

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP120520\
 Data File : BP004163.D
 Acq On : 05 Dec 2020 15:56
 Operator : CG/JU
 Sample : PB133233BL
 Misc : MDL-WATER-BL-02
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK233

Quant Time: Dec 07 01:45:03 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP120420.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Dec 07 01:39:51 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.85	152	388835	20.00	ng/ul	0.00
20) Naphthalene-d8	10.65	136	1613653	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.49	164	1021820	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.25	188	2266932	20.00	ng/ul	0.00
79) Chrysene-d12	21.34	240	2385272	20.00	ng/ul	0.00
88) Perylene-d12	23.71	264	2554412	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.35	96	64201	6.34	ng/uL	0.00
4) Pyridine-d5	3.74	84	887639	30.87	ng/ul	0.00
7) Phenol-d5	7.00	99	1041168	29.95	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	7.18	67	643727	32.03	ng/ul	0.00
11) 2-Chlorophenol-d4	7.38	132	804563	29.74	ng/ul	0.00
15) 4-Methylphenol-d8	8.55	113	792963	28.95	ng/ul	0.00
21) Nitrobenzene-d5	9.00	128	408585	31.06	ng/ul	0.00
24) 2-Nitrophenol-d4	9.72	143	358792	29.87	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.26	165	746465	28.24	ng/ul	0.00
31) 4-Chloroaniline-d4	10.77	131	1153595	29.74	ng/ul	0.00
46) Dimethylphthalate-d6	13.90	166	2677058	32.99	ng/ul	0.00
49) Acenaphthylene-d8	14.19	160	3015927	30.24	ng/ul	0.00
54) 4-Nitrophenol-d4	14.67	143	367649	27.68	ng/ul	0.00
60) Fluorene-d10	15.49	176	2231564	31.44	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.60	200	224009	24.32	ng/ul	0.00
73) Anthracene-d10	17.35	188	3583792	32.17	ng/ul	0.00
81) Pyrene-d10	19.59	212	4152214	33.09	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.56	264	4605306	33.56	ng/ul	0.00

Target Compounds

				Ovalue	
2) 1,4-Dioxane	3.39	88	165	0.015	ng/uL# 16
5) Pyridine	3.76	79	594	0.020	ng/ul# 1
6) Benzaldehyde	7.00	77	2119	0.137	ng/ul# 30
8) Phenol	7.03	94	143	0.004	ng/ul# 1
10) Bis(2-Chloroethyl)ether	7.28	93	122	0.004	ng/ul# 55
12) 2-Chlorophenol	7.43	128	40	0.001	ng/ul# 1
13) 2-Methylphenol	8.25	108	42	0.002	ng/ul 89
14) 2,2'-oxybis(1-Chloropropan	8.38	45	74	0.002	ng/ul# 1
16) Acetophenone	8.68	105	349	0.008	ng/ul# 38
17) N-Nitroso-di-n-propylamine	8.66	70	269	0.012	ng/ul# 32
18) 4-Methylphenol	8.56	108	58	0.002	ng/ul 88
19) Hexachloroethane	8.92	117	149	0.013	ng/ul# 13
22) Nitrobenzene	9.03	77	308	0.010	ng/ul# 54
23) Isophorone	9.56	82	80	0.001	ng/ul# 4
25) 2-Nitrophenol	9.75	139	218	0.017	ng/ul# 1
26) 2,4-Dimethylphenol	9.82	107	329	0.011	ng/ul 92
27) Bis(2-Chloroethoxy)methane	10.06	93	190	0.005	ng/ul# 1
29) 2,4-Dichlorophenol	10.27	162	28	0.001	ng/ul# 1
30) Naphthalene	10.69	128	228	0.003	ng/ul# 1
32) 4-Chloroaniline	10.79	127	216	0.006	ng/ul# 1
33) Hexachlorobutadiene	10.98	225	20	0.001	ng/ul# 1
34) Caprolactam	11.54	113	55	0.006	ng/ul# 1

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP120520\
 Data File : BP004163.D
 Acq On : 05 Dec 2020 15:56
 Operator : CG/JU
 Sample : PB133233BL
 Misc : MDL-WATER-BL-02
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK233

Quant Time: Dec 07 01:45:03 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP120420.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Dec 07 01:39:51 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 4-Chloro-3-methylphenol	11.92	107	35	0.001	ng/ul#	51
36) 2-Methylnaphthalene	12.33	142	72	0.001	ng/ul	96
37) 1-Methylnaphthalene	12.53	142	96	0.002	ng/ul#	75
39) 1,2,4,5-Tetrachlorobenzene	12.68	216	19	0.001	ng/ul#	1
40) Hexachlorocyclopentadiene	12.65	237	31	0.001	ng/ul#	38
41) 2,4,6-Trichlorophenol	12.91	196	54	0.003	ng/ul#	1
42) 2,4,5-Trichlorophenol	12.97	196	57	0.003	ng/ul	84
43) 1,1'-Biphenyl	13.33	154	102	0.001	ng/ul#	67
44) 2-Chloronaphthalene	13.36	162	114	0.002	ng/ul#	35
45) 2-Nitroaniline	13.55	65	161	0.010	ng/ul#	28
47) Dimethylphthalate	13.94	163	221	0.003	ng/ul#	21
48) 2,6-Dinitrotoluene	14.06	165	55	0.004	ng/ul#	36
50) Acenaphthylene	14.22	152	271	0.003	ng/ul#	58
51) 3-Nitroaniline	14.39	138	76	0.005	ng/ul#	3
52) Acenaphthene	14.55	153	54	0.001	ng/ul#	48
53) 2,4-Dinitrophenol	14.59	184	29	0.005	ng/ul#	1
55) 4-Nitrophenol	14.67	109	450	0.045	ng/ul#	1
56) Dibenzofuran	14.90	168	395	0.004	ng/ul	93
57) 2,4-Dinitrotoluene	14.86	165	287	0.014	ng/ul#	47
58) 2,3,4,6-Tetrachlorophenol	15.10	232	42	0.002	ng/ul#	1
59) Diethylphthalate	15.33	149	169	0.002	ng/ul#	1
61) Fluorene	15.54	166	165	0.002	ng/ul#	76
62) 4-Chlorophenyl-phenylether	15.55	204	23	0.001	ng/ul#	1
63) 4-Nitroaniline	15.55	138	94	0.007	ng/ul#	1
66) 4,6-Dinitro-2-methylphenol	15.61	198	1031	0.100	ng/ul#	1
67) N-Nitrosodiphenylamine	15.76	169	639	0.009	ng/ul#	57
68) 4-Bromophenyl-phenylether	16.45	248	18	0.001	ng/ul#	1
69) Hexachlorobenzene	16.55	284	37	0.001	ng/ul#	1
70) Atrazine	16.71	200	72	0.003	ng/ul#	1
71) Pentachlorophenol	16.90	266	180	0.012	ng/ul#	75
72) Phenanthrene	17.29	178	1769	0.014	ng/ul#	77
74) Anthracene	17.38	178	864	0.007	ng/ul#	44
75) 1,2,3,4-Tetrachlorobenzene	13.29	216	35	0.001	ng/ul#	69
76) Pentachlorobenzene	14.82	250	10	0.000	ng/ul#	28
77) Carbazole	17.65	167	807	0.007	ng/ul#	1
78) Di-n-butylphthalate	18.22	149	1265	0.009	ng/ul#	61
80) Fluoranthene	19.27	202	1283	0.008	ng/ul#	95
82) Pyrene	19.59	202	6280	0.039	ng/ul#	1
83) Butylbenzylphthalate	20.50	149	284	0.004	ng/ul#	68
84) 3,3'-Dichlorobenzidine	21.26	252	277	0.005	ng/ul#	56
85) Benzo(a)anthracene	21.34	228	8902	0.055	ng/ul#	82
86) Bis(2-ethylhexyl)phthalate	21.27	149	1408	0.014	ng/ul#	85
87) Chrysene	21.38	228	2785	0.018	ng/ul#	83
89) Di-n-octyl phthalate	22.19	149	818	0.005	ng/ul	100
90) Benzo(b)fluoranthene	22.99	252	1902	0.012	ng/ul#	78
91) Benzo(k)fluoranthene	23.03	252	1737	0.011	ng/ul#	1
93) Benzo(a)pyrene	23.62	252	355	0.002	ng/ul#	1
94) Indeno(1,2,3-cd)pyrene	26.14	276	326	0.002	ng/ul#	23
95) Dibenzo(a,h)anthracene	26.16	278	162	0.001	ng/ul#	1
96) Benzo(g,h,i)perylene	26.89	276	119	0.001	ng/ul#	1

Data Path : Z:\SVOASRV\HPCHEM1\BNA_P\DATA\BP120520\
Data File : BP004163.D
Acq On : 05 Dec 2020 15:56
Operator : CG/JU
Sample : PB133233BL
Misc : MDL-WATER-BL-02
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SBLK233

Quant Time: Dec 07 01:45:03 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP120420.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Dec 07 01:39:51 2020
Response via : Initial Calibration

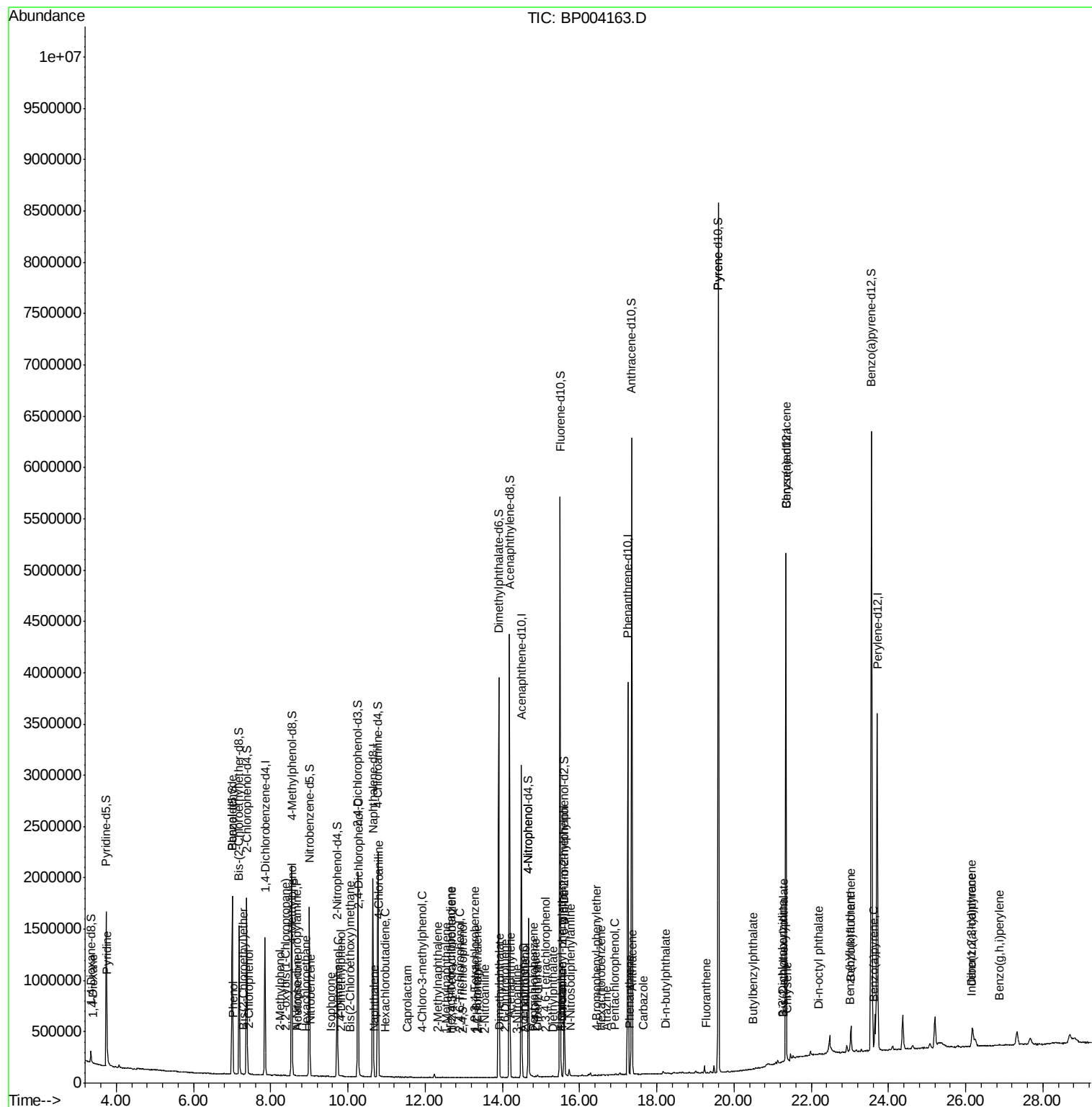
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
--------------------	------	------	----------	------	-------	----------

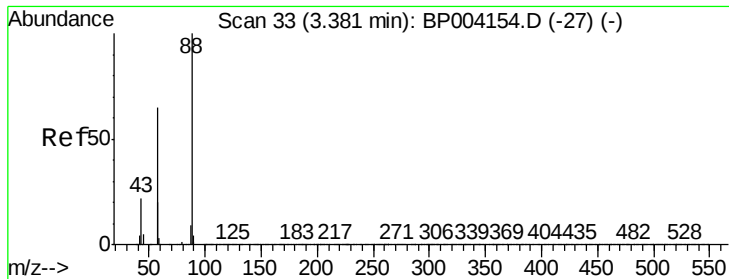
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP120520\
 Data File : BP004163.D
 Acq On : 05 Dec 2020 15:56
 Operator : CG/JU
 Sample : PB133233BL
 Misc : MDL-WATER-BL-02
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SBLK233

Quant Time: Dec 07 01:45:03 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP120420.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Dec 07 01:39:51 2020
 Response via : Initial Calibration





#2

1,4-Dioxane

Concen: 0.015 ng/uL

RT: 3.39 min Scan# 35

Delta R.T. 0.01 min

Lab File: BP004163.D

Acq: 05 Dec 2020 15:56

Instrument :

BNA_P

ClientSampled :

SBLK233

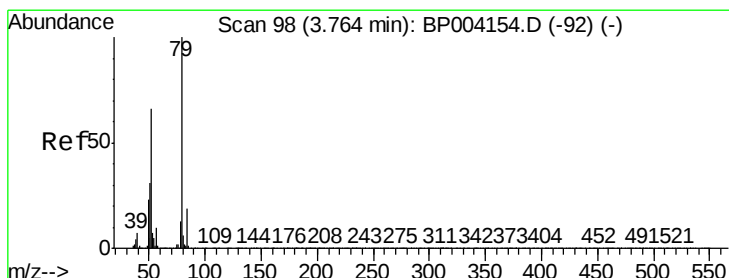
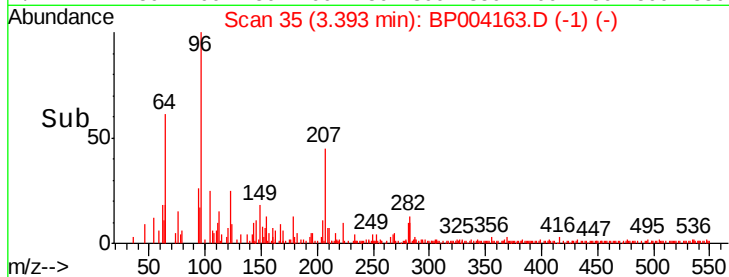
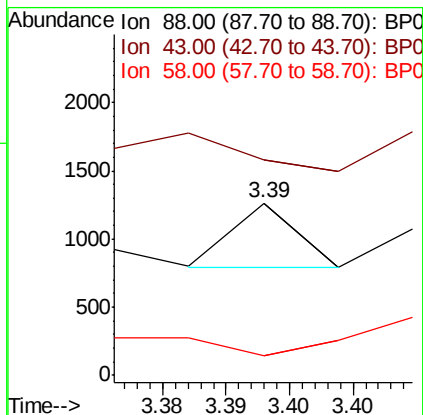
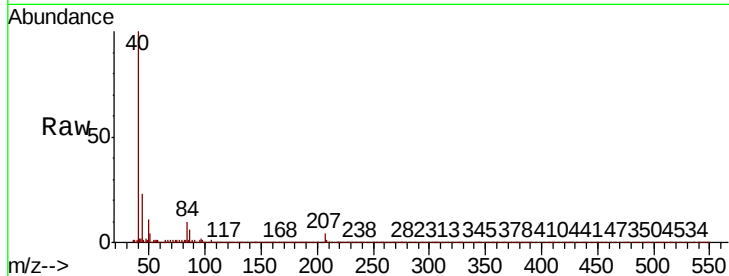
Tot Ion: 88 Resp: 165

Ion Ratio Lower Upper

88 100

43 124.8 42.5 63.7#

58 11.7 57.0 85.4#



#5

Pyridine

Concen: 0.020 ng/uL

RT: 3.76 min Scan# 98

Delta R.T. -0.00 min

Lab File: BP004163.D

Acq: 05 Dec 2020 15:56

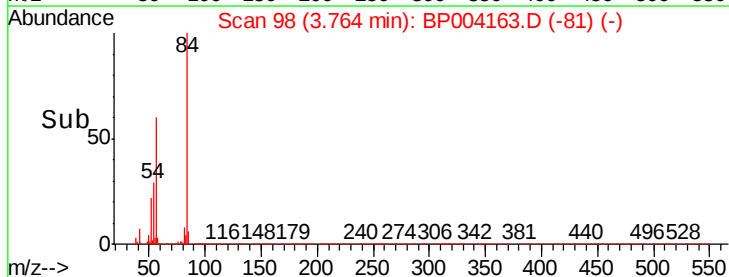
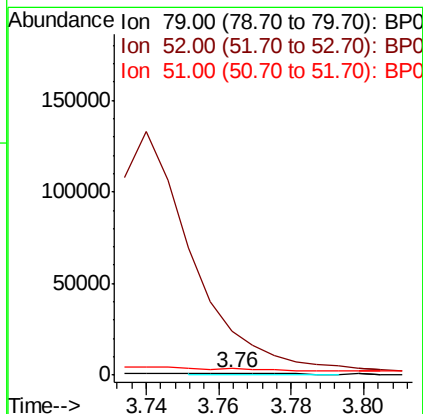
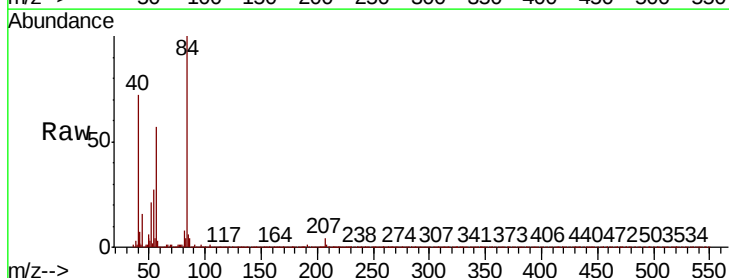
Tgt Ion: 79 Resp: 594

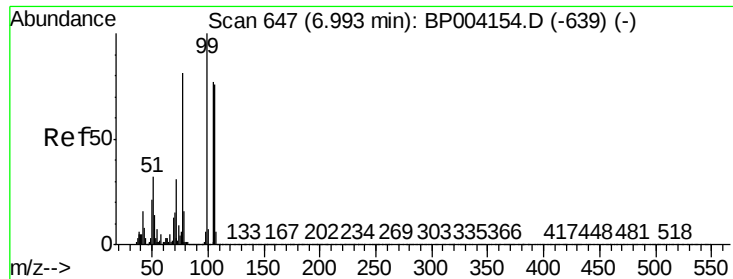
Ion Ratio Lower Upper

79 100

52 2529.2 51.4 77.0#

51 363.7 24.0 36.0#





#6

Benzaldehyd

Concen: 0.137 ng/ul

RT: 7.00 min Scan# 648

Delta R.T. 0.01 min

Lab File: BP004163.D

Acq: 05 Dec 2020 15:56

Instrument :

BNA_P

ClientSampled :

SBLK233

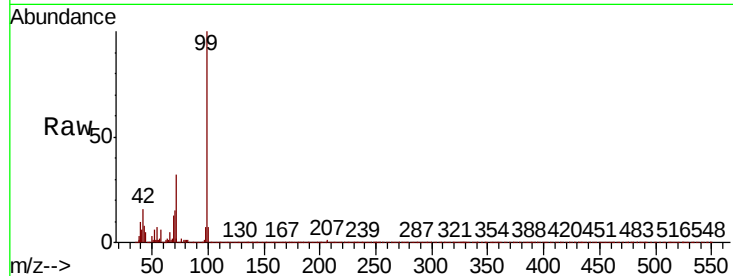
Tot Ion: 77 Resp: 2119

Ion Ratio Lower Upper

77 100

105 44.1 79.8 119.8#

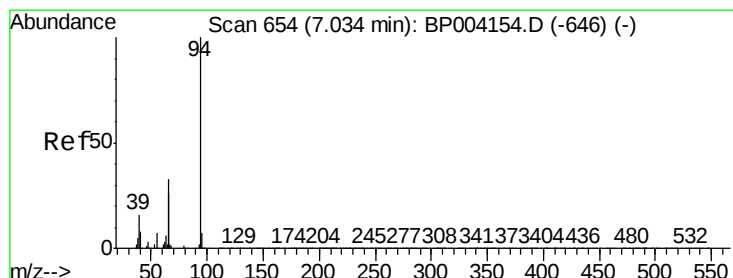
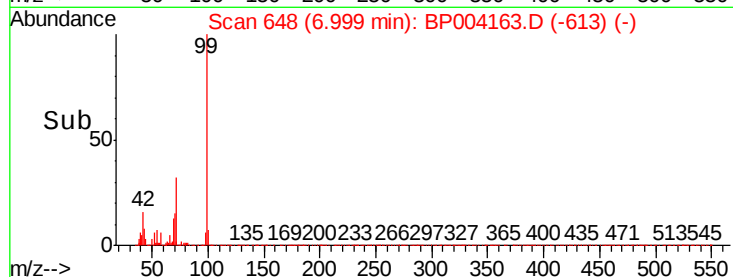
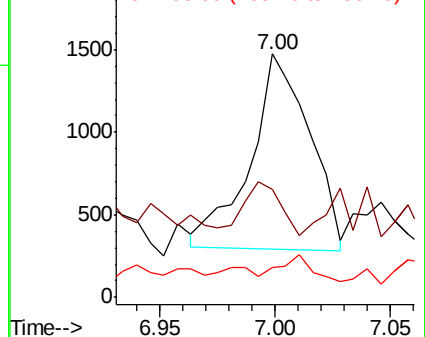
106 12.1 75.2 112.8#



Abundance Ion 77.00 (76.70 to 77.70): BP0

Ion 105.00 (104.70 to 105.70): E

Ion 106.00 (105.70 to 106.70): E



#8

Phenol

Concen: 0.004 ng/ul

RT: 7.03 min Scan# 654

Delta R.T. -0.00 min

Lab File: BP004163.D

Acq: 05 Dec 2020 15:56

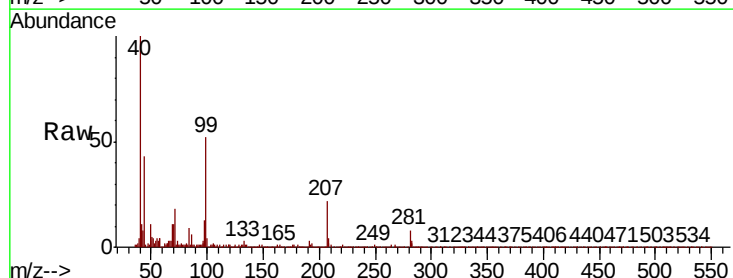
Tgt Ion: 94 Resp: 143

Ion Ratio Lower Upper

94 100

65 150.8 20.8 31.2#

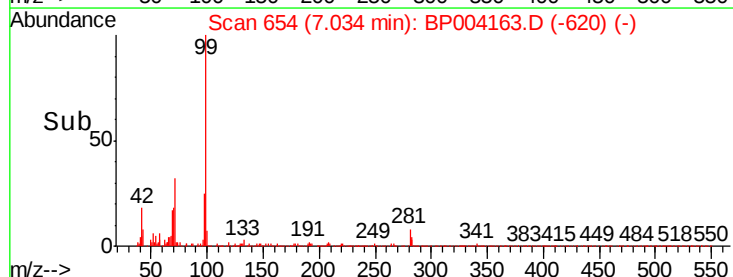
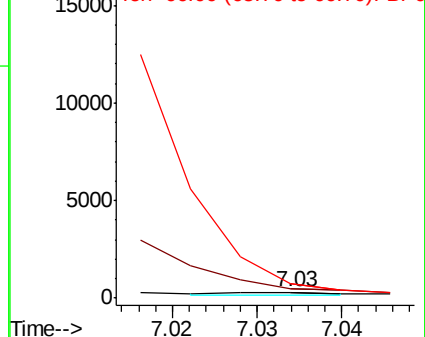
66 230.5 27.0 40.6#

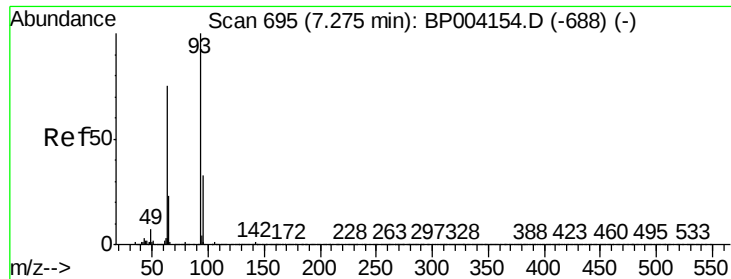


Abundance Ion 94.00 (93.70 to 94.70): BP0

Ion 65.00 (64.70 to 65.70): BP0

Ion 66.00 (65.70 to 66.70): BP0

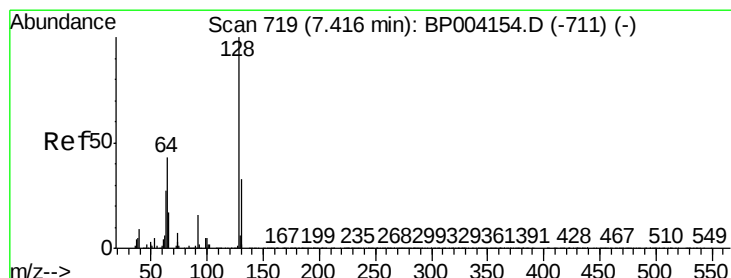
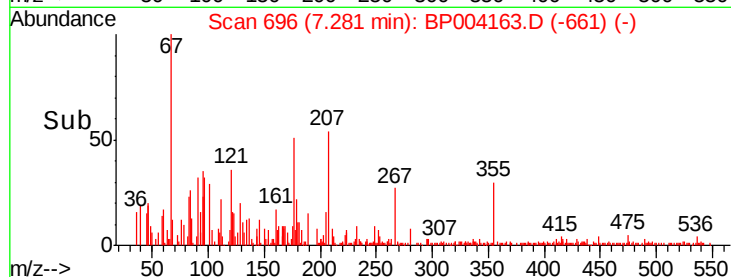
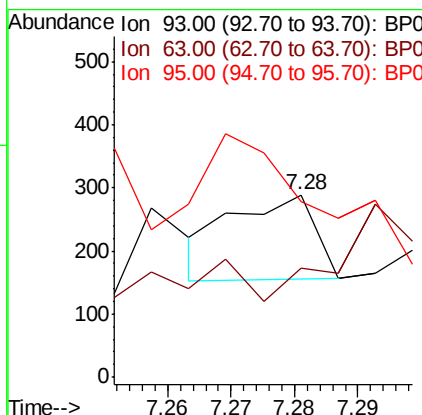
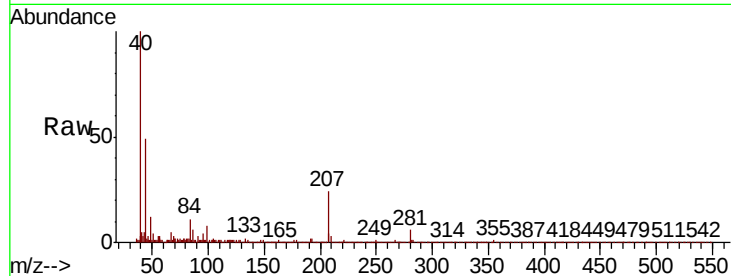




#10
Bis(2-Chloroethyl)ether
Concen: 0.004 ng/ul
RT: 7.28 min Scan# 696
Delta R.T. 0.01 min
Lab File: BP004163.D
Acq: 05 Dec 2020 15:56

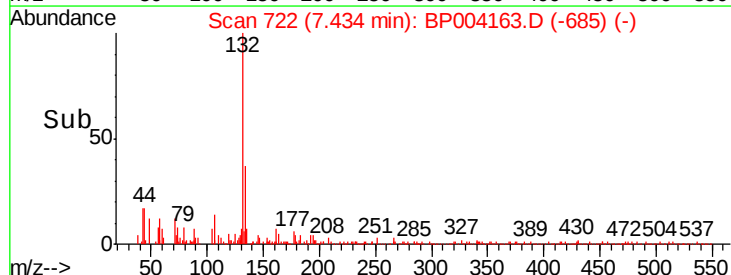
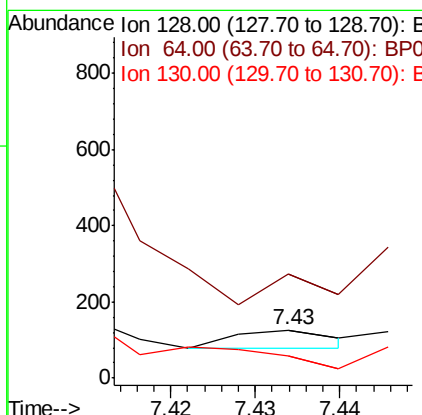
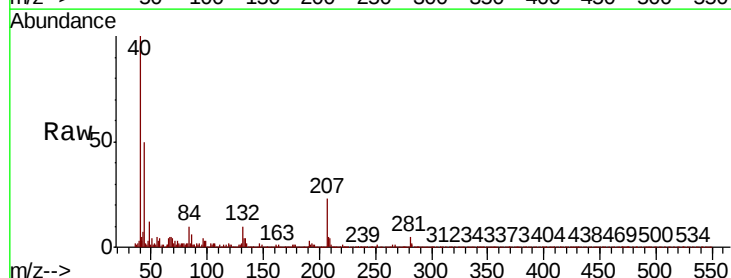
Instrument :
BNA_P
ClientSampled :
SBLK233

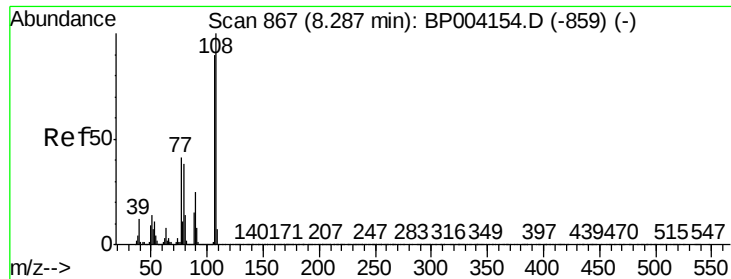
Tot Ion: 93 Resp: 122
Ion Ratio Lower Upper
93 100
63 59.9 57.0 85.4
95 96.5 26.8 40.2#



#12
2-Chlorophenol
Concen: 0.001 ng/ul
RT: 7.43 min Scan# 722
Delta R.T. 0.02 min
Lab File: BP004163.D
Acq: 05 Dec 2020 15:56

Tgt Ion: 128 Resp: 40
Ion Ratio Lower Upper
128 100
64 216.5 37.4 56.0#
130 46.5 25.4 38.2#

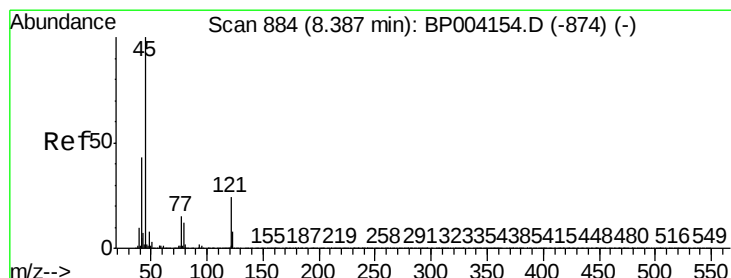
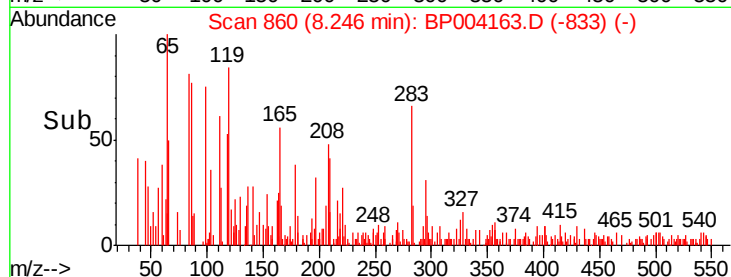
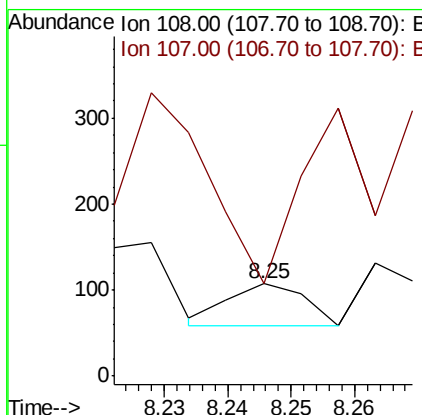
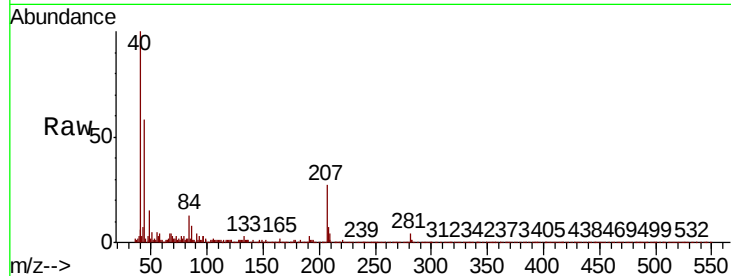




#13
2-Methylphenol
Concen: 0.002 ng/ul
RT: 8.25 min Scan# 860
Delta R.T. -0.04 min
Lab File: BP004163.D
Acq: 05 Dec 2020 15:56

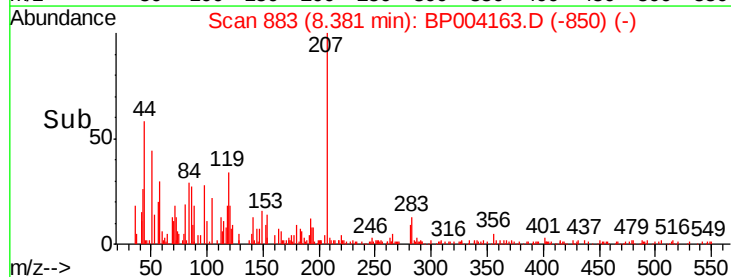
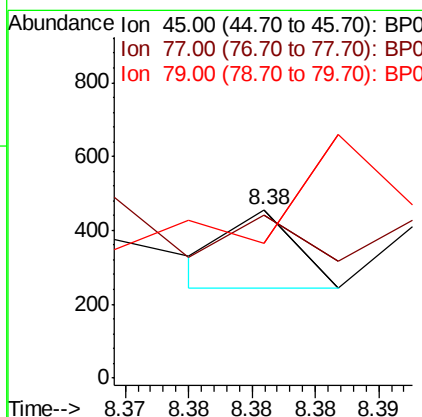
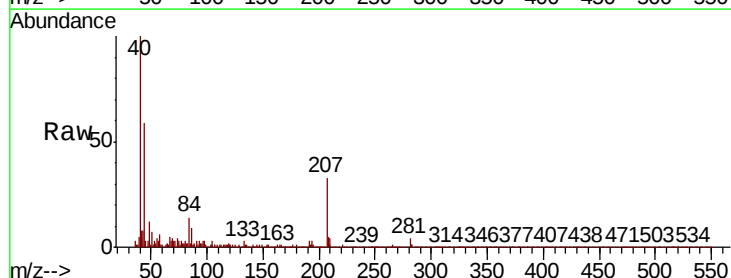
Instrument :
BNA_P
ClientSampleId :
SBLK233

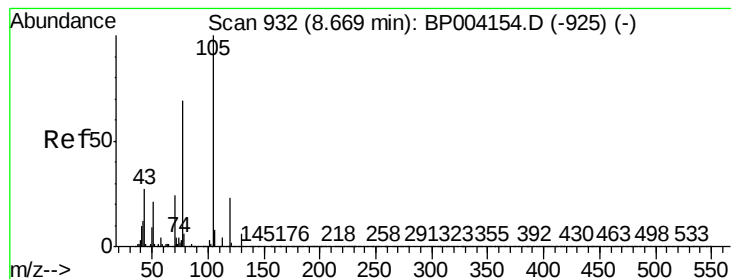
Tot Ion: 108 Resp: 42
Ion Ratio Lower Upper
108 100
107 100.9 72.7 109.1



#14
2,2'-oxybis(1-Chloropropane)
Concen: 0.002 ng/ul
RT: 8.38 min Scan# 883
Delta R.T. -0.01 min
Lab File: BP004163.D
Acq: 05 Dec 2020 15:56

Tgt Ion: 45 Resp: 74
Ion Ratio Lower Upper
45 100
77 97.1 14.2 21.4#
79 80.2 11.4 17.2#





#16

Acetophenone

Concen: 0.008 ng/ul

RT: 8.68 min Scan# 934

Delta R.T. 0.01 min

Lab File: BP004163.D

Acq: 05 Dec 2020 15:56

Instrument :

BNA_P

ClientSampled :

SBLK233

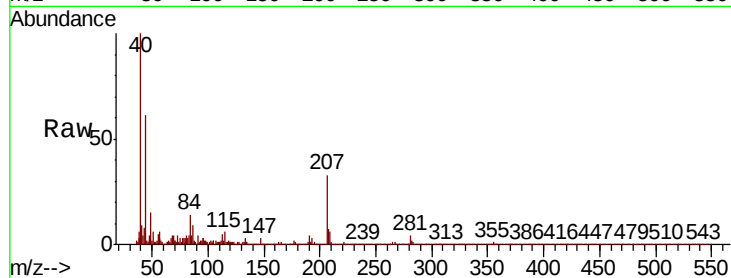
Tot Ion:105 Resp: 349

Ion Ratio Lower Upper

105 100

77 64.1 60.9 91.3

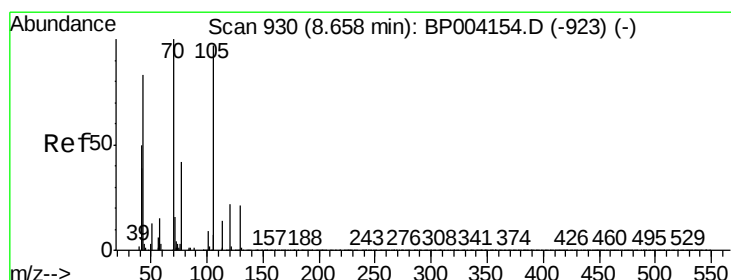
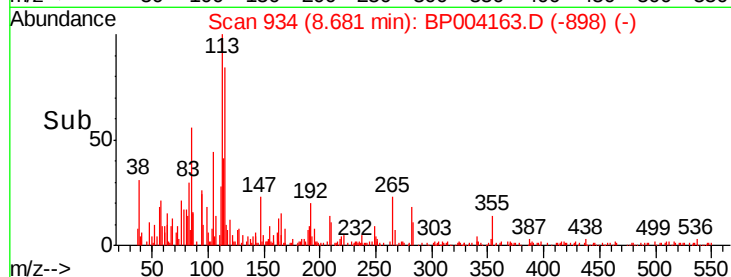
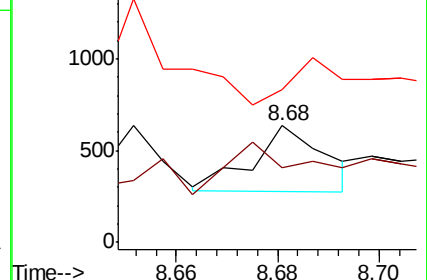
51 130.6 18.2 27.4#



Abundance Ion 105.00 (104.70 to 105.70): E

Ion 77.00 (76.70 to 77.70): BP0

Ion 51.00 (50.70 to 51.70): BP0



#17

N-Nitroso-di-n-propylamine

Concen: 0.012 ng/ul

RT: 8.66 min Scan# 931

Delta R.T. 0.01 min

Lab File: BP004163.D

Acq: 05 Dec 2020 15:56

Tgt Ion: 70 Resp: 269

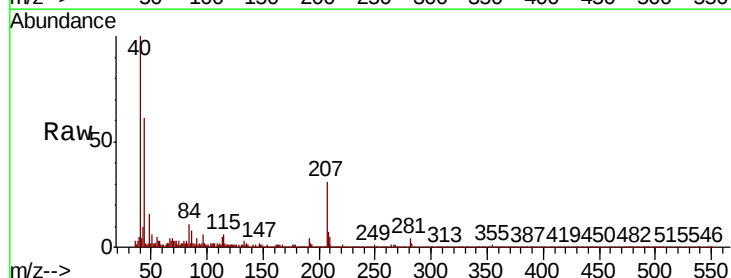
Ion Ratio Lower Upper

70 100

42 117.3 41.4 62.0#

101 18.8 8.2 12.2#

130 8.6 17.5 26.3#

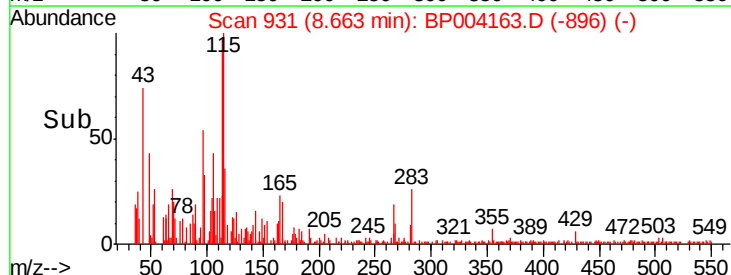
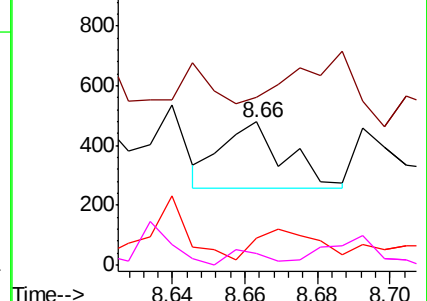


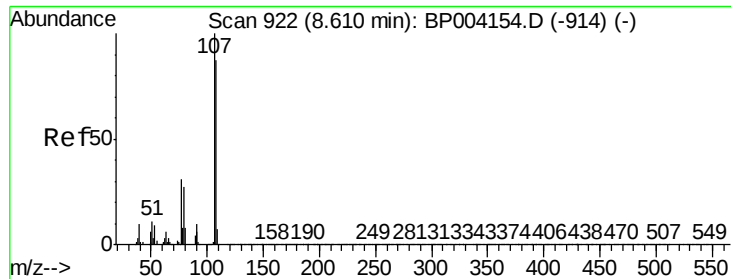
Abundance Ion 70.00 (69.70 to 70.70): BP0

Ion 42.00 (41.70 to 42.70): BP0

Ion 101.00 (100.70 to 101.70): E

Ion 130.00 (129.70 to 130.70): E





#18

4-Methylphenol

Concen: 0.002 ng/ul

RT: 8.56 min Scan# 914

Delta R.T. -0.05 min

Lab File: BP004163.D

Acq: 05 Dec 2020 15:56

Instrument :

BNA_P

ClientSampled :

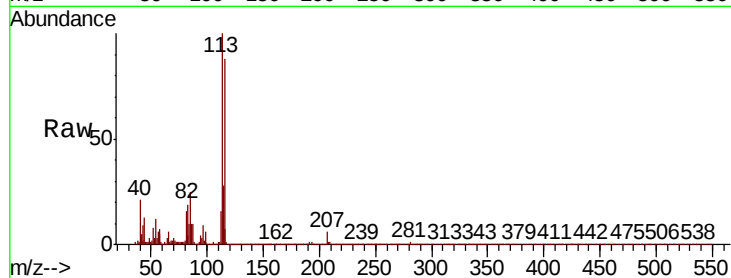
SBLK233

Tot Ion:108 Resp: 58

Ion Ratio Lower Upper

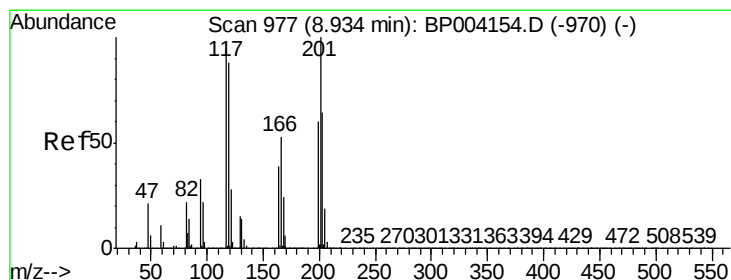
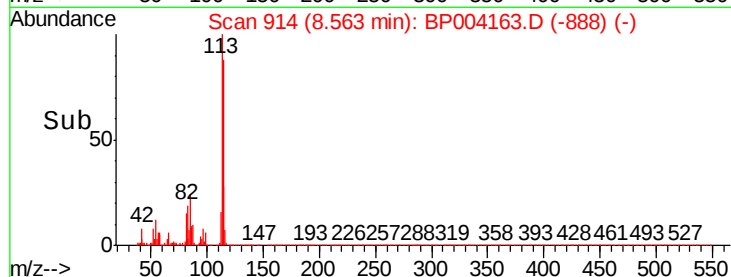
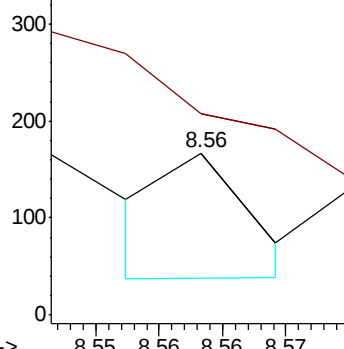
108 100

107 124.0 89.3 133.9



Abundance Ion 108.00 (107.70 to 108.70): E

Ion 107.00 (106.70 to 107.70): E



#19

Hexachloroethane

Concen: 0.013 ng/ul

RT: 8.92 min Scan# 975

Delta R.T. -0.01 min

Lab File: BP004163.D

Acq: 05 Dec 2020 15:56

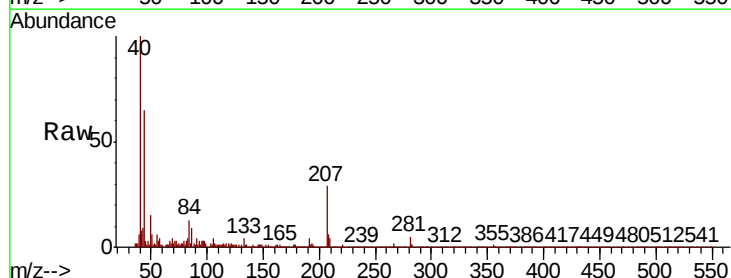
Tgt Ion:117 Resp: 149

Ion Ratio Lower Upper

117 100

201 7.9 84.3 126.5#

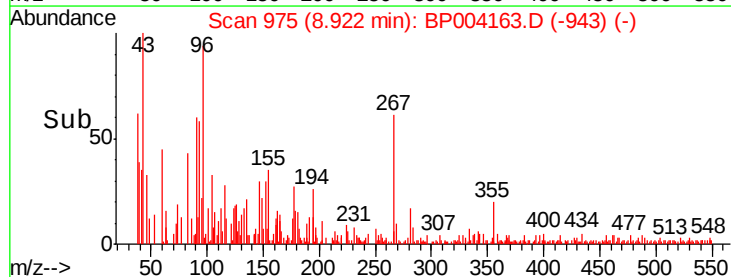
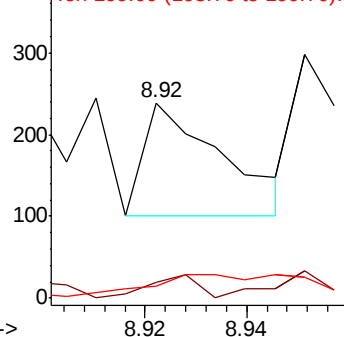
199 6.3 53.0 79.4#

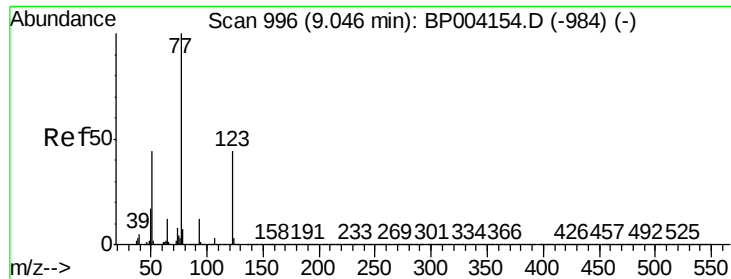


Abundance Ion 117.00 (116.70 to 117.70): E

Ion 201.00 (200.70 to 201.70): E

Ion 199.00 (198.70 to 199.70): E

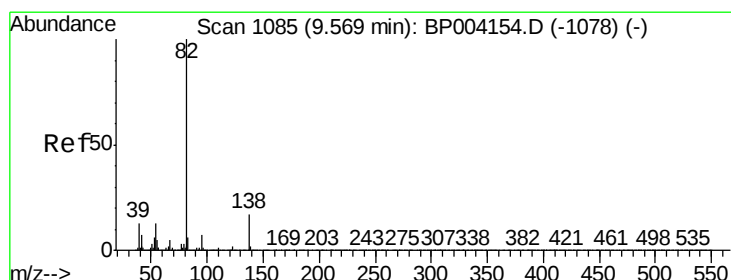
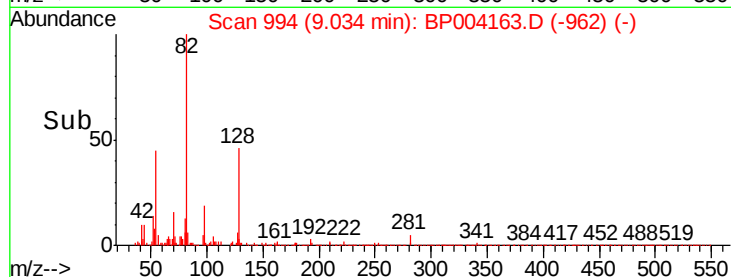
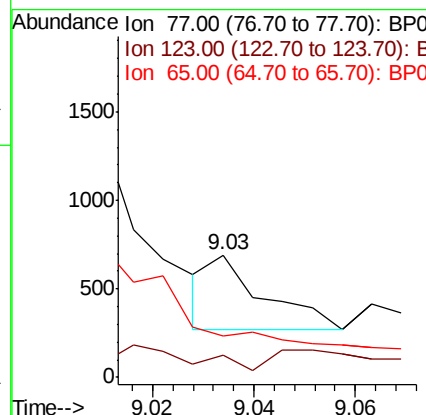
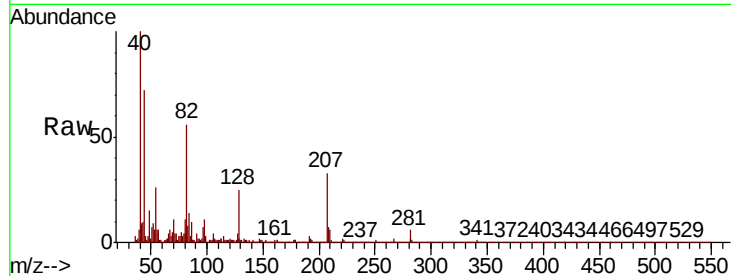




#22
Nitrobenzene
Concen: 0.010 ng/ul
RT: 9.03 min Scan# 994
Delta R.T. -0.01 min
Lab File: BP004163.D
Acq: 05 Dec 2020 15:56

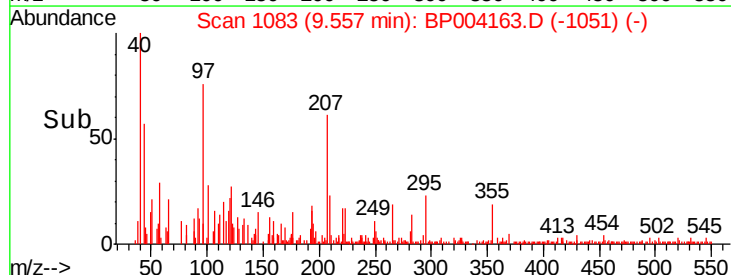
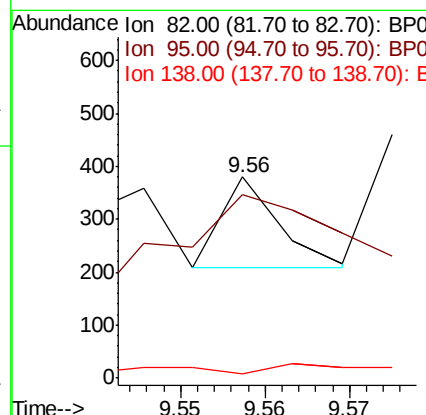
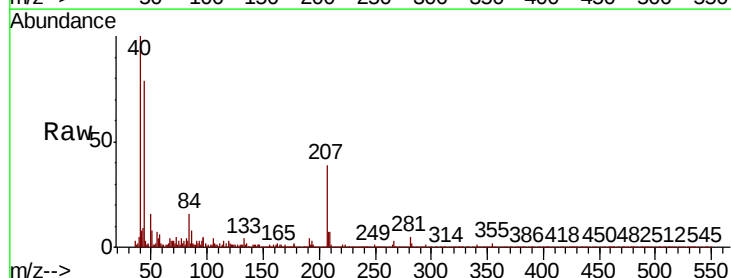
Instrument :
BNA_P
ClientSampleId :
SBLK233

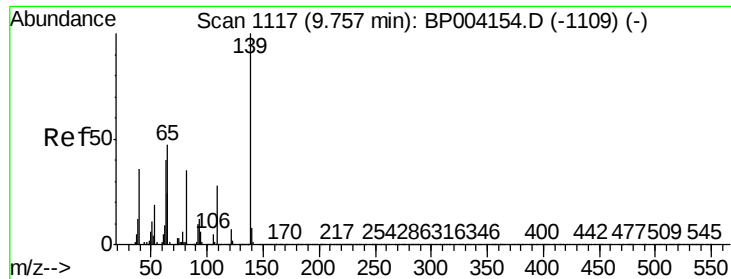
Tot Ion: 77 Resp: 308
Ion Ratio Lower Upper
77 100
123 17.7 37.4 56.2#
65 34.1 9.9 14.9#



#23
Isophorone
Concen: 0.001 ng/ul
RT: 9.56 min Scan# 1083
Delta R.T. -0.01 min
Lab File: BP004163.D
Acq: 05 Dec 2020 15:56

Tgt Ion: 82 Resp: 80
Ion Ratio Lower Upper
82 100
95 91.1 6.0 9.0#
138 2.1 14.6 21.8#

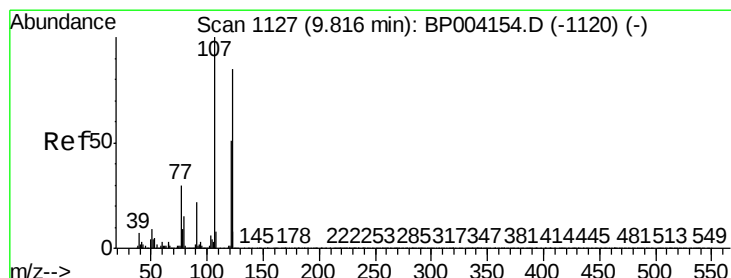
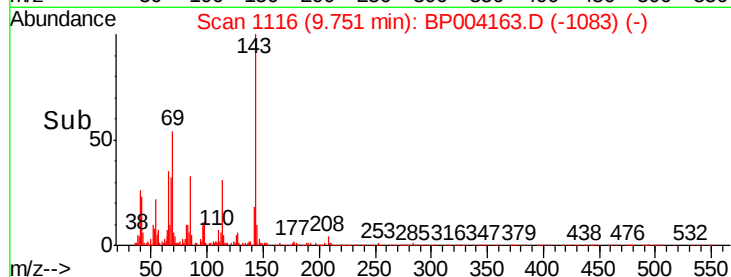
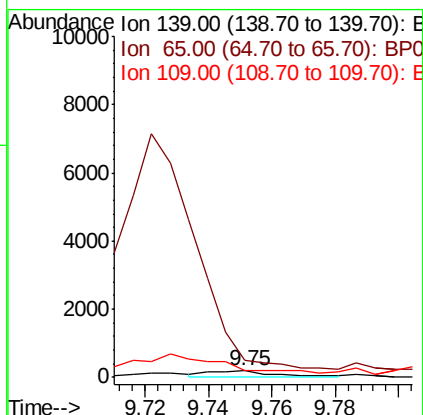
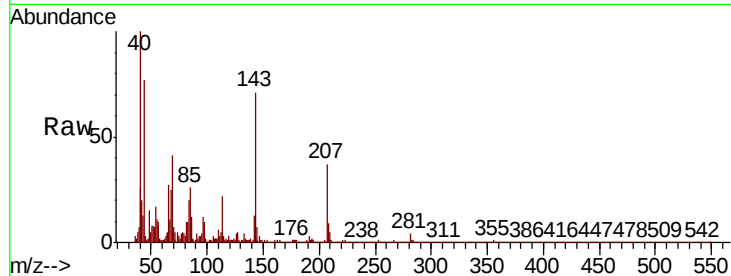




#25
2-Nitrophenol
Concen: 0.017 ng/ul
RT: 9.75 min Scan# 1116
Delta R.T. -0.01 min
Lab File: BP004163.D
Acq: 05 Dec 2020 15:56

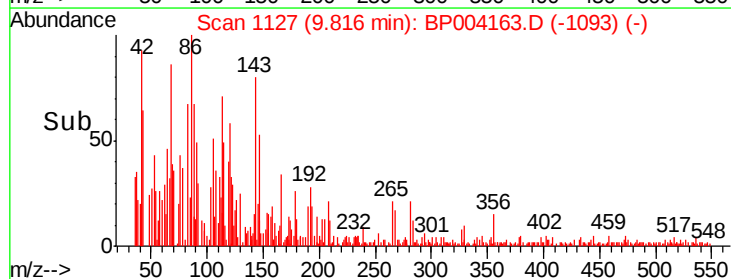
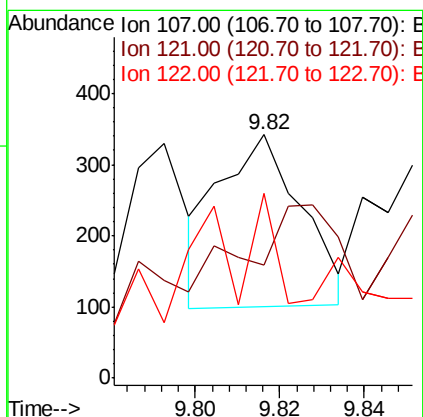
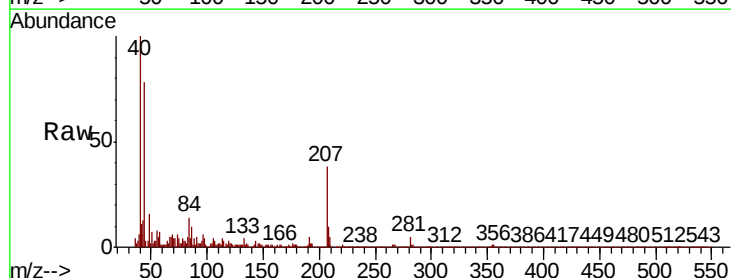
Instrument :
BNA_P
ClientSampleId :
SBLK233

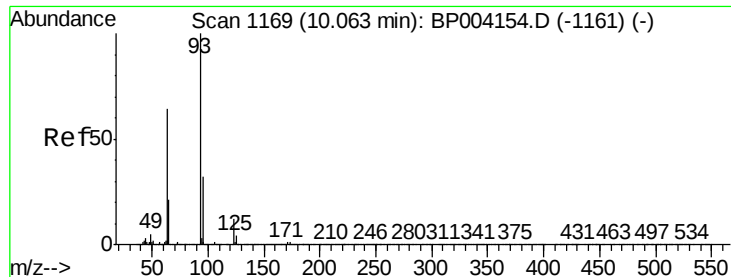
Tot Ion	Ratio	Lower	Upper
139	100		
65	258.1	39.8	59.6#
109	96.0	24.5	36.7#



#26
2,4-Dimethylphenol
Concen: 0.011 ng/ul
RT: 9.82 min Scan# 1127
Delta R.T. -0.00 min
Lab File: BP004163.D
Acq: 05 Dec 2020 15:56

Tgt Ion	Ratio	Lower	Upper
107	100		
121	46.5	40.4	60.6
122	76.0	67.6	101.4





#27

Bis(2-Chloroethoxy)methane

Concen: 0.005 ng/ul

RT: 10.06 min Scan# 1168

Delta R.T. -0.01 min

Lab File: BP004163.D

Acq: 05 Dec 2020 15:56

Instrument :

BNA_P

ClientSampleId :

SBLK233

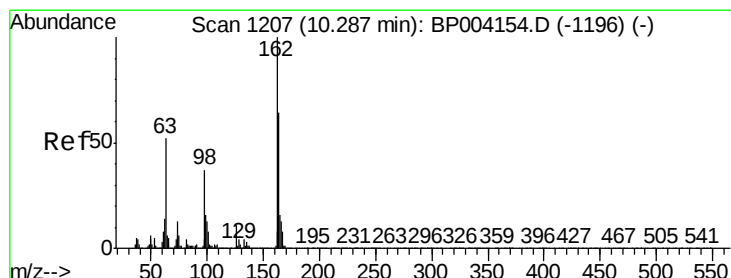
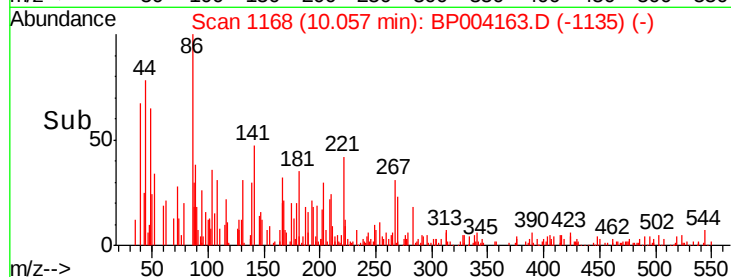
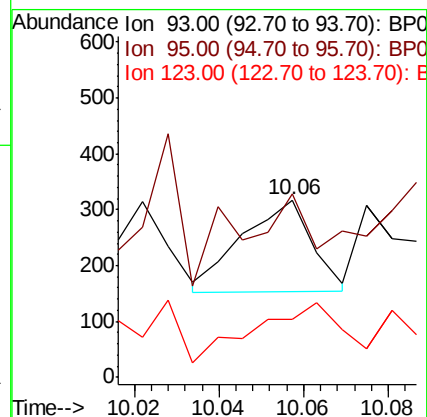
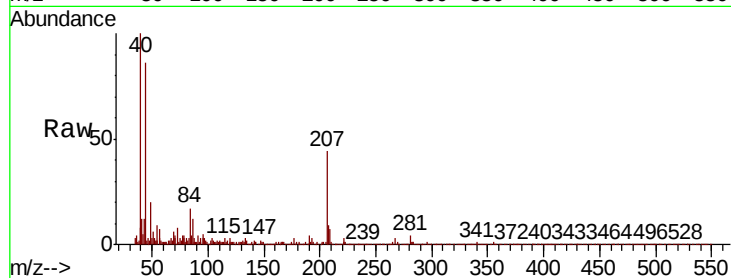
Tot Ion: 93 Resp: 190

Ion Ratio Lower Upper

93 100

95 103.1 27.0 40.4#

123 32.4 8.8 13.2#



#29

2,4-Dichlorophenol

Concen: 0.001 ng/ul

RT: 10.27 min Scan# 1205

Delta R.T. -0.01 min

Lab File: BP004163.D

Acq: 05 Dec 2020 15:56

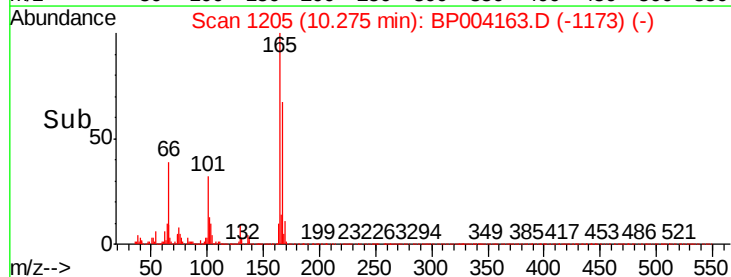
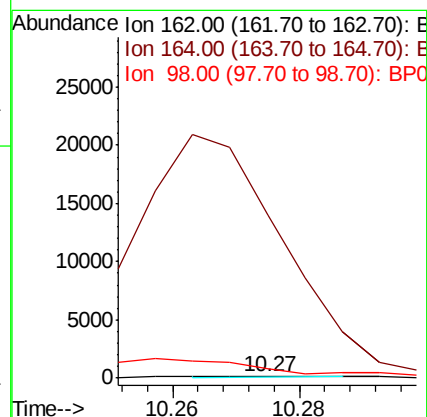
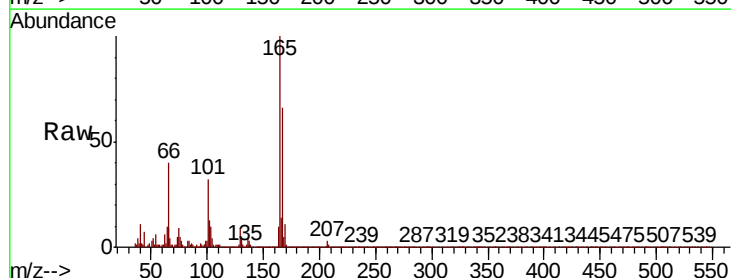
Tgt Ion:162 Resp: 28

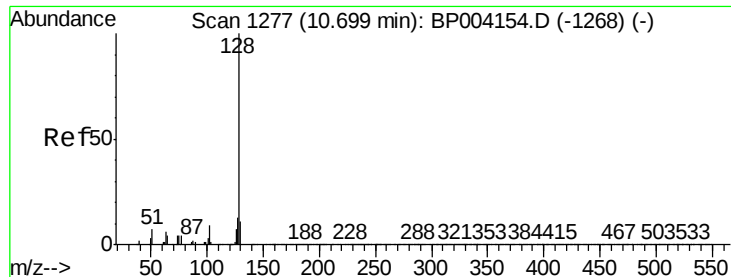
Ion Ratio Lower Upper

162 100

164 10446.3 51.9 77.9#

98 607.5 30.4 45.6#





#30

Naphthalene

Concen: 0.003 ng/ul

RT: 10.69 min Scan# 1276

Delta R.T. -0.01 min

Lab File: BP004163.D

Acq: 05 Dec 2020 15:56

Instrument :

BNA_P

ClientSampled :

SBLK233

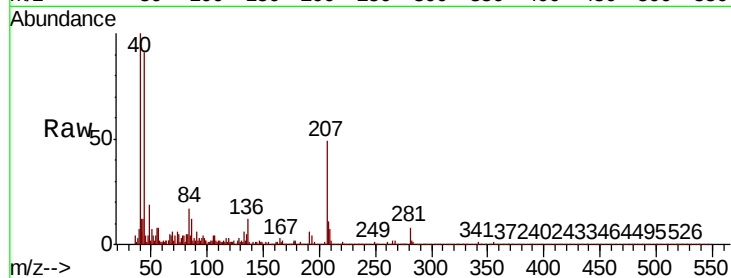
Tot Ion:128 Resp: 228

Ion Ratio Lower Upper

128 100

129 43.7 8.9 13.3#

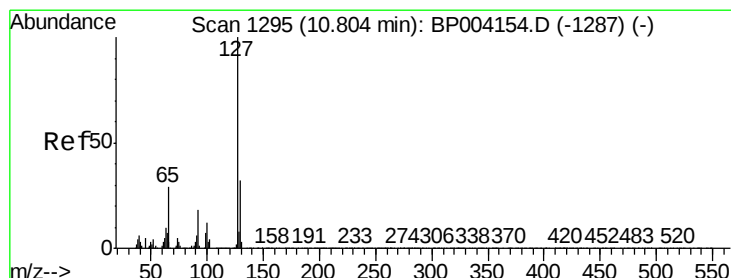
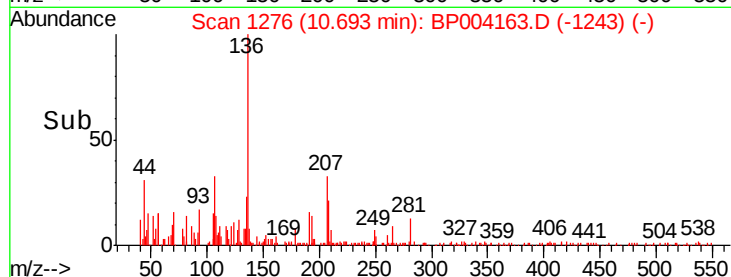
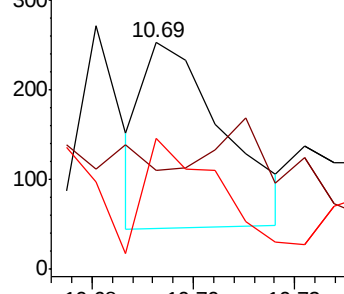
127 57.9 10.4 15.6#



Abundance Ion 128.00 (127.70 to 128.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 127.00 (126.70 to 127.70): E



#32

4-Chloroaniline

Concen: 0.006 ng/ul

RT: 10.79 min Scan# 1293

Delta R.T. -0.01 min

Lab File: BP004163.D

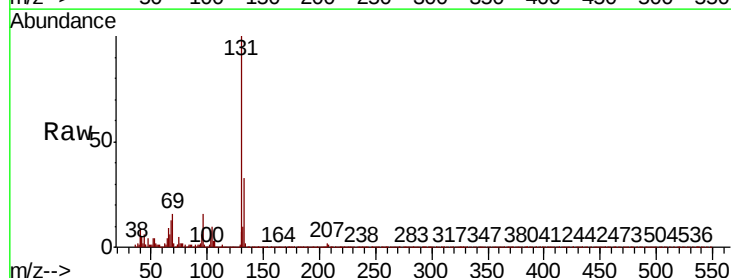
Acq: 05 Dec 2020 15:56

Tgt Ion:127 Resp: 216

Ion Ratio Lower Upper

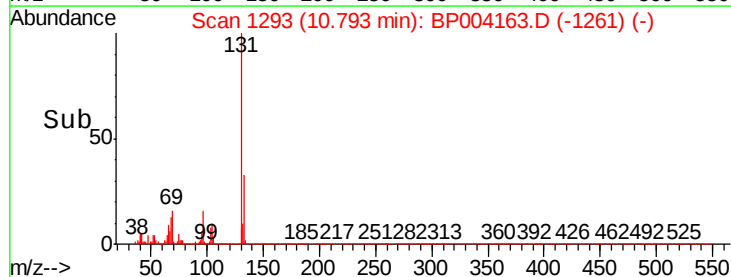
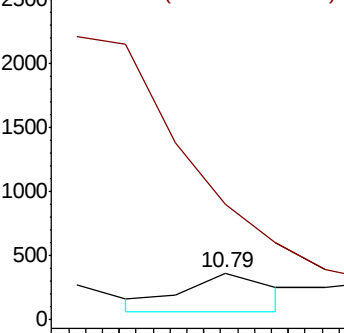
127 100

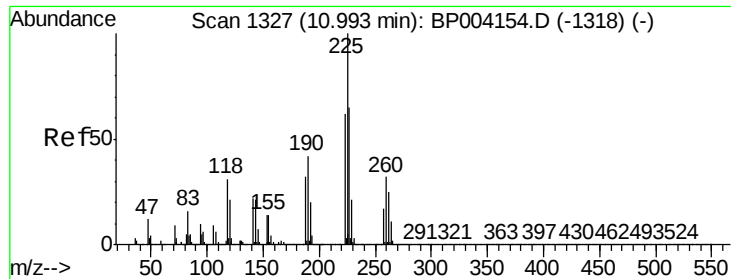
129 244.6 25.3 37.9#



Abundance Ion 127.00 (126.70 to 127.70): E

Ion 129.00 (128.70 to 129.70): E

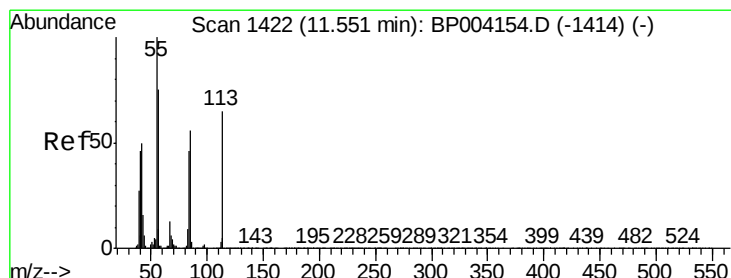
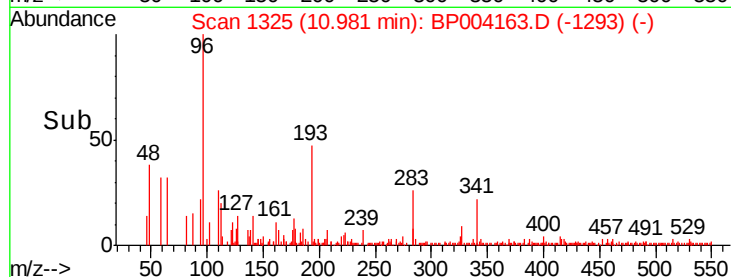
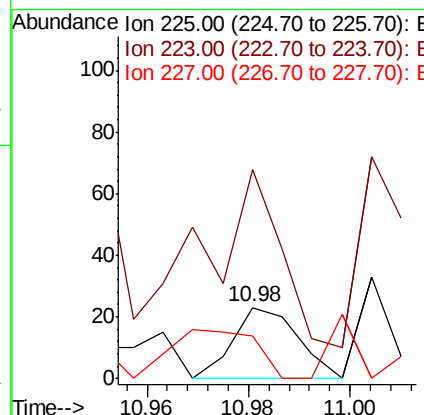
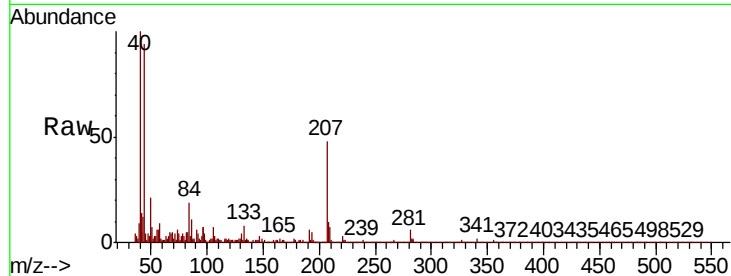




#33
Hexachlorobutadiene
Concen: 0.001 ng/ul
RT: 10.98 min Scan# 1325
Delta R.T. -0.01 min
Lab File: BP004163.D
Acq: 05 Dec 2020 15:56

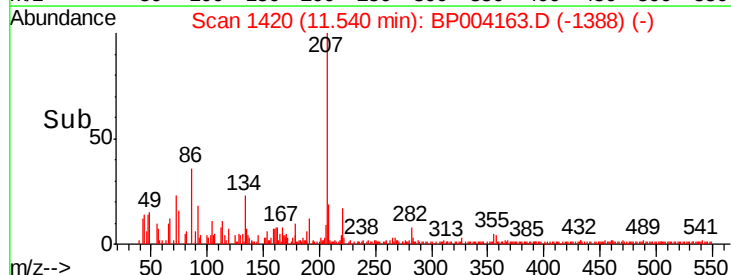
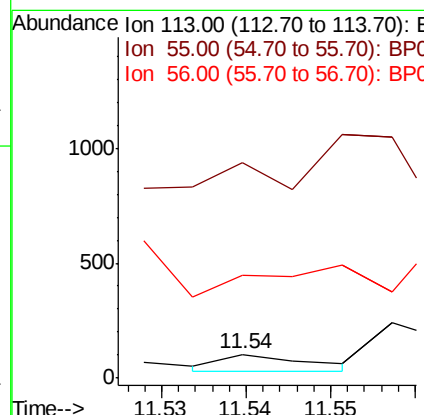
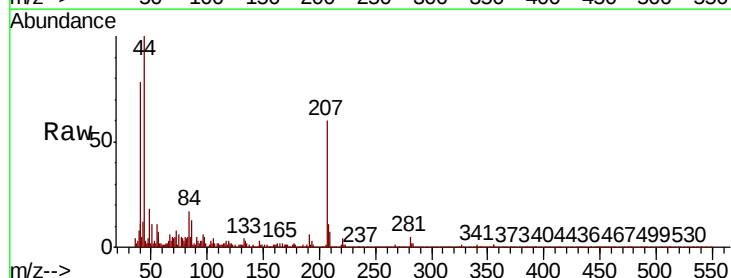
Instrument :
BNA_P
ClientSampled :
SBLK233

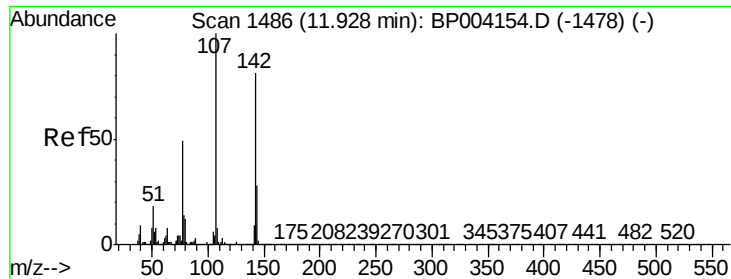
Tot Ion	Ratio	Lower	Upper
225	100		
223	295.7	49.9	74.9#
227	60.9	50.9	76.3



#34
Caprolactam
Concen: 0.006 ng/ul
RT: 11.54 min Scan# 1420
Delta R.T. -0.01 min
Lab File: BP004163.D
Acq: 05 Dec 2020 15:56

Tgt Ion	Ratio	Lower	Upper
113	100		
55	909.7	136.3	204.5#
56	434.0	93.2	139.8#

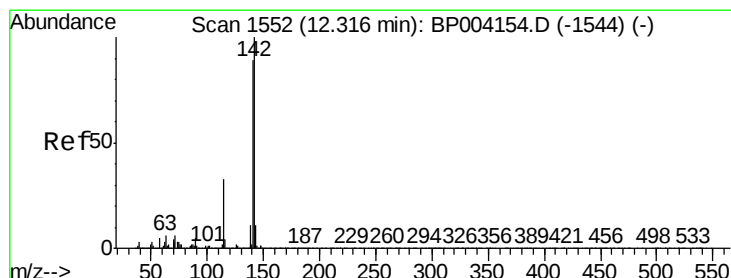
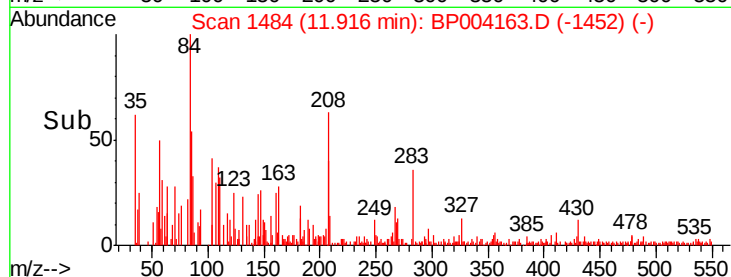
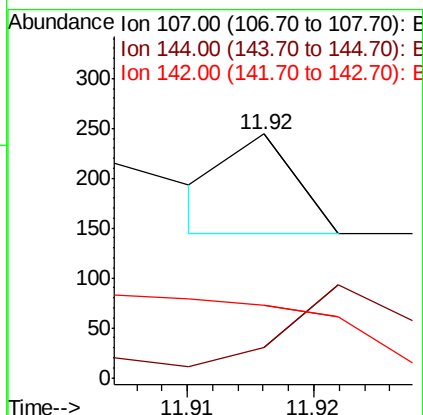
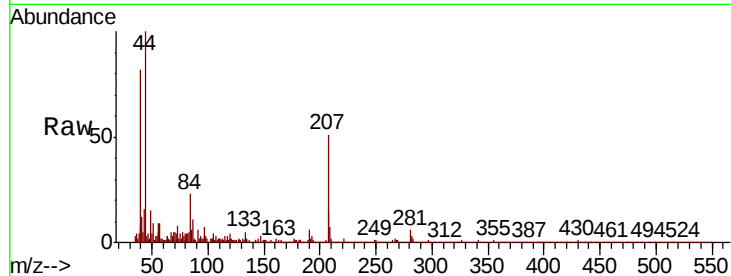




#35
4-Chloro-3-methylphenol
Concen: 0.001 ng/ul
RT: 11.92 min Scan# 1484
Delta R.T. -0.01 min
Lab File: BP004163.D
Acq: 05 Dec 2020 15:56

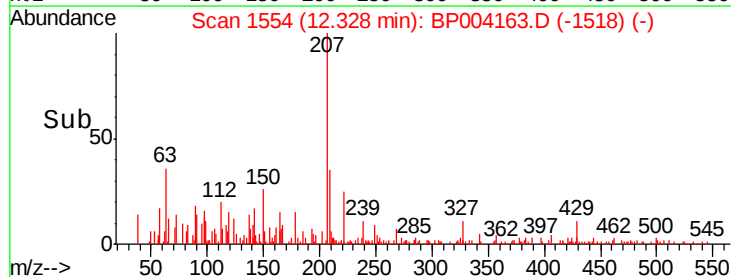
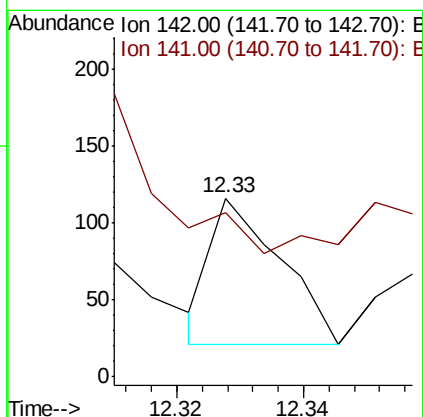
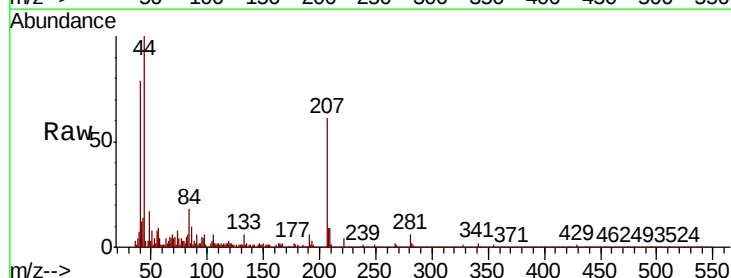
Instrument :
BNA_P
ClientSampled :
SBLK233

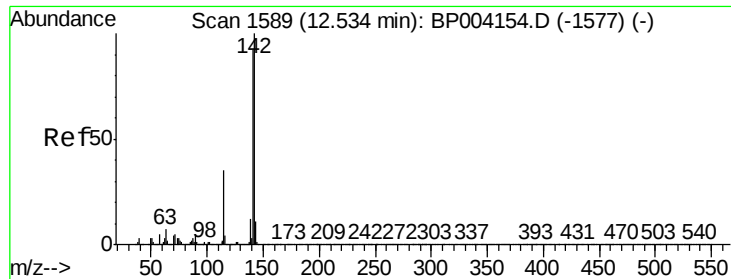
Tot Ion:107 Resp: 35
Ion Ratio Lower Upper
107 100
144 12.3 20.1 30.1#
142 29.9 63.4 95.0#



#36
2-Methylnaphthalene
Concen: 0.001 ng/ul
RT: 12.33 min Scan# 1554
Delta R.T. 0.01 min
Lab File: BP004163.D
Acq: 05 Dec 2020 15:56

Tgt Ion:142 Resp: 72
Ion Ratio Lower Upper
142 100
141 92.2 71.1 106.7





#37

1-Methylnaphthalene

Concen: 0.002 ng/ul

RT: 12.53 min Scan# 1589

Delta R.T. -0.00 min

Lab File: BP004163.D

Acq: 05 Dec 2020 15:56

Instrument :

BNA_P

ClientSampleId :

SBLK233

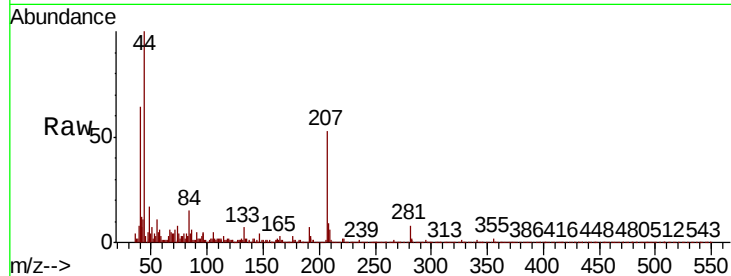
Tot Ion:142 Resp: 96

Ion Ratio Lower Upper

142 100

141 72.3 74.6 112.0#

116 39.7 3.0 4.4#

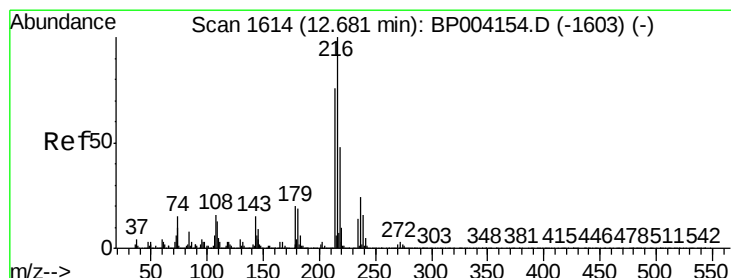
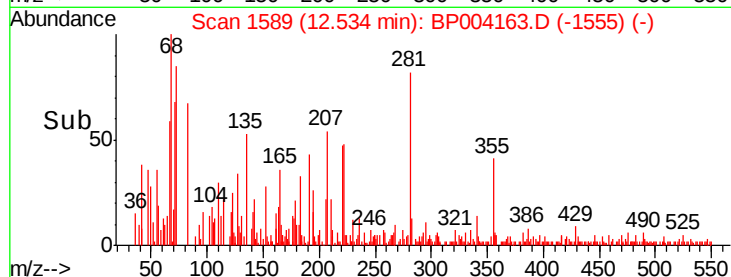
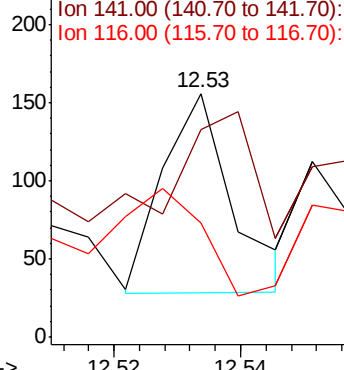


Abundance

Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E

Ion 116.00 (115.70 to 116.70): E



#39

1,2,4,5-Tetrachlorobenzene

Concen: 0.001 ng/ul

RT: 12.68 min Scan# 1614

Delta R.T. -0.00 min

Lab File: BP004163.D

Acq: 05 Dec 2020 15:56

Tgt Ion:216 Resp: 19

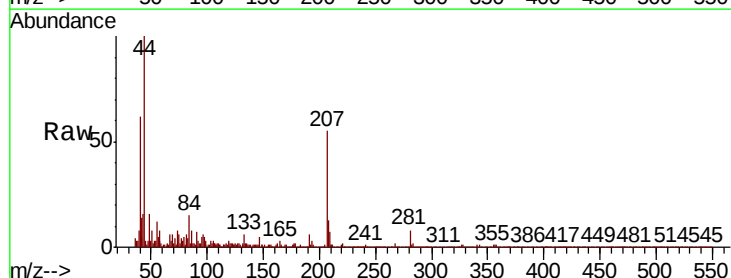
Ion Ratio Lower Upper

216 100

214 0.0 62.4 93.6#

179 357.9 16.6 25.0#

108 278.9 13.0 19.4#



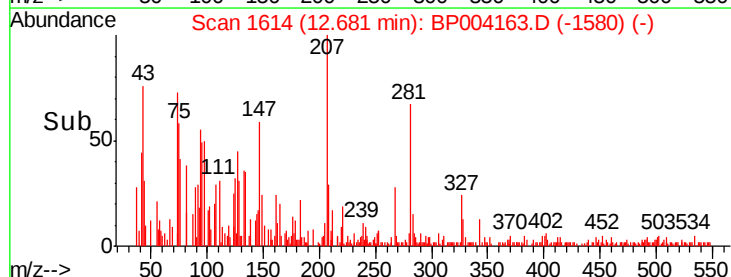
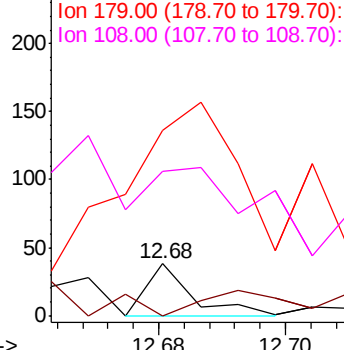
Abundance

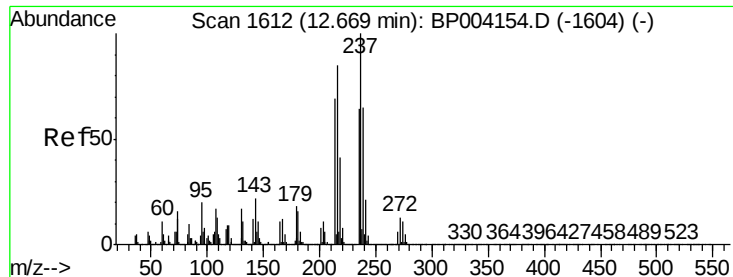
Ion 216.00 (215.70 to 216.70): E

Ion 214.00 (213.70 to 214.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 108.00 (107.70 to 108.70): E





#40

Hexachlorocyclopentadiene

Concen: 0.001 ng/ul

RT: 12.65 min Scan# 1609

Delta R.T. -0.02 min

Lab File: BP004163.D

Acq: 05 Dec 2020 15:56

Instrument :

BNA_P

ClientSampleId :

SBLK233

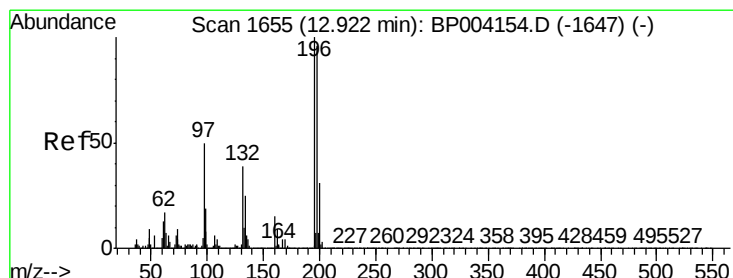
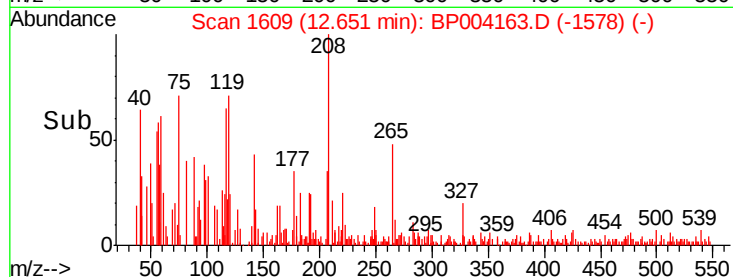
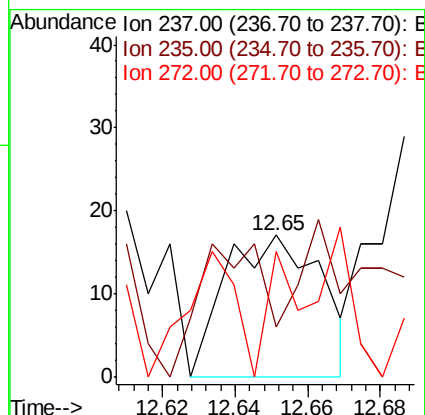
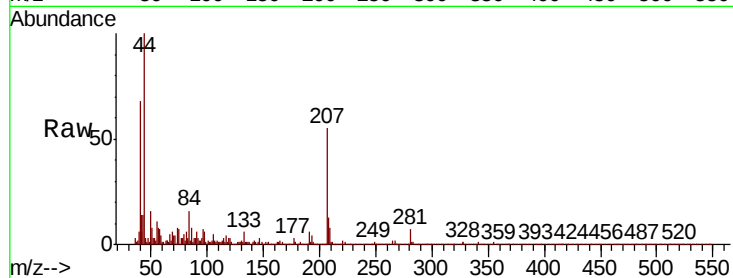
Tot Ion:237 Resp: 31

Ion Ratio Lower Upper

237 100

235 35.3 50.6 75.8#

272 88.2 10.3 15.5#



#41

2,4,6-Trichlorophenol

Concen: 0.003 ng/ul

RT: 12.91 min Scan# 1653

Delta R.T. -0.01 min

Lab File: BP004163.D

Acq: 05 Dec 2020 15:56

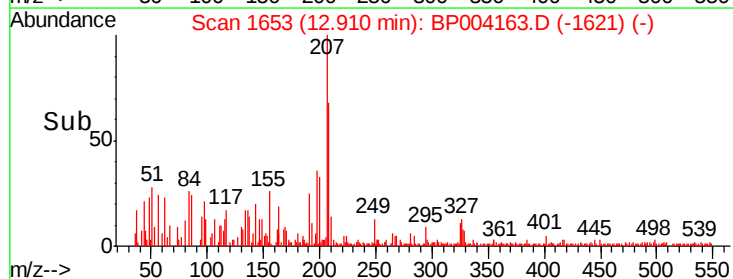
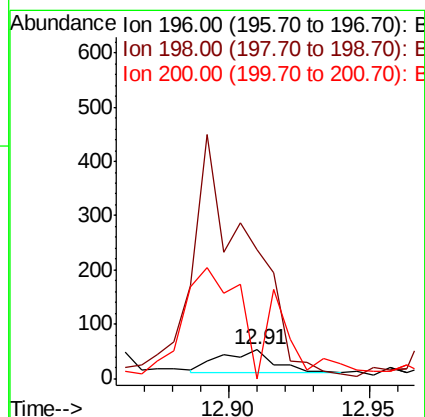
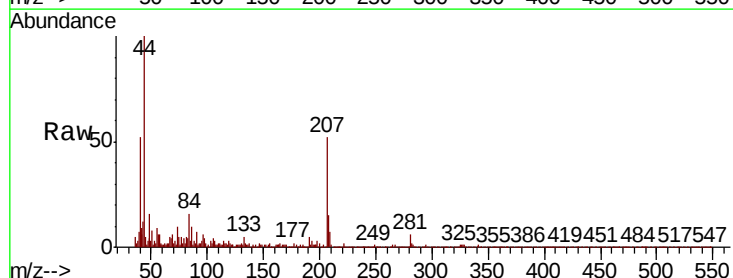
Tgt Ion:196 Resp: 54

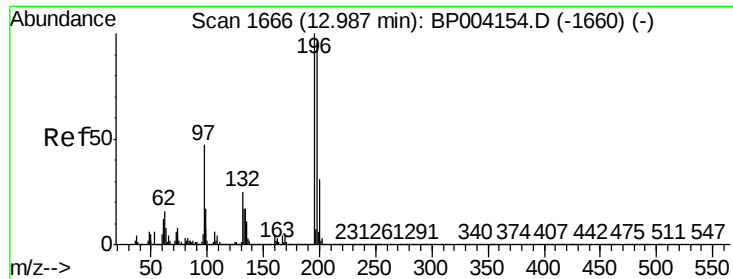
Ion Ratio Lower Upper

196 100

198 449.1 75.9 113.9#

200 30.2 24.6 36.8

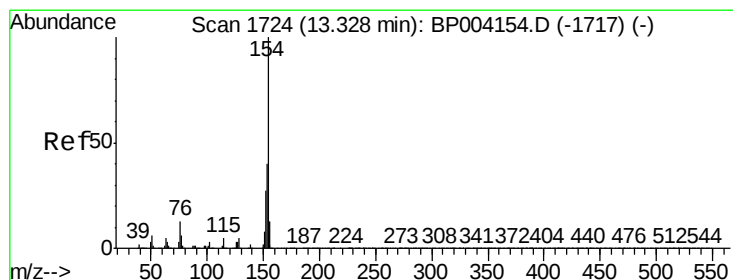
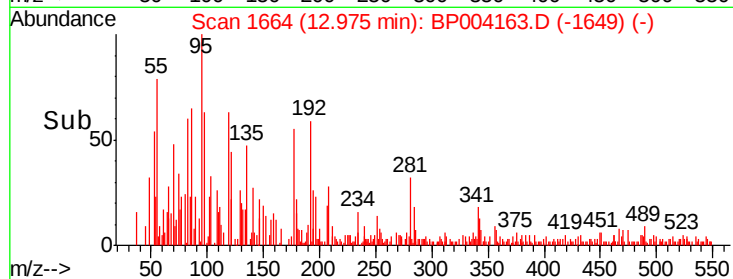
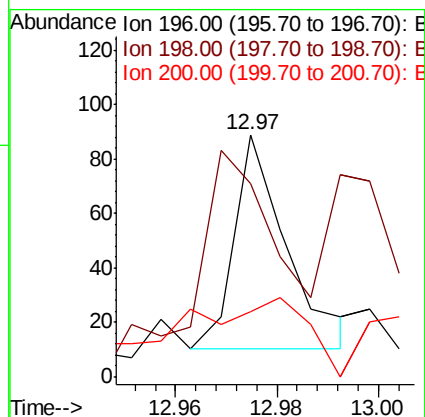
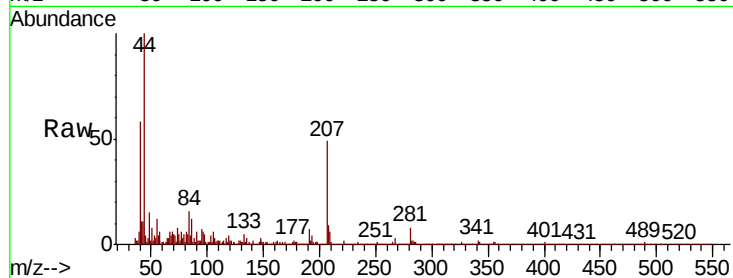




#42
2,4,5-Trichlorophenol
Concen: 0.003 ng/ul
RT: 12.97 min Scan# 1664
Delta R.T. -0.01 min
Lab File: BP004163.D
Acq: 05 Dec 2020 15:56

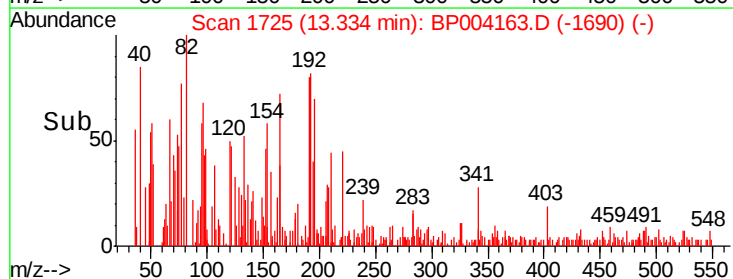
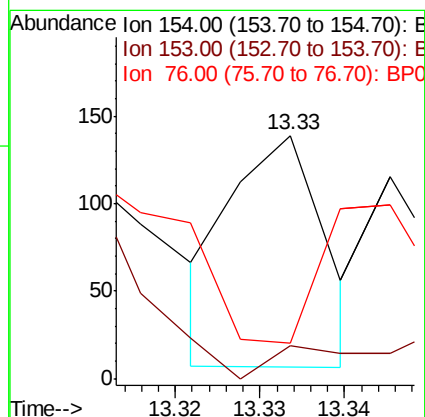
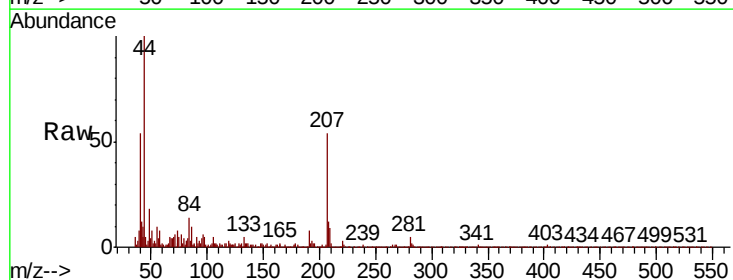
Instrument :
BNA_P
ClientSampleId :
SBLK233

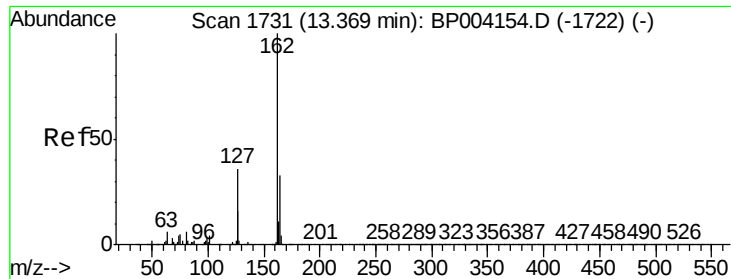
Tot Ion:	196	Resp:	57
Ion	Ratio	Lower	Upper
196	100		
198	79.8	78.2	117.4
200	27.0	25.1	37.7



#43
1,1'-Biphenyl
Concen: 0.001 ng/ul
RT: 13.33 min Scan# 1725
Delta R.T. 0.01 min
Lab File: BP004163.D
Acq: 05 Dec 2020 15:56

Tgt Ion:	154	Resp:	102
Ion	Ratio	Lower	Upper
154	100		
153	13.7	32.2	48.2#
76	14.4	10.8	16.2

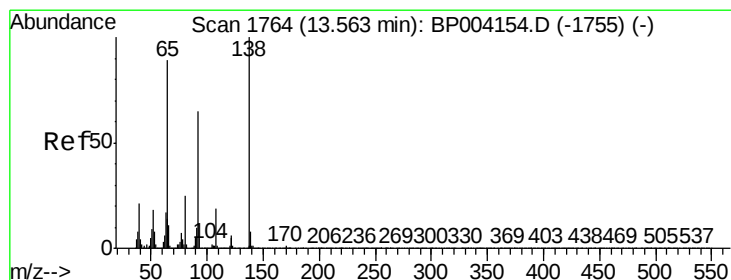
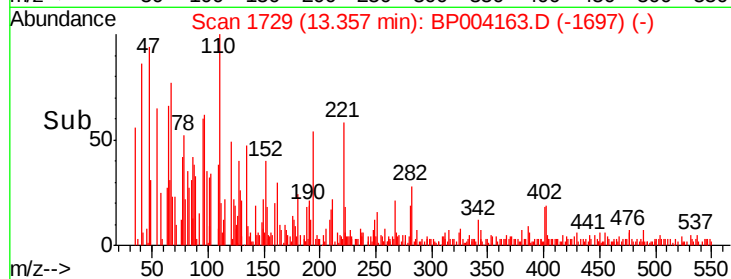
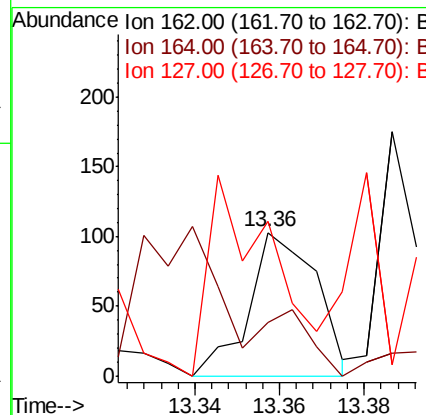
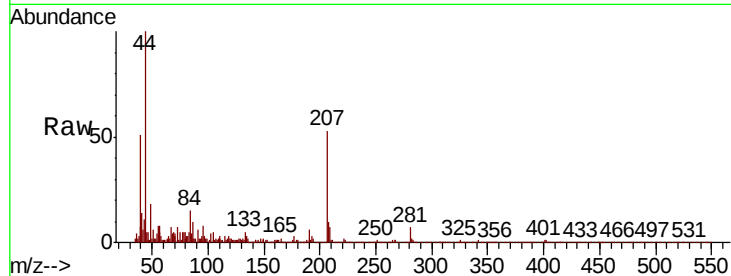




#44
2-Chloronaphthalene
Concen: 0.002 ng/ul
RT: 13.36 min Scan# 1729
Delta R.T. -0.01 min
Lab File: BP004163.D
Acq: 05 Dec 2020 15:56

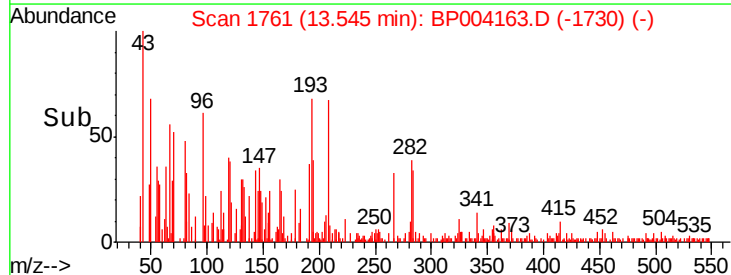
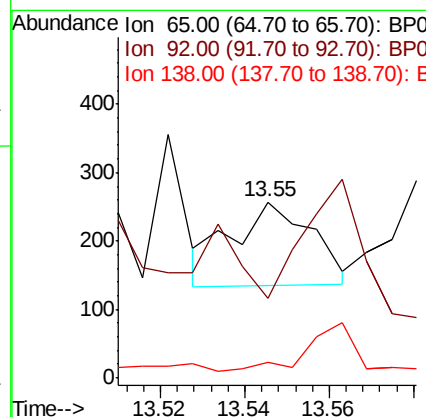
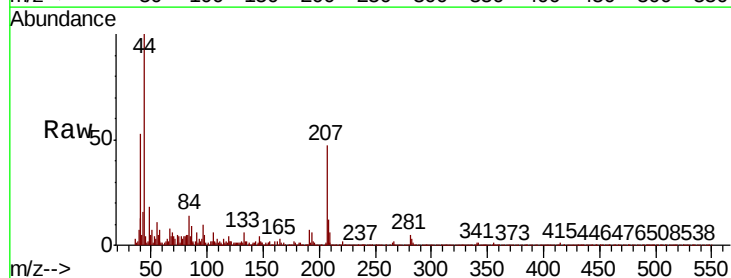
Instrument :
BNA_P
ClientSampled :
SBLK233

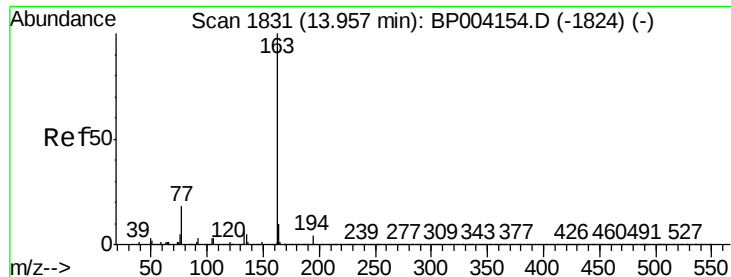
Tot Ion:162 Resp: 114
Ion Ratio Lower Upper
162 100
164 36.9 26.2 39.4
127 107.8 30.4 45.6#



#45
2-Nitroaniline
Concen: 0.010 ng/ul
RT: 13.55 min Scan# 1761
Delta R.T. -0.02 min
Lab File: BP004163.D
Acq: 05 Dec 2020 15:56

Tgt Ion: 65 Resp: 161
Ion Ratio Lower Upper
65 100
92 45.5 59.4 89.2#
138 8.6 89.6 134.4#





#47

Dimethylphthalate

Concen: 0.003 ng/ul

RT: 13.94 min Scan# 1828

Delta R.T. -0.02 min

Lab File: BP004163.D

Acq: 05 Dec 2020 15:56

Instrument :

BNA_P

ClientSampleId :

SBLK233

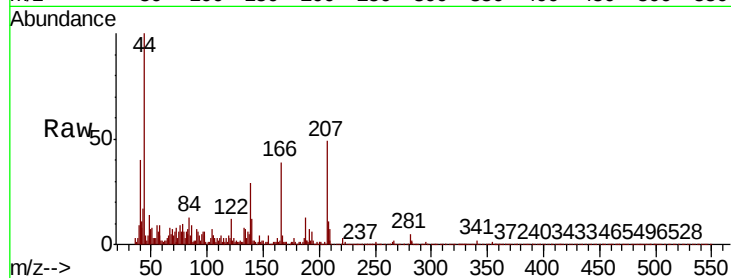
Tot Ion:163 Resp: 221

Ion Ratio Lower Upper

163 100

194 63.8 3.4 5.0#

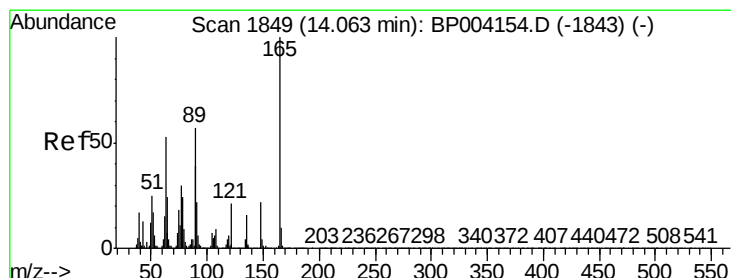
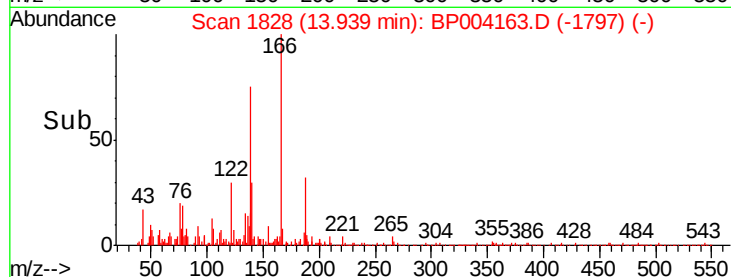
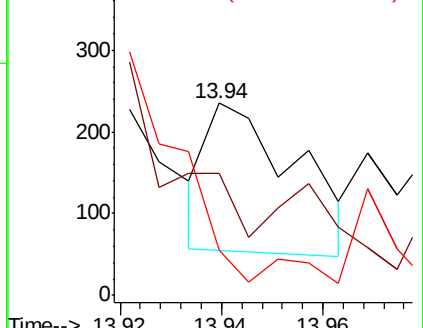
164 23.4 8.1 12.1#



Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E



#48

2,6-Dinitrotoluene

Concen: 0.004 ng/ul

RT: 14.06 min Scan# 1849

Delta R.T. -0.00 min

Lab File: BP004163.D

Acq: 05 Dec 2020 15:56

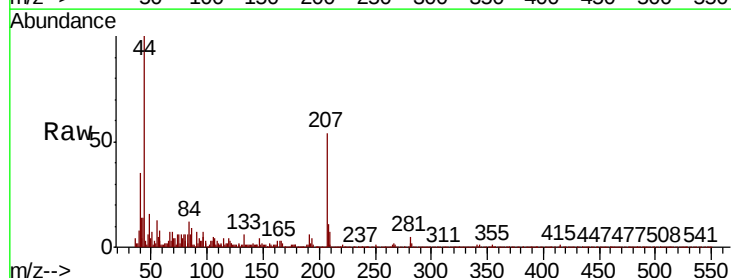
Tgt Ion:165 Resp: 55

Ion Ratio Lower Upper

165 100

89 8.7 45.2 67.8#

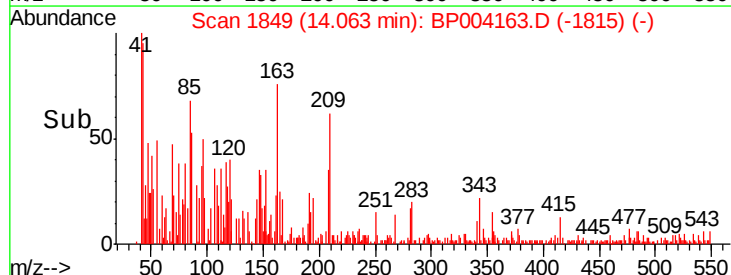
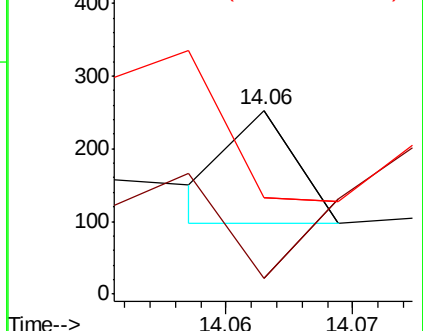
121 52.2 17.9 26.9#

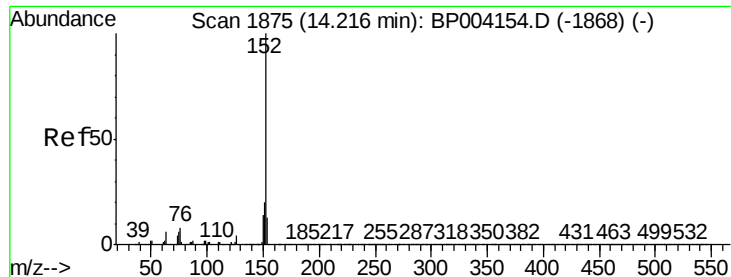


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 89.00 (88.70 to 89.70): BP0

Ion 121.00 (120.70 to 121.70): E





#50

Acenaphthylene

Concen: 0.003 ng/ul

RT: 14.22 min Scan# 1875

Delta R.T. -0.00 min

Lab File: BP004163.D

Acq: 05 Dec 2020 15:56

Instrument :

BNA_P

ClientSampleId :

SBLK233

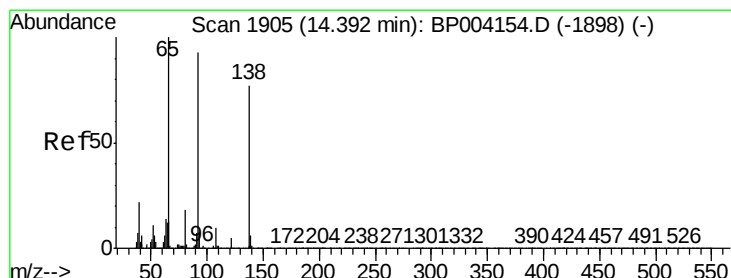
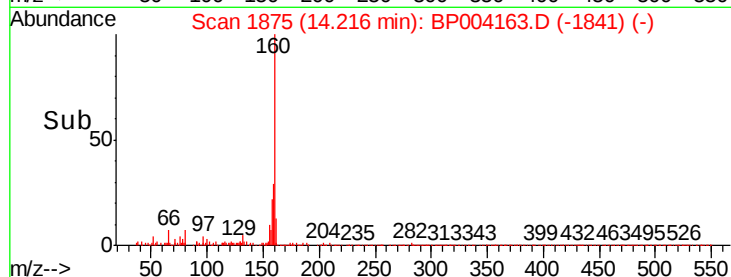
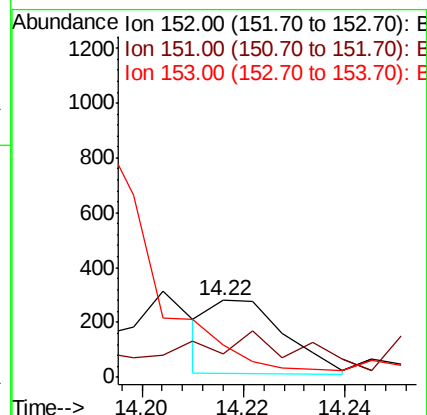
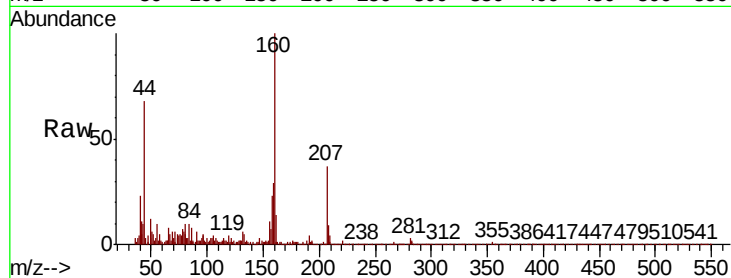
Tot Ion:152 Resp: 271

Ion Ratio Lower Upper

152 100

151 30.2 16.1 24.1#

153 42.3 10.5 15.7#



#51

3-Nitroaniline

Concen: 0.005 ng/ul

RT: 14.39 min Scan# 1904

Delta R.T. -0.01 min

Lab File: BP004163.D

Acq: 05 Dec 2020 15:56

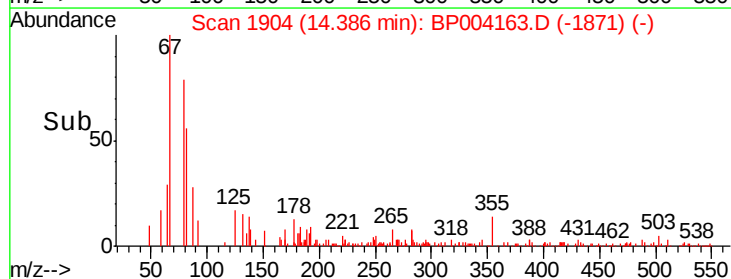
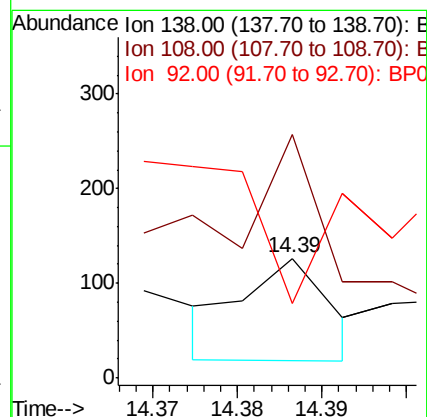
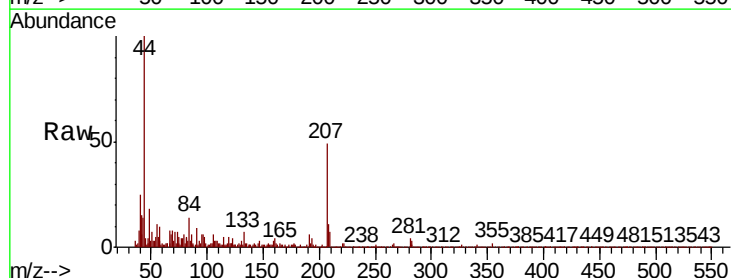
Tgt Ion:138 Resp: 76

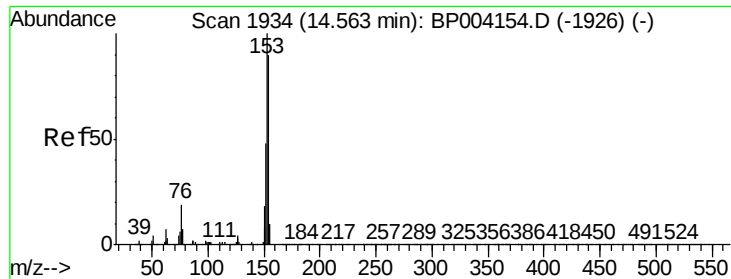
Ion Ratio Lower Upper

138 100

108 204.0 12.6 19.0#

92 61.9 93.3 139.9#





#52

Acenaphthene

Concen: 0.001 ng/ul

RT: 14.55 min Scan# 1932

Delta R.T. -0.01 min

Lab File: BP004163.D

Acq: 05 Dec 2020 15:56

Instrument :

BNA_P

ClientSampled :

SBLK233

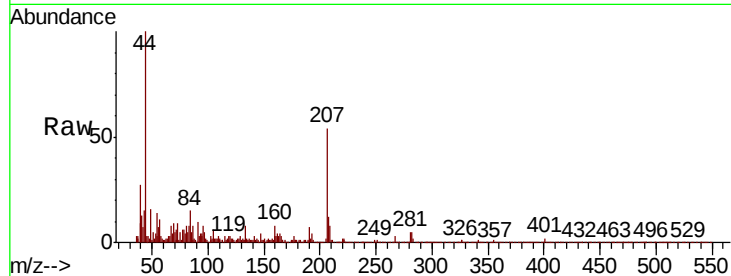
Tot Ion:153 Resp: 54

Ion Ratio Lower Upper

153 100

152 42.7 38.0 57.0

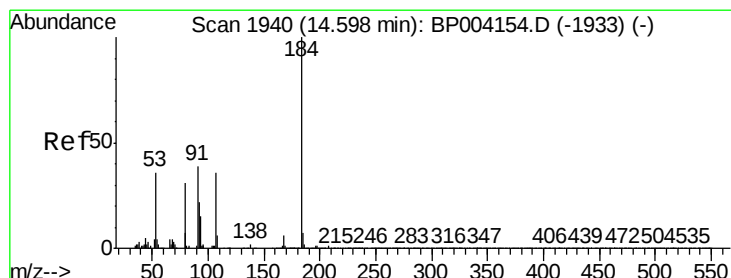
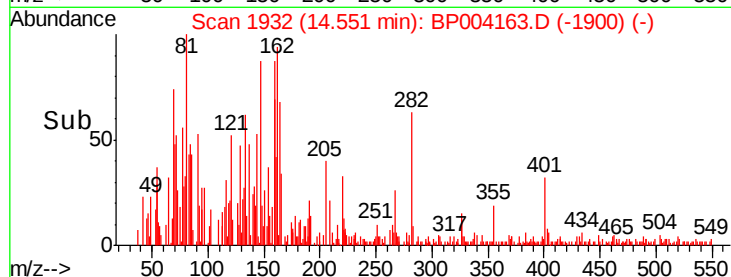
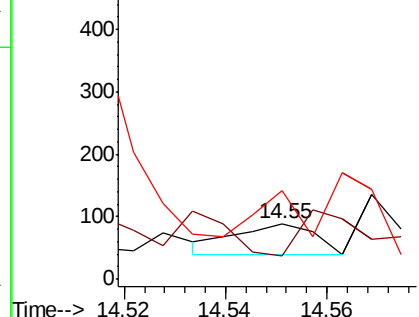
154 158.4 70.5 105.7#



Abundance Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E

Ion 154.00 (153.70 to 154.70): E



#53

2,4-Dinitrophenol

Concen: 0.005 ng/ul

RT: 14.59 min Scan# 1938

Delta R.T. -0.01 min

Lab File: BP004163.D

Acq: 05 Dec 2020 15:56

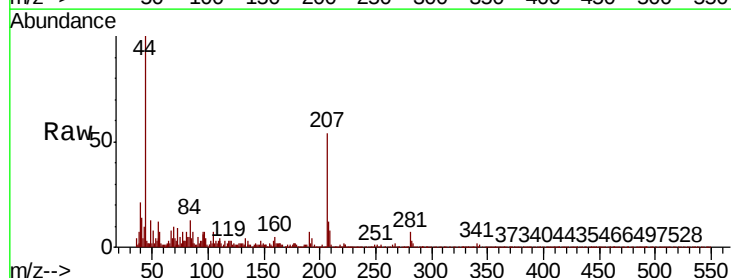
Tgt Ion:184 Resp: 29

Ion Ratio Lower Upper

184 100

63 528.6 43.6 65.4#

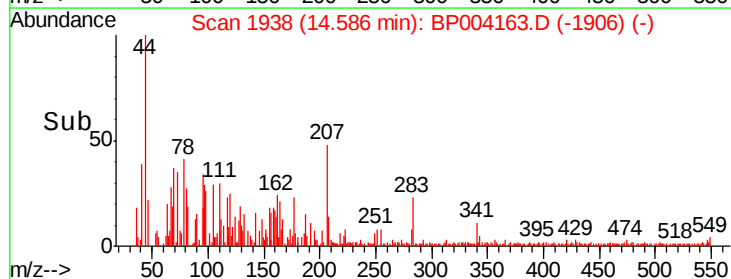
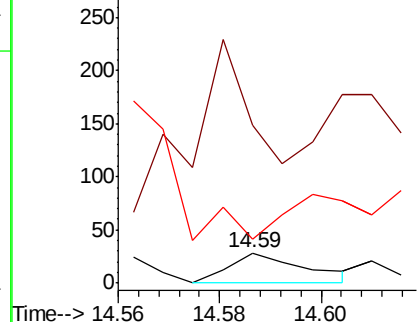
154 146.4 46.9 70.3#

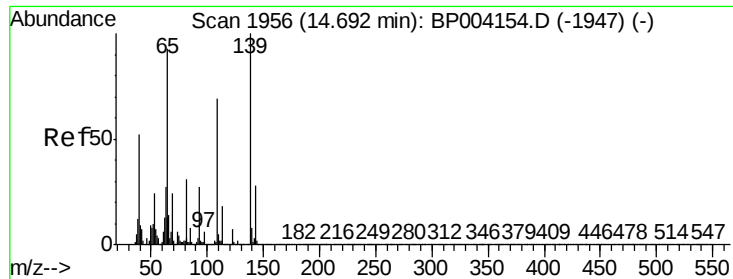


Abundance Ion 184.00 (183.70 to 184.70): E

Ion 63.00 (62.70 to 63.70): BP0

Ion 154.00 (153.70 to 154.70): E





#55

4-Nitrophenol

Concen: 0.045 ng/ul

RT: 14.67 min Scan# 1953

Delta R.T. -0.02 min

Lab File: BP004163.D

Acq: 05 Dec 2020 15:56

Instrument :

BNA_P

ClientSampleId :

SBLK233

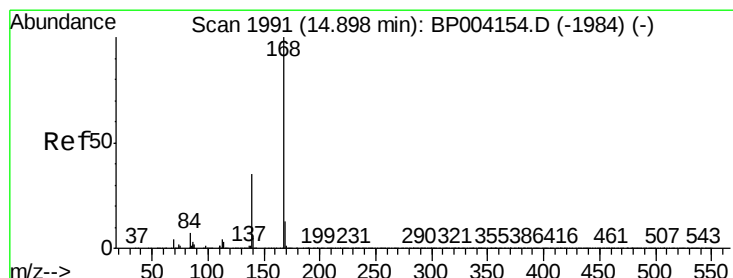
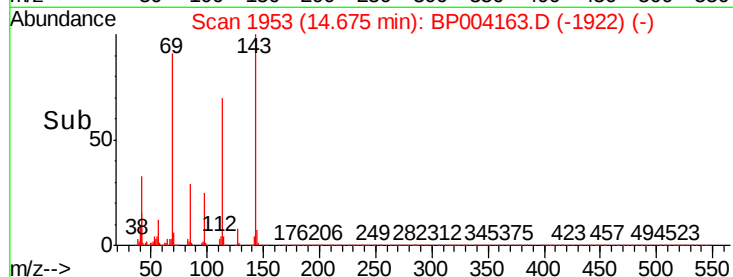
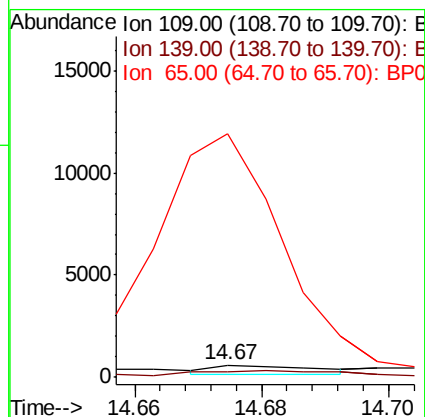
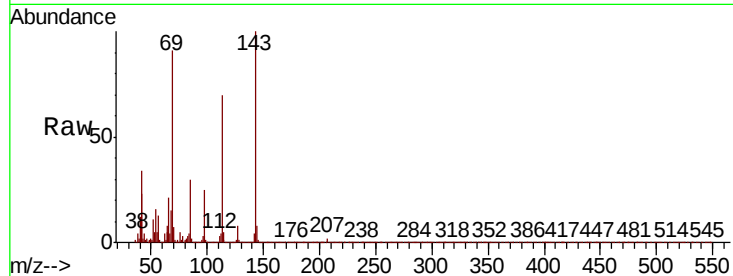
Tot Ion:109 Resp: 450

Ion Ratio Lower Upper

109 100

139 50.0 111.9 167.9#

65 1997.8 99.2 148.8#



#56

Dibenzofuran

Concen: 0.004 ng/ul

RT: 14.90 min Scan# 1992

Delta R.T. 0.01 min

Lab File: BP004163.D

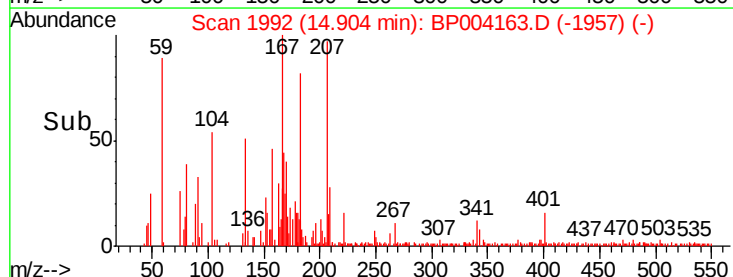
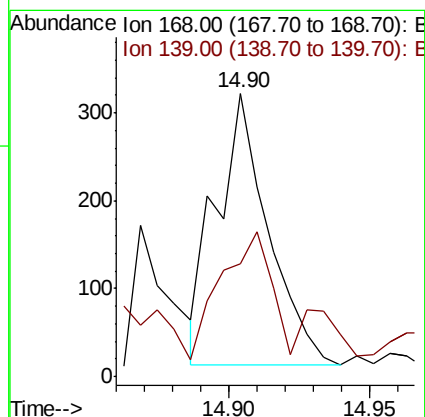
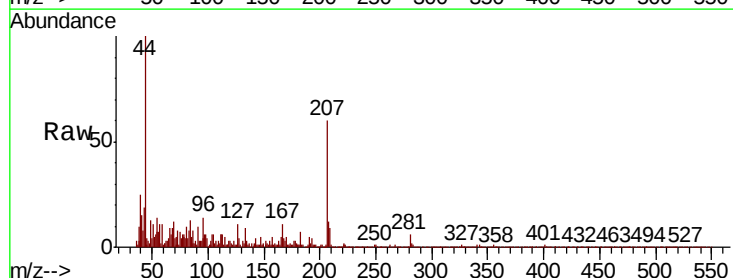
Acq: 05 Dec 2020 15:56

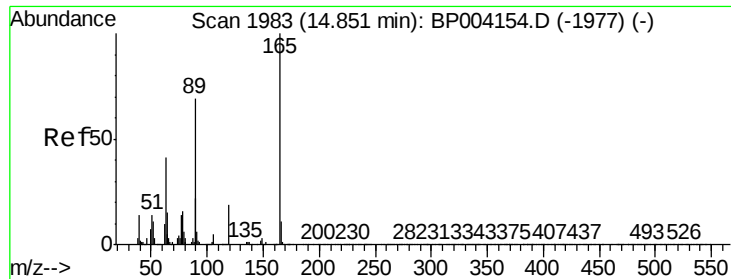
Tgt Ion:168 Resp: 395

Ion Ratio Lower Upper

168 100

139 39.8 28.6 42.8

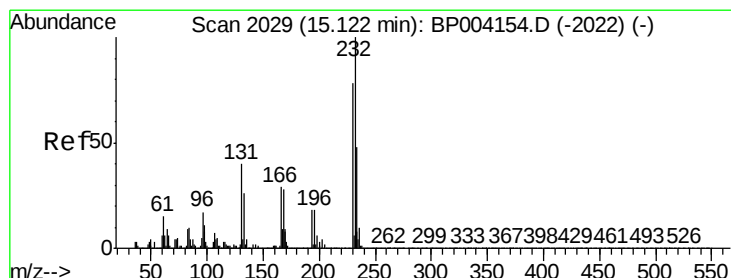
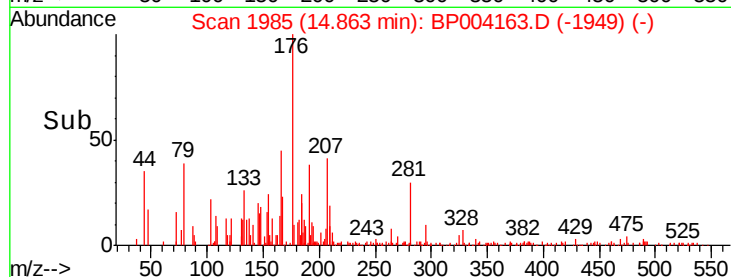
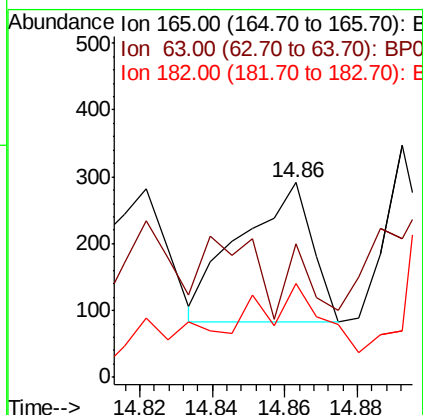
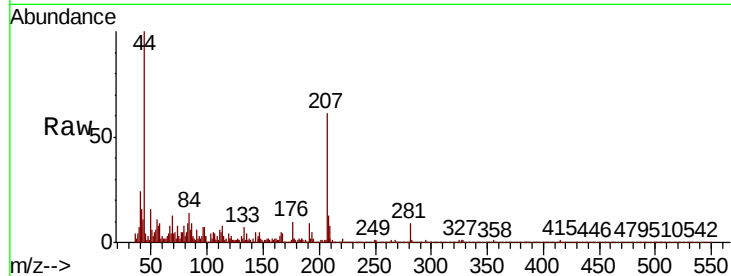




#57
2,4-Dinitrotoluene
Concen: 0.014 ng/ul
RT: 14.86 min Scan# 1985
Delta R.T. 0.01 min
Lab File: BP004163.D
Acq: 05 Dec 2020 15:56

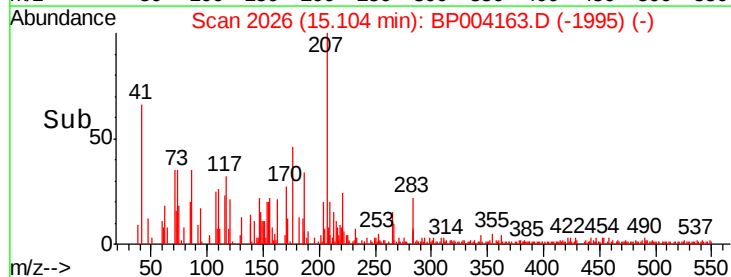
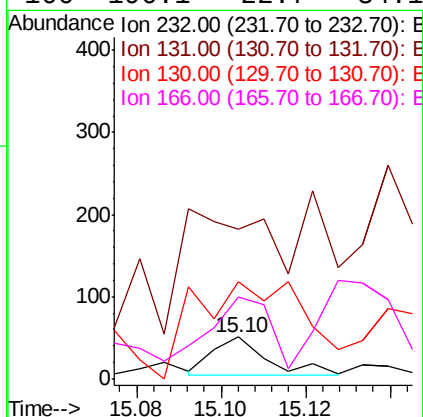
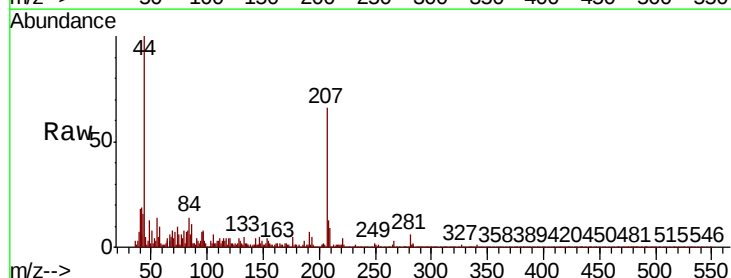
Instrument :
BNA_P
ClientSampled :
SBLK233

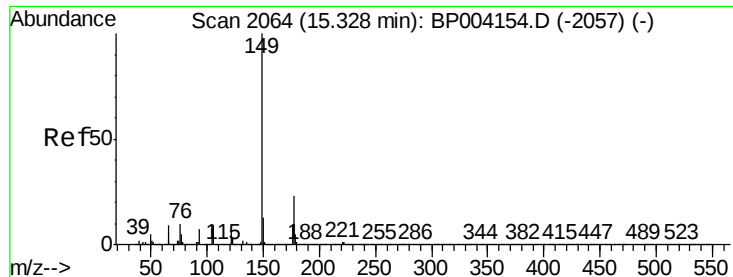
Tot Ion:165 Resp: 287
Ion Ratio Lower Upper
165 100
63 68.7 32.1 48.1#
182 48.1 2.4 3.6#



#58
2,3,4,6-Tetrachlorophenol
Concen: 0.002 ng/ul
RT: 15.10 min Scan# 2026
Delta R.T. -0.02 min
Lab File: BP004163.D
Acq: 05 Dec 2020 15:56

Tgt Ion:232 Resp: 42
Ion Ratio Lower Upper
232 100
131 358.8 31.5 47.3#
130 233.3 1.7 2.5#
166 196.1 22.7 34.1#

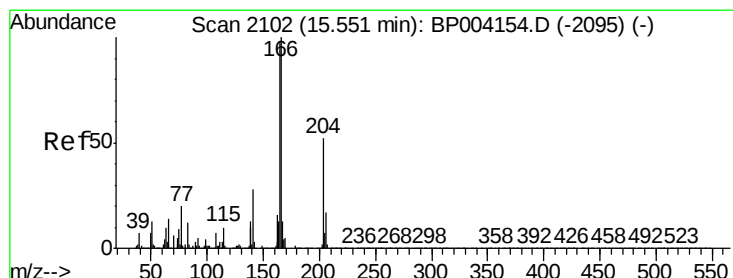
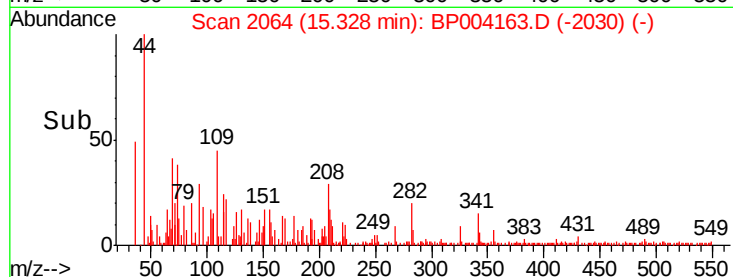
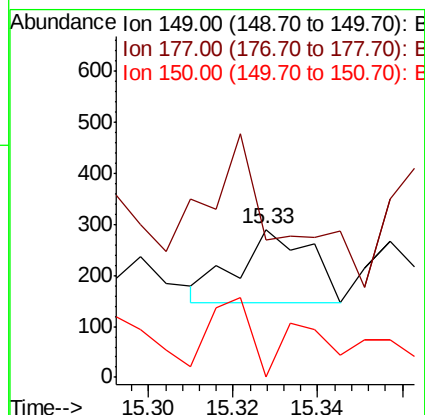
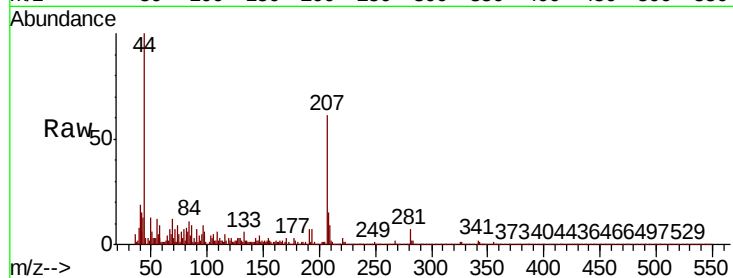




#59
Diethylphthalate
Concen: 0.002 ng/ul
RT: 15.33 min Scan# 2064
Delta R.T. -0.00 min
Lab File: BP004163.D
Acq: 05 Dec 2020 15:56

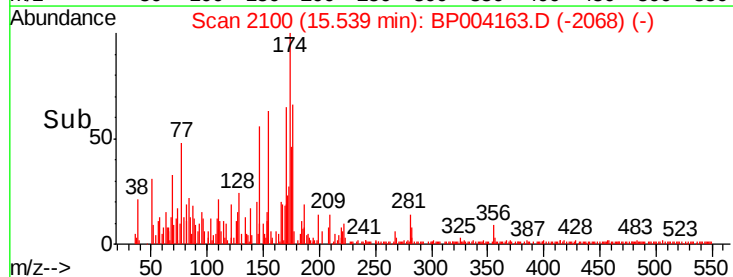
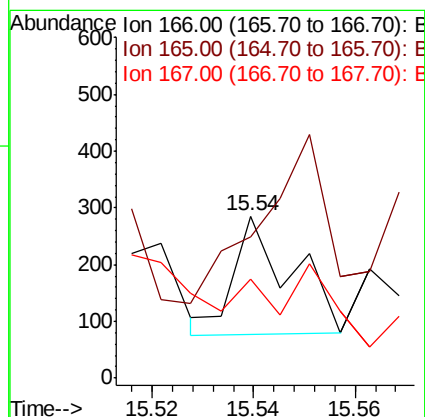
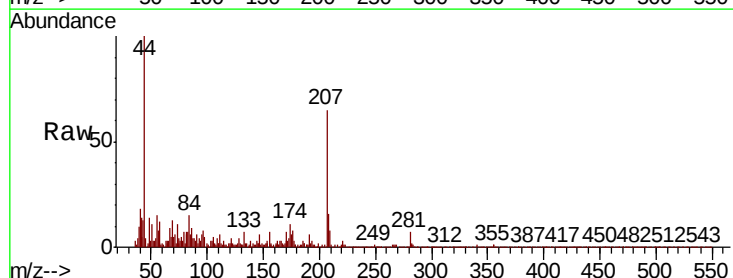
Instrument :
BNA_P
ClientSampleId :
SBLK233

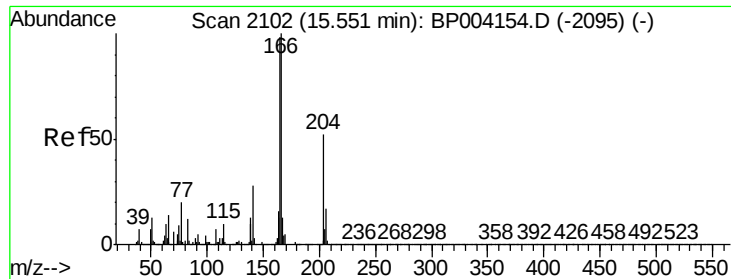
Tot Ion:149 Resp: 169
Ion Ratio Lower Upper
149 100
177 93.1 18.5 27.7#
150 0.0 10.1 15.1#



#61
Fluorene
Concen: 0.002 ng/ul
RT: 15.54 min Scan# 2100
Delta R.T. -0.01 min
Lab File: BP004163.D
Acq: 05 Dec 2020 15:56

Tgt Ion:166 Resp: 165
Ion Ratio Lower Upper
166 100
165 86.7 77.8 116.6
167 61.2 11.0 16.4#

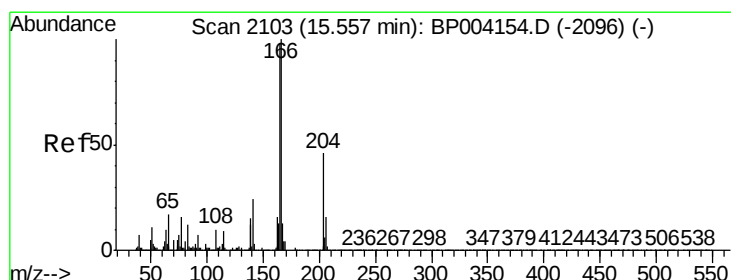
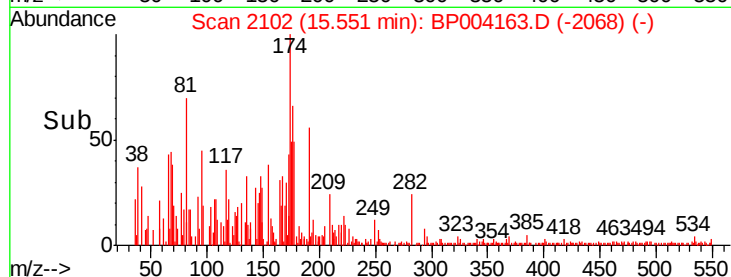
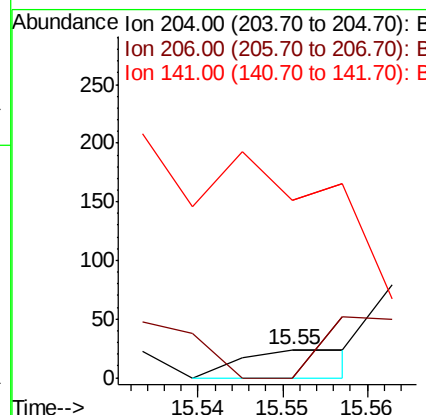
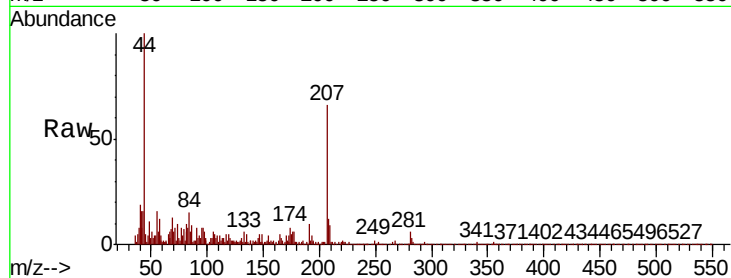




#62
4-Chlorophenyl-phenylether
Concen: 0.001 ng/ul
RT: 15.55 min Scan# 2102
Delta R.T. -0.00 min
Lab File: BP004163.D
Acq: 05 Dec 2020 15:56

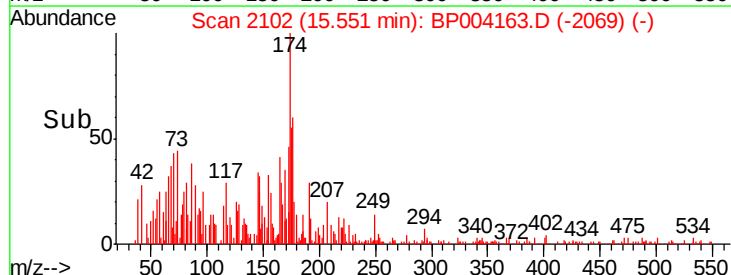
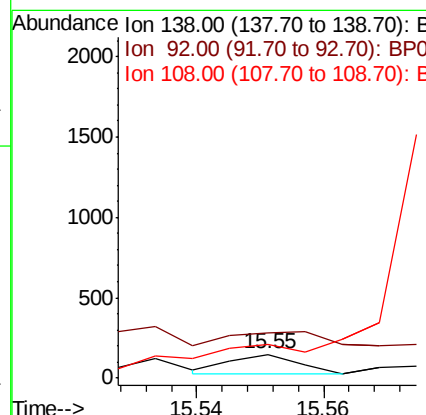
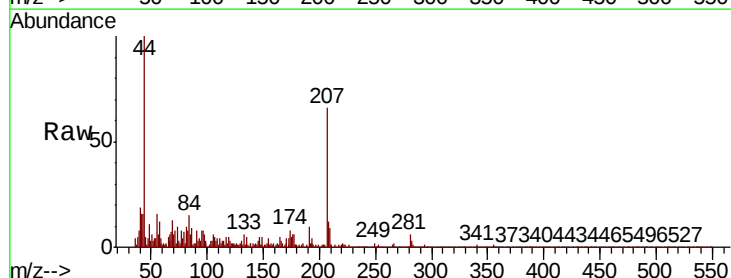
Instrument :
BNA_P
ClientSampled :
SBLK233

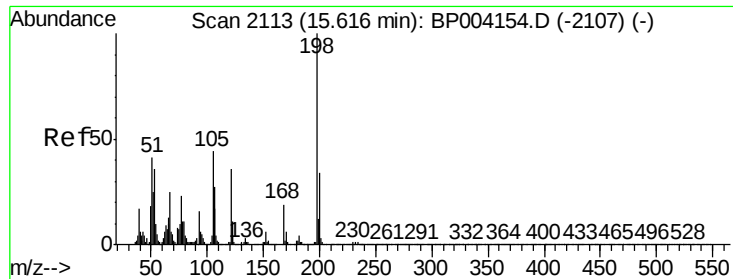
Tot Ion:204 Resp: 23
Ion Ratio Lower Upper
204 100
206 0.0 26.7 40.1#
141 629.2 42.2 63.2#



#63
4-Nitroaniline
Concen: 0.007 ng/ul
RT: 15.55 min Scan# 2102
Delta R.T. -0.01 min
Lab File: BP004163.D
Acq: 05 Dec 2020 15:56

Tgt Ion:138 Resp: 94
Ion Ratio Lower Upper
138 100
92 186.7 42.3 63.5#
108 140.7 60.2 90.2#





#66

4,6-Dinitro-2-methylphenol

Concen: 0.100 ng/ul

RT: 15.61 min Scan# 2112

Delta R.T. -0.01 min

Lab File: BP004163.D

Acq: 05 Dec 2020 15:56

Instrument :

BNA_P

ClientSampleId :

SBLK233

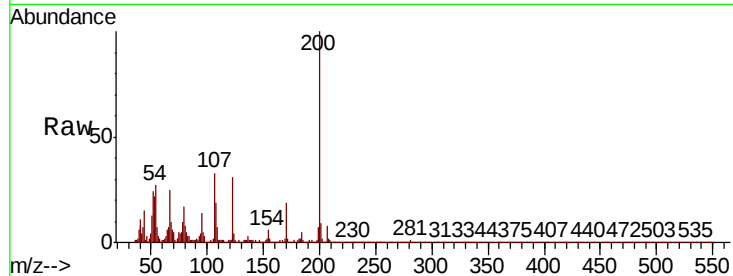
Tot Ion:198 Resp: 1031

Ion Ratio Lower Upper

198 100

182 290.5 3.8 5.6#

77 696.9 19.7 29.5#

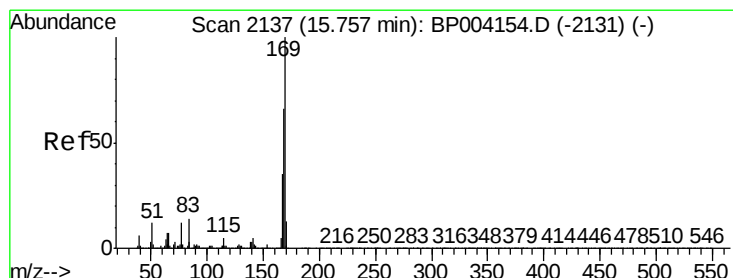
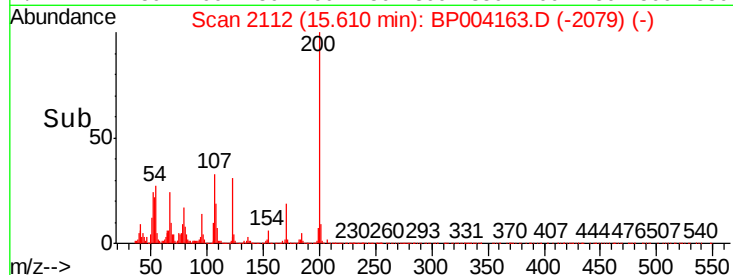
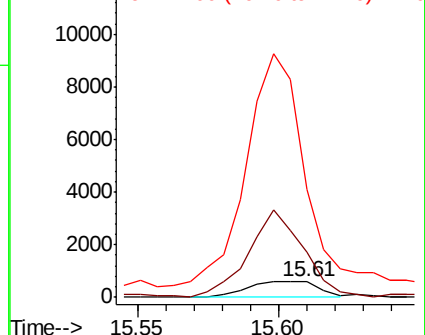


Abundance

Ion 198.00 (197.70 to 198.70): E

Ion 182.00 (181.70 to 182.70): E

Ion 77.00 (76.70 to 77.70): BP0



#67

N-Nitrosodiphenylamine

Concen: 0.009 ng/ul

RT: 15.76 min Scan# 2138

Delta R.T. 0.01 min

Lab File: BP004163.D

Acq: 05 Dec 2020 15:56

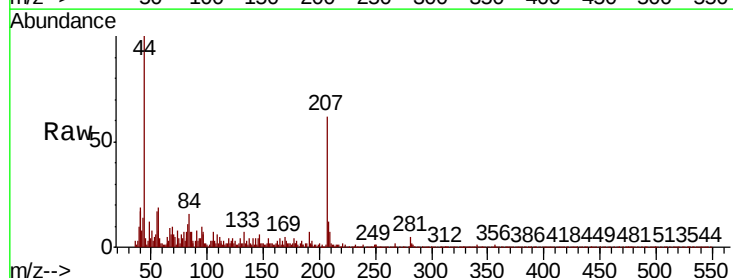
Tgt Ion:169 Resp: 639

Ion Ratio Lower Upper

169 100

168 29.5 52.7 79.1#

167 57.8 28.2 42.2#

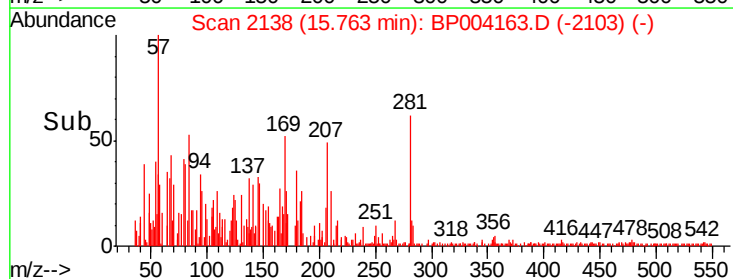
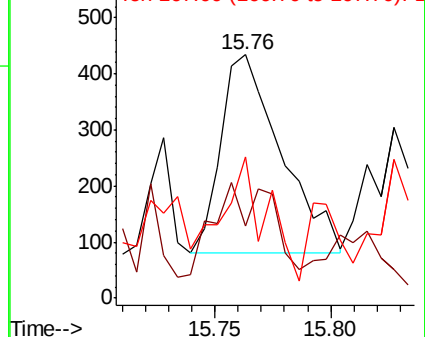


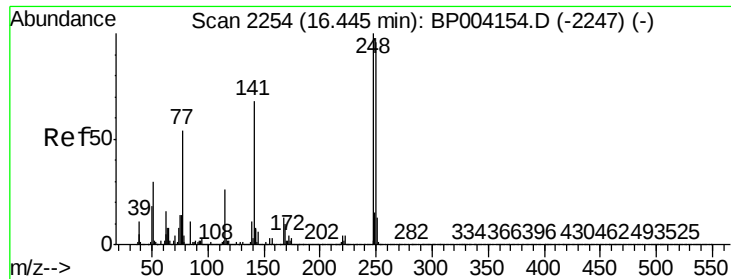
Abundance

Ion 169.00 (168.70 to 169.70): E

Ion 168.00 (167.70 to 168.70): E

Ion 167.00 (166.70 to 167.70): E

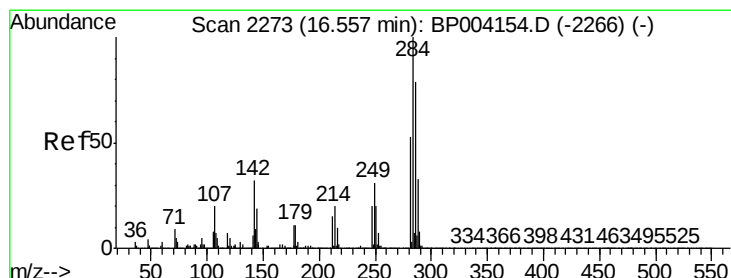
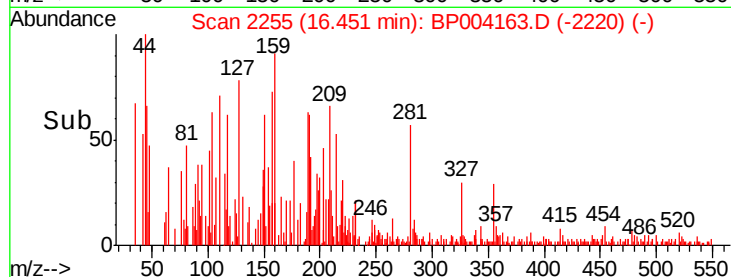
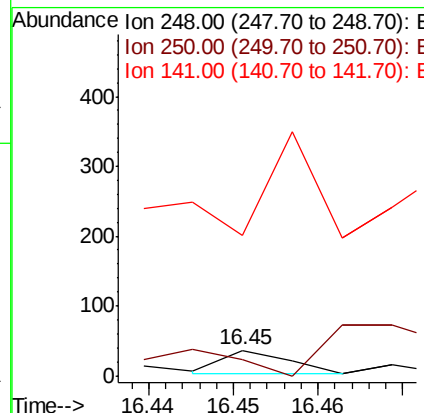
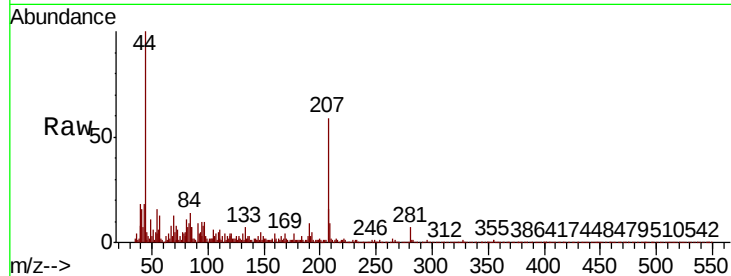




#68
4-Bromophenyl-phenylether
Concen: 0.001 ng/ul
RT: 16.45 min Scan# 2255
Delta R.T. 0.01 min
Lab File: BP004163.D
Acq: 05 Dec 2020 15:56

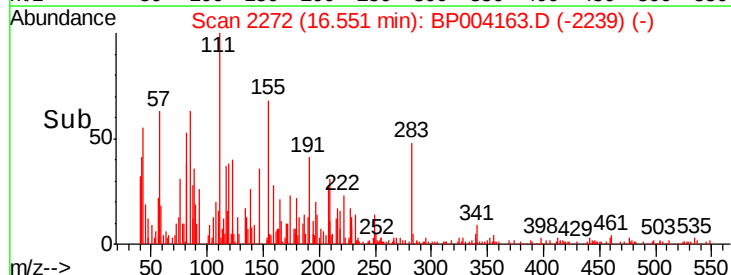
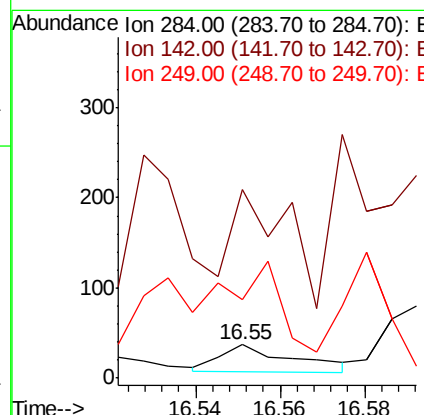
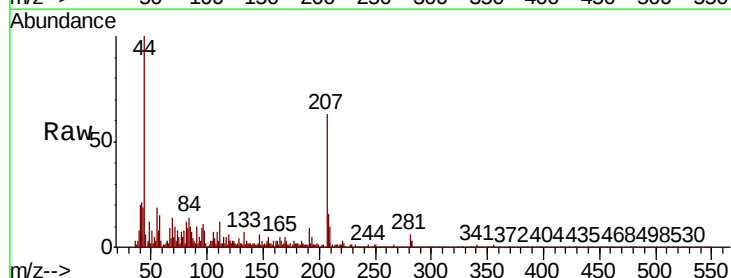
Instrument :
BNA_P
ClientSampled :
SBLK233

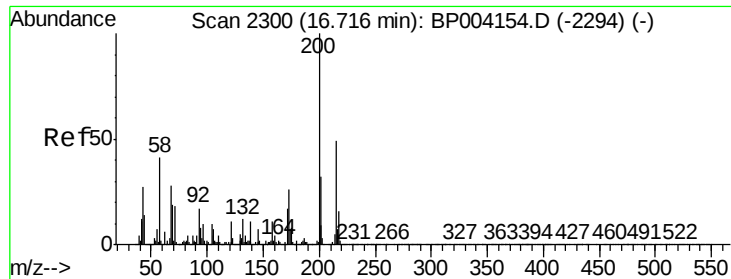
Tot Ion:248 Resp: 18
Ion Ratio Lower Upper
248 100
250 97.2 75.5 113.3
141 558.3 53.2 79.8#



#69
Hexachlorobenzene
Concen: 0.001 ng/ul
RT: 16.55 min Scan# 2272
Delta R.T. -0.01 min
Lab File: BP004163.D
Acq: 05 Dec 2020 15:56

Tgt Ion:284 Resp: 37
Ion Ratio Lower Upper
284 100
142 564.9 25.4 38.0#
249 235.1 25.4 38.2#





#70

Atrazine

Concen: 0.003 ng/ul

RT: 16.71 min Scan# 2299

Delta R.T. -0.01 min

Lab File: BP004163.D

Acq: 05 Dec 2020 15:56

Instrument :

BNA_P

ClientSampled :

SBLK233

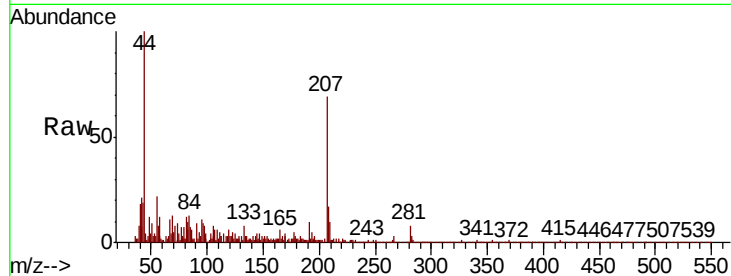
Tot Ion:200 Resp: 72

Ion Ratio Lower Upper

200 100

173 177.5 21.4 32.0#

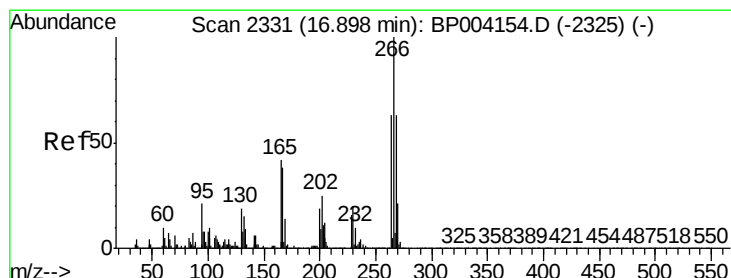
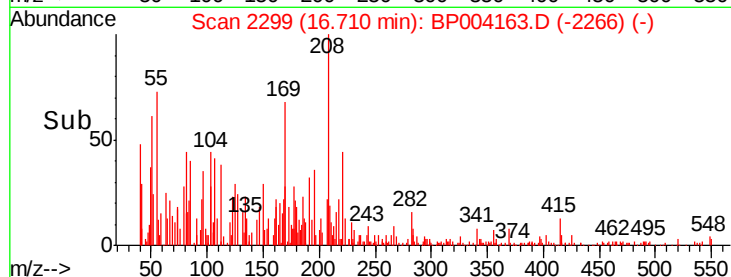
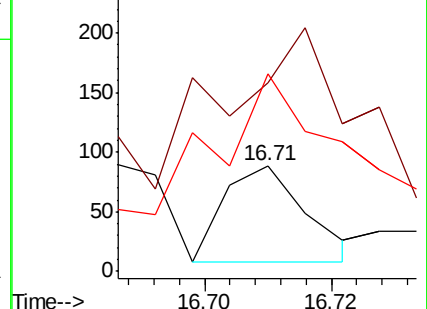
215 186.5 39.9 59.9#



Abundance Ion 200.00 (199.70 to 200.70): E

Ion 173.00 (172.70 to 173.70): E

Ion 215.00 (214.70 to 215.70): E



#71

Pentachlorophenol

Concen: 0.012 ng/ul

RT: 16.90 min Scan# 2331

Delta R.T. -0.00 min

Lab File: BP004163.D

Acq: 05 Dec 2020 15:56

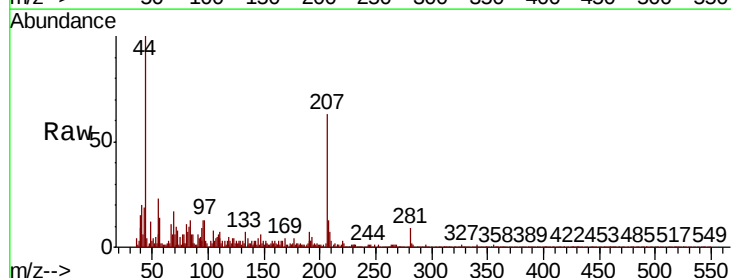
Tgt Ion:266 Resp: 180

Ion Ratio Lower Upper

266 100

264 79.6 49.2 73.8#

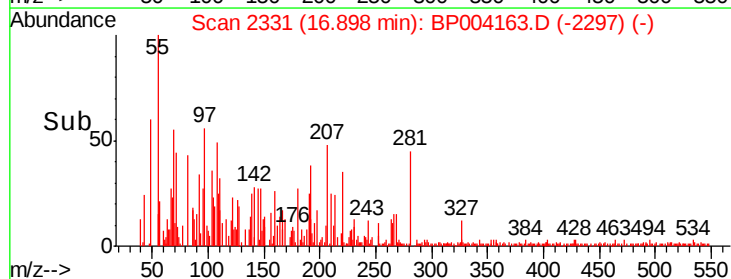
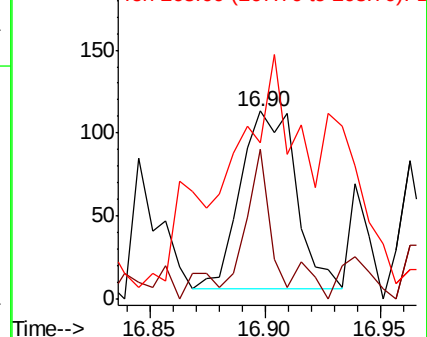
268 83.2 50.0 75.0#

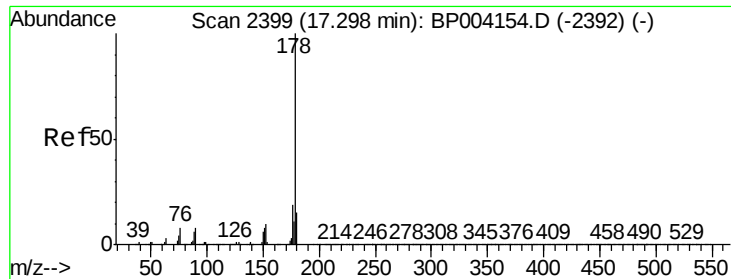


Abundance Ion 265.70 (265.40 to 266.40): E

Ion 264.00 (263.70 to 264.70): E

Ion 268.00 (267.70 to 268.70): E





#72

Phenanthrene

Concen: 0.014 ng/ul

RT: 17.29 min Scan# 2398

Delta R.T. -0.01 min

Lab File: BP004163.D

Acq: 05 Dec 2020 15:56

Instrument :

BNA_P

ClientSampled :

SBLK233

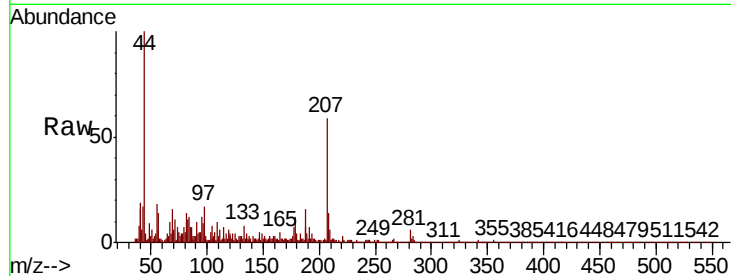
Tot Ion:178 Resp: 1769

Ion Ratio Lower Upper

178 100

179 32.5 12.1 18.1#

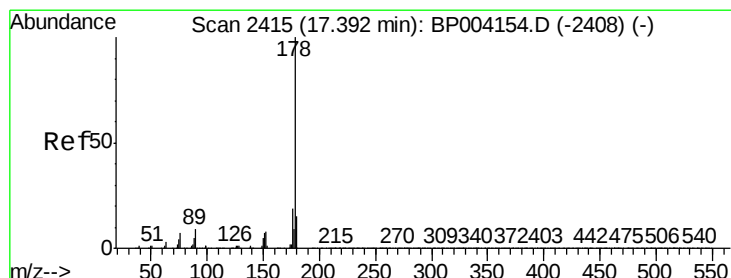
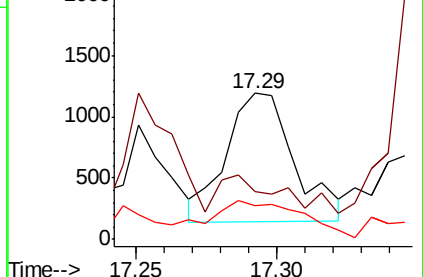
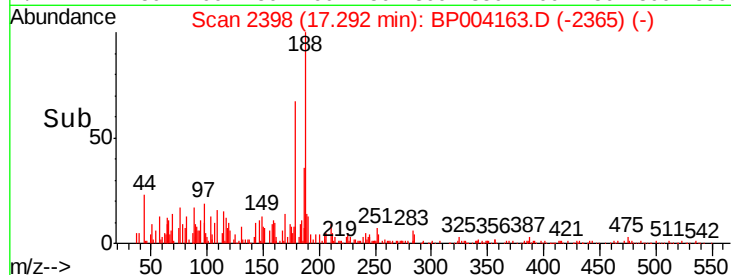
176 22.9 15.4 23.2



Abundance Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E



#74

Anthracene

Concen: 0.007 ng/ul

RT: 17.38 min Scan# 2413

Delta R.T. -0.01 min

Lab File: BP004163.D

Acq: 05 Dec 2020 15:56

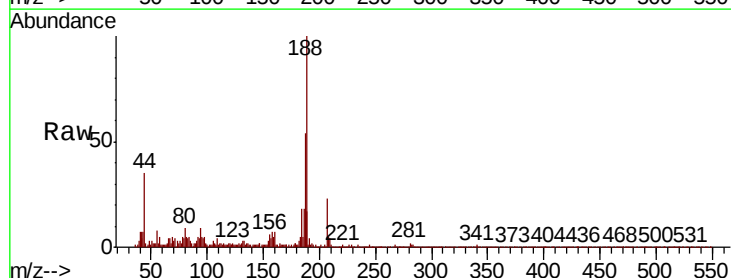
Tgt Ion:178 Resp: 864

Ion Ratio Lower Upper

178 100

179 63.8 12.2 18.2#

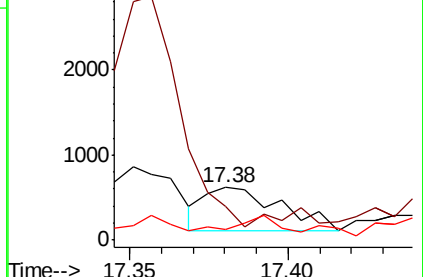
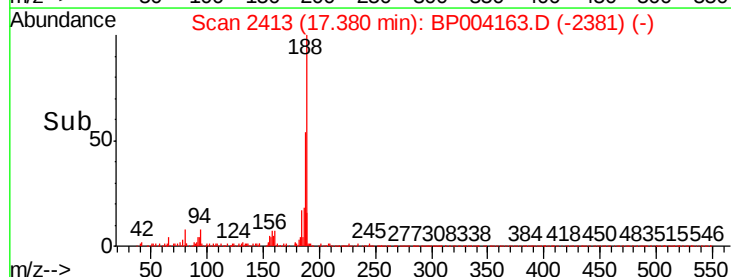
176 20.8 14.6 22.0

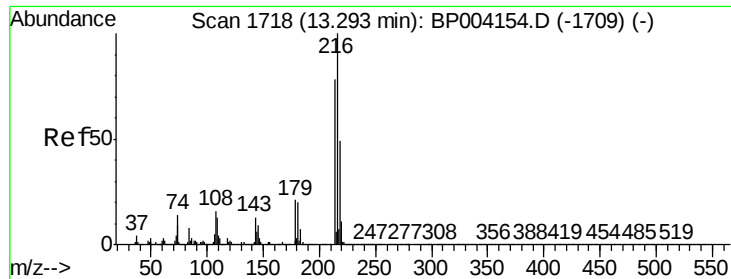


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E





#75

1,2,3,4-Tetrachlorobenzene

Concen: 0.001 ng/uL

RT: 13.29 min Scan# 1717

Delta R.T. -0.01 min

Lab File: BP004163.D

Acq: 05 Dec 2020 15:56

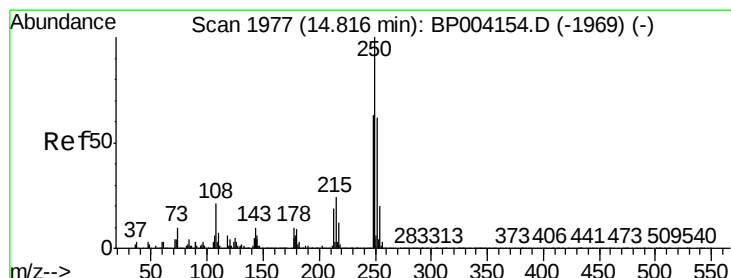
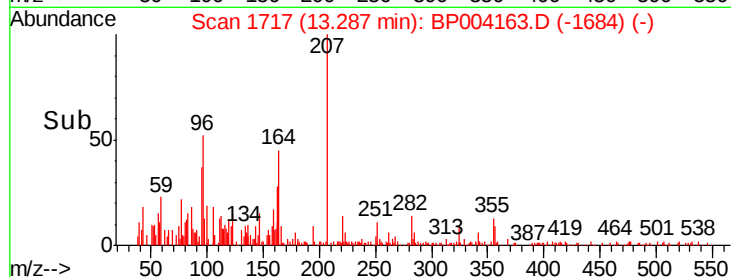
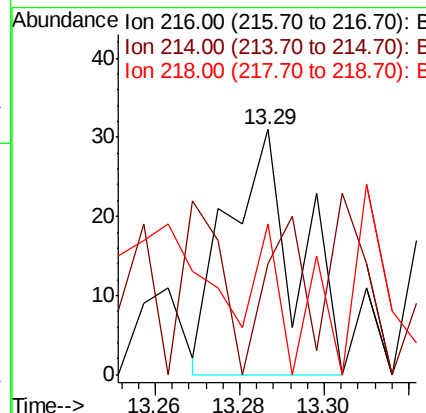
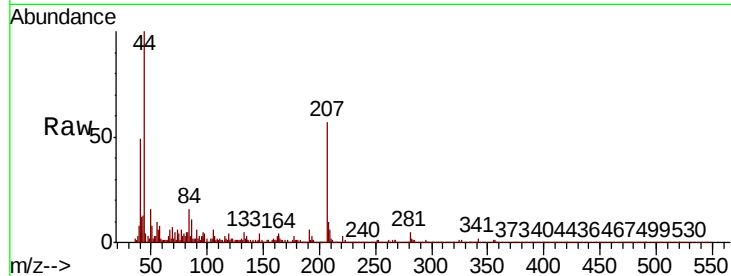
Instrument :

BNA_P

ClientSampled :

SBLK233

Tot Ion:	216	Resp:	35
Ion	Ratio	Lower	Upper
216	100		
214	45.2	62.5	93.7#
218	61.3	38.3	57.5#



#76

Pentachlorobenzene

Concen: 0.000 ng/uL

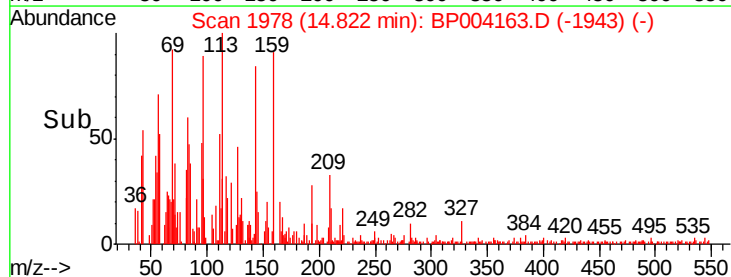
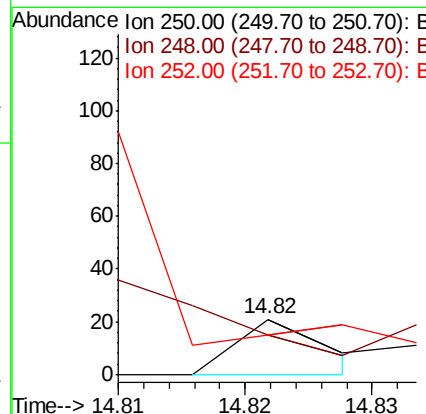
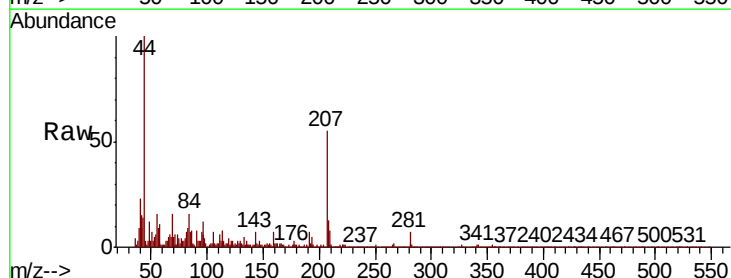
RT: 14.82 min Scan# 1978

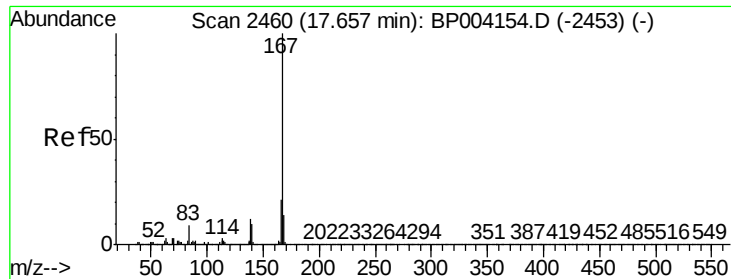
Delta R.T. 0.01 min

Lab File: BP004163.D

Acq: 05 Dec 2020 15:56

Tgt Ion:	250	Resp:	10
Ion	Ratio	Lower	Upper
250	100		
248	71.4	50.5	75.7
252	166.7	50.4	75.6#

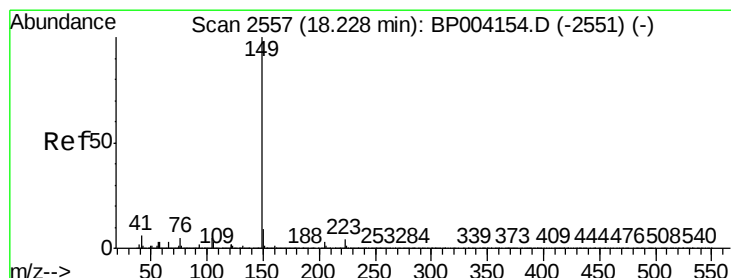
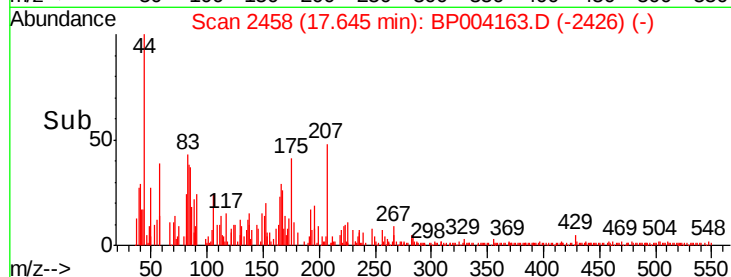
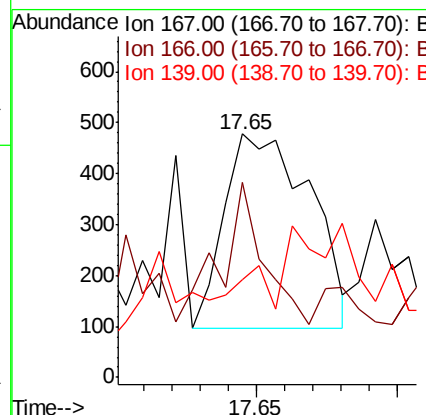
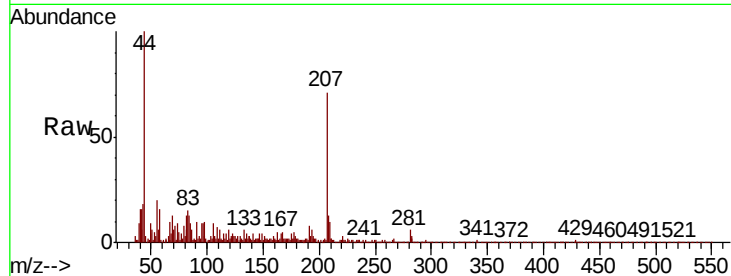




#77
 Carbazole
 Concen: 0.007 ng/ul
 RT: 17.65 min Scan# 2458
 Delta R.T. -0.01 min
 Lab File: BP004163.D
 Acq: 05 Dec 2020 15:56

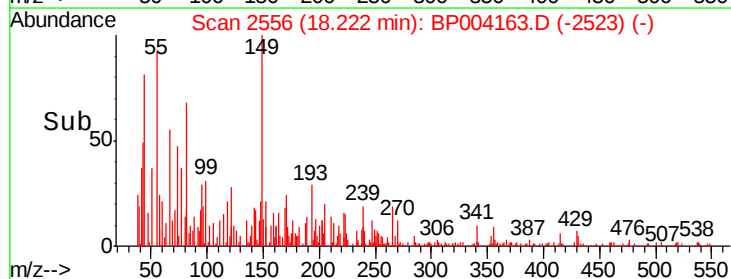
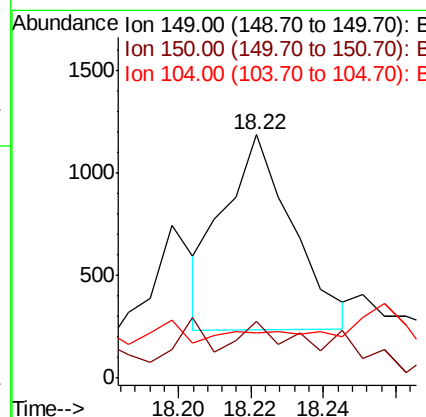
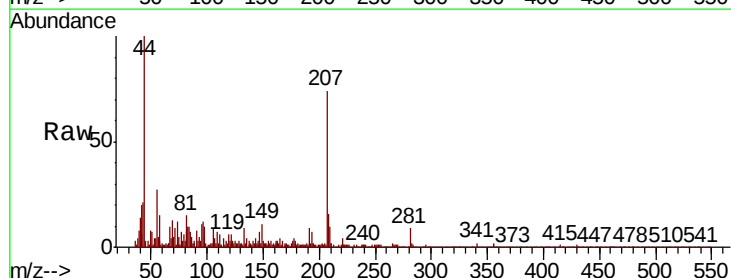
Instrument :
 BNA_P
 ClientSampled :
 SBLK233

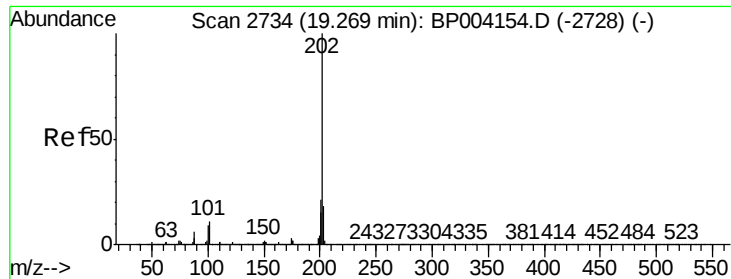
Tot Ion:167 Resp: 807
 Ion Ratio Lower Upper
 167 100
 166 80.3 17.2 25.8#
 139 40.2 9.8 14.8#



#78
 Di-n-butylphthalate
 Concen: 0.009 ng/ul
 RT: 18.22 min Scan# 2556
 Delta R.T. -0.01 min
 Lab File: BP004163.D
 Acq: 05 Dec 2020 15:56

Tgt Ion:149 Resp: 1265
 Ion Ratio Lower Upper
 149 100
 150 23.1 7.4 11.0#
 104 18.5 3.8 5.8#





#80

Fluoranthene

Concen: 0.008 ng/ul

RT: 19.27 min Scan# 2734

Delta R.T. -0.00 min

Lab File: BP004163.D

Acq: 05 Dec 2020 15:56

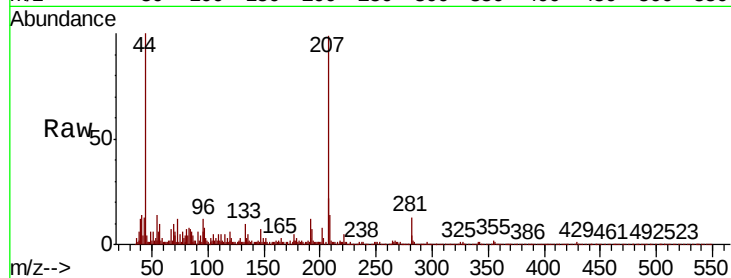
Instrument :

BNA_P

ClientSampleId :

SBLK233

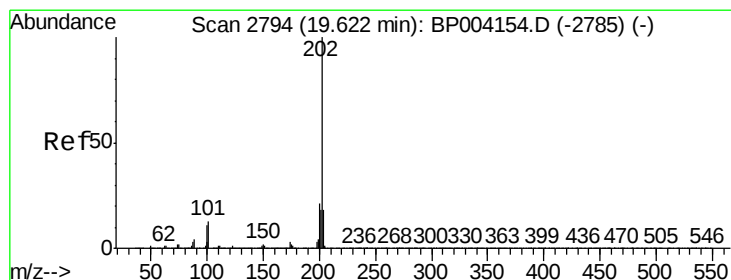
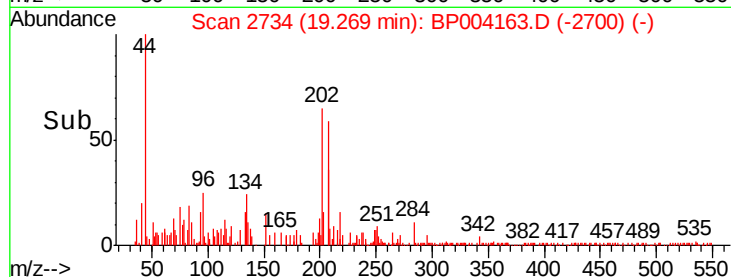
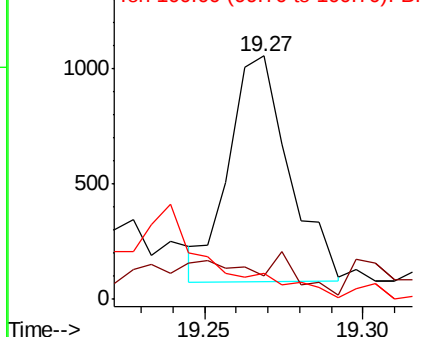
Tot Ion:	202	Resp:	1283
Ion Ratio	Lower	Upper	
202	100		
101	9.6	8.6	12.8
100	10.5	6.6	9.8#



Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 100.00 (99.70 to 100.70): BF



#82

Pyrene

Concen: 0.039 ng/ul

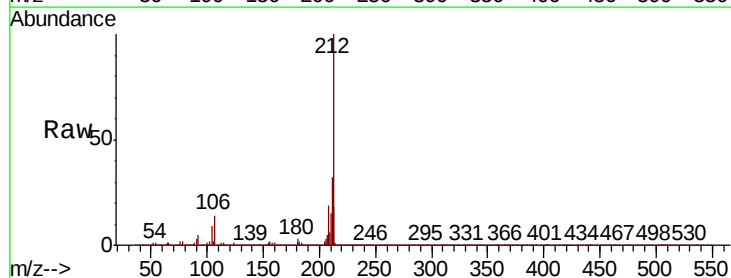
RT: 19.59 min Scan# 2789

Delta R.T. -0.03 min

Lab File: BP004163.D

Acq: 05 Dec 2020 15:56

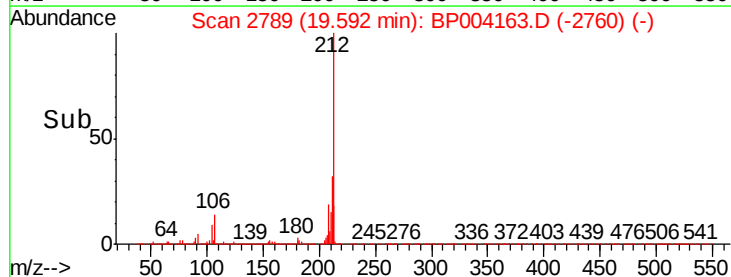
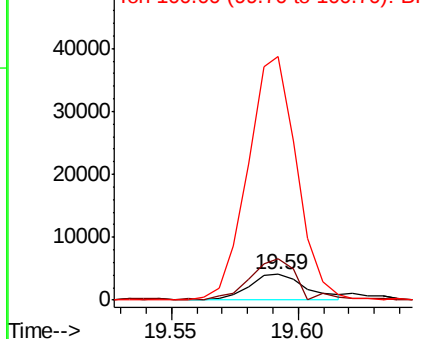
Tgt Ion:	202	Resp:	6280
Ion Ratio	Lower	Upper	
202	100		
101	160.6	10.0	15.0#
100	954.2	8.2	12.2#

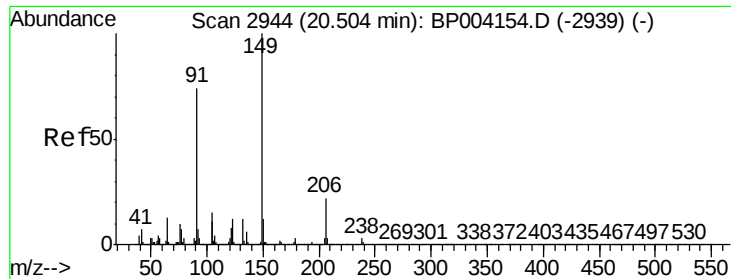


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 100.00 (99.70 to 100.70): BF

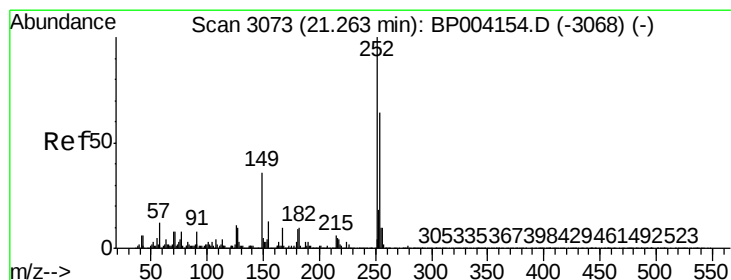
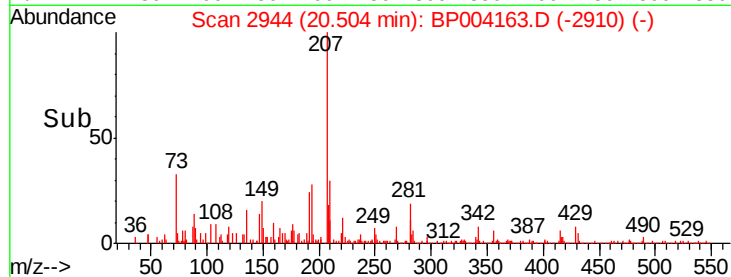
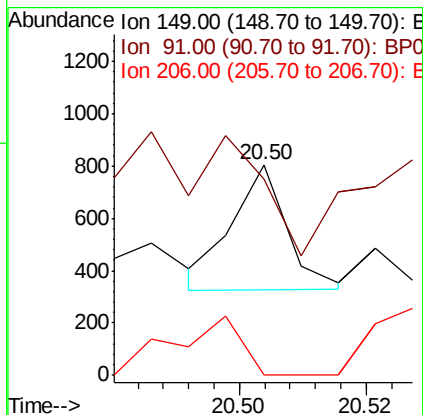
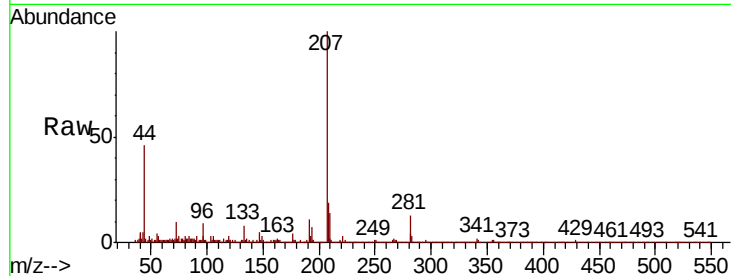




#83
 Butylbenzylphthalate
 Concen: 0.004 ng/ul
 RT: 20.50 min Scan# 2944
 Delta R.T. -0.00 min
 Lab File: BP004163.D
 Acq: 05 Dec 2020 15:56

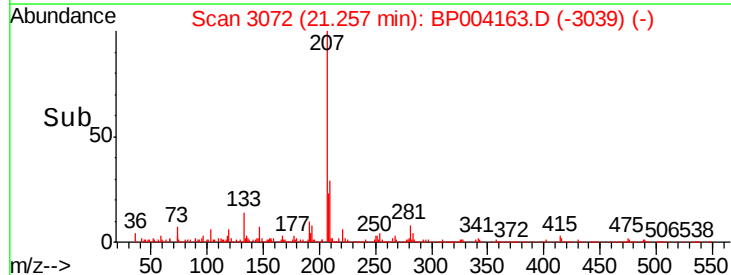
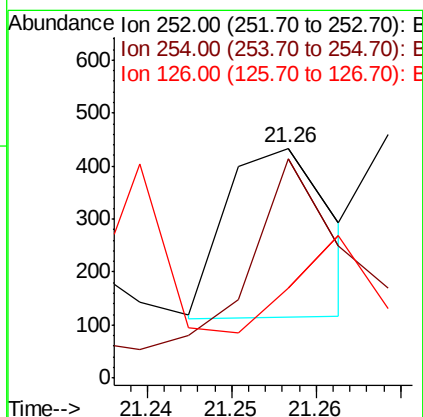
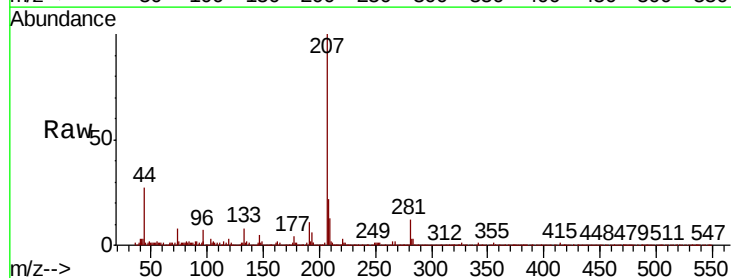
Instrument :
 BNA_P
 ClientSampled :
 SBLK233

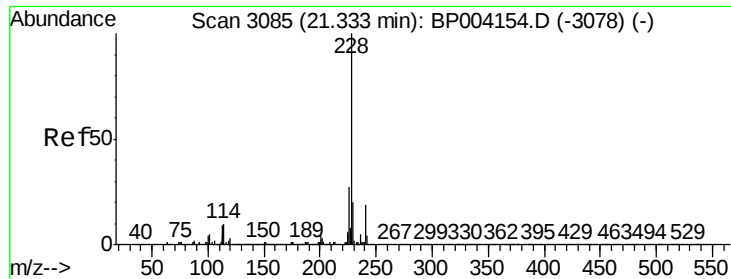
Tot Ion:149 Resp: 284
 Ion Ratio Lower Upper
 149 100
 91 93.5 56.8 85.2#
 206 0.0 17.9 26.9#



#84
 3,3'-Dichlorobenzidine
 Concen: 0.005 ng/ul
 RT: 21.26 min Scan# 3072
 Delta R.T. -0.01 min
 Lab File: BP004163.D
 Acq: 05 Dec 2020 15:56

Tgt Ion:252 Resp: 277
 Ion Ratio Lower Upper
 252 100
 254 95.4 51.8 77.8#
 126 39.2 8.5 12.7#





#85

Benzo(a)anthracene

Concen: 0.055 ng/ul

RT: 21.34 min Scan# 3086

Delta R.T. 0.01 min

Lab File: BP004163.D

Acq: 05 Dec 2020 15:56

Instrument :

BNA_P

ClientSampleId :

SBLK233

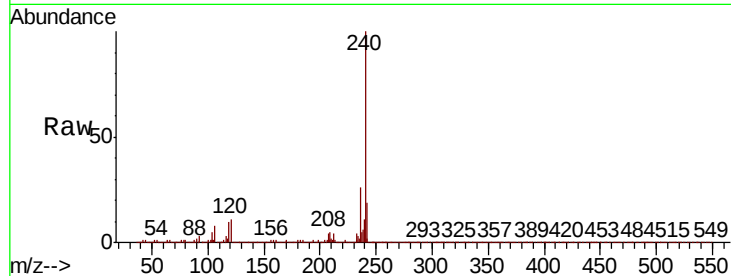
Tot Ion:228 Resp: 8902

Ion Ratio Lower Upper

228 100

229 21.9 15.9 23.9

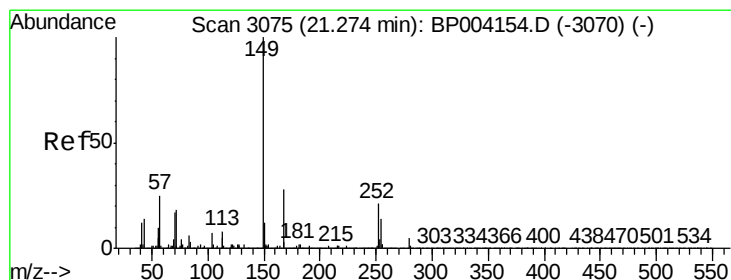
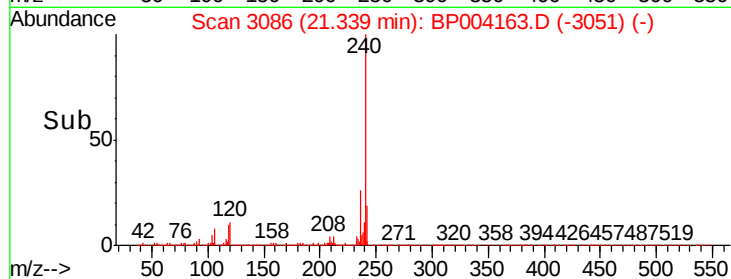
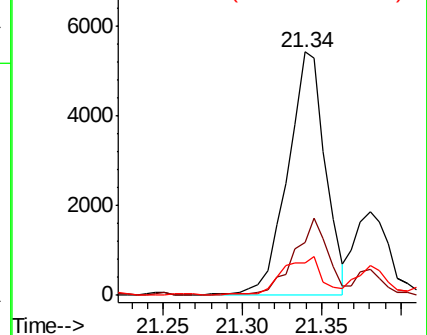
226 13.1 22.0 33.0#



Abundance Ion 228.00 (227.70 to 228.70): E

Ion 229.00 (228.70 to 229.70): E

Ion 226.00 (225.70 to 226.70): E



#86

Bis(2-ethylhexyl)phthalate

Concen: 0.014 ng/ul

RT: 21.27 min Scan# 3075

Delta R.T. -0.00 min

Lab File: BP004163.D

Acq: 05 Dec 2020 15:56

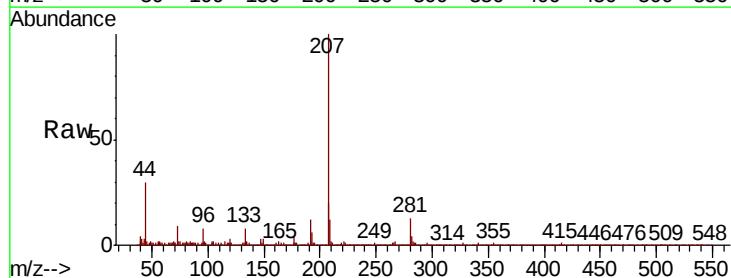
Tgt Ion:149 Resp: 1408

Ion Ratio Lower Upper

149 100

167 19.4 22.9 34.3#

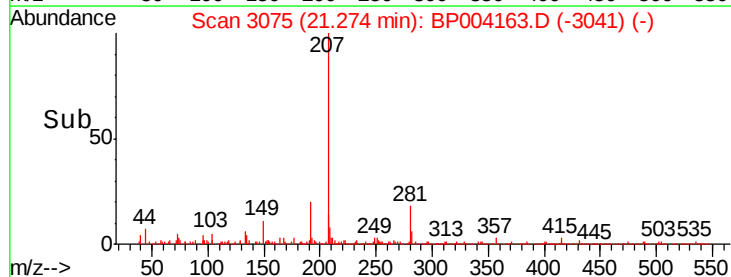
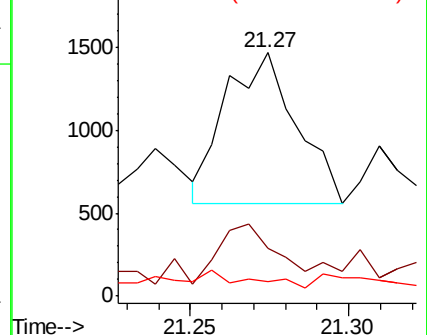
279 5.9 3.8 5.6#

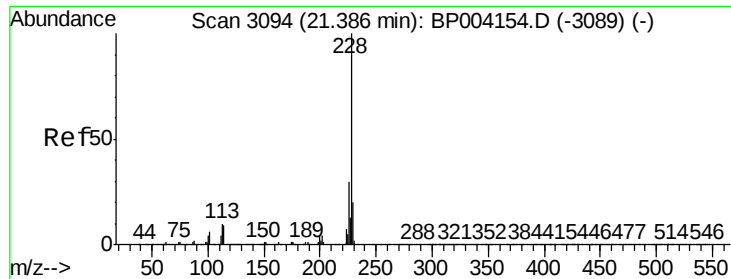


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E





#87

Chrysene

Concen: 0.018 ng/ul

RT: 21.38 min Scan# 3093

Delta R.T. -0.01 min

Lab File: BP004163.D

Acq: 05 Dec 2020 15:56

Instrument :

BNA_P

ClientSampleId :

SBLK233

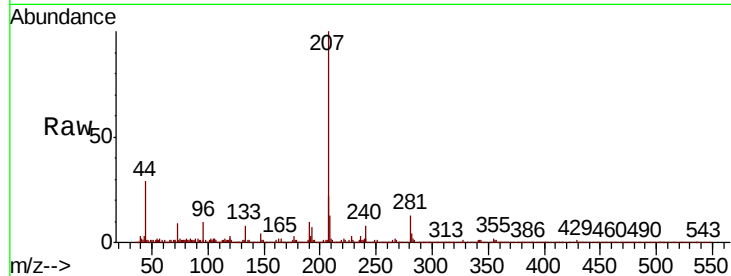
Tot Ion:228 Resp: 2785

Ion Ratio Lower Upper

228 100

226 35.8 24.1 36.1

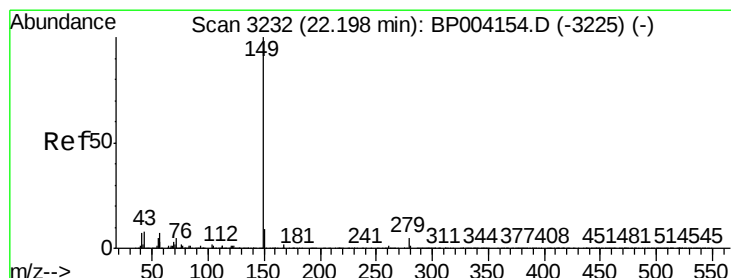
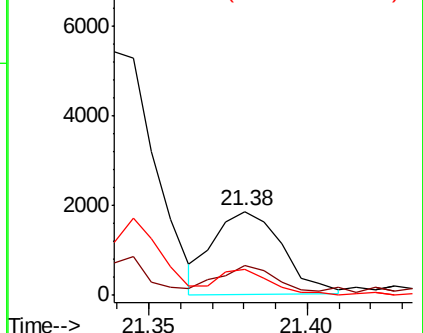
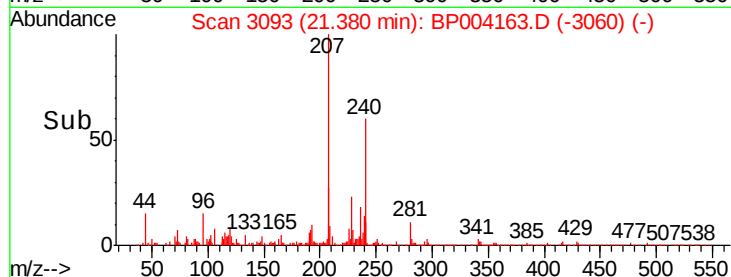
229 31.5 15.7 23.5#



Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E



#89

Di-n-octyl phthalate

Concen: 0.005 ng/ul

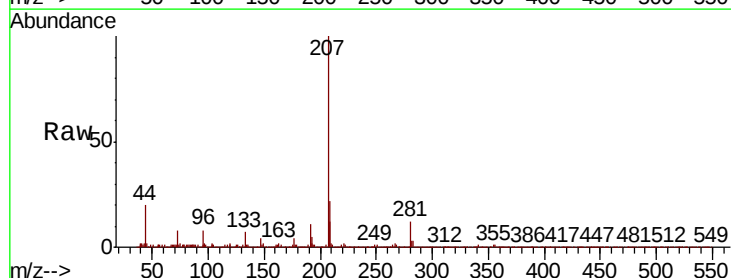
RT: 22.19 min Scan# 3231

Delta R.T. -0.01 min

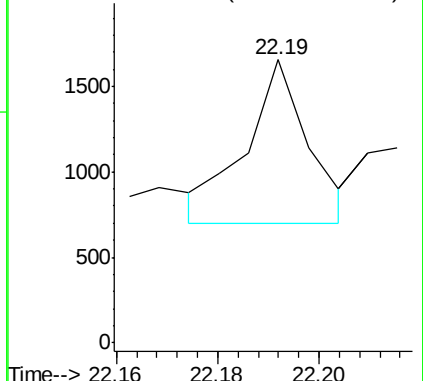
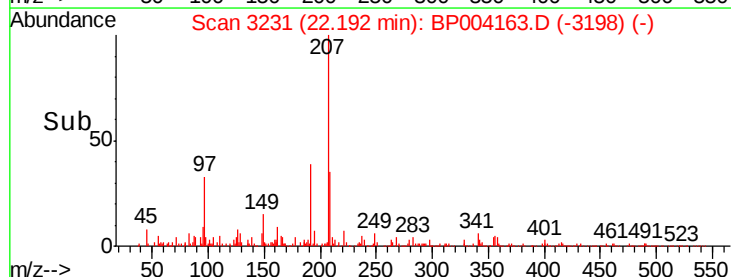
Lab File: BP004163.D

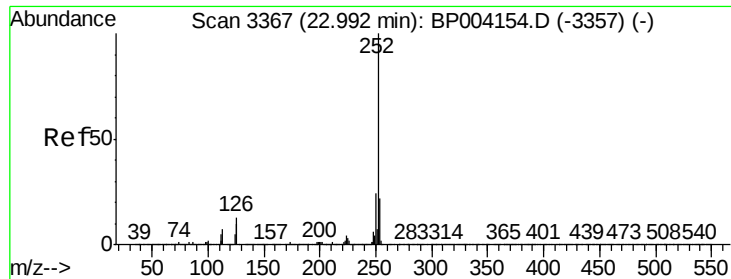
Acq: 05 Dec 2020 15:56

Tgt Ion:149 Resp: 818



Abundance Ion 149.00 (148.70 to 149.70): E





#90

Benzo(b)fluoranthene

Concen: 0.012 ng/ul

RT: 22.99 min Scan# 3367

Delta R.T. -0.00 min

Lab File: BP004163.D

Acq: 05 Dec 2020 15:56

Instrument :

BNA_P

ClientSampleId :

SBLK233

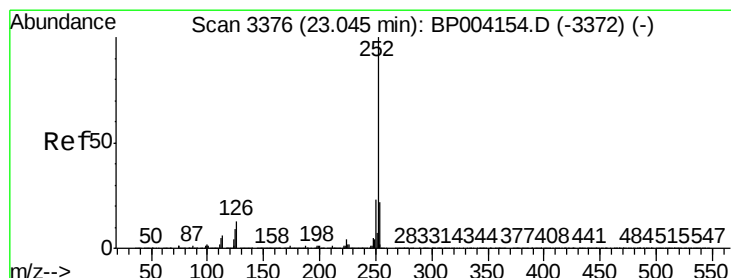
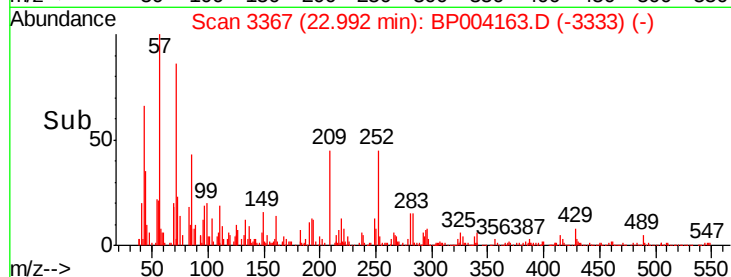
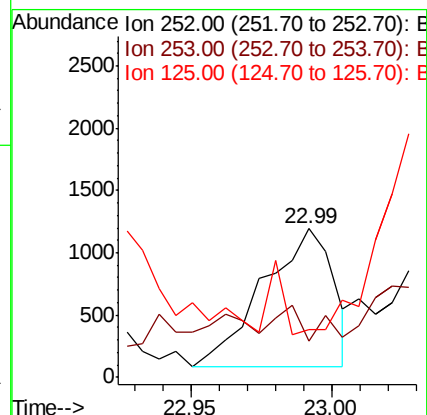
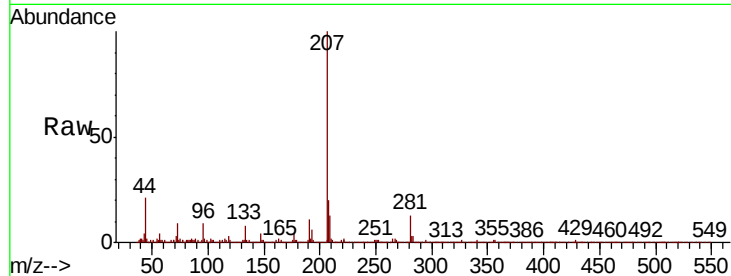
Tot Ion:252 Resp: 1902

Ion Ratio Lower Upper

252 100

253 24.6 17.6 26.4

125 32.2 7.9 11.9#



#91

Benzo(k)fluoranthene

Concen: 0.011 ng/ul

RT: 23.03 min Scan# 3374

Delta R.T. -0.01 min

Lab File: BP004163.D

Acq: 05 Dec 2020 15:56

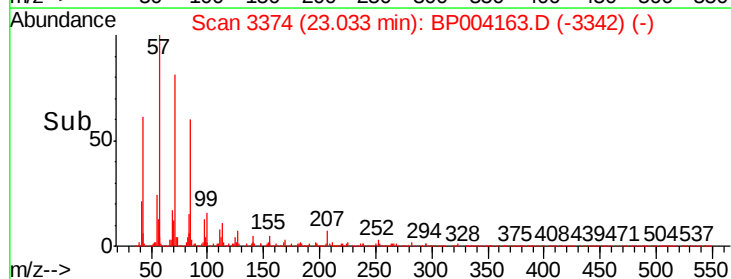
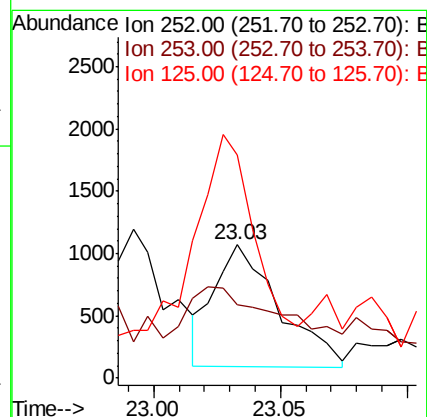
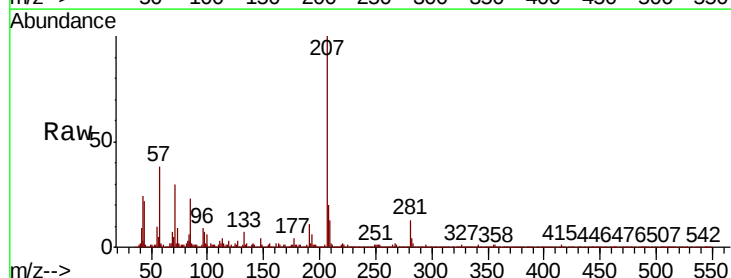
Tgt Ion:252 Resp: 1737

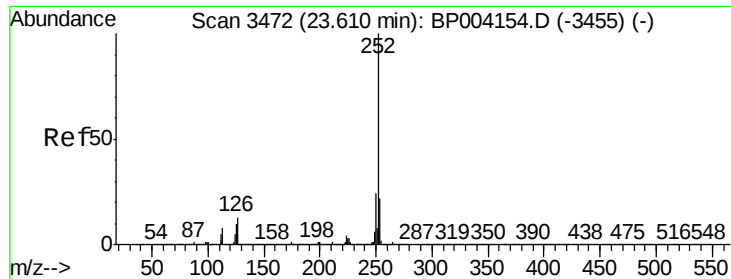
Ion Ratio Lower Upper

252 100

253 54.9 17.9 26.9#

125 167.6 7.8 11.8#





#93

Benzo(a)pyrene

Concen: 0.002 ng/u1

RT: 23.62 min Scan# 3473

Delta R.T. 0.01 min

Lab File: BP004163.D

Acq: 05 Dec 2020 15:56

Instrument :

BNA_P

ClientSampled :

SBLK233

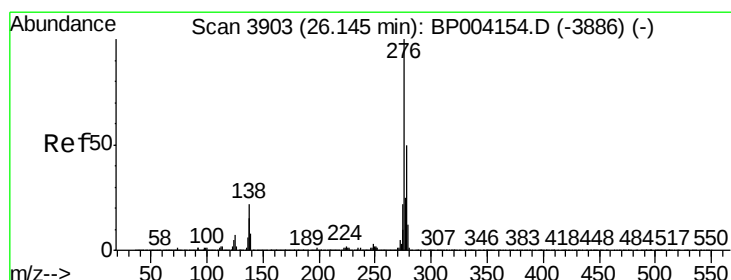
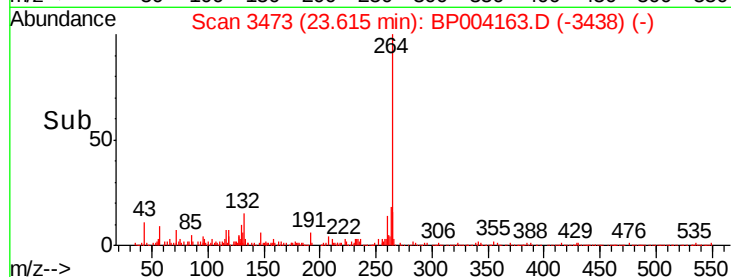
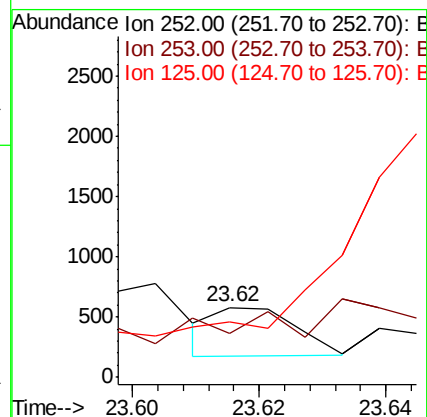
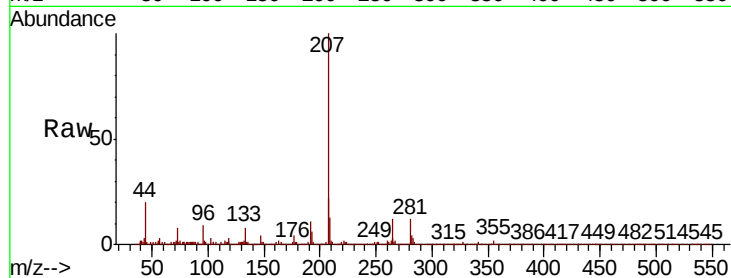
Tot Ion:252 Resp: 355

Ion Ratio Lower Upper

252 100

253 63.4 17.5 26.3#

125 109.0 8.3 12.5#



#94

Indeno(1,2,3-cd)pyrene

Concen: 0.002 ng/u1

RT: 26.14 min Scan# 3902

Delta R.T. -0.01 min

Lab File: BP004163.D

Acq: 05 Dec 2020 15:56

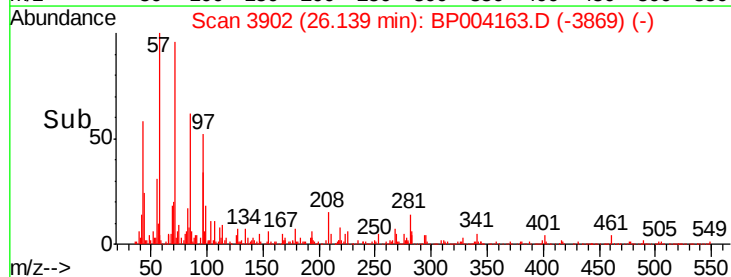
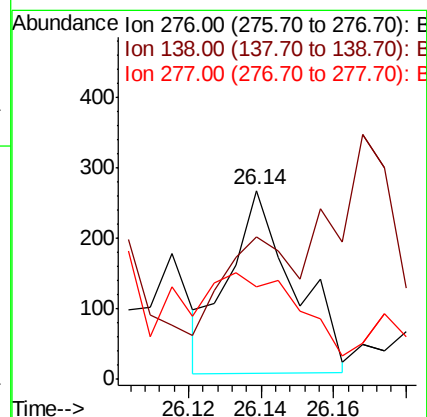
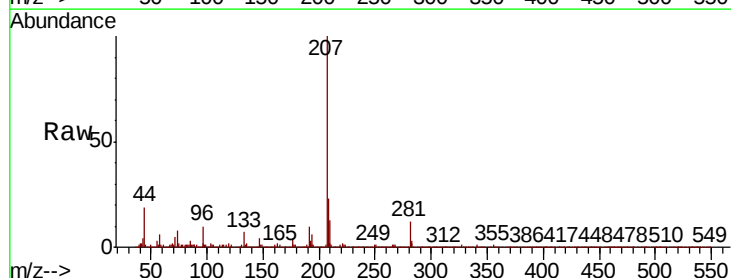
Tgt Ion:276 Resp: 326

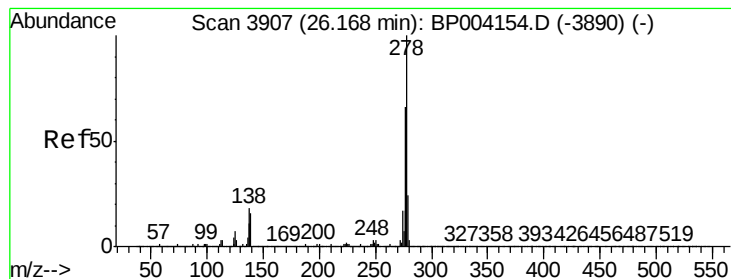
Ion Ratio Lower Upper

276 100

138 75.4 17.4 26.0#

277 48.5 20.1 30.1#





#95

Dibenzo(a,h)anthracene

Concen: 0.001 ng/ul

RT: 26.16 min Scan# 3905

Delta R.T. -0.01 min

Lab File: BP004163.D

Acq: 05 Dec 2020 15:56

Instrument :

BNA_P

ClientSampled :

SBLK233

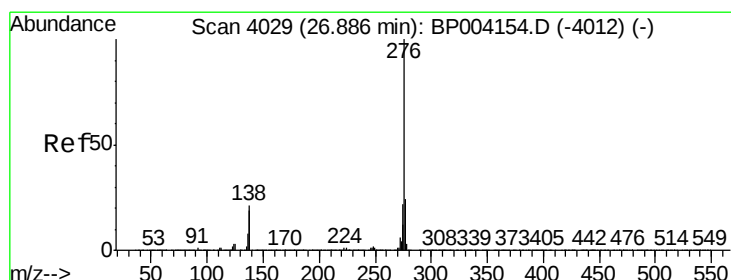
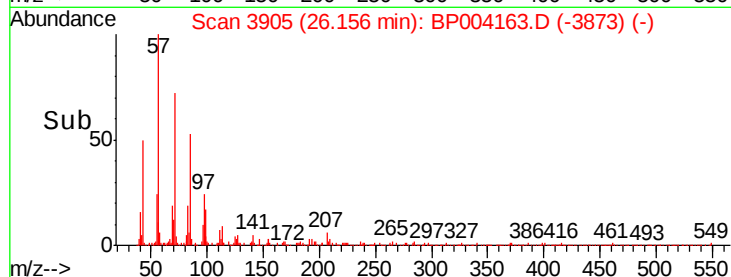
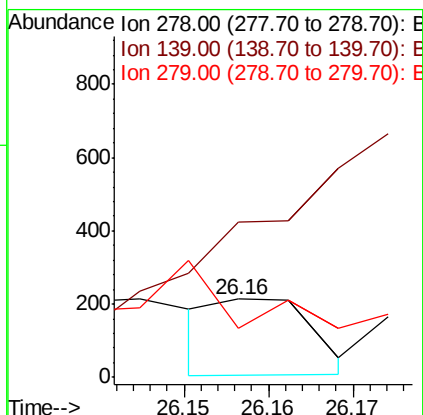
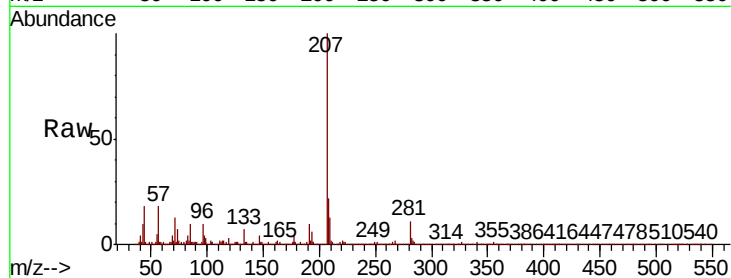
Tot Ion:278 Resp: 162

Ion Ratio Lower Upper

278 100

139 197.7 12.3 18.5#

279 62.6 19.1 28.7#



#96

Benzo(g,h,i)perylene

Concen: 0.001 ng/ul

RT: 26.89 min Scan# 4029

Delta R.T. -0.00 min

Lab File: BP004163.D

Acq: 05 Dec 2020 15:56

Tgt Ion:276 Resp: 119

Ion Ratio Lower Upper

276 100

138 60.9 16.2 24.4#

277 139.9 19.0 28.6#

