

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120723\
 Data File : BP018670.D
 Acq On : 07 Dec 2023 12:17
 Operator : MA/JU
 Sample : 04929-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AB5

Quant Time: Dec 07 22:03:36 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Dec 04 21:39:40 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.846	152	185131	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.646	136	701443	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.481	164	435164	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.228	188	1017550	20.000	ng/u1	0.00
79) Chrysene-d12	21.316	240	1079348	20.000	ng/u1	0.00
88) Perylene-d12	23.686	264	1269251	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.264	96	23769	4.375	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/u1	
7) Phenol-d5	7.016	99	470346	25.317	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.187	67	268276	24.364	ng/u1	0.00
11) 2-Chlorophenol-d4	7.375	132	353734	24.401	ng/u1	-0.01
15) 4-Methylphenol-d8	8.563	113	368443	24.505	ng/u1	0.00
21) Nitrobenzene-d5	9.005	128	170924	27.378	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.734	143	173550	26.813	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.269	165	469271	35.457	ng/u1	0.00
31) 4-Chloroaniline-d4	10.781	131	374867	21.673	ng/u1	-0.01
46) Dimethylphthalate-d6	13.898	166	1128118	29.046	ng/u1	0.00
49) Acenaphthylene-d8	14.169	160	1251561	29.265	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.687	143	194963	30.581	ng/u1	0.00
60) Fluorene-d10	15.469	176	1009494	30.965	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.593	200	140844	23.084	ng/u1	0.00
73) Anthracene-d10	17.322	188	1634813	30.560	ng/u1	0.00
81) Pyrene-d10	19.557	212	2114785	25.170	ng/u1	-0.01
92) Benzo(a)pyrene-d12	23.533	264	2298454	31.058	ng/u1	0.00
Target Compounds						
					Qvalue	
8) Phenol	7.046	94	3046046	167.187	ng/u1	100
12) 2-Chlorophenol	7.411	128	778198	53.040	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.663	70	1042509	84.572	ng/u1	96
19) Hexachloroethane	8.922	117	457364	76.039	ng/u1	95
23) Isophorone	9.587	82	5688350	183.801	ng/u1	97
25) 2-Nitrophenol	9.763	139	1091958	157.564	ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.069	93	2206712	112.941	ng/u1	100
29) 2,4-Dichlorophenol	10.299	162	2695615	211.450	ng/u1	98
33) Hexachlorobutadiene	10.981	225	1218014	142.661	ng/u1	99
35) 4-Chloro-3-methylphenol	11.934	107	2254084	157.835	ng/u1	99
36) 2-Methylnaphthalene	12.304	142	1603215	53.182	ng/u1	99
41) 2,4,6-Trichlorophenol	12.910	196	898205	88.436	ng/u1	99
42) 2,4,5-Trichlorophenol	12.981	196	686245	62.323	ng/u1	99
44) 2-Chloronaphthalene	13.357	162	2768031	93.122	ng/u1	98
47) Dimethylphthalate	13.946	163	7413757	193.919	ng/u1	99
50) Acenaphthylene	14.198	152	4623534	96.157	ng/u1	99
52) Acenaphthene	14.546	153	4885680	153.676	ng/u1	99
55) 4-Nitrophenol	14.704	109	844399	175.312	ng/u1	94
59) Diethylphthalate	15.310	149	3595934	96.120	ng/u1	99
61) Fluorene	15.528	166	3113463	89.049	ng/u1	100
62) 4-Chlorophenyl-phenyle...	15.528	204	4062383	221.539	ng/u1	95
68) 4-Bromophenyl-phenylether	16.422	248	3015395	234.731	ng/u1	93
69) Hexachlorobenzene	16.528	284	660705	46.066	ng/u1	99
71) Pentachlorophenol	16.875	266	612616	71.818	ng/u1	99

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

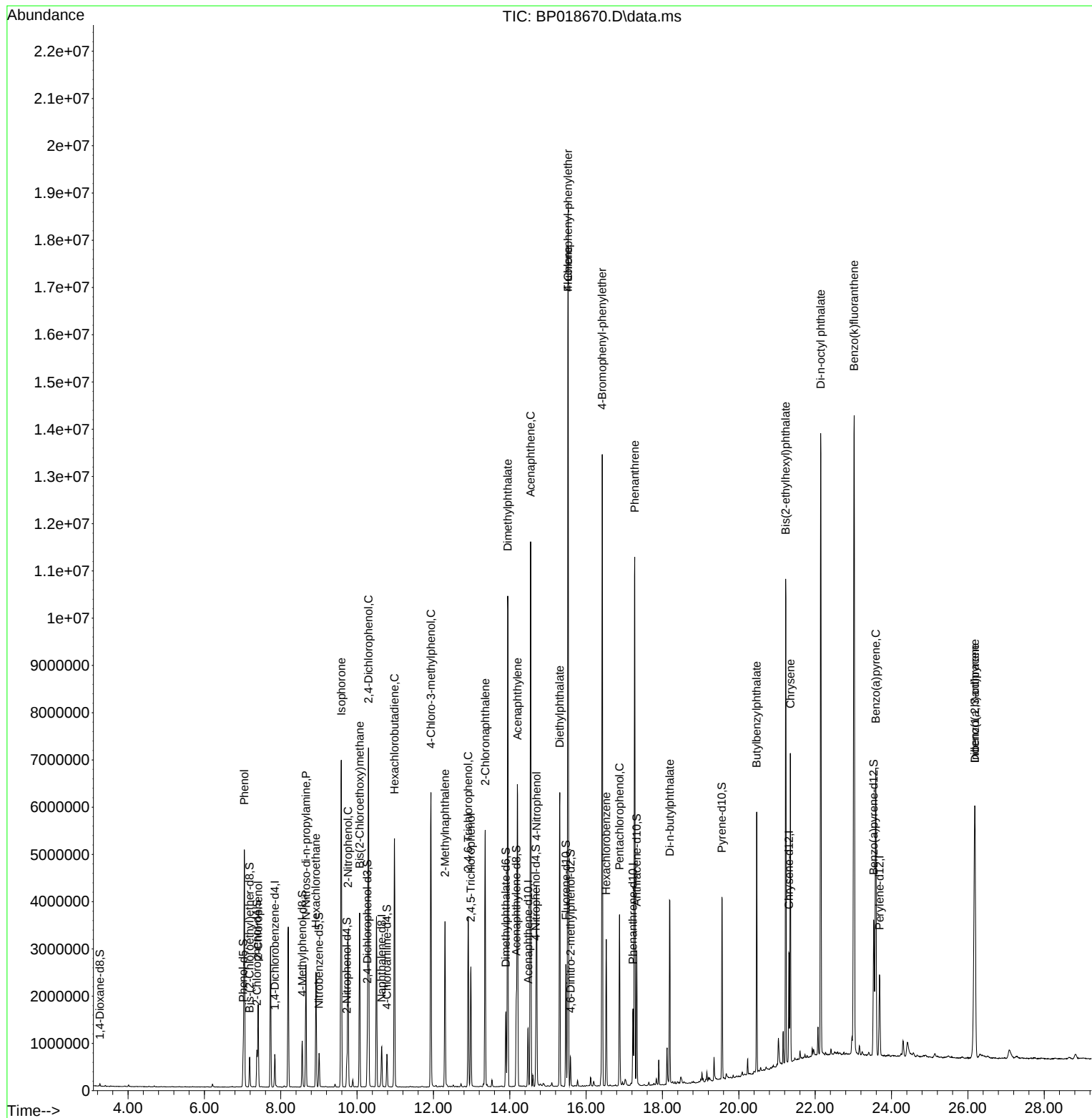
72) Phenanthrene	17.275	178	7175798	116.764	ng/ul	99
78) Di-n-butylphthalate	18.192	149	2928285	44.793	ng/ul	99
83) Butylbenzylphthalate	20.469	149	1584283	43.194	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.228	149	4081810	80.968	ng/ul	99
87) Chrysene	21.351	228	3117339	38.639	ng/ul	100
89) Di-n-octyl phthalate	22.145	149	10721280	115.691	ng/ul	100
91) Benzo(k)fluoranthene	23.022	252	10726934	118.468	ng/ul	98
93) Benzo(a)pyrene	23.586	252	4686903	54.811	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	26.186	276	1565606	15.324	ng/ul#	75
95) Dibenzo(a,h)anthracene	26.186	278	6570631	77.312	ng/ul	97

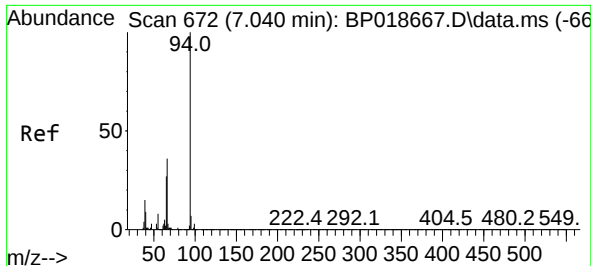
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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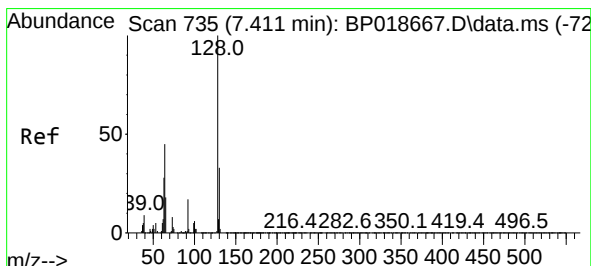
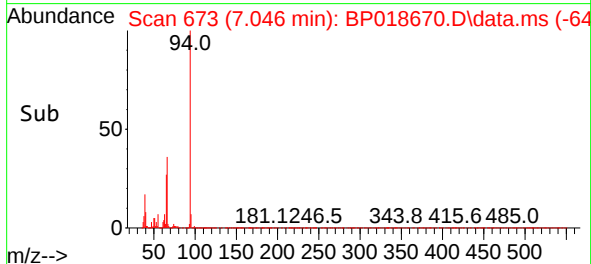
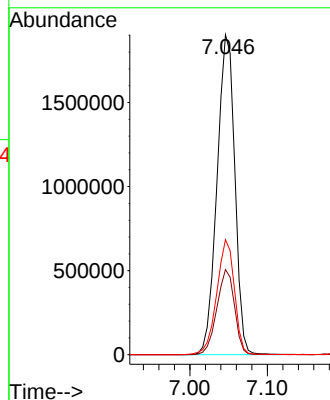
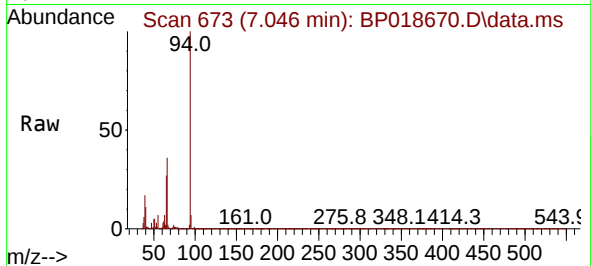




#8
Phenol
Concen: 167.187 ng/ul
RT: 7.046 min Scan# 61
Delta R.T. -0.006 min
Lab File: BP018670.D
Acq: 07 Dec 2023 12:17

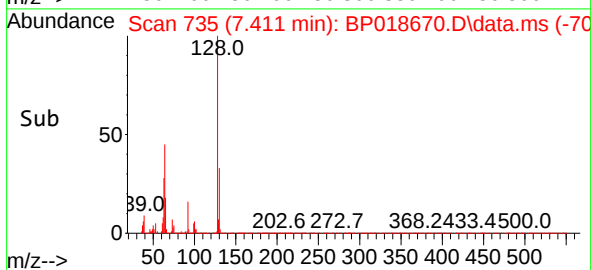
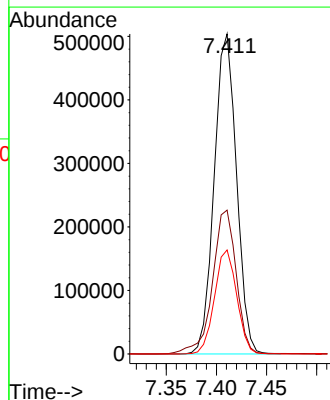
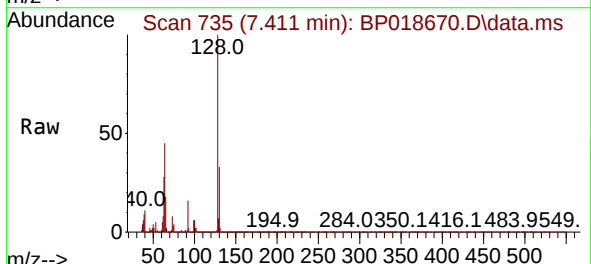
Instrument :
BNA_P
ClientSampleId :
C0AB5

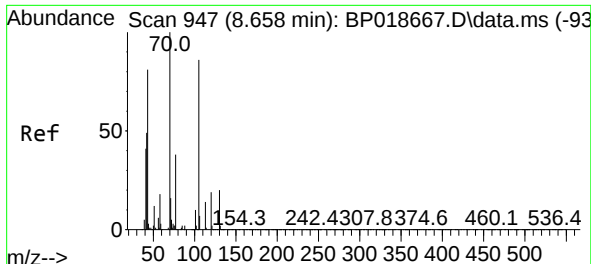
Tgt Ion: 94 Resp: 3046046
Ion Ratio Lower Upper
94 100
65 26.6 21.0 31.6
66 36.0 28.6 43.0



#12
2-Chlorophenol
Concen: 53.040 ng/ul
RT: 7.411 min Scan# 735
Delta R.T. -0.006 min
Lab File: BP018670.D
Acq: 07 Dec 2023 12:17

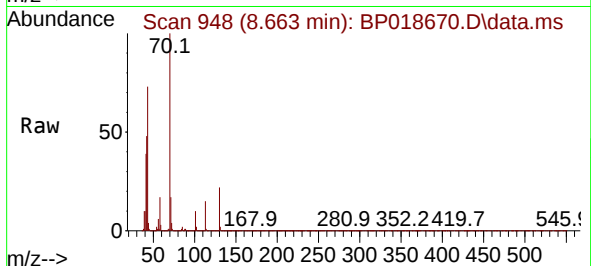
Tgt Ion:128 Resp: 778198
Ion Ratio Lower Upper
128 100
64 45.0 37.0 55.4
130 32.5 26.8 40.2





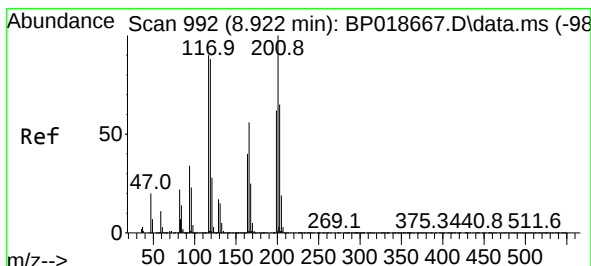
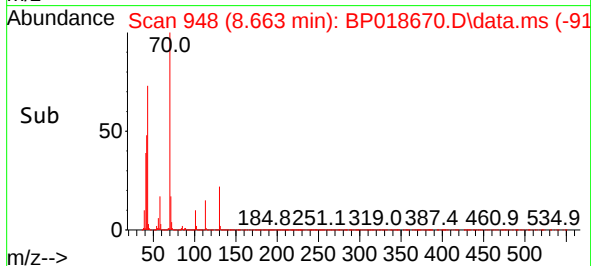
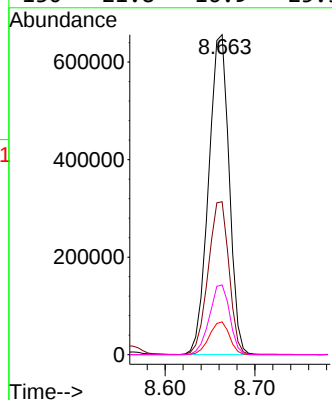
#17
N-Nitroso-di-n-propylamine
Concen: 84.572 ng/ul
RT: 8.663 min Scan# 947
Delta R.T. -0.012 min
Lab File: BP018670.D
Acq: 07 Dec 2023 12:17

Instrument :
BNA_P
ClientSampleId :
C0AB5



Tgt Ion: 70 Resp: 1042509

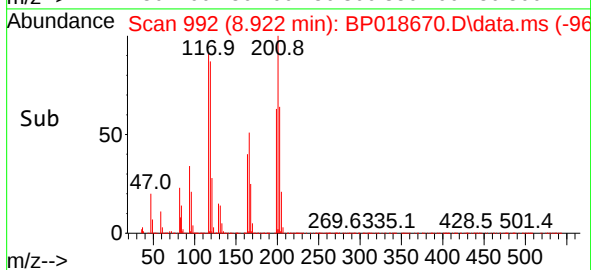
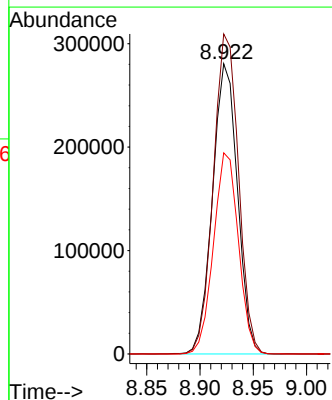
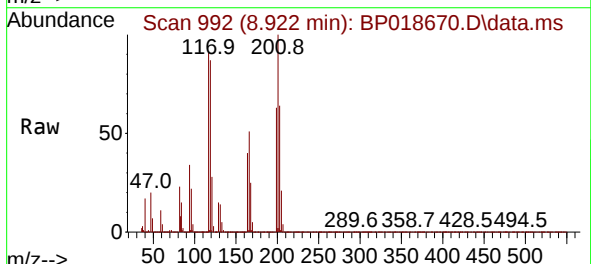
Ion	Ratio	Lower	Upper
70	100		
42	47.8	41.0	61.4
101	10.2	7.8	11.8
130	21.8	16.9	25.3

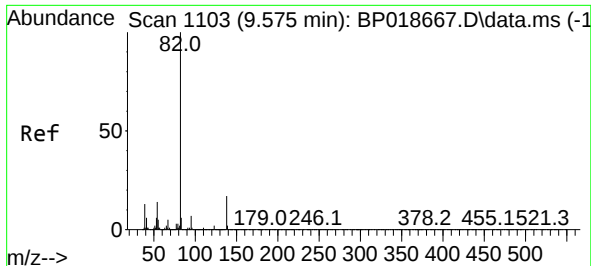


#19
Hexachloroethane
Concen: 76.039 ng/ul
RT: 8.922 min Scan# 992
Delta R.T. -0.012 min
Lab File: BP018670.D
Acq: 07 Dec 2023 12:17

Tgt Ion: 117 Resp: 457364

Ion	Ratio	Lower	Upper
117	100		
201	110.3	83.7	125.5
199	69.3	52.3	78.5

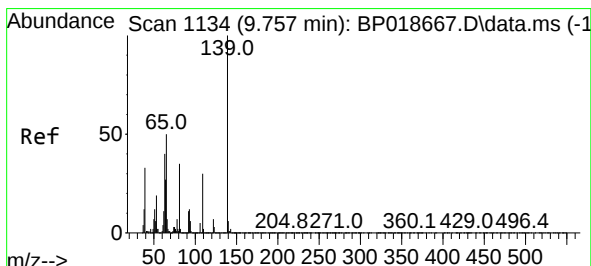
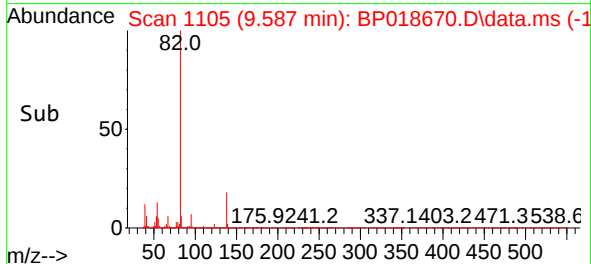
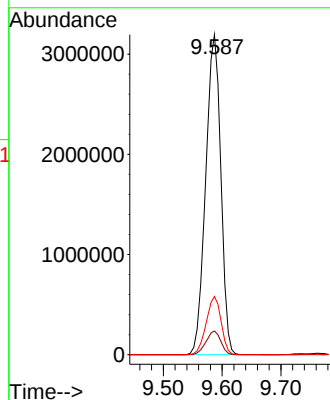
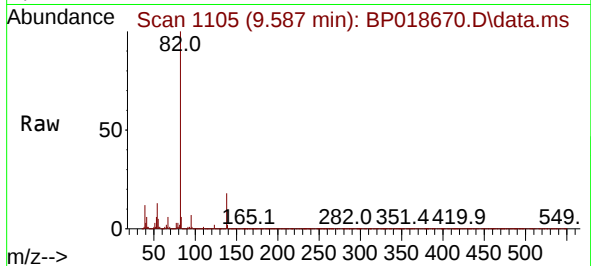




#23
Isophorone
Concen: 183.801 ng/ul
RT: 9.587 min Scan# 1103
Delta R.T. 0.000 min
Lab File: BP018670.D
Acq: 07 Dec 2023 12:17

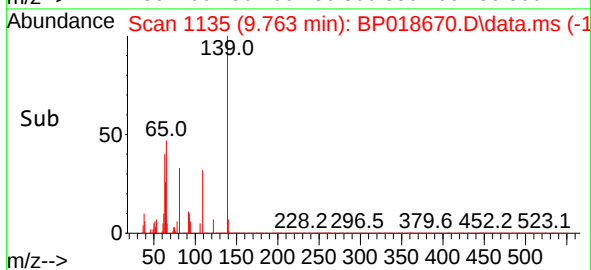
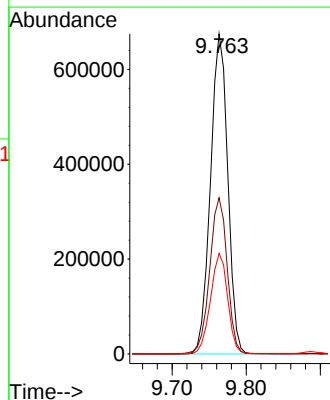
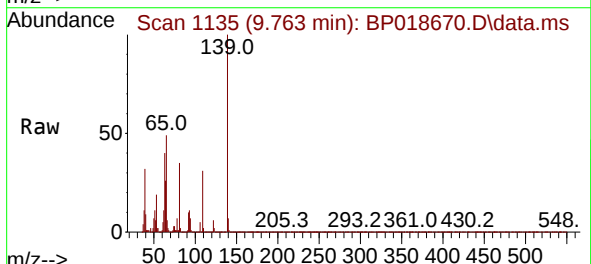
Instrument :
BNA_P
ClientSampleId :
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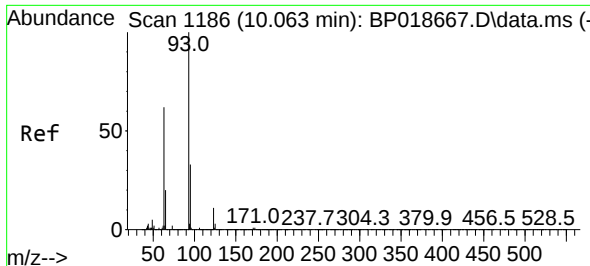
Tgt Ion: 82 Resp: 5688350
Ion Ratio Lower Upper
82 100
95 7.4 5.5 8.3
138 18.2 13.5 20.3



#25
2-Nitrophenol
Concen: 157.564 ng/ul
RT: 9.763 min Scan# 1135
Delta R.T. -0.006 min
Lab File: BP018670.D
Acq: 07 Dec 2023 12:17

Tgt Ion:139 Resp: 1091958
Ion Ratio Lower Upper
139 100
65 48.8 39.1 58.7
109 31.4 23.8 35.6



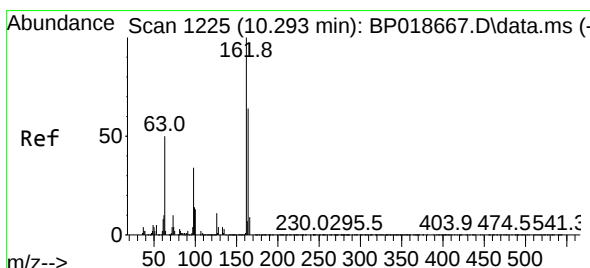
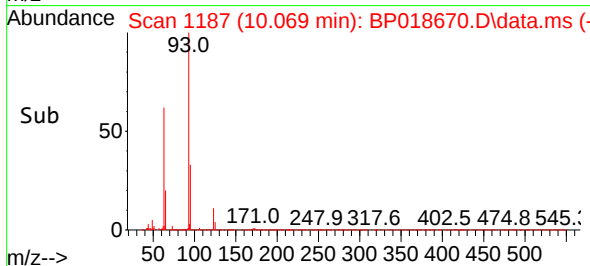
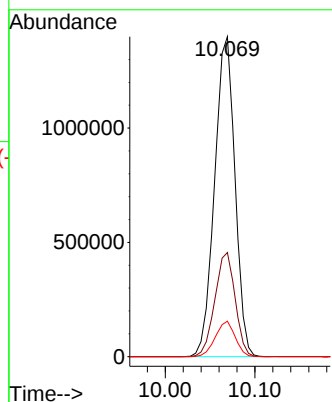
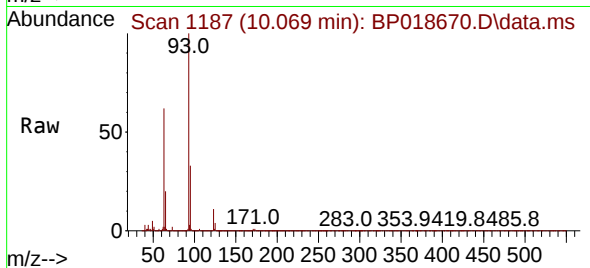


#27
 Bis(2-Chloroethoxy)methane
 Concen: 112.941 ng/ul
 RT: 10.069 min Scan# 1186
 Delta R.T. -0.006 min
 Lab File: BP018670.D
 Acq: 07 Dec 2023 12:17

Instrument :
 BNA_P
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Tgt Ion: 93 Resp: 2206712

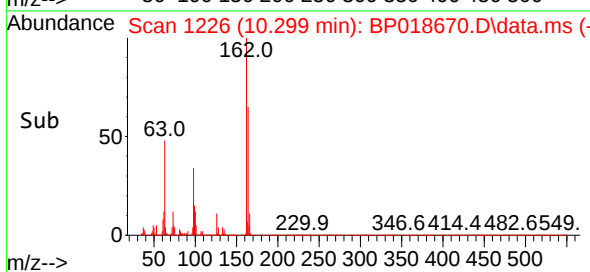
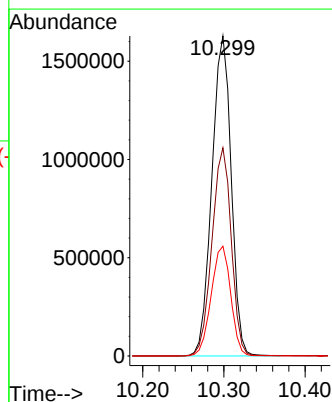
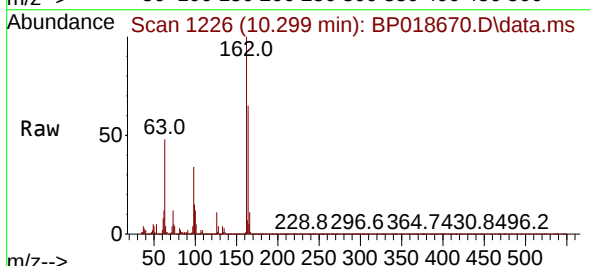
Ion	Ratio	Lower	Upper
93	100		
95	32.6	26.1	39.1
123	11.1	8.9	13.3

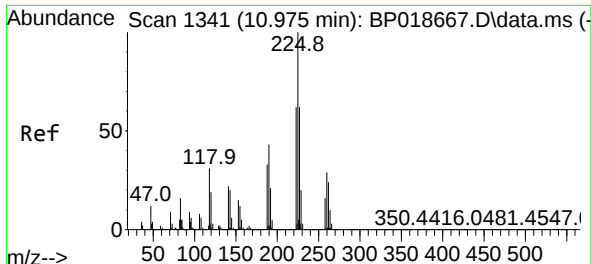


#29
 2,4-Dichlorophenol
 Concen: 211.450 ng/ul
 RT: 10.299 min Scan# 1226
 Delta R.T. 0.000 min
 Lab File: BP018670.D
 Acq: 07 Dec 2023 12:17

Tgt Ion:162 Resp: 2695615

Ion	Ratio	Lower	Upper
162	100		
164	65.1	51.7	77.5
98	34.3	29.2	43.8

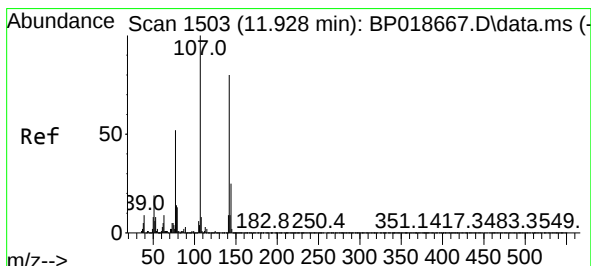
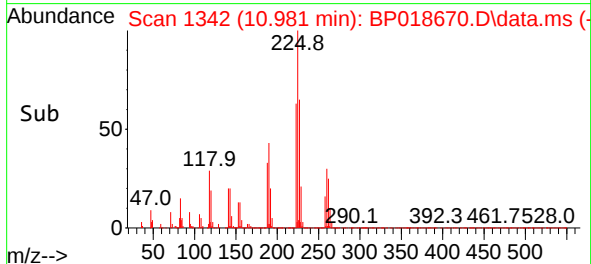
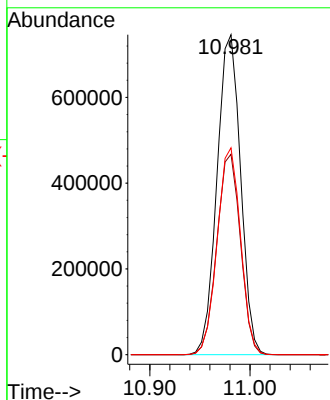
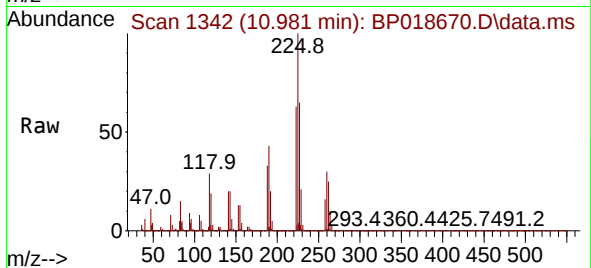




#33
Hexachlorobutadiene
Concen: 142.661 ng/ul
RT: 10.981 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP018670.D
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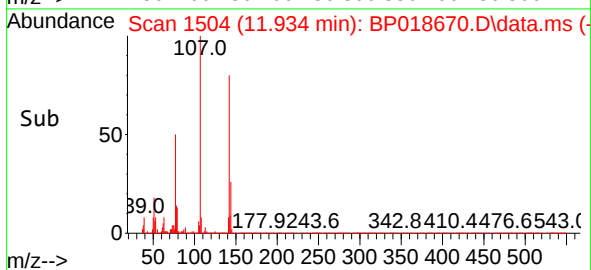
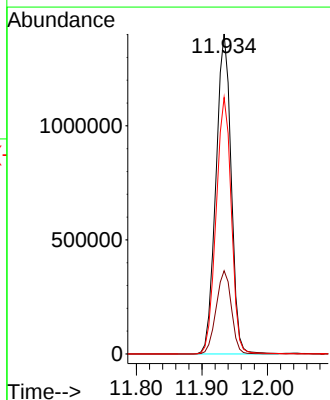
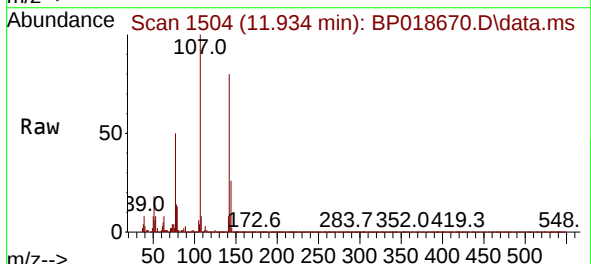
Instrument :
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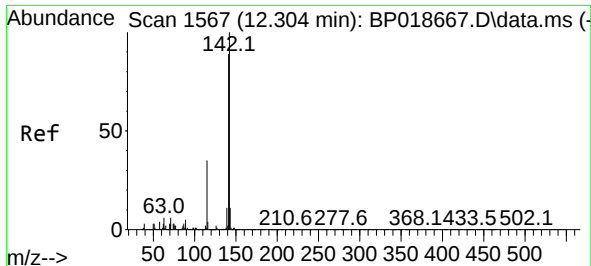
Tgt Ion:225 Resp: 1218014
Ion Ratio Lower Upper
225 100
223 62.7 49.5 74.3
227 64.7 50.9 76.3



#35
4-Chloro-3-methylphenol
Concen: 157.835 ng/ul
RT: 11.934 min Scan# 1504
Delta R.T. -0.006 min
Lab File: BP018670.D
Acq: 07 Dec 2023 12:17

Tgt Ion:107 Resp: 2254084
Ion Ratio Lower Upper
107 100
144 26.0 21.0 31.6
142 80.1 63.6 95.4

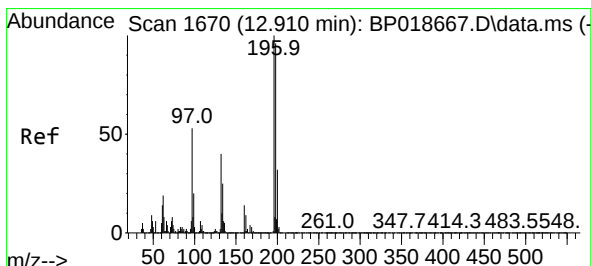
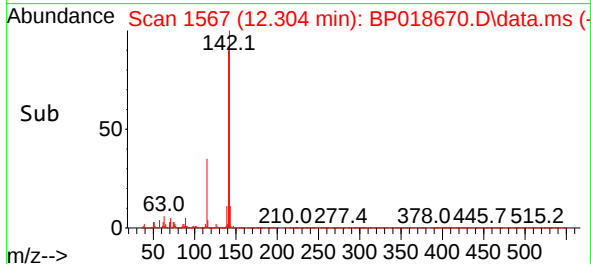
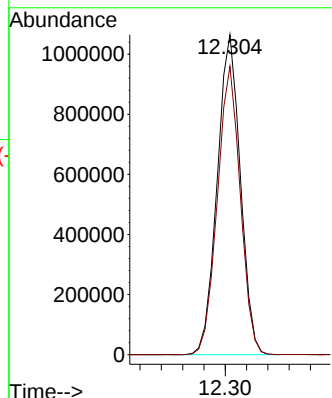
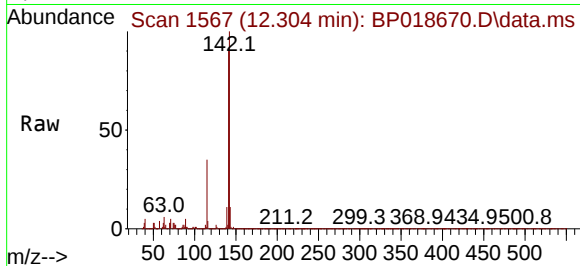




#36
2-Methylnaphthalene
Concen: 53.182 ng/ul
RT: 12.304 min Scan# 1567
Delta R.T. -0.006 min
Lab File: BP018670.D
Acq: 07 Dec 2023 12:17

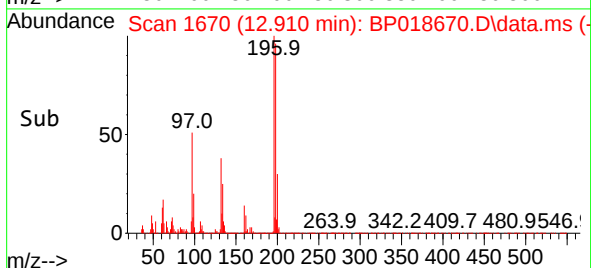
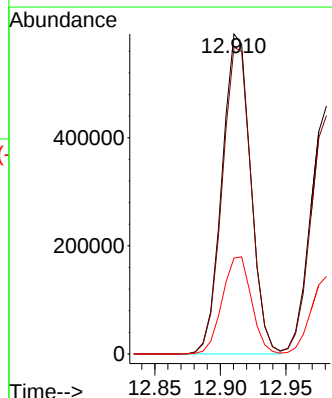
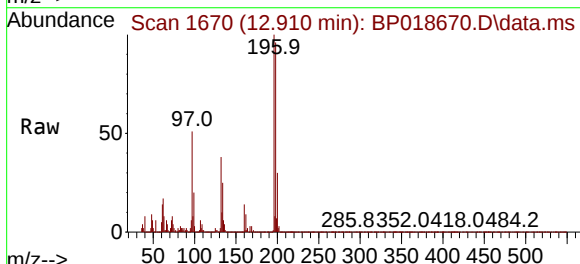
Instrument :
BNA_P
ClientSampleId :
C0AB5

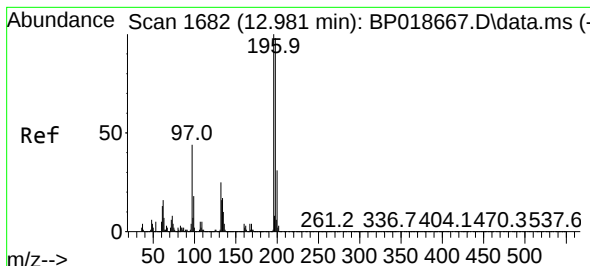
Tgt Ion:142 Resp: 1603215
Ion Ratio Lower Upper
142 100
141 90.1 71.4 107.0



#41
2,4,6-Trichlorophenol
Concen: 88.436 ng/ul
RT: 12.910 min Scan# 1670
Delta R.T. -0.012 min
Lab File: BP018670.D
Acq: 07 Dec 2023 12:17

Tgt Ion:196 Resp: 898205
Ion Ratio Lower Upper
196 100
198 95.8 76.9 115.3
200 30.0 25.0 37.6





#42

2,4,5-Trichlorophenol

Concen: 62.323 ng/ul

RT: 12.981 min Scan# 1

Delta R.T. -0.006 min

Lab File: BP018670.D

Acq: 07 Dec 2023 12:17

Instrument :

BNA_P

ClientSampleId :

C0AB5

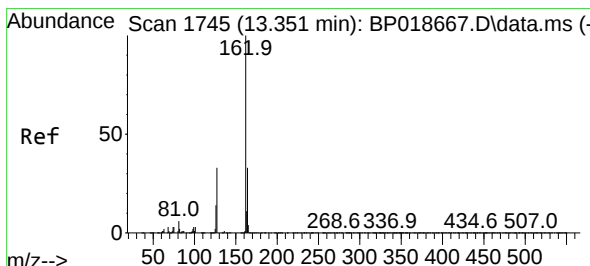
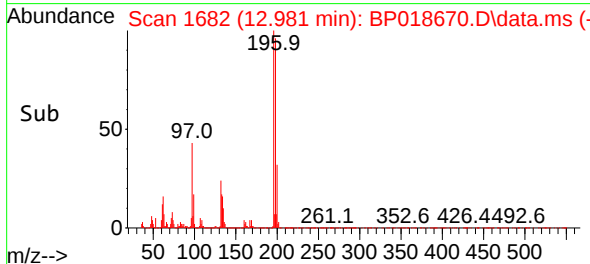
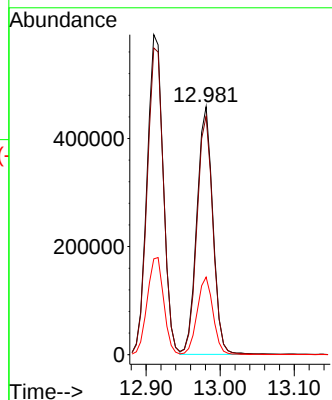
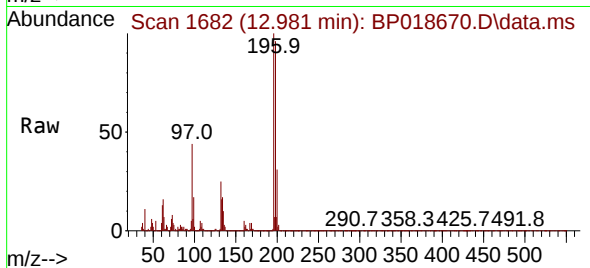
Tgt Ion:196 Resp: 686245

Ion Ratio Lower Upper

196 100

198 96.2 77.9 116.9

200 31.3 25.2 37.8



#44

2-Chloronaphthalene

Concen: 93.122 ng/ul

RT: 13.357 min Scan# 1746

Delta R.T. -0.006 min

Lab File: BP018670.D

Acq: 07 Dec 2023 12:17

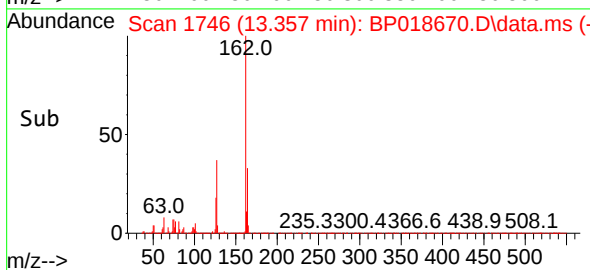
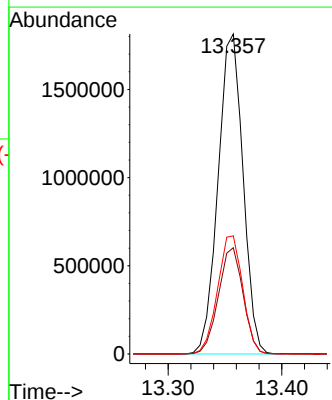
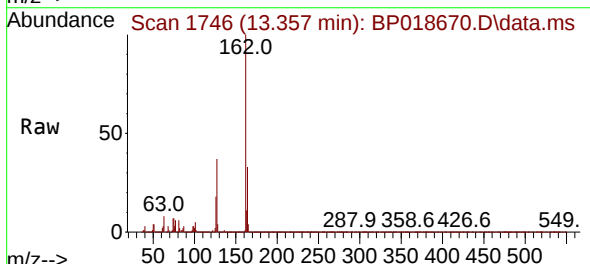
Tgt Ion:162 Resp: 2768031

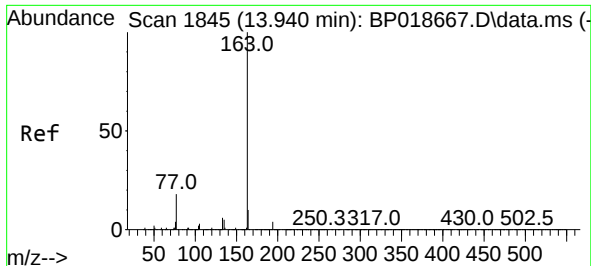
Ion Ratio Lower Upper

162 100

164 33.2 25.7 38.5

127 36.9 30.3 45.5

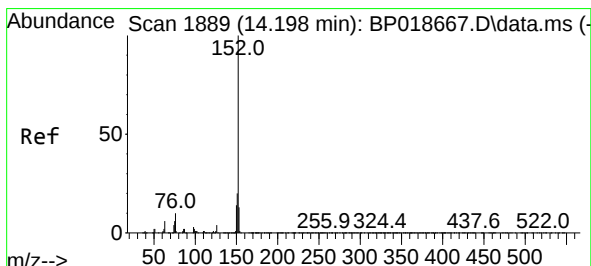
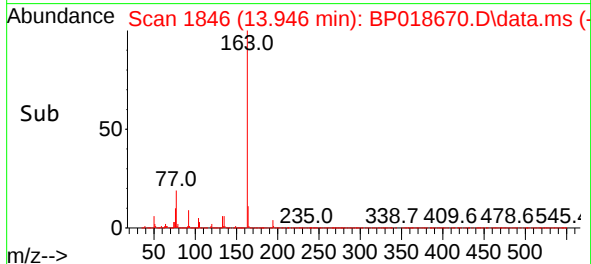
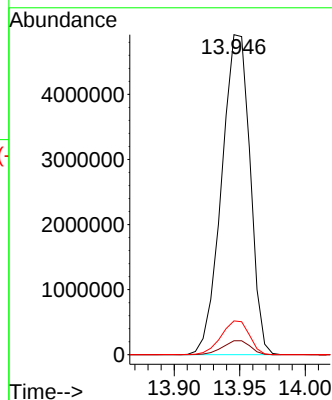
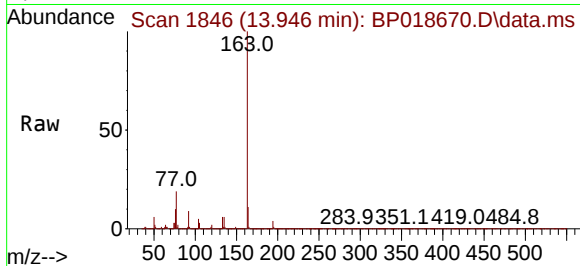




#47
Dimethylphthalate
Concen: 193.919 ng/ul
RT: 13.946 min Scan# 1846
Delta R.T. -0.006 min
Lab File: BP018670.D
Acq: 07 Dec 2023 12:17

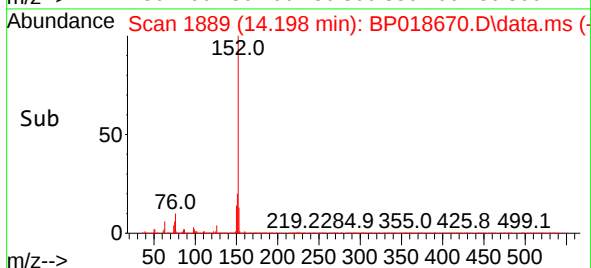
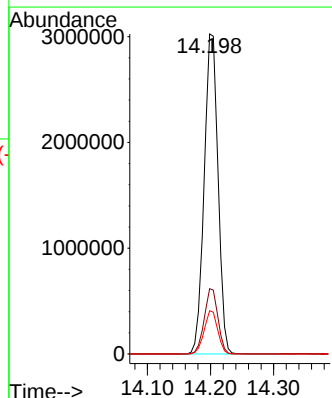
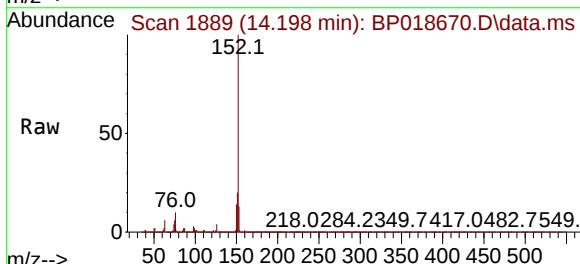
Instrument :
BNA_P
ClientSampleId :
C0AB5

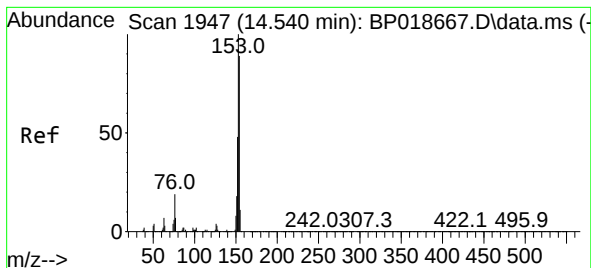
Tgt Ion:163 Resp: 7413757
Ion Ratio Lower Upper
163 100
194 4.4 3.2 4.8
164 10.6 8.0 12.0



#50
Acenaphthylene
Concen: 96.157 ng/ul
RT: 14.198 min Scan# 1889
Delta R.T. -0.006 min
Lab File: BP018670.D
Acq: 07 Dec 2023 12:17

Tgt Ion:152 Resp: 4623534
Ion Ratio Lower Upper
152 100
151 20.4 15.9 23.9
153 13.5 10.6 16.0





#52

Acenaphthene

Concen: 153.676 ng/ul

RT: 14.546 min Scan# 1947

Delta R.T. -0.006 min

Lab File: BP018670.D

Acq: 07 Dec 2023 12:17

Instrument :

BNA_P

ClientSampleId :

C0AB5

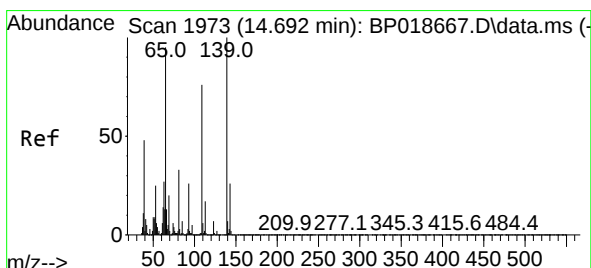
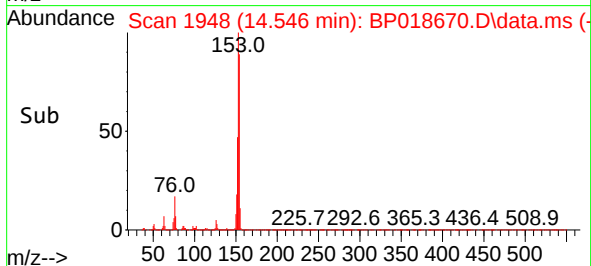
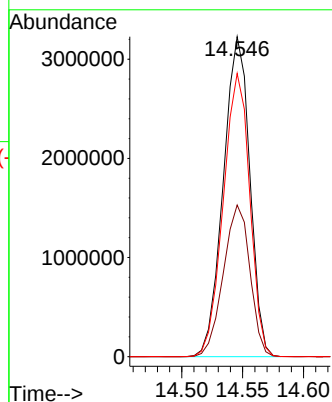
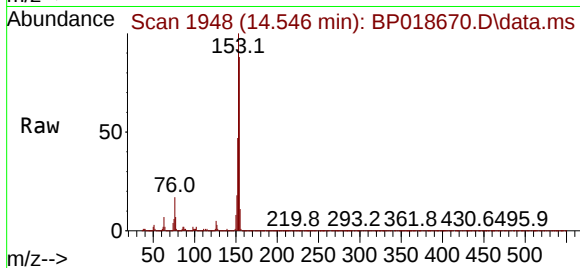
Tgt Ion:153 Resp: 4885680

Ion Ratio Lower Upper

153 100

152 47.4 38.1 57.1

154 88.5 71.7 107.5



#55

4-Nitrophenol

Concen: 175.312 ng/ul

RT: 14.704 min Scan# 1975

Delta R.T. 0.006 min

Lab File: BP018670.D

Acq: 07 Dec 2023 12:17

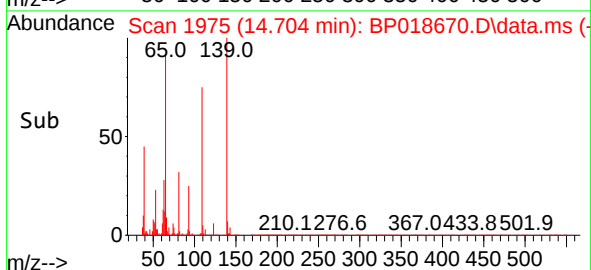
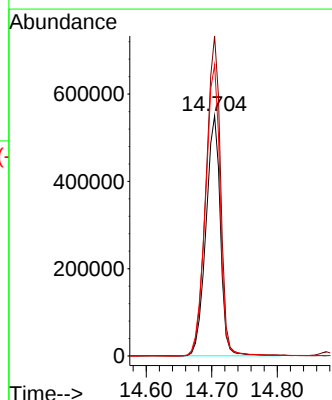
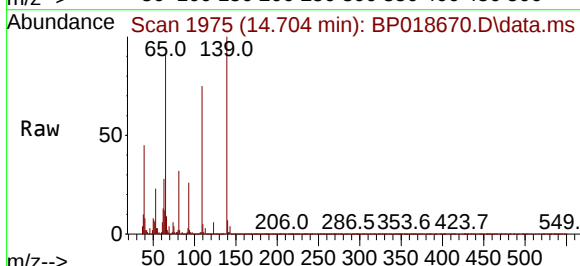
Tgt Ion:109 Resp: 844399

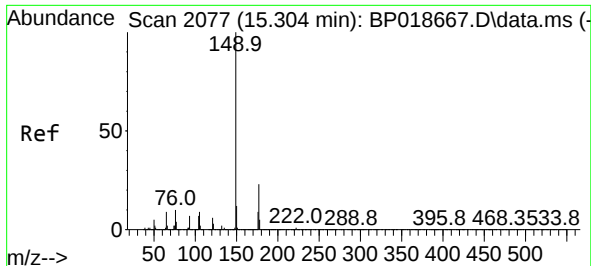
Ion Ratio Lower Upper

109 100

139 133.2 109.0 163.4

65 121.2 106.2 159.4

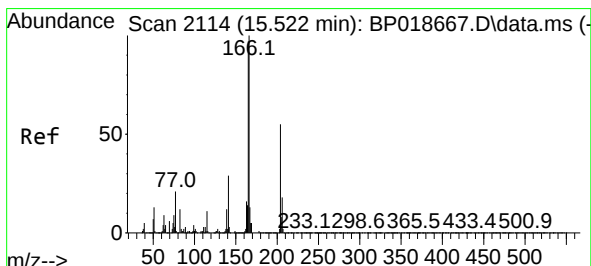
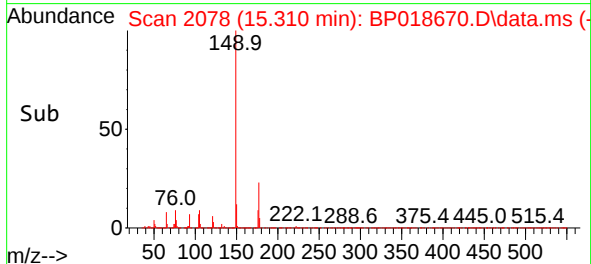
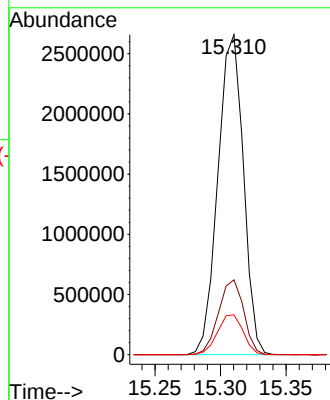
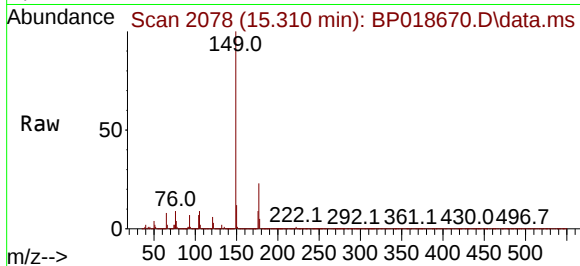




#59
Diethylphthalate
Concen: 96.120 ng/ul
RT: 15.310 min Scan# 2078
Delta R.T. -0.006 min
Lab File: BP018670.D
Acq: 07 Dec 2023 12:17

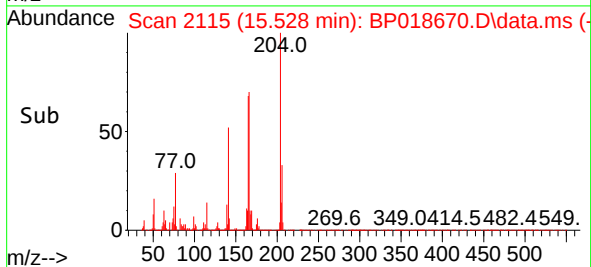
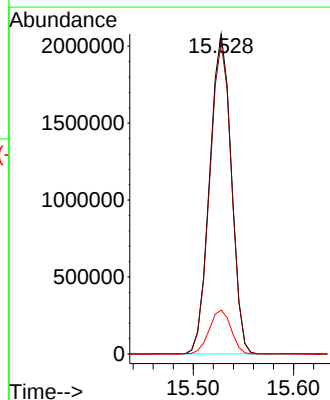
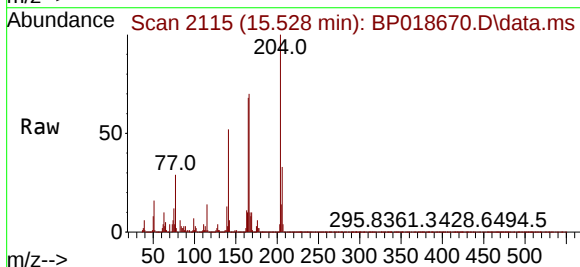
Instrument :
BNA_P
ClientSampleId :
C0AB5

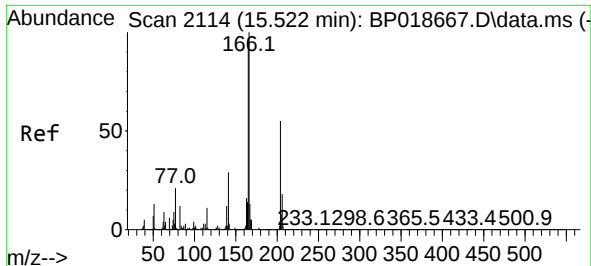
Tgt Ion:149 Resp: 3595934
Ion Ratio Lower Upper
149 100
177 23.4 18.2 27.4
150 12.4 9.9 14.9



#61
Fluorene
Concen: 89.049 ng/ul
RT: 15.528 min Scan# 2115
Delta R.T. -0.006 min
Lab File: BP018670.D
Acq: 07 Dec 2023 12:17

Tgt Ion:166 Resp: 3113463
Ion Ratio Lower Upper
166 100
165 97.4 78.0 117.0
167 13.7 10.8 16.2

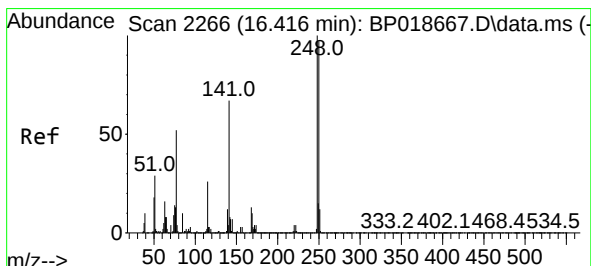
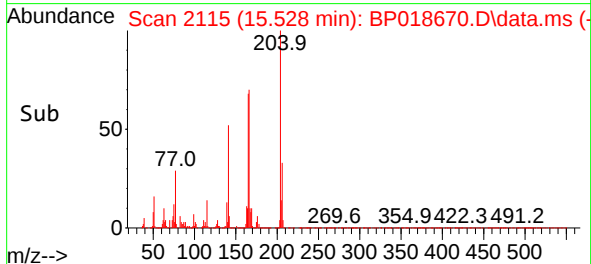
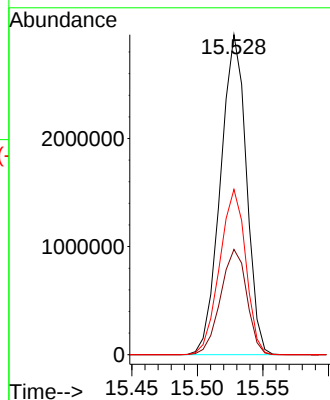
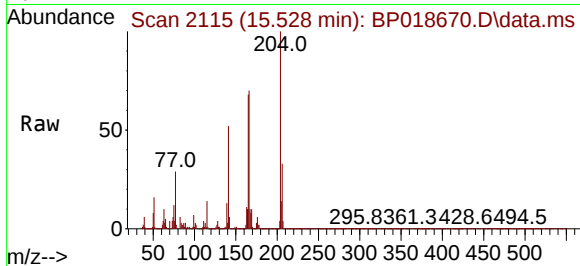




#62
4-Chlorophenyl-phenylether
Concen: 221.539 ng/ul
RT: 15.528 min Scan# 2114
Delta R.T. 0.000 min
Lab File: BP018670.D
Acq: 07 Dec 2023 12:17

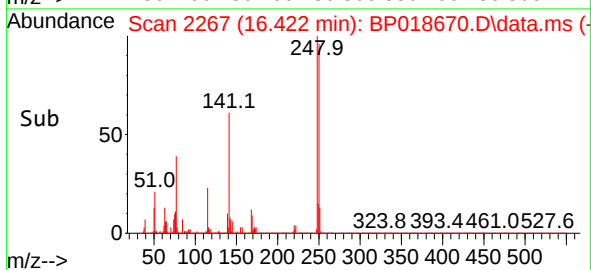
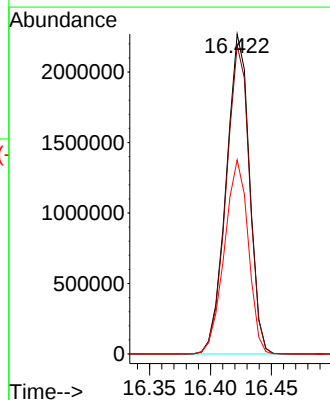
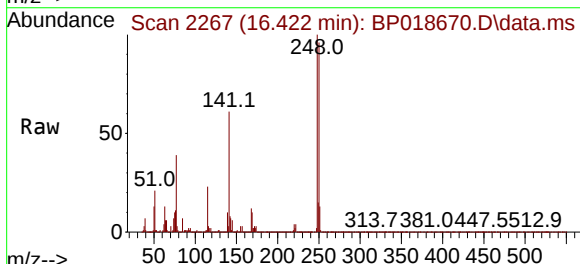
Instrument :
BNA_P
ClientSampleId :
C0AB5

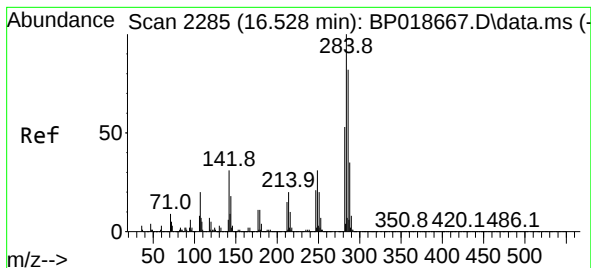
Tgt Ion:204 Resp: 4062383
Ion Ratio Lower Upper
204 100
206 32.9 27.1 40.7
141 51.7 45.8 68.8



#68
4-Bromophenyl-phenylether
Concen: 234.731 ng/ul
RT: 16.422 min Scan# 2267
Delta R.T. 0.000 min
Lab File: BP018670.D
Acq: 07 Dec 2023 12:17

Tgt Ion:248 Resp: 3015395
Ion Ratio Lower Upper
248 100
250 96.5 79.3 118.9
141 60.7 57.2 85.8





#69

Hexachlorobenzene

Concen: 46.066 ng/ul

RT: 16.528 min Scan# 21

Delta R.T. -0.006 min

Lab File: BP018670.D

Acq: 07 Dec 2023 12:17

Instrument :

BNA_P

ClientSampleId :

C0AB5

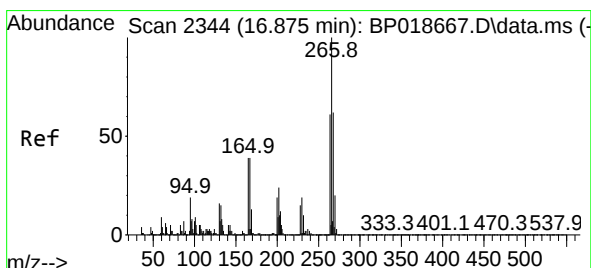
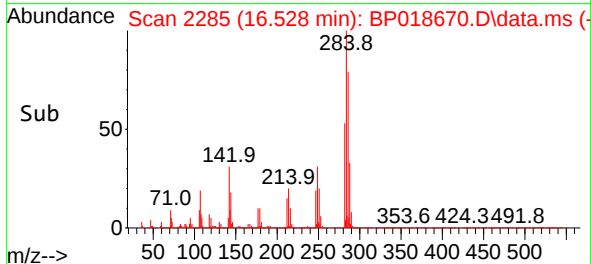
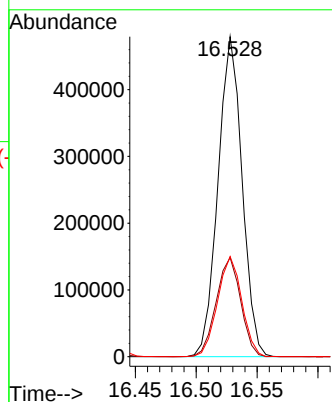
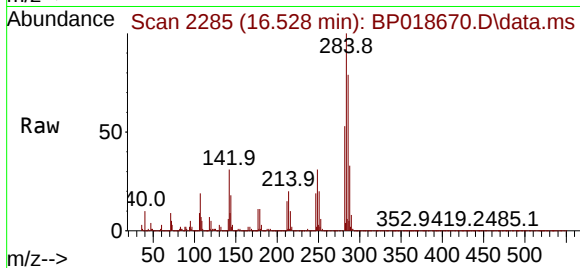
Tgt Ion:284 Resp: 660705

Ion Ratio Lower Upper

284 100

142 31.0 25.8 38.6

249 31.3 24.9 37.3



#71

Pentachlorophenol

Concen: 71.818 ng/ul

RT: 16.875 min Scan# 2344

Delta R.T. -0.006 min

Lab File: BP018670.D

Acq: 07 Dec 2023 12:17

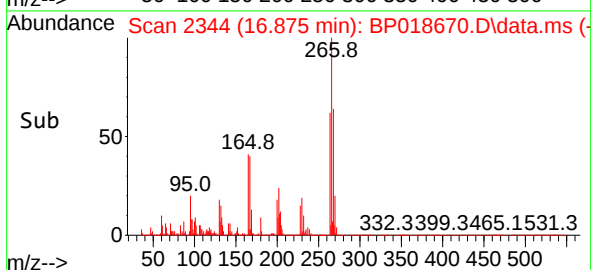
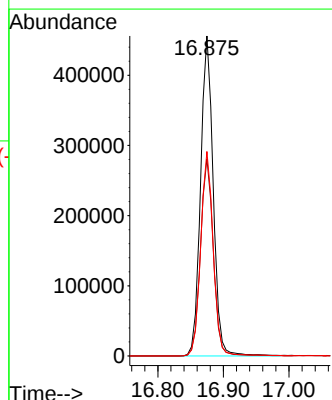
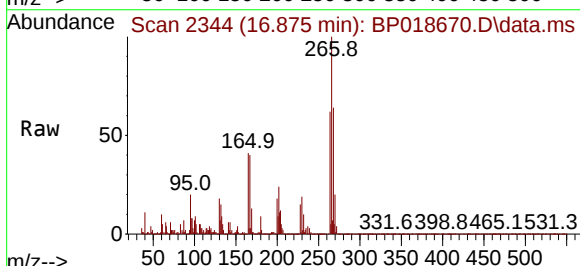
Tgt Ion:266 Resp: 612616

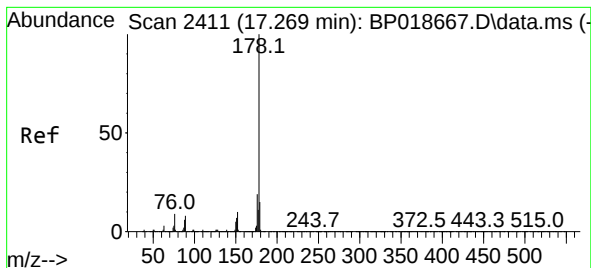
Ion Ratio Lower Upper

266 100

264 61.7 50.2 75.2

268 63.9 50.5 75.7





#72

Phenanthrene

Concen: 116.764 ng/ul

RT: 17.275 min Scan# 2411

Delta R.T. 0.000 min

Lab File: BP018670.D

Acq: 07 Dec 2023 12:17

Instrument :

BNA_P

ClientSampleId :

C0AB5

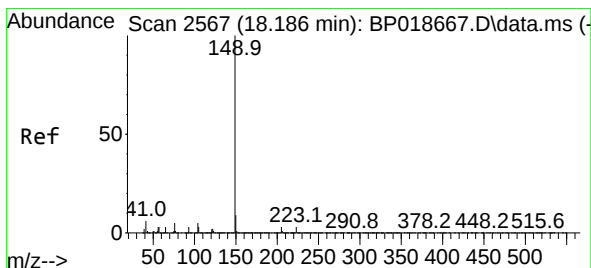
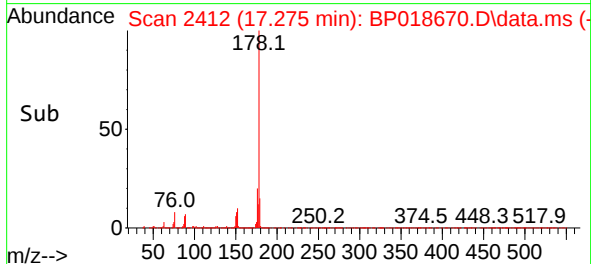
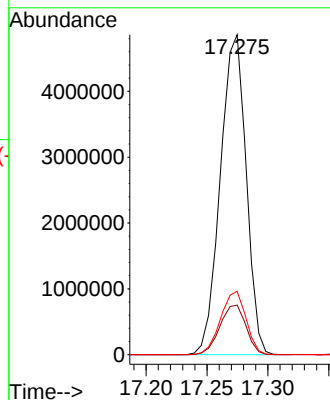
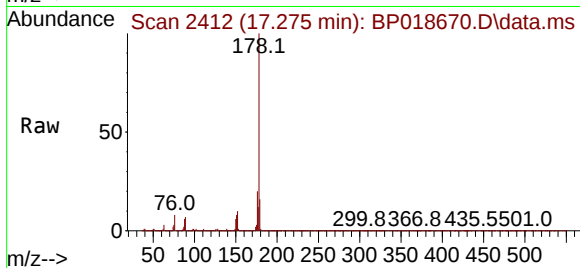
Tgt Ion:178 Resp: 7175798

Ion Ratio Lower Upper

178 100

179 15.5 12.3 18.5

176 19.8 15.4 23.2



#78

Di-n-butylphthalate

Concen: 44.793 ng/ul

RT: 18.192 min Scan# 2568

Delta R.T. 0.000 min

Lab File: BP018670.D

Acq: 07 Dec 2023 12:17

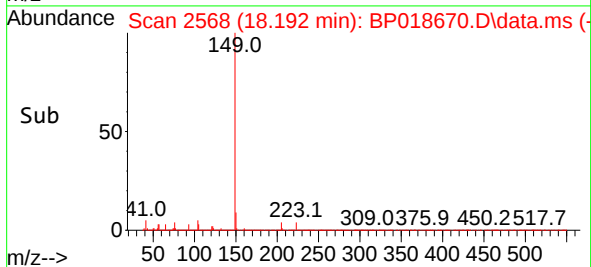
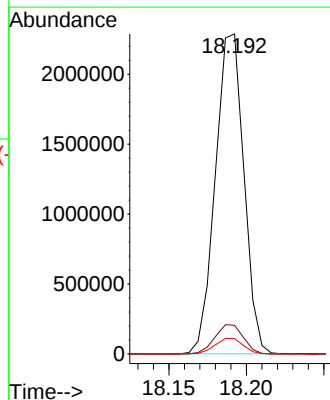
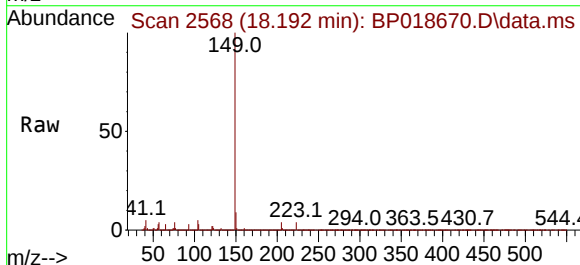
Tgt Ion:149 Resp: 2928285

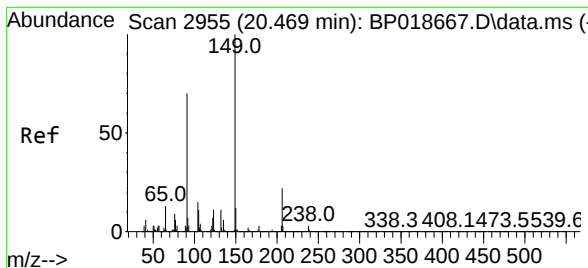
Ion Ratio Lower Upper

149 100

150 9.0 7.4 11.2

104 4.8 3.9 5.9





#83

Butylbenzylphthalate

Concen: 43.194 ng/ul

RT: 20.469 min Scan# 2955

Delta R.T. -0.006 min

Lab File: BP018670.D

Acq: 07 Dec 2023 12:17

Instrument :

BNA_P

ClientSampleId :

C0AB5

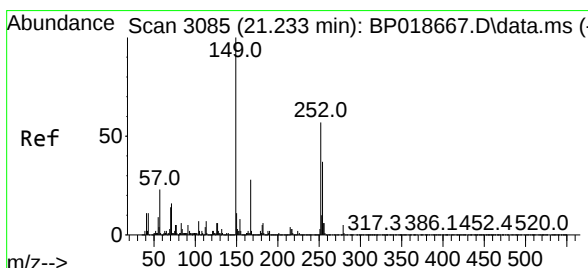
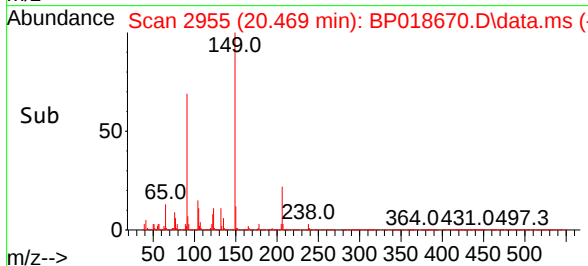
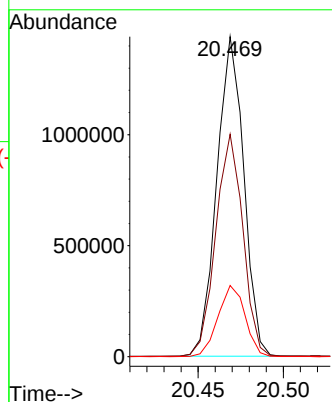
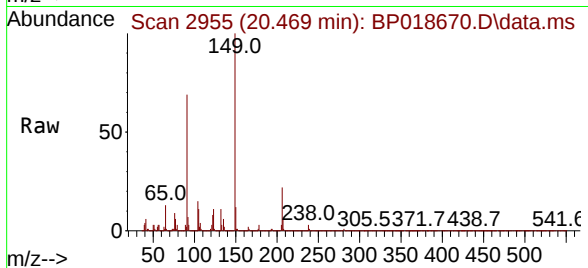
Tgt Ion:149 Resp: 1584283

Ion Ratio Lower Upper

149 100

91 69.5 56.6 85.0

206 22.3 17.4 26.0



#86

Bis(2-ethylhexyl)phthalate

Concen: 80.968 ng/ul

RT: 21.228 min Scan# 3084

Delta R.T. -0.006 min

Lab File: BP018670.D

Acq: 07 Dec 2023 12:17

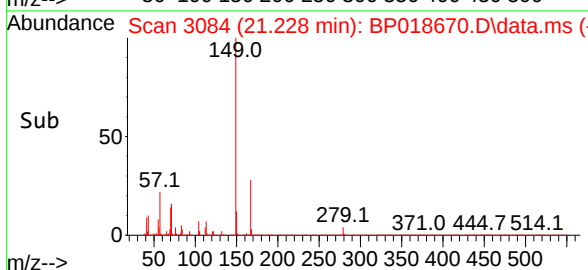
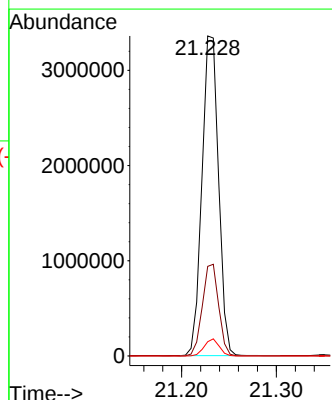
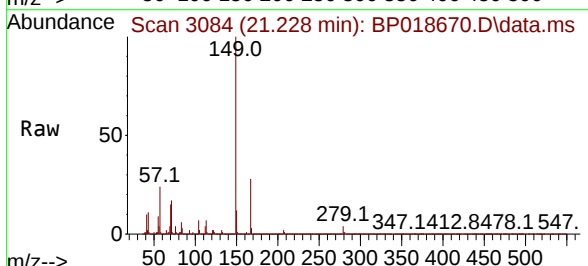
Tgt Ion:149 Resp: 4081810

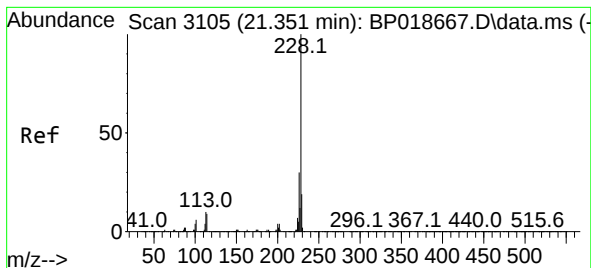
Ion Ratio Lower Upper

149 100

167 28.0 22.2 33.2

279 4.5 3.3 4.9





#87

Chrysene

Concen: 38.639 ng/ul

RT: 21.351 min Scan# 3105

Delta R.T. 0.000 min

Lab File: BP018670.D

Acq: 07 Dec 2023 12:17

Instrument :

BNA_P

ClientSampleId :

C0AB5

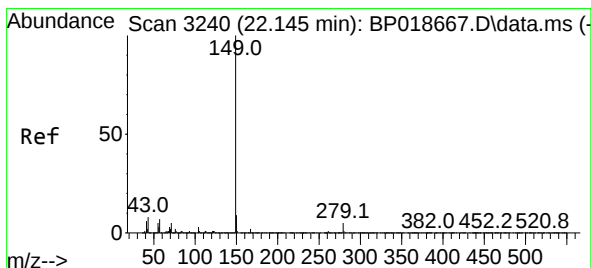
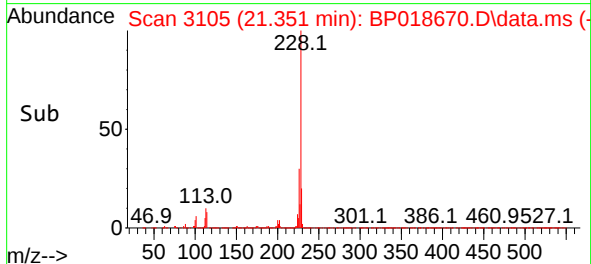
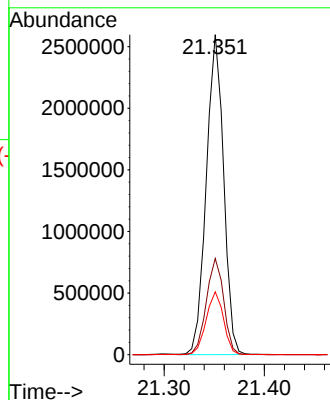
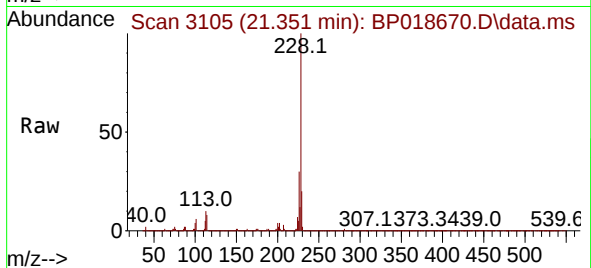
Tgt Ion:228 Resp: 3117339

Ion Ratio Lower Upper

228 100

226 30.0 23.9 35.9

229 19.7 15.6 23.4



#89

Di-n-octyl phthalate

Concen: 115.691 ng/ul

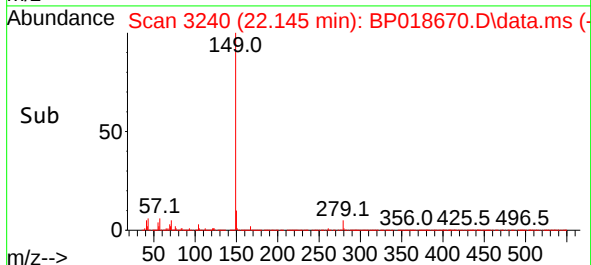
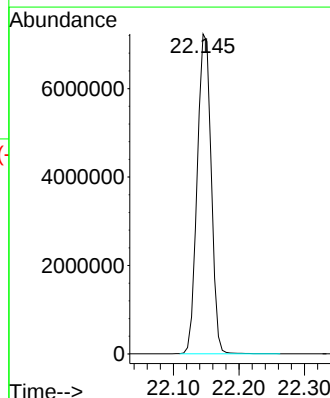
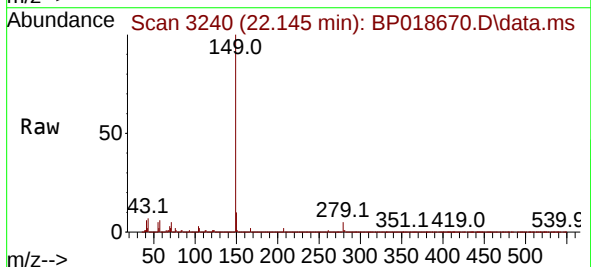
RT: 22.145 min Scan# 3240

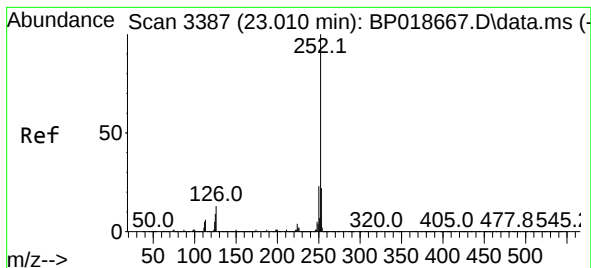
Delta R.T. -0.006 min

Lab File: BP018670.D

Acq: 07 Dec 2023 12:17

Tgt Ion:149 Resp:10721280





#91

Benzo(k)fluoranthene

Concen: 118.468 ng/ul

RT: 23.022 min Scan# 31

Delta R.T. 0.006 min

Lab File: BP018670.D

Acq: 07 Dec 2023 12:17

Instrument :

BNA_P

ClientSampleId :

C0AB5

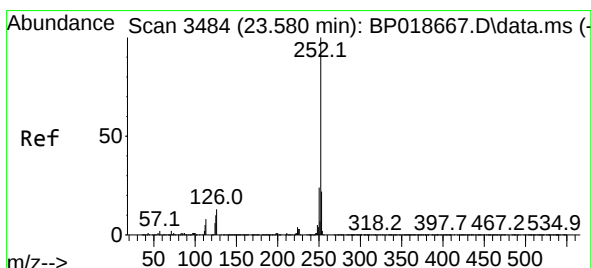
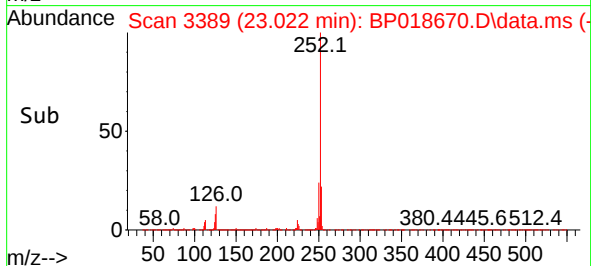
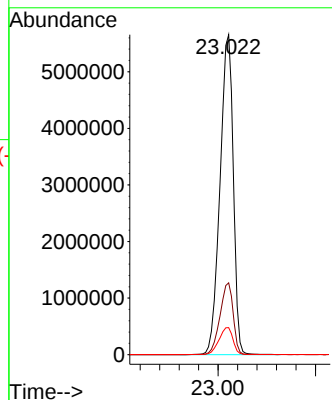
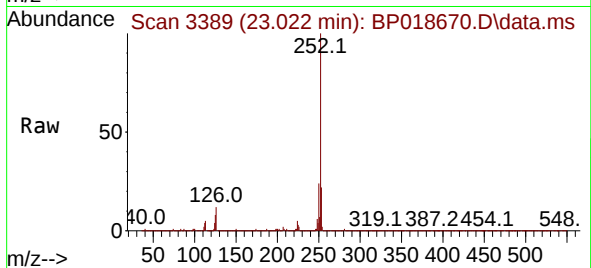
Tgt Ion:252 Resp:10726934

Ion Ratio Lower Upper

252 100

253 22.4 17.7 26.5

125 8.5 8.0 12.0



#93

Benzo(a)pyrene

Concen: 54.811 ng/ul

RT: 23.586 min Scan# 3485

Delta R.T. 0.000 min

Lab File: BP018670.D

Acq: 07 Dec 2023 12:17

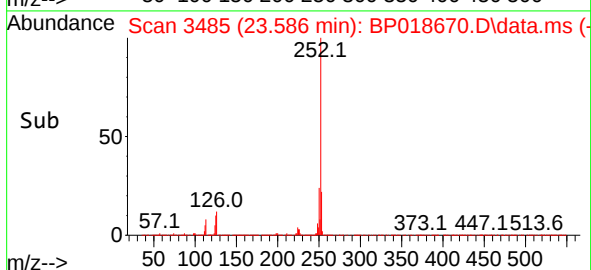
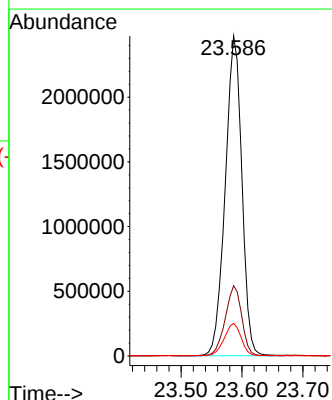
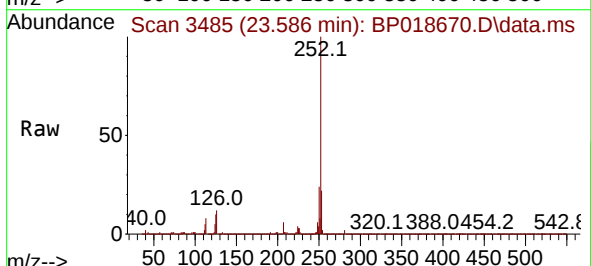
Tgt Ion:252 Resp: 4686903

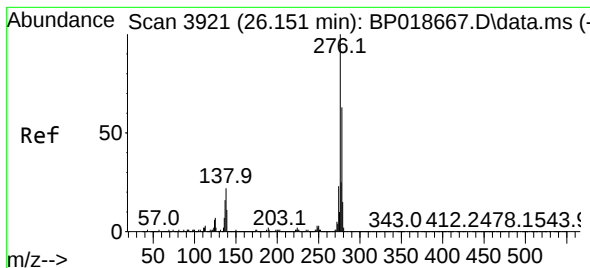
Ion Ratio Lower Upper

252 100

253 22.0 17.8 26.8

125 10.2 9.2 13.8





#94

Indeno(1,2,3-cd)pyrene

Concen: 15.324 ng/ul

RT: 26.186 min Scan# 3921

Delta R.T. 0.030 min

Lab File: BP018670.D

Acq: 07 Dec 2023 12:17

Instrument :

BNA_P

ClientSampleId :

C0AB5

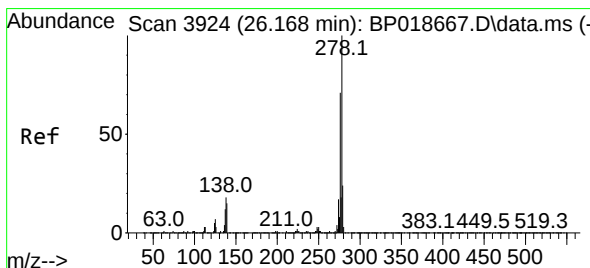
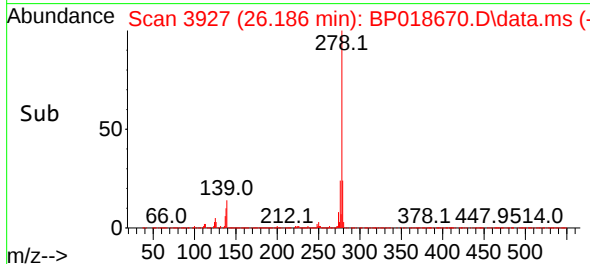
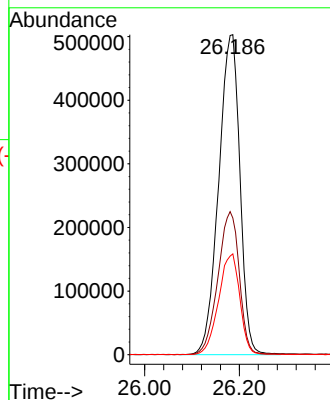
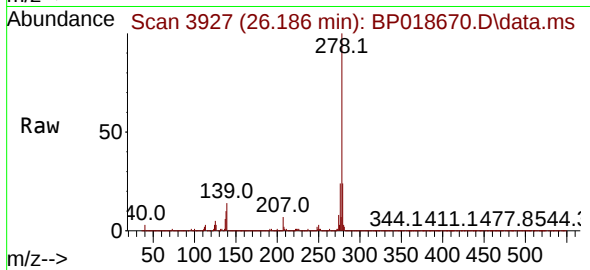
Tgt Ion:276 Resp: 1565606

Ion Ratio Lower Upper

276 100

138 42.7 19.4 29.2#

277 31.5 19.8 29.6#



#95

Dibenzo(a,h)anthracene

Concen: 77.312 ng/ul

RT: 26.186 min Scan# 3927

Delta R.T. 0.006 min

Lab File: BP018670.D

Acq: 07 Dec 2023 12:17

Tgt Ion:278 Resp: 6570631

Ion Ratio Lower Upper

278 100

139 14.2 13.0 19.6

279 23.9 18.7 28.1

