

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM072922\
 Data File : BM035990.D
 Acq On : 29 Jul 2022 12:44
 Operator : CG/JU
 Sample : N3790-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 DBUJ6

Quant Time: Jul 29 13:15:37 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM072522.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 27 23:55:50 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.875	152	248468	20.000	ng/u1	-0.01
20) Naphthalene-d8	10.680	136	1001099	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.510	164	556826	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.251	188	1100558	20.000	ng/u1	-0.01
79) Chrysene-d12	21.433	240	1054878	20.000	ng/u1	0.00
88) Perylene-d12	23.803	264	1061454	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.269	96	27515	4.167	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/u1	
7) Phenol-d5	7.040	99	481357	23.102	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	7.204	67	300909	21.663	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.404	132	407734	23.575	ng/u1	0.00
15) 4-Methylphenol-d8	8.586	113	342330	20.280	ng/u1	-0.01
21) Nitrobenzene-d5	9.039	128	198282	24.995	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.763	143	195606	25.309	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.298	165	332311	23.773	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.822	131	503459	21.276	ng/u1	-0.01
46) Dimethylphthalate-d6	13.927	166	1139228	30.035	ng/u1	-0.01
49) Acenaphthylene-d8	14.204	160	1304646	26.959	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.716	143	209758	26.930	ng/u1	0.00
60) Fluorene-d10	15.504	176	1012527	29.541	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.621	200	133706	22.601	ng/u1	-0.01
73) Anthracene-d10	17.351	188	1804788	36.272	ng/u1	0.00
81) Pyrene-d10	19.645	212	2095290	35.839	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.650	264	2065561	38.330	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.304	88	91154	13.321	ng/uL	97
6) Benzaldehyde	7.010	77	302418	34.581	ng/u1	95
8) Phenol	7.063	94	798704	35.027	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.298	93	478743	26.115	ng/u1	98
19) Hexachloroethane	8.951	117	304230	41.560	ng/u1	92
22) Nitrobenzene	9.081	77	283719	15.629	ng/u1	99
25) 2-Nitrophenol	9.792	139	265071	30.914	ng/u1	99
30) Naphthalene	10.728	128	1735528	32.845	ng/u1	99
36) 2-Methylnaphthalene	12.339	142	1572388	45.482	ng/u1	100
37) 1-Methylnaphthalene	12.557	142	783726	22.491	ng/u1	98
39) 1,2,4,5-Tetrachloroben...	12.704	216	260257	16.420	ng/u1	99
42) 2,4,5-Trichlorophenol	13.016	196	522942	48.317	ng/u1	100
43) 1,1'-Biphenyl	13.351	154	1377030	32.130	ng/u1	99
44) 2-Chloronaphthalene	13.392	162	1063685	32.339	ng/u1	99
50) Acenaphthylene	14.233	152	1429549	26.703	ng/u1	100
52) Acenaphthene	14.574	153	927740	26.712	ng/u1	98
55) 4-Nitrophenol	14.727	109	139868	23.479	ng/u1	86
56) Dibenzofuran	14.910	168	682591	14.204	ng/u1	99
57) 2,4-Dinitrotoluene	14.880	165	276054	25.854	ng/u1#	96
59) Diethylphthalate	15.333	149	795599	20.616	ng/u1	99
61) Fluorene	15.557	166	1293338	32.947	ng/u1	99
69) Hexachlorobenzene	16.557	284	216952	16.503	ng/u1	98
72) Phenanthrene	17.298	178	1924763	32.630	ng/u1	98
74) Anthracene	17.386	178	3252544	54.951	ng/u1	98

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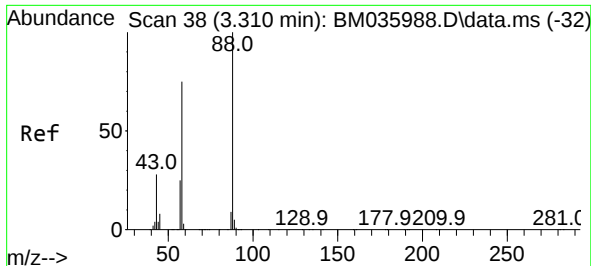
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

80) Fluoranthene	19.309	202	2183055	31.253	ng/ul	99
82) Pyrene	19.674	202	1998684	27.761	ng/ul	96
85) Benzo(a)anthracene	21.415	228	1749850	26.355	ng/ul	99
87) Chrysene	21.468	228	1431761	22.101	ng/ul	100
89) Di-n-octyl phthalate	22.268	149	1581688	23.075	ng/ul	100
90) Benzo(b)fluoranthene	23.086	252	3137435	44.289	ng/ul	97
91) Benzo(k)fluoranthene	23.127	252	1529350	22.751	ng/ul	98
93) Benzo(a)pyrene	23.703	252	1619859	24.007	ng/ul#	97
94) Indeno(1,2,3-cd)pyrene	26.268	276	1949044	27.100	ng/ul#	91
95) Dibenzo(a,h)anthracene	26.285	278	1109664	17.984	ng/ul	97
96) Benzo(g,h,i)perylene	27.032	276	2669734	44.795	ng/ul	95

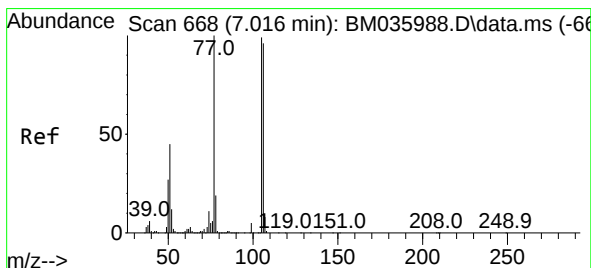
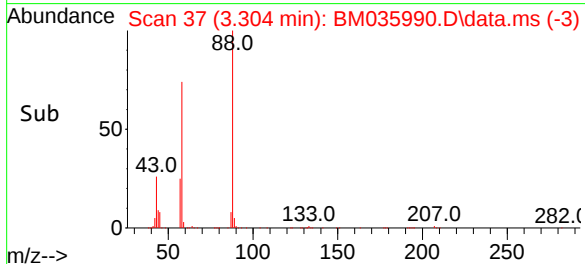
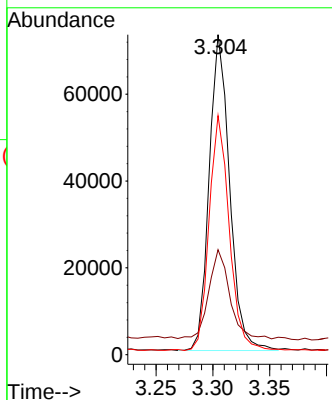
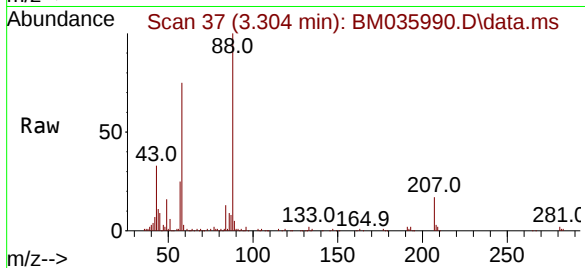
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#2
1,4-Dioxane
Concen: 13.321 ng/uL
RT: 3.304 min Scan# 31
Delta R.T. 0.000 min
Lab File: BM035990.D
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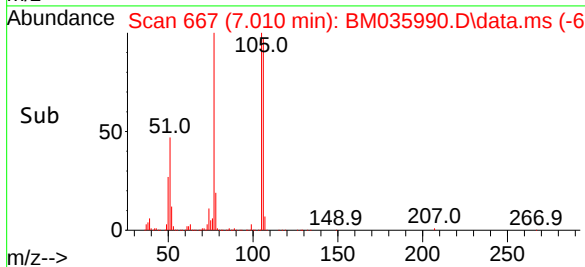
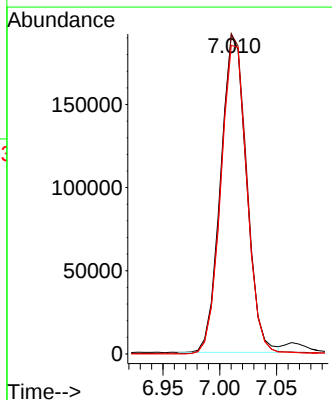
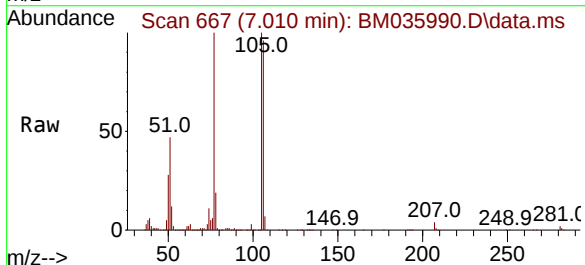
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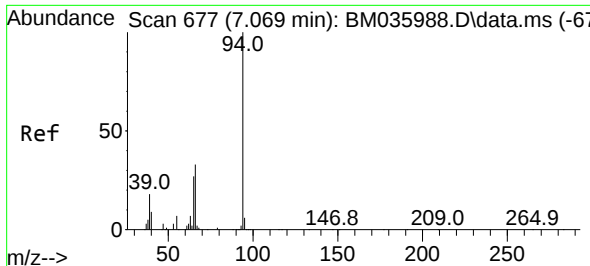
Tgt Ion:	88	Resp:	91154
Ion	Ratio	Lower	Upper
88	100		
43	32.8	27.8	41.8
58	74.7	61.8	92.8



#6
Benzaldehyde
Concen: 34.581 ng/uL
RT: 7.010 min Scan# 667
Delta R.T. -0.012 min
Lab File: BM035990.D
Acq: 29 Jul 2022 12:44

Tgt Ion:	77	Resp:	302418
Ion	Ratio	Lower	Upper
77	100		
105	100.0	84.6	127.0
106	96.4	80.3	120.5

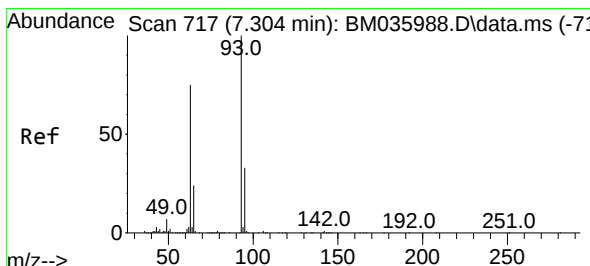
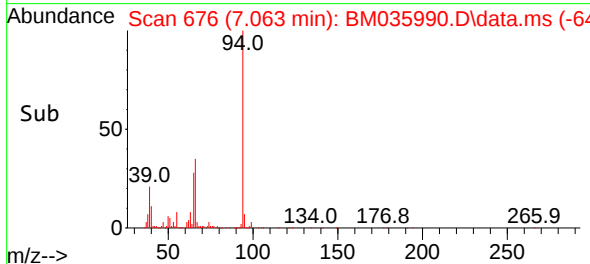
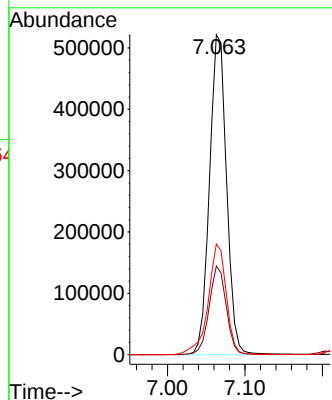
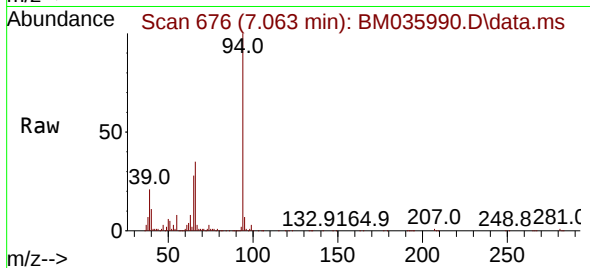




#8
Phenol
Concen: 35.027 ng/ul
RT: 7.063 min Scan# 61
Delta R.T. -0.012 min
Lab File: BM035990.D
Acq: 29 Jul 2022 12:44

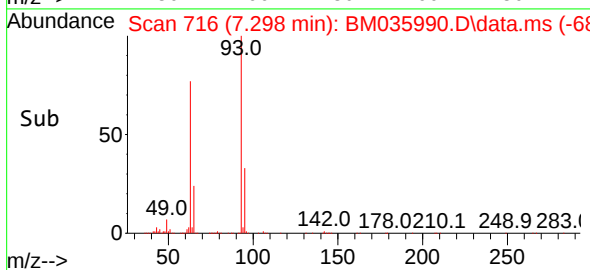
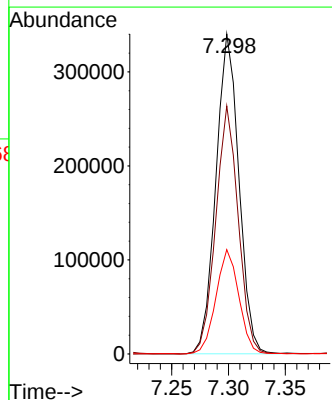
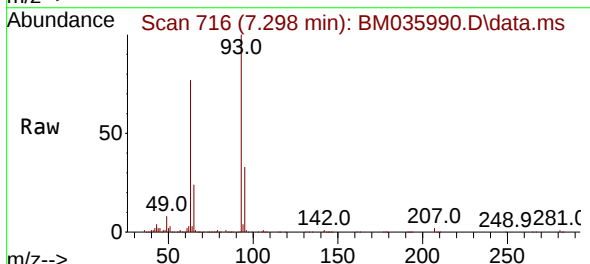
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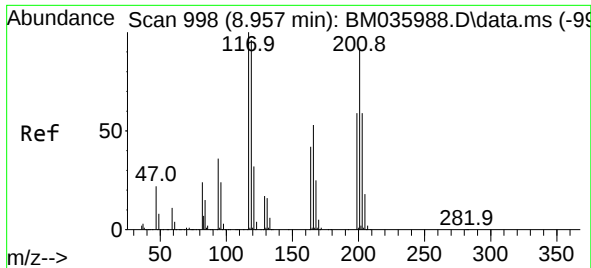
Tgt Ion: 94 Resp: 798704
Ion Ratio Lower Upper
94 100
65 27.7 21.3 31.9
66 34.6 27.4 41.0



#10
Bis(2-Chloroethyl)ether
Concen: 26.115 ng/ul
RT: 7.298 min Scan# 716
Delta R.T. -0.012 min
Lab File: BM035990.D
Acq: 29 Jul 2022 12:44

Tgt Ion: 93 Resp: 478743
Ion Ratio Lower Upper
93 100
63 77.5 64.0 96.0
95 32.6 25.8 38.6

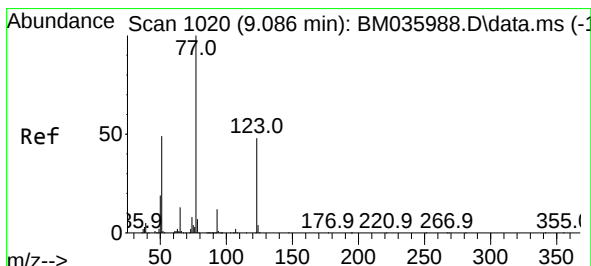
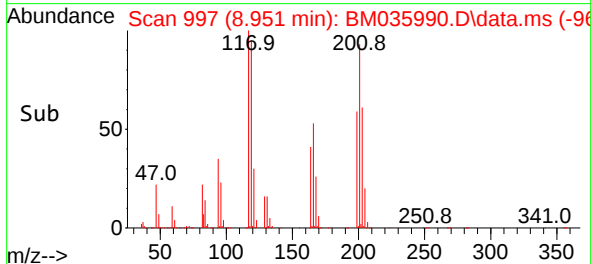
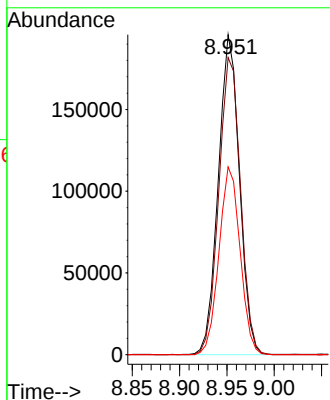
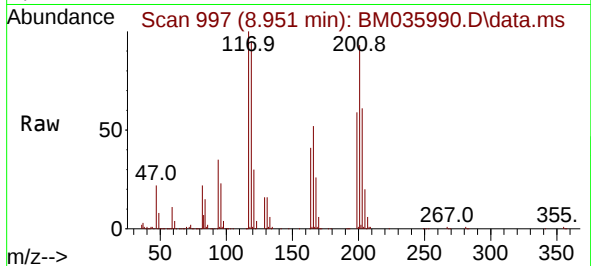




#19
Hexachloroethane
Concen: 41.560 ng/ul
RT: 8.951 min Scan# 998
Delta R.T. -0.012 min
Lab File: BM035990.D
Acq: 29 Jul 2022 12:44

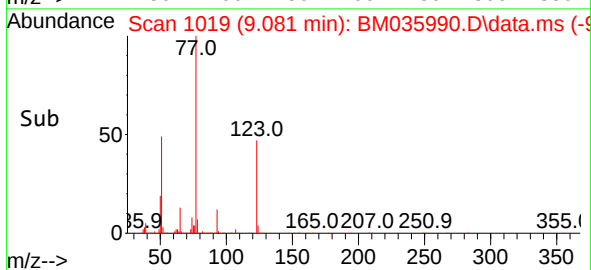
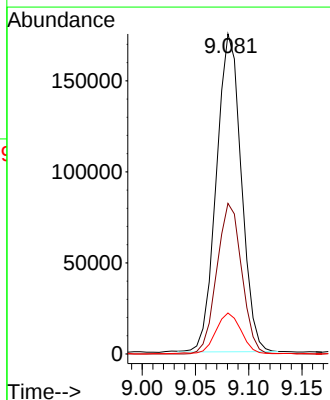
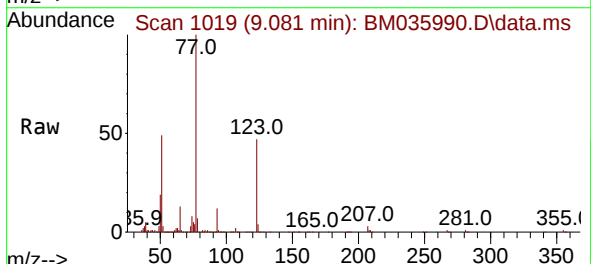
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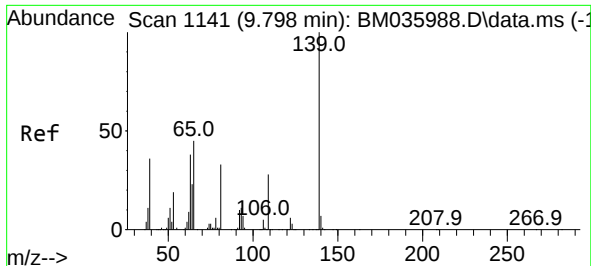
Tgt Ion:117 Resp: 304230
Ion Ratio Lower Upper
117 100
201 92.9 81.8 122.6
199 58.7 51.6 77.4



#22
Nitrobenzene
Concen: 15.629 ng/ul
RT: 9.081 min Scan# 1019
Delta R.T. -0.012 min
Lab File: BM035990.D
Acq: 29 Jul 2022 12:44

Tgt Ion: 77 Resp: 283719
Ion Ratio Lower Upper
77 100
123 47.1 37.4 56.0
65 12.8 10.8 16.2

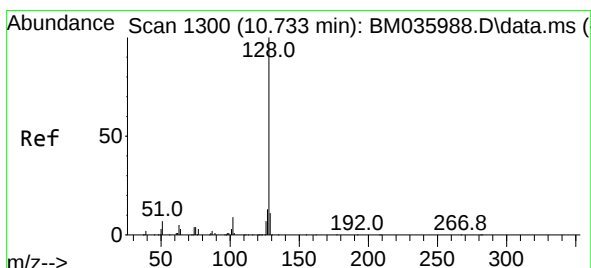
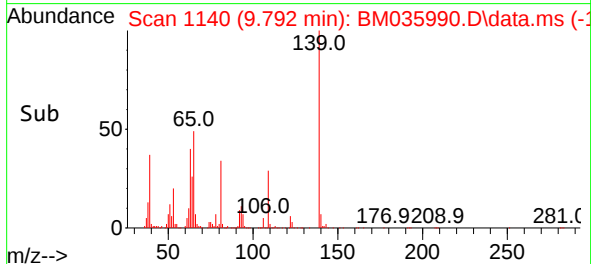
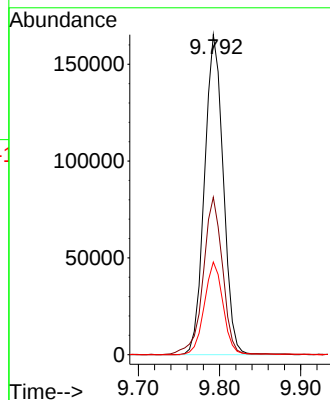
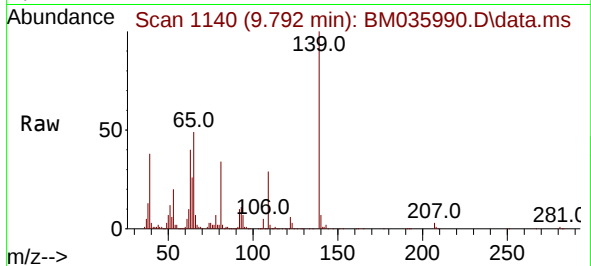




#25
2-Nitrophenol
Concen: 30.914 ng/ul
RT: 9.792 min Scan# 1141
Delta R.T. -0.012 min
Lab File: BM035990.D
Acq: 29 Jul 2022 12:44

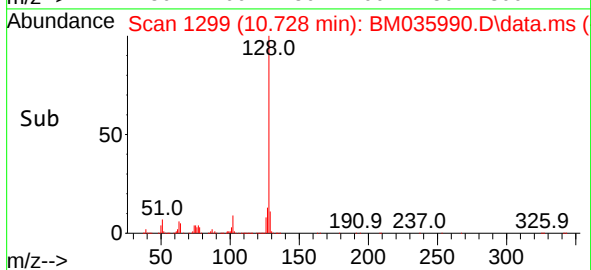
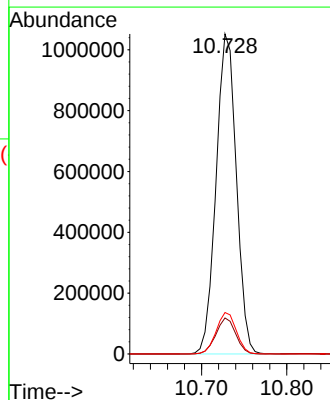
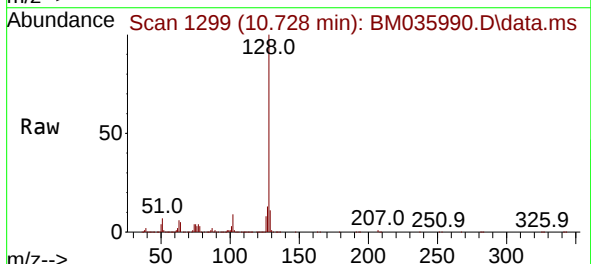
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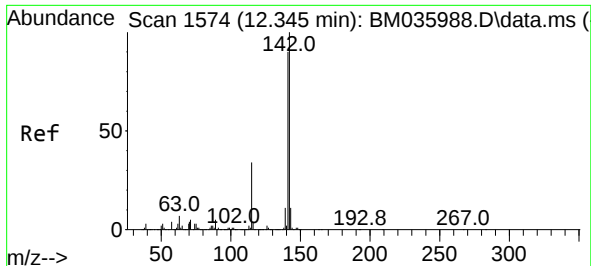
Tgt Ion:139 Resp: 265071
Ion Ratio Lower Upper
139 100
65 49.2 39.8 59.6
109 29.0 22.2 33.4



#30
Naphthalene
Concen: 32.845 ng/ul
RT: 10.728 min Scan# 1299
Delta R.T. -0.012 min
Lab File: BM035990.D
Acq: 29 Jul 2022 12:44

Tgt Ion:128 Resp: 1735528
Ion Ratio Lower Upper
128 100
129 11.2 8.8 13.2
127 13.0 10.6 16.0

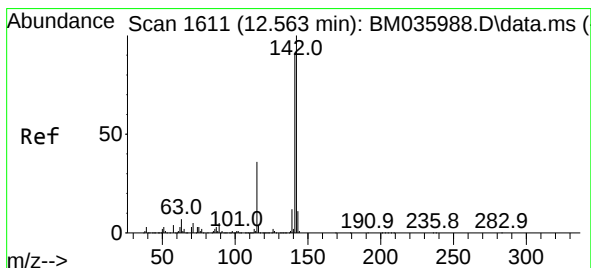
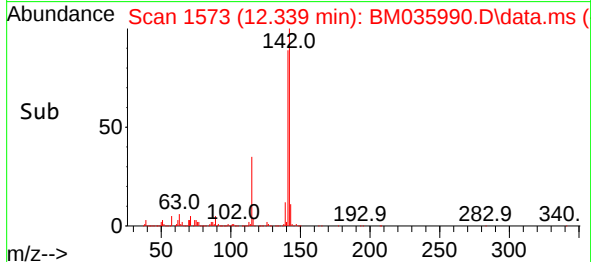
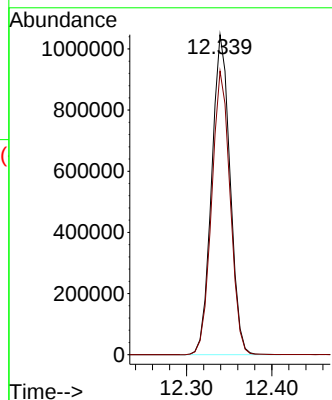
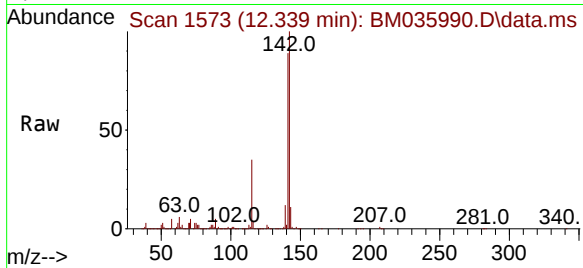




#36
2-Methylnaphthalene
Concen: 45.482 ng/ul
RT: 12.339 min Scan# 1573
Delta R.T. -0.012 min
Lab File: BM035990.D
Acq: 29 Jul 2022 12:44

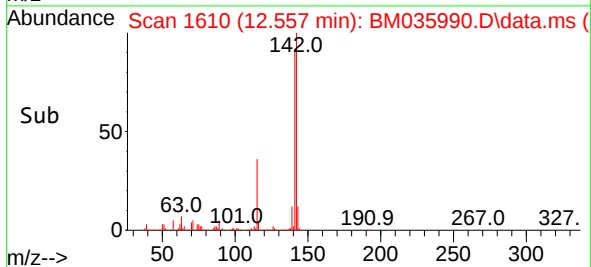
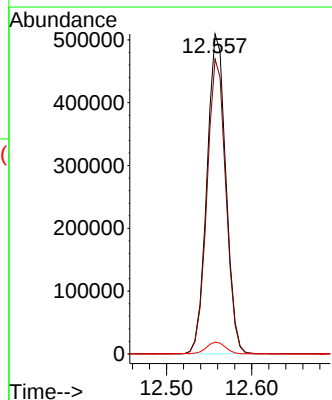
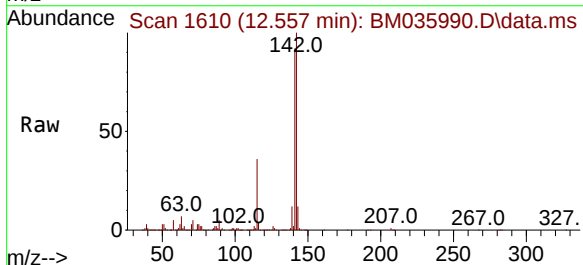
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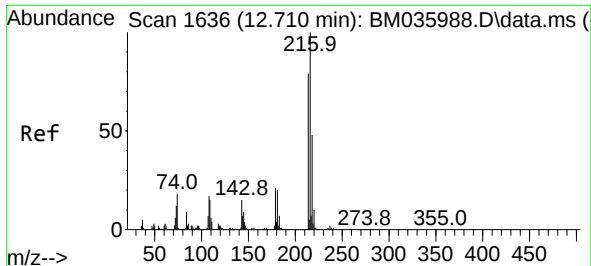
Tgt Ion:142 Resp: 1572388
Ion Ratio Lower Upper
142 100
141 88.6 70.7 106.1



#37
1-Methylnaphthalene
Concen: 22.491 ng/ul
RT: 12.557 min Scan# 1610
Delta R.T. -0.012 min
Lab File: BM035990.D
Acq: 29 Jul 2022 12:44

Tgt Ion:142 Resp: 783726
Ion Ratio Lower Upper
142 100
141 92.2 75.2 112.8
116 3.7 2.6 3.8

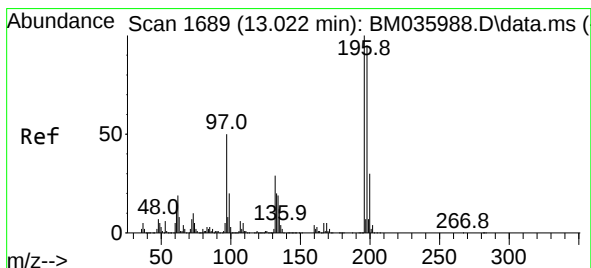
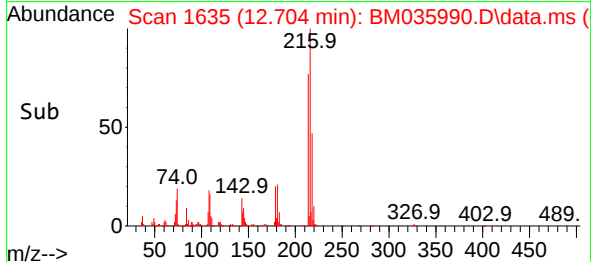
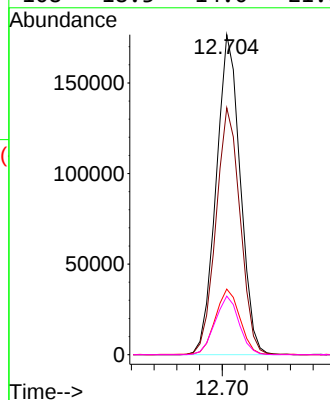
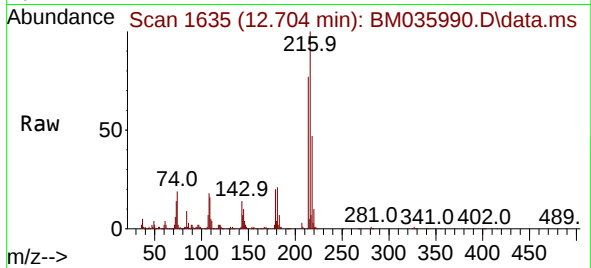




#39
1,2,4,5-Tetrachlorobenzene
Concen: 16.420 ng/ul
RT: 12.704 min Scan# 1635
Delta R.T. -0.012 min
Lab File: BM035990.D
Acq: 29 Jul 2022 12:44

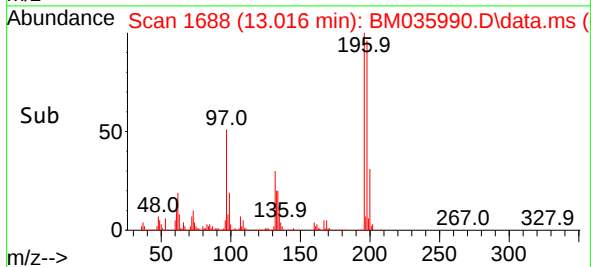
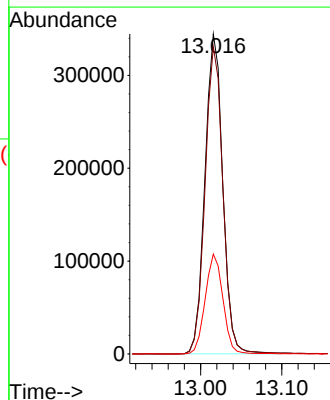
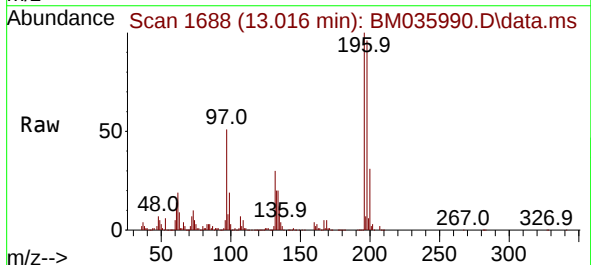
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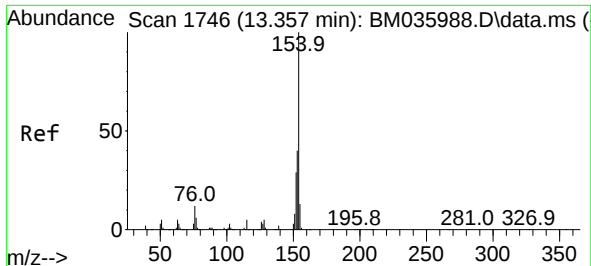
Tgt Ion:216 Resp: 260257
Ion Ratio Lower Upper
216 100
214 77.1 62.4 93.6
179 20.5 17.3 25.9
108 18.3 14.0 21.0



#42
2,4,5-Trichlorophenol
Concen: 48.317 ng/ul
RT: 13.016 min Scan# 1688
Delta R.T. -0.012 min
Lab File: BM035990.D
Acq: 29 Jul 2022 12:44

Tgt Ion:196 Resp: 522942
Ion Ratio Lower Upper
196 100
198 96.0 76.8 115.2
200 31.2 24.9 37.3

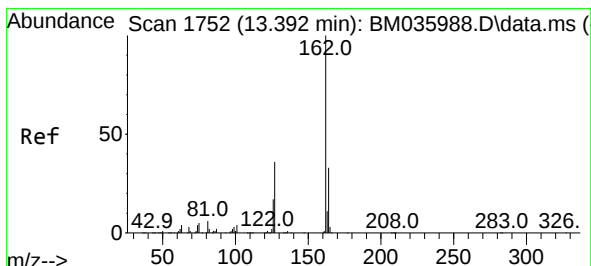
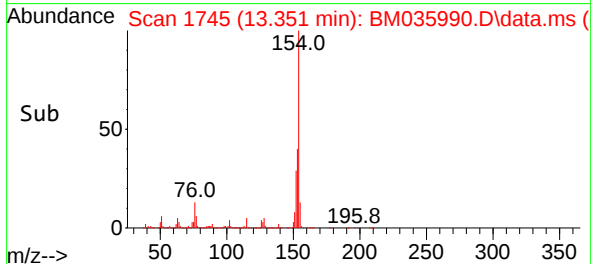
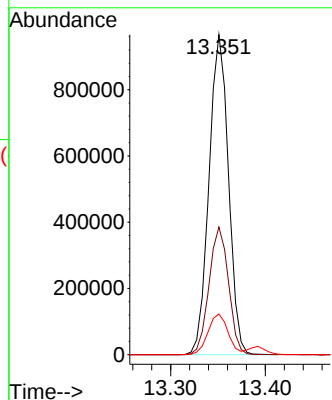
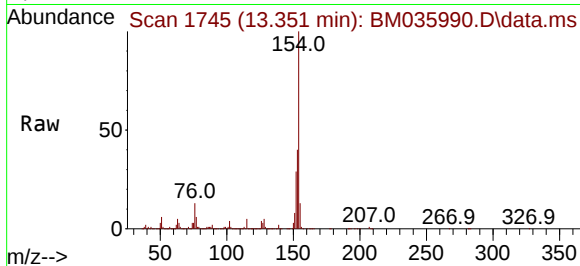




#43
1,1'-Biphenyl
Concen: 32.130 ng/ul
RT: 13.351 min Scan# 1745
Delta R.T. -0.006 min
Lab File: BM035990.D
Acq: 29 Jul 2022 12:44

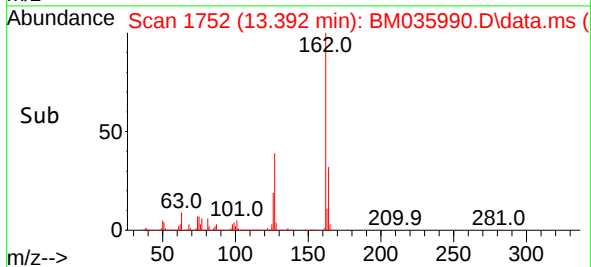
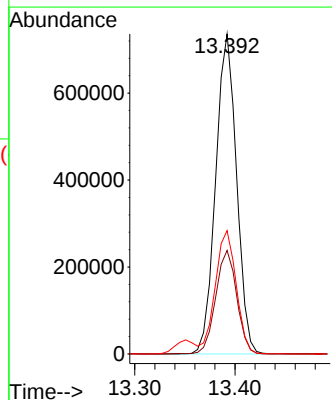
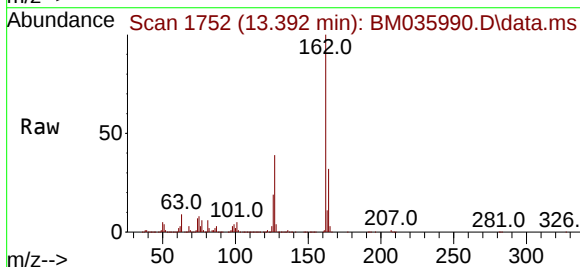
Instrument :
BNA_M
ClientSampleId :
DBUJ6

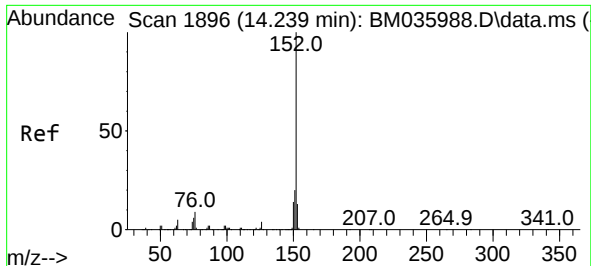
Tgt Ion:154 Resp: 1377030
Ion Ratio Lower Upper
154 100
153 39.9 32.4 48.6
76 12.7 10.1 15.1



#44
2-Chloronaphthalene
Concen: 32.339 ng/ul
RT: 13.392 min Scan# 1752
Delta R.T. -0.006 min
Lab File: BM035990.D
Acq: 29 Jul 2022 12:44

Tgt Ion:162 Resp: 1063685
Ion Ratio Lower Upper
162 100
164 32.3 25.4 38.0
127 38.6 31.6 47.4

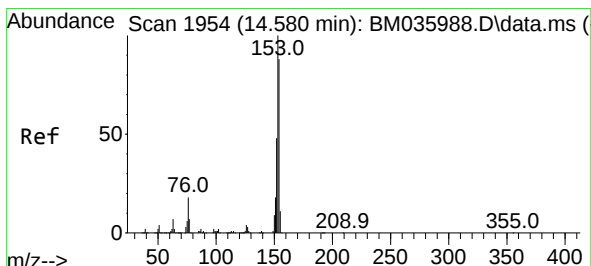
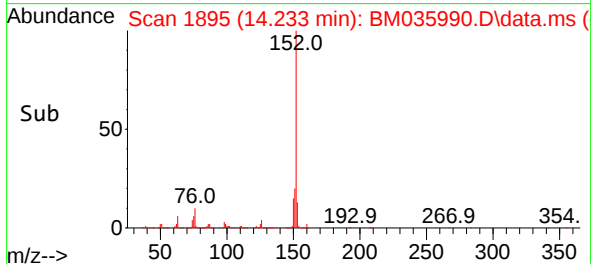
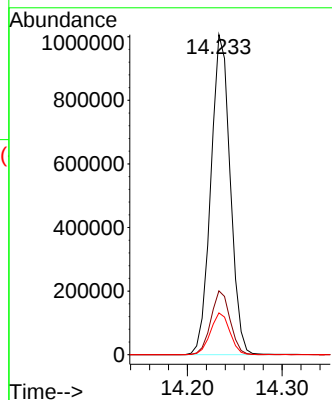
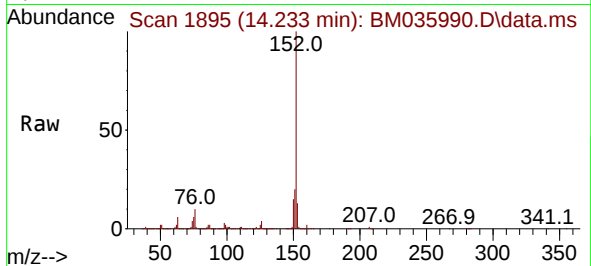




#50
Acenaphthylene
Concen: 26.703 ng/ul
RT: 14.233 min Scan# 1895
Delta R.T. -0.012 min
Lab File: BM035990.D
Acq: 29 Jul 2022 12:44

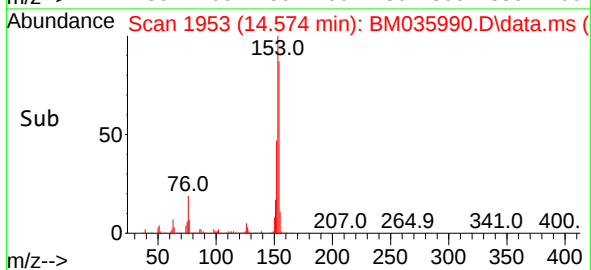
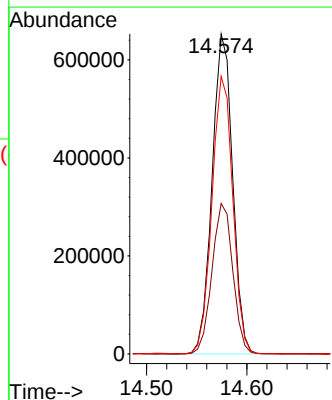
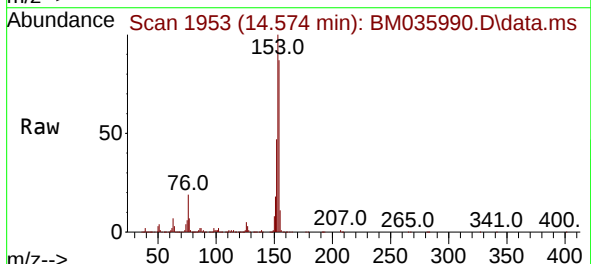
Instrument :
BNA_M
ClientSampleId :
DBUJ6

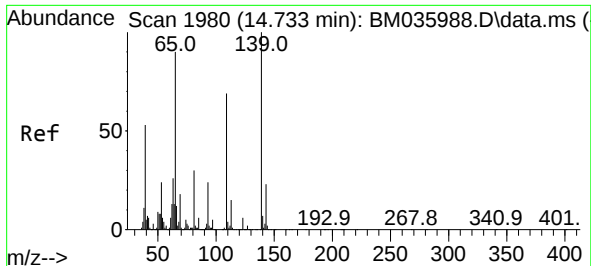
Tgt Ion:152 Resp: 1429549
Ion Ratio Lower Upper
152 100
151 19.9 16.1 24.1
153 13.1 10.6 15.8



#52
Acenaphthene
Concen: 26.712 ng/ul
RT: 14.574 min Scan# 1953
Delta R.T. -0.012 min
Lab File: BM035990.D
Acq: 29 Jul 2022 12:44

Tgt Ion:153 Resp: 927740
Ion Ratio Lower Upper
153 100
152 47.0 37.1 55.7
154 86.8 71.3 106.9

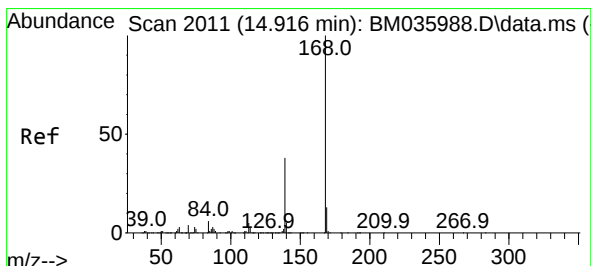
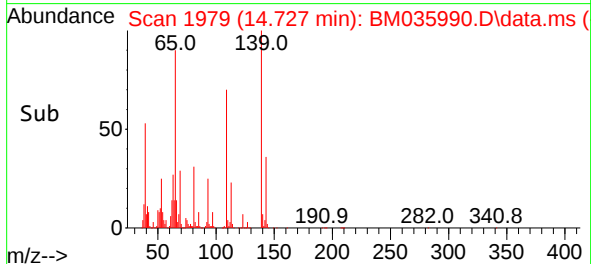
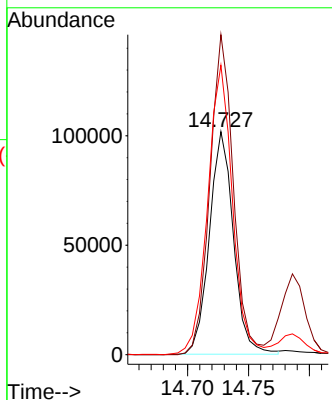
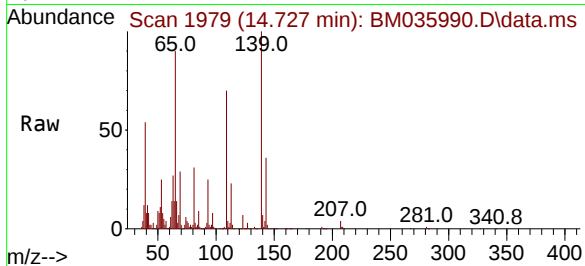




#55
4-Nitrophenol
Concen: 23.479 ng/ul
RT: 14.727 min Scan# 1980
Delta R.T. -0.012 min
Lab File: BM035990.D
Acq: 29 Jul 2022 12:44

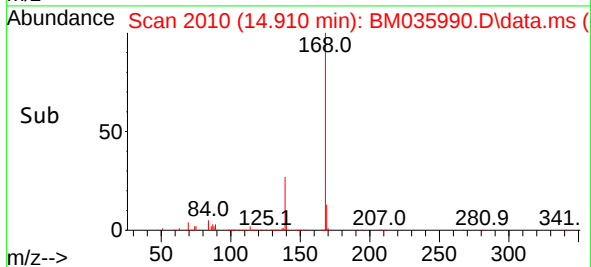
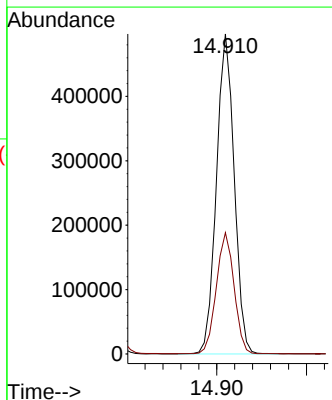
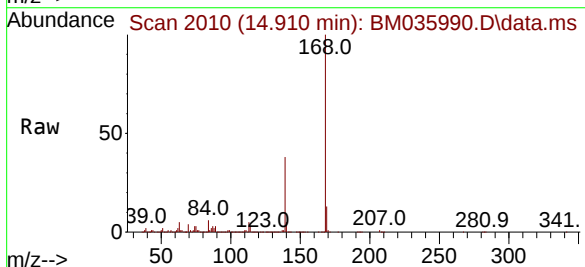
Instrument :
BNA_M
ClientSampleId :
DBUJ6

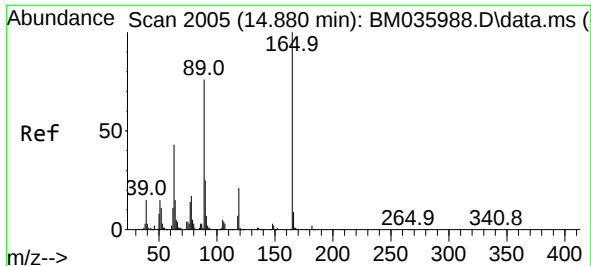
Tgt Ion:109 Resp: 139868
Ion Ratio Lower Upper
109 100
139 143.5 124.9 187.3
65 129.8 122.2 183.4



#56
Dibenzofuran
Concen: 14.204 ng/ul
RT: 14.910 min Scan# 2010
Delta R.T. -0.006 min
Lab File: BM035990.D
Acq: 29 Jul 2022 12:44

Tgt Ion:168 Resp: 682591
Ion Ratio Lower Upper
168 100
139 37.9 30.1 45.1





#57

2,4-Dinitrotoluene

Concen: 25.854 ng/ul

RT: 14.880 min Scan# 2005

Delta R.T. -0.006 min

Lab File: BM035990.D

Acq: 29 Jul 2022 12:44

Instrument :

BNA_M

ClientSampleId :

DBUJ6

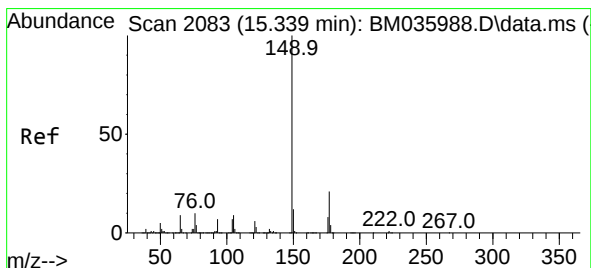
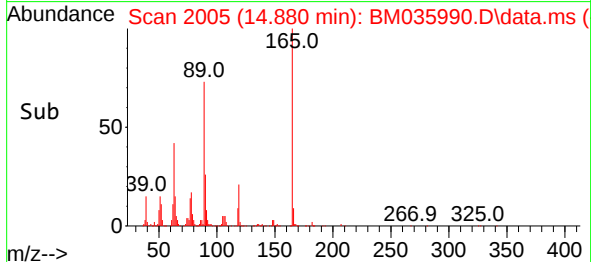
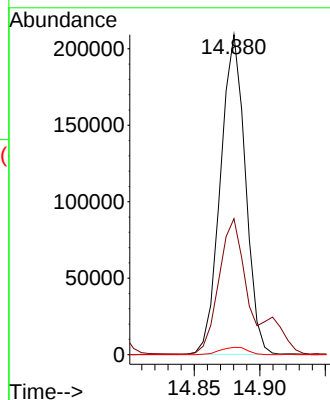
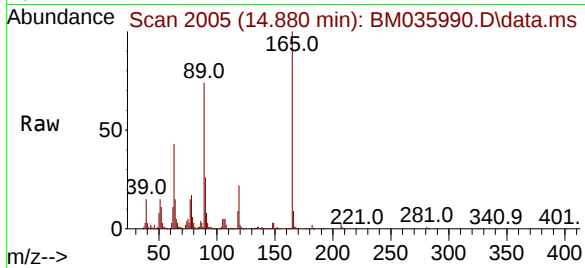
Tgt Ion:165 Resp: 276054

Ion Ratio Lower Upper

165 100

63 42.5 35.9 53.9

182 2.3 2.5 3.7#



#59

Diethylphthalate

Concen: 20.616 ng/ul

RT: 15.333 min Scan# 2082

Delta R.T. -0.012 min

Lab File: BM035990.D

Acq: 29 Jul 2022 12:44

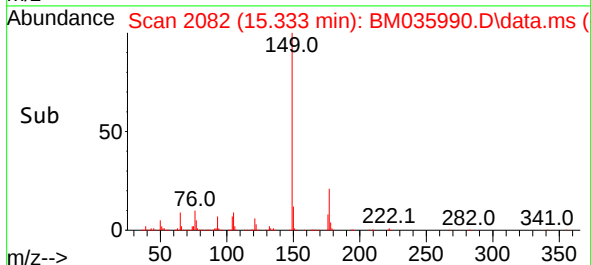
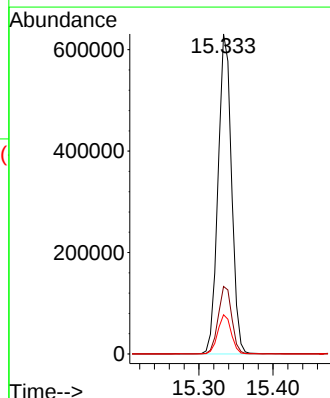
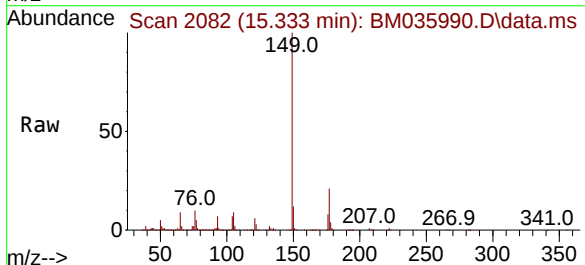
Tgt Ion:149 Resp: 795599

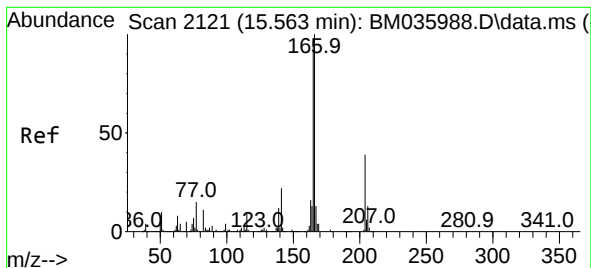
Ion Ratio Lower Upper

149 100

177 21.1 16.8 25.2

150 12.3 10.2 15.4





#61

Fluorene

Concen: 32.947 ng/ul

RT: 15.557 min Scan# 2121

Delta R.T. -0.012 min

Lab File: BM035990.D

Acq: 29 Jul 2022 12:44

Instrument :

BNA_M

ClientSampleId :

DBUJ6

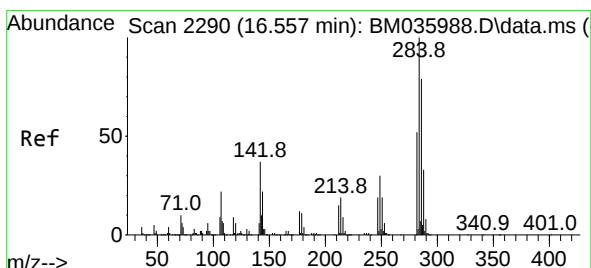
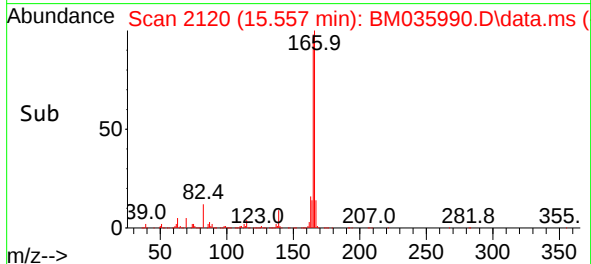
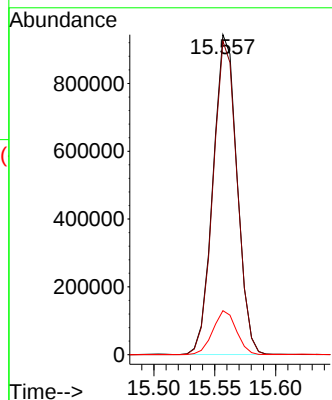
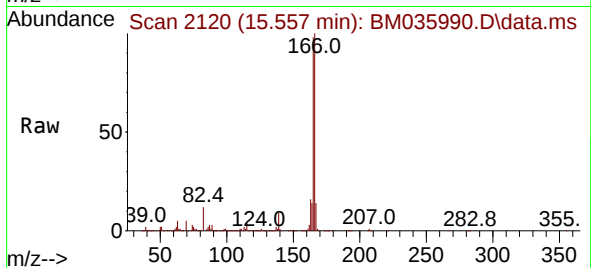
Tgt Ion:166 Resp: 1293338

Ion Ratio Lower Upper

166 100

165 97.9 77.2 115.8

167 13.8 11.0 16.4



#69

Hexachlorobenzene

Concen: 16.503 ng/ul

RT: 16.557 min Scan# 2290

Delta R.T. -0.006 min

Lab File: BM035990.D

Acq: 29 Jul 2022 12:44

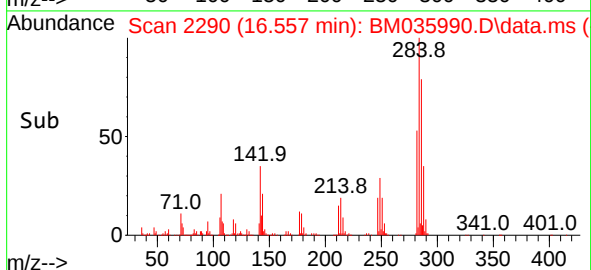
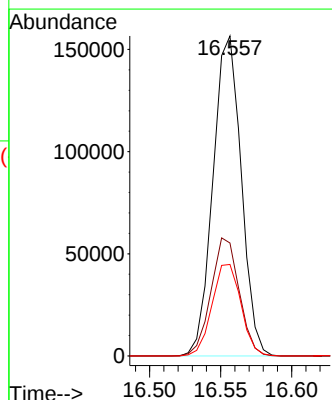
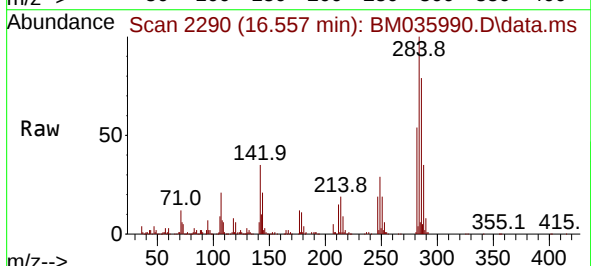
Tgt Ion:284 Resp: 216952

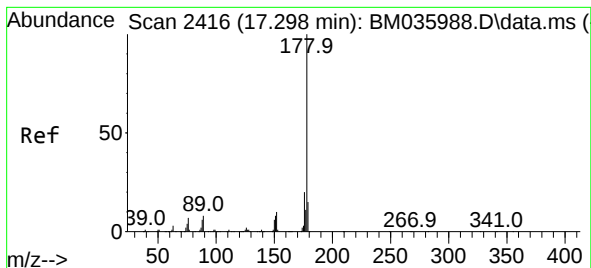
Ion Ratio Lower Upper

284 100

142 35.3 28.6 42.8

249 28.6 24.6 37.0





#72

Phenanthrene

Concen: 32.630 ng/u1

RT: 17.298 min Scan# 2416

Delta R.T. -0.006 min

Lab File: BM035990.D

Acq: 29 Jul 2022 12:44

Instrument :

BNA_M

ClientSampleId :

DBUJ6

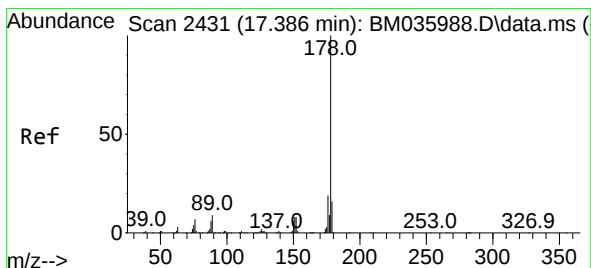
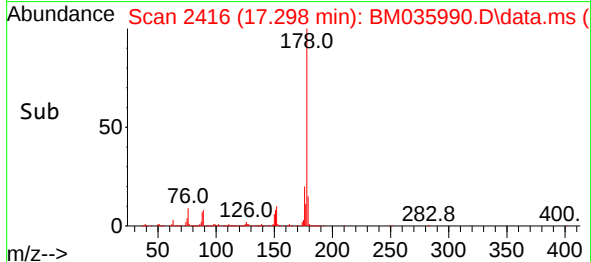
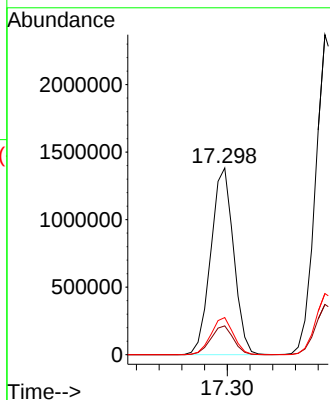
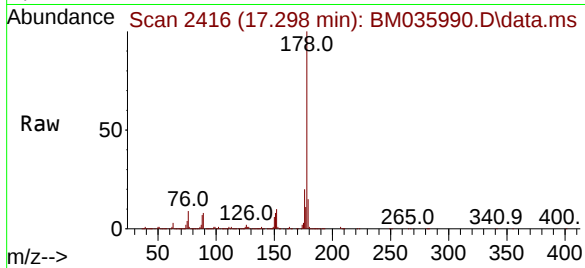
Tgt Ion:178 Resp: 1924763

Ion Ratio Lower Upper

178 100

179 15.4 12.2 18.2

176 19.9 14.9 22.3



#74

Anthracene

Concen: 54.951 ng/u1

RT: 17.386 min Scan# 2431

Delta R.T. -0.006 min

Lab File: BM035990.D

Acq: 29 Jul 2022 12:44

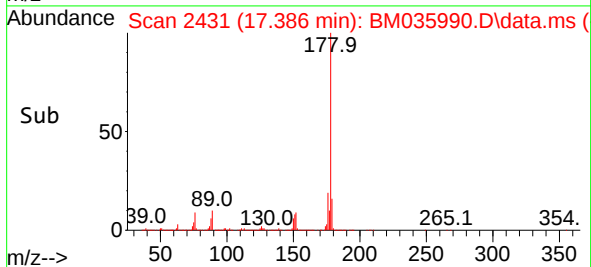
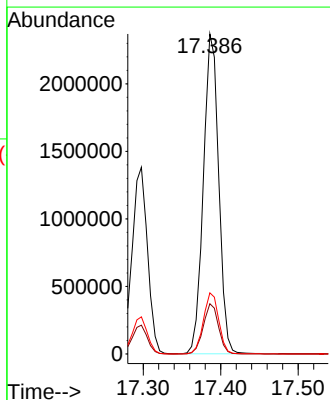
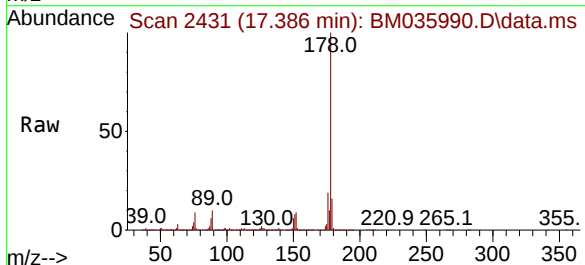
Tgt Ion:178 Resp: 3252544

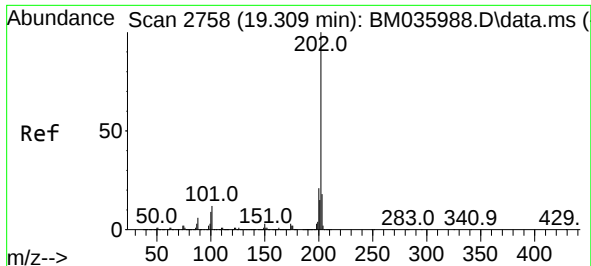
Ion Ratio Lower Upper

178 100

179 15.7 12.2 18.2

176 19.1 14.4 21.6

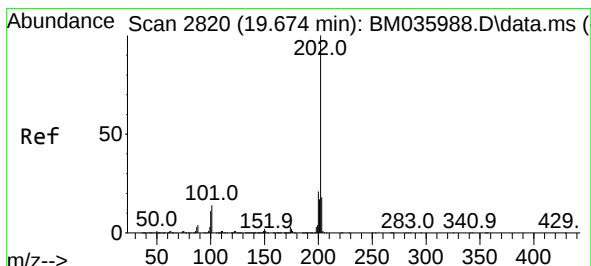
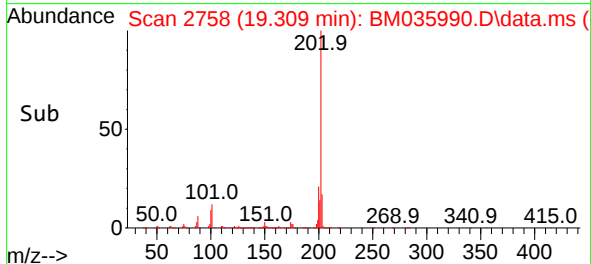
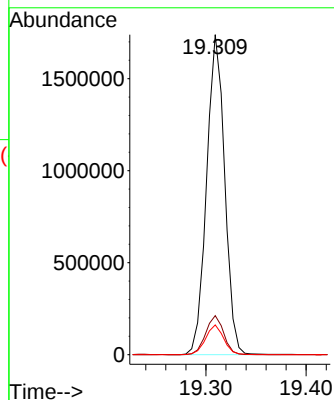
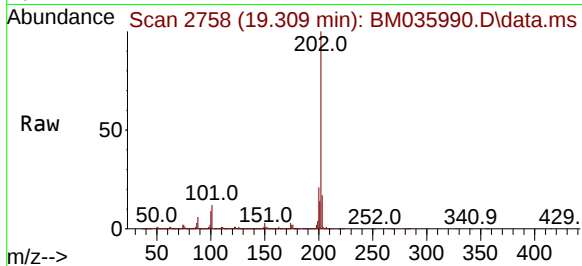




#80
Fluoranthene
Concen: 31.253 ng/ul
RT: 19.309 min Scan# 21
Delta R.T. -0.006 min
Lab File: BM035990.D
Acq: 29 Jul 2022 12:44

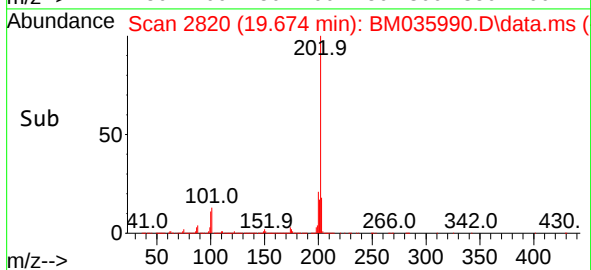
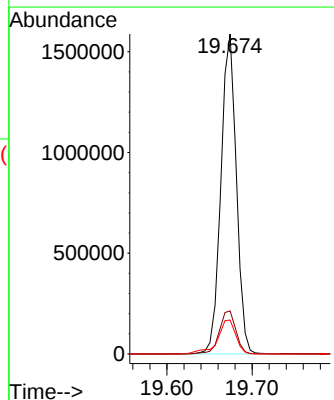
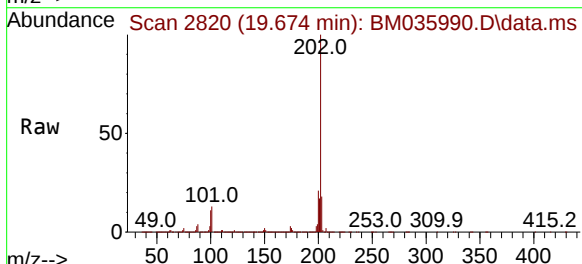
Instrument :
BNA_M
ClientSampleId :
DBUJ6

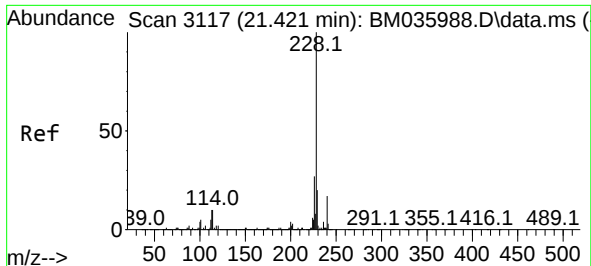
Tgt Ion:202 Resp: 2183055
Ion Ratio Lower Upper
202 100
101 12.2 10.1 15.1
100 9.3 7.8 11.6



#82
Pyrene
Concen: 27.761 ng/ul
RT: 19.674 min Scan# 2820
Delta R.T. -0.006 min
Lab File: BM035990.D
Acq: 29 Jul 2022 12:44

Tgt Ion:202 Resp: 1998684
Ion Ratio Lower Upper
202 100
101 13.4 11.9 17.9
100 10.6 10.2 15.4

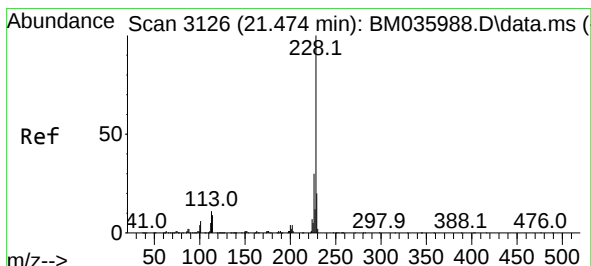
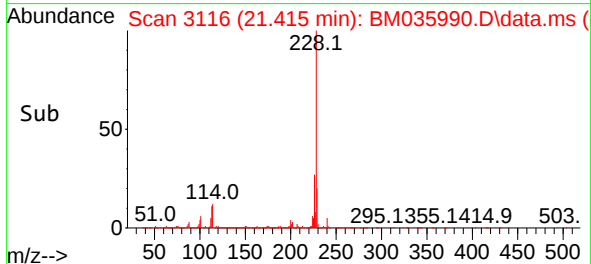
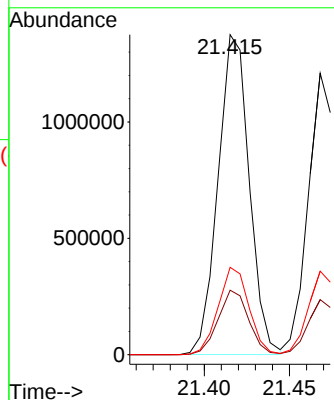
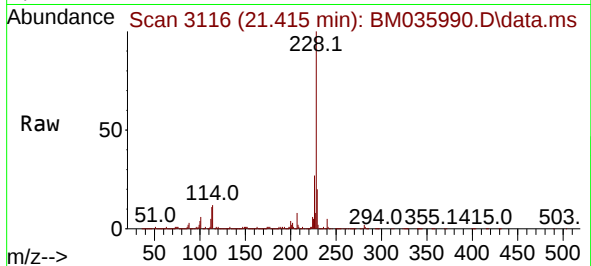




#85
Benzo(a)anthracene
Concen: 26.355 ng/ul
RT: 21.415 min Scan# 3116
Delta R.T. -0.006 min
Lab File: BM035990.D
Acq: 29 Jul 2022 12:44

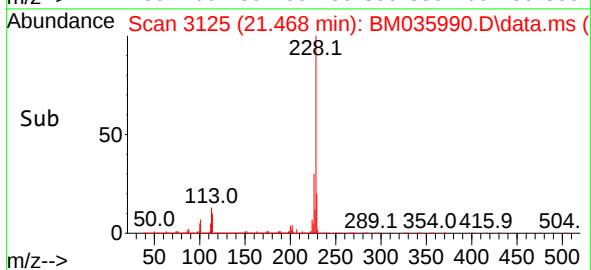
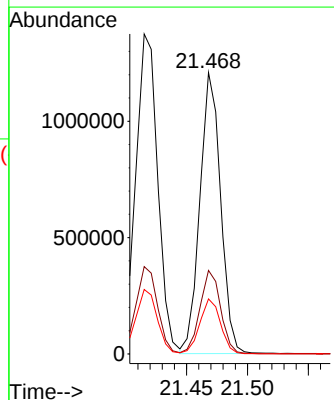
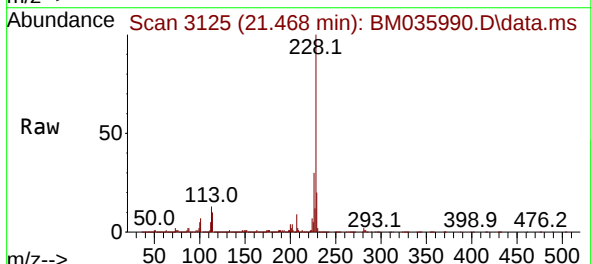
Instrument :
BNA_M
ClientSampleId :
DBUJ6

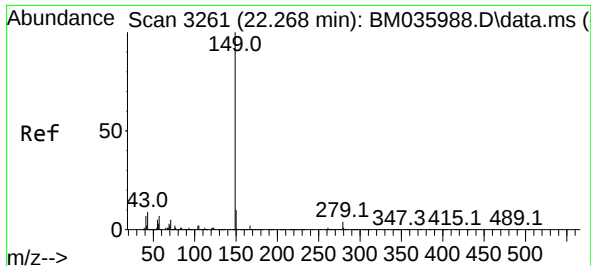
Tgt Ion:228 Resp: 1749850
Ion Ratio Lower Upper
228 100
229 20.1 15.6 23.4
226 27.3 21.7 32.5



#87
Chrysene
Concen: 22.101 ng/ul
RT: 21.468 min Scan# 3125
Delta R.T. -0.006 min
Lab File: BM035990.D
Acq: 29 Jul 2022 12:44

Tgt Ion:228 Resp: 1431761
Ion Ratio Lower Upper
228 100
226 29.7 23.7 35.5
229 19.6 15.5 23.3

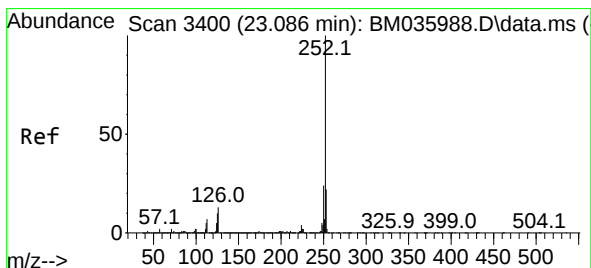
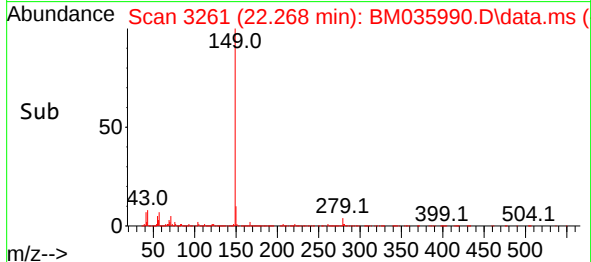
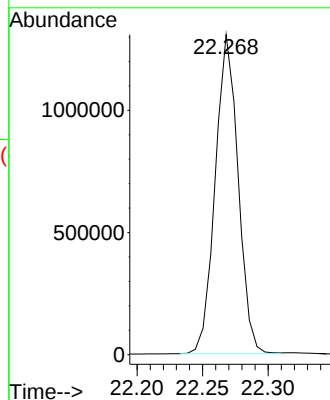
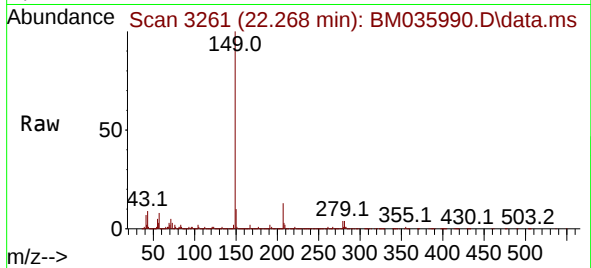




#89
Di-n-octyl phthalate
Concen: 23.075 ng/ul
RT: 22.268 min Scan# 31
Delta R.T. 0.000 min
Lab File: BM035990.D
Acq: 29 Jul 2022 12:44

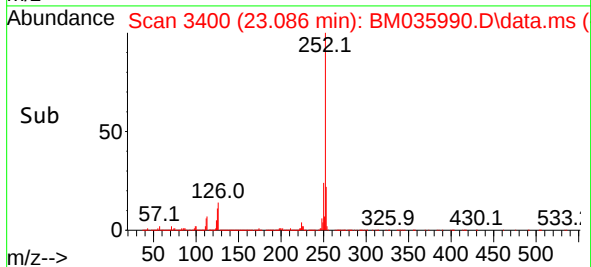
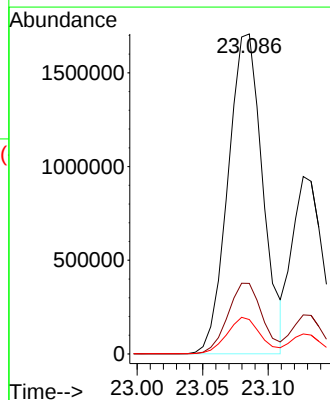
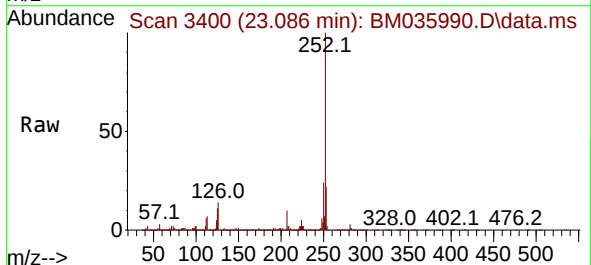
Instrument :
BNA_M
ClientSampleId :
DBUJ6

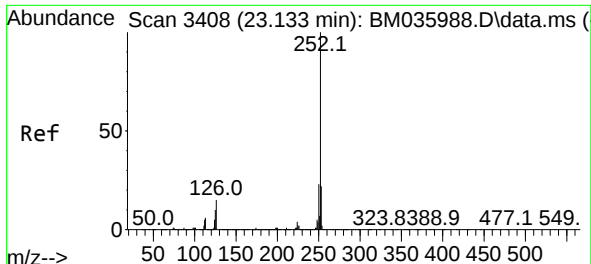
Tgt Ion:149 Resp: 1581688



#90
Benzo(b)fluoranthene
Concen: 44.289 ng/ul
RT: 23.086 min Scan# 3400
Delta R.T. 0.000 min
Lab File: BM035990.D
Acq: 29 Jul 2022 12:44

Tgt Ion:252 Resp: 3137435
Ion Ratio Lower Upper
252 100
253 22.1 17.5 26.3
125 10.7 10.7 16.1

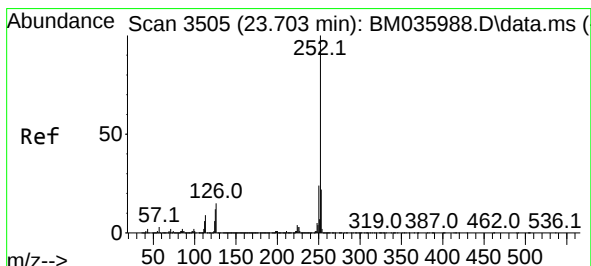
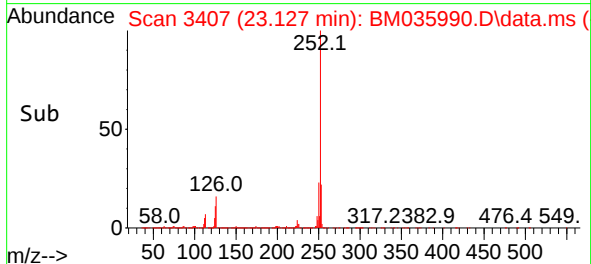
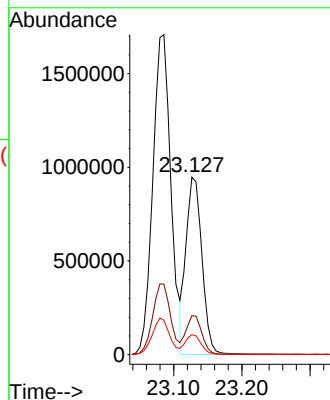
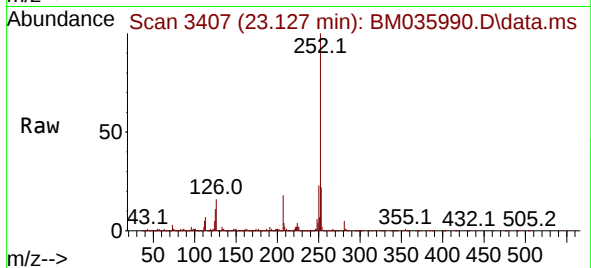




#91
Benzo(k)fluoranthene
Concen: 22.751 ng/u1
RT: 23.127 min Scan# 3408
Delta R.T. -0.006 min
Lab File: BM035990.D
Acq: 29 Jul 2022 12:44

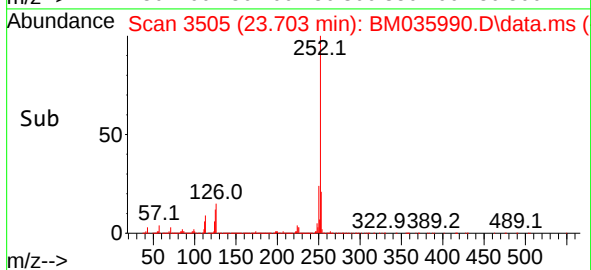
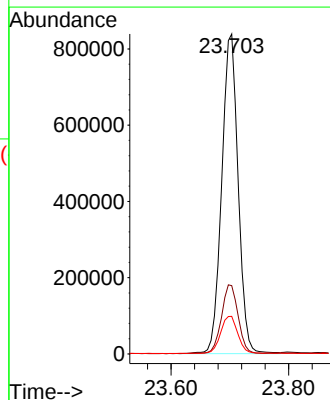
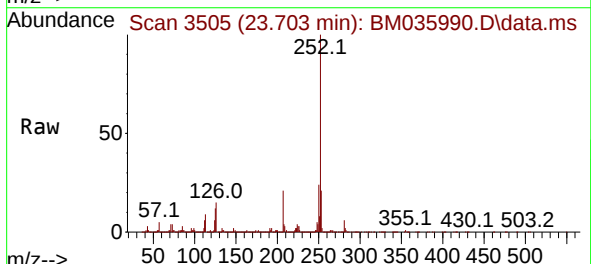
Instrument :
BNA_M
ClientSampleId :
DBUJ6

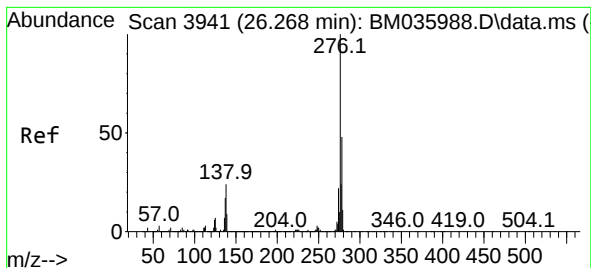
Tgt Ion:252 Resp: 1529350
Ion Ratio Lower Upper
252 100
253 22.0 17.4 26.0
125 11.2 10.6 15.8



#93
Benzo(a)pyrene
Concen: 24.007 ng/u1
RT: 23.703 min Scan# 3505
Delta R.T. 0.000 min
Lab File: BM035990.D
Acq: 29 Jul 2022 12:44

Tgt Ion:252 Resp: 1619859
Ion Ratio Lower Upper
252 100
253 21.3 17.3 25.9
125 11.7 11.8 17.8#





#94

Indeno(1,2,3-cd)pyrene

Concen: 27.100 ng/ul

RT: 26.268 min Scan# 3941

Delta R.T. -0.012 min

Lab File: BM035990.D

Acq: 29 Jul 2022 12:44

Instrument :

BNA_M

ClientSampleId :

DBUJ6

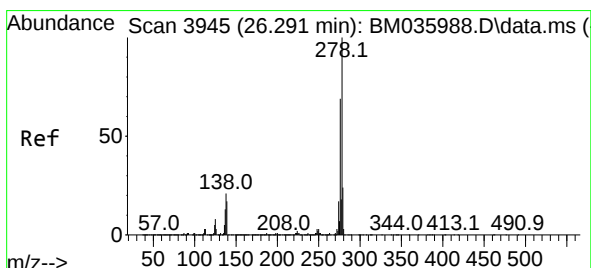
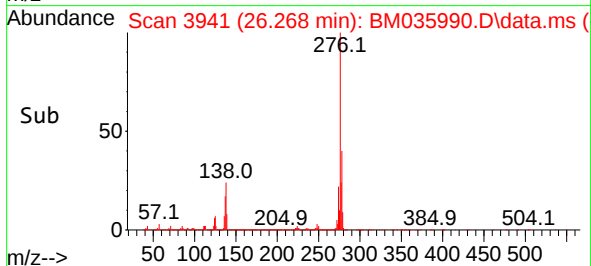
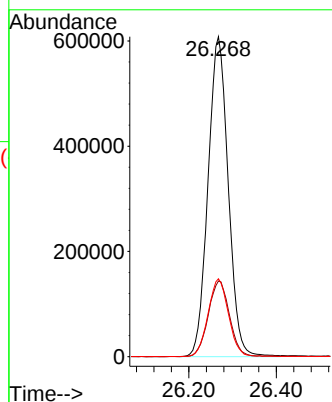
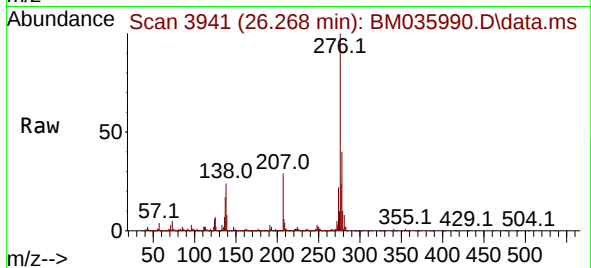
Tgt Ion:276 Resp: 1949044

Ion Ratio Lower Upper

276 100

138 23.6 25.6 38.4#

277 24.3 20.1 30.1



#95

Dibenzo(a,h)anthracene

Concen: 17.984 ng/ul

RT: 26.285 min Scan# 3944

Delta R.T. -0.012 min

Lab File: BM035990.D

Acq: 29 Jul 2022 12:44

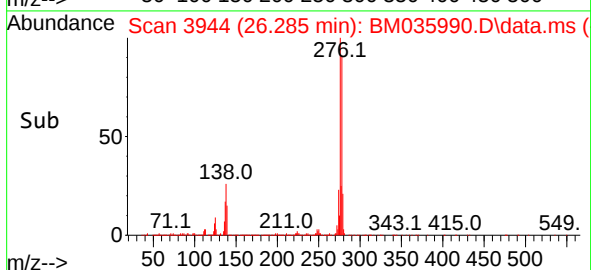
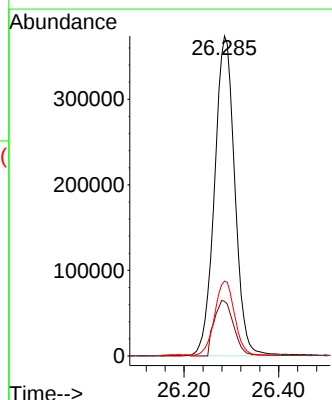
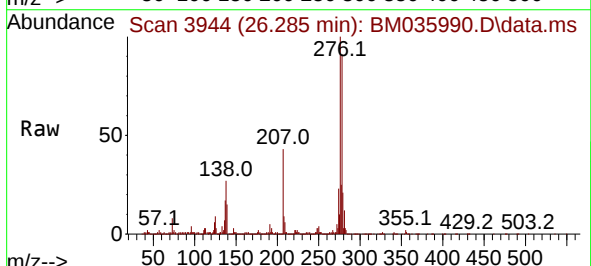
Tgt Ion:278 Resp: 1109664

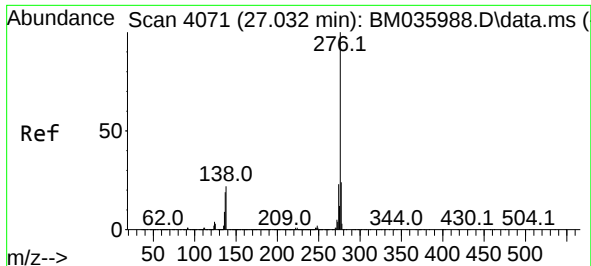
Ion Ratio Lower Upper

278 100

139 17.0 16.2 24.2

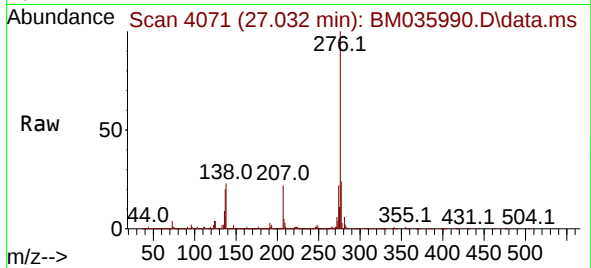
279 23.4 18.7 28.1





#96
 Benzo(g,h,i)perylene
 Concen: 44.795 ng/ul
 RT: 27.032 min Scan# 4071
 Delta R.T. -0.006 min
 Lab File: BM035990.D
 Acq: 29 Jul 2022 12:44

Instrument :
 BNA_M
 ClientSampleId :
 DBUJ6



Tgt Ion:276 Resp: 2669734

Ion	Ratio	Lower	Upper
276	100		
138	22.7	21.3	31.9
277	23.9	18.6	28.0

