

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE040921\
 Data File : BE101275.D
 Acq On : 9 Apr 2021 18:36
 Operator : CG/JU
 Sample : SP5533
 Misc : 8270 SIM SPIKE
 ALS Vial : 12 Sample Multiplier: 1

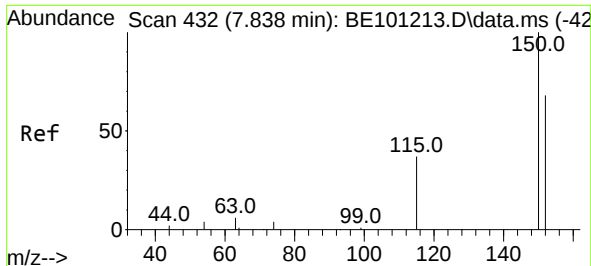
Instrument :
 BNA_E
 ClientSampleId :
 SP5533

Quant Time: Apr 10 00:41:23 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_E\Methods\8270-SIM-BE040621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 07 10:22:45 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.830	152	57	0.40	ng	# 0.00
7) Naphthalene-d8	10.627	136	812	0.40	ng	# 0.01
13) Acenaphthene-d10	14.458	164	2860	0.40	ng	0.01
19) Phenanthrene-d10	17.211	188	3564	0.40	ng	# 0.00
29) Chrysene-d12	21.367	240	23895	0.40	ng	# 0.01
36) Perylene-d12	23.844	264	30249	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.434	112	15	0.11	ng	0.01
5) Phenol-d6	7.012	99	6	0.03	ng	0.02
8) Nitrobenzene-d5	8.977	82	22	0.04	ng	0.00
11) 2-Methylnaphthalene-d10	12.211	152	23	0.01	ng	0.01
14) 2,4,6-Tribromophenol	15.986	330	1	0.00	ng	0.03
15) 2-Fluorobiphenyl	13.075	172	17	0.00	ng	0.00
27) Fluoranthene-d10	19.227	212	81	0.00	ng	0.01
31) Terphenyl-d14	19.818	244	27	0.00	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.373	88	2	0.02	ng	# 14
6) bis(2-Chloroethyl)ether	7.265	93	132	0.68	ng	# 68
9) Naphthalene	10.666	128	3250	0.37	ng	# 92
10) Hexachlorobutadiene	10.965	225	41	0.11	ng	# 69
12) 2-Methylnaphthalene	12.268	142	1720	1.08	ng	97
16) Acenaphthylene	14.170	152	4424	0.40	ng	100
17) Acenaphthene	14.516	154	2870	0.34	ng	97
18) Fluorene	15.517	166	2924	0.26	ng	99
20) 4,6-Dinitro-2-methylph...	15.593	198	210	0.57	ng	# 55
21) 4-Bromophenyl-phenylether	16.409	248	785	0.44	ng	# 91
22) Hexachlorobenzene	16.515	284	754	0.42	ng	96
23) Atrazine	16.666	200	519	0.43	ng	# 75
24) Pentachlorophenol	16.878	266	432	0.66	ng	97
25) Phenanthrene	17.241	178	3649	0.35	ng	96
26) Anthracene	17.332	178	3629	0.40	ng	98
28) Fluoranthene	19.249	202	6699	0.49	ng	98
30) Pyrene	19.611	202	8245	0.10	ng	100
32) Benzo(a)anthracene	21.342	228	28224	0.42	ng	99
33) Chrysene	21.403	228	26715	0.33	ng	97
34) Bis(2-ethylhexyl)phtha...	21.282	149	57091	1.17	ng	99
35) Indeno(1,2,3-cd)pyrene	26.459	276	30438	0.52	ng	100
37) Benzo(b)fluoranthene	23.081	252	34129	0.34	ng	98
38) Benzo(k)fluoranthene	23.131	252	34731	0.32	ng	98
39) Benzo(a)pyrene	23.733	252	29643	0.35	ng	97
40) Dibenzo(a,h)anthracene	26.491	278	24721	0.30	ng	97
41) Benzo(g,h,i)perylene	27.269	276	26589	0.30	ng	97

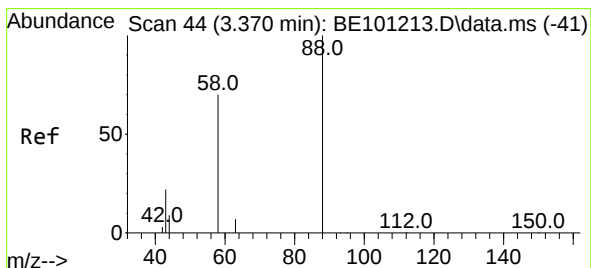
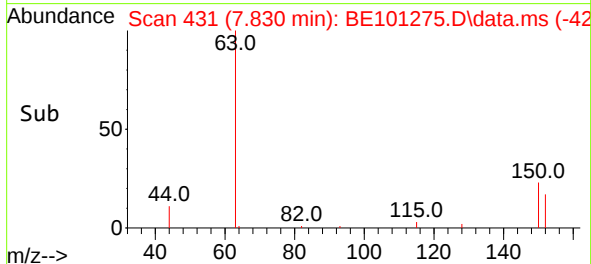
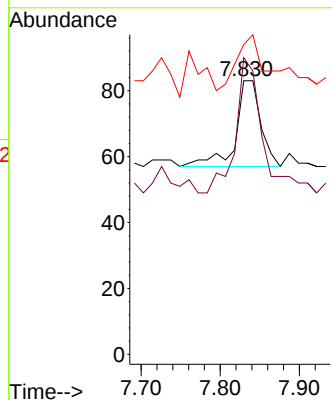
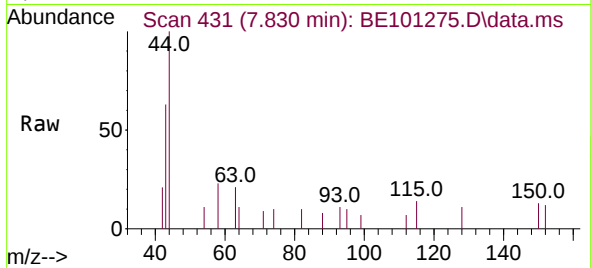
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.830 min Scan# 431
 Delta R.T. -0.000 min
 Lab File: BE101275.D
 Acq: 9 Apr 2021 18:36

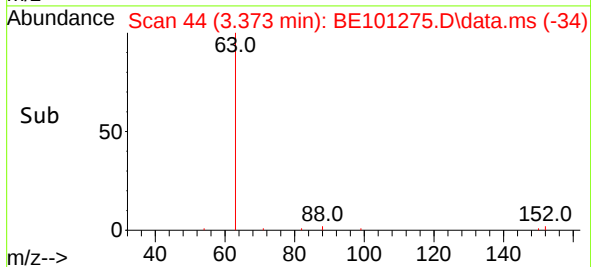
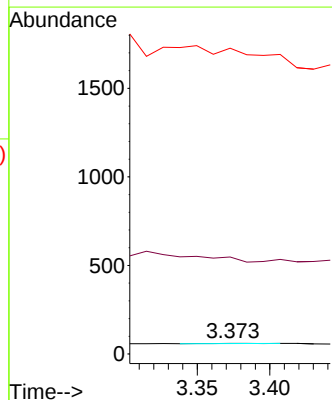
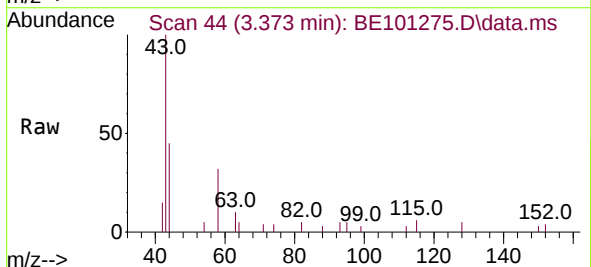
Instrument :
 BNA_E
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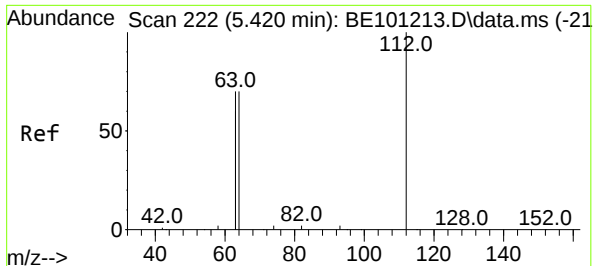
Tgt Ion:152 Resp: 57
 Ion Ratio Lower Upper
 152 100
 150 108.4 116.9 175.3#
 115 113.3 44.5 66.7#



#2
 1,4-Dioxane
 Concen: 0.02 ng
 RT: 3.373 min Scan# 44
 Delta R.T. 0.012 min
 Lab File: BE101275.D
 Acq: 9 Apr 2021 18:36

Tgt Ion: 88 Resp: 2
 Ion Ratio Lower Upper
 88 100
 58 0.0 73.6 110.4#
 43 0.0 27.6 41.4#

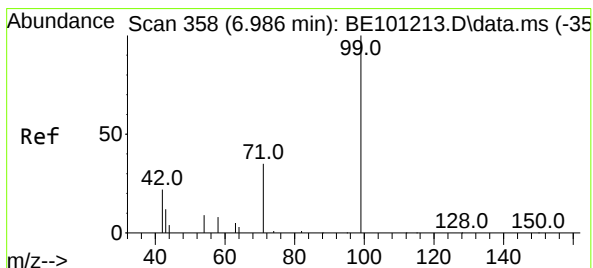
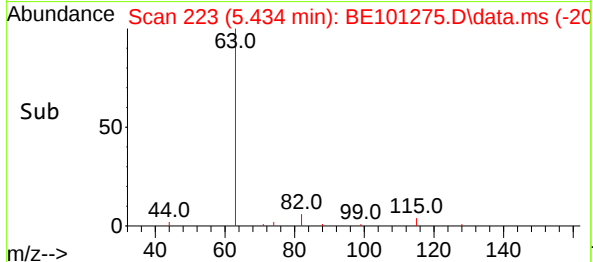
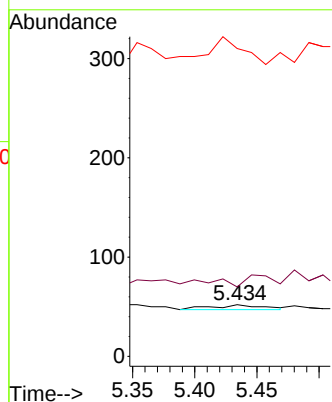
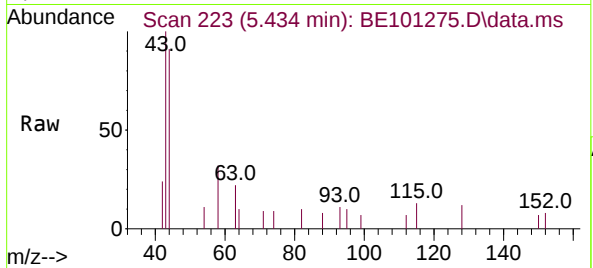




#4
2-Fluorophenol
Concen: 0.11 ng
RT: 5.434 min Scan# 223
Delta R.T. 0.012 min
Lab File: BE101275.D
Acq: 9 Apr 2021 18:36

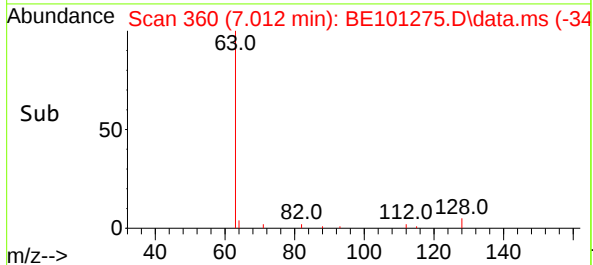
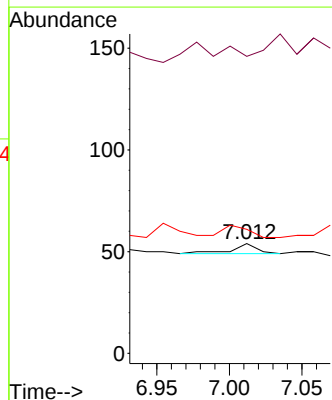
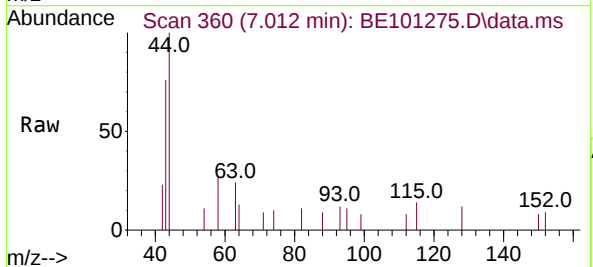
Instrument :
BNA_E
ClientSampleId :
SP5533

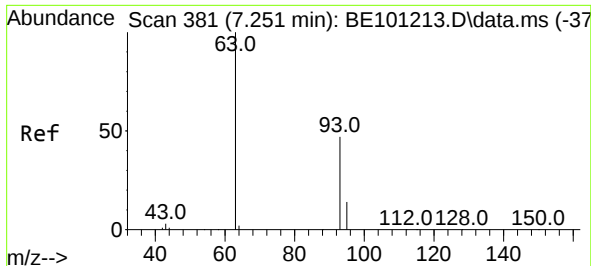
Tgt Ion:112 Resp: 15
Ion Ratio Lower Upper
112 100
64 120.0 62.3 93.5#
63 0.0 117.3 175.9#



#5
Phenol-d6
Concen: 0.03 ng
RT: 7.012 min Scan# 360
Delta R.T. 0.023 min
Lab File: BE101275.D
Acq: 9 Apr 2021 18:36

Tgt Ion: 99 Resp: 6
Ion Ratio Lower Upper
99 100
42 0.0 18.5 27.7#
71 133.3 26.5 39.7#

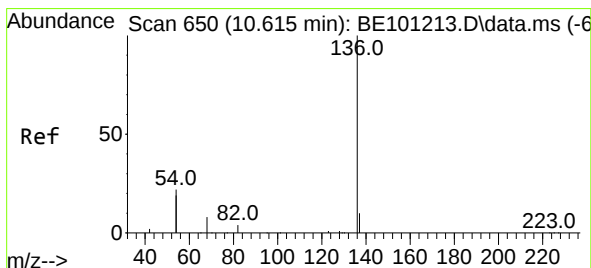
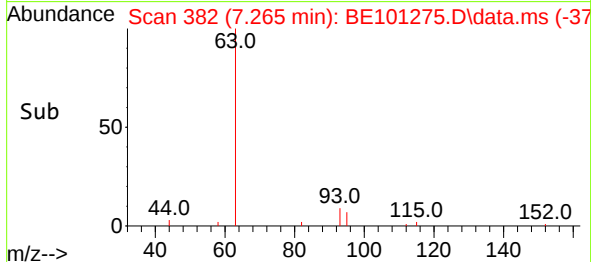
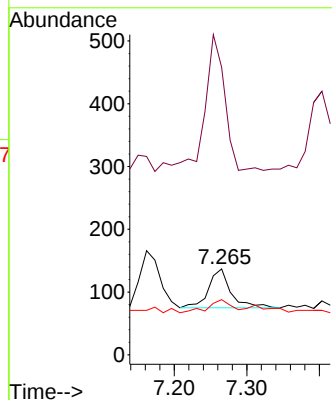
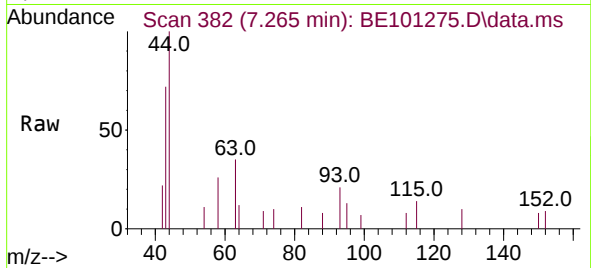




#6
bis(2-Chloroethyl)ether
Concen: 0.68 ng
RT: 7.265 min Scan# 382
Delta R.T. 0.012 min
Lab File: BE101275.D
Acq: 9 Apr 2021 18:36

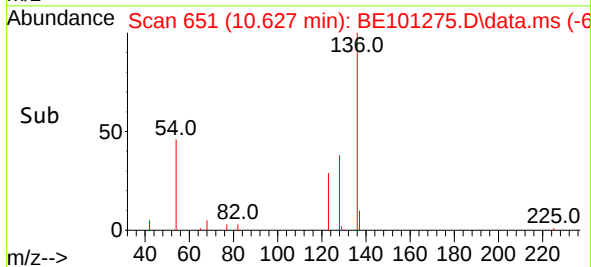
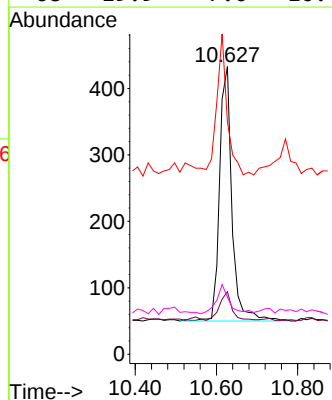
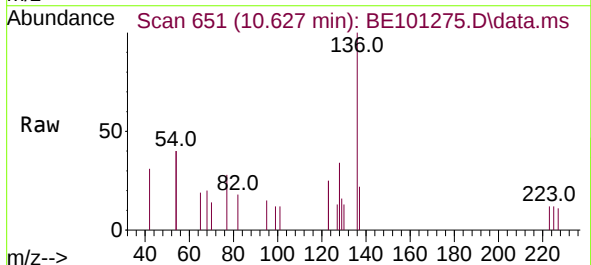
Instrument :
BNA_E
ClientSampleId :
SP5533

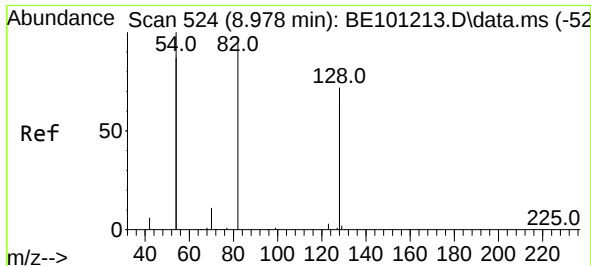
Tgt Ion: 93 Resp: 132
Ion Ratio Lower Upper
93 100
63 287.9 292.5 438.7#
95 34.8 25.7 38.5



#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.627 min Scan# 651
Delta R.T. 0.012 min
Lab File: BE101275.D
Acq: 9 Apr 2021 18:36

Tgt Ion: 136 Resp: 812
Ion Ratio Lower Upper
136 100
137 21.7 8.6 13.0#
54 80.8 34.7 52.1#
68 19.9 7.0 10.4#

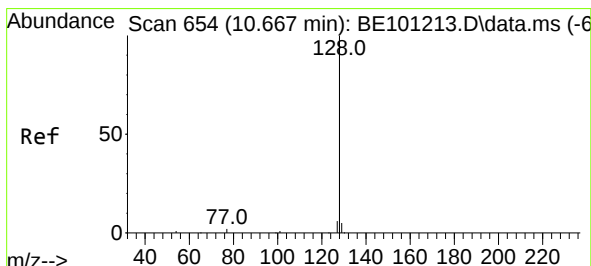
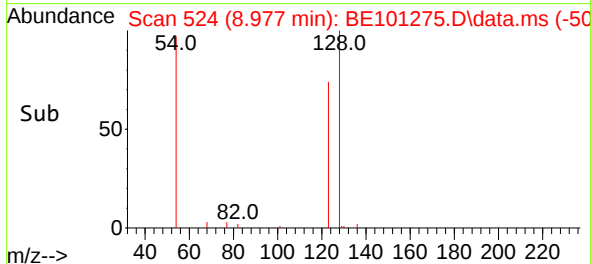
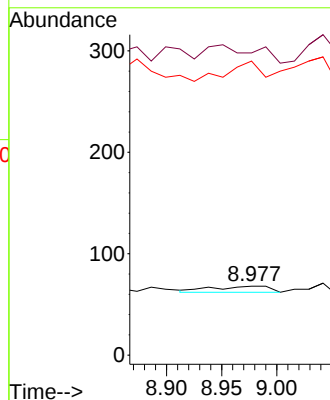
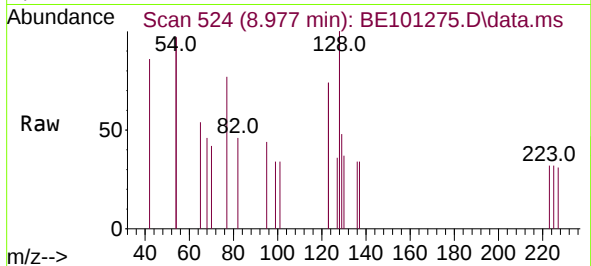




#8
Nitrobenzene-d5
Concen: 0.04 ng
RT: 8.977 min Scan# 524
Delta R.T. -0.001 min
Lab File: BE101275.D
Acq: 9 Apr 2021 18:36

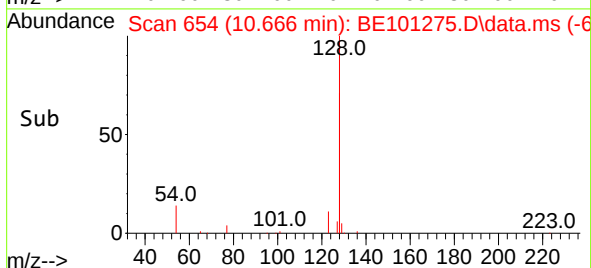
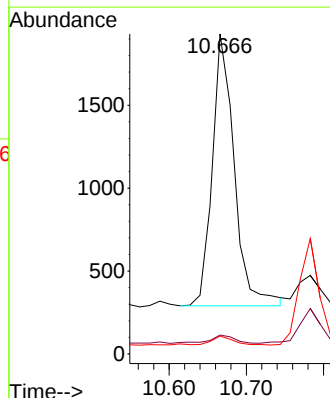
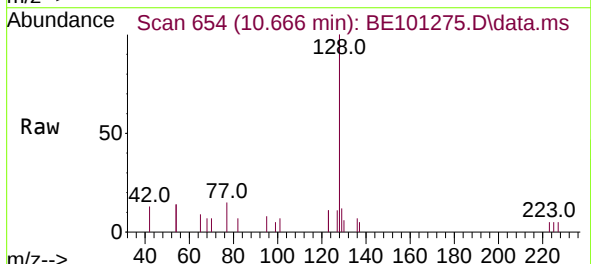
Instrument :
BNA_E
ClientSampleId :
SP5533

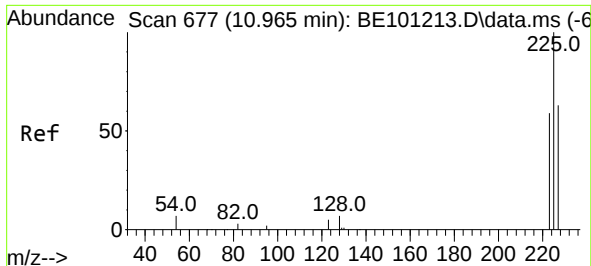
Tgt Ion: 82 Resp: 22
Ion Ratio Lower Upper
82 100
128 438.2 118.7 178.1#
54 426.5 164.4 246.6#



#9
Naphthalene
Concen: 0.37 ng
RT: 10.666 min Scan# 654
Delta R.T. -0.001 min
Lab File: BE101275.D
Acq: 9 Apr 2021 18:36

Tgt Ion: 128 Resp: 3250
Ion Ratio Lower Upper
128 100
129 5.9 2.2 3.4#
127 5.6 2.6 3.8#

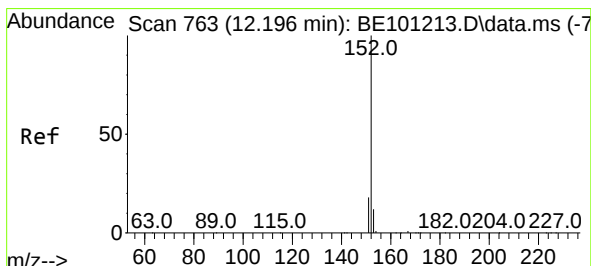
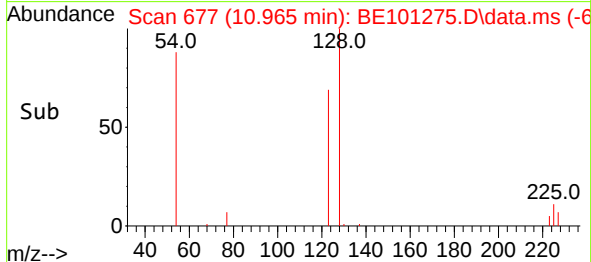
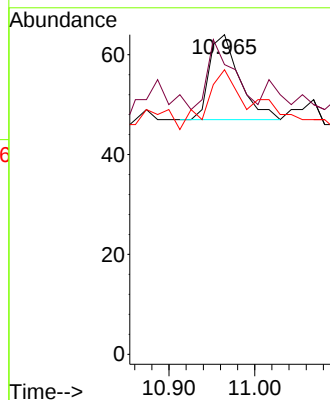
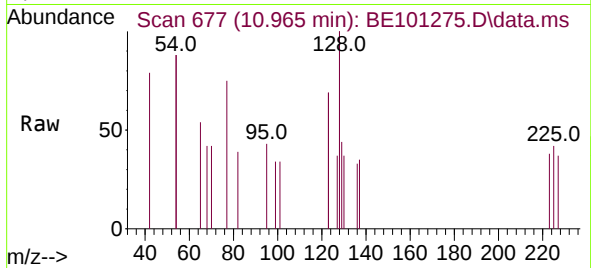




#10
Hexachlorobutadiene
Concen: 0.11 ng
RT: 10.965 min Scan# 677
Delta R.T. -0.001 min
Lab File: BE101275.D
Acq: 9 Apr 2021 18:36

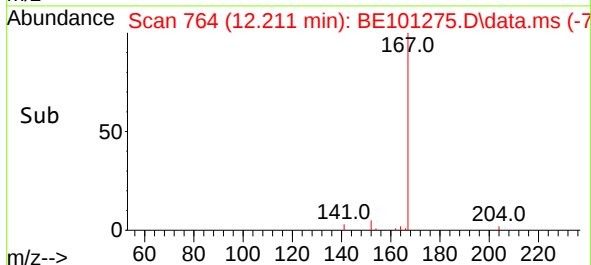
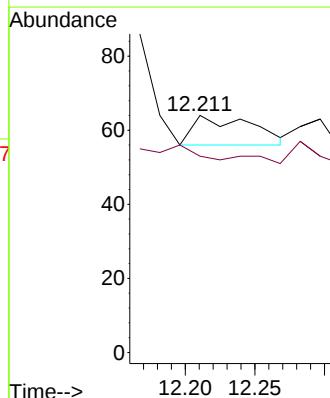
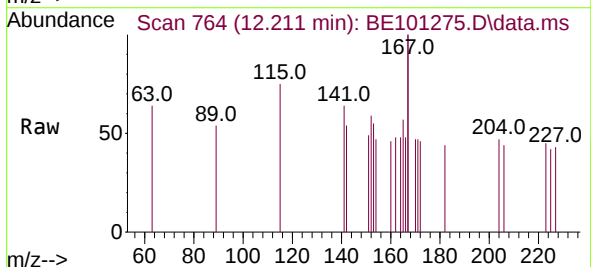
Instrument :
BNA_E
ClientSampleId :
SP5533

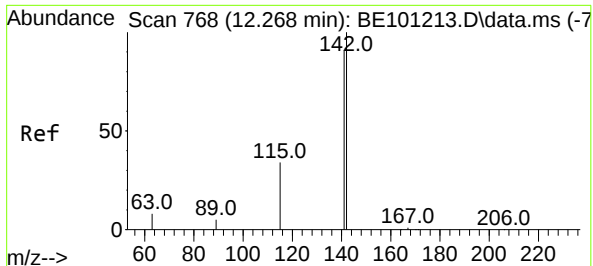
Tgt Ion:225 Resp: 41
Ion Ratio Lower Upper
225 100
223 70.7 50.4 75.6
227 102.4 50.1 75.1#



#11
2-Methylnaphthalene-d10
Concen: 0.01 ng
RT: 12.211 min Scan# 764
Delta R.T. 0.014 min
Lab File: BE101275.D
Acq: 9 Apr 2021 18:36

Tgt Ion:152 Resp: 23
Ion Ratio Lower Upper
152 100
151 47.8 16.5 24.7#





#12

2-Methylnaphthalene

Concen: 1.08 ng

RT: 12.268 min Scan# 768

Delta R.T. 0.000 min

Lab File: BE101275.D

Acq: 9 Apr 2021 18:36

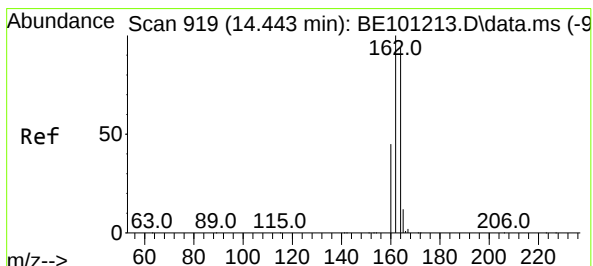
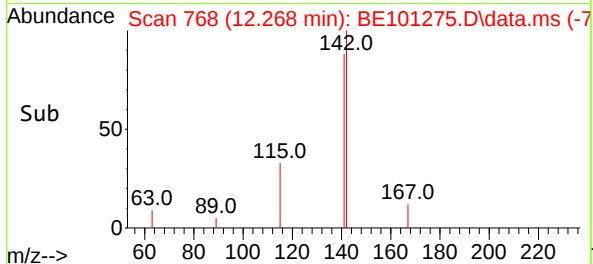
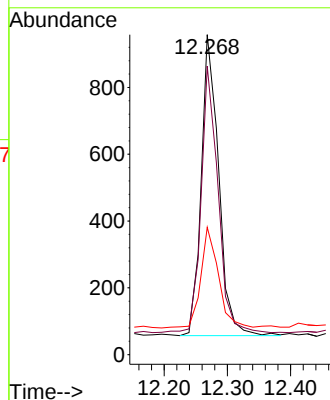
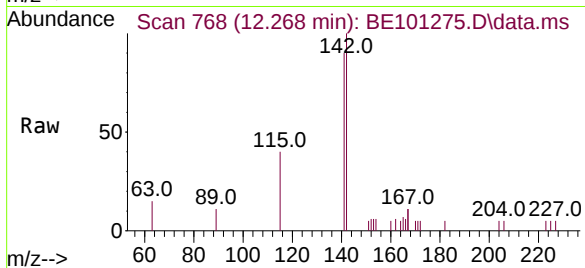
Instrument :

BNA_E

ClientSampleId :

SP5533

Tgt Ion:	142	Resp:	1720
Ion	Ratio	Lower	Upper
142	100		
141	90.2	73.0	109.6
115	39.8	27.8	41.8



#13

Acenaphthene-d10

Concen: 0.40 ng

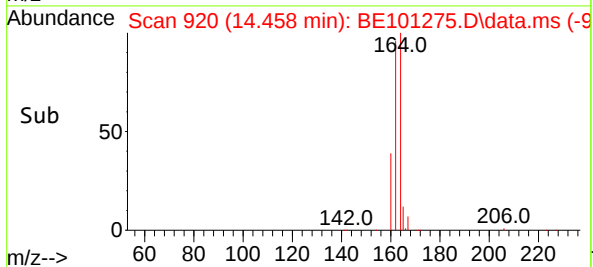
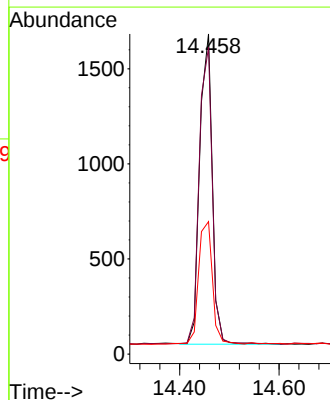
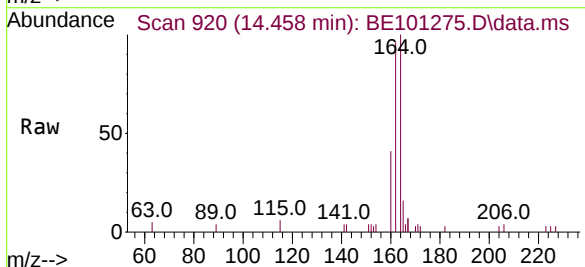
RT: 14.458 min Scan# 920

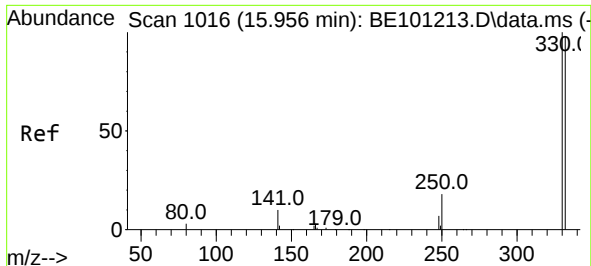
Delta R.T. 0.014 min

Lab File: BE101275.D

Acq: 9 Apr 2021 18:36

Tgt Ion:	164	Resp:	2860
Ion	Ratio	Lower	Upper
164	100		
162	95.8	85.3	127.9
160	41.4	39.1	58.7

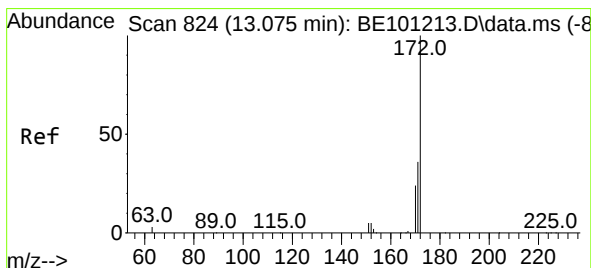
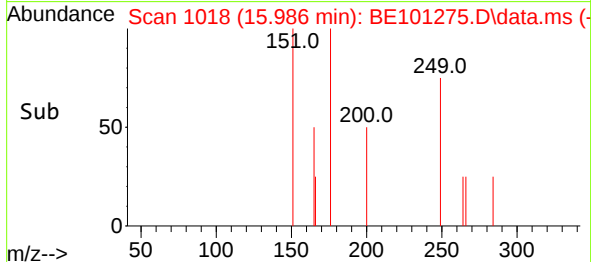
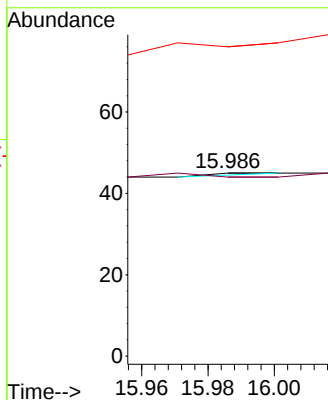
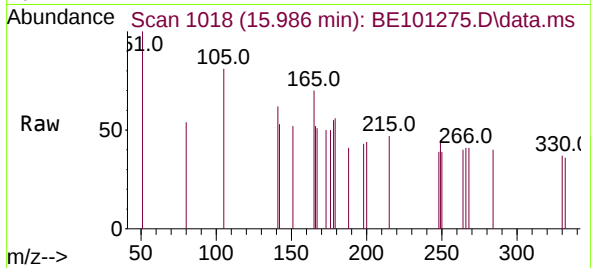




#14
2,4,6-Tribromophenol
Concen: 0.00 ng
RT: 15.986 min Scan# 1018
Delta R.T. 0.031 min
Lab File: BE101275.D
Acq: 9 Apr 2021 18:36

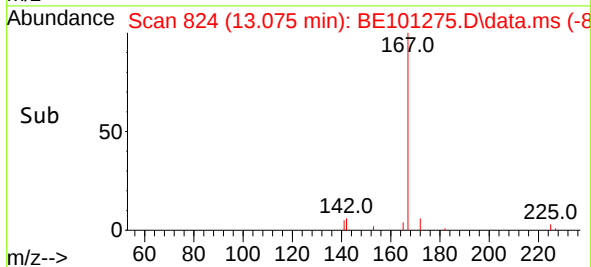
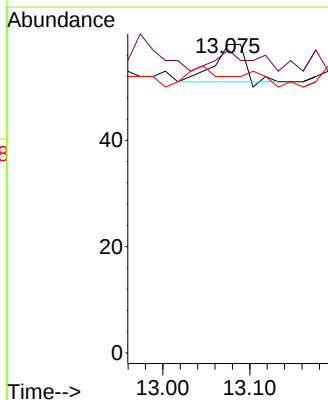
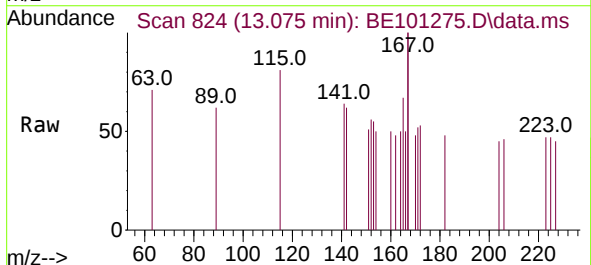
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BNA_E
ClientSampleId :
SP5533

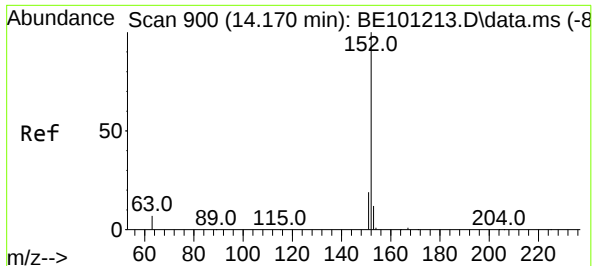
Tgt Ion: 330 Resp: 1
Ion Ratio Lower Upper
330 100
332 0.0 77.8 116.6#
141 0.0 30.4 45.6#



#15
2-Fluorobiphenyl
Concen: 0.00 ng
RT: 13.075 min Scan# 824
Delta R.T. 0.000 min
Lab File: BE101275.D
Acq: 9 Apr 2021 18:36

Tgt Ion: 172 Resp: 17
Ion Ratio Lower Upper
172 100
171 98.3 28.7 43.1#
170 89.7 19.3 28.9#

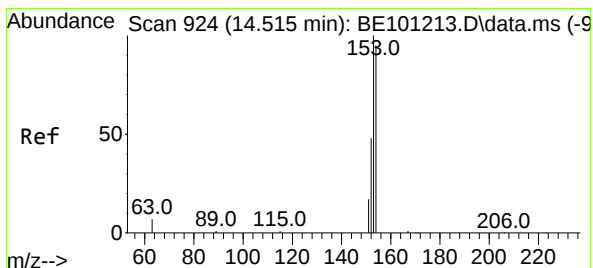
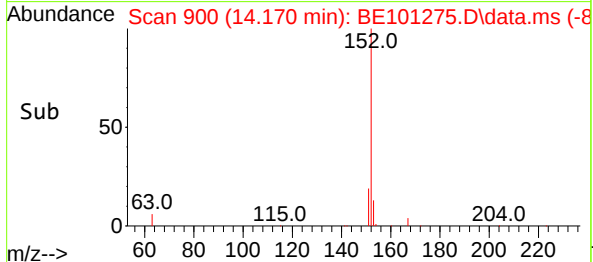
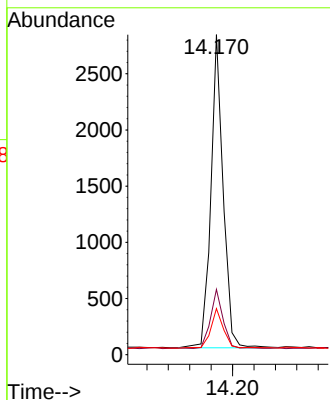
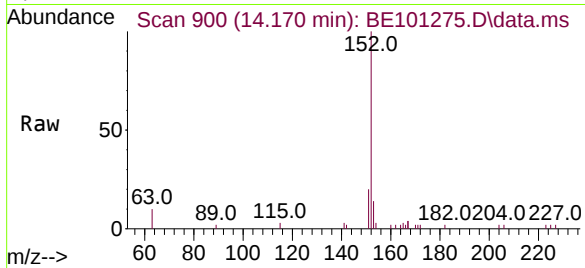




#16
Acenaphthylene
Concen: 0.40 ng
RT: 14.170 min Scan# 900
Delta R.T. 0.000 min
Lab File: BE101275.D
Acq: 9 Apr 2021 18:36

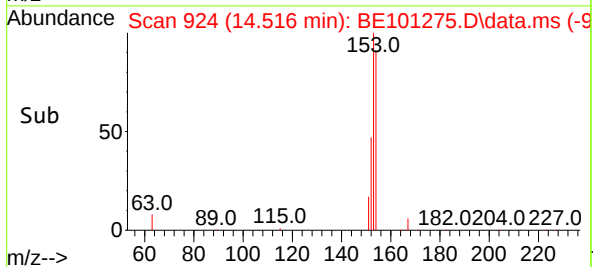
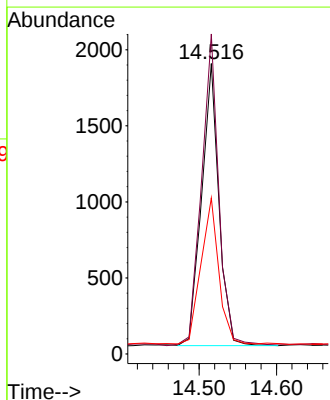
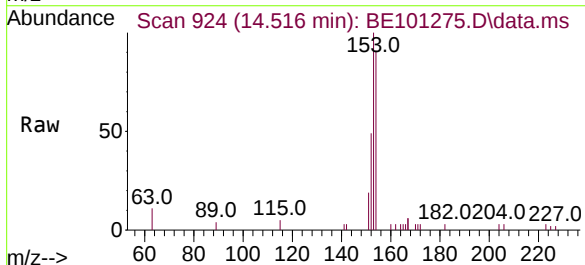
Instrument :
BNA_E
ClientSampleId :
SP5533

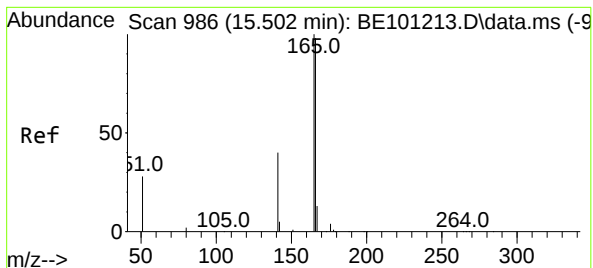
Tgt Ion:	152	Resp:	4424
Ion Ratio	100	Lower	Upper
151	19.3	15.4	23.2
153	12.9	10.0	15.0



#17
Acenaphthene
Concen: 0.34 ng
RT: 14.516 min Scan# 924
Delta R.T. 0.000 min
Lab File: BE101275.D
Acq: 9 Apr 2021 18:36

Tgt Ion:	154	Resp:	2870
Ion Ratio	100	Lower	Upper
153	110.9	84.9	127.3
152	53.0	42.7	64.1





#18

Fluorene

Concen: 0.26 ng

RT: 15.517 min Scan# 987

Delta R.T. 0.016 min

Lab File: BE101275.D

Acq: 9 Apr 2021 18:36

Tgt Ion:166 Resp: 2924

Ion Ratio Lower Upper

166 100

165 97.6 79.0 118.4

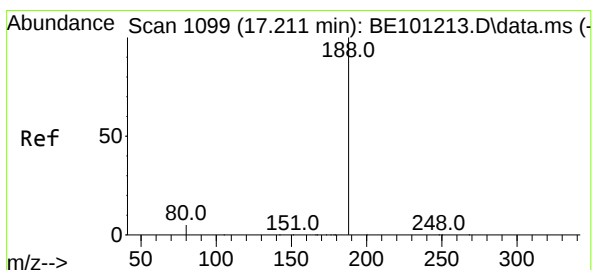
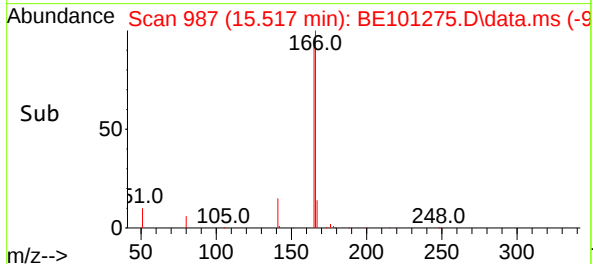
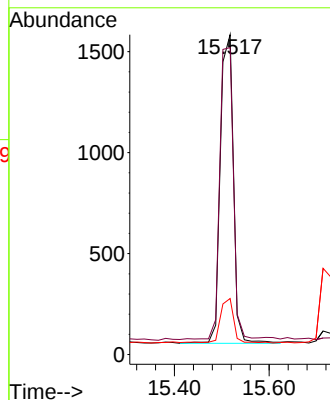
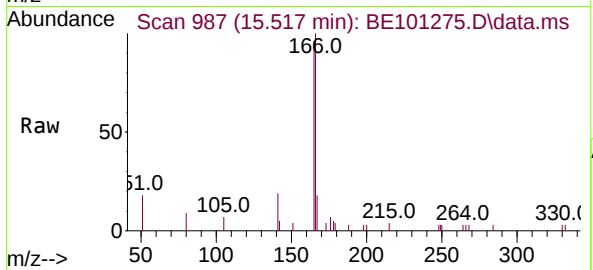
167 14.6 11.0 16.4

Instrument :

BNA_E

ClientSampleId :

SP5533



#19

Phenanthrene-d10

Concen: 0.40 ng

RT: 17.211 min Scan# 1099

Delta R.T. 0.001 min

Lab File: BE101275.D

Acq: 9 Apr 2021 18:36

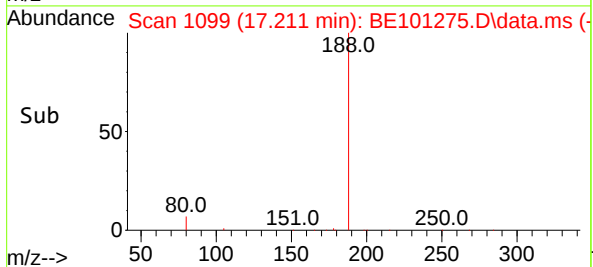
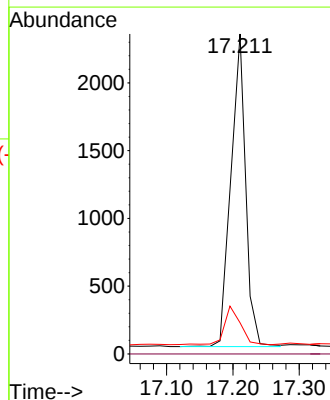
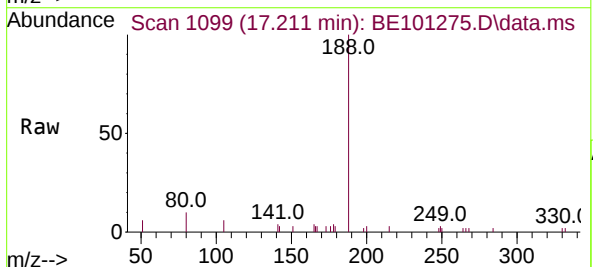
Tgt Ion:188 Resp: 3564

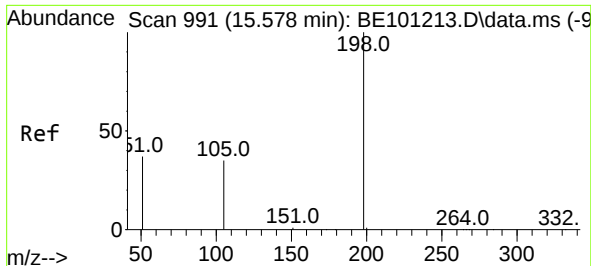
Ion Ratio Lower Upper

188 100

94 0.0 0.0 0.0

80 9.7 4.6 6.8#





#20

4,6-Dinitro-2-methylphenol

Concen: 0.57 ng

RT: 15.593 min Scan# 992

Delta R.T. 0.016 min

Lab File: BE101275.D

Acq: 9 Apr 2021 18:36

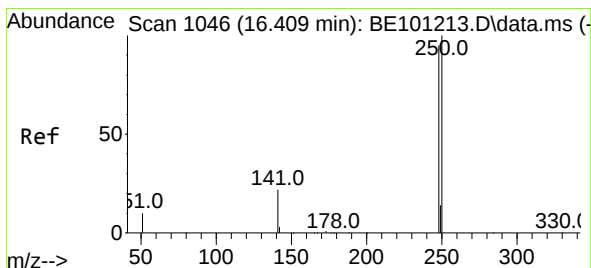
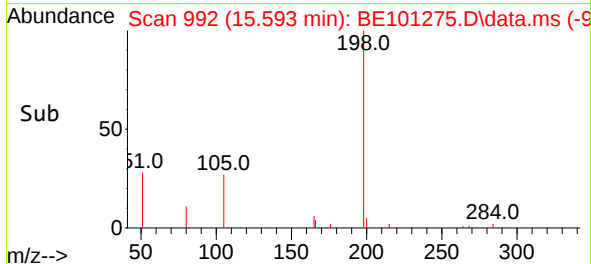
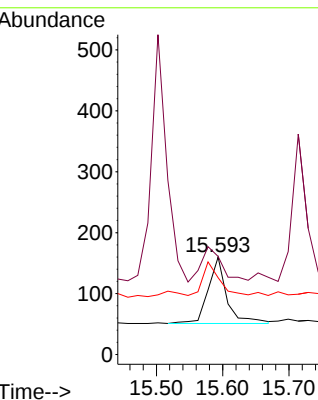
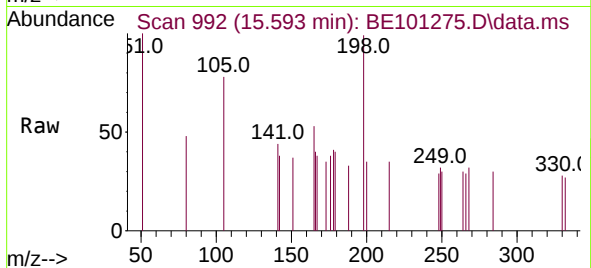
Tgt Ion:198 Resp: 210

Ion Ratio Lower Upper

198 100

51 100.6 55.9 83.9#

105 78.8 33.6 50.4#



#21

4-Bromophenyl-phenylether

Concen: 0.44 ng

RT: 16.409 min Scan# 1046

Delta R.T. 0.001 min

Lab File: BE101275.D

Acq: 9 Apr 2021 18:36

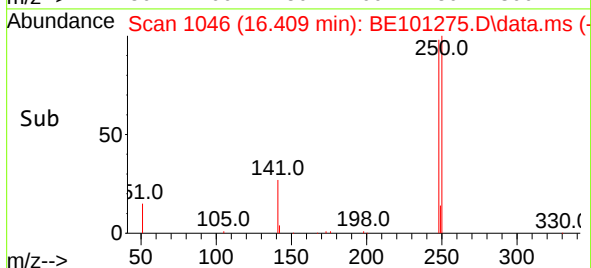
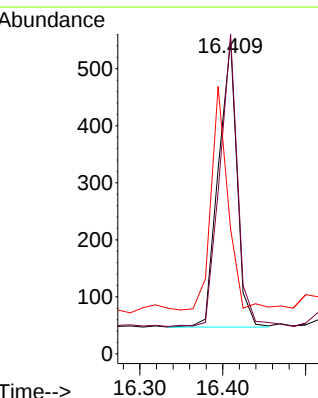
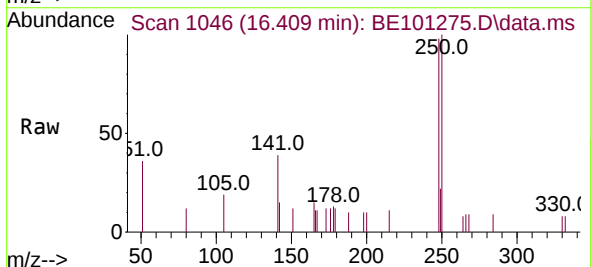
Tgt Ion:248 Resp: 785

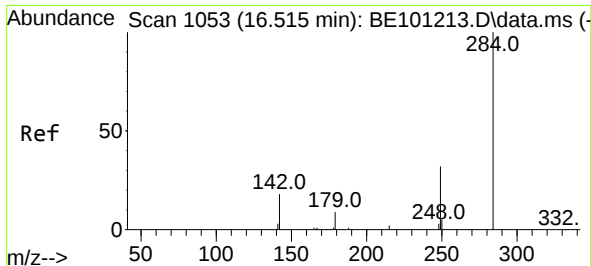
Ion Ratio Lower Upper

248 100

250 102.0 84.5 126.7

141 39.8 19.8 29.8#

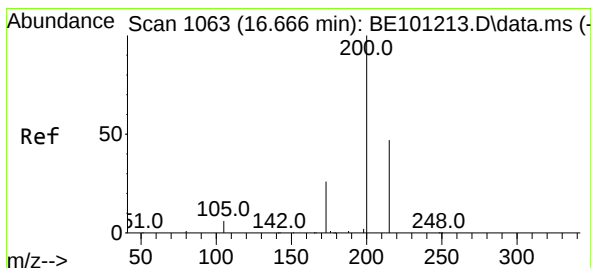
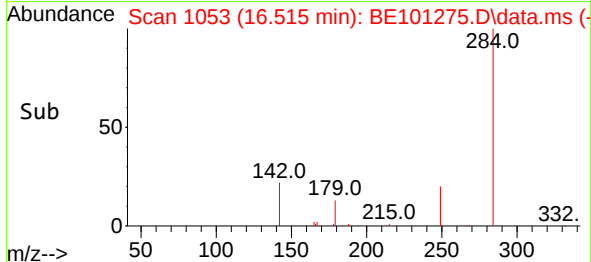
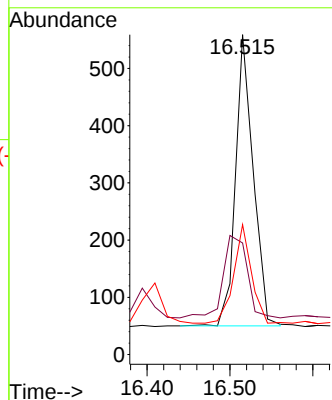
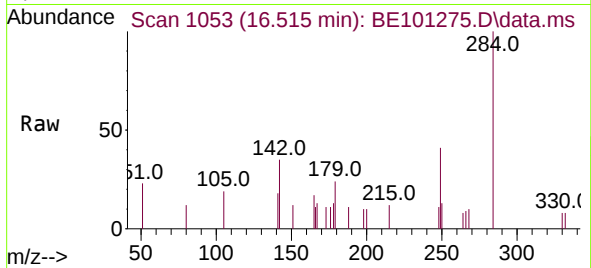




#22
Hexachlorobenzene
Concen: 0.42 ng
RT: 16.515 min Scan# 1053
Delta R.T. 0.001 min
Lab File: BE101275.D
Acq: 9 Apr 2021 18:36

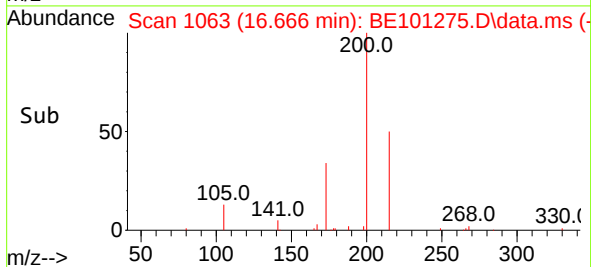
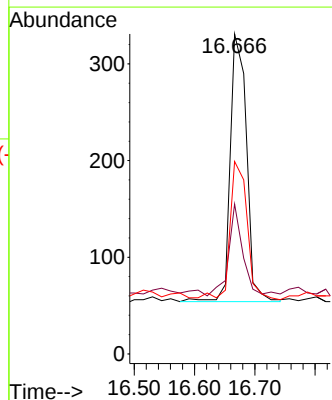
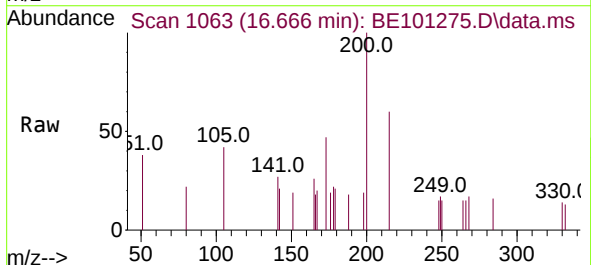
Instrument :
BNA_E
ClientSampleId :
SP5533

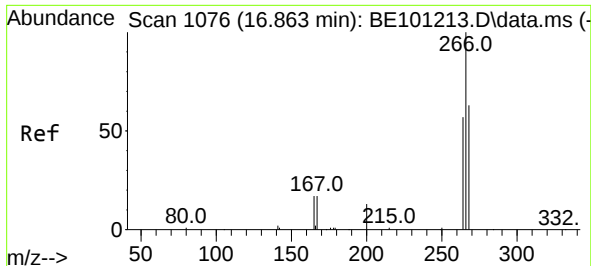
Tgt Ion:284 Resp: 754
Ion Ratio Lower Upper
284 100
142 38.2 27.4 41.0
249 33.4 26.5 39.7



#23
Atrazine
Concen: 0.43 ng
RT: 16.666 min Scan# 1063
Delta R.T. 0.001 min
Lab File: BE101275.D
Acq: 9 Apr 2021 18:36

Tgt Ion:200 Resp: 519
Ion Ratio Lower Upper
200 100
173 46.8 21.9 32.9#
215 60.1 38.6 57.8#

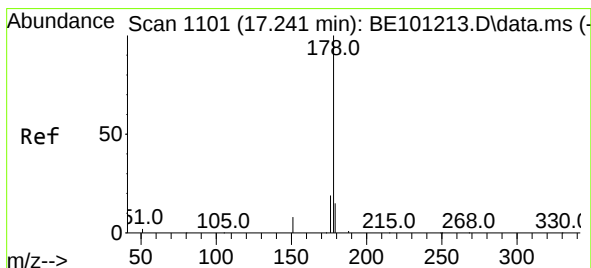
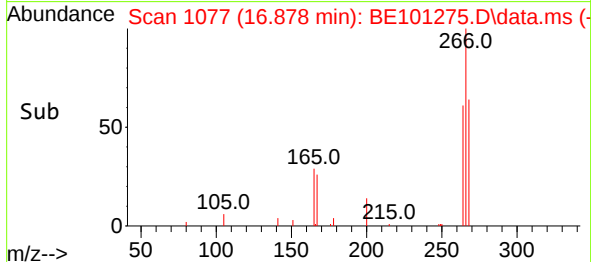
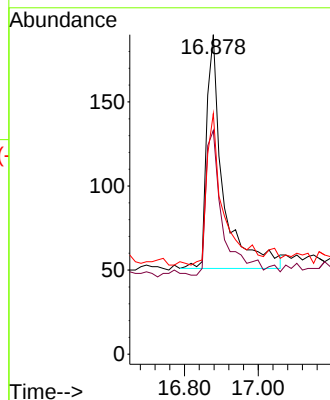
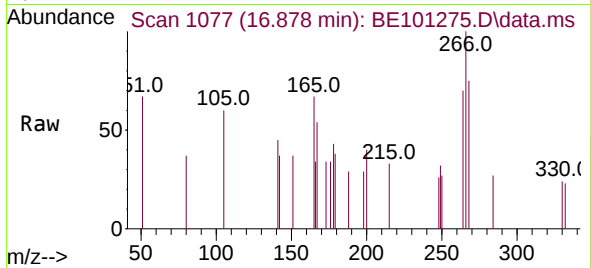




#24
Pentachlorophenol
Concen: 0.66 ng
RT: 16.878 min Scan# 1077
Delta R.T. 0.016 min
Lab File: BE101275.D
Acq: 9 Apr 2021 18:36

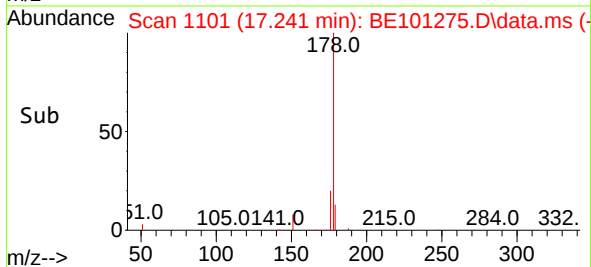
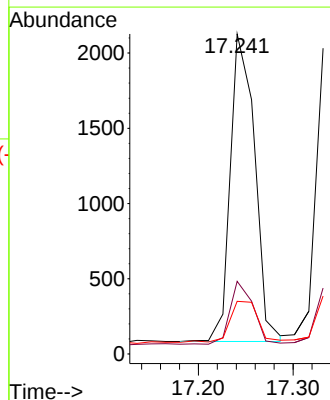
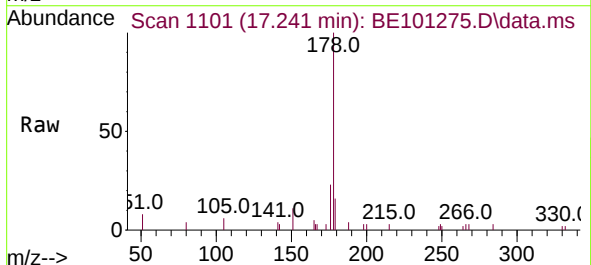
Instrument :
BNA_E
ClientSampleId :
SP5533

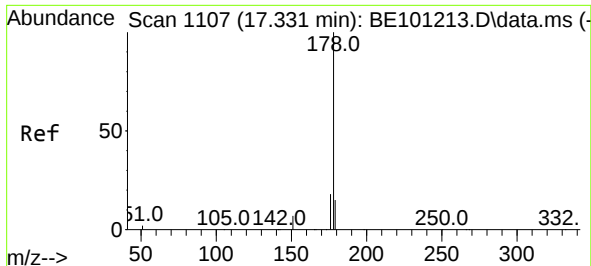
Tgt Ion:266 Resp: 432
Ion Ratio Lower Upper
266 100
264 64.1 49.1 73.7
268 64.8 50.6 76.0



#25
Phenanthrene
Concen: 0.35 ng
RT: 17.241 min Scan# 1101
Delta R.T. 0.001 min
Lab File: BE101275.D
Acq: 9 Apr 2021 18:36

Tgt Ion:178 Resp: 3649
Ion Ratio Lower Upper
178 100
176 20.1 15.0 22.6
179 17.3 12.2 18.4



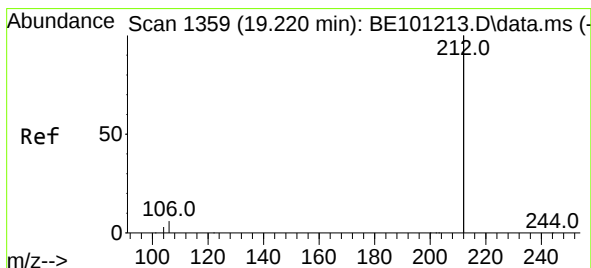
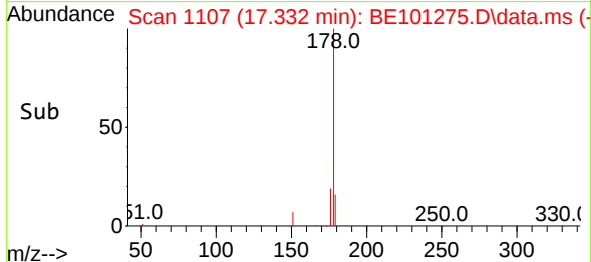
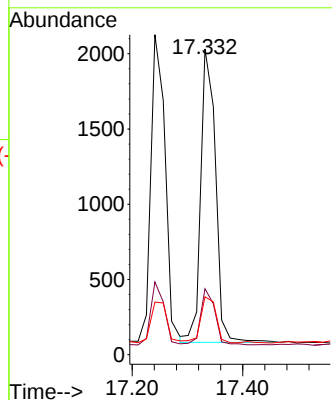
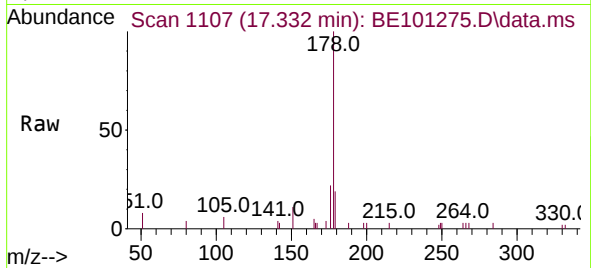


#26
 Anthracene
 Concen: 0.40 ng
 RT: 17.332 min Scan# 1107
 Delta R.T. 0.001 min
 Lab File: BE101275.D
 Acq: 9 Apr 2021 18:36

Instrument :
 BNA_E
 ClientSampleId :
 SP5533

Tgt Ion:178 Resp: 3629

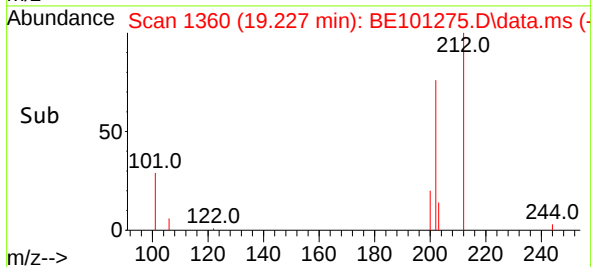
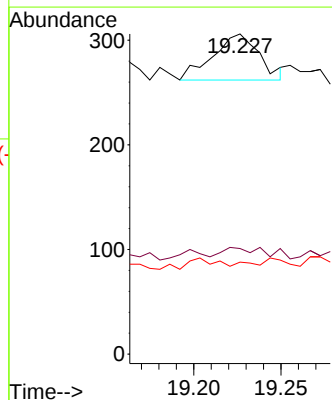
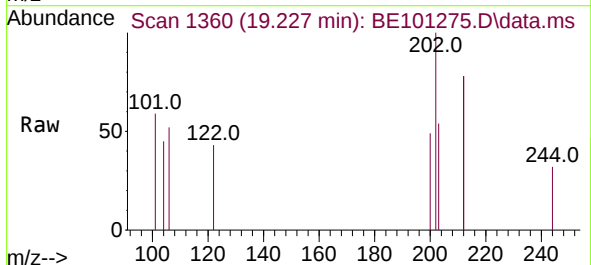
Ion	Ratio	Lower	Upper
178	100		
176	18.2	14.4	21.6
179	16.0	11.8	17.8

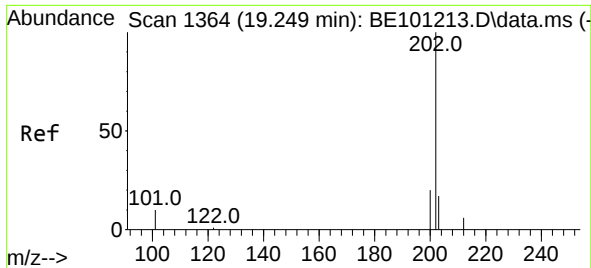


#27
 Fluoranthene-d10
 Concen: 0.00 ng
 RT: 19.227 min Scan# 1360
 Delta R.T. 0.012 min
 Lab File: BE101275.D
 Acq: 9 Apr 2021 18:36

Tgt Ion:212 Resp: 81

Ion	Ratio	Lower	Upper
212	100		
106	25.9	2.6	4.0#
104	0.0	1.4	2.2#

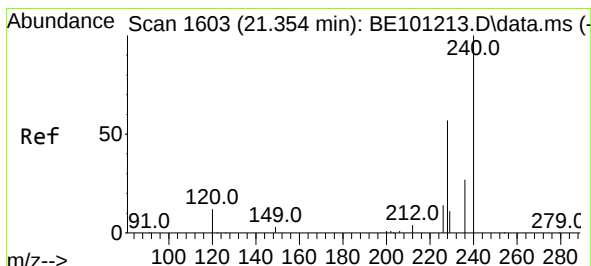
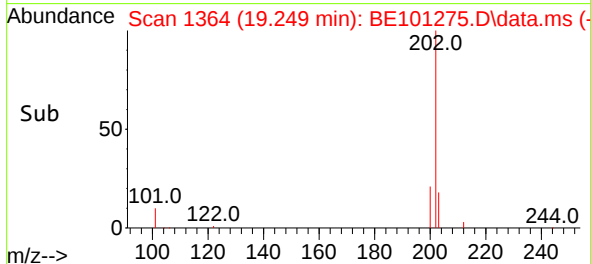
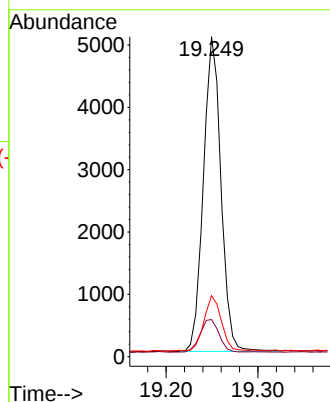
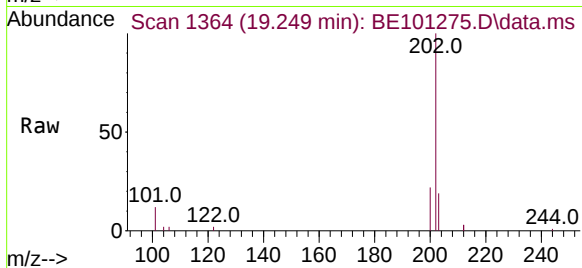




#28
Fluoranthene
Concen: 0.49 ng
RT: 19.249 min Scan# 1364
Delta R.T. 0.006 min
Lab File: BE101275.D
Acq: 9 Apr 2021 18:36

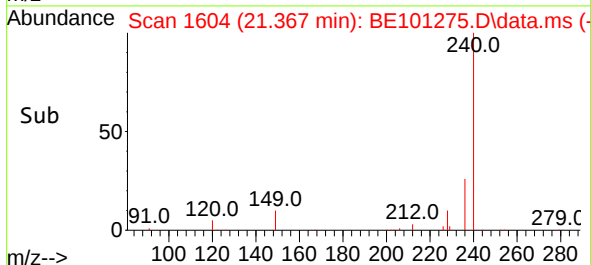
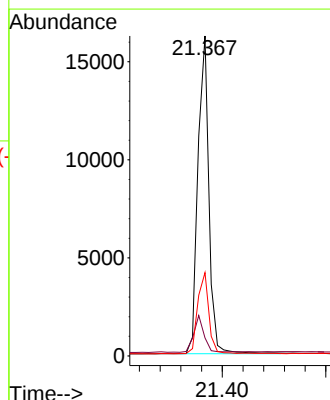
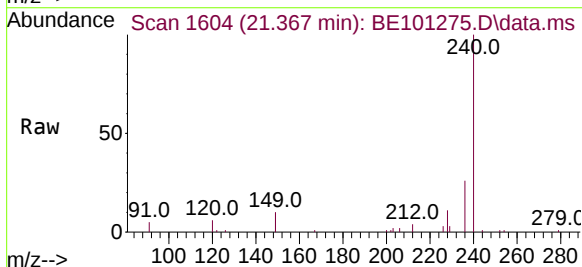
Instrument :
BNA_E
ClientSampleId :
SP5533

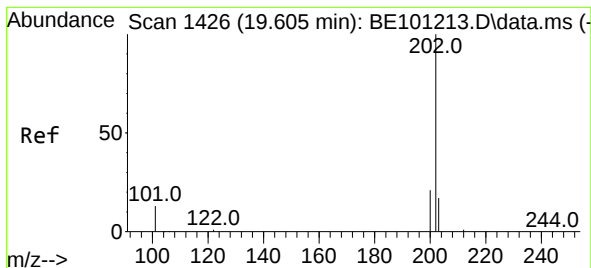
Tgt Ion:202 Resp: 6699
Ion Ratio Lower Upper
202 100
101 11.1 9.1 13.7
203 18.0 13.6 20.4



#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.367 min Scan# 1604
Delta R.T. 0.012 min
Lab File: BE101275.D
Acq: 9 Apr 2021 18:36

Tgt Ion:240 Resp: 23895
Ion Ratio Lower Upper
240 100
120 5.6 10.2 15.4#
236 26.1 21.7 32.5





#30

Pyrene

Concen: 0.10 ng

RT: 19.611 min Scan# 1427

Delta R.T. 0.006 min

Lab File: BE101275.D

Acq: 9 Apr 2021 18:36

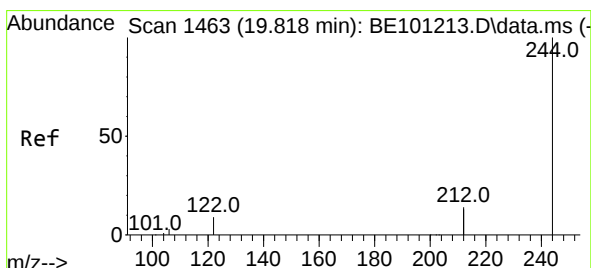
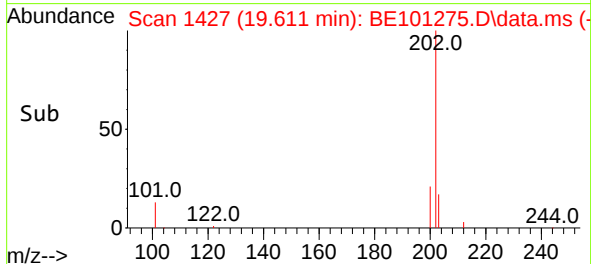
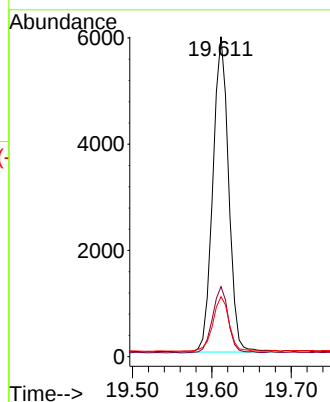
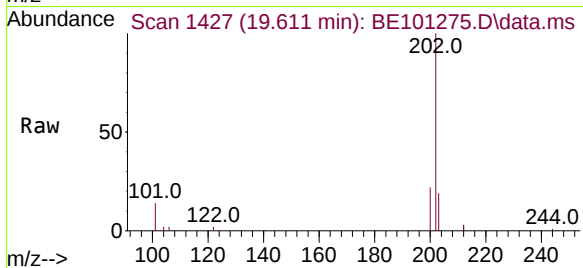
Instrument :

BNA_E

ClientSampleId :

SP5533

Tgt Ion:202	Resp:	8245
Ion Ratio	Lower	Upper
202	100	
200	20.8	16.6 24.8
203	17.5	13.8 20.8



#31

Terphenyl-d14

Concen: 0.00 ng

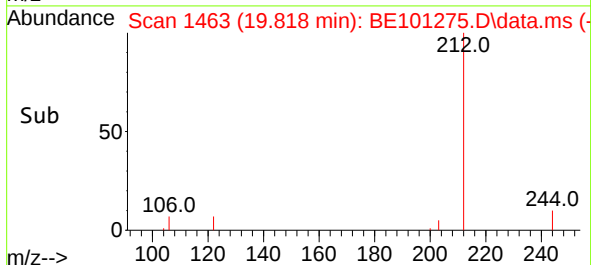
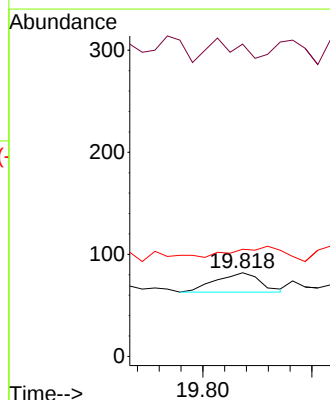
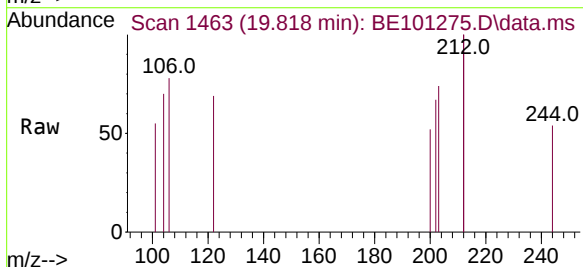
RT: 19.818 min Scan# 1463

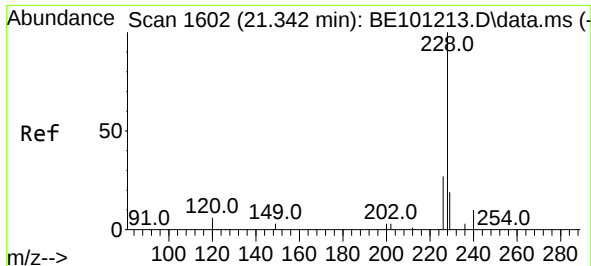
Delta R.T. 0.006 min

Lab File: BE101275.D

Acq: 9 Apr 2021 18:36

Tgt Ion:244	Resp:	27
Ion Ratio	Lower	Upper
244	100	
212	373.2	21.9 32.9#
122	128.0	7.3 10.9#

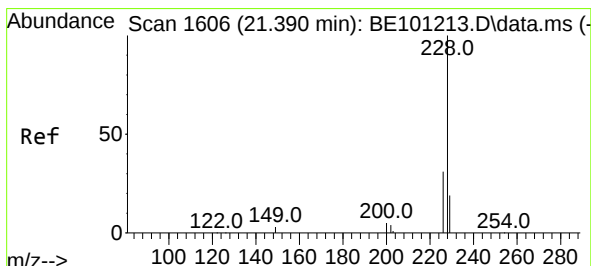
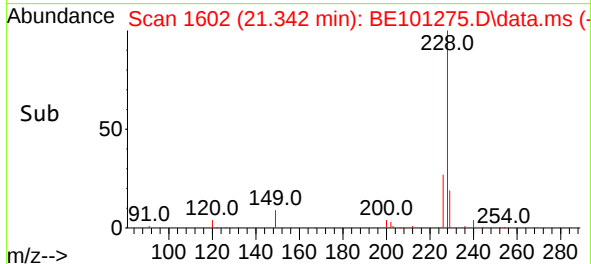
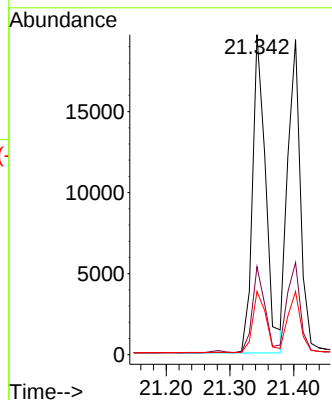
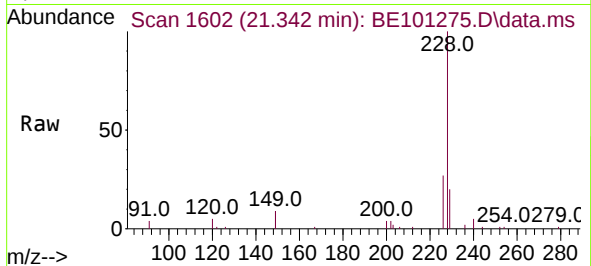




#32
Benzo(a)anthracene
Concen: 0.42 ng
RT: 21.342 min Scan# 1602
Delta R.T. 0.000 min
Lab File: BE101275.D
Acq: 9 Apr 2021 18:36

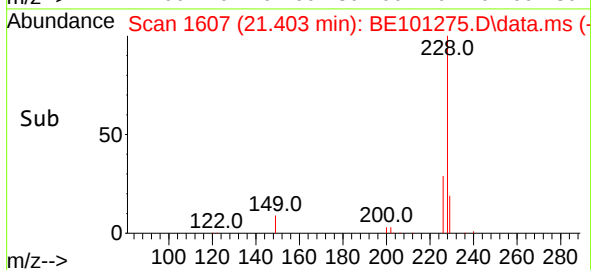
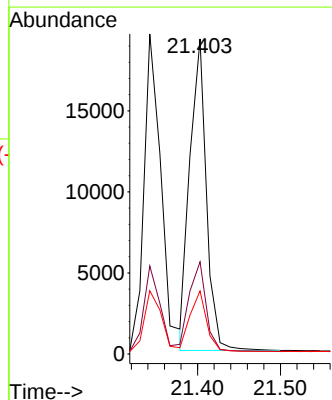
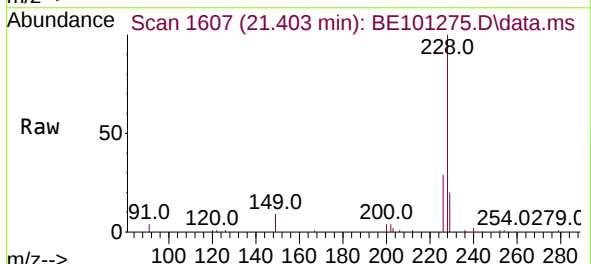
Instrument :
BNA_E
ClientSampled :
SP5533

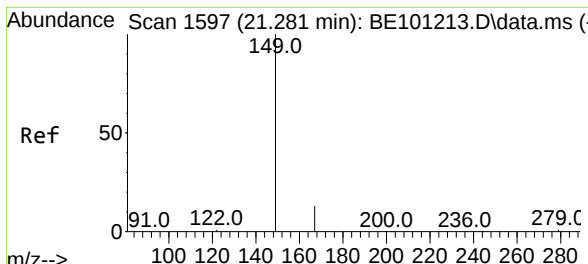
Tgt Ion:228	Resp:	28224
Ion Ratio	Lower	Upper
228	100	
226	27.5	21.4 32.2
229	19.8	15.7 23.5



#33
Chrysene
Concen: 0.33 ng
RT: 21.403 min Scan# 1607
Delta R.T. 0.012 min
Lab File: BE101275.D
Acq: 9 Apr 2021 18:36

Tgt Ion:228	Resp:	26715
Ion Ratio	Lower	Upper
228	100	
226	29.3	24.8 37.2
229	20.0	15.2 22.8

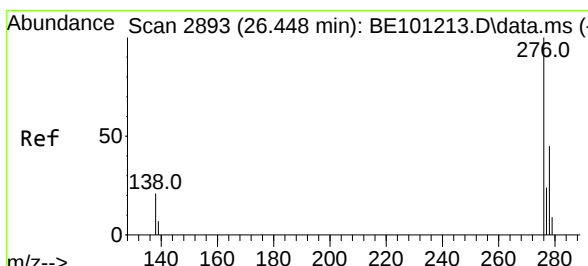
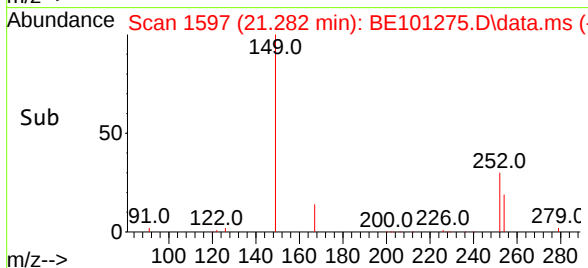
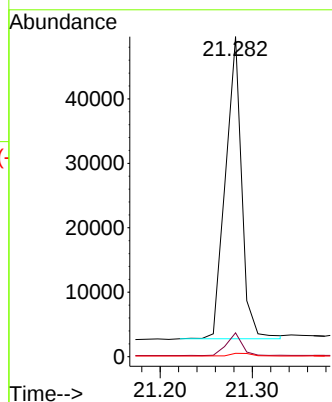
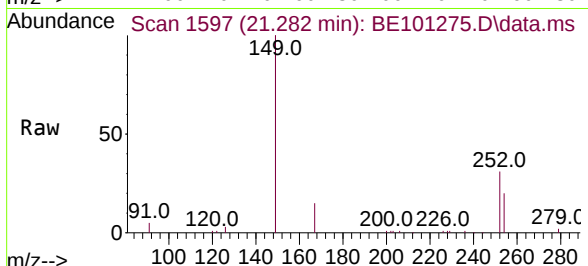




#34
 Bis(2-ethylhexyl)phthalate
 Concen: 1.17 ng
 RT: 21.282 min Scan# 1597
 Delta R.T. 0.000 min
 Lab File: BE101275.D
 Acq: 9 Apr 2021 18:36

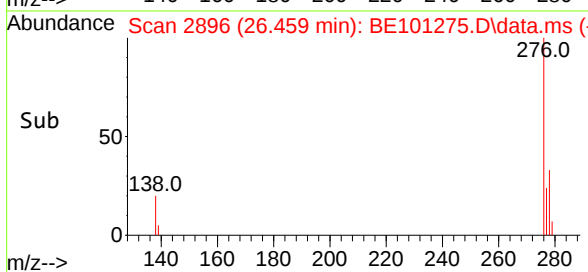
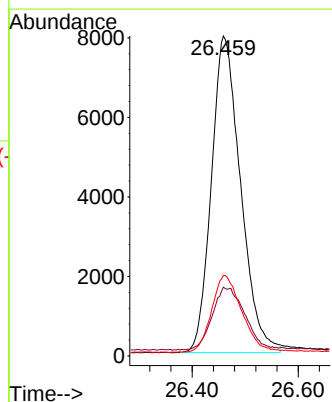
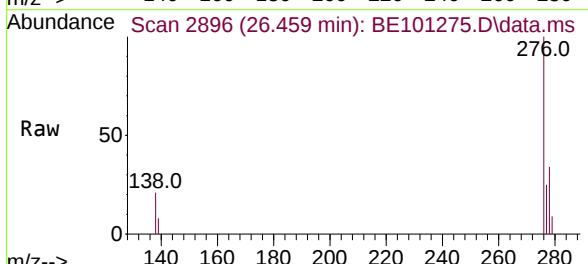
Instrument :
 BNA_E
 ClientSampleId :
 SP5533

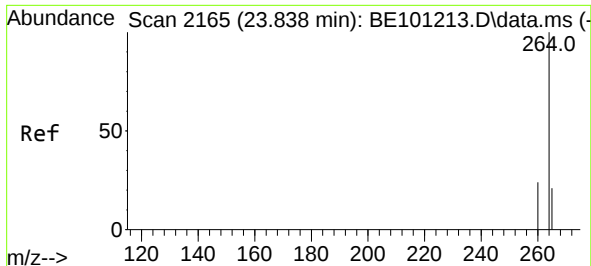
Tgt Ion:149	Resp:	57091
Ion Ratio	Lower	Upper
149	100	
167	7.2	5.5 8.3
279	1.2	1.0 1.4



#35
 Indeno(1,2,3-cd)pyrene
 Concen: 0.52 ng
 RT: 26.459 min Scan# 2896
 Delta R.T. 0.014 min
 Lab File: BE101275.D
 Acq: 9 Apr 2021 18:36

Tgt Ion:276	Resp:	30438
Ion Ratio	Lower	Upper
276	100	
138	21.9	17.4 26.0
277	24.8	19.8 29.8

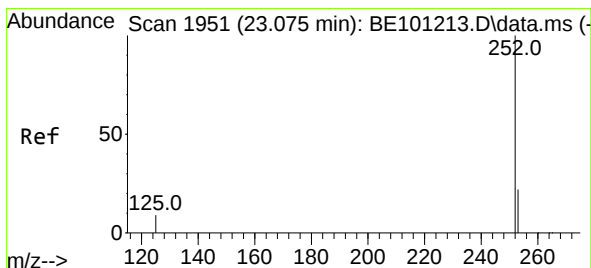
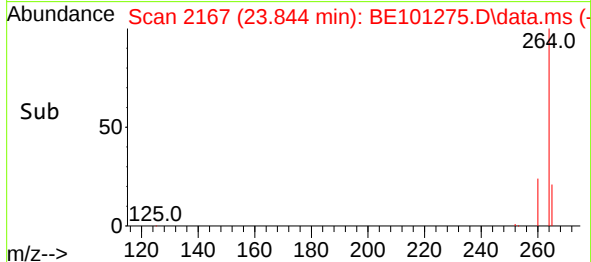
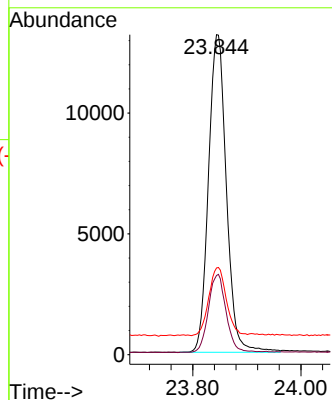
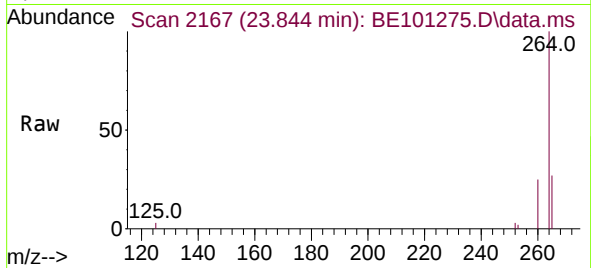




#36
Perylene-d12
Concen: 0.40 ng
RT: 23.844 min Scan# 2167
Delta R.T. 0.009 min
Lab File: BE101275.D
Acq: 9 Apr 2021 18:36

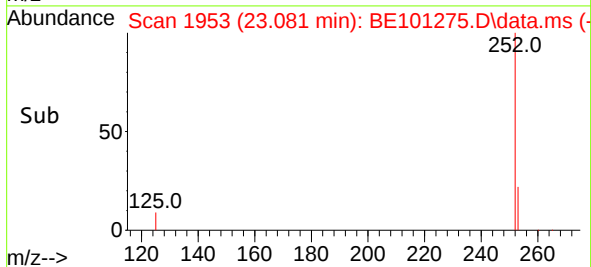
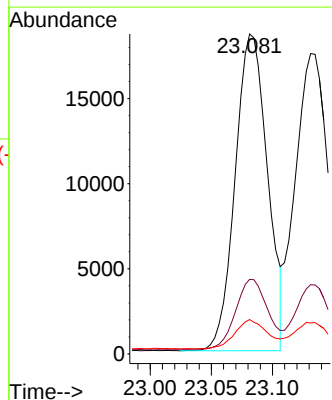
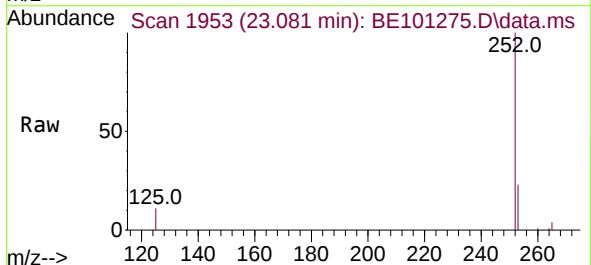
Instrument :
BNA_E
ClientSampleId :
SP5533

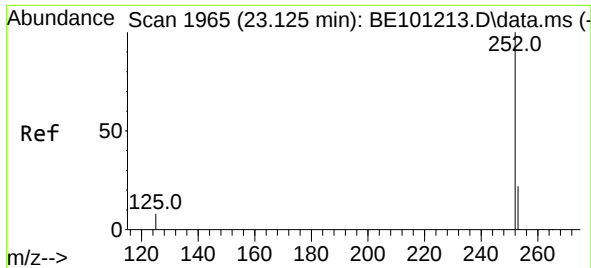
Tgt Ion:264 Resp: 30249
Ion Ratio Lower Upper
264 100
260 24.7 19.3 28.9
265 27.1 22.4 33.6



#37
Benzo(b)fluoranthene
Concen: 0.34 ng
RT: 23.081 min Scan# 1953
Delta R.T. 0.006 min
Lab File: BE101275.D
Acq: 9 Apr 2021 18:36

Tgt Ion:252 Resp: 34129
Ion Ratio Lower Upper
252 100
253 23.3 18.1 27.1
125 10.7 7.6 11.4

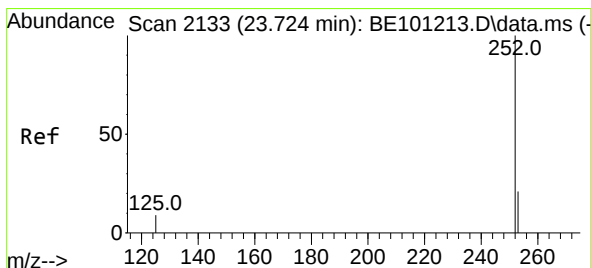
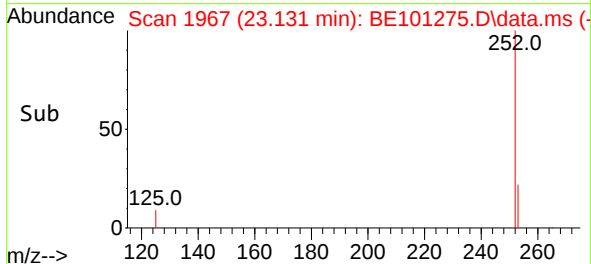
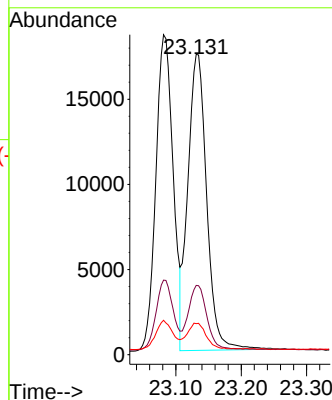
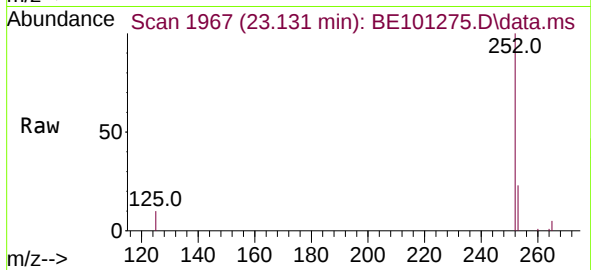




#38
Benzo(k)fluoranthene
Concen: 0.32 ng
RT: 23.131 min Scan# 1967
Delta R.T. 0.006 min
Lab File: BE101275.D
Acq: 9 Apr 2021 18:36

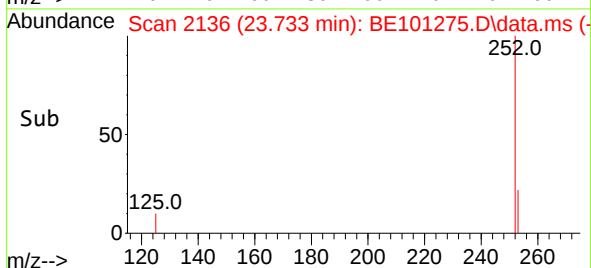
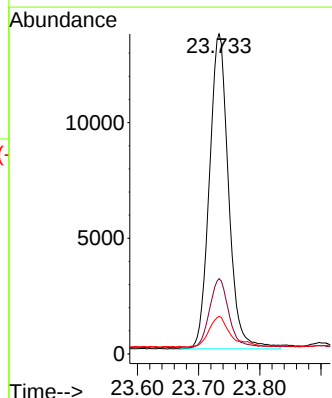
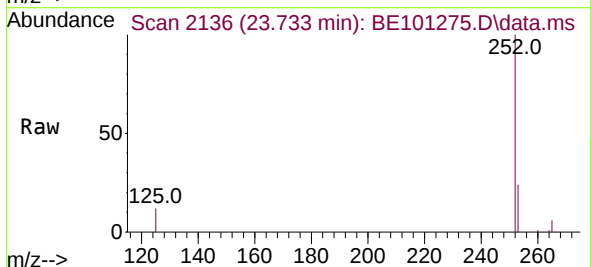
Instrument :
BNA_E
ClientSampleId :
SP5533

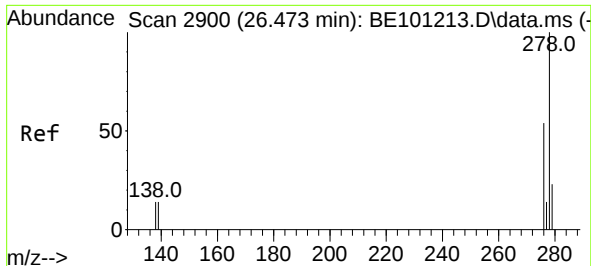
Tgt Ion:252 Resp: 34731
Ion Ratio Lower Upper
252 100
253 23.1 17.8 26.6
125 10.3 7.6 11.4



#39
Benzo(a)pyrene
Concen: 0.35 ng
RT: 23.733 min Scan# 2136
Delta R.T. 0.009 min
Lab File: BE101275.D
Acq: 9 Apr 2021 18:36

Tgt Ion:252 Resp: 29643
Ion Ratio Lower Upper
252 100
253 23.6 18.0 27.0
125 11.7 8.0 12.0

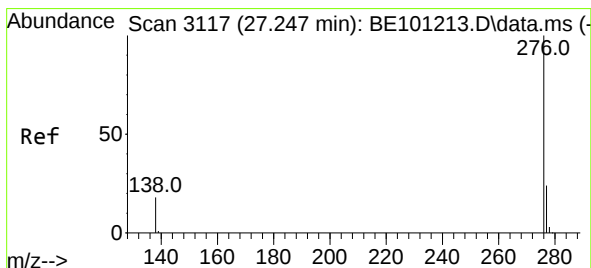
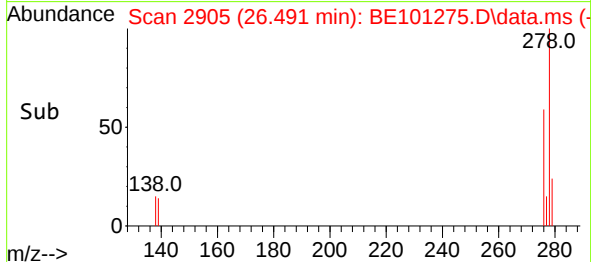
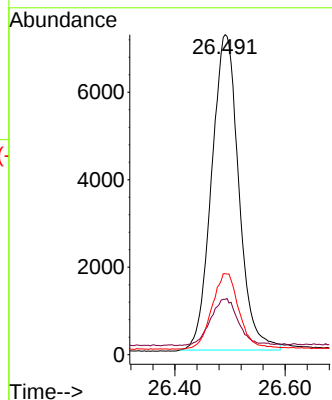
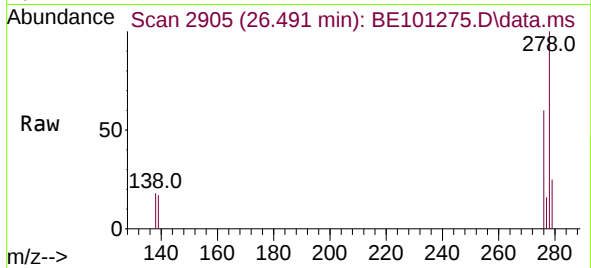




#40
Dibenzo(a,h)anthracene
Concen: 0.30 ng
RT: 26.491 min Scan# 2905
Delta R.T. 0.018 min
Lab File: BE101275.D
Acq: 9 Apr 2021 18:36

Instrument :
BNA_E
ClientSampleId :
SP5533

Tgt Ion:278 Resp: 24721
Ion Ratio Lower Upper
278 100
139 17.3 12.2 18.2
279 25.3 19.3 28.9



#41
Benzo(g,h,i)perylene
Concen: 0.30 ng
RT: 27.269 min Scan# 3123
Delta R.T. 0.025 min
Lab File: BE101275.D
Acq: 9 Apr 2021 18:36

Tgt Ion:276 Resp: 26589
Ion Ratio Lower Upper
276 100
277 25.4 19.4 29.0
138 20.9 15.2 22.8

