

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE040221\
 Data File : BE101191.D
 Acq On : 2 Apr 2021 9:53
 Operator : CG/JU
 Sample : PB135496BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PB135496BS

Manual Integrations
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 4/5/2021 11:56:15 AM

Quant Time: Apr 02 10:43:35 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_E\Methods\8270-SIM-BE032421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 02 10:03:59 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.842	152	4160	0.40	ng	0.00
7) Naphthalene-d8	10.627	136	17959	0.40	ng	# 0.00
13) Acenaphthene-d10	14.457	164	11817	0.40	ng	0.00
19) Phenanthrene-d10	17.212	188	28802	0.40	ng	# 0.00
29) Chrysene-d12	21.366	240	31401	0.40	ng	0.00
36) Perylene-d12	23.844	264	30865	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.424	112	4793	0.49	ng	0.00
5) Phenol-d6	7.001	99	7374	0.48	ng	0.00
8) Nitrobenzene-d5	8.977	82	5252	0.49	ng	0.00
11) 2-Methylnaphthalene-d10	12.210	152	12383	0.42	ng	0.00
14) 2,4,6-Tribromophenol	15.957	330	1343	0.64	ng	0.00
15) 2-Fluorobiphenyl	13.089	172	17287	0.39	ng	0.00
27) Fluoranthene-d10	19.226	212	143933	0.40	ng	0.00
31) Terphenyl-d14	19.823	244	31281	0.44	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.374	88	3079	0.46	ng	96
3) n-Nitrosodimethylamine	3.684	42	2980	0.42	ng	96
6) bis(2-Chloroethyl)ether	7.266	93	5518	0.43	ng	99
9) Naphthalene	10.679	128	77737	0.43	ng	99
10) Hexachlorobutadiene	10.965	225	3224	0.39	ng	97
12) 2-Methylnaphthalene	12.282	142	13173	0.42	ng	97
16) Acenaphthylene	14.169	152	17277	0.38	ng	99
17) Acenaphthene	14.515	154	13424	0.41	ng	97
18) Fluorene	15.519	166	17346	0.41	ng	98
20) 4,6-Dinitro-2-methylph...	15.579	198	999	0.68	ng	# 73
21) 4-Bromophenyl-phenylether	16.411	248	5621	0.43	ng	# 90
22) Hexachlorobenzene	16.517	284	5618	0.40	ng	99
23) Atrazine	16.683	200	4136	0.51	ng	# 92
24) Pentachlorophenol	16.864	266	1604	0.43	ng	98
25) Phenanthrene	17.257	178	32487	0.41	ng	99
26) Anthracene	17.348	178	27002	0.39	ng	100
28) Fluoranthene	19.255	202	39819	0.39	ng	100
30) Pyrene	19.611	202	39803	0.43	ng	99
32) Benzo(a)anthracene	21.353	228	37080	0.46	ng	97
33) Chrysene	21.402	228	41331	0.43	ng	100
34) Bis(2-ethylhexyl)phtha...	21.293	149	31488	0.59	ng	99
35) Indeno(1,2,3-cd)pyrene	26.463	276	37075	0.59	ng	99
37) Benzo(b)fluoranthene	23.082	252	36181	0.45	ng	100
38) Benzo(k)fluoranthene	23.131	252	40556m	0.39	ng	
39) Benzo(a)pyrene	23.730	252	33160	0.44	ng	98
40) Dibenzo(a,h)anthracene	26.492	278	31495	0.50	ng	99
41) Benzo(g,h,i)perylene	27.262	276	35098	0.45	ng	99

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

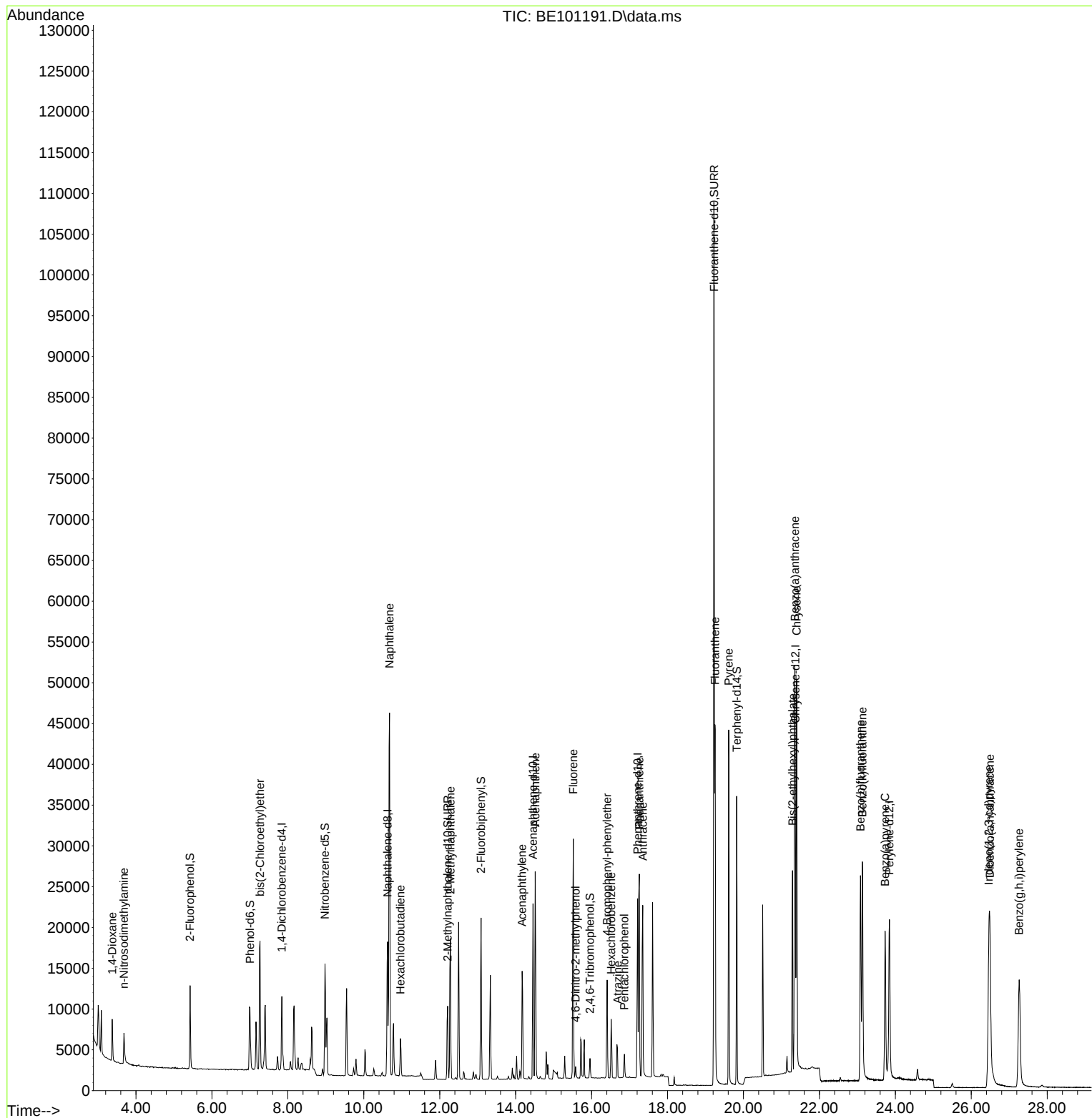
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Data File : BE101191.D
Acq On : 2 Apr 2021 9:53
Operator : CG/JU
Sample : PB135496BS
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ALS Vial : 4 Sample Multiplier: 1

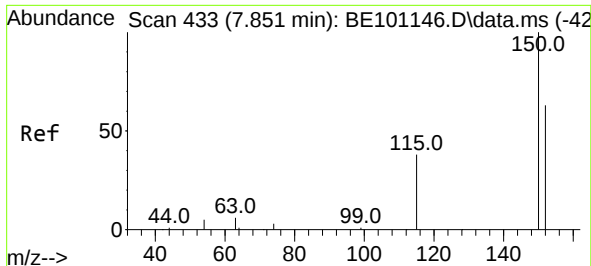
Instrument :
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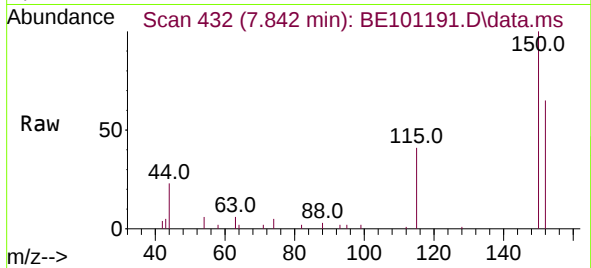
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_E\Methods\8270-SIM-BE032421.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Apr 02 10:03:59 2021
Response via : Initial Calibration

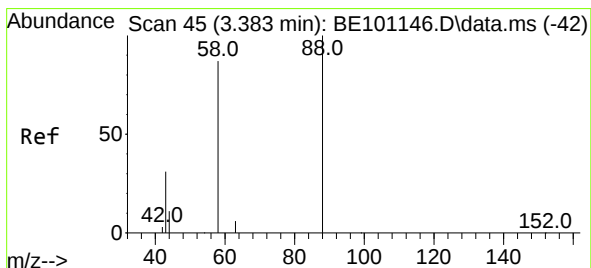
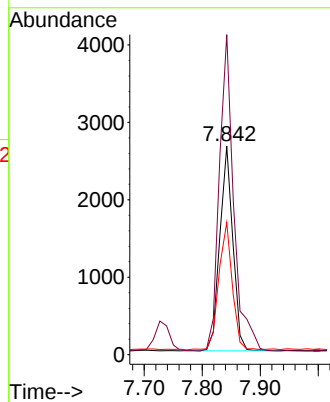
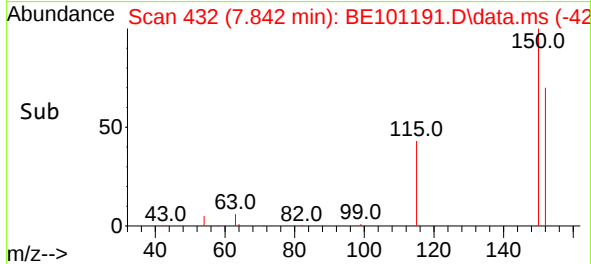




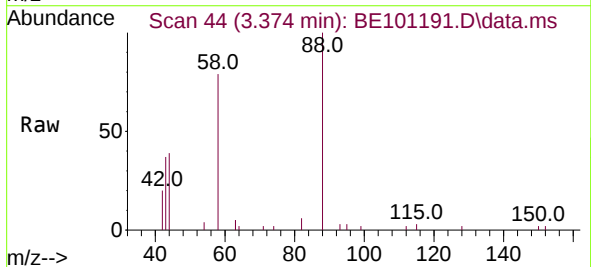
#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.842 min Scan# 432
 Delta R.T. 0.001 min
 Lab File: BE101191.D
 Acq: 2 Apr 2021 9:53



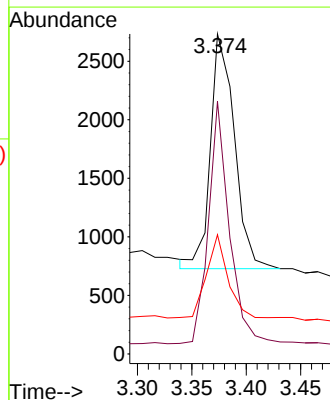
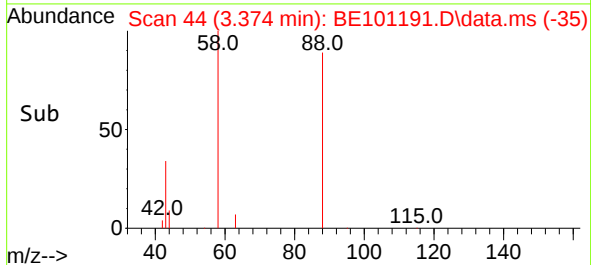
Tgt Ion: 152 Resp: 4160
 Ion Ratio Lower Upper
 152 100
 150 153.4 126.3 189.5
 115 63.3 48.9 73.3



#2
 1,4-Dioxane
 Concen: 0.46 ng
 RT: 3.374 min Scan# 44
 Delta R.T. 0.001 min
 Lab File: BE101191.D
 Acq: 2 Apr 2021 9:53



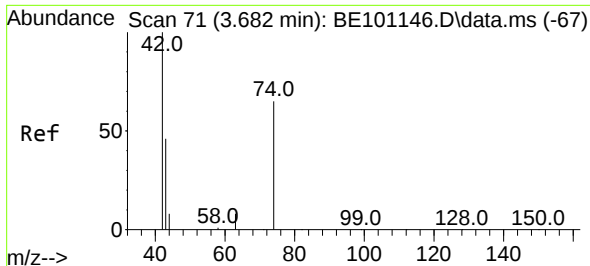
Tgt Ion: 88 Resp: 3079
 Ion Ratio Lower Upper
 88 100
 58 89.5 68.5 102.7
 43 31.2 27.2 40.8



Instrument :
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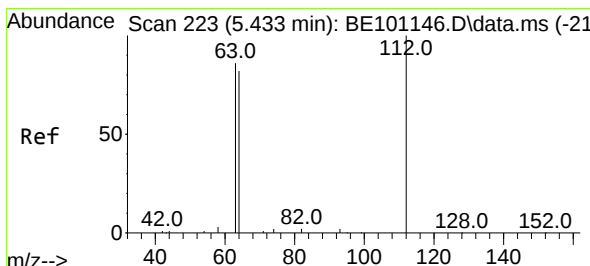
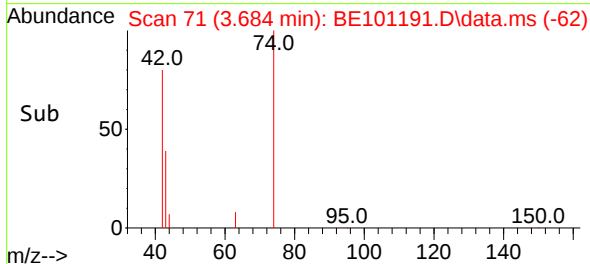
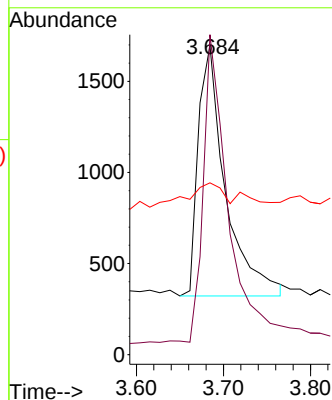
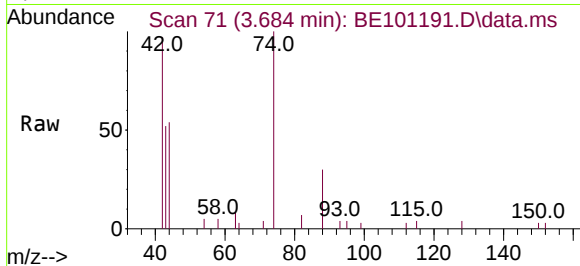
#3
n-Nitrosodimethylamine
Concen: 0.42 ng
RT: 3.684 min Scan# 71
Delta R.T. 0.001 min
Lab File: BE101191.D
Acq: 2 Apr 2021 9:53

Tgt Ion:	42	Resp:	2980
Ion	Ratio	Lower	Upper
42	100		
74	113.4	87.0	130.6
44	12.3	8.3	12.5

Instrument :
BNA_E
ClientSampleId :
PB135496BS

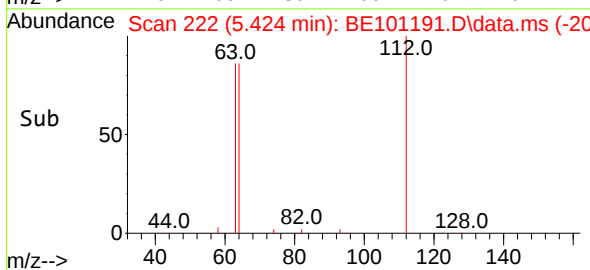
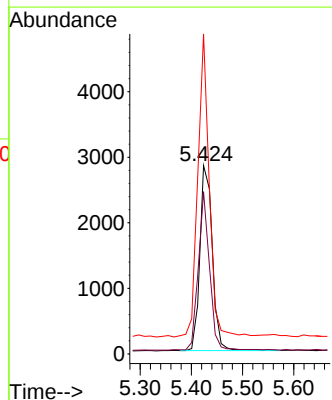
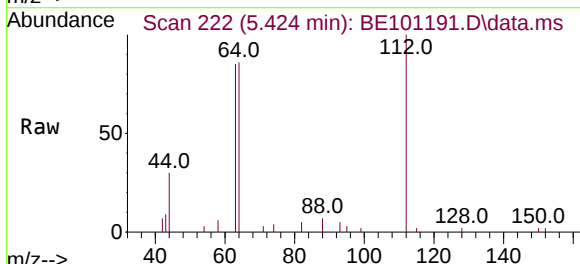
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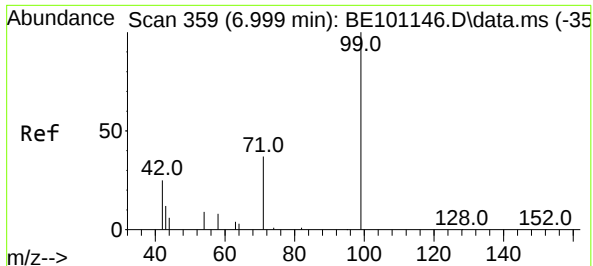
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#4
2-Fluorophenol
Concen: 0.49 ng
RT: 5.424 min Scan# 222
Delta R.T. 0.001 min
Lab File: BE101191.D
Acq: 2 Apr 2021 9:53

Tgt Ion:	112	Resp:	4793
Ion	Ratio	Lower	Upper
112	100		
64	76.9	60.8	91.2
63	149.6	119.4	179.0





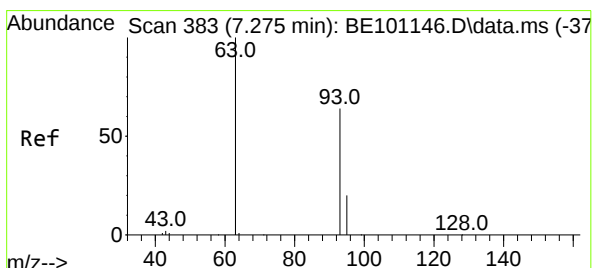
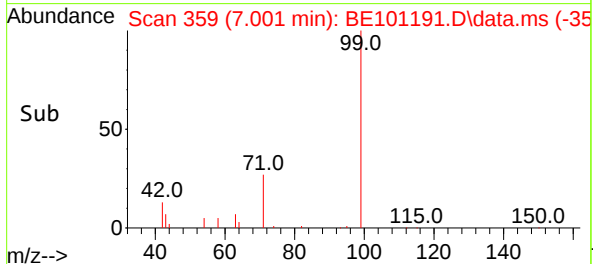
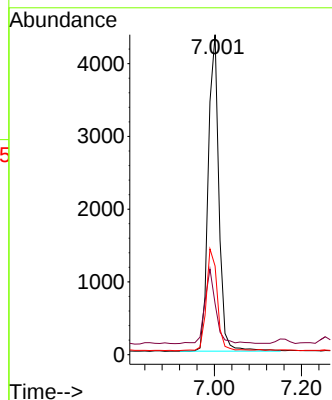
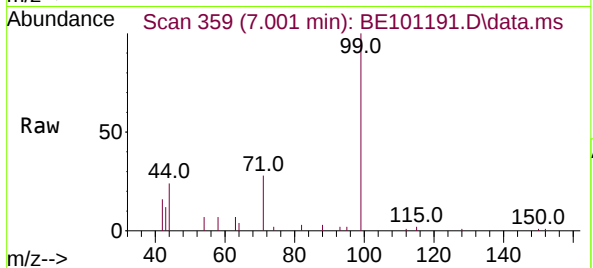
#5
Phenol-d6
Concen: 0.48 ng
RT: 7.001 min Scan# 359
Delta R.T. 0.001 min
Lab File: BE101191.D
Acq: 2 Apr 2021 9:53

Tgt Ion:	99	Resp:	7374
Ion	Ratio	Lower	Upper
99	100		
42	24.0	18.8	28.2
71	33.0	26.3	39.5

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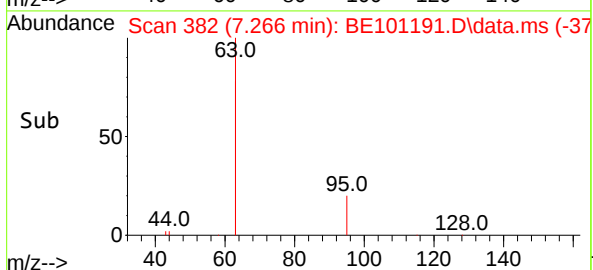
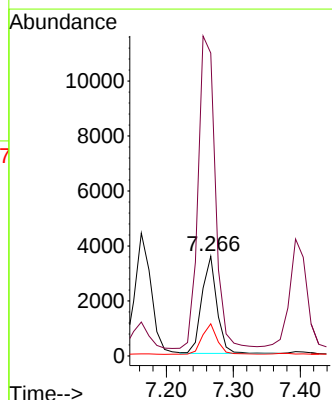
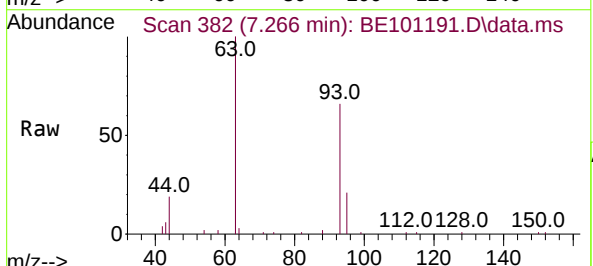
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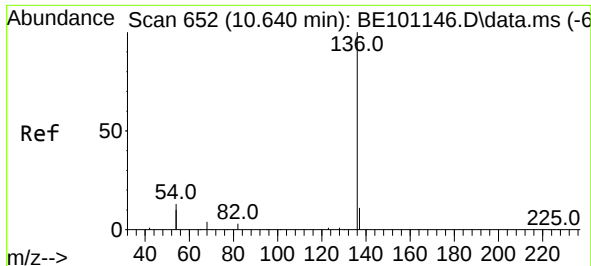
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#6
bis(2-Chloroethyl)ether
Concen: 0.43 ng
RT: 7.266 min Scan# 382
Delta R.T. 0.001 min
Lab File: BE101191.D
Acq: 2 Apr 2021 9:53

Tgt Ion:	93	Resp:	5518
Ion	Ratio	Lower	Upper
93	100		
63	367.2	292.5	438.7
95	31.9	25.8	38.6





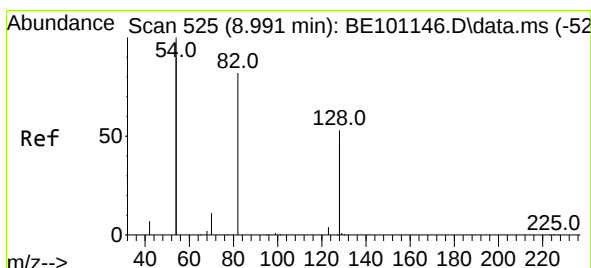
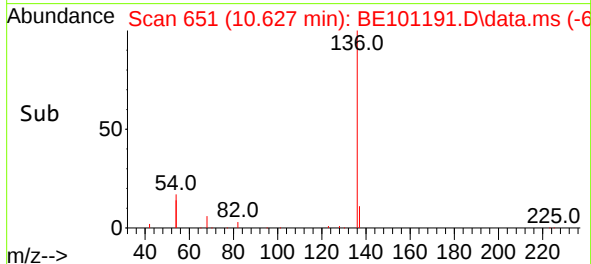
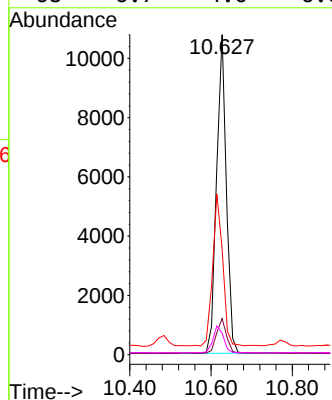
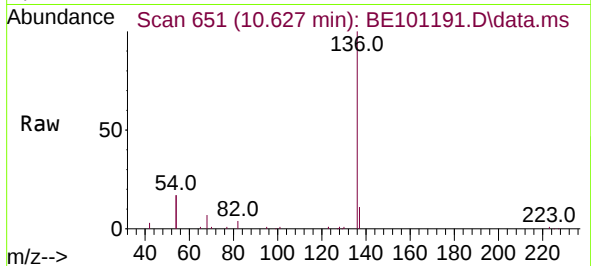
#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.627 min Scan# 651
Delta R.T. 0.000 min
Lab File: BE101191.D
Acq: 2 Apr 2021 9:53

Tgt Ion:	136	Resp:	17959
Ion Ratio	Lower	Upper	
136	100		
137	11.3	8.9	13.3
54	33.0	20.2	30.4#
68	6.7	4.0	6.0#

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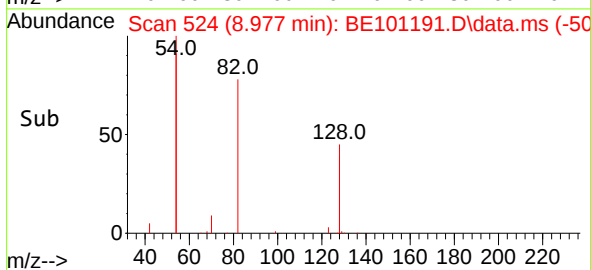
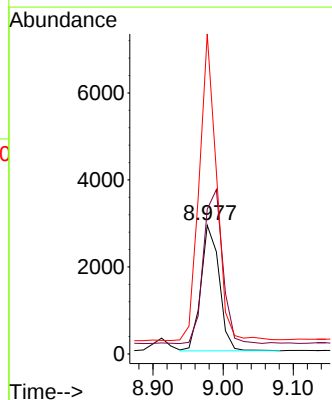
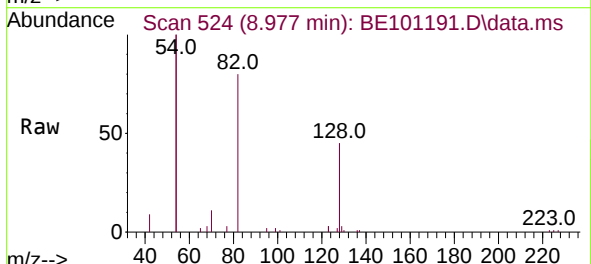
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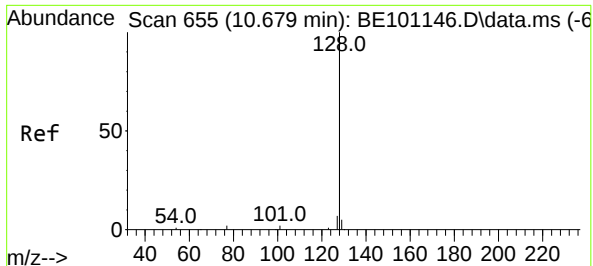
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#8
Nitrobenzene-d5
Concen: 0.49 ng
RT: 8.977 min Scan# 524
Delta R.T. 0.000 min
Lab File: BE101191.D
Acq: 2 Apr 2021 9:53

Tgt Ion:	82	Resp:	5252
Ion Ratio	Lower	Upper	
82	100		
128	112.6	101.5	152.3
54	248.8	189.8	284.6





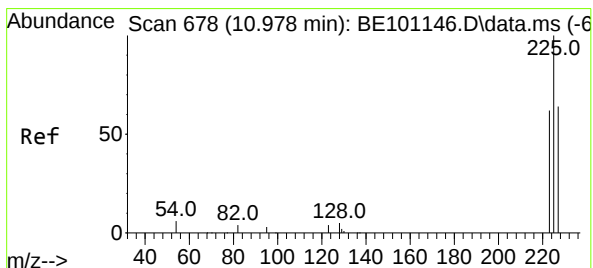
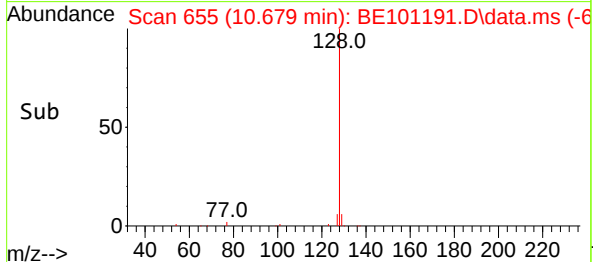
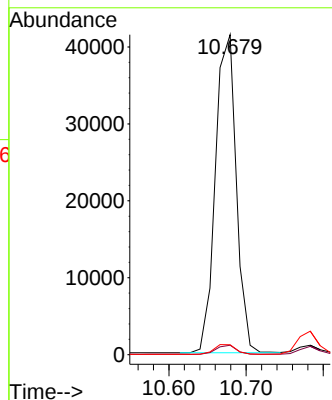
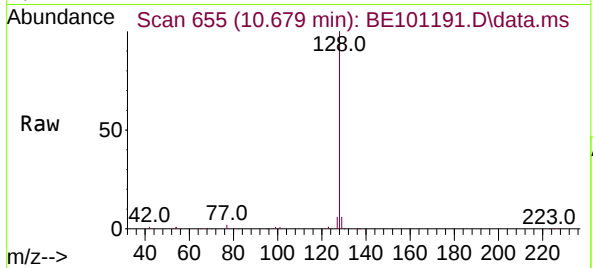
#9
Naphthalene
Concen: 0.43 ng
RT: 10.679 min Scan# 655
Delta R.T. 0.000 min
Lab File: BE101191.D
Acq: 2 Apr 2021 9:53

Tgt Ion:	128	Resp:	77737
Ion Ratio	Lower	Upper	
128	100		
129	2.9	2.2	3.2
127	3.1	2.7	4.1

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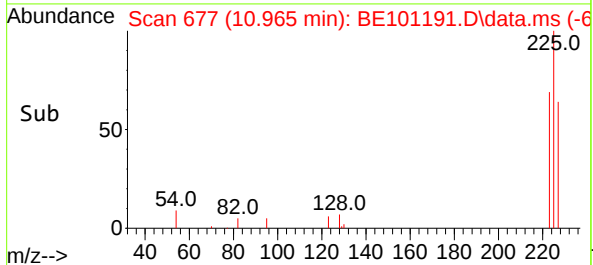
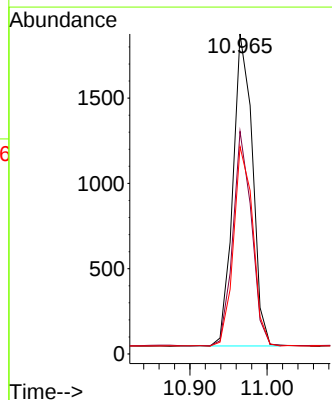
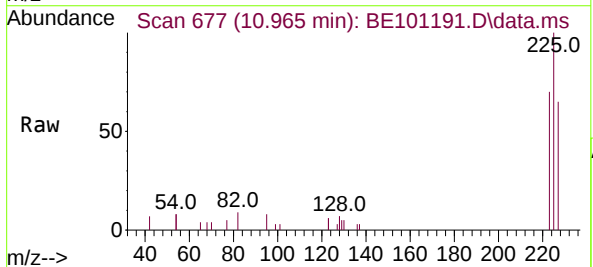
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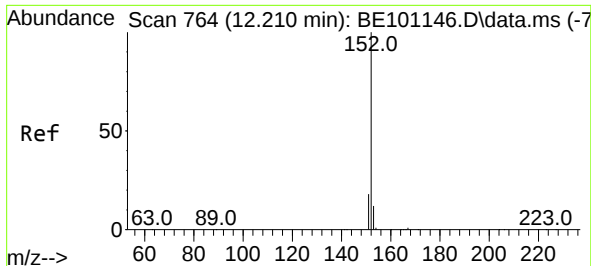
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#10
Hexachlorobutadiene
Concen: 0.39 ng
RT: 10.965 min Scan# 677
Delta R.T. 0.000 min
Lab File: BE101191.D
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Tgt Ion:	225	Resp:	3224
Ion Ratio	Lower	Upper	
225	100		
223	65.8	50.1	75.1
227	63.2	51.7	77.5





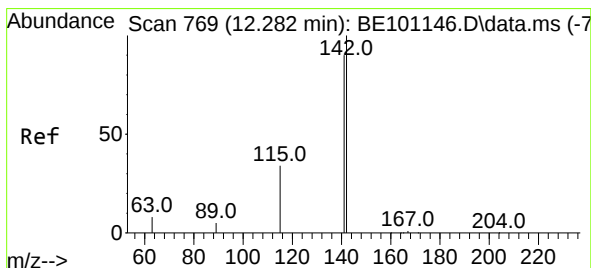
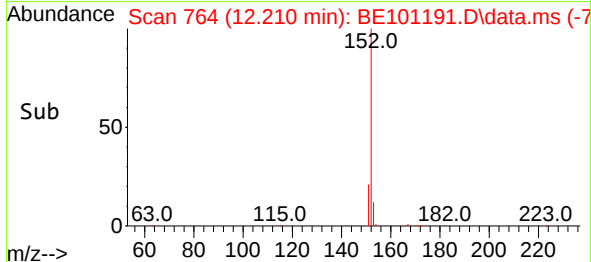
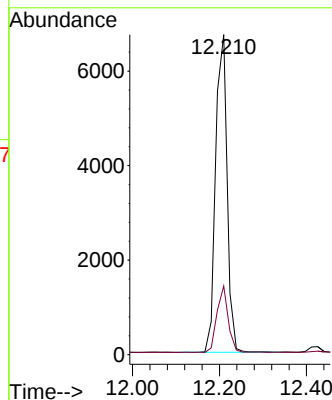
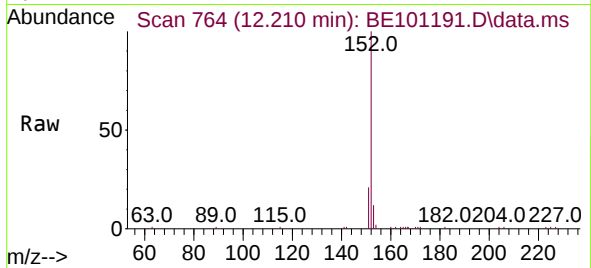
#11
2-Methylnaphthalene-d10
Concen: 0.42 ng
RT: 12.210 min Scan# 764
Delta R.T. 0.001 min
Lab File: BE101191.D
Acq: 2 Apr 2021 9:53

Tgt Ion:152 Resp: 12383
Ion Ratio Lower Upper
152 100
151 20.4 16.6 24.8

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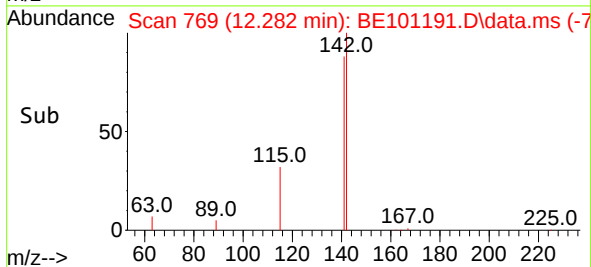
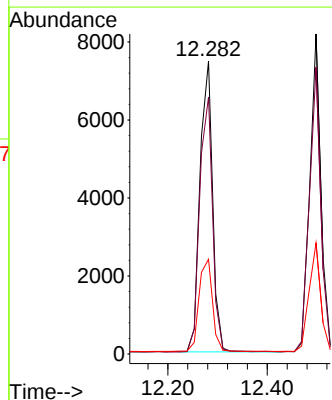
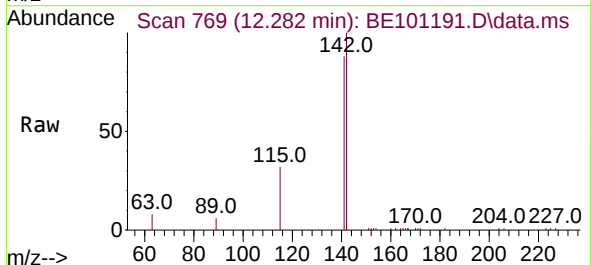
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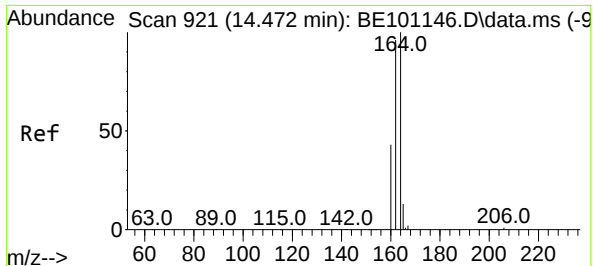
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#12
2-Methylnaphthalene
Concen: 0.42 ng
RT: 12.282 min Scan# 769
Delta R.T. 0.001 min
Lab File: BE101191.D
Acq: 2 Apr 2021 9:53

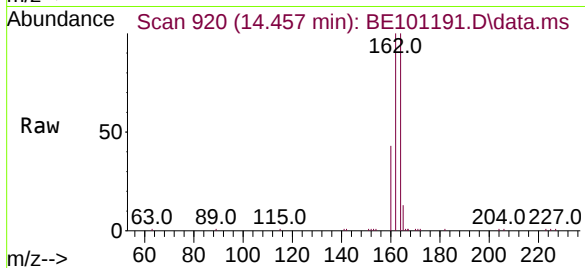
Tgt Ion:142 Resp: 13173
Ion Ratio Lower Upper
142 100
141 87.8 71.8 107.6
115 32.3 27.8 41.6





#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.457 min Scan# 920
Delta R.T. 0.001 min
Lab File: BE101191.D
Acq: 2 Apr 2021 9:53

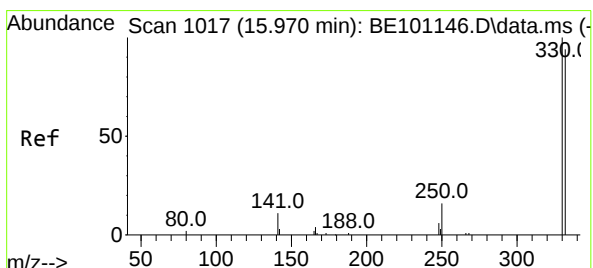
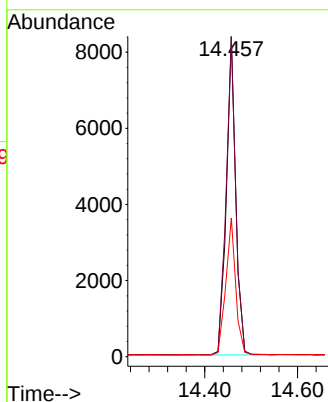
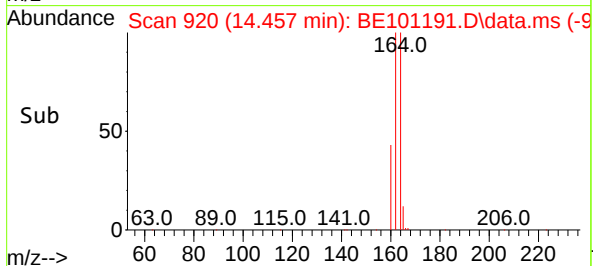
Instrument :
BNA_E
ClientSampleId :
PB135496BS



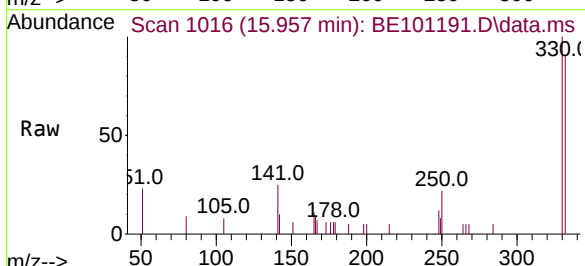
Tgt Ion:164 Resp: 11817
Ion Ratio Lower Upper
164 100
162 100.0 76.6 115.0
160 43.4 34.5 51.7

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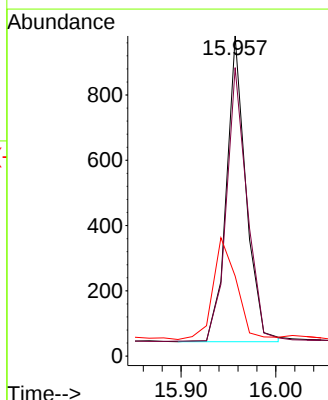
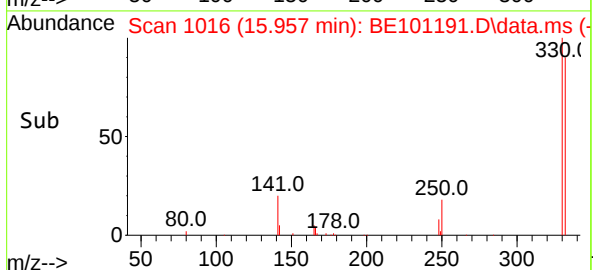
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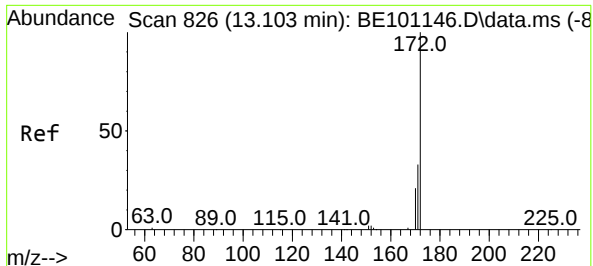


#14
2,4,6-Tribromophenol
Concen: 0.64 ng
RT: 15.957 min Scan# 1016
Delta R.T. 0.001 min
Lab File: BE101191.D
Acq: 2 Apr 2021 9:53



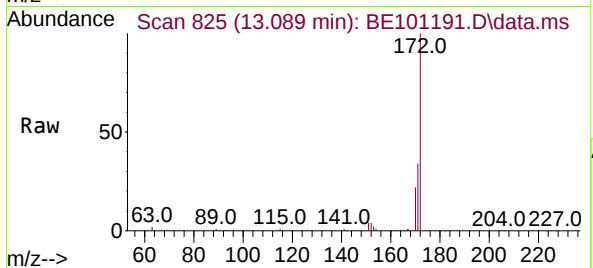
Tgt Ion:330 Resp: 1343
Ion Ratio Lower Upper
330 100
332 94.6 69.1 103.7
141 40.0 30.6 45.8





#15
2-Fluorobiphenyl
Concen: 0.39 ng
RT: 13.089 min Scan# 825
Delta R.T. 0.001 min
Lab File: BE101191.D
Acq: 2 Apr 2021 9:53

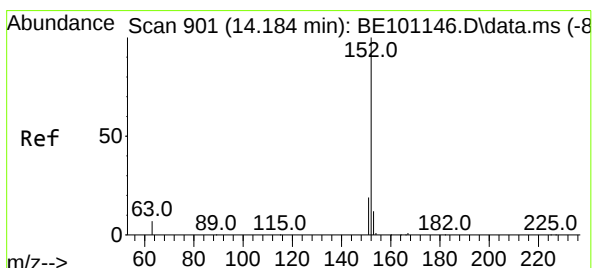
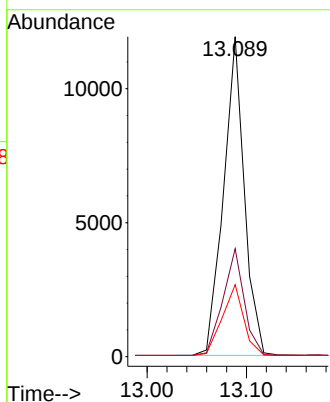
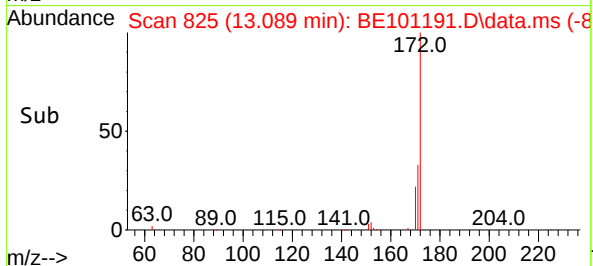
Instrument :
BNA_E
ClientSampleId :
PB135496BS



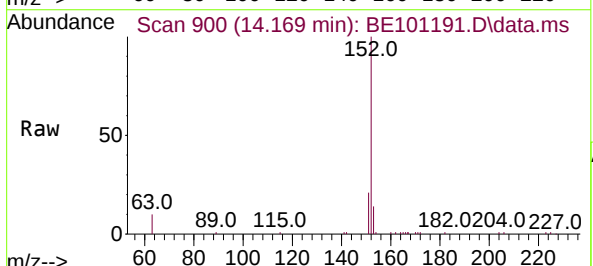
Tgt Ion:172 Resp: 17287
Ion Ratio Lower Upper
172 100
171 33.7 26.4 39.6
170 22.5 17.4 26.0

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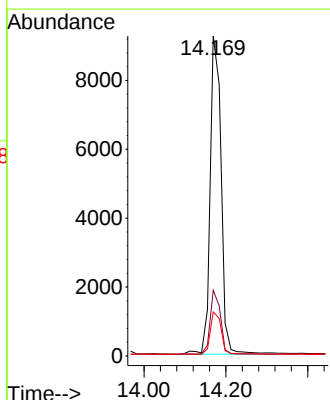
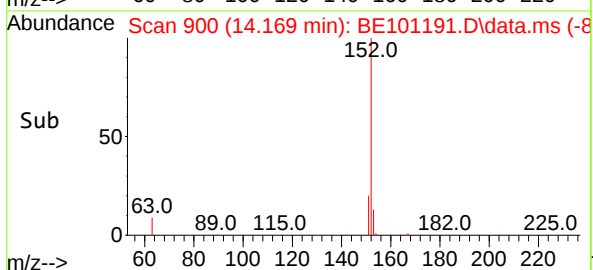
mohammad
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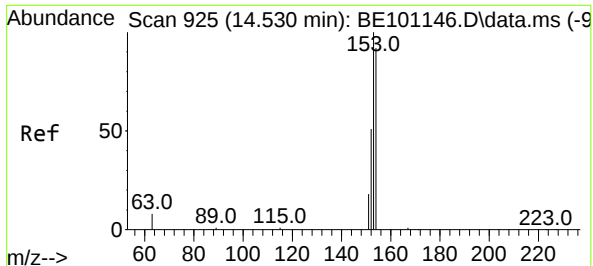


#16
Acenaphthylene
Concen: 0.38 ng
RT: 14.169 min Scan# 900
Delta R.T. -0.013 min
Lab File: BE101191.D
Acq: 2 Apr 2021 9:53



Tgt Ion:152 Resp: 17277
Ion Ratio Lower Upper
152 100
151 18.9 15.4 23.0
153 13.3 10.3 15.5





#17

Acenaphthene

Concen: 0.41 ng

RT: 14.515 min Scan# 924

Delta R.T. 0.001 min

Lab File: BE101191.D

Acq: 2 Apr 2021 9:53

Tgt Ion:	154	Resp:	13424
Ion	Ratio	Lower	Upper
154	100		
153	106.5	86.7	130.1
152	54.1	46.1	69.1

Instrument :

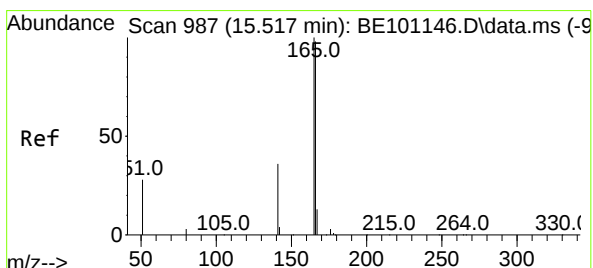
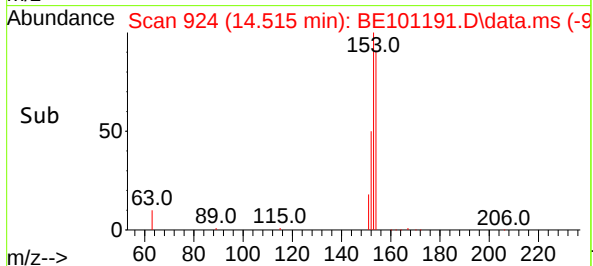
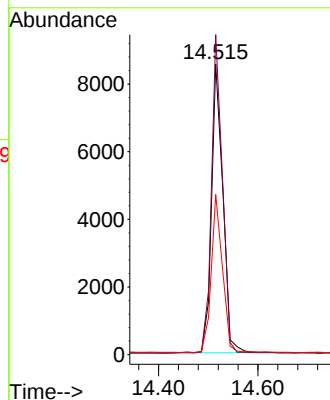
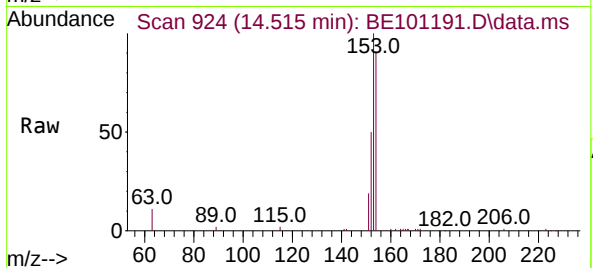
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ClientSampleId :

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#18

Fluorene

Concen: 0.41 ng

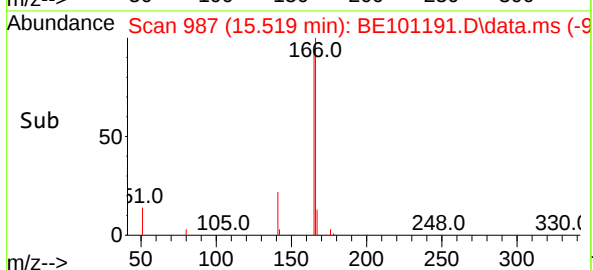
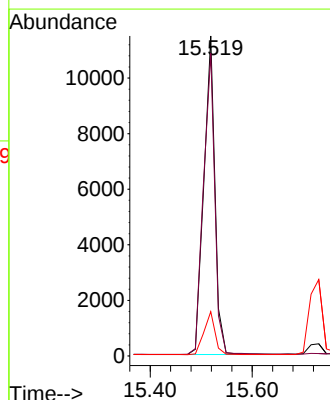
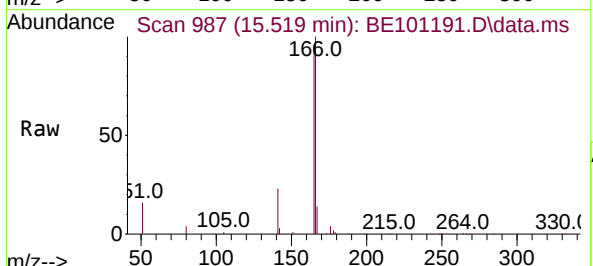
RT: 15.519 min Scan# 987

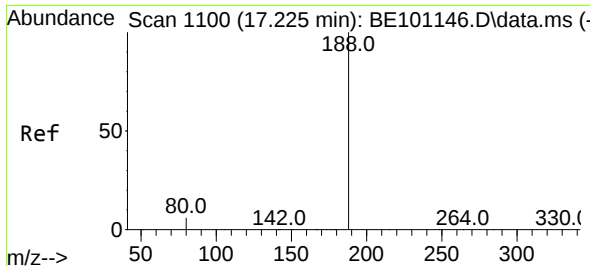
Delta R.T. 0.001 min

Lab File: BE101191.D

Acq: 2 Apr 2021 9:53

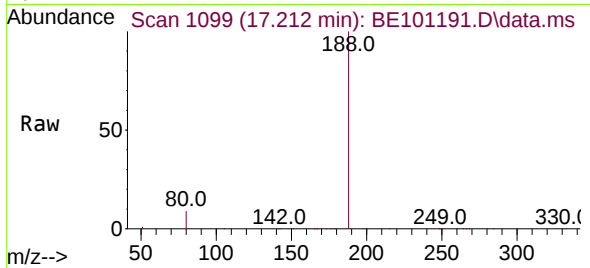
Tgt Ion:	166	Resp:	17346
Ion	Ratio	Lower	Upper
166	100		
165	96.9	78.9	118.3
167	13.5	10.7	16.1





#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.212 min Scan# 1099
Delta R.T. 0.001 min
Lab File: BE101191.D
Acq: 2 Apr 2021 9:53

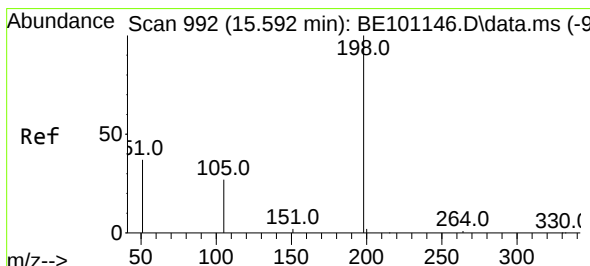
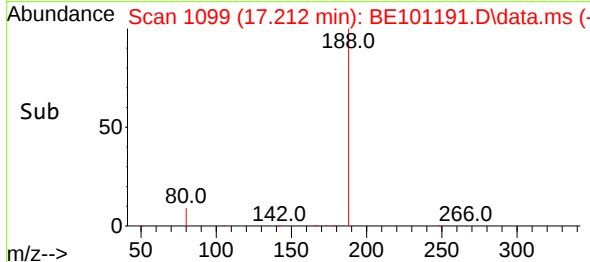
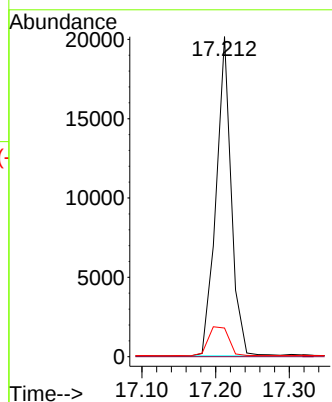
Instrument :
BNA_E
ClientSampleId :
PB135496BS



Tgt Ion:188 Resp: 28802
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.0 4.8 7.2#

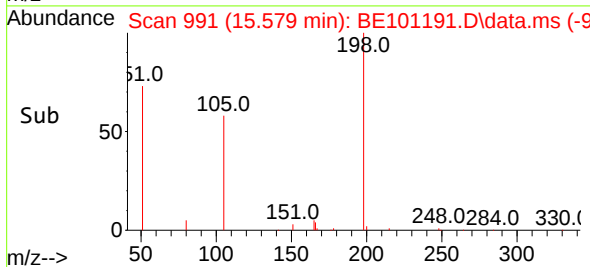
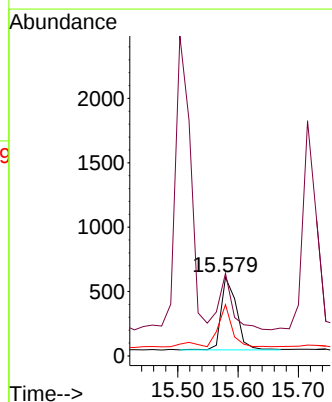
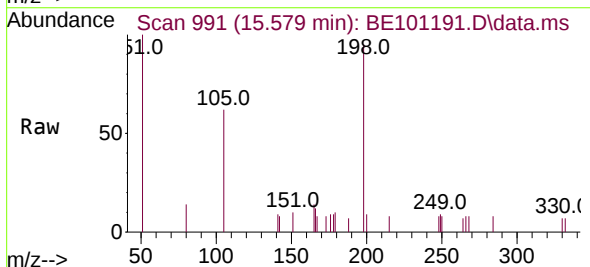
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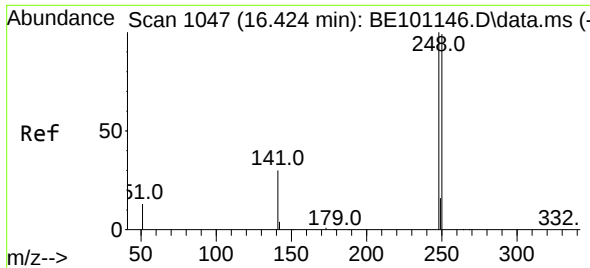
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#20
4,6-Dinitro-2-methylphenol
Concen: 0.68 ng
RT: 15.579 min Scan# 991
Delta R.T. 0.001 min
Lab File: BE101191.D
Acq: 2 Apr 2021 9:53

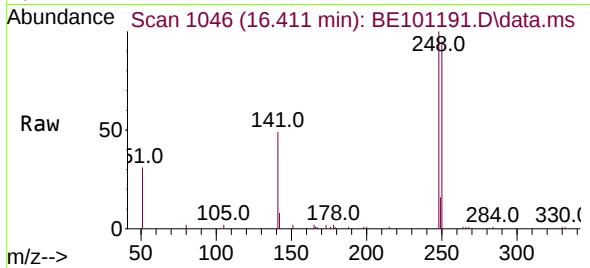
Tgt Ion:198 Resp: 999
Ion Ratio Lower Upper
198 100
51 105.2 68.8 103.2#
105 65.4 32.7 49.1#





#21
4-Bromophenyl-phenylether
Concen: 0.43 ng
RT: 16.411 min Scan# 1046
Delta R.T. 0.001 min
Lab File: BE101191.D
Acq: 2 Apr 2021 9:53

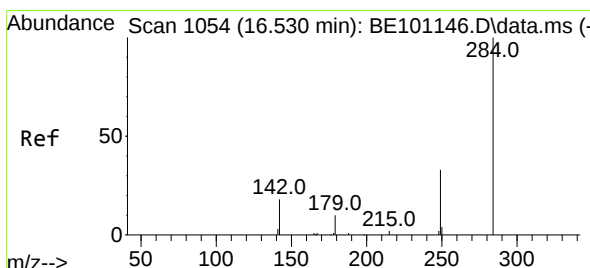
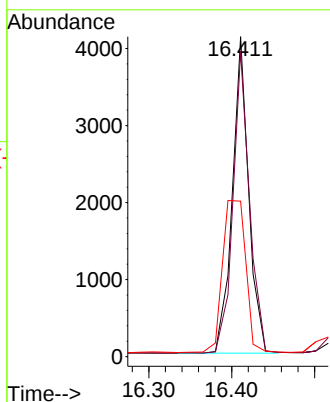
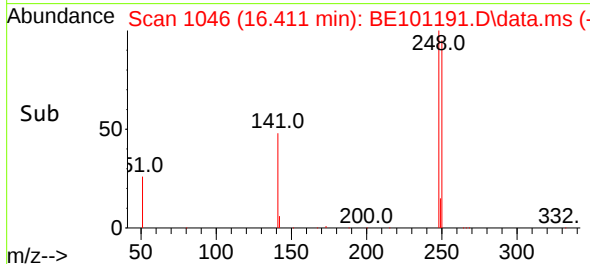
Instrument :
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ClientSampleId :
PB135496BS



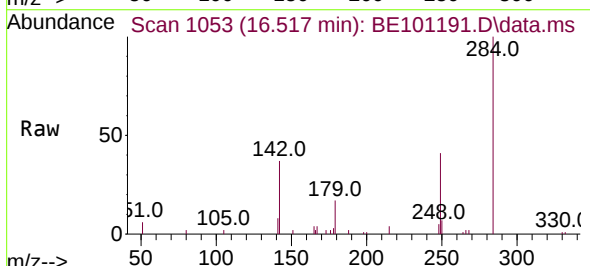
Tgt Ion:248 Resp: 5621
Ion Ratio Lower Upper
248 100
250 95.4 79.0 118.6
141 48.6 24.9 37.3#

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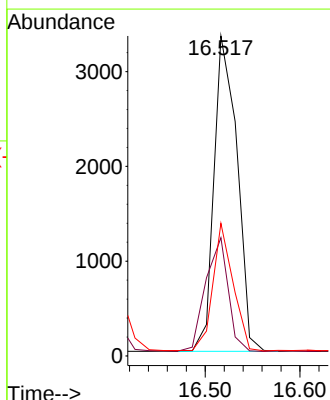
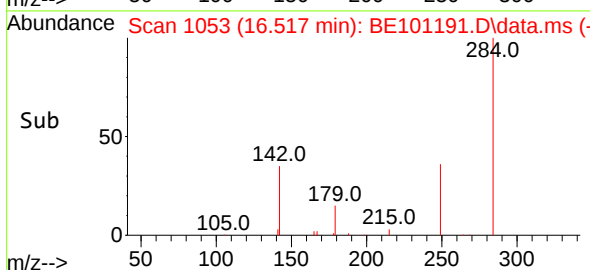
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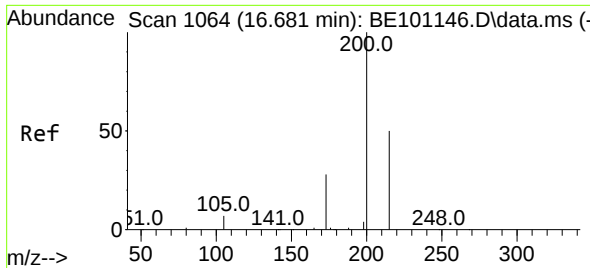


#22
Hexachlorobenzene
Concen: 0.40 ng
RT: 16.517 min Scan# 1053
Delta R.T. -0.014 min
Lab File: BE101191.D
Acq: 2 Apr 2021 9:53

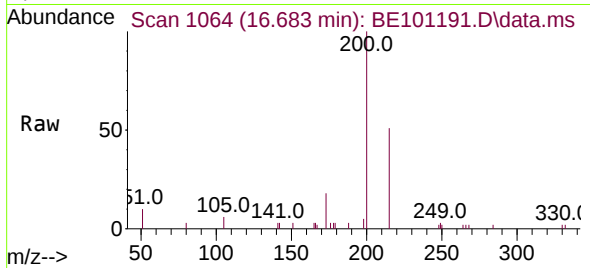


Tgt Ion:284 Resp: 5618
Ion Ratio Lower Upper
284 100
142 35.3 28.3 42.5
249 35.4 27.1 40.7

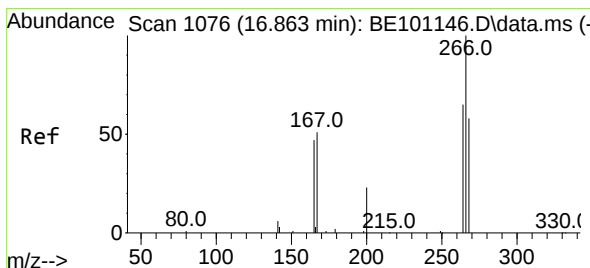
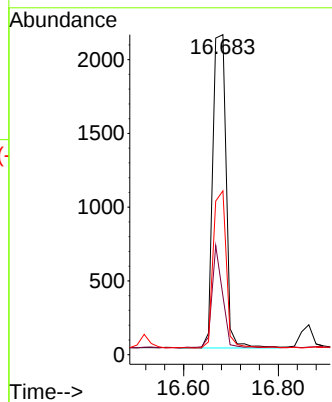
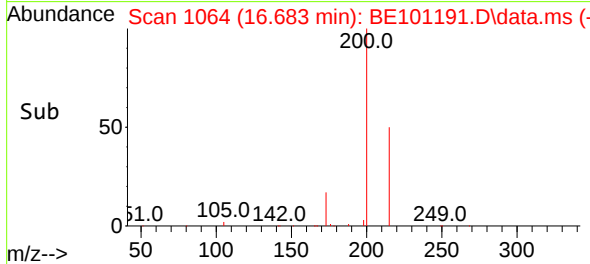




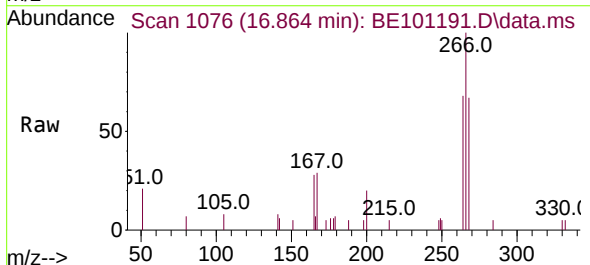
#23
Atrazine
Concen: 0.51 ng
RT: 16.683 min Scan# 1064
Delta R.T. 0.001 min
Lab File: BE101191.D
Acq: 2 Apr 2021 9:53



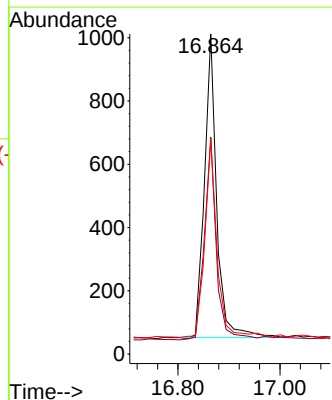
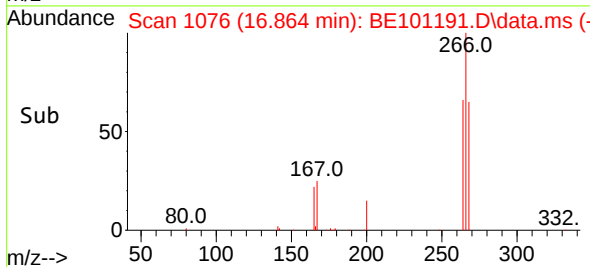
Tgt Ion:200 Resp: 4136
Ion Ratio Lower Upper
200 100
173 18.3 23.9 35.9#
215 51.2 40.6 61.0



#24
Pentachlorophenol
Concen: 0.43 ng
RT: 16.864 min Scan# 1076
Delta R.T. 0.001 min
Lab File: BE101191.D
Acq: 2 Apr 2021 9:53



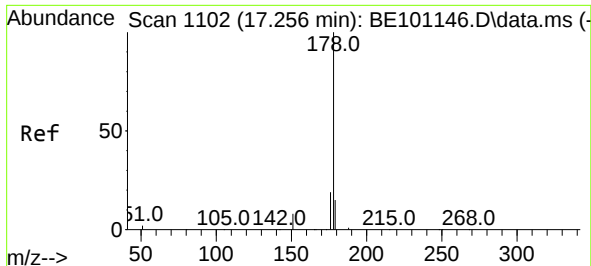
Tgt Ion:266 Resp: 1604
Ion Ratio Lower Upper
266 100
264 65.1 51.4 77.0
268 64.9 49.9 74.9



Instrument :
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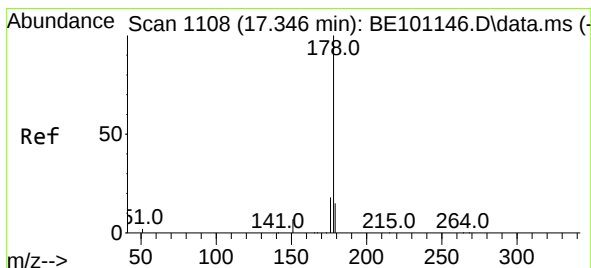
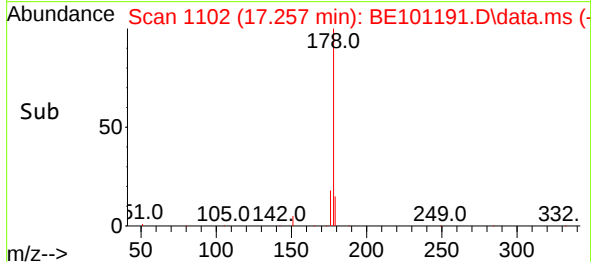
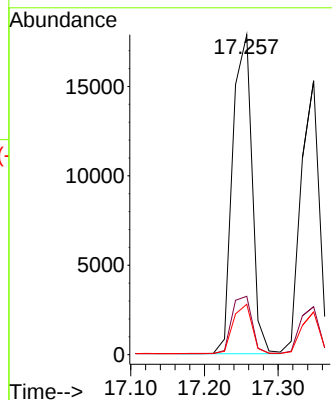
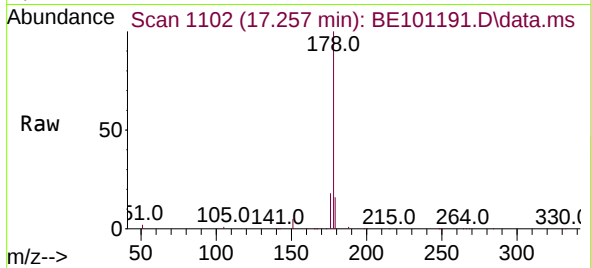
#25
Phenanthrene
Concen: 0.41 ng
RT: 17.257 min Scan# 1102
Delta R.T. 0.001 min
Lab File: BE101191.D
Acq: 2 Apr 2021 9:53

Tgt Ion:178 Resp: 32487
Ion Ratio Lower Upper
178 100
176 18.8 14.7 22.1
179 15.3 12.4 18.6

Instrument :
BNA_E
ClientSampleId :
PB135496BS

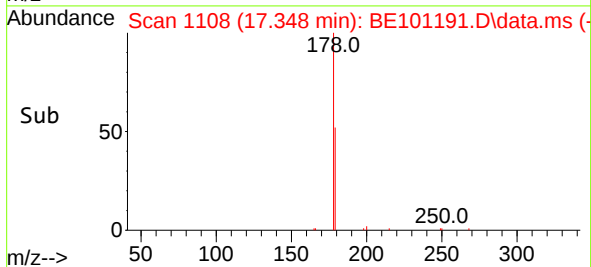
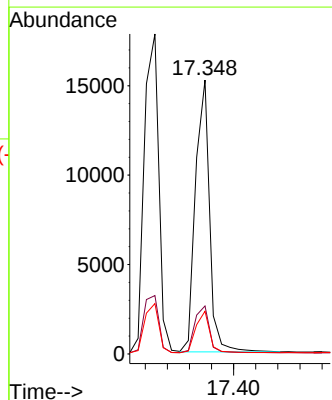
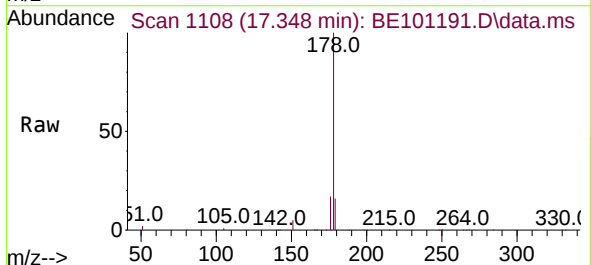
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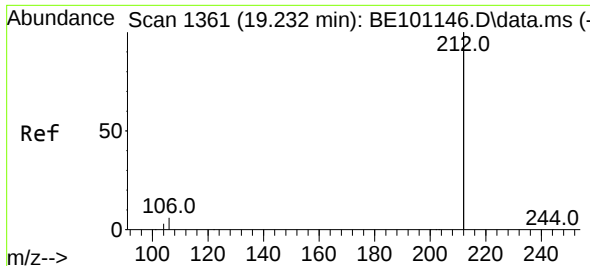
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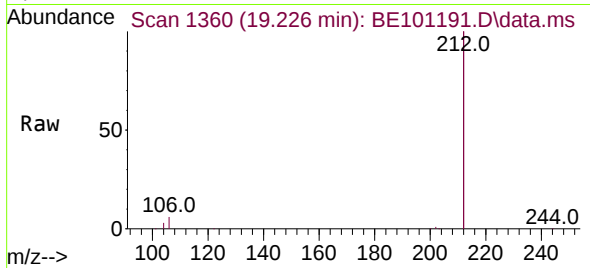
#26
Anthracene
Concen: 0.39 ng
RT: 17.348 min Scan# 1108
Delta R.T. 0.001 min
Lab File: BE101191.D
Acq: 2 Apr 2021 9:53

Tgt Ion:178 Resp: 27002
Ion Ratio Lower Upper
178 100
176 17.9 14.4 21.6
179 15.1 12.2 18.4

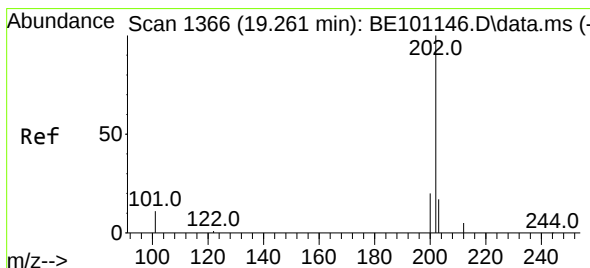
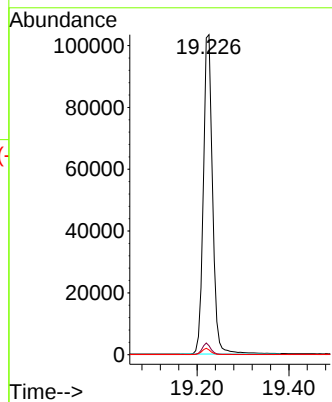
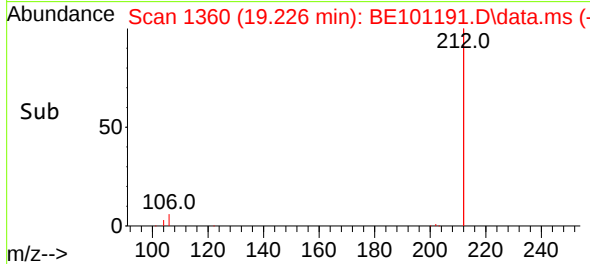




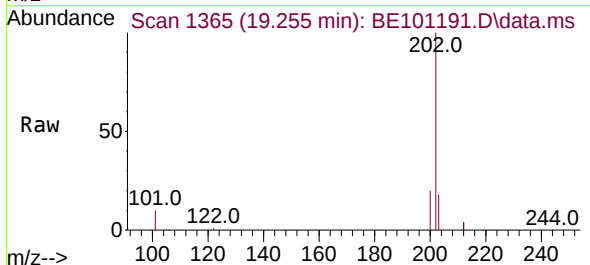
#27
Fluoranthene-d10
Concen: 0.40 ng
RT: 19.226 min Scan# 1360
Delta R.T. -0.000 min
Lab File: BE101191.D
Acq: 2 Apr 2021 9:53



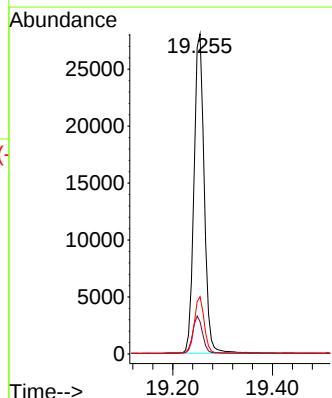
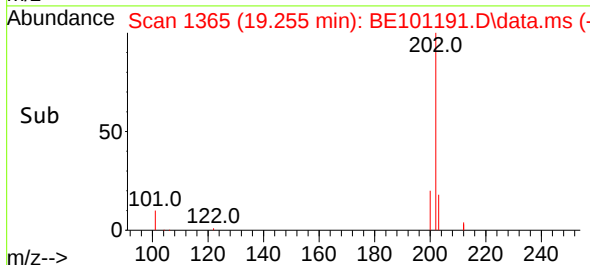
Tgt Ion: 212 Resp: 143933
Ion Ratio Lower Upper
212 100
106 3.3 2.6 3.8
104 1.8 1.4 2.2



#28
Fluoranthene
Concen: 0.39 ng
RT: 19.255 min Scan# 1365
Delta R.T. -0.000 min
Lab File: BE101191.D
Acq: 2 Apr 2021 9:53



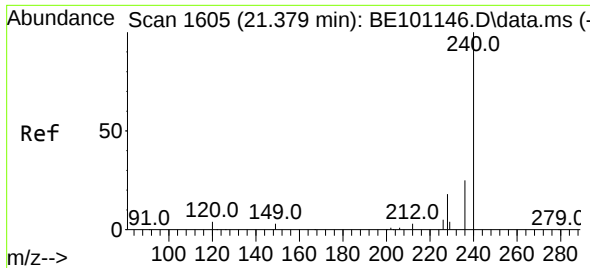
Tgt Ion: 202 Resp: 39819
Ion Ratio Lower Upper
202 100
101 11.2 8.9 13.3
203 17.3 13.8 20.6



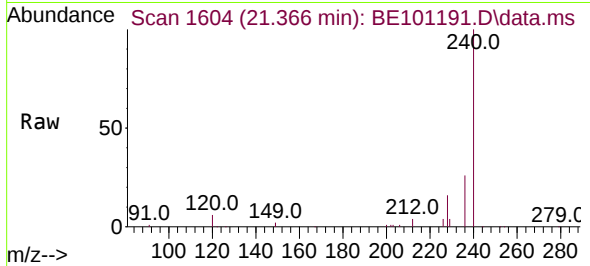
Instrument :
BNA_E
ClientSampleId :
PB135496BS

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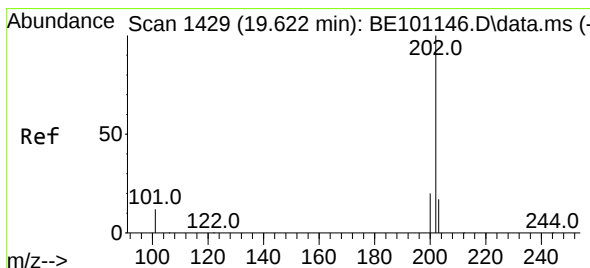
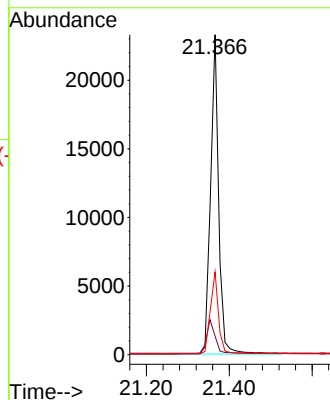
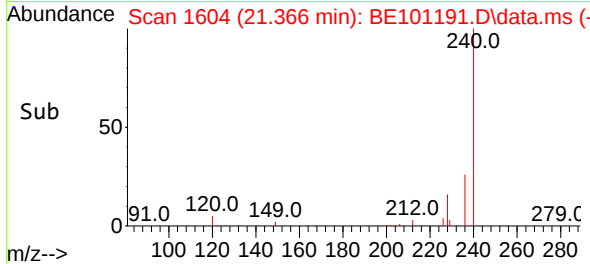
mohammad
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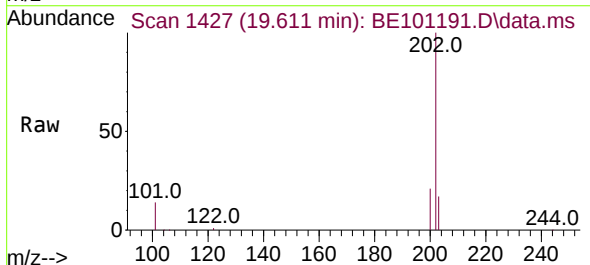
#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.366 min Scan# 1604
Delta R.T. -0.001 min
Lab File: BE101191.D
Acq: 2 Apr 2021 9:53



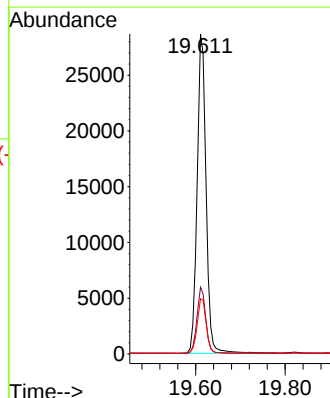
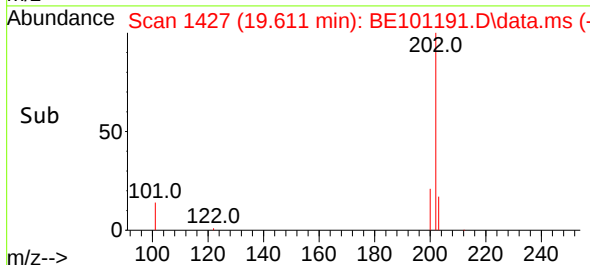
Tgt Ion:240 Resp: 31401
Ion Ratio Lower Upper
240 100
120 5.8 4.1 6.1
236 25.9 20.3 30.5



#30
Pyrene
Concen: 0.43 ng
RT: 19.611 min Scan# 1427
Delta R.T. -0.000 min
Lab File: BE101191.D
Acq: 2 Apr 2021 9:53



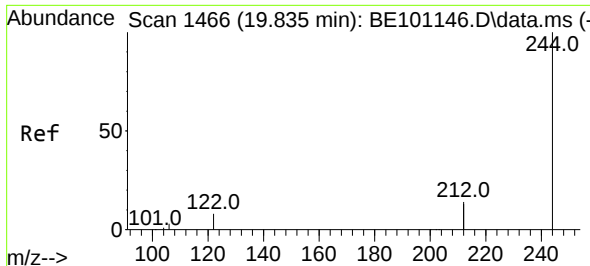
Tgt Ion:202 Resp: 39803
Ion Ratio Lower Upper
202 100
200 20.6 16.2 24.2
203 17.5 13.9 20.9



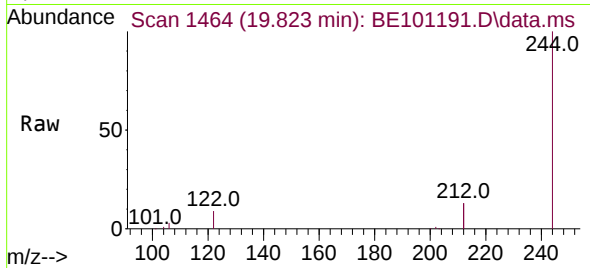
Instrument :
BNA_E
ClientSampleId :
PB135496BS

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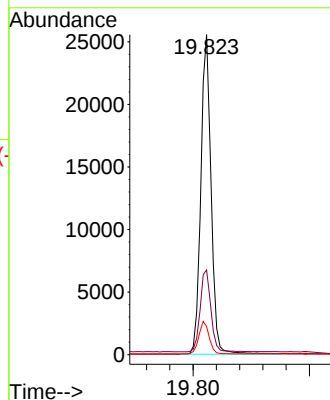
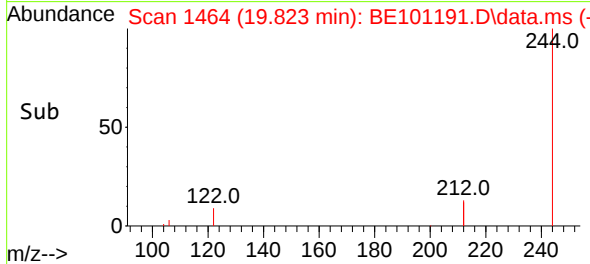
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#31
Terphenyl-d14
Concen: 0.44 ng
RT: 19.823 min Scan# 1464
Delta R.T. -0.000 min
Lab File: BE101191.D
Acq: 2 Apr 2021 9:53



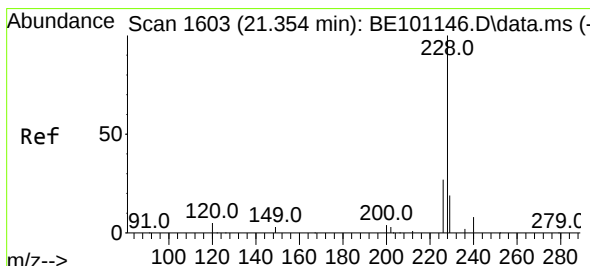
Tgt Ion:244 Resp: 31281
Ion Ratio Lower Upper
244 100
212 26.5 21.7 32.5
122 8.8 6.6 10.0



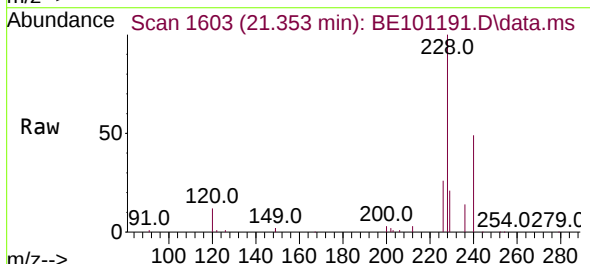
Instrument :
BNA_E
ClientSampleId :
PB135496BS

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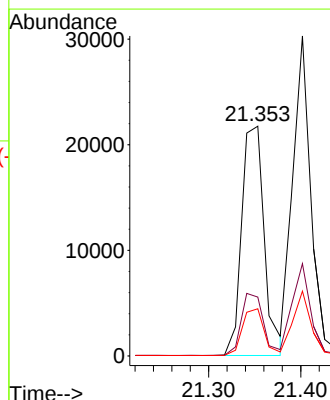
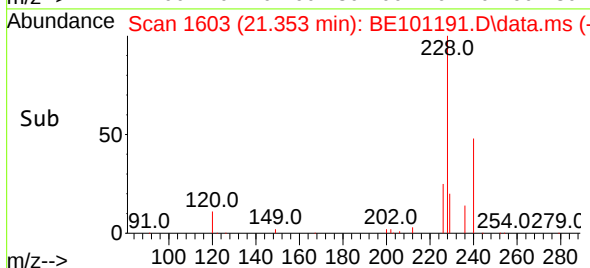
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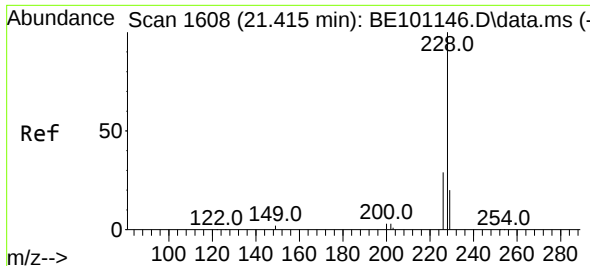


#32
Benzo(a)anthracene
Concen: 0.46 ng
RT: 21.353 min Scan# 1603
Delta R.T. 0.011 min
Lab File: BE101191.D
Acq: 2 Apr 2021 9:53



Tgt Ion:228 Resp: 37080
Ion Ratio Lower Upper
228 100
226 25.6 21.8 32.8
229 20.5 15.4 23.0





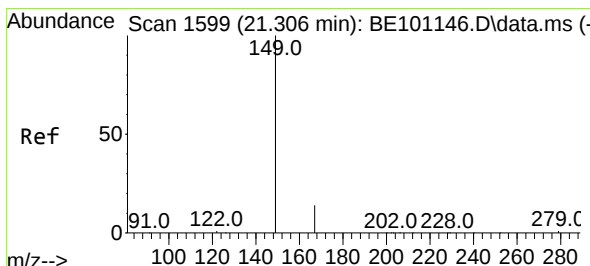
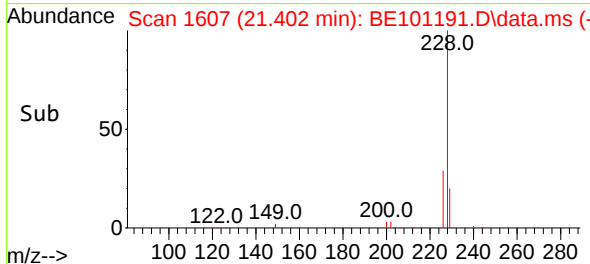
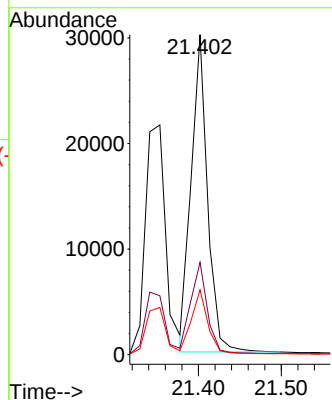
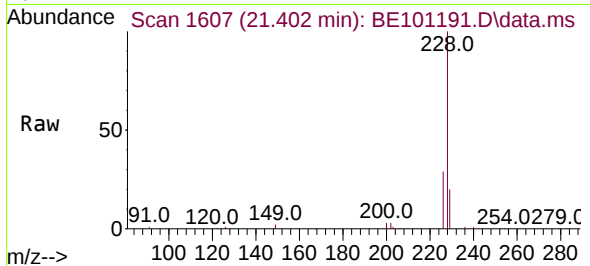
#33
Chrysene
Concen: 0.43 ng
RT: 21.402 min Scan# 1607
Delta R.T. -0.001 min
Lab File: BE101191.D
Acq: 2 Apr 2021 9:53

Tgt Ion: 228	Resp: 41331
Ion Ratio	Lower Upper
228 100	
226 28.8	22.8 34.2
229 20.3	16.2 24.2

Instrument :
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ClientSampleId :
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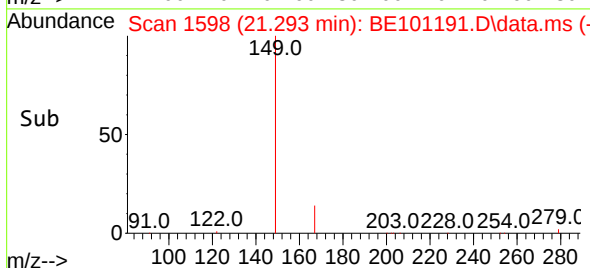
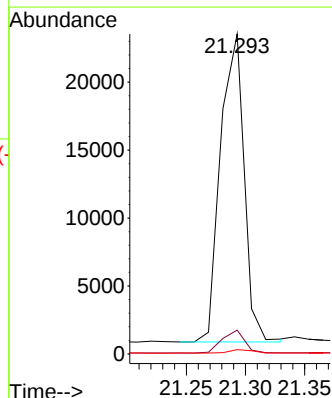
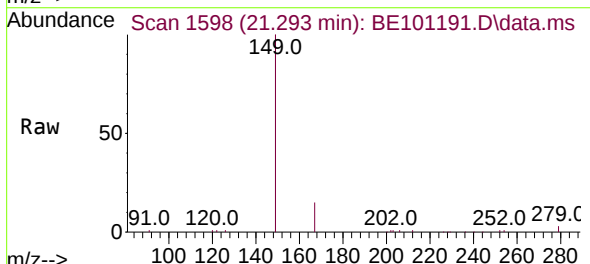
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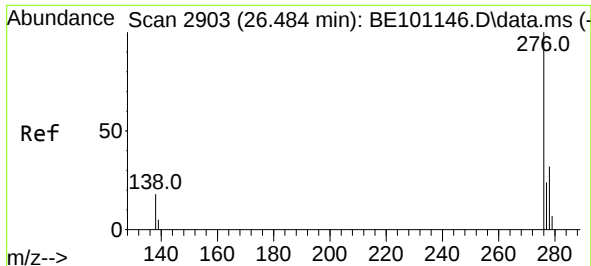
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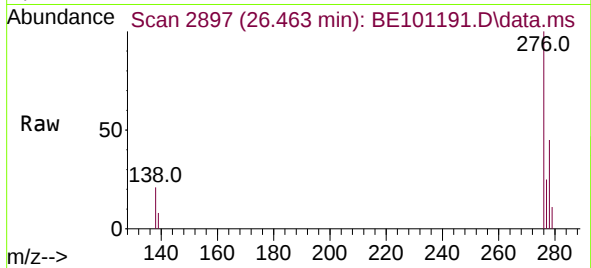
#34
Bis(2-ethylhexyl)phthalate
Concen: 0.59 ng
RT: 21.293 min Scan# 1598
Delta R.T. -0.001 min
Lab File: BE101191.D
Acq: 2 Apr 2021 9:53

Tgt Ion: 149	Resp: 31488
Ion Ratio	Lower Upper
149 100	
167 7.0	5.4 8.2
279 1.2	0.9 1.3

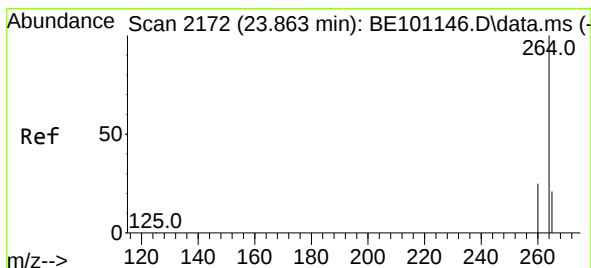
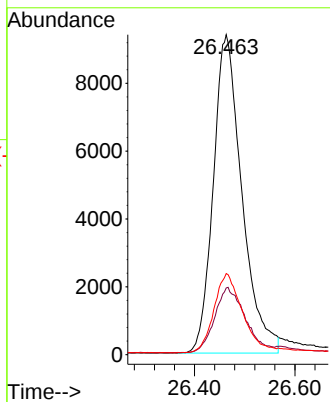
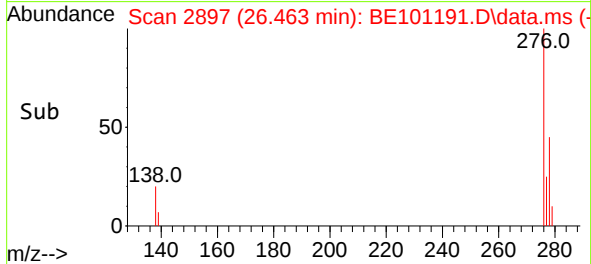




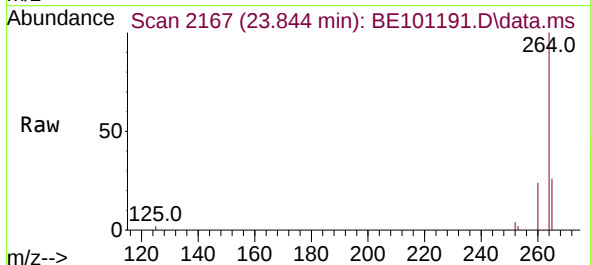
#35
Indeno(1,2,3-cd)pyrene
Concen: 0.59 ng
RT: 26.463 min Scan# 2897
Delta R.T. 0.001 min
Lab File: BE101191.D
Acq: 2 Apr 2021 9:53



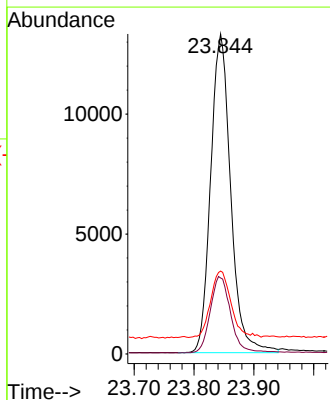
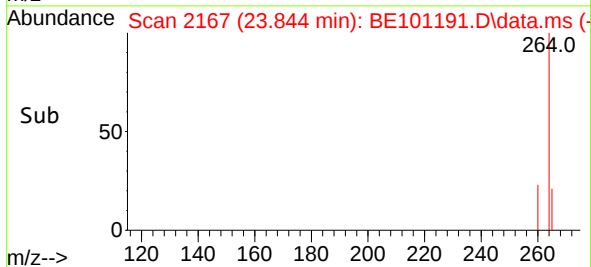
Tgt Ion: 276 Resp: 37075
Ion Ratio Lower Upper
276 100
138 22.0 17.1 25.7
277 24.9 19.8 29.8



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.844 min Scan# 2167
Delta R.T. -0.003 min
Lab File: BE101191.D
Acq: 2 Apr 2021 9:53



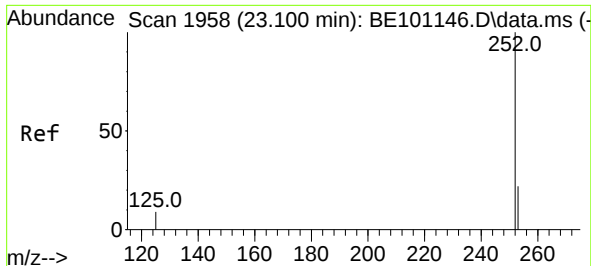
Tgt Ion: 264 Resp: 30865
Ion Ratio Lower Upper
264 100
260 23.8 20.5 30.7
265 25.9 20.6 30.8



Instrument :
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ClientSampleId :
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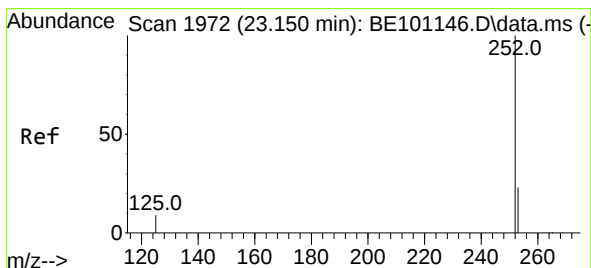
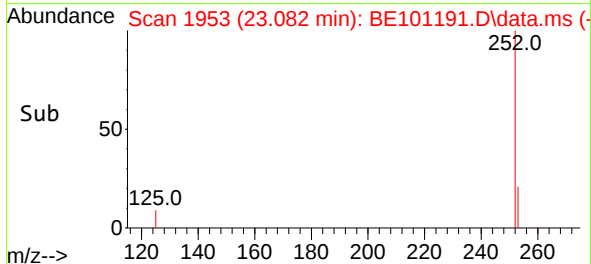
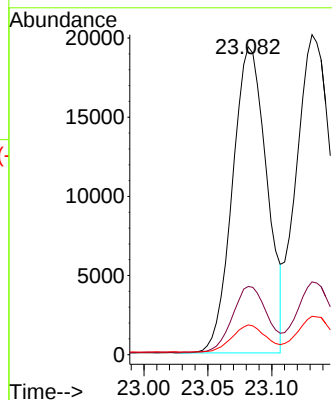
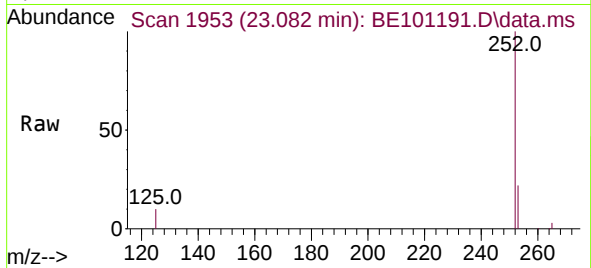
#37
Benzo(b)fluoranthene
Concen: 0.45 ng
RT: 23.082 min Scan# 1953
Delta R.T. -0.003 min
Lab File: BE101191.D
Acq: 2 Apr 2021 9:53

Tgt Ion:252 Resp: 36181
Ion Ratio Lower Upper
252 100
253 22.2 17.8 26.8
125 9.6 7.5 11.3

Instrument :
BNA_E
ClientSampleId :
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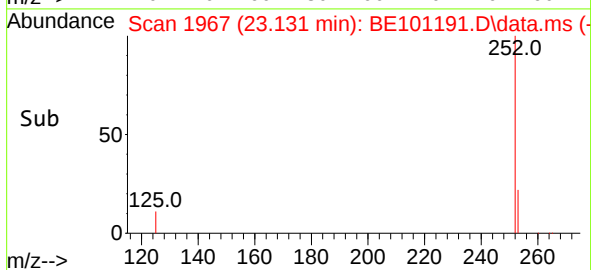
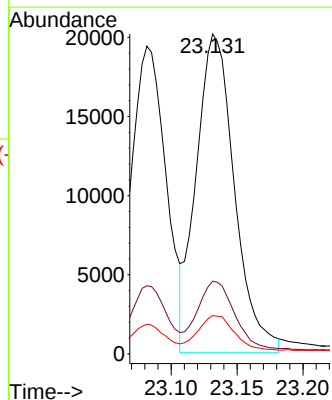
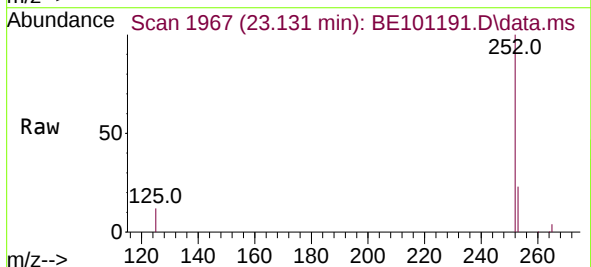
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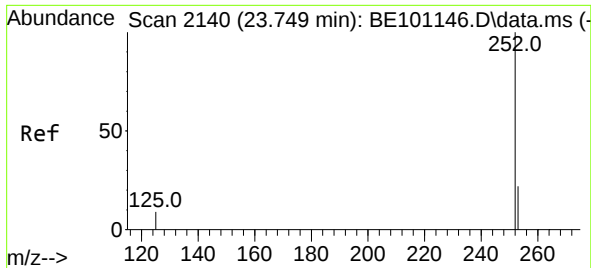
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#38
Benzo(k)fluoranthene
Concen: 0.39 ng m
RT: 23.131 min Scan# 1967
Delta R.T. -0.003 min
Lab File: BE101191.D
Acq: 2 Apr 2021 9:53

Tgt Ion:252 Resp: 40556
Ion Ratio Lower Upper
252 100
253 22.8 18.2 27.4
125 12.0 7.5 11.3#





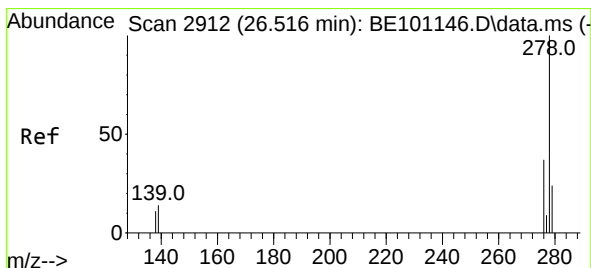
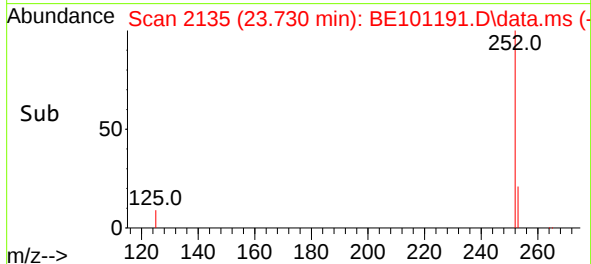
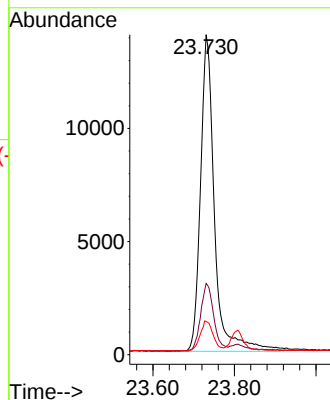
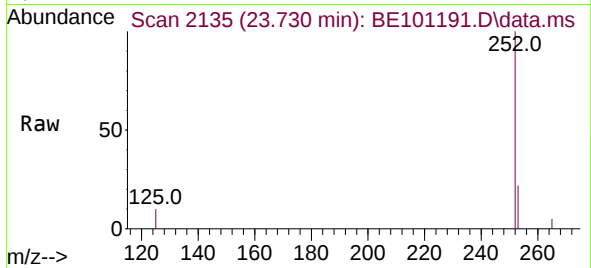
#39
Benzo(a)pyrene
Concen: 0.44 ng
RT: 23.730 min Scan# 2135
Delta R.T. -0.003 min
Lab File: BE101191.D
Acq: 2 Apr 2021 9:53

Tgt Ion:	252	Resp:	33160
Ion Ratio	Lower	Upper	
252	100		
253	22.2	18.6	28.0
125	10.4	8.3	12.5

Instrument :
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ClientSampleId :
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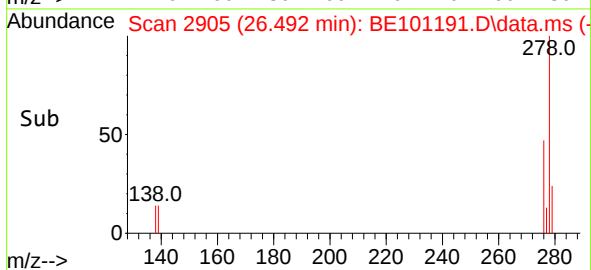
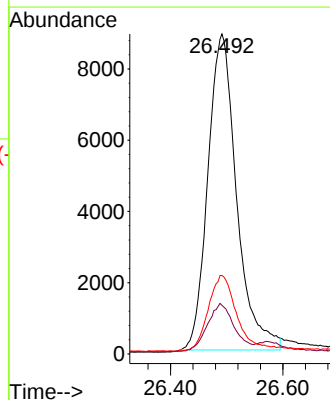
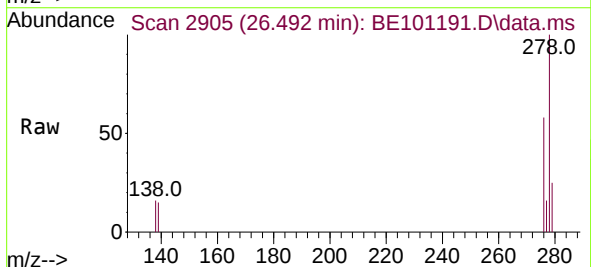
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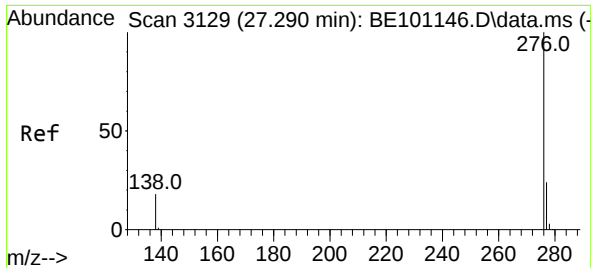
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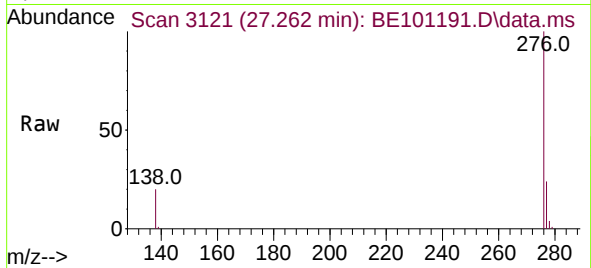
#40
Dibenzo(a,h)anthracene
Concen: 0.50 ng
RT: 26.492 min Scan# 2905
Delta R.T. -0.003 min
Lab File: BE101191.D
Acq: 2 Apr 2021 9:53

Tgt Ion:	278	Resp:	31495
Ion Ratio	Lower	Upper	
278	100		
139	15.2	12.0	18.0
279	24.6	20.2	30.4

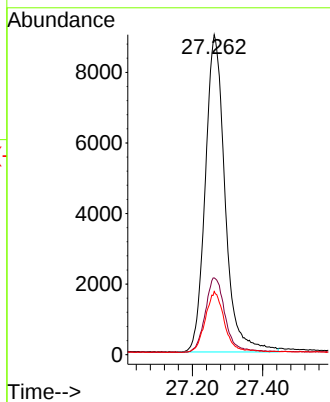
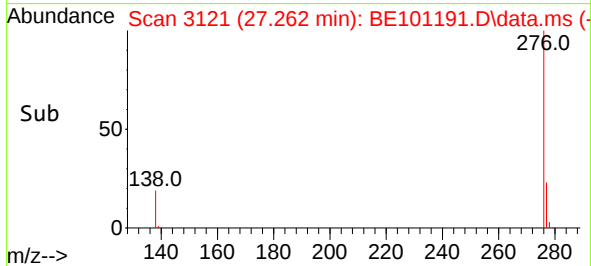




#41
 Benzo(g,h,i)perylene
 Concen: 0.45 ng
 RT: 27.262 min Scan# 3121
 Delta R.T. -0.003 min
 Lab File: BE101191.D
 Acq: 2 Apr 2021 9:53



Tgt Ion:	276	Resp:	35098
Ion Ratio	Lower	Upper	
276	100		
277	24.0	19.7	29.5
138	19.8	15.3	22.9



Instrument :
 BNA_E
 ClientSampleId :
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