Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP090619\
Data File : BP000100.D
Acq On : 06 Sep 2019 19:33
Operator : HP/JU
Sample : K4637-05
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : SVOC-GPC-BLANK

Quant Time: Sep 08 01:57:40 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP090519MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Sep 06 01:10:53 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.89	152	310268	20.00	ng/ul	0.00
18) Naphthalene-d8	8.17	136	1188406	20.00	ng/ul	0.00
36) Acenaphthene-d10	9.93	164	618143	20.00	ng/ul	0.00
62) Phenanthrene-d10	11.43	188	1195134	20.00	ng/ul	0.00
78) Chrysene-d12	14.10	240	991036	20.00	ng/ul	0.00
86) Perylene-d12	15.62	264	1037274	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.62	96	77	0.01	ng/uL	0.00
5) Phenol-d5	6.50	99	961	0.04	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.56	67	690	0.05	ng/ul	0.00
9) 2-Chlorophenol-d4	6.65	132	762	0.04	ng/ul	0.00
13) 4-Methylphenol-d8	7.25	113	719	0.04	ng/ul	0.00
19) Nitrobenzene-d5	7.44	128	294	0.03	ng/ul	0.00
22) 2-Nitrophenol-d4	7.77	143	247	0.03	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	8.01	165	602	0.03	ng/ul	0.00
29) 4-Chloroaniline-d4	8.22	131	1478	0.06	ng/ul	0.00
44) Dimethylphthalate-d6	9.62	166	1981	0.04	ng/ul	0.00
47) Acenaphthylene-d8	9.77	160	2203	0.04	ng/ul	0.00
52) 4-Nitrophenol-d4	10.02	143	174	0.02	ng/ul	0.00
58) Fluorene-d10	10.45	176	2891	0.07	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	10.51	200	97	0.02	ng/ul	0.00
71) Anthracene-d10	11.43	188	1195134	20.65	ng/ul	-0.06
79) Pyrene-d10	12.87	212	1958	0.03	ng/ul	0.00
90) Benzo(a)pyrene-d12	15.52	264	1187	0.02	ng/ul	-0.01
Target Compounds						Qvalue
2) 1,4-Dioxane	2.69	88	50	0.006	ng/uL#	38
4) Benzaldehyde	6.44	77	86	0.006	ng/ul#	60
6) Phenol	6.51	94	224	0.008	ng/ul#	57
8) Bis(2-Chloroethyl)ether	6.62	93	170	0.008	ng/ul#	35
10) 2-Chlorophenol	6.68	128	116	0.005	ng/ul#	74
11) 2-Methylphenol	7.12	108	106	0.005	ng/ul	97
12) 2,2'-oxybis(1-Chloropropan	7.16	45	265	0.013	ng/ul#	41
14) Acetophenone	7.29	105	143	0.005	ng/ul#	19
15) N-Nitroso-di-n-propylamine	7.29	70	94	0.007	ng/ul#	1
16) 4-Methylphenol	7.34	108	17	0.001	ng/ul	83
17) Hexachloroethane	7.41	117	48	0.005	ng/ul#	61
20) Nitrobenzene	7.46	77	81	0.004	ng/ul#	71
21) Isophorone	7.70	82	288	0.007	ng/ul	93
23) 2-Nitrophenol	7.78	139	38	0.004	ng/ul#	33
24) 2,4-Dimethylphenol	7.89	107	50	0.002	ng/ul	93
25) Bis(2-Chloroethoxy)methane	7.91	93	268	0.010	ng/ul#	90
27) 2,4-Dichlorophenol	8.02	162	89	0.005	ng/ul#	35
28) Naphthalene	8.19	128	441	0.007	ng/ul#	84
30) 4-Chloroaniline	8.23	127	163	0.007	ng/ul#	82
31) Hexachlorobutadiene	8.21	225	12	0.001	ng/ul	93
32) Caprolactam	8.59	113	53	0.008	ng/ul#	64
33) 4-Chloro-3-methylphenol	8.71	107	68	0.004	ng/ul#	61
34) 2-Methylnaphthalene	8.85	142	14	0.000	ng/ul	86

Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP090619\
Data File : BP000100.D
Acq On : 06 Sep 2019 19:33
Operator : HP/JU
Sample : K4637-05
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : SVOC-GPC-BLANK

Quant Time: Sep 08 01:57:40 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP090519MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Sep 06 01:10:53 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 1-Methylnaphthalene	8.99	142	258	0.006	ng/ul#	91
37) 1,2,4,5-Tetrachlorobenzene	9.05	216	111	0.005	ng/ul#	22
38) Hexachlorocyclopentadiene	9.05	237	9	0.001	ng/ul#	16
39) 2,4,6-Trichlorophenol	9.17	196	6	0.000	ng/ul#	1
40) 2,4,5-Trichlorophenol	9.19	196	22	0.002	ng/ul#	1
41) 1,1'-Biphenyl	9.35	154	368	0.007	ng/ul	98
42) 2-Chloronaphthalene	9.37	162	258	0.007	ng/ul#	87
43) 2-Nitroaniline	9.47	65	38	0.004	ng/ul#	38
45) Dimethylphthalate	9.64	163	246	0.005	ng/ul#	90
46) 2,6-Dinitrotoluene	9.70	165	18	0.002	ng/ul#	75
48) Acenaphthylene	9.79	152	292	0.005	ng/ul#	73
49) 3-Nitroaniline	9.87	138	26	0.003	ng/ul#	1
50) Acenaphthene	9.96	153	308	0.008	ng/ul	87
51) 2,4-Dinitrophenol	9.97	184	16	0.004	ng/ul#	1
53) 4-Nitrophenol	10.02	109	33	0.005	ng/ul#	14
54) Dibenzofuran	10.26	168	45	0.001	ng/ul	99
55) 2,4-Dinitrotoluene	10.02	165	147	0.012	ng/ul#	88
56) 2,3,4,6-Tetrachlorophenol	10.26	232	74	0.007	ng/ul#	73
57) Diethylphthalate	10.35	149	276	0.006	ng/ul#	84
59) Fluorene	10.49	166	232	0.005	ng/ul#	85
60) 4-Chlorophenyl-phenylether	10.48	204	173	0.008	ng/ul#	64
61) 4-Nitroaniline	10.40	138	12	0.001	ng/ul	90
64) 4,6-Dinitro-2-methylphenol	10.52	198	8	0.001	ng/ul#	1
65) N-Nitrosodiphenylamine	10.59	169	223	0.006	ng/ul#	77
66) 4-Bromophenyl-phenylether	10.97	248	99	0.007	ng/ul#	38
67) Hexachlorobenzene	11.04	284	135	0.009	ng/ul#	49
68) Atrazine	11.12	200	26	0.002	ng/ul	90
69) Pentachlorophenol	11.23	266	125	0.015	ng/ul#	37
70) Phenanthrene	11.45	178	588	0.008	ng/ul	94
72) Anthracene	11.45	178	610	0.009	ng/ul	96
73) 1,2,3,4-Tetrachlorobenzene	9.34	216	117	0.006	ng/uL#	29
74) Pentachlorobenzene	10.05	250	9	0.000	ng/uL	98
75) Carbazole	11.66	167	393	0.007	ng/ul#	85
76) Di-n-butylphthalate	12.00	149	298	0.004	ng/ul#	74
77) Fluoranthene	12.66	202	378	0.005	ng/ul#	84
80) Pyrene	12.89	202	337	0.005	ng/ul	98
81) Butylbenzylphthalate	13.52	149	113	0.004	ng/ul#	74
82) 3,3'-Dichlorobenzidine	14.05	252	159	0.007	ng/ul#	52
83) Benzo(a)anthracene	14.10	228	2774	0.039	ng/ul#	63
84) Bis(2-ethylhexyl)phthalate	14.10	149	246	0.006	ng/ul#	1
85) Chrysene	14.12	228	508	0.008	ng/ul#	82
87) Di-n-octyl phthalate	14.71	149	159	0.002	ng/ul	100
88) Benzo(b)fluoranthene	15.17	252	333	0.005	ng/ul#	84
89) Benzo(k)fluoranthene	15.19	252	126	0.002	ng/ul#	34
91) Benzo(a)pyrene	15.56	252	135	0.002	ng/ul#	25
92) Indeno(1,2,3-cd)pyrene	17.15	276	134	0.002	ng/ul#	69
93) Dibenzo(a,h)anthracene	17.19	278	135	0.002	ng/ul#	55
94) Benzo(g,h,i)perylene	17.63	276	88	0.001	ng/ul#	80

Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP090619\
Data File : BP000100.D
Acq On : 06 Sep 2019 19:33
Operator : HP/JU
Sample : K4637-05
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SVOC-GPC-BLANK

Quant Time: Sep 08 01:57:40 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP090519MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Sep 06 01:10:53 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)

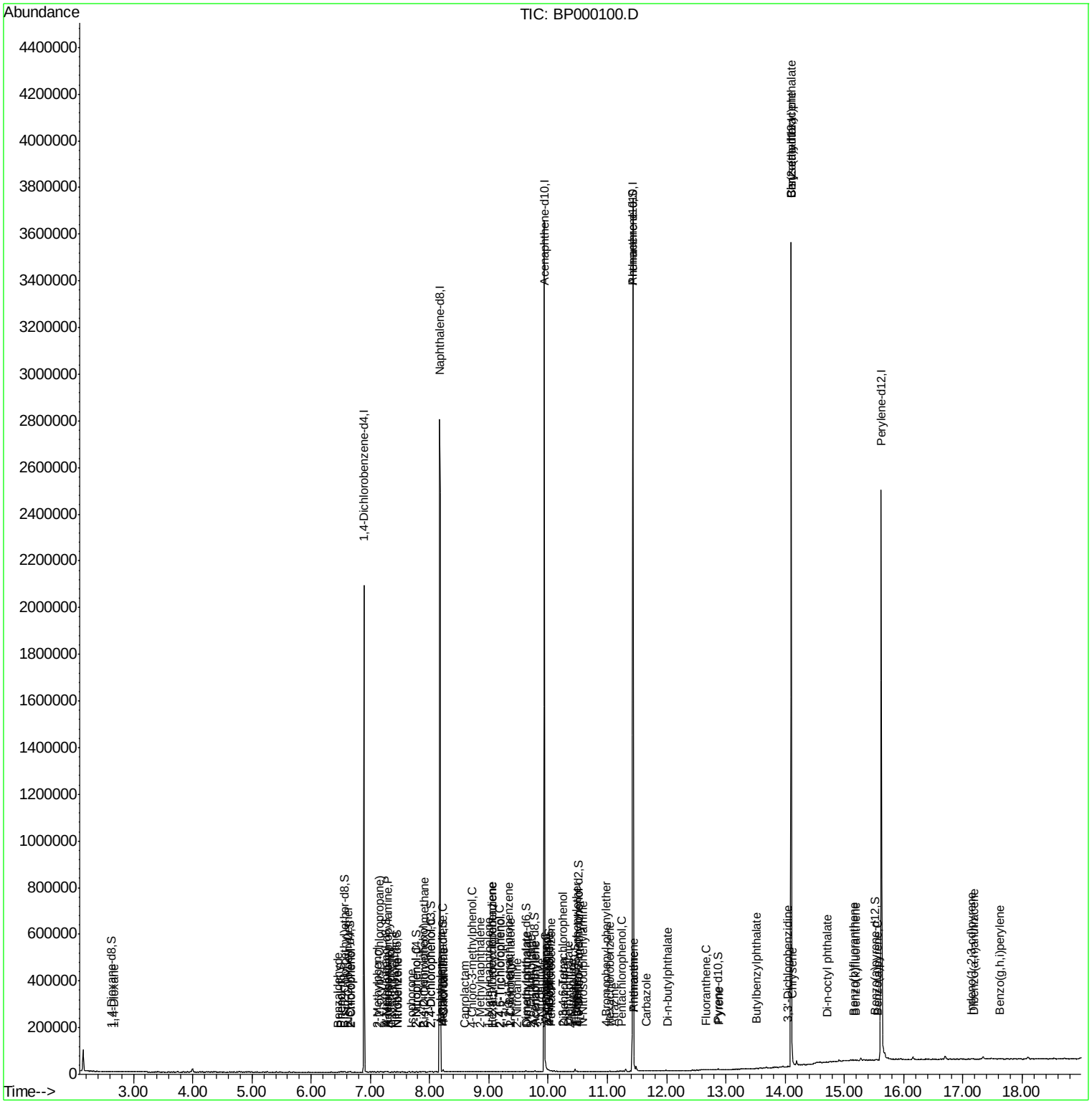
(#) = qualifier out of range (m) = manual integration (+) = signals summed

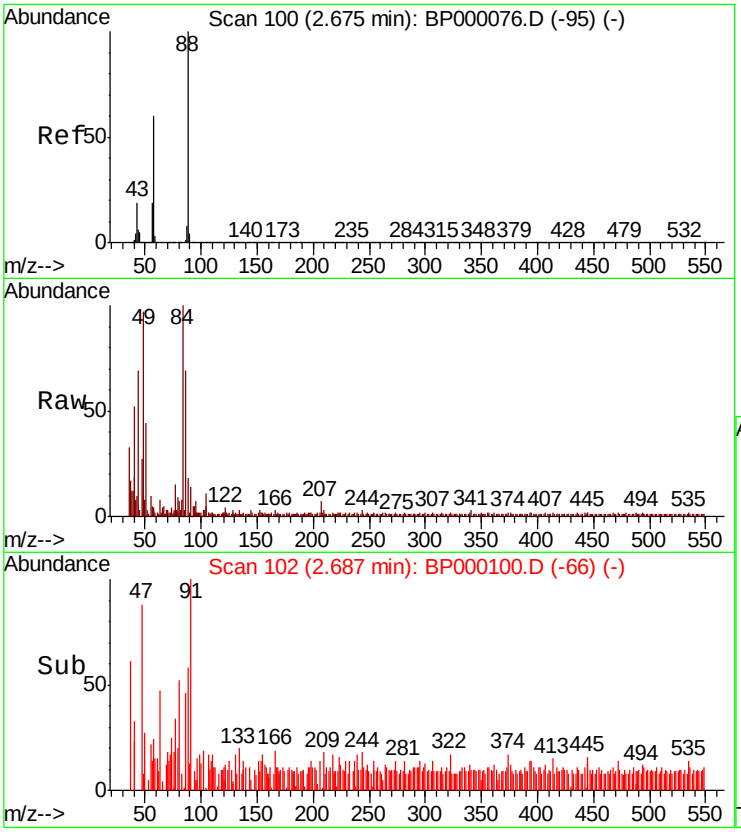
Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP090619\
Data File : BP000100.D
Acq On : 06 Sep 2019 19:33
Operator : HP/JU
Sample : K4637-05
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SVOC-GPC-BLANK

Quant Time: Sep 08 01:57:40 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP090519MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Sep 06 01:10:53 2019
Response via : Initial Calibration



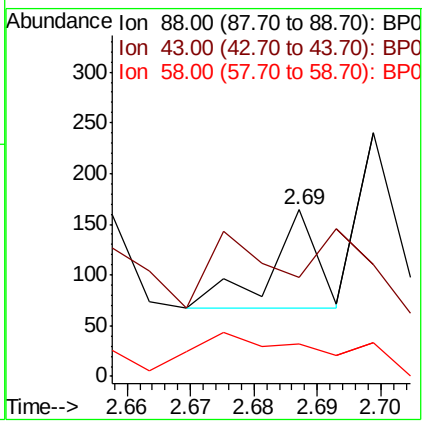


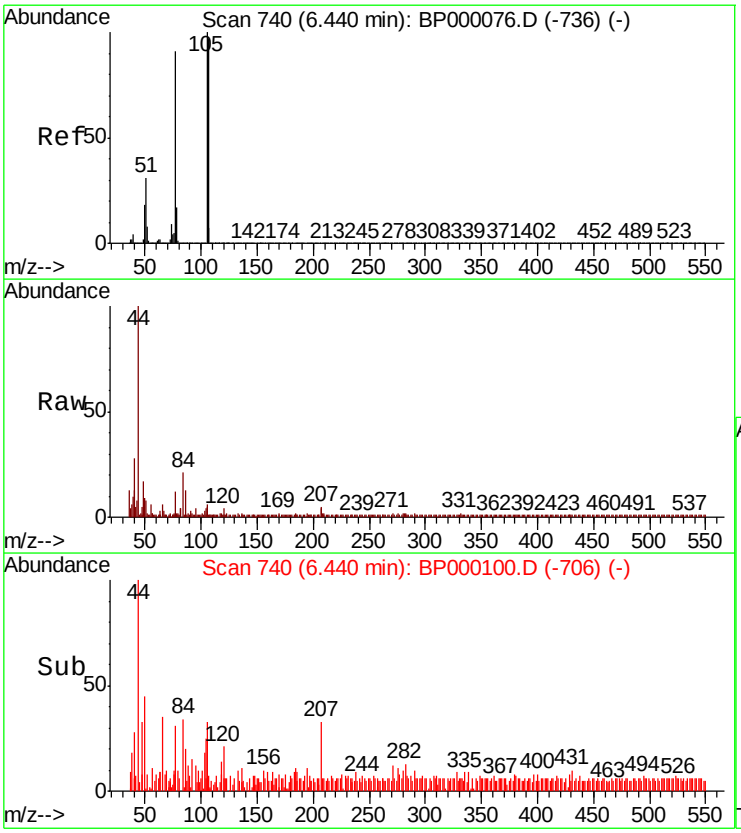
#2
1,4-Dioxane
Concen: 0.006 ng/uL
RT: 2.69 min Scan# 102
Delta R.T. 0.01 min
Lab File: BP000100.D
Acq: 06 Sep 2019 19:33

Instrument :
BNA_P
ClientSampleId :
SVOC-GPC-BLANK

Tgt Ion: 88 Resp: 50

Ion	Ratio	Lower	Upper
88	100		
43	59.8	16.2	24.4#
58	19.5	47.9	71.9#

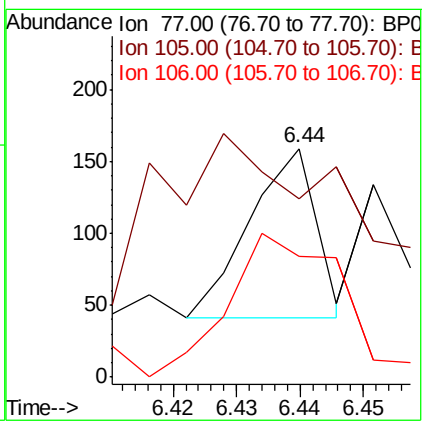


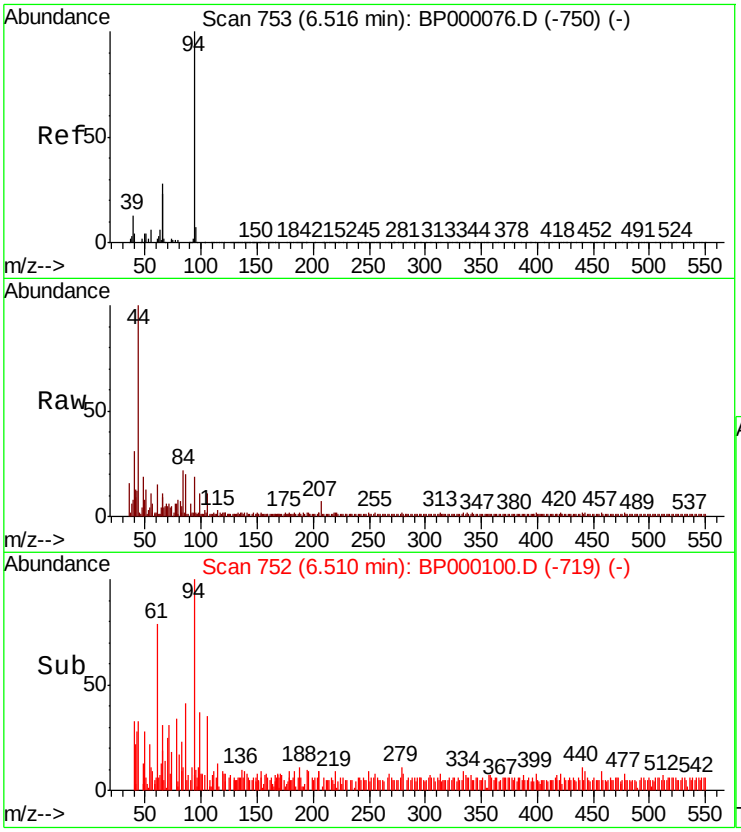


#4
Benzaldehyde
Concen: 0.006 ng/ul
RT: 6.44 min Scan# 740
Delta R.T. -0.00 min
Lab File: BP000100.D
Acq: 06 Sep 2019 19:33

Tgt Ion: 77 Resp: 86

Ion	Ratio	Lower	Upper
77	100		
105	78.0	87.5	131.3#
106	52.8	84.7	127.1#



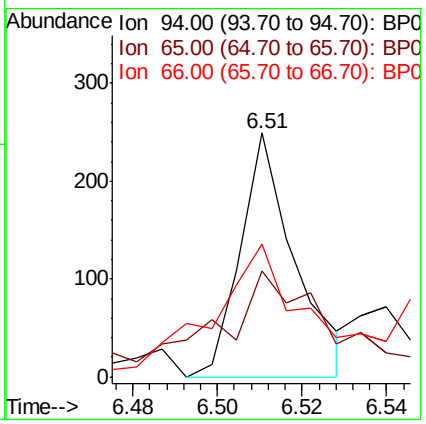


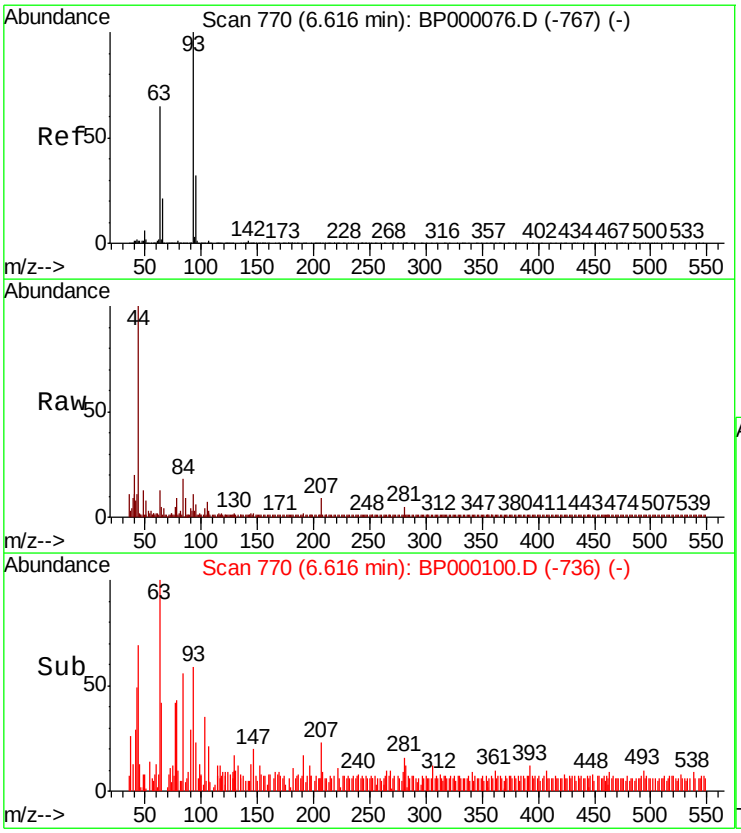
#6
Phenol
Concen: 0.008 ng/ul
RT: 6.51 min Scan# 752
Delta R.T. -0.01 min
Lab File: BP000100.D
Acq: 06 Sep 2019 19:33

Instrument :
BNA_P
ClientSampleId :
SVOC-GPC-BLANK

Tgt Ion: 94 Resp: 224

Ion	Ratio	Lower	Upper
94	100		
65	43.4	18.8	28.2#
66	54.6	24.2	36.2#

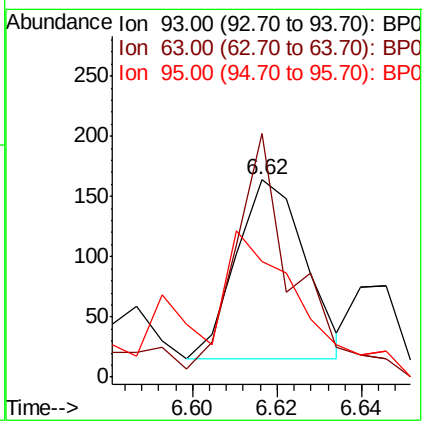


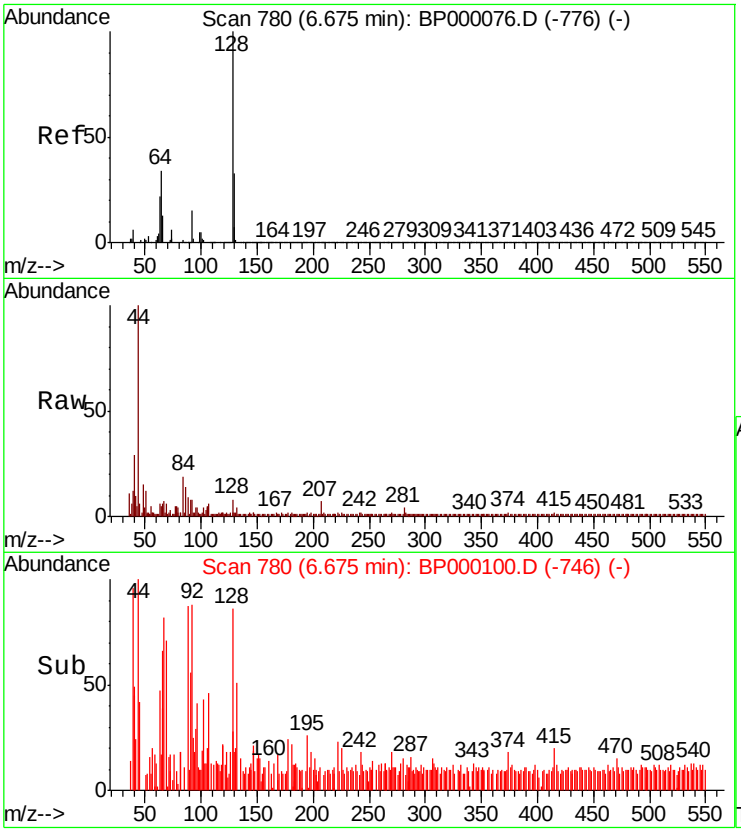


#8
Bis(2-Chloroethyl)ether
Concen: 0.008 ng/ul
RT: 6.62 min Scan# 770
Delta R.T. -0.00 min
Lab File: BP000100.D
Acq: 06 Sep 2019 19:33

Tgt Ion: 93 Resp: 170

Ion	Ratio	Lower	Upper
93	100		
63	123.2	51.9	77.9#
95	58.5	25.7	38.5#



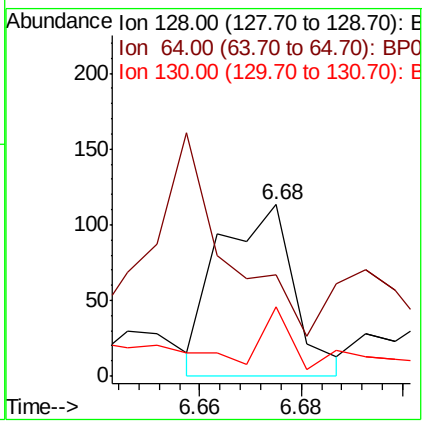


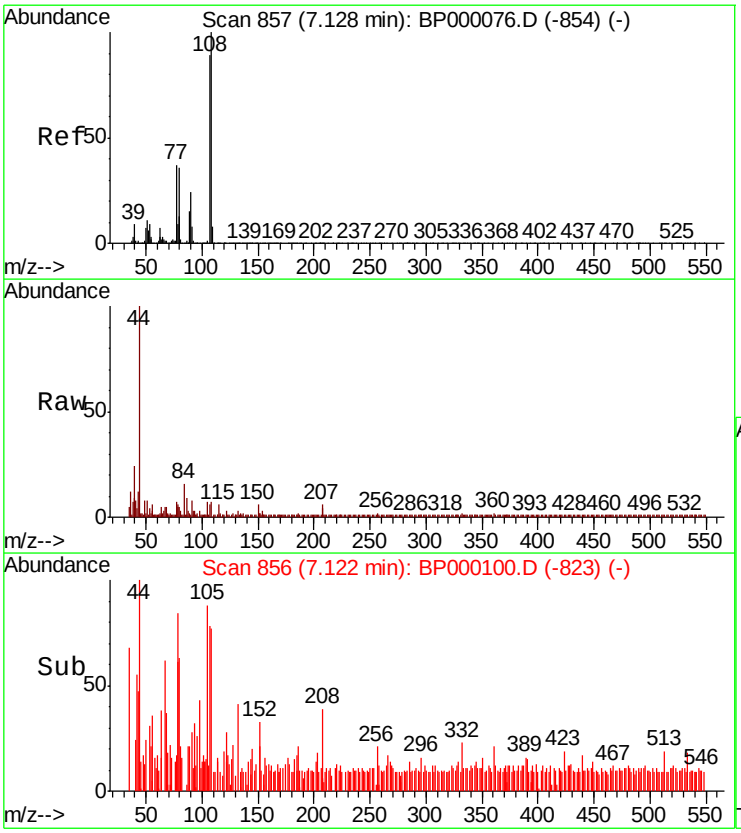
#10
2-Chlorophenol
Concen: 0.005 ng/ul
RT: 6.68 min Scan# 780
Delta R.T. -0.00 min
Lab File: BP000100.D
Acq: 06 Sep 2019 19:33

Instrument :
BNA_P
ClientSampleId :
SVOC-GPC-BLANK

Tgt Ion:128 Resp: 116

Ion	Ratio	Lower	Upper
128	100		
64	59.3	29.6	44.4#
130	40.7	26.2	39.4#

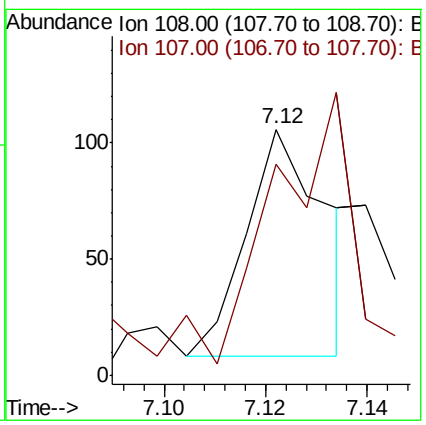


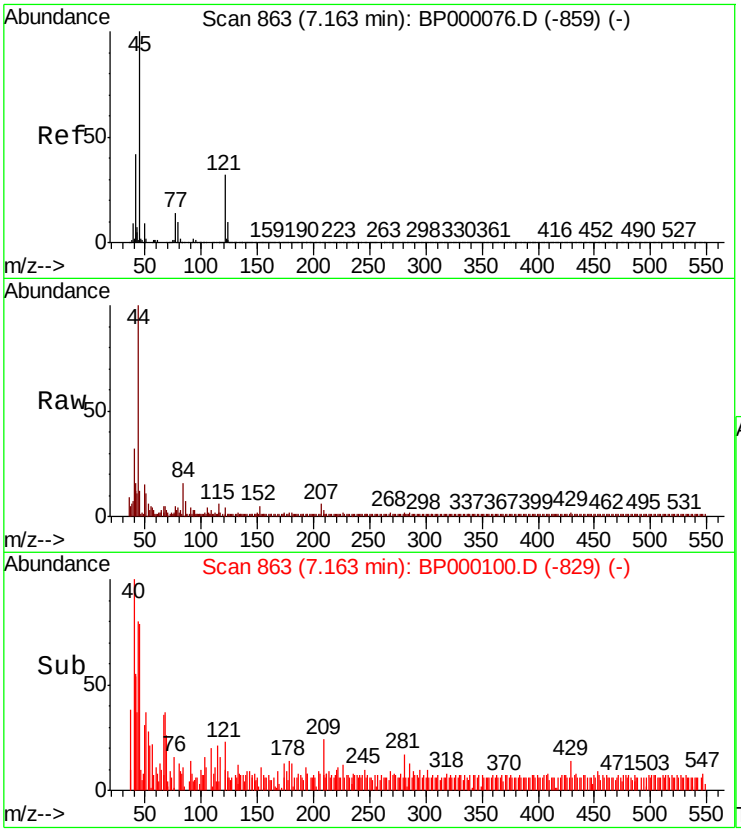


#11
2-Methylphenol
Concen: 0.005 ng/ul
RT: 7.12 min Scan# 856
Delta R.T. -0.01 min
Lab File: BP000100.D
Acq: 06 Sep 2019 19:33

Tgt Ion:108 Resp: 106

Ion	Ratio	Lower	Upper
108	100		
107	85.8	71.0	106.4



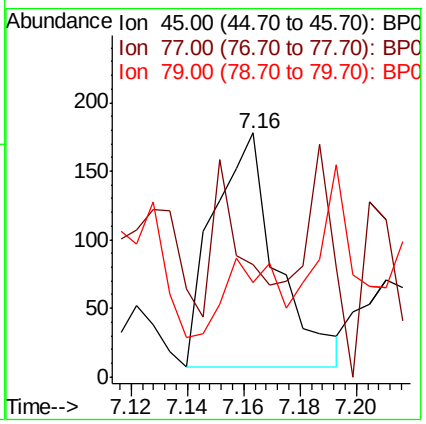


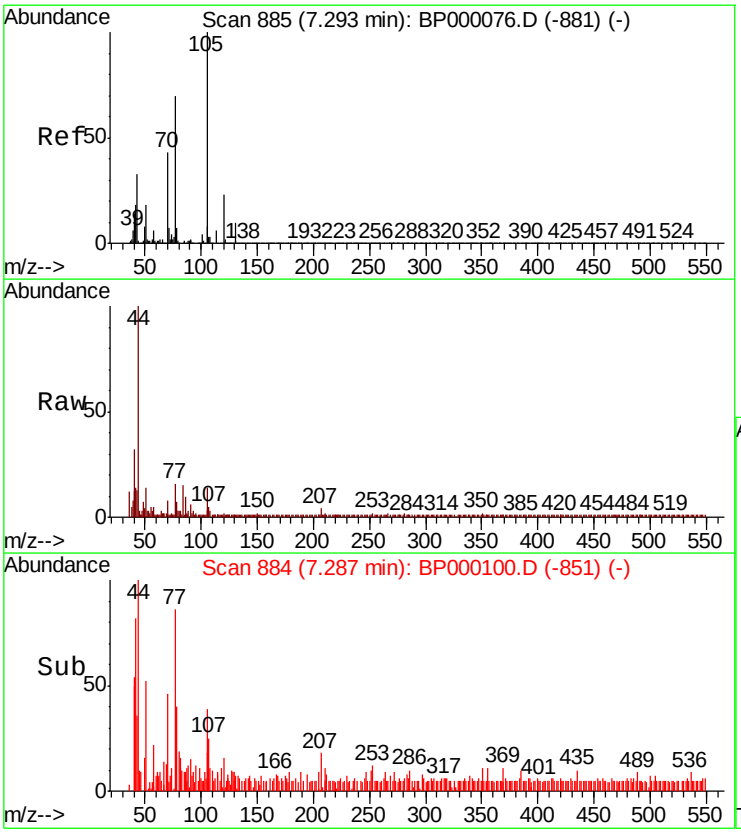
#12
2,2'-oxybis(1-Chloropropane)
Concen: 0.013 ng/ul
RT: 7.16 min Scan# 863
Delta R.T. -0.00 min
Lab File: BP000100.D
Acq: 06 Sep 2019 19:33

Instrument :
BNA_P
ClientSampleId :
SVOC-GPC-BLANK

Tgt Ion: 45 Resp: 265

Ion	Ratio	Lower	Upper
45	100		
77	46.1	15.4	23.2#
79	38.8	11.5	17.3#

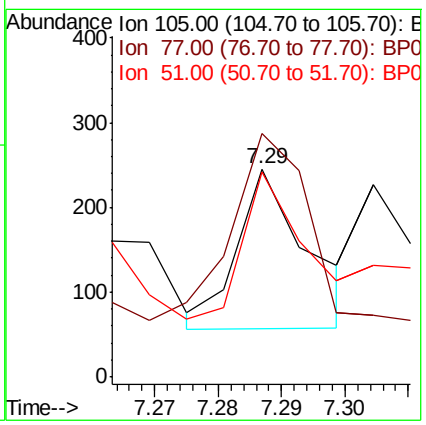


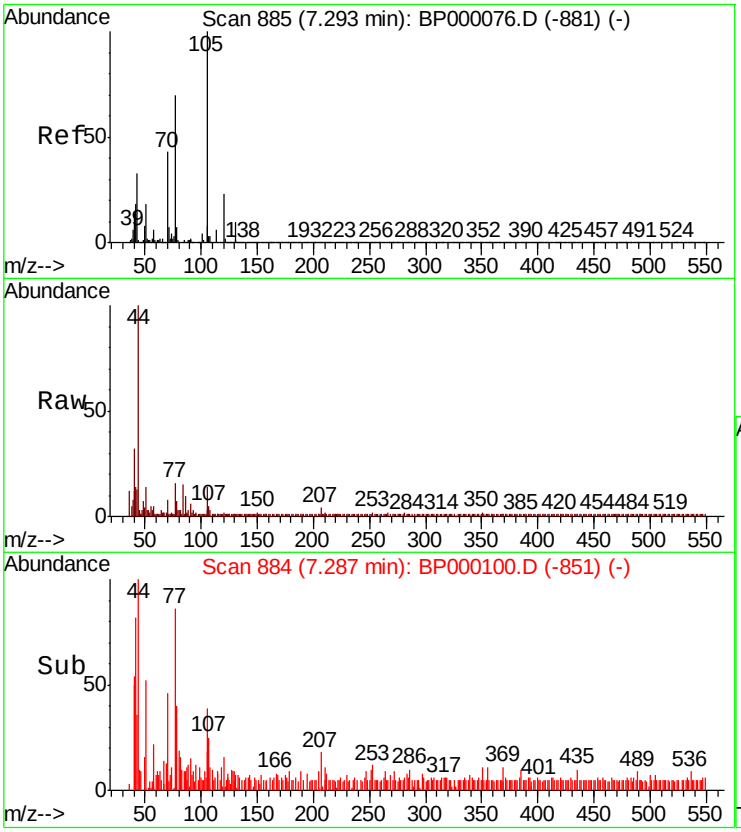


#14
Acetophenone
Concen: 0.005 ng/ul
RT: 7.29 min Scan# 884
Delta R.T. -0.01 min
Lab File: BP000100.D
Acq: 06 Sep 2019 19:33

Tgt Ion:105 Resp: 143

Ion	Ratio	Lower	Upper
105	100		
77	117.1	57.2	85.8#
51	98.8	14.7	22.1#



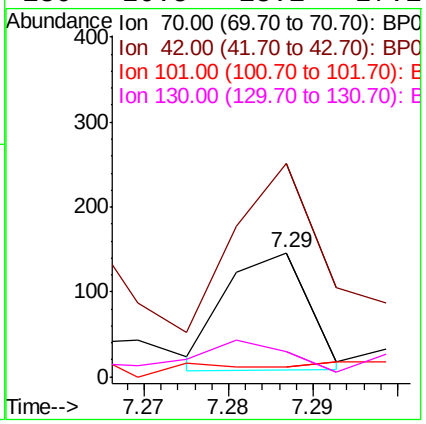


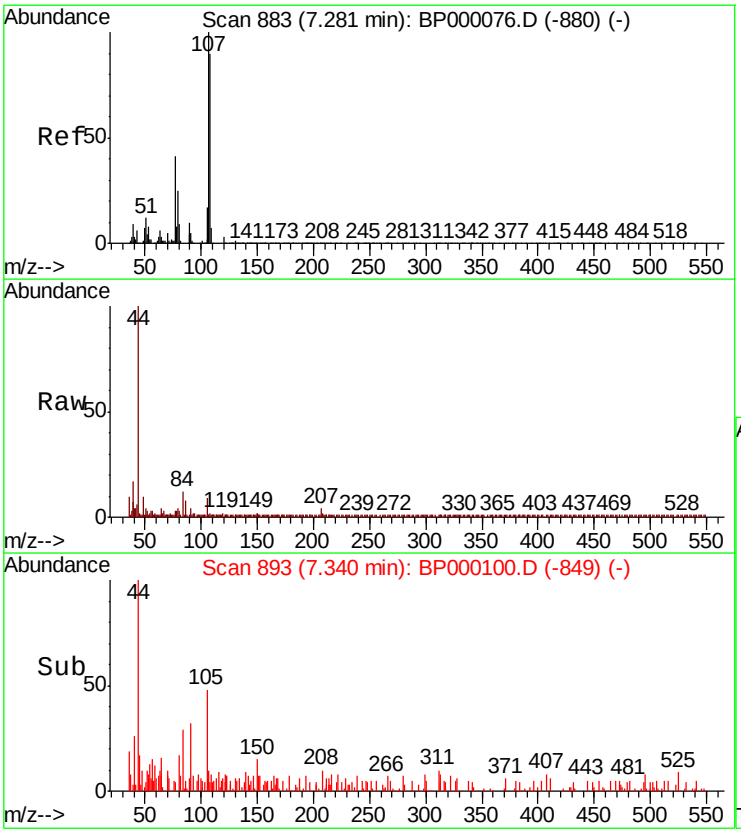
#15
N-Nitroso-di-n-propylamine
Concen: 0.007 ng/ul
RT: 7.29 min Scan# 884
Delta R.T. -0.01 min
Lab File: BP000100.D
Acq: 06 Sep 2019 19:33

Instrument :
BNA_P
ClientSampleId :
SVOC-GPC-BLANK

Tgt Ion: 70 Resp: 94

Ion	Ratio	Lower	Upper
70	100		
42	171.9	33.7	50.5#
101	7.5	8.4	12.6#
130	20.5	18.1	27.1

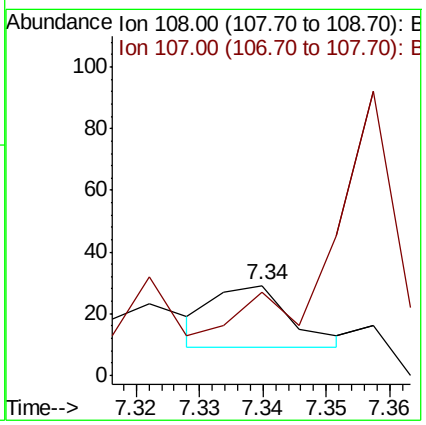


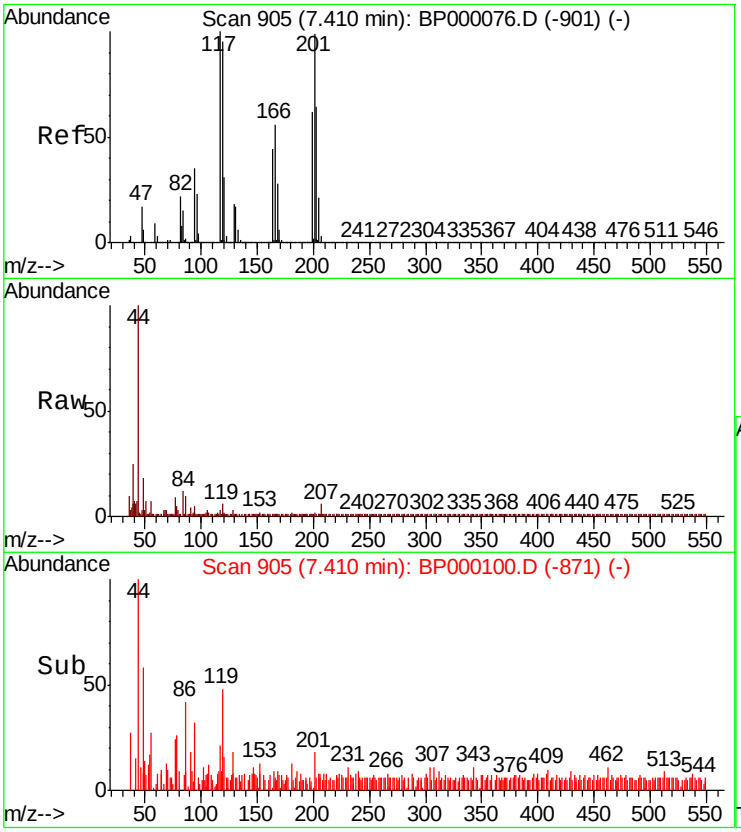


#16
4-Methylphenol
Concen: 0.001 ng/ul
RT: 7.34 min Scan# 893
Delta R.T. 0.06 min
Lab File: BP000100.D
Acq: 06 Sep 2019 19:33

Tgt Ion:108 Resp: 17

Ion	Ratio	Lower	Upper
108	100		
107	93.1	89.3	133.9



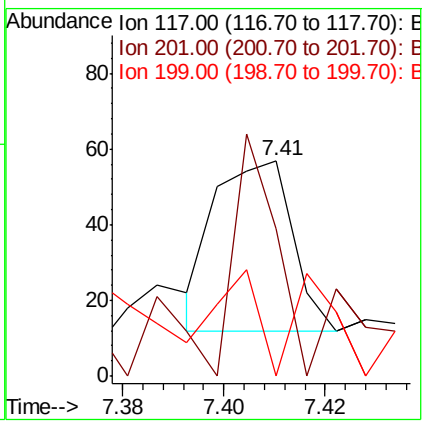


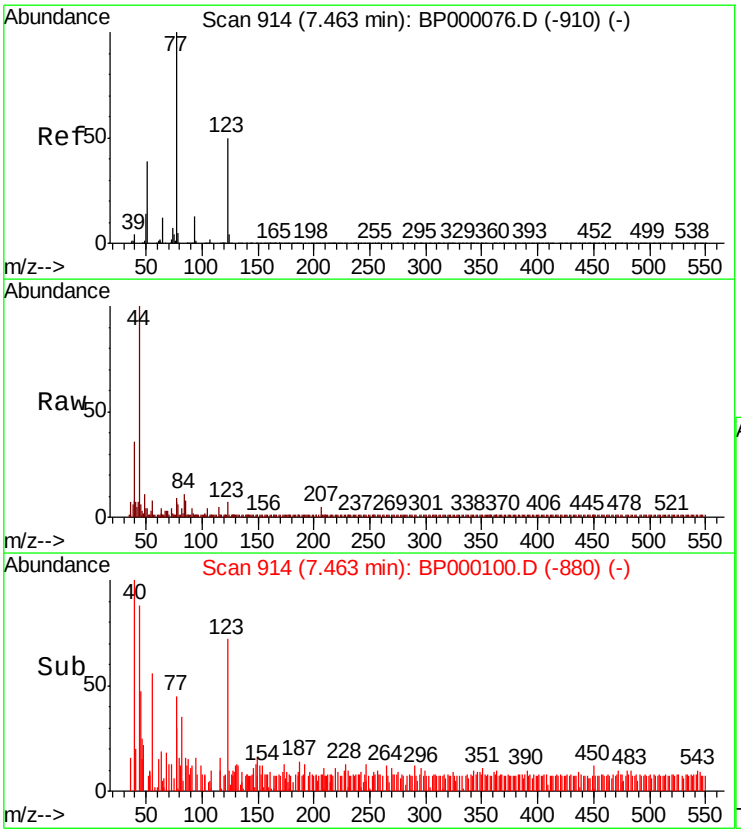
#17
Hexachloroethane
Concen: 0.005 ng/ul
RT: 7.41 min Scan# 905
Delta R.T. -0.00 min
Lab File: BP000100.D
Acq: 06 Sep 2019 19:33

Instrument :
BNA_P
ClientSampleId :
SVOC-GPC-BLANK

Tgt Ion:117 Resp: 48

Ion	Ratio	Lower	Upper
117	100		
201	68.4	79.4	119.2#
199	22.8	49.5	74.3#

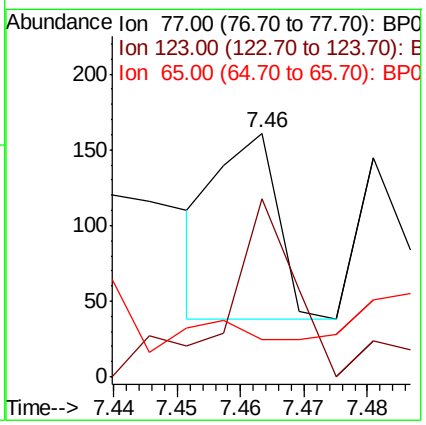


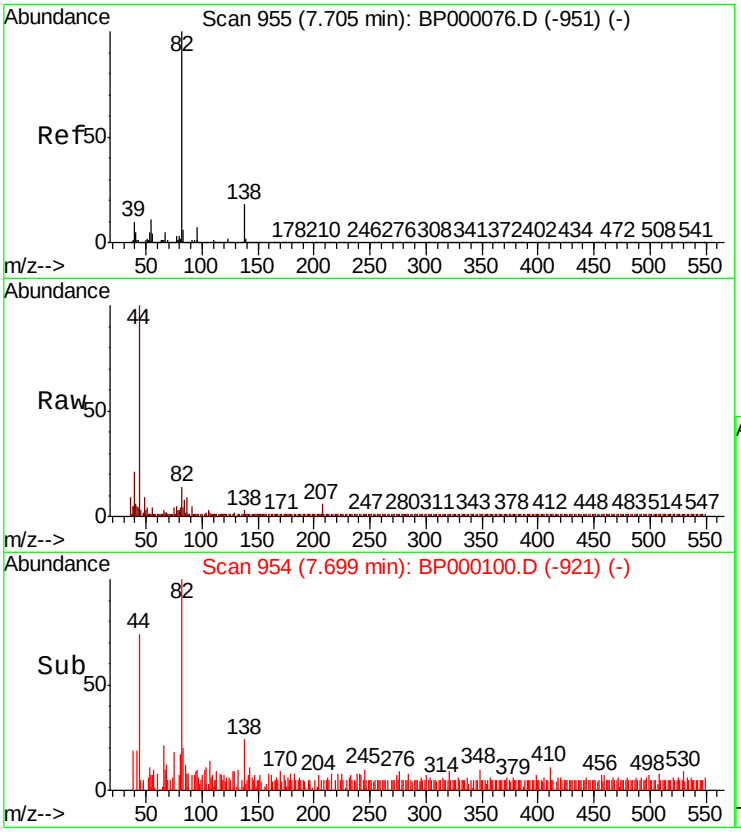


#20
Nitrobenzene
Concen: 0.004 ng/ul
RT: 7.46 min Scan# 914
Delta R.T. -0.00 min
Lab File: BP000100.D
Acq: 06 Sep 2019 19:33

Tgt Ion: 77 Resp: 81

Ion	Ratio	Lower	Upper
77	100		
123	73.3	40.0	60.0#
65	15.5	9.5	14.3#



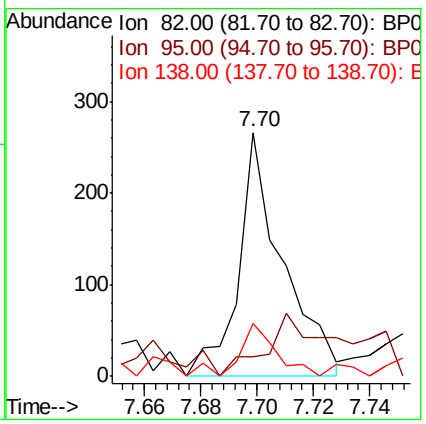


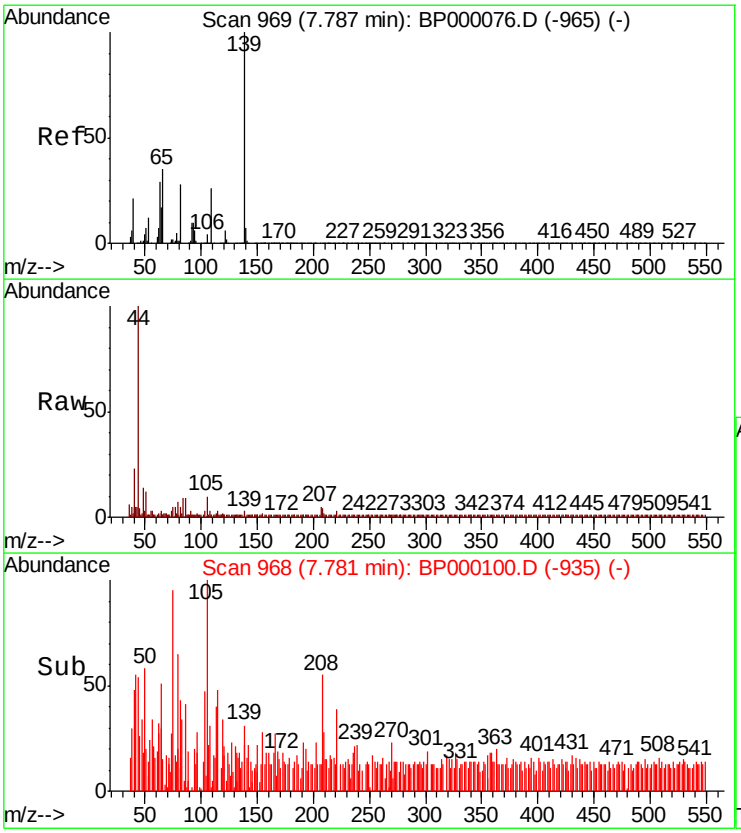
#21
Isophorone
Concen: 0.007 ng/ul
RT: 7.70 min Scan# 954
Delta R.T. -0.01 min
Lab File: BP000100.D
Acq: 06 Sep 2019 19:33

Instrument :
BNA_P
ClientSampleId :
SVOC-GPC-BLANK

Tgt Ion: 82 Resp: 288

Ion	Ratio	Lower	Upper
82	100		
95	7.9	5.5	8.3
138	21.8	14.6	22.0

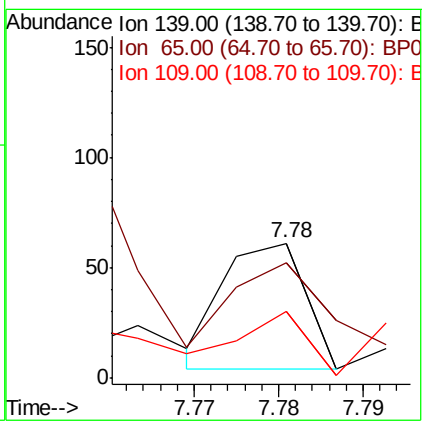


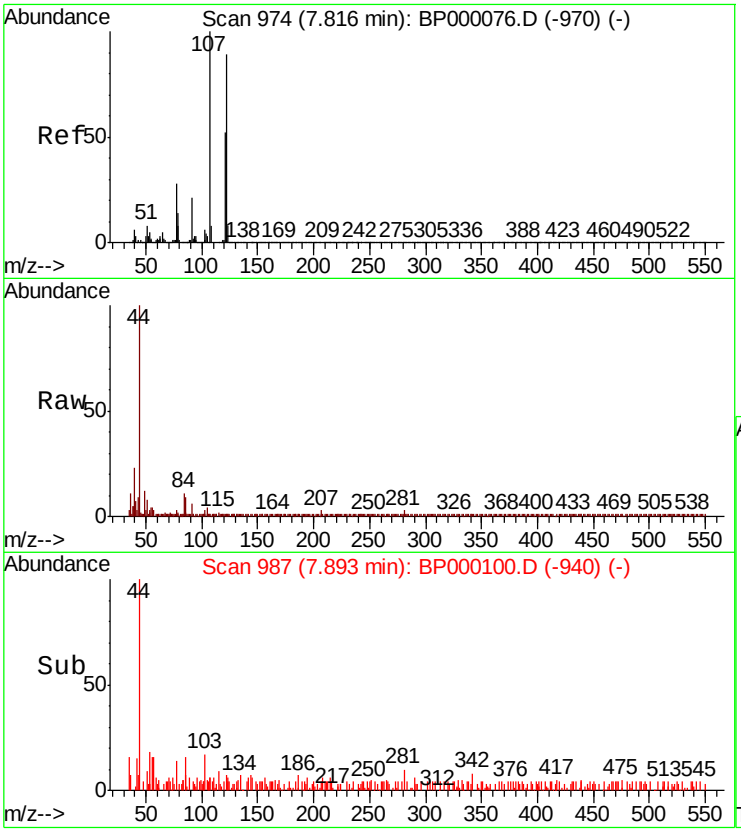


#23
2-Nitrophenol
Concen: 0.004 ng/ul
RT: 7.78 min Scan# 968
Delta R.T. -0.01 min
Lab File: BP000100.D
Acq: 06 Sep 2019 19:33

Tgt Ion:139 Resp: 38

Ion	Ratio	Lower	Upper
139	100		
65	85.2	29.0	43.4#
109	49.2	20.9	31.3#



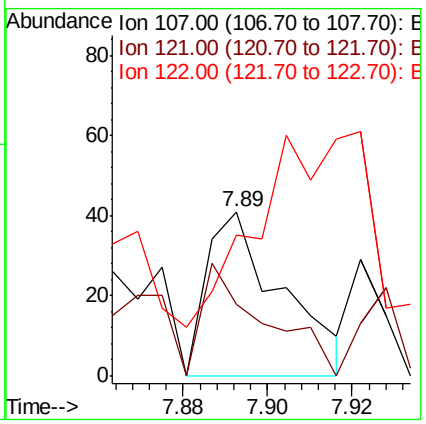


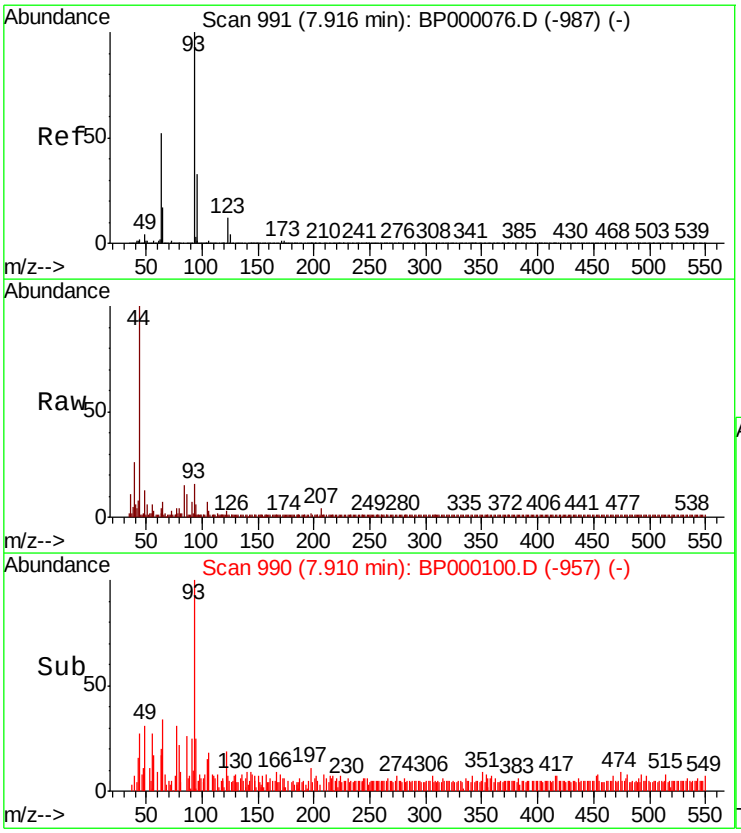
#24
2,4-Dimethylphenol
Concen: 0.002 ng/ul
RT: 7.89 min Scan# 987
Delta R.T. 0.08 min
Lab File: BP000100.D
Acq: 06 Sep 2019 19:33

Instrument :
BNA_P
ClientSampleId :
SVOC-GPC-BLANK

Tgt Ion:107 Resp: 50

Ion	Ratio	Lower	Upper
107	100		
121	43.9	41.9	62.9
122	85.4	71.8	107.6

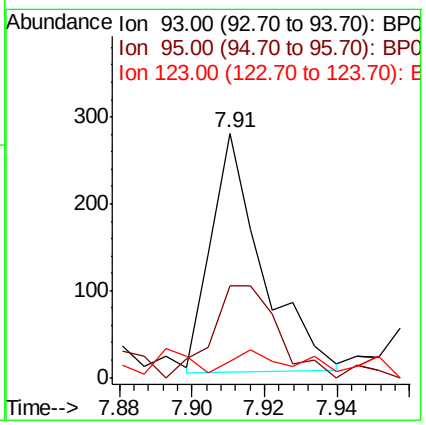


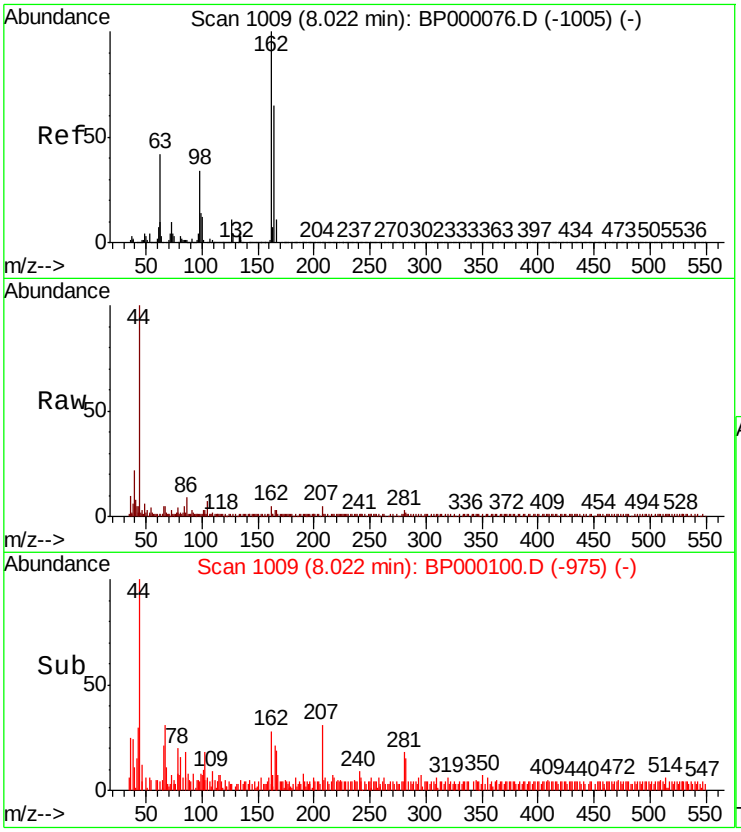


#25
Bis(2-Chloroethoxy)methane
Concen: 0.010 ng/ul
RT: 7.91 min Scan# 990
Delta R.T. -0.01 min
Lab File: BP000100.D
Acq: 06 Sep 2019 19:33

Tgt Ion: 93 Resp: 268

Ion	Ratio	Lower	Upper
93	100		
95	37.4	26.1	39.1
123	6.8	9.3	13.9#



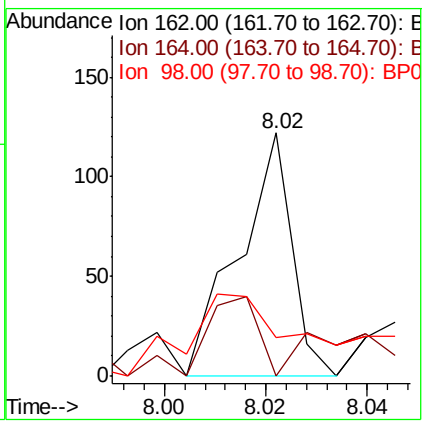


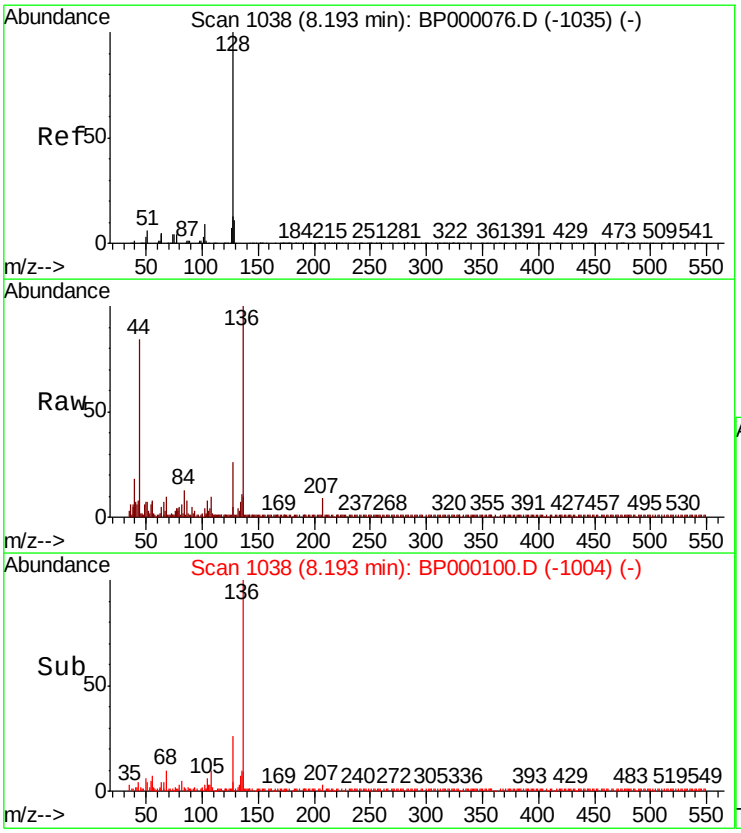
#27
2,4-Dichlorophenol
Concen: 0.005 ng/ul
RT: 8.02 min Scan# 1009
Delta R.T. -0.00 min
Lab File: BP000100.D
Acq: 06 Sep 2019 19:33

Instrument :
BNA_P
ClientSampleId :
SVOC-GPC-BLANK

Tgt Ion:162 Resp: 89

Ion	Ratio	Lower	Upper
162	100		
164	0.0	52.4	78.6#
98	15.6	27.2	40.8#

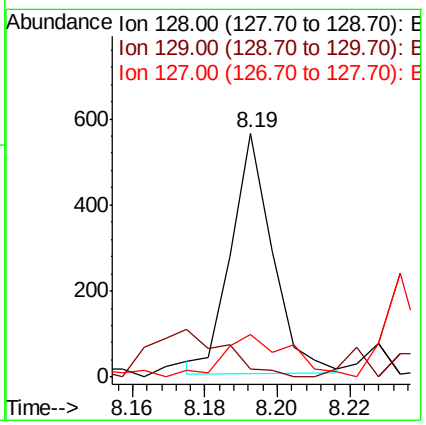


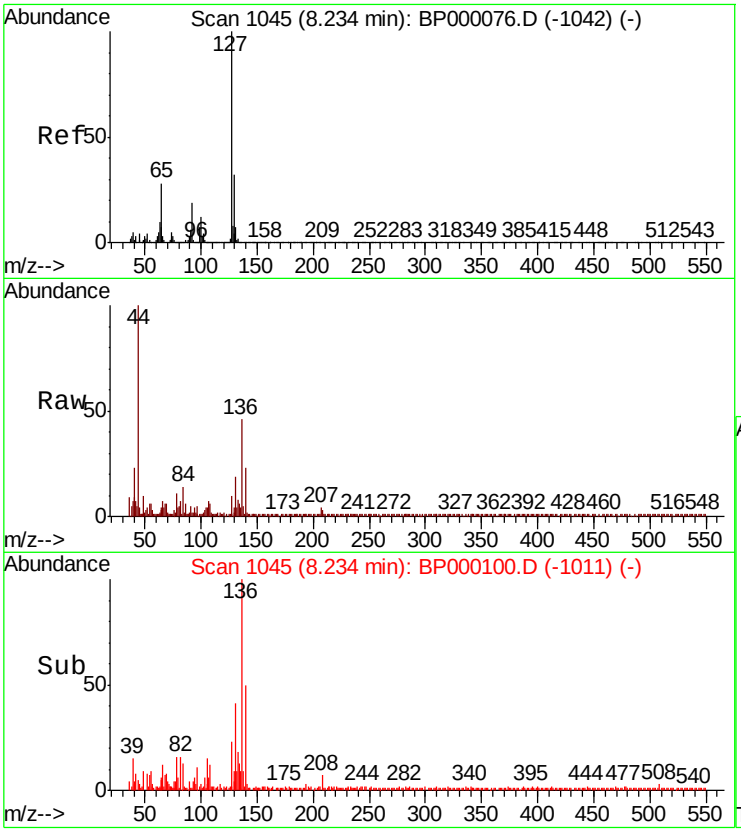


#28
Naphthalene
Concen: 0.007 ng/ul
RT: 8.19 min Scan# 1038
Delta R.T. -0.00 min
Lab File: BP000100.D
Acq: 06 Sep 2019 19:33

Tgt Ion:128 Resp: 441

Ion	Ratio	Lower	Upper
128	100		
129	3.2	9.1	13.7#
127	17.7	10.7	16.1#



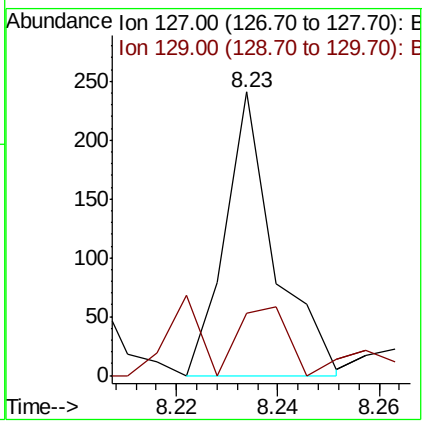


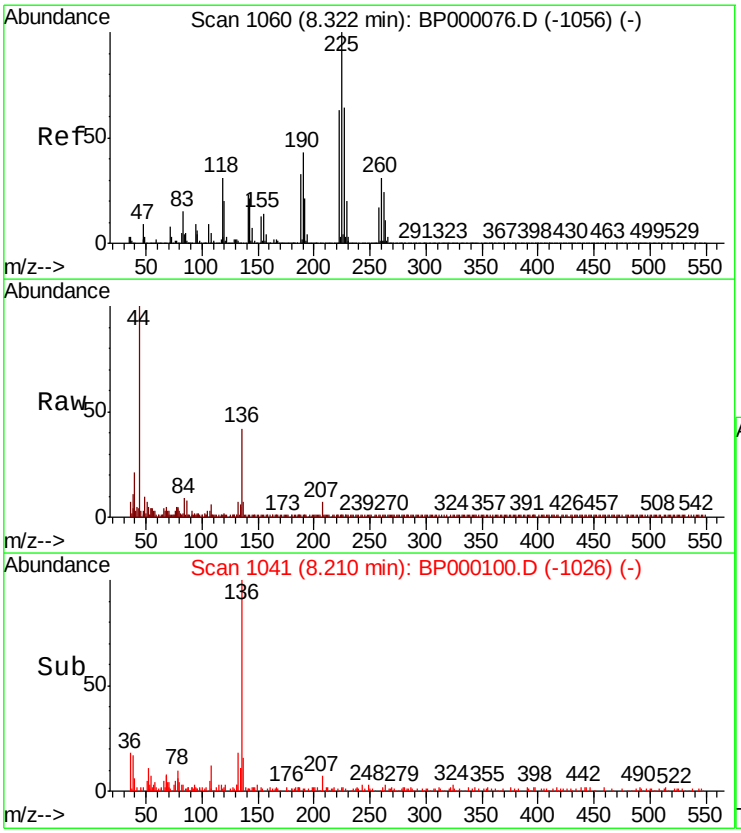
#30
4-Chloroaniline
Concen: 0.007 ng/ul
RT: 8.23 min Scan# 1045
Delta R.T. -0.00 min
Lab File: BP000100.D
Acq: 06 Sep 2019 19:33

Instrument :
BNA_P
ClientSampleId :
SVOC-GPC-BLANK

Tgt Ion:127 Resp: 163

Ion	Ratio	Lower	Upper
127	100		
129	22.0	25.6	38.4#

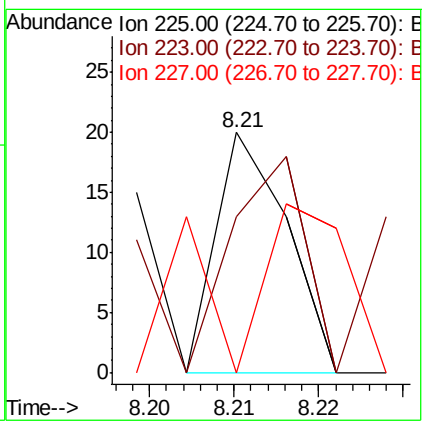


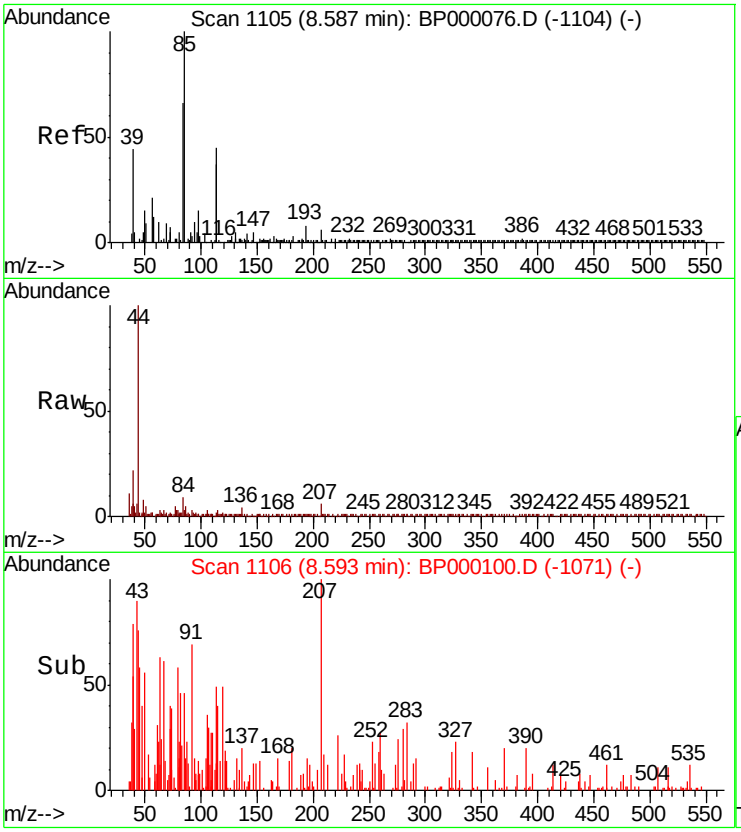


#31
Hexachlorobutadiene
Concen: 0.001 ng/ul
RT: 8.21 min Scan# 1041
Delta R.T. -0.11 min
Lab File: BP000100.D
Acq: 06 Sep 2019 19:33

Tgt Ion:225 Resp: 12

Ion	Ratio	Lower	Upper
225	100		
223	65.0	50.1	75.1
227	55.0	51.0	76.6



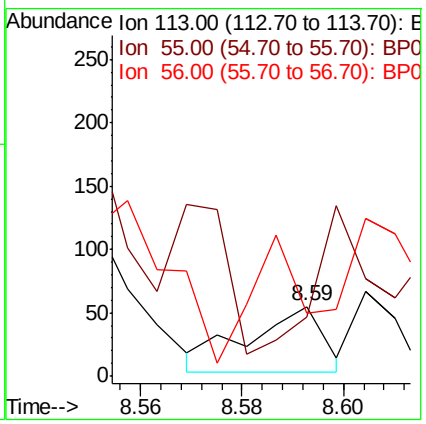


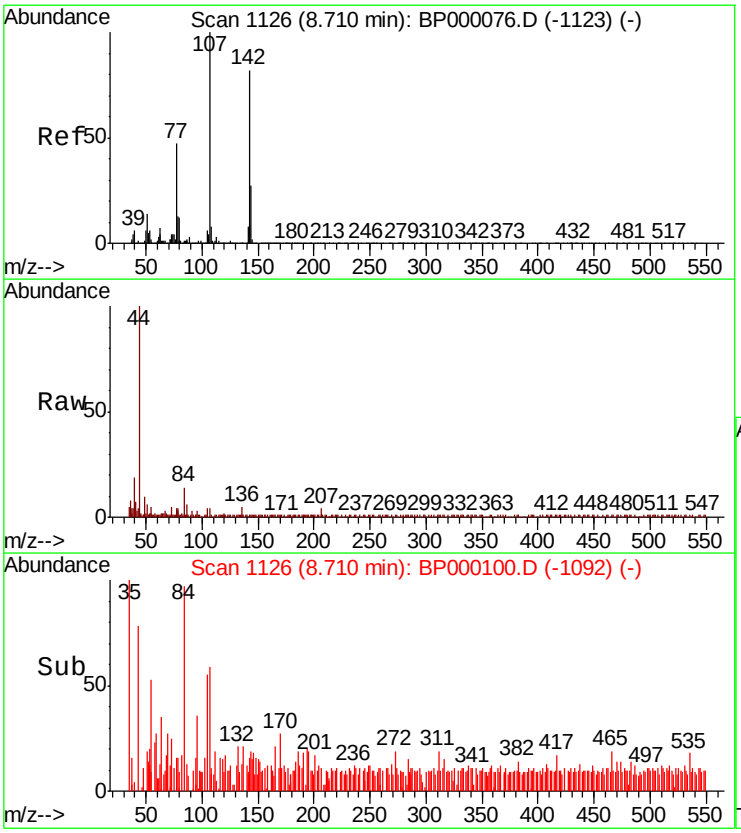
#32
Caprolactam
Concen: 0.008 ng/ul
RT: 8.59 min Scan# 1106
Delta R.T. 0.01 min
Lab File: BP000100.D
Acq: 06 Sep 2019 19:33

Instrument :
BNA_P
ClientSampleId :
SVOC-GPC-BLANK

Tgt Ion:113 Resp: 53

Ion	Ratio	Lower	Upper
113	100		
55	71.2	100.6	150.8#
56	75.8	76.1	114.1#

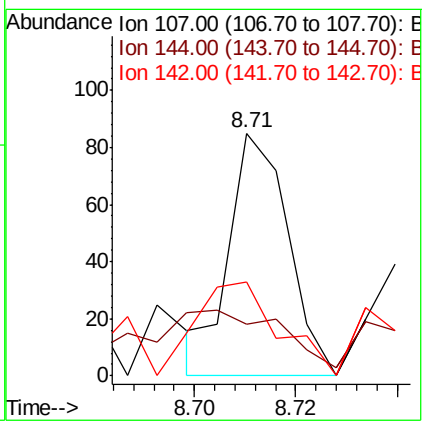


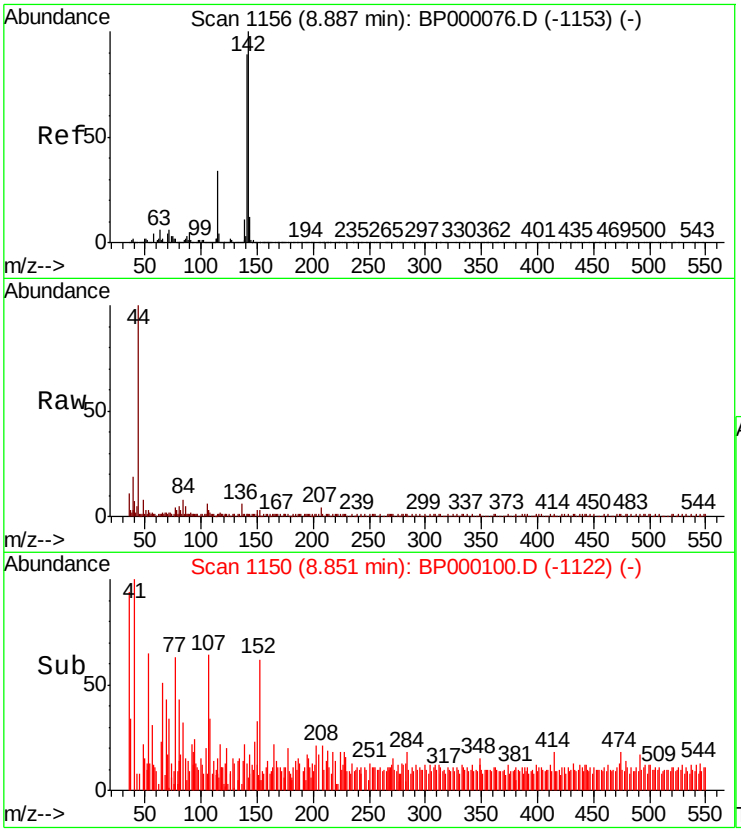


#33
4-Chloro-3-methylphenol
Concen: 0.004 ng/ul
RT: 8.71 min Scan# 1126
Delta R.T. -0.00 min
Lab File: BP000100.D
Acq: 06 Sep 2019 19:33

Tgt Ion:107 Resp: 68

Ion	Ratio	Lower	Upper
107	100		
144	21.2	21.5	32.3#
142	38.8	65.8	98.8#



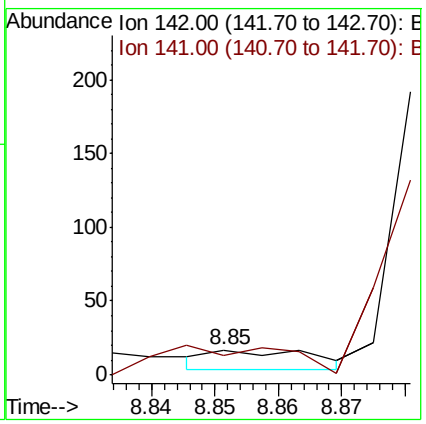


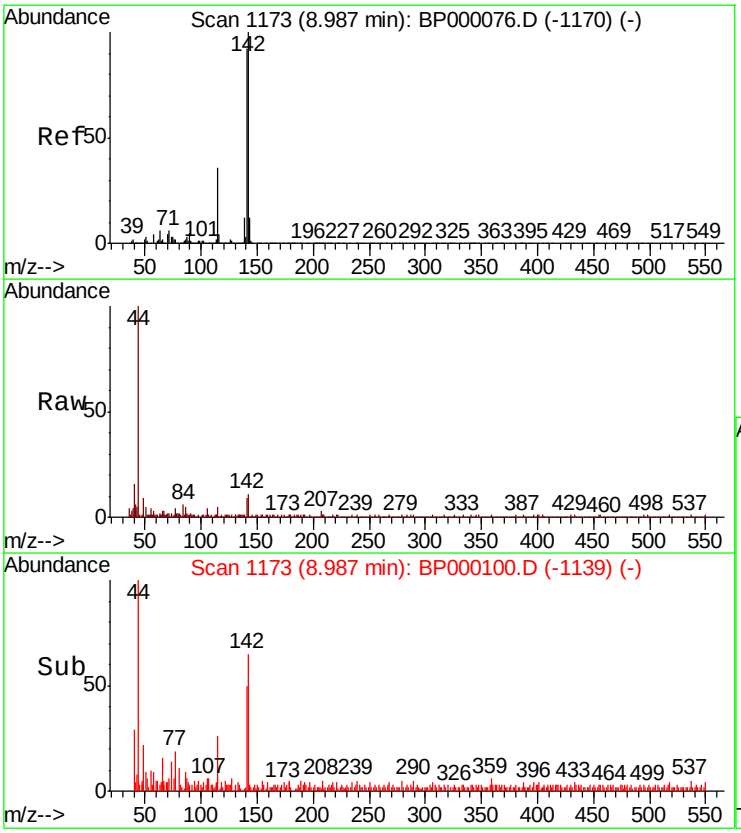
#34
2-Methylnaphthalene
Concen: 0.000 ng/ul
RT: 8.85 min Scan# 1150
Delta R.T. -0.04 min
Lab File: BP000100.D
Acq: 06 Sep 2019 19:33

Instrument :
BNA_P
ClientSampleId :
SVOC-GPC-BLANK

Tgt Ion:142 Resp: 14

Ion	Ratio	Lower	Upper
142	100		
141	76.5	71.4	107.0

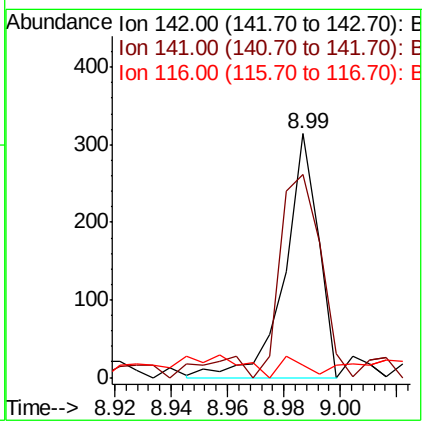


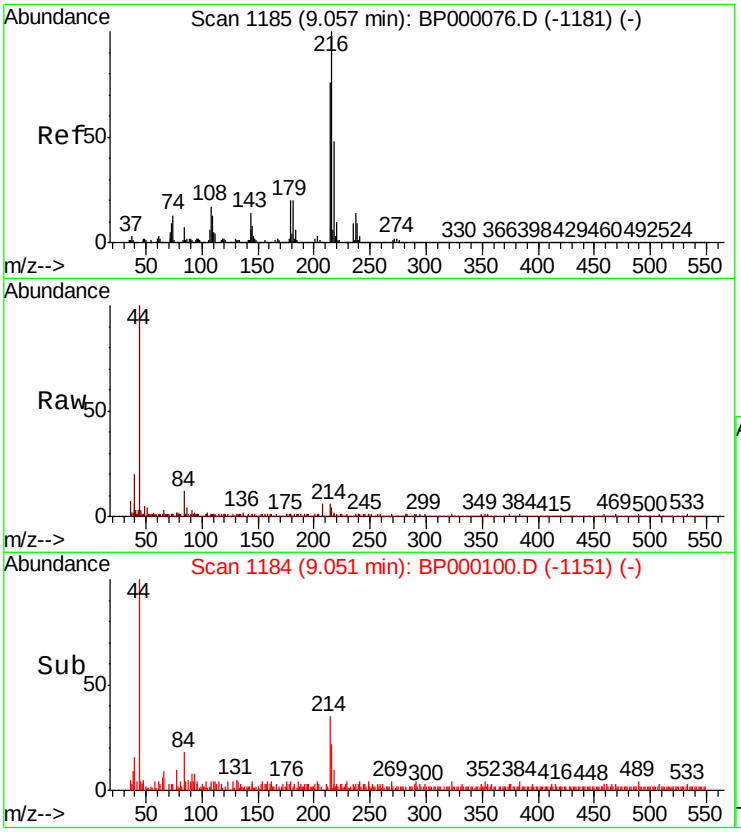


#35
1-Methylnaphthalene
Concen: 0.006 ng/ul
RT: 8.99 min Scan# 1173
Delta R.T. -0.00 min
Lab File: BP000100.D
Acq: 06 Sep 2019 19:33

Tgt Ion:142 Resp: 258

Ion	Ratio	Lower	Upper
142	100		
141	83.4	73.9	110.9
116	4.8	3.0	4.6#



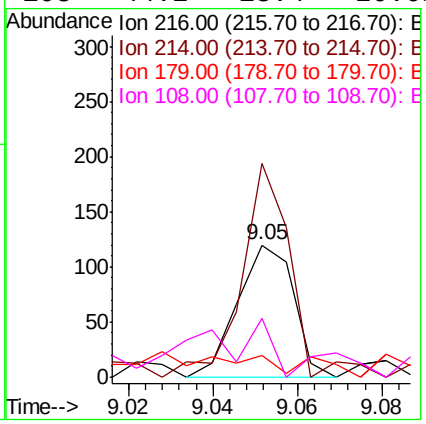


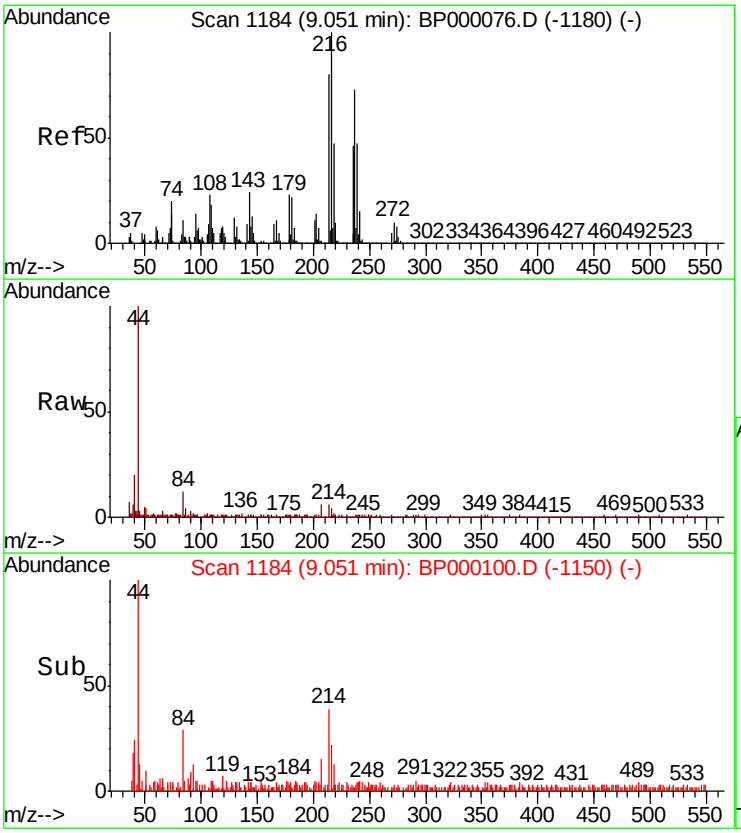
#37
1,2,4,5-Tetrachlorobenzene
Concen: 0.005 ng/ul
RT: 9.05 min Scan# 1184
Delta R.T. -0.01 min
Lab File: BP000100.D
Acq: 06 Sep 2019 19:33

Instrument :
BNA_P
ClientSampleId :
SVOC-GPC-BLANK

Tgt Ion:216 Resp: 111

Ion	Ratio	Lower	Upper
216	100		
214	161.7	61.2	91.8#
179	16.7	15.9	23.9
108	44.2	13.4	20.0#

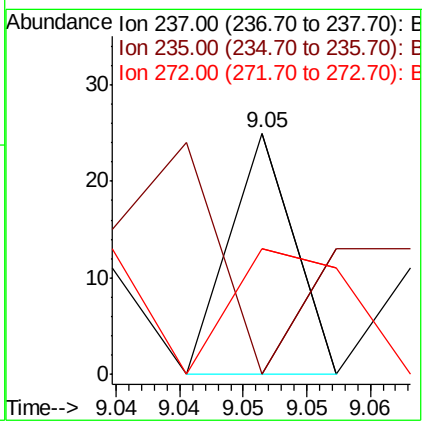


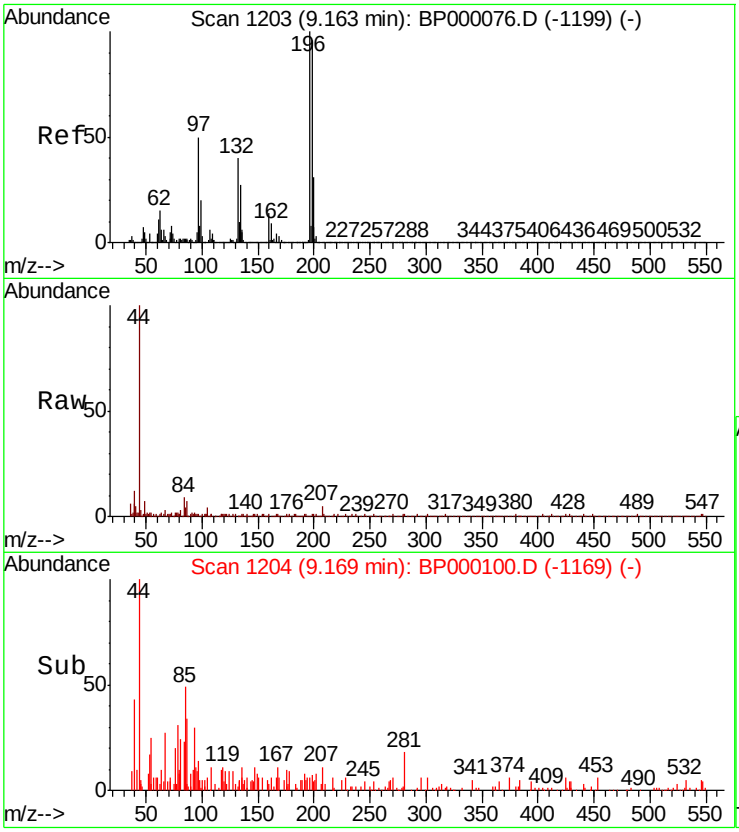


#38
Hexachlorocyclopentadiene
Concen: 0.001 ng/ul
RT: 9.05 min Scan# 1184
Delta R.T. -0.00 min
Lab File: BP000100.D
Acq: 06 Sep 2019 19:33

Tgt Ion:237 Resp: 9

Ion	Ratio	Lower	Upper
237	100		
235	0.0	50.8	76.2#
272	52.0	10.4	15.6#



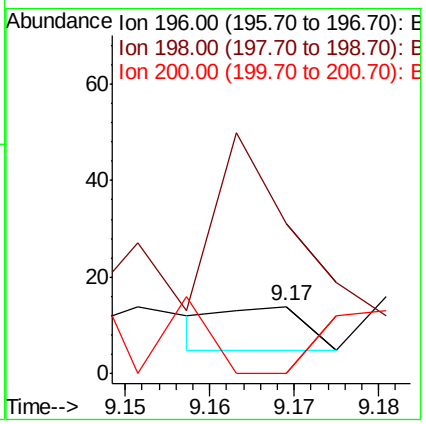


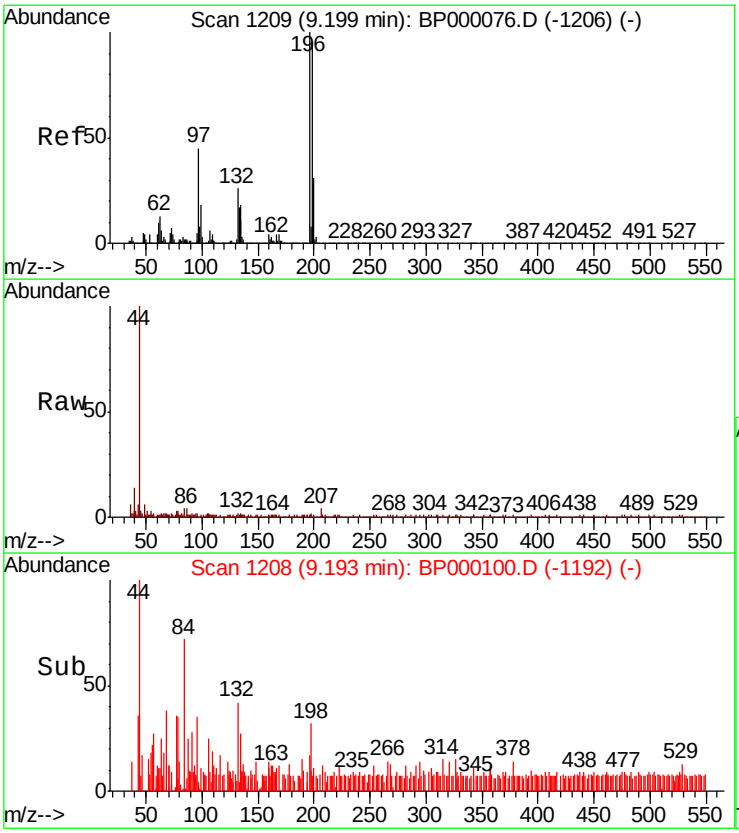
#39
2,4,6-Trichlorophenol
Concen: 0.000 ng/ul
RT: 9.17 min Scan# 1204
Delta R.T. 0.01 min
Lab File: BP000100.D
Acq: 06 Sep 2019 19:33

Instrument :
BNA_P
ClientSampleId :
SVOC-GPC-BLANK

Tgt Ion:196 Resp: 6

Ion	Ratio	Lower	Upper
196	100		
198	221.4	76.8	115.2#
200	0.0	24.6	37.0#

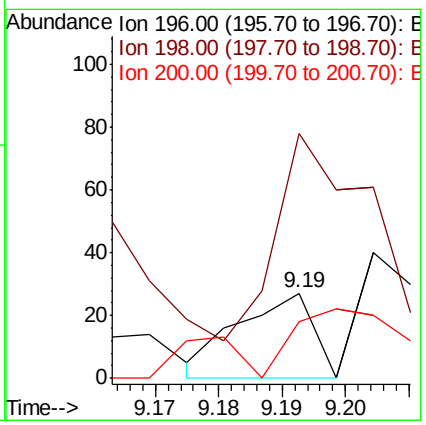


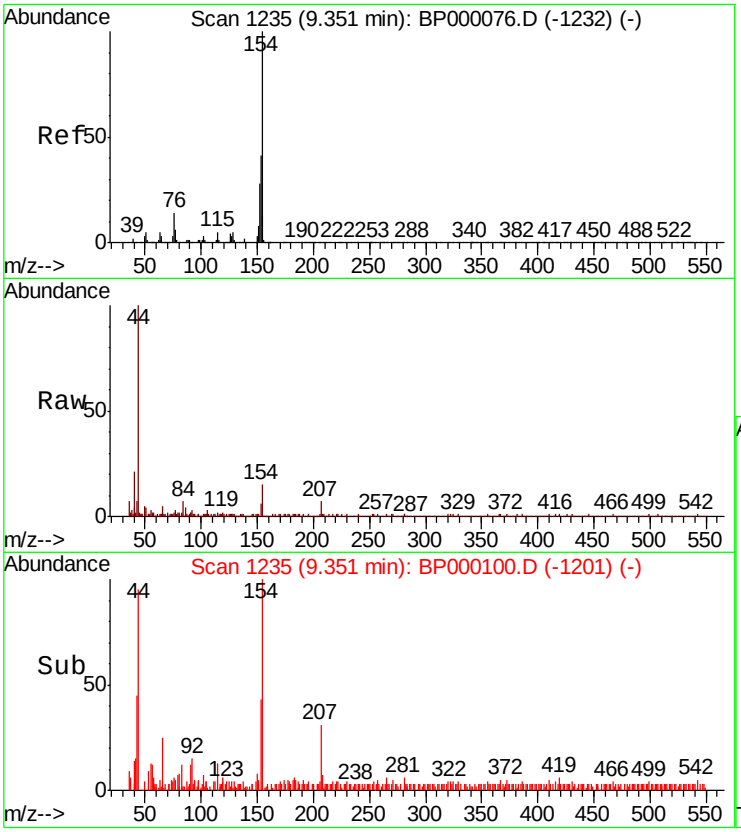


#40
2,4,5-Trichlorophenol
Concen: 0.002 ng/ul
RT: 9.19 min Scan# 1208
Delta R.T. -0.01 min
Lab File: BP000100.D
Acq: 06 Sep 2019 19:33

Tgt Ion:196 Resp: 22

Ion	Ratio	Lower	Upper
196	100		
198	288.9	76.0	114.0#
200	66.7	24.8	37.2#



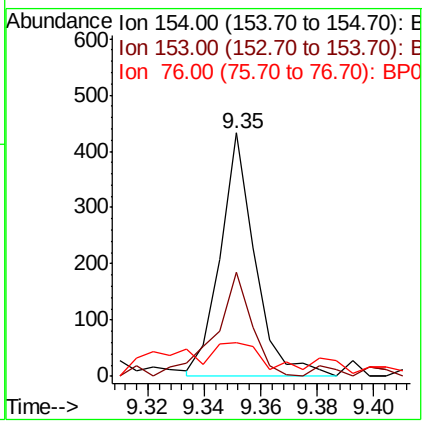


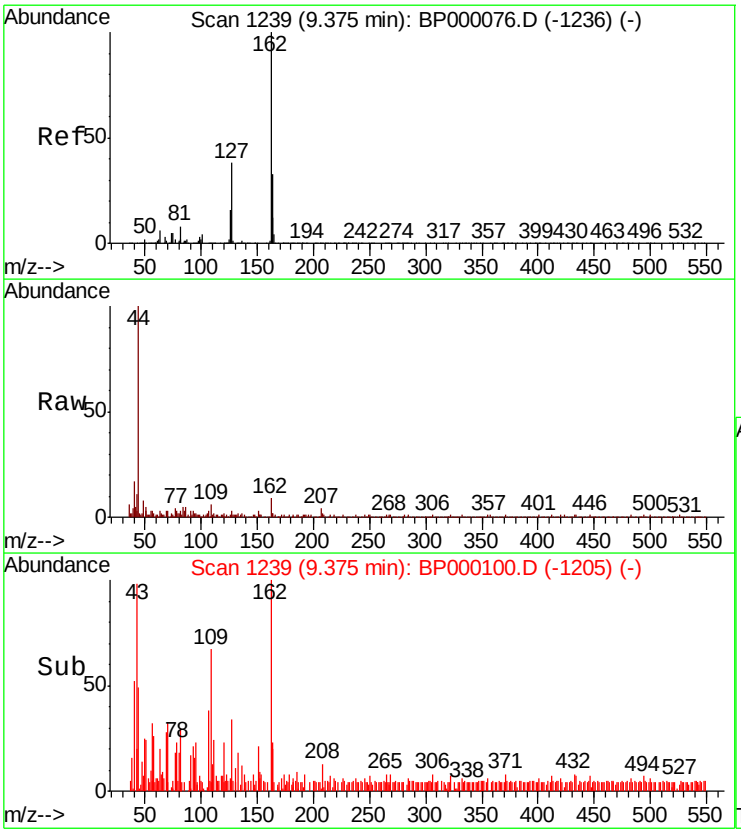
#41
1,1'-Biphenyl
Concen: 0.007 ng/ul
RT: 9.35 min Scan# 1235
Delta R.T. -0.00 min
Lab File: BP000100.D
Acq: 06 Sep 2019 19:33

Instrument :
BNA_P
ClientSampleId :
SVOC-GPC-BLANK

Tgt Ion:154 Resp: 368

Ion	Ratio	Lower	Upper
154	100		
153	42.2	32.6	48.8
76	13.7	11.5	17.3

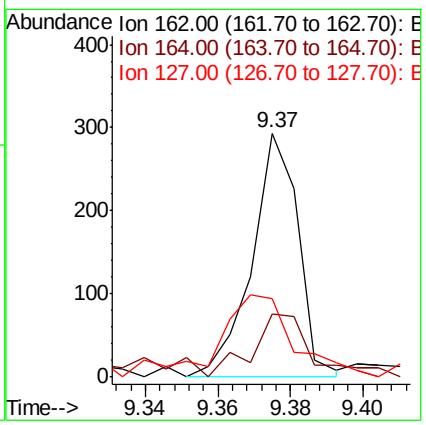


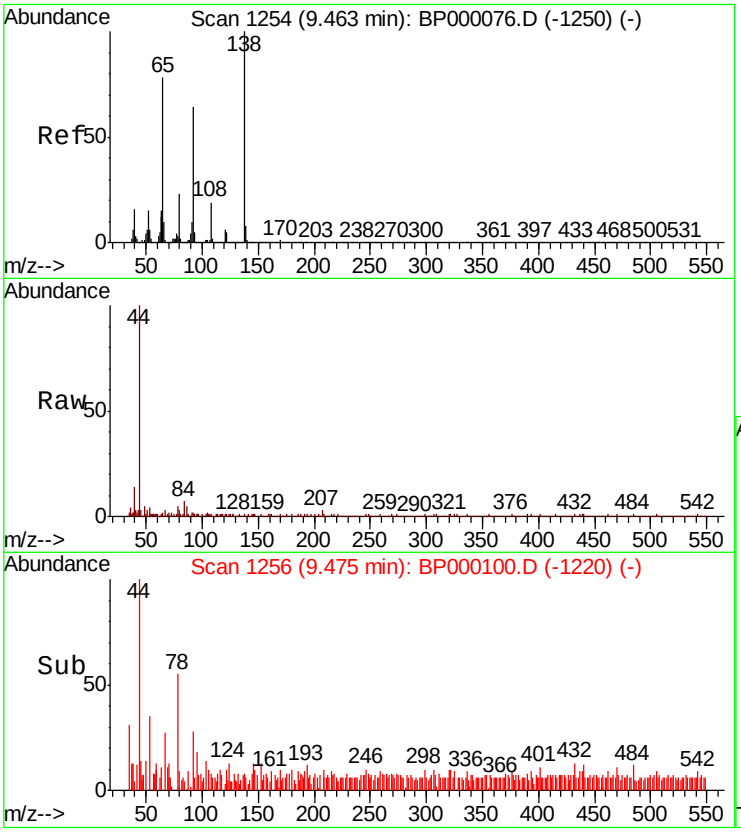


#42
2-Chloronaphthalene
Concen: 0.007 ng/ul
RT: 9.37 min Scan# 1239
Delta R.T. -0.00 min
Lab File: BP000100.D
Acq: 06 Sep 2019 19:33

Tgt Ion:162 Resp: 258

Ion	Ratio	Lower	Upper
162	100		
164	25.9	26.3	39.5#
127	32.1	32.0	48.0



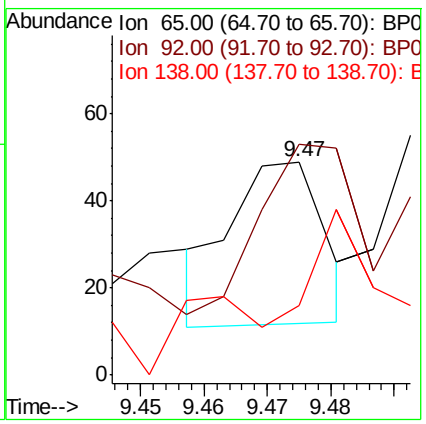


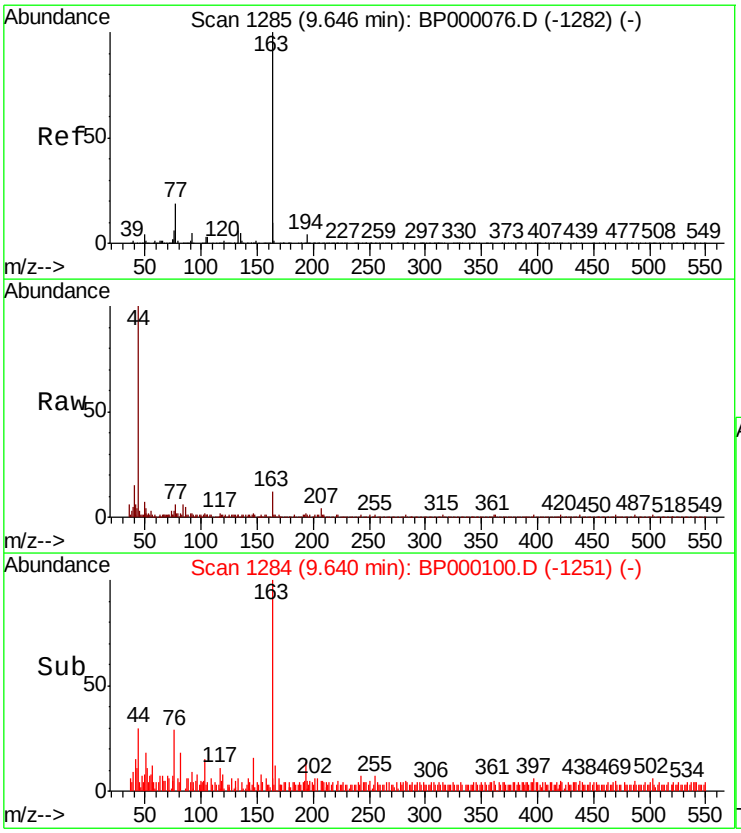
#43
2-Nitroaniline
Concen: 0.004 ng/ul
RT: 9.47 min Scan# 1256
Delta R.T. 0.01 min
Lab File: BP000100.D
Acq: 06 Sep 2019 19:33

Instrument :
BNA_P
ClientSampleId :
SVOC-GPC-BLANK

Tgt Ion: 65 Resp: 38

Ion	Ratio	Lower	Upper
65	100		
92	108.2	64.9	97.3#
138	32.7	102.0	153.0#

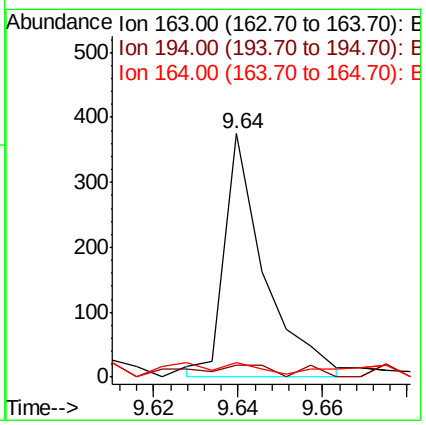


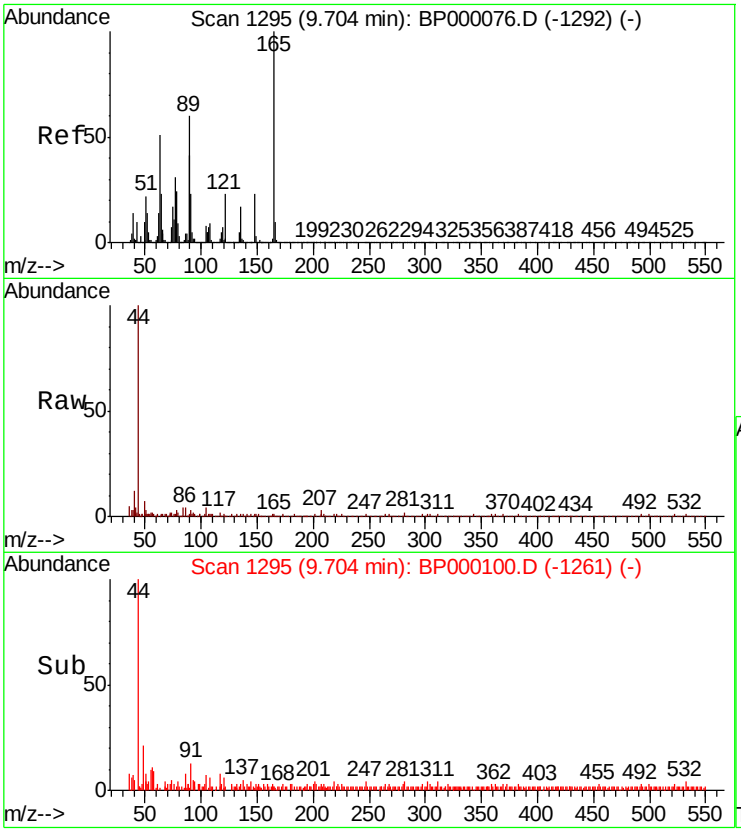


#45
Dimethylphthalate
Concen: 0.005 ng/ul
RT: 9.64 min Scan# 1284
Delta R.T. -0.01 min
Lab File: BP000100.D
Acq: 06 Sep 2019 19:33

Tgt Ion:163 Resp: 246

Ion	Ratio	Lower	Upper
163	100		
194	4.8	3.2	4.8
164	5.9	8.4	12.6#



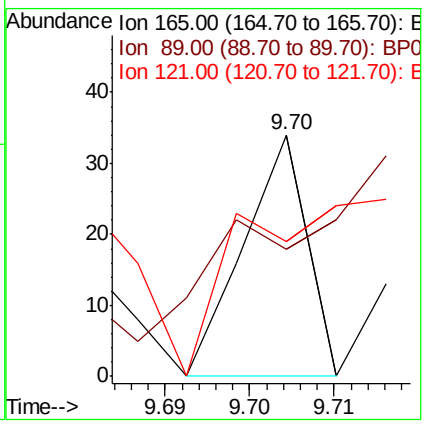


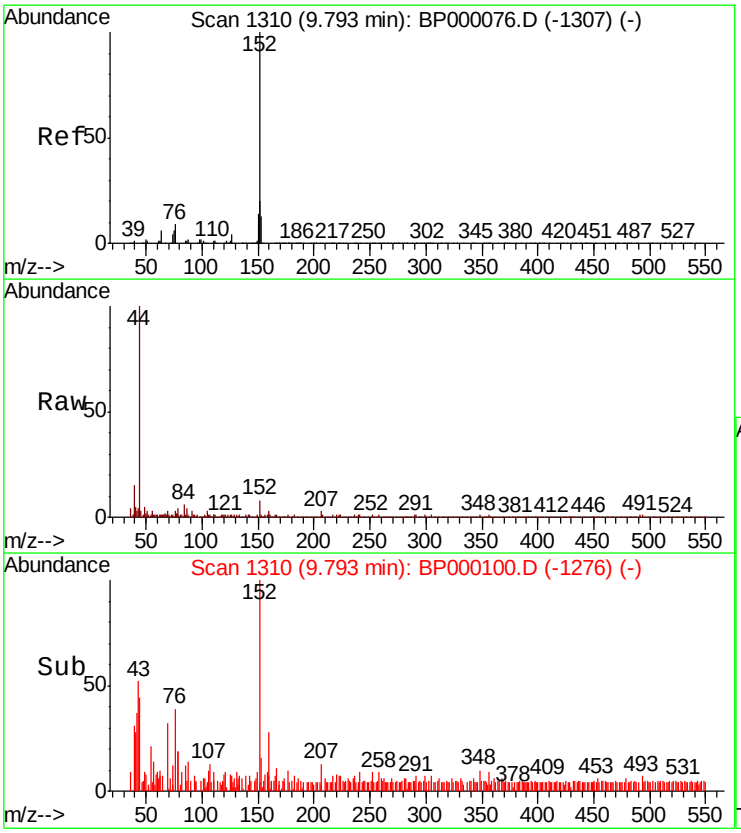
#46
2,6-Dinitrotoluene
Concen: 0.002 ng/ul
RT: 9.70 min Scan# 1295
Delta R.T. -0.00 min
Lab File: BP000100.D
Acq: 06 Sep 2019 19:33

Instrument :
BNA_P
ClientSampleId :
SVOC-GPC-BLANK

Tgt Ion:165 Resp: 18

Ion	Ratio	Lower	Upper
165	100		
89	52.9	47.7	71.5
121	55.9	18.5	27.7#

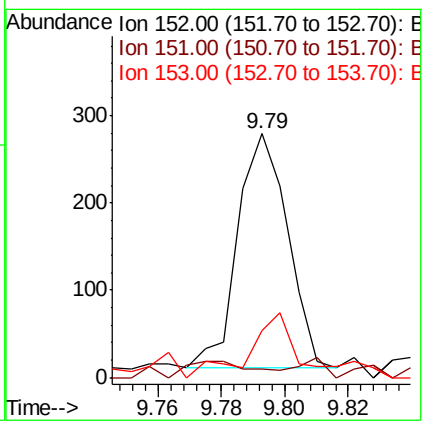


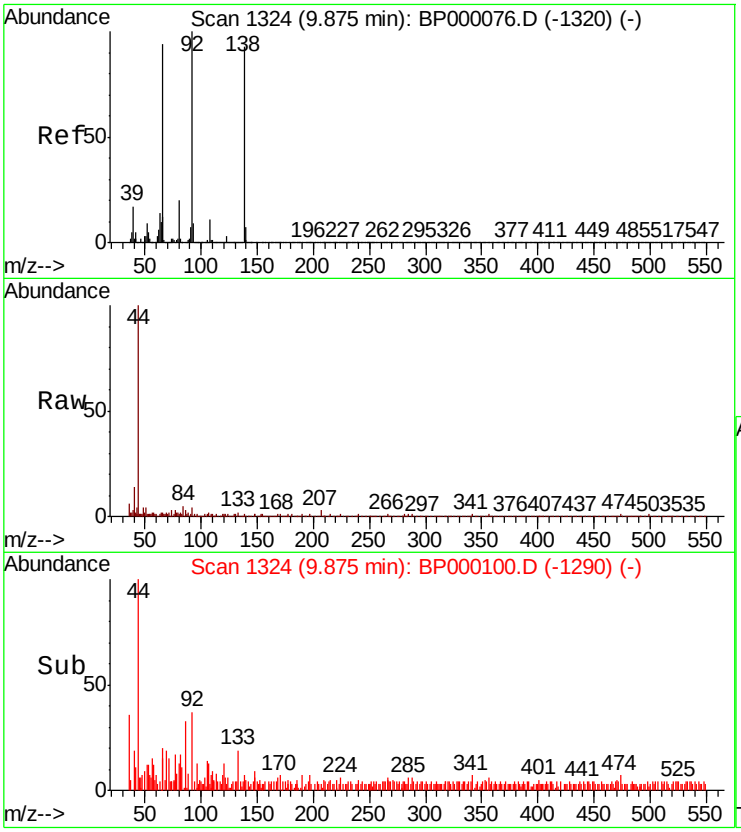


#48
Acenaphthylene
Concen: 0.005 ng/ul
RT: 9.79 min Scan# 1310
Delta R.T. -0.00 min
Lab File: BP000100.D
Acq: 06 Sep 2019 19:33

Tgt Ion:152 Resp: 292

Ion	Ratio	Lower	Upper
152	100		
151	3.6	16.1	24.1#
153	19.0	10.8	16.2#



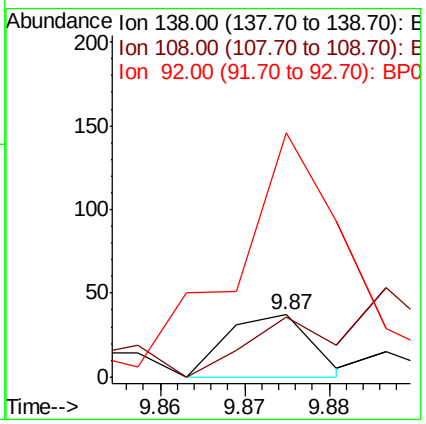


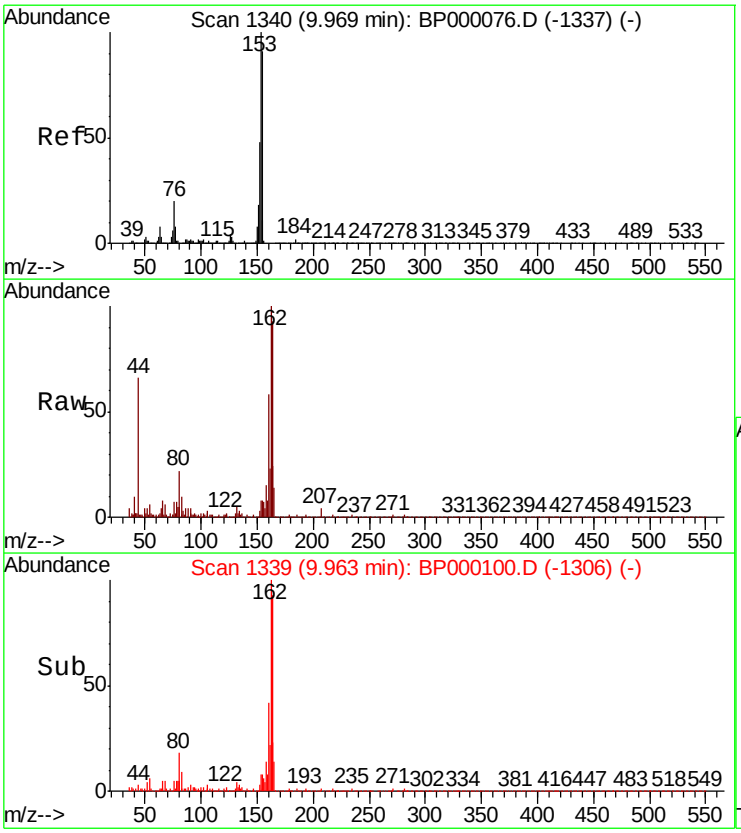
#49
3-Nitroaniline
Concen: 0.003 ng/ul
RT: 9.87 min Scan# 1324
Delta R.T. -0.00 min
Lab File: BP000100.D
Acq: 06 Sep 2019 19:33

Instrument :
BNA_P
ClientSampleId :
SVOC-GPC-BLANK

Tgt Ion:138 Resp: 26

Ion	Ratio	Lower	Upper
138	100		
108	97.3	9.6	14.4#
92	394.6	86.6	129.8#

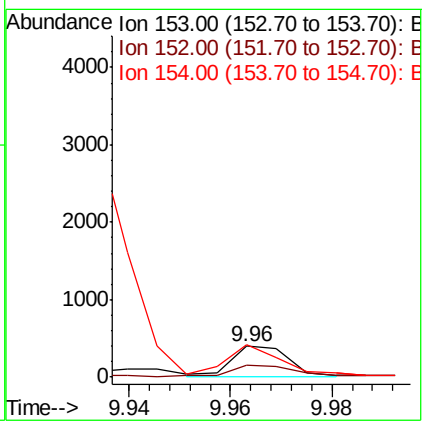


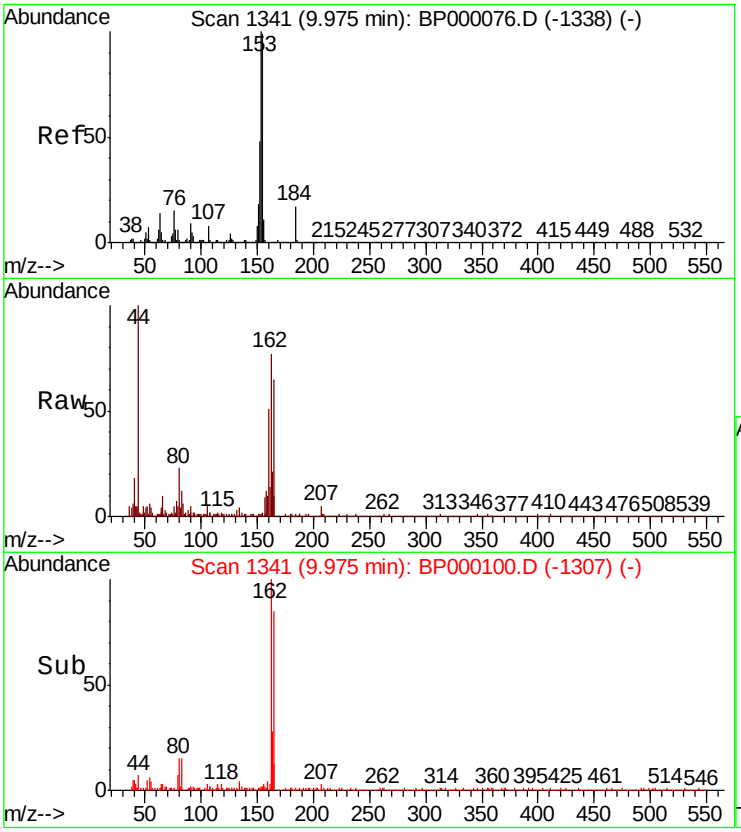


#50
Acenaphthene
Concen: 0.008 ng/ul
RT: 9.96 min Scan# 1339
Delta R.T. -0.01 min
Lab File: BP000100.D
Acq: 06 Sep 2019 19:33

Tgt Ion:153 Resp: 308

Ion	Ratio	Lower	Upper
153	100		
152	38.8	38.0	57.0
154	102.5	72.6	108.8



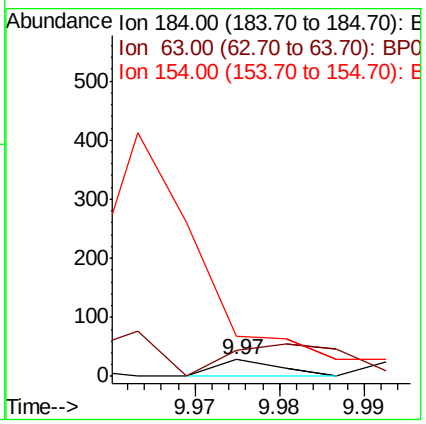


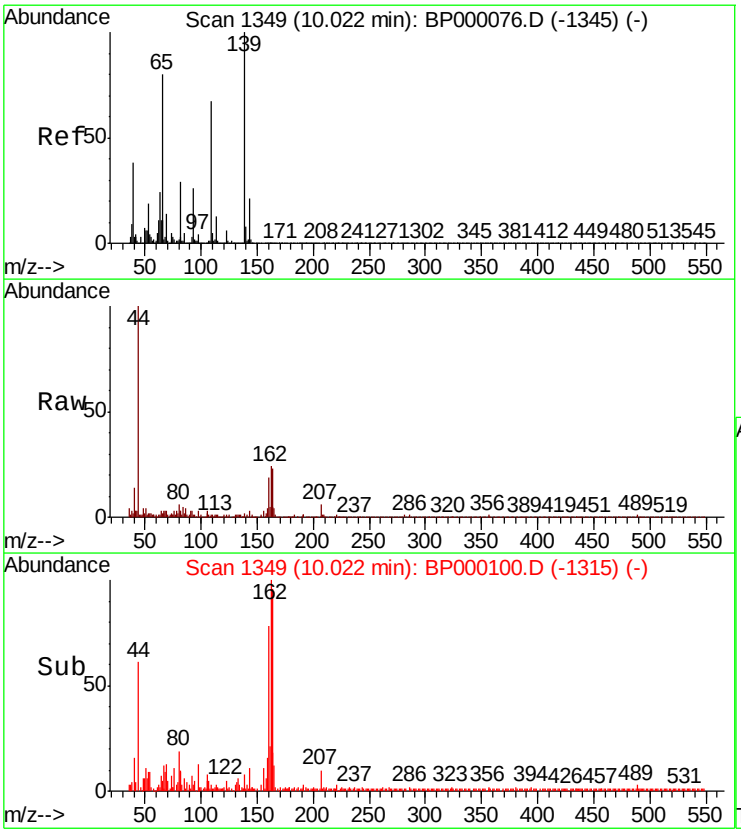
#51
2,4-Dinitrophenol
Concen: 0.004 ng/ul
RT: 9.97 min Scan# 1341
Delta R.T. -0.00 min
Lab File: BP000100.D
Acq: 06 Sep 2019 19:33

Instrument :
BNA_P
ClientSampleId :
SVOC-GPC-BLANK

Tgt Ion:184 Resp: 16

Ion	Ratio	Lower	Upper
184	100		
63	155.2	71.2	106.8#
154	296.6	527.4	791.0#

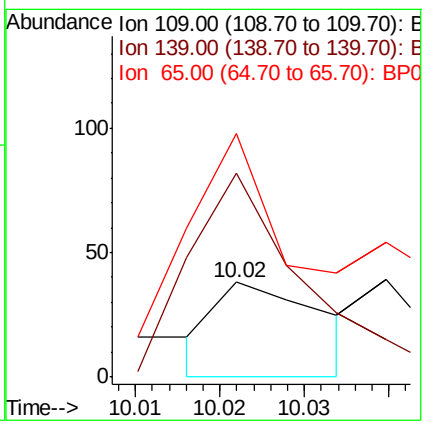


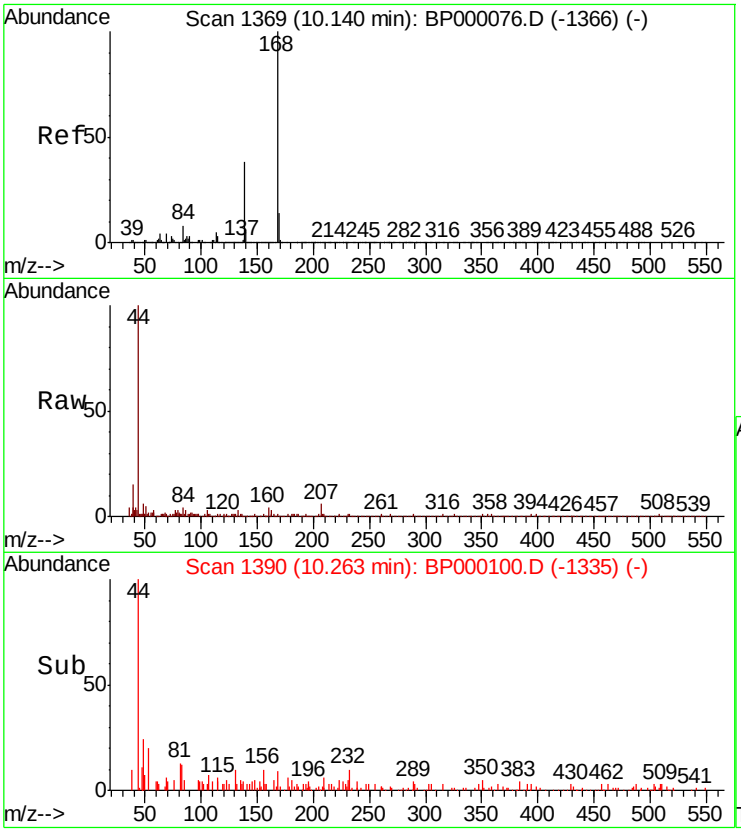


#53
4-Nitrophenol
Concen: 0.005 ng/ul
RT: 10.02 min Scan# 1349
Delta R.T. -0.00 min
Lab File: BP000100.D
Acq: 06 Sep 2019 19:33

Tgt Ion:109 Resp: 33

Ion	Ratio	Lower	Upper
109	100		
139	215.8	118.6	177.8#
65	257.9	95.4	143.2#



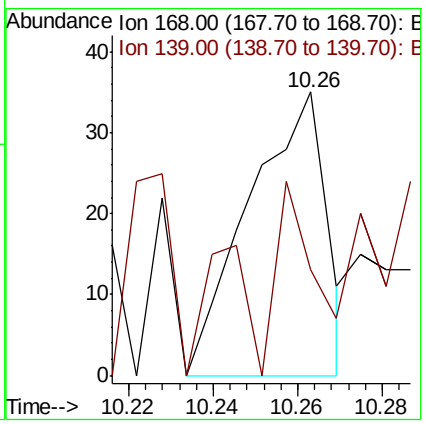


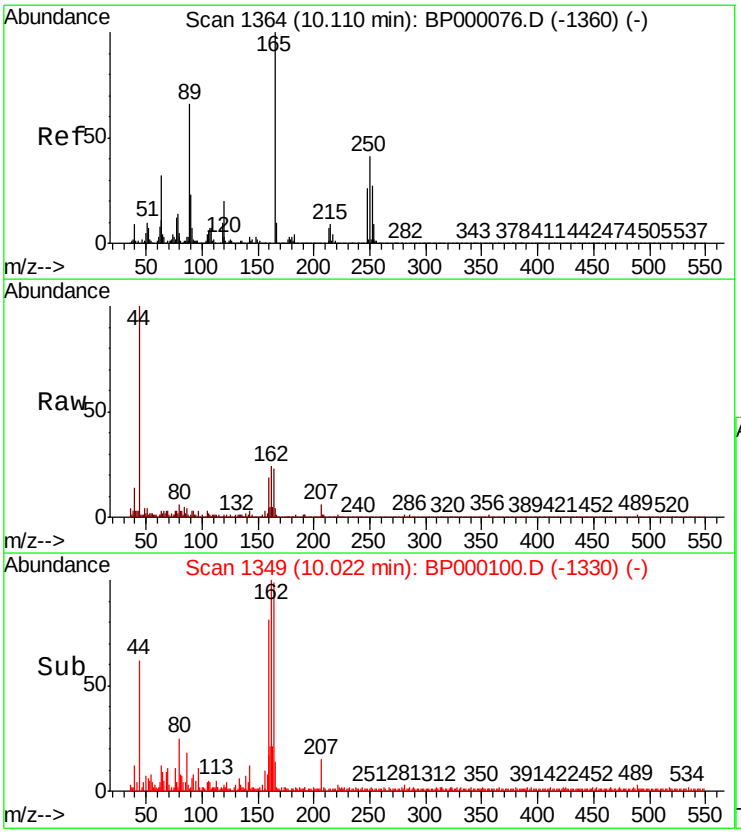
#54
Dibenzofuran
Concen: 0.001 ng/ul
RT: 10.26 min Scan# 1390
Delta R.T. 0.12 min
Lab File: BP000100.D
Acq: 06 Sep 2019 19:33

Instrument :
BNA_P
ClientSampleId :
SVOC-GPC-BLANK

Tgt Ion:168 Resp: 45

Ion	Ratio	Lower	Upper
168	100		
139	37.1	30.0	45.0

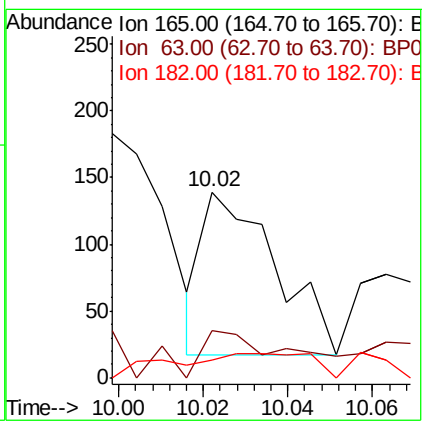


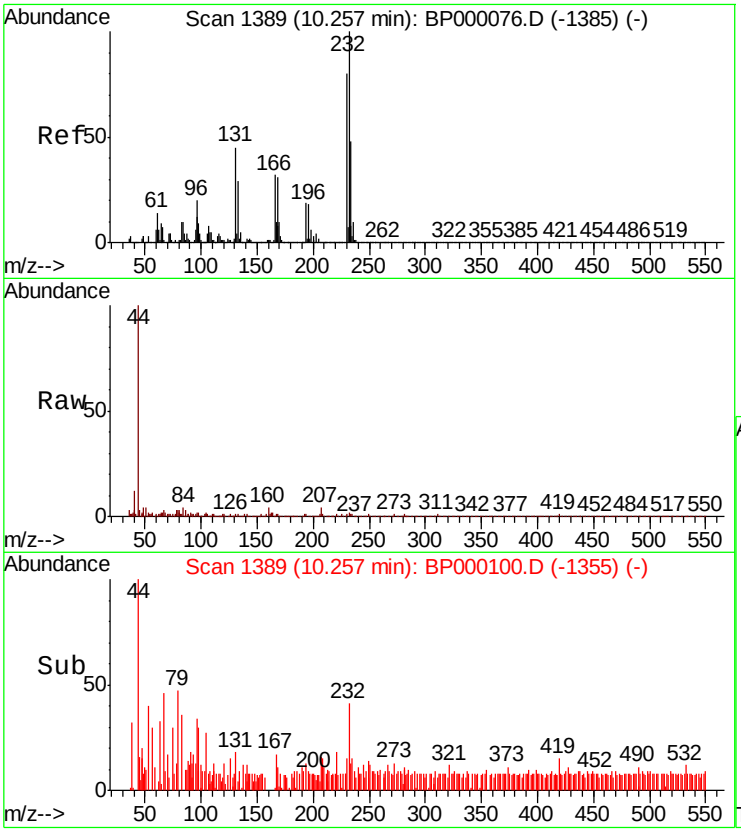


#55
2,4-Dinitrotoluene
Concen: 0.012 ng/ul
RT: 10.02 min Scan# 1349
Delta R.T. -0.09 min
Lab File: BP000100.D
Acq: 06 Sep 2019 19:33

Tgt Ion:165 Resp: 147

Ion	Ratio	Lower	Upper
165	100		
63	25.2	25.4	38.0#
182	9.4	3.1	4.7#



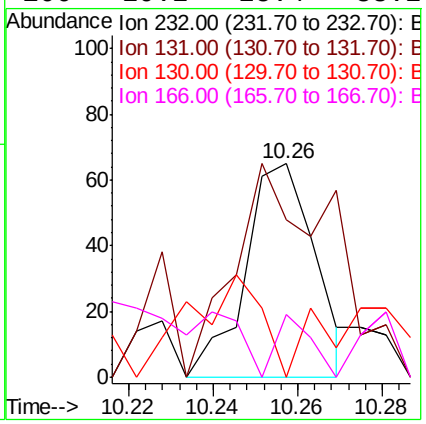


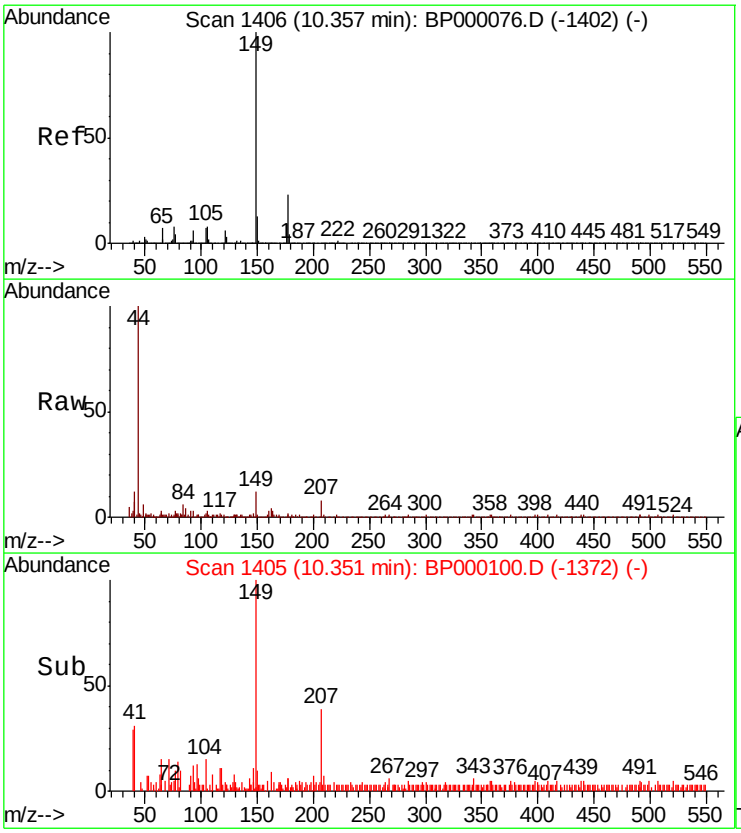
#56
2,3,4,6-Tetrachlorophenol
Concen: 0.007 ng/ul
RT: 10.26 min Scan# 1389
Delta R.T. -0.00 min
Lab File: BP000100.D
Acq: 06 Sep 2019 19:33

Instrument :
BNA_P
ClientSampleId :
SVOC-GPC-BLANK

Tgt Ion:232 Resp: 74

Ion	Ratio	Lower	Upper
232	100		
131	73.8	36.3	54.5#
130	0.0	1.9	2.9#
166	29.2	25.4	38.2

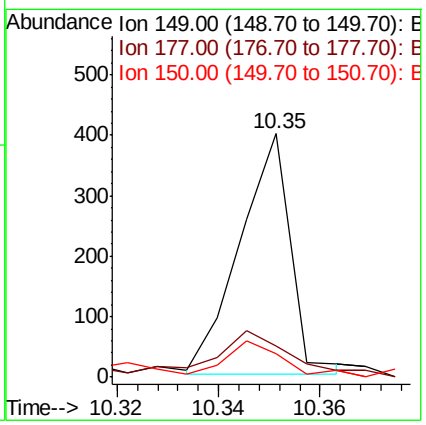


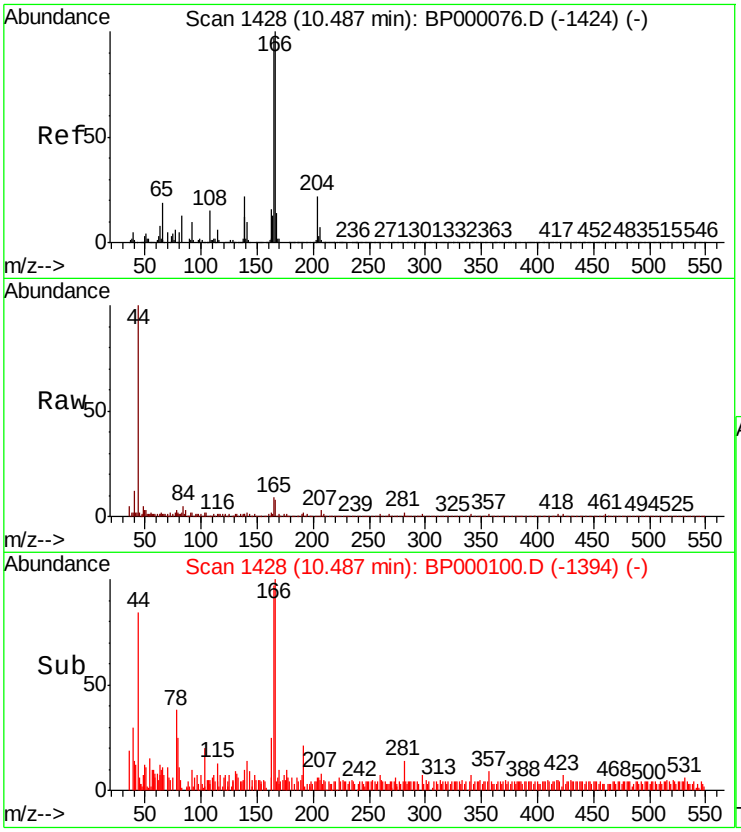


#57
Diethylphthalate
Concen: 0.006 ng/ul
RT: 10.35 min Scan# 1405
Delta R.T. -0.01 min
Lab File: BP000100.D
Acq: 06 Sep 2019 19:33

Tgt Ion:149 Resp: 276

Ion	Ratio	Lower	Upper
149	100		
177	12.9	18.2	27.2#
150	9.7	10.0	15.0#



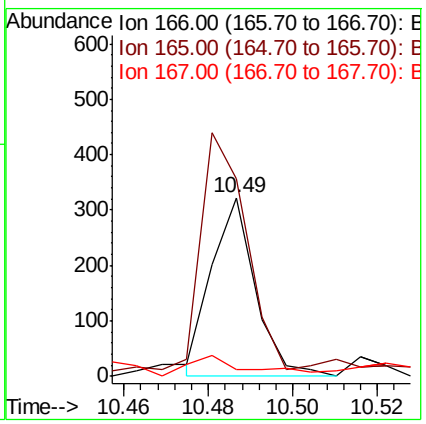


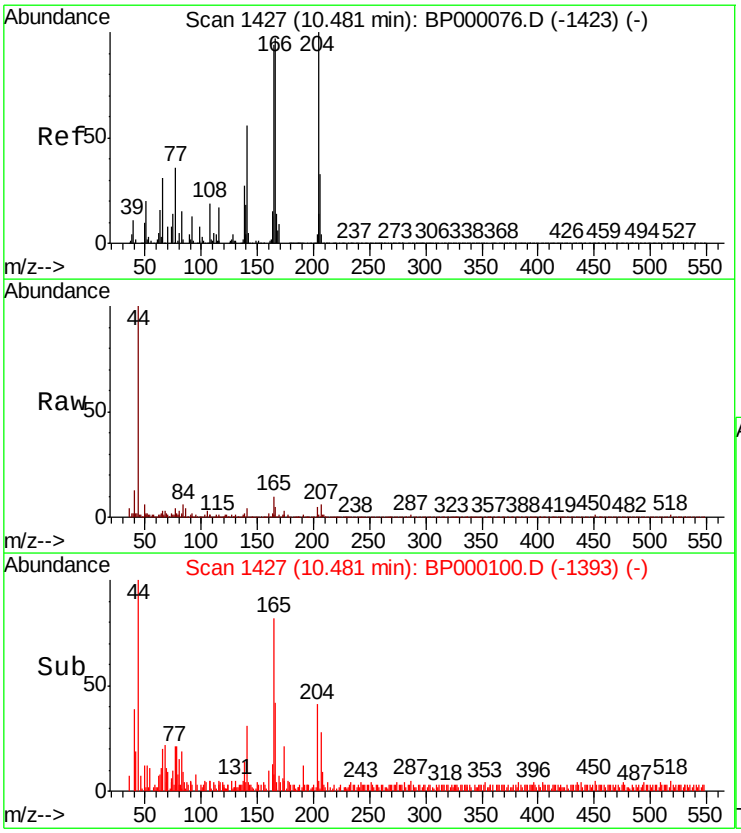
#59
Fluorene
Concen: 0.005 ng/ul
RT: 10.49 min Scan# 1428
Delta R.T. -0.00 min
Lab File: BP000100.D
Acq: 06 Sep 2019 19:33

Instrument :
BNA_P
ClientSampleId :
SVOC-GPC-BLANK

Tgt Ion:166 Resp: 232

Ion	Ratio	Lower	Upper
166	100		
165	110.6	77.8	116.8
167	4.0	10.9	16.3#

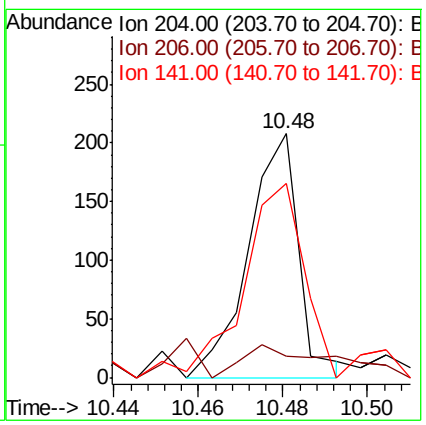


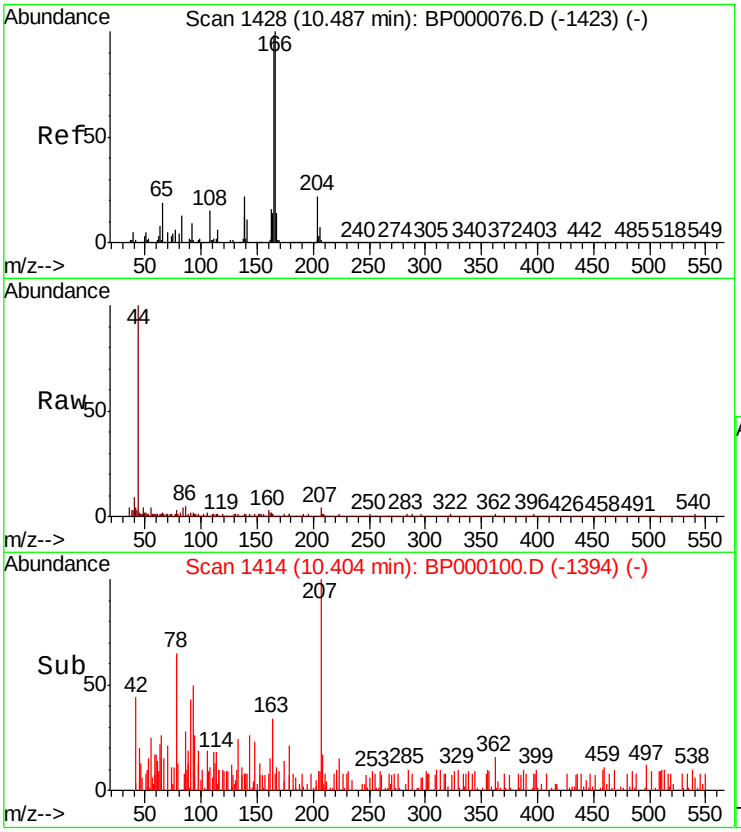


#60
4-Chlorophenyl-phenylether
Concen: 0.008 ng/ul
RT: 10.48 min Scan# 1427
Delta R.T. -0.00 min
Lab File: BP000100.D
Acq: 06 Sep 2019 19:33

Tgt Ion:204 Resp: 173

Ion	Ratio	Lower	Upper
204	100		
206	8.7	26.2	39.4#
141	79.3	45.0	67.4#



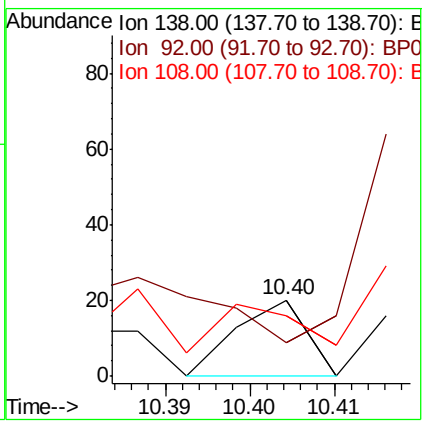


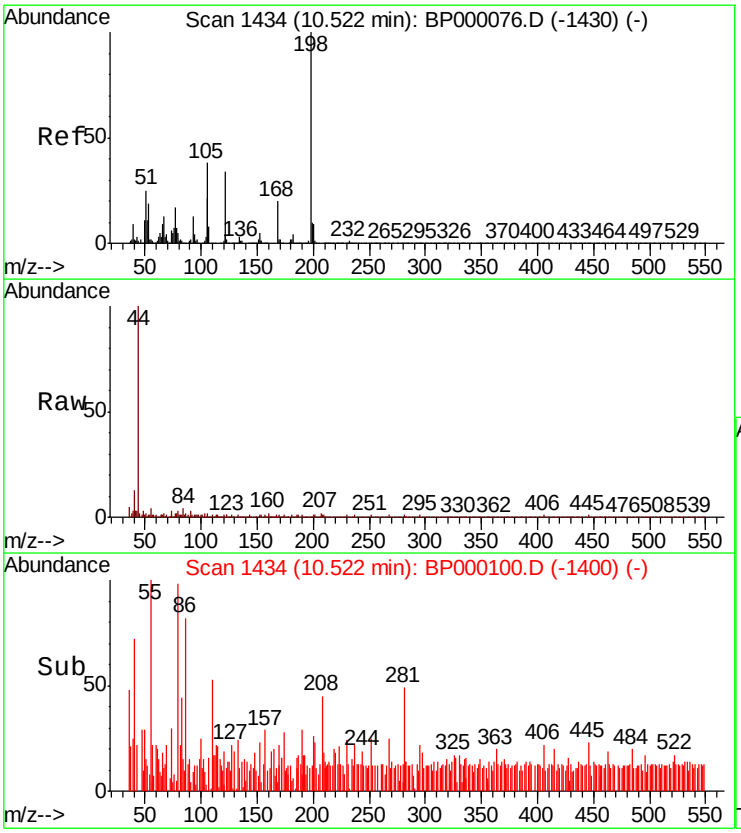
#61
4-Nitroaniline
Concen: 0.001 ng/ul
RT: 10.40 min Scan# 1414
Delta R.T. -0.08 min
Lab File: BP000100.D
Acq: 06 Sep 2019 19:33

Instrument :
BNA_P
ClientSampleId :
SVOC-GPC-BLANK

Tgt Ion:138 Resp: 12

Ion	Ratio	Lower	Upper
138	100		
92	45.0	36.6	55.0
108	80.0	54.2	81.2

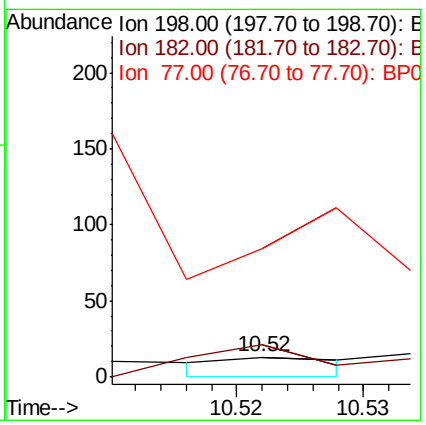


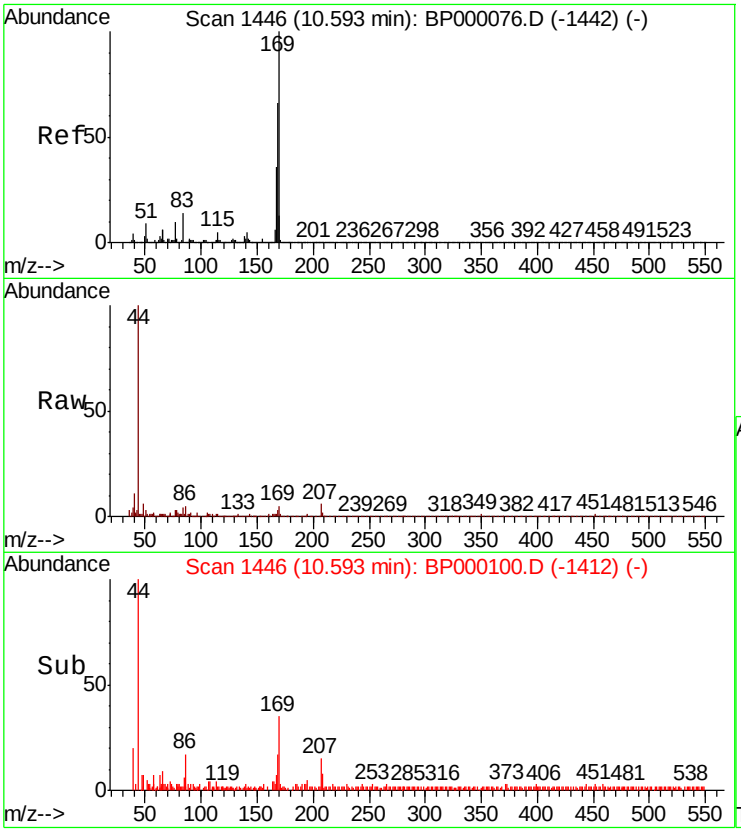


#64
4,6-Dinitro-2-methylphenol
Concen: 0.001 ng/ul
RT: 10.52 min Scan# 1434
Delta R.T. -0.00 min
Lab File: BP000100.D
Acq: 06 Sep 2019 19:33

Tgt Ion:198 Resp: 8

Ion	Ratio	Lower	Upper
198	100		
182	161.5	3.0	4.4#
77	646.2	14.6	21.8#



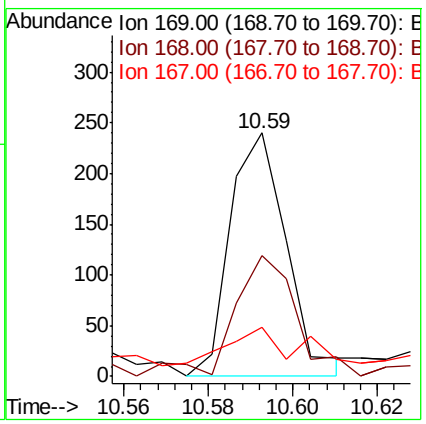


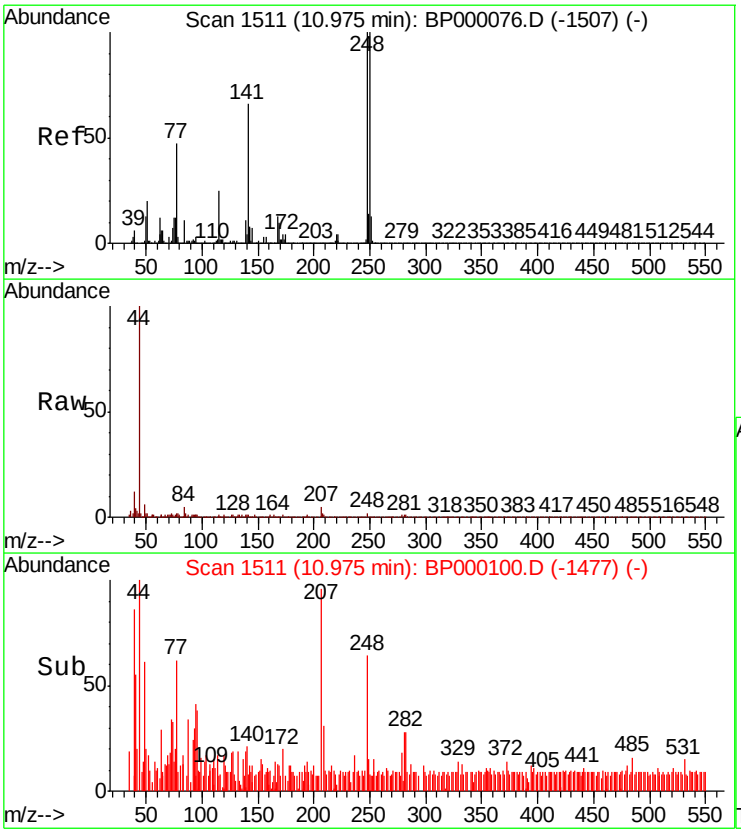
#65
N-Nitrosodiphenylamine
Concen: 0.006 ng/ul
RT: 10.59 min Scan# 1446
Delta R.T. -0.00 min
Lab File: BP000100.D
Acq: 06 Sep 2019 19:33

Instrument :
BNA_P
ClientSampleId :
SVOC-GPC-BLANK

Tgt Ion:169 Resp: 223

Ion	Ratio	Lower	Upper
169	100		
168	49.6	52.7	79.1#
167	20.0	28.7	43.1#

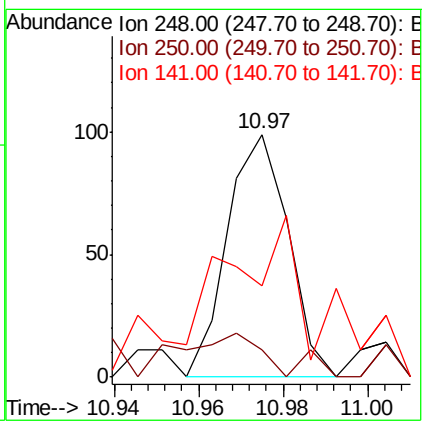


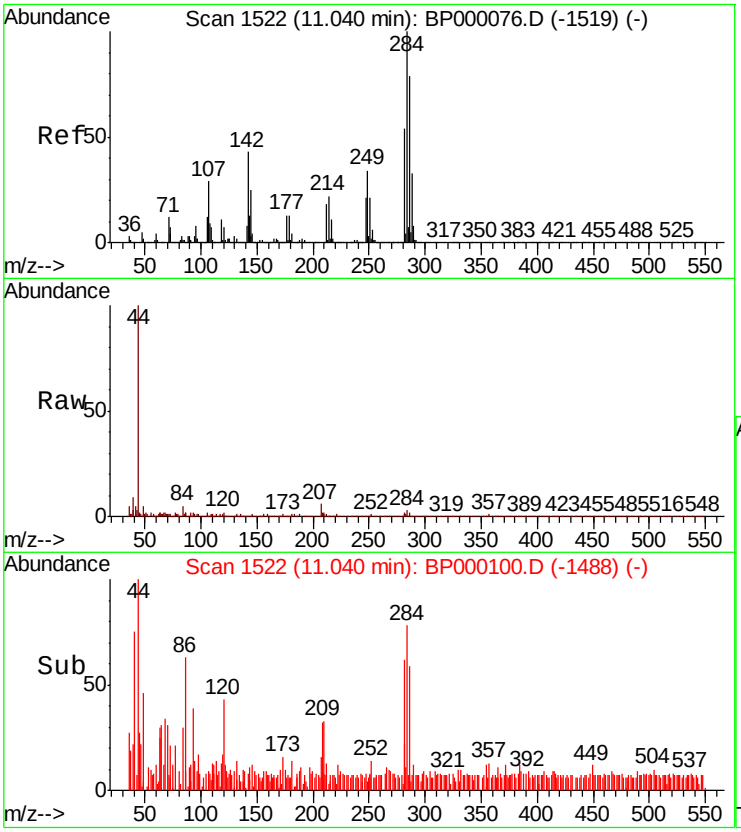


#66
4-Bromophenyl-phenylether
Concen: 0.007 ng/ul
RT: 10.97 min Scan# 1511
Delta R.T. -0.00 min
Lab File: BP000100.D
Acq: 06 Sep 2019 19:33

Tgt Ion:248 Resp: 99

Ion	Ratio	Lower	Upper
248	100		
250	21.2	80.1	120.1#
141	37.4	52.7	79.1#



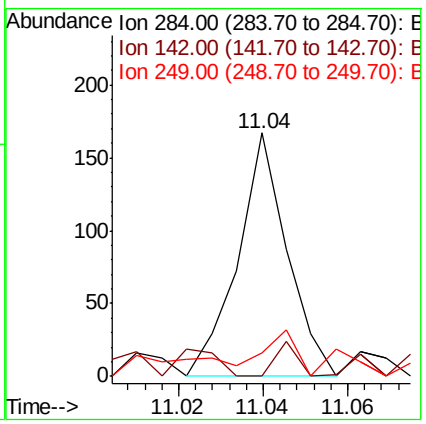


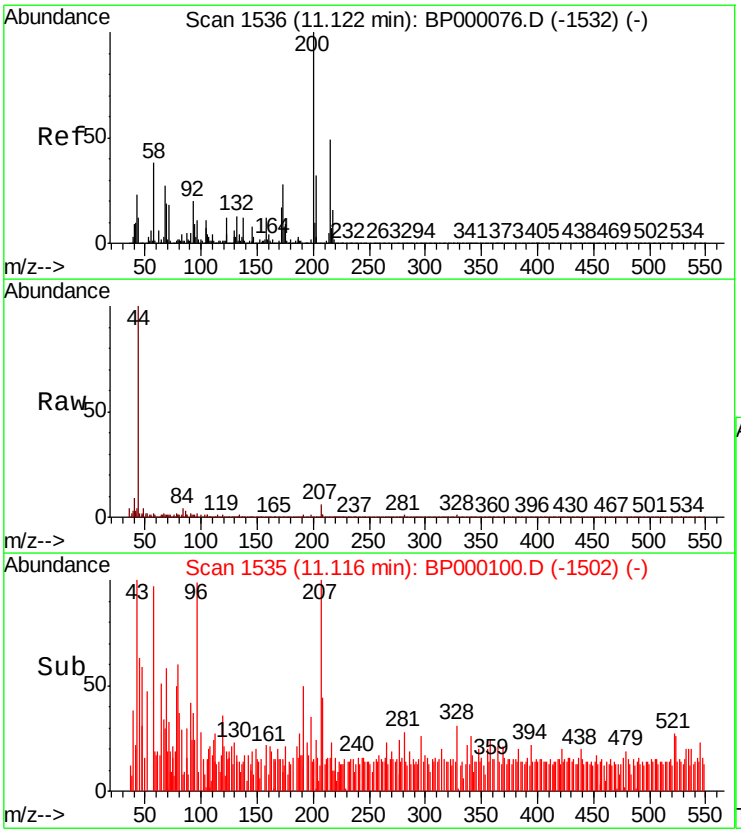
#67
Hexachlorobenzene
Concen: 0.009 ng/ul
RT: 11.04 min Scan# 1522
Delta R.T. -0.00 min
Lab File: BP000100.D
Acq: 06 Sep 2019 19:33

Instrument :
BNA_P
ClientSampleId :
SVOC-GPC-BLANK

Tgt Ion:284 Resp: 135

Ion	Ratio	Lower	Upper
284	100		
142	0.0	34.2	51.2#
249	16.2	27.4	41.0#

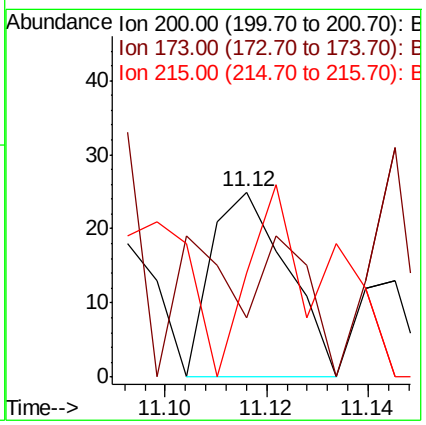


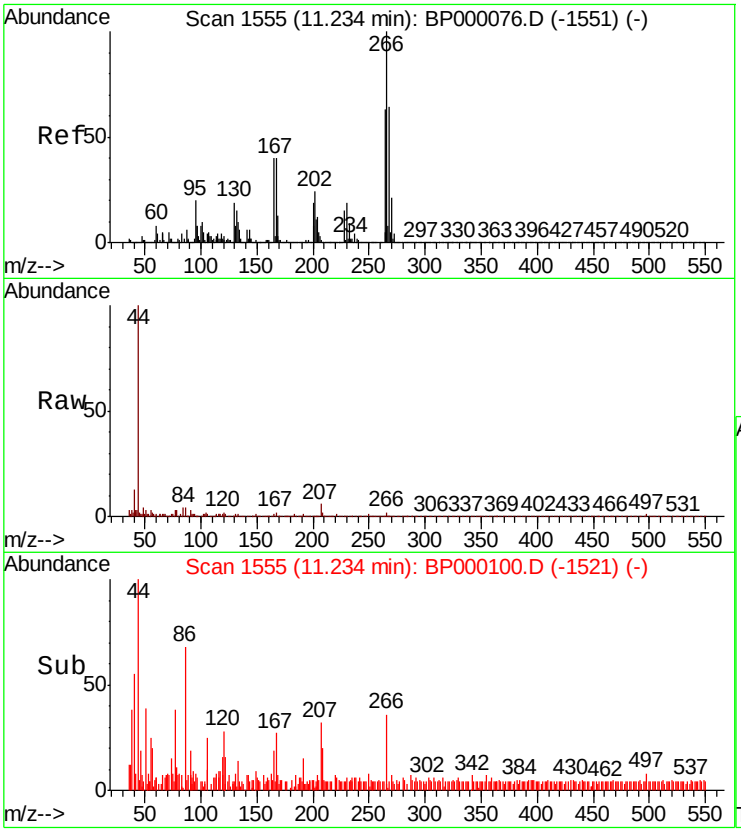


#68
Atrazine
Concen: 0.002 ng/ul
RT: 11.12 min Scan# 1535
Delta R.T. -0.01 min
Lab File: BP000100.D
Acq: 06 Sep 2019 19:33

Tgt Ion:200 Resp: 26

Ion	Ratio	Lower	Upper
200	100		
173	32.0	22.2	33.2
215	56.0	39.0	58.6



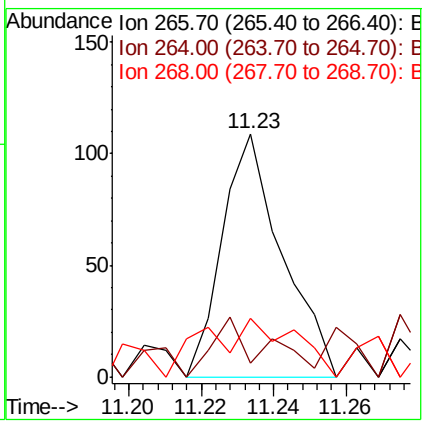


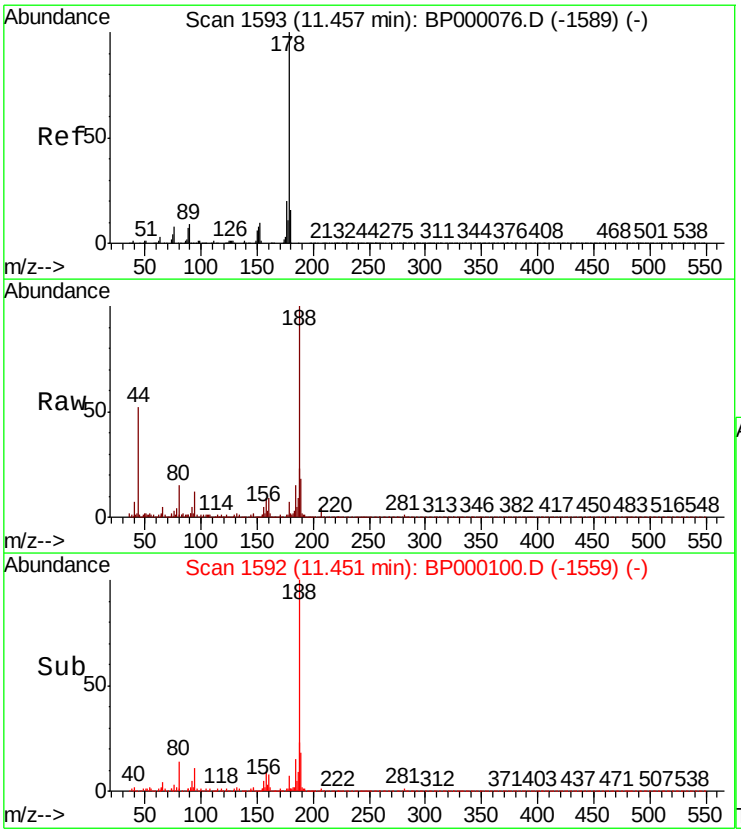
#69
Pentachlorophenol
Concen: 0.015 ng/ul
RT: 11.23 min Scan# 1555
Delta R.T. -0.00 min
Lab File: BP000100.D
Acq: 06 Sep 2019 19:33

Instrument :
BNA_P
ClientSampleId :
SVOC-GPC-BLANK

Tgt Ion:266 Resp: 125

Ion	Ratio	Lower	Upper
266	100		
264	5.5	50.6	75.8#
268	23.9	51.2	76.8#

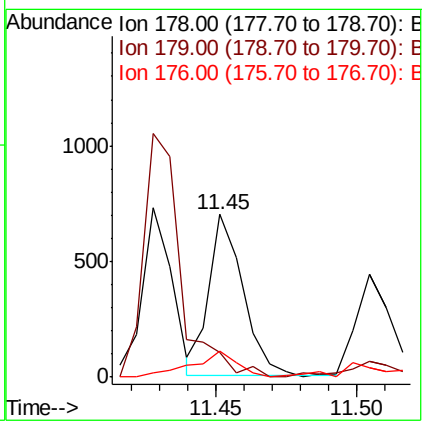


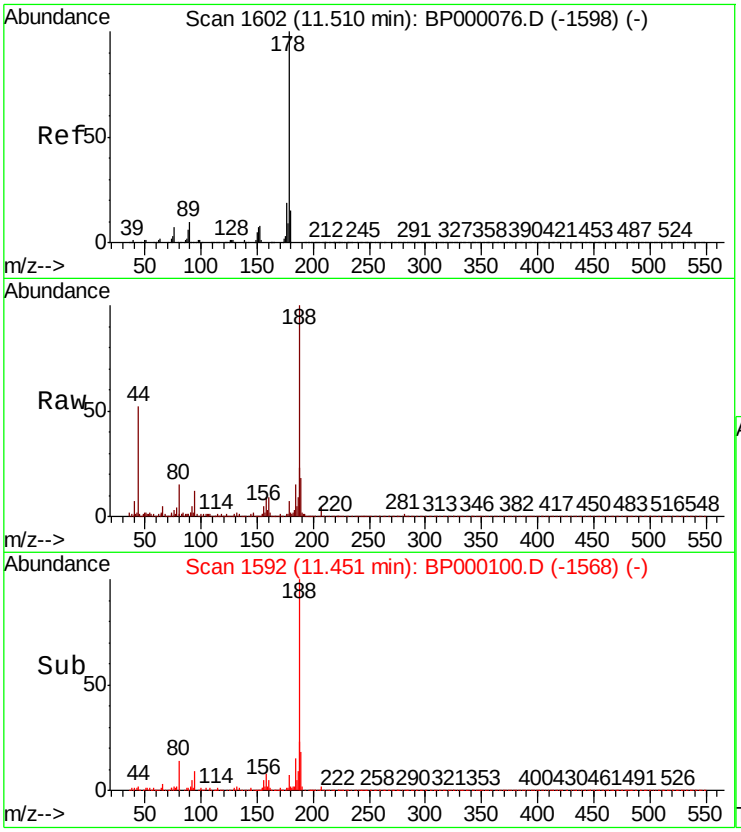


#70
Phenanthrene
Concen: 0.008 ng/ul
RT: 11.45 min Scan# 1592
Delta R.T. -0.01 min
Lab File: BP000100.D
Acq: 06 Sep 2019 19:33

Tgt Ion:178 Resp: 588

Ion	Ratio	Lower	Upper
178	100		
179	14.8	12.5	18.7
176	15.8	15.7	23.5



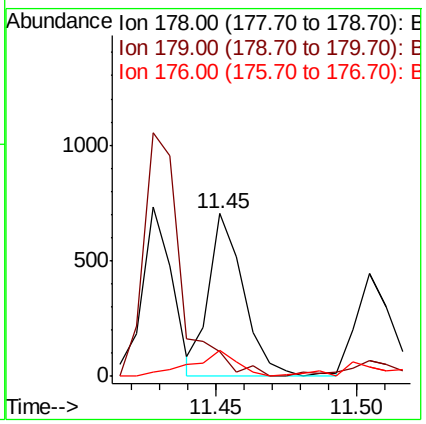


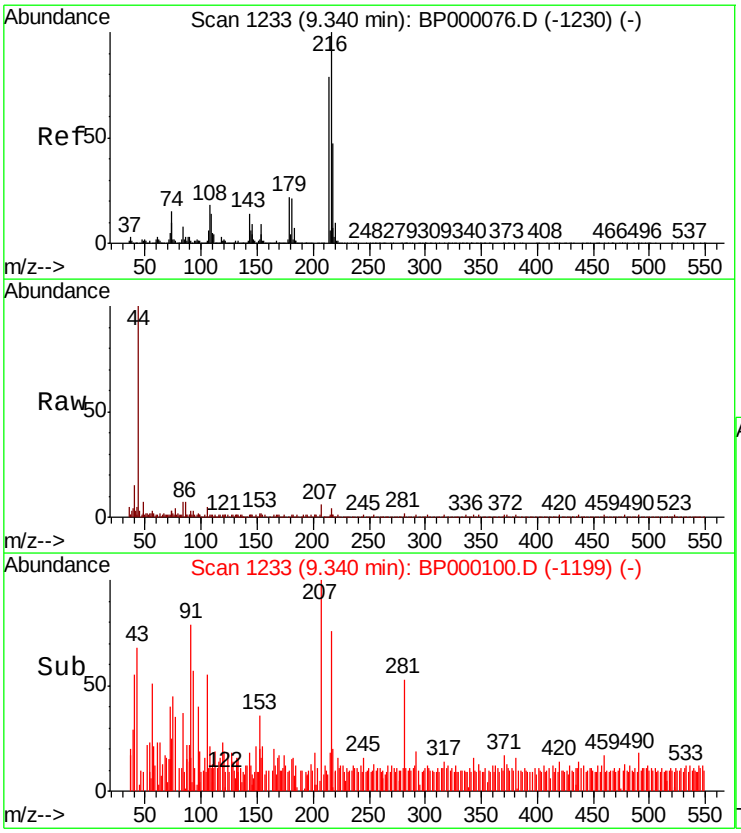
#72
Anthracene
Concen: 0.009 ng/ul
RT: 11.45 min Scan# 1592
Delta R.T. -0.06 min
Lab File: BP000100.D
Acq: 06 Sep 2019 19:33

Instrument :
BNA_P
ClientSampleId :
SVOC-GPC-BLANK

Tgt Ion:178 Resp: 610

Ion	Ratio	Lower	Upper
178	100		
179	14.8	12.3	18.5
176	15.8	15.1	22.7

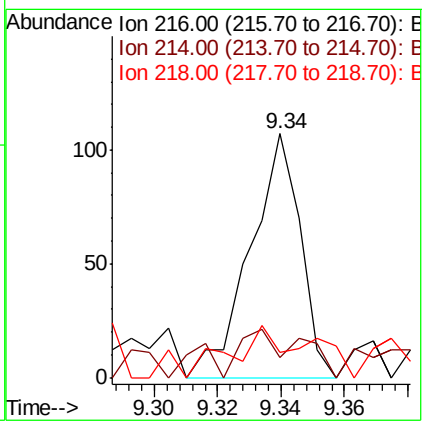


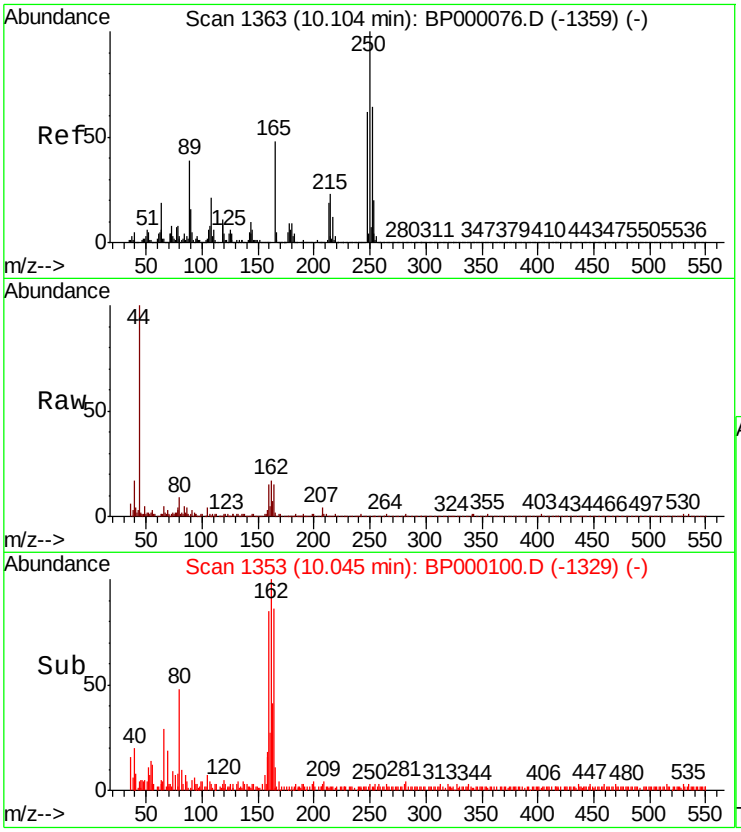


#73
1,2,3,4-Tetrachlorobenzene
Concen: 0.006 ng/uL
RT: 9.34 min Scan# 1233
Delta R.T. -0.00 min
Lab File: BP000100.D
Acq: 06 Sep 2019 19:33

Tgt Ion:216 Resp: 117

Ion	Ratio	Lower	Upper
216	100		
214	8.4	63.1	94.7#
218	10.3	38.0	57.0#



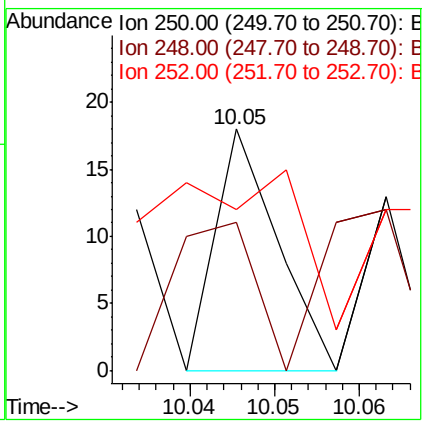


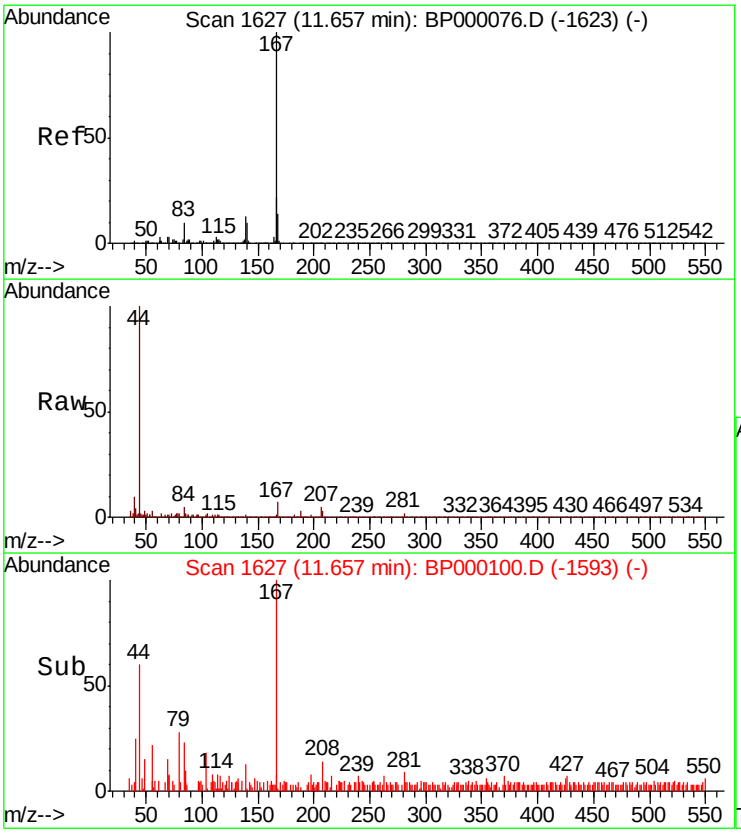
#74
Pentachlorobenzene
Concen: 0.000 ng/uL
RT: 10.05 min Scan# 1353
Delta R.T. -0.06 min
Lab File: BP000100.D
Acq: 06 Sep 2019 19:33

Instrument :
BNA_P
ClientSampleId :
SVOC-GPC-BLANK

Tgt Ion:250 Resp: 9

Ion	Ratio	Lower	Upper
250	100		
248	61.1	49.5	74.3
252	66.7	51.4	77.2

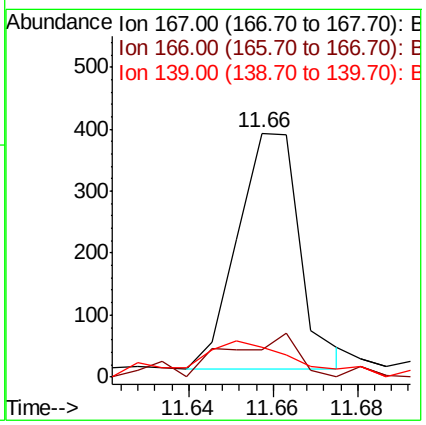


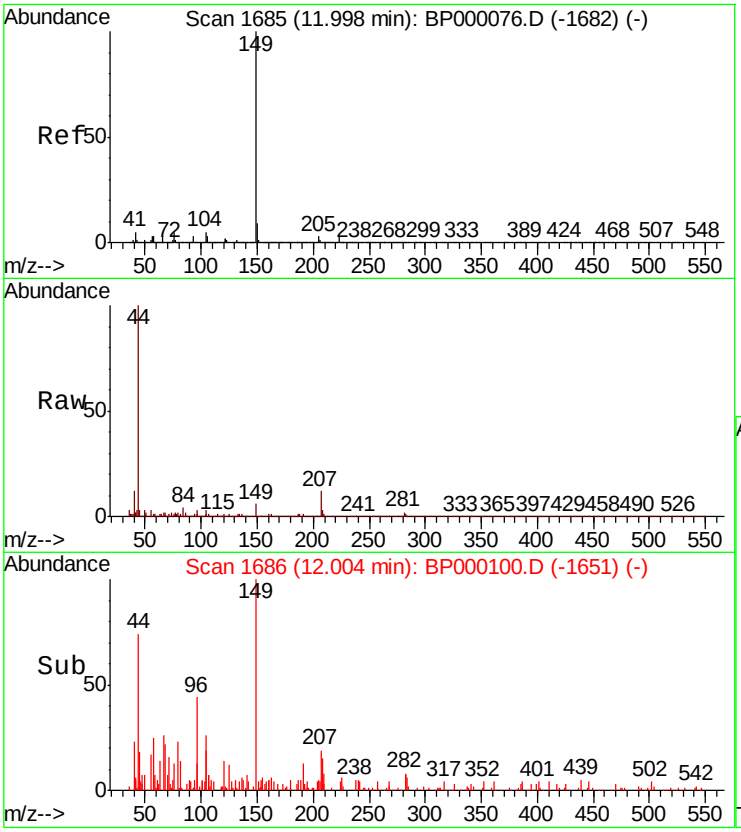


#75
Carbazole
Concen: 0.007 ng/ul
RT: 11.66 min Scan# 1627
Delta R.T. -0.00 min
Lab File: BP000100.D
Acq: 06 Sep 2019 19:33

Tgt Ion:167 Resp: 393

Ion	Ratio	Lower	Upper
167	100		
166	10.9	17.3	25.9#
139	12.5	10.6	15.8



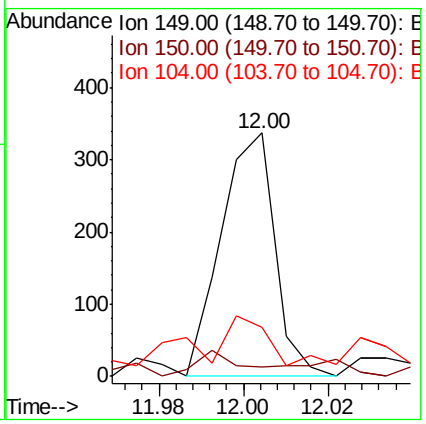


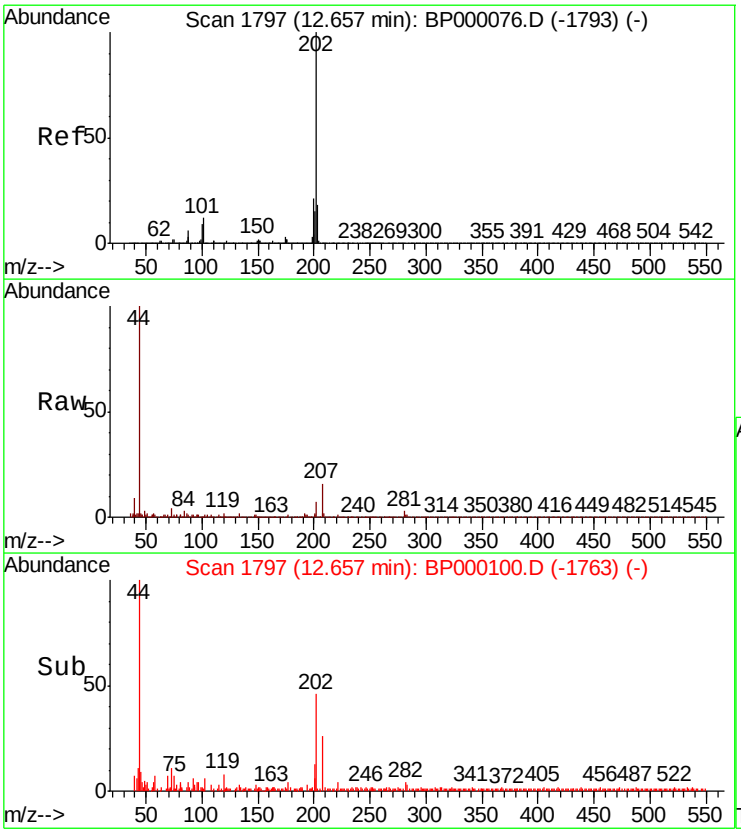
#76
Di-n-butylphthalate
Concen: 0.004 ng/ul
RT: 12.00 min Scan# 1686
Delta R.T. 0.01 min
Lab File: BP000100.D
Acq: 06 Sep 2019 19:33

Instrument :
BNA_P
ClientSampleId :
SVOC-GPC-BLANK

Tgt Ion:149 Resp: 298

Ion	Ratio	Lower	Upper
149	100		
150	3.9	7.5	11.3#
104	20.2	4.0	6.0#

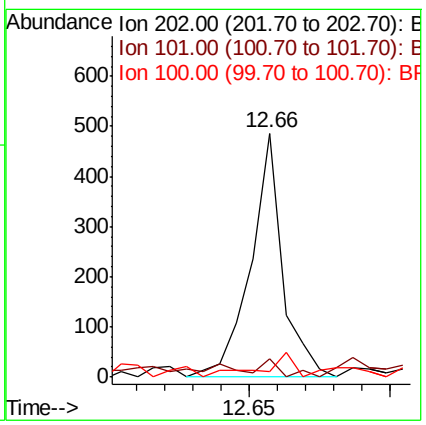


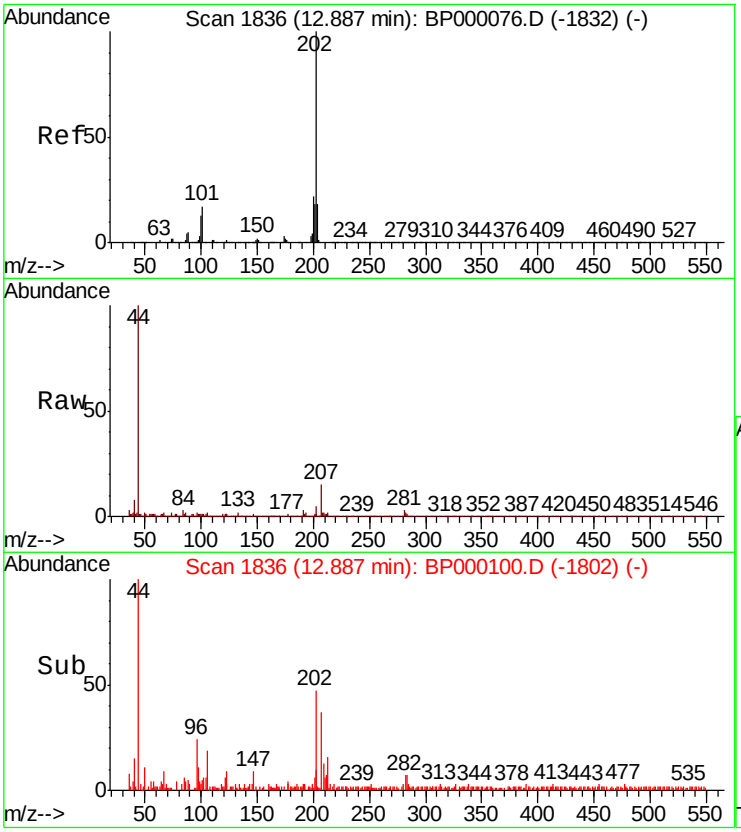


#77
Fluoranthene
Concen: 0.005 ng/ul
RT: 12.66 min Scan# 1797
Delta R.T. -0.00 min
Lab File: BP000100.D
Acq: 06 Sep 2019 19:33

Tgt Ion:202 Resp: 378

Ion	Ratio	Lower	Upper
202	100		
101	7.6	10.0	15.0#
100	2.1	7.4	11.2#



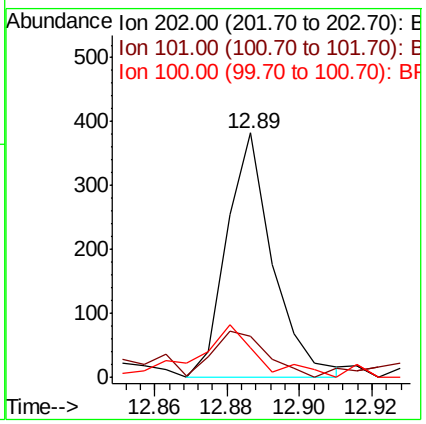


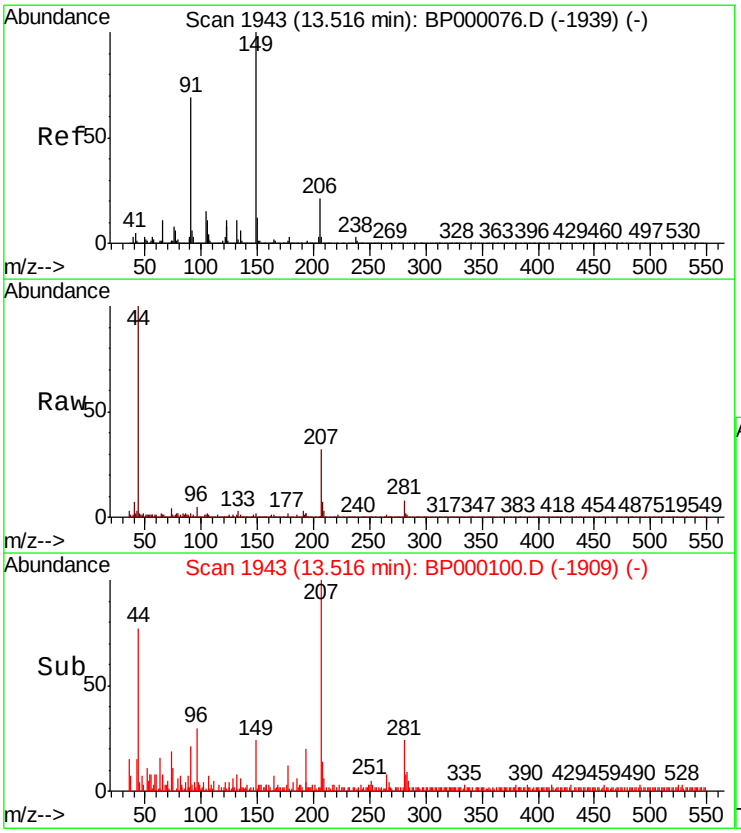
#80
Pyrene
Concen: 0.005 ng/ul
RT: 12.89 min Scan# 1836
Delta R.T. -0.00 min
Lab File: BP000100.D
Acq: 06 Sep 2019 19:33

Instrument :
BNA_P
ClientSampleId :
SVOC-GPC-BLANK

Tgt Ion:202 Resp: 337

Ion	Ratio	Lower	Upper
202	100		
101	16.5	13.4	20.0
100	11.8	10.8	16.2

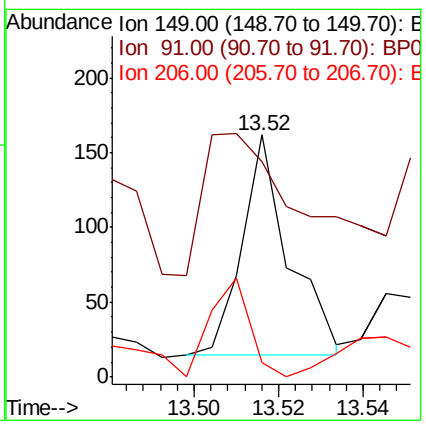


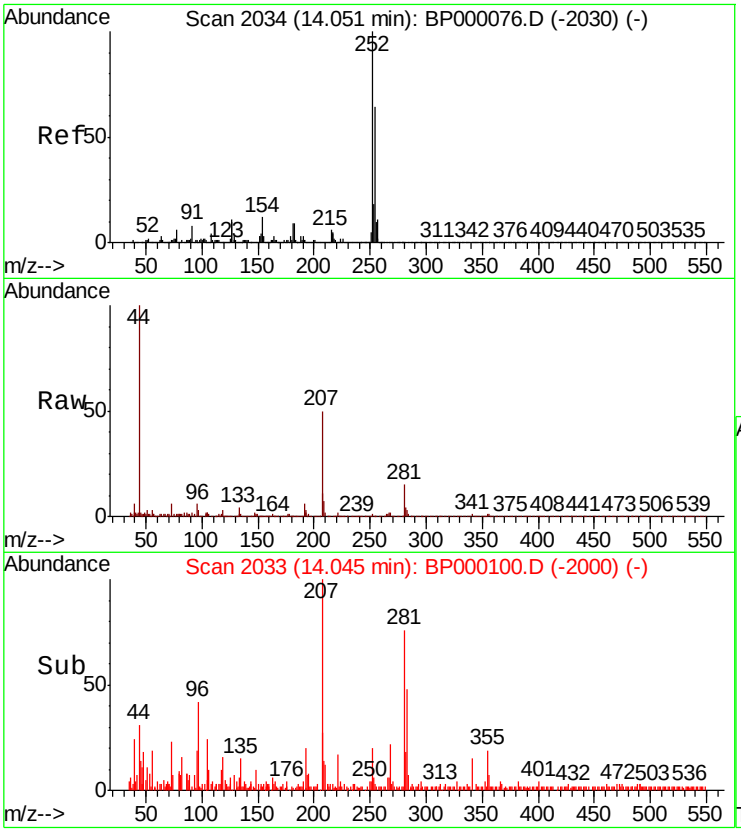


#81
Butylbenzylphthalate
Concen: 0.004 ng/ul
RT: 13.52 min Scan# 1943
Delta R.T. -0.00 min
Lab File: BP000100.D
Acq: 06 Sep 2019 19:33

Tgt Ion:149 Resp: 113

Ion	Ratio	Lower	Upper
149	100		
91	88.9	55.0	82.4#
206	6.2	16.6	24.8#



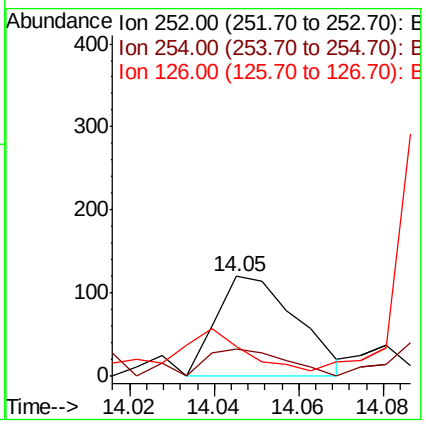


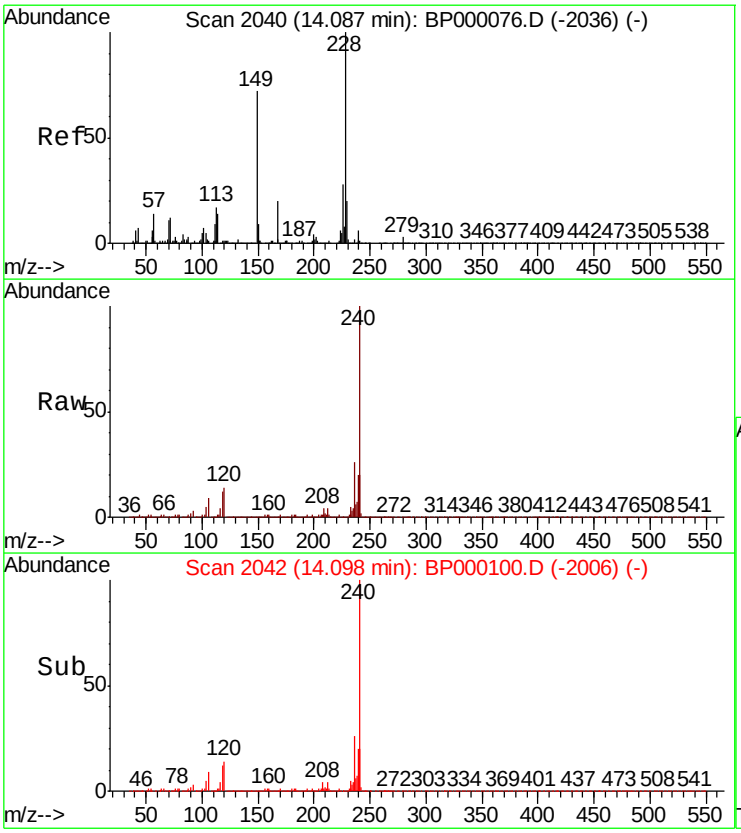
#82
3,3'-Dichlorobenzidine
Concen: 0.007 ng/ul
RT: 14.05 min Scan# 2033
Delta R.T. -0.01 min
Lab File: BP000100.D
Acq: 06 Sep 2019 19:33

Instrument :
BNA_P
ClientSampleId :
SVOC-GPC-BLANK

Tgt Ion:252 Resp: 159

Ion	Ratio	Lower	Upper
252	100		
254	26.7	51.4	77.2#
126	30.0	8.7	13.1#

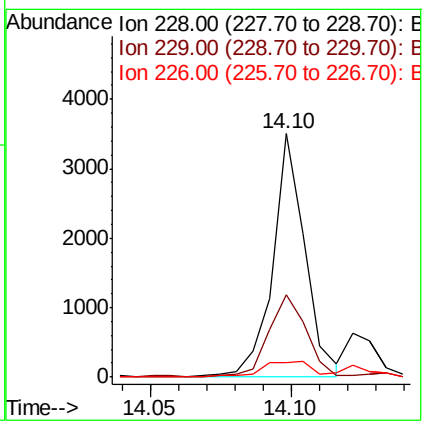


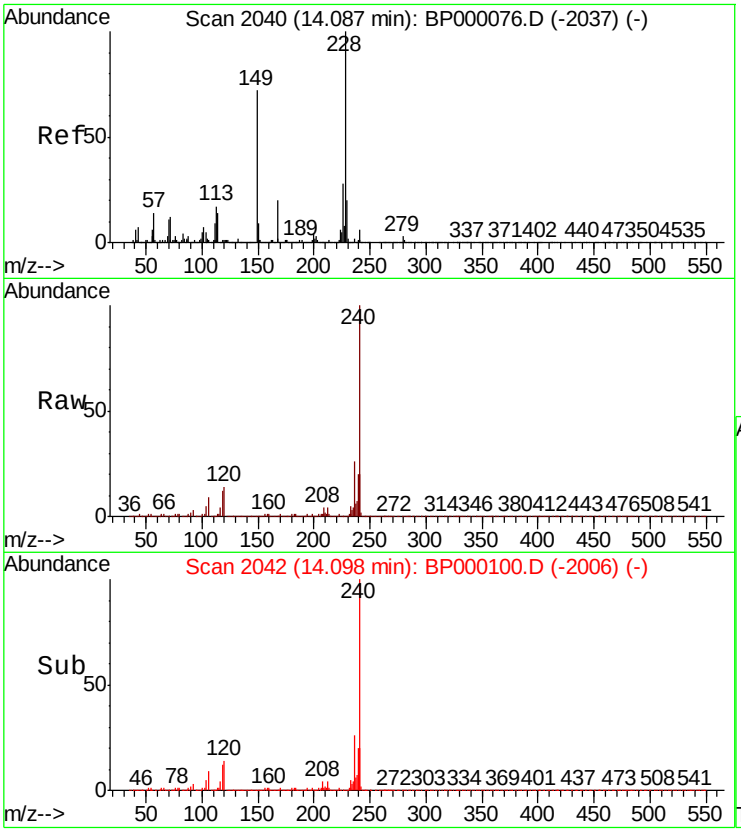


#83
Benzo(a)anthracene
Concen: 0.039 ng/ul
RT: 14.10 min Scan# 2042
Delta R.T. 0.01 min
Lab File: BP000100.D
Acq: 06 Sep 2019 19:33

Tgt Ion:228 Resp: 2774

Ion	Ratio	Lower	Upper
228	100		
229	33.7	15.9	23.9#
226	6.0	22.1	33.1#



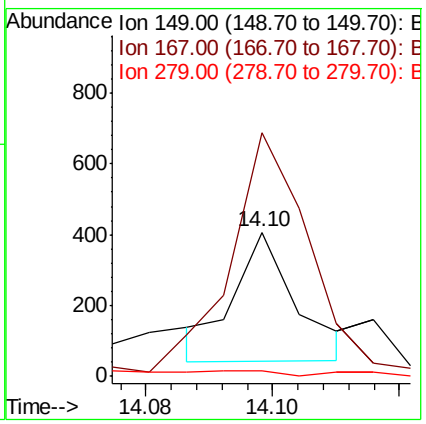


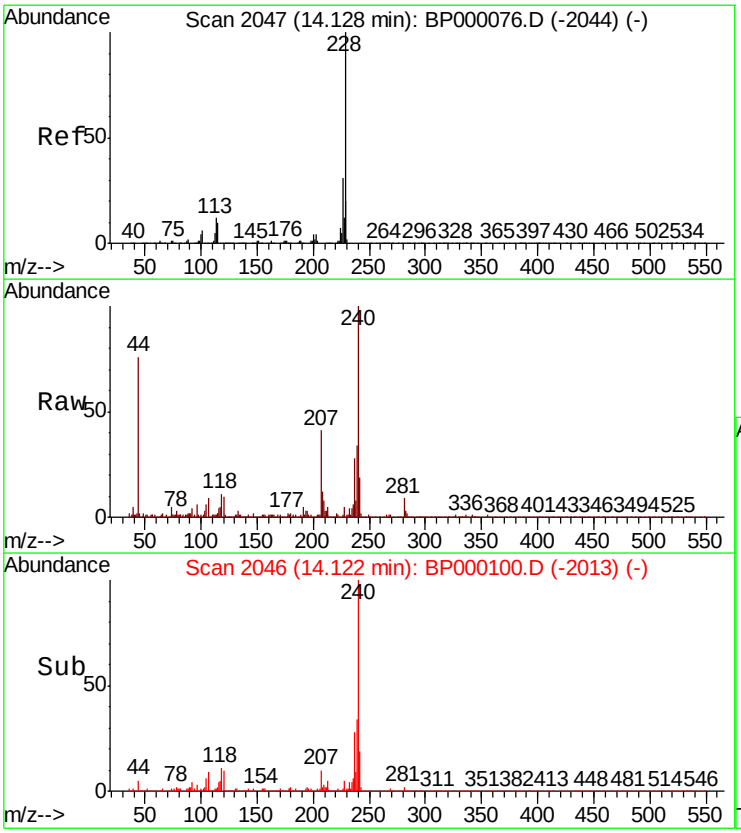
#84
Bis(2-ethylhexyl)phthalate
Concen: 0.006 ng/ul
RT: 14.10 min Scan# 2042
Delta R.T. 0.01 min
Lab File: BP000100.D
Acq: 06 Sep 2019 19:33

Instrument :
BNA_P
ClientSampleId :
SVOC-GPC-BLANK

Tgt Ion:149 Resp: 246

Ion	Ratio	Lower	Upper
149	100		
167	169.0	21.8	32.8#
279	3.7	3.0	4.4

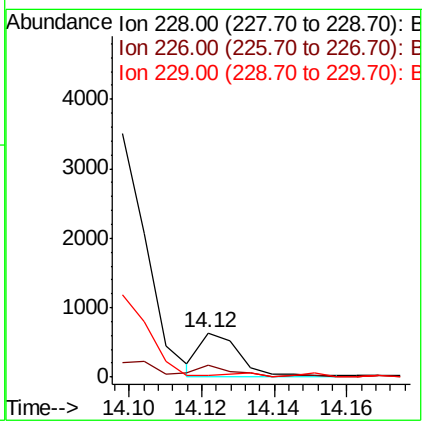


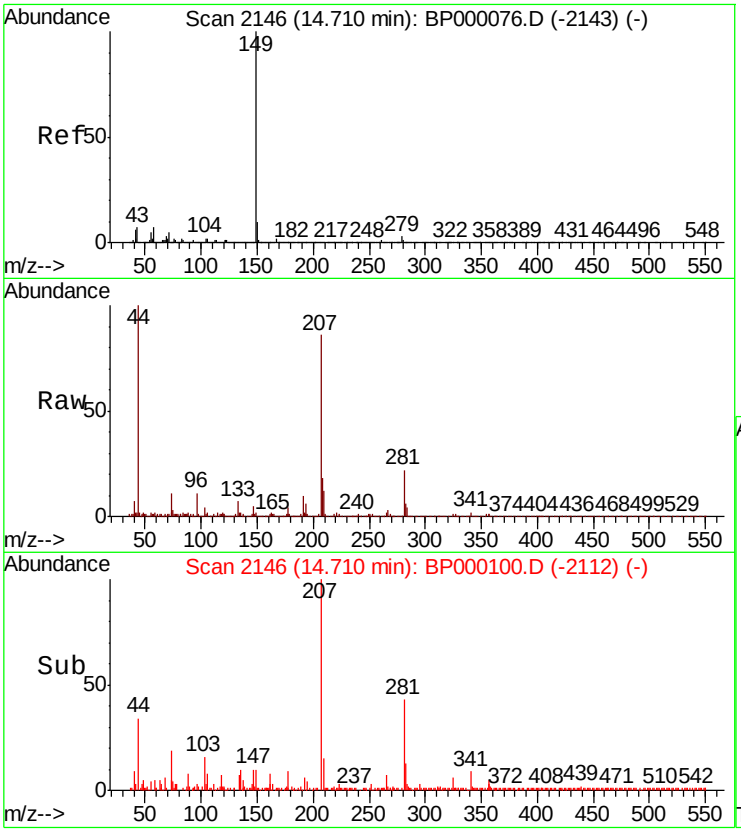


#85
Chrysene
Concen: 0.008 ng/ul
RT: 14.12 min Scan# 2046
Delta R.T. -0.01 min
Lab File: BP000100.D
Acq: 06 Sep 2019 19:33

Tgt Ion:228 Resp: 508

Ion	Ratio	Lower	Upper
228	100		
226	27.0	24.4	36.6
229	3.9	16.0	24.0#

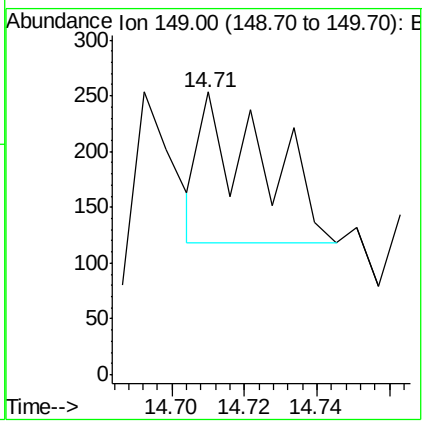


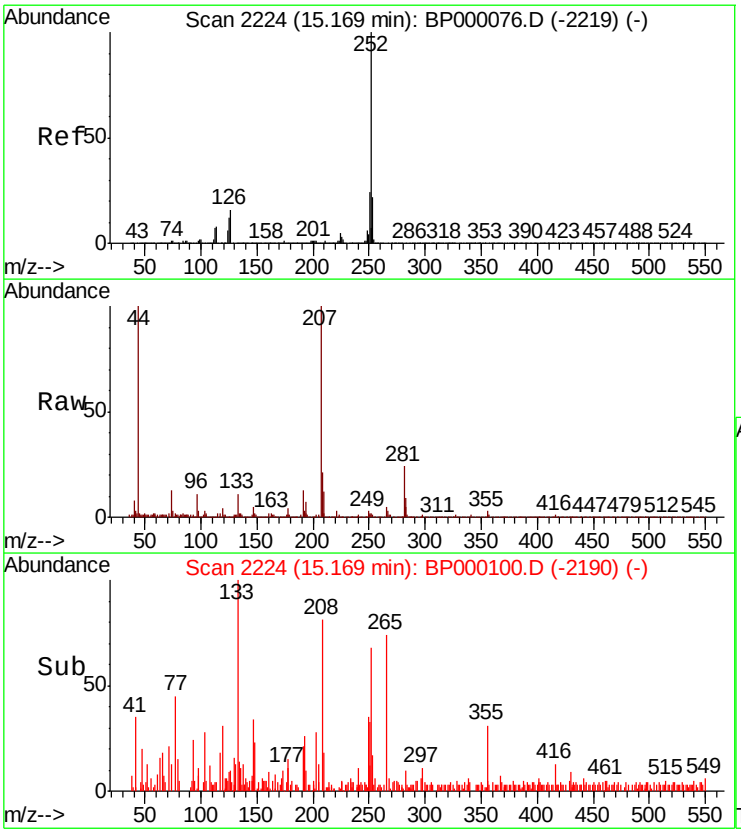


#87
Di-n-octyl phthalate
Concen: 0.002 ng/ul
RT: 14.71 min Scan# 2146
Delta R.T. -0.00 min
Lab File: BP000100.D
Acq: 06 Sep 2019 19:33

Instrument :
BNA_P
ClientSampleId :
SVOC-GPC-BLANK

Tgt Ion:149 Resp: 159

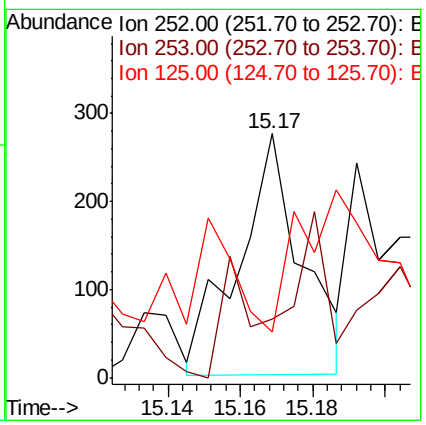


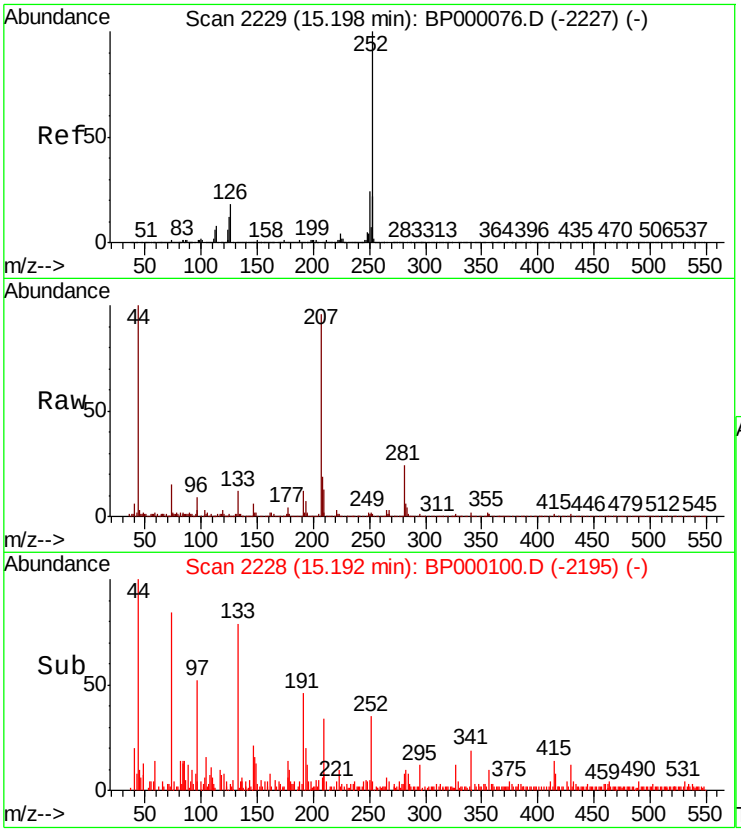


#88
Benzo(b)fluoranthene
Concen: 0.005 ng/ul
RT: 15.17 min Scan# 2224
Delta R.T. -0.00 min
Lab File: BP000100.D
Acq: 06 Sep 2019 19:33

Tgt Ion:252 Resp: 333

Ion	Ratio	Lower	Upper
252	100		
253	29.6	17.5	26.3#
125	18.8	9.9	14.9#



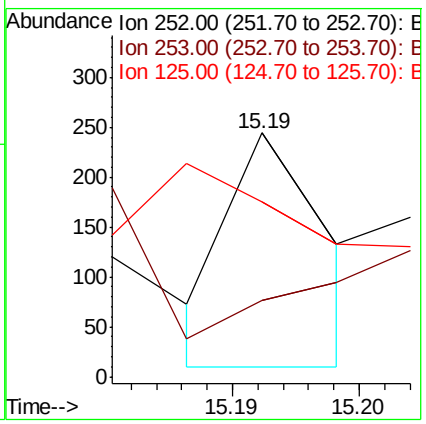


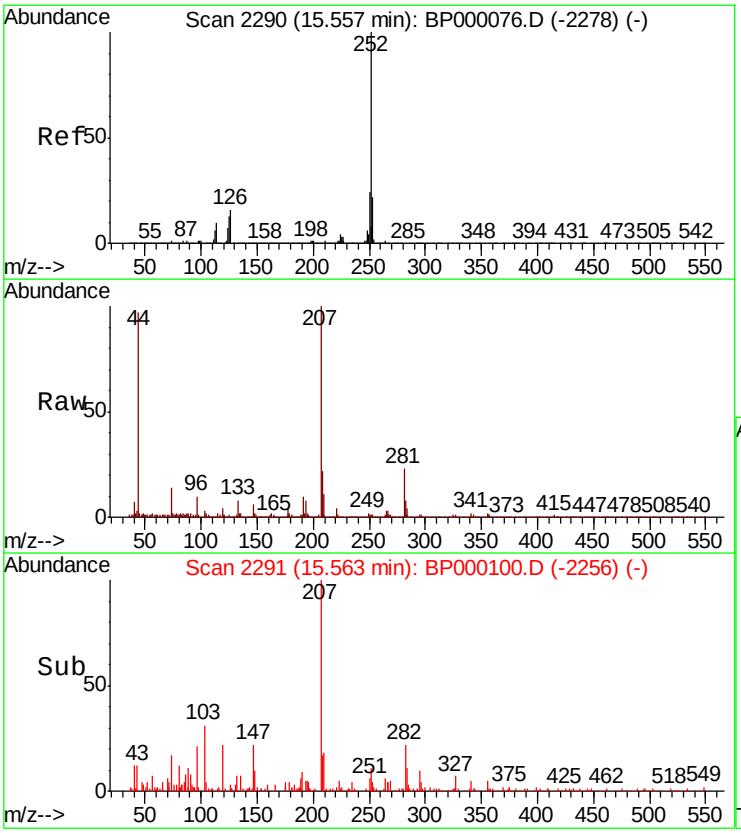
#89
Benzo(k)fluoranthene
Concen: 0.002 ng/ul
RT: 15.19 min Scan# 2228
Delta R.T. -0.01 min
Lab File: BP000100.D
Acq: 06 Sep 2019 19:33

Instrument :
BNA_P
ClientSampleId :
SVOC-GPC-BLANK

Tgt Ion:252 Resp: 126

Ion	Ratio	Lower	Upper
252	100		
253	31.6	18.0	27.0#
125	71.7	10.2	15.2#

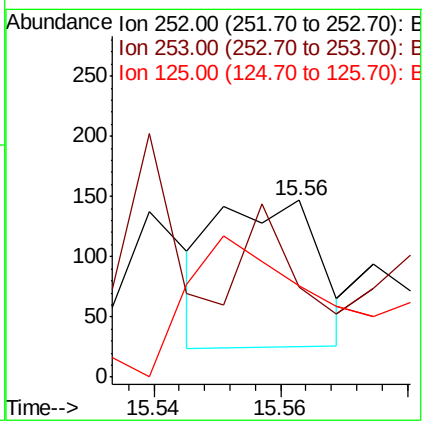


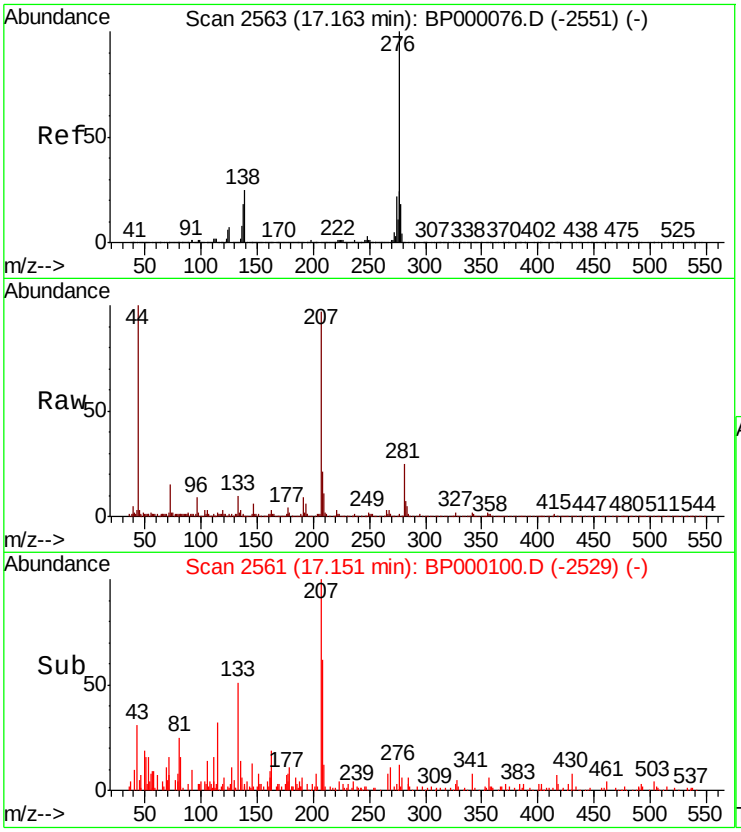


#91
Benzo(a)pyrene
Concen: 0.002 ng/ul
RT: 15.56 min Scan# 2291
Delta R.T. 0.01 min
Lab File: BP000100.D
Acq: 06 Sep 2019 19:33

Tgt Ion:252 Resp: 135

Ion	Ratio	Lower	Upper
252	100		
253	51.0	17.5	26.3#
125	51.7	10.2	15.2#



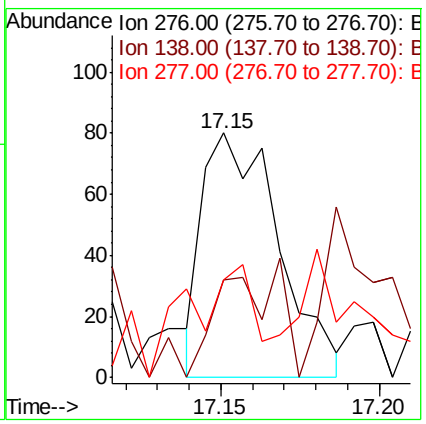


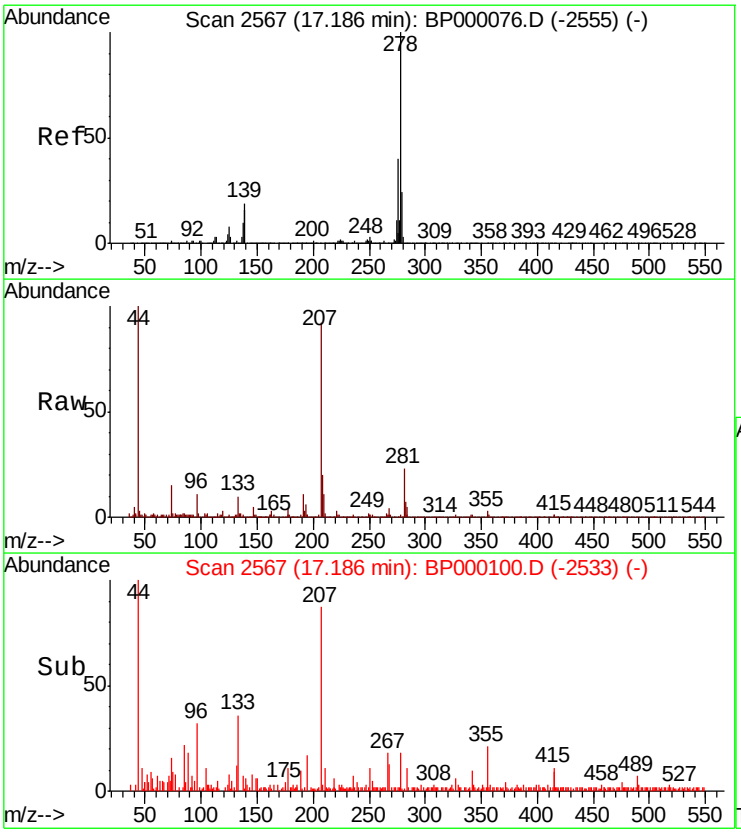
#92
Indeno(1,2,3-cd)pyrene
Concen: 0.002 ng/ul
RT: 17.15 min Scan# 2561
Delta R.T. -0.01 min
Lab File: BP000100.D
Acq: 06 Sep 2019 19:33

Instrument :
BNA_P
ClientSampleId :
SVOC-GPC-BLANK

Tgt Ion:276 Resp: 134

Ion	Ratio	Lower	Upper
276	100		
138	40.0	20.0	30.0#
277	40.0	19.4	29.0#

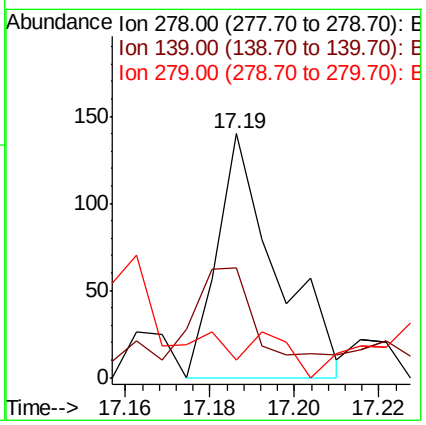


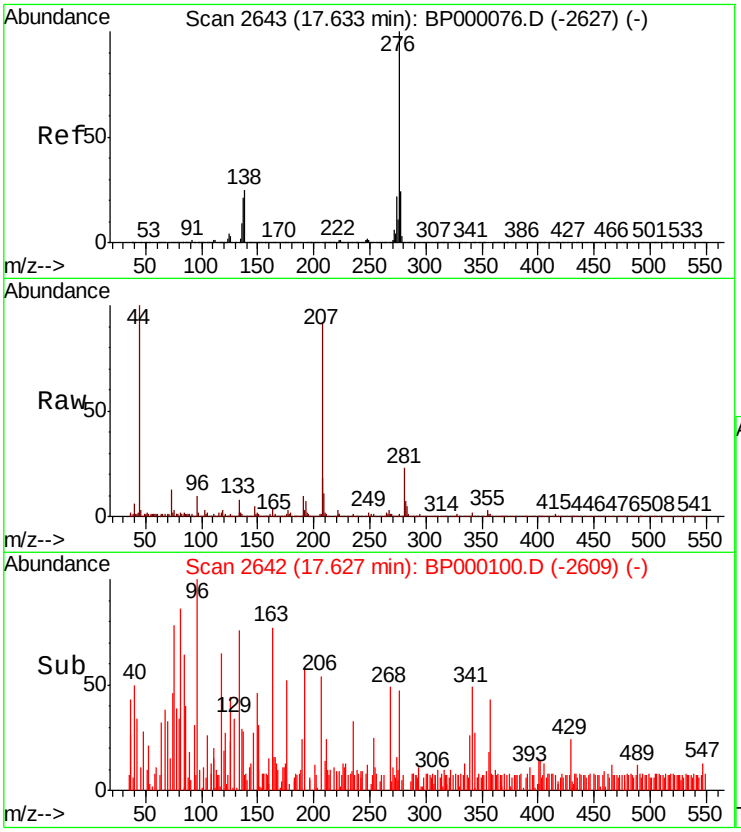


#93
Dibenzo(a,h)anthracene
Concen: 0.002 ng/ul
RT: 17.19 min Scan# 2567
Delta R.T. -0.00 min
Lab File: BP000100.D
Acq: 06 Sep 2019 19:33

Tgt Ion:278 Resp: 135

Ion	Ratio	Lower	Upper
278	100		
139	45.0	15.1	22.7#
279	7.1	19.2	28.8#





#94
Benzo(g,h,i)perylene
Concen: 0.001 ng/ul
RT: 17.63 min Scan# 2642
Delta R.T. -0.01 min
Lab File: BP000100.D
Acq: 06 Sep 2019 19:33

Instrument :
BNA_P
ClientSampleId :
SVOC-GPC-BLANK

Tgt Ion:276 Resp: 88

Ion	Ratio	Lower	Upper
276	100		
138	22.6	20.0	30.0
277	6.0	19.1	28.7#