Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP082820\
Data File : BP003157.D
Acq On : 28 Aug 2020 18:50
Operator : CG/JU
Sample : L3837-14MS
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : 789UMR-TP11-0006-01MS

Quant Time: Aug 29 00:40:32 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP082420.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Aug 24 15:32:08 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	247690	20.00	ng		-0.01
21) Naphthalene-d8	10.44	136	999726	20.00	ng		0.00
39) Acenaphthene-d10	14.30	164	612391	20.00	ng		0.00
64) Phenanthrene-d10	17.06	188	1339533	20.00	ng		0.00
76) Chrysene-d12	21.15	240	1262691	20.00	ng		0.00
86) Perylene-d12	23.38	264	1234349	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.28	112	1638321	116.94	ng		0.00
7) Phenol-d6	6.85	99	1956998	111.44	ng		0.00
23) Nitrobenzene-d5	8.81	82	1149767	82.91	ng		0.00
42) 2,4,6-Tribromophenol	15.80	330	1004901	121.33	ng		0.00
45) 2-Fluorobiphenyl	12.92	172	3284928	78.55	ng		0.00
79) Terphenyl-d14	19.63	244	4491335	78.27	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.20	88	188857	35.262	ng		97
3) Pyridine	3.59	79	407574	28.916	ng		99
4) n-Nitrosodimethylamine	3.50	42	166536	45.245	ng		89
6) Aniline	6.99	93	595081	31.123	ng		100
8) 2-Chlorophenol	7.23	128	751166	48.096	ng		99
9) Benzaldehyde	6.80	77	321872	39.312	ng		96
10) Phenol	6.88	94	786553	48.329	ng		97
11) bis(2-Chloroethyl)ether	7.09	93	572150	44.416	ng		99
12) 1,3-Dichlorobenzene	7.55	146	802332	42.250	ng		99
13) 1,4-Dichlorobenzene	7.69	146	815320	42.528	ng		99
14) 1,2-Dichlorobenzene	8.01	146	781719	43.009	ng		99
15) Benzyl Alcohol	7.90	79	495181	50.044	ng		97
16) 2,2'-oxybis(1-Chloropropan	8.20	45	453855	41.576	ng		98
17) 2-Methylphenol	8.11	107	566349	48.848	ng		98
18) Hexachloroethane	8.73	117	266311	42.461	ng		98
19) n-Nitroso-di-n-propylamine	8.47	70	361259	45.530	ng		98
20) 3+4-Methylphenols	8.44	107	757308	48.478	ng		99
22) Acetophenone	8.48	105	936752	42.075	ng	#	99
24) Nitrobenzene	8.85	77	585911	43.016	ng		99
25) Isophorone	9.38	82	1123314	45.910	ng		99
26) 2-Nitrophenol	9.56	139	404417	49.815	ng		99
27) 2,4-Dimethylphenol	9.63	122	663183	54.341	ng		96
28) bis(2-Chloroethoxy)methane	9.86	93	737171	40.450	ng		99
29) 2,4-Dichlorophenol	10.10	162	720538	47.588	ng		99
30) 1,2,4-Trichlorobenzene	10.31	180	756297	41.951	ng		99
31) Naphthalene	10.49	128	2204957	42.929	ng		100
32) Benzoic acid	9.80	122	464432	48.969	ng		97
33) 4-Chloroaniline	10.60	127	285112	13.285	ng		97
34) Hexachlorobutadiene	10.79	225	444269	41.061	ng		99
35) Caprolactam	11.37	113	222806	48.968	ng		97
36) 4-Chloro-3-methylphenol	11.75	107	676179	47.829	ng		99
37) 2-Methylnaphthalene	12.11	142	1619677	44.082	ng		99
38) 1-Methylnaphthalene	12.33	142	1530462	43.824	ng		100
40) 1,2,4,5-Tetrachlorobenzene	12.49	216	801510	44.158	ng		99

Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP082820\
Data File : BP003157.D
Acq On : 28 Aug 2020 18:50
Operator : CG/JU
Sample : L3837-14MS
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : 789UMR-TP11-0006-01MS

Quant Time: Aug 29 00:40:32 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP082420.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Aug 24 15:32:08 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc Units	Dev(Min)
41) Hexachlorocyclopentadiene	12.47	237	952884	111.057 ng	99
43) 2,4,6-Trichlorophenol	12.73	196	571937	47.922 ng	99
44) 2,4,5-Trichlorophenol	12.80	196	626802	49.651 ng	99
46) 1,1'-Biphenyl	13.13	154	2036208	44.329 ng	99
47) 2-Chloronaphthalene	13.17	162	1561013	41.516 ng	100
48) 2-Nitroaniline	13.37	65	320078	45.466 ng	98
49) Acenaphthylene	14.02	152	2570160	45.205 ng	100
50) Dimethylphthalate	13.77	163	2285749	48.945 ng	100
51) 2,6-Dinitrotoluene	13.88	165	449045	46.265 ng	98
52) Acenaphthene	14.37	154	1496400	42.841 ng	99
53) 3-Nitroaniline	14.20	138	292948	26.640 ng	98
54) 2,4-Dinitrophenol	14.42	184	513083	95.145 ng	98
55) Dibenzofuran	14.70	168	2354860	42.928 ng	98
56) 4-Nitrophenol	14.54	139	825293	104.319 ng	97
57) 2,4-Dinitrotoluene	14.67	165	617044	47.282 ng	99
58) Fluorene	15.36	166	1808745	42.804 ng	100
59) 2,3,4,6-Tetrachlorophenol	14.94	232	553297	48.443 ng	99
60) Diethylphthalate	15.15	149	1957366	42.721 ng	99
61) 4-Chlorophenyl-phenylether	15.36	204	915602	41.958 ng	99
62) 4-Nitroaniline	15.37	138	431455	38.169 ng	97
63) Azobenzene	15.65	77	1323017	43.508 ng	96
65) 4,6-Dinitro-2-methylphenol	15.44	198	344176	53.726 ng	98
66) n-Nitrosodiphenylamine	15.57	169	1680843	42.913 ng	99
67) 4-Bromophenyl-phenylether	16.25	248	630891	42.675 ng	99
68) Hexachlorobenzene	16.37	284	736656	41.853 ng	99
69) Atrazine	16.53	200	547382	41.435 ng	99
70) Pentachlorophenol	16.72	266	967502	114.949 ng	100
71) Phenanthrene	17.10	178	3222646	44.399 ng	99
72) Anthracene	17.19	178	3155021	45.417 ng	100
73) Carbazole	17.46	167	2921872	43.826 ng	100
74) Di-n-butylphthalate	18.03	149	3434546	43.823 ng	100
75) Fluoranthene	19.07	202	4189539	49.940 ng	99
77) Benzidine	19.26	184	1295954	44.907 ng	99
78) Pyrene	19.43	202	4150609	50.647 ng	98
80) Butylbenzylphthalate	20.31	149	1659504	49.181 ng	96
81) Benzo(a)anthracene	21.13	228	3739748	47.283 ng	100
82) 3,3'-Dichlorobenzidine	21.07	252	1136599	39.067 ng	100
83) Chrysene	21.19	228	3490619	46.094 ng	99
84) Bis(2-ethylhexyl)phthalate	21.08	149	2292986	47.056 ng	99
85) Di-n-octyl phthalate	21.95	149	3984688	47.694 ng	99
87) Indeno(1,2,3-cd)pyrene	25.67	276	3904258	42.414 ng	98
88) Benzo(b)fluoranthene	22.72	252	3635292	47.385 ng	99
89) Benzo(k)fluoranthene	22.76	252	3370339	45.980 ng	100
90) Benzo(a)pyrene	23.29	252	3220679	45.251 ng	99
91) Dibenzo(a,h)anthracene	25.67	278	3076136	40.680 ng	99
92) Benzo(g,h,i)perylene	26.36	276	3401744	44.827 ng	99

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

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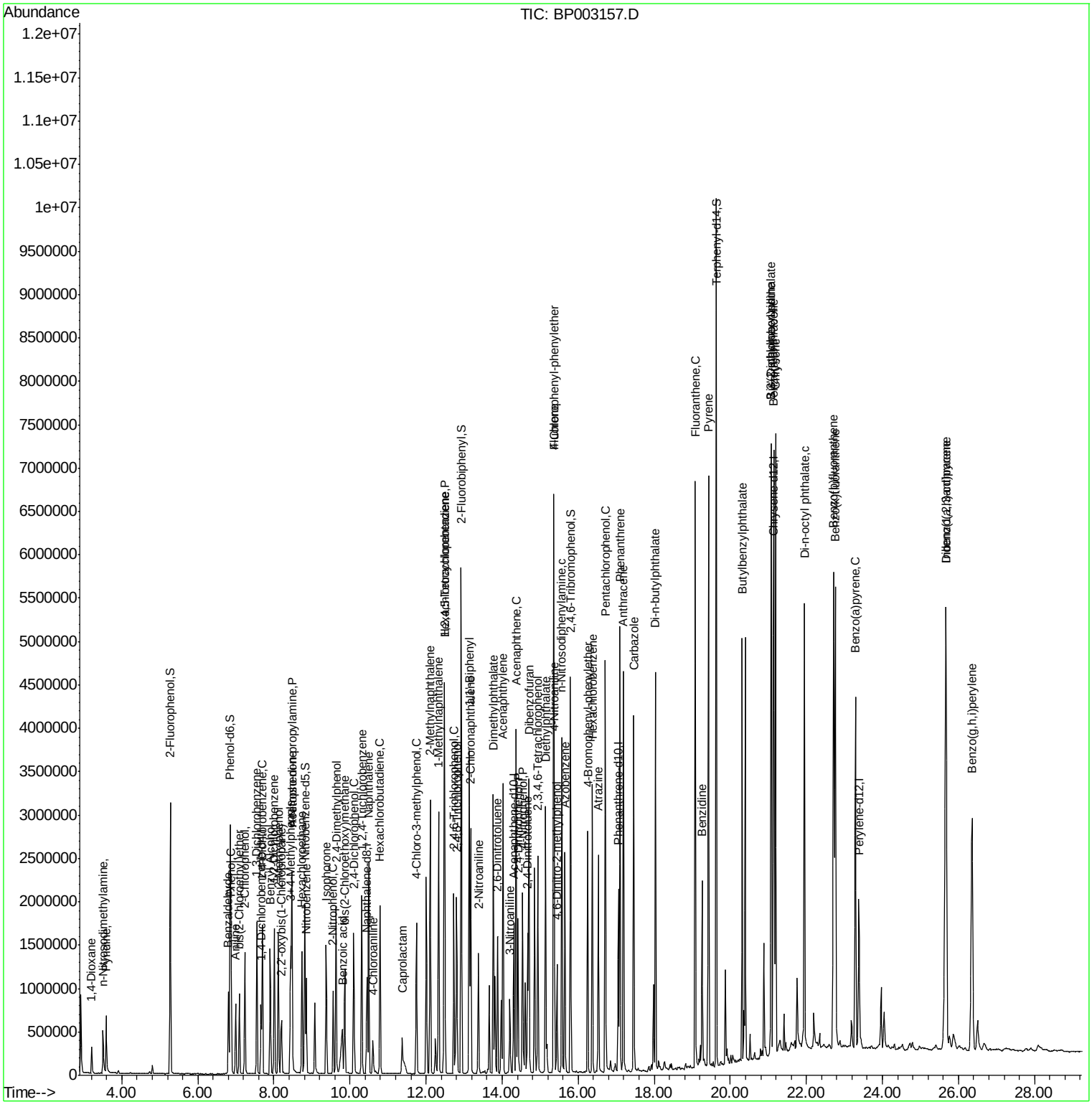
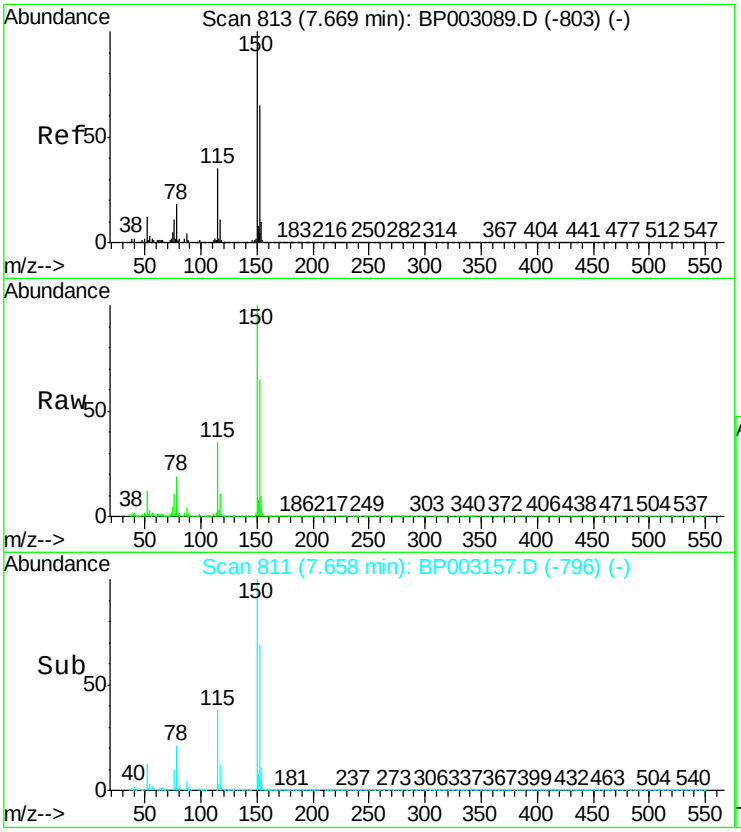
Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP082820\
Data File : BP003157.D
Acq On : 28 Aug 2020 18:50
Operator : CG/JU
Sample : L3837-14MS
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
789UMR-TP11-0006-01MS

Quant Time: Aug 29 00:40:32 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP082420.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Aug 24 15:32:08 2020
Response via : Initial Calibration



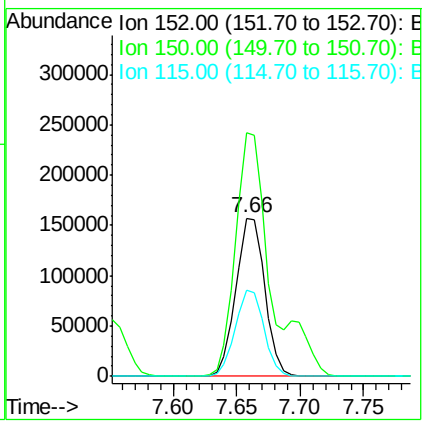


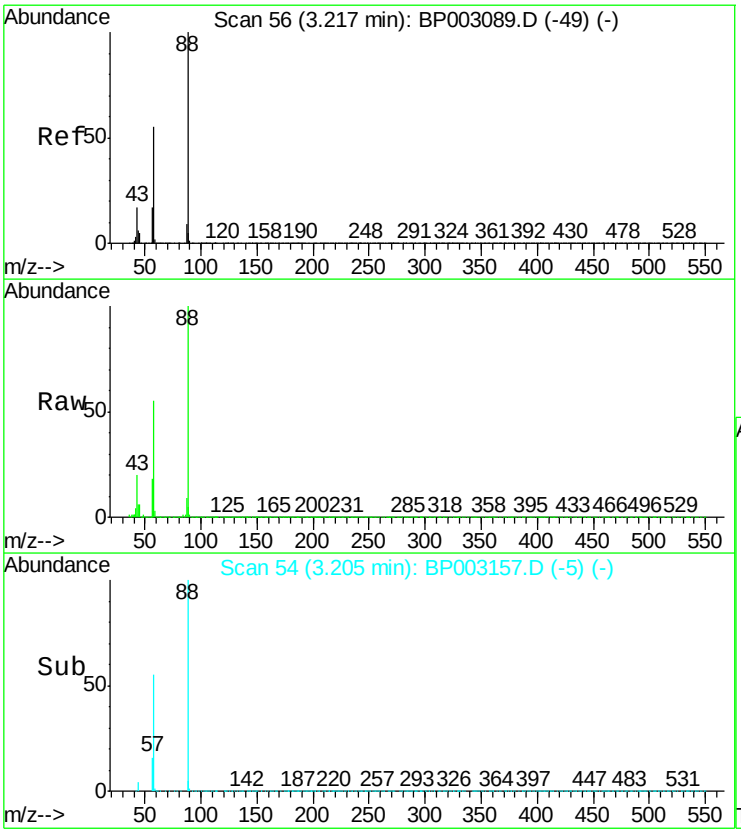
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.66 min Scan# 811
Delta R.T. -0.01 min
Lab File: BP003157.D
Acq: 28 Aug 2020 18:50

Instrument :
BNA_P
ClientSampleId :
789UMR-TP11-0006-01MS

Tgt Ion:152 Resp: 247690

Ion	Ratio	Lower	Upper
152	100		
150	154.0	123.1	184.7
115	54.6	42.8	64.2

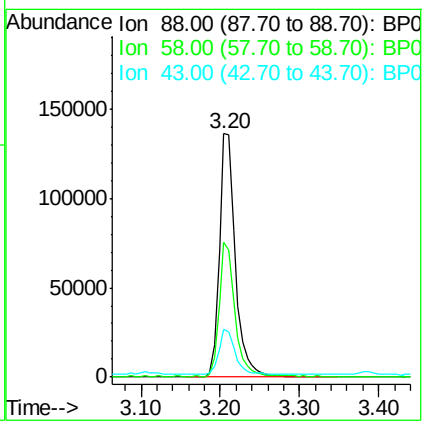


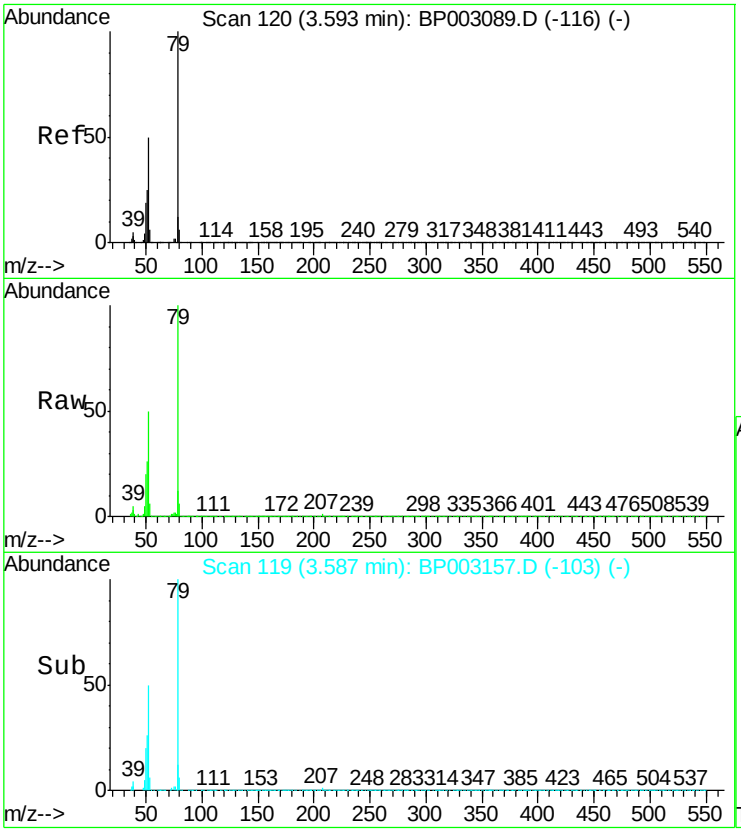


#2
1,4-Dioxane
Concen: 35.262 ng
RT: 3.20 min Scan# 54
Delta R.T. -0.01 min
Lab File: BP003157.D
Acq: 28 Aug 2020 18:50

Tgt Ion: 88 Resp: 188857

Ion	Ratio	Lower	Upper
88	100		
58	53.4	44.3	66.5
43	19.2	14.3	21.5



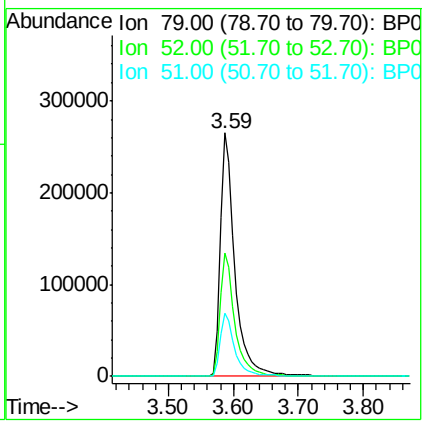


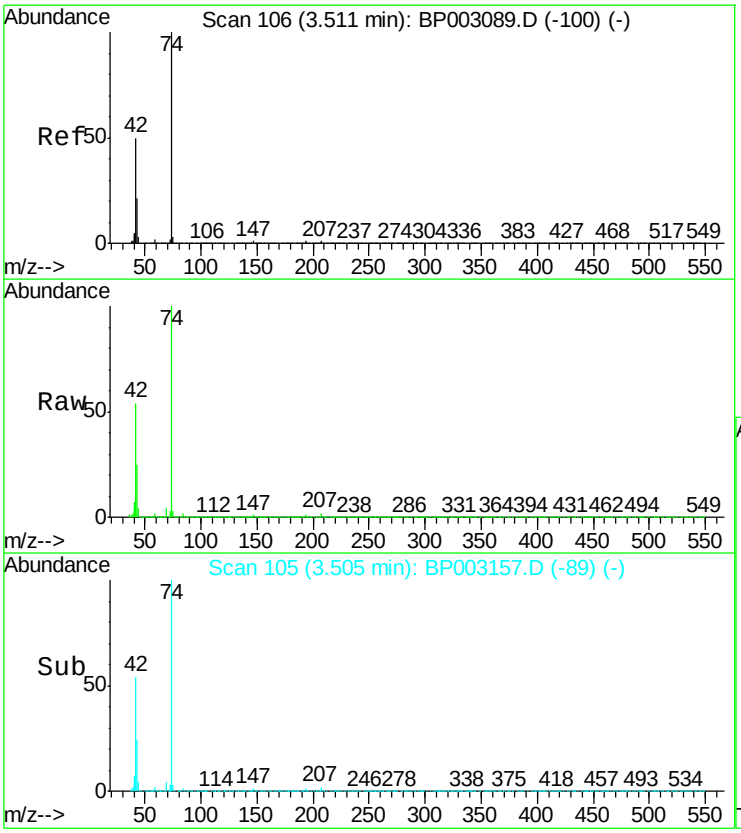
#3
Pyridine
Concen: 28.916 ng
RT: 3.59 min Scan# 119
Delta R.T. -0.01 min
Lab File: BP003157.D
Acq: 28 Aug 2020 18:50

Instrument :
BNA_P
ClientSampleId :
789UMR-TP11-0006-01MS

Tgt Ion: 79 Resp: 407574

Ion	Ratio	Lower	Upper
79	100		
52	50.4	39.8	59.8
51	25.8	20.2	30.2

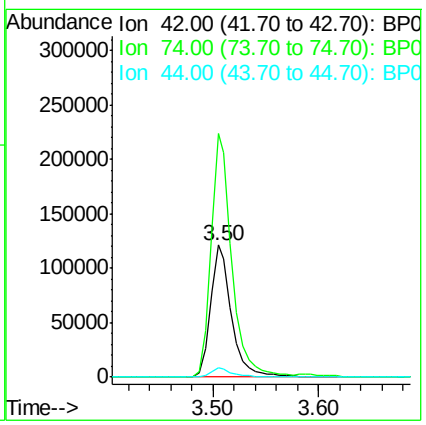


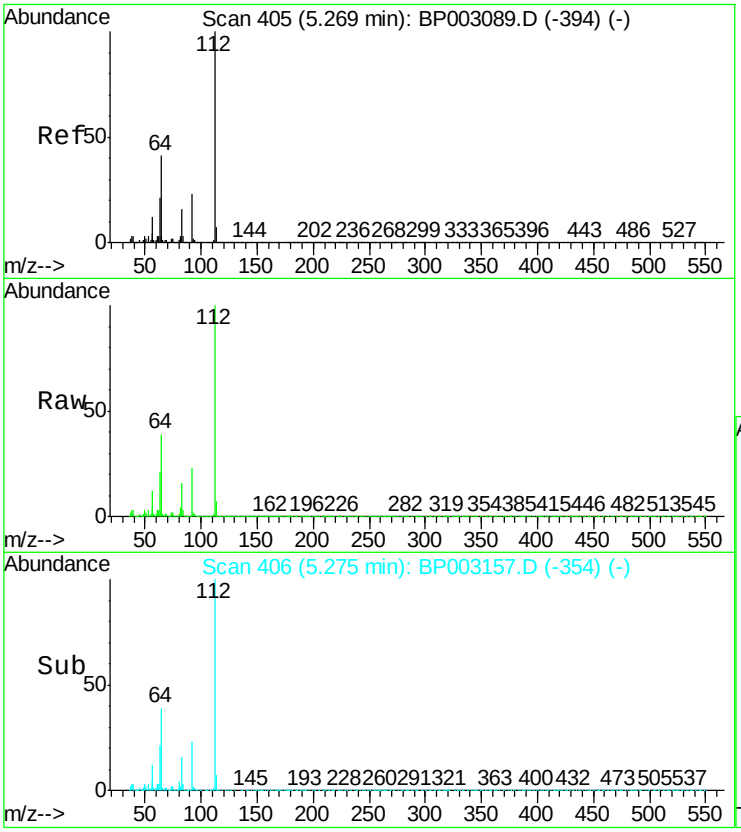


#4
n-Nitrosodimethylamine
Concen: 45.245 ng
RT: 3.50 min Scan# 105
Delta R.T. -0.01 min
Lab File: BP003157.D
Acq: 28 Aug 2020 18:50

Tgt Ion: 42 Resp: 166536

Ion	Ratio	Lower	Upper
42	100		
74	184.5	161.0	241.6
44	7.0	5.6	8.4

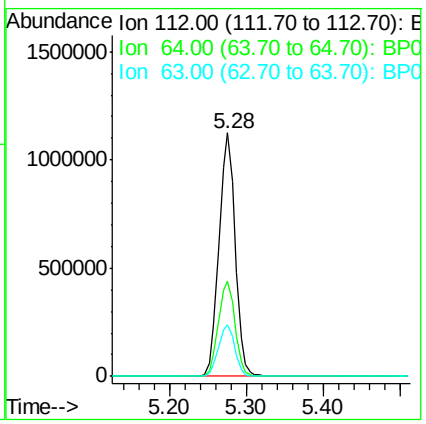




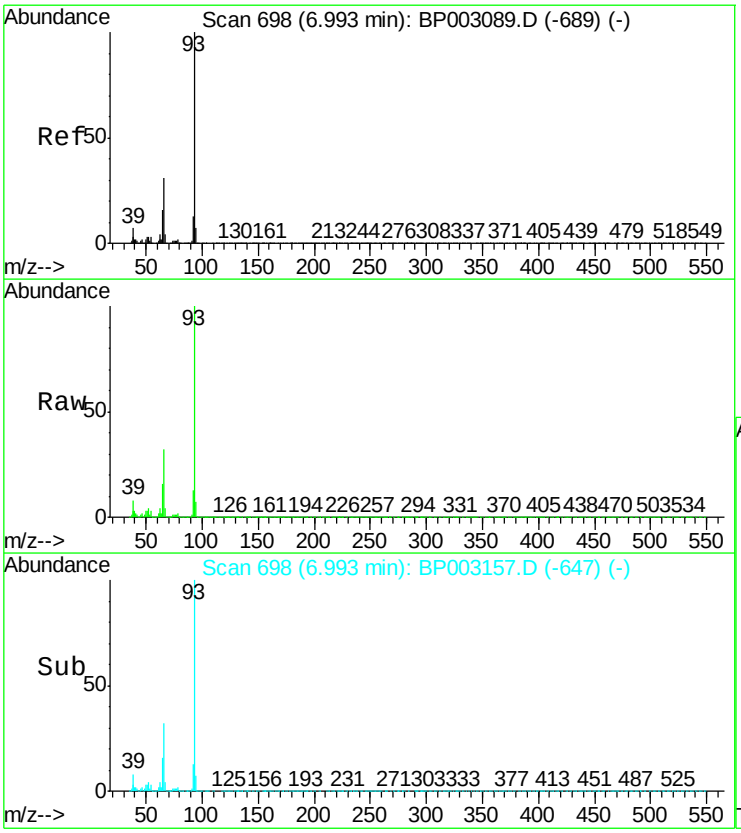
#5
2-Fluorophenol
Concen: 116.944 ng
RT: 5.28 min Scan# 406
Delta R.T. 0.01 min
Lab File: BP003157.D
Acq: 28 Aug 2020 18:50

Tgt Ion:112 Resp: 1638321

Ion	Ratio	Lower	Upper
112	100		
64	39.3	33.0	49.6
63	21.1	16.9	25.3



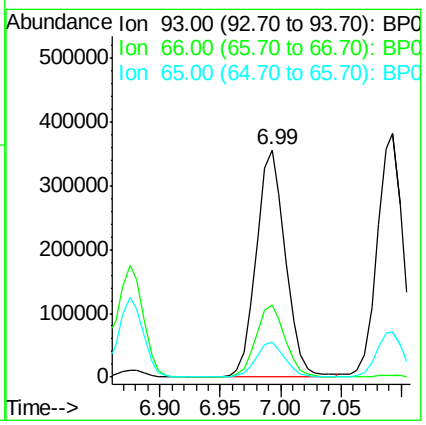
Instrument :
BNA_P
ClientSampleId :
789UMR-TP11-0006-01MS

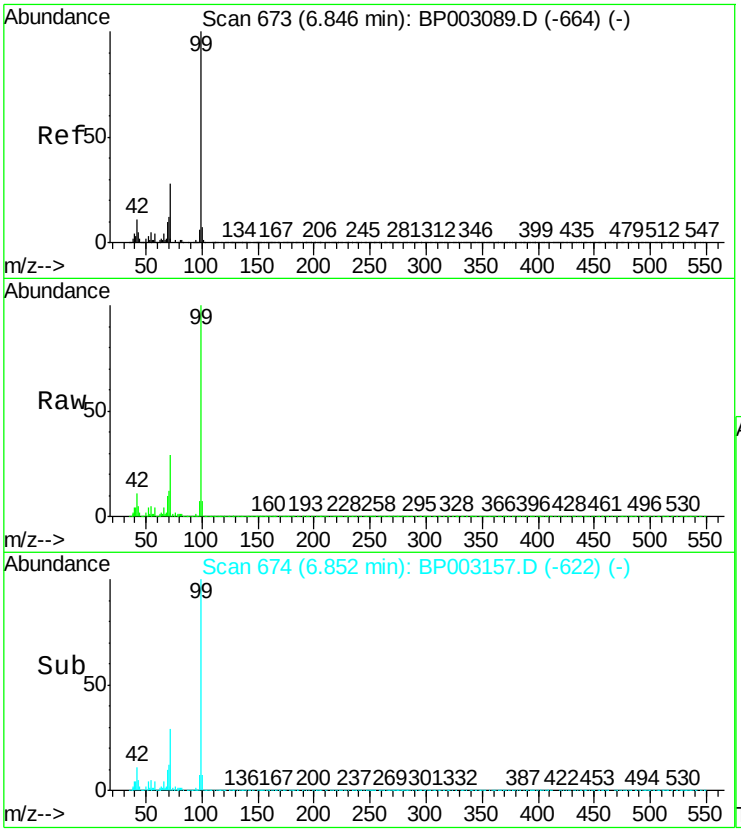


#6
Aniline
Concen: 31.123 ng
RT: 6.99 min Scan# 698
Delta R.T. 0.00 min
Lab File: BP003157.D
Acq: 28 Aug 2020 18:50

Tgt Ion: 93 Resp: 595081

Ion	Ratio	Lower	Upper
93	100		
66	31.5	25.0	37.4
65	15.6	12.6	18.8



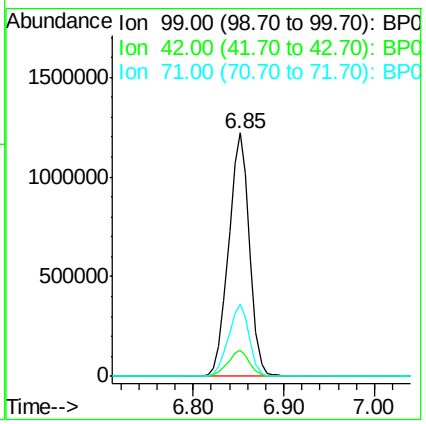


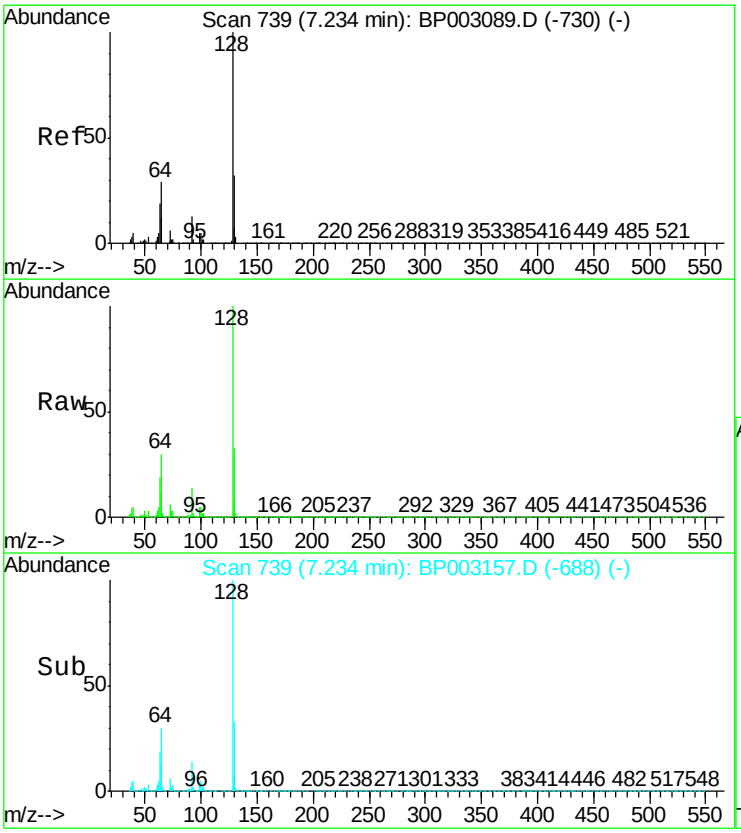
#7
Phenol-d6
Concen: 111.435 ng
RT: 6.85 min Scan# 674
Delta R.T. 0.01 min
Lab File: BP003157.D
Acq: 28 Aug 2020 18:50

Instrument :
BNA_P
ClientSampleId :
789UMR-TP11-0006-01MS

Tgt Ion: 99 Resp: 1956998

Ion	Ratio	Lower	Upper
99	100		
42	10.7	8.5	12.7
71	29.5	22.8	34.2

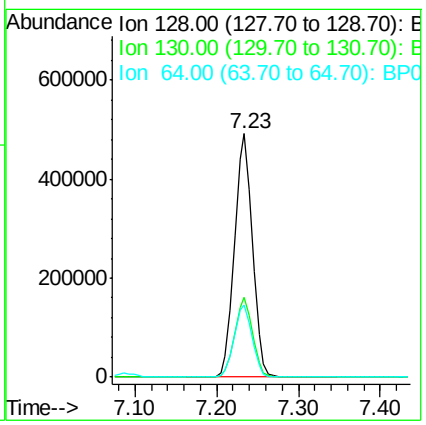


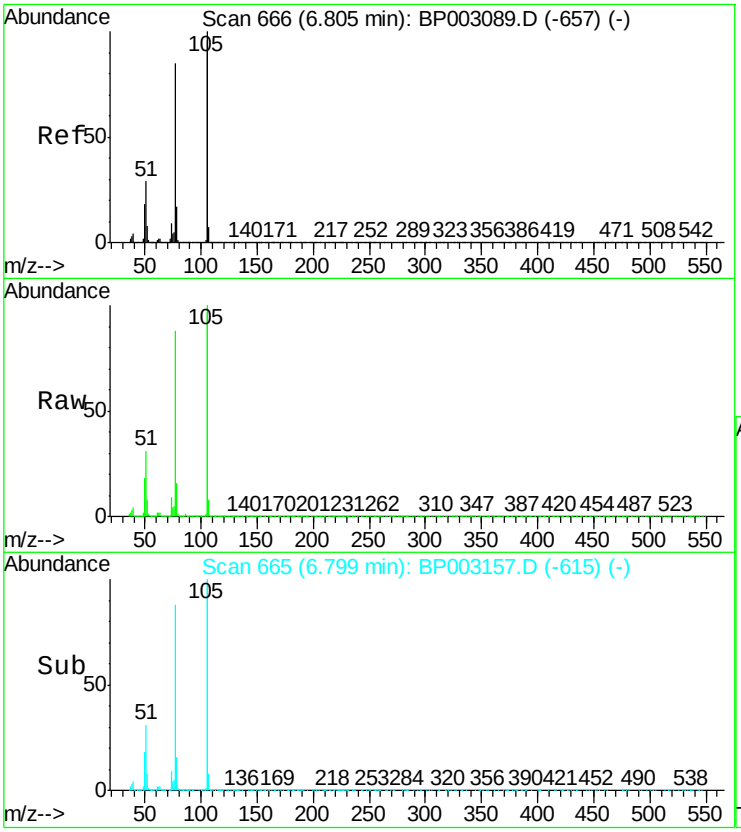


#8
2-Chlorophenol
Concen: 48.096 ng
RT: 7.23 min Scan# 739
Delta R.T. 0.00 min
Lab File: BP003157.D
Acq: 28 Aug 2020 18:50

Tgt Ion:128 Resp: 751166

Ion	Ratio	Lower	Upper
128	100		
130	33.0	12.2	52.2
64	29.7	9.7	49.7



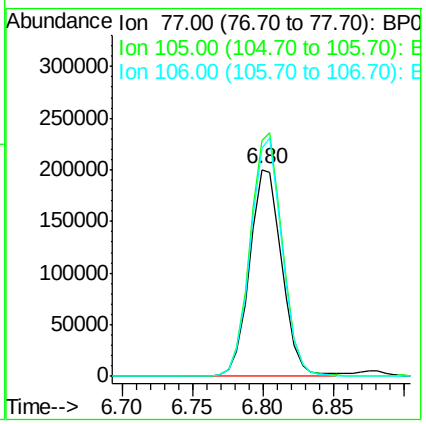


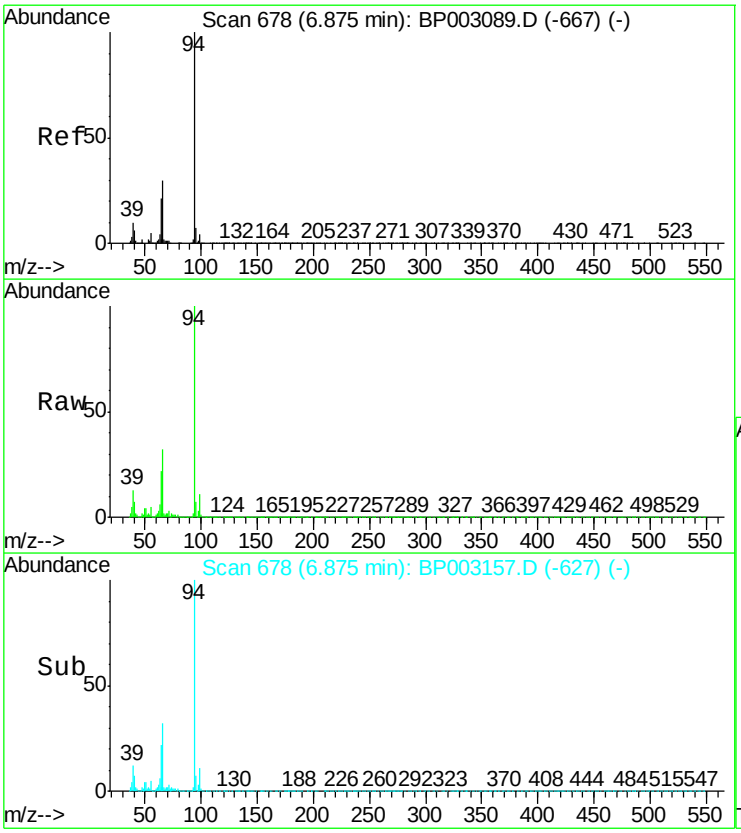
#9
Benzaldehyde
Concen: 39.312 ng
RT: 6.80 min Scan# 665
Delta R.T. -0.01 min
Lab File: BP003157.D
Acq: 28 Aug 2020 18:50

Instrument :
BNA_P
ClientSampleId :
789UMR-TP11-0006-01MS

Tgt Ion: 77 Resp: 321872

Ion	Ratio	Lower	Upper
77	100		
105	114.0	98.3	138.3
106	110.5	93.9	133.9

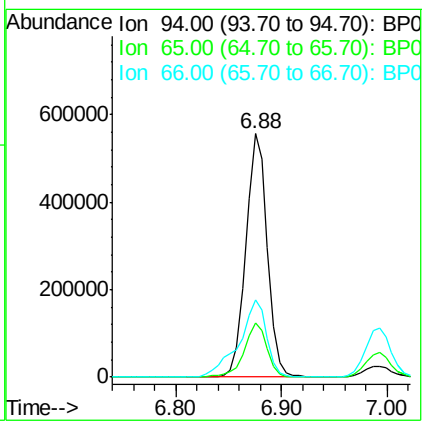


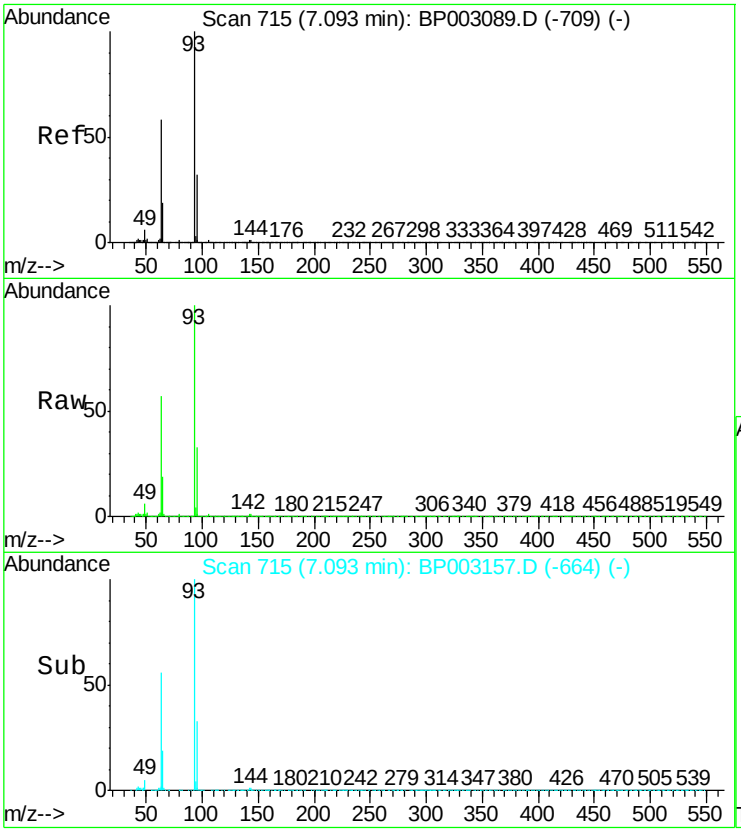


#10
Phenol
Concen: 48.329 ng
RT: 6.88 min Scan# 678
Delta R.T. 0.00 min
Lab File: BP003157.D
Acq: 28 Aug 2020 18:50

Tgt Ion: 94 Resp: 786553

Ion	Ratio	Lower	Upper
94	100		
65	22.4	1.0	41.0
66	31.5	9.7	49.7



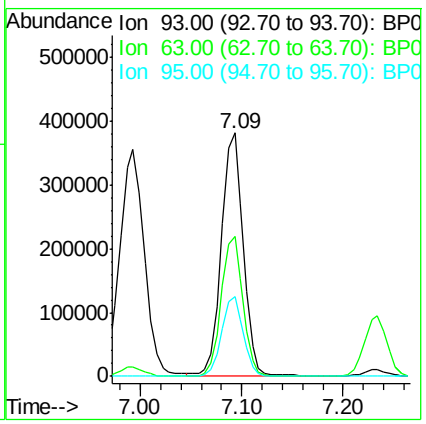


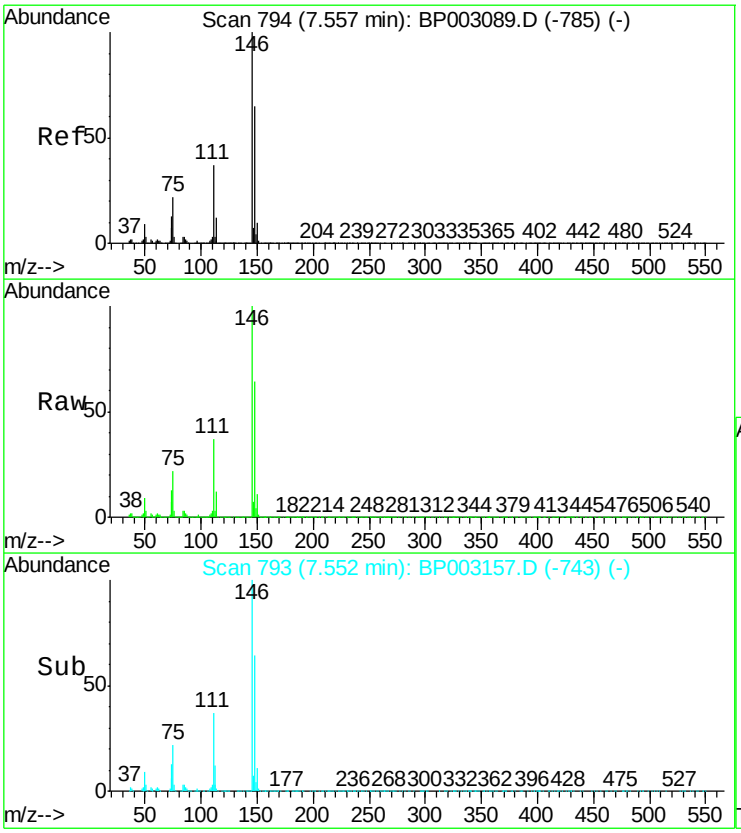
#11
bis(2-Chloroethyl)ether
Concen: 44.416 ng
RT: 7.09 min Scan# 715
Delta R.T. 0.00 min
Lab File: BP003157.D
Acq: 28 Aug 2020 18:50

Instrument :
BNA_P
ClientSampleId :
789UMR-TP11-0006-01MS

Tgt Ion: 93 Resp: 572150

Ion	Ratio	Lower	Upper
93	100		
63	57.4	37.8	77.8
95	32.7	12.0	52.0

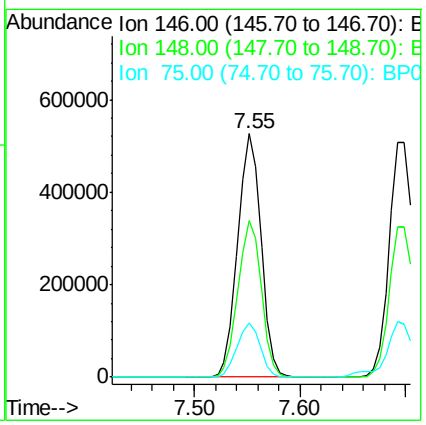


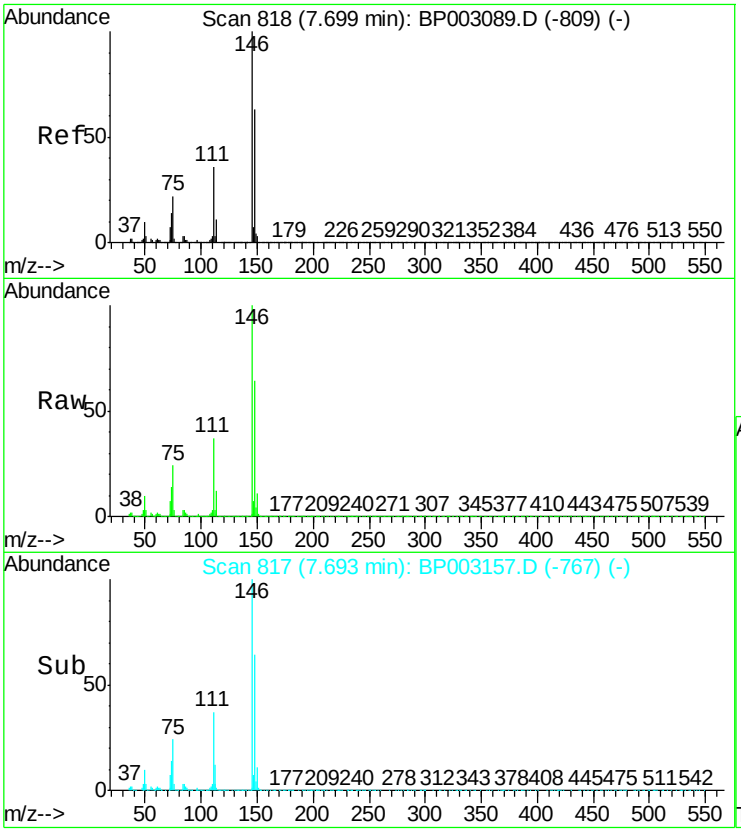


#12
1,3-Dichlorobenzene
Concen: 42.250 ng
RT: 7.55 min Scan# 793
Delta R.T. -0.01 min
Lab File: BP003157.D
Acq: 28 Aug 2020 18:50

Tgt Ion:146 Resp: 802332

Ion	Ratio	Lower	Upper
146	100		
148	64.2	51.8	77.6
75	22.1	17.4	26.2



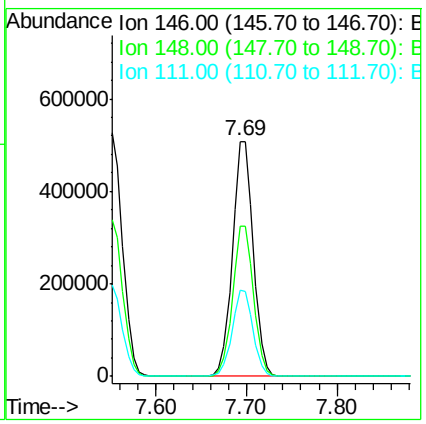


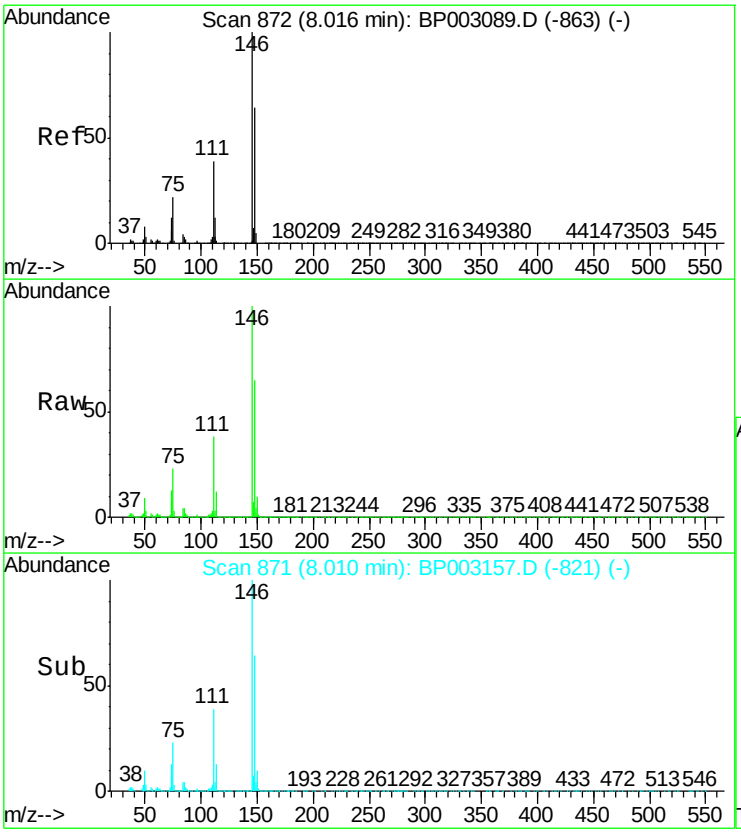
#13
1,4-Dichlorobenzene
Concen: 42.528 ng
RT: 7.69 min Scan# 817
Delta R.T. -0.01 min
Lab File: BP003157.D
Acq: 28 Aug 2020 18:50

Instrument :
BNA_P
ClientSampleId :
789UMR-TP11-0006-01MS

Tgt Ion:146 Resp: 815320

Ion	Ratio	Lower	Upper
146	100		
148	64.0	50.6	75.8
111	36.8	28.5	42.7

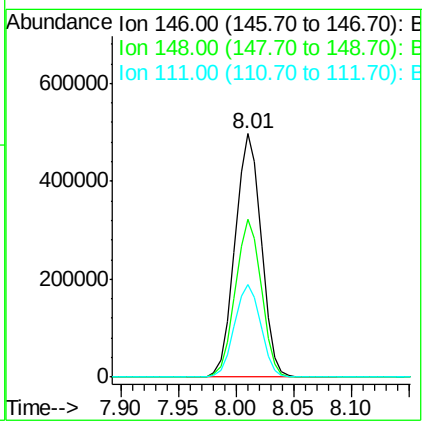


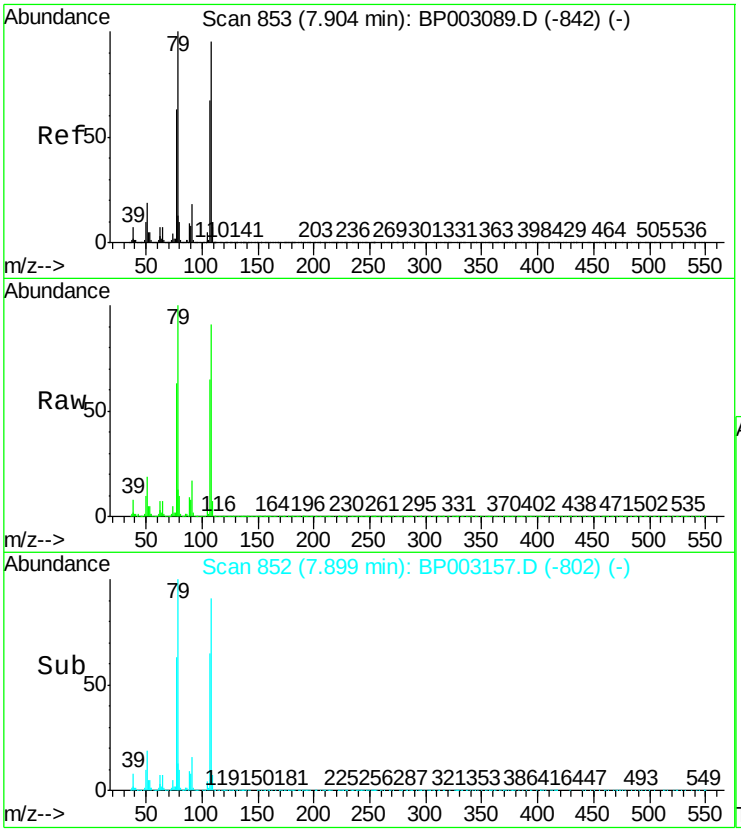


#14
1,2-Dichlorobenzene
Concen: 43.009 ng
RT: 8.01 min Scan# 871
Delta R.T. -0.01 min
Lab File: BP003157.D
Acq: 28 Aug 2020 18:50

Tgt Ion:146 Resp: 781719

Ion	Ratio	Lower	Upper
146	100		
148	64.6	51.4	77.2
111	38.2	31.0	46.4



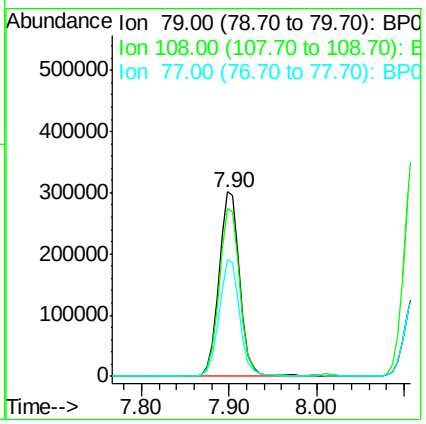


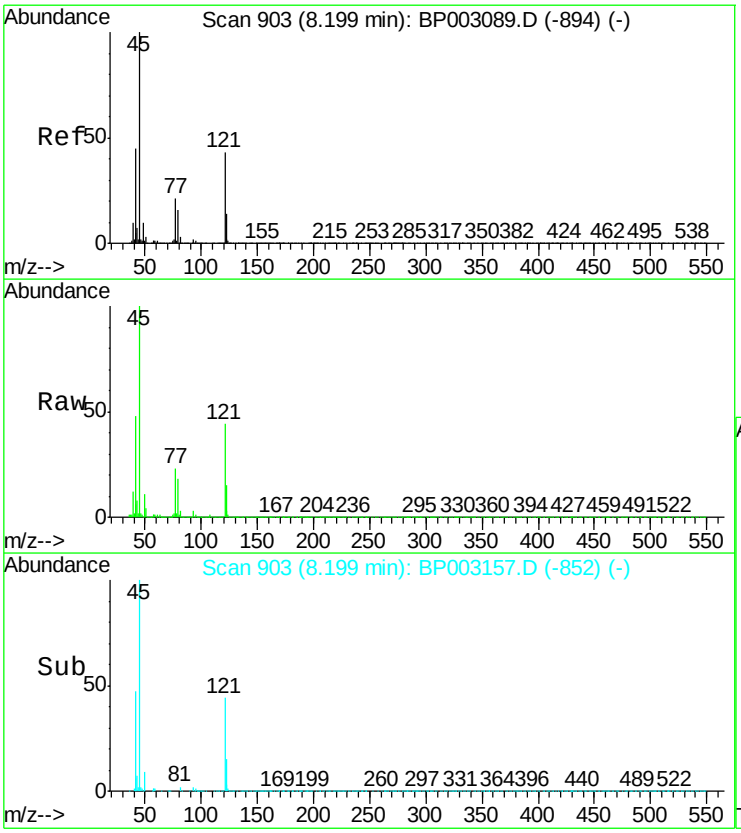
#15
Benzyl Alcohol
Concen: 50.044 ng
RT: 7.90 min Scan# 852
Delta R.T. -0.01 min
Lab File: BP003157.D
Acq: 28 Aug 2020 18:50

Instrument :
BNA_P
ClientSampleId :
789UMR-TP11-0006-01MS

Tgt Ion: 79 Resp: 495181

Ion	Ratio	Lower	Upper
79	100		
108	90.7	75.7	113.5
77	63.2	50.2	75.2

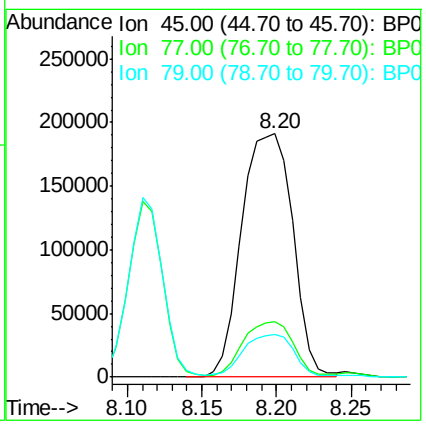


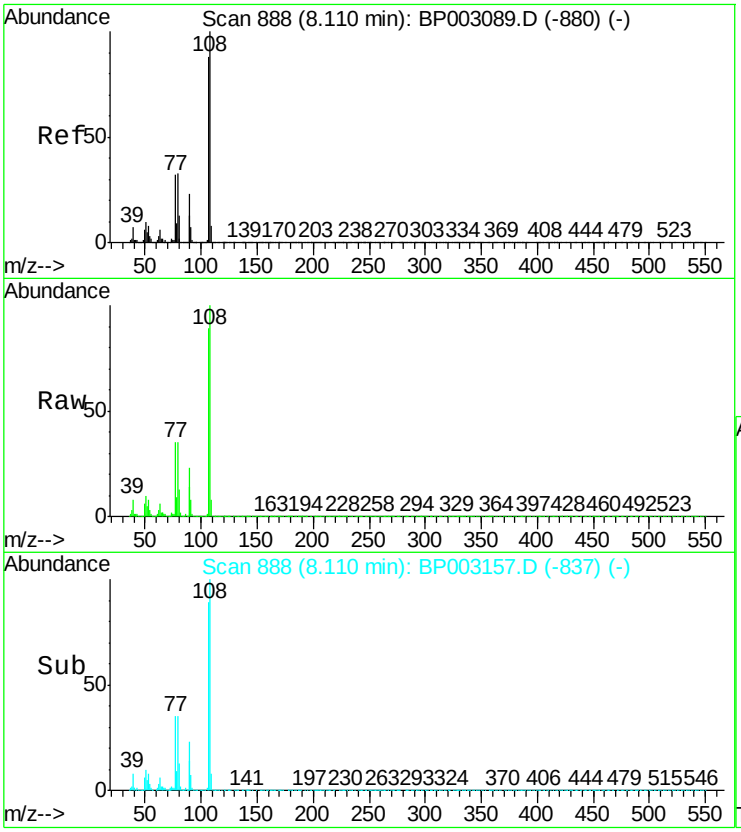


#16
2,2'-oxybis(1-Chloropropane)
Concen: 41.576 ng
RT: 8.20 min Scan# 903
Delta R.T. 0.00 min
Lab File: BP003157.D
Acq: 28 Aug 2020 18:50

Tgt Ion: 45 Resp: 453855

Ion	Ratio	Lower	Upper
45	100		
77	22.8	1.6	41.6
79	17.6	0.0	36.7



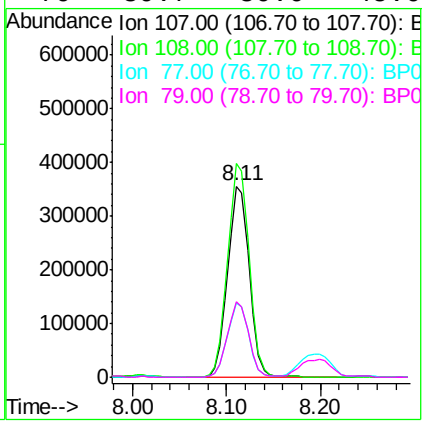


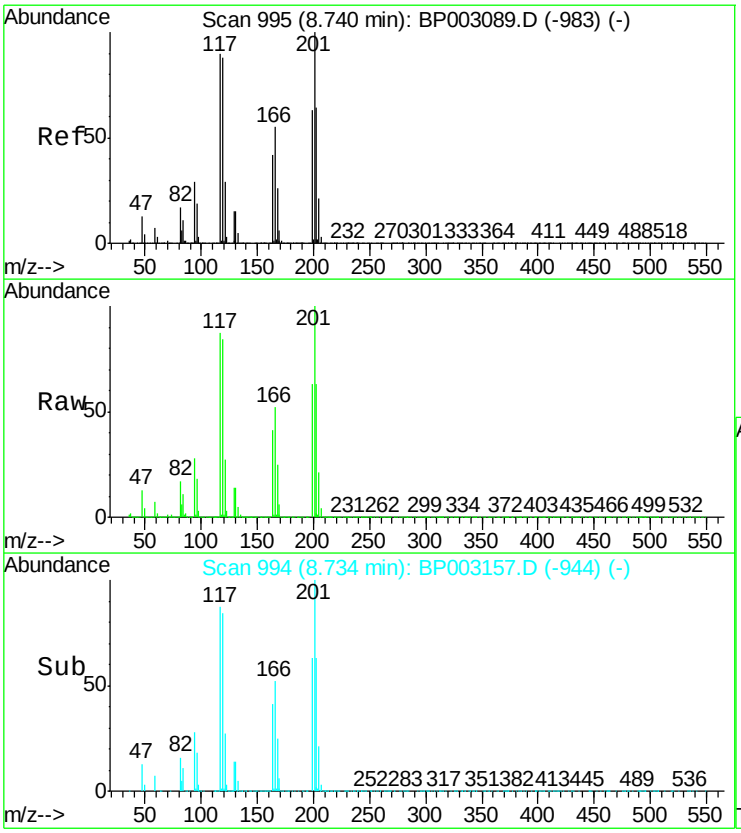
#17
2-Methylphenol
Concen: 48.848 ng
RT: 8.11 min Scan# 888
Delta R.T. 0.00 min
Lab File: BP003157.D
Acq: 28 Aug 2020 18:50

Instrument :
BNA_P
ClientSampleId :
789UMR-TP11-0006-01MS

Tgt Ion:107 Resp: 566349

Ion	Ratio	Lower	Upper
107	100		
108	111.8	90.8	136.2
77	38.8	29.4	44.2
79	39.7	30.0	45.0

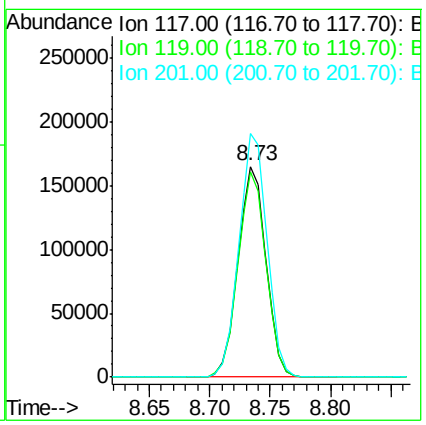


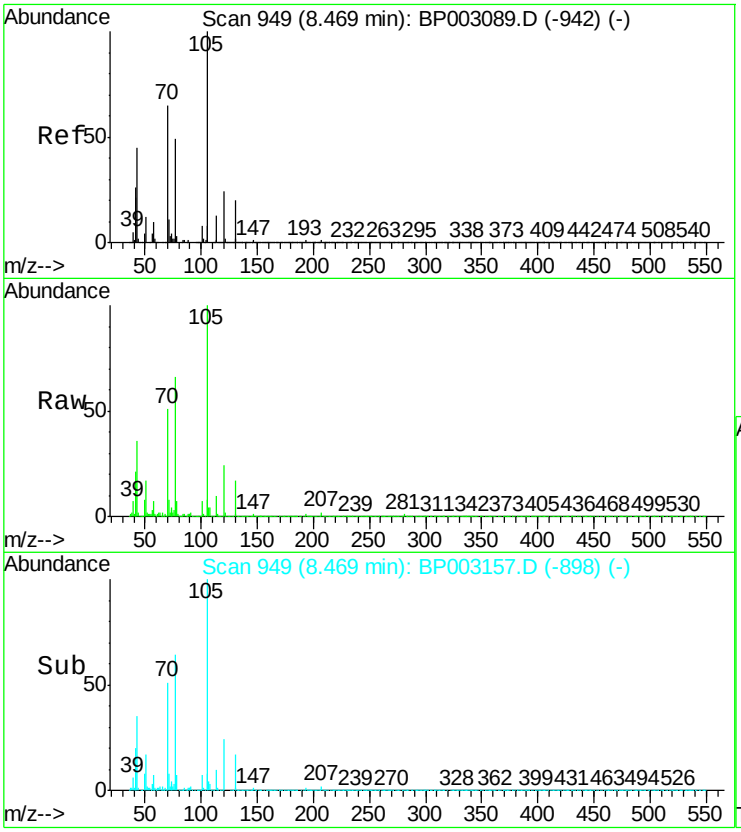


#18
Hexachloroethane
Concen: 42.461 ng
RT: 8.73 min Scan# 994
Delta R.T. -0.01 min
Lab File: BP003157.D
Acq: 28 Aug 2020 18:50

Tgt Ion:117 Resp: 266311

Ion	Ratio	Lower	Upper
117	100		
119	97.1	77.7	116.5
201	115.4	88.4	132.6



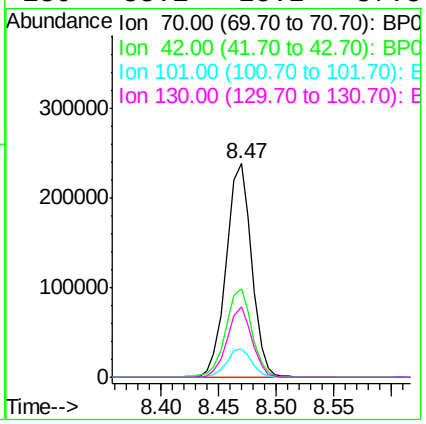


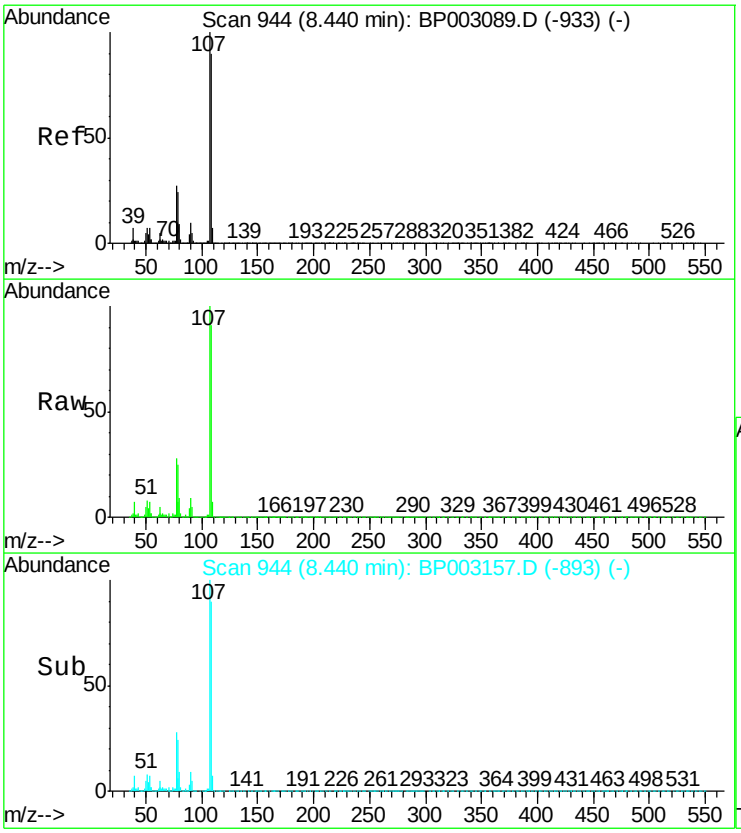
#19
n-Nitroso-di-n-propylamine
Concen: 45.530 ng
RT: 8.47 min Scan# 949
Delta R.T. 0.00 min
Lab File: BP003157.D
Acq: 28 Aug 2020 18:50

Instrument :
BNA_P
ClientSampleId :
789UMR-TP11-0006-01MS

Tgt Ion: 70 Resp: 361259

Ion	Ratio	Lower	Upper
70	100		
42	41.1	32.5	48.7
101	13.0	10.2	15.2
130	33.1	25.2	37.8

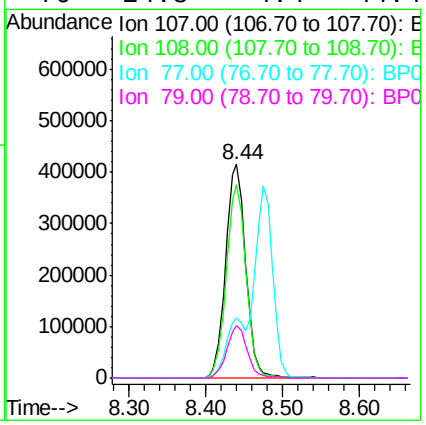


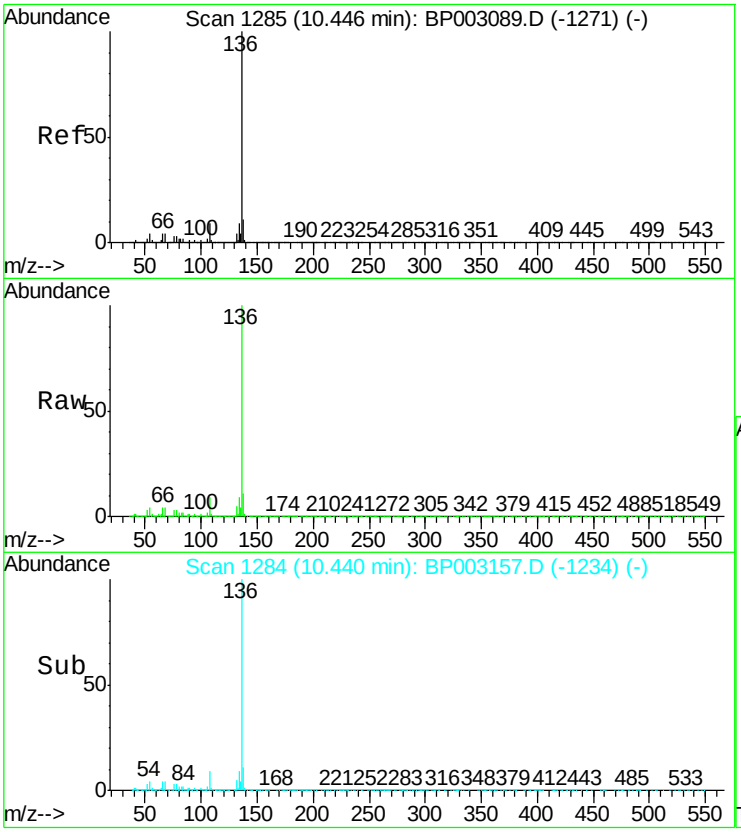


#20
3+4-Methylphenols
Concen: 48.478 ng
RT: 8.44 min Scan# 944
Delta R.T. 0.00 min
Lab File: BP003157.D
Acq: 28 Aug 2020 18:50

Tgt Ion:107 Resp: 757308

Ion	Ratio	Lower	Upper
107	100		
108	90.7	69.7	109.7
77	28.1	7.2	47.2
79	24.8	4.4	44.4



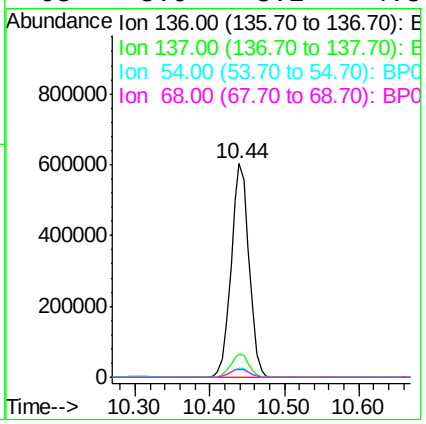


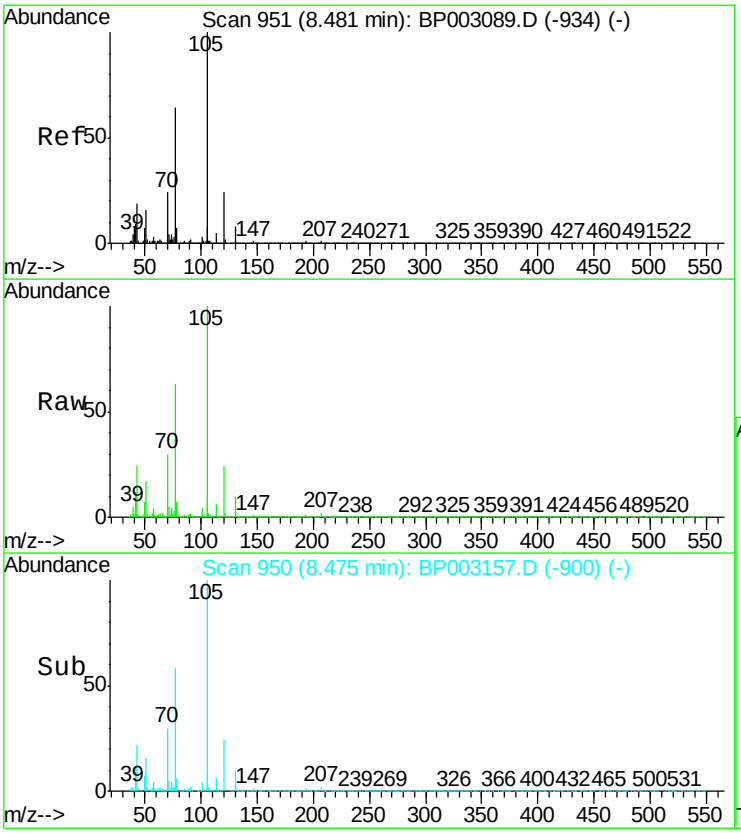
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.44 min Scan# 1284
Delta R.T. -0.01 min
Lab File: BP003157.D
Acq: 28 Aug 2020 18:50

Instrument :
BNA_P
ClientSampleId :
789UMR-TP11-0006-01MS

Tgt Ion:136 Resp: 999726

Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.8	13.2
54	4.4	3.5	5.3
68	3.9	3.2	4.8

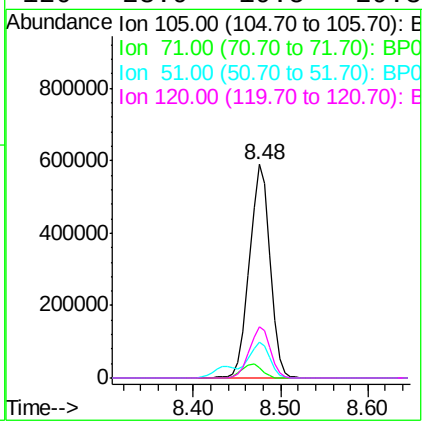


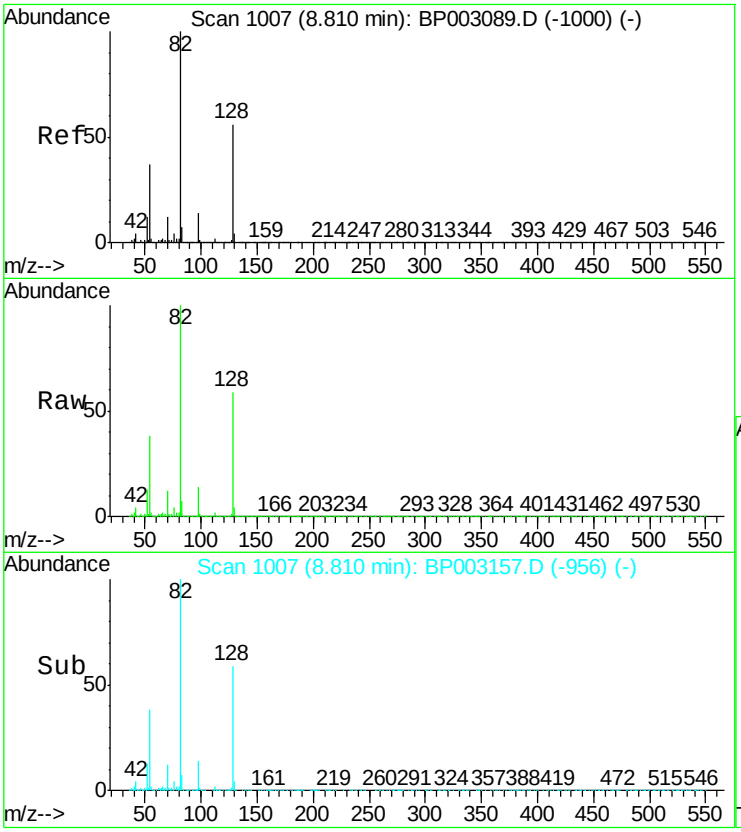


#22
Acetophenone
Concen: 42.075 ng
RT: 8.48 min Scan# 950
Delta R.T. -0.01 min
Lab File: BP003157.D
Acq: 28 Aug 2020 18:50

Tgt Ion:105 Resp: 936752

Ion	Ratio	Lower	Upper
105	100		
71	5.0	3.1	4.7#
51	16.5	13.0	19.6
120	23.9	19.5	29.3



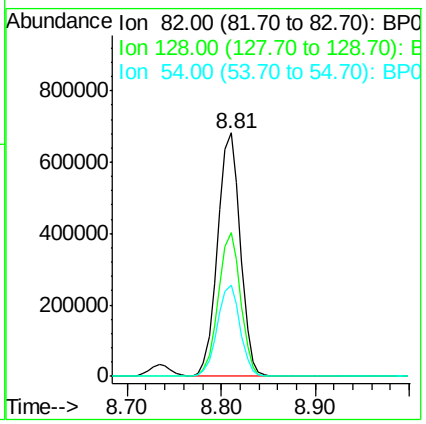


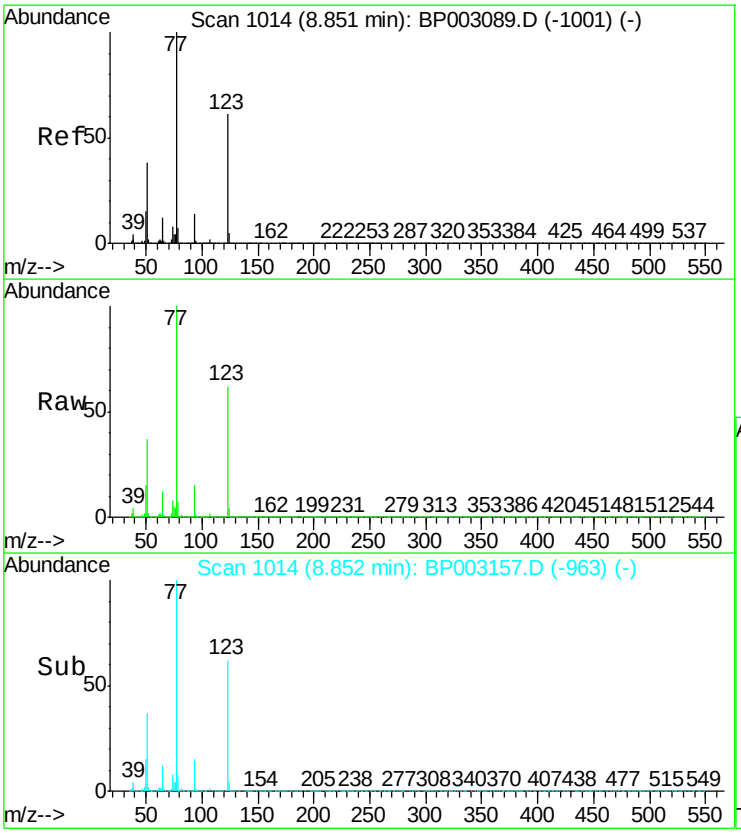
#23
Nitrobenzene-d5
Concen: 82.910 ng
RT: 8.81 min Scan# 1007
Delta R.T. 0.00 min
Lab File: BP003157.D
Acq: 28 Aug 2020 18:50

Instrument :
BNA_P
ClientSampleId :
789UMR-TP11-0006-01MS

Tgt Ion: 82 Resp: 1149767

Ion	Ratio	Lower	Upper
82	100		
128	58.8	44.9	67.3
54	37.7	29.4	44.2

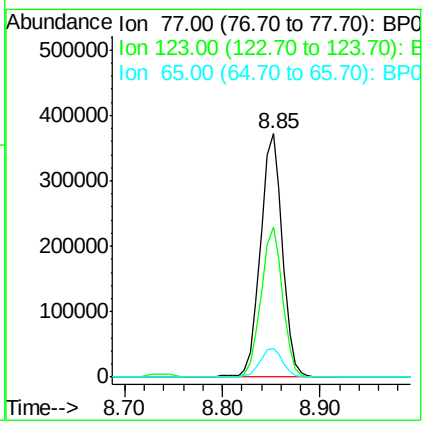


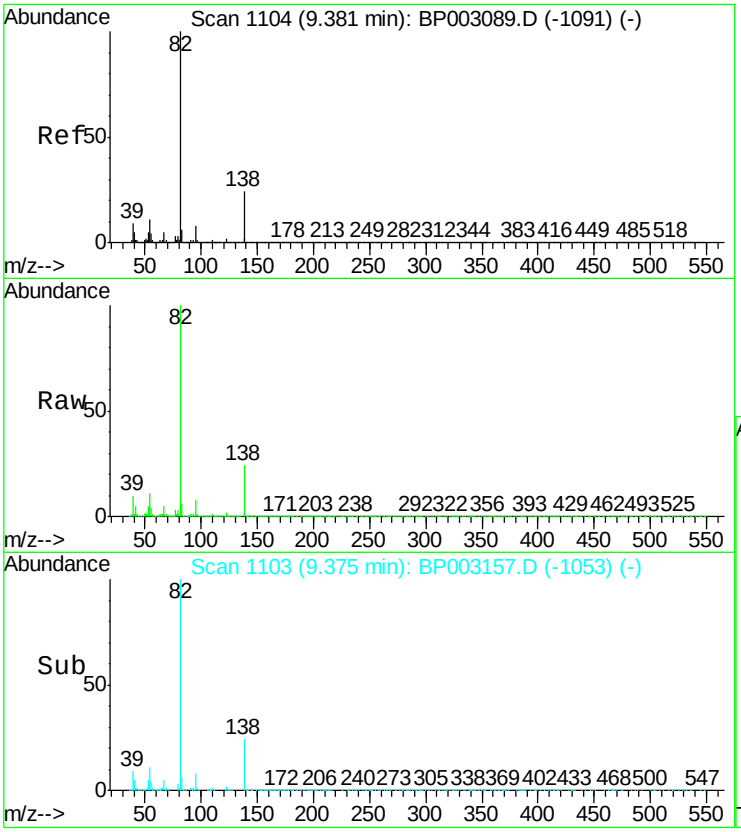


#24
Nitrobenzene
Concen: 43.016 ng
RT: 8.85 min Scan# 1014
Delta R.T. 0.00 min
Lab File: BP003157.D
Acq: 28 Aug 2020 18:50

Tgt Ion: 77 Resp: 585911

Ion	Ratio	Lower	Upper
77	100		
123	61.8	49.0	73.4
65	11.7	9.6	14.4



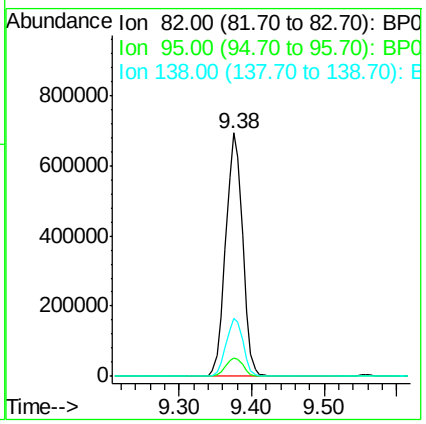


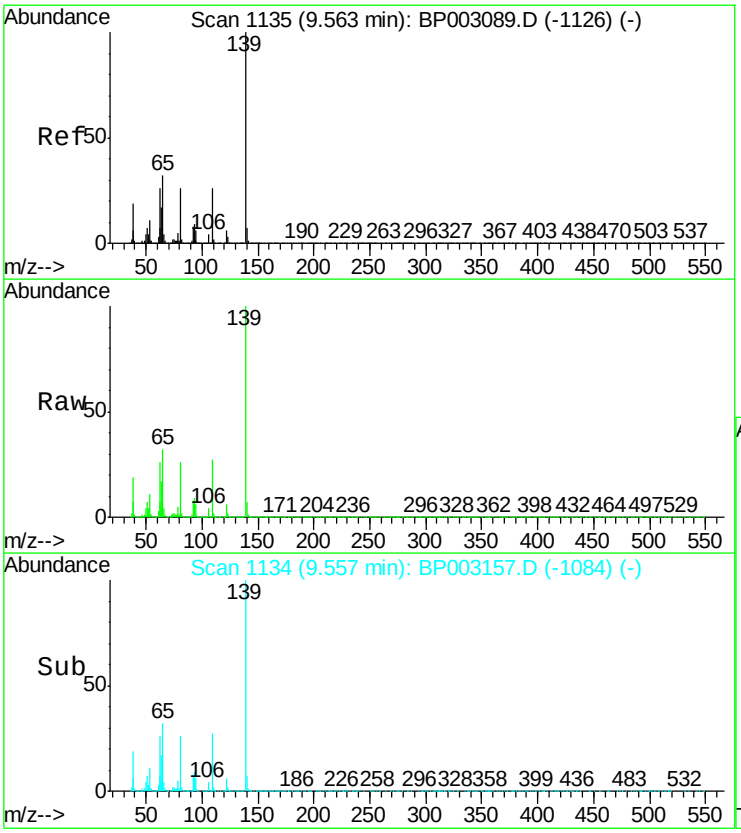
#25
Isophorone
Concen: 45.910 ng
RT: 9.38 min Scan# 1103
Delta R.T. -0.01 min
Lab File: BP003157.D
Acq: 28 Aug 2020 18:50

Instrument :
BNA_P
ClientSampleId :
789UMR-TP11-0006-01MS

Tgt Ion: 82 Resp: 1123314

Ion	Ratio	Lower	Upper
82	100		
95	7.8	6.0	9.0
138	23.7	19.1	28.7

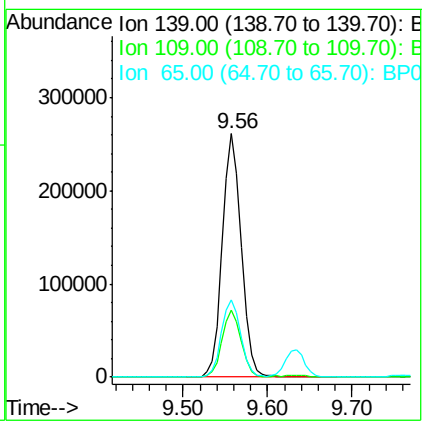


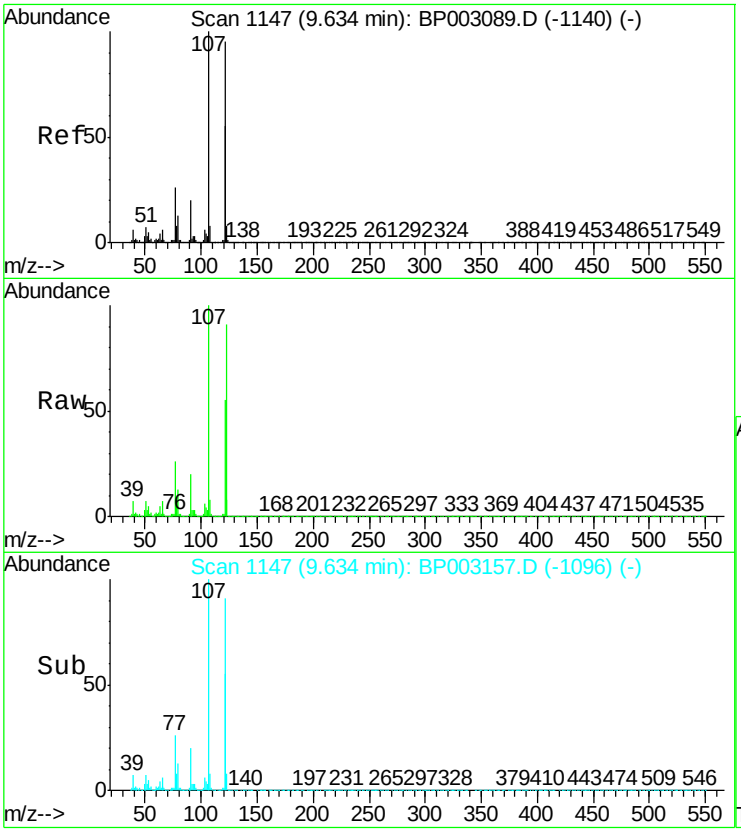


#26
2-Nitrophenol
Concen: 49.815 ng
RT: 9.56 min Scan# 1134
Delta R.T. -0.01 min
Lab File: BP003157.D
Acq: 28 Aug 2020 18:50

Tgt Ion:139 Resp: 404417

Ion	Ratio	Lower	Upper
139	100		
109	27.4	21.2	31.8
65	31.9	25.4	38.0



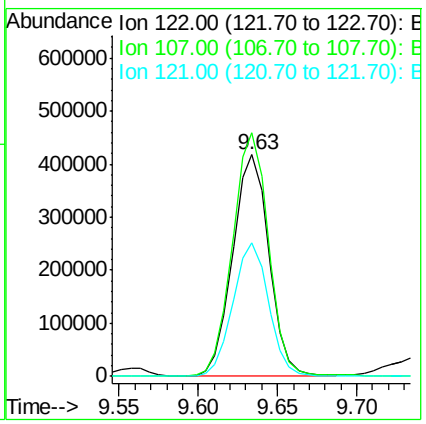


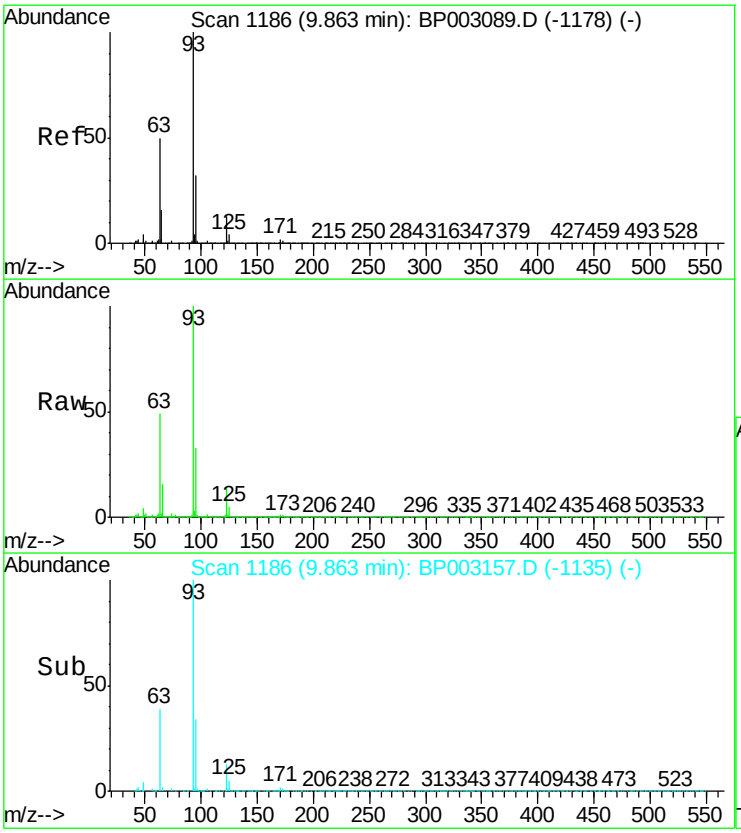
#27
2,4-Dimethylphenol
Concen: 54.341 ng
RT: 9.63 min Scan# 1147
Delta R.T. 0.00 min
Lab File: BP003157.D
Acq: 28 Aug 2020 18:50

Instrument :
BNA_P
ClientSampleId :
789UMR-TP11-0006-01MS

Tgt Ion:122 Resp: 663183

Ion	Ratio	Lower	Upper
122	100		
107	109.8	84.3	126.5
121	60.1	46.0	69.0

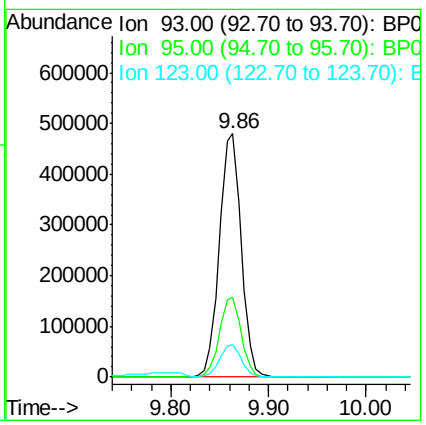


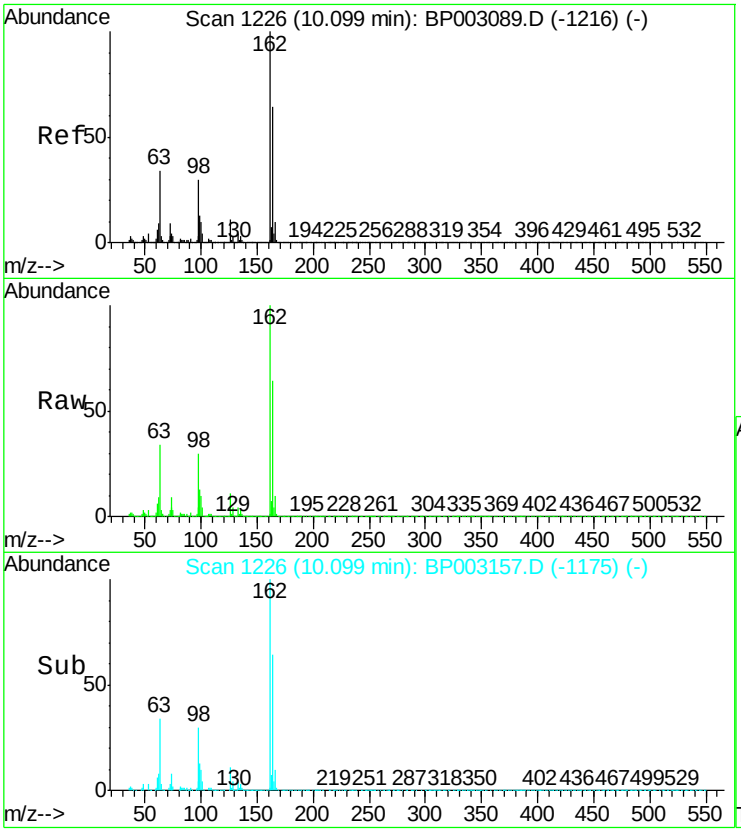


#28
bis(2-Chloroethoxy)methane
Concen: 40.450 ng
RT: 9.86 min Scan# 1186
Delta R.T. 0.00 min
Lab File: BP003157.D
Acq: 28 Aug 2020 18:50

Tgt Ion: 93 Resp: 737171

Ion	Ratio	Lower	Upper
93	100		
95	32.8	25.8	38.8
123	13.6	10.6	15.8



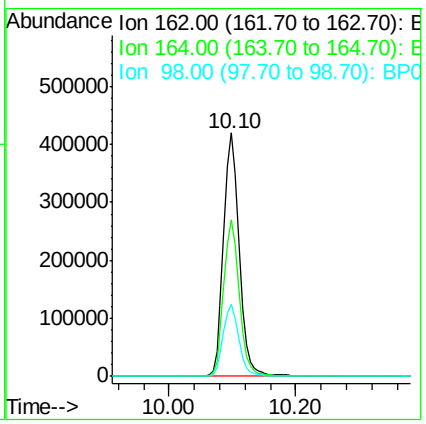


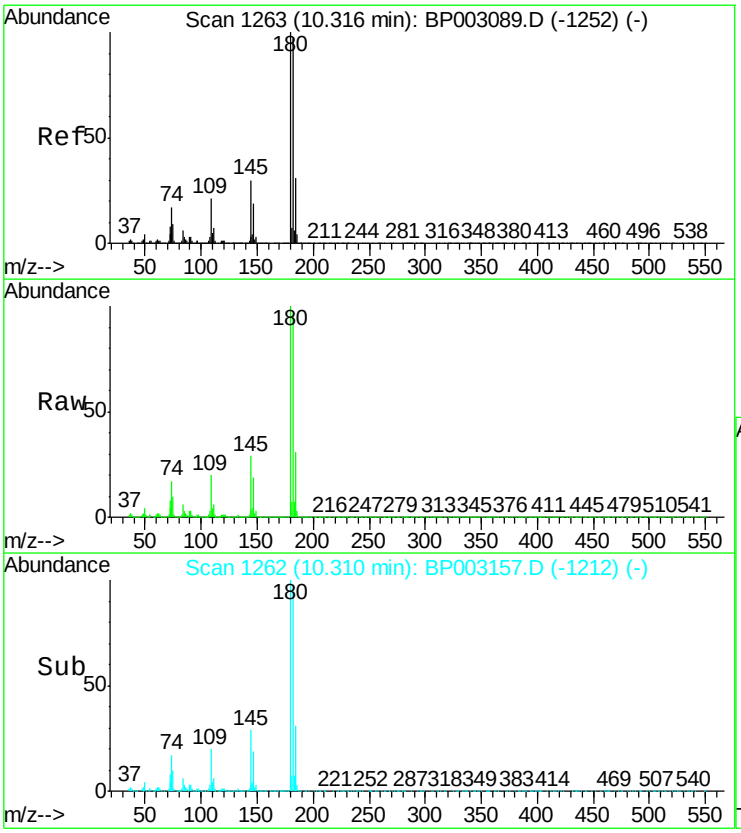
#29
2,4-Dichlorophenol
Concen: 47.588 ng
RT: 10.10 min Scan# 1226
Delta R.T. 0.00 min
Lab File: BP003157.D
Acq: 28 Aug 2020 18:50

Instrument :
BNA_P
ClientSampleId :
789UMR-TP11-0006-01MS

Tgt Ion:162 Resp: 720538

Ion	Ratio	Lower	Upper
162	100		
164	64.4	43.6	83.6
98	29.7	10.1	50.1

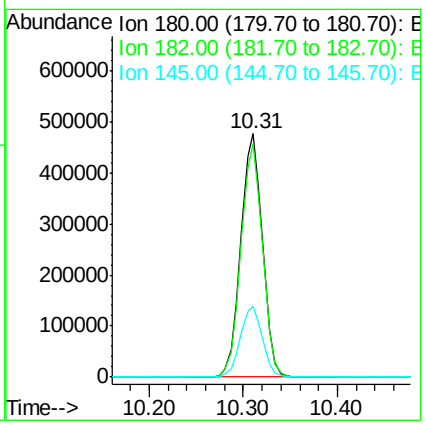


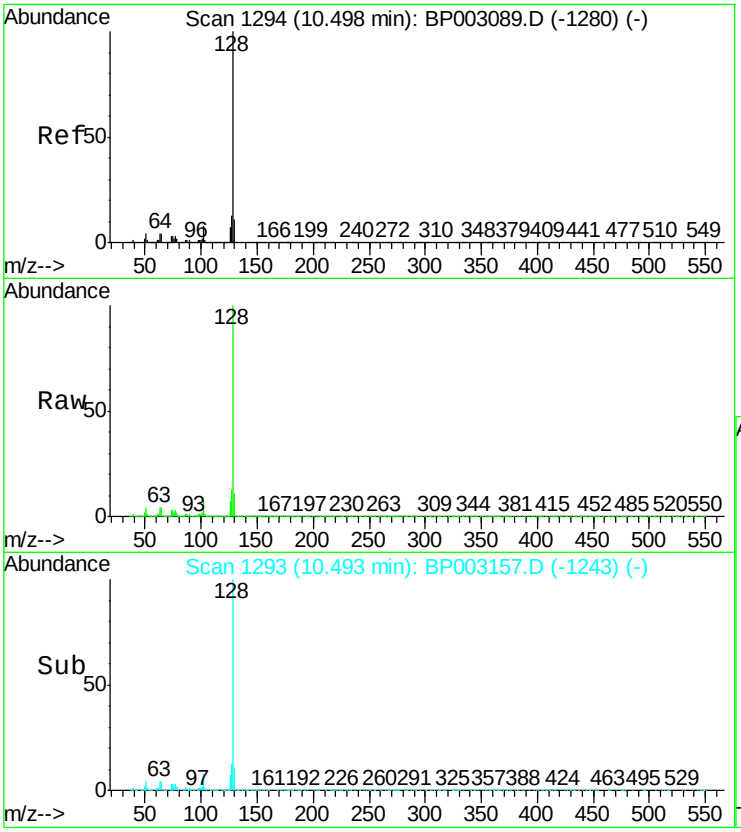


#30
1,2,4-Trichlorobenzene
Concen: 41.951 ng
RT: 10.31 min Scan# 1262
Delta R.T. -0.01 min
Lab File: BP003157.D
Acq: 28 Aug 2020 18:50

Tgt Ion:180 Resp: 756297

Ion	Ratio	Lower	Upper
180	100		
182	96.0	77.6	116.4
145	29.3	23.7	35.5



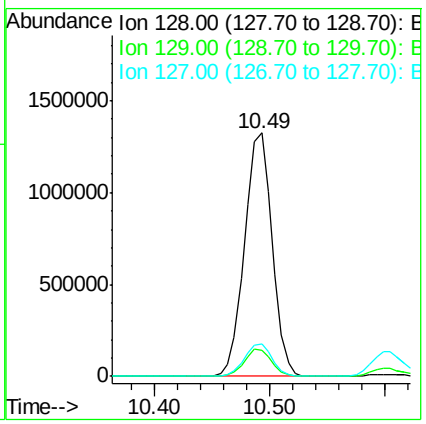


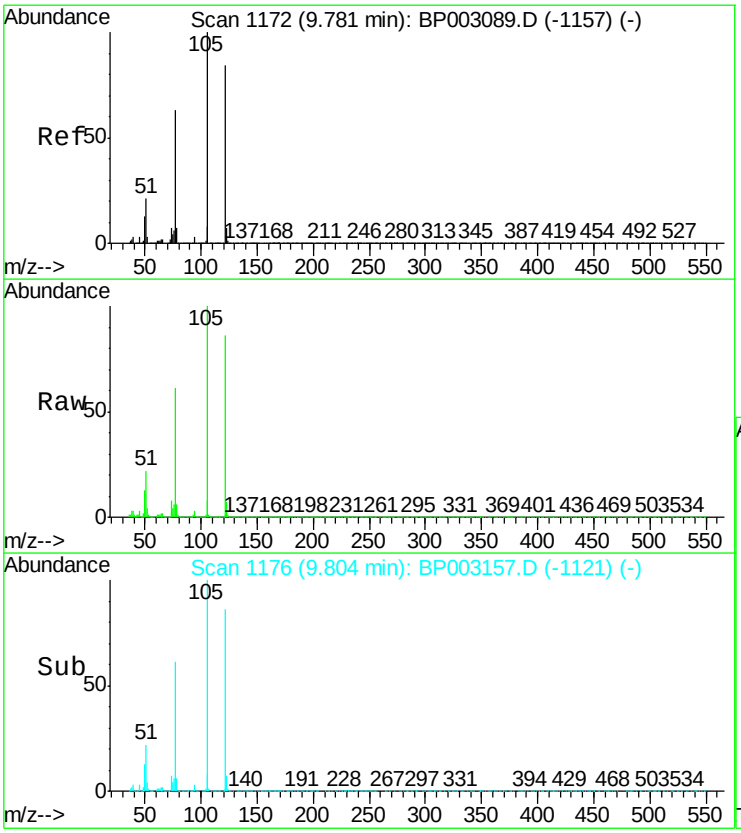
#31
Naphthalene
Concen: 42.929 ng
RT: 10.49 min Scan# 1293
Delta R.T. -0.01 min
Lab File: BP003157.D
Acq: 28 Aug 2020 18:50

Instrument :
BNA_P
ClientSampleId :
789UMR-TP11-0006-01MS

Tgt Ion:128 Resp: 2204957

Ion	Ratio	Lower	Upper
128	100		
129	10.8	8.6	13.0
127	13.3	10.5	15.7

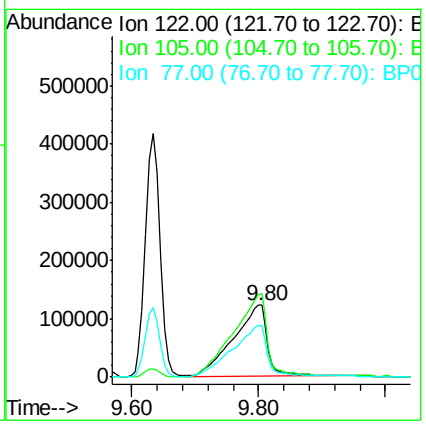


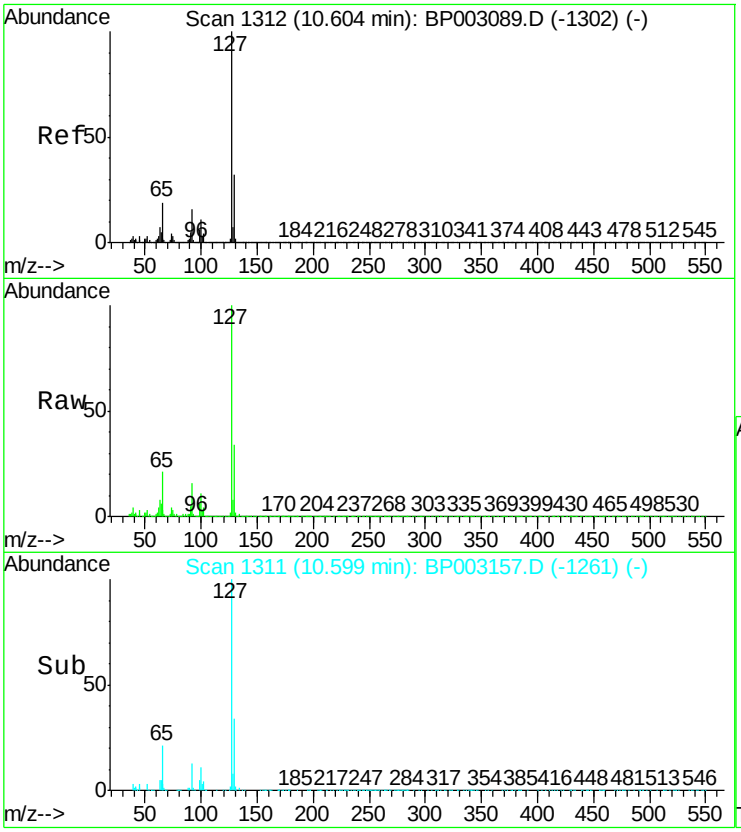


#32
Benzoic acid
Concen: 48.969 ng
RT: 9.80 min Scan# 1176
Delta R.T. 0.02 min
Lab File: BP003157.D
Acq: 28 Aug 2020 18:50

Tgt Ion:122 Resp: 464432

Ion	Ratio	Lower	Upper
122	100		
105	116.0	98.1	138.1
77	71.0	55.3	95.3



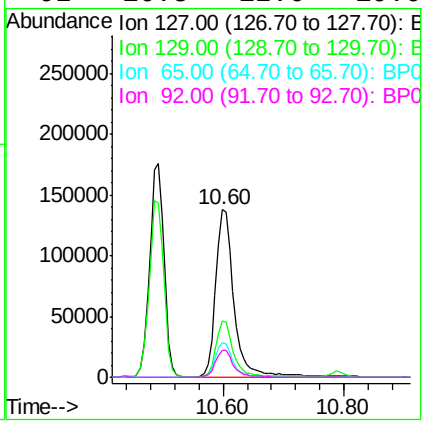


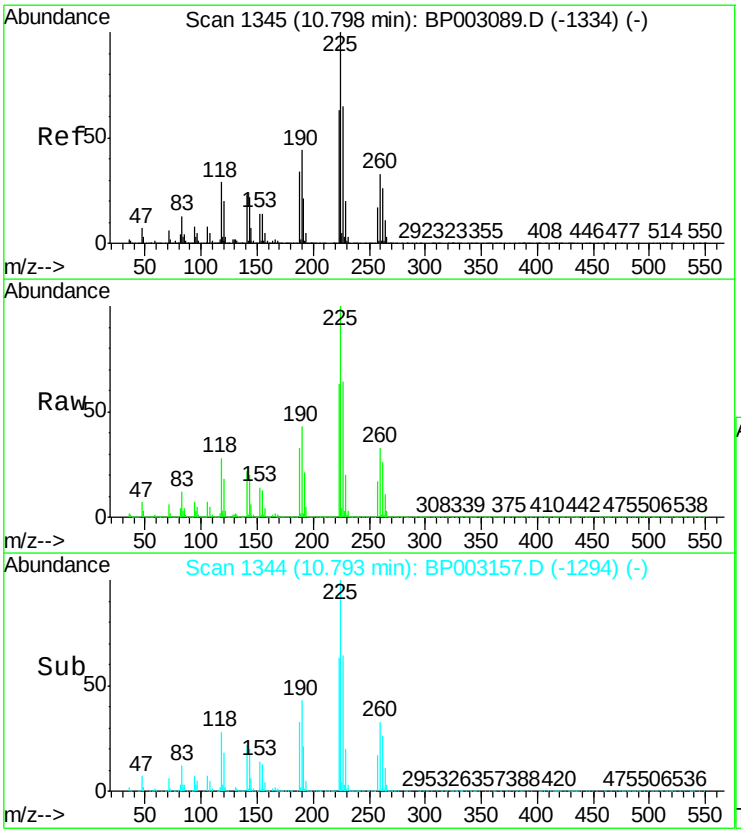
#33
4-Chloroaniline
Concen: 13.285 ng
RT: 10.60 min Scan# 1311
Delta R.T. -0.01 min
Lab File: BP003157.D
Acq: 28 Aug 2020 18:50

Instrument :
BNA_P
ClientSampleId :
789UMR-TP11-0006-01MS

Tgt Ion:127 Resp: 285112

Ion	Ratio	Lower	Upper
127	100		
129	33.6	25.4	38.0
65	21.0	15.5	23.3
92	16.3	12.6	19.0

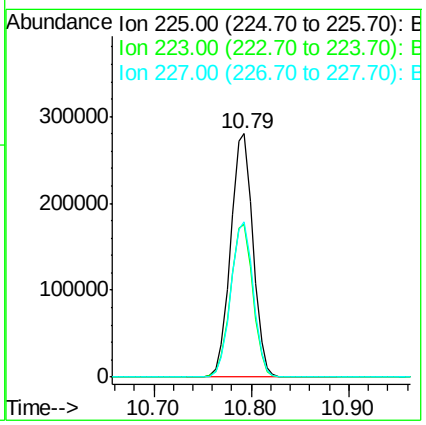


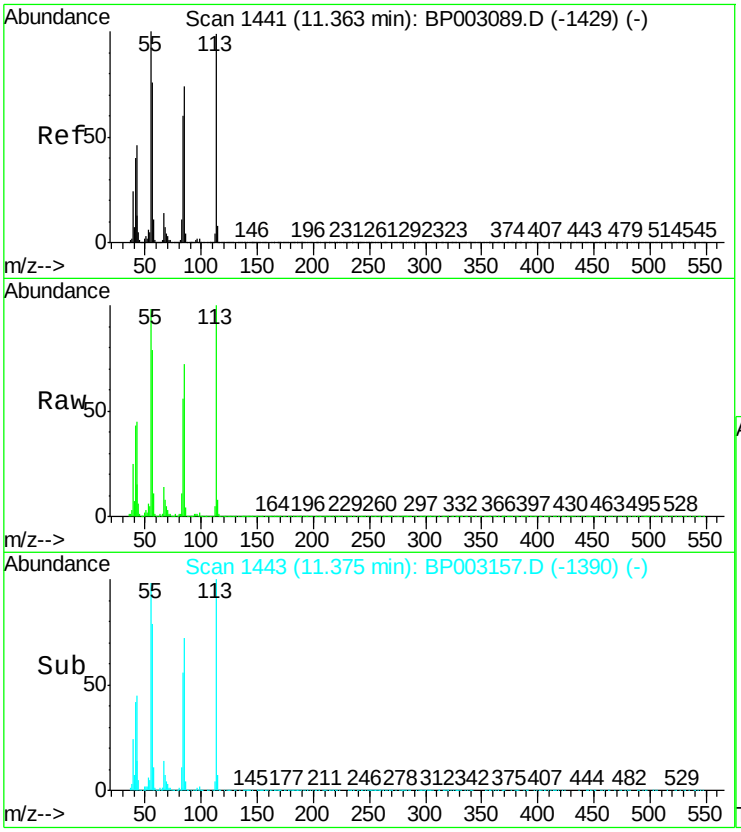


#34
Hexachlorobutadiene
Concen: 41.061 ng
RT: 10.79 min Scan# 1344
Delta R.T. -0.01 min
Lab File: BP003157.D
Acq: 28 Aug 2020 18:50

Tgt Ion:225 Resp: 444269

Ion	Ratio	Lower	Upper
225	100		
223	62.7	50.6	76.0
227	63.7	52.0	78.0



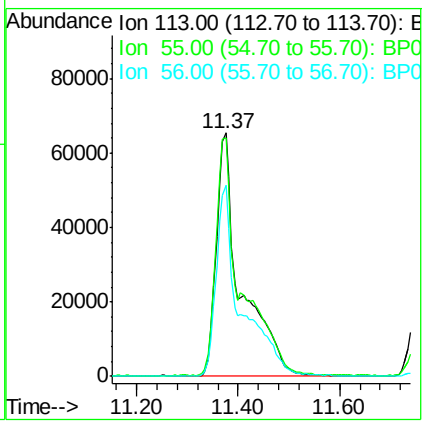


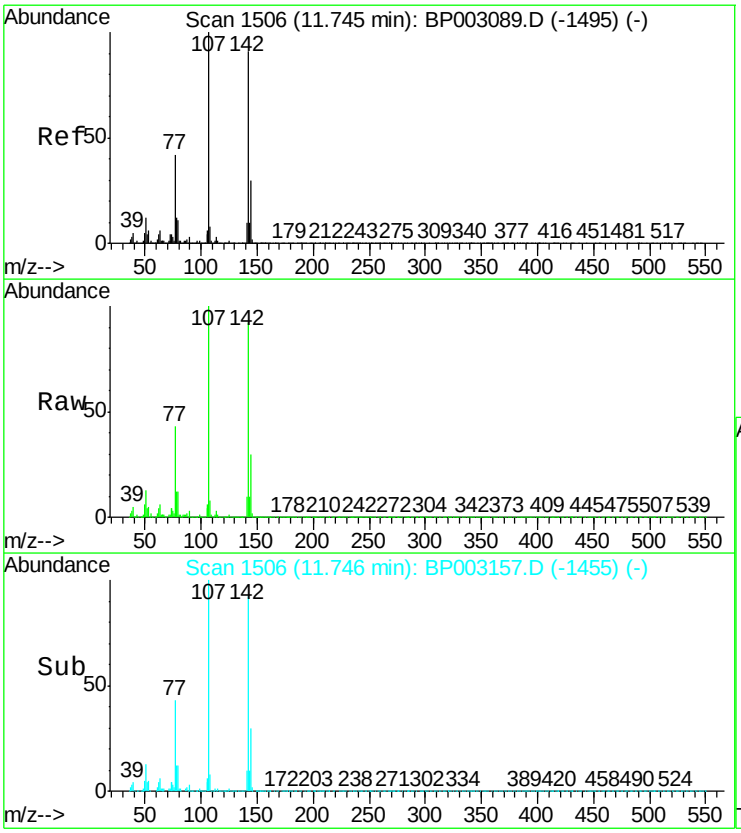
#35
Caprolactam
Concen: 48.968 ng
RT: 11.37 min Scan# 1443
Delta R.T. 0.01 min
Lab File: BP003157.D
Acq: 28 Aug 2020 18:50

Instrument :
BNA_P
ClientSampleId :
789UMR-TP11-0006-01MS

Tgt Ion:113 Resp: 222806

Ion	Ratio	Lower	Upper
113	100		
55	98.0	81.3	121.3
56	78.7	56.4	96.4

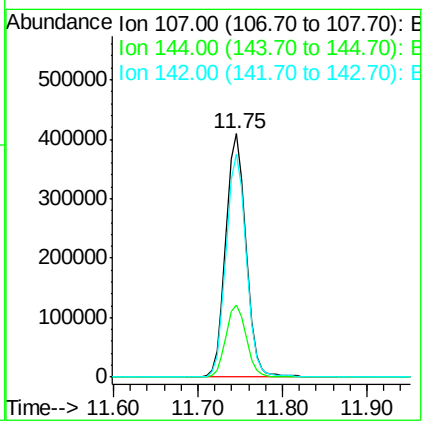


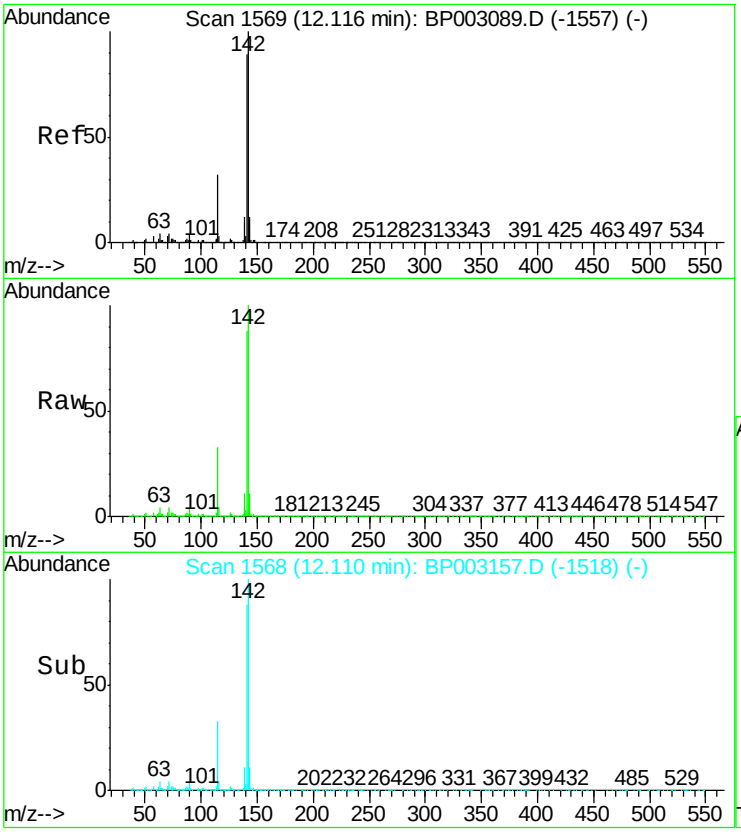


#36
4-Chloro-3-methylphenol
Concen: 47.829 ng
RT: 11.75 min Scan# 1506
Delta R.T. 0.00 min
Lab File: BP003157.D
Acq: 28 Aug 2020 18:50

Tgt Ion:107 Resp: 676179

Ion	Ratio	Lower	Upper
107	100		
144	29.5	24.2	36.4
142	91.7	73.0	109.6



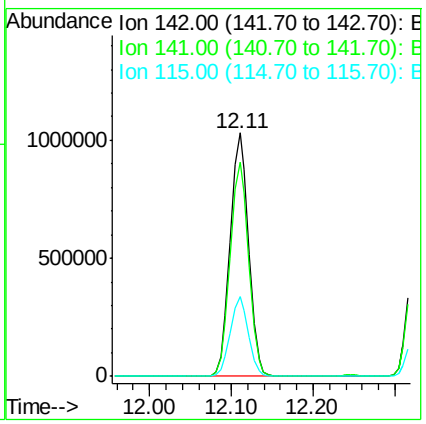


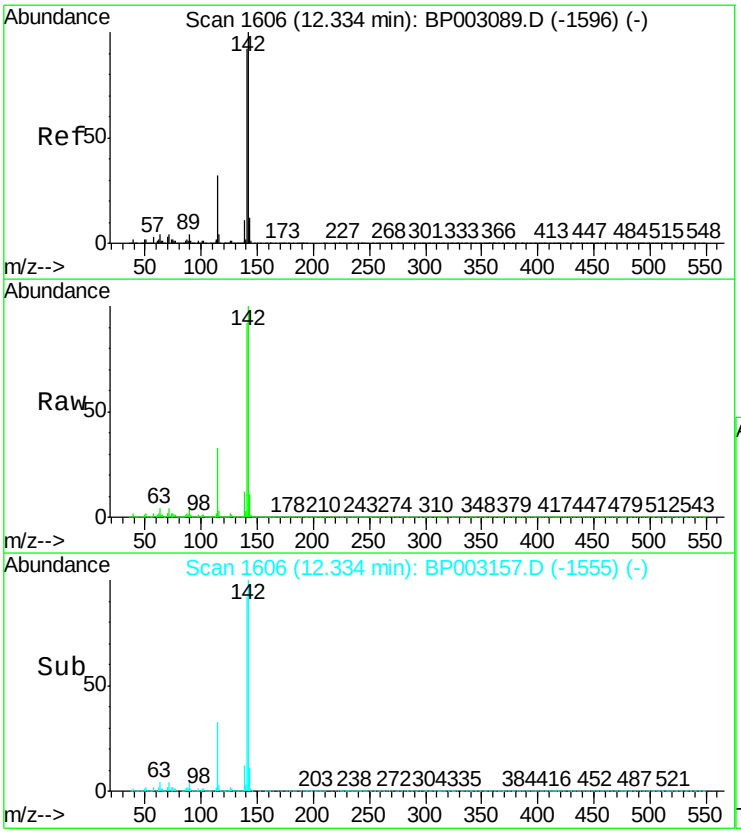
#37
2-Methylnaphthalene
Concen: 44.082 ng
RT: 12.11 min Scan# 1568
Delta R.T. -0.01 min
Lab File: BP003157.D
Acq: 28 Aug 2020 18:50

Instrument :
BNA_P
ClientSampleId :
789UMR-TP11-0006-01MS

Tgt Ion:142 Resp: 1619677

Ion	Ratio	Lower	Upper
142	100		
141	88.0	71.1	106.7
115	32.8	25.2	37.8

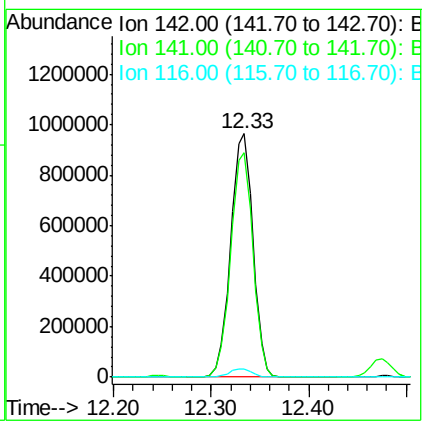


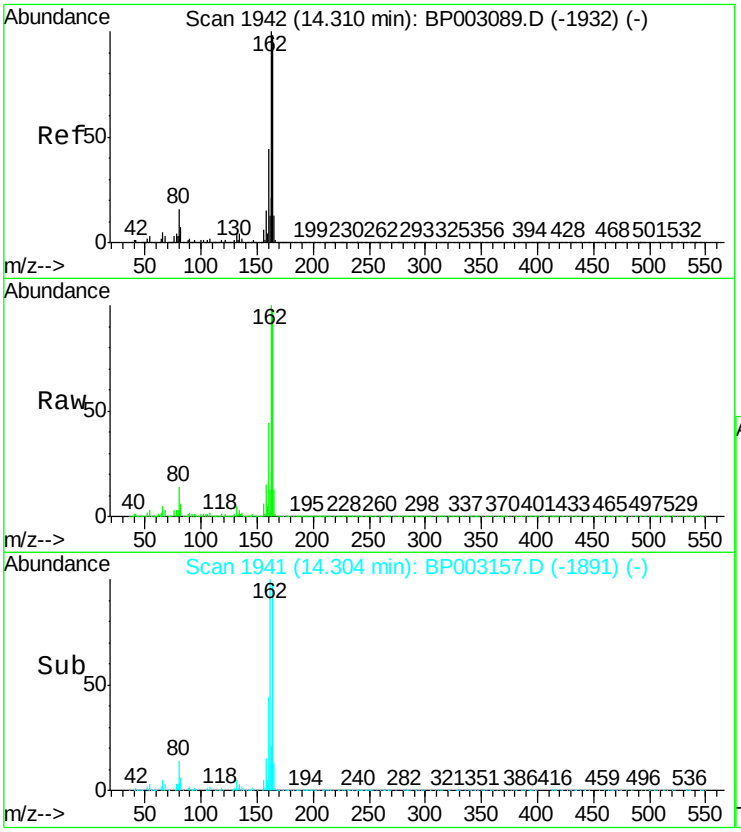


#38
1-Methylnaphthalene
Concen: 43.824 ng
RT: 12.33 min Scan# 1606
Delta R.T. 0.00 min
Lab File: BP003157.D
Acq: 28 Aug 2020 18:50

Tgt Ion:142 Resp: 1530462

Ion	Ratio	Lower	Upper
142	100		
141	92.4	73.8	110.8
116	3.4	2.8	4.2



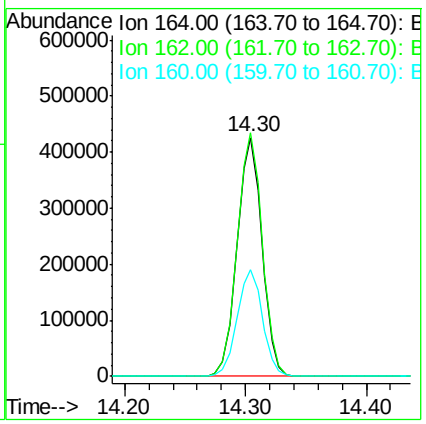


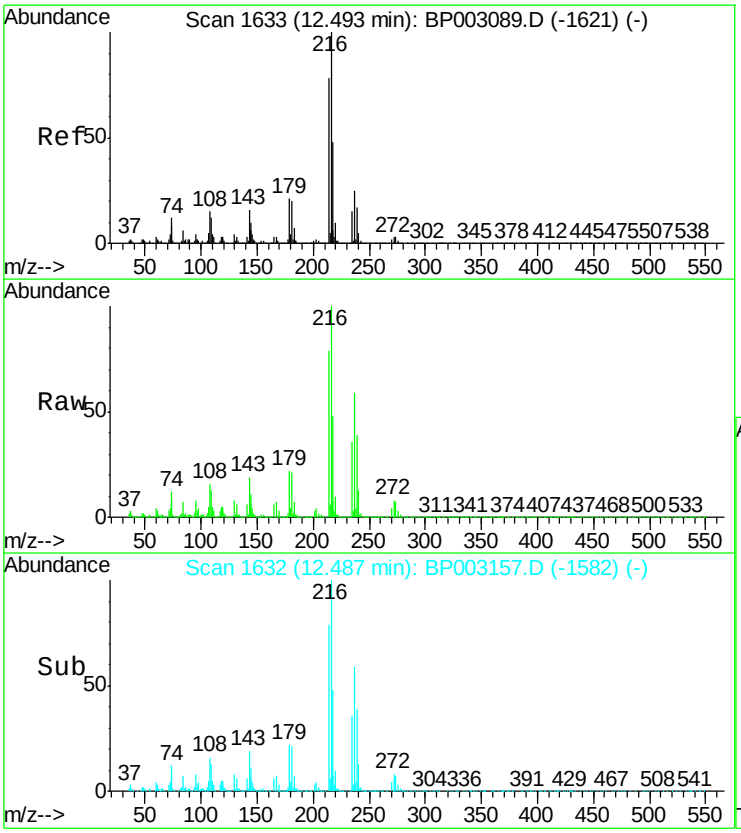
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.30 min Scan# 1941
Delta R.T. -0.01 min
Lab File: BP003157.D
Acq: 28 Aug 2020 18:50

Instrument :
BNA_P
ClientSampleId :
789UMR-TP11-0006-01MS

Tgt Ion:164 Resp: 612391

Ion	Ratio	Lower	Upper
164	100		
162	102.0	81.2	121.8
160	44.6	36.0	54.0

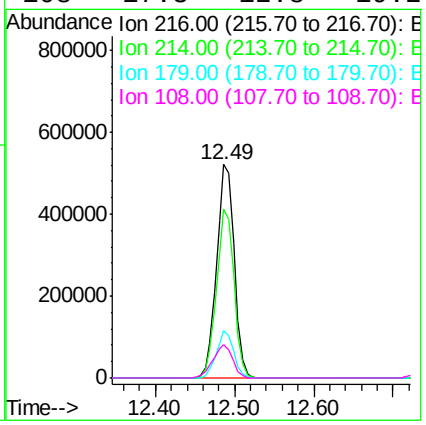


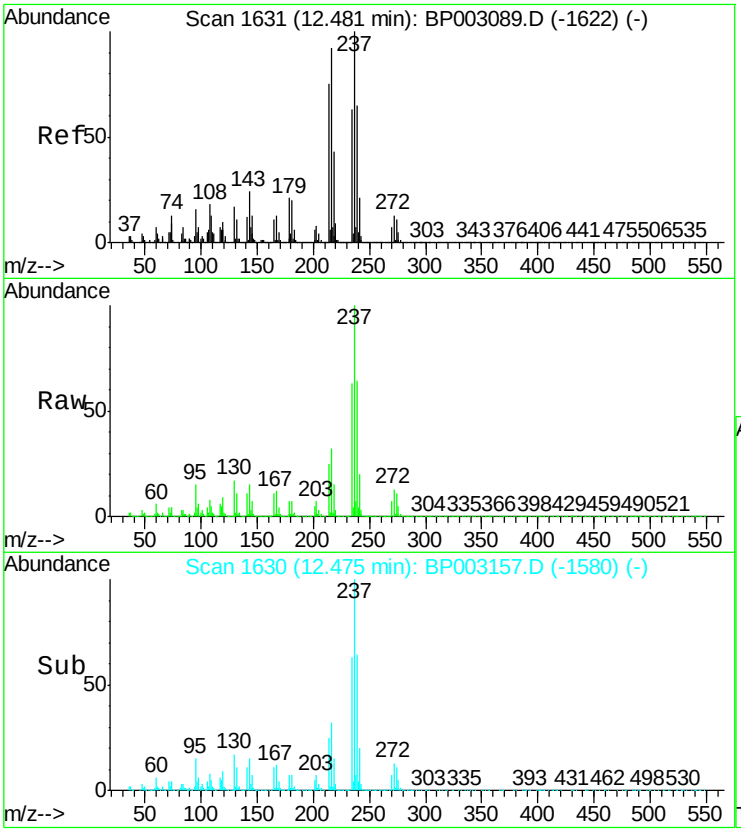


#40
1,2,4,5-Tetrachlorobenzene
Concen: 44.158 ng
RT: 12.49 min Scan# 1632
Delta R.T. -0.01 min
Lab File: BP003157.D
Acq: 28 Aug 2020 18:50

Tgt Ion:216 Resp: 801510

Ion	Ratio	Lower	Upper
216	100		
214	78.3	62.4	93.6
179	21.4	16.9	25.3
108	17.3	12.8	19.2



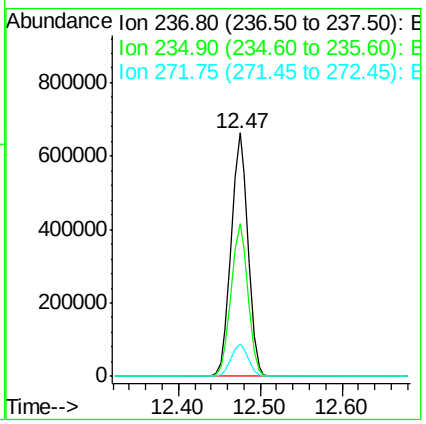


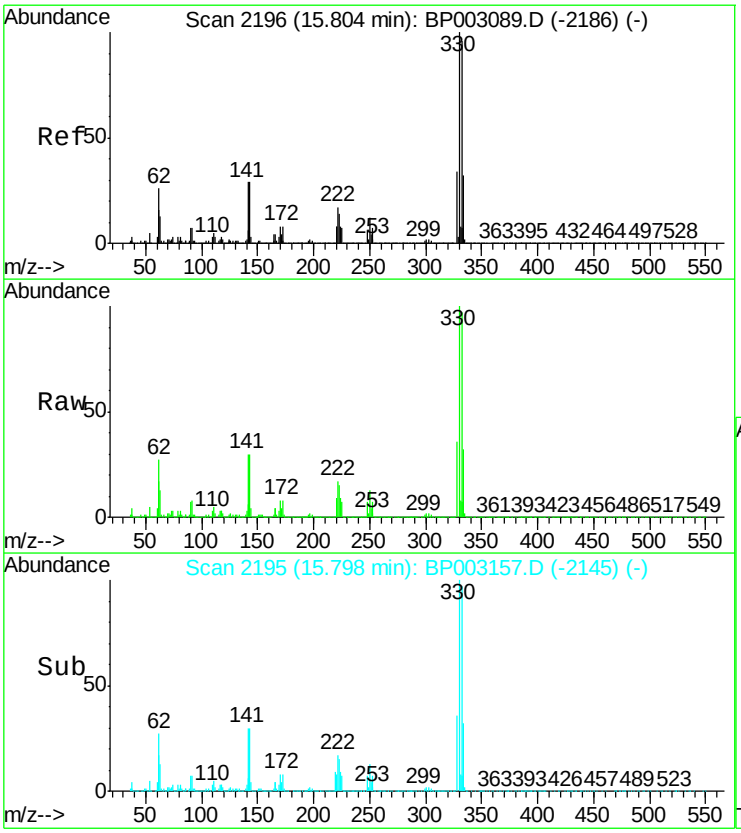
#41
Hexachlorocyclopentadiene
Concen: 111.057 ng
RT: 12.47 min Scan# 1630
Delta R.T. -0.01 min
Lab File: BP003157.D
Acq: 28 Aug 2020 18:50

Instrument :
BNA_P
ClientSampleId :
789UMR-TP11-0006-01MS

Tgt Ion:237 Resp: 952884

Ion	Ratio	Lower	Upper
237	100		
235	62.5	43.0	83.0
272	13.4	0.0	33.2

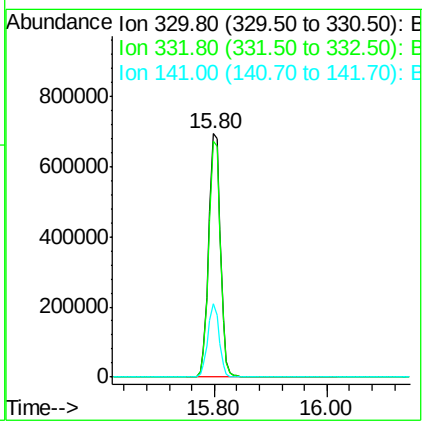


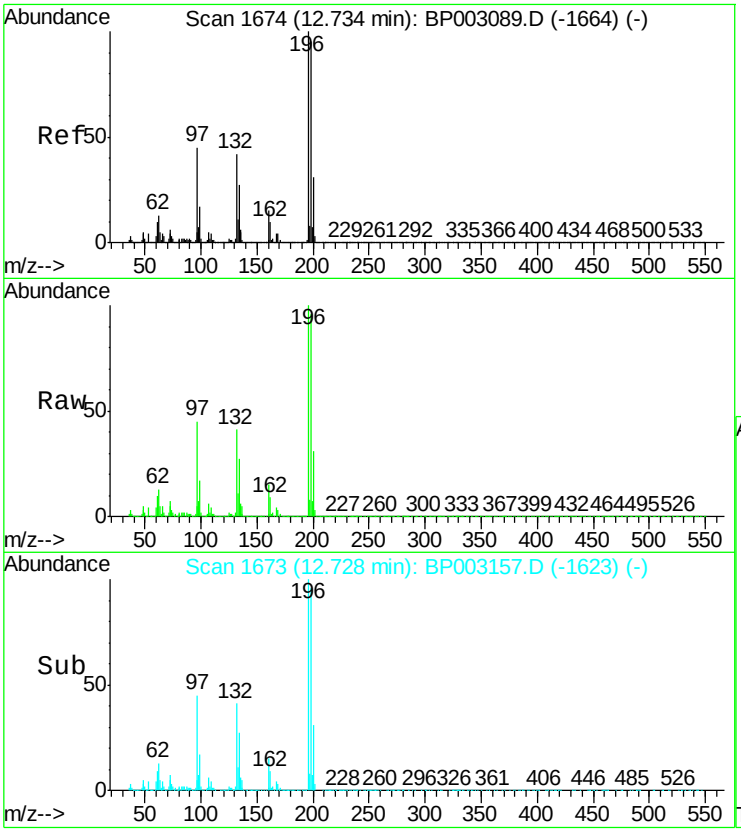


#42
2,4,6-Tribromophenol
Concen: 121.329 ng
RT: 15.80 min Scan# 2195
Delta R.T. -0.01 min
Lab File: BP003157.D
Acq: 28 Aug 2020 18:50

Tgt Ion:330 Resp: 1004901

Ion	Ratio	Lower	Upper
330	100		
332	96.3	77.3	115.9
141	29.0	24.4	36.6



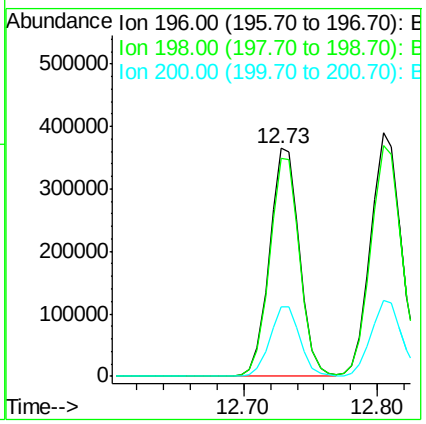


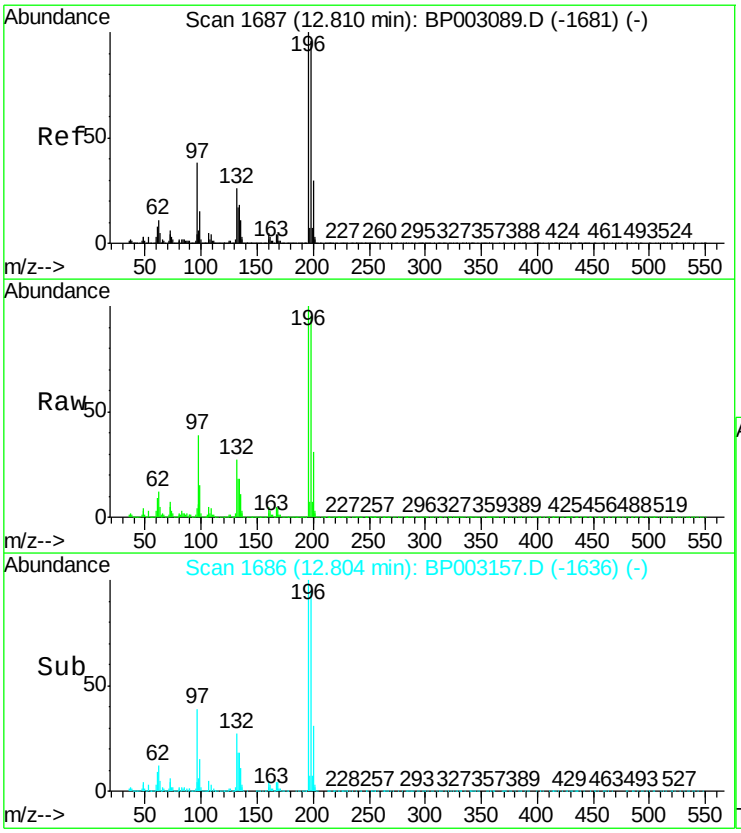
#43
2,4,6-Trichlorophenol
Concen: 47.922 ng
RT: 12.73 min Scan# 1673
Delta R.T. -0.01 min
Lab File: BP003157.D
Acq: 28 Aug 2020 18:50

Instrument :
BNA_P
ClientSampleId :
789UMR-TP11-0006-01MS

Tgt Ion:196 Resp: 571937

Ion	Ratio	Lower	Upper
196	100		
198	95.7	75.8	113.6
200	30.6	24.6	37.0

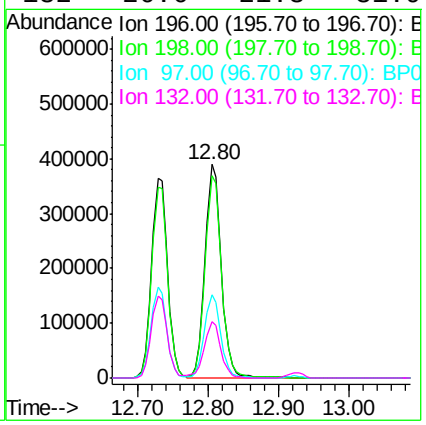


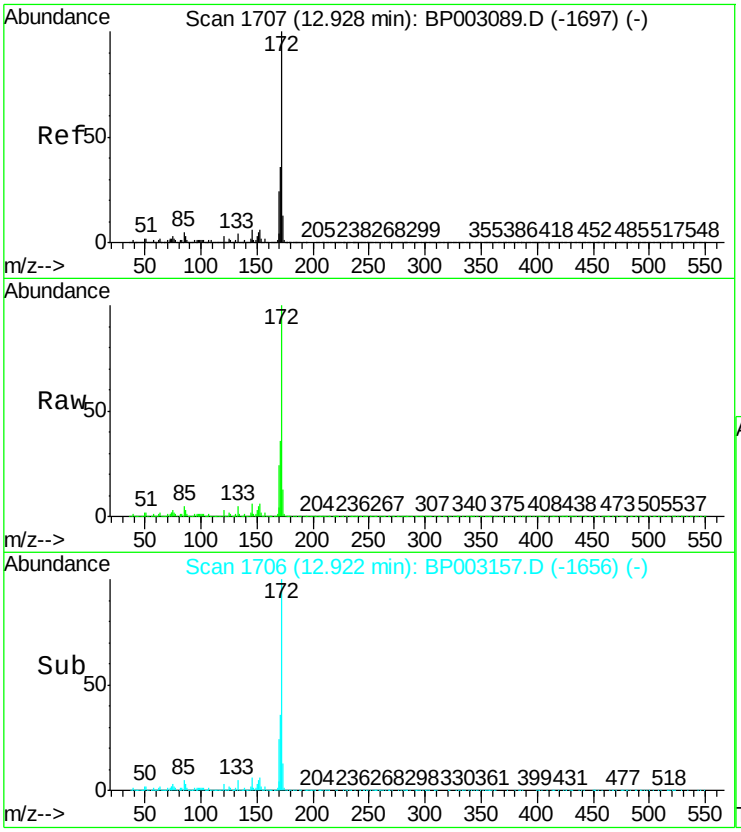


#44
2,4,5-Trichlorophenol
Concen: 49.651 ng
RT: 12.80 min Scan# 1686
Delta R.T. -0.01 min
Lab File: BP003157.D
Acq: 28 Aug 2020 18:50

Tgt Ion:196 Resp: 626802

Ion	Ratio	Lower	Upper
196	100		
198	94.9	76.6	115.0
97	39.2	30.3	45.5
132	26.6	21.3	31.9



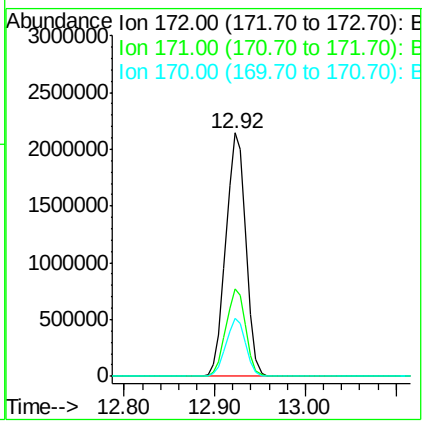


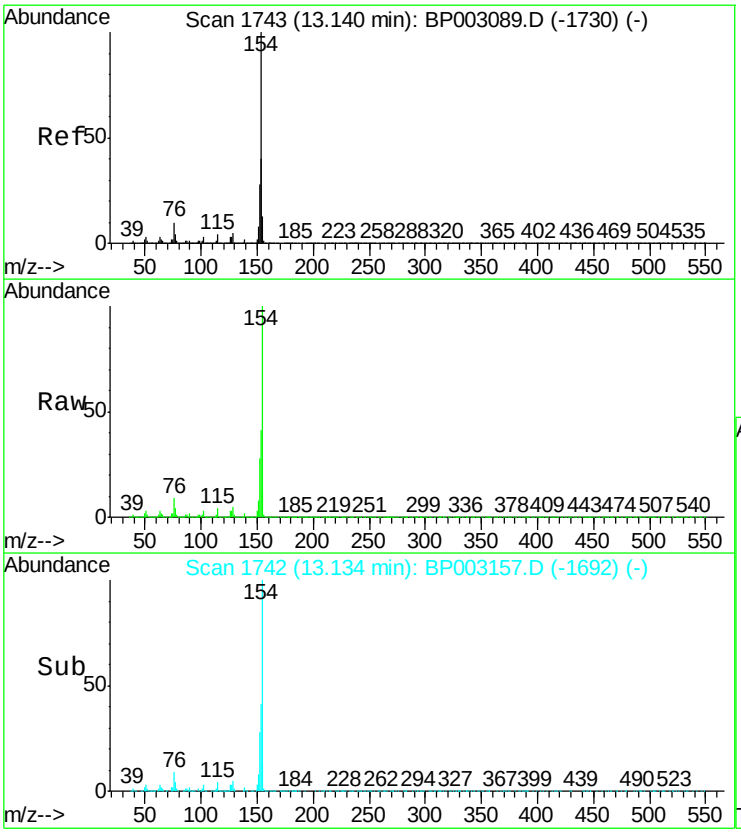
#45
2-Fluorobiphenyl
Concen: 78.555 ng
RT: 12.92 min Scan# 1706
Delta R.T. -0.01 min
Lab File: BP003157.D
Acq: 28 Aug 2020 18:50

Instrument :
BNA_P
ClientSampleId :
789UMR-TP11-0006-01MS

Tgt Ion:172 Resp: 3284928

Ion	Ratio	Lower	Upper
172	100		
171	35.9	28.7	43.1
170	23.7	19.0	28.4

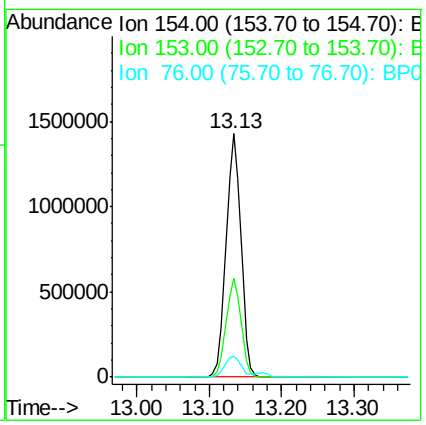


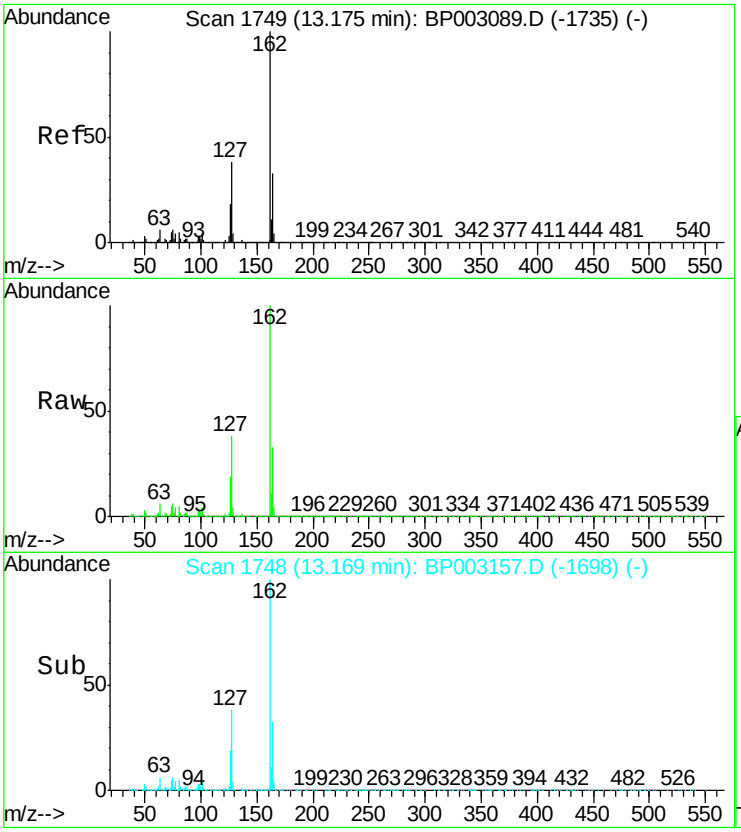


#46
1,1'-Biphenyl
Concen: 44.329 ng
RT: 13.13 min Scan# 1742
Delta R.T. -0.01 min
Lab File: BP003157.D
Acq: 28 Aug 2020 18:50

Tgt Ion:154 Resp: 2036208

Ion	Ratio	Lower	Upper
154	100		
153	40.6	20.3	60.3
76	8.7	0.0	29.7



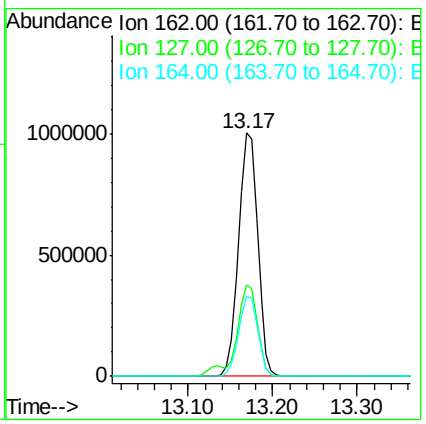


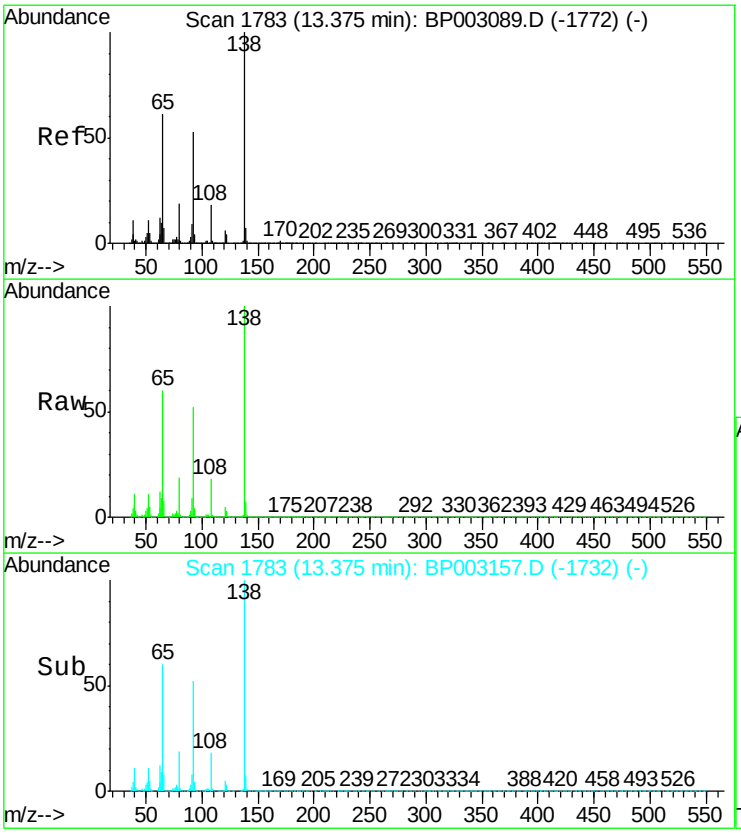
#47
2-Chloronaphthalene
Concen: 41.516 ng
RT: 13.17 min Scan# 1748
Delta R.T. -0.01 min
Lab File: BP003157.D
Acq: 28 Aug 2020 18:50

Instrument :
BNA_P
ClientSampleId :
789UMR-TP11-0006-01MS

Tgt Ion:162 Resp: 1561013

Ion	Ratio	Lower	Upper
162	100		
127	37.8	30.6	45.8
164	32.8	26.3	39.5

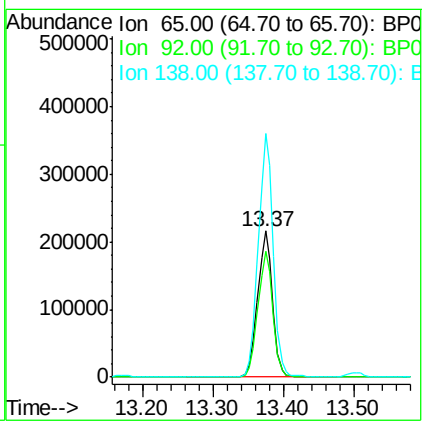


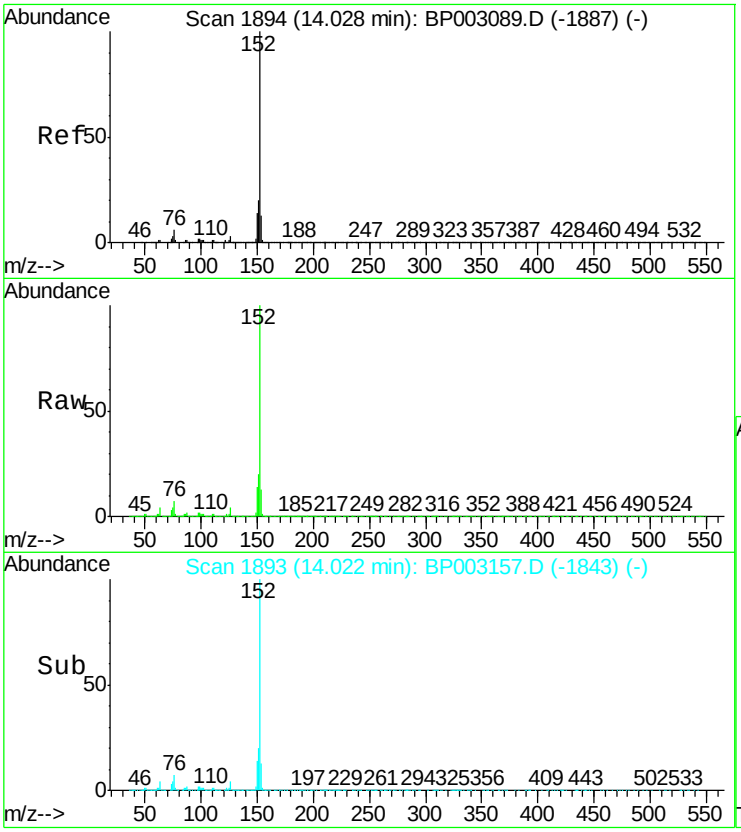


#48
2-Nitroaniline
Concen: 45.466 ng
RT: 13.37 min Scan# 1783
Delta R.T. 0.00 min
Lab File: BP003157.D
Acq: 28 Aug 2020 18:50

Tgt Ion: 65 Resp: 320078

Ion	Ratio	Lower	Upper
65	100		
92	85.9	70.2	105.4
138	166.5	131.7	197.5



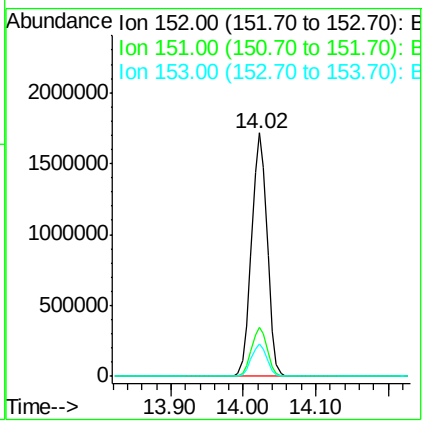


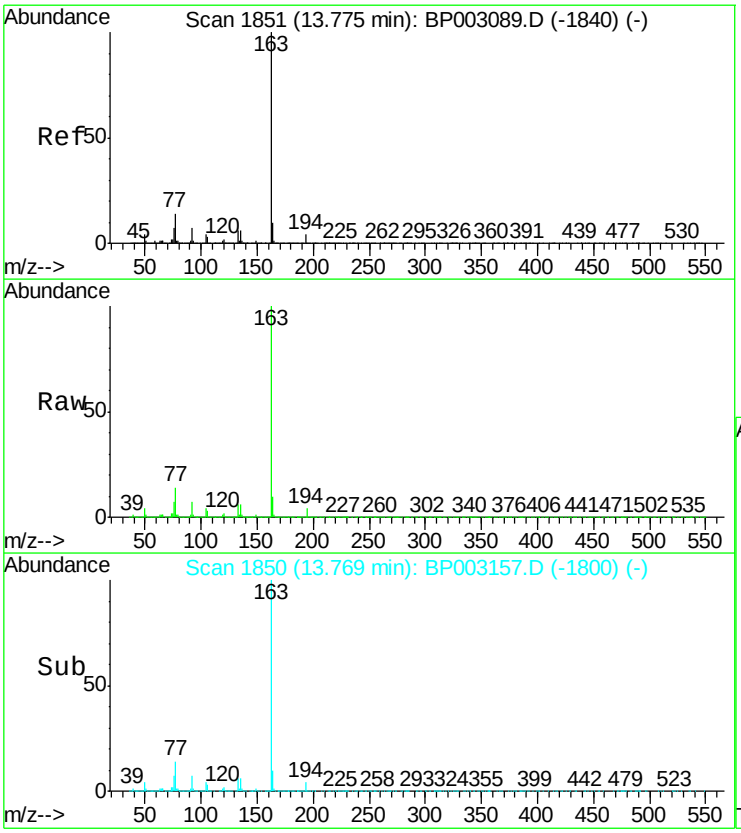
#49
Acenaphthylene
Concen: 45.205 ng
RT: 14.02 min Scan# 1893
Delta R.T. -0.01 min
Lab File: BP003157.D
Acq: 28 Aug 2020 18:50

Instrument :
BNA_P
ClientSampleId :
789UMR-TP11-0006-01MS

Tgt Ion:152 Resp: 2570160

Ion	Ratio	Lower	Upper
152	100		
151	20.3	16.2	24.4
153	13.1	10.5	15.7

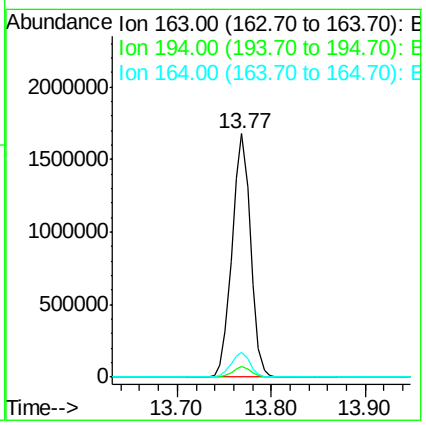


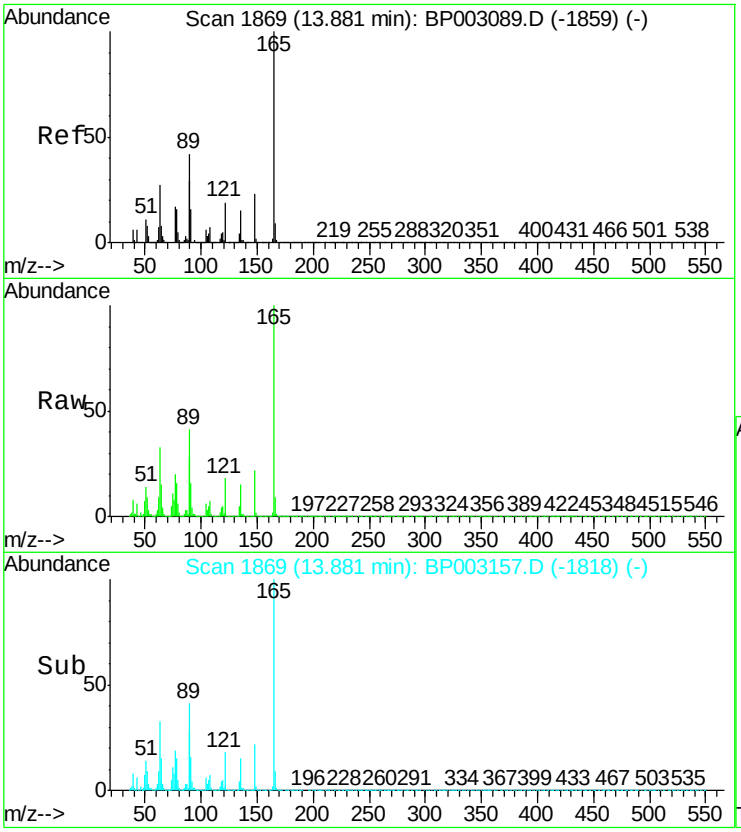


#50
Dimethylphthalate
Concen: 48.945 ng
RT: 13.77 min Scan# 1850
Delta R.T. -0.01 min
Lab File: BP003157.D
Acq: 28 Aug 2020 18:50

Tgt Ion:163 Resp: 2285749

Ion	Ratio	Lower	Upper
163	100		
194	4.2	3.4	5.0
164	10.1	8.1	12.1



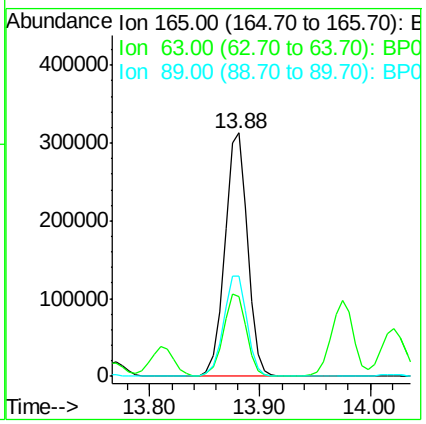


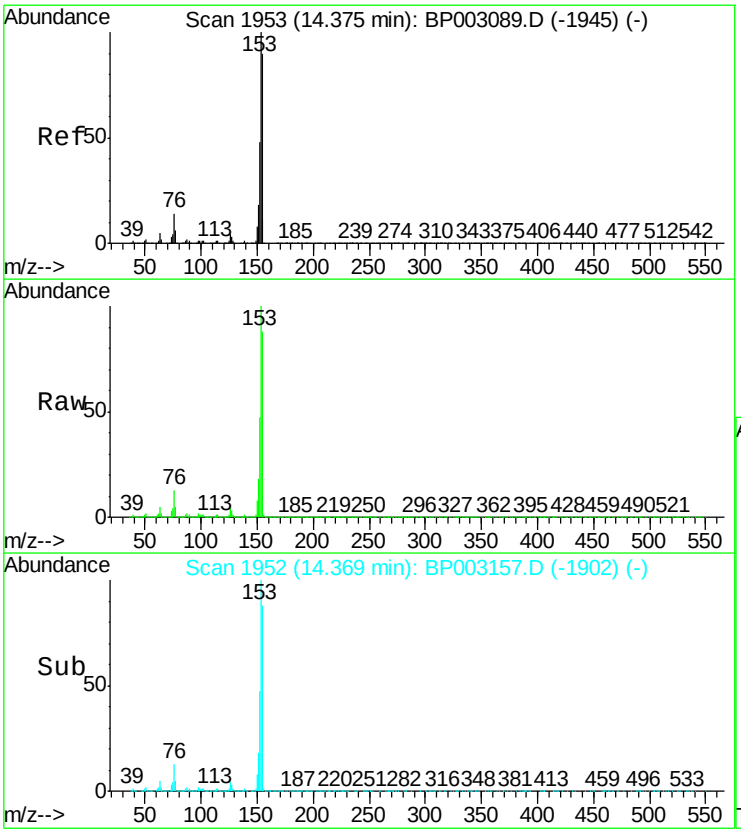
#51
2,6-Dinitrotoluene
Concen: 46.265 ng
RT: 13.88 min Scan# 1869
Delta R.T. 0.00 min
Lab File: BP003157.D
Acq: 28 Aug 2020 18:50

Instrument :
BNA_P
ClientSampleId :
789UMR-TP11-0006-01MS

Tgt Ion:165 Resp: 449045

Ion	Ratio	Lower	Upper
165	100		
63	32.6	27.5	41.3
89	41.3	33.6	50.4

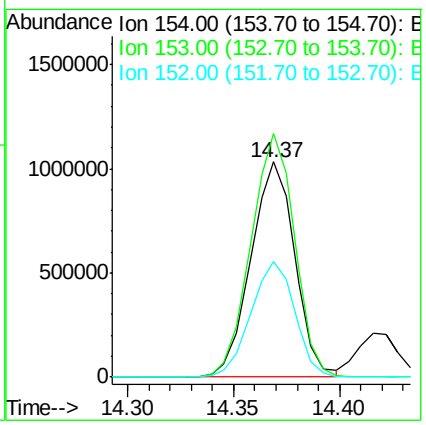


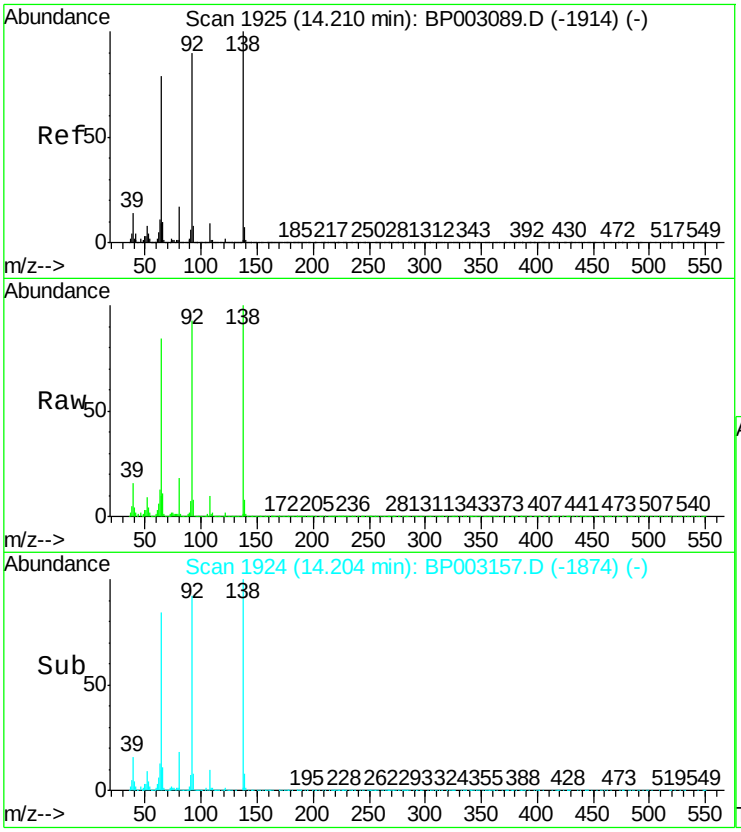


#52
Acenaphthene
Concen: 42.841 ng
RT: 14.37 min Scan# 1952
Delta R.T. -0.01 min
Lab File: BP003157.D
Acq: 28 Aug 2020 18:50

Tgt Ion:154 Resp: 1496400

Ion	Ratio	Lower	Upper
154	100		
153	113.1	89.2	133.8
152	53.6	42.5	63.7



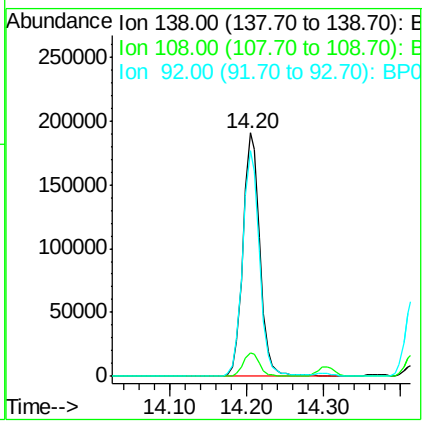


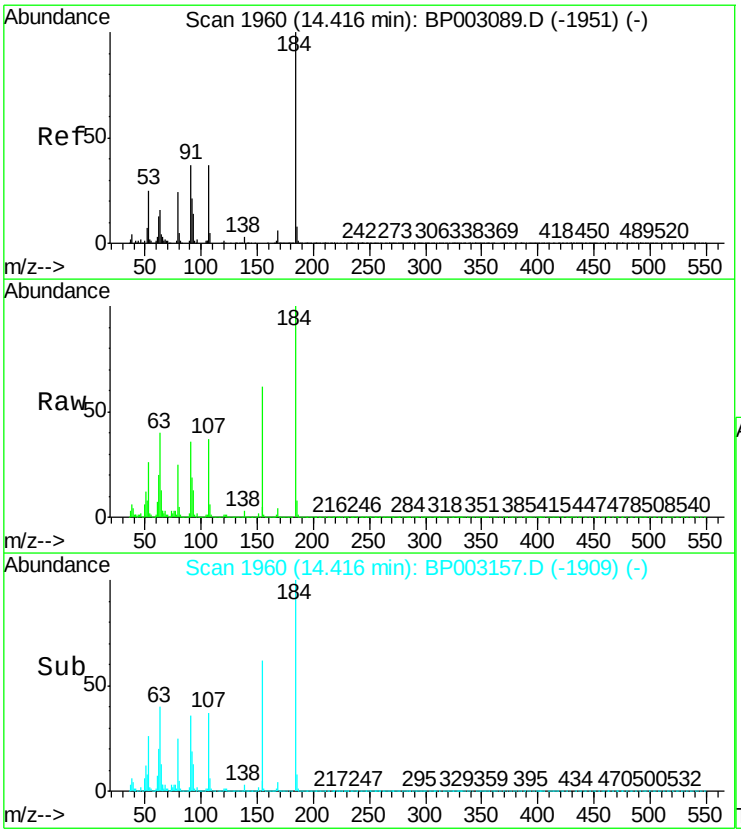
#53
3-Nitroaniline
Concen: 26.640 ng
RT: 14.20 min Scan# 1924
Delta R.T. -0.01 min
Lab File: BP003157.D
Acq: 28 Aug 2020 18:50

Instrument :
BNA_P
ClientSampleId :
789UMR-TP11-0006-01MS

Tgt Ion:138 Resp: 292948

Ion	Ratio	Lower	Upper
138	100		
108	9.8	7.4	11.0
92	92.5	72.2	108.2

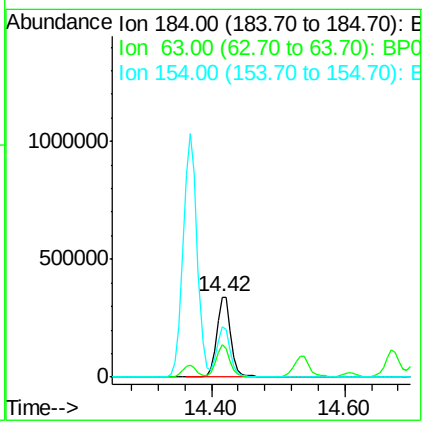


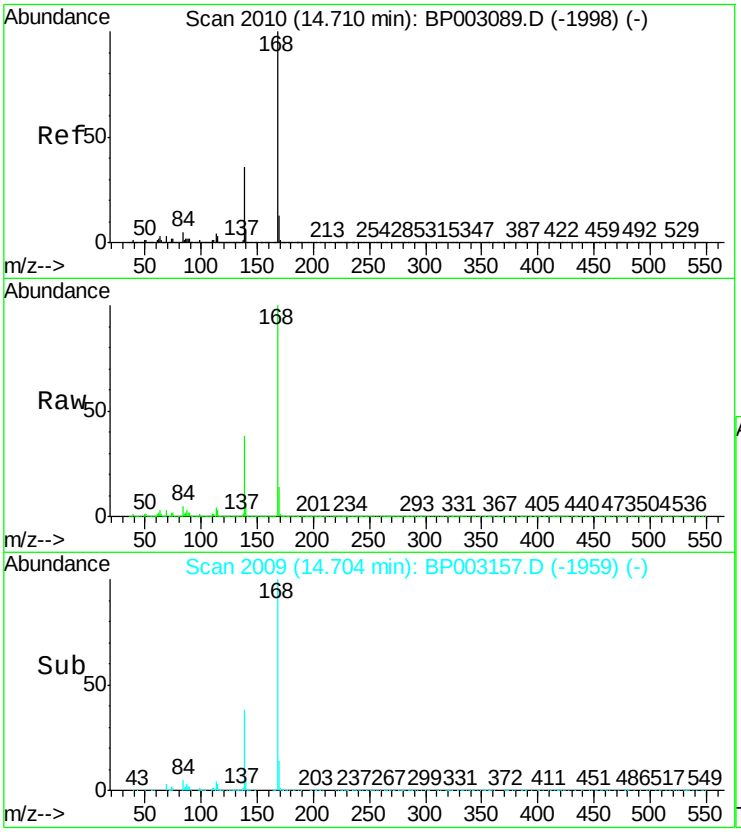


#54
2,4-Dinitrophenol
Concen: 95.145 ng
RT: 14.42 min Scan# 1960
Delta R.T. 0.00 min
Lab File: BP003157.D
Acq: 28 Aug 2020 18:50

Tgt Ion:184 Resp: 513083

Ion	Ratio	Lower	Upper
184	100		
63	39.9	32.0	48.0
154	62.3	48.2	72.2



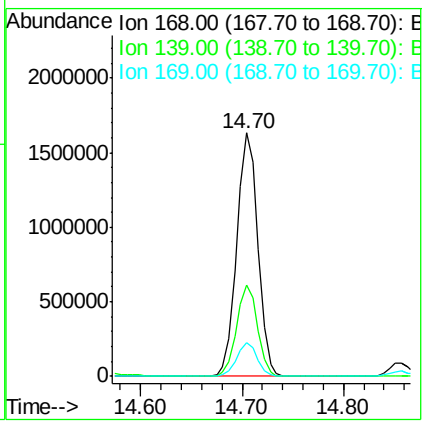


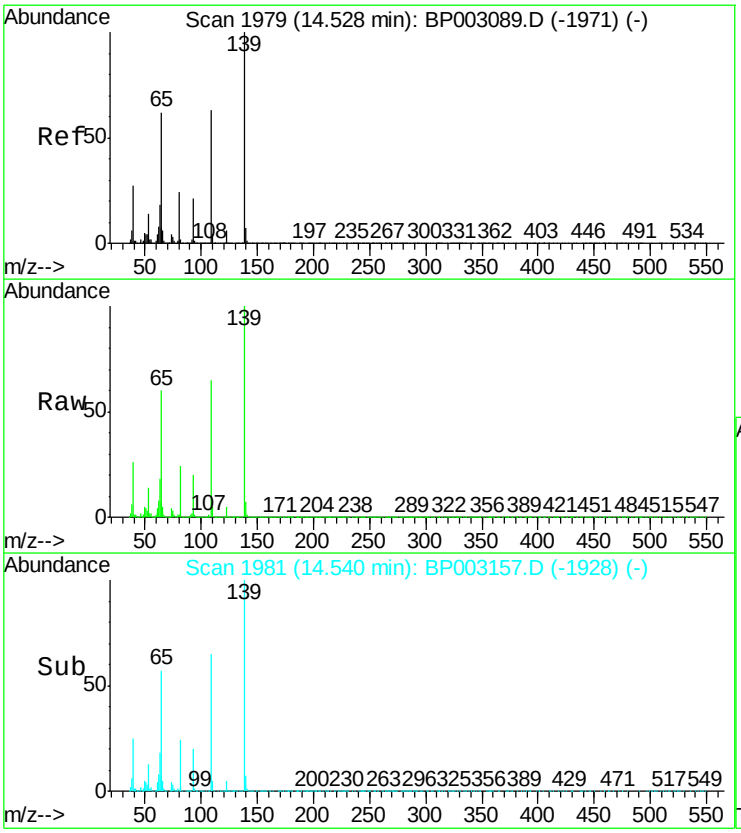
#55
Dibenzofuran
Concen: 42.928 ng
RT: 14.70 min Scan# 2009
Delta R.T. -0.01 min
Lab File: BP003157.D
Acq: 28 Aug 2020 18:50

Instrument :
BNA_P
ClientSampleId :
789UMR-TP11-0006-01MS

Tgt Ion:168 Resp: 2354860

Ion	Ratio	Lower	Upper
168	100		
139	37.7	29.3	43.9
169	13.6	10.6	15.8

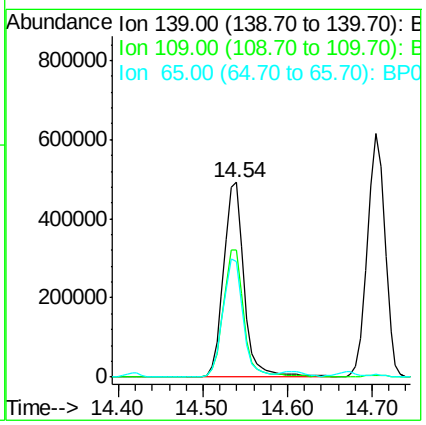


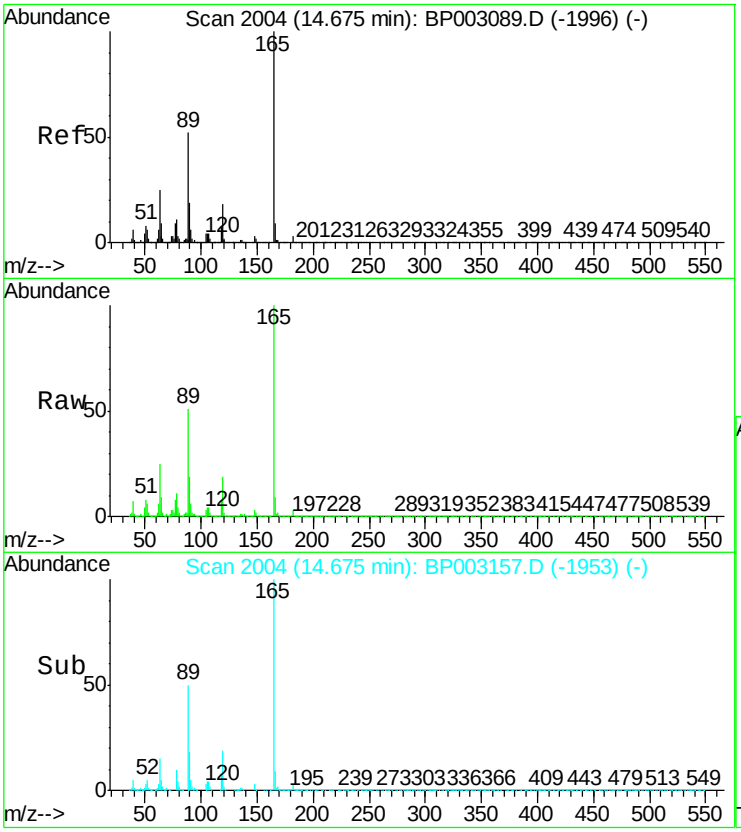


#56
4-Nitrophenol
Concen: 104.319 ng
RT: 14.54 min Scan# 1981
Delta R.T. 0.01 min
Lab File: BP003157.D
Acq: 28 Aug 2020 18:50

Tgt Ion:139 Resp: 825293

Ion	Ratio	Lower	Upper
139	100		
109	65.3	42.8	82.8
65	59.5	41.7	81.7



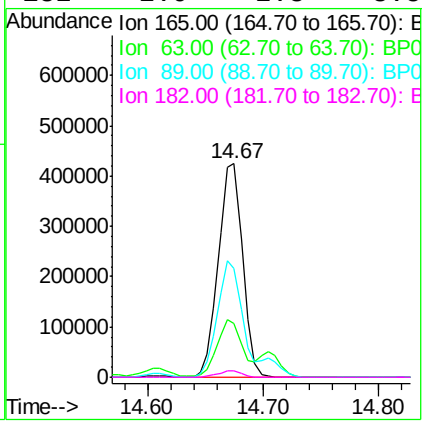


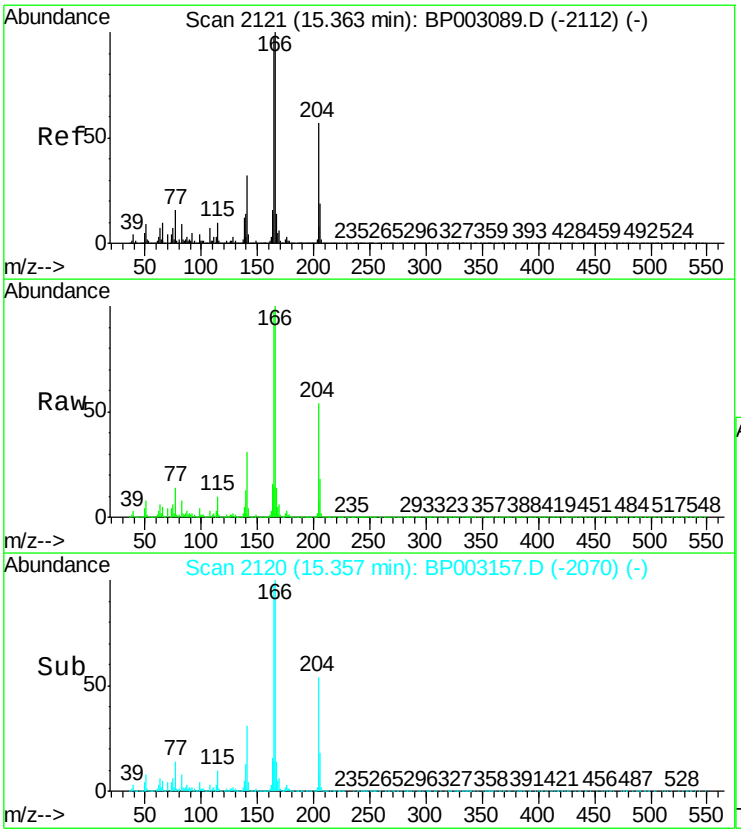
#57
2,4-Dinitrotoluene
Concen: 47.282 ng
RT: 14.67 min Scan# 2004
Delta R.T. 0.00 min
Lab File: BP003157.D
Acq: 28 Aug 2020 18:50

Instrument :
BNA_P
ClientSampleId :
789UMR-TP11-0006-01MS

Tgt Ion:165 Resp: 617044

Ion	Ratio	Lower	Upper
165	100		
63	25.0	20.3	30.5
89	51.2	42.0	63.0
182	2.9	2.3	3.5

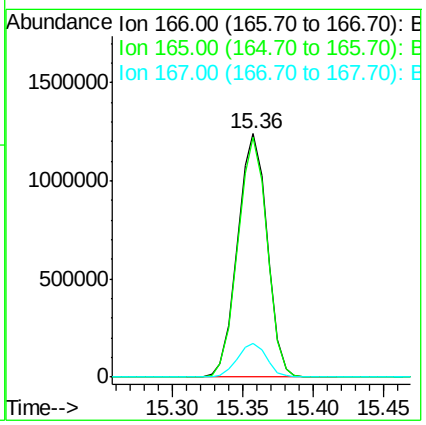


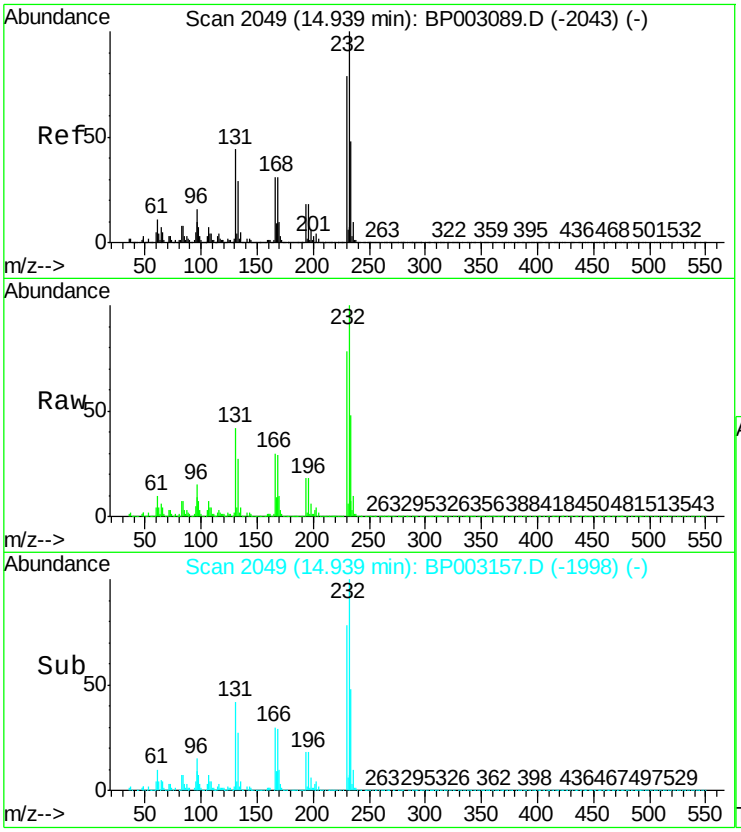


#58
Fluorene
Concen: 42.804 ng
RT: 15.36 min Scan# 2120
Delta R.T. -0.01 min
Lab File: BP003157.D
Acq: 28 Aug 2020 18:50

Tgt Ion:166 Resp: 1808745

Ion	Ratio	Lower	Upper
166	100		
165	98.2	78.3	117.5
167	13.7	11.0	16.4



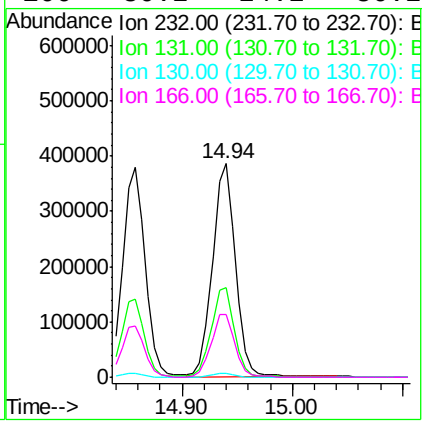


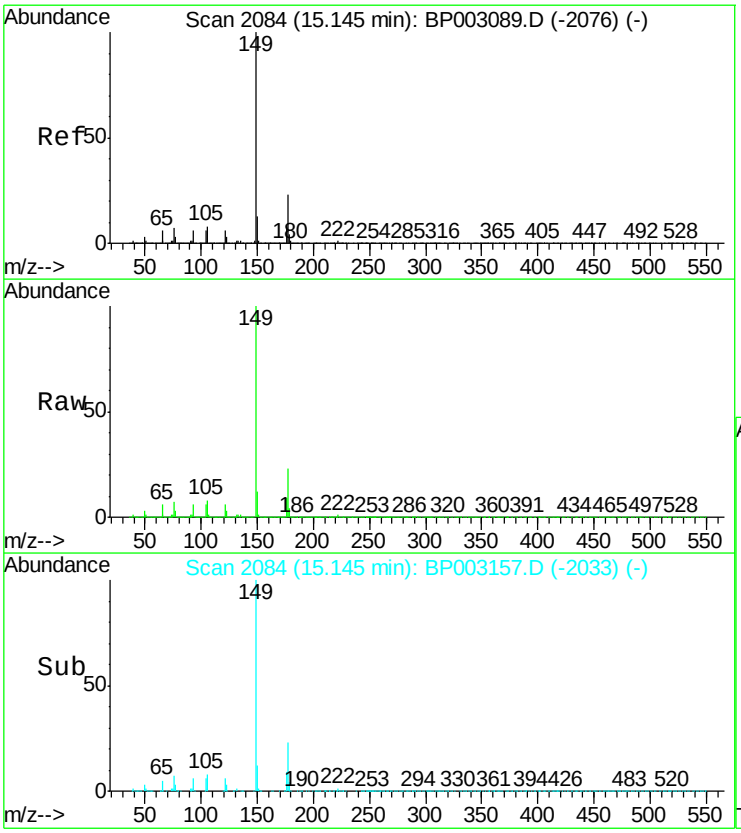
#59
2,3,4,6-Tetrachlorophenol
Concen: 48.443 ng
RT: 14.94 min Scan# 2049
Delta R.T. 0.00 min
Lab File: BP003157.D
Acq: 28 Aug 2020 18:50

Instrument :
BNA_P
ClientSampleId :
789UMR-TP11-0006-01MS

Tgt Ion:232 Resp: 553297

Ion	Ratio	Lower	Upper
232	100		
131	42.2	34.3	51.5
130	2.2	1.8	2.6
166	30.2	24.2	36.2

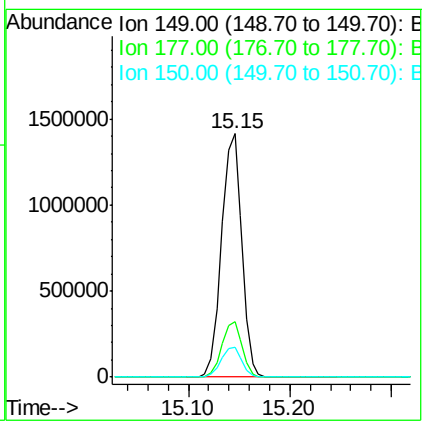


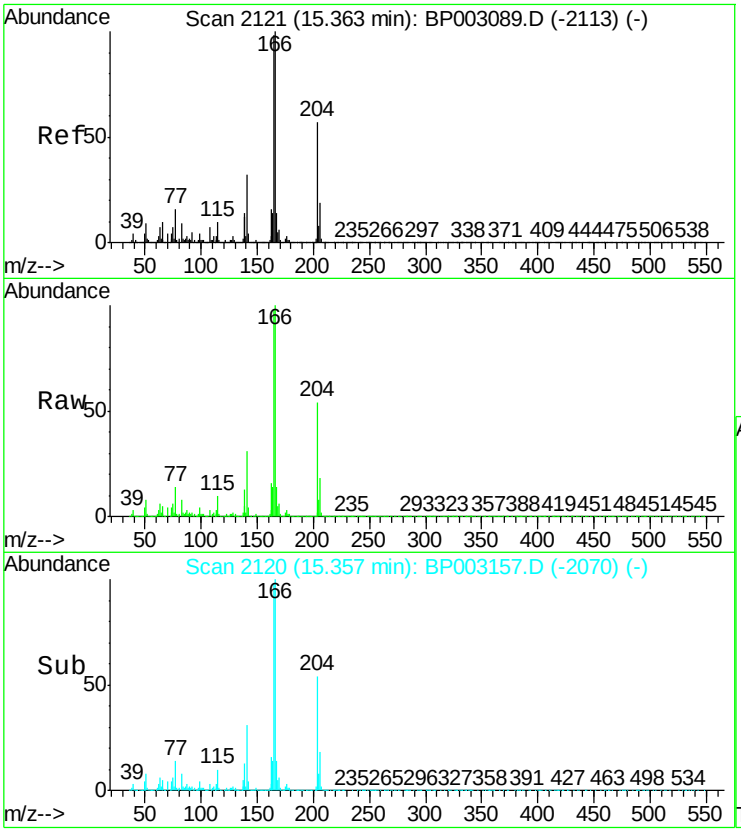


#60
Diethylphthalate
Concen: 42.721 ng
RT: 15.15 min Scan# 2084
Delta R.T. 0.00 min
Lab File: BP003157.D
Acq: 28 Aug 2020 18:50

Tgt Ion:149 Resp: 1957366

Ion	Ratio	Lower	Upper
149	100		
177	22.8	18.1	27.1
150	12.4	10.2	15.4



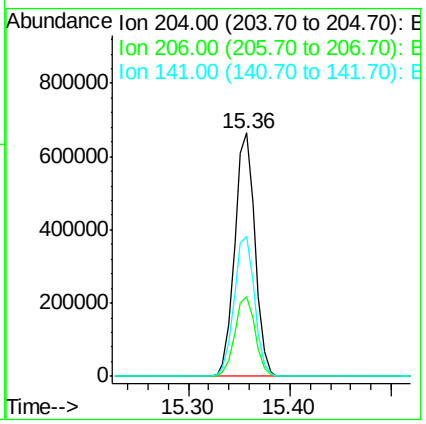


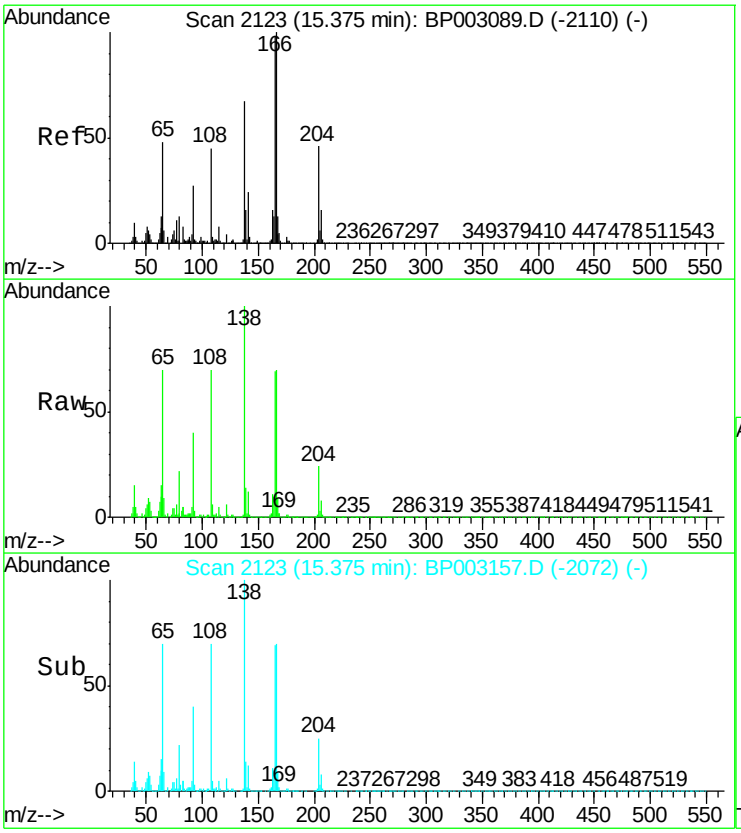
#61
4-Chlorophenyl-phenylether
Concen: 41.958 ng
RT: 15.36 min Scan# 2120
Delta R.T. -0.01 min
Lab File: BP003157.D
Acq: 28 Aug 2020 18:50

Instrument :
BNA_P
ClientSampleId :
789UMR-TP11-0006-01MS

Tgt Ion:204 Resp: 915602

Ion	Ratio	Lower	Upper
204	100		
206	32.7	26.6	39.8
141	57.3	45.5	68.3

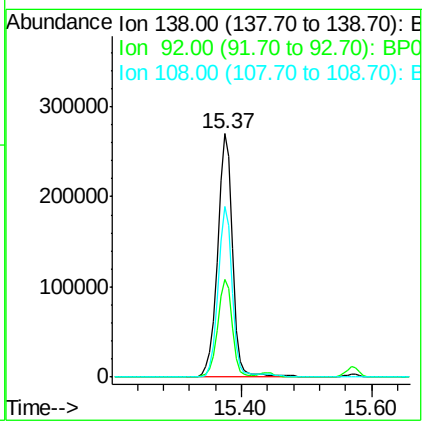


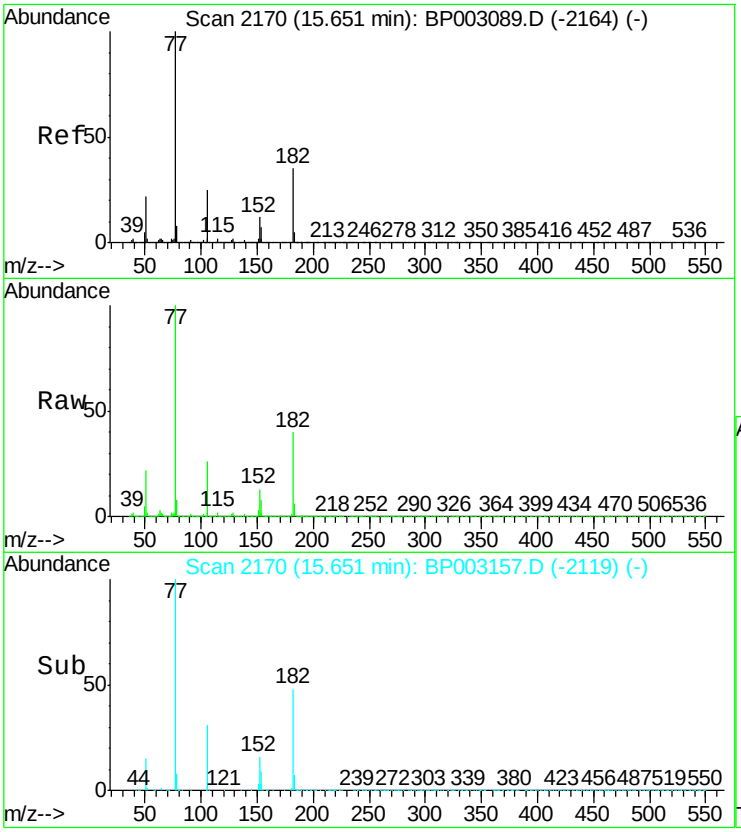


#62
4-Nitroaniline
Concen: 38.169 ng
RT: 15.37 min Scan# 2123
Delta R.T. 0.00 min
Lab File: BP003157.D
Acq: 28 Aug 2020 18:50

Tgt Ion:138 Resp: 431455

Ion	Ratio	Lower	Upper
138	100		
92	40.4	21.1	61.1
108	70.2	46.6	86.6



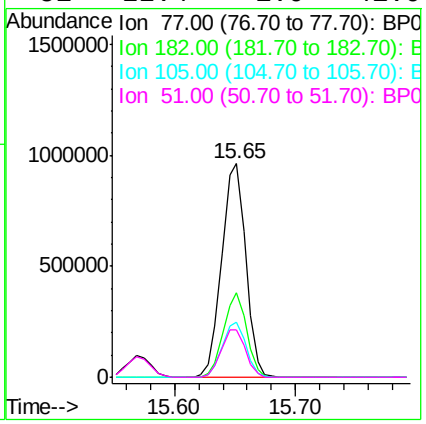


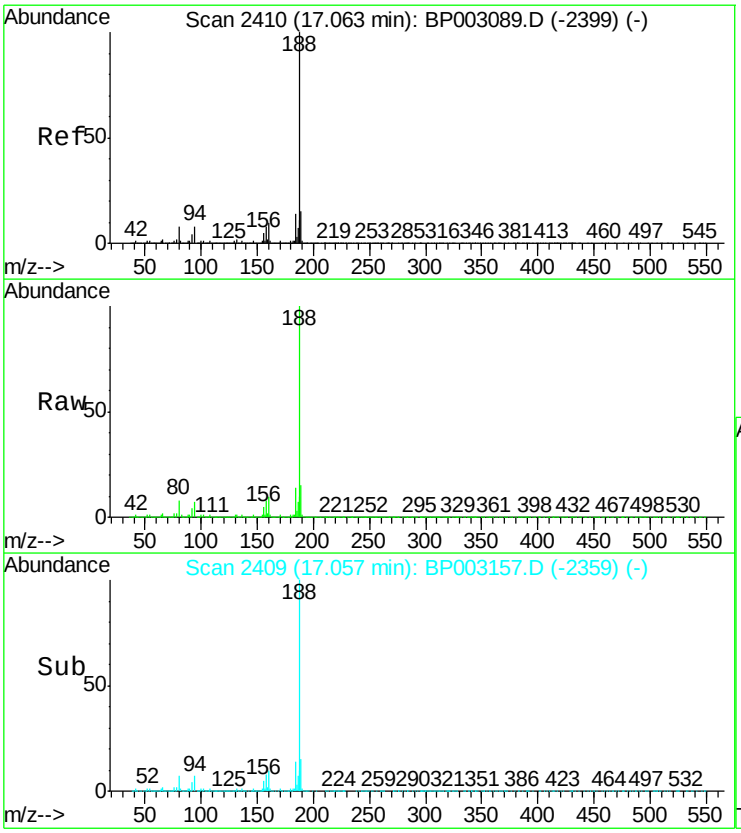
#63
Azobenzene
Concen: 43.508 ng
RT: 15.65 min Scan# 2170
Delta R.T. 0.00 min
Lab File: BP003157.D
Acq: 28 Aug 2020 18:50

Instrument :
BNA_P
ClientSampleId :
789UMR-TP11-0006-01MS

Tgt Ion: 77 Resp: 1323017

Ion	Ratio	Lower	Upper
77	100		
182	39.6	15.4	55.4
105	25.6	5.1	45.1
51	22.4	1.9	41.9

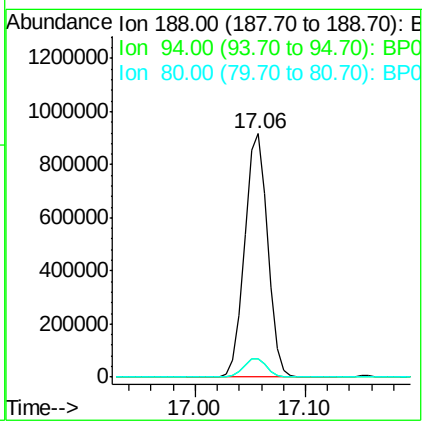


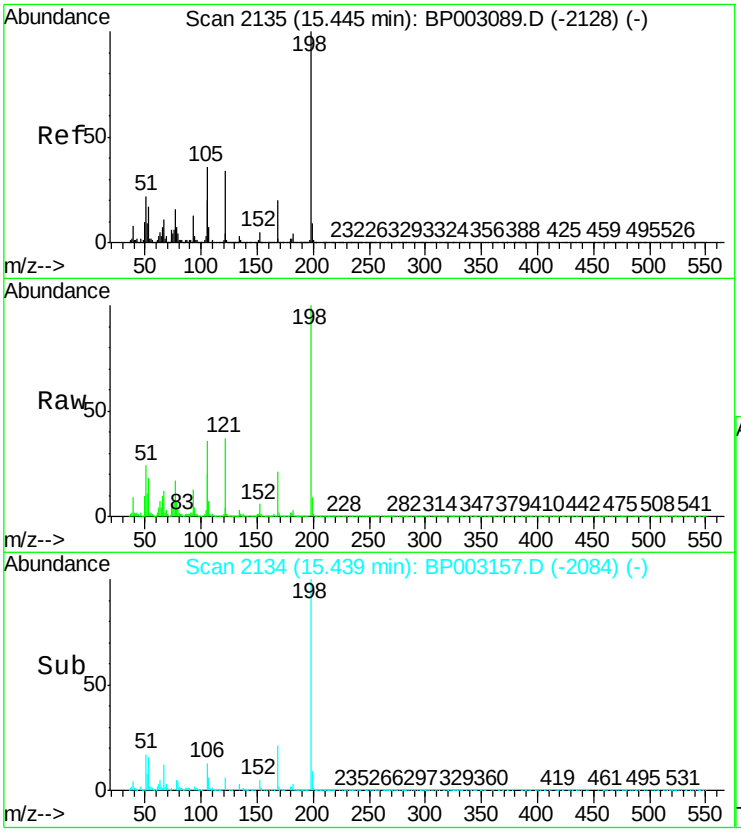


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.06 min Scan# 2409
Delta R.T. -0.01 min
Lab File: BP003157.D
Acq: 28 Aug 2020 18:50

Tgt Ion:188 Resp: 1339533

Ion	Ratio	Lower	Upper
188	100		
94	7.3	6.2	9.4
80	7.5	6.4	9.6



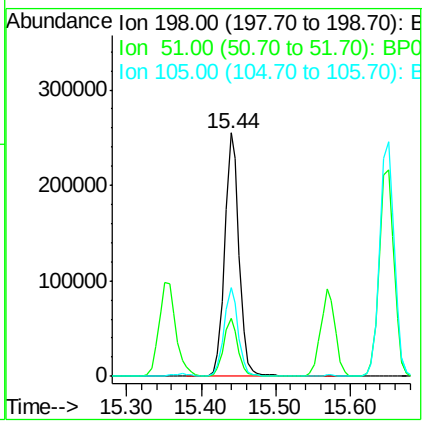


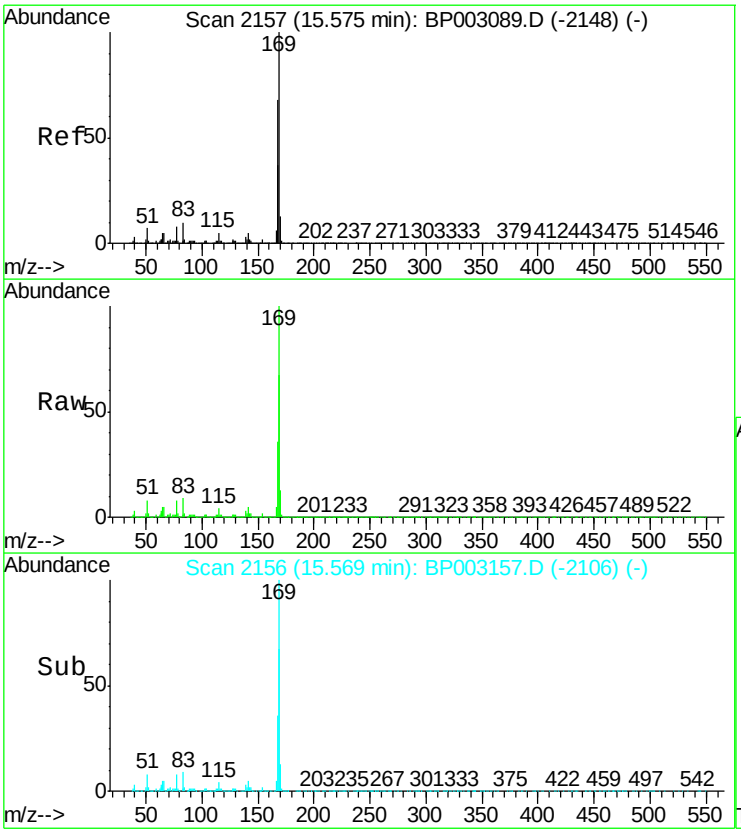
#65
4,6-Dinitro-2-methylphenol
Concen: 53.726 ng
RT: 15.44 min Scan# 2134
Delta R.T. -0.01 min
Lab File: BP003157.D
Acq: 28 Aug 2020 18:50

Instrument :
BNA_P
ClientSampleId :
789UMR-TP11-0006-01MS

Tgt Ion:198 Resp: 344176

Ion	Ratio	Lower	Upper
198	100		
51	23.8	2.4	42.4
105	36.5	16.1	56.1

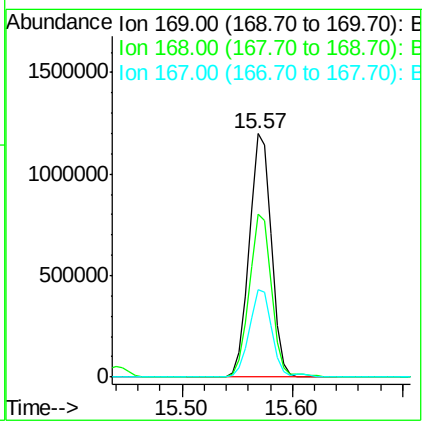


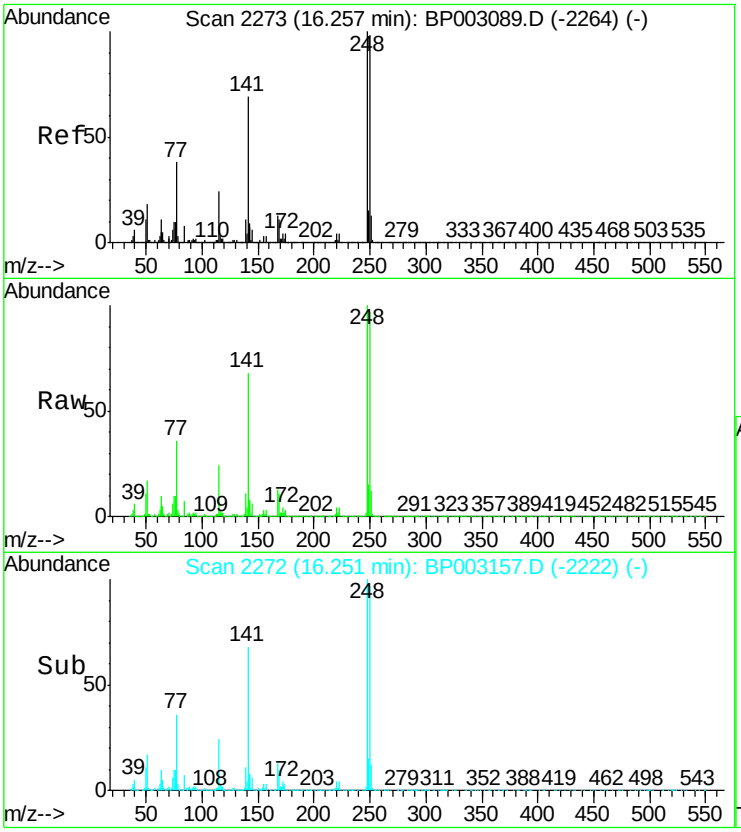


#66
n-Nitrosodiphenylamine
Concen: 42.913 ng
RT: 15.57 min Scan# 2156
Delta R.T. -0.01 min
Lab File: BP003157.D
Acq: 28 Aug 2020 18:50

Tgt Ion:169 Resp: 1680843

Ion	Ratio	Lower	Upper
169	100		
168	66.9	54.2	81.4
167	35.8	29.4	44.2



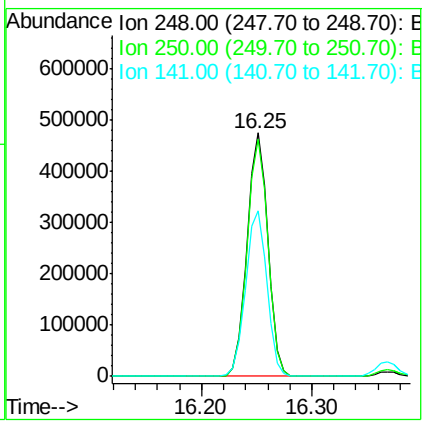


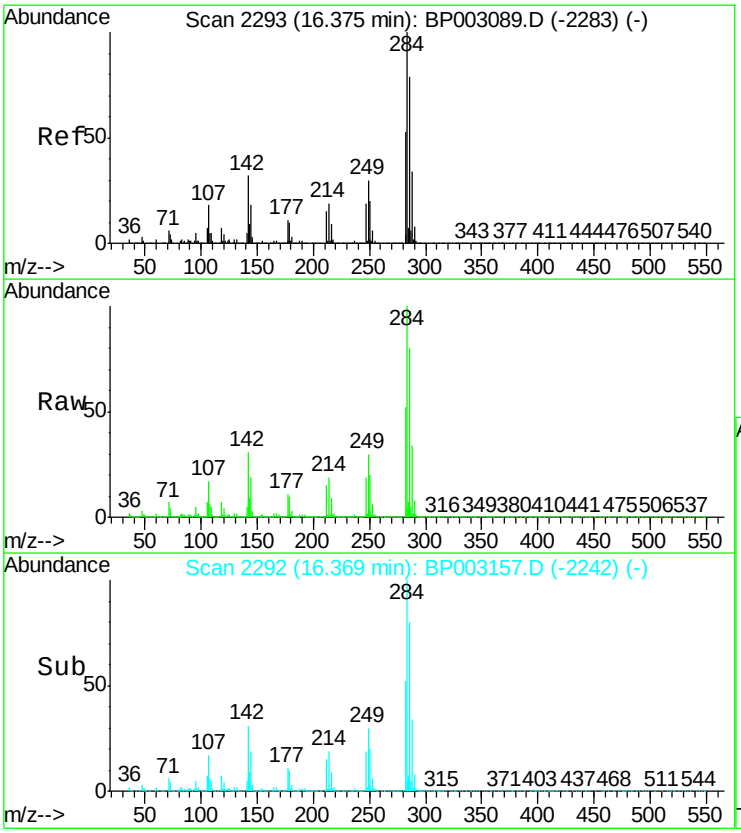
#67
4-Bromophenyl-phenylether
Concen: 42.675 ng
RT: 16.25 min Scan# 2272
Delta R.T. -0.01 min
Lab File: BP003157.D
Acq: 28 Aug 2020 18:50

Instrument :
BNA_P
ClientSampleId :
789UMR-TP11-0006-01MS

Tgt Ion:248 Resp: 630891

Ion	Ratio	Lower	Upper
248	100		
250	97.3	78.3	117.5
141	68.3	54.9	82.3

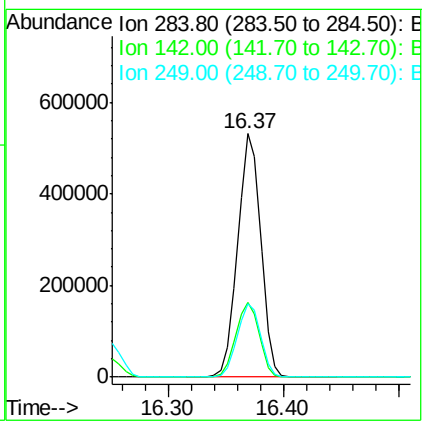


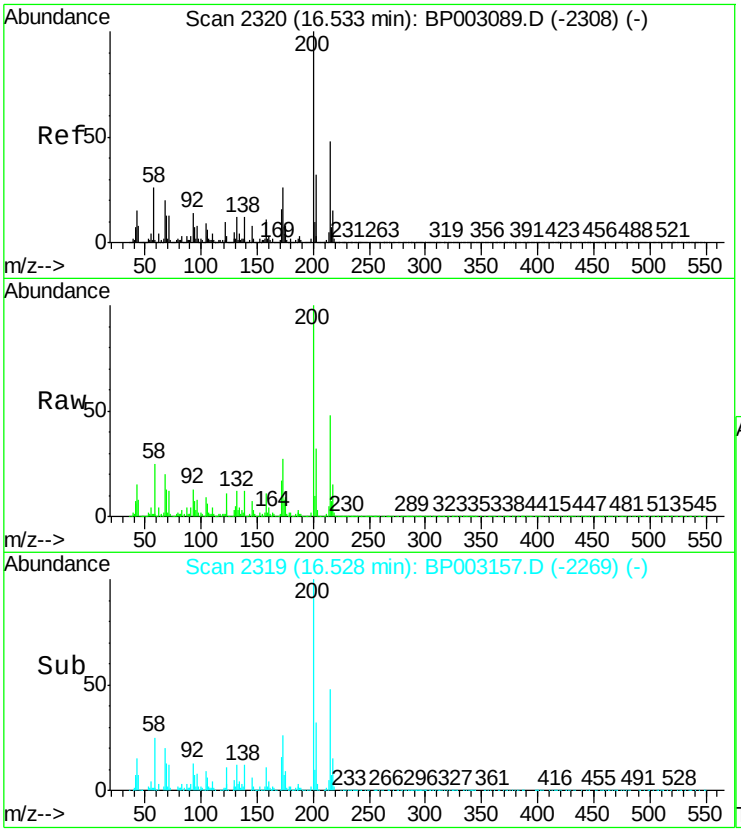


#68
Hexachlorobenzene
Concen: 41.853 ng
RT: 16.37 min Scan# 2292
Delta R.T. -0.01 min
Lab File: BP003157.D
Acq: 28 Aug 2020 18:50

Tgt Ion:284 Resp: 736656

Ion	Ratio	Lower	Upper
284	100		
142	30.8	25.8	38.6
249	30.2	24.3	36.5



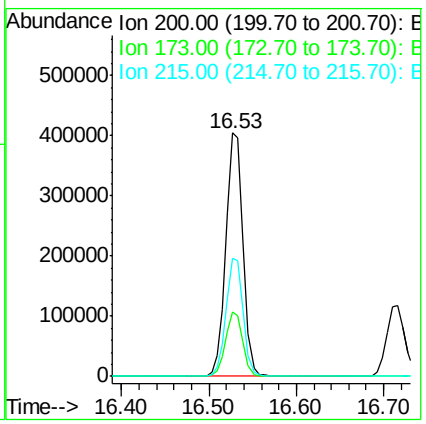


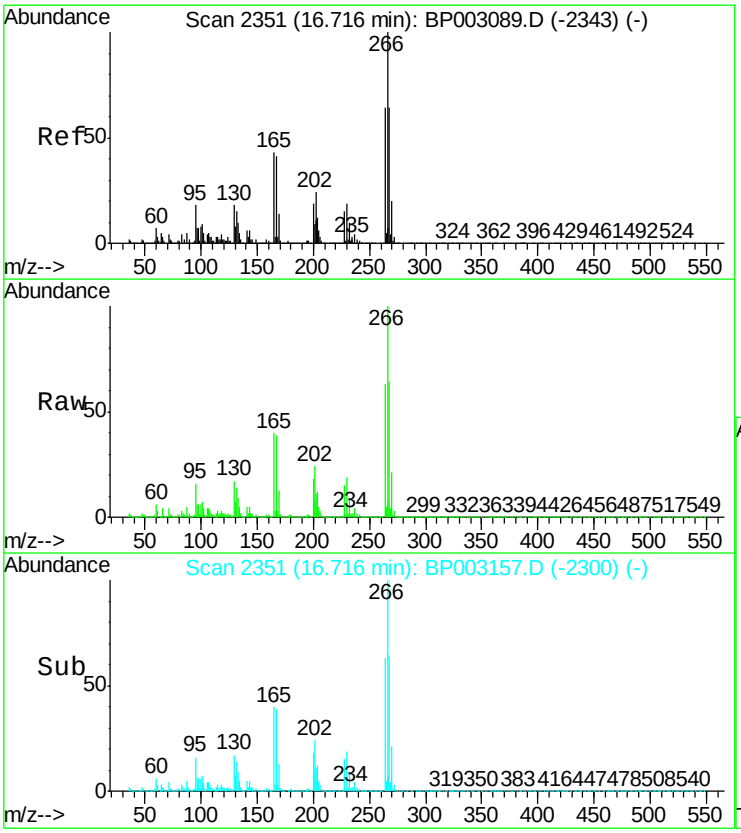
#69
Atrazine
Concen: 41.435 ng
RT: 16.53 min Scan# 2319
Delta R.T. -0.01 min
Lab File: BP003157.D
Acq: 28 Aug 2020 18:50

Instrument :
BNA_P
ClientSampleId :
789UMR-TP11-0006-01MS

Tgt Ion:200 Resp: 547382

Ion	Ratio	Lower	Upper
200	100		
173	26.5	6.3	46.3
215	48.3	27.9	67.9

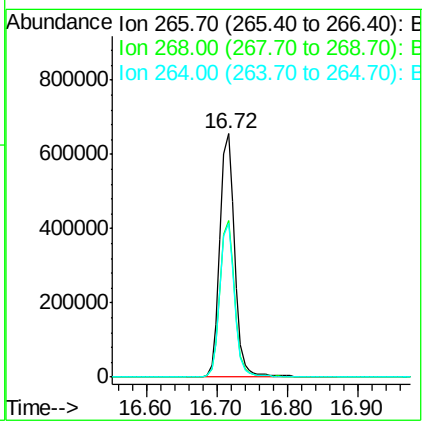


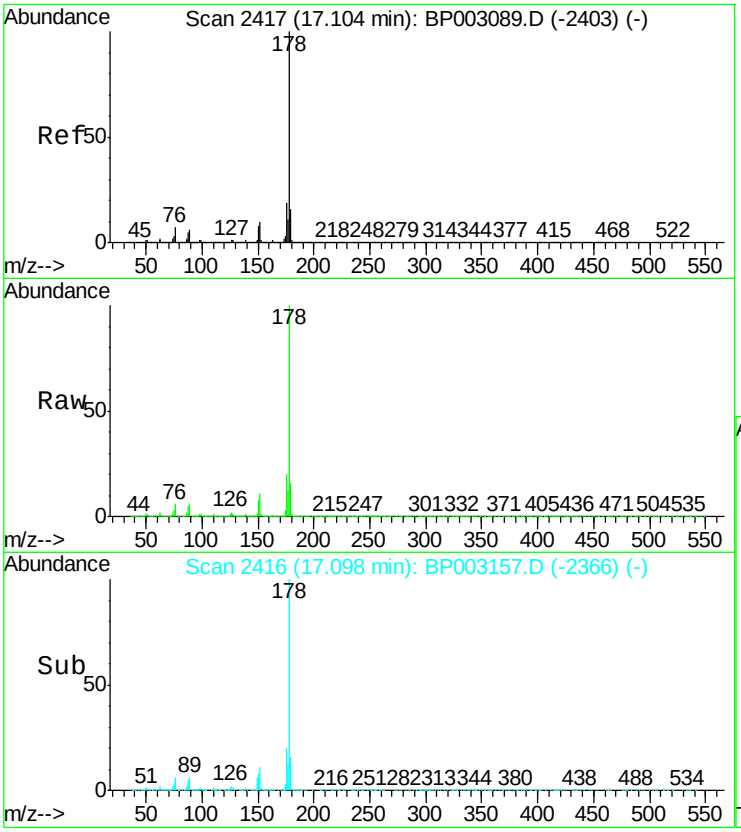


#70
Pentachlorophenol
Concen: 114.949 ng
RT: 16.72 min Scan# 2351
Delta R.T. 0.00 min
Lab File: BP003157.D
Acq: 28 Aug 2020 18:50

Tgt Ion:266 Resp: 967502

Ion	Ratio	Lower	Upper
266	100		
268	64.4	51.3	76.9
264	63.4	51.0	76.6



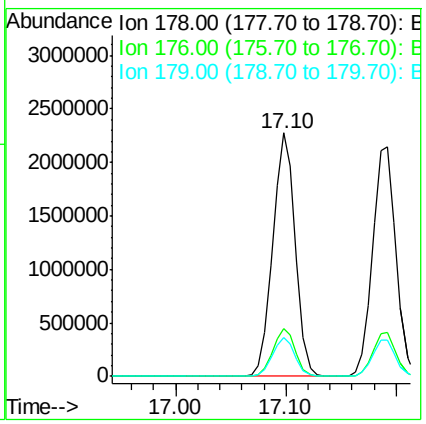


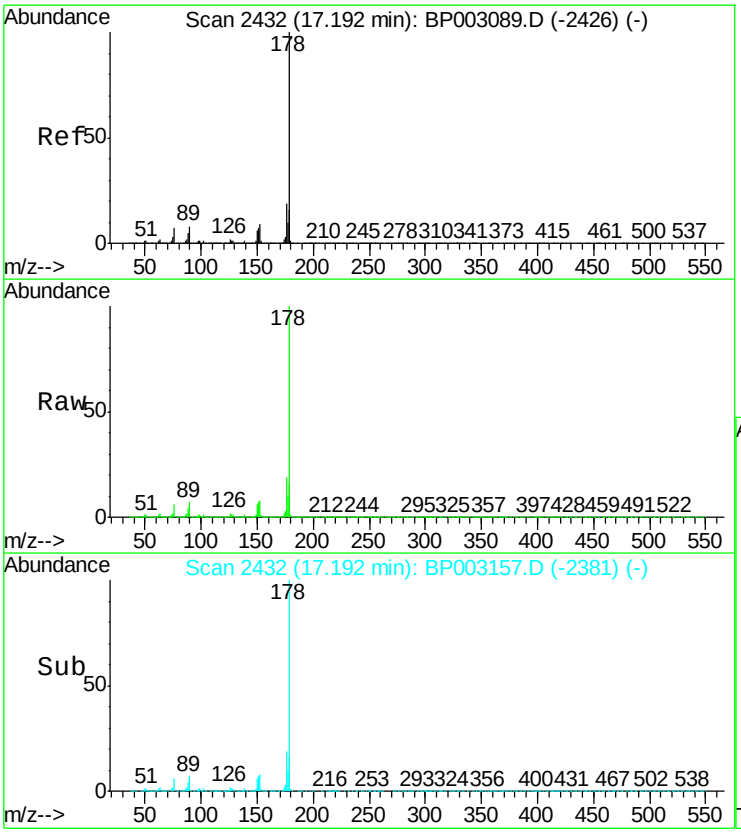
#71
Phenanthrene
Concen: 44.399 ng
RT: 17.10 min Scan# 2416
Delta R.T. -0.01 min
Lab File: BP003157.D
Acq: 28 Aug 2020 18:50

Instrument :
BNA_P
ClientSampleId :
789UMR-TP11-0006-01MS

Tgt Ion:178 Resp: 3222646

Ion	Ratio	Lower	Upper
178	100		
176	19.7	15.4	23.2
179	15.8	12.4	18.6

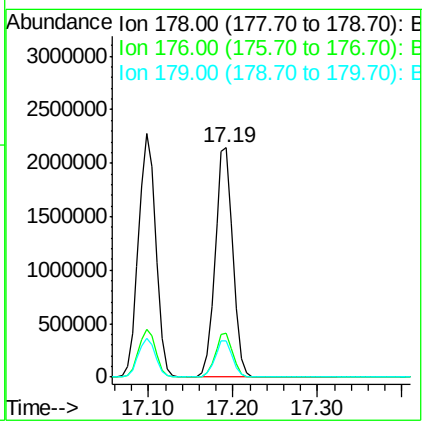


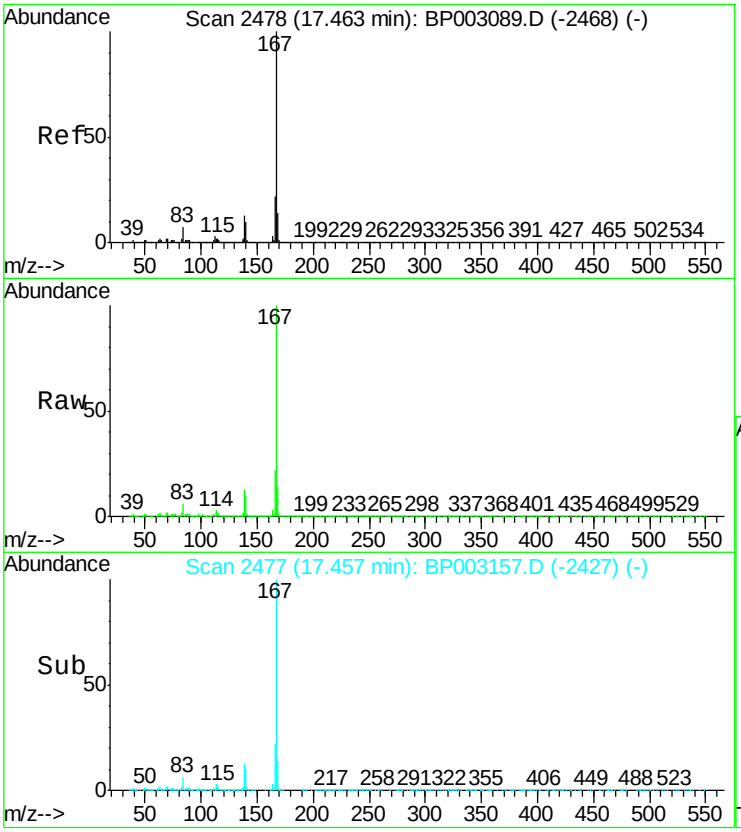


#72
Anthracene
Concen: 45.417 ng
RT: 17.19 min Scan# 2432
Delta R.T. 0.00 min
Lab File: BP003157.D
Acq: 28 Aug 2020 18:50

Tgt Ion:178 Resp: 3155021

Ion	Ratio	Lower	Upper
178	100		
176	19.0	15.2	22.8
179	15.5	12.6	19.0



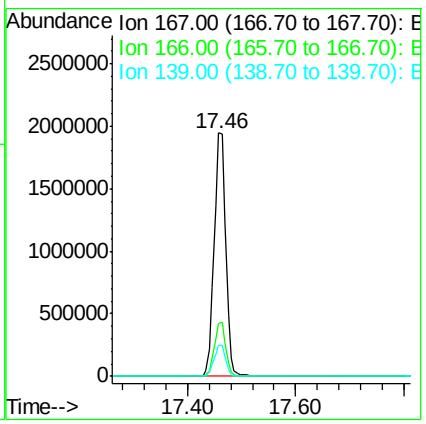


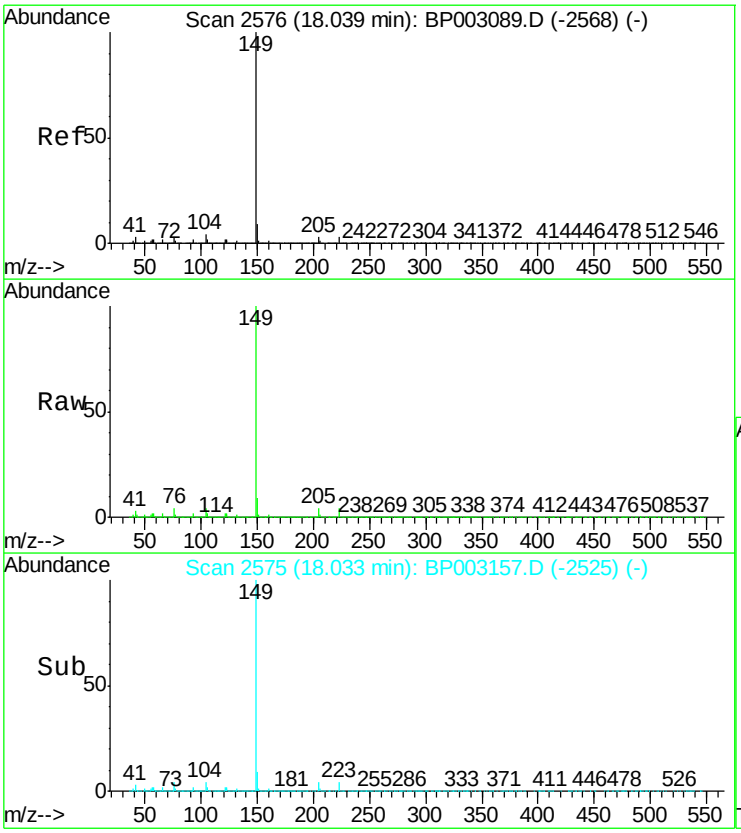
#73
Carbazole
Concen: 43.826 ng
RT: 17.46 min Scan# 2477
Delta R.T. -0.01 min
Lab File: BP003157.D
Acq: 28 Aug 2020 18:50

Instrument :
BNA_P
ClientSampleId :
789UMR-TP11-0006-01MS

Tgt Ion:167 Resp: 2921872

Ion	Ratio	Lower	Upper
167	100		
166	21.9	17.6	26.4
139	13.0	10.3	15.5

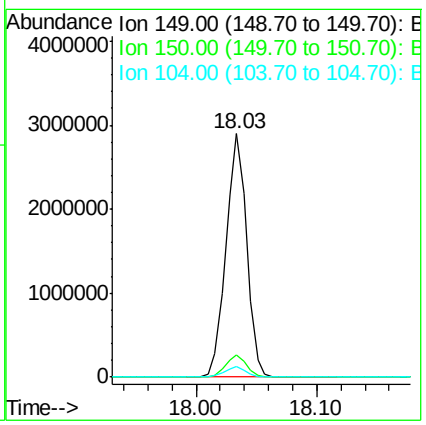


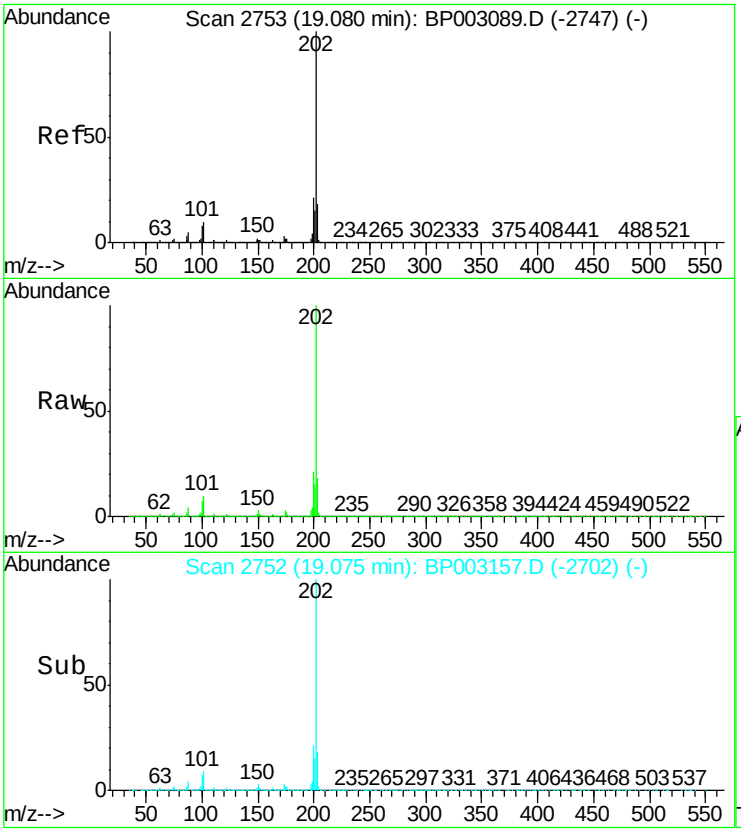


#74
Di-n-butylphthalate
Concen: 43.823 ng
RT: 18.03 min Scan# 2575
Delta R.T. -0.01 min
Lab File: BP003157.D
Acq: 28 Aug 2020 18:50

Tgt Ion:149 Resp: 3434546

Ion	Ratio	Lower	Upper
149	100		
150	9.3	7.5	11.3
104	4.2	3.3	4.9



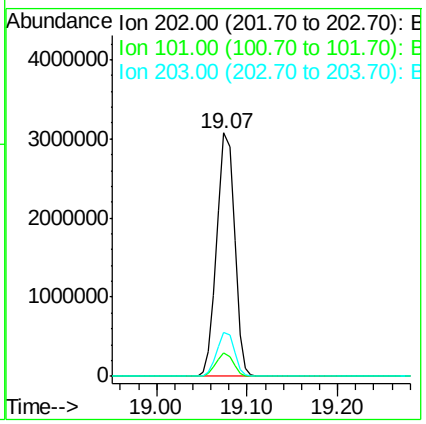


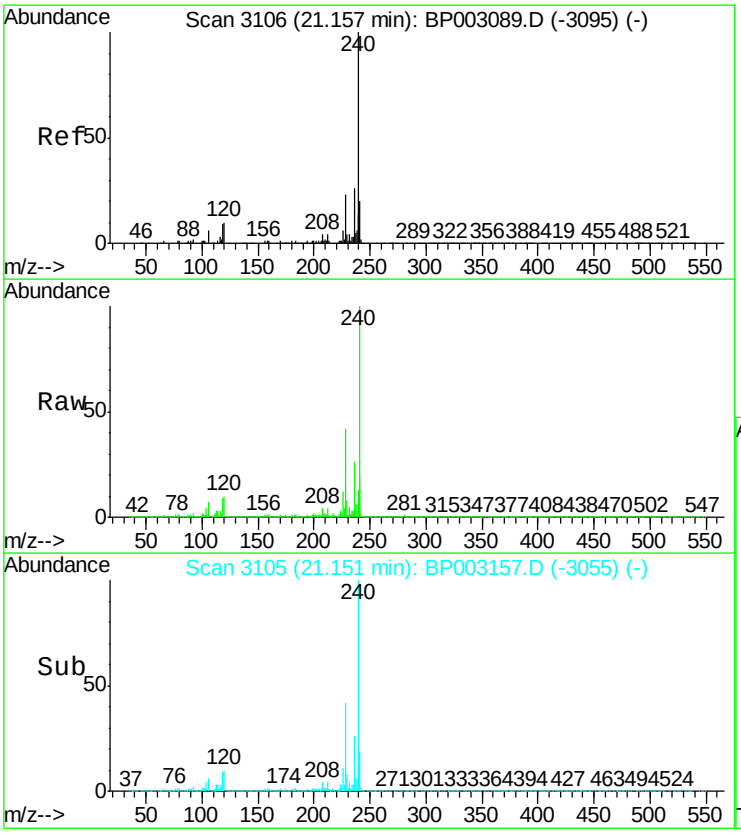
#75
Fluoranthene
Concen: 49.940 ng
RT: 19.07 min Scan# 2752
Delta R.T. -0.01 min
Lab File: BP003157.D
Acq: 28 Aug 2020 18:50

Instrument :
BNA_P
ClientSampleId :
789UMR-TP11-0006-01MS

Tgt Ion:202 Resp: 4189539

Ion	Ratio	Lower	Upper
202	100		
101	9.5	0.0	30.0
203	18.2	0.0	37.7

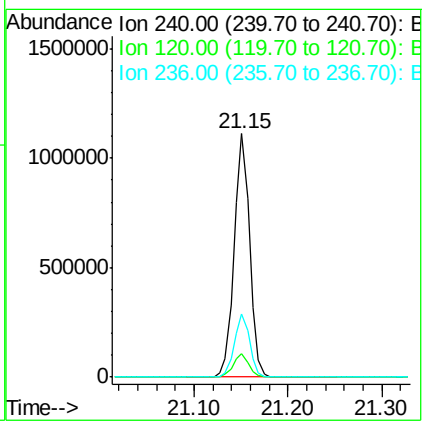


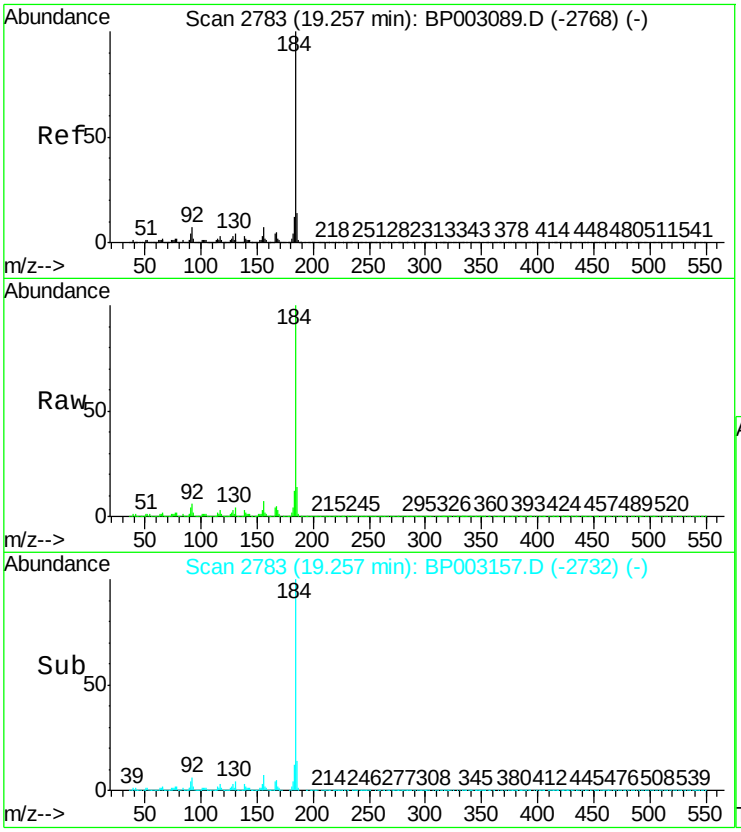


#76
Chrysene-d12
Concen: 20.000 ng
RT: 21.15 min Scan# 3105
Delta R.T. -0.01 min
Lab File: BP003157.D
Acq: 28 Aug 2020 18:50

Tgt Ion:240 Resp: 1262691

Ion	Ratio	Lower	Upper
240	100		
120	9.7	8.4	12.6
236	26.1	20.6	31.0



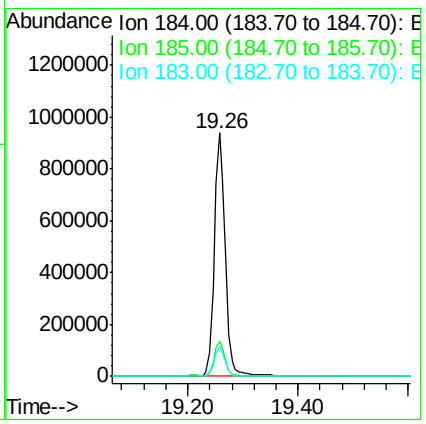


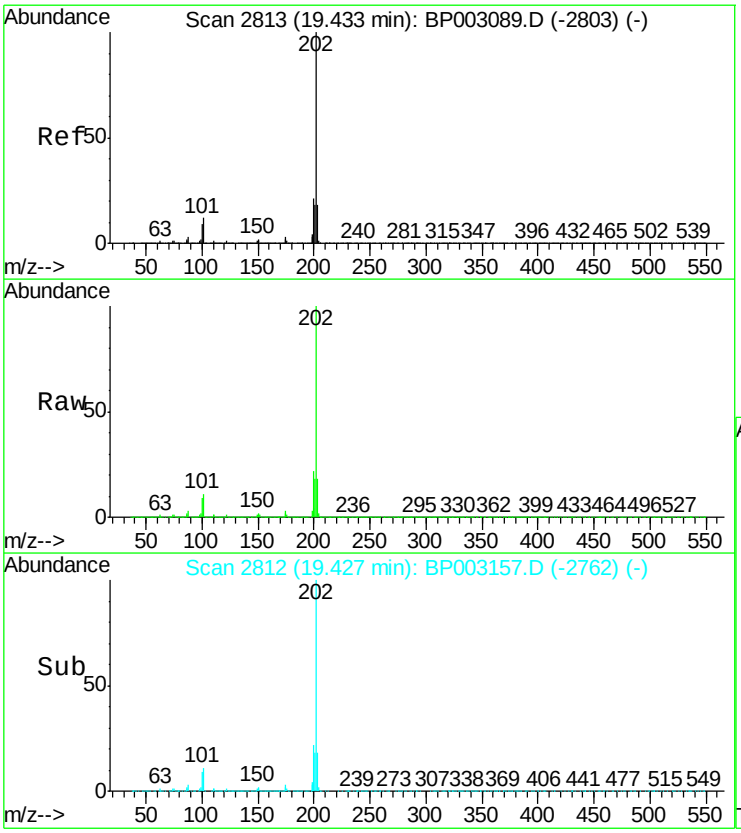
#77
Benzidine
Concen: 44.907 ng
RT: 19.26 min Scan# 2783
Delta R.T. 0.00 min
Lab File: BP003157.D
Acq: 28 Aug 2020 18:50

Instrument :
BNA_P
ClientSampleId :
789UMR-TP11-0006-01MS

Tgt Ion:184 Resp: 1295954

Ion	Ratio	Lower	Upper
184	100		
185	14.2	11.5	17.3
183	12.0	9.4	14.2

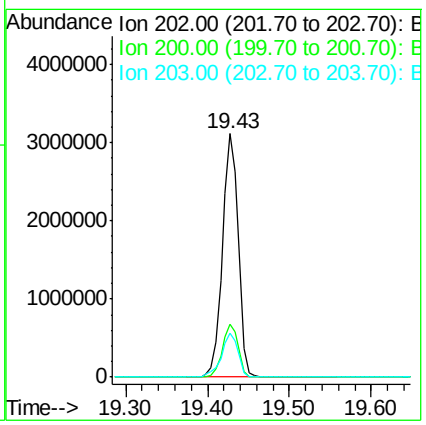


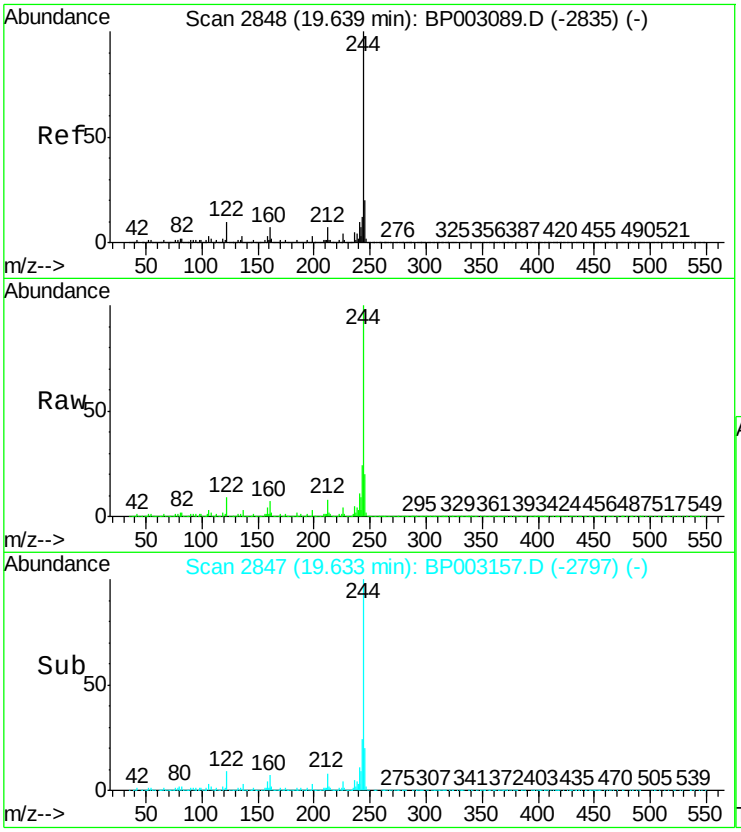


#78
Pyrene
Concen: 50.647 ng
RT: 19.43 min Scan# 2812
Delta R.T. -0.01 min
Lab File: BP003157.D
Acq: 28 Aug 2020 18:50

Tgt Ion:202 Resp: 4150609

Ion	Ratio	Lower	Upper
202	100		
200	21.9	17.0	25.4
203	18.1	14.0	21.0



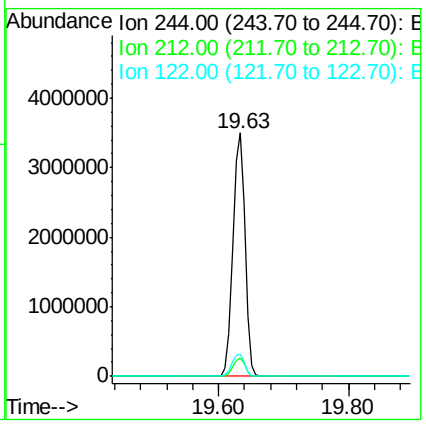


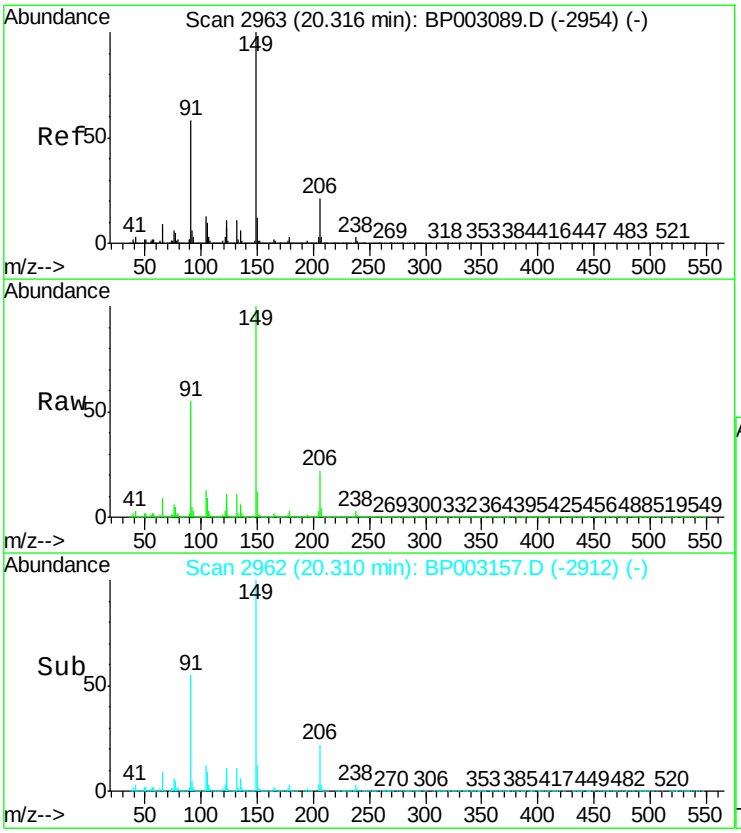
#79
Terphenyl-d14
Concen: 78.268 ng
RT: 19.63 min Scan# 2847
Delta R.T. -0.01 min
Lab File: BP003157.D
Acq: 28 Aug 2020 18:50

Instrument :
BNA_P
ClientSampleId :
789UMR-TP11-0006-01MS

Tgt Ion:244 Resp: 4491335

Ion	Ratio	Lower	Upper
244	100		
212	7.6	5.8	8.8
122	9.1	7.7	11.5

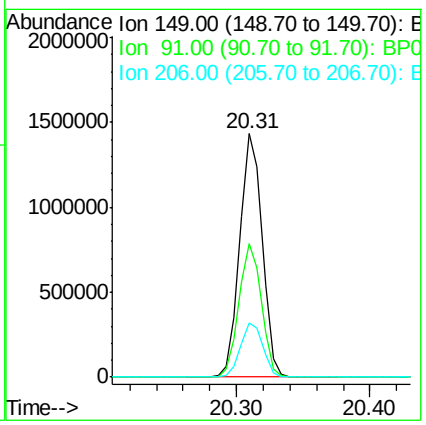


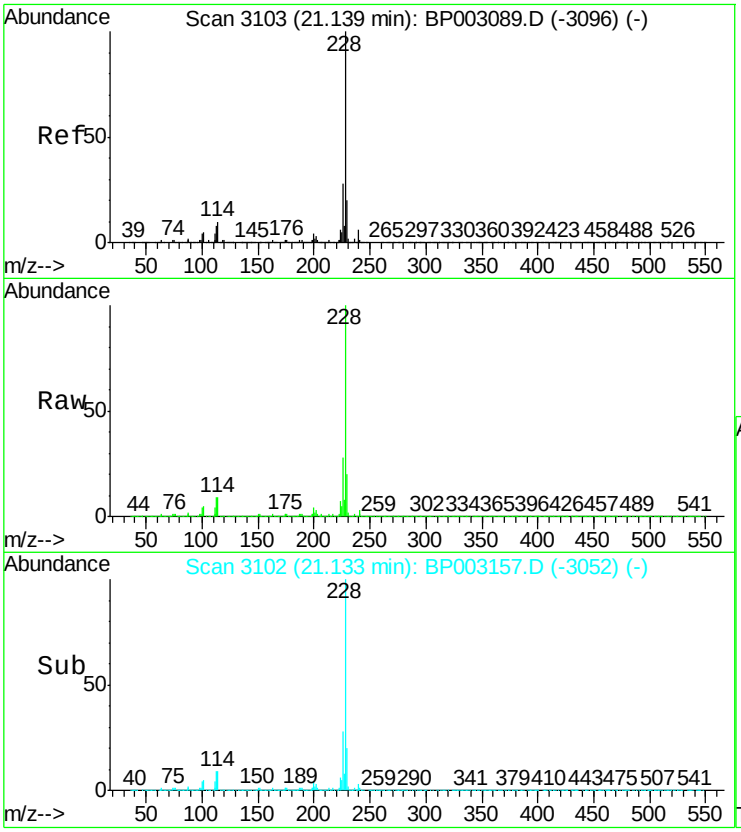


#80
Butylbenzylphthalate
Concen: 49.181 ng
RT: 20.31 min Scan# 2962
Delta R.T. -0.01 min
Lab File: BP003157.D
Acq: 28 Aug 2020 18:50

Tgt Ion:149 Resp: 1659504

Ion	Ratio	Lower	Upper
149	100		
91	55.1	46.8	70.2
206	22.1	16.8	25.2



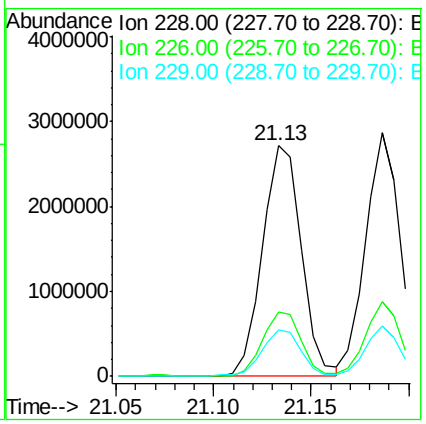


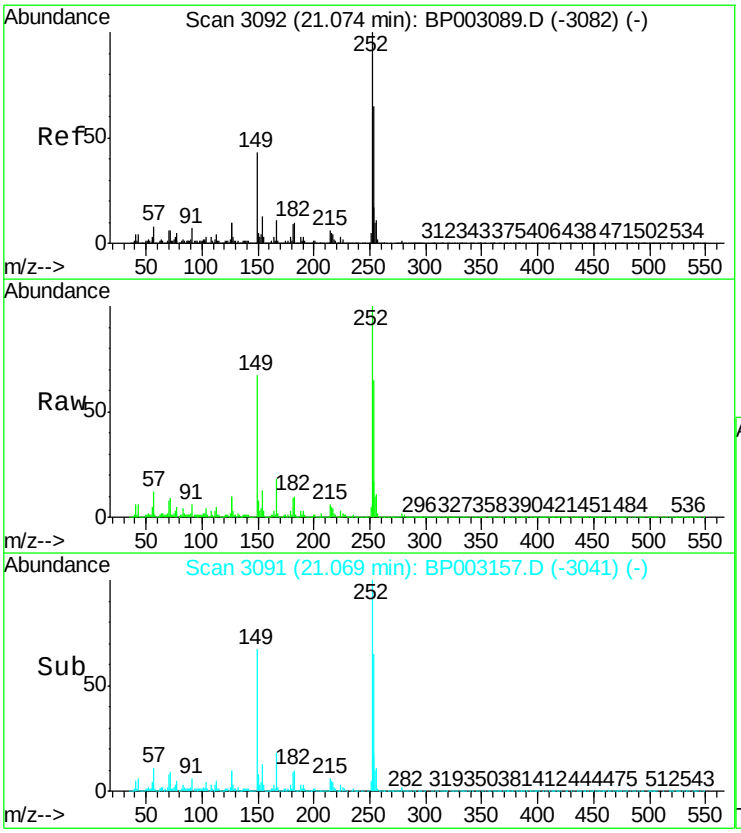
#81
Benzo(a)anthracene
Concen: 47.283 ng
RT: 21.13 min Scan# 3102
Delta R.T. -0.01 min
Lab File: BP003157.D
Acq: 28 Aug 2020 18:50

Instrument :
BNA_P
ClientSampleId :
789UMR-TP11-0006-01MS

Tgt Ion:228 Resp: 3739748

Ion	Ratio	Lower	Upper
228	100		
226	27.9	22.0	33.0
229	20.2	16.2	24.2

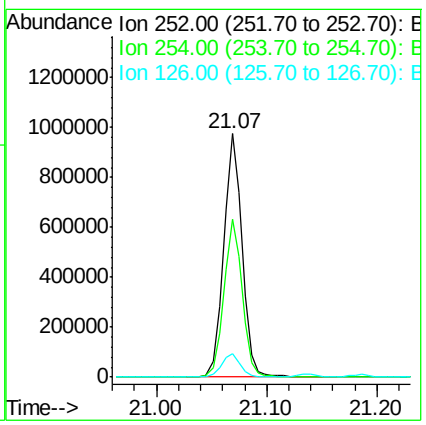


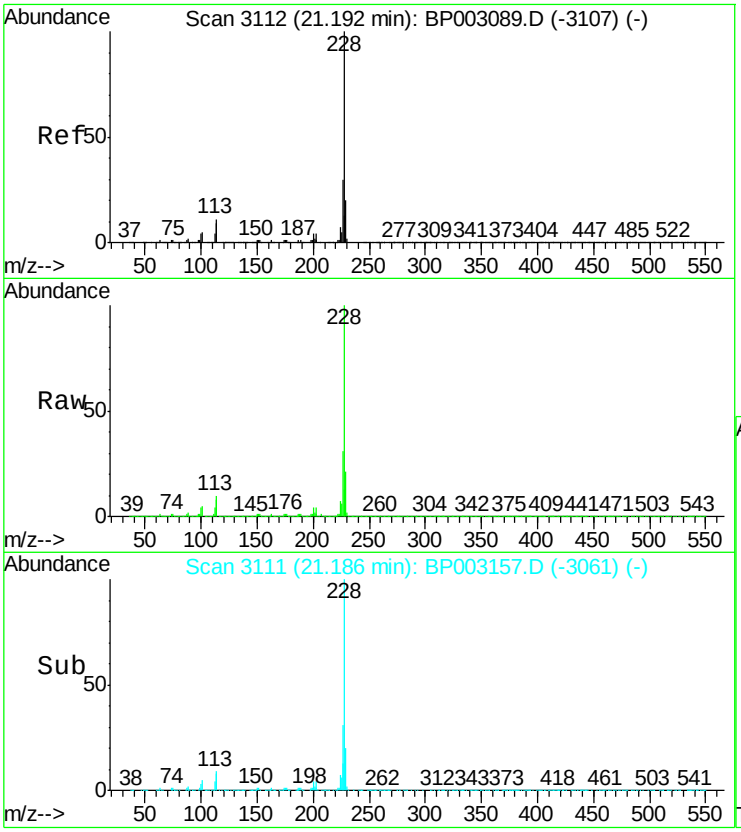


#82
3,3'-Dichlorobenzidine
Concen: 39.067 ng
RT: 21.07 min Scan# 3091
Delta R.T. -0.01 min
Lab File: BP003157.D
Acq: 28 Aug 2020 18:50

Tgt Ion:252 Resp: 1136599

Ion	Ratio	Lower	Upper
252	100		
254	64.7	51.9	77.9
126	9.8	8.4	12.6



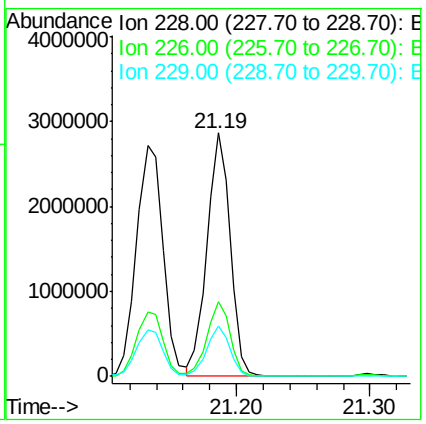


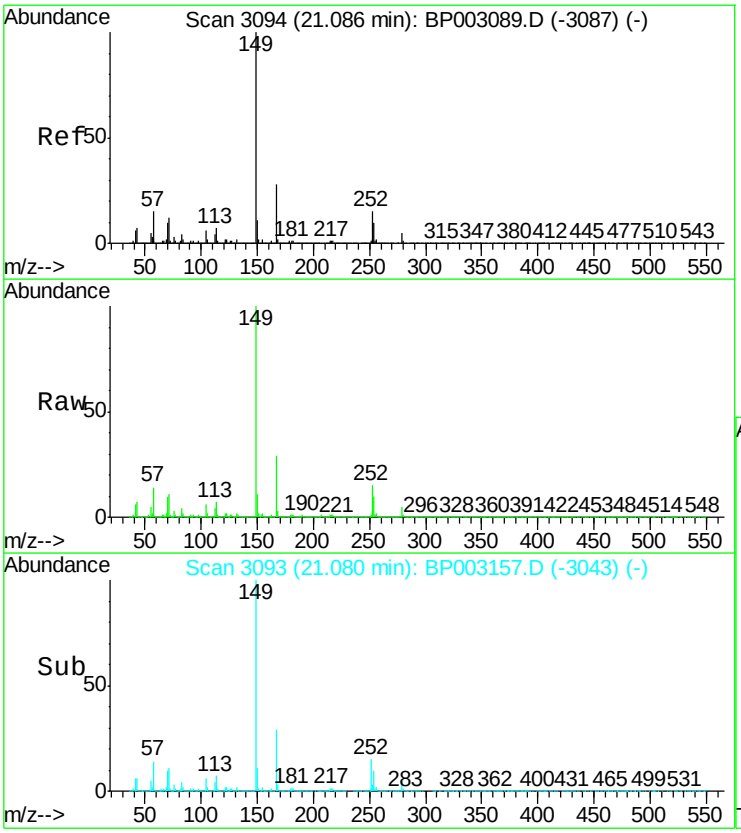
#83
Chrysene
Concen: 46.094 ng
RT: 21.19 min Scan# 3111
Delta R.T. -0.01 min
Lab File: BP003157.D
Acq: 28 Aug 2020 18:50

Instrument :
BNA_P
ClientSampleId :
789UMR-TP11-0006-01MS

Tgt Ion:228 Resp: 3490619

Ion	Ratio	Lower	Upper
228	100		
226	30.8	24.2	36.4
229	20.6	16.0	24.0

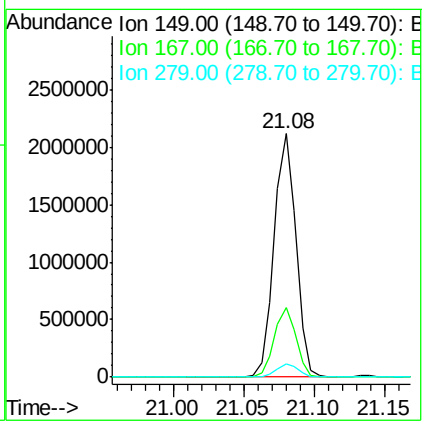


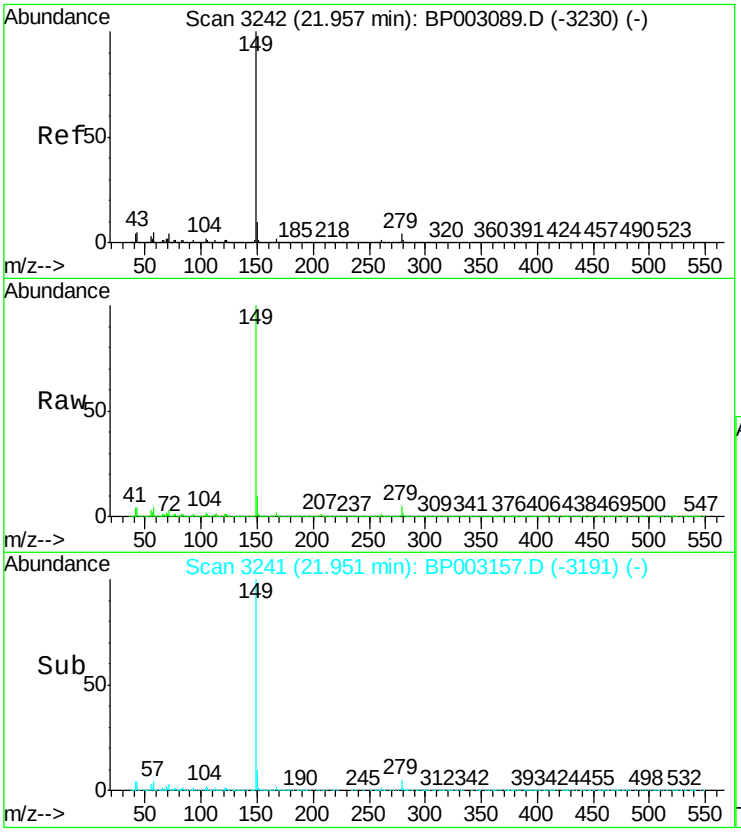


#84
Bis(2-ethylhexyl)phthalate
Concen: 47.056 ng
RT: 21.08 min Scan# 3093
Delta R.T. -0.01 min
Lab File: BP003157.D
Acq: 28 Aug 2020 18:50

Tgt Ion:149 Resp: 2292986

Ion	Ratio	Lower	Upper
149	100		
167	28.6	22.5	33.7
279	5.4	3.8	5.8



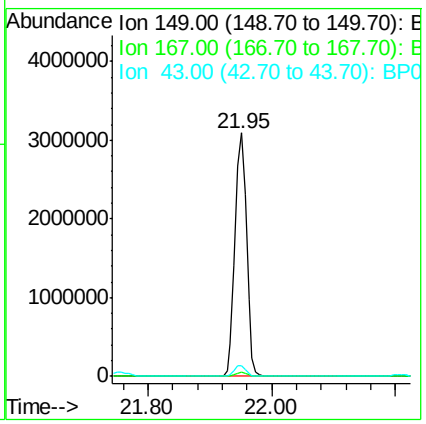


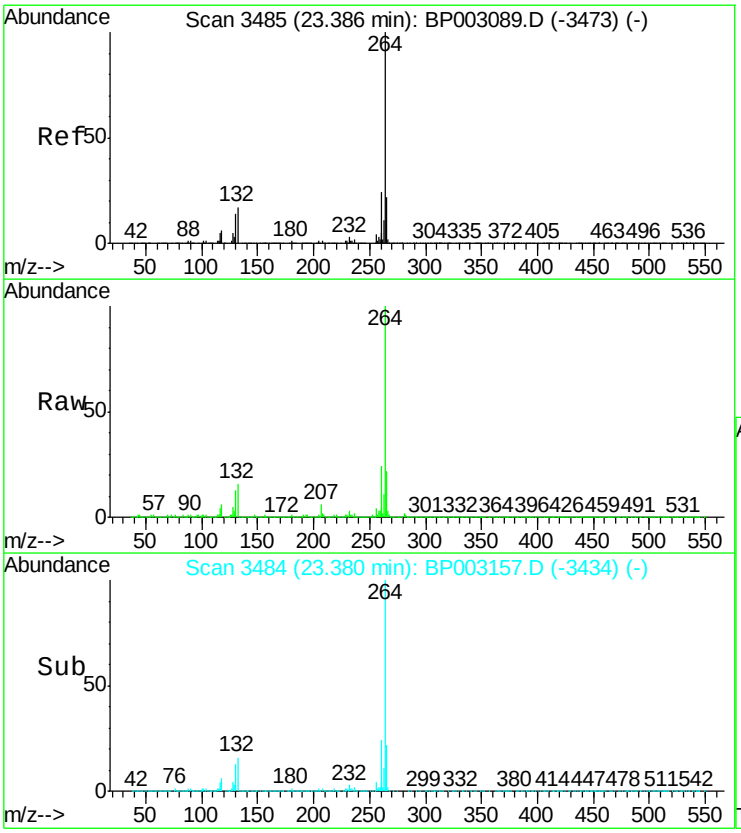
#85
Di-n-octyl phthalate
Concen: 47.694 ng
RT: 21.95 min Scan# 3241
Delta R.T. -0.01 min
Lab File: BP003157.D
Acq: 28 Aug 2020 18:50

Instrument :
BNA_P
ClientSampleId :
789UMR-TP11-0006-01MS

Tgt Ion:149 Resp: 3984688

Ion	Ratio	Lower	Upper
149	100		
167	1.7	1.3	1.9
43	4.4	3.8	5.6

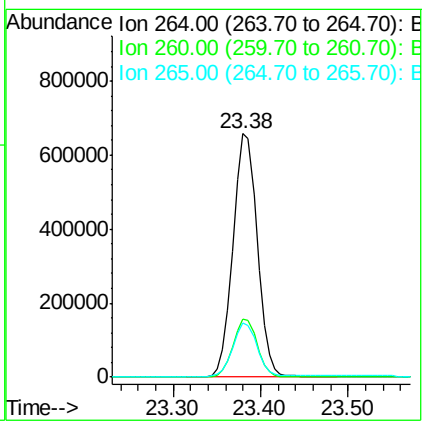


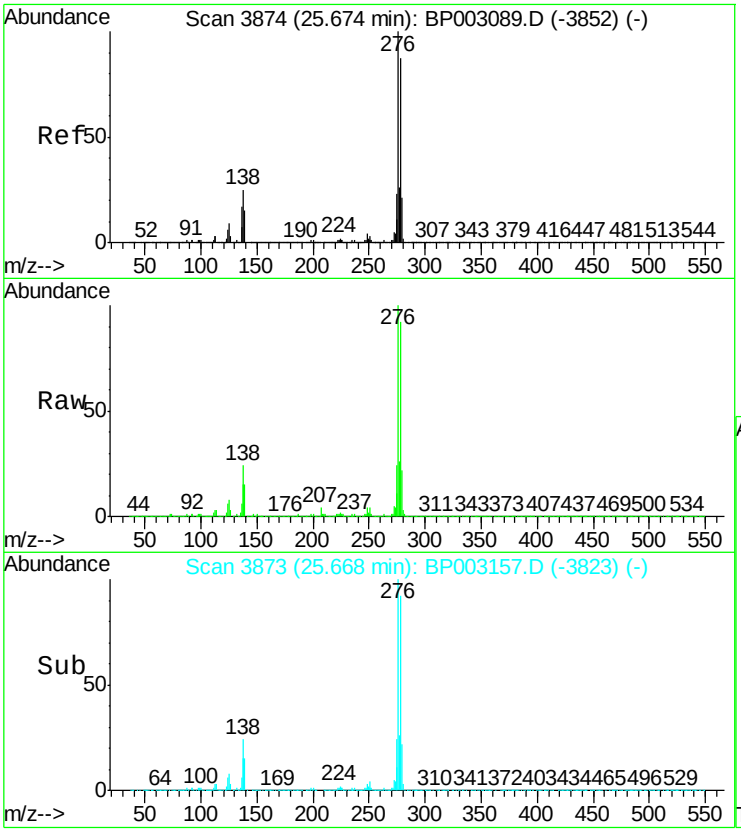


#86
Perylene-d12
Concen: 20.000 ng
RT: 23.38 min Scan# 3484
Delta R.T. -0.01 min
Lab File: BP003157.D
Acq: 28 Aug 2020 18:50

Tgt Ion:264 Resp: 1234349

Ion	Ratio	Lower	Upper
264	100		
260	23.7	19.0	28.6
265	22.2	17.7	26.5



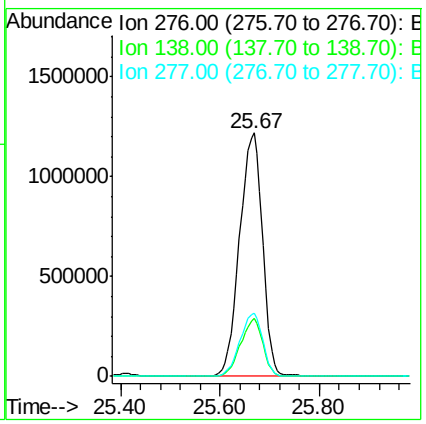


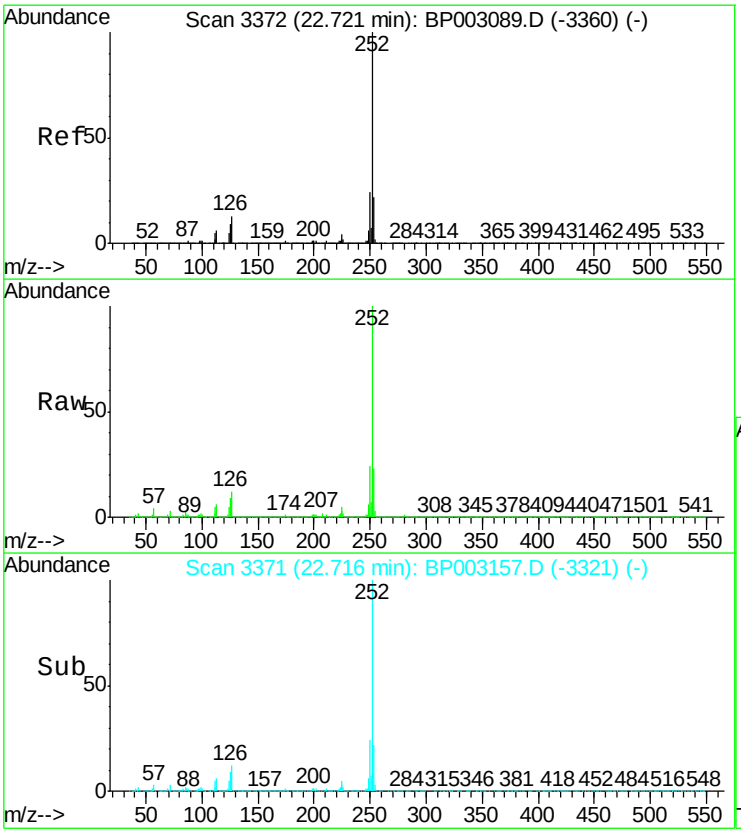
#87
Indeno(1,2,3-cd)pyrene
Concen: 42.414 ng
RT: 25.67 min Scan# 3873
Delta R.T. -0.01 min
Lab File: BP003157.D
Acq: 28 Aug 2020 18:50

Instrument :
BNA_P
ClientSampleId :
789UMR-TP11-0006-01MS

Tgt Ion:276 Resp: 3904258

Ion	Ratio	Lower	Upper
276	100		
138	22.9	20.2	30.4
277	25.6	20.4	30.6

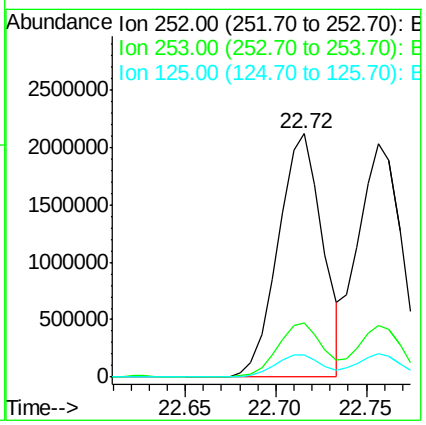


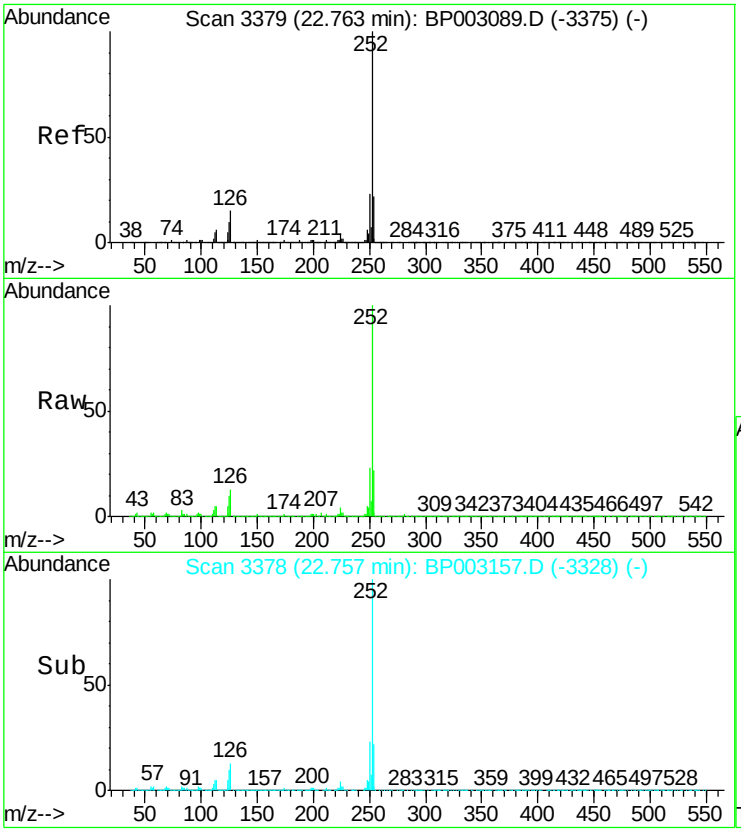


#88
Benzo(b)fluoranthene
Concen: 47.385 ng
RT: 22.72 min Scan# 3371
Delta R.T. -0.01 min
Lab File: BP003157.D
Acq: 28 Aug 2020 18:50

Tgt Ion:252 Resp: 3635292

Ion	Ratio	Lower	Upper
252	100		
253	22.5	17.5	26.3
125	9.2	7.6	11.4



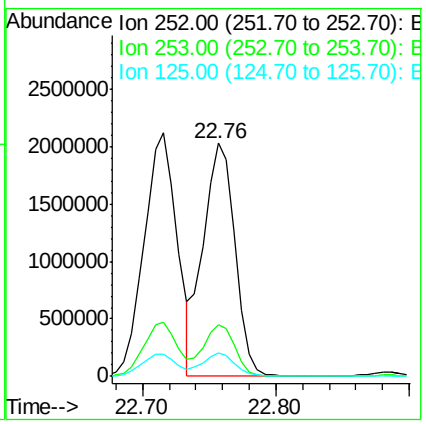


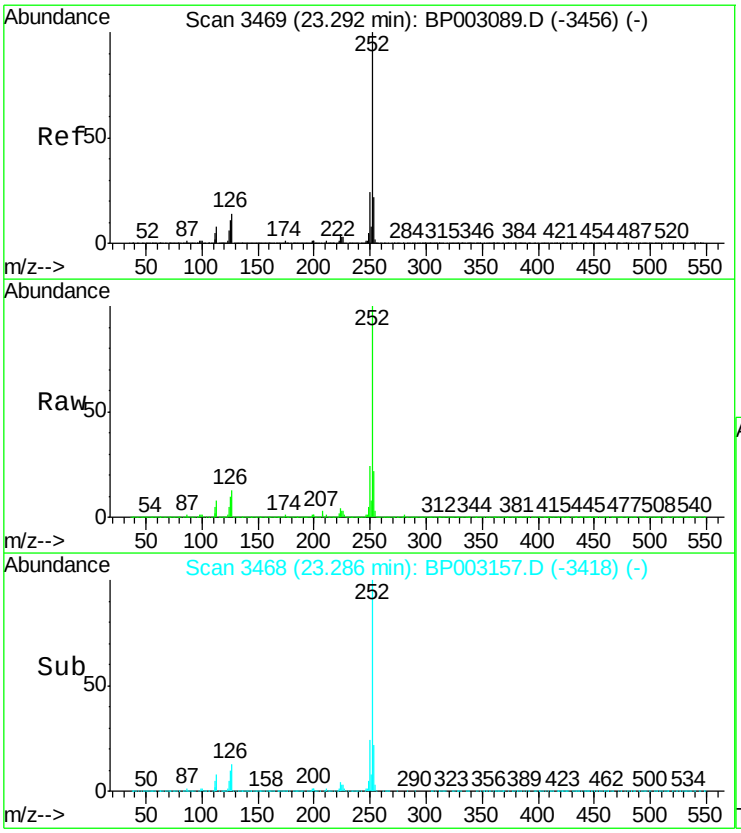
#89
Benzo(k)fluoranthene
Concen: 45.980 ng
RT: 22.76 min Scan# 3378
Delta R.T. -0.01 min
Lab File: BP003157.D
Acq: 28 Aug 2020 18:50

Instrument :
BNA_P
ClientSampleId :
789UMR-TP11-0006-01MS

Tgt Ion:252 Resp: 3370339

Ion	Ratio	Lower	Upper
252	100		
253	22.3	17.8	26.6
125	9.8	8.0	12.0

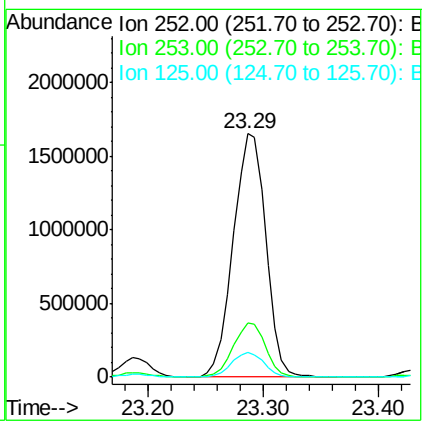


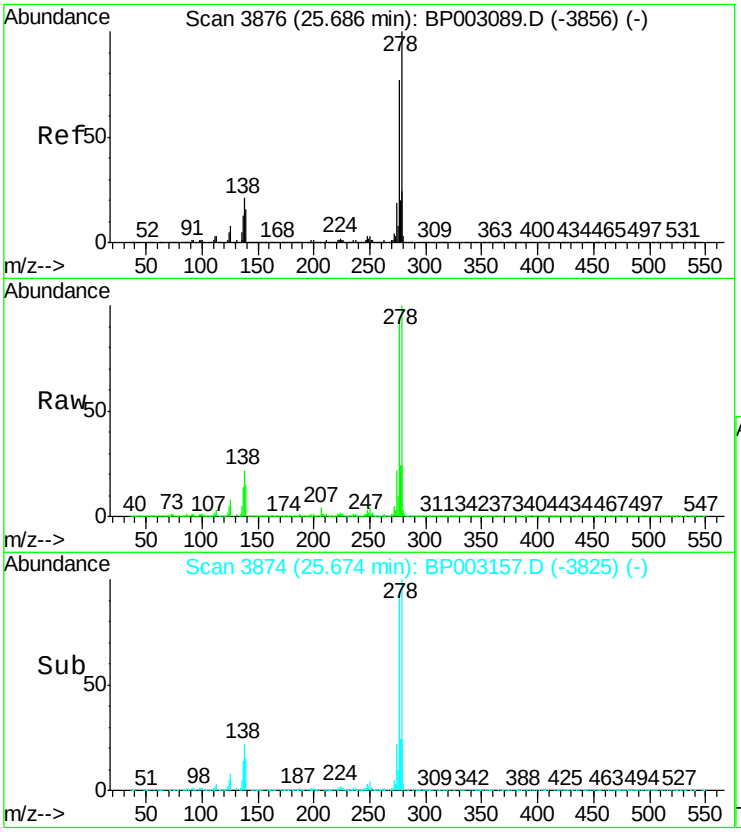


#90
Benzo(a)pyrene
Concen: 45.251 ng
RT: 23.29 min Scan# 3468
Delta R.T. -0.01 min
Lab File: BP003157.D
Acq: 28 Aug 2020 18:50

Tgt Ion:252 Resp: 3220679

Ion	Ratio	Lower	Upper
252	100		
253	22.2	17.7	26.5
125	10.3	8.8	13.2



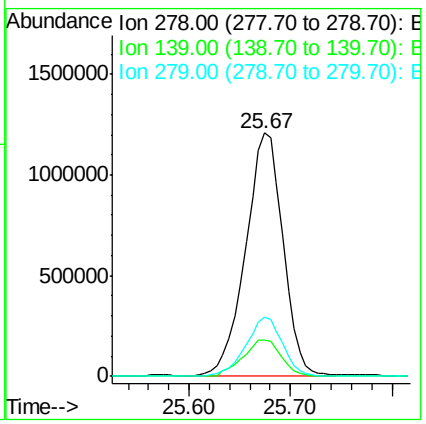


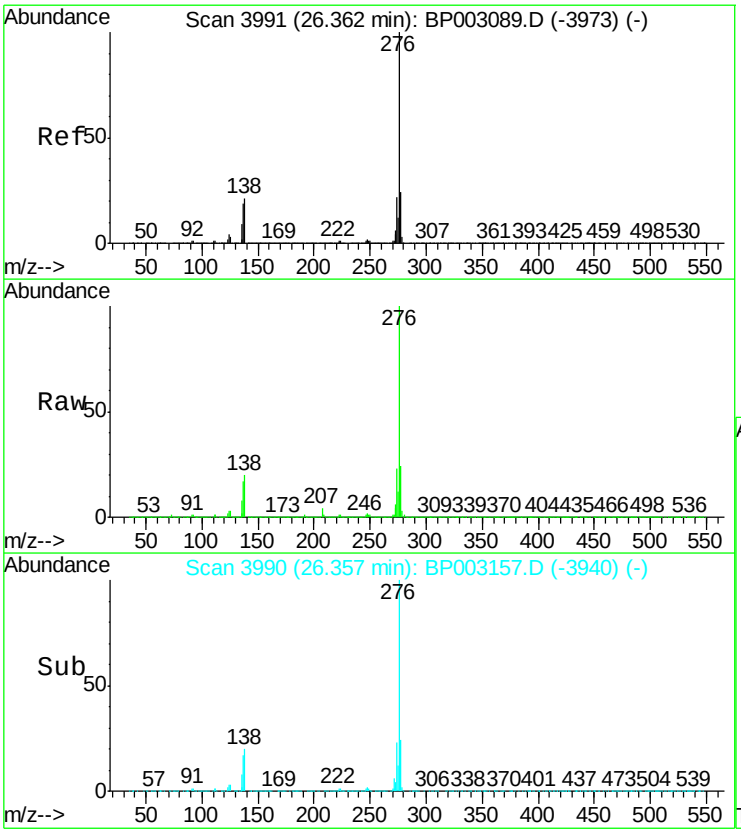
#91
Dibenzo(a,h)anthracene
Concen: 40.680 ng
RT: 25.67 min Scan# 3874
Delta R.T. -0.01 min
Lab File: BP003157.D
Acq: 28 Aug 2020 18:50

Instrument :
BNA_P
ClientSampleId :
789UMR-TP11-0006-01MS

Tgt Ion:278 Resp: 3076136

Ion	Ratio	Lower	Upper
278	100		
139	15.1	12.8	19.2
279	24.1	19.0	28.6





#92
Benzo(g,h,i)perylene
Concen: 44.827 ng
RT: 26.36 min Scan# 3990
Delta R.T. -0.01 min
Lab File: BP003157.D
Acq: 28 Aug 2020 18:50

Tgt Ion:276 Resp: 3401744

Ion	Ratio	Lower	Upper
276	100		
277	24.0	19.4	29.2
138	20.2	17.0	25.6