

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF090924\
 Data File : BF139287.D
 Acq On : 09 Sep 2024 17:18
 Operator : RC/JU
 Sample : P3892-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ARS20-005

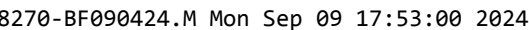
Quant Time: Sep 09 17:51:25 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF090424.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 04 16:11:43 2024
 Response via : Initial Calibration

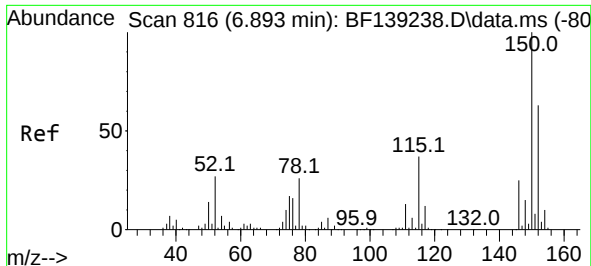
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.886	152	100220	20.000	ng	0.00
21) Naphthalene-d8	8.169	136	320092	20.000	ng	# 0.00
39) Acenaphthene-d10	9.939	164	114872	20.000	ng	0.01
64) Phenanthrene-d10	11.474	188	144141	20.000	ng	# 0.06
76) Chrysene-d12	14.121	240	147274	20.000	ng	# 0.07
86) Perylene-d12	15.551	264	109533	20.000	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.498	112	548984	91.636	ng	0.00
7) Phenol-d6	6.510	99	724535	90.592	ng	0.00
23) Nitrobenzene-d5	7.445	82	442003	71.836	ng	0.00
42) 2,4,6-Tribromophenol	10.751	330	113024	113.943	ng	0.03
45) 2-Fluorobiphenyl	9.251	172	607707	81.663	ng	0.00
79) Terphenyl-d14	13.092	244	476373	52.225	ng	0.09
Target Compounds						Qvalue
19) n-Nitroso-di-n-propyla...	7.445	70	62877	13.650	ng	# 76
25) Isophorone	7.445	82	440048	41.832	ng	# 67
48) 2-Nitroaniline	9.486	65	22085	9.977	ng	# 60
51) 2,6-Dinitrotoluene	9.704	165	14202	8.991	ng	# 28
53) 3-Nitroaniline	9.898	138	11240	6.679	ng	# 37
54) 2,4-Dinitrophenol	9.992	184	1363	9.018	ng	# 1
56) 4-Nitrophenol	10.057	139	7811	6.289	ng	# 1
57) 2,4-Dinitrotoluene	10.110	165	12496	6.216	ng	# 34
59) 2,3,4,6-Tetrachlorophenol	10.269	232	4532	2.584	ng	# 1
60) Diethylphthalate	10.369	149	44018	6.424	ng	# 24
61) 4-Chlorophenyl-phenyle...	10.516	204	11039	3.208	ng	# 1
62) 4-Nitroaniline	10.557	138	3838	2.396	ng	# 39
63) Azobenzene	10.663	77	43315	5.998	ng	# 44
65) 4,6-Dinitro-2-methylph...	10.569	198	2585	3.881	ng	# 1
66) n-Nitrosodiphenylamine	10.627	169	131431	31.325	ng	# 54
67) 4-Bromophenyl-phenylether	11.104	248	4261	3.047	ng	# 1
69) Atrazine	11.163	200	5217	5.389	ng	# 1
71) Phenanthrene	11.498	178	40944	6.080	ng	# 1
72) Anthracene	11.598	178	38794	5.898	ng	# 1
74) Di-n-butylphthalate	12.045	149	51636	8.203	ng	# 10
75) Fluoranthene	12.727	202	20012	2.964	ng	# 1
77) Benzidine	12.833	184	11126	3.752	ng	# 1
81) Benzo(a)anthracene	14.139	228	29728	3.161	ng	# 1
83) Chrysene	14.139	228	29728	3.387	ng	# 1
84) Bis(2-ethylhexyl)phtha...	14.074	149	16577	4.217	ng	# 44
88) Benzo(b)fluoranthene	15.127	252	16635	2.637	ng	# 1
89) Benzo(k)fluoranthene	15.127	252	16635	2.941	ng	# 1

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

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF090424.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 04 16:11:43 2024
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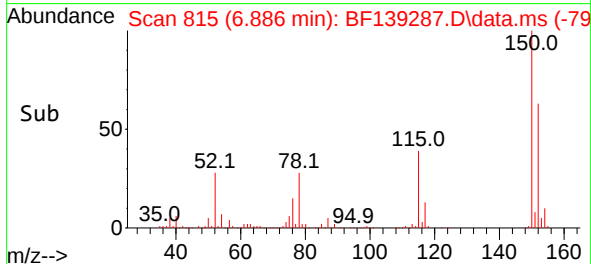
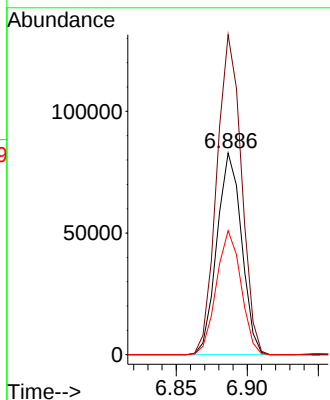
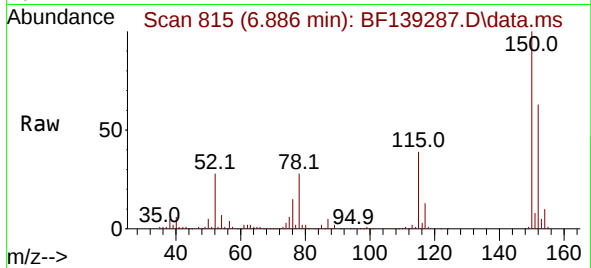




#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.886 min Scan# 816
Delta R.T. -0.007 min
Lab File: BF139287.D
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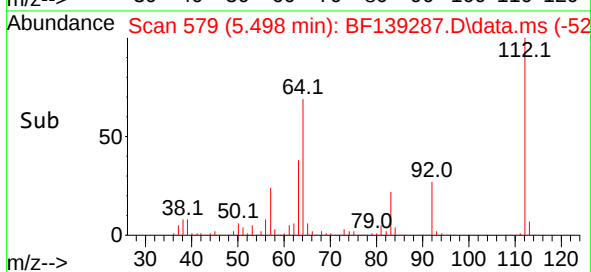
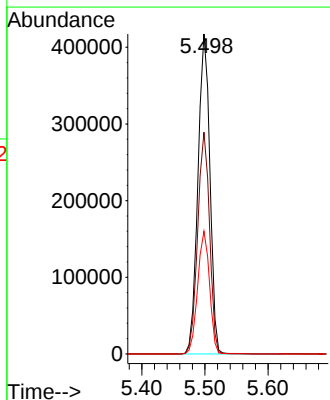
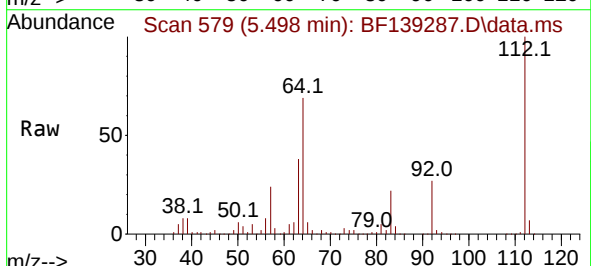
Instrument :
BNA_F
ClientSampleId :
ARS20-005

Tgt Ion:152 Resp: 100220
Ion Ratio Lower Upper
152 100
150 158.6 127.0 190.4
115 61.4 46.9 70.3



#5
2-Fluorophenol
Concen: 91.636 ng
RT: 5.498 min Scan# 579
Delta R.T. -0.006 min
Lab File: BF139287.D
Acq: 09 Sep 2024 17:18

Tgt Ion:112 Resp: 548984
Ion Ratio Lower Upper
112 100
64 69.3 55.0 82.4
63 38.4 29.9 44.9

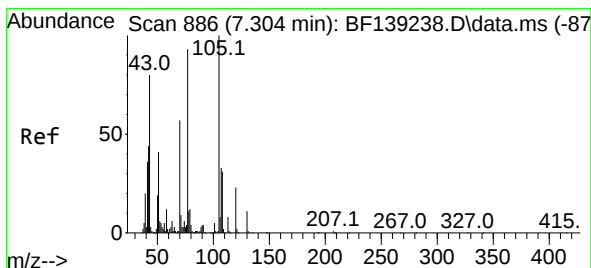
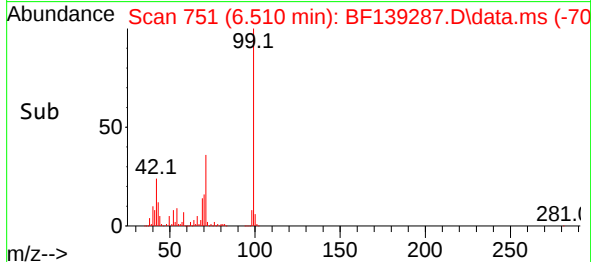
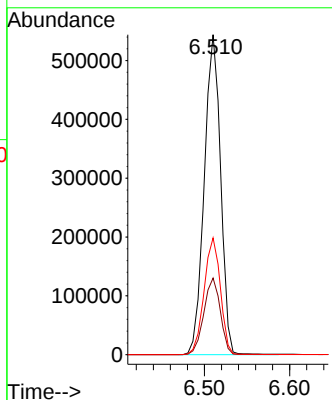
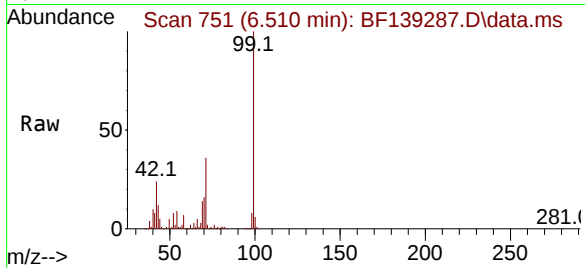




#7
Phenol-d6
Concen: 90.592 ng
RT: 6.510 min Scan# 71
Delta R.T. -0.006 min
Lab File: BF139287.D
Acq: 09 Sep 2024 17:18

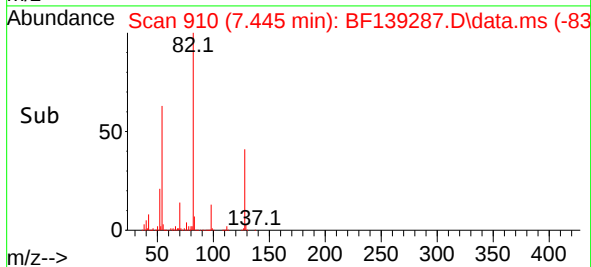
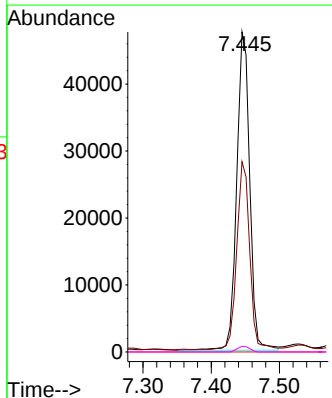
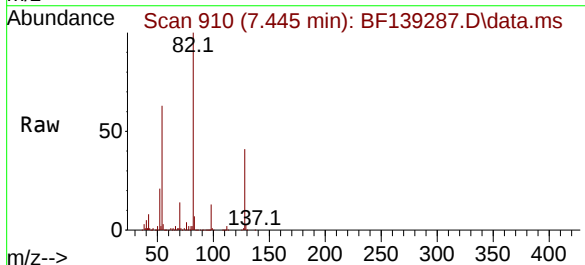
Instrument :
BNA_F
ClientSampleId :
ARS20-005

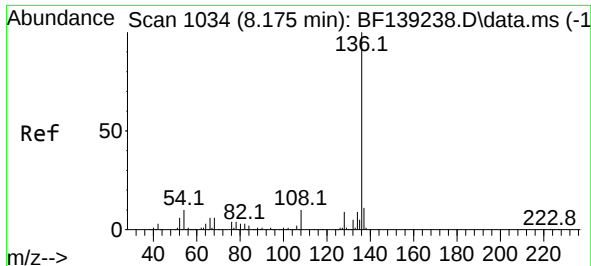
Tgt Ion: 99 Resp: 724535
Ion Ratio Lower Upper
99 100
42 23.9 19.8 29.6
71 36.5 28.8 43.2



#19
n-Nitroso-di-n-propylamine
Concen: 13.650 ng
RT: 7.445 min Scan# 910
Delta R.T. 0.141 min
Lab File: BF139287.D
Acq: 09 Sep 2024 17:18

Tgt Ion: 70 Resp: 62877
Ion Ratio Lower Upper
70 100
42 59.5 61.0 91.6#
101 0.0 7.2 10.8#
130 1.7 16.1 24.1#

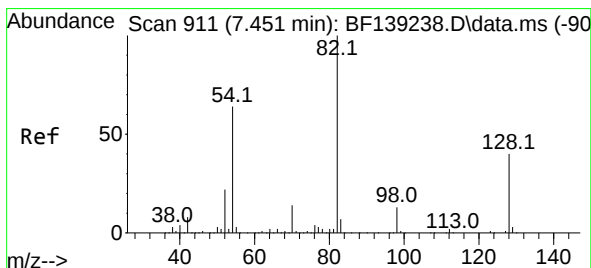
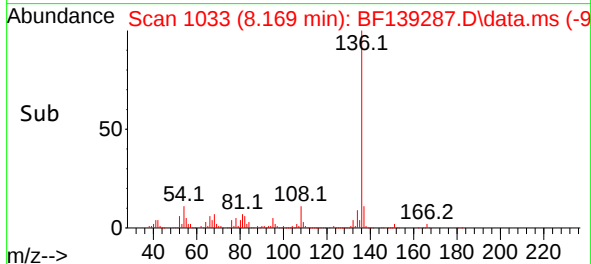
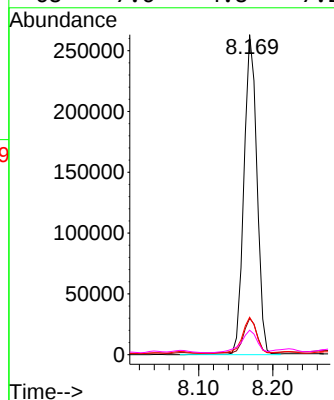
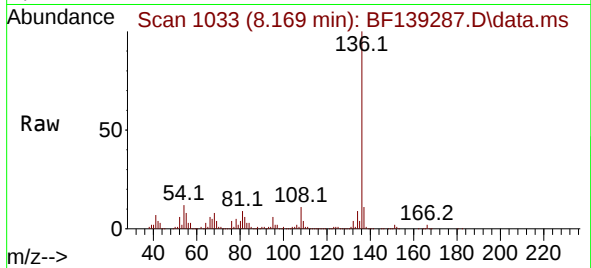




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.169 min Scan# 1
Delta R.T. -0.006 min
Lab File: BF139287.D
Acq: 09 Sep 2024 17:18

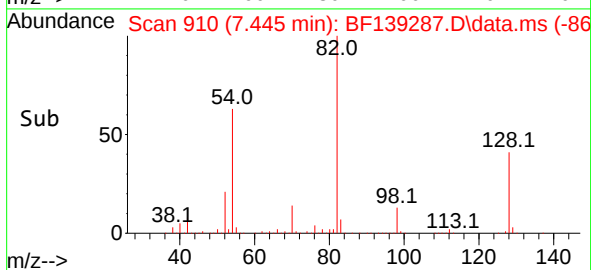
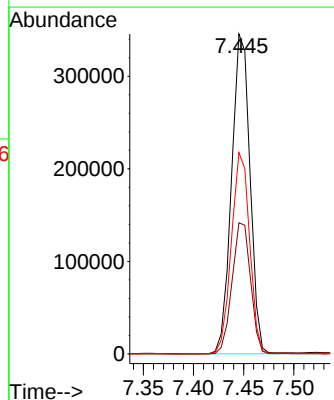
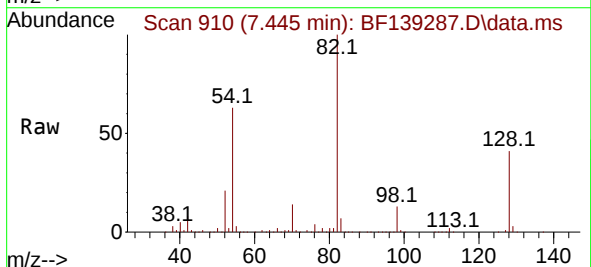
Instrument :
BNA_F
ClientSampleId :
ARS20-005

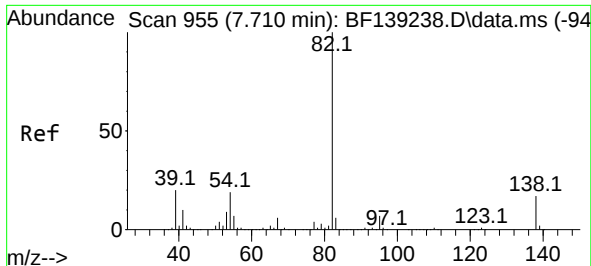
Tgt Ion:136 Resp: 320092
Ion Ratio Lower Upper
136 100
137 11.3 8.6 13.0
54 11.7 8.4 12.6
68 7.6 4.8 7.2#



#23
Nitrobenzene-d5
Concen: 71.836 ng
RT: 7.445 min Scan# 910
Delta R.T. -0.006 min
Lab File: BF139287.D
Acq: 09 Sep 2024 17:18

Tgt Ion: 82 Resp: 442003
Ion Ratio Lower Upper
82 100
128 41.0 32.3 48.5
54 63.0 51.2 76.8

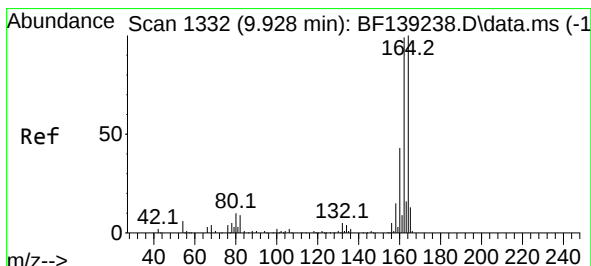
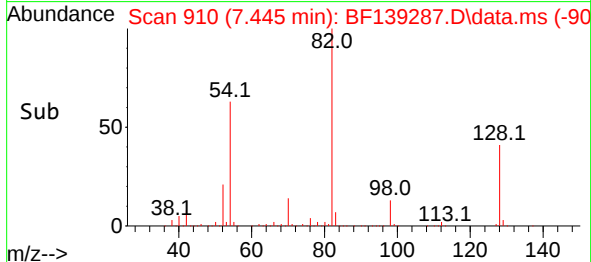
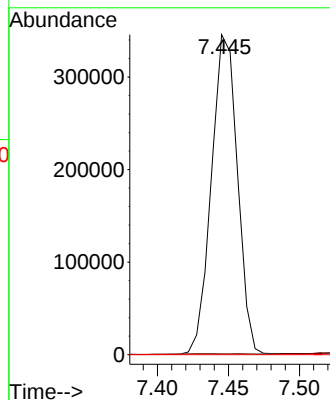
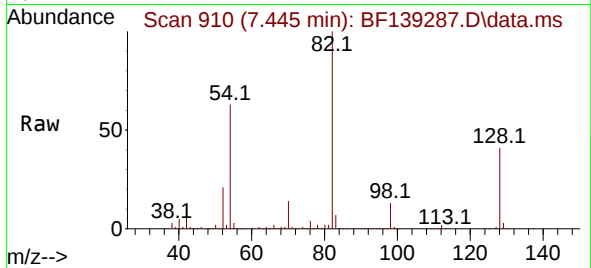




#25
Isophorone
Concen: 41.832 ng
RT: 7.445 min Scan# 91
Delta R.T. -0.265 min
Lab File: BF139287.D
Acq: 09 Sep 2024 17:18

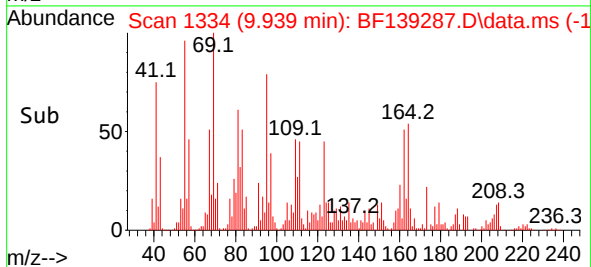
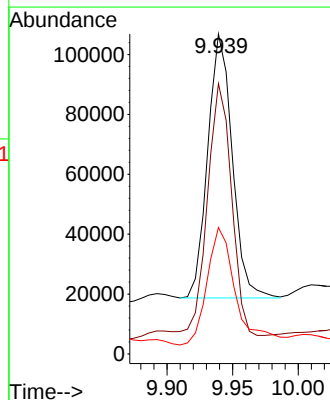
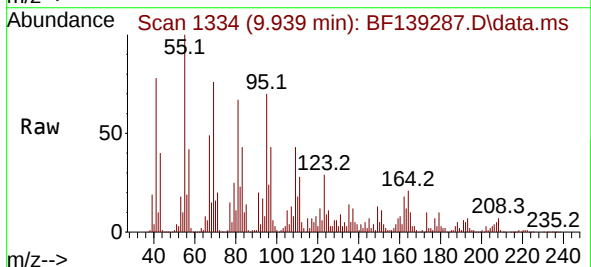
Instrument :
BNA_F
ClientSampleId :
ARS20-005

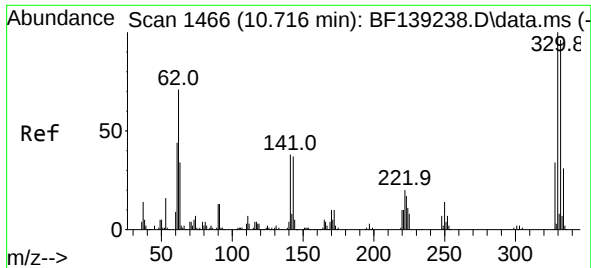
Tgt Ion: 82 Resp: 440048
Ion Ratio Lower Upper
82 100
95 0.3 6.0 9.0#
138 0.0 13.4 20.0#



#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.939 min Scan# 1334
Delta R.T. 0.011 min
Lab File: BF139287.D
Acq: 09 Sep 2024 17:18

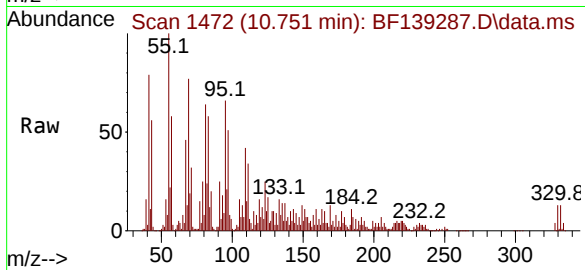
Tgt Ion:164 Resp: 114872
Ion Ratio Lower Upper
164 100
162 84.5 79.2 118.8
160 39.5 34.2 51.2



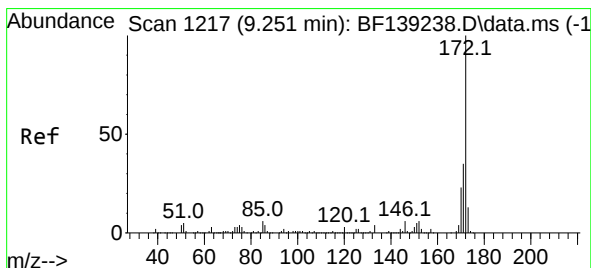
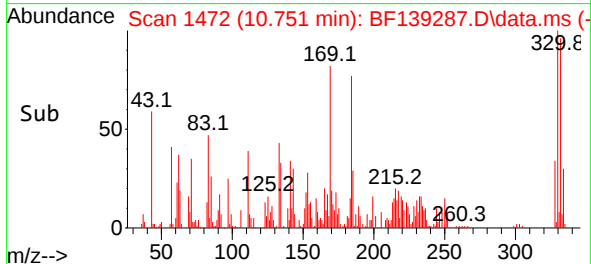
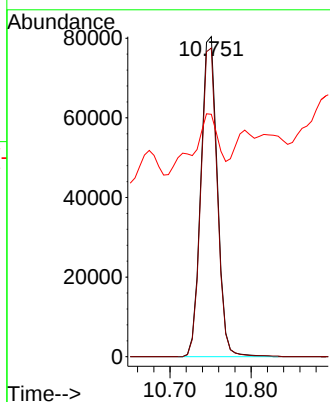


#42
2,4,6-Tribromophenol
Concen: 113.943 ng
RT: 10.751 min Scan# 1466
Delta R.T. 0.035 min
Lab File: BF139287.D
Acq: 09 Sep 2024 17:18

Instrument :
BNA_F
ClientSampleId :
ARS20-005

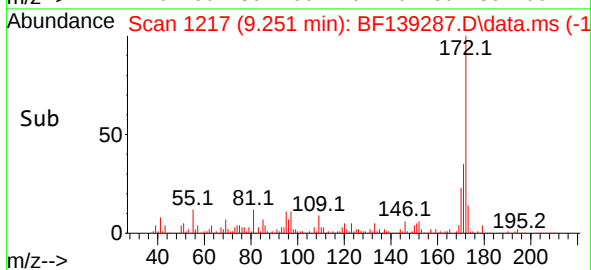
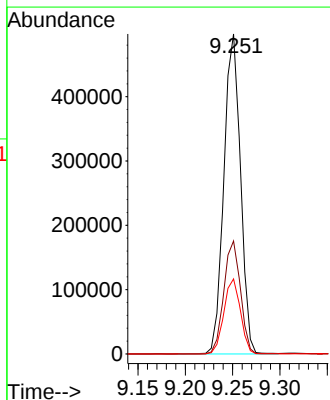
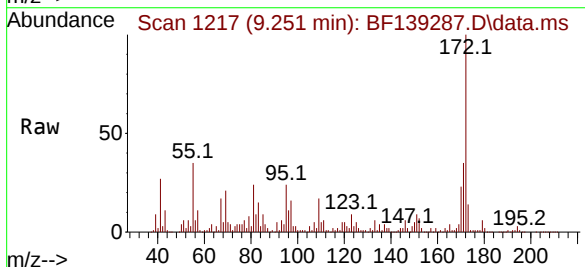


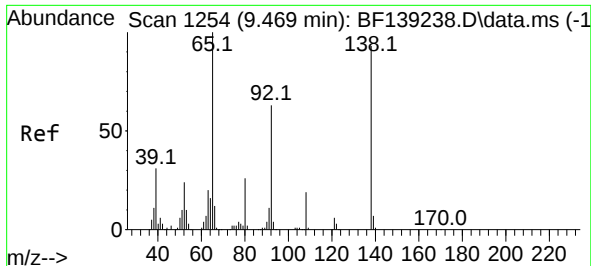
Tgt Ion:330 Resp: 113024
Ion Ratio Lower Upper
330 100
332 96.3 76.6 115.0
141 27.8 30.1 45.1#



#45
2-Fluorobiphenyl
Concen: 81.663 ng
RT: 9.251 min Scan# 1217
Delta R.T. -0.000 min
Lab File: BF139287.D
Acq: 09 Sep 2024 17:18

Tgt Ion:172 Resp: 607707
Ion Ratio Lower Upper
172 100
171 35.3 28.3 42.5
170 23.5 18.7 28.1

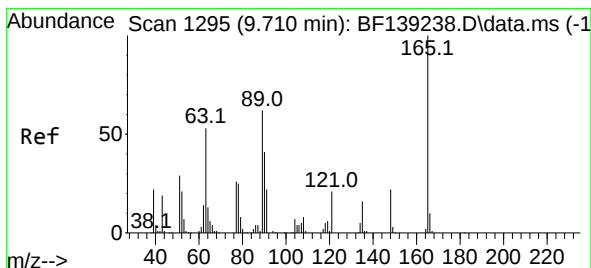
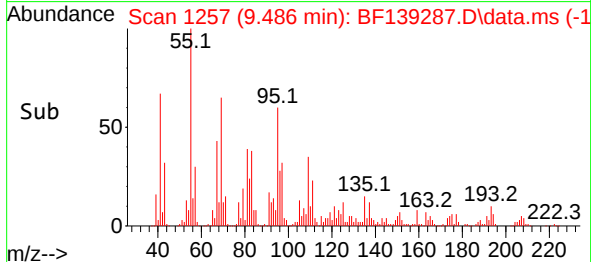
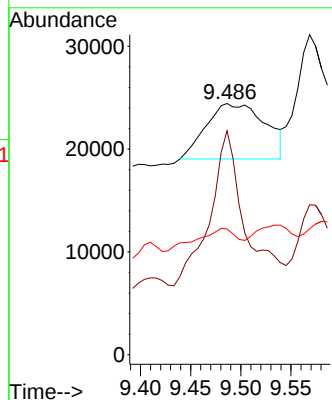
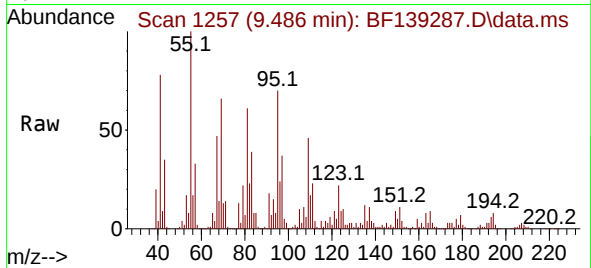




#48
2-Nitroaniline
Concen: 9.977 ng
RT: 9.486 min Scan# 11
Delta R.T. 0.017 min
Lab File: BF139287.D
Acq: 09 Sep 2024 17:18

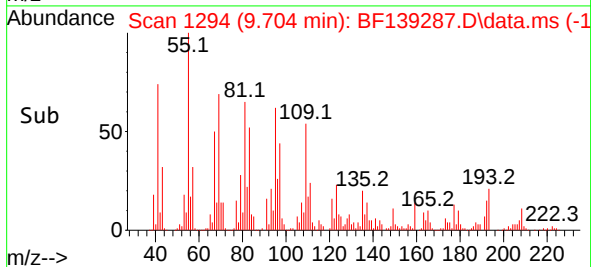
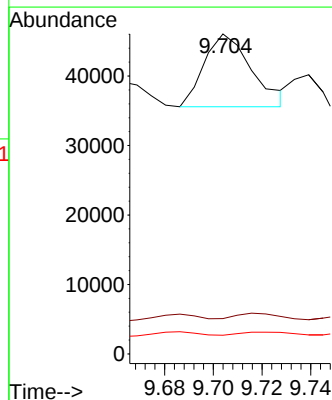
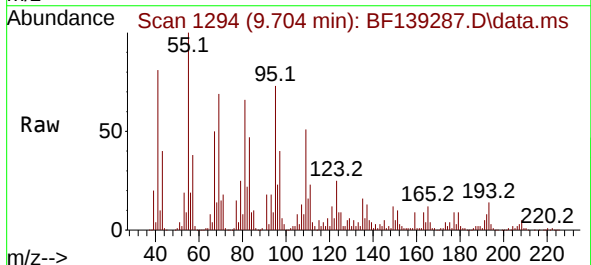
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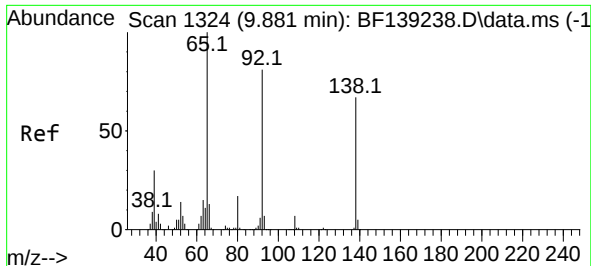
Tgt Ion: 65 Resp: 22085
Ion Ratio Lower Upper
65 100
92 89.1 50.4 75.6#
138 50.1 74.2 111.4#



#51
2,6-Dinitrotoluene
Concen: 8.991 ng
RT: 9.704 min Scan# 1294
Delta R.T. -0.006 min
Lab File: BF139287.D
Acq: 09 Sep 2024 17:18

Tgt Ion:165 Resp: 14202
Ion Ratio Lower Upper
165 100
63 11.1 56.1 84.1#
89 5.9 49.7 74.5#

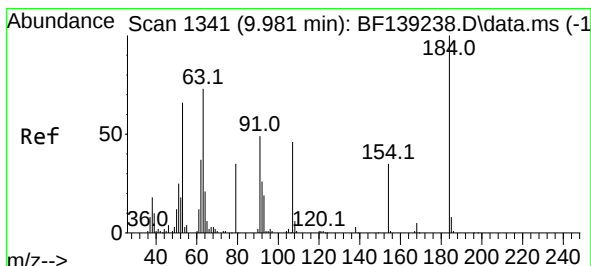
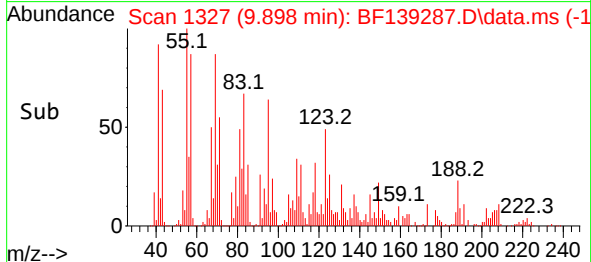
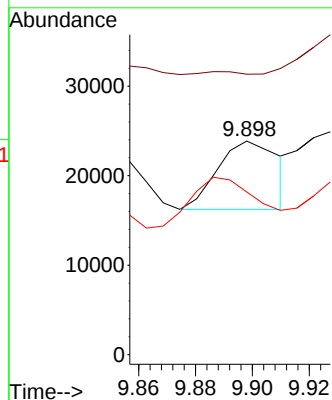
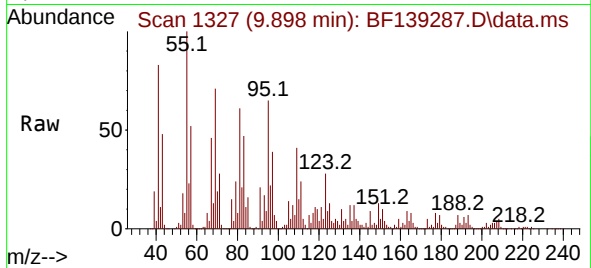




#53
3-Nitroaniline
Concen: 6.679 ng
RT: 9.898 min Scan# 11
Delta R.T. 0.017 min
Lab File: BF139287.D
Acq: 09 Sep 2024 17:18

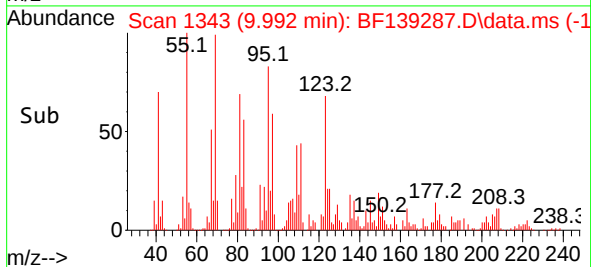
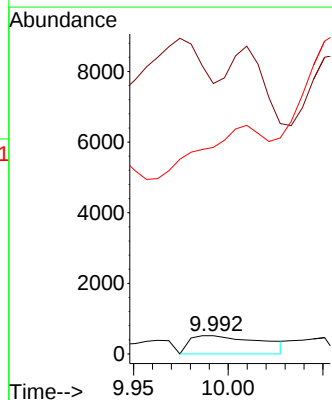
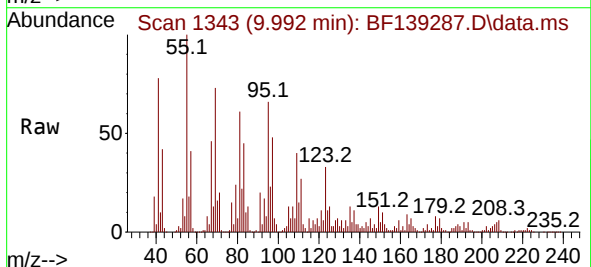
Instrument :
BNA_F
ClientSampleId :
ARS20-005

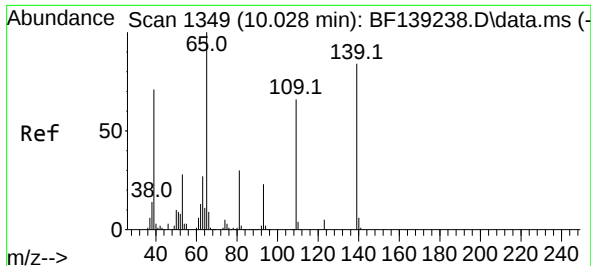
Tgt Ion:138 Resp: 11240
Ion Ratio Lower Upper
138 100
108 131.3 8.6 13.0#
92 76.2 96.4 144.6#



#54
2,4-Dinitrophenol
Concen: 9.018 ng
RT: 9.992 min Scan# 1343
Delta R.T. 0.011 min
Lab File: BF139287.D
Acq: 09 Sep 2024 17:18

Tgt Ion:184 Resp: 1363
Ion Ratio Lower Upper
184 100
63 1481.0 66.4 99.6#
154 1131.9 97.0 145.6#

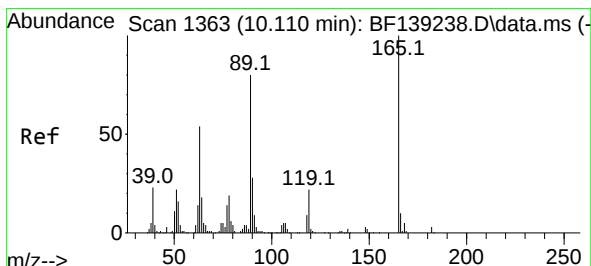
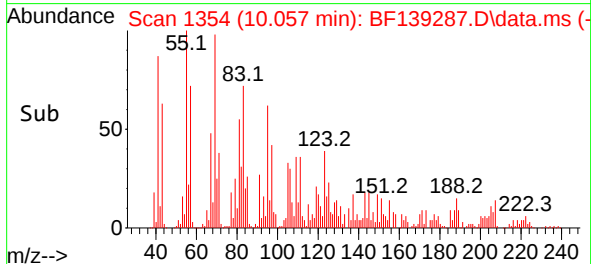
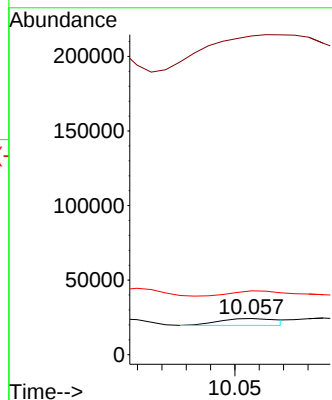
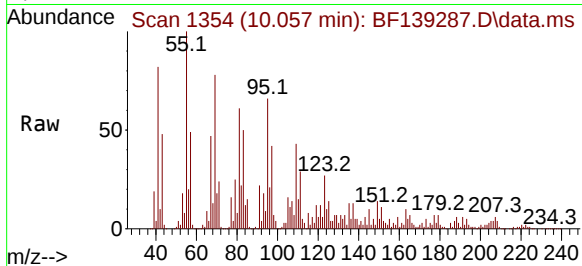




#56
4-Nitrophenol
Concen: 6.289 ng
RT: 10.057 min Scan# 1354
Delta R.T. 0.029 min
Lab File: BF139287.D
Acq: 09 Sep 2024 17:18

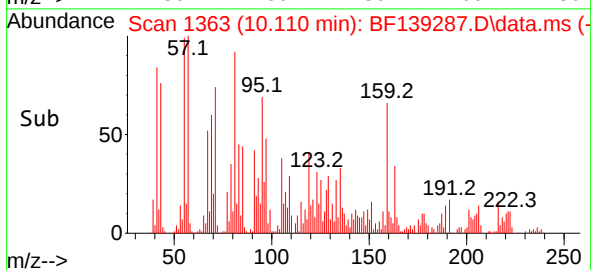
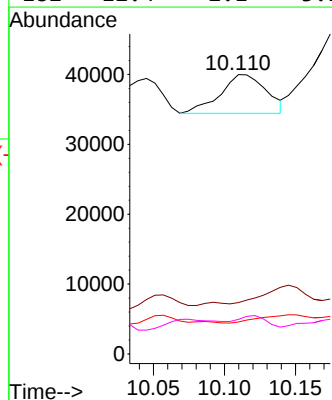
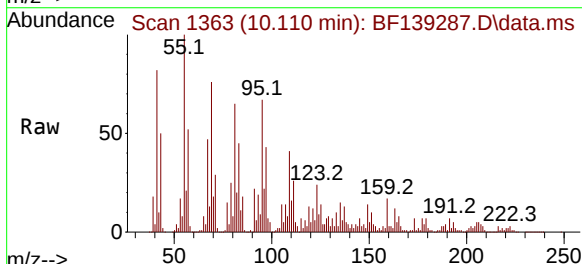
Instrument :
BNA_F
ClientSampleId :
ARS20-005

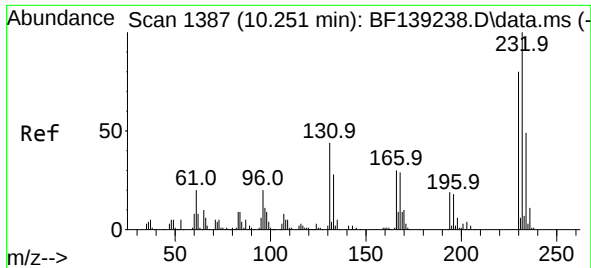
Tgt Ion:139 Resp: 7811
Ion Ratio Lower Upper
139 100
109 882.5 58.7 98.7#
65 176.9 100.3 140.3#



#57
2,4-Dinitrotoluene
Concen: 6.216 ng
RT: 10.110 min Scan# 1363
Delta R.T. -0.000 min
Lab File: BF139287.D
Acq: 09 Sep 2024 17:18

Tgt Ion:165 Resp: 12496
Ion Ratio Lower Upper
165 100
63 18.4 43.4 65.0#
89 11.5 64.2 96.4#
182 12.4 2.1 3.1#

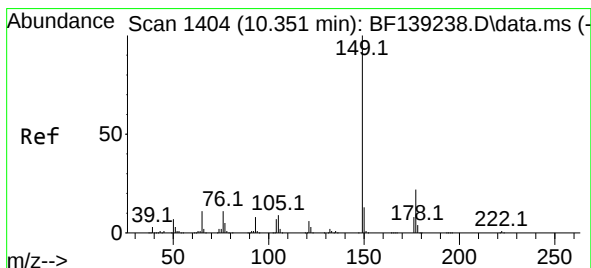
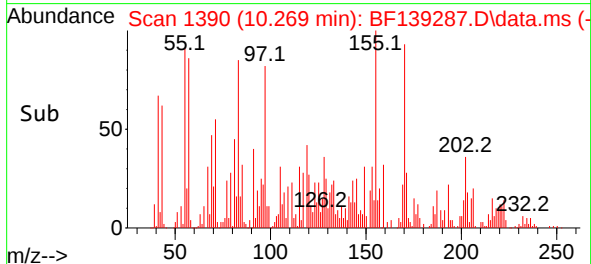
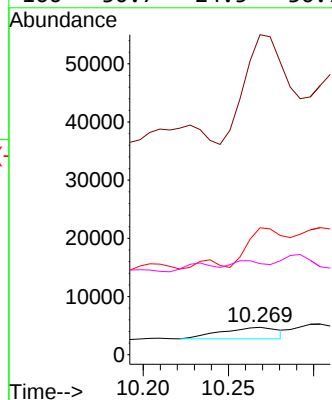
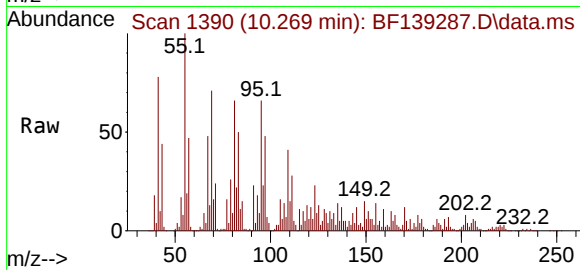




#59
2,3,4,6-Tetrachlorophenol
Concen: 2.584 ng
RT: 10.269 min Scan# 11
Delta R.T. 0.017 min
Lab File: BF139287.D
Acq: 09 Sep 2024 17:18

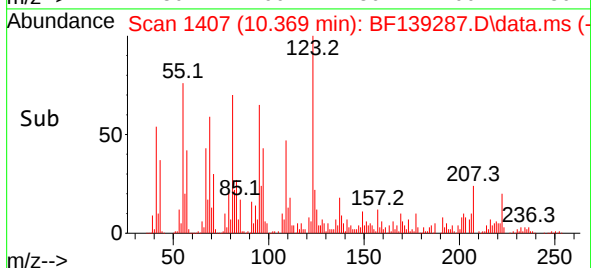
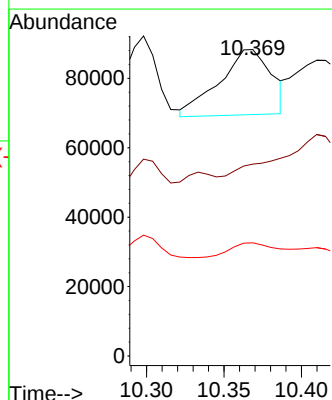
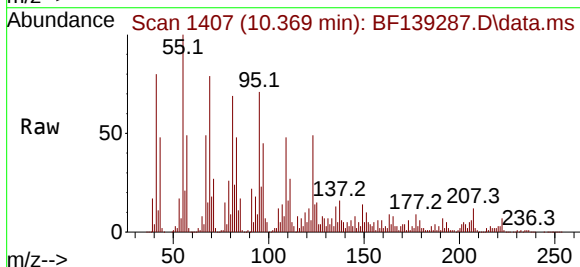
Instrument :
BNA_F
ClientSampleId :
ARS20-005

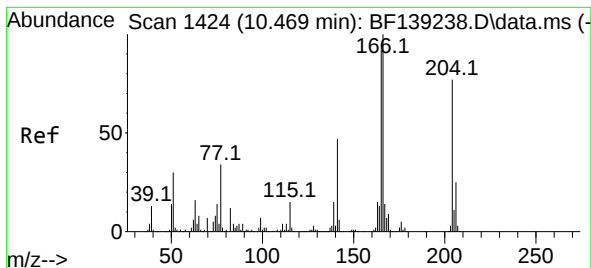
Tgt Ion:232 Resp: 4532
Ion Ratio Lower Upper
232 100
131 732.0 37.7 56.5#
130 240.3 1.9 2.9#
166 30.7 24.5 36.7



#60
Diethylphthalate
Concen: 6.424 ng
RT: 10.369 min Scan# 1407
Delta R.T. 0.017 min
Lab File: BF139287.D
Acq: 09 Sep 2024 17:18

Tgt Ion:149 Resp: 44018
Ion Ratio Lower Upper
149 100
177 62.6 17.7 26.5#
150 36.9 10.2 15.2#

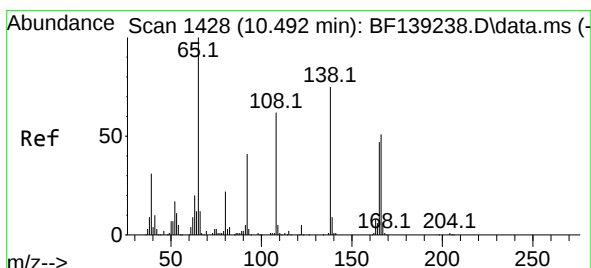
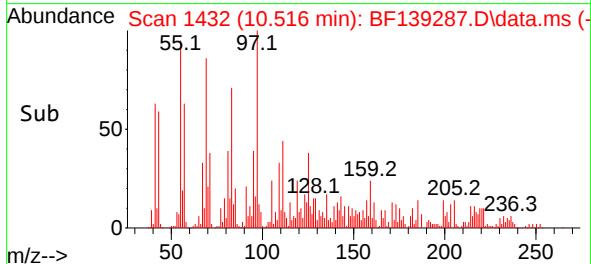
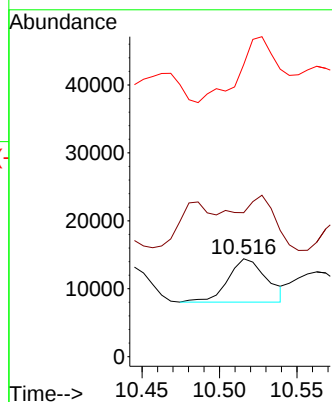
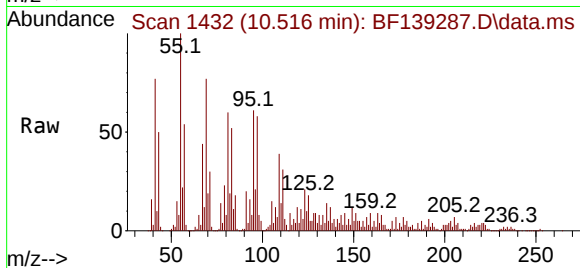




#61
4-Chlorophenyl-phenylether
Concen: 3.208 ng
RT: 10.516 min Scan# 1432
Delta R.T. 0.047 min
Lab File: BF139287.D
Acq: 09 Sep 2024 17:18

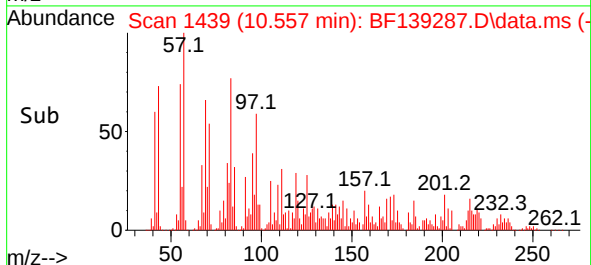
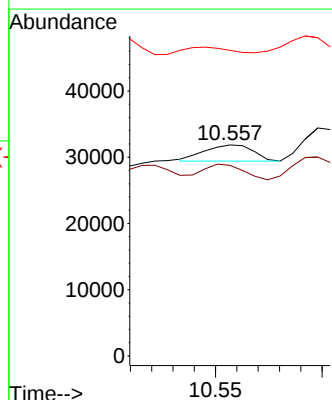
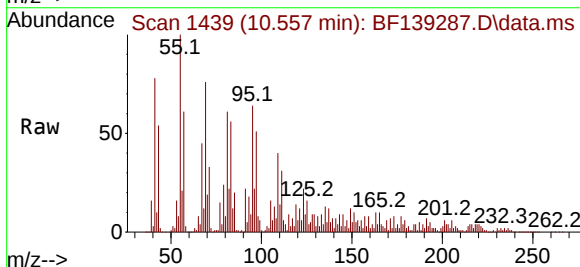
Instrument :
BNA_F
ClientSampleId :
ARS20-005

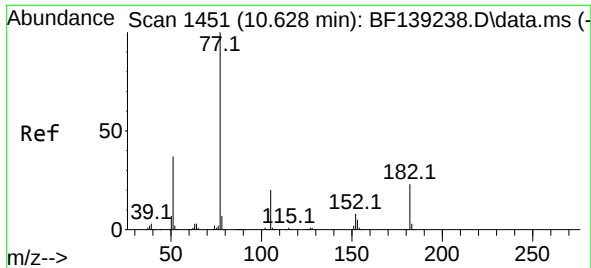
Tgt Ion:204 Resp: 11039
Ion Ratio Lower Upper
204 100
206 147.1 25.8 38.8#
141 298.5 48.6 72.8#



#62
4-Nitroaniline
Concen: 2.396 ng
RT: 10.557 min Scan# 1439
Delta R.T. 0.064 min
Lab File: BF139287.D
Acq: 09 Sep 2024 17:18

Tgt Ion:138 Resp: 3838
Ion Ratio Lower Upper
138 100
92 90.3 34.4 74.4#
108 144.8 62.7 102.7#

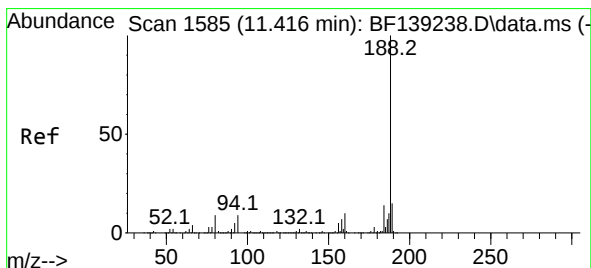
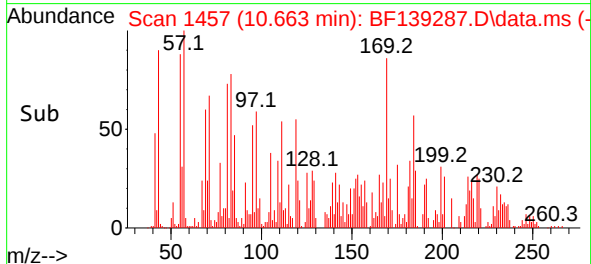
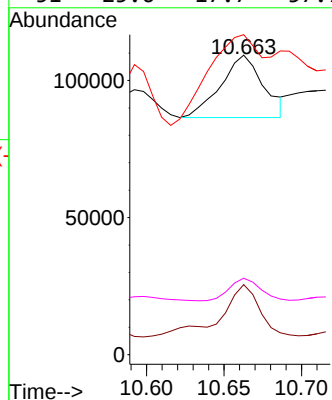
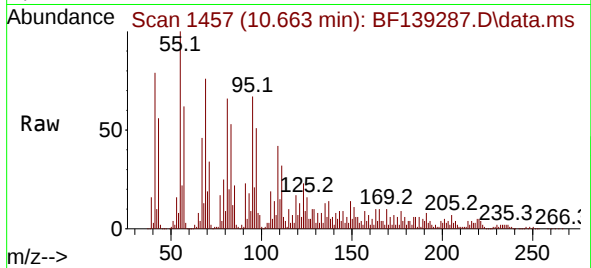




#63
Azobenzene
Concen: 5.998 ng
RT: 10.663 min Scan# 1451
Delta R.T. 0.035 min
Lab File: BF139287.D
Acq: 09 Sep 2024 17:18

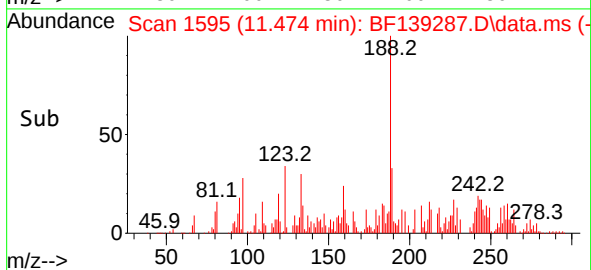
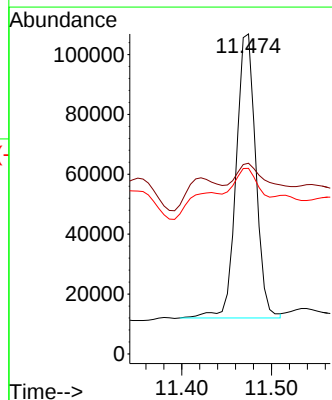
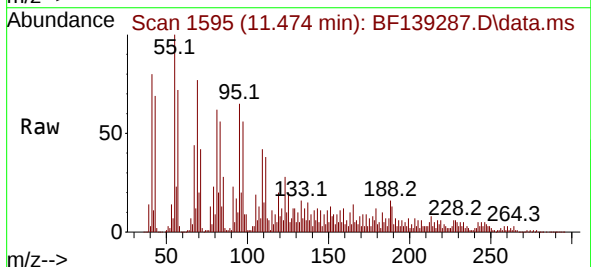
Instrument :
BNA_F
ClientSampleId :
ARS20-005

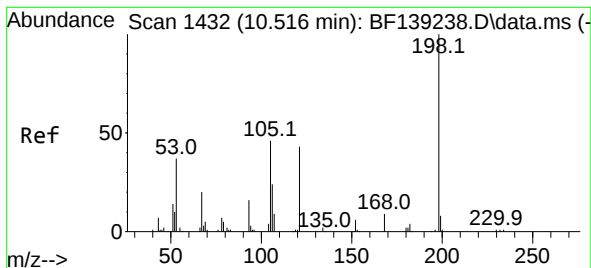
Tgt Ion: 77	Resp: 43315
Ion Ratio	Lower Upper
77 100	
182 23.4	3.0 43.0
105 106.9	0.0 39.4#
51 25.6	17.7 57.7



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.474 min Scan# 1595
Delta R.T. 0.059 min
Lab File: BF139287.D
Acq: 09 Sep 2024 17:18

Tgt Ion: 188	Resp: 144141
Ion Ratio	Lower Upper
188 100	
94 59.6	7.0 10.4#
80 58.0	7.3 10.9#

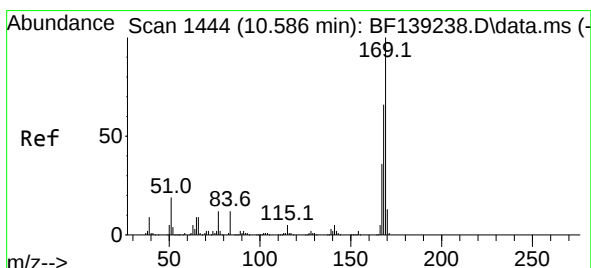
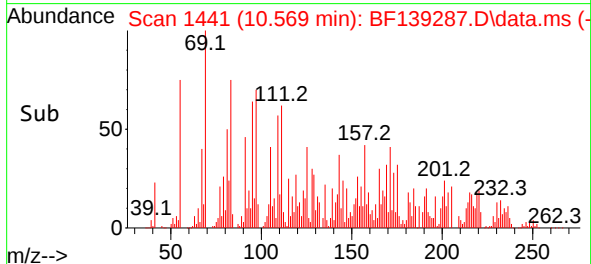
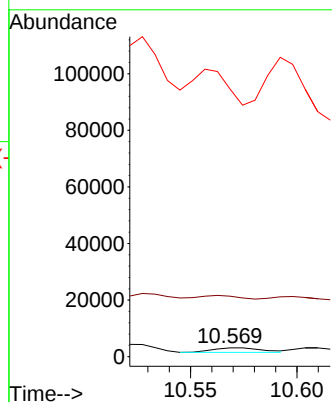
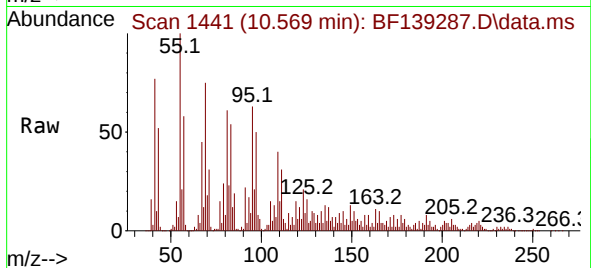




#65
4,6-Dinitro-2-methylphenol
Concen: 3.881 ng
RT: 10.569 min Scan# 1441
Delta R.T. 0.053 min
Lab File: BF139287.D
Acq: 09 Sep 2024 17:18

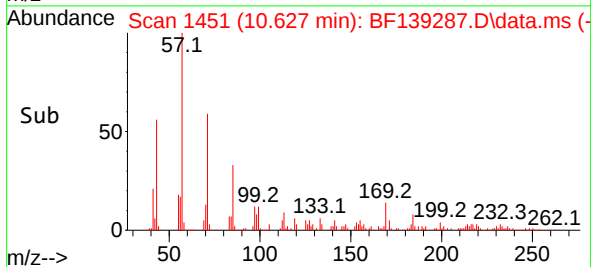
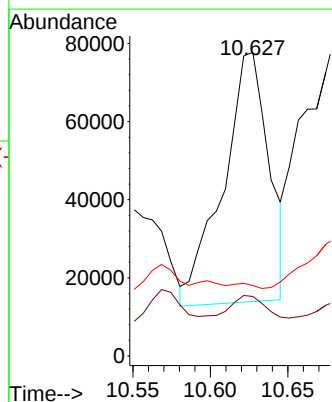
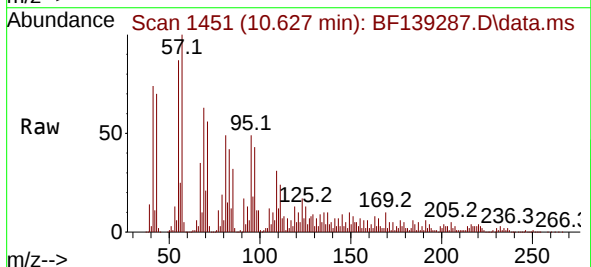
Instrument :
BNA_F
ClientSampleId :
ARS20-005

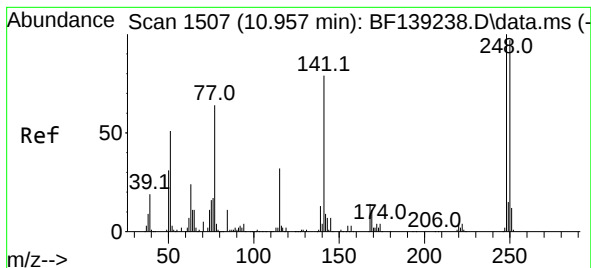
Tgt Ion:198 Resp: 2585
Ion Ratio Lower Upper
198 100
51 684.1 47.2 87.2#
105 3023.0 27.1 67.1#



#66
n-Nitrosodiphenylamine
Concen: 31.325 ng
RT: 10.627 min Scan# 1451
Delta R.T. 0.041 min
Lab File: BF139287.D
Acq: 09 Sep 2024 17:18

Tgt Ion:169 Resp: 131431
Ion Ratio Lower Upper
169 100
168 19.6 53.0 79.6#
167 23.2 29.0 43.6#

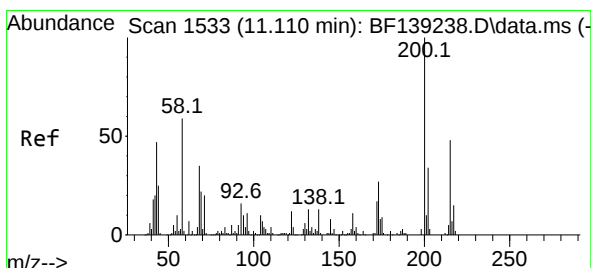
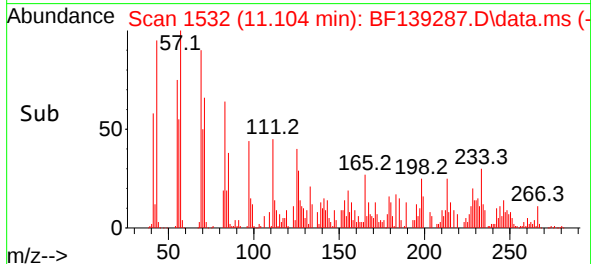
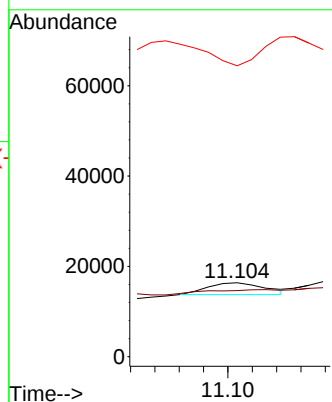
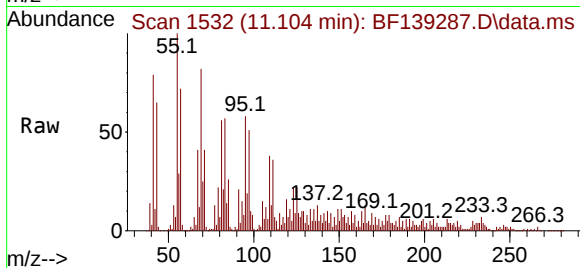




#67
4-Bromophenyl-phenylether
Concen: 3.047 ng
RT: 11.104 min Scan# 11
Delta R.T. 0.147 min
Lab File: BF139287.D
Acq: 09 Sep 2024 17:18

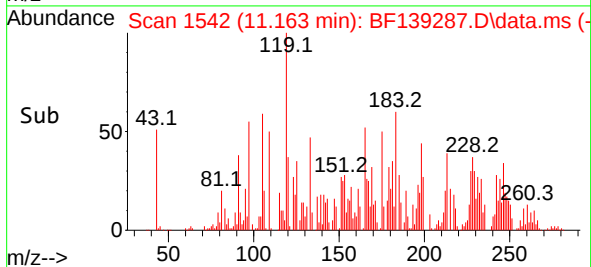
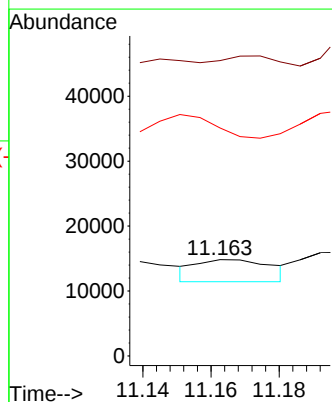
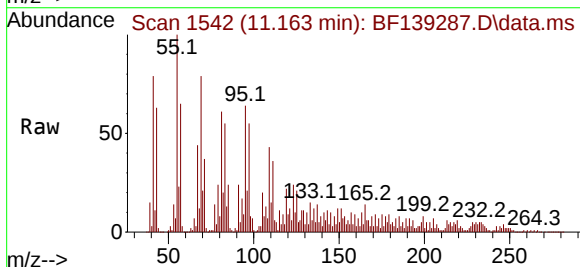
Instrument :
BNA_F
ClientSampleId :
ARS20-005

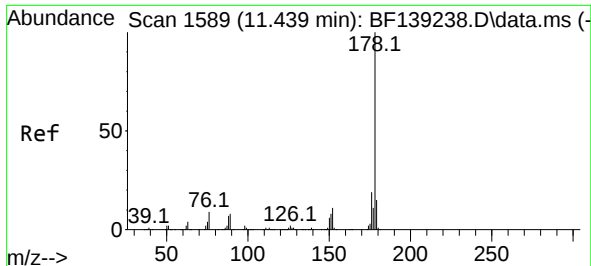
Tgt Ion:248 Resp: 4261
Ion Ratio Lower Upper
248 100
250 89.3 77.2 115.8
141 393.7 63.6 95.4#



#69
Atrazine
Concen: 5.389 ng
RT: 11.163 min Scan# 1542
Delta R.T. 0.053 min
Lab File: BF139287.D
Acq: 09 Sep 2024 17:18

Tgt Ion:200 Resp: 5217
Ion Ratio Lower Upper
200 100
173 306.5 7.1 47.1#
215 236.5 28.5 68.5#

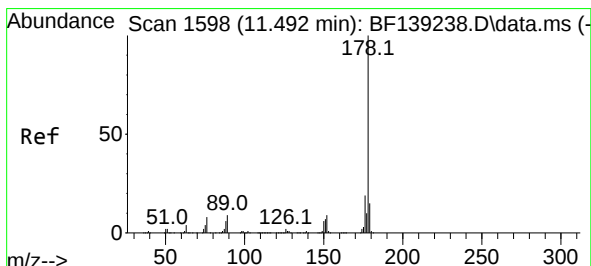
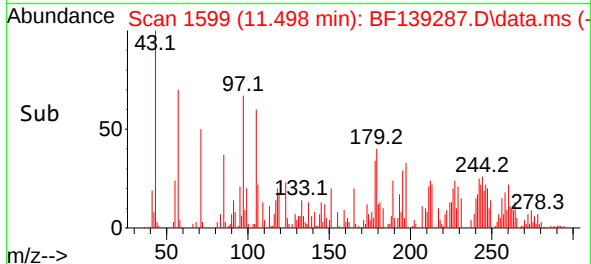
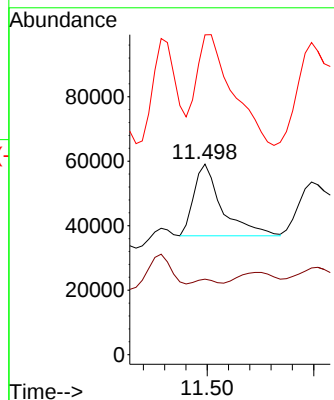
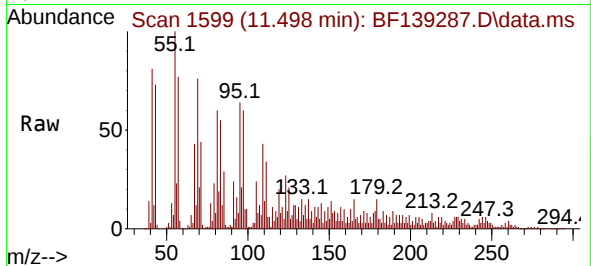




#71
Phenanthrene
Concen: 6.080 ng
RT: 11.498 min Scan# 1149
Delta R.T. 0.059 min
Lab File: BF139287.D
Acq: 09 Sep 2024 17:18

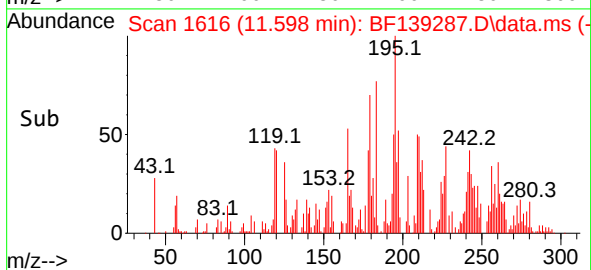
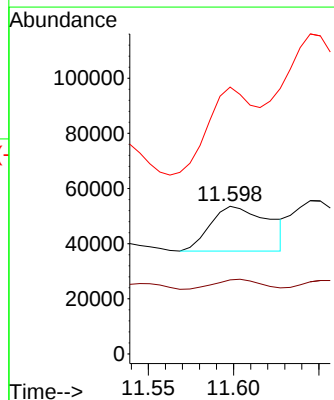
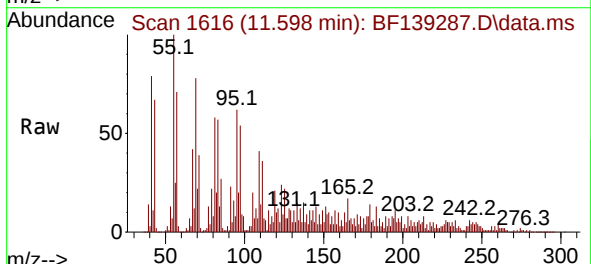
Instrument :
BNA_F
ClientSampleId :
ARS20-005

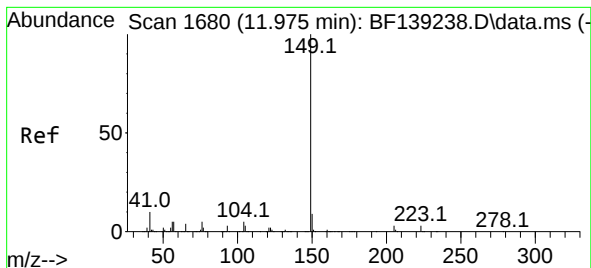
Tgt Ion:178 Resp: 40944
Ion Ratio Lower Upper
178 100
176 39.6 15.4 23.0#
179 167.9 12.3 18.5#



#72
Anthracene
Concen: 5.898 ng
RT: 11.598 min Scan# 1616
Delta R.T. 0.106 min
Lab File: BF139287.D
Acq: 09 Sep 2024 17:18

Tgt Ion:178 Resp: 38794
Ion Ratio Lower Upper
178 100
176 50.2 15.0 22.4#
179 180.8 12.3 18.5#





#74

Di-n-butylphthalate

Concen: 8.203 ng

RT: 12.045 min Scan# 1

Delta R.T. 0.070 min

Lab File: BF139287.D

Acq: 09 Sep 2024 17:18

Instrument :

BNA_F

ClientSampleId :

ARS20-005

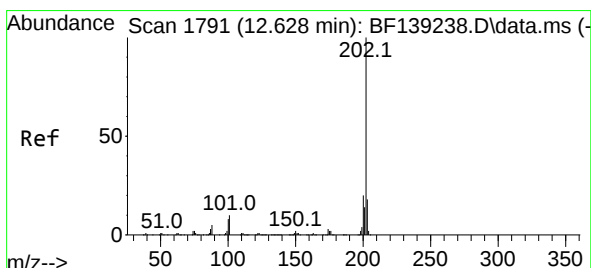
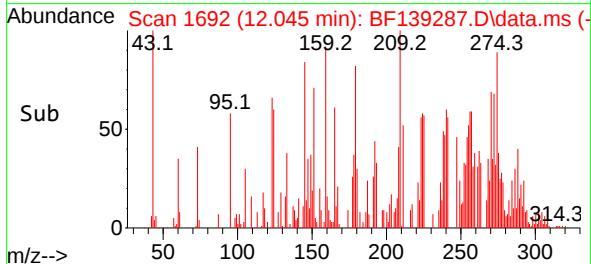
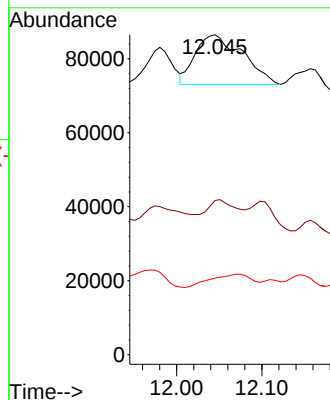
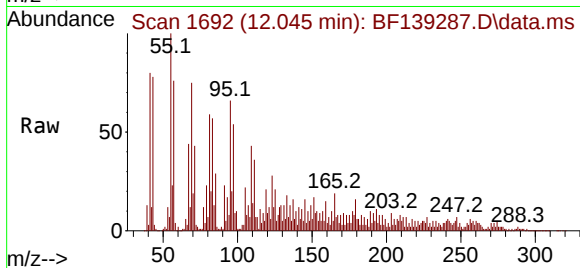
Tgt Ion:149 Resp: 51636

Ion Ratio Lower Upper

149 100

150 48.2 7.5 11.3#

104 23.9 3.9 5.9#



#75

Fluoranthene

Concen: 2.964 ng

RT: 12.727 min Scan# 1808

Delta R.T. 0.100 min

Lab File: BF139287.D

Acq: 09 Sep 2024 17:18

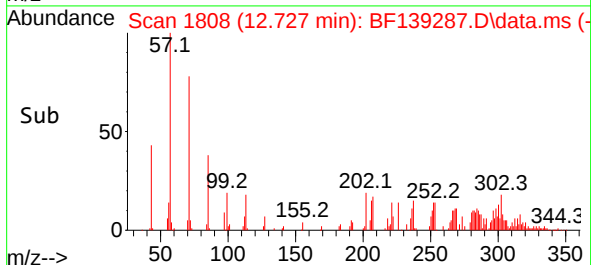
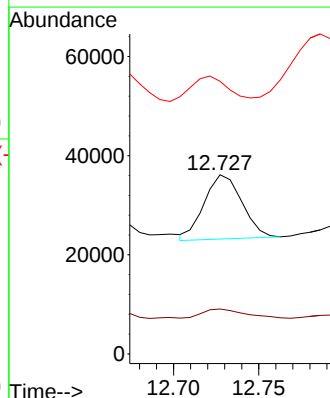
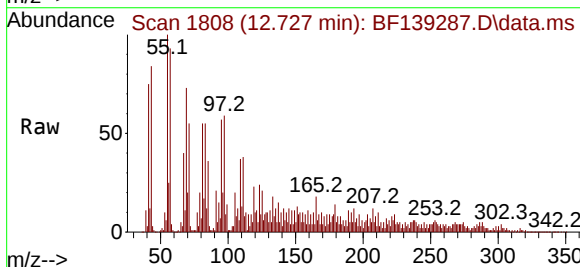
Tgt Ion:202 Resp: 20012

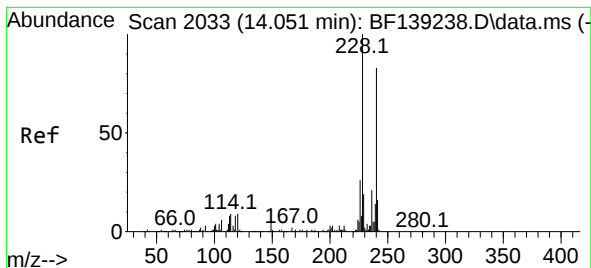
Ion Ratio Lower Upper

202 100

101 25.1 0.0 29.9

203 152.2 0.0 37.7#





#76

Chrysene-d12

Concen: 20.000 ng

RT: 14.121 min Scan# 2033

Delta R.T. 0.070 min

Lab File: BF139287.D

Acq: 09 Sep 2024 17:18

Instrument :

BNA_F

ClientSampleId :

ARS20-005

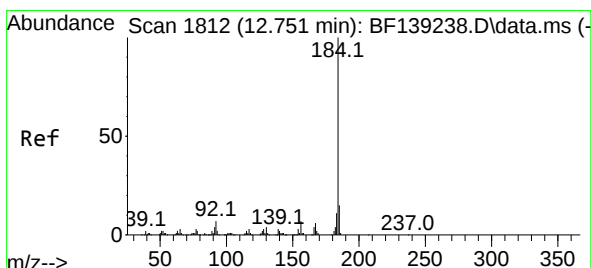
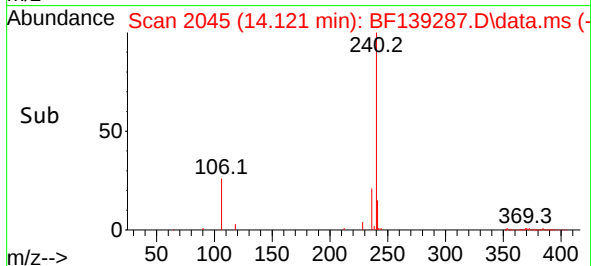
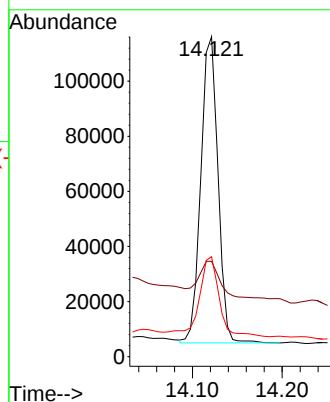
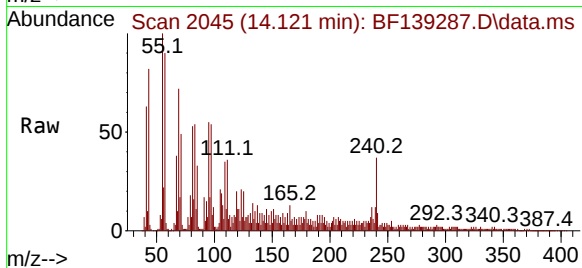
Tgt Ion:240 Resp: 147274

Ion Ratio Lower Upper

240 100

120 29.8 8.6 12.8#

236 31.3 20.7 31.1#



#77

Benzidine

Concen: 3.752 ng

RT: 12.833 min Scan# 1826

Delta R.T. 0.082 min

Lab File: BF139287.D

Acq: 09 Sep 2024 17:18

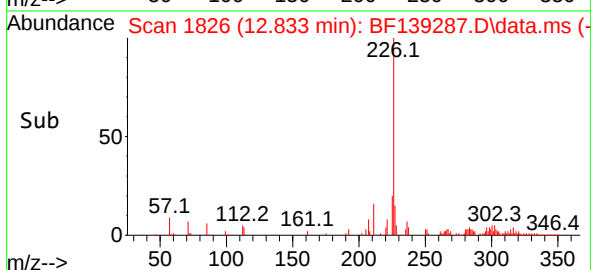
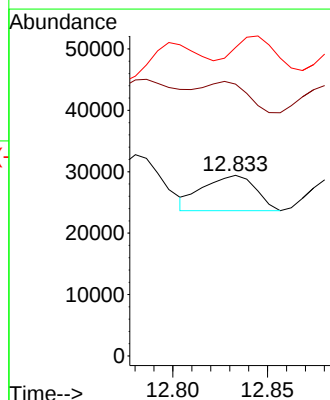
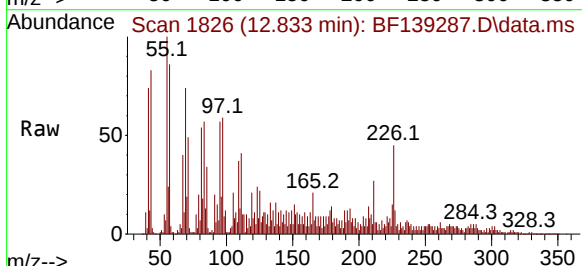
Tgt Ion:184 Resp: 11126

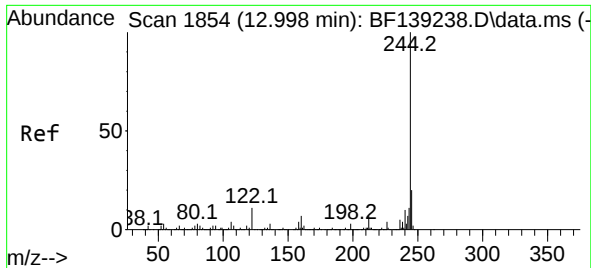
Ion Ratio Lower Upper

184 100

185 150.5 11.9 17.9#

183 170.8 8.8 13.2#

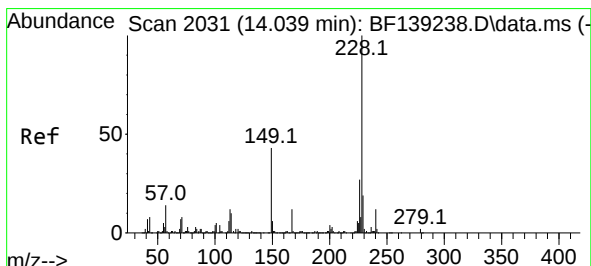
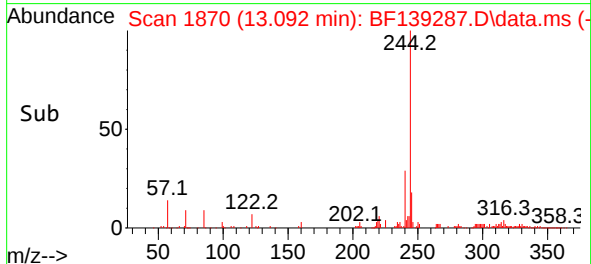
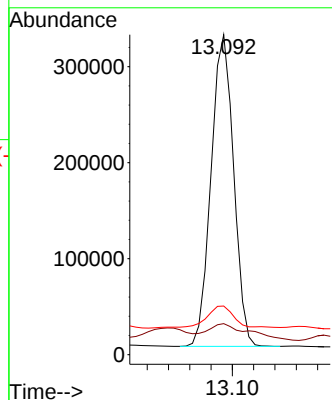
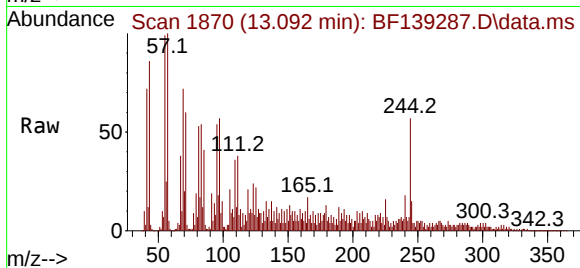




#79
 Terphenyl-d14
 Concen: 52.225 ng
 RT: 13.092 min Scan# 1
 Delta R.T. 0.094 min
 Lab File: BF139287.D
 Acq: 09 Sep 2024 17:18

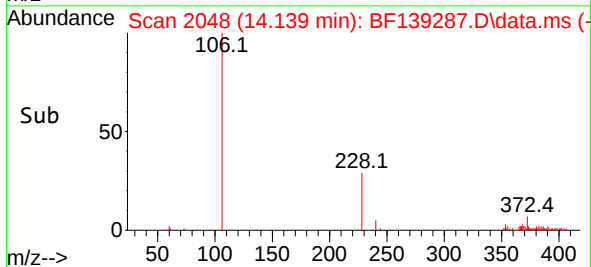
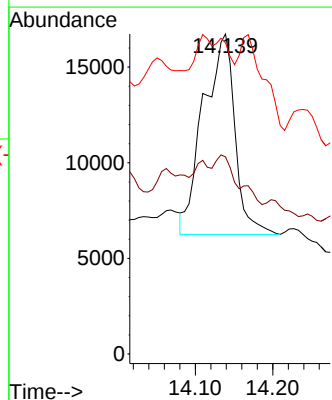
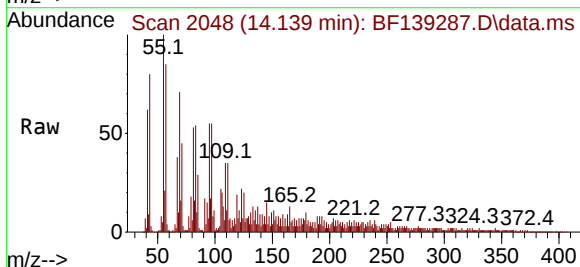
Instrument :
 BNA_F
 ClientSampleId :
 ARS20-005

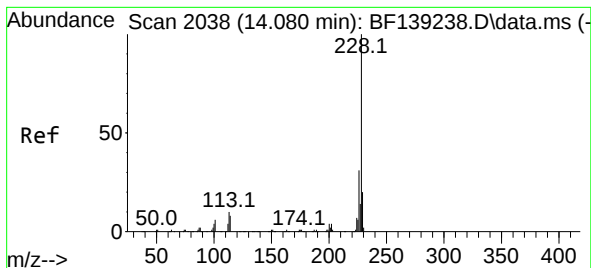
Tgt Ion:244 Resp: 476373
 Ion Ratio Lower Upper
 244 100
 212 9.7 5.9 8.9#
 122 15.2 8.7 13.1#



#81
 Benzo(a)anthracene
 Concen: 3.161 ng
 RT: 14.139 min Scan# 2048
 Delta R.T. 0.100 min
 Lab File: BF139287.D
 Acq: 09 Sep 2024 17:18

Tgt Ion:228 Resp: 29728
 Ion Ratio Lower Upper
 228 100
 226 61.6 21.5 32.3#
 229 97.2 15.6 23.4#





#83

Chrysene

Concen: 3.387 ng

RT: 14.139 min Scan# 2038

Delta R.T. 0.059 min

Lab File: BF139287.D

Acq: 09 Sep 2024 17:18

Instrument :

BNA_F

ClientSampleId :

ARS20-005

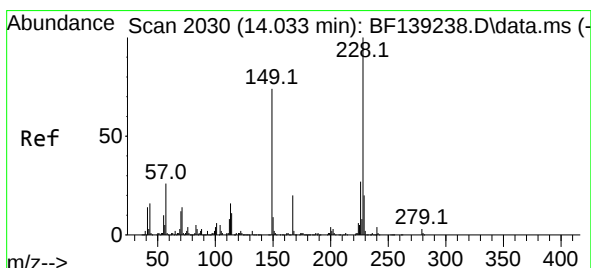
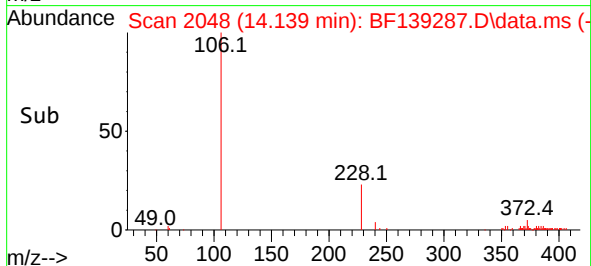
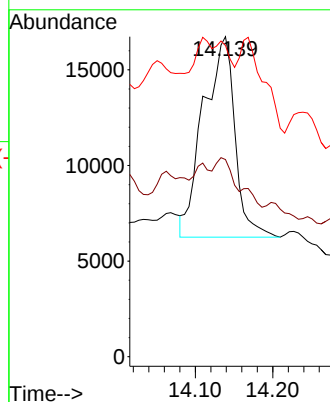
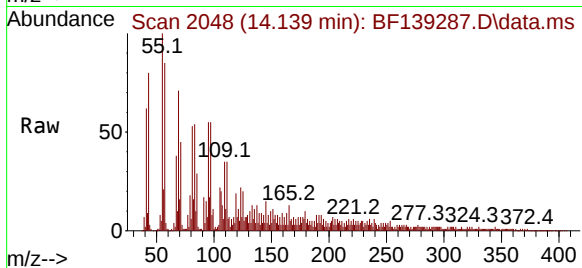
Tgt Ion:228 Resp: 29728

Ion Ratio Lower Upper

228 100

226 61.6 23.8 35.8#

229 97.2 15.8 23.6#



#84

Bis(2-ethylhexyl)phthalate

Concen: 4.217 ng

RT: 14.074 min Scan# 2037

Delta R.T. 0.041 min

Lab File: BF139287.D

Acq: 09 Sep 2024 17:18

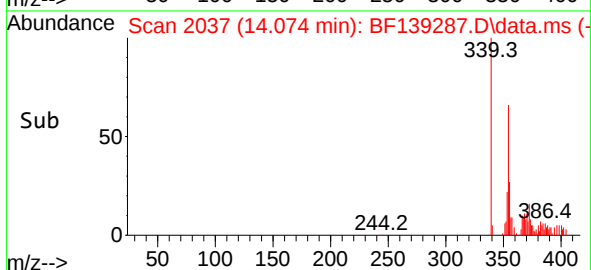
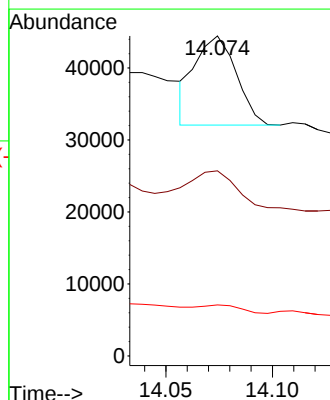
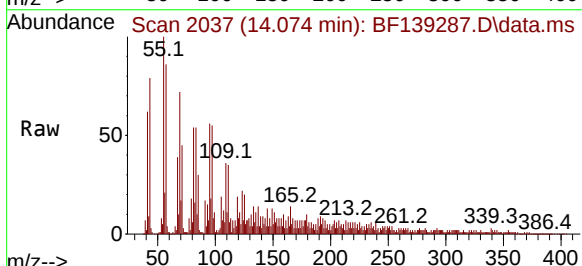
Tgt Ion:149 Resp: 16577

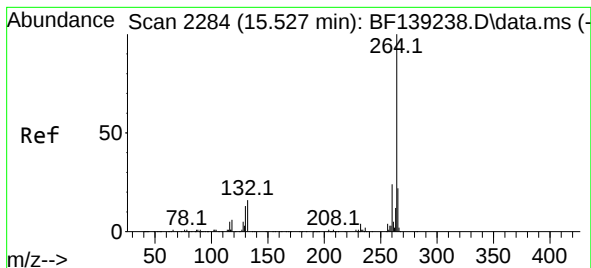
Ion Ratio Lower Upper

149 100

167 57.9 21.8 32.6#

279 16.0 3.0 4.6#





#86

Perylene-d12

Concen: 20.000 ng

RT: 15.551 min Scan# 21

Delta R.T. 0.023 min

Lab File: BF139287.D

Acq: 09 Sep 2024 17:18

Instrument :

BNA_F

ClientSampleId :

ARS20-005

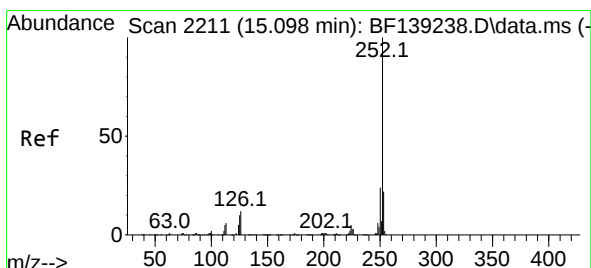
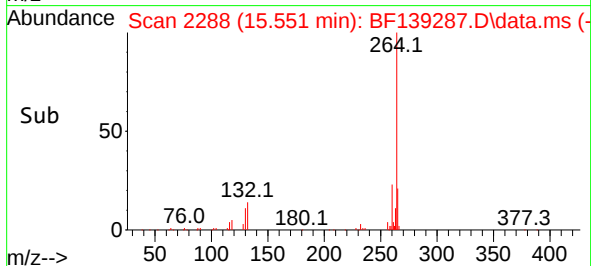
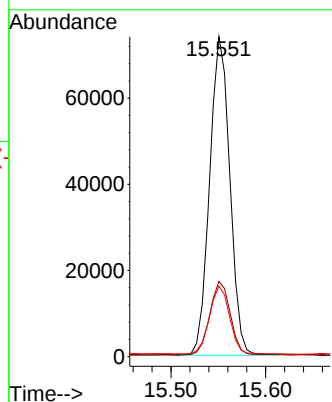
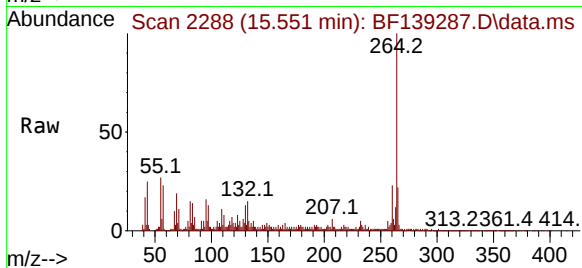
Tgt Ion:264 Resp: 109533

Ion Ratio Lower Upper

264 100

260 23.5 18.8 28.2

265 22.0 17.3 25.9



#88

Benzo(b)fluoranthene

Concen: 2.637 ng

RT: 15.127 min Scan# 2216

Delta R.T. 0.029 min

Lab File: BF139287.D

Acq: 09 Sep 2024 17:18

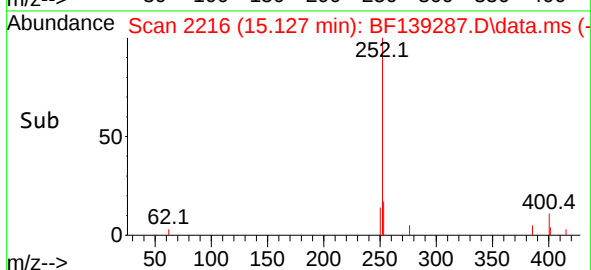
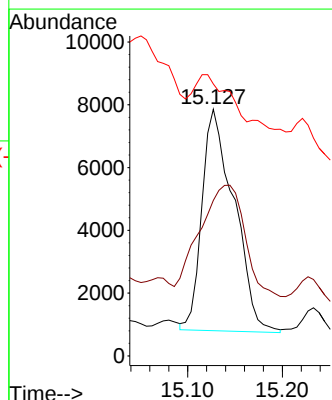
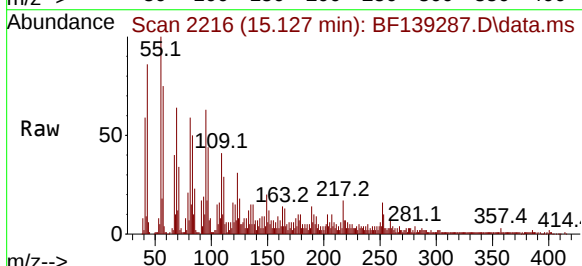
Tgt Ion:252 Resp: 16635

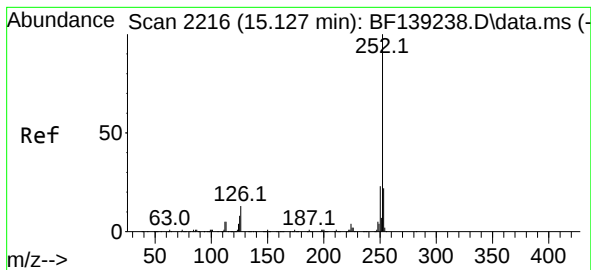
Ion Ratio Lower Upper

252 100

253 63.1 17.6 26.4#

125 110.3 7.6 11.4#





#89

Benzo(k)fluoranthene

Concen: 2.941 ng

RT: 15.127 min Scan# 21

Delta R.T. -0.000 min

Lab File: BF139287.D

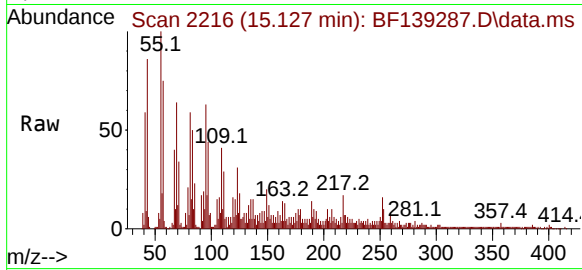
Acq: 09 Sep 2024 17:18

Instrument :

BNA_F

ClientSampleId :

ARS20-005



Tgt Ion:252 Resp: 16635

Ion Ratio Lower Upper

252 100

253 63.1 17.6 26.4#

125 110.3 7.2 10.8#

