

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110723\
 Data File : BP017964.D
 Acq On : 08 Nov 2023 16:09
 Operator : MA/JU
 Sample : 05060-01DL 5X
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCKL0DL

Quant Time: Nov 08 21:43:14 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP110623.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Nov 07 03:40:56 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.846	152	90779	20.000	ng/ul	-0.02
20) Naphthalene-d8	10.663	136	380598	20.000	ng/ul	-0.02
38) Acenaphthene-d10	14.516	164	242345	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.292	188	544722	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.416	240	505226	20.000	ng/ul	0.00
88) Perylene-d12	23.904	264	563454	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.246	96	1828	0.771	ng/uL	0.00
4) Pyridine-d5	3.670	84	416	0.063	ng/ul	0.00
7) Phenol-d5	7.016	99	31620	3.714	ng/ul	-0.01
9) Bis-(2-Chloroethyl)eth...	7.199	67	20735	4.038	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.369	132	25808	3.945	ng/ul	-0.02
15) 4-Methylphenol-d8	8.581	113	21441	3.047	ng/ul	0.00
21) Nitrobenzene-d5	9.058	128	11421	3.755	ng/ul	0.00
24) 2-Nitrophenol-d4	9.763	143	13636	3.892	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.293	165	34322	5.344	ng/ul	0.00
31) 4-Chloroaniline-d4	10.857	131	21047	2.262	ng/ul	0.00
46) Dimethylphthalate-d6	13.940	166	95516	4.495	ng/ul	0.00
49) Acenaphthylene-d8	14.216	160	97362	4.175	ng/ul	0.00
54) 4-Nitrophenol-d4	14.781	143	10153	3.107	ng/ul	0.00
60) Fluorene-d10	15.522	176	81277	4.570	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.681	200	8515	2.138	ng/ul	0.00
73) Anthracene-d10	17.398	188	120250	4.246	ng/ul	0.00
81) Pyrene-d10	19.651	212	152202	4.746	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.739	264	137186	4.357	ng/ul	0.00
Target Compounds						
					Qvalue	
8) Phenol	7.040	94	231564	27.652	ng/ul	94
12) 2-Chlorophenol	7.405	128	57206	8.806	ng/ul	99
17) N-Nitroso-di-n-propyla...	8.663	70	95084	16.090	ng/ul	99
19) Hexachloroethane	8.899	117	37991	11.708	ng/ul	93
23) Isophorone	9.599	82	536259	35.549	ng/ul	98
25) 2-Nitrophenol	9.799	139	86488	23.856	ng/ul	97
27) Bis(2-Chloroethoxy)met...	10.093	93	173755	20.939	ng/ul	99
29) 2,4-Dichlorophenol	10.316	162	217356	34.996	ng/ul	94
33) Hexachlorobutadiene	10.934	225	97946	18.954	ng/ul	97
35) 4-Chloro-3-methylphenol	11.975	107	204181	28.397	ng/ul	93
36) 2-Methylnaphthalene	12.328	142	128843	8.548	ng/ul	100
41) 2,4,6-Trichlorophenol	12.946	196	68414	12.892	ng/ul	99
42) 2,4,5-Trichlorophenol	13.028	196	43613	7.981	ng/ul	96
44) 2-Chloronaphthalene	13.399	162	227484	14.449	ng/ul	99
47) Dimethylphthalate	13.987	163	711872	33.969	ng/ul	100
50) Acenaphthylene	14.246	152	405745	15.547	ng/ul	100
52) Acenaphthene	14.581	153	456084	26.368	ng/ul	99
55) 4-Nitrophenol	14.793	109	59420	14.018	ng/ul	95
59) Diethylphthalate	15.345	149	331449	15.179	ng/ul	98
61) Fluorene	15.575	166	301052	14.881	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.569	204	368468	35.195	ng/ul	98
68) 4-Bromophenyl-phenylether	16.475	248	230787	35.980	ng/ul	95
69) Hexachlorobenzene	16.551	284	44303	6.017	ng/ul#	86
71) Pentachlorophenol	16.928	266	34461	7.706	ng/ul	96

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

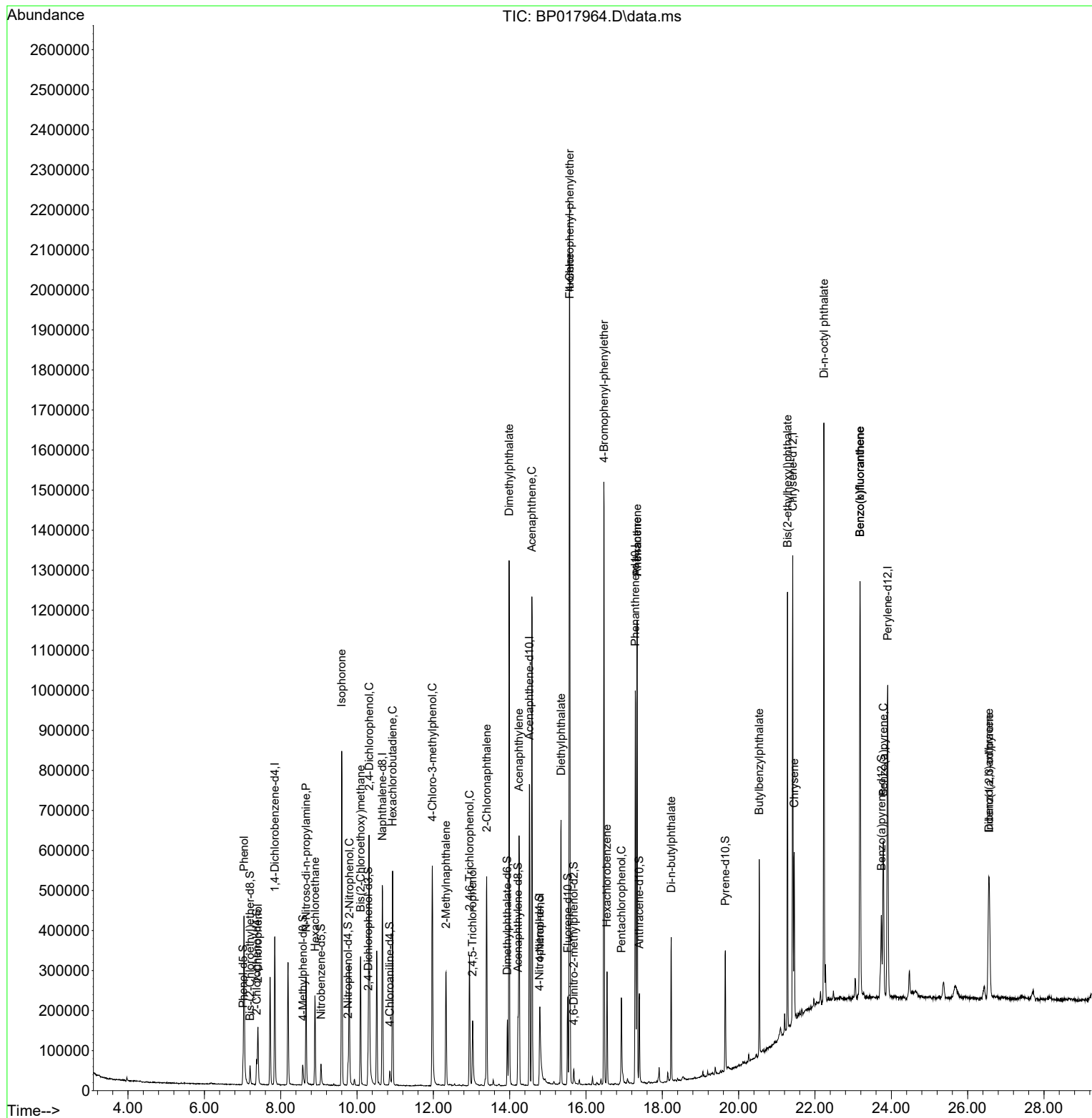
72) Phenanthrene	17.339	178	622581	19.438	ng/ul	99
74) Anthracene	17.339	178	622581	19.123	ng/ul	99
78) Di-n-butylphthalate	18.234	149	226672	6.275	ng/ul	99
83) Butylbenzylphthalate	20.539	149	120808	7.033	ng/ul	94
86) Bis(2-ethylhexyl)phtha...	21.280	149	333338	13.402	ng/ul	99
87) Chrysene	21.457	228	212586	5.892	ng/ul	99
89) Di-n-octyl phthalate	22.233	149	930323	19.550	ng/ul	100
90) Benzo(b)fluoranthene	23.180	252	733133	18.852	ng/ul	98
91) Benzo(k)fluoranthene	23.180	252	733133	18.799	ng/ul	99
93) Benzo(a)pyrene	23.792	252	307156	8.496	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	26.563	276	90188	2.094	ng/ul#	69
95) Dibenzo(a,h)anthracene	26.557	278	379967	10.608	ng/ul#	96

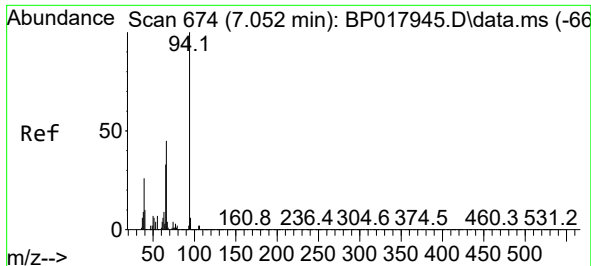
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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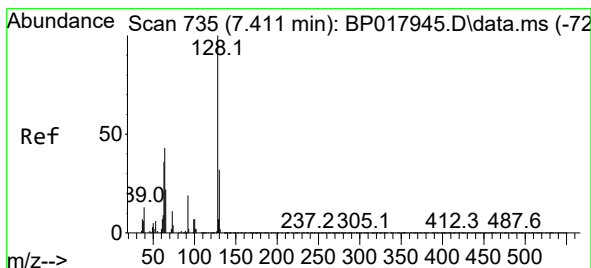
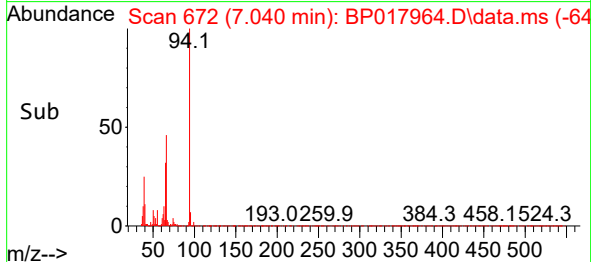
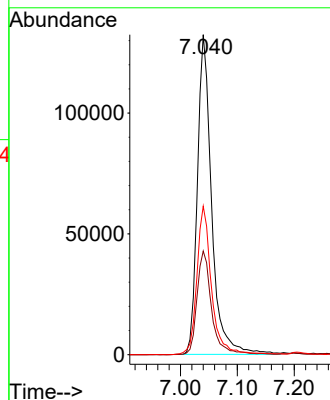
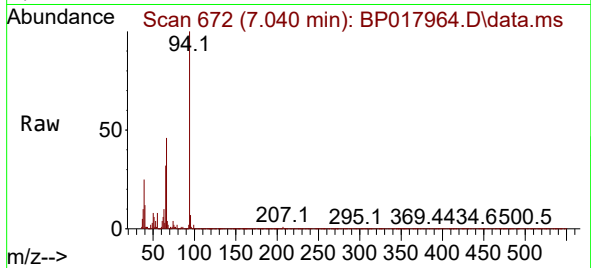




#8
Phenol
Concen: 27.652 ng/ul
RT: 7.040 min Scan# 61
Delta R.T. -0.018 min
Lab File: BP017964.D
Acq: 08 Nov 2023 16:09

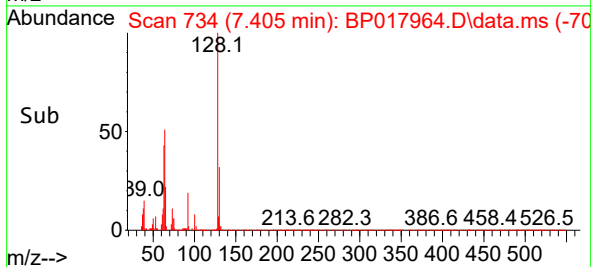
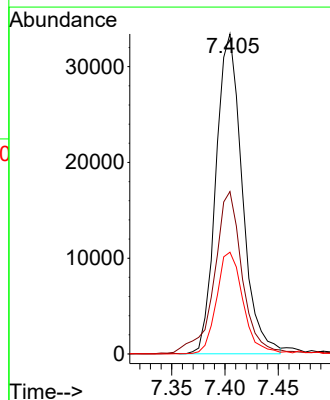
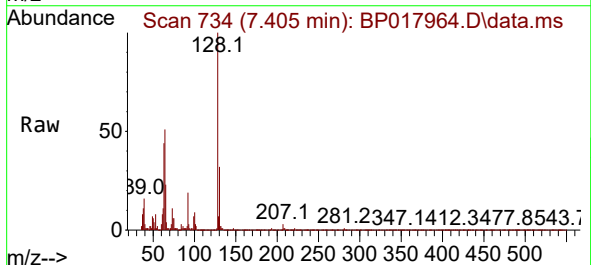
Instrument :
BNA_P
ClientSampleId :
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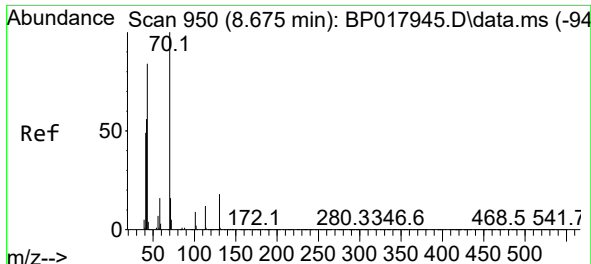
Tgt Ion: 94 Resp: 231564
Ion Ratio Lower Upper
94 100
65 32.4 27.7 41.5
66 46.4 41.7 62.5



#12
2-Chlorophenol
Concen: 8.806 ng/ul
RT: 7.405 min Scan# 734
Delta R.T. -0.012 min
Lab File: BP017964.D
Acq: 08 Nov 2023 16:09

Tgt Ion: 128 Resp: 57206
Ion Ratio Lower Upper
128 100
64 50.8 39.8 59.6
130 31.8 25.8 38.8

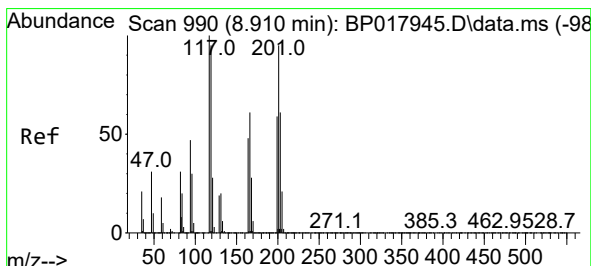
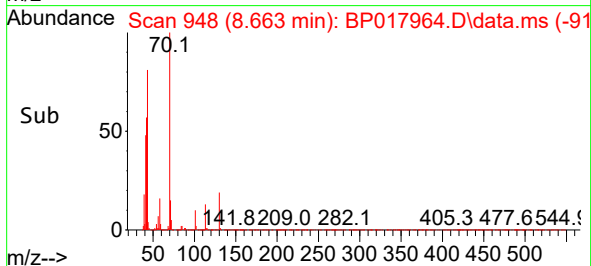
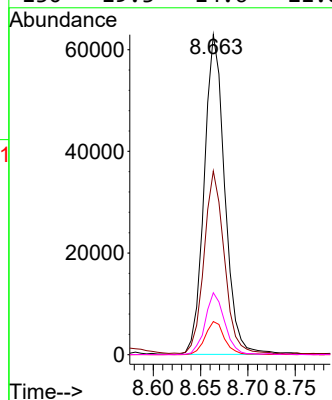
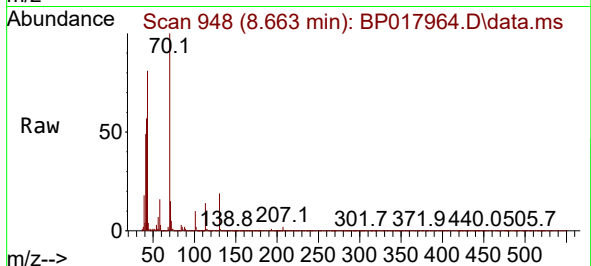




#17
N-Nitroso-di-n-propylamine
Concen: 16.090 ng/ul
RT: 8.663 min Scan# 948
Delta R.T. -0.018 min
Lab File: BP017964.D
Acq: 08 Nov 2023 16:09

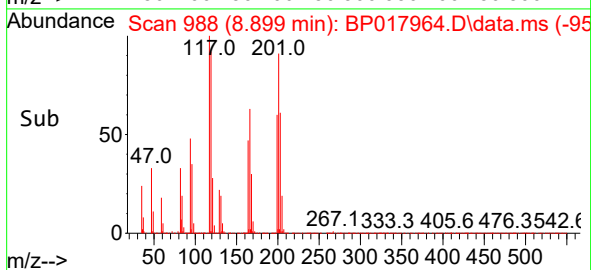
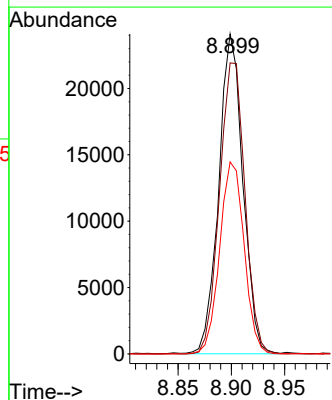
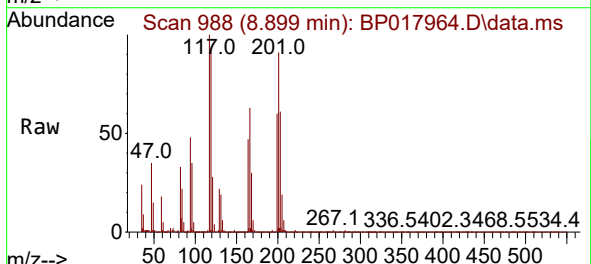
Instrument :
BNA_P
ClientSampleId :
DCKL0DL

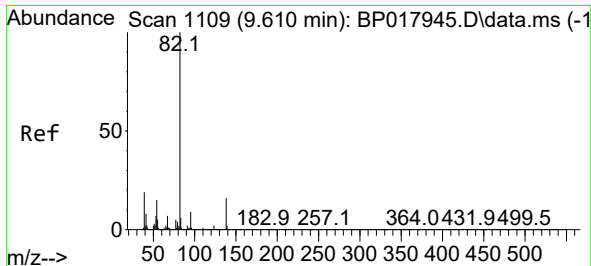
Tgt Ion:	70	Resp:	95084
Ion	Ratio	Lower	Upper
70	100		
42	57.4	45.7	68.5
101	10.3	7.9	11.9
130	19.3	14.6	21.8



#19
Hexachloroethane
Concen: 11.708 ng/ul
RT: 8.899 min Scan# 988
Delta R.T. -0.018 min
Lab File: BP017964.D
Acq: 08 Nov 2023 16:09

Tgt Ion:	117	Resp:	37991
Ion	Ratio	Lower	Upper
117	100		
201	90.9	79.6	119.4
199	60.0	51.4	77.0

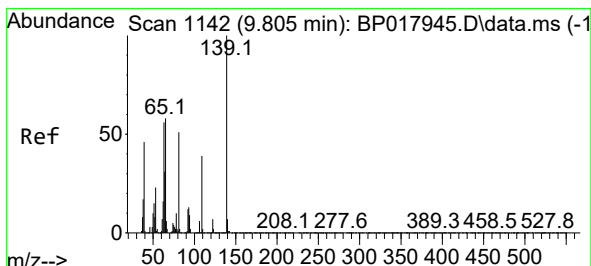
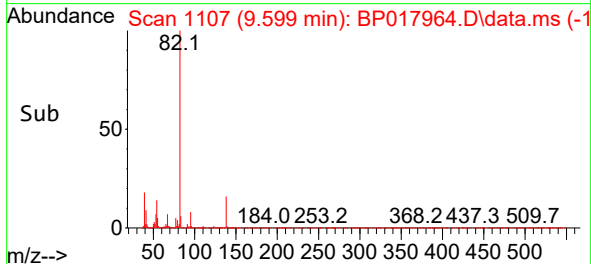
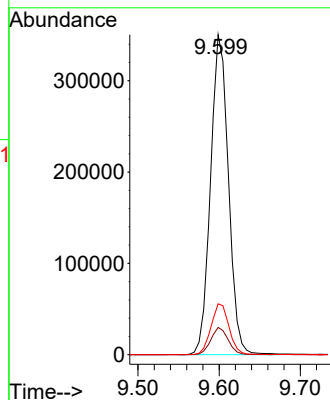
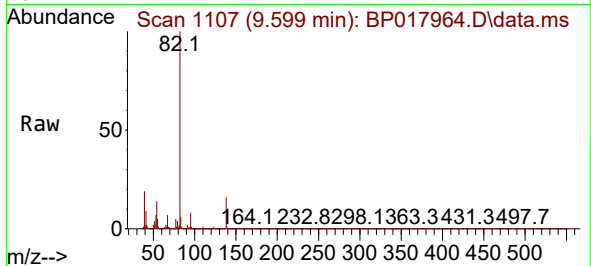




#23
Isophorone
Concen: 35.549 ng/ul
RT: 9.599 min Scan# 1107
Delta R.T. -0.018 min
Lab File: BP017964.D
Acq: 08 Nov 2023 16:09

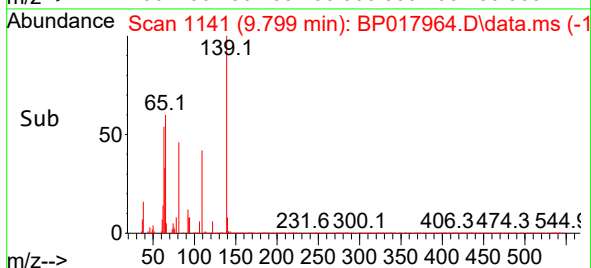
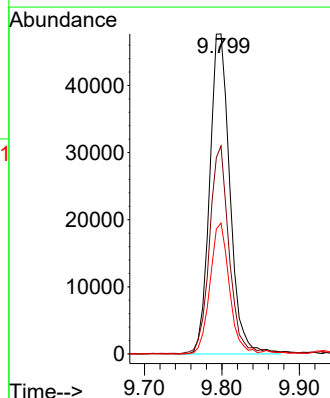
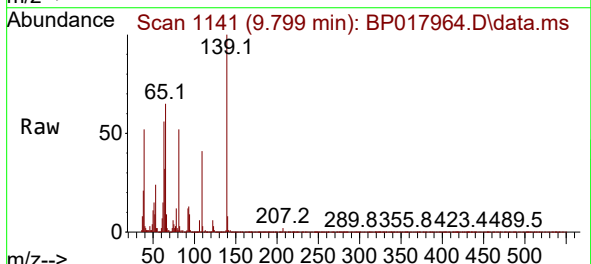
Instrument :
BNA_P
ClientSampleId :
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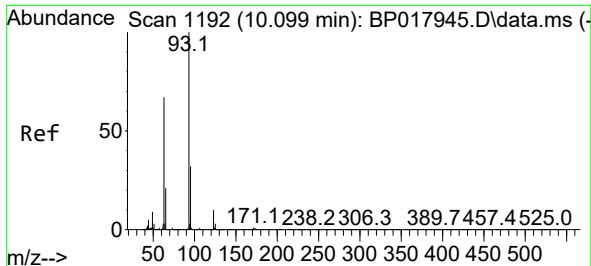
Tgt Ion: 82 Resp: 536259
Ion Ratio Lower Upper
82 100
95 8.5 7.2 10.8
138 15.9 13.4 20.2



#25
2-Nitrophenol
Concen: 23.856 ng/ul
RT: 9.799 min Scan# 1141
Delta R.T. -0.012 min
Lab File: BP017964.D
Acq: 08 Nov 2023 16:09

Tgt Ion:139 Resp: 86488
Ion Ratio Lower Upper
139 100
65 65.0 49.0 73.6
109 40.9 32.8 49.2

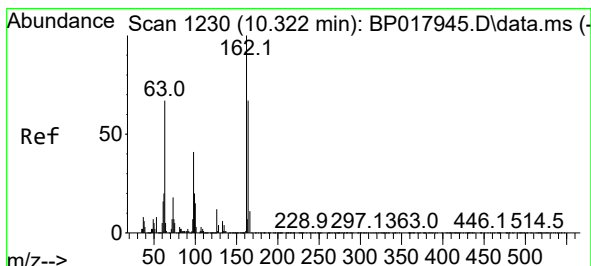
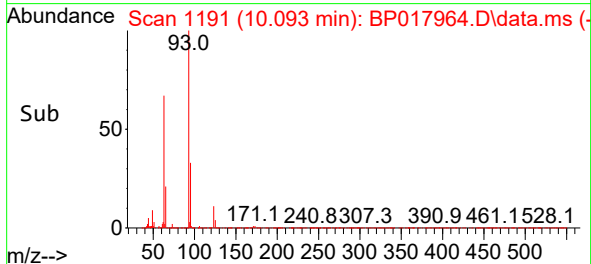
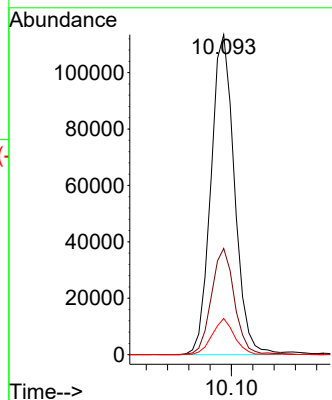
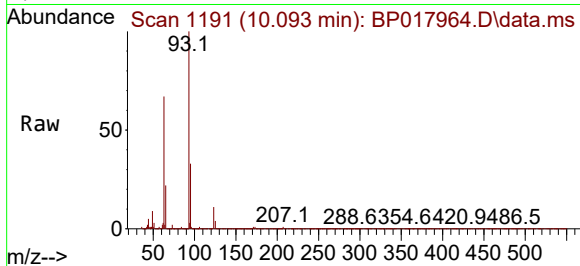




#27
Bis(2-Chloroethoxy)methane
Concen: 20.939 ng/ul
RT: 10.093 min Scan# 1192
Delta R.T. -0.012 min
Lab File: BP017964.D
Acq: 08 Nov 2023 16:09

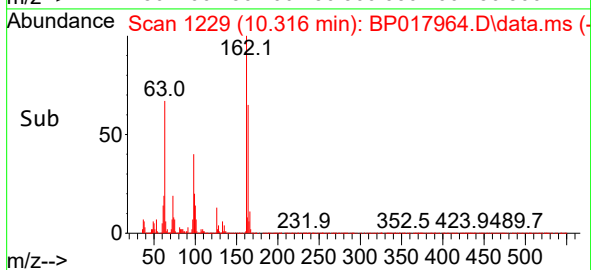
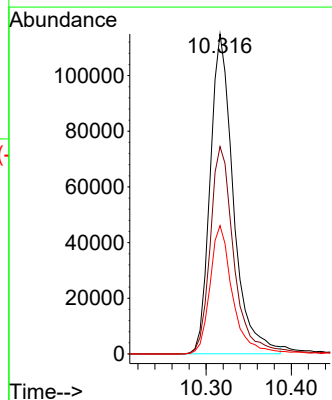
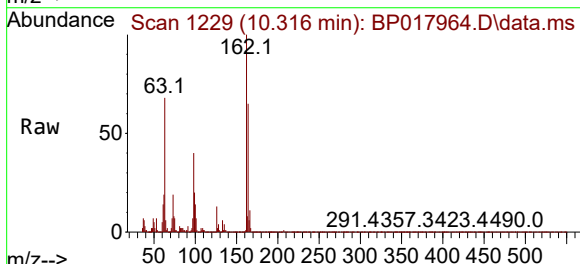
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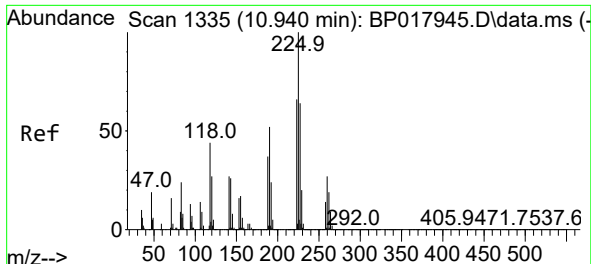
Tgt Ion: 93 Resp: 173755
Ion Ratio Lower Upper
93 100
95 33.2 26.2 39.4
123 11.3 9.2 13.8



#29
2,4-Dichlorophenol
Concen: 34.996 ng/ul
RT: 10.316 min Scan# 1229
Delta R.T. -0.012 min
Lab File: BP017964.D
Acq: 08 Nov 2023 16:09

Tgt Ion: 162 Resp: 217356
Ion Ratio Lower Upper
162 100
164 64.8 49.4 74.2
98 40.1 27.6 41.4

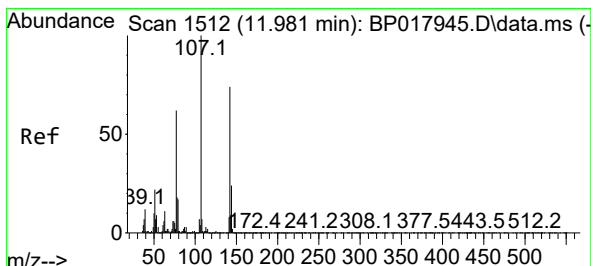
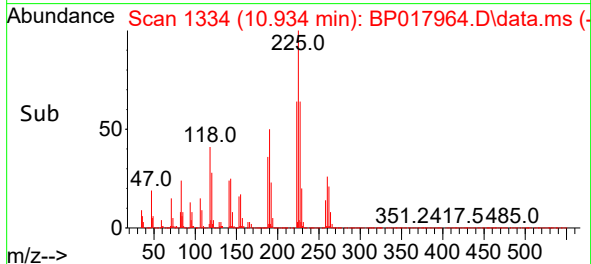
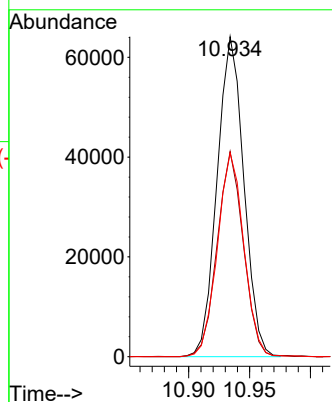
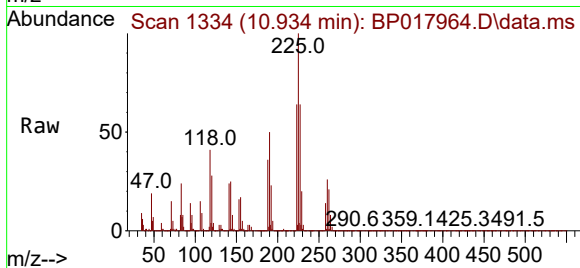




#33
Hexachlorobutadiene
Concen: 18.954 ng/ul
RT: 10.934 min Scan# 11
Delta R.T. -0.012 min
Lab File: BP017964.D
Acq: 08 Nov 2023 16:09

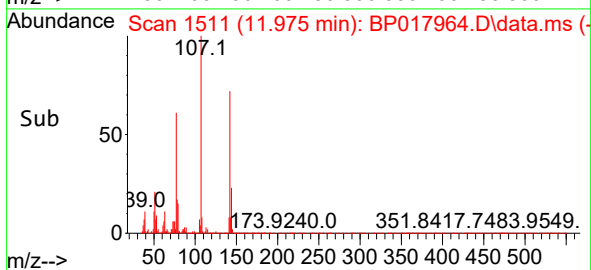
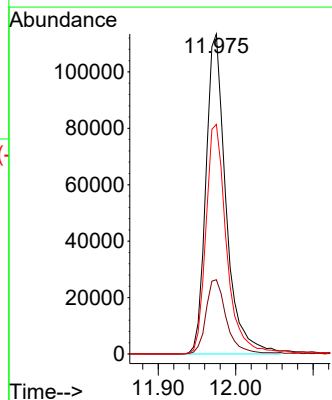
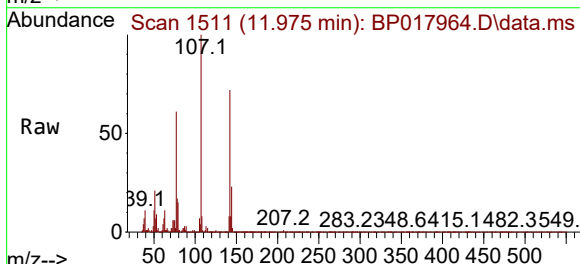
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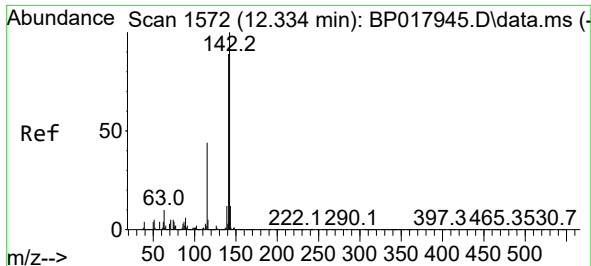
Tgt Ion:	225	Resp:	97946
Ion Ratio	Lower	Upper	
225	100		
223	64.1	47.7	71.5
227	63.6	50.8	76.2



#35
4-Chloro-3-methylphenol
Concen: 28.397 ng/ul
RT: 11.975 min Scan# 1511
Delta R.T. -0.012 min
Lab File: BP017964.D
Acq: 08 Nov 2023 16:09

Tgt Ion:	107	Resp:	204181
Ion Ratio	Lower	Upper	
107	100		
144	23.2	20.8	31.2
142	71.8	62.2	93.2

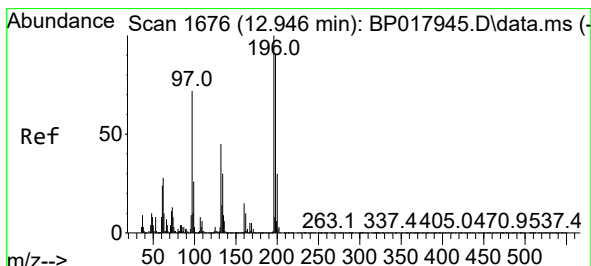
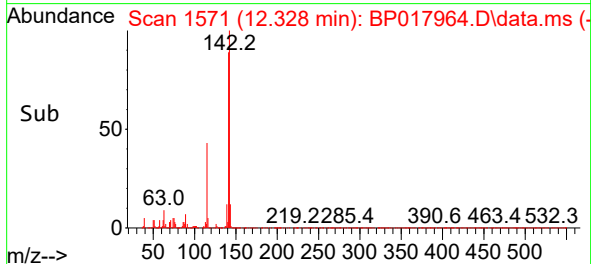
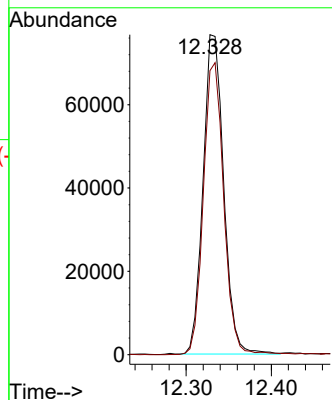
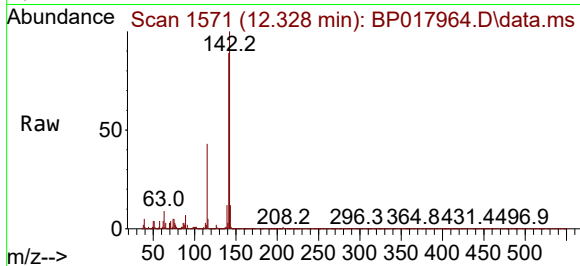




#36
2-Methylnaphthalene
Concen: 8.548 ng/ul
RT: 12.328 min Scan# 1571
Delta R.T. -0.012 min
Lab File: BP017964.D
Acq: 08 Nov 2023 16:09

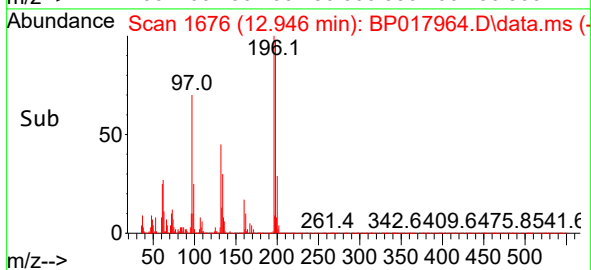
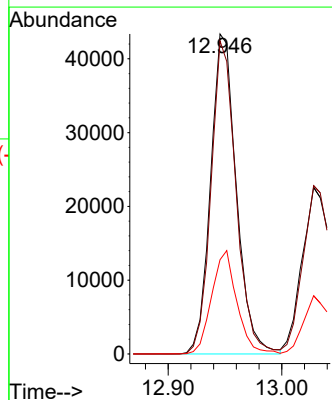
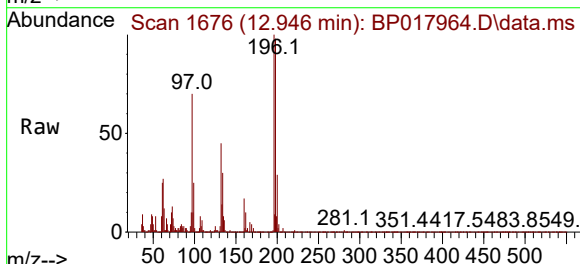
Instrument :
BNA_P
ClientSampleId :
DCKL0DL

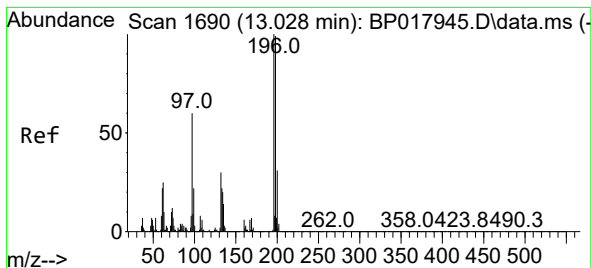
Tgt Ion:142 Resp: 128843
Ion Ratio Lower Upper
142 100
141 88.7 70.9 106.3



#41
2,4,6-Trichlorophenol
Concen: 12.892 ng/ul
RT: 12.946 min Scan# 1676
Delta R.T. -0.012 min
Lab File: BP017964.D
Acq: 08 Nov 2023 16:09

Tgt Ion:196 Resp: 68414
Ion Ratio Lower Upper
196 100
198 97.8 78.5 117.7
200 29.5 24.1 36.1

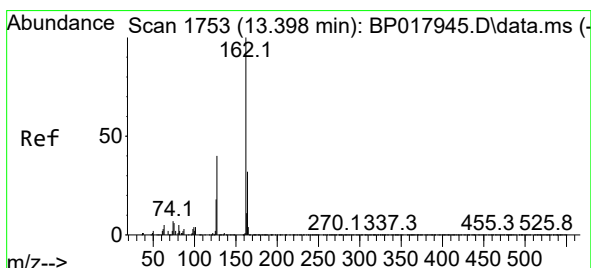
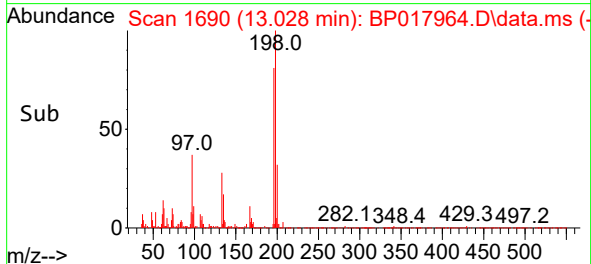
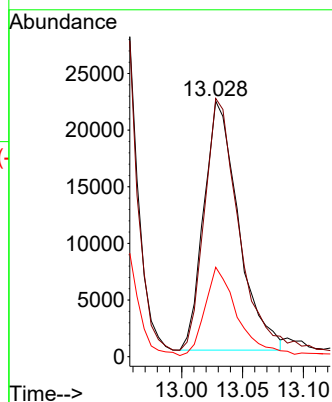
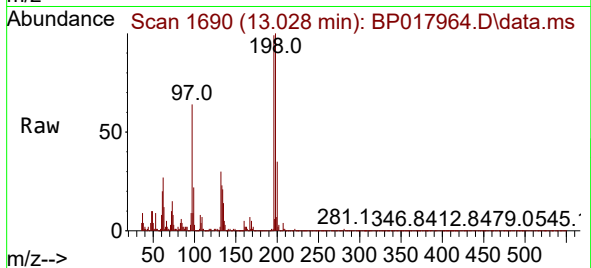




#42
2,4,5-Trichlorophenol
Concen: 7.981 ng/ul
RT: 13.028 min Scan# 1690
Delta R.T. -0.006 min
Lab File: BP017964.D
Acq: 08 Nov 2023 16:09

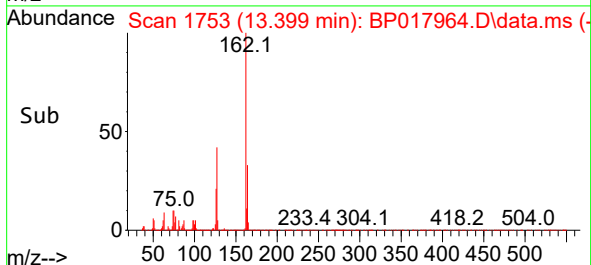
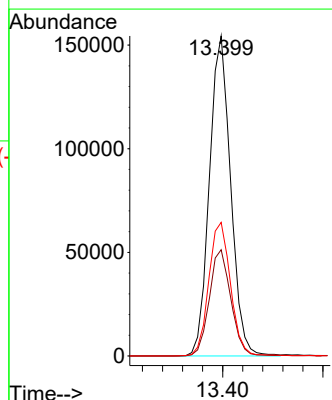
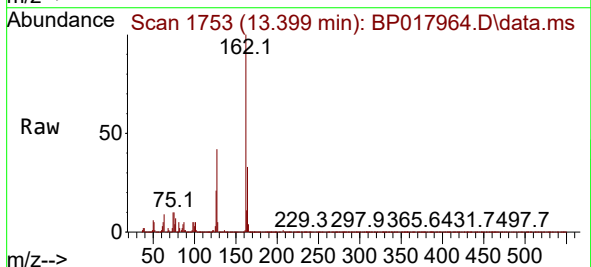
Instrument :
BNA_P
ClientSampleId :
DCKL0DL

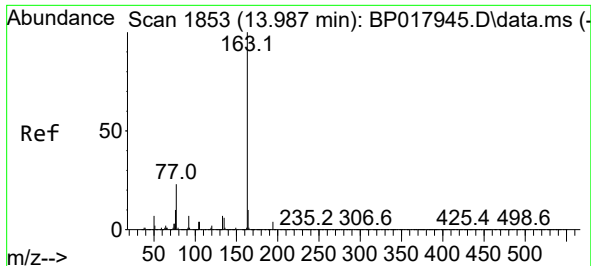
Tgt Ion:196 Resp: 43613
Ion Ratio Lower Upper
196 100
198 101.1 78.5 117.7
200 35.0 25.3 37.9



#44
2-Chloronaphthalene
Concen: 14.449 ng/ul
RT: 13.399 min Scan# 1753
Delta R.T. -0.006 min
Lab File: BP017964.D
Acq: 08 Nov 2023 16:09

Tgt Ion:162 Resp: 227484
Ion Ratio Lower Upper
162 100
164 33.2 26.7 40.1
127 41.7 33.0 49.6

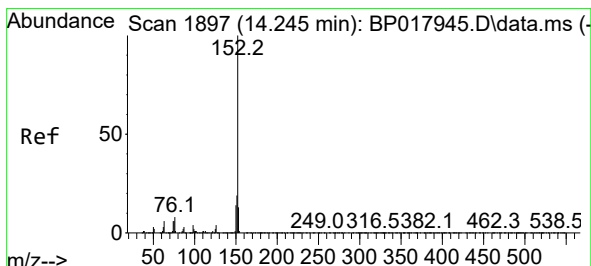
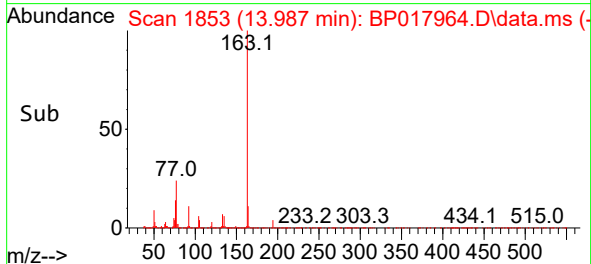
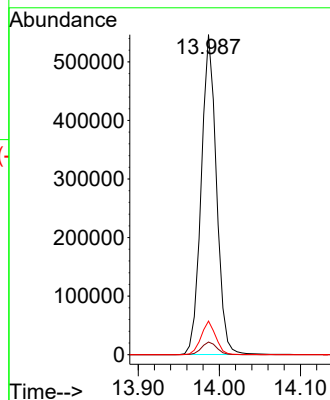
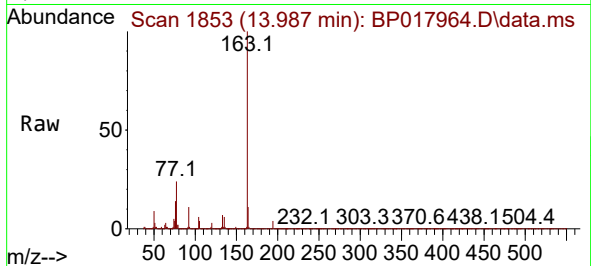




#47
Dimethylphthalate
Concen: 33.969 ng/ul
RT: 13.987 min Scan# 1853
Delta R.T. -0.006 min
Lab File: BP017964.D
Acq: 08 Nov 2023 16:09

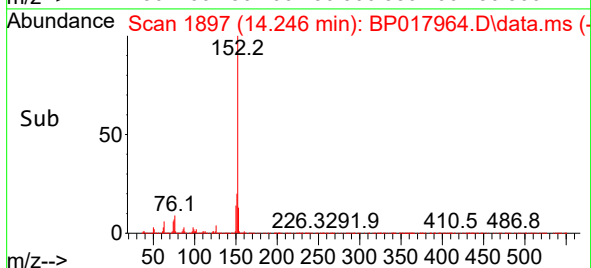
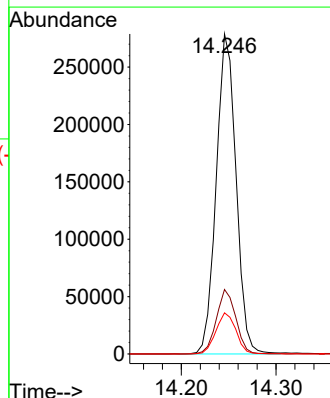
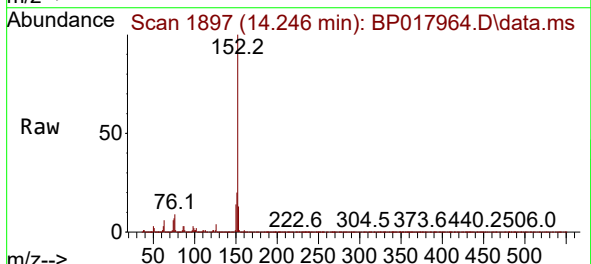
Instrument :
BNA_P
ClientSampleId :
DCKL0DL

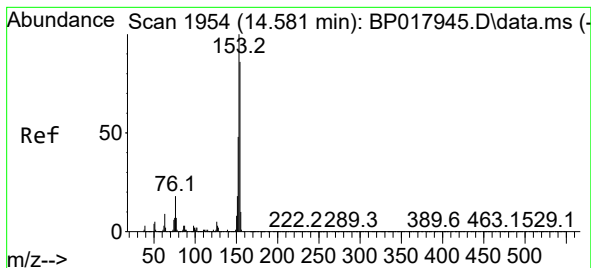
Tgt Ion:163 Resp: 711872
Ion Ratio Lower Upper
163 100
194 4.0 3.2 4.8
164 10.5 8.2 12.4



#50
Acenaphthylene
Concen: 15.547 ng/ul
RT: 14.246 min Scan# 1897
Delta R.T. -0.006 min
Lab File: BP017964.D
Acq: 08 Nov 2023 16:09

Tgt Ion:152 Resp: 405745
Ion Ratio Lower Upper
152 100
151 20.2 15.9 23.9
153 12.9 10.4 15.6





#52

Acenaphthene

Concen: 26.368 ng/ul

RT: 14.581 min Scan# 1954

Delta R.T. -0.006 min

Lab File: BP017964.D

Acq: 08 Nov 2023 16:09

Instrument :

BNA_P

ClientSampleId :

DCKL0DL

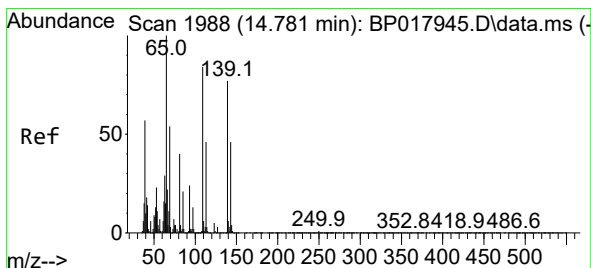
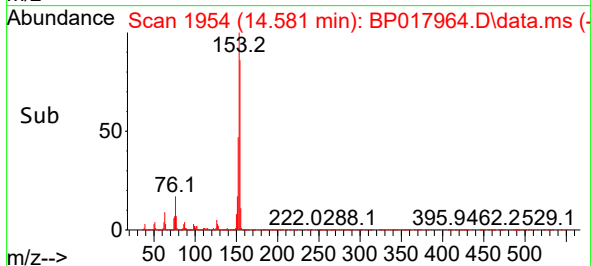
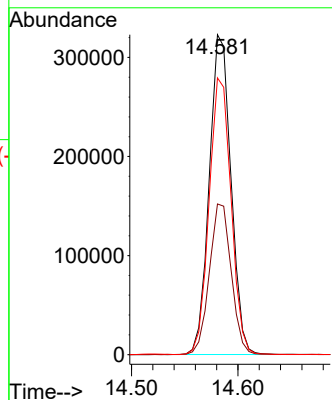
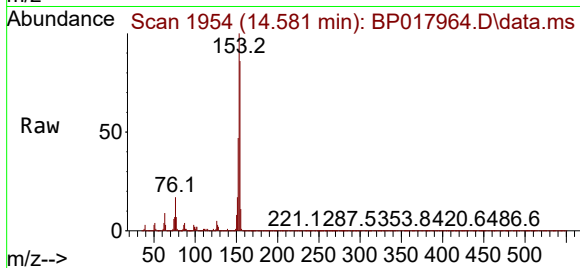
Tgt Ion:153 Resp: 456084

Ion Ratio Lower Upper

153 100

152 47.1 37.7 56.5

154 86.5 70.4 105.6



#55

4-Nitrophenol

Concen: 14.018 ng/ul

RT: 14.793 min Scan# 1990

Delta R.T. 0.000 min

Lab File: BP017964.D

Acq: 08 Nov 2023 16:09

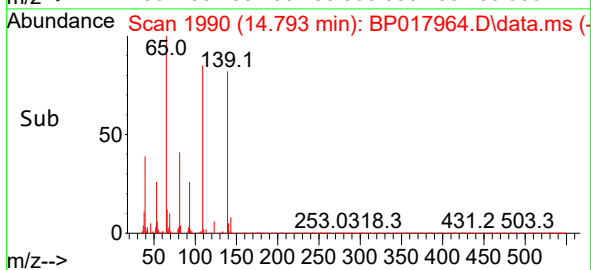
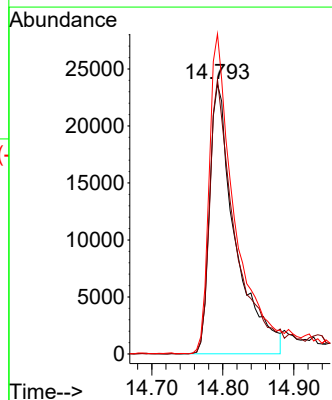
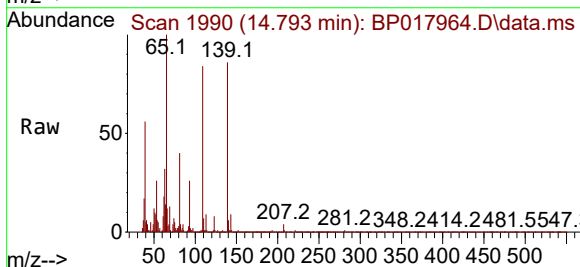
Tgt Ion:109 Resp: 59420

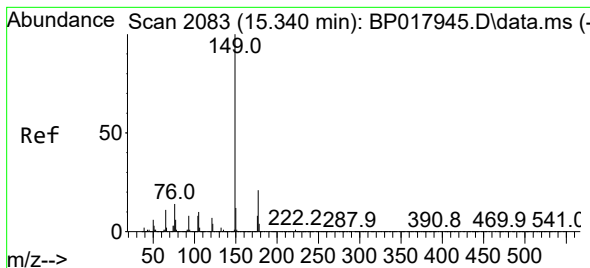
Ion Ratio Lower Upper

109 100

139 101.8 79.6 119.4

65 118.6 87.8 131.8





#59

Diethylphthalate

Concen: 15.179 ng/ul

RT: 15.345 min Scan# 2083

Delta R.T. 0.000 min

Lab File: BP017964.D

Acq: 08 Nov 2023 16:09

Instrument :

BNA_P

ClientSampleId :

DCKL0DL

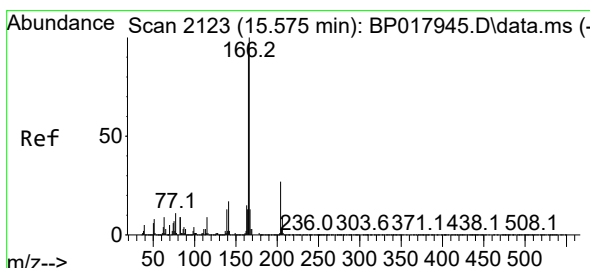
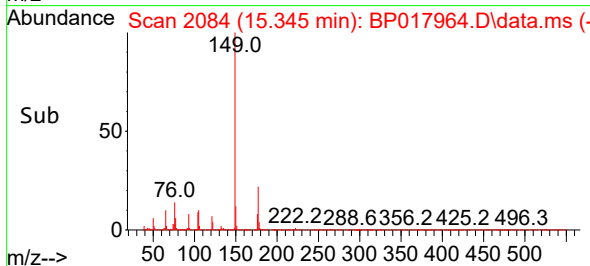
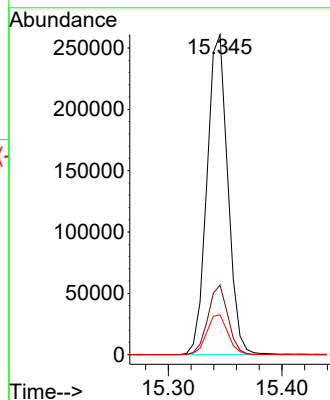
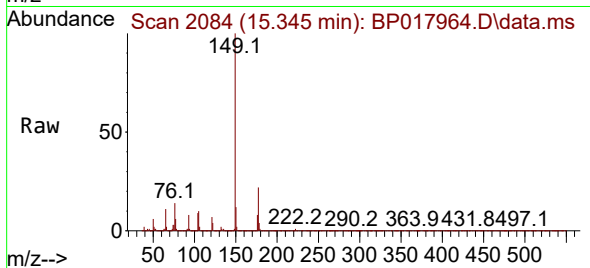
Tgt Ion:149 Resp: 331449

Ion Ratio Lower Upper

149 100

177 21.7 16.4 24.6

150 12.4 9.7 14.5



#61

Fluorene

Concen: 14.881 ng/ul

RT: 15.575 min Scan# 2123

Delta R.T. -0.006 min

Lab File: BP017964.D

Acq: 08 Nov 2023 16:09

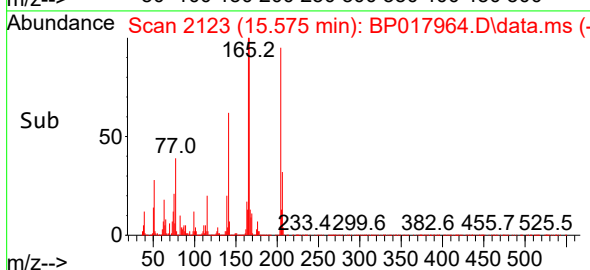
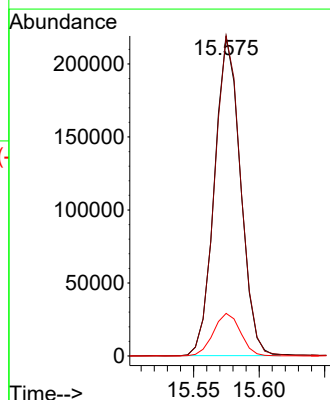
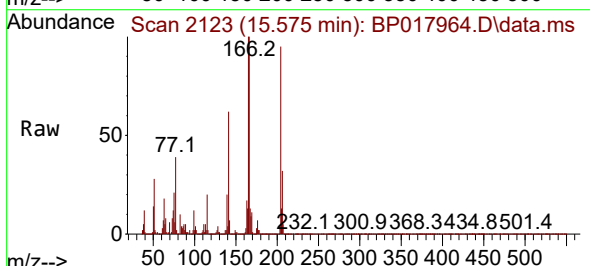
Tgt Ion:166 Resp: 301052

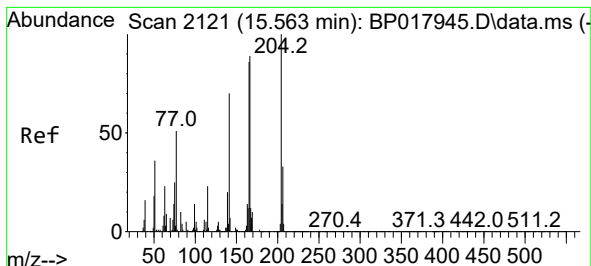
Ion Ratio Lower Upper

166 100

165 100.2 79.8 119.6

167 13.3 10.9 16.3

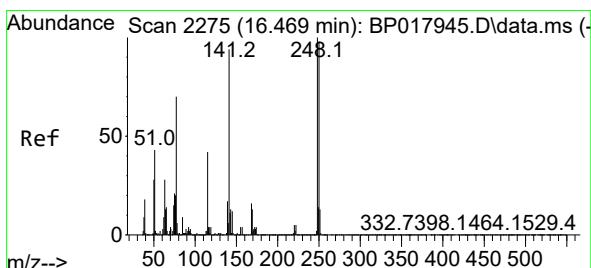
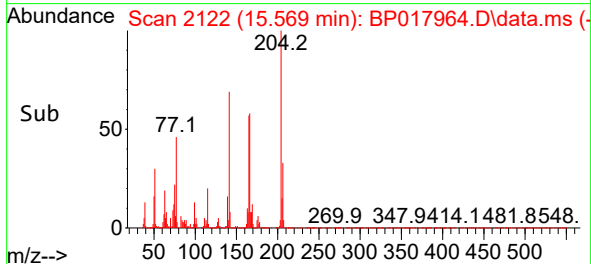
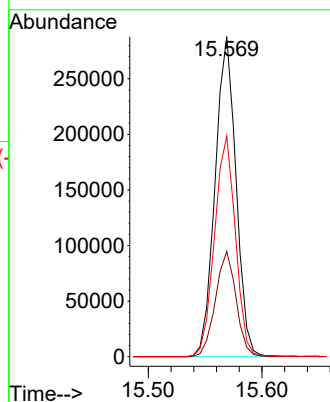
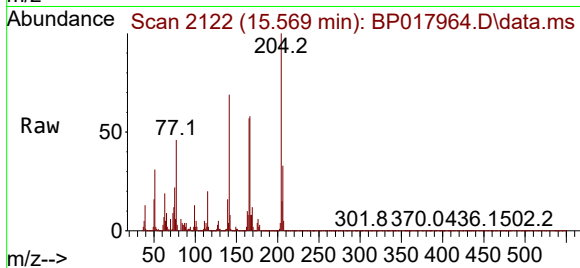




#62
4-Chlorophenyl-phenylether
Concen: 35.195 ng/ul
RT: 15.569 min Scan# 2121
Delta R.T. 0.000 min
Lab File: BP017964.D
Acq: 08 Nov 2023 16:09

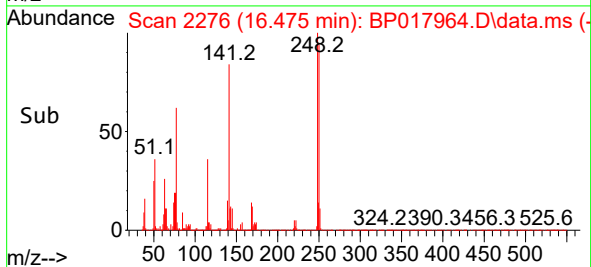
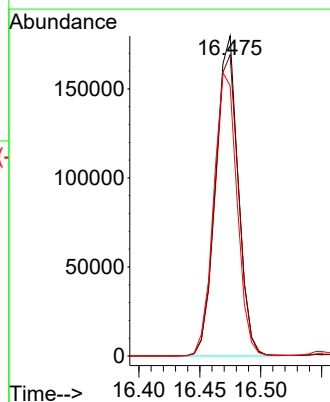
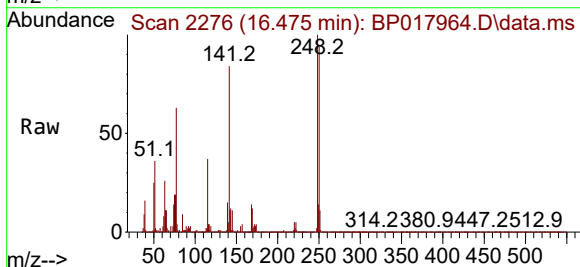
Instrument :
BNA_P
ClientSampleId :
DCKL0DL

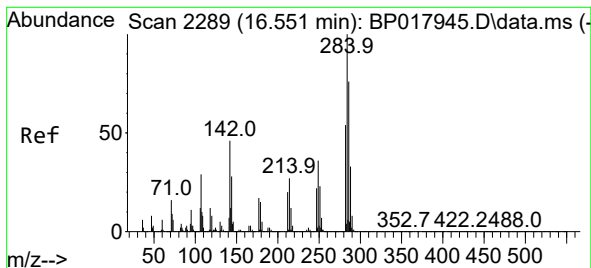
Tgt Ion:204 Resp: 368468
Ion Ratio Lower Upper
204 100
206 32.9 26.0 39.0
141 69.0 53.6 80.4



#68
4-Bromophenyl-phenylether
Concen: 35.980 ng/ul
RT: 16.475 min Scan# 2276
Delta R.T. 0.000 min
Lab File: BP017964.D
Acq: 08 Nov 2023 16:09

Tgt Ion:248 Resp: 230787
Ion Ratio Lower Upper
248 100
250 94.1 77.9 116.9
141 84.4 62.4 93.6





#69

Hexachlorobenzene

Concen: 6.017 ng/ul

RT: 16.551 min Scan# 21

Delta R.T. -0.006 min

Lab File: BP017964.D

Acq: 08 Nov 2023 16:09

Instrument :

BNA_P

ClientSampleId :

DCKL0DL

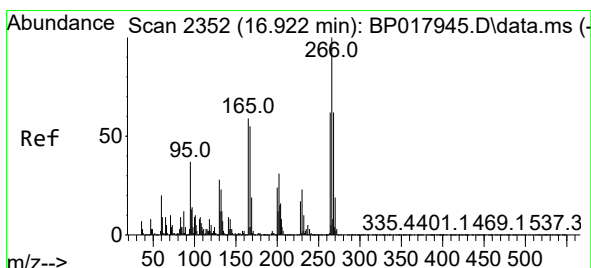
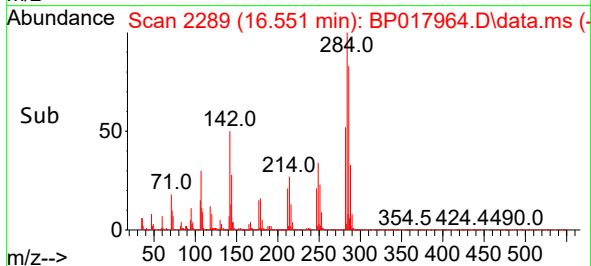
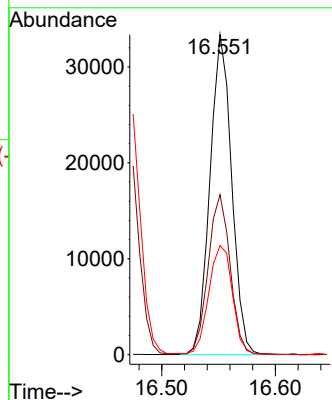
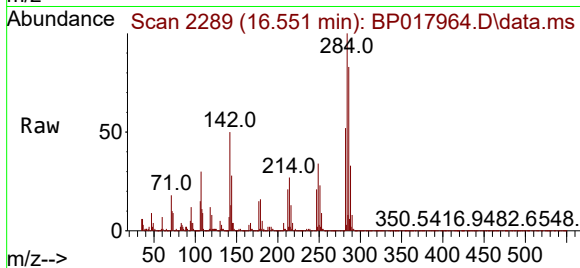
Tgt Ion:284 Resp: 44303

Ion Ratio Lower Upper

284 100

142 50.0 29.0 43.6#

249 34.1 25.8 38.6



#71

Pentachlorophenol

Concen: 7.706 ng/ul

RT: 16.928 min Scan# 2353

Delta R.T. 0.000 min

Lab File: BP017964.D

Acq: 08 Nov 2023 16:09

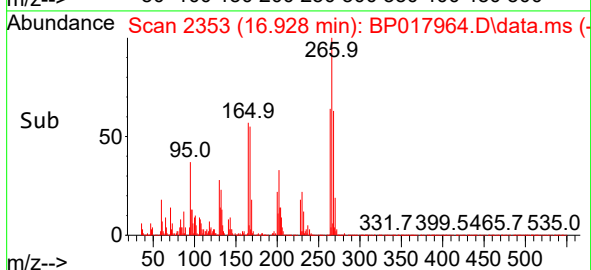
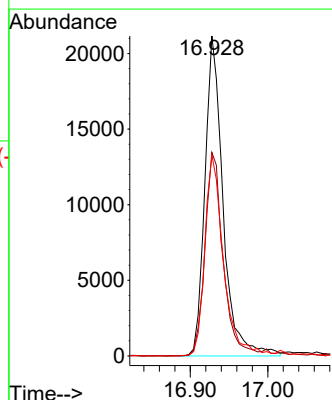
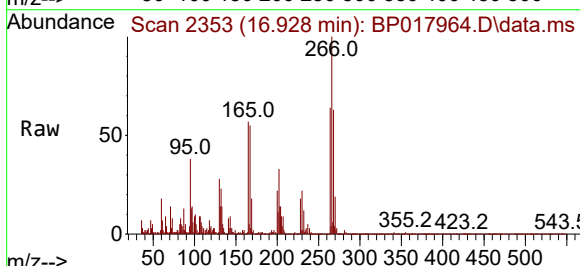
Tgt Ion:266 Resp: 34461

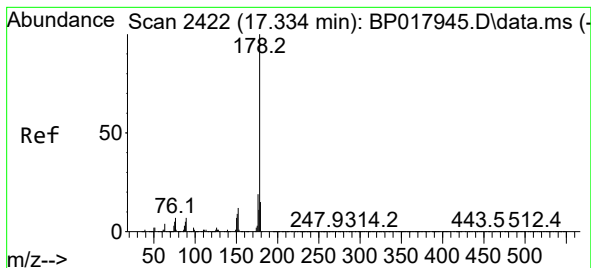
Ion Ratio Lower Upper

266 100

264 63.6 53.8 80.6

268 62.7 52.4 78.6





#72

Phenanthrene

Concen: 19.438 ng/ul

RT: 17.339 min Scan# 2422

Delta R.T. 0.000 min

Lab File: BP017964.D

Acq: 08 Nov 2023 16:09

Instrument :

BNA_P

ClientSampleId :

DCKL0DL

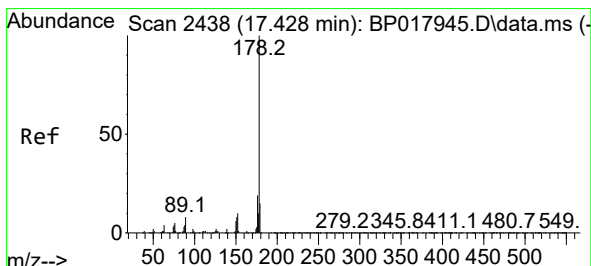
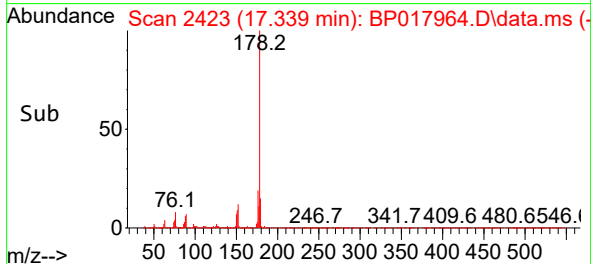
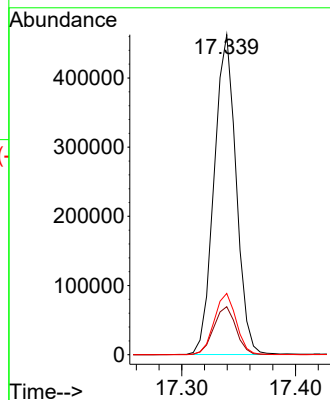
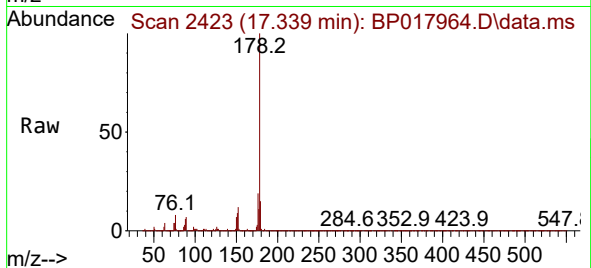
Tgt Ion:178 Resp: 622581

Ion Ratio Lower Upper

178 100

179 15.0 12.3 18.5

176 19.1 15.2 22.8



#74

Anthracene

Concen: 19.123 ng/ul

RT: 17.339 min Scan# 2423

Delta R.T. -0.094 min

Lab File: BP017964.D

Acq: 08 Nov 2023 16:09

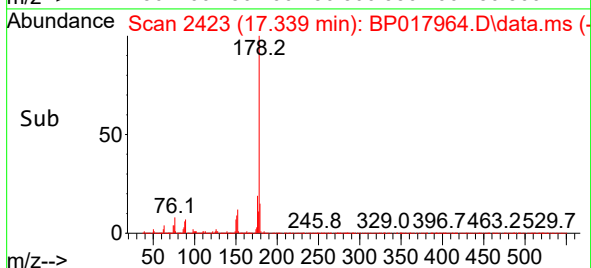
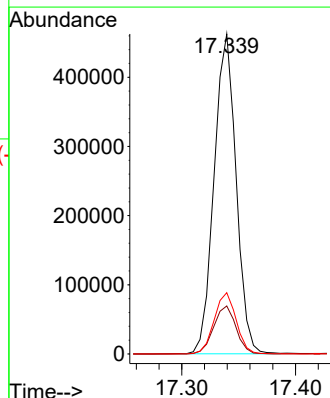
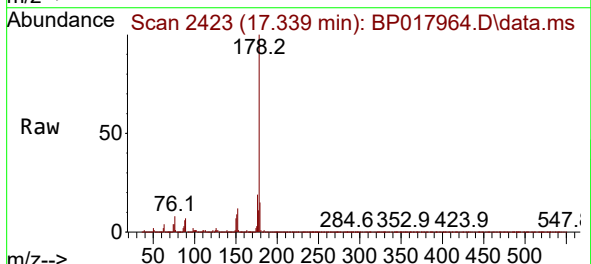
Tgt Ion:178 Resp: 622581

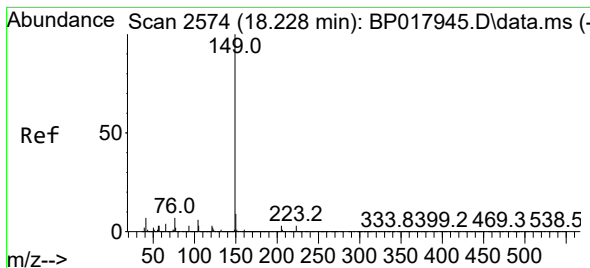
Ion Ratio Lower Upper

178 100

179 15.0 12.5 18.7

176 19.1 14.9 22.3





#78

Di-n-butylphthalate

Concen: 6.275 ng/ul

RT: 18.234 min Scan# 21

Delta R.T. 0.000 min

Lab File: BP017964.D

Acq: 08 Nov 2023 16:09

Instrument :

BNA_P

ClientSampleId :

DCKL0DL

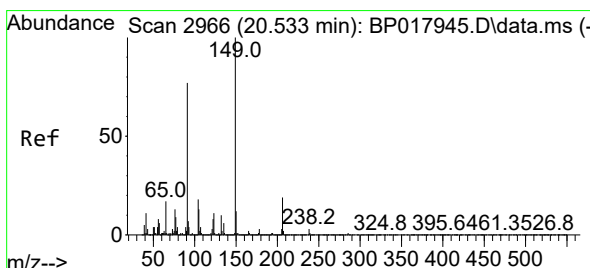
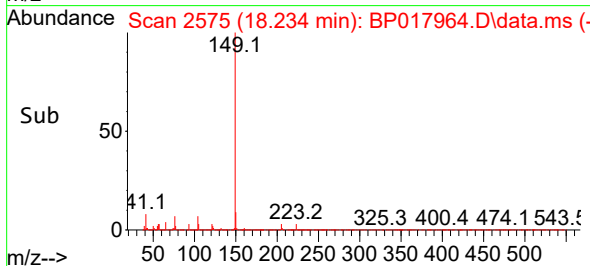
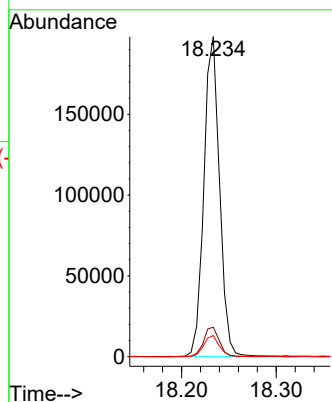
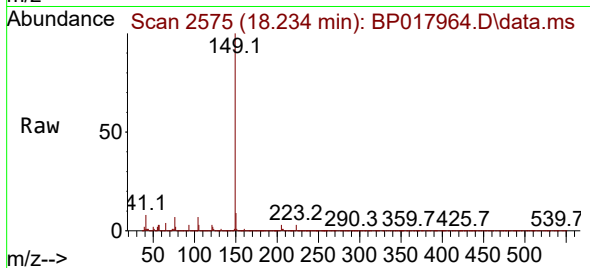
Tgt Ion:149 Resp: 226672

Ion Ratio Lower Upper

149 100

150 9.2 7.4 11.2

104 6.6 5.0 7.6



#83

Butylbenzylphthalate

Concen: 7.033 ng/ul

RT: 20.539 min Scan# 2967

Delta R.T. 0.000 min

Lab File: BP017964.D

Acq: 08 Nov 2023 16:09

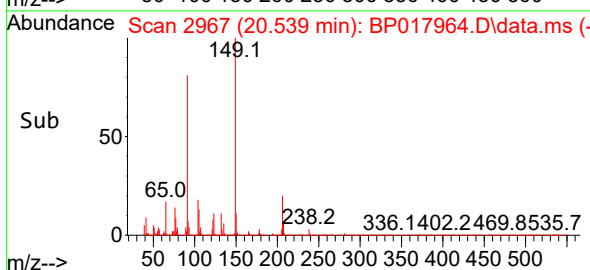
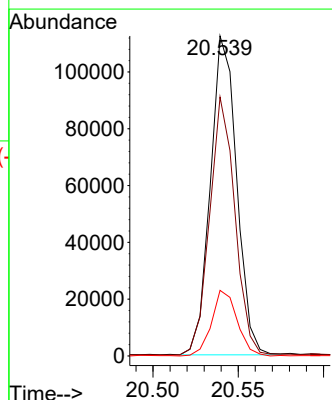
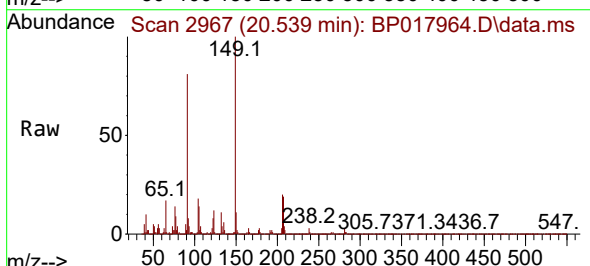
Tgt Ion:149 Resp: 120808

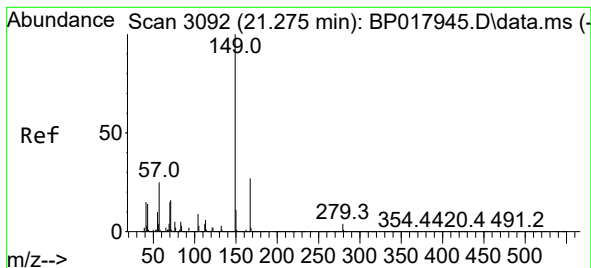
Ion Ratio Lower Upper

149 100

91 80.9 60.4 90.6

206 20.5 15.3 22.9

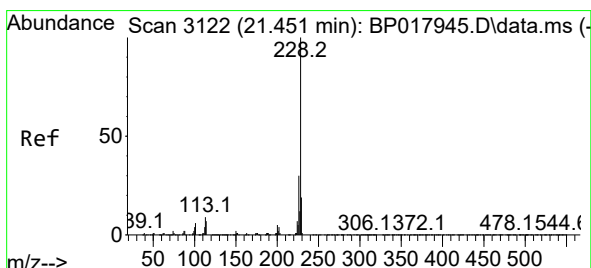
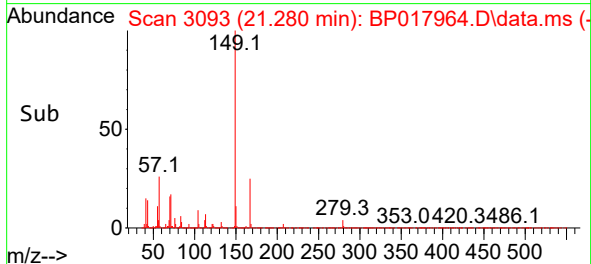
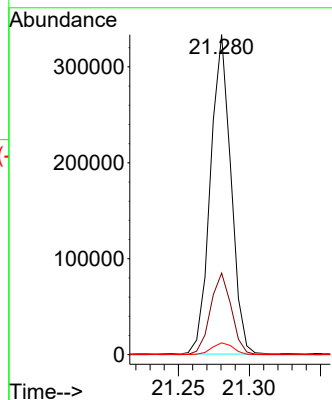
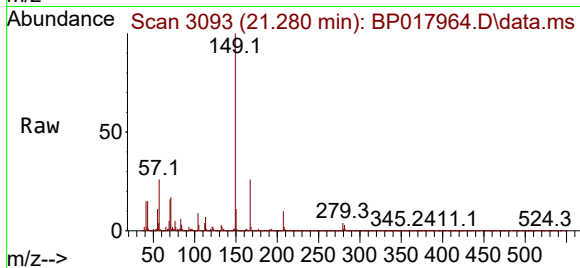




#86
Bis(2-ethylhexyl)phthalate
Concen: 13.402 ng/ul
RT: 21.280 min Scan# 3093
Delta R.T. 0.006 min
Lab File: BP017964.D
Acq: 08 Nov 2023 16:09

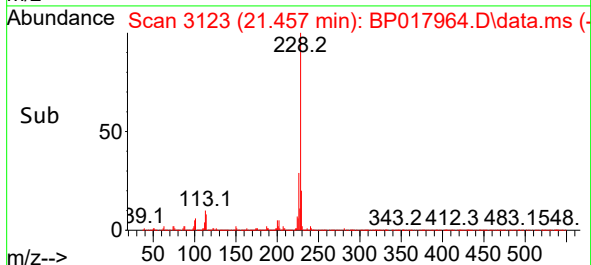
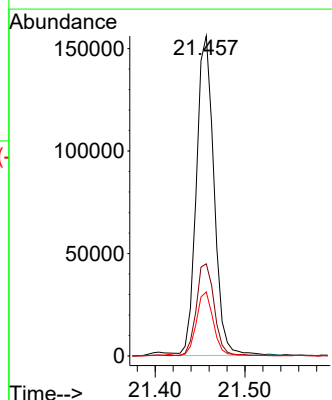
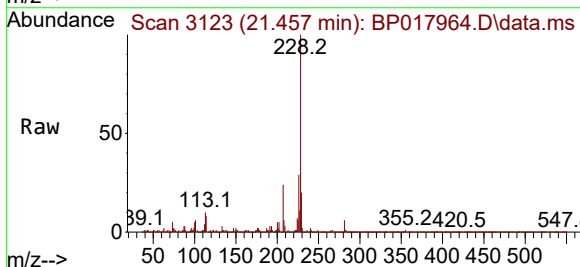
Instrument :
BNA_P
ClientSampleId :
DCKL0DL

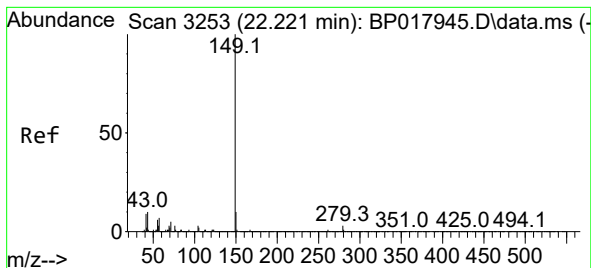
Tgt Ion:149 Resp: 333338
Ion Ratio Lower Upper
149 100
167 25.5 21.0 31.6
279 3.7 3.0 4.6



#87
Chrysene
Concen: 5.892 ng/ul
RT: 21.457 min Scan# 3123
Delta R.T. 0.006 min
Lab File: BP017964.D
Acq: 08 Nov 2023 16:09

Tgt Ion:228 Resp: 212586
Ion Ratio Lower Upper
228 100
226 28.8 23.9 35.9
229 20.0 16.1 24.1





#89

Di-n-octyl phthalate

Concen: 19.550 ng/ul

RT: 22.233 min Scan# 31

Delta R.T. 0.006 min

Lab File: BP017964.D

Acq: 08 Nov 2023 16:09

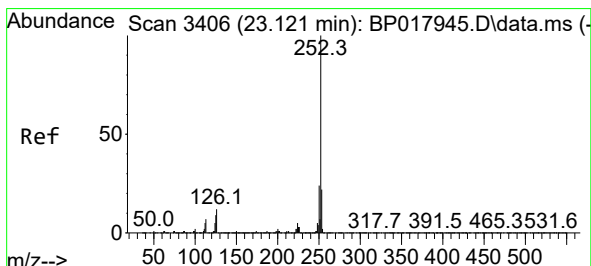
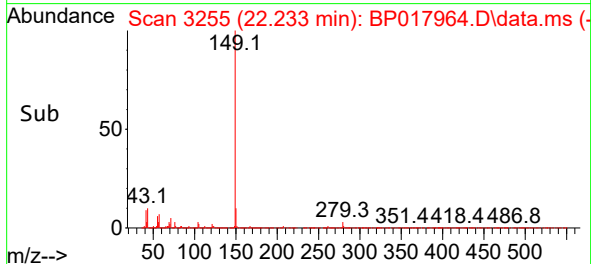
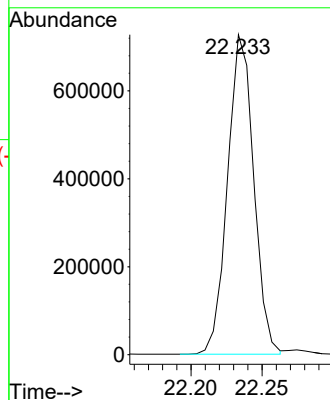
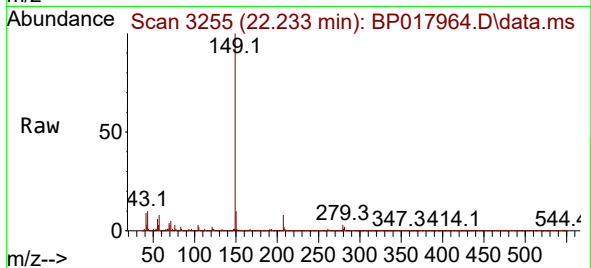
Instrument :

BNA_P

ClientSampleId :

DCKL0DL

Tgt Ion:149 Resp: 930323



#90

Benzo(b)fluoranthene

Concen: 18.852 ng/ul

RT: 23.180 min Scan# 3416

Delta R.T. 0.053 min

Lab File: BP017964.D

Acq: 08 Nov 2023 16:09

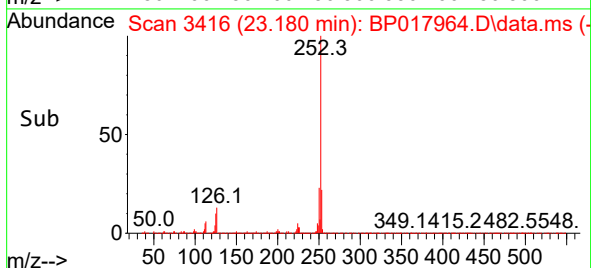
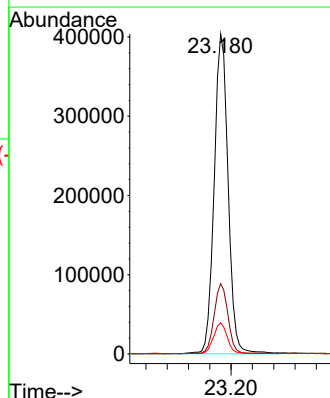
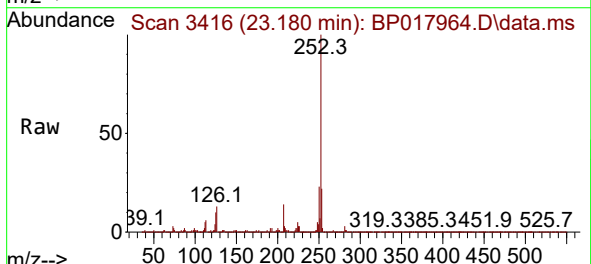
Tgt Ion:252 Resp: 733133

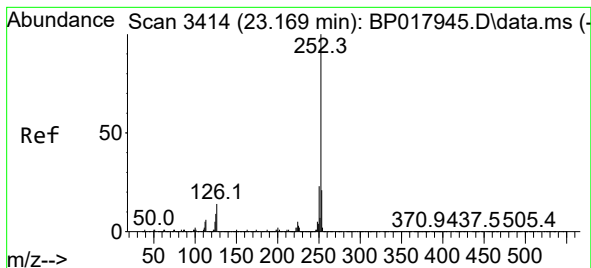
Ion Ratio Lower Upper

252 100

253 22.0 17.9 26.9

125 9.7 6.6 10.0





#91

Benzo(k)fluoranthene

Concen: 18.799 ng/ul

RT: 23.180 min Scan# 3414

Delta R.T. 0.006 min

Lab File: BP017964.D

Acq: 08 Nov 2023 16:09

Instrument :

BNA_P

ClientSampleId :

DCKL0DL

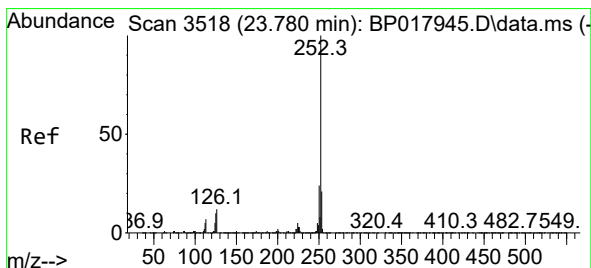
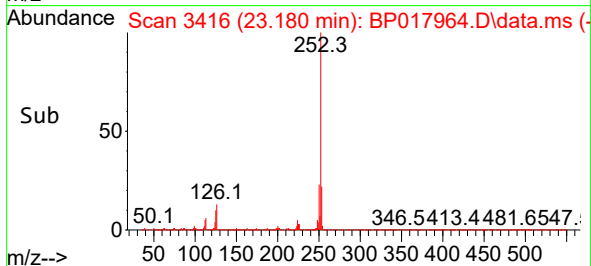
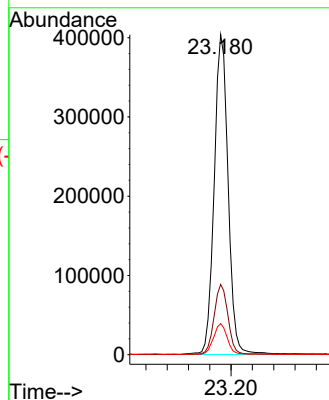
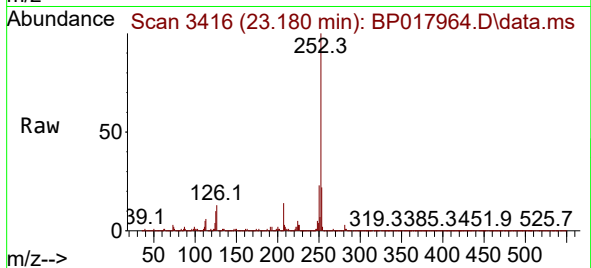
Tgt Ion:252 Resp: 733133

Ion Ratio Lower Upper

252 100

253 22.0 17.2 25.8

125 9.7 7.0 10.6



#93

Benzo(a)pyrene

Concen: 8.496 ng/ul

RT: 23.792 min Scan# 3520

Delta R.T. 0.012 min

Lab File: BP017964.D

Acq: 08 Nov 2023 16:09

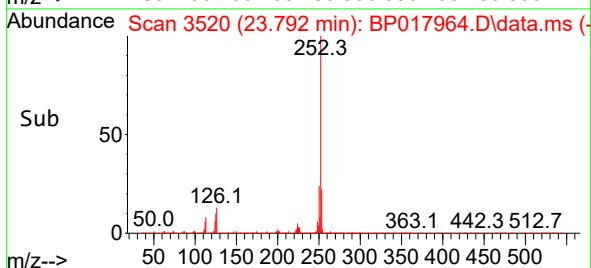
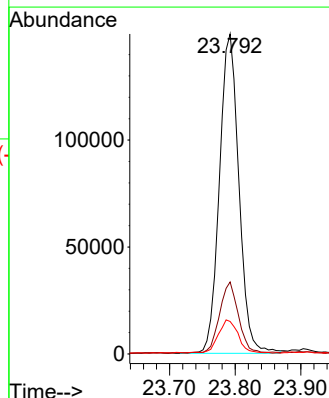
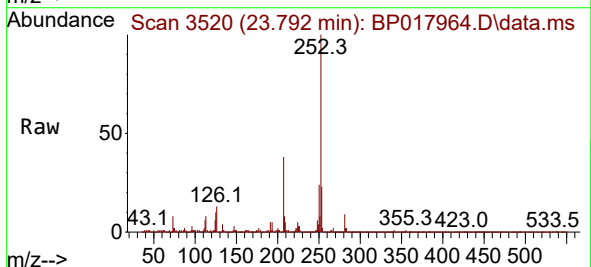
Tgt Ion:252 Resp: 307156

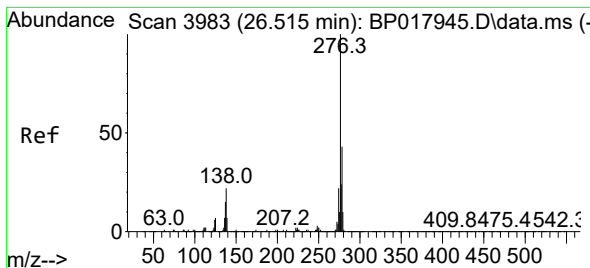
Ion Ratio Lower Upper

252 100

253 22.5 17.3 25.9

125 10.2 7.5 11.3





#94

Indeno(1,2,3-cd)pyrene

Concen: 2.094 ng/ul

RT: 26.563 min Scan# 3991

Delta R.T. 0.035 min

Lab File: BP017964.D

Acq: 08 Nov 2023 16:09

Instrument :

BNA_P

ClientSampleId :

DCKL0DL

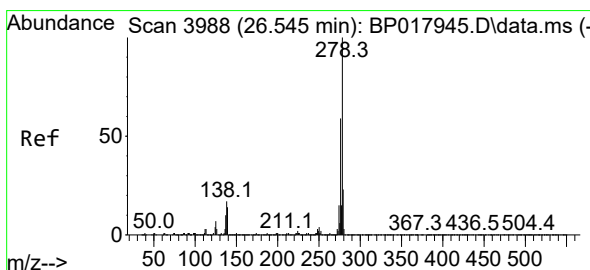
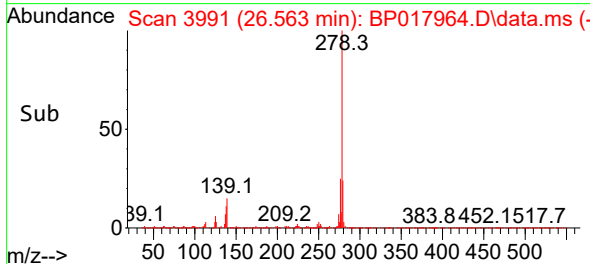
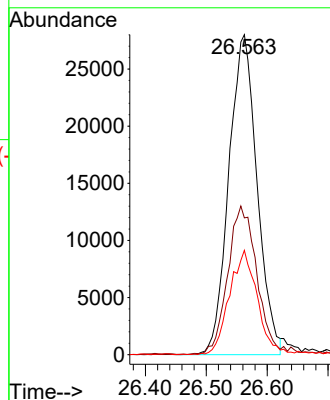
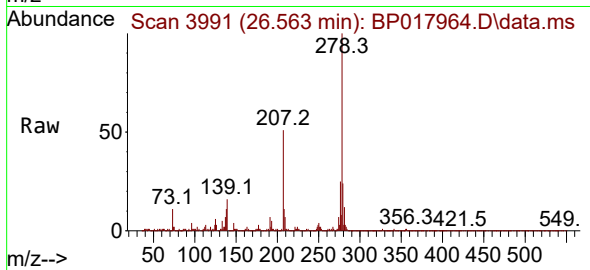
Tgt Ion:276 Resp: 90188

Ion Ratio Lower Upper

276 100

138 42.8 15.9 23.9#

277 32.6 19.5 29.3#



#95

Dibenzo(a,h)anthracene

Concen: 10.608 ng/ul

RT: 26.557 min Scan# 3990

Delta R.T. 0.006 min

Lab File: BP017964.D

Acq: 08 Nov 2023 16:09

Tgt Ion:278 Resp: 379967

Ion Ratio Lower Upper

278 100

139 16.6 11.0 16.4#

279 24.8 19.1 28.7

