

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE040721\
 Data File : BE101223.D
 Acq On : 7 Apr 2021 11:47
 Operator : CG/JU
 Sample : PB135530BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PB135530BS

Quant Time: Apr 07 13:04:36 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_E\Methods\8270-SIM-BE040621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 07 10:22:45 2021
 Response via : Initial Calibration

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

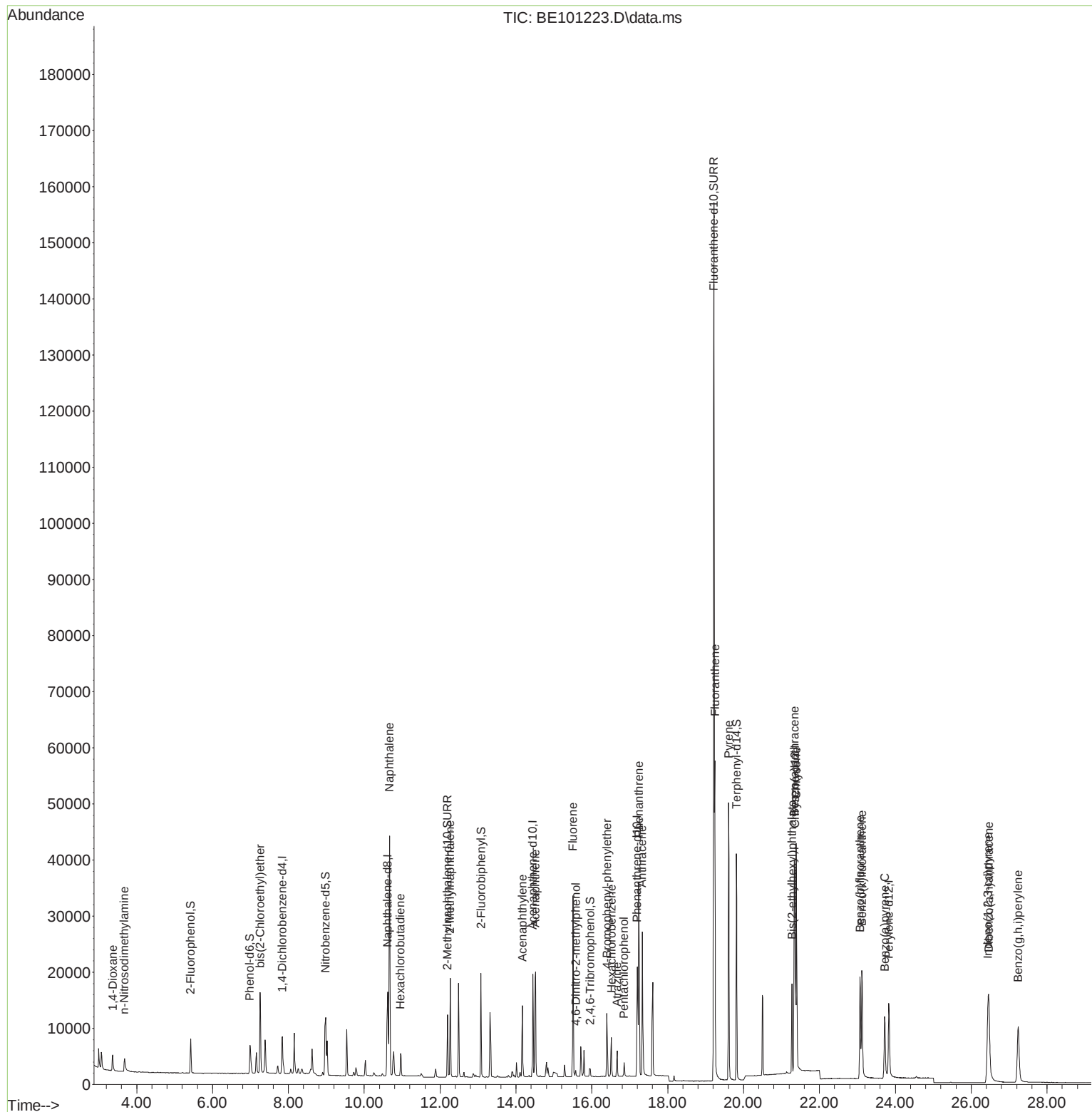
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.838	152	3418	0.40	ng	0.00
7) Naphthalene-d8	10.615	136	15579	0.40	ng	0.00
13) Acenaphthene-d10	14.443	164	10706	0.40	ng	0.00
19) Phenanthrene-d10	17.195	188	29115	0.40	ng	#-0.01
29) Chrysene-d12	21.354	240	27051	0.40	ng	# 0.00
36) Perylene-d12	23.831	264	21124	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.420	112	2998	0.37	ng	0.00
5) Phenol-d6	6.986	99	4602	0.36	ng	0.00
8) Nitrobenzene-d5	8.978	82	4063	0.35	ng	0.00
11) 2-Methylnaphthalene-d10	12.196	152	14075	0.39	ng	0.00
14) 2,4,6-Tribromophenol	15.955	330	966	0.34	ng	0.00
15) 2-Fluorobiphenyl	13.075	172	16066	0.42	ng	0.00
27) Fluoranthene-d10	19.215	212	206045	0.41	ng	0.00
31) Terphenyl-d14	19.812	244	34779	0.48	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.370	88	2006	0.38	ng	96
3) n-Nitrosodimethylamine	3.681	42	2204	0.40	ng	# 93
6) bis(2-Chloroethyl)ether	7.262	93	4803	0.41	ng	97
9) Naphthalene	10.667	128	68316	0.40	ng	100
10) Hexachlorobutadiene	10.953	225	3001	0.40	ng	99
12) 2-Methylnaphthalene	12.268	142	11761	0.39	ng	97
16) Acenaphthylene	14.170	152	15014	0.36	ng	99
17) Acenaphthene	14.515	154	12103	0.39	ng	97
18) Fluorene	15.502	166	16895	0.40	ng	98
20) 4,6-Dinitro-2-methylph...	15.577	198	950	0.36	ng	85
21) 4-Bromophenyl-phenylether	16.394	248	5714	0.40	ng	# 59
22) Hexachlorobenzene	16.515	284	5828	0.40	ng	98
23) Atrazine	16.666	200	3450	0.35	ng	94
24) Pentachlorophenol	16.848	266	1419	0.26	ng	97
25) Phenanthrene	17.241	178	35027	0.41	ng	100
26) Anthracene	17.331	178	27519	0.37	ng	99
28) Fluoranthene	19.243	202	46841	0.42	ng	100
30) Pyrene	19.605	202	44963	0.46	ng	100
32) Benzo(a)anthracene	21.342	228	27354	0.36	ng	99
33) Chrysene	21.390	228	36877	0.41	ng	98
34) Bis(2-ethylhexyl)phtha...	21.281	149	17593	0.32	ng	100
35) Indeno(1,2,3-cd)pyrene	26.441	276	26428	0.40	ng	100
37) Benzo(b)fluoranthene	23.072	252	25701	0.37	ng	100
38) Benzo(k)fluoranthene	23.122	252	29996	0.39	ng	100
39) Benzo(a)pyrene	23.720	252	20999	0.36	ng	99
40) Dibenzo(a,h)anthracene	26.466	278	22994	0.40	ng	99
41) Benzo(g,h,i)perylene	27.240	276	25559	0.41	ng	99

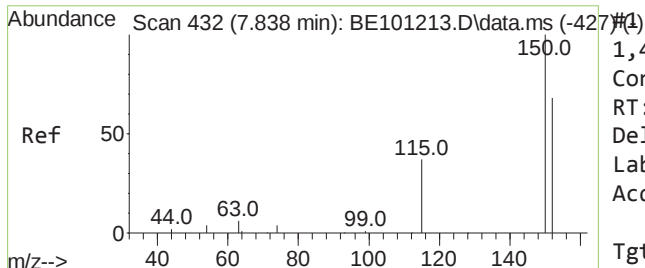
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE040721\
Data File : BE101223.D
Acq On : 7 Apr 2021 11:47
Operator : CG/JU
Sample : PB135530BS
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
PB135530BS

Quant Time: Apr 07 13:04:36 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_E\Methods\8270-SIM-BE040621.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Apr 07 10:22:45 2021
Response via : Initial Calibration

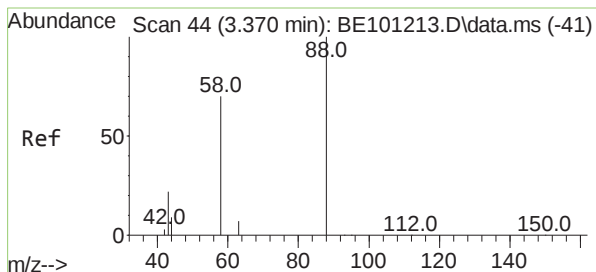
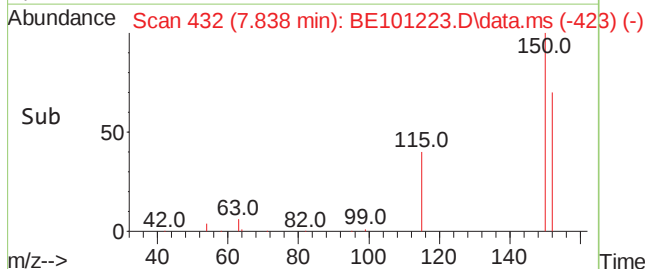
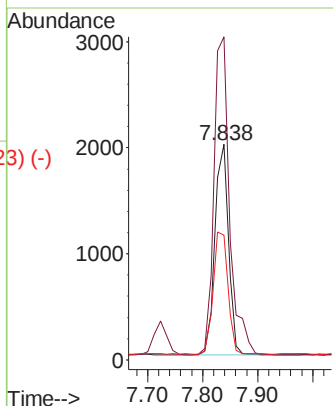
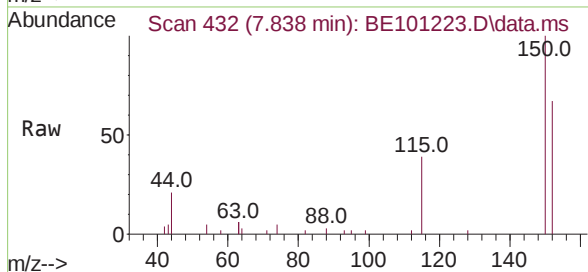




1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.838 min Scan# 432
 Delta R.T. 0.008 min
 Lab File: BE101223.D
 Acq: 7 Apr 2021 11:47

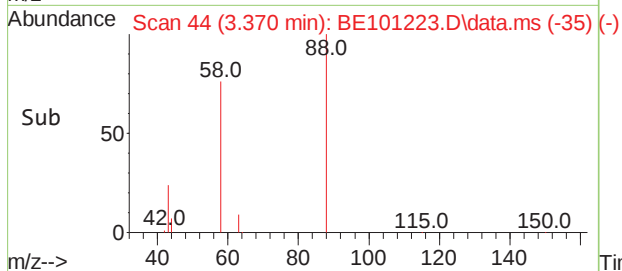
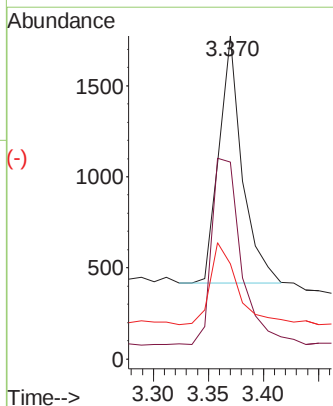
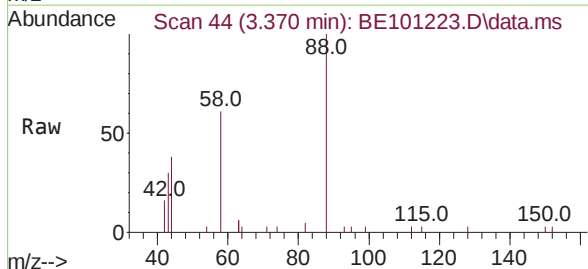
Instrument :
 BNA_E
 ClientSampleId :
 PB135530BS

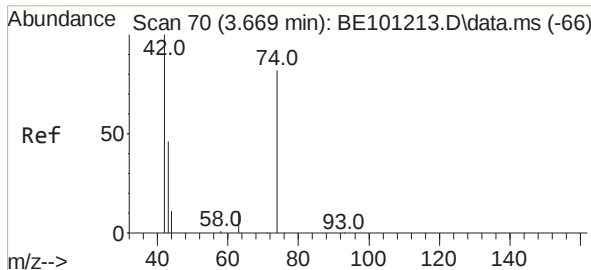
Tgt Ion:152 Resp: 3418
 Ion Ratio Lower Upper
 152 100
 150 150.0 116.9 175.3
 115 58.1 44.5 66.7



1,4-Dioxane
 Concen: 0.38 ng
 RT: 3.370 min Scan# 44
 Delta R.T. 0.009 min
 Lab File: BE101223.D
 Acq: 7 Apr 2021 11:47

Tgt Ion: 88 Resp: 2006
 Ion Ratio Lower Upper
 88 100
 58 94.8 73.6 110.4
 43 38.7 27.6 41.4

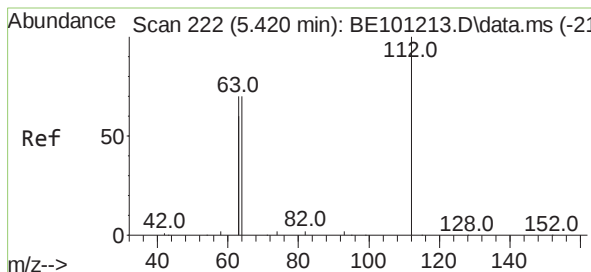
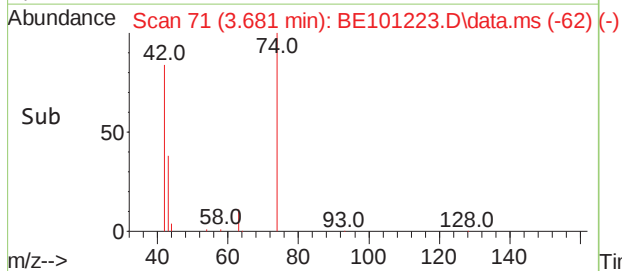
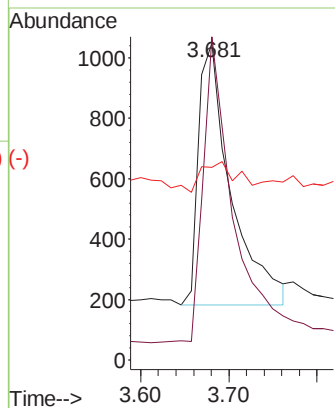
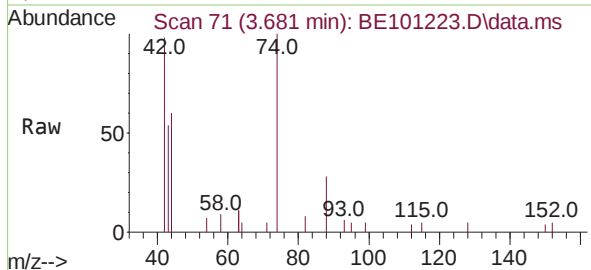




n-Nitrosodimethylamine
Concen: 0.40 ng
RT: 3.681 min Scan# 71
Delta R.T. 0.009 min
Lab File: BE101223.D
Acq: 7 Apr 2021 11:47

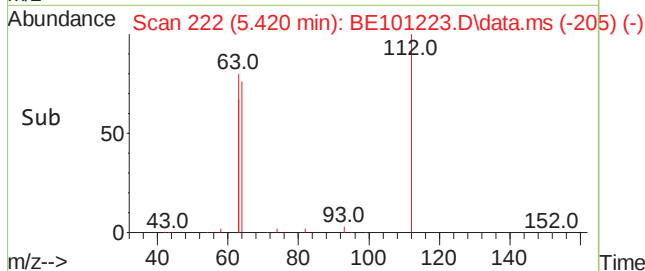
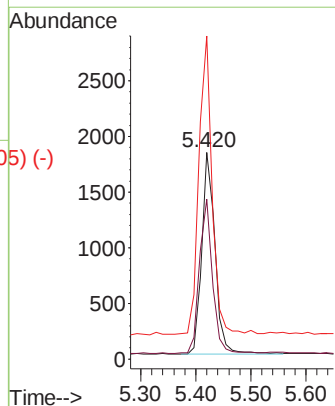
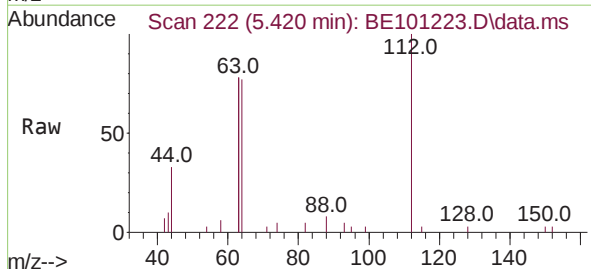
Instrument :
BNA_E
ClientSampleId :
PB135530BS

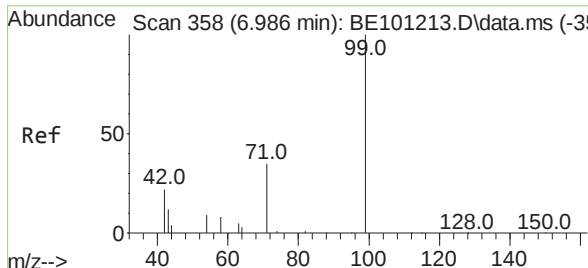
Tgt Ion: 42 Resp: 2204
Ion Ratio Lower Upper
42 100
74 108.8 92.7 139.1
44 10.4 10.7 16.1#



2-Fluorophenol
Concen: 0.37 ng
RT: 5.420 min Scan# 222
Delta R.T. -0.003 min
Lab File: BE101223.D
Acq: 7 Apr 2021 11:47

Tgt Ion: 112 Resp: 2998
Ion Ratio Lower Upper
112 100
64 75.6 62.3 93.5
63 146.5 117.3 175.9

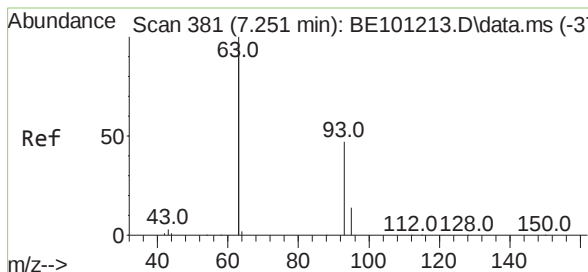
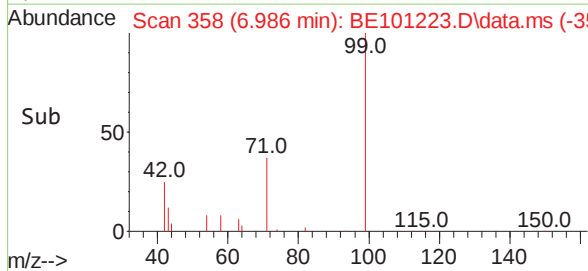
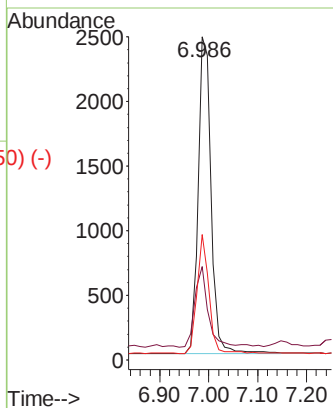
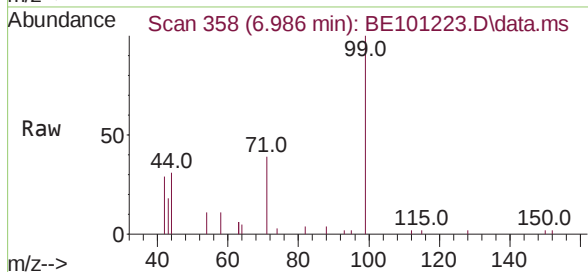




Phenol-d6
 Concen: 0.36 ng
 RT: 6.986 min Scan# 358
 Delta R.T. -0.003 min
 Lab File: BE101223.D
 Acq: 7 Apr 2021 11:47

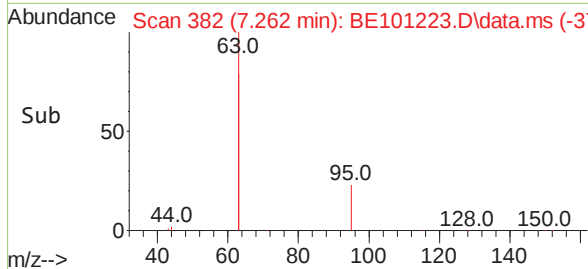
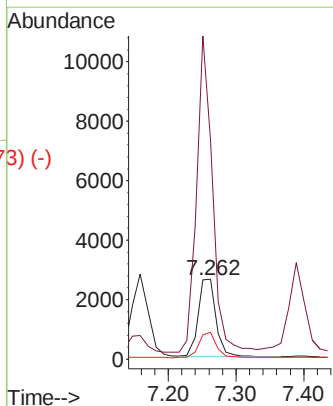
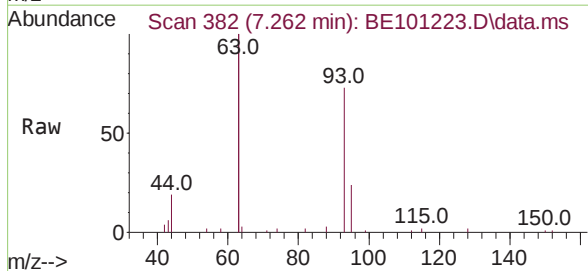
Instrument :
 BNA_E
 ClientSampleId :
 PB135530BS

Tgt Ion:	99	Resp:	4602
Ion	Ratio	Lower	Upper
99	100		
42	25.2	18.5	27.7
71	34.1	26.5	39.7

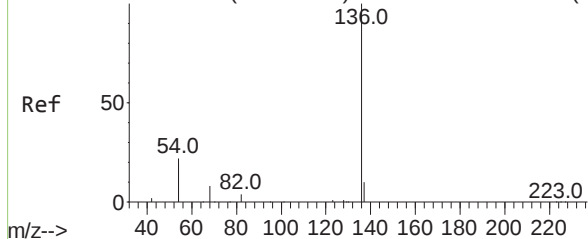


bis(2-Chloroethyl)ether
 Concen: 0.41 ng
 RT: 7.262 min Scan# 382
 Delta R.T. 0.009 min
 Lab File: BE101223.D
 Acq: 7 Apr 2021 11:47

Tgt Ion:	93	Resp:	4803
Ion	Ratio	Lower	Upper
93	100		
63	359.4	292.5	438.7
95	32.7	25.7	38.5



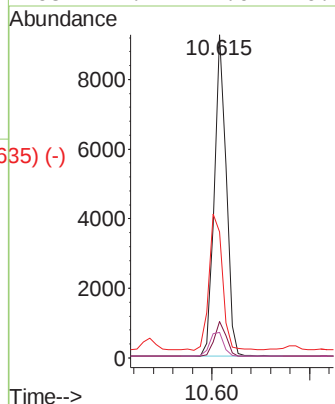
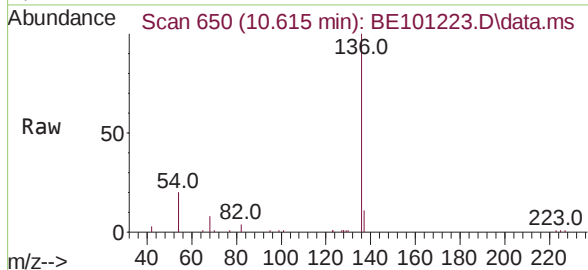
Abundance Scan 650 (10.615 min): BE101213.D\data.ms (-6457-)



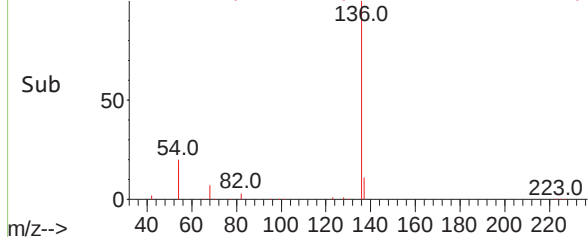
Naphthalene-d8
Concen: 0.40 ng
RT: 10.615 min Scan# 650
Delta R.T. 0.000 min
Lab File: BE101223.D
Acq: 7 Apr 2021 11:47

Instrument :
BNA_E
ClientSampleId :
PB135530BS

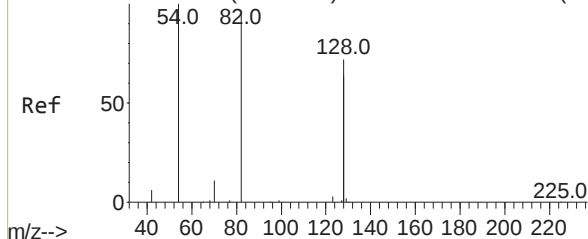
Tgt Ion:	136	Resp:	15579
Ion	Ratio	Lower	Upper
136	100		
137	11.2	8.6	13.0
54	39.1	34.7	52.1
68	7.9	7.0	10.4



Abundance Scan 650 (10.615 min): BE101223.D\data.ms (-635-)

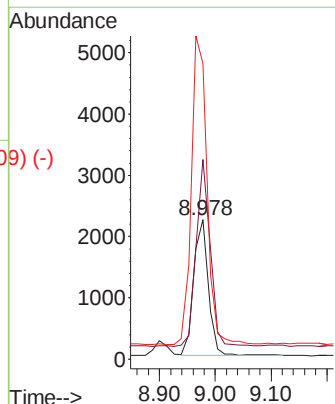
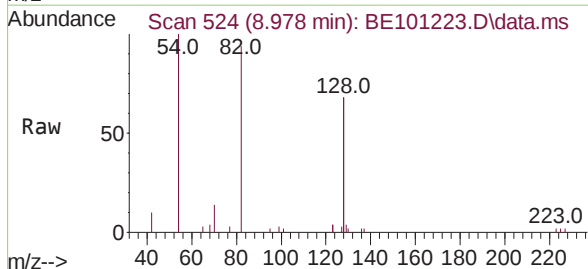


Abundance Scan 524 (8.978 min): BE101213.D\data.ms (-52178-)

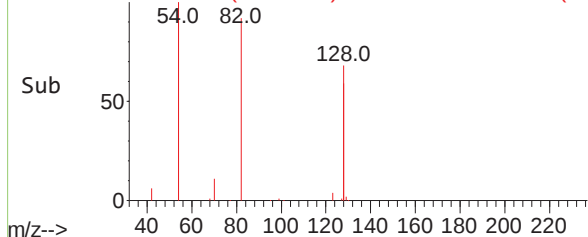


Nitrobenzene-d5
Concen: 0.35 ng
RT: 8.978 min Scan# 524
Delta R.T. 0.000 min
Lab File: BE101223.D
Acq: 7 Apr 2021 11:47

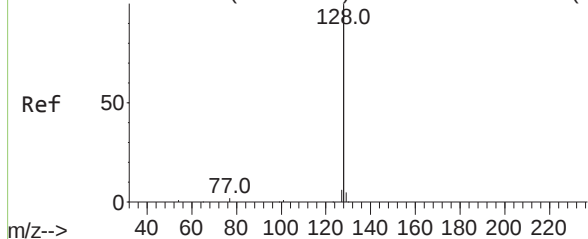
Tgt Ion:	82	Resp:	4063
Ion	Ratio	Lower	Upper
82	100		
128	143.0	118.7	178.1
54	211.7	164.4	246.6



Abundance Scan 524 (8.978 min): BE101223.D\data.ms (-509-)



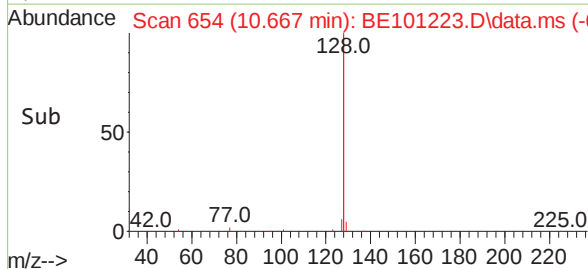
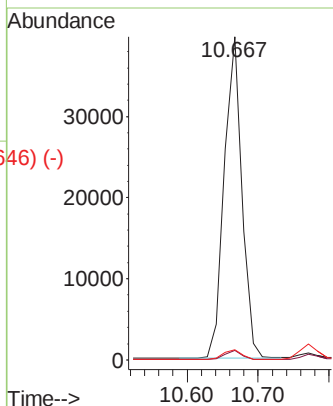
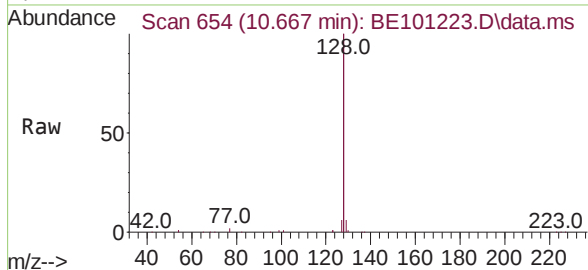
Abundance Scan 654 (10.667 min): BE101213.D\data.ms (-646) (-)



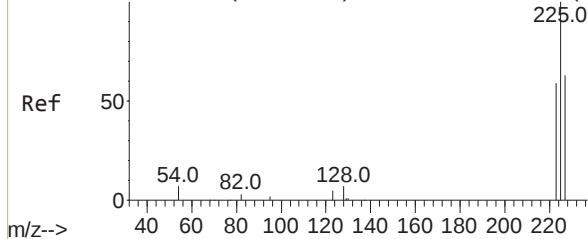
Naphthalene
Concen: 0.40 ng
RT: 10.667 min Scan# 654
Delta R.T. 0.000 min
Lab File: BE101223.D
Acq: 7 Apr 2021 11:47

Instrument :
BNA_E
ClientSampleId :
PB135530BS

Tgt Ion:	128	Resp:	68316
Ion	Ratio	Lower	Upper
128	100		
129	2.9	2.2	3.4
127	3.2	2.6	3.8

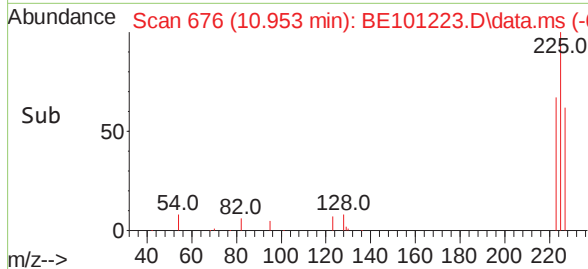
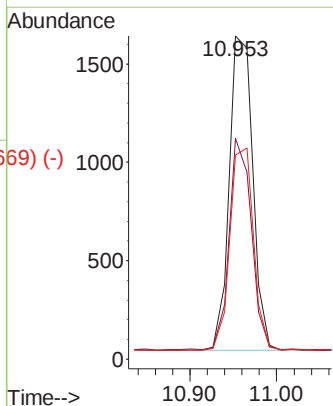
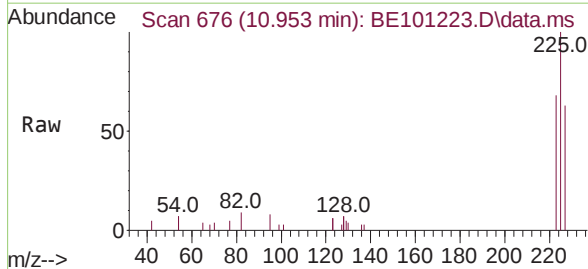


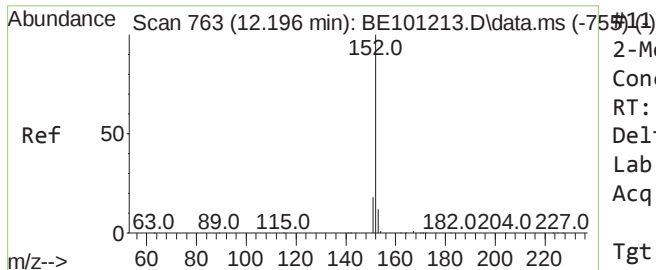
Abundance Scan 677 (10.953 min): BE101213.D\data.ms (-677) (-)



Hexachlorobutadiene
Concen: 0.40 ng
RT: 10.953 min Scan# 676
Delta R.T. -0.013 min
Lab File: BE101223.D
Acq: 7 Apr 2021 11:47

Tgt Ion:	225	Resp:	3001
Ion	Ratio	Lower	Upper
225	100		
223	62.9	50.4	75.6
227	64.4	50.1	75.1

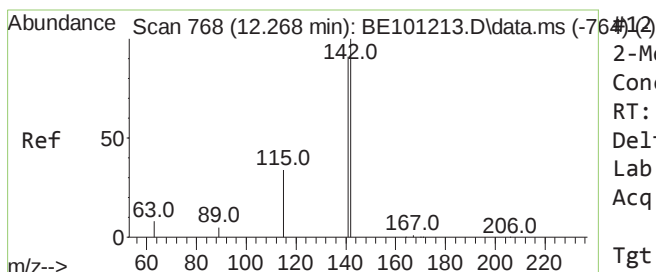
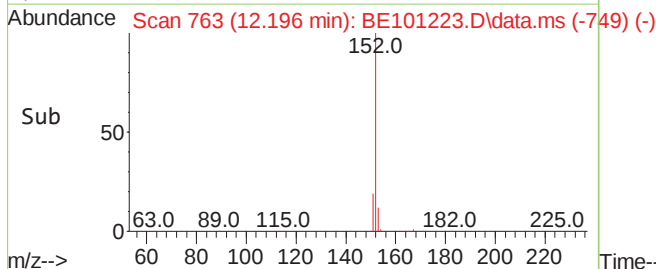
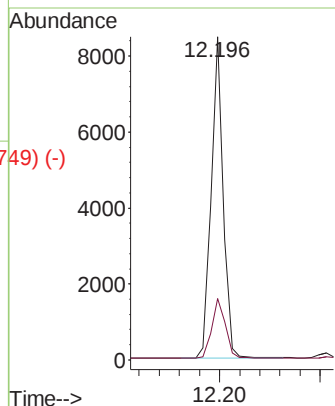
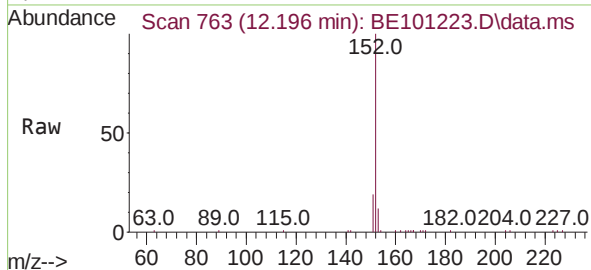




2-Methylnaphthalene-d10
Concen: 0.39 ng
RT: 12.196 min Scan# 763
Delta R.T. -0.000 min
Lab File: BE101223.D
Acq: 7 Apr 2021 11:47

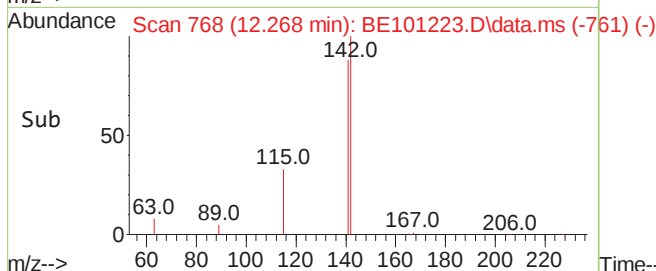
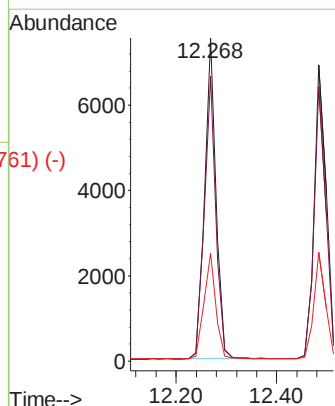
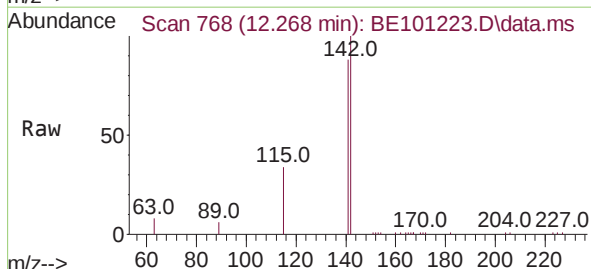
Instrument :
BNA_E
ClientSampleId :
PB135530BS

Tgt Ion:152 Resp: 14075
Ion Ratio Lower Upper
152 100
151 20.8 16.5 24.7

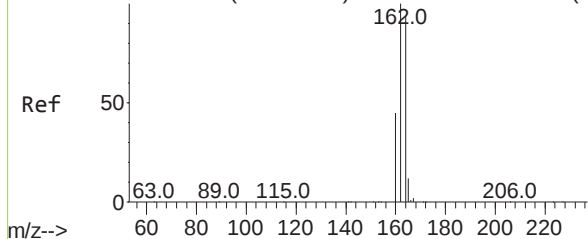


2-Methylnaphthalene
Concen: 0.39 ng
RT: 12.268 min Scan# 768
Delta R.T. -0.000 min
Lab File: BE101223.D
Acq: 7 Apr 2021 11:47

Tgt Ion:142 Resp: 11761
Ion Ratio Lower Upper
142 100
141 88.1 73.0 109.6
115 33.5 27.8 41.8



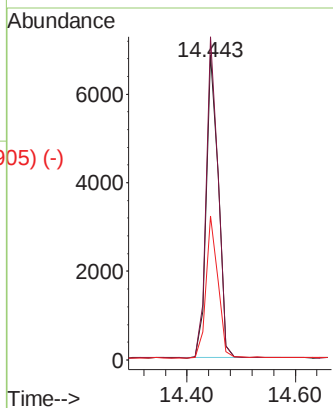
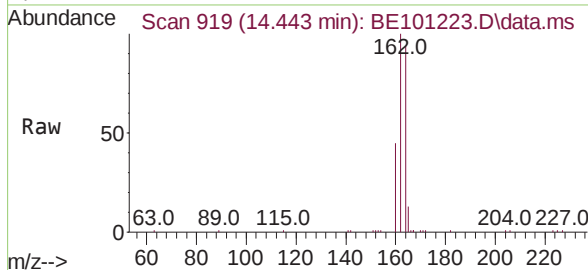
Abundance Scan 919 (14.443 min): BE101213.D\data.ms (-913)



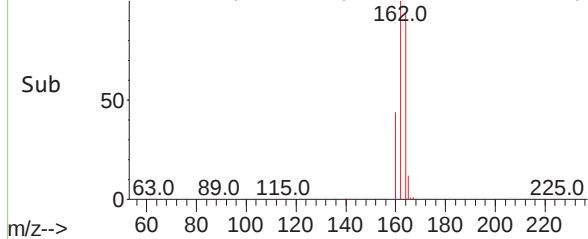
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.443 min Scan# 919
Delta R.T. -0.000 min
Lab File: BE101223.D
Acq: 7 Apr 2021 11:47

Instrument :
BNA_E
ClientSampleId :
PB135530BS

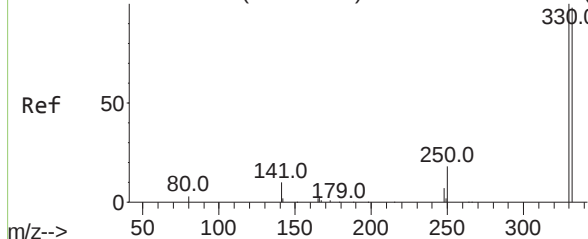
Tgt Ion:	164	Resp:	10706
Ion	Ratio	Lower	Upper
164	100		
162	106.0	85.3	127.9
160	47.2	39.1	58.7



Abundance Scan 919 (14.443 min): BE101223.D\data.ms (-905) (-)

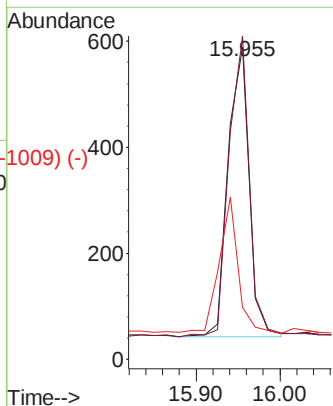
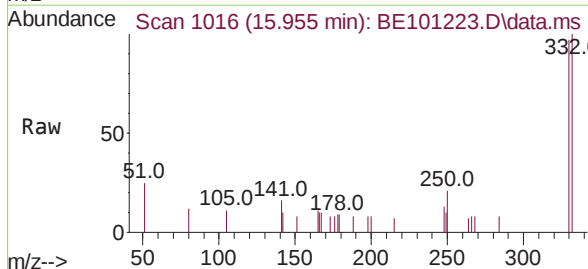


Abundance Scan 1016 (15.955 min): BE101213.D\data.ms (-1012) (-)

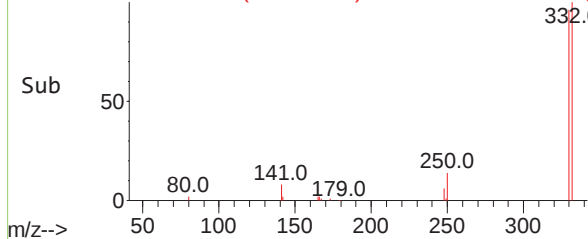


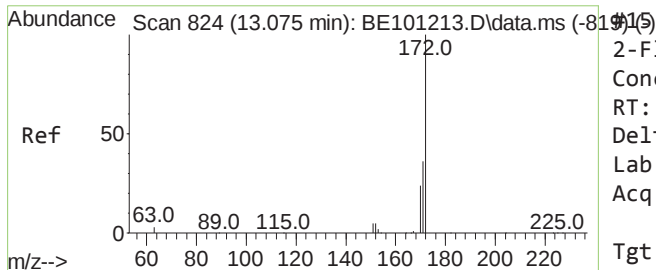
2,4,6-Tribromophenol
Concen: 0.34 ng
RT: 15.955 min Scan# 1016
Delta R.T. 0.000 min
Lab File: BE101223.D
Acq: 7 Apr 2021 11:47

Tgt Ion:	330	Resp:	966
Ion	Ratio	Lower	Upper
330	100		
332	100.5	77.8	116.6
141	42.0	30.4	45.6



Abundance Scan 1016 (15.955 min): BE101223.D\data.ms (-1009) (-)

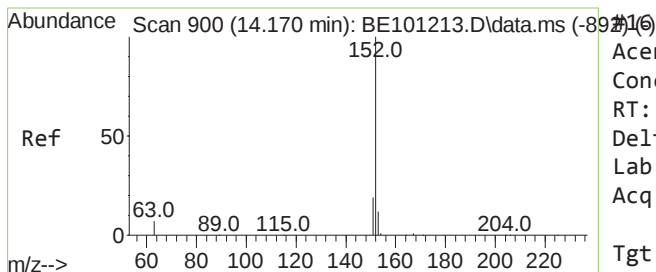
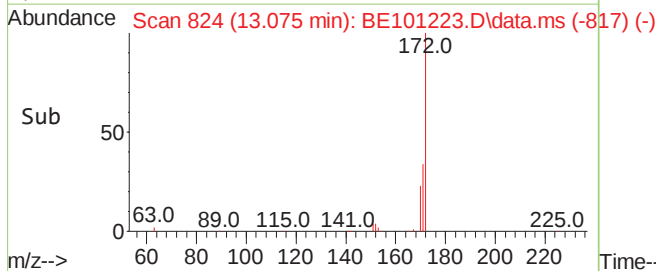
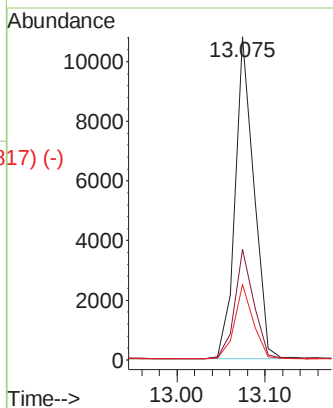
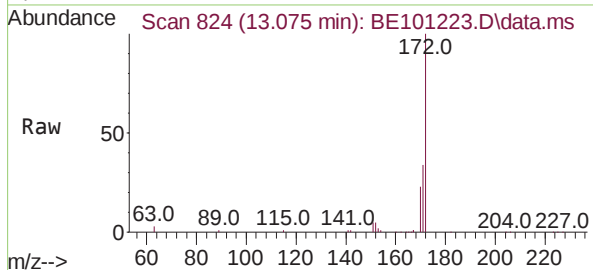




2-Fluorobiphenyl
Concen: 0.42 ng
RT: 13.075 min Scan# 824
Delta R.T. -0.000 min
Lab File: BE101223.D
Acq: 7 Apr 2021 11:47

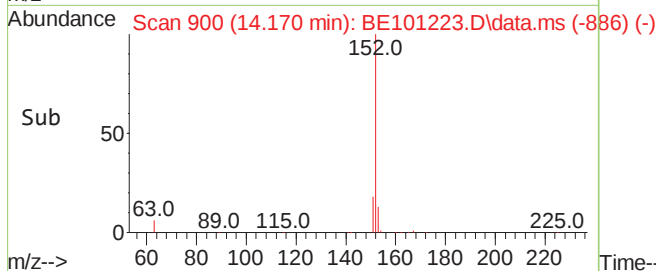
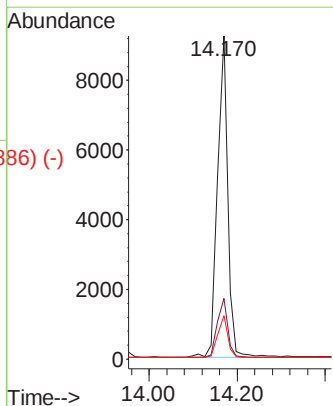
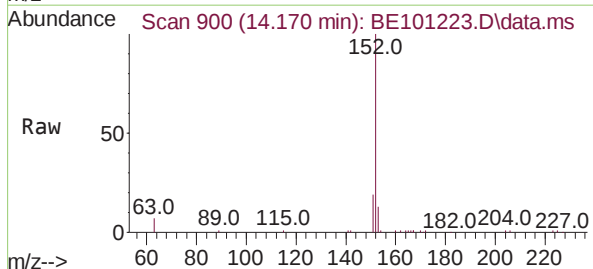
Instrument :
BNA_E
ClientSampleId :
PB135530BS

Tgt Ion:	172	Resp:	16066
Ion	Ratio	Lower	Upper
172	100		
171	34.3	28.7	43.1
170	23.3	19.3	28.9

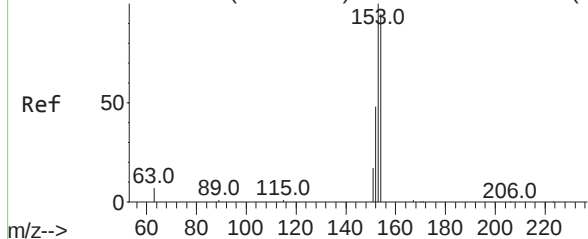


Acenaphthylene
Concen: 0.36 ng
RT: 14.170 min Scan# 900
Delta R.T. -0.000 min
Lab File: BE101223.D
Acq: 7 Apr 2021 11:47

Tgt Ion:	152	Resp:	15014
Ion	Ratio	Lower	Upper
152	100		
151	18.8	15.4	23.2
153	13.0	10.0	15.0



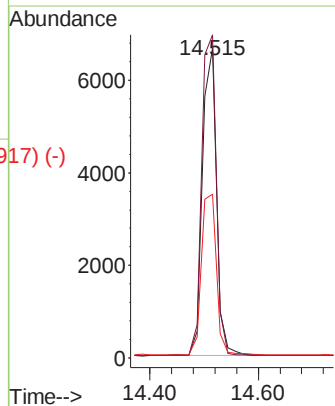
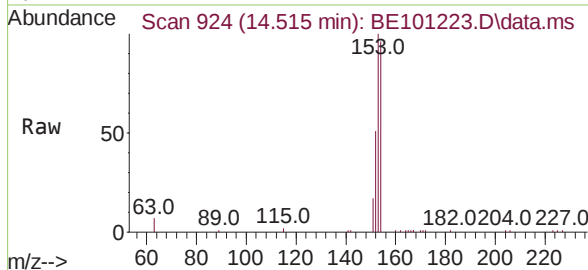
Abundance Scan 924 (14.515 min): BE101213.D\data.ms (-917) (-)



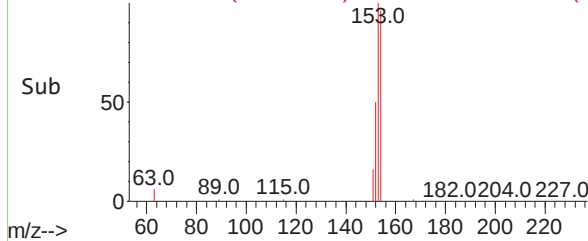
Acenaphthene
Concen: 0.39 ng
RT: 14.515 min Scan# 924
Delta R.T. -0.000 min
Lab File: BE101223.D
Acq: 7 Apr 2021 11:47

Instrument :
BNA_E
ClientSampleId :
PB135530BS

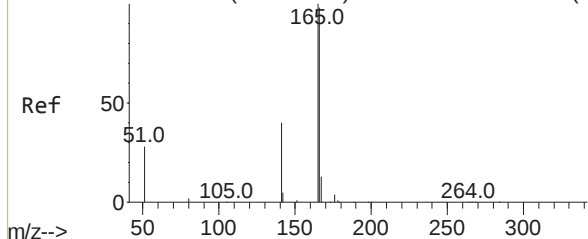
Tgt Ion:	154	Resp:	12103
Ion	Ratio	Lower	Upper
154	100		
153	108.4	84.9	127.3
152	56.3	42.7	64.1



Abundance Scan 924 (14.515 min): BE101223.D\data.ms (-917) (-)

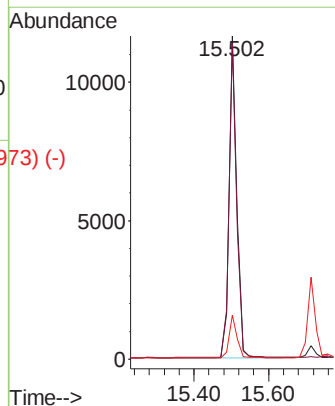
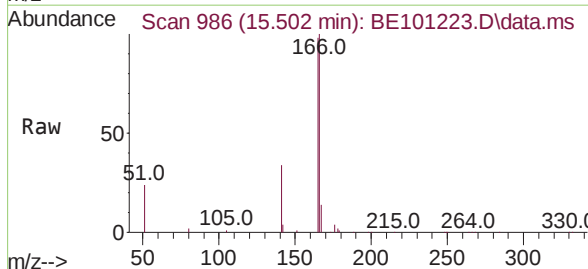


Abundance Scan 986 (15.502 min): BE101213.D\data.ms (-987) (-)

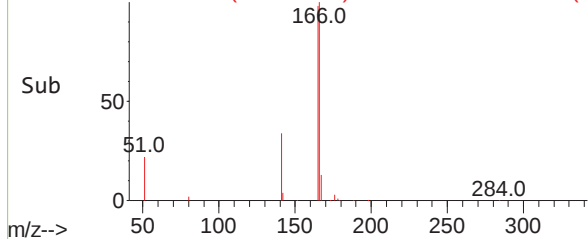


Fluorene
Concen: 0.40 ng
RT: 15.502 min Scan# 986
Delta R.T. 0.000 min
Lab File: BE101223.D
Acq: 7 Apr 2021 11:47

Tgt Ion:	166	Resp:	16895
Ion	Ratio	Lower	Upper
166	100		
165	96.8	79.0	118.4
167	13.5	11.0	16.4



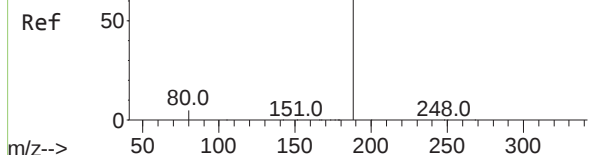
Abundance Scan 986 (15.502 min): BE101223.D\data.ms (-973) (-)



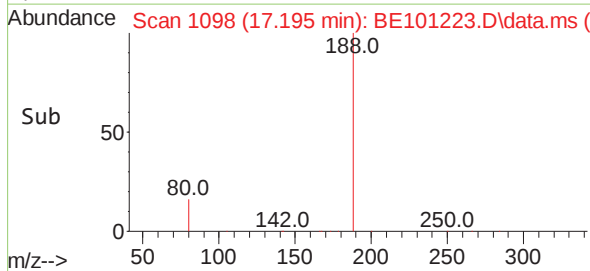
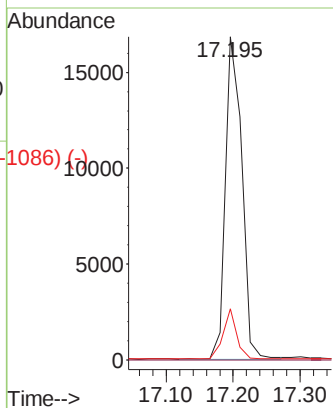
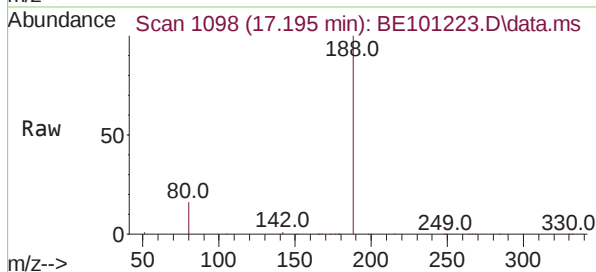
Abundance Scan 1099 (17.211 min): BE101213.D\data.ms (-1014) (-)

Phenanthrene-d10
Concen: 0.40 ng
RT: 17.195 min Scan# 1098
Delta R.T. -0.015 min
Lab File: BE101223.D
Acq: 7 Apr 2021 11:47

Instrument :
BNA_E
ClientSampleId :
PB135530BS



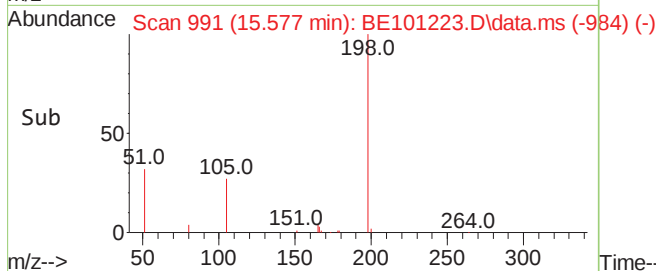
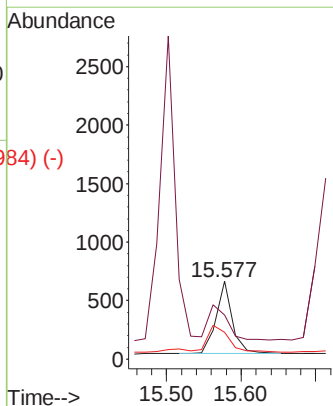
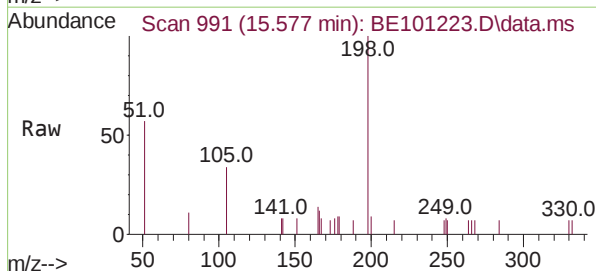
Tgt Ion:	188	Resp:	29115
Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	15.8	4.6	6.8#



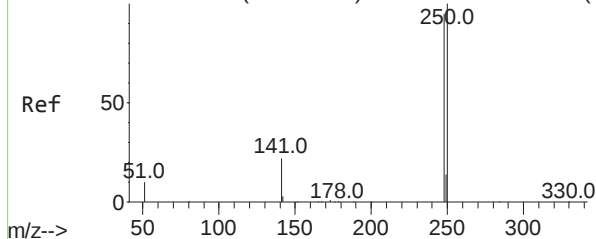
Abundance Scan 991 (15.578 min): BE101213.D\data.ms (-984) (-)

4,6-Dinitro-2-methylphenol
Concen: 0.36 ng
RT: 15.577 min Scan# 991
Delta R.T. 0.000 min
Lab File: BE101223.D
Acq: 7 Apr 2021 11:47

Tgt Ion:	198	Resp:	950
Ion	Ratio	Lower	Upper
198	100		
51	56.6	55.9	83.9
105	34.1	33.6	50.4



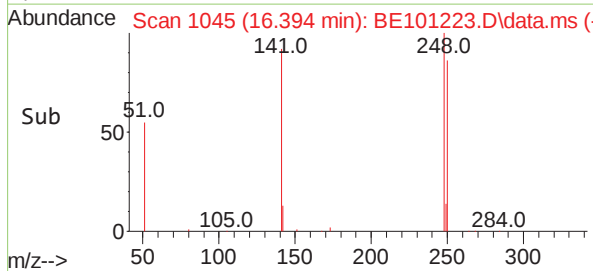
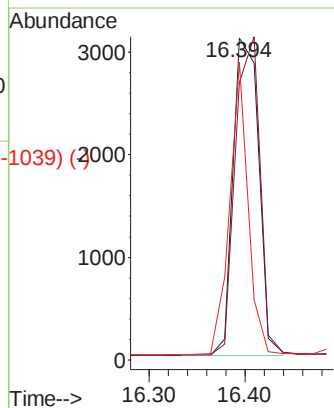
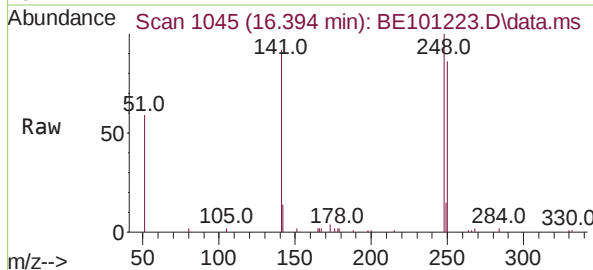
Abundance Scan 1046 (16.409 min): BE101213.D\data.ms (-1022) (-)



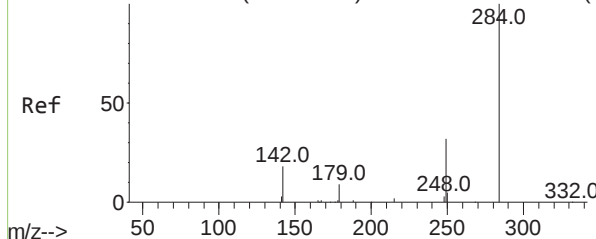
4-Bromophenyl-phenylether
Concen: 0.40 ng
RT: 16.394 min Scan# 1045
Delta R.T. -0.015 min
Lab File: BE101223.D
Acq: 7 Apr 2021 11:47

Instrument :
BNA_E
ClientSampleId :
PB135530BS

Tgt Ion:	248	Resp:	5714
Ion	Ratio	Lower	Upper
248	100		
250	86.3	84.5	126.7
141	92.4	19.8	29.8#

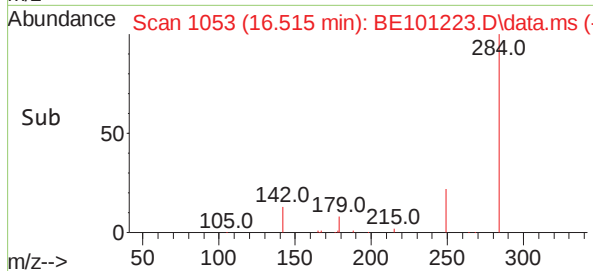
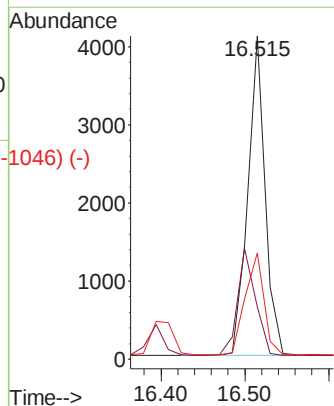
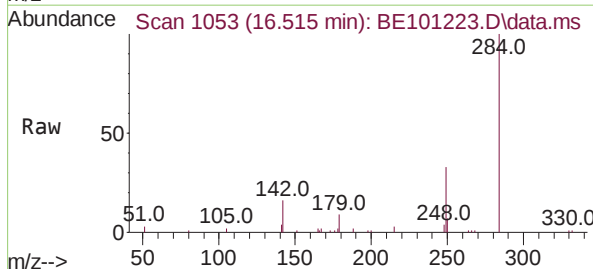


Abundance Scan 1053 (16.515 min): BE101213.D\data.ms (-1029) (-)

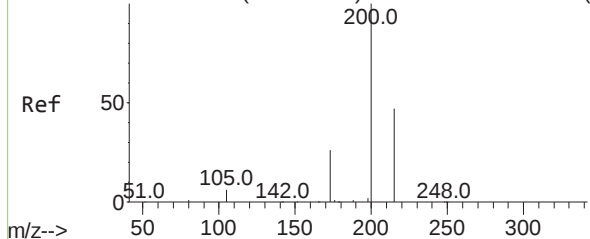


Hexachlorobenzene
Concen: 0.40 ng
RT: 16.515 min Scan# 1053
Delta R.T. 0.000 min
Lab File: BE101223.D
Acq: 7 Apr 2021 11:47

Tgt Ion:	284	Resp:	5828
Ion	Ratio	Lower	Upper
284	100		
142	35.0	27.4	41.0
249	34.7	26.5	39.7



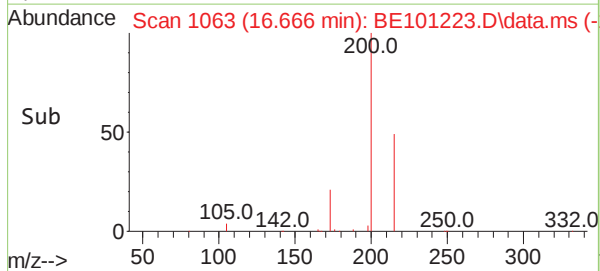
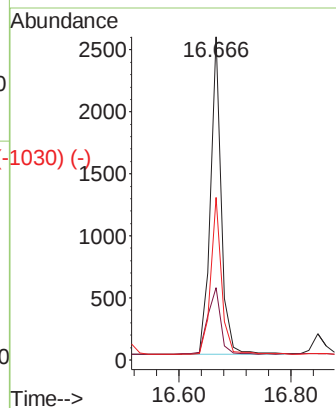
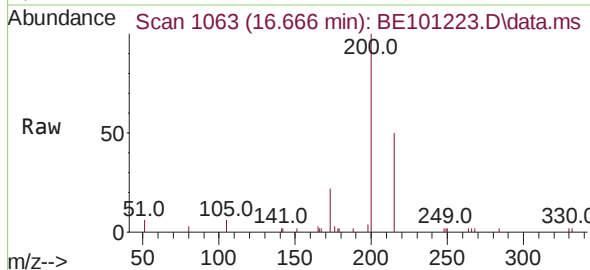
Abundance Scan 1063 (16.666 min): BE101213.D\data.ms (-1039) (-)



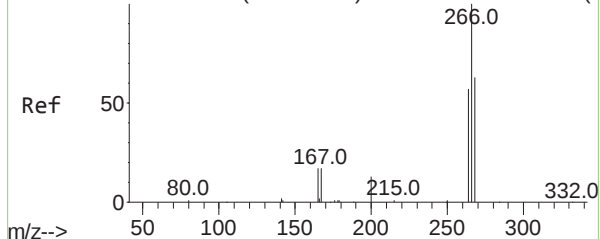
Atrazine
Concen: 0.35 ng
RT: 16.666 min Scan# 1063
Delta R.T. 0.000 min
Lab File: BE101223.D
Acq: 7 Apr 2021 11:47

Instrument :
BNA_E
ClientSampleId :
PB135530BS

Tgt Ion:	200	Resp:	3450
Ion	Ratio	Lower	Upper
200	100		
173	22.4	21.9	32.9
215	50.4	38.6	57.8

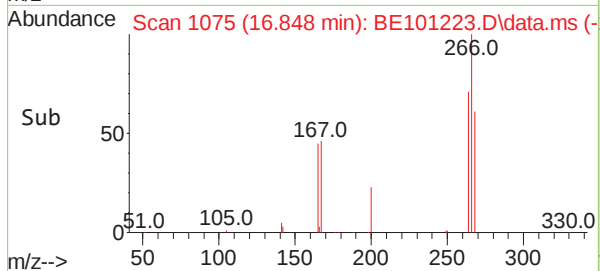
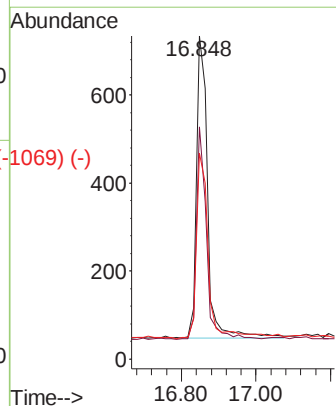
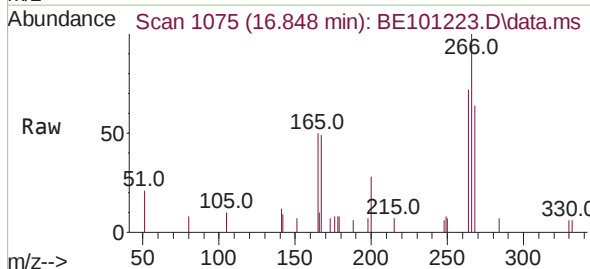


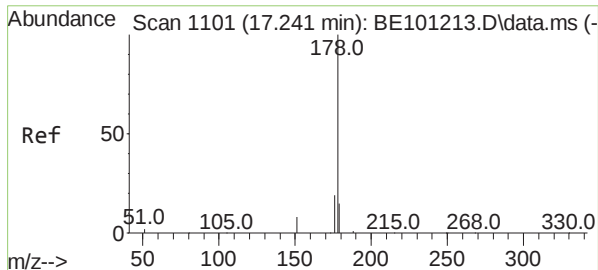
Abundance Scan 1076 (16.863 min): BE101213.D\data.ms (-1024) (-)



Pentachlorophenol
Concen: 0.26 ng
RT: 16.848 min Scan# 1075
Delta R.T. -0.015 min
Lab File: BE101223.D
Acq: 7 Apr 2021 11:47

Tgt Ion:	266	Resp:	1419
Ion	Ratio	Lower	Upper
266	100		
264	63.0	49.1	73.7
268	66.8	50.6	76.0

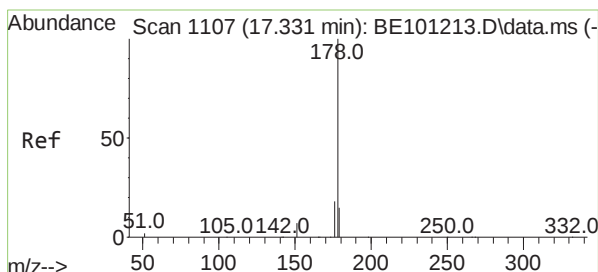
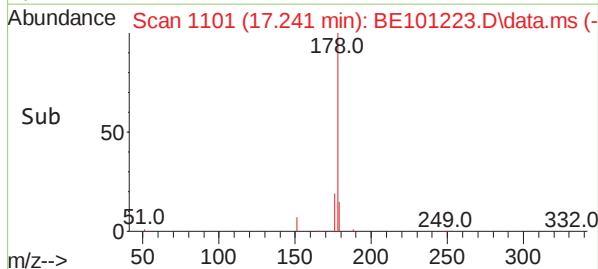
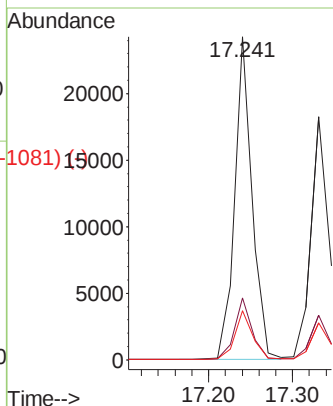
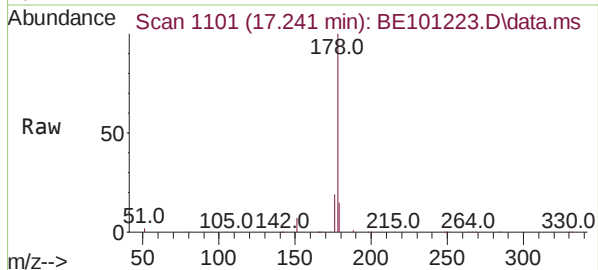




Phenanthrene
Concen: 0.41 ng
RT: 17.241 min Scan# 1101
Delta R.T. 0.000 min
Lab File: BE101223.D
Acq: 7 Apr 2021 11:47

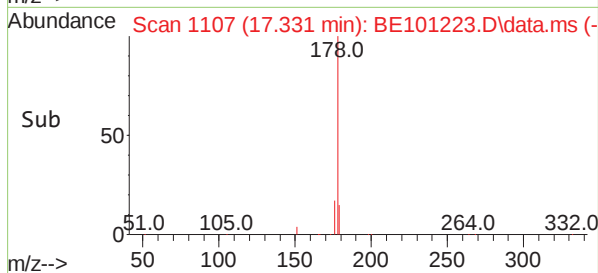
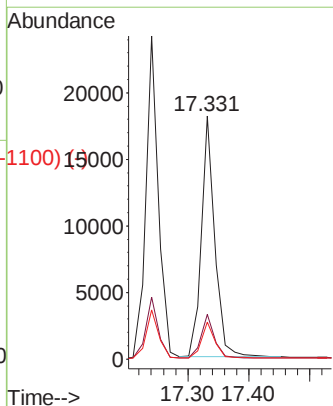
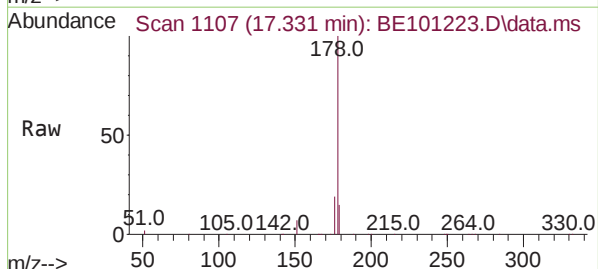
Instrument :
BNA_E
ClientSampleId :
PB135530BS

Tgt Ion:178 Resp: 35027
Ion Ratio Lower Upper
178 100
176 18.9 15.0 22.6
179 15.3 12.2 18.4

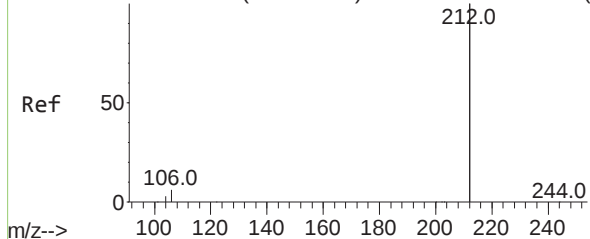


Anthracene
Concen: 0.37 ng
RT: 17.331 min Scan# 1107
Delta R.T. 0.000 min
Lab File: BE101223.D
Acq: 7 Apr 2021 11:47

Tgt Ion:178 Resp: 27519
Ion Ratio Lower Upper
178 100
176 18.2 14.4 21.6
179 15.2 11.8 17.8



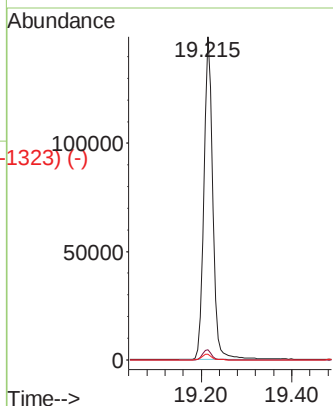
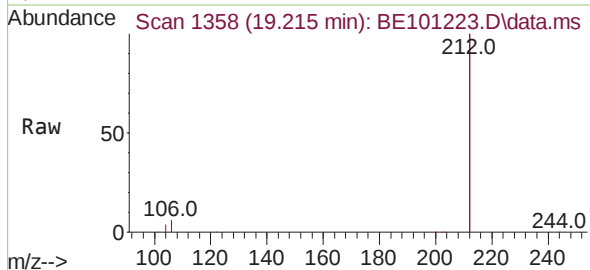
Abundance Scan 1359 (19.220 min): BE101213.D\data.ms (-1327) (-)



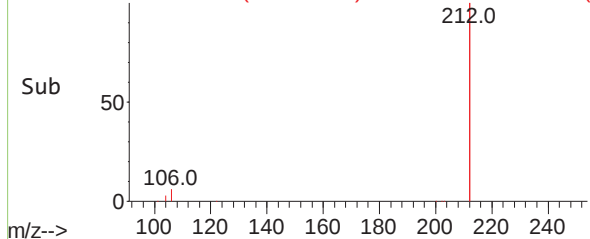
Fluoranthene-d10
Concen: 0.41 ng
RT: 19.215 min Scan# 1358
Delta R.T. 0.000 min
Lab File: BE101223.D
Acq: 7 Apr 2021 11:47

Instrument :
BNA_E
ClientSampleId :
PB135530BS

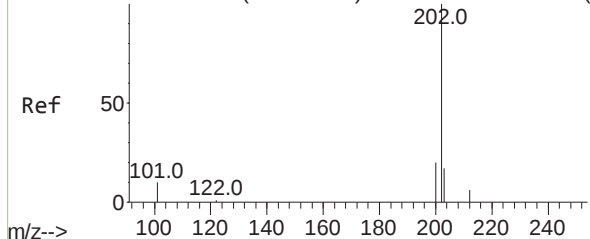
Tgt Ion:212 Resp: 206045
Ion Ratio Lower Upper
212 100
106 3.3 2.6 4.0
104 1.8 1.4 2.2



Abundance Scan 1358 (19.215 min): BE101223.D\data.ms (-1323) (-)

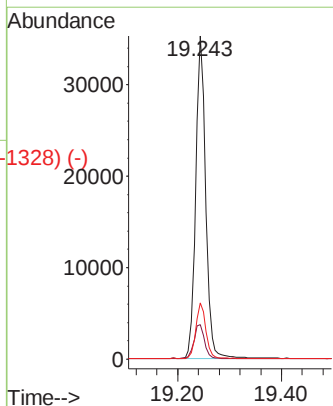
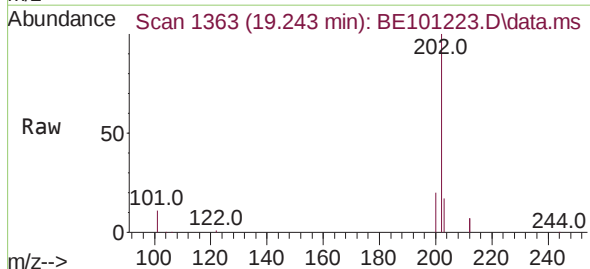


Abundance Scan 1364 (19.249 min): BE101213.D\data.ms (-1328) (-)

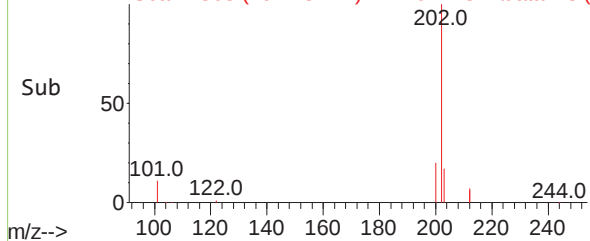


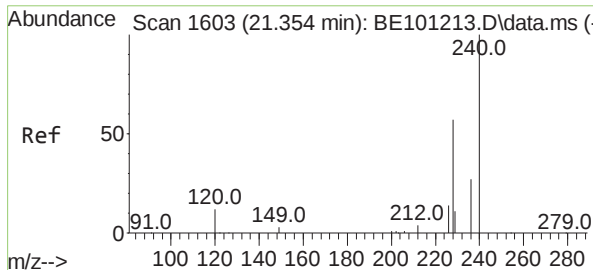
Fluoranthene
Concen: 0.42 ng
RT: 19.243 min Scan# 1363
Delta R.T. 0.000 min
Lab File: BE101223.D
Acq: 7 Apr 2021 11:47

Tgt Ion:202 Resp: 46841
Ion Ratio Lower Upper
202 100
101 11.4 9.1 13.7
203 17.0 13.6 20.4



Abundance Scan 1363 (19.243 min): BE101223.D\data.ms (-1328) (-)

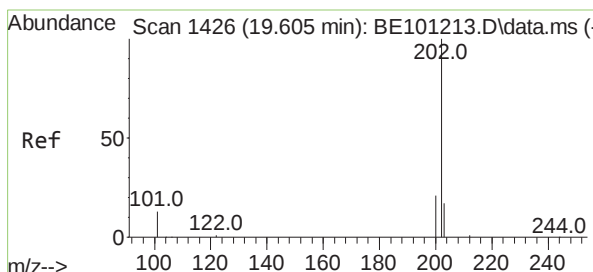
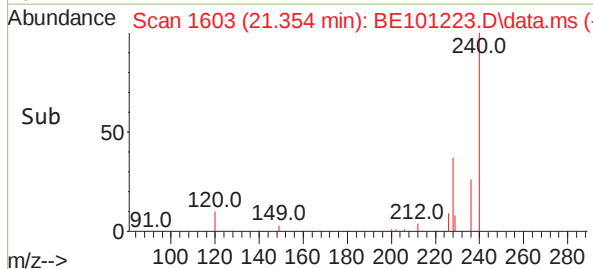
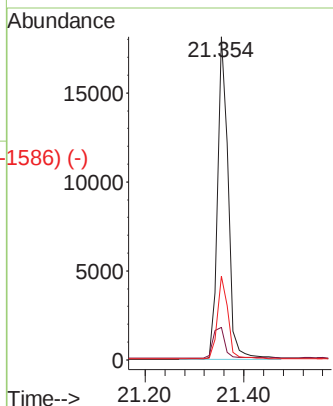
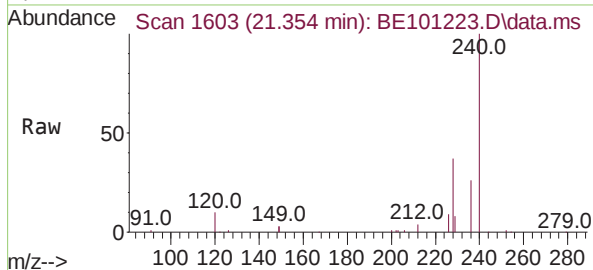




Chrysene-d12
 Concen: 0.40 ng
 RT: 21.354 min Scan# 1603
 Delta R.T. -0.000 min
 Lab File: BE101223.D
 Acq: 7 Apr 2021 11:47

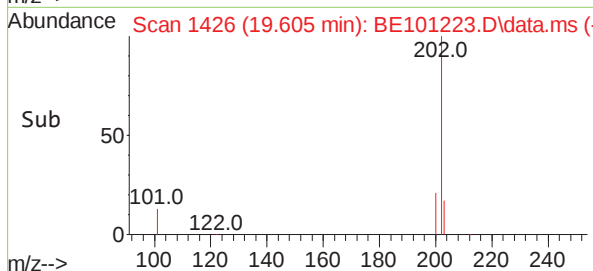
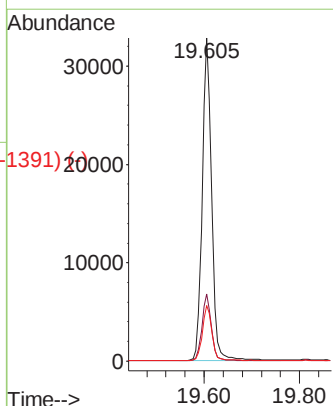
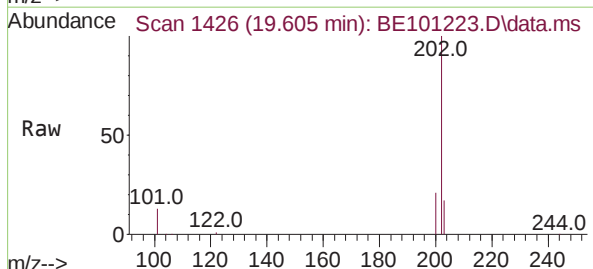
Instrument :
 BNA_E
 ClientSampleId :
 PB135530BS

Tgt Ion:	240	Resp:	27051
Ion	Ratio	Lower	Upper
240	100		
120	10.1	10.2	15.4#
236	25.9	21.7	32.5



Pyrene
 Concen: 0.46 ng
 RT: 19.605 min Scan# 1426
 Delta R.T. 0.000 min
 Lab File: BE101223.D
 Acq: 7 Apr 2021 11:47

Tgt Ion:	202	Resp:	44963
Ion	Ratio	Lower	Upper
202	100		
200	20.7	16.6	24.8
203	17.3	13.8	20.8



Abundance Scan 1463 (19.818 min): BE101213.D\data.ms (-1434) (-)

Terphenyl-d14

Concen: 0.48 ng

RT: 19.812 min Scan# 1462

Delta R.T. 0.000 min

Lab File: BE101223.D

Acq: 7 Apr 2021 11:47

Tgt Ion:244 Resp: 34779

Ion Ratio Lower Upper

244 100

212 28.1 21.9 32.9

122 10.0 7.3 10.9

Abundance Scan 1462 (19.812 min): BE101223.D\data.ms

Ref 50

101.0 122.0 212.0 244.0

m/z-->

Abundance Scan 1462 (19.812 min): BE101223.D\data.ms

Raw 50

101.0 122.0 212.0 244.0

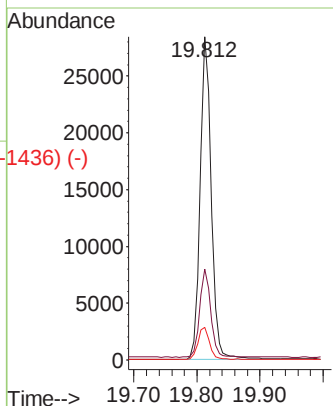
m/z-->

Abundance Scan 1462 (19.812 min): BE101223.D\data.ms (-1436) (-)

Sub 50

122.0 212.0 244.0

m/z-->



Abundance Scan 1602 (21.342 min): BE101213.D\data.ms (-1534) (-)

Benzo(a)anthracene

Concen: 0.36 ng

RT: 21.342 min Scan# 1602

Delta R.T. -0.000 min

Lab File: BE101223.D

Acq: 7 Apr 2021 11:47

Tgt Ion:228 Resp: 27354

Ion Ratio Lower Upper

228 100

226 25.9 21.4 32.2

229 19.7 15.7 23.5

Abundance Scan 1602 (21.342 min): BE101223.D\data.ms

Ref 50

91.0 120.0 149.0 200.0 228.0 254.0 279.0

m/z-->

Abundance Scan 1602 (21.342 min): BE101223.D\data.ms

Raw 50

91.0 120.0 149.0 200.0 228.0 254.0 279.0

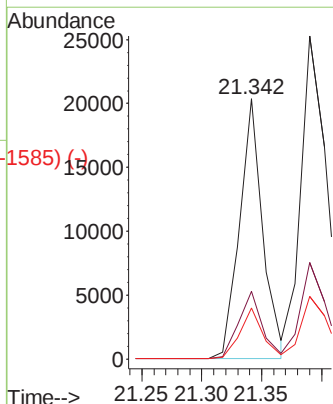
m/z-->

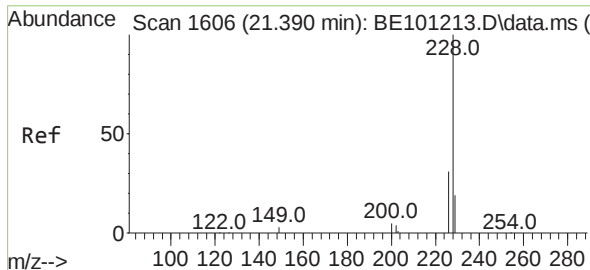
Abundance Scan 1602 (21.342 min): BE101223.D\data.ms (-1585) (-)

Sub 50

91.0 120.0 149.0 200.0 228.0 254.0 279.0

m/z-->

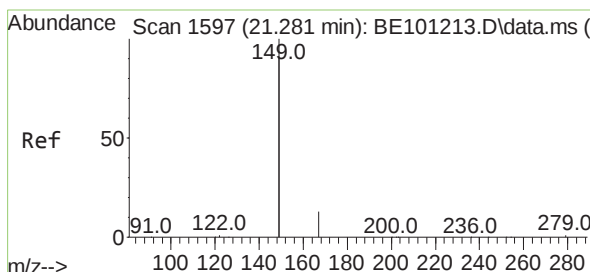
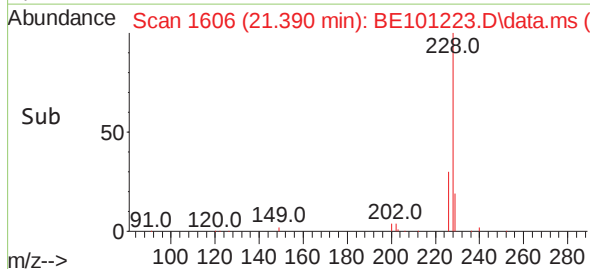
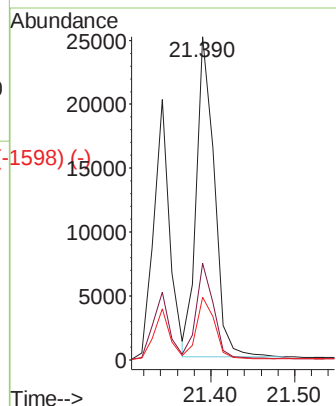
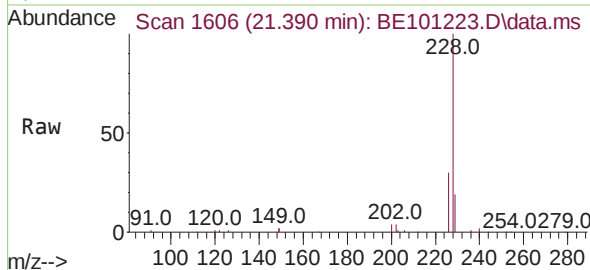




#34 (-)
Chrysene
Concen: 0.41 ng
RT: 21.390 min Scan# 1606
Delta R.T. -0.000 min
Lab File: BE101223.D
Acq: 7 Apr 2021 11:47

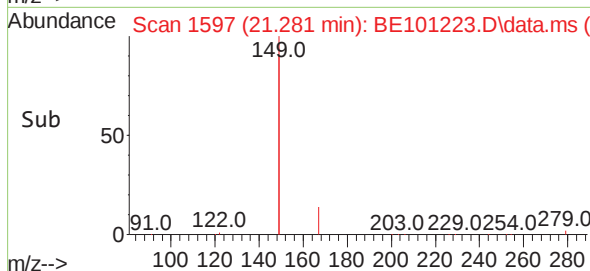
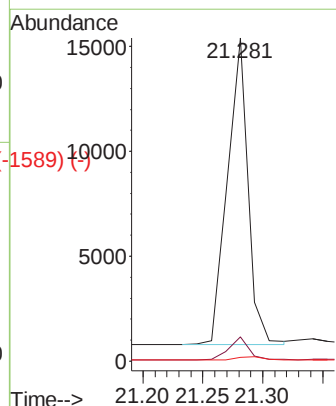
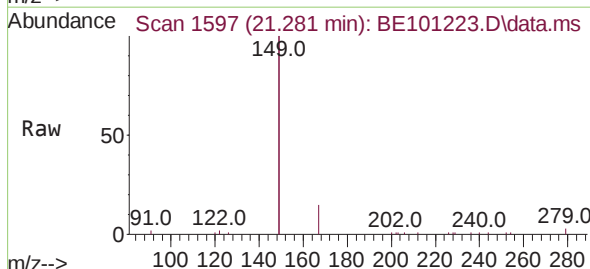
Instrument :
BNA_E
ClientSampleId :
PB135530BS

Tgt Ion:	228	Resp:	36877
Ion	Ratio	Lower	Upper
228	100		
226	29.9	24.8	37.2
229	19.3	15.2	22.8

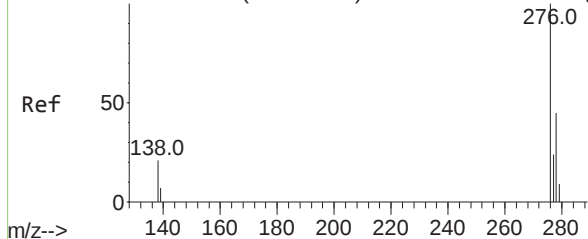


#32 (-)
Bis(2-ethylhexyl)phthalate
Concen: 0.32 ng
RT: 21.281 min Scan# 1597
Delta R.T. -0.000 min
Lab File: BE101223.D
Acq: 7 Apr 2021 11:47

Tgt Ion:	149	Resp:	17593
Ion	Ratio	Lower	Upper
149	100		
167	6.9	5.5	8.3
279	1.3	1.0	1.4

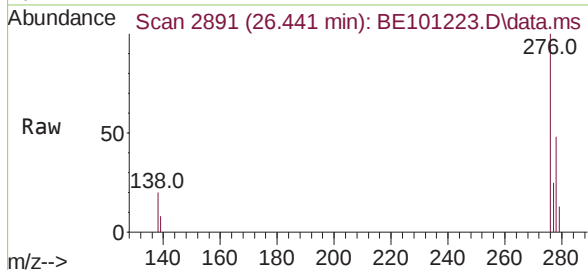


Abundance Scan 2893 (26.448 min): BE101213.D\data.ms (-2893) (-)

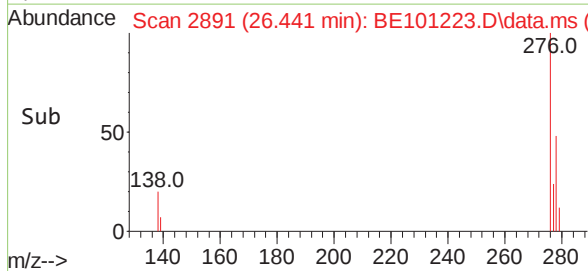
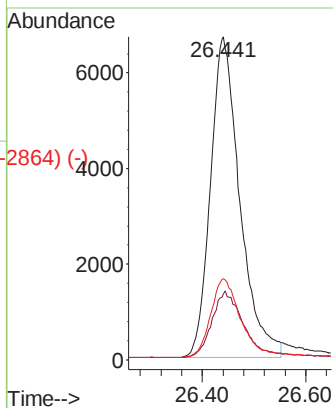


Indeno(1,2,3-cd)pyrene
Concen: 0.40 ng
RT: 26.441 min Scan# 2891
Delta R.T. -0.003 min
Lab File: BE101223.D
Acq: 7 Apr 2021 11:47

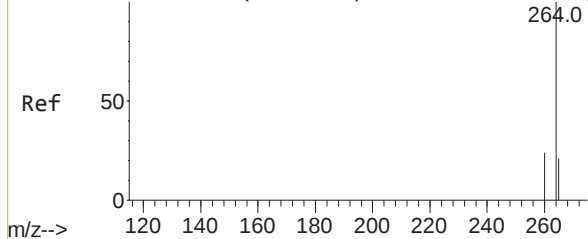
Instrument :
BNA_E
ClientSampleId :
PB135530BS



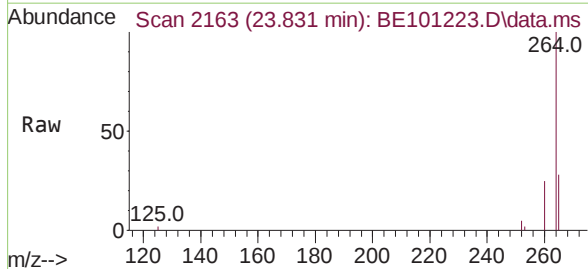
Tgt Ion	Ratio	Lower	Upper
276	100		
138	21.8	17.4	26.0
277	24.8	19.8	29.8



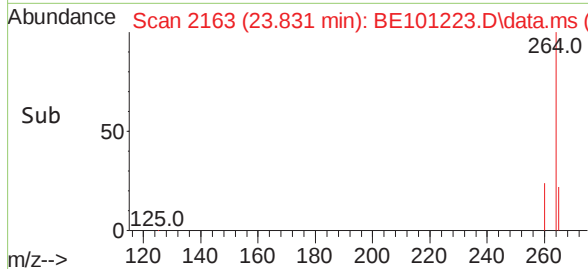
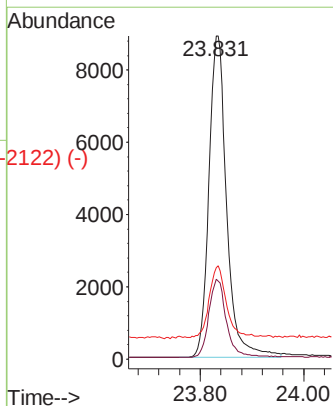
Abundance Scan 2165 (23.838 min): BE101213.D\data.ms (-2165) (-)



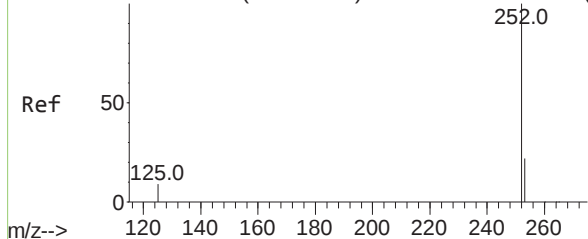
Perylene-d12
Concen: 0.40 ng
RT: 23.831 min Scan# 2163
Delta R.T. -0.004 min
Lab File: BE101223.D
Acq: 7 Apr 2021 11:47



Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.8	19.3	28.9
265	28.2	22.4	33.6

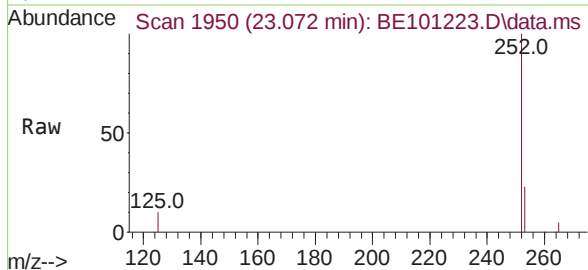


Abundance Scan 1951 (23.075 min): BE101213.D\data.ms (-1937) (-)

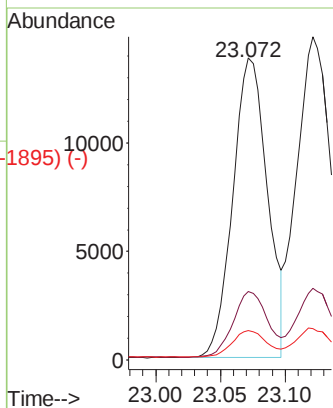
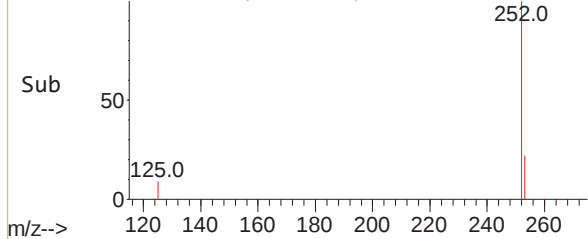


Benzo(b)fluoranthene
Concen: 0.37 ng
RT: 23.072 min Scan# 1950
Delta R.T. -0.004 min
Lab File: BE101223.D
Acq: 7 Apr 2021 11:47

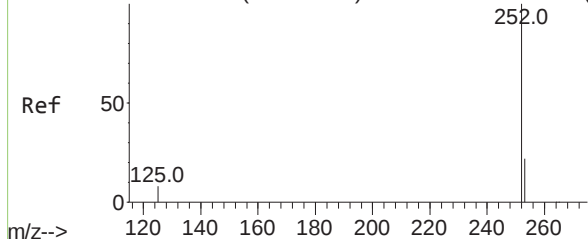
Tgt Ion:	252	Resp:	25701
Ion	Ratio	Lower	Upper
252	100		
253	22.7	18.1	27.1
125	9.8	7.6	11.4



Abundance Scan 1950 (23.072 min): BE101223.D\data.ms (-1895) (-)

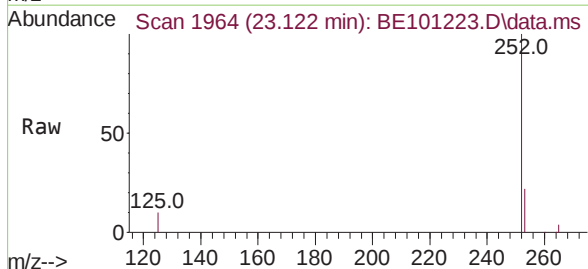


Abundance Scan 1965 (23.125 min): BE101213.D\data.ms (-1939) (-)

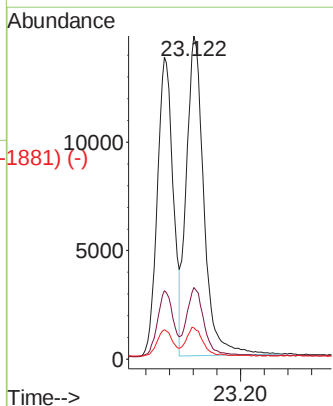
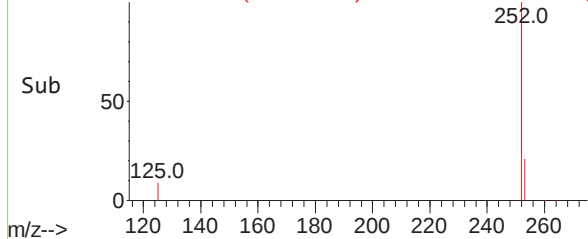


Benzo(k)fluoranthene
Concen: 0.39 ng
RT: 23.122 min Scan# 1964
Delta R.T. -0.004 min
Lab File: BE101223.D
Acq: 7 Apr 2021 11:47

Tgt Ion:	252	Resp:	29996
Ion	Ratio	Lower	Upper
252	100		
253	22.1	17.8	26.6
125	9.7	7.6	11.4

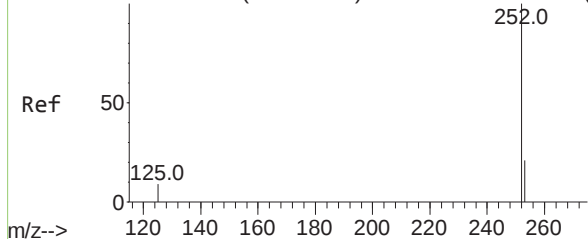


Abundance Scan 1964 (23.122 min): BE101223.D\data.ms (-1881) (-)



Instrument :
BNA_E
ClientSampleId :
PB135530BS

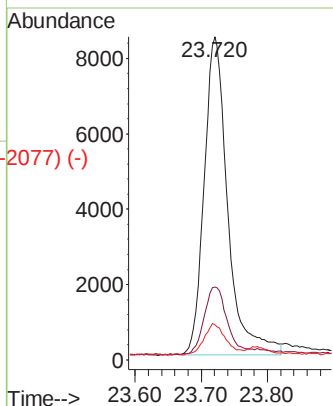
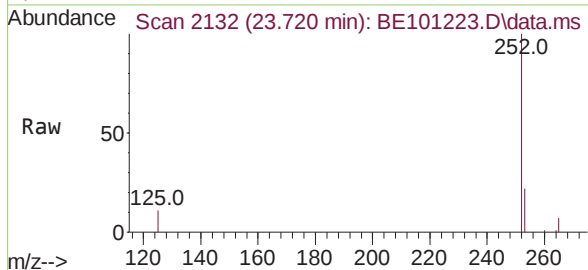
Abundance Scan 2133 (23.724 min): BE101213.D\data.ms (-2377) (-)



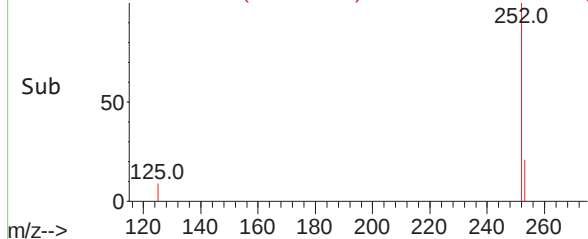
Benzo(a)pyrene
Concen: 0.36 ng
RT: 23.720 min Scan# 2132
Delta R.T. -0.004 min
Lab File: BE101223.D
Acq: 7 Apr 2021 11:47

Tgt Ion:	252	Resp:	20999
Ion	Ratio	Lower	Upper
252	100		
253	22.5	18.0	27.0
125	10.9	8.0	12.0

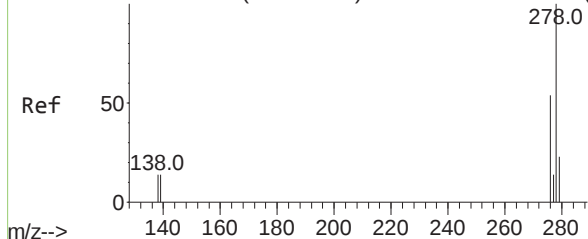
Instrument :
BNA_E
ClientSampleId :
PB135530BS



Abundance Scan 2132 (23.720 min): BE101223.D\data.ms (-2077) (-)

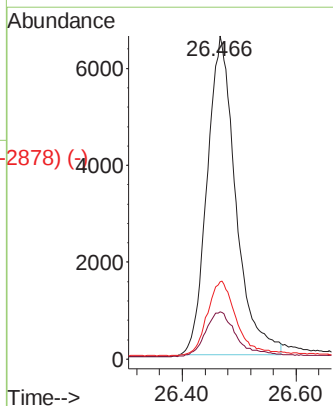
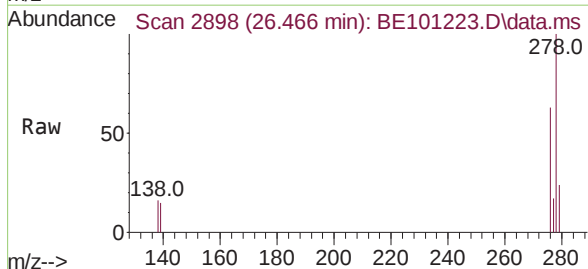


Abundance Scan 2900 (26.473 min): BE101213.D\data.ms (-2840) (-)

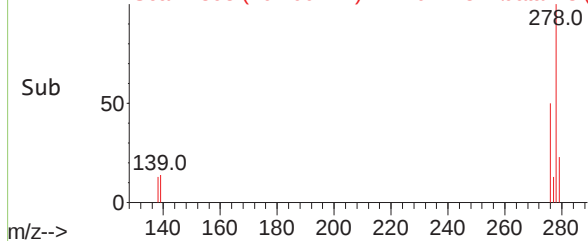


Dibenzo(a,h)anthracene
Concen: 0.40 ng
RT: 26.466 min Scan# 2898
Delta R.T. -0.007 min
Lab File: BE101223.D
Acq: 7 Apr 2021 11:47

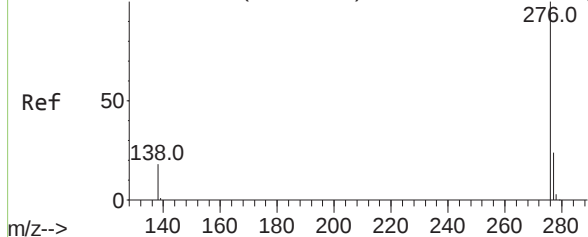
Tgt Ion:	278	Resp:	22994
Ion	Ratio	Lower	Upper
278	100		
139	14.6	12.2	18.2
279	24.0	19.3	28.9



Abundance Scan 2898 (26.466 min): BE101223.D\data.ms (-2878) (-)



Abundance Scan 3117 (27.247 min): BE101213.D\data.ms (-3060) (-)



Benzo(g,h,i)perylene
Concen: 0.41 ng
RT: 27.240 min Scan# 3115
Delta R.T. -0.003 min
Lab File: BE101223.D
Acq: 7 Apr 2021 11:47

Instrument :
BNA_E
ClientSampleId :
PB135530BS

Tgt Ion:276 Resp: 25559

Ion Ratio Lower Upper

276 100

277 24.5 19.4 29.0

138 19.7 15.2 22.8

