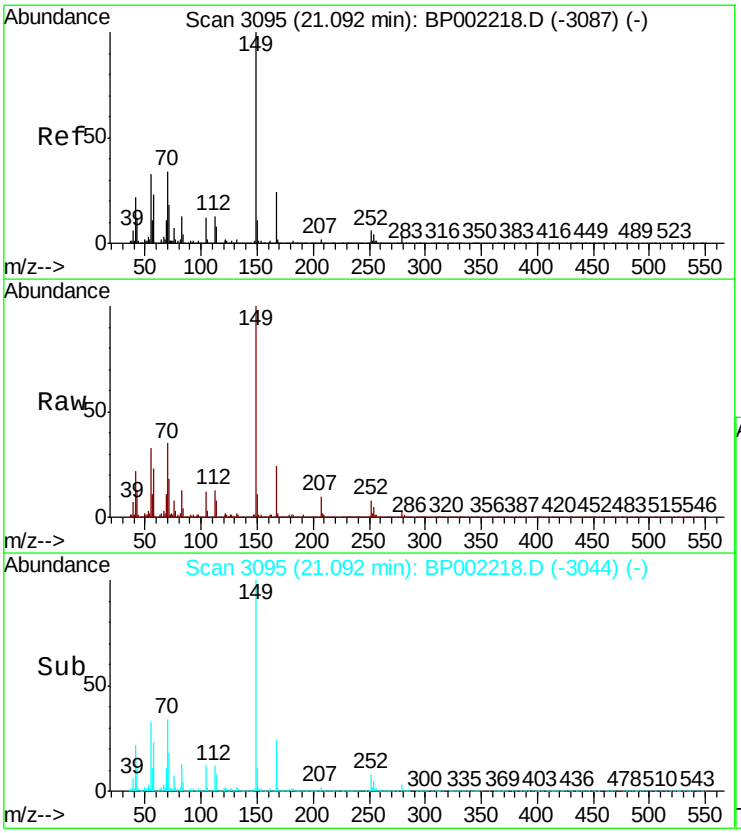
#83
Chrysene
Concen: 43.214 ng
RT: 21.18 min Scan# 3110
Delta R.T. 0.00 min
Lab File: BP002218.D
Acq: 18 Mar 2020 16:27

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:228 Resp: 1661176

Ion	Ratio	Lower	Upper
228	100		
226	31.1	24.9	37.3
229	20.1	16.1	24.1

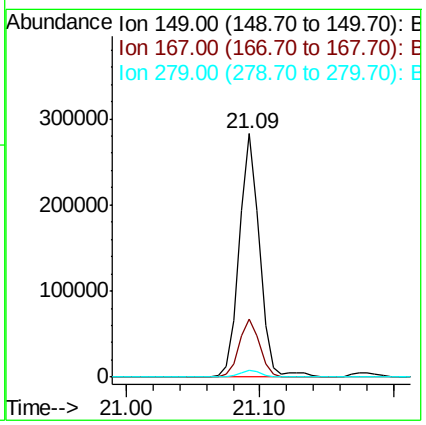


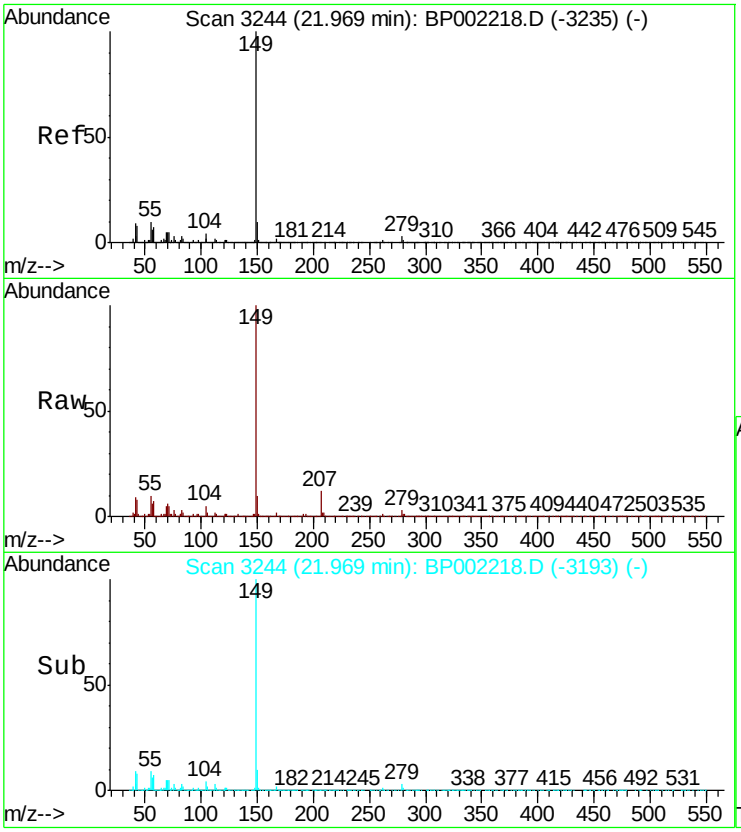


#84
Bis(2-ethylhexyl)phthalate
Concen: 11.431 ng
RT: 21.09 min Scan# 3095
Delta R.T. 0.00 min
Lab File: BP002218.D
Acq: 18 Mar 2020 16:27

Tgt Ion:149 Resp: 297038

Ion	Ratio	Lower	Upper
149	100		
167	23.6	18.9	28.3
279	2.9	2.3	3.5



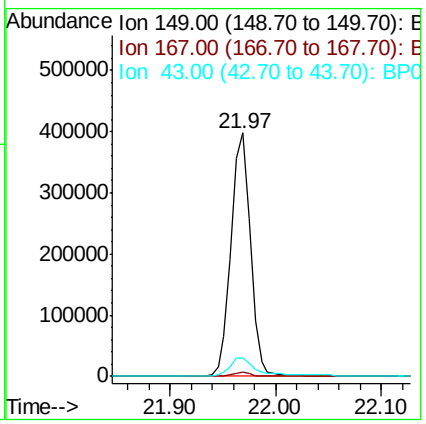


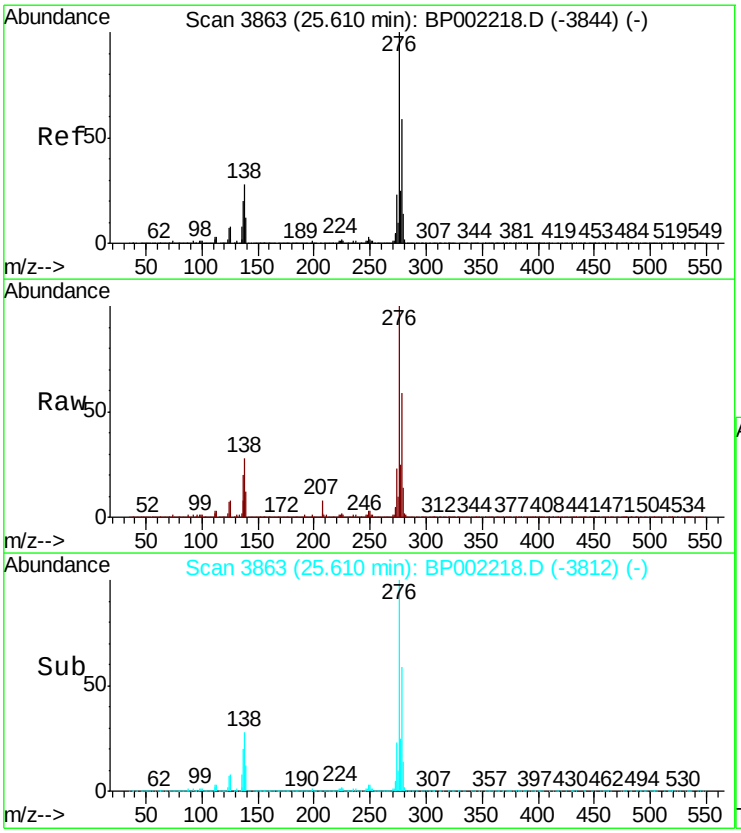
#85
Di-n-octyl phthalate
Concen: 12.302 ng
RT: 21.97 min Scan# 3244
Delta R.T. 0.00 min
Lab File: BP002218.D
Acq: 18 Mar 2020 16:27

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:149 Resp: 502943

Ion	Ratio	Lower	Upper
149	100		
167	1.5	1.2	1.8
43	11.6	9.3	13.9

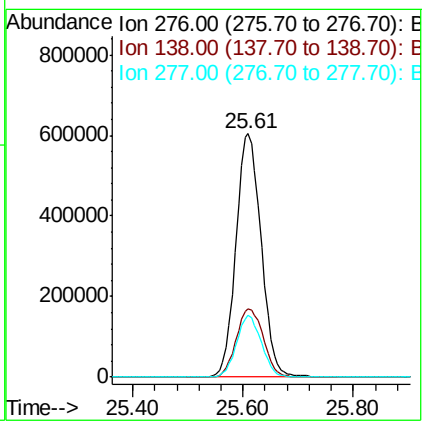


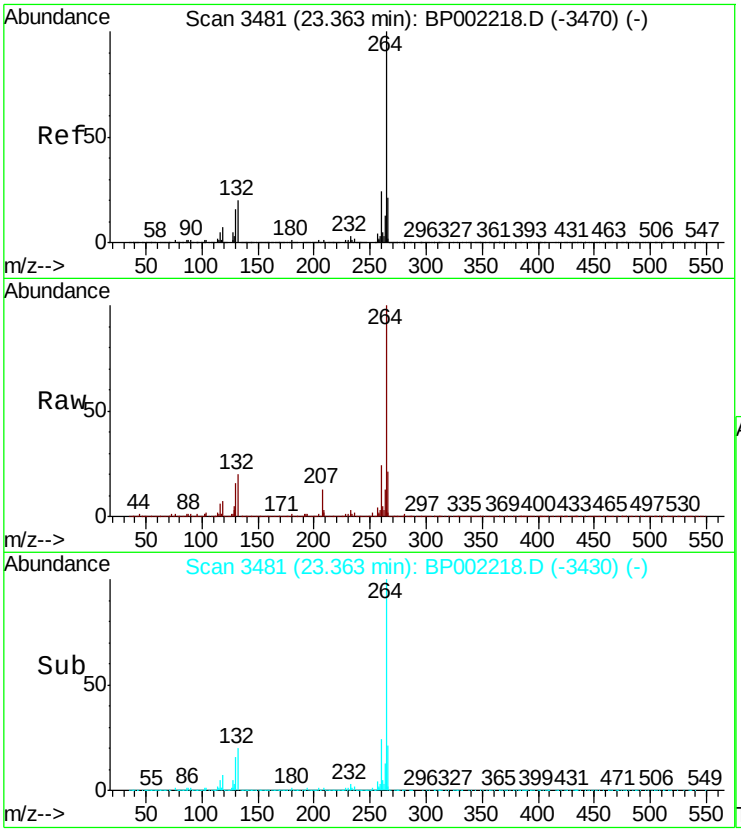


#86
Indeno(1,2,3-cd)pyrene
Concen: 39.172 ng
RT: 25.61 min Scan# 3863
Delta R.T. 0.00 min
Lab File: BP002218.D
Acq: 18 Mar 2020 16:27

Tgt Ion:276 Resp: 1910552

Ion	Ratio	Lower	Upper
276	100		
138	30.3	24.2	36.4
277	25.1	20.1	30.1



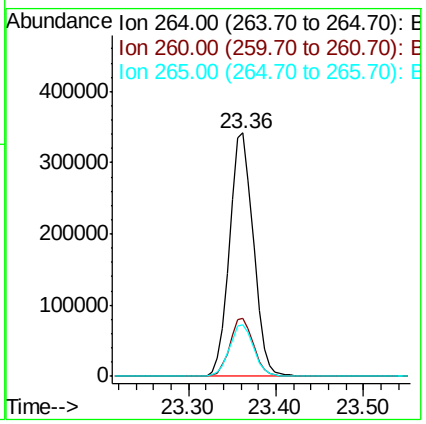


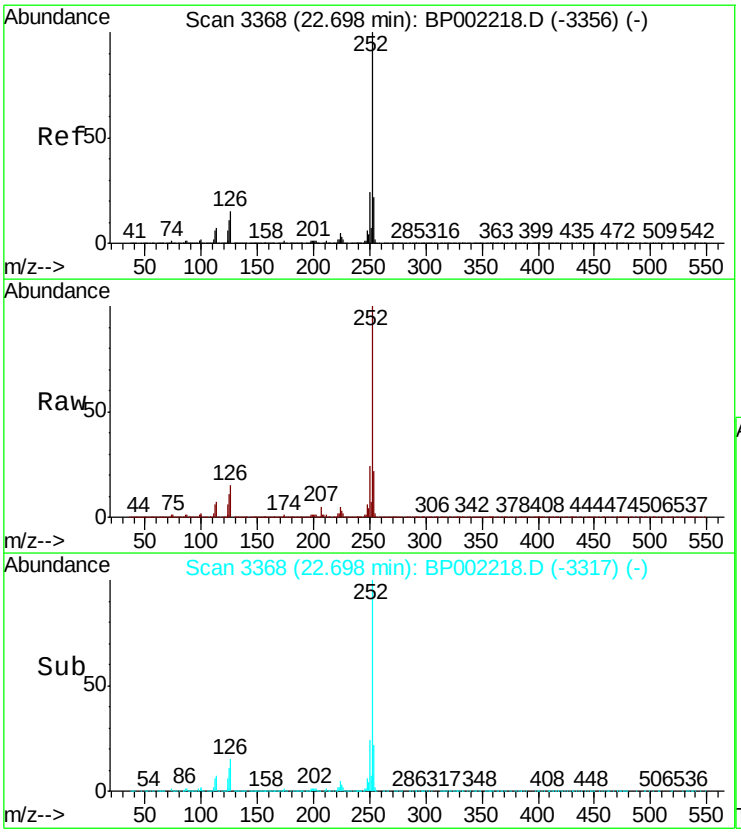
#87
Perylene-d12
Concen: 20.000 ng
RT: 23.36 min Scan# 3481
Delta R.T. 0.00 min
Lab File: BP002218.D
Acq: 18 Mar 2020 16:27

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:264 Resp: 633295

Ion	Ratio	Lower	Upper
264	100		
260	23.6	18.9	28.3
265	21.4	17.1	25.7

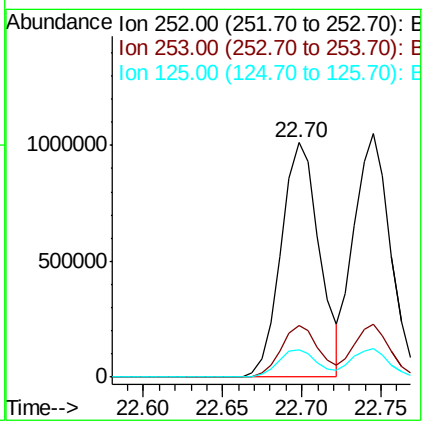


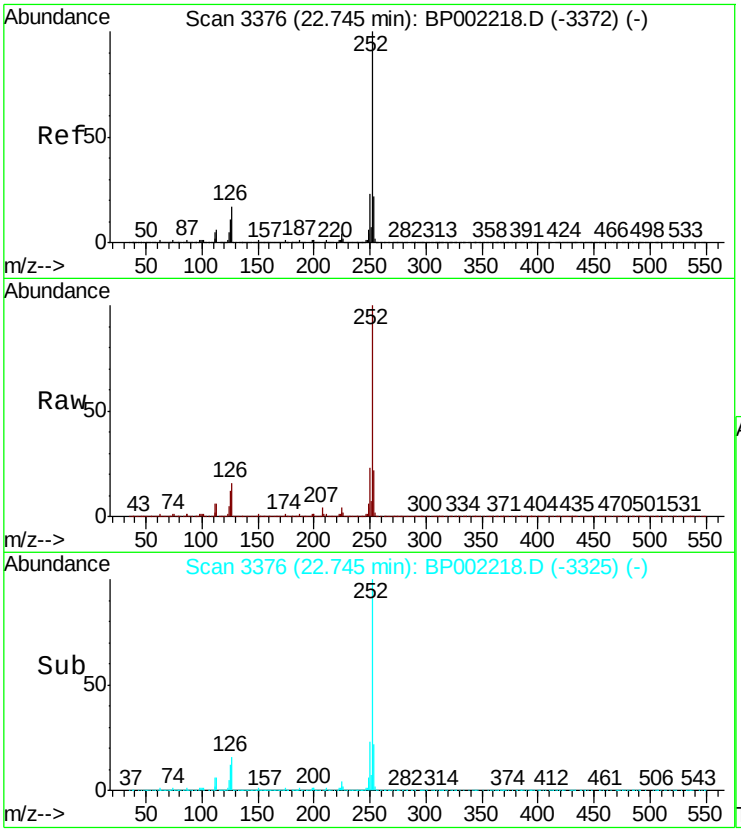


#88
Benzo(b)fluoranthene
Concen: 44.458 ng
RT: 22.70 min Scan# 3368
Delta R.T. 0.00 min
Lab File: BP002218.D
Acq: 18 Mar 2020 16:27

Tgt Ion:252 Resp: 1705736

Ion	Ratio	Lower	Upper
252	100		
253	21.9	17.5	26.3
125	11.4	9.1	13.7



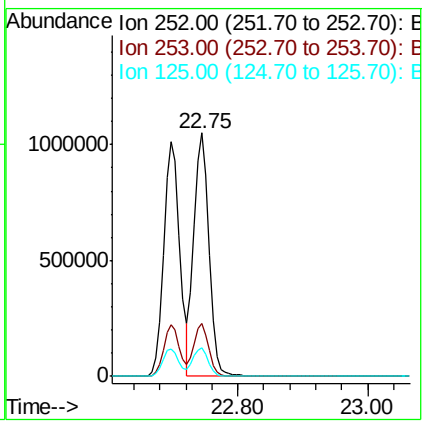


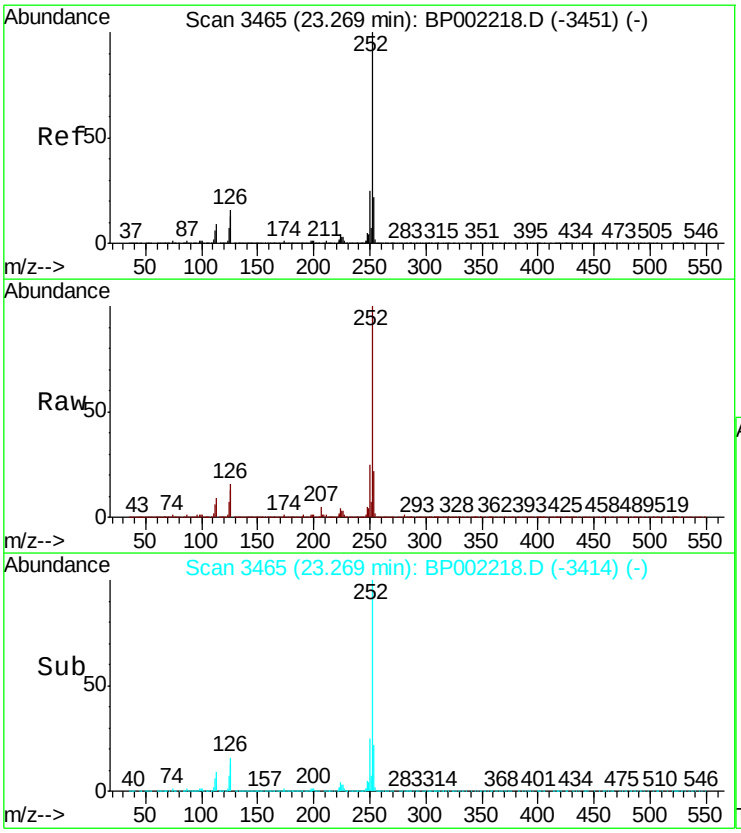
#89
Benzo(k)fluoranthene
Concen: 46.901 ng
RT: 22.75 min Scan# 3376
Delta R.T. 0.00 min
Lab File: BP002218.D
Acq: 18 Mar 2020 16:27

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:252 Resp: 1695884

Ion	Ratio	Lower	Upper
252	100		
253	21.8	17.4	26.2
125	11.7	9.4	14.0

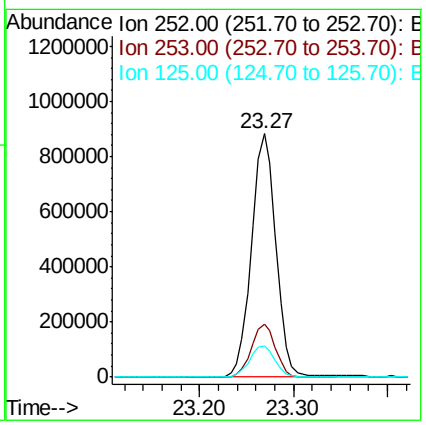


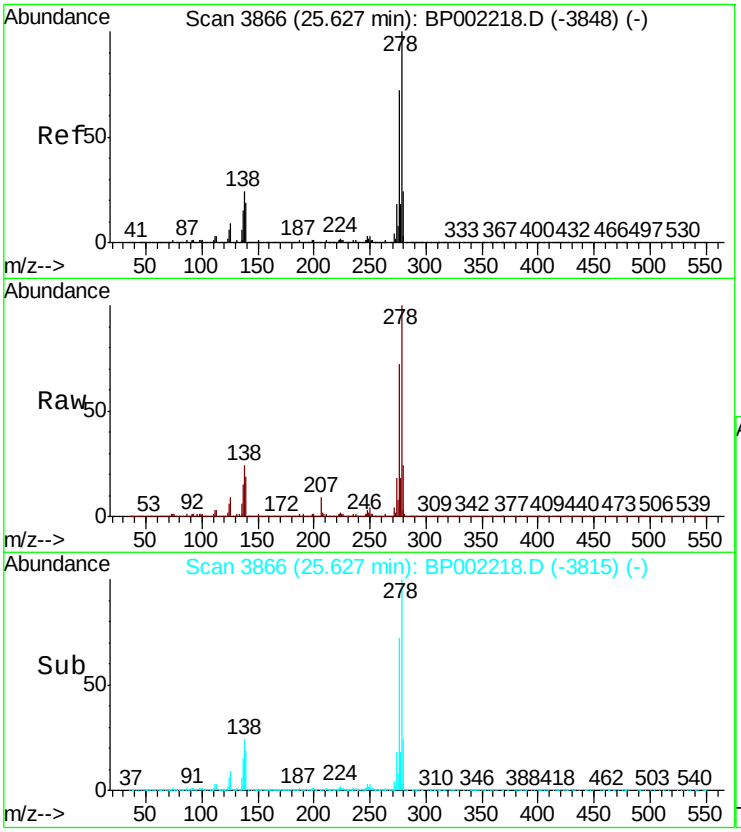


#90
Benzo(a)pyrene
Concen: 45.347 ng
RT: 23.27 min Scan# 3465
Delta R.T. 0.00 min
Lab File: BP002218.D
Acq: 18 Mar 2020 16:27

Tgt Ion:252 Resp: 1587404

Ion	Ratio	Lower	Upper
252	100		
253	21.9	17.5	26.3
125	13.0	10.4	15.6



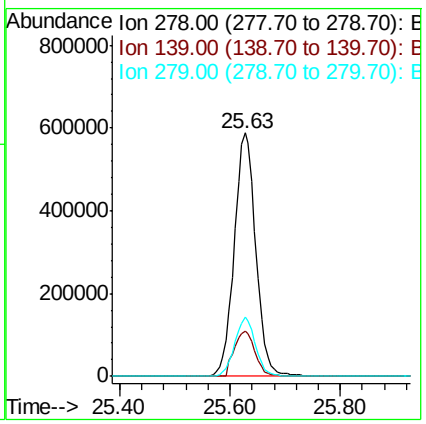


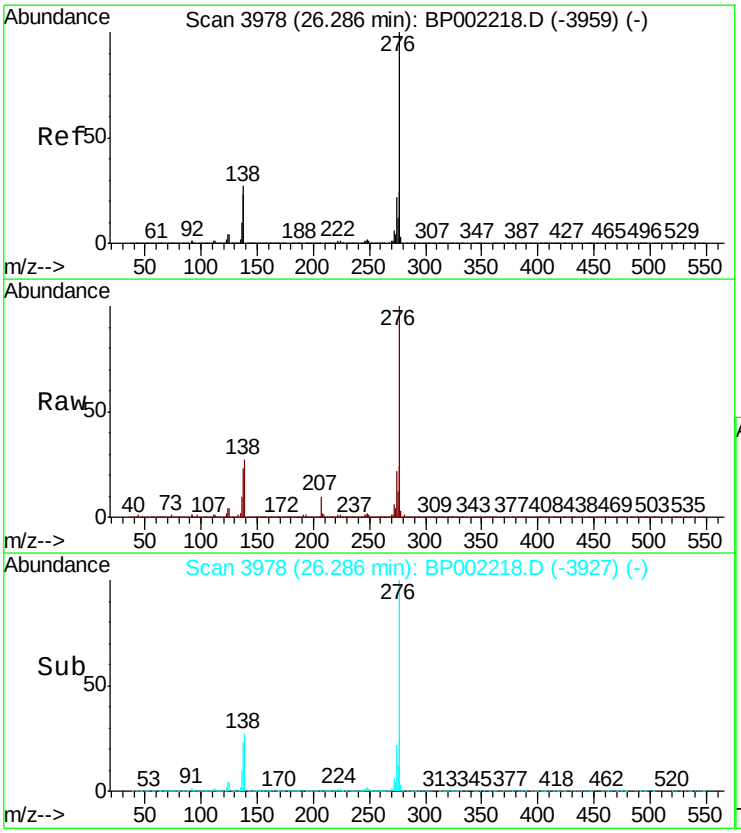
#91
Dibenzo(a,h)anthracene
Concen: 44.663 ng
RT: 25.63 min Scan# 3866
Delta R.T. 0.00 min
Lab File: BP002218.D
Acq: 18 Mar 2020 16:27

Instrument :
BNA_P
ClientSampleId :
SSTDICCC040

Tgt Ion:278 Resp: 1597637

Ion	Ratio	Lower	Upper
278	100		
139	18.5	14.8	22.2
279	24.2	19.4	29.0





#92
Benzo(g,h,i)perylene
Concen: 44.082 ng
RT: 26.29 min Scan# 3978
Delta R.T. 0.00 min
Lab File: BP002218.D
Acq: 18 Mar 2020 16:27

Tgt Ion:276 Resp: 1556107

Ion	Ratio	Lower	Upper
276	100		
277	24.0	19.2	28.8
138	26.6	21.3	31.9