

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE032421\
 Data File : BE101144.D
 Acq On : 24 Mar 2021 11:22
 Operator : CG/JU
 Sample : SSTDICC0.1
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :

Quant Time: Mar 24 13:24:32 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)

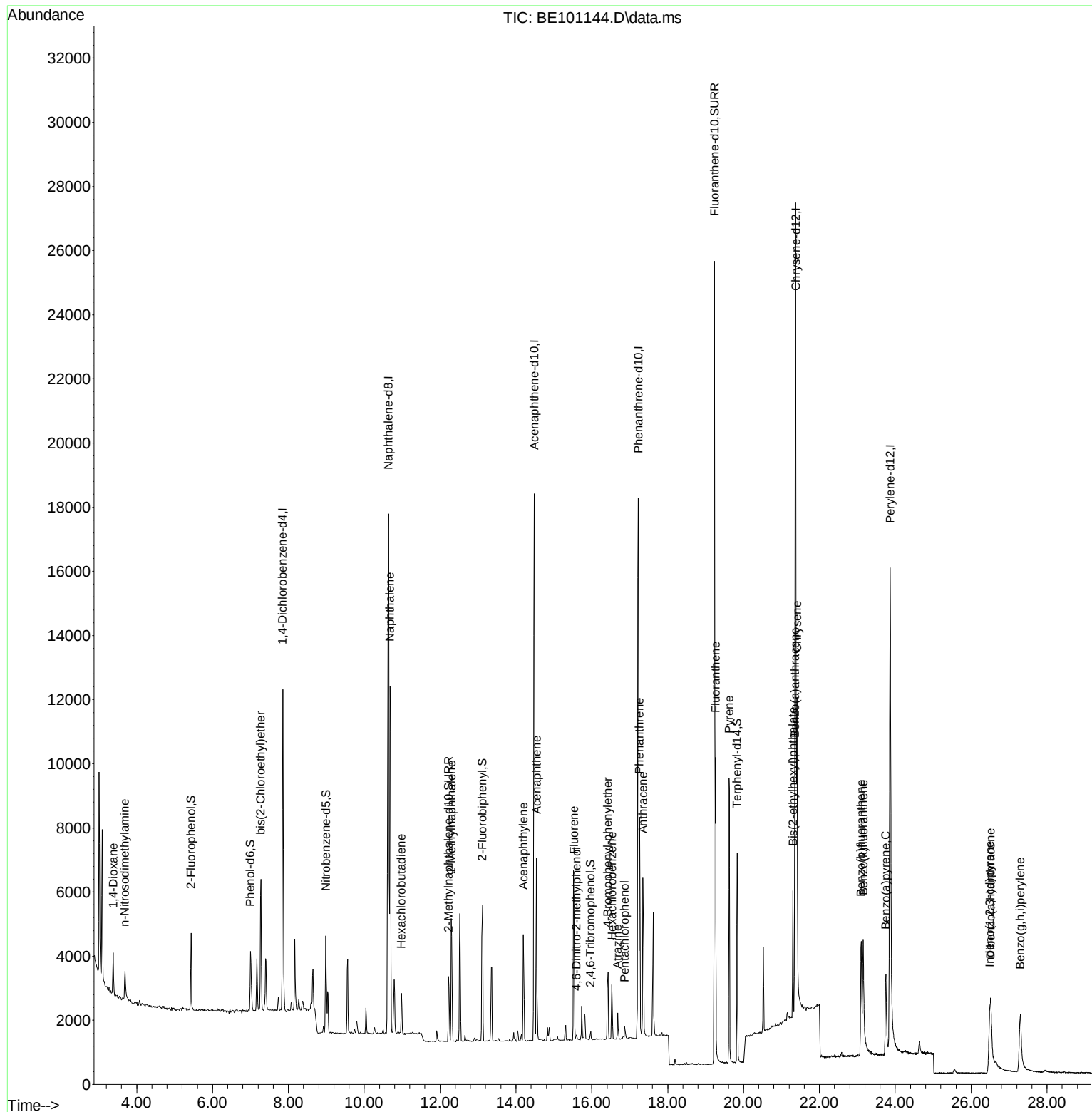
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.851	152	4487	0.40	ng	0.00
7) Naphthalene-d8	10.640	136	18958	0.40	ng	0.00
13) Acenaphthene-d10	14.485	164	10811	0.40	ng	0.01
19) Phenanthrene-d10	17.226	188	27732	0.40	ng	0.00
29) Chrysene-d12	21.377	240	28092	0.40	ng	# 0.00
36) Perylene-d12	23.866	264	26526	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.432	112	1142	0.10	ng	0.00
5) Phenol-d6	6.998	99	1645	0.10	ng	0.00
8) Nitrobenzene-d5	8.990	82	1089	0.11	ng	0.00
11) 2-Methylnaphthalene-d10	12.223	152	2892	0.09	ng	0.01
14) 2,4,6-Tribromophenol	15.972	330	159	0.08	ng	0.00
15) 2-Fluorobiphenyl	13.116	172	4194	0.10	ng	0.01
27) Fluoranthene-d10	19.233	212	32175	0.09	ng	0.00
31) Terphenyl-d14	19.830	244	6367	0.10	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.382	88	809	0.11	ng	98
3) n-Nitrosodimethylamine	3.693	42	790	0.10	ng	# 98
6) bis(2-Chloroethyl)ether	7.275	93	1417	0.10	ng	96
9) Naphthalene	10.679	128	18949	0.10	ng	99
10) Hexachlorobutadiene	10.978	225	878	0.10	ng	98
12) 2-Methylnaphthalene	12.295	142	3028	0.09	ng	98
16) Acenaphthylene	14.197	152	3538	0.08	ng	99
17) Acenaphthene	14.543	154	2796	0.09	ng	99
18) Fluorene	15.533	166	3429	0.09	ng	99
20) 4,6-Dinitro-2-methylph...	15.594	198	135	0.09	ng	# 52
21) 4-Bromophenyl-phenylether	16.425	248	1183	0.09	ng	97
22) Hexachlorobenzene	16.531	284	1320	0.10	ng	99
23) Atrazine	16.682	200	661	0.07	ng	98
24) Pentachlorophenol	16.864	266	239	0.08	ng	96
25) Phenanthrene	17.257	178	7527	0.10	ng	99
26) Anthracene	17.347	178	5613	0.08	ng	99
28) Fluoranthene	19.261	202	8536	0.08	ng	100
30) Pyrene	19.617	202	8466	0.11	ng	99
32) Benzo(a)anthracene	21.353	228	6371	0.09	ng	98
33) Chrysene	21.414	228	8522	0.10	ng	99
34) Bis(2-ethylhexyl)phtha...	21.305	149	4261	0.11	ng	# 98
35) Indeno(1,2,3-cd)pyrene	26.488	276	4716	0.09	ng	99
37) Benzo(b)fluoranthene	23.100	252	5564	0.08	ng	# 96
38) Benzo(k)fluoranthene	23.153	252	6937	0.07	ng	# 93
39) Benzo(a)pyrene	23.748	252	4915	0.08	ng	# 91
40) Dibenzo(a,h)anthracene	26.520	278	3354	0.07	ng	# 91
41) Benzo(g,h,i)perylene	27.297	276	5500	0.08	ng	# 94

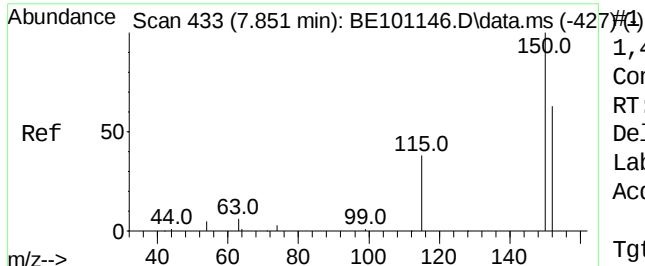
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE032421\
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Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :

Quant Time: Mar 24 13:24:32 2021
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Mar 24 13:22:06 2021
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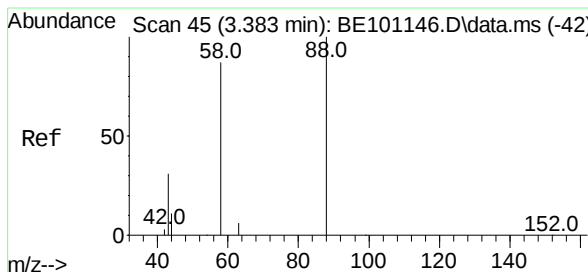
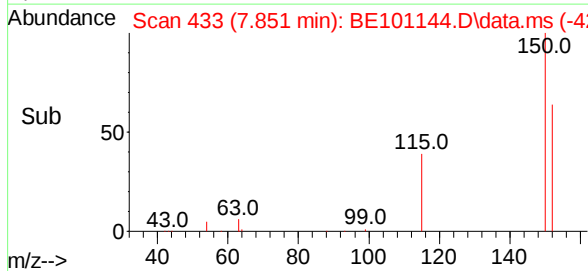
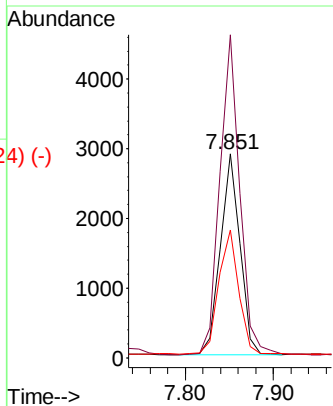
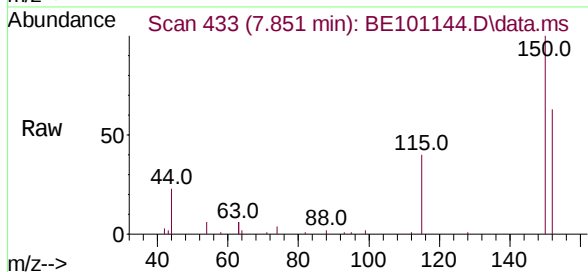




1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.851 min Scan# 433
 Delta R.T. -0.000 min
 Lab File: BE101144.D
 Acq: 24 Mar 2021 11:22

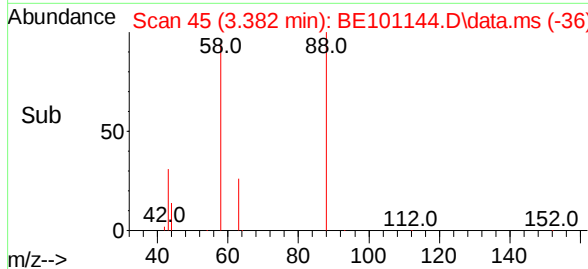
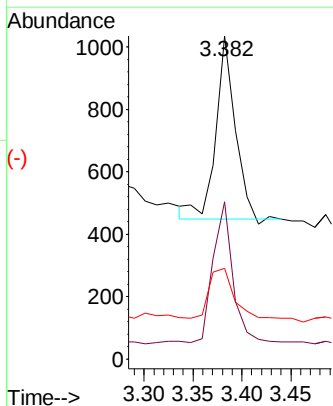
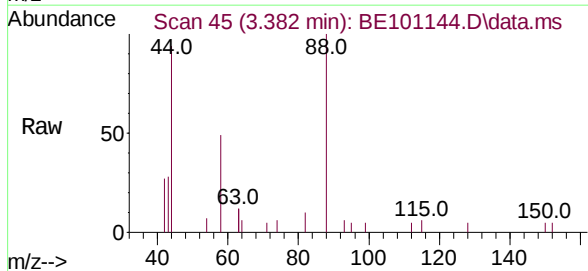
Instrument :
 BNA_E
 ClientSampleId :

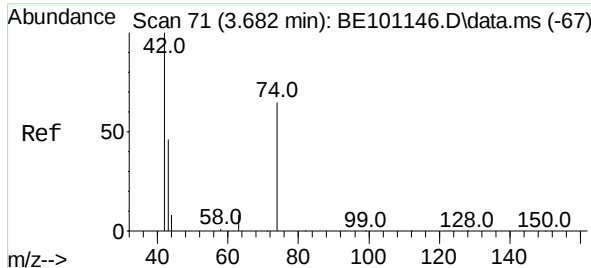
Tgt Ion:	152	Resp:	4487
Ion	Ratio	Lower	Upper
152	100		
150	158.2	126.3	189.5
115	62.6	48.9	73.3



1,4-Dioxane
 Concen: 0.11 ng
 RT: 3.382 min Scan# 45
 Delta R.T. -0.001 min
 Lab File: BE101144.D
 Acq: 24 Mar 2021 11:22

Tgt Ion:	88	Resp:	809
Ion	Ratio	Lower	Upper
88	100		
58	82.9	68.5	102.7
43	33.5	27.2	40.8

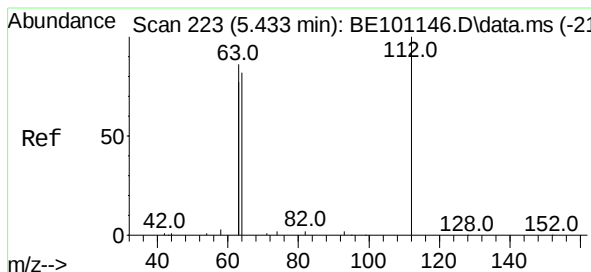
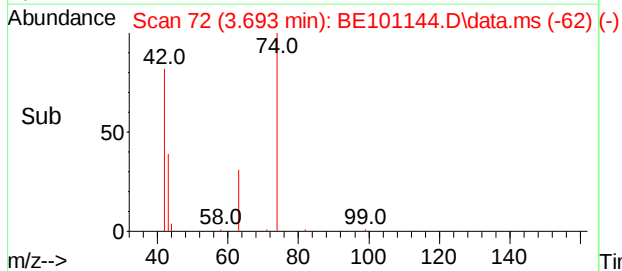
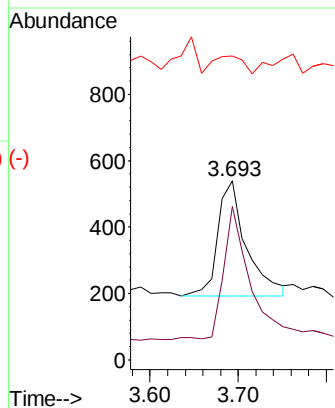
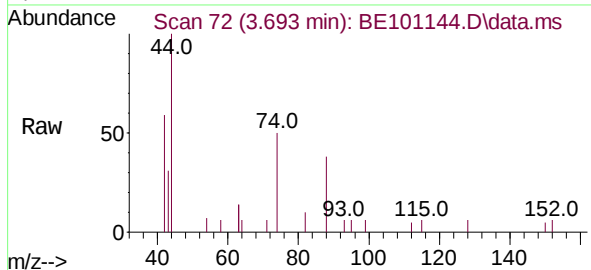




n-Nitrosodimethylamine
Concen: 0.10 ng
RT: 3.693 min Scan# 72
Delta R.T. 0.011 min
Lab File: BE101144.D
Acq: 24 Mar 2021 11:22

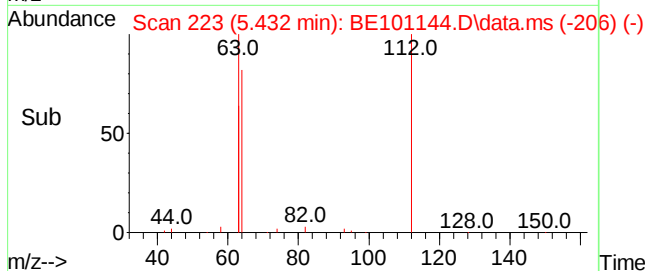
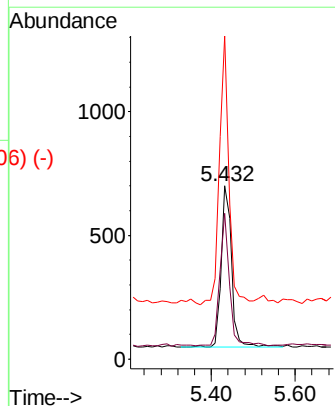
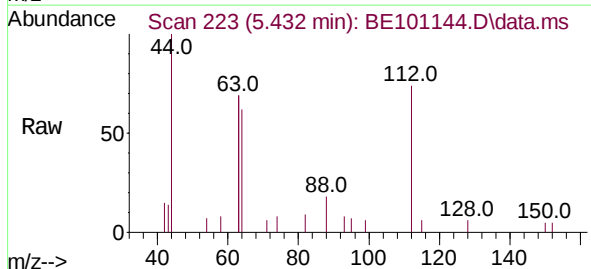
Instrument :
BNA_E
ClientSampleId :

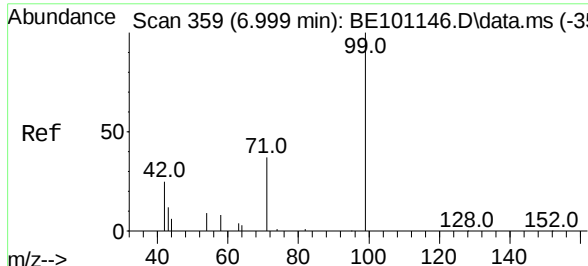
Tgt Ion: 42 Resp: 790
Ion Ratio Lower Upper
42 100
74 107.5 87.0 130.6
44 12.8 8.3 12.5#



2-Fluorophenol
Concen: 0.10 ng
RT: 5.432 min Scan# 223
Delta R.T. -0.001 min
Lab File: BE101144.D
Acq: 24 Mar 2021 11:22

Tgt Ion:112 Resp: 1142
Ion Ratio Lower Upper
112 100
64 76.3 60.8 91.2
63 149.1 119.4 179.0

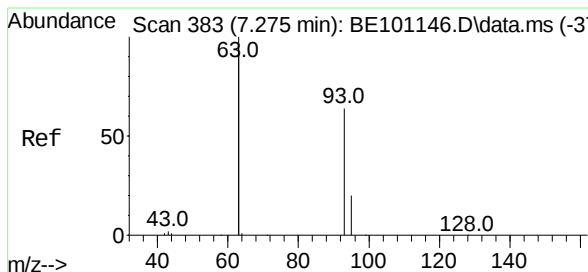
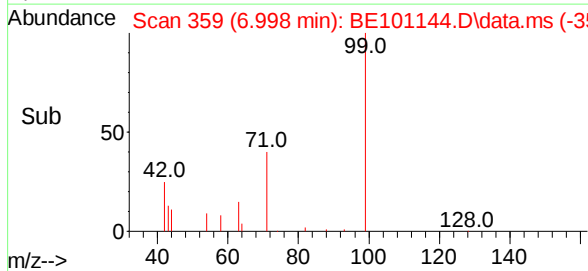
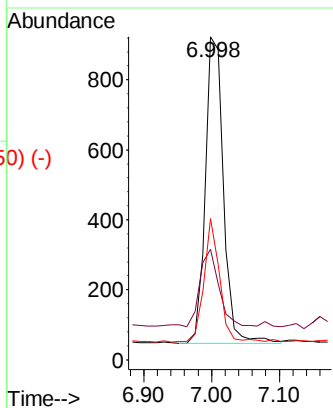
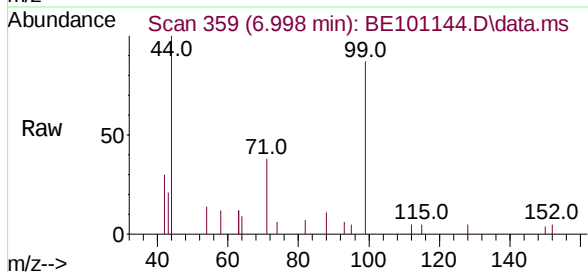




Phenol-d6
 Concen: 0.10 ng
 RT: 6.998 min Scan# 359
 Delta R.T. -0.001 min
 Lab File: BE101144.D
 Acq: 24 Mar 2021 11:22

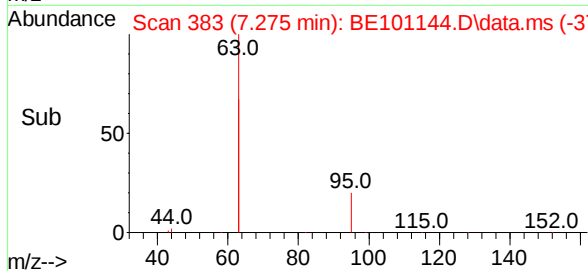
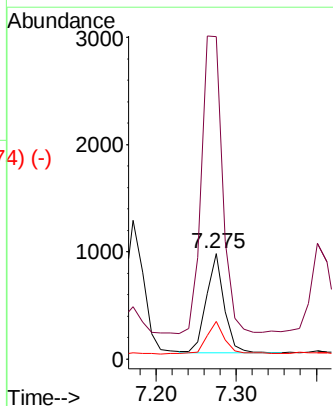
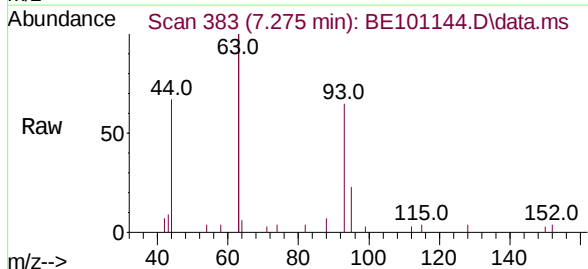
Instrument :
 BNA_E
 ClientSampleId :

Tgt Ion:	99	Resp:	1645
Ion	Ratio	Lower	Upper
99	100		
42	26.6	18.8	28.2
71	34.6	26.3	39.5



bis(2-Chloroethyl)ether
 Concen: 0.10 ng
 RT: 7.275 min Scan# 383
 Delta R.T. -0.001 min
 Lab File: BE101144.D
 Acq: 24 Mar 2021 11:22

Tgt Ion:	93	Resp:	1417
Ion	Ratio	Lower	Upper
93	100		
63	356.2	292.5	438.7
95	33.4	25.8	38.6



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

Naphthalene-d8

Concen: 0.40 ng

RT: 10.640 min Scan# 652

Delta R.T. -0.001 min

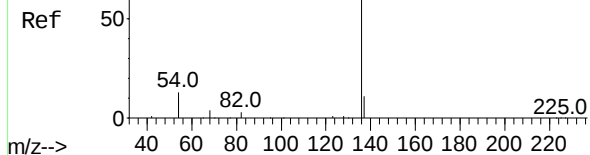
Lab File: BE101144.D

Acq: 24 Mar 2021 11:22

Instrument :

BNA_E

ClientSampled :



Tgt Ion:136 Resp: 18958

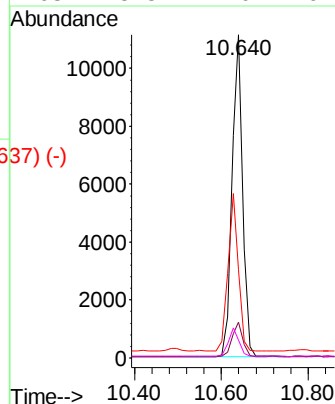
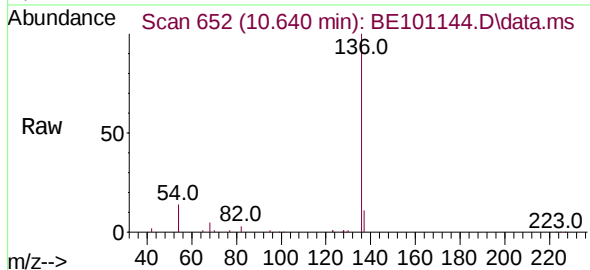
Ion Ratio Lower Upper

136 100

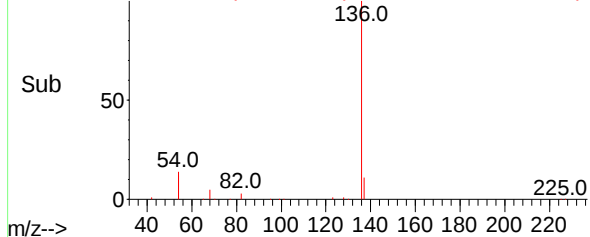
137 11.1 8.9 13.3

54 27.3 20.2 30.4

68 5.5 4.0 6.0



Abundance Scan 652 (10.640 min): BE101144.D\data.ms (-637-)



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

Nitrobenzene-d5

Concen: 0.11 ng

RT: 8.990 min Scan# 525

Delta R.T. -0.001 min

Lab File: BE101144.D

Acq: 24 Mar 2021 11:22

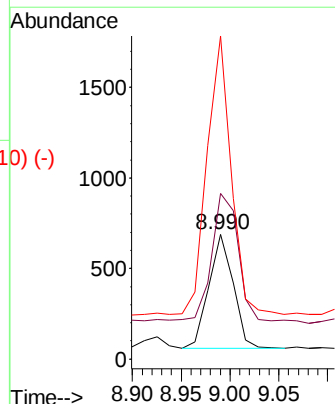
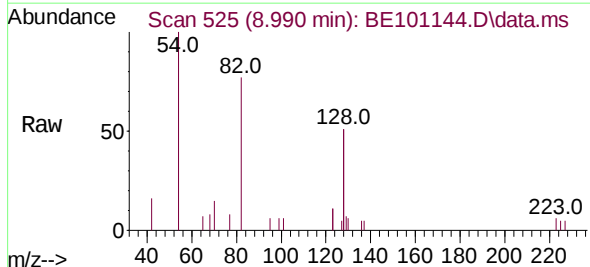
Tgt Ion: 82 Resp: 1089

Ion Ratio Lower Upper

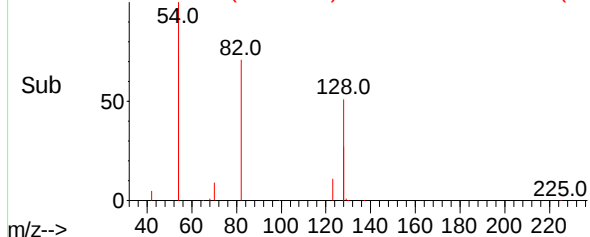
82 100

128 132.5 101.5 152.3

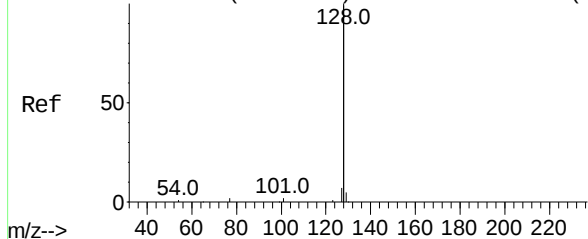
54 258.6 189.8 284.6



Abundance Scan 525 (8.991 min): BE101144.D\data.ms (-510-)



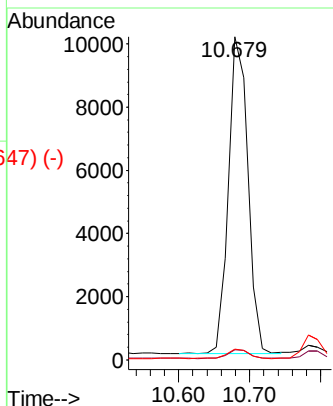
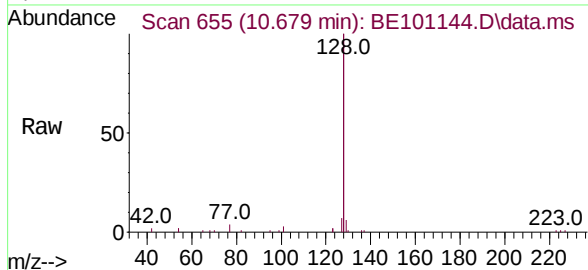
Abundance Scan 655 (10.679 min): BE101146.D\data.ms (-6509-)



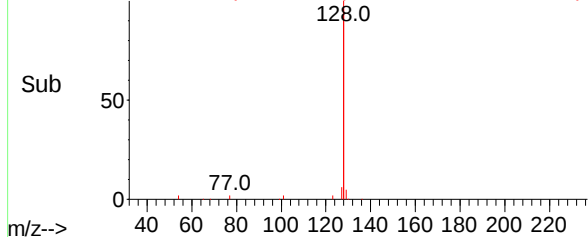
Naphthalene
Concen: 0.10 ng
RT: 10.679 min Scan# 655
Delta R.T. -0.001 min
Lab File: BE101144.D
Acq: 24 Mar 2021 11:22

Instrument :
BNA_E
ClientSampleId :

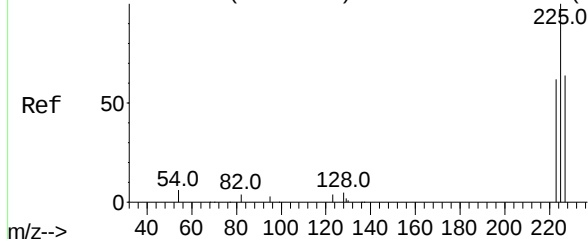
Tgt Ion:	128	Resp:	18949
Ion	Ratio	Lower	Upper
128	100		
129	3.2	2.2	3.2
127	3.4	2.7	4.1



Abundance Scan 655 (10.679 min): BE101144.D\data.ms (-647-)

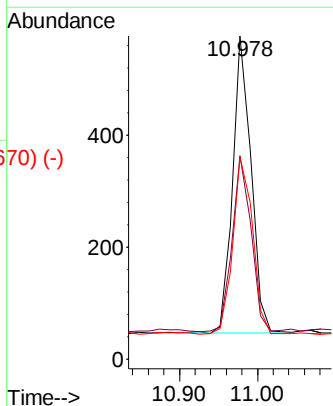
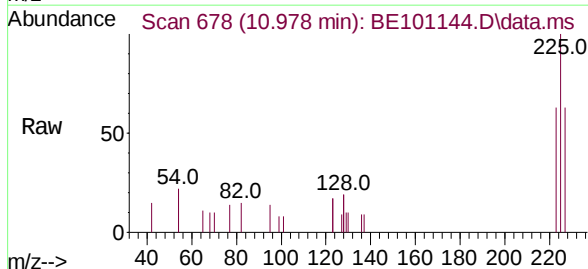


Abundance Scan 678 (10.978 min): BE101146.D\data.ms (-67310)

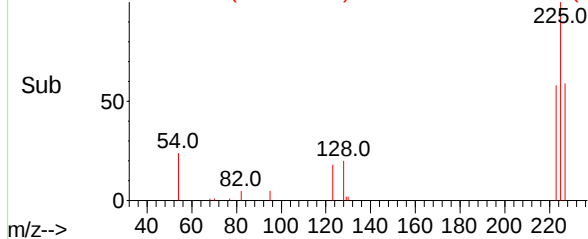


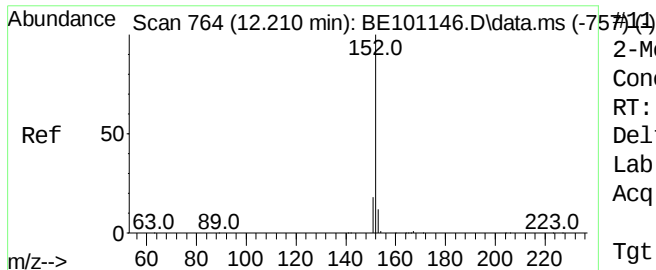
Hexachlorobutadiene
Concen: 0.10 ng
RT: 10.978 min Scan# 678
Delta R.T. -0.001 min
Lab File: BE101144.D
Acq: 24 Mar 2021 11:22

Tgt Ion:	225	Resp:	878
Ion	Ratio	Lower	Upper
225	100		
223	60.6	50.1	75.1
227	63.7	51.7	77.5



Abundance Scan 678 (10.978 min): BE101144.D\data.ms (-670-)

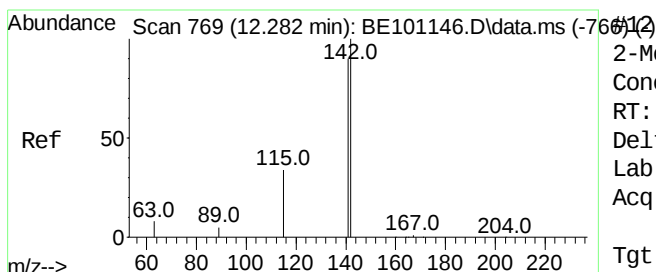
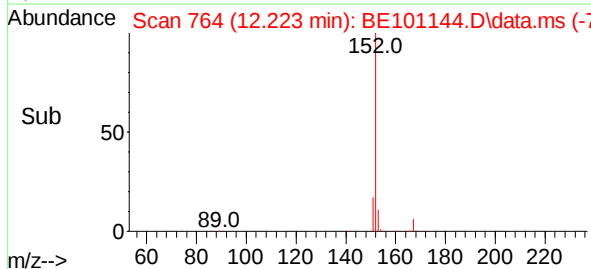
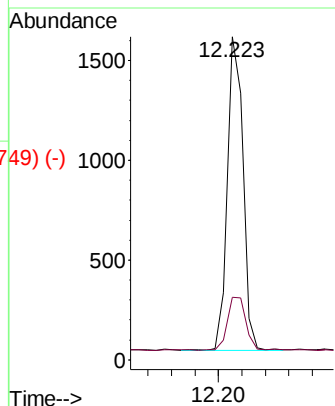
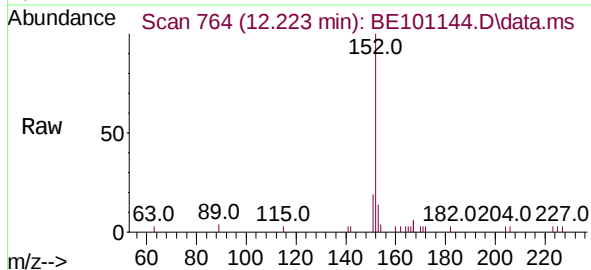




2-Methylnaphthalene-d10
Concen: 0.09 ng
RT: 12.223 min Scan# 764
Delta R.T. 0.013 min
Lab File: BE101144.D
Acq: 24 Mar 2021 11:22

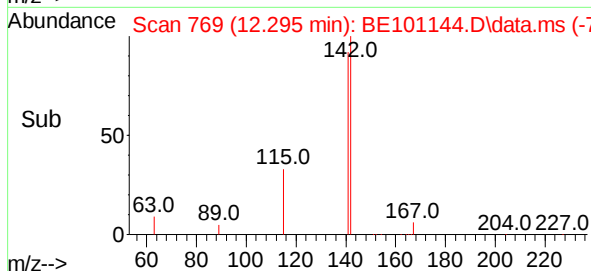
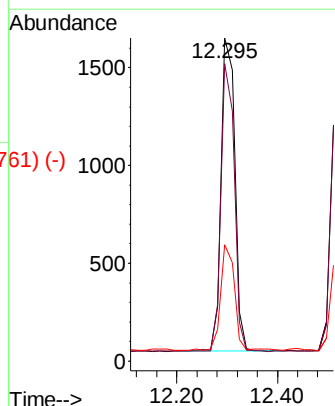
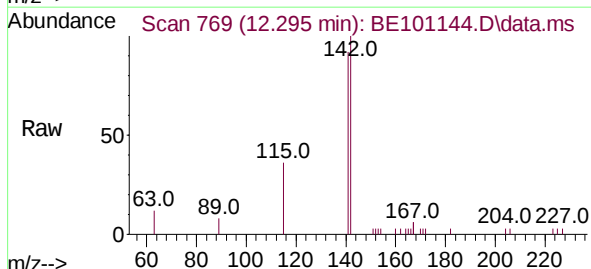
Instrument :
BNA_E
ClientSampleId :

Tgt Ion:152 Resp: 2892
Ion Ratio Lower Upper
152 100
151 20.3 16.6 24.8

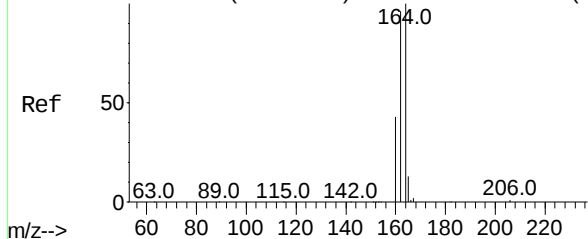


2-Methylnaphthalene
Concen: 0.09 ng
RT: 12.295 min Scan# 769
Delta R.T. 0.013 min
Lab File: BE101144.D
Acq: 24 Mar 2021 11:22

Tgt Ion:142 Resp: 3028
Ion Ratio Lower Upper
142 100
141 92.1 71.8 107.6
115 36.0 27.8 41.6

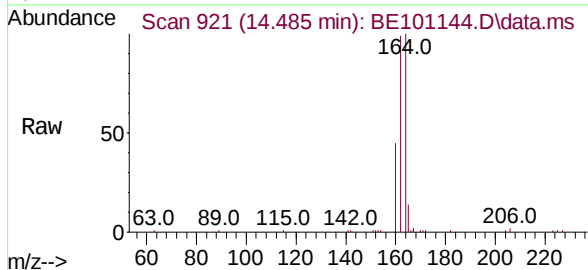


Abundance Scan 921 (14.472 min): BE101146.D\data.ms (-916) (-)

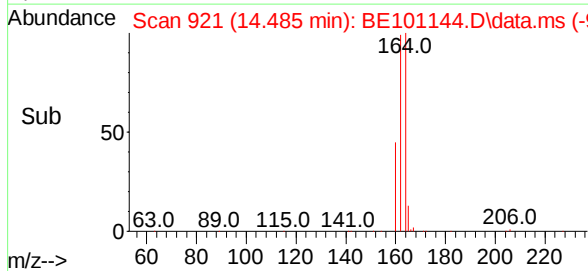
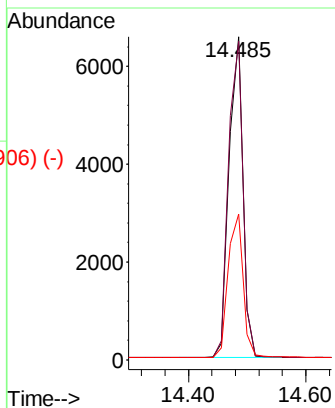


Acenaphthene-d10
Concen: 0.40 ng
RT: 14.485 min Scan# 921
Delta R.T. 0.013 min
Lab File: BE101144.D
Acq: 24 Mar 2021 11:22

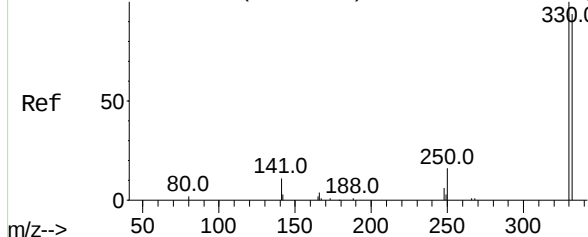
Instrument :
BNA_E
ClientSampled :



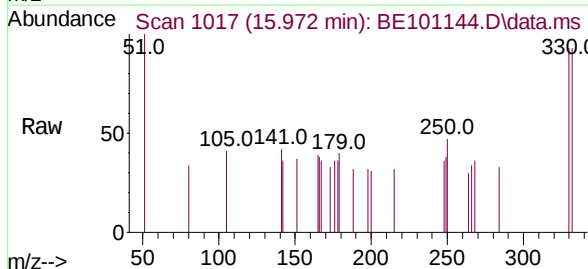
Tgt Ion	Ratio	Lower	Upper
164	100		
162	98.7	76.6	115.0
160	45.2	34.5	51.7



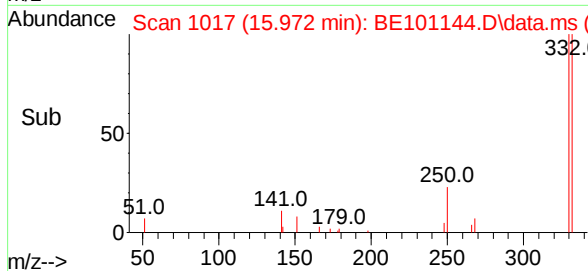
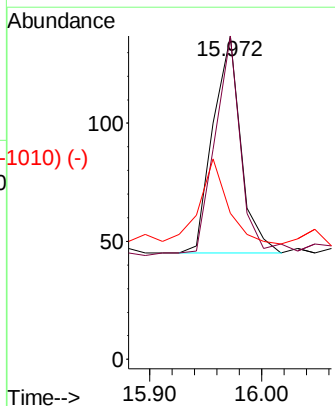
Abundance Scan 1017 (15.970 min): BE101146.D\data.ms (-1013) (-)

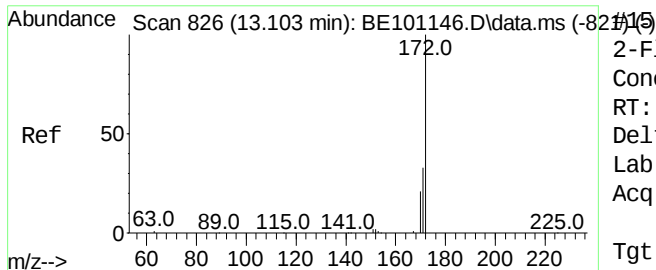


2,4,6-Tribromophenol
Concen: 0.08 ng
RT: 15.972 min Scan# 1017
Delta R.T. 0.001 min
Lab File: BE101144.D
Acq: 24 Mar 2021 11:22



Tgt Ion	Ratio	Lower	Upper
330	100		
332	91.8	69.1	103.7
141	40.3	30.6	45.8

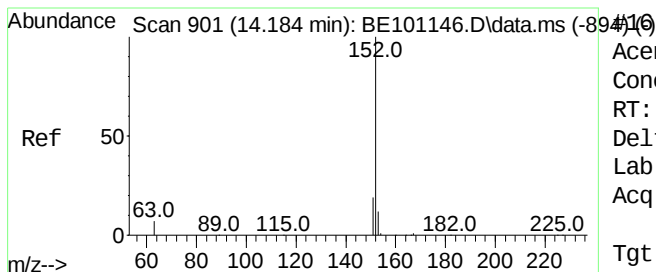
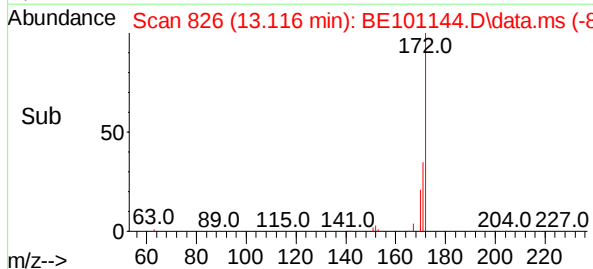
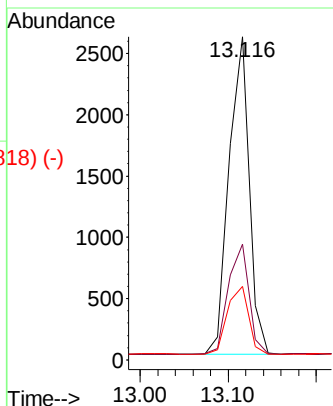
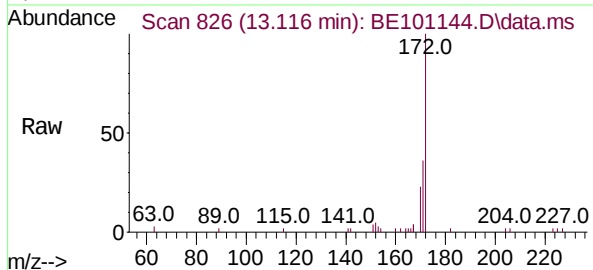




2-Fluorobiphenyl
Concen: 0.10 ng
RT: 13.116 min Scan# 826
Delta R.T. 0.013 min
Lab File: BE101144.D
Acq: 24 Mar 2021 11:22

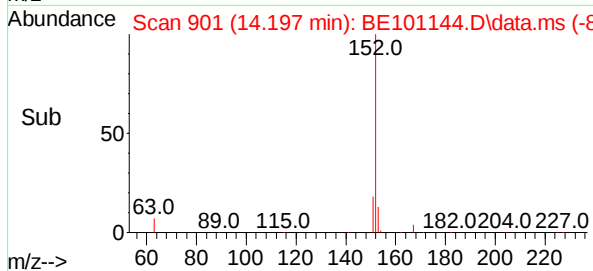
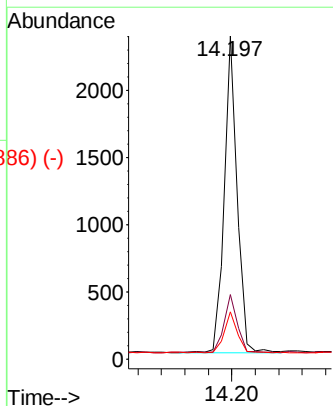
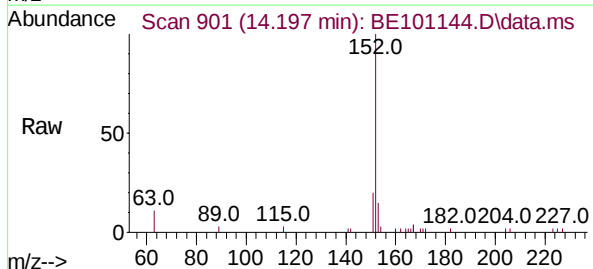
Instrument :
BNA_E
ClientSampleId :

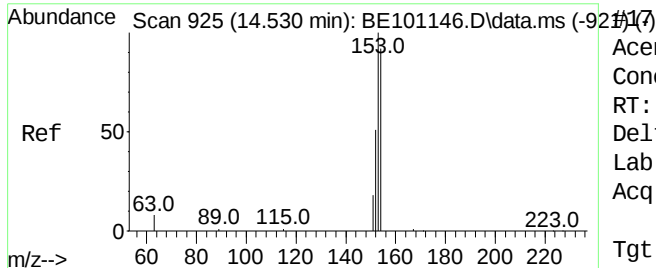
Tgt Ion:	172	Resp:	4194
Ion	Ratio	Lower	Upper
172	100		
171	35.8	26.4	39.6
170	22.8	17.4	26.0



Acenaphthylene
Concen: 0.08 ng
RT: 14.197 min Scan# 901
Delta R.T. 0.013 min
Lab File: BE101144.D
Acq: 24 Mar 2021 11:22

Tgt Ion:	152	Resp:	3538
Ion	Ratio	Lower	Upper
152	100		
151	18.7	15.4	23.0
153	13.5	10.3	15.5

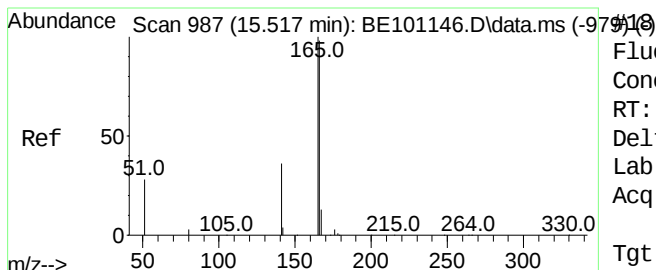
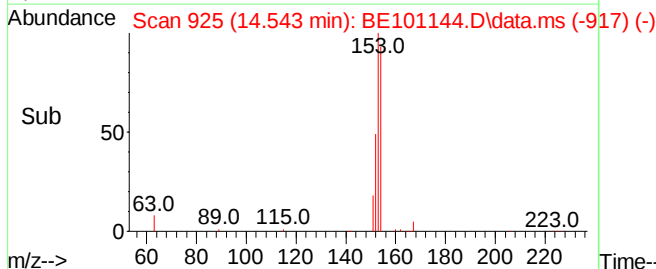
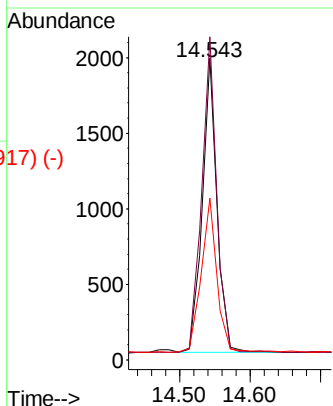
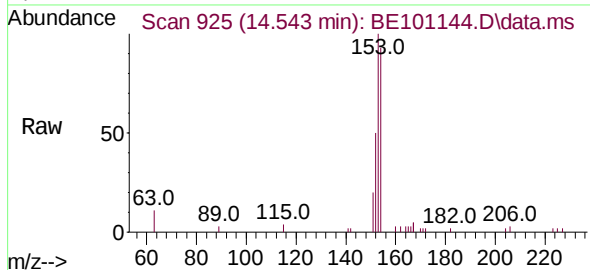




Acenaphthene
 Concen: 0.09 ng
 RT: 14.543 min Scan# 925
 Delta R.T. 0.013 min
 Lab File: BE101144.D
 Acq: 24 Mar 2021 11:22

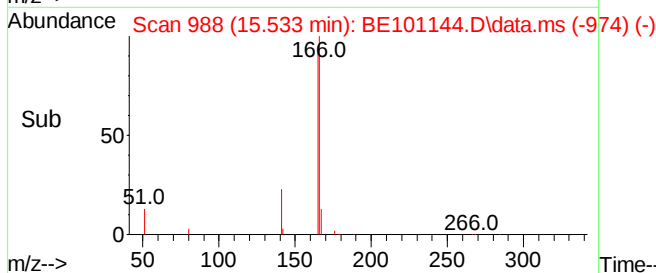
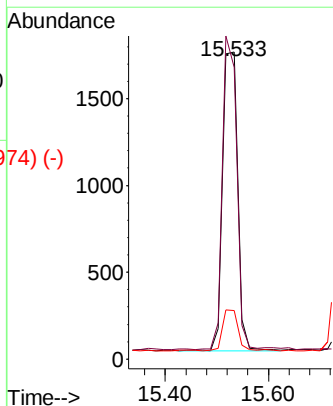
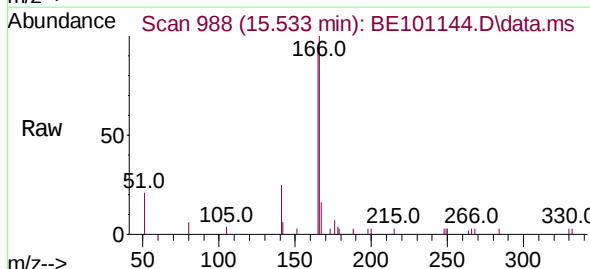
Instrument :
 BNA_E
 ClientSampled :

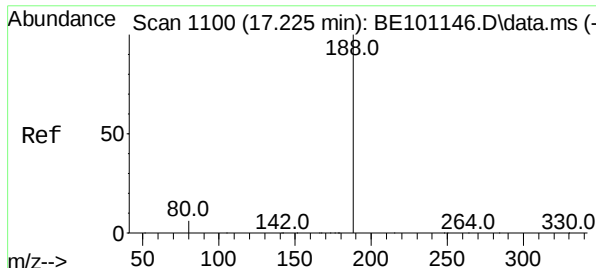
Tgt Ion:	154	Resp:	2796
Ion	Ratio	Lower	Upper
154	100		
153	109.2	86.7	130.1
152	57.2	46.1	69.1



Fluorene
 Concen: 0.09 ng
 RT: 15.533 min Scan# 988
 Delta R.T. 0.016 min
 Lab File: BE101144.D
 Acq: 24 Mar 2021 11:22

Tgt Ion:	166	Resp:	3429
Ion	Ratio	Lower	Upper
166	100		
165	99.9	78.9	118.3
167	14.5	10.7	16.1

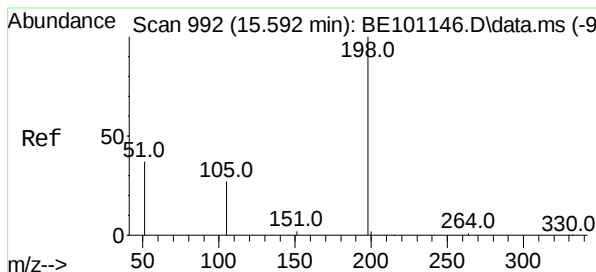
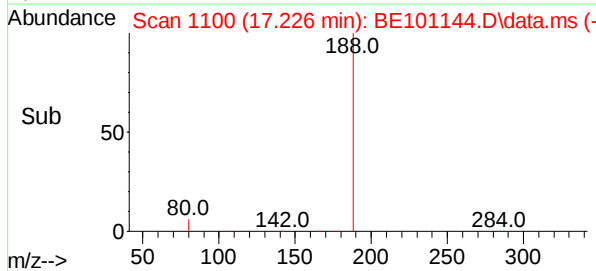
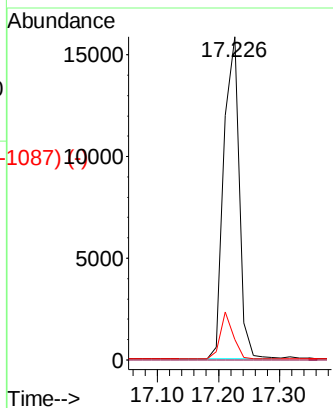
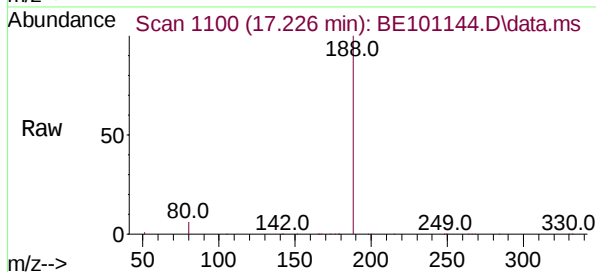




Phenanthrene-d10
 Concen: 0.40 ng
 RT: 17.226 min Scan# 1100
 Delta R.T. 0.001 min
 Lab File: BE101144.D
 Acq: 24 Mar 2021 11:22

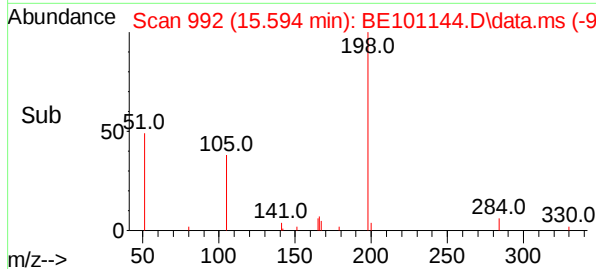
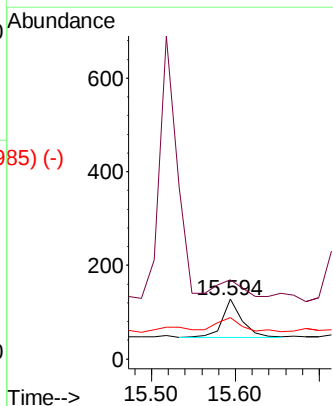
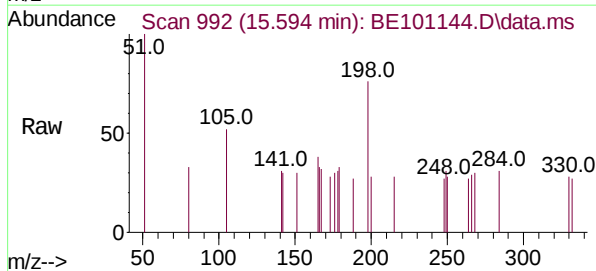
Instrument :
 BNA_E
 ClientSampled :

Tgt Ion:	188	Resp:	27732
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	6.3	4.8	7.2



4,6-Dinitro-2-methylphenol
 Concen: 0.09 ng
 RT: 15.594 min Scan# 992
 Delta R.T. 0.001 min
 Lab File: BE101144.D
 Acq: 24 Mar 2021 11:22

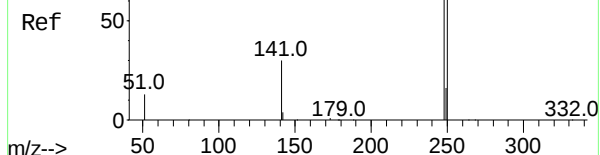
Tgt Ion:	198	Resp:	135
Ion Ratio	Lower	Upper	
198	100		
51	132.0	68.8	103.2#
105	68.8	32.7	49.1#



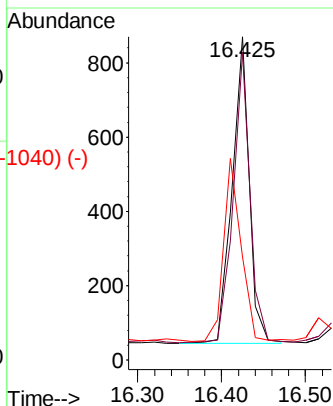
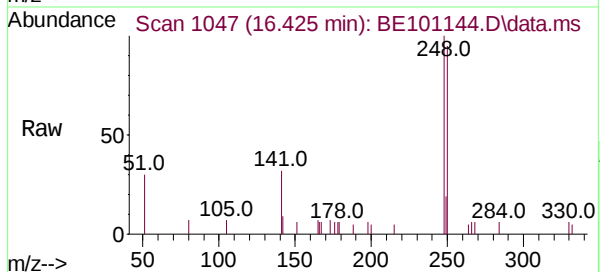
Abundance Scan 1047 (16.424 min): BE101146.D\data.ms (-1040) (-)

4-Bromophenyl-phenylether
Concen: 0.09 ng
RT: 16.425 min Scan# 1047
Delta R.T. 0.001 min
Lab File: BE101144.D
Acq: 24 Mar 2021 11:22

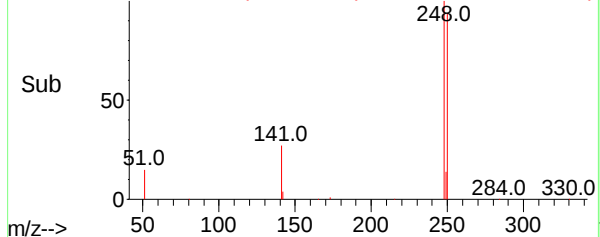
Instrument :
BNA_E
ClientSampled :



Tgt Ion:	248	Resp:	1183
Ion	Ratio	Lower	Upper
248	100		
250	95.1	79.0	118.6
141	32.0	24.9	37.3

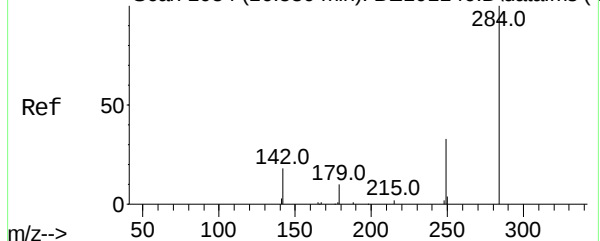


Abundance Scan 1047 (16.425 min): BE101144.D\data.ms (-1040) (-)

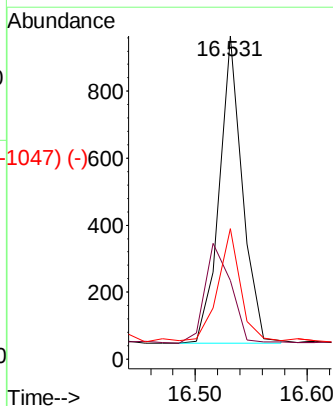
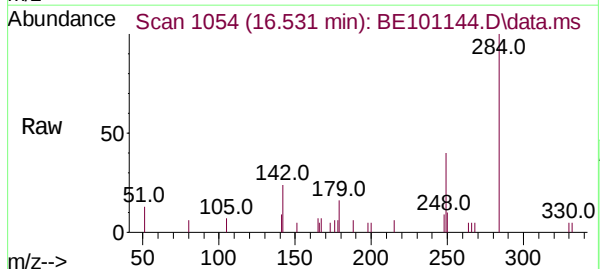


Abundance Scan 1054 (16.530 min): BE101146.D\data.ms (-1040) (-)

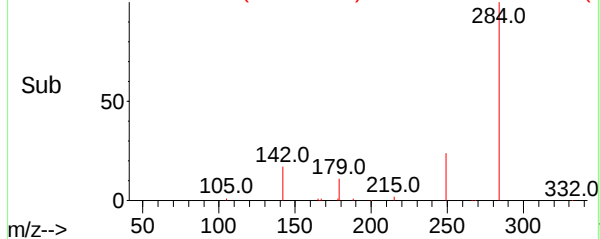
Hexachlorobenzene
Concen: 0.10 ng
RT: 16.531 min Scan# 1054
Delta R.T. 0.001 min
Lab File: BE101144.D
Acq: 24 Mar 2021 11:22



Tgt Ion:	284	Resp:	1320
Ion	Ratio	Lower	Upper
284	100		
142	35.9	28.3	42.5
249	34.5	27.1	40.7



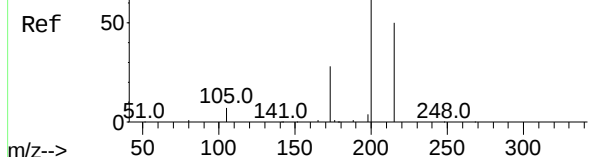
Abundance Scan 1054 (16.531 min): BE101144.D\data.ms (-1047) (-)



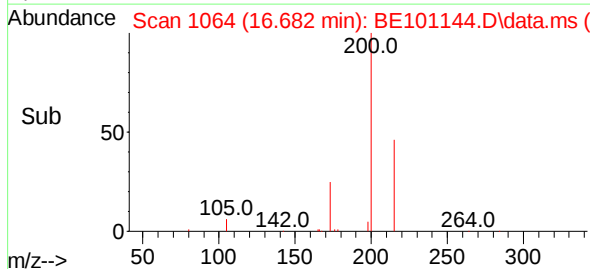
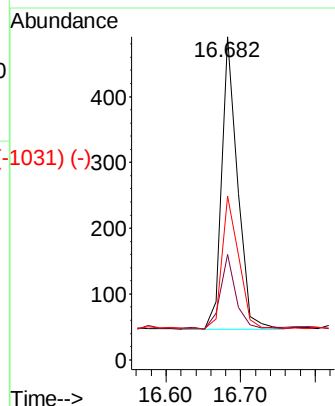
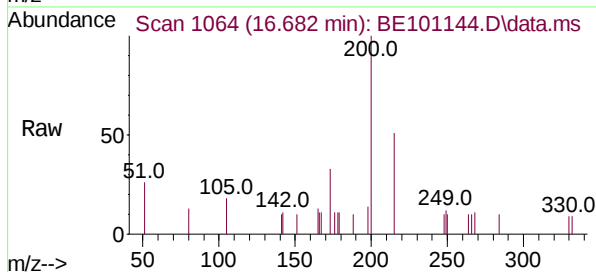
Abundance Scan 1064 (16.681 min): BE101146.D\data.ms (-1031) (-)

Atrazine
Concen: 0.07 ng
RT: 16.682 min Scan# 1064
Delta R.T. 0.001 min
Lab File: BE101144.D
Acq: 24 Mar 2021 11:22

Instrument :
BNA_E
ClientSampled :

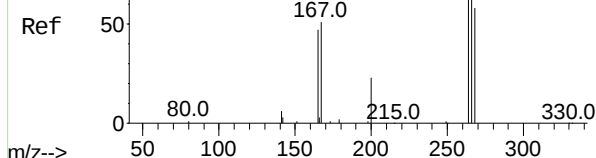


Tgt Ion:	200	Resp:	661
Ion	Ratio	Lower	Upper
200	100		
173	32.6	23.9	35.9
215	50.7	40.6	61.0

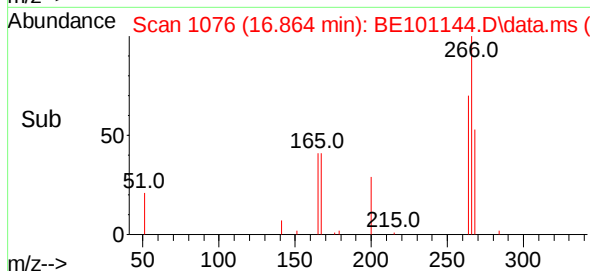
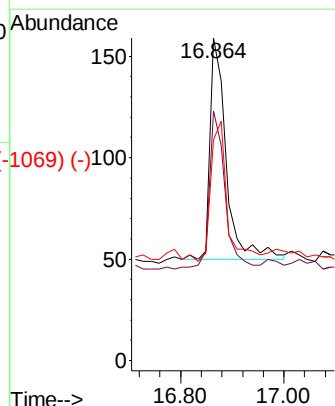
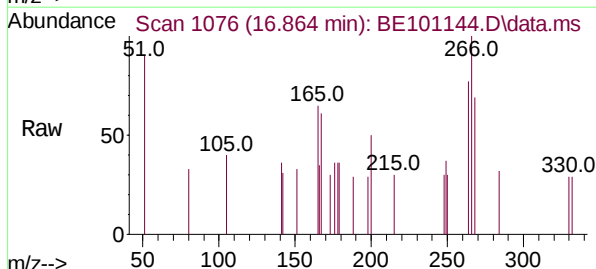


Abundance Scan 1076 (16.863 min): BE101146.D\data.ms (-1023) (-)

Pentachlorophenol
Concen: 0.08 ng
RT: 16.864 min Scan# 1076
Delta R.T. 0.001 min
Lab File: BE101144.D
Acq: 24 Mar 2021 11:22



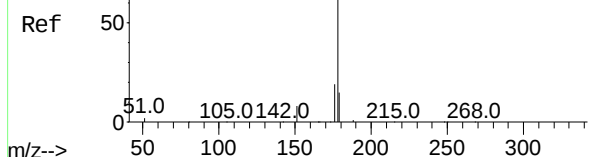
Tgt Ion:	266	Resp:	239
Ion	Ratio	Lower	Upper
266	100		
264	69.0	51.4	77.0
268	63.2	49.9	74.9



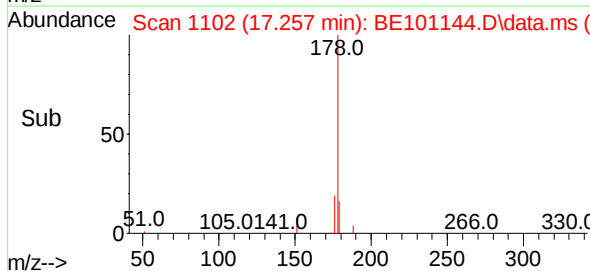
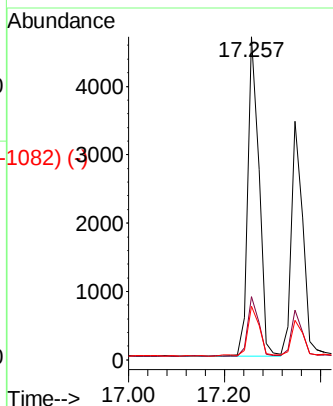
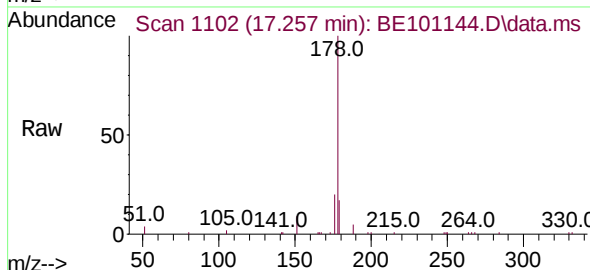
Abundance Scan 1102 (17.256 min): BE101146.D\data.ms (-1025) (-)

Phenanthrene
Concen: 0.10 ng
RT: 17.257 min Scan# 1102
Delta R.T. 0.001 min
Lab File: BE101144.D
Acq: 24 Mar 2021 11:22

Instrument :
BNA_E
ClientSampled :

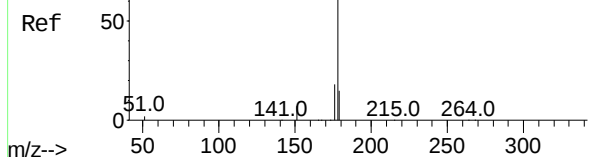


Tgt Ion:	178	Resp:	7527
Ion	Ratio	Lower	Upper
178	100		
176	18.7	14.7	22.1
179	16.3	12.4	18.6

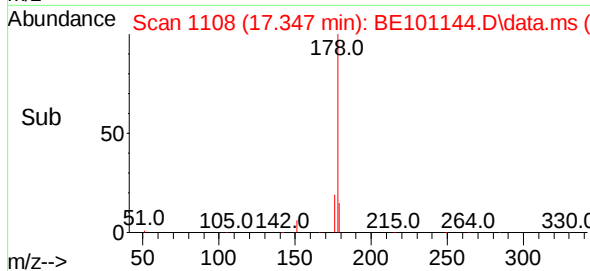
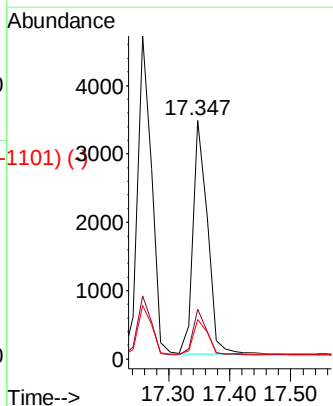
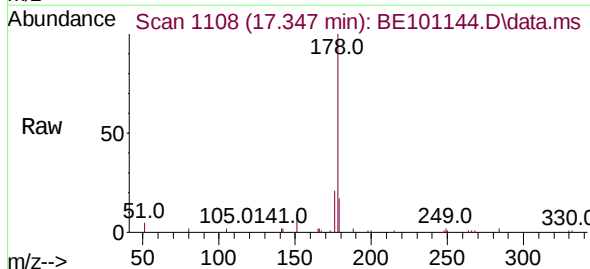


Abundance Scan 1108 (17.346 min): BE101146.D\data.ms (-1108) (-)

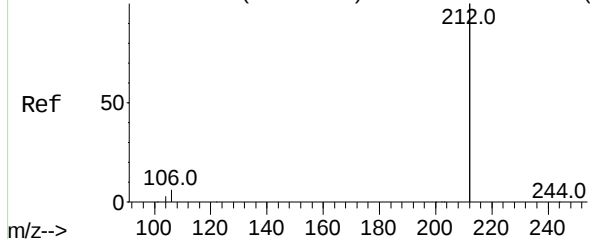
Anthracene
Concen: 0.08 ng
RT: 17.347 min Scan# 1108
Delta R.T. 0.001 min
Lab File: BE101144.D
Acq: 24 Mar 2021 11:22



Tgt Ion:	178	Resp:	5613
Ion	Ratio	Lower	Upper
178	100		
176	18.6	14.4	21.6
179	15.8	12.2	18.4



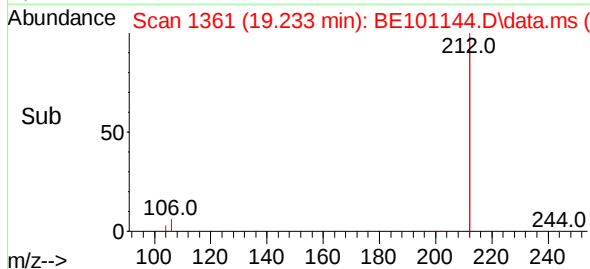
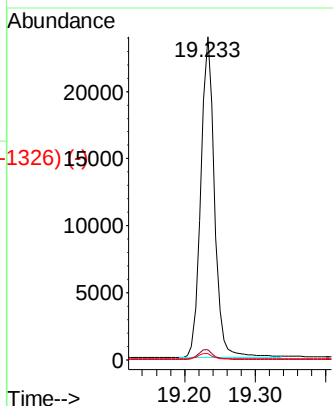
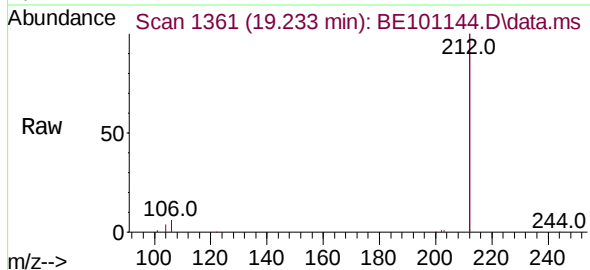
Abundance Scan 1361 (19.232 min): BE101146.D\data.ms (-1323) (-)



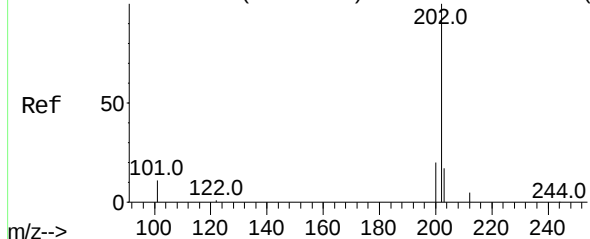
Fluoranthene-d10
Concen: 0.09 ng
RT: 19.233 min Scan# 1361
Delta R.T. 0.001 min
Lab File: BE101144.D
Acq: 24 Mar 2021 11:22

Instrument :
BNA_E
ClientSampleId :

Tgt Ion:	212	Resp:	32175
Ion Ratio	Lower	Upper	
212	100		
106	3.1	2.6	3.8
104	1.8	1.4	2.2

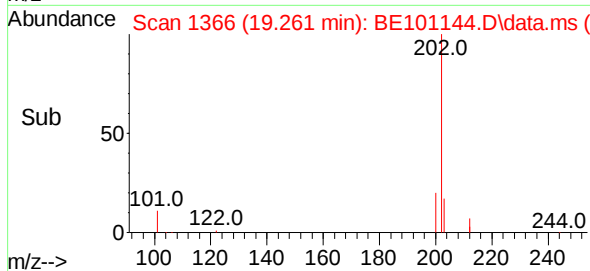
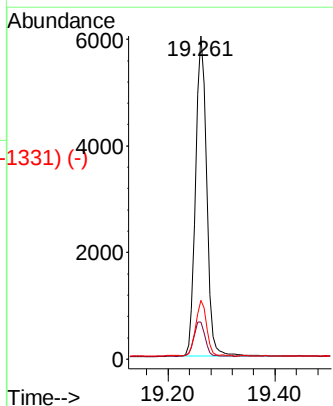
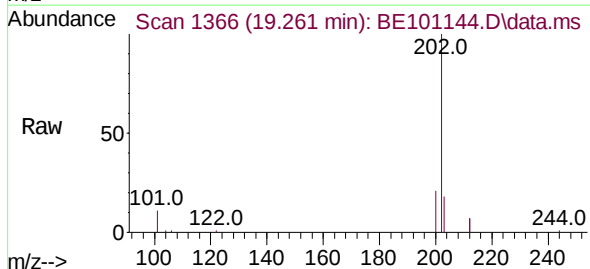


Abundance Scan 1366 (19.261 min): BE101146.D\data.ms (-1323) (-)



Fluoranthene
Concen: 0.08 ng
RT: 19.261 min Scan# 1366
Delta R.T. 0.001 min
Lab File: BE101144.D
Acq: 24 Mar 2021 11:22

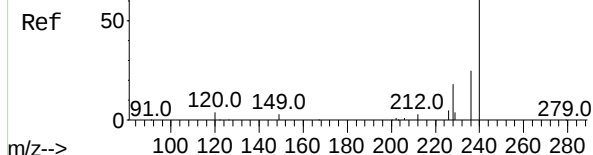
Tgt Ion:	202	Resp:	8536
Ion Ratio	Lower	Upper	
202	100		
101	10.9	8.9	13.3
203	17.1	13.8	20.6



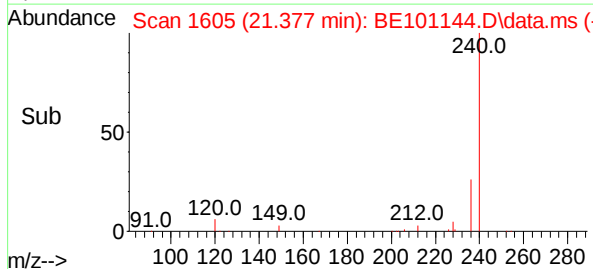
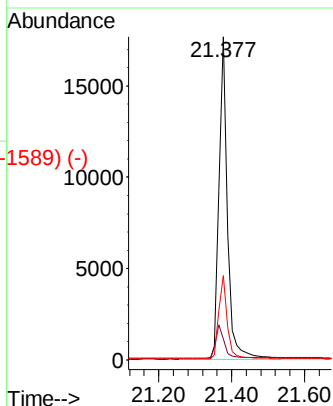
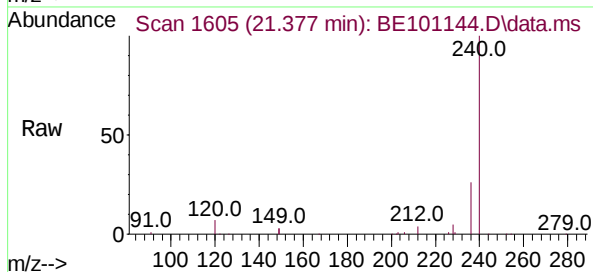
Abundance Scan 1605 (21.379 min): BE101146.D\data.ms (-1529) (-)

Chrysene-d12
Concen: 0.40 ng
RT: 21.377 min Scan# 1605
Delta R.T. -0.001 min
Lab File: BE101144.D
Acq: 24 Mar 2021 11:22

Instrument :
BNA_E
ClientSampleId :

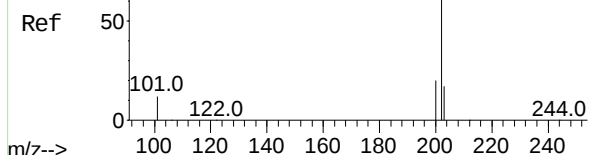


Tgt Ion	Ratio	Lower	Upper
240	100		
120	6.6	4.1	6.1#
236	26.1	20.3	30.5

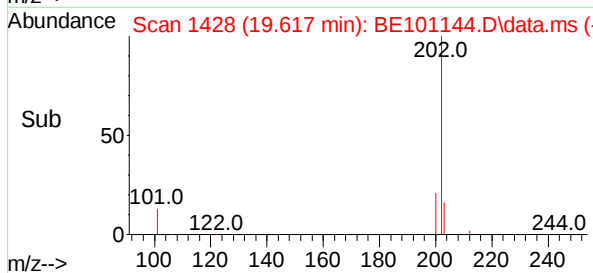
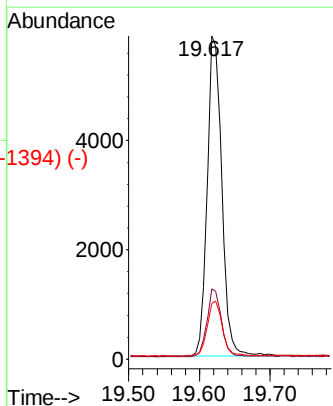
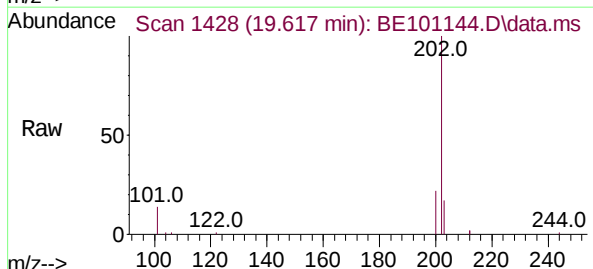


Abundance Scan 1429 (19.622 min): BE101146.D\data.ms (-1439) (-)

Pyrene
Concen: 0.11 ng
RT: 19.617 min Scan# 1428
Delta R.T. -0.005 min
Lab File: BE101144.D
Acq: 24 Mar 2021 11:22



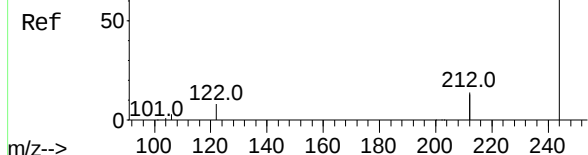
Tgt Ion	Ratio	Lower	Upper
202	100		
200	20.9	16.2	24.2
203	17.8	13.9	20.9



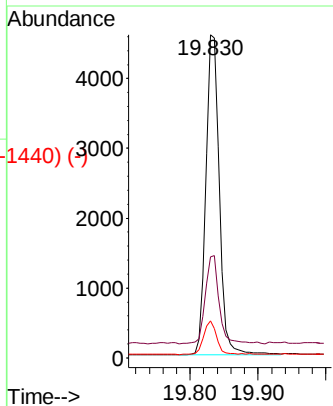
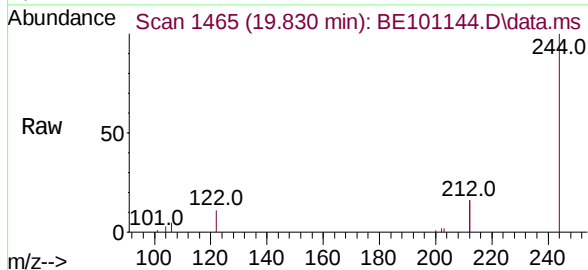
Abundance Scan 1466 (19.835 min): BE101146.D\data.ms (-1458) (-)

Terphenyl-d14
Concen: 0.10 ng
RT: 19.830 min Scan# 1465
Delta R.T. -0.005 min
Lab File: BE101144.D
Acq: 24 Mar 2021 11:22

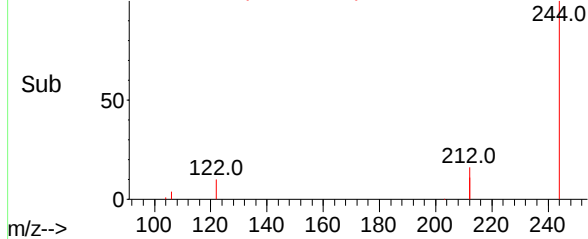
Instrument :
BNA_E
ClientSampleId :



Tgt Ion	Ratio	Lower	Upper
244	100		
212	31.2	21.7	32.5
122	11.4	6.6	10.0#



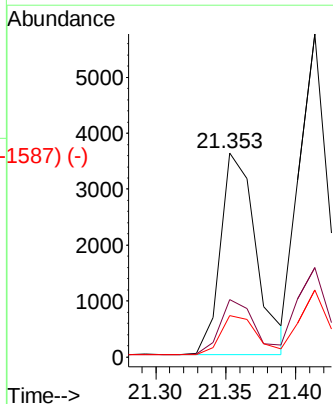
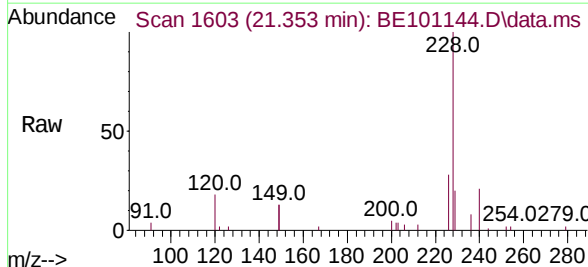
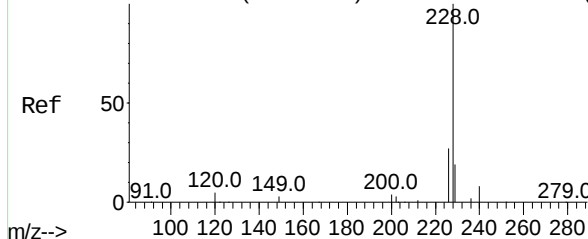
Abundance Scan 1465 (19.830 min): BE101144.D\data.ms (-1440) (-)



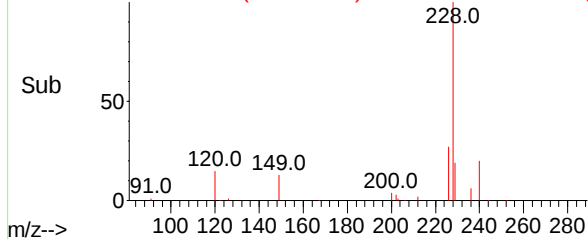
Abundance Scan 1603 (21.354 min): BE101146.D\data.ms (-1594) (-)

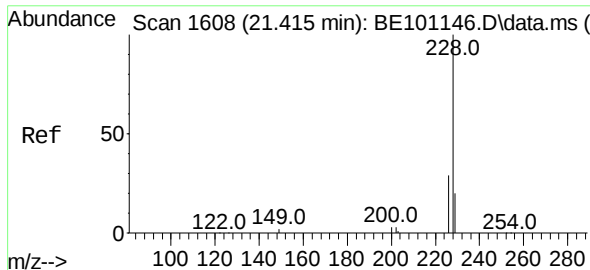
Benzo(a)anthracene
Concen: 0.09 ng
RT: 21.353 min Scan# 1603
Delta R.T. -0.001 min
Lab File: BE101144.D
Acq: 24 Mar 2021 11:22

Tgt Ion	Ratio	Lower	Upper
228	100		
226	28.2	21.8	32.8
229	20.5	15.4	23.0



Abundance Scan 1603 (21.353 min): BE101144.D\data.ms (-1587) (-)

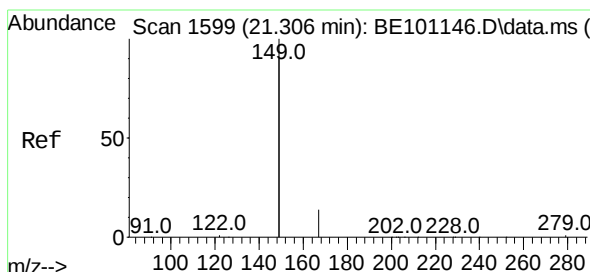
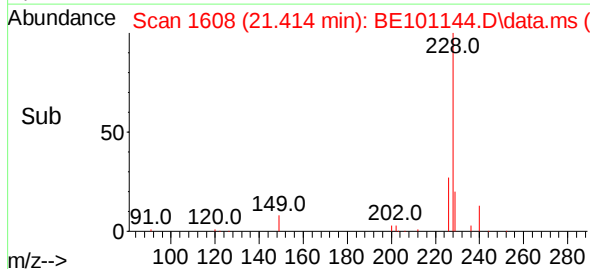
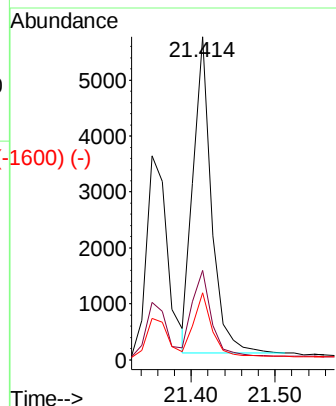
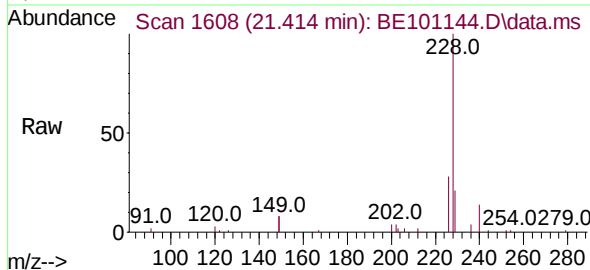




Chrysene
Concen: 0.10 ng
RT: 21.414 min Scan# 1608
Delta R.T. -0.001 min
Lab File: BE101144.D
Acq: 24 Mar 2021 11:22

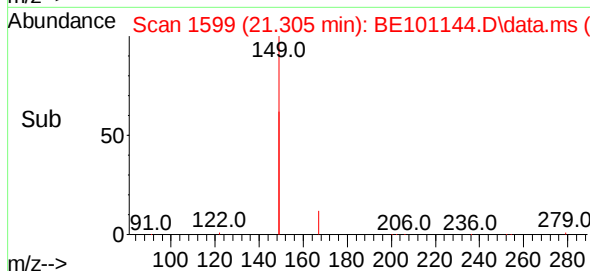
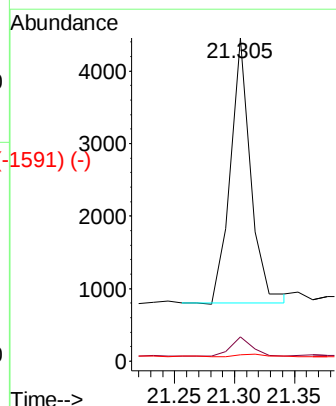
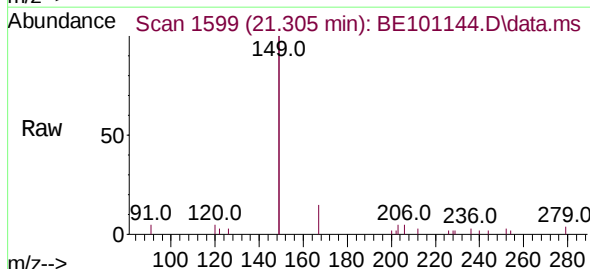
Instrument :
BNA_E
ClientSampleId :

Tgt Ion:	228	Resp:	8522
Ion	Ratio	Lower	Upper
228	100		
226	27.8	22.8	34.2
229	20.8	16.2	24.2



Bis(2-ethylhexyl)phthalate
Concen: 0.11 ng
RT: 21.305 min Scan# 1599
Delta R.T. -0.001 min
Lab File: BE101144.D
Acq: 24 Mar 2021 11:22

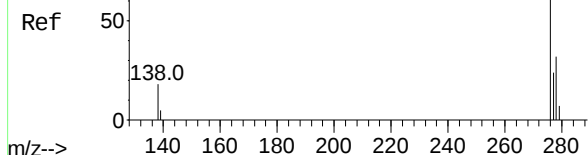
Tgt Ion:	149	Resp:	4261
Ion	Ratio	Lower	Upper
149	100		
167	7.5	5.4	8.2
279	1.4	0.9	1.3#



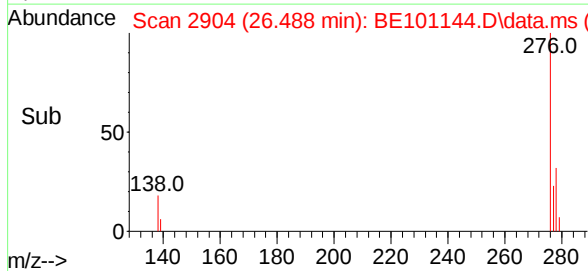
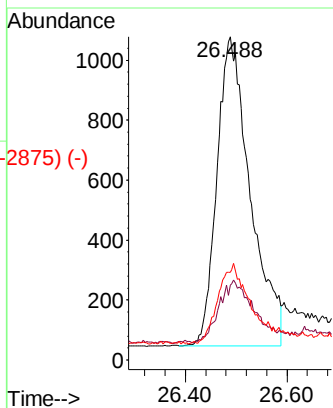
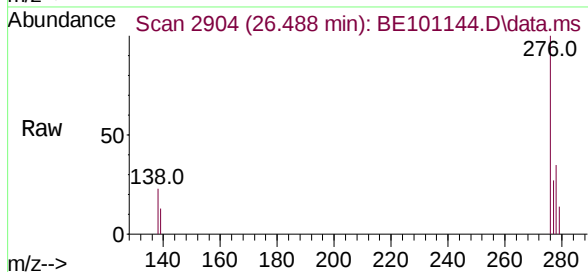
Abundance Scan 2903 (26.484 min): BE101146.D\data.ms (-2875) (-)

Indeno(1,2,3-cd)pyrene
Concen: 0.09 ng
RT: 26.488 min Scan# 2904
Delta R.T. 0.004 min
Lab File: BE101144.D
Acq: 24 Mar 2021 11:22

Instrument :
BNA_E
ClientSampled :

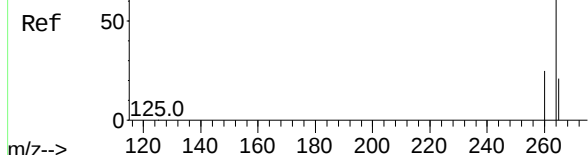


Tgt Ion	Ratio	Lower	Upper
276	100		
138	21.0	17.1	25.7
277	24.6	19.8	29.8

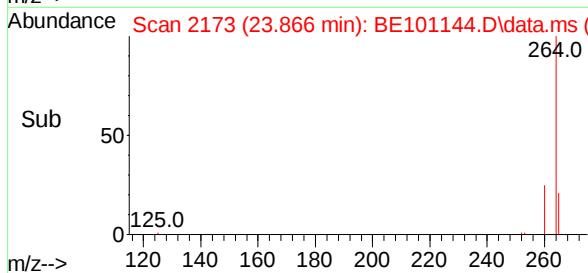
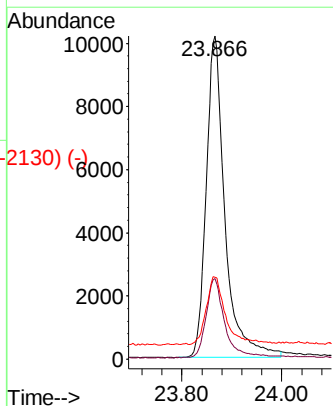
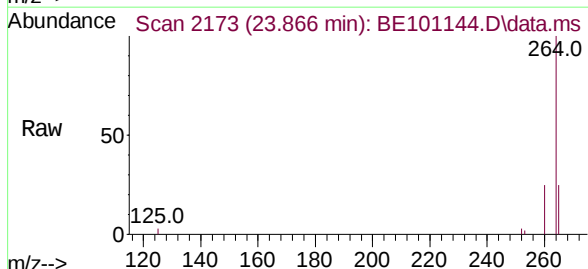


Abundance Scan 2172 (23.863 min): BE101146.D\data.ms (-2130) (-)

Perylene-d12
Concen: 0.40 ng
RT: 23.866 min Scan# 2173
Delta R.T. 0.003 min
Lab File: BE101144.D
Acq: 24 Mar 2021 11:22



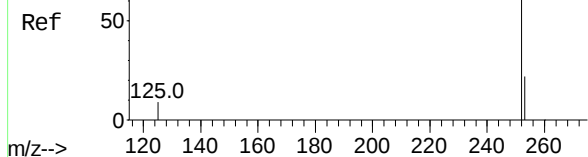
Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.9	20.5	30.7
265	25.3	20.6	30.8



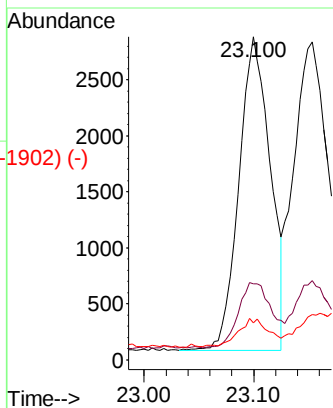
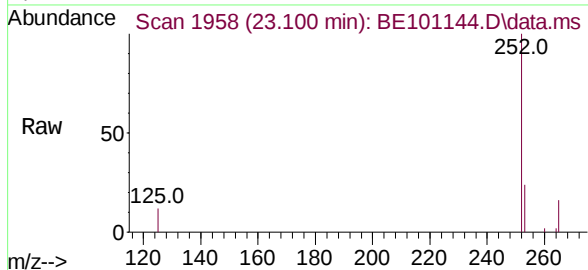
Abundance Scan 1958 (23.100 min): BE101146.D\data.ms (-1937) (-)

Benzo(b)fluoranthene
Concen: 0.08 ng
RT: 23.100 min Scan# 1958
Delta R.T. -0.001 min
Lab File: BE101144.D
Acq: 24 Mar 2021 11:22

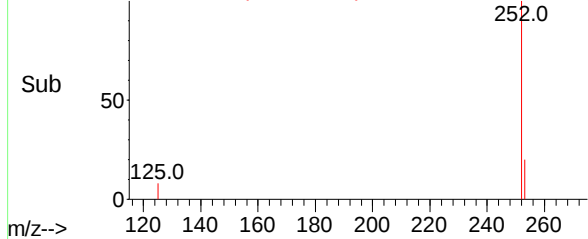
Instrument :
BNA_E
ClientSampleId :



Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.6	17.8	26.8
125	11.6	7.5	11.3#



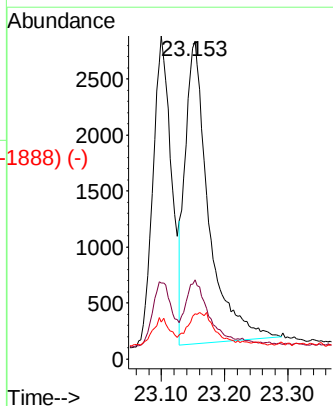
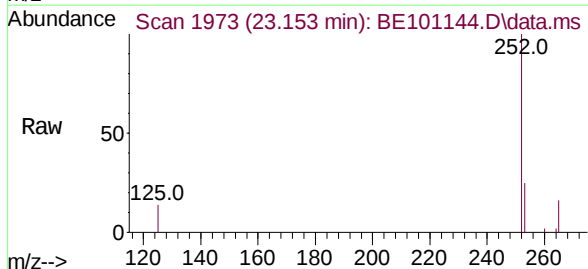
Abundance Scan 1958 (23.100 min): BE101144.D\data.ms (-1902) (-)



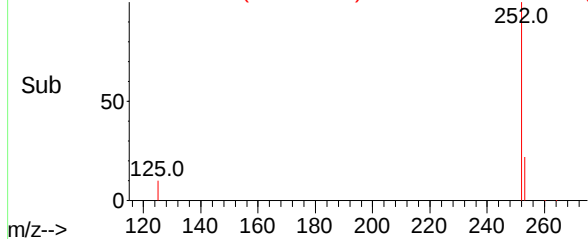
Abundance Scan 1972 (23.150 min): BE101146.D\data.ms (-1938) (-)

Benzo(k)fluoranthene
Concen: 0.07 ng
RT: 23.153 min Scan# 1973
Delta R.T. 0.003 min
Lab File: BE101144.D
Acq: 24 Mar 2021 11:22

Tgt Ion	Ratio	Lower	Upper
252	100		
253	24.9	18.2	27.4
125	14.4	7.5	11.3#



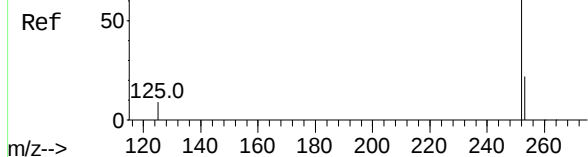
Abundance Scan 1973 (23.153 min): BE101144.D\data.ms (-1888) (-)



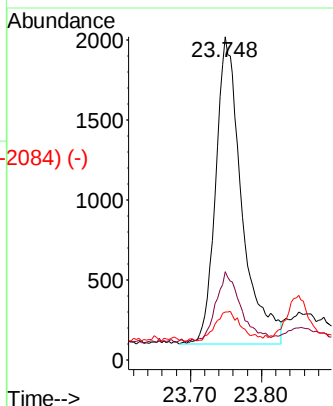
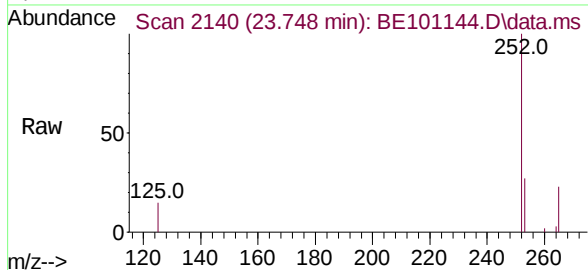
Abundance Scan 2140 (23.749 min): BE101146.D\data.ms (-2129) (-)

Benzo(a)pyrene
Concen: 0.08 ng
RT: 23.748 min Scan# 2140
Delta R.T. -0.001 min
Lab File: BE101144.D
Acq: 24 Mar 2021 11:22

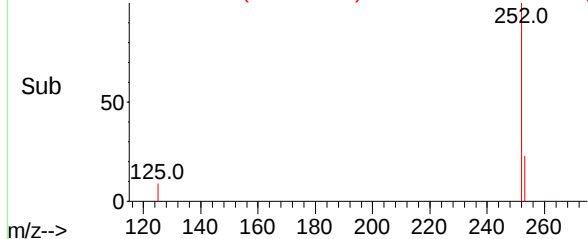
Instrument :
BNA_E
ClientSampled :



Tgt Ion:	252	Resp:	4915
Ion Ratio	Lower	Upper	
252	100		
253	27.4	18.6	28.0
125	14.7	8.3	12.5#



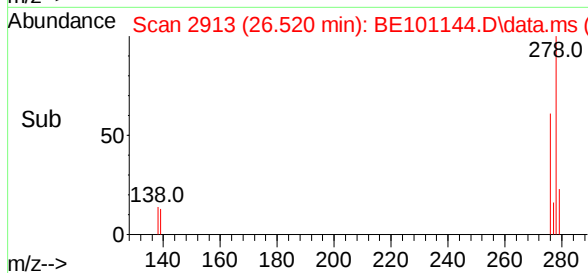
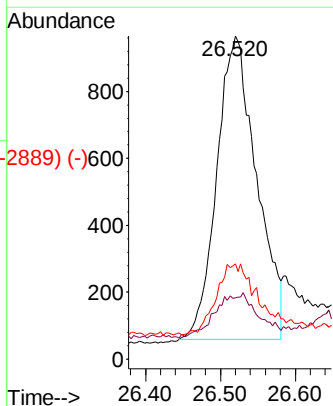
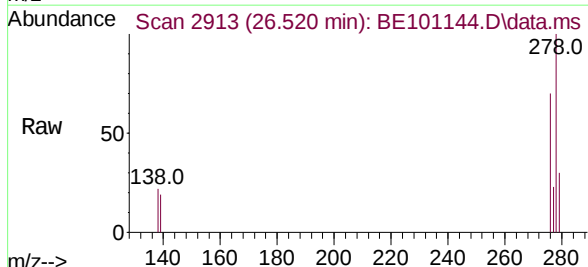
Abundance Scan 2140 (23.748 min): BE101144.D\data.ms (-2084) (-)



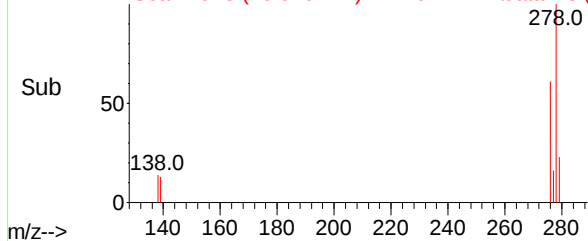
Abundance Scan 2912 (26.516 min): BE101146.D\data.ms (-2894) (-)

Dibenzo(a,h)anthracene
Concen: 0.07 ng
RT: 26.520 min Scan# 2913
Delta R.T. 0.004 min
Lab File: BE101144.D
Acq: 24 Mar 2021 11:22

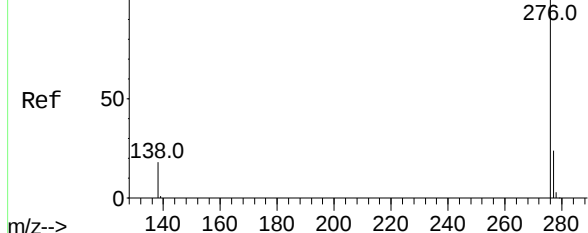
Tgt Ion:	278	Resp:	3354
Ion Ratio	Lower	Upper	
278	100		
139	18.9	12.0	18.0#
279	29.5	20.2	30.4



Abundance Scan 2913 (26.520 min): BE101144.D\data.ms (-2889) (-)

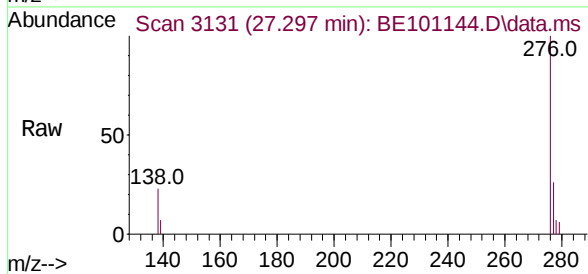


Abundance Scan 3129 (27.290 min): BE101144.D\data.ms (-3129) (-)



Benzo(g,h,i)perylene
 Concen: 0.08 ng
 RT: 27.297 min Scan# 3131
 Delta R.T. 0.008 min
 Lab File: BE101144.D
 Acq: 24 Mar 2021 11:22

Instrument :
 BNA_E
 ClientSampleId :



Tgt Ion:	276	Resp:	5500
Ion Ratio	Lower	Upper	
276	100		
277	26.2	19.7	29.5
138	23.2	15.3	22.9#

