

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE032421\
 Data File : BE101145.D
 Acq On : 24 Mar 2021 12:00
 Operator : CG/JU
 Sample : SSTDICC0.2
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.2

Manual Integrations
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mohammad
 3/25/2021 11:51:36 AM

Quant Time: Mar 24 13:23:31 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_E\Methods\8270-SIM-BE032421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 24 13:22:06 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.850	152	4655	0.40	ng	0.00
7) Naphthalene-d8	10.641	136	19163	0.40	ng	0.00
13) Acenaphthene-d10	14.472	164	11113	0.40	ng	0.00
19) Phenanthrene-d10	17.226	188	29150	0.40	ng	0.00
29) Chrysene-d12	21.378	240	31571	0.40	ng	0.00
36) Perylene-d12	23.863	264	29102	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.431	112	2123	0.19	ng	0.00
5) Phenol-d6	7.009	99	3338	0.19	ng	0.01
8) Nitrobenzene-d5	8.991	82	2027	0.20	ng	0.00
11) 2-Methylnaphthalene-d10	12.210	152	5820	0.19	ng	0.00
14) 2,4,6-Tribromophenol	15.971	330	326	0.16	ng	0.00
15) 2-Fluorobiphenyl	13.089	172	8287	0.20	ng	-0.01
27) Fluoranthene-d10	19.232	212	67152	0.18	ng	0.00
31) Terphenyl-d14	19.835	244	13791	0.20	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.381	88	1640	0.21	ng	97
3) n-Nitrosodimethylamine	3.692	42	1514	0.18	ng	# 94
6) bis(2-Chloroethyl)ether	7.274	93	2788	0.20	ng	96
9) Naphthalene	10.680	128	37849	0.19	ng	100
10) Hexachlorobutadiene	10.979	225	1745	0.20	ng	99
12) 2-Methylnaphthalene	12.282	142	6195	0.19	ng	99
16) Acenaphthylene	14.184	152	7754	0.18	ng	99
17) Acenaphthene	14.530	154	5918	0.19	ng	100
18) Fluorene	15.517	166	7483	0.19	ng	99
20) 4,6-Dinitro-2-methylph...	15.593	198	229	0.15	ng	# 59
21) 4-Bromophenyl-phenylether	16.424	248	2418	0.17	ng	99
22) Hexachlorobenzene	16.530	284	2750	0.19	ng	99
23) Atrazine	16.681	200	1361	0.14	ng	98
24) Pentachlorophenol	16.863	266	447	0.14	ng	# 89
25) Phenanthrene	17.256	178	15223	0.19	ng	99
26) Anthracene	17.347	178	11818	0.17	ng	99
28) Fluoranthene	19.261	202	18317	0.17	ng	100
30) Pyrene	19.623	202	18169	0.20	ng	99
32) Benzo(a)anthracene	21.354	228	14800	0.18	ng	100
33) Chrysene	21.415	228	18178	0.19	ng	99
34) Bis(2-ethylhexyl)phtha...	21.306	149	8697	0.20	ng	# 100
35) Indeno(1,2,3-cd)pyrene	26.491	276	10638	0.17	ng	100
37) Benzo(b)fluoranthene	23.097	252	11864	0.16	ng	99
38) Benzo(k)fluoranthene	23.150	252	17357m	0.17	ng	
39) Benzo(a)pyrene	23.749	252	10763	0.15	ng	98
40) Dibenzo(a,h)anthracene	26.520	278	8476	0.15	ng	98
41) Benzo(g,h,i)perylene	27.290	276	12194	0.17	ng	98

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

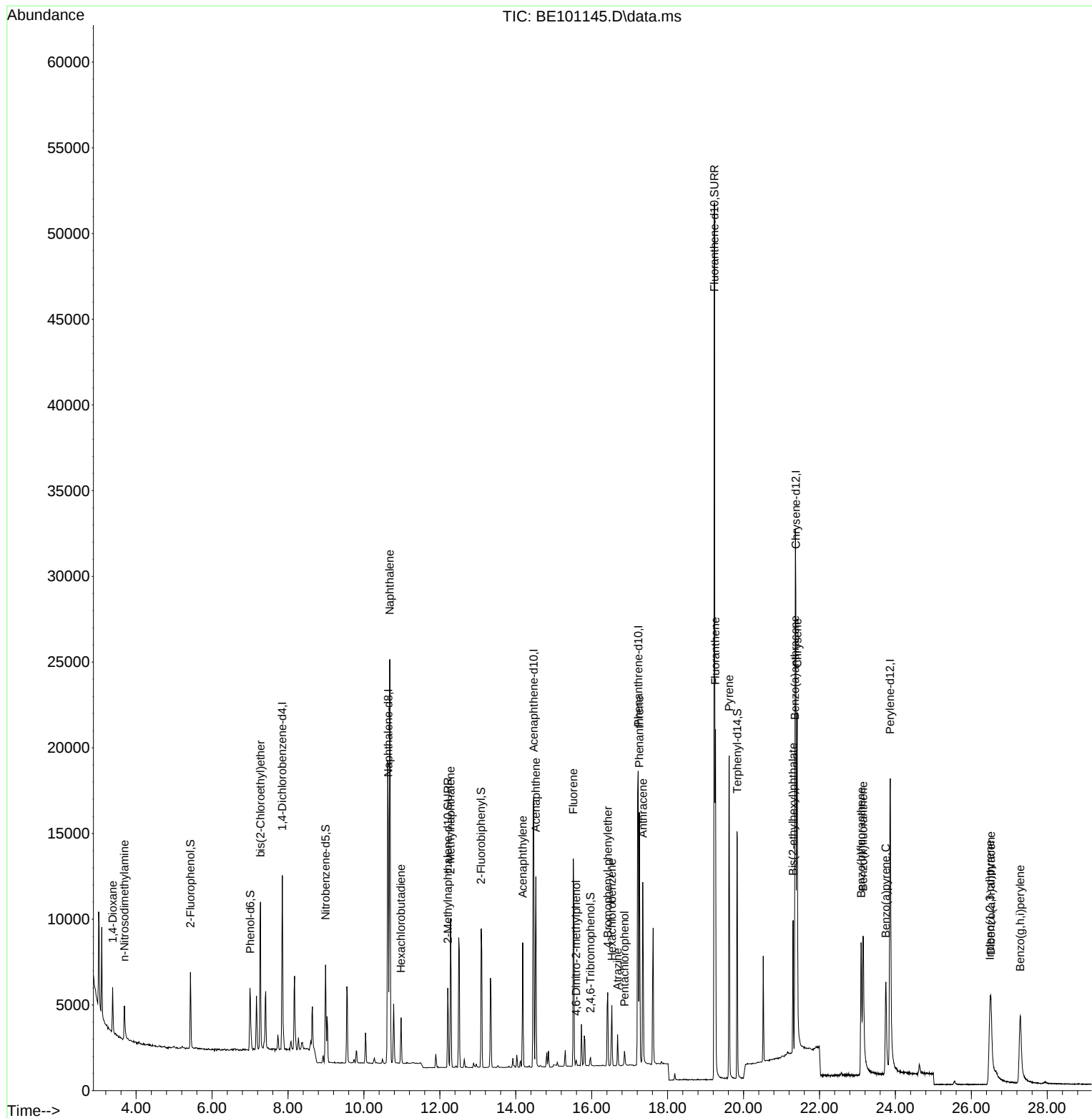
Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE032421\
Data File : BE101145.D
Acq On : 24 Mar 2021 12:00
Operator : CG/JU
Sample : SSTDICC0.2
Misc :
ALS Vial : 3 Sample Multiplier: 1

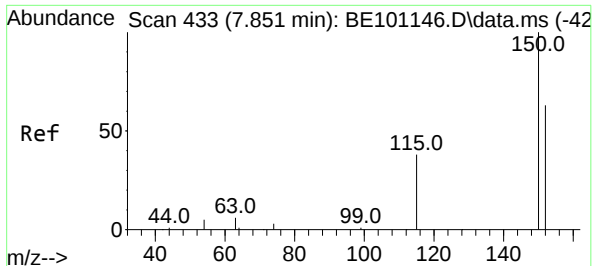
Instrument :
BNA_E
ClientSampleId :
SSTDICC0.2

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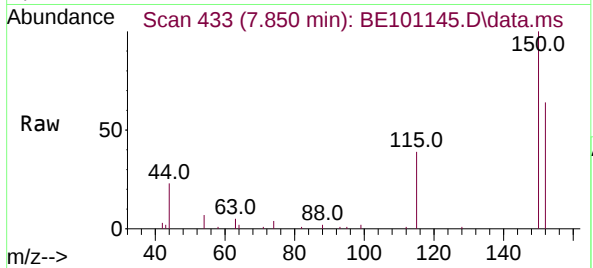
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Quant Time: Mar 24 13:23:31 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_E\Methods\8270-SIM-BE032421.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Mar 24 13:22:06 2021
Response via : Initial Calibration

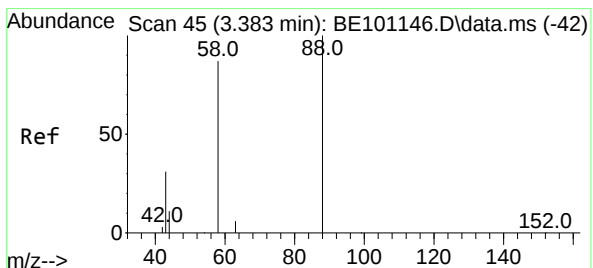
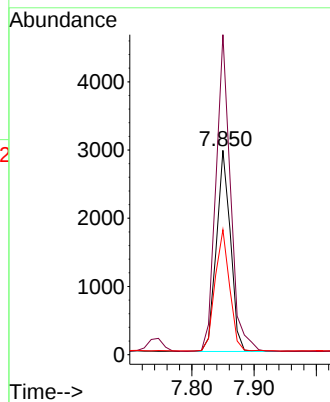
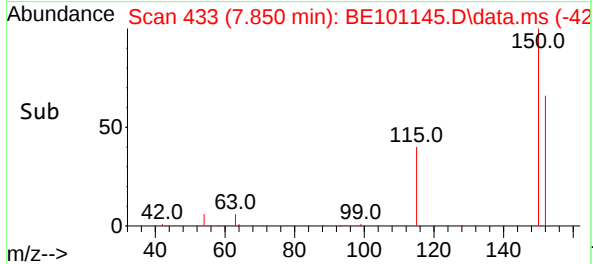




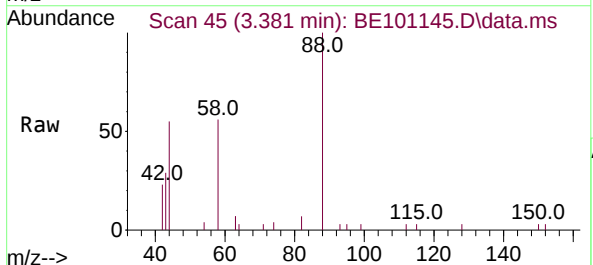
#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.850 min Scan# 433
 Delta R.T. -0.001 min
 Lab File: BE101145.D
 Acq: 24 Mar 2021 12:00



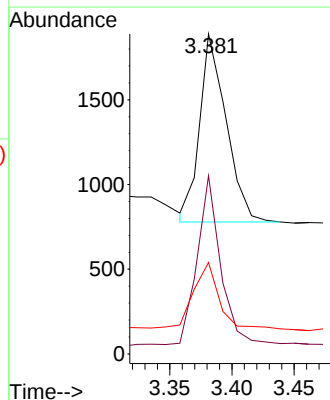
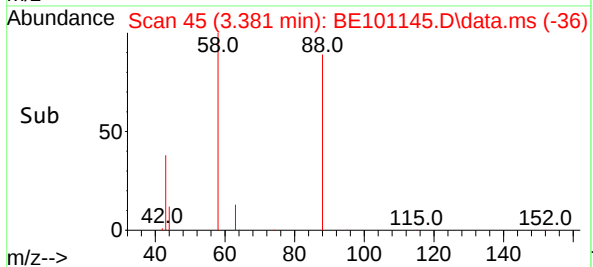
Tgt Ion: 152 Resp: 4655
 Ion Ratio Lower Upper
 152 100
 150 156.6 126.3 189.5
 115 61.2 48.9 73.3



#2
 1,4-Dioxane
 Concen: 0.21 ng
 RT: 3.381 min Scan# 45
 Delta R.T. -0.001 min
 Lab File: BE101145.D
 Acq: 24 Mar 2021 12:00



Tgt Ion: 88 Resp: 1640
 Ion Ratio Lower Upper
 88 100
 58 81.7 68.5 102.7
 43 33.8 27.2 40.8

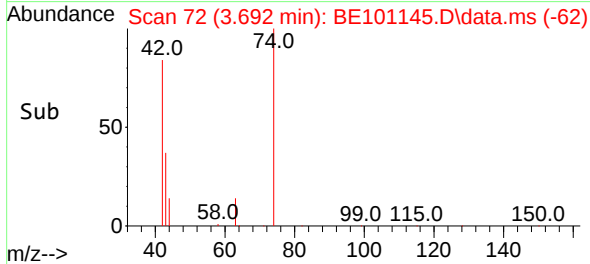
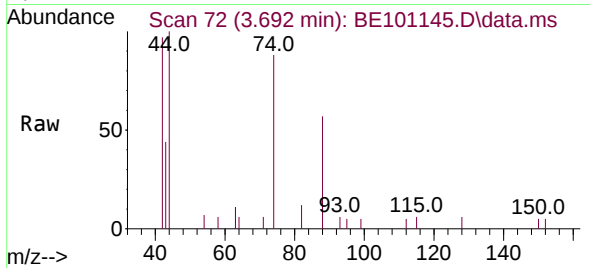
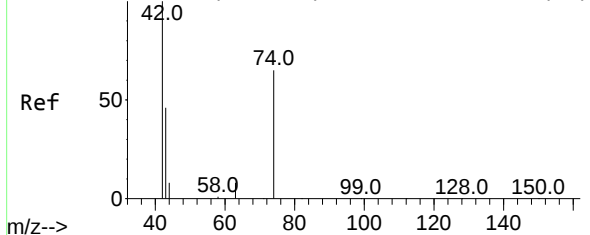


Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.2

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Abundance Scan 71 (3.682 min): BE101146.D\data.ms (-67)



#3

n-Nitrosodimethylamine

Concen: 0.18 ng

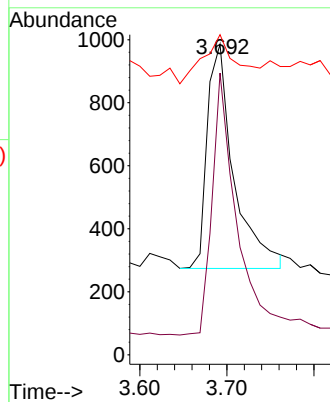
RT: 3.692 min Scan# 72

Delta R.T. 0.010 min

Lab File: BE101145.D

Acq: 24 Mar 2021 12:00

Tgt Ion:	42	Resp:	1514
Ion	Ratio	Lower	Upper
42	100		
74	106.9	87.0	130.6
44	28.3	8.3	12.5#



Instrument :

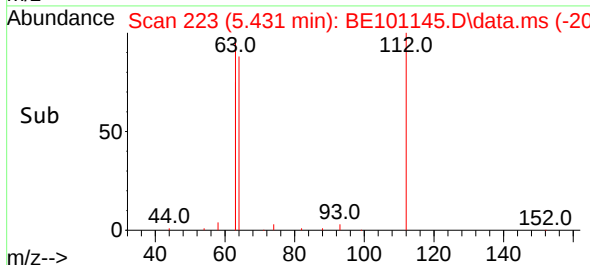
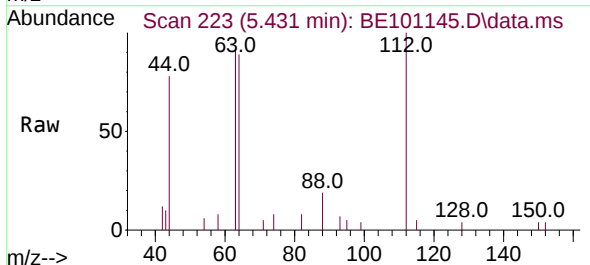
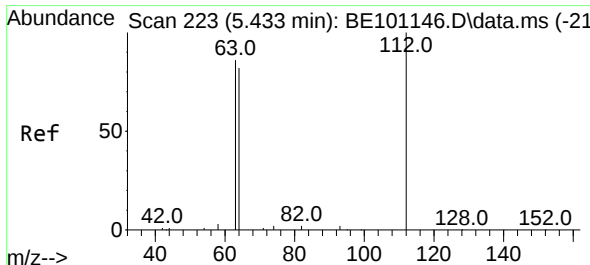
BNA_E

ClientSampleId :

SSTDIC0.2

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#4

2-Fluorophenol

Concen: 0.19 ng

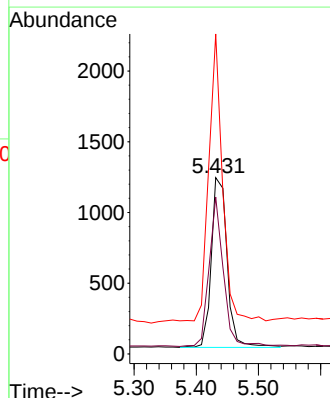
RT: 5.431 min Scan# 223

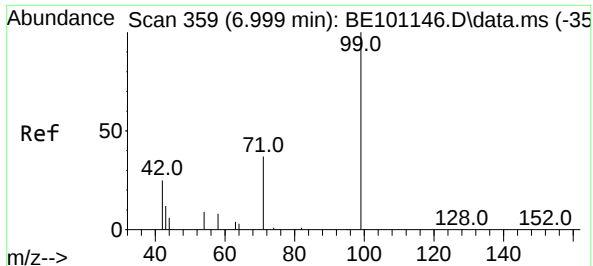
Delta R.T. -0.001 min

Lab File: BE101145.D

Acq: 24 Mar 2021 12:00

Tgt Ion:	112	Resp:	2123
Ion	Ratio	Lower	Upper
112	100		
64	80.2	60.8	91.2
63	145.9	119.4	179.0





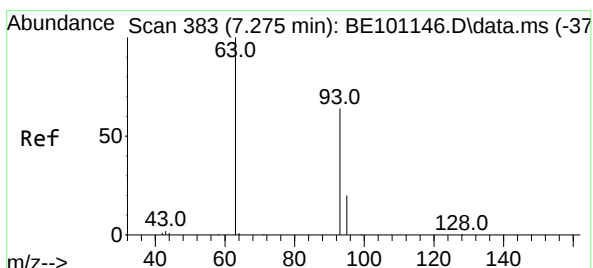
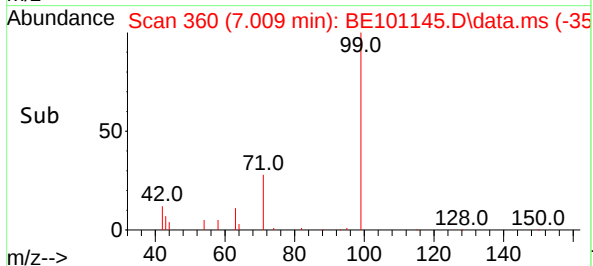
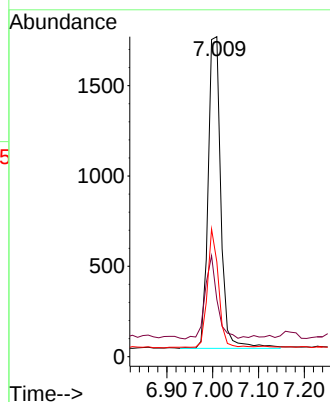
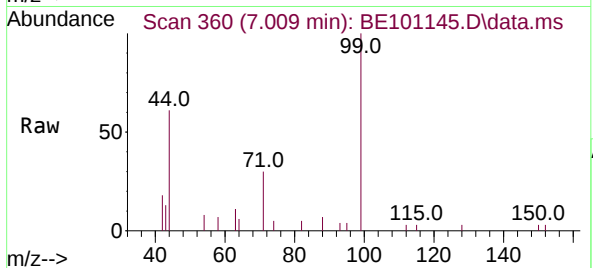
#5
Phenol-d6
Concen: 0.19 ng
RT: 7.009 min Scan# 360
Delta R.T. 0.010 min
Lab File: BE101145.D
Acq: 24 Mar 2021 12:00

Tgt Ion:	99	Resp:	3338
Ion	Ratio	Lower	Upper
99	100		
42	25.6	18.8	28.2
71	32.6	26.3	39.5

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.2

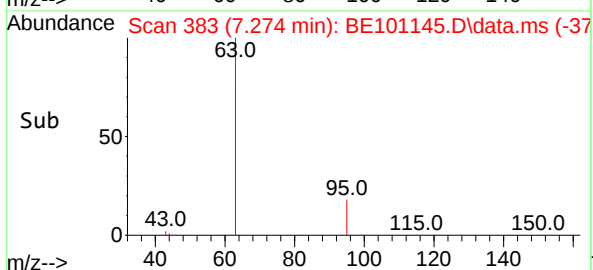
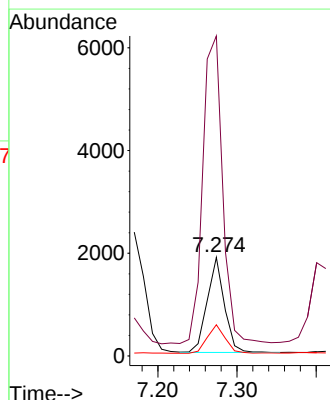
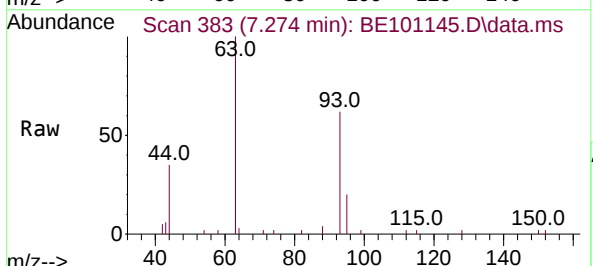
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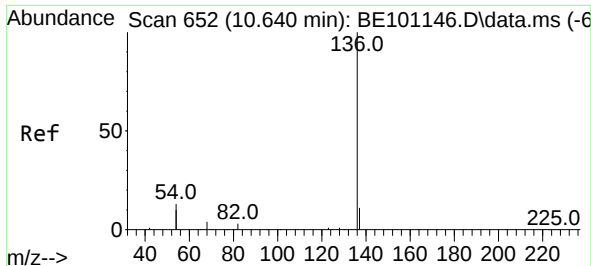
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#6
bis(2-Chloroethyl)ether
Concen: 0.20 ng
RT: 7.274 min Scan# 383
Delta R.T. -0.002 min
Lab File: BE101145.D
Acq: 24 Mar 2021 12:00

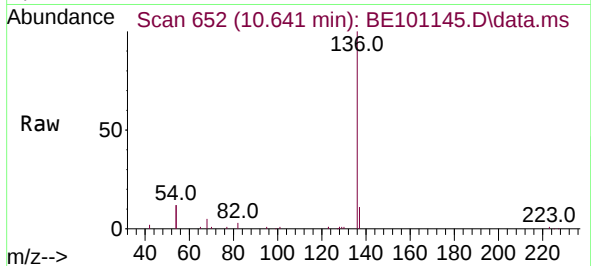
Tgt Ion:	93	Resp:	2788
Ion	Ratio	Lower	Upper
93	100		
63	374.8	292.5	438.7
95	32.0	25.8	38.6





#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.641 min Scan# 652
Delta R.T. 0.001 min
Lab File: BE101145.D
Acq: 24 Mar 2021 12:00

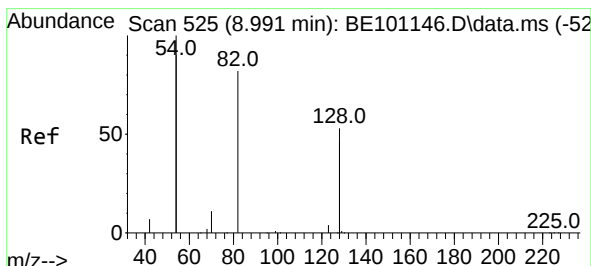
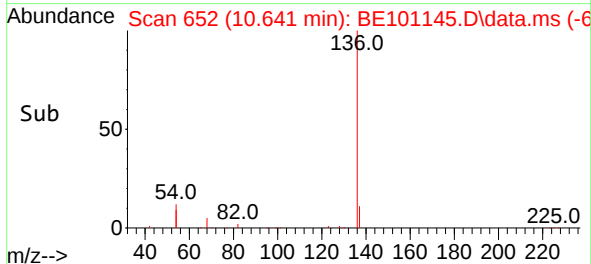
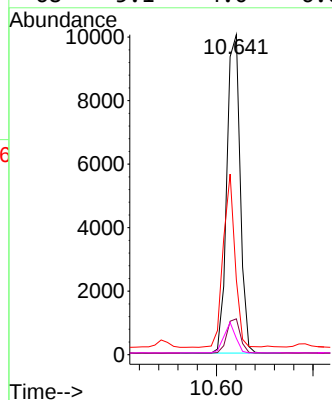
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.2



Tgt Ion:	136	Resp:	19163
Ion	Ratio	Lower	Upper
136	100		
137	11.2	8.9	13.3
54	23.4	20.2	30.4
68	5.1	4.0	6.0

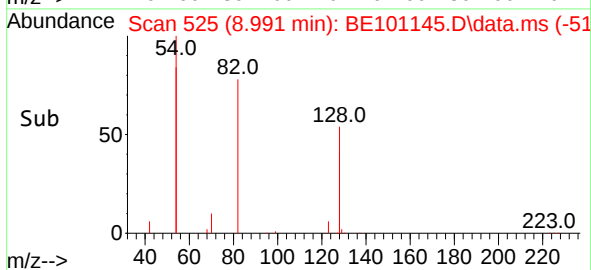
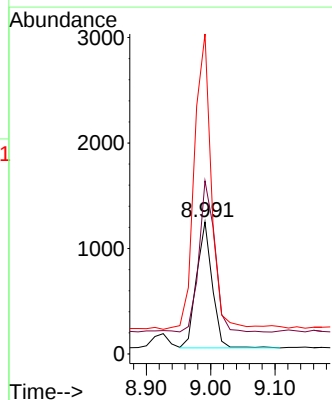
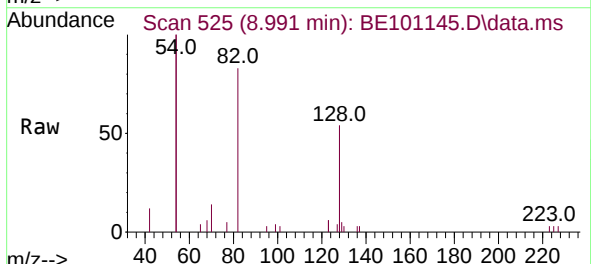
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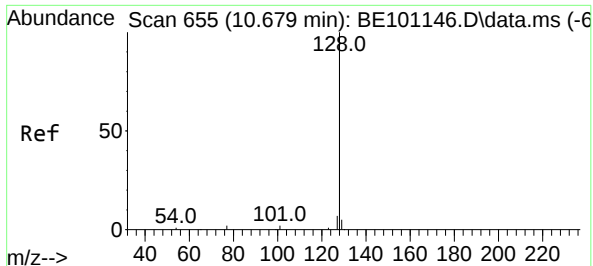
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#8
Nitrobenzene-d5
Concen: 0.20 ng
RT: 8.991 min Scan# 525
Delta R.T. 0.001 min
Lab File: BE101145.D
Acq: 24 Mar 2021 12:00

Tgt Ion:	82	Resp:	2027
Ion	Ratio	Lower	Upper
82	100		
128	131.2	101.5	152.3
54	242.3	189.8	284.6





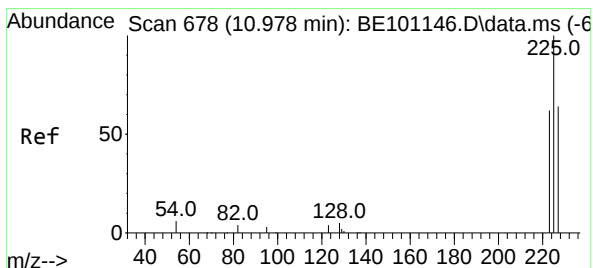
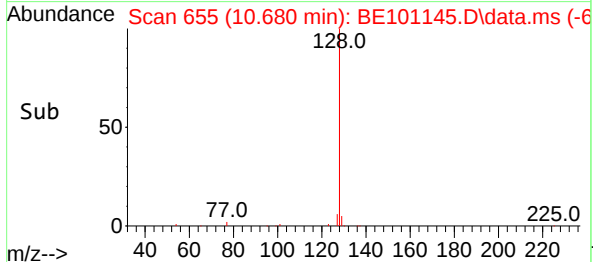
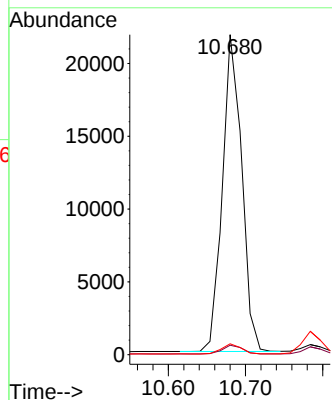
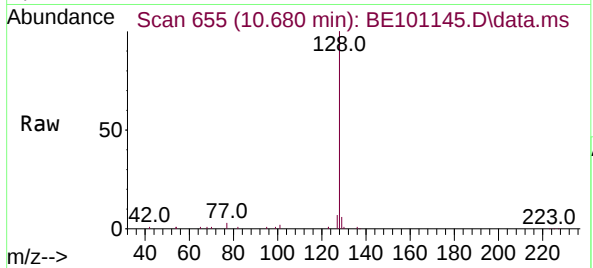
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Naphthalene
Concen: 0.19 ng
RT: 10.680 min Scan# 655
Delta R.T. 0.001 min
Lab File: BE101145.D
Acq: 24 Mar 2021 12:00

Tgt Ion:	128	Resp:	37849
Ion Ratio	Lower	Upper	
128	100		
129	2.9	2.2	3.2
127	3.4	2.7	4.1

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.2

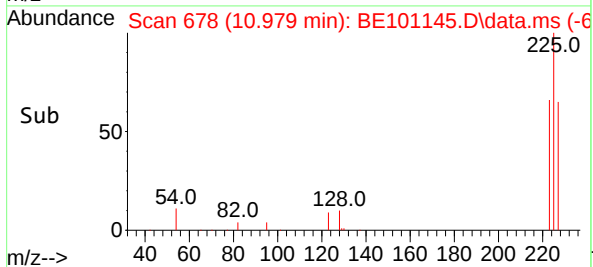
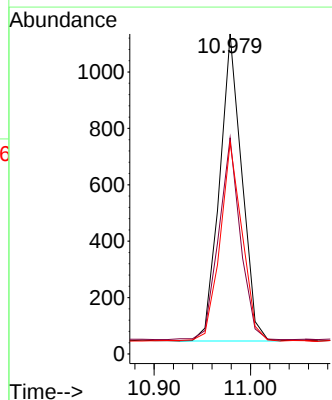
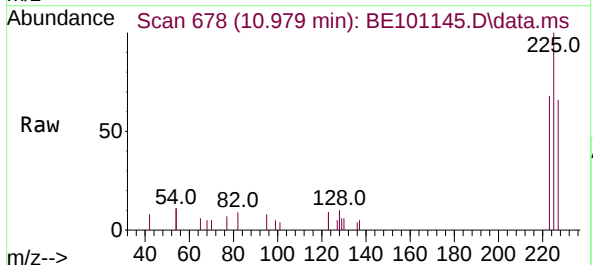
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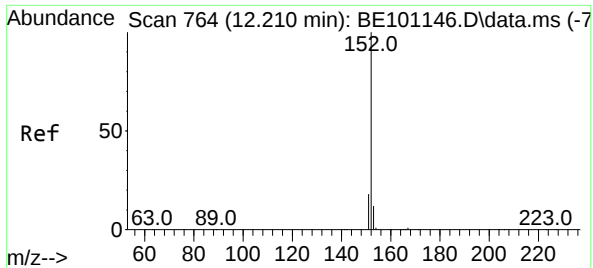
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#10
Hexachlorobutadiene
Concen: 0.20 ng
RT: 10.979 min Scan# 678
Delta R.T. 0.001 min
Lab File: BE101145.D
Acq: 24 Mar 2021 12:00

Tgt Ion:	225	Resp:	1745
Ion Ratio	Lower	Upper	
225	100		
223	63.7	50.1	75.1
227	64.3	51.7	77.5





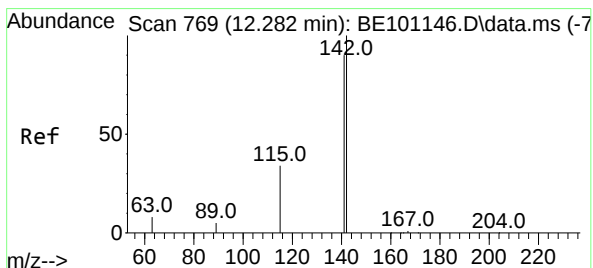
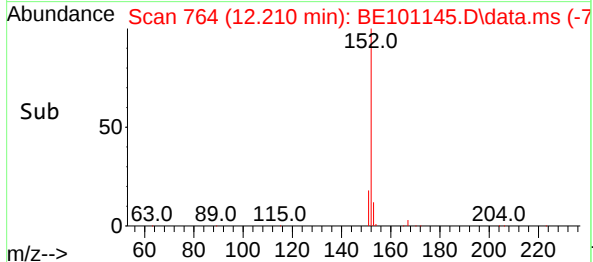
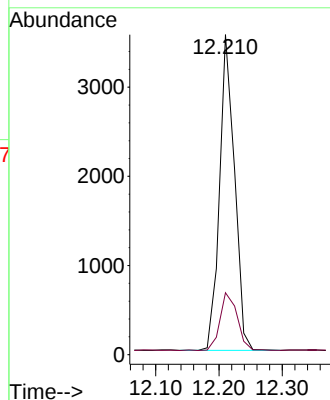
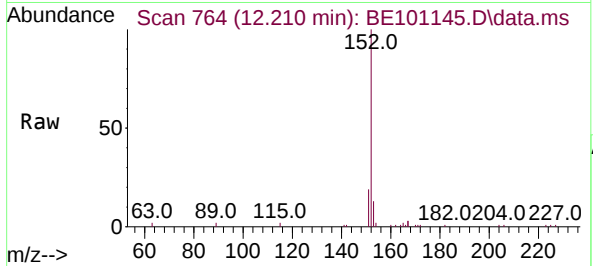
#11
2-Methylnaphthalene-d10
Concen: 0.19 ng
RT: 12.210 min Scan# 764
Delta R.T. 0.000 min
Lab File: BE101145.D
Acq: 24 Mar 2021 12:00

Tgt Ion:152 Resp: 5820
Ion Ratio Lower Upper
152 100
151 21.2 16.6 24.8

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.2

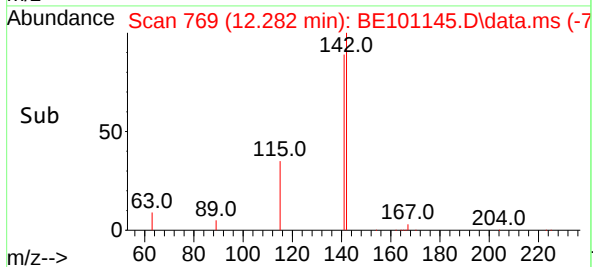
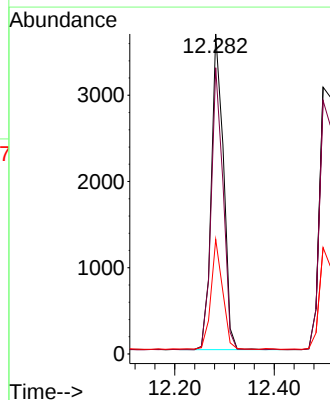
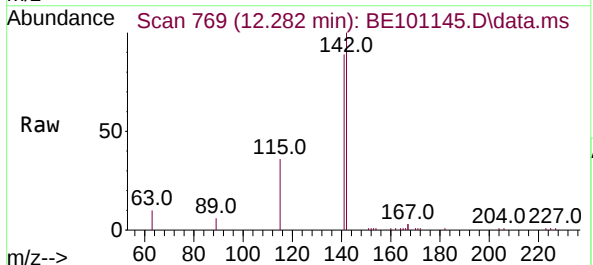
Manual Integrations
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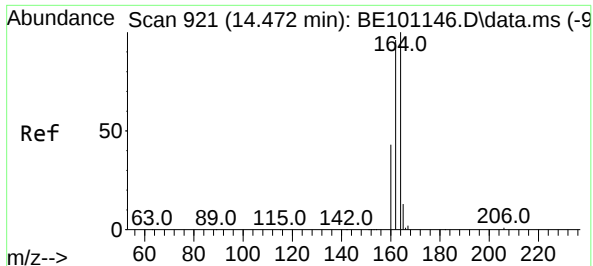
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#12
2-Methylnaphthalene
Concen: 0.19 ng
RT: 12.282 min Scan# 769
Delta R.T. 0.000 min
Lab File: BE101145.D
Acq: 24 Mar 2021 12:00

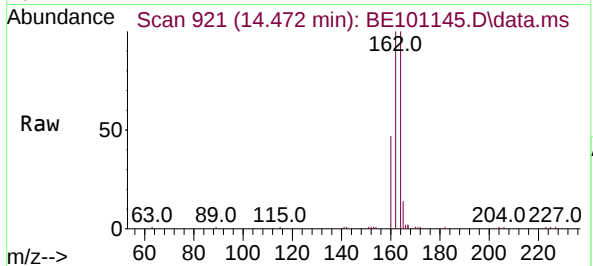
Tgt Ion:142 Resp: 6195
Ion Ratio Lower Upper
142 100
141 89.5 71.8 107.6
115 35.8 27.8 41.6





#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.472 min Scan# 921
Delta R.T. 0.000 min
Lab File: BE101145.D
Acq: 24 Mar 2021 12:00

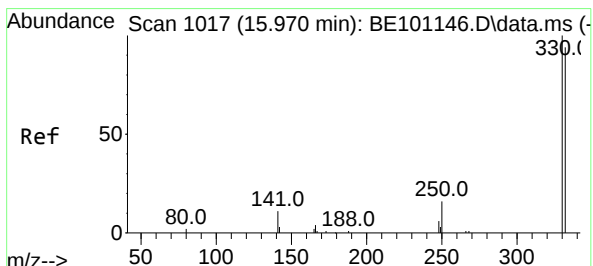
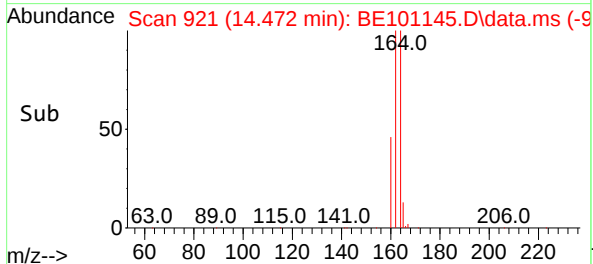
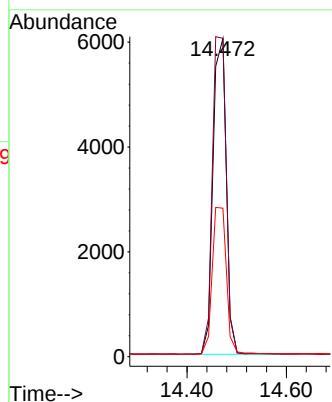
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.2



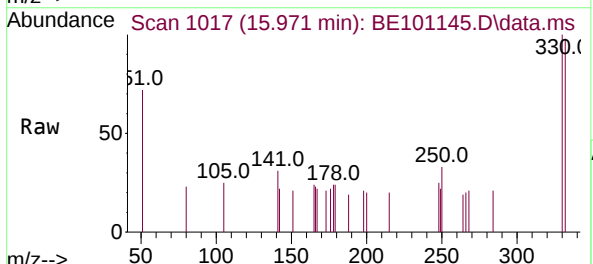
Tgt Ion:	164	Resp:	11113
Ion	Ratio	Lower	Upper
164	100		
162	100.1	76.6	115.0
160	46.7	34.5	51.7

Manual Integrations
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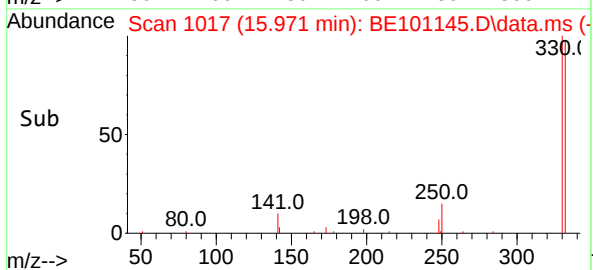
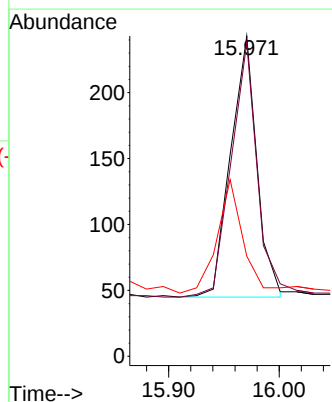
mohammad
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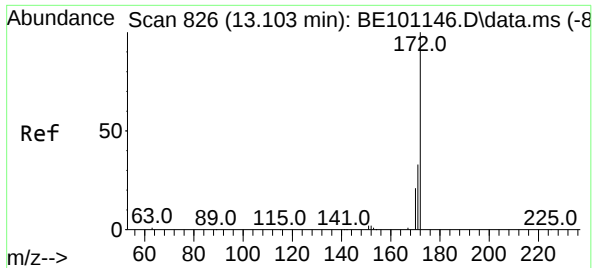


#14
2,4,6-Tribromophenol
Concen: 0.16 ng
RT: 15.971 min Scan# 1017
Delta R.T. 0.000 min
Lab File: BE101145.D
Acq: 24 Mar 2021 12:00



Tgt Ion:	330	Resp:	326
Ion	Ratio	Lower	Upper
330	100		
332	98.5	69.1	103.7
141	43.3	30.6	45.8





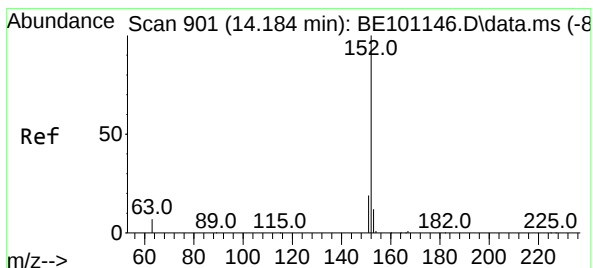
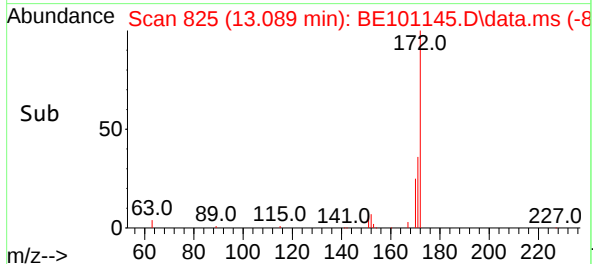
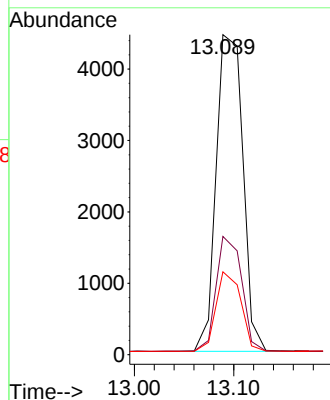
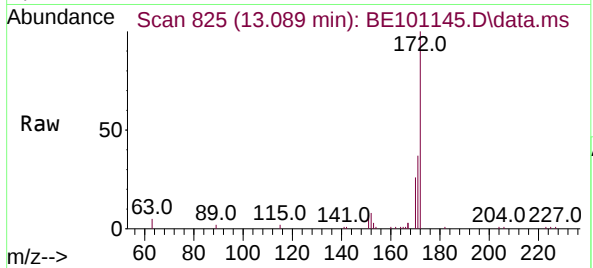
#15
2-Fluorobiphenyl
Concen: 0.20 ng
RT: 13.089 min Scan# 825
Delta R.T. -0.014 min
Lab File: BE101145.D
Acq: 24 Mar 2021 12:00

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.2

Tgt Ion:172	Resp:	8287
Ion Ratio	Lower	Upper
172	100	
171	36.9	26.4 39.6
170	25.9	17.4 26.0

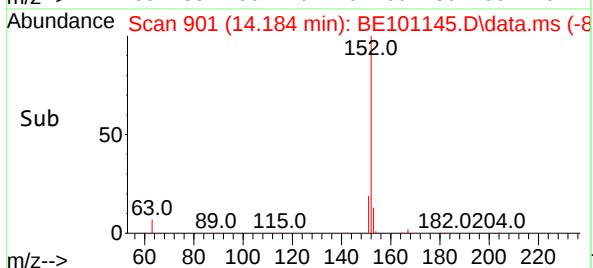
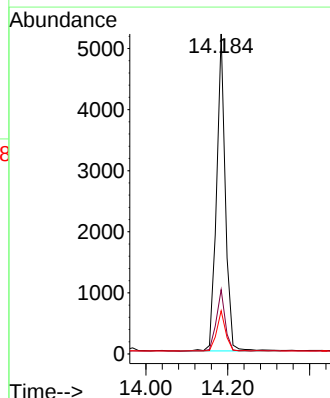
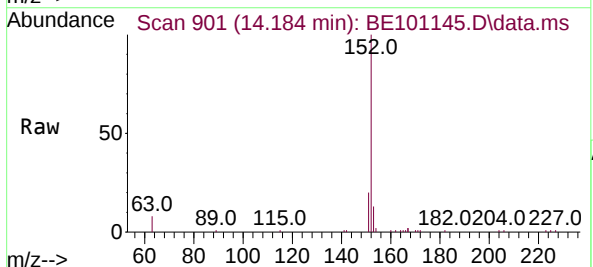
Manual Integrations
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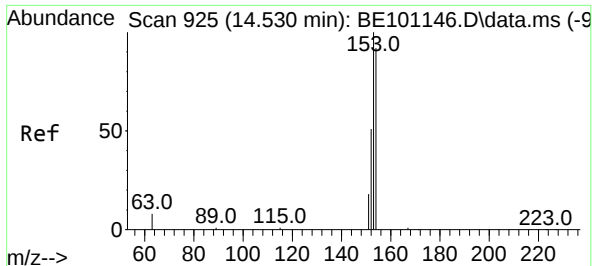
mohammad
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#16
Acenaphthylene
Concen: 0.18 ng
RT: 14.184 min Scan# 901
Delta R.T. 0.000 min
Lab File: BE101145.D
Acq: 24 Mar 2021 12:00

Tgt Ion:152	Resp:	7754
Ion Ratio	Lower	Upper
152	100	
151	19.9	15.4 23.0
153	12.7	10.3 15.5





#17

Acenaphthene

Concen: 0.19 ng

RT: 14.530 min Scan# 925

Delta R.T. 0.000 min

Lab File: BE101145.D

Acq: 24 Mar 2021 12:00

Tgt Ion:	154	Resp:	5918
Ion	Ratio	Lower	Upper
154	100		
153	108.7	86.7	130.1
152	58.3	46.1	69.1

Instrument :

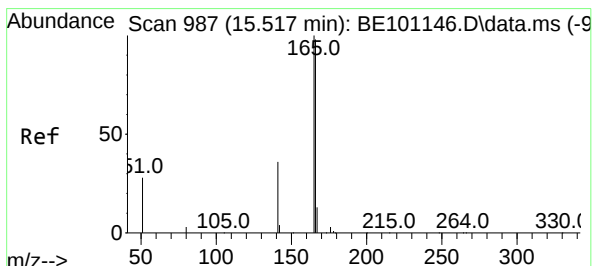
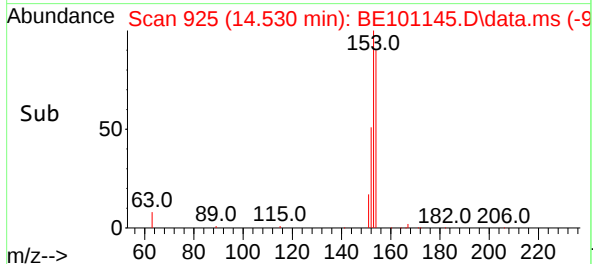
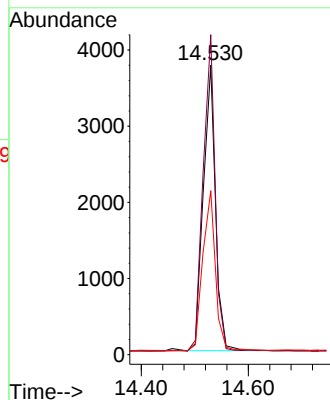
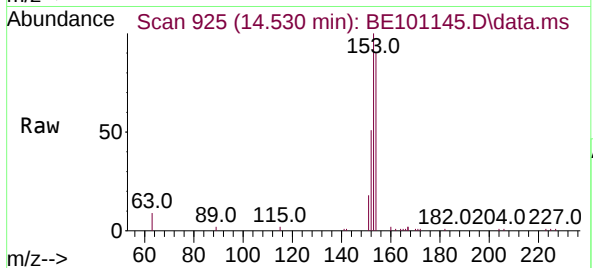
BNA_E

ClientSampleId :

SSTDIC0.2

Manual Integrations
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#18

Fluorene

Concen: 0.19 ng

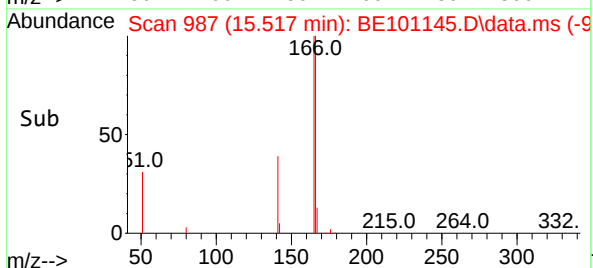
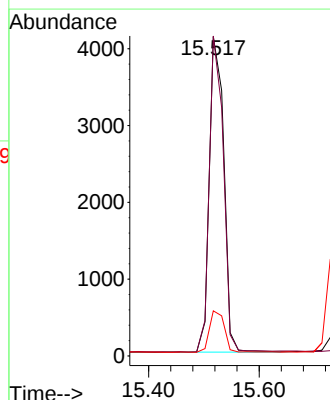
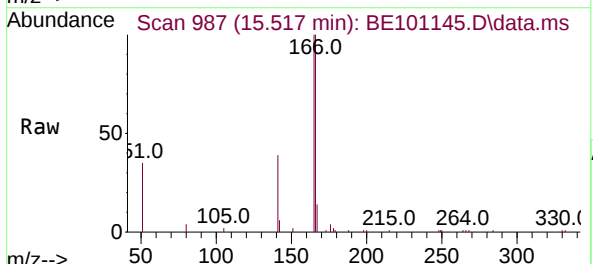
RT: 15.517 min Scan# 987

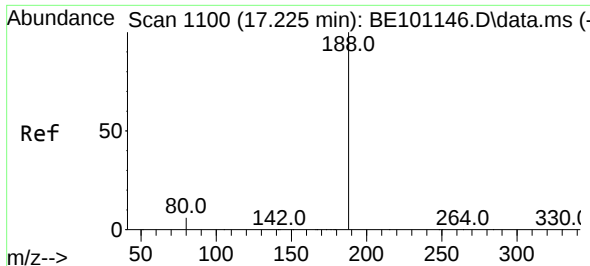
Delta R.T. 0.000 min

Lab File: BE101145.D

Acq: 24 Mar 2021 12:00

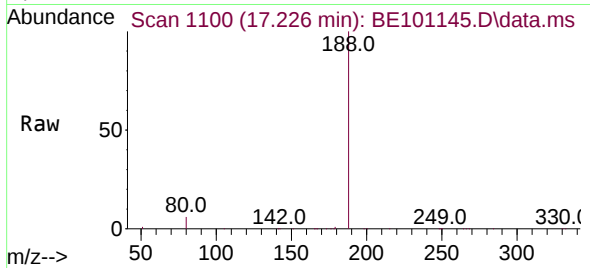
Tgt Ion:	166	Resp:	7483
Ion	Ratio	Lower	Upper
166	100		
165	97.8	78.9	118.3
167	13.8	10.7	16.1





#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.226 min Scan# 1100
Delta R.T. 0.000 min
Lab File: BE101145.D
Acq: 24 Mar 2021 12:00

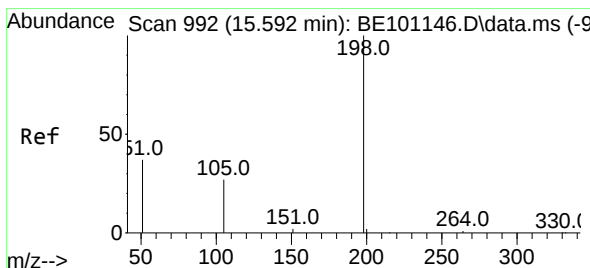
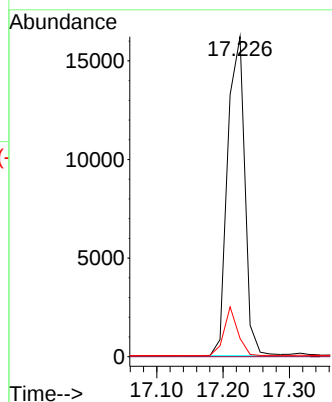
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.2



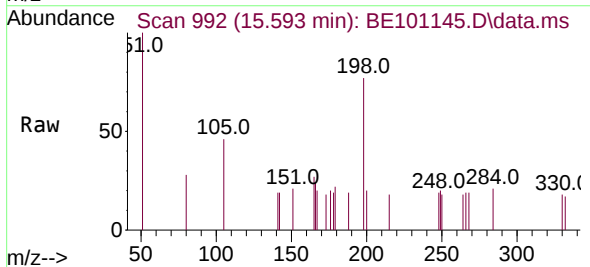
Tgt Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	5.7	4.8	7.2

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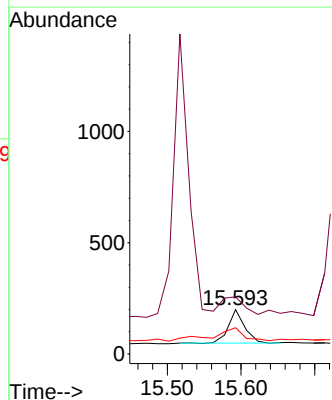
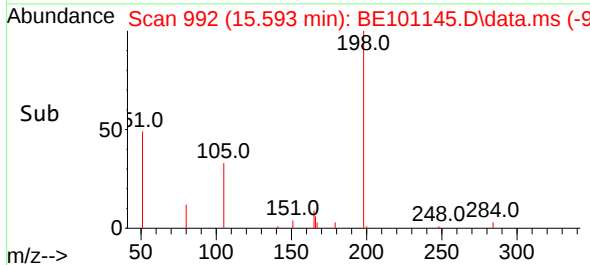
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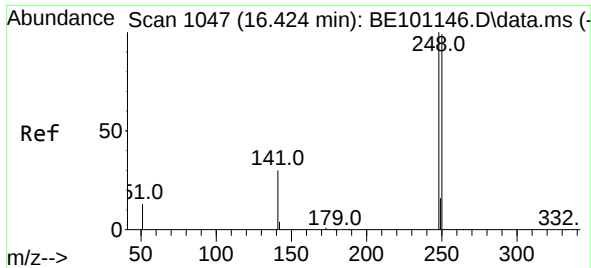


#20
4,6-Dinitro-2-methylphenol
Concen: 0.15 ng
RT: 15.593 min Scan# 992
Delta R.T. 0.000 min
Lab File: BE101145.D
Acq: 24 Mar 2021 12:00



Tgt Ion	Ratio	Lower	Upper
198	100		
51	129.1	68.8	103.2#
105	59.3	32.7	49.1#





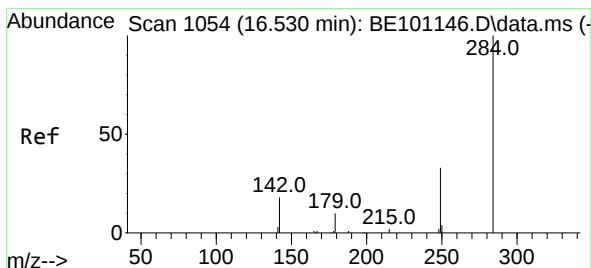
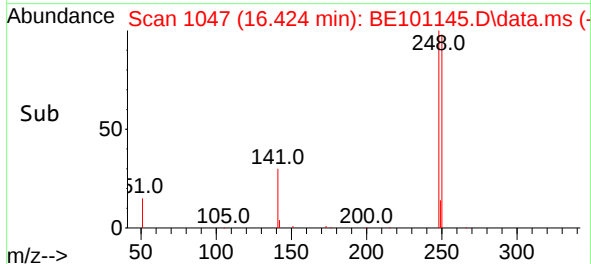
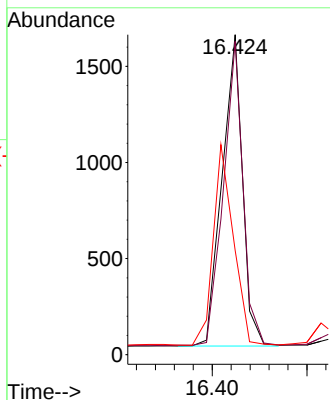
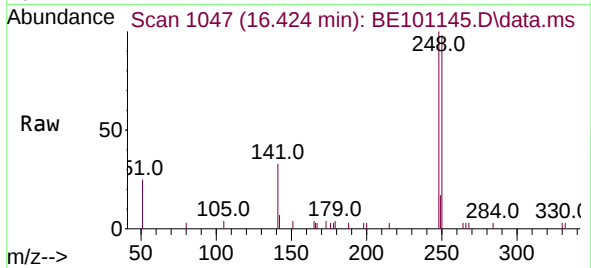
#21
4-Bromophenyl-phenylether
Concen: 0.17 ng
RT: 16.424 min Scan# 1047
Delta R.T. 0.000 min
Lab File: BE101145.D
Acq: 24 Mar 2021 12:00

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.2

Tgt Ion	Ratio	Lower	Upper
248	100		
250	97.9	79.0	118.6
141	32.6	24.9	37.3

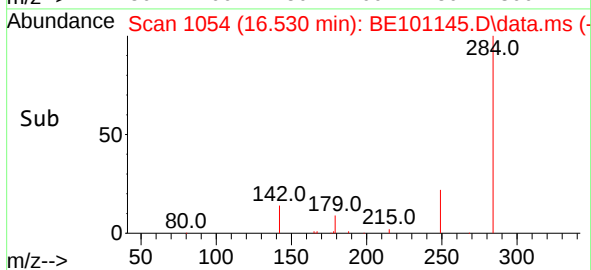
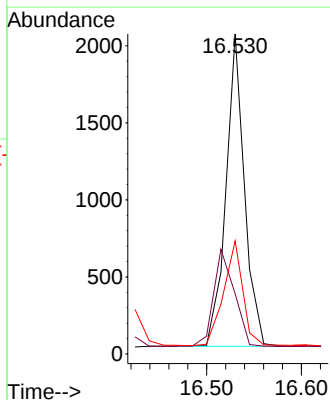
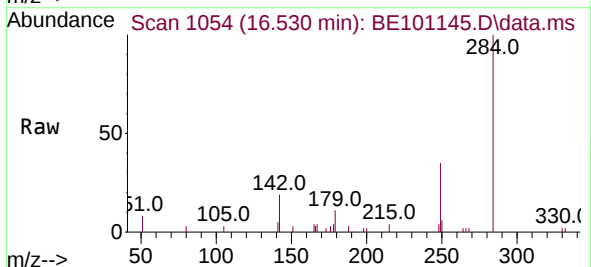
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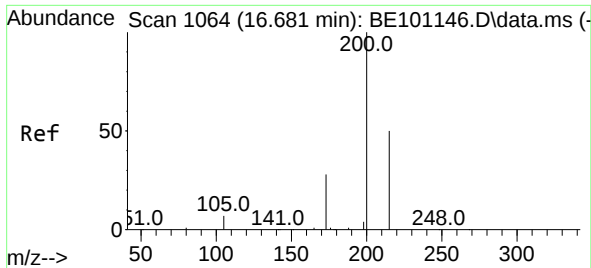
mohammad
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#22
Hexachlorobenzene
Concen: 0.19 ng
RT: 16.530 min Scan# 1054
Delta R.T. 0.000 min
Lab File: BE101145.D
Acq: 24 Mar 2021 12:00

Tgt Ion	Ratio	Lower	Upper
284	100		
142	34.9	28.3	42.5
249	34.7	27.1	40.7





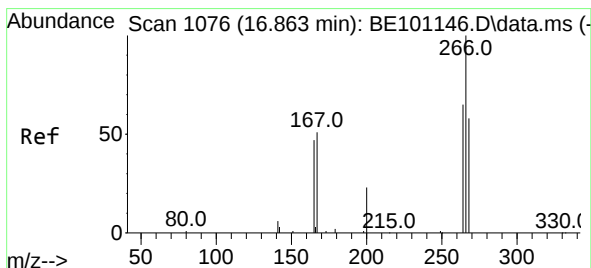
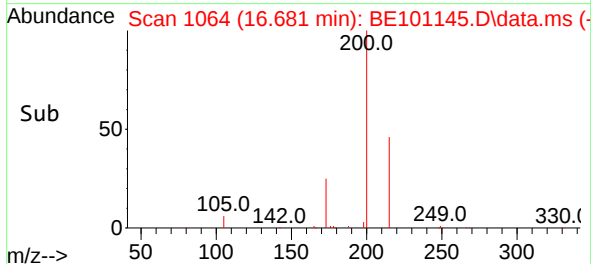
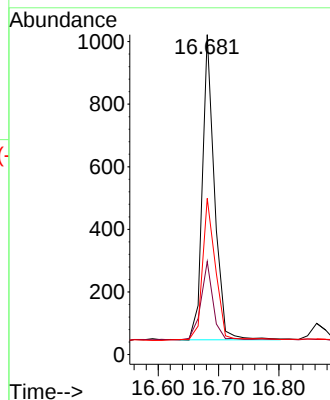
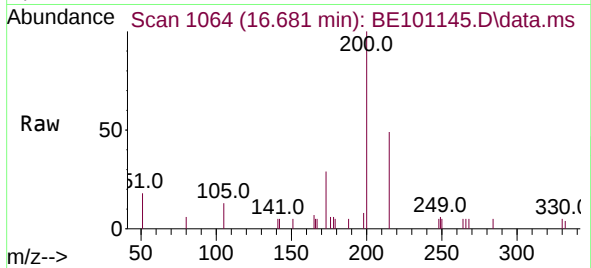
#23
Atrazine
Concen: 0.14 ng
RT: 16.681 min Scan# 1064
Delta R.T. 0.000 min
Lab File: BE101145.D
Acq: 24 Mar 2021 12:00

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.2

Tgt Ion	Ratio	Lower	Upper
200	100		
173	29.1	23.9	35.9
215	48.8	40.6	61.0

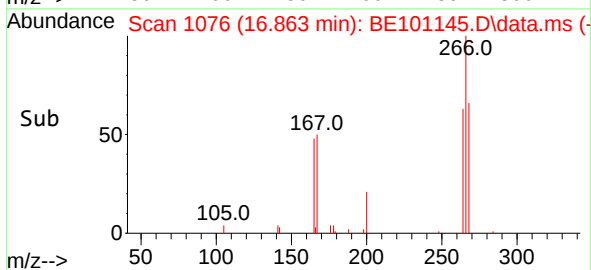
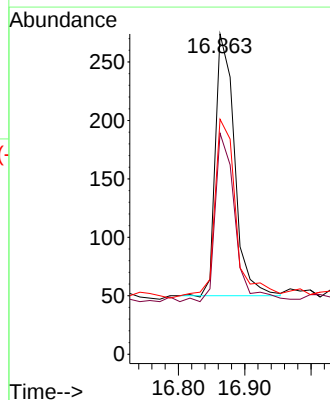
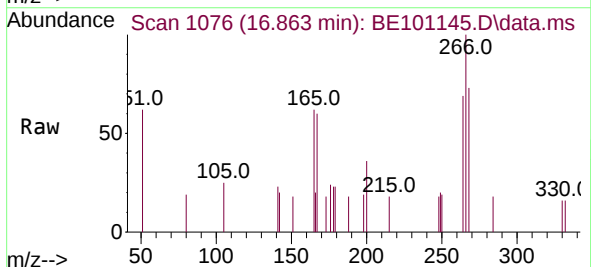
Manual Integrations
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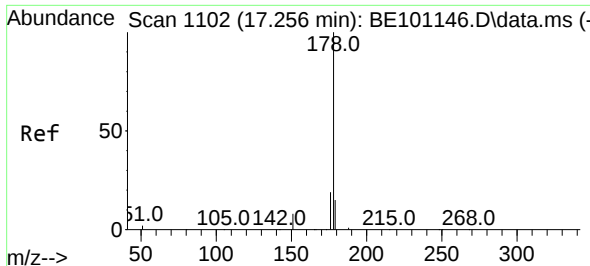
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#24
Pentachlorophenol
Concen: 0.14 ng
RT: 16.863 min Scan# 1076
Delta R.T. 0.000 min
Lab File: BE101145.D
Acq: 24 Mar 2021 12:00

Tgt Ion	Ratio	Lower	Upper
266	100		
264	66.9	51.4	77.0
268	77.0	49.9	74.9





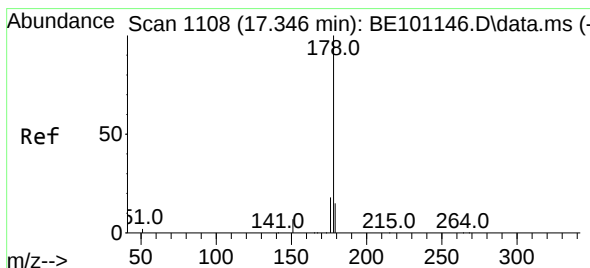
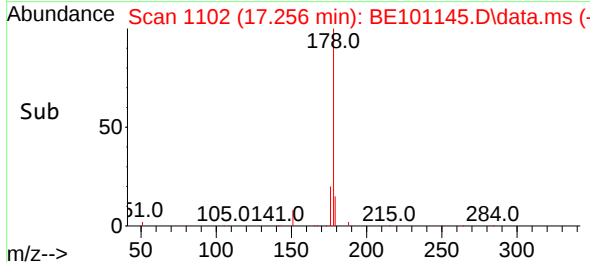
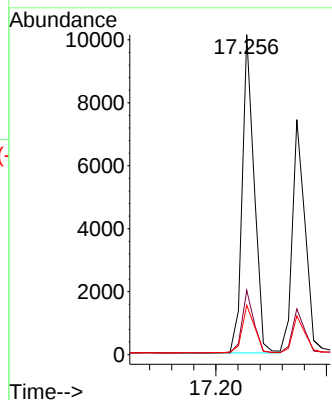
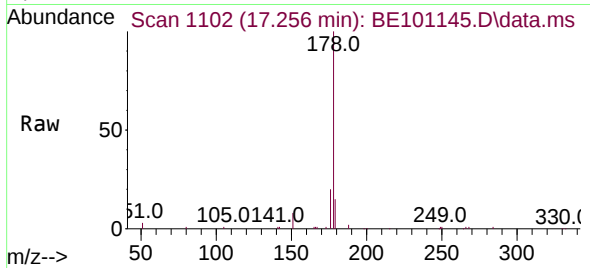
#25
Phenanthrene
Concen: 0.19 ng
RT: 17.256 min Scan# 1102
Delta R.T. 0.000 min
Lab File: BE101145.D
Acq: 24 Mar 2021 12:00

Tgt Ion:178 Resp: 15223
Ion Ratio Lower Upper
178 100
176 19.5 14.7 22.1
179 15.7 12.4 18.6

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.2

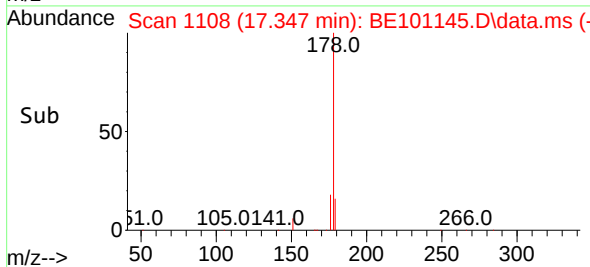
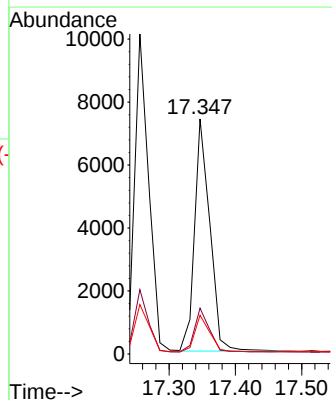
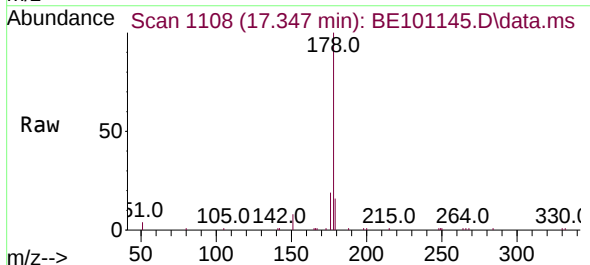
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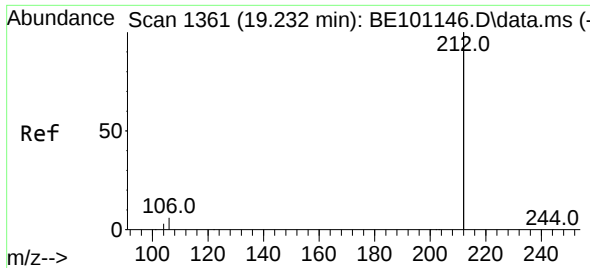
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#26
Anthracene
Concen: 0.17 ng
RT: 17.347 min Scan# 1108
Delta R.T. 0.000 min
Lab File: BE101145.D
Acq: 24 Mar 2021 12:00

Tgt Ion:178 Resp: 11818
Ion Ratio Lower Upper
178 100
176 18.3 14.4 21.6
179 15.9 12.2 18.4





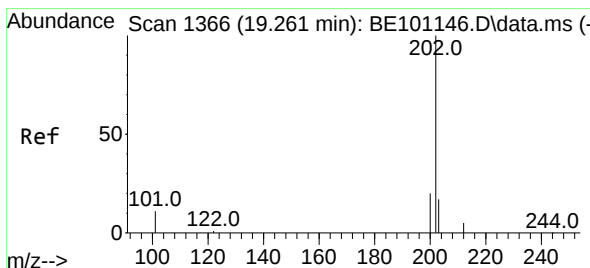
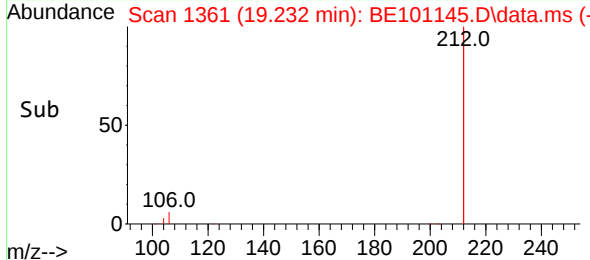
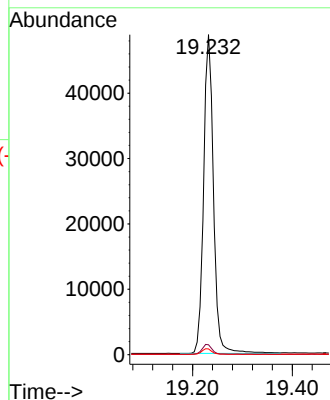
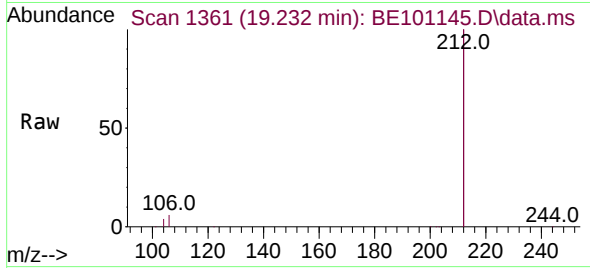
#27
Fluoranthene-d10
Concen: 0.18 ng
RT: 19.232 min Scan# 1361
Delta R.T. 0.000 min
Lab File: BE101145.D
Acq: 24 Mar 2021 12:00

Tgt Ion: 212 Resp: 67152
Ion Ratio Lower Upper
212 100
106 3.1 2.6 3.8
104 1.7 1.4 2.2

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.2

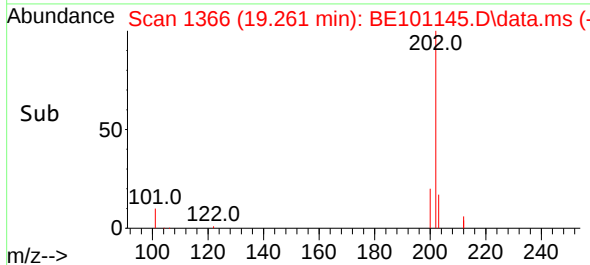
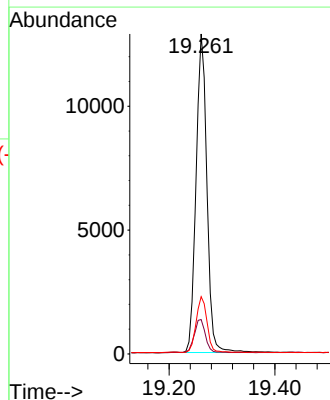
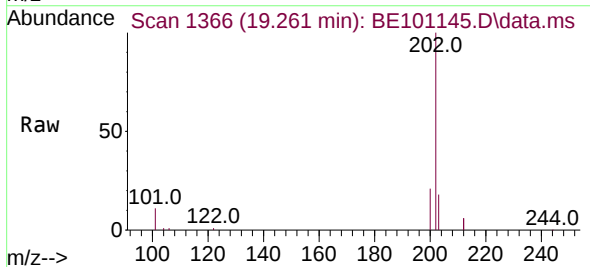
Manual Integrations
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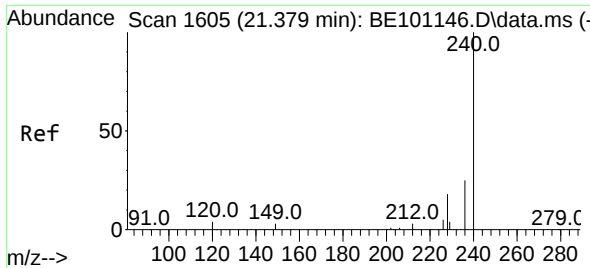
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#28
Fluoranthene
Concen: 0.17 ng
RT: 19.261 min Scan# 1366
Delta R.T. 0.000 min
Lab File: BE101145.D
Acq: 24 Mar 2021 12:00

Tgt Ion: 202 Resp: 18317
Ion Ratio Lower Upper
202 100
101 10.9 8.9 13.3
203 17.4 13.8 20.6





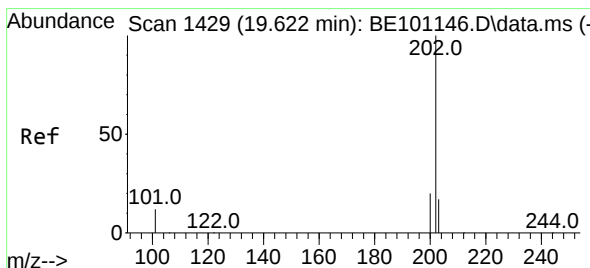
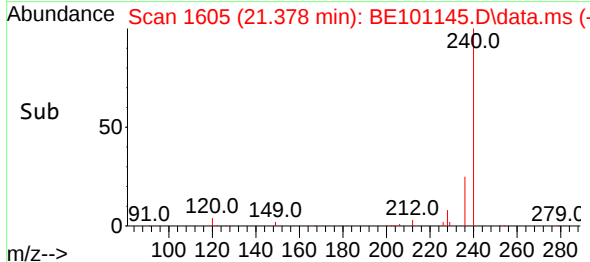
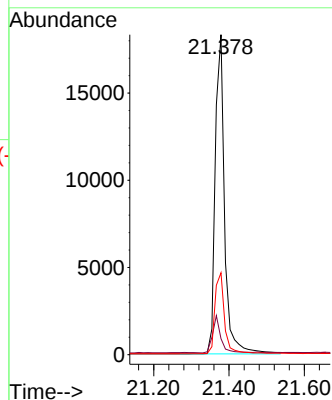
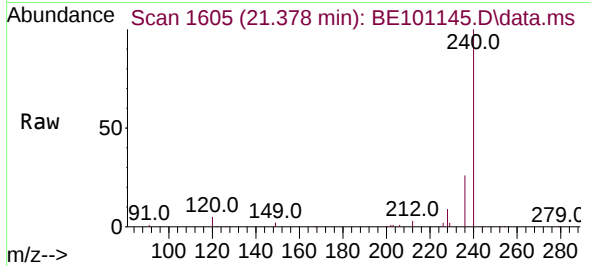
#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.378 min Scan# 1605
Delta R.T. -0.000 min
Lab File: BE101145.D
Acq: 24 Mar 2021 12:00

Tgt Ion	Ratio	Lower	Upper
240	100		
120	5.0	4.1	6.1
236	25.6	20.3	30.5

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.2

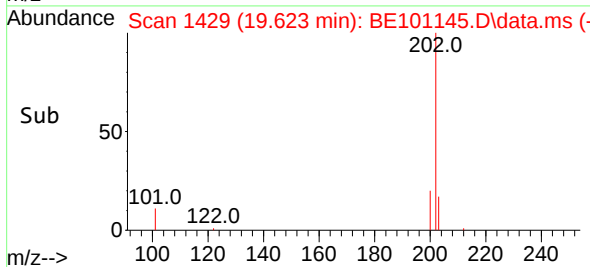
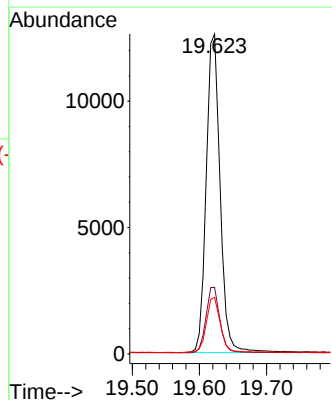
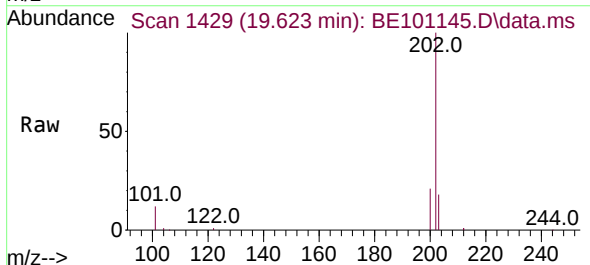
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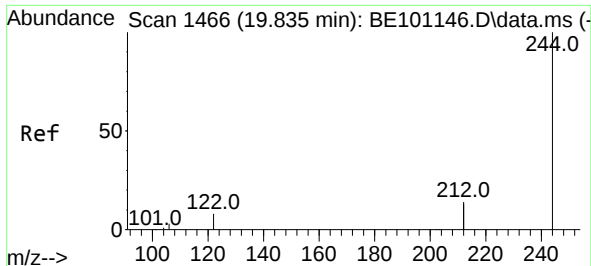
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#30
Pyrene
Concen: 0.20 ng
RT: 19.623 min Scan# 1429
Delta R.T. 0.000 min
Lab File: BE101145.D
Acq: 24 Mar 2021 12:00

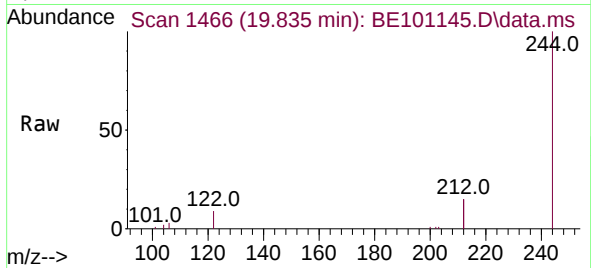
Tgt Ion	Ratio	Lower	Upper
202	100		
200	20.6	16.2	24.2
203	17.6	13.9	20.9





#31
Terphenyl-d14
Concen: 0.20 ng
RT: 19.835 min Scan# 1466
Delta R.T. 0.000 min
Lab File: BE101145.D
Acq: 24 Mar 2021 12:00

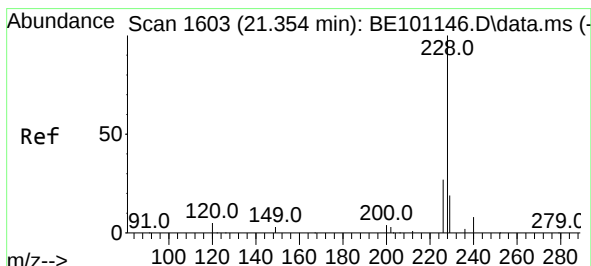
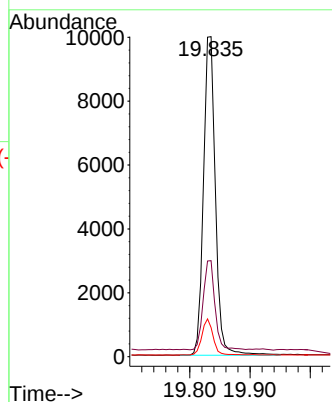
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.2



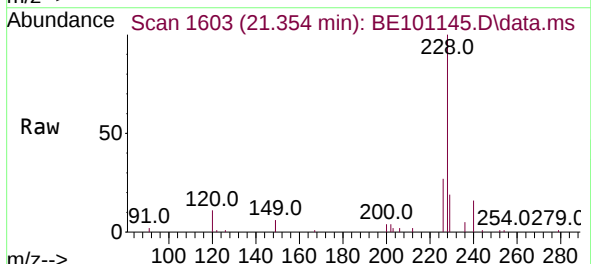
Tgt Ion:244 Resp: 13791
Ion Ratio Lower Upper
244 100
212 30.0 21.7 32.5
122 9.1 6.6 10.0

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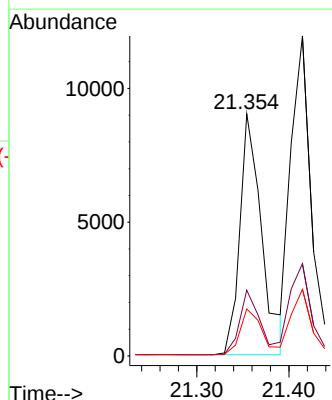
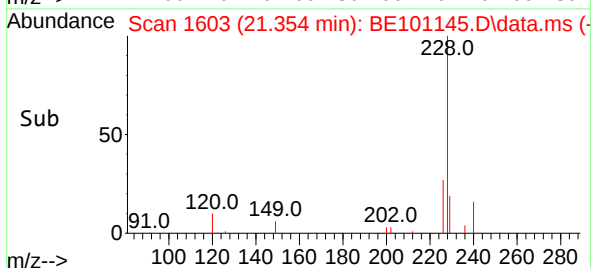
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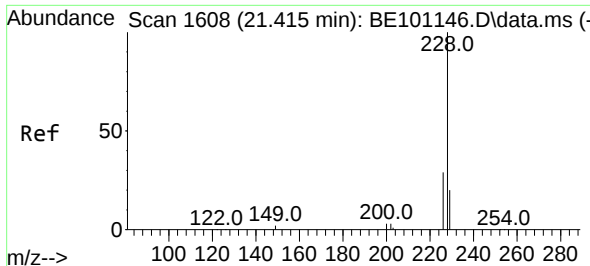


#32
Benzo(a)anthracene
Concen: 0.18 ng
RT: 21.354 min Scan# 1603
Delta R.T. -0.000 min
Lab File: BE101145.D
Acq: 24 Mar 2021 12:00

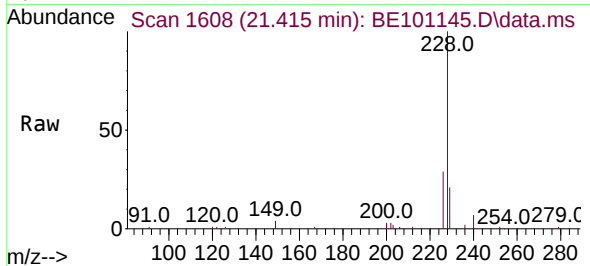


Tgt Ion:228 Resp: 14800
Ion Ratio Lower Upper
228 100
226 27.1 21.8 32.8
229 19.4 15.4 23.0

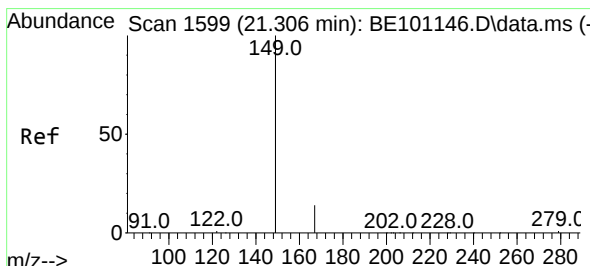
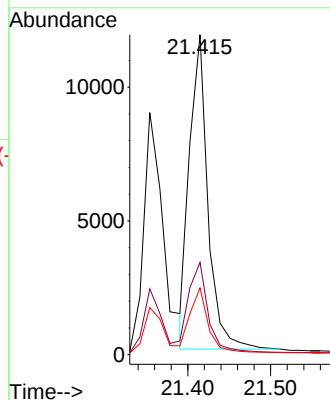
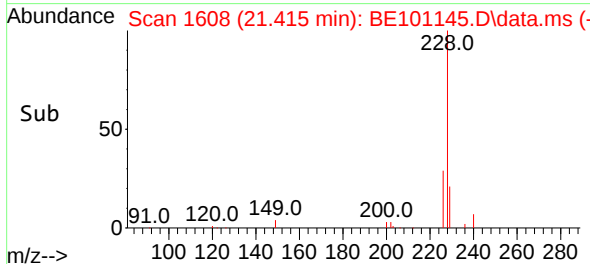




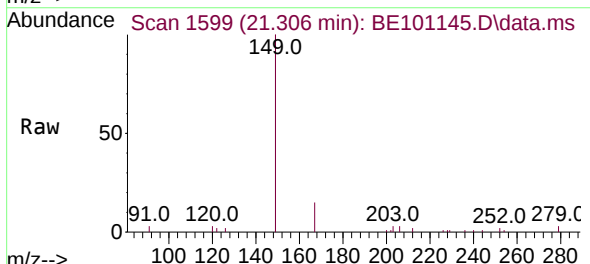
#33
Chrysene
Concen: 0.19 ng
RT: 21.415 min Scan# 1608
Delta R.T. -0.000 min
Lab File: BE101145.D
Acq: 24 Mar 2021 12:00



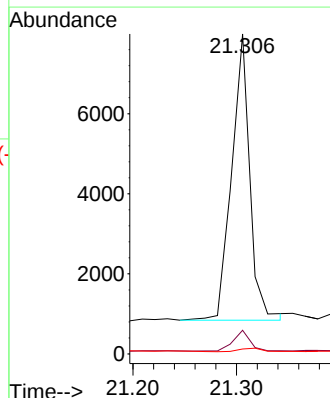
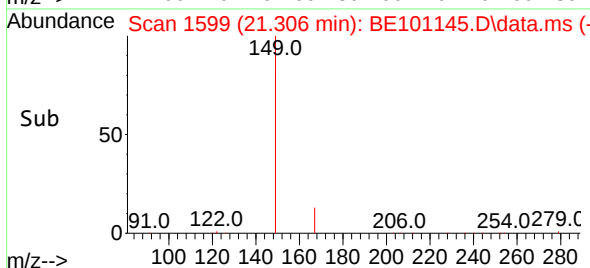
Tgt Ion: 228 Resp: 18178
Ion Ratio Lower Upper
228 100
226 28.8 22.8 34.2
229 20.9 16.2 24.2



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.20 ng
RT: 21.306 min Scan# 1599
Delta R.T. -0.000 min
Lab File: BE101145.D
Acq: 24 Mar 2021 12:00



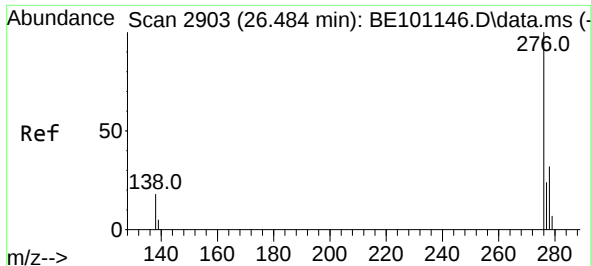
Tgt Ion: 149 Resp: 8697
Ion Ratio Lower Upper
149 100
167 6.7 5.4 8.2
279 1.4 0.9 1.3#



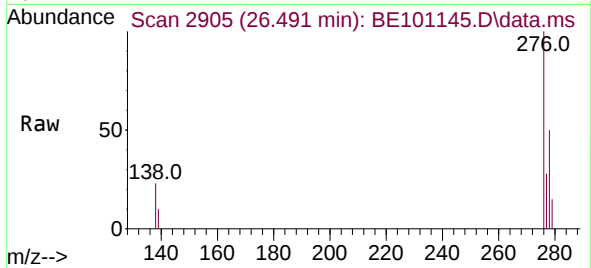
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.2

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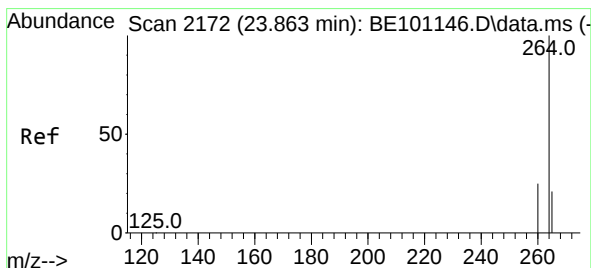
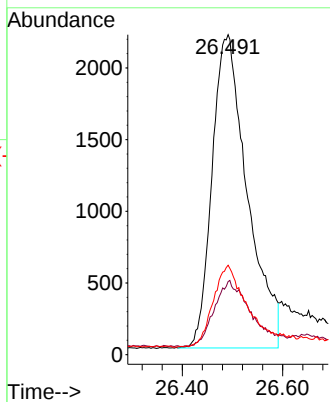
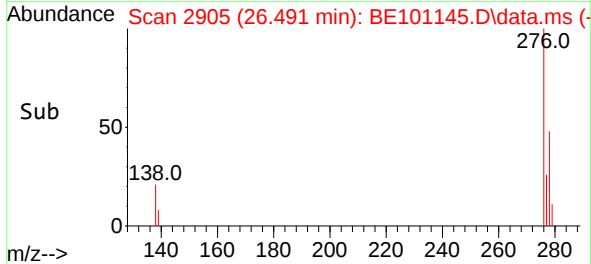
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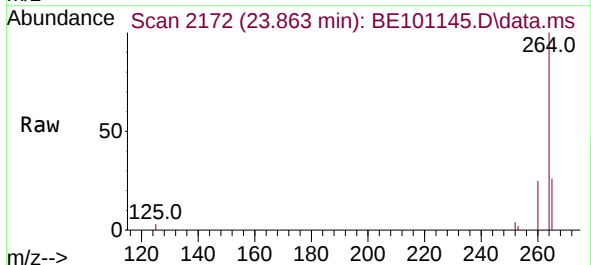
#35
Indeno(1,2,3-cd)pyrene
Concen: 0.17 ng
RT: 26.491 min Scan# 2905
Delta R.T. 0.007 min
Lab File: BE101145.D
Acq: 24 Mar 2021 12:00



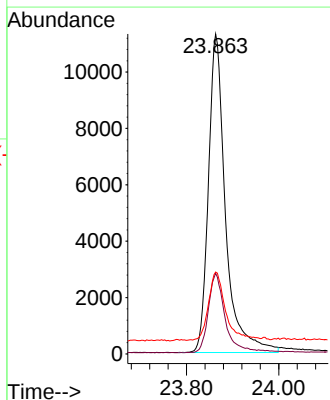
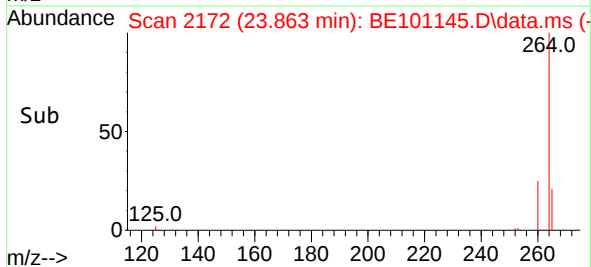
Tgt Ion: 276 Resp: 10638
Ion Ratio Lower Upper
276 100
138 21.5 17.1 25.7
277 25.1 19.8 29.8



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.863 min Scan# 2172
Delta R.T. 0.000 min
Lab File: BE101145.D
Acq: 24 Mar 2021 12:00



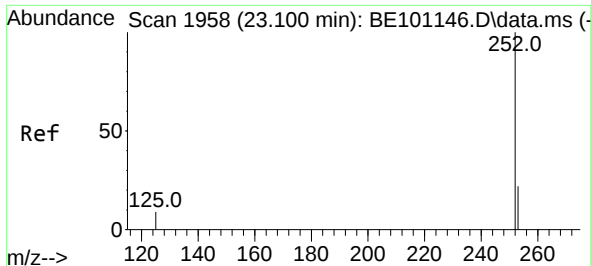
Tgt Ion: 264 Resp: 29102
Ion Ratio Lower Upper
264 100
260 25.2 20.5 30.7
265 25.6 20.6 30.8



Instrument :
BNA_E
ClientSampleId :
SSTDIC0.2

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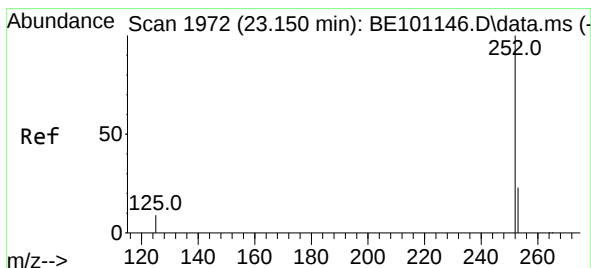
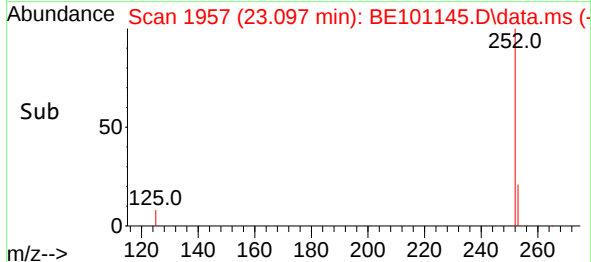
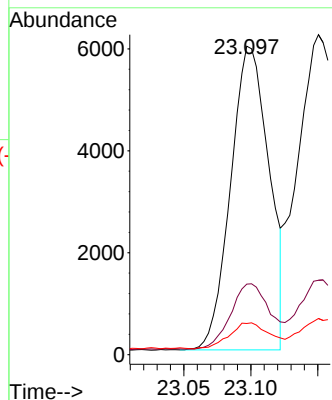
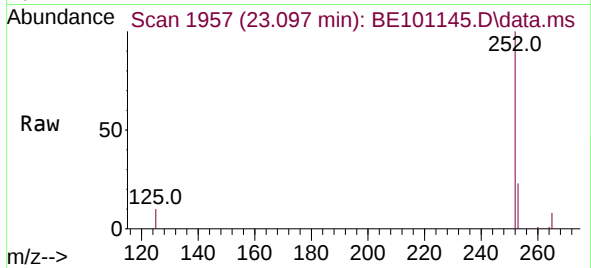
#37
Benzo(b)fluoranthene
Concen: 0.16 ng
RT: 23.097 min Scan# 1957
Delta R.T. -0.003 min
Lab File: BE101145.D
Acq: 24 Mar 2021 12:00

Tgt Ion:252 Resp: 11864
Ion Ratio Lower Upper
252 100
253 22.9 17.8 26.8
125 10.1 7.5 11.3

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.2

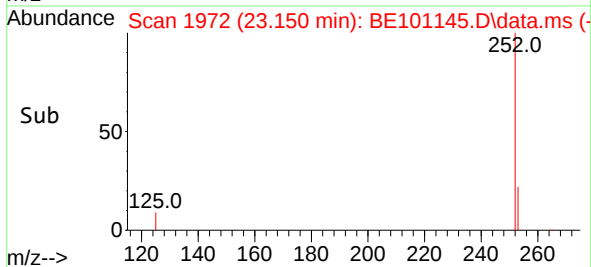
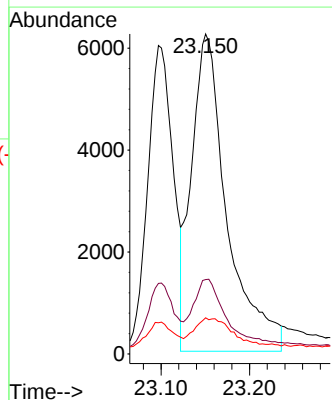
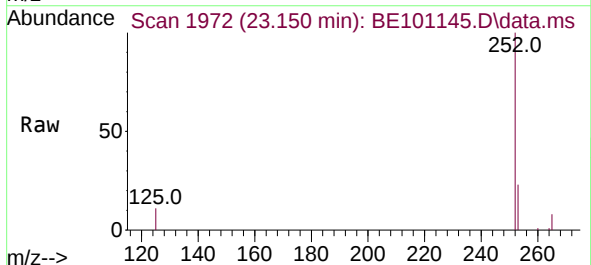
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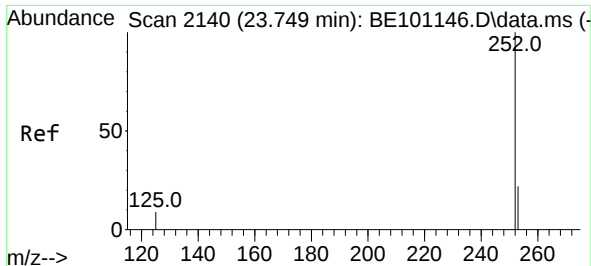
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#38
Benzo(k)fluoranthene
Concen: 0.17 ng m
RT: 23.150 min Scan# 1972
Delta R.T. 0.000 min
Lab File: BE101145.D
Acq: 24 Mar 2021 12:00

Tgt Ion:252 Resp: 17357
Ion Ratio Lower Upper
252 100
253 23.3 18.2 27.4
125 11.3 7.5 11.3#





#39

Benzo(a)pyrene

Concen: 0.15 ng

RT: 23.749 min Scan# 2140

Delta R.T. 0.000 min

Lab File: BE101145.D

Acq: 24 Mar 2021 12:00

Tgt Ion:	252	Resp:	10763
Ion Ratio	Lower	Upper	
252	100		
253	23.0	18.6	28.0
125	11.7	8.3	12.5

Instrument :

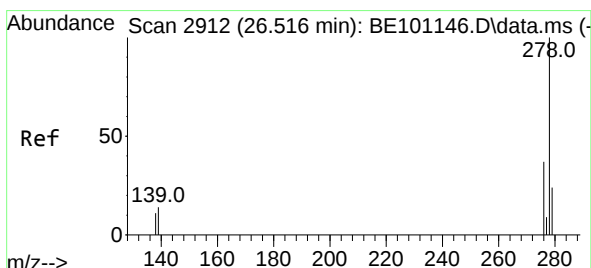
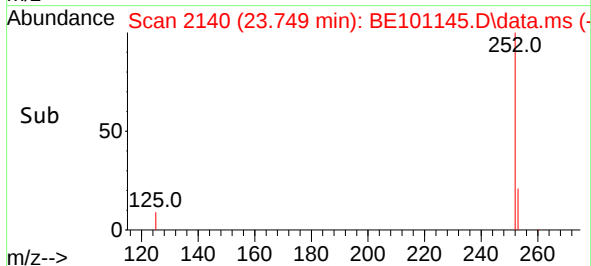
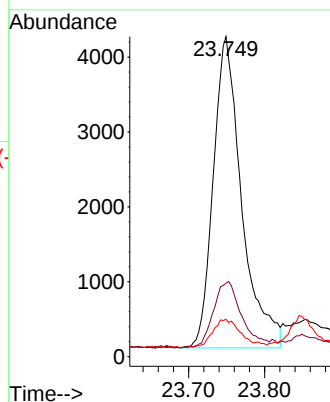
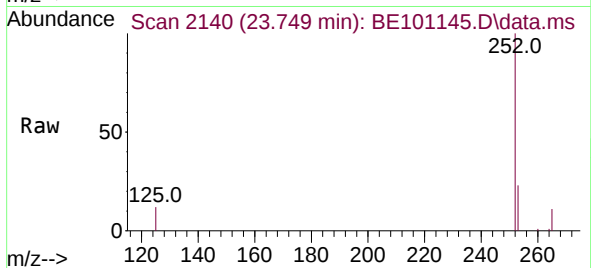
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ClientSampleId :

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#40

Dibenzo(a,h)anthracene

Concen: 0.15 ng

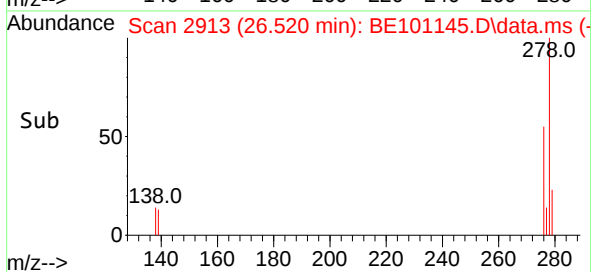
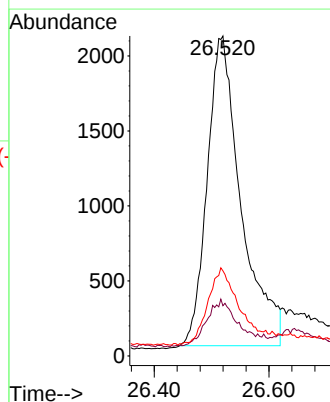
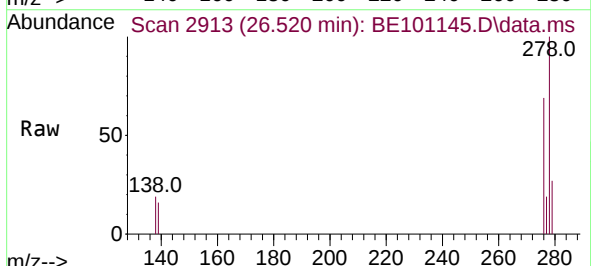
RT: 26.520 min Scan# 2913

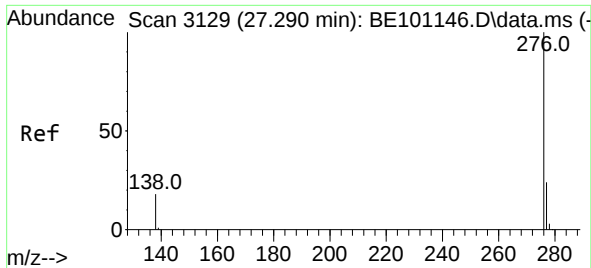
Delta R.T. 0.004 min

Lab File: BE101145.D

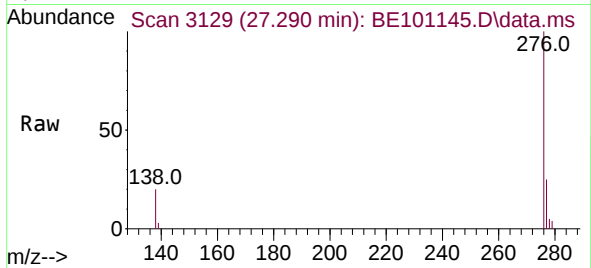
Acq: 24 Mar 2021 12:00

Tgt Ion:	278	Resp:	8476
Ion Ratio	Lower	Upper	
278	100		
139	15.7	12.0	18.0
279	26.6	20.2	30.4

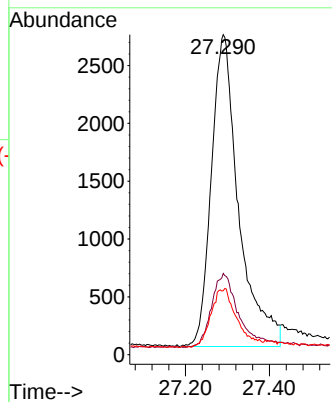
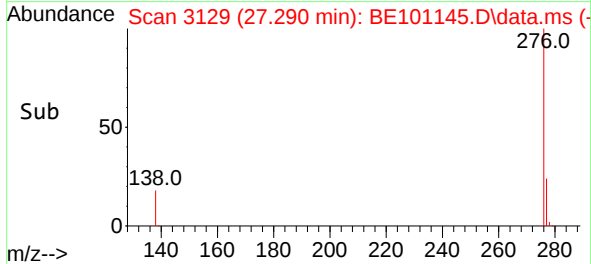




#41
Benzo(g,h,i)perylene
Concen: 0.17 ng
RT: 27.290 min Scan# 3129
Delta R.T. 0.000 min
Lab File: BE101145.D
Acq: 24 Mar 2021 12:00



Tgt Ion: 276 Resp: 12194
Ion Ratio Lower Upper
276 100
277 25.4 19.7 29.5
138 20.0 15.3 22.9



Instrument :
BNA_E
ClientSampleId :
SSTDIC0.2

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