

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE040221\
 Data File : BE101189.D
 Acq On : 2 Apr 2021 8:36
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :

Quant Time: Apr 02 10:05:10 2021
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_E\Methods\8270-SIM-BE032421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 02 10:03:59 2021
 Response via : Initial Calibration

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

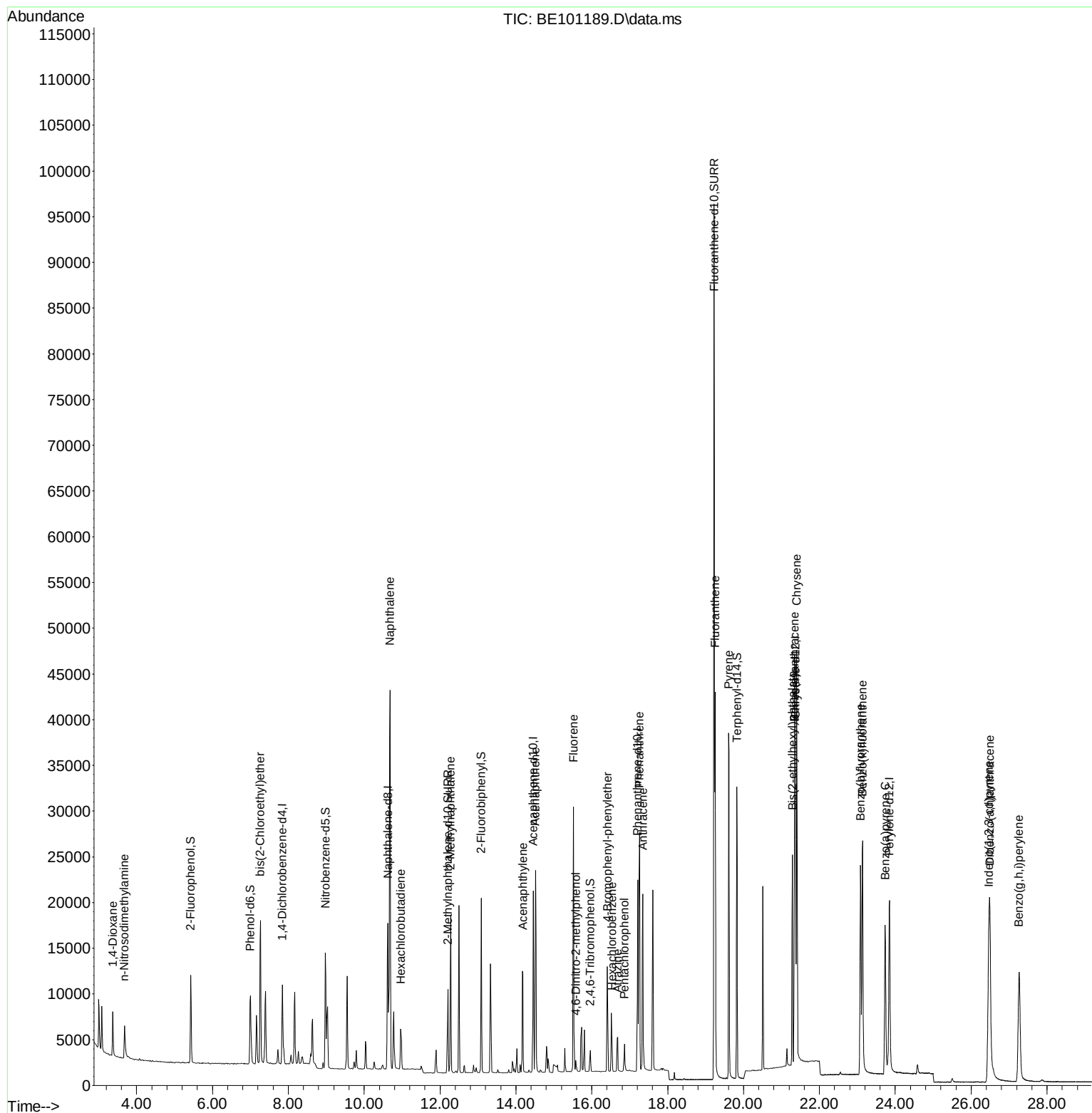
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.841	152	3899	0.40	ng	0.00
7) Naphthalene-d8	10.627	136	17088	0.40	ng	# 0.00
13) Acenaphthene-d10	14.456	164	11161	0.40	ng	0.00
19) Phenanthrene-d10	17.211	188	26840	0.40	ng	# 0.00
29) Chrysene-d12	21.367	240	29176	0.40	ng	0.00
36) Perylene-d12	23.848	264	28890	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.423	112	4639	0.50	ng	0.00
5) Phenol-d6	7.001	99	6986	0.49	ng	0.00
8) Nitrobenzene-d5	8.977	82	4848	0.48	ng	0.00
11) 2-Methylnaphthalene-d10	12.209	152	11602	0.42	ng	0.00
14) 2,4,6-Tribromophenol	15.956	330	1242	0.62	ng	0.00
15) 2-Fluorobiphenyl	13.088	172	16197	0.39	ng	0.00
27) Fluoranthene-d10	19.226	212	131724	0.39	ng	0.00
31) Terphenyl-d14	19.824	244	28656	0.43	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.373	88	2968	0.47	ng	99
3) n-Nitrosodimethylamine	3.684	42	2776	0.42	ng	# 95
6) bis(2-Chloroethyl)ether	7.266	93	5308	0.44	ng	98
9) Naphthalene	10.679	128	72521	0.42	ng	99
10) Hexachlorobutadiene	10.965	225	3070	0.39	ng	99
12) 2-Methylnaphthalene	12.281	142	12477	0.42	ng	97
16) Acenaphthylene	14.183	152	15791	0.37	ng	99
17) Acenaphthene	14.514	154	12594	0.41	ng	96
18) Fluorene	15.518	166	16153	0.40	ng	98
20) 4,6-Dinitro-2-methylph...	15.578	198	929	0.68	ng	# 63
21) 4-Bromophenyl-phenylether	16.410	248	5140	0.43	ng	# 91
22) Hexachlorobenzene	16.531	284	5353	0.41	ng	99
23) Atrazine	16.682	200	3893	0.52	ng	# 89
24) Pentachlorophenol	16.864	266	1662	0.48	ng	97
25) Phenanthrene	17.257	178	30594	0.41	ng	100
26) Anthracene	17.347	178	24495	0.38	ng	99
28) Fluoranthene	19.255	202	36198	0.38	ng	99
30) Pyrene	19.611	202	36463	0.42	ng	99
32) Benzo(a)anthracene	21.343	228	33913	0.45	ng	100
33) Chrysene	21.403	228	38282	0.43	ng	99
34) Bis(2-ethylhexyl)phtha...	21.294	149	28278	0.57	ng	99
35) Indeno(1,2,3-cd)pyrene	26.462	276	34279	0.58	ng	99
37) Benzo(b)fluoranthene	23.085	252	33420	0.44	ng	99
38) Benzo(k)fluoranthene	23.135	252	37627	0.39	ng	98
39) Benzo(a)pyrene	23.734	252	28111	0.40	ng	99
40) Dibenzo(a,h)anthracene	26.495	278	29100	0.50	ng	98
41) Benzo(g,h,i)perylene	27.265	276	32148	0.44	ng	99

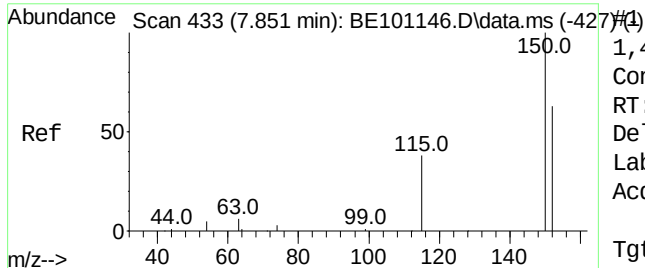
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Quant Time: Apr 02 10:05:10 2021
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Apr 02 10:03:59 2021
Response via : Initial Calibration

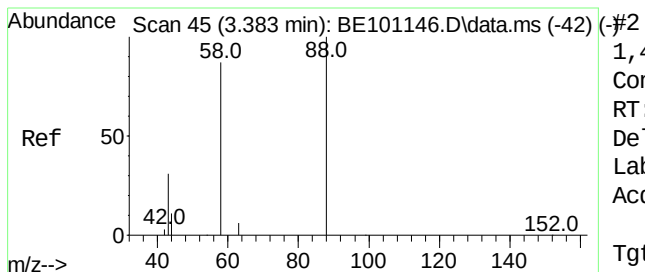
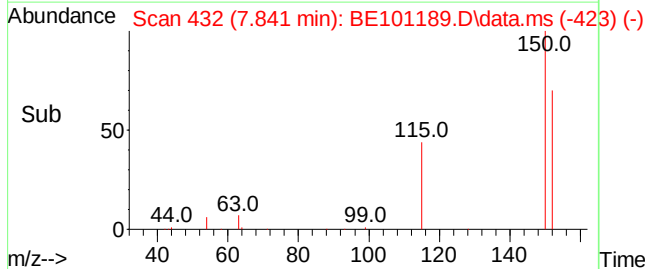
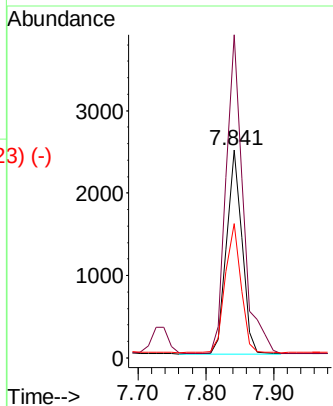
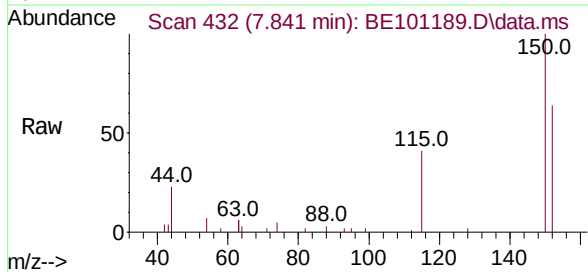




1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.841 min Scan# 432
 Delta R.T. 0.000 min
 Lab File: BE101189.D
 Acq: 2 Apr 2021 8:36

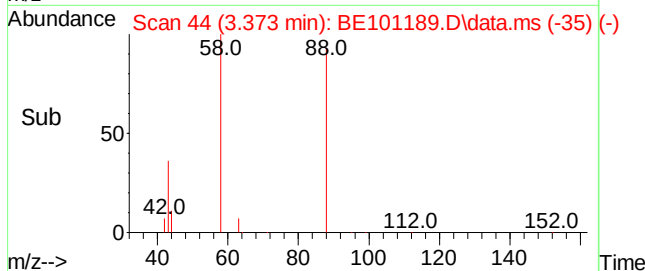
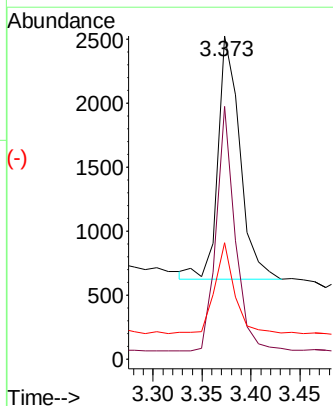
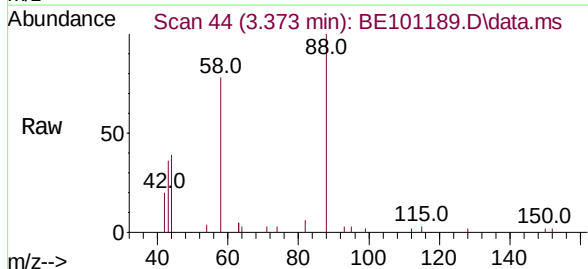
Instrument :
 BNA_E
 ClientSampleId :

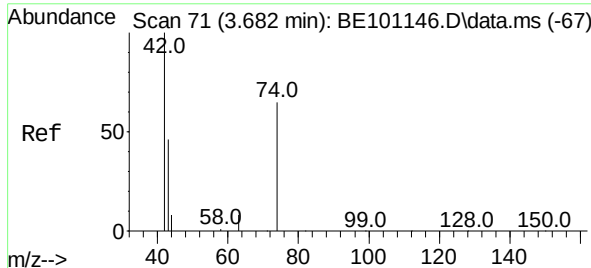
Tgt Ion:	152	Resp:	3899
Ion	Ratio	Lower	Upper
152	100		
150	155.4	126.3	189.5
115	64.5	48.9	73.3



1,4-Dioxane
 Concen: 0.47 ng
 RT: 3.373 min Scan# 44
 Delta R.T. 0.000 min
 Lab File: BE101189.D
 Acq: 2 Apr 2021 8:36

Tgt Ion:	88	Resp:	2968
Ion	Ratio	Lower	Upper
88	100		
58	86.5	68.5	102.7
43	33.6	27.2	40.8



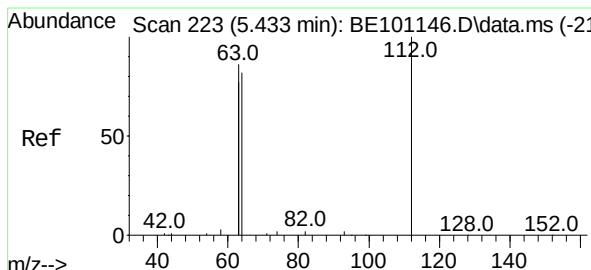
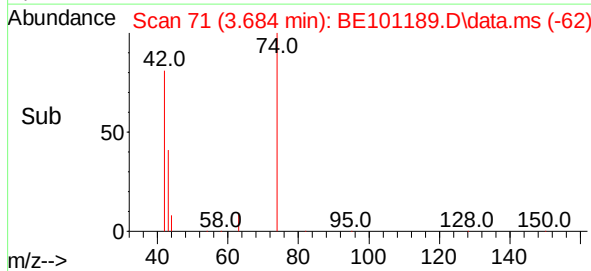
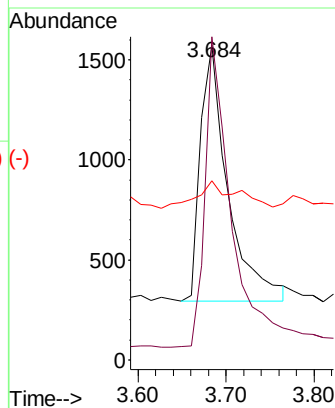
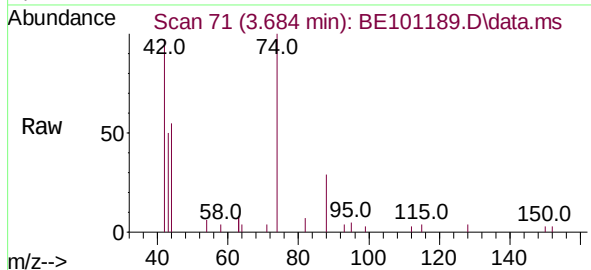


n-Nitrosodimethylamine
 Concen: 0.42 ng
 RT: 3.684 min Scan# 71
 Delta R.T. 0.000 min
 Lab File: BE101189.D
 Acq: 2 Apr 2021 8:36

Instrument :
 BNA_E
 ClientSampleId :

Tgt Ion: 42 Resp: 2776

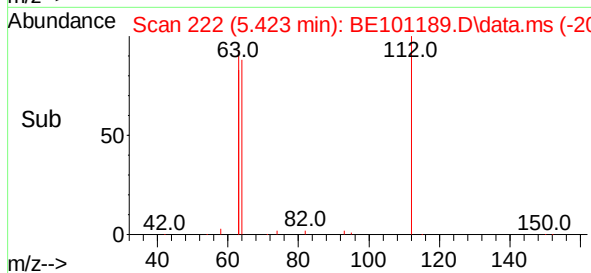
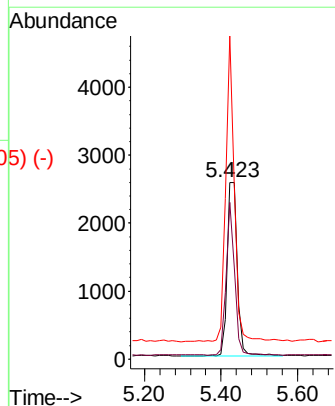
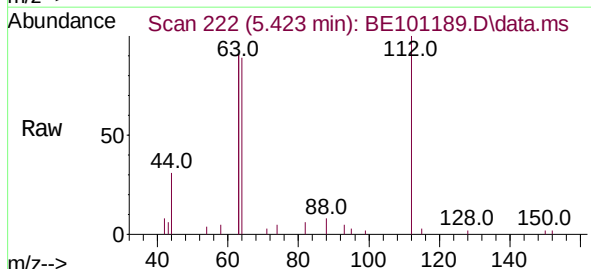
Ion	Ratio	Lower	Upper
42	100		
74	113.0	87.0	130.6
44	15.2	8.3	12.5#

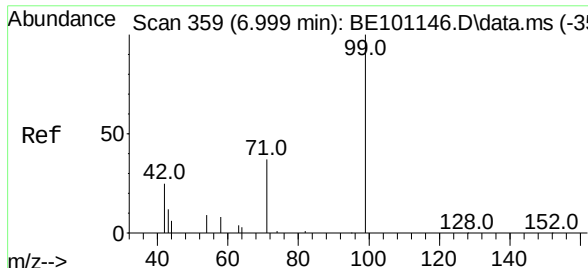


2-Fluorophenol
 Concen: 0.50 ng
 RT: 5.423 min Scan# 222
 Delta R.T. 0.000 min
 Lab File: BE101189.D
 Acq: 2 Apr 2021 8:36

Tgt Ion: 112 Resp: 4639

Ion	Ratio	Lower	Upper
112	100		
64	73.3	60.8	91.2
63	148.7	119.4	179.0

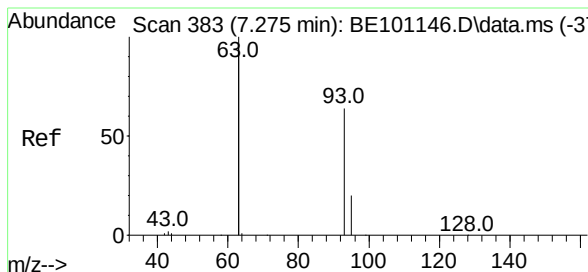
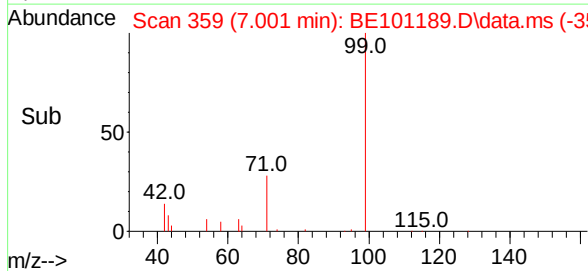
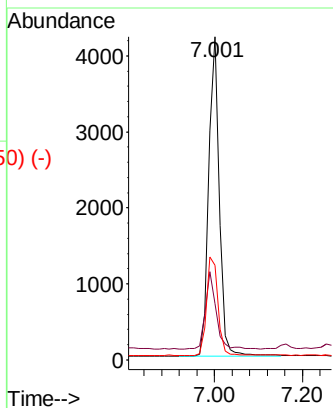
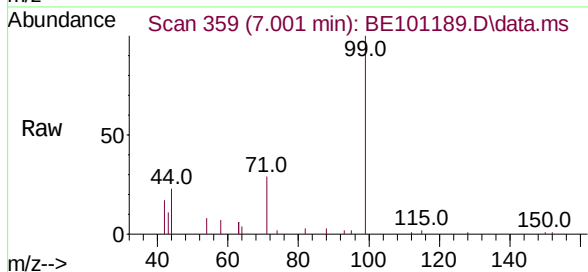




Phenol-d6
 Concen: 0.49 ng
 RT: 7.001 min Scan# 359
 Delta R.T. 0.000 min
 Lab File: BE101189.D
 Acq: 2 Apr 2021 8:36

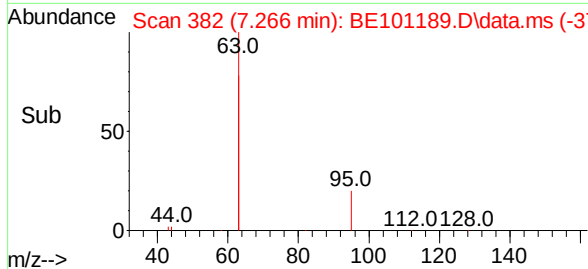
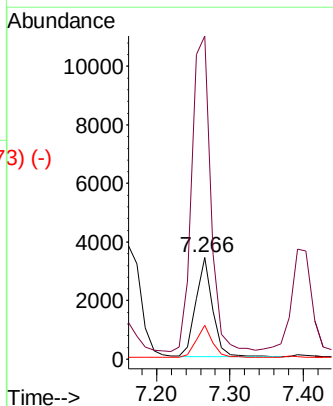
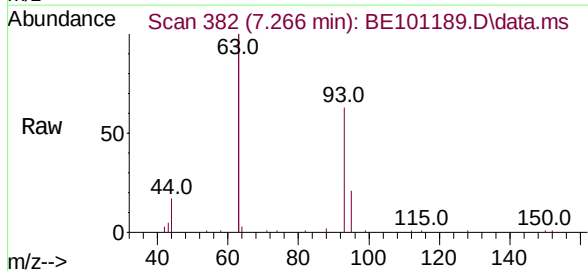
Instrument :
 BNA_E
 ClientSampleId :

Tgt Ion:	99	Resp:	6986
Ion	Ratio	Lower	Upper
99	100		
42	24.4	18.8	28.2
71	33.0	26.3	39.5

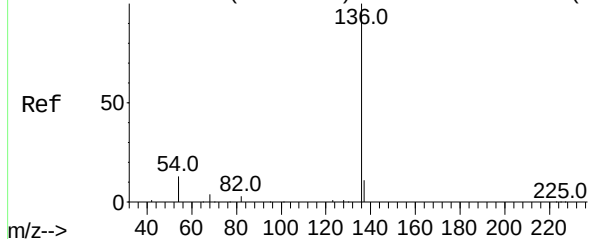


bis(2-Chloroethyl)ether
 Concen: 0.44 ng
 RT: 7.266 min Scan# 382
 Delta R.T. 0.000 min
 Lab File: BE101189.D
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Tgt Ion:	93	Resp:	5308
Ion	Ratio	Lower	Upper
93	100		
63	361.8	292.5	438.7
95	30.9	25.8	38.6



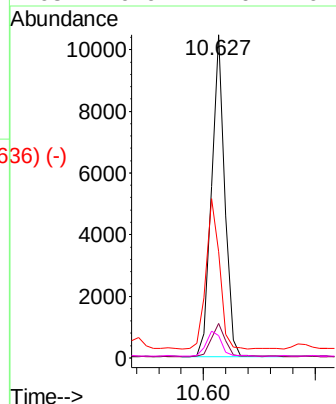
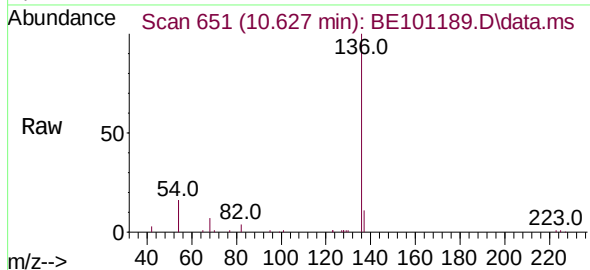
Abundance Scan 652 (10.640 min): BE101146.D\data.ms (-6447-)



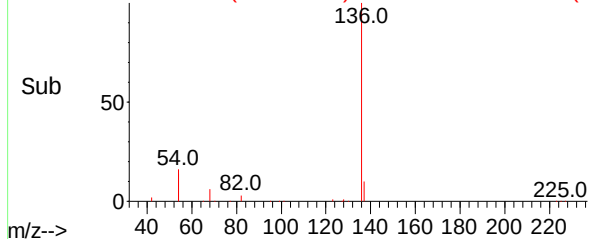
Naphthalene-d8
Concen: 0.40 ng
RT: 10.627 min Scan# 651
Delta R.T. 0.000 min
Lab File: BE101189.D
Acq: 2 Apr 2021 8:36

Instrument :
BNA_E
ClientSampleId :

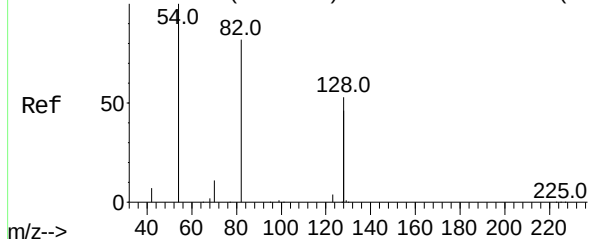
Tgt Ion:	136	Resp:	17088
Ion Ratio	Lower	Upper	
136	100		
137	10.8	8.9	13.3
54	32.8	20.2	30.4#
68	6.9	4.0	6.0#



Abundance Scan 651 (10.627 min): BE101189.D\data.ms (-636-)

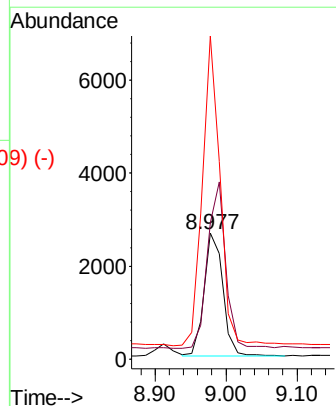
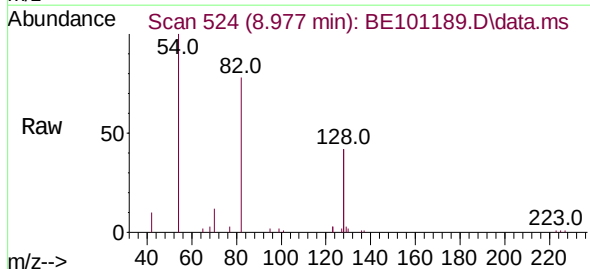


Abundance Scan 525 (8.991 min): BE101146.D\data.ms (-5227-)

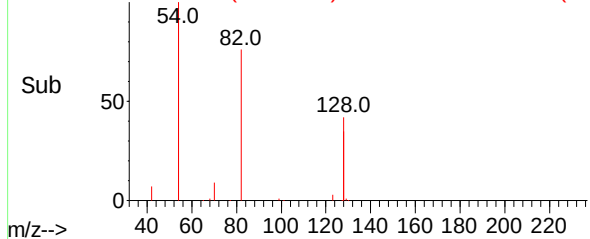


Nitrobenzene-d5
Concen: 0.48 ng
RT: 8.977 min Scan# 524
Delta R.T. 0.000 min
Lab File: BE101189.D
Acq: 2 Apr 2021 8:36

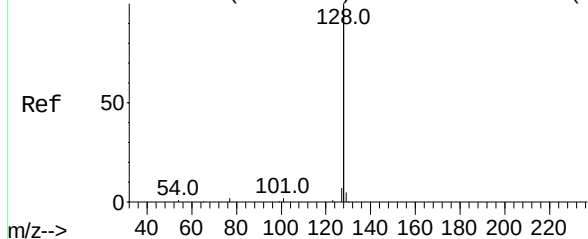
Tgt Ion:	82	Resp:	4848
Ion Ratio	Lower	Upper	
82	100		
128	108.3	101.5	152.3
54	256.5	189.8	284.6



Abundance Scan 524 (8.977 min): BE101189.D\data.ms (-509-)



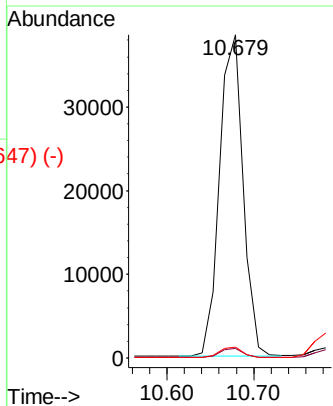
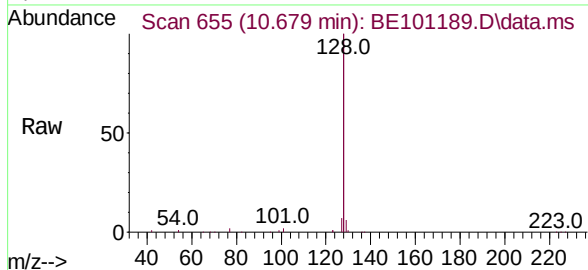
Abundance Scan 655 (10.679 min): BE101146.D\data.ms (-6509-)



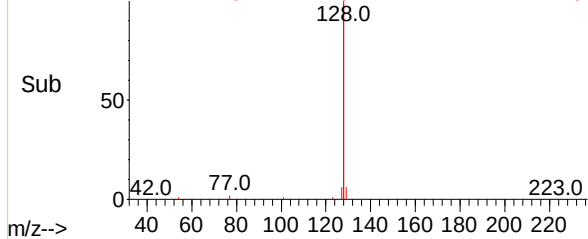
Naphthalene
Concen: 0.42 ng
RT: 10.679 min Scan# 655
Delta R.T. 0.000 min
Lab File: BE101189.D
Acq: 2 Apr 2021 8:36

Instrument :
BNA_E
ClientSampleId :

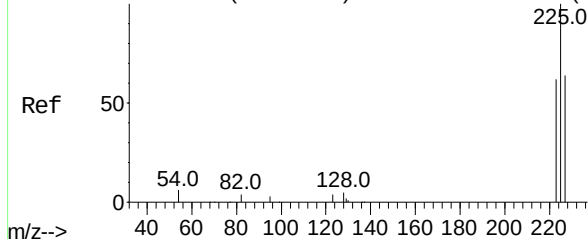
Tgt Ion:	128	Resp:	72521
Ion	Ratio	Lower	Upper
128	100		
129	2.9	2.2	3.2
127	3.3	2.7	4.1



Abundance Scan 655 (10.679 min): BE101189.D\data.ms (-647-)

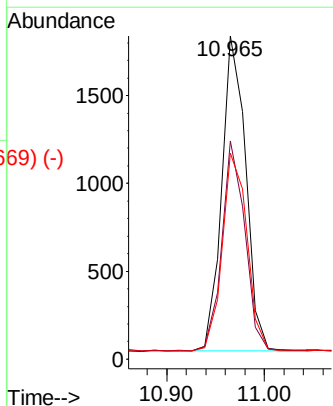
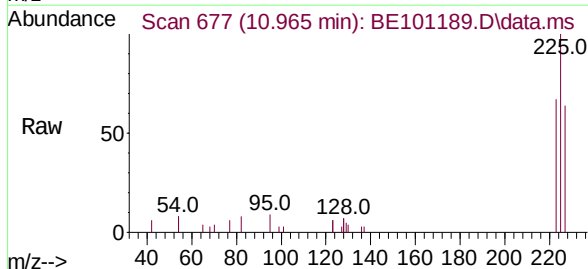


Abundance Scan 678 (10.978 min): BE101146.D\data.ms (-67310)

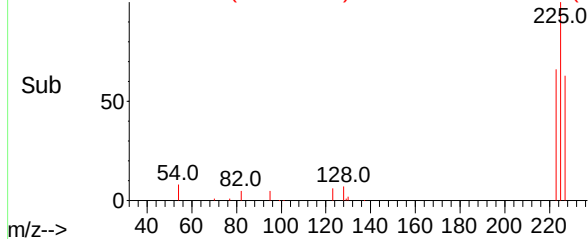


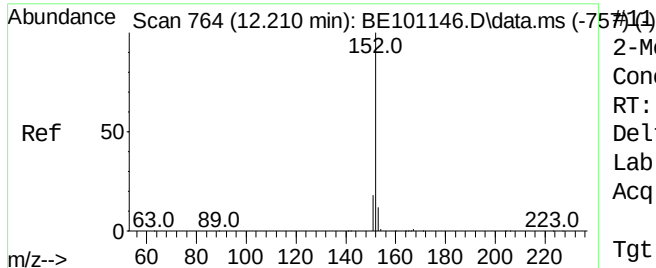
Hexachlorobutadiene
Concen: 0.39 ng
RT: 10.965 min Scan# 677
Delta R.T. 0.000 min
Lab File: BE101189.D
Acq: 2 Apr 2021 8:36

Tgt Ion:	225	Resp:	3070
Ion	Ratio	Lower	Upper
225	100		
223	64.1	50.1	75.1
227	64.8	51.7	77.5



Abundance Scan 677 (10.965 min): BE101189.D\data.ms (-669-)

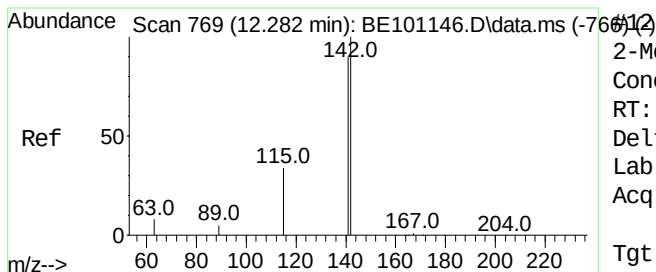
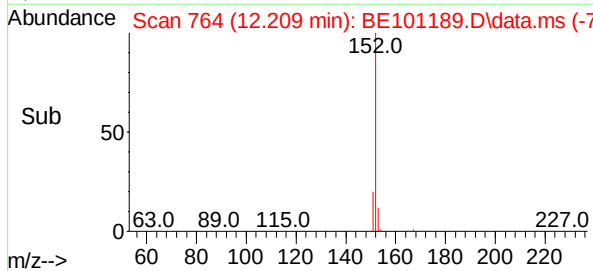
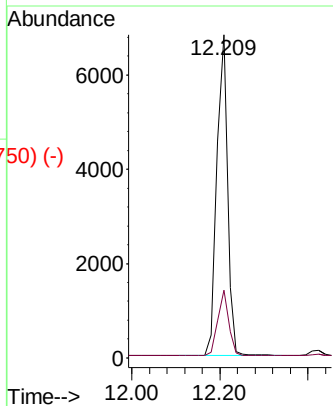
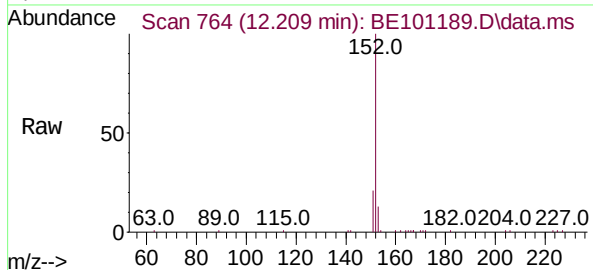




2-Methylnaphthalene-d10
Concen: 0.42 ng
RT: 12.209 min Scan# 764
Delta R.T. 0.000 min
Lab File: BE101189.D
Acq: 2 Apr 2021 8:36

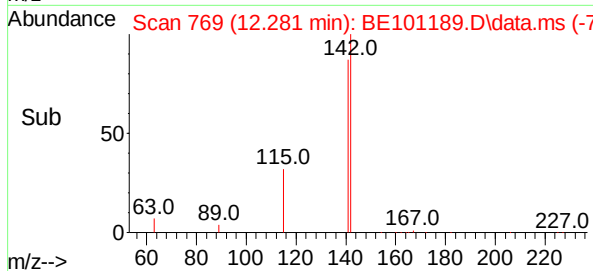
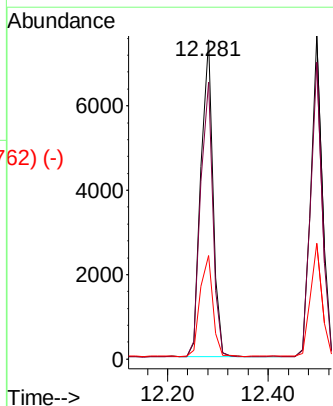
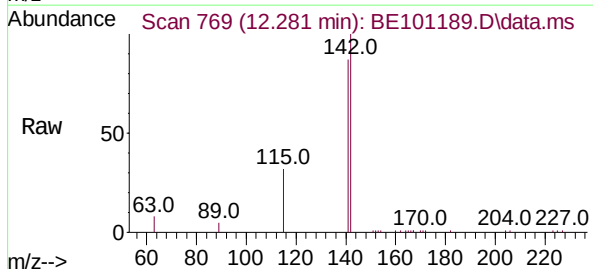
Instrument :
BNA_E
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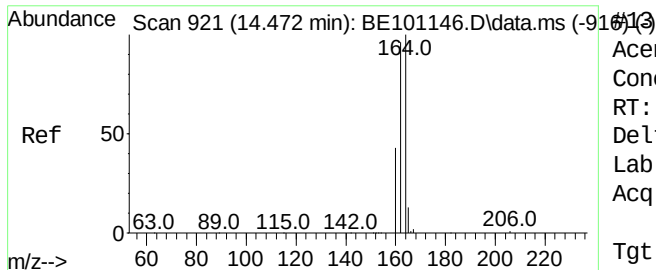
Tgt Ion:152 Resp: 11602
Ion Ratio Lower Upper
152 100
151 20.6 16.6 24.8



2-Methylnaphthalene
Concen: 0.42 ng
RT: 12.281 min Scan# 769
Delta R.T. 0.000 min
Lab File: BE101189.D
Acq: 2 Apr 2021 8:36

Tgt Ion:142 Resp: 12477
Ion Ratio Lower Upper
142 100
141 86.8 71.8 107.6
115 32.4 27.8 41.6

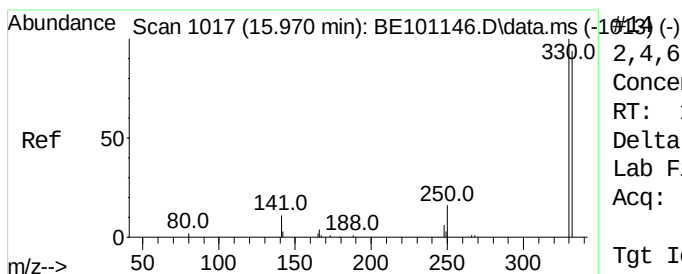
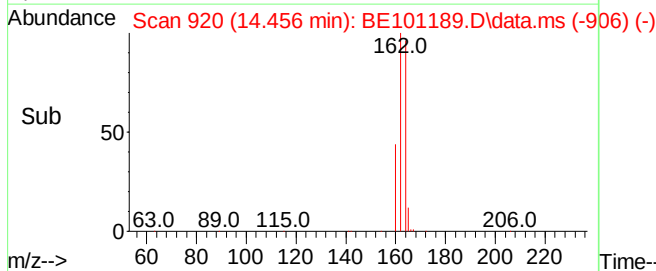
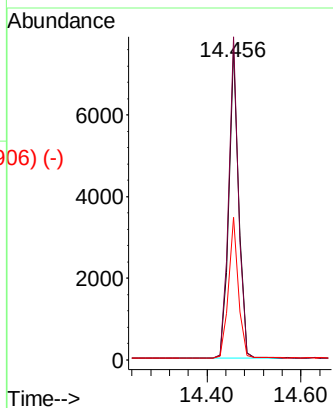
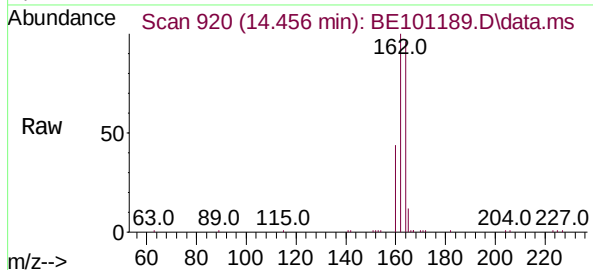




Acenaphthene-d10
 Concen: 0.40 ng
 RT: 14.456 min Scan# 920
 Delta R.T. 0.000 min
 Lab File: BE101189.D
 Acq: 2 Apr 2021 8:36

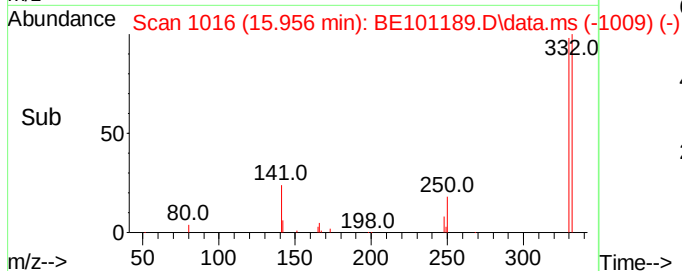
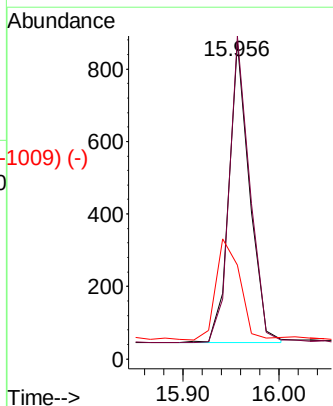
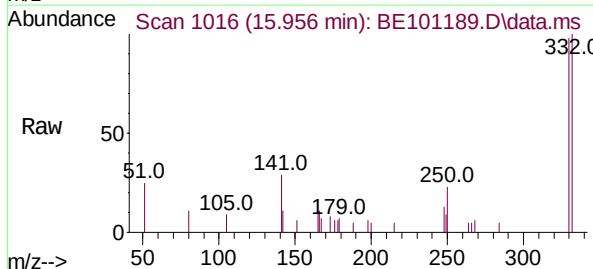
Instrument :
 BNA_E
 ClientSampleId :

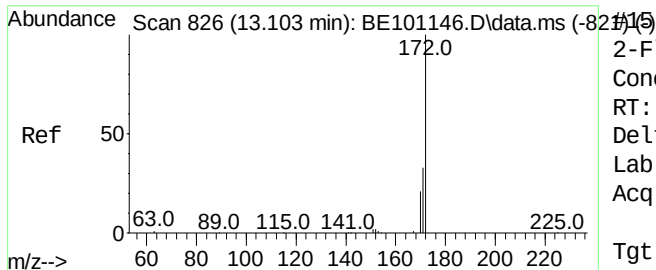
Tgt Ion:	164	Resp:	11161
Ion	Ratio	Lower	Upper
164	100		
162	104.0	76.6	115.0
160	46.0	34.5	51.7



2,4,6-Tribromophenol
 Concen: 0.62 ng
 RT: 15.956 min Scan# 1016
 Delta R.T. 0.000 min
 Lab File: BE101189.D
 Acq: 2 Apr 2021 8:36

Tgt Ion:	330	Resp:	1242
Ion	Ratio	Lower	Upper
330	100		
332	101.5	69.1	103.7
141	38.0	30.6	45.8

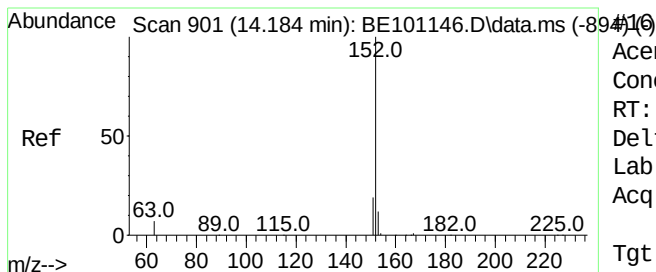
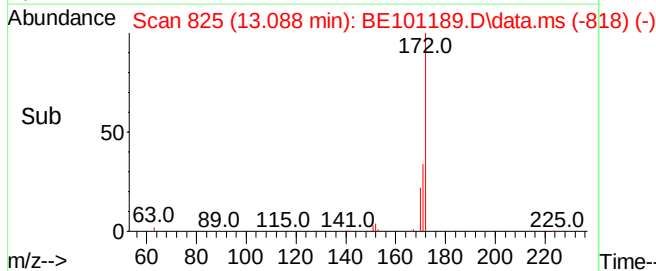
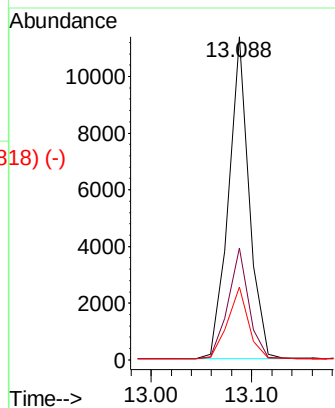
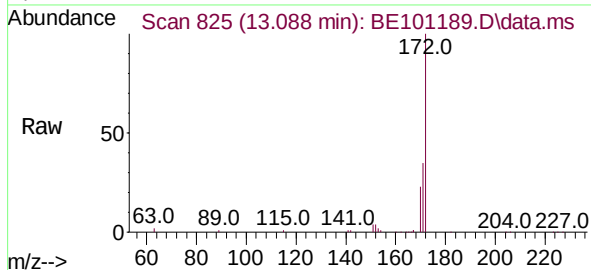




2-Fluorobiphenyl
Concen: 0.39 ng
RT: 13.088 min Scan# 825
Delta R.T. 0.000 min
Lab File: BE101189.D
Acq: 2 Apr 2021 8:36

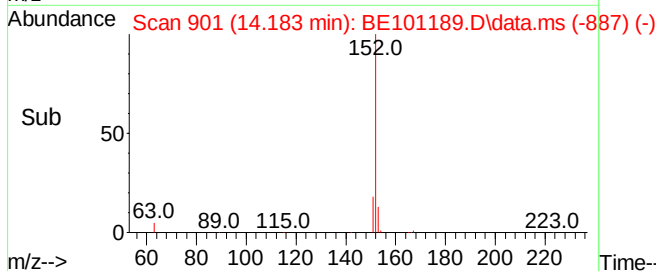
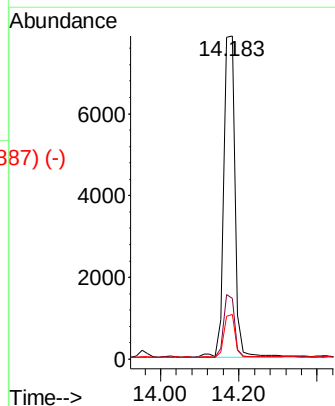
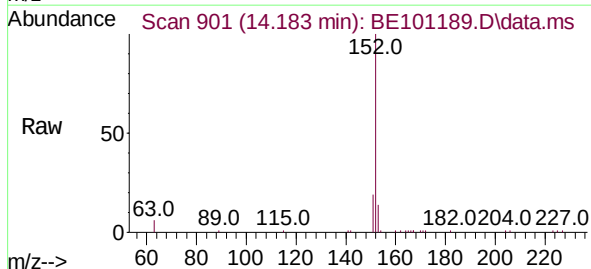
Instrument :
BNA_E
ClientSampled :

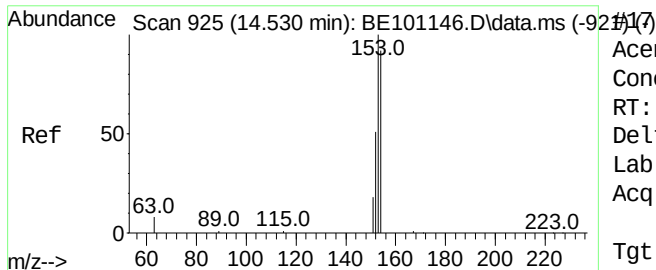
Tgt Ion:	172	Resp:	16197
Ion Ratio	Lower	Upper	
172	100		
171	34.7	26.4	39.6
170	22.6	17.4	26.0



Acenaphthylene
Concen: 0.37 ng
RT: 14.183 min Scan# 901
Delta R.T. 0.000 min
Lab File: BE101189.D
Acq: 2 Apr 2021 8:36

Tgt Ion:	152	Resp:	15791
Ion Ratio	Lower	Upper	
152	100		
151	18.8	15.4	23.0
153	13.0	10.3	15.5

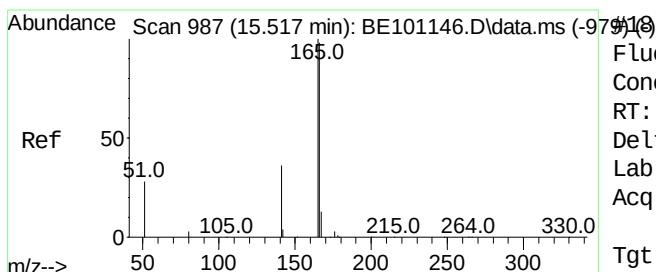
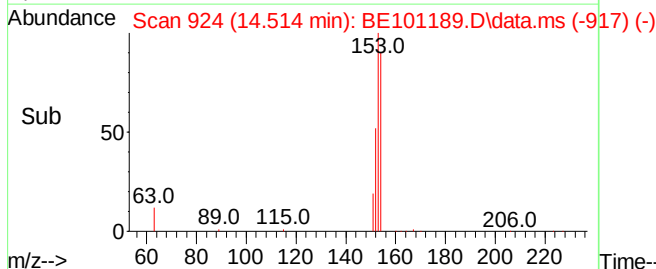
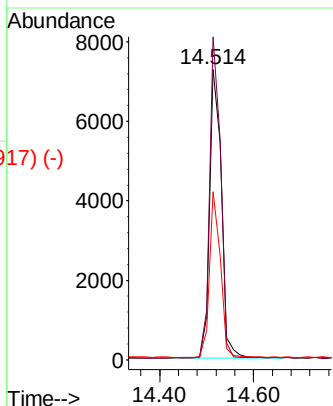
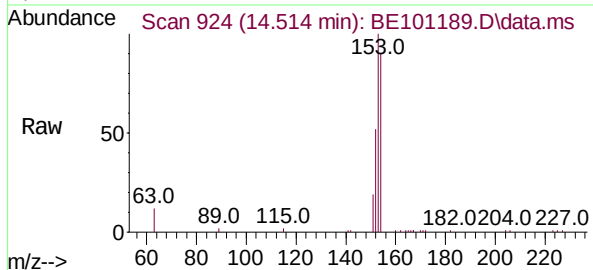




Acenaphthene
 Concen: 0.41 ng
 RT: 14.514 min Scan# 924
 Delta R.T. 0.000 min
 Lab File: BE101189.D
 Acq: 2 Apr 2021 8:36

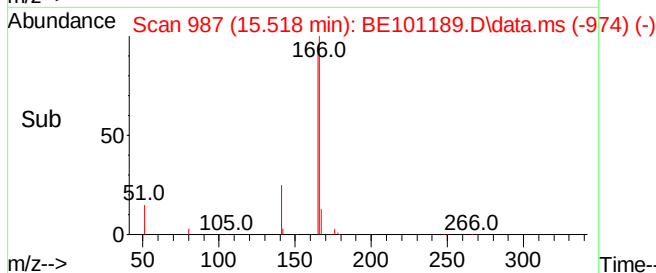
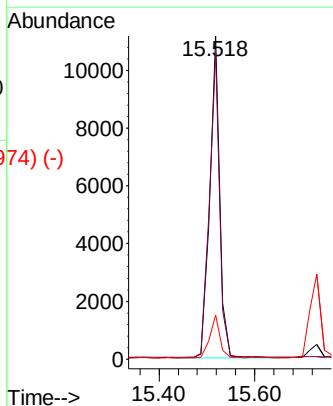
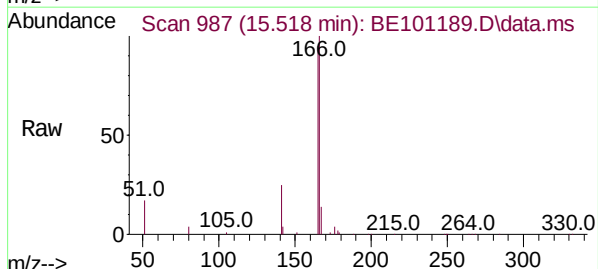
Instrument :
 BNA_E
 ClientSampleId :

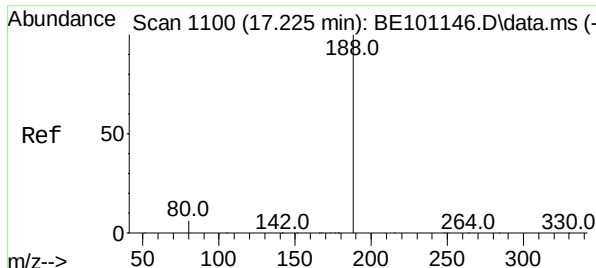
Tgt Ion:	154	Resp:	12594
Ion	Ratio	Lower	Upper
154	100		
153	104.8	86.7	130.1
152	53.5	46.1	69.1



Fluorene
 Concen: 0.40 ng
 RT: 15.518 min Scan# 987
 Delta R.T. 0.000 min
 Lab File: BE101189.D
 Acq: 2 Apr 2021 8:36

Tgt Ion:	166	Resp:	16153
Ion	Ratio	Lower	Upper
166	100		
165	96.9	78.9	118.3
167	13.1	10.7	16.1

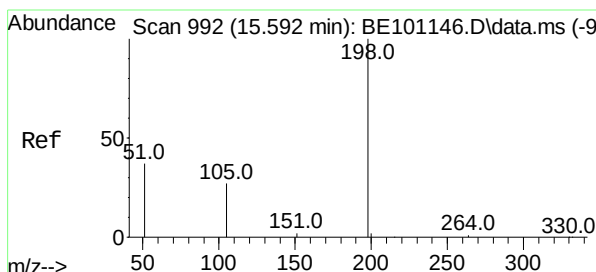
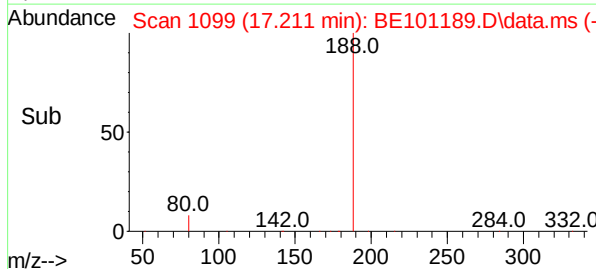
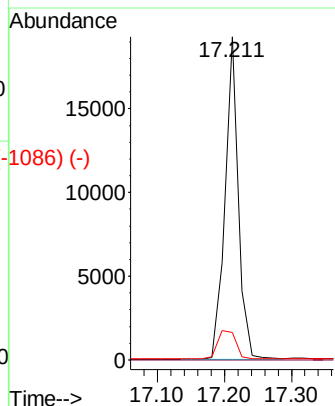
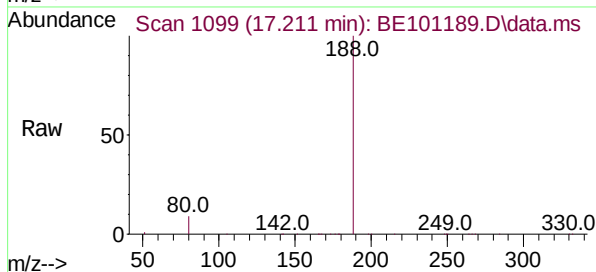




Phenanthrene-d10
 Concen: 0.40 ng
 RT: 17.211 min Scan# 1099
 Delta R.T. 0.000 min
 Lab File: BE101189.D
 Acq: 2 Apr 2021 8:36

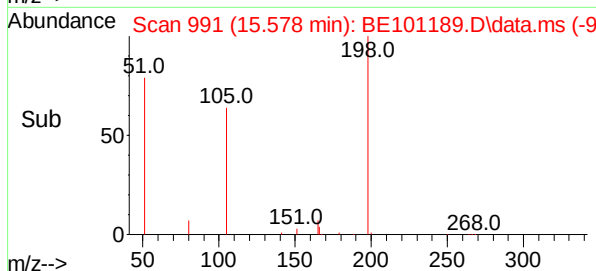
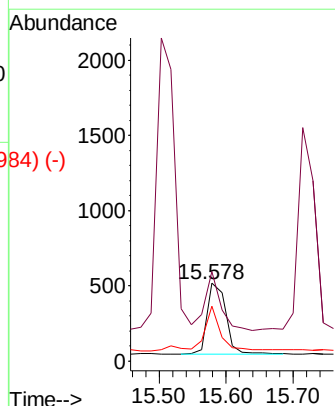
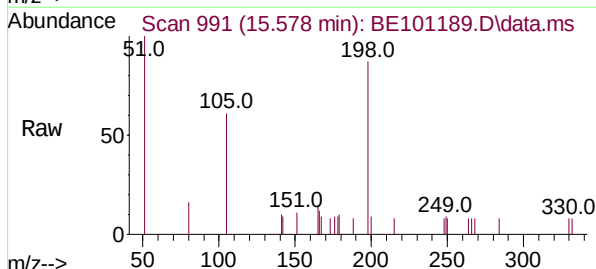
Instrument :
 BNA_E
 ClientSampleId :

Tgt Ion:	188	Resp:	26840
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	8.6	4.8	7.2#



4,6-Dinitro-2-methylphenol
 Concen: 0.68 ng
 RT: 15.578 min Scan# 991
 Delta R.T. 0.000 min
 Lab File: BE101189.D
 Acq: 2 Apr 2021 8:36

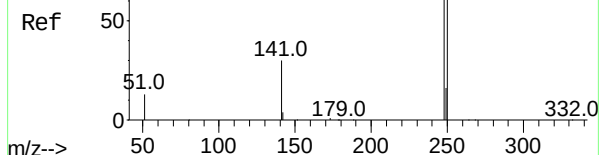
Tgt Ion:	198	Resp:	929
Ion Ratio	Lower	Upper	
198	100		
51	115.5	68.8	103.2#
105	70.8	32.7	49.1#



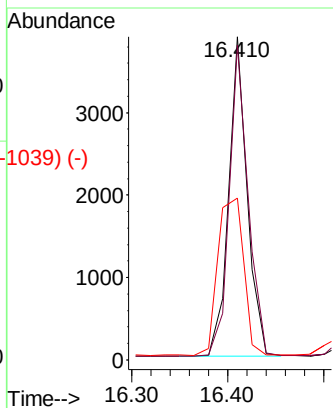
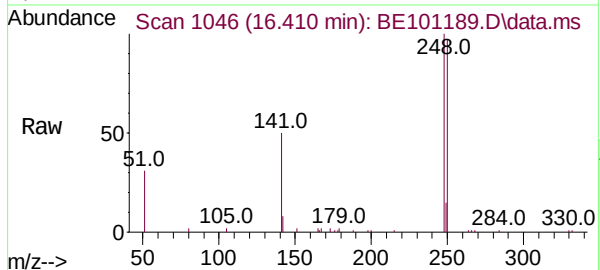
Abundance Scan 1047 (16.424 min): BE101146.D\data.ms (-1024) (-)

4-Bromophenyl-phenylether
Concen: 0.43 ng
RT: 16.410 min Scan# 1046
Delta R.T. 0.000 min
Lab File: BE101189.D
Acq: 2 Apr 2021 8:36

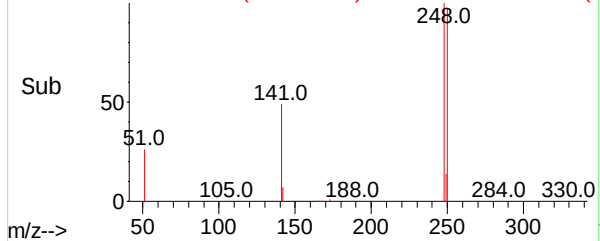
Instrument :
BNA_E
ClientSampleId :



Tgt Ion	Ratio	Lower	Upper
248	100		
250	97.4	79.0	118.6
141	50.0	24.9	37.3#



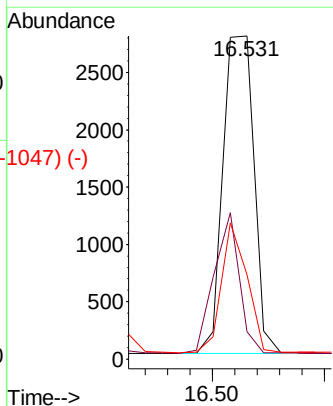
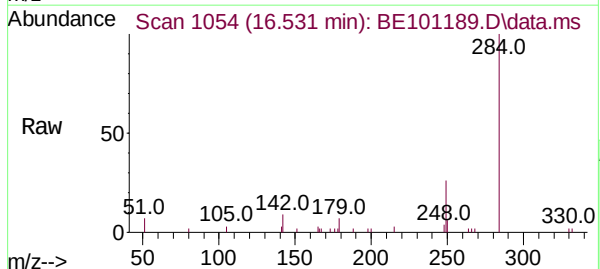
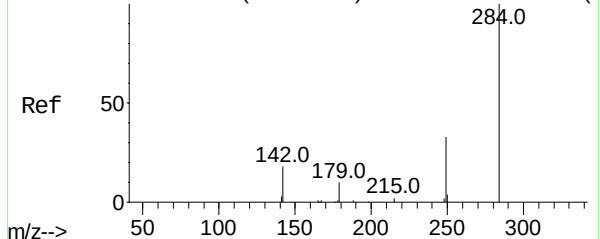
Abundance Scan 1046 (16.410 min): BE101189.D\data.ms (-1039) (-)



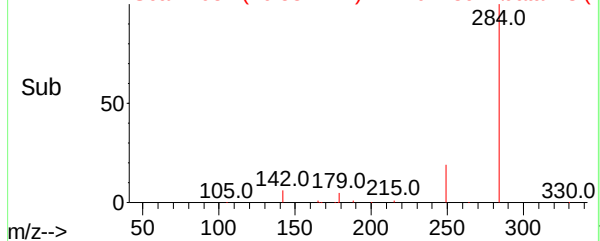
Abundance Scan 1054 (16.531 min): BE101146.D\data.ms (-1024) (-)

Hexachlorobenzene
Concen: 0.41 ng
RT: 16.531 min Scan# 1054
Delta R.T. 0.000 min
Lab File: BE101189.D
Acq: 2 Apr 2021 8:36

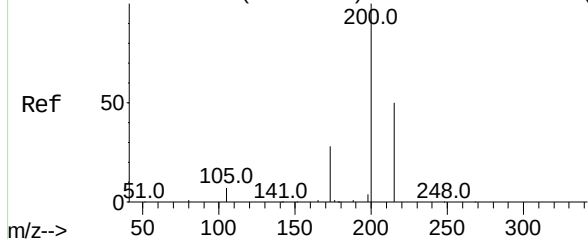
Tgt Ion	Ratio	Lower	Upper
284	100		
142	35.9	28.3	42.5
249	34.0	27.1	40.7



Abundance Scan 1054 (16.531 min): BE101189.D\data.ms (-1047) (-)



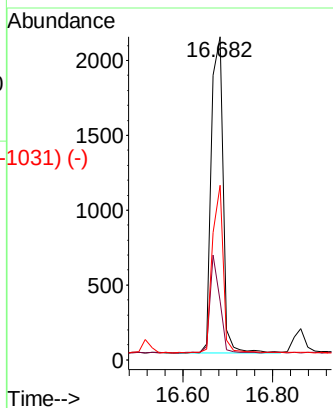
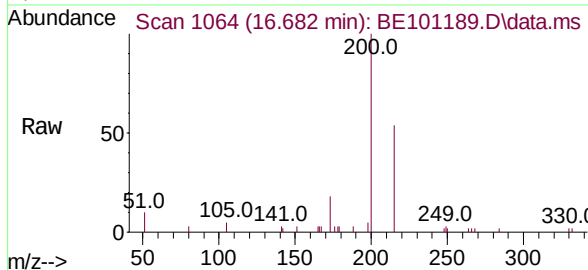
Abundance Scan 1064 (16.681 min): BE101146.D\data.ms (-1029) (-)



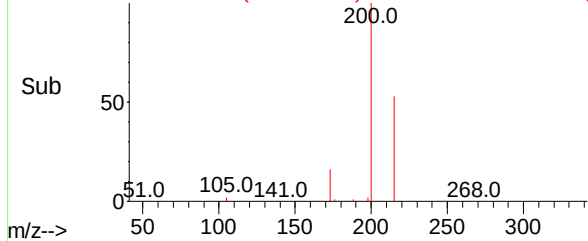
Atrazine
Concen: 0.52 ng
RT: 16.682 min Scan# 1064
Delta R.T. 0.000 min
Lab File: BE101189.D
Acq: 2 Apr 2021 8:36

Instrument :
BNA_E
ClientSampleId :

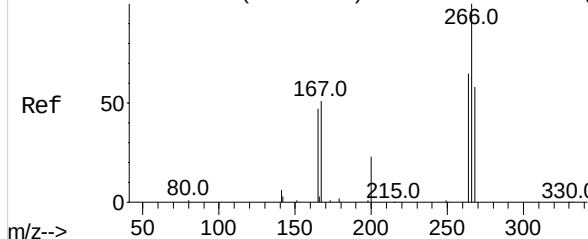
Tgt Ion	Ratio	Lower	Upper
200	100		
173	18.1	23.9	35.9#
215	54.0	40.6	61.0



Abundance Scan 1064 (16.682 min): BE101189.D\data.ms (-1031) (-)

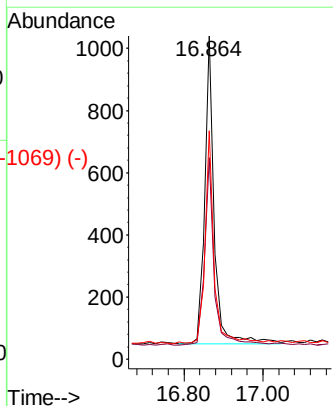
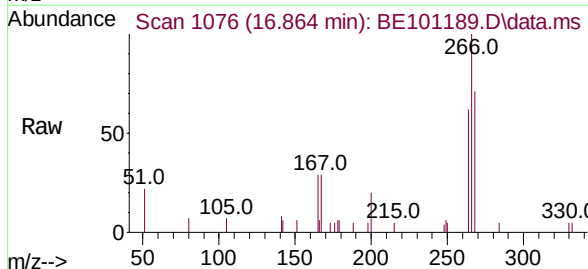


Abundance Scan 1076 (16.863 min): BE101146.D\data.ms (-1024) (-)

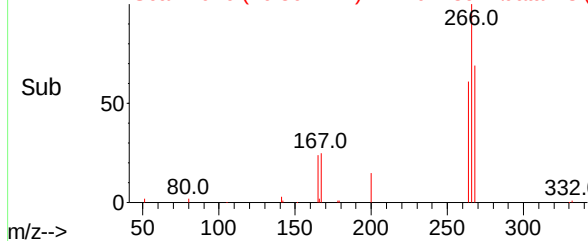


Pentachlorophenol
Concen: 0.48 ng
RT: 16.864 min Scan# 1076
Delta R.T. 0.000 min
Lab File: BE101189.D
Acq: 2 Apr 2021 8:36

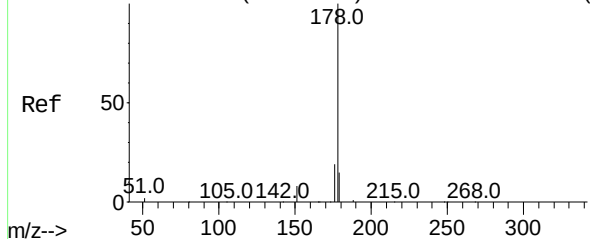
Tgt Ion	Ratio	Lower	Upper
266	100		
264	61.4	51.4	77.0
268	64.2	49.9	74.9



Abundance Scan 1076 (16.864 min): BE101189.D\data.ms (-1069) (-)



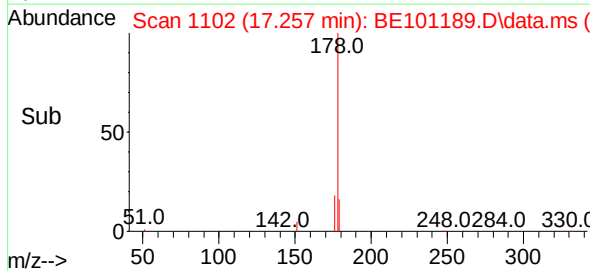
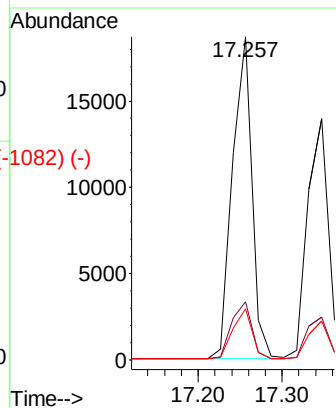
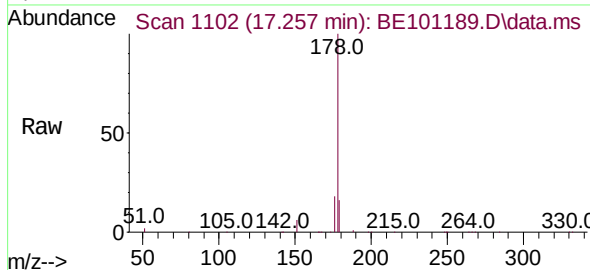
Abundance Scan 1102 (17.256 min): BE101146.D\data.ms (-1082) (-)



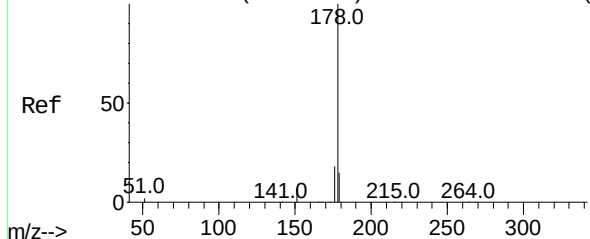
Phenanthrene
Concen: 0.41 ng
RT: 17.257 min Scan# 1102
Delta R.T. 0.000 min
Lab File: BE101189.D
Acq: 2 Apr 2021 8:36

Instrument :
BNA_E
ClientSampled :

Tgt Ion:	178	Resp:	30594
Ion	Ratio	Lower	Upper
178	100		
176	18.5	14.7	22.1
179	15.5	12.4	18.6

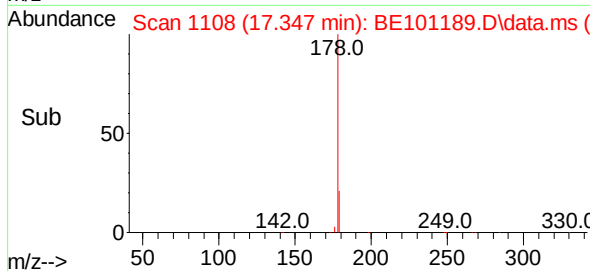
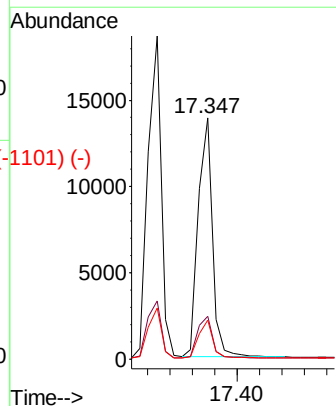
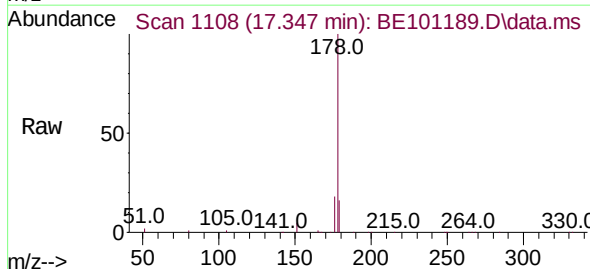


Abundance Scan 1108 (17.346 min): BE101146.D\data.ms (-1101) (-)

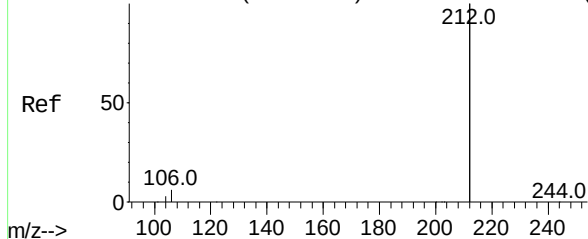


Anthracene
Concen: 0.38 ng
RT: 17.347 min Scan# 1108
Delta R.T. 0.000 min
Lab File: BE101189.D
Acq: 2 Apr 2021 8:36

Tgt Ion:	178	Resp:	24495
Ion	Ratio	Lower	Upper
178	100		
176	18.4	14.4	21.6
179	15.5	12.2	18.4



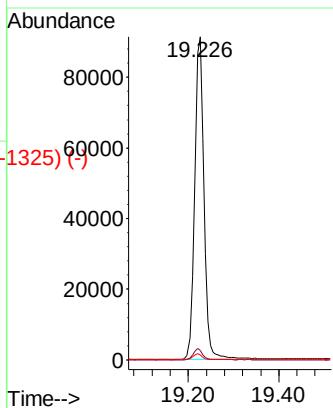
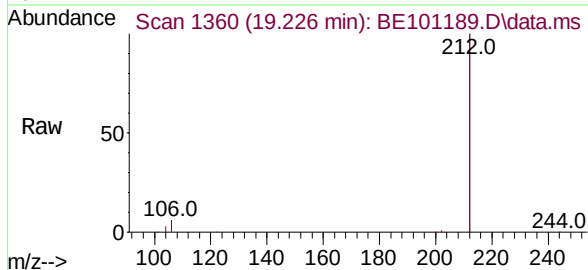
Abundance Scan 1361 (19.232 min): BE101146.D\data.ms (-1325) (-)



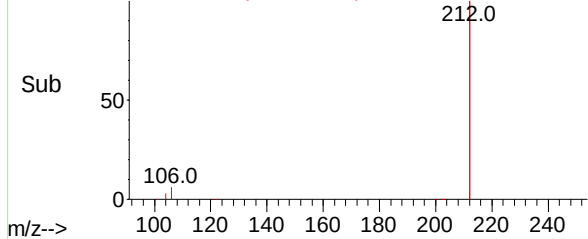
Fluoranthene-d10
Concen: 0.39 ng
RT: 19.226 min Scan# 1360
Delta R.T. 0.000 min
Lab File: BE101189.D
Acq: 2 Apr 2021 8:36

Instrument :
BNA_E
ClientSampleId :

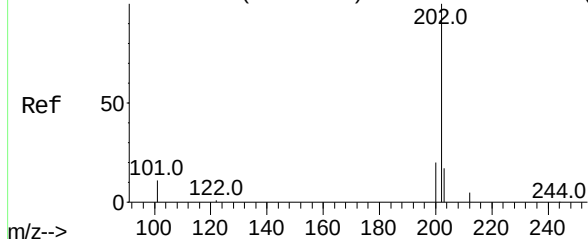
Tgt Ion:	212	Resp:	131724
Ion Ratio	Lower	Upper	
212	100		
106	3.3	2.6	3.8
104	1.8	1.4	2.2



Abundance Scan 1360 (19.226 min): BE101189.D\data.ms (-1325) (-)

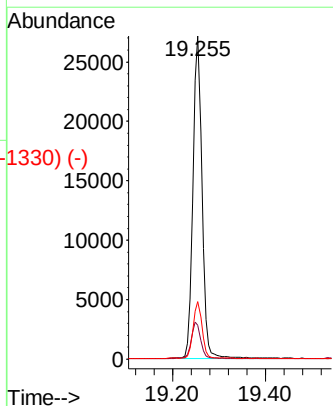
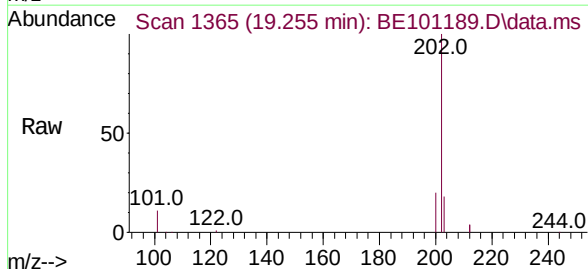


Abundance Scan 1366 (19.261 min): BE101146.D\data.ms (-1329) (-)

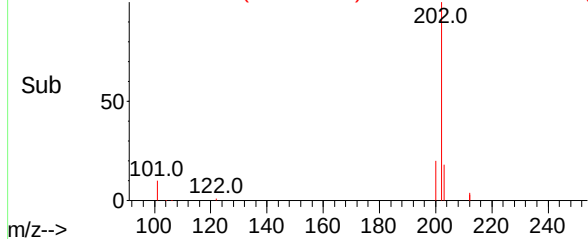


Fluoranthene
Concen: 0.38 ng
RT: 19.255 min Scan# 1365
Delta R.T. 0.000 min
Lab File: BE101189.D
Acq: 2 Apr 2021 8:36

Tgt Ion:	202	Resp:	36198
Ion Ratio	Lower	Upper	
202	100		
101	11.7	8.9	13.3
203	17.4	13.8	20.6



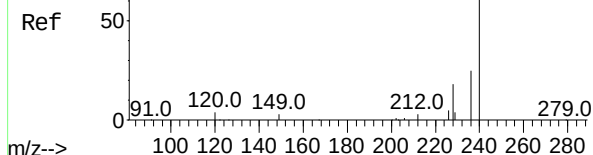
Abundance Scan 1365 (19.255 min): BE101189.D\data.ms (-1330) (-)



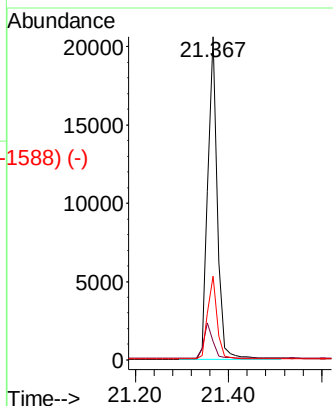
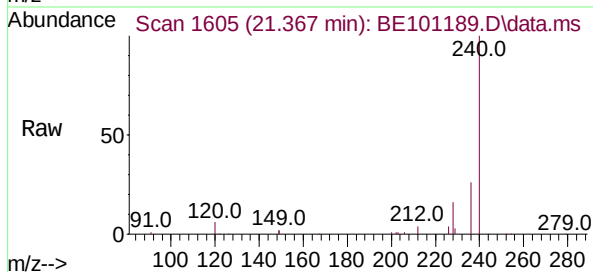
Abundance Scan 1605 (21.379 min): BE101146.D\data.ms (-1529) (-)

Chrysene-d12
Concen: 0.40 ng
RT: 21.367 min Scan# 1605
Delta R.T. 0.000 min
Lab File: BE101189.D
Acq: 2 Apr 2021 8:36

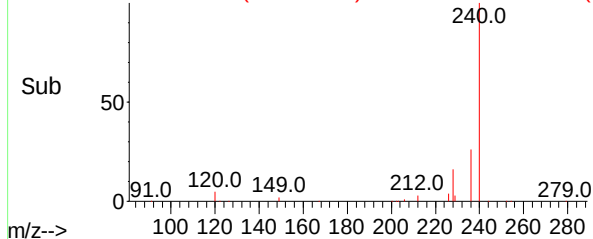
Instrument :
BNA_E
ClientSampleId :



Tgt Ion	Ratio	Lower	Upper
240	100		
120	5.8	4.1	6.1
236	25.9	20.3	30.5

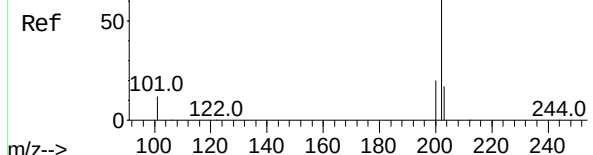


Abundance Scan 1605 (21.367 min): BE101189.D\data.ms (-1588) (-)

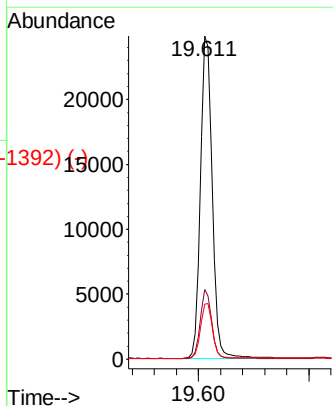
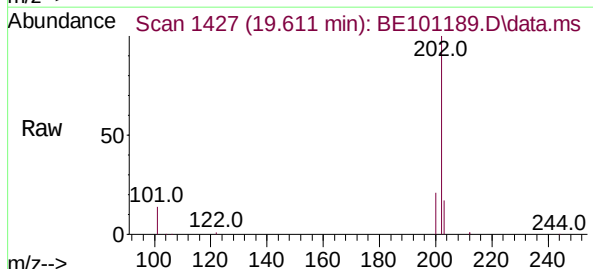


Abundance Scan 1429 (19.622 min): BE101146.D\data.ms (-1439) (-)

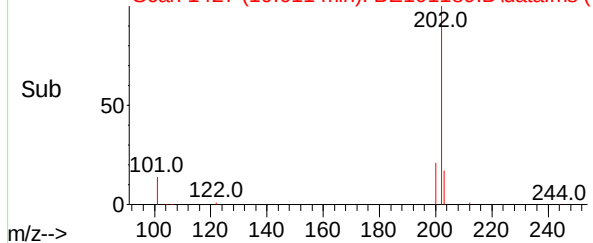
Pyrene
Concen: 0.42 ng
RT: 19.611 min Scan# 1427
Delta R.T. 0.000 min
Lab File: BE101189.D
Acq: 2 Apr 2021 8:36



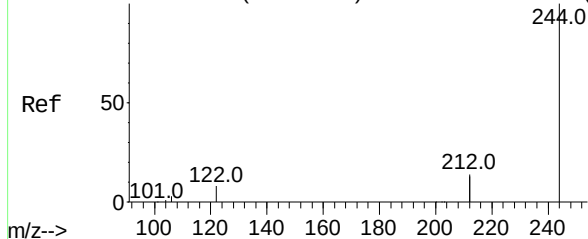
Tgt Ion	Ratio	Lower	Upper
202	100		
200	20.7	16.2	24.2
203	17.5	13.9	20.9



Abundance Scan 1427 (19.611 min): BE101189.D\data.ms (-1392) (-)



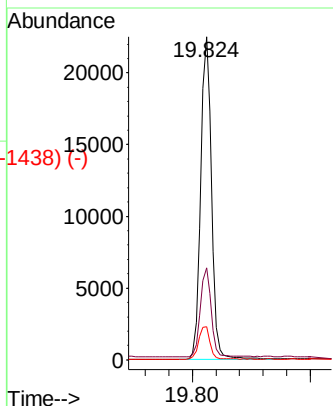
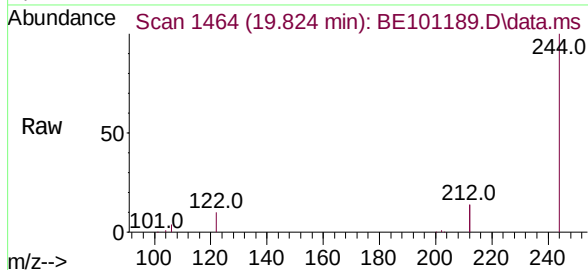
Abundance Scan 1466 (19.835 min): BE101146.D\data.ms (-1438) (-)



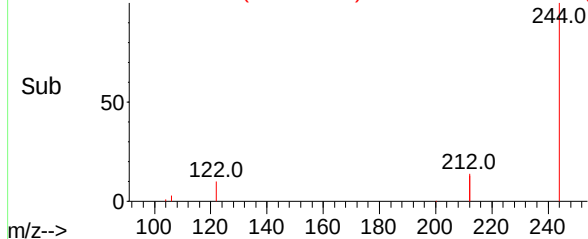
Terphenyl-d14
Concen: 0.43 ng
RT: 19.824 min Scan# 1464
Delta R.T. 0.000 min
Lab File: BE101189.D
Acq: 2 Apr 2021 8:36

Instrument :
BNA_E
ClientSampled :

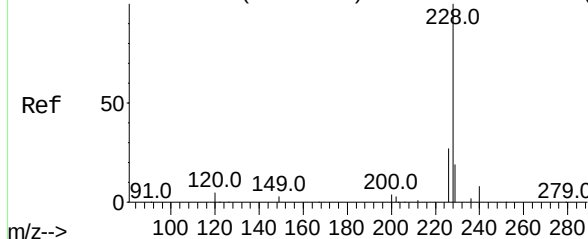
Tgt Ion	Ratio	Lower	Upper
244	100		
212	28.4	21.7	32.5
122	10.2	6.6	10.0#



Abundance Scan 1464 (19.824 min): BE101189.D\data.ms (-1438) (-)

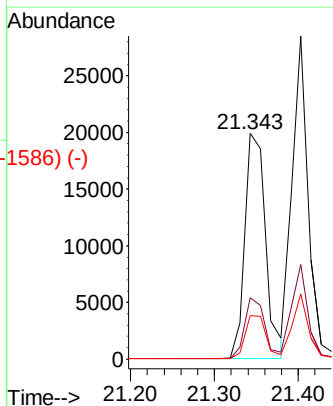
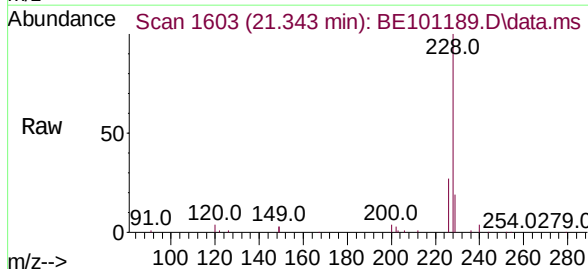


Abundance Scan 1603 (21.354 min): BE101146.D\data.ms (-1586) (-)

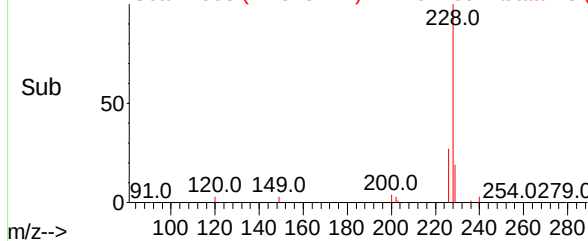


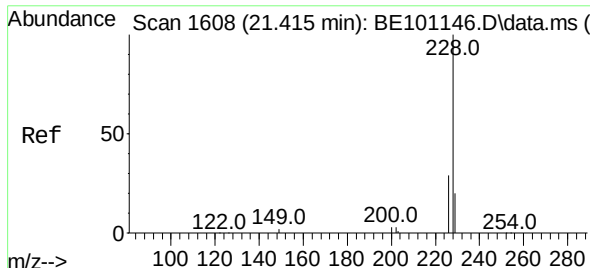
Benzo(a)anthracene
Concen: 0.45 ng
RT: 21.343 min Scan# 1603
Delta R.T. 0.000 min
Lab File: BE101189.D
Acq: 2 Apr 2021 8:36

Tgt Ion	Ratio	Lower	Upper
228	100		
226	27.2	21.8	32.8
229	19.3	15.4	23.0



Abundance Scan 1603 (21.343 min): BE101189.D\data.ms (-1586) (-)

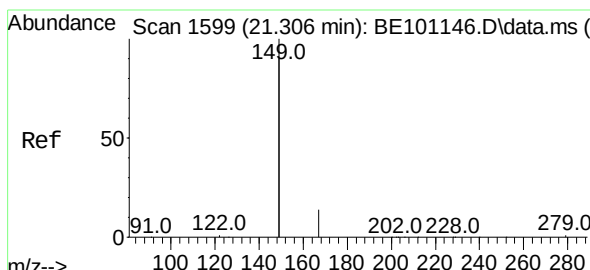
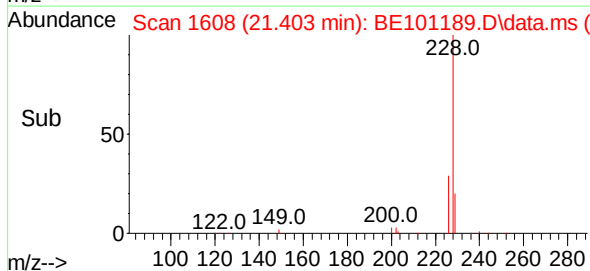
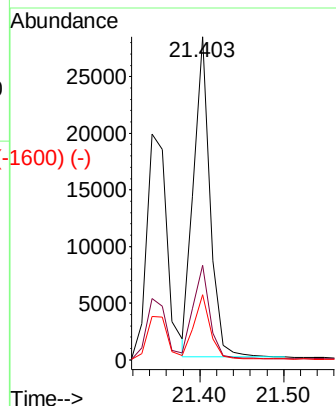
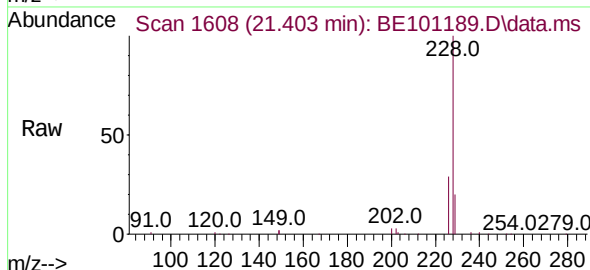




Chrysene
 Concen: 0.43 ng
 RT: 21.403 min Scan# 1608
 Delta R.T. 0.000 min
 Lab File: BE101189.D
 Acq: 2 Apr 2021 8:36

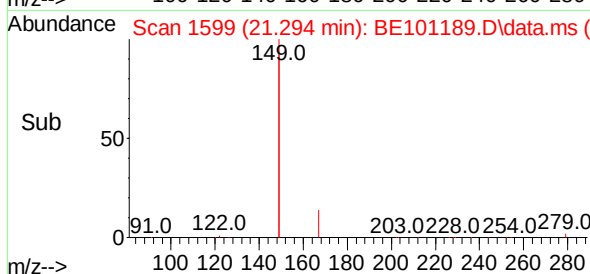
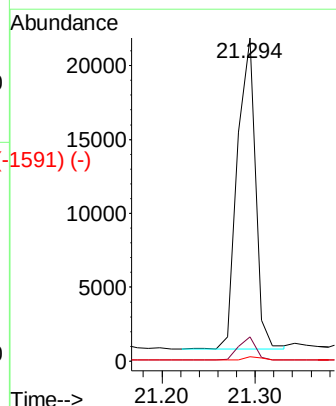
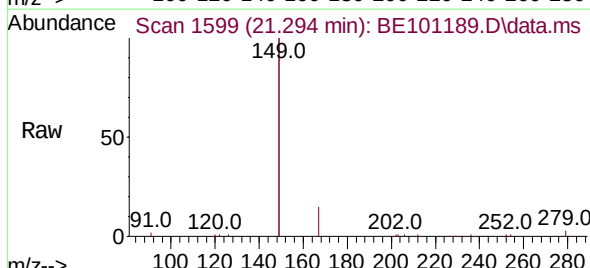
Instrument :
 BNA_E
 ClientSampleId :

Tgt Ion:	228	Resp:	38282
Ion	Ratio	Lower	Upper
228	100		
226	29.3	22.8	34.2
229	20.2	16.2	24.2

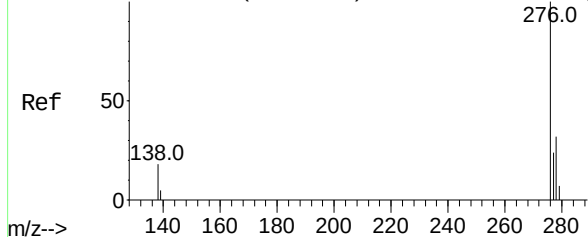


Bis(2-ethylhexyl)phthalate
 Concen: 0.57 ng
 RT: 21.294 min Scan# 1599
 Delta R.T. 0.000 min
 Lab File: BE101189.D
 Acq: 2 Apr 2021 8:36

Tgt Ion:	149	Resp:	28278
Ion	Ratio	Lower	Upper
149	100		
167	7.1	5.4	8.2
279	1.2	0.9	1.3



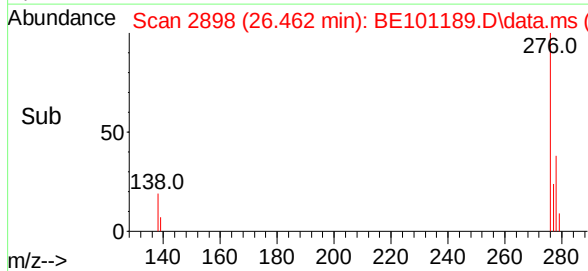
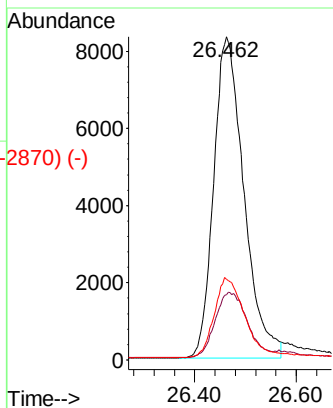
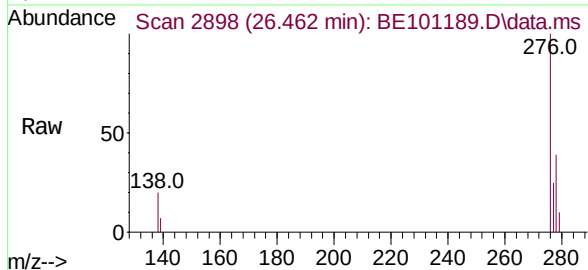
Abundance Scan 2903 (26.484 min): BE101146.D\data.ms (-2870) (-)



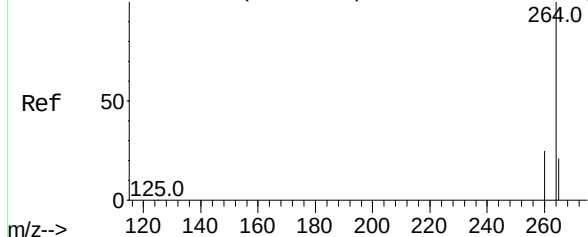
Indeno(1,2,3-cd)pyrene
Concen: 0.58 ng
RT: 26.462 min Scan# 2898
Delta R.T. 0.000 min
Lab File: BE101189.D
Acq: 2 Apr 2021 8:36

Instrument :
BNA_E
ClientSampleId :

Tgt Ion	Ratio	Lower	Upper
276	100		
138	21.7	17.1	25.7
277	25.1	19.8	29.8

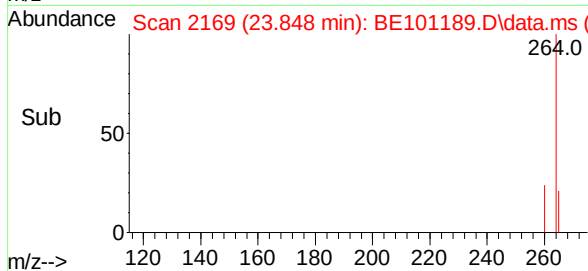
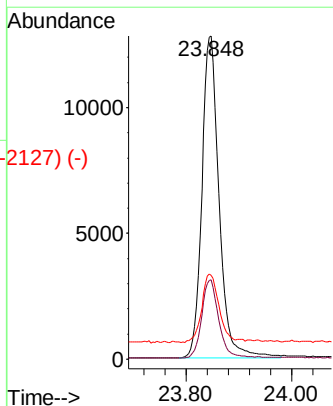
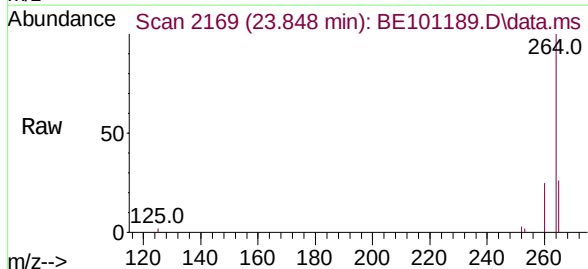


Abundance Scan 2172 (23.863 min): BE101146.D\data.ms (-2130) (-)

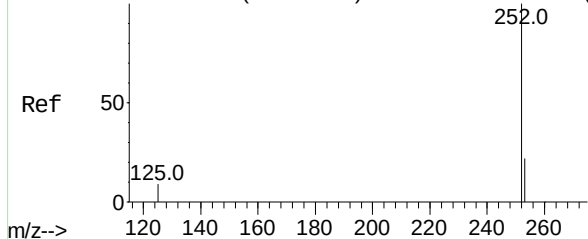


Perylene-d12
Concen: 0.40 ng
RT: 23.848 min Scan# 2169
Delta R.T. 0.000 min
Lab File: BE101189.D
Acq: 2 Apr 2021 8:36

Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.6	20.5	30.7
265	25.8	20.6	30.8



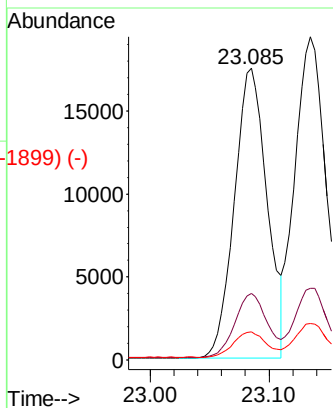
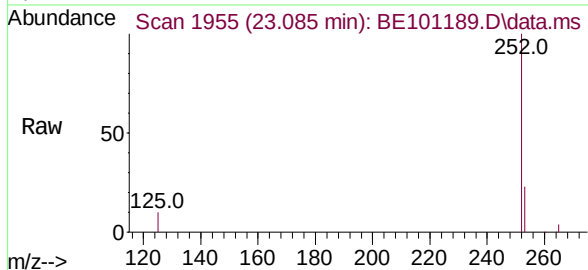
Abundance Scan 1958 (23.100 min): BE101146.D\data.ms (-1937) (-)



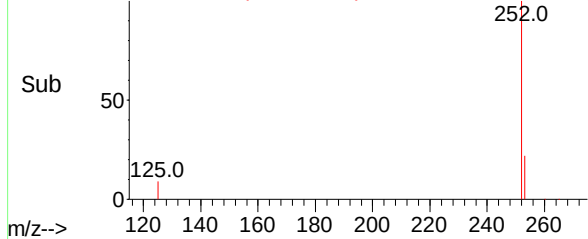
Benzo(b)fluoranthene
Concen: 0.44 ng
RT: 23.085 min Scan# 1955
Delta R.T. 0.000 min
Lab File: BE101189.D
Acq: 2 Apr 2021 8:36

Tgt Ion:	252	Resp:	33420
Ion	Ratio	Lower	Upper
252	100		
253	22.9	17.8	26.8
125	9.6	7.5	11.3

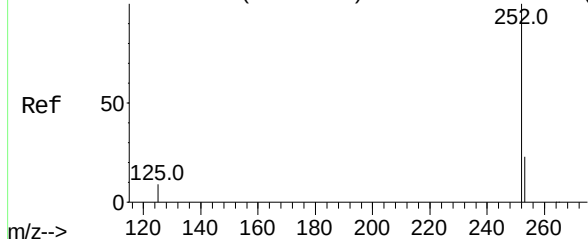
Instrument :
BNA_E
ClientSampleId :



Abundance Scan 1955 (23.085 min): BE101189.D\data.ms (-1899) (-)

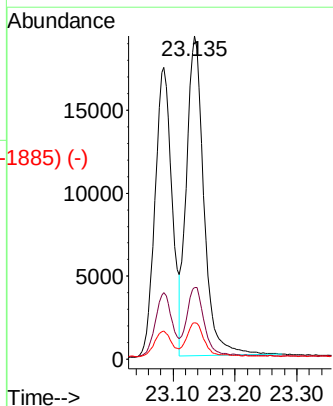
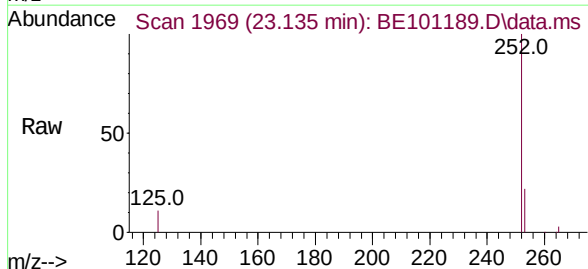


Abundance Scan 1972 (23.150 min): BE101146.D\data.ms (-1938) (-)

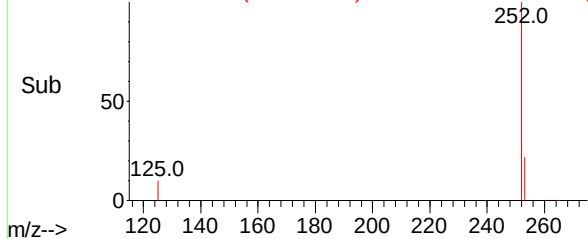


Benzo(k)fluoranthene
Concen: 0.39 ng
RT: 23.135 min Scan# 1969
Delta R.T. 0.000 min
Lab File: BE101189.D
Acq: 2 Apr 2021 8:36

Tgt Ion:	252	Resp:	37627
Ion	Ratio	Lower	Upper
252	100		
253	22.2	18.2	27.4
125	11.3	7.5	11.3



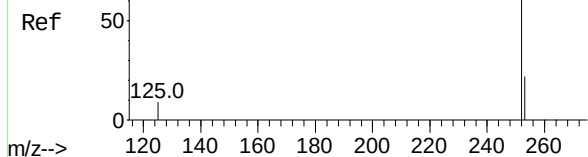
Abundance Scan 1969 (23.135 min): BE101189.D\data.ms (-1885) (-)



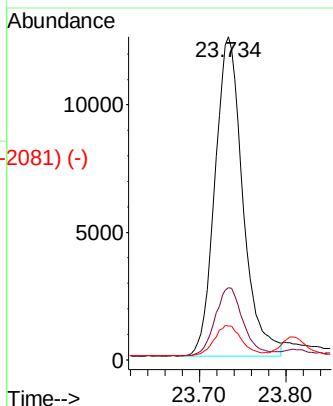
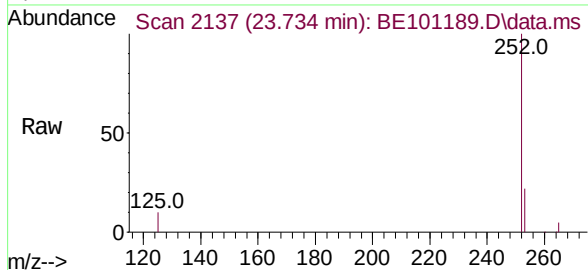
Abundance Scan 2140 (23.749 min): BE101146.D\data.ms (-289) (-)

Benzo(a)pyrene
Concen: 0.40 ng
RT: 23.734 min Scan# 2137
Delta R.T. 0.000 min
Lab File: BE101189.D
Acq: 2 Apr 2021 8:36

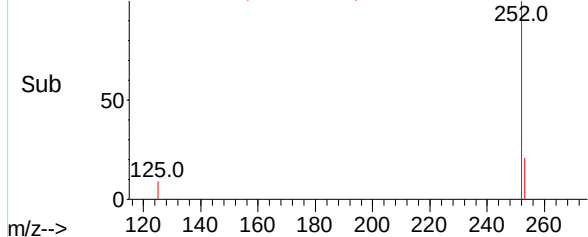
Instrument :
BNA_E
ClientSampleId :



Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.5	18.6	28.0
125	10.4	8.3	12.5

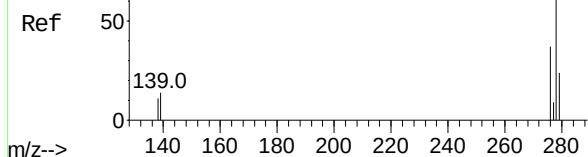


Abundance Scan 2137 (23.734 min): BE101189.D\data.ms (-2081) (-)

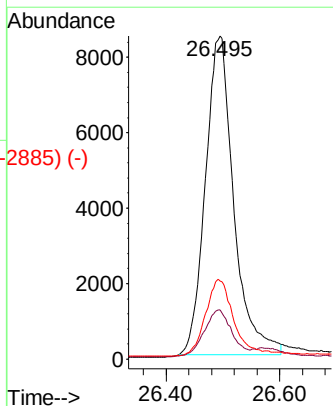
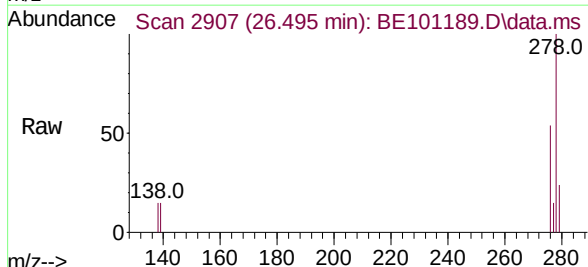


Abundance Scan 2912 (26.516 min): BE101146.D\data.ms (-2894) (-)

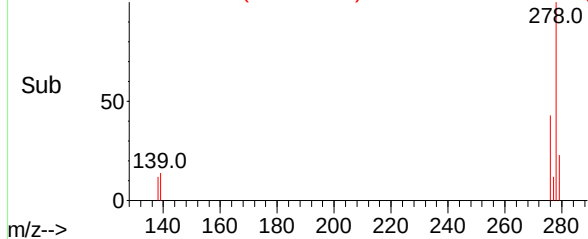
Dibenzo(a,h)anthracene
Concen: 0.50 ng
RT: 26.495 min Scan# 2907
Delta R.T. 0.000 min
Lab File: BE101189.D
Acq: 2 Apr 2021 8:36



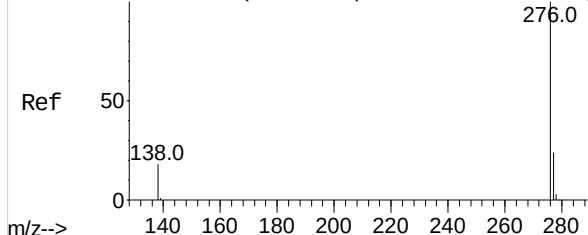
Tgt Ion	Ratio	Lower	Upper
278	100		
139	15.2	12.0	18.0
279	24.2	20.2	30.4



Abundance Scan 2907 (26.495 min): BE101189.D\data.ms (-2885) (-)



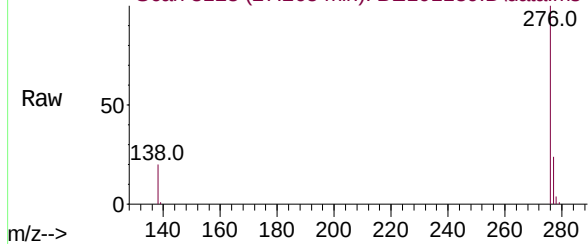
Abundance Scan 3129 (27.290 min): BE101146.D\data.ms (-3164)



Benzo(g,h,i)perylene
Concen: 0.44 ng
RT: 27.265 min Scan# 3123
Delta R.T. 0.000 min
Lab File: BE101189.D
Acq: 2 Apr 2021 8:36

Instrument :
BNA_E
ClientSampleId :

Abundance Scan 3123 (27.265 min): BE101189.D\data.ms



Tgt Ion:	276	Resp:	32148
Ion	Ratio	Lower	Upper
276	100		
277	24.3	19.7	29.5
138	19.7	15.3	22.9

Abundance Scan 3123 (27.265 min): BE101189.D\data.ms (-3067) (-)

