Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP112719\
Data File : BP001095.D
Acq On : 27 Nov 2019 22:37
Operator : JU
Sample : PB125092BS
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId :

Quant Time: Nov 28 03:00:23 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP112719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Nov 27 17:38:46 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.33	152	176364	20.00	ng		0.00
21) Naphthalene-d8	10.36	136	676375	20.00	ng		0.00
39) Acenaphthene-d10	13.23	164	377151	20.00	ng		0.00
64) Phenanthrene-d10	15.63	188	715457	20.00	ng		0.00
76) Chrysene-d12	19.27	240	537685	20.00	ng		0.00
87) Perylene-d12	21.05	264	583749	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	6.24	112	1128253	106.14	ng		0.01
7) Phenol-d6	7.78	99	1087337	76.78	ng		0.00
23) Nitrobenzene-d5	9.22	82	1337871	85.82	ng		0.00
42) 2,4,6-Tribromophenol	14.53	330	466485	129.04	ng		0.00
45) 2-Fluorobiphenyl	12.15	172	2102087	81.57	ng		0.00
79) Terphenyl-d14	17.91	244	2503001	86.12	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	2.61	88	153449	30.904	ng		99
3) Pyridine	3.48	79	328494	23.842	ng		99
4) n-Nitrosodimethylamine	3.37	42	205966	34.546	ng		95
6) Aniline	7.80	93	505608	26.927	ng		96
8) 2-Chlorophenol	7.99	128	514345	46.765	ng		98
9) Benzaldehyde	7.62	77	312095	36.855	ng		99
10) Phenol	7.79	94	416467	25.853	ng		98
11) bis(2-Chloroethyl)ether	7.93	93	567848	45.268	ng		99
12) 1,3-Dichlorobenzene	8.23	146	567587	43.540	ng		100
13) 1,4-Dichlorobenzene	8.36	146	580033	44.169	ng		99
14) 1,2-Dichlorobenzene	8.59	146	546733	44.238	ng		99
15) Benzyl Alcohol	8.56	79	498198	42.855	ng		98
16) 2,2'-oxybis(1-Chloropropan	8.79	45	862037	42.744	ng		99
17) 2-Methylphenol	8.75	107	436236	43.240	ng		99
18) Hexachloroethane	9.13	117	234276	43.125	ng		99
19) n-Nitroso-di-n-propylamine	9.00	70	450776	44.111	ng		98
20) 3+4-Methylphenols	9.00	107	513701	40.393	ng		95
22) Acetophenone	8.98	105	847928	42.653	ng	#	99
24) Nitrobenzene	9.25	77	681453	43.958	ng		98
25) Isophorone	9.64	82	1233556	44.126	ng		98
26) 2-Nitrophenol	9.75	139	257292	45.312	ng		98
27) 2,4-Dimethylphenol	9.85	122	452591	50.320	ng		96
28) bis(2-Chloroethoxy)methane	10.00	93	737605	42.053	ng		99
29) 2,4-Dichlorophenol	10.15	162	452650	44.218	ng		98
30) 1,2,4-Trichlorobenzene	10.28	180	499001	41.735	ng		100
31) Naphthalene	10.40	128	1514778	43.851	ng		100
32) Benzoic acid	9.98	122	94268	14.497	ng		98
33) 4-Chloroaniline	10.49	127	252471	16.842	ng		99
34) Hexachlorobutadiene	10.62	225	302486	40.216	ng		99
35) Caprolactam	11.06	113	28059	7.953	ng		98
36) 4-Chloro-3-methylphenol	11.30	107	535962	44.159	ng		97
37) 2-Methylnaphthalene	11.53	142	1031948	43.780	ng		99
38) 1-Methylnaphthalene	11.69	142	971364	43.624	ng		99
40) 1,2,4,5-Tetrachlorobenzene	11.81	216	480471	40.424	ng		99

Quantitation Report (Not Reviewed)

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Acq On : 27 Nov 2019 22:37
Operator : JU
Sample : PB125092BS
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId :

Quant Time: Nov 28 03:00:23 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP112719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Nov 27 17:38:46 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Hexachlorocyclopentadiene	11.80	237	507966	92.640	ng	99
43) 2,4,6-Trichlorophenol	12.00	196	332786	42.882	ng	100
44) 2,4,5-Trichlorophenol	12.05	196	354845	44.130	ng	97
46) 1,1'-Biphenyl	12.30	154	1241500	42.594	ng	100
47) 2-Chloronaphthalene	12.32	162	956548	41.084	ng	98
48) 2-Nitroaniline	12.49	65	370832	40.640	ng	96
49) Acenaphthylene	13.00	152	1531558	43.885	ng	100
50) Dimethylphthalate	12.83	163	1178639	41.785	ng	100
51) 2,6-Dinitrotoluene	12.90	165	259678	43.006	ng	98
52) Acenaphthene	13.29	154	884522	42.134	ng	99
53) 3-Nitroaniline	13.16	138	155059	22.860	ng	96
54) 2,4-Dinitrophenol	13.35	184	185637	75.688	ng	93
55) Dibenzofuran	13.57	168	1355153	42.958	ng	99
56) 4-Nitrophenol	13.46	139	261098	54.323	ng	96
57) 2,4-Dinitrotoluene	13.56	165	326849	43.185	ng	90
58) Fluorene	14.13	166	1075055	42.529	ng	98
59) 2,3,4,6-Tetrachlorophenol	13.77	232	290665	43.975	ng	99
60) Diethylphthalate	14.00	149	1218403	41.716	ng	100
61) 4-Chlorophenyl-phenylether	14.15	204	535648	41.613	ng	99
62) 4-Nitroaniline	12.49	138	321120	40.834	ng	98
63) Azobenzene	14.41	77	1363436	43.187	ng	98
65) 4,6-Dinitro-2-methylphenol	14.23	198	133282	44.033	ng	97
66) n-Nitrosodiphenylamine	14.35	169	933002	42.919	ng	99
67) 4-Bromophenyl-phenylether	14.95	248	321054	41.333	ng	98
68) Hexachlorobenzene	15.03	284	349068	40.877	ng	98
69) Atrazine	15.23	200	334214	50.352	ng	98
70) Pentachlorophenol	15.34	266	391311	87.921	ng	99
71) Phenanthrene	15.66	178	1597727	42.477	ng	100
72) Anthracene	15.75	178	1627855	43.908	ng	99
73) Carbazole	15.99	167	1463799	43.390	ng	100
74) Di-n-butylphthalate	16.55	149	1955854	43.120	ng	99
75) Fluoranthene	17.37	202	1733189	43.525	ng	99
77) Benzidine	17.56	184	201263	14.497	ng	99
78) Pyrene	17.68	202	1774053	41.891	ng	100
80) Butylbenzylphthalate	18.57	149	836683	42.774	ng	98
81) Benzo(a)anthracene	19.26	228	1584048	42.491	ng	99
82) 3,3'-Dichlorobenzidine	19.23	252	425292	34.532	ng	100
83) Chrysene	19.31	228	1424975	42.686	ng	100
84) Bis(2-ethylhexyl)phthalate	19.32	149	1179339	43.853	ng	99
85) Di-n-octyl phthalate	20.10	149	2125855	44.499	ng	100
86) Indeno(1,2,3-cd)pyrene	22.70	276	1721767	43.764	ng	100
88) Benzo(b)fluoranthene	20.56	252	1609054	45.128	ng	100
89) Benzo(k)fluoranthene	20.60	252	1441586	41.978	ng	99
90) Benzo(a)pyrene	20.98	252	1388118	42.267	ng	100
91) Dibenzo(a,h)anthracene	22.73	278	1440838	44.831	ng	100
92) Benzo(g,h,i)perylene	23.20	276	1452638	45.772	ng	99

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

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Acq On : 27 Nov 2019 22:37
Operator : JU
Sample : PB125092BS
Misc :
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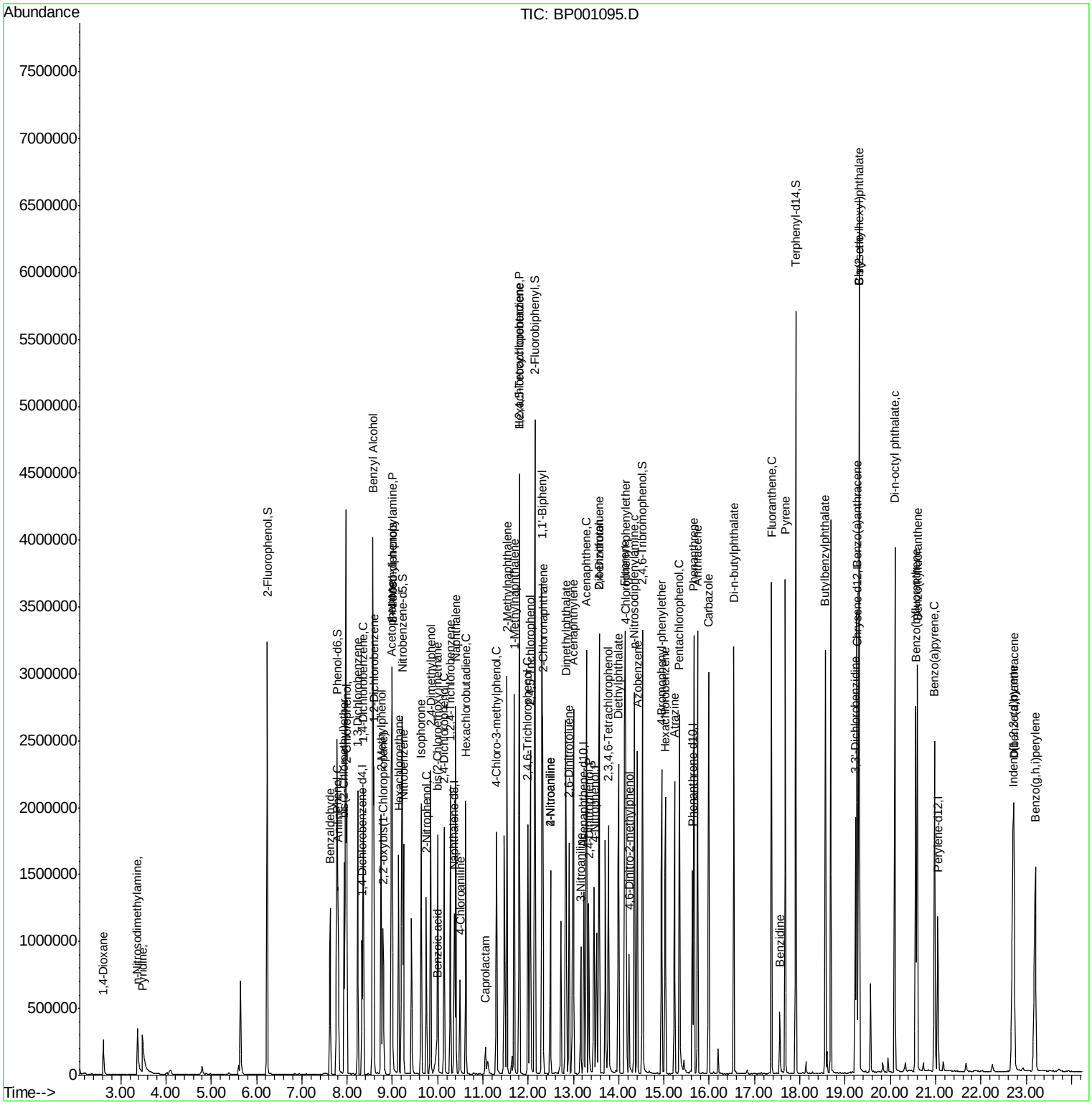
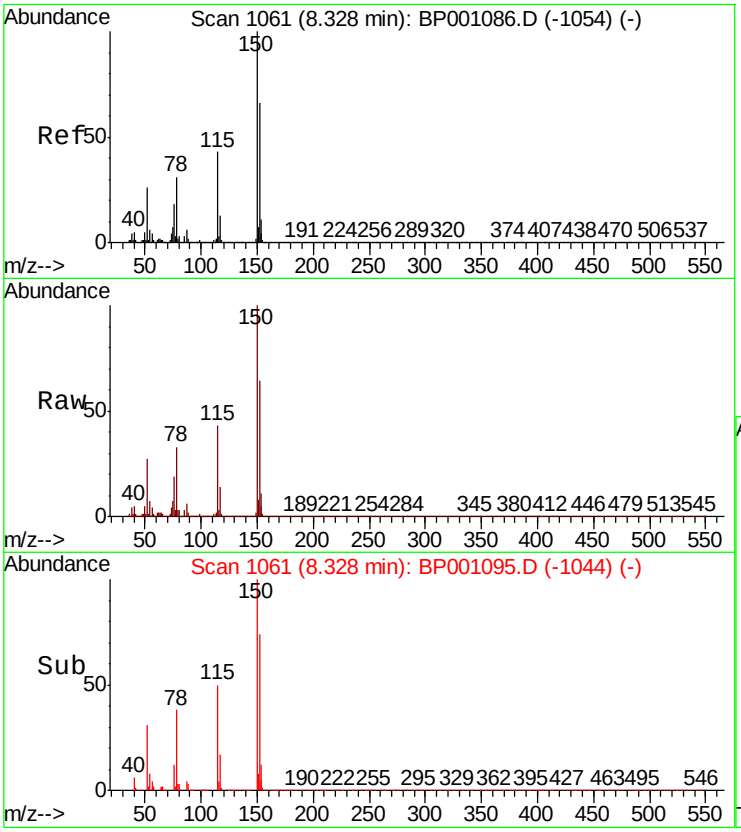
Instrument :
BNA_P
ClientSampleId :

Quant Time: Nov 28 03:00:23 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA P\METHODS\8270-BP112719.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Nov 27 17:38:46 2019
Response via : Initial Calibration



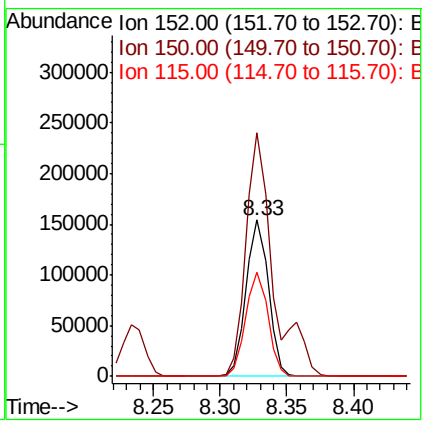


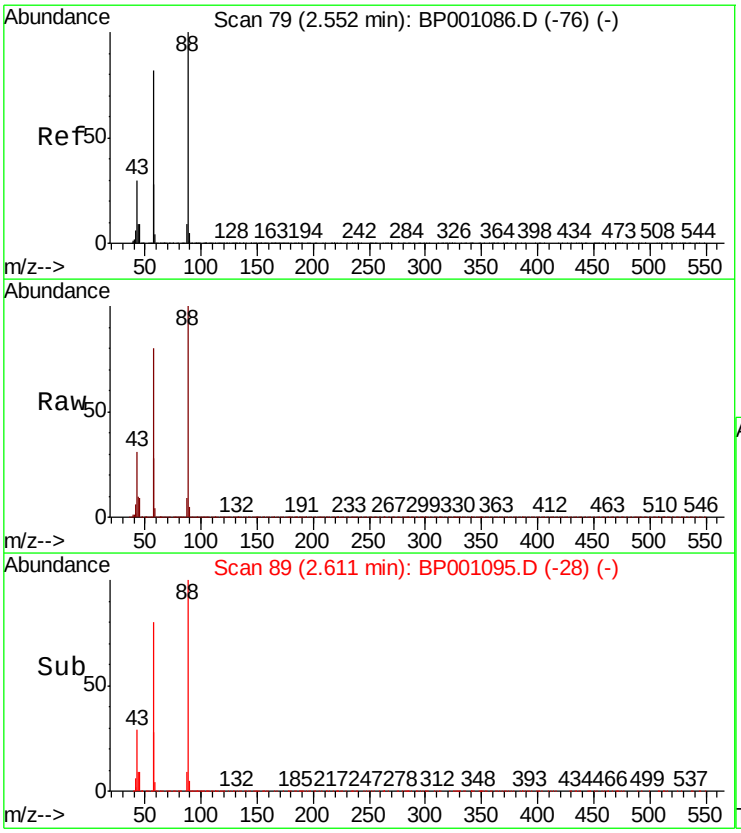
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.33 min Scan# 1061
Delta R.T. 0.00 min
Lab File: BP001095.D
Acq: 27 Nov 2019 22:37

Instrument :
BNA_P
ClientSampleId :

Tgt Ion:152 Resp: 176364

Ion	Ratio	Lower	Upper
152	100		
150	155.6	120.6	181.0
115	66.7	51.6	77.4

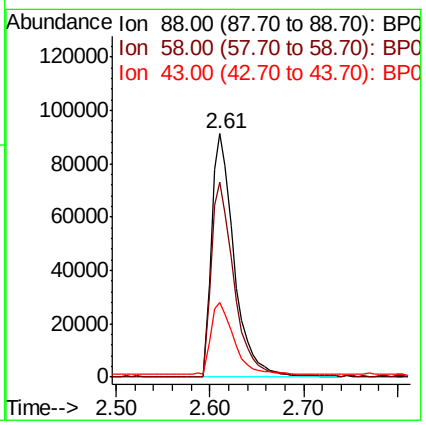


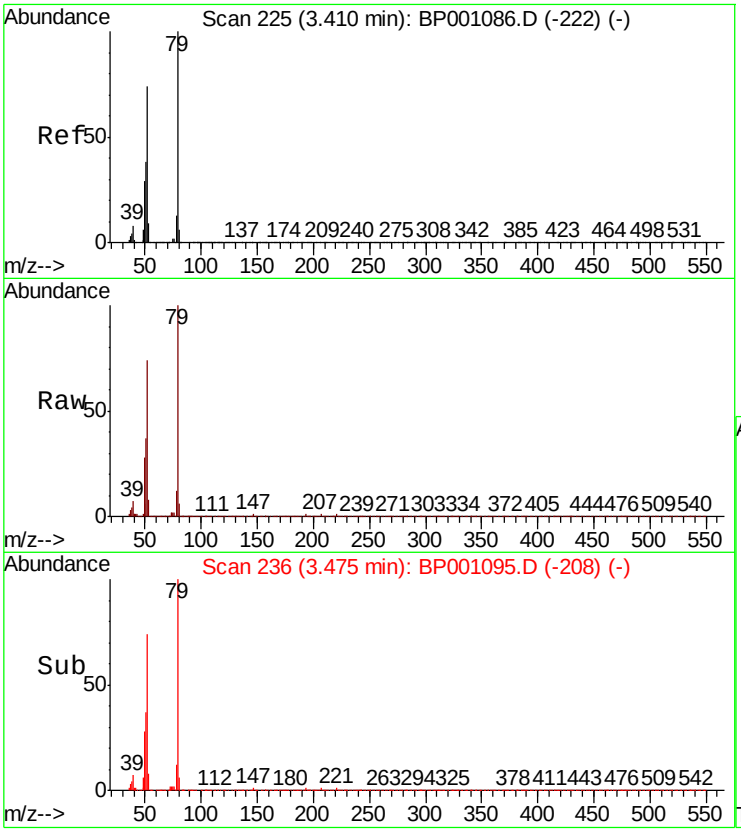


#2
1,4-Dioxane
Concen: 30.904 ng
RT: 2.61 min Scan# 89
Delta R.T. 0.06 min
Lab File: BP001095.D
Acq: 27 Nov 2019 22:37

Tgt Ion: 88 Resp: 153449

Ion	Ratio	Lower	Upper
88	100		
58	80.6	64.3	96.5
43	30.8	23.8	35.6



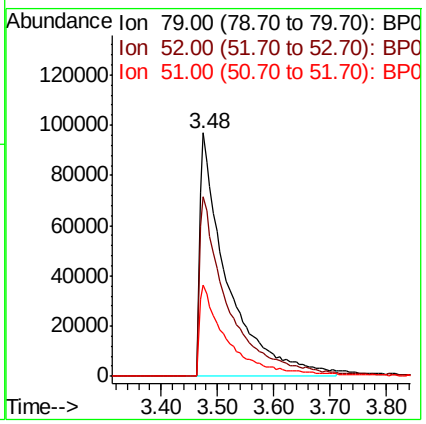


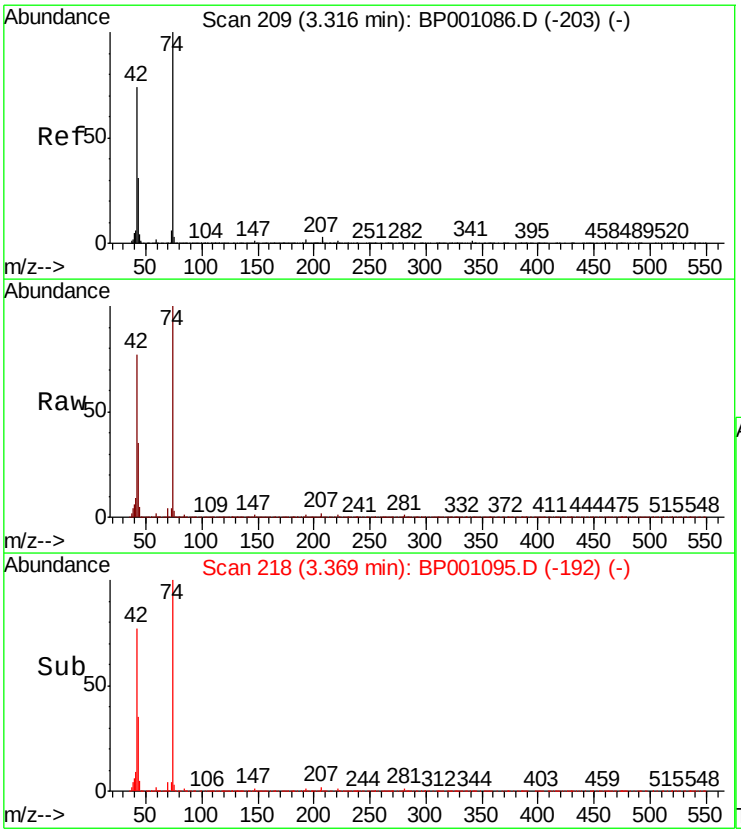
#3
Pyridine
Concen: 23.842 ng
RT: 3.48 min Scan# 236
Delta R.T. 0.06 min
Lab File: BP001095.D
Acq: 27 Nov 2019 22:37

Instrument :
BNA_P
ClientSampleId :

Tgt Ion: 79 Resp: 328494

Ion	Ratio	Lower	Upper
79	100		
52	73.7	59.4	89.2
51	37.3	30.2	45.4

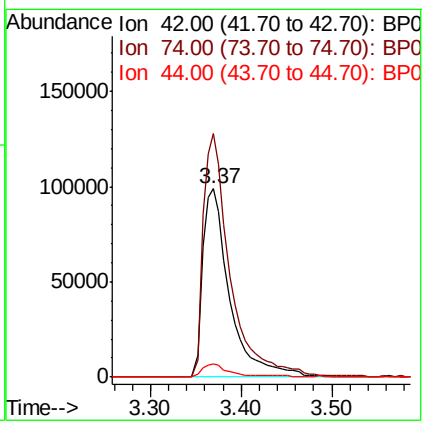


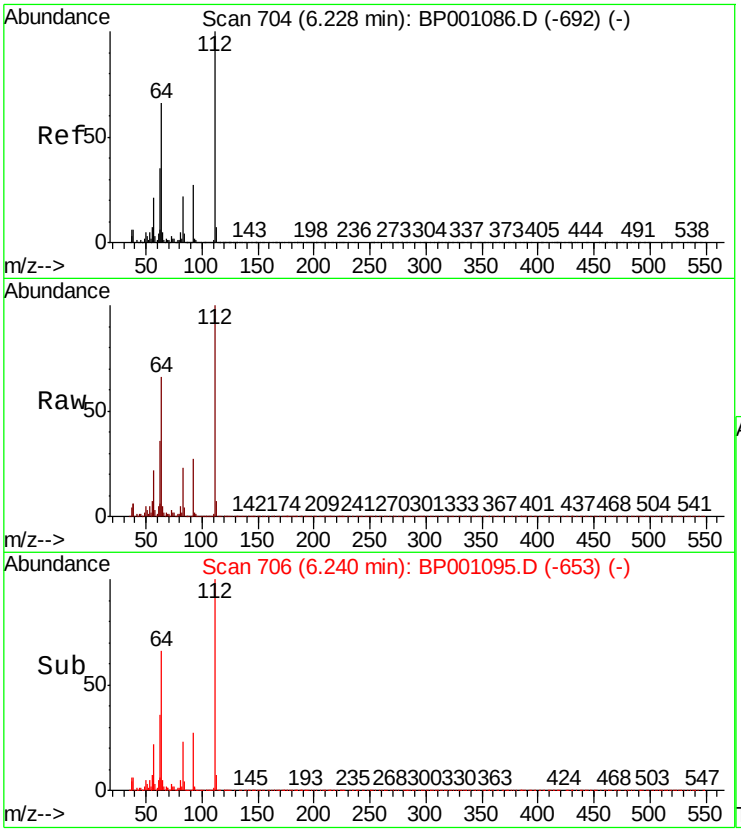


#4
n-Nitrosodimethylamine
Concen: 34.546 ng
RT: 3.37 min Scan# 218
Delta R.T. 0.05 min
Lab File: BP001095.D
Acq: 27 Nov 2019 22:37

Tgt Ion: 42 Resp: 205966

Ion	Ratio	Lower	Upper
42	100		
74	129.2	108.6	163.0
44	6.8	5.1	7.7



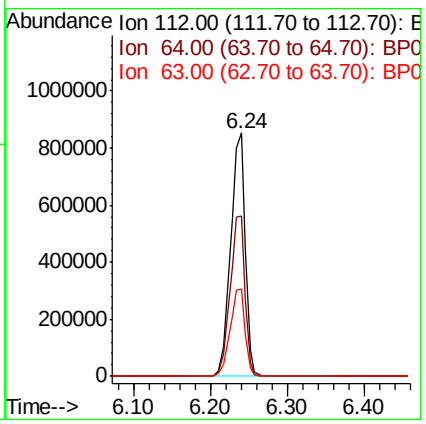


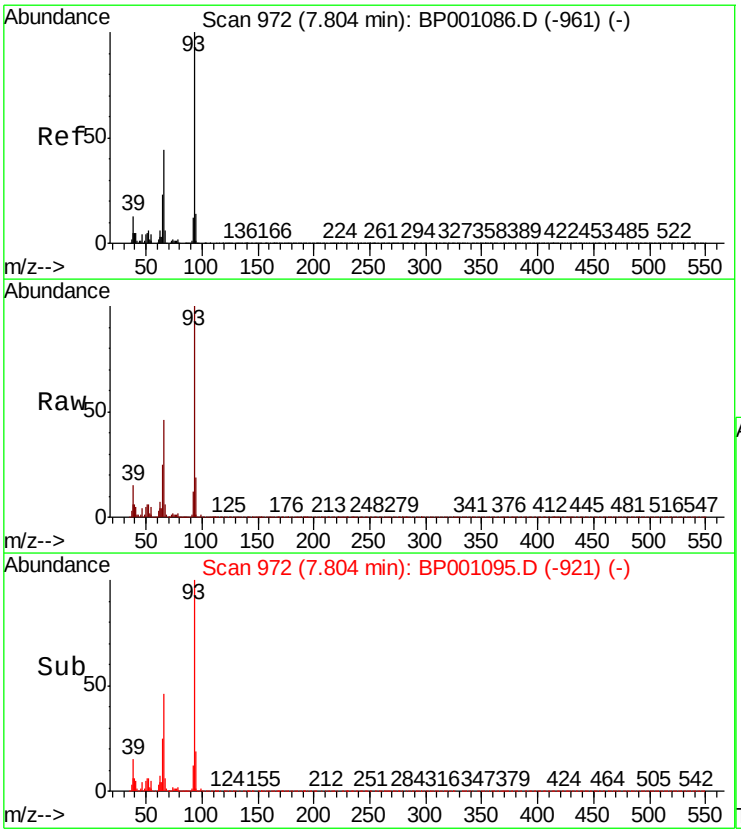
#5
2-Fluorophenol
Concen: 106.136 ng
RT: 6.24 min Scan# 706
Delta R.T. 0.01 min
Lab File: BP001095.D
Acq: 27 Nov 2019 22:37

Instrument :
BNA_P
ClientSampleId :

Tgt Ion:112 Resp: 1128253

Ion	Ratio	Lower	Upper
112	100		
64	66.0	52.8	79.2
63	35.9	28.2	42.2

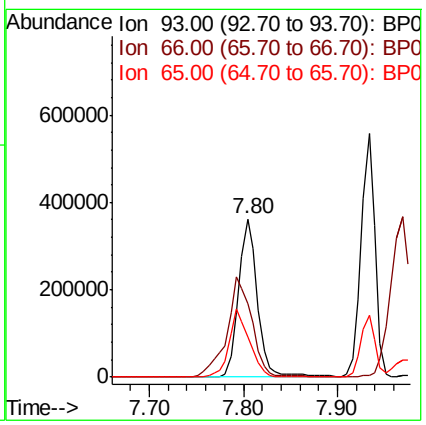


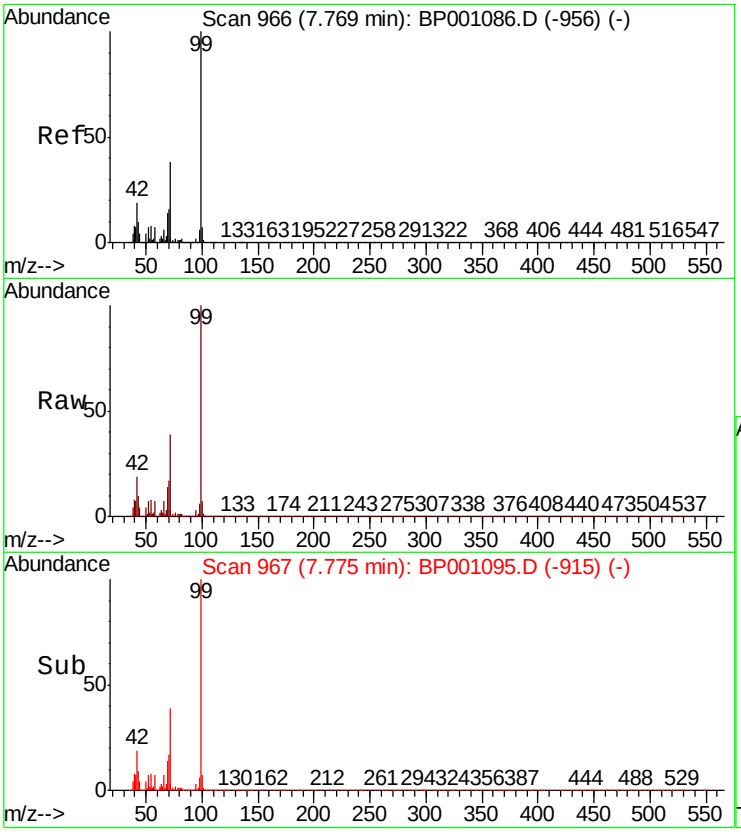


#6
Aniline
Concen: 26.927 ng
RT: 7.80 min Scan# 972
Delta R.T. 0.00 min
Lab File: BP001095.D
Acq: 27 Nov 2019 22:37

Tgt Ion: 93 Resp: 505608

Ion	Ratio	Lower	Upper
93	100		
66	46.0	34.9	52.3
65	25.2	18.5	27.7



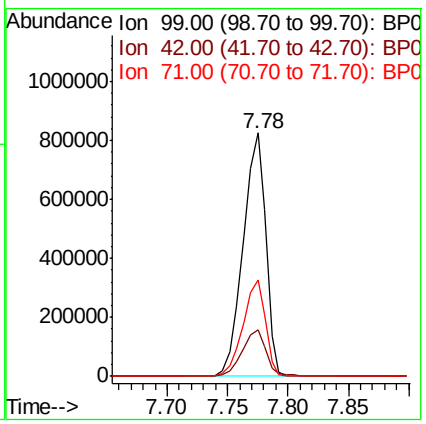


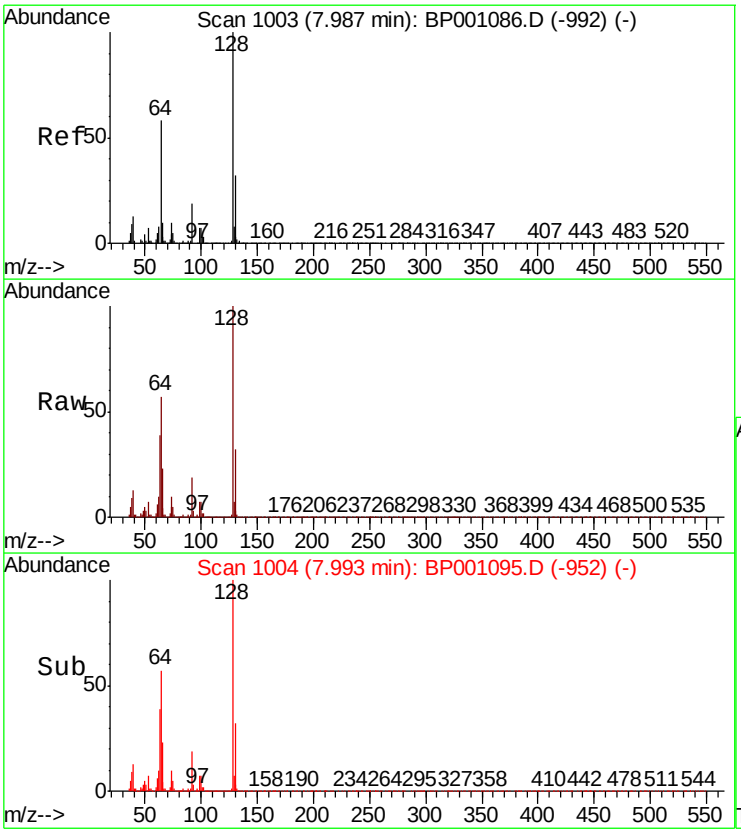
#7
Phenol-d6
Concen: 76.778 ng
RT: 7.78 min Scan# 967
Delta R.T. 0.01 min
Lab File: BP001095.D
Acq: 27 Nov 2019 22:37

Instrument :
BNA_P
ClientSampleId :

Tgt Ion: 99 Resp: 1087337

Ion	Ratio	Lower	Upper
99	100		
42	19.3	15.4	23.0
71	39.3	30.8	46.2

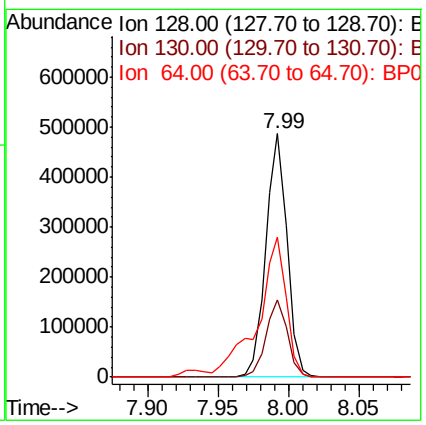


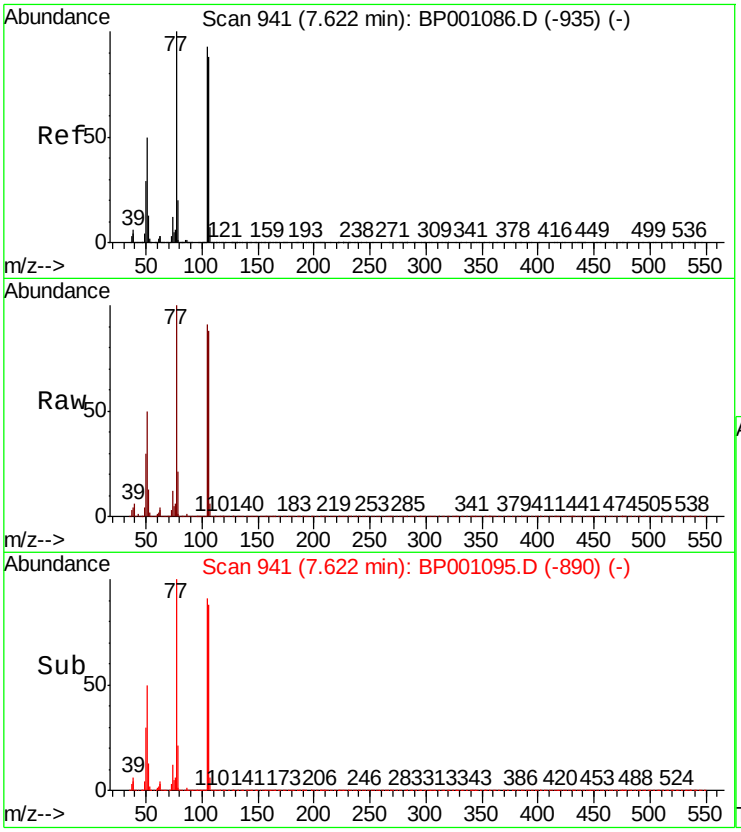


#8
2-Chlorophenol
Concen: 46.765 ng
RT: 7.99 min Scan# 1004
Delta R.T. 0.01 min
Lab File: BP001095.D
Acq: 27 Nov 2019 22:37

Tgt Ion:128 Resp: 514345

Ion	Ratio	Lower	Upper
128	100		
130	31.7	11.7	51.7
64	57.3	39.7	79.7



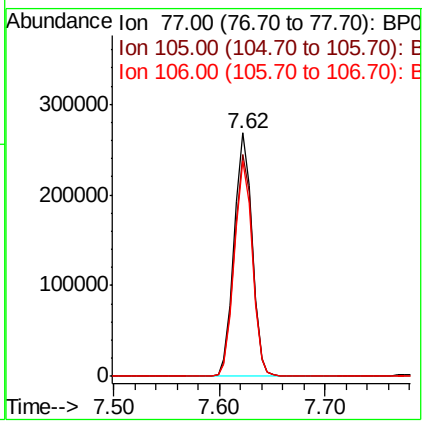


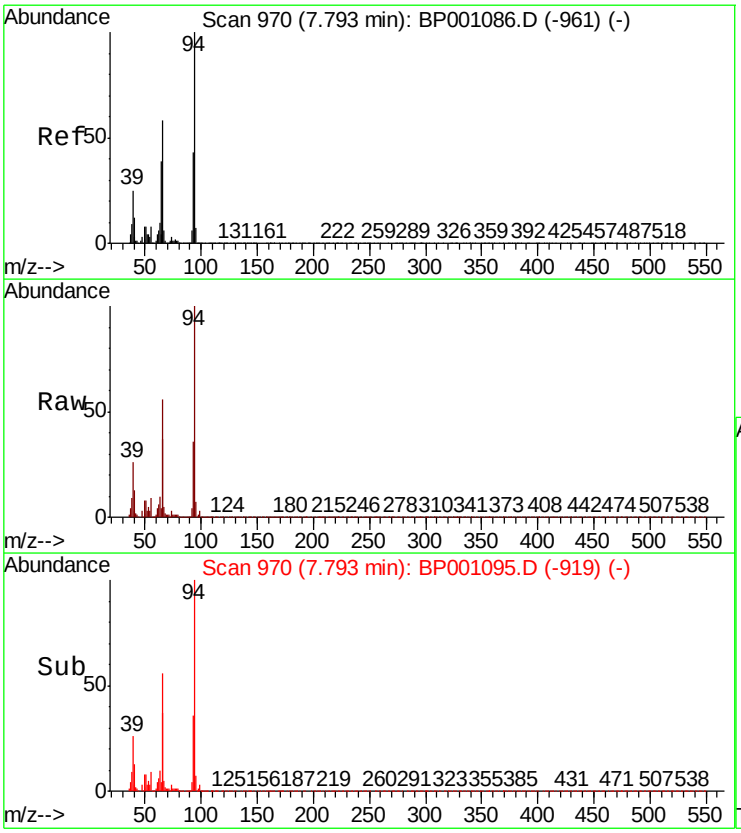
#9
Benzaldehyde
Concen: 36.855 ng
RT: 7.62 min Scan# 941
Delta R.T. 0.00 min
Lab File: BP001095.D
Acq: 27 Nov 2019 22:37

Instrument :
BNA_P
ClientSampleId :

Tgt Ion: 77 Resp: 312095

Ion	Ratio	Lower	Upper
77	100		
105	91.0	72.5	112.5
106	88.4	67.6	107.6

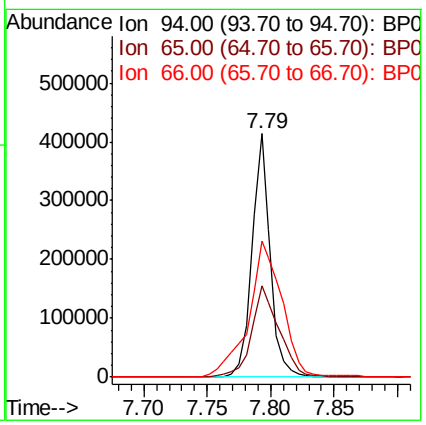


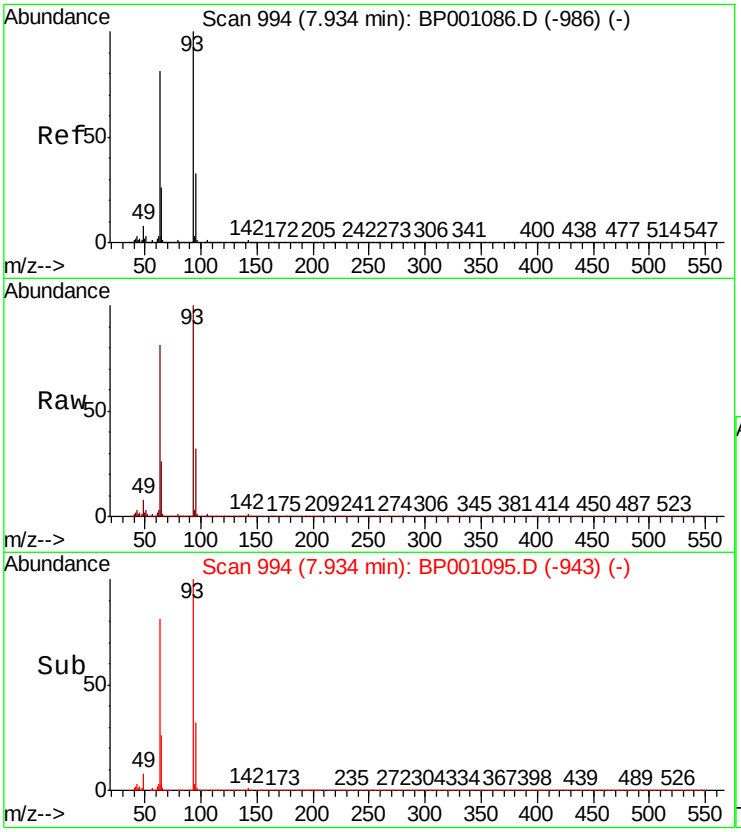


#10
Phenol
Concen: 25.853 ng
RT: 7.79 min Scan# 970
Delta R.T. 0.00 min
Lab File: BP001095.D
Acq: 27 Nov 2019 22:37

Tgt Ion: 94 Resp: 416467

Ion	Ratio	Lower	Upper
94	100		
65	37.5	18.6	58.6
66	55.8	37.6	77.6



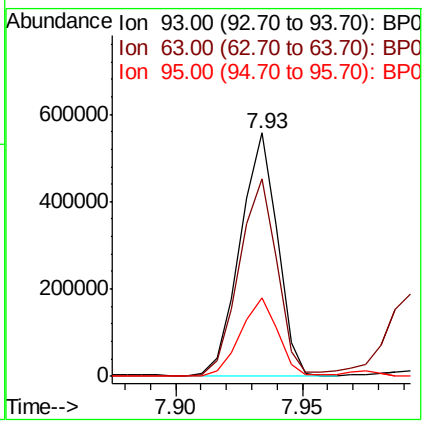


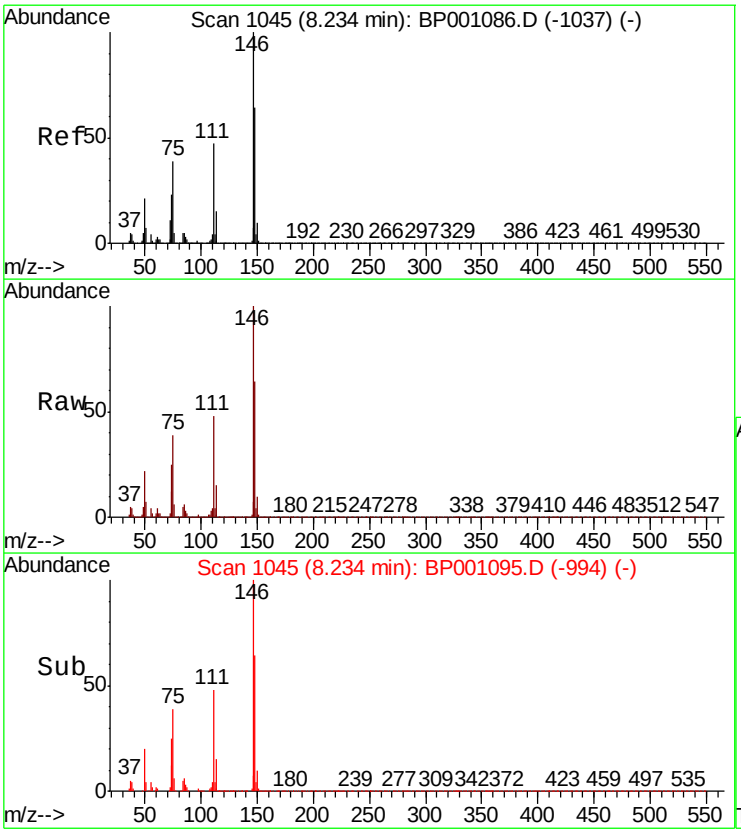
#11
bis(2-Chloroethyl)ether
Concen: 45.268 ng
RT: 7.93 min Scan# 994
Delta R.T. 0.00 min
Lab File: BP001095.D
Acq: 27 Nov 2019 22:37

Instrument :
BNA_P
ClientSampleId :

Tgt Ion: 93 Resp: 567848

Ion	Ratio	Lower	Upper
93	100		
63	81.2	60.7	100.7
95	32.1	12.7	52.7

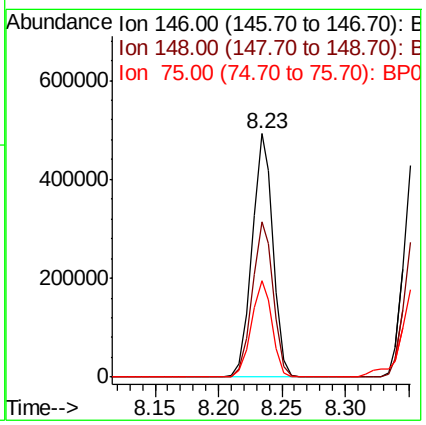


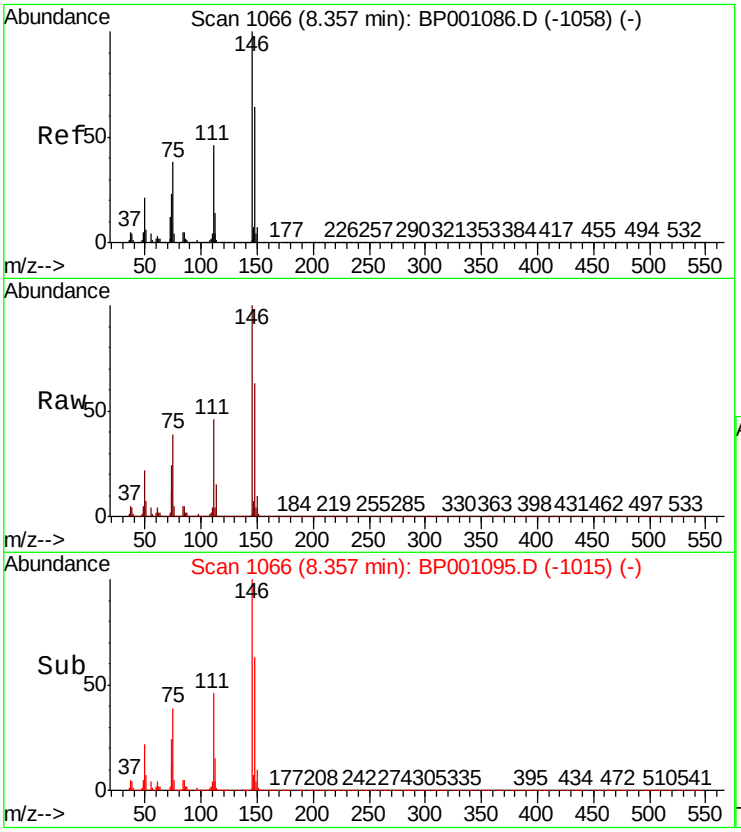


#12
1,3-Dichlorobenzene
Concen: 43.540 ng
RT: 8.23 min Scan# 1045
Delta R.T. 0.00 min
Lab File: BP001095.D
Acq: 27 Nov 2019 22:37

Tgt Ion:146 Resp: 567587

Ion	Ratio	Lower	Upper
146	100		
148	63.9	51.1	76.7
75	39.4	31.3	46.9



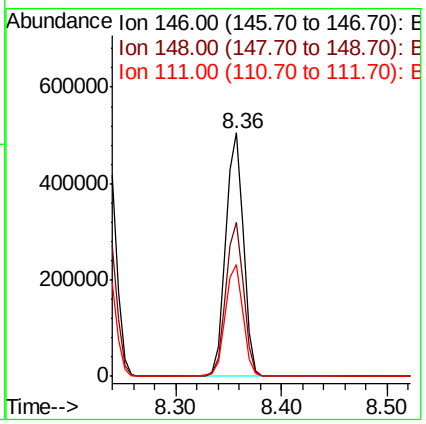


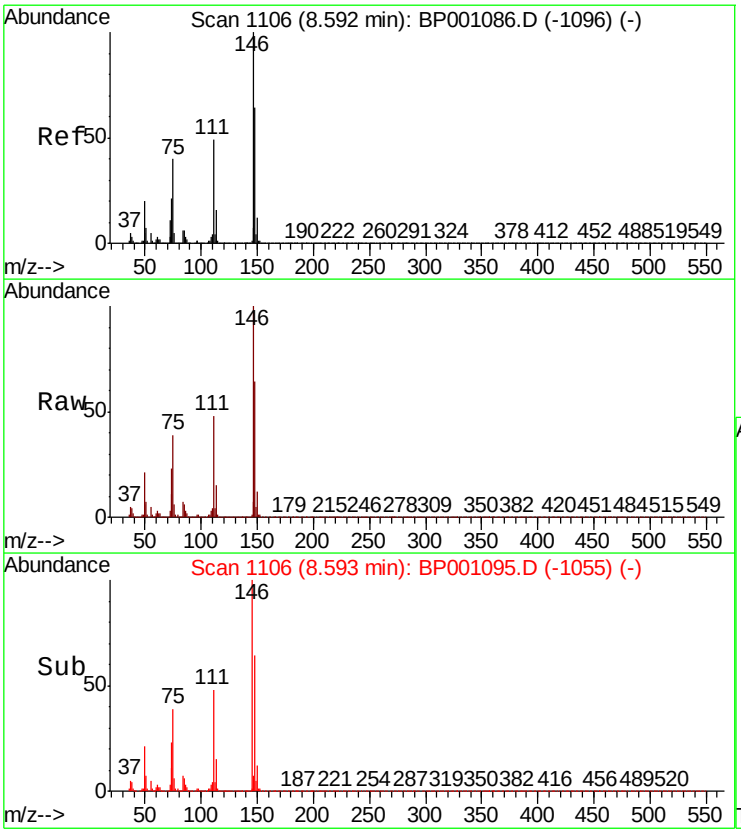
#13
1,4-Dichlorobenzene
Concen: 44.169 ng
RT: 8.36 min Scan# 1066
Delta R.T. 0.00 min
Lab File: BP001095.D
Acq: 27 Nov 2019 22:37

Instrument :
BNA_P
ClientSampleId :

Tgt Ion:146 Resp: 580033

Ion	Ratio	Lower	Upper
146	100		
148	63.1	51.6	77.4
111	46.0	37.0	55.6

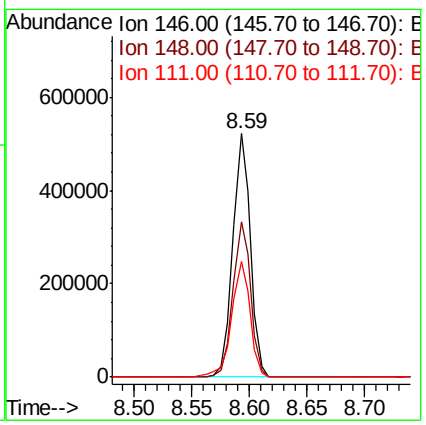


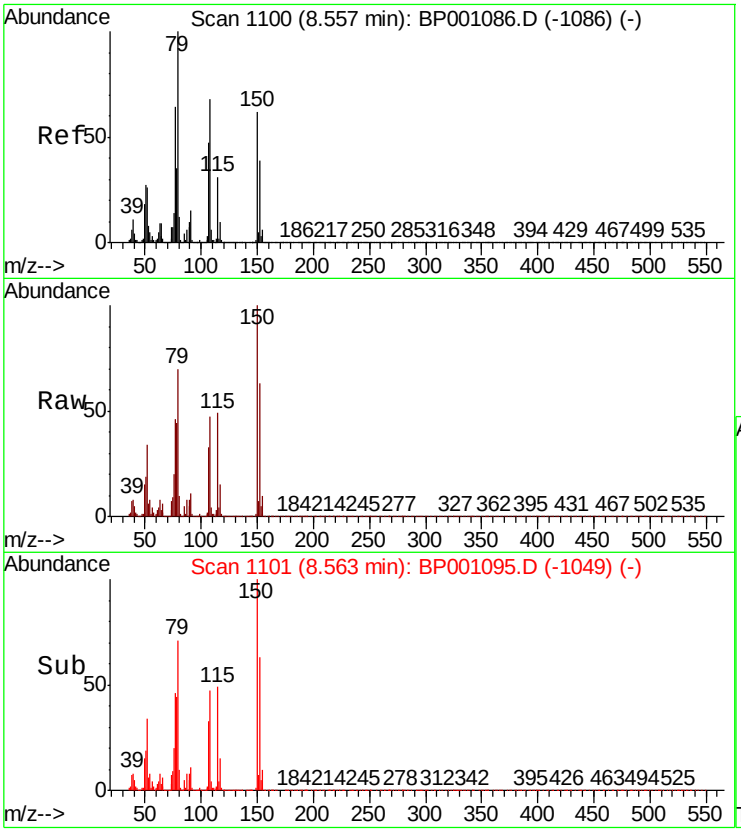


#14
1,2-Dichlorobenzene
Concen: 44.238 ng
RT: 8.59 min Scan# 1106
Delta R.T. 0.00 min
Lab File: BP001095.D
Acq: 27 Nov 2019 22:37

Tgt Ion:146 Resp: 546733

Ion	Ratio	Lower	Upper
146	100		
148	64.0	51.5	77.3
111	47.7	39.3	58.9



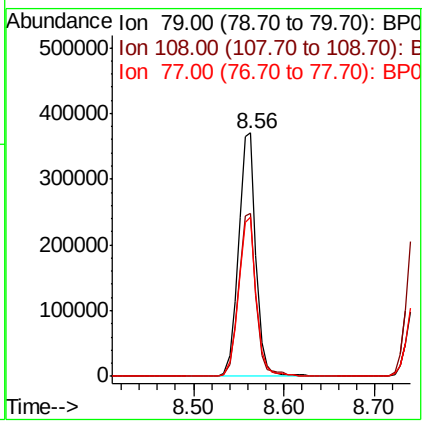


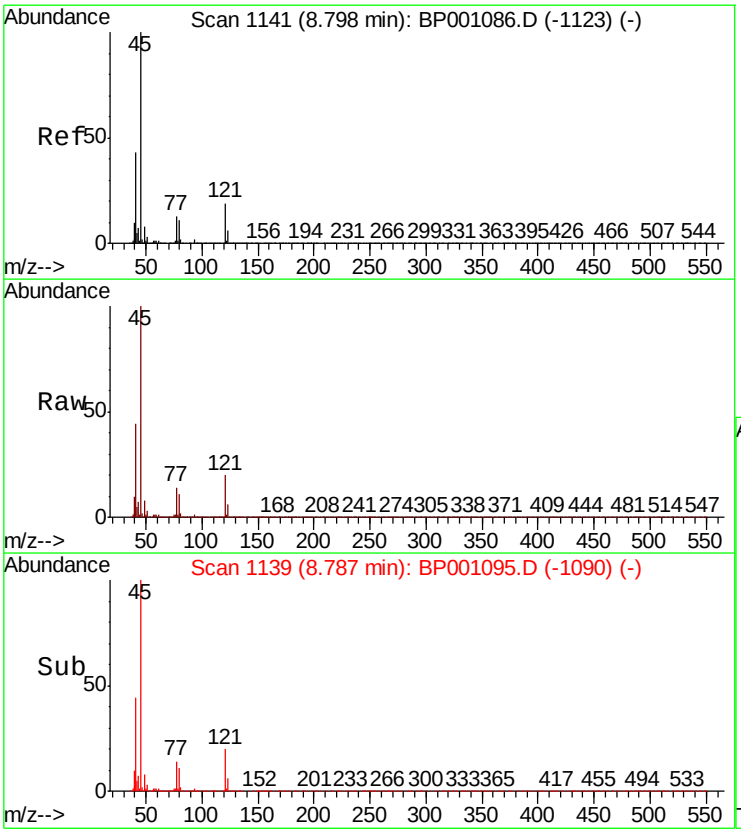
#15
Benzyl Alcohol
Concen: 42.855 ng
RT: 8.56 min Scan# 1101
Delta R.T. 0.01 min
Lab File: BP001095.D
Acq: 27 Nov 2019 22:37

Instrument :
BNA_P
ClientSampleId :

Tgt Ion: 79 Resp: 498198

Ion	Ratio	Lower	Upper
79	100		
108	66.7	54.8	82.2
77	65.5	51.4	77.2

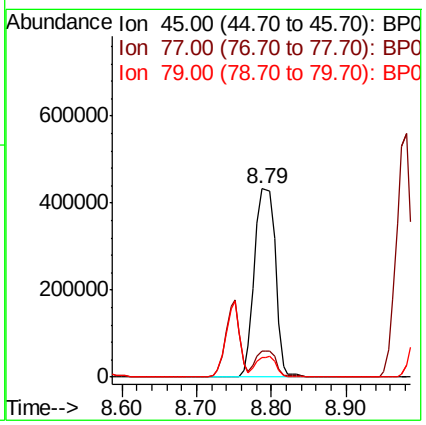


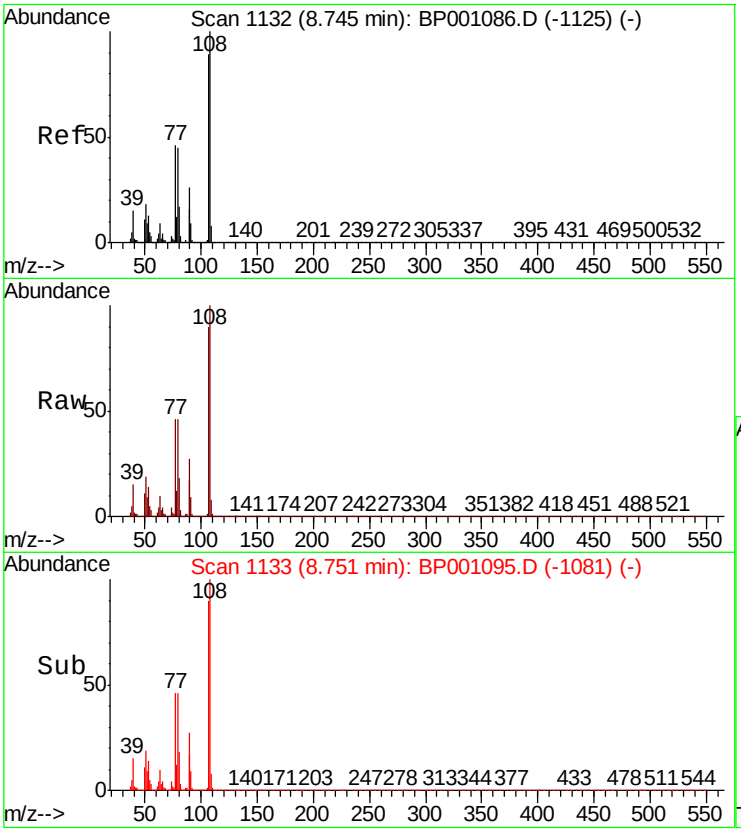


#16
2,2'-oxybis(1-Chloropropane)
Concen: 42.744 ng
RT: 8.79 min Scan# 1139
Delta R.T. -0.01 min
Lab File: BP001095.D
Acq: 27 Nov 2019 22:37

Tgt Ion: 45 Resp: 862037

Ion	Ratio	Lower	Upper
45	100		
77	13.5	0.0	33.3
79	10.5	0.0	30.9



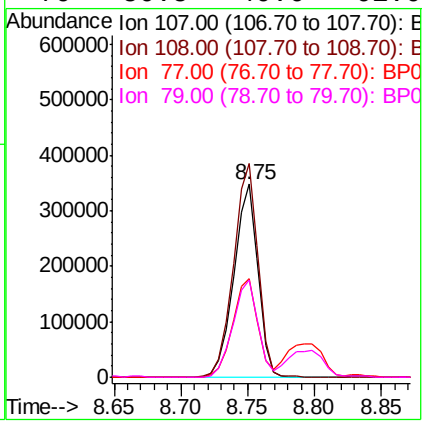


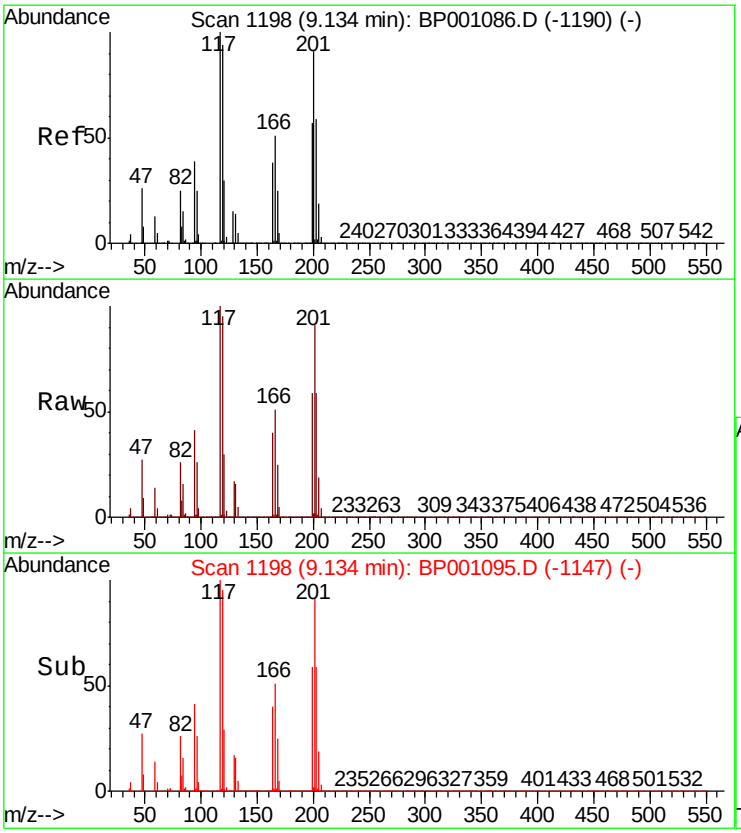
#17
2-Methylphenol
Concen: 43.240 ng
RT: 8.75 min Scan# 1133
Delta R.T. 0.01 min
Lab File: BP001095.D
Acq: 27 Nov 2019 22:37

Instrument :
BNA_P
ClientSampleId :

Tgt Ion:107 Resp: 436236

Ion	Ratio	Lower	Upper
107	100		
108	110.5	89.8	134.6
77	51.3	41.4	62.2
79	50.5	40.6	61.0

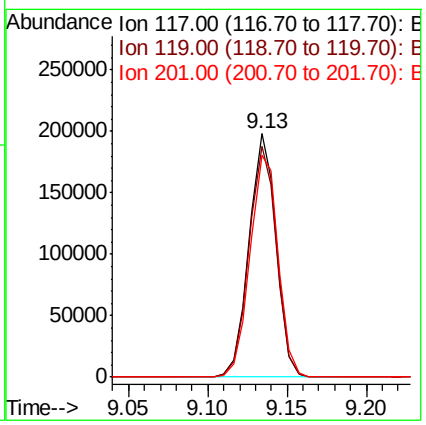


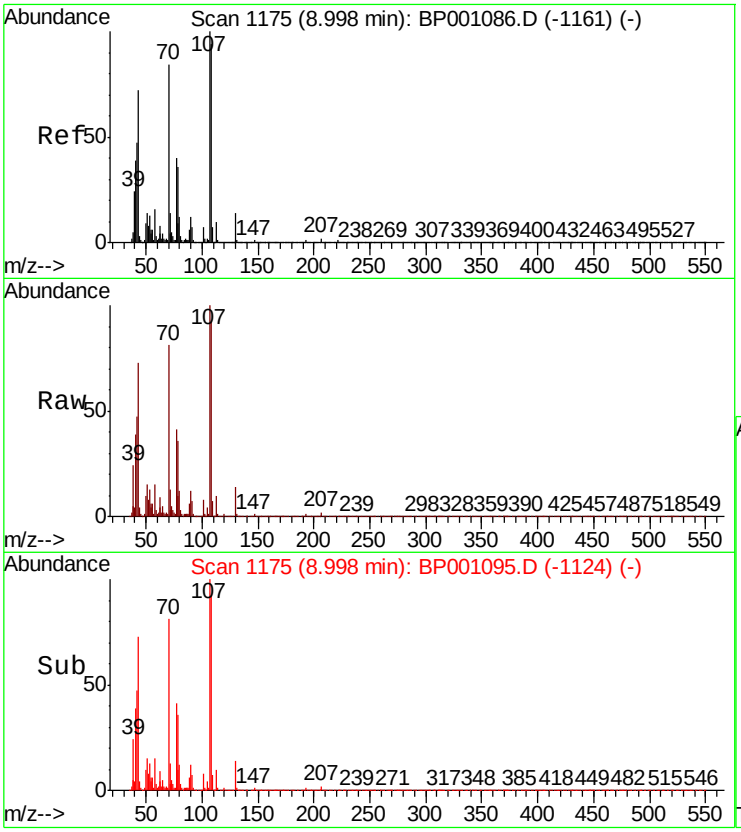


#18
Hexachloroethane
Concen: 43.125 ng
RT: 9.13 min Scan# 1198
Delta R.T. 0.00 min
Lab File: BP001095.D
Acq: 27 Nov 2019 22:37

Tgt Ion:117 Resp: 234276

Ion	Ratio	Lower	Upper
117	100		
119	94.6	75.2	112.8
201	91.1	72.5	108.7



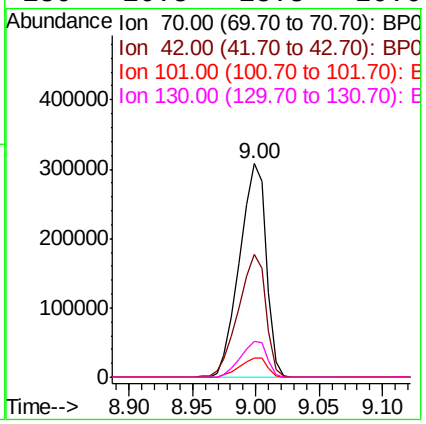


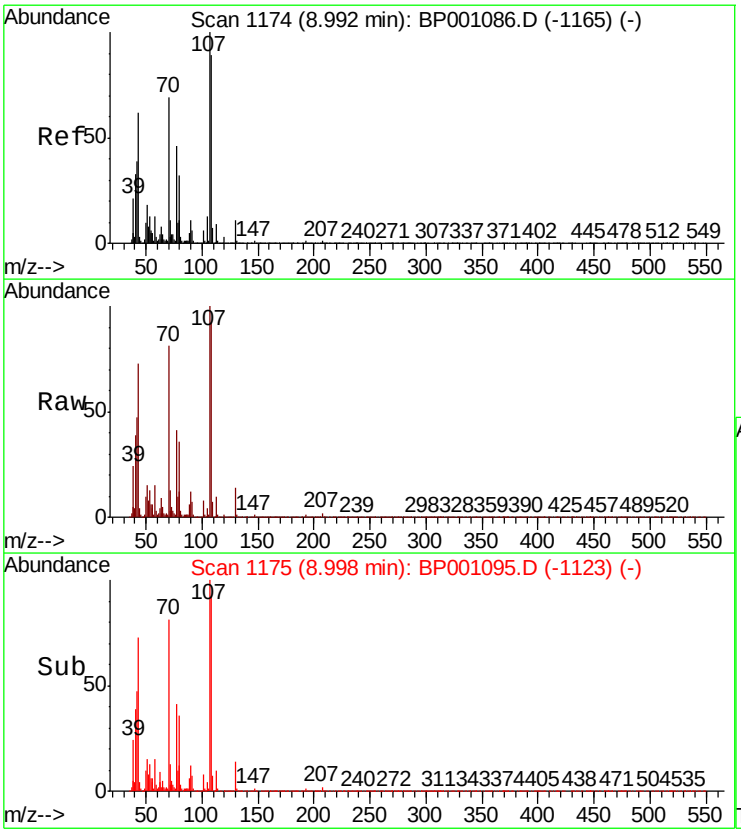
#19
n-Nitroso-di-n-propylamine
Concen: 44.111 ng
RT: 9.00 min Scan# 1175
Delta R.T. 0.00 min
Lab File: BP001095.D
Acq: 27 Nov 2019 22:37

Instrument :
BNA_P
ClientSampleId :

Tgt Ion: 70 Resp: 450776

Ion	Ratio	Lower	Upper
70	100		
42	57.3	44.6	66.8
101	9.3	7.1	10.7
130	16.8	13.8	20.6

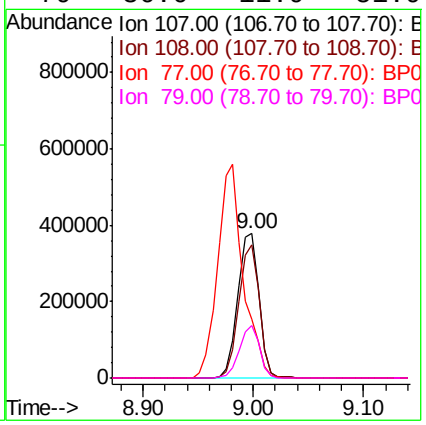


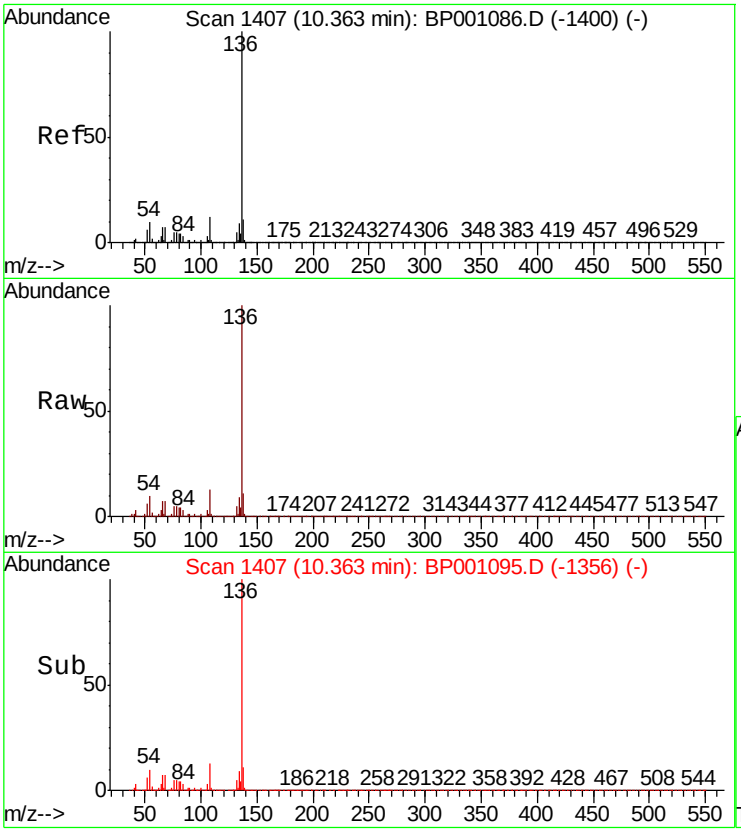


#20
3+4-Methylphenols
Concen: 40.393 ng
RT: 9.00 min Scan# 1175
Delta R.T. 0.01 min
Lab File: BP001095.D
Acq: 27 Nov 2019 22:37

Tgt Ion:107 Resp: 513701

Ion	Ratio	Lower	Upper
107	100		
108	92.3	68.9	108.9
77	41.2	25.9	65.9
79	36.0	11.9	51.9



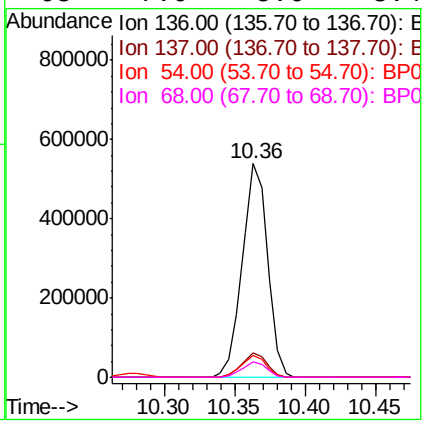


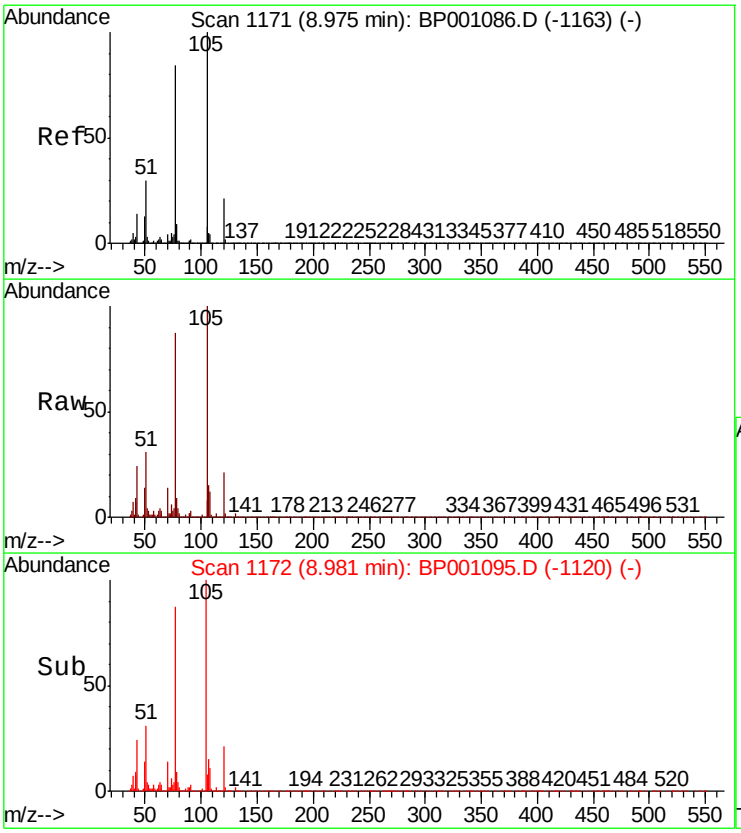
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.36 min Scan# 1407
Delta R.T. 0.00 min
Lab File: BP001095.D
Acq: 27 Nov 2019 22:37

Instrument :
BNA_P
ClientSampleId :

Tgt Ion:136 Resp: 676375

Ion	Ratio	Lower	Upper
136	100		
137	11.1	8.8	13.2
54	10.2	7.9	11.9
68	7.0	5.6	8.4

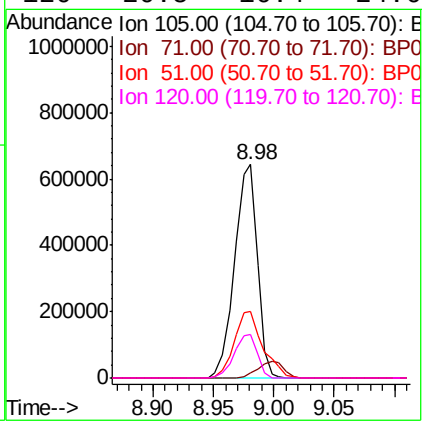


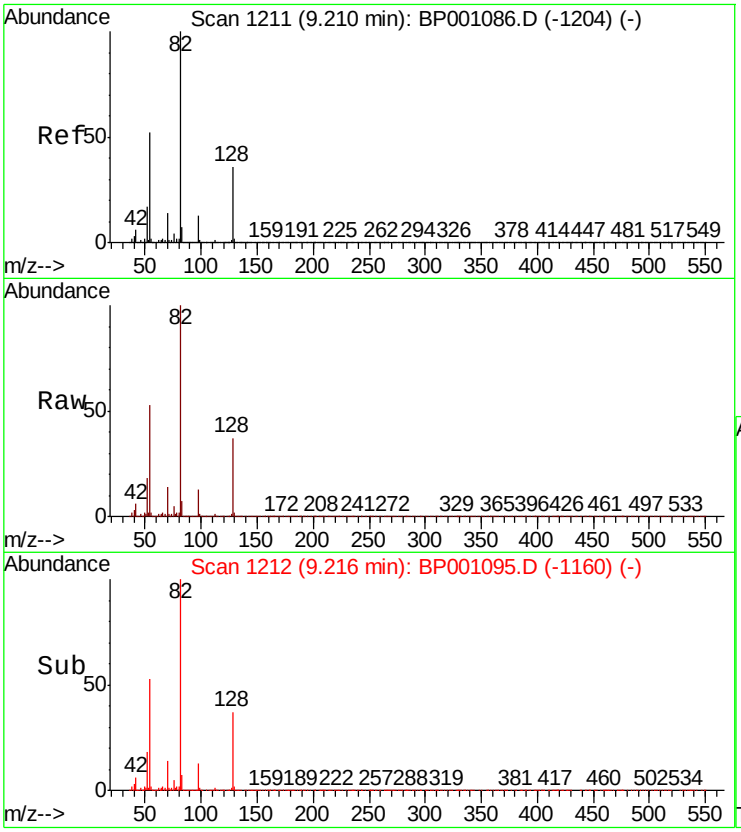


#22
Acetophenone
Concen: 42.653 ng
RT: 8.98 min Scan# 1172
Delta R.T. 0.01 min
Lab File: BP001095.D
Acq: 27 Nov 2019 22:37

Tgt Ion:105 Resp: 847928

Ion	Ratio	Lower	Upper
105	100		
71	2.3	0.5	0.7#
51	31.2	24.2	36.4
120	20.5	16.4	24.6



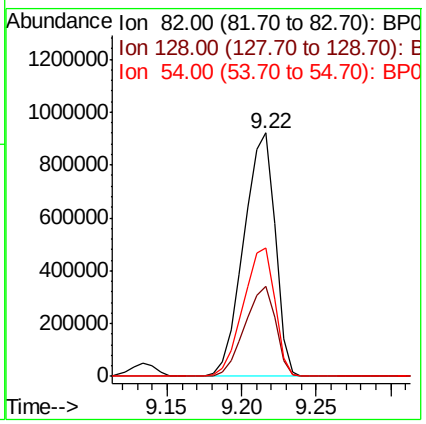


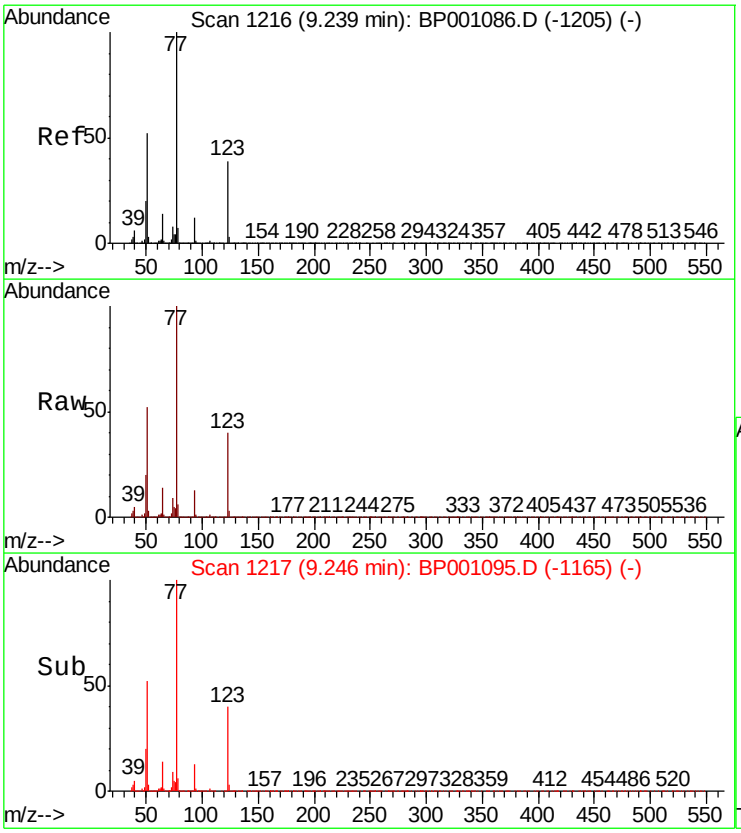
#23
Nitrobenzene-d5
Concen: 85.817 ng
RT: 9.22 min Scan# 1212
Delta R.T. 0.01 min
Lab File: BP001095.D
Acq: 27 Nov 2019 22:37

Instrument :
BNA_P
ClientSampleId :

Tgt Ion: 82 Resp: 1337871

Ion	Ratio	Lower	Upper
82	100		
128	37.2	28.9	43.3
54	52.7	41.9	62.9

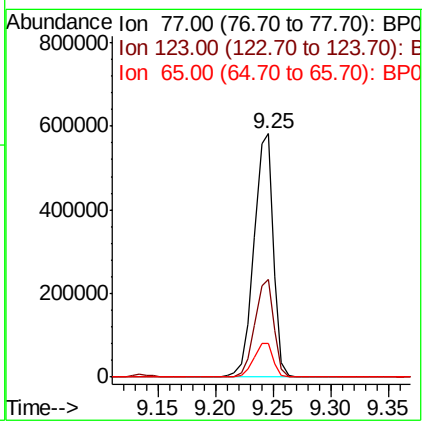


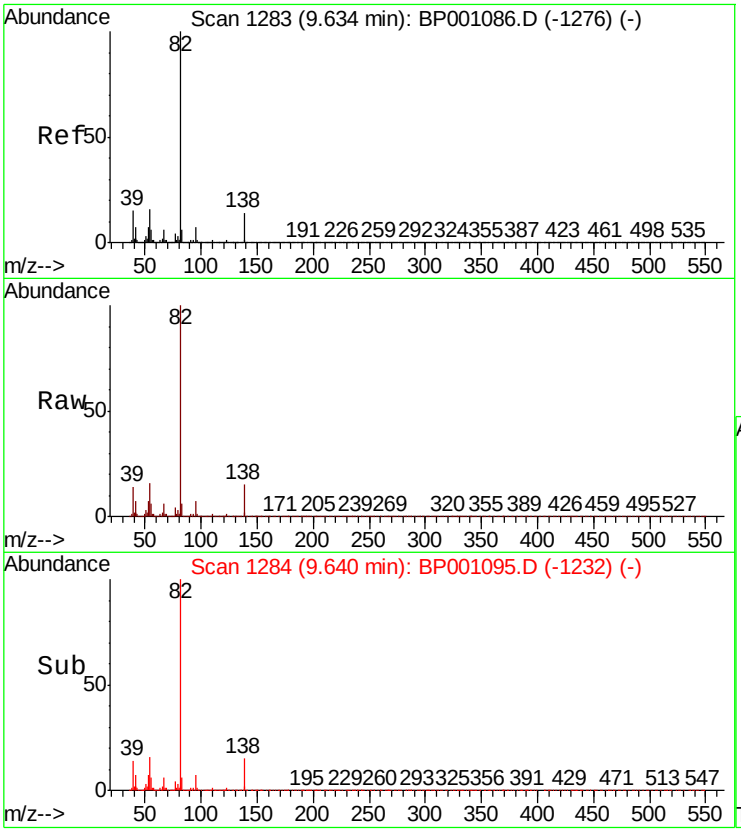


#24
Nitrobenzene
Concen: 43.958 ng
RT: 9.25 min Scan# 1217
Delta R.T. 0.01 min
Lab File: BP001095.D
Acq: 27 Nov 2019 22:37

Tgt Ion: 77 Resp: 681453

Ion	Ratio	Lower	Upper
77	100		
123	40.1	31.0	46.4
65	13.8	11.0	16.6



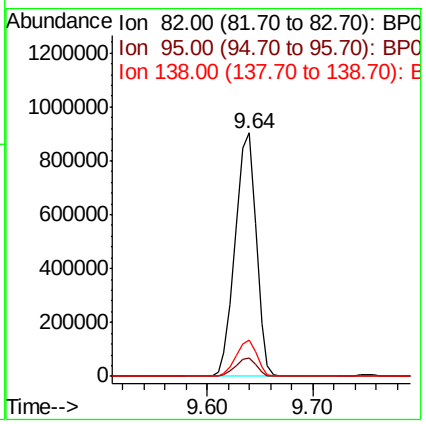


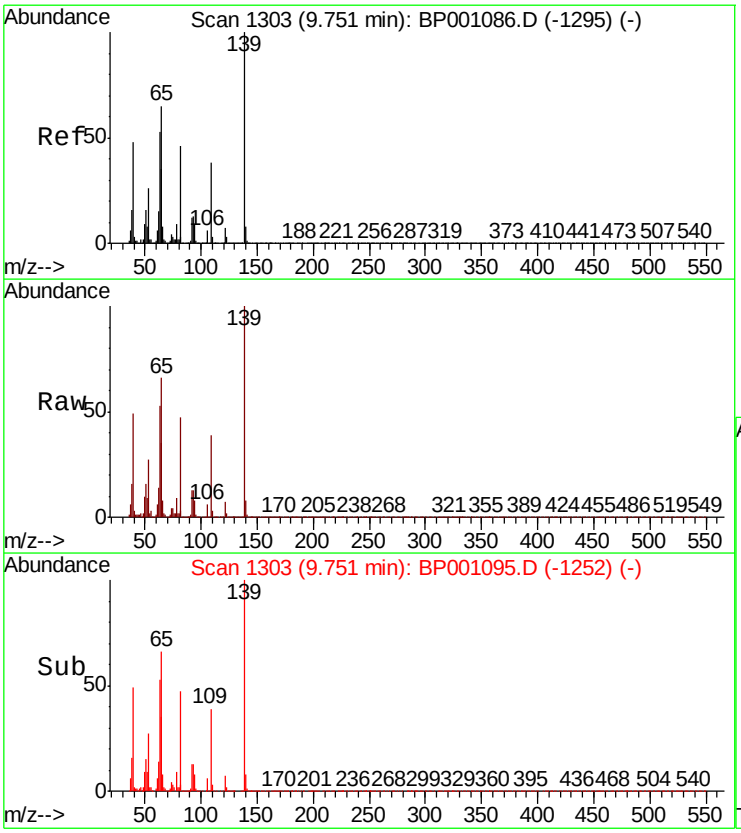
#25
Isophorone
Concen: 44.126 ng
RT: 9.64 min Scan# 1284
Delta R.T. 0.01 min
Lab File: BP001095.D
Acq: 27 Nov 2019 22:37

Instrument :
BNA_P
ClientSampleId :

Tgt Ion: 82 Resp: 1233556

Ion	Ratio	Lower	Upper
82	100		
95	7.3	5.7	8.5
138	15.0	11.3	16.9

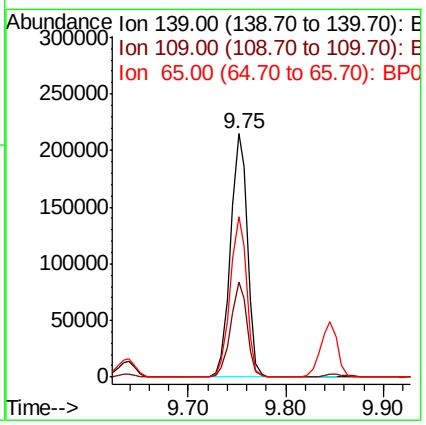


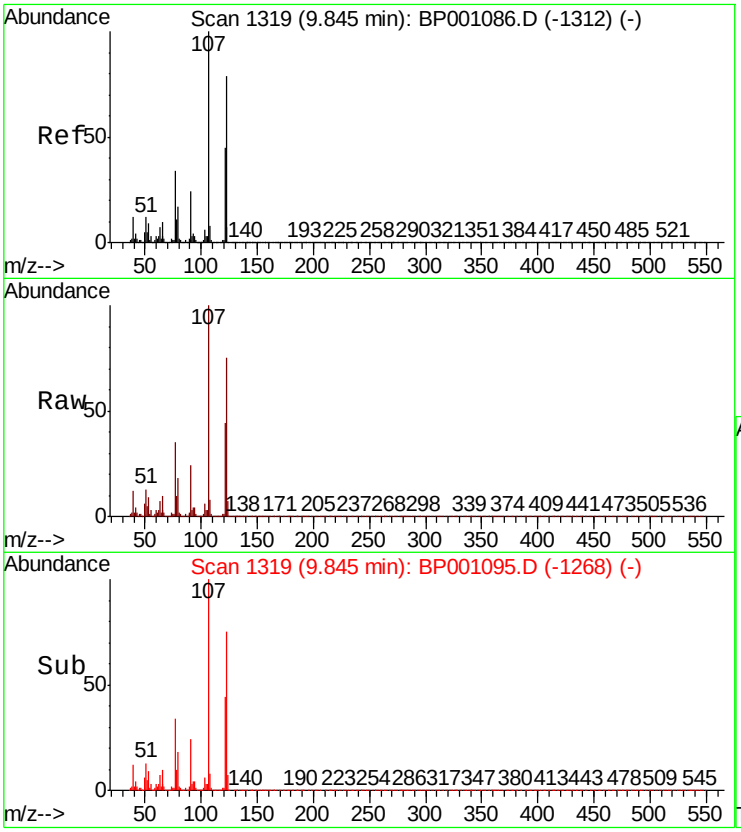


#26
2-Nitrophenol
Concen: 45.312 ng
RT: 9.75 min Scan# 1303
Delta R.T. 0.00 min
Lab File: BP001095.D
Acq: 27 Nov 2019 22:37

Tgt Ion:139 Resp: 257292

Ion	Ratio	Lower	Upper
139	100		
109	39.1	30.6	45.8
65	66.0	51.8	77.8



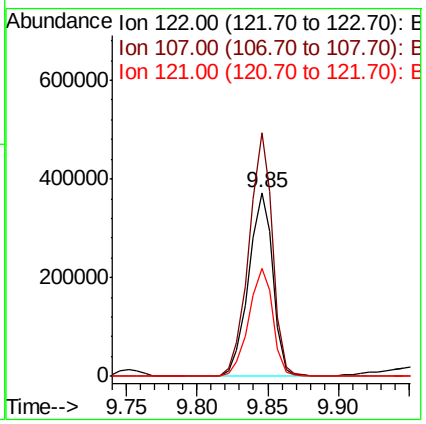


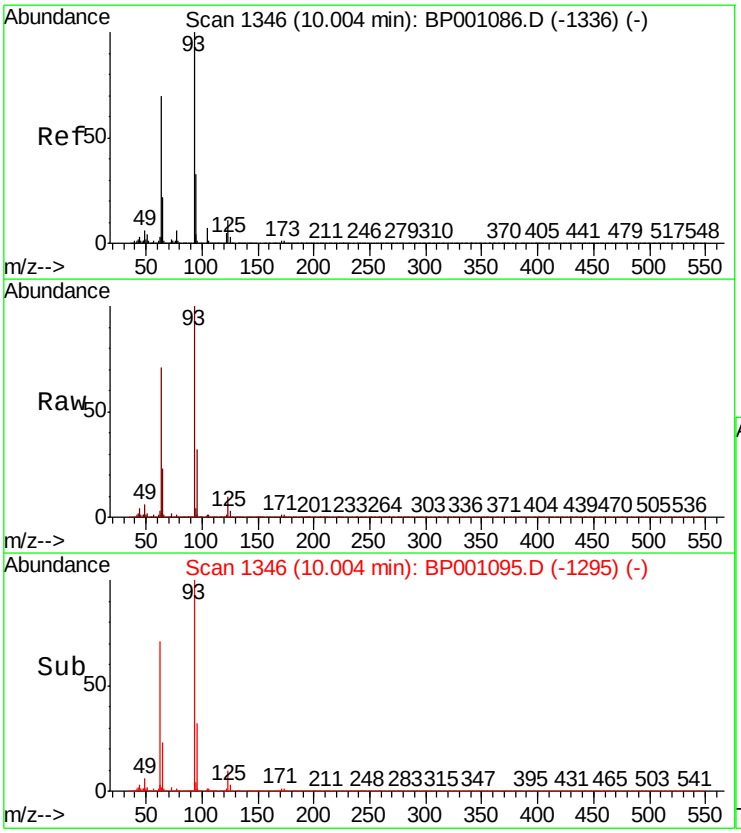
#27
2,4-Dimethylphenol
Concen: 50.320 ng
RT: 9.85 min Scan# 1319
Delta R.T. 0.00 min
Lab File: BP001095.D
Acq: 27 Nov 2019 22:37

Instrument :
BNA_P
ClientSampleId :

Tgt Ion:122 Resp: 452591

Ion	Ratio	Lower	Upper
122	100		
107	132.5	101.9	152.9
121	58.7	46.1	69.1

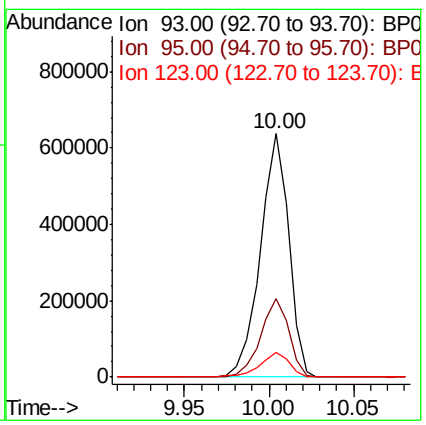


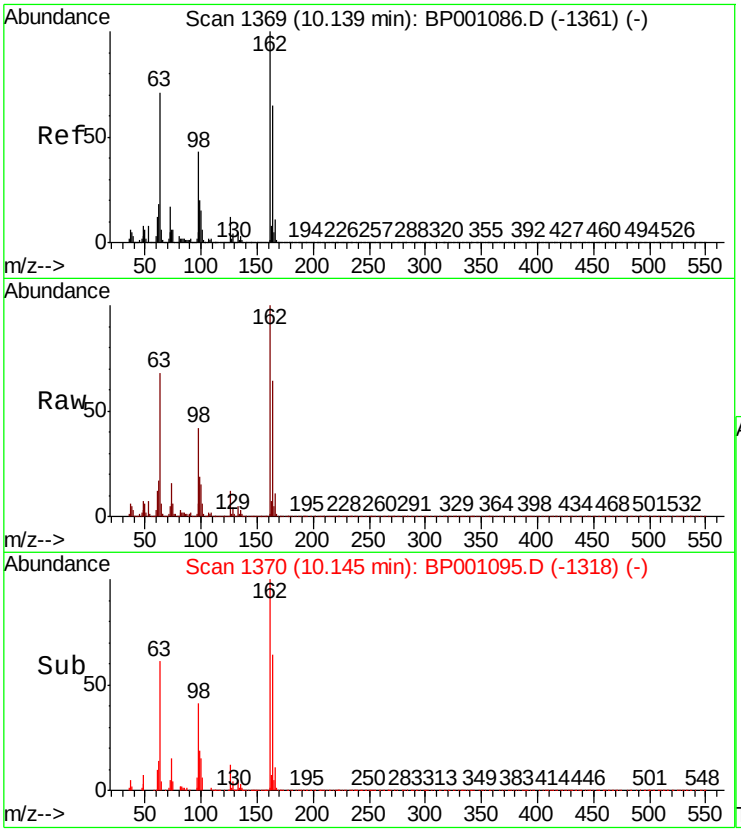


#28
bis(2-Chloroethoxy)methane
Concen: 42.053 ng
RT: 10.00 min Scan# 1346
Delta R.T. 0.00 min
Lab File: BP001095.D
Acq: 27 Nov 2019 22:37

Tgt Ion: 93 Resp: 737605

Ion	Ratio	Lower	Upper
93	100		
95	32.2	26.0	39.0
123	10.0	8.9	13.3



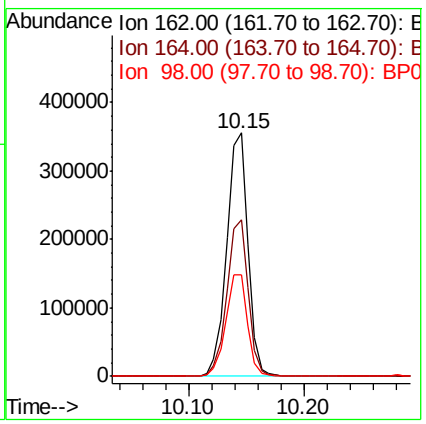


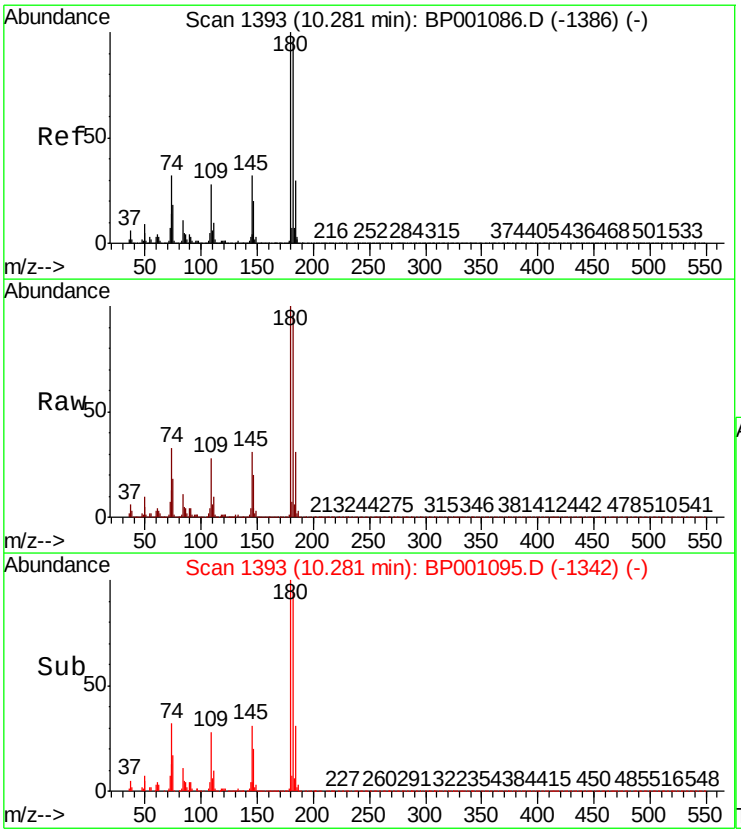
#29
2,4-Dichlorophenol
Concen: 44.218 ng
RT: 10.15 min Scan# 1370
Delta R.T. 0.01 min
Lab File: BP001095.D
Acq: 27 Nov 2019 22:37

Instrument :
BNA_P
ClientSampleId :

Tgt Ion:162 Resp: 452650

Ion	Ratio	Lower	Upper
162	100		
164	64.2	45.1	85.1
98	41.5	23.4	63.4

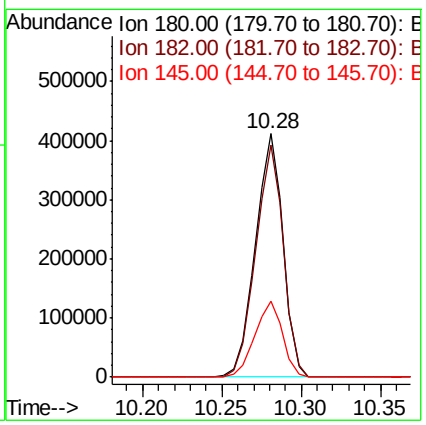


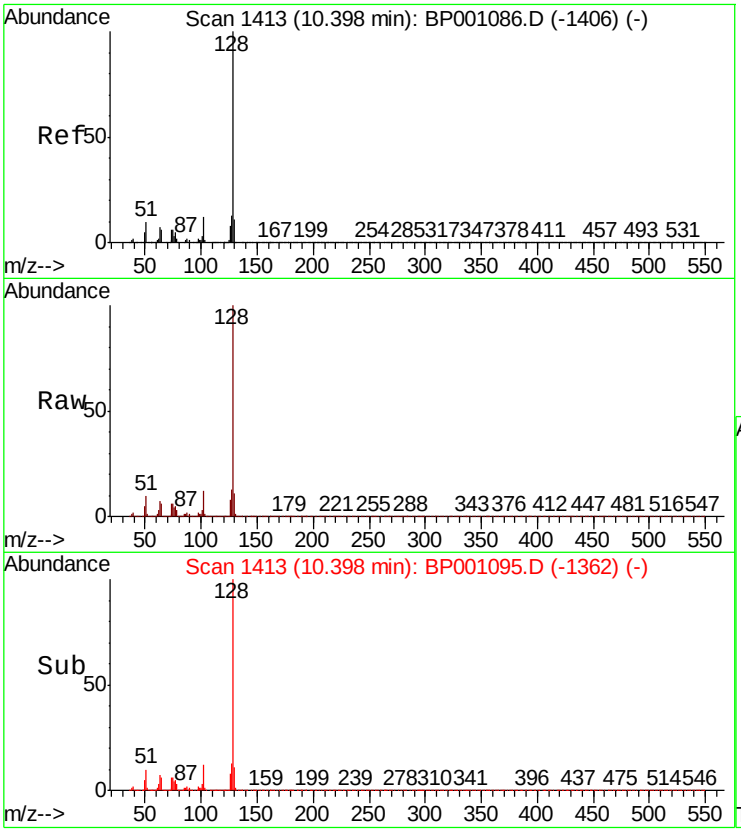


#30
1,2,4-Trichlorobenzene
Concen: 41.735 ng
RT: 10.28 min Scan# 1393
Delta R.T. 0.00 min
Lab File: BP001095.D
Acq: 27 Nov 2019 22:37

Tgt Ion:180 Resp: 499001

Ion	Ratio	Lower	Upper
180	100		
182	95.3	76.3	114.5
145	31.1	25.4	38.2



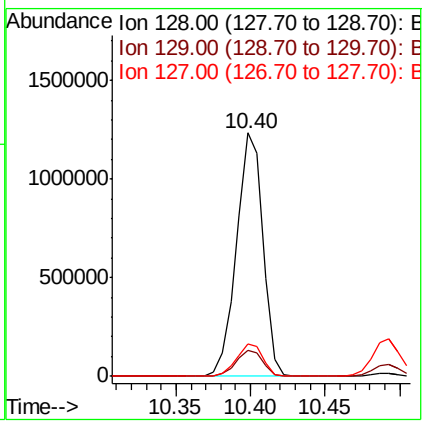


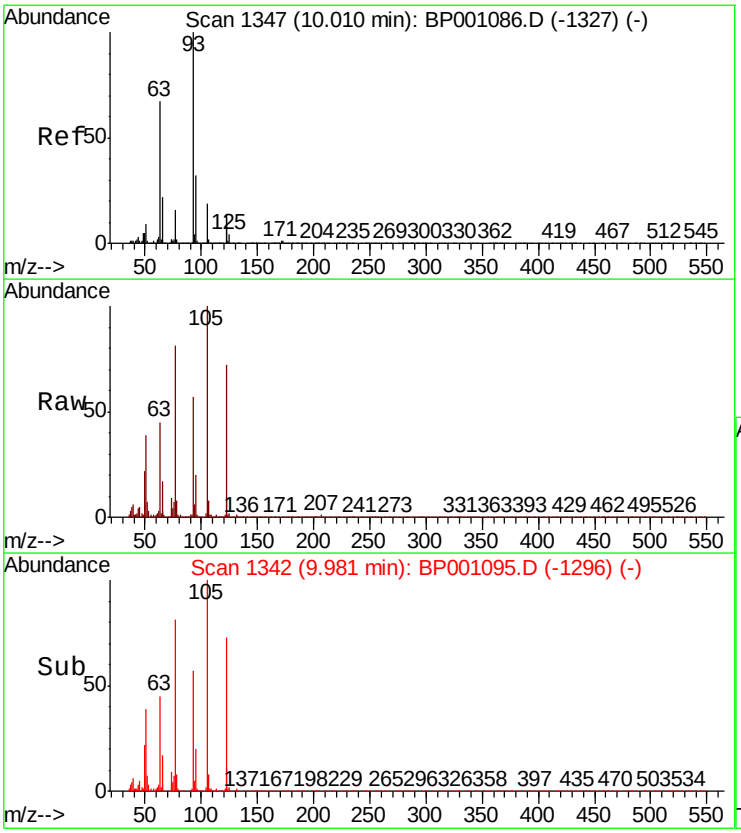
#31
Naphthalene
Concen: 43.851 ng
RT: 10.40 min Scan# 1413
Delta R.T. 0.00 min
Lab File: BP001095.D
Acq: 27 Nov 2019 22:37

Instrument :
BNA_P
ClientSampleId :

Tgt Ion:128 Resp: 1514778

Ion	Ratio	Lower	Upper
128	100		
129	10.9	8.8	13.2
127	13.2	10.6	16.0

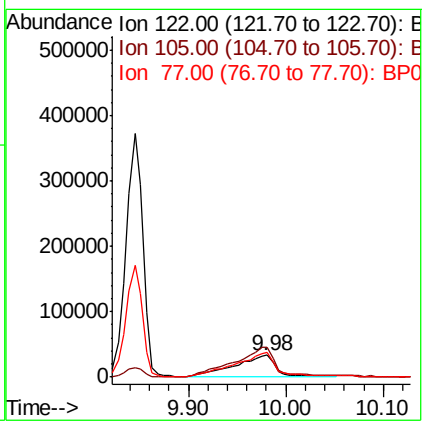


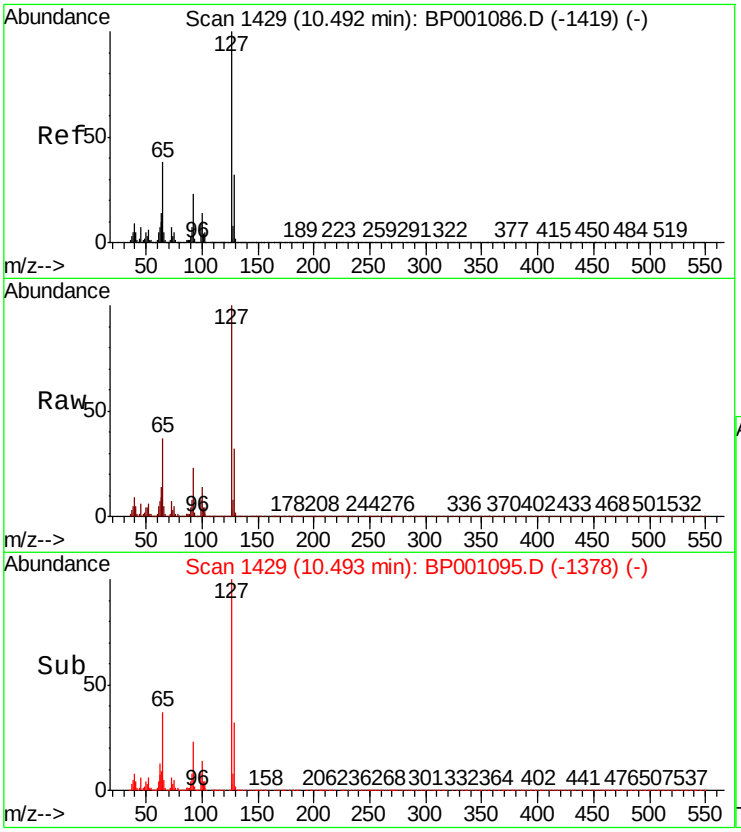


#32
Benzoic acid
Concen: 14.497 ng
RT: 9.98 min Scan# 1342
Delta R.T. -0.03 min
Lab File: BP001095.D
Acq: 27 Nov 2019 22:37

Tgt Ion:122 Resp: 94268

Ion	Ratio	Lower	Upper
122	100		
105	138.0	116.8	156.8
77	111.9	95.0	135.0



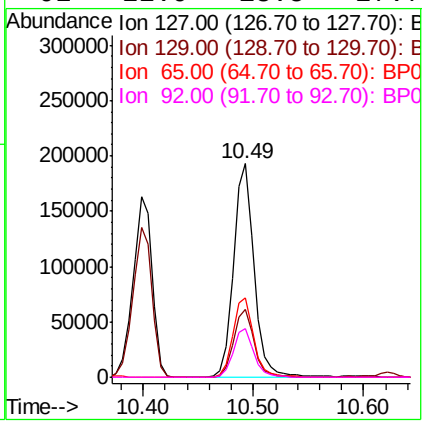


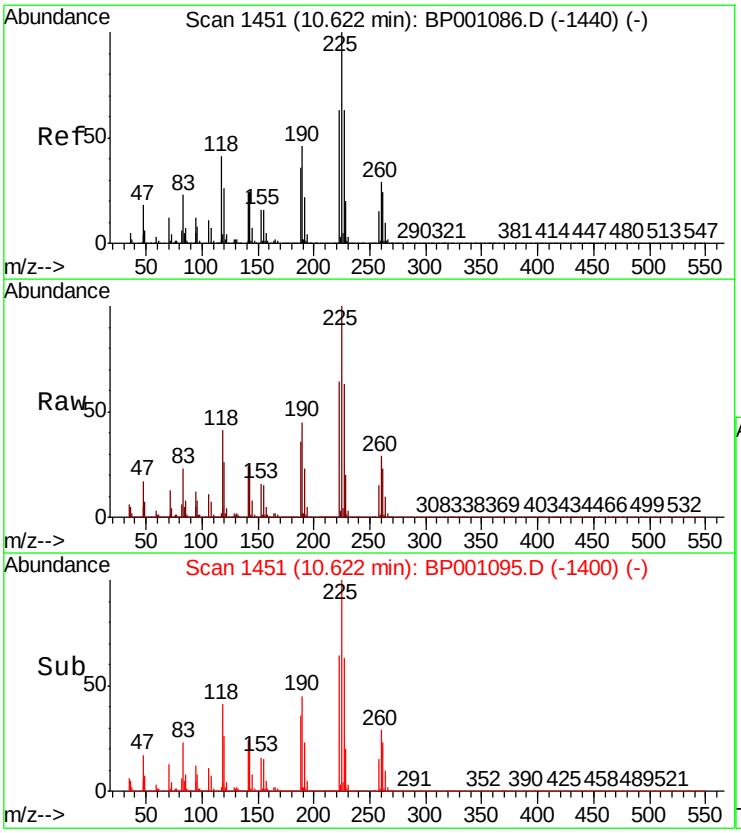
#33
4-Chloroaniline
Concen: 16.842 ng
RT: 10.49 min Scan# 1429
Delta R.T. 0.00 min
Lab File: BP001095.D
Acq: 27 Nov 2019 22:37

Instrument :
BNA_P
ClientSampleId :

Tgt Ion:127 Resp: 252471

Ion	Ratio	Lower	Upper
127	100		
129	31.5	25.5	38.3
65	37.3	30.6	46.0
92	22.9	18.5	27.7

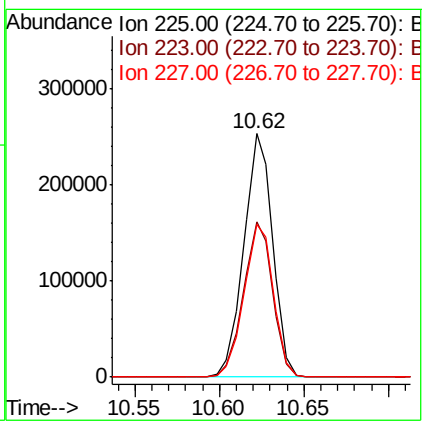


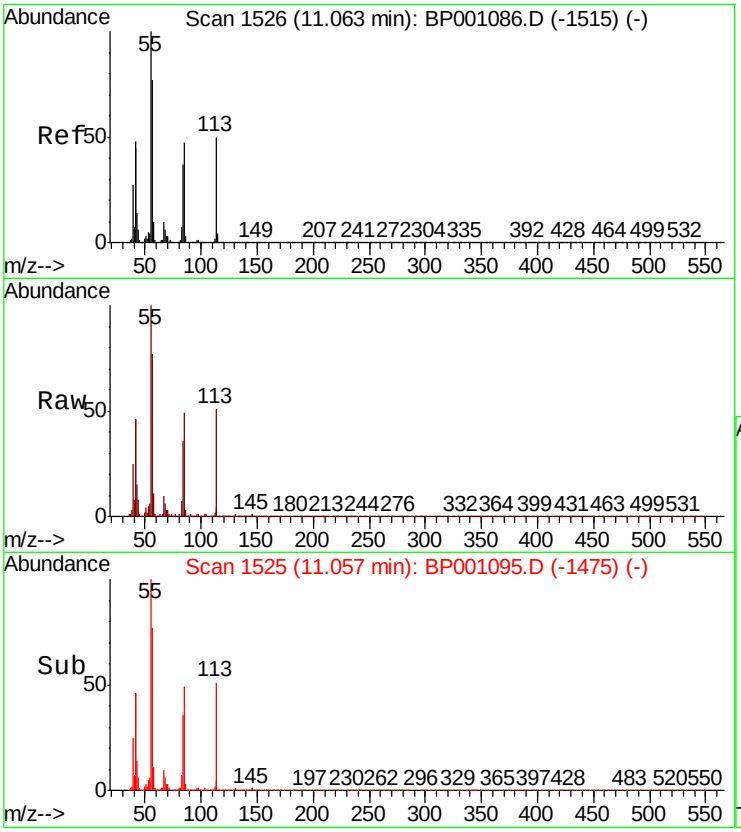


#34
Hexachlorobutadiene
Concen: 40.216 ng
RT: 10.62 min Scan# 1451
Delta R.T. 0.00 min
Lab File: BP001095.D
Acq: 27 Nov 2019 22:37

Tgt Ion:225 Resp: 302486

Ion	Ratio	Lower	Upper
225	100		
223	64.1	50.0	75.0
227	62.7	50.0	75.0



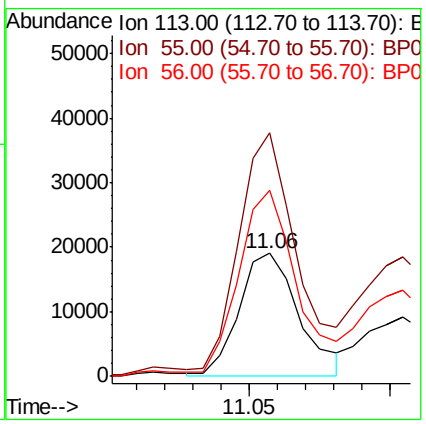


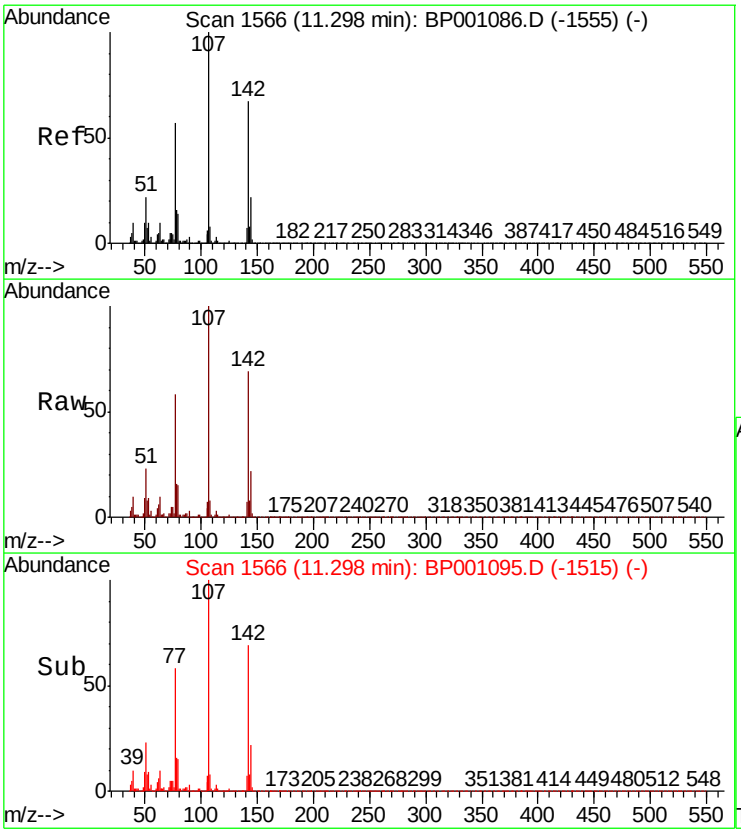
#35
Caprolactam
Concen: 7.953 ng
RT: 11.06 min Scan# 1525
Delta R.T. -0.01 min
Lab File: BP001095.D
Acq: 27 Nov 2019 22:37

Instrument :
BNA_P
ClientSampleId :

Tgt Ion:113 Resp: 28059

Ion	Ratio	Lower	Upper
113	100		
55	197.8	181.2	221.2
56	151.5	134.7	174.7

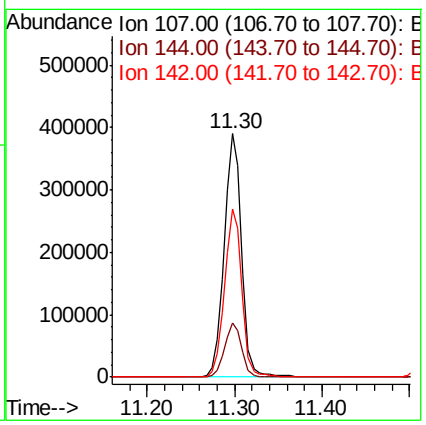


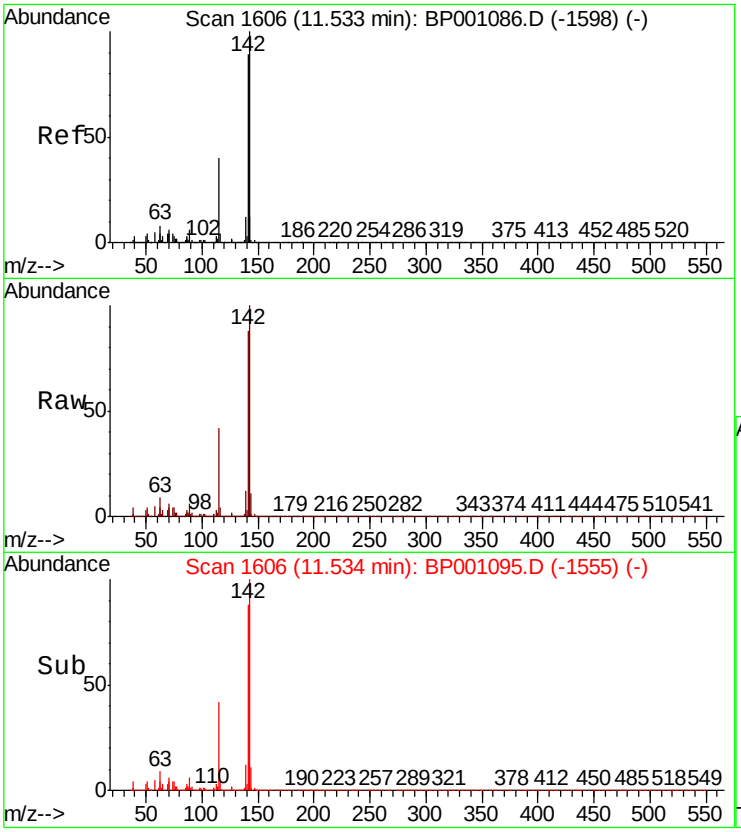


#36
4-Chloro-3-methylphenol
Concen: 44.159 ng
RT: 11.30 min Scan# 1566
Delta R.T. 0.00 min
Lab File: BP001095.D
Acq: 27 Nov 2019 22:37

Tgt Ion:107 Resp: 535962

Ion	Ratio	Lower	Upper
107	100		
144	22.5	17.5	26.3
142	69.0	53.3	79.9



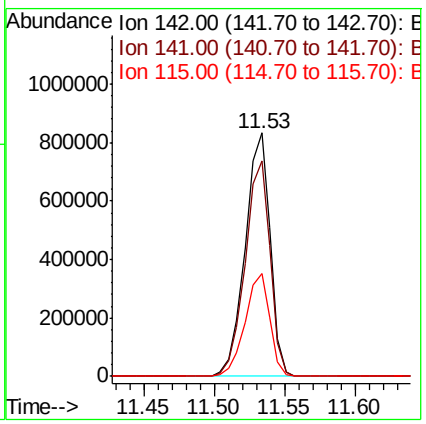


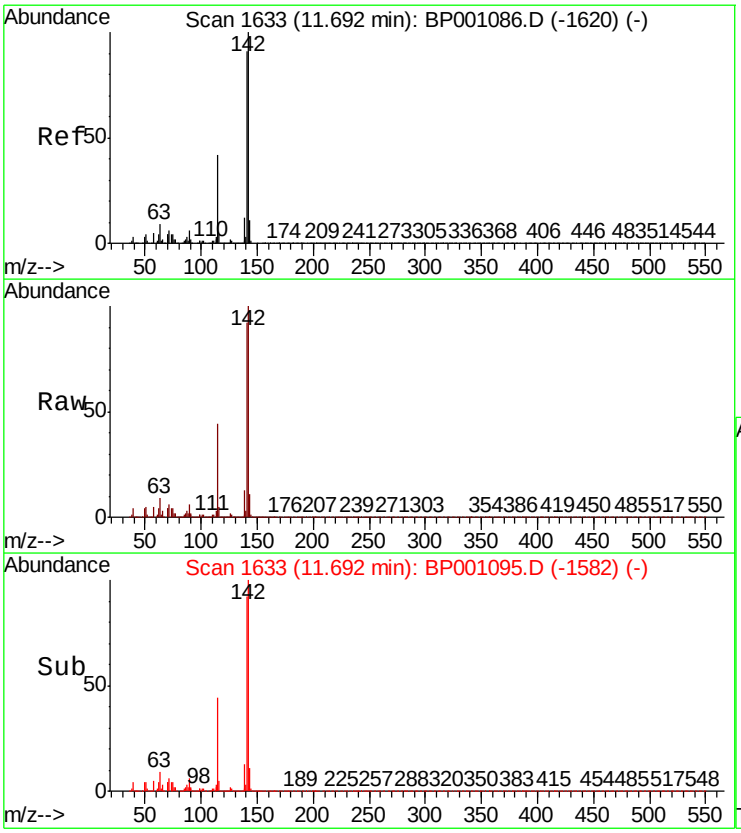
#37
2-Methylnaphthalene
Concen: 43.780 ng
RT: 11.53 min Scan# 1606
Delta R.T. 0.00 min
Lab File: BP001095.D
Acq: 27 Nov 2019 22:37

Instrument :
BNA_P
ClientSampleId :

Tgt Ion:142 Resp: 1031948

Ion	Ratio	Lower	Upper
142	100		
141	88.5	71.1	106.7
115	42.0	32.3	48.5

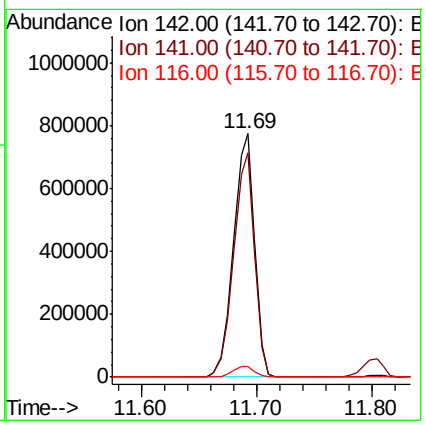


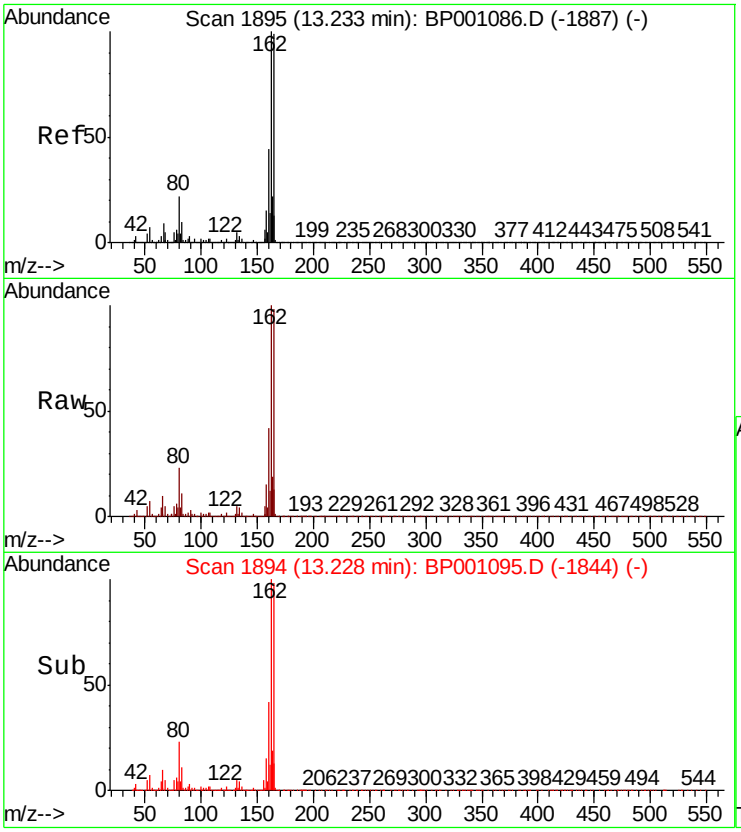


#38
1-Methylnaphthalene
Concen: 43.624 ng
RT: 11.69 min Scan# 1633
Delta R.T. 0.00 min
Lab File: BP001095.D
Acq: 27 Nov 2019 22:37

Tgt Ion:142 Resp: 971364

Ion	Ratio	Lower	Upper
142	100		
141	91.9	73.0	109.4
116	4.6	3.4	5.2



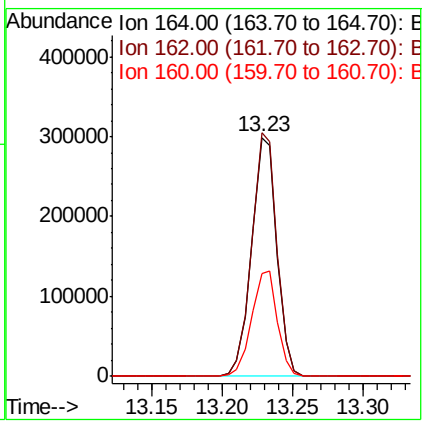


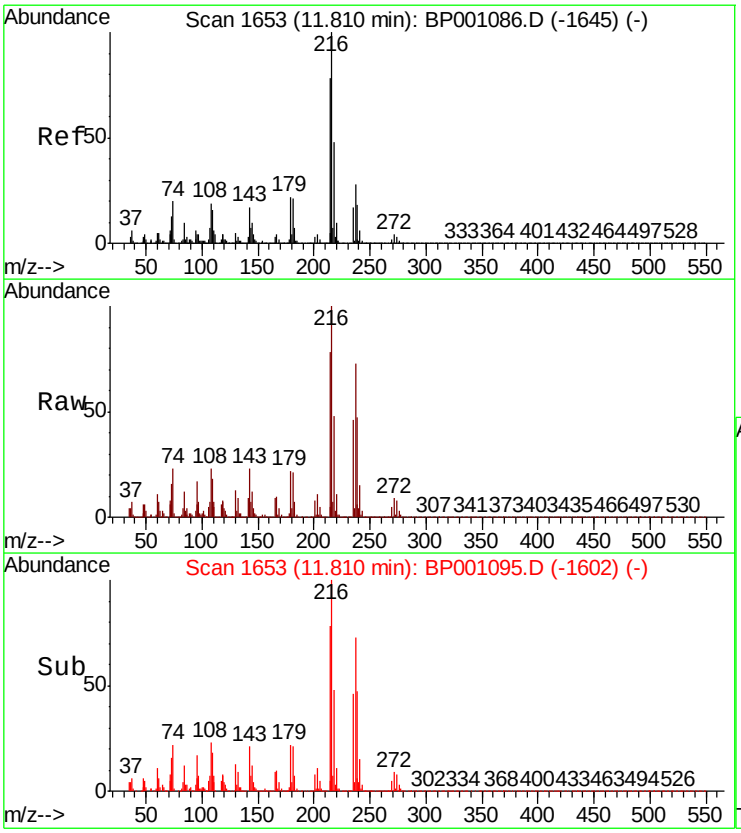
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 13.23 min Scan# 1894
Delta R.T. -0.01 min
Lab File: BP001095.D
Acq: 27 Nov 2019 22:37

Instrument :
BNA_P
ClientSampleId :

Tgt Ion:164 Resp: 377151

Ion	Ratio	Lower	Upper
164	100		
162	102.0	80.6	120.8
160	43.0	35.4	53.2

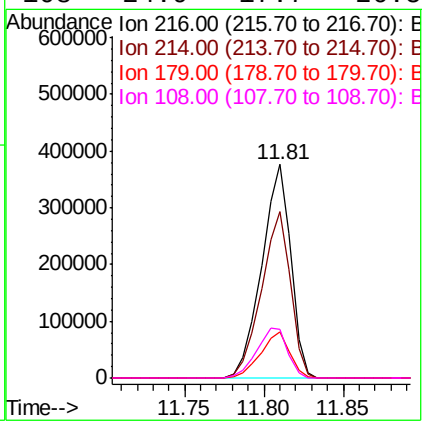


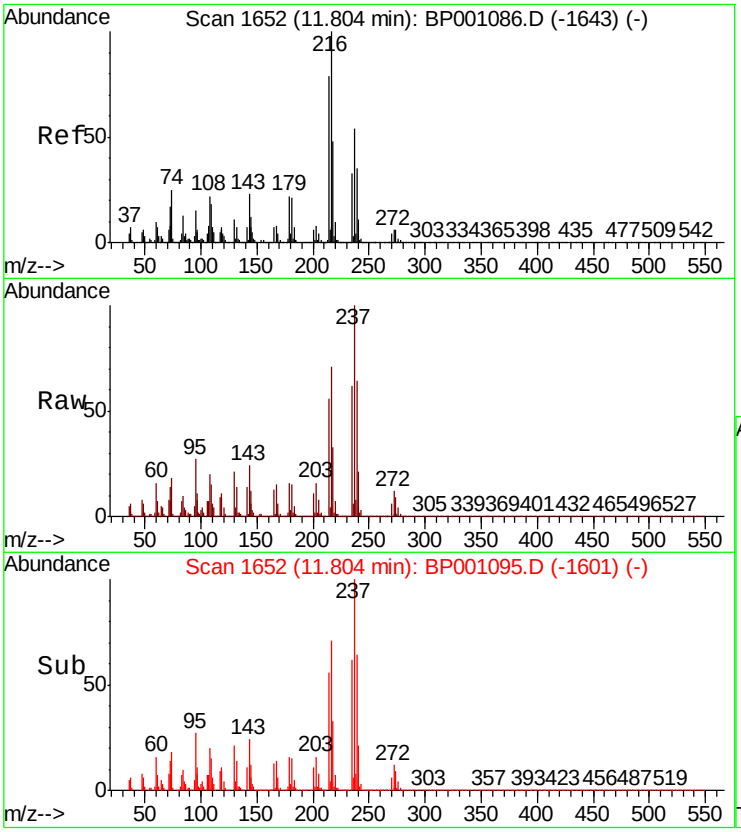


#40
1,2,4,5-Tetrachlorobenzene
Concen: 40.424 ng
RT: 11.81 min Scan# 1653
Delta R.T. 0.00 min
Lab File: BP001095.D
Acq: 27 Nov 2019 22:37

Tgt Ion:216 Resp: 480471

Ion	Ratio	Lower	Upper
216	100		
214	78.2	62.8	94.2
179	21.8	17.6	26.4
108	24.9	17.7	26.5



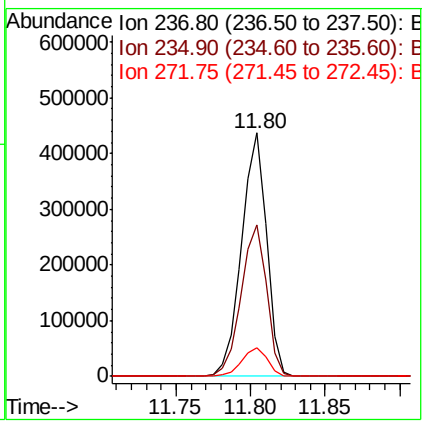


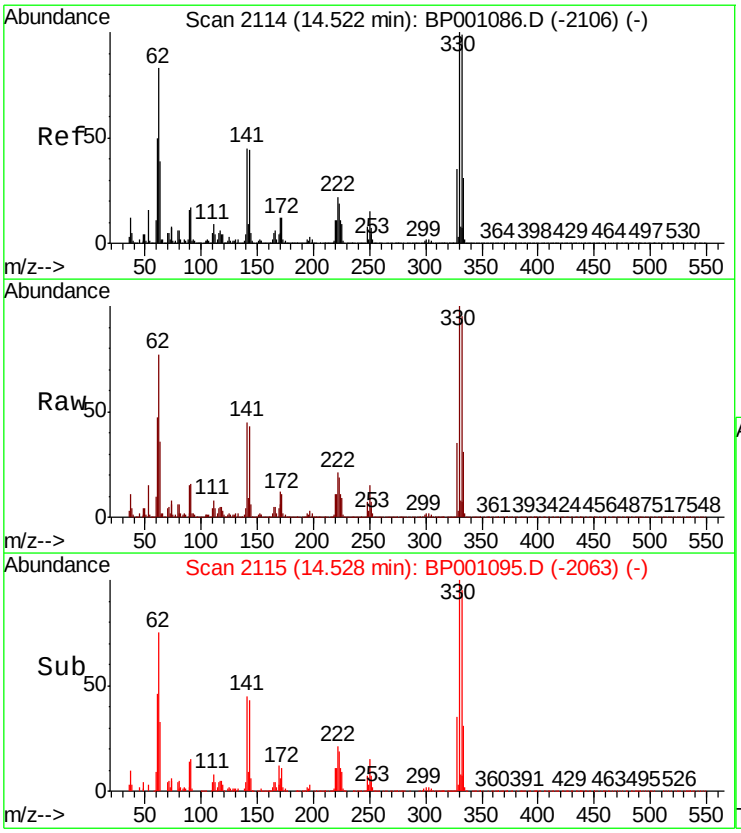
#41
Hexachlorocyclopentadiene
Concen: 92.640 ng
RT: 11.80 min Scan# 1652
Delta R.T. 0.00 min
Lab File: BP001095.D
Acq: 27 Nov 2019 22:37

Instrument :
BNA_P
ClientSampleId :

Tgt Ion:237 Resp: 507966

Ion	Ratio	Lower	Upper
237	100		
235	62.4	41.8	81.8
272	11.7	0.0	31.9

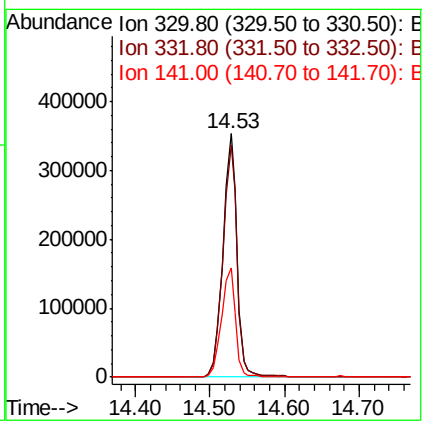


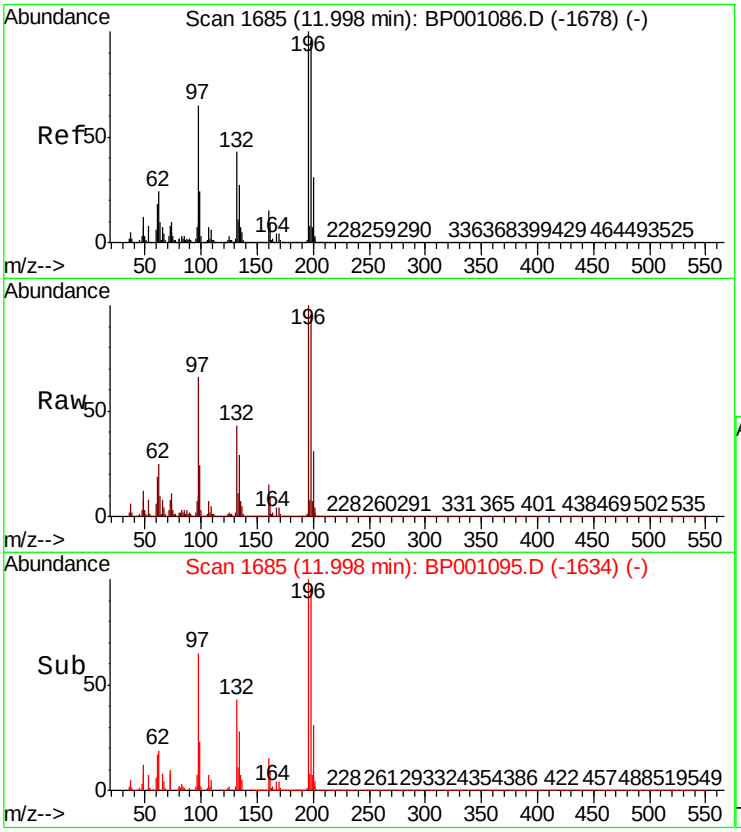


#42
2,4,6-Tribromophenol
Concen: 129.042 ng
RT: 14.53 min Scan# 2115
Delta R.T. 0.01 min
Lab File: BP001095.D
Acq: 27 Nov 2019 22:37

Tgt Ion:330 Resp: 466485

Ion	Ratio	Lower	Upper
330	100		
332	96.5	77.6	116.4
141	44.7	34.2	51.2



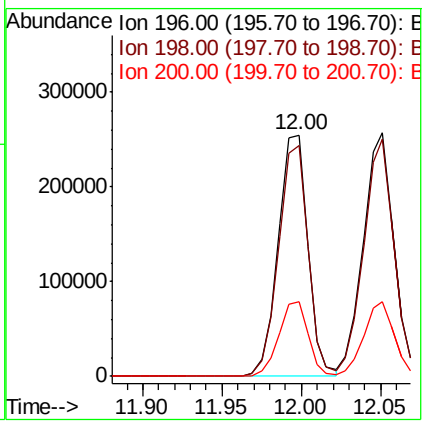


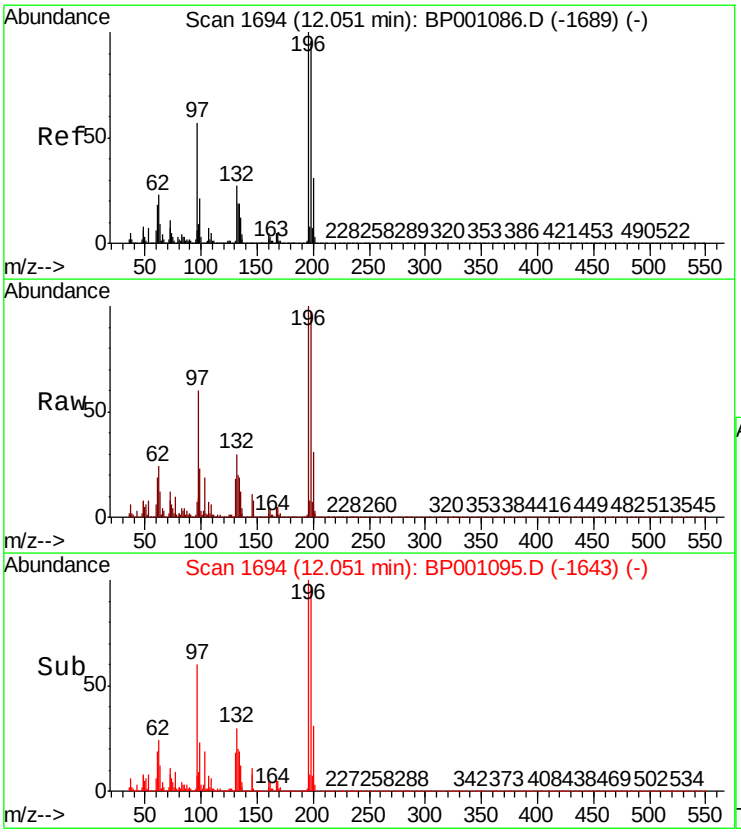
#43
2,4,6-Trichlorophenol
Concen: 42.882 ng
RT: 12.00 min Scan# 1685
Delta R.T. 0.00 min
Lab File: BP001095.D
Acq: 27 Nov 2019 22:37

Instrument :
BNA_P
ClientSampleId :

Tgt Ion:196 Resp: 332786

Ion	Ratio	Lower	Upper
196	100		
198	95.8	76.7	115.1
200	30.9	24.7	37.1

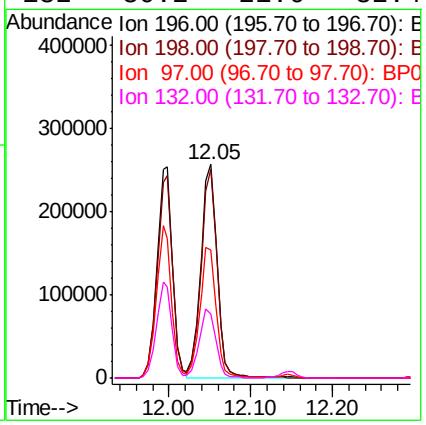


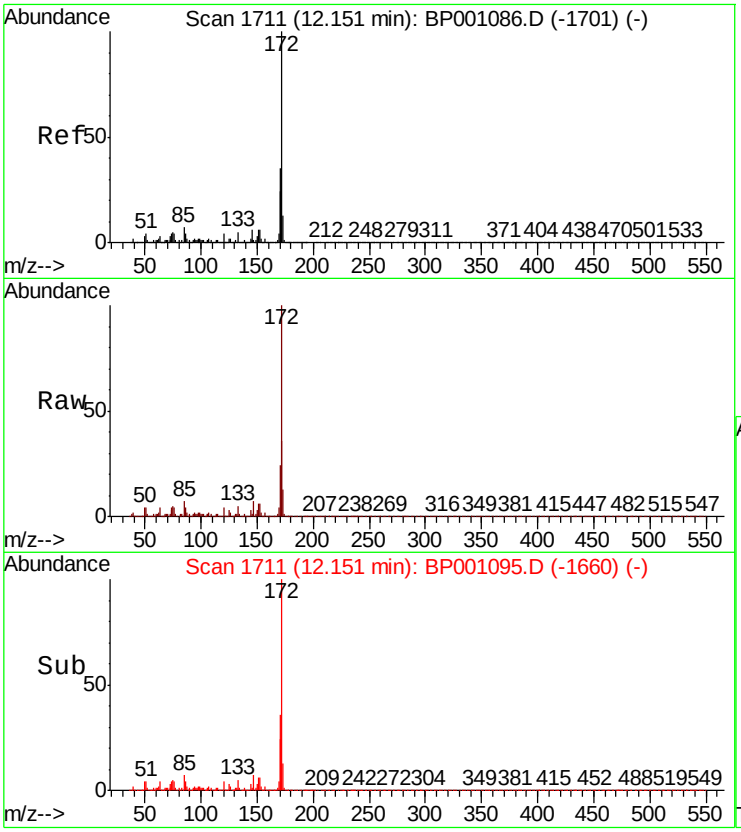


#44
2,4,5-Trichlorophenol
Concen: 44.130 ng
RT: 12.05 min Scan# 1694
Delta R.T. 0.00 min
Lab File: BP001095.D
Acq: 27 Nov 2019 22:37

Tgt Ion:196 Resp: 354845

Ion	Ratio	Lower	Upper
196	100		
198	97.5	76.8	115.2
97	60.2	46.1	69.1
132	30.2	21.6	32.4



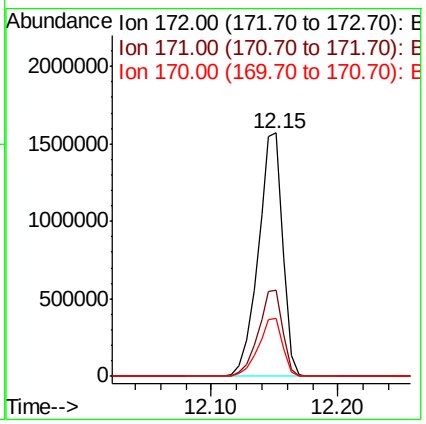


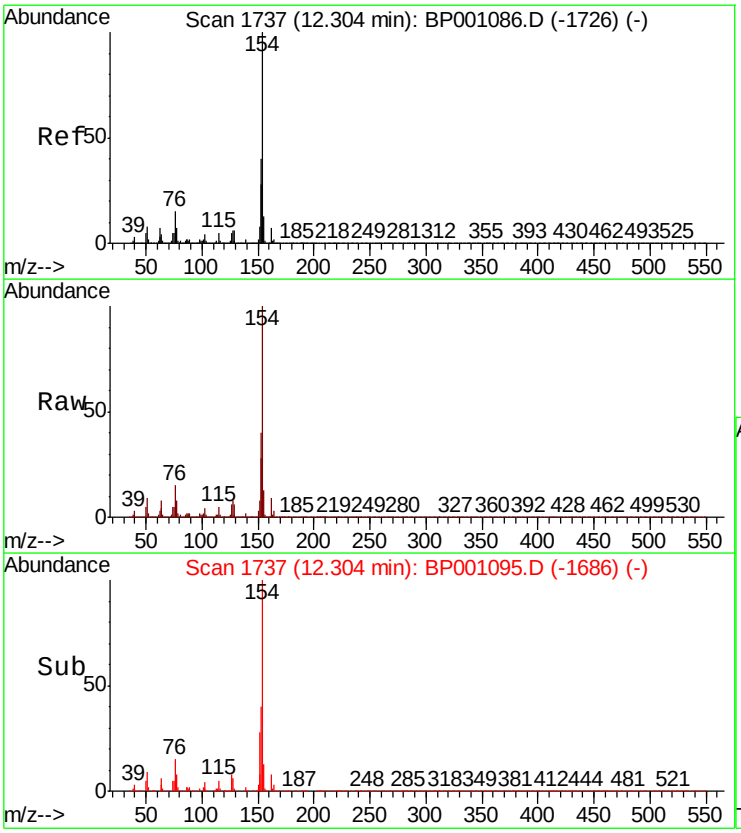
#45
2-Fluorobiphenyl
Concen: 81.574 ng
RT: 12.15 min Scan# 1711
Delta R.T. 0.00 min
Lab File: BP001095.D
Acq: 27 Nov 2019 22:37

Instrument :
BNA_P
ClientSampleId :

Tgt Ion:172 Resp: 2102087

Ion	Ratio	Lower	Upper
172	100		
171	35.6	27.9	41.9
170	23.6	19.0	28.4

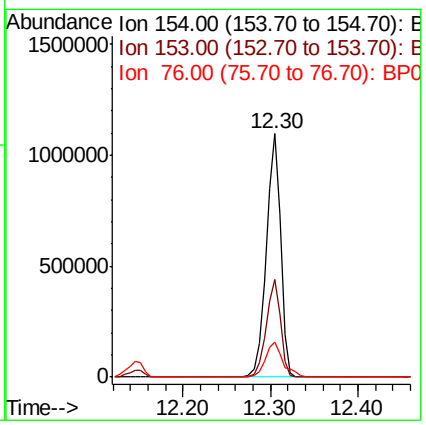


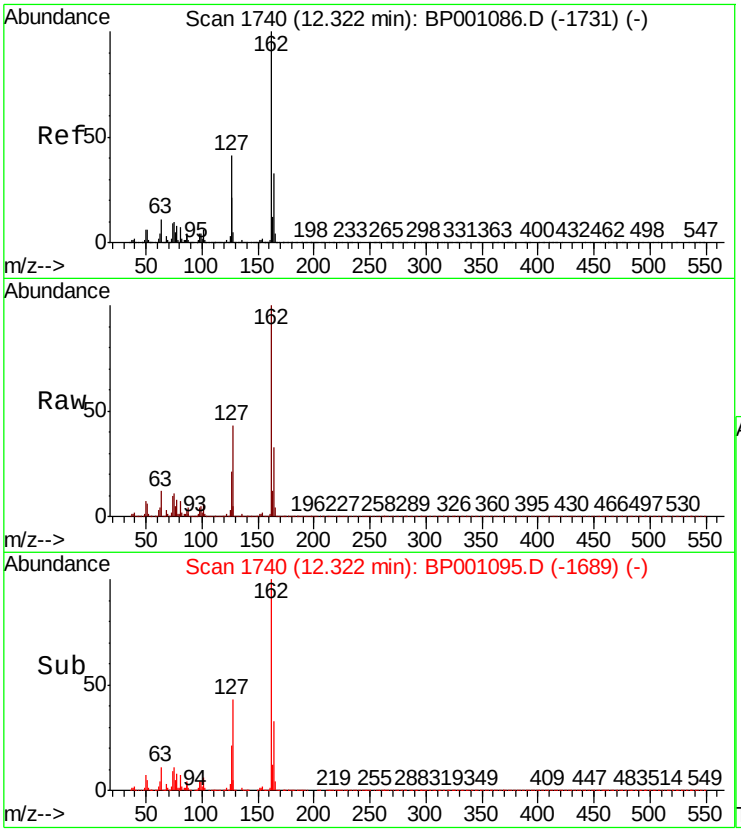


#46
1,1'-Biphenyl
Concen: 42.594 ng
RT: 12.30 min Scan# 1737
Delta R.T. 0.00 min
Lab File: BP001095.D
Acq: 27 Nov 2019 22:37

Tgt Ion:154 Resp: 1241500

Ion	Ratio	Lower	Upper
154	100		
153	40.0	20.2	60.2
76	14.6	0.0	34.5



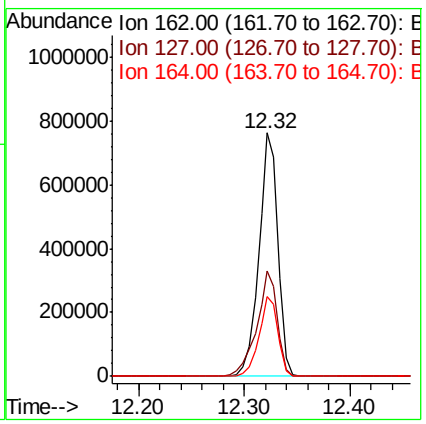


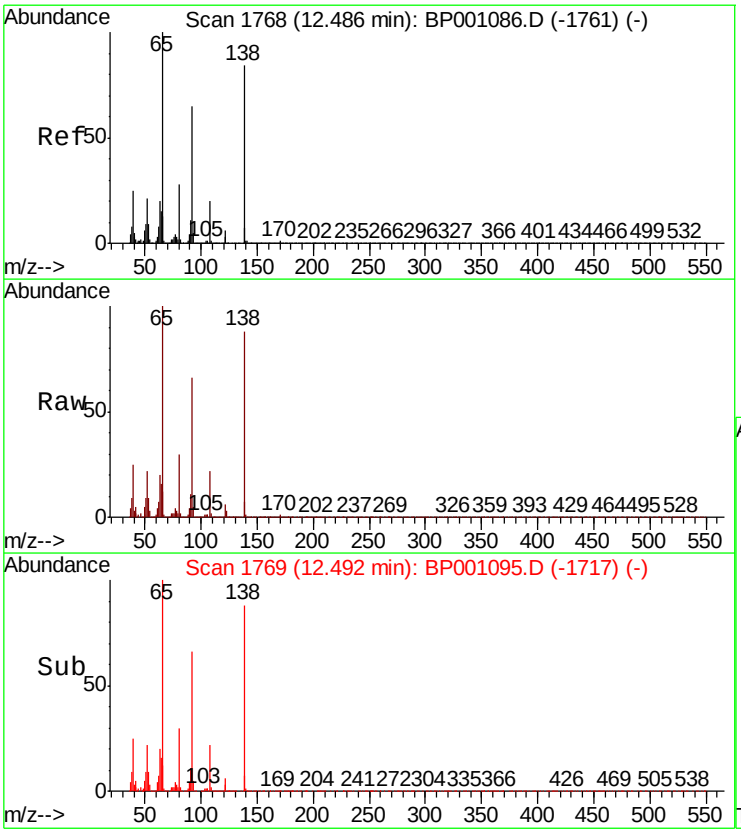
#47
2-Chloronaphthalene
Concen: 41.084 ng
RT: 12.32 min Scan# 1740
Delta R.T. 0.00 min
Lab File: BP001095.D
Acq: 27 Nov 2019 22:37

Instrument :
BNA_P
ClientSampleId :

Tgt Ion:162 Resp: 956548

Ion	Ratio	Lower	Upper
162	100		
127	43.1	33.0	49.6
164	32.8	26.7	40.1

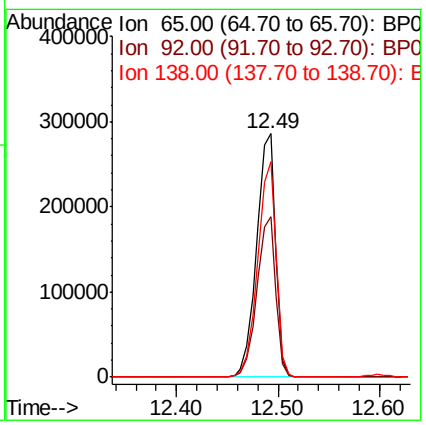


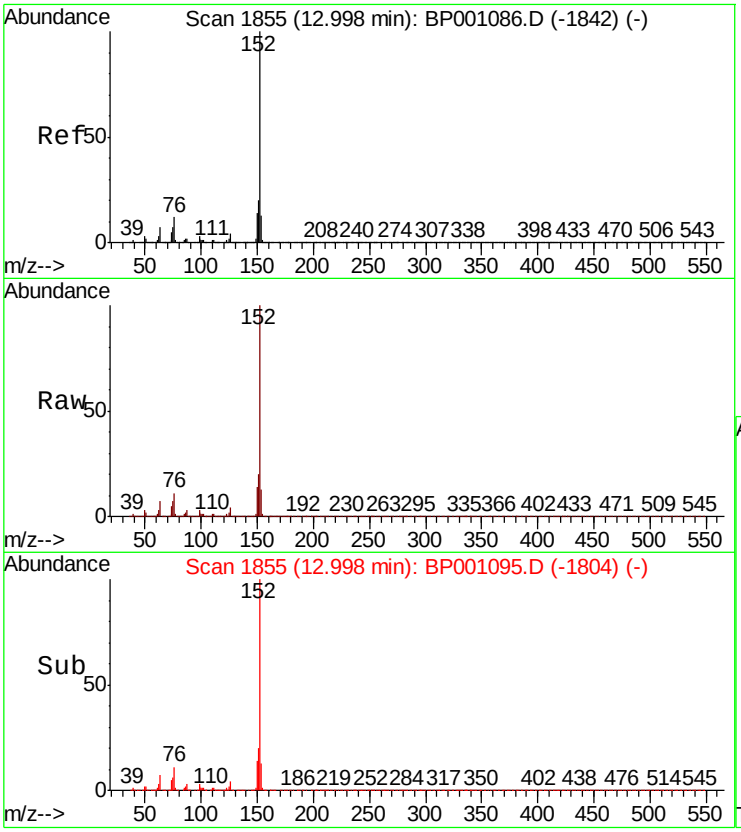


#48
2-Nitroaniline
Concen: 40.640 ng
RT: 12.49 min Scan# 1769
Delta R.T. 0.01 min
Lab File: BP001095.D
Acq: 27 Nov 2019 22:37

Tgt Ion: 65 Resp: 370832

Ion	Ratio	Lower	Upper
65	100		
92	66.1	51.6	77.4
138	88.4	67.3	100.9



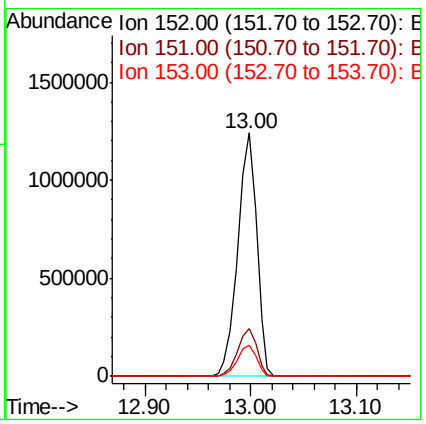


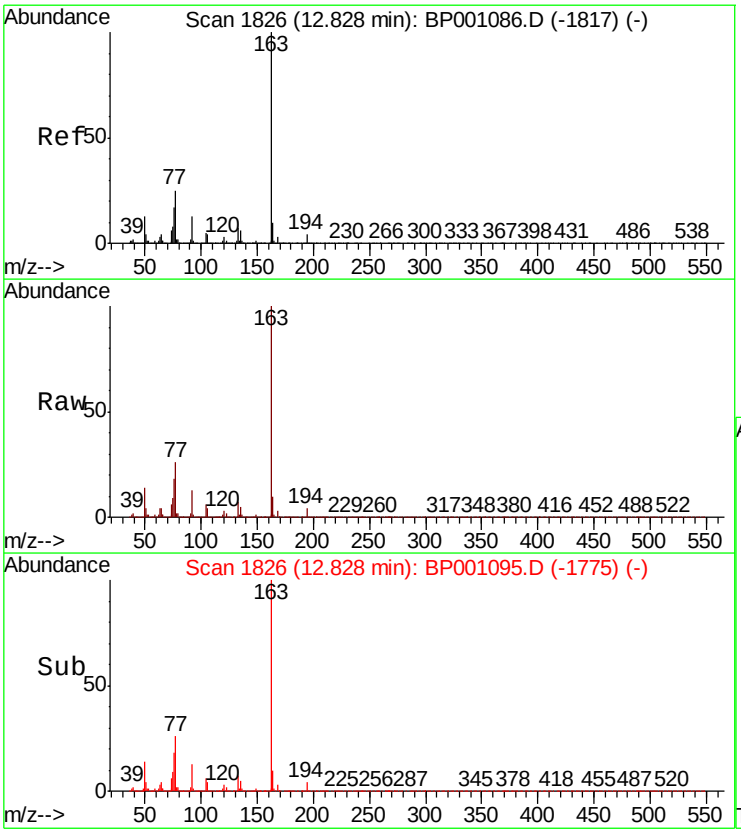
#49
Acenaphthylene
Concen: 43.885 ng
RT: 13.00 min Scan# 1855
Delta R.T. 0.00 min
Lab File: BP001095.D
Acq: 27 Nov 2019 22:37

Instrument :
BNA_P
ClientSampleId :

Tgt Ion:152 Resp: 1531558

Ion	Ratio	Lower	Upper
152	100		
151	19.7	15.8	23.8
153	12.9	10.2	15.4

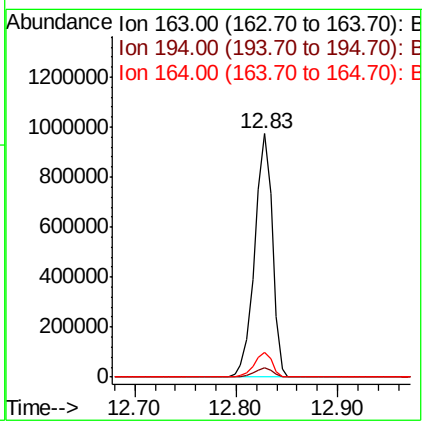


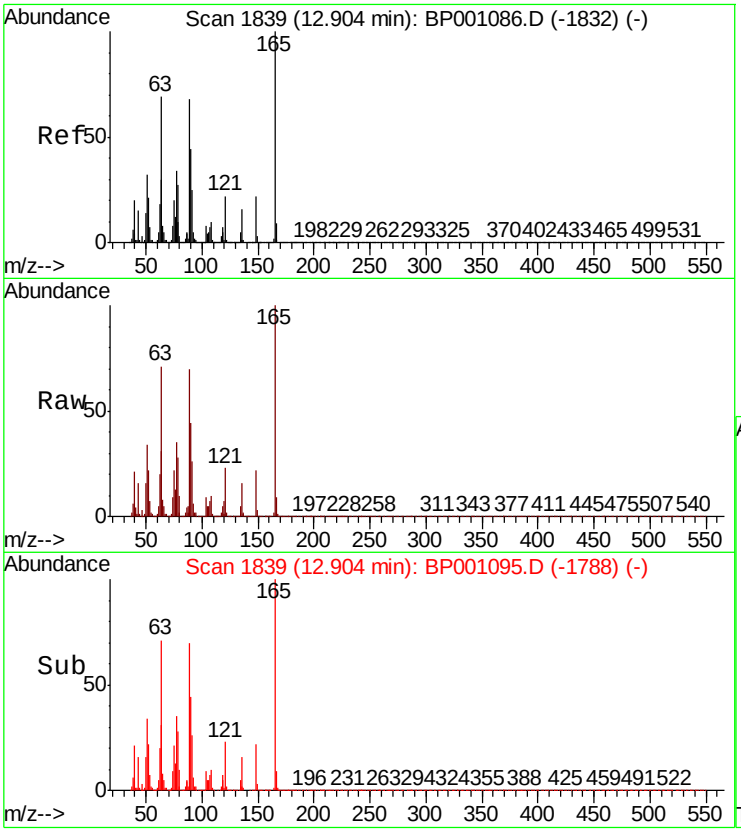


#50
Dimethylphthalate
Concen: 41.785 ng
RT: 12.83 min Scan# 1826
Delta R.T. 0.00 min
Lab File: BP001095.D
Acq: 27 Nov 2019 22:37

Tgt Ion:163 Resp: 1178639

Ion	Ratio	Lower	Upper
163	100		
194	3.9	3.1	4.7
164	10.1	8.1	12.1



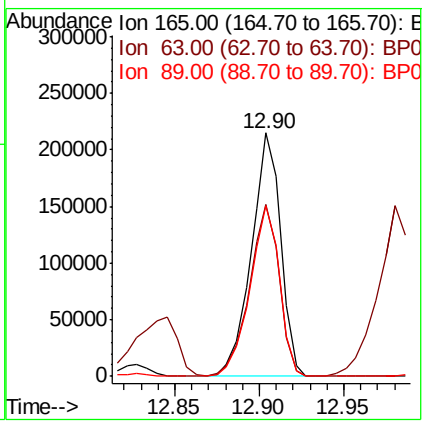


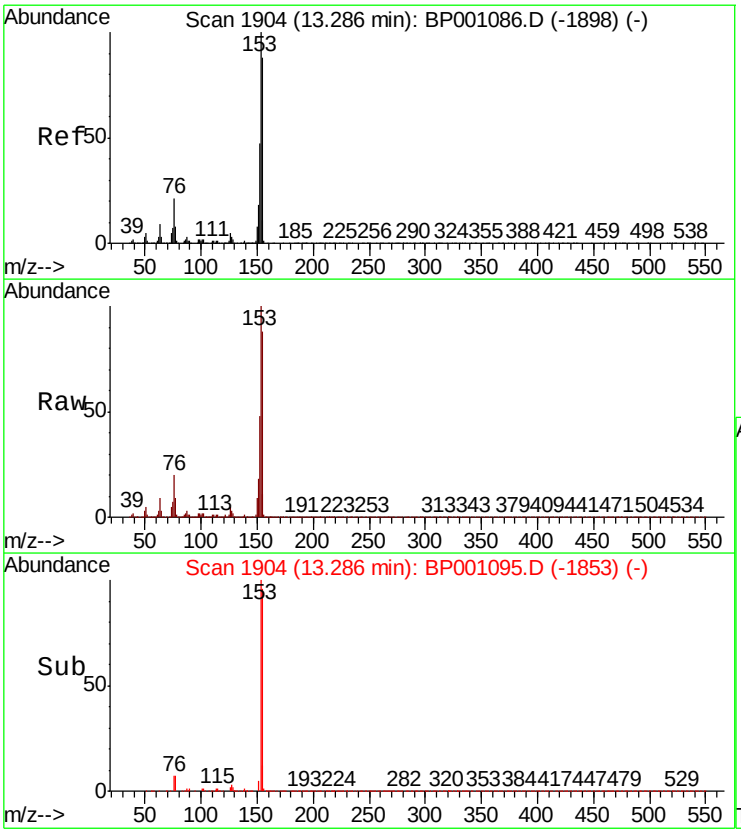
#51
2,6-Dinitrotoluene
Concen: 43.006 ng
RT: 12.90 min Scan# 1839
Delta R.T. 0.00 min
Lab File: BP001095.D
Acq: 27 Nov 2019 22:37

Instrument :
BNA_P
ClientSampleId :

Tgt Ion:165 Resp: 259678

Ion	Ratio	Lower	Upper
165	100		
63	70.7	55.6	83.4
89	69.9	54.1	81.1

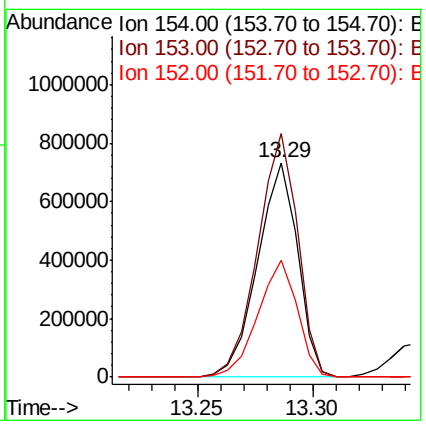


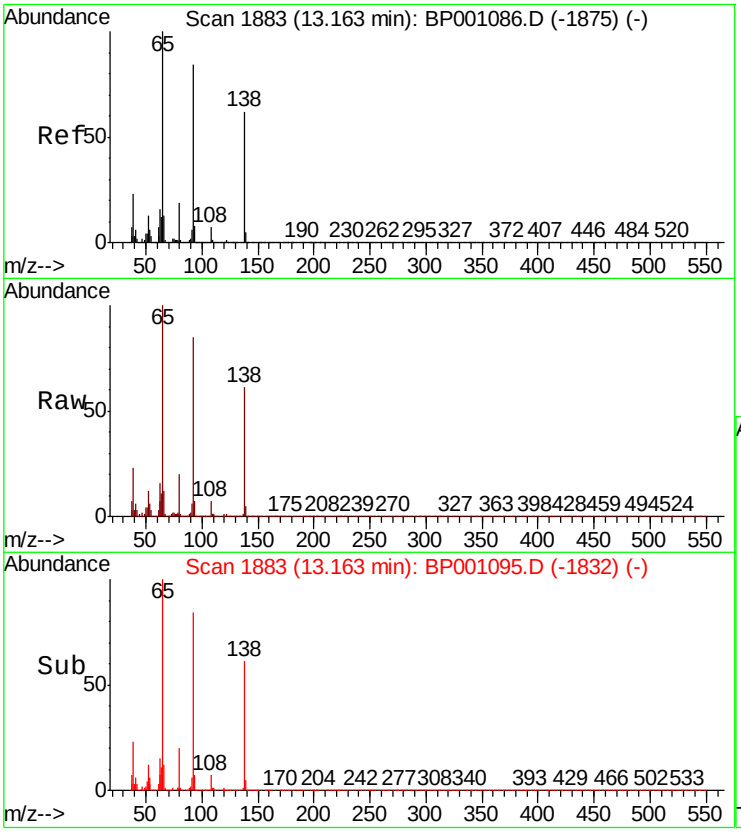


#52
Acenaphthene
Concen: 42.134 ng
RT: 13.29 min Scan# 1904
Delta R.T. 0.00 min
Lab File: BP001095.D
Acq: 27 Nov 2019 22:37

Tgt Ion:154 Resp: 884522

Ion	Ratio	Lower	Upper
154	100		
153	113.6	90.5	135.7
152	54.4	42.6	64.0



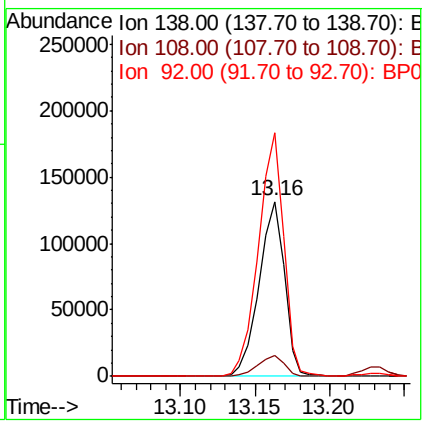


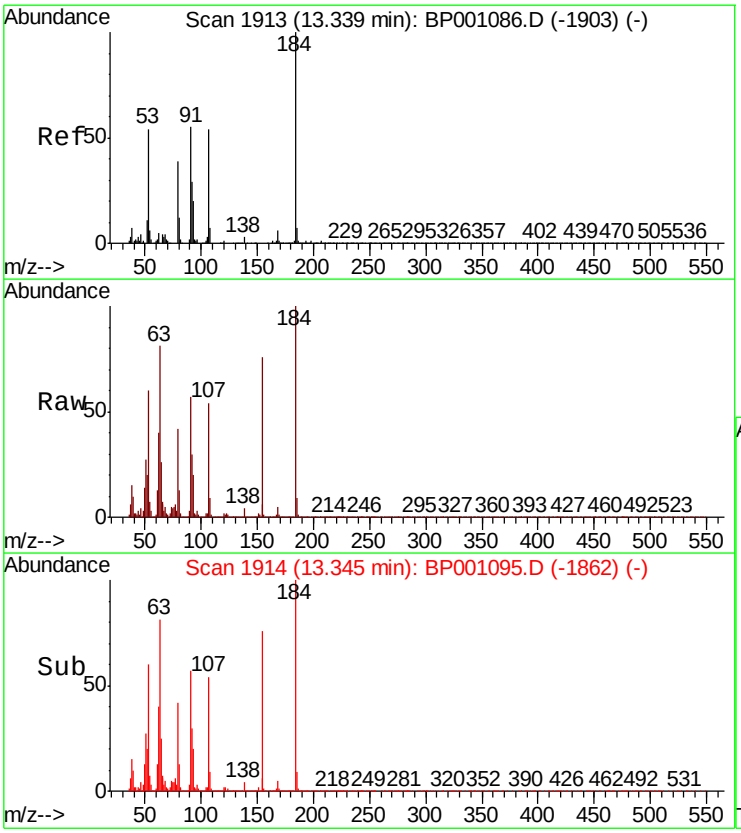
#53
3-Nitroaniline
Concen: 22.860 ng
RT: 13.16 min Scan# 1883
Delta R.T. 0.00 min
Lab File: BP001095.D
Acq: 27 Nov 2019 22:37

Instrument :
BNA_P
ClientSampleId :

Tgt Ion:138 Resp: 155059

Ion	Ratio	Lower	Upper
138	100		
108	12.1	9.2	13.8
92	139.1	107.8	161.6

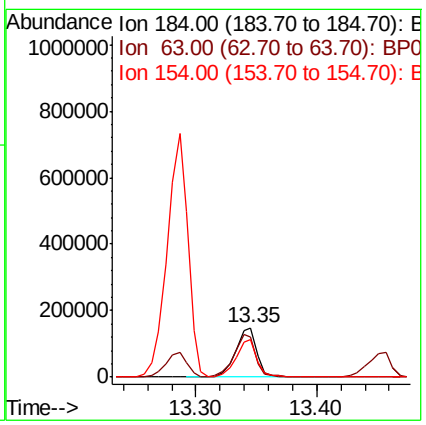


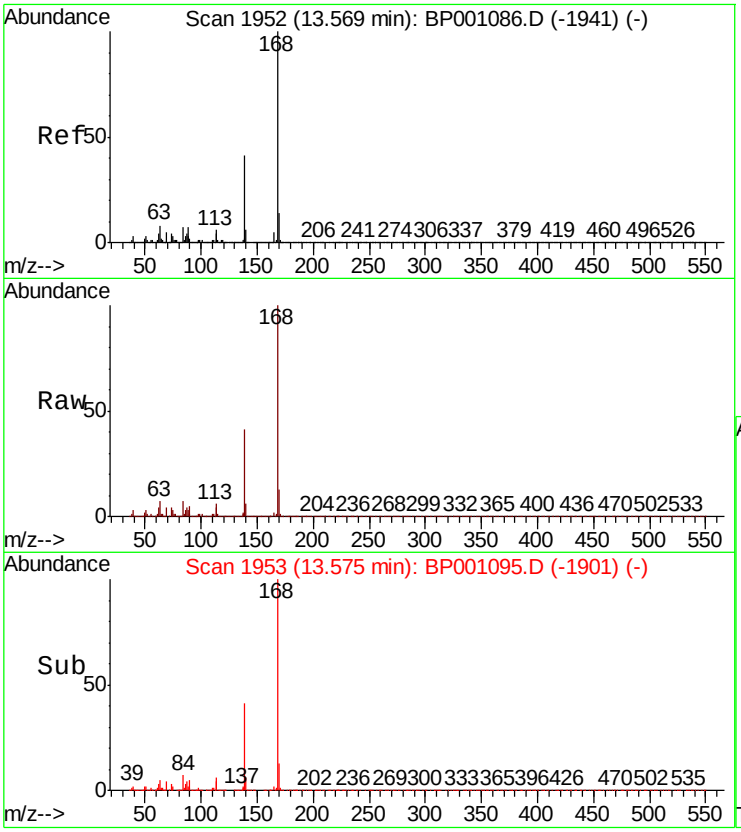


#54
2,4-Dinitrophenol
Concen: 75.688 ng
RT: 13.35 min Scan# 1914
Delta R.T. 0.01 min
Lab File: BP001095.D
Acq: 27 Nov 2019 22:37

Tgt Ion:184 Resp: 185637

Ion	Ratio	Lower	Upper
184	100		
63	81.3	60.7	91.1
154	75.7	56.2	84.2



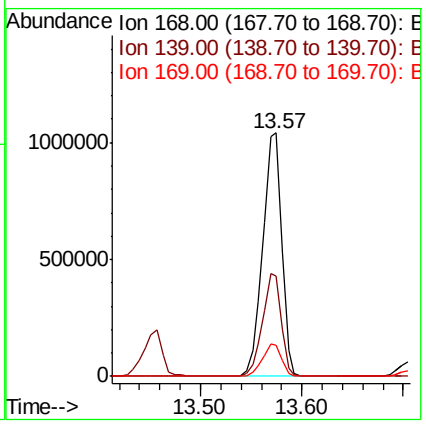


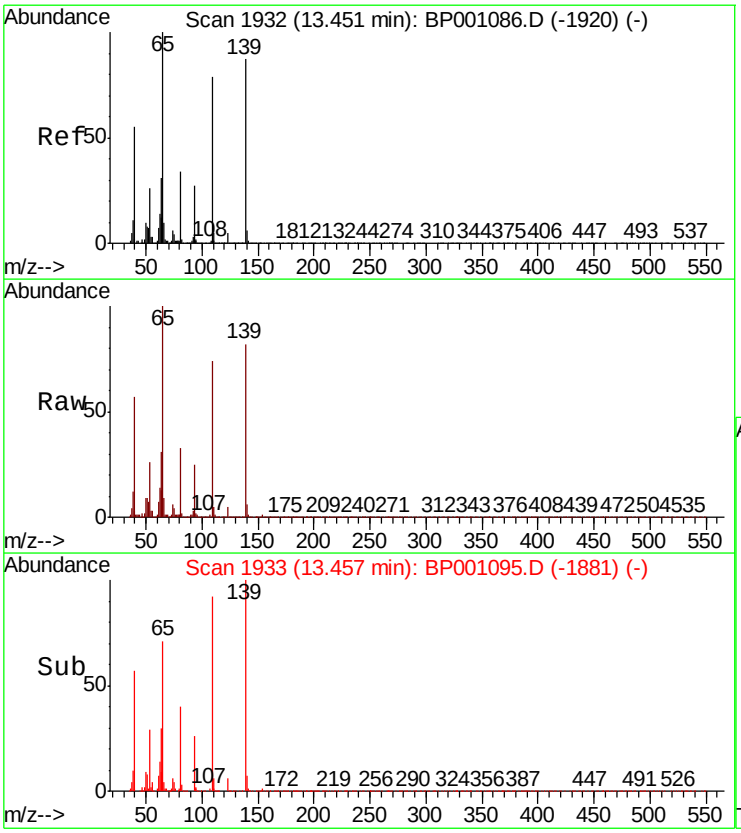
#55
Dibenzofuran
Concen: 42.958 ng
RT: 13.57 min Scan# 1953
Delta R.T. 0.01 min
Lab File: BP001095.D
Acq: 27 Nov 2019 22:37

Instrument :
BNA_P
ClientSampleId :

Tgt Ion:168 Resp: 1355153

Ion	Ratio	Lower	Upper
168	100		
139	41.1	32.8	49.2
169	12.9	10.9	16.3

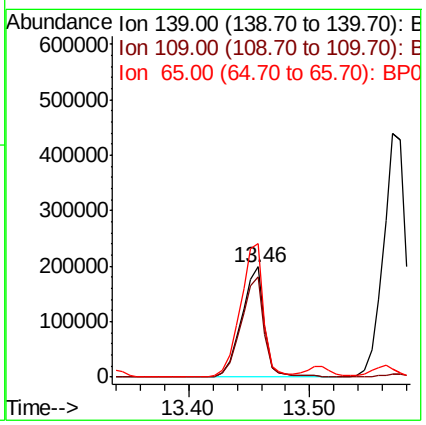


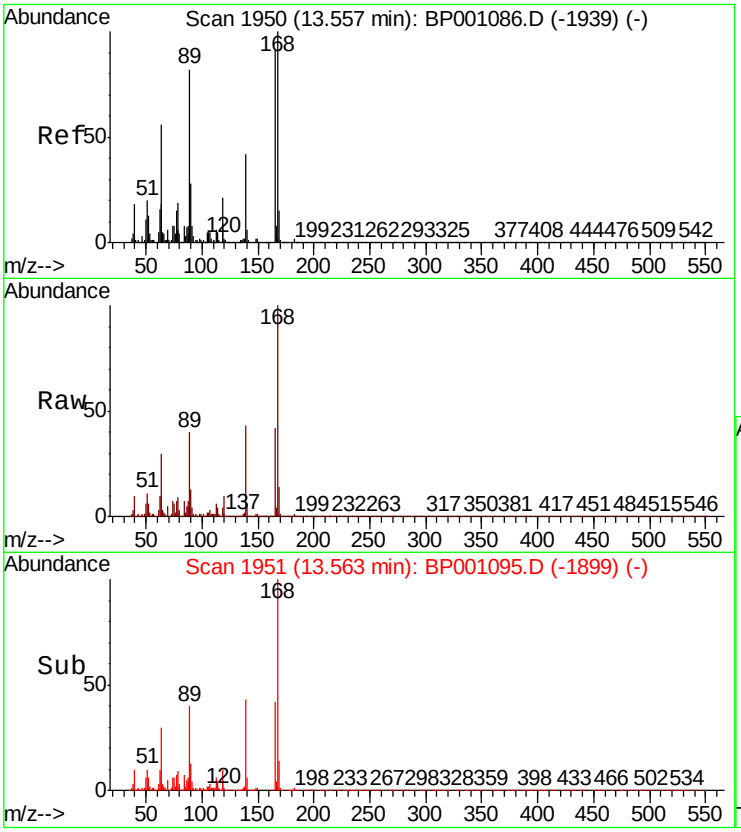


#56
4-Nitrophenol
Concen: 54.323 ng
RT: 13.46 min Scan# 1933
Delta R.T. 0.01 min
Lab File: BP001095.D
Acq: 27 Nov 2019 22:37

Tgt Ion:139 Resp: 261098

Ion	Ratio	Lower	Upper
139	100		
109	90.8	70.9	110.9
65	121.9	95.2	135.2



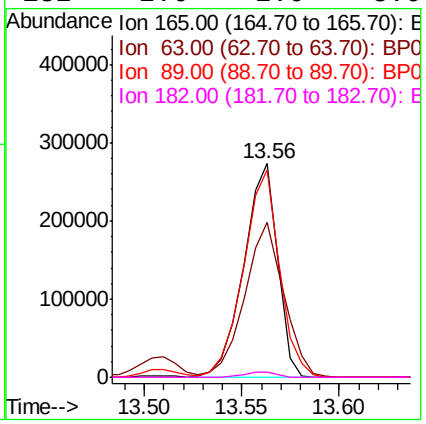


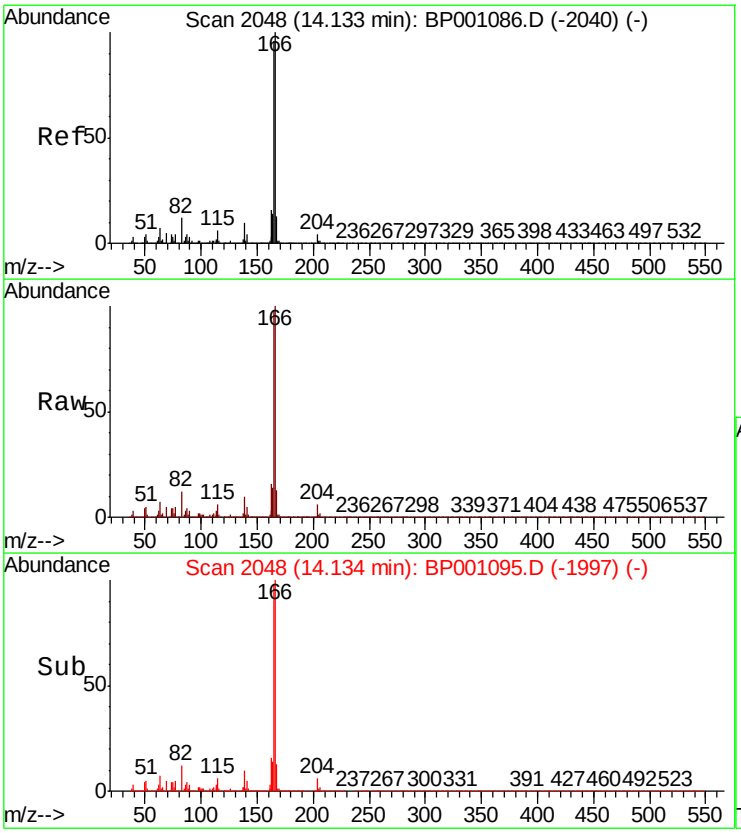
#57
2,4-Dinitrotoluene
Concen: 43.185 ng
RT: 13.56 min Scan# 1951
Delta R.T. 0.01 min
Lab File: BP001095.D
Acq: 27 Nov 2019 22:37

Instrument :
BNA_P
ClientSampleId :

Tgt Ion:165 Resp: 326849

Ion	Ratio	Lower	Upper
165	100		
63	72.4	49.4	74.2
89	97.2	72.1	108.1
182	2.6	2.0	3.0

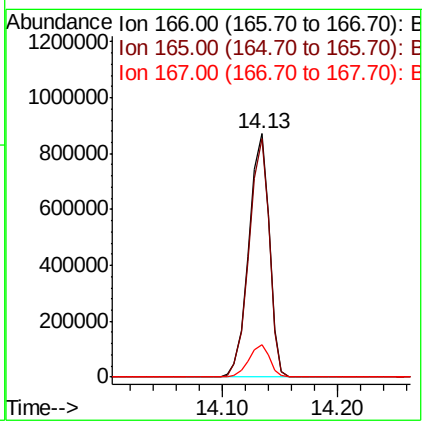


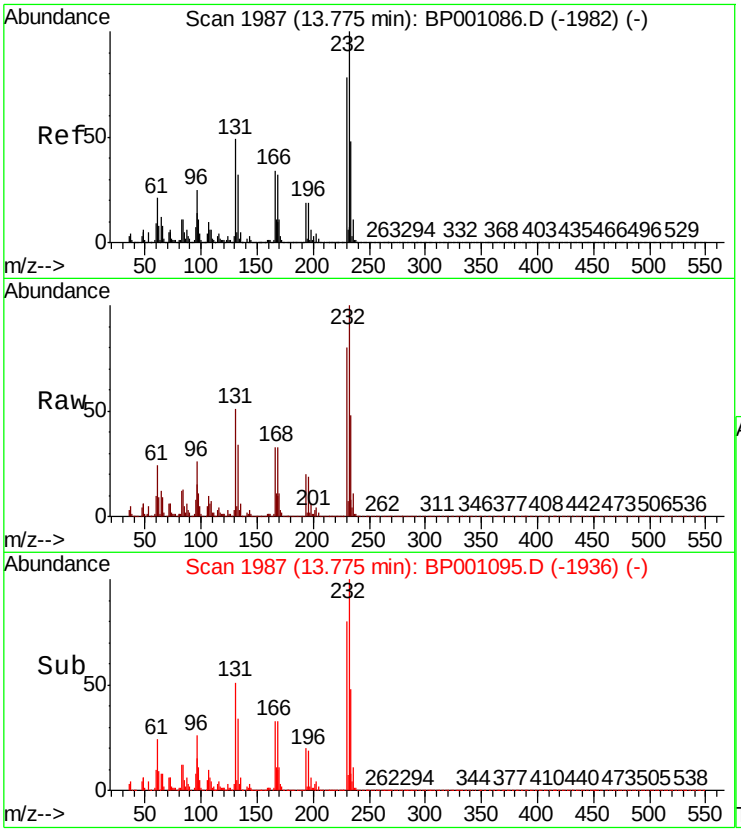


#58
Fluorene
Concen: 42.529 ng
RT: 14.13 min Scan# 2048
Delta R.T. 0.00 min
Lab File: BP001095.D
Acq: 27 Nov 2019 22:37

Tgt Ion:166 Resp: 1075055

Ion	Ratio	Lower	Upper
166	100		
165	98.2	76.7	115.1
167	13.2	10.5	15.7



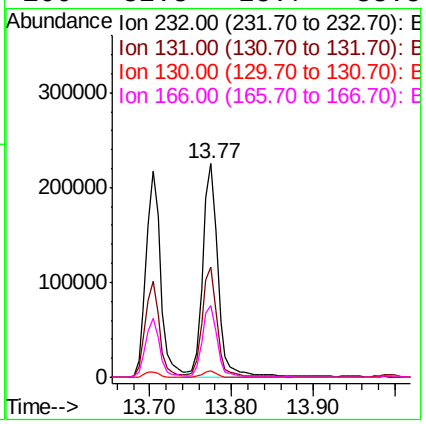


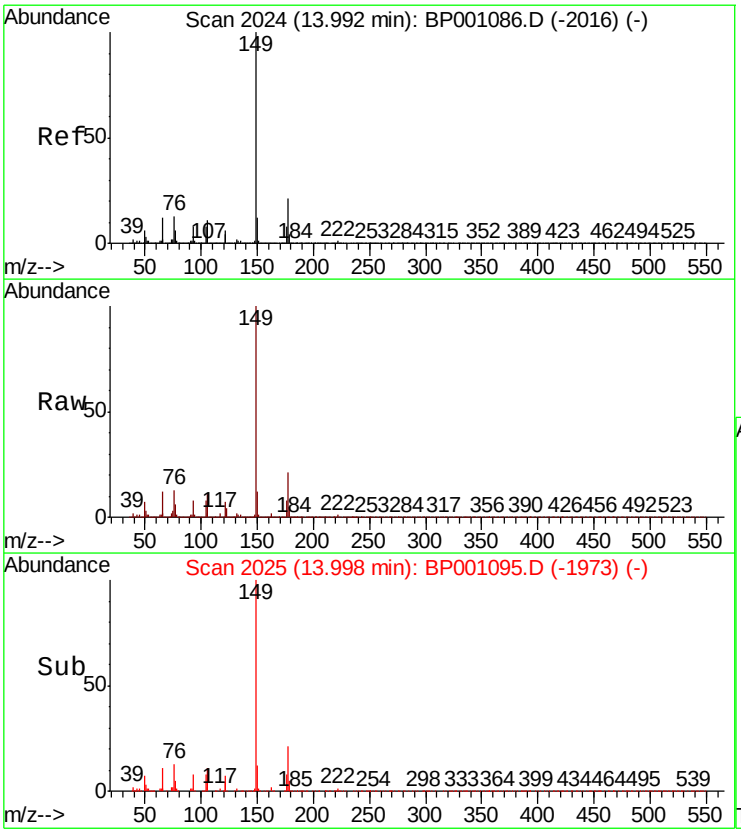
#59
2,3,4,6-Tetrachlorophenol
Concen: 43.975 ng
RT: 13.77 min Scan# 1987
Delta R.T. 0.00 min
Lab File: BP001095.D
Acq: 27 Nov 2019 22:37

Instrument :
BNA_P
ClientSampleId :

Tgt Ion:232 Resp: 290665

Ion	Ratio	Lower	Upper
232	100		
131	50.3	39.6	59.4
130	2.5	1.9	2.9
166	32.8	25.7	38.5

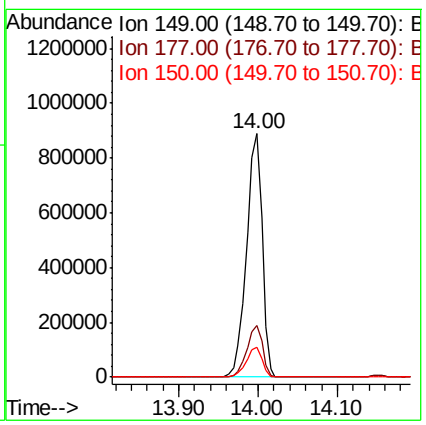


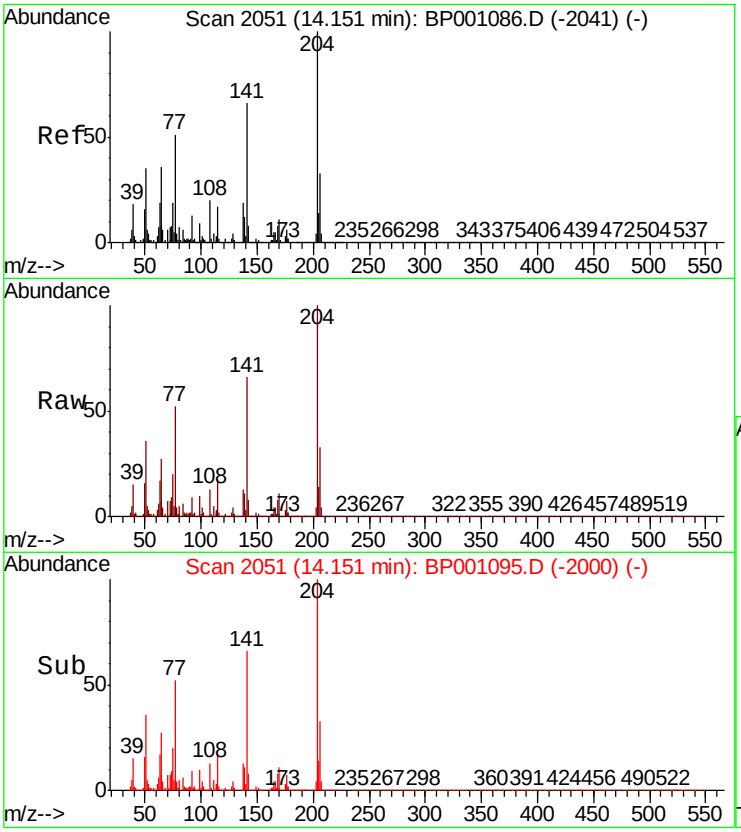


#60
Diethylphthalate
Concen: 41.716 ng
RT: 14.00 min Scan# 2025
Delta R.T. 0.01 min
Lab File: BP001095.D
Acq: 27 Nov 2019 22:37

Tgt Ion:149 Resp: 1218403

Ion	Ratio	Lower	Upper
149	100		
177	21.0	17.0	25.6
150	12.4	9.9	14.9



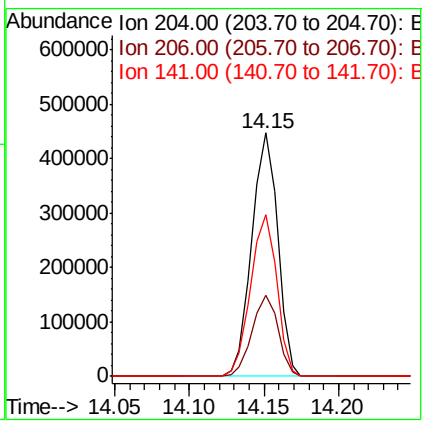


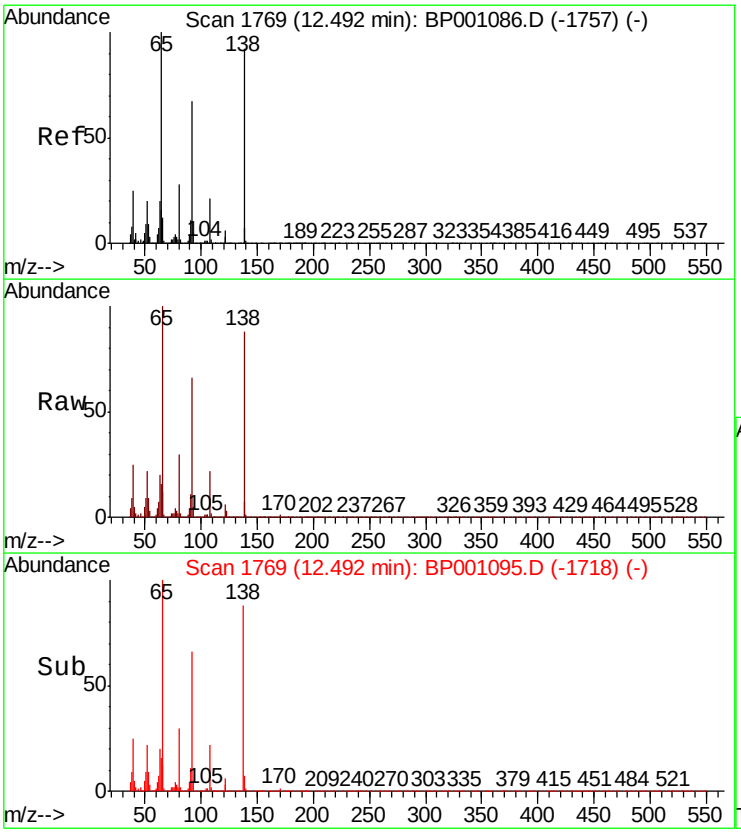
#61
4-Chlorophenyl-phenylether
Concen: 41.613 ng
RT: 14.15 min Scan# 2051
Delta R.T. 0.00 min
Lab File: BP001095.D
Acq: 27 Nov 2019 22:37

Instrument :
BNA_P
ClientSampleId :

Tgt Ion:204 Resp: 535648

Ion	Ratio	Lower	Upper
204	100		
206	33.4	26.1	39.1
141	66.4	52.7	79.1

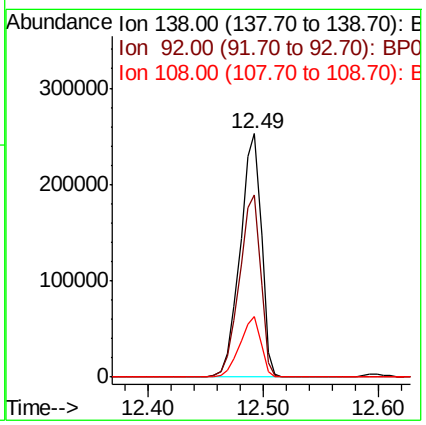


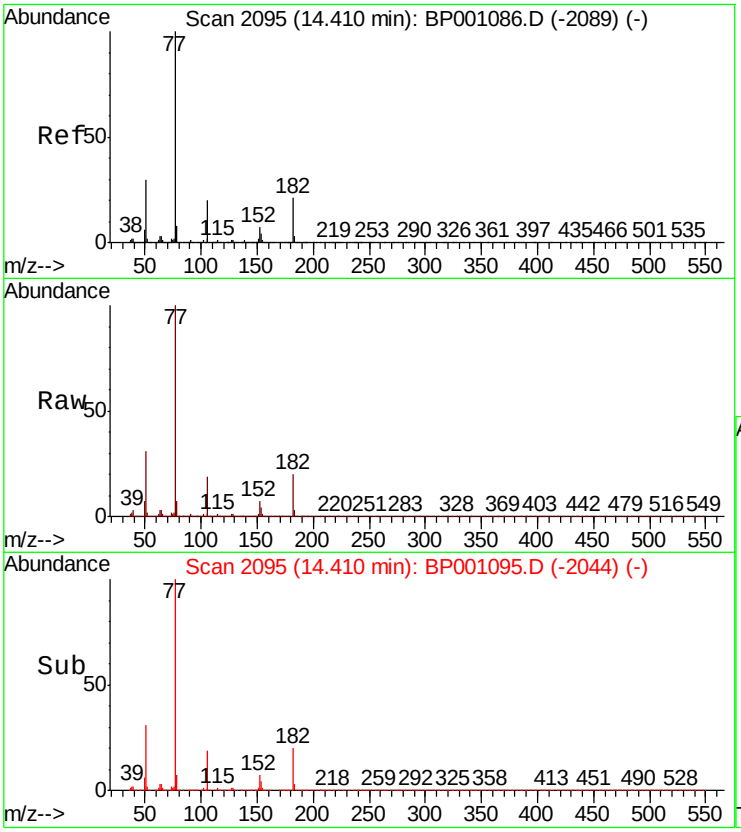


#62
4-Nitroaniline
Concen: 40.834 ng
RT: 12.49 min Scan# 1769
Delta R.T. 0.00 min
Lab File: BP001095.D
Acq: 27 Nov 2019 22:37

Tgt Ion:138 Resp: 321120

Ion	Ratio	Lower	Upper
138	100		
92	74.8	53.3	93.3
108	24.7	3.1	43.1



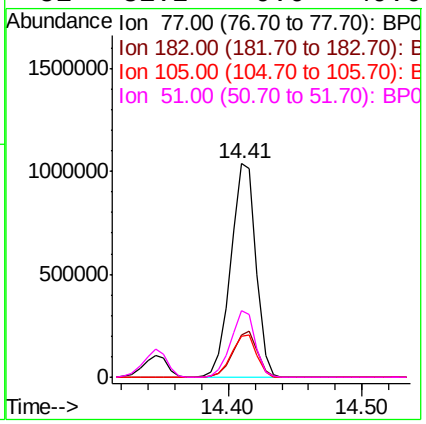


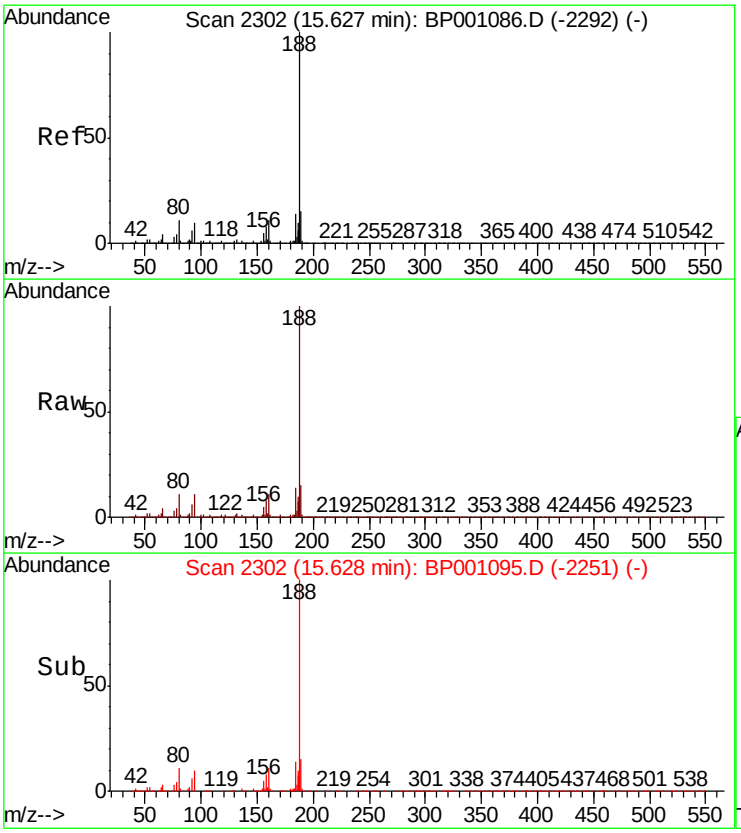
#63
Azobenzene
Concen: 43.187 ng
RT: 14.41 min Scan# 2095
Delta R.T. 0.00 min
Lab File: BP001095.D
Acq: 27 Nov 2019 22:37

Instrument :
BNA_P
ClientSampleId :

Tgt Ion: 77 Resp: 1363436

Ion	Ratio	Lower	Upper
77	100		
182	19.7	0.8	40.8
105	19.5	0.3	40.3
51	31.2	9.6	49.6

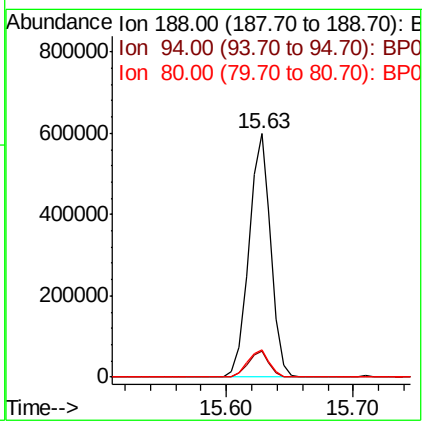


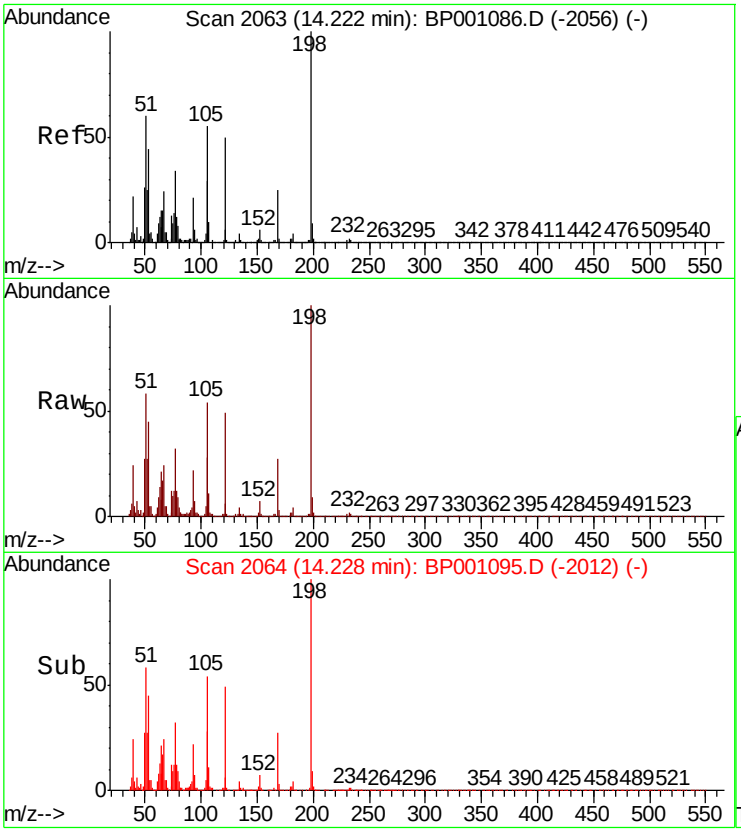


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 15.63 min Scan# 2302
Delta R.T. 0.00 min
Lab File: BP001095.D
Acq: 27 Nov 2019 22:37

Tgt Ion:188 Resp: 715457

Ion	Ratio	Lower	Upper
188	100		
94	10.7	7.9	11.9
80	11.0	8.8	13.2



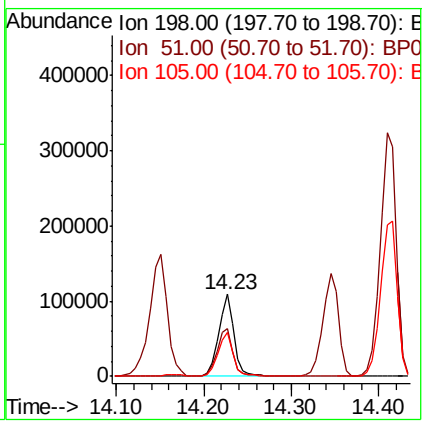


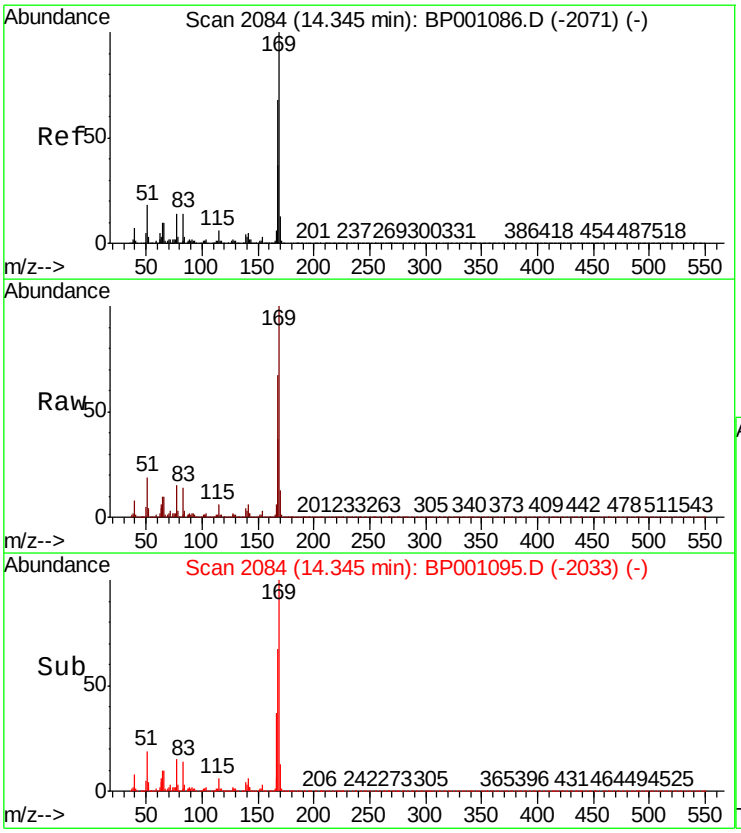
#65
4,6-Dinitro-2-methylphenol
Concen: 44.033 ng
RT: 14.23 min Scan# 2064
Delta R.T. 0.01 min
Lab File: BP001095.D
Acq: 27 Nov 2019 22:37

Instrument :
BNA_P
ClientSampleId :

Tgt Ion:198 Resp: 133282

Ion	Ratio	Lower	Upper
198	100		
51	58.1	40.5	80.5
105	53.7	35.7	75.7

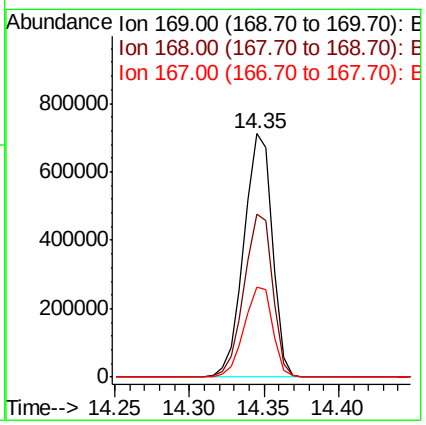


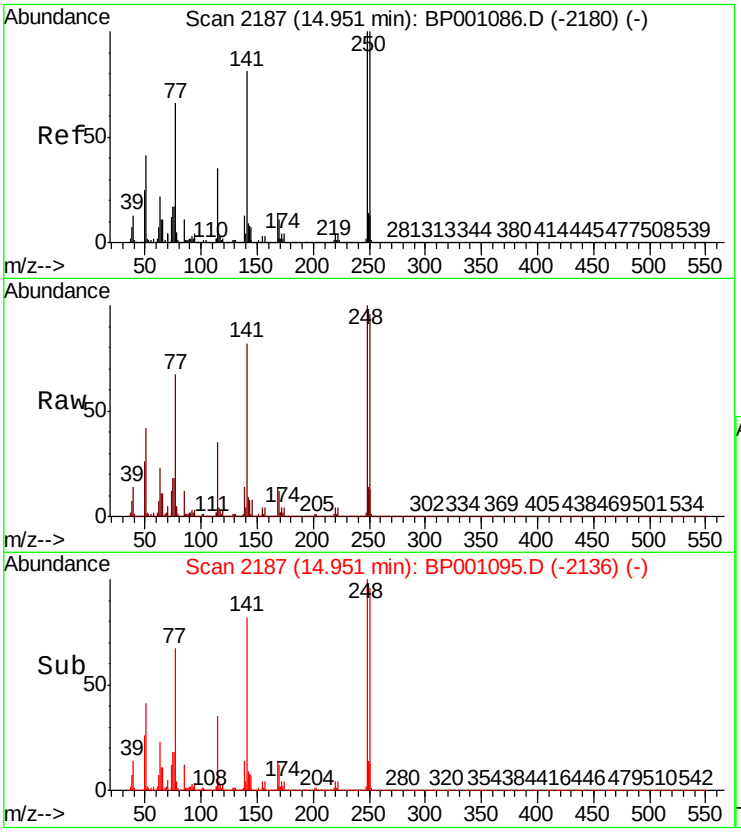


#66
n-Nitrosodiphenylamine
Concen: 42.919 ng
RT: 14.35 min Scan# 2084
Delta R.T. 0.00 min
Lab File: BP001095.D
Acq: 27 Nov 2019 22:37

Tgt Ion:169 Resp: 933002

Ion	Ratio	Lower	Upper
169	100		
168	66.9	54.1	81.1
167	37.1	29.5	44.3



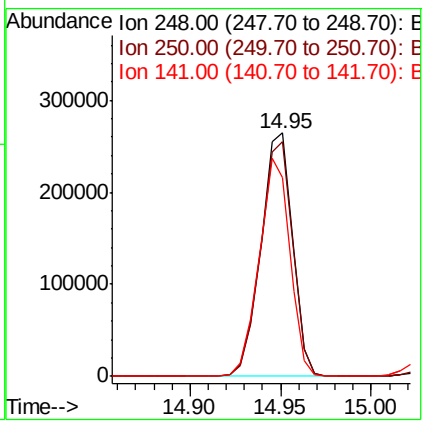


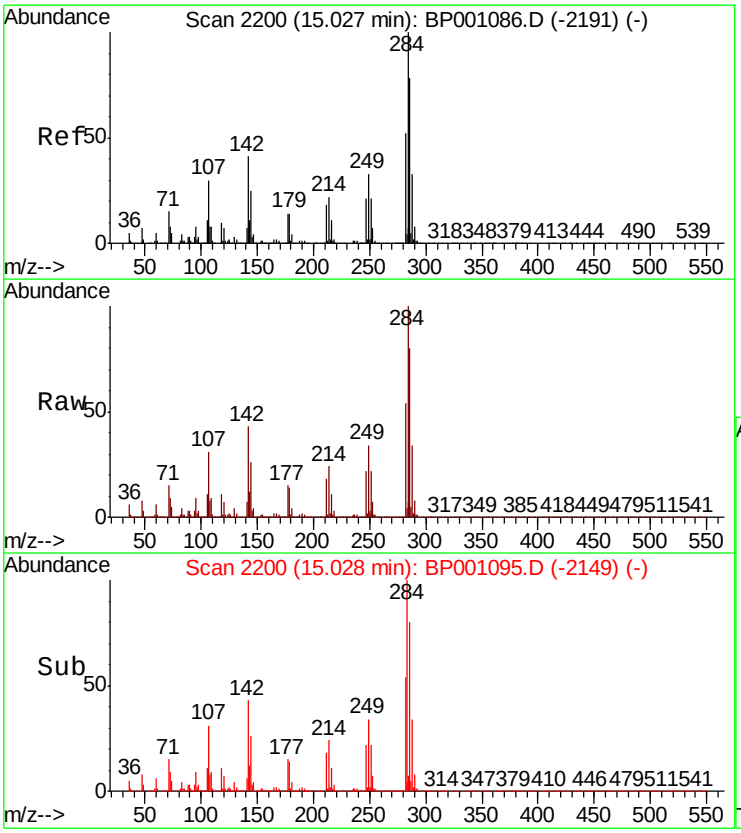
#67
4-Bromophenyl-phenylether
Concen: 41.333 ng
RT: 14.95 min Scan# 2187
Delta R.T. 0.00 min
Lab File: BP001095.D
Acq: 27 Nov 2019 22:37

Instrument :
BNA_P
ClientSampleId :

Tgt Ion:248 Resp: 321054

Ion	Ratio	Lower	Upper
248	100		
250	96.3	80.3	120.5
141	81.6	64.9	97.3

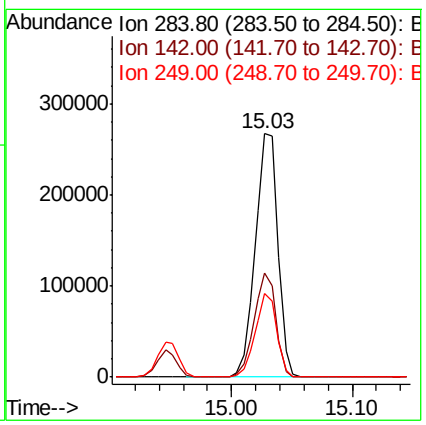


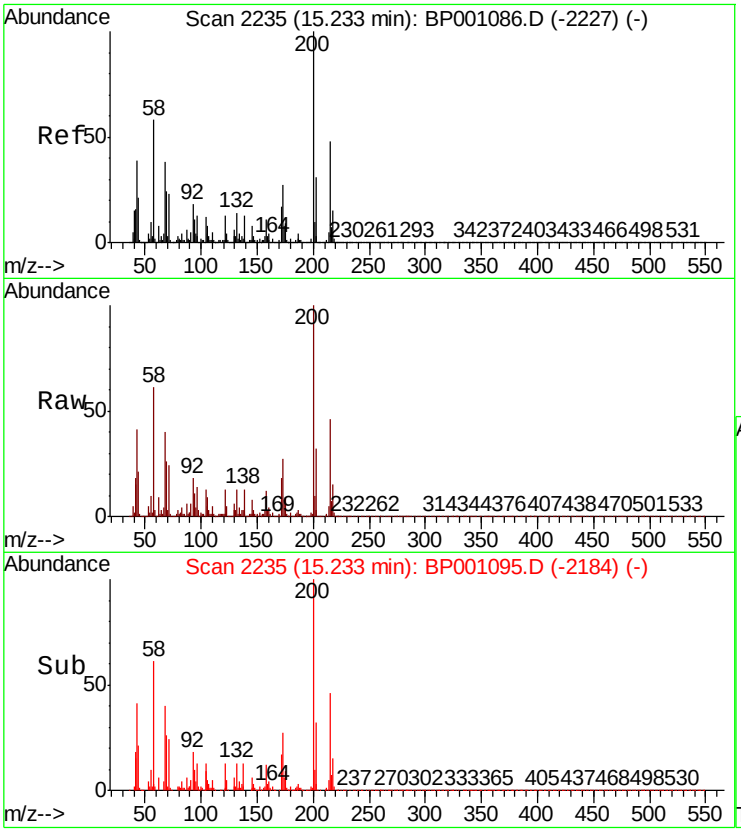


#68
Hexachlorobenzene
Concen: 40.877 ng
RT: 15.03 min Scan# 2200
Delta R.T. 0.00 min
Lab File: BP001095.D
Acq: 27 Nov 2019 22:37

Tgt Ion:284 Resp: 349068

Ion	Ratio	Lower	Upper
284	100		
142	42.9	33.2	49.8
249	34.3	26.2	39.4



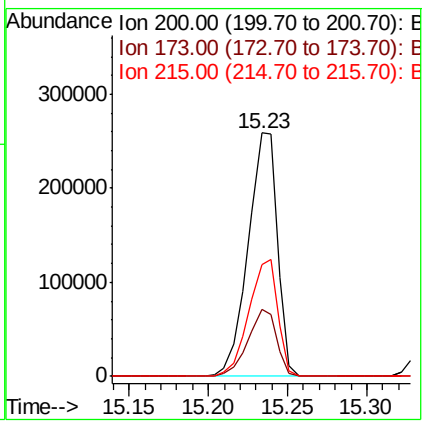


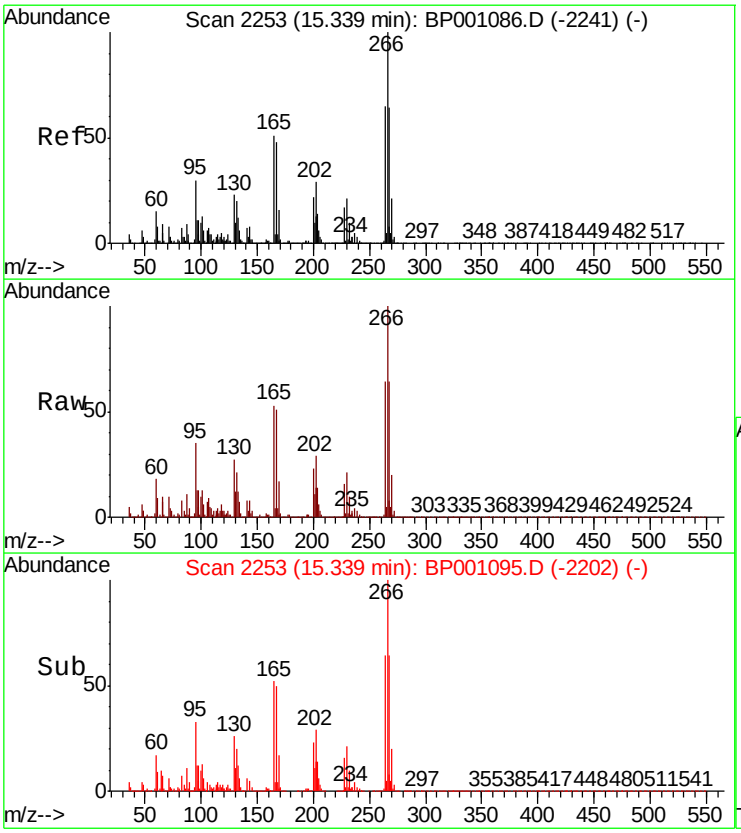
#69
Atrazine
Concen: 50.352 ng
RT: 15.23 min Scan# 2235
Delta R.T. 0.00 min
Lab File: BP001095.D
Acq: 27 Nov 2019 22:37

Instrument :
BNA_P
ClientSampleId :

Tgt Ion:200 Resp: 334214

Ion	Ratio	Lower	Upper
200	100		
173	27.4	6.7	46.7
215	46.1	27.9	67.9

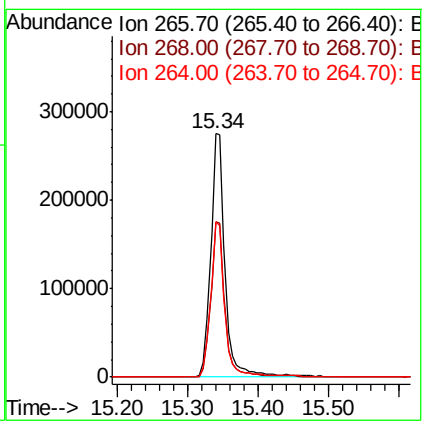


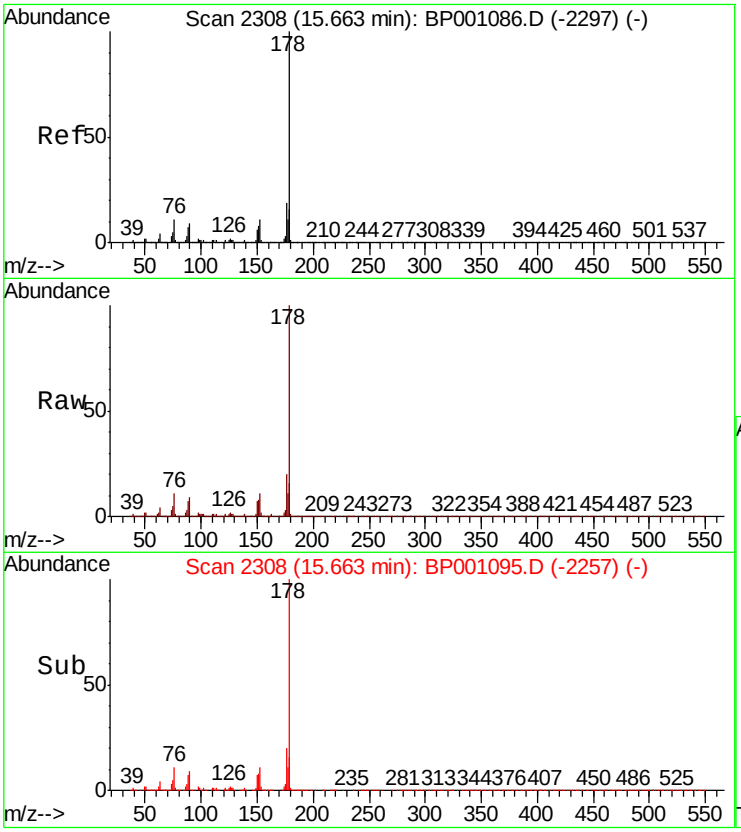


#70
Pentachlorophenol
Concen: 87.921 ng
RT: 15.34 min Scan# 2253
Delta R.T. 0.00 min
Lab File: BP001095.D
Acq: 27 Nov 2019 22:37

Tgt Ion:266 Resp: 391311

Ion	Ratio	Lower	Upper
266	100		
268	63.8	51.6	77.4
264	63.6	52.2	78.4



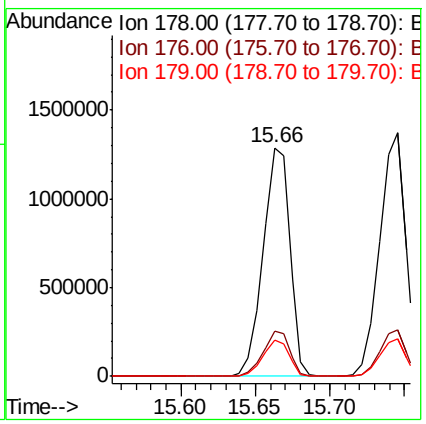


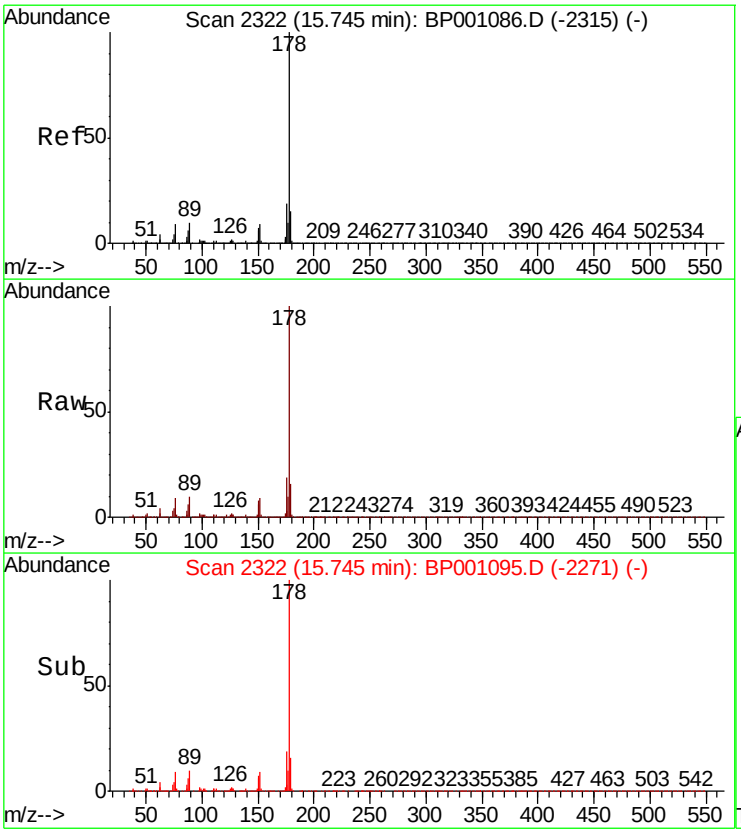
#71
Phenanthrene
Concen: 42.477 ng
RT: 15.66 min Scan# 2308
Delta R.T. 0.00 min
Lab File: BP001095.D
Acq: 27 Nov 2019 22:37

Instrument :
BNA_P
ClientSampleId :

Tgt Ion:178 Resp: 1597727

Ion	Ratio	Lower	Upper
178	100		
176	19.7	15.4	23.2
179	15.6	12.5	18.7

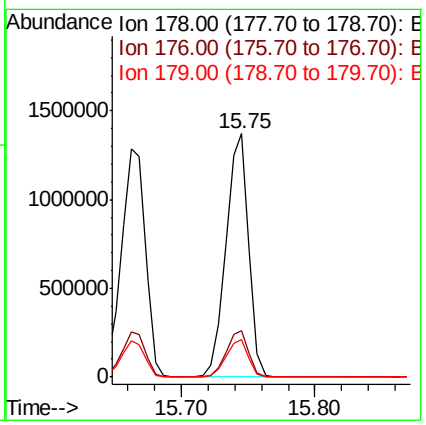


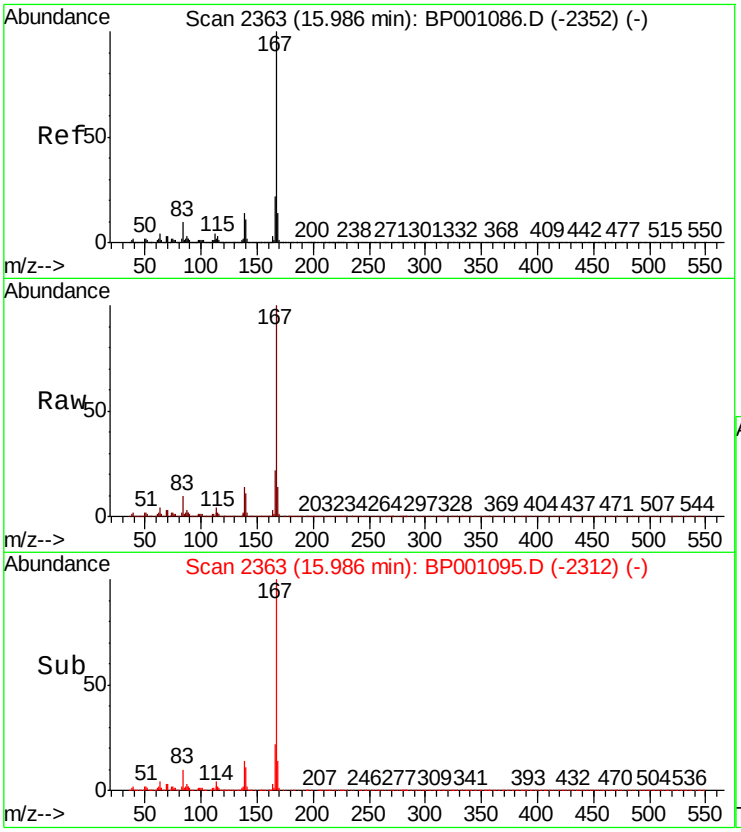


#72
Anthracene
Concen: 43.908 ng
RT: 15.75 min Scan# 2322
Delta R.T. 0.00 min
Lab File: BP001095.D
Acq: 27 Nov 2019 22:37

Tgt Ion:178 Resp: 1627855

Ion	Ratio	Lower	Upper
178	100		
176	18.9	14.9	22.3
179	15.6	12.2	18.4



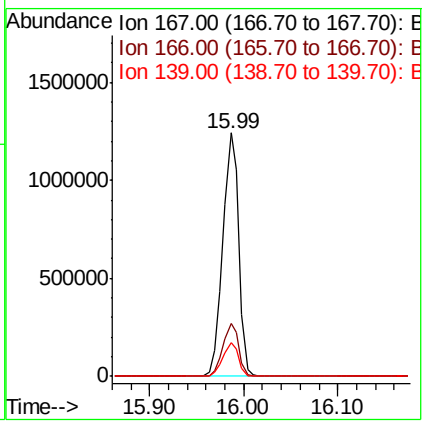


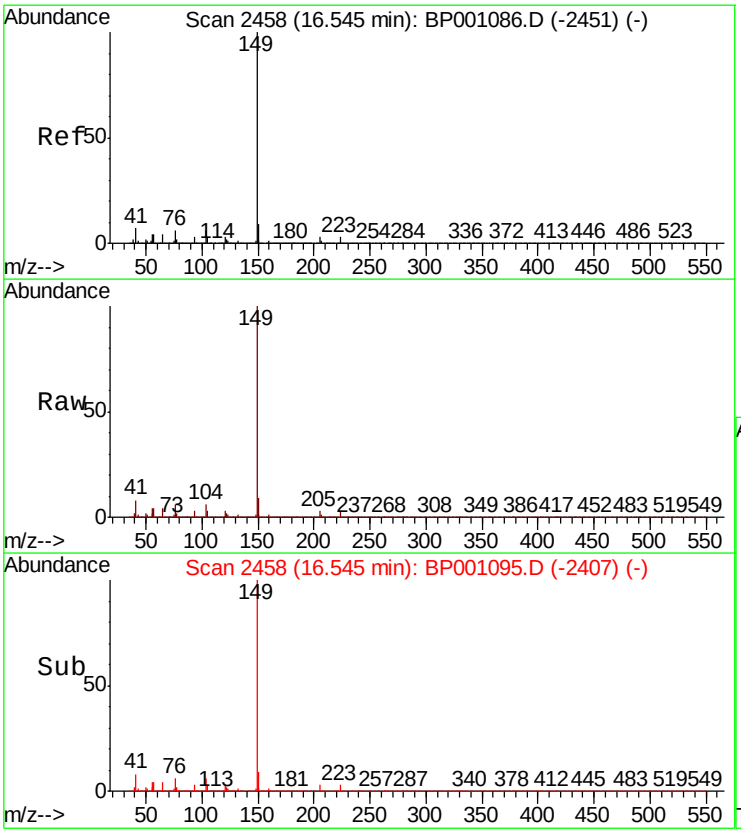
#73
Carbazole
Concen: 43.390 ng
RT: 15.99 min Scan# 2363
Delta R.T. 0.00 min
Lab File: BP001095.D
Acq: 27 Nov 2019 22:37

Instrument :
BNA_P
ClientSampleId :

Tgt Ion:167 Resp: 1463799

Ion	Ratio	Lower	Upper
167	100		
166	21.8	17.2	25.8
139	14.0	11.3	16.9

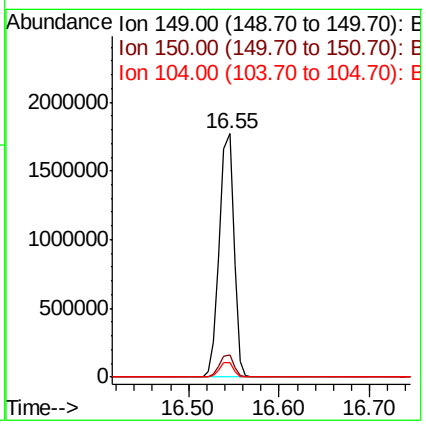


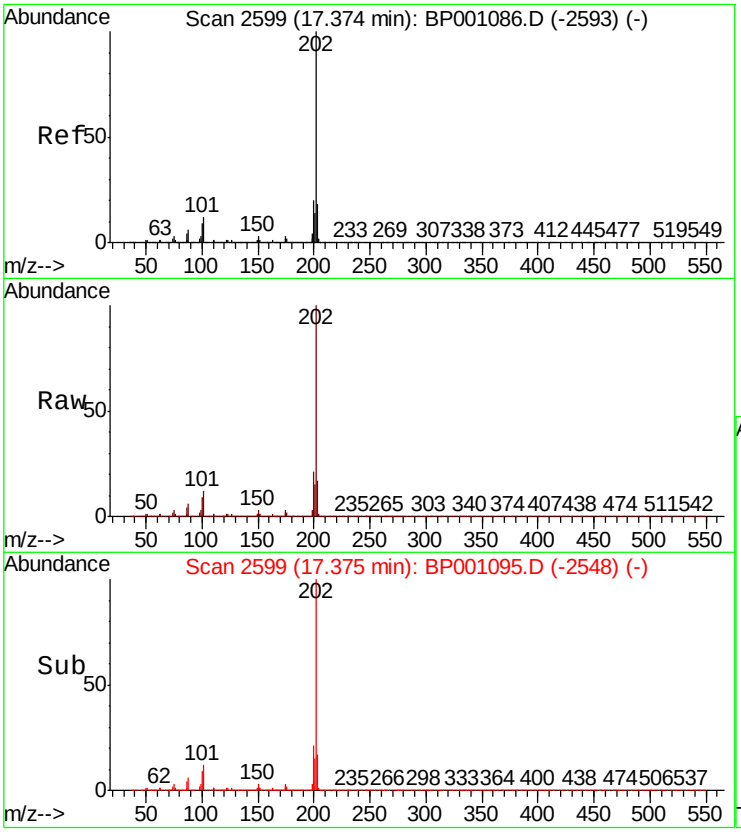


#74
Di-n-butylphthalate
Concen: 43.120 ng
RT: 16.55 min Scan# 2458
Delta R.T. 0.00 min
Lab File: BP001095.D
Acq: 27 Nov 2019 22:37

Tgt Ion:149 Resp: 1955854

Ion	Ratio	Lower	Upper
149	100		
150	9.1	7.4	11.2
104	5.9	4.6	6.8



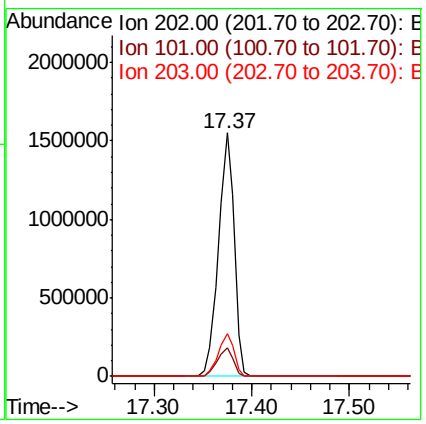


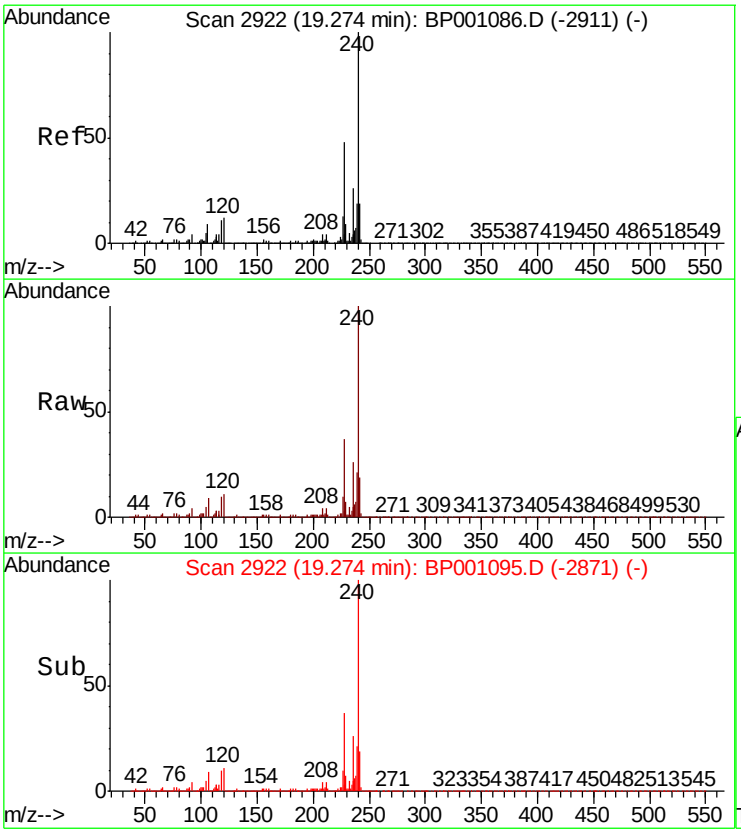
#75
Fluoranthene
Concen: 43.525 ng
RT: 17.37 min Scan# 2599
Delta R.T. 0.00 min
Lab File: BP001095.D
Acq: 27 Nov 2019 22:37

Instrument :
BNA_P
ClientSampleId :

Tgt Ion:202 Resp: 1733189

Ion	Ratio	Lower	Upper
202	100		
101	11.9	0.0	32.1
203	17.5	0.0	37.8

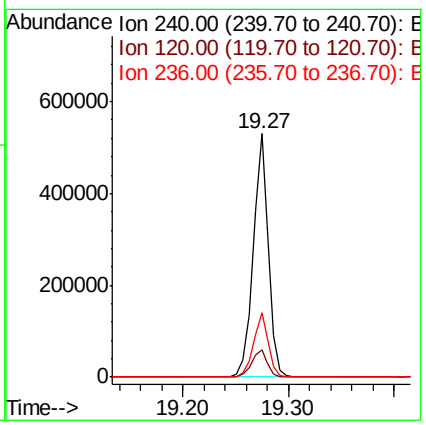


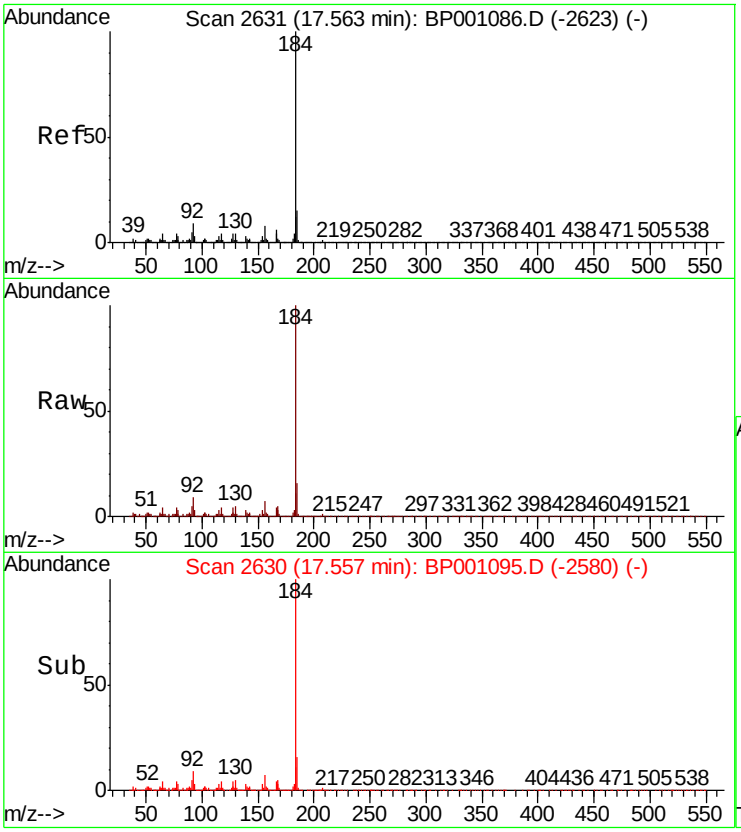


#76
Chrysene-d12
Concen: 20.000 ng
RT: 19.27 min Scan# 2922
Delta R.T. 0.00 min
Lab File: BP001095.D
Acq: 27 Nov 2019 22:37

Tgt Ion:240 Resp: 537685

Ion	Ratio	Lower	Upper
240	100		
120	11.3	9.5	14.3
236	26.3	20.4	30.6



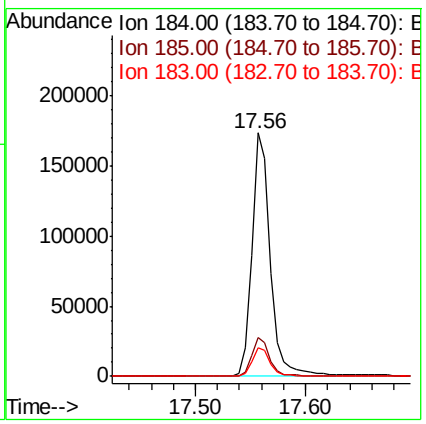


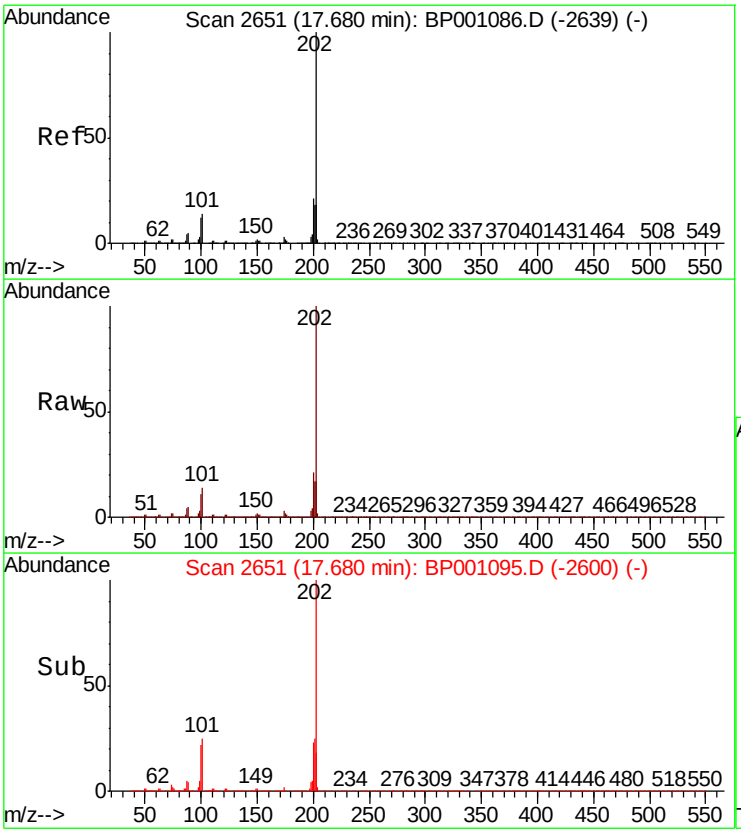
#77
Benzidine
Concen: 14.497 ng
RT: 17.56 min Scan# 2630
Delta R.T. -0.01 min
Lab File: BP001095.D
Acq: 27 Nov 2019 22:37

Instrument :
BNA_P
ClientSampleId :

Tgt Ion:184 Resp: 201263

Ion	Ratio	Lower	Upper
184	100		
185	16.0	12.2	18.4
183	11.5	9.3	13.9

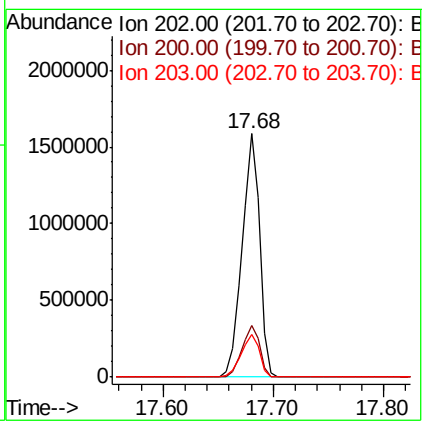


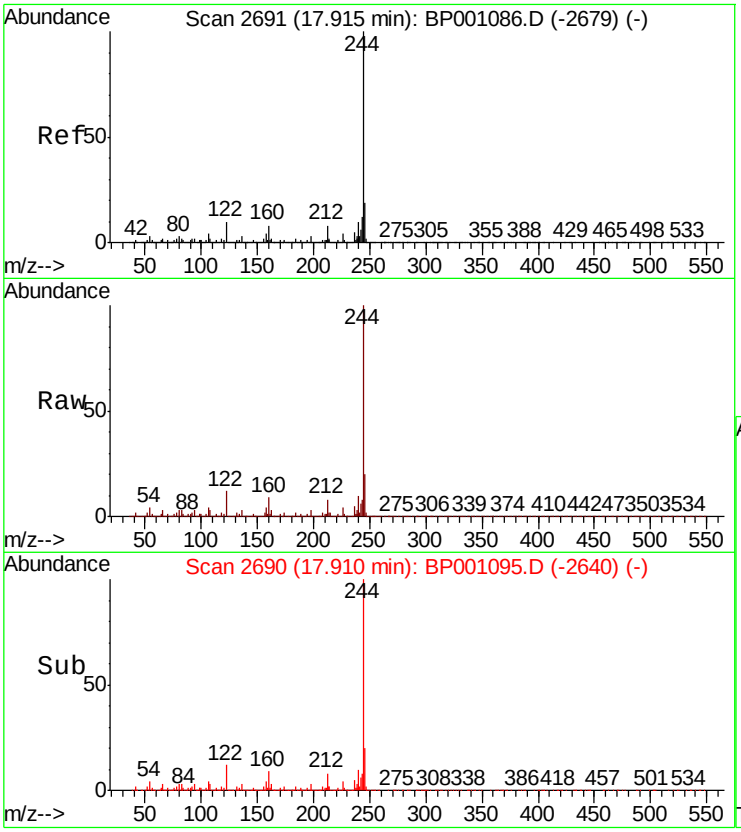


#78
Pyrene
Concen: 41.891 ng
RT: 17.68 min Scan# 2651
Delta R.T. 0.00 min
Lab File: BP001095.D
Acq: 27 Nov 2019 22:37

Tgt Ion:202 Resp: 1774053

Ion	Ratio	Lower	Upper
202	100		
200	21.4	17.0	25.6
203	17.3	14.1	21.1



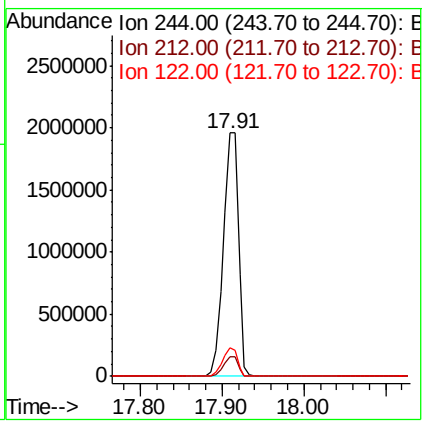


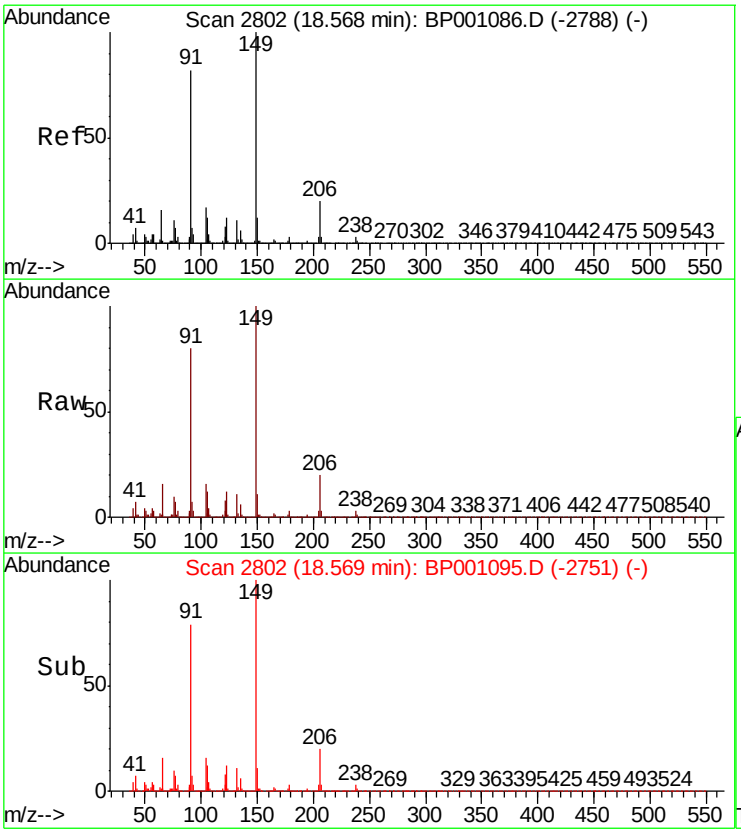
#79
Terphenyl-d14
Concen: 86.124 ng
RT: 17.91 min Scan# 2690
Delta R.T. -0.01 min
Lab File: BP001095.D
Acq: 27 Nov 2019 22:37

Instrument :
BNA_P
ClientSampleId :

Tgt Ion:244 Resp: 2503001

Ion	Ratio	Lower	Upper
244	100		
212	8.0	6.2	9.2
122	11.7	8.2	12.2

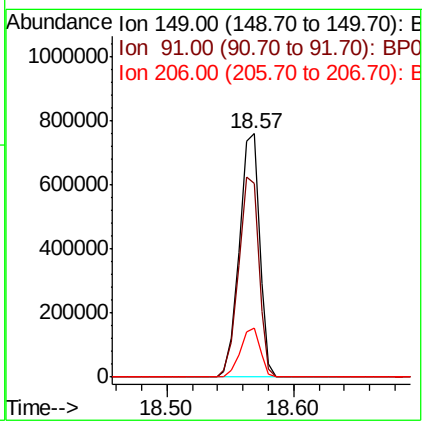


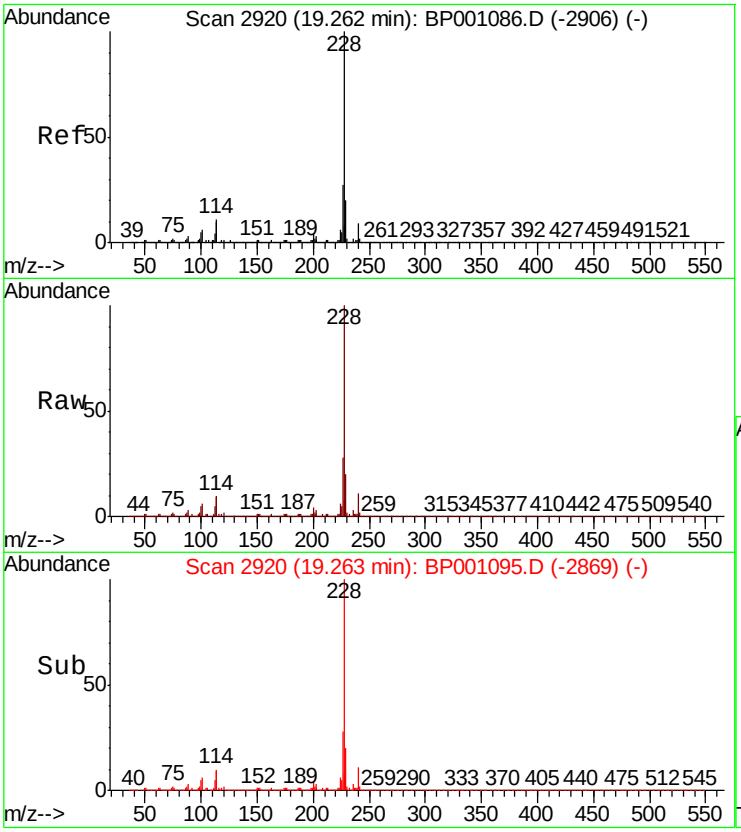


#80
Butylbenzylphthalate
Concen: 42.774 ng
RT: 18.57 min Scan# 2802
Delta R.T. 0.00 min
Lab File: BP001095.D
Acq: 27 Nov 2019 22:37

Tgt Ion:149 Resp: 836683

Ion	Ratio	Lower	Upper
149	100		
91	79.5	65.4	98.2
206	20.2	16.0	24.0



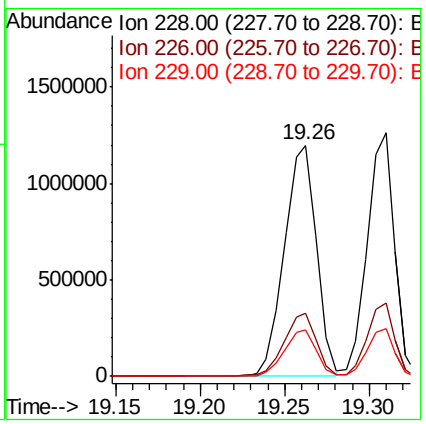


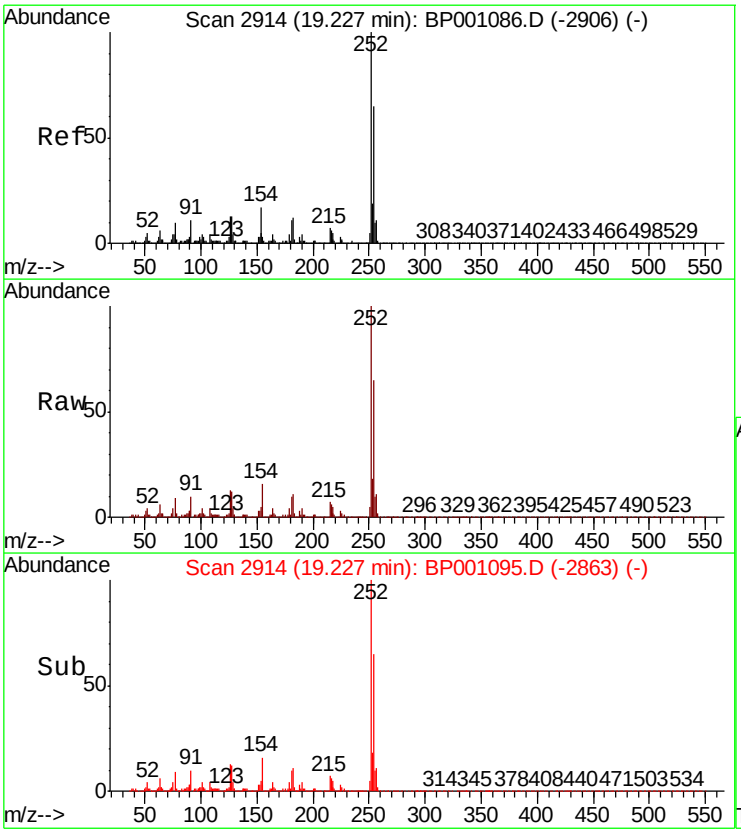
#81
Benzo(a)anthracene
Concen: 42.491 ng
RT: 19.26 min Scan# 2920
Delta R.T. 0.00 min
Lab File: BP001095.D
Acq: 27 Nov 2019 22:37

Instrument :
BNA_P
ClientSampleId :

Tgt Ion:228 Resp: 1584048

Ion	Ratio	Lower	Upper
228	100		
226	27.6	21.8	32.6
229	20.1	15.8	23.6

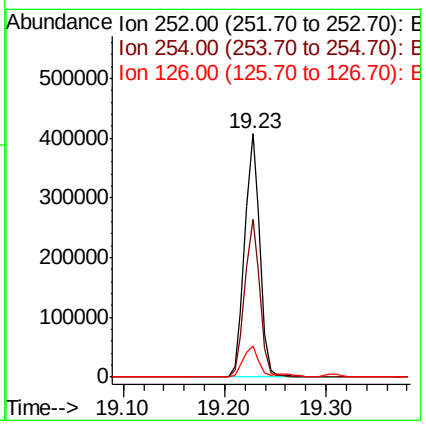


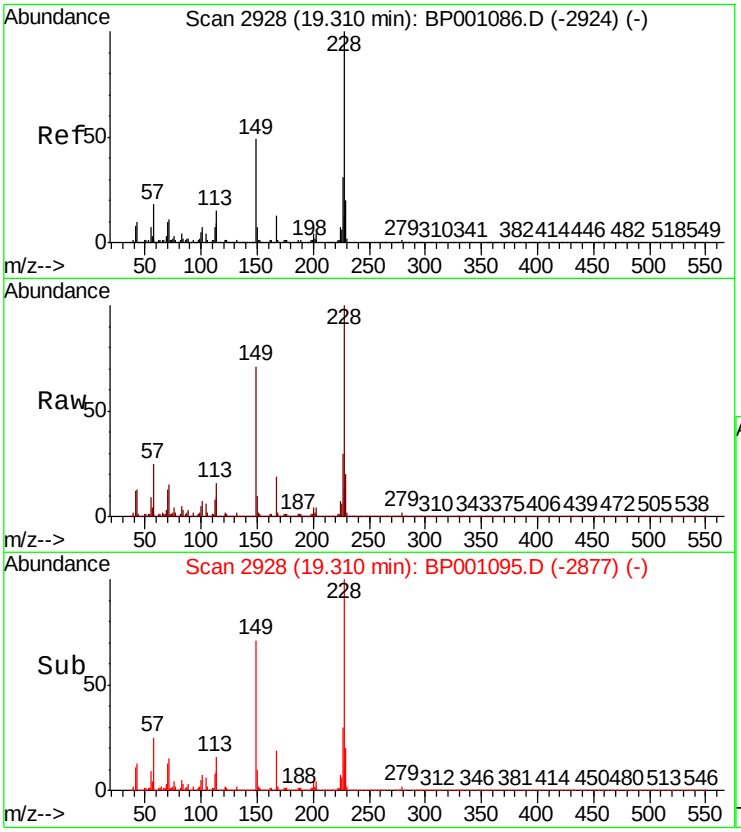


#82
3,3'-Dichlorobenzidine
Concen: 34.532 ng
RT: 19.23 min Scan# 2914
Delta R.T. 0.00 min
Lab File: BP001095.D
Acq: 27 Nov 2019 22:37

Tgt Ion:252 Resp: 425292

Ion	Ratio	Lower	Upper
252	100		
254	64.7	51.7	77.5
126	12.6	10.2	15.4



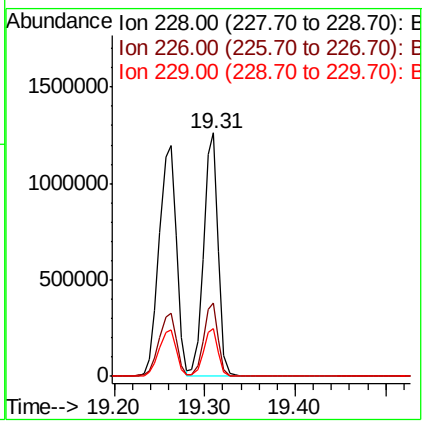


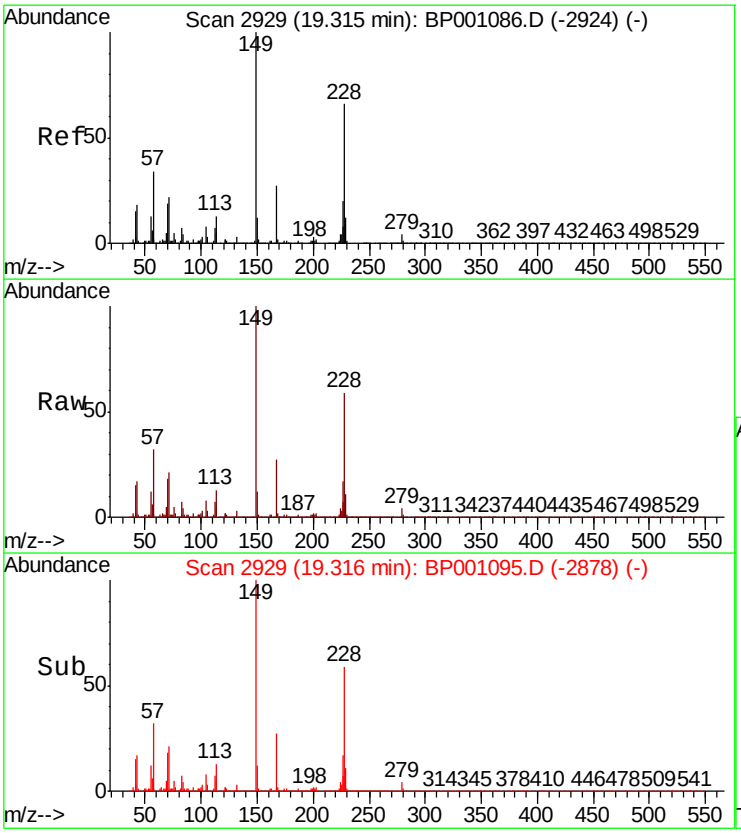
#83
Chrysene
Concen: 42.686 ng
RT: 19.31 min Scan# 2928
Delta R.T. 0.00 min
Lab File: BP001095.D
Acq: 27 Nov 2019 22:37

Instrument :
BNA_P
ClientSampleId :

Tgt Ion:228 Resp: 1424975

Ion	Ratio	Lower	Upper
228	100		
226	30.3	24.4	36.6
229	19.5	15.7	23.5

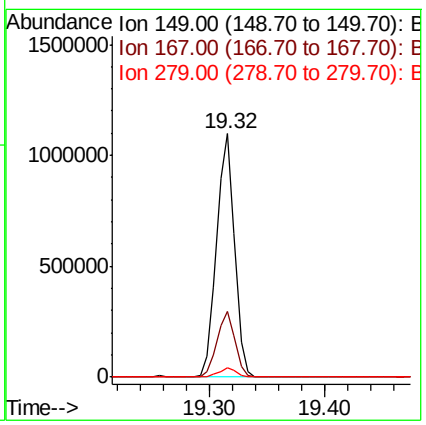


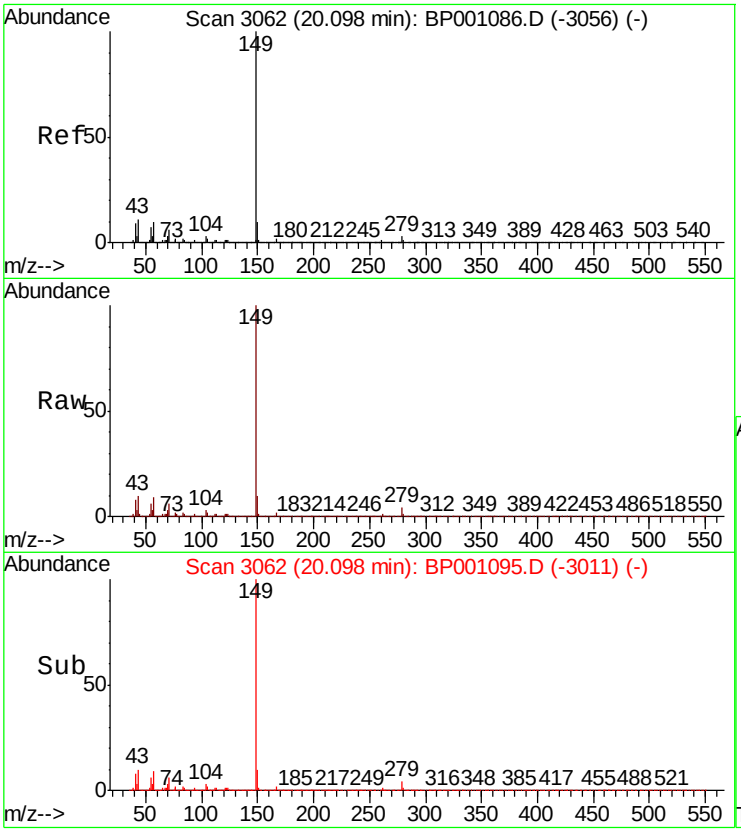


#84
Bis(2-ethylhexyl)phthalate
Concen: 43.853 ng
RT: 19.32 min Scan# 2929
Delta R.T. 0.00 min
Lab File: BP001095.D
Acq: 27 Nov 2019 22:37

Tgt Ion:149 Resp: 1179339

Ion	Ratio	Lower	Upper
149	100		
167	27.0	21.3	31.9
279	3.8	2.8	4.2



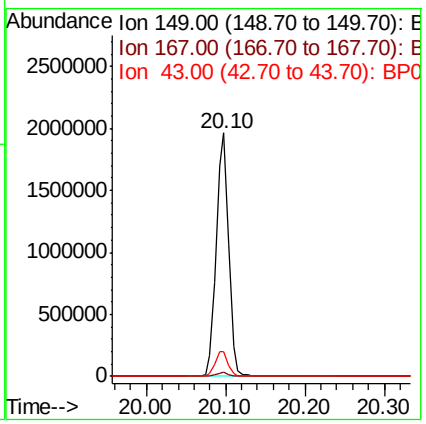


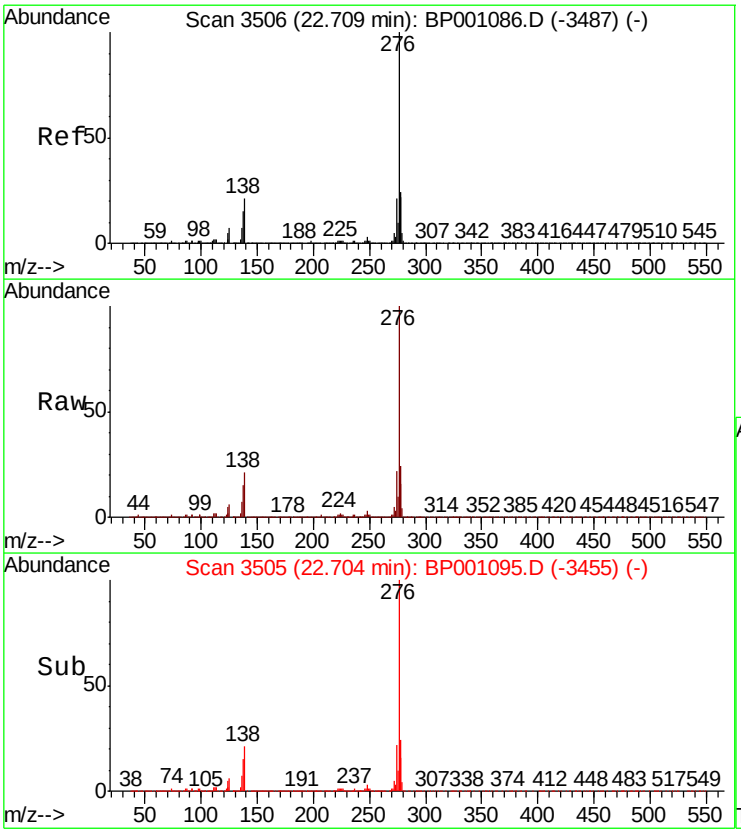
#85
Di-n-octyl phthalate
Concen: 44.499 ng
RT: 20.10 min Scan# 3062
Delta R.T. 0.00 min
Lab File: BP001095.D
Acq: 27 Nov 2019 22:37

Instrument :
BNA_P
ClientSampleId :

Tgt Ion:149 Resp: 2125855

Ion	Ratio	Lower	Upper
149	100		
167	1.5	1.2	1.8
43	10.7	8.5	12.7

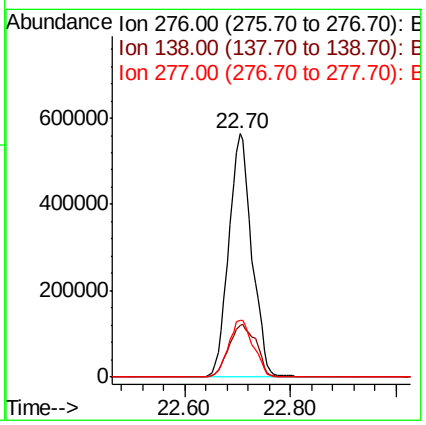


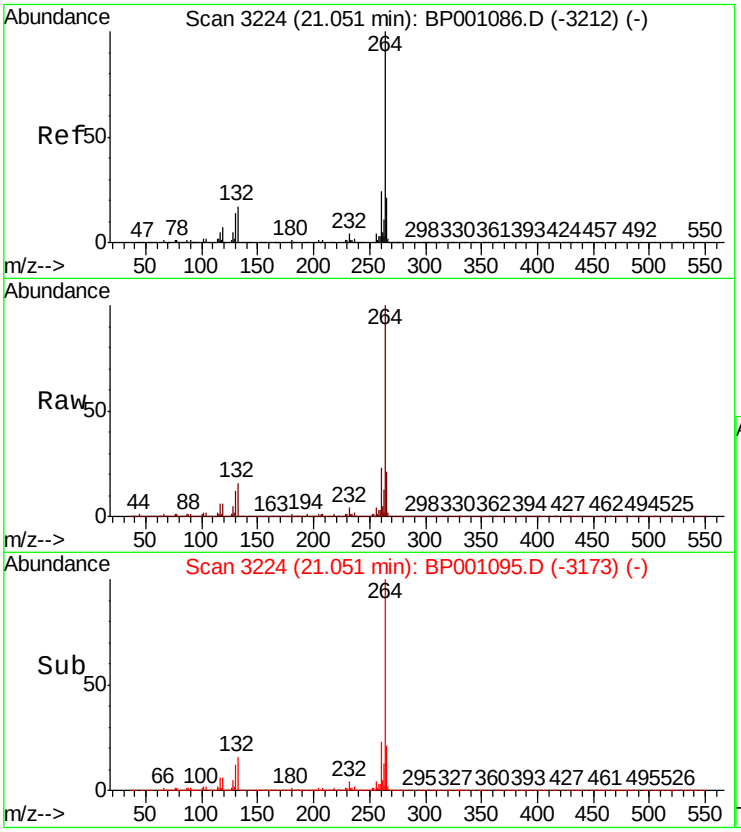


#86
Indeno(1,2,3-cd)pyrene
Concen: 43.764 ng
RT: 22.70 min Scan# 3505
Delta R.T. -0.01 min
Lab File: BP001095.D
Acq: 27 Nov 2019 22:37

Tgt Ion:276 Resp: 1721767

Ion	Ratio	Lower	Upper
276	100		
138	25.5	20.6	30.8
277	25.1	20.0	30.0



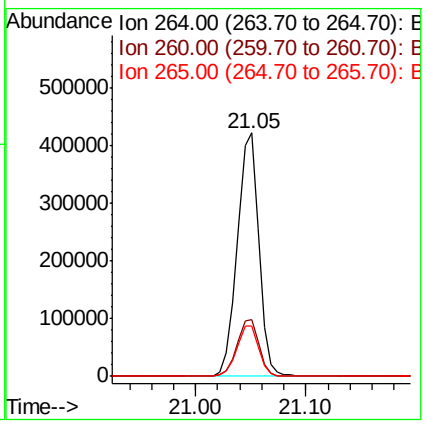


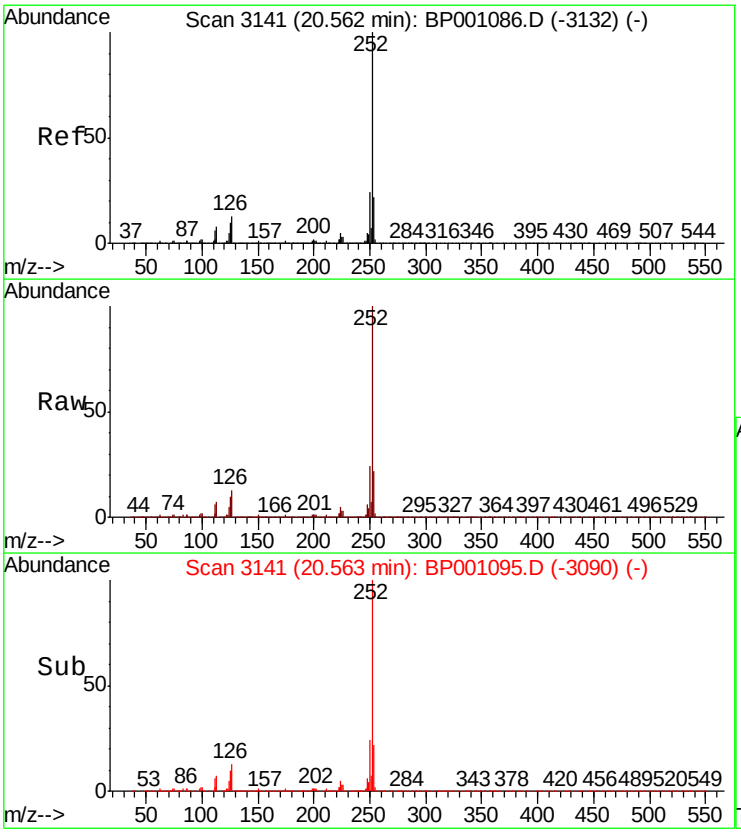
#87
Perylene-d12
Concen: 20.000 ng
RT: 21.05 min Scan# 3224
Delta R.T. 0.00 min
Lab File: BP001095.D
Acq: 27 Nov 2019 22:37

Instrument :
BNA_P
ClientSampleId :

Tgt Ion:264 Resp: 583749

Ion	Ratio	Lower	Upper
264	100		
260	23.2	18.8	28.2
265	20.6	16.9	25.3

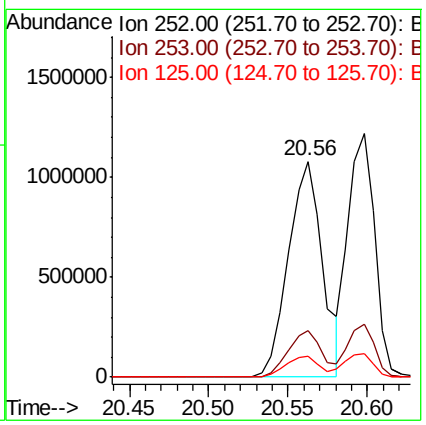


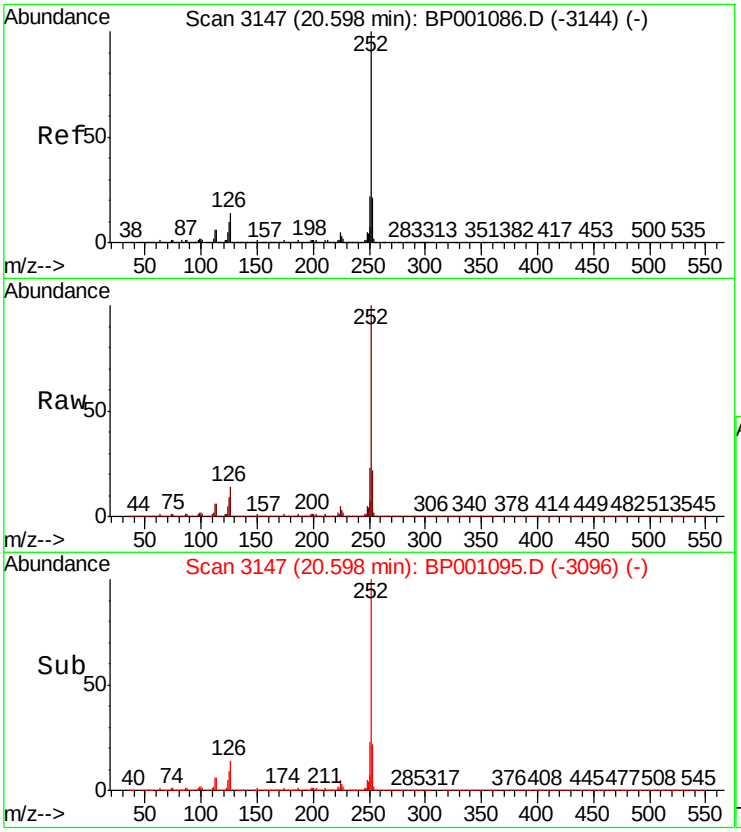


#88
Benzo(b)fluoranthene
Concen: 45.128 ng
RT: 20.56 min Scan# 3141
Delta R.T. 0.00 min
Lab File: BP001095.D
Acq: 27 Nov 2019 22:37

Tgt Ion:252 Resp: 1609054

Ion	Ratio	Lower	Upper
252	100		
253	21.8	17.4	26.0
125	9.7	8.1	12.1



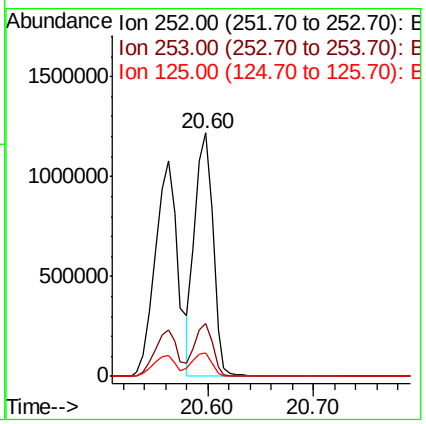


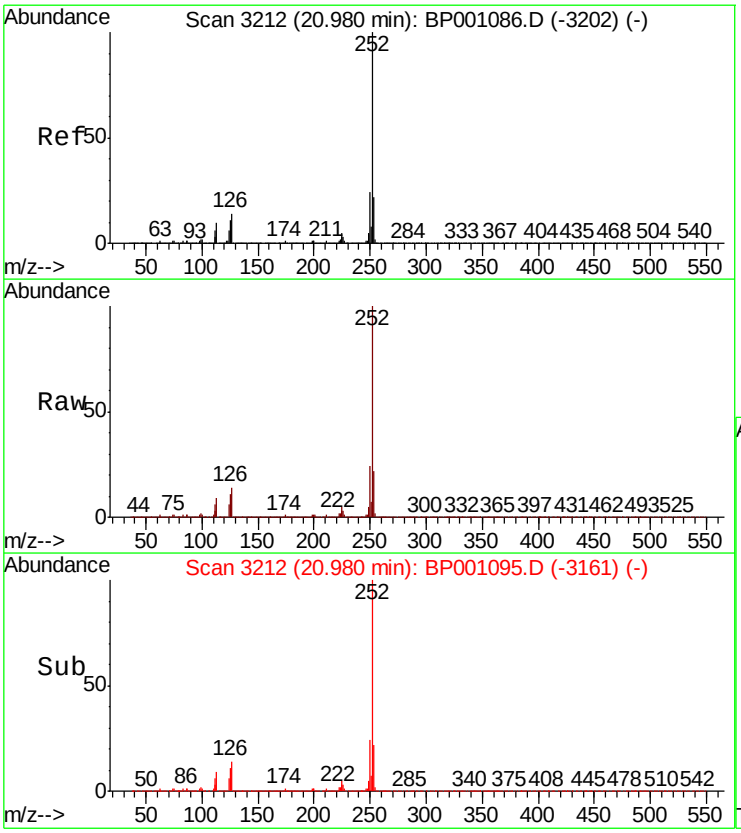
#89
Benzo(k)fluoranthene
Concen: 41.978 ng
RT: 20.60 min Scan# 3147
Delta R.T. 0.00 min
Lab File: BP001095.D
Acq: 27 Nov 2019 22:37

Instrument :
BNA_P
ClientSampleId :

Tgt Ion:252 Resp: 1441586

Ion	Ratio	Lower	Upper
252	100		
253	21.8	17.1	25.7
125	9.4	8.2	12.2

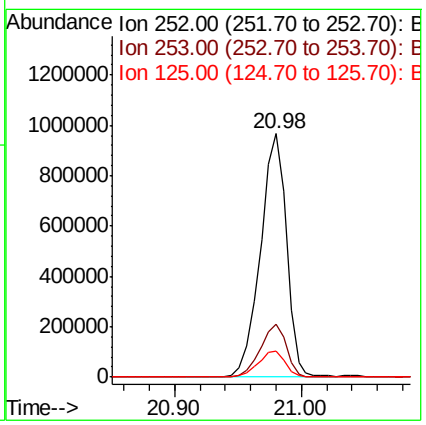


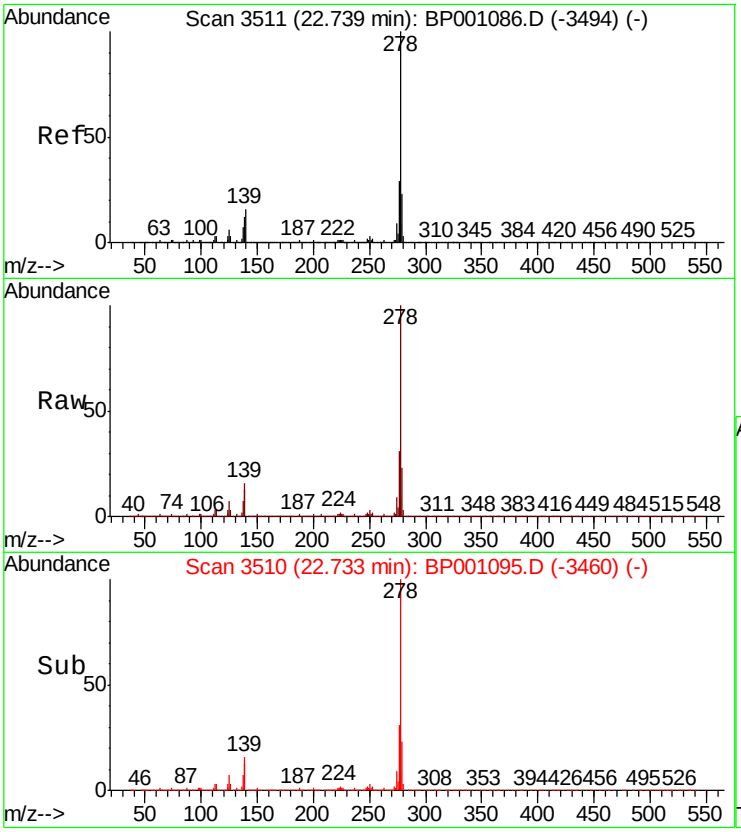


#90
Benzo(a)pyrene
Concen: 42.267 ng
RT: 20.98 min Scan# 3212
Delta R.T. 0.00 min
Lab File: BP001095.D
Acq: 27 Nov 2019 22:37

Tgt Ion:252 Resp: 1388118

Ion	Ratio	Lower	Upper
252	100		
253	21.9	17.4	26.0
125	10.6	8.7	13.1



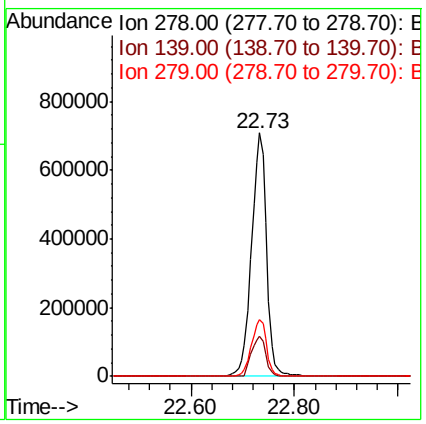


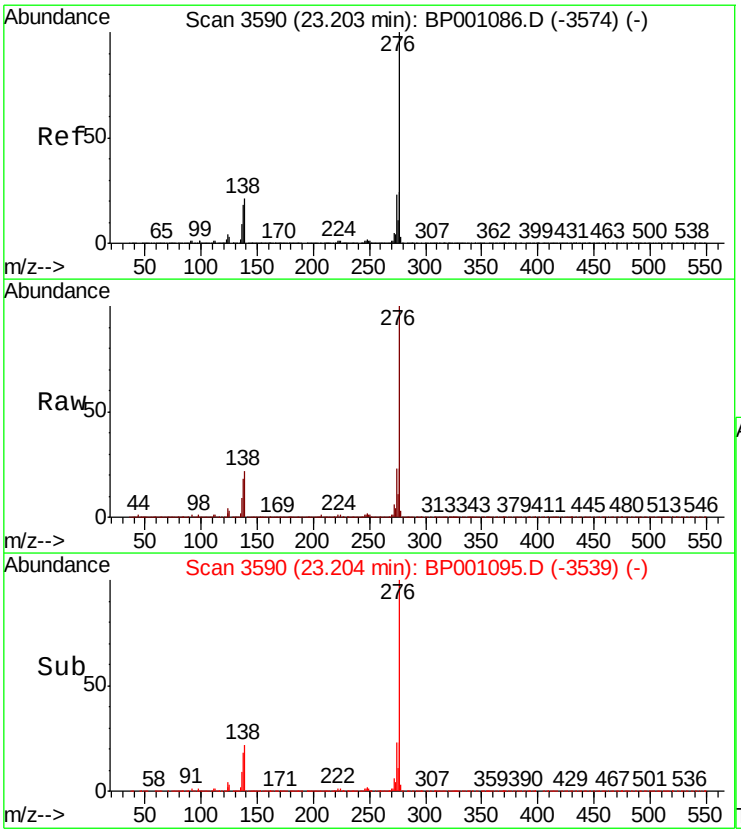
#91
Dibenzo(a,h)anthracene
Concen: 44.831 ng
RT: 22.73 min Scan# 3510
Delta R.T. -0.01 min
Lab File: BP001095.D
Acq: 27 Nov 2019 22:37

Instrument :
BNA_P
ClientSampleId :

Tgt Ion:278 Resp: 1440838

Ion	Ratio	Lower	Upper
278	100		
139	16.4	13.0	19.4
279	23.3	18.7	28.1





#92
Benzo(g,h,i)perylene
Concen: 45.772 ng
RT: 23.20 min Scan# 3590
Delta R.T. 0.00 min
Lab File: BP001095.D
Acq: 27 Nov 2019 22:37

Tgt Ion:276 Resp: 1452638

Ion	Ratio	Lower	Upper
276	100		
277	23.2	19.2	28.8
138	22.1	17.2	25.8