Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP122719\
Data File : BP001457.D
Acq On : 27 Dec 2019 14:43
Operator : JU
Sample : PB125724BS
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId :

Quant Time: Dec 28 03:44:30 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP121919.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 24 16:04:49 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.28	152	25091	20.00	ng		0.00
21) Naphthalene-d8	10.32	136	95059	20.00	ng		0.00
39) Acenaphthene-d10	13.18	164	58361	20.00	ng		0.00
64) Phenanthrene-d10	15.58	188	120604	20.00	ng		0.00
76) Chrysene-d12	19.23	240	95636	20.00	ng		0.00
87) Perylene-d12	20.99	264	73769	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	6.21	112	164637	106.05	ng		0.01
7) Phenol-d6	7.76	99	220243	108.72	ng		0.00
23) Nitrobenzene-d5	9.17	82	161227	65.13	ng		0.00
42) 2,4,6-Tribromophenol	14.48	330	85355	116.98	ng		0.00
45) 2-Fluorobiphenyl	12.10	172	341846	74.07	ng		0.00
79) Terphenyl-d14	17.87	244	452243	80.99	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	2.59	88	20922	32.747	ng		93
3) Pyridine	3.43	79	47405	27.161	ng		96
4) n-Nitrosodimethylamine	3.35	42	41497	37.549	ng		95
6) Aniline	7.76	93	61889	24.269	ng		95
8) 2-Chlorophenol	7.96	128	65978	42.273	ng		93
9) Benzaldehyde	7.58	77	24981	17.579	ng		96
10) Phenol	7.78	94	84979	36.714	ng	#	80
11) bis(2-Chloroethyl)ether	7.89	93	61366	37.475	ng		92
12) 1,3-Dichlorobenzene	8.19	146	75849	39.016	ng		97
13) 1,4-Dichlorobenzene	8.31	146	78561	39.664	ng		98
14) 1,2-Dichlorobenzene	8.55	146	75139	39.821	ng		99
15) Benzyl Alcohol	8.52	79	71520	37.626	ng		98
16) 2,2'-oxybis(1-Chloropropan	8.75	45	78873	30.413	ng		87
17) 2-Methylphenol	8.72	107	55926	40.550	ng		94
18) Hexachloroethane	9.09	117	30487	36.183	ng		95
19) n-Nitroso-di-n-propylamine	8.96	70	52772	36.695	ng		99
20) 3+4-Methylphenols	8.97	107	73168	39.978	ng		98
22) Acetophenone	8.93	105	103473	34.422	ng	#	98
24) Nitrobenzene	9.20	77	84205	34.562	ng		96
25) Isophorone	9.59	82	140499	35.299	ng		98
26) 2-Nitrophenol	9.71	139	35427	40.778	ng		94
27) 2,4-Dimethylphenol	9.82	122	57284	44.831	ng		98
28) bis(2-Chloroethoxy)methane	9.96	93	78137	32.868	ng		99
29) 2,4-Dichlorophenol	10.11	162	64042	40.477	ng		97
30) 1,2,4-Trichlorobenzene	10.23	180	74582	38.323	ng		98
31) Naphthalene	10.36	128	197678	38.096	ng		99
32) Benzoic acid	10.02	122	33502	34.058	ng	#	82
33) 4-Chloroaniline	10.45	127	44349	20.899	ng		98
34) Hexachlorobutadiene	10.58	225	48383	35.644	ng		95
35) Caprolactam	11.03	113	18768	39.865	ng	#	78
36) 4-Chloro-3-methylphenol	11.28	107	70134	37.933	ng		96
37) 2-Methylnaphthalene	11.49	142	143999	40.197	ng		100
38) 1-Methylnaphthalene	11.65	142	134585	39.961	ng		99
40) 1,2,4,5-Tetrachlorobenzene	11.76	216	80569	37.337	ng		98

Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP122719\
Data File : BP001457.D
Acq On : 27 Dec 2019 14:43
Operator : JU
Sample : PB125724BS
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId :

Quant Time: Dec 28 03:44:30 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP121919.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 24 16:04:49 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
41) Hexachlorocyclopentadiene	11.75	237	68874	64.532	ng		97
43) 2,4,6-Trichlorophenol	11.96	196	51947	39.143	ng		98
44) 2,4,5-Trichlorophenol	12.03	196	54594	40.038	ng		97
46) 1,1'-Biphenyl	12.26	154	186485	38.184	ng		99
47) 2-Chloronaphthalene	12.27	162	145070	36.744	ng		98
48) 2-Nitroaniline	12.45	65	50333	31.837	ng		96
49) Acenaphthylene	12.95	152	223123	38.659	ng		100
50) Dimethylphthalate	12.78	163	175899	36.738	ng		99
51) 2,6-Dinitrotoluene	12.86	165	37576	38.651	ng		97
52) Acenaphthene	13.23	154	131382	37.782	ng		99
53) 3-Nitroaniline	13.13	138	23810	22.818	ng		85
54) 2,4-Dinitrophenol	13.31	184	33827	90.109	ng		100
55) Dibenzofuran	13.52	168	211981	38.907	ng		97
56) 4-Nitrophenol	13.45	139	53111	71.180	ng		95
57) 2,4-Dinitrotoluene	13.52	165	52701	39.002	ng	#	98
58) Fluorene	14.09	166	170728	39.177	ng		98
59) 2,3,4,6-Tetrachlorophenol	13.73	232	46850	40.020	ng		96
60) Diethylphthalate	13.95	149	176934	35.829	ng		100
61) 4-Chlorophenyl-phenylether	14.10	204	91385	39.893	ng		95
62) 4-Nitroaniline	12.45	138	42617	35.268	ng		92
63) Azobenzene	14.36	77	180456	34.710	ng		95
65) 4,6-Dinitro-2-methylphenol	14.19	198	25892	47.936	ng		95
66) n-Nitrosodiphenylamine	14.30	169	146379	38.284	ng		99
67) 4-Bromophenyl-phenylether	14.90	248	55408	38.858	ng		96
68) Hexachlorobenzene	14.98	284	61362	37.801	ng		95
69) Atrazine	15.19	200	53629	39.049	ng		93
70) Pentachlorophenol	15.30	266	65224	78.351	ng		92
71) Phenanthrene	15.62	178	258712	37.599	ng		99
72) Anthracene	15.70	178	260934	38.307	ng		99
73) Carbazole	15.95	167	217596	35.831	ng		99
74) Di-n-butylphthalate	16.50	149	296089	35.529	ng		99
75) Fluoranthene	17.33	202	290628	37.774	ng		97
77) Benzidine	17.52	184	37909	13.615	ng		98
78) Pyrene	17.64	202	289445	38.980	ng		98
80) Butylbenzylphthalate	18.52	149	119987	34.660	ng		91
81) Benzo(a)anthracene	19.22	228	261516	37.527	ng		98
82) 3,3'-Dichlorobenzidine	19.19	252	78999	32.646	ng		99
83) Chrysene	19.26	228	246694	36.675	ng		98
84) Bis(2-ethylhexyl)phthalate	19.26	149	177962	35.033	ng		98
85) Di-n-octyl phthalate	20.05	149	287237	34.116	ng		98
86) Indeno(1,2,3-cd)pyrene	22.63	276	238178	32.786	ng		99
88) Benzo(b)fluoranthene	20.52	252	225224	46.489	ng		99
89) Benzo(k)fluoranthene	20.52	252	225224	48.803	ng		98
90) Benzo(a)pyrene	20.92	252	203346	46.075	ng		99
91) Dibenzo(a,h)anthracene	22.64	278	204534	47.400	ng		98
92) Benzo(g,h,i)perylene	23.11	276	189212	45.888	ng		98

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

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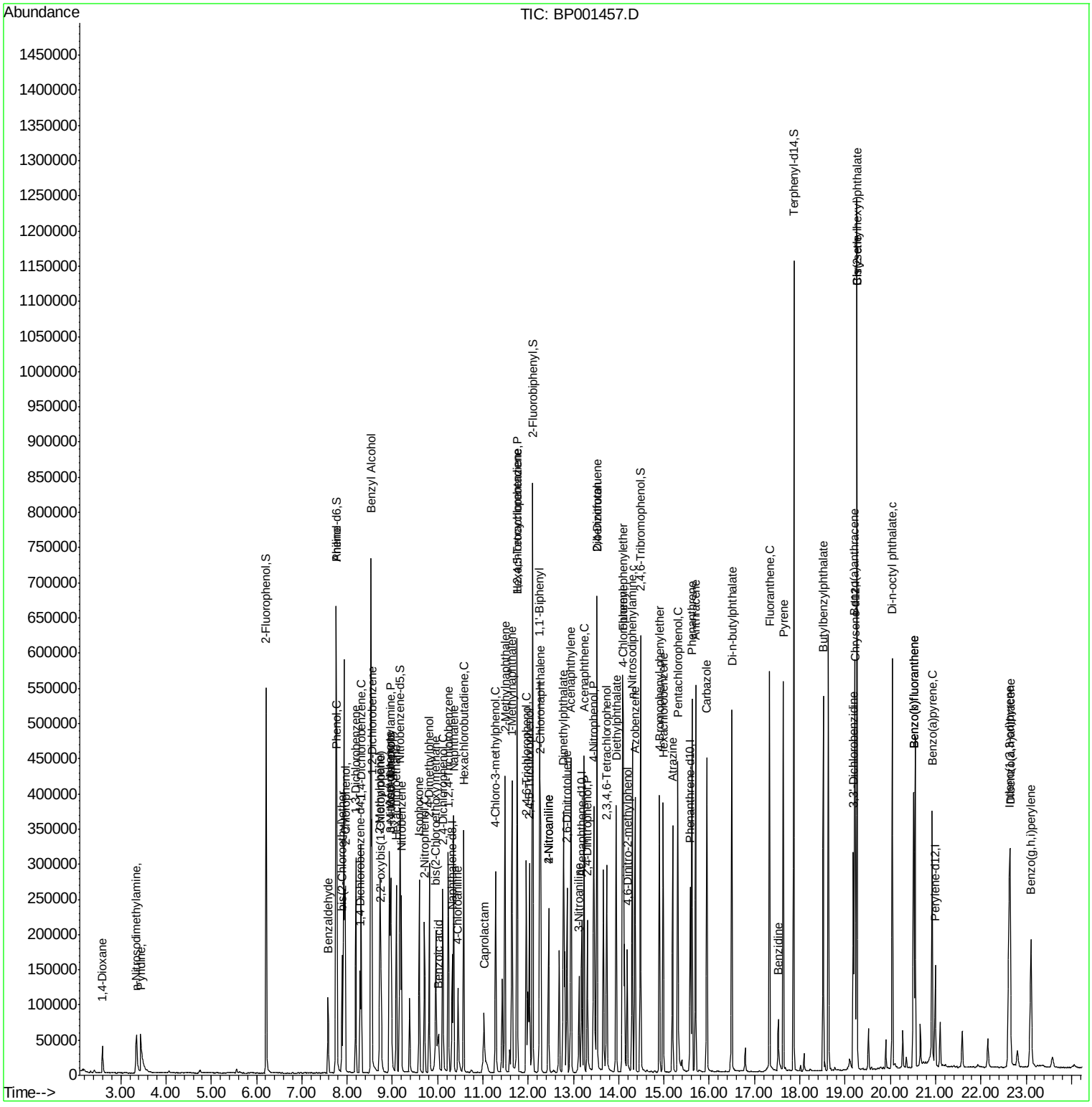
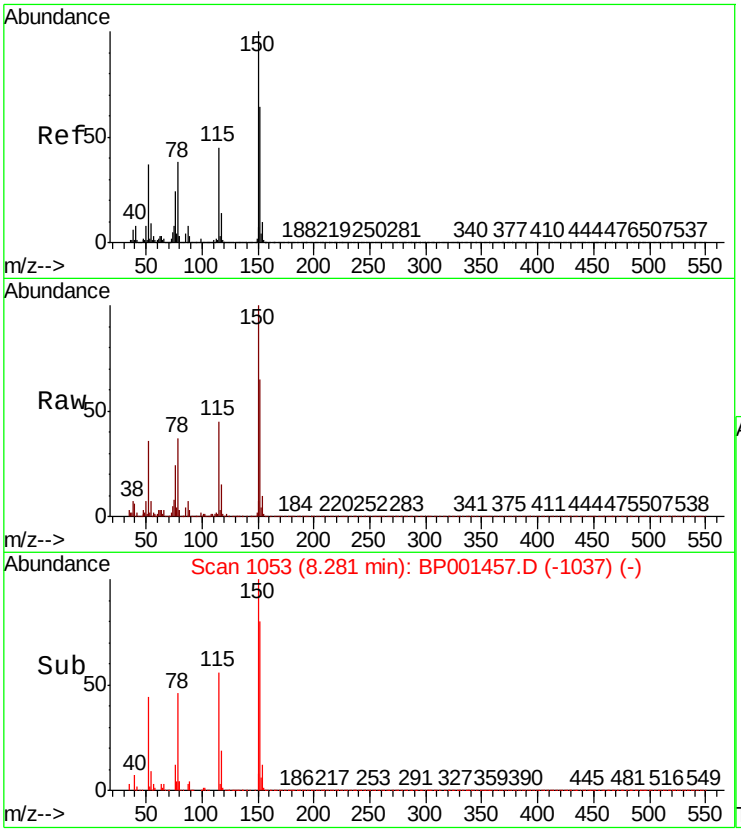
Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP122719\
Data File : BP001457.D
Acq On : 27 Dec 2019 14:43
Operator : JU
Sample : PB125724BS
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :

Quant Time: Dec 28 03:44:30 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP121919.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 24 16:04:49 2019
Response via : Initial Calibration



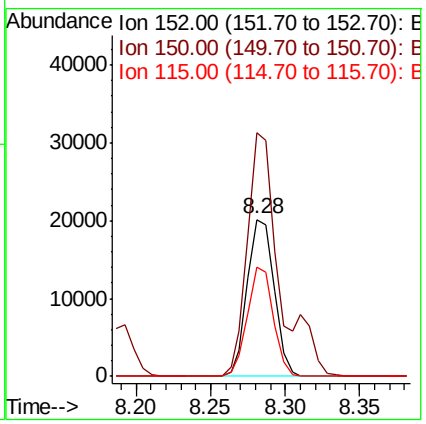


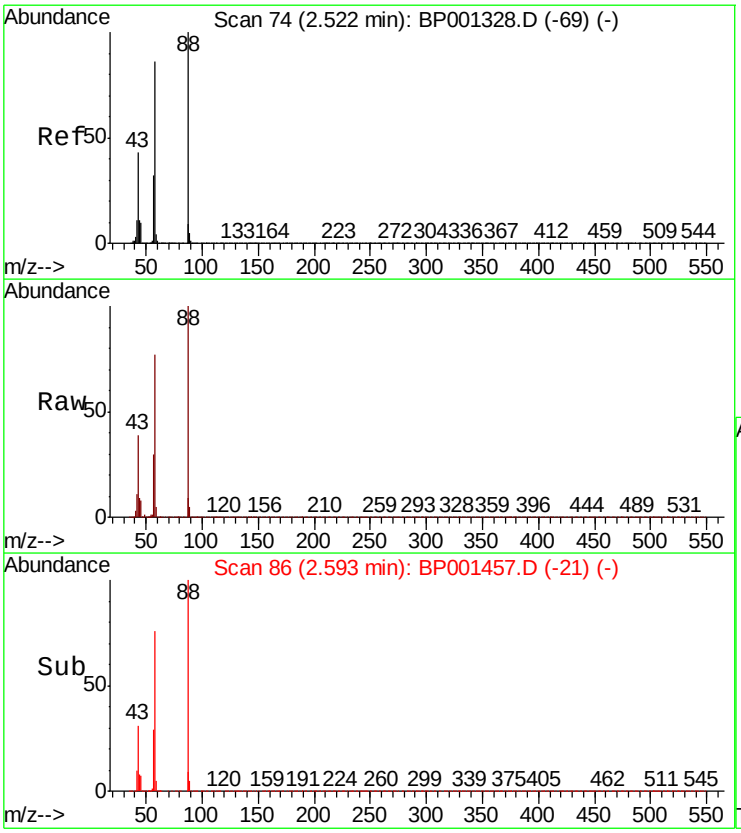
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.28 min Scan# 1053
Delta R.T. -0.01 min
Lab File: BP001457.D
Acq: 27 Dec 2019 14:43

Instrument :
BNA_P
ClientSampleId :

Tgt Ion:152 Resp: 25091

Ion	Ratio	Lower	Upper
152	100		
150	155.0	127.0	190.6
115	69.5	56.1	84.1

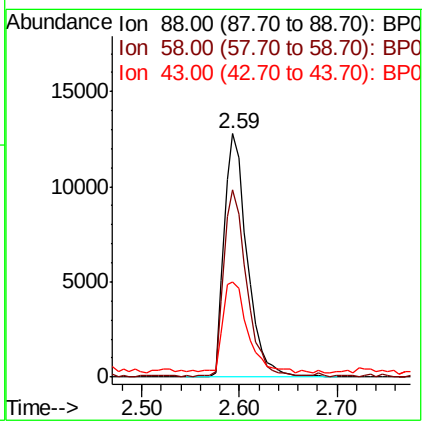


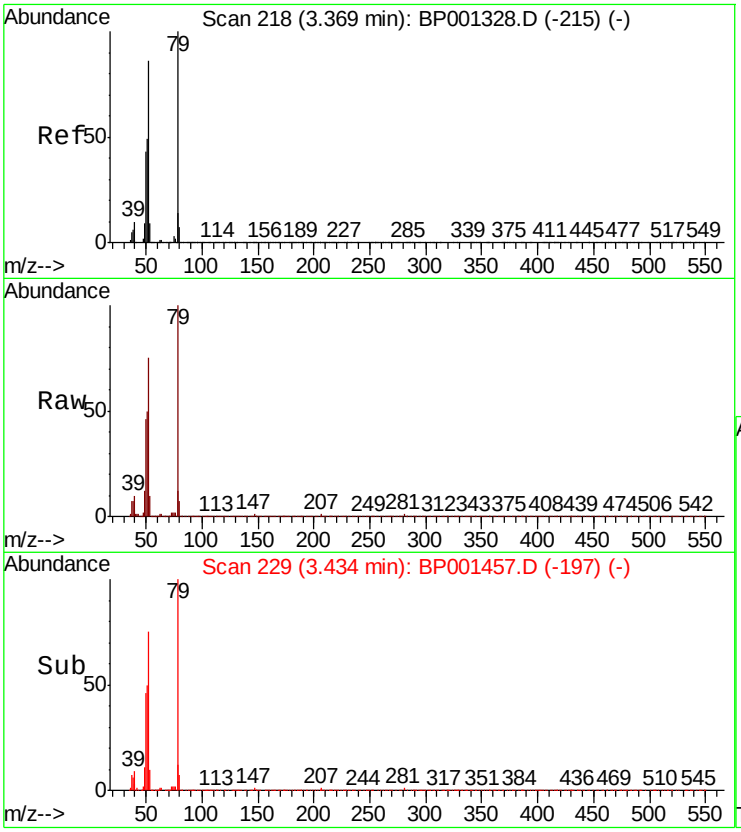


#2
1,4-Dioxane
Concen: 32.747 ng
RT: 2.59 min Scan# 86
Delta R.T. 0.08 min
Lab File: BP001457.D
Acq: 27 Dec 2019 14:43

Tgt Ion: 88 Resp: 20922

Ion	Ratio	Lower	Upper
88	100		
58	74.8	66.9	100.3
43	40.9	32.9	49.3



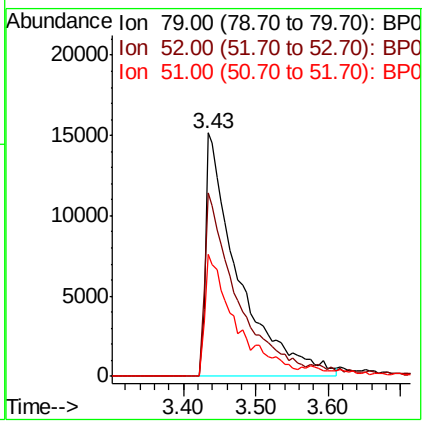


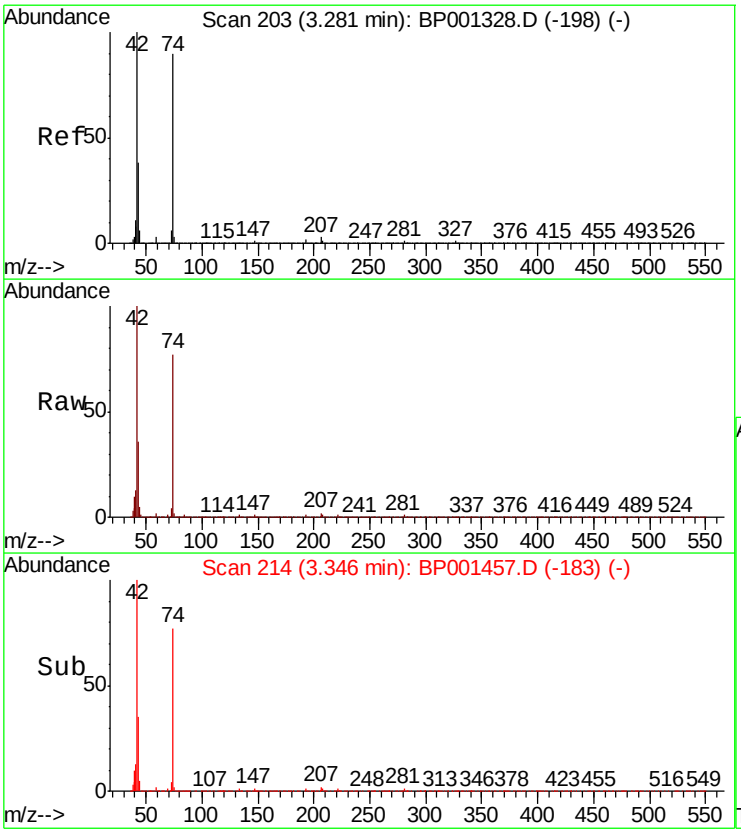
#3
Pyridine
Concen: 27.161 ng
RT: 3.43 min Scan# 229
Delta R.T. 0.09 min
Lab File: BP001457.D
Acq: 27 Dec 2019 14:43

Instrument :
BNA_P
ClientSampleId :

Tgt Ion: 79 Resp: 47405

Ion	Ratio	Lower	Upper
79	100		
52	75.5	64.6	96.8
51	50.0	40.2	60.2

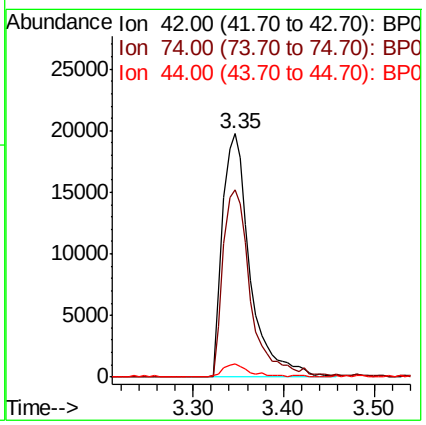


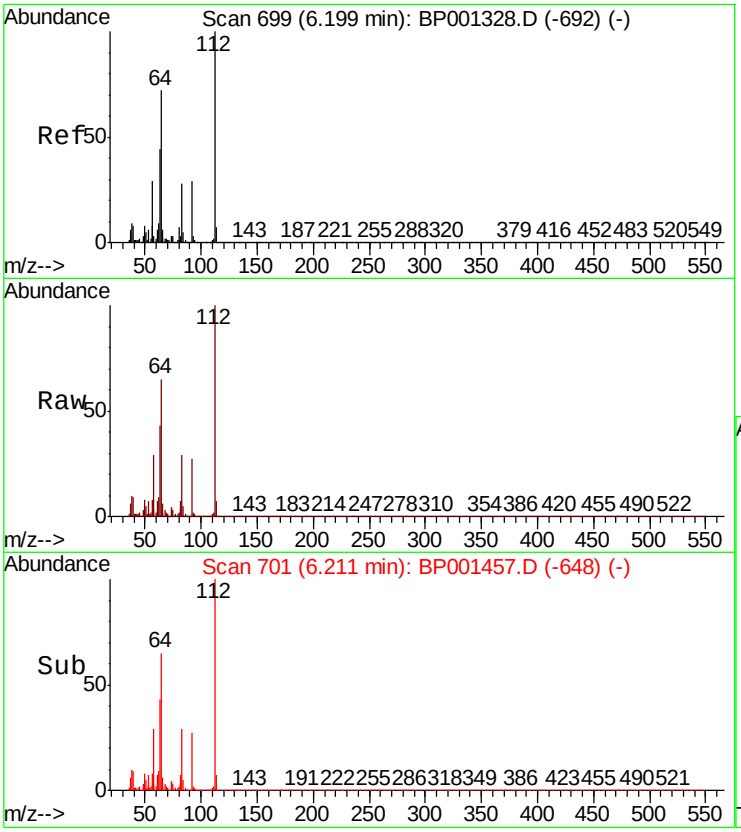


#4
n-Nitrosodimethylamine
Concen: 37.549 ng
RT: 3.35 min Scan# 214
Delta R.T. 0.08 min
Lab File: BP001457.D
Acq: 27 Dec 2019 14:43

Tgt Ion: 42 Resp: 41497

Ion	Ratio	Lower	Upper
42	100		
74	77.2	65.3	97.9
44	5.2	3.8	5.6



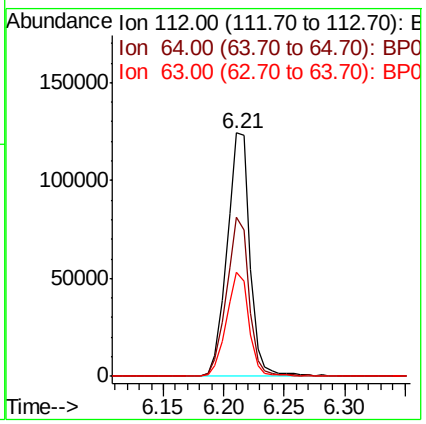


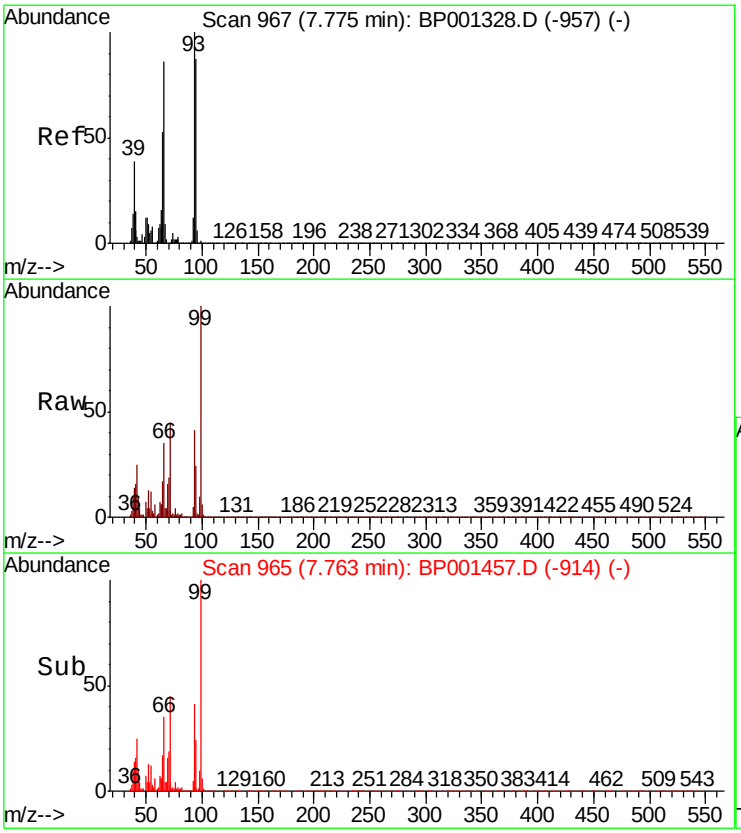
#5
2-Fluorophenol
Concen: 106.048 ng
RT: 6.21 min Scan# 701
Delta R.T. 0.01 min
Lab File: BP001457.D
Acq: 27 Dec 2019 14:43

Instrument :
BNA_P
ClientSampleId :

Tgt Ion:112 Resp: 164637

Ion	Ratio	Lower	Upper
112	100		
64	65.4	53.9	80.9
63	42.7	33.4	50.0

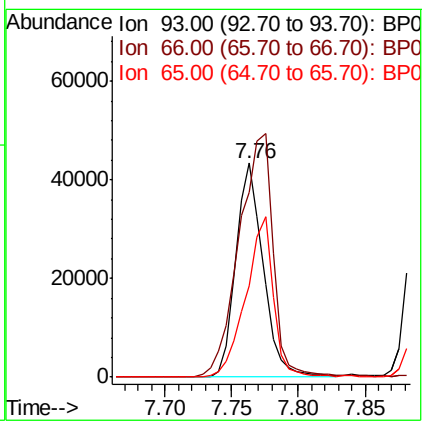


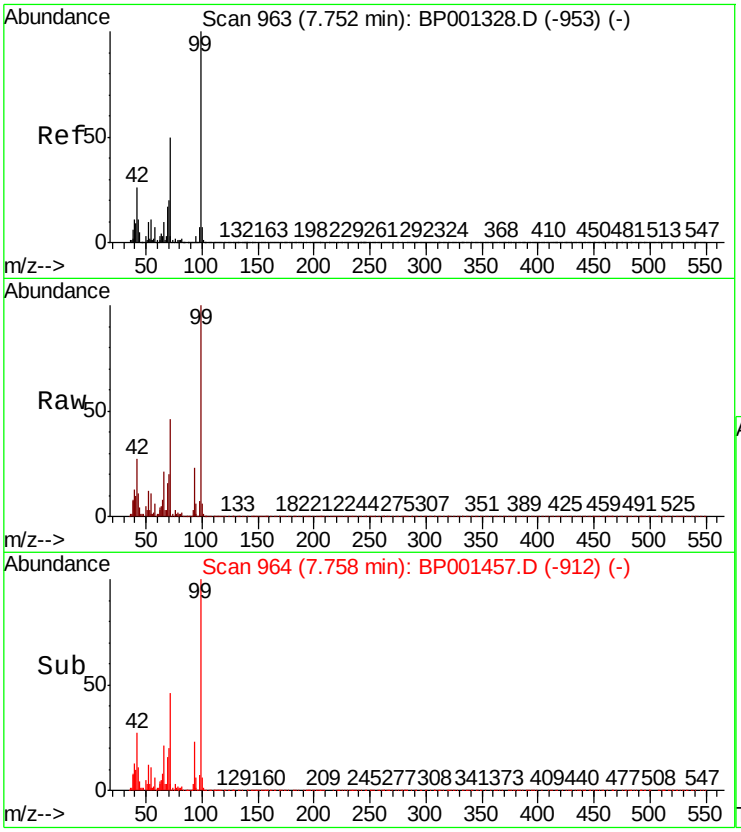


#6
Aniline
Concen: 24.269 ng
RT: 7.76 min Scan# 965
Delta R.T. -0.00 min
Lab File: BP001457.D
Acq: 27 Dec 2019 14:43

Tgt Ion: 93 Resp: 61889

Ion	Ratio	Lower	Upper
93	100		
66	86.5	69.0	103.6
65	42.6	41.1	61.7



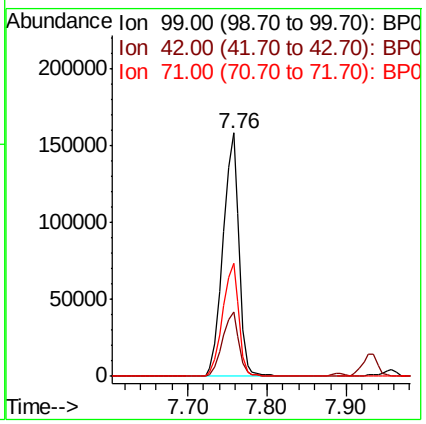


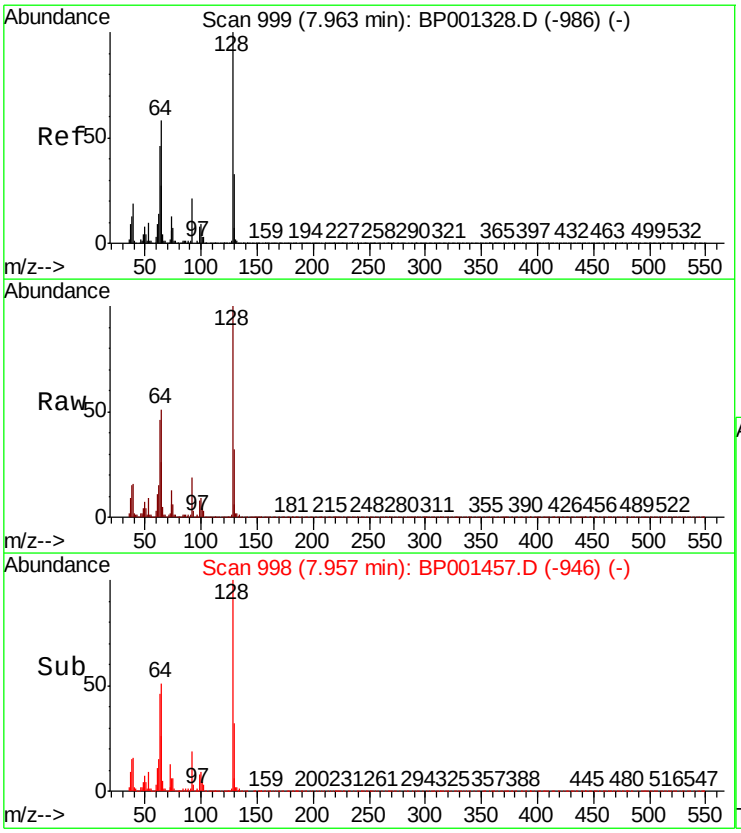
#7
Phenol-d6
Concen: 108.720 ng
RT: 7.76 min Scan# 964
Delta R.T. 0.01 min
Lab File: BP001457.D
Acq: 27 Dec 2019 14:43

Instrument :
BNA_P
ClientSampleId :

Tgt Ion: 99 Resp: 220243

Ion	Ratio	Lower	Upper
99	100		
42	26.5	20.8	31.2
71	46.4	38.2	57.4

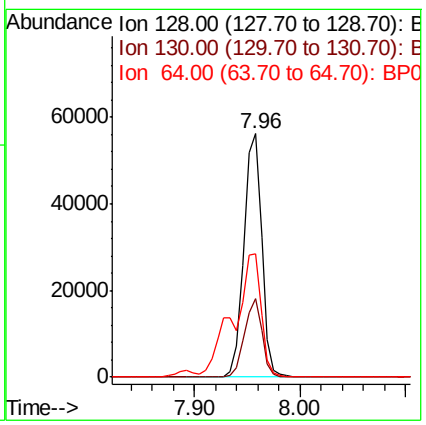


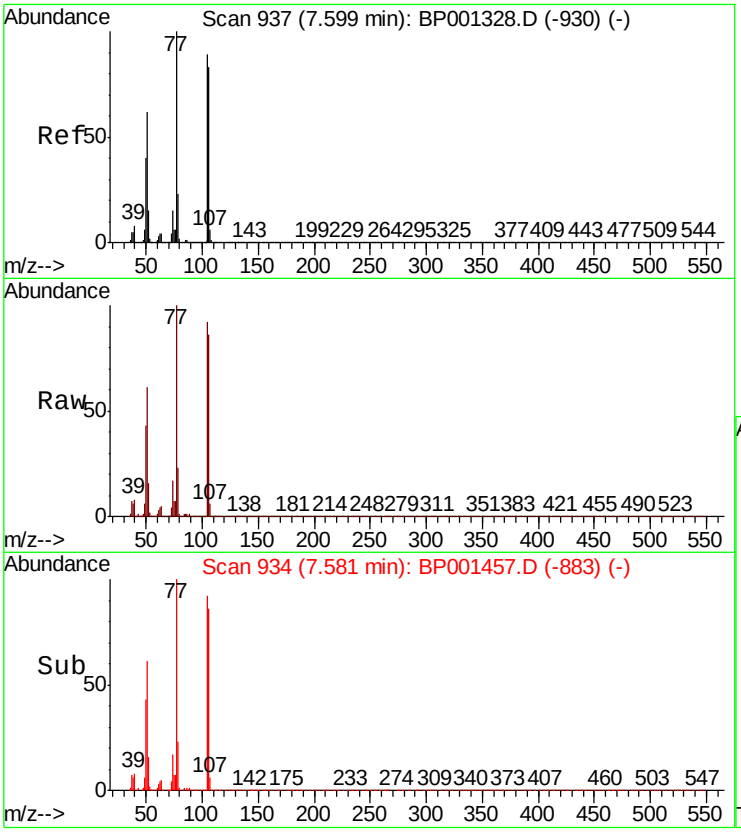


#8
2-Chlorophenol
Concen: 42.273 ng
RT: 7.96 min Scan# 998
Delta R.T. 0.01 min
Lab File: BP001457.D
Acq: 27 Dec 2019 14:43

Tgt Ion:128 Resp: 65978

Ion	Ratio	Lower	Upper
128	100		
130	32.4	10.7	50.7
64	50.8	37.7	77.7



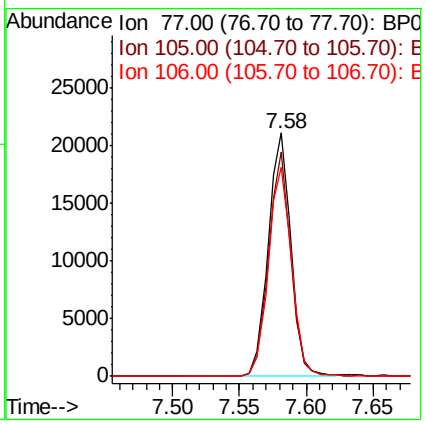


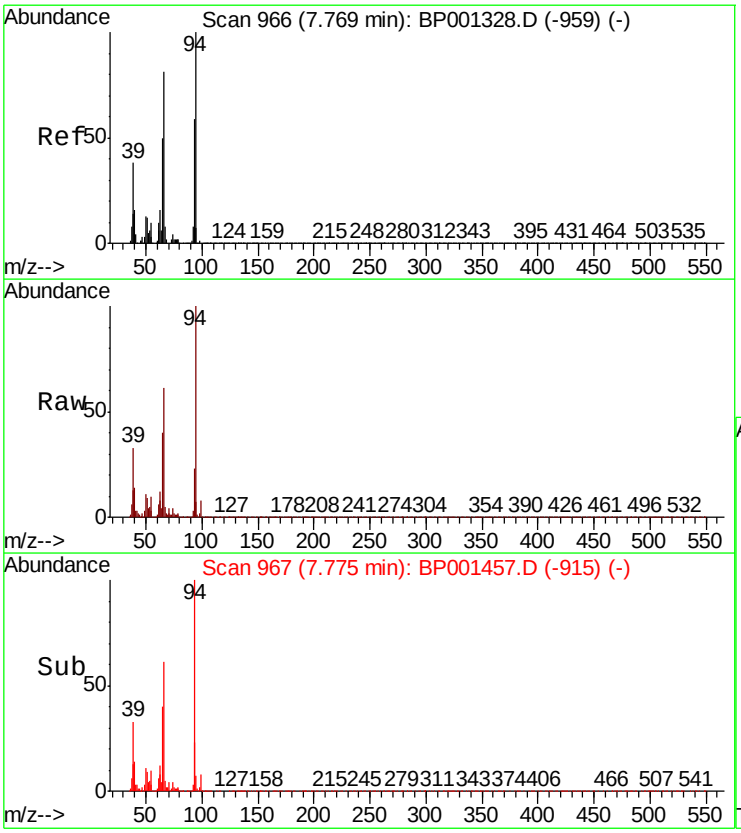
#9
Benzaldehyde
Concen: 17.579 ng
RT: 7.58 min Scan# 934
Delta R.T. -0.00 min
Lab File: BP001457.D
Acq: 27 Dec 2019 14:43

Instrument :
BNA_P
ClientSampleId :

Tgt Ion: 77 Resp: 24981

Ion	Ratio	Lower	Upper
77	100		
105	91.9	75.7	115.7
106	86.1	70.5	110.5

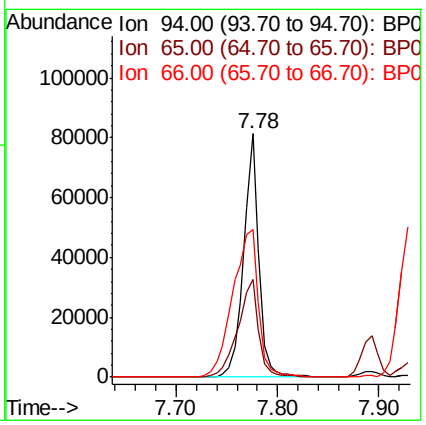


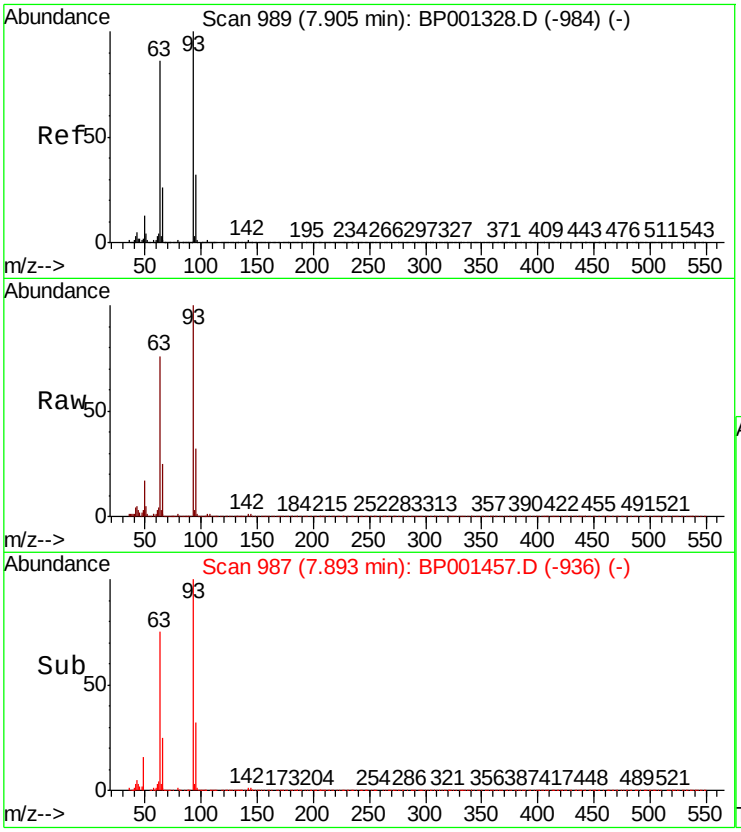


#10
Phenol
Concen: 36.714 ng
RT: 7.78 min Scan# 967
Delta R.T. 0.01 min
Lab File: BP001457.D
Acq: 27 Dec 2019 14:43

Tgt Ion: 94 Resp: 84979

Ion	Ratio	Lower	Upper
94	100		
65	40.0	29.6	69.6
66	60.7	62.3	102.3#



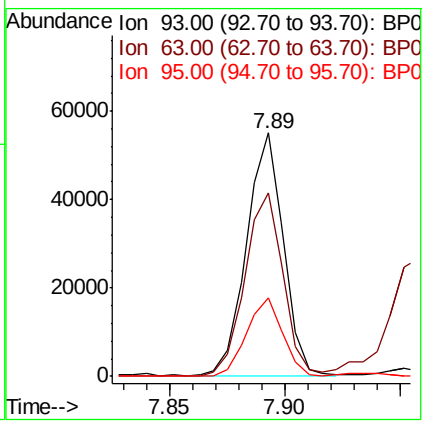


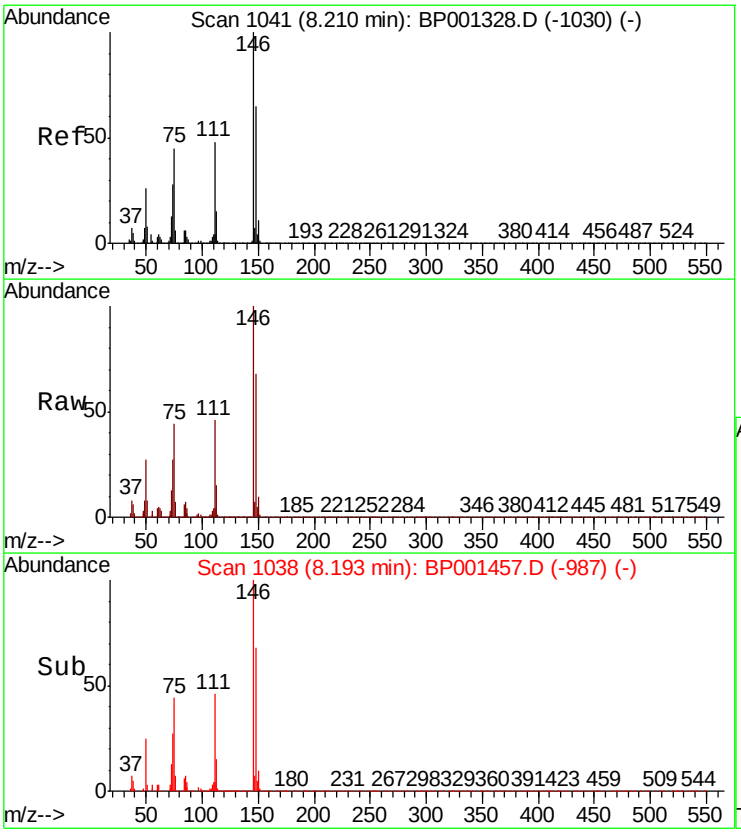
#11
bis(2-Chloroethyl)ether
Concen: 37.475 ng
RT: 7.89 min Scan# 987
Delta R.T. -0.00 min
Lab File: BP001457.D
Acq: 27 Dec 2019 14:43

Instrument :
BNA_P
ClientSampleId :

Tgt Ion: 93 Resp: 61366

Ion	Ratio	Lower	Upper
93	100		
63	75.5	64.9	104.9
95	32.2	12.8	52.8

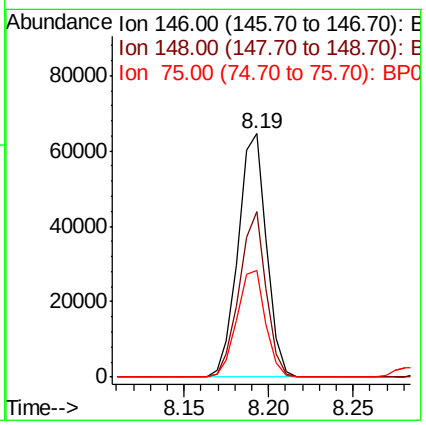


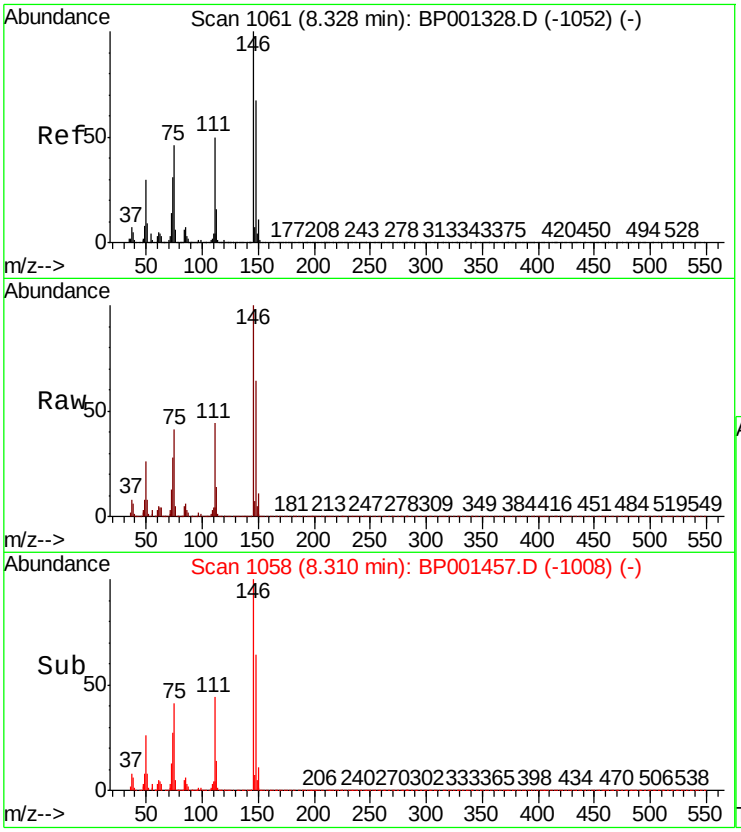


#12
1,3-Dichlorobenzene
Concen: 39.016 ng
RT: 8.19 min Scan# 1038
Delta R.T. -0.00 min
Lab File: BP001457.D
Acq: 27 Dec 2019 14:43

Tgt Ion:146 Resp: 75849

Ion	Ratio	Lower	Upper
146	100		
148	67.9	52.2	78.2
75	43.9	35.8	53.8

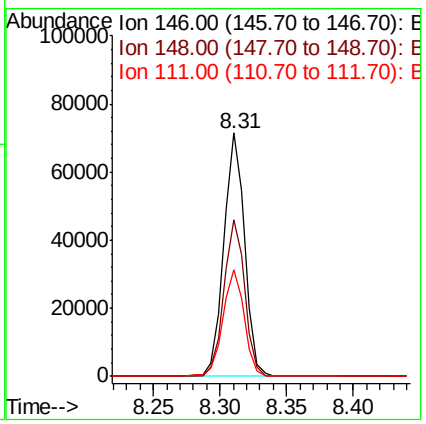




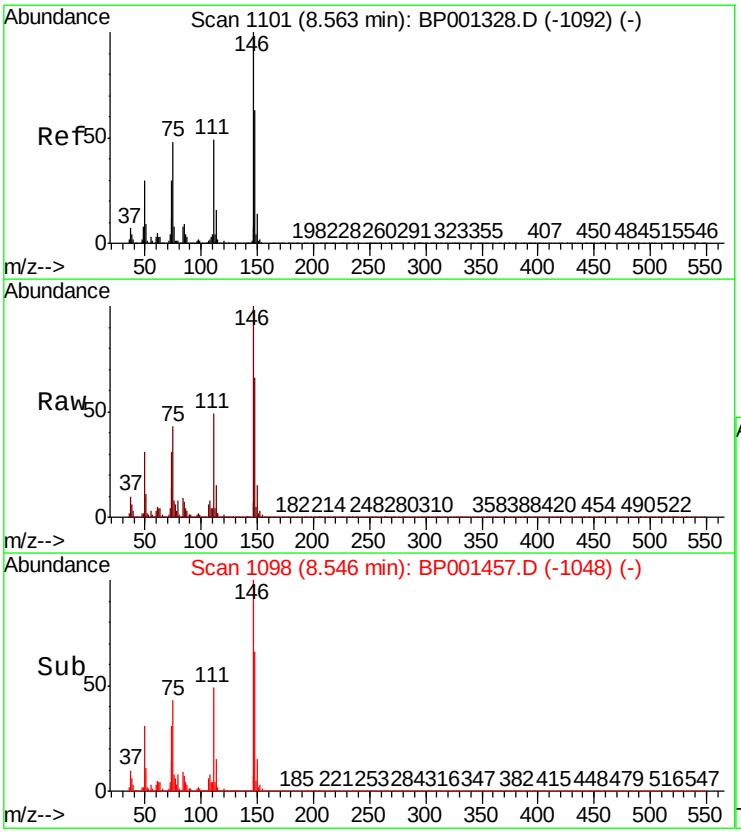
#13
1,4-Dichlorobenzene
Concen: 39.664 ng
RT: 8.31 min Scan# 1058
Delta R.T. -0.01 min
Lab File: BP001457.D
Acq: 27 Dec 2019 14:43

Tgt Ion:146 Resp: 78561

Ion	Ratio	Lower	Upper
146	100		
148	64.4	51.9	77.9
111	43.7	36.8	55.2



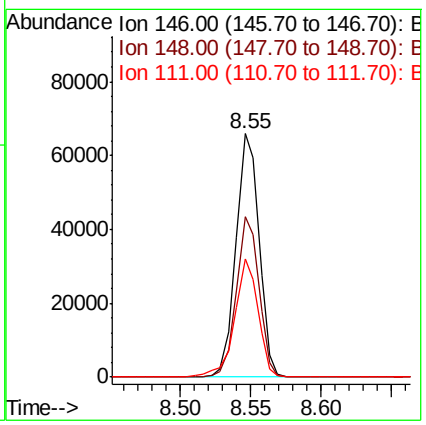
Instrument :
BNA_P
ClientSampleId :

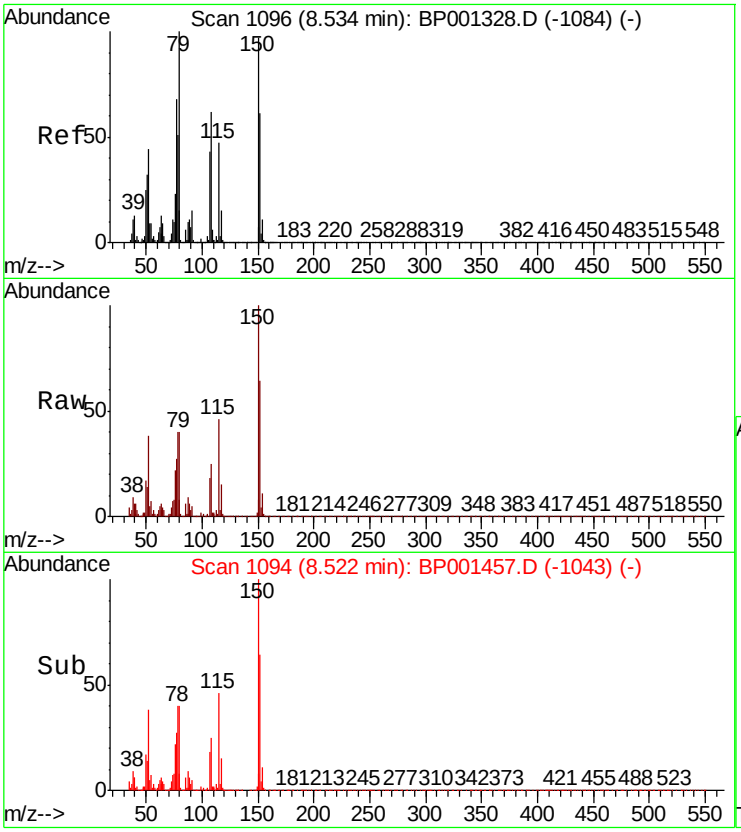


#14
1,2-Dichlorobenzene
Concen: 39.821 ng
RT: 8.55 min Scan# 1098
Delta R.T. -0.01 min
Lab File: BP001457.D
Acq: 27 Dec 2019 14:43

Tgt Ion:146 Resp: 75139

Ion	Ratio	Lower	Upper
146	100		
148	66.0	53.1	79.7
111	48.7	39.5	59.3



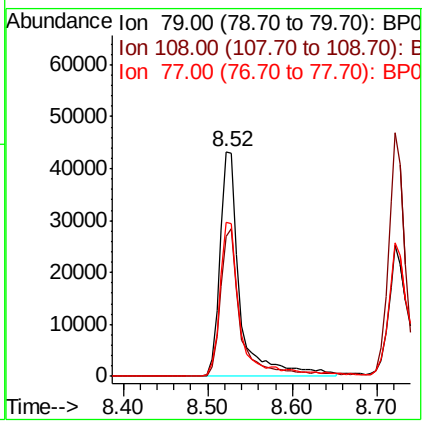


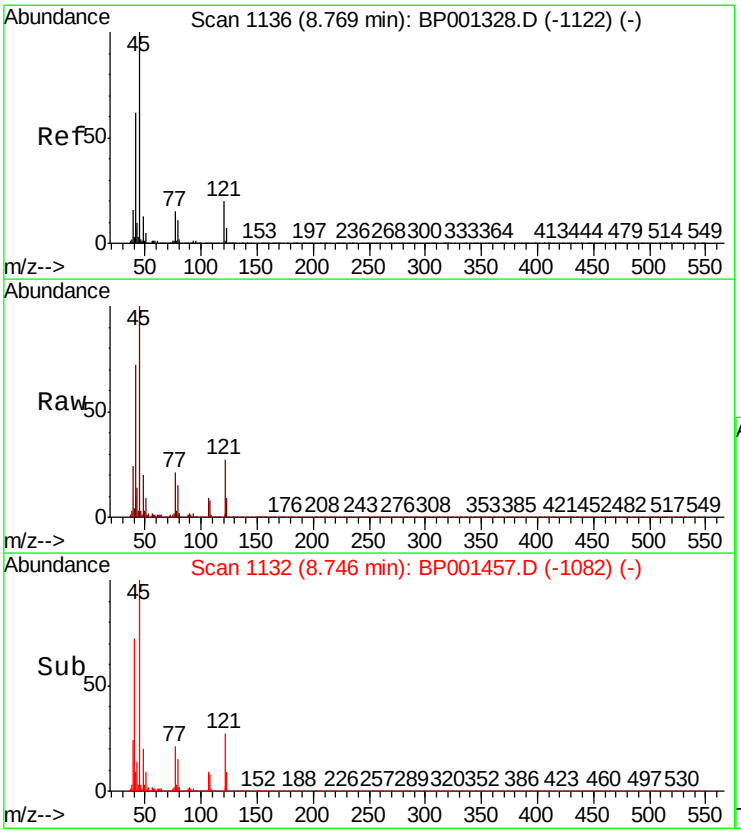
#15
Benzyl Alcohol
Concen: 37.626 ng
RT: 8.52 min Scan# 1094
Delta R.T. -0.00 min
Lab File: BP001457.D
Acq: 27 Dec 2019 14:43

Instrument :
BNA_P
ClientSampleId :

Tgt Ion: 79 Resp: 71520

Ion	Ratio	Lower	Upper
79	100		
108	62.5	49.0	73.4
77	68.6	56.7	85.1

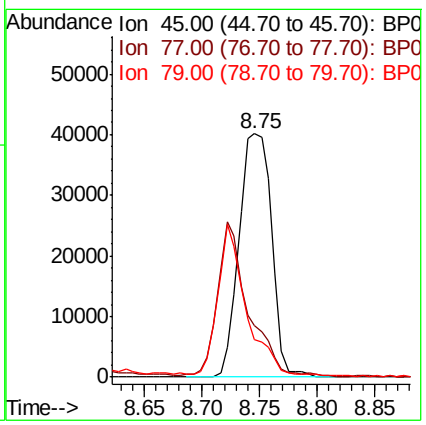


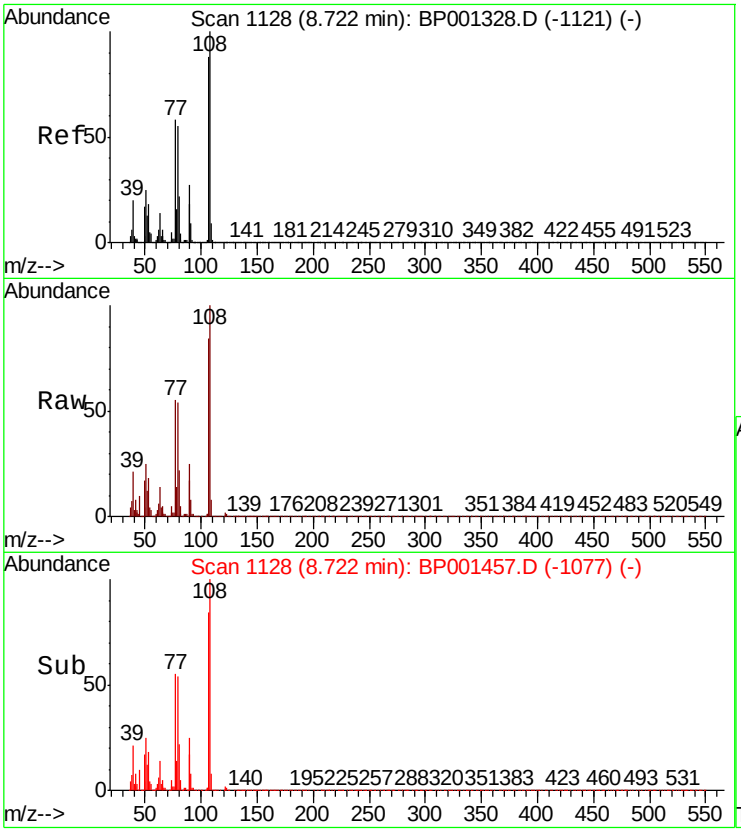


#16
2,2'-oxybis(1-Chloropropane)
Concen: 30.413 ng
RT: 8.75 min Scan# 1132
Delta R.T. -0.01 min
Lab File: BP001457.D
Acq: 27 Dec 2019 14:43

Tgt Ion: 45 Resp: 78873

Ion	Ratio	Lower	Upper
45	100		
77	21.0	0.0	34.7
79	15.4	0.0	31.8



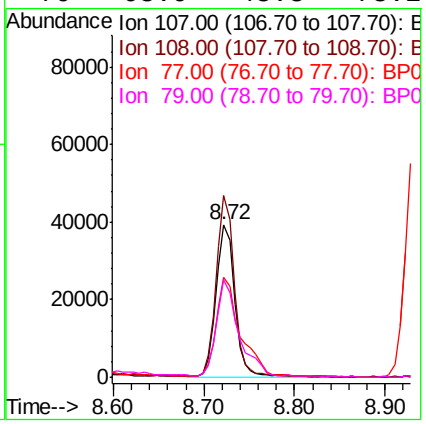


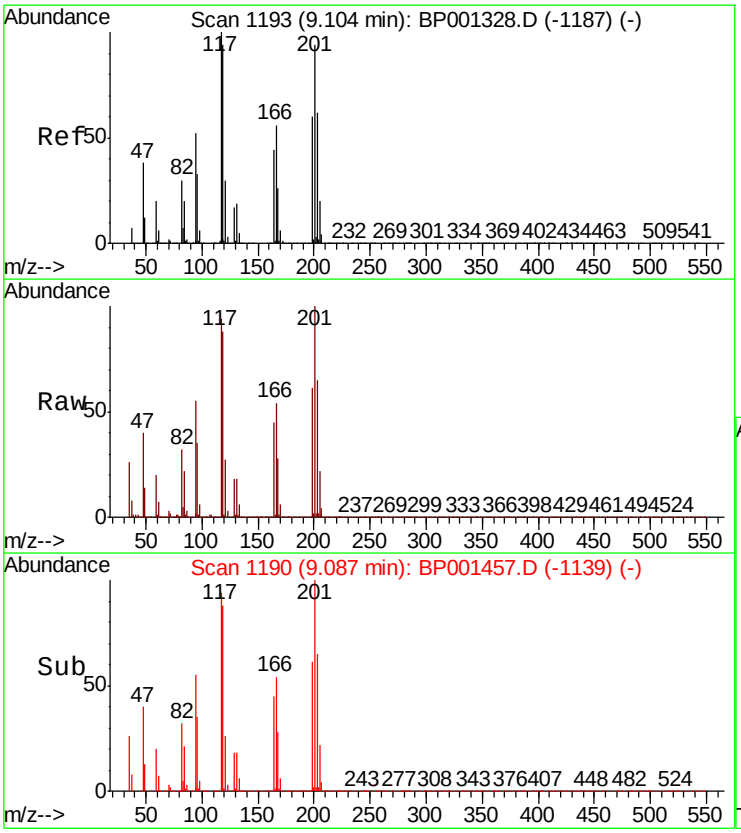
#17
2-Methylphenol
Concen: 40.550 ng
RT: 8.72 min Scan# 1128
Delta R.T. -0.00 min
Lab File: BP001457.D
Acq: 27 Dec 2019 14:43

Instrument :
BNA_P
ClientSampleId :

Tgt Ion:107 Resp: 55926

Ion	Ratio	Lower	Upper
107	100		
108	119.2	88.8	133.2
77	65.2	48.9	73.3
79	63.9	48.8	73.2

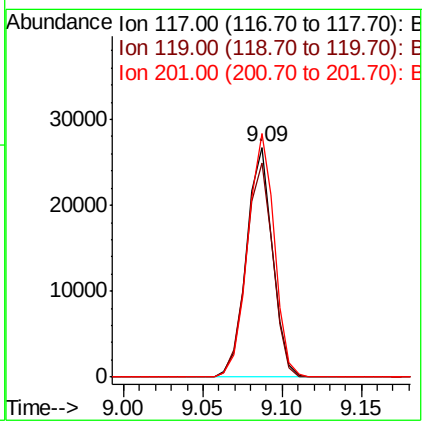


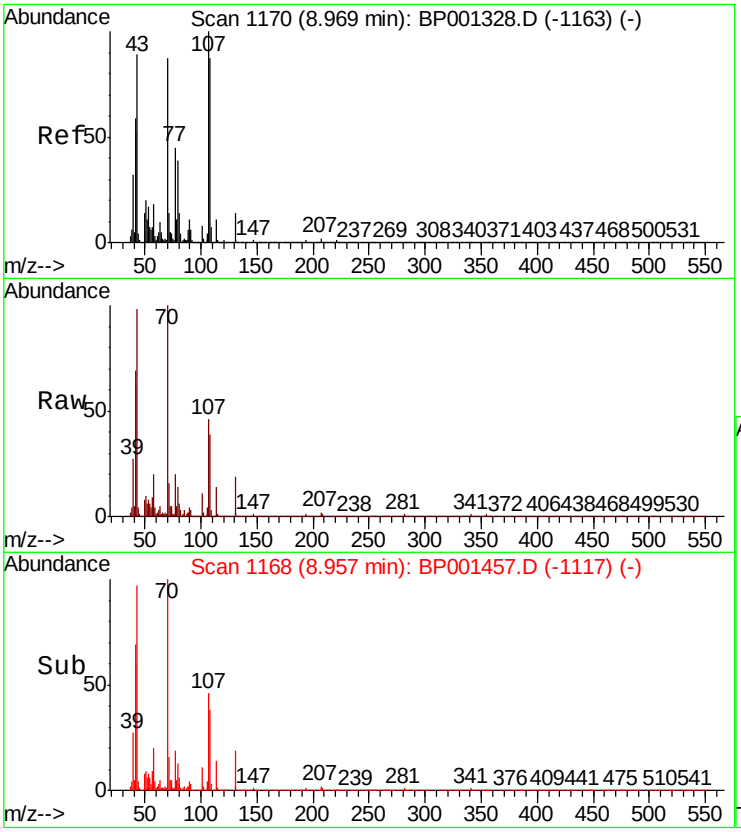


#18
Hexachloroethane
Concen: 36.183 ng
RT: 9.09 min Scan# 1190
Delta R.T. -0.00 min
Lab File: BP001457.D
Acq: 27 Dec 2019 14:43

Tgt Ion:117 Resp: 30487

Ion	Ratio	Lower	Upper
117	100		
119	93.0	75.8	113.6
201	106.0	77.8	116.6



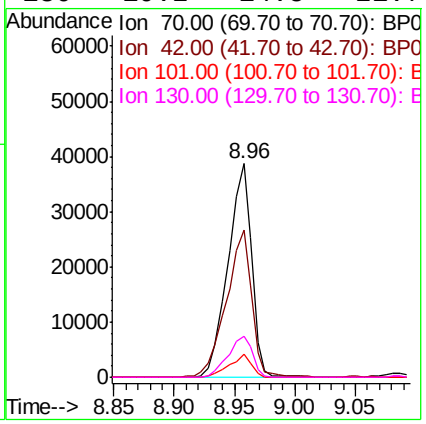


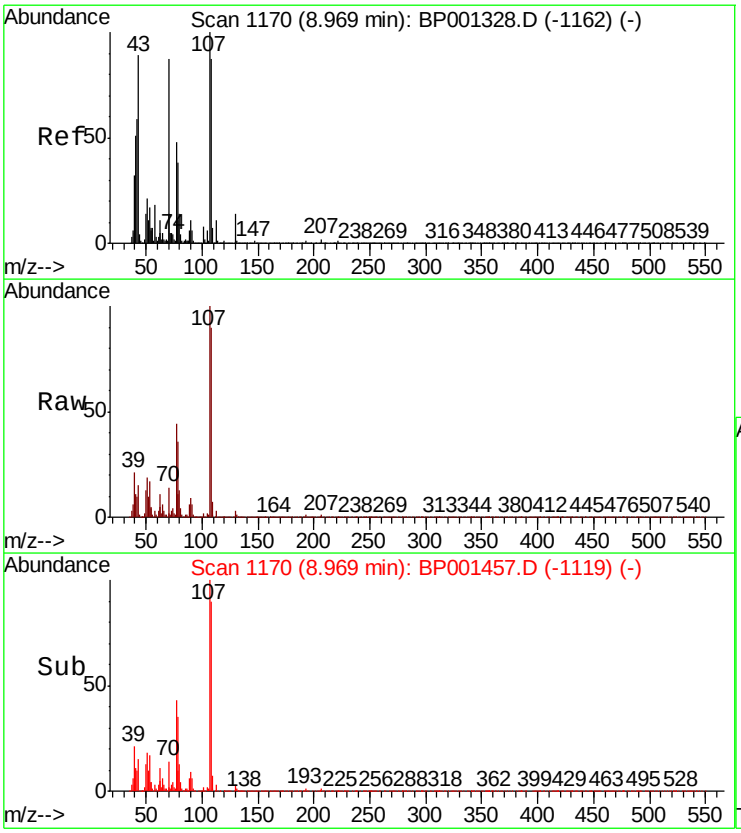
#19
n-Nitroso-di-n-propylamine
Concen: 36.695 ng
RT: 8.96 min Scan# 1168
Delta R.T. -0.00 min
Lab File: BP001457.D
Acq: 27 Dec 2019 14:43

Instrument :
BNA_P
ClientSampleId :

Tgt Ion: 70 Resp: 52772

Ion	Ratio	Lower	Upper
70	100		
42	68.8	55.8	83.8
101	10.7	8.2	12.2
130	19.2	14.5	21.7

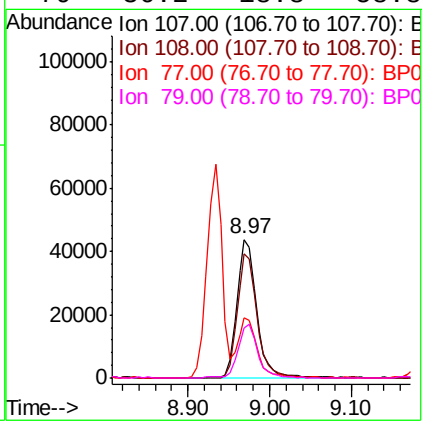


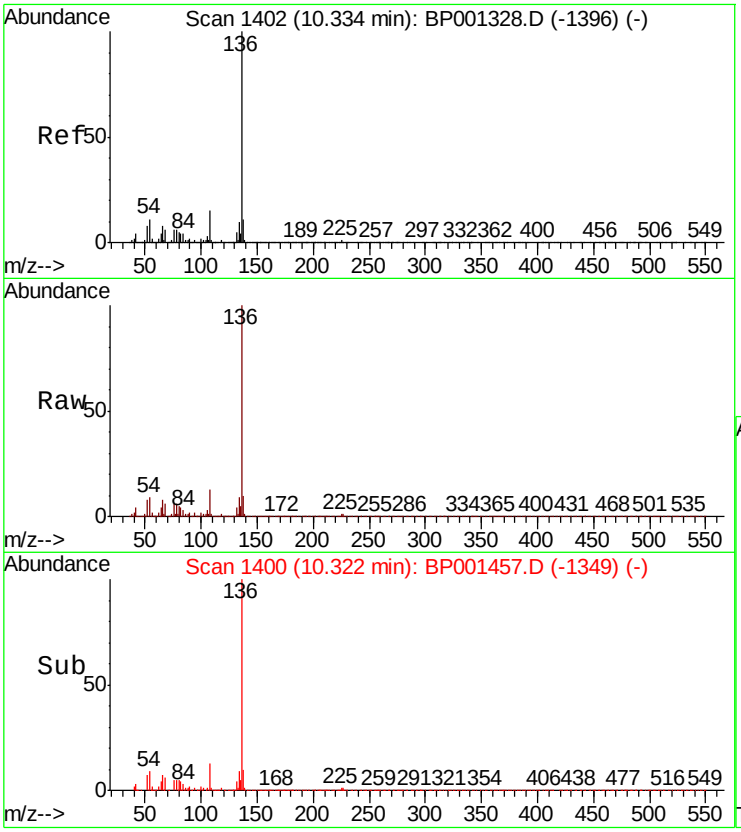


#20
3+4-Methylphenols
Concen: 39.978 ng
RT: 8.97 min Scan# 1170
Delta R.T. -0.00 min
Lab File: BP001457.D
Acq: 27 Dec 2019 14:43

Tgt Ion:107 Resp: 73168

Ion	Ratio	Lower	Upper
107	100		
108	89.8	70.4	110.4
77	43.5	24.5	64.5
79	36.2	18.8	58.8



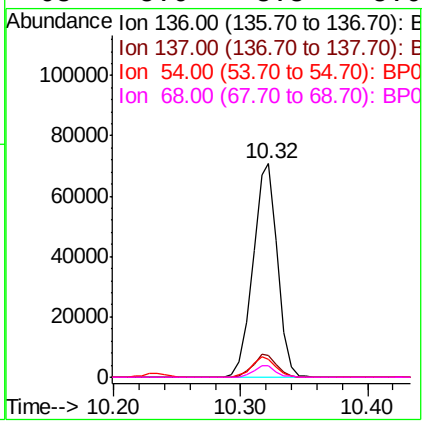


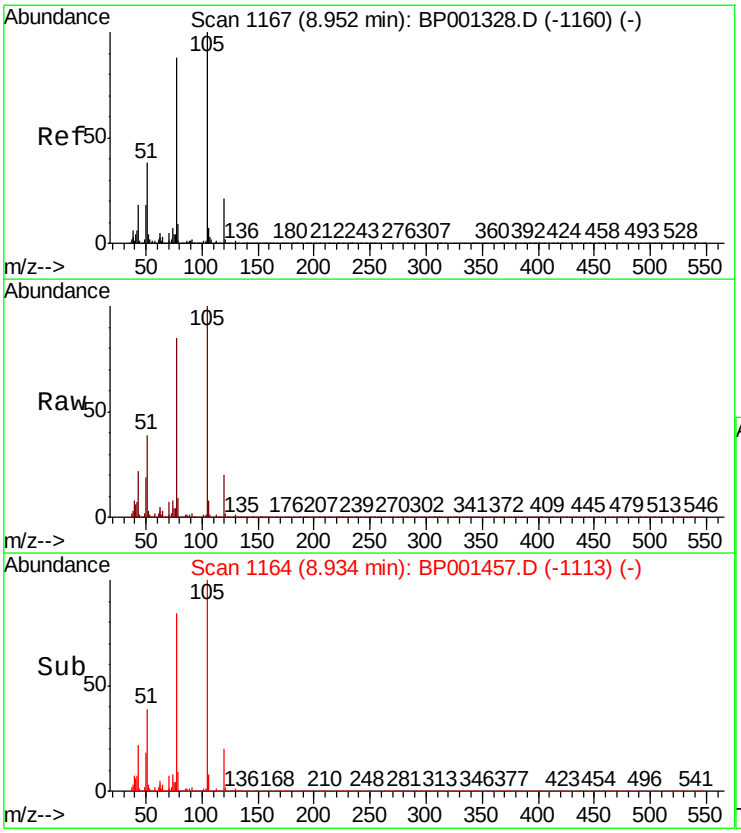
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.32 min Scan# 1400
Delta R.T. -0.00 min
Lab File: BP001457.D
Acq: 27 Dec 2019 14:43

Instrument :
BNA_P
ClientSampleId :

Tgt Ion:136 Resp: 95059

Ion	Ratio	Lower	Upper
136	100		
137	10.4	9.0	13.4
54	8.7	7.3	10.9
68	5.6	3.8	5.6

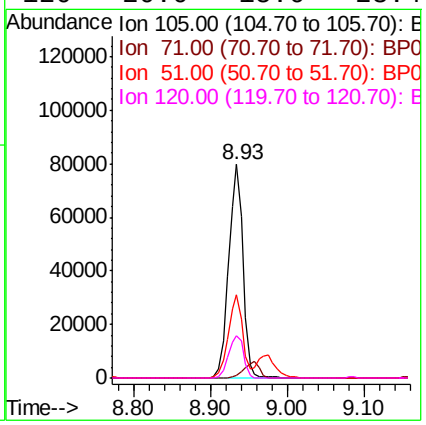


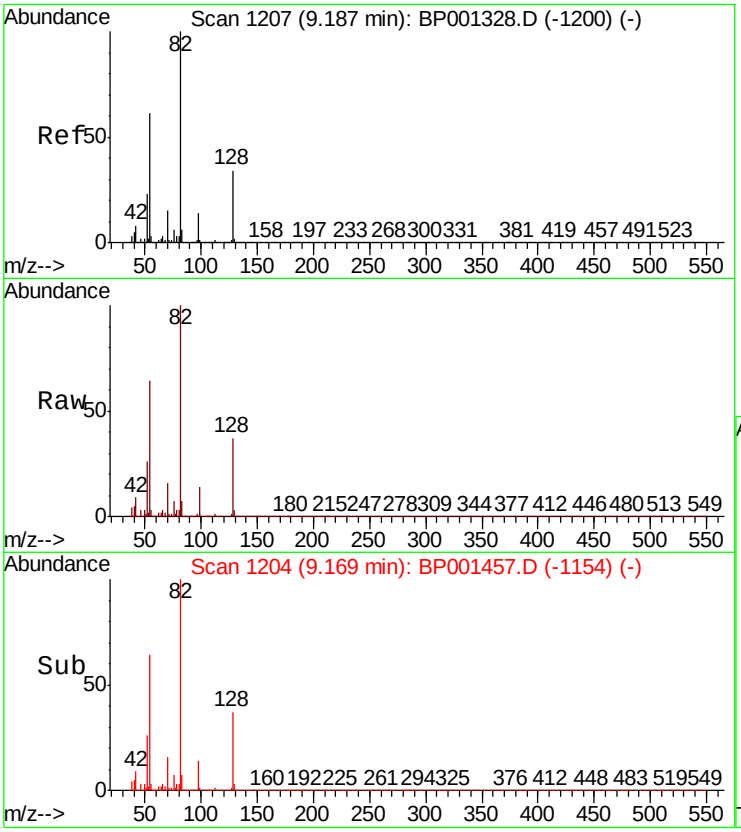


#22
Acetophenone
Concen: 34.422 ng
RT: 8.93 min Scan# 1164
Delta R.T. -0.00 min
Lab File: BP001457.D
Acq: 27 Dec 2019 14:43

Tgt Ion:105 Resp: 103473

Ion	Ratio	Lower	Upper
105	100		
71	1.3	0.2	0.4#
51	39.0	29.8	44.6
120	20.0	15.6	23.4



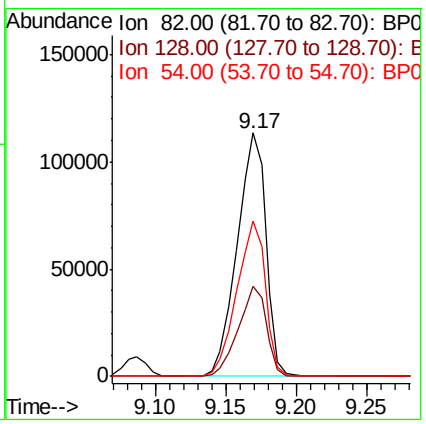


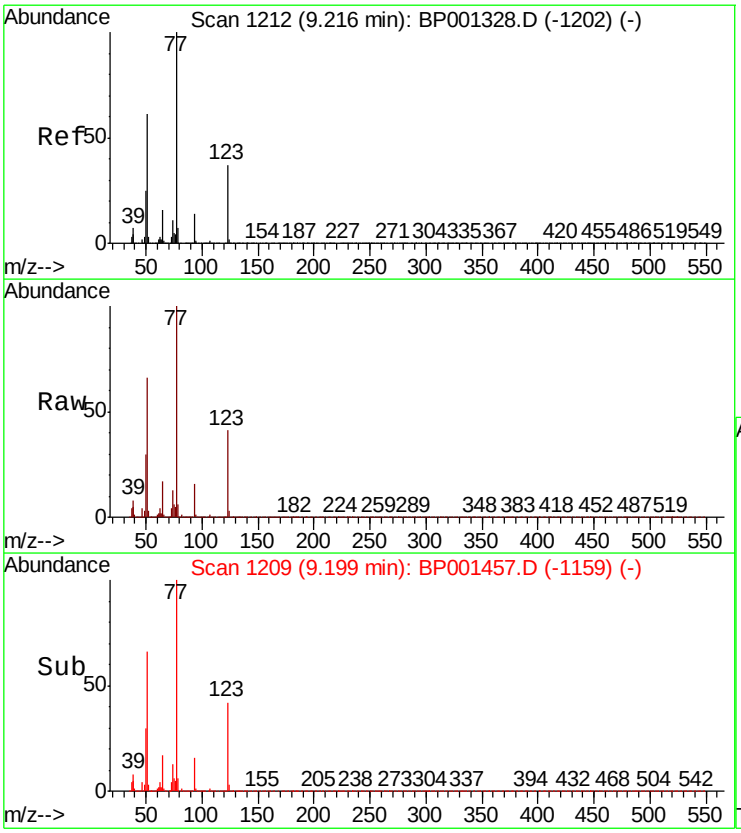
#23
Nitrobenzene-d5
Concen: 65.131 ng
RT: 9.17 min Scan# 1204
Delta R.T. -0.01 min
Lab File: BP001457.D
Acq: 27 Dec 2019 14:43

Instrument :
BNA_P
ClientSampleId :

Tgt Ion: 82 Resp: 161227

Ion	Ratio	Lower	Upper
82	100		
128	37.1	27.4	41.0
54	64.0	47.5	71.3

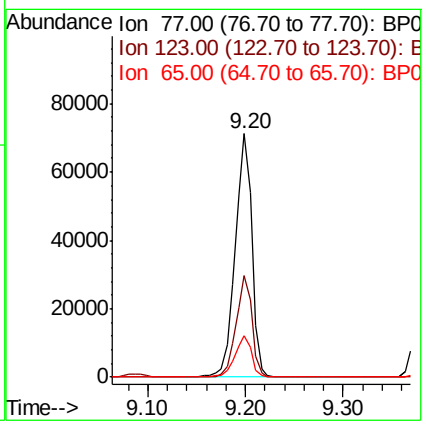


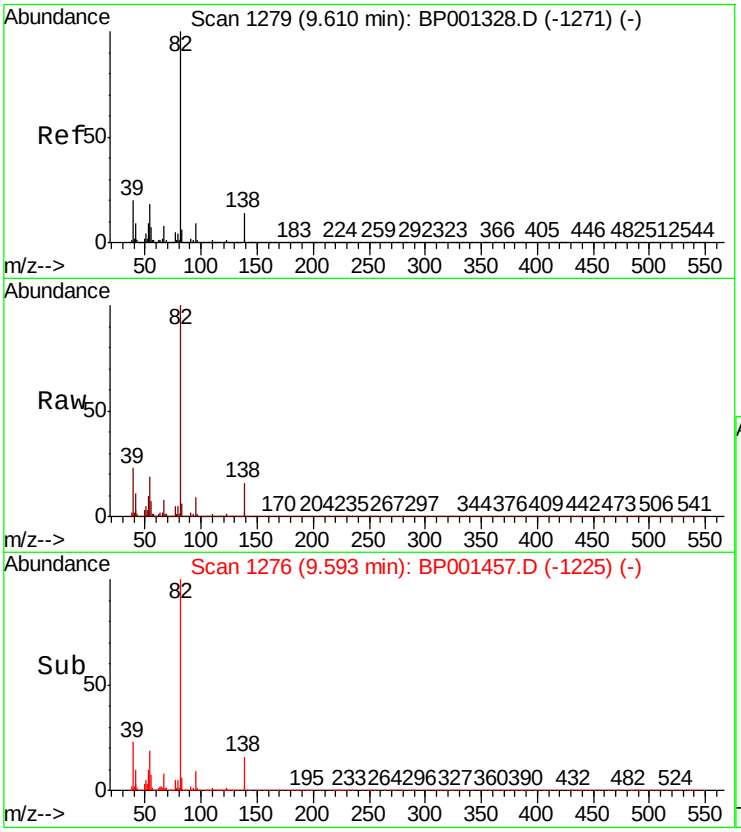


#24
Nitrobenzene
Concen: 34.562 ng
RT: 9.20 min Scan# 1209
Delta R.T. -0.01 min
Lab File: BP001457.D
Acq: 27 Dec 2019 14:43

Tgt Ion: 77 Resp: 84205

Ion	Ratio	Lower	Upper
77	100		
123	41.5	30.9	46.3
65	17.1	13.0	19.4



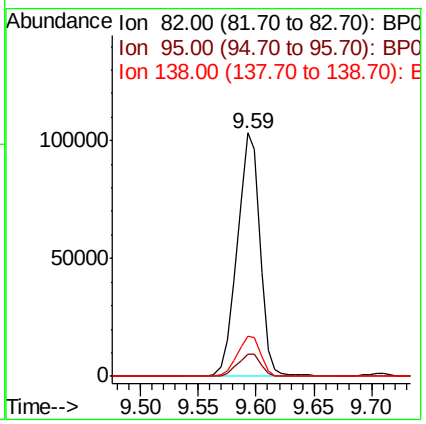


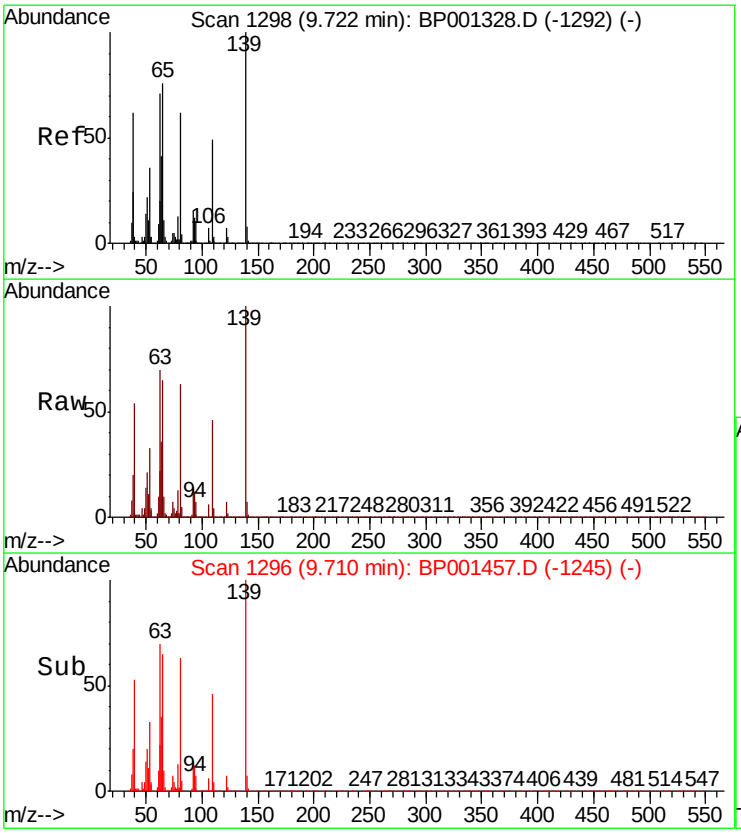
#25
Isophorone
Concen: 35.299 ng
RT: 9.59 min Scan# 1276
Delta R.T. -0.00 min
Lab File: BP001457.D
Acq: 27 Dec 2019 14:43

Instrument :
BNA_P
ClientSampleId :

Tgt Ion: 82 Resp: 140499

Ion	Ratio	Lower	Upper
82	100		
95	9.2	7.3	10.9
138	16.3	11.9	17.9

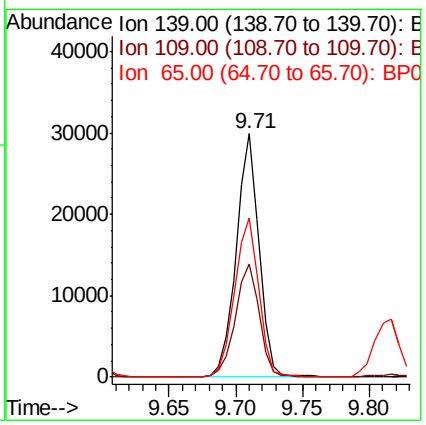


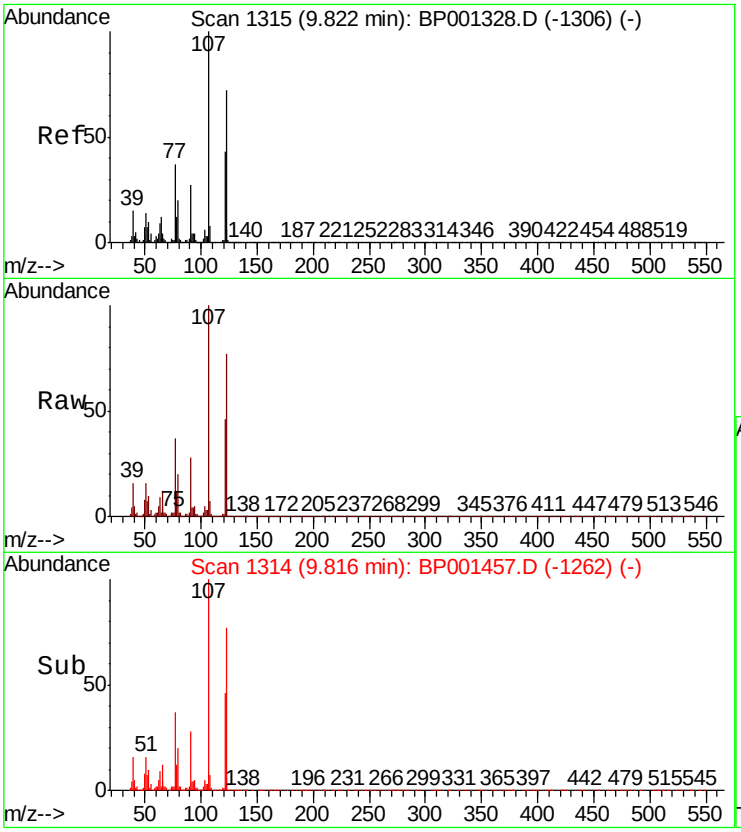


#26
2-Nitrophenol
Concen: 40.778 ng
RT: 9.71 min Scan# 1296
Delta R.T. -0.00 min
Lab File: BP001457.D
Acq: 27 Dec 2019 14:43

Tgt Ion:139 Resp: 35427

Ion	Ratio	Lower	Upper
139	100		
109	46.2	40.5	60.7
65	65.5	56.2	84.4



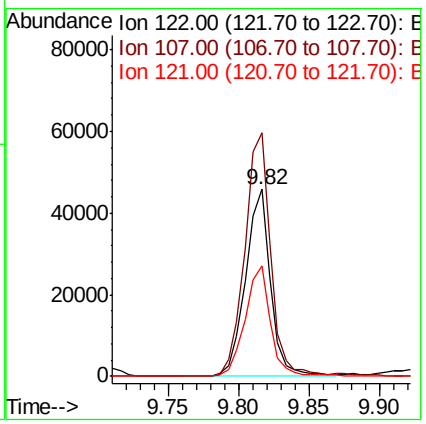


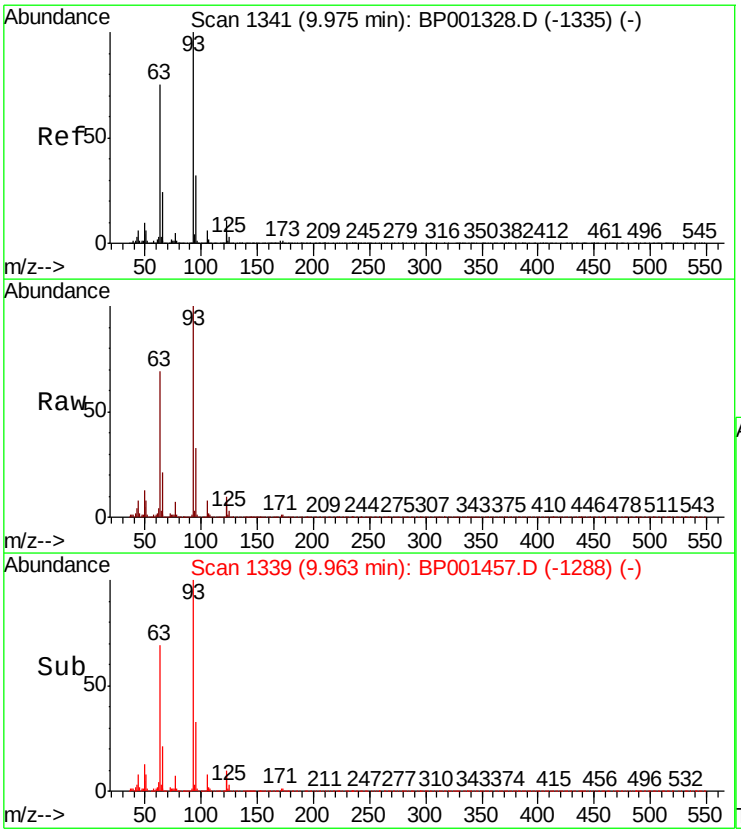
#27
2,4-Dimethylphenol
Concen: 44.831 ng
RT: 9.82 min Scan# 1314
Delta R.T. 0.01 min
Lab File: BP001457.D
Acq: 27 Dec 2019 14:43

Instrument :
BNA_P
ClientSampleId :

Tgt Ion:122 Resp: 57284

Ion	Ratio	Lower	Upper
122	100		
107	130.4	106.5	159.7
121	59.4	47.1	70.7

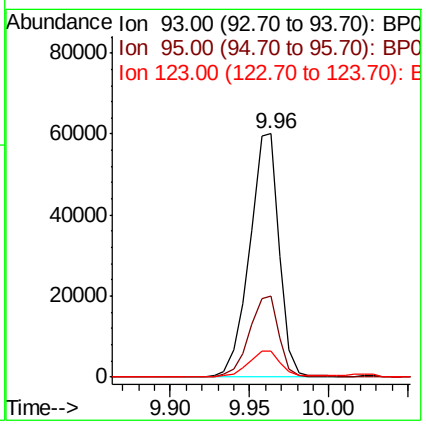


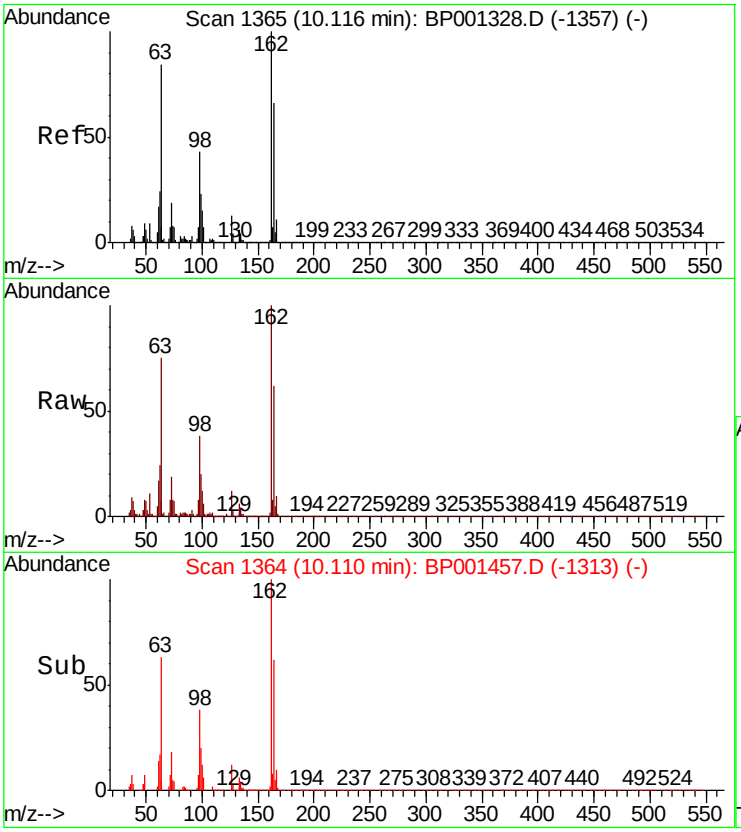


#28
bis(2-Chloroethoxy)methane
Concen: 32.868 ng
RT: 9.96 min Scan# 1339
Delta R.T. -0.00 min
Lab File: BP001457.D
Acq: 27 Dec 2019 14:43

Tgt Ion: 93 Resp: 78137

Ion	Ratio	Lower	Upper
93	100		
95	33.4	26.3	39.5
123	10.5	9.0	13.6



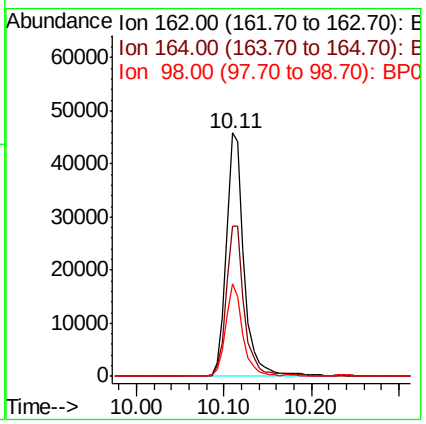


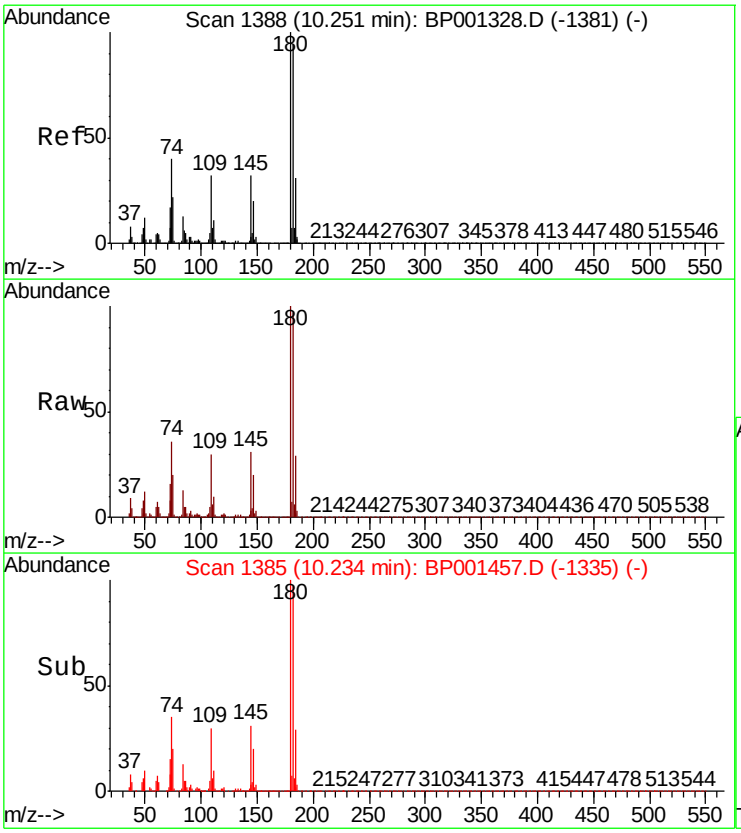
#29
2,4-Dichlorophenol
Concen: 40.477 ng
RT: 10.11 min Scan# 1364
Delta R.T. -0.00 min
Lab File: BP001457.D
Acq: 27 Dec 2019 14:43

Instrument :
BNA_P
ClientSampleId :

Tgt Ion:162 Resp: 64042

Ion	Ratio	Lower	Upper
162	100		
164	61.9	44.8	84.8
98	38.1	18.5	58.5

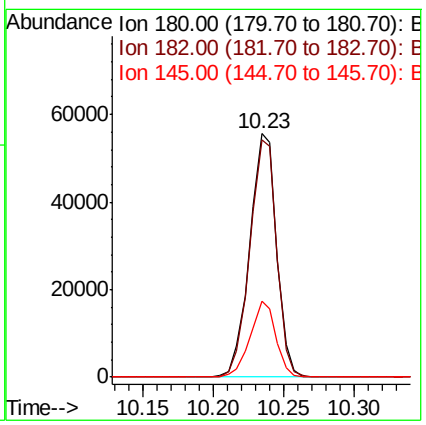


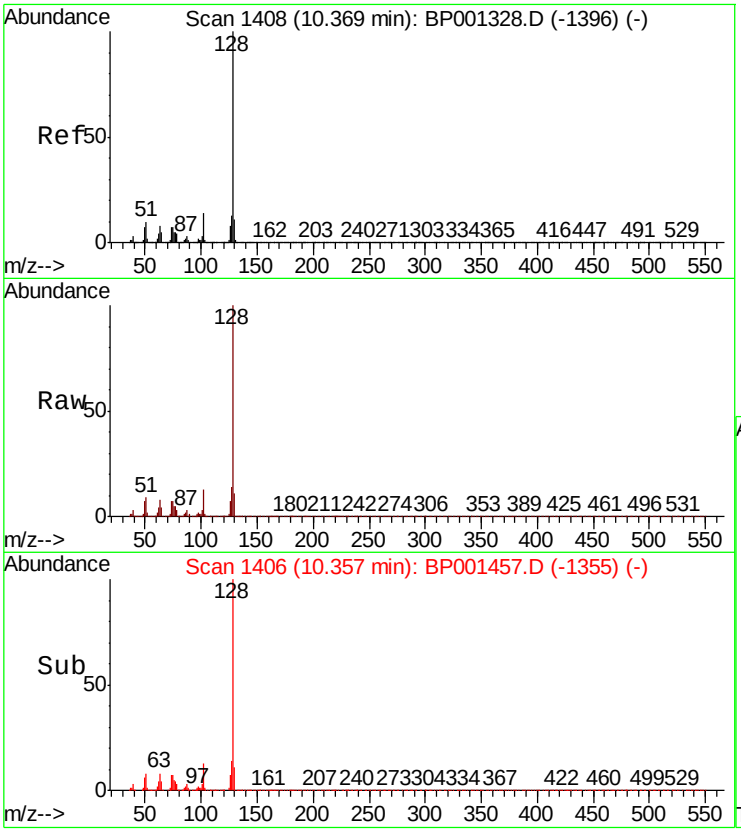


#30
1,2,4-Trichlorobenzene
Concen: 38.323 ng
RT: 10.23 min Scan# 1385
Delta R.T. -0.01 min
Lab File: BP001457.D
Acq: 27 Dec 2019 14:43

Tgt Ion:180 Resp: 74582

Ion	Ratio	Lower	Upper
180	100		
182	97.4	79.3	118.9
145	31.2	23.1	34.7



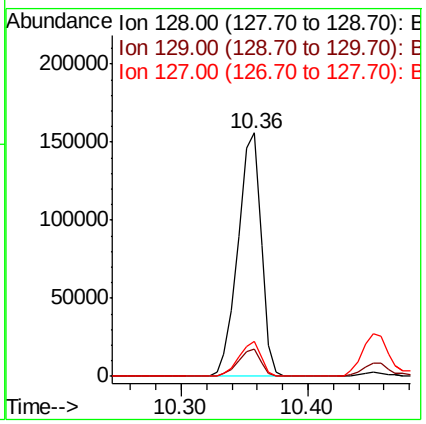


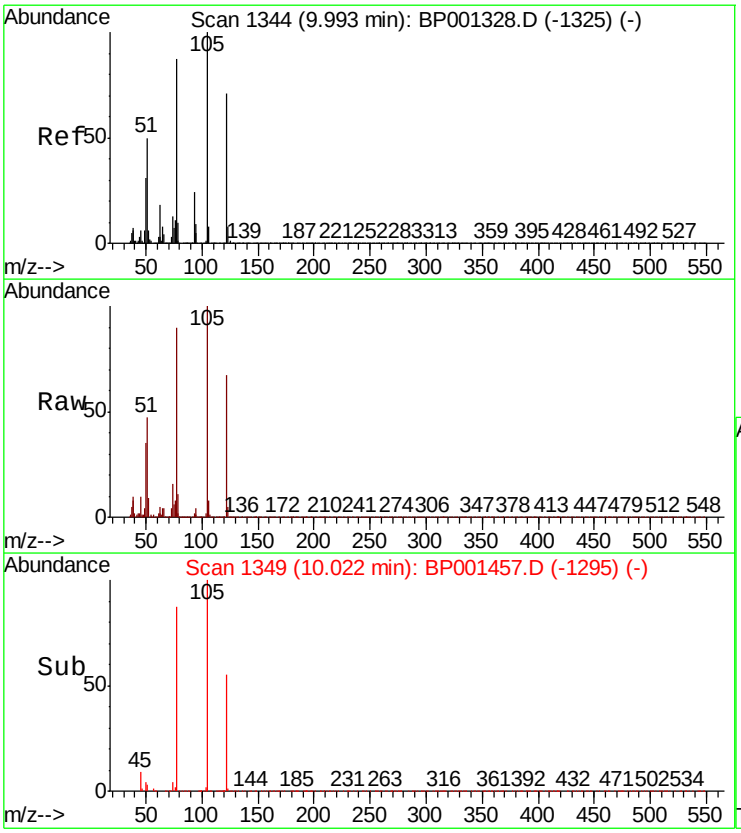
#31
Naphthalene
Concen: 38.096 ng
RT: 10.36 min Scan# 1406
Delta R.T. -0.00 min
Lab File: BP001457.D
Acq: 27 Dec 2019 14:43

Instrument :
BNA_P
ClientSampleId :

Tgt Ion:128 Resp: 197678

Ion	Ratio	Lower	Upper
128	100		
129	11.1	8.6	12.8
127	14.2	11.0	16.6

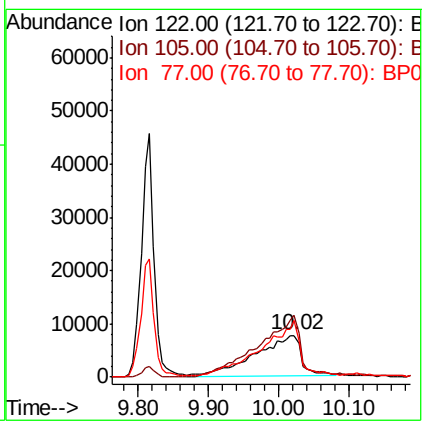


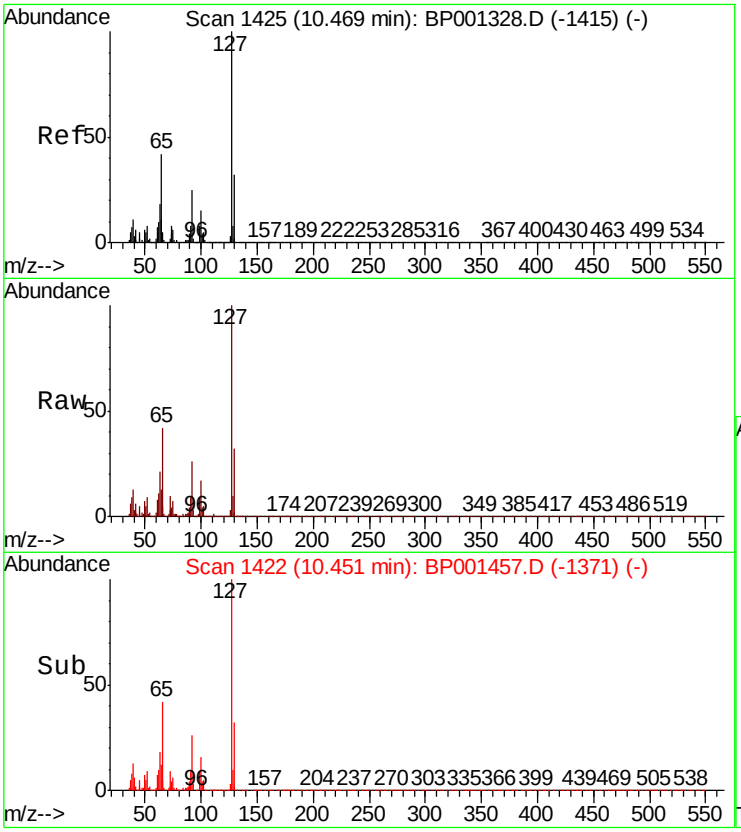


#32
Benzoic acid
Concen: 34.058 ng
RT: 10.02 min Scan# 1349
Delta R.T. 0.02 min
Lab File: BP001457.D
Acq: 27 Dec 2019 14:43

Tgt Ion:122 Resp: 33502

Ion	Ratio	Lower	Upper
122	100		
105	149.3	117.8	157.8
77	134.6	85.6	125.6#



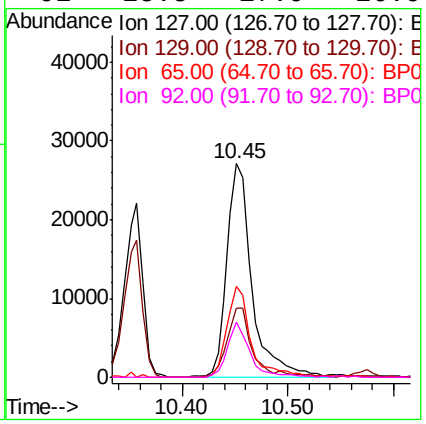


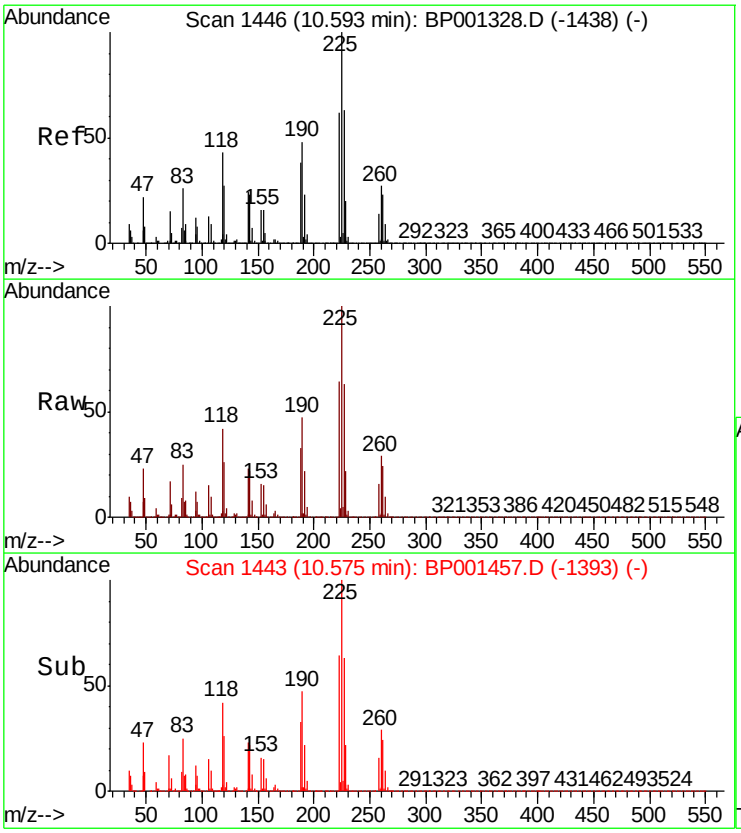
#33
4-Chloroaniline
Concen: 20.899 ng
RT: 10.45 min Scan# 1422
Delta R.T. -0.00 min
Lab File: BP001457.D
Acq: 27 Dec 2019 14:43

Instrument :
BNA_P
ClientSampleId :

Tgt Ion:127 Resp: 44349

Ion	Ratio	Lower	Upper
127	100		
129	32.1	25.8	38.8
65	42.4	33.9	50.9
92	25.5	17.9	26.9

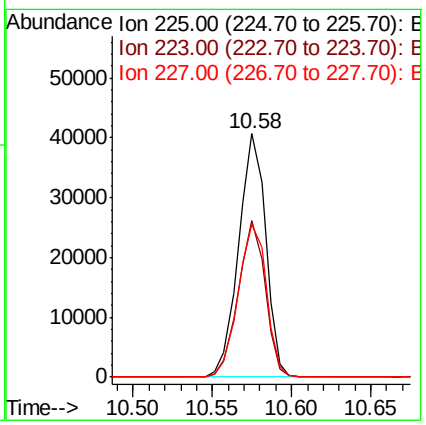


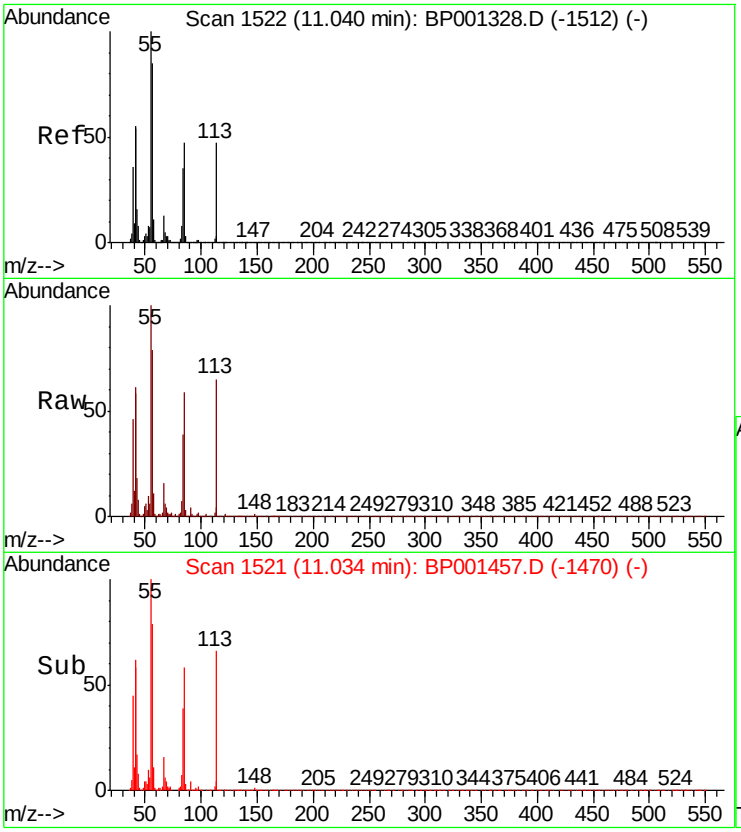


#34
Hexachlorobutadiene
Concen: 35.644 ng
RT: 10.58 min Scan# 1443
Delta R.T. -0.01 min
Lab File: BP001457.D
Acq: 27 Dec 2019 14:43

Tgt Ion:225 Resp: 48383

Ion	Ratio	Lower	Upper
225	100		
223	64.2	51.4	77.0
227	62.8	57.0	85.4



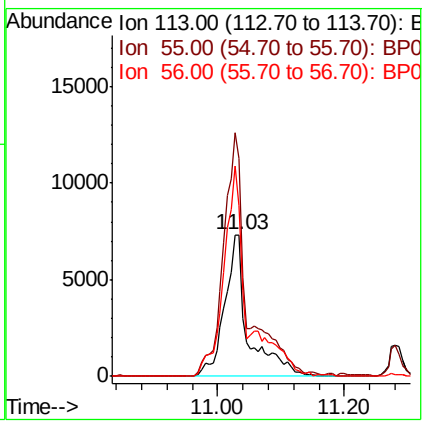


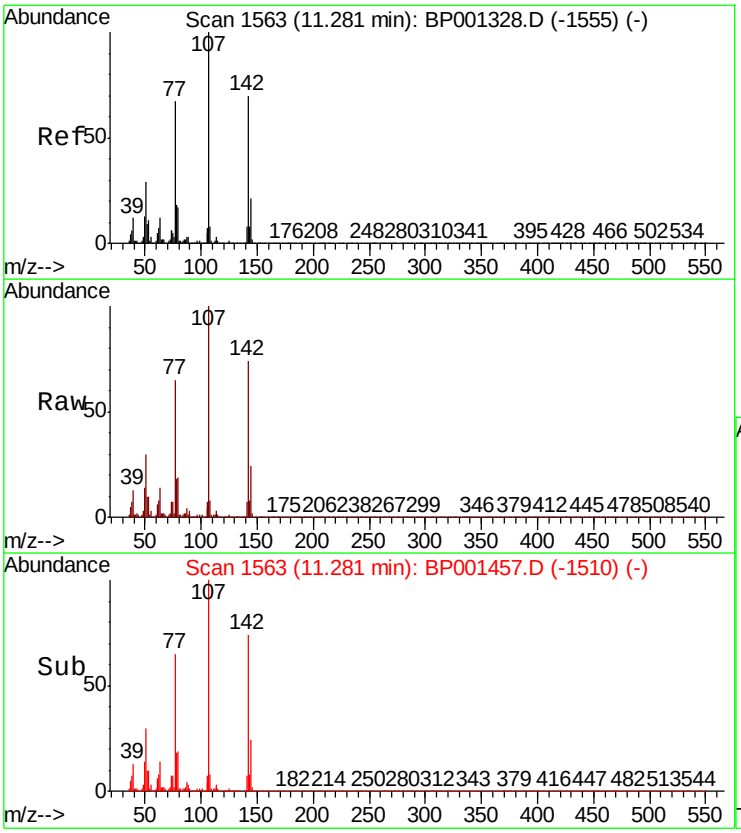
#35
Caprolactam
Concen: 39.865 ng
RT: 11.03 min Scan# 1521
Delta R.T. -0.00 min
Lab File: BP001457.D
Acq: 27 Dec 2019 14:43

Instrument :
BNA_P
ClientSampleId :

Tgt Ion:113 Resp: 18768

Ion	Ratio	Lower	Upper
113	100		
55	153.4	164.2	204.2#
56	120.6	130.8	170.8#

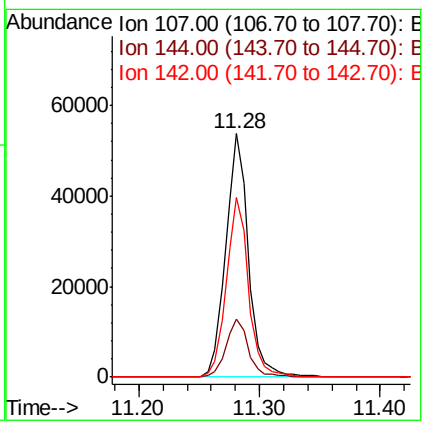


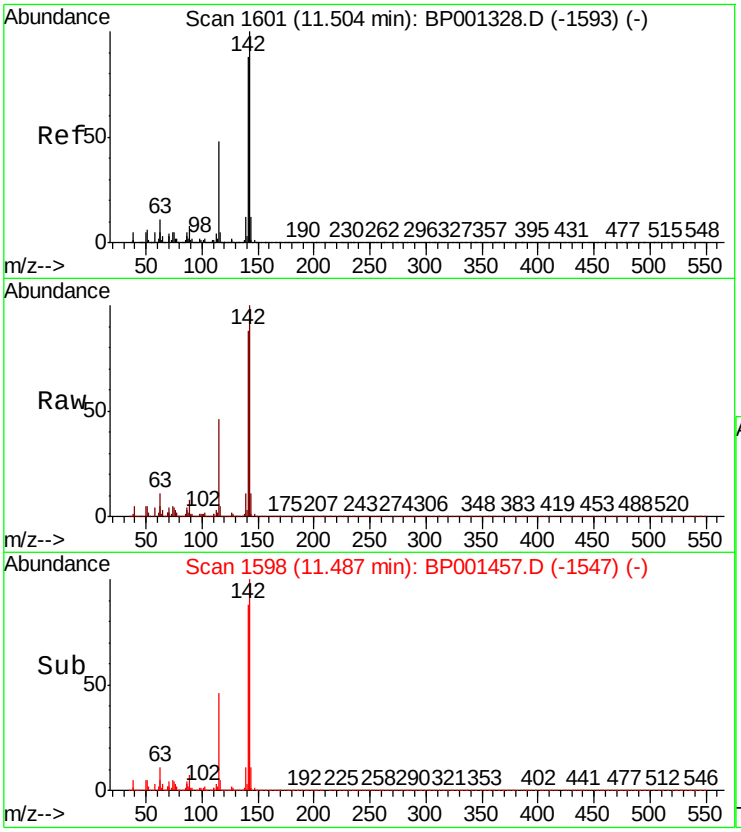


#36
4-Chloro-3-methylphenol
Concen: 37.933 ng
RT: 11.28 min Scan# 1563
Delta R.T. 0.01 min
Lab File: BP001457.D
Acq: 27 Dec 2019 14:43

Tgt Ion:107 Resp: 70134

Ion	Ratio	Lower	Upper
107	100		
144	24.0	17.8	26.8
142	73.9	56.2	84.4



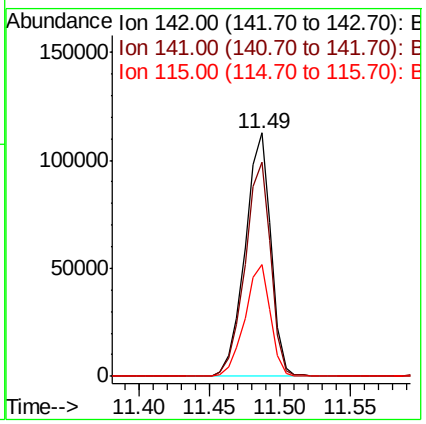


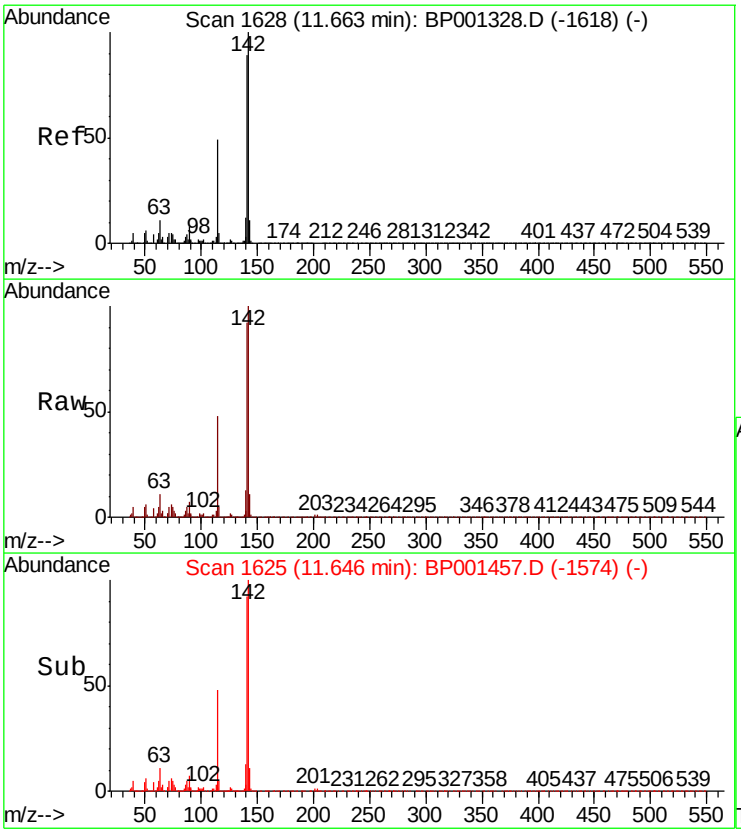
#37
2-Methylnaphthalene
Concen: 40.197 ng
RT: 11.49 min Scan# 1598
Delta R.T. -0.00 min
Lab File: BP001457.D
Acq: 27 Dec 2019 14:43

Instrument :
BNA_P
ClientSampleId :

Tgt Ion:142 Resp: 143999

Ion	Ratio	Lower	Upper
142	100		
141	87.8	70.2	105.2
115	45.8	37.0	55.4

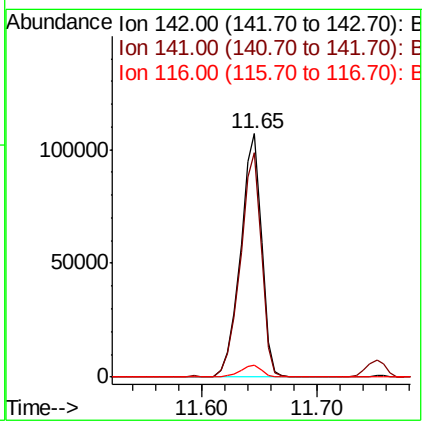


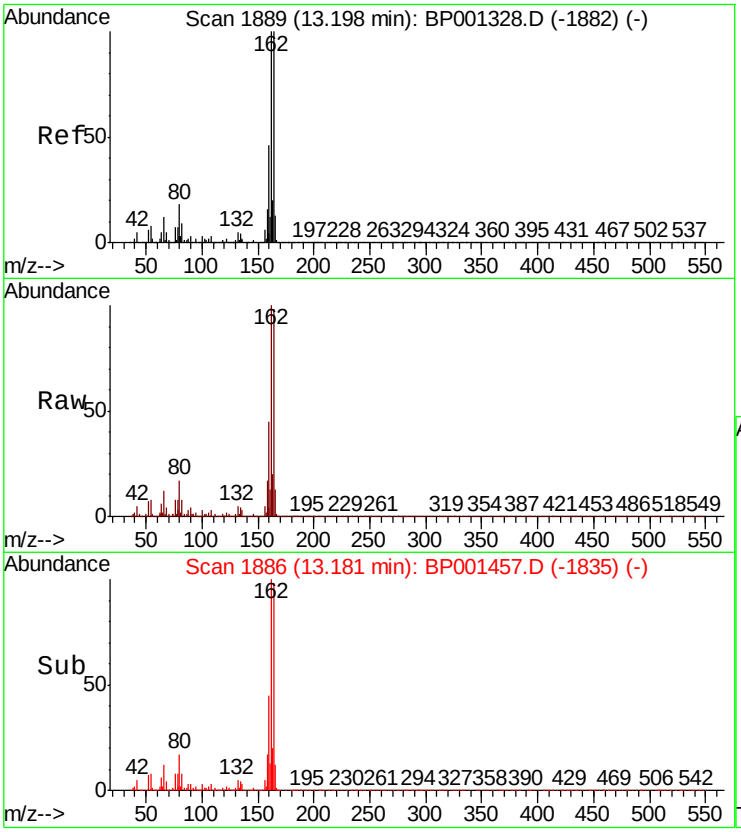


#38
1-Methylnaphthalene
Concen: 39.961 ng
RT: 11.65 min Scan# 1625
Delta R.T. -0.00 min
Lab File: BP001457.D
Acq: 27 Dec 2019 14:43

Tgt Ion:142 Resp: 134585

Ion	Ratio	Lower	Upper
142	100		
141	92.2	72.9	109.3
116	5.0	3.8	5.8



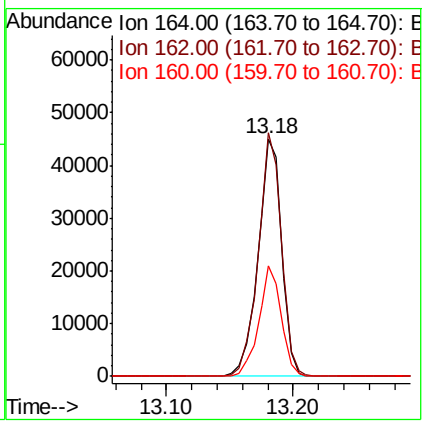


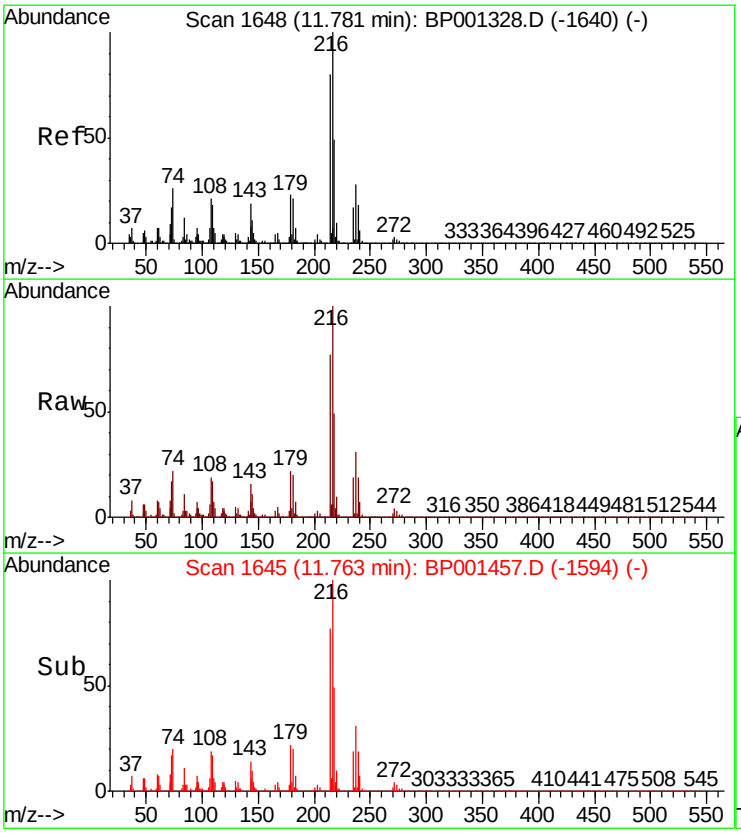
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 13.18 min Scan# 1886
Delta R.T. -0.00 min
Lab File: BP001457.D
Acq: 27 Dec 2019 14:43

Instrument :
BNA_P
ClientSampleId :

Tgt Ion:164 Resp: 58361

Ion	Ratio	Lower	Upper
164	100		
162	102.6	78.2	117.4
160	46.4	35.1	52.7

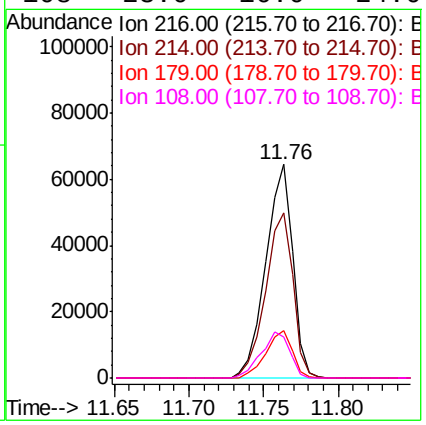


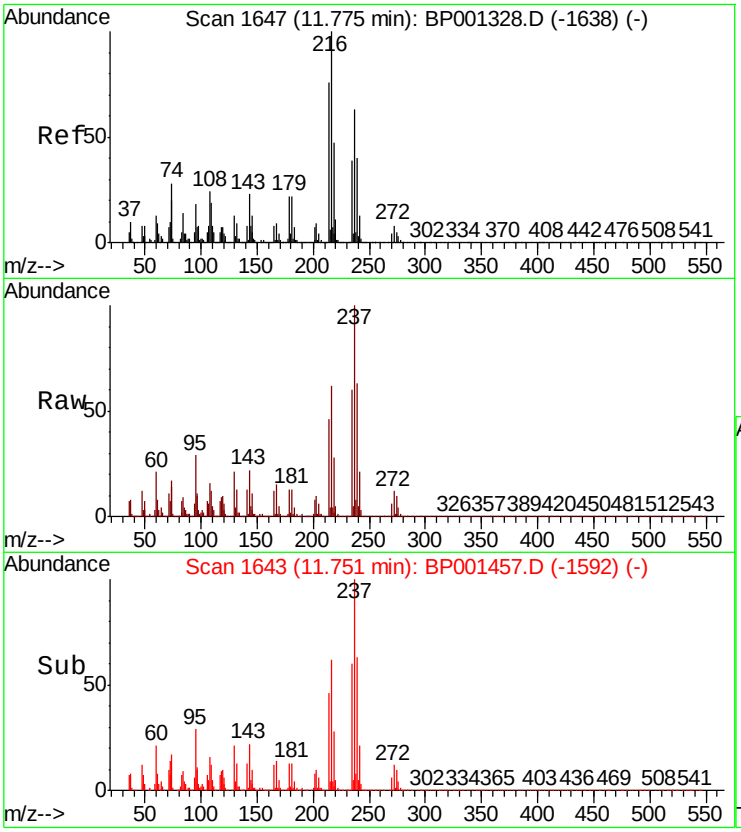


#40
1,2,4,5-Tetrachlorobenzene
Concen: 37.337 ng
RT: 11.76 min Scan# 1645
Delta R.T. -0.00 min
Lab File: BP001457.D
Acq: 27 Dec 2019 14:43

Tgt Ion:216 Resp: 80569

Ion	Ratio	Lower	Upper
216	100		
214	78.9	62.1	93.1
179	21.8	17.1	25.7
108	23.0	16.0	24.0



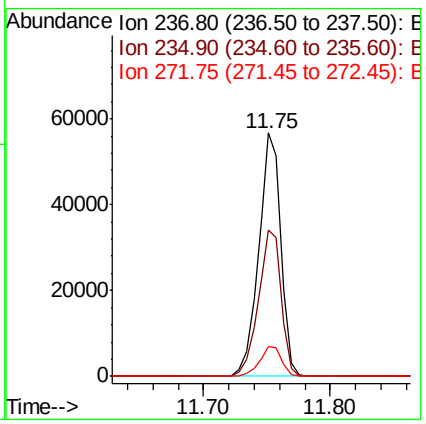


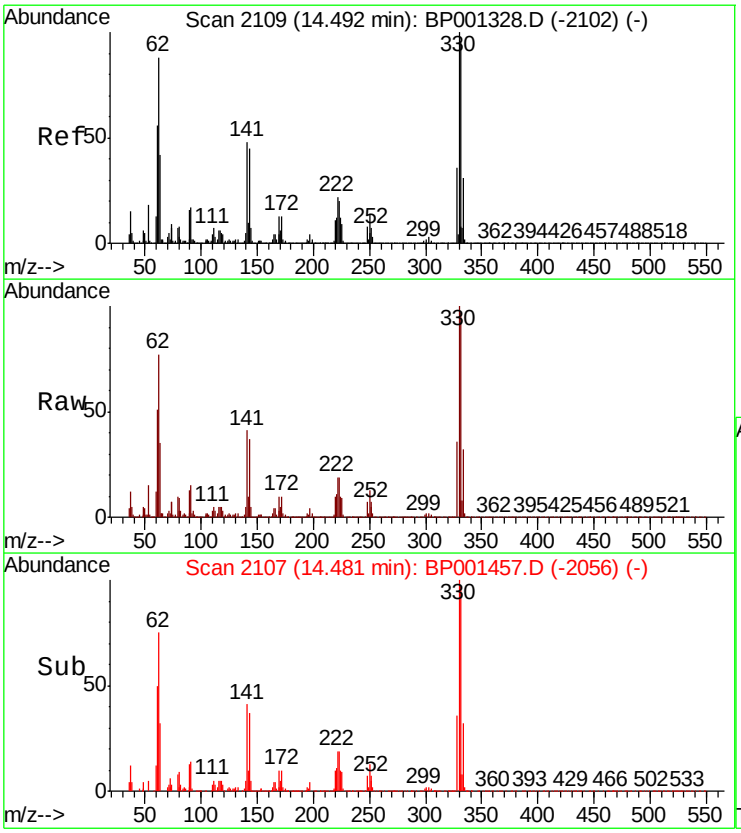
#41
Hexachlorocyclopentadiene
Concen: 64.532 ng
RT: 11.75 min Scan# 1643
Delta R.T. -0.00 min
Lab File: BP001457.D
Acq: 27 Dec 2019 14:43

Instrument :
BNA_P
ClientSampleId :

Tgt Ion:237 Resp: 68874

Ion	Ratio	Lower	Upper
237	100		
235	60.0	42.8	82.8
272	12.1	0.0	33.0

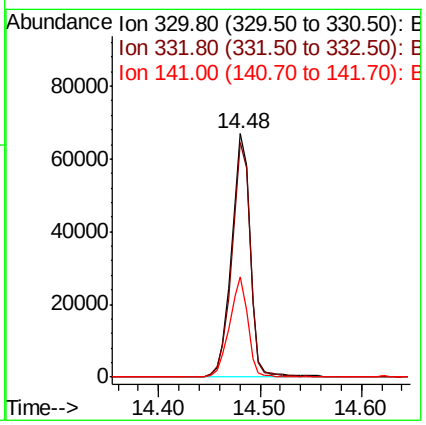


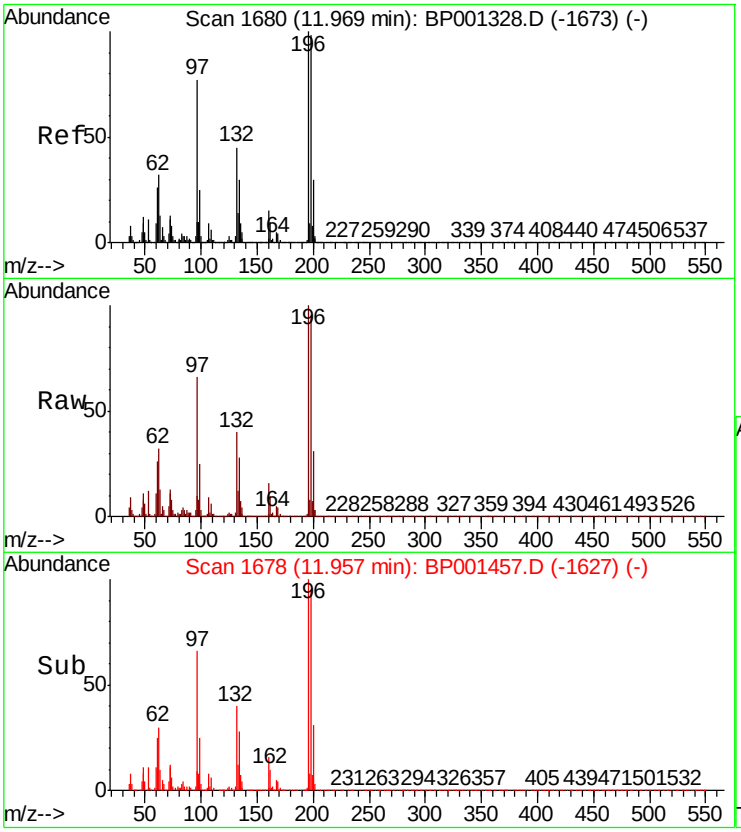


#42
2,4,6-Tribromophenol
Concen: 116.981 ng
RT: 14.48 min Scan# 2107
Delta R.T. -0.00 min
Lab File: BP001457.D
Acq: 27 Dec 2019 14:43

Tgt Ion:330 Resp: 85355

Ion	Ratio	Lower	Upper
330	100		
332	96.4	78.3	117.5
141	40.4	26.8	40.2#



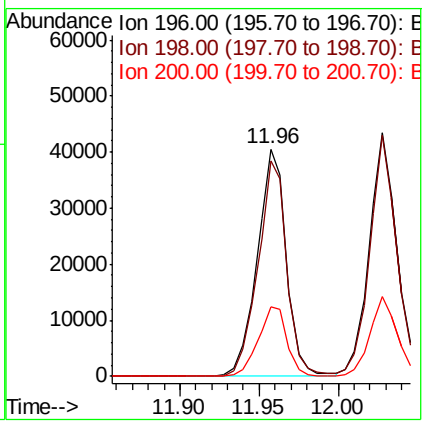


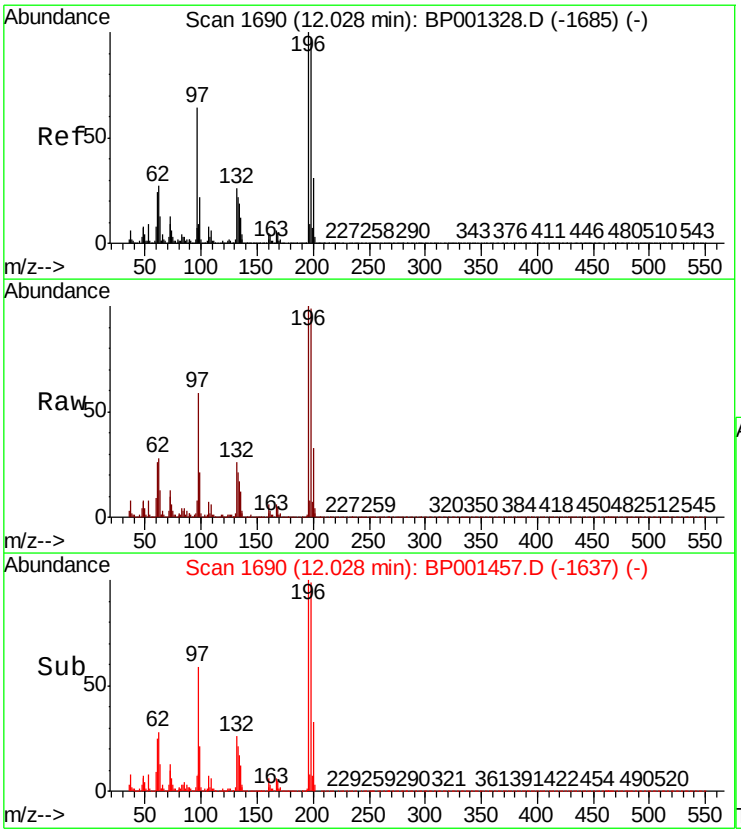
#43
2,4,6-Trichlorophenol
Concen: 39.143 ng
RT: 11.96 min Scan# 1678
Delta R.T. -0.00 min
Lab File: BP001457.D
Acq: 27 Dec 2019 14:43

Instrument :
BNA_P
ClientSampleId :

Tgt Ion:196 Resp: 51947

Ion	Ratio	Lower	Upper
196	100		
198	94.7	77.2	115.8
200	30.7	25.9	38.9

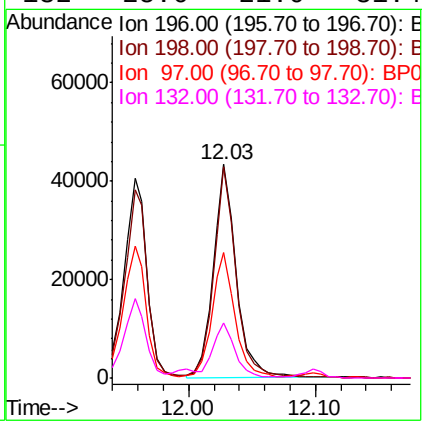


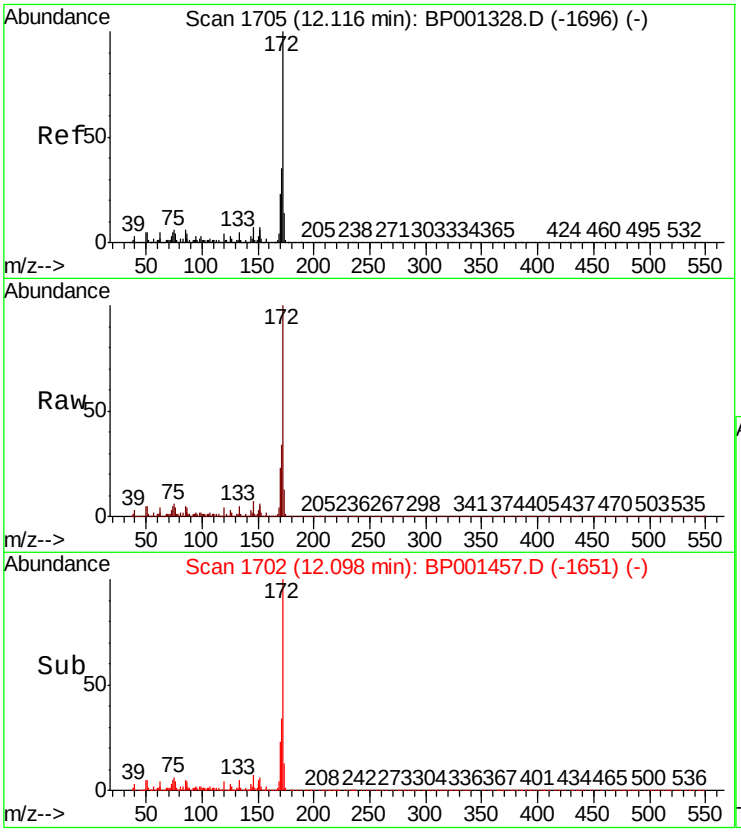


#44
2,4,5-Trichlorophenol
Concen: 40.038 ng
RT: 12.03 min Scan# 1690
Delta R.T. 0.01 min
Lab File: BP001457.D
Acq: 27 Dec 2019 14:43

Tgt Ion:196 Resp: 54594

Ion	Ratio	Lower	Upper
196	100		
198	98.9	75.8	113.6
97	58.7	46.1	69.1
132	25.6	21.0	31.4



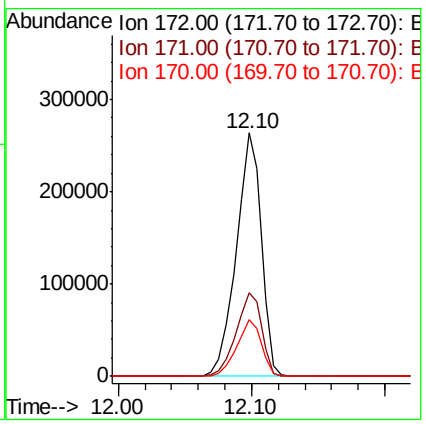


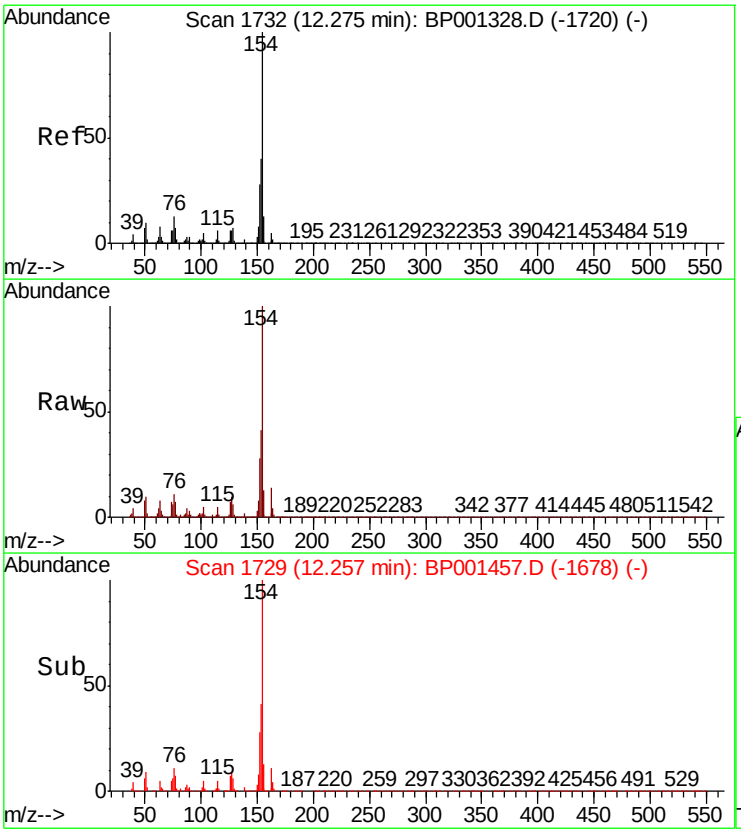
#45
2-Fluorobiphenyl
Concen: 74.067 ng
RT: 12.10 min Scan# 1702
Delta R.T. -0.00 min
Lab File: BP001457.D
Acq: 27 Dec 2019 14:43

Instrument :
BNA_P
ClientSampleId :

Tgt Ion:172 Resp: 341846

Ion	Ratio	Lower	Upper
172	100		
171	34.4	27.4	41.0
170	23.1	18.2	27.4

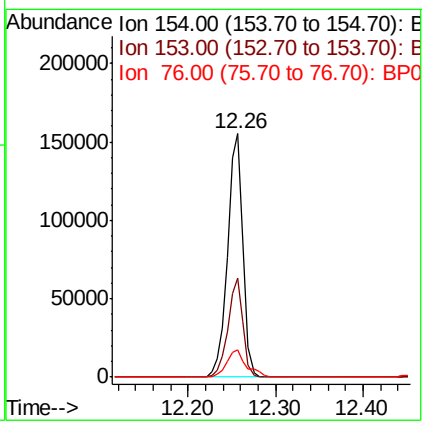


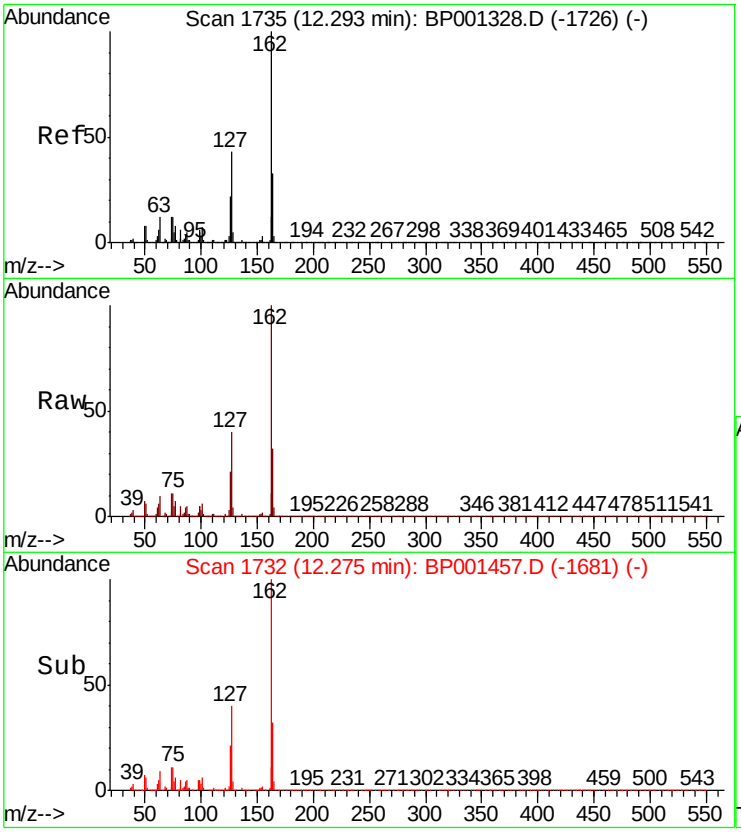


#46
1,1'-Biphenyl
Concen: 38.184 ng
RT: 12.26 min Scan# 1729
Delta R.T. -0.00 min
Lab File: BP001457.D
Acq: 27 Dec 2019 14:43

Tgt Ion:154 Resp: 186485

Ion	Ratio	Lower	Upper
154	100		
153	40.6	19.5	59.5
76	11.3	0.0	31.5



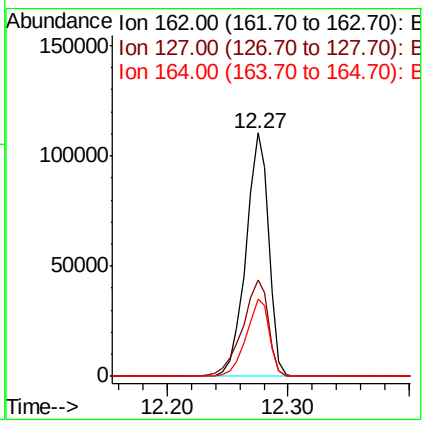


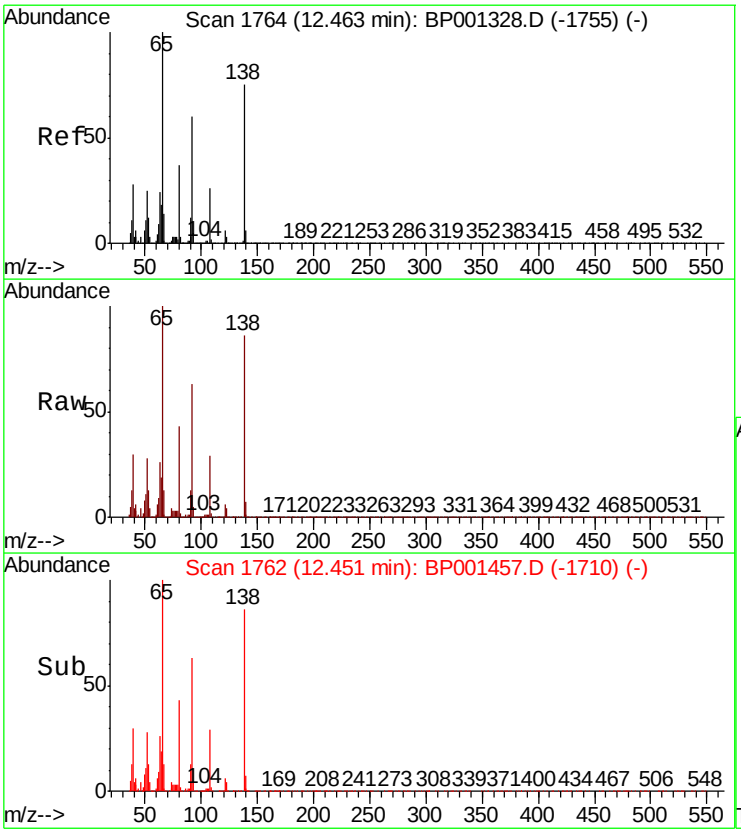
#47
2-Chloronaphthalene
Concen: 36.744 ng
RT: 12.27 min Scan# 1732
Delta R.T. -0.00 min
Lab File: BP001457.D
Acq: 27 Dec 2019 14:43

Instrument :
BNA_P
ClientSampleId :

Tgt Ion:162 Resp: 145070

Ion	Ratio	Lower	Upper
162	100		
127	39.7	33.4	50.2
164	32.0	26.0	39.0

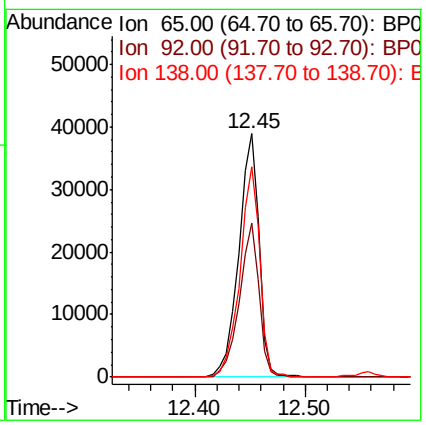


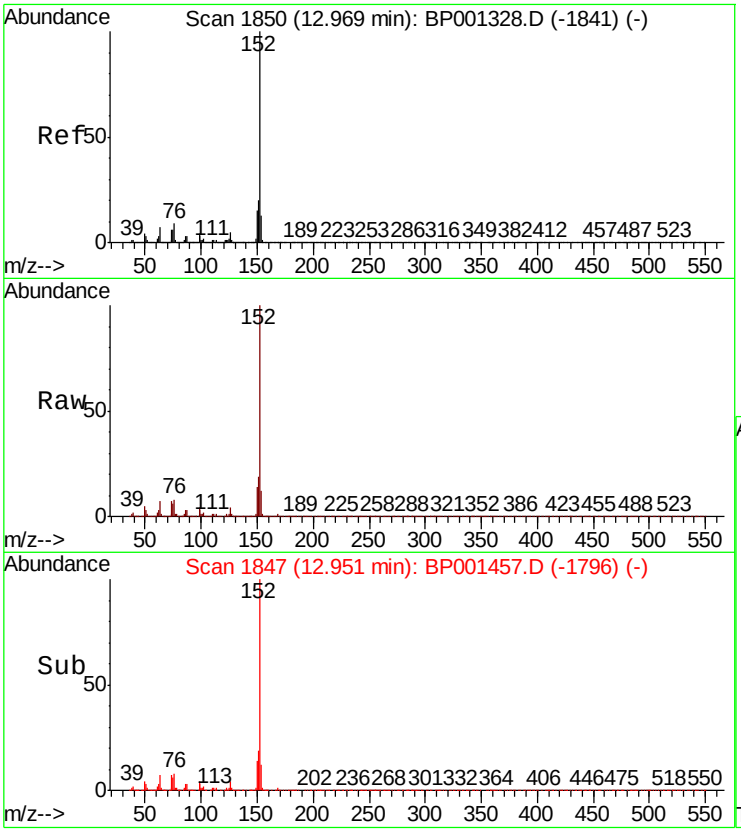


#48
2-Nitroaniline
Concen: 31.837 ng
RT: 12.45 min Scan# 1762
Delta R.T. 0.01 min
Lab File: BP001457.D
Acq: 27 Dec 2019 14:43

Tgt Ion: 65 Resp: 50333

Ion	Ratio	Lower	Upper
65	100		
92	63.2	48.9	73.3
138	86.4	65.1	97.7



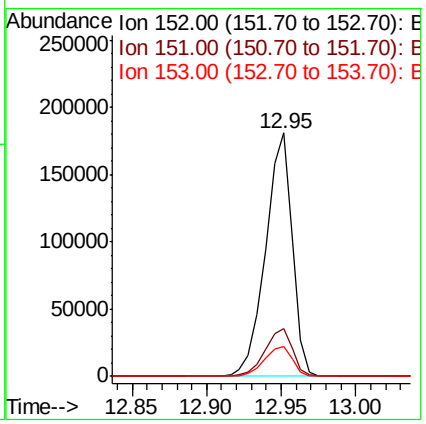


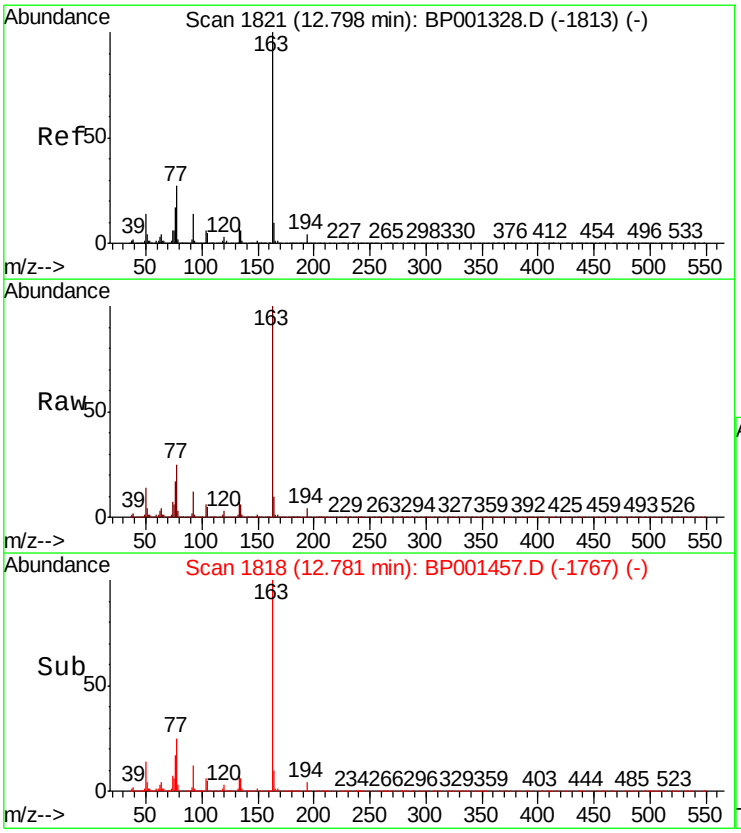
#49
Acenaphthylene
Concen: 38.659 ng
RT: 12.95 min Scan# 1847
Delta R.T. -0.00 min
Lab File: BP001457.D
Acq: 27 Dec 2019 14:43

Instrument :
BNA_P
ClientSampleId :

Tgt Ion:152 Resp: 223123

Ion	Ratio	Lower	Upper
152	100		
151	19.5	15.6	23.4
153	12.5	10.3	15.5

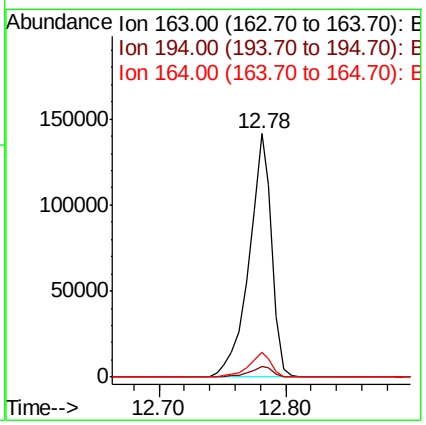


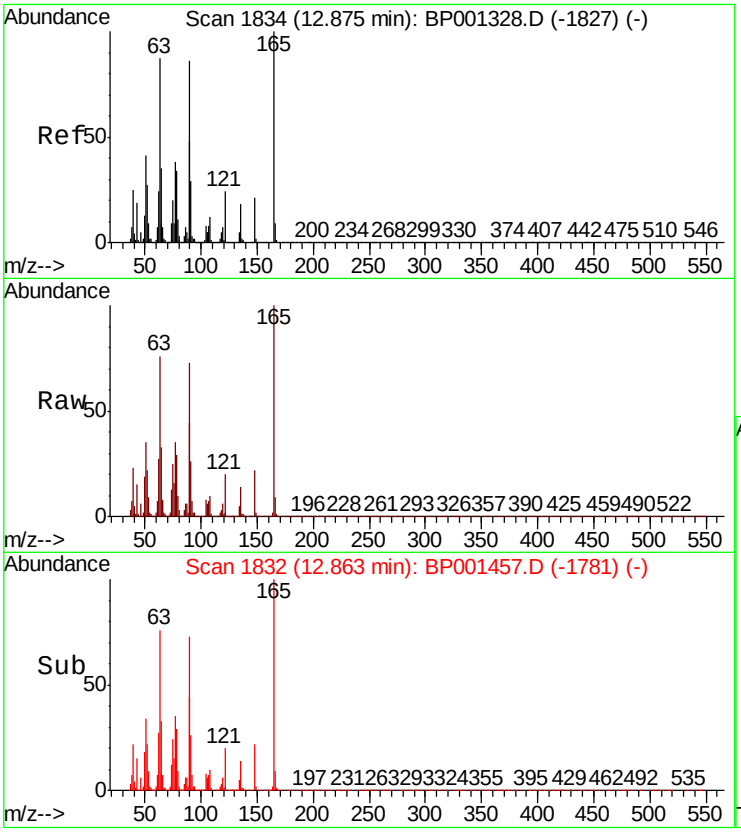


#50
Dimethylphthalate
Concen: 36.738 ng
RT: 12.78 min Scan# 1818
Delta R.T. -0.00 min
Lab File: BP001457.D
Acq: 27 Dec 2019 14:43

Tgt Ion:163 Resp: 175899

Ion	Ratio	Lower	Upper
163	100		
194	4.2	3.2	4.8
164	10.1	7.7	11.5



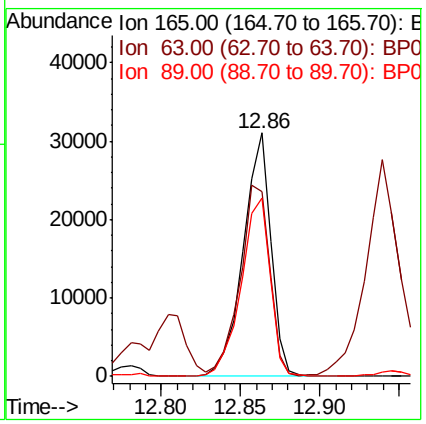


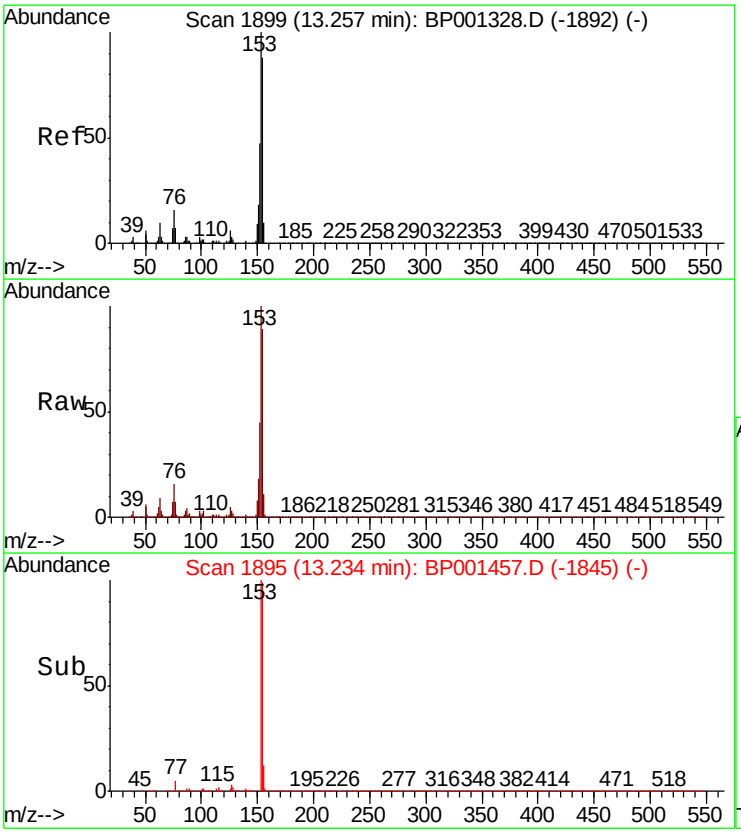
#51
2,6-Dinitrotoluene
Concen: 38.651 ng
RT: 12.86 min Scan# 1832
Delta R.T. -0.00 min
Lab File: BP001457.D
Acq: 27 Dec 2019 14:43

Instrument :
BNA_P
ClientSampleId :

Tgt Ion:165 Resp: 37576

Ion	Ratio	Lower	Upper
165	100		
63	75.8	60.7	91.1
89	73.5	55.4	83.0

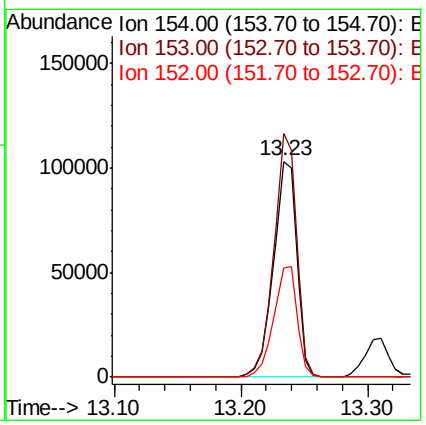


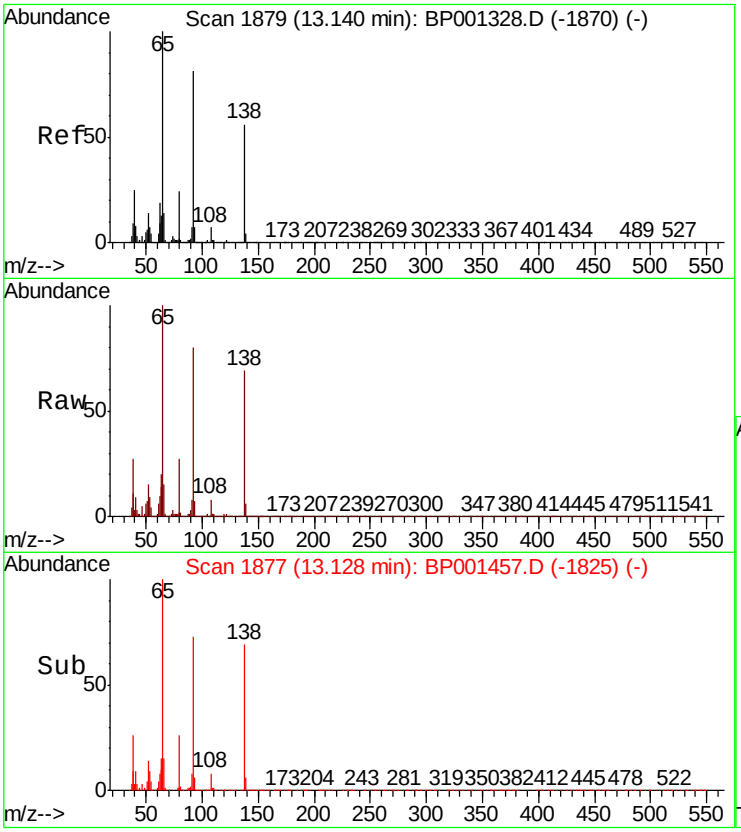


#52
Acenaphthene
Concen: 37.782 ng
RT: 13.23 min Scan# 1895
Delta R.T. -0.01 min
Lab File: BP001457.D
Acq: 27 Dec 2019 14:43

Tgt Ion:154 Resp: 131382

Ion	Ratio	Lower	Upper
154	100		
153	112.9	90.1	135.1
152	50.9	41.8	62.6



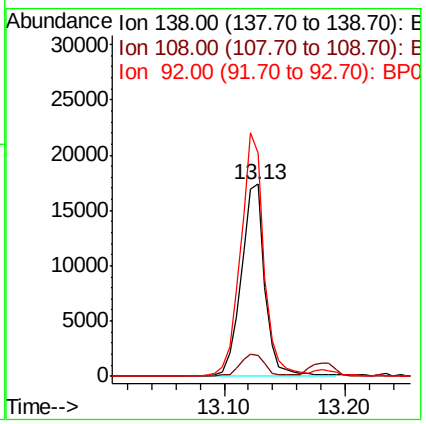


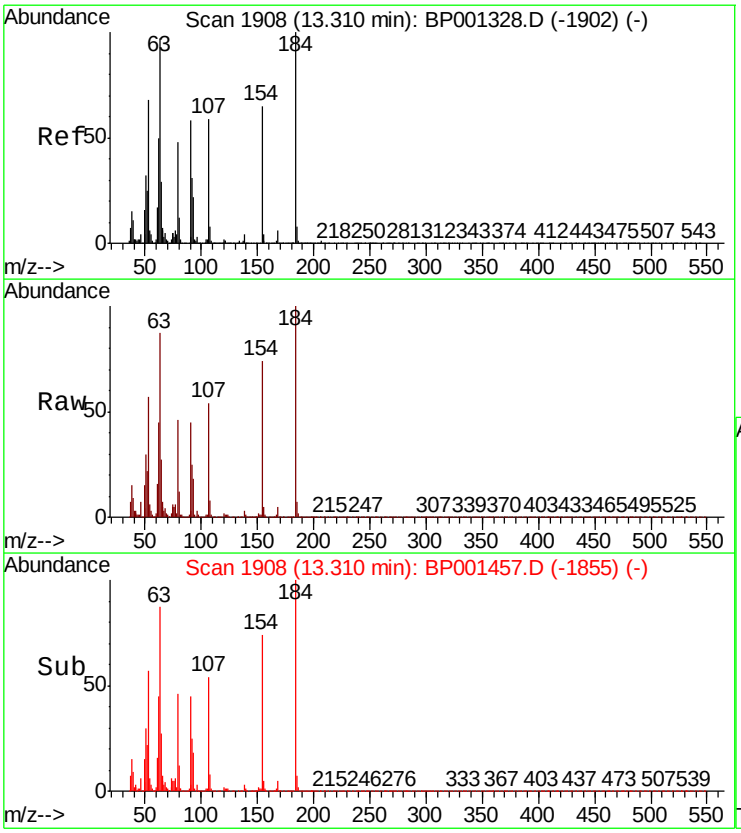
#53
3-Nitroaniline
Concen: 22.818 ng
RT: 13.13 min Scan# 1877
Delta R.T. 0.01 min
Lab File: BP001457.D
Acq: 27 Dec 2019 14:43

Instrument :
BNA_P
ClientSampleId :

Tgt Ion:138 Resp: 23810

Ion	Ratio	Lower	Upper
138	100		
108	11.1	10.0	15.0
92	116.4	108.8	163.2

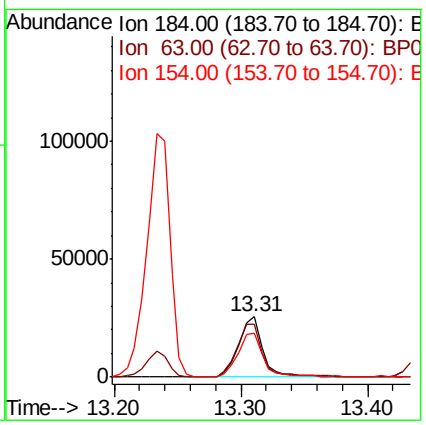


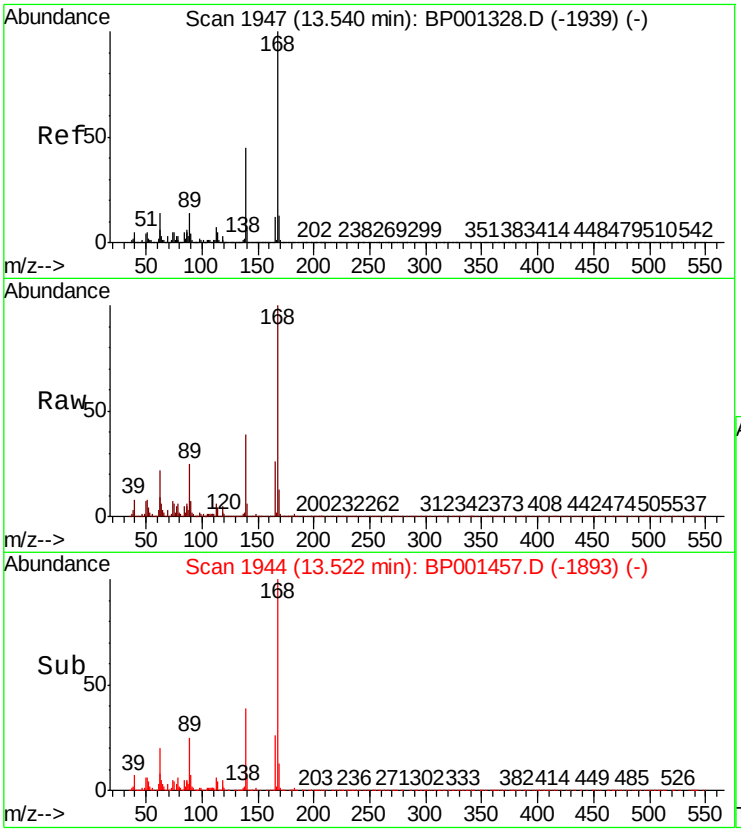


#54
2,4-Dinitrophenol
Concen: 90.109 ng
RT: 13.31 min Scan# 1908
Delta R.T. 0.01 min
Lab File: BP001457.D
Acq: 27 Dec 2019 14:43

Tgt Ion:184 Resp: 33827

Ion	Ratio	Lower	Upper
184	100		
63	86.9	69.5	104.3
154	74.0	58.5	87.7



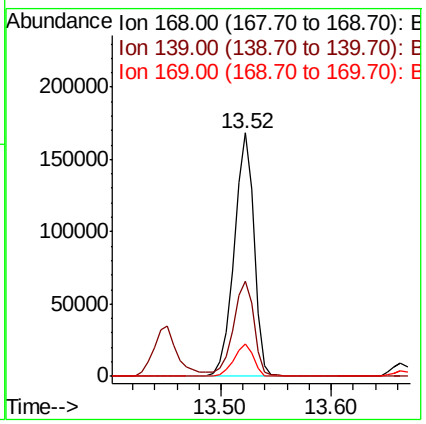


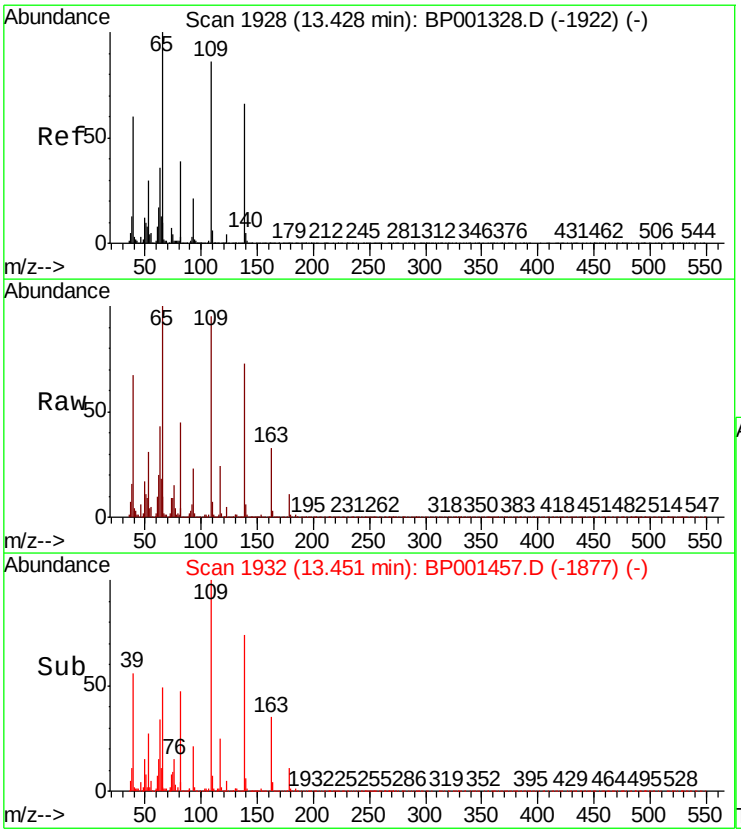
#55
Dibenzofuran
Concen: 38.907 ng
RT: 13.52 min Scan# 1944
Delta R.T. -0.00 min
Lab File: BP001457.D
Acq: 27 Dec 2019 14:43

Instrument :
BNA_P
ClientSampleId :

Tgt Ion:168 Resp: 211981

Ion	Ratio	Lower	Upper
168	100		
139	39.2	33.0	49.4
169	13.4	10.6	16.0

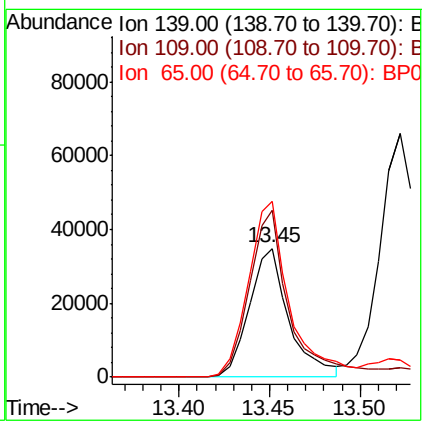


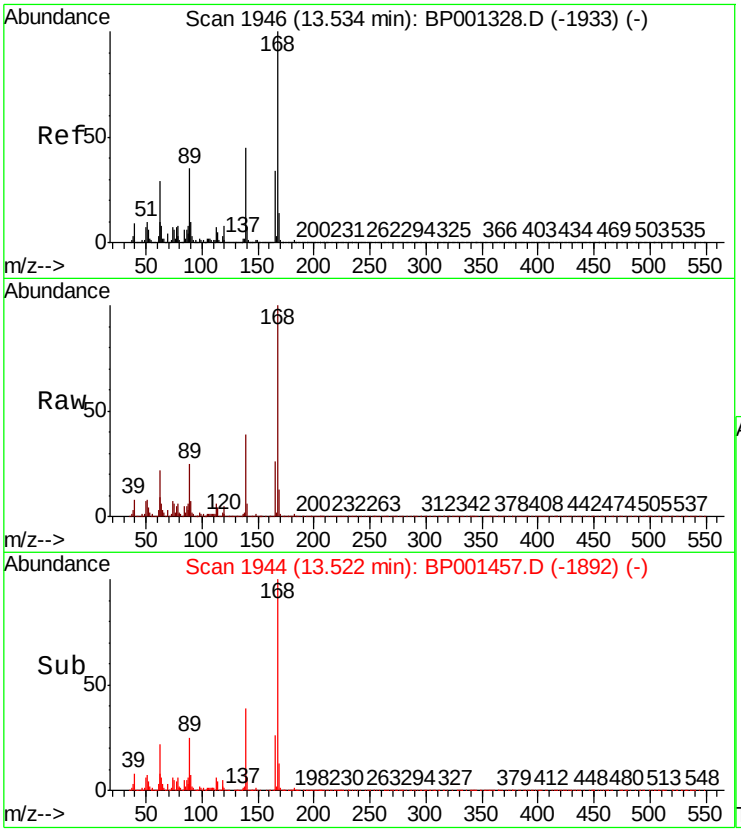


#56
4-Nitrophenol
Concen: 71.180 ng
RT: 13.45 min Scan# 1932
Delta R.T. 0.02 min
Lab File: BP001457.D
Acq: 27 Dec 2019 14:43

Tgt Ion:139 Resp: 53111

Ion	Ratio	Lower	Upper
139	100		
109	129.8	99.7	139.7
65	136.3	115.0	155.0



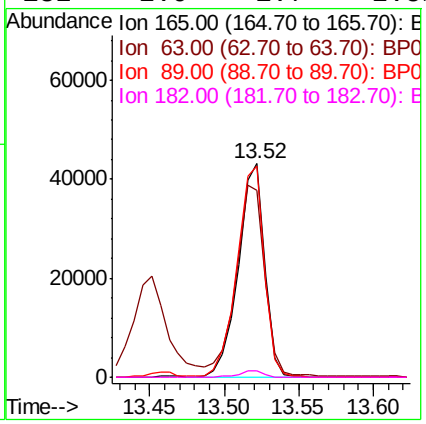


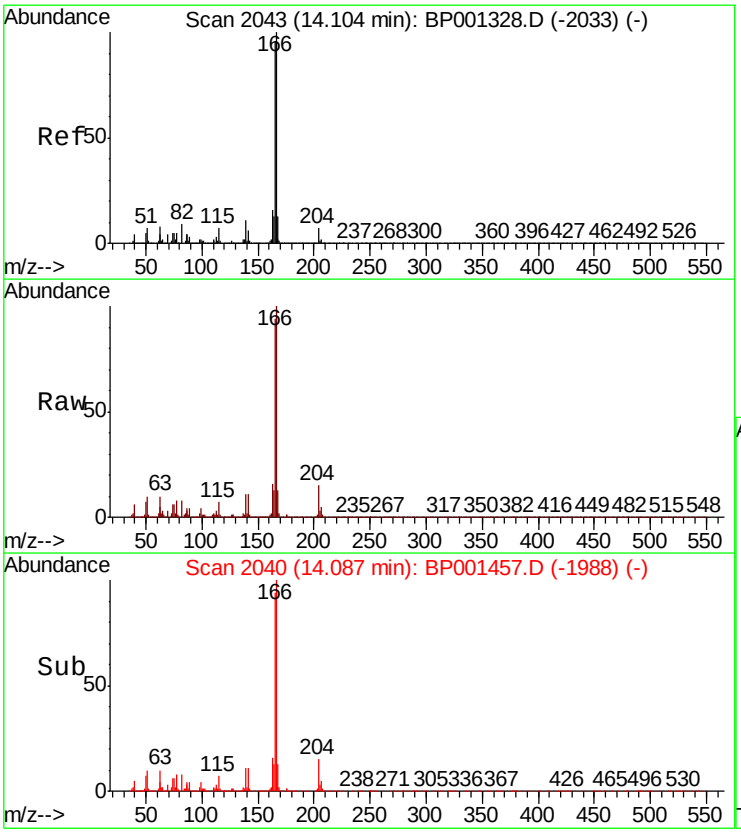
#57
2,4-Dinitrotoluene
Concen: 39.002 ng
RT: 13.52 min Scan# 1944
Delta R.T. 0.01 min
Lab File: BP001457.D
Acq: 27 Dec 2019 14:43

Instrument :
BNA_P
ClientSampleId :

Tgt Ion:165 Resp: 52701

Ion	Ratio	Lower	Upper
165	100		
63	87.4	66.6	100.0
89	99.2	79.5	119.3
182	2.9	1.7	2.5#

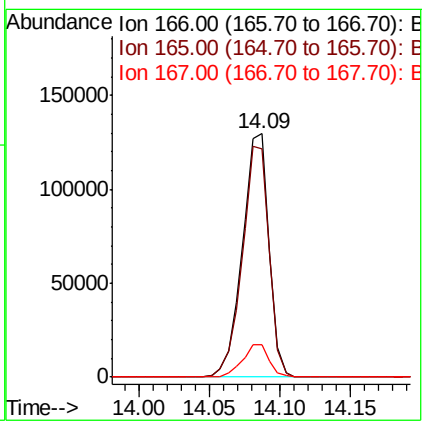


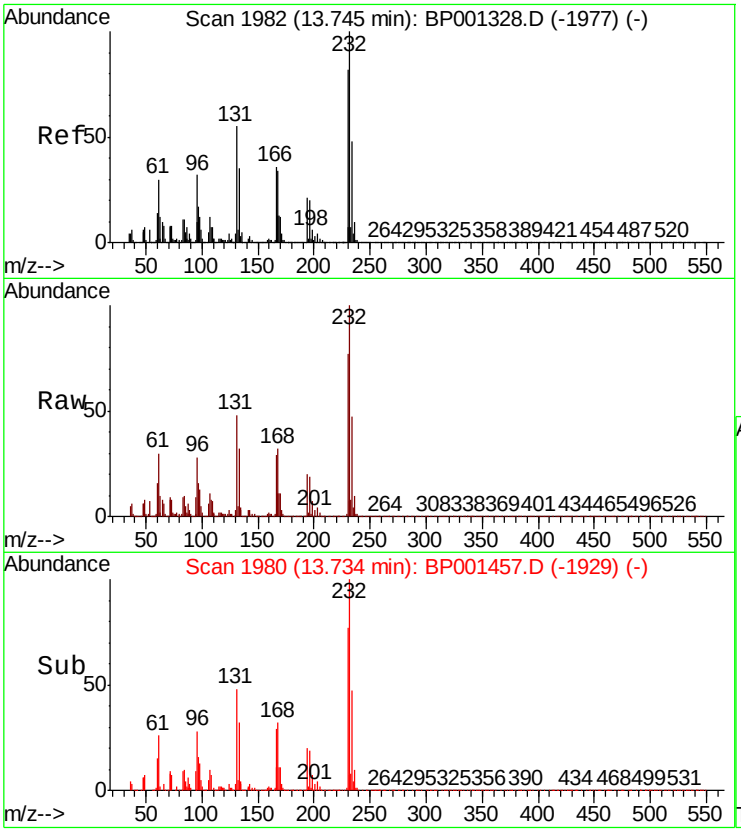


#58
Fluorene
Concen: 39.177 ng
RT: 14.09 min Scan# 2040
Delta R.T. 0.01 min
Lab File: BP001457.D
Acq: 27 Dec 2019 14:43

Tgt Ion:166 Resp: 170728

Ion	Ratio	Lower	Upper
166	100		
165	93.7	76.6	114.8
167	13.4	11.0	16.4



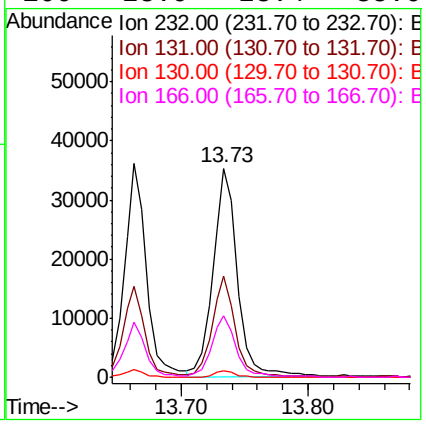


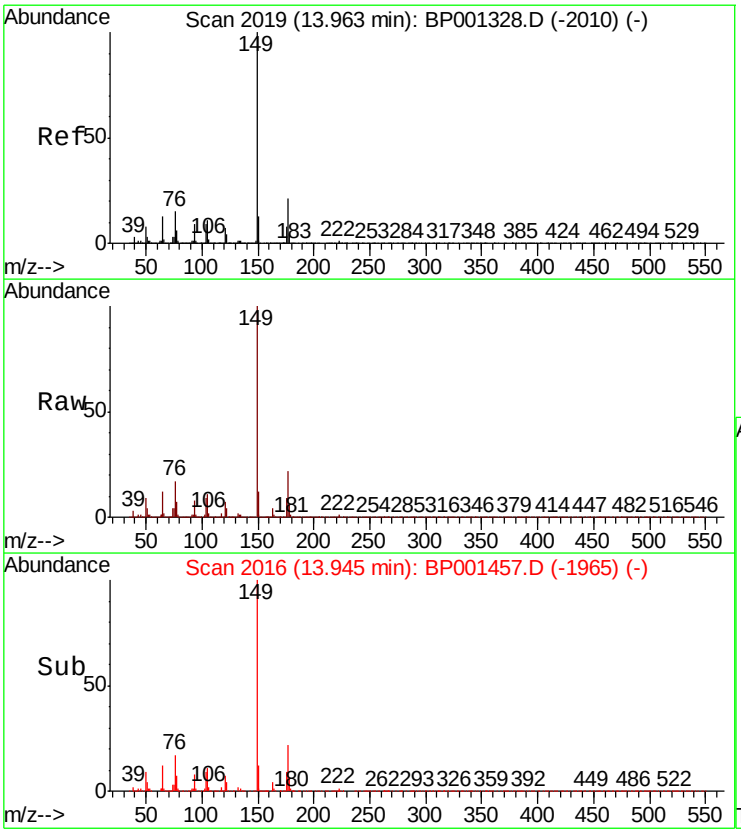
#59
2,3,4,6-Tetrachlorophenol
Concen: 40.020 ng
RT: 13.73 min Scan# 1980
Delta R.T. -0.00 min
Lab File: BP001457.D
Acq: 27 Dec 2019 14:43

Instrument :
BNA_P
ClientSampleId :

Tgt Ion:232 Resp: 46850

Ion	Ratio	Lower	Upper
232	100		
131	47.0	34.2	51.4
130	3.0	2.1	3.1
166	28.9	23.4	35.0

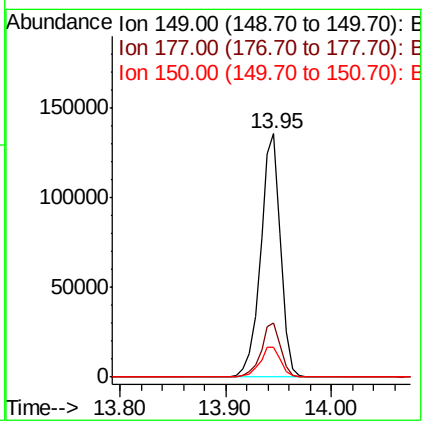


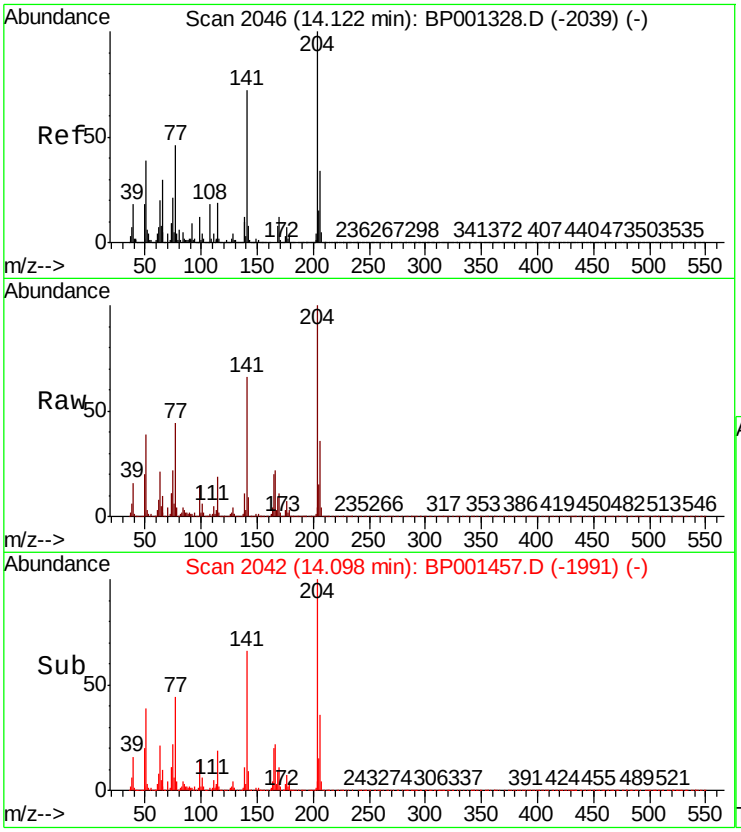


#60
Diethylphthalate
Concen: 35.829 ng
RT: 13.95 min Scan# 2016
Delta R.T. -0.00 min
Lab File: BP001457.D
Acq: 27 Dec 2019 14:43

Tgt Ion:149 Resp: 176934

Ion	Ratio	Lower	Upper
149	100		
177	22.1	17.8	26.6
150	12.3	9.7	14.5



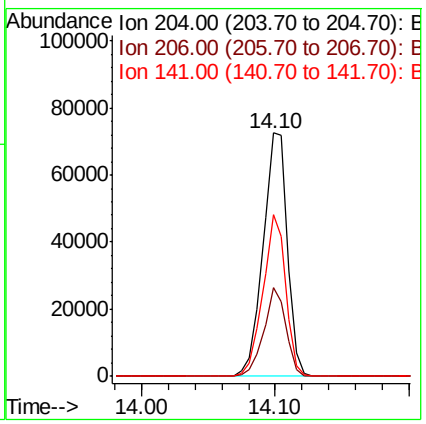


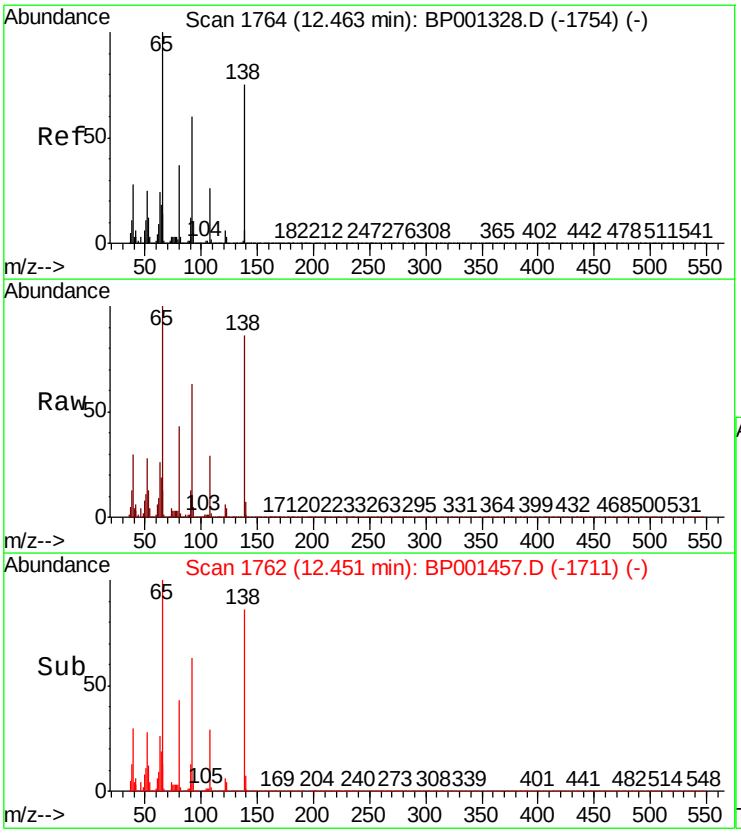
#61
4-Chlorophenyl-phenylether
Concen: 39.893 ng
RT: 14.10 min Scan# 2042
Delta R.T. -0.00 min
Lab File: BP001457.D
Acq: 27 Dec 2019 14:43

Instrument :
BNA_P
ClientSampleId :

Tgt Ion:204 Resp: 91385

Ion	Ratio	Lower	Upper
204	100		
206	36.4	25.8	38.8
141	66.2	50.6	75.8

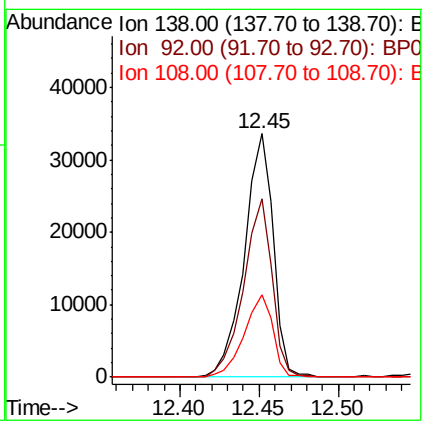


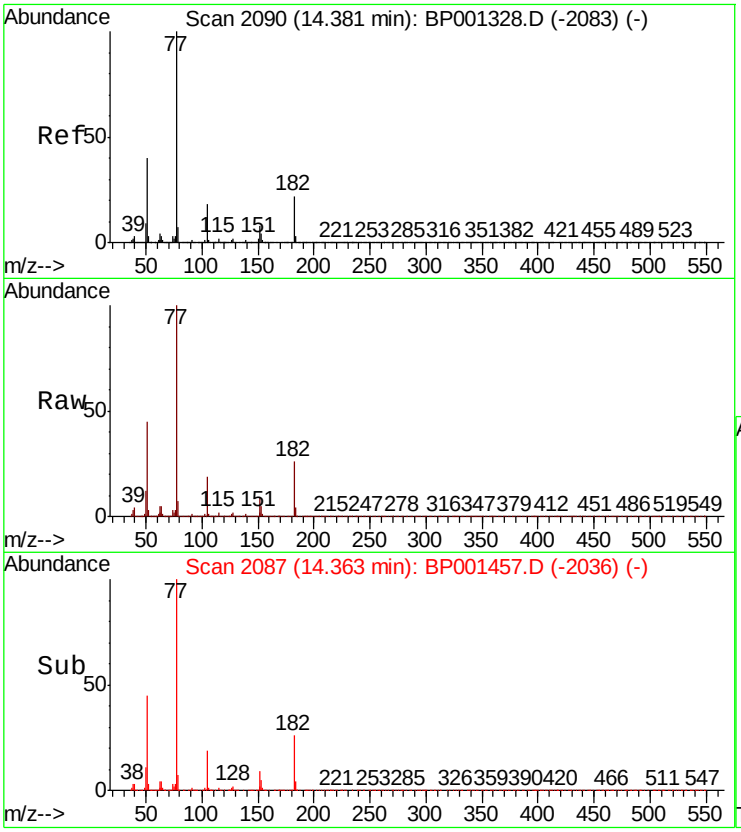


#62
4-Nitroaniline
Concen: 35.268 ng
RT: 12.45 min Scan# 1762
Delta R.T. -0.00 min
Lab File: BP001457.D
Acq: 27 Dec 2019 14:43

Tgt Ion:138 Resp: 42617

Ion	Ratio	Lower	Upper
138	100		
92	73.2	45.4	85.4
108	33.9	11.4	51.4



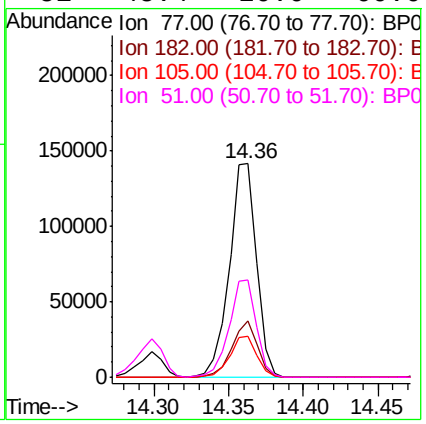


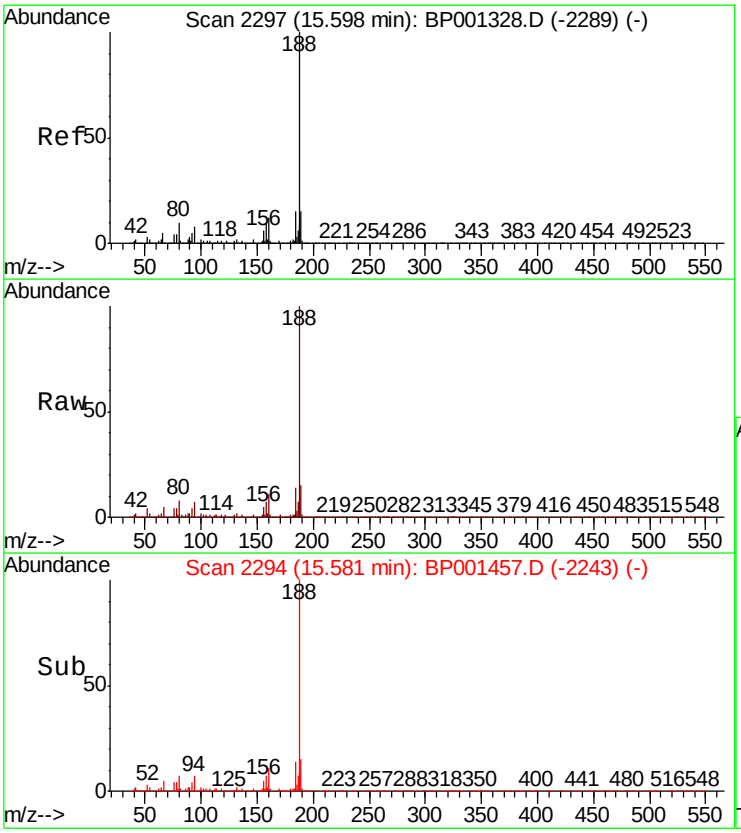
#63
Azobenzene
Concen: 34.710 ng
RT: 14.36 min Scan# 2087
Delta R.T. -0.00 min
Lab File: BP001457.D
Acq: 27 Dec 2019 14:43

Instrument :
BNA_P
ClientSampleId :

Tgt Ion: 77 Resp: 180456

Ion	Ratio	Lower	Upper
77	100		
182	26.2	5.8	45.8
105	19.1	0.0	38.8
51	45.4	20.0	60.0

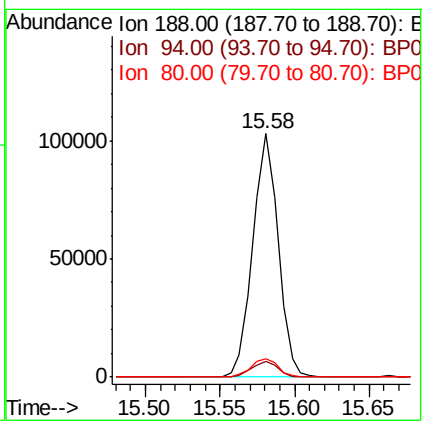


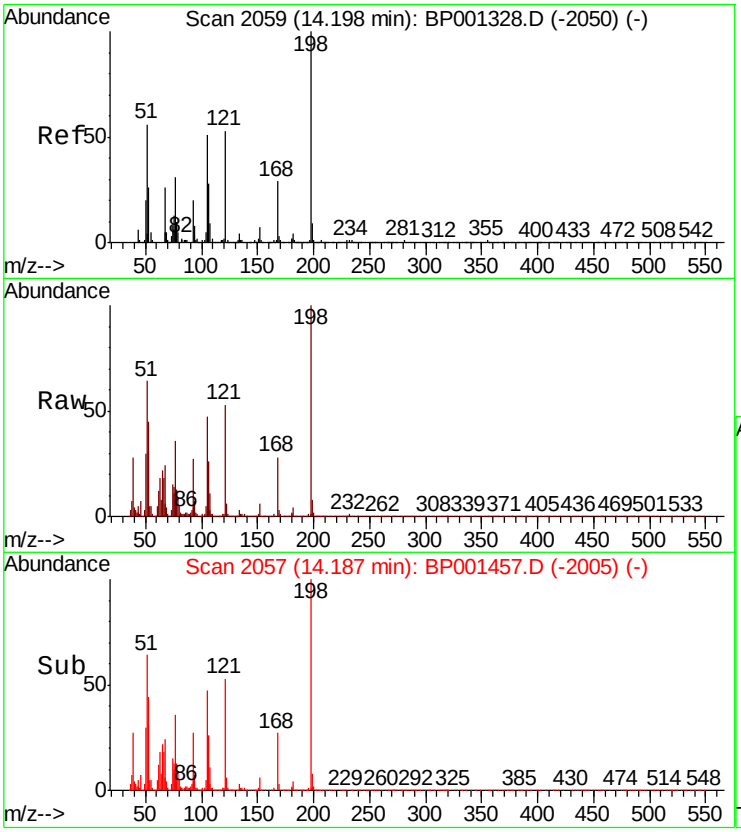


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 15.58 min Scan# 2294
Delta R.T. -0.00 min
Lab File: BP001457.D
Acq: 27 Dec 2019 14:43

Tgt Ion:188 Resp: 120604

Ion	Ratio	Lower	Upper
188	100		
94	6.6	5.8	8.8
80	7.6	5.7	8.5



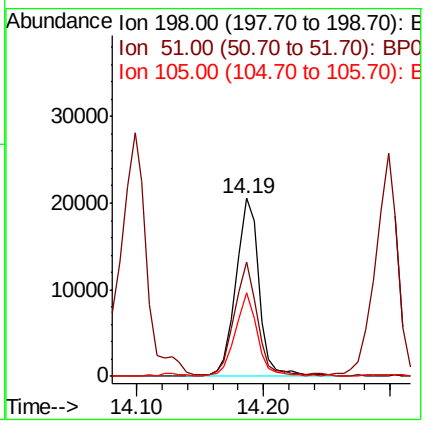


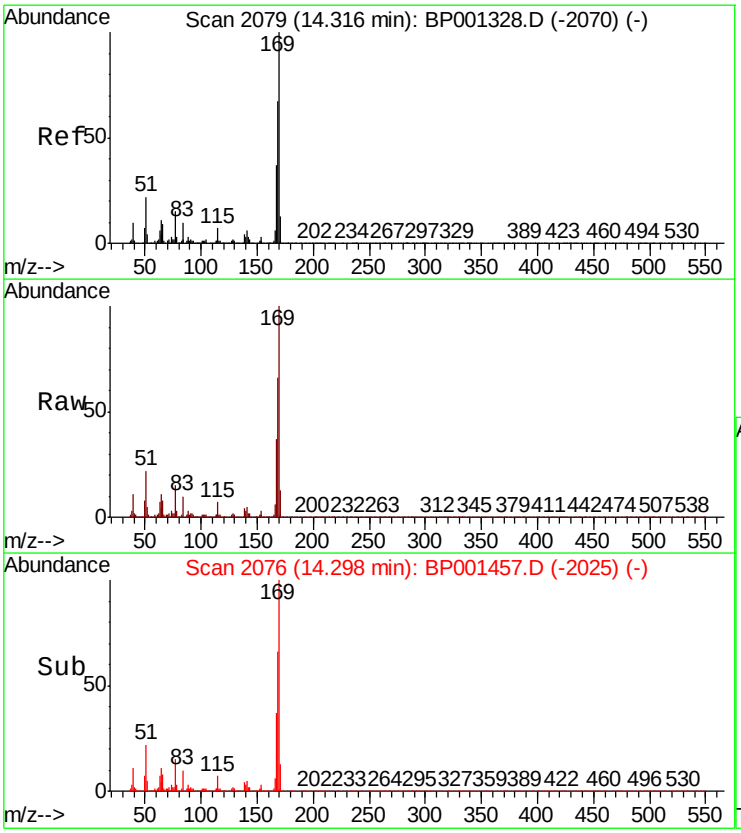
#65
4,6-Dinitro-2-methylphenol
Concen: 47.936 ng
RT: 14.19 min Scan# 2057
Delta R.T. 0.01 min
Lab File: BP001457.D
Acq: 27 Dec 2019 14:43

Instrument :
BNA_P
ClientSampleId :

Tgt Ion:198 Resp: 25892

Ion	Ratio	Lower	Upper
198	100		
51	64.3	42.2	82.2
105	46.9	21.5	61.5

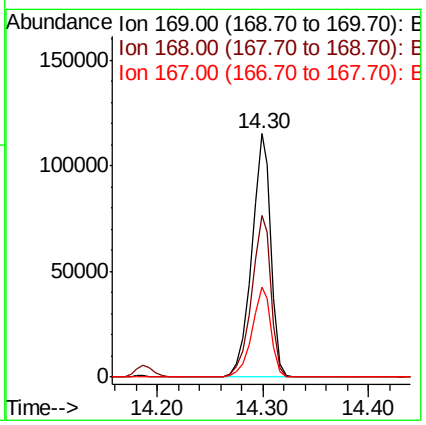


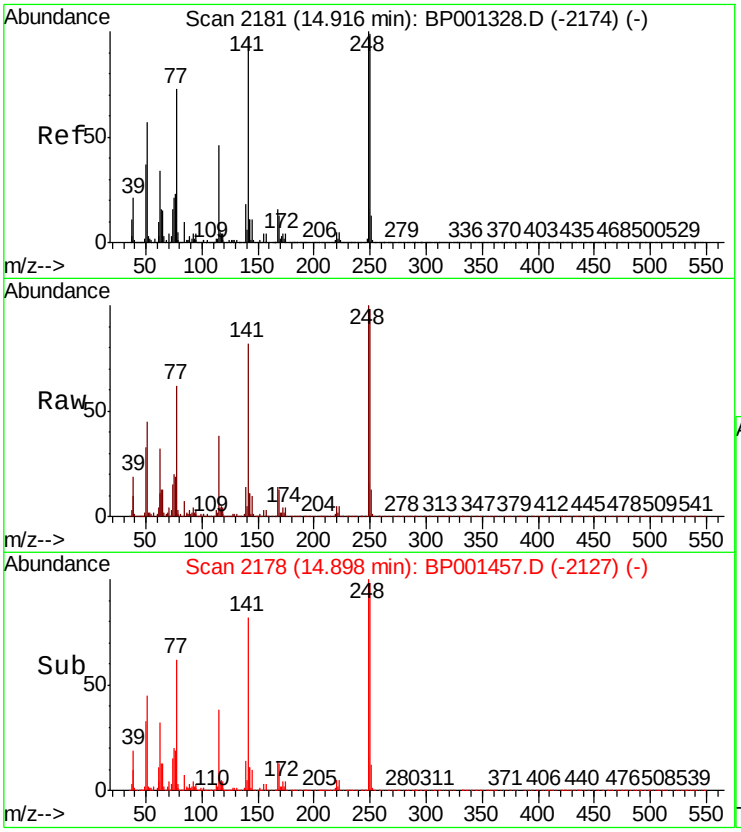


#66
n-Nitrosodiphenylamine
Concen: 38.284 ng
RT: 14.30 min Scan# 2076
Delta R.T. -0.00 min
Lab File: BP001457.D
Acq: 27 Dec 2019 14:43

Tgt Ion:169 Resp: 146379

Ion	Ratio	Lower	Upper
169	100		
168	66.4	54.2	81.2
167	37.0	29.3	43.9



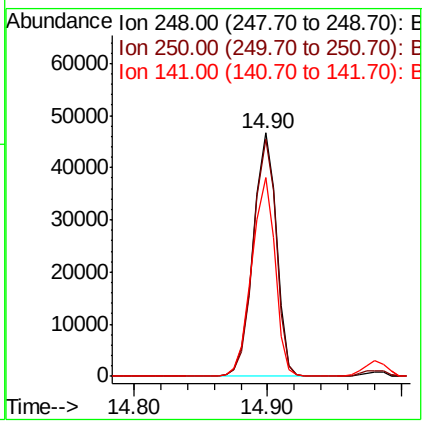


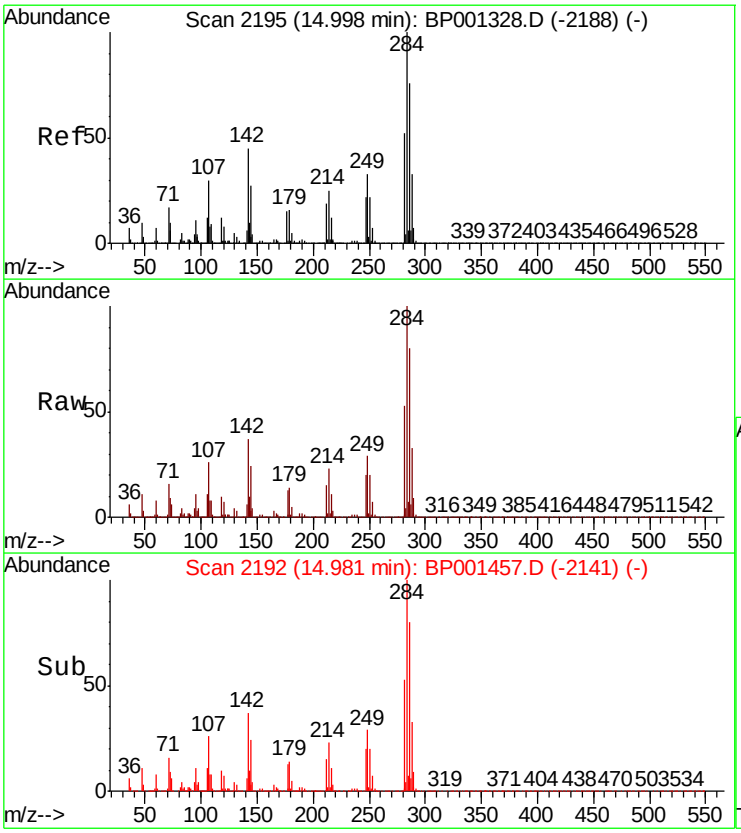
#67
4-Bromophenyl-phenylether
Concen: 38.858 ng
RT: 14.90 min Scan# 2178
Delta R.T. -0.00 min
Lab File: BP001457.D
Acq: 27 Dec 2019 14:43

Instrument :
BNA_P
ClientSampleId :

Tgt Ion:248 Resp: 55408

Ion	Ratio	Lower	Upper
248	100		
250	97.6	76.2	114.4
141	81.9	60.7	91.1

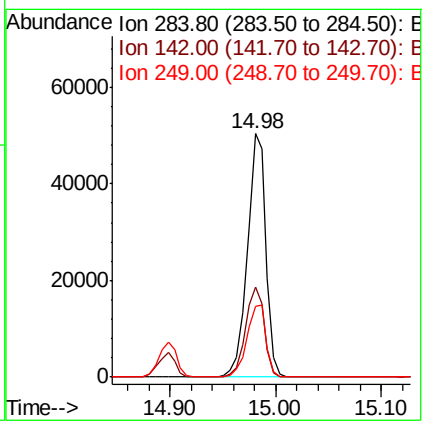


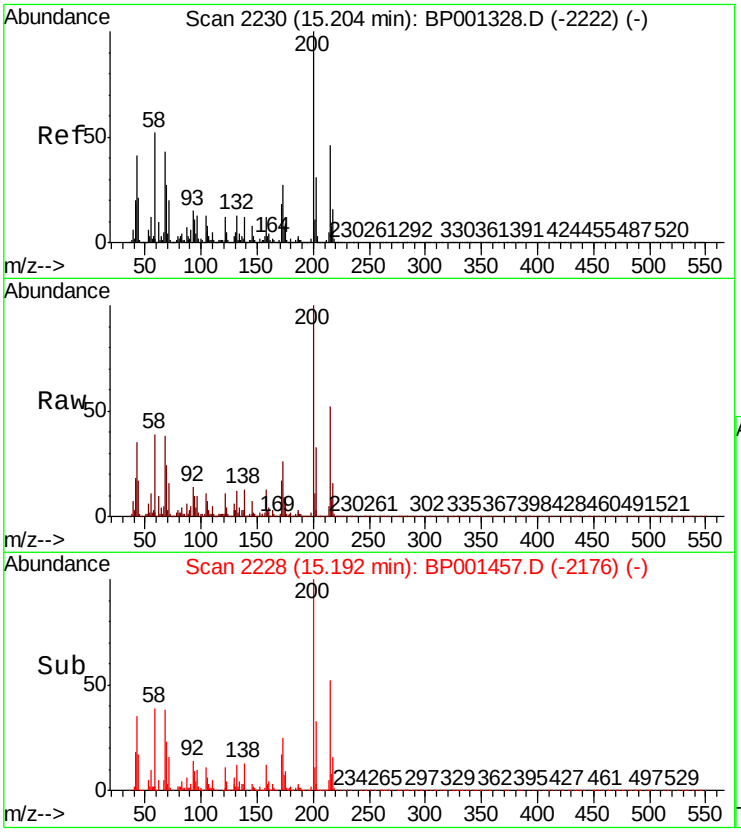


#68
Hexachlorobenzene
Concen: 37.801 ng
RT: 14.98 min Scan# 2192
Delta R.T. -0.00 min
Lab File: BP001457.D
Acq: 27 Dec 2019 14:43

Tgt Ion:284 Resp: 61362

Ion	Ratio	Lower	Upper
284	100		
142	36.9	28.7	43.1
249	29.3	27.0	40.4



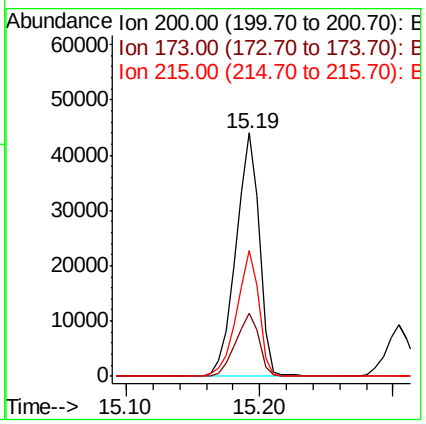


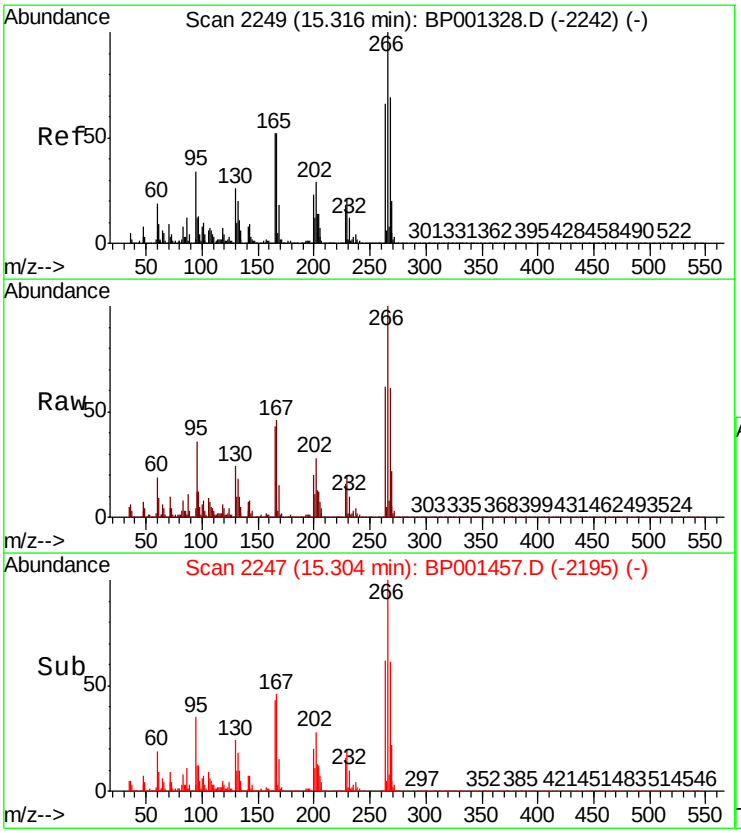
#69
Atrazine
Concen: 39.049 ng
RT: 15.19 min Scan# 2228
Delta R.T. 0.01 min
Lab File: BP001457.D
Acq: 27 Dec 2019 14:43

Instrument :
BNA_P
ClientSampleId :

Tgt Ion:200 Resp: 53629

Ion	Ratio	Lower	Upper
200	100		
173	26.0	3.9	43.9
215	51.8	26.1	66.1

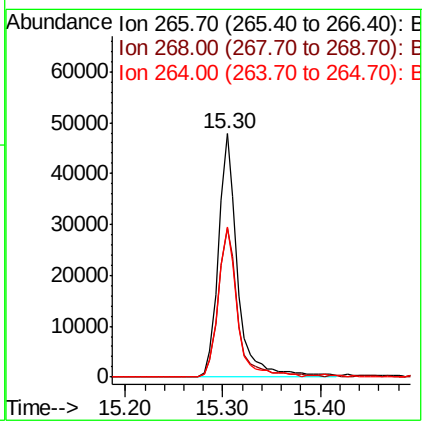


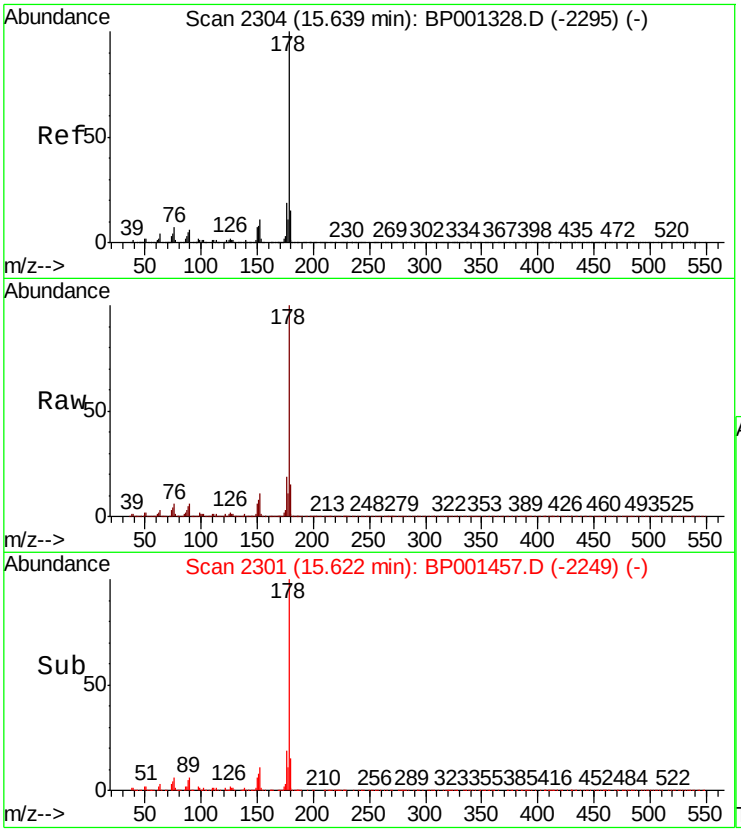


#70
Pentachlorophenol
Concen: 78.351 ng
RT: 15.30 min Scan# 2247
Delta R.T. 0.01 min
Lab File: BP001457.D
Acq: 27 Dec 2019 14:43

Tgt Ion:266 Resp: 65224

Ion	Ratio	Lower	Upper
266	100		
268	61.0	57.0	85.4
264	61.7	50.8	76.2



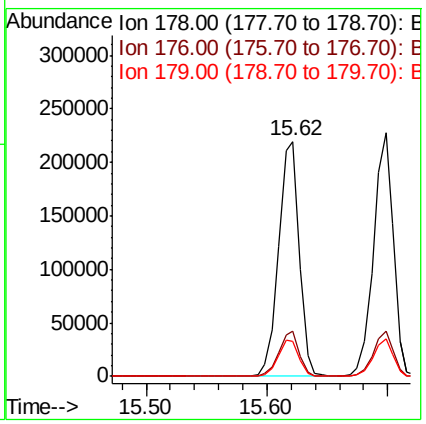


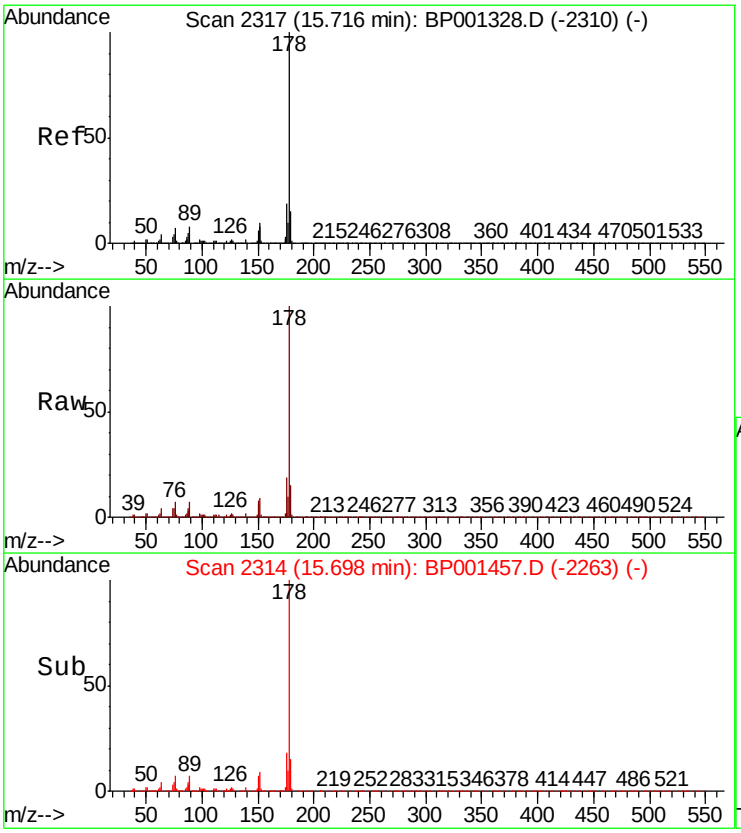
#71
Phenanthrene
Concen: 37.599 ng
RT: 15.62 min Scan# 2301
Delta R.T. 0.01 min
Lab File: BP001457.D
Acq: 27 Dec 2019 14:43

Instrument :
BNA_P
ClientSampleId :

Tgt Ion:178 Resp: 258712

Ion	Ratio	Lower	Upper
178	100		
176	19.4	15.4	23.0
179	14.8	12.2	18.2

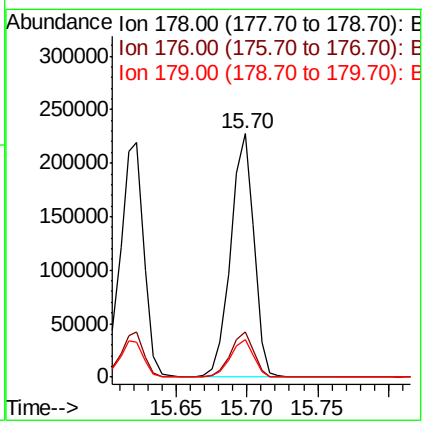


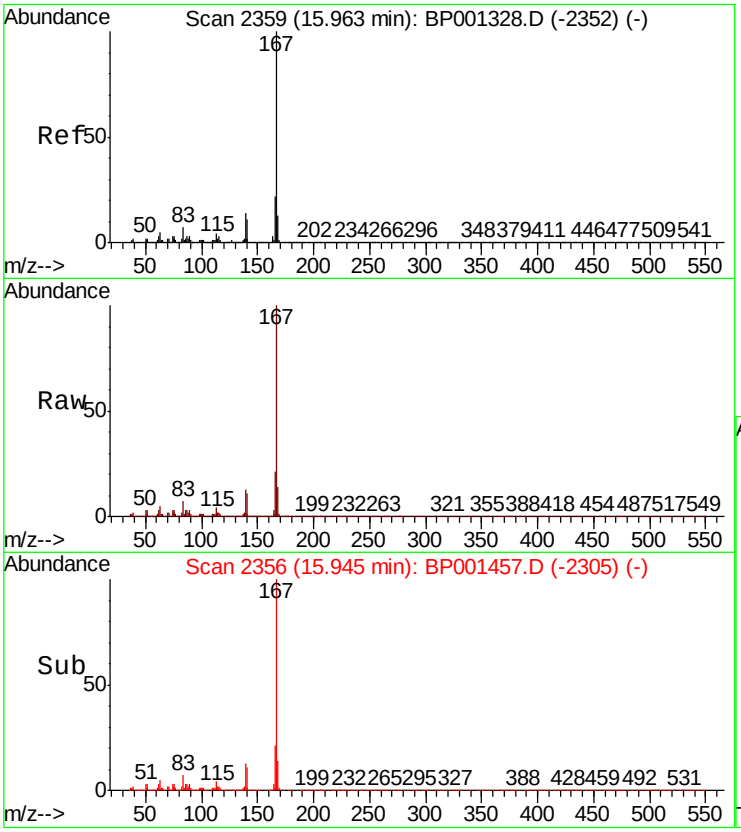


#72
Anthracene
Concen: 38.307 ng
RT: 15.70 min Scan# 2314
Delta R.T. -0.00 min
Lab File: BP001457.D
Acq: 27 Dec 2019 14:43

Tgt Ion:178 Resp: 260934

Ion	Ratio	Lower	Upper
178	100		
176	18.5	14.5	21.7
179	15.5	11.8	17.8



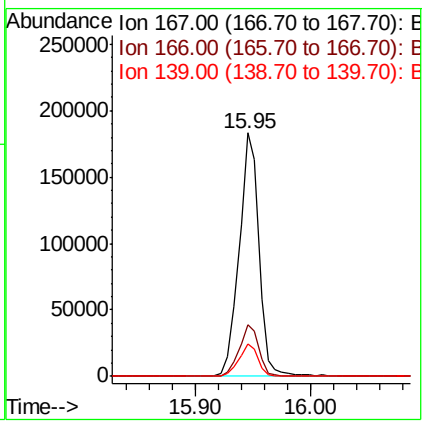


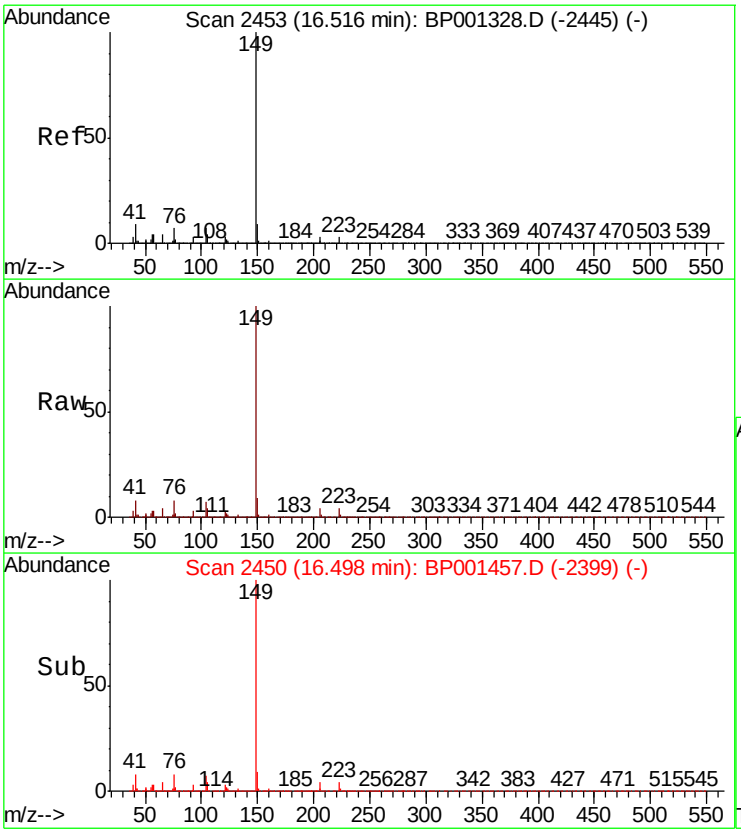
#73
Carbazole
Concen: 35.831 ng
RT: 15.95 min Scan# 2356
Delta R.T. -0.00 min
Lab File: BP001457.D
Acq: 27 Dec 2019 14:43

Instrument :
BNA_P
ClientSampleId :

Tgt Ion:167 Resp: 217596

Ion	Ratio	Lower	Upper
167	100		
166	21.4	17.4	26.2
139	13.2	10.9	16.3

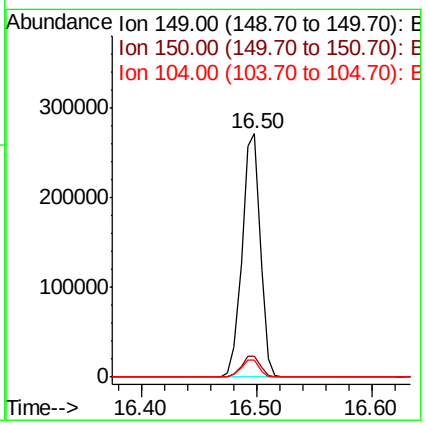


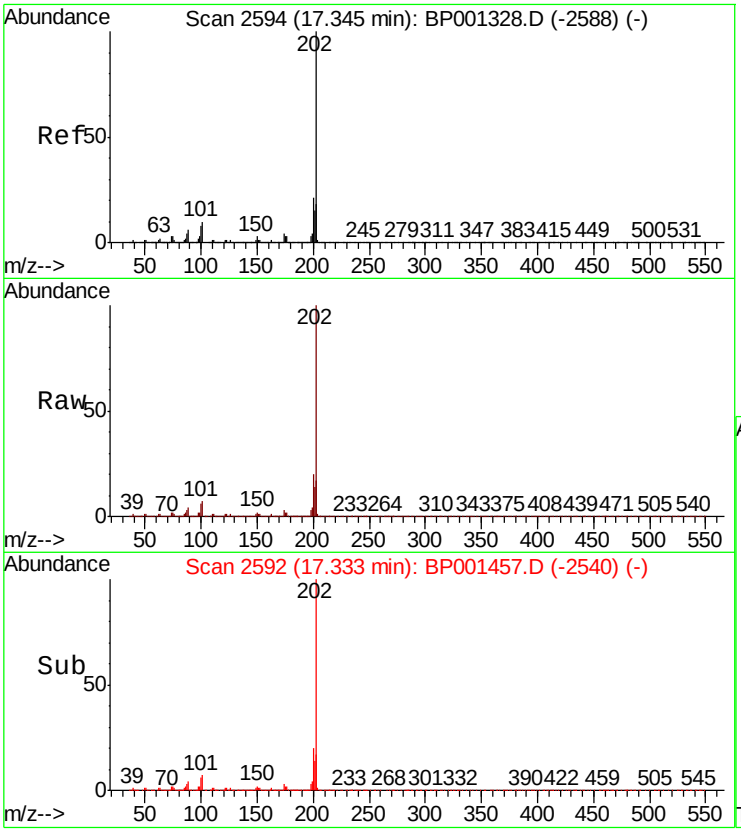


#74
Di-n-butylphthalate
Concen: 35.529 ng
RT: 16.50 min Scan# 2450
Delta R.T. -0.00 min
Lab File: BP001457.D
Acq: 27 Dec 2019 14:43

Tgt Ion:149 Resp: 296089

Ion	Ratio	Lower	Upper
149	100		
150	8.7	7.0	10.6
104	7.0	5.2	7.8



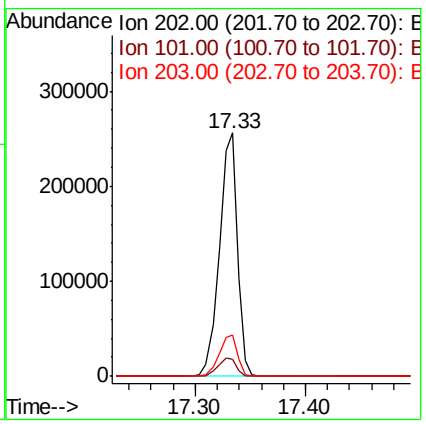


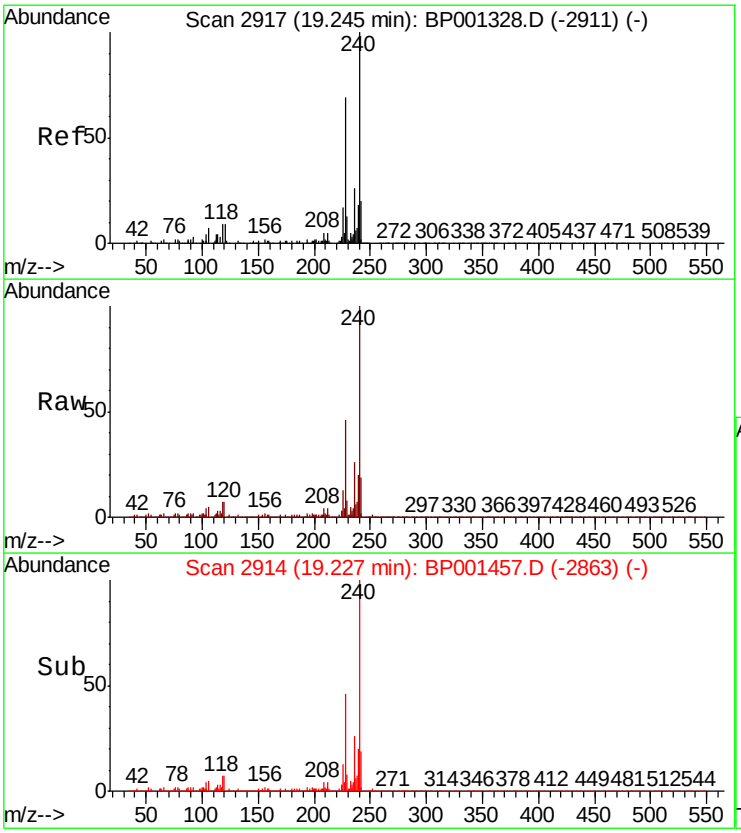
#75
Fluoranthene
Concen: 37.774 ng
RT: 17.33 min Scan# 2592
Delta R.T. 0.01 min
Lab File: BP001457.D
Acq: 27 Dec 2019 14:43

Instrument :
BNA_P
ClientSampleId :

Tgt Ion:202 Resp: 290628

Ion	Ratio	Lower	Upper
202	100		
101	6.9	0.0	28.7
203	16.8	0.0	37.4

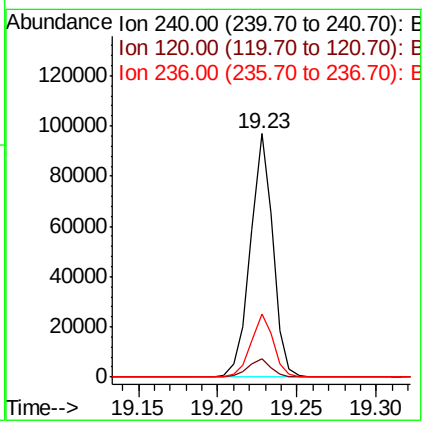


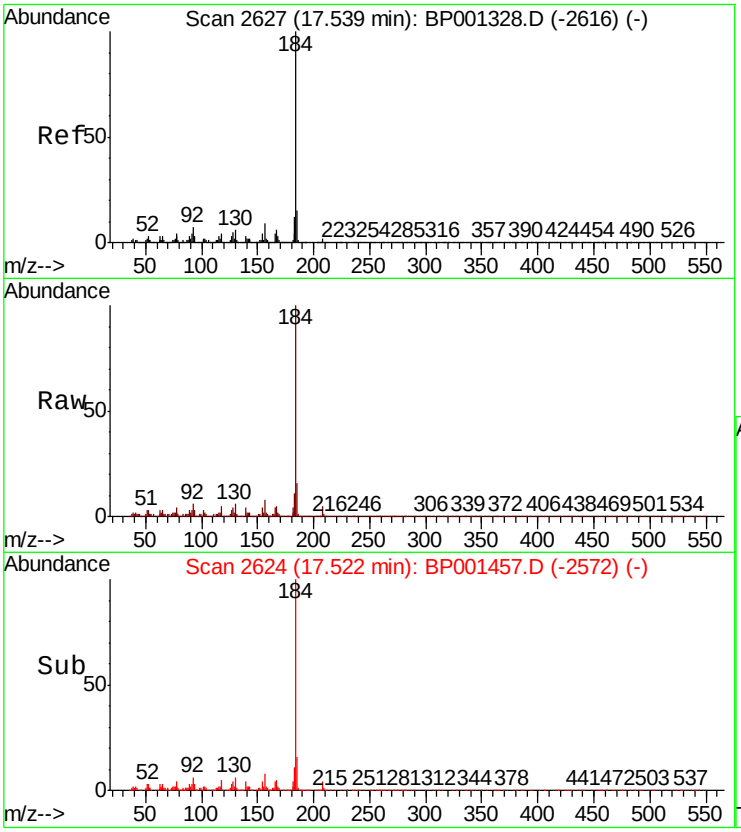


#76
Chrysene-d12
Concen: 20.000 ng
RT: 19.23 min Scan# 2914
Delta R.T. -0.00 min
Lab File: BP001457.D
Acq: 27 Dec 2019 14:43

Tgt Ion:240 Resp: 95636

Ion	Ratio	Lower	Upper
240	100		
120	7.4	6.2	9.2
236	25.8	20.2	30.2



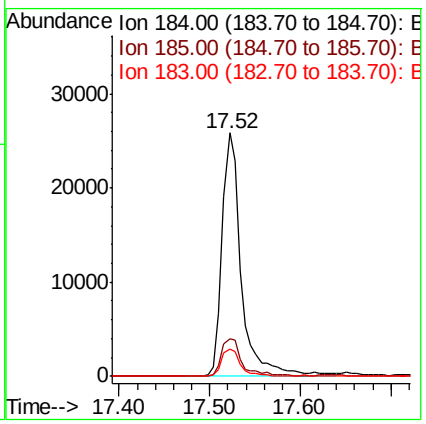


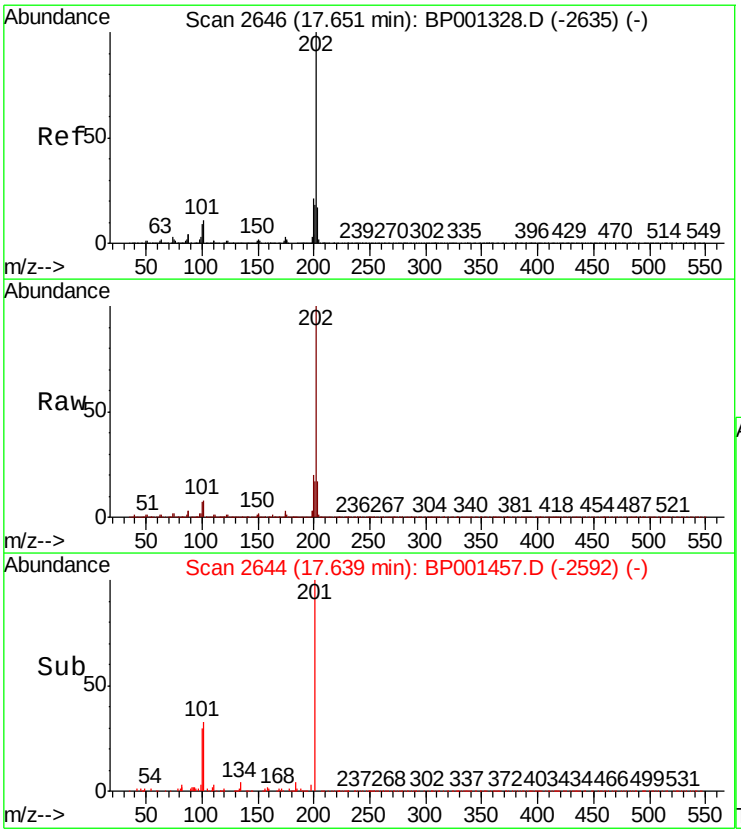
#77
Benzidine
Concen: 13.615 ng
RT: 17.52 min Scan# 2624
Delta R.T. 0.01 min
Lab File: BP001457.D
Acq: 27 Dec 2019 14:43

Instrument :
BNA_P
ClientSampleId :

Tgt Ion:184 Resp: 37909

Ion	Ratio	Lower	Upper
184	100		
185	15.6	11.8	17.8
183	11.2	9.6	14.4

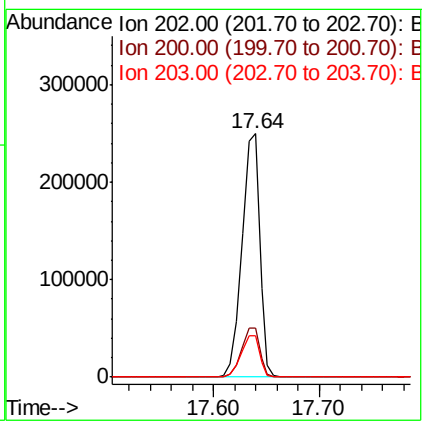


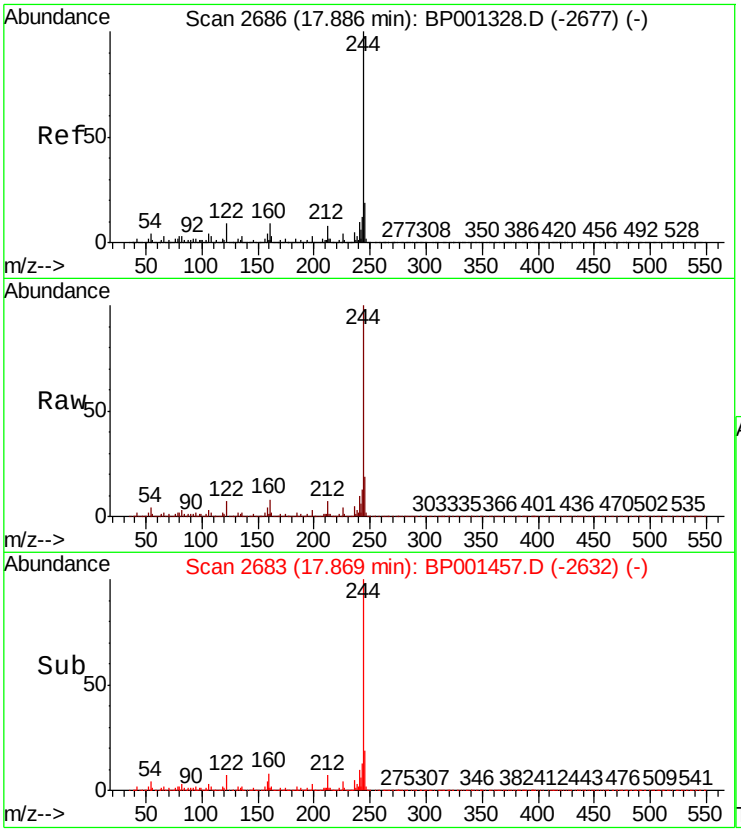


#78
Pyrene
Concen: 38.980 ng
RT: 17.64 min Scan# 2644
Delta R.T. 0.01 min
Lab File: BP001457.D
Acq: 27 Dec 2019 14:43

Tgt Ion:202 Resp: 289445

Ion	Ratio	Lower	Upper
202	100		
200	20.1	16.6	25.0
203	17.1	14.3	21.5



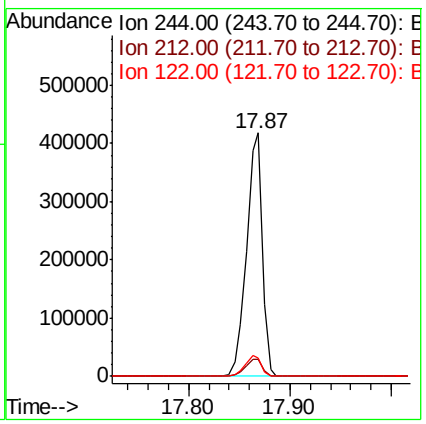


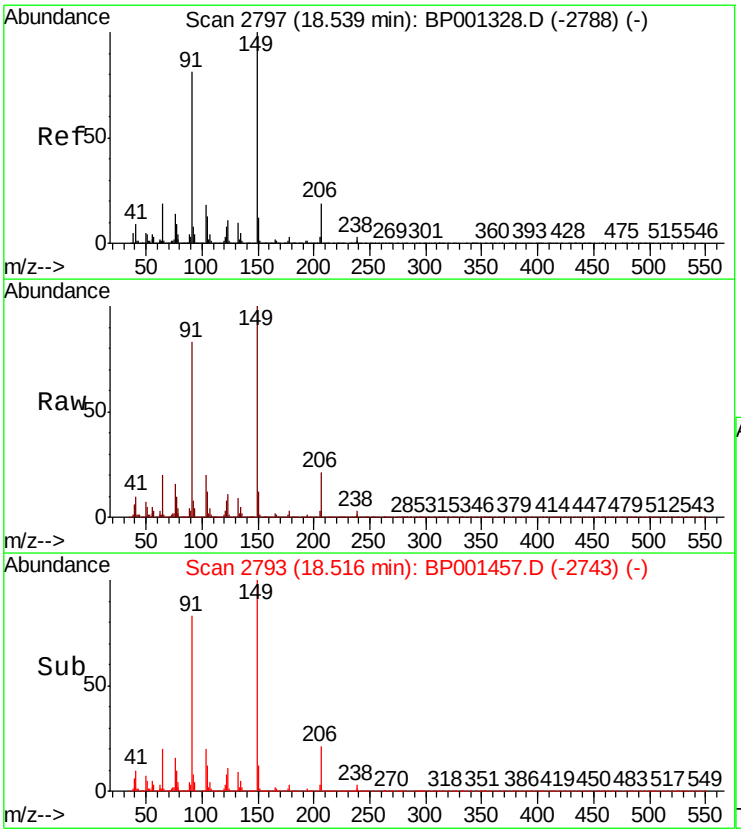
#79
Terphenyl-d14
Concen: 80.993 ng
RT: 17.87 min Scan# 2683
Delta R.T. -0.00 min
Lab File: BP001457.D
Acq: 27 Dec 2019 14:43

Instrument :
BNA_P
ClientSampleId :

Tgt Ion:244 Resp: 452243

Ion	Ratio	Lower	Upper
244	100		
212	6.9	5.8	8.8
122	7.3	6.4	9.6

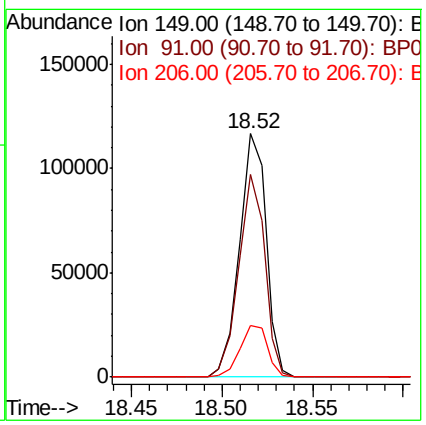


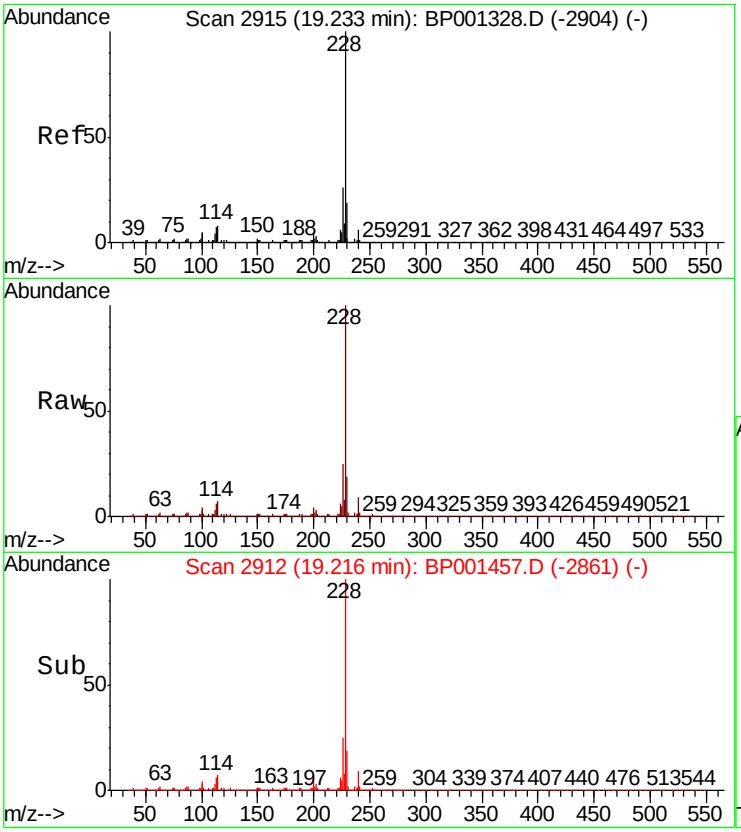


#80
Butylbenzylphthalate
Concen: 34.660 ng
RT: 18.52 min Scan# 2793
Delta R.T. -0.01 min
Lab File: BP001457.D
Acq: 27 Dec 2019 14:43

Tgt Ion:149 Resp: 119987

Ion	Ratio	Lower	Upper
149	100		
91	83.4	59.8	89.6
206	21.1	18.3	27.5



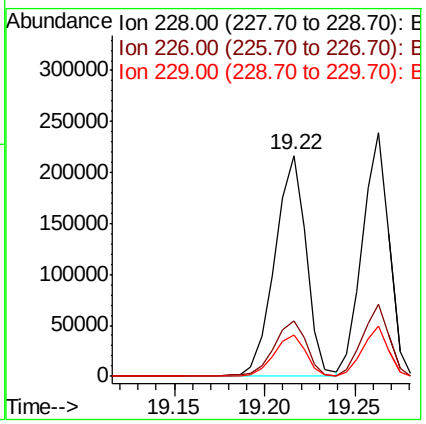


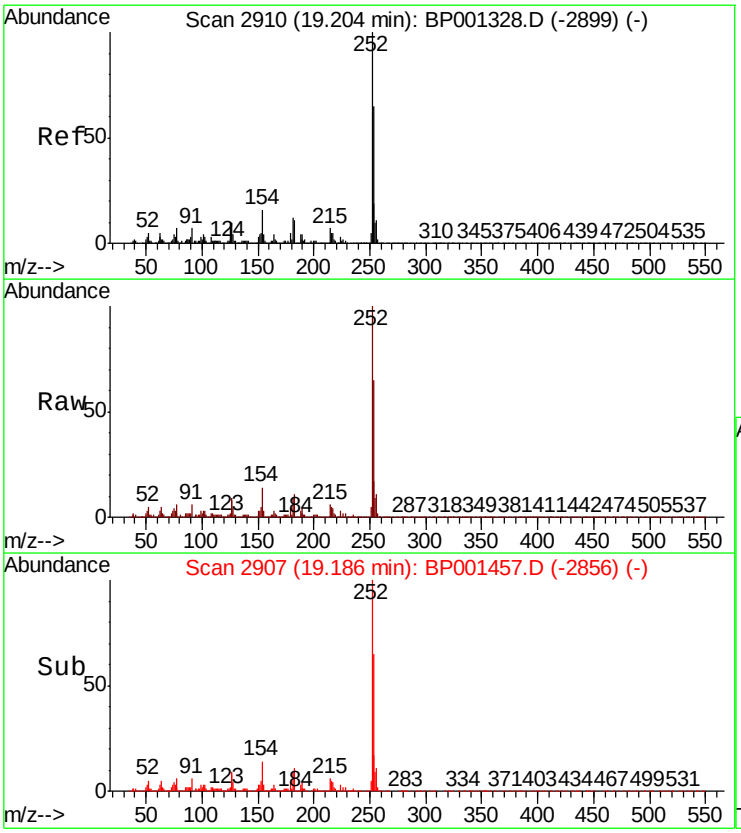
#81
Benzo(a)anthracene
Concen: 37.527 ng
RT: 19.22 min Scan# 2912
Delta R.T. -0.00 min
Lab File: BP001457.D
Acq: 27 Dec 2019 14:43

Instrument :
BNA_P
ClientSampleId :

Tgt Ion:228 Resp: 261516

Ion	Ratio	Lower	Upper
228	100		
226	25.2	21.4	32.2
229	18.8	15.7	23.5

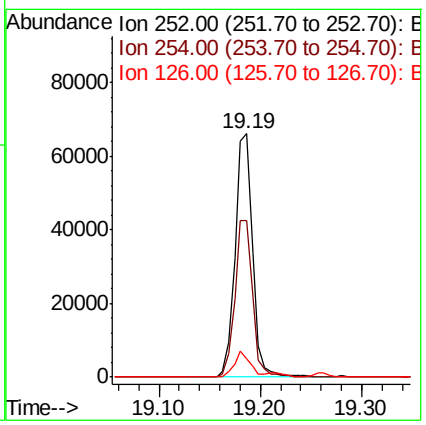


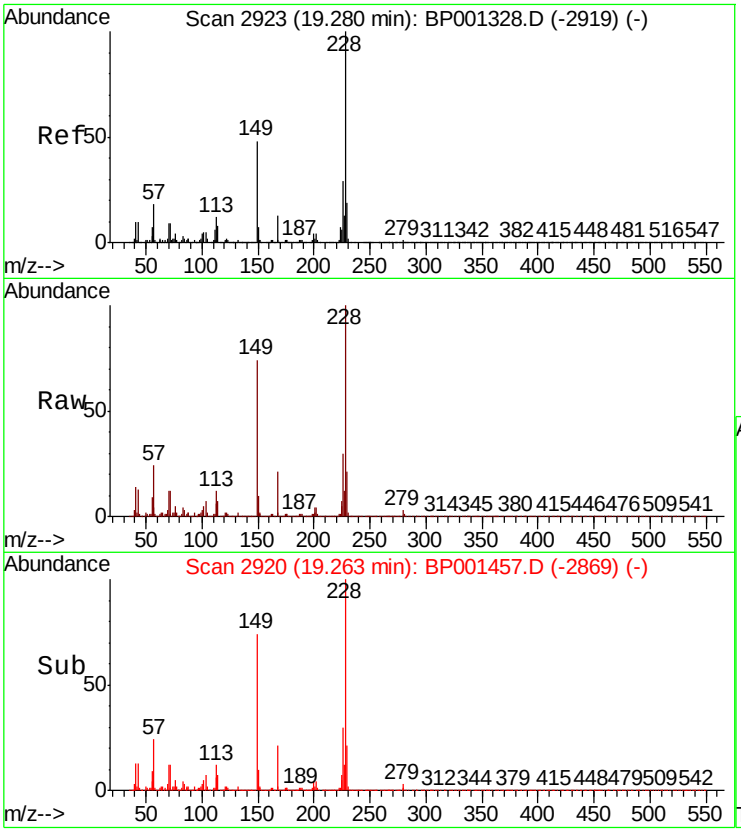


#82
3,3'-Dichlorobenzidine
Concen: 32.646 ng
RT: 19.19 min Scan# 2907
Delta R.T. -0.00 min
Lab File: BP001457.D
Acq: 27 Dec 2019 14:43

Tgt Ion:252 Resp: 78999

Ion	Ratio	Lower	Upper
252	100		
254	64.5	52.3	78.5
126	7.6	7.3	10.9



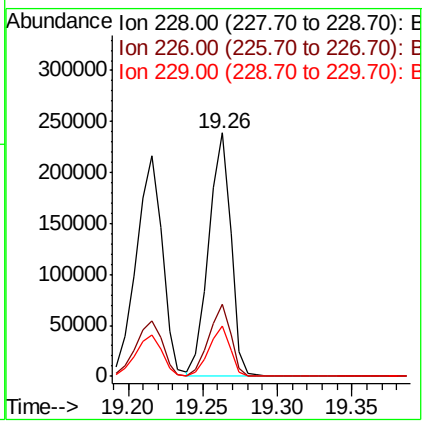


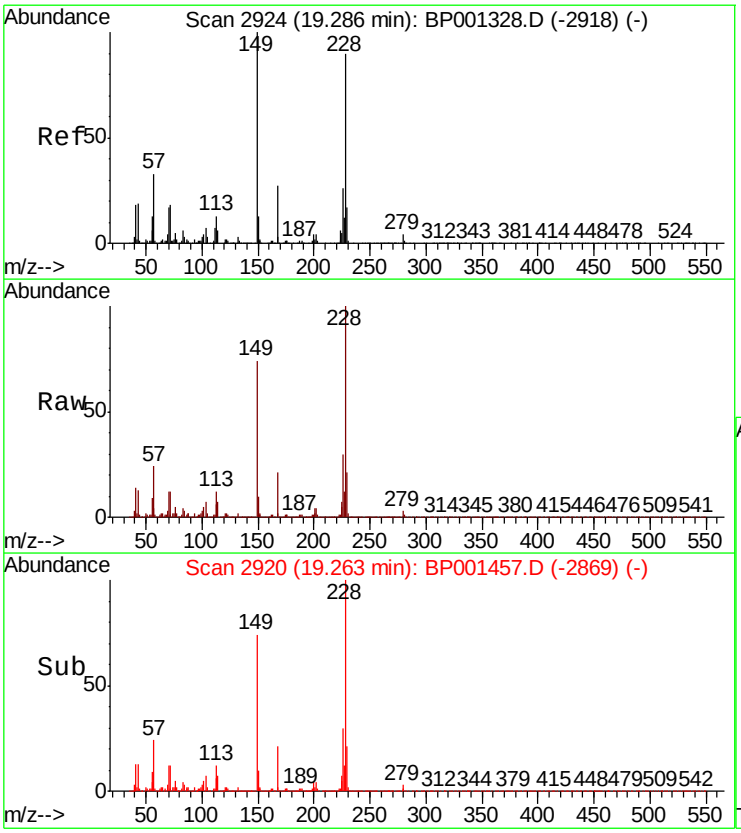
#83
Chrysene
Concen: 36.675 ng
RT: 19.26 min Scan# 2920
Delta R.T. -0.00 min
Lab File: BP001457.D
Acq: 27 Dec 2019 14:43

Instrument :
BNA_P
ClientSampleId :

Tgt Ion:228 Resp: 246694

Ion	Ratio	Lower	Upper
228	100		
226	29.8	23.4	35.2
229	20.7	15.5	23.3

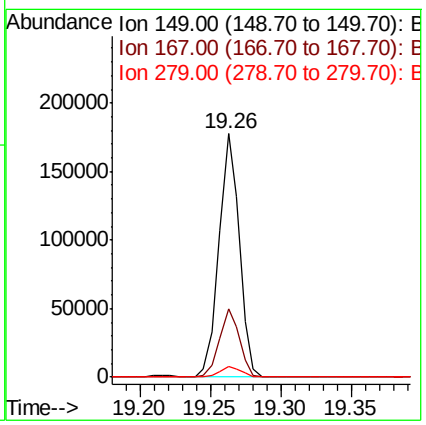


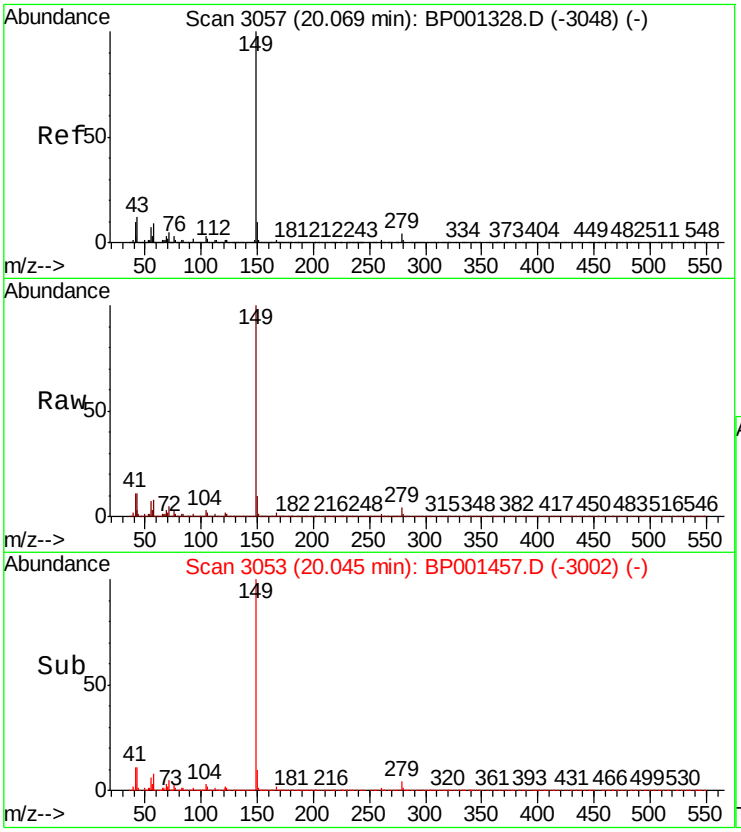


#84
Bis(2-ethylhexyl)phthalate
Concen: 35.033 ng
RT: 19.26 min Scan# 2920
Delta R.T. -0.00 min
Lab File: BP001457.D
Acq: 27 Dec 2019 14:43

Tgt Ion:149 Resp: 177962

Ion	Ratio	Lower	Upper
149	100		
167	27.9	21.4	32.0
279	4.2	3.2	4.8



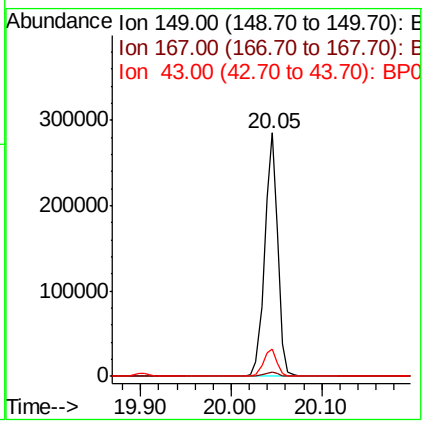


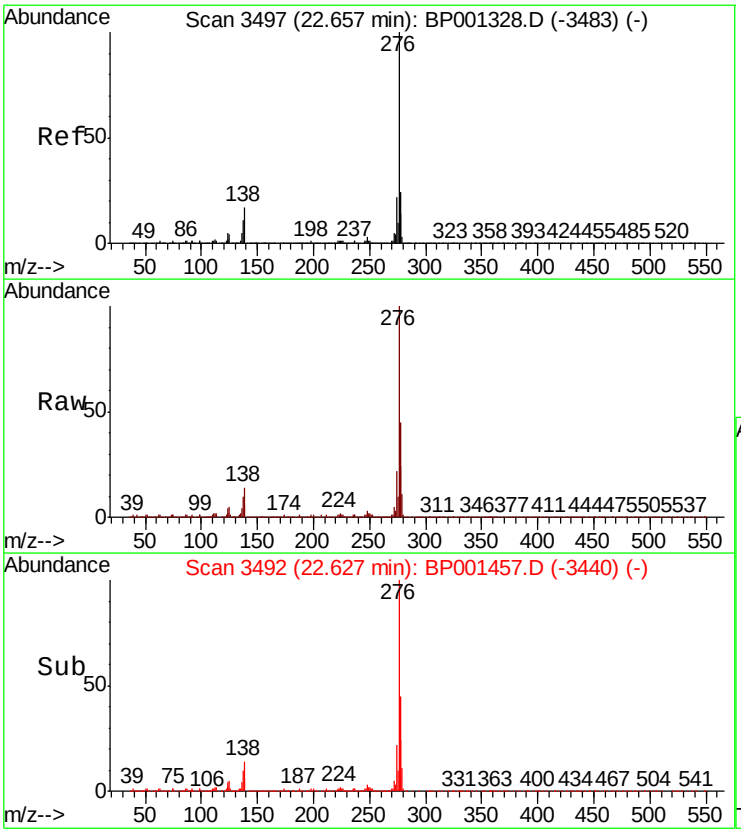
#85
Di-n-octyl phthalate
Concen: 34.116 ng
RT: 20.05 min Scan# 3053
Delta R.T. -0.00 min
Lab File: BP001457.D
Acq: 27 Dec 2019 14:43

Instrument :
BNA_P
ClientSampleId :

Tgt Ion:149 Resp: 287237

Ion	Ratio	Lower	Upper
149	100		
167	1.7	1.4	2.0
43	11.6	8.6	13.0

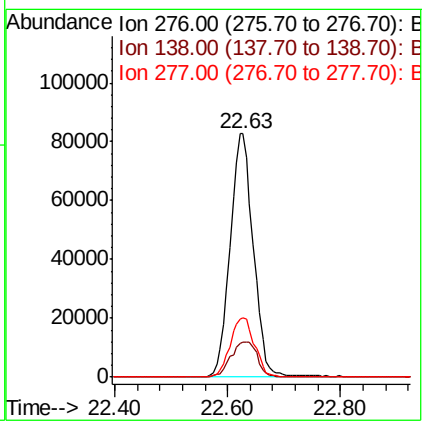


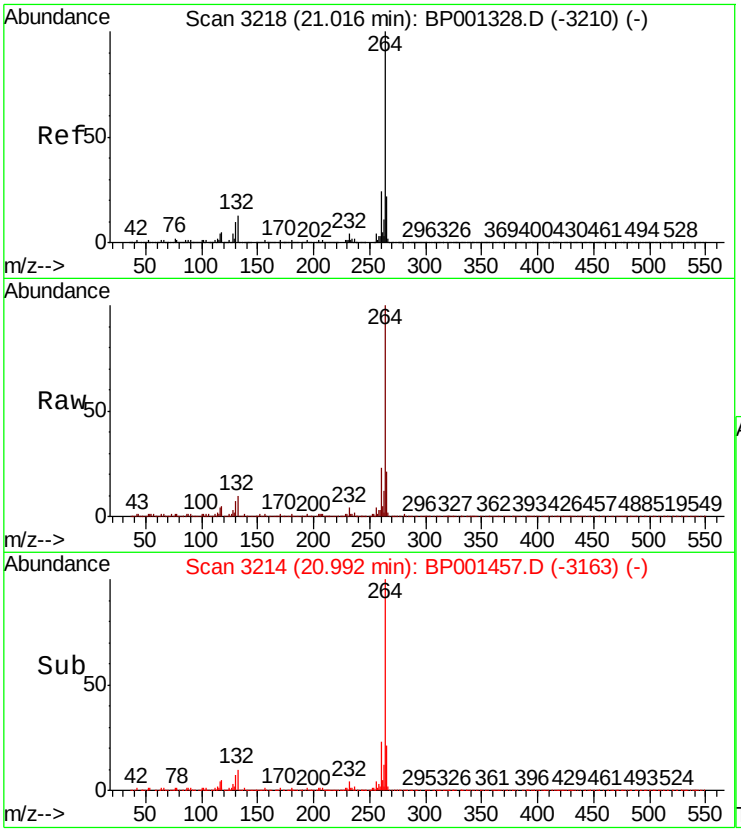


#86
Indeno(1,2,3-cd)pyrene
Concen: 32.786 ng
RT: 22.63 min Scan# 3492
Delta R.T. 0.01 min
Lab File: BP001457.D
Acq: 27 Dec 2019 14:43

Tgt Ion:276 Resp: 238178

Ion	Ratio	Lower	Upper
276	100		
138	16.4	12.8	19.2
277	25.4	19.9	29.9



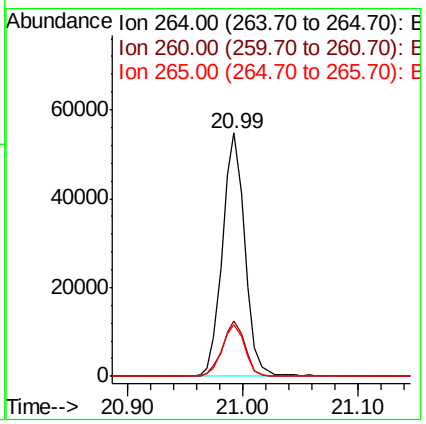


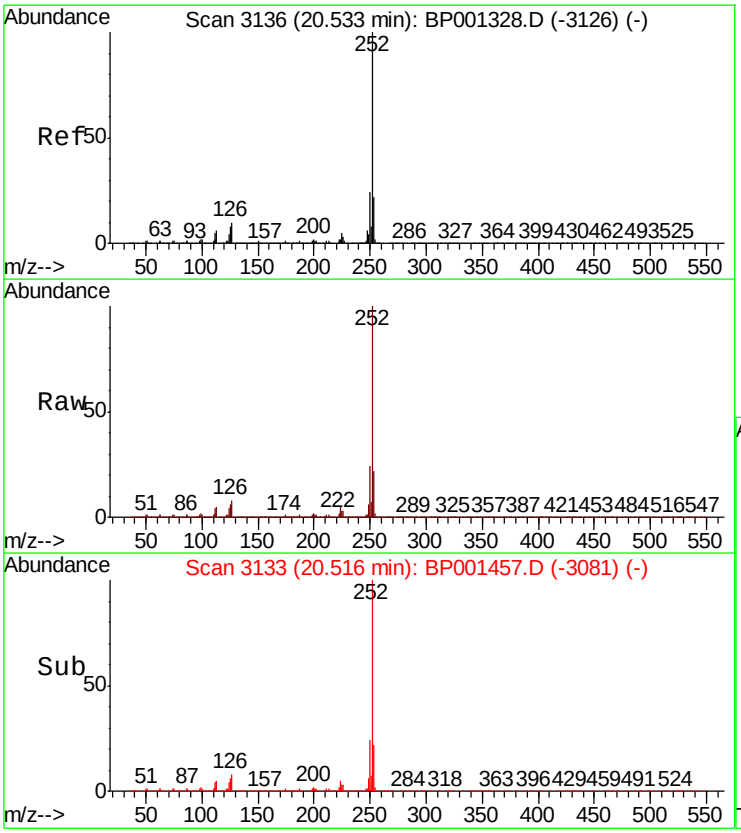
#87
Perylene-d12
Concen: 20.000 ng
RT: 20.99 min Scan# 3214
Delta R.T. -0.00 min
Lab File: BP001457.D
Acq: 27 Dec 2019 14:43

Instrument :
BNA_P
ClientSampleId :

Tgt Ion:264 Resp: 73769

Ion	Ratio	Lower	Upper
264	100		
260	22.6	19.0	28.4
265	21.0	17.0	25.4

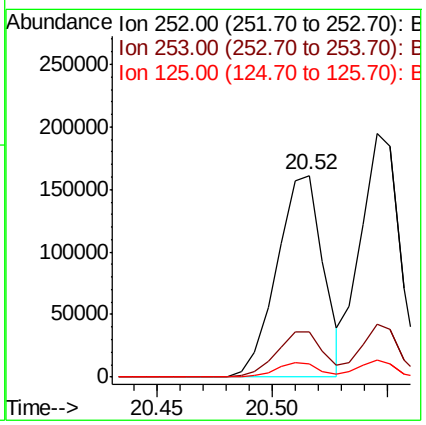


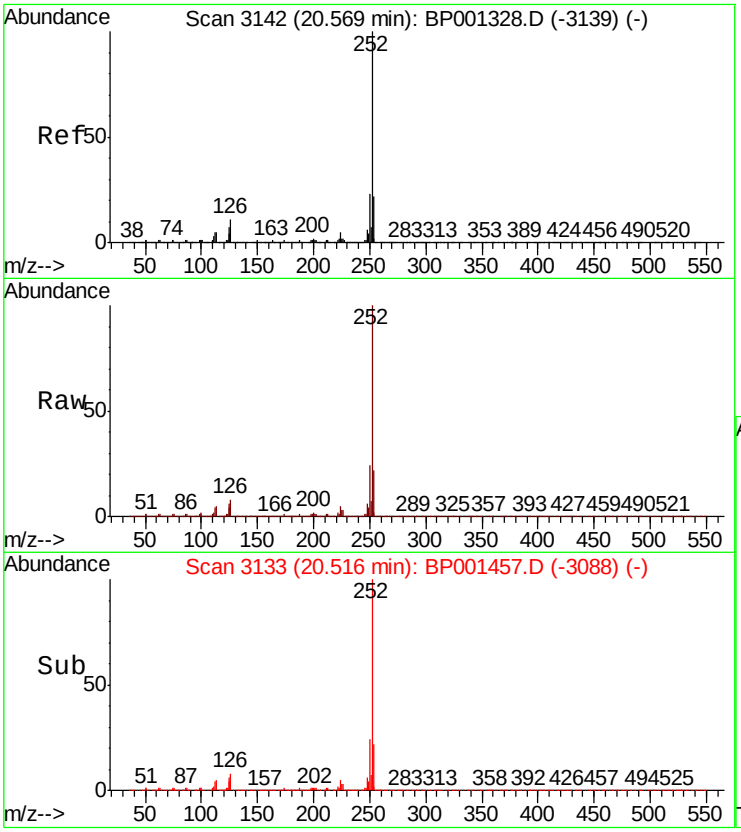


#88
Benzo(b)fluoranthene
Concen: 46.489 ng
RT: 20.52 min Scan# 3133
Delta R.T. 0.01 min
Lab File: BP001457.D
Acq: 27 Dec 2019 14:43

Tgt Ion:252 Resp: 225224

Ion	Ratio	Lower	Upper
252	100		
253	22.5	17.5	26.3
125	6.4	5.6	8.4



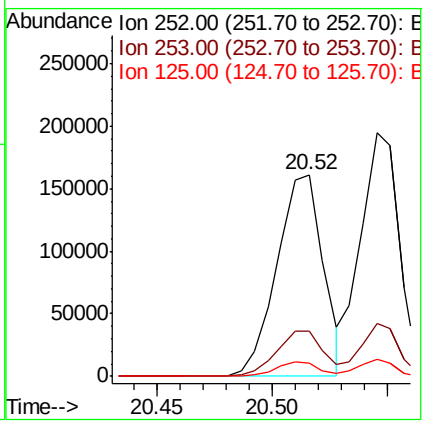


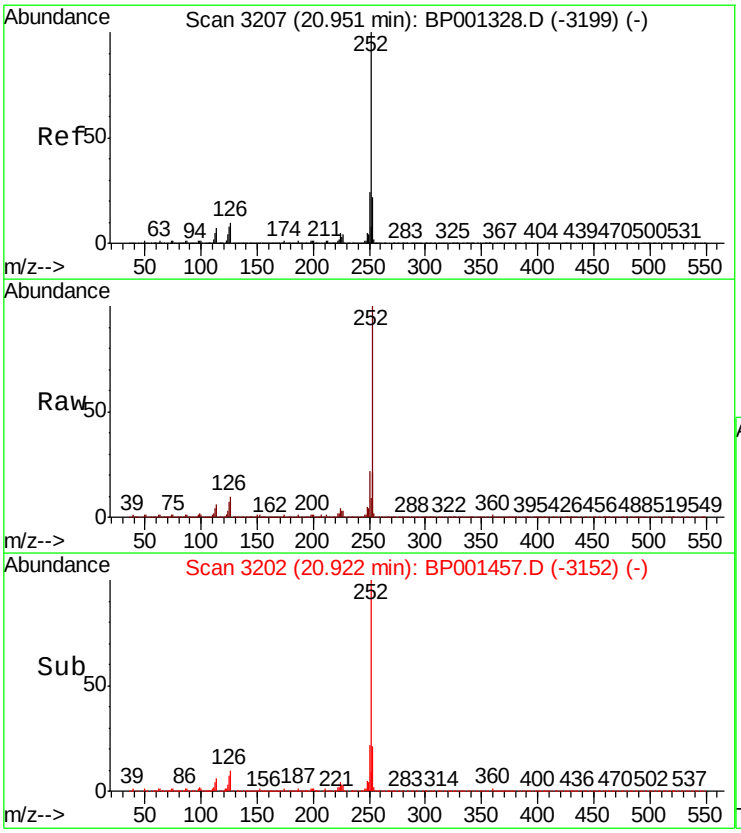
#89
Benzo(k)fluoranthene
Concen: 48.803 ng
RT: 20.52 min Scan# 3133
Delta R.T. -0.04 min
Lab File: BP001457.D
Acq: 27 Dec 2019 14:43

Instrument :
BNA_P
ClientSampleId :

Tgt Ion:252 Resp: 225224

Ion	Ratio	Lower	Upper
252	100		
253	22.5	17.4	26.2
125	6.4	4.5	6.7

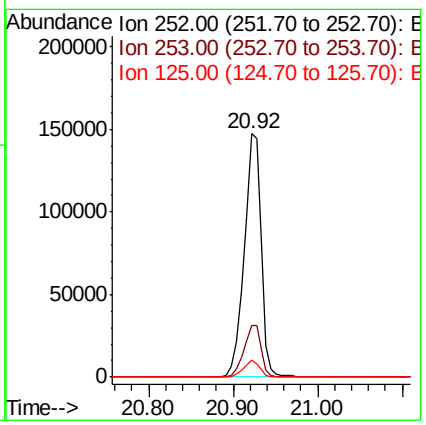


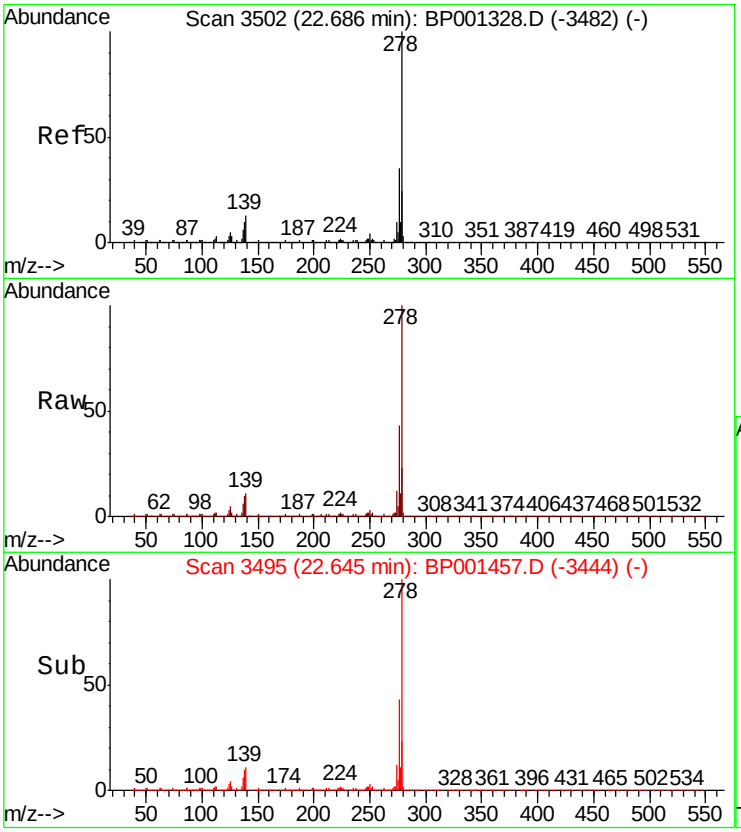


#90
Benzo(a)pyrene
Concen: 46.075 ng
RT: 20.92 min Scan# 3202
Delta R.T. -0.01 min
Lab File: BP001457.D
Acq: 27 Dec 2019 14:43

Tgt Ion:252 Resp: 203346

Ion	Ratio	Lower	Upper
252	100		
253	21.1	17.2	25.8
125	7.1	5.2	7.8



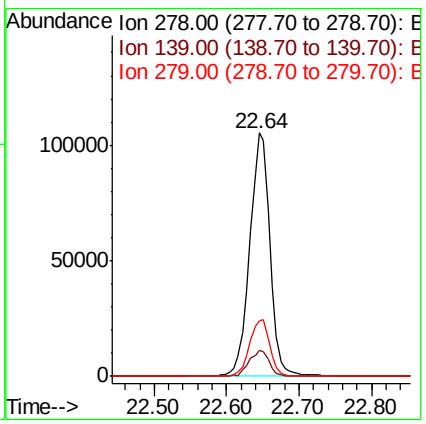


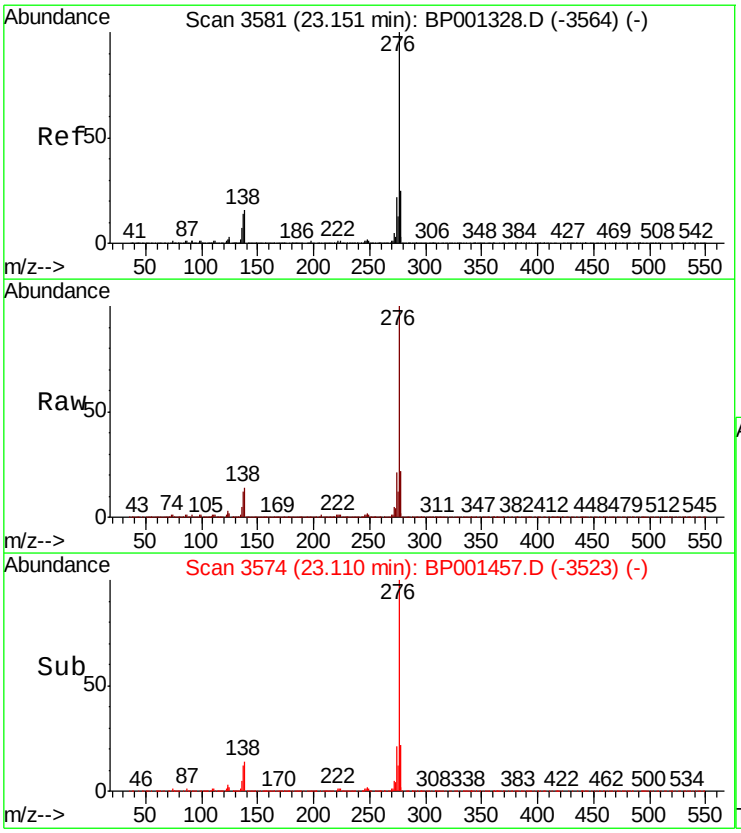
#91
Dibenzo(a,h)anthracene
Concen: 47.400 ng
RT: 22.64 min Scan# 3495
Delta R.T. -0.00 min
Lab File: BP001457.D
Acq: 27 Dec 2019 14:43

Instrument :
BNA_P
ClientSampleId :

Tgt Ion:278 Resp: 204534

Ion	Ratio	Lower	Upper
278	100		
139	10.7	8.3	12.5
279	22.8	19.1	28.7





#92
Benzo(g,h,i)perylene
Concen: 45.888 ng
RT: 23.11 min Scan# 3574
Delta R.T. -0.00 min
Lab File: BP001457.D
Acq: 27 Dec 2019 14:43

Tgt Ion:276 Resp: 189212

Ion	Ratio	Lower	Upper
276	100		
277	21.8	18.6	27.8
138	13.5	10.5	15.7