

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP020321\
 Data File : BP004674.D
 Acq On : 03 Feb 2021 16:23
 Operator : CG/JU
 Sample : M1203-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 X2Y79

Quant Time: Feb 03 16:54:50 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SFAM-EPA-BP012921.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Feb 03 12:16:56 2021
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.793	152	39936	20.00	ng/ul	0.01
20) Naphthalene-d8	10.587	136	143978	20.00	ng/ul	0.01
38) Acenaphthene-d10	14.440	164	120162	20.00	ng/ul	0.01
64) Phenanthrene-d10	17.198	188	305416	20.00	ng/ul	0.01
79) Chrysene-d12	21.280	240	347767	20.00	ng/ul	0.01
88) Perylene-d12	23.598	264	329425	20.00	ng/ul	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.270	96	5104	5.93	ng/uL	0.00
4) Pyridine-d5	3.681	84	66093	26.17	ng/ul	0.00
7) Phenol-d5	6.952	99	108558	33.23	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.122	67	66888	33.06	ng/ul	0.00
11) 2-Chlorophenol-d4	7.322	132	75464	34.42	ng/ul	0.00
15) 4-Methylphenol-d8	8.493	113	80880	32.03	ng/ul	0.00
21) Nitrobenzene-d5	8.946	128	35555	33.31	ng/ul	0.00
24) 2-Nitrophenol-d4	9.669	143	46175	34.59	ng/ul	0.01
28) 2,4-Dichlorophenol-d3	10.204	165	104683	34.23	ng/ul	0.01
31) 4-Chloroaniline-d4	10.722	131	76109	23.49	ng/ul	0.01
46) Dimethylphthalate-d6	13.851	166	350375	35.28	ng/ul	0.01
49) Acenaphthylene-d8	14.134	160	404106	37.48	ng/ul	0.01
54) 4-Nitrophenol-d4	14.634	143	45290	30.56	ng/ul	0.01
60) Fluorene-d10	15.434	176	305995	34.56	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.551	200	64942	31.34	ng/ul	0.01
73) Anthracene-d10	17.292	188	528272	35.48	ng/ul	0.01
81) Pyrene-d10	19.533	212	654100	35.61	ng/ul	0.01
92) Benzo(a)pyrene-d12	23.451	264	669578	35.97	ng/ul	0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.305	88	12463	13.42	ng/uL#	93
6) Benzaldehyde	6.934	77	3347	1.72	ng/ul	94
8) Phenol	6.981	94	80846	23.14	ng/ul	97
10) Bis(2-Chloroethyl)ether	7.216	93	87124	33.53	ng/ul	96
13) 2-Methylphenol	8.228	108	142839	55.61	ng/ul	99
18) 4-Methylphenol	8.552	108	104646	38.14	ng/ul	87
22) Nitrobenzene	8.987	77	101103	26.85	ng/ul	100
25) 2-Nitrophenol	9.699	139	65994	47.25	ng/ul	99
29) 2,4-Dichlorophenol	10.228	162	61343	20.30	ng/ul	98
30) Naphthalene	10.634	128	226032	28.88	ng/ul	98
33) Hexachlorobutadiene	10.922	225	139883	50.49	ng/ul	97
35) 4-Chloro-3-methylphenol	11.869	107	149151	49.09	ng/ul	95
36) 2-Methylnaphthalene	12.251	142	73642	11.56	ng/ul	97
37) 1-Methylnaphthalene	12.475	142	226092	35.67	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.622	216	74944	14.82	ng/ul	97
42) 2,4,5-Trichlorophenol	12.928	196	104828	32.44	ng/ul	98
44) 2-Chloronaphthalene	13.310	162	235772	31.01	ng/ul	98
48) 2,6-Dinitrotoluene	14.010	165	54261	27.64	ng/ul	93
50) Acenaphthylene	14.157	152	434605	41.58	ng/ul	99
52) Acenaphthene	14.504	153	184724	24.07	ng/ul	98
56) Dibenzofuran	14.840	168	425614	35.16	ng/ul	98
58) 2,3,4,6-Tetrachlorophenol	15.063	232	96293	30.68	ng/ul#	98
59) Diethylphthalate	15.269	149	222350	23.30	ng/ul	97
61) Fluorene	15.492	166	167266	16.49	ng/ul	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

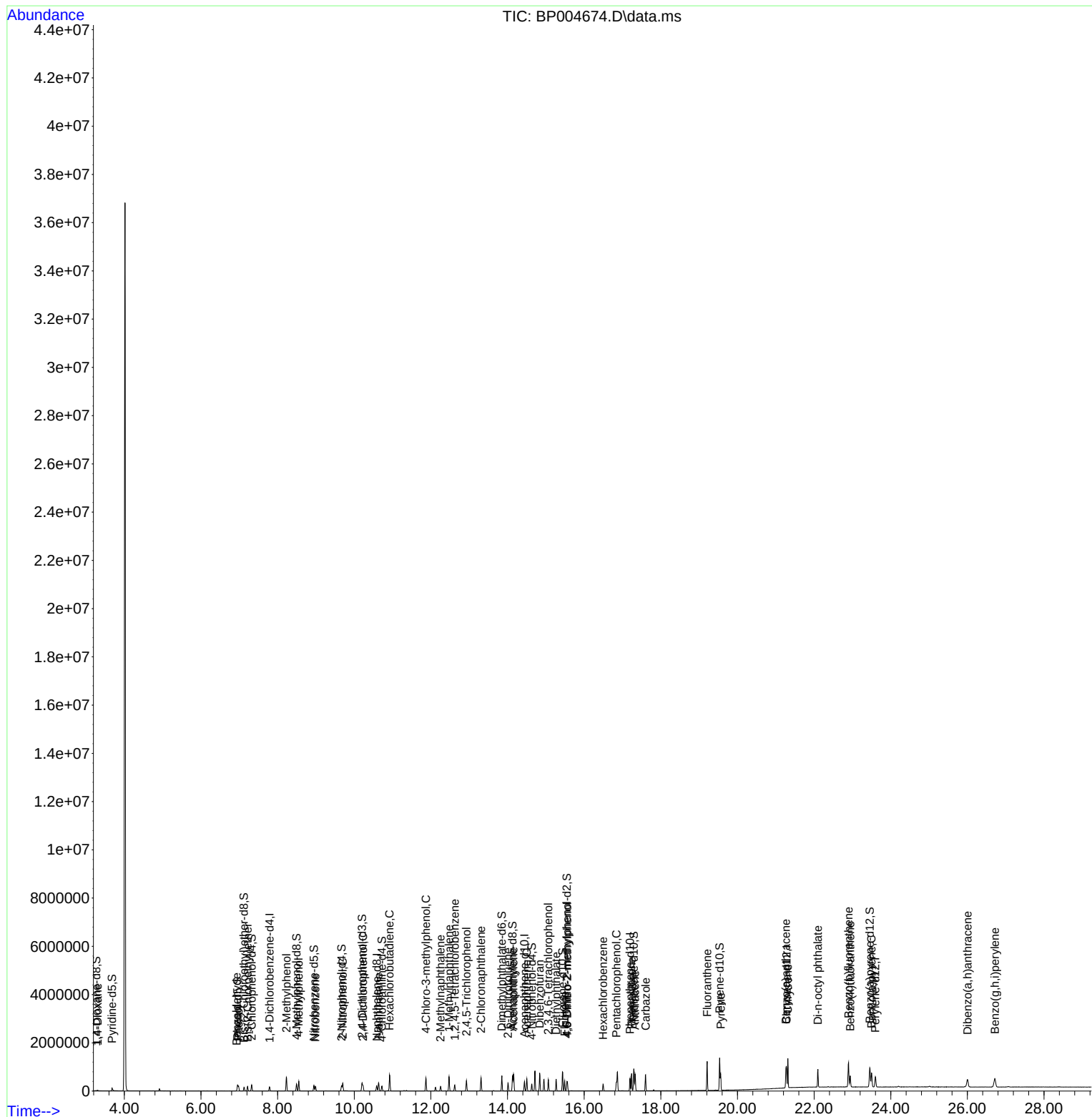
66) 4,6-Dinitro-2-methylph...	15.563	198	55214	26.13	ng/ul	92
69) Hexachlorobenzene	16.492	284	57364	12.36	ng/ul	95
71) Pentachlorophenol	16.839	266	68359	23.28	ng/ul	98
72) Phenanthrene	17.239	178	407492	23.67	ng/ul	100
74) Anthracene	17.328	178	416788	23.93	ng/ul	99
77) Carbazole	17.604	167	404620	27.27	ng/ul	99
80) Fluoranthene	19.210	202	693299	30.69	ng/ul	100
82) Pyrene	19.563	202	396817	17.11	ng/ul	99
85) Benzo(a)anthracene	21.263	228	376324	16.11	ng/ul	98
87) Chrysene	21.316	228	602028	26.75	ng/ul	100
89) Di-n-octyl phthalate	22.098	149	432166	24.12	ng/ul	100
90) Benzo(b)fluoranthene	22.898	252	763148	32.84	ng/ul	100
91) Benzo(k)fluoranthene	22.945	252	330879	14.54	ng/ul	99
93) Benzo(a)pyrene	23.498	252	471149	23.59	ng/ul	98
95) Dibenzo(a,h)anthracene	26.004	278	383545	17.90	ng/ul	99
96) Benzo(g,h,i)perylene	26.715	276	500692	24.16	ng/ul	100

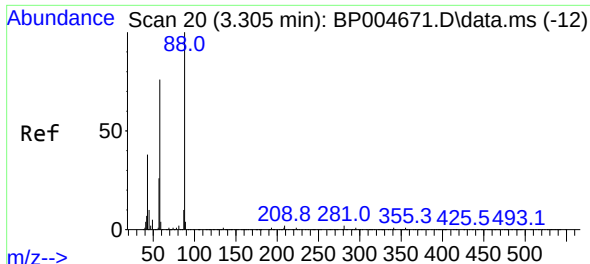
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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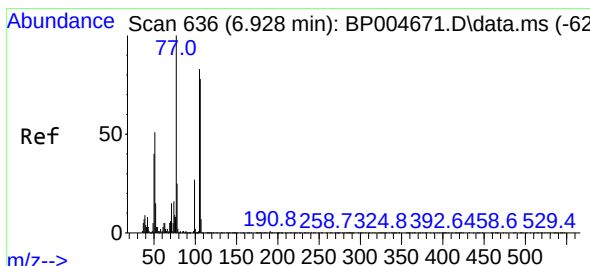
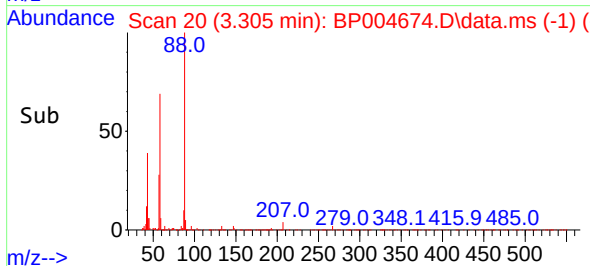
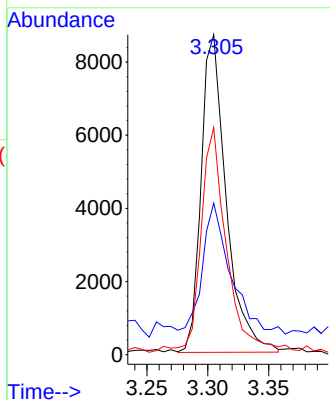
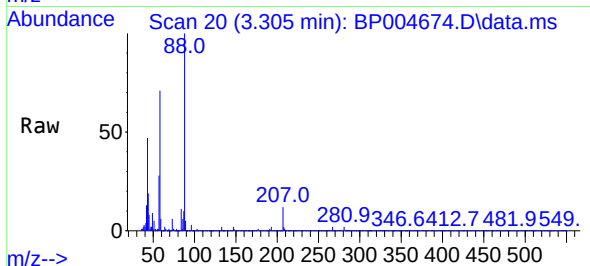




#2
1,4-Dioxane
Concen: 13.42 ng/uL
RT: 3.305 min Scan# 20
Delta R.T. -0.000 min
Lab File: BP004674.D
Acq: 03 Feb 2021 16:23

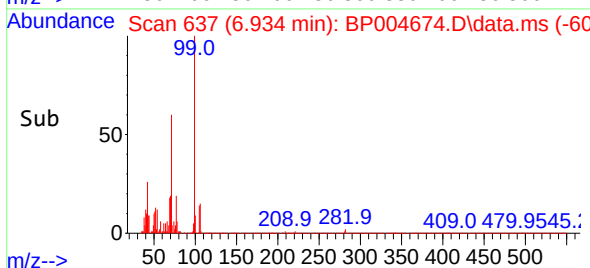
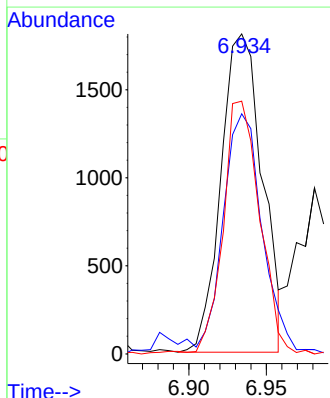
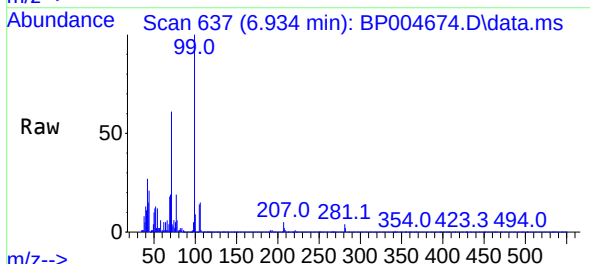
Instrument :
BNA_P
ClientSampleId :
X2Y79

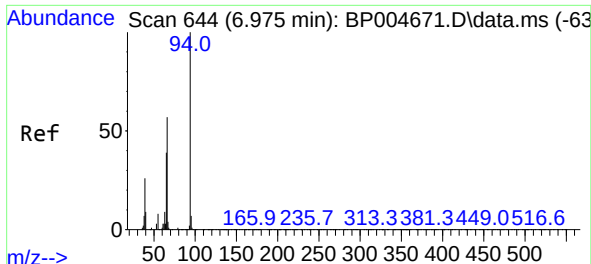
Tgt Ion:	88	Resp:	12463
Ion	Ratio	Lower	Upper
88	100		
43	47.3	31.5	47.3#
58	70.9	54.0	81.0



#6
Benzaldehyde
Concen: 1.72 ng/uL
RT: 6.934 min Scan# 637
Delta R.T. 0.006 min
Lab File: BP004674.D
Acq: 03 Feb 2021 16:23

Tgt Ion:	77	Resp:	3347
Ion	Ratio	Lower	Upper
77	100		
105	75.1	68.3	102.5
106	79.0	63.7	95.5

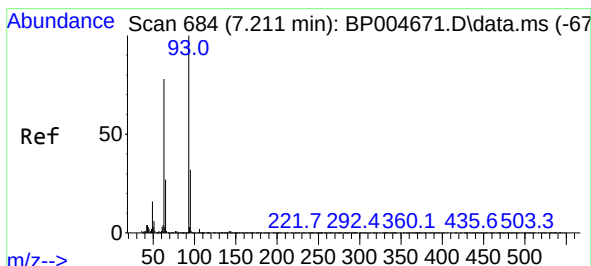
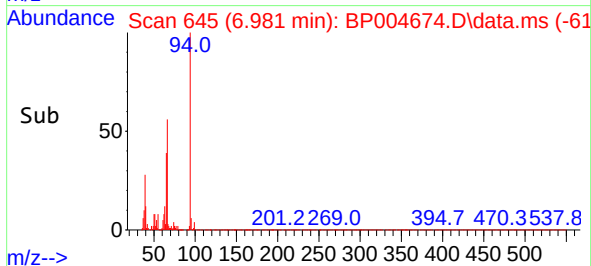
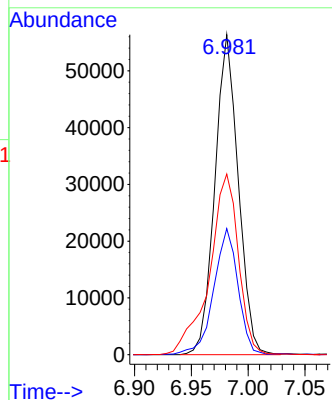
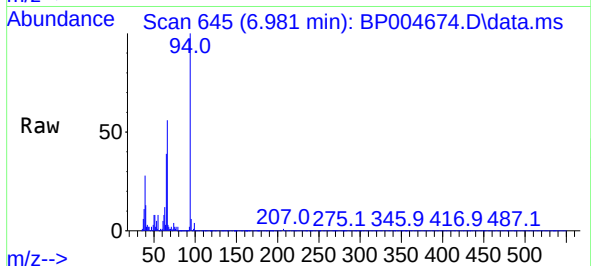




#8
Phenol
Concen: 23.14 ng/ul
RT: 6.981 min Scan# 645
Delta R.T. 0.006 min
Lab File: BP004674.D
Acq: 03 Feb 2021 16:23

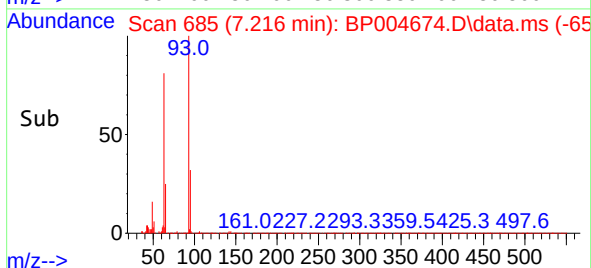
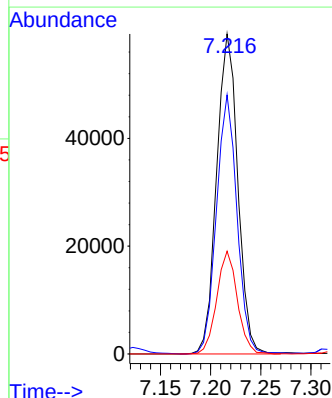
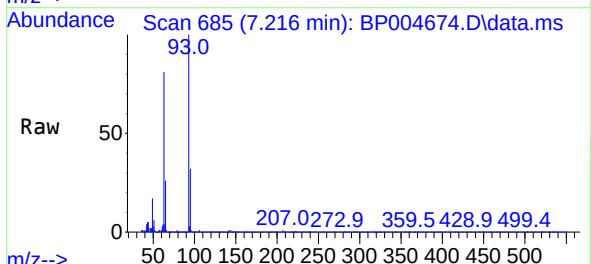
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ClientSampled :
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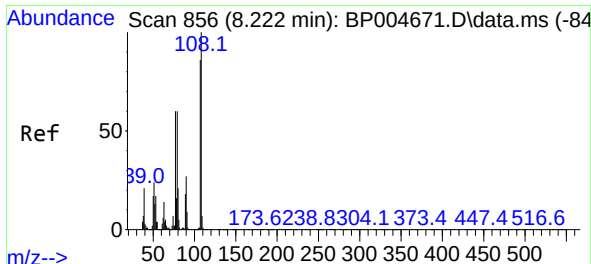
Tgt Ion: 94 Resp: 80846
Ion Ratio Lower Upper
94 100
65 39.4 30.9 46.3
66 56.4 47.8 71.6



#10
Bis(2-Chloroethyl)ether
Concen: 33.53 ng/ul
RT: 7.216 min Scan# 685
Delta R.T. 0.006 min
Lab File: BP004674.D
Acq: 03 Feb 2021 16:23

Tgt Ion: 93 Resp: 87124
Ion Ratio Lower Upper
93 100
63 81.0 60.9 91.3
95 32.1 26.4 39.6

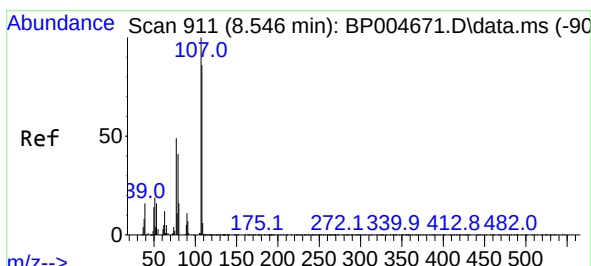
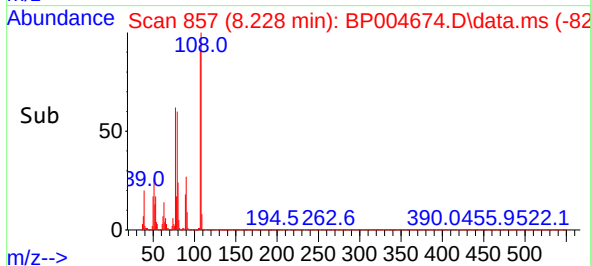
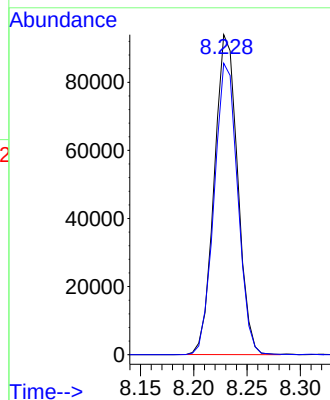
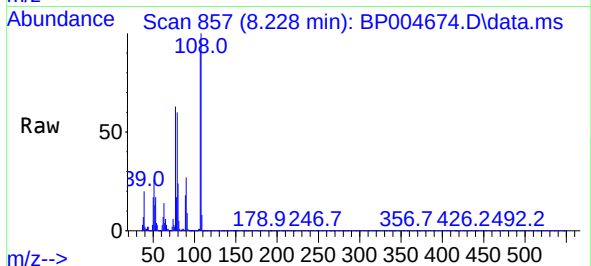




#13
2-Methylphenol
Concen: 55.61 ng/ul
RT: 8.228 min Scan# 857
Delta R.T. 0.006 min
Lab File: BP004674.D
Acq: 03 Feb 2021 16:23

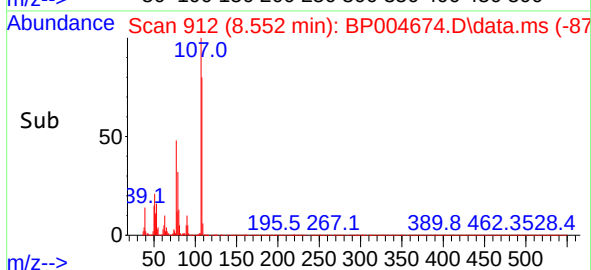
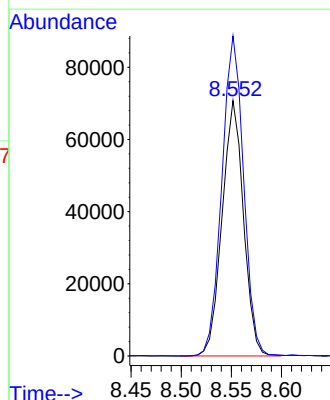
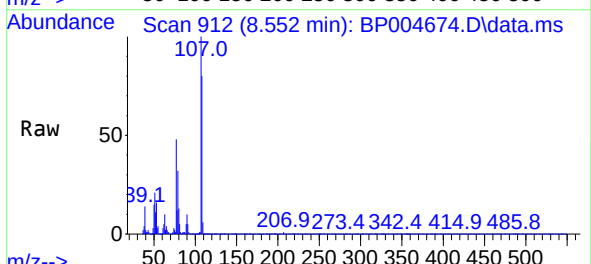
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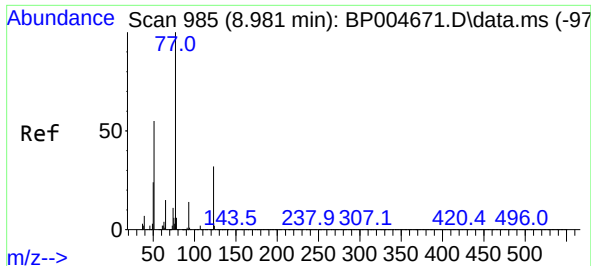
Tgt Ion:108 Resp: 142839
Ion Ratio Lower Upper
108 100
107 91.1 71.8 107.8



#18
4-Methylphenol
Concen: 38.14 ng/ul
RT: 8.552 min Scan# 912
Delta R.T. 0.006 min
Lab File: BP004674.D
Acq: 03 Feb 2021 16:23

Tgt Ion:108 Resp: 104646
Ion Ratio Lower Upper
108 100
107 125.3 89.0 133.6

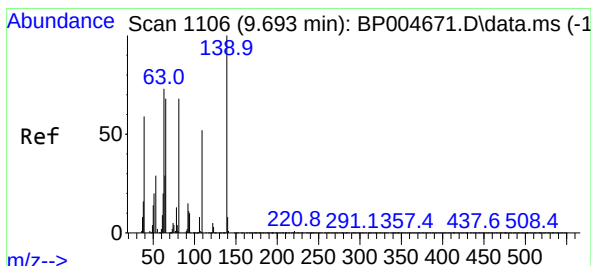
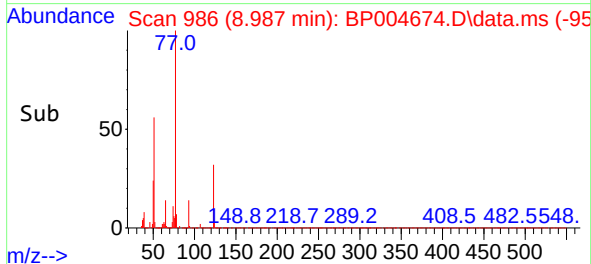
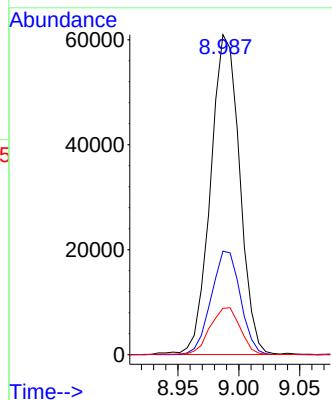
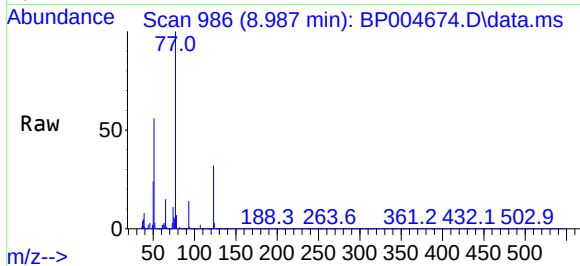




#22
Nitrobenzene
Concen: 26.85 ng/ul
RT: 8.987 min Scan# 986
Delta R.T. 0.006 min
Lab File: BP004674.D
Acq: 03 Feb 2021 16:23

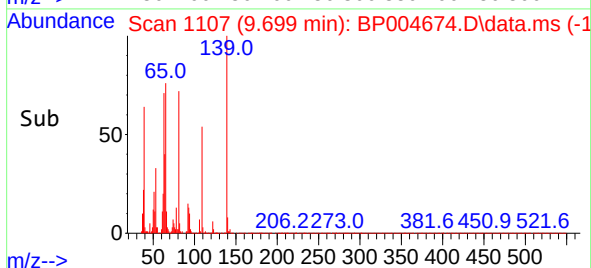
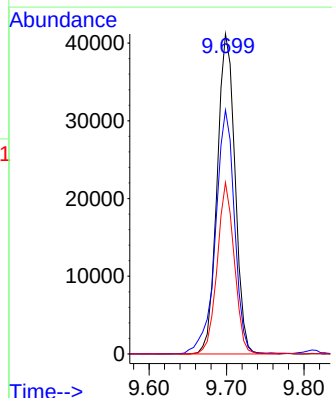
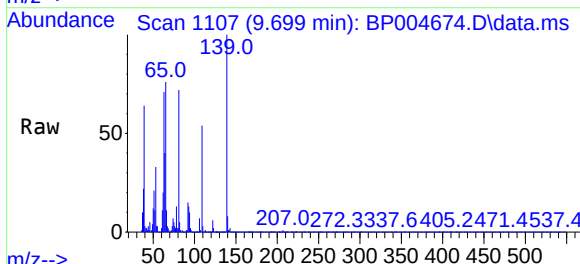
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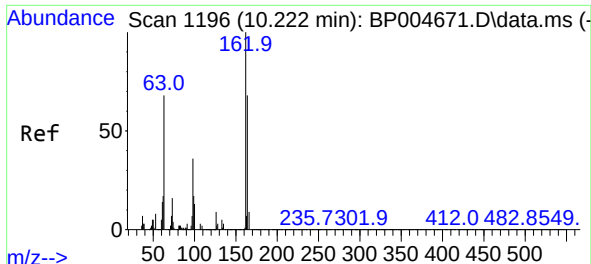
Tgt Ion: 77	Resp: 101103
Ion Ratio	Lower Upper
77 100	
123 32.4	26.0 39.0
65 14.5	11.8 17.8



#25
2-Nitrophenol
Concen: 47.25 ng/ul
RT: 9.699 min Scan# 1107
Delta R.T. 0.006 min
Lab File: BP004674.D
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Tgt Ion: 139	Resp: 65994
Ion Ratio	Lower Upper
139 100	
65 76.2	61.7 92.5
109 53.5	43.8 65.8

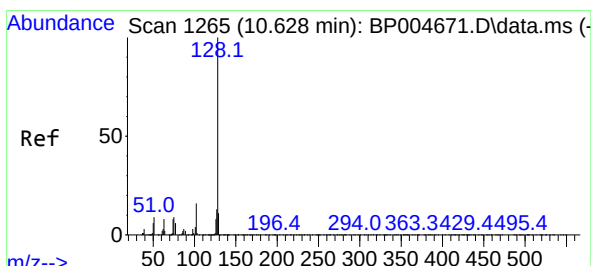
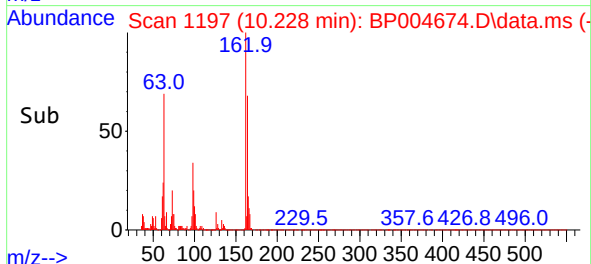
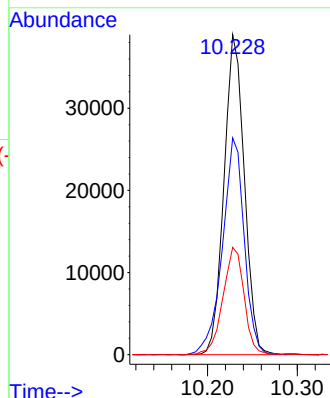
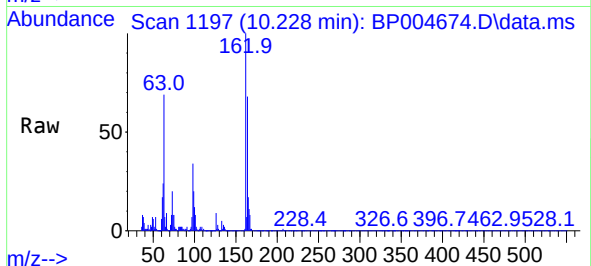




#29
2,4-Dichlorophenol
Concen: 20.30 ng/ul
RT: 10.228 min Scan# 1197
Delta R.T. 0.006 min
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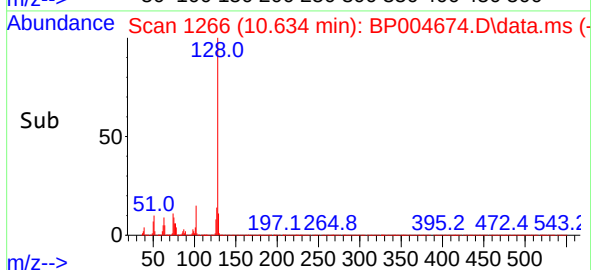
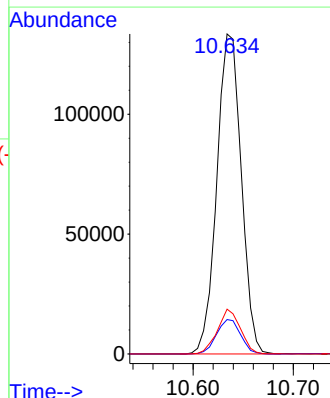
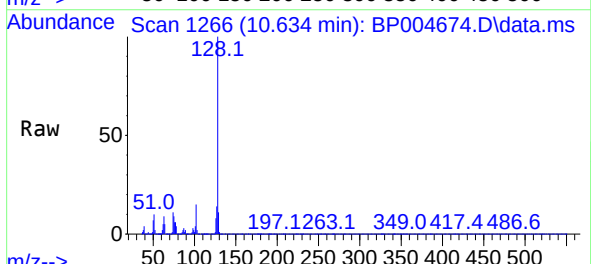
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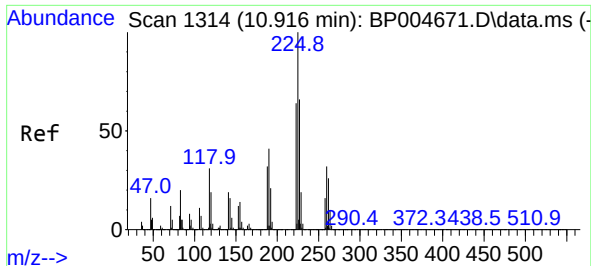
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Ion Ratio Lower Upper
162 100
164 67.8 52.8 79.2
98 33.5 27.6 41.4



#30
Naphthalene
Concen: 28.88 ng/ul
RT: 10.634 min Scan# 1266
Delta R.T. 0.006 min
Lab File: BP004674.D
Acq: 03 Feb 2021 16:23

Tgt Ion:128 Resp: 226032
Ion Ratio Lower Upper
128 100
129 10.7 8.2 12.2
127 14.0 10.3 15.5

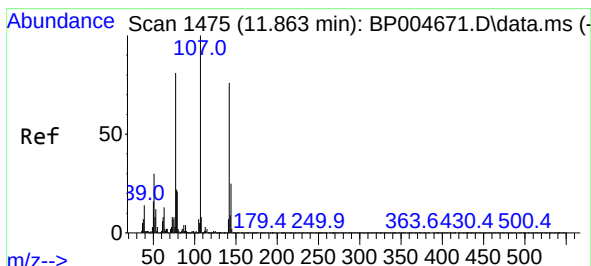
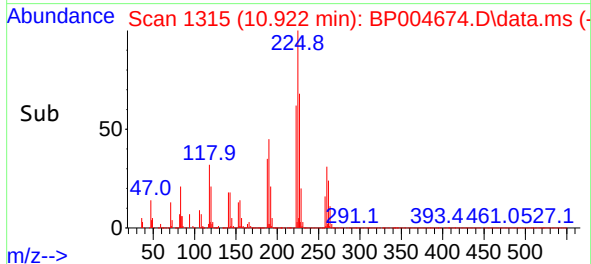
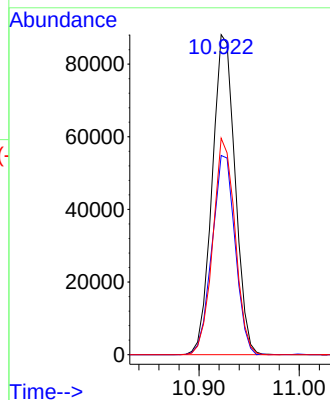
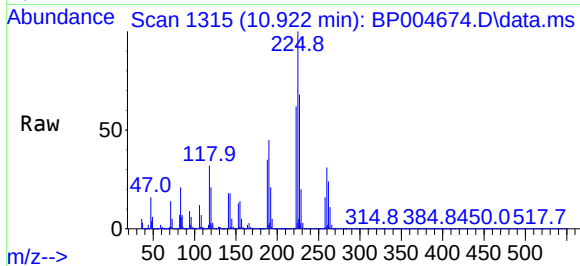




#33
Hexachlorobutadiene
Concen: 50.49 ng/ul
RT: 10.922 min Scan# 1315
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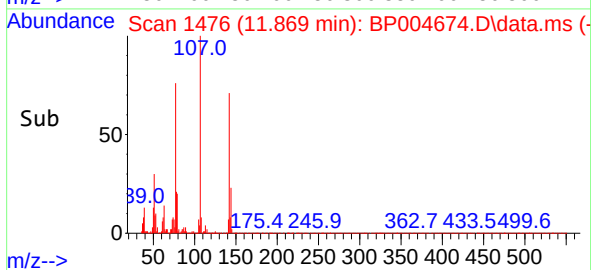
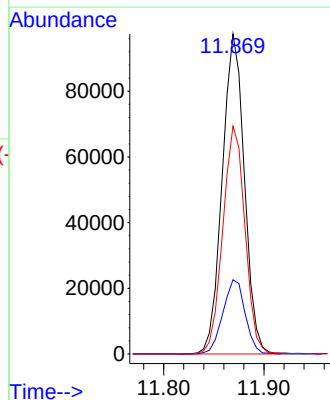
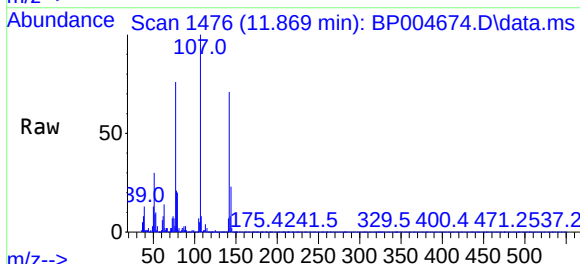
Instrument :
BNA_P
ClientSampled :
X2Y79

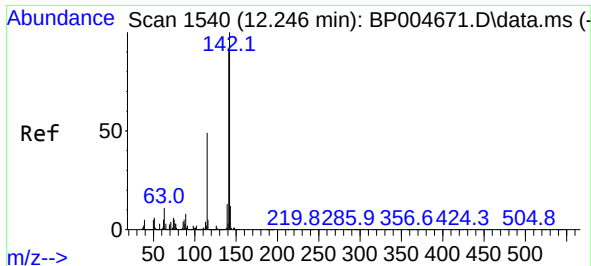
Tgt Ion:225 Resp: 139883
Ion Ratio Lower Upper
225 100
223 62.2 48.5 72.7
227 67.7 52.2 78.2



#35
4-Chloro-3-methylphenol
Concen: 49.09 ng/ul
RT: 11.869 min Scan# 1476
Delta R.T. 0.006 min
Lab File: BP004674.D
Acq: 03 Feb 2021 16:23

Tgt Ion:107 Resp: 149151
Ion Ratio Lower Upper
107 100
144 23.2 20.0 30.0
142 71.2 60.6 90.8

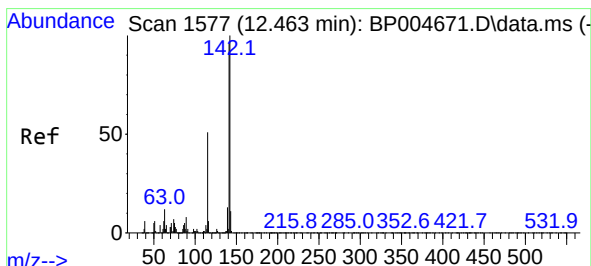
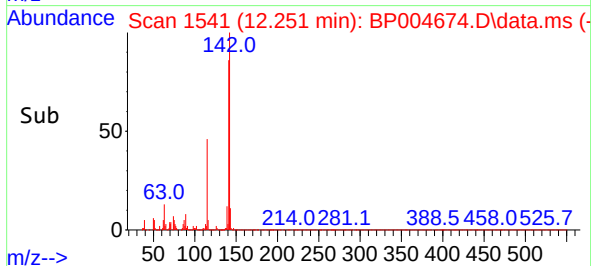
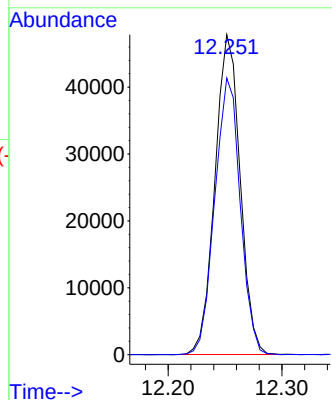
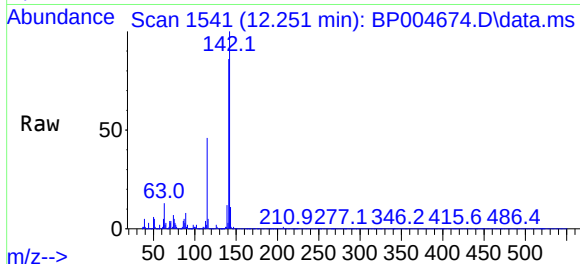




#36
2-Methylnaphthalene
Concen: 11.56 ng/ul
RT: 12.251 min Scan# 1541
Delta R.T. 0.006 min
Lab File: BP004674.D
Acq: 03 Feb 2021 16:23

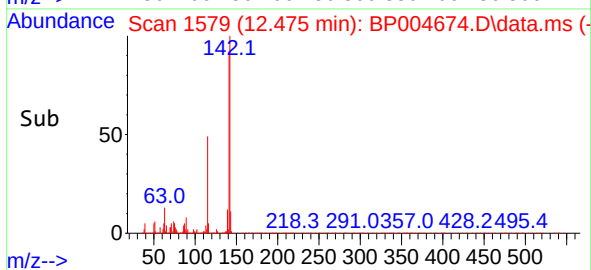
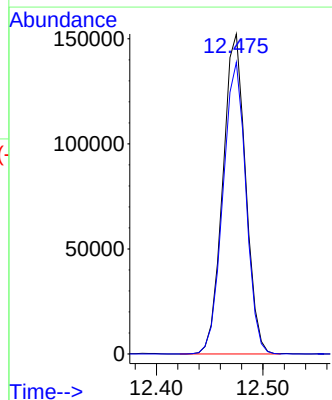
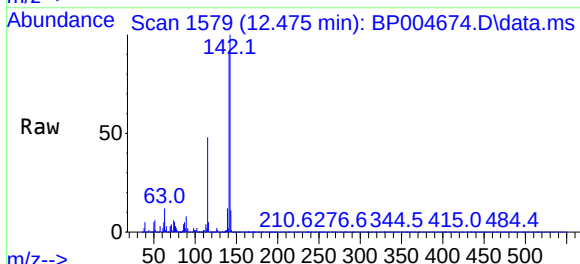
Instrument :
BNA_P
ClientSampleId :
X2Y79

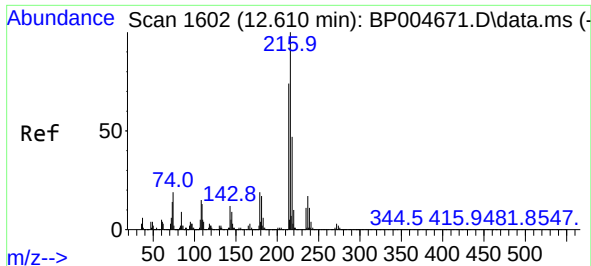
Tgt Ion:142 Resp: 73642
Ion Ratio Lower Upper
142 100
141 86.4 71.4 107.0



#37
1-Methylnaphthalene
Concen: 35.67 ng/ul
RT: 12.475 min Scan# 1579
Delta R.T. 0.012 min
Lab File: BP004674.D
Acq: 03 Feb 2021 16:23

Tgt Ion:142 Resp: 226092
Ion Ratio Lower Upper
142 100
141 91.1 73.4 110.2



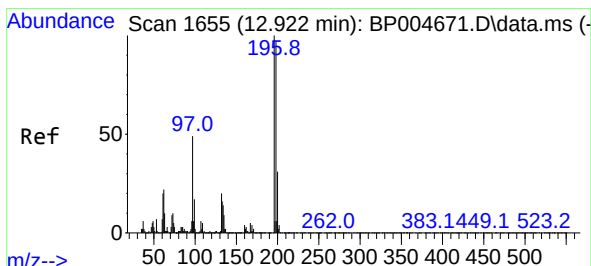
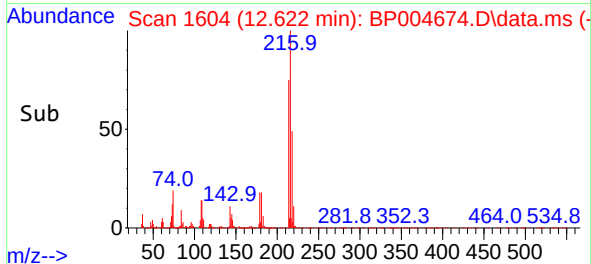
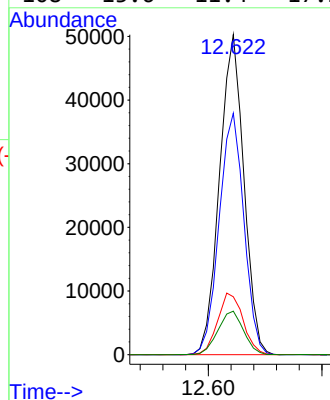
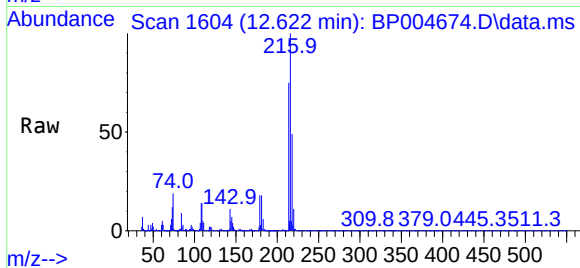


#39

1,2,4,5-Tetrachlorobenzene
Concen: 14.82 ng/ul
RT: 12.622 min Scan# 1604
Delta R.T. 0.012 min
Lab File: BP004674.D
Acq: 03 Feb 2021 16:23

Instrument :
BNA_P
ClientSampleId :
X2Y79

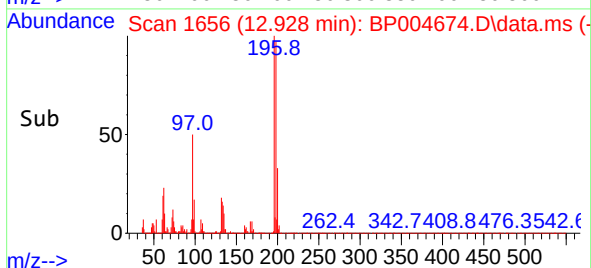
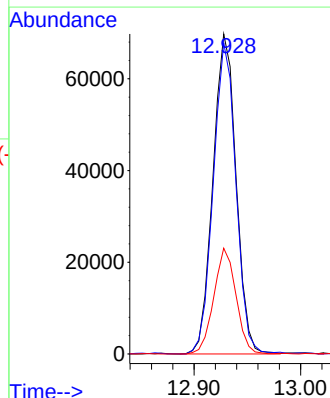
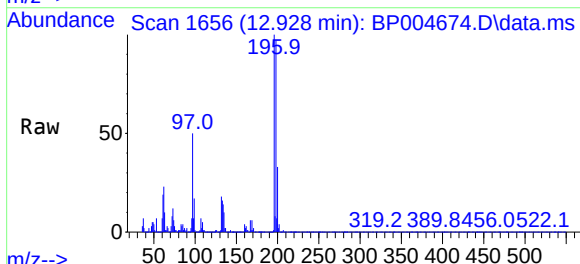
Tgt Ion:	216	Resp:	74944
Ion Ratio	Lower	Upper	
216	100		
214	75.4	62.7	94.1
179	18.1	16.0	24.0
108	13.6	11.4	17.2

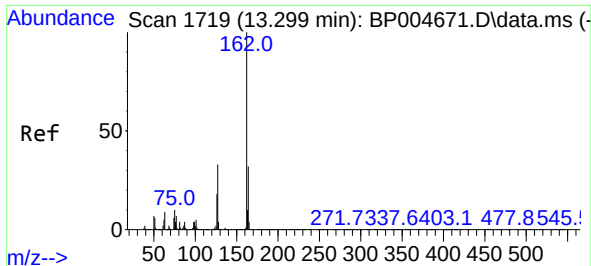


#42

2,4,5-Trichlorophenol
Concen: 32.44 ng/ul
RT: 12.928 min Scan# 1656
Delta R.T. 0.006 min
Lab File: BP004674.D
Acq: 03 Feb 2021 16:23

Tgt Ion:	196	Resp:	104828
Ion Ratio	Lower	Upper	
196	100		
198	97.2	77.0	115.6
200	33.0	25.0	37.4



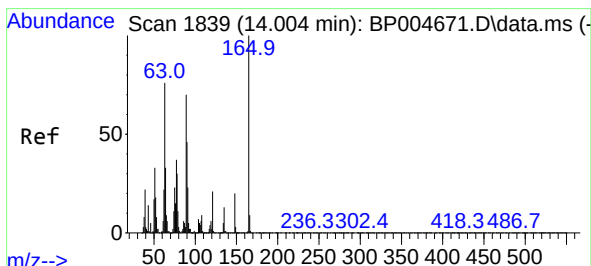
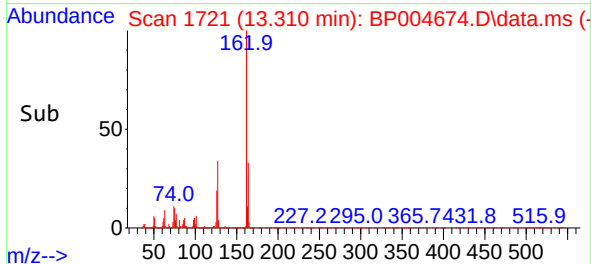
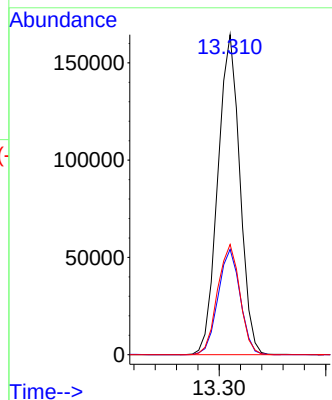
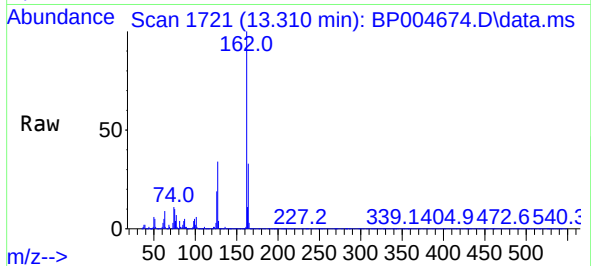


#44
2-Chloronaphthalene
Concen: 31.01 ng/ul
RT: 13.310 min Scan# 1721
Delta R.T. 0.012 min
Lab File: BP004674.D
Acq: 03 Feb 2021 16:23

Instrument :
BNA_P
ClientSampled :
X2Y79

Tgt Ion:162 Resp: 235772

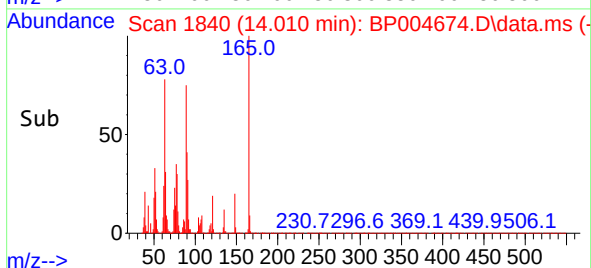
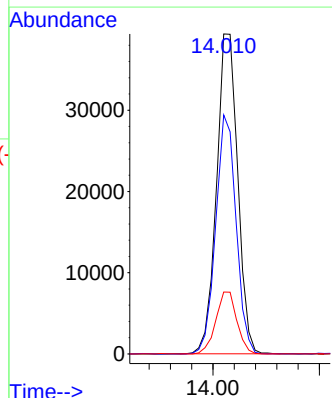
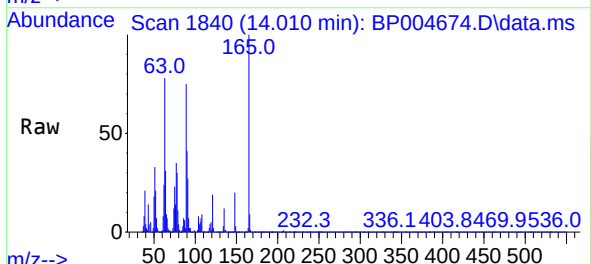
Ion	Ratio	Lower	Upper
162	100		
164	32.9	25.5	38.3
127	34.5	26.2	39.2

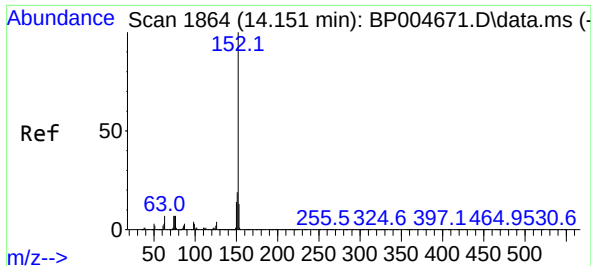


#48
2,6-Dinitrotoluene
Concen: 27.64 ng/ul
RT: 14.010 min Scan# 1840
Delta R.T. 0.006 min
Lab File: BP004674.D
Acq: 03 Feb 2021 16:23

Tgt Ion:165 Resp: 54261

Ion	Ratio	Lower	Upper
165	100		
89	74.7	53.8	80.8
121	19.4	15.5	23.3

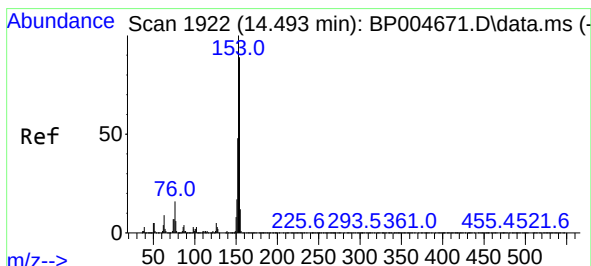
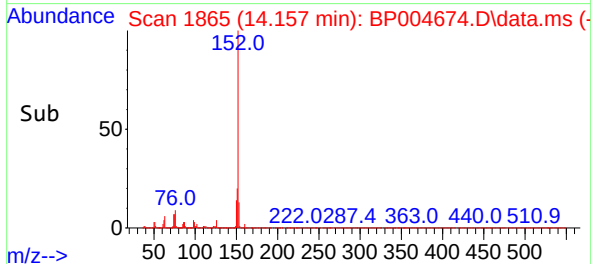
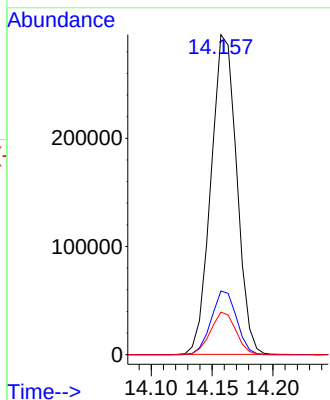
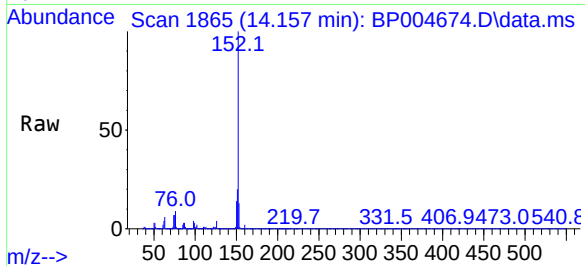




#50
Acenaphthylene
Concen: 41.58 ng/ul
RT: 14.157 min Scan# 1865
Delta R.T. 0.006 min
Lab File: BP004674.D
Acq: 03 Feb 2021 16:23

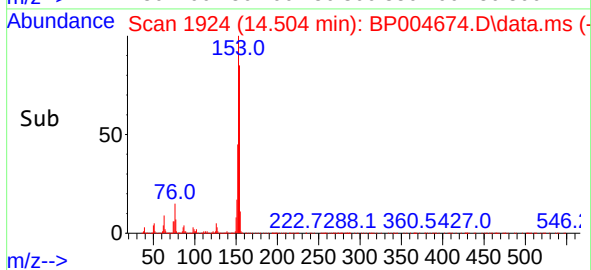
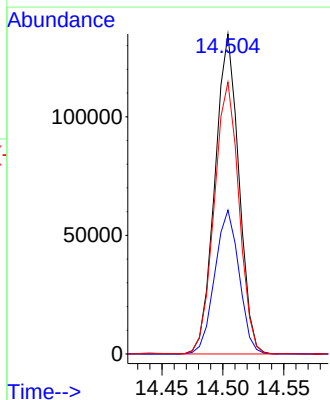
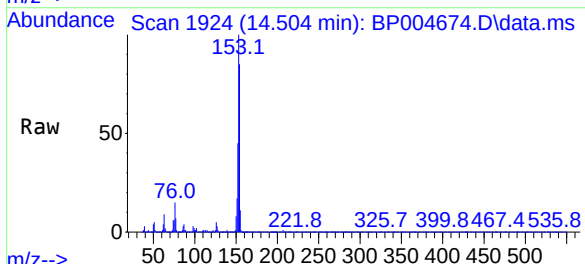
Instrument :
BNA_P
ClientSampled :
X2Y79

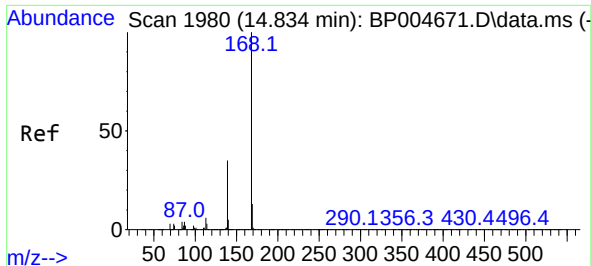
Tgt Ion:152	Resp:	434605
Ion Ratio	Lower	Upper
152	100	
151	19.9	15.8 23.8
153	13.3	11.0 16.4



#52
Acenaphthene
Concen: 24.07 ng/ul
RT: 14.504 min Scan# 1924
Delta R.T. 0.012 min
Lab File: BP004674.D
Acq: 03 Feb 2021 16:23

Tgt Ion:153	Resp:	184724
Ion Ratio	Lower	Upper
153	100	
152	44.9	36.0 54.0
154	85.0	70.5 105.7

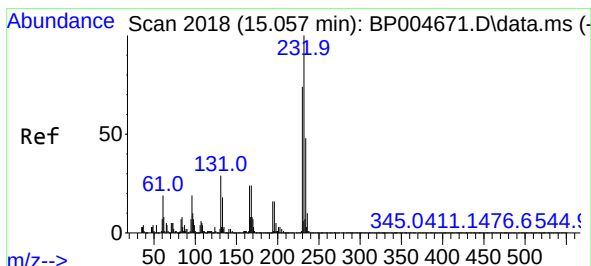
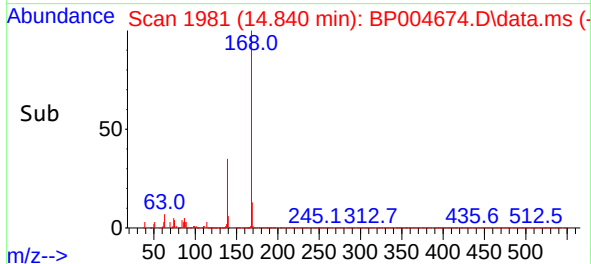
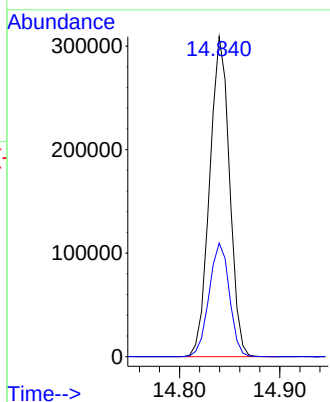
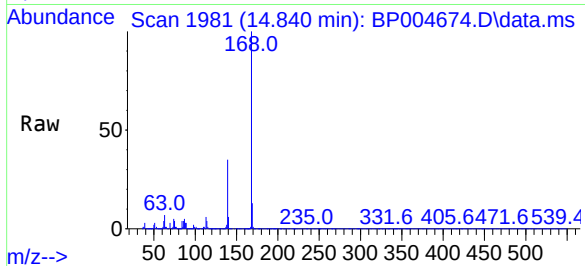




#56
Dibenzofuran
Concen: 35.16 ng/ul
RT: 14.840 min Scan# 1981
Delta R.T. 0.006 min
Lab File: BP004674.D
Acq: 03 Feb 2021 16:23

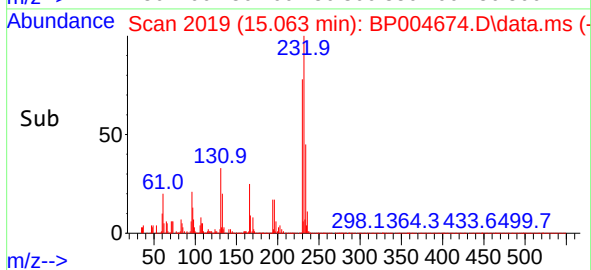
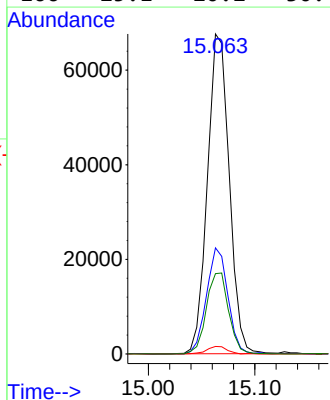
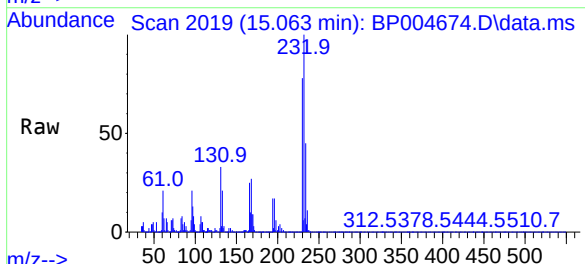
Instrument :
BNA_P
ClientSampleId :
X2Y79

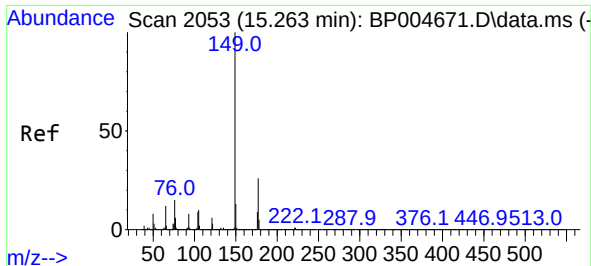
Tgt Ion:168 Resp: 425614
Ion Ratio Lower Upper
168 100
139 35.4 29.5 44.3



#58
2,3,4,6-Tetrachlorophenol
Concen: 30.68 ng/ul
RT: 15.063 min Scan# 2019
Delta R.T. 0.006 min
Lab File: BP004674.D
Acq: 03 Feb 2021 16:23

Tgt Ion:232 Resp: 96293
Ion Ratio Lower Upper
232 100
131 33.2 24.9 37.3
130 2.3 1.5 2.3#
166 25.1 20.2 30.4

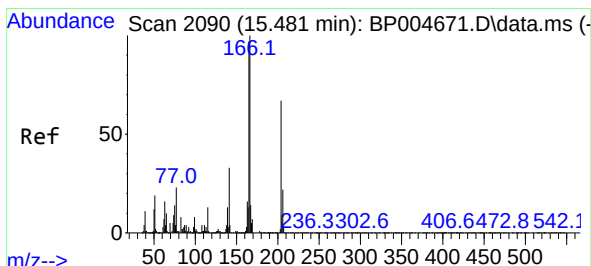
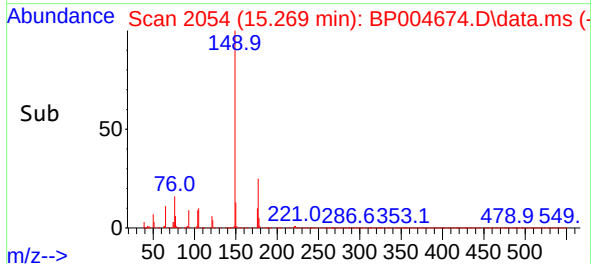
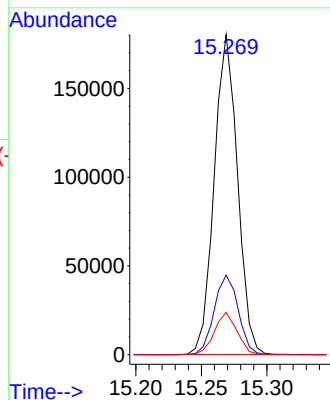
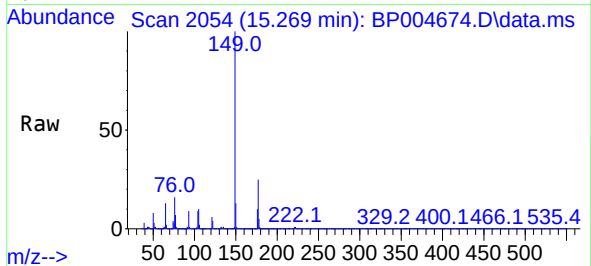




#59
Diethylphthalate
Concen: 23.30 ng/ul
RT: 15.269 min Scan# 2054
Delta R.T. 0.006 min
Lab File: BP004674.D
Acq: 03 Feb 2021 16:23

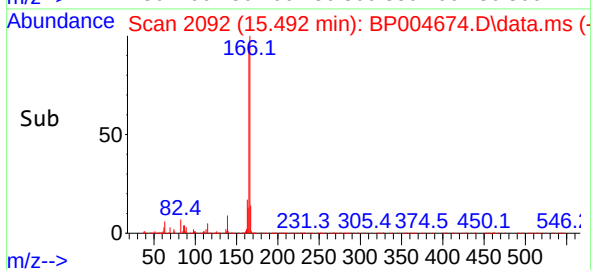
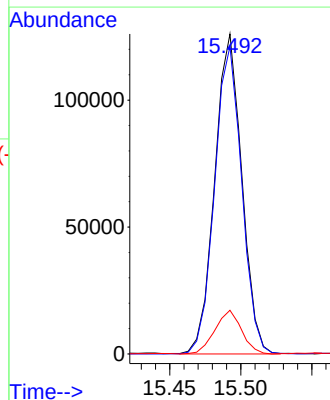
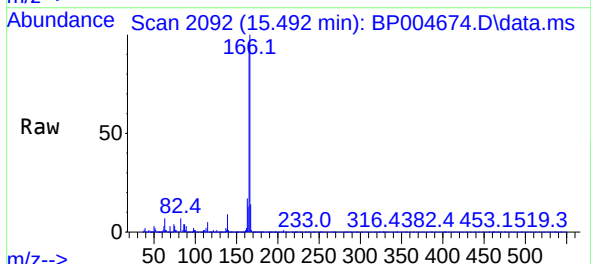
Instrument :
BNA_P
ClientSampled :
X2Y79

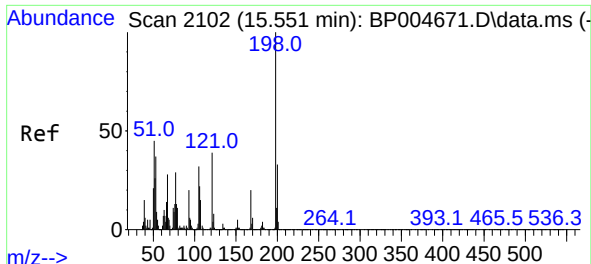
Tgt Ion:149 Resp: 222350
Ion Ratio Lower Upper
149 100
177 24.8 21.4 32.0
150 13.2 10.2 15.4



#61
Fluorene
Concen: 16.49 ng/ul
RT: 15.492 min Scan# 2092
Delta R.T. 0.012 min
Lab File: BP004674.D
Acq: 03 Feb 2021 16:23

Tgt Ion:166 Resp: 167266
Ion Ratio Lower Upper
166 100
165 96.1 75.7 113.5
167 13.6 11.0 16.4

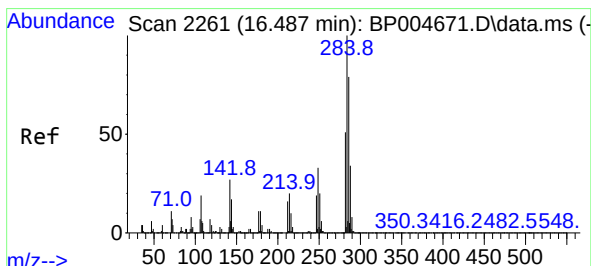
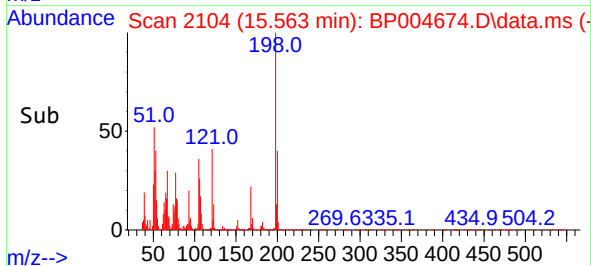
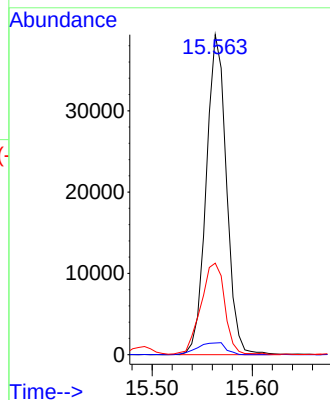
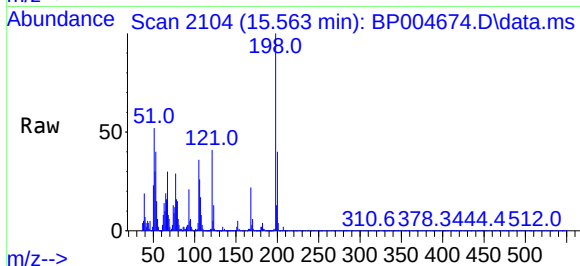




#66
4,6-Dinitro-2-methylphenol
Concen: 26.13 ng/ul
RT: 15.563 min Scan# 2104
Delta R.T. 0.012 min
Lab File: BP004674.D
Acq: 03 Feb 2021 16:23

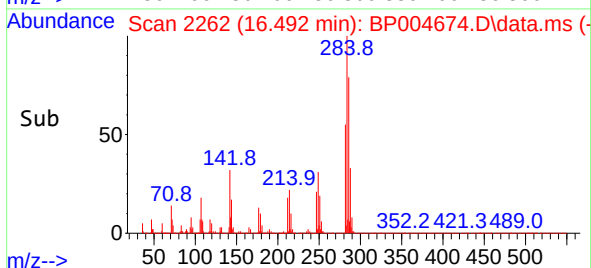
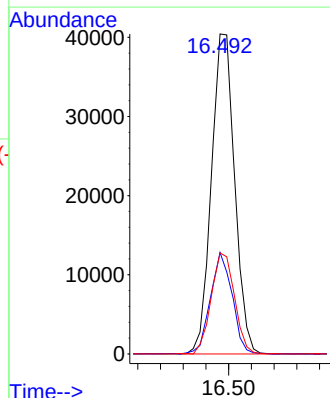
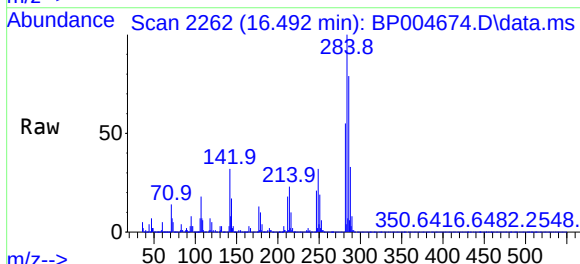
Instrument :
BNA_P
ClientSampled :
X2Y79

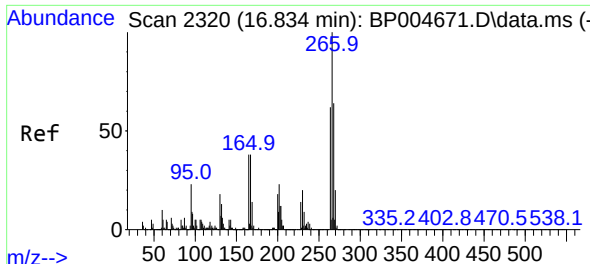
Tgt Ion:198 Resp: 55214
Ion Ratio Lower Upper
198 100
182 3.6 2.5 3.7
77 28.6 19.3 28.9



#69
Hexachlorobenzene
Concen: 12.36 ng/ul
RT: 16.492 min Scan# 2262
Delta R.T. 0.006 min
Lab File: BP004674.D
Acq: 03 Feb 2021 16:23

Tgt Ion:284 Resp: 57364
Ion Ratio Lower Upper
284 100
142 31.7 22.2 33.2
249 31.5 26.6 40.0

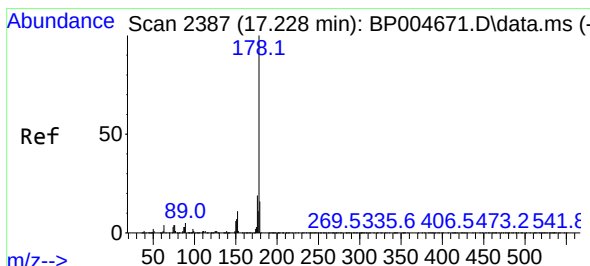
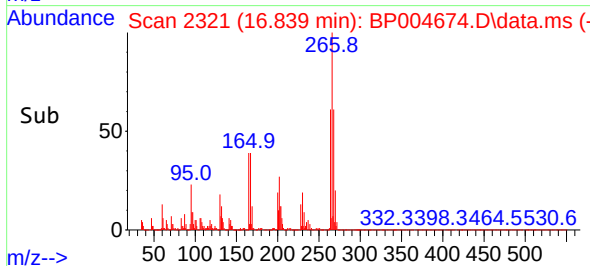
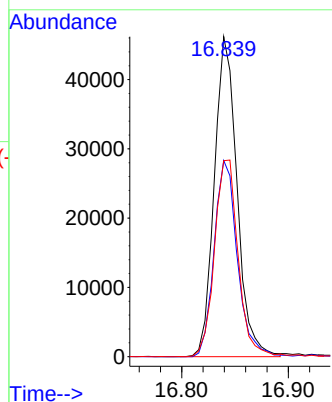
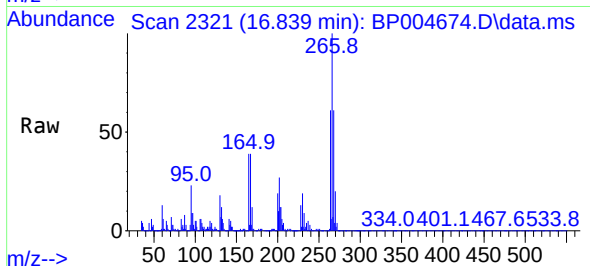




#71
Pentachlorophenol
Concen: 23.28 ng/ul
RT: 16.839 min Scan# 2321
Delta R.T. 0.006 min
Lab File: BP004674.D
Acq: 03 Feb 2021 16:23

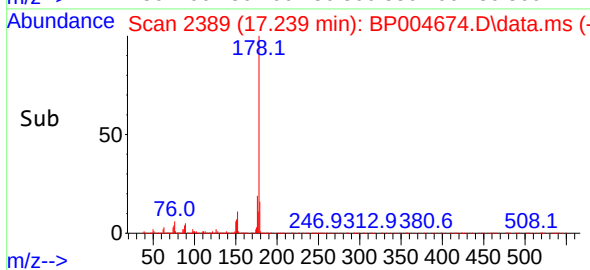
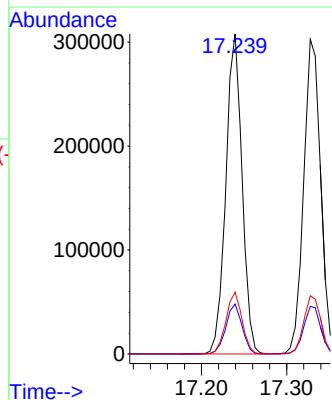
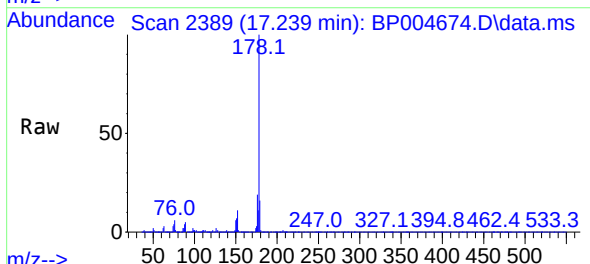
Instrument :
BNA_P
ClientSampled :
X2Y79

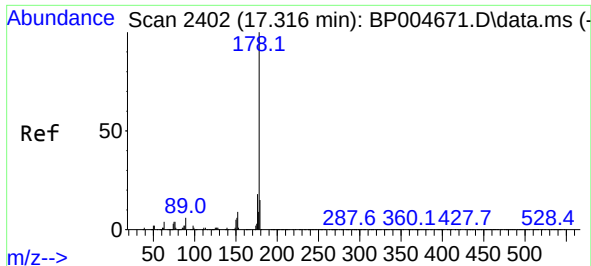
Tgt Ion:	266	Resp:	68359
Ion Ratio	Lower	Upper	
266	100		
264	61.3	47.9	71.9
268	61.3	48.2	72.4



#72
Phenanthrene
Concen: 23.67 ng/ul
RT: 17.239 min Scan# 2389
Delta R.T. 0.012 min
Lab File: BP004674.D
Acq: 03 Feb 2021 16:23

Tgt Ion:	178	Resp:	407492
Ion Ratio	Lower	Upper	
178	100		
179	15.6	12.3	18.5
176	19.3	15.3	22.9

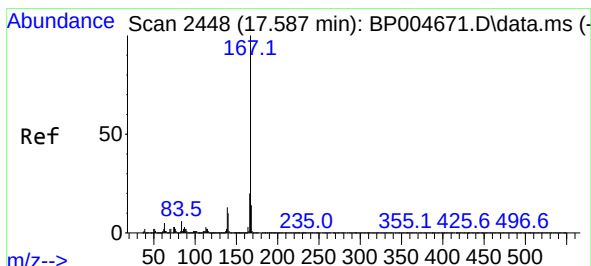
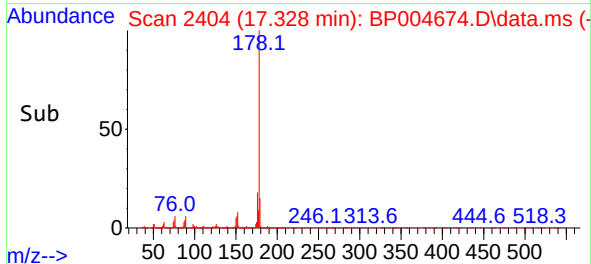
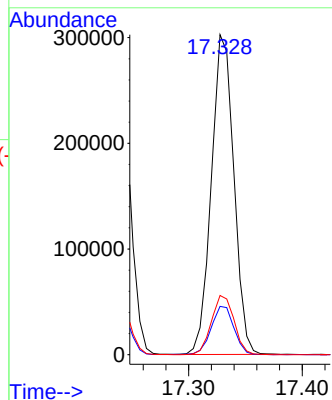
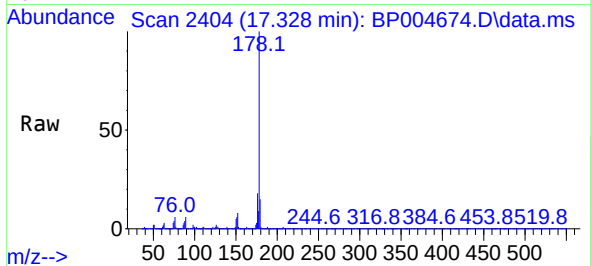




#74
 Anthracene
 Concen: 23.93 ng/ul
 RT: 17.328 min Scan# 2404
 Delta R.T. 0.012 min
 Lab File: BP004674.D
 Acq: 03 Feb 2021 16:23

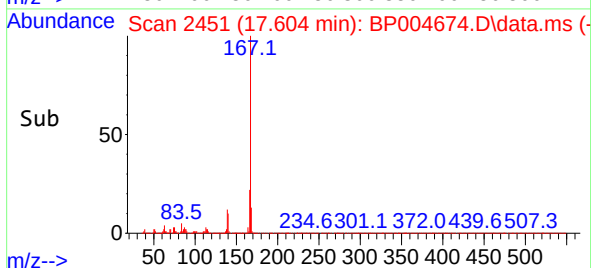
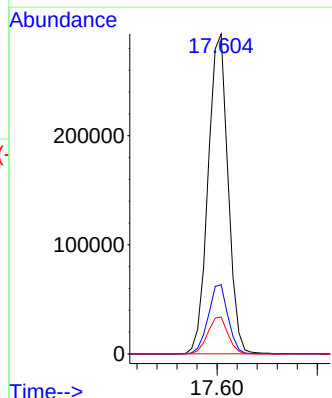
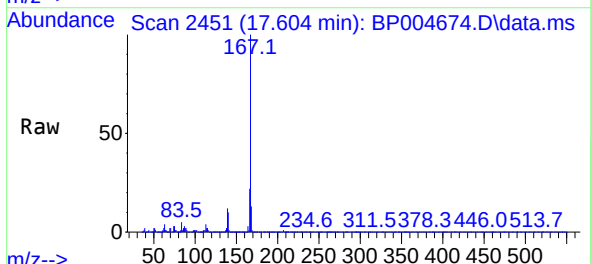
Instrument :
 BNA_P
 ClientSampleId :
 X2Y79

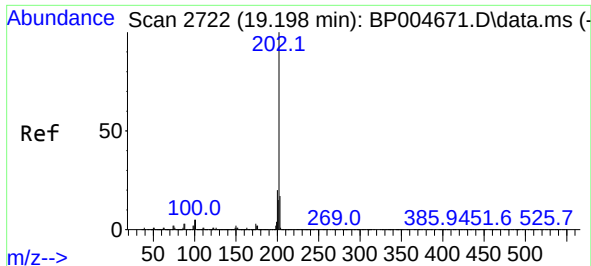
Tgt Ion:178 Resp: 416788
 Ion Ratio Lower Upper
 178 100
 179 15.1 12.1 18.1
 176 18.5 15.1 22.7



#77
 Carbazole
 Concen: 27.27 ng/ul
 RT: 17.604 min Scan# 2451
 Delta R.T. 0.018 min
 Lab File: BP004674.D
 Acq: 03 Feb 2021 16:23

Tgt Ion:167 Resp: 404620
 Ion Ratio Lower Upper
 167 100
 166 21.6 16.9 25.3
 139 11.6 9.4 14.0

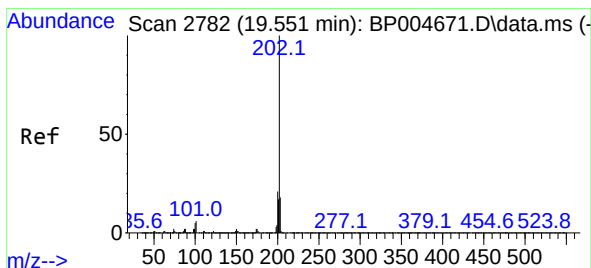
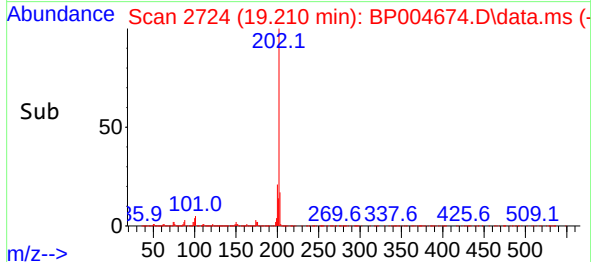
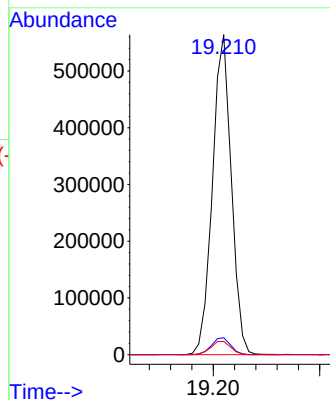
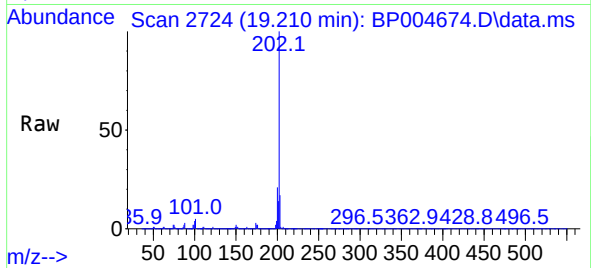




#80
Fluoranthene
Concen: 30.69 ng/ul
RT: 19.210 min Scan# 2724
Delta R.T. 0.012 min
Lab File: BP004674.D
Acq: 03 Feb 2021 16:23

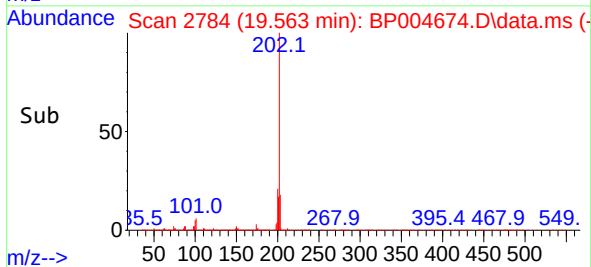
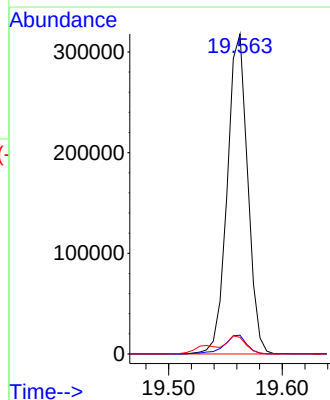
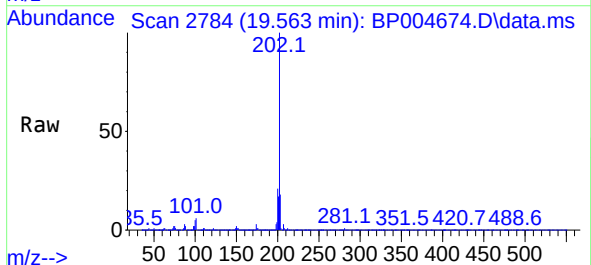
Instrument :
BNA_P
ClientSampled :
X2Y79

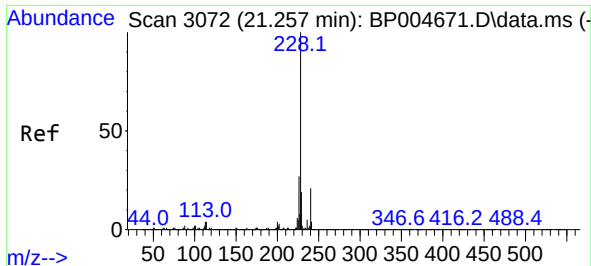
Tgt Ion:202 Resp: 693299
Ion Ratio Lower Upper
202 100
101 5.3 4.2 6.2
100 4.1 3.3 4.9



#82
Pyrene
Concen: 17.11 ng/ul
RT: 19.563 min Scan# 2784
Delta R.T. 0.012 min
Lab File: BP004674.D
Acq: 03 Feb 2021 16:23

Tgt Ion:202 Resp: 396817
Ion Ratio Lower Upper
202 100
101 5.9 4.8 7.2
100 5.2 4.4 6.6



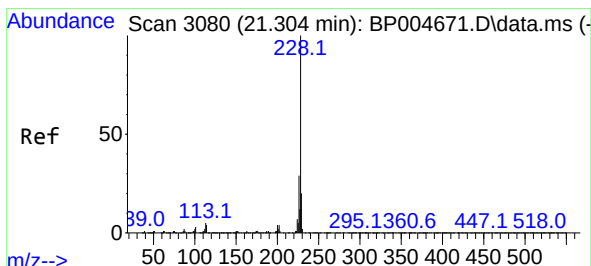
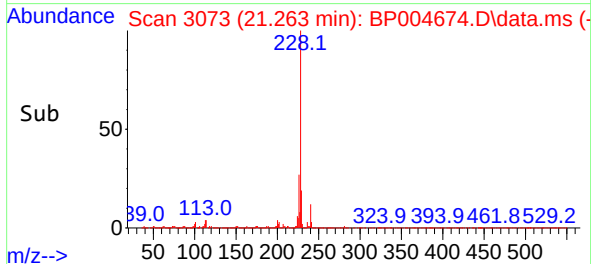
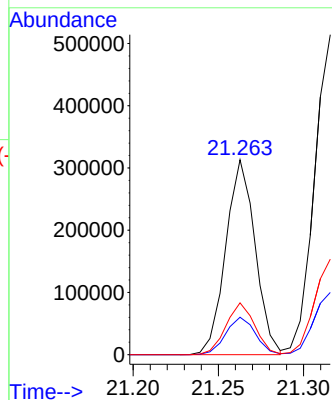
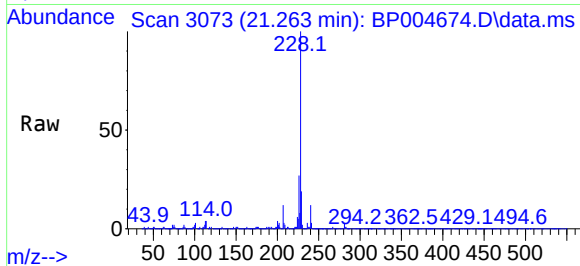


#85
Benzo(a)anthracene
Concen: 16.11 ng/ul
RT: 21.263 min Scan# 3073
Delta R.T. 0.006 min
Lab File: BP004674.D
Acq: 03 Feb 2021 16:23

Instrument :
BNA_P
ClientSampleId :
X2Y79

Tgt Ion:228 Resp: 376324

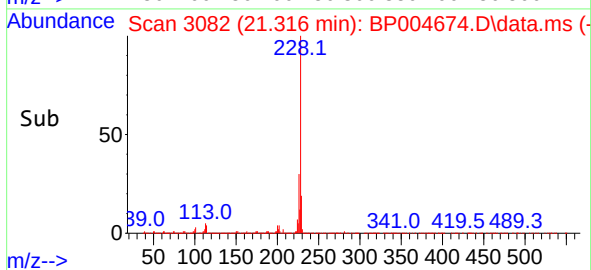
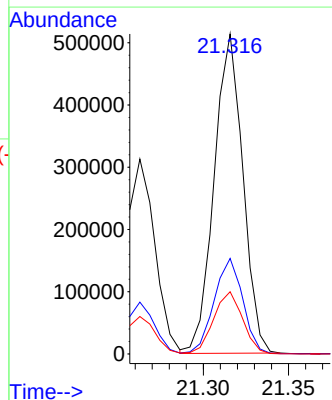
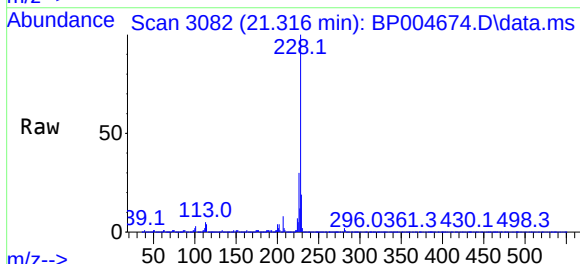
Ion	Ratio	Lower	Upper
228	100		
229	19.2	16.4	24.6
226	26.6	21.7	32.5

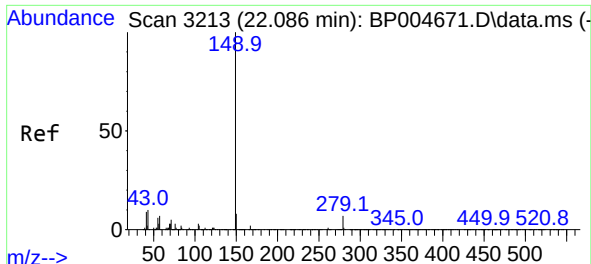


#87
Chrysene
Concen: 26.75 ng/ul
RT: 21.316 min Scan# 3082
Delta R.T. 0.012 min
Lab File: BP004674.D
Acq: 03 Feb 2021 16:23

Tgt Ion:228 Resp: 602028

Ion	Ratio	Lower	Upper
228	100		
226	29.9	23.8	35.6
229	19.5	15.7	23.5

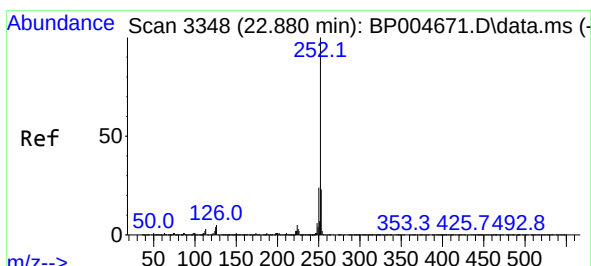
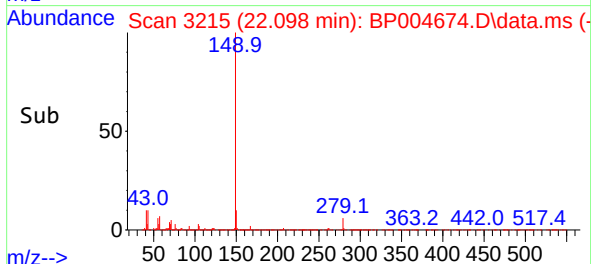
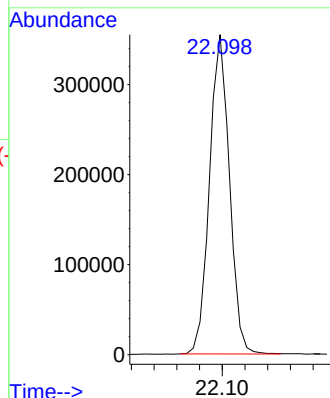
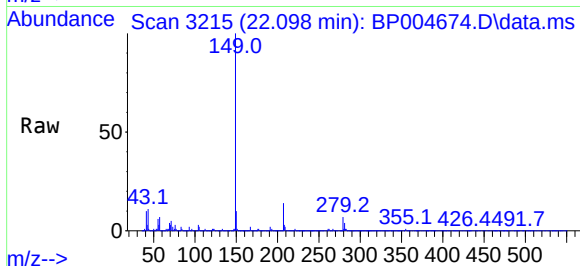




#89
Di-n-octyl phthalate
Concen: 24.12 ng/ul
RT: 22.098 min Scan# 3215
Delta R.T. 0.012 min
Lab File: BP004674.D
Acq: 03 Feb 2021 16:23

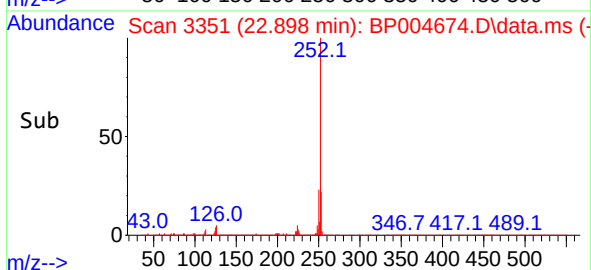
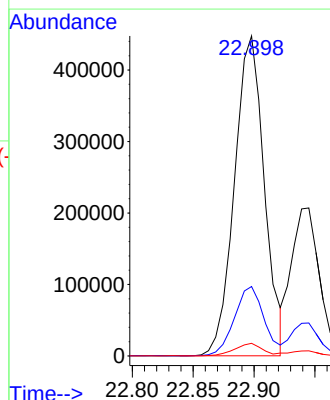
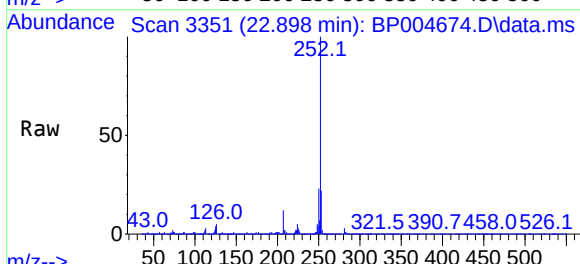
Instrument :
BNA_P
ClientSampleId :
X2Y79

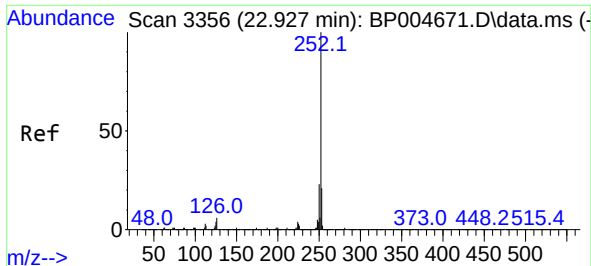
Tgt Ion:149 Resp: 432166



#90
Benzo(b)fluoranthene
Concen: 32.84 ng/ul
RT: 22.898 min Scan# 3351
Delta R.T. 0.018 min
Lab File: BP004674.D
Acq: 03 Feb 2021 16:23

Tgt Ion:252 Resp: 763148
Ion Ratio Lower Upper
252 100
253 21.7 17.4 26.2
125 3.9 3.0 4.4

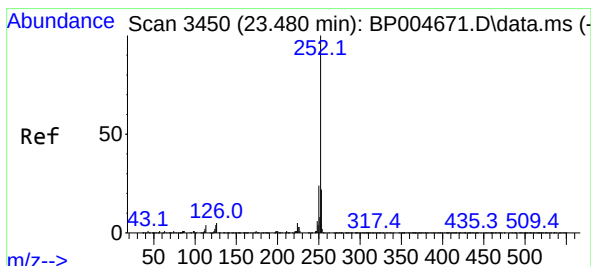
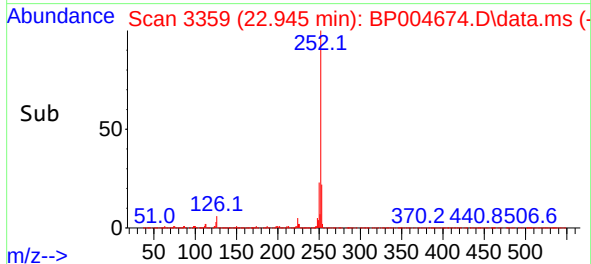
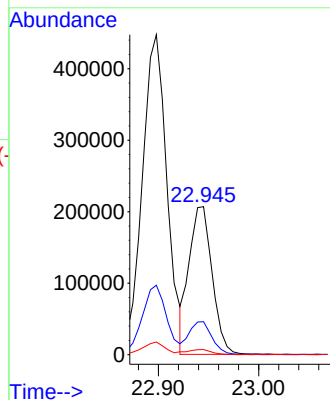
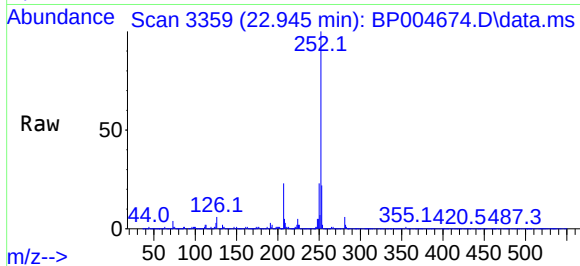




#91
Benzo(k)fluoranthene
Concen: 14.54 ng/ul
RT: 22.945 min Scan# 3359
Delta R.T. 0.018 min
Lab File: BP004674.D
Acq: 03 Feb 2021 16:23

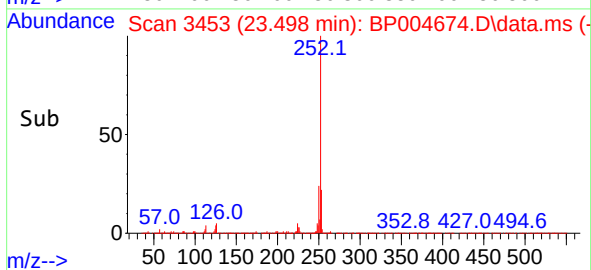
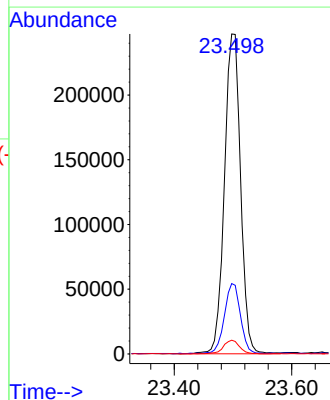
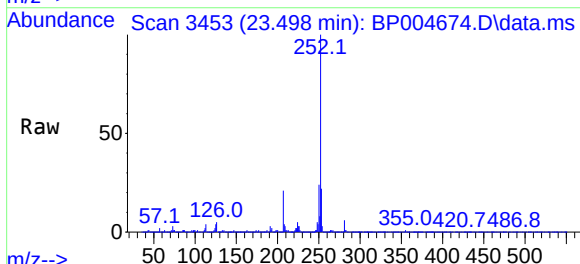
Instrument :
BNA_P
ClientSampled :
X2Y79

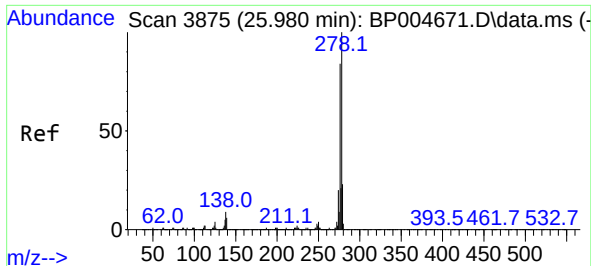
Tgt Ion:252 Resp: 330879
Ion Ratio Lower Upper
252 100
253 22.3 18.1 27.1
125 3.5 2.6 4.0



#93
Benzo(a)pyrene
Concen: 23.59 ng/ul
RT: 23.498 min Scan# 3453
Delta R.T. 0.018 min
Lab File: BP004674.D
Acq: 03 Feb 2021 16:23

Tgt Ion:252 Resp: 471149
Ion Ratio Lower Upper
252 100
253 22.0 16.9 25.3
125 4.3 3.8 5.8

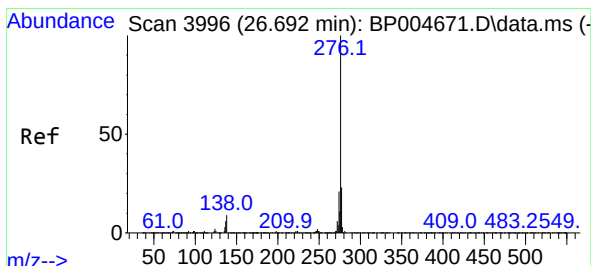
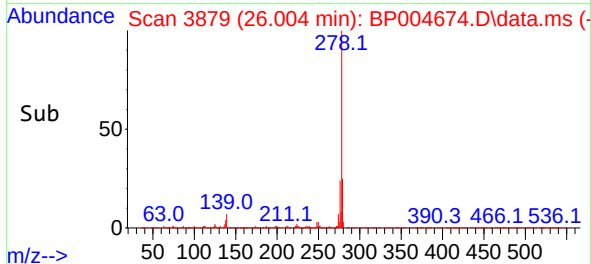
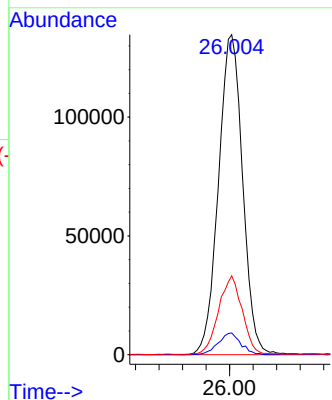
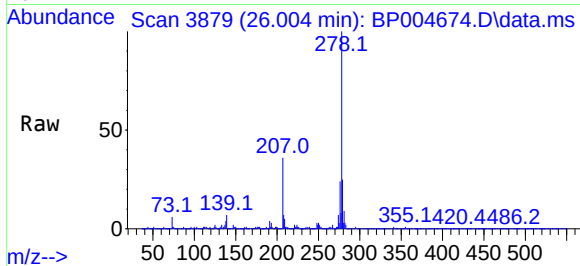




#95
Dibenzo(a,h)anthracene
Concen: 17.90 ng/ul
RT: 26.004 min Scan# 3879
Delta R.T. 0.023 min
Lab File: BP004674.D
Acq: 03 Feb 2021 16:23

Instrument :
BNA_P
ClientSampled :
X2Y79

Tgt Ion:278 Resp: 383545
Ion Ratio Lower Upper
278 100
139 6.8 5.1 7.7
279 24.7 20.2 30.4



#96
Benzo(g,h,i)perylene
Concen: 24.16 ng/ul
RT: 26.715 min Scan# 4000
Delta R.T. 0.023 min
Lab File: BP004674.D
Acq: 03 Feb 2021 16:23

Tgt Ion:276 Resp: 500692
Ion Ratio Lower Upper
276 100
138 8.1 6.8 10.2
277 23.2 18.6 28.0

