

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE032421\
 Data File : BE101148.D
 Acq On : 24 Mar 2021 13:51
 Operator : CG/JU
 Sample : SSTDICC1.6
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :

Quant Time: Mar 24 14:40:48 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)

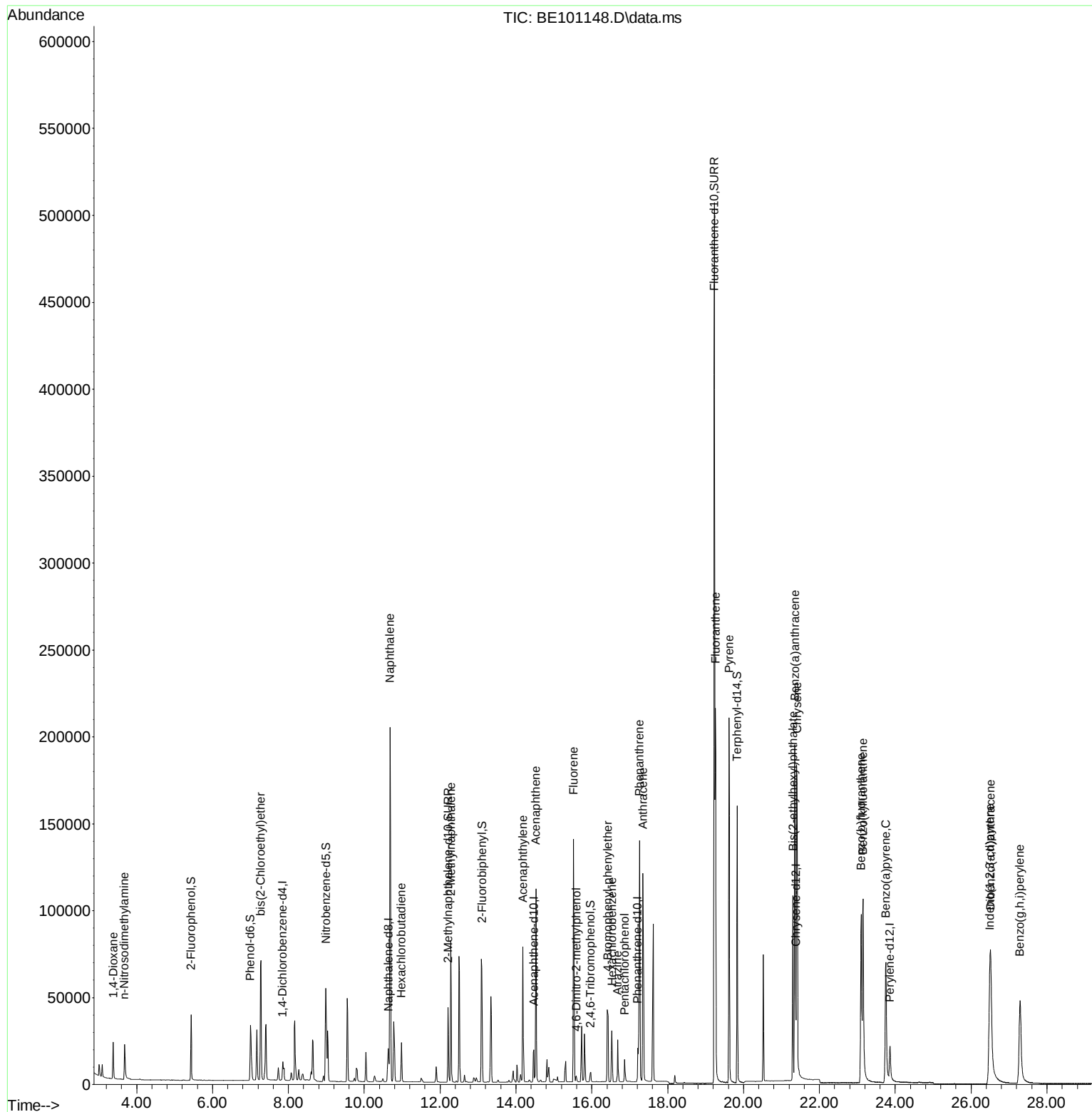
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.851	152	4858	0.40	ng	0.00
7) Naphthalene-d8	10.641	136	19997	0.40	ng	0.00
13) Acenaphthene-d10	14.472	164	12777	0.40	ng	0.00
19) Phenanthrene-d10	17.212	188	31055	0.40	ng	#-0.01
29) Chrysene-d12	21.379	240	40171	0.40	ng	0.00
36) Perylene-d12	23.860	264	31346	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.432	112	17786	1.50	ng	0.00
5) Phenol-d6	6.999	99	28094	1.53	ng	0.00
8) Nitrobenzene-d5	8.991	82	18748	1.77	ng	0.00
11) 2-Methylnaphthalene-d10	12.210	152	54131	1.68	ng	0.00
14) 2,4,6-Tribromophenol	15.972	330	3927	1.71	ng	0.00
15) 2-Fluorobiphenyl	13.103	172	76239	1.57	ng	0.00
27) Fluoranthene-d10	19.231	212	651422	1.61	ng	0.00
31) Terphenyl-d14	19.834	244	145753	1.66	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.382	88	11897	1.49	ng	97
3) n-Nitrosodimethylamine	3.682	42	13322	1.55	ng	100
6) bis(2-Chloroethyl)ether	7.275	93	24033	1.62	ng	98
9) Naphthalene	10.680	128	329010	1.62	ng	100
10) Hexachlorobutadiene	10.978	225	14834	1.61	ng	99
12) 2-Methylnaphthalene	12.282	142	58297	1.68	ng	99
16) Acenaphthylene	14.183	152	83049	1.67	ng	100
17) Acenaphthene	14.529	154	58874	1.66	ng	98
18) Fluorene	15.518	166	78659	1.70	ng	99
20) 4,6-Dinitro-2-methylph...	15.594	198	2996	1.86	ng	# 59
21) 4-Bromophenyl-phenylether	16.425	248	24037	1.61	ng	# 93
22) Hexachlorobenzene	16.531	284	24803	1.61	ng	100
23) Atrazine	16.682	200	17842	1.76	ng	96
24) Pentachlorophenol	16.864	266	6751	1.96	ng	100
25) Phenanthrene	17.257	178	142737	1.65	ng	99
26) Anthracene	17.348	178	129132	1.73	ng	100
28) Fluoranthene	19.260	202	187087	1.65	ng	99
30) Pyrene	19.622	202	188555	1.66	ng	99
32) Benzo(a)anthracene	21.354	228	170390	1.66	ng	99
33) Chrysene	21.415	228	200893	1.66	ng	100
34) Bis(2-ethylhexyl)phtha...	21.306	149	119571	2.19	ng	100
35) Indeno(1,2,3-cd)pyrene	26.489	276	137669	1.78	ng	100
37) Benzo(b)fluoranthene	23.101	252	141234	1.74	ng	99
38) Benzo(k)fluoranthene	23.151	252	182162	1.66	ng	99
39) Benzo(a)pyrene	23.749	252	139126	1.81	ng	97
40) Dibenzo(a,h)anthracene	26.517	278	116998	1.92	ng	98
41) Benzo(g,h,i)perylene	27.291	276	135468	1.73	ng	98

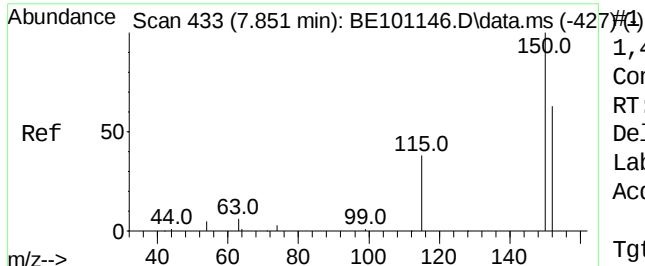
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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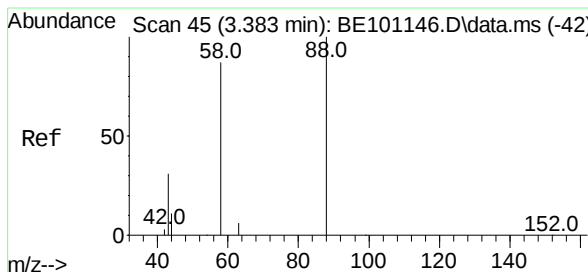
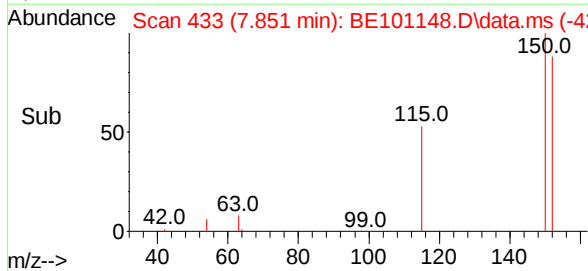
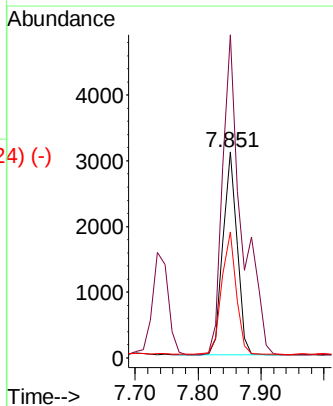
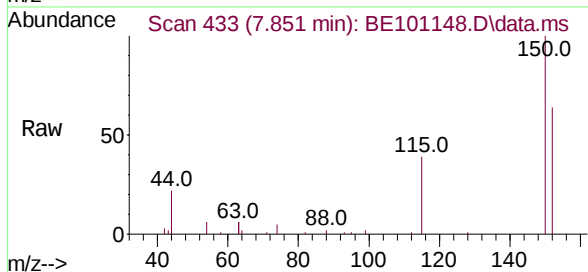




1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.851 min Scan# 433
 Delta R.T. -0.000 min
 Lab File: BE101148.D
 Acq: 24 Mar 2021 13:51

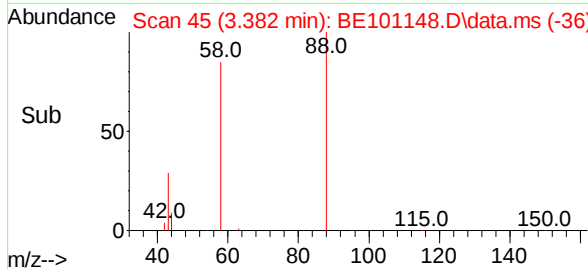
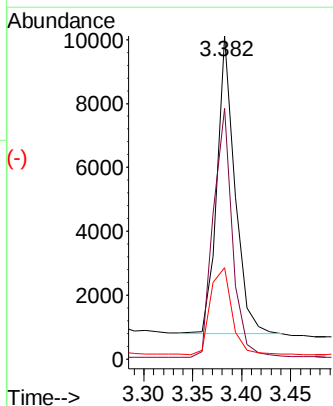
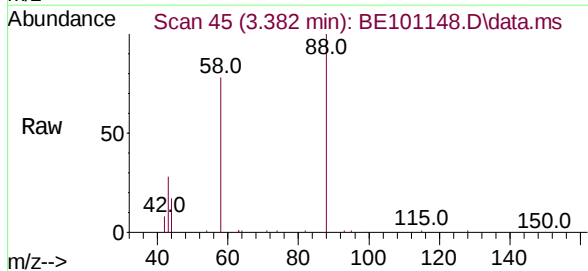
Instrument :
 BNA_E
 ClientSampleId :

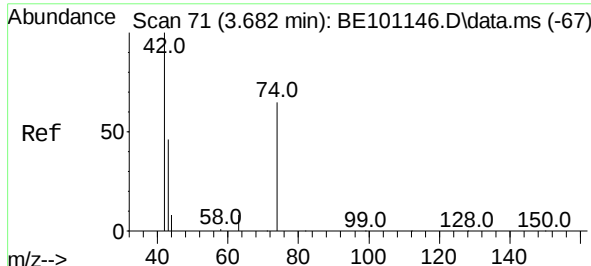
Tgt Ion:	152	Resp:	4858
Ion	Ratio	Lower	Upper
152	100		
150	156.7	126.3	189.5
115	61.0	48.9	73.3



1,4-Dioxane
 Concen: 1.49 ng
 RT: 3.382 min Scan# 45
 Delta R.T. -0.000 min
 Lab File: BE101148.D
 Acq: 24 Mar 2021 13:51

Tgt Ion:	88	Resp:	11897
Ion	Ratio	Lower	Upper
88	100		
58	89.5	68.5	102.7
43	34.4	27.2	40.8

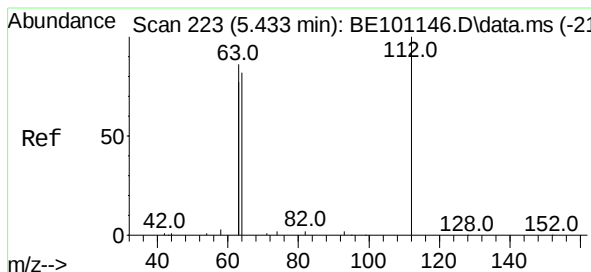
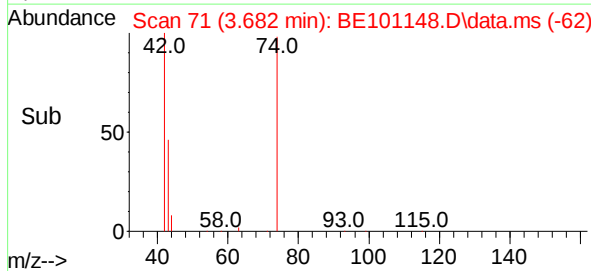
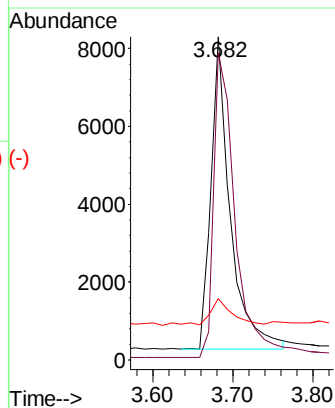
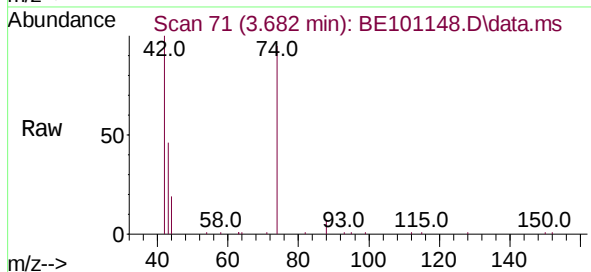




#3
n-Nitrosodimethylamine
Concen: 1.55 ng
RT: 3.682 min Scan# 71
Delta R.T. -0.000 min
Lab File: BE101148.D
Acq: 24 Mar 2021 13:51

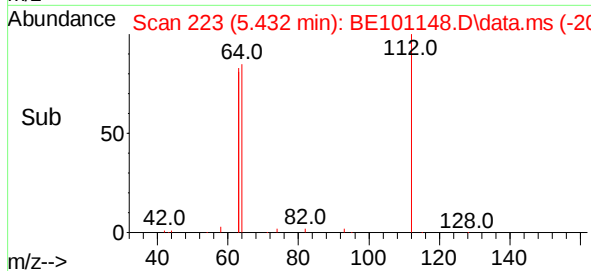
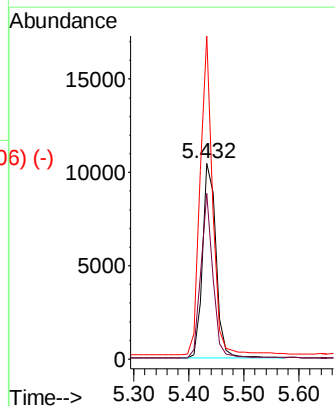
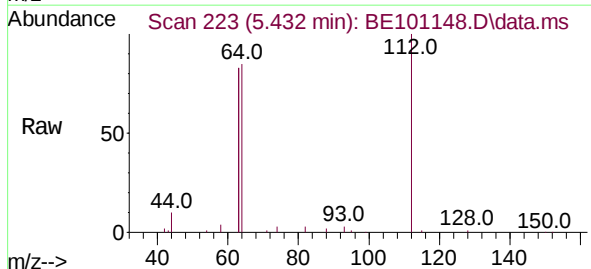
Instrument :
BNA_E
ClientSampleId :

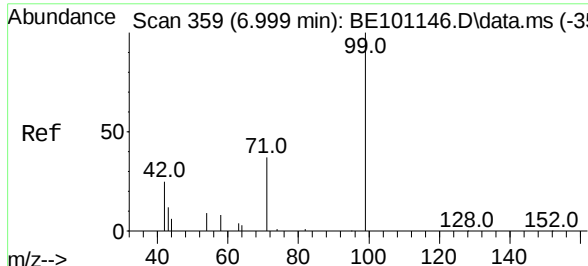
Tgt Ion:	42	Resp:	13322
Ion	Ratio	Lower	Upper
42	100		
74	108.6	87.0	130.6
44	10.2	8.3	12.5



#4
2-Fluorophenol
Concen: 1.50 ng
RT: 5.432 min Scan# 223
Delta R.T. -0.000 min
Lab File: BE101148.D
Acq: 24 Mar 2021 13:51

Tgt Ion:	112	Resp:	17786
Ion	Ratio	Lower	Upper
112	100		
64	76.0	60.8	91.2
63	148.9	119.4	179.0

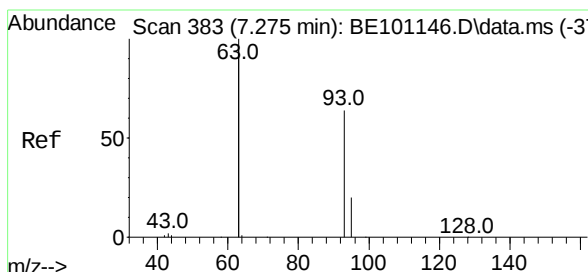
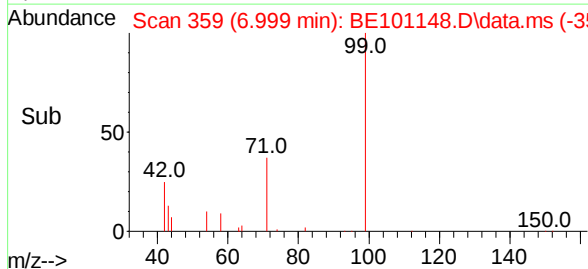
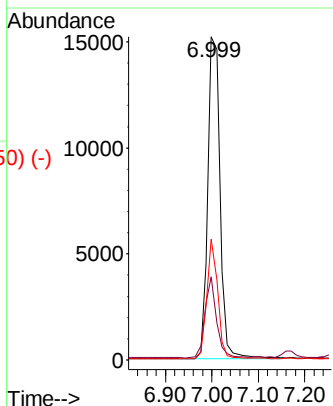
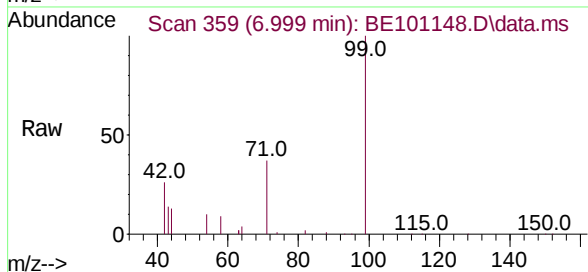




Phenol-d6
Concen: 1.53 ng
RT: 6.999 min Scan# 359
Delta R.T. -0.000 min
Lab File: BE101148.D
Acq: 24 Mar 2021 13:51

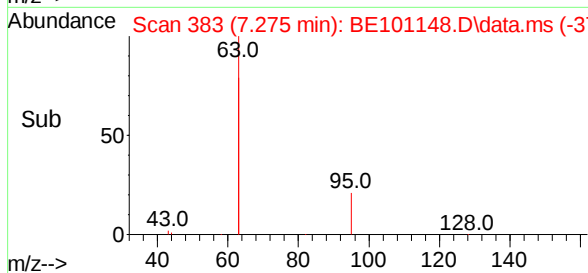
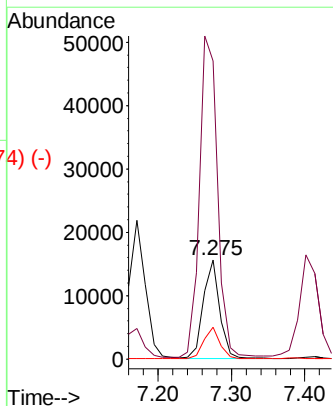
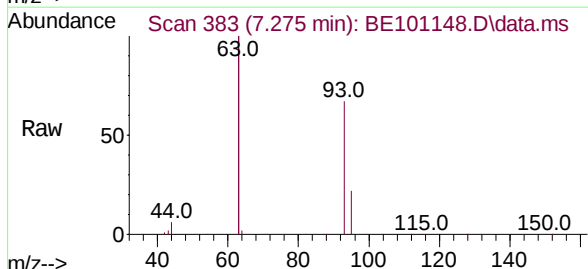
Instrument :
BNA_E
ClientSampleId :

Tgt Ion:	99	Resp:	28094
Ion	Ratio	Lower	Upper
99	100		
42	23.8	18.8	28.2
71	33.2	26.3	39.5



bis(2-Chloroethyl)ether
Concen: 1.62 ng
RT: 7.275 min Scan# 383
Delta R.T. -0.000 min
Lab File: BE101148.D
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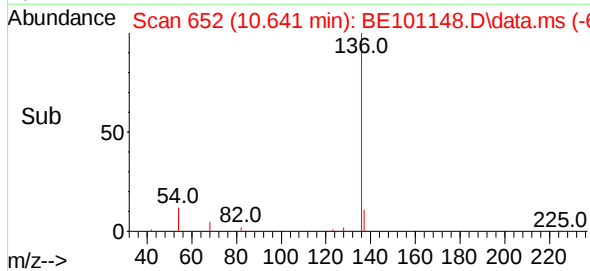
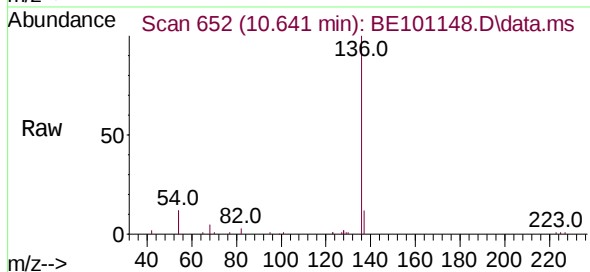
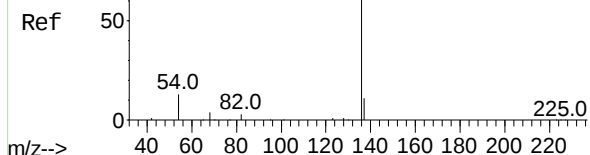
Tgt Ion:	93	Resp:	24033
Ion	Ratio	Lower	Upper
93	100		
63	361.3	292.5	438.7
95	32.1	25.8	38.6



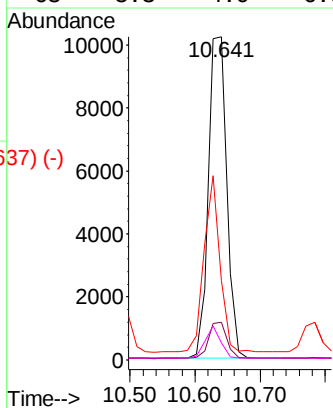
Abundance Scan 652 (10.640 min): BE101146.D\data.ms (-6447-)

Naphthalene-d8
Concen: 0.40 ng
RT: 10.641 min Scan# 652
Delta R.T. 0.000 min
Lab File: BE101148.D
Acq: 24 Mar 2021 13:51

Instrument :
BNA_E
ClientSampled :

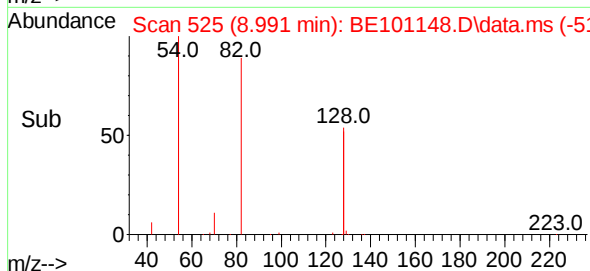
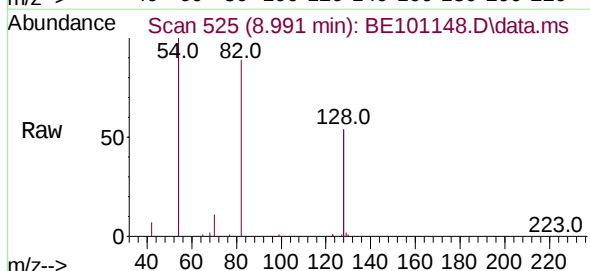
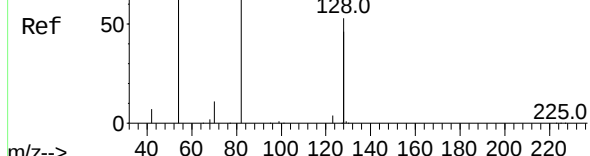


Tgt Ion:	136	Resp:	19997
Ion Ratio	Lower	Upper	
136	100		
137	11.6	8.9	13.3
54	24.5	20.2	30.4
68	5.3	4.0	6.0

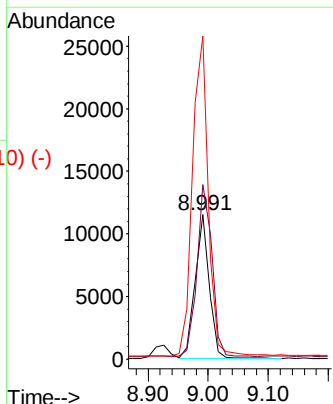


Abundance Scan 525 (8.991 min): BE101146.D\data.ms (-52278)

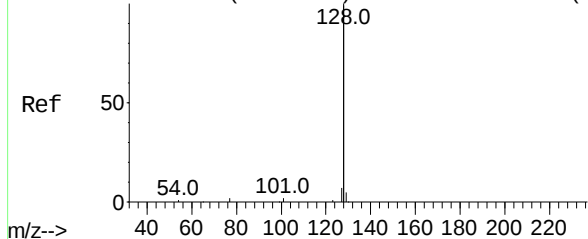
Nitrobenzene-d5
Concen: 1.77 ng
RT: 8.991 min Scan# 525
Delta R.T. 0.000 min
Lab File: BE101148.D
Acq: 24 Mar 2021 13:51



Tgt Ion:	82	Resp:	18748
Ion Ratio	Lower	Upper	
82	100		
128	120.9	101.5	152.3
54	223.9	189.8	284.6



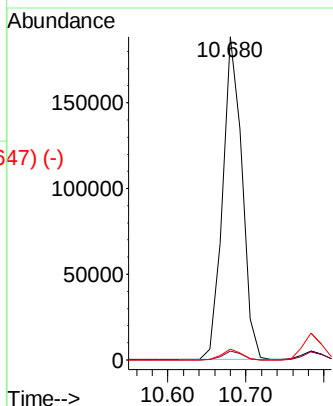
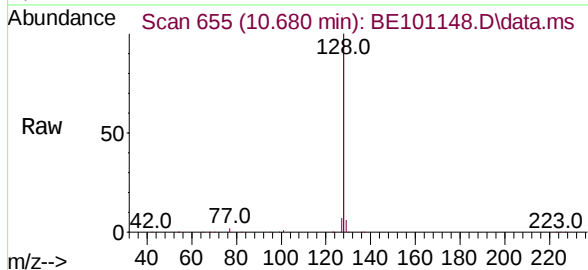
Abundance Scan 655 (10.679 min): BE101146.D\data.ms (-6509-)



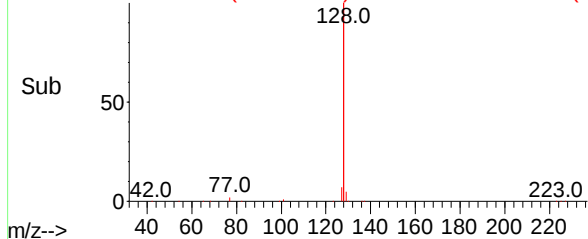
Naphthalene
Concen: 1.62 ng
RT: 10.680 min Scan# 655
Delta R.T. 0.000 min
Lab File: BE101148.D
Acq: 24 Mar 2021 13:51

Instrument :
BNA_E
ClientSampleId :

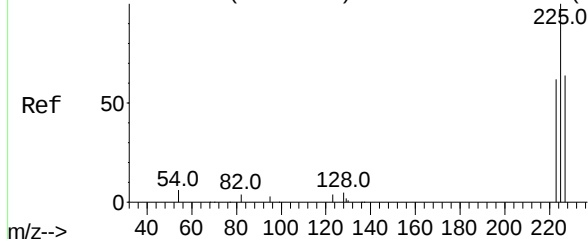
Tgt Ion:	128	Resp:	329010
Ion	Ratio	Lower	Upper
128	100		
129	2.8	2.2	3.2
127	3.3	2.7	4.1



Abundance Scan 655 (10.680 min): BE101148.D\data.ms (-647-)

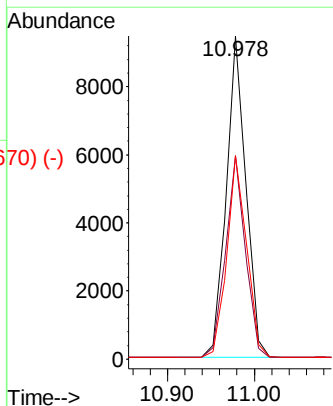
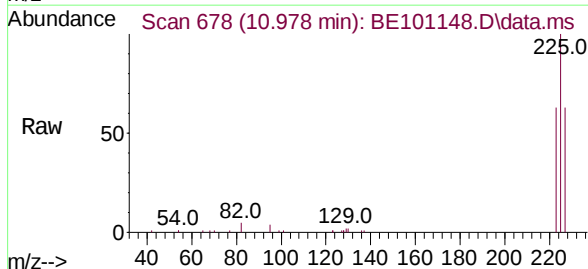


Abundance Scan 678 (10.978 min): BE101146.D\data.ms (-67310)

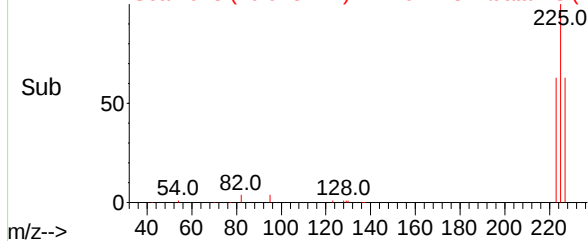


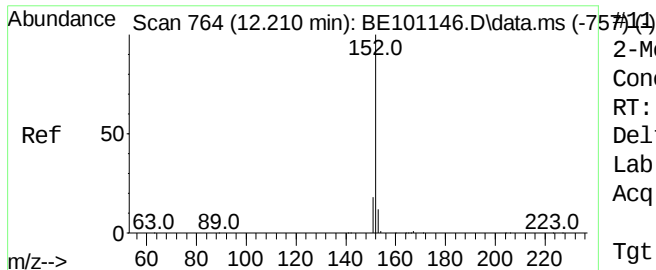
Hexachlorobutadiene
Concen: 1.61 ng
RT: 10.978 min Scan# 678
Delta R.T. 0.000 min
Lab File: BE101148.D
Acq: 24 Mar 2021 13:51

Tgt Ion:	225	Resp:	14834
Ion	Ratio	Lower	Upper
225	100		
223	63.2	50.1	75.1
227	63.2	51.7	77.5



Abundance Scan 678 (10.978 min): BE101148.D\data.ms (-670-)

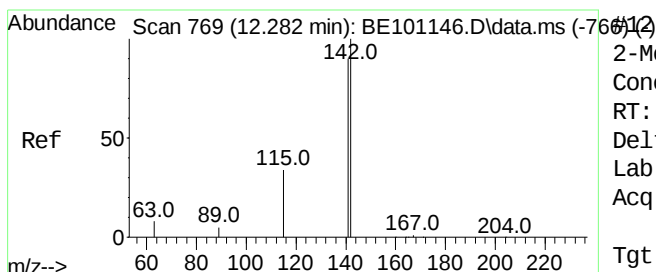
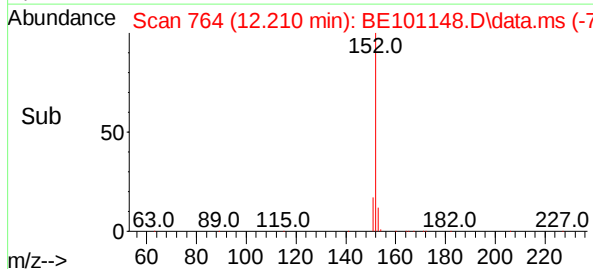
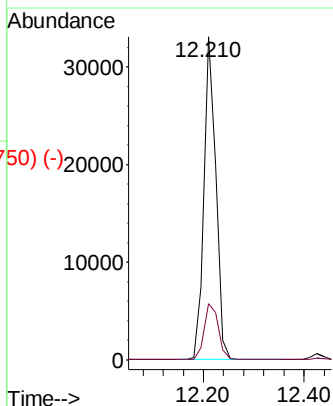
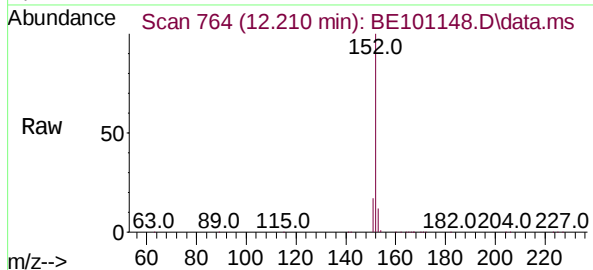




2-Methylnaphthalene-d10
Concen: 1.68 ng
RT: 12.210 min Scan# 764
Delta R.T. -0.000 min
Lab File: BE101148.D
Acq: 24 Mar 2021 13:51

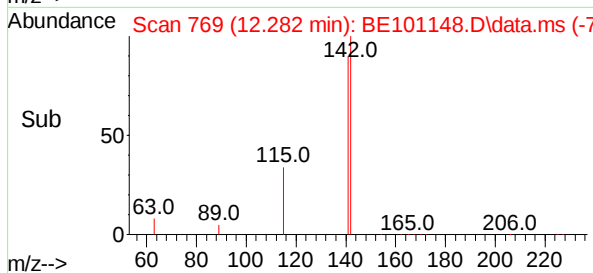
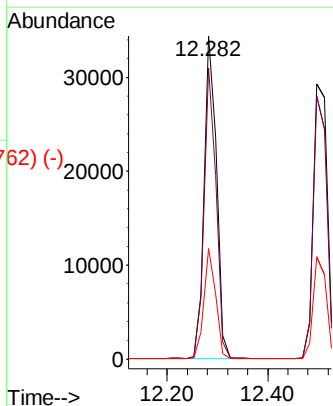
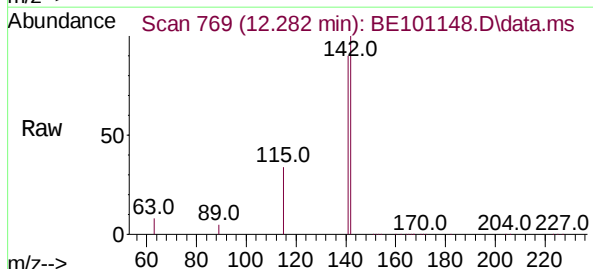
Instrument :
BNA_E
ClientSampled :

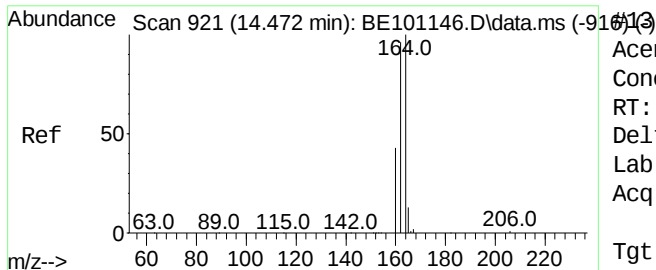
Tgt Ion:152 Resp: 54131
Ion Ratio Lower Upper
152 100
151 20.5 16.6 24.8



2-Methylnaphthalene
Concen: 1.68 ng
RT: 12.282 min Scan# 769
Delta R.T. -0.000 min
Lab File: BE101148.D
Acq: 24 Mar 2021 13:51

Tgt Ion:142 Resp: 58297
Ion Ratio Lower Upper
142 100
141 90.1 71.8 107.6
115 34.2 27.8 41.6

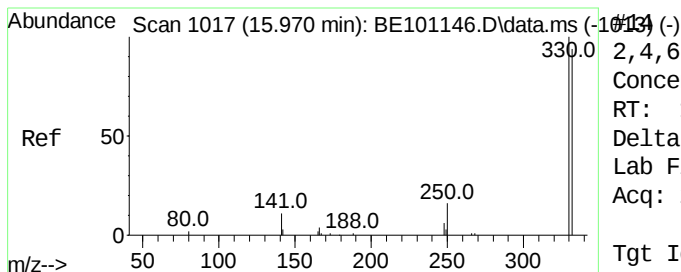
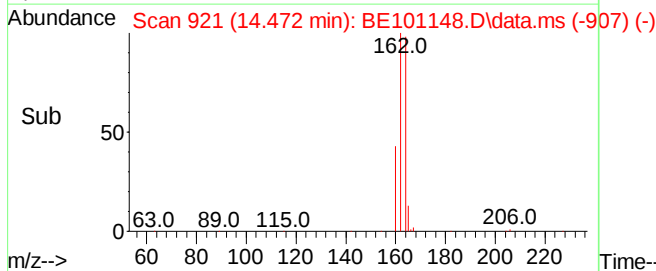
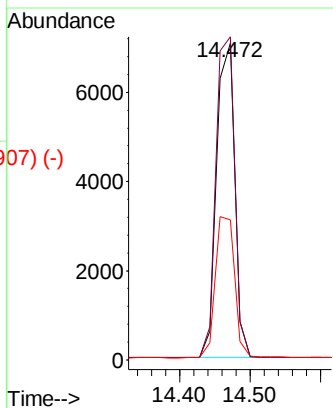
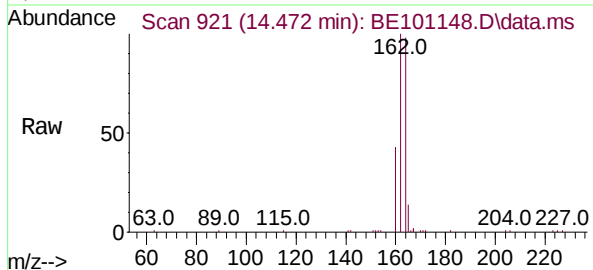




Acenaphthene-d10
Concen: 0.40 ng
RT: 14.472 min Scan# 921
Delta R.T. -0.000 min
Lab File: BE101148.D
Acq: 24 Mar 2021 13:51

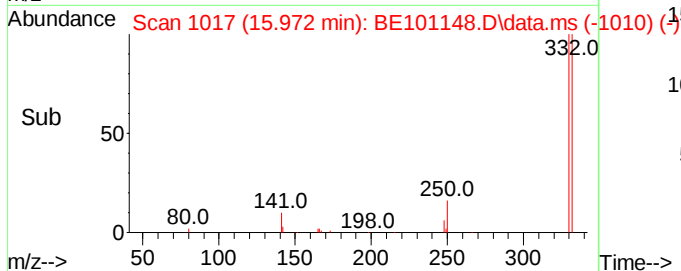
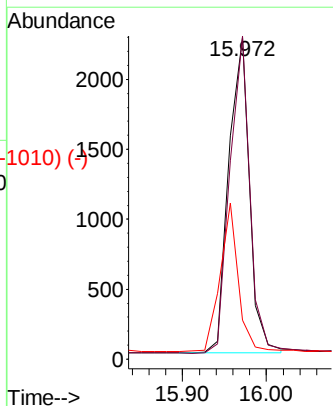
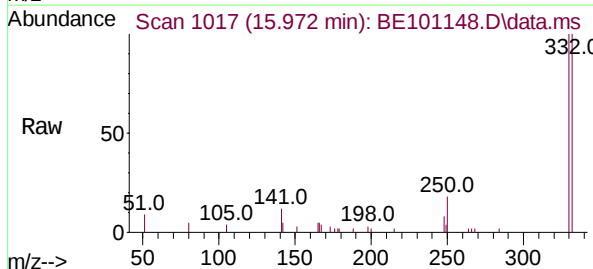
Instrument :
BNA_E
ClientSampleId :

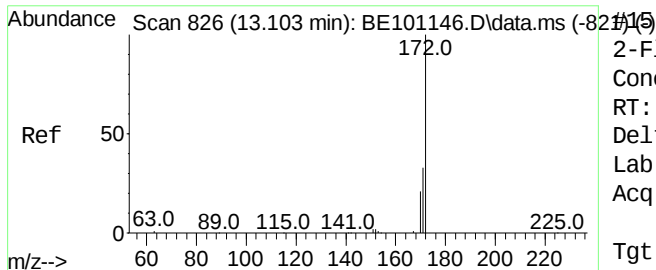
Tgt Ion:164 Resp: 12777
Ion Ratio Lower Upper
164 100
162 101.9 76.6 115.0
160 44.3 34.5 51.7



2,4,6-Tribromophenol
Concen: 1.71 ng
RT: 15.972 min Scan# 1017
Delta R.T. 0.001 min
Lab File: BE101148.D
Acq: 24 Mar 2021 13:51

Tgt Ion:330 Resp: 3927
Ion Ratio Lower Upper
330 100
332 96.7 69.1 103.7
141 41.1 30.6 45.8

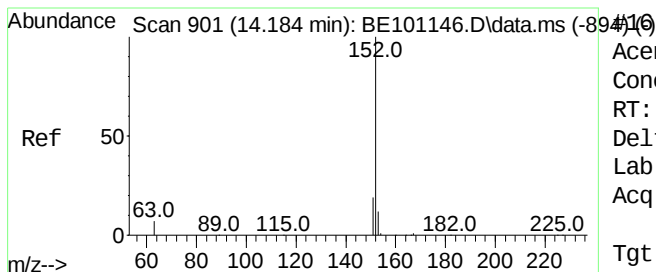
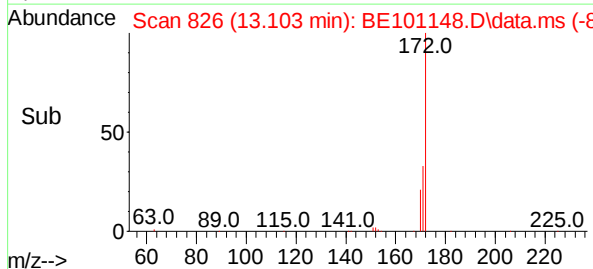
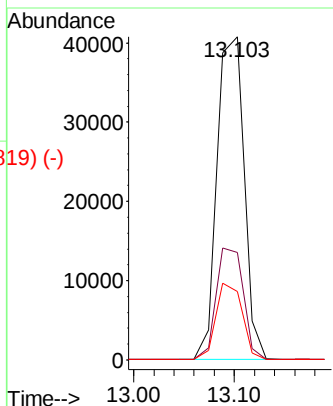
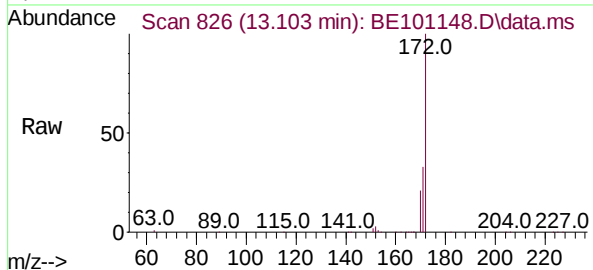




2-Fluorobiphenyl
Concen: 1.57 ng
RT: 13.103 min Scan# 826
Delta R.T. -0.000 min
Lab File: BE101148.D
Acq: 24 Mar 2021 13:51

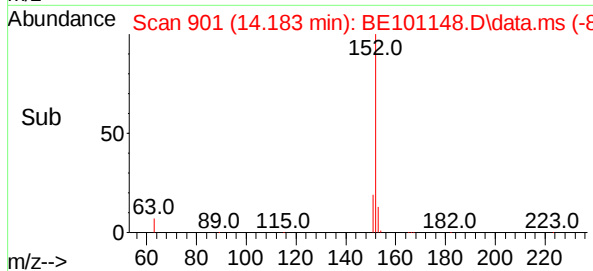
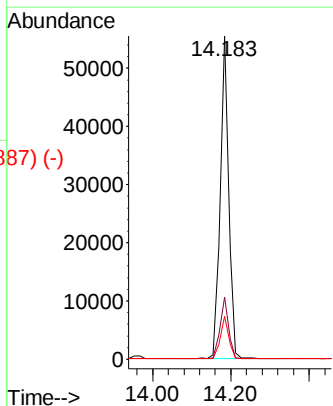
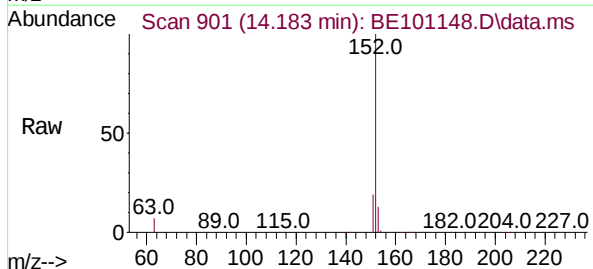
Instrument :
BNA_E
ClientSampled :

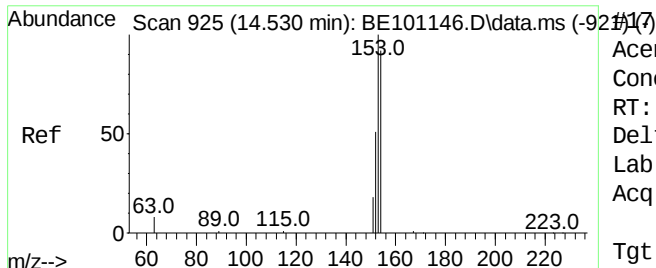
Tgt Ion:	172	Resp:	76239
Ion	Ratio	Lower	Upper
172	100		
171	33.4	26.4	39.6
170	21.2	17.4	26.0



Acenaphthylene
Concen: 1.67 ng
RT: 14.183 min Scan# 901
Delta R.T. -0.000 min
Lab File: BE101148.D
Acq: 24 Mar 2021 13:51

Tgt Ion:	152	Resp:	83049
Ion	Ratio	Lower	Upper
152	100		
151	19.3	15.4	23.0
153	13.2	10.3	15.5

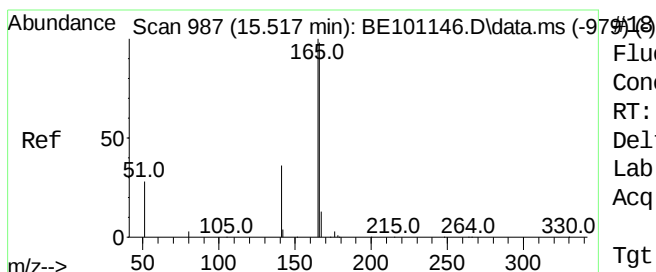
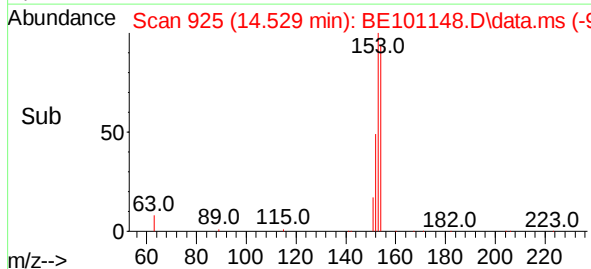
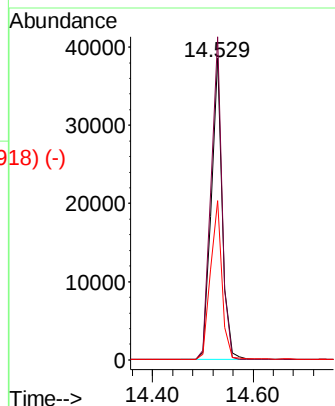
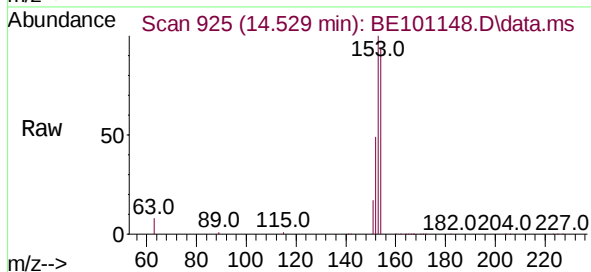




Acenaphthene
 Concen: 1.66 ng
 RT: 14.529 min Scan# 925
 Delta R.T. -0.000 min
 Lab File: BE101148.D
 Acq: 24 Mar 2021 13:51

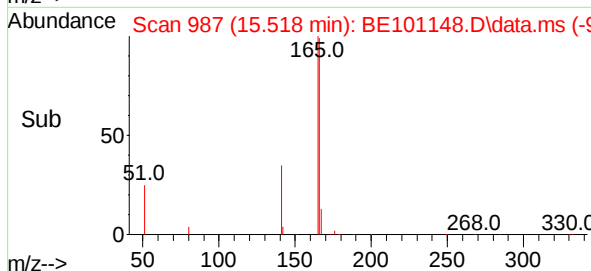
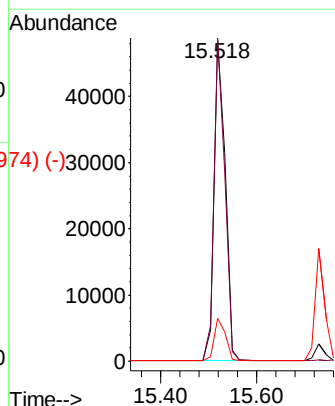
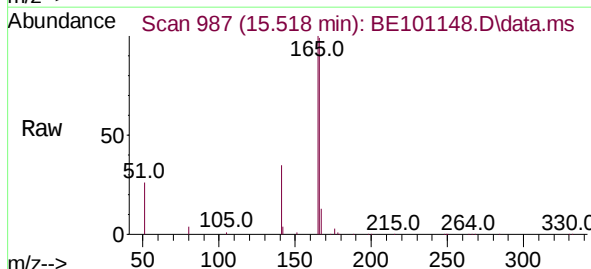
Instrument :
 BNA_E
 ClientSampleId :

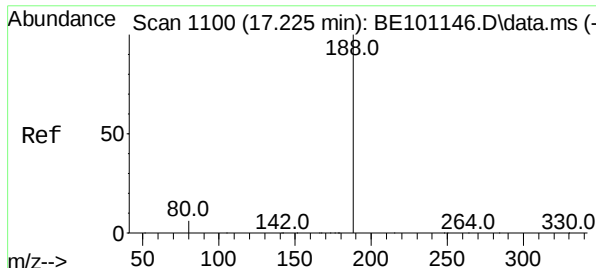
Tgt Ion:	154	Resp:	58874
Ion Ratio	Lower	Upper	
154	100		
153	107.1	86.7	130.1
152	54.8	46.1	69.1



Fluorene
 Concen: 1.70 ng
 RT: 15.518 min Scan# 987
 Delta R.T. 0.001 min
 Lab File: BE101148.D
 Acq: 24 Mar 2021 13:51

Tgt Ion:	166	Resp:	78659
Ion Ratio	Lower	Upper	
166	100		
165	97.6	78.9	118.3
167	13.6	10.7	16.1

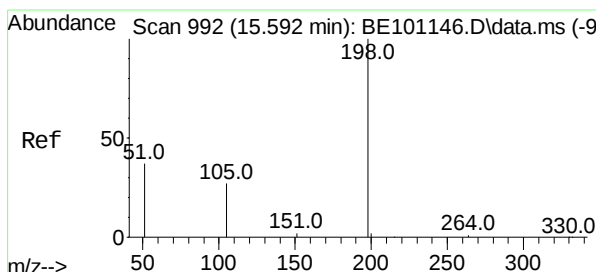
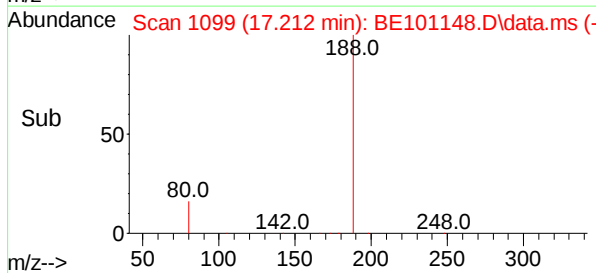
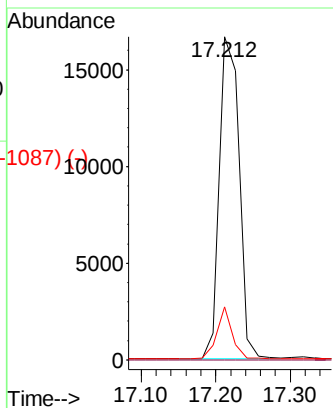
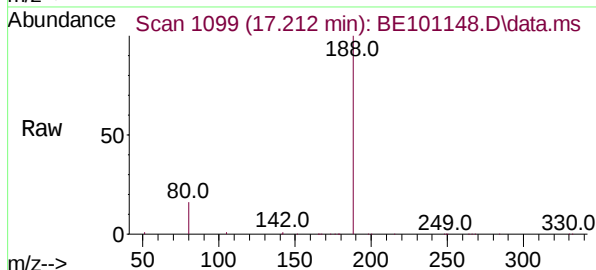




Scan 1100 (17.225 min): BE101146.D\data.ms (-1099) (-)
 Phenanthrene-d10
 Concen: 0.40 ng
 RT: 17.212 min Scan# 1099
 Delta R.T. -0.014 min
 Lab File: BE101148.D
 Acq: 24 Mar 2021 13:51

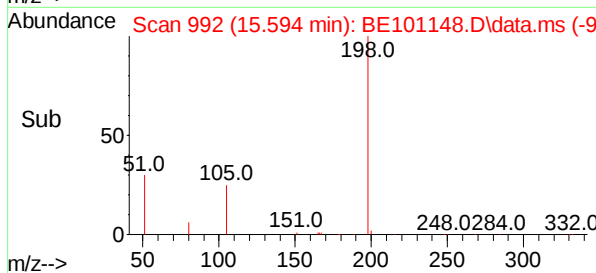
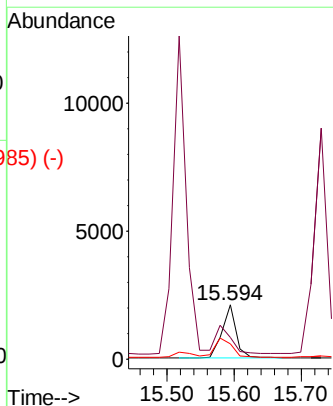
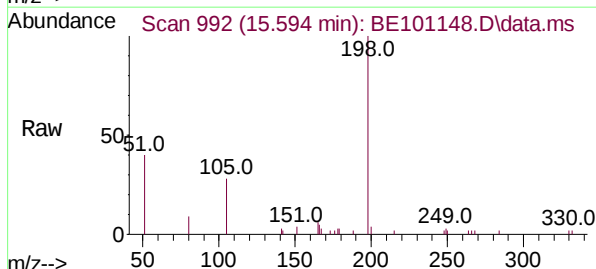
Instrument :
 BNA_E
 ClientSampled :

Tgt Ion:	188	Resp:	31055
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	16.4	4.8	7.2#

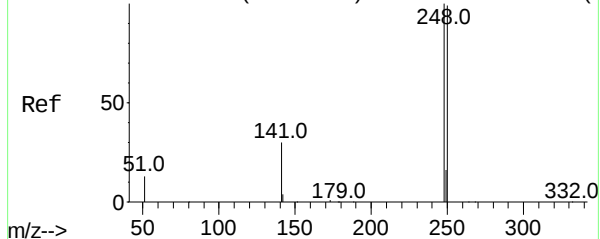


Scan 992 (15.592 min): BE101146.D\data.ms (-989) (-)
 4,6-Dinitro-2-methylphenol
 Concen: 1.86 ng
 RT: 15.594 min Scan# 992
 Delta R.T. 0.001 min
 Lab File: BE101148.D
 Acq: 24 Mar 2021 13:51

Tgt Ion:	198	Resp:	2996
Ion Ratio	Lower	Upper	
198	100		
51	40.0	68.8	103.2#
105	28.0	32.7	49.1#



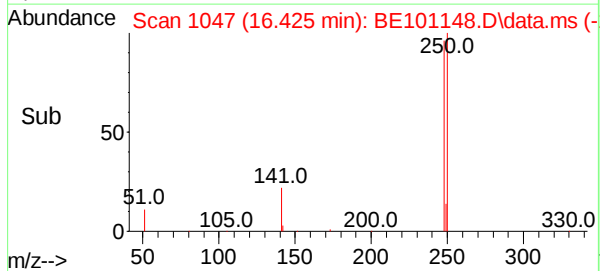
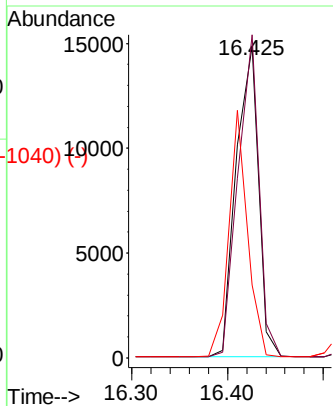
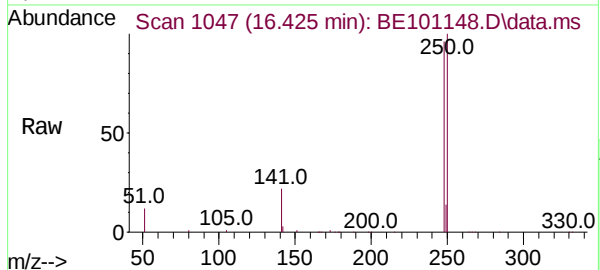
Abundance Scan 1047 (16.424 min): BE101146.D\data.ms (-1047) (-)



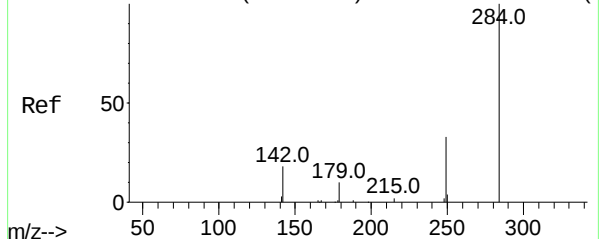
4-Bromophenyl-phenylether
Concen: 1.61 ng
RT: 16.425 min Scan# 1047
Delta R.T. 0.001 min
Lab File: BE101148.D
Acq: 24 Mar 2021 13:51

Instrument :
BNA_E
ClientSampleId :

Tgt Ion:	248	Resp:	24037
Ion Ratio	Lower	Upper	
248	100		
250	103.7	79.0	118.6
141	23.3	24.9	37.3#

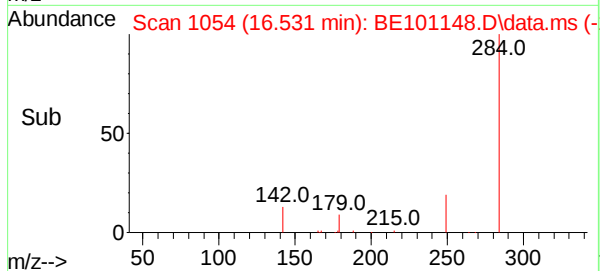
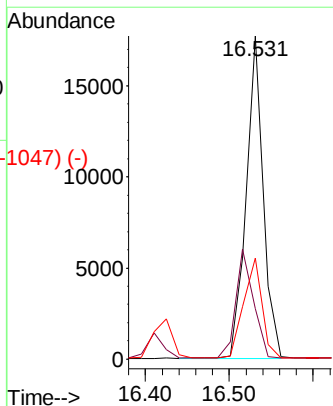
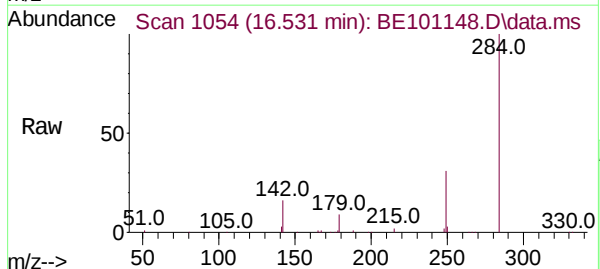


Abundance Scan 1054 (16.530 min): BE101146.D\data.ms (-1054) (-)

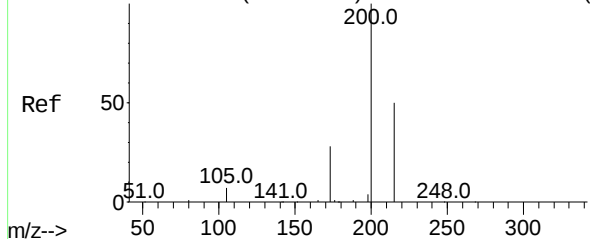


Hexachlorobenzene
Concen: 1.61 ng
RT: 16.531 min Scan# 1054
Delta R.T. 0.001 min
Lab File: BE101148.D
Acq: 24 Mar 2021 13:51

Tgt Ion:	284	Resp:	24803
Ion Ratio	Lower	Upper	
284	100		
142	35.4	28.3	42.5
249	33.7	27.1	40.7



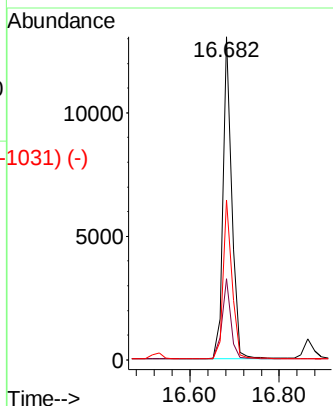
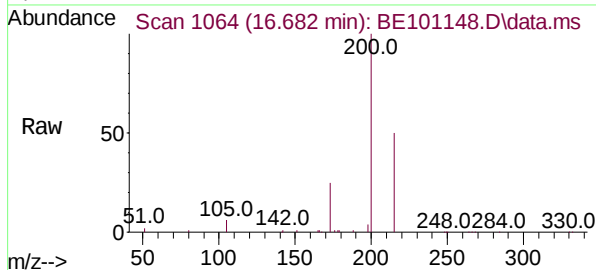
Abundance Scan 1064 (16.681 min): BE101146.D\data.ms (-1031) (-)



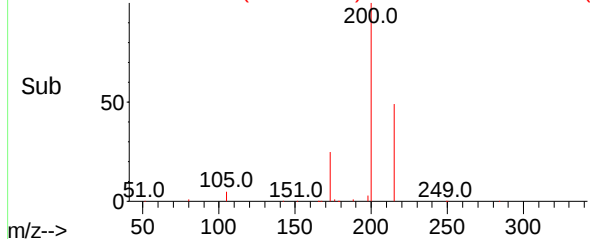
Atrazine
Concen: 1.76 ng
RT: 16.682 min Scan# 1064
Delta R.T. 0.001 min
Lab File: BE101148.D
Acq: 24 Mar 2021 13:51

Instrument :
BNA_E
ClientSampled :

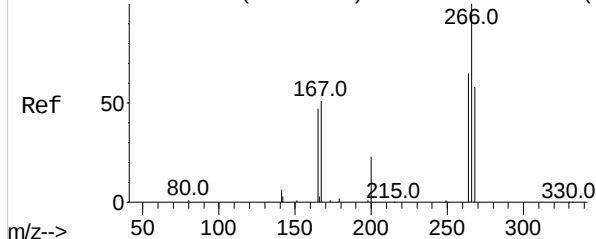
Tgt Ion:	200	Resp:	17842
Ion Ratio	Lower	Upper	
200	100		
173	25.1	23.9	35.9
215	49.5	40.6	61.0



Abundance Scan 1064 (16.682 min): BE101148.D\data.ms (-1031) (-)

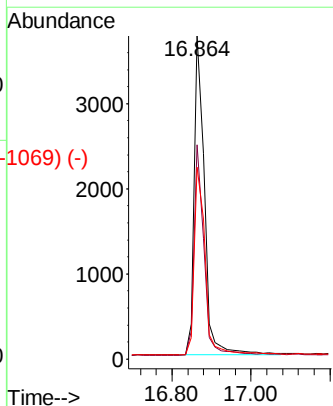
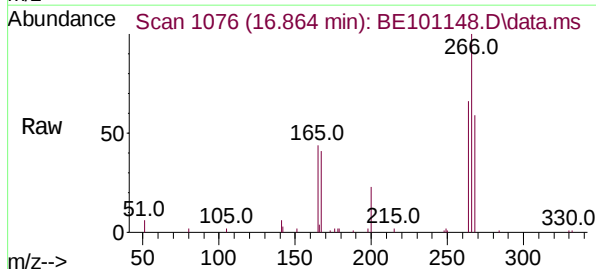


Abundance Scan 1076 (16.863 min): BE101146.D\data.ms (-1024) (-)

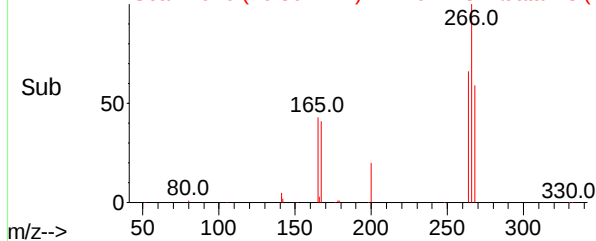


Pentachlorophenol
Concen: 1.96 ng
RT: 16.864 min Scan# 1076
Delta R.T. 0.001 min
Lab File: BE101148.D
Acq: 24 Mar 2021 13:51

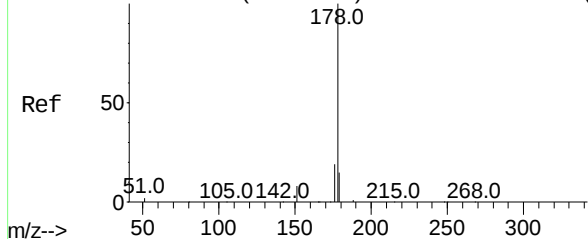
Tgt Ion:	266	Resp:	6751
Ion Ratio	Lower	Upper	
266	100		
264	64.4	51.4	77.0
268	62.5	49.9	74.9



Abundance Scan 1076 (16.864 min): BE101148.D\data.ms (-1069) (-)



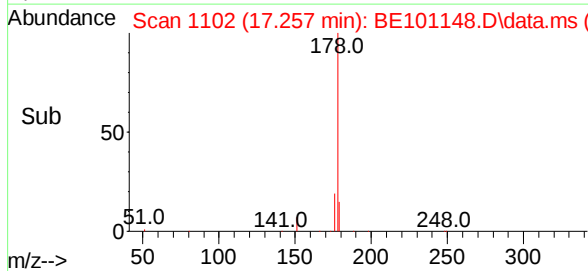
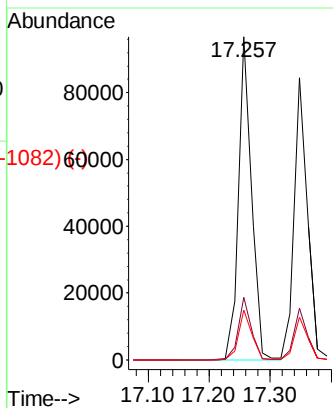
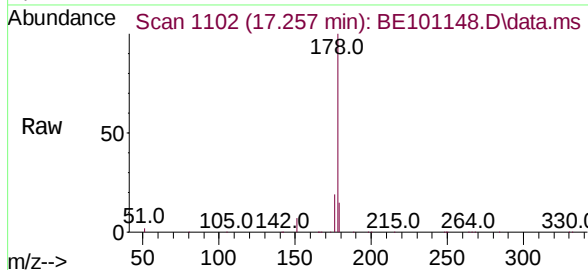
Abundance Scan 1102 (17.256 min): BE101146.D\data.ms (-1082) (-)



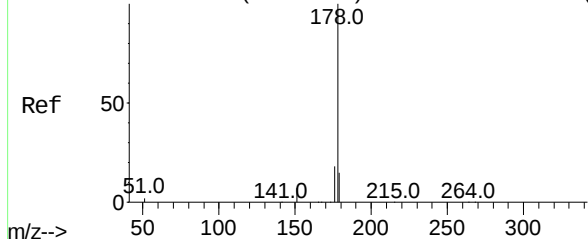
Phenanthrene
Concen: 1.65 ng
RT: 17.257 min Scan# 1102
Delta R.T. 0.001 min
Lab File: BE101148.D
Acq: 24 Mar 2021 13:51

Instrument :
BNA_E
ClientSampled :

Tgt Ion:	178	Resp:	142737
Ion Ratio	Lower	Upper	
178	100		
176	19.0	14.7	22.1
179	15.4	12.4	18.6

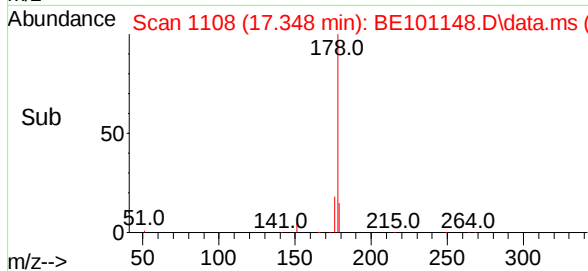
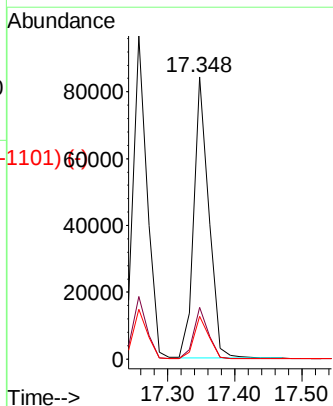
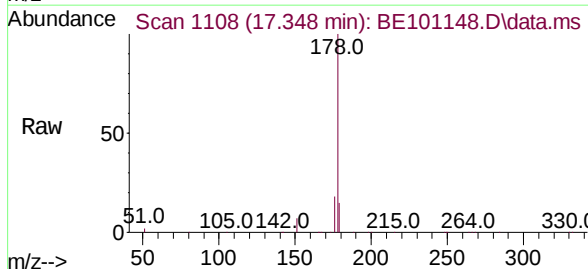


Abundance Scan 1108 (17.346 min): BE101146.D\data.ms (-1101) (-)



Anthracene
Concen: 1.73 ng
RT: 17.348 min Scan# 1108
Delta R.T. 0.001 min
Lab File: BE101148.D
Acq: 24 Mar 2021 13:51

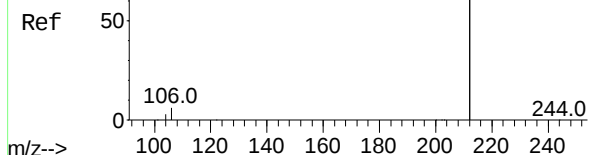
Tgt Ion:	178	Resp:	129132
Ion Ratio	Lower	Upper	
178	100		
176	18.1	14.4	21.6
179	15.3	12.2	18.4



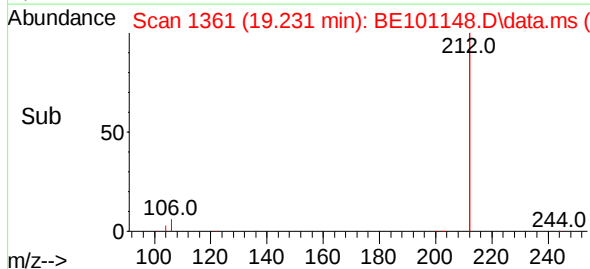
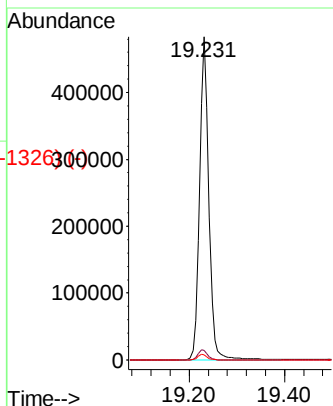
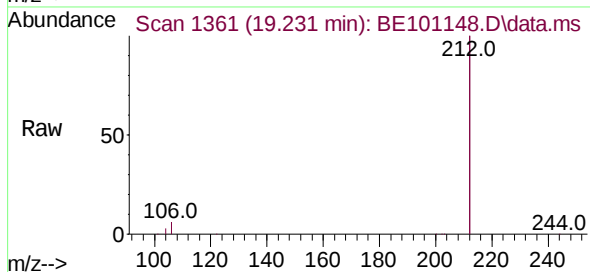
Abundance Scan 1361 (19.232 min): BE101146.D\data.ms (-1323) (-)

Fluoranthene-d10
Concen: 1.61 ng
RT: 19.231 min Scan# 1361
Delta R.T. -0.001 min
Lab File: BE101148.D
Acq: 24 Mar 2021 13:51

Instrument :
BNA_E
ClientSampleId :



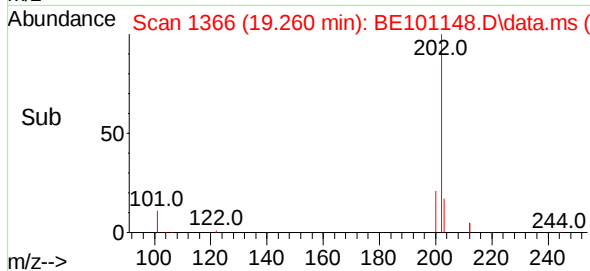
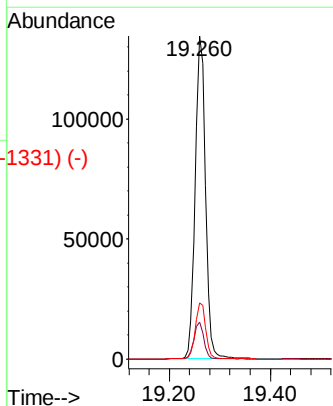
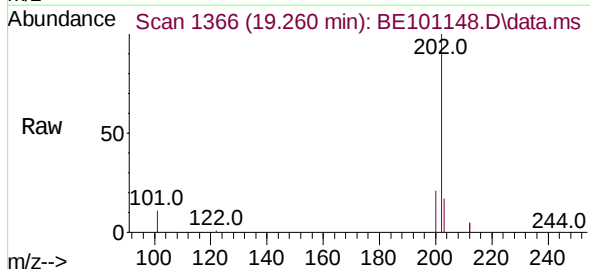
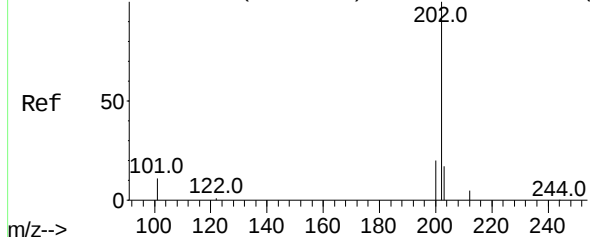
Tgt Ion:	212	Resp:	651422
Ion Ratio	Lower	Upper	
212	100		
106	3.3	2.6	3.8
104	1.8	1.4	2.2



Abundance Scan 1366 (19.261 min): BE101146.D\data.ms (-1331) (-)

Fluoranthene
Concen: 1.65 ng
RT: 19.260 min Scan# 1366
Delta R.T. -0.001 min
Lab File: BE101148.D
Acq: 24 Mar 2021 13:51

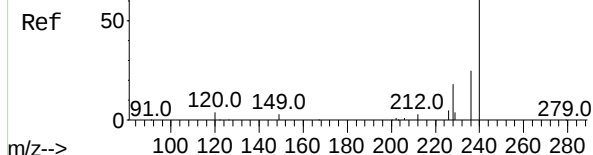
Tgt Ion:	202	Resp:	187087
Ion Ratio	Lower	Upper	
202	100		
101	11.2	8.9	13.3
203	17.6	13.8	20.6



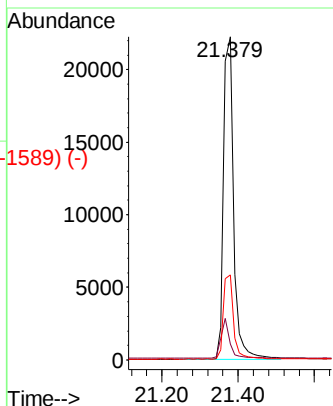
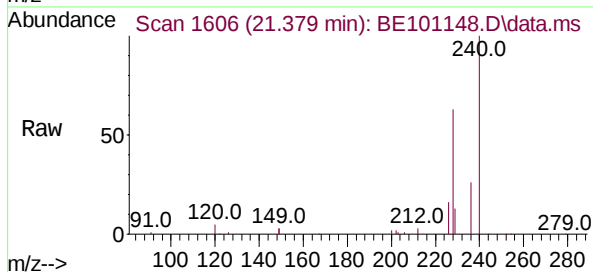
Abundance Scan 1605 (21.379 min): BE101146.D\data.ms (-1529) (-)

Chrysene-d12
Concen: 0.40 ng
RT: 21.379 min Scan# 1606
Delta R.T. 0.000 min
Lab File: BE101148.D
Acq: 24 Mar 2021 13:51

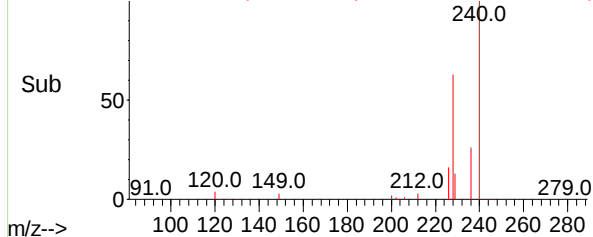
Instrument :
BNA_E
ClientSampled :



Tgt Ion:	240	Resp:	40171
Ion Ratio	Lower	Upper	
240	100		
120	4.9	4.1	6.1
236	26.4	20.3	30.5



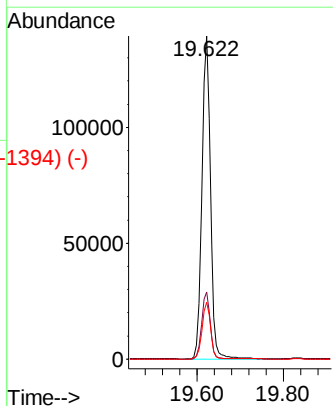
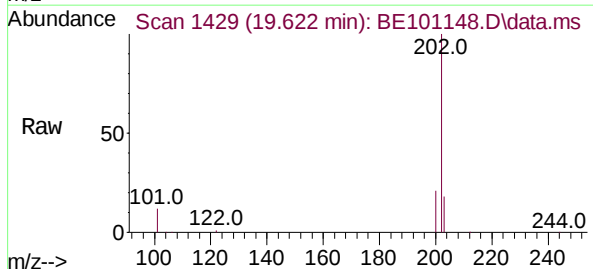
Abundance Scan 1606 (21.379 min): BE101148.D\data.ms (-1589) (-)



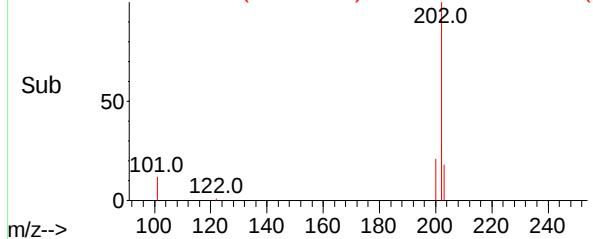
Abundance Scan 1429 (19.622 min): BE101146.D\data.ms (-1439) (-)

Pyrene
Concen: 1.66 ng
RT: 19.622 min Scan# 1429
Delta R.T. -0.001 min
Lab File: BE101148.D
Acq: 24 Mar 2021 13:51

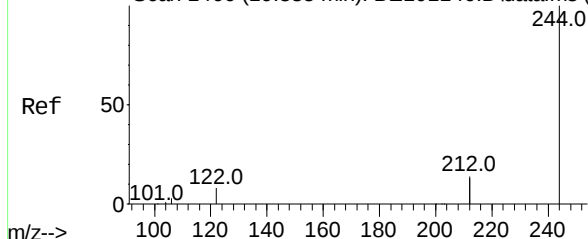
Tgt Ion:	202	Resp:	188555
Ion Ratio	Lower	Upper	
202	100		
200	20.8	16.2	24.2
203	17.7	13.9	20.9



Abundance Scan 1429 (19.622 min): BE101148.D\data.ms (-1394) (-)



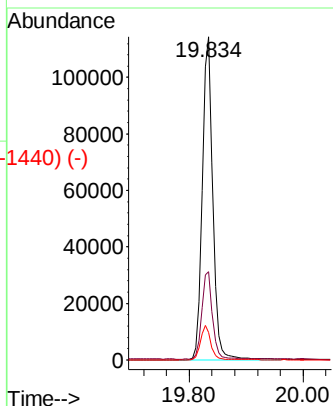
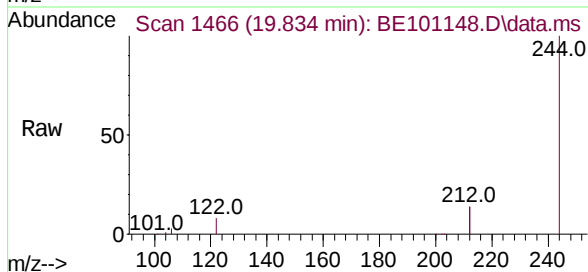
Abundance Scan 1466 (19.835 min): BE101146.D\data.ms (-1458) (-)



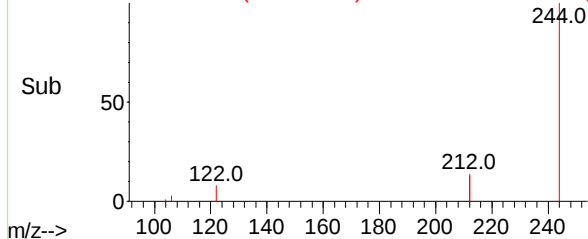
Terphenyl-d14
Concen: 1.66 ng
RT: 19.834 min Scan# 1466
Delta R.T. -0.001 min
Lab File: BE101148.D
Acq: 24 Mar 2021 13:51

Instrument :
BNA_E
ClientSampled :

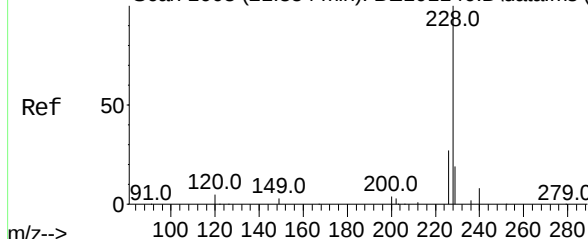
Tgt Ion:	244	Resp:	145753
Ion	Ratio	Lower	Upper
244	100		
212	27.2	21.7	32.5
122	8.4	6.6	10.0



Abundance Scan 1466 (19.834 min): BE101148.D\data.ms (-1440) (-)

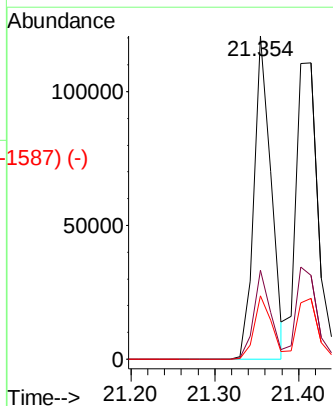
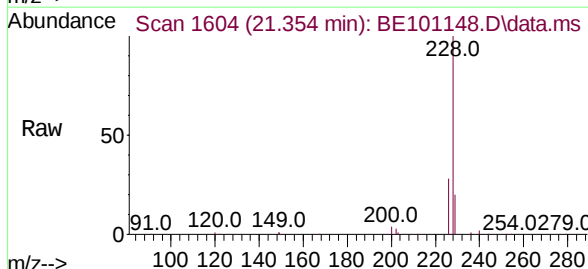


Abundance Scan 1603 (21.354 min): BE101146.D\data.ms (-1594) (-)

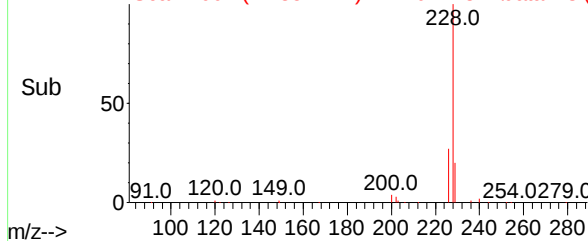


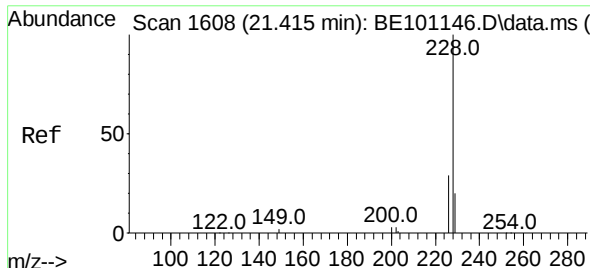
Benzo(a)anthracene
Concen: 1.66 ng
RT: 21.354 min Scan# 1604
Delta R.T. 0.000 min
Lab File: BE101148.D
Acq: 24 Mar 2021 13:51

Tgt Ion:	228	Resp:	170390
Ion	Ratio	Lower	Upper
228	100		
226	27.5	21.8	32.8
229	19.6	15.4	23.0



Abundance Scan 1604 (21.354 min): BE101148.D\data.ms (-1587) (-)

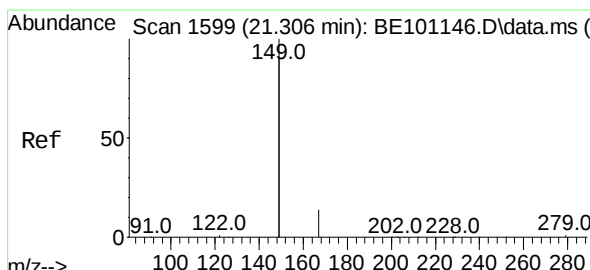
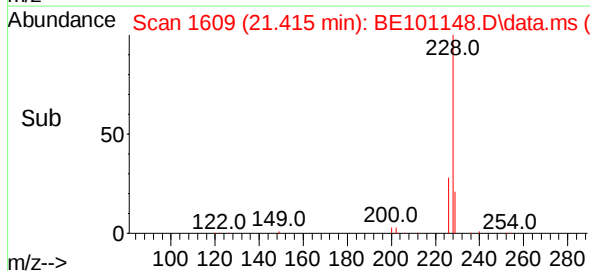
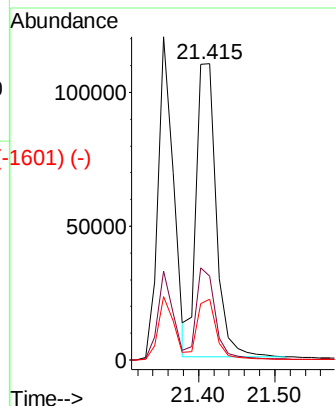
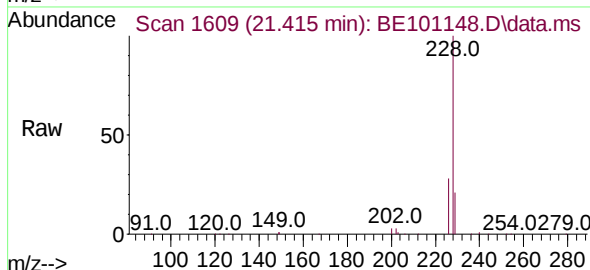




Chrysene
 Concen: 1.66 ng
 RT: 21.415 min Scan# 1609
 Delta R.T. 0.000 min
 Lab File: BE101148.D
 Acq: 24 Mar 2021 13:51

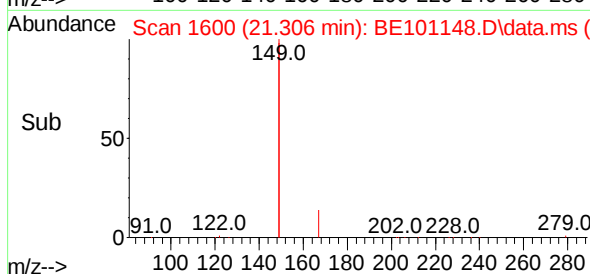
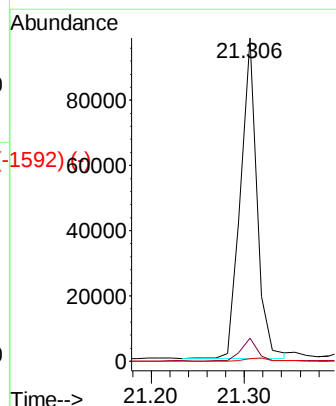
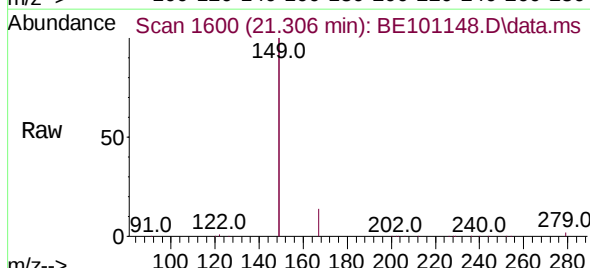
Instrument :
 BNA_E
 ClientSampled :

Tgt Ion:	228	Resp:	200893
Ion	Ratio	Lower	Upper
228	100		
226	28.3	22.8	34.2
229	20.5	16.2	24.2



Bis(2-ethylhexyl)phthalate
 Concen: 2.19 ng
 RT: 21.306 min Scan# 1600
 Delta R.T. 0.000 min
 Lab File: BE101148.D
 Acq: 24 Mar 2021 13:51

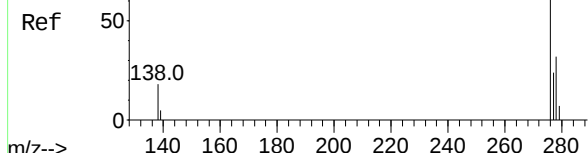
Tgt Ion:	149	Resp:	119571
Ion	Ratio	Lower	Upper
149	100		
167	7.0	5.4	8.2
279	1.1	0.9	1.3



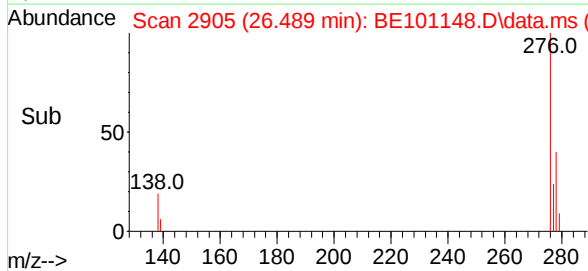
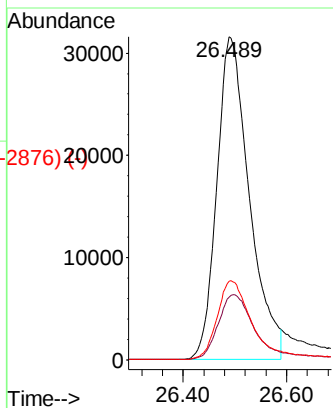
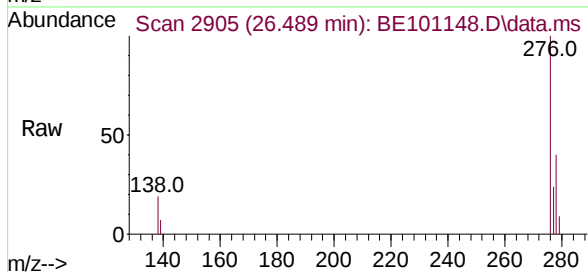
Abundance Scan 2903 (26.484 min): BE101146.D\data.ms (-2835) (-)

Indeno(1,2,3-cd)pyrene
Concen: 1.78 ng
RT: 26.489 min Scan# 2905
Delta R.T. 0.005 min
Lab File: BE101148.D
Acq: 24 Mar 2021 13:51

Instrument :
BNA_E
ClientSampleId :

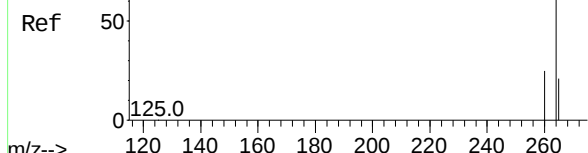


Tgt Ion	Ratio	Lower	Upper
276	100		
138	21.4	17.1	25.7
277	24.8	19.8	29.8

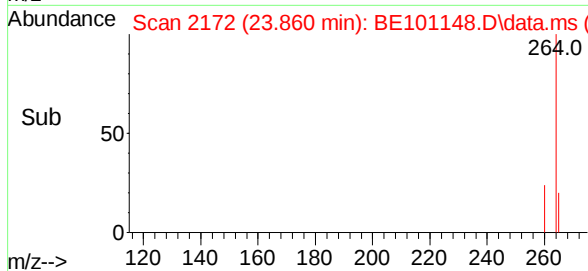
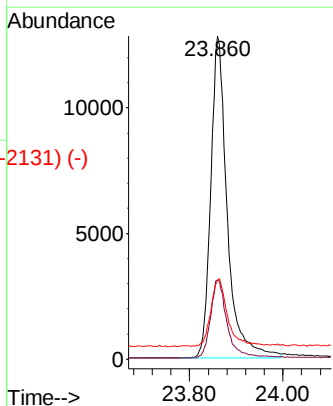
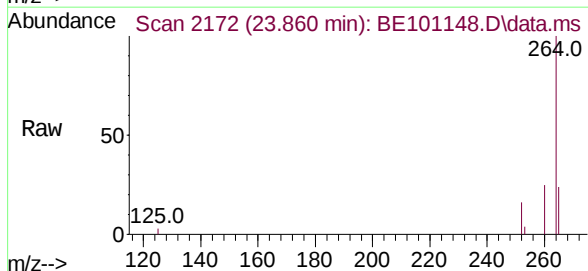


Abundance Scan 2172 (23.863 min): BE101146.D\data.ms (-2131) (-)

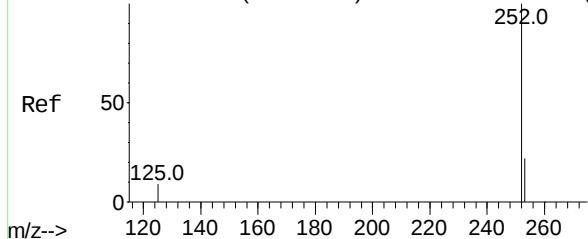
Perylene-d12
Concen: 0.40 ng
RT: 23.860 min Scan# 2172
Delta R.T. -0.003 min
Lab File: BE101148.D
Acq: 24 Mar 2021 13:51



Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.5	20.5	30.7
265	24.4	20.6	30.8

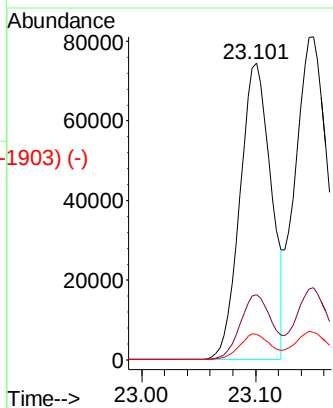
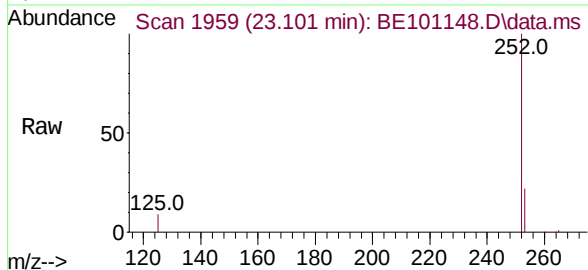


Abundance Scan 1958 (23.100 min): BE101146.D\data.ms (-1937) (-)

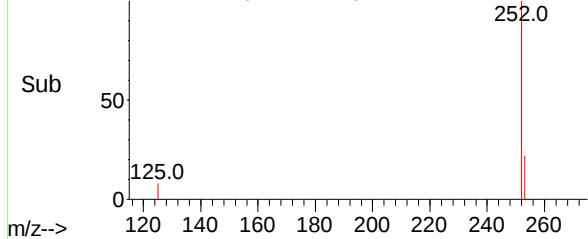


Benzo(b)fluoranthene
Concen: 1.74 ng
RT: 23.101 min Scan# 1959
Delta R.T. 0.000 min
Lab File: BE101148.D
Acq: 24 Mar 2021 13:51

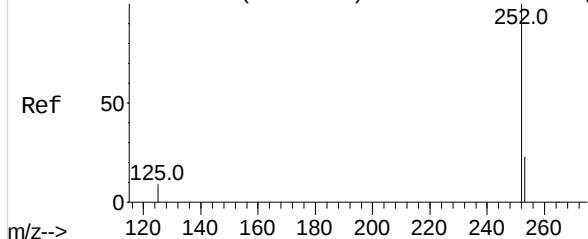
Tgt Ion:	252	Resp:	141234
Ion	Ratio	Lower	Upper
252	100		
253	22.1	17.8	26.8
125	8.6	7.5	11.3



Abundance Scan 1959 (23.101 min): BE101148.D\data.ms (-1903) (-)

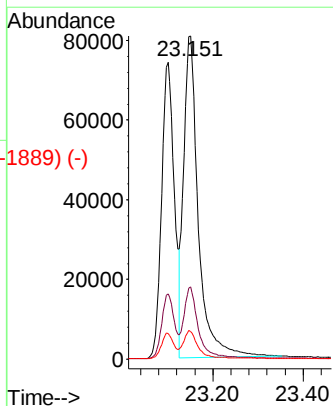
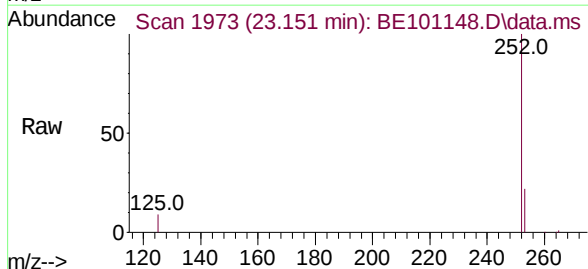


Abundance Scan 1972 (23.150 min): BE101146.D\data.ms (-1938) (-)

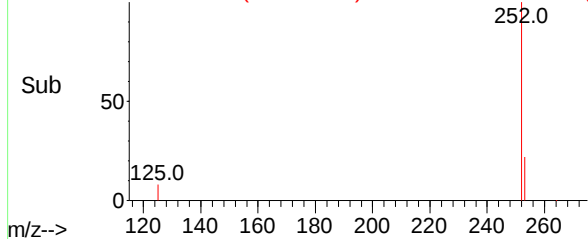


Benzo(k)fluoranthene
Concen: 1.66 ng
RT: 23.151 min Scan# 1973
Delta R.T. 0.000 min
Lab File: BE101148.D
Acq: 24 Mar 2021 13:51

Tgt Ion:	252	Resp:	182162
Ion	Ratio	Lower	Upper
252	100		
253	22.3	18.2	27.4
125	8.6	7.5	11.3



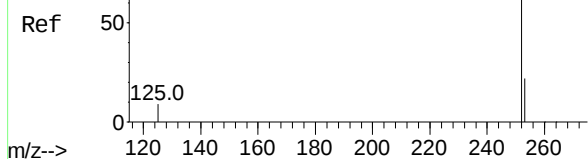
Abundance Scan 1973 (23.151 min): BE101148.D\data.ms (-1889) (-)



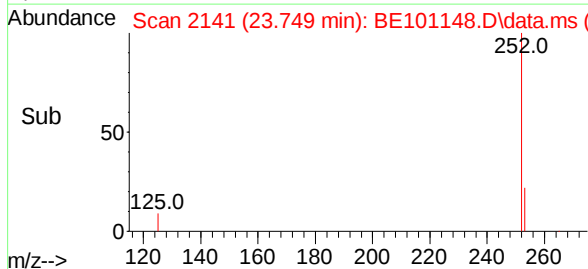
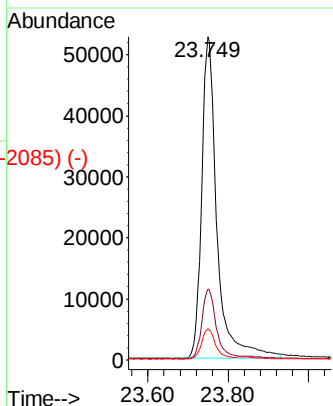
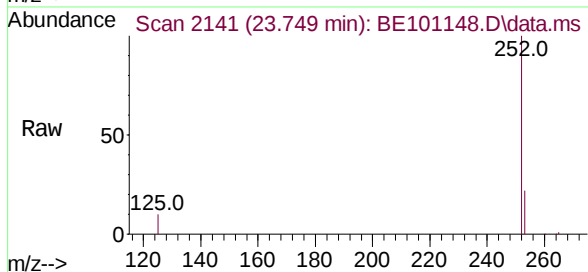
Abundance Scan 2140 (23.749 min): BE101146.D\data.ms (-289) (-)

Benzo(a)pyrene
Concen: 1.81 ng
RT: 23.749 min Scan# 2141
Delta R.T. 0.000 min
Lab File: BE101148.D
Acq: 24 Mar 2021 13:51

Instrument :
BNA_E
ClientSampleId :

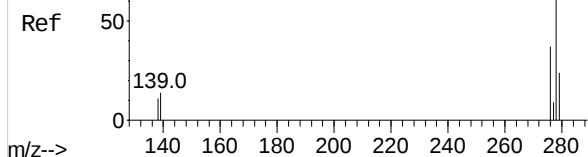


Tgt Ion	Ratio	Lower	Upper
252	100		
253	21.9	18.6	28.0
125	9.6	8.3	12.5

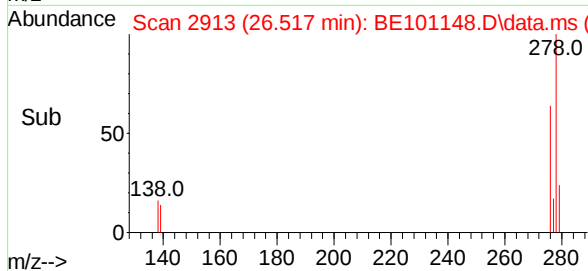
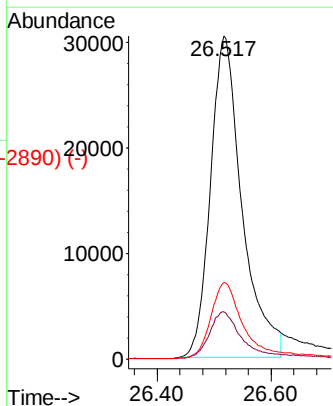
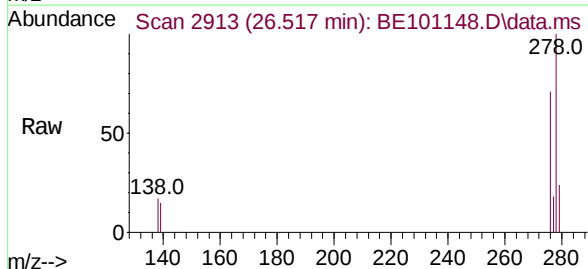


Abundance Scan 2912 (26.516 min): BE101146.D\data.ms (-289) (-)

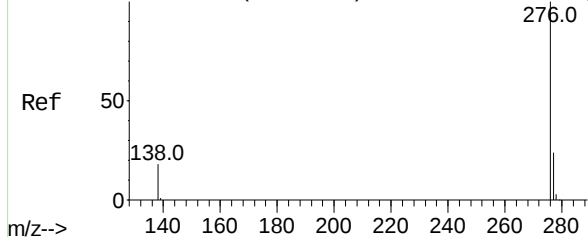
Dibenzo(a,h)anthracene
Concen: 1.92 ng
RT: 26.517 min Scan# 2913
Delta R.T. 0.001 min
Lab File: BE101148.D
Acq: 24 Mar 2021 13:51



Tgt Ion	Ratio	Lower	Upper
278	100		
139	14.6	12.0	18.0
279	23.8	20.2	30.4

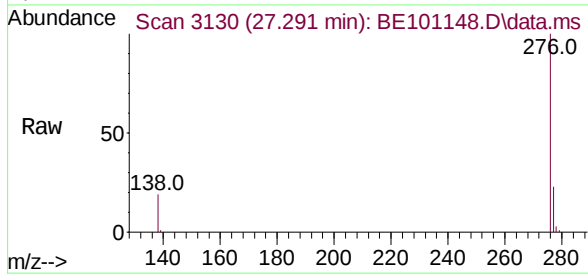


Abundance Scan 3129 (27.290 min): BE101148.D\data.ms (-3104)



Benzo(g,h,i)perylene
Concen: 1.73 ng
RT: 27.291 min Scan# 3130
Delta R.T. 0.001 min
Lab File: BE101148.D
Acq: 24 Mar 2021 13:51

Instrument :
BNA_E
ClientSampleId :



Tgt Ion:	276	Resp:	135468
Ion	Ratio	Lower	Upper
276	100		
277	23.5	19.7	29.5
138	18.7	15.3	22.9

