Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP071420\
Data File : BP002745.D
Acq On : 14 Jul 2020 12:25
Operator : CG/JU
Sample : L3216-09
Misc : MDL-MDL-WATER-8PPM
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : MDL-WATER-03-QT3-2020

Quant Time: Jul 14 13:24:42 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP071020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 14 12:31:09 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	200795	20.00	ng		0.00
21) Naphthalene-d8	10.32	136	829097	20.00	ng		0.00
39) Acenaphthene-d10	14.20	164	520047	20.00	ng		0.00
64) Phenanthrene-d10	16.96	188	1078731	20.00	ng		0.00
76) Chrysene-d12	21.07	240	1005614	20.00	ng		0.00
86) Perylene-d12	23.26	264	899793	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.18	112	1142659	96.01	ng		0.00
7) Phenol-d6	6.75	99	1598699	94.12	ng		0.00
23) Nitrobenzene-d5	8.70	82	1188306	76.66	ng		0.00
42) 2,4,6-Tribromophenol	15.70	330	514193	94.72	ng		0.00
45) 2-Fluorobiphenyl	12.82	172	2401064	71.42	ng		0.00
79) Terphenyl-d14	19.55	244	2679322	61.09	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.13	88	48055	9.262	ng		99
3) Pyridine	3.52	79	92175	5.961	ng		93
4) n-Nitrosodimethylamine	3.43	42	44265	7.599	ng		96
6) Aniline	6.89	93	158477	7.370	ng		99
8) 2-Chlorophenol	7.12	128	95570	7.218	ng		93
9) Benzaldehyde	6.70	77	93063	10.085	ng		99
10) Phenol	6.78	94	127077	7.304	ng		91
11) bis(2-Chloroethyl)ether	6.99	93	105341	7.279	ng		98
12) 1,3-Dichlorobenzene	7.45	146	106787	7.033	ng		99
13) 1,4-Dichlorobenzene	7.59	146	108895	7.146	ng		97
14) 1,2-Dichlorobenzene	7.90	146	104019	7.079	ng		99
15) Benzyl Alcohol	7.80	79	74337	6.540	ng		95
16) 2,2'-oxybis(1-Chloropropan	8.09	45	150848	7.248	ng		98
17) 2-Methylphenol	8.02	107	80940	6.530	ng		99
18) Hexachloroethane	8.62	117	39299	7.282	ng		96
19) n-Nitroso-di-n-propylamine	8.36	70	78611	7.600	ng		98
20) 3+4-Methylphenols	8.34	107	106209	6.480	ng		99
22) Acetophenone	8.37	105	158163	7.738	ng	#	98
24) Nitrobenzene	8.74	77	123593	7.362	ng		99
25) Isophorone	9.26	82	219406	6.944	ng		100
26) 2-Nitrophenol	9.45	139	44543	6.143	ng		96
27) 2,4-Dimethylphenol	9.53	122	83322	7.078	ng		100
28) bis(2-Chloroethoxy)methane	9.75	93	141501	7.374	ng		99
29) 2,4-Dichlorophenol	10.00	162	82740	6.375	ng		97
30) 1,2,4-Trichlorobenzene	10.19	180	99882	6.719	ng		98
31) Naphthalene	10.37	128	312843	7.147	ng		99
32) Benzoic acid	9.66	122	11703	1.455	ng		96
33) 4-Chloroaniline	10.50	127	122986	6.557	ng		99
34) Hexachlorobutadiene	10.67	225	55172	6.421	ng		98
35) Caprolactam	11.23	113	26532	5.847	ng		95
36) 4-Chloro-3-methylphenol	11.65	107	91251	6.522	ng		96
37) 2-Methylnaphthalene	12.00	142	224013	7.252	ng		100
38) 1-Methylnaphthalene	12.22	142	212853	7.286	ng		98
40) 1,2,4,5-Tetrachlorobenzene	12.38	216	113582	7.107	ng		100

Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP071420\
Data File : BP002745.D
Acq On : 14 Jul 2020 12:25
Operator : CG/JU
Sample : L3216-09
Misc : MDL-MDL-WATER-8PPM
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : MDL-WATER-03-QT3-2020

Quant Time: Jul 14 13:24:42 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP071020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 14 12:31:09 2020
Response via : Initial Calibration

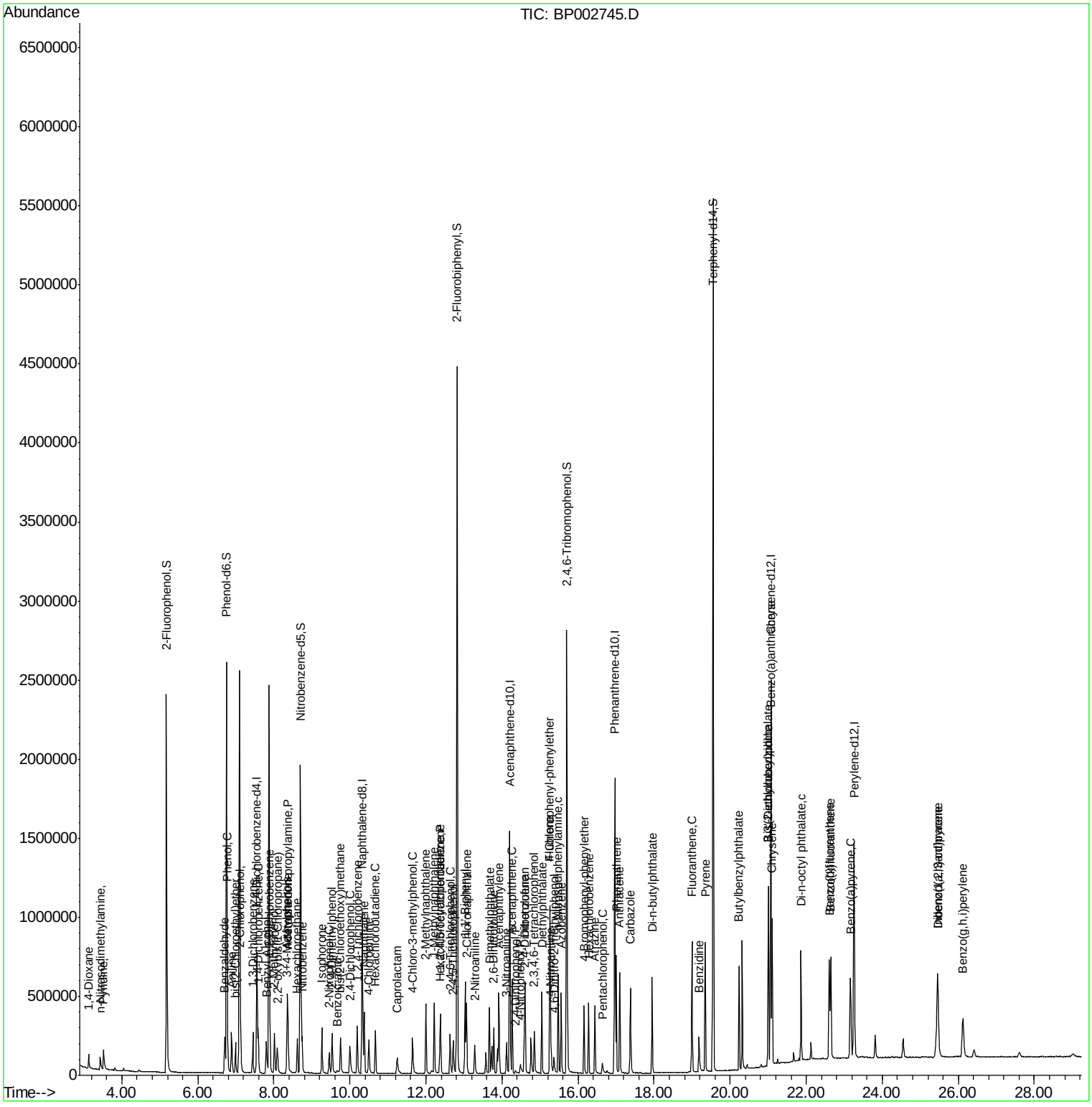
Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
41) Hexachlorocyclopentadiene	12.36	237	21854	3.798	ng		95
43) 2,4,6-Trichlorophenol	12.63	196	61894	6.050	ng		98
44) 2,4,5-Trichlorophenol	12.72	196	66654	5.618	ng		97
46) 1,1'-Biphenyl	13.03	154	300460	7.750	ng		99
47) 2-Chloronaphthalene	13.06	162	215845	6.854	ng		97
48) 2-Nitroaniline	13.28	65	57063	5.862	ng		92
49) Acenaphthylene	13.92	152	351001	7.071	ng		99
50) Dimethylphthalate	13.67	163	271945	6.857	ng		100
51) 2,6-Dinitrotoluene	13.78	165	54556	6.425	ng		91
52) Acenaphthene	14.26	154	208310	7.021	ng		99
53) 3-Nitroaniline	14.12	138	53362	5.617	ng		92
54) 2,4-Dinitrophenol	14.35	184	6352	1.902	ng	#	81
55) Dibenzofuran	14.60	168	339483	7.135	ng		97
56) 4-Nitrophenol	14.48	139	26595	4.013	ng		97
57) 2,4-Dinitrotoluene	14.59	165	67478	6.034	ng		90
58) Fluorene	15.26	166	263727	7.490	ng		99
59) 2,3,4,6-Tetrachlorophenol	14.85	232	56498	6.041	ng		96
60) Diethylphthalate	15.05	149	260553	6.776	ng		100
61) 4-Chlorophenyl-phenylether	15.26	204	135205	7.227	ng		98
62) 4-Nitroaniline	15.29	138	53745	5.717	ng		94
63) Azobenzene	15.56	77	291066	7.362	ng		99
65) 4,6-Dinitro-2-methylphenol	15.36	198	26068	4.462	ng		90
66) n-Nitrosodiphenylamine	15.47	169	233532	7.329	ng		99
67) 4-Bromophenyl-phenylether	16.16	248	74261	6.320	ng		93
68) Hexachlorobenzene	16.27	284	86864	7.016	ng		97
69) Atrazine	16.44	200	73335	8.430	ng		97
70) Pentachlorophenol	16.64	266	16431	3.388	ng		97
71) Phenanthrene	17.00	178	425338	7.282	ng		99
72) Anthracene	17.10	178	411676	7.183	ng		99
73) Carbazole	17.37	167	376848	6.700	ng		100
74) Di-n-butylphthalate	17.95	149	411725	6.750	ng		99
75) Fluoranthene	18.99	202	464375	6.862	ng		99
77) Benzidine	19.18	184	163290	6.551	ng		99
78) Pyrene	19.35	202	497187	7.161	ng		98
80) Butylbenzylphthalate	20.23	149	171154	6.247	ng		90
81) Benzo(a)anthracene	21.06	228	449875	6.911	ng		98
82) 3,3'-Dichlorobenzidine	21.00	252	143239	6.644	ng		97
83) Chrysene	21.10	228	429701	6.935	ng		99
84) Bis(2-ethylhexyl)phthalate	21.00	149	259494	6.810	ng	#	99
85) Di-n-octyl phthalate	21.86	149	401587	5.862	ng		97
87) Indeno(1,2,3-cd)pyrene	25.45	276	386239	5.939	ng		97
88) Benzo(b)fluoranthene	22.60	252	386643	6.920	ng		99
89) Benzo(k)fluoranthene	22.64	252	419518	7.623	ng		100
90) Benzo(a)pyrene	23.16	252	349827	6.607	ng		99
91) Dibenzo(a,h)anthracene	25.46	278	315864	6.022	ng		98
92) Benzo(g,h,i)perylene	26.12	276	309971	5.829	ng		98

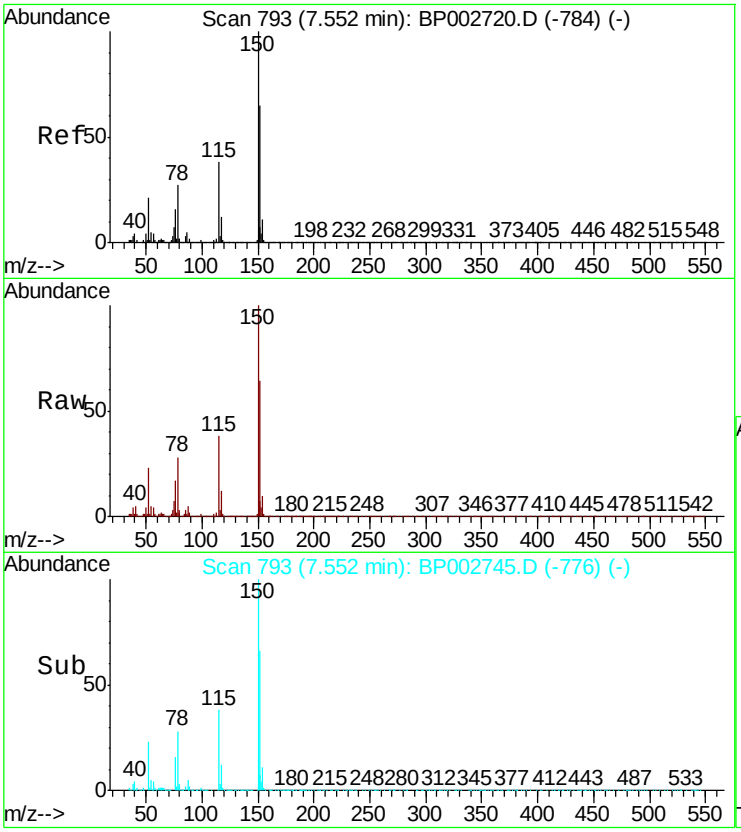
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP071420\
Data File : BP002745.D
Acq On : 14 Jul 2020 12:25
Operator : CG/JU
Sample : L3216-09
Misc : MDL-MDL-WATER-8PPM
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-03-QT3-2020

Quant Time: Jul 14 13:24:42 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP071020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 14 12:31:09 2020
Response via : Initial Calibration



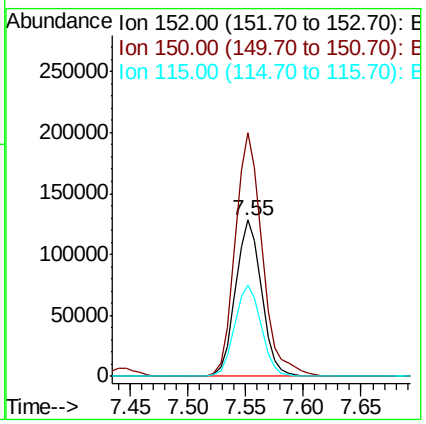


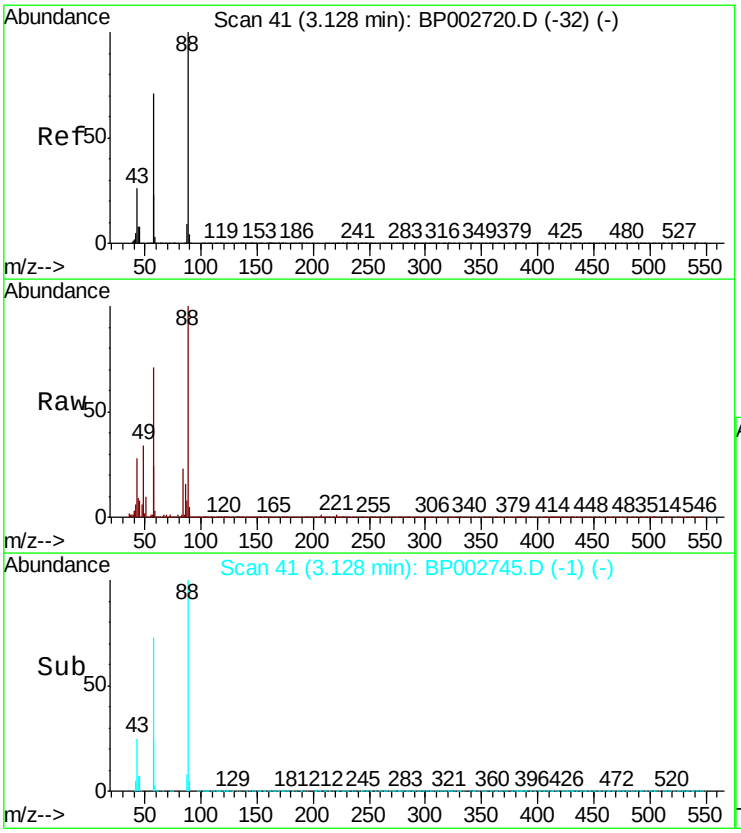
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.55 min Scan# 793
Delta R.T. 0.00 min
Lab File: BP002745.D
Acq: 14 Jul 2020 12:25

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-03-QT3-2020

Tgt Ion:152 Resp: 200795

Ion	Ratio	Lower	Upper
152	100		
150	155.6	123.7	185.5
115	58.4	47.2	70.8

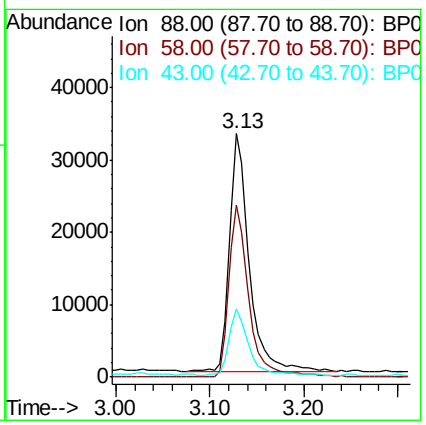


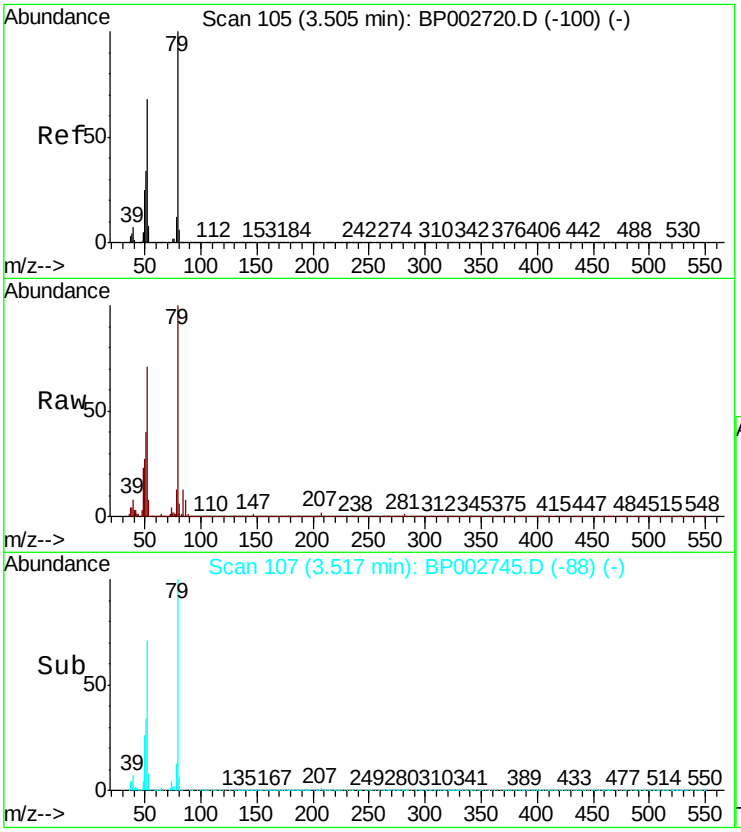


#2
1,4-Dioxane
Concen: 9.262 ng
RT: 3.13 min Scan# 41
Delta R.T. 0.00 min
Lab File: BP002745.D
Acq: 14 Jul 2020 12:25

Tgt Ion: 88 Resp: 48055

Ion	Ratio	Lower	Upper
88	100		
58	73.5	58.2	87.4
43	27.7	21.5	32.3



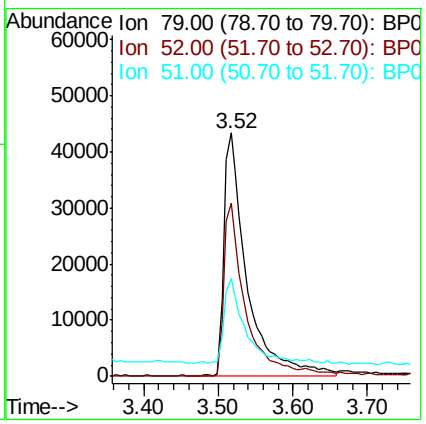


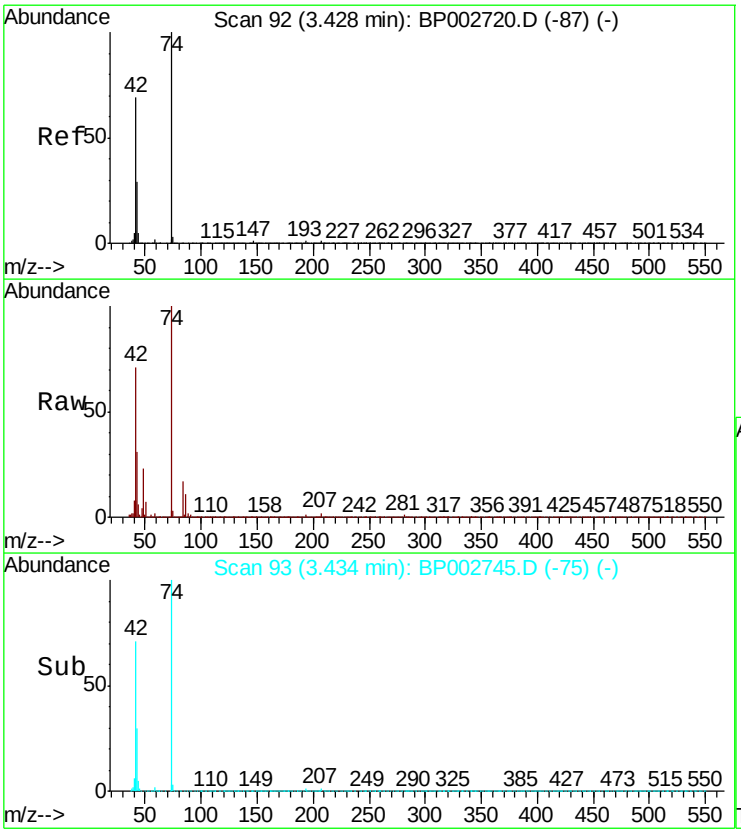
#3
Pyridine
Concen: 5.961 ng
RT: 3.52 min Scan# 107
Delta R.T. 0.01 min
Lab File: BP002745.D
Acq: 14 Jul 2020 12:25

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-03-QT3-2020

Tgt Ion: 79 Resp: 92175

Ion	Ratio	Lower	Upper
79	100		
52	71.4	54.2	81.2
51	40.3	27.3	40.9

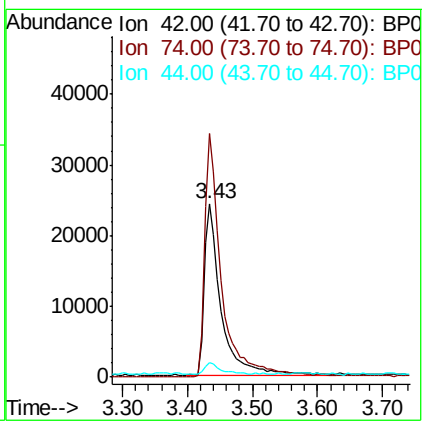


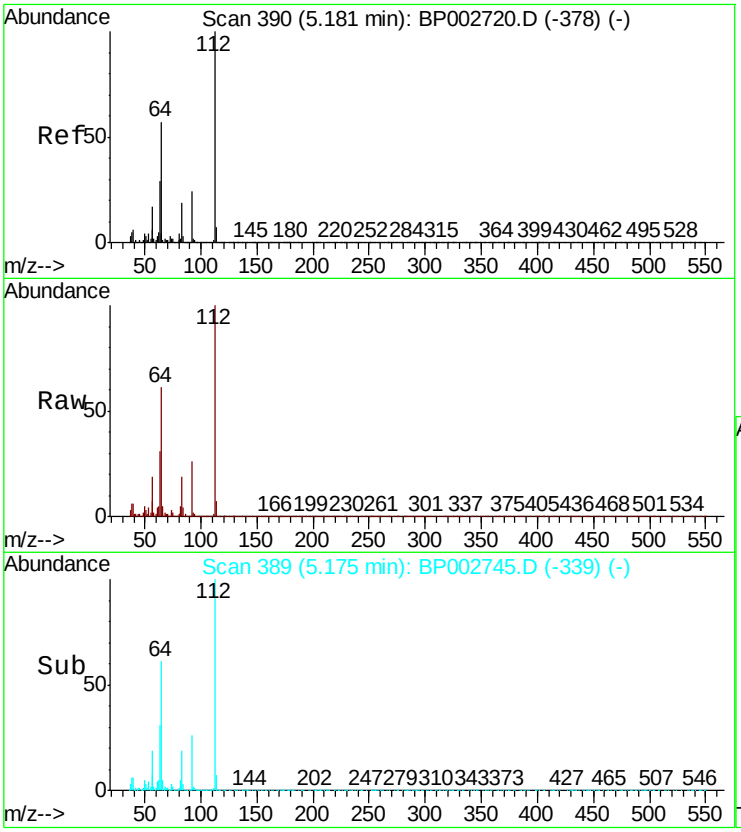


#4
n-Nitrosodimethylamine
Concen: 7.599 ng
RT: 3.43 min Scan# 93
Delta R.T. 0.01 min
Lab File: BP002745.D
Acq: 14 Jul 2020 12:25

Tgt Ion: 42 Resp: 44265

Ion	Ratio	Lower	Upper
42	100		
74	140.3	116.3	174.5
44	8.4	5.9	8.9



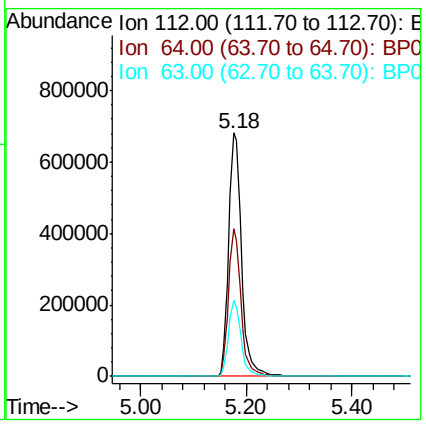


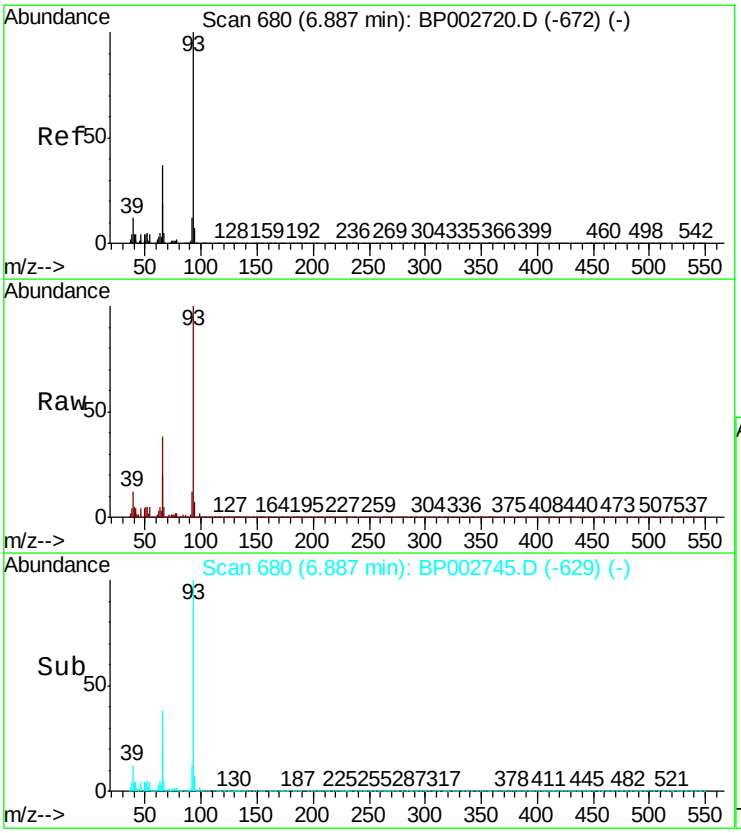
#5
2-Fluorophenol
Concen: 96.012 ng
RT: 5.18 min Scan# 389
Delta R.T. -0.01 min
Lab File: BP002745.D
Acq: 14 Jul 2020 12:25

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-03-QT3-2020

Tgt Ion:112 Resp: 1142659

Ion	Ratio	Lower	Upper
112	100		
64	60.7	45.6	68.4
63	31.1	23.5	35.3

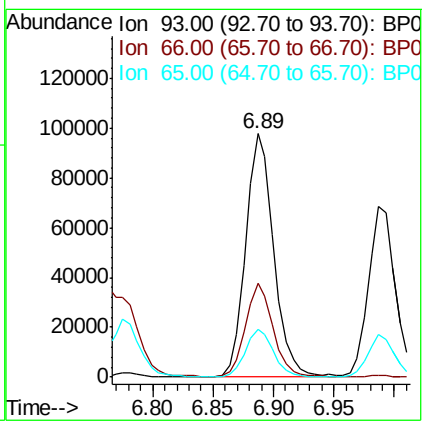


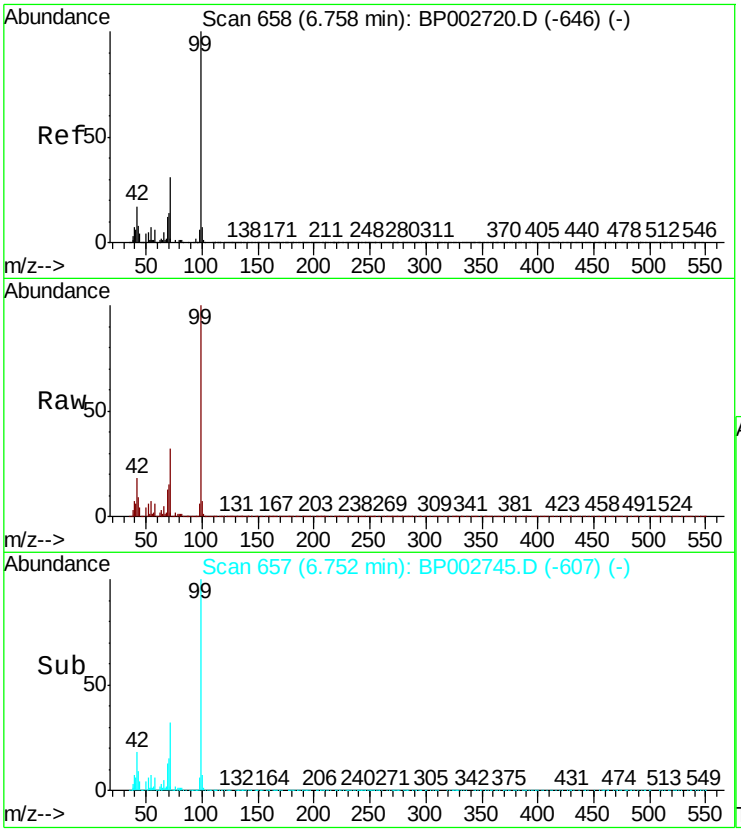


#6
Aniline
Concen: 7.370 ng
RT: 6.89 min Scan# 680
Delta R.T. 0.00 min
Lab File: BP002745.D
Acq: 14 Jul 2020 12:25

Tgt Ion: 93 Resp: 158477

Ion	Ratio	Lower	Upper
93	100		
66	38.3	30.1	45.1
65	19.7	15.4	23.2



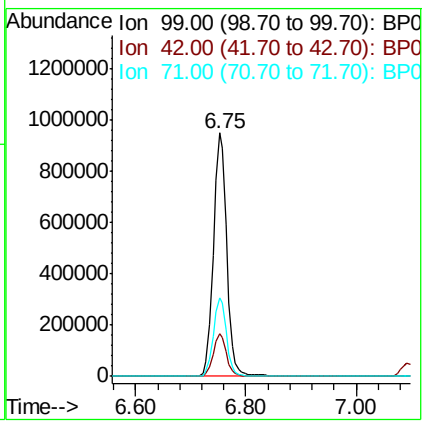


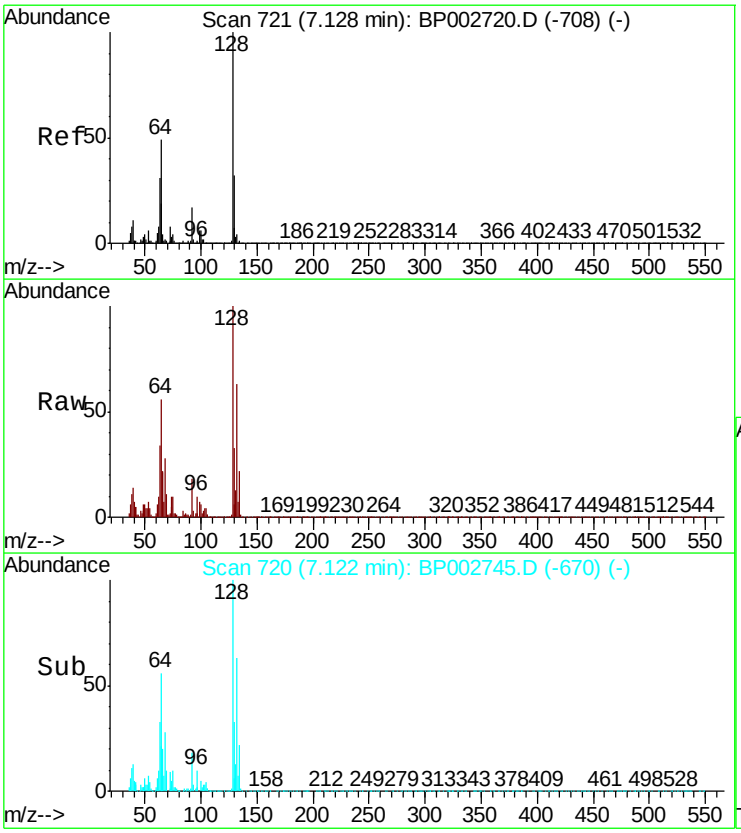
#7
Phenol-d6
Concen: 94.124 ng
RT: 6.75 min Scan# 657
Delta R.T. -0.01 min
Lab File: BP002745.D
Acq: 14 Jul 2020 12:25

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-03-QT3-2020

Tgt Ion: 99 Resp: 1598699

Ion	Ratio	Lower	Upper
99	100		
42	17.7	13.4	20.2
71	32.5	24.6	36.8

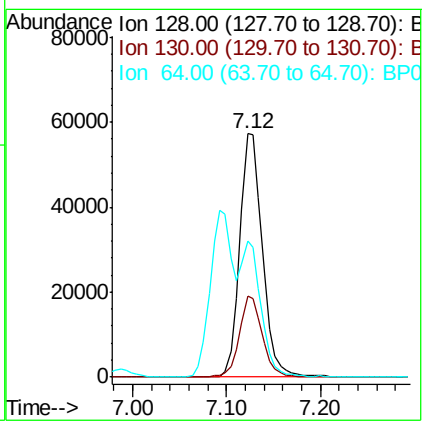


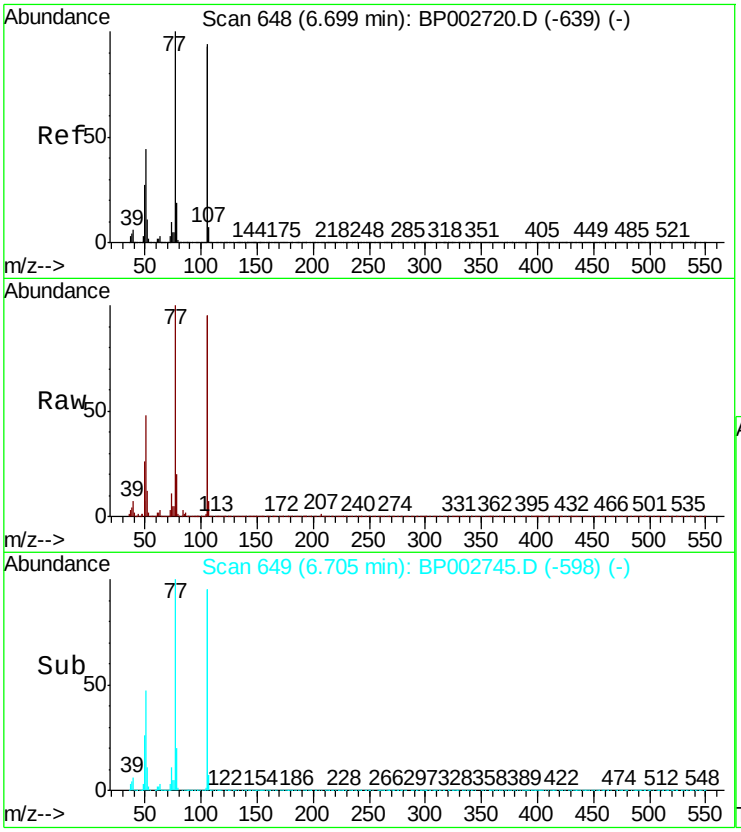


#8
2-Chlorophenol
Concen: 7.218 ng
RT: 7.12 min Scan# 720
Delta R.T. -0.01 min
Lab File: BP002745.D
Acq: 14 Jul 2020 12:25

Tgt Ion:128 Resp: 95570

Ion	Ratio	Lower	Upper
128	100		
130	33.3	12.2	52.2
64	56.1	28.8	68.8



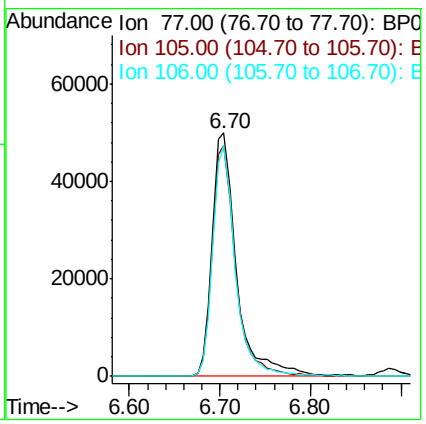


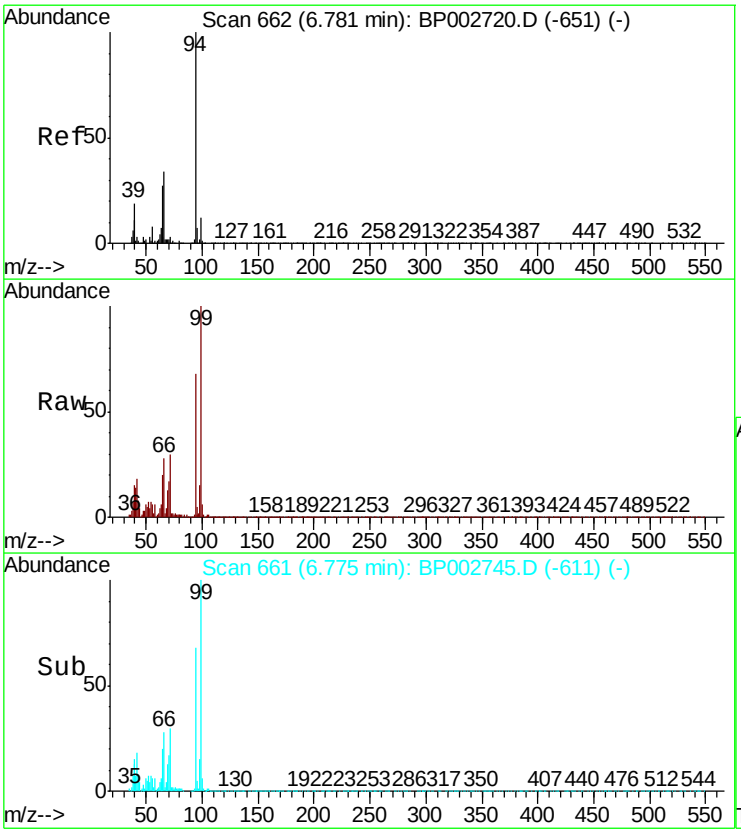
#9
Benzaldehyde
Concen: 10.085 ng
RT: 6.70 min Scan# 649
Delta R.T. 0.00 min
Lab File: BP002745.D
Acq: 14 Jul 2020 12:25

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-03-QT3-2020

Tgt Ion: 77 Resp: 93063

Ion	Ratio	Lower	Upper
77	100		
105	94.8	73.2	113.2
106	94.6	73.6	113.6

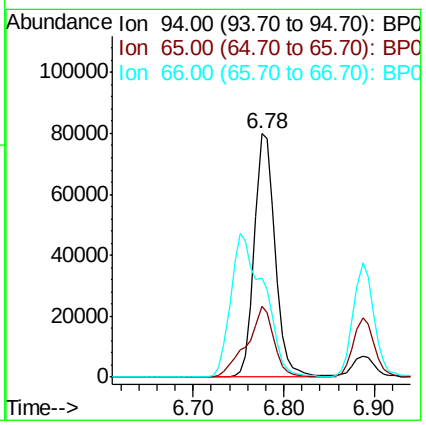


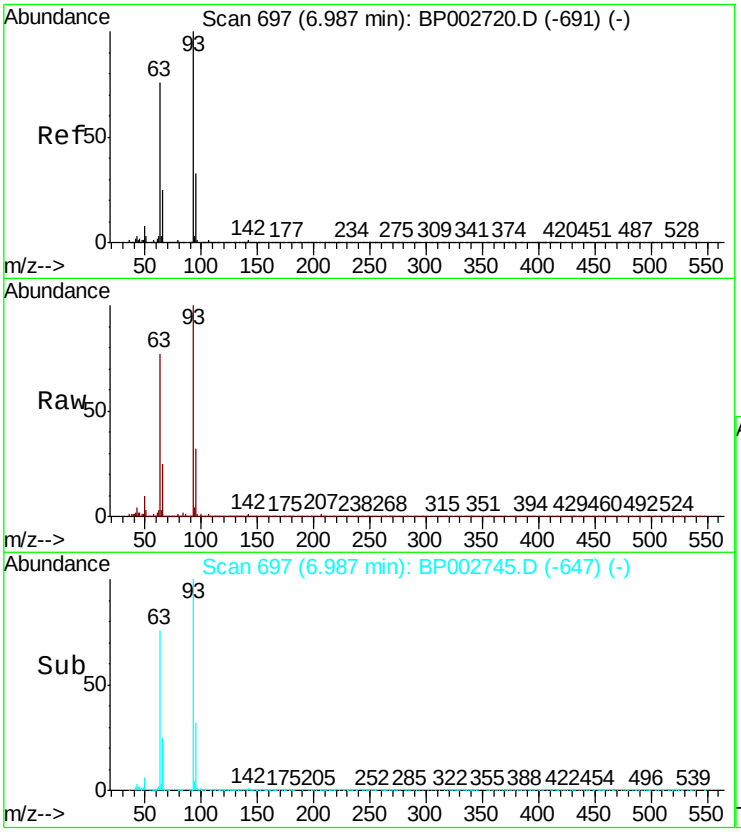


#10
Phenol
Concen: 7.304 ng
RT: 6.78 min Scan# 661
Delta R.T. -0.01 min
Lab File: BP002745.D
Acq: 14 Jul 2020 12:25

Tgt Ion: 94 Resp: 127077

Ion	Ratio	Lower	Upper
94	100		
65	29.3	7.0	47.0
66	40.4	13.7	53.7



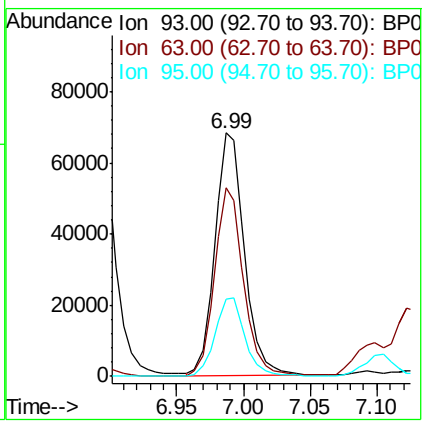


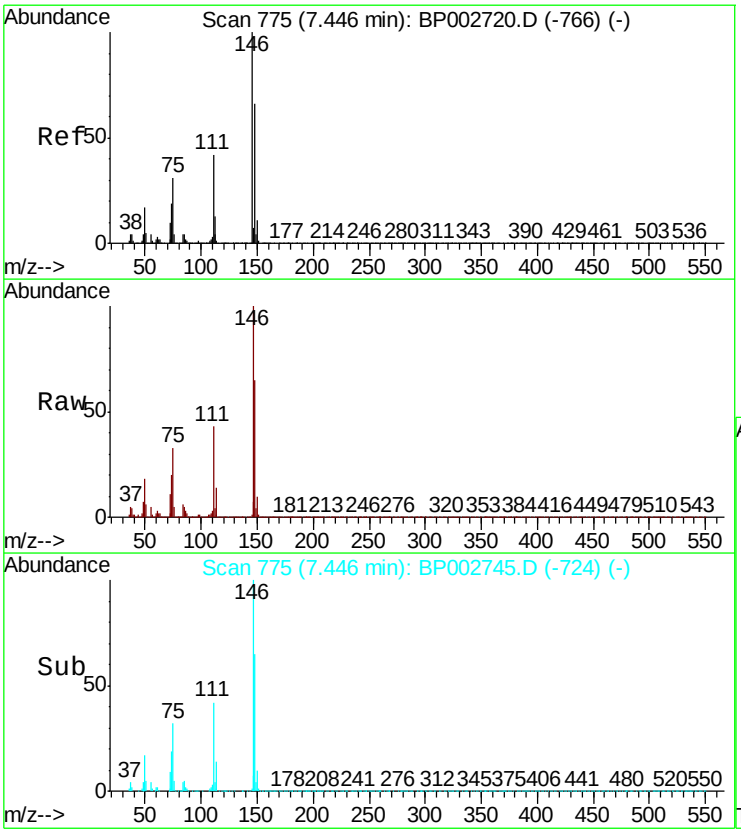
#11
bis(2-Chloroethyl)ether
Concen: 7.279 ng
RT: 6.99 min Scan# 697
Delta R.T. -0.01 min
Lab File: BP002745.D
Acq: 14 Jul 2020 12:25

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-03-QT3-2020

Tgt Ion: 93 Resp: 105341

Ion	Ratio	Lower	Upper
93	100		
63	77.4	55.1	95.1
95	31.9	12.7	52.7

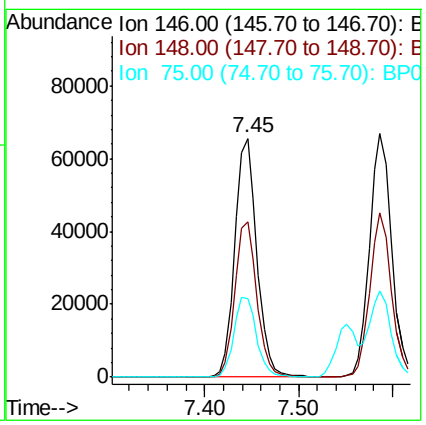


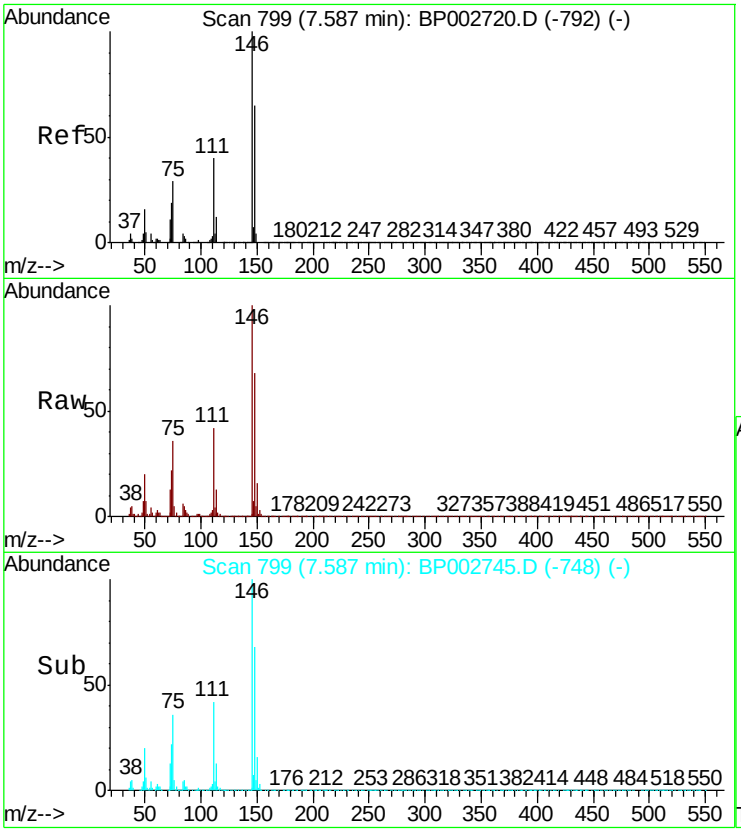


#12
1,3-Dichlorobenzene
Concen: 7.033 ng
RT: 7.45 min Scan# 775
Delta R.T. 0.00 min
Lab File: BP002745.D
Acq: 14 Jul 2020 12:25

Tgt Ion:146 Resp: 106787

Ion	Ratio	Lower	Upper
146	100		
148	65.1	52.6	78.8
75	32.8	25.2	37.8



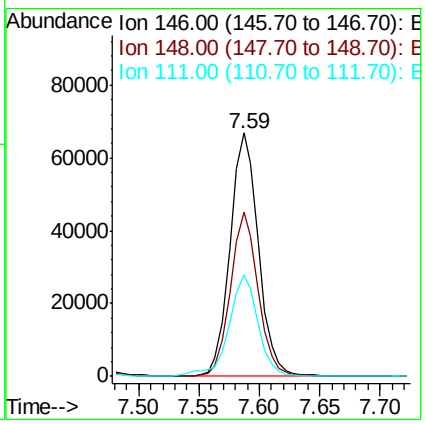


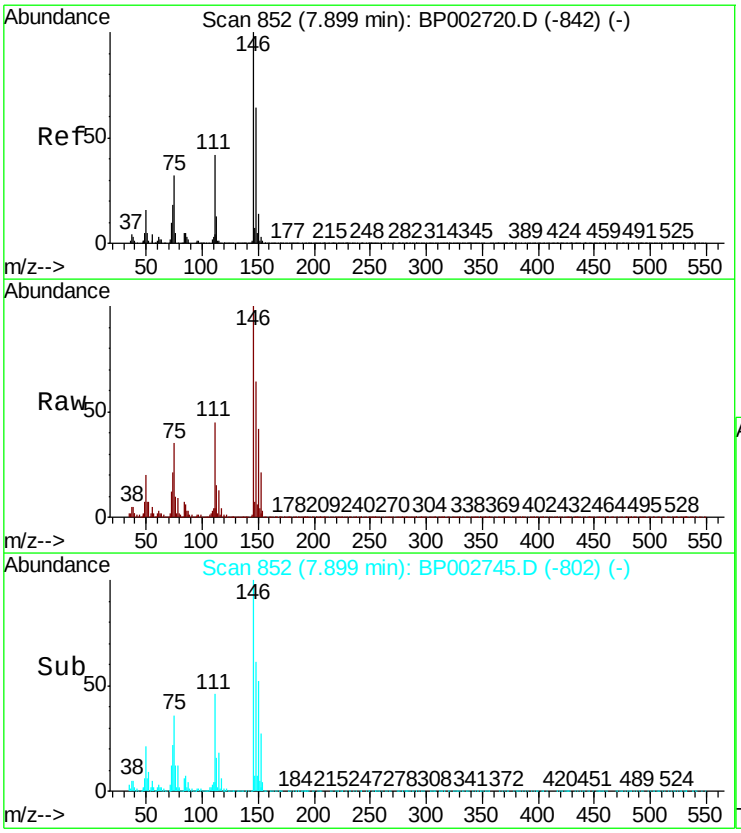
#13
1,4-Dichlorobenzene
Concen: 7.146 ng
RT: 7.59 min Scan# 799
Delta R.T. 0.00 min
Lab File: BP002745.D
Acq: 14 Jul 2020 12:25

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-03-QT3-2020

Tgt Ion:146 Resp: 108895

Ion	Ratio	Lower	Upper
146	100		
148	67.5	52.1	78.1
111	41.9	32.2	48.2

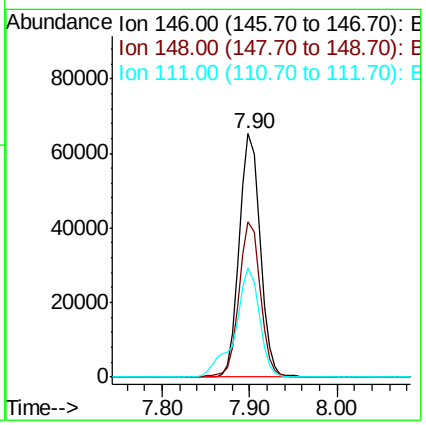


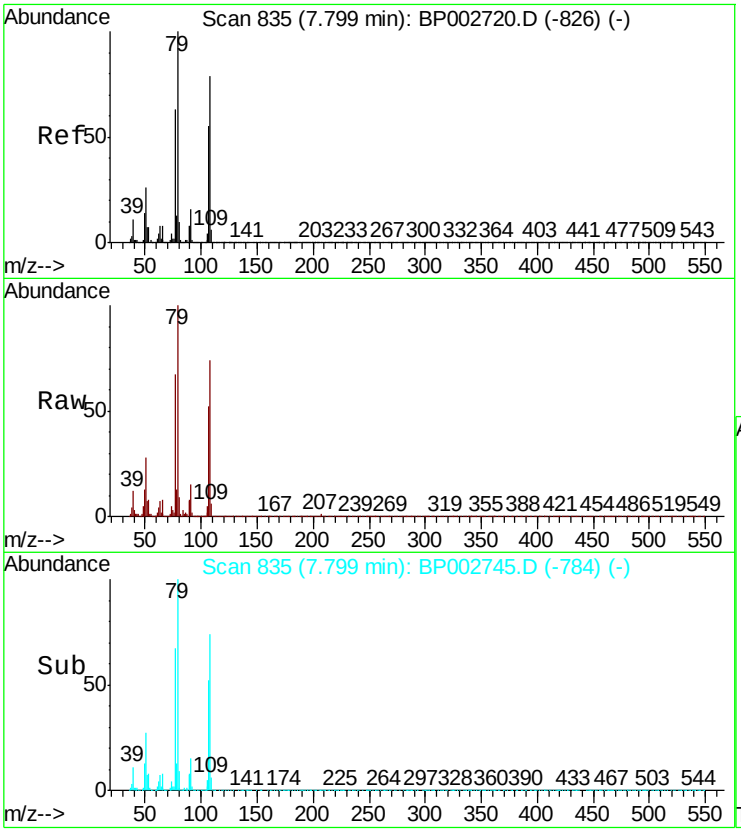


#14
1,2-Dichlorobenzene
Concen: 7.079 ng
RT: 7.90 min Scan# 852
Delta R.T. -0.01 min
Lab File: BP002745.D
Acq: 14 Jul 2020 12:25

Tgt Ion:146 Resp: 104019

Ion	Ratio	Lower	Upper
146	100		
148	63.8	51.0	76.6
111	44.6	33.9	50.9



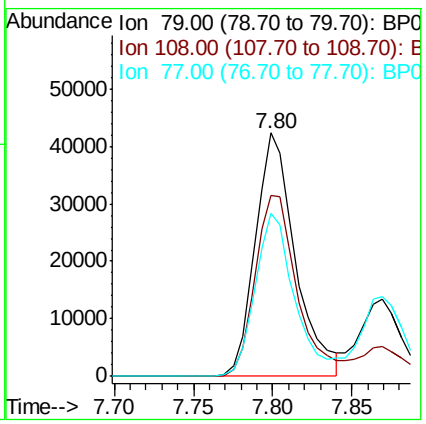


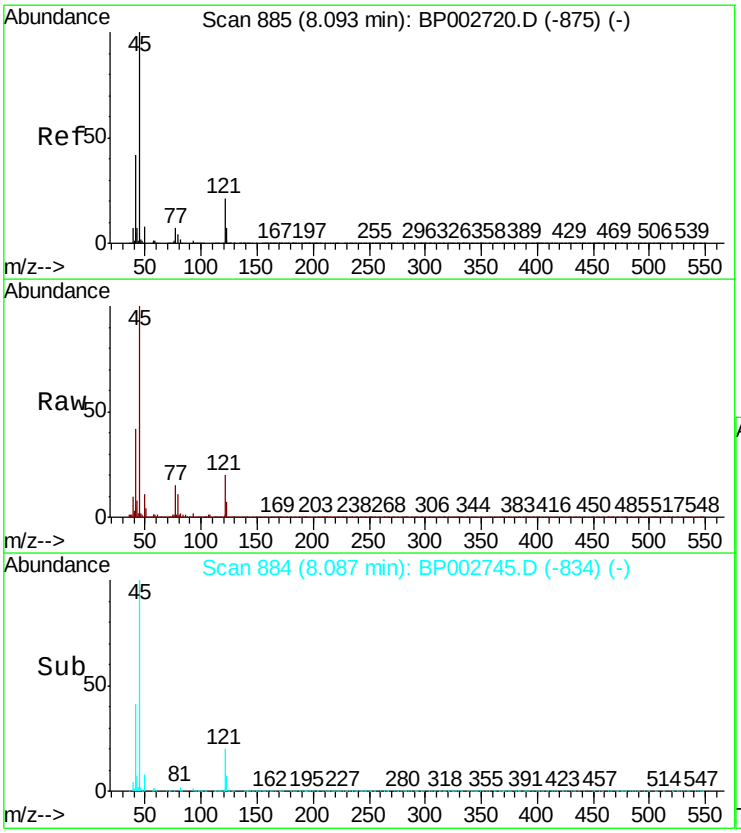
#15
Benzyl Alcohol
Concen: 6.540 ng
RT: 7.80 min Scan# 835
Delta R.T. 0.00 min
Lab File: BP002745.D
Acq: 14 Jul 2020 12:25

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-03-QT3-2020

Tgt Ion: 79 Resp: 74337

Ion	Ratio	Lower	Upper
79	100		
108	74.1	63.1	94.7
77	66.7	50.8	76.2

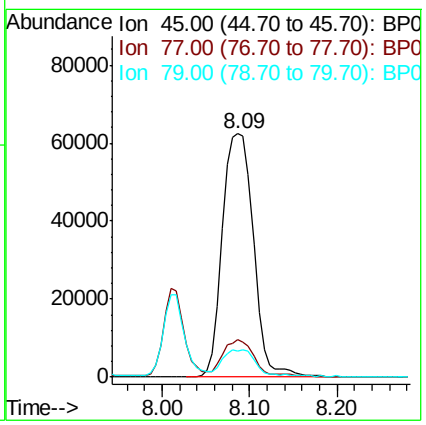


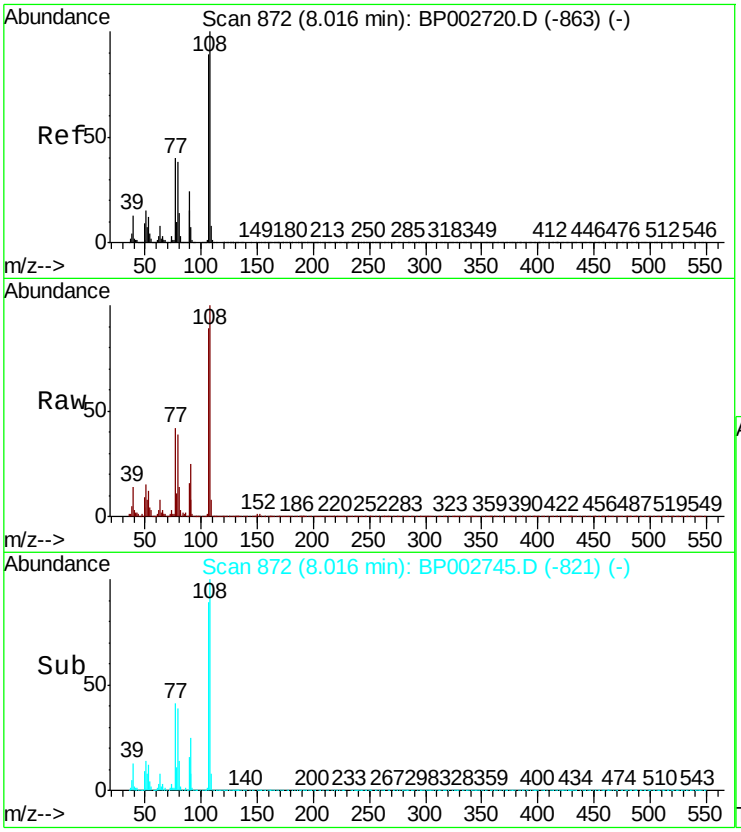


#16
2,2'-oxybis(1-Chloropropane)
Concen: 7.248 ng
RT: 8.09 min Scan# 884
Delta R.T. -0.01 min
Lab File: BP002745.D
Acq: 14 Jul 2020 12:25

Tgt Ion: 45 Resp: 150848

Ion	Ratio	Lower	Upper
45	100		
77	15.3	0.0	34.8
79	10.8	0.0	31.6



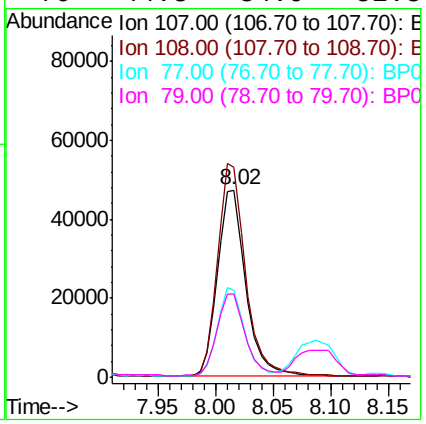


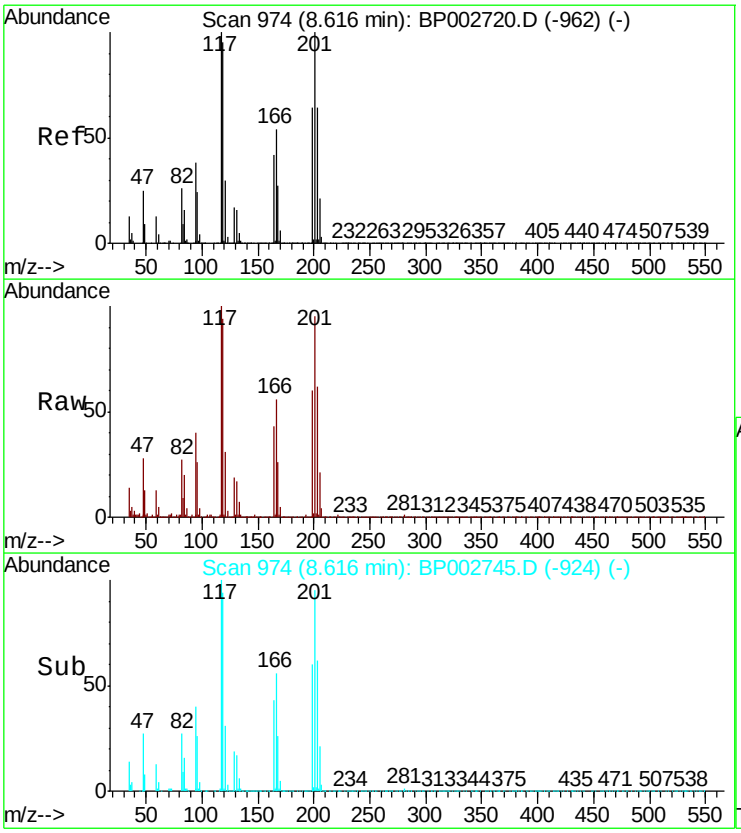
#17
2-Methylphenol
Concen: 6.530 ng
RT: 8.02 min Scan# 872
Delta R.T. 0.00 min
Lab File: BP002745.D
Acq: 14 Jul 2020 12:25

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-03-QT3-2020

Tgt Ion:107 Resp: 80940

Ion	Ratio	Lower	Upper
107	100		
108	112.3	89.9	134.9
77	46.7	36.6	54.8
79	44.3	34.9	52.3

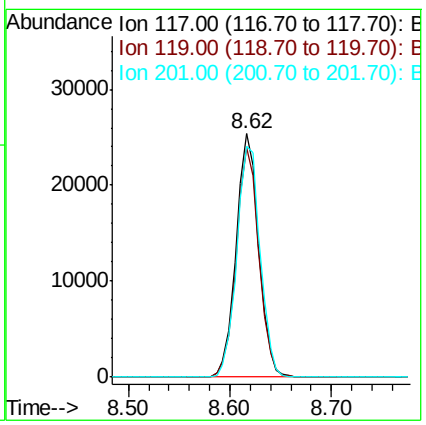


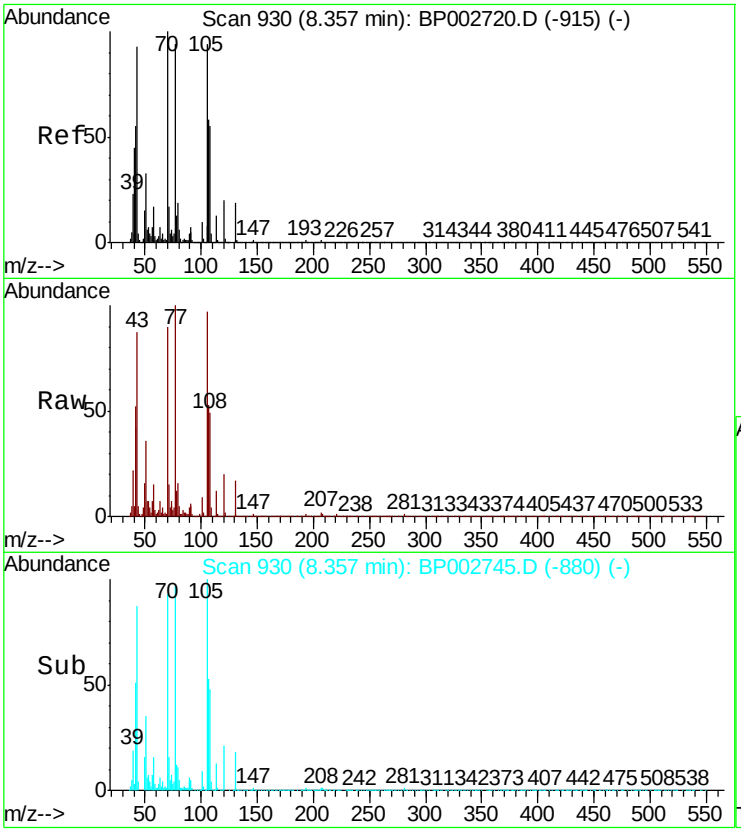


#18
Hexachloroethane
Concen: 7.282 ng
RT: 8.62 min Scan# 974
Delta R.T. -0.01 min
Lab File: BP002745.D
Acq: 14 Jul 2020 12:25

Tgt Ion:117 Resp: 39299

Ion	Ratio	Lower	Upper
117	100		
119	94.2	76.6	115.0
201	95.0	80.3	120.5



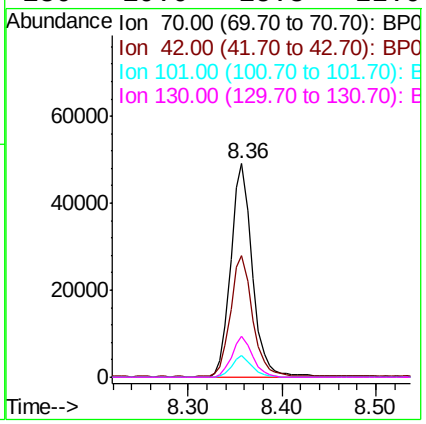


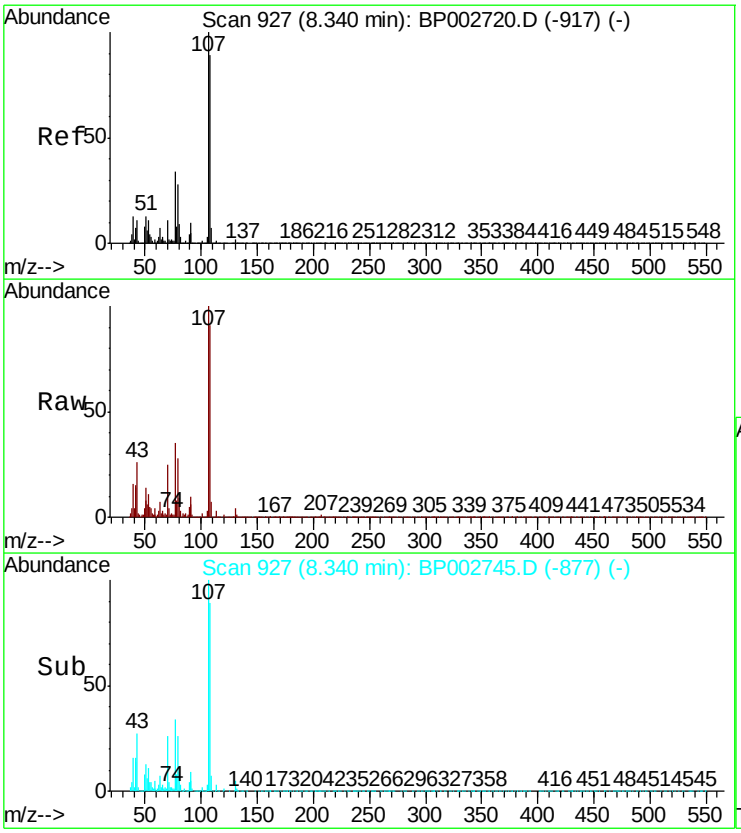
#19
n-Nitroso-di-n-propylamine
Concen: 7.600 ng
RT: 8.36 min Scan# 930
Delta R.T. -0.01 min
Lab File: BP002745.D
Acq: 14 Jul 2020 12:25

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-03-QT3-2020

Tgt Ion: 70 Resp: 78611

Ion	Ratio	Lower	Upper
70	100		
42	57.2	44.2	66.4
101	10.1	7.7	11.5
130	19.0	15.3	22.9

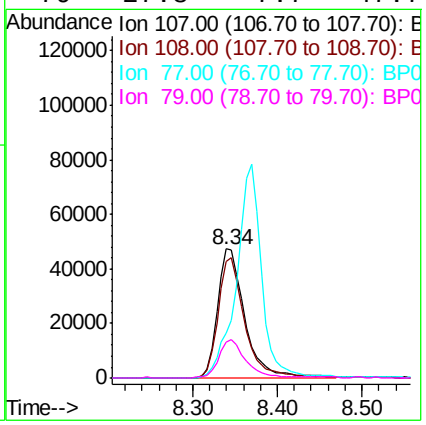


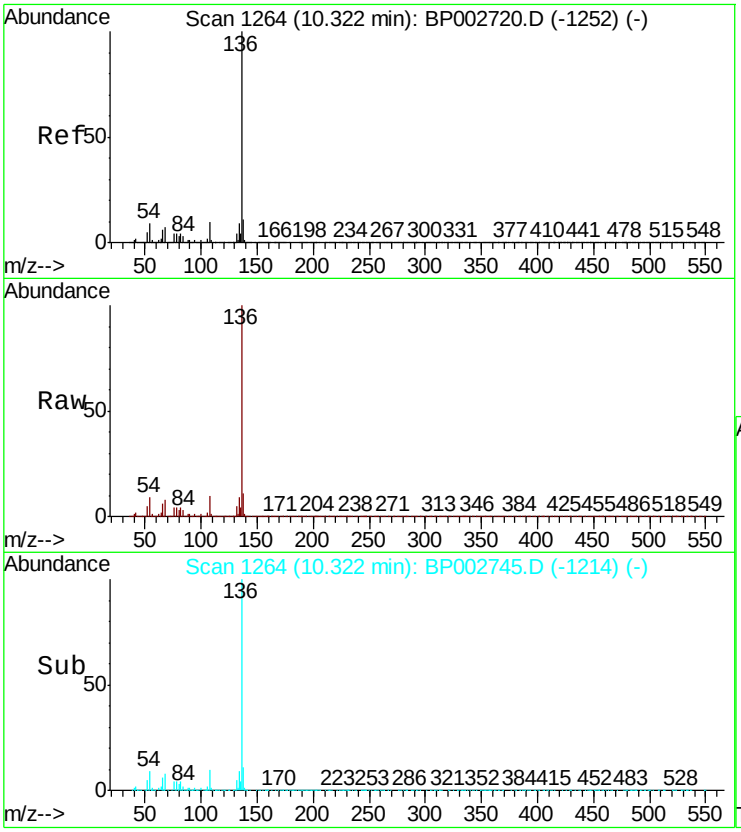


#20
3+4-Methylphenols
Concen: 6.480 ng
RT: 8.34 min Scan# 927
Delta R.T. -0.01 min
Lab File: BP002745.D
Acq: 14 Jul 2020 12:25

Tgt Ion:107 Resp: 106209

Ion	Ratio	Lower	Upper
107	100		
108	90.6	69.5	109.5
77	35.1	14.3	54.3
79	27.8	7.7	47.7



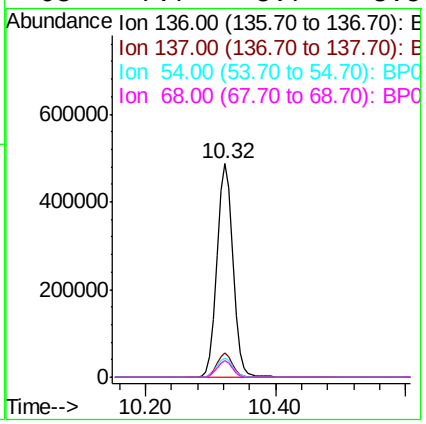


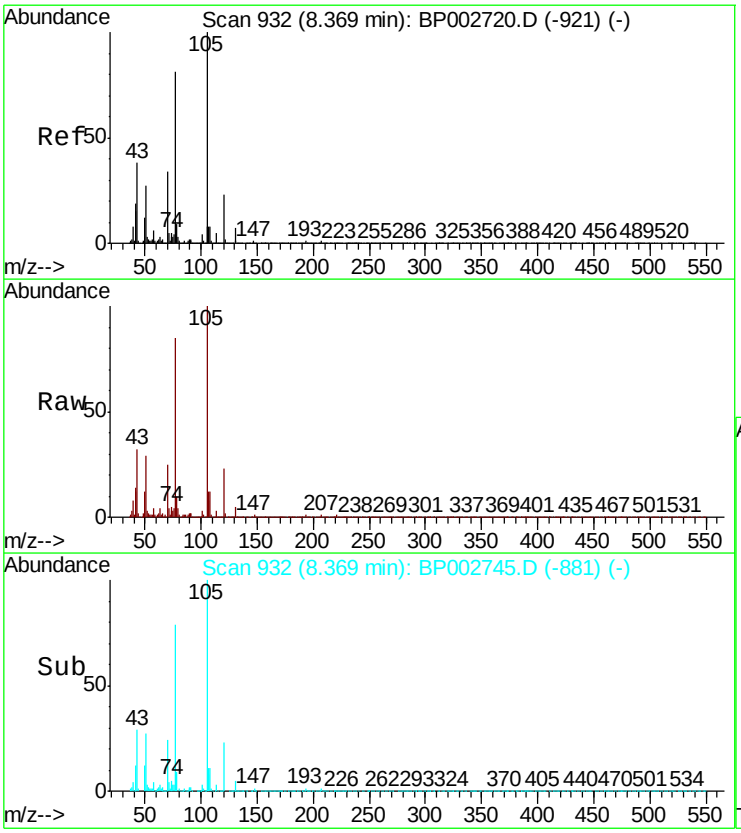
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.32 min Scan# 1264
Delta R.T. -0.01 min
Lab File: BP002745.D
Acq: 14 Jul 2020 12:25

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-03-QT3-2020

Tgt Ion:136 Resp: 829097

Ion	Ratio	Lower	Upper
136	100		
137	11.2	8.6	13.0
54	9.0	6.9	10.3
68	7.7	5.7	8.5

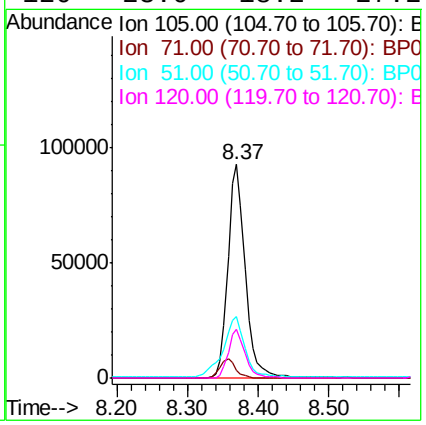


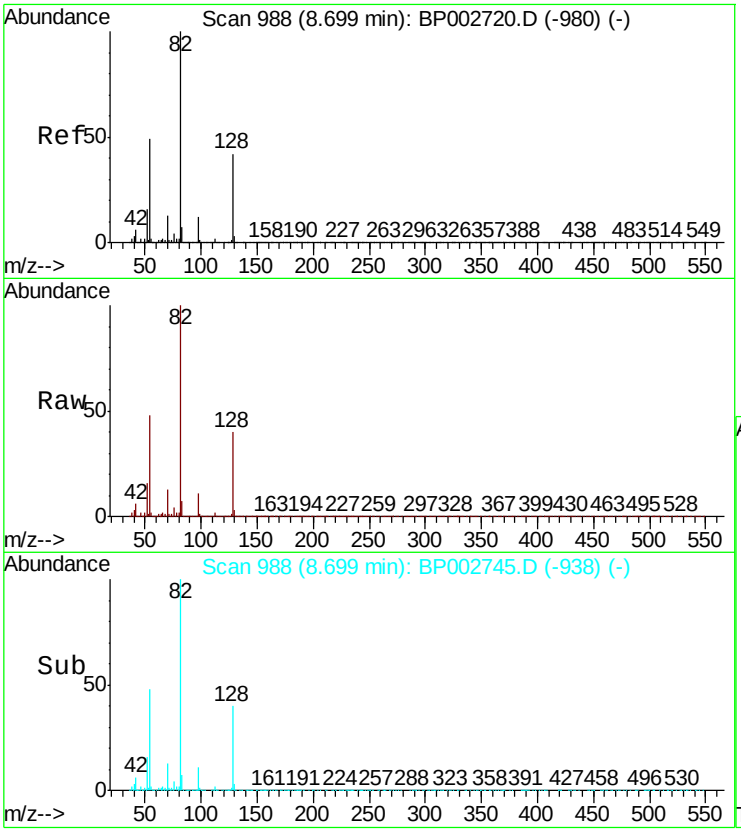


#22
Acetophenone
Concen: 7.738 ng
RT: 8.37 min Scan# 932
Delta R.T. 0.00 min
Lab File: BP002745.D
Acq: 14 Jul 2020 12:25

Tgt Ion:105 Resp: 158163

Ion	Ratio	Lower	Upper
105	100		
71	3.9	4.4	6.6#
51	28.6	21.8	32.8
120	23.0	18.2	27.2



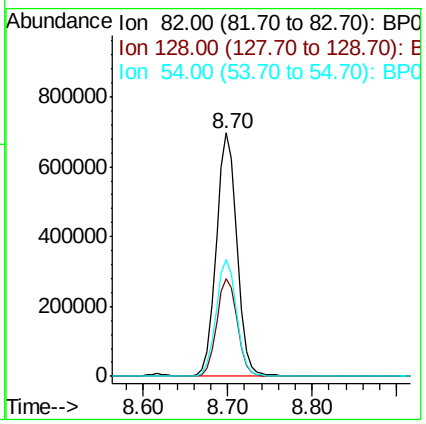


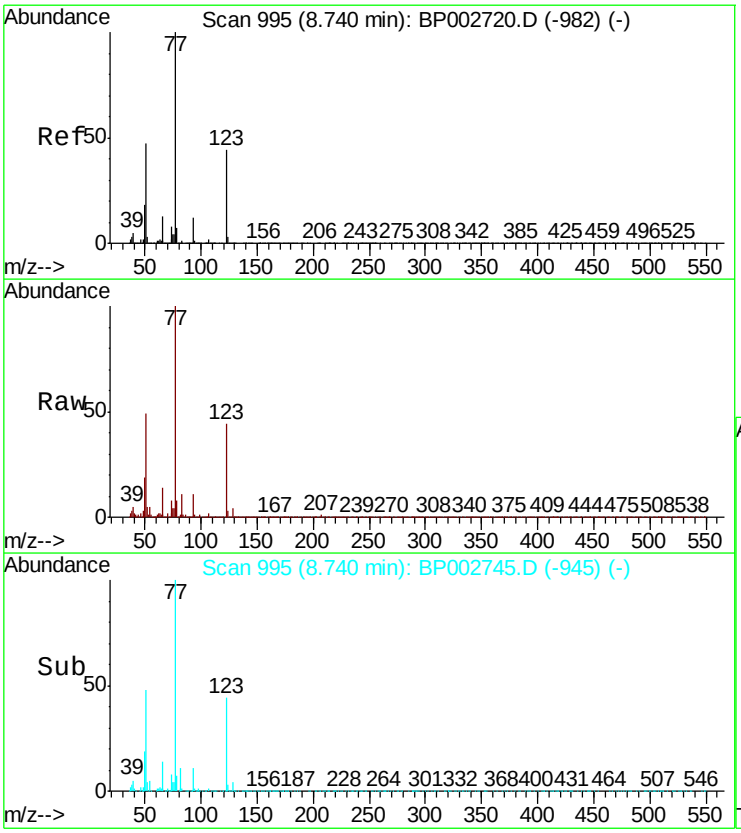
#23
Nitrobenzene-d5
Concen: 76.655 ng
RT: 8.70 min Scan# 988
Delta R.T. -0.01 min
Lab File: BP002745.D
Acq: 14 Jul 2020 12:25

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-03-QT3-2020

Tgt Ion: 82 Resp: 1188306

Ion	Ratio	Lower	Upper
82	100		
128	40.3	33.8	50.8
54	47.9	38.8	58.2

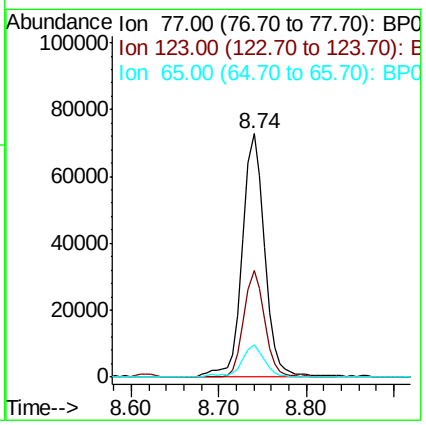


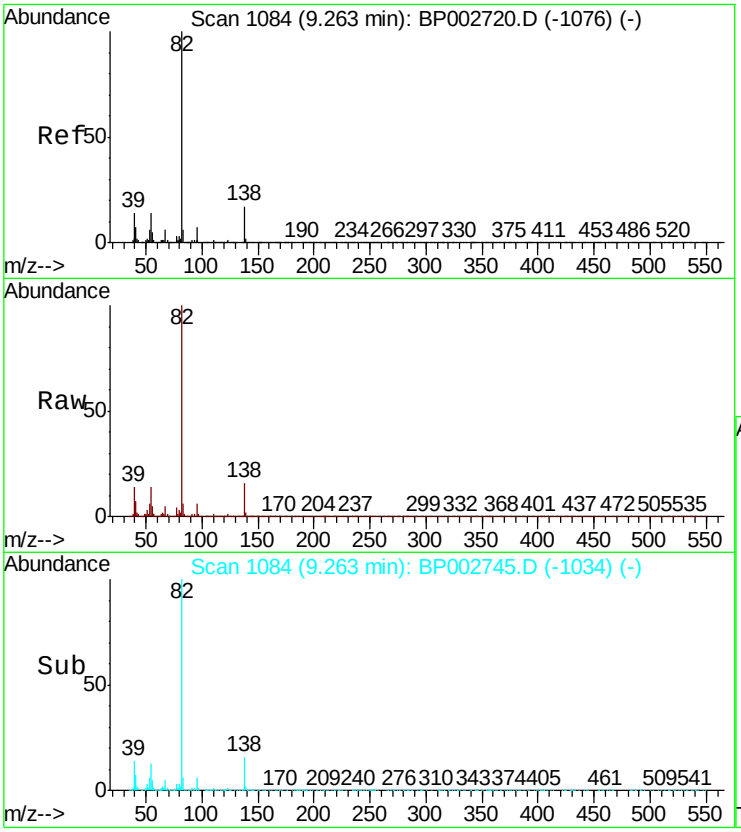


#24
Nitrobenzene
Concen: 7.362 ng
RT: 8.74 min Scan# 995
Delta R.T. -0.01 min
Lab File: BP002745.D
Acq: 14 Jul 2020 12:25

Tgt Ion: 77 Resp: 123593

Ion	Ratio	Lower	Upper
77	100		
123	43.6	35.0	52.6
65	13.5	10.4	15.6



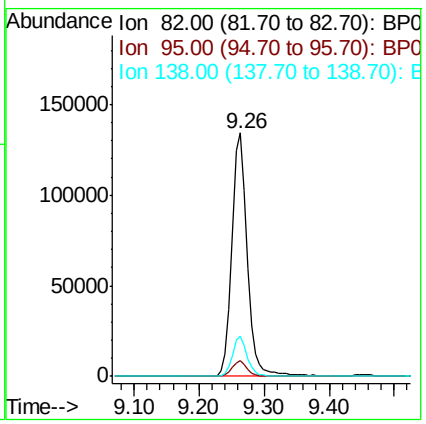


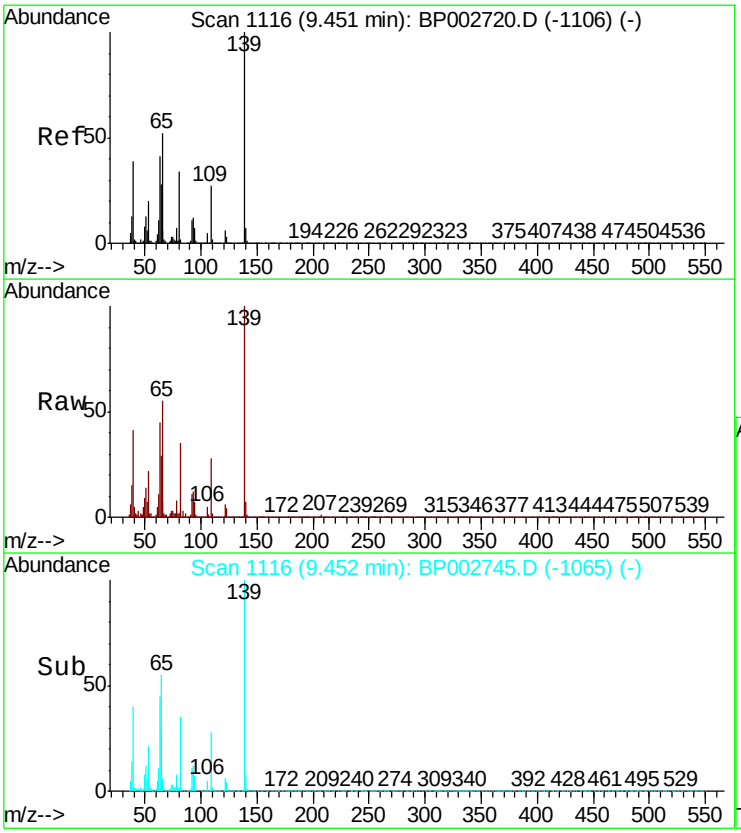
#25
Isophorone
Concen: 6.944 ng
RT: 9.26 min Scan# 1084
Delta R.T. -0.01 min
Lab File: BP002745.D
Acq: 14 Jul 2020 12:25

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-03-QT3-2020

Tgt Ion: 82 Resp: 219406

Ion	Ratio	Lower	Upper
82	100		
95	6.2	5.2	7.8
138	16.4	13.2	19.8

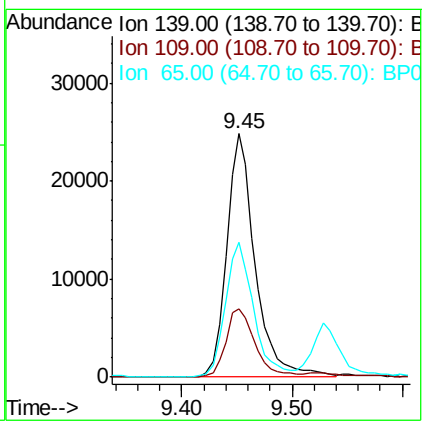


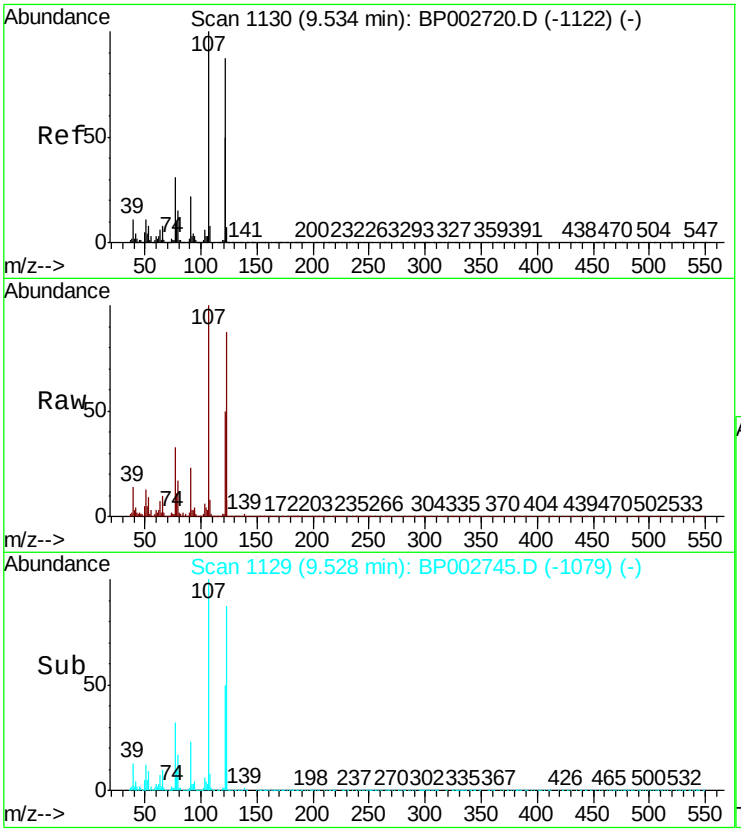


#26
2-Nitrophenol
Concen: 6.143 ng
RT: 9.45 min Scan# 1116
Delta R.T. 0.00 min
Lab File: BP002745.D
Acq: 14 Jul 2020 12:25

Tgt Ion:139 Resp: 44543

Ion	Ratio	Lower	Upper
139	100		
109	28.1	21.9	32.9
65	55.2	41.3	61.9



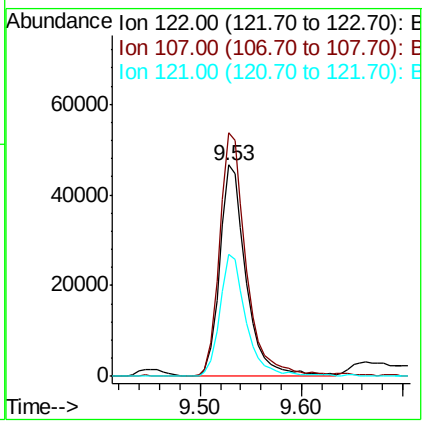


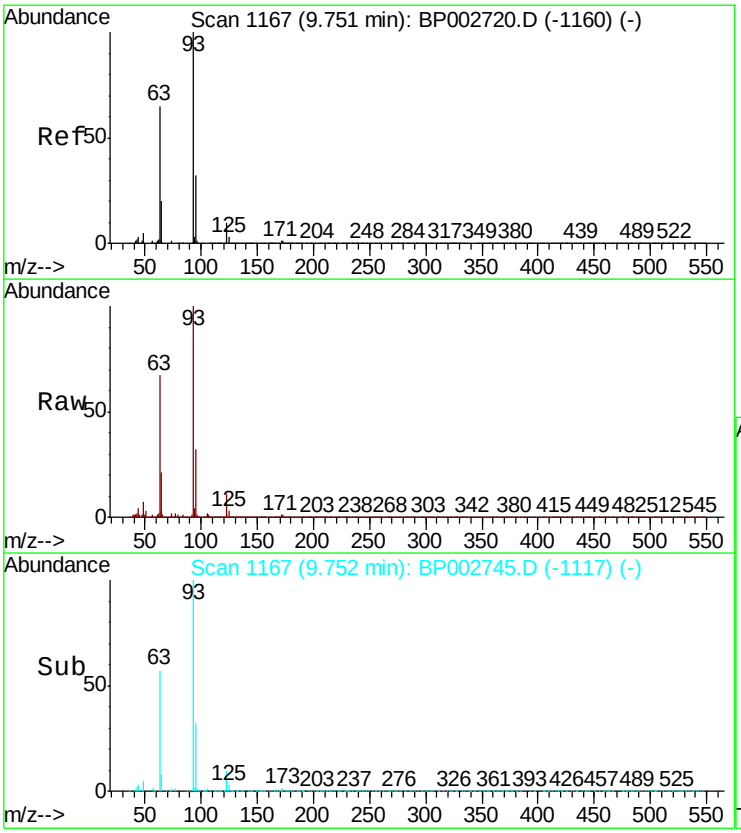
#27
2,4-Dimethylphenol
Concen: 7.078 ng
RT: 9.53 min Scan# 1129
Delta R.T. -0.01 min
Lab File: BP002745.D
Acq: 14 Jul 2020 12:25

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-03-QT3-2020

Tgt Ion:122 Resp: 83322

Ion	Ratio	Lower	Upper
122	100		
107	115.1	92.2	138.4
121	57.8	45.8	68.6

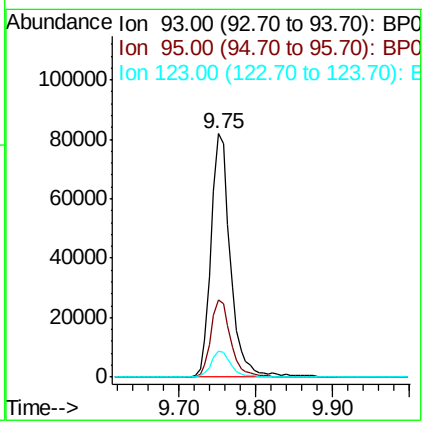


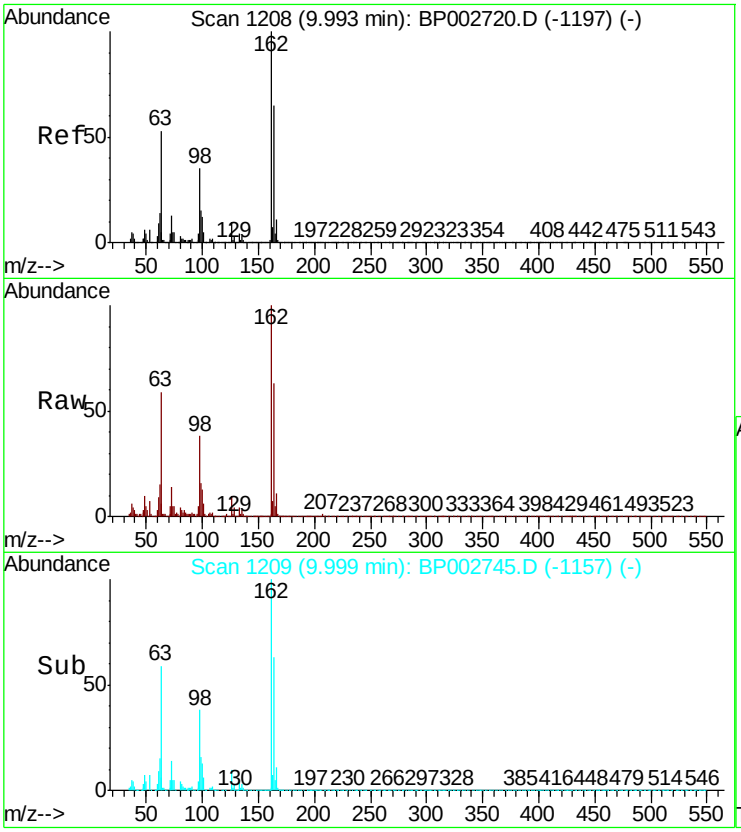


#28
bis(2-Chloroethoxy)methane
Concen: 7.374 ng
RT: 9.75 min Scan# 1167
Delta R.T. -0.01 min
Lab File: BP002745.D
Acq: 14 Jul 2020 12:25

Tgt Ion: 93 Resp: 141501

Ion	Ratio	Lower	Upper
93	100		
95	31.7	25.8	38.6
123	10.7	8.9	13.3



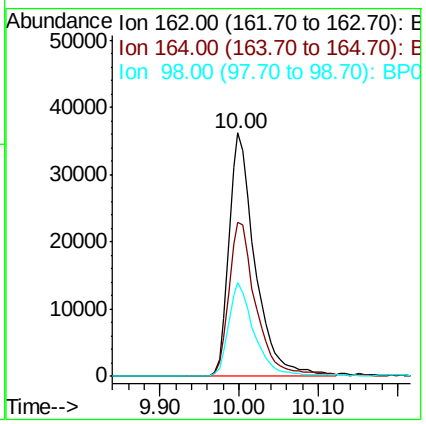


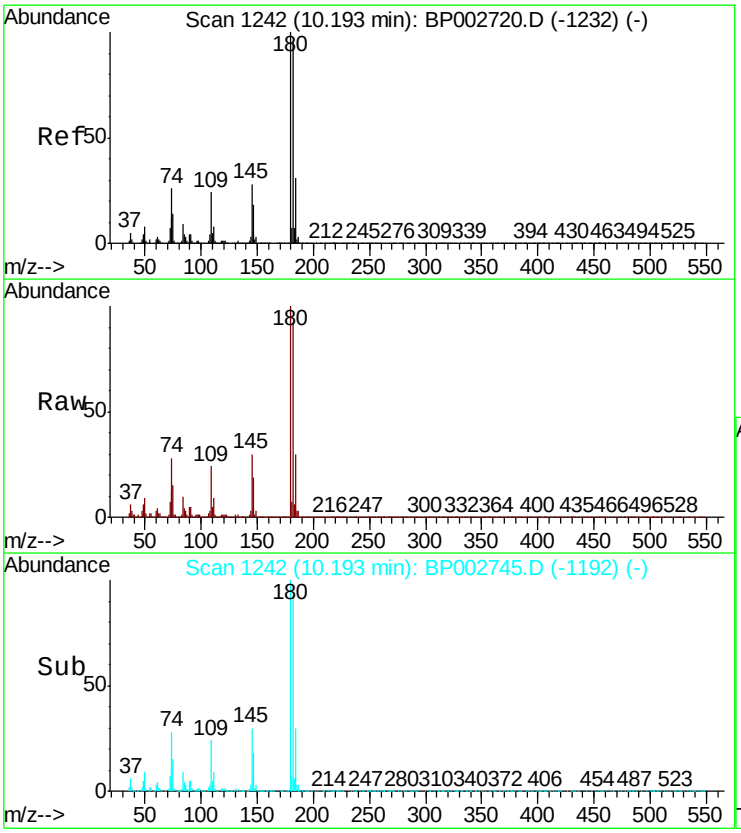
#29
2,4-Dichlorophenol
Concen: 6.375 ng
RT: 10.00 min Scan# 1209
Delta R.T. 0.01 min
Lab File: BP002745.D
Acq: 14 Jul 2020 12:25

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-03-QT3-2020

Tgt Ion:162 Resp: 82740

Ion	Ratio	Lower	Upper
162	100		
164	63.2	44.5	84.5
98	38.3	15.2	55.2

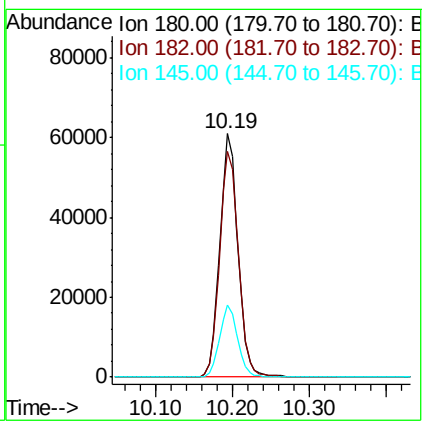


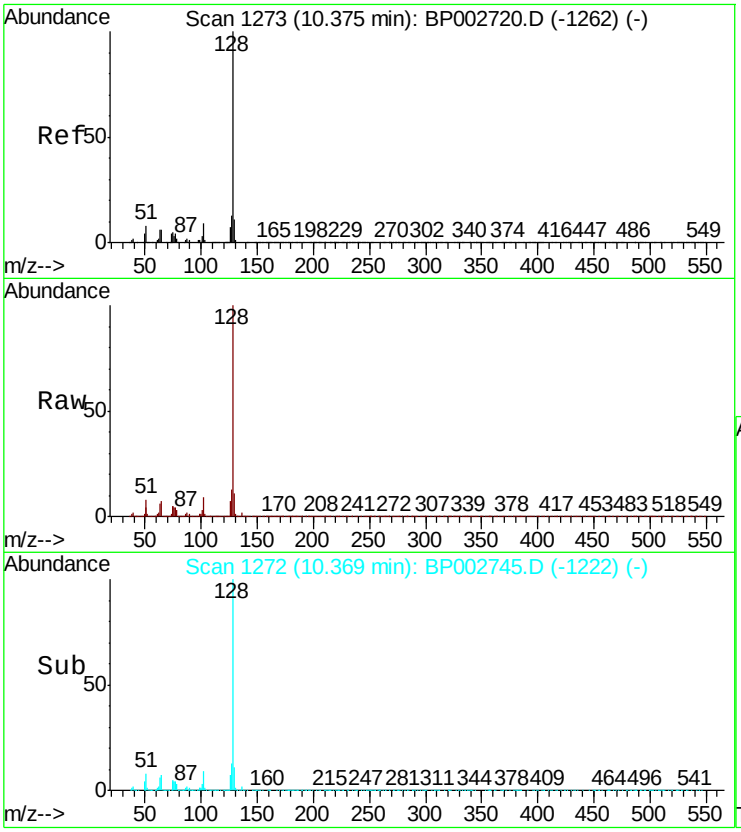


#30
1,2,4-Trichlorobenzene
Concen: 6.719 ng
RT: 10.19 min Scan# 1242
Delta R.T. -0.01 min
Lab File: BP002745.D
Acq: 14 Jul 2020 12:25

Tgt Ion:180 Resp: 99882

Ion	Ratio	Lower	Upper
180	100		
182	92.4	75.8	113.6
145	29.6	22.6	34.0



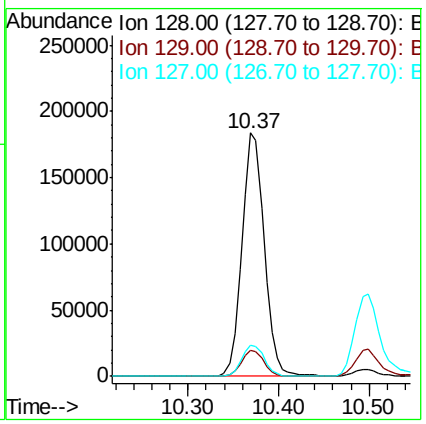


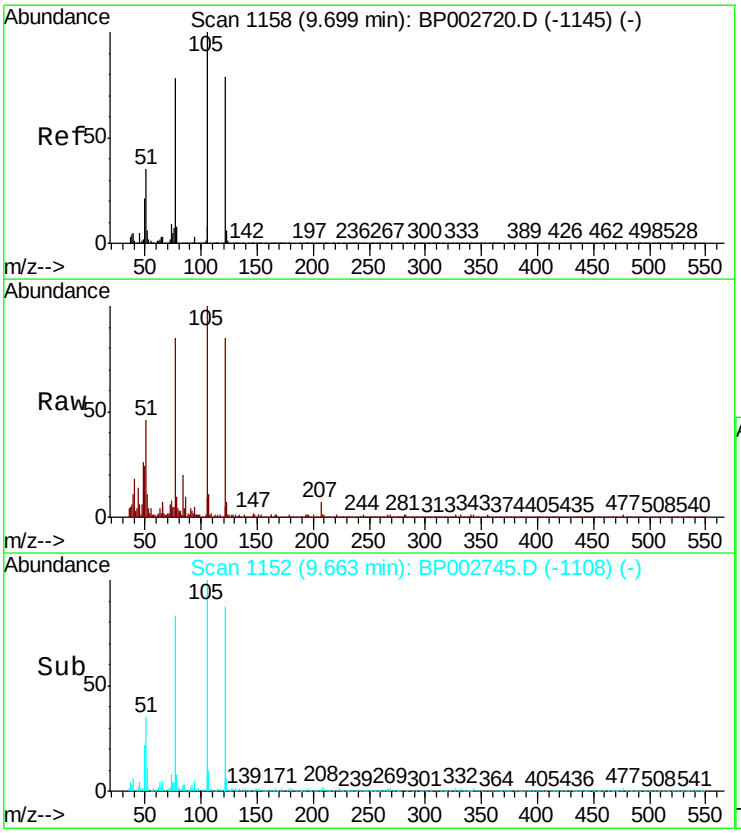
#31
Naphthalene
Concen: 7.147 ng
RT: 10.37 min Scan# 1272
Delta R.T. -0.01 min
Lab File: BP002745.D
Acq: 14 Jul 2020 12:25

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-03-QT3-2020

Tgt Ion:128 Resp: 312843

Ion	Ratio	Lower	Upper
128	100		
129	11.0	8.6	13.0
127	12.8	10.6	15.8

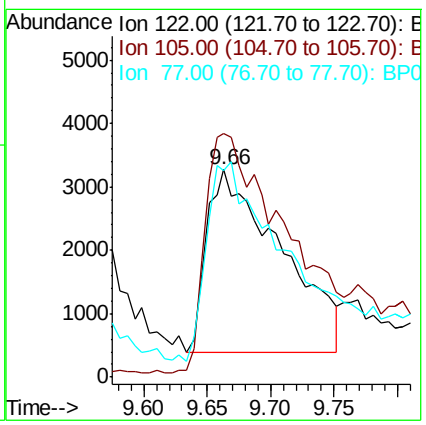


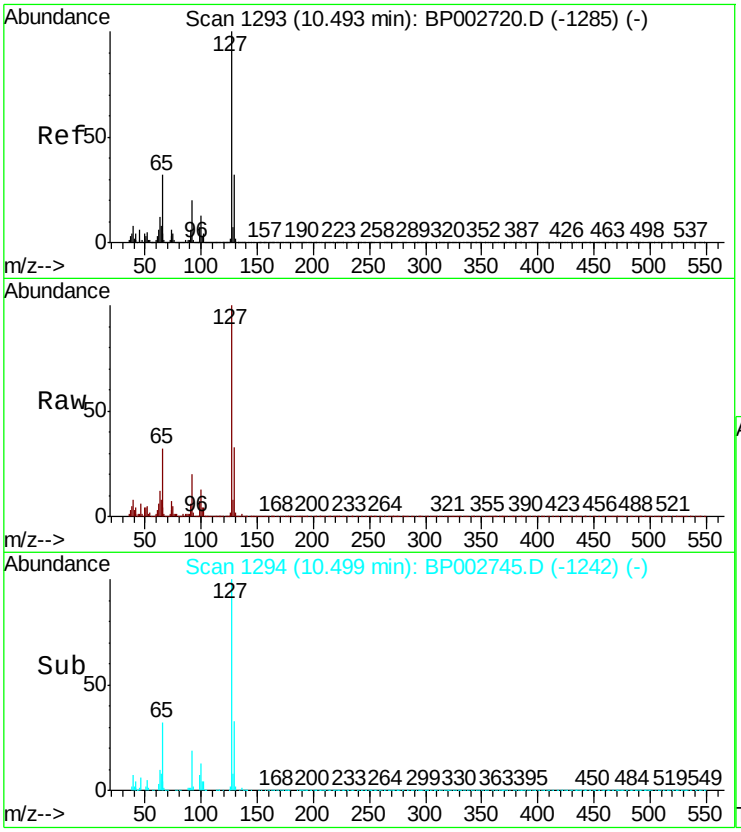


#32
Benzoic acid
Concen: 1.455 ng
RT: 9.66 min Scan# 1152
Delta R.T. -0.04 min
Lab File: BP002745.D
Acq: 14 Jul 2020 12:25

Tgt Ion:122 Resp: 11703

Ion	Ratio	Lower	Upper
122	100		
105	117.3	105.4	145.4
77	99.1	78.5	118.5



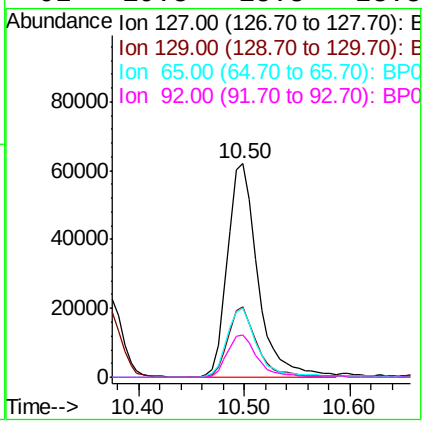


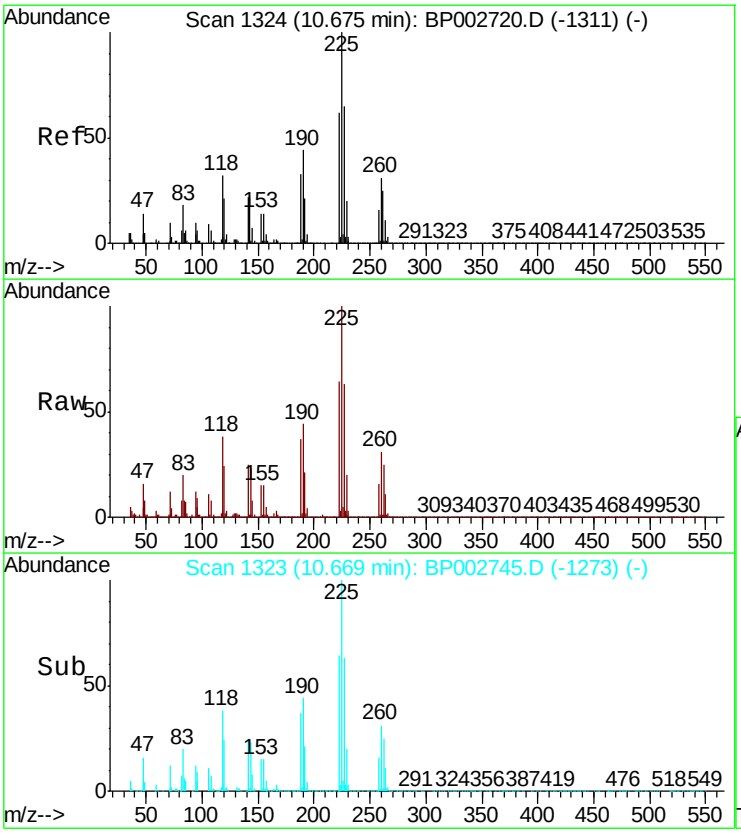
#33
4-Chloroaniline
Concen: 6.557 ng
RT: 10.50 min Scan# 1294
Delta R.T. 0.01 min
Lab File: BP002745.D
Acq: 14 Jul 2020 12:25

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-03-QT3-2020

Tgt Ion:127 Resp: 122986

Ion	Ratio	Lower	Upper
127	100		
129	33.0	25.3	37.9
65	32.4	25.4	38.2
92	19.8	15.8	23.8

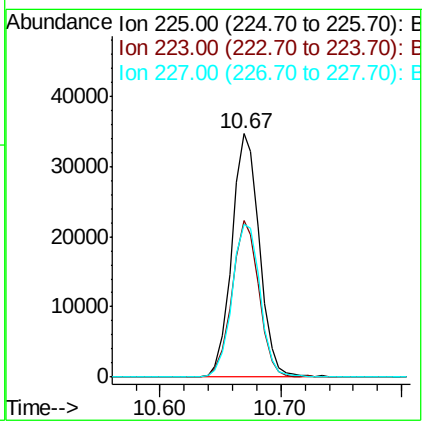


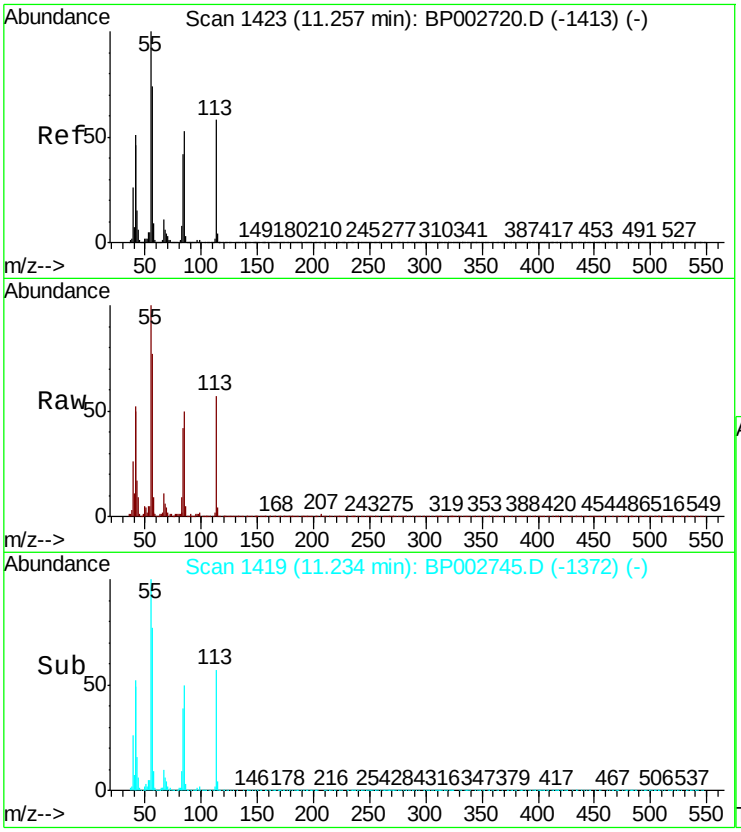


#34
Hexachlorobutadiene
Concen: 6.421 ng
RT: 10.67 min Scan# 1323
Delta R.T. -0.01 min
Lab File: BP002745.D
Acq: 14 Jul 2020 12:25

Tgt Ion:225 Resp: 55172

Ion	Ratio	Lower	Upper
225	100		
223	64.3	49.9	74.9
227	62.7	51.8	77.6



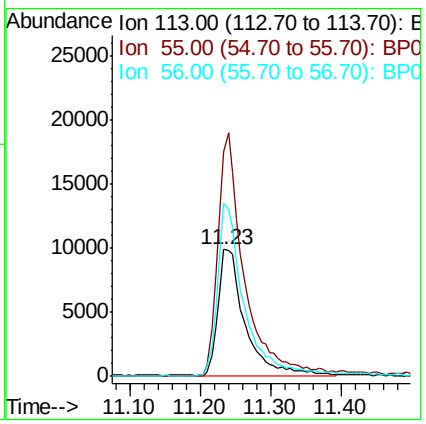


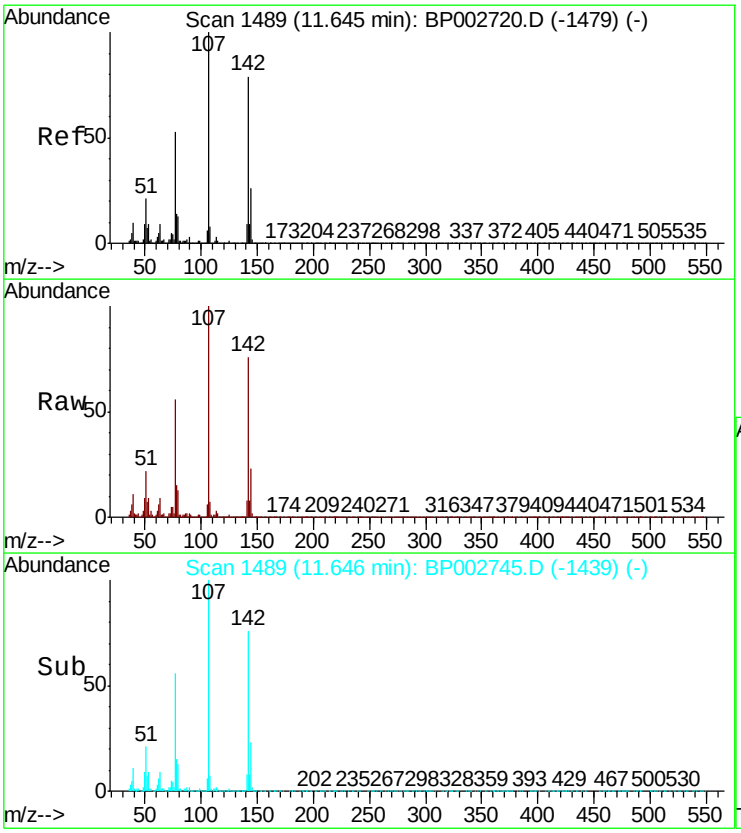
#35
Caprolactam
Concen: 5.847 ng
RT: 11.23 min Scan# 1419
Delta R.T. -0.02 min
Lab File: BP002745.D
Acq: 14 Jul 2020 12:25

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-03-QT3-2020

Tgt Ion:113 Resp: 26532

Ion	Ratio	Lower	Upper
113	100		
55	176.5	152.8	192.8
56	136.5	107.5	147.5

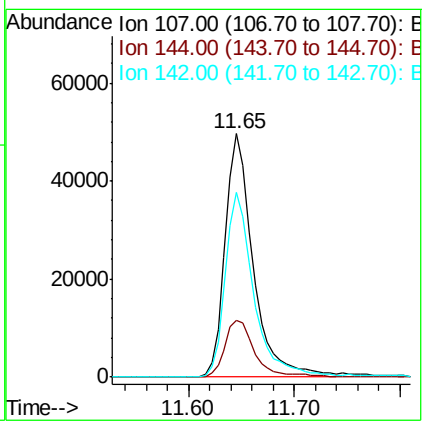


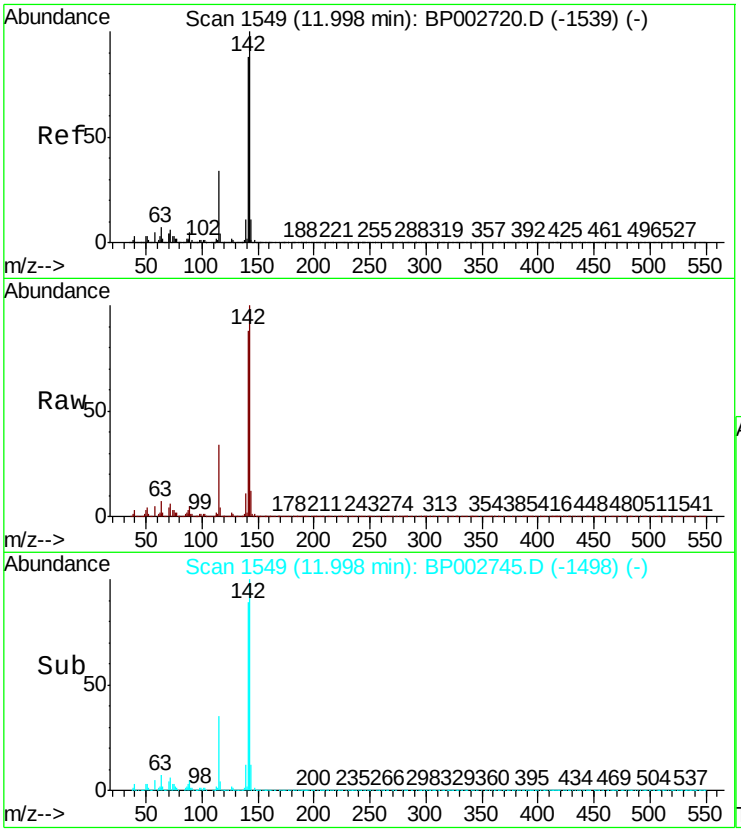


#36
4-Chloro-3-methylphenol
Concen: 6.522 ng
RT: 11.65 min Scan# 1489
Delta R.T. -0.01 min
Lab File: BP002745.D
Acq: 14 Jul 2020 12:25

Tgt Ion:107 Resp: 91251

Ion	Ratio	Lower	Upper
107	100		
144	23.3	20.6	30.8
142	75.7	63.4	95.2



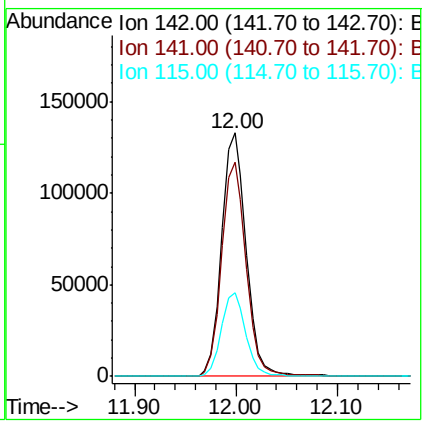


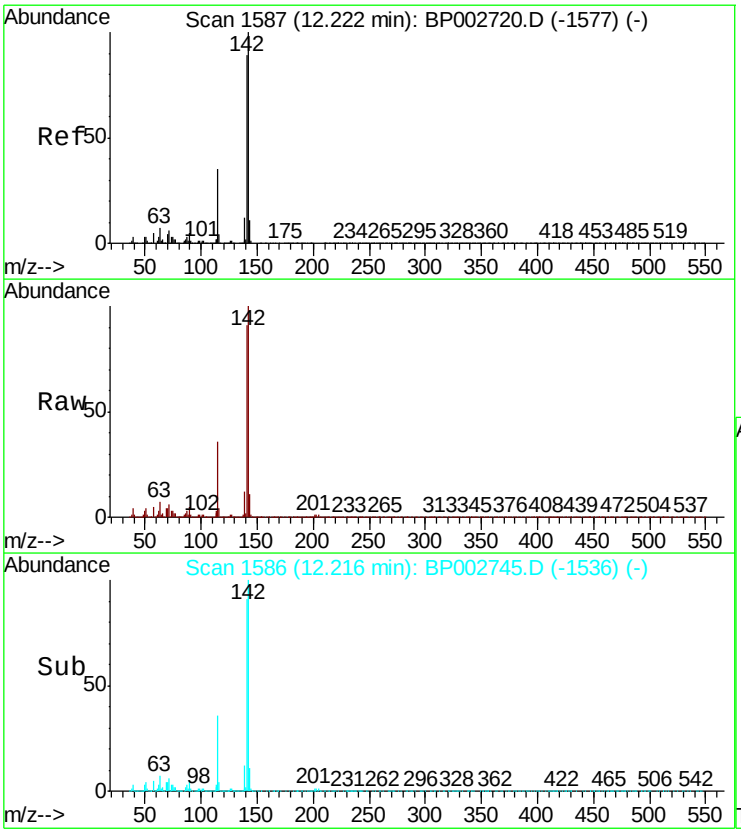
#37
2-Methylnaphthalene
Concen: 7.252 ng
RT: 12.00 min Scan# 1549
Delta R.T. 0.00 min
Lab File: BP002745.D
Acq: 14 Jul 2020 12:25

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-03-QT3-2020

Tgt Ion:142 Resp: 224013

Ion	Ratio	Lower	Upper
142	100		
141	87.9	70.4	105.6
115	34.5	27.0	40.6

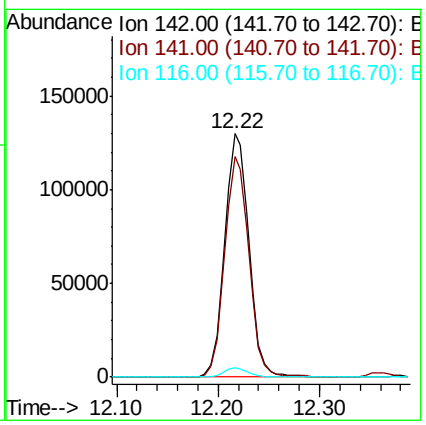


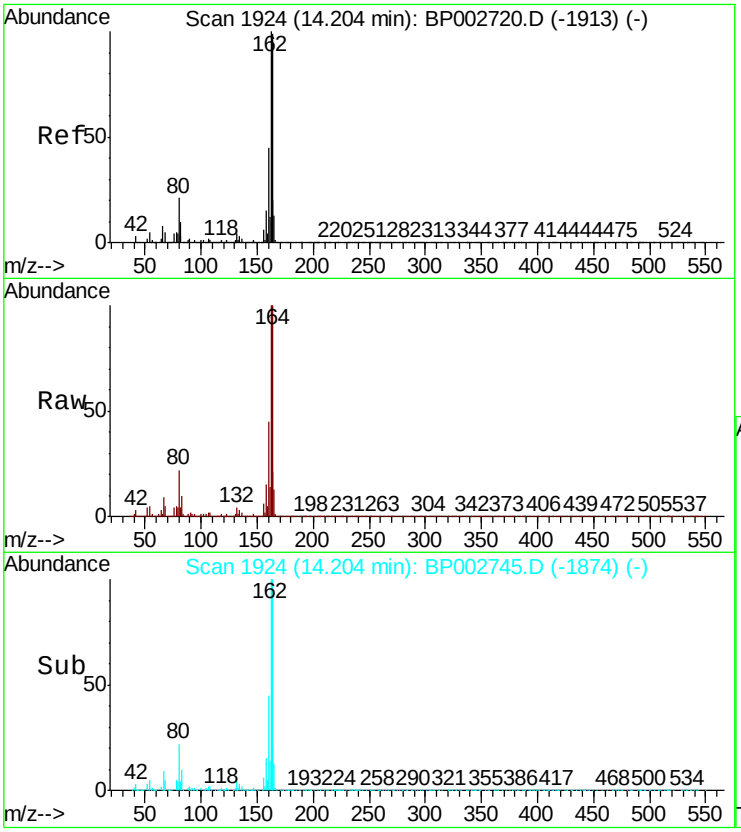


#38
1-Methylnaphthalene
Concen: 7.286 ng
RT: 12.22 min Scan# 1586
Delta R.T. -0.01 min
Lab File: BP002745.D
Acq: 14 Jul 2020 12:25

Tgt Ion:142 Resp: 212853

Ion	Ratio	Lower	Upper
142	100		
141	90.8	71.5	107.3
116	3.9	2.9	4.3



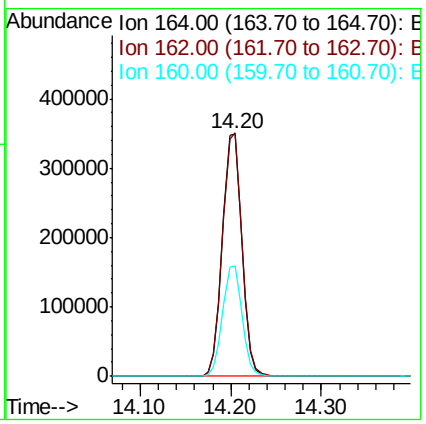


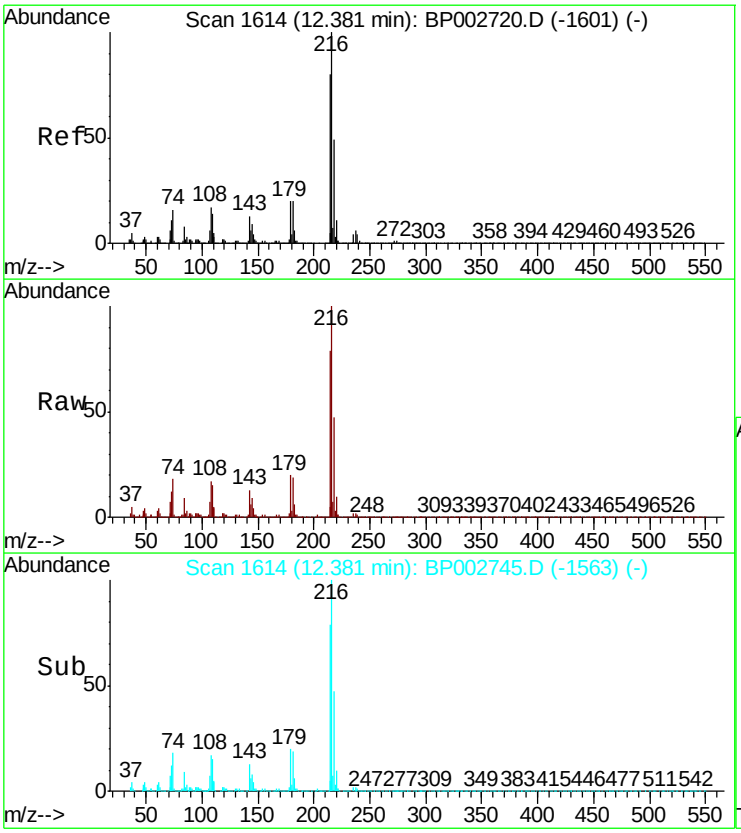
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.20 min Scan# 1924
Delta R.T. -0.01 min
Lab File: BP002745.D
Acq: 14 Jul 2020 12:25

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-03-QT3-2020

Tgt Ion:164 Resp: 520047

Ion	Ratio	Lower	Upper
164	100		
162	100.3	80.6	121.0
160	45.3	36.4	54.6

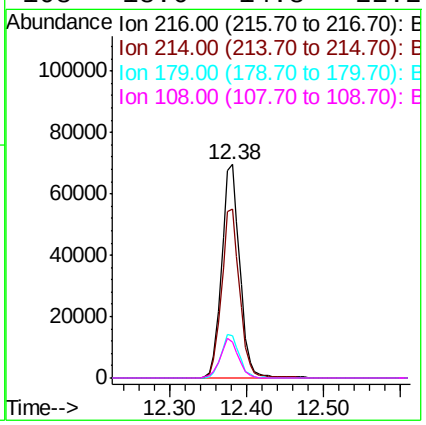


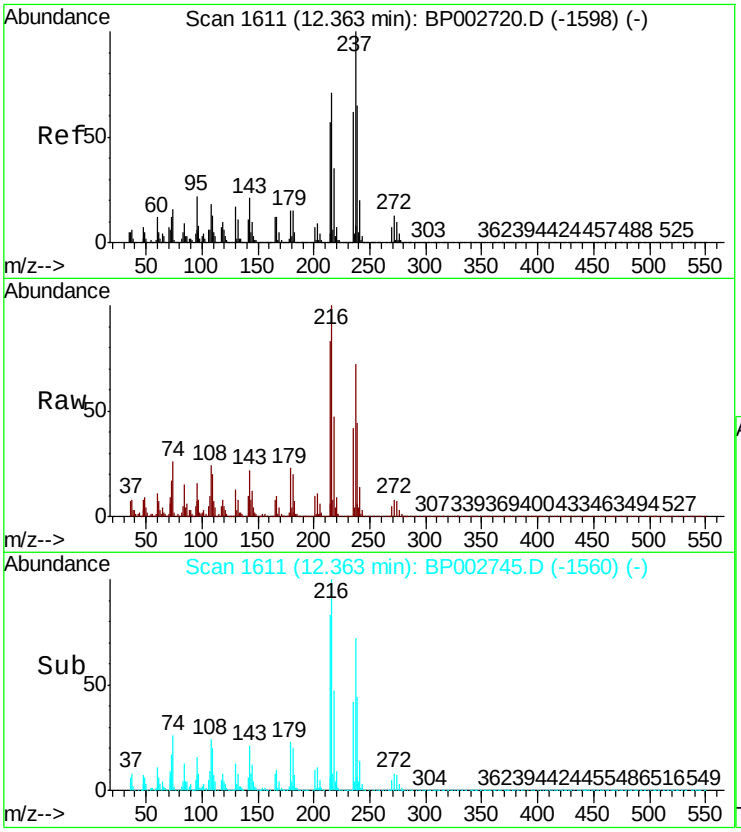


#40
1,2,4,5-Tetrachlorobenzene
Concen: 7.107 ng
RT: 12.38 min Scan# 1614
Delta R.T. 0.00 min
Lab File: BP002745.D
Acq: 14 Jul 2020 12:25

Tgt Ion:216 Resp: 113582

Ion	Ratio	Lower	Upper
216	100		
214	79.1	63.4	95.2
179	20.4	16.2	24.2
108	18.6	14.8	22.2



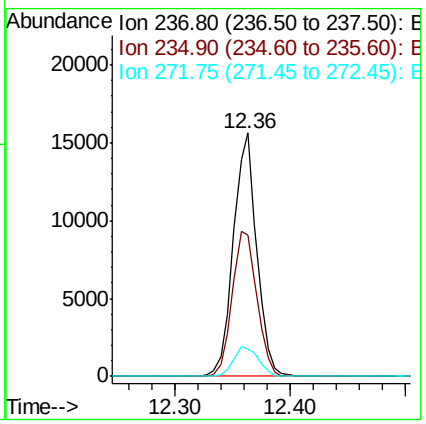


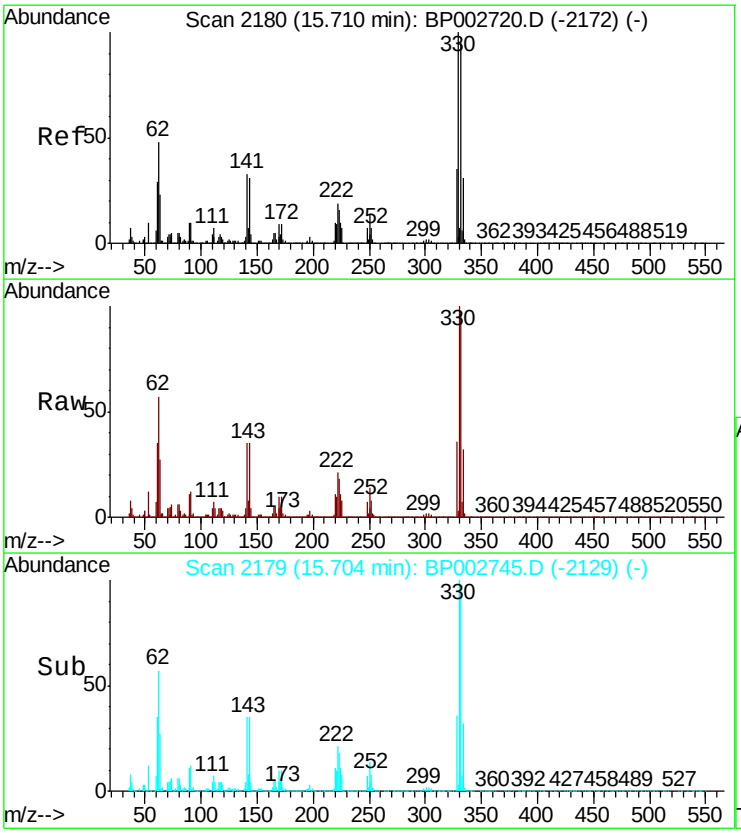
#41
Hexachlorocyclopentadiene
Concen: 3.798 ng
RT: 12.36 min Scan# 1611
Delta R.T. 0.00 min
Lab File: BP002745.D
Acq: 14 Jul 2020 12:25

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-03-QT3-2020

Tgt Ion:237 Resp: 21854

Ion	Ratio	Lower	Upper
237	100		
235	58.1	42.3	82.3
272	11.4	0.0	32.5

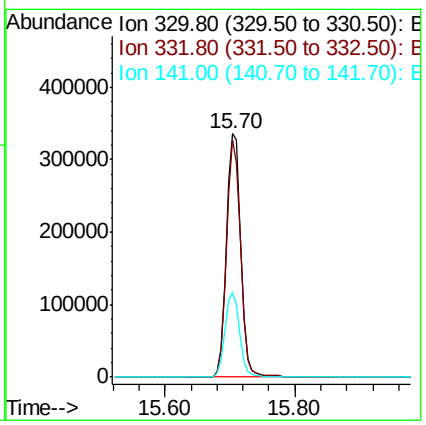


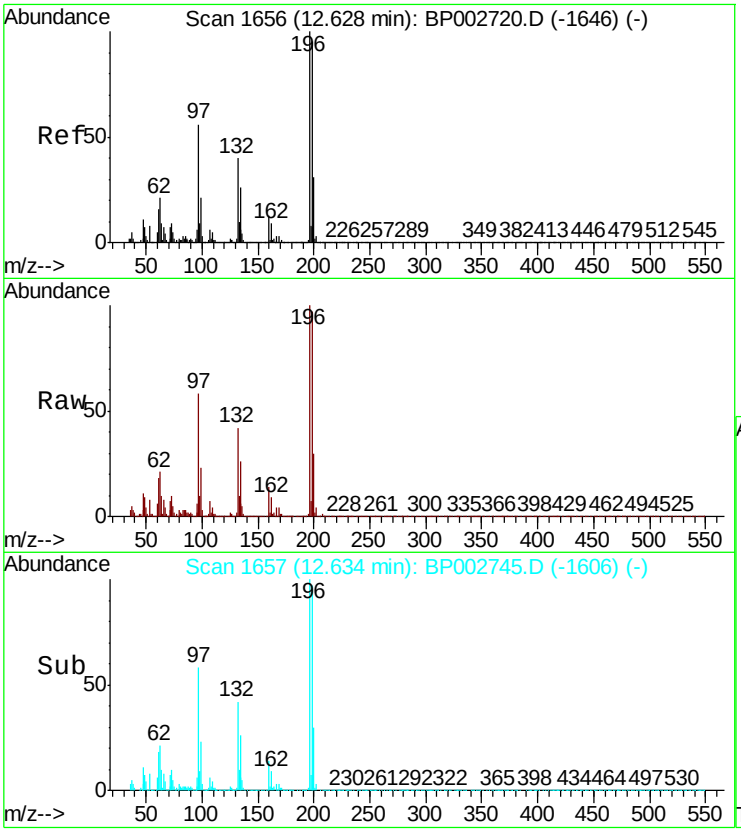


#42
2,4,6-Tribromophenol
Concen: 94.722 ng
RT: 15.70 min Scan# 2179
Delta R.T. -0.01 min
Lab File: BP002745.D
Acq: 14 Jul 2020 12:25

Tgt Ion:330 Resp: 514193

Ion	Ratio	Lower	Upper
330	100		
332	95.3	76.5	114.7
141	35.6	28.8	43.2



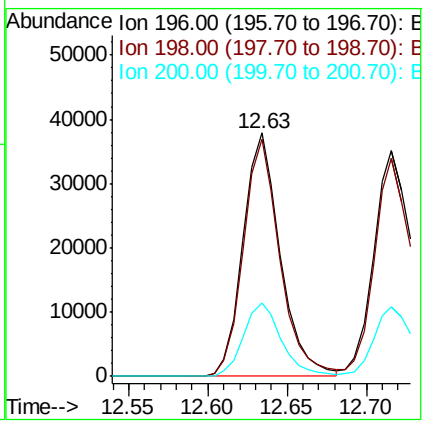


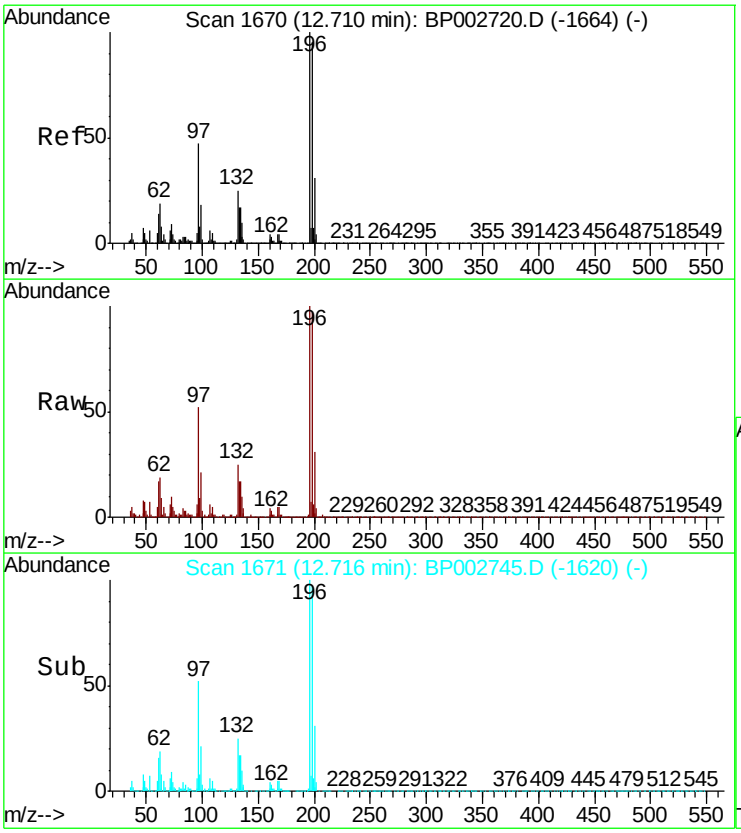
#43
2,4,6-Trichlorophenol
Concen: 6.050 ng
RT: 12.63 min Scan# 1657
Delta R.T. 0.00 min
Lab File: BP002745.D
Acq: 14 Jul 2020 12:25

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-03-QT3-2020

Tgt Ion:196 Resp: 61894

Ion	Ratio	Lower	Upper
196	100		
198	97.3	75.8	113.6
200	29.9	24.5	36.7

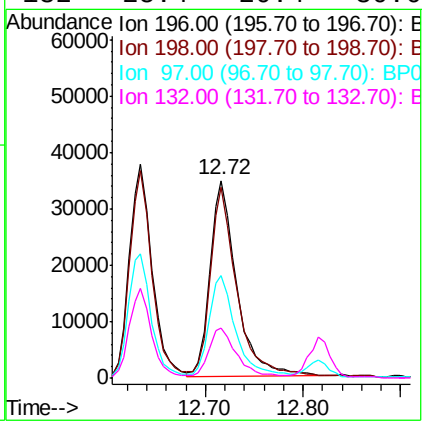


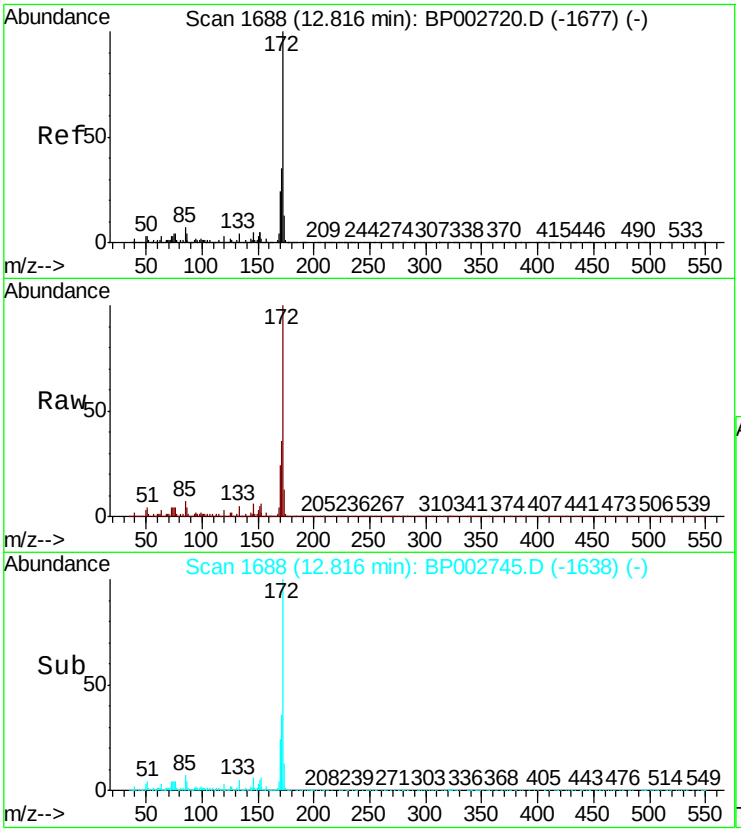


#44
2,4,5-Trichlorophenol
Concen: 5.618 ng
RT: 12.72 min Scan# 1671
Delta R.T. 0.00 min
Lab File: BP002745.D
Acq: 14 Jul 2020 12:25

Tgt Ion:196 Resp: 66654

Ion	Ratio	Lower	Upper
196	100		
198	96.9	75.8	113.6
97	51.9	38.0	57.0
132	25.4	20.4	30.6



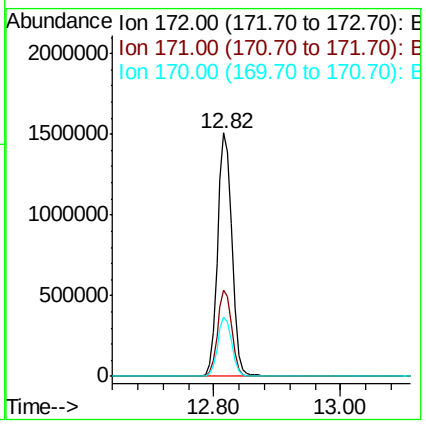


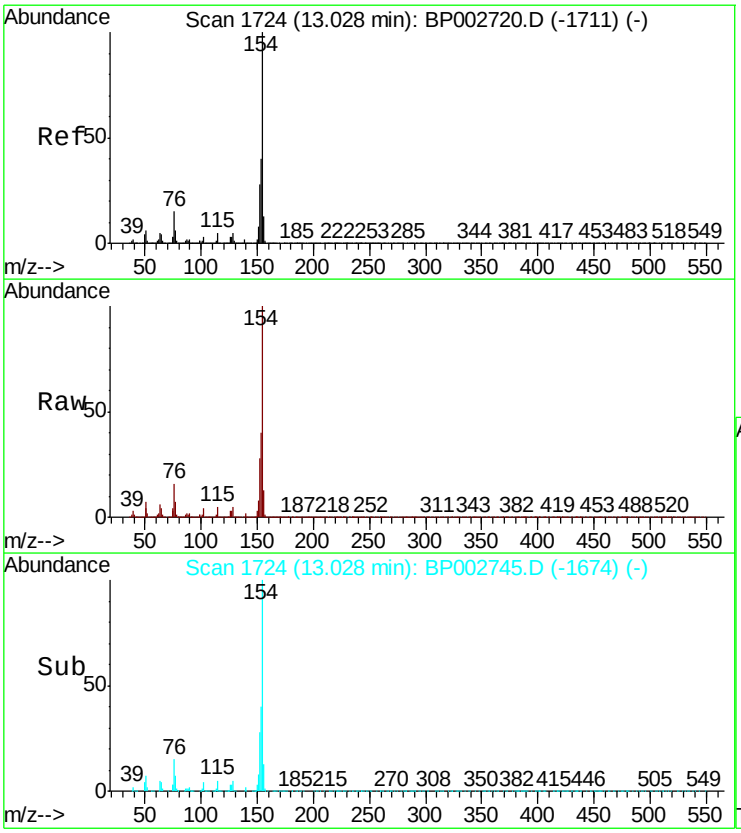
#45
2-Fluorobiphenyl
Concen: 71.424 ng
RT: 12.82 min Scan# 1688
Delta R.T. -0.01 min
Lab File: BP002745.D
Acq: 14 Jul 2020 12:25

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-03-QT3-2020

Tgt Ion:172 Resp: 2401064

Ion	Ratio	Lower	Upper
172	100		
171	35.6	28.1	42.1
170	24.4	19.3	28.9

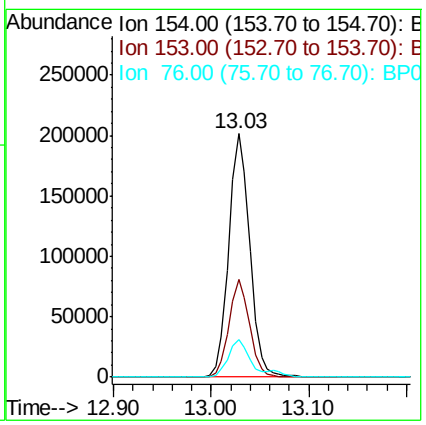


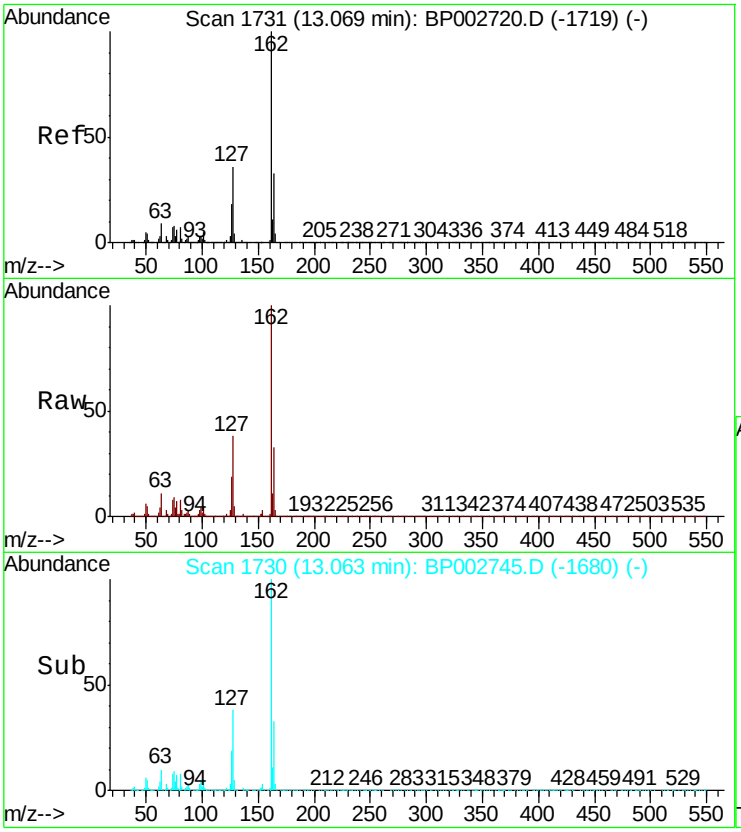


#46
1,1'-Biphenyl
Concen: 7.750 ng
RT: 13.03 min Scan# 1724
Delta R.T. -0.01 min
Lab File: BP002745.D
Acq: 14 Jul 2020 12:25

Tgt Ion:154 Resp: 300460

Ion	Ratio	Lower	Upper
154	100		
153	40.2	19.8	59.8
76	15.5	0.0	34.7



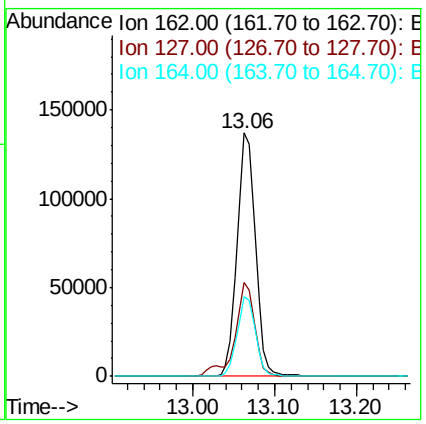


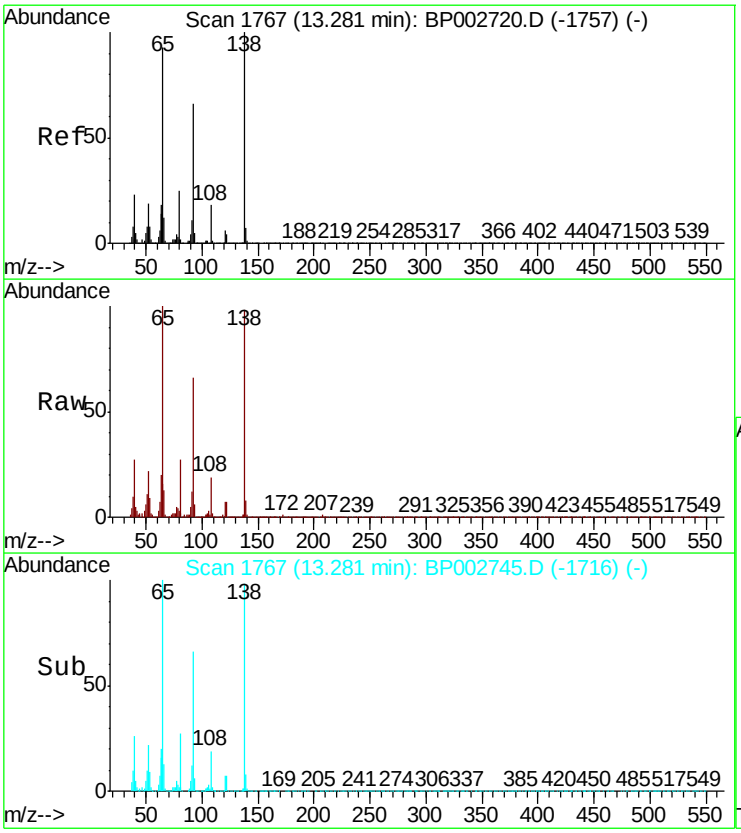
#47
2-Chloronaphthalene
Concen: 6.854 ng
RT: 13.06 min Scan# 1730
Delta R.T. -0.01 min
Lab File: BP002745.D
Acq: 14 Jul 2020 12:25

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-03-QT3-2020

Tgt Ion:162 Resp: 215845

Ion	Ratio	Lower	Upper
162	100		
127	38.5	29.0	43.4
164	32.9	26.8	40.2

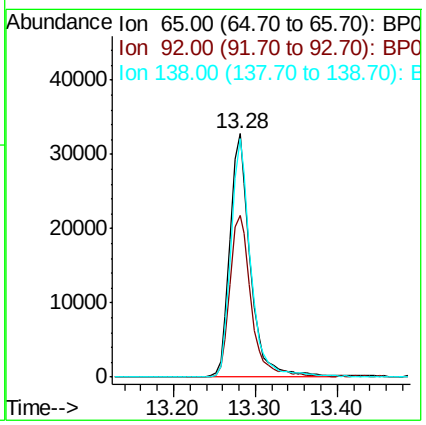


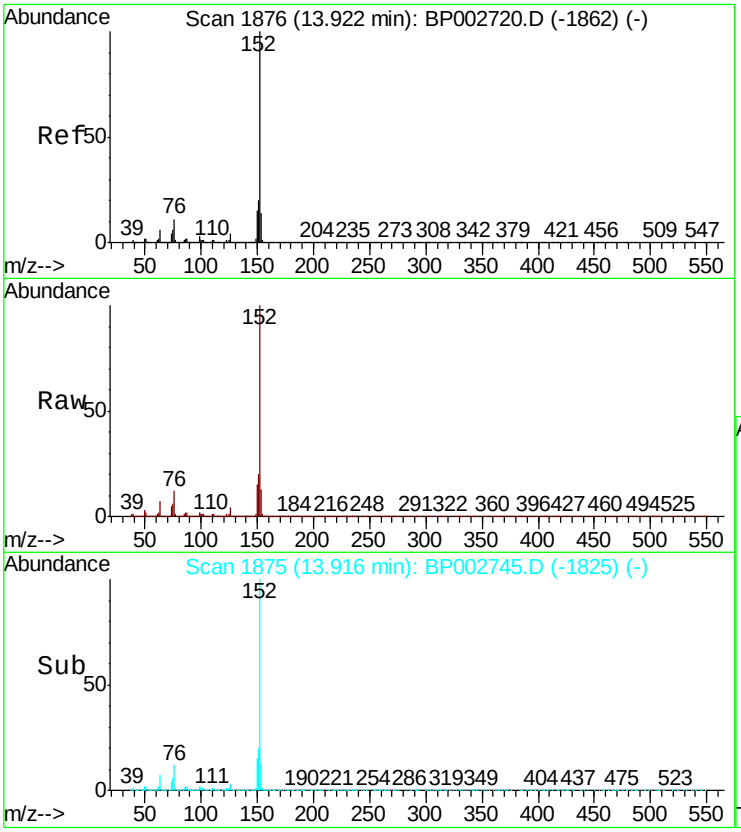


#48
2-Nitroaniline
Concen: 5.862 ng
RT: 13.28 min Scan# 1767
Delta R.T. 0.00 min
Lab File: BP002745.D
Acq: 14 Jul 2020 12:25

Tgt Ion: 65 Resp: 57063

Ion	Ratio	Lower	Upper
65	100		
92	66.2	57.0	85.6
138	98.1	86.0	129.0



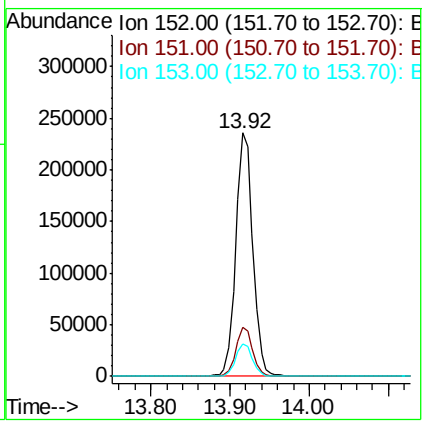


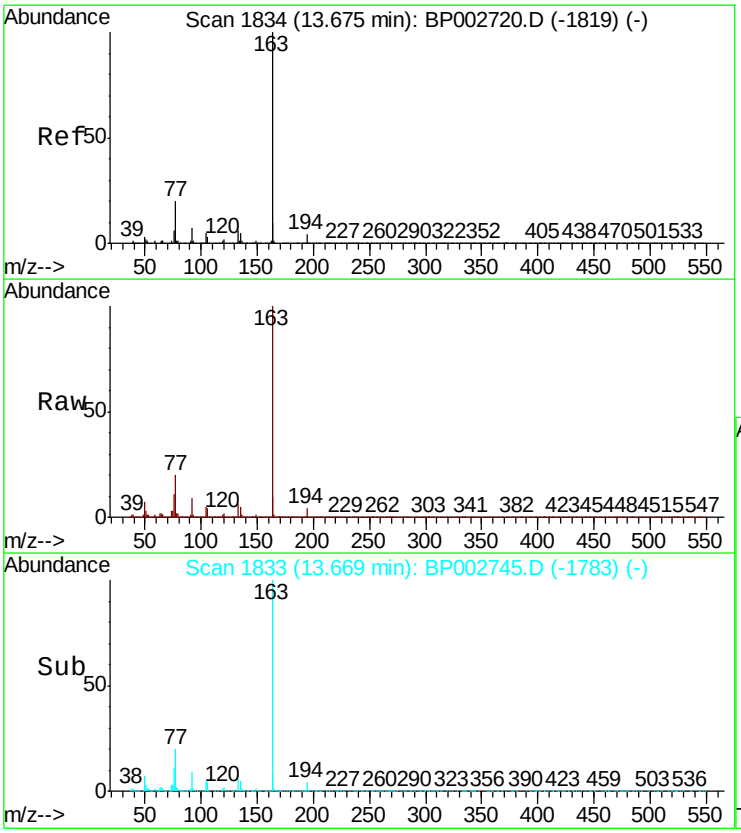
#49
Acenaphthylene
Concen: 7.071 ng
RT: 13.92 min Scan# 1875
Delta R.T. -0.01 min
Lab File: BP002745.D
Acq: 14 Jul 2020 12:25

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-03-QT3-2020

Tgt Ion:152 Resp: 351001

Ion	Ratio	Lower	Upper
152	100		
151	20.0	16.2	24.4
153	13.3	10.9	16.3

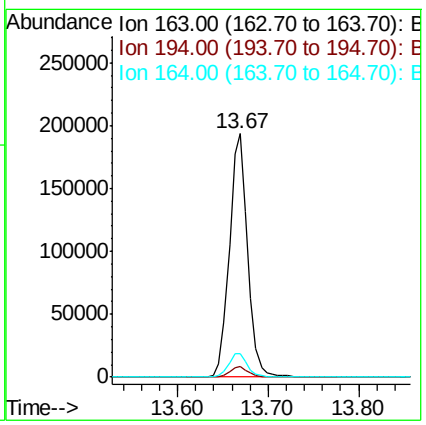


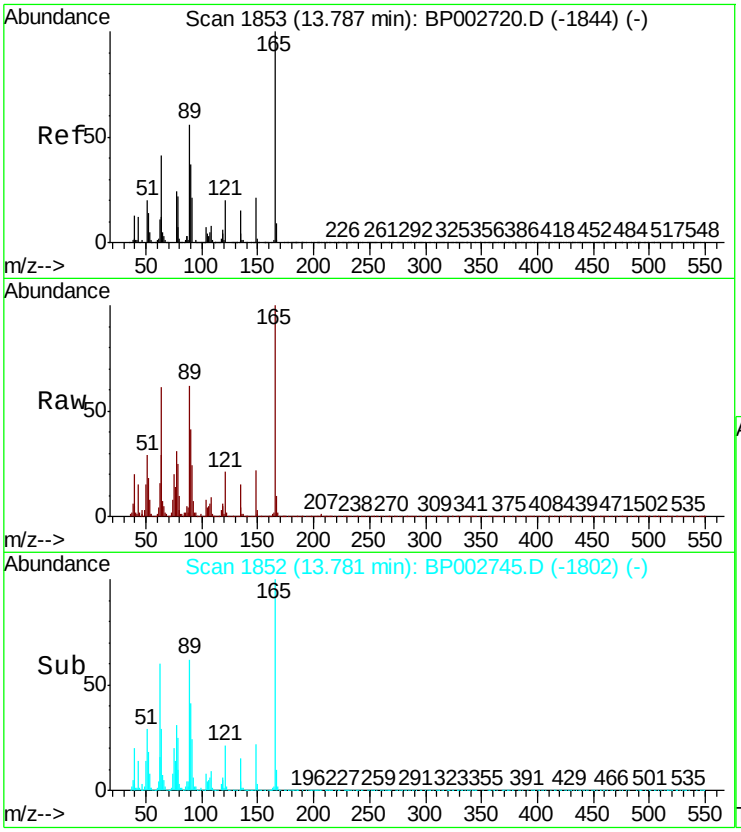


#50
Dimethylphthalate
Concen: 6.857 ng
RT: 13.67 min Scan# 1833
Delta R.T. -0.01 min
Lab File: BP002745.D
Acq: 14 Jul 2020 12:25

Tgt Ion:163 Resp: 271945

Ion	Ratio	Lower	Upper
163	100		
194	4.2	3.4	5.2
164	9.9	7.8	11.8



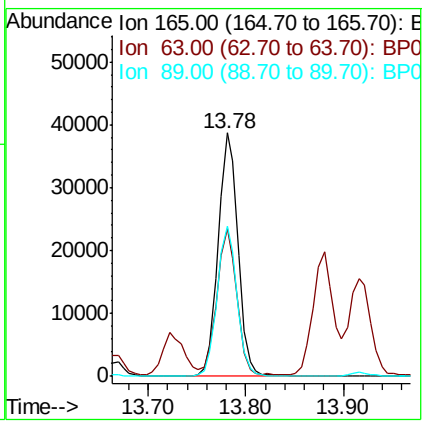


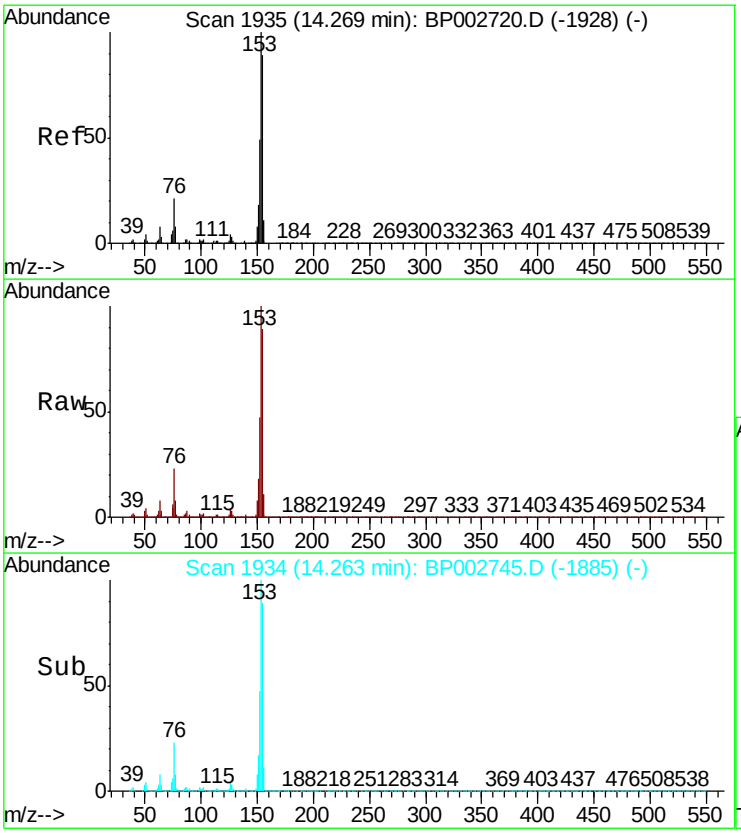
#51
2,6-Dinitrotoluene
Concen: 6.425 ng
RT: 13.78 min Scan# 1852
Delta R.T. -0.01 min
Lab File: BP002745.D
Acq: 14 Jul 2020 12:25

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-03-QT3-2020

Tgt Ion:165 Resp: 54556

Ion	Ratio	Lower	Upper
165	100		
63	60.5	43.2	64.8
89	61.8	44.6	67.0

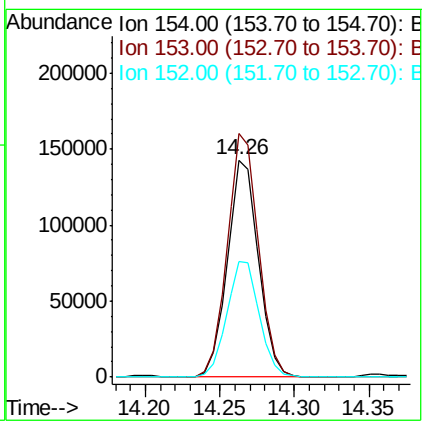


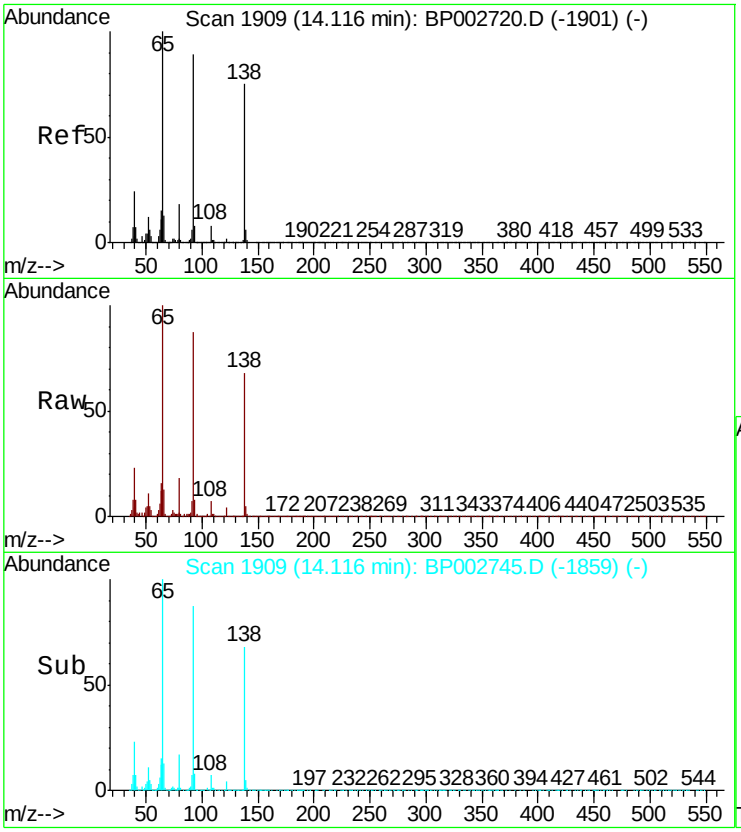


#52
Acenaphthene
Concen: 7.021 ng
RT: 14.26 min Scan# 1934
Delta R.T. -0.01 min
Lab File: BP002745.D
Acq: 14 Jul 2020 12:25

Tgt Ion:154 Resp: 208310

Ion	Ratio	Lower	Upper
154	100		
153	112.3	90.1	135.1
152	53.2	43.8	65.6



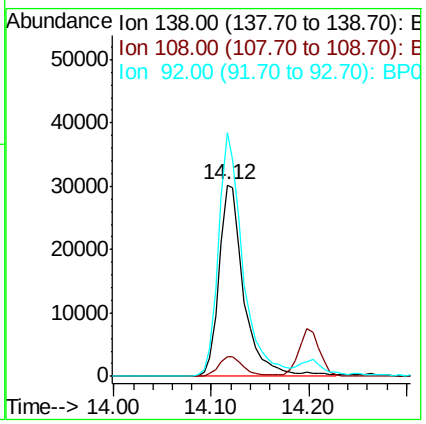


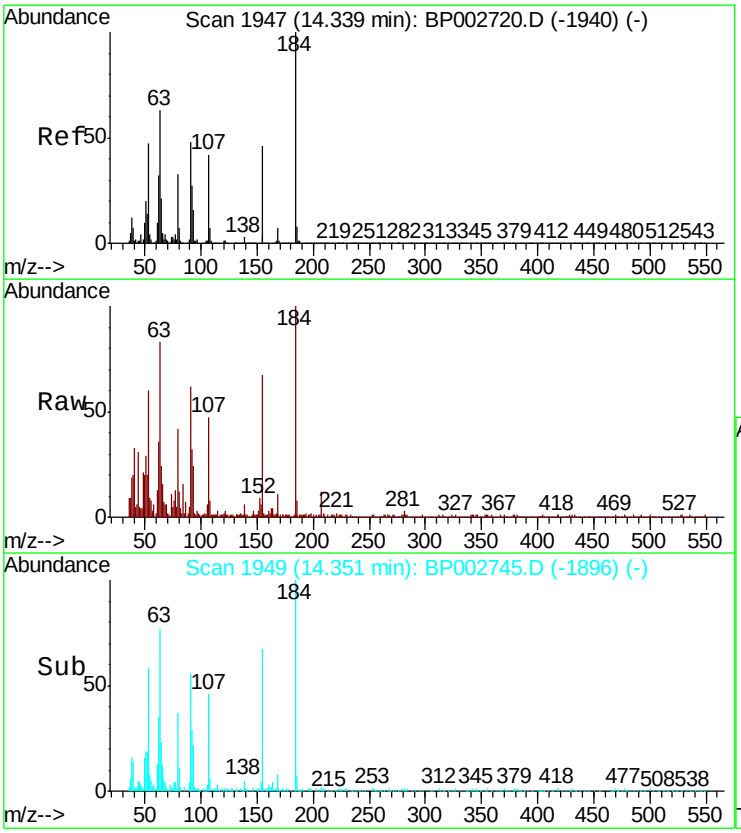
#53
3-Nitroaniline
Concen: 5.617 ng
RT: 14.12 min Scan# 1909
Delta R.T. -0.01 min
Lab File: BP002745.D
Acq: 14 Jul 2020 12:25

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-03-QT3-2020

Tgt Ion:138 Resp: 53362

Ion	Ratio	Lower	Upper
138	100		
108	10.3	8.2	12.2
92	127.2	94.3	141.5

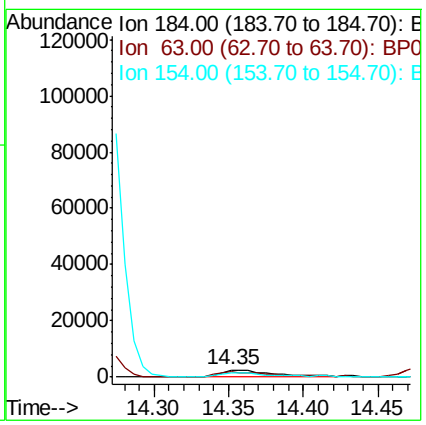


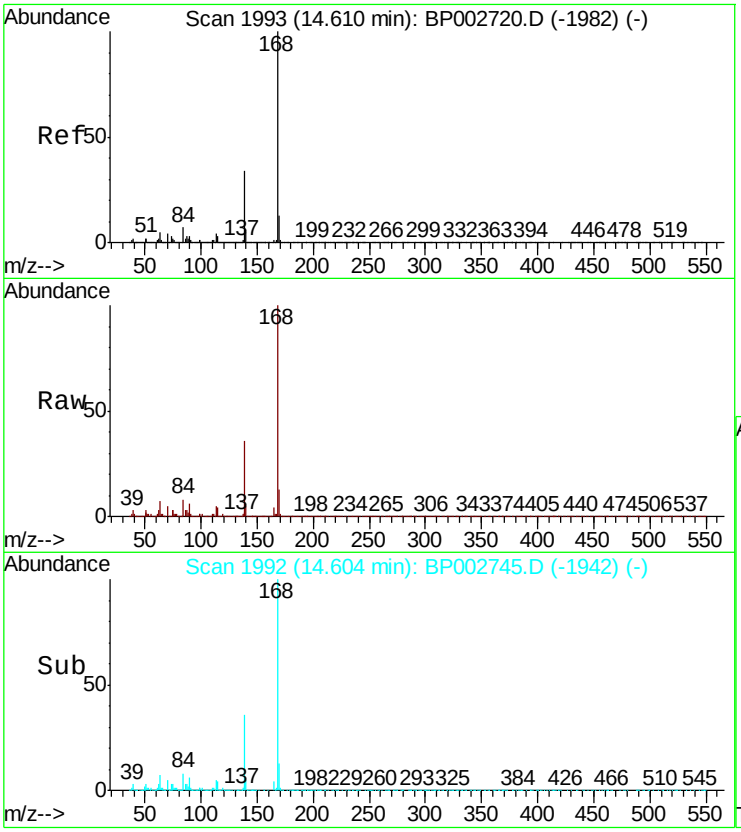


#54
2,4-Dinitrophenol
Concen: 1.902 ng
RT: 14.35 min Scan# 1949
Delta R.T. 0.01 min
Lab File: BP002745.D
Acq: 14 Jul 2020 12:25

Tgt Ion:184 Resp: 6352

Ion	Ratio	Lower	Upper
184	100		
63	82.7	51.6	77.4#
154	67.0	45.0	67.6



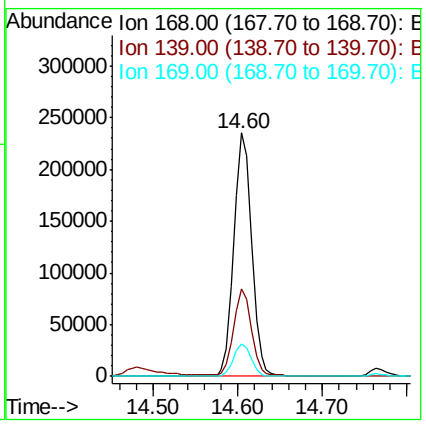


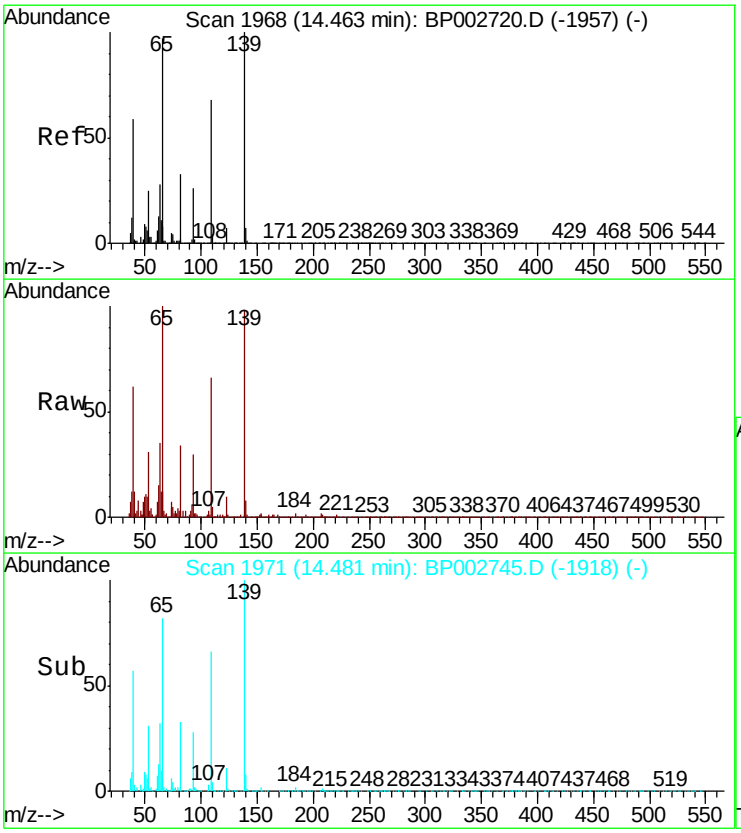
#55
Dibenzofuran
Concen: 7.135 ng
RT: 14.60 min Scan# 1992
Delta R.T. -0.01 min
Lab File: BP002745.D
Acq: 14 Jul 2020 12:25

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-03-QT3-2020

Tgt Ion:168 Resp: 339483

Ion	Ratio	Lower	Upper
168	100		
139	36.0	27.1	40.7
169	13.3	10.8	16.2

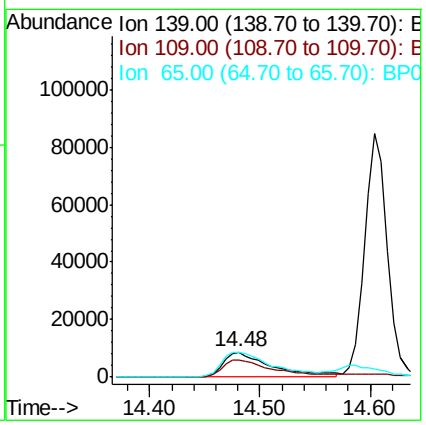


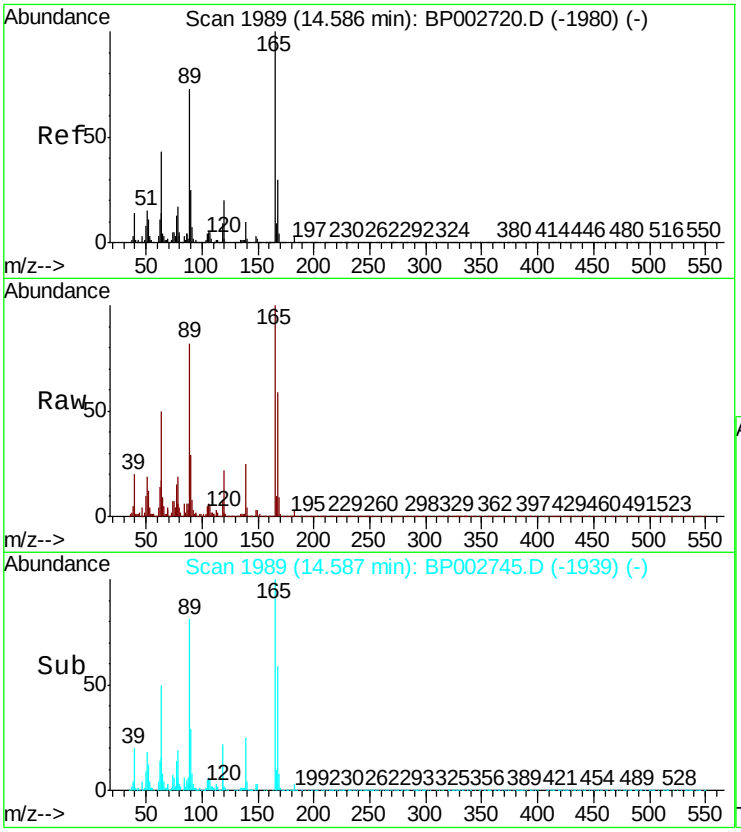


#56
4-Nitrophenol
Concen: 4.013 ng
RT: 14.48 min Scan# 1971
Delta R.T. 0.01 min
Lab File: BP002745.D
Acq: 14 Jul 2020 12:25

Tgt Ion:139 Resp: 26595

Ion	Ratio	Lower	Upper
139	100		
109	66.5	48.1	88.1
65	101.5	77.9	117.9



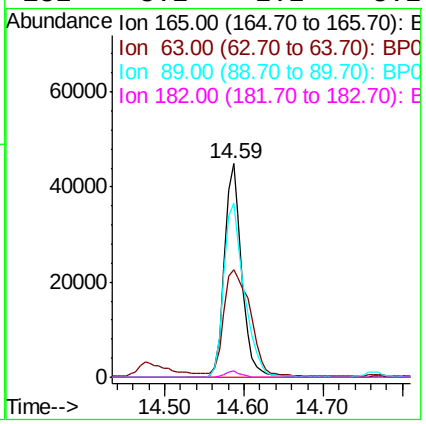


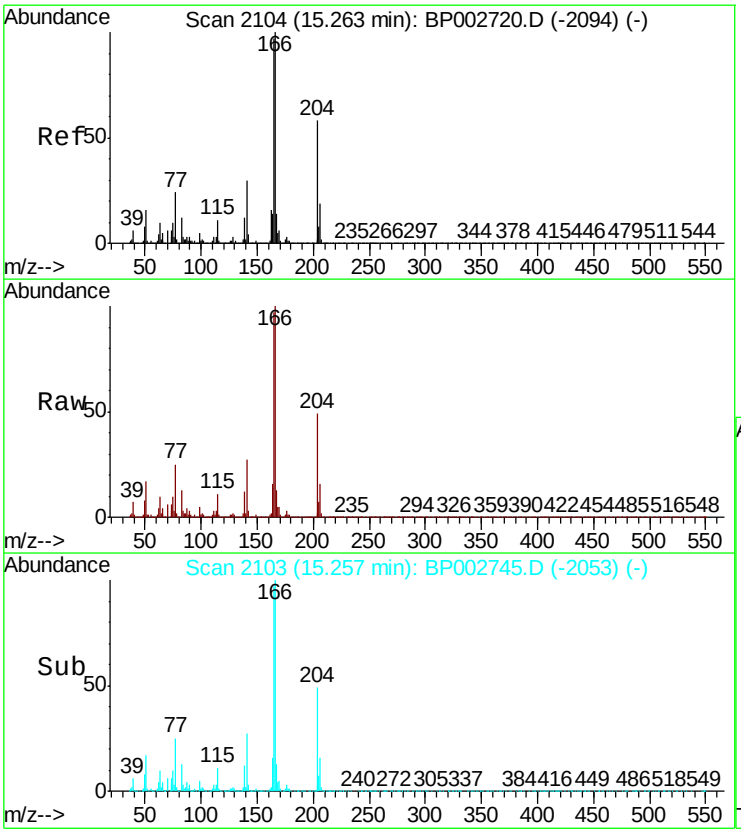
#57
2,4-Dinitrotoluene
Concen: 6.034 ng
RT: 14.59 min Scan# 1989
Delta R.T. -0.01 min
Lab File: BP002745.D
Acq: 14 Jul 2020 12:25

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-03-QT3-2020

Tgt Ion:165 Resp: 67478

Ion	Ratio	Lower	Upper
165	100		
63	50.5	35.1	52.7
89	81.5	58.4	87.6
182	3.2	2.2	3.2

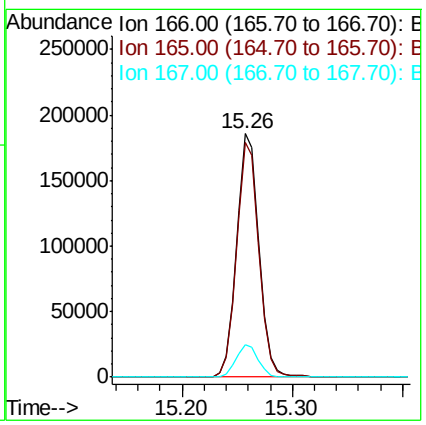


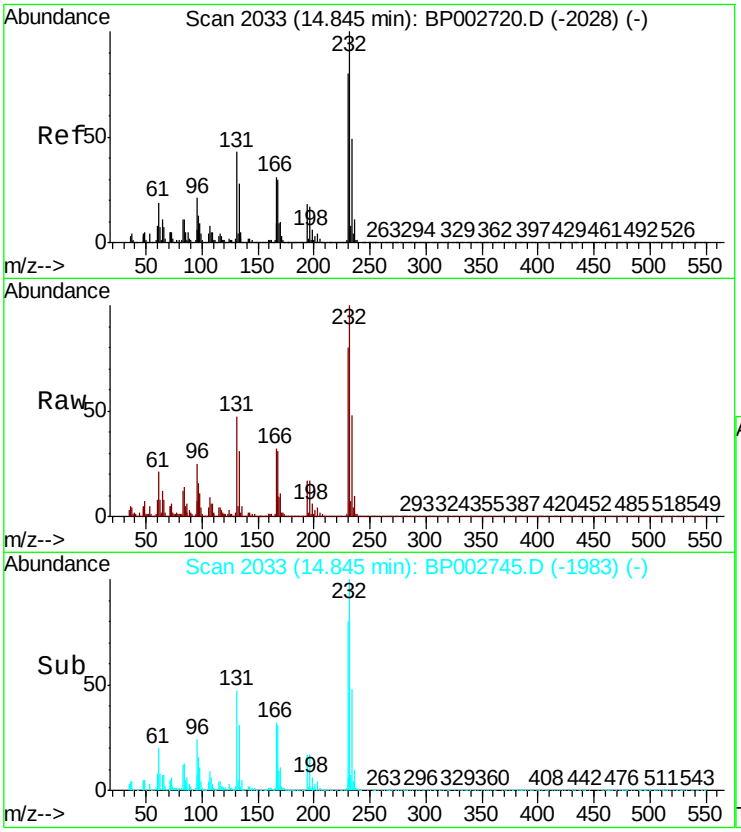


#58
Fluorene
Concen: 7.490 ng
RT: 15.26 min Scan# 2103
Delta R.T. -0.01 min
Lab File: BP002745.D
Acq: 14 Jul 2020 12:25

Tgt Ion:166 Resp: 263727

Ion	Ratio	Lower	Upper
166	100		
165	96.6	77.7	116.5
167	13.3	11.0	16.6



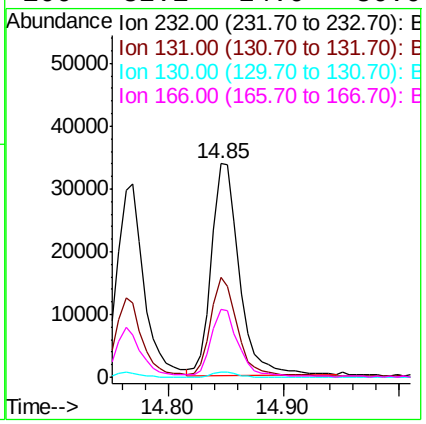


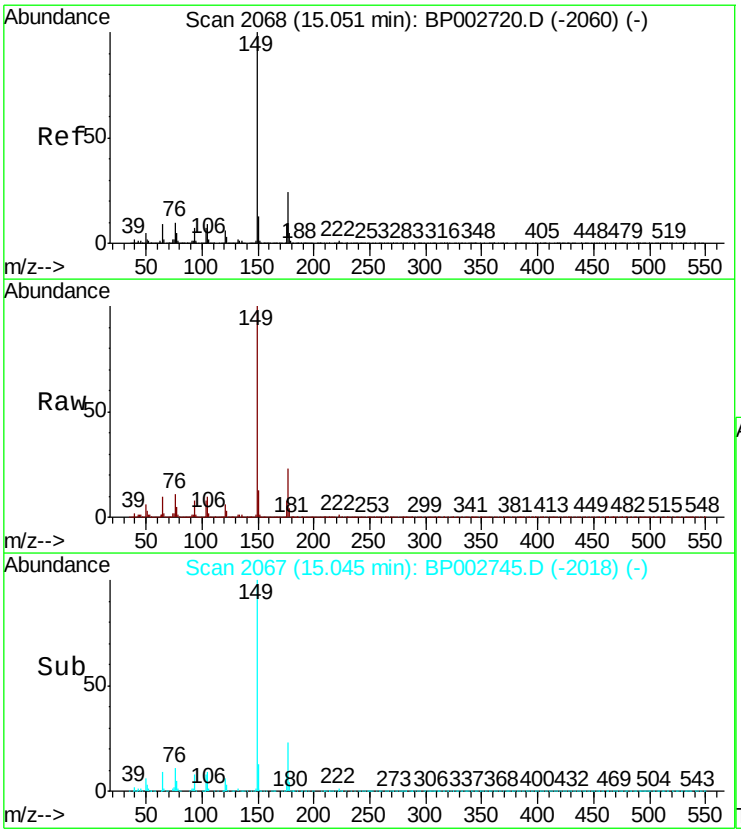
#59
2,3,4,6-Tetrachlorophenol
Concen: 6.041 ng
RT: 14.85 min Scan# 2033
Delta R.T. -0.01 min
Lab File: BP002745.D
Acq: 14 Jul 2020 12:25

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-03-QT3-2020

Tgt Ion:232 Resp: 56498

Ion	Ratio	Lower	Upper
232	100		
131	46.0	34.3	51.5
130	2.3	1.8	2.6
166	32.1	24.0	36.0

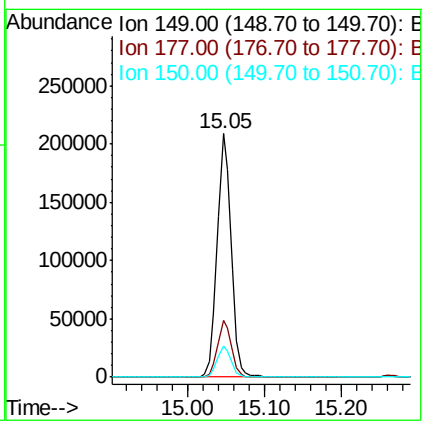


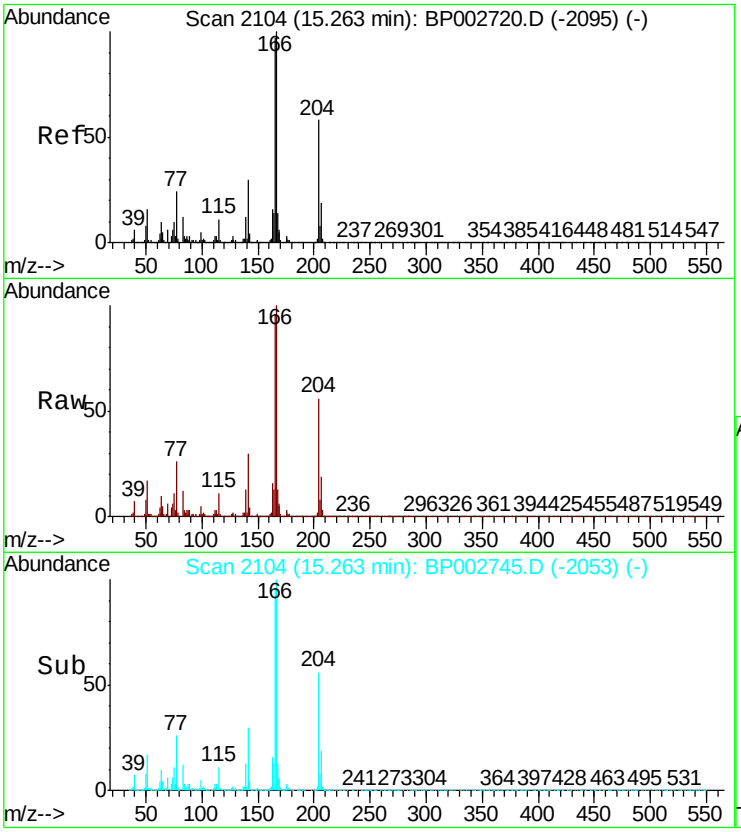


#60
Diethylphthalate
Concen: 6.776 ng
RT: 15.05 min Scan# 2067
Delta R.T. -0.01 min
Lab File: BP002745.D
Acq: 14 Jul 2020 12:25

Tgt Ion:149 Resp: 260553

Ion	Ratio	Lower	Upper
149	100		
177	23.3	18.9	28.3
150	12.6	10.1	15.1



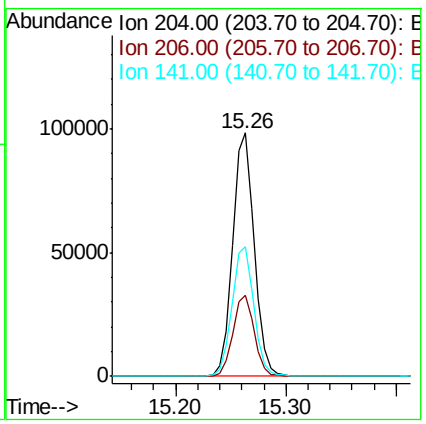


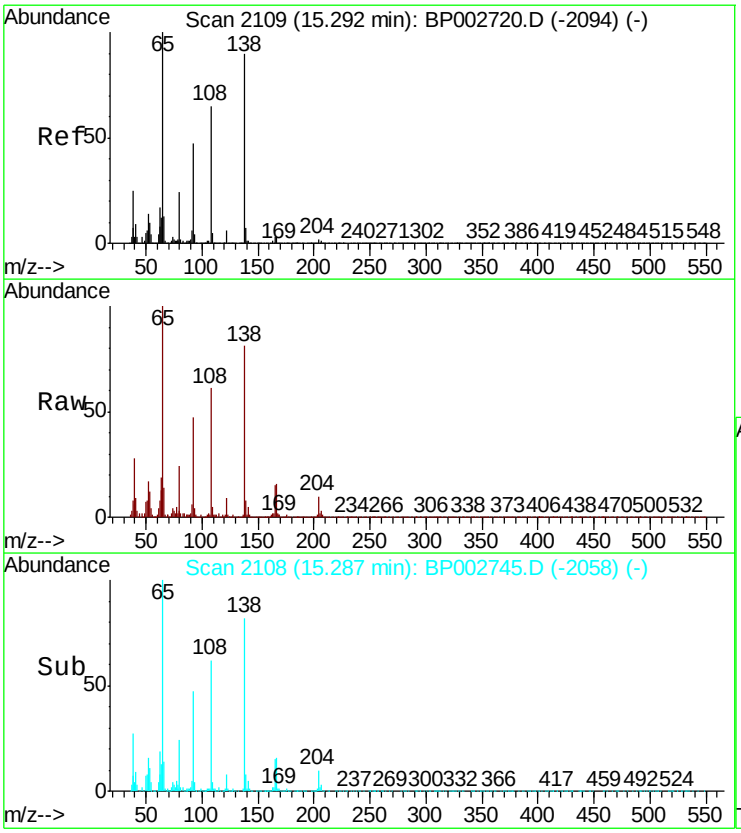
#61
4-Chlorophenyl-phenylether
Concen: 7.227 ng
RT: 15.26 min Scan# 2104
Delta R.T. 0.00 min
Lab File: BP002745.D
Acq: 14 Jul 2020 12:25

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-03-QT3-2020

Tgt Ion:204 Resp: 135205

Ion	Ratio	Lower	Upper
204	100		
206	33.5	26.1	39.1
141	53.4	41.8	62.8

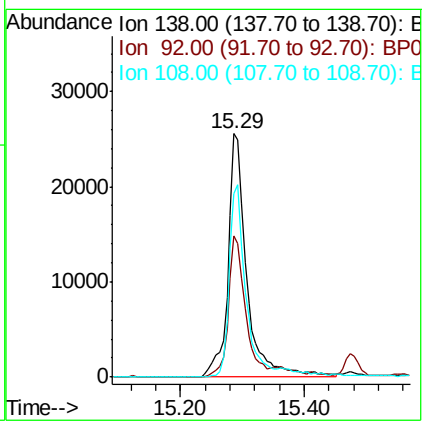


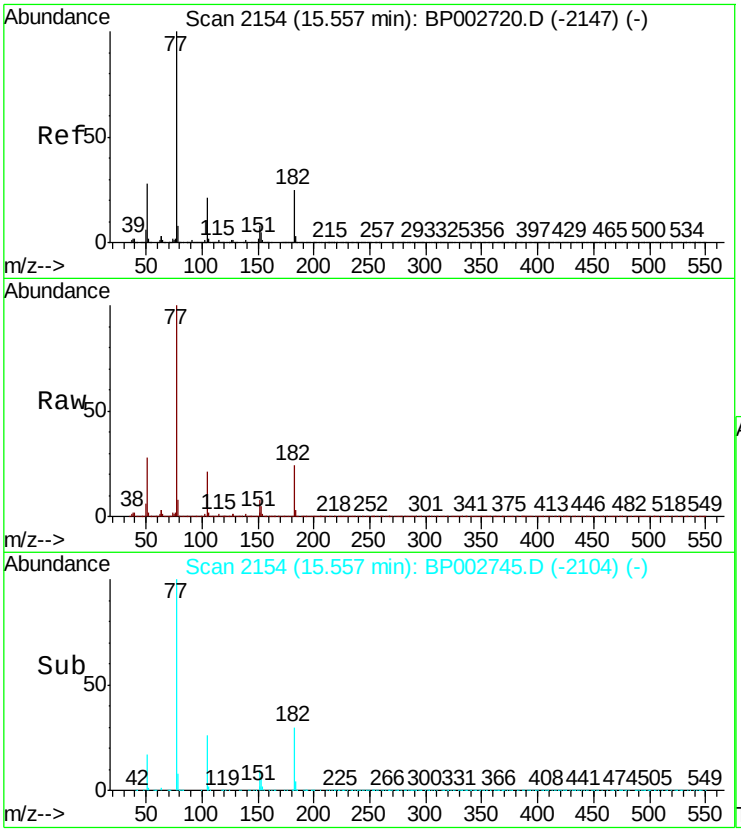


#62
4-Nitroaniline
Concen: 5.717 ng
RT: 15.29 min Scan# 2108
Delta R.T. -0.01 min
Lab File: BP002745.D
Acq: 14 Jul 2020 12:25

Tgt Ion:138 Resp: 53745

Ion	Ratio	Lower	Upper
138	100		
92	58.0	32.0	72.0
108	75.3	52.2	92.2



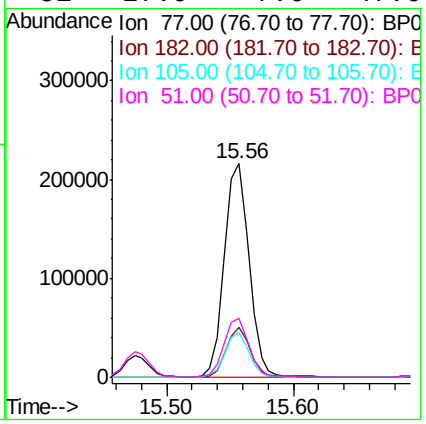


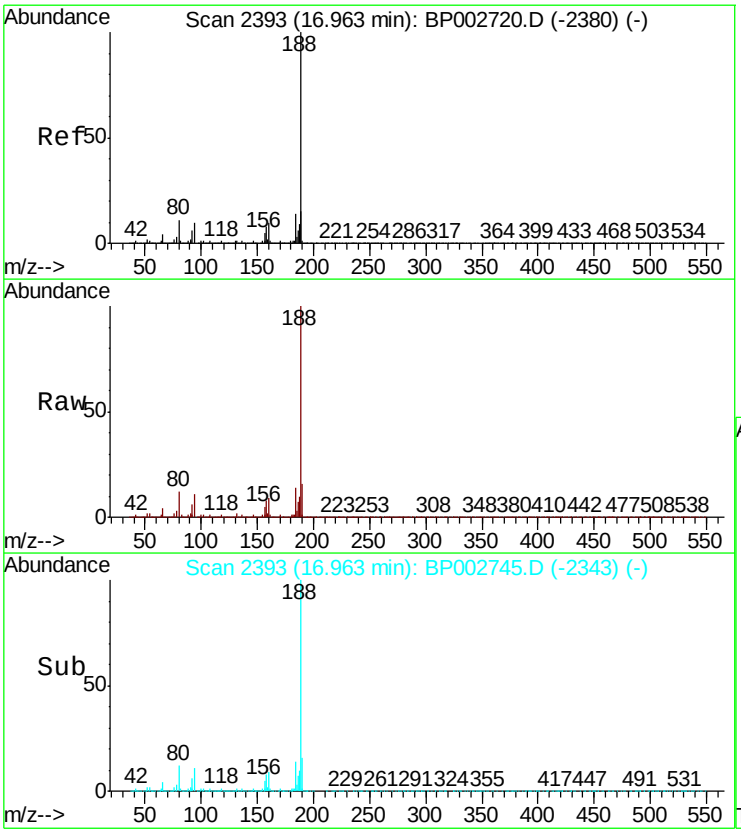
#63
Azobenzene
Concen: 7.362 ng
RT: 15.56 min Scan# 2154
Delta R.T. -0.01 min
Lab File: BP002745.D
Acq: 14 Jul 2020 12:25

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-03-QT3-2020

Tgt Ion: 77 Resp: 291066

Ion	Ratio	Lower	Upper
77	100		
182	23.5	5.1	45.1
105	20.9	0.8	40.8
51	27.9	7.6	47.6

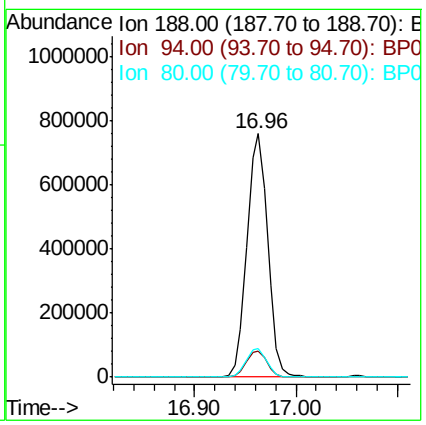


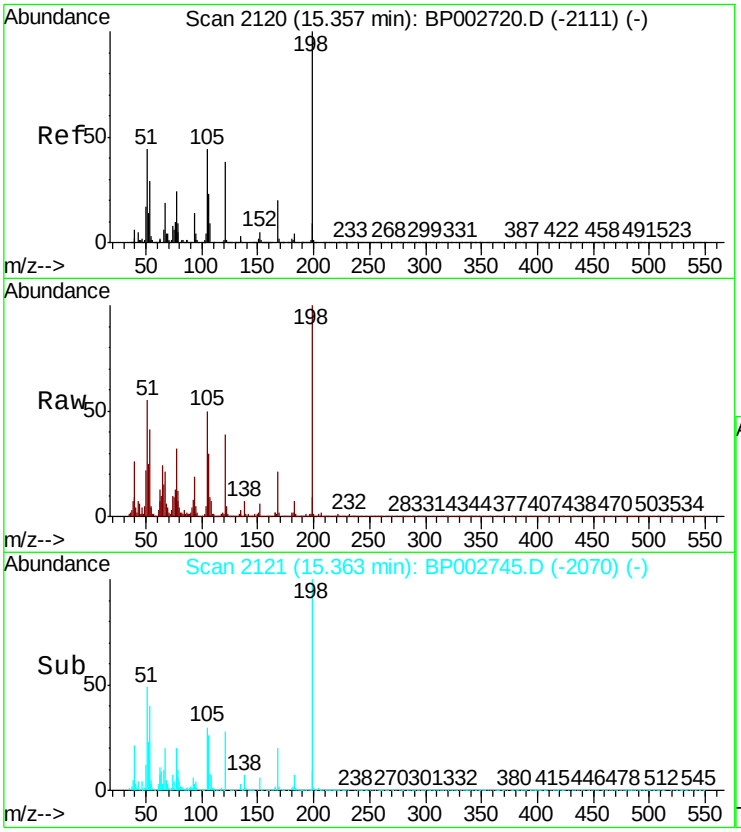


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 16.96 min Scan# 2393
Delta R.T. -0.01 min
Lab File: BP002745.D
Acq: 14 Jul 2020 12:25

Tgt Ion:188 Resp: 1078731

Ion	Ratio	Lower	Upper
188	100		
94	10.7	8.1	12.1
80	11.8	8.9	13.3



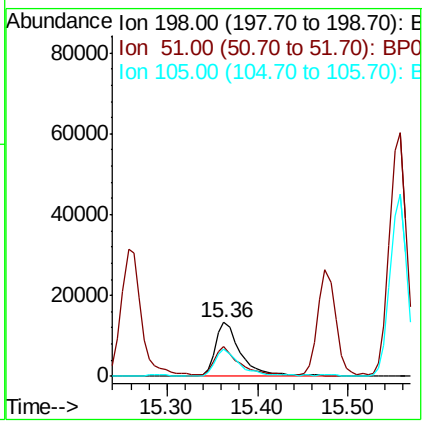


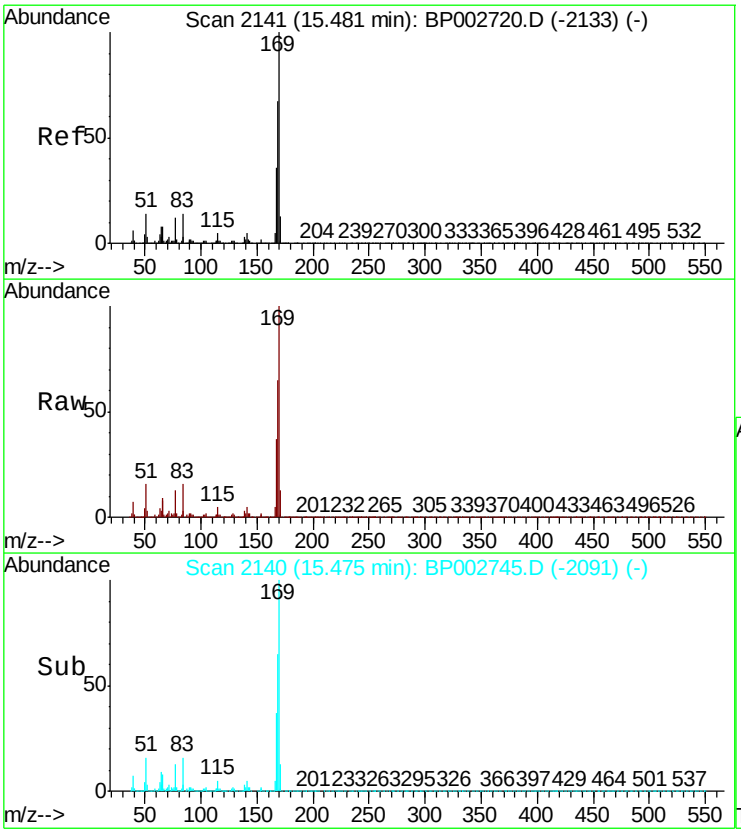
#65
4,6-Dinitro-2-methylphenol
Concen: 4.462 ng
RT: 15.36 min Scan# 2121
Delta R.T. 0.00 min
Lab File: BP002745.D
Acq: 14 Jul 2020 12:25

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-03-QT3-2020

Tgt Ion:198 Resp: 26068

Ion	Ratio	Lower	Upper
198	100		
51	54.8	27.1	67.1
105	50.3	24.9	64.9

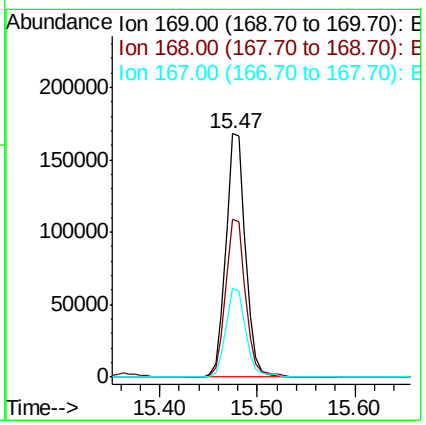


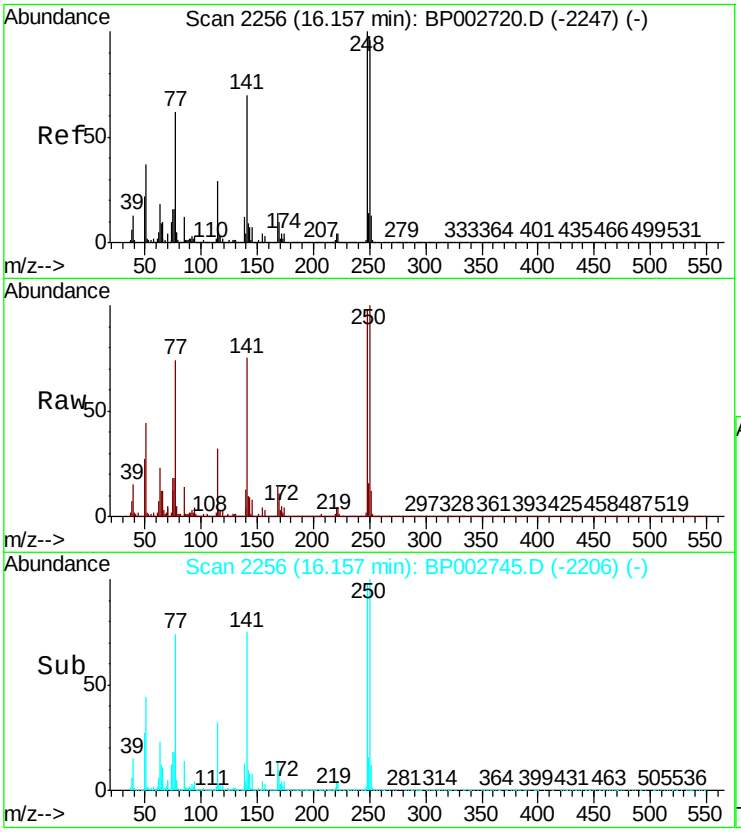


#66
n-Nitrosodiphenylamine
Concen: 7.329 ng
RT: 15.47 min Scan# 2140
Delta R.T. -0.01 min
Lab File: BP002745.D
Acq: 14 Jul 2020 12:25

Tgt Ion:169 Resp: 233532

Ion	Ratio	Lower	Upper
169	100		
168	65.1	53.4	80.0
167	36.7	29.2	43.8



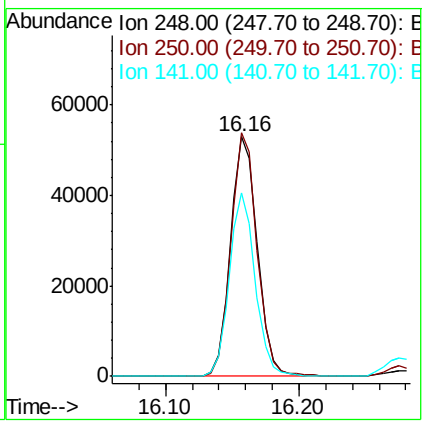


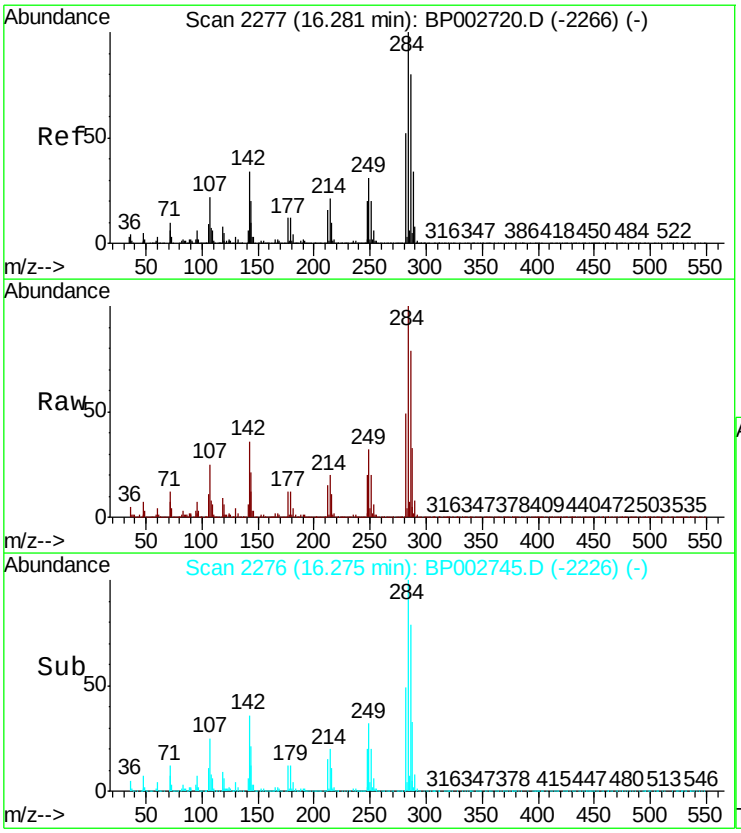
#67
4-Bromophenyl-phenylether
Concen: 6.320 ng
RT: 16.16 min Scan# 2256
Delta R.T. -0.01 min
Lab File: BP002745.D
Acq: 14 Jul 2020 12:25

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-03-QT3-2020

Tgt Ion:248 Resp: 74261

Ion	Ratio	Lower	Upper
248	100		
250	101.8	76.7	115.1
141	76.8	55.9	83.9

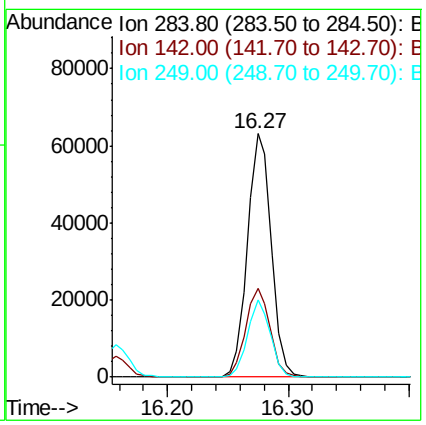


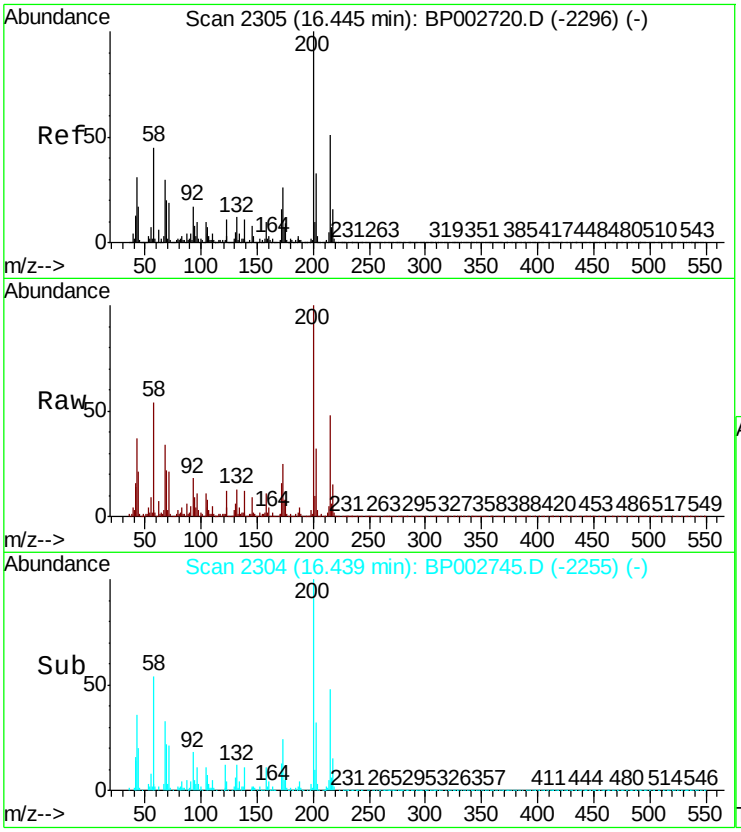


#68
Hexachlorobenzene
Concen: 7.016 ng
RT: 16.27 min Scan# 2276
Delta R.T. -0.01 min
Lab File: BP002745.D
Acq: 14 Jul 2020 12:25

Tgt Ion:284 Resp: 86864

Ion	Ratio	Lower	Upper
284	100		
142	36.2	26.9	40.3
249	31.8	24.6	37.0



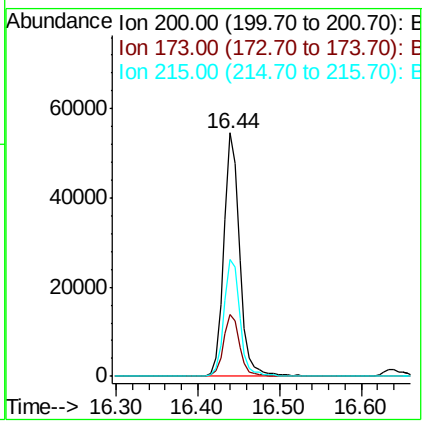


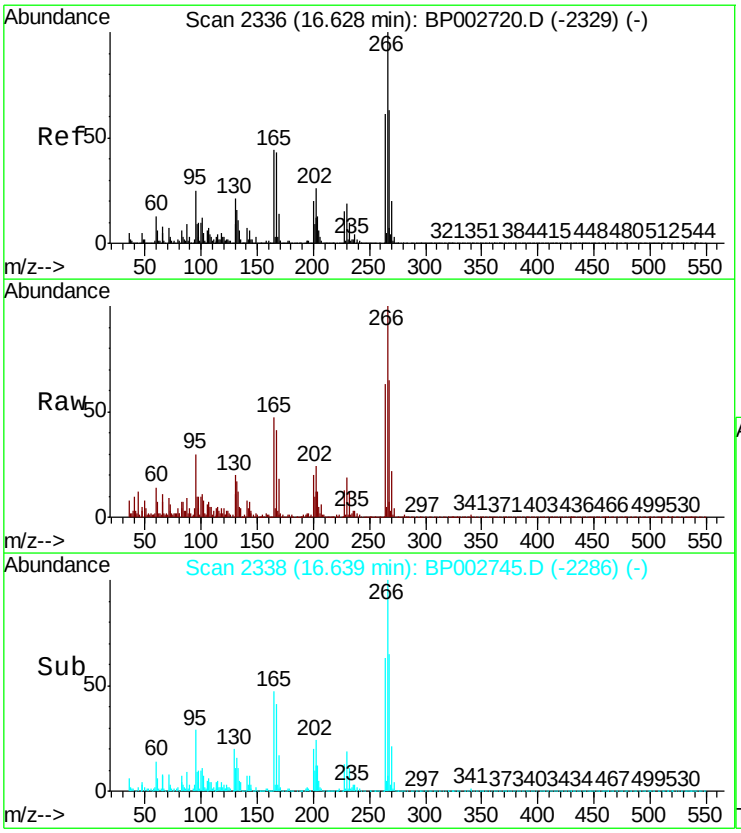
#69
Atrazine
Concen: 8.430 ng
RT: 16.44 min Scan# 2304
Delta R.T. -0.01 min
Lab File: BP002745.D
Acq: 14 Jul 2020 12:25

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-03-QT3-2020

Tgt Ion:200 Resp: 73335

Ion	Ratio	Lower	Upper
200	100		
173	25.4	6.3	46.3
215	48.3	30.6	70.6

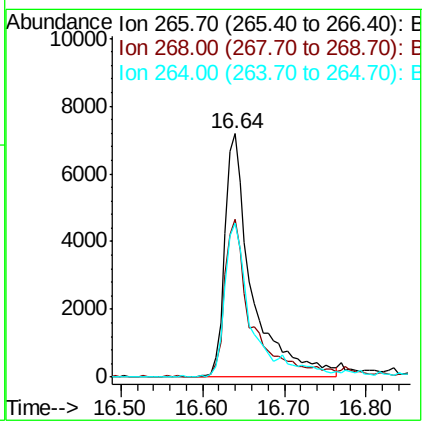


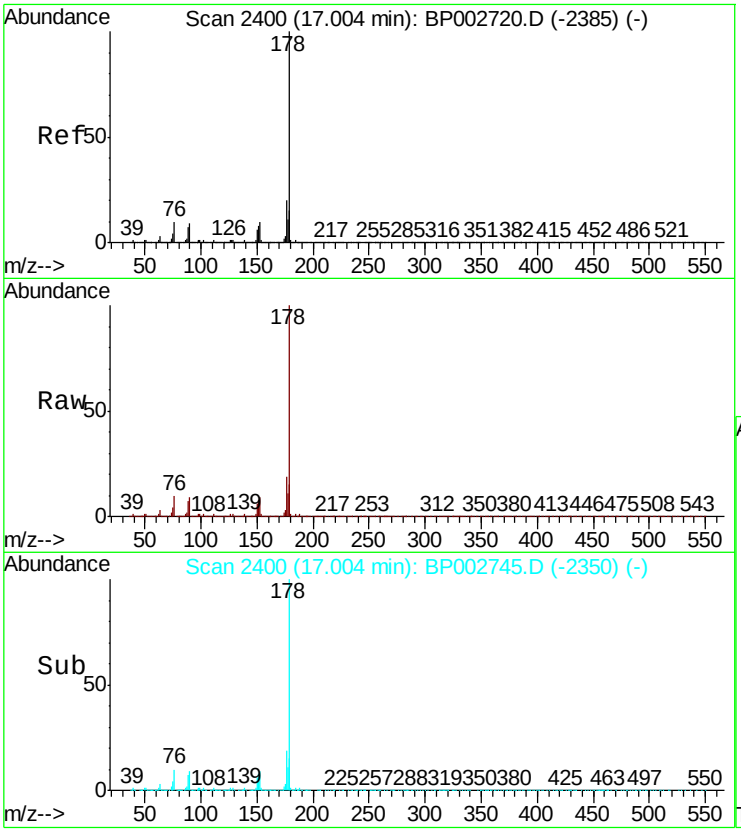


#70
Pentachlorophenol
Concen: 3.388 ng
RT: 16.64 min Scan# 2338
Delta R.T. 0.01 min
Lab File: BP002745.D
Acq: 14 Jul 2020 12:25

Tgt Ion:266 Resp: 16431

Ion	Ratio	Lower	Upper
266	100		
268	64.8	50.6	75.8
264	63.1	48.6	72.8



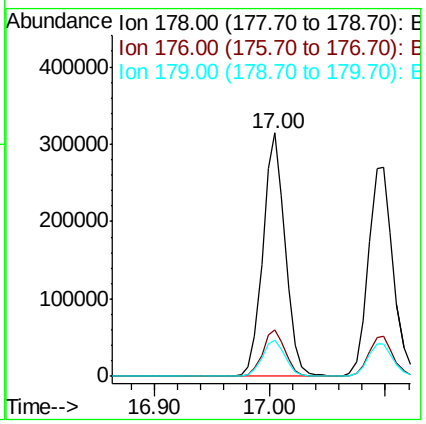


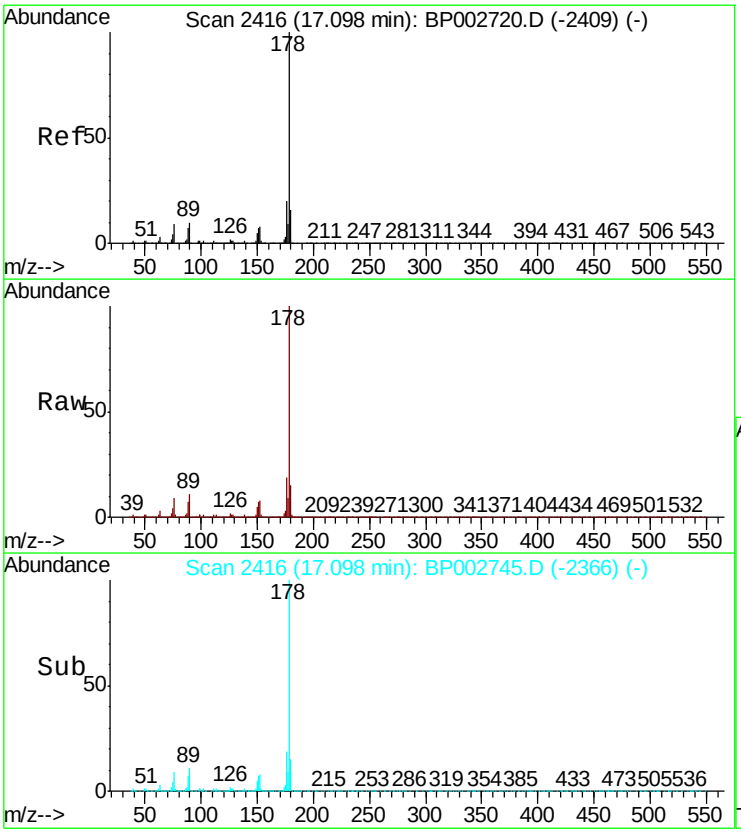
#71
Phenanthrene
Concen: 7.282 ng
RT: 17.00 min Scan# 2400
Delta R.T. -0.01 min
Lab File: BP002745.D
Acq: 14 Jul 2020 12:25

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-03-QT3-2020

Tgt Ion:178 Resp: 425338

Ion	Ratio	Lower	Upper
178	100		
176	18.9	15.9	23.9
179	15.2	12.3	18.5

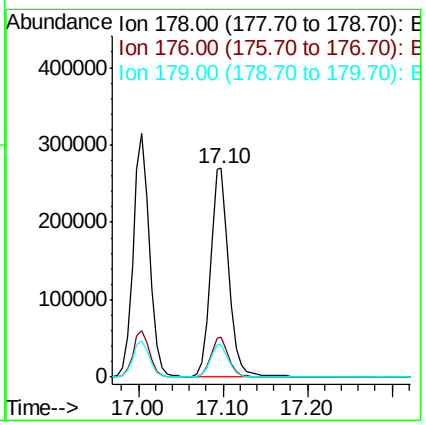


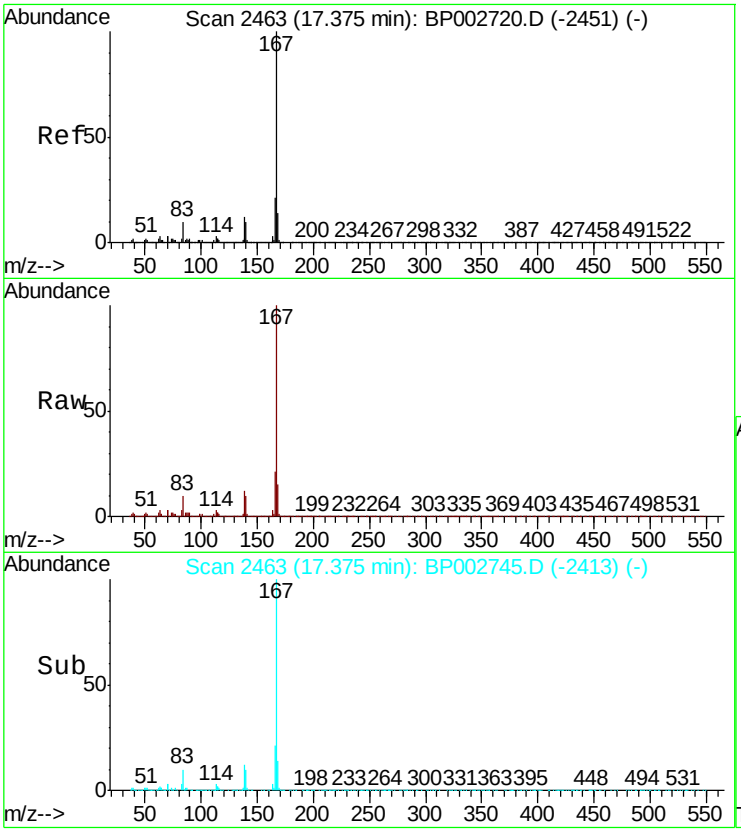


#72
Anthracene
Concen: 7.183 ng
RT: 17.10 min Scan# 2416
Delta R.T. -0.01 min
Lab File: BP002745.D
Acq: 14 Jul 2020 12:25

Tgt Ion:178 Resp: 411676

Ion	Ratio	Lower	Upper
178	100		
176	18.9	15.6	23.4
179	15.3	12.6	19.0



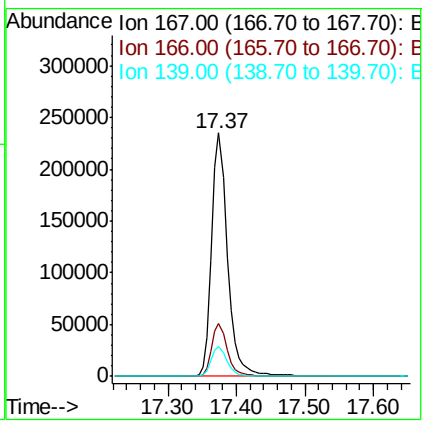


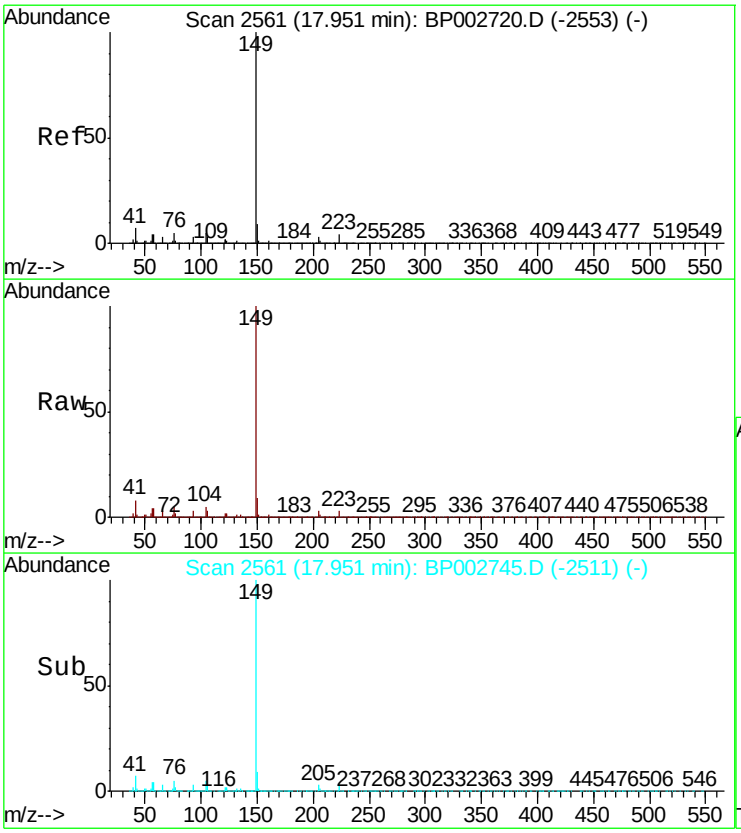
#73
Carbazole
Concen: 6.700 ng
RT: 17.37 min Scan# 2463
Delta R.T. -0.01 min
Lab File: BP002745.D
Acq: 14 Jul 2020 12:25

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-03-QT3-2020

Tgt Ion:167 Resp: 376848

Ion	Ratio	Lower	Upper
167	100		
166	21.5	17.1	25.7
139	12.4	9.6	14.4

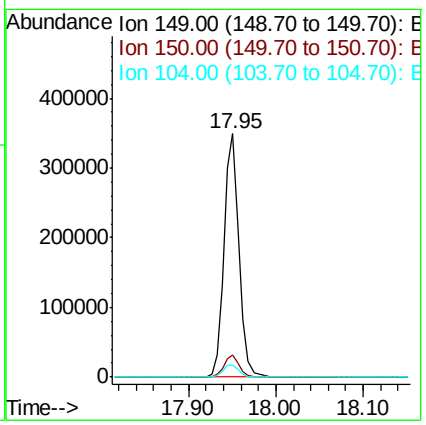


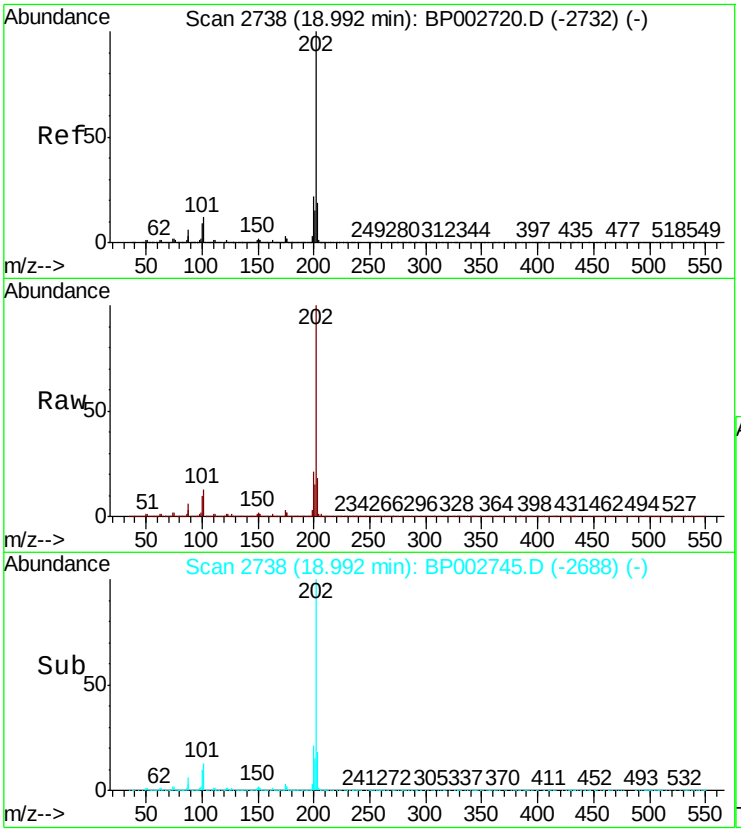


#74
Di-n-butylphthalate
Concen: 6.750 ng
RT: 17.95 min Scan# 2561
Delta R.T. -0.01 min
Lab File: BP002745.D
Acq: 14 Jul 2020 12:25

Tgt Ion:149 Resp: 411725

Ion	Ratio	Lower	Upper
149	100		
150	9.2	7.5	11.3
104	4.9	4.0	6.0



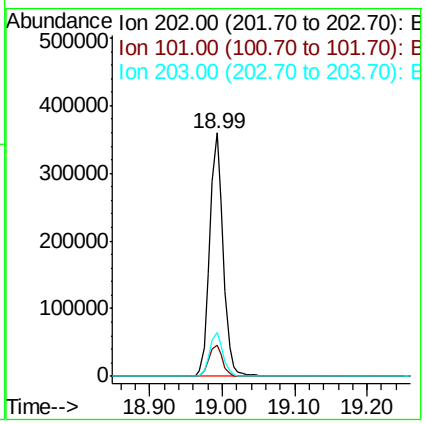


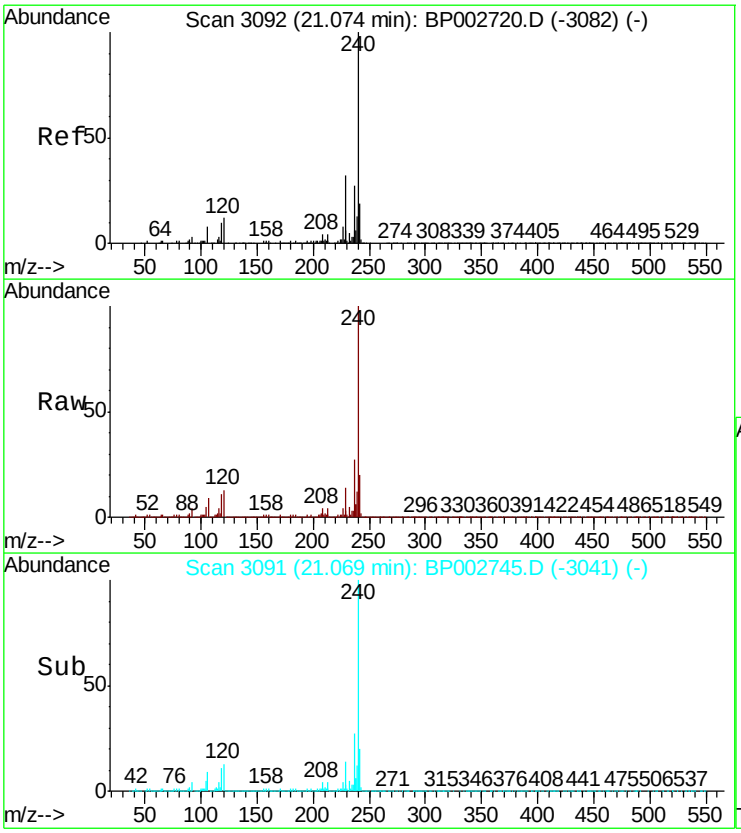
#75
Fluoranthene
Concen: 6.862 ng
RT: 18.99 min Scan# 2738
Delta R.T. -0.01 min
Lab File: BP002745.D
Acq: 14 Jul 2020 12:25

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-03-QT3-2020

Tgt Ion:202 Resp: 464375

Ion	Ratio	Lower	Upper
202	100		
101	12.5	0.0	32.5
203	18.1	0.0	38.6

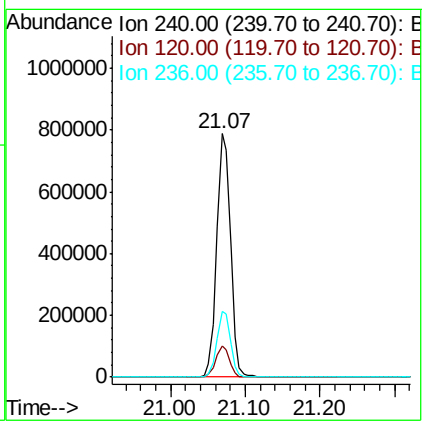


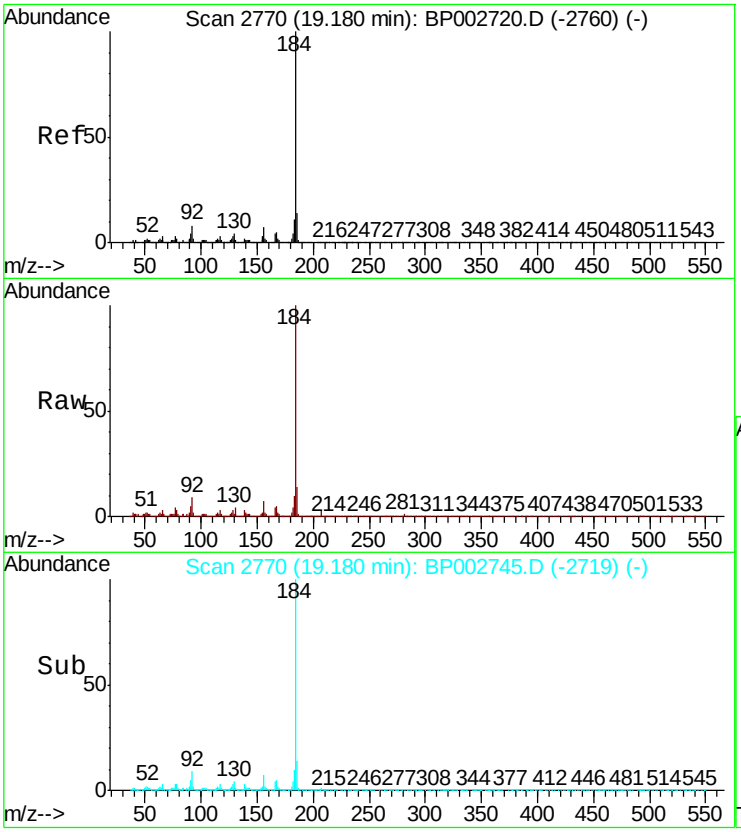


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.07 min Scan# 3091
Delta R.T. -0.01 min
Lab File: BP002745.D
Acq: 14 Jul 2020 12:25

Tgt Ion:240 Resp: 1005614

Ion	Ratio	Lower	Upper
240	100		
120	12.6	9.4	14.2
236	26.7	21.3	31.9



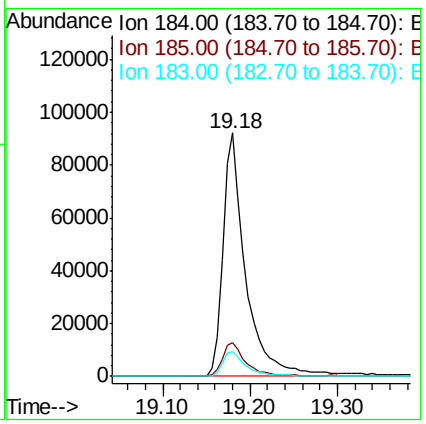


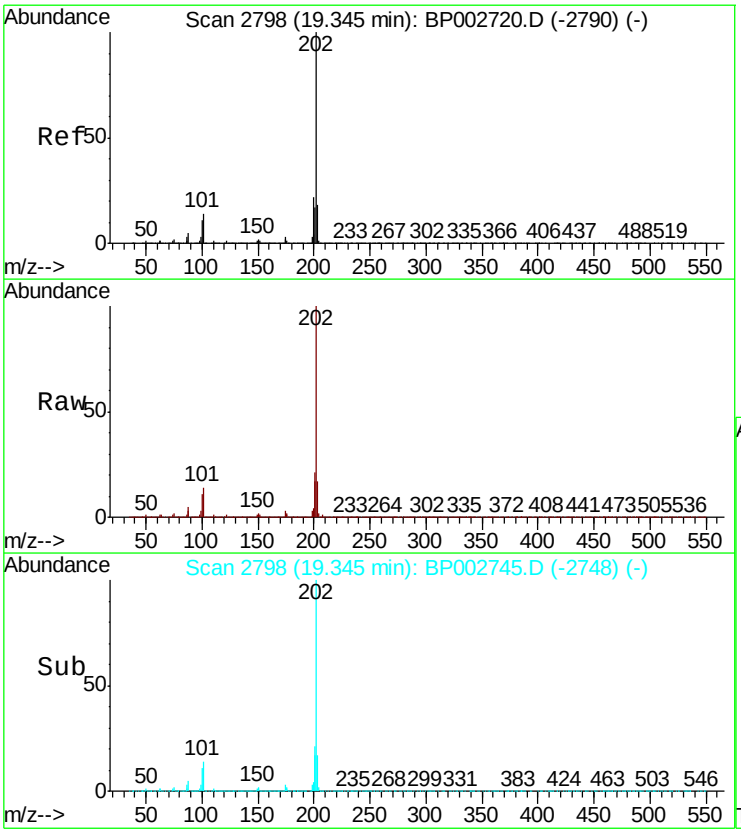
#77
Benzidine
Concen: 6.551 ng
RT: 19.18 min Scan# 2770
Delta R.T. 0.00 min
Lab File: BP002745.D
Acq: 14 Jul 2020 12:25

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-03-QT3-2020

Tgt Ion:184 Resp: 163290

Ion	Ratio	Lower	Upper
184	100		
185	13.9	11.4	17.2
183	10.4	9.0	13.4

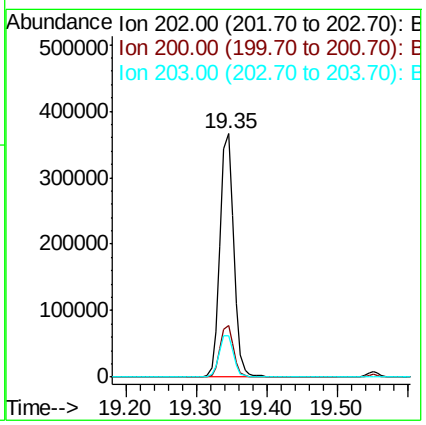


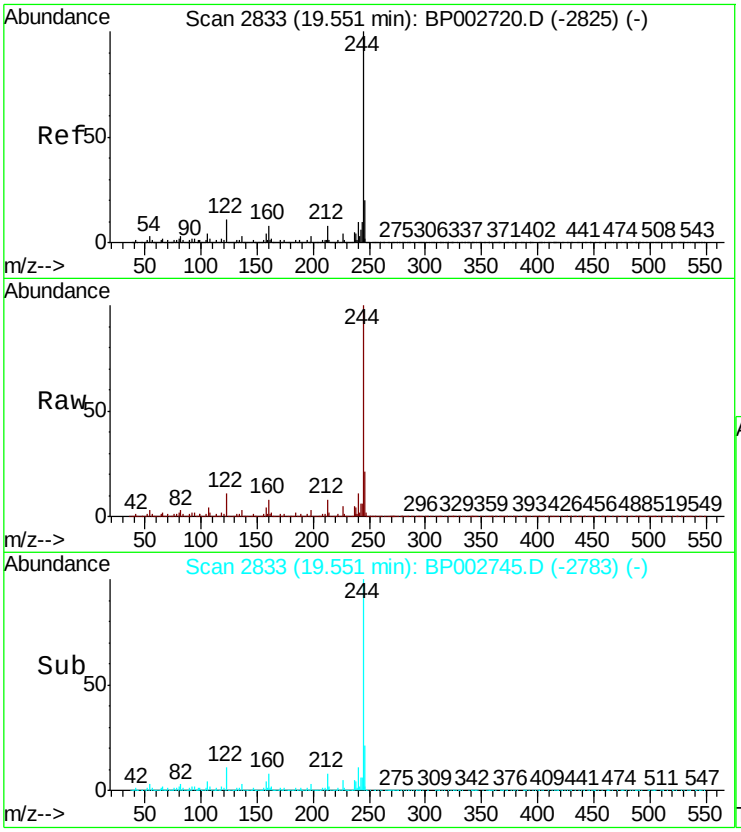


#78
Pyrene
Concen: 7.161 ng
RT: 19.35 min Scan# 2798
Delta R.T. -0.01 min
Lab File: BP002745.D
Acq: 14 Jul 2020 12:25

Tgt Ion:202 Resp: 497187

Ion	Ratio	Lower	Upper
202	100		
200	21.2	17.7	26.5
203	17.2	14.5	21.7



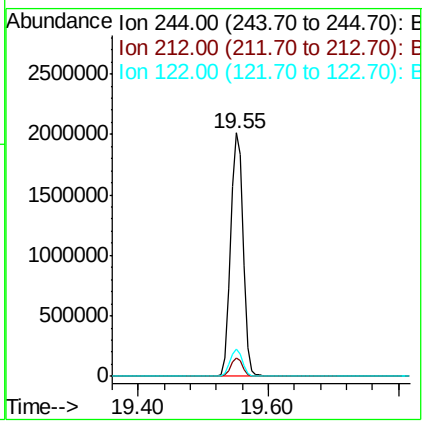


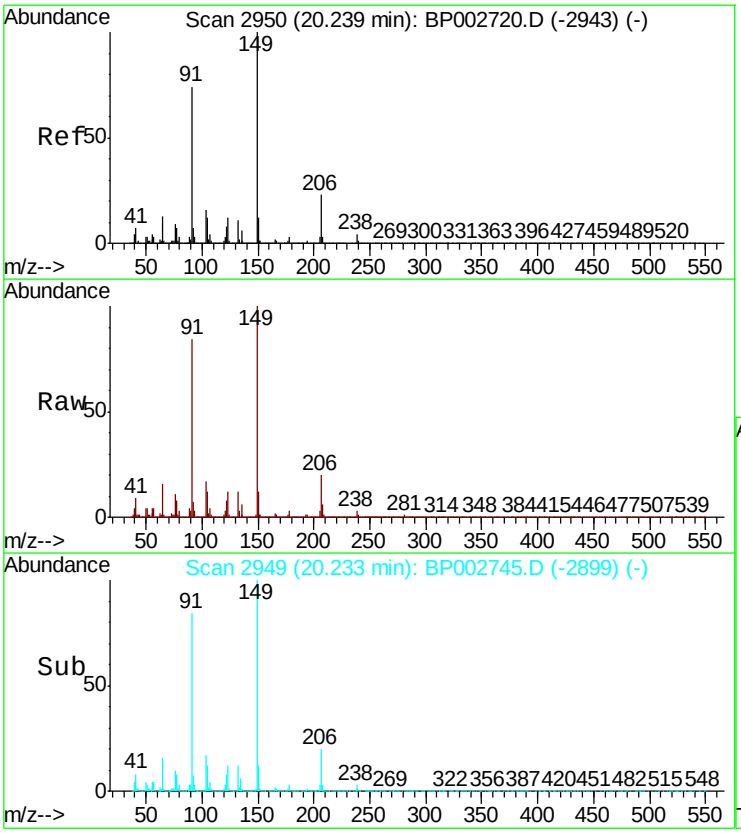
#79
Terphenyl-d14
Concen: 61.086 ng
RT: 19.55 min Scan# 2833
Delta R.T. -0.01 min
Lab File: BP002745.D
Acq: 14 Jul 2020 12:25

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-03-QT3-2020

Tgt Ion:244 Resp: 2679322

Ion	Ratio	Lower	Upper
244	100		
212	7.7	6.0	9.0
122	11.2	8.9	13.3

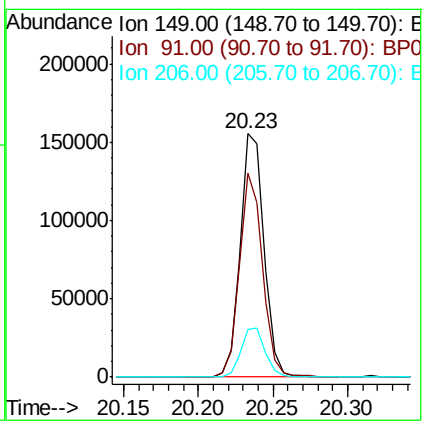


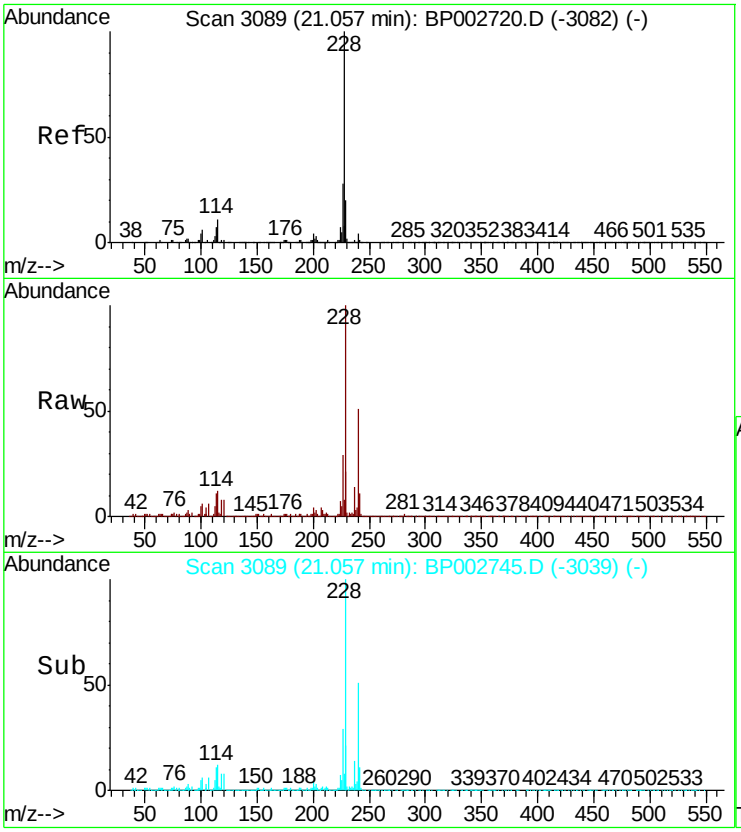


#80
Butylbenzylphthalate
Concen: 6.247 ng
RT: 20.23 min Scan# 2949
Delta R.T. -0.01 min
Lab File: BP002745.D
Acq: 14 Jul 2020 12:25

Tgt Ion:149 Resp: 171154

Ion	Ratio	Lower	Upper
149	100		
91	83.8	59.4	89.2
206	19.8	18.3	27.5



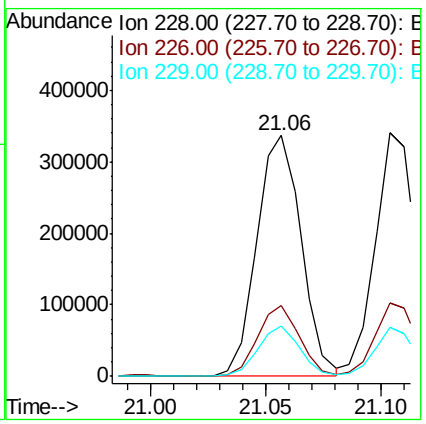


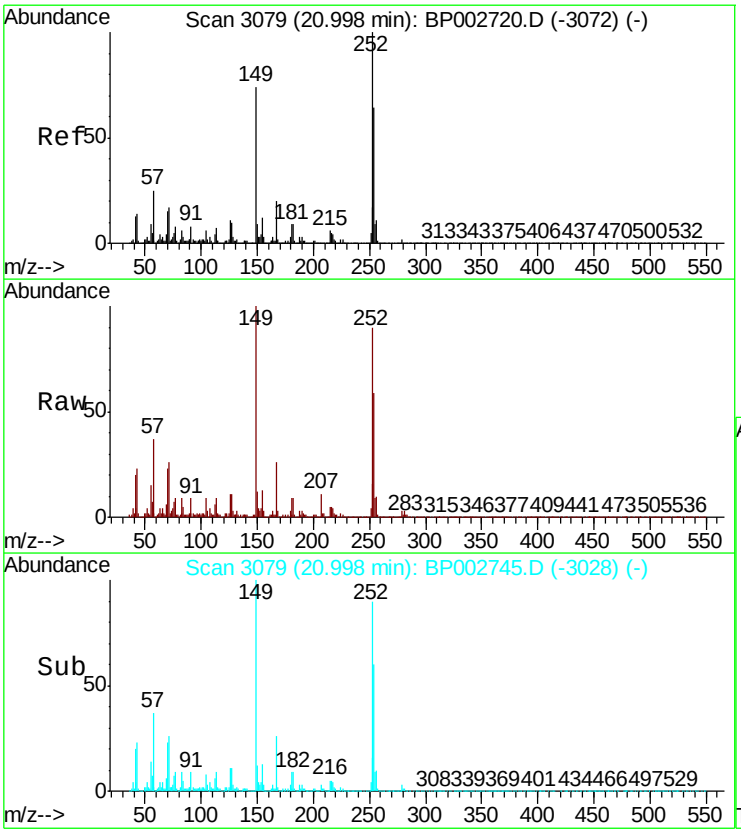
#81
Benzo(a)anthracene
Concen: 6.911 ng
RT: 21.06 min Scan# 3089
Delta R.T. -0.01 min
Lab File: BP002745.D
Acq: 14 Jul 2020 12:25

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-03-QT3-2020

Tgt Ion:228 Resp: 449875

Ion	Ratio	Lower	Upper
228	100		
226	29.1	22.6	34.0
229	21.0	16.0	24.0

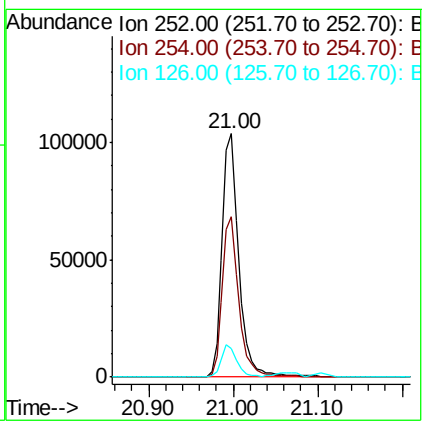


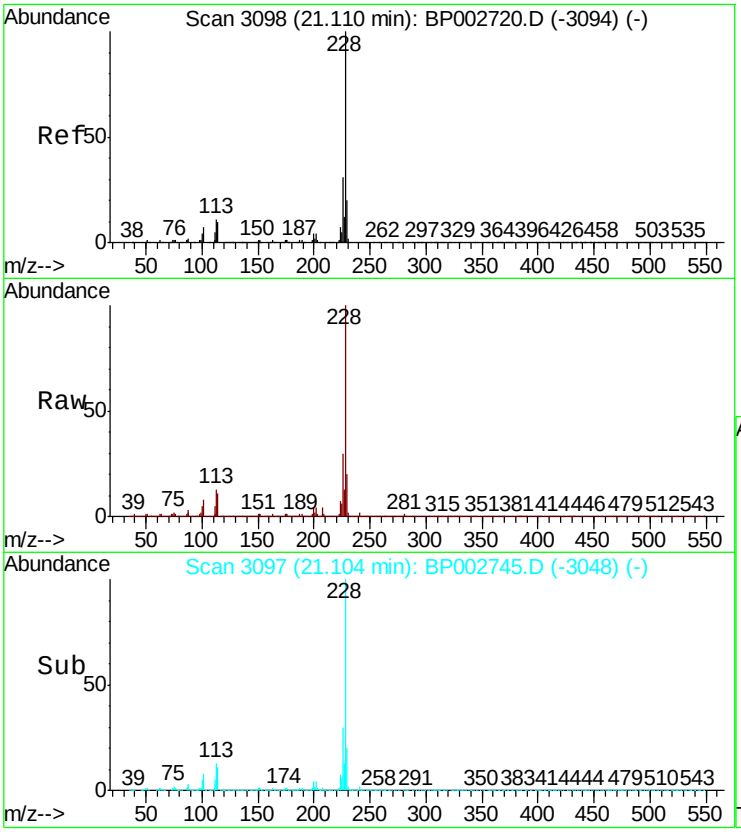


#82
3,3'-Dichlorobenzidine
Concen: 6.644 ng
RT: 21.00 min Scan# 3079
Delta R.T. 0.00 min
Lab File: BP002745.D
Acq: 14 Jul 2020 12:25

Tgt Ion:252 Resp: 143239

Ion	Ratio	Lower	Upper
252	100		
254	66.1	51.0	76.4
126	11.9	8.4	12.6



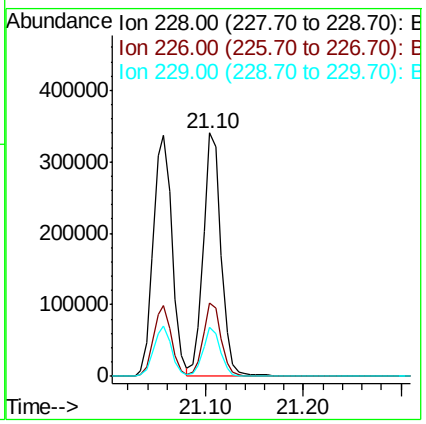


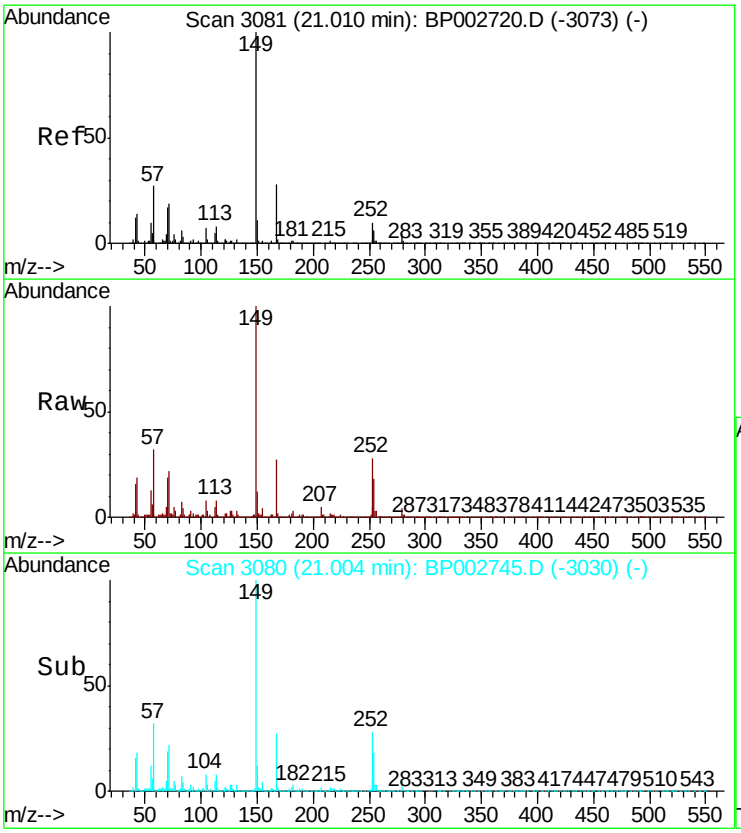
#83
Chrysene
Concen: 6.935 ng
RT: 21.10 min Scan# 3097
Delta R.T. -0.01 min
Lab File: BP002745.D
Acq: 14 Jul 2020 12:25

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-03-QT3-2020

Tgt Ion:228 Resp: 429701

Ion	Ratio	Lower	Upper
228	100		
226	30.4	24.6	37.0
229	20.3	15.7	23.5

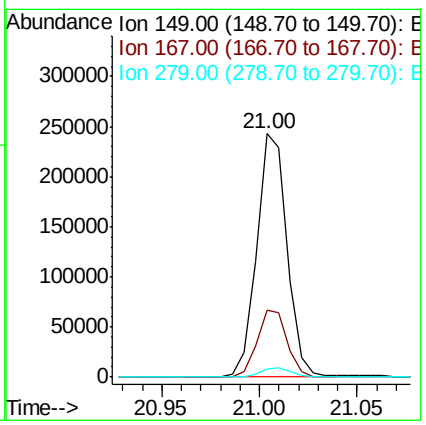


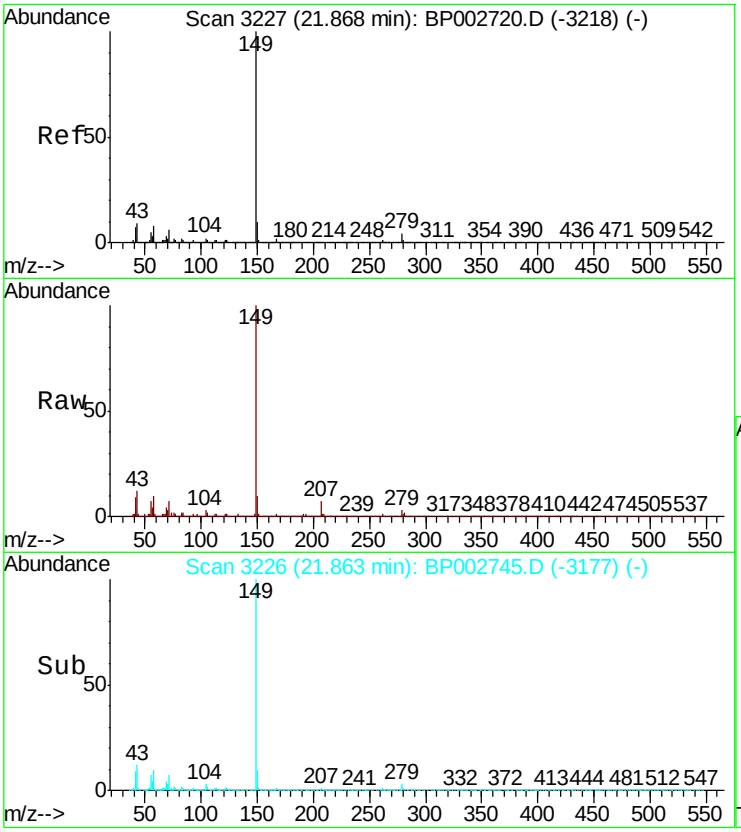


#84
Bis(2-ethylhexyl)phthalate
Concen: 6.810 ng
RT: 21.00 min Scan# 3080
Delta R.T. -0.01 min
Lab File: BP002745.D
Acq: 14 Jul 2020 12:25

Tgt Ion:149 Resp: 259494

Ion	Ratio	Lower	Upper
149	100		
167	27.3	22.4	33.6
279	3.5	3.5	5.3#



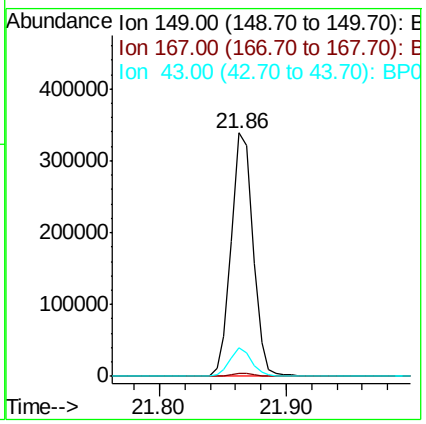


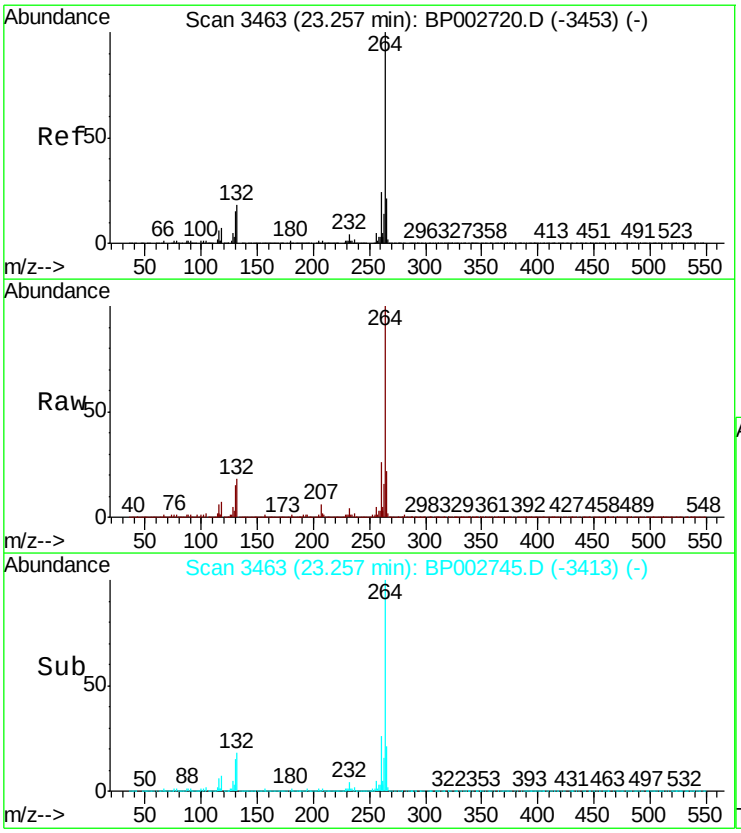
#85
Di-n-octyl phthalate
Concen: 5.862 ng
RT: 21.86 min Scan# 3226
Delta R.T. -0.01 min
Lab File: BP002745.D
Acq: 14 Jul 2020 12:25

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-03-QT3-2020

Tgt Ion:149 Resp: 401587

Ion	Ratio	Lower	Upper
149	100		
167	1.5	1.3	1.9
43	11.5	8.2	12.2

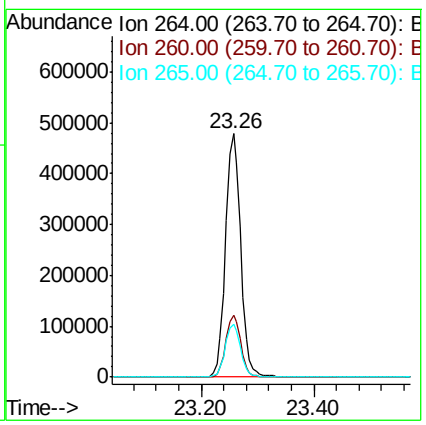


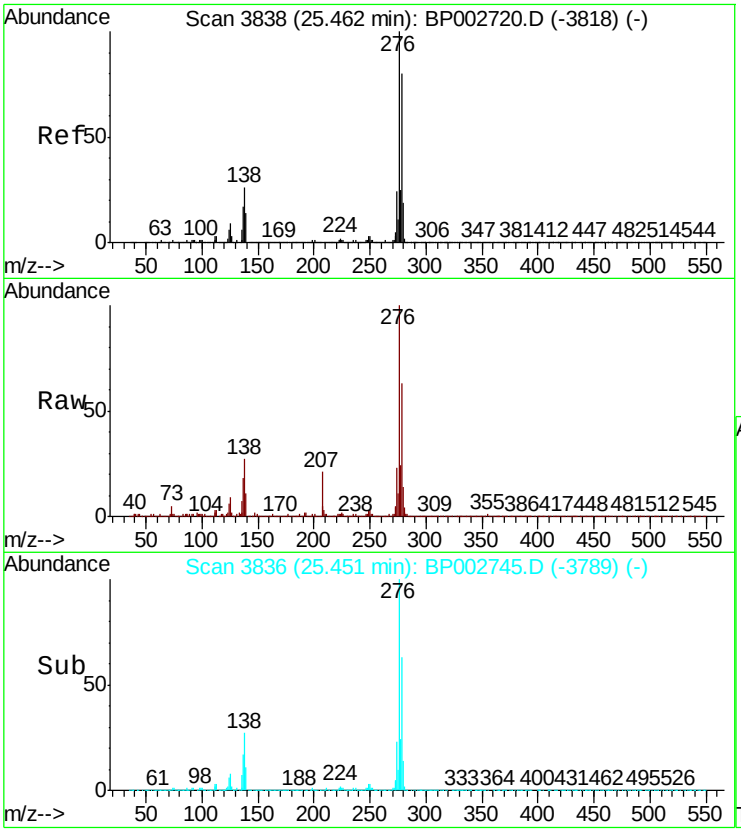


#86
Perylene-d12
Concen: 20.000 ng
RT: 23.26 min Scan# 3463
Delta R.T. -0.01 min
Lab File: BP002745.D
Acq: 14 Jul 2020 12:25

Tgt Ion:264 Resp: 899793

Ion	Ratio	Lower	Upper
264	100		
260	25.5	19.3	28.9
265	21.6	16.8	25.2



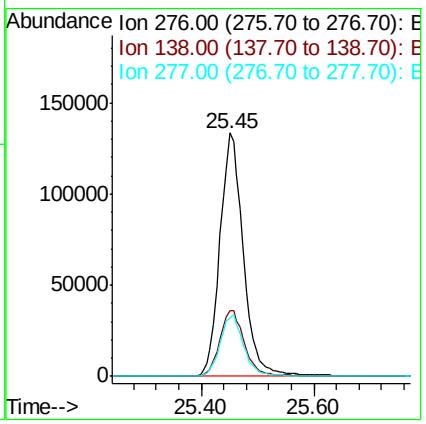


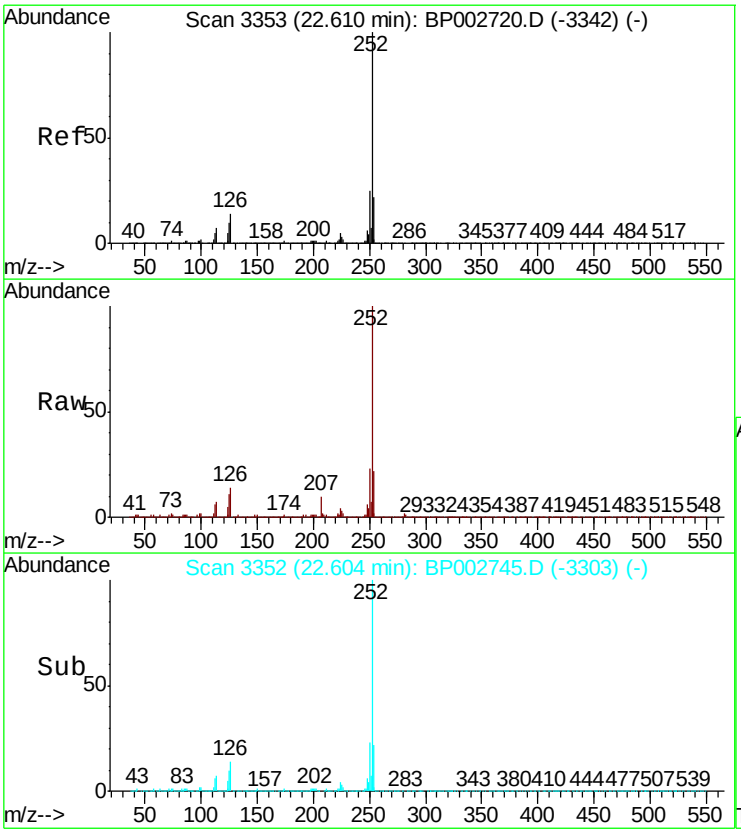
#87
Indeno(1,2,3-cd)pyrene
Concen: 5.939 ng
RT: 25.45 min Scan# 3836
Delta R.T. -0.02 min
Lab File: BP002745.D
Acq: 14 Jul 2020 12:25

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-03-QT3-2020

Tgt Ion:276 Resp: 386239

Ion	Ratio	Lower	Upper
276	100		
138	28.4	20.8	31.2
277	24.9	20.0	30.0

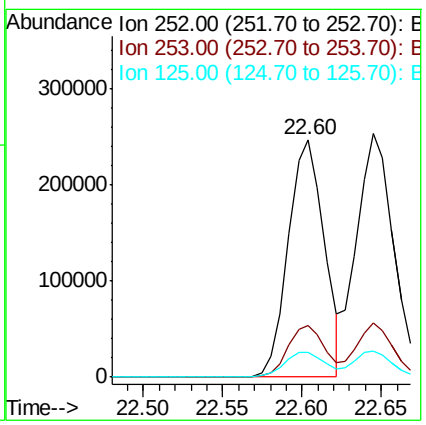


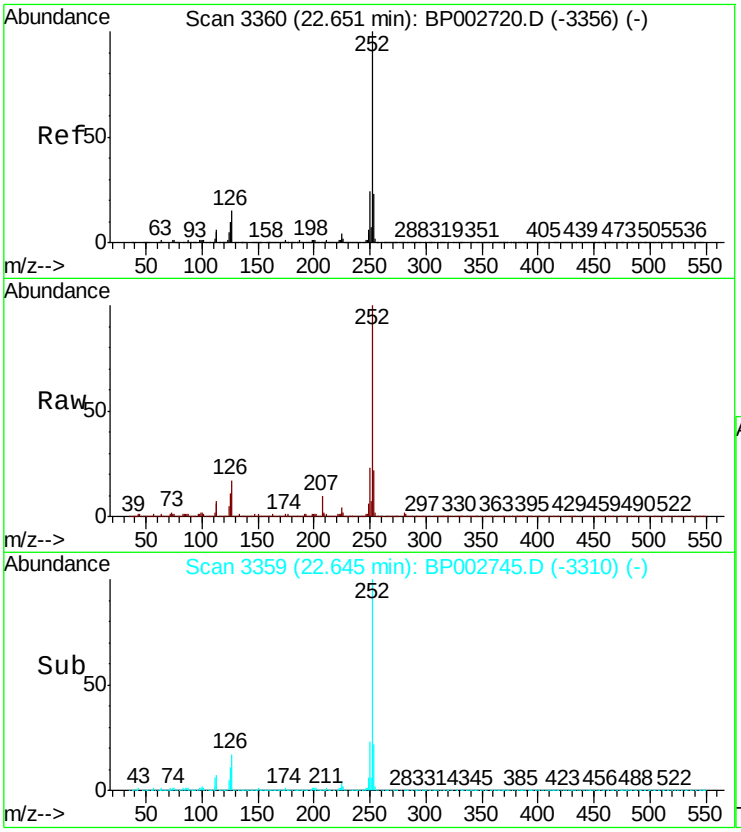


#88
Benzo(b)fluoranthene
Concen: 6.920 ng
RT: 22.60 min Scan# 3352
Delta R.T. -0.01 min
Lab File: BP002745.D
Acq: 14 Jul 2020 12:25

Tgt Ion:252 Resp: 386643

Ion	Ratio	Lower	Upper
252	100		
253	21.8	17.7	26.5
125	10.6	8.2	12.2



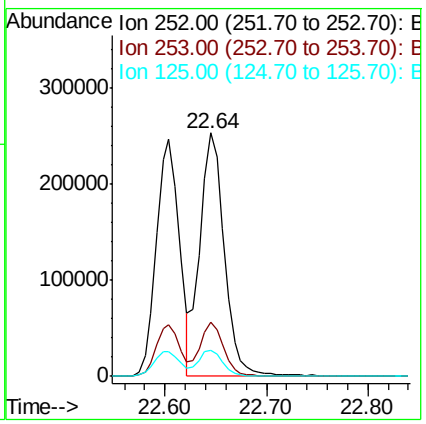


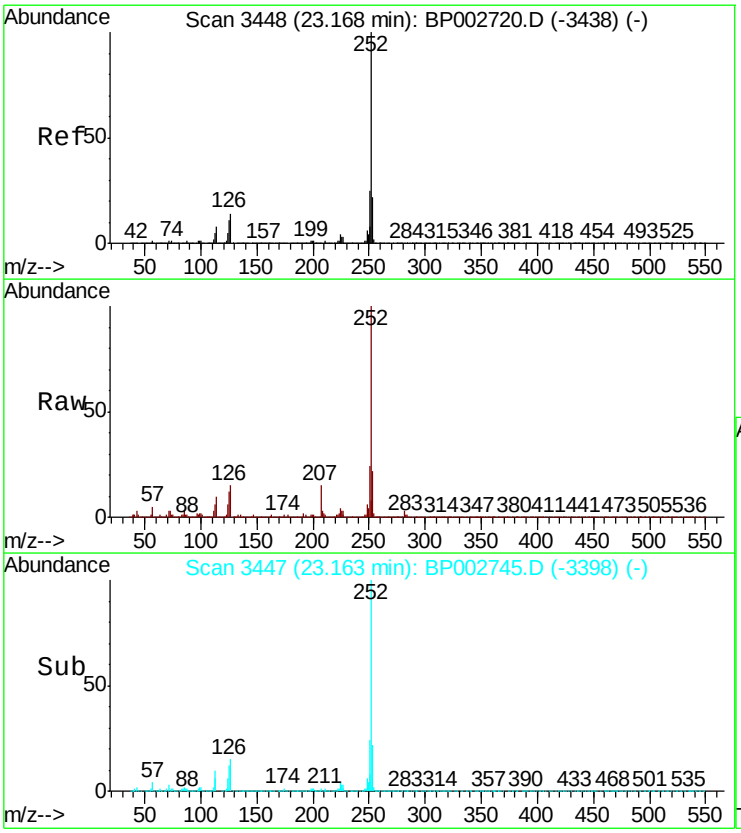
#89
Benzo(k)fluoranthene
Concen: 7.623 ng
RT: 22.64 min Scan# 3359
Delta R.T. -0.01 min
Lab File: BP002745.D
Acq: 14 Jul 2020 12:25

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-03-QT3-2020

Tgt Ion:252 Resp: 419518

Ion	Ratio	Lower	Upper
252	100		
253	22.5	17.8	26.8
125	10.7	8.3	12.5

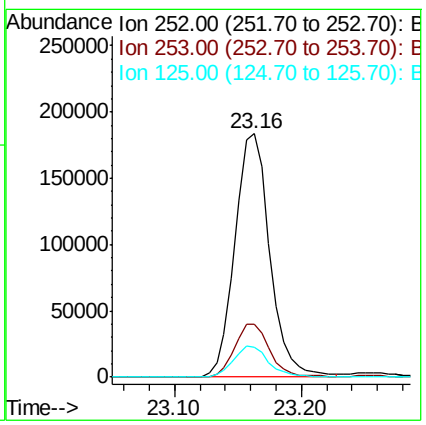


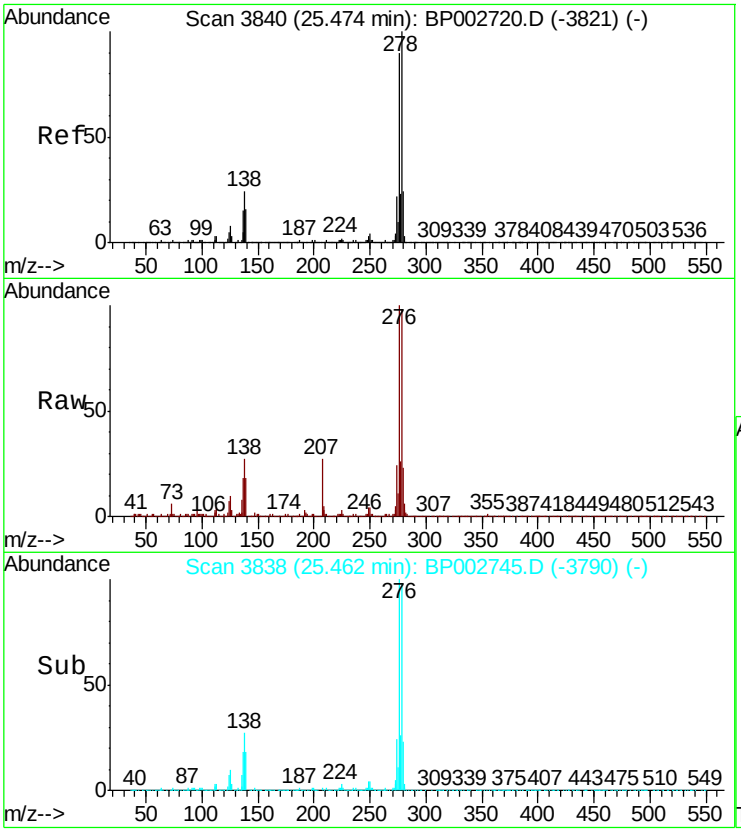


#90
Benzo(a)pyrene
Concen: 6.607 ng
RT: 23.16 min Scan# 3447
Delta R.T. -0.01 min
Lab File: BP002745.D
Acq: 14 Jul 2020 12:25

Tgt Ion:252 Resp: 349827

Ion	Ratio	Lower	Upper
252	100		
253	21.8	17.6	26.4
125	12.1	8.6	13.0



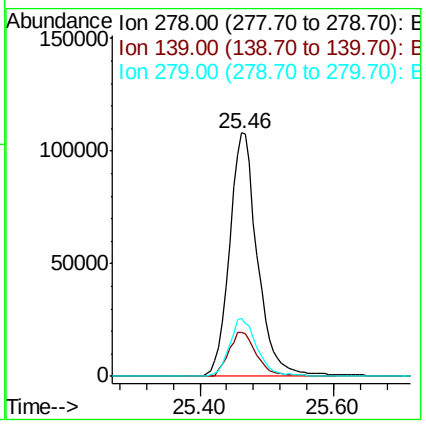


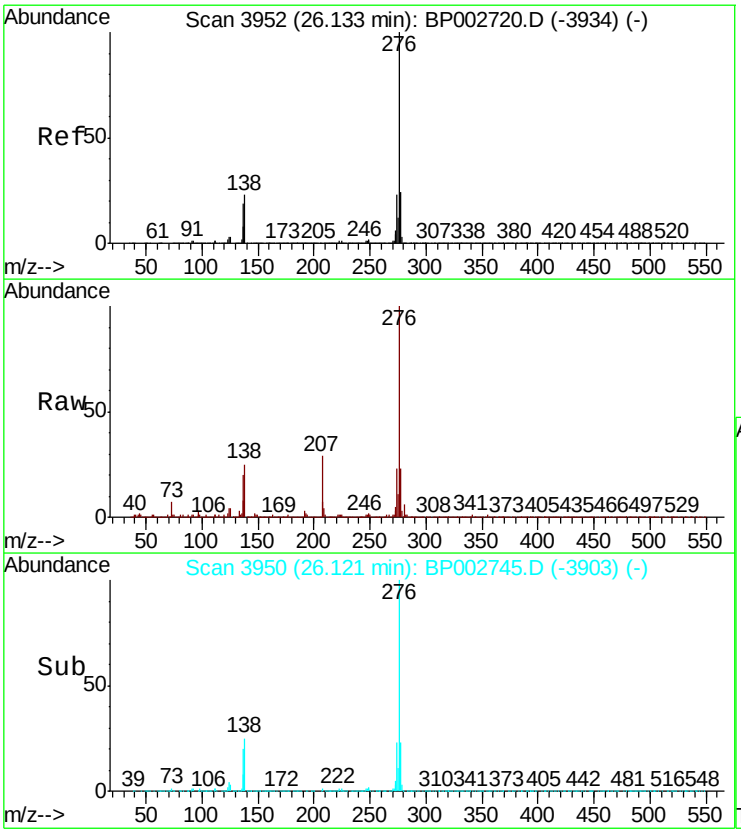
#91
Dibenzo(a,h)anthracene
Concen: 6.022 ng
RT: 25.46 min Scan# 3838
Delta R.T. -0.02 min
Lab File: BP002745.D
Acq: 14 Jul 2020 12:25

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-03-QT3-2020

Tgt Ion:278 Resp: 315864

Ion	Ratio	Lower	Upper
278	100		
139	18.2	13.1	19.7
279	23.9	19.0	28.6





#92
Benzo(g,h,i)perylene
Concen: 5.829 ng
RT: 26.12 min Scan# 3950
Delta R.T. -0.02 min
Lab File: BP002745.D
Acq: 14 Jul 2020 12:25

Tgt Ion:276 Resp: 309971

Ion	Ratio	Lower	Upper
276	100		
277	23.4	19.1	28.7
138	24.7	18.3	27.5