

Data Path : Z:\svoasrv\HPCHEM1\BNA_E\Data\BE032421\
 Data File : BE101149.D
 Acq On : 24 Mar 2021 14:27
 Operator : CG/JU
 Sample : SSTDICC3.2
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC3.2

Quant Time: Mar 24 15:11:46 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)

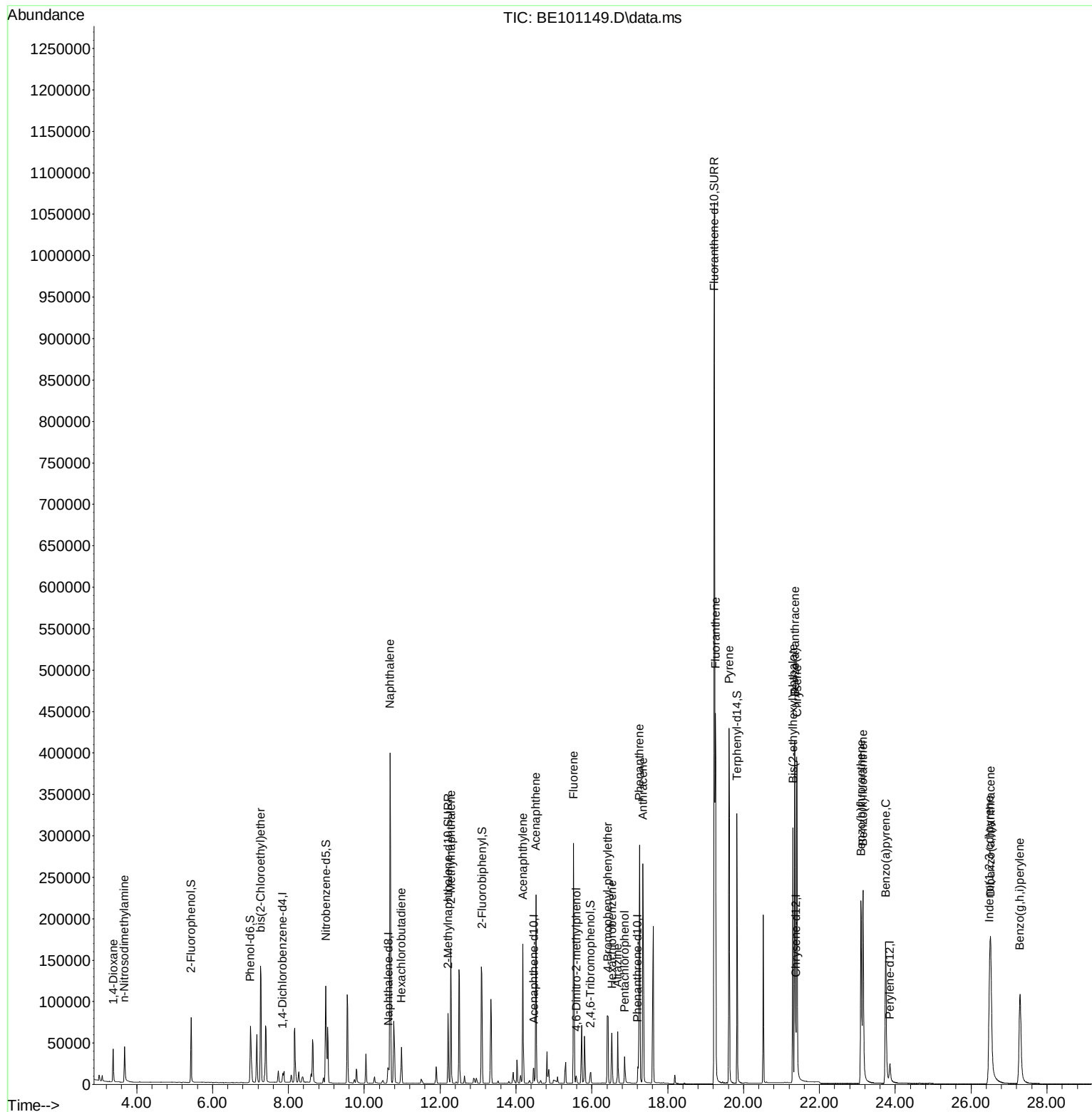
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.851	152	5075	0.40	ng	0.00
7) Naphthalene-d8	10.640	136	20142	0.40	ng	0.00
13) Acenaphthene-d10	14.472	164	13240	0.40	ng	0.00
19) Phenanthrene-d10	17.212	188	32950	0.40	ng	#-0.01
29) Chrysene-d12	21.378	240	43244	0.40	ng	0.00
36) Perylene-d12	23.859	264	34251	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.432	112	36372	2.94	ng	0.00
5) Phenol-d6	6.999	99	58065	3.03	ng	0.00
8) Nitrobenzene-d5	8.990	82	40907	3.83	ng	0.00
11) 2-Methylnaphthalene-d10	12.210	152	106519	3.29	ng	0.00
14) 2,4,6-Tribromophenol	15.972	330	9110	3.83	ng	0.00
15) 2-Fluorobiphenyl	13.103	172	151684	3.01	ng	0.00
27) Fluoranthene-d10	19.230	212	1362438	3.17	ng	0.00
31) Terphenyl-d14	19.834	244	298907	3.17	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.382	88	22813	2.74	ng	95
3) n-Nitrosodimethylamine	3.682	42	27042	3.01	ng	# 98
6) bis(2-Chloroethyl)ether	7.275	93	47124	3.04	ng	100
9) Naphthalene	10.679	128	639092	3.12	ng	100
10) Hexachlorobutadiene	10.978	225	29130	3.14	ng	99
12) 2-Methylnaphthalene	12.282	142	117824	3.37	ng	100
16) Acenaphthylene	14.184	152	177139	3.45	ng	100
17) Acenaphthene	14.529	154	119888	3.26	ng	97
18) Fluorene	15.518	166	159496	3.32	ng	99
20) 4,6-Dinitro-2-methylph...	15.594	198	7628	4.47	ng	# 55
21) 4-Bromophenyl-phenylether	16.425	248	48578	3.07	ng	# 92
22) Hexachlorobenzene	16.531	284	50670	3.11	ng	99
23) Atrazine	16.682	200	43956	4.08	ng	96
24) Pentachlorophenol	16.864	266	16974	4.65	ng	98
25) Phenanthrene	17.257	178	288720	3.14	ng	99
26) Anthracene	17.348	178	271536	3.42	ng	99
28) Fluoranthene	19.259	202	384285	3.19	ng	99
30) Pyrene	19.621	202	392780	3.21	ng	98
32) Benzo(a)anthracene	21.354	228	369719	3.35	ng	99
33) Chrysene	21.414	228	410594	3.15	ng	99
34) Bis(2-ethylhexyl)phtha...	21.305	149	316502	5.38	ng	99
35) Indeno(1,2,3-cd)pyrene	26.485	276	315879	3.79	ng	99
37) Benzo(b)fluoranthene	23.096	252	325045	3.66	ng	99
38) Benzo(k)fluoranthene	23.150	252	389758	3.26	ng	99
39) Benzo(a)pyrene	23.748	252	308105	3.67	ng	98
40) Dibenzo(a,h)anthracene	26.517	278	269172	4.05	ng	98
41) Benzo(g,h,i)perylene	27.291	276	299605	3.51	ng	100

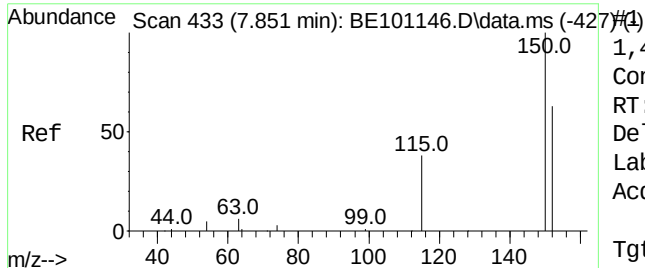
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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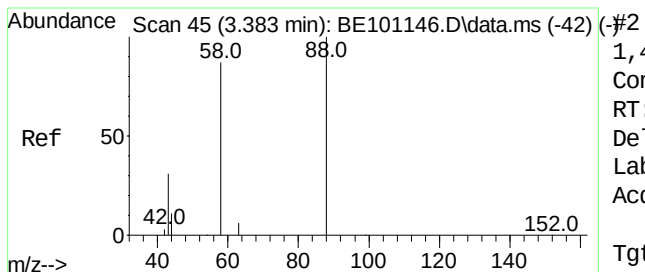
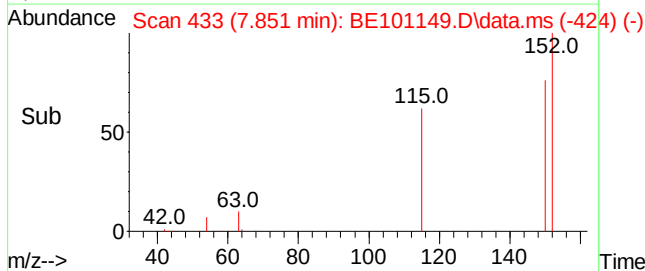
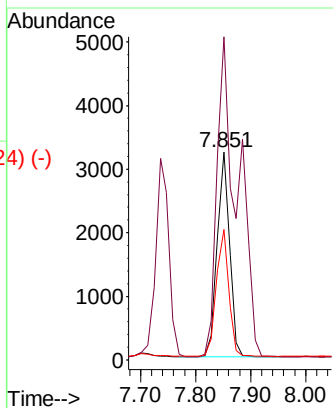
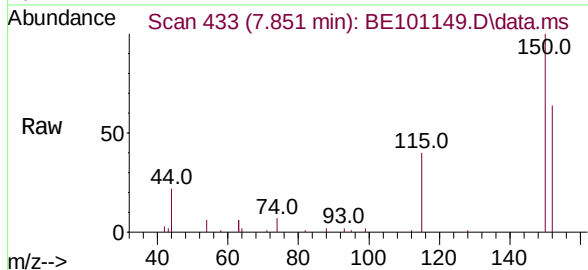




1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.851 min Scan# 433
Delta R.T. -0.000 min
Lab File: BE101149.D
Acq: 24 Mar 2021 14:27

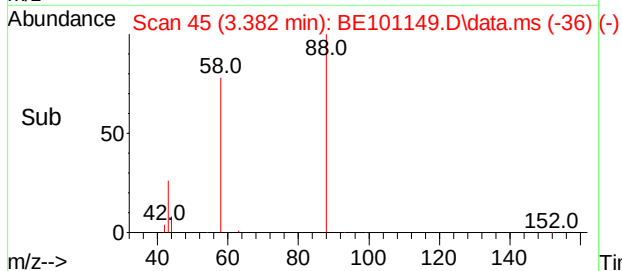
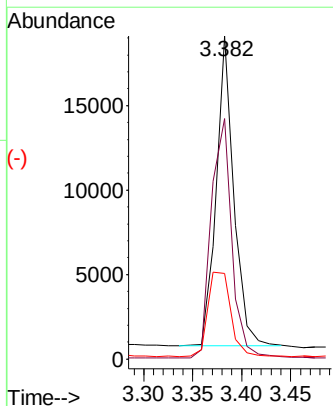
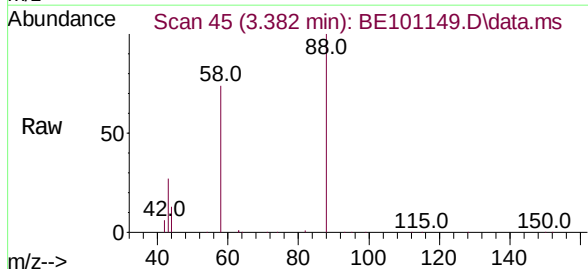
Instrument :
BNA_E
ClientSampleId :
SSTDICC3.2

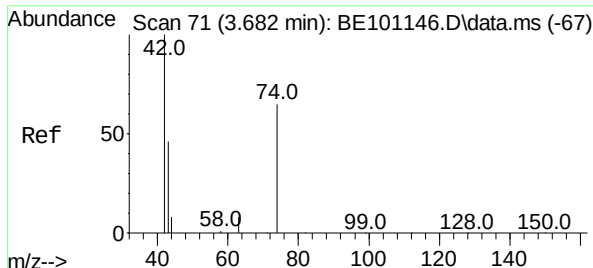
Tgt Ion:	152	Resp:	5075
Ion	Ratio	Lower	Upper
152	100		
150	155.2	126.3	189.5
115	62.6	48.9	73.3



1,4-Dioxane
Concen: 2.74 ng
RT: 3.382 min Scan# 45
Delta R.T. -0.000 min
Lab File: BE101149.D
Acq: 24 Mar 2021 14:27

Tgt Ion:	88	Resp:	22813
Ion	Ratio	Lower	Upper
88	100		
58	90.5	68.5	102.7
43	35.4	27.2	40.8



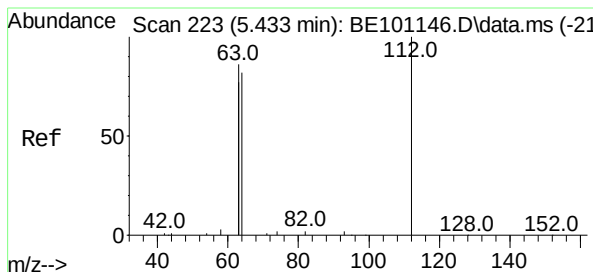
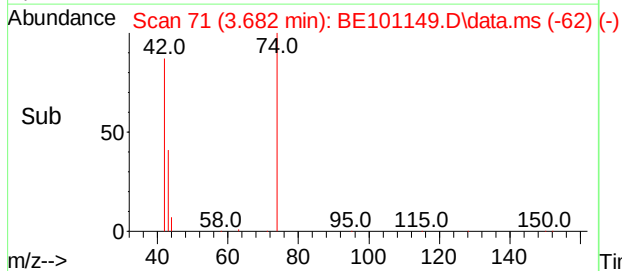
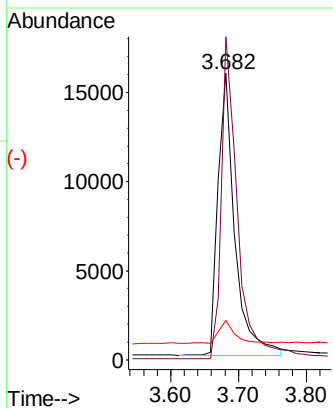
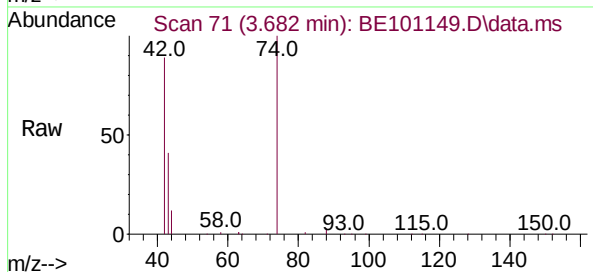


n-Nitrosodimethylamine
 Concen: 3.01 ng
 RT: 3.682 min Scan# 71
 Delta R.T. -0.000 min
 Lab File: BE101149.D
 Acq: 24 Mar 2021 14:27

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC3.2

Tgt Ion: 42 Resp: 27042

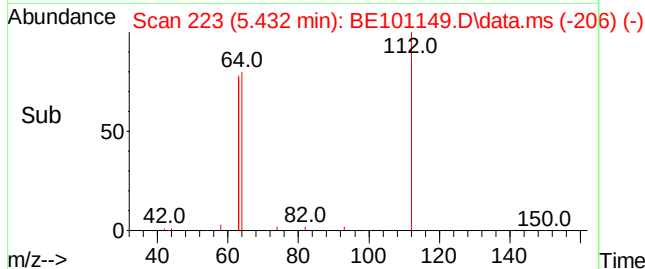
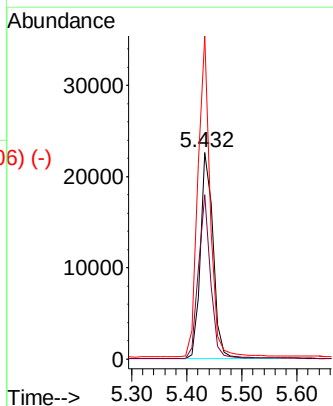
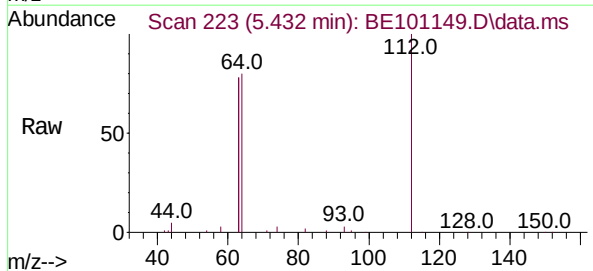
Ion	Ratio	Lower	Upper
42	100		
74	107.7	87.0	130.6
44	7.4	8.3	12.5#

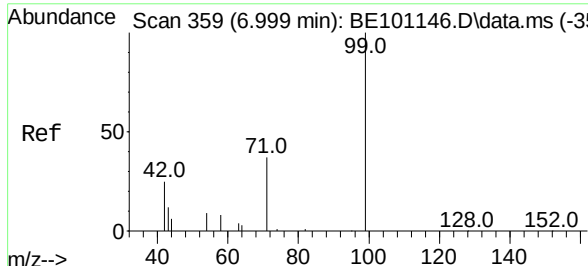


2-Fluorophenol
 Concen: 2.94 ng
 RT: 5.432 min Scan# 223
 Delta R.T. -0.000 min
 Lab File: BE101149.D
 Acq: 24 Mar 2021 14:27

Tgt Ion: 112 Resp: 36372

Ion	Ratio	Lower	Upper
112	100		
64	75.3	60.8	91.2
63	147.9	119.4	179.0

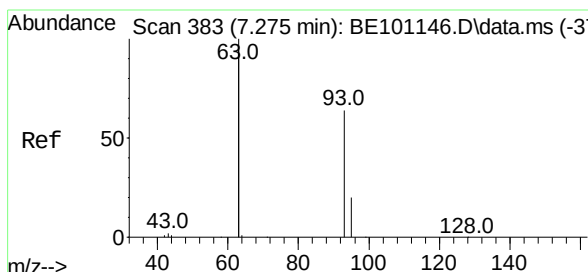
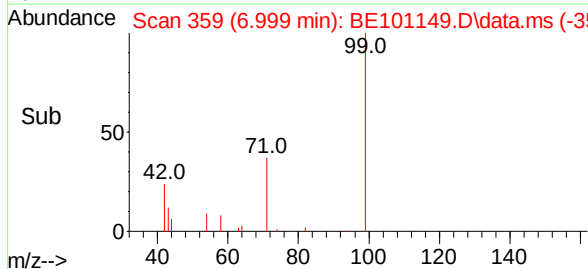
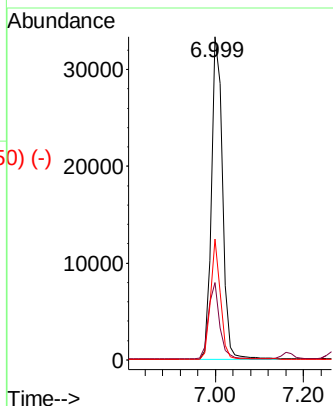
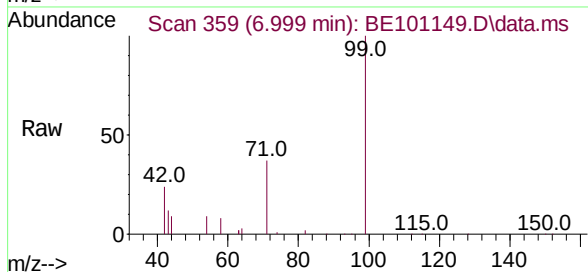




Phenol-d6
 Concen: 3.03 ng
 RT: 6.999 min Scan# 359
 Delta R.T. -0.000 min
 Lab File: BE101149.D
 Acq: 24 Mar 2021 14:27

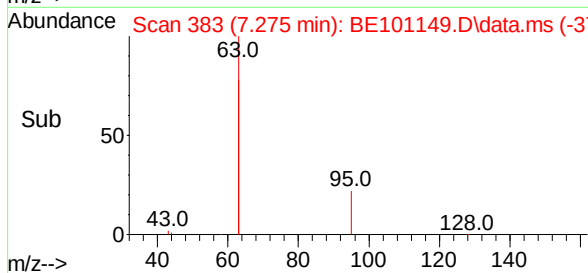
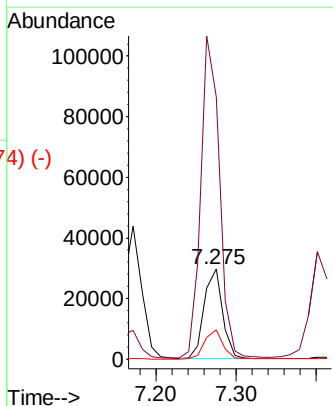
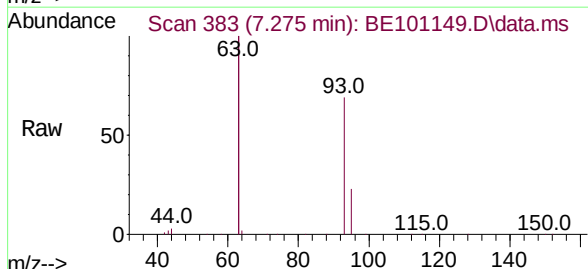
Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC3.2

Tgt Ion:	99	Resp:	58065
Ion	Ratio	Lower	Upper
99	100		
42	23.6	18.8	28.2
71	33.4	26.3	39.5

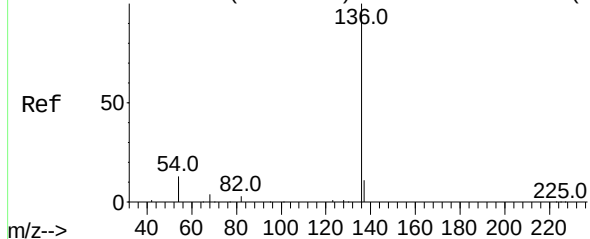


bis(2-Chloroethyl)ether
 Concen: 3.04 ng
 RT: 7.275 min Scan# 383
 Delta R.T. -0.000 min
 Lab File: BE101149.D
 Acq: 24 Mar 2021 14:27

Tgt Ion:	93	Resp:	47124
Ion	Ratio	Lower	Upper
93	100		
63	365.0	292.5	438.7
95	32.2	25.8	38.6



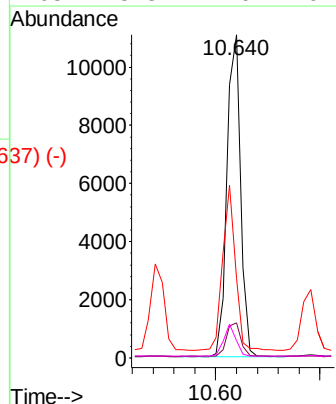
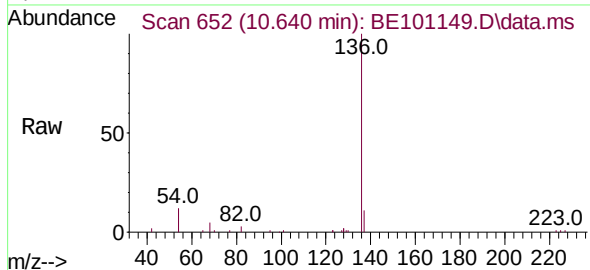
Abundance Scan 652 (10.640 min): BE101146.D\data.ms (-6447-)



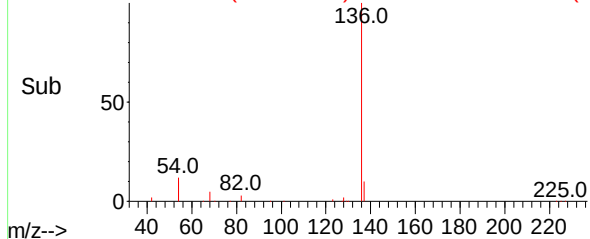
Naphthalene-d8
Concen: 0.40 ng
RT: 10.640 min Scan# 652
Delta R.T. -0.001 min
Lab File: BE101149.D
Acq: 24 Mar 2021 14:27

Instrument :
BNA_E
ClientSampleId :
SSTDICC3.2

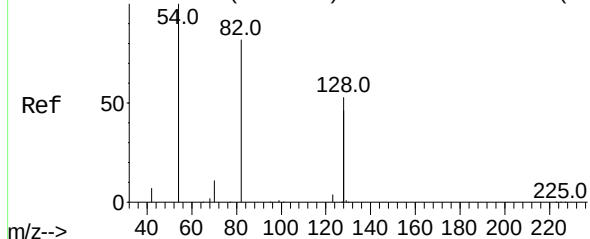
Tgt Ion:	136	Resp:	20142
Ion Ratio	Lower	Upper	
136	100		
137	10.9	8.9	13.3
54	24.6	20.2	30.4
68	5.3	4.0	6.0



Abundance Scan 652 (10.640 min): BE101149.D\data.ms (-637-)

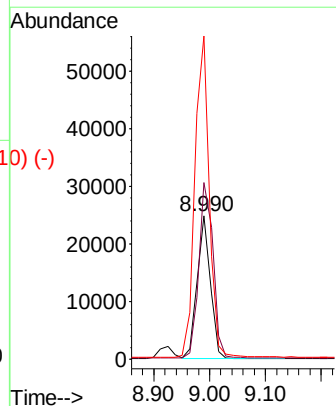
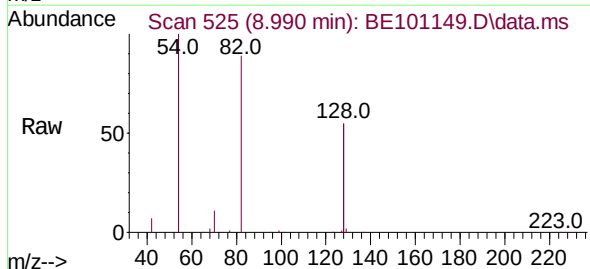


Abundance Scan 525 (8.991 min): BE101146.D\data.ms (-5227-)

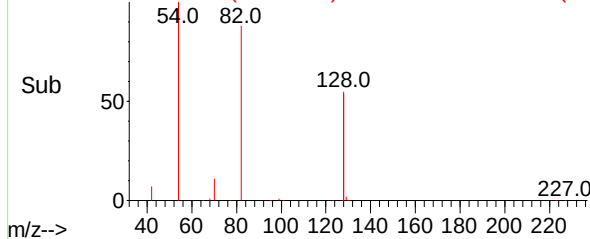


Nitrobenzene-d5
Concen: 3.83 ng
RT: 8.990 min Scan# 525
Delta R.T. -0.001 min
Lab File: BE101149.D
Acq: 24 Mar 2021 14:27

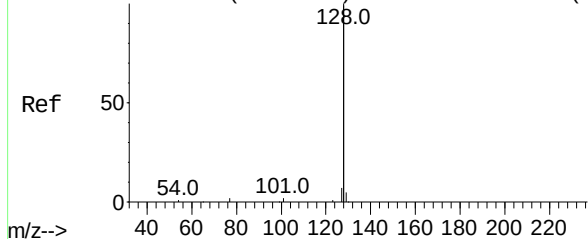
Tgt Ion:	82	Resp:	40907
Ion Ratio	Lower	Upper	
82	100		
128	123.2	101.5	152.3
54	225.5	189.8	284.6



Abundance Scan 525 (8.991 min): BE101149.D\data.ms (-510-)



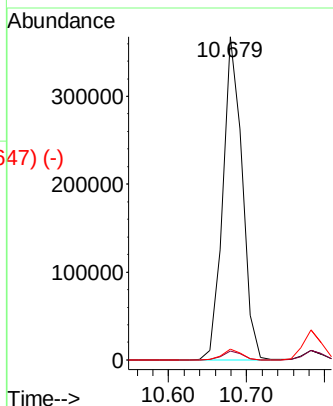
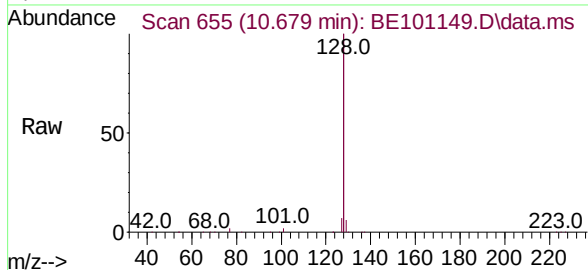
Abundance Scan 655 (10.679 min): BE101146.D\data.ms (-6509-)



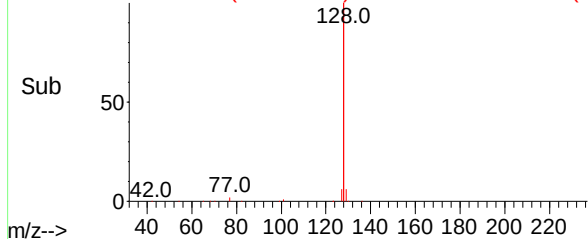
Naphthalene
Concen: 3.12 ng
RT: 10.679 min Scan# 655
Delta R.T. -0.001 min
Lab File: BE101149.D
Acq: 24 Mar 2021 14:27

Instrument :
BNA_E
ClientSampleId :
SSTDICC3.2

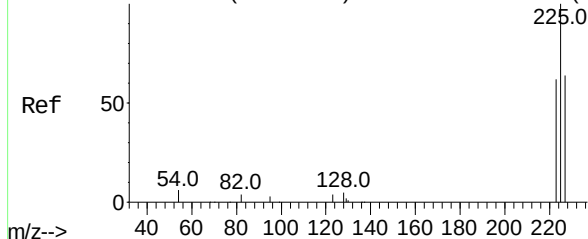
Tgt Ion:	128	Resp:	639092
Ion	Ratio	Lower	Upper
128	100		
129	2.8	2.2	3.2
127	3.3	2.7	4.1



Abundance Scan 655 (10.679 min): BE101149.D\data.ms (-647-)

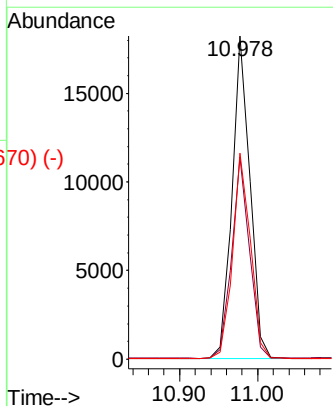
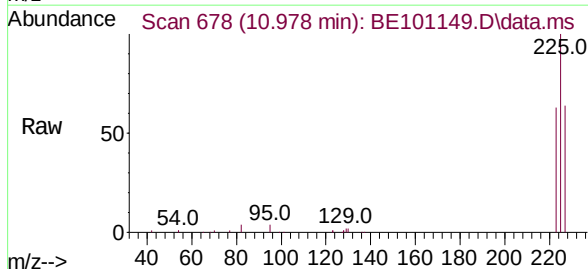


Abundance Scan 678 (10.978 min): BE101146.D\data.ms (-67310)

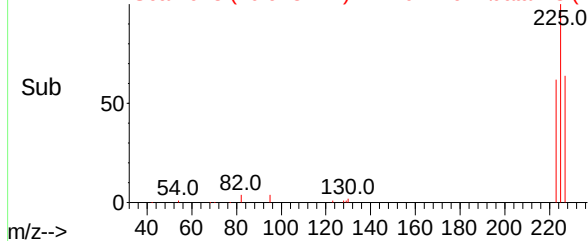


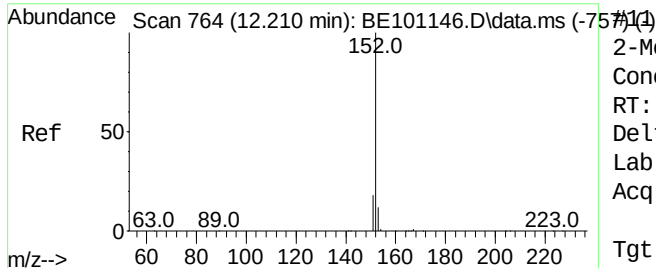
Hexachlorobutadiene
Concen: 3.14 ng
RT: 10.978 min Scan# 678
Delta R.T. -0.001 min
Lab File: BE101149.D
Acq: 24 Mar 2021 14:27

Tgt Ion:	225	Resp:	29130
Ion	Ratio	Lower	Upper
225	100		
223	62.3	50.1	75.1
227	63.7	51.7	77.5



Abundance Scan 678 (10.978 min): BE101149.D\data.ms (-670-)

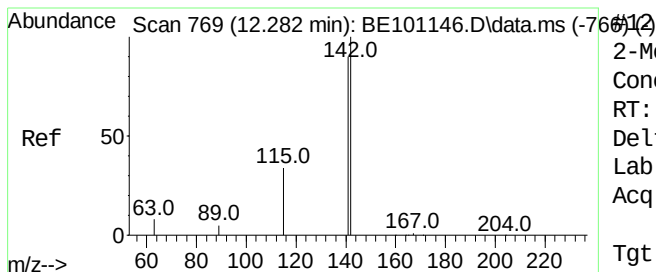
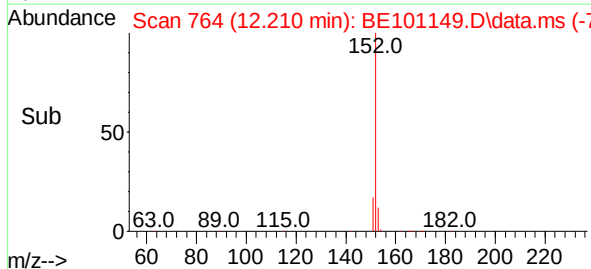
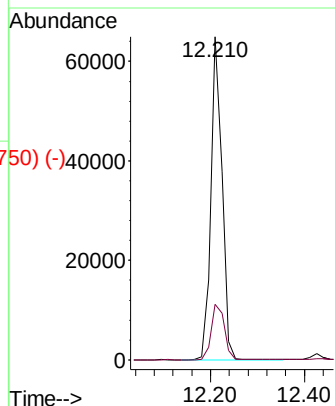
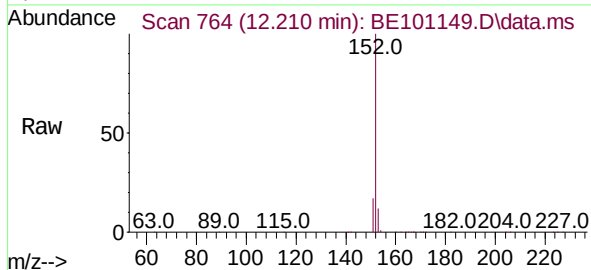




2-Methylnaphthalene-d10
Concen: 3.29 ng
RT: 12.210 min Scan# 764
Delta R.T. -0.000 min
Lab File: BE101149.D
Acq: 24 Mar 2021 14:27

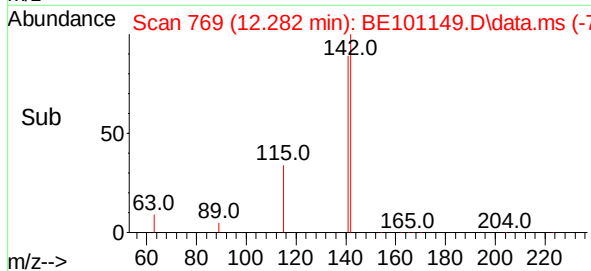
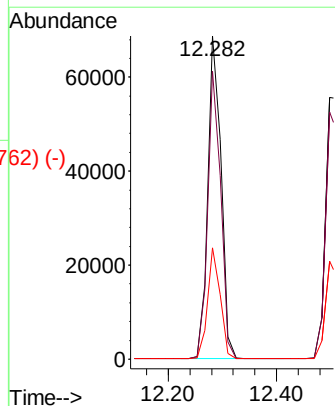
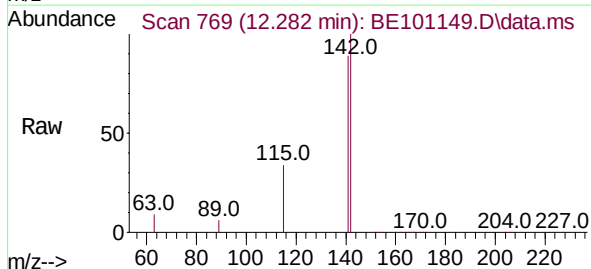
Instrument :
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ClientSampleId :
SSTDICC3.2

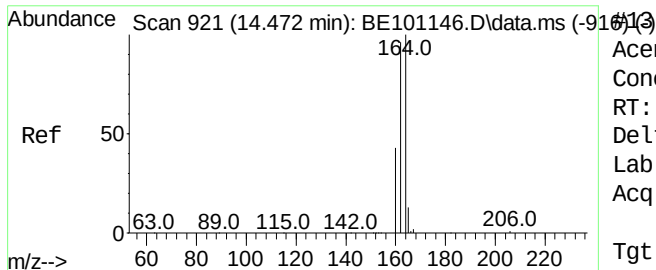
Tgt Ion:152 Resp: 106519
Ion Ratio Lower Upper
152 100
151 20.5 16.6 24.8



2-Methylnaphthalene
Concen: 3.37 ng
RT: 12.282 min Scan# 769
Delta R.T. -0.000 min
Lab File: BE101149.D
Acq: 24 Mar 2021 14:27

Tgt Ion:142 Resp: 117824
Ion Ratio Lower Upper
142 100
141 89.2 71.8 107.6
115 34.5 27.8 41.6

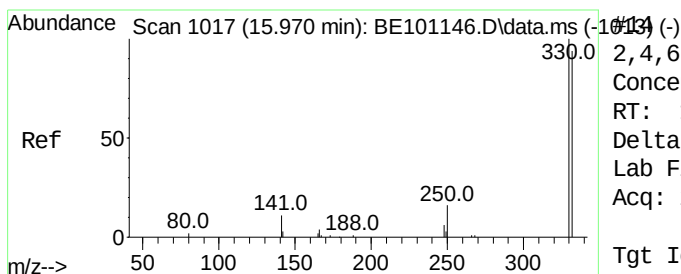
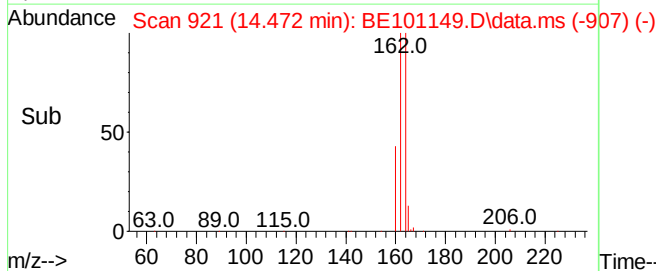
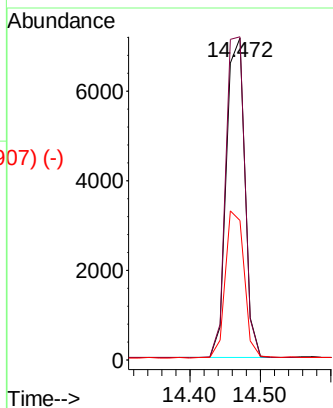
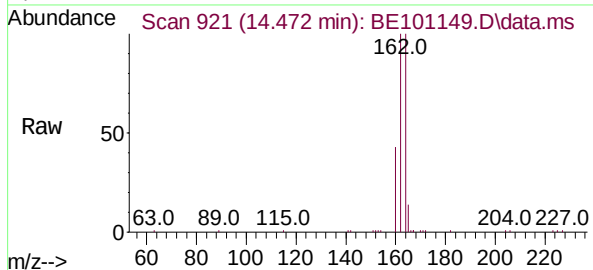




Acenaphthene-d10
Concen: 0.40 ng
RT: 14.472 min Scan# 921
Delta R.T. -0.000 min
Lab File: BE101149.D
Acq: 24 Mar 2021 14:27

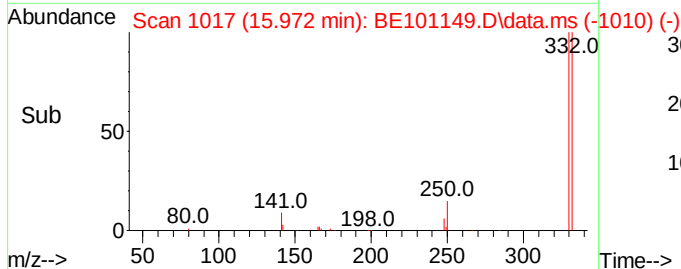
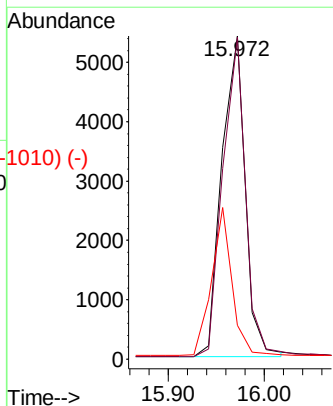
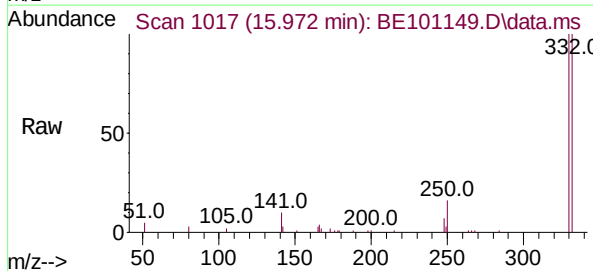
Instrument :
BNA_E
ClientSampleId :
SSTDICC3.2

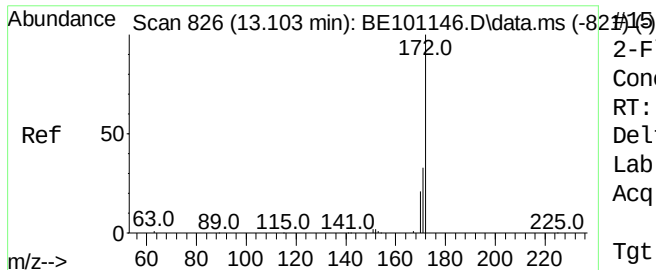
Tgt Ion:	164	Resp:	13240
Ion	Ratio	Lower	Upper
164	100		
162	100.3	76.6	115.0
160	43.3	34.5	51.7



2,4,6-Tribromophenol
Concen: 3.83 ng
RT: 15.972 min Scan# 1017
Delta R.T. 0.001 min
Lab File: BE101149.D
Acq: 24 Mar 2021 14:27

Tgt Ion:	330	Resp:	9110
Ion	Ratio	Lower	Upper
330	100		
332	96.6	69.1	103.7
141	40.6	30.6	45.8

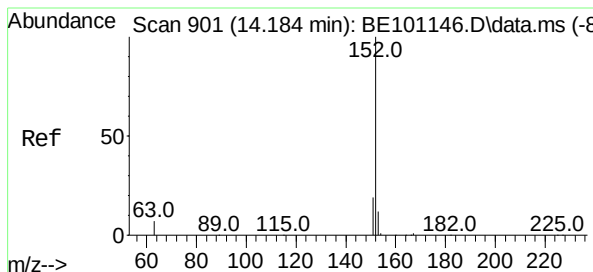
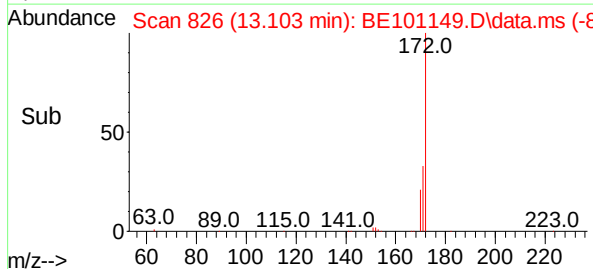
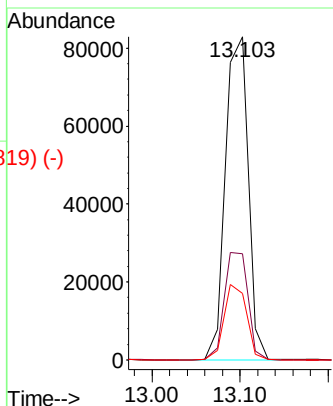
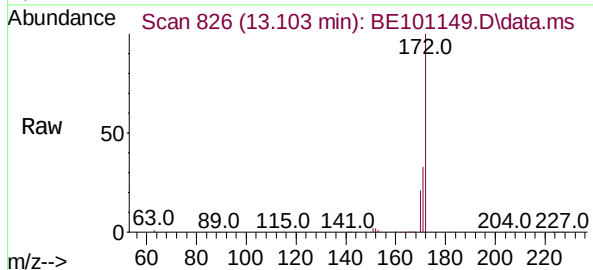




2-Fluorobiphenyl
Concen: 3.01 ng
RT: 13.103 min Scan# 826
Delta R.T. -0.000 min
Lab File: BE101149.D
Acq: 24 Mar 2021 14:27

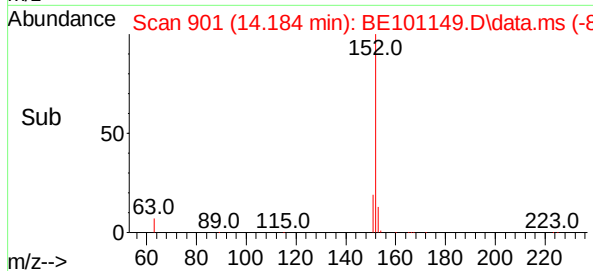
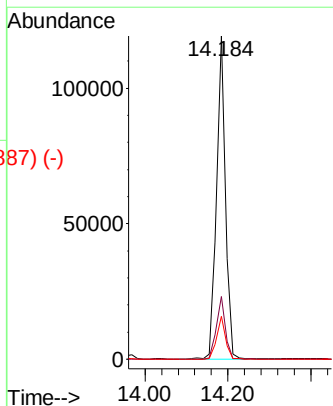
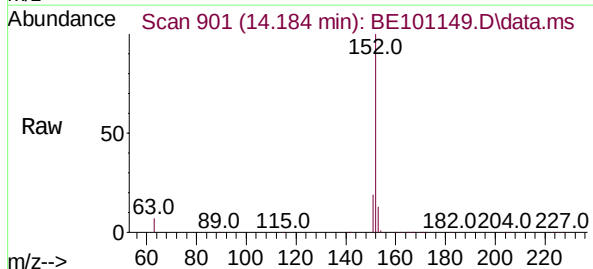
Instrument :
BNA_E
ClientSampleId :
SSTDICC3.2

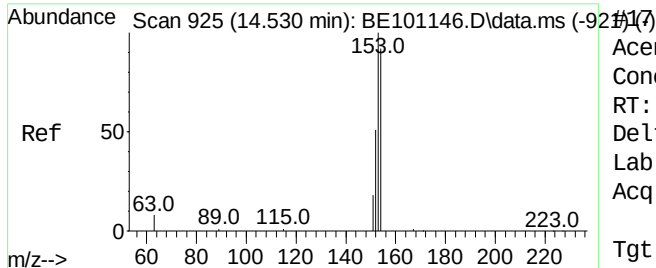
Tgt Ion:	172	Resp:	151684
Ion Ratio	Lower	Upper	
172	100		
171	32.9	26.4	39.6
170	20.6	17.4	26.0



Acenaphthylene
Concen: 3.45 ng
RT: 14.184 min Scan# 901
Delta R.T. -0.000 min
Lab File: BE101149.D
Acq: 24 Mar 2021 14:27

Tgt Ion:	152	Resp:	177139
Ion Ratio	Lower	Upper	
152	100		
151	19.3	15.4	23.0
153	13.0	10.3	15.5

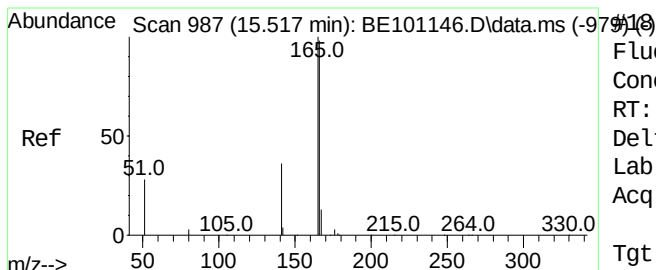
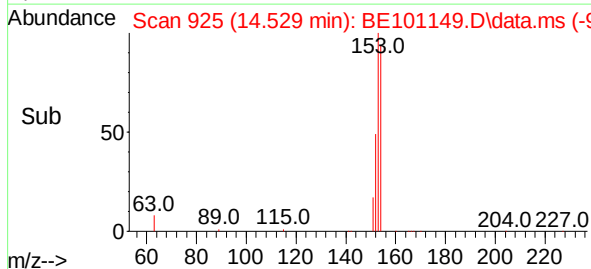
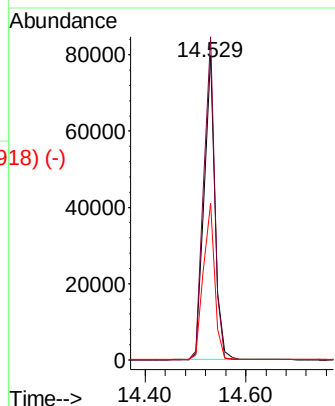
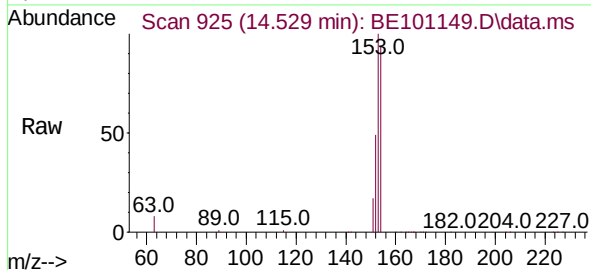




Acenaphthene
Concen: 3.26 ng
RT: 14.529 min Scan# 925
Delta R.T. -0.000 min
Lab File: BE101149.D
Acq: 24 Mar 2021 14:27

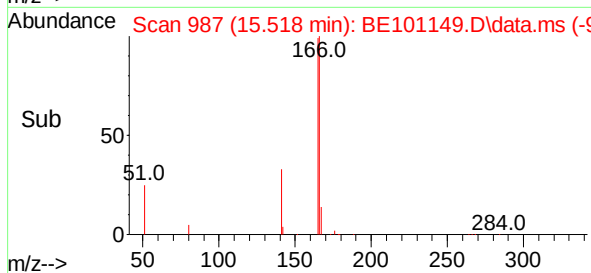
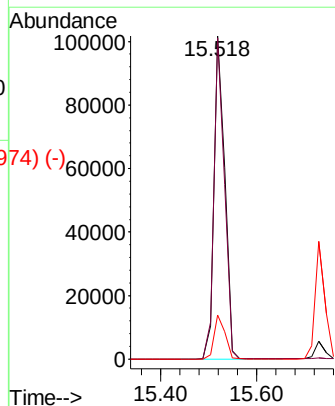
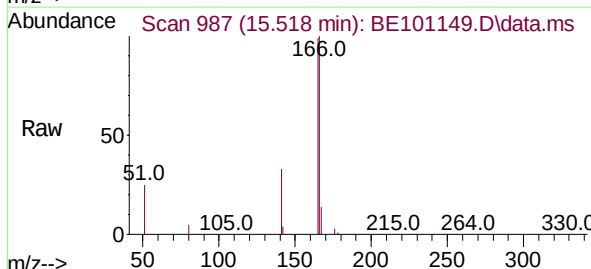
Instrument :
BNA_E
ClientSampleId :
SSTDICC3.2

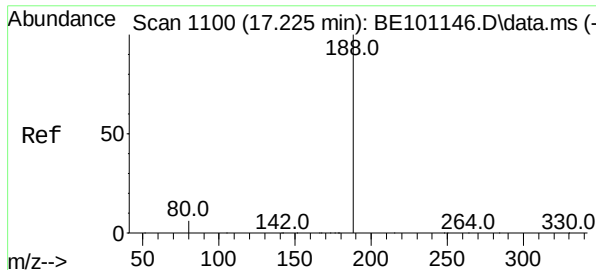
Tgt Ion:	154	Resp:	119888
Ion	Ratio	Lower	Upper
154	100		
153	106.4	86.7	130.1
152	53.3	46.1	69.1



Fluorene
Concen: 3.32 ng
RT: 15.518 min Scan# 987
Delta R.T. 0.001 min
Lab File: BE101149.D
Acq: 24 Mar 2021 14:27

Tgt Ion:	166	Resp:	159496
Ion	Ratio	Lower	Upper
166	100		
165	97.1	78.9	118.3
167	13.8	10.7	16.1

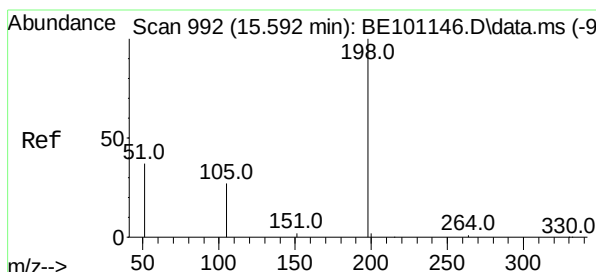
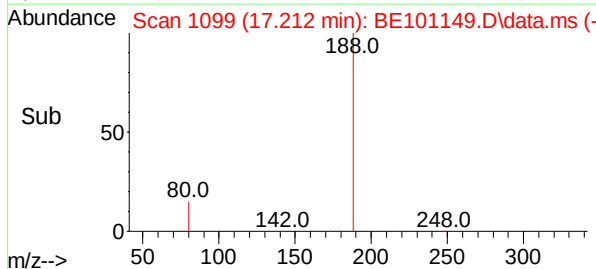
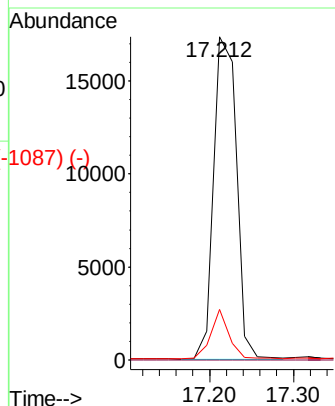
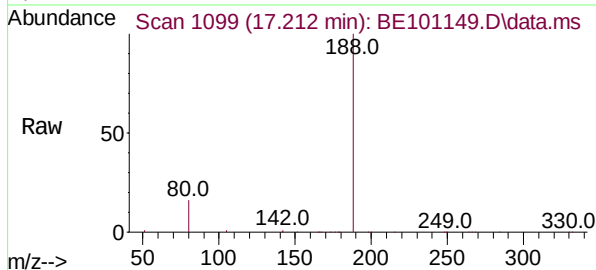




Phenanthrene-d10
Concen: 0.40 ng
RT: 17.212 min Scan# 1099
Delta R.T. -0.014 min
Lab File: BE101149.D
Acq: 24 Mar 2021 14:27

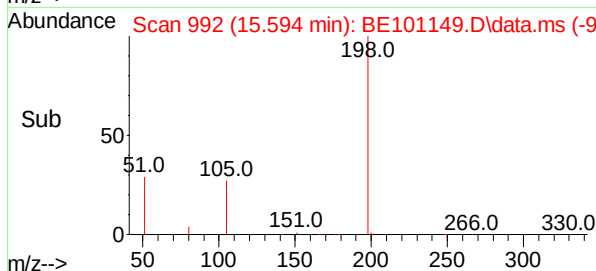
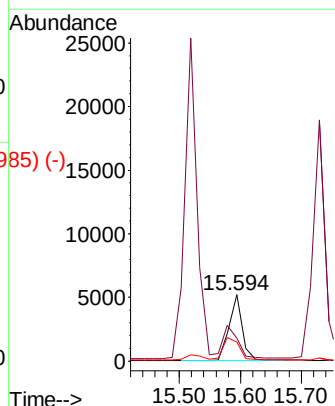
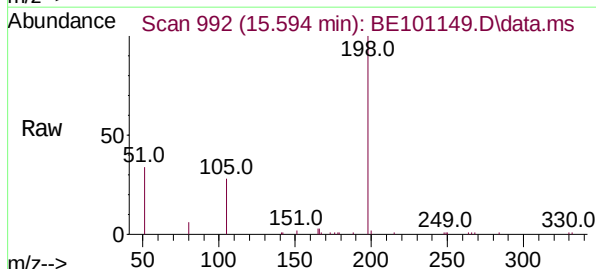
Instrument :
BNA_E
ClientSampleId :
SSTDICC3.2

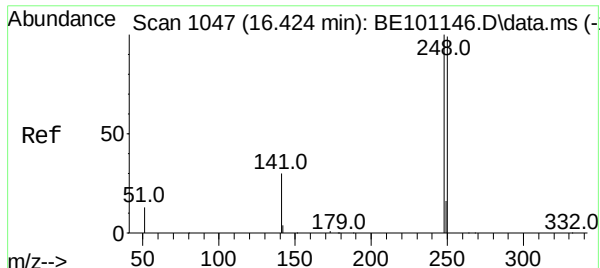
Tgt Ion:	188	Resp:	32950
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	15.6	4.8	7.2#



4,6-Dinitro-2-methylphenol
Concen: 4.47 ng
RT: 15.594 min Scan# 992
Delta R.T. 0.001 min
Lab File: BE101149.D
Acq: 24 Mar 2021 14:27

Tgt Ion:	198	Resp:	7628
Ion Ratio	Lower	Upper	
198	100		
51	34.0	68.8	103.2#
105	28.2	32.7	49.1#

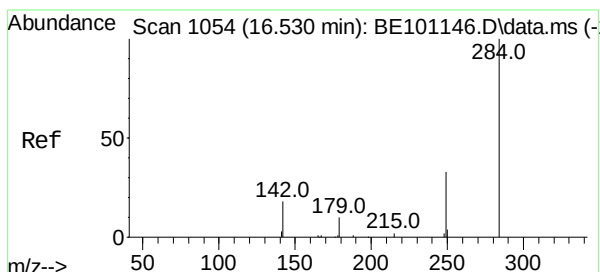
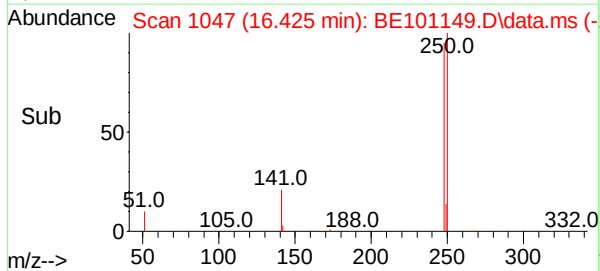
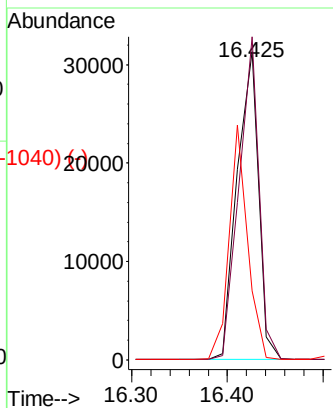
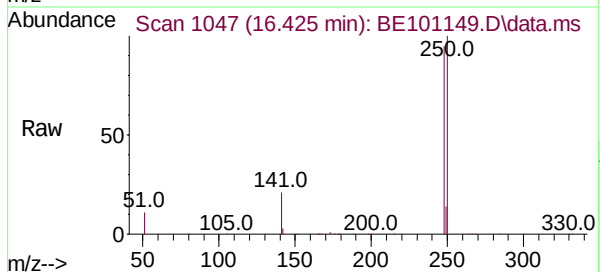




Scan 1047 (16.424 min): BE101146.D\data.ms (-1047) (-)
 4-Bromophenyl-phenylether
 Concen: 3.07 ng
 RT: 16.425 min Scan# 1047
 Delta R.T. 0.001 min
 Lab File: BE101149.D
 Acq: 24 Mar 2021 14:27

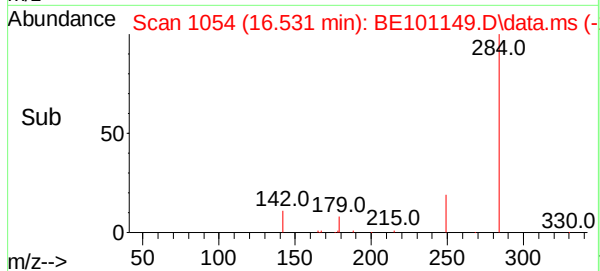
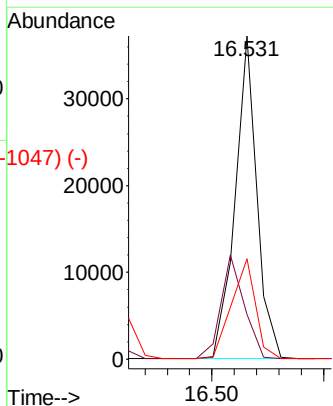
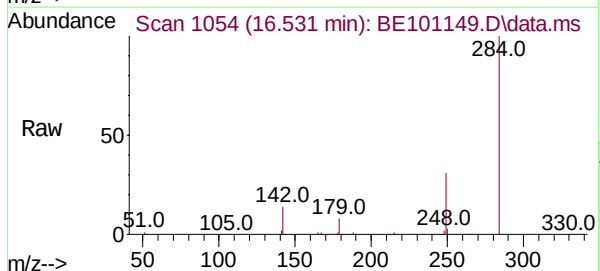
Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC3.2

Tgt Ion:	248	Resp:	48578
Ion Ratio	Lower	Upper	
248	100		
250	104.8	79.0	118.6
141	22.5	24.9	37.3#

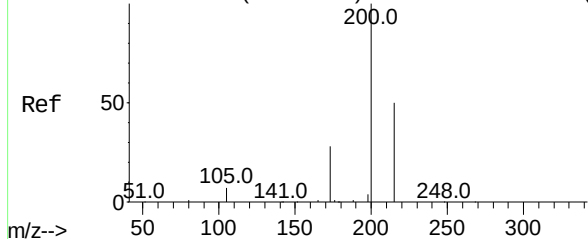


Scan 1054 (16.530 min): BE101146.D\data.ms (-1054) (-)
 Hexachlorobenzene
 Concen: 3.11 ng
 RT: 16.531 min Scan# 1054
 Delta R.T. 0.001 min
 Lab File: BE101149.D
 Acq: 24 Mar 2021 14:27

Tgt Ion:	284	Resp:	50670
Ion Ratio	Lower	Upper	
284	100		
142	33.9	28.3	42.5
249	34.0	27.1	40.7



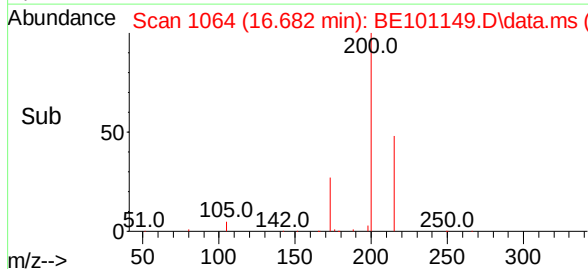
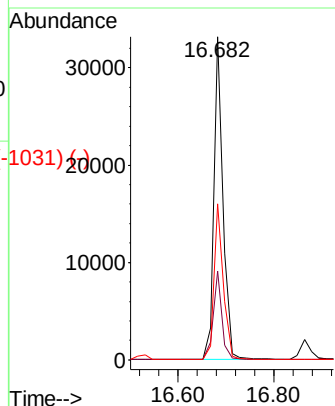
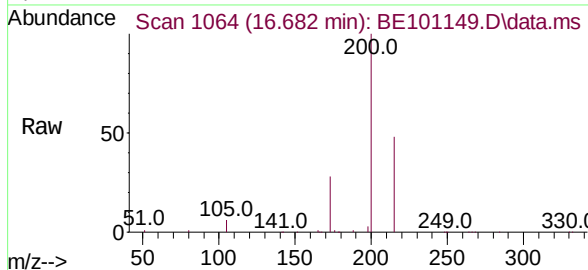
Abundance Scan 1064 (16.681 min): BE101146.D\data.ms (-1031) (-)



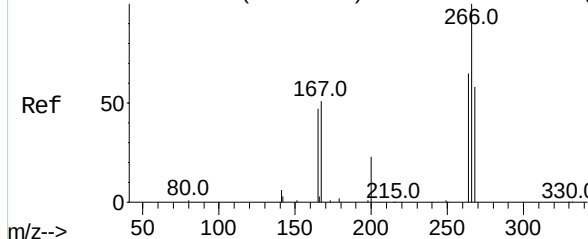
Atrazine
Concen: 4.08 ng
RT: 16.682 min Scan# 1064
Delta R.T. 0.001 min
Lab File: BE101149.D
Acq: 24 Mar 2021 14:27

Instrument :
BNA_E
ClientSampleId :
SSTDICC3.2

Tgt Ion:	200	Resp:	43956
Ion Ratio	Lower	Upper	
200	100		
173	27.5	23.9	35.9
215	48.4	40.6	61.0

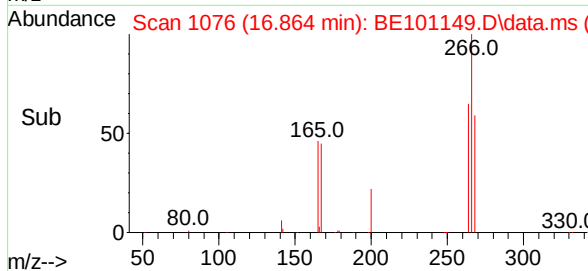
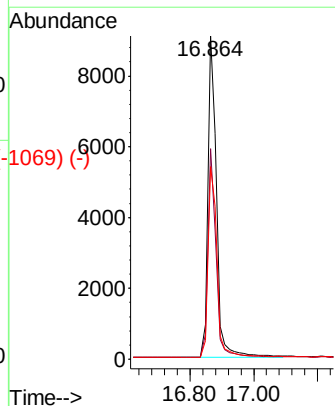
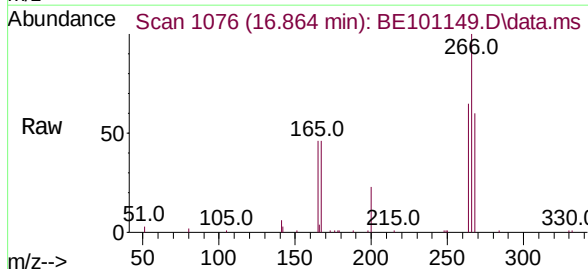


Abundance Scan 1076 (16.863 min): BE101146.D\data.ms (-1024) (-)

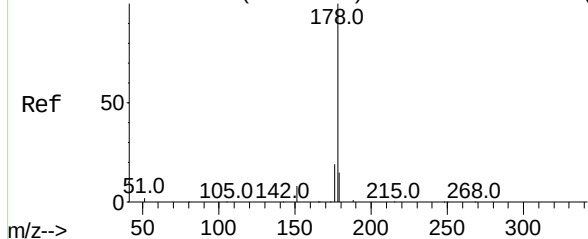


Pentachlorophenol
Concen: 4.65 ng
RT: 16.864 min Scan# 1076
Delta R.T. 0.001 min
Lab File: BE101149.D
Acq: 24 Mar 2021 14:27

Tgt Ion:	266	Resp:	16974
Ion Ratio	Lower	Upper	
266	100		
264	61.8	51.4	77.0
268	62.5	49.9	74.9



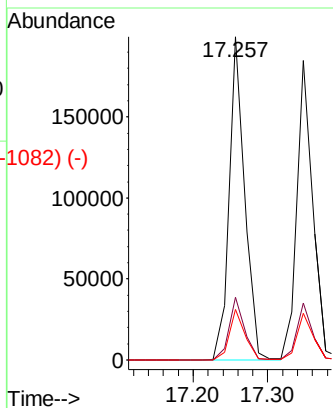
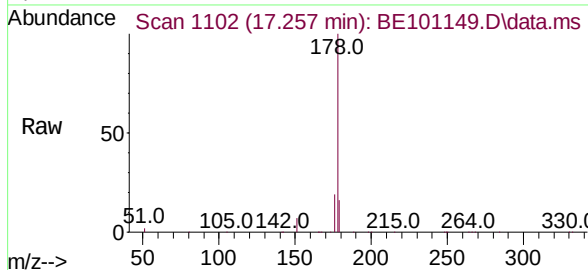
Abundance Scan 1102 (17.256 min): BE101146.D\data.ms (-1082) (-)



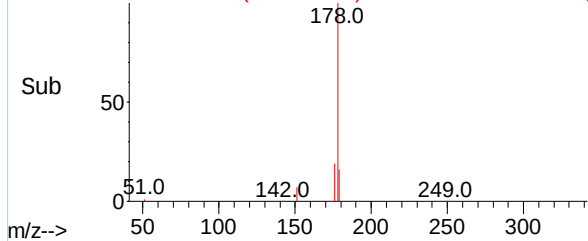
Phenanthrene
Concen: 3.14 ng
RT: 17.257 min Scan# 1102
Delta R.T. 0.001 min
Lab File: BE101149.D
Acq: 24 Mar 2021 14:27

Instrument :
BNA_E
ClientSampleId :
SSTDICC3.2

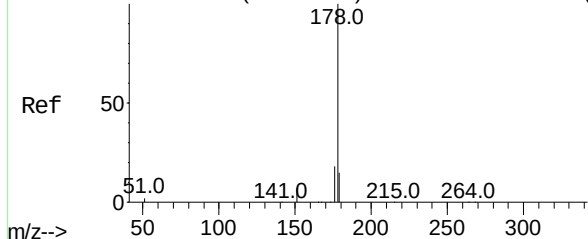
Tgt Ion:	178	Resp:	288720
Ion	Ratio	Lower	Upper
178	100		
176	19.0	14.7	22.1
179	15.6	12.4	18.6



Abundance Scan 1102 (17.257 min): BE101149.D\data.ms (-1082) (-)

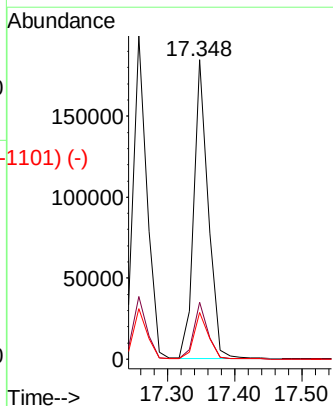
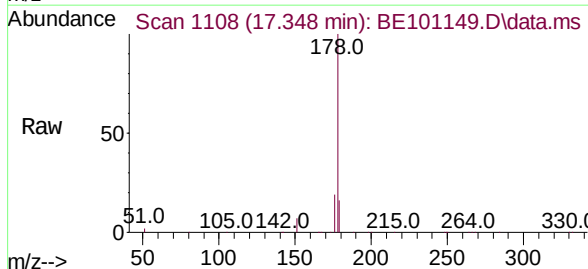


Abundance Scan 1108 (17.346 min): BE101146.D\data.ms (-1101) (-)

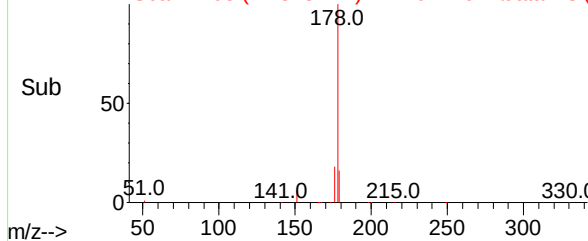


Anthracene
Concen: 3.42 ng
RT: 17.348 min Scan# 1108
Delta R.T. 0.001 min
Lab File: BE101149.D
Acq: 24 Mar 2021 14:27

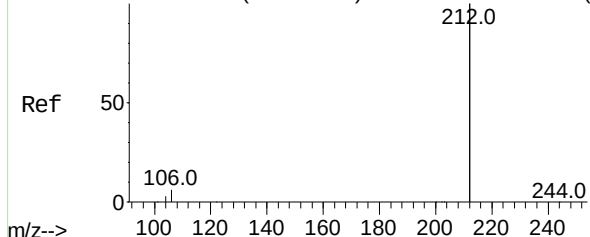
Tgt Ion:	178	Resp:	271536
Ion	Ratio	Lower	Upper
178	100		
176	18.4	14.4	21.6
179	15.6	12.2	18.4



Abundance Scan 1108 (17.348 min): BE101149.D\data.ms (-1101) (-)



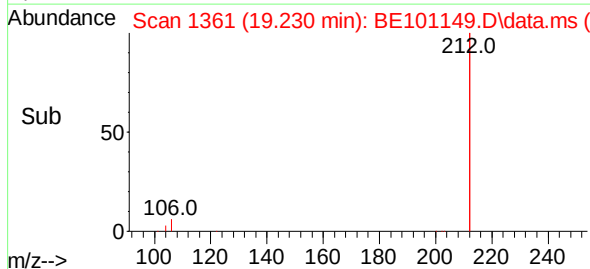
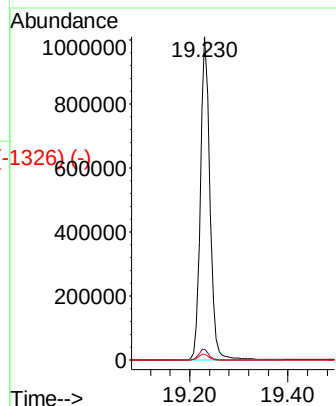
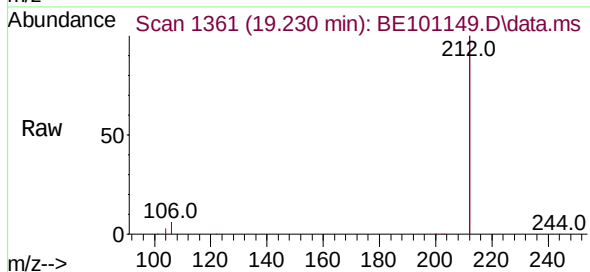
Abundance Scan 1361 (19.232 min): BE101146.D\data.ms (-1327) (-)



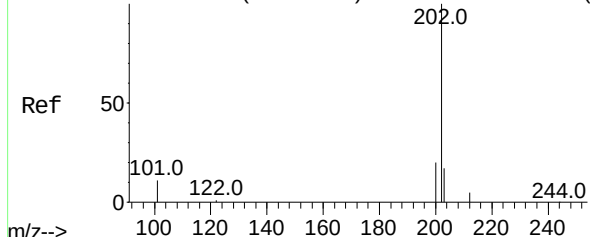
Fluoranthene-d10
Concen: 3.17 ng
RT: 19.230 min Scan# 1361
Delta R.T. -0.001 min
Lab File: BE101149.D
Acq: 24 Mar 2021 14:27

Instrument :
BNA_E
ClientSampleId :
SSTDICC3.2

Tgt Ion:	212	Resp:	1362438
Ion	Ratio	Lower	Upper
212	100		
106	3.3	2.6	3.8
104	1.8	1.4	2.2

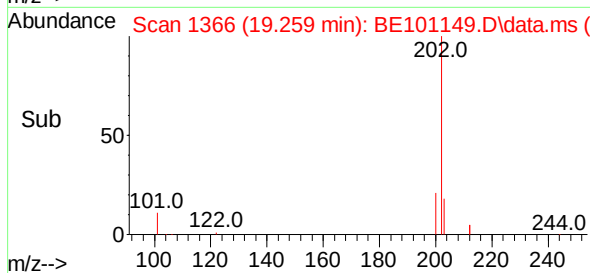
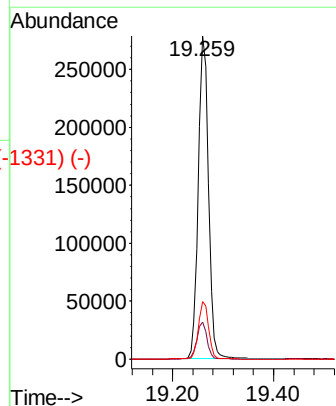
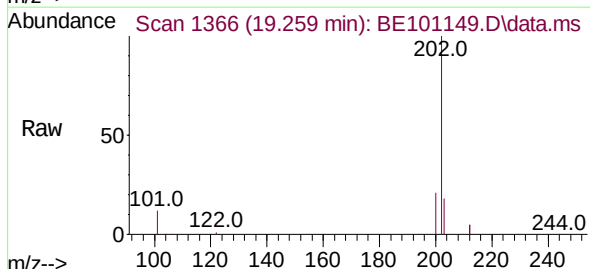


Abundance Scan 1366 (19.261 min): BE101146.D\data.ms (-1328) (-)



Fluoranthene
Concen: 3.19 ng
RT: 19.259 min Scan# 1366
Delta R.T. -0.001 min
Lab File: BE101149.D
Acq: 24 Mar 2021 14:27

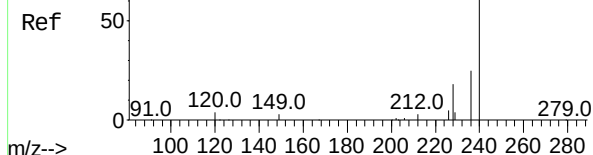
Tgt Ion:	202	Resp:	384285
Ion	Ratio	Lower	Upper
202	100		
101	11.5	8.9	13.3
203	17.8	13.8	20.6



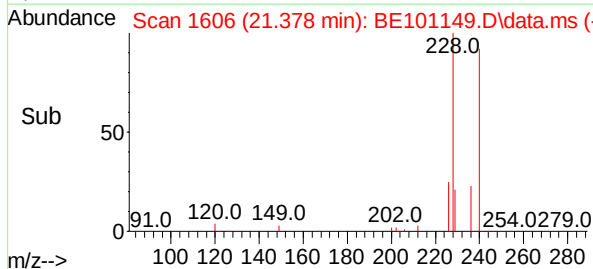
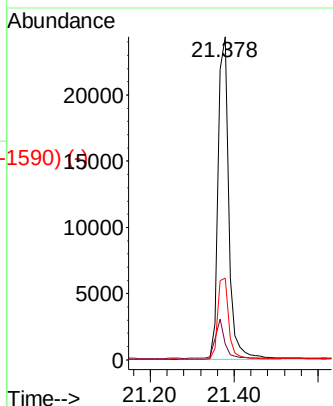
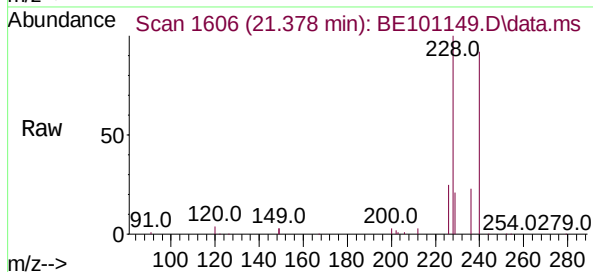
Abundance Scan 1605 (21.379 min): BE101146.D\data.ms (-1529) (-)

Chrysene-d12
Concen: 0.40 ng
RT: 21.378 min Scan# 1606
Delta R.T. -0.001 min
Lab File: BE101149.D
Acq: 24 Mar 2021 14:27

Instrument :
BNA_E
ClientSampleId :
SSTDICC3.2

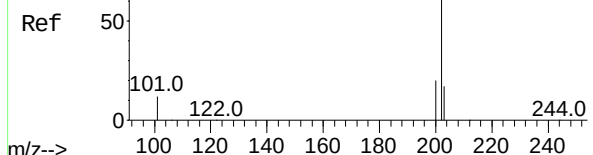


Tgt Ion:	240	Resp:	43244
Ion Ratio	Lower	Upper	
240	100		
120	4.9	4.1	6.1
236	25.4	20.3	30.5

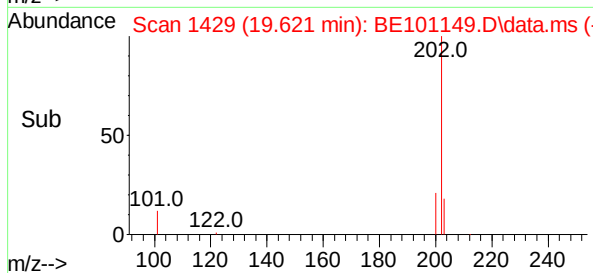
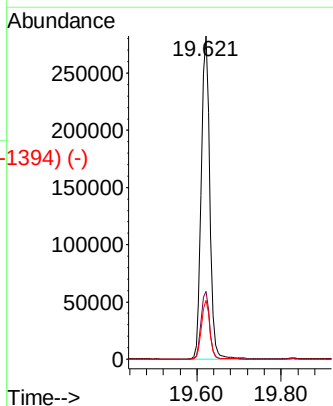
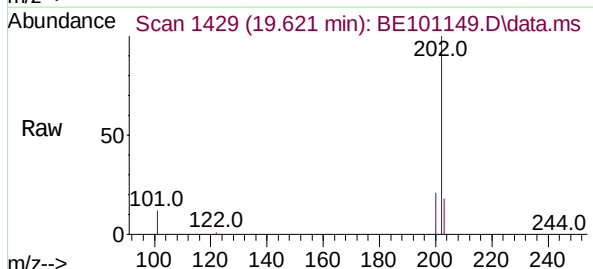


Abundance Scan 1429 (19.622 min): BE101146.D\data.ms (-1439) (-)

Pyrene
Concen: 3.21 ng
RT: 19.621 min Scan# 1429
Delta R.T. -0.001 min
Lab File: BE101149.D
Acq: 24 Mar 2021 14:27



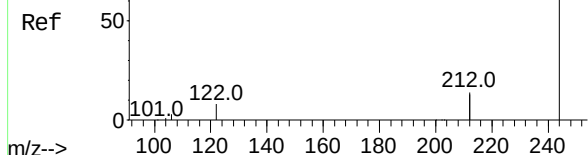
Tgt Ion:	202	Resp:	392780
Ion Ratio	Lower	Upper	
202	100		
200	21.0	16.2	24.2
203	18.0	13.9	20.9



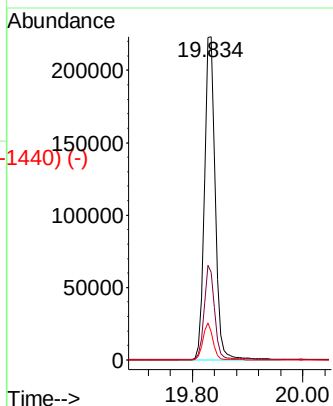
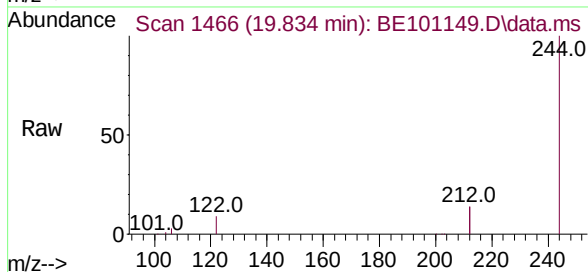
Abundance Scan 1466 (19.835 min): BE101146.D\data.ms (-1438) (-)

Terphenyl-d14
Concen: 3.17 ng
RT: 19.834 min Scan# 1466
Delta R.T. -0.001 min
Lab File: BE101149.D
Acq: 24 Mar 2021 14:27

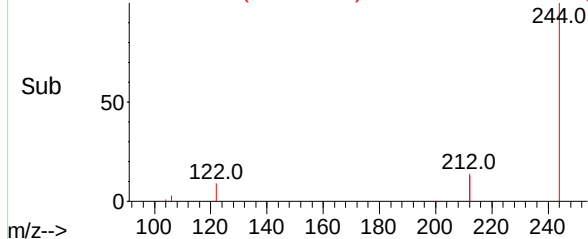
Instrument :
BNA_E
ClientSampleId :
SSTDICC3.2



Tgt Ion	Ratio	Lower	Upper
244	100		
212	27.2	21.7	32.5
122	8.7	6.6	10.0



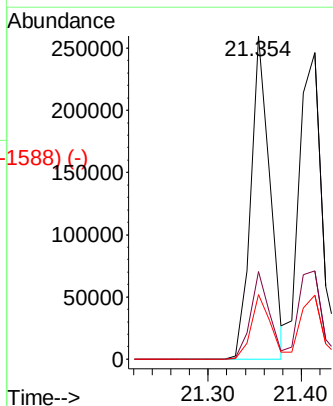
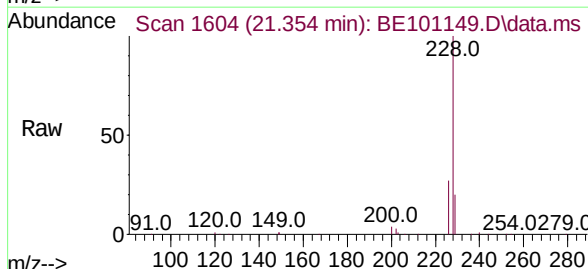
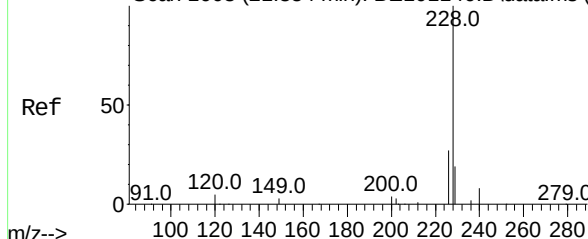
Abundance Scan 1466 (19.834 min): BE101149.D\data.ms (-1440) (-)



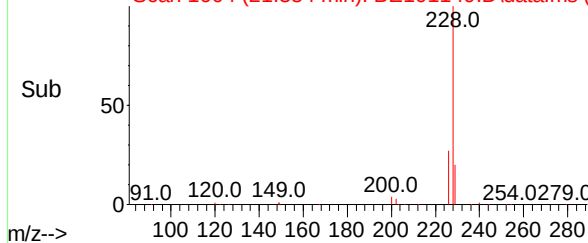
Abundance Scan 1603 (21.354 min): BE101146.D\data.ms (-1534) (-)

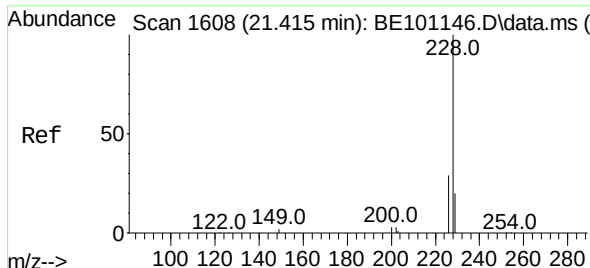
Benzo(a)anthracene
Concen: 3.35 ng
RT: 21.354 min Scan# 1604
Delta R.T. -0.001 min
Lab File: BE101149.D
Acq: 24 Mar 2021 14:27

Tgt Ion	Ratio	Lower	Upper
228	100		
226	27.2	21.8	32.8
229	20.0	15.4	23.0



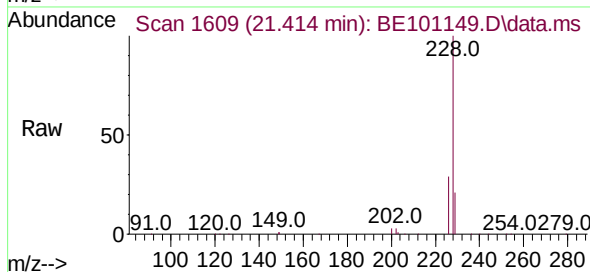
Abundance Scan 1604 (21.354 min): BE101149.D\data.ms (-1588) (-)



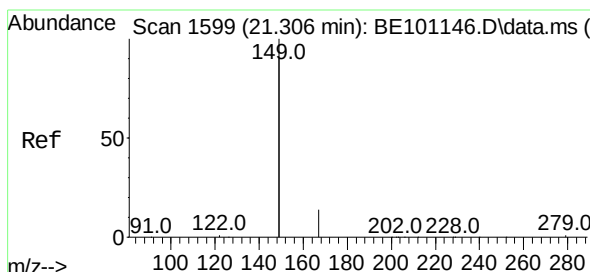
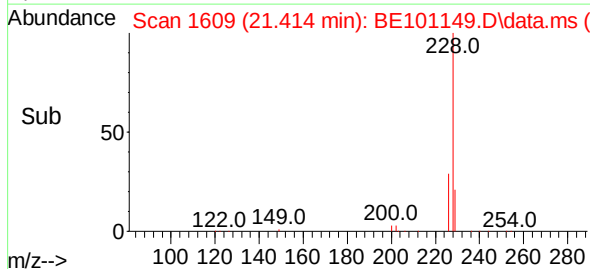
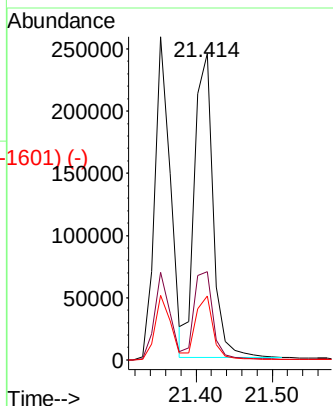


Chrysene
 Concen: 3.15 ng
 RT: 21.414 min Scan# 1609
 Delta R.T. -0.001 min
 Lab File: BE101149.D
 Acq: 24 Mar 2021 14:27

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC3.2

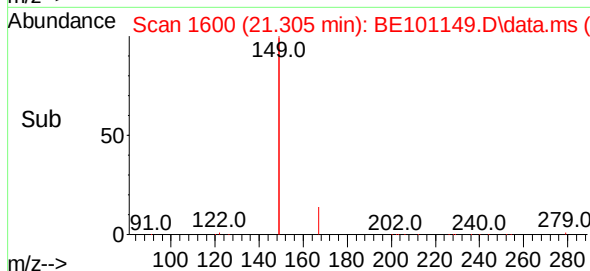
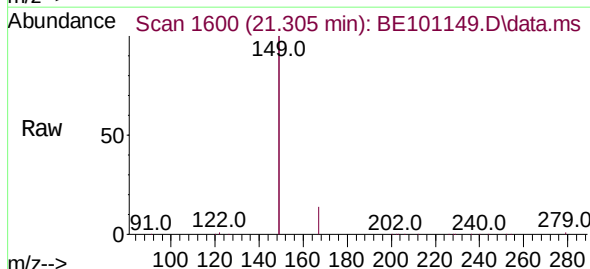
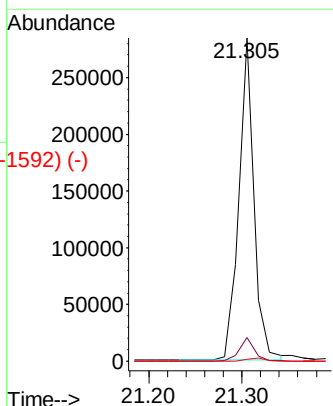


Tgt Ion	Ratio	Lower	Upper
228	100		
226	28.7	22.8	34.2
229	20.8	16.2	24.2



Bis(2-ethylhexyl)phthalate
 Concen: 5.38 ng
 RT: 21.305 min Scan# 1600
 Delta R.T. -0.001 min
 Lab File: BE101149.D
 Acq: 24 Mar 2021 14:27

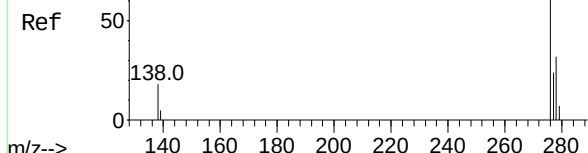
Tgt Ion	Ratio	Lower	Upper
149	100		
167	7.1	5.4	8.2
279	1.1	0.9	1.3



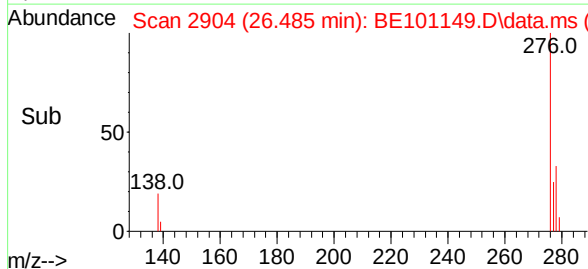
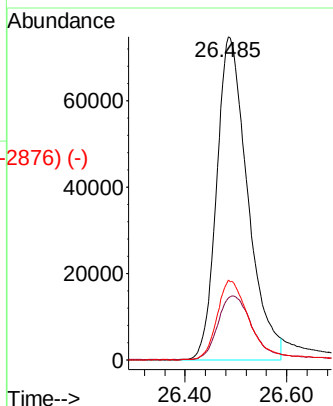
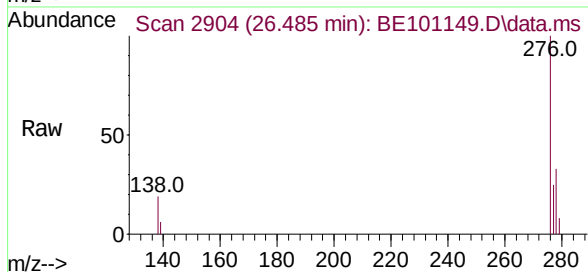
Abundance Scan 2903 (26.484 min): BE101146.D\data.ms (-2835) (-)

Indeno(1,2,3-cd)pyrene
Concen: 3.79 ng
RT: 26.485 min Scan# 2904
Delta R.T. 0.001 min
Lab File: BE101149.D
Acq: 24 Mar 2021 14:27

Instrument :
BNA_E
ClientSampleId :
SSTDICC3.2

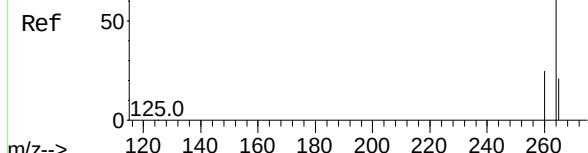


Tgt Ion:	276	Resp:	315879
Ion	Ratio	Lower	Upper
276	100		
138	21.7	17.1	25.7
277	25.0	19.8	29.8

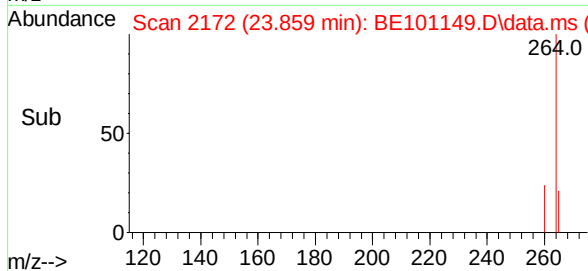
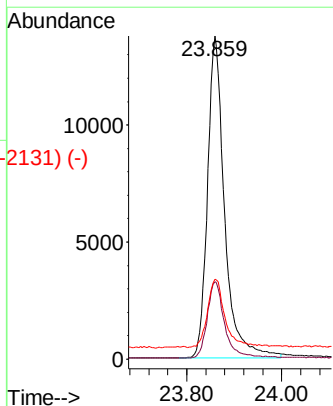
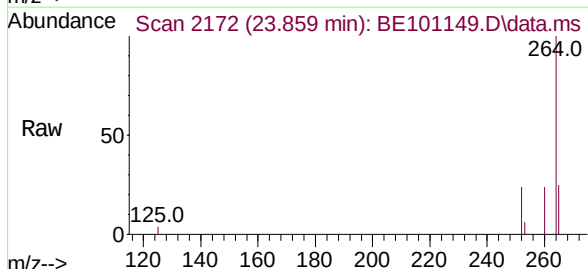


Abundance Scan 2172 (23.863 min): BE101146.D\data.ms (-2130) (-)

Perylene-d12
Concen: 0.40 ng
RT: 23.859 min Scan# 2172
Delta R.T. -0.004 min
Lab File: BE101149.D
Acq: 24 Mar 2021 14:27



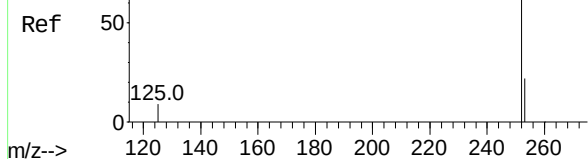
Tgt Ion:	264	Resp:	34251
Ion	Ratio	Lower	Upper
264	100		
260	24.0	20.5	30.7
265	24.7	20.6	30.8



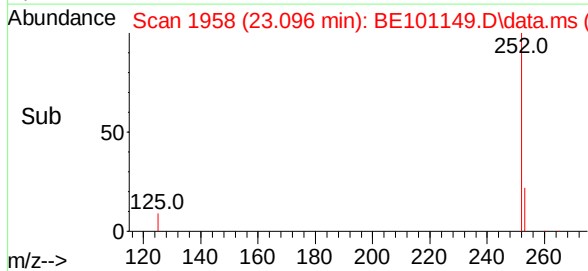
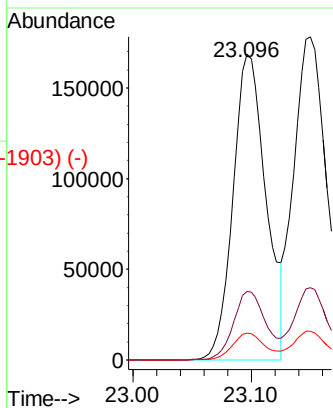
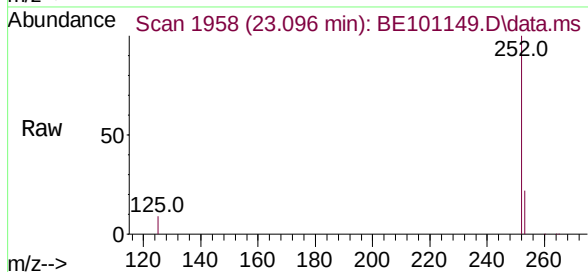
Abundance Scan 1958 (23.100 min): BE101146.D\data.ms (-1937) (-)

Benzo(b)fluoranthene
Concen: 3.66 ng
RT: 23.096 min Scan# 1958
Delta R.T. -0.004 min
Lab File: BE101149.D
Acq: 24 Mar 2021 14:27

Instrument :
BNA_E
ClientSampleId :
SSTDICC3.2



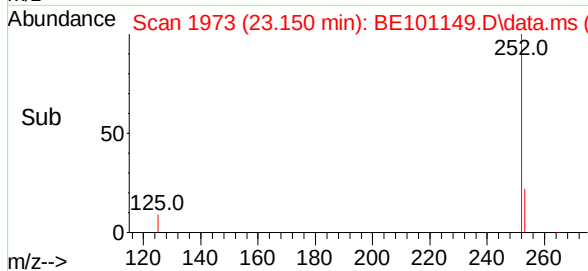
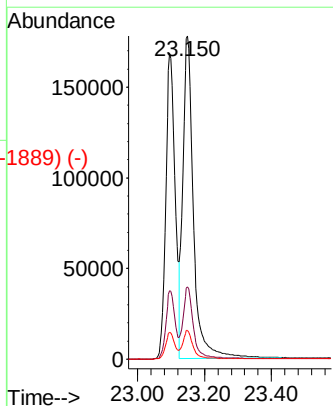
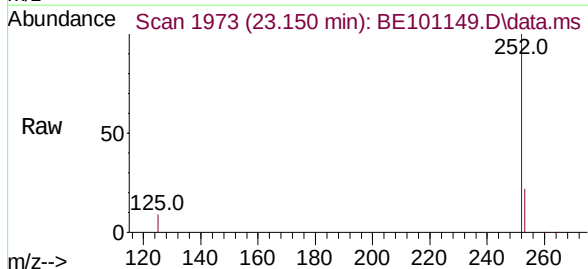
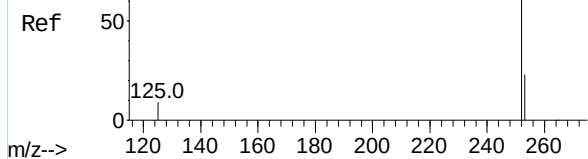
Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.3	17.8	26.8
125	8.7	7.5	11.3



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

Benzo(k)fluoranthene
Concen: 3.26 ng
RT: 23.150 min Scan# 1973
Delta R.T. -0.001 min
Lab File: BE101149.D
Acq: 24 Mar 2021 14:27

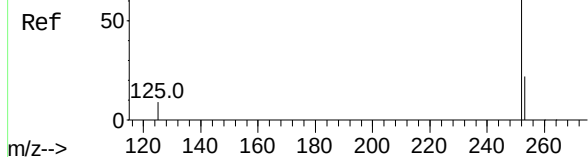
Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.3	18.2	27.4
125	8.9	7.5	11.3



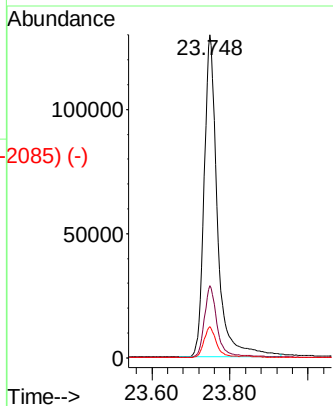
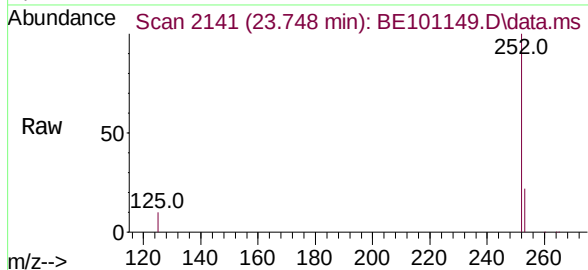
Abundance Scan 2140 (23.749 min): BE101146.D\data.ms (-289) (-)

Benzo(a)pyrene
Concen: 3.67 ng
RT: 23.748 min Scan# 2141
Delta R.T. -0.001 min
Lab File: BE101149.D
Acq: 24 Mar 2021 14:27

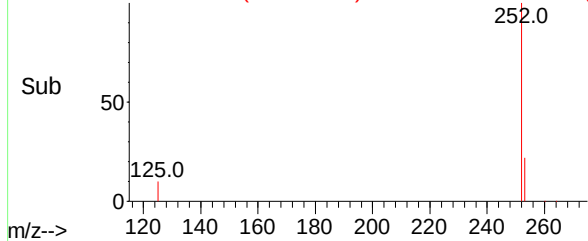
Instrument :
BNA_E
ClientSampleId :
SSTDICC3.2



Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.3	18.6	28.0
125	9.7	8.3	12.5



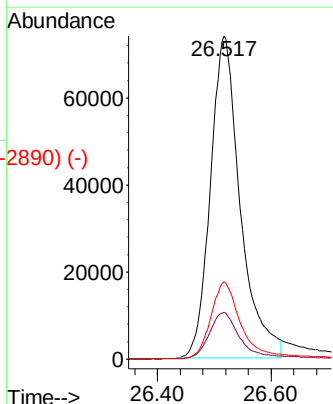
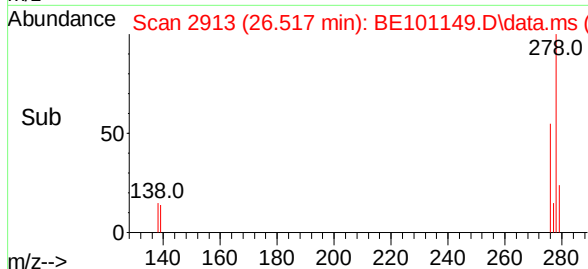
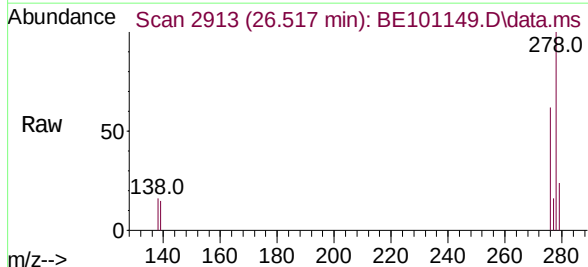
Abundance Scan 2141 (23.748 min): BE101149.D\data.ms (-2085) (-)



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

Dibenzo(a,h)anthracene
Concen: 4.05 ng
RT: 26.517 min Scan# 2913
Delta R.T. 0.001 min
Lab File: BE101149.D
Acq: 24 Mar 2021 14:27

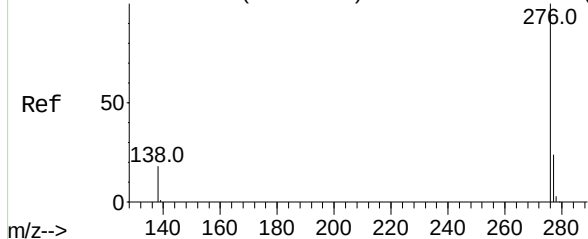
Tgt Ion	Ratio	Lower	Upper
278	100		
139	14.5	12.0	18.0
279	23.8	20.2	30.4



Abundance Scan 2913 (26.517 min): BE101149.D\data.ms (-2890) (-)



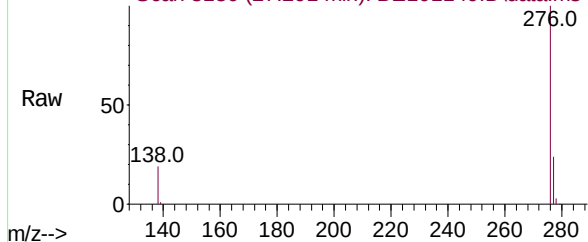
Abundance Scan 3129 (27.290 min): BE101146.D\data.ms (-3074) (-)



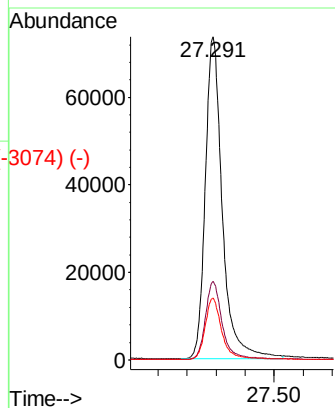
Benzo(g,h,i)perylene
Concen: 3.51 ng
RT: 27.291 min Scan# 3130
Delta R.T. 0.001 min
Lab File: BE101149.D
Acq: 24 Mar 2021 14:27

Instrument :
BNA_E
ClientSampleId :
SSTDICC3.2

Abundance Scan 3130 (27.291 min): BE101149.D\data.ms



Tgt Ion:	276	Resp:	299605
Ion	Ratio	Lower	Upper
276	100		
277	24.4	19.7	29.5
138	19.1	15.3	22.9



Abundance Scan 3130 (27.291 min): BE101149.D\data.ms (-3074) (-)

