

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE040221\
 Data File : BE101192.D
 Acq On : 2 Apr 2021 10:29
 Operator : CG/JU
 Sample : PB135496BSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PB135496BSD

Quant Time: Apr 02 11:14:41 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)

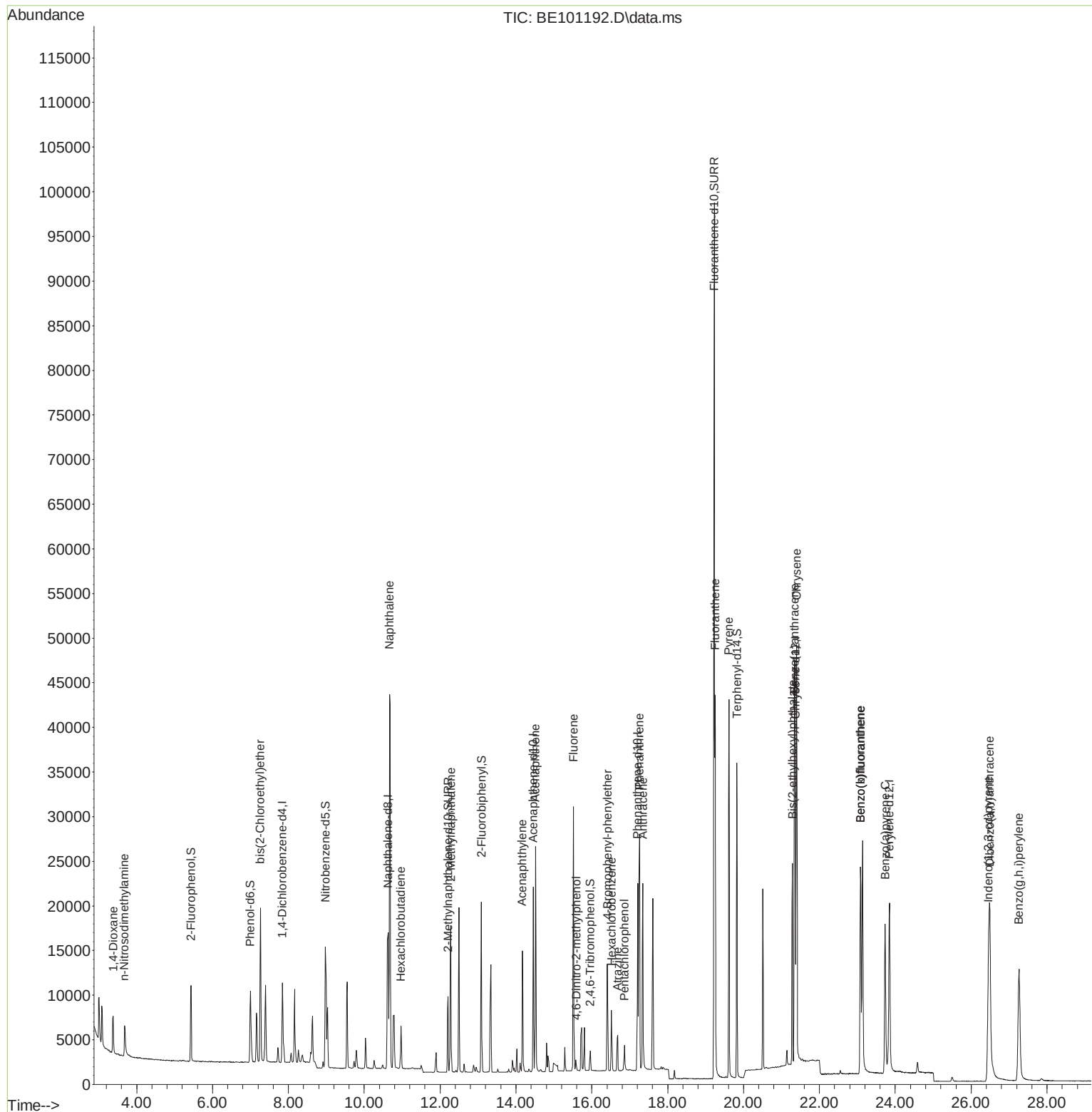
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.839	152	4053	0.40	ng	0.00
7) Naphthalene-d8	10.628	136	17540	0.40	ng	# 0.00
13) Acenaphthene-d10	14.457	164	11414	0.40	ng	0.00
19) Phenanthrene-d10	17.210	188	27356	0.40	ng	# 0.00
29) Chrysene-d12	21.366	240	30056	0.40	ng	# 0.00
36) Perylene-d12	23.845	264	29229	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.432	112	4648	0.49	ng	0.00
5) Phenol-d6	6.999	99	7022	0.47	ng	0.00
8) Nitrobenzene-d5	8.978	82	5000	0.48	ng	0.00
11) 2-Methylnaphthalene-d10	12.210	152	12014	0.42	ng	0.00
14) 2,4,6-Tribromophenol	15.955	330	1236	0.61	ng	0.00
15) 2-Fluorobiphenyl	13.089	172	16950	0.40	ng	0.00
27) Fluoranthene-d10	19.226	212	136753	0.40	ng	0.00
31) Terphenyl-d14	19.824	244	29950	0.44	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.382	88	2965	0.45	ng	97
3) n-Nitrosodimethylamine	3.682	42	2791	0.41	ng	94
6) bis(2-Chloroethyl)ether	7.264	93	5388	0.43	ng	99
9) Naphthalene	10.667	128	75412	0.42	ng	100
10) Hexachlorobutadiene	10.966	225	3260	0.40	ng	99
12) 2-Methylnaphthalene	12.282	142	13011	0.42	ng	95
16) Acenaphthylene	14.169	152	16620	0.38	ng	100
17) Acenaphthene	14.515	154	13002	0.41	ng	98
18) Fluorene	15.517	166	16636	0.40	ng	100
20) 4,6-Dinitro-2-methylph...	15.593	198	935	0.67	ng	# 77
21) 4-Bromophenyl-phenylether	16.409	248	5499	0.45	ng	# 88
22) Hexachlorobenzene	16.515	284	5532	0.41	ng	99
23) Atrazine	16.681	200	4042	0.53	ng	# 90
24) Pentachlorophenol	16.863	266	1597	0.45	ng	98
25) Phenanthrene	17.256	178	32119	0.42	ng	99
26) Anthracene	17.346	178	25742	0.40	ng	100
28) Fluoranthene	19.249	202	37976	0.39	ng	99
30) Pyrene	19.611	202	38136	0.43	ng	99
32) Benzo(a)anthracene	21.342	228	35518	0.46	ng	99
33) Chrysene	21.402	228	39693	0.43	ng	99
34) Bis(2-ethylhexyl)phtha...	21.294	149	29326	0.58	ng	100
35) Indeno(1,2,3-cd)pyrene	26.455	276	34743	0.57	ng	# 90
37) Benzo(b)fluoranthene	23.082	252	33740	0.44	ng	100
38) Benzo(k)fluoranthene	23.082	252	33740	0.34	ng	99
39) Benzo(a)pyrene	23.731	252	30364	0.42	ng	99
40) Dibenzo(a,h)anthracene	26.494	278	29220	0.49	ng	98
41) Benzo(g,h,i)perylene	27.261	276	32600	0.44	ng	100

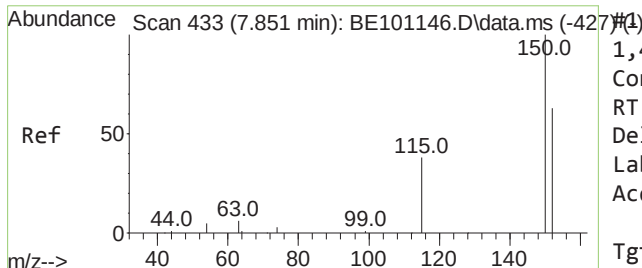
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE040221\
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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

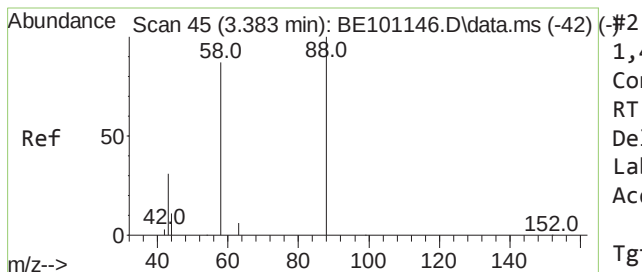
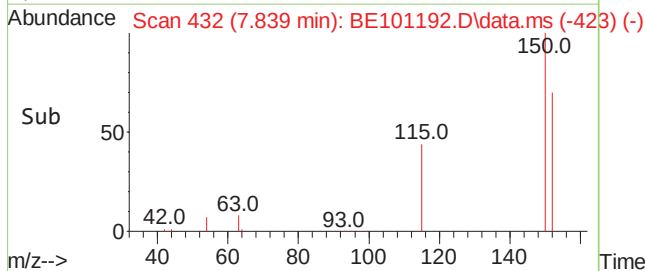
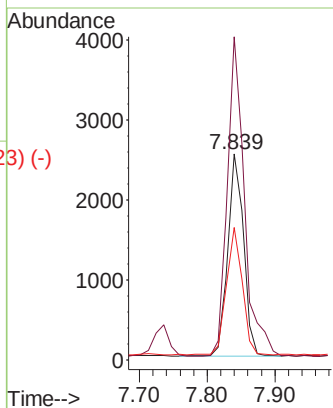
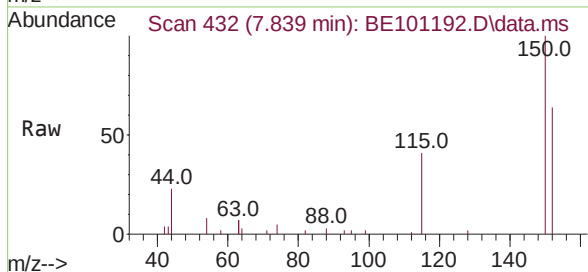




1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.839 min Scan# 432
 Delta R.T. -0.002 min
 Lab File: BE101192.D
 Acq: 2 Apr 2021 10:29

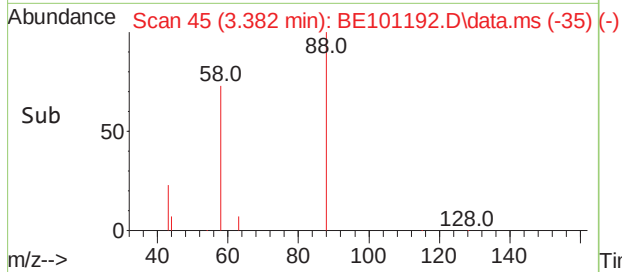
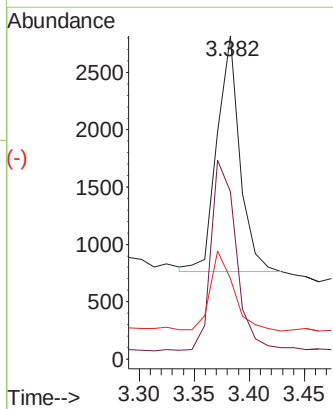
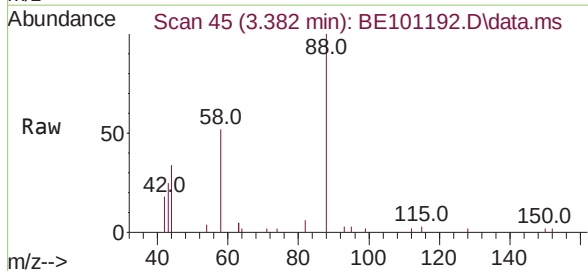
Instrument :
 BNA_E
 ClientSampleId :
 PB135496BSD

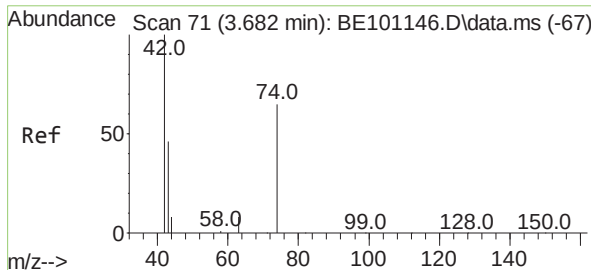
Tgt Ion:	152	Resp:	4053
Ion	Ratio	Lower	Upper
152	100		
150	157.0	126.3	189.5
115	64.4	48.9	73.3



1,4-Dioxane
 Concen: 0.45 ng
 RT: 3.382 min Scan# 45
 Delta R.T. 0.010 min
 Lab File: BE101192.D
 Acq: 2 Apr 2021 10:29

Tgt Ion:	88	Resp:	2965
Ion	Ratio	Lower	Upper
88	100		
58	88.8	68.5	102.7
43	35.3	27.2	40.8



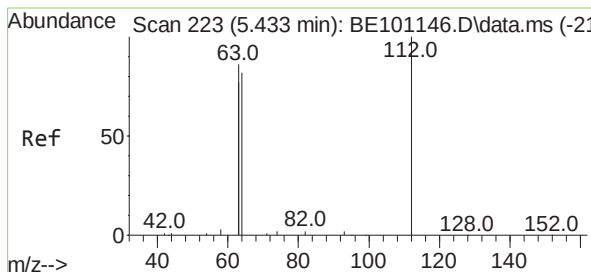
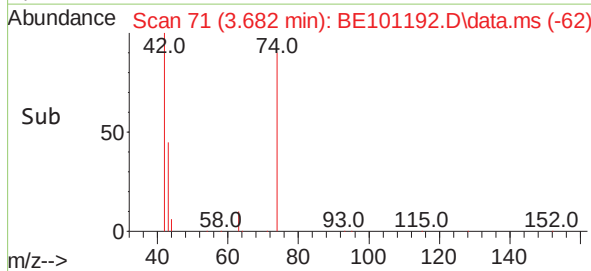
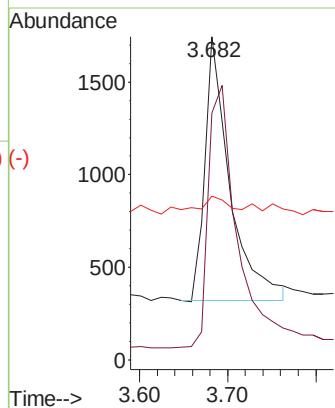
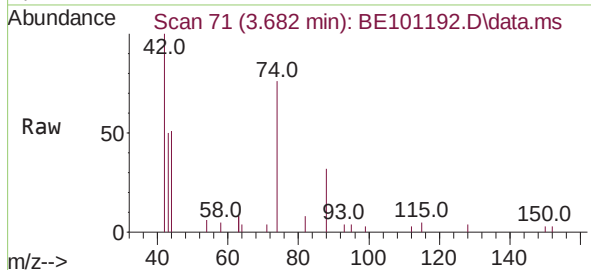


n-Nitrosodimethylamine
 Concen: 0.41 ng
 RT: 3.682 min Scan# 71
 Delta R.T. -0.002 min
 Lab File: BE101192.D
 Acq: 2 Apr 2021 10:29

Instrument :
 BNA_E
 ClientSampleId :
 PB135496BSD

Tgt Ion: 42 Resp: 2791

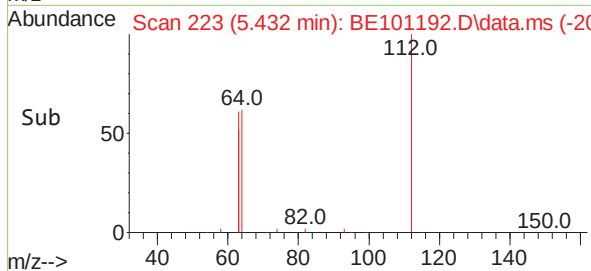
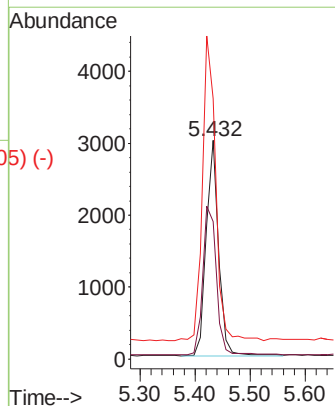
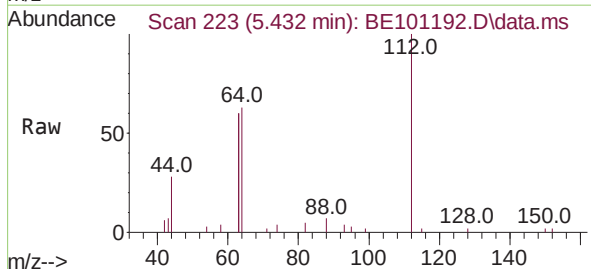
Ion	Ratio	Lower	Upper
42	100		
74	115.1	87.0	130.6
44	8.5	8.3	12.5

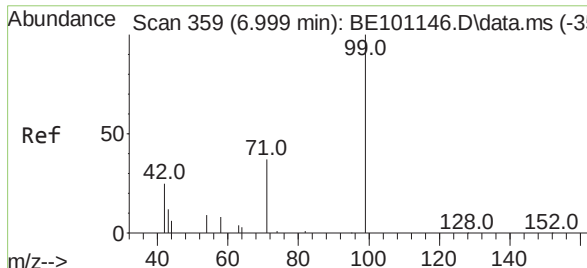


2-Fluorophenol
 Concen: 0.49 ng
 RT: 5.432 min Scan# 223
 Delta R.T. 0.010 min
 Lab File: BE101192.D
 Acq: 2 Apr 2021 10:29

Tgt Ion: 112 Resp: 4648

Ion	Ratio	Lower	Upper
112	100		
64	76.3	60.8	91.2
63	150.6	119.4	179.0

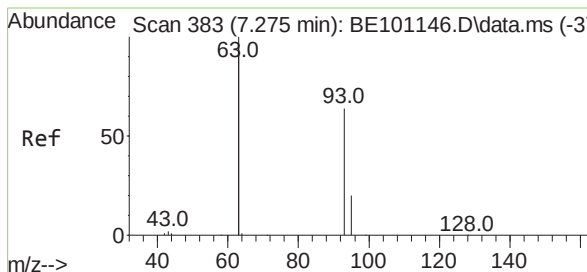
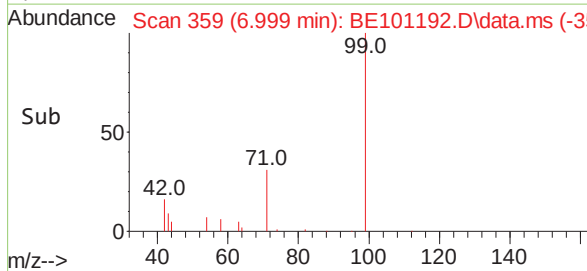
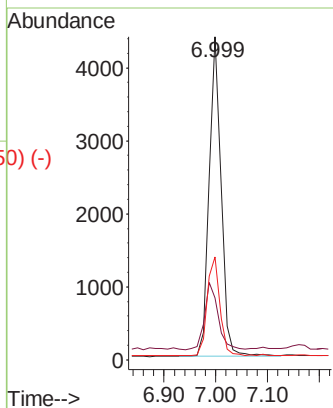
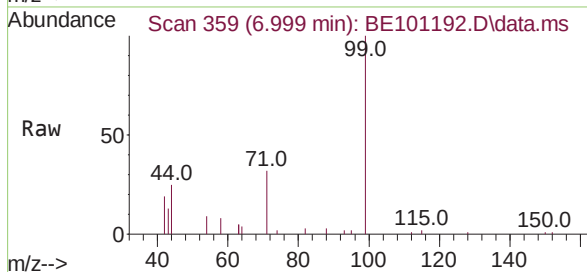




Phenol-d6
 Concen: 0.47 ng
 RT: 6.999 min Scan# 359
 Delta R.T. -0.002 min
 Lab File: BE101192.D
 Acq: 2 Apr 2021 10:29

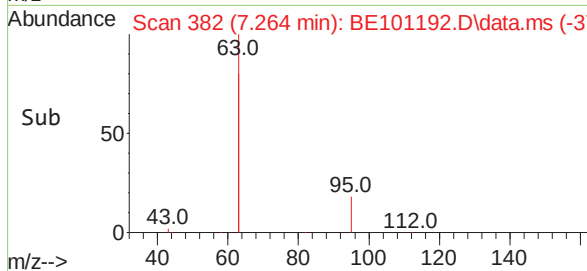
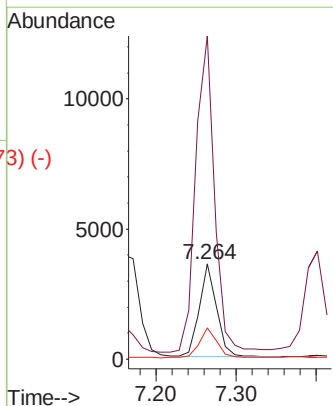
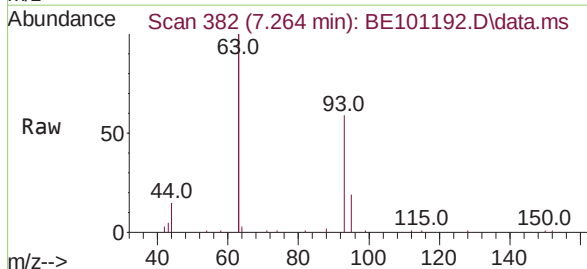
Instrument :
 BNA_E
 ClientSampleId :
 PB135496BSD

Tgt Ion:	99	Resp:	7022
Ion	Ratio	Lower	Upper
99	100		
42	23.7	18.8	28.2
71	32.7	26.3	39.5

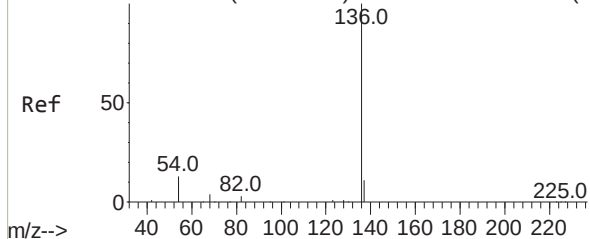


bis(2-Chloroethyl)ether
 Concen: 0.43 ng
 RT: 7.264 min Scan# 382
 Delta R.T. -0.002 min
 Lab File: BE101192.D
 Acq: 2 Apr 2021 10:29

Tgt Ion:	93	Resp:	5388
Ion	Ratio	Lower	Upper
93	100		
63	368.9	292.5	438.7
95	32.9	25.8	38.6



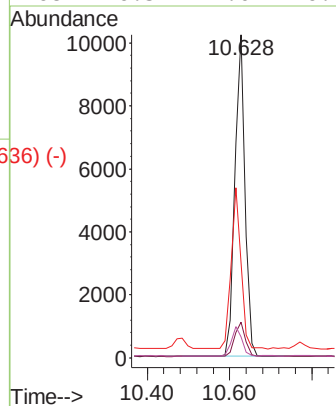
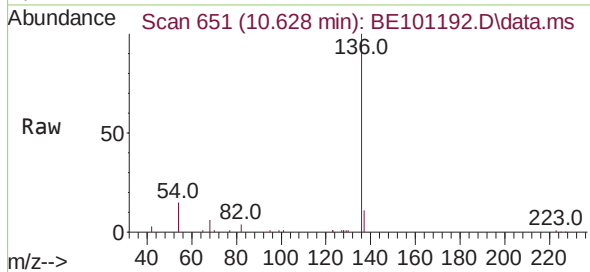
Abundance Scan 652 (10.640 min): BE101146.D\data.ms (-6447-)



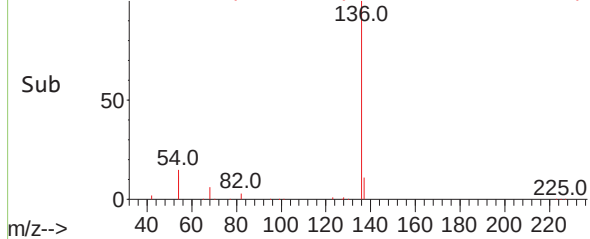
Naphthalene-d8
Concen: 0.40 ng
RT: 10.628 min Scan# 651
Delta R.T. 0.001 min
Lab File: BE101192.D
Acq: 2 Apr 2021 10:29

Instrument :
BNA_E
ClientSampleId :
PB135496BSD

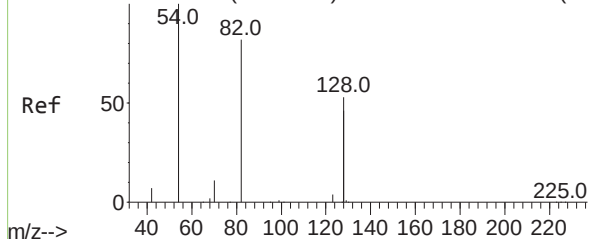
Tgt Ion:	136	Resp:	17540
Ion	Ratio	Lower	Upper
136	100		
137	11.1	8.9	13.3
54	29.5	20.2	30.4
68	6.5	4.0	6.0#



Abundance Scan 651 (10.628 min): BE101192.D\data.ms (-636-)

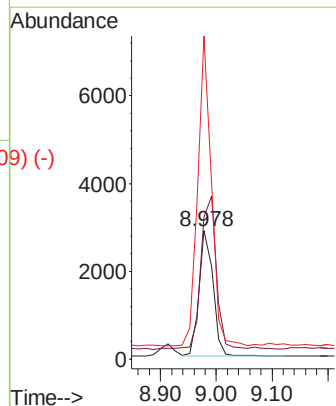
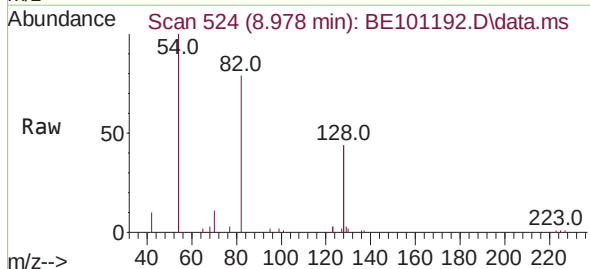


Abundance Scan 525 (8.991 min): BE101146.D\data.ms (-52278)

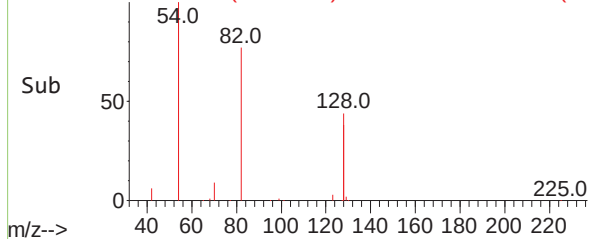


Nitrobenzene-d5
Concen: 0.48 ng
RT: 8.978 min Scan# 524
Delta R.T. 0.001 min
Lab File: BE101192.D
Acq: 2 Apr 2021 10:29

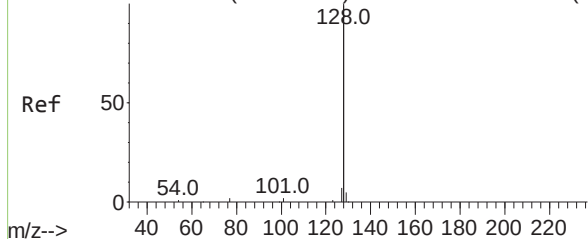
Tgt Ion:	82	Resp:	5000
Ion	Ratio	Lower	Upper
82	100		
128	110.6	101.5	152.3
54	251.7	189.8	284.6



Abundance Scan 524 (8.978 min): BE101192.D\data.ms (-509-)



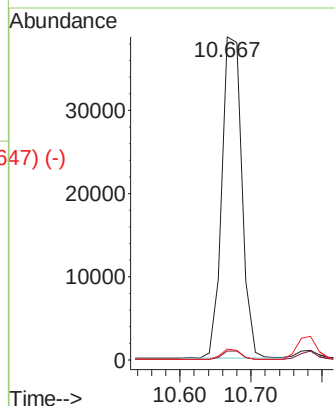
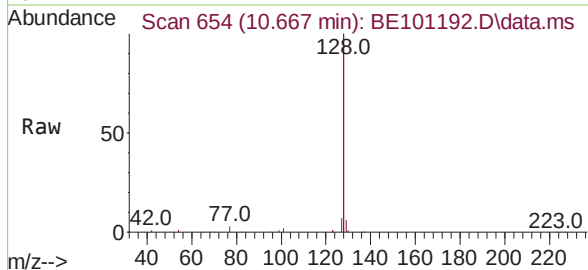
Abundance Scan 655 (10.679 min): BE101146.D\data.ms (-6509-)



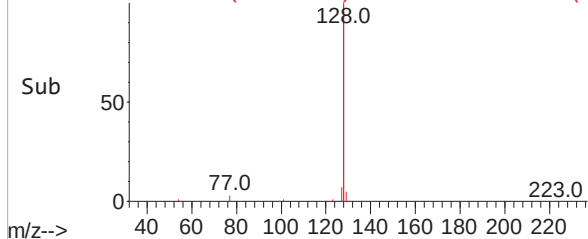
Naphthalene
Concen: 0.42 ng
RT: 10.667 min Scan# 654
Delta R.T. -0.012 min
Lab File: BE101192.D
Acq: 2 Apr 2021 10:29

Instrument :
BNA_E
ClientSampleId :
PB135496BSD

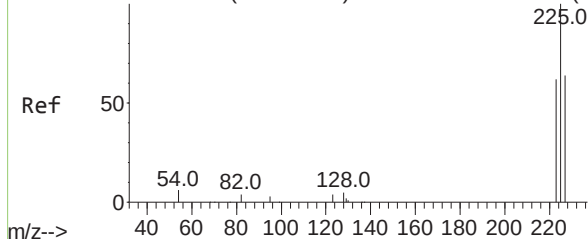
Tgt Ion:128 Resp: 75412
Ion Ratio Lower Upper
128 100
129 2.8 2.2 3.2
127 3.4 2.7 4.1



Abundance Scan 654 (10.667 min): BE101192.D\data.ms (-647-)

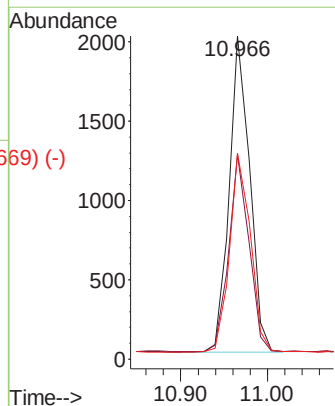
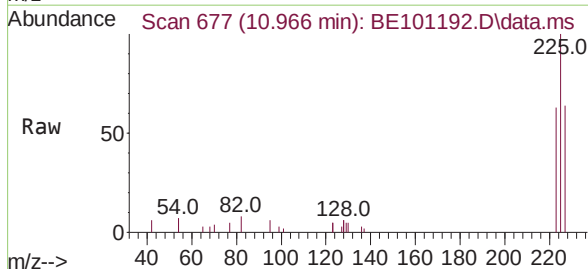


Abundance Scan 678 (10.978 min): BE101146.D\data.ms (-67310)

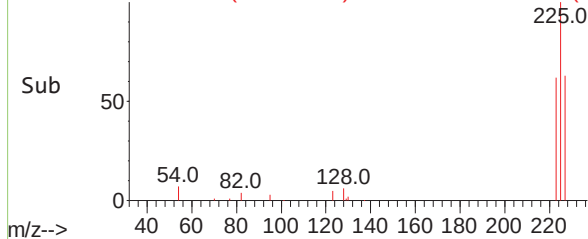


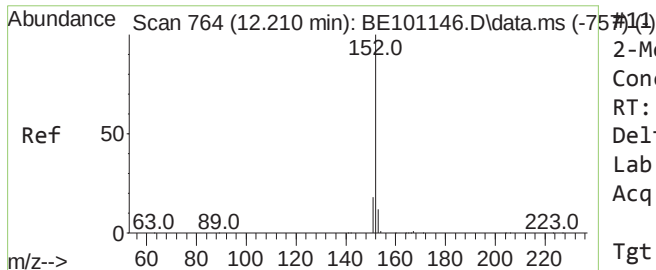
Hexachlorobutadiene
Concen: 0.40 ng
RT: 10.966 min Scan# 677
Delta R.T. 0.001 min
Lab File: BE101192.D
Acq: 2 Apr 2021 10:29

Tgt Ion:225 Resp: 3260
Ion Ratio Lower Upper
225 100
223 61.3 50.1 75.1
227 64.0 51.7 77.5



Abundance Scan 677 (10.966 min): BE101192.D\data.ms (-669-)

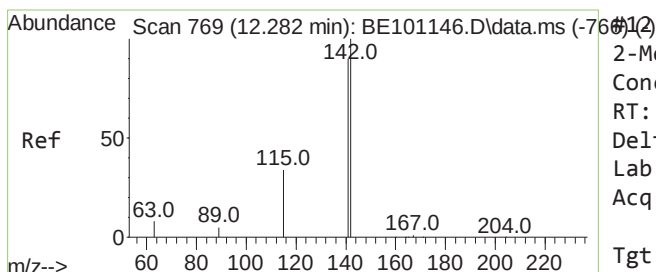
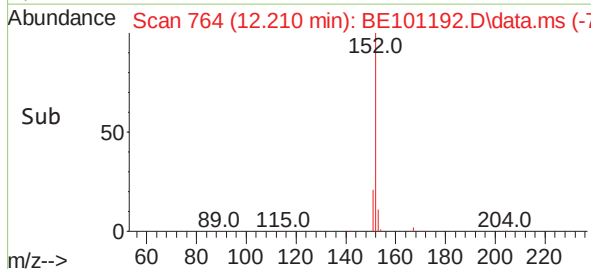
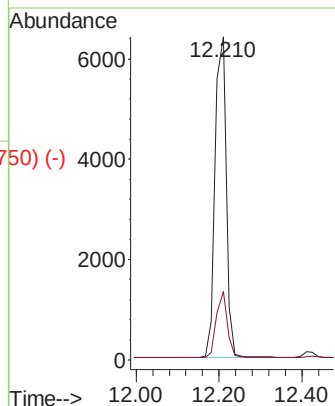
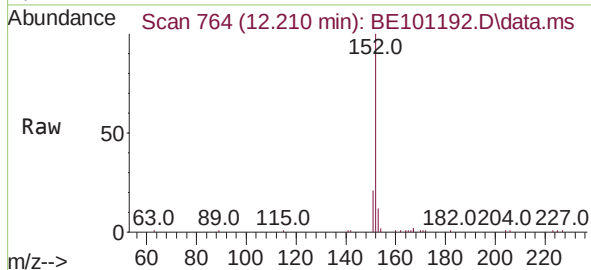




2-Methylnaphthalene-d10
Concen: 0.42 ng
RT: 12.210 min Scan# 764
Delta R.T. 0.001 min
Lab File: BE101192.D
Acq: 2 Apr 2021 10:29

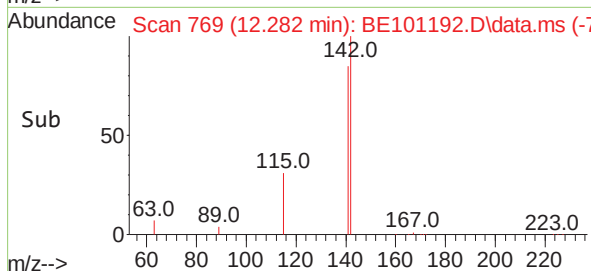
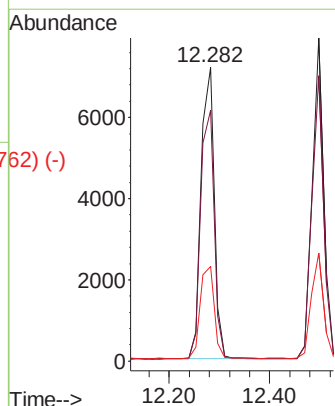
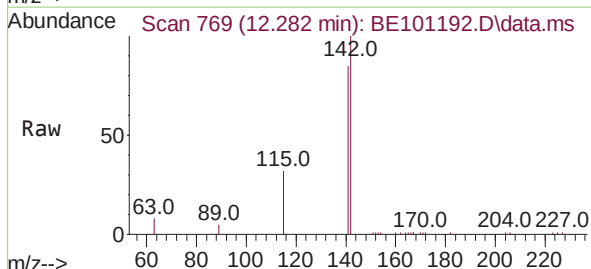
Instrument :
BNA_E
ClientSampleID :
PB135496BSD

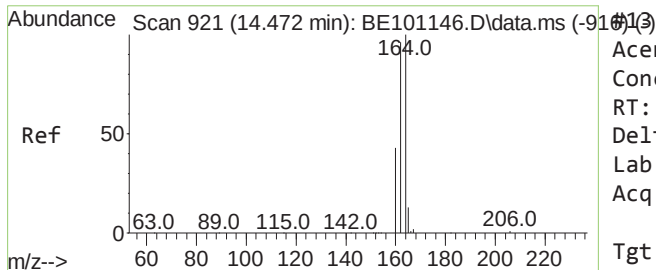
Tgt Ion:152 Resp: 12014
Ion Ratio Lower Upper
152 100
151 20.6 16.6 24.8



2-Methylnaphthalene
Concen: 0.42 ng
RT: 12.282 min Scan# 769
Delta R.T. 0.001 min
Lab File: BE101192.D
Acq: 2 Apr 2021 10:29

Tgt Ion:142 Resp: 13011
Ion Ratio Lower Upper
142 100
141 85.4 71.8 107.6
115 32.2 27.8 41.6

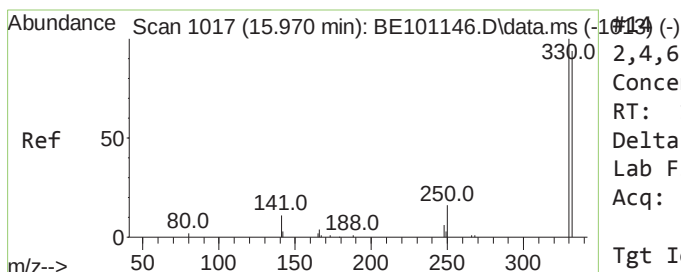
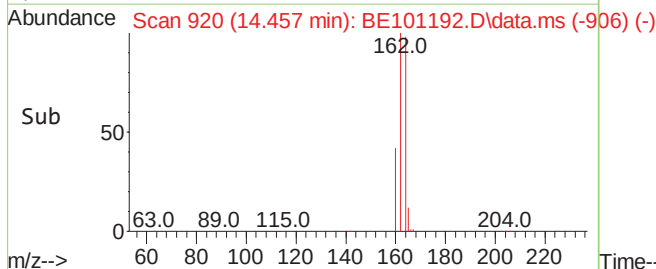
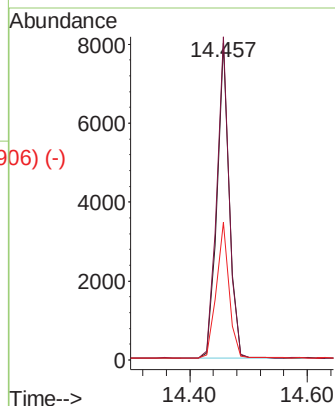
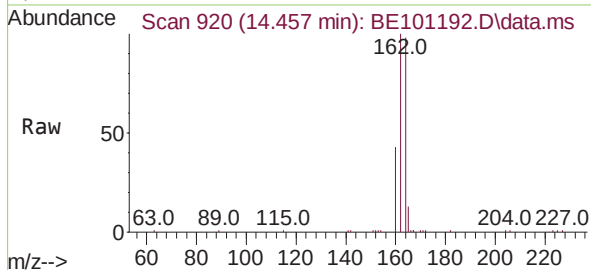




Acenaphthene-d10
 Concen: 0.40 ng
 RT: 14.457 min Scan# 920
 Delta R.T. 0.001 min
 Lab File: BE101192.D
 Acq: 2 Apr 2021 10:29

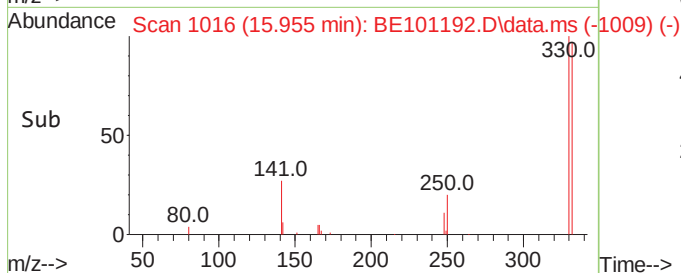
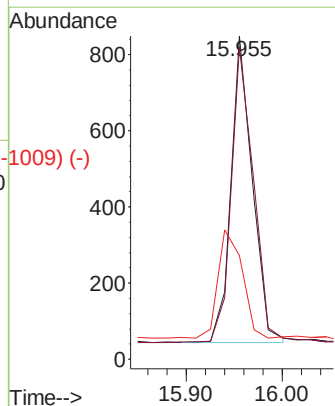
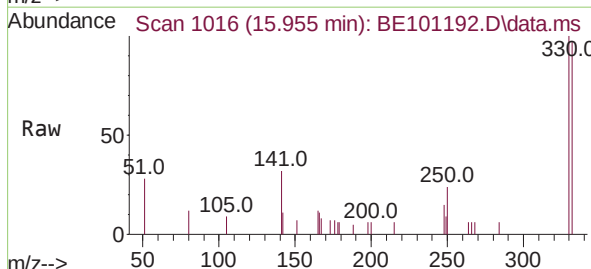
Instrument :
 BNA_E
 ClientSampleId :
 PB135496BSD

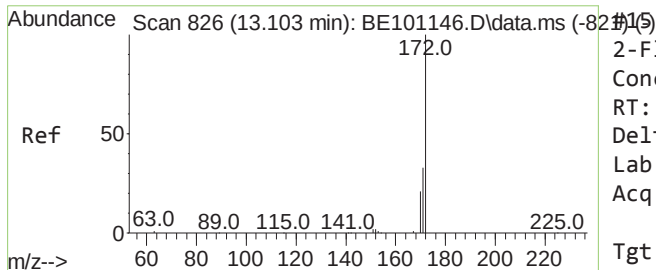
Tgt Ion:	164	Resp:	11414
Ion	Ratio	Lower	Upper
164	100		
162	101.9	76.6	115.0
160	43.4	34.5	51.7



2,4,6-Tribromophenol
 Concen: 0.61 ng
 RT: 15.955 min Scan# 1016
 Delta R.T. -0.001 min
 Lab File: BE101192.D
 Acq: 2 Apr 2021 10:29

Tgt Ion:	330	Resp:	1236
Ion	Ratio	Lower	Upper
330	100		
332	99.8	69.1	103.7
141	40.5	30.6	45.8

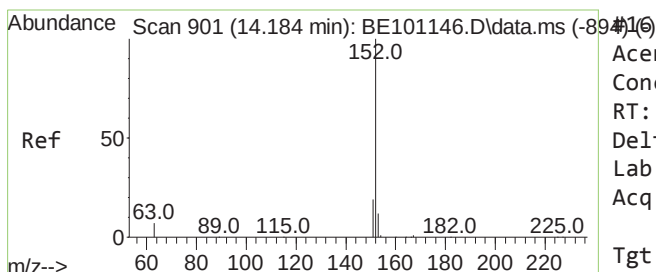
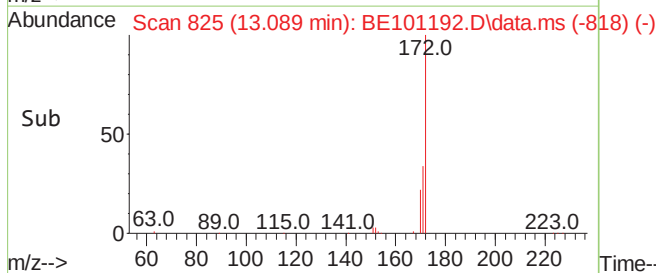
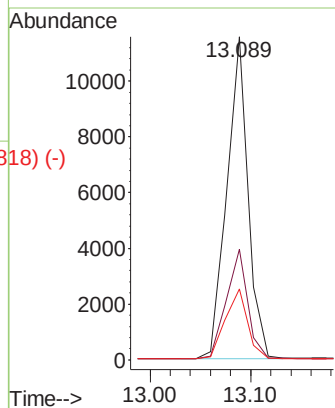
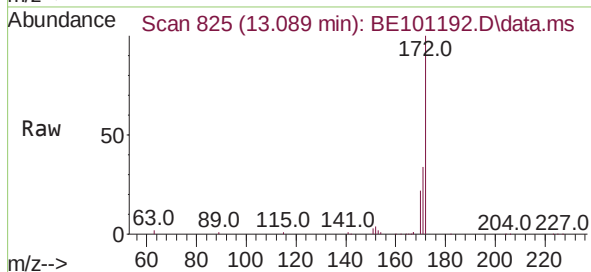




2-Fluorobiphenyl
Concen: 0.40 ng
RT: 13.089 min Scan# 825
Delta R.T. 0.001 min
Lab File: BE101192.D
Acq: 2 Apr 2021 10:29

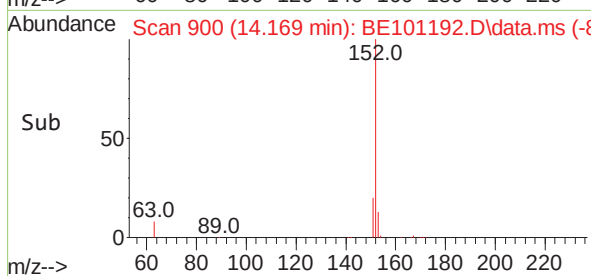
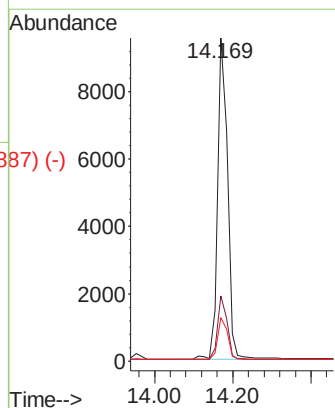
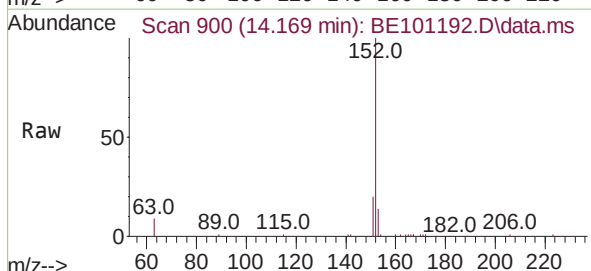
Instrument :
BNA_E
ClientSampleId :
PB135496BSD

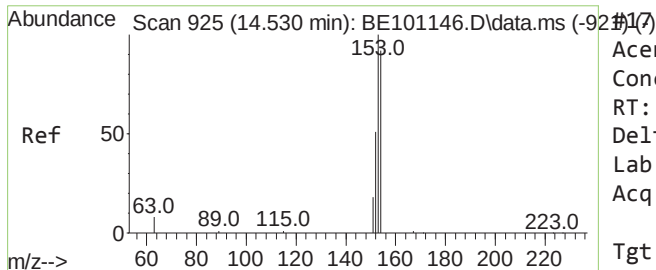
Tgt Ion:	172	Resp:	16950
Ion	Ratio	Lower	Upper
172	100		
171	34.2	26.4	39.6
170	21.9	17.4	26.0



Acenaphthylene
Concen: 0.38 ng
RT: 14.169 min Scan# 900
Delta R.T. -0.013 min
Lab File: BE101192.D
Acq: 2 Apr 2021 10:29

Tgt Ion:	152	Resp:	16620
Ion	Ratio	Lower	Upper
152	100		
151	19.2	15.4	23.0
153	13.1	10.3	15.5

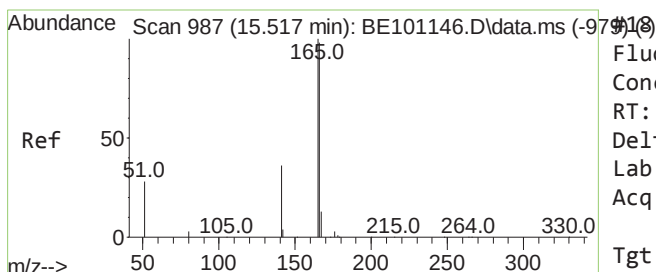
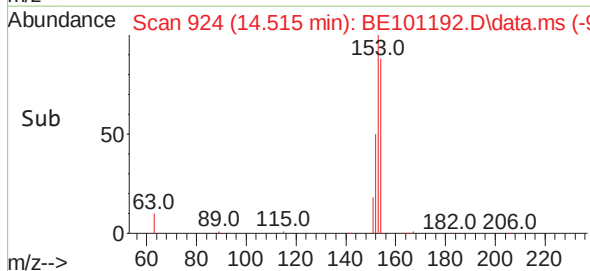
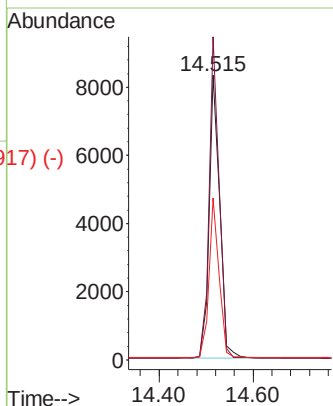
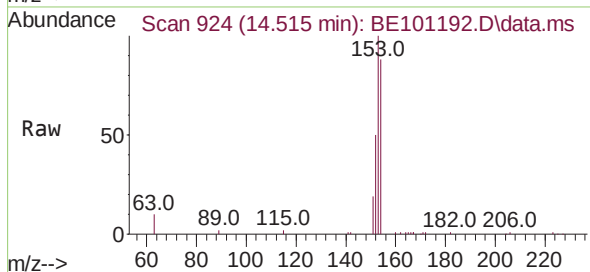




Acenaphthene
 Concen: 0.41 ng
 RT: 14.515 min Scan# 924
 Delta R.T. 0.001 min
 Lab File: BE101192.D
 Acq: 2 Apr 2021 10:29

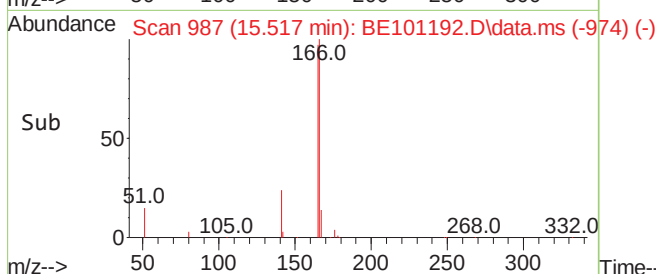
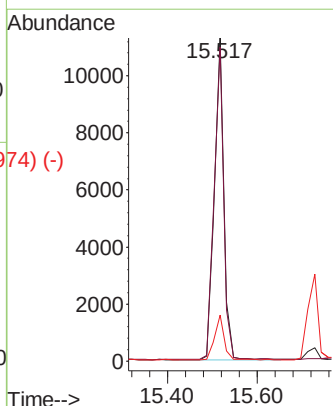
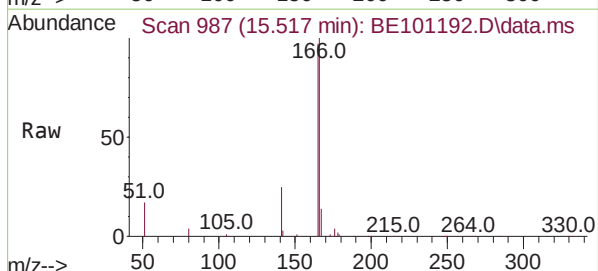
Instrument :
 BNA_E
 ClientSampleId :
 PB135496BSD

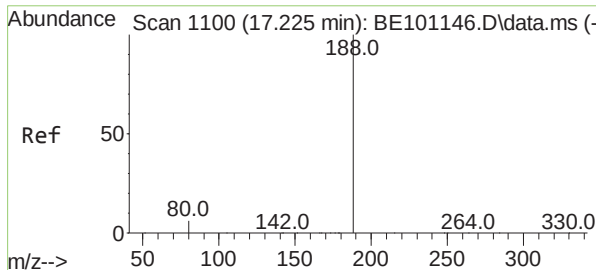
Tgt Ion:	154	Resp:	13002
Ion	Ratio	Lower	Upper
154	100		
153	107.5	86.7	130.1
152	53.8	46.1	69.1



Fluorene
 Concen: 0.40 ng
 RT: 15.517 min Scan# 987
 Delta R.T. -0.001 min
 Lab File: BE101192.D
 Acq: 2 Apr 2021 10:29

Tgt Ion:	166	Resp:	16636
Ion	Ratio	Lower	Upper
166	100		
165	98.3	78.9	118.3
167	13.8	10.7	16.1

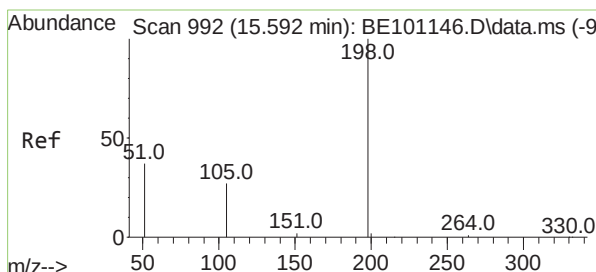
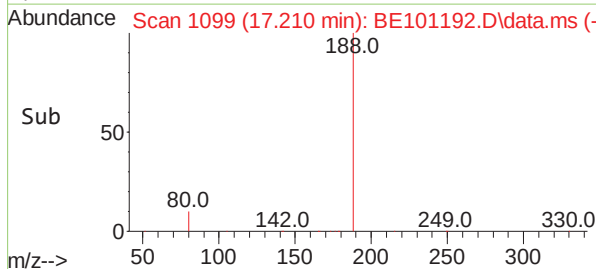
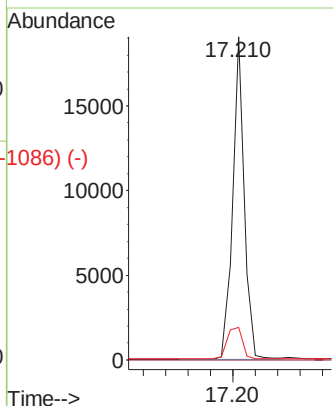
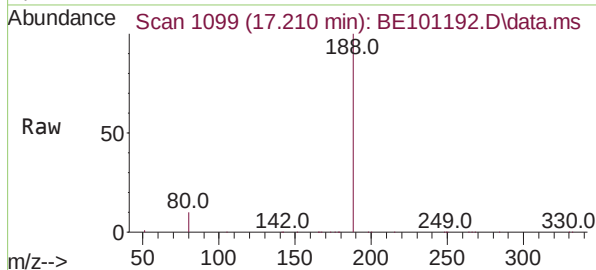




Scan 1100 (17.225 min): BE101146.D\data.ms (-1013) (-)
 Phenanthrene-d10
 Concen: 0.40 ng
 RT: 17.210 min Scan# 1099
 Delta R.T. -0.001 min
 Lab File: BE101192.D
 Acq: 2 Apr 2021 10:29

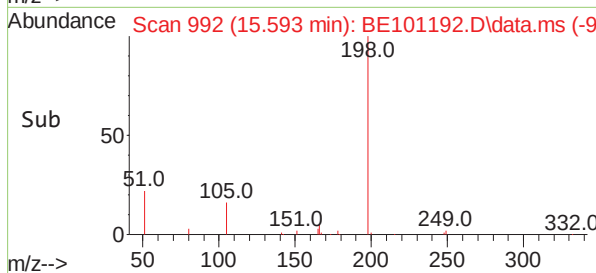
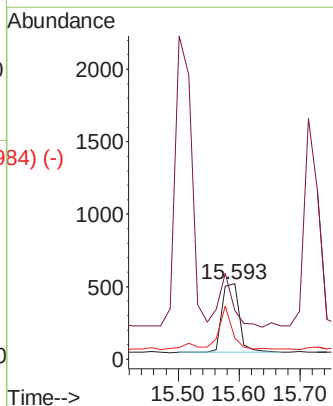
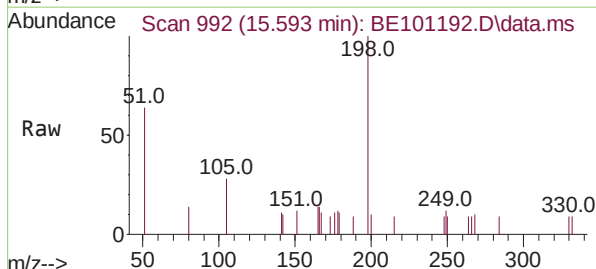
Instrument :
 BNA_E
 ClientSampleId :
 PB135496BSD

Tgt Ion:	188	Resp:	27356
Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	10.0	4.8	7.2#

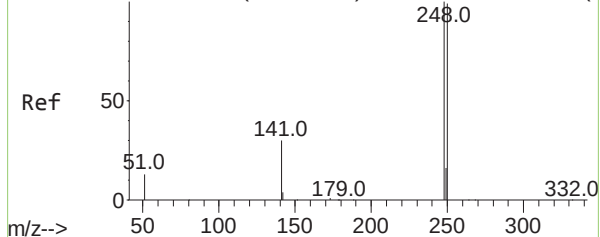


Scan 992 (15.592 min): BE101146.D\data.ms (-989) (-)
 4,6-Dinitro-2-methylphenol
 Concen: 0.67 ng
 RT: 15.593 min Scan# 992
 Delta R.T. 0.014 min
 Lab File: BE101192.D
 Acq: 2 Apr 2021 10:29

Tgt Ion:	198	Resp:	935
Ion	Ratio	Lower	Upper
198	100		
51	63.9	68.8	103.2#
105	27.6	32.7	49.1#



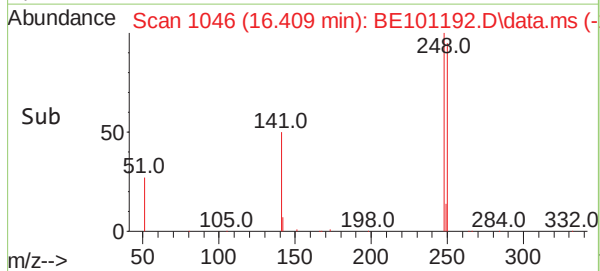
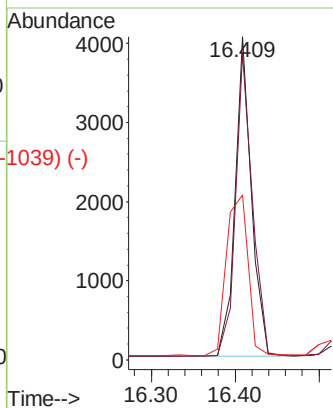
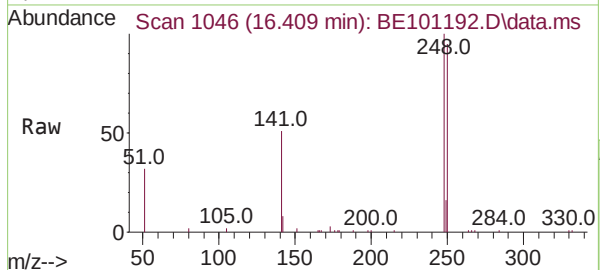
Abundance Scan 1047 (16.424 min): BE101146.D\data.ms (-1024) (-)



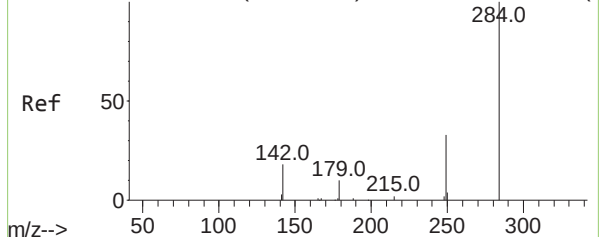
4-Bromophenyl-phenylether
Concen: 0.45 ng
RT: 16.409 min Scan# 1046
Delta R.T. -0.001 min
Lab File: BE101192.D
Acq: 2 Apr 2021 10:29

Instrument :
BNA_E
ClientSampleId :
PB135496BSD

Tgt Ion:	248	Resp:	5499
Ion	Ratio	Lower	Upper
248	100		
250	94.8	79.0	118.6
141	51.0	24.9	37.3#

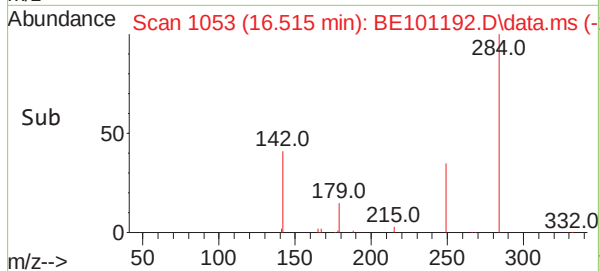
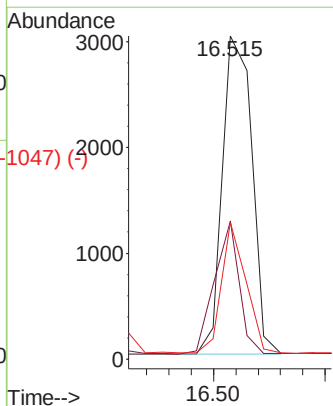
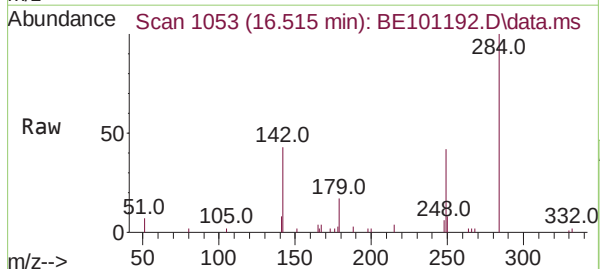


Abundance Scan 1054 (16.530 min): BE101146.D\data.ms (-1032) (-)

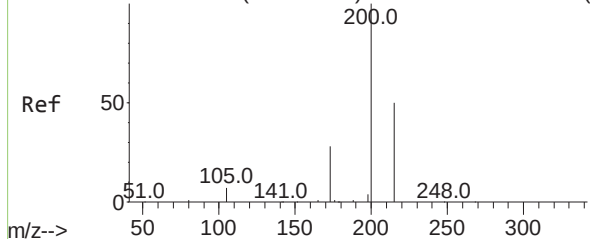


Hexachlorobenzene
Concen: 0.41 ng
RT: 16.515 min Scan# 1053
Delta R.T. -0.016 min
Lab File: BE101192.D
Acq: 2 Apr 2021 10:29

Tgt Ion:	284	Resp:	5532
Ion	Ratio	Lower	Upper
284	100		
142	34.7	28.3	42.5
249	34.0	27.1	40.7



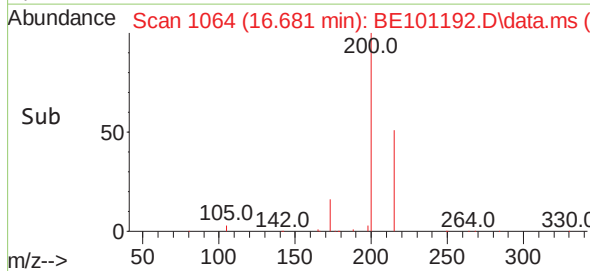
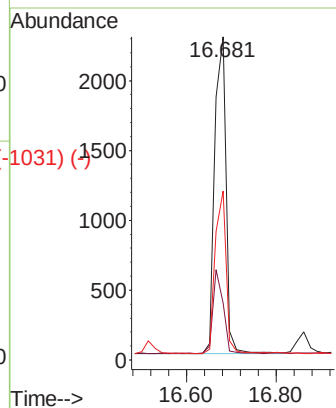
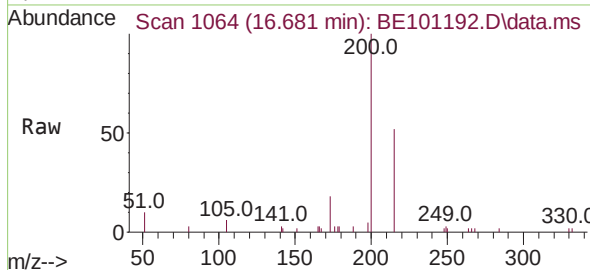
Abundance Scan 1064 (16.681 min): BE101146.D\data.ms (-1029) (-)



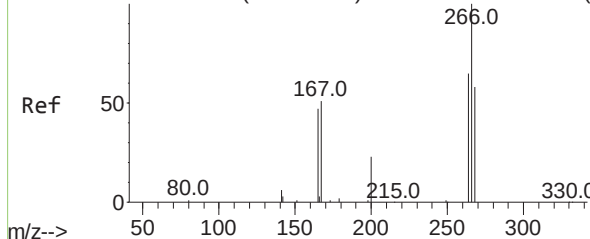
Atrazine
Concen: 0.53 ng
RT: 16.681 min Scan# 1064
Delta R.T. -0.001 min
Lab File: BE101192.D
Acq: 2 Apr 2021 10:29

Instrument :
BNA_E
ClientSampleId :
PB135496BSD

Tgt Ion:200 Resp: 4042
Ion Ratio Lower Upper
200 100
173 17.7 23.9 35.9#
215 52.3 40.6 61.0

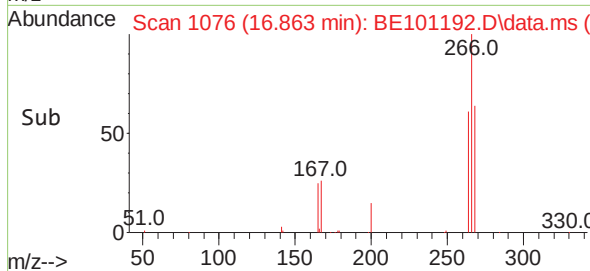
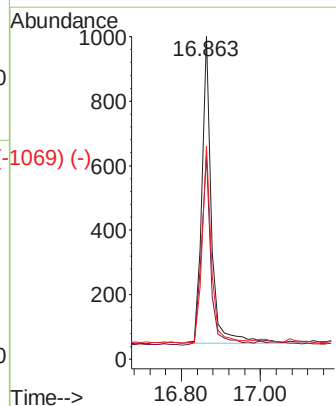
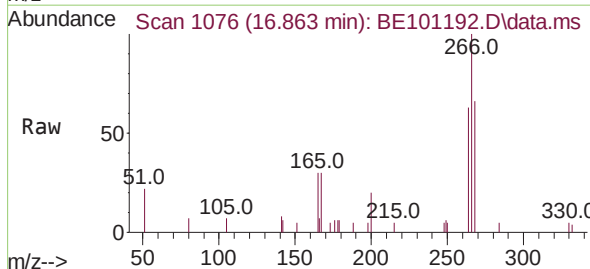


Abundance Scan 1076 (16.863 min): BE101146.D\data.ms (-1029) (-)

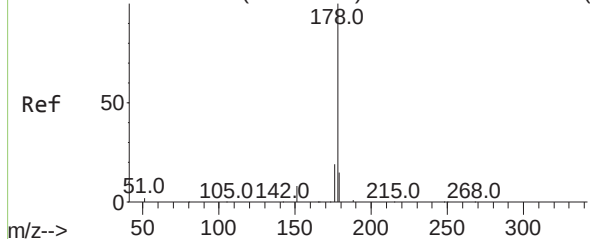


Pentachlorophenol
Concen: 0.45 ng
RT: 16.863 min Scan# 1076
Delta R.T. -0.001 min
Lab File: BE101192.D
Acq: 2 Apr 2021 10:29

Tgt Ion:266 Resp: 1597
Ion Ratio Lower Upper
266 100
264 61.5 51.4 77.0
268 61.6 49.9 74.9



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

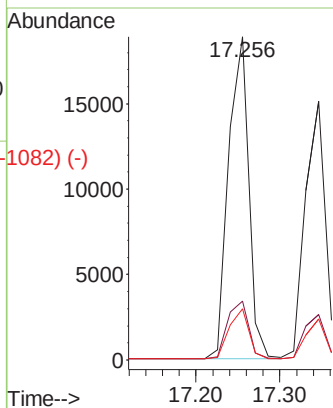
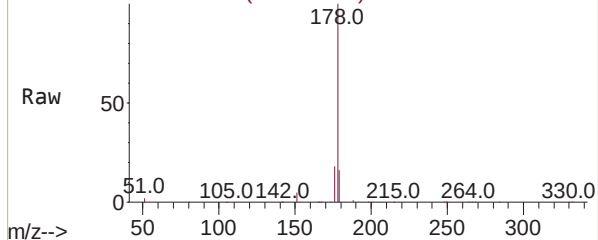


Phenanthrene
Concen: 0.42 ng
RT: 17.256 min Scan# 1102
Delta R.T. -0.001 min
Lab File: BE101192.D
Acq: 2 Apr 2021 10:29

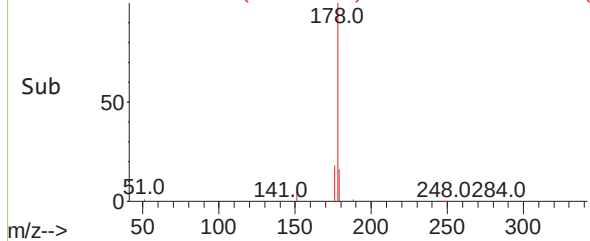
Tgt Ion:	178	Resp:	32119
Ion	Ratio	Lower	Upper
178	100		
176	19.0	14.7	22.1
179	15.3	12.4	18.6

Instrument :
BNA_E
ClientSampleId :
PB135496BSD

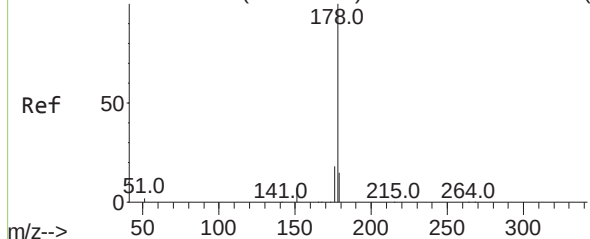
Abundance Scan 1102 (17.256 min): BE101192.D\data.ms



Abundance Scan 1102 (17.256 min): BE101192.D\data.ms (-1082) (-)



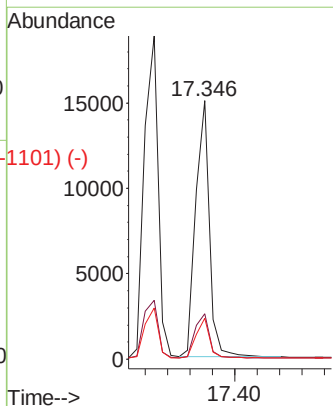
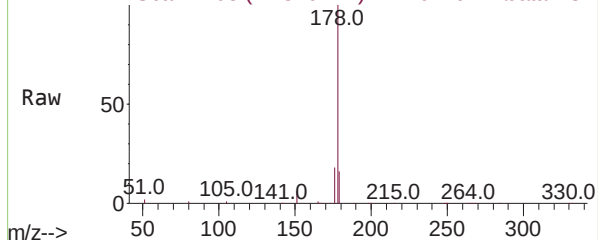
Abundance Scan 1108 (17.346 min): BE101146.D\data.ms (-1106) (-)



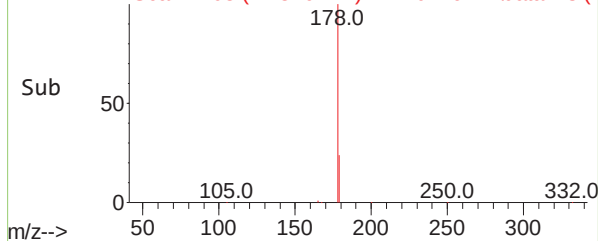
Anthracene
Concen: 0.40 ng
RT: 17.346 min Scan# 1108
Delta R.T. -0.001 min
Lab File: BE101192.D
Acq: 2 Apr 2021 10:29

Tgt Ion:	178	Resp:	25742
Ion	Ratio	Lower	Upper
178	100		
176	17.9	14.4	21.6
179	15.1	12.2	18.4

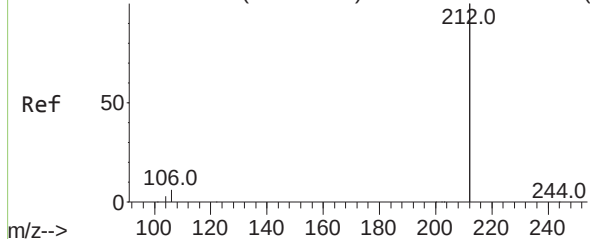
Abundance Scan 1108 (17.346 min): BE101192.D\data.ms



Abundance Scan 1108 (17.346 min): BE101192.D\data.ms (-1101) (-)



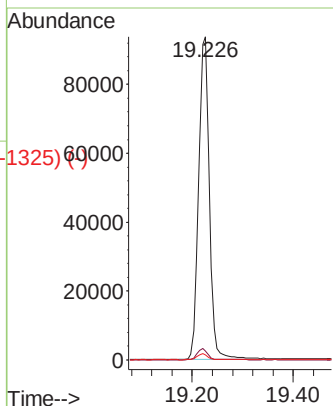
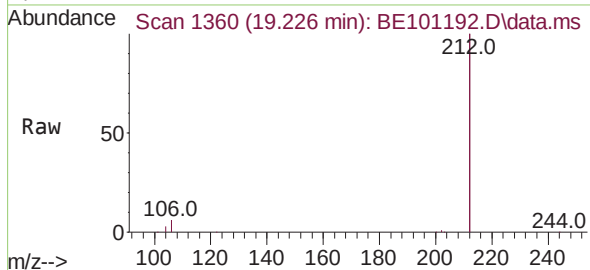
Abundance Scan 1361 (19.232 min): BE101146.D\data.ms (-1325) (-)



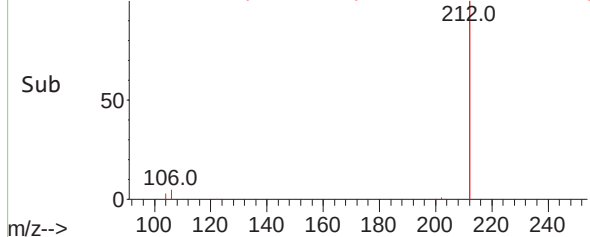
Fluoranthene-d10
Concen: 0.40 ng
RT: 19.226 min Scan# 1360
Delta R.T. 0.000 min
Lab File: BE101192.D
Acq: 2 Apr 2021 10:29

Instrument :
BNA_E
ClientSampleId :
PB135496BSD

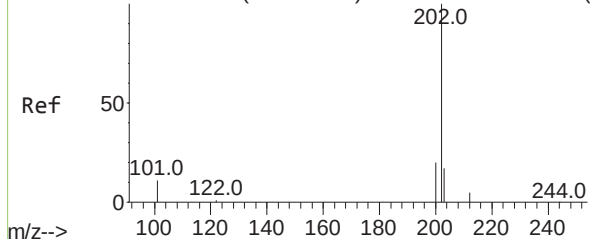
Tgt Ion:	212	Resp:	136753
Ion	Ratio	Lower	Upper
212	100		
106	3.3	2.6	3.8
104	1.8	1.4	2.2



Abundance Scan 1360 (19.226 min): BE101192.D\data.ms (-1325) (-)

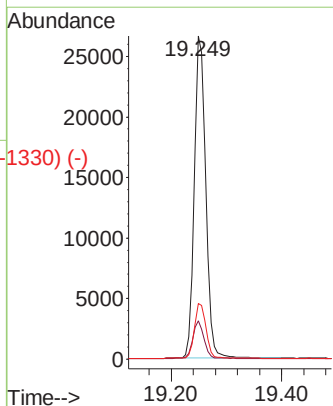
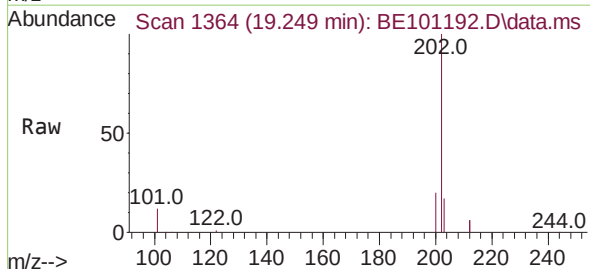


Abundance Scan 1366 (19.261 min): BE101146.D\data.ms (-1329) (-)

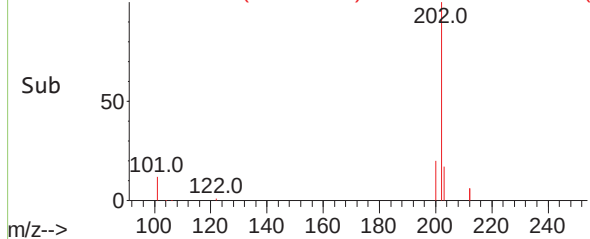


Fluoranthene
Concen: 0.39 ng
RT: 19.249 min Scan# 1364
Delta R.T. -0.006 min
Lab File: BE101192.D
Acq: 2 Apr 2021 10:29

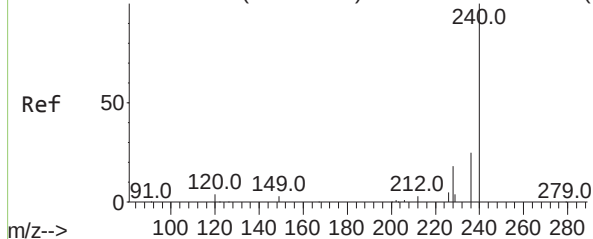
Tgt Ion:	202	Resp:	37976
Ion	Ratio	Lower	Upper
202	100		
101	11.4	8.9	13.3
203	17.0	13.8	20.6



Abundance Scan 1364 (19.249 min): BE101192.D\data.ms (-1330) (-)



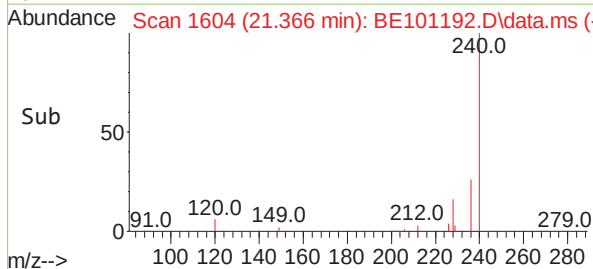
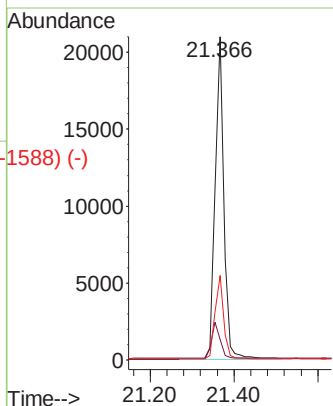
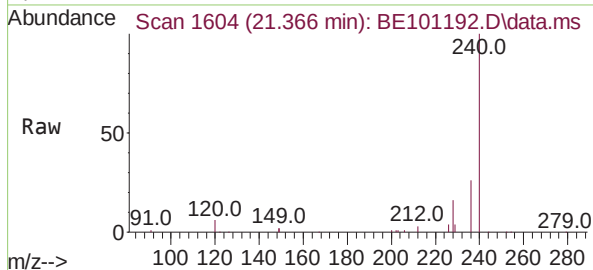
Abundance Scan 1605 (21.379 min): BE101146.D\data.ms (-1529) (-)



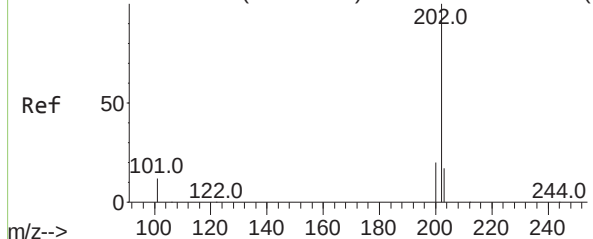
Chrysene-d12
Concen: 0.40 ng
RT: 21.366 min Scan# 1604
Delta R.T. -0.001 min
Lab File: BE101192.D
Acq: 2 Apr 2021 10:29

Instrument :
BNA_E
ClientSampleId :
PB135496BSD

Tgt Ion:	240	Resp:	30056
Ion	Ratio	Lower	Upper
240	100		
120	6.3	4.1	6.1#
236	26.2	20.3	30.5

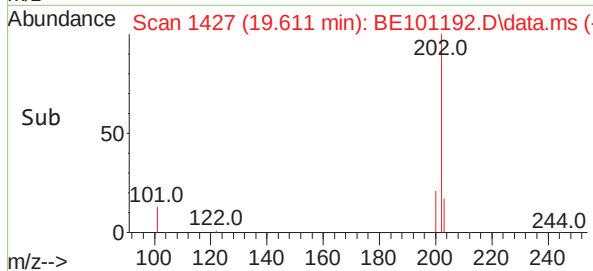
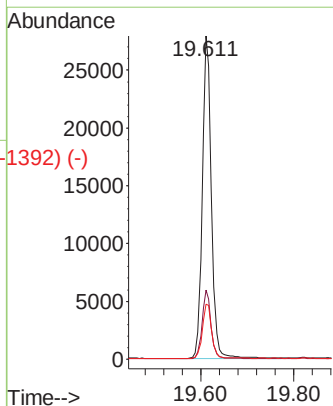
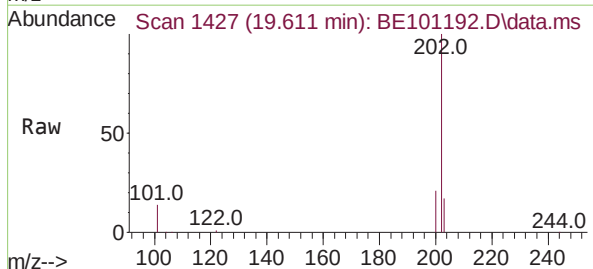


Abundance Scan 1429 (19.622 min): BE101146.D\data.ms (-1439) (-)



Pyrene
Concen: 0.43 ng
RT: 19.611 min Scan# 1427
Delta R.T. -0.000 min
Lab File: BE101192.D
Acq: 2 Apr 2021 10:29

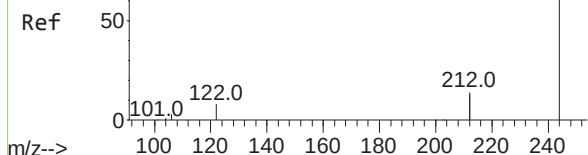
Tgt Ion:	202	Resp:	38136
Ion	Ratio	Lower	Upper
202	100		
200	20.8	16.2	24.2
203	17.4	13.9	20.9



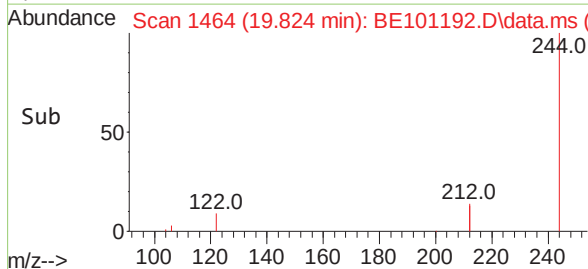
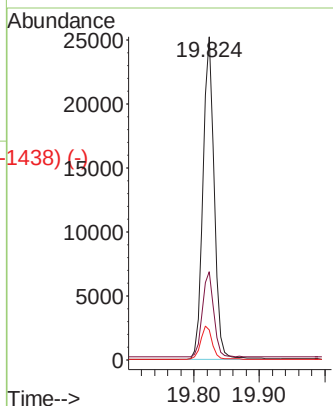
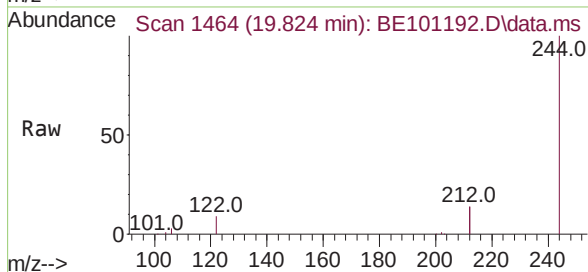
Abundance Scan 1466 (19.835 min): BE101146.D\data.ms (-1438) (-)

Terphenyl-d14
Concen: 0.44 ng
RT: 19.824 min Scan# 1464
Delta R.T. 0.000 min
Lab File: BE101192.D
Acq: 2 Apr 2021 10:29

Instrument :
BNA_E
ClientSampleId :
PB135496BSD



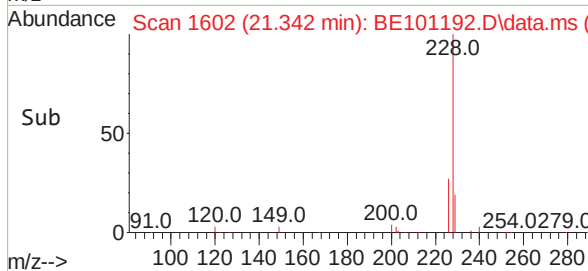
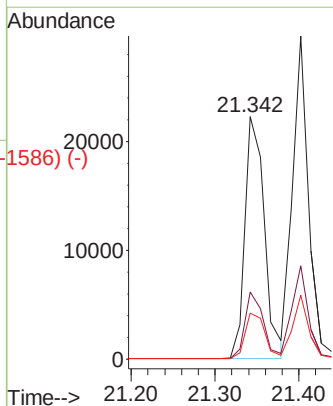
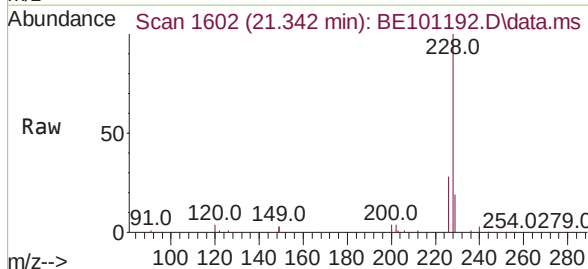
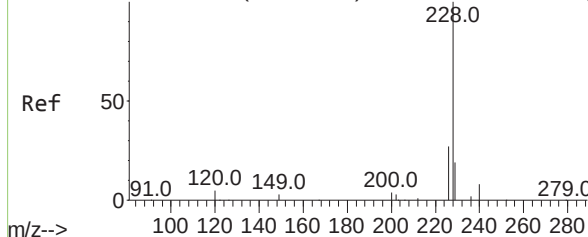
Tgt Ion:	244	Resp:	29950
Ion	Ratio	Lower	Upper
244	100		
212	27.4	21.7	32.5
122	9.3	6.6	10.0

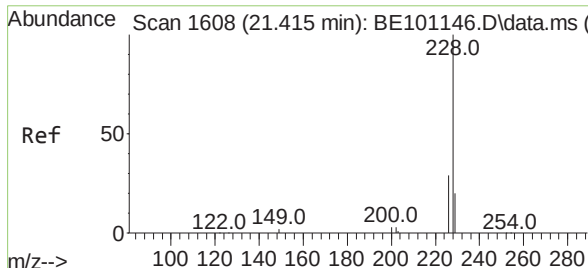


Abundance Scan 1603 (21.354 min): BE101146.D\data.ms (-1586) (-)

Benzo(a)anthracene
Concen: 0.46 ng
RT: 21.342 min Scan# 1602
Delta R.T. -0.001 min
Lab File: BE101192.D
Acq: 2 Apr 2021 10:29

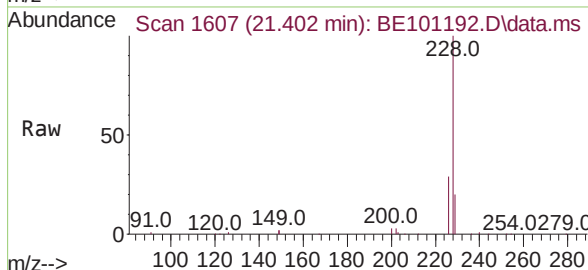
Tgt Ion:	228	Resp:	35518
Ion	Ratio	Lower	Upper
228	100		
226	27.6	21.8	32.8
229	18.9	15.4	23.0



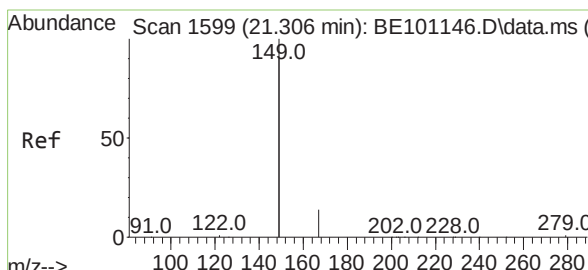
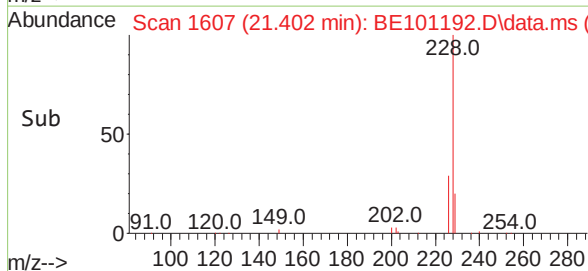
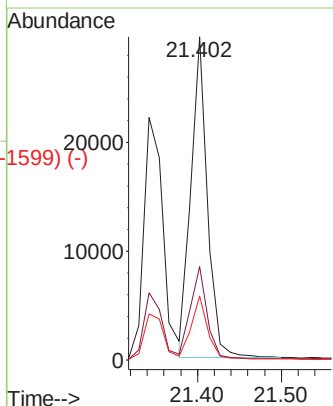


#33 (-)
Chrysene
Concen: 0.43 ng
RT: 21.402 min Scan# 1607
Delta R.T. -0.001 min
Lab File: BE101192.D
Acq: 2 Apr 2021 10:29

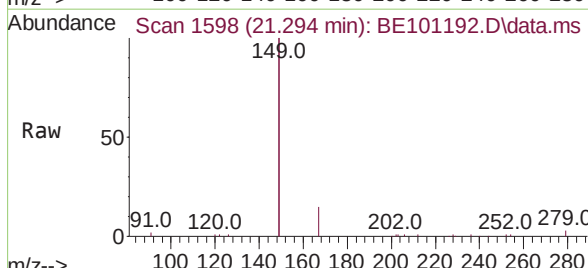
Instrument :
BNA_E
ClientSampleId :
PB135496BSD



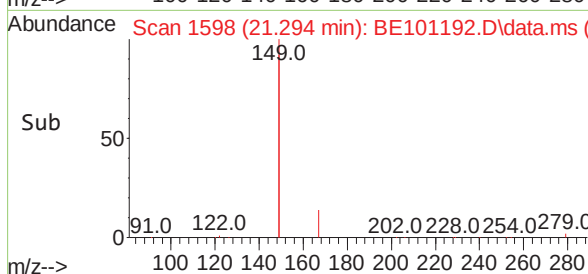
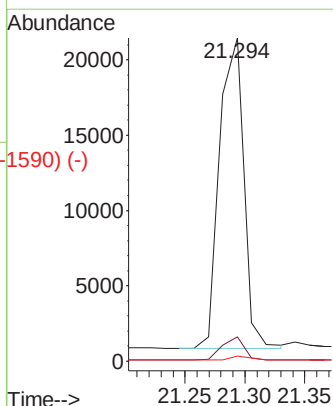
Tgt Ion:	228	Resp:	39693
Ion	Ratio	Lower	Upper
228	100		
226	28.8	22.8	34.2
229	19.8	16.2	24.2



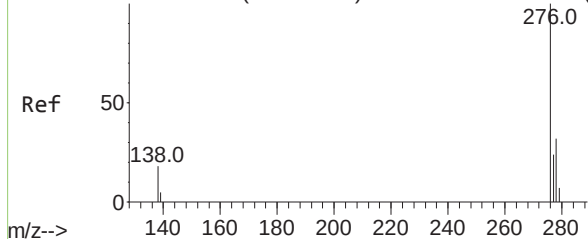
#34 (-)
Bis(2-ethylhexyl)phthalate
Concen: 0.58 ng
RT: 21.294 min Scan# 1598
Delta R.T. -0.001 min
Lab File: BE101192.D
Acq: 2 Apr 2021 10:29



Tgt Ion:	149	Resp:	29326
Ion	Ratio	Lower	Upper
149	100		
167	6.7	5.4	8.2
279	1.1	0.9	1.3



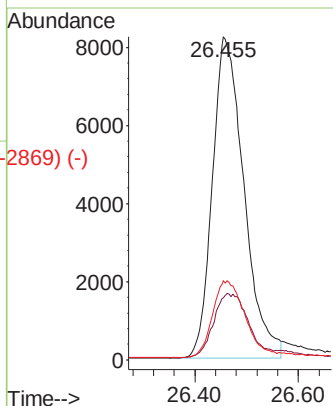
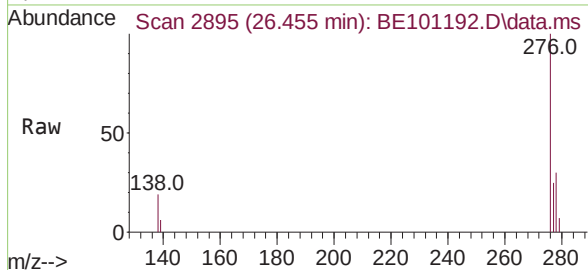
Abundance Scan 2903 (26.484 min): BE101146.D\data.ms (-2885) (-)



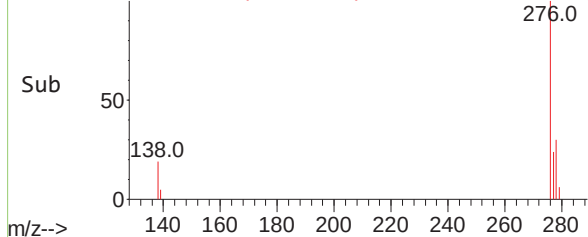
Indeno(1,2,3-cd)pyrene
Concen: 0.57 ng
RT: 26.455 min Scan# 2895
Delta R.T. -0.007 min
Lab File: BE101192.D
Acq: 2 Apr 2021 10:29

Instrument :
BNA_E
ClientSampleId :
PB135496BSD

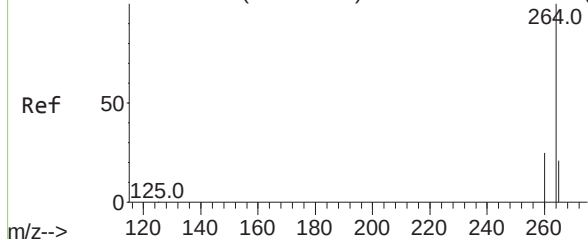
Tgt Ion	Ratio	Lower	Upper
276	100		
138	11.2	17.1	25.7#
277	25.0	19.8	29.8



Abundance Scan 2895 (26.455 min): BE101192.D\data.ms (-2869) (-)

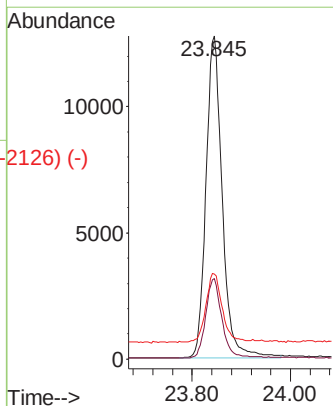
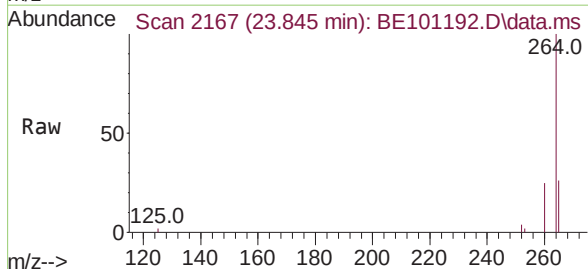


Abundance Scan 2172 (23.863 min): BE101146.D\data.ms (-2136) (-)

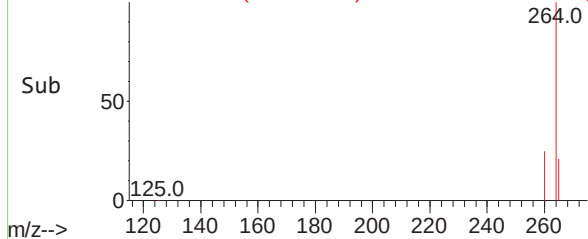


Perylene-d12
Concen: 0.40 ng
RT: 23.845 min Scan# 2167
Delta R.T. -0.003 min
Lab File: BE101192.D
Acq: 2 Apr 2021 10:29

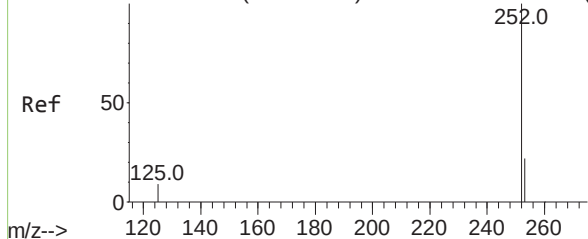
Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.9	20.5	30.7
265	26.4	20.6	30.8



Abundance Scan 2167 (23.845 min): BE101192.D\data.ms (-2126) (-)



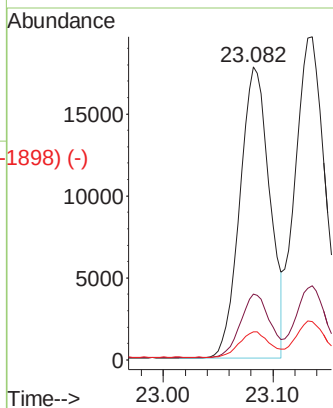
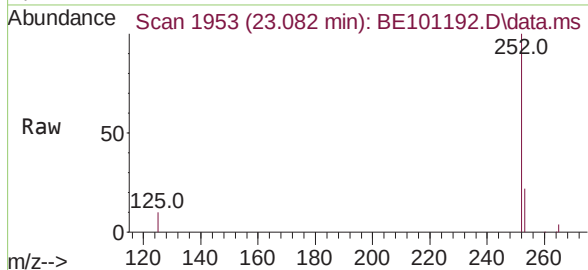
Abundance Scan 1958 (23.100 min): BE101146.D\data.ms (-1937) (-)



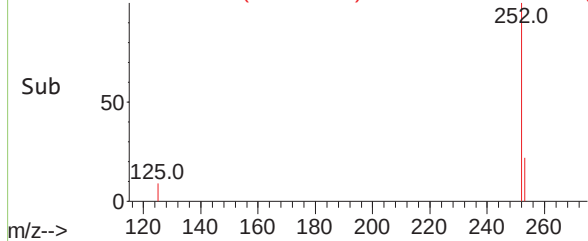
Benzo(b)fluoranthene
Concen: 0.44 ng
RT: 23.082 min Scan# 1953
Delta R.T. -0.003 min
Lab File: BE101192.D
Acq: 2 Apr 2021 10:29

Tgt Ion:	252	Resp:	33740
Ion	Ratio	Lower	Upper
252	100		
253	22.5	17.8	26.8
125	9.6	7.5	11.3

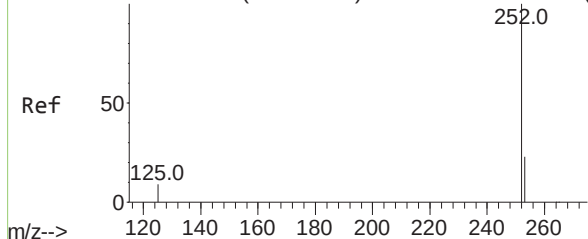
Instrument :
BNA_E
ClientSampleId :
PB135496BSD



Abundance Scan 1953 (23.082 min): BE101192.D\data.ms (-1898) (-)

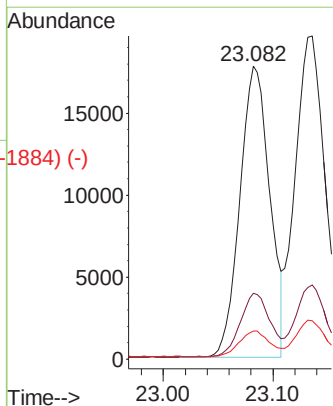
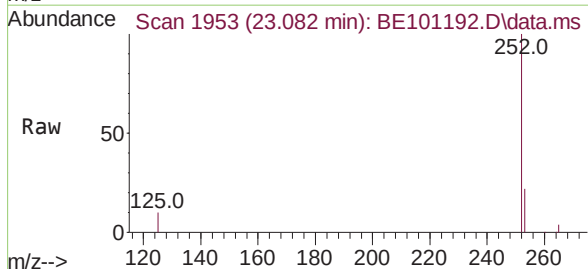


Abundance Scan 1972 (23.150 min): BE101146.D\data.ms (-1938) (-)

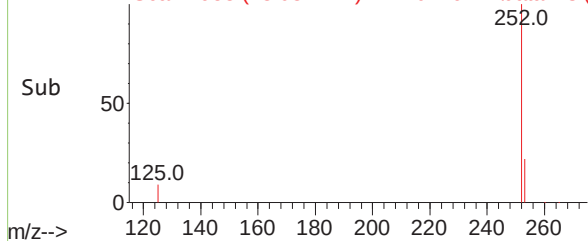


Benzo(k)fluoranthene
Concen: 0.34 ng
RT: 23.082 min Scan# 1953
Delta R.T. -0.053 min
Lab File: BE101192.D
Acq: 2 Apr 2021 10:29

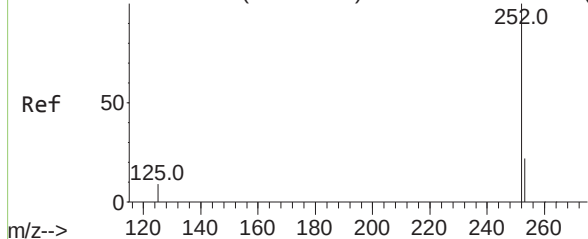
Tgt Ion:	252	Resp:	33740
Ion	Ratio	Lower	Upper
252	100		
253	22.5	18.2	27.4
125	9.6	7.5	11.3



Abundance Scan 1953 (23.082 min): BE101192.D\data.ms (-1884) (-)



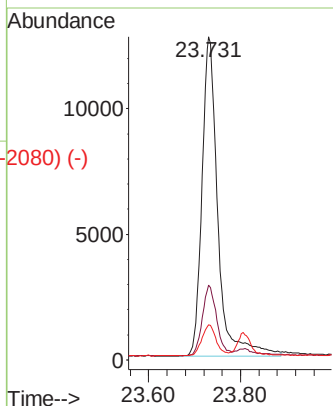
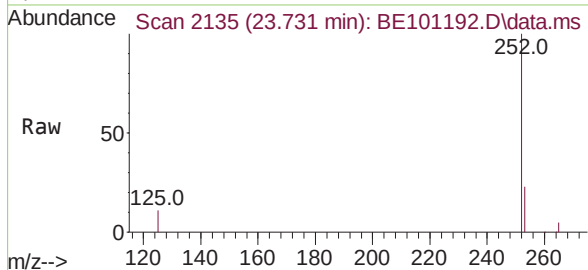
Abundance Scan 2140 (23.749 min): BE101146.D\data.ms (-280) (-)



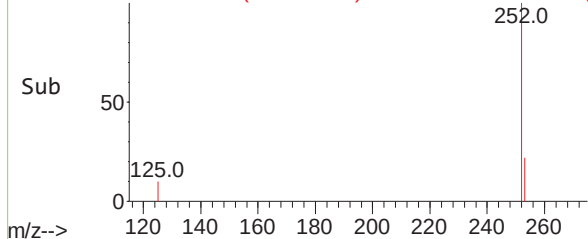
Benzo(a)pyrene
Concen: 0.42 ng
RT: 23.731 min Scan# 2135
Delta R.T. -0.003 min
Lab File: BE101192.D
Acq: 2 Apr 2021 10:29

Tgt Ion:	252	Resp:	30364
Ion	Ratio	Lower	Upper
252	100		
253	23.2	18.6	28.0
125	10.9	8.3	12.5

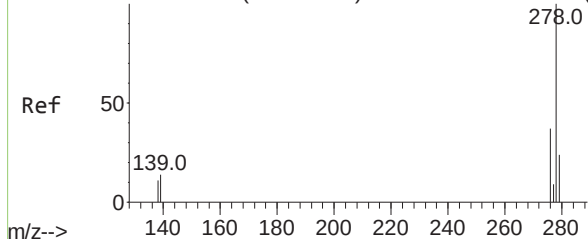
Instrument :
BNA_E
ClientSampleId :
PB135496BSD



Abundance Scan 2135 (23.731 min): BE101192.D\data.ms (-2080) (-)

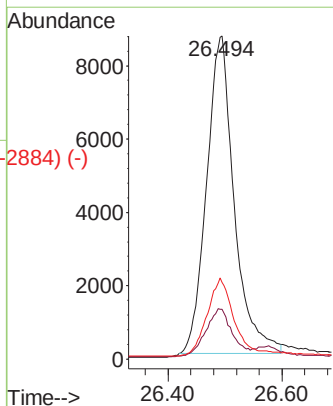
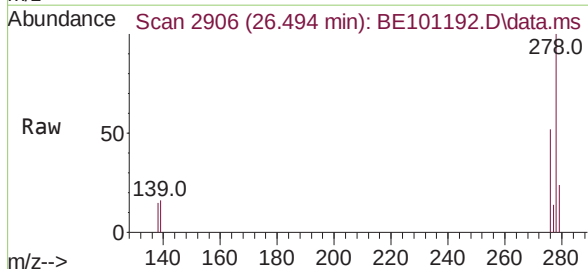


Abundance Scan 2912 (26.516 min): BE101146.D\data.ms (-284) (-)

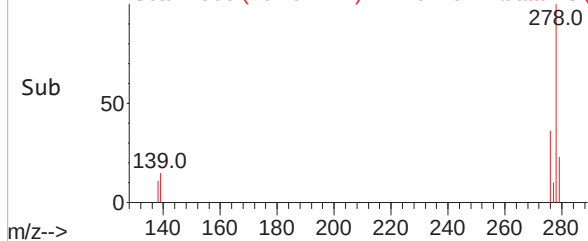


Dibenzo(a,h)anthracene
Concen: 0.49 ng
RT: 26.494 min Scan# 2906
Delta R.T. -0.000 min
Lab File: BE101192.D
Acq: 2 Apr 2021 10:29

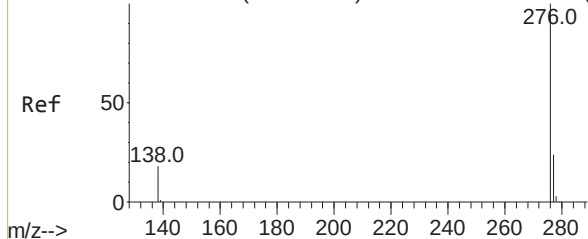
Tgt Ion:	278	Resp:	29220
Ion	Ratio	Lower	Upper
278	100		
139	15.5	12.0	18.0
279	23.8	20.2	30.4



Abundance Scan 2906 (26.494 min): BE101192.D\data.ms (-2884) (-)



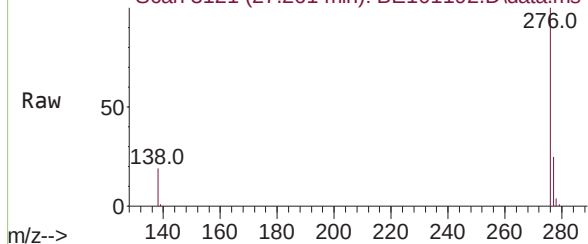
Abundance Scan 3129 (27.290 min): BE101146.D\data.ms (-3144) (-)



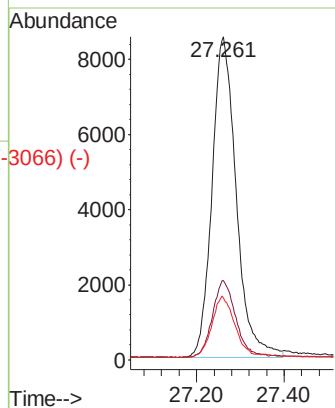
Benzo(g,h,i)perylene
Concen: 0.44 ng
RT: 27.261 min Scan# 3121
Delta R.T. -0.004 min
Lab File: BE101192.D
Acq: 2 Apr 2021 10:29

Instrument :
BNA_E
ClientSampleId :
PB135496BSD

Abundance Scan 3121 (27.261 min): BE101192.D\data.ms



Tgt Ion:	276	Resp:	32600
Ion	Ratio	Lower	Upper
276	100		
277	24.6	19.7	29.5
138	19.2	15.3	22.9



Abundance Scan 3121 (27.261 min): BE101192.D\data.ms (-3066) (-)

