

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE040521\
 Data File : BE101200.D
 Acq On : 5 Apr 2021 17:46
 Operator : CG/JU
 Sample : SSTDICC0.2
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.2

Manual Integrations
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Quant Time: Apr 06 02:25:18 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_E\Methods\8270-SIM-BE040521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 06 02:23:26 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.841	152	3519	0.40	ng	0.00
7) Naphthalene-d8	10.615	136	14968	0.40	ng	0.00
13) Acenaphthene-d10	14.443	164	9488	0.40	ng	-0.01
19) Phenanthrene-d10	17.211	188	23679	0.40	ng	# 0.01
29) Chrysene-d12	21.366	240	29873	0.40	ng	# 0.01
36) Perylene-d12	23.835	264	29198	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.423	112	2123	0.26	ng	0.00
5) Phenol-d6	6.989	99	3011	0.23	ng	0.00
8) Nitrobenzene-d5	8.978	82	2210	0.25	ng	0.00
11) 2-Methylnaphthalene-d10	12.196	152	6656	0.27	ng	0.00
14) 2,4,6-Tribromophenol	15.956	330	541	0.32	ng	0.00
15) 2-Fluorobiphenyl	13.075	172	7103	0.20	ng	0.00
27) Fluoranthene-d10	19.220	212	79302	0.27	ng	0.00
31) Terphenyl-d14	19.818	244	13512	0.20	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.373	88	1413	0.25	ng	98
3) n-Nitrosodimethylamine	3.683	42	1256	0.21	ng	# 89
6) bis(2-Chloroethyl)ether	7.254	93	2408	0.22	ng	99
9) Naphthalene	10.667	128	33233	0.22	ng	100
10) Hexachlorobutadiene	10.966	225	1445	0.21	ng	96
12) 2-Methylnaphthalene	12.268	142	5540	0.21	ng	100
16) Acenaphthylene	14.169	152	7035	0.19	ng	99
17) Acenaphthene	14.515	154	5485	0.21	ng	97
18) Fluorene	15.502	166	6889	0.20	ng	99
20) 4,6-Dinitro-2-methylph...	15.578	198	409	0.34	ng	# 63
21) 4-Bromophenyl-phenylether	16.409	248	2397	0.23	ng	# 92
22) Hexachlorobenzene	16.515	284	2402	0.21	ng	96
23) Atrazine	16.666	200	1657	0.25	ng	96
24) Pentachlorophenol	16.863	266	794	0.26	ng	97
25) Phenanthrene	17.241	178	13753	0.21	ng	99
26) Anthracene	17.332	178	10970	0.19	ng	99
28) Fluoranthene	19.249	202	16955	0.20	ng	100
30) Pyrene	19.611	202	17512	0.20	ng	99
32) Benzo(a)anthracene	21.342	228	17928	0.23	ng	99
33) Chrysene	21.402	228	20787	0.23	ng	99
34) Bis(2-ethylhexyl)phtha...	21.281	149	19145	0.38	ng	# 100
35) Indeno(1,2,3-cd)pyrene	26.456	276	17073	0.28	ng	99
37) Benzo(b)fluoranthene	23.079	252	17673	0.23	ng	100
38) Benzo(k)fluoranthene	23.126	252	19802m	0.20	ng	
39) Benzo(a)pyrene	23.724	252	14256	0.20	ng	98
40) Dibenzo(a,h)anthracene	26.484	278	14376	0.24	ng	99
41) Benzo(g,h,i)perylene	27.255	276	16241	0.22	ng	98

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

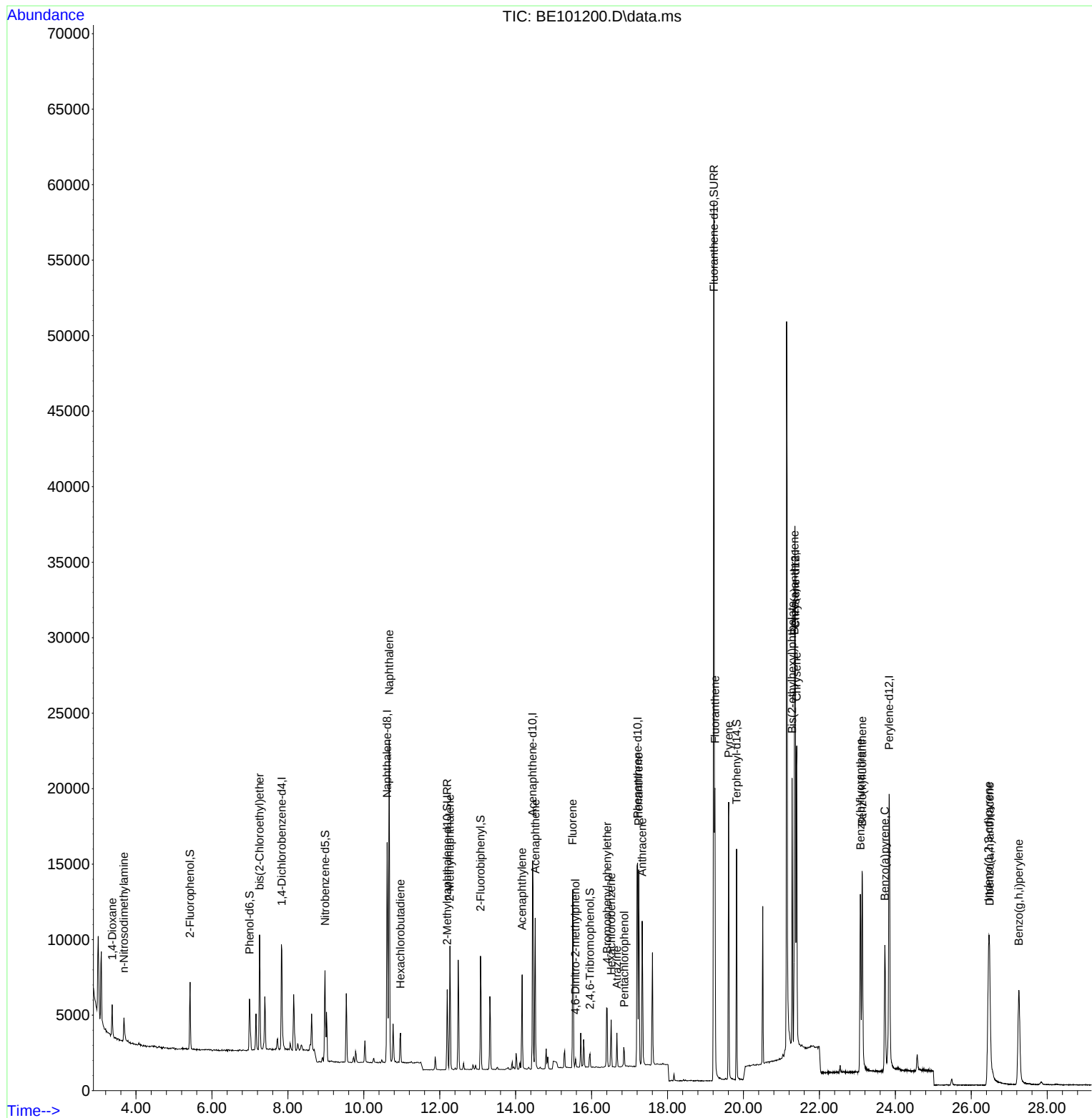
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Data File : BE101200.D
Acq On : 5 Apr 2021 17:46
Operator : CG/JU
Sample : SSTDIC0.2
Misc :
ALS Vial : 4 Sample Multiplier: 1

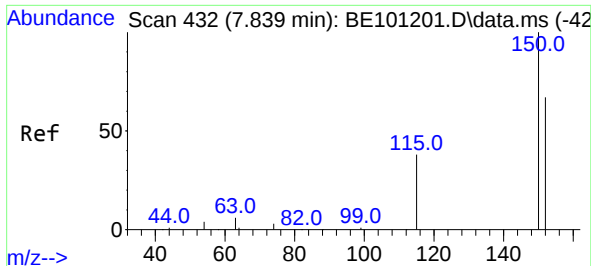
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.2

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Apr 06 02:23:26 2021
Response via : Initial Calibration





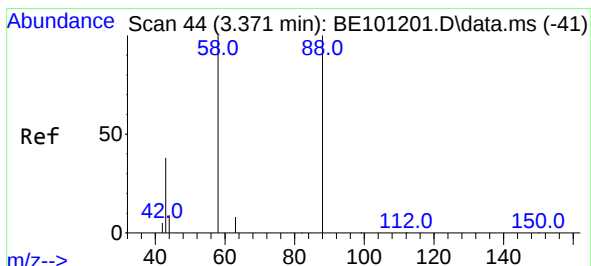
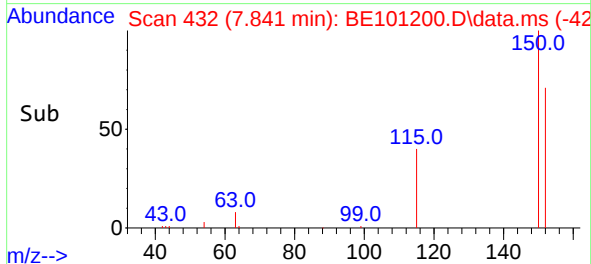
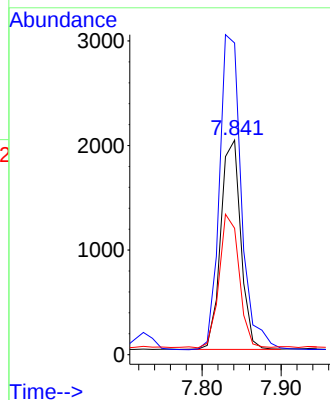
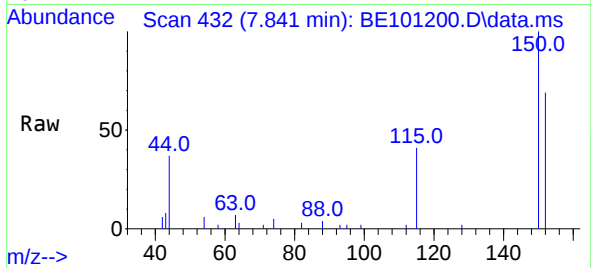
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 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.841 min Scan# 432
 Delta R.T. 0.002 min
 Lab File: BE101200.D
 Acq: 5 Apr 2021 17:46

Tgt Ion: 152 Resp: 3519
 Ion Ratio Lower Upper
 152 100
 150 145.2 119.2 178.8
 115 58.9 46.6 70.0

Instrument :
 BNA_E
 ClientSampled :
 SSTDICC0.2

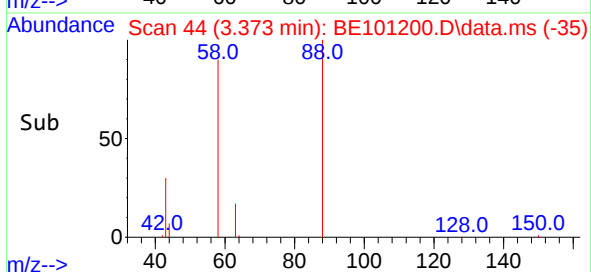
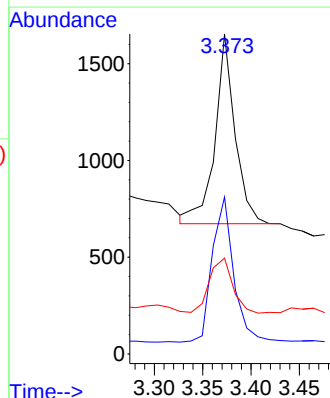
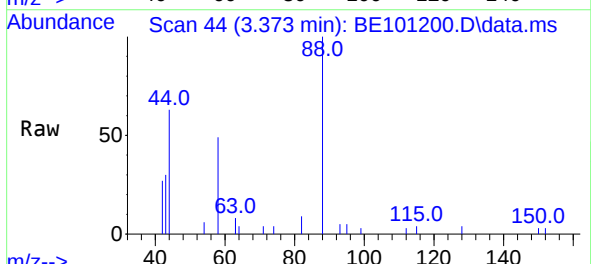
Manual Integrations
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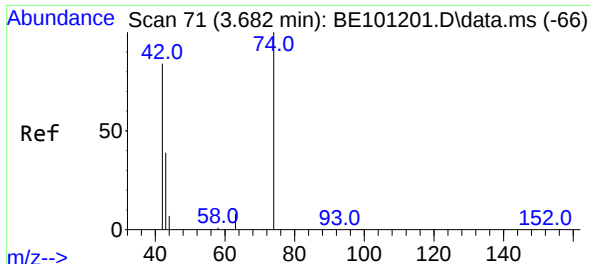
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#2
 1,4-Dioxane
 Concen: 0.25 ng
 RT: 3.373 min Scan# 44
 Delta R.T. 0.002 min
 Lab File: BE101200.D
 Acq: 5 Apr 2021 17:46

Tgt Ion: 88 Resp: 1413
 Ion Ratio Lower Upper
 88 100
 58 82.0 66.1 99.1
 43 32.9 28.8 43.2





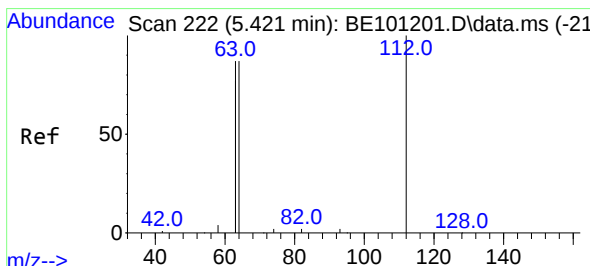
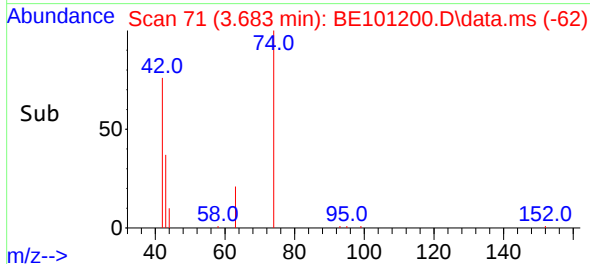
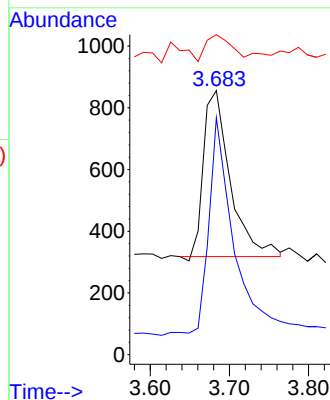
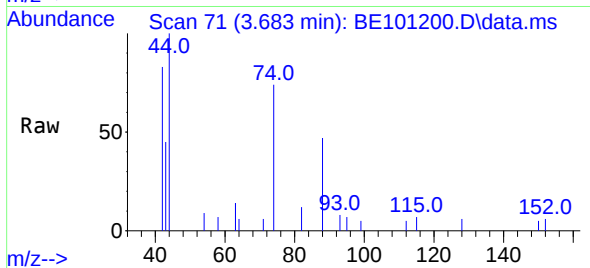
#3
n-Nitrosodimethylamine
Concen: 0.21 ng
RT: 3.683 min Scan# 71
Delta R.T. 0.002 min
Lab File: BE101200.D
Acq: 5 Apr 2021 17:46

Tgt Ion: 42 Resp: 1256
Ion Ratio Lower Upper
42 100
74 122.9 89.7 134.5
44 18.2 5.4 8.0#

Instrument :
BNA_E
ClientSampled :
SSTDIC0.2

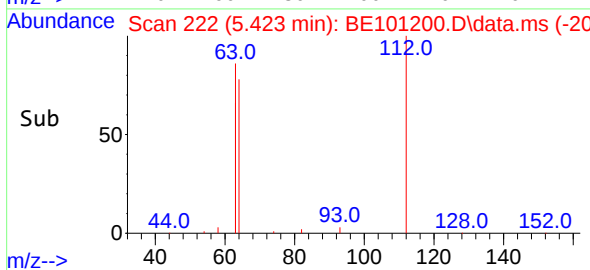
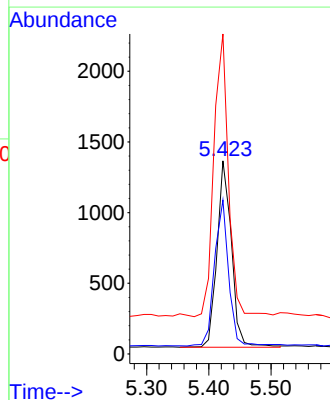
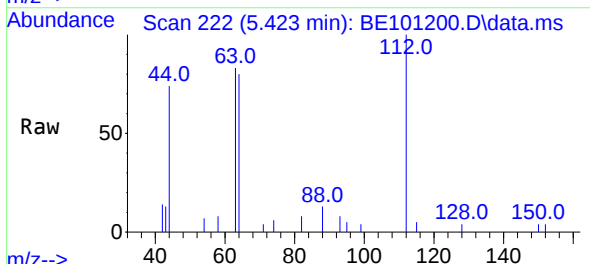
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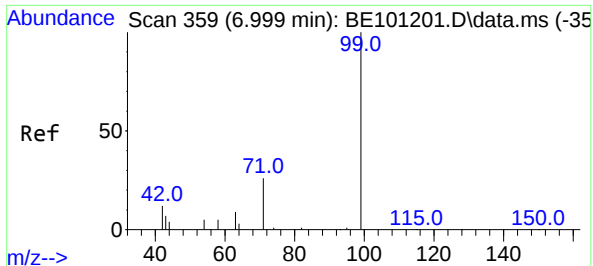
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#4
2-Fluorophenol
Concen: 0.26 ng
RT: 5.423 min Scan# 222
Delta R.T. 0.002 min
Lab File: BE101200.D
Acq: 5 Apr 2021 17:46

Tgt Ion: 112 Resp: 2123
Ion Ratio Lower Upper
112 100
64 76.2 61.5 92.3
63 153.4 120.2 180.4





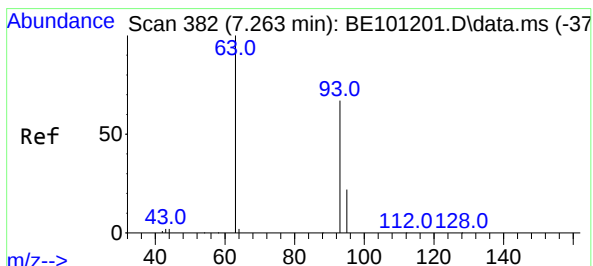
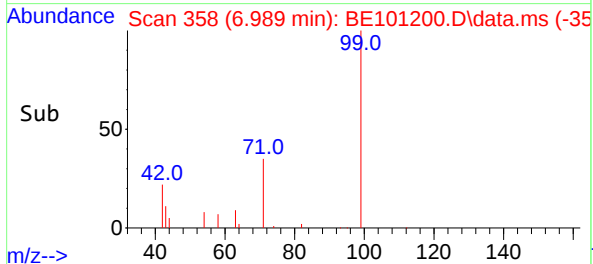
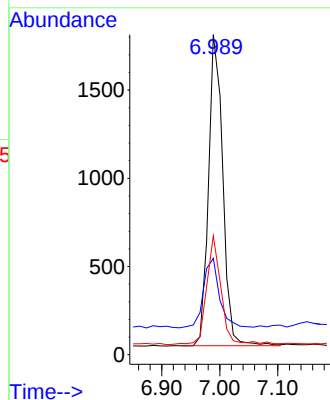
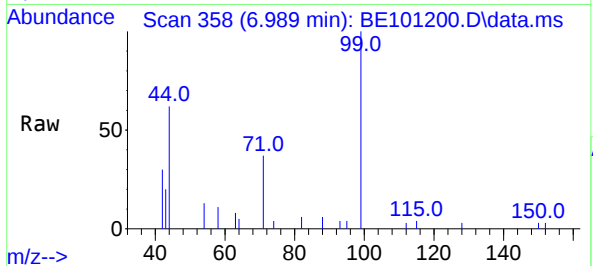
#5
Phenol-d6
Concen: 0.23 ng
RT: 6.989 min Scan# 358
Delta R.T. -0.010 min
Lab File: BE101200.D
Acq: 5 Apr 2021 17:46

Tgt Ion: 99 Resp: 3011
Ion Ratio Lower Upper
99 100
42 25.0 18.7 28.1
71 34.1 26.6 40.0

Instrument :
BNA_E
ClientSampled :
SSTDIC0.2

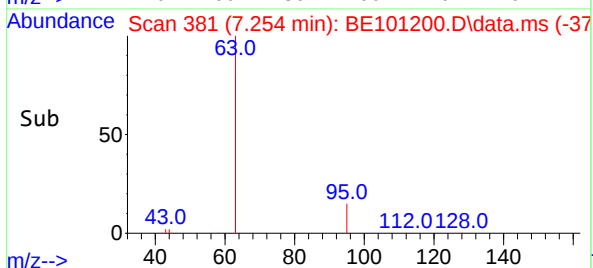
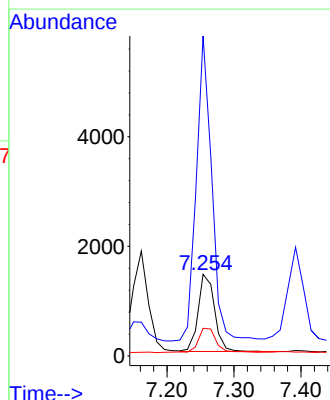
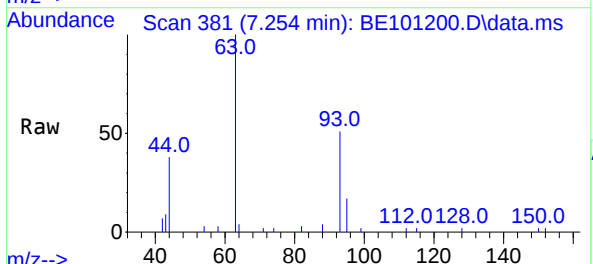
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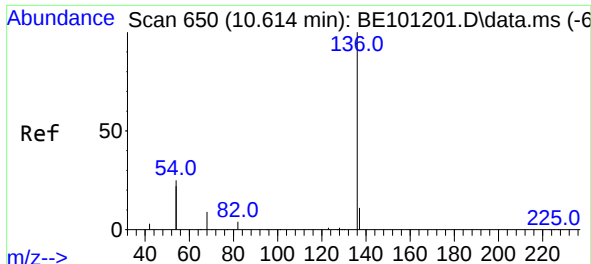
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#6
bis(2-Chloroethyl)ether
Concen: 0.22 ng
RT: 7.254 min Scan# 381
Delta R.T. -0.010 min
Lab File: BE101200.D
Acq: 5 Apr 2021 17:46

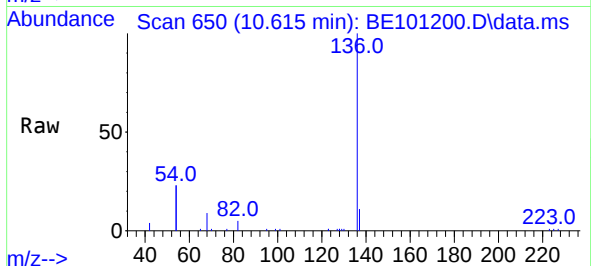
Tgt Ion: 93 Resp: 2408
Ion Ratio Lower Upper
93 100
63 370.8 295.8 443.6
95 35.0 25.8 38.6





#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.615 min Scan# 650
Delta R.T. 0.001 min
Lab File: BE101200.D
Acq: 5 Apr 2021 17:46

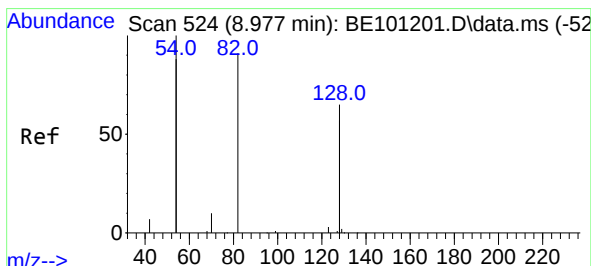
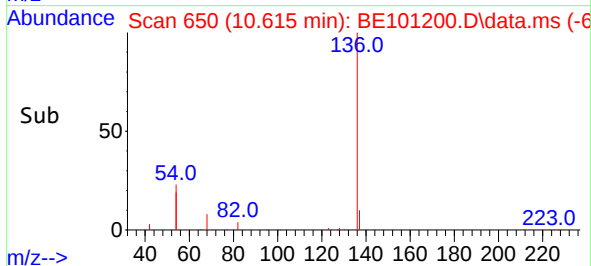
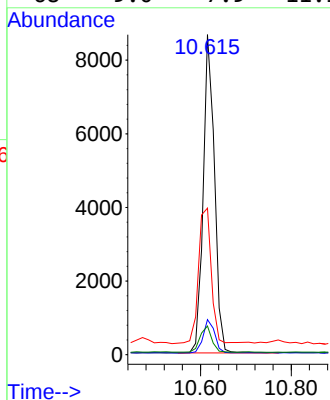
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.2



Tgt Ion:	136	Resp:	14968
Ion	Ratio	Lower	Upper
136	100		
137	10.9	9.0	13.4
54	45.8	40.3	60.5
68	9.0	7.9	11.9

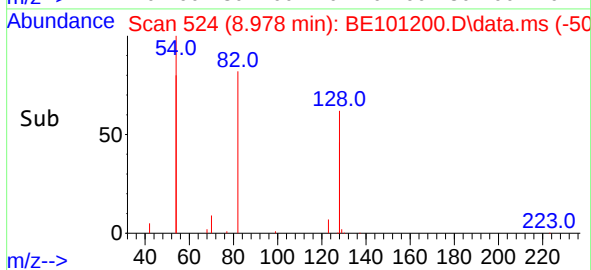
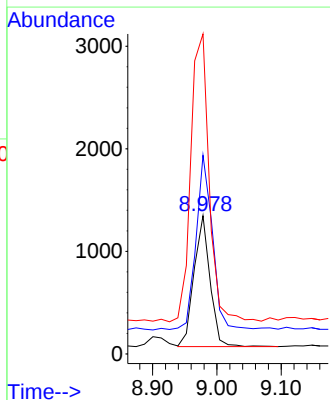
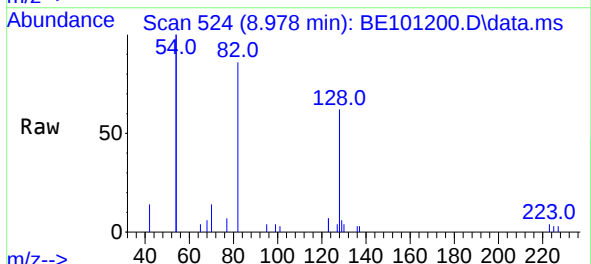
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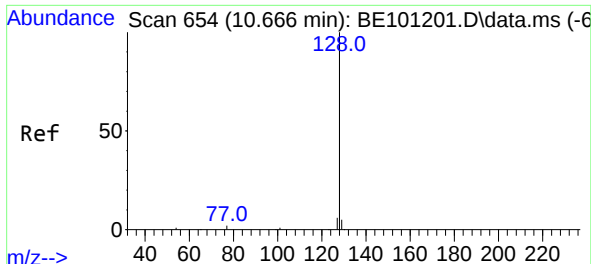
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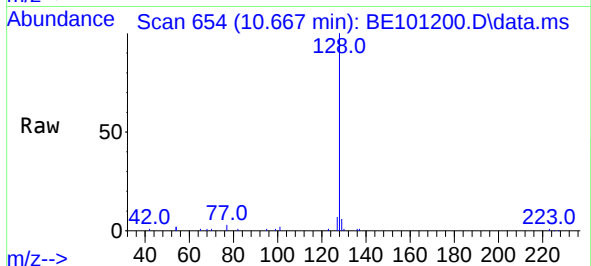
#8
Nitrobenzene-d5
Concen: 0.25 ng
RT: 8.978 min Scan# 524
Delta R.T. 0.001 min
Lab File: BE101200.D
Acq: 5 Apr 2021 17:46

Tgt Ion:	82	Resp:	2210
Ion	Ratio	Lower	Upper
82	100		
128	143.8	110.4	165.6
54	231.5	170.7	256.1

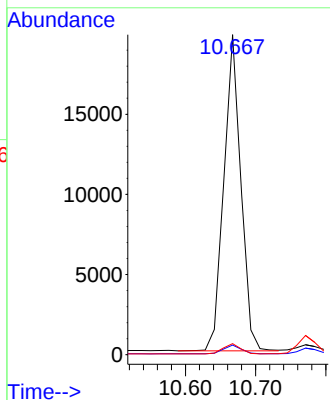
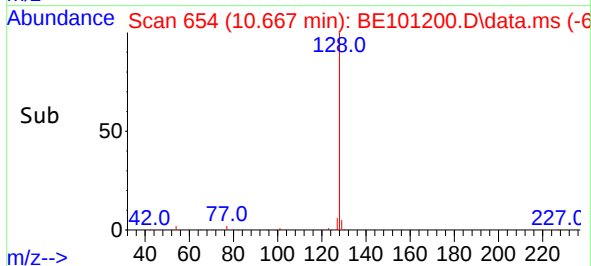




#9
Naphthalene
Concen: 0.22 ng
RT: 10.667 min Scan# 654
Delta R.T. 0.001 min
Lab File: BE101200.D
Acq: 5 Apr 2021 17:46



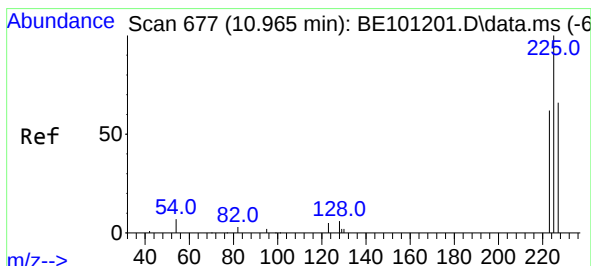
Tgt Ion:128 Resp: 33233
Ion Ratio Lower Upper
128 100
129 3.0 2.2 3.4
127 3.4 2.6 4.0



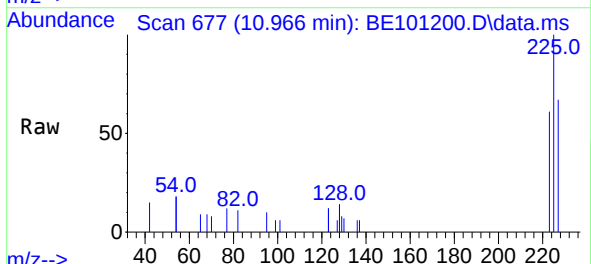
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.2

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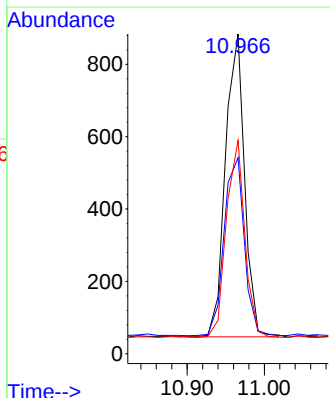
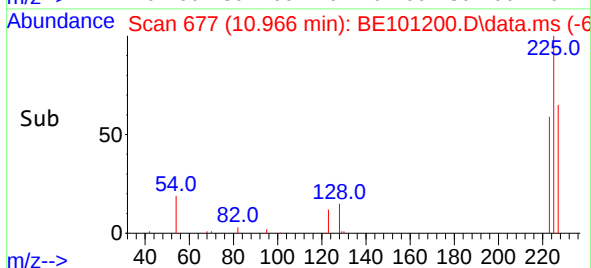
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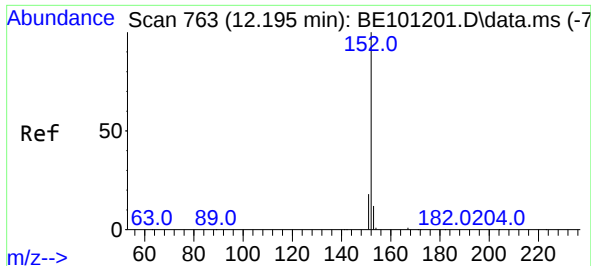


#10
Hexachlorobutadiene
Concen: 0.21 ng
RT: 10.966 min Scan# 677
Delta R.T. 0.001 min
Lab File: BE101200.D
Acq: 5 Apr 2021 17:46



Tgt Ion:225 Resp: 1445
Ion Ratio Lower Upper
225 100
223 61.9 51.8 77.6
227 62.9 52.9 79.3





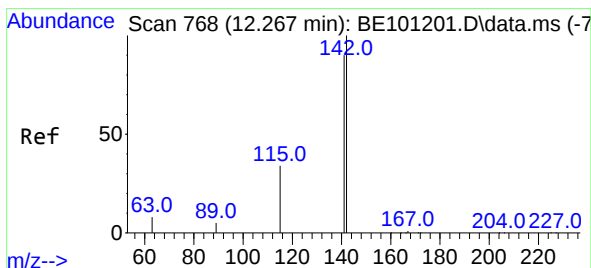
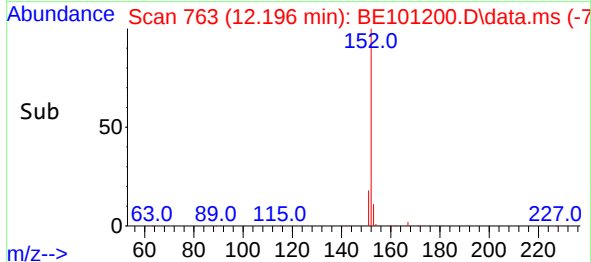
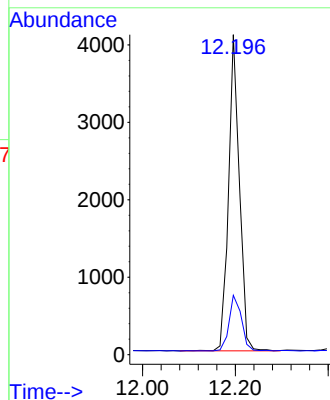
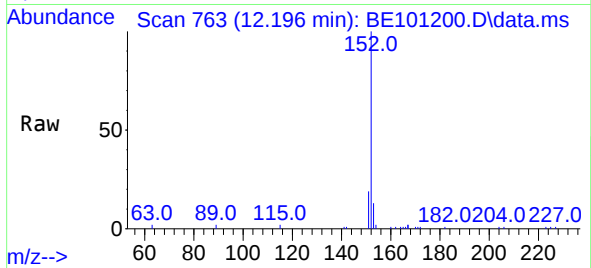
#11
2-Methylnaphthalene-d10
Concen: 0.27 ng
RT: 12.196 min Scan# 763
Delta R.T. 0.001 min
Lab File: BE101200.D
Acq: 5 Apr 2021 17:46

Tgt Ion:152 Resp: 6656
Ion Ratio Lower Upper
152 100
151 20.0 16.6 24.8

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.2

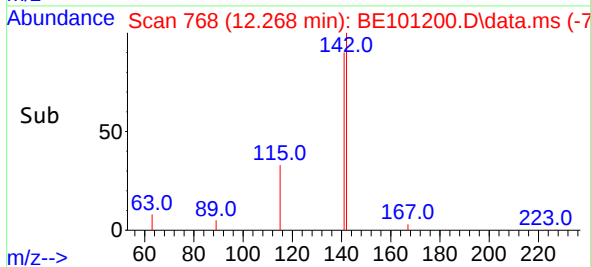
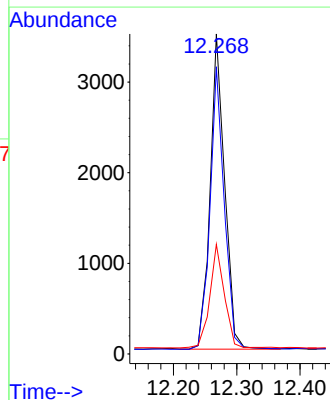
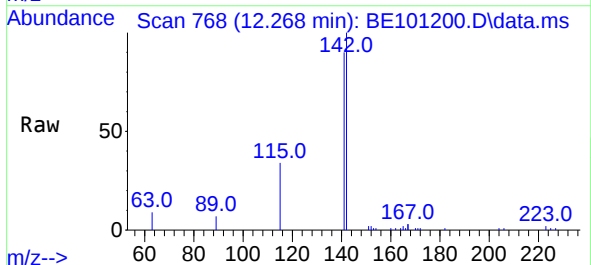
Manual Integrations
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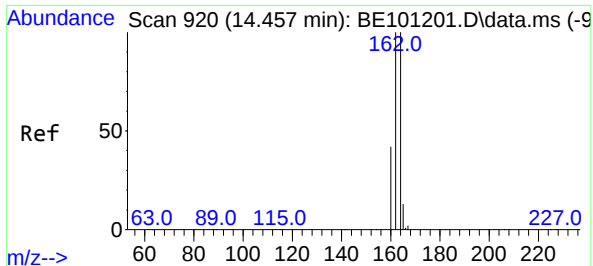
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#12
2-Methylnaphthalene
Concen: 0.21 ng
RT: 12.268 min Scan# 768
Delta R.T. 0.001 min
Lab File: BE101200.D
Acq: 5 Apr 2021 17:46

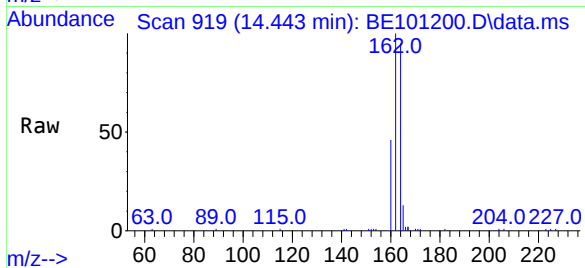
Tgt Ion:142 Resp: 5540
Ion Ratio Lower Upper
142 100
141 89.8 71.9 107.9
115 34.3 27.7 41.5





#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.443 min Scan# 919
Delta R.T. -0.014 min
Lab File: BE101200.D
Acq: 5 Apr 2021 17:46

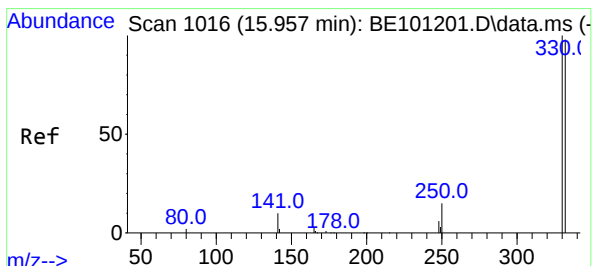
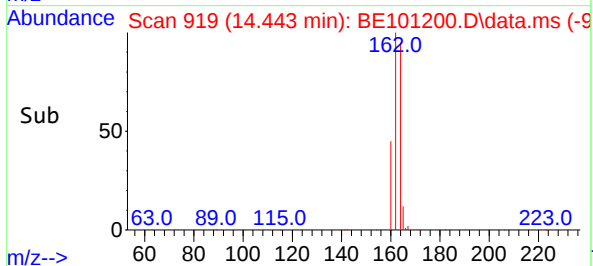
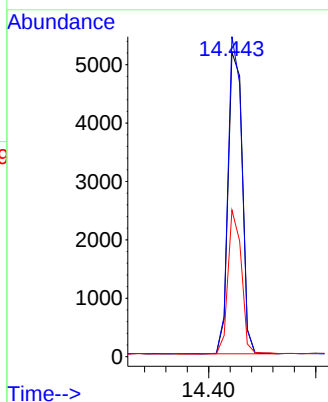
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.2



Tgt Ion:164 Resp: 9488
Ion Ratio Lower Upper
164 100
162 105.1 80.0 120.0
160 48.1 34.1 51.1

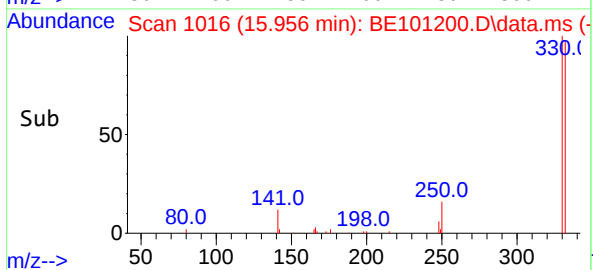
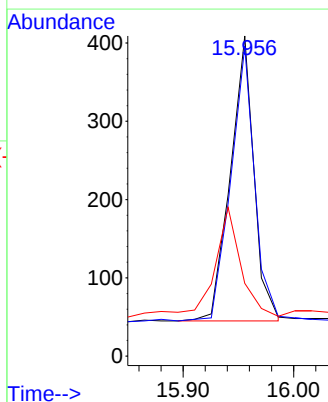
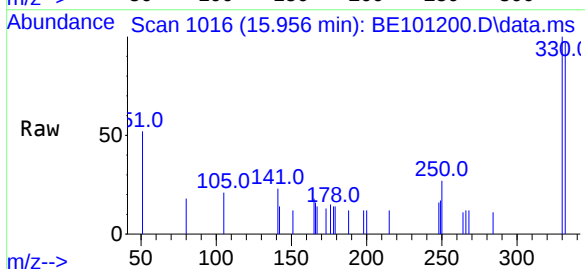
Manual Integrations
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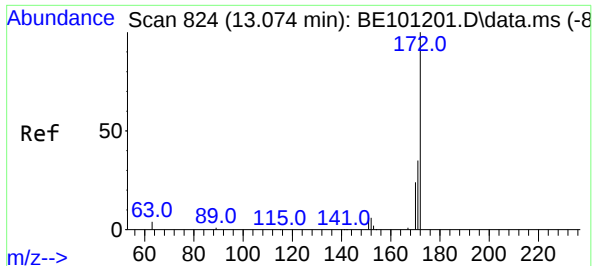
mohammad
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#14
2,4,6-Tribromophenol
Concen: 0.32 ng
RT: 15.956 min Scan# 1016
Delta R.T. -0.001 min
Lab File: BE101200.D
Acq: 5 Apr 2021 17:46

Tgt Ion:330 Resp: 541
Ion Ratio Lower Upper
330 100
332 97.4 75.8 113.8
141 42.1 30.5 45.7





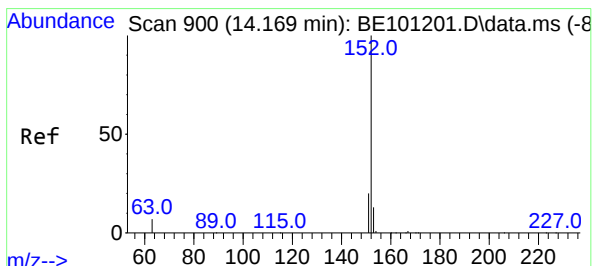
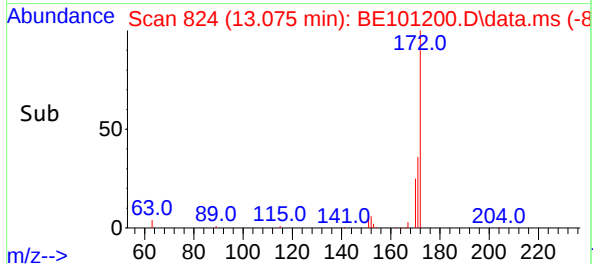
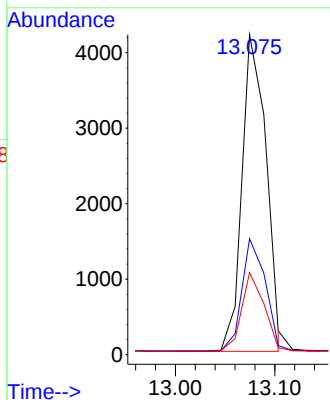
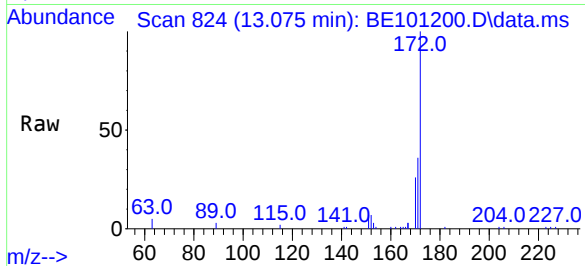
#15
2-Fluorobiphenyl
Concen: 0.20 ng
RT: 13.075 min Scan# 824
Delta R.T. 0.001 min
Lab File: BE101200.D
Acq: 5 Apr 2021 17:46

Tgt Ion:	172	Resp:	7103
Ion	Ratio	Lower	Upper
172	100		
171	36.3	28.4	42.6
170	25.6	19.5	29.3

Instrument :
BNA_E
ClientSampled :
SSTDIC0.2

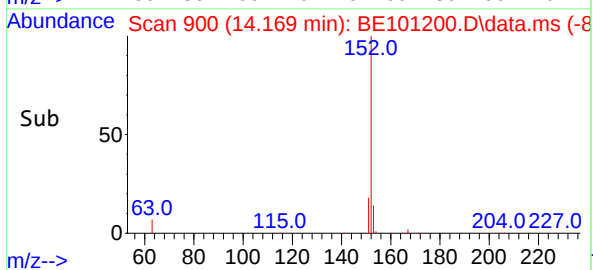
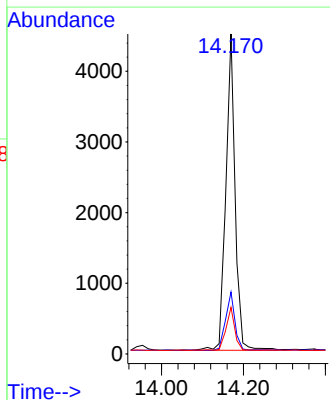
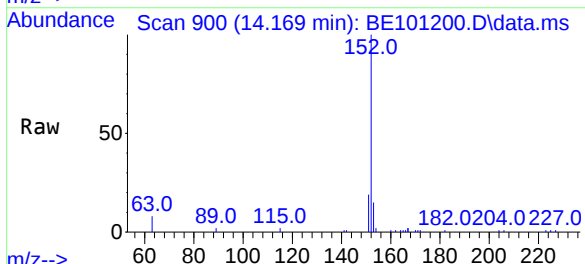
Manual Integrations
APPROVED

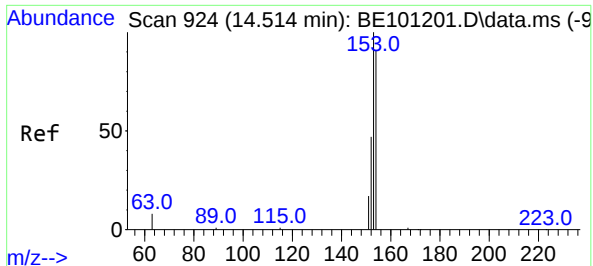
mohammad
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#16
Acenaphthylene
Concen: 0.19 ng
RT: 14.169 min Scan# 900
Delta R.T. 0.001 min
Lab File: BE101200.D
Acq: 5 Apr 2021 17:46

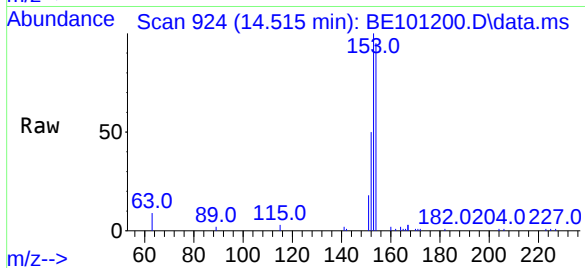
Tgt Ion:	152	Resp:	7035
Ion	Ratio	Lower	Upper
152	100		
151	18.7	15.3	22.9
153	13.2	10.3	15.5





#17
Acenaphthene
Concen: 0.21 ng
RT: 14.515 min Scan# 924
Delta R.T. 0.001 min
Lab File: BE101200.D
Acq: 5 Apr 2021 17:46

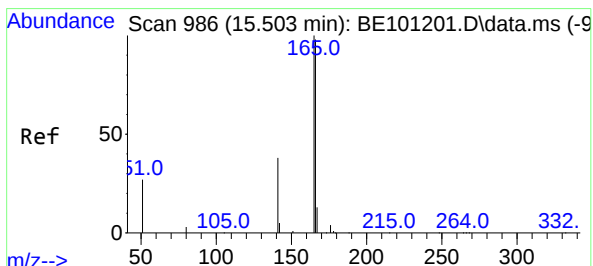
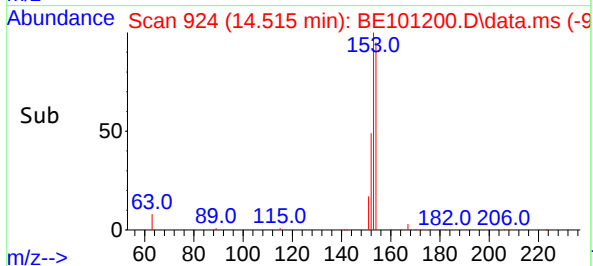
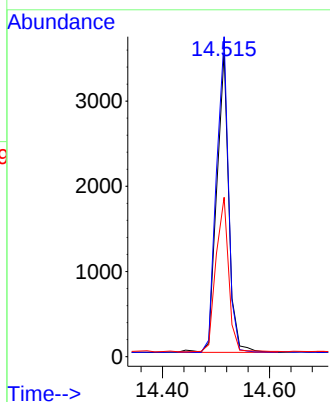
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.2



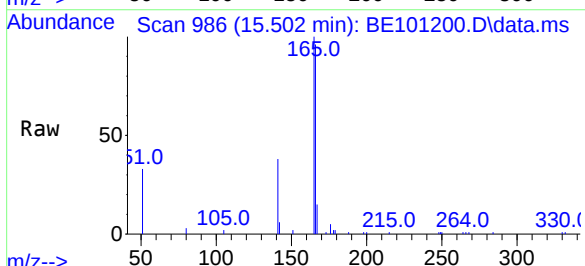
Tgt Ion:154 Resp: 5485
Ion Ratio Lower Upper
154 100
153 104.7 86.7 130.1
152 54.2 42.6 64.0

Manual Integrations
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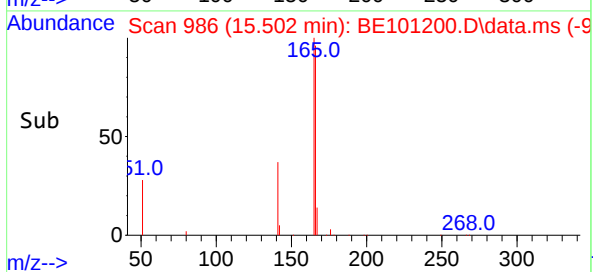
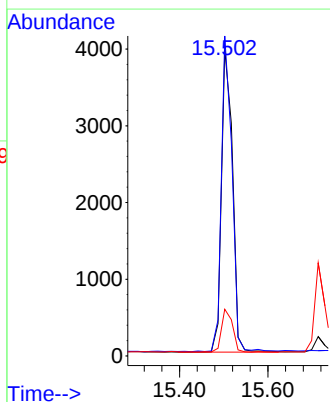
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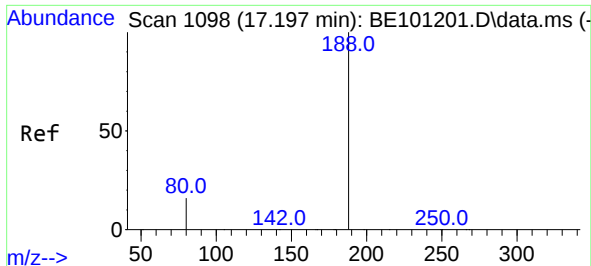


#18
Fluorene
Concen: 0.20 ng
RT: 15.502 min Scan# 986
Delta R.T. -0.001 min
Lab File: BE101200.D
Acq: 5 Apr 2021 17:46



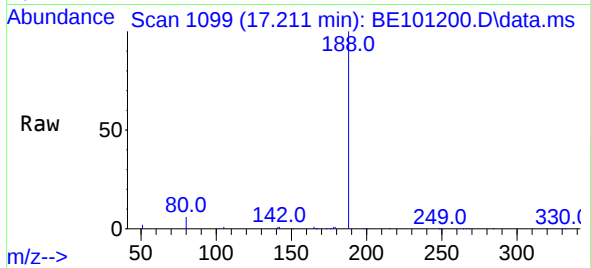
Tgt Ion:166 Resp: 6889
Ion Ratio Lower Upper
166 100
165 99.6 79.1 118.7
167 14.1 11.0 16.4





#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.211 min Scan# 1099
Delta R.T. 0.014 min
Lab File: BE101200.D
Acq: 5 Apr 2021 17:46

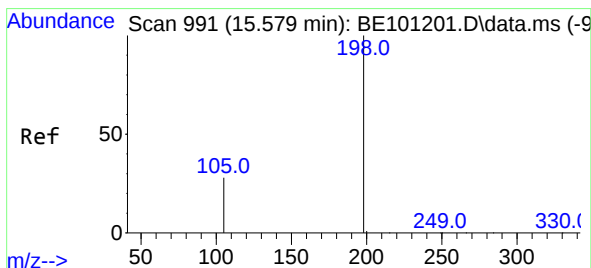
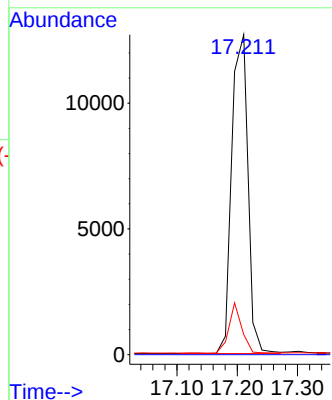
Instrument :
BNA_E
ClientSampled :
SSTDIC0.2



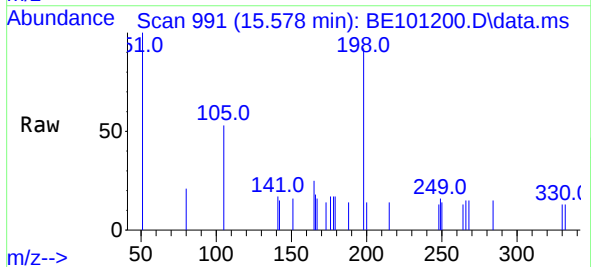
Tgt Ion:188 Resp: 23679
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 6.3 12.9 19.3#

Manual Integrations
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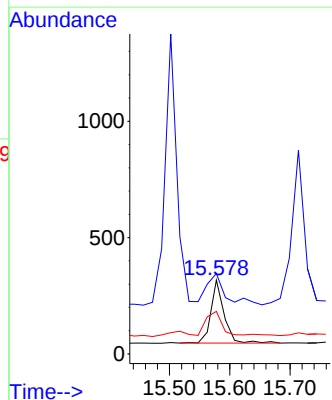
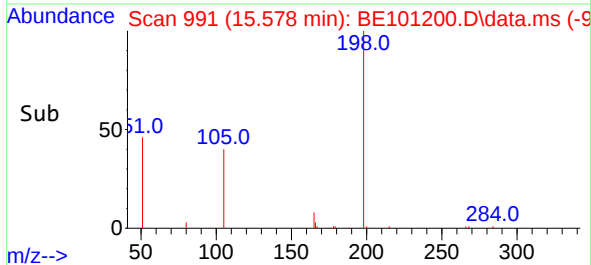
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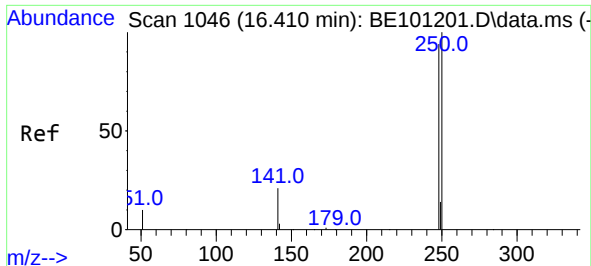


#20
4,6-Dinitro-2-methylphenol
Concen: 0.34 ng
RT: 15.578 min Scan# 991
Delta R.T. -0.001 min
Lab File: BE101200.D
Acq: 5 Apr 2021 17:46



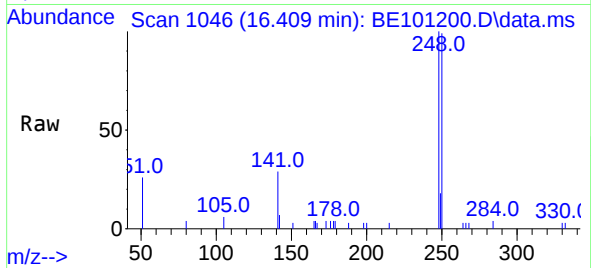
Tgt Ion:198 Resp: 409
Ion Ratio Lower Upper
198 100
51 108.8 59.0 88.4#
105 57.5 31.9 47.9#





#21
4-Bromophenyl-phenylether
Concen: 0.23 ng
RT: 16.409 min Scan# 1046
Delta R.T. -0.001 min
Lab File: BE101200.D
Acq: 5 Apr 2021 17:46

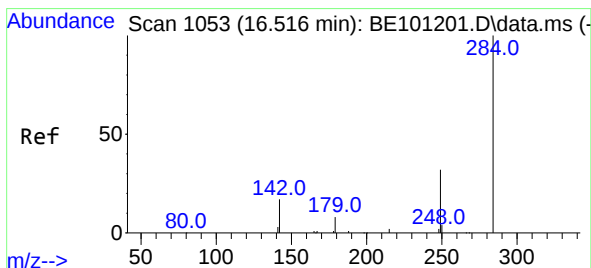
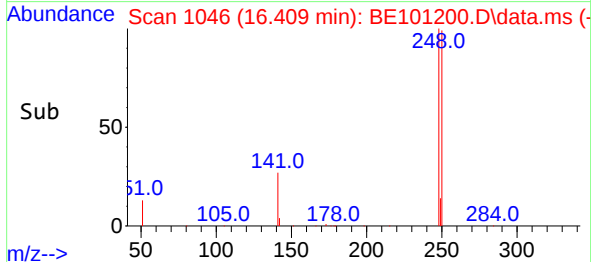
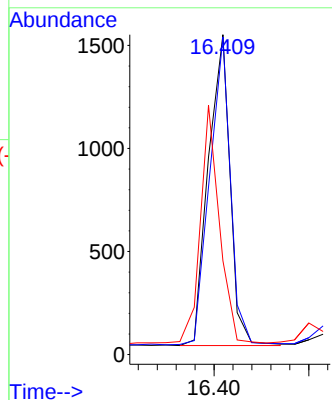
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.2



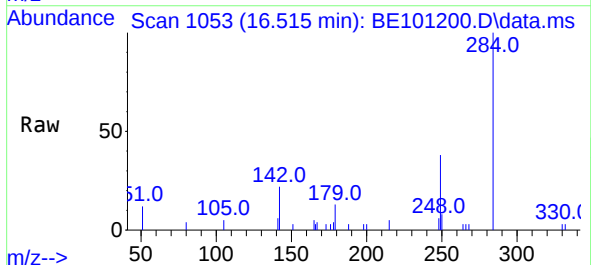
Tgt Ion:248 Resp: 2397
Ion Ratio Lower Upper
248 100
250 99.3 85.3 127.9
141 29.3 19.0 28.4#

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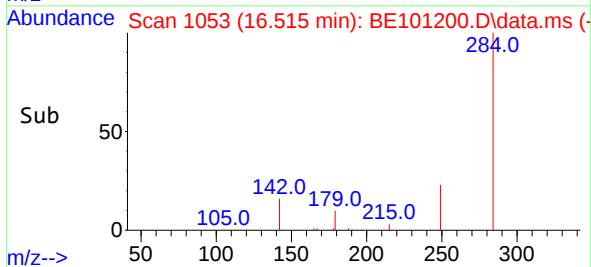
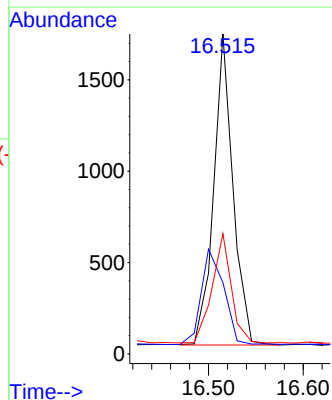
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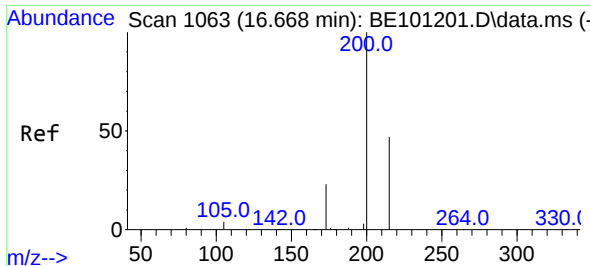


#22
Hexachlorobenzene
Concen: 0.21 ng
RT: 16.515 min Scan# 1053
Delta R.T. -0.001 min
Lab File: BE101200.D
Acq: 5 Apr 2021 17:46



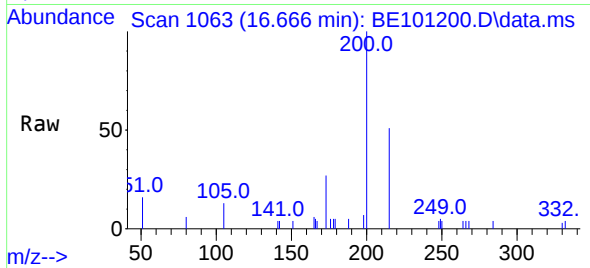
Tgt Ion:284 Resp: 2402
Ion Ratio Lower Upper
284 100
142 35.9 26.8 40.2
249 34.8 26.5 39.7





#23
Atrazine
Concen: 0.25 ng
RT: 16.666 min Scan# 1063
Delta R.T. -0.001 min
Lab File: BE101200.D
Acq: 5 Apr 2021 17:46

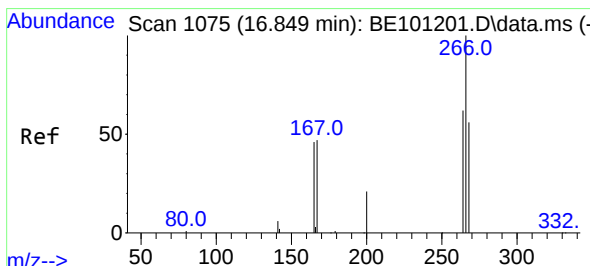
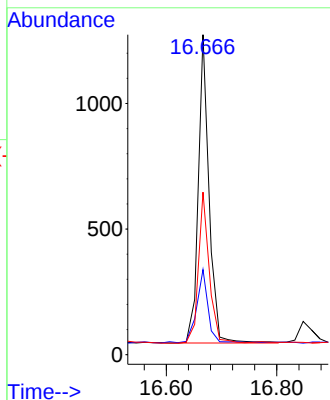
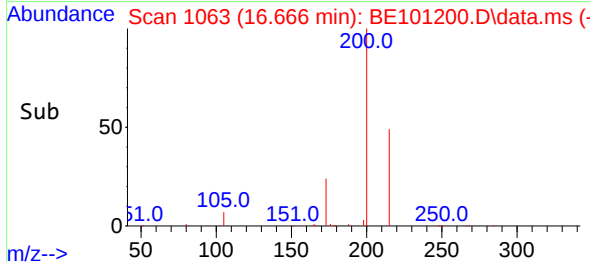
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.2



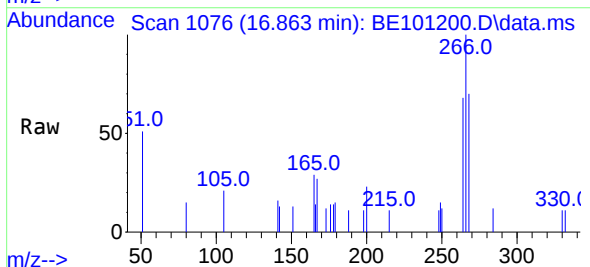
Tgt Ion:200 Resp: 1657
Ion Ratio Lower Upper
200 100
173 26.6 19.8 29.8
215 50.8 38.7 58.1

Manual Integrations
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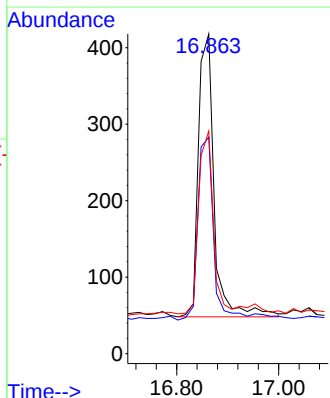
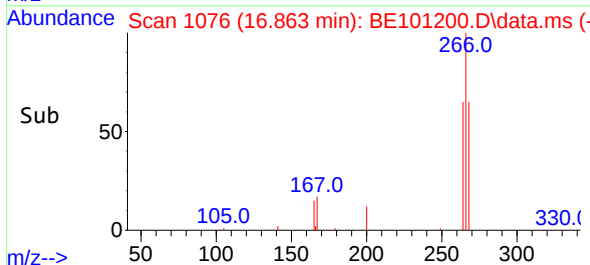
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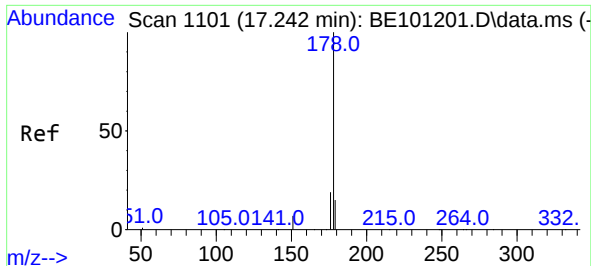


#24
Pentachlorophenol
Concen: 0.26 ng
RT: 16.863 min Scan# 1076
Delta R.T. 0.014 min
Lab File: BE101200.D
Acq: 5 Apr 2021 17:46



Tgt Ion:266 Resp: 794
Ion Ratio Lower Upper
266 100
264 63.5 48.9 73.3
268 59.6 49.8 74.6





#25
Phenanthrene
Concen: 0.21 ng
RT: 17.241 min Scan# 1101
Delta R.T. -0.001 min
Lab File: BE101200.D
Acq: 5 Apr 2021 17:46

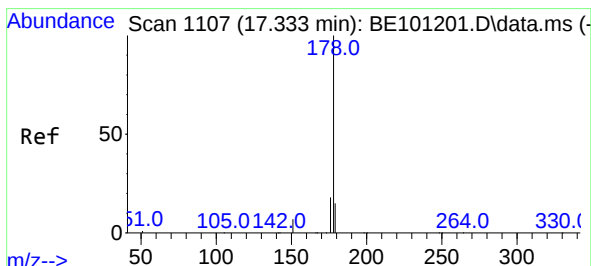
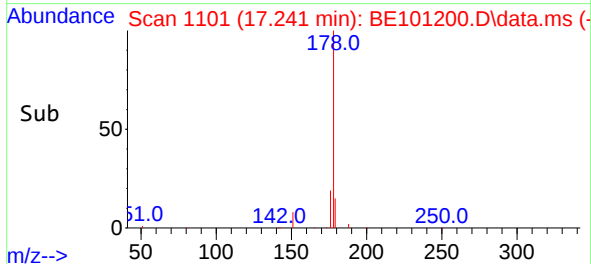
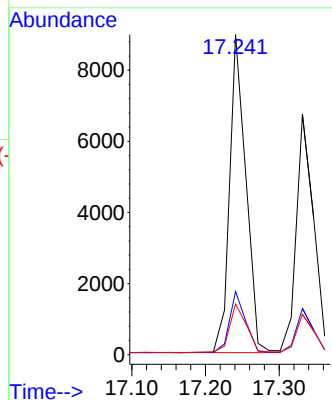
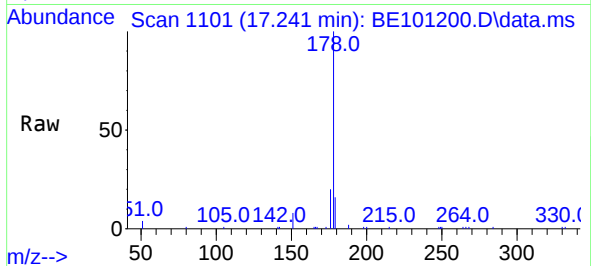
Tgt Ion:178 Resp: 13753

Ion	Ratio	Lower	Upper
178	100		
176	18.9	14.8	22.2
179	15.9	12.1	18.1

Instrument :
BNA_E
ClientSampleId :
SSTDICC0.2

Manual Integrations
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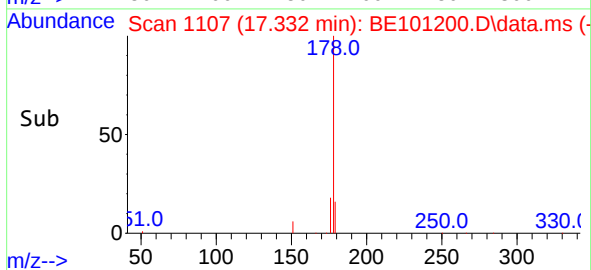
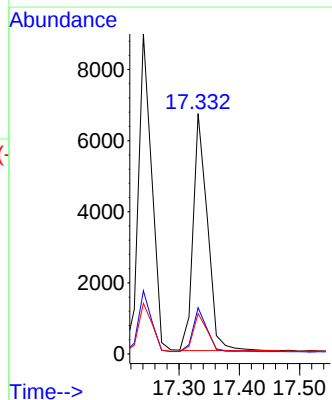
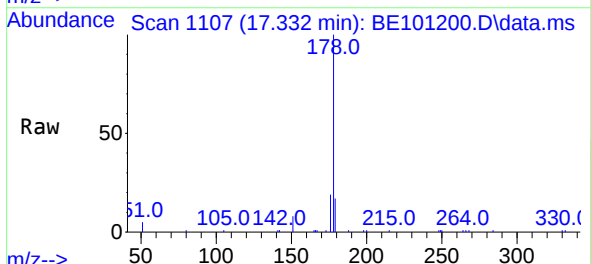
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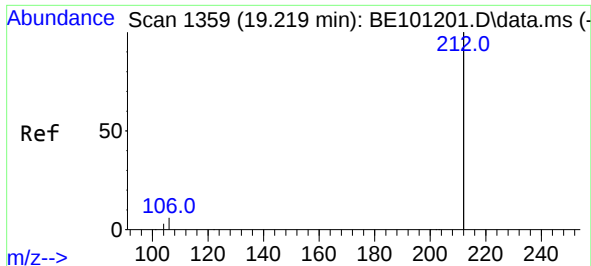


#26
Anthracene
Concen: 0.19 ng
RT: 17.332 min Scan# 1107
Delta R.T. -0.001 min
Lab File: BE101200.D
Acq: 5 Apr 2021 17:46

Tgt Ion:178 Resp: 10970

Ion	Ratio	Lower	Upper
178	100		
176	18.5	14.6	22.0
179	16.0	12.4	18.6





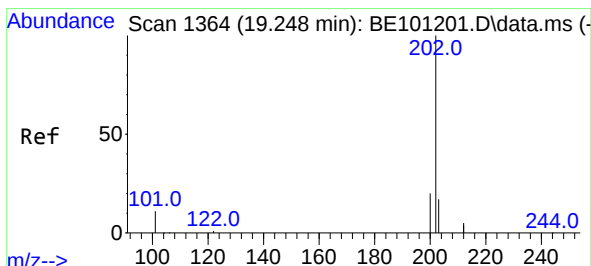
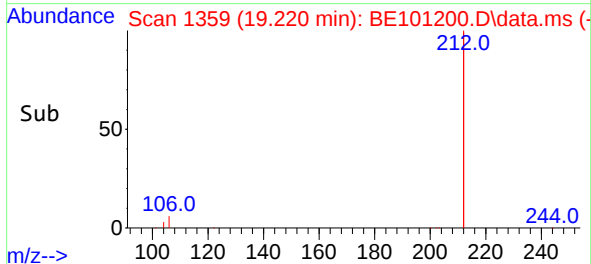
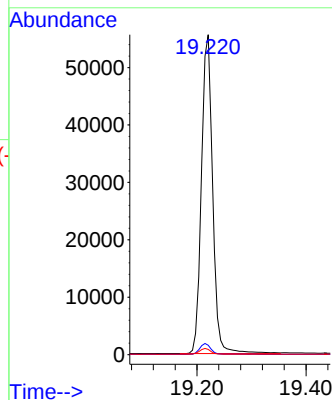
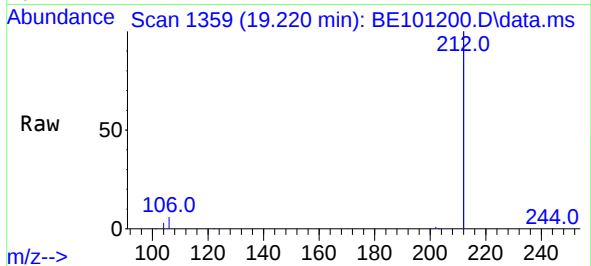
#27
Fluoranthene-d10
Concen: 0.27 ng
RT: 19.220 min Scan# 1359
Delta R.T. 0.001 min
Lab File: BE101200.D
Acq: 5 Apr 2021 17:46

Tgt Ion: 212 Resp: 79302
Ion Ratio Lower Upper
212 100
106 3.3 2.7 4.1
104 1.8 1.4 2.2

Instrument :
BNA_E
ClientSampleId :
SSTDICC0.2

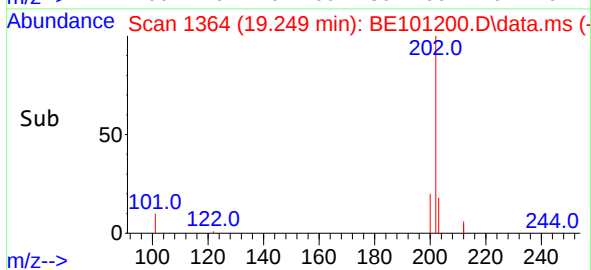
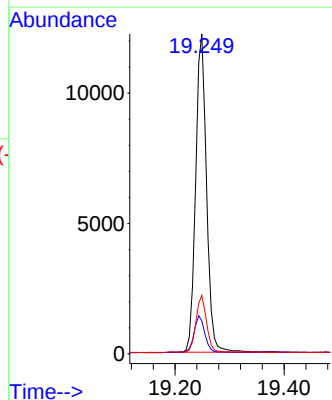
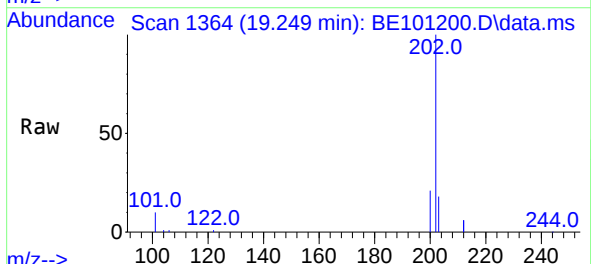
Manual Integrations
APPROVED

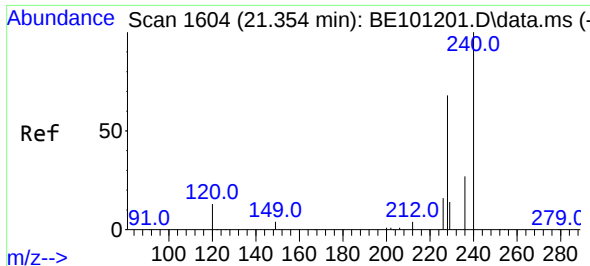
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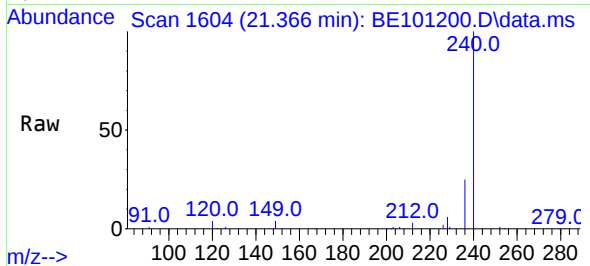
#28
Fluoranthene
Concen: 0.20 ng
RT: 19.249 min Scan# 1364
Delta R.T. 0.001 min
Lab File: BE101200.D
Acq: 5 Apr 2021 17:46

Tgt Ion: 202 Resp: 16955
Ion Ratio Lower Upper
202 100
101 11.7 9.2 13.8
203 17.1 13.8 20.6

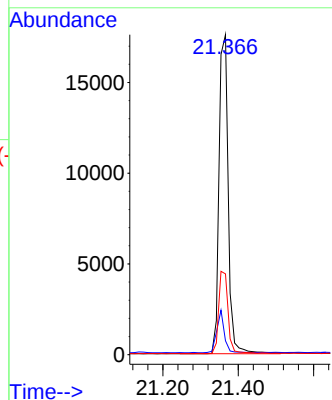




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.366 min Scan# 1604
Delta R.T. 0.012 min
Lab File: BE101200.D
Acq: 5 Apr 2021 17:46



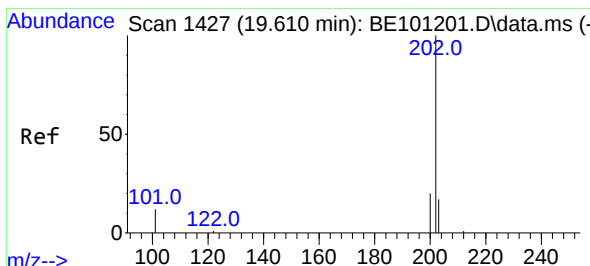
Tgt Ion:240 Resp: 29873
Ion Ratio Lower Upper
240 100
120 4.4 10.5 15.7#
236 25.3 21.8 32.8



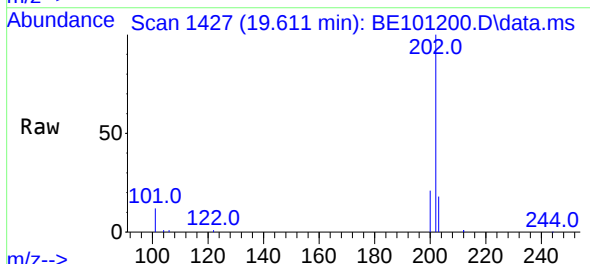
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.2

Manual Integrations
APPROVED

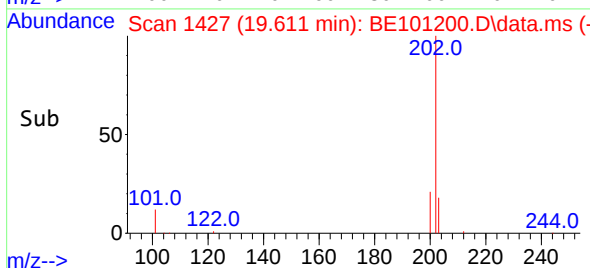
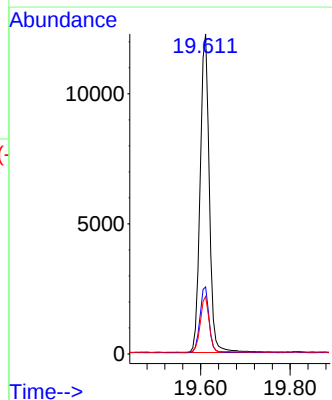
mohammad
4/6/2021 3:24:01 PM

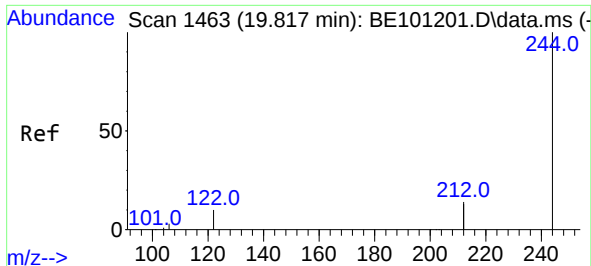


#30
Pyrene
Concen: 0.20 ng
RT: 19.611 min Scan# 1427
Delta R.T. 0.001 min
Lab File: BE101200.D
Acq: 5 Apr 2021 17:46



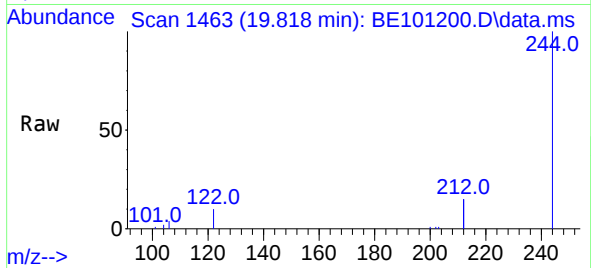
Tgt Ion:202 Resp: 17512
Ion Ratio Lower Upper
202 100
200 20.3 16.6 25.0
203 17.4 14.0 21.0





#31
Terphenyl-d14
Concen: 0.20 ng
RT: 19.818 min Scan# 1463
Delta R.T. 0.001 min
Lab File: BE101200.D
Acq: 5 Apr 2021 17:46

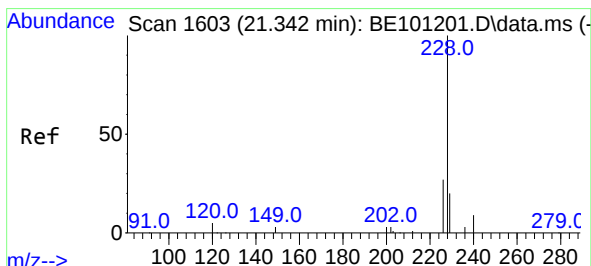
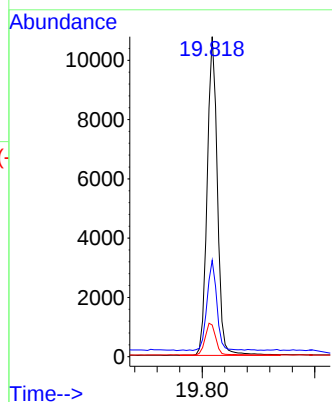
Instrument :
BNA_E
ClientSampleId :
SSTDICC0.2



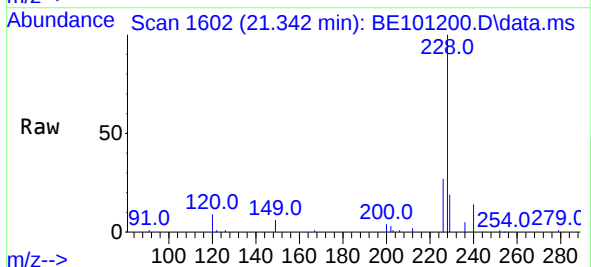
Tgt Ion:244 Resp: 13512
Ion Ratio Lower Upper
244 100
212 30.1 22.4 33.6
122 9.9 7.8 11.8

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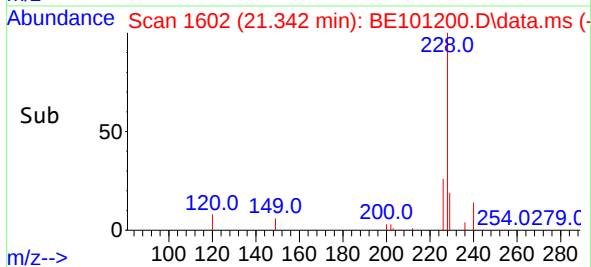
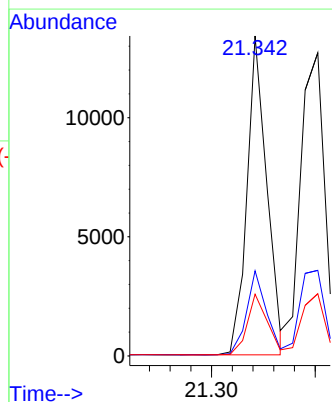
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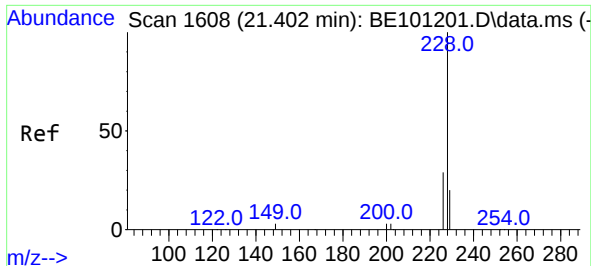


#32
Benzo(a)anthracene
Concen: 0.23 ng
RT: 21.342 min Scan# 1602
Delta R.T. 0.000 min
Lab File: BE101200.D
Acq: 5 Apr 2021 17:46



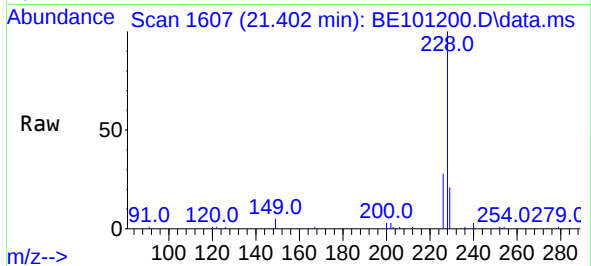
Tgt Ion:228 Resp: 17928
Ion Ratio Lower Upper
228 100
226 26.6 21.5 32.3
229 19.3 15.9 23.9





#33
Chrysene
Concen: 0.23 ng
RT: 21.402 min Scan# 1607
Delta R.T. 0.000 min
Lab File: BE101200.D
Acq: 5 Apr 2021 17:46

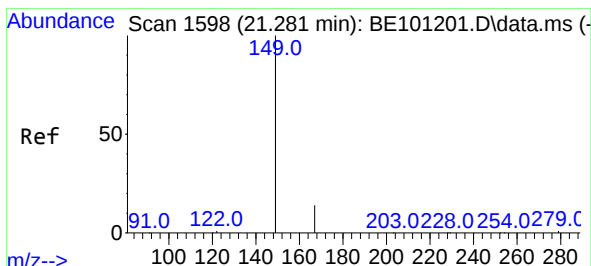
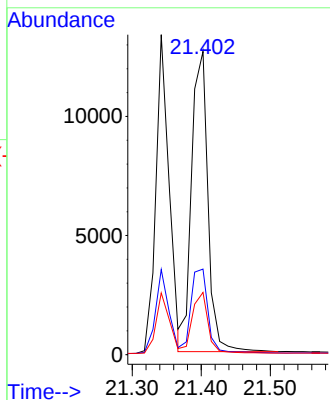
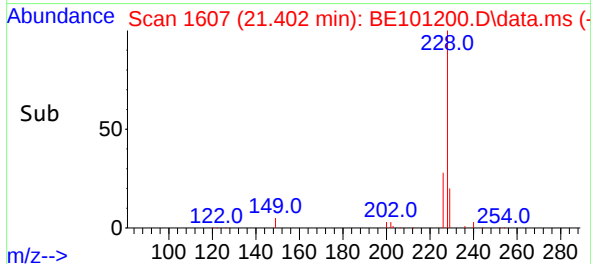
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.2



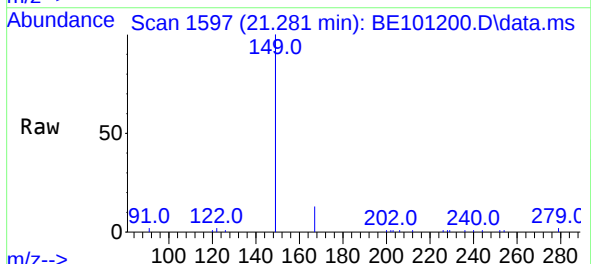
Tgt Ion:228 Resp: 20787
Ion Ratio Lower Upper
228 100
226 28.2 22.9 34.3
229 20.5 16.2 24.2

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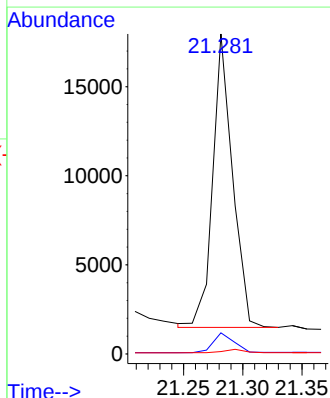
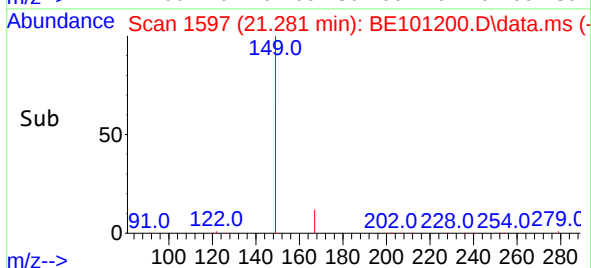
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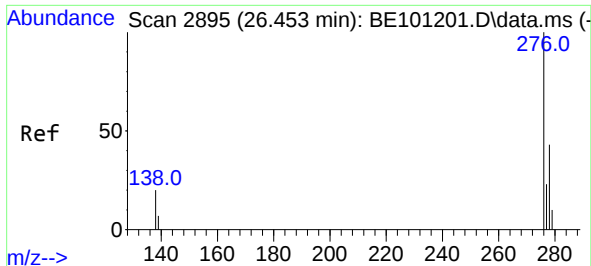


#34
Bis(2-ethylhexyl)phthalate
Concen: 0.38 ng
RT: 21.281 min Scan# 1597
Delta R.T. 0.000 min
Lab File: BE101200.D
Acq: 5 Apr 2021 17:46



Tgt Ion:149 Resp: 19145
Ion Ratio Lower Upper
149 100
167 7.2 5.8 8.6
279 1.3 0.9 1.3#





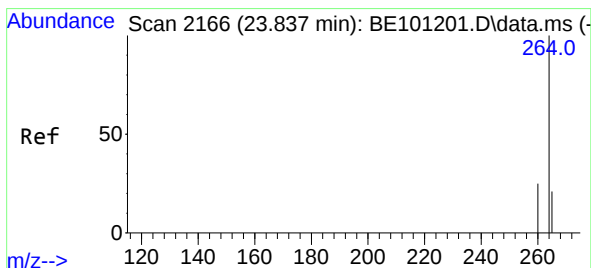
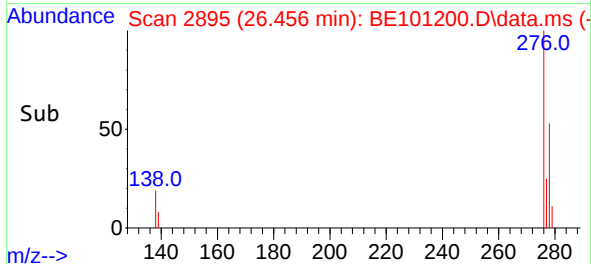
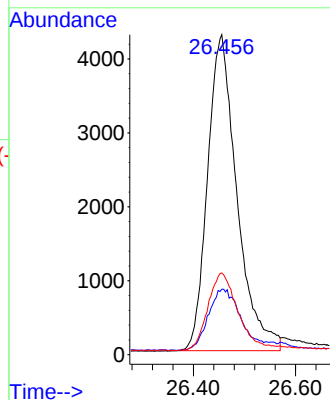
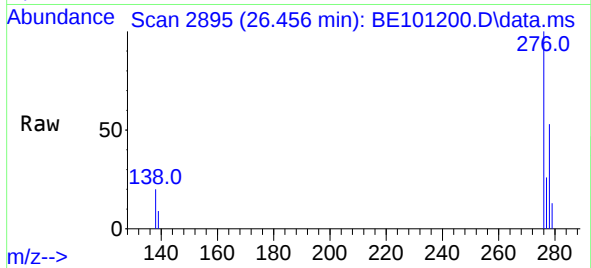
#35
Indeno(1,2,3-cd)pyrene
Concen: 0.28 ng
RT: 26.456 min Scan# 2895
Delta R.T. 0.003 min
Lab File: BE101200.D
Acq: 5 Apr 2021 17:46

Tgt Ion: 276 Resp: 17073
Ion Ratio Lower Upper
276 100
138 21.6 17.8 26.6
277 25.3 19.9 29.9

Instrument :
BNA_E
ClientSampled :
SSTDIC0.2

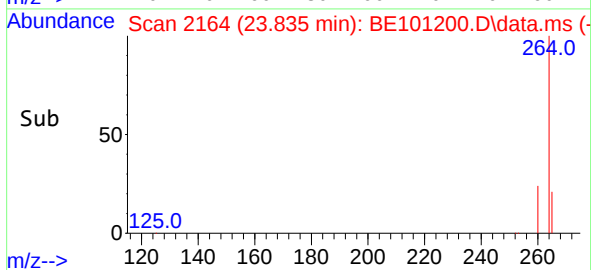
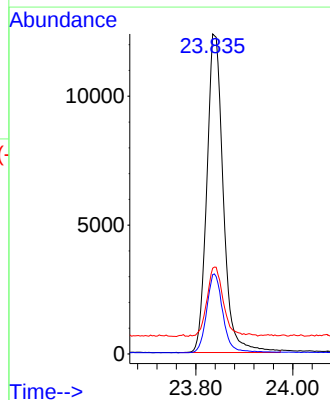
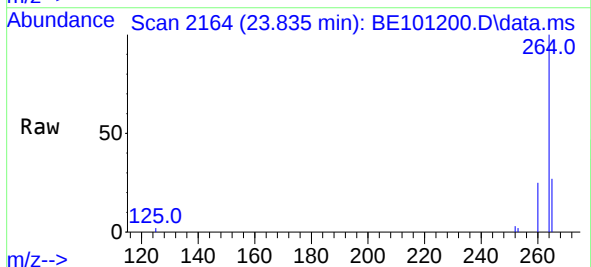
Manual Integrations
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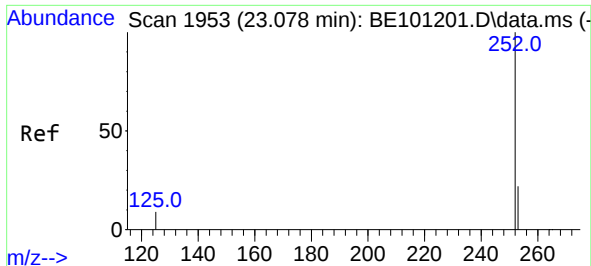
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#36
Perylene-d12
Concen: 0.40 ng
RT: 23.835 min Scan# 2164
Delta R.T. -0.003 min
Lab File: BE101200.D
Acq: 5 Apr 2021 17:46

Tgt Ion: 264 Resp: 29198
Ion Ratio Lower Upper
264 100
260 24.8 19.8 29.8
265 26.8 21.4 32.0





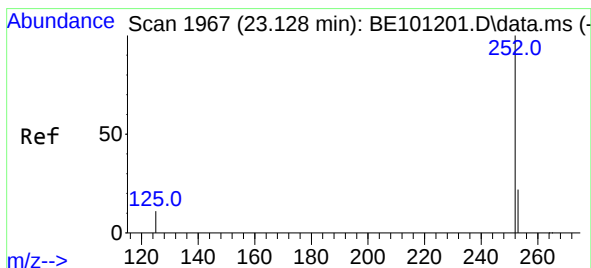
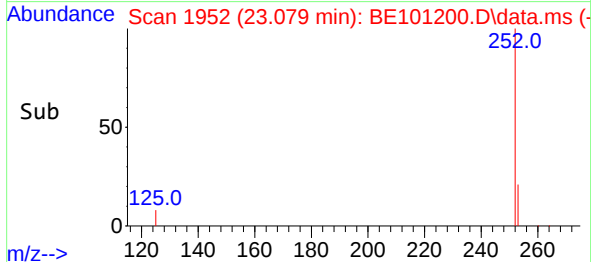
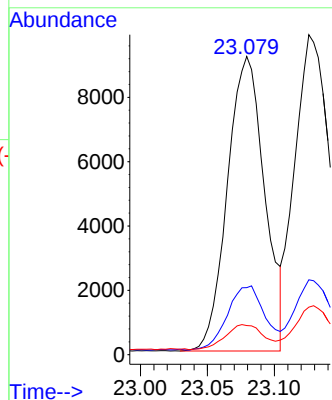
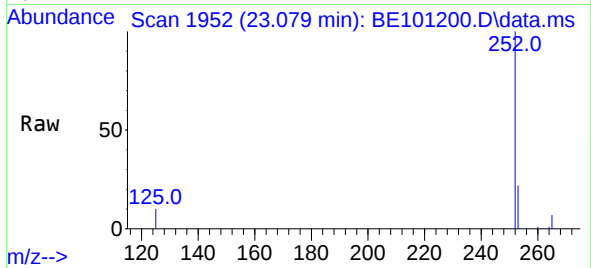
#37
Benzo(b)fluoranthene
Concen: 0.23 ng
RT: 23.079 min Scan# 1952
Delta R.T. 0.001 min
Lab File: BE101200.D
Acq: 5 Apr 2021 17:46

Tgt Ion:	252	Resp:	17673
Ion Ratio	Lower	Upper	
252	100		
253	22.5	18.2	27.2
125	9.8	7.7	11.5

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.2

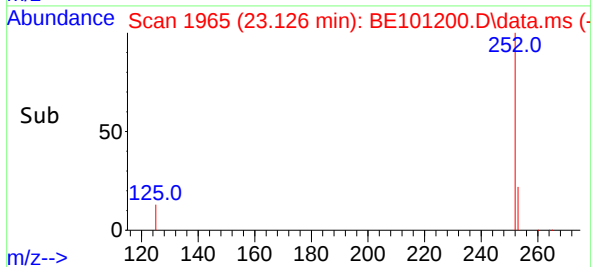
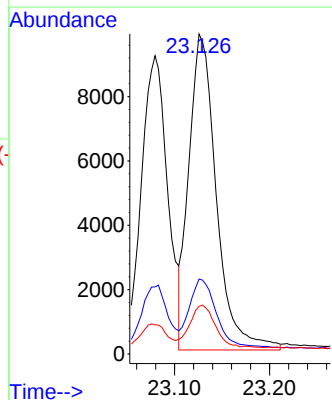
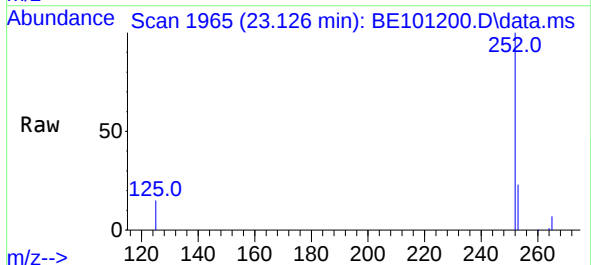
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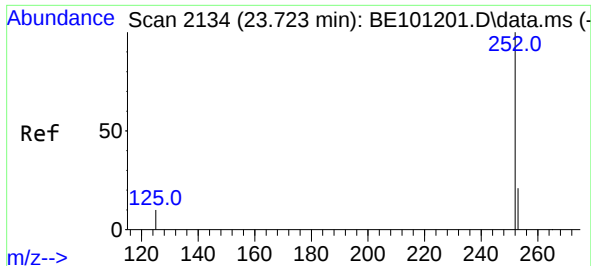
mohammad
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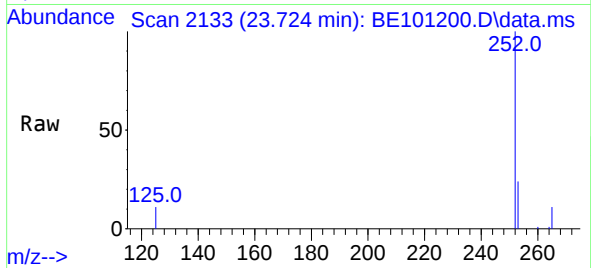
#38
Benzo(k)fluoranthene
Concen: 0.20 ng m
RT: 23.126 min Scan# 1965
Delta R.T. -0.003 min
Lab File: BE101200.D
Acq: 5 Apr 2021 17:46

Tgt Ion:	252	Resp:	19802
Ion Ratio	Lower	Upper	
252	100		
253	23.4	18.2	27.2
125	14.9	9.6	14.4#

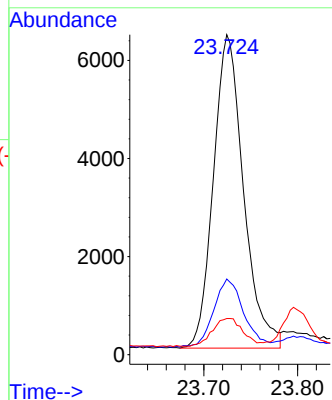




#39
Benzo(a)pyrene
Concen: 0.20 ng
RT: 23.724 min Scan# 2133
Delta R.T. 0.001 min
Lab File: BE101200.D
Acq: 5 Apr 2021 17:46



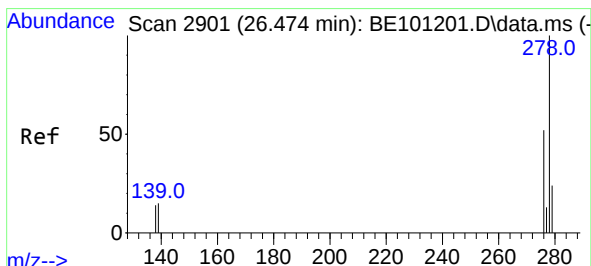
Tgt Ion:252 Resp: 14256
Ion Ratio Lower Upper
252 100
253 23.7 17.8 26.8
125 11.3 8.7 13.1



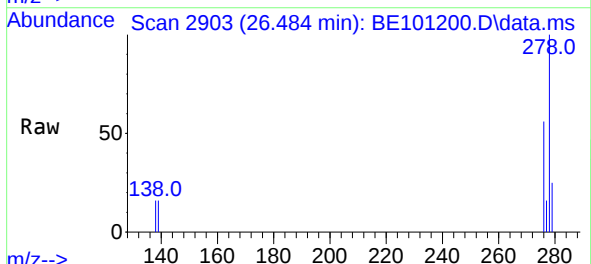
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.2

Manual Integrations
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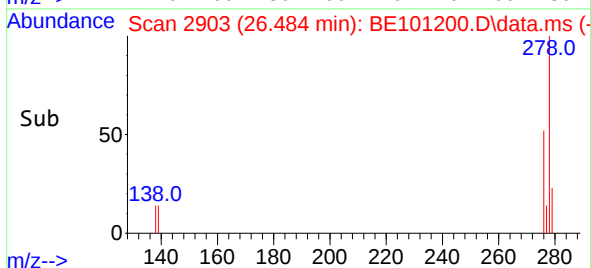
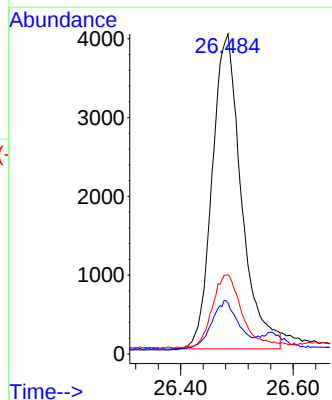
mohammad
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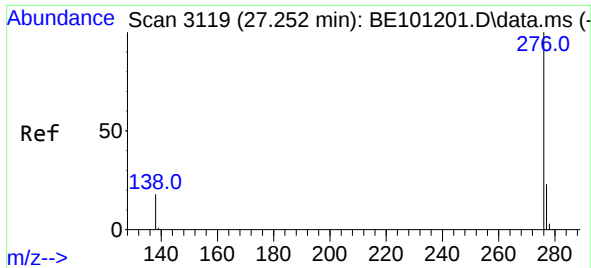


#40
Dibenzo(a,h)anthracene
Concen: 0.24 ng
RT: 26.484 min Scan# 2903
Delta R.T. 0.010 min
Lab File: BE101200.D
Acq: 5 Apr 2021 17:46



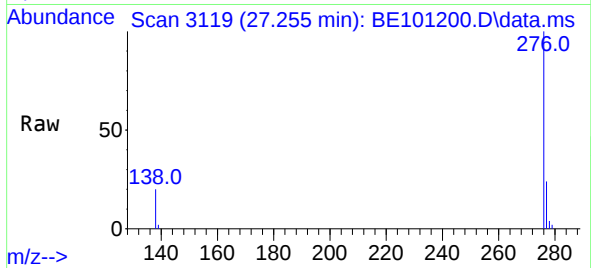
Tgt Ion:278 Resp: 14376
Ion Ratio Lower Upper
278 100
139 16.0 12.3 18.5
279 24.8 19.5 29.3





#41
Benzo(g,h,i)perylene
Concen: 0.22 ng
RT: 27.255 min Scan# 3119
Delta R.T. 0.003 min
Lab File: BE101200.D
Acq: 5 Apr 2021 17:46

Instrument :
BNA_E
ClientSampled :
SSTDIC0.2



Tgt Ion:276 Resp: 16241
Ion Ratio Lower Upper
276 100
277 24.3 18.7 28.1
138 19.7 15.0 22.6

Manual Integrations
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