

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051622\
 Data File : BP010356.D
 Acq On : 16 May 2022 13:59
 Operator : CG/JU
 Sample : N2713-02
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBSK2

Quant Time: May 16 23:20:51 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 13 15:04:31 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.898	152	123375	20.000	ng/ul	0.00
20) Naphthalene-d8	10.698	136	539440	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.533	164	371724	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.280	188	840431	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.368	240	847667	20.000	ng/ul	# 0.00
88) Perylene-d12	23.798	264	787873	20.000	ng/ul	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.346	96	11773	4.067	ng/uL	0.00
4) Pyridine-d5	3.775	84	1044	0.127	ng/ul	0.01
7) Phenol-d5	7.063	99	261338	25.238	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.228	67	170953	24.572	ng/ul	0.00
11) 2-Chlorophenol-d4	7.434	132	203074	25.629	ng/ul	0.00
15) 4-Methylphenol-d8	8.610	113	211599	24.045	ng/ul	0.00
21) Nitrobenzene-d5	9.057	128	107648	25.784	ng/ul	0.00
24) 2-Nitrophenol-d4	9.781	143	111336	25.164	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.322	165	220610	26.370	ng/ul	0.00
31) 4-Chloroaniline-d4	10.839	131	258666	20.795	ng/ul	0.00
46) Dimethylphthalate-d6	13.939	166	794861	29.023	ng/ul	0.00
49) Acenaphthylene-d8	14.222	160	867342	27.456	ng/ul	0.00
54) 4-Nitrophenol-d4	14.728	143	136813	28.066	ng/ul	0.00
60) Fluorene-d10	15.522	176	699171	29.344	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.645	200	126919	25.822	ng/ul	0.00
73) Anthracene-d10	17.380	188	1316912	34.605	ng/ul	0.00
81) Pyrene-d10	19.616	212	1662234	36.925	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.639	264	1460358	36.913	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.375	88	51720	17.249	ng/uL#	7
10) Bis(2-Chloroethyl)ether	7.322	93	310711	35.374	ng/ul#	74
12) 2-Chlorophenol	7.463	128	262664	31.754	ng/ul	97
14) 2,2'-oxybis(1-Chloropr...	8.428	45	403878	28.213	ng/ul#	82
17) N-Nitroso-di-n-propyla...	8.704	70	127214	17.191	ng/ul#	70
19) Hexachloroethane	8.981	117	87409	24.296	ng/ul	83
22) Nitrobenzene	9.098	77	319564	29.127	ng/ul#	81
27) Bis(2-Chloroethoxy)met...	10.110	93	294768	24.413	ng/ul#	98
29) 2,4-Dichlorophenol	10.351	162	243413	28.458	ng/ul#	85
30) Naphthalene	10.751	128	620255	22.014	ng/ul	96
33) Hexachlorobutadiene	11.045	225	106348	17.546	ng/ul	98
37) 1-Methylnaphthalene	12.575	142	470467	23.360	ng/ul#	96
39) 1,2,4,5-Tetrachloroben...	12.728	216	131454	11.588	ng/ul#	93
40) Hexachlorocyclopentadiene	12.710	237	120801	19.588	ng/ul	98
41) 2,4,6-Trichlorophenol	12.969	196	276350	39.082	ng/ul#	81
42) 2,4,5-Trichlorophenol	13.039	196	197587	25.026	ng/ul#	87
44) 2-Chloronaphthalene	13.410	162	515846	24.478	ng/ul	93
47) Dimethylphthalate	13.986	163	749399	27.585	ng/ul#	93
48) 2,6-Dinitrotoluene	14.104	165	96731	17.467	ng/ul	98
50) Acenaphthylene	14.251	152	689382	20.172	ng/ul	94
52) Acenaphthene	14.598	153	407246	18.267	ng/ul	97
56) Dibenzofuran	14.928	168	674991	20.660	ng/ul	98
57) 2,4-Dinitrotoluene	14.892	165	126396	15.855	ng/ul#	72
59) Diethylphthalate	15.351	149	740239	26.704	ng/ul#	93

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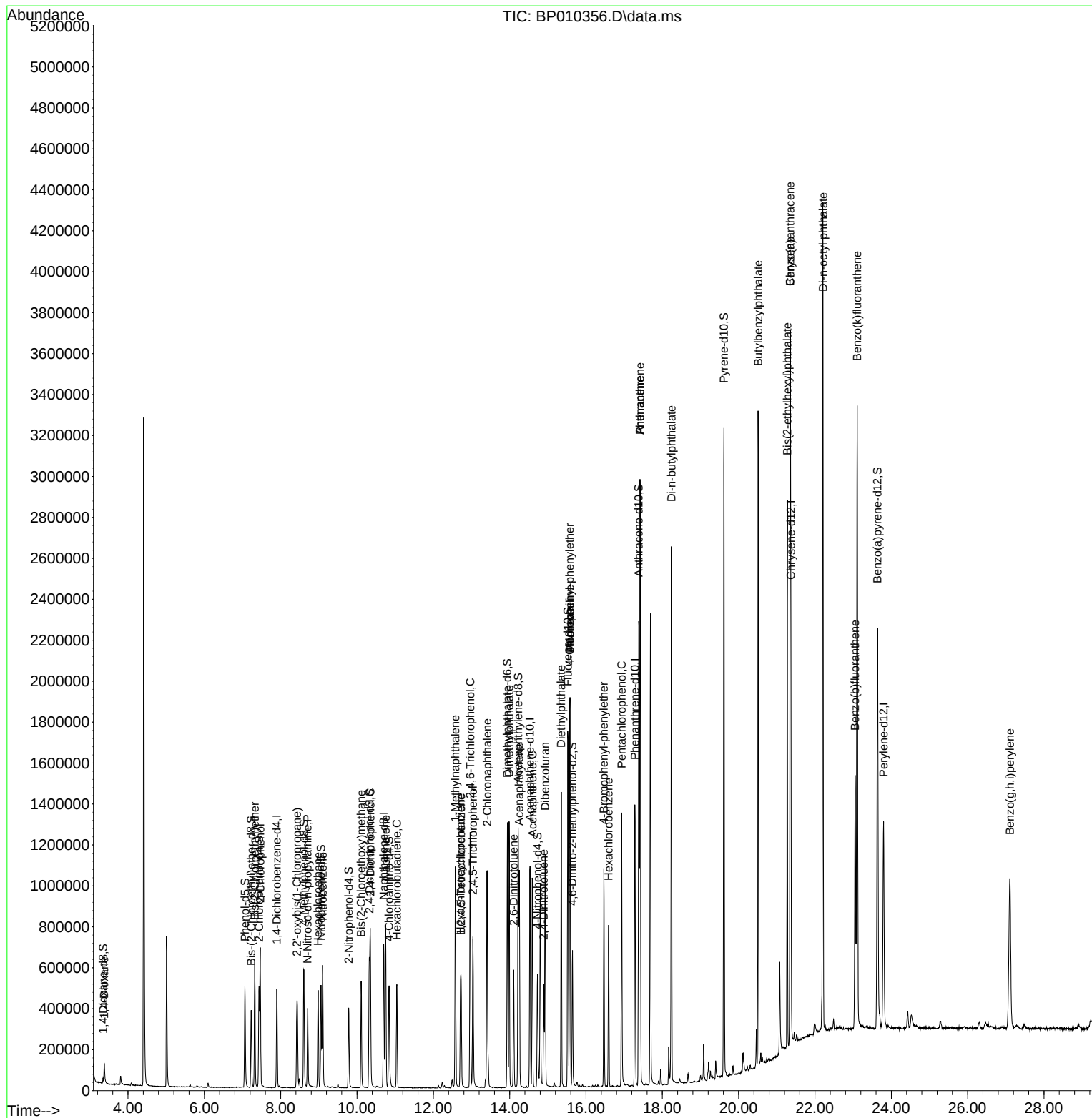
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
61) Fluorene	15.580	166	601210	22.502	ng/ul	92
62) 4-Chlorophenyl-phenyle...	15.575	204	181409	13.052	ng/ul	97
63) 4-Nitroaniline	15.580	138	7370	1.436	ng/ul#	11
68) 4-Bromophenyl-phenylether	16.469	248	183545	21.206	ng/ul	98
69) Hexachlorobenzene	16.592	284	153668	15.435	ng/ul#	90
71) Pentachlorophenol	16.933	266	216113	34.595	ng/ul#	86
72) Phenanthrene	17.416	178	1808977	40.332	ng/ul	99
74) Anthracene	17.416	178	1809931	40.225	ng/ul	99
78) Di-n-butylphthalate	18.239	149	1653836	34.339	ng/ul#	93
83) Butylbenzylphthalate	20.510	149	893872	40.946	ng/ul#	85
85) Benzo(a)anthracene	21.351	228	1697240	32.019	ng/ul	95
86) Bis(2-ethylhexyl)phtha...	21.274	149	783231	24.450	ng/ul#	80
87) Chrysene	21.351	228	1697240	32.552	ng/ul	97
89) Di-n-octyl phthalate	22.209	149	2684507	45.419	ng/ul	100
90) Benzo(b)fluoranthene	23.051	252	839172	15.980	ng/ul	100
91) Benzo(k)fluoranthene	23.104	252	2257303	45.227	ng/ul#	98
96) Benzo(g,h,i)perylene	27.109	276	1039860	27.131	ng/ul#	92

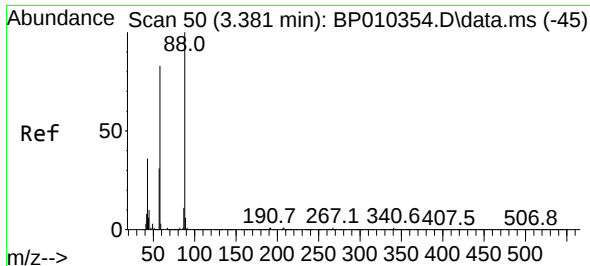
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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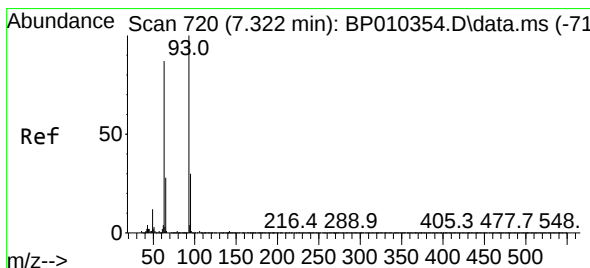
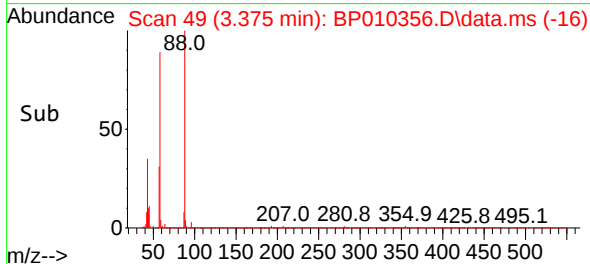
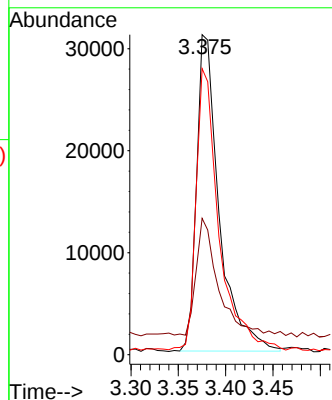
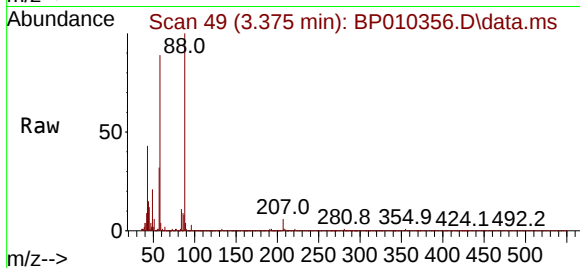




#2
 1,4-Dioxane
 Concen: 17.249 ng/uL
 RT: 3.375 min Scan# 49
 Delta R.T. -0.006 min
 Lab File: BP010356.D
 Acq: 16 May 2022 13:59

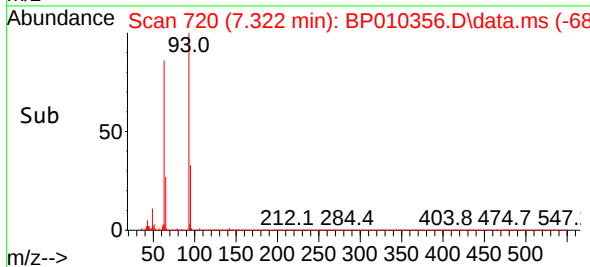
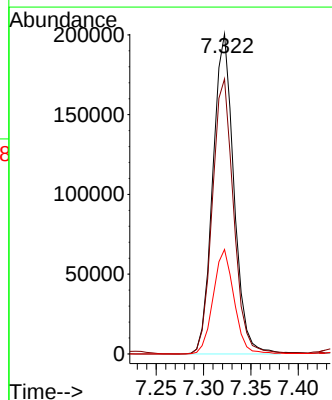
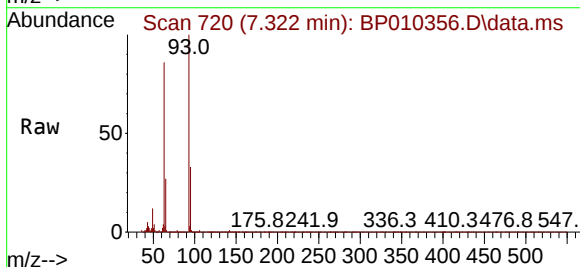
Instrument :
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 ClientSampleId :
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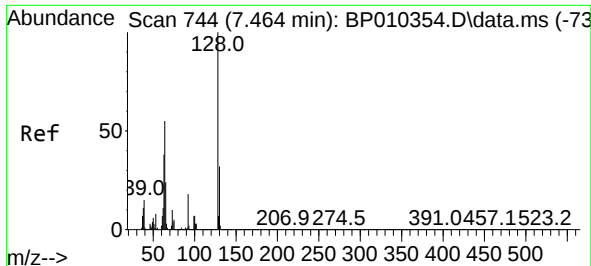
Tgt Ion: 88 Resp: 51720
 Ion Ratio Lower Upper
 88 100
 43 42.6 6.8 10.2#
 58 89.4 28.4 42.6#



#10
 Bis(2-Chloroethyl)ether
 Concen: 35.374 ng/uL
 RT: 7.322 min Scan# 720
 Delta R.T. -0.000 min
 Lab File: BP010356.D
 Acq: 16 May 2022 13:59

Tgt Ion: 93 Resp: 310711
 Ion Ratio Lower Upper
 93 100
 63 86.0 45.0 67.4#
 95 32.7 26.3 39.5

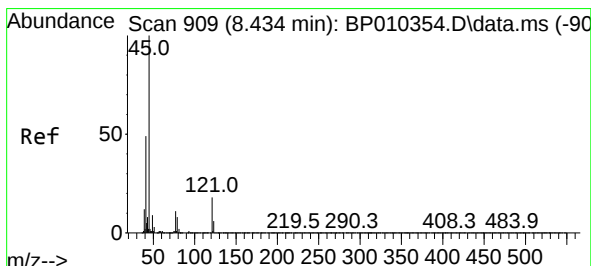
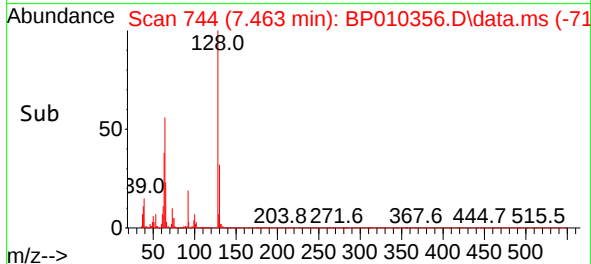
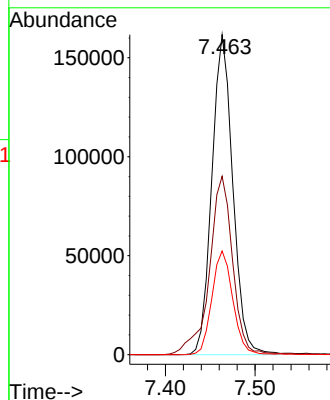
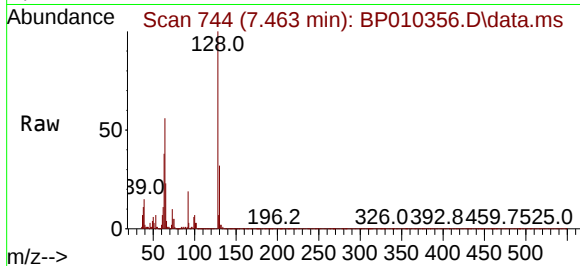




#12
2-Chlorophenol
Concen: 31.754 ng/ul
RT: 7.463 min Scan# 744
Delta R.T. -0.000 min
Lab File: BP010356.D
Acq: 16 May 2022 13:59

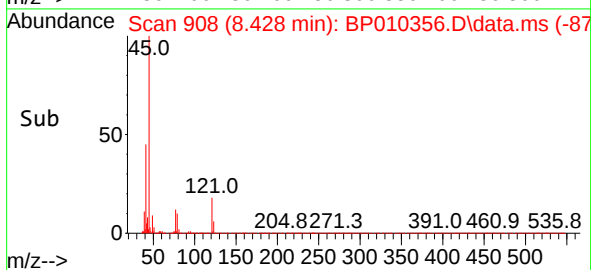
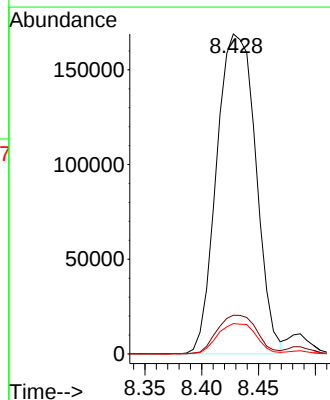
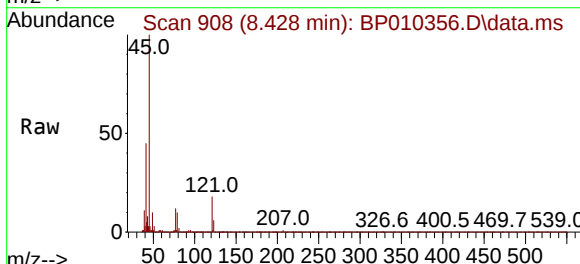
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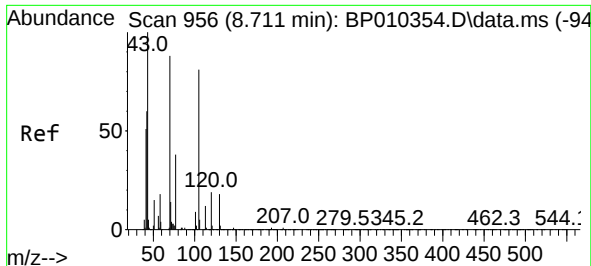
Tgt Ion:128 Resp: 262664
Ion Ratio Lower Upper
128 100
64 55.8 45.3 67.9
130 32.4 29.0 43.6



#14
2,2'-oxybis(1-Chloropropane)
Concen: 28.213 ng/ul
RT: 8.428 min Scan# 908
Delta R.T. -0.000 min
Lab File: BP010356.D
Acq: 16 May 2022 13:59

Tgt Ion: 45 Resp: 403878
Ion Ratio Lower Upper
45 100
77 12.1 17.1 25.7#
79 9.5 13.2 19.8#

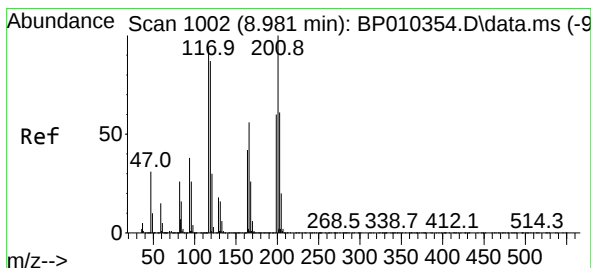
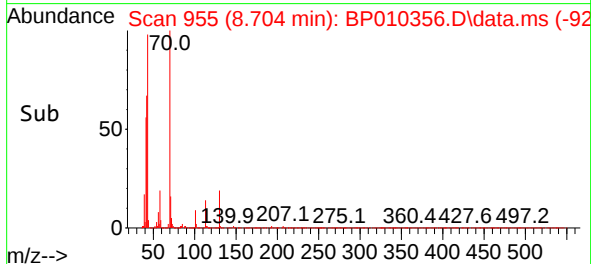
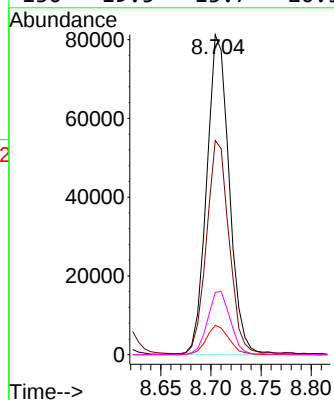
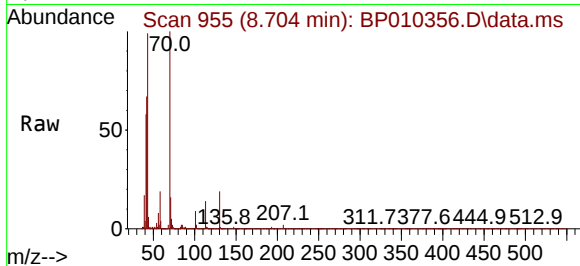




#17
N-Nitroso-di-n-propylamine
Concen: 17.191 ng/ul
RT: 8.704 min Scan# 91
Delta R.T. -0.006 min
Lab File: BP010356.D
Acq: 16 May 2022 13:59

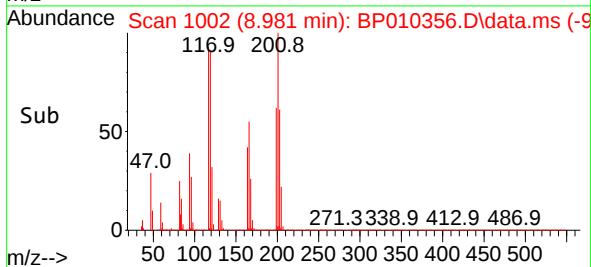
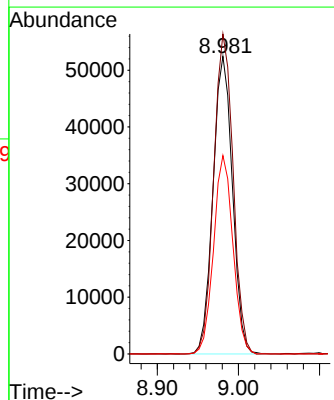
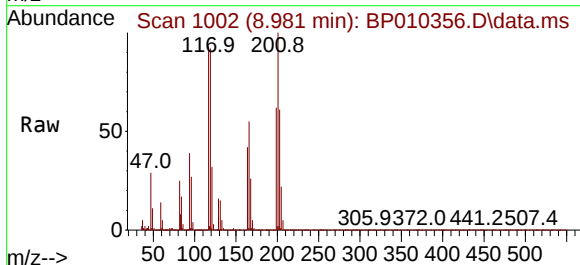
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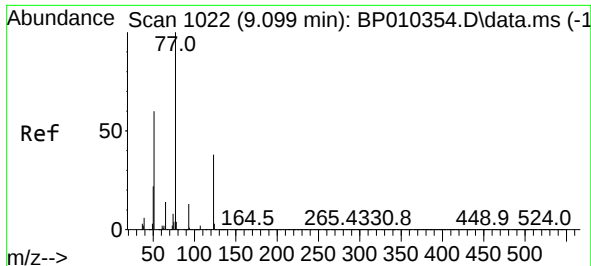
Tgt Ion: 70 Resp: 127214
Ion Ratio Lower Upper
70 100
42 66.9 31.8 47.8#
101 9.2 15.6 23.4#
130 19.5 13.7 20.5



#19
Hexachloroethane
Concen: 24.296 ng/ul
RT: 8.981 min Scan# 1002
Delta R.T. -0.000 min
Lab File: BP010356.D
Acq: 16 May 2022 13:59

Tgt Ion: 117 Resp: 87409
Ion Ratio Lower Upper
117 100
201 107.5 106.5 159.7
199 66.6 59.0 88.6

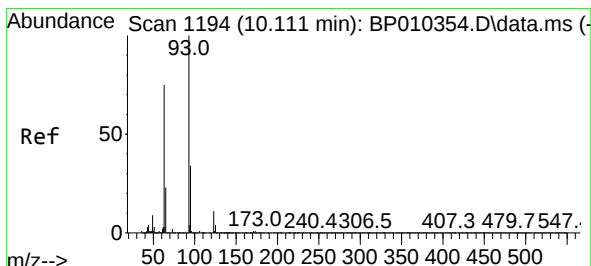
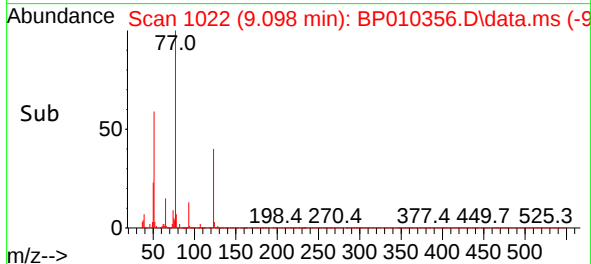
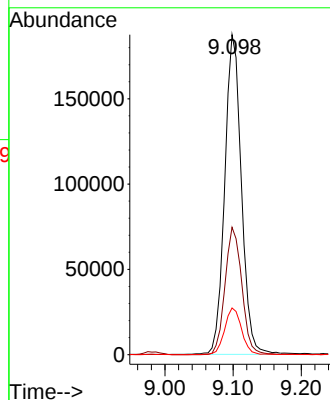
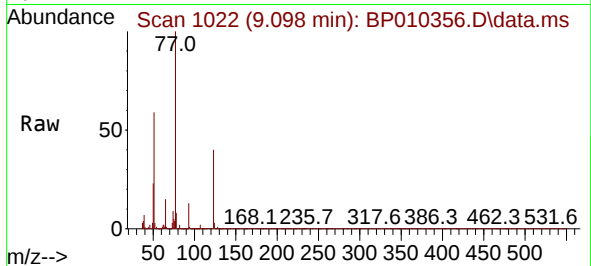




#22
 Nitrobenzene
 Concen: 29.127 ng/ul
 RT: 9.098 min Scan# 1022
 Delta R.T. -0.000 min
 Lab File: BP010356.D
 Acq: 16 May 2022 13:59

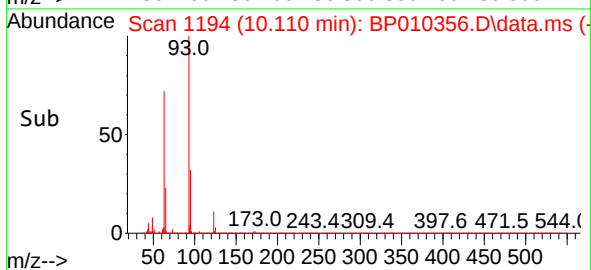
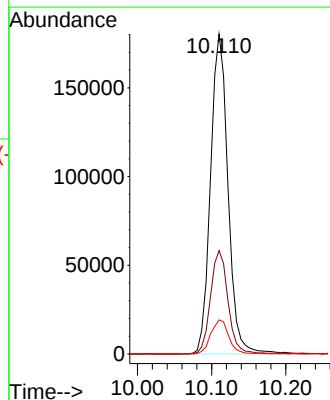
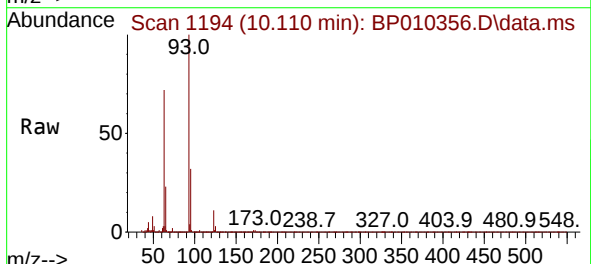
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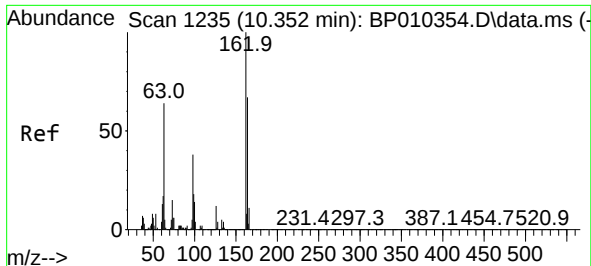
Tgt Ion: 77 Resp: 319564
 Ion Ratio Lower Upper
 77 100
 123 39.8 42.3 63.5#
 65 14.6 5.8 8.8#



#27
 Bis(2-Chloroethoxy)methane
 Concen: 24.413 ng/ul
 RT: 10.110 min Scan# 1194
 Delta R.T. -0.000 min
 Lab File: BP010356.D
 Acq: 16 May 2022 13:59

Tgt Ion: 93 Resp: 294768
 Ion Ratio Lower Upper
 93 100
 95 32.3 26.2 39.4
 123 10.7 6.2 9.4#





#29

2,4-Dichlorophenol

Concen: 28.458 ng/ul

RT: 10.351 min Scan# 1235

Delta R.T. -0.000 min

Lab File: BP010356.D

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Instrument :

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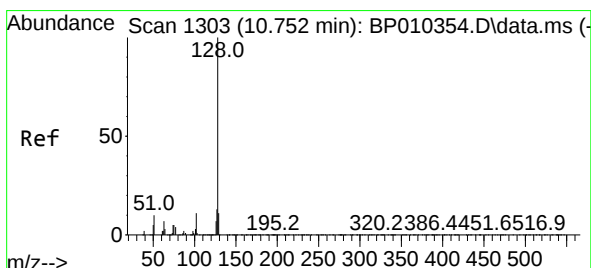
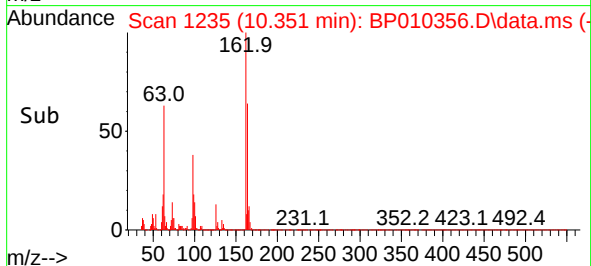
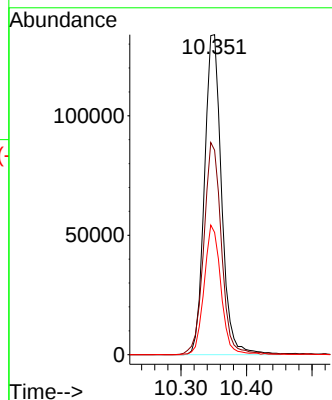
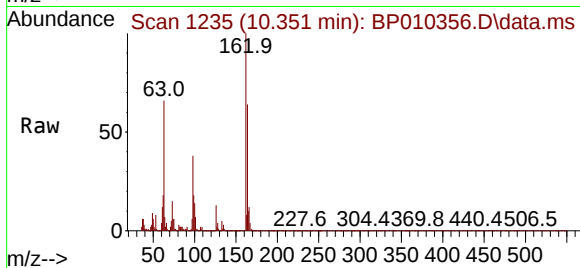
Tgt Ion:162 Resp: 243413

Ion Ratio Lower Upper

162 100

164 63.9 37.0 55.6#

98 38.2 31.0 46.6



#30

Naphthalene

Concen: 22.014 ng/ul

RT: 10.751 min Scan# 1303

Delta R.T. -0.000 min

Lab File: BP010356.D

Acq: 16 May 2022 13:59

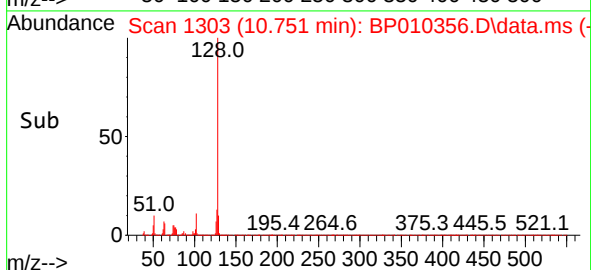
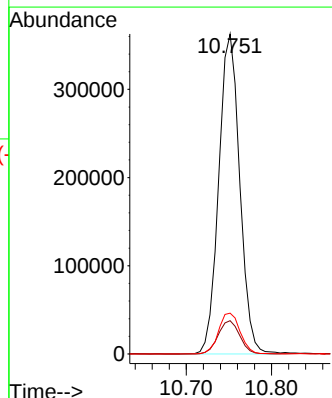
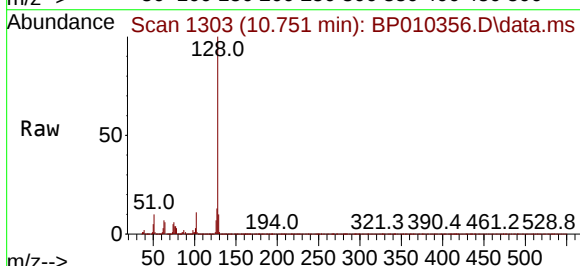
Tgt Ion:128 Resp: 620255

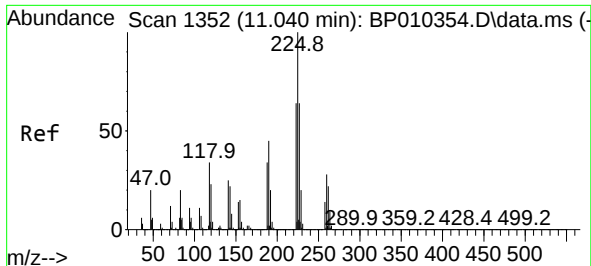
Ion Ratio Lower Upper

128 100

129 10.4 8.6 13.0

127 12.7 12.2 18.4

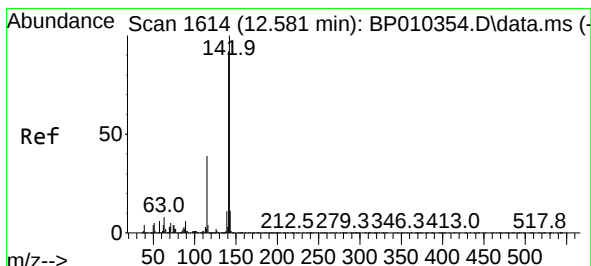
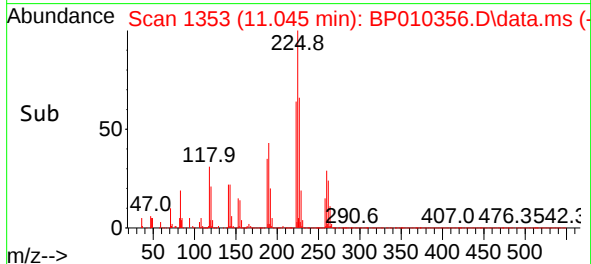
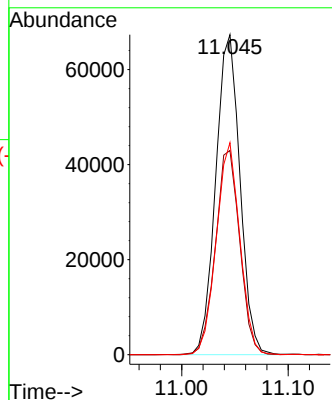
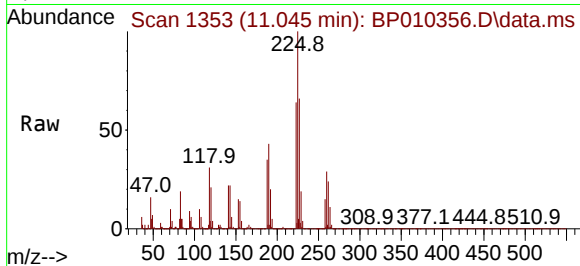




#33
Hexachlorobutadiene
Concen: 17.546 ng/ul
RT: 11.045 min Scan# 11
Delta R.T. -0.000 min
Lab File: BP010356.D
Acq: 16 May 2022 13:59

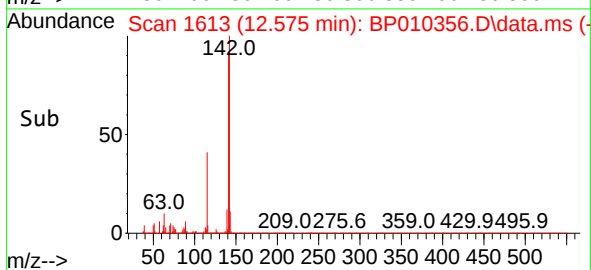
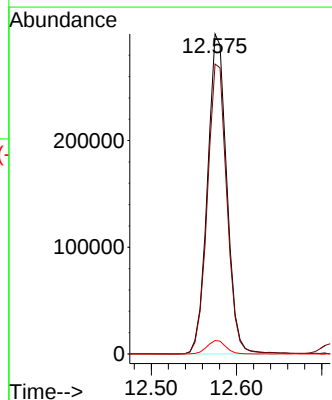
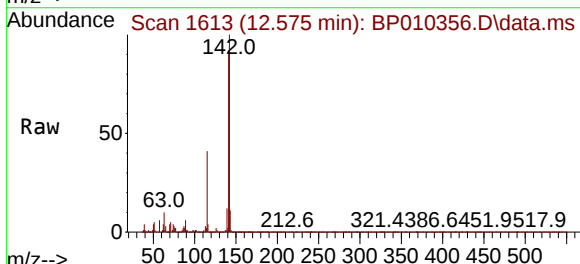
Instrument :
BNA_P
ClientSampleId :
DBSK2

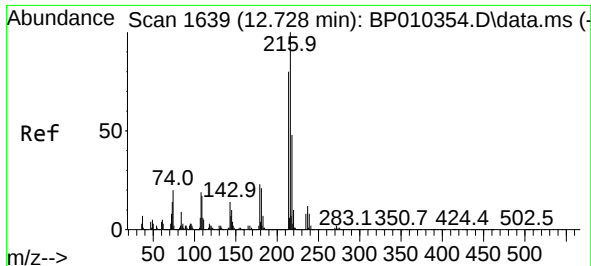
Tgt Ion:225 Resp: 106348
Ion Ratio Lower Upper
225 100
223 63.8 53.4 80.0
227 66.3 53.8 80.8



#37
1-Methylnaphthalene
Concen: 23.360 ng/ul
RT: 12.575 min Scan# 1613
Delta R.T. -0.006 min
Lab File: BP010356.D
Acq: 16 May 2022 13:59

Tgt Ion:142 Resp: 470467
Ion Ratio Lower Upper
142 100
141 90.6 69.8 104.8
116 4.2 5.6 8.4#

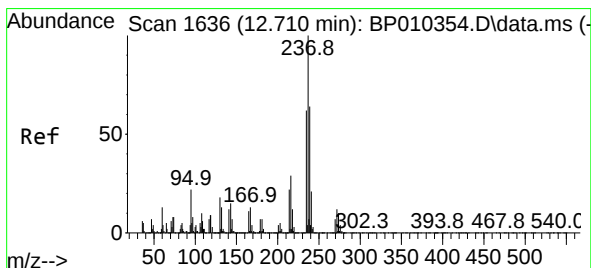
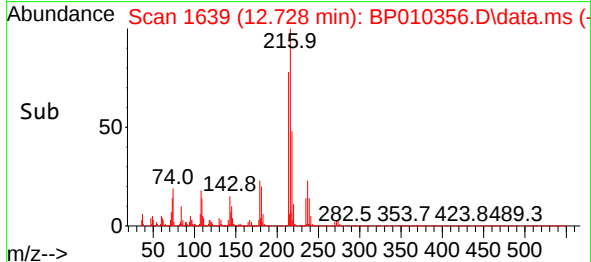
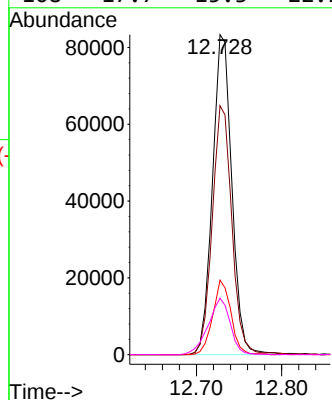
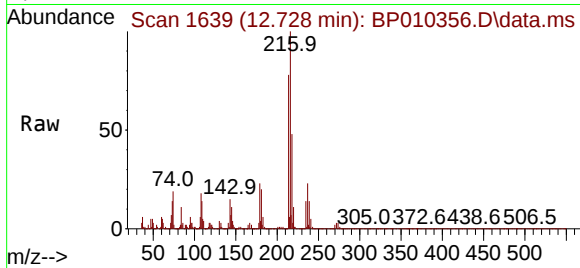




#39
1,2,4,5-Tetrachlorobenzene
Concen: 11.588 ng/ul
RT: 12.728 min Scan# 1639
Delta R.T. -0.006 min
Lab File: BP010356.D
Acq: 16 May 2022 13:59

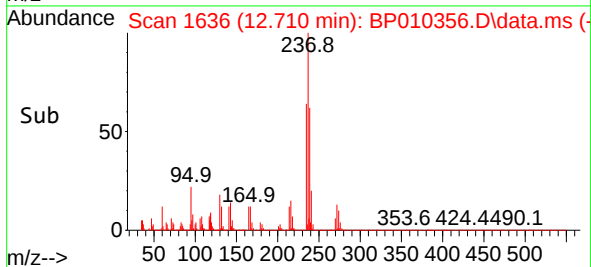
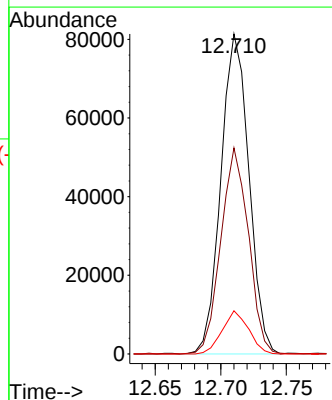
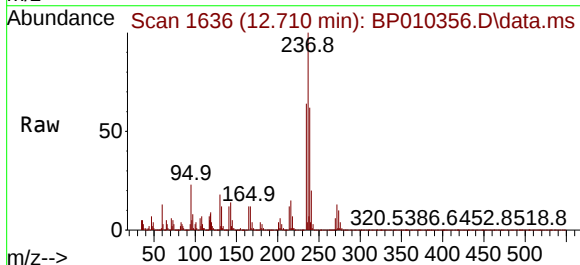
Instrument :
BNA_P
ClientSampleId :
DBSK2

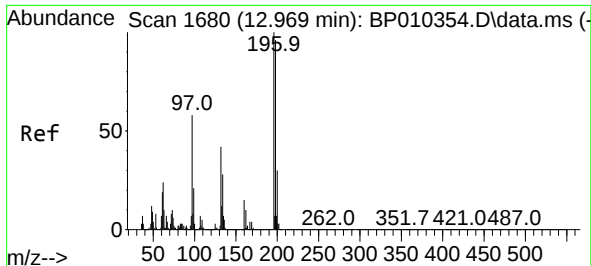
Tgt Ion:216 Resp: 131454
Ion Ratio Lower Upper
216 100
214 77.8 58.2 87.2
179 23.3 14.2 21.2#
108 17.7 15.3 22.9



#40
Hexachlorocyclopentadiene
Concen: 19.588 ng/ul
RT: 12.710 min Scan# 1636
Delta R.T. -0.000 min
Lab File: BP010356.D
Acq: 16 May 2022 13:59

Tgt Ion:237 Resp: 120801
Ion Ratio Lower Upper
237 100
235 64.4 53.2 79.8
272 14.2 10.8 16.2

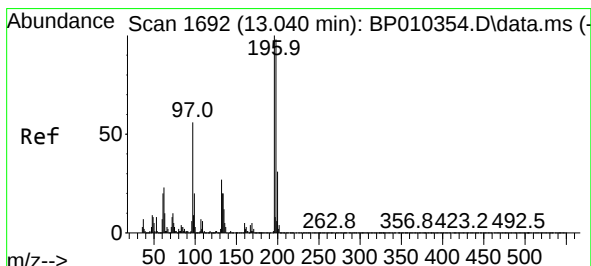
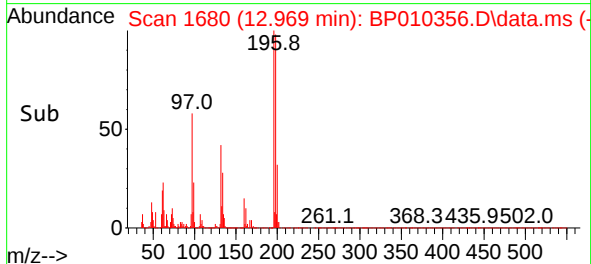
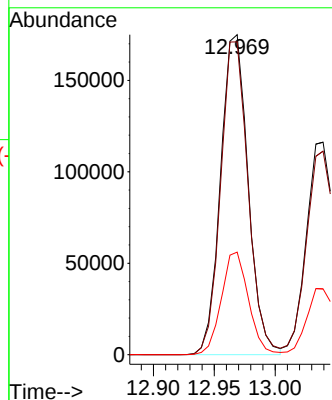
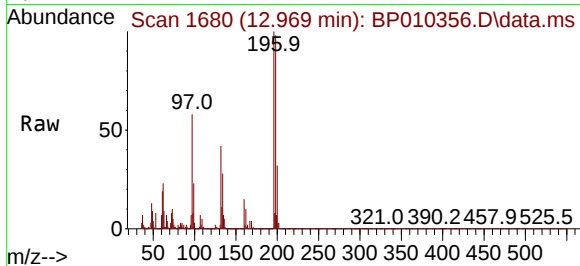




#41
2,4,6-Trichlorophenol
Concen: 39.082 ng/ul
RT: 12.969 min Scan# 1680
Delta R.T. -0.000 min
Lab File: BP010356.D
Acq: 16 May 2022 13:59

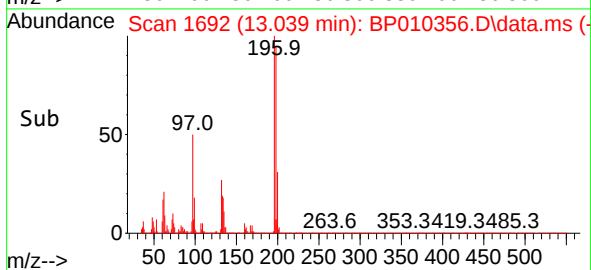
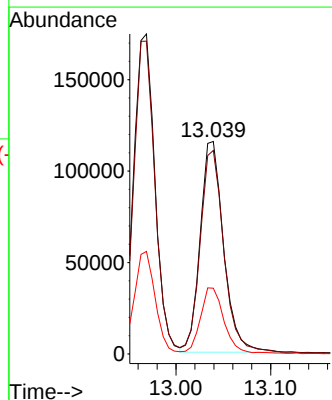
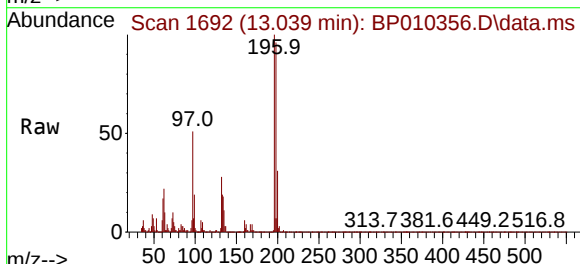
Instrument :
BNA_P
ClientSampleId :
DBSK2

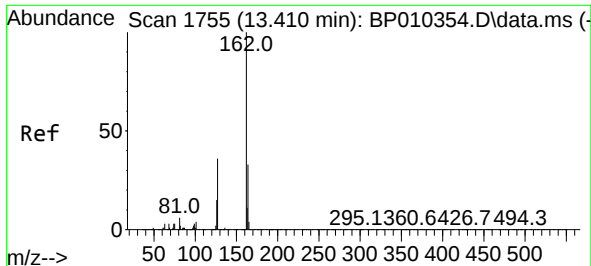
Tgt Ion:196 Resp: 276350
Ion Ratio Lower Upper
196 100
198 97.8 64.1 96.1#
200 32.0 19.9 29.9#



#42
2,4,5-Trichlorophenol
Concen: 25.026 ng/ul
RT: 13.039 min Scan# 1692
Delta R.T. -0.000 min
Lab File: BP010356.D
Acq: 16 May 2022 13:59

Tgt Ion:196 Resp: 197587
Ion Ratio Lower Upper
196 100
198 95.8 68.6 103.0
200 31.0 32.8 49.2#

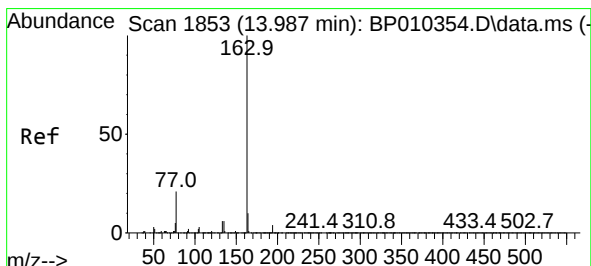
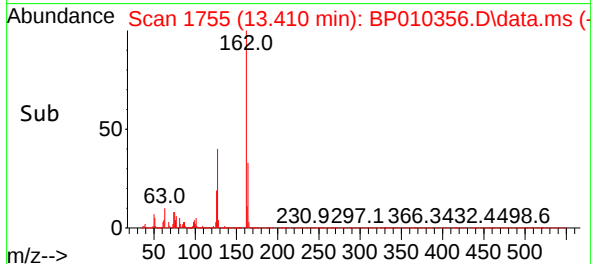
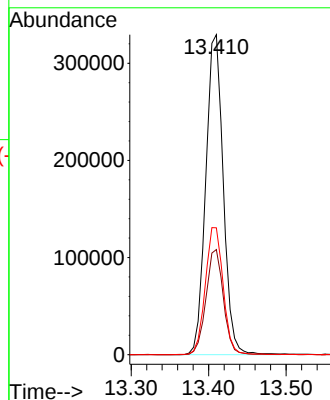
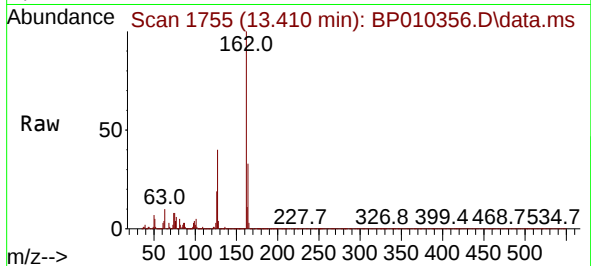




#44
2-Chloronaphthalene
Concen: 24.478 ng/ul
RT: 13.410 min Scan# 1755
Delta R.T. -0.000 min
Lab File: BP010356.D
Acq: 16 May 2022 13:59

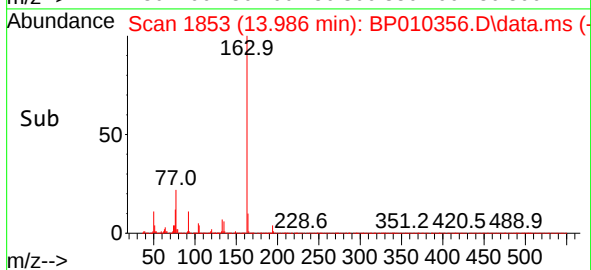
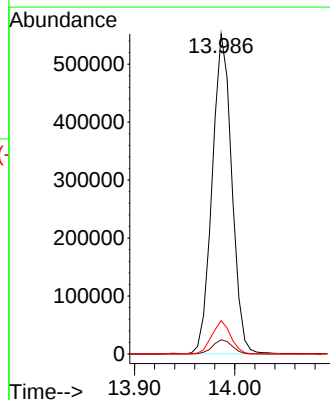
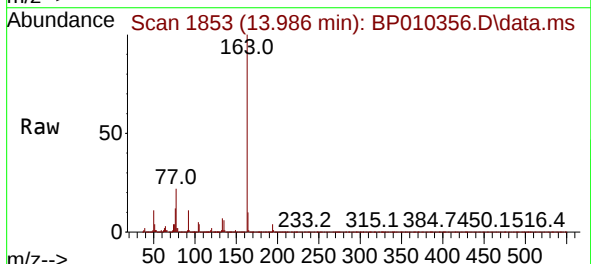
Instrument :
BNA_P
ClientSampleId :
DBSK2

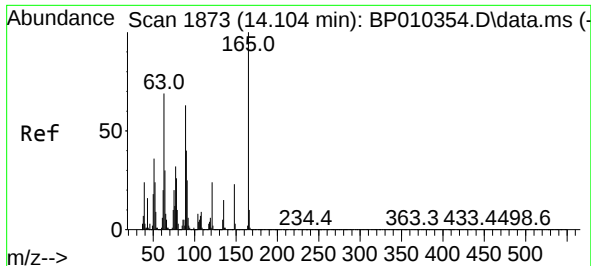
Tgt Ion:162 Resp: 515846
Ion Ratio Lower Upper
162 100
164 32.9 27.5 41.3
127 39.6 37.1 55.7



#47
Dimethylphthalate
Concen: 27.585 ng/ul
RT: 13.986 min Scan# 1853
Delta R.T. -0.000 min
Lab File: BP010356.D
Acq: 16 May 2022 13:59

Tgt Ion:163 Resp: 749399
Ion Ratio Lower Upper
163 100
194 4.4 4.1 6.1
164 10.4 11.3 16.9#

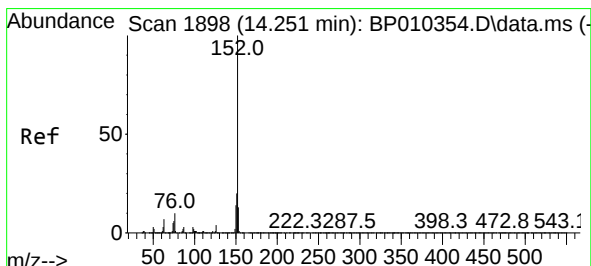
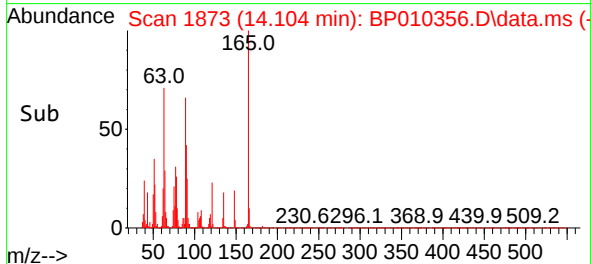
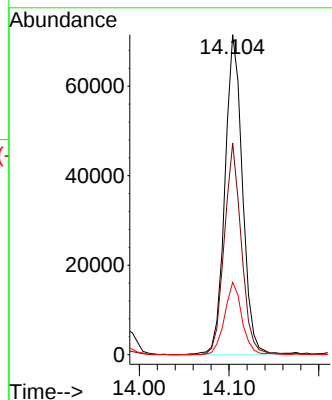
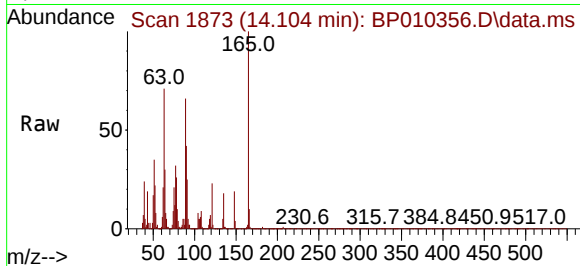




#48
2,6-Dinitrotoluene
Concen: 17.467 ng/ul
RT: 14.104 min Scan# 1873
Delta R.T. -0.000 min
Lab File: BP010356.D
Acq: 16 May 2022 13:59

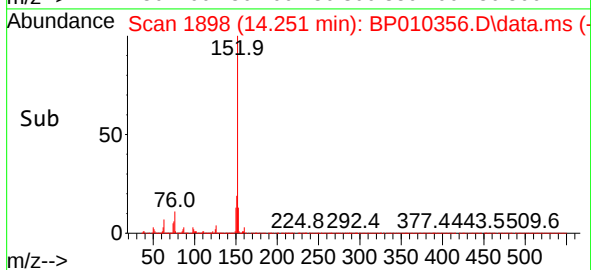
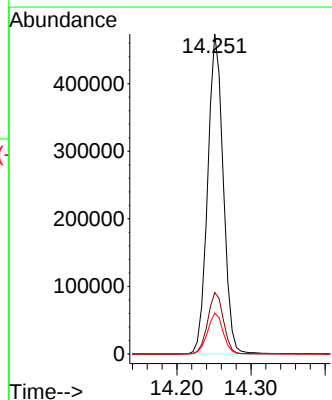
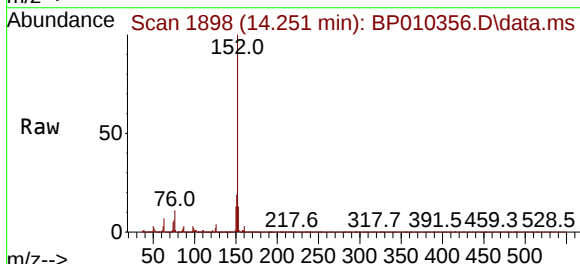
Instrument :
BNA_P
ClientSampleId :
DBSK2

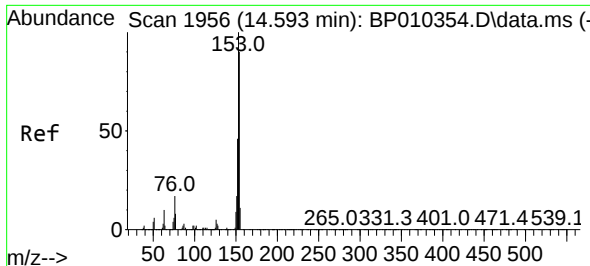
Tgt Ion:165 Resp: 96731
Ion Ratio Lower Upper
165 100
89 66.2 51.7 77.5
121 22.6 18.3 27.5



#50
Acenaphthylene
Concen: 20.172 ng/ul
RT: 14.251 min Scan# 1898
Delta R.T. -0.000 min
Lab File: BP010356.D
Acq: 16 May 2022 13:59

Tgt Ion:152 Resp: 689382
Ion Ratio Lower Upper
152 100
151 19.2 18.3 27.5
153 12.8 11.0 16.6

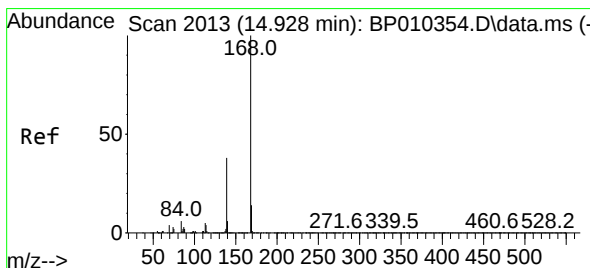
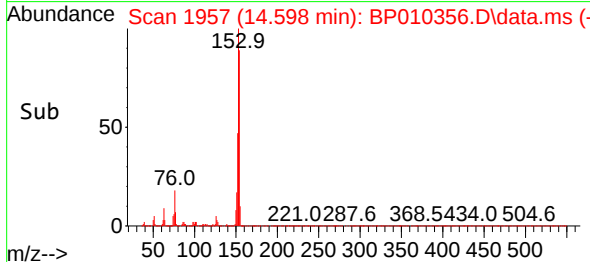
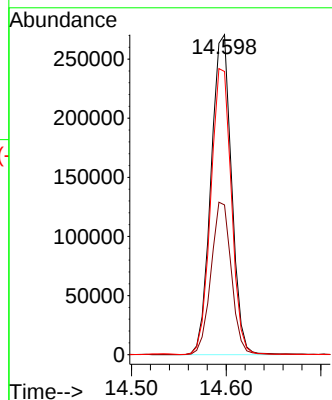
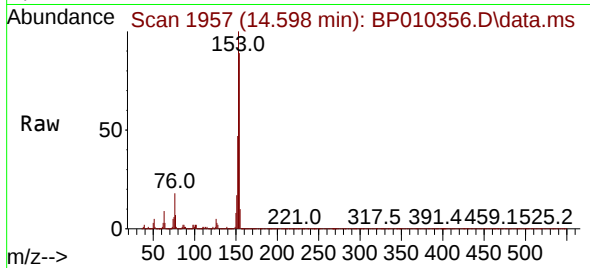




#52
Acenaphthene
Concen: 18.267 ng/ul
RT: 14.598 min Scan# 1956
Delta R.T. -0.000 min
Lab File: BP010356.D
Acq: 16 May 2022 13:59

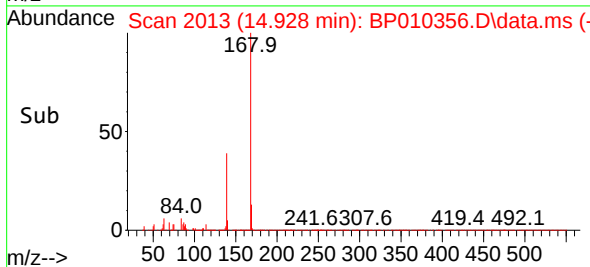
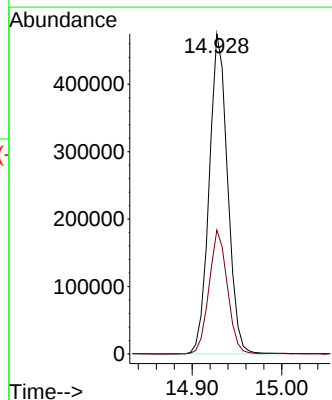
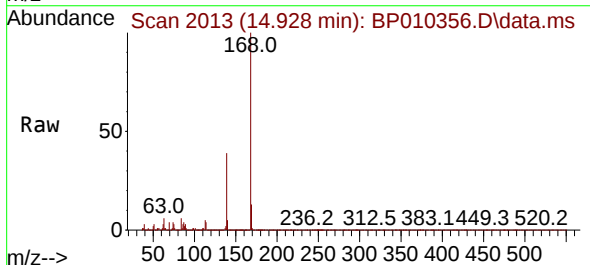
Instrument :
BNA_P
ClientSampleId :
DBSK2

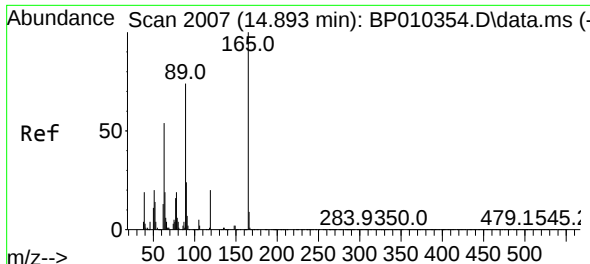
Tgt Ion:153 Resp: 407246
Ion Ratio Lower Upper
153 100
152 46.8 34.3 51.5
154 88.5 70.0 105.0



#56
Dibenzofuran
Concen: 20.660 ng/ul
RT: 14.928 min Scan# 2013
Delta R.T. -0.006 min
Lab File: BP010356.D
Acq: 16 May 2022 13:59

Tgt Ion:168 Resp: 674991
Ion Ratio Lower Upper
168 100
139 38.7 30.1 45.1

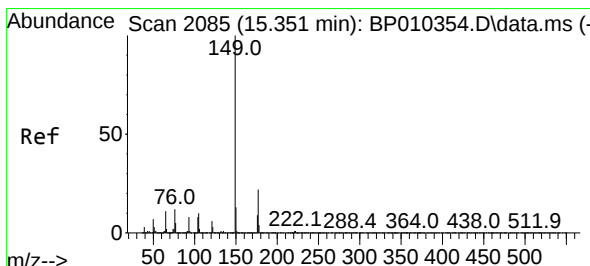
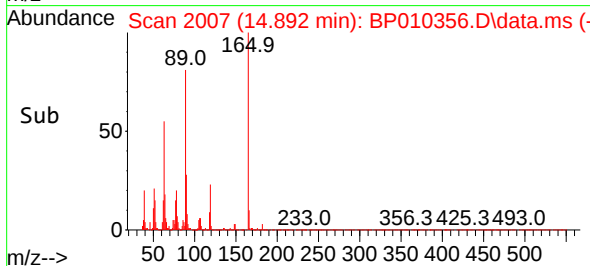
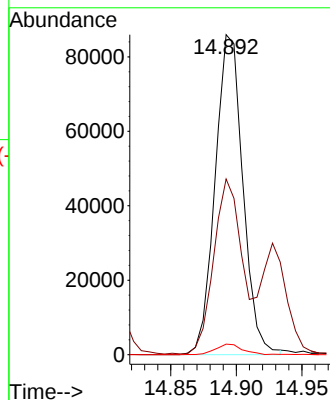
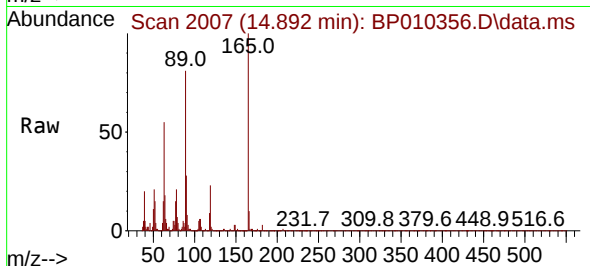




#57
2,4-Dinitrotoluene
Concen: 15.855 ng/ul
RT: 14.892 min Scan# 2007
Delta R.T. -0.000 min
Lab File: BP010356.D
Acq: 16 May 2022 13:59

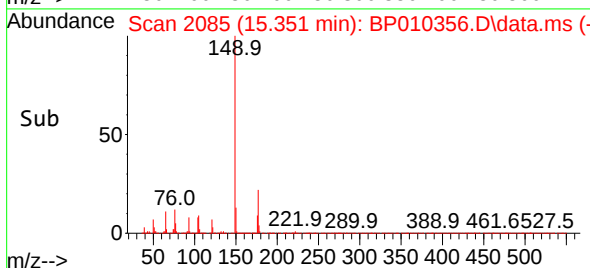
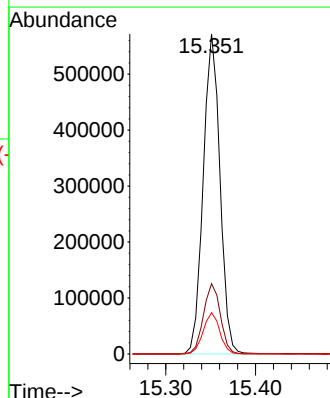
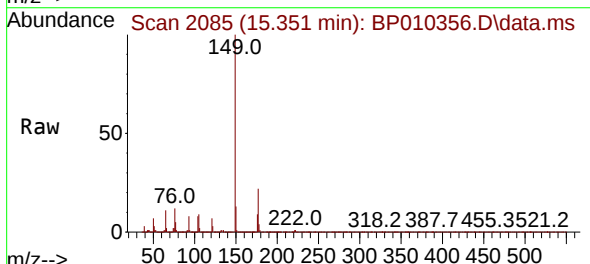
Instrument :
BNA_P
ClientSampleId :
DBSK2

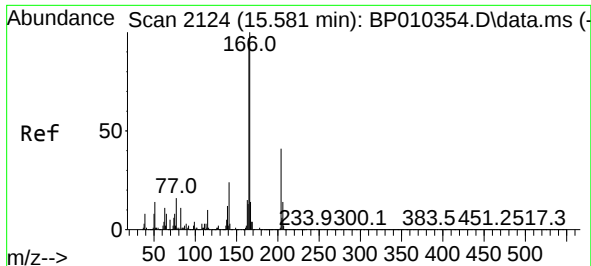
Tgt Ion:165 Resp: 126396
Ion Ratio Lower Upper
165 100
63 54.9 29.5 44.3#
182 3.3 2.8 4.2



#59
Diethylphthalate
Concen: 26.704 ng/ul
RT: 15.351 min Scan# 2085
Delta R.T. -0.000 min
Lab File: BP010356.D
Acq: 16 May 2022 13:59

Tgt Ion:149 Resp: 740239
Ion Ratio Lower Upper
149 100
177 22.0 22.0 33.0#
150 12.9 10.2 15.2

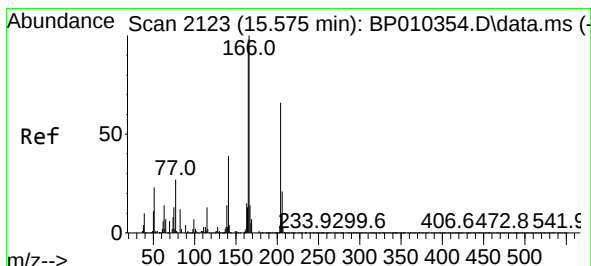
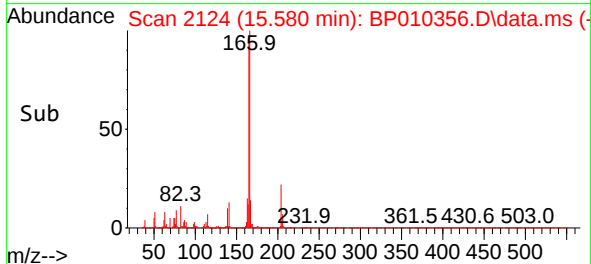
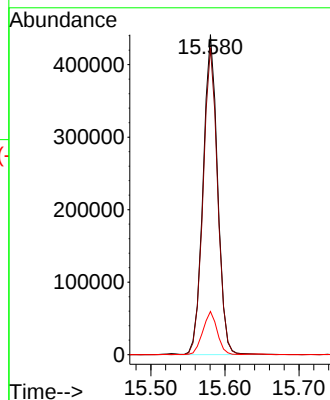
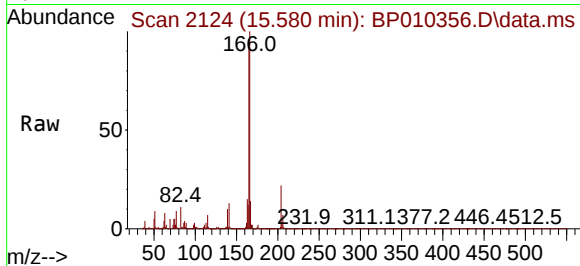




#61
Fluorene
Concen: 22.502 ng/ul
RT: 15.580 min Scan# 2124
Delta R.T. -0.000 min
Lab File: BP010356.D
Acq: 16 May 2022 13:59

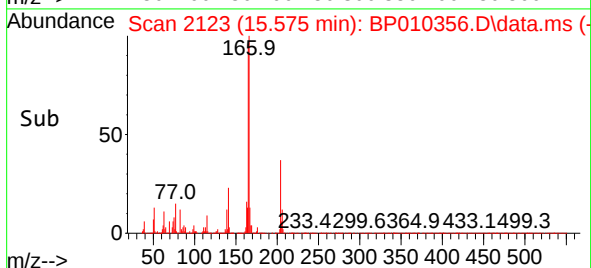
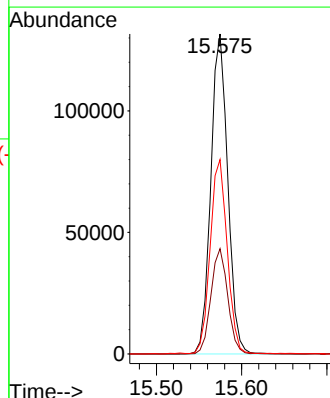
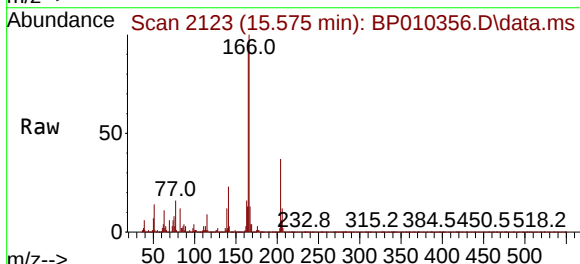
Instrument :
BNA_P
ClientSampleId :
DBSK2

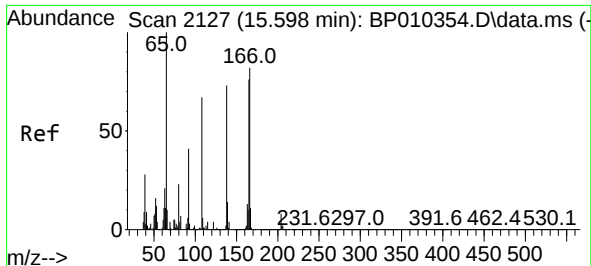
Tgt Ion:166 Resp: 601210
Ion Ratio Lower Upper
166 100
165 96.0 70.3 105.5
167 13.5 9.5 14.3



#62
4-Chlorophenyl-phenylether
Concen: 13.052 ng/ul
RT: 15.575 min Scan# 2123
Delta R.T. -0.000 min
Lab File: BP010356.D
Acq: 16 May 2022 13:59

Tgt Ion:204 Resp: 181409
Ion Ratio Lower Upper
204 100
206 32.9 27.6 41.4
141 60.8 46.6 69.8

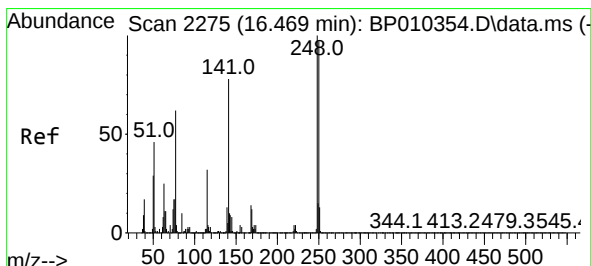
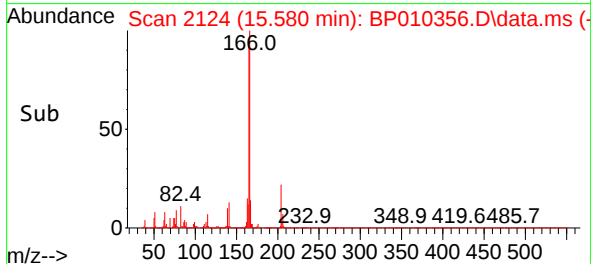
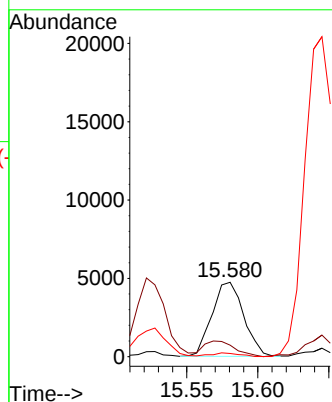
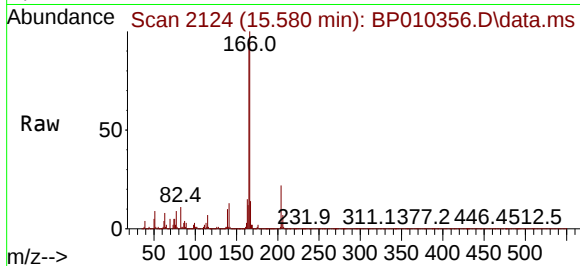




#63
4-Nitroaniline
Concen: 1.436 ng/ul
RT: 15.580 min Scan# 2127
Delta R.T. -0.018 min
Lab File: BP010356.D
Acq: 16 May 2022 13:59

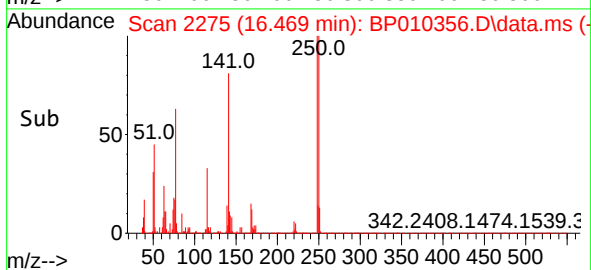
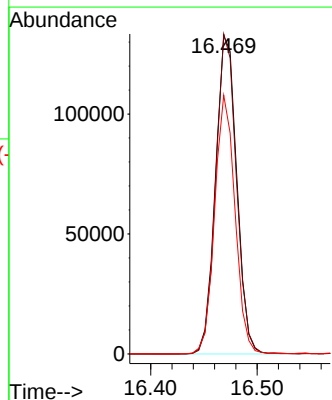
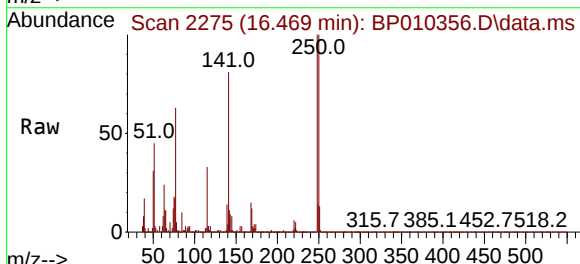
Instrument :
BNA_P
ClientSampleId :
DBSK2

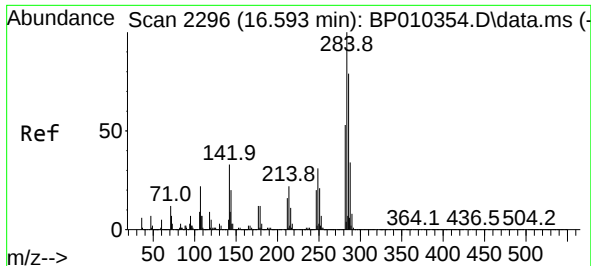
Tgt Ion:138 Resp: 7370
Ion Ratio Lower Upper
138 100
92 15.5 41.6 62.4#
108 4.4 97.6 146.4#



#68
4-Bromophenyl-phenylether
Concen: 21.206 ng/ul
RT: 16.469 min Scan# 2275
Delta R.T. -0.000 min
Lab File: BP010356.D
Acq: 16 May 2022 13:59

Tgt Ion:248 Resp: 183545
Ion Ratio Lower Upper
248 100
250 100.5 79.4 119.0
141 81.2 67.2 100.8

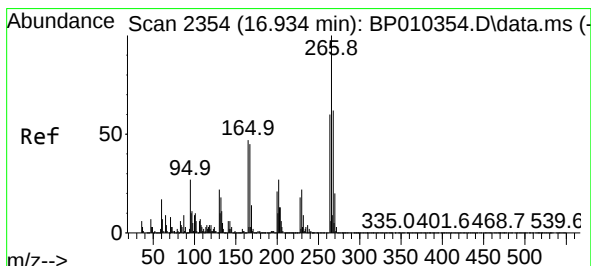
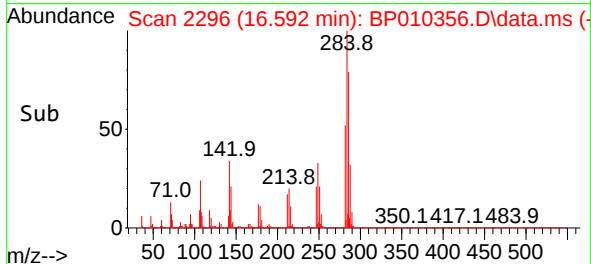
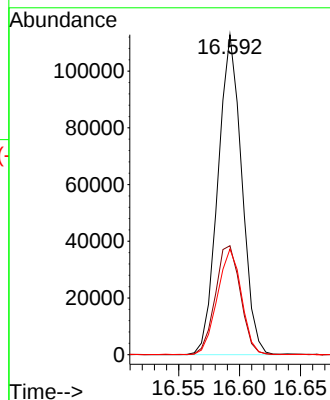
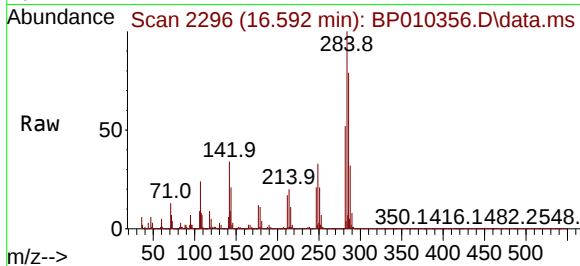




#69
Hexachlorobenzene
Concen: 15.435 ng/ul
RT: 16.592 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP010356.D
Acq: 16 May 2022 13:59

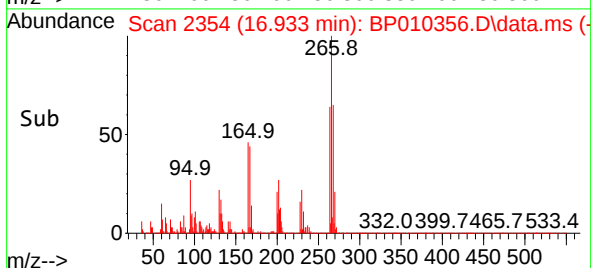
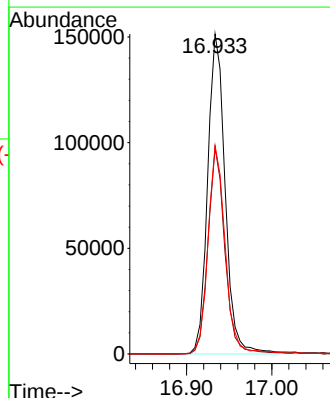
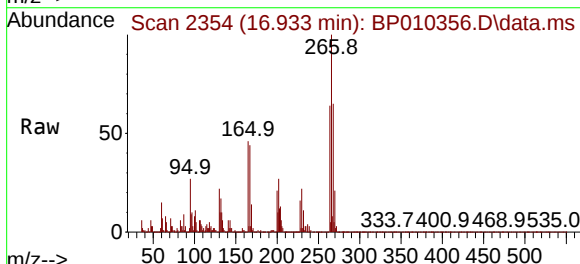
Instrument :
BNA_P
ClientSampleId :
DBSK2

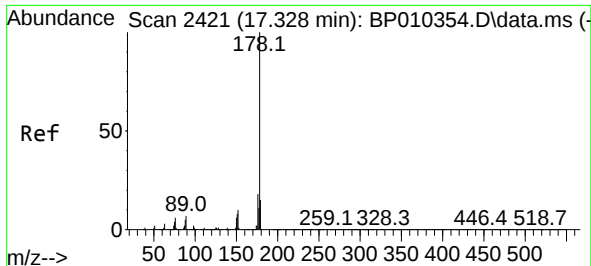
Tgt Ion:284 Resp: 153668
Ion Ratio Lower Upper
284 100
142 34.1 19.2 28.8#
249 33.0 27.4 41.2



#71
Pentachlorophenol
Concen: 34.595 ng/ul
RT: 16.933 min Scan# 2354
Delta R.T. -0.000 min
Lab File: BP010356.D
Acq: 16 May 2022 13:59

Tgt Ion:266 Resp: 216113
Ion Ratio Lower Upper
266 100
264 64.4 57.3 85.9
268 65.1 65.7 98.5#

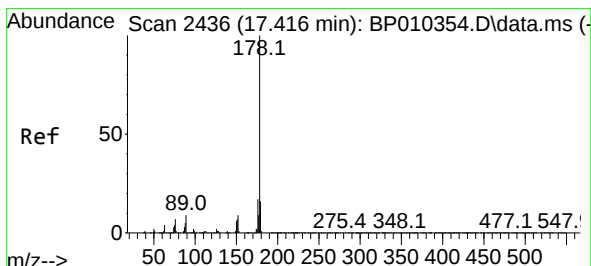
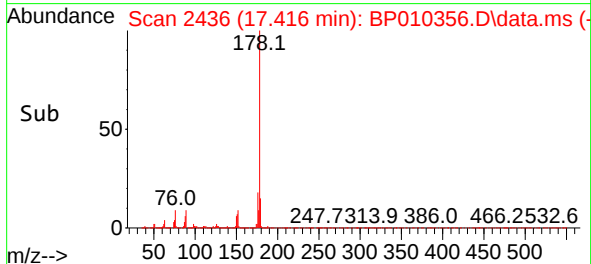
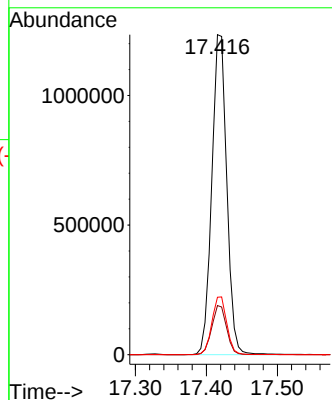
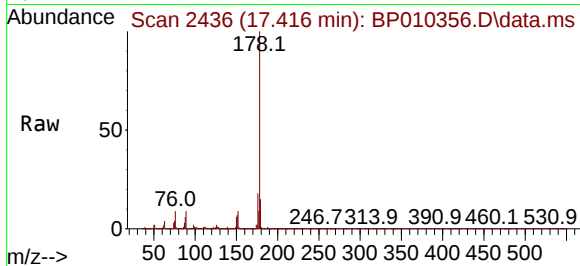




#72
Phenanthrene
Concen: 40.332 ng/ul
RT: 17.416 min Scan# 2421
Delta R.T. 0.088 min
Lab File: BP010356.D
Acq: 16 May 2022 13:59

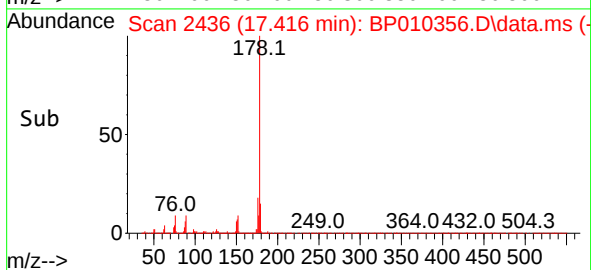
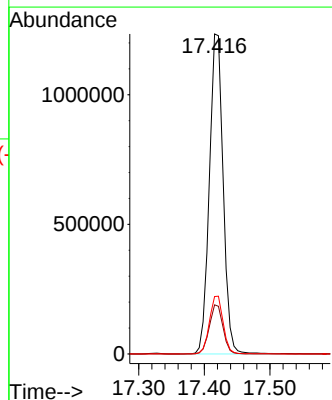
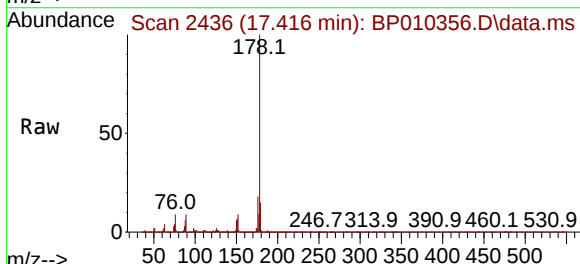
Instrument :
BNA_P
ClientSampleId :
DBSK2

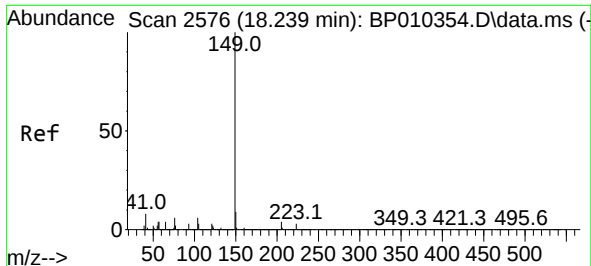
Tgt Ion:178 Resp: 1808977
Ion Ratio Lower Upper
178 100
179 15.4 11.7 17.5
176 17.9 14.5 21.7



#74
Anthracene
Concen: 40.225 ng/ul
RT: 17.416 min Scan# 2436
Delta R.T. -0.000 min
Lab File: BP010356.D
Acq: 16 May 2022 13:59

Tgt Ion:178 Resp: 1809931
Ion Ratio Lower Upper
178 100
179 15.4 12.3 18.5
176 17.9 13.4 20.2

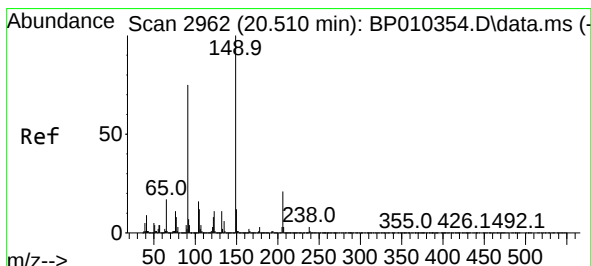
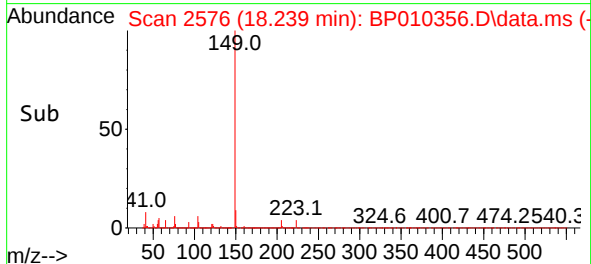
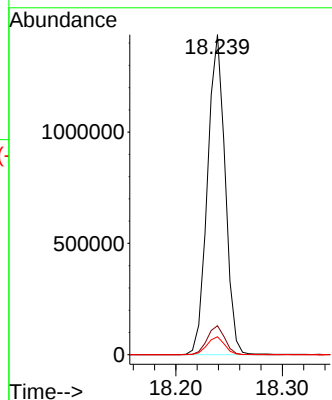
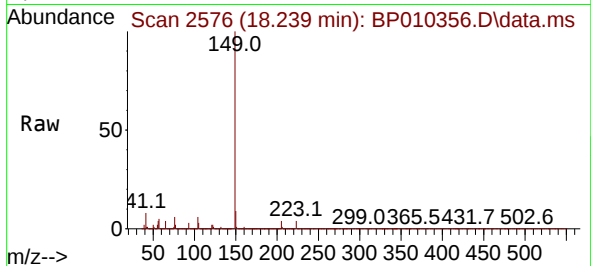




#78
Di-n-butylphthalate
Concen: 34.339 ng/ul
RT: 18.239 min Scan# 2576
Delta R.T. -0.000 min
Lab File: BP010356.D
Acq: 16 May 2022 13:59

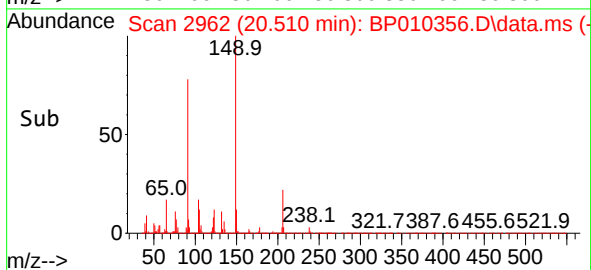
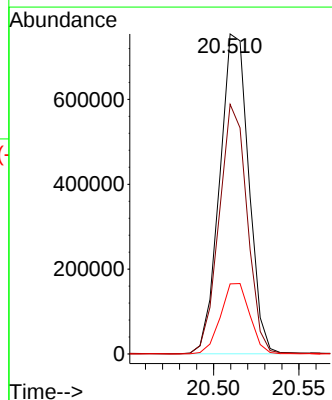
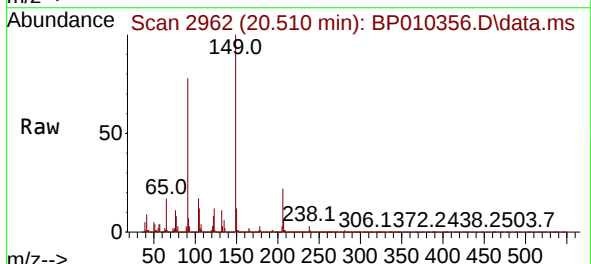
Instrument :
BNA_P
ClientSampleId :
DBSK2

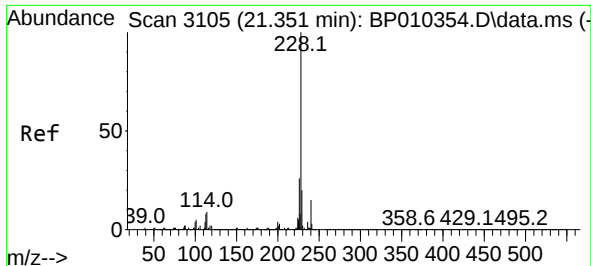
Tgt Ion:149 Resp: 1653836
Ion Ratio Lower Upper
149 100
150 9.1 9.6 14.4#
104 5.6 6.2 9.4#



#83
Butylbenzylphthalate
Concen: 40.946 ng/ul
RT: 20.510 min Scan# 2962
Delta R.T. -0.000 min
Lab File: BP010356.D
Acq: 16 May 2022 13:59

Tgt Ion:149 Resp: 893872
Ion Ratio Lower Upper
149 100
91 78.0 71.1 106.7
206 21.9 28.8 43.2#

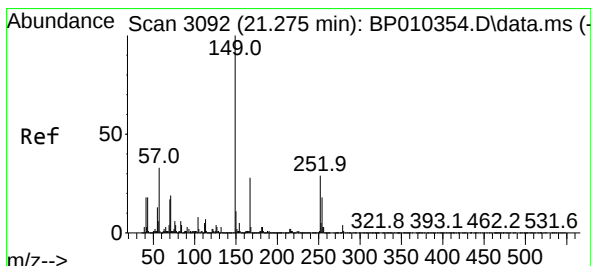
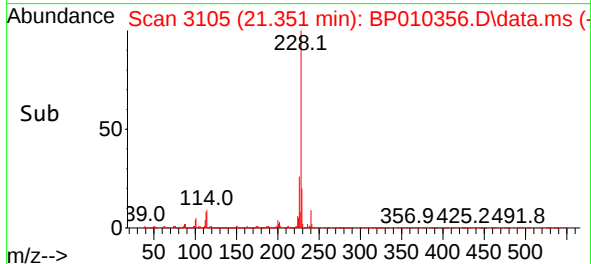
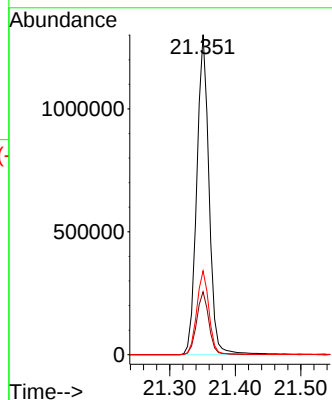
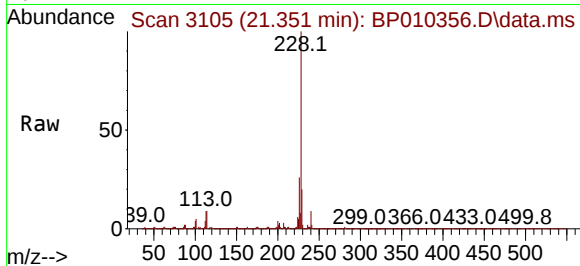




#85
Benzo(a)anthracene
Concen: 32.019 ng/ul
RT: 21.351 min Scan# 3105
Delta R.T. 0.006 min
Lab File: BP010356.D
Acq: 16 May 2022 13:59

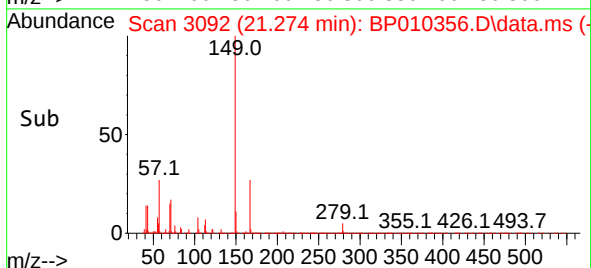
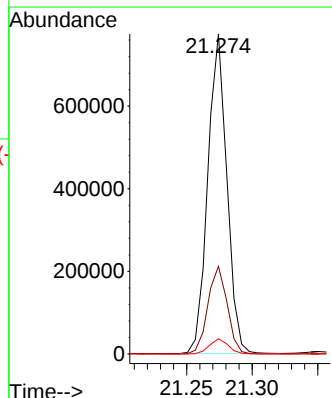
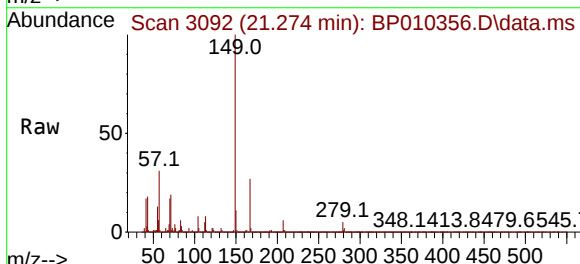
Instrument :
BNA_P
ClientSampleId :
DBSK2

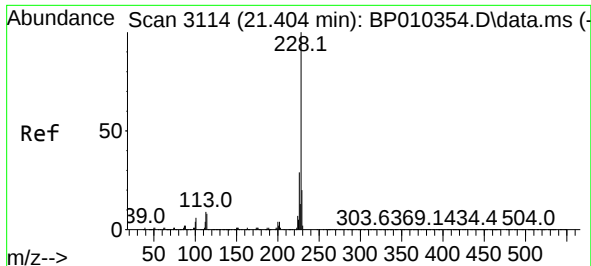
Tgt Ion:228 Resp: 1697240
Ion Ratio Lower Upper
228 100
229 19.6 18.2 27.2
226 26.2 22.8 34.2



#86
Bis(2-ethylhexyl)phthalate
Concen: 24.450 ng/ul
RT: 21.274 min Scan# 3092
Delta R.T. 0.006 min
Lab File: BP010356.D
Acq: 16 May 2022 13:59

Tgt Ion:149 Resp: 783231
Ion Ratio Lower Upper
149 100
167 27.4 32.8 49.2#
279 4.8 5.6 8.4#

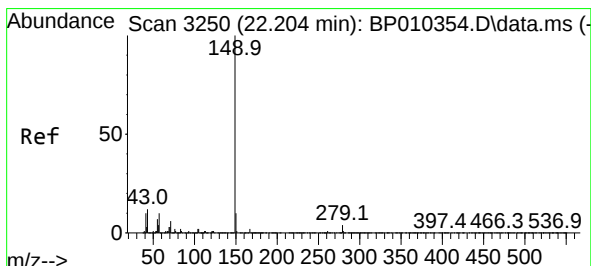
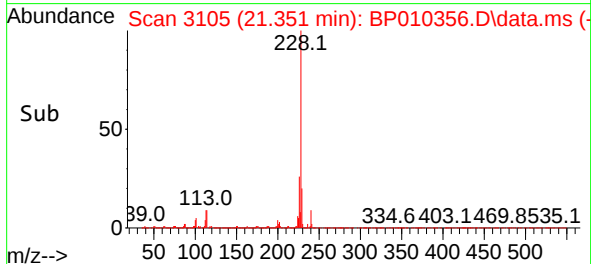
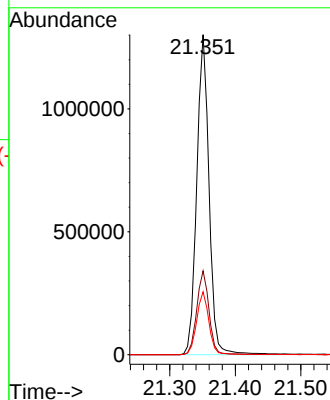
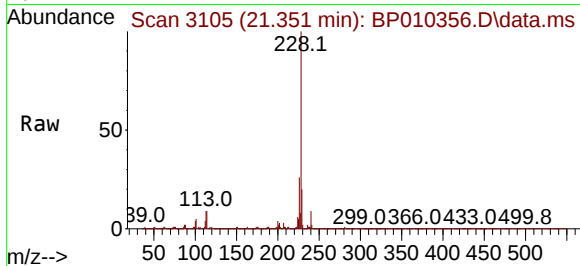




#87
Chrysene
Concen: 32.552 ng/ul
RT: 21.351 min Scan# 3114
Delta R.T. -0.047 min
Lab File: BP010356.D
Acq: 16 May 2022 13:59

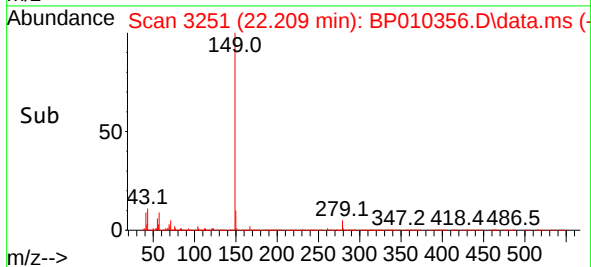
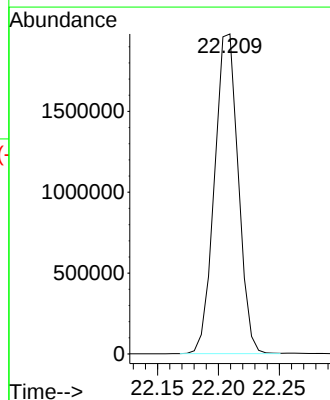
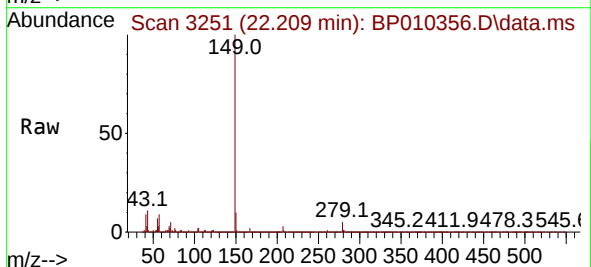
Instrument :
BNA_P
ClientSampleId :
DBSK2

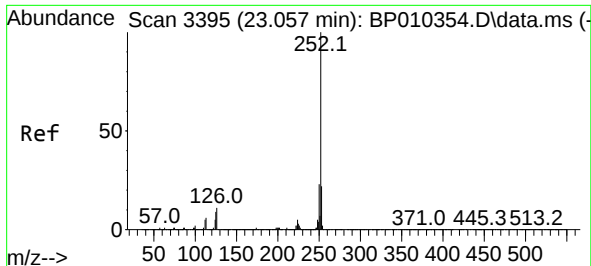
Tgt Ion:228 Resp: 1697240
Ion Ratio Lower Upper
228 100
226 26.2 22.7 34.1
229 19.6 15.2 22.8



#89
Di-n-octyl phthalate
Concen: 45.419 ng/ul
RT: 22.209 min Scan# 3251
Delta R.T. 0.006 min
Lab File: BP010356.D
Acq: 16 May 2022 13:59

Tgt Ion:149 Resp: 2684507

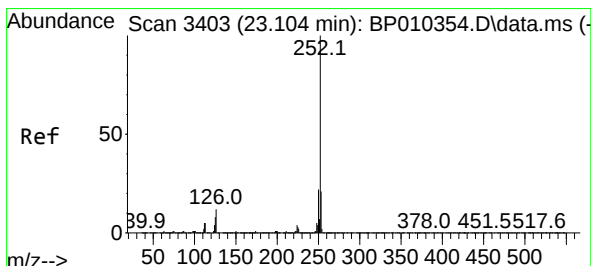
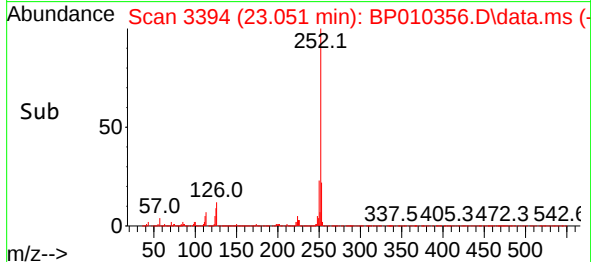
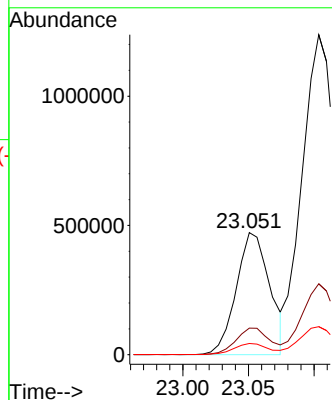
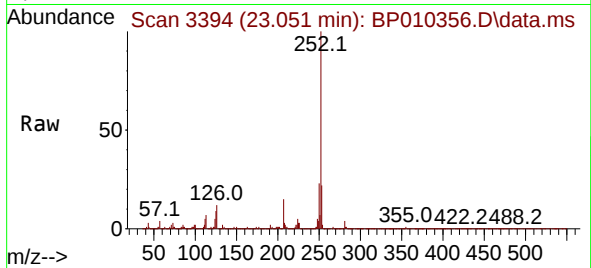




#90
Benzo(b)fluoranthene
Concen: 15.980 ng/ul
RT: 23.051 min Scan# 31
Delta R.T. -0.000 min
Lab File: BP010356.D
Acq: 16 May 2022 13:59

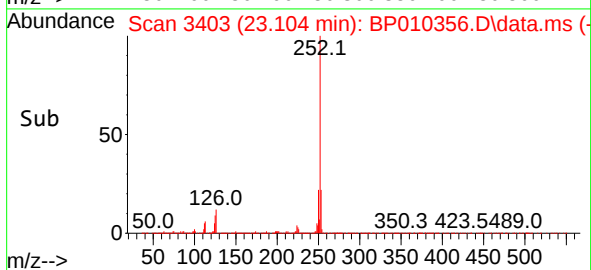
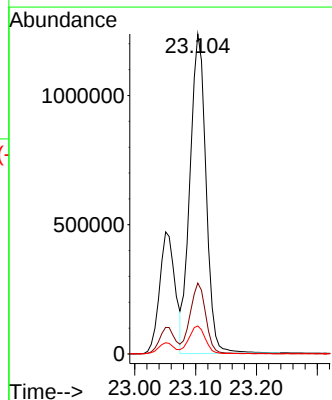
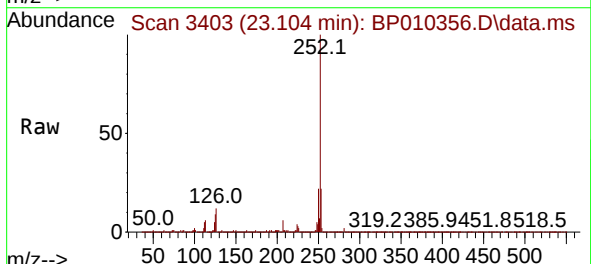
Instrument :
BNA_P
ClientSampleId :
DBSK2

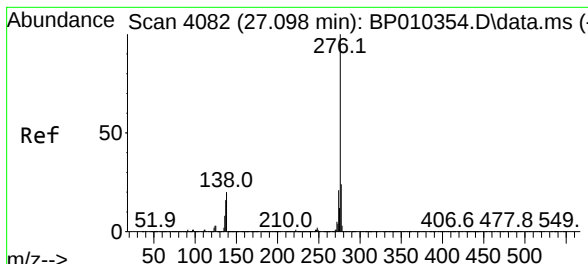
Tgt Ion:252 Resp: 839172
Ion Ratio Lower Upper
252 100
253 21.8 17.4 26.0
125 9.2 7.3 10.9



#91
Benzo(k)fluoranthene
Concen: 45.227 ng/ul
RT: 23.104 min Scan# 3403
Delta R.T. 0.006 min
Lab File: BP010356.D
Acq: 16 May 2022 13:59

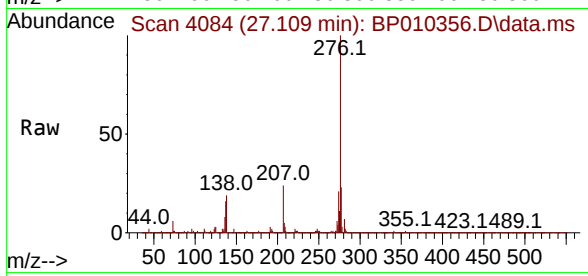
Tgt Ion:252 Resp: 2257303
Ion Ratio Lower Upper
252 100
253 22.1 17.9 26.9
125 8.8 5.1 7.7#





#96
 Benzo(g,h,i)perylene
 Concen: 27.131 ng/ul
 RT: 27.109 min Scan# 4084
 Delta R.T. 0.018 min
 Lab File: BP010356.D
 Acq: 16 May 2022 13:59

Instrument :
 BNA_P
 ClientSampleId :
 DBSK2



Tgt Ion:276 Resp: 1039860

Ion	Ratio	Lower	Upper
276	100		
138	18.7	11.6	17.4#
277	23.2	15.9	23.9

