

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092520\
 Data File : BN011949.D
 Acq On : 25 Sep 2020 14:31
 Operator : CG/JU
 Sample : L4083-15MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RE109D3-20200917MSD

Quant Time: Sep 25 15:17:32 2020
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN092320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 25 11:18:41 2020
 Response via : Initial Calibration

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

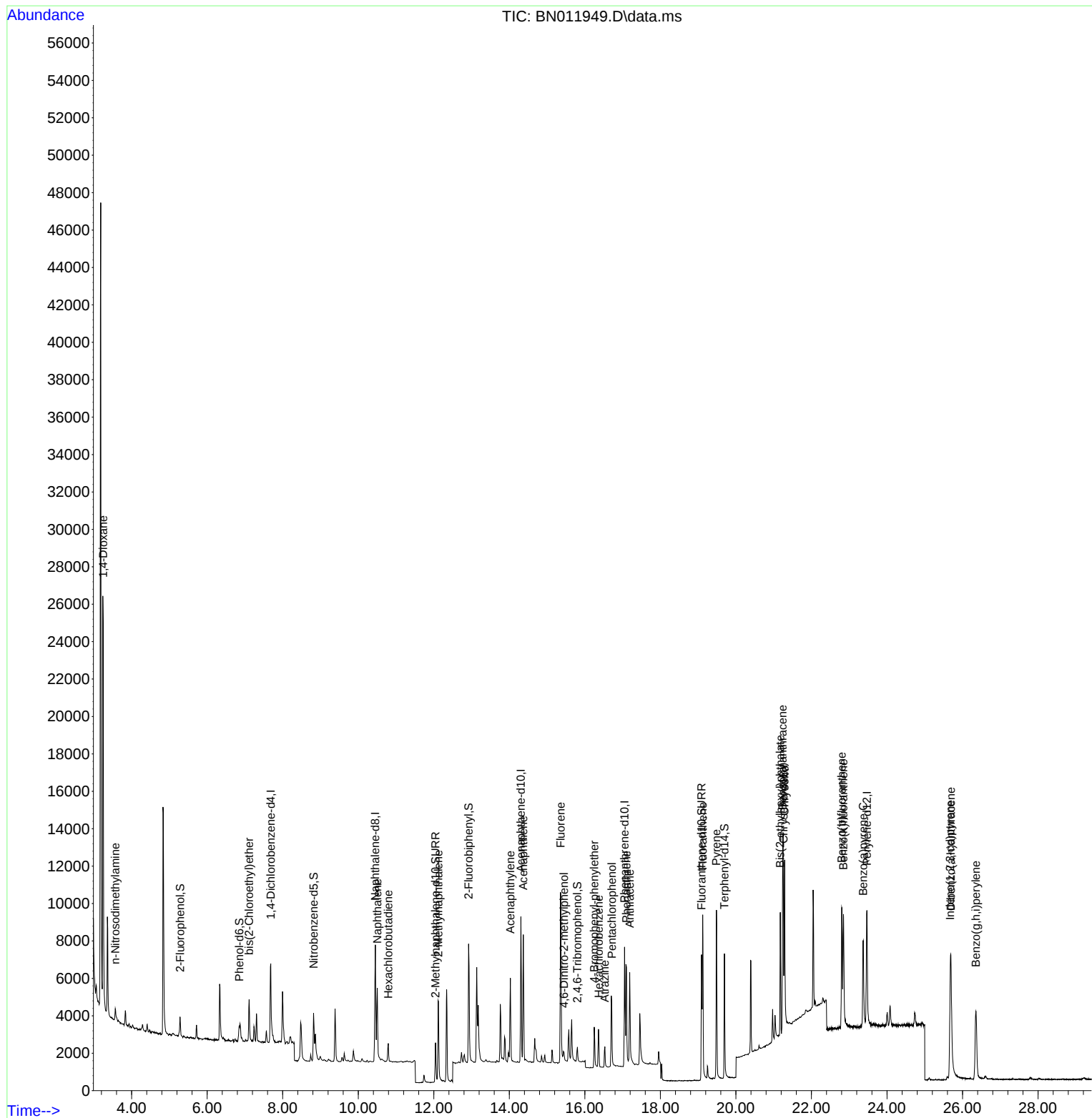
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.683	152	2147	0.40	ng	0.00
7) Naphthalene-d8	10.453	136	8746	0.40	ng	# 0.00
13) Acenaphthene-d10	14.306	164	4581	0.40	ng	0.00
19) Phenanthrene-d10	17.053	188	9171	0.40	ng	# 0.00
29) Chrysene-d12	21.259	240	8524	0.40	ng	# 0.00
36) Perylene-d12	23.467	264	8708	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.283	112	713	0.09	ng	0.00
5) Phenol-d6	6.853	99	556	0.06	ng	0.00
8) Nitrobenzene-d5	8.818	82	2455	0.27	ng	0.00
11) 2-Methylnaphthalene-d10	12.046	152	3415	0.25	ng	0.00
14) 2,4,6-Tribromophenol	15.803	330	547	0.25	ng	0.00
15) 2-Fluorobiphenyl	12.923	172	6218	0.36	ng	-0.01
27) Fluoranthene-d10	19.092	212	8069	0.30	ng	0.00
31) Terphenyl-d14	19.698	244	7450	0.38	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.245	88	12316	3.30	ng	92
3) n-Nitrosodimethylamine	3.568	42	578	0.11	ng	# 98
6) bis(2-Chloroethyl)ether	7.111	93	1688	0.21	ng	# 86
9) Naphthalene	10.504	128	5495	0.22	ng	99
10) Hexachlorobutadiene	10.795	225	747	0.18	ng	# 99
12) 2-Methylnaphthalene	12.122	142	3499	0.22	ng	97
16) Acenaphthylene	14.027	152	4955	0.22	ng	99
17) Acenaphthene	14.370	154	3226	0.21	ng	91
18) Fluorene	15.359	166	4067	0.22	ng	100
20) 4,6-Dinitro-2-methylph...	15.448	198	415	0.24	ng	# 6
21) 4-Bromophenyl-phenylether	16.250	248	1094	0.22	ng	# 51
22) Hexachlorobenzene	16.372	284	1307	0.23	ng	# 82
23) Atrazine	16.530	200	1042	0.22	ng	93
24) Pentachlorophenol	16.713	266	1963	0.71	ng	99
25) Phenanthrene	17.102	178	6804	0.24	ng	99
26) Anthracene	17.187	178	6079	0.25	ng	98
28) Fluoranthene	19.122	202	8378	0.27	ng	# 95
30) Pyrene	19.484	202	8582	0.27	ng	99
32) Benzo(a)anthracene	21.237	228	7347	0.27	ng	97
33) Chrysene	21.290	228	7605	0.26	ng	98
34) Bis(2-ethylhexyl)phtha...	21.174	149	5910	0.31	ng	# 91
35) Indeno(1,2,3-cd)pyrene	25.678	276	9053	0.27	ng	# 92
37) Benzo(b)fluoranthene	22.803	252	7862	0.26	ng	# 74
38) Benzo(k)fluoranthene	22.847	252	8579	0.27	ng	# 78
39) Benzo(a)pyrene	23.371	252	6581	0.24	ng	# 58
40) Dibenzo(a,h)anthracene	25.691	278	7478	0.26	ng	# 80
41) Benzo(g,h,i)perylene	26.356	276	7866	0.26	ng	# 89

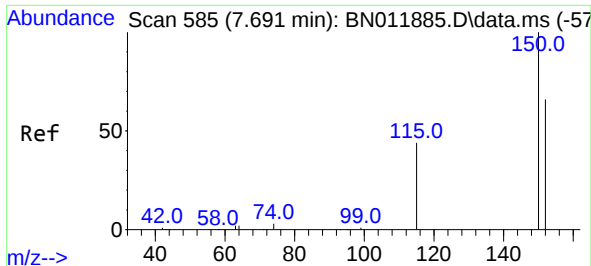
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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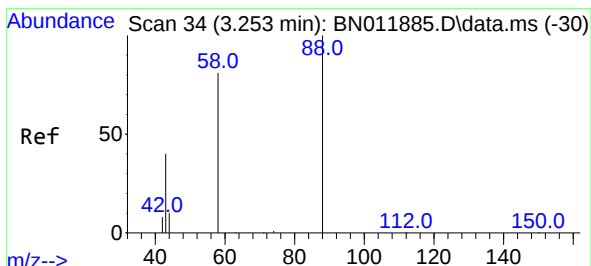
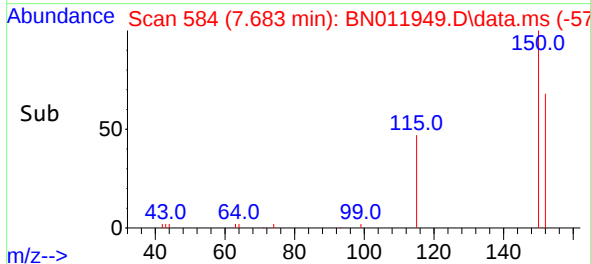
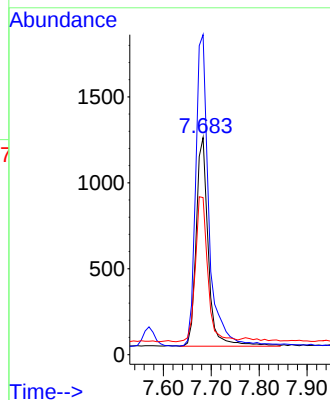
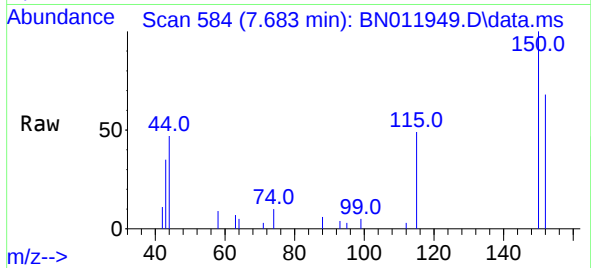




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.683 min Scan# 584
Delta R.T. -0.000 min
Lab File: BN011949.D
Acq: 25 Sep 2020 14:31

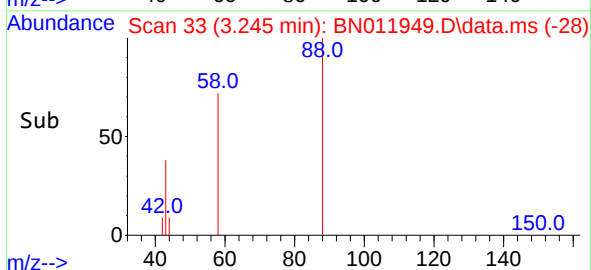
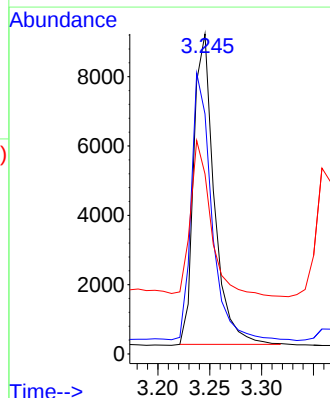
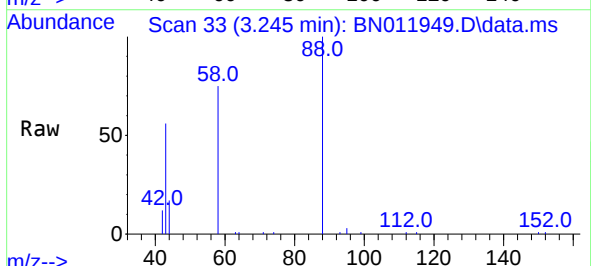
Instrument :
BNA_N
ClientSampleId :
RE109D3-20200917MSD

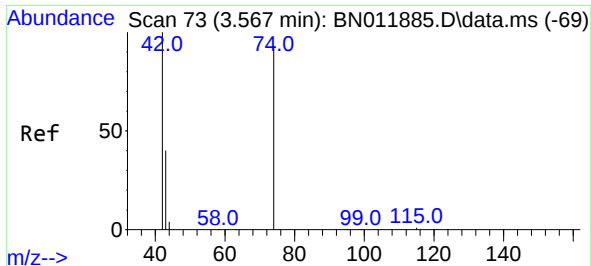
Tgt Ion:152 Resp: 2147
Ion Ratio Lower Upper
152 100
150 147.4 118.3 177.5
115 72.4 51.3 76.9



#2
1,4-Dioxane
Concen: 3.30 ng
RT: 3.245 min Scan# 33
Delta R.T. -0.008 min
Lab File: BN011949.D
Acq: 25 Sep 2020 14:31

Tgt Ion: 88 Resp: 12316
Ion Ratio Lower Upper
88 100
58 83.9 63.3 94.9
43 49.2 33.0 49.4

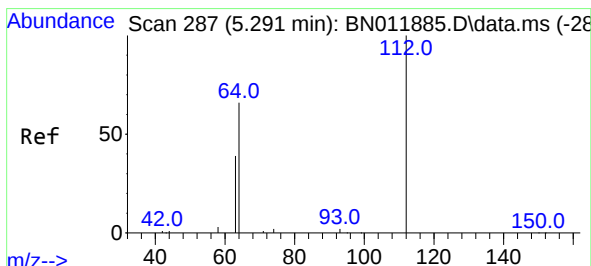
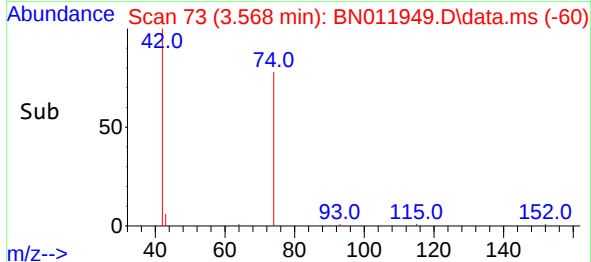
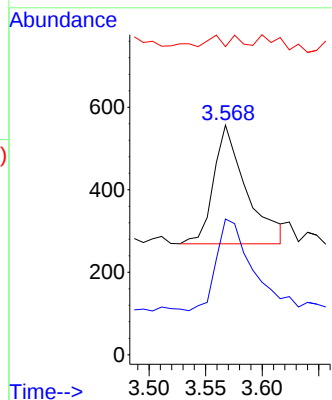
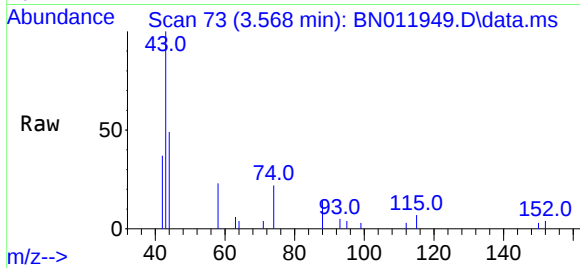




#3
n-Nitrosodimethylamine
Concen: 0.11 ng
RT: 3.568 min Scan# 73
Delta R.T. 0.008 min
Lab File: BN011949.D
Acq: 25 Sep 2020 14:31

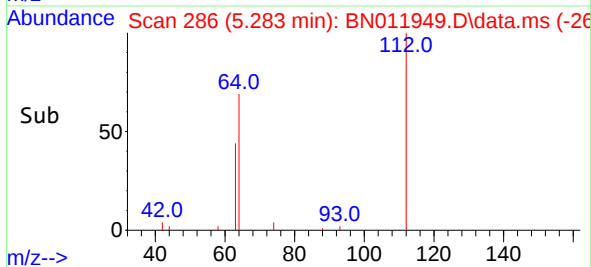
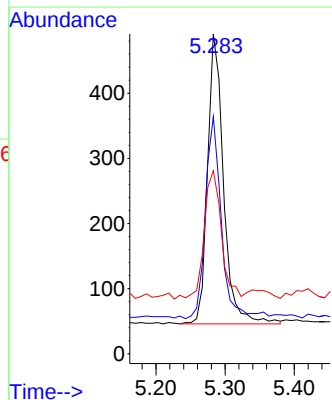
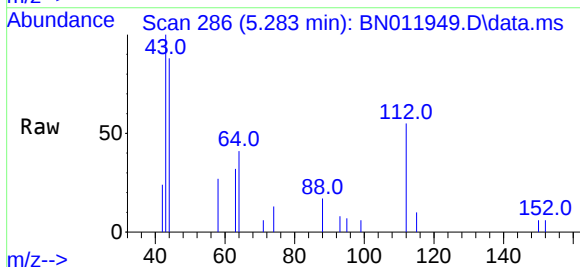
Instrument :
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ClientSampleId :
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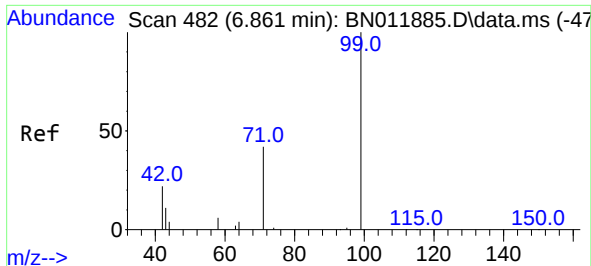
Tgt Ion: 42 Resp: 578
Ion Ratio Lower Upper
42 100
74 81.7 64.4 96.6
44 5.4 6.7 10.1#



#4
2-Fluorophenol
Concen: 0.09 ng
RT: 5.283 min Scan# 286
Delta R.T. 0.000 min
Lab File: BN011949.D
Acq: 25 Sep 2020 14:31

Tgt Ion: 112 Resp: 713
Ion Ratio Lower Upper
112 100
64 70.4 49.0 73.6
63 46.8 31.8 47.6

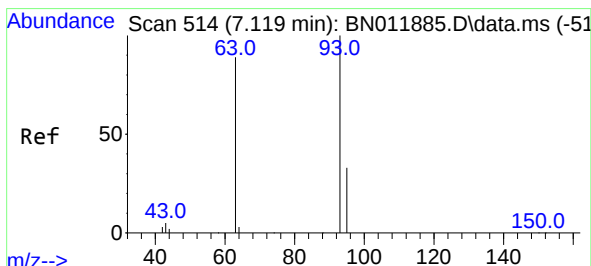
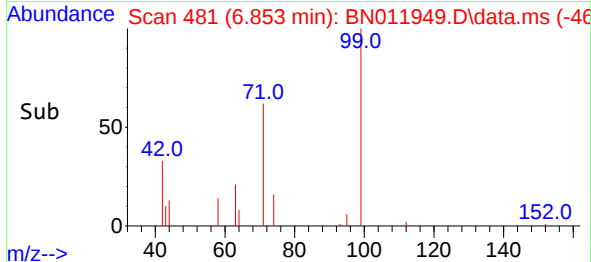
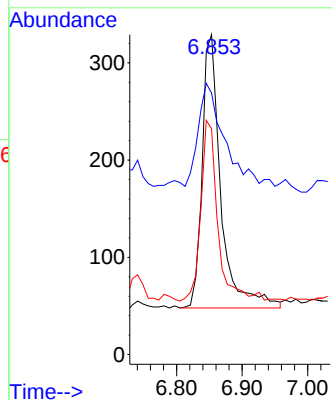
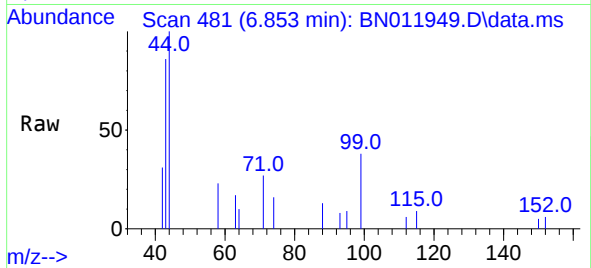




#5
Phenol-d6
Concen: 0.06 ng
RT: 6.853 min Scan# 481
Delta R.T. 0.000 min
Lab File: BN011949.D
Acq: 25 Sep 2020 14:31

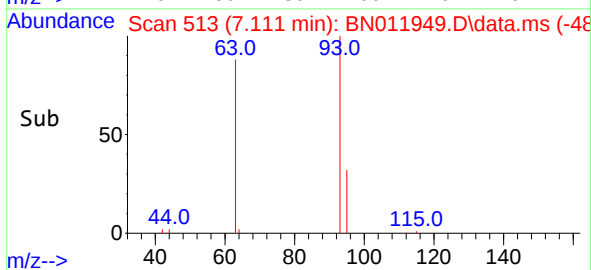
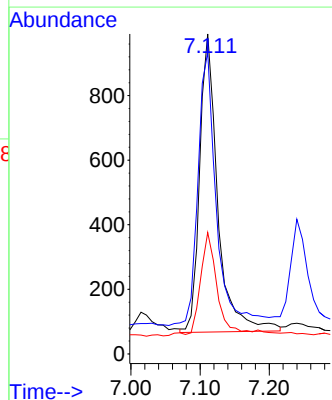
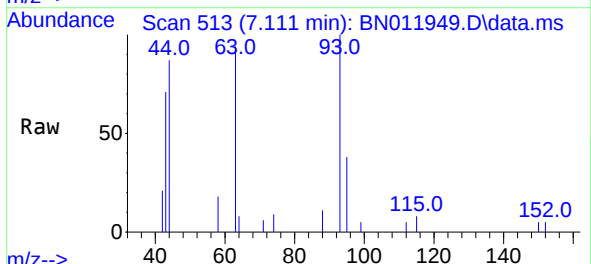
Instrument :
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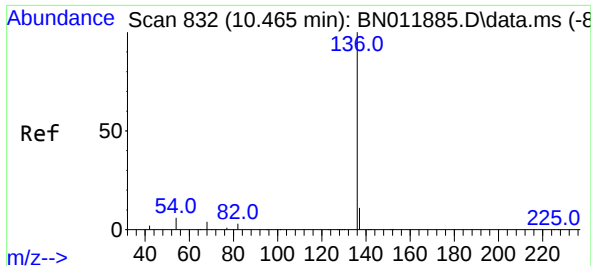
Tgt Ion: 99 Resp: 556
Ion Ratio Lower Upper
99 100
42 52.5 23.4 35.0#
71 60.3 38.1 57.1#



#6
bis(2-Chloroethyl)ether
Concen: 0.21 ng
RT: 7.111 min Scan# 513
Delta R.T. 0.000 min
Lab File: BN011949.D
Acq: 25 Sep 2020 14:31

Tgt Ion: 93 Resp: 1688
Ion Ratio Lower Upper
93 100
63 93.2 61.1 91.7#
95 32.5 25.5 38.3

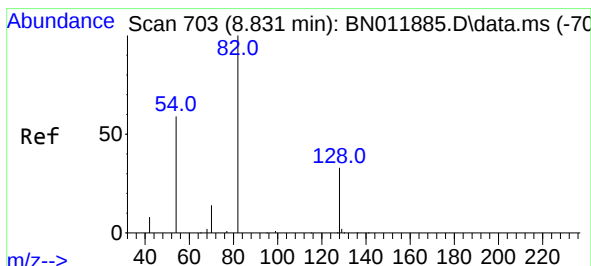
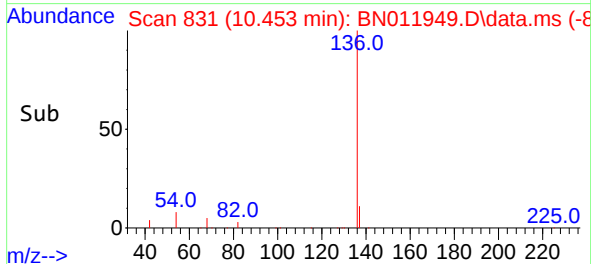
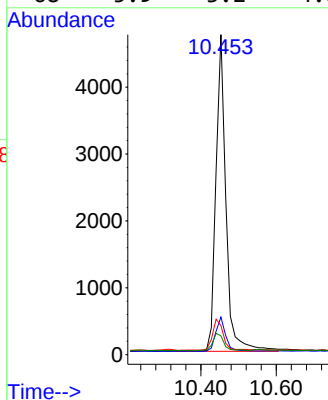
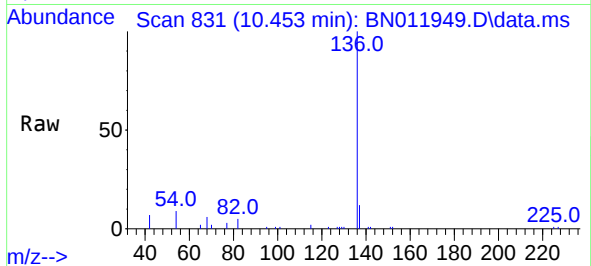




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.453 min Scan# 831
Delta R.T. 0.000 min
Lab File: BN011949.D
Acq: 25 Sep 2020 14:31

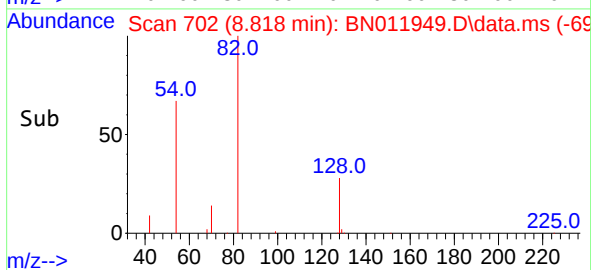
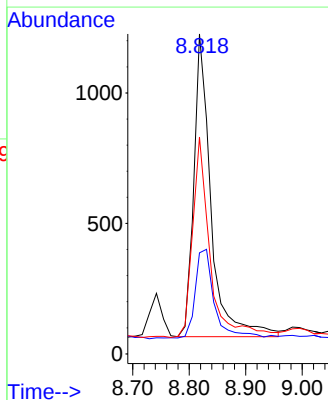
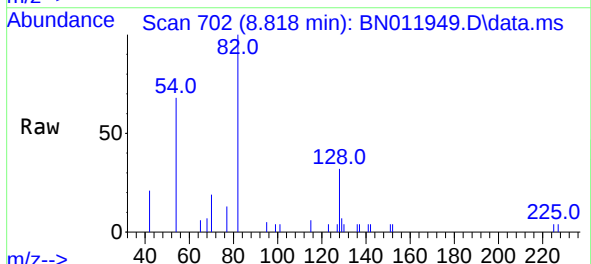
Instrument :
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ClientSampleId :
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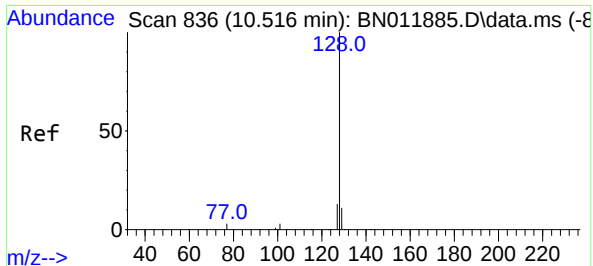
Tgt Ion:	136	Resp:	8746
Ion Ratio	Lower	Upper	
136	100		
137	11.8	9.5	14.3
54	9.1	5.6	8.4#
68	5.9	3.2	4.8#



#8
Nitrobenzene-d5
Concen: 0.27 ng
RT: 8.818 min Scan# 702
Delta R.T. 0.000 min
Lab File: BN011949.D
Acq: 25 Sep 2020 14:31

Tgt Ion:	82	Resp:	2455
Ion Ratio	Lower	Upper	
82	100		
128	31.6	34.2	51.2#
54	67.8	43.1	64.7#

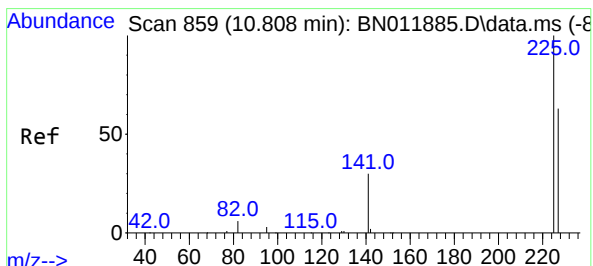
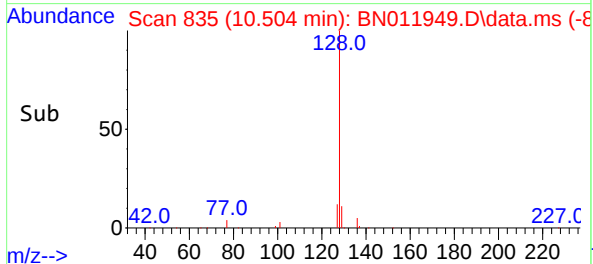
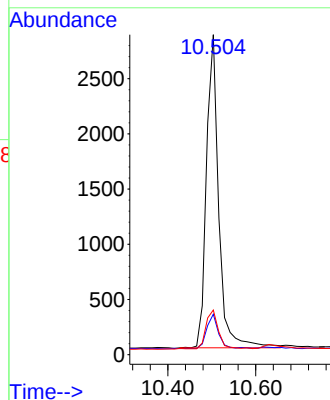
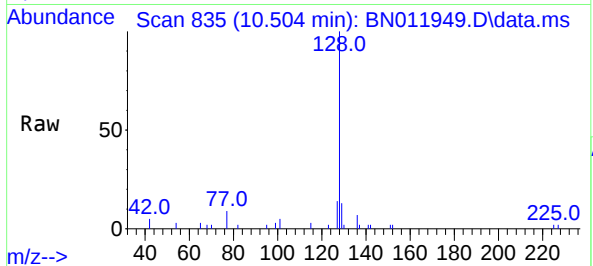




#9
Naphthalene
Concen: 0.22 ng
RT: 10.504 min Scan# 835
Delta R.T. 0.000 min
Lab File: BN011949.D
Acq: 25 Sep 2020 14:31

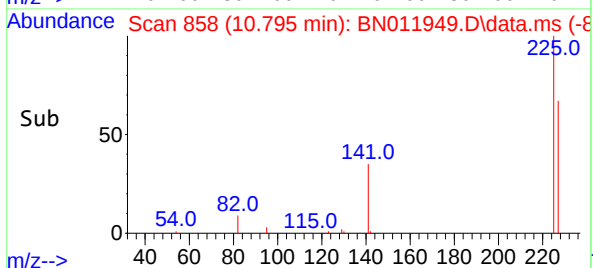
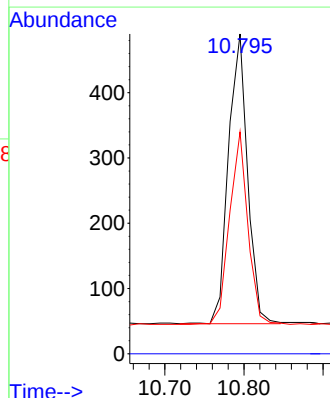
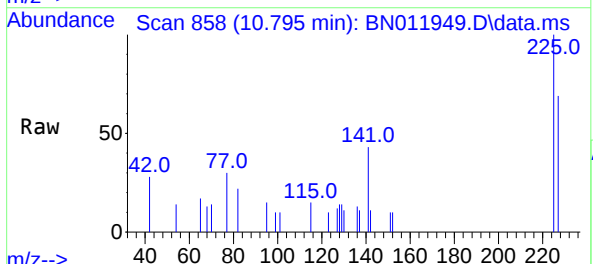
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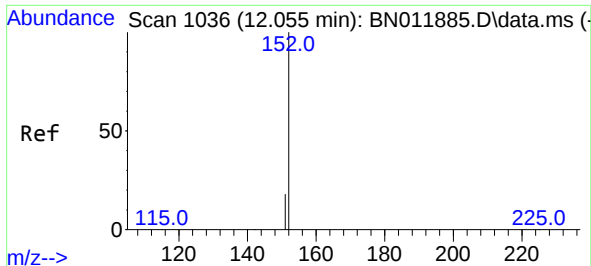
Tgt Ion:	128	Resp:	5495
Ion Ratio	Lower	Upper	
128	100		
129	12.7	9.7	14.5
127	14.0	11.0	16.4



#10
Hexachlorobutadiene
Concen: 0.18 ng
RT: 10.795 min Scan# 858
Delta R.T. 0.000 min
Lab File: BN011949.D
Acq: 25 Sep 2020 14:31

Tgt Ion:	225	Resp:	747
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	63.7	51.9	77.9

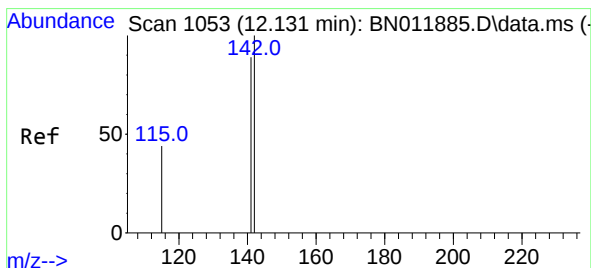
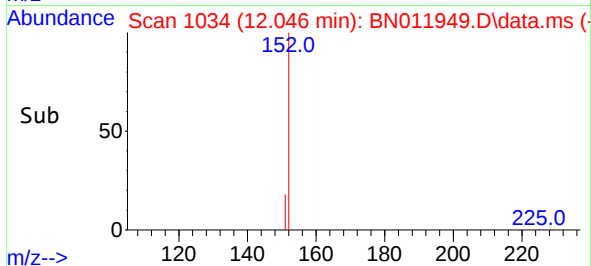
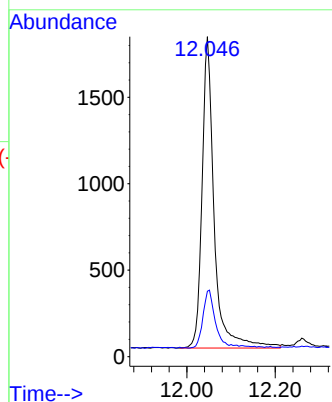
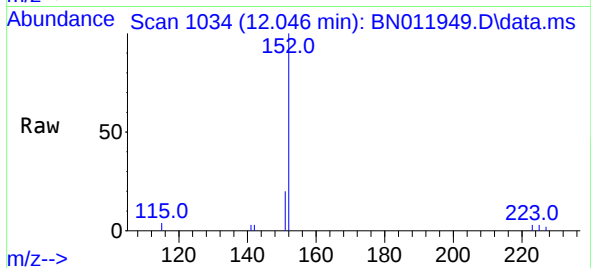




#11
2-Methylnaphthalene-d10
Concen: 0.25 ng
RT: 12.046 min Scan# 1034
Delta R.T. 0.000 min
Lab File: BN011949.D
Acq: 25 Sep 2020 14:31

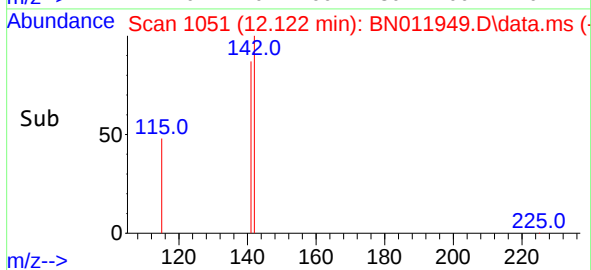
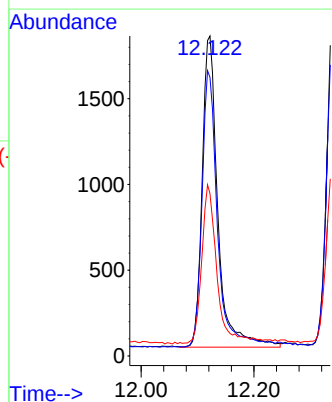
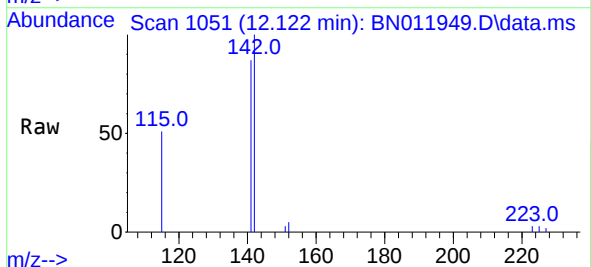
Instrument :
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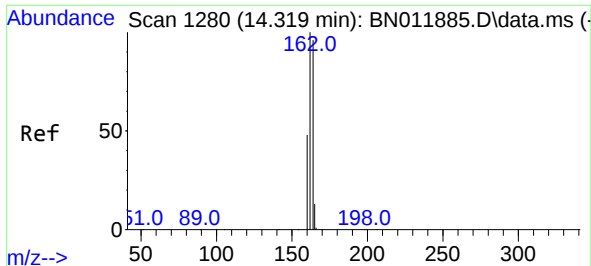
Tgt Ion:152 Resp: 3415
Ion Ratio Lower Upper
152 100
151 19.8 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.22 ng
RT: 12.122 min Scan# 1051
Delta R.T. 0.000 min
Lab File: BN011949.D
Acq: 25 Sep 2020 14:31

Tgt Ion:142 Resp: 3499
Ion Ratio Lower Upper
142 100
141 87.1 70.0 105.0
115 50.8 35.8 53.6

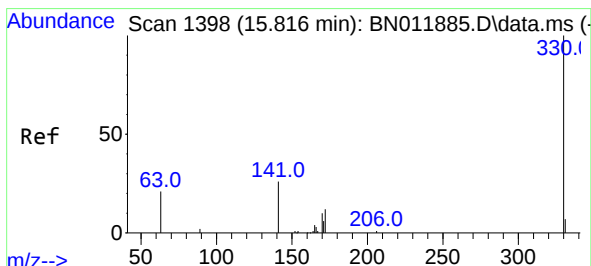
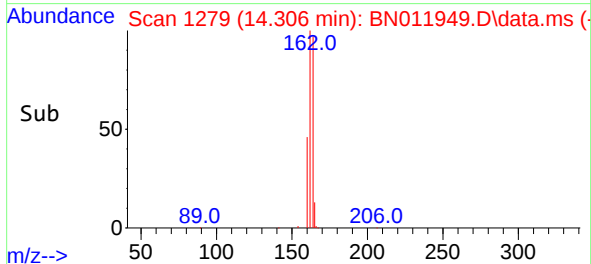
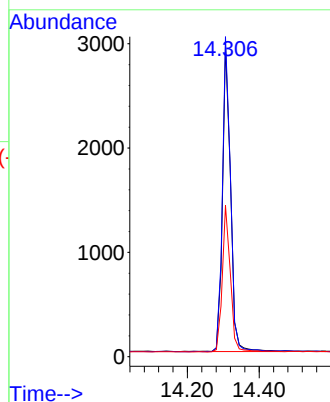
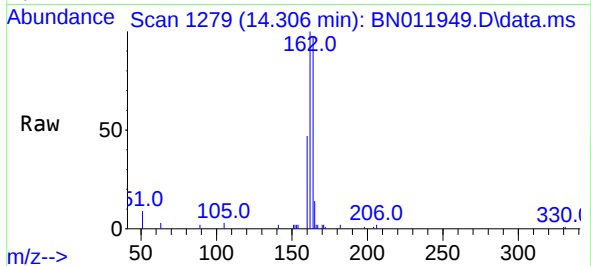




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.306 min Scan# 1279
Delta R.T. 0.000 min
Lab File: BN011949.D
Acq: 25 Sep 2020 14:31

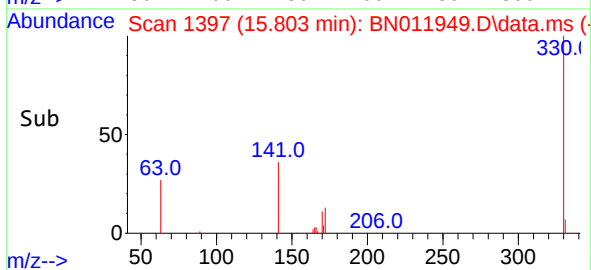
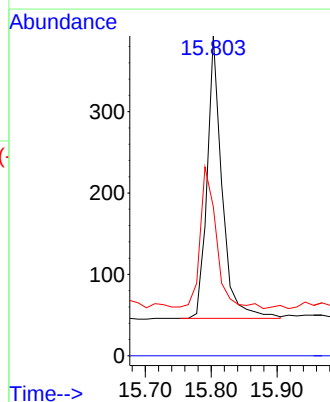
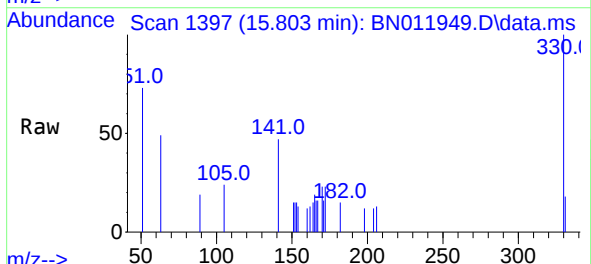
Instrument :
BNA_N
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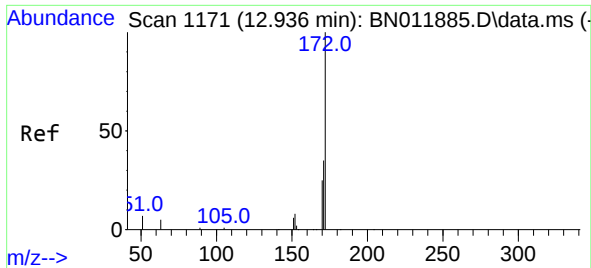
Tgt Ion:164 Resp: 4581
Ion Ratio Lower Upper
164 100
162 102.9 83.6 125.4
160 48.6 41.2 61.8



#14
2,4,6-Tribromophenol
Concen: 0.25 ng
RT: 15.803 min Scan# 1397
Delta R.T. 0.000 min
Lab File: BN011949.D
Acq: 25 Sep 2020 14:31

Tgt Ion:330 Resp: 547
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 51.9 33.7 50.5#

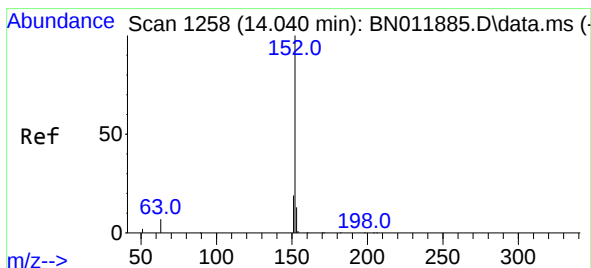
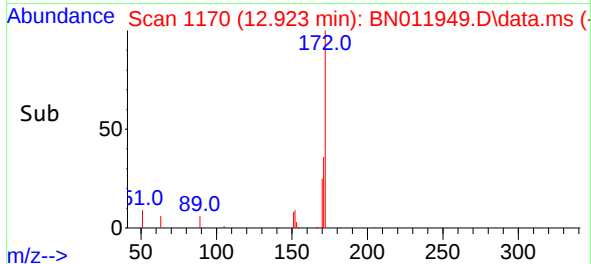
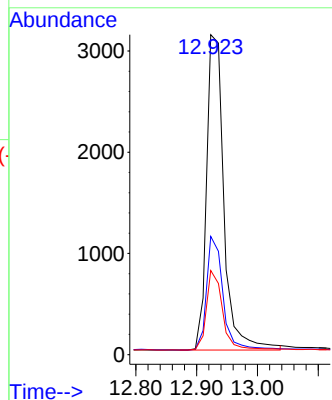
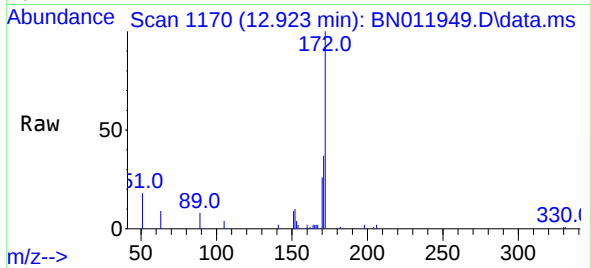




#15
2-Fluorobiphenyl
Concen: 0.36 ng
RT: 12.923 min Scan# 1170
Delta R.T. -0.013 min
Lab File: BN011949.D
Acq: 25 Sep 2020 14:31

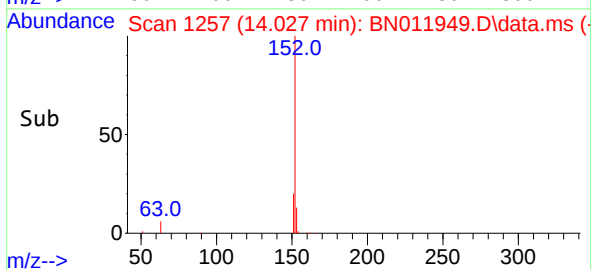
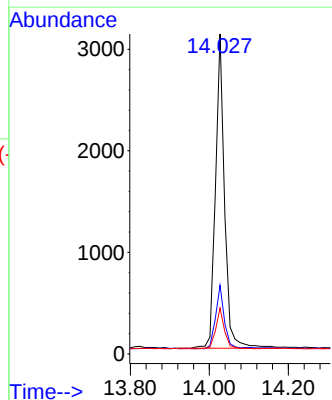
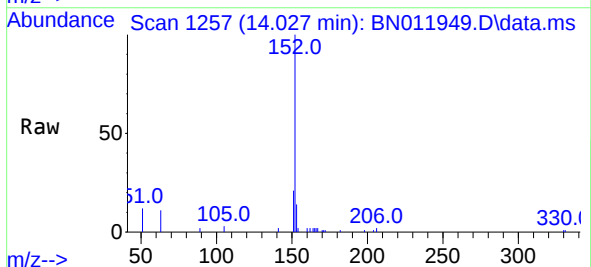
Instrument :
BNA_N
ClientSampleId :
RE109D3-20200917MSD

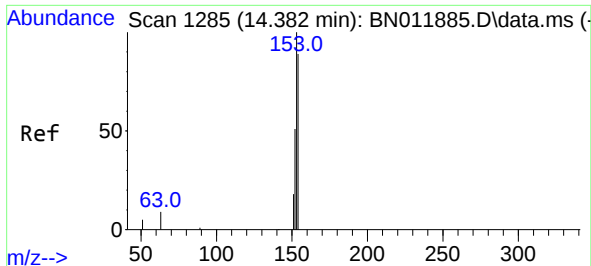
Tgt Ion:172	Resp:	6218
Ion Ratio	Lower	Upper
172	100	
171	37.0	27.4 41.2
170	26.3	17.8 26.6



#16
Acenaphthylene
Concen: 0.22 ng
RT: 14.027 min Scan# 1257
Delta R.T. 0.000 min
Lab File: BN011949.D
Acq: 25 Sep 2020 14:31

Tgt Ion:152	Resp:	4955
Ion Ratio	Lower	Upper
152	100	
151	19.7	15.9 23.9
153	12.4	10.5 15.7

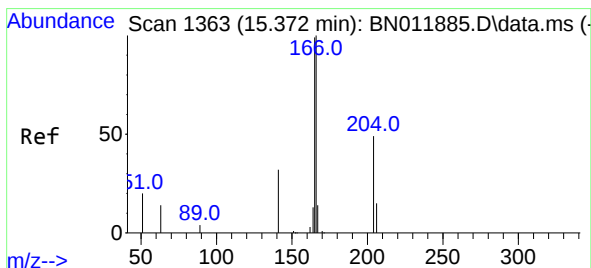
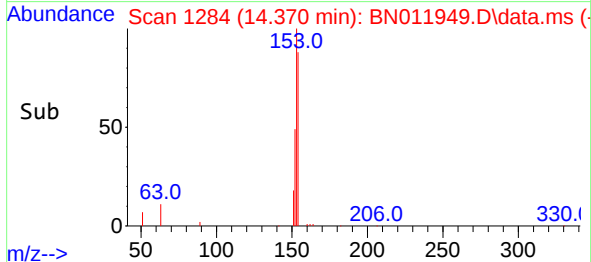
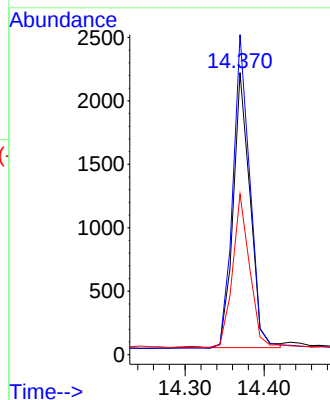
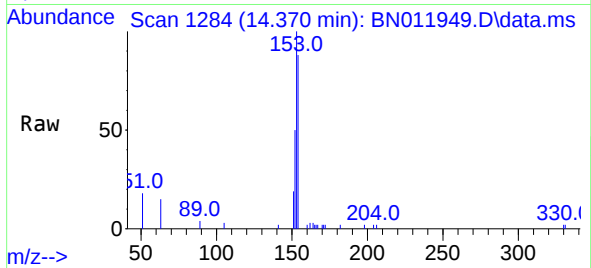




#17
Acenaphthene
Concen: 0.21 ng
RT: 14.370 min Scan# 1284
Delta R.T. 0.000 min
Lab File: BN011949.D
Acq: 25 Sep 2020 14:31

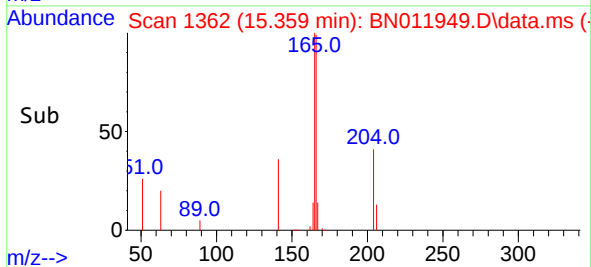
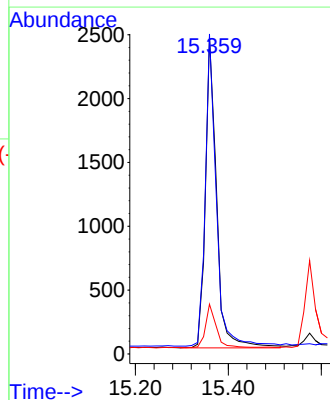
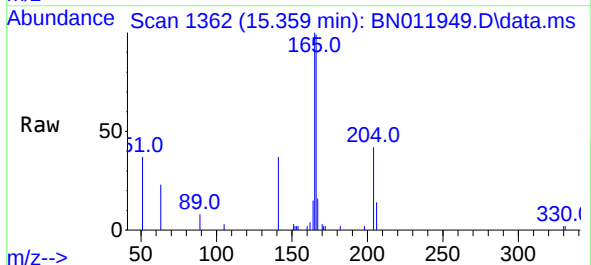
Instrument :
BNA_N
ClientSampleId :
RE109D3-20200917MSD

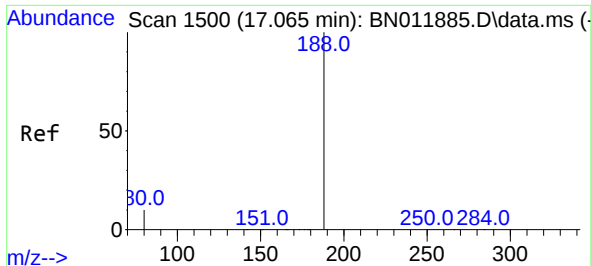
Tgt Ion:154 Resp: 3226
Ion Ratio Lower Upper
154 100
153 115.2 83.4 125.2
152 57.6 42.8 64.2



#18
Fluorene
Concen: 0.22 ng
RT: 15.359 min Scan# 1362
Delta R.T. 0.000 min
Lab File: BN011949.D
Acq: 25 Sep 2020 14:31

Tgt Ion:166 Resp: 4067
Ion Ratio Lower Upper
166 100
165 98.0 78.8 118.2
167 13.8 11.2 16.8

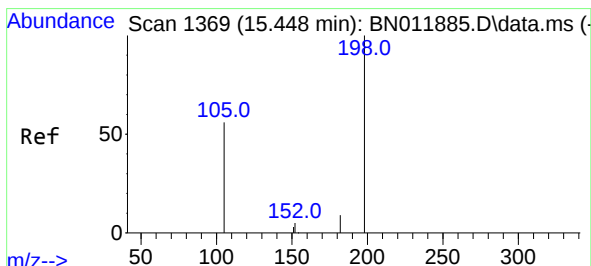
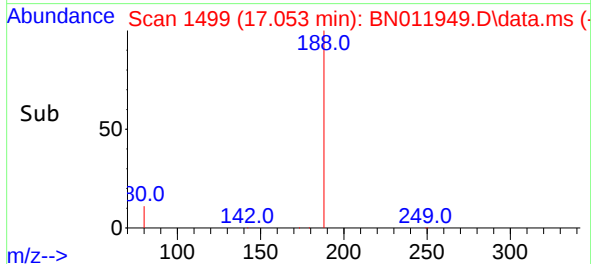
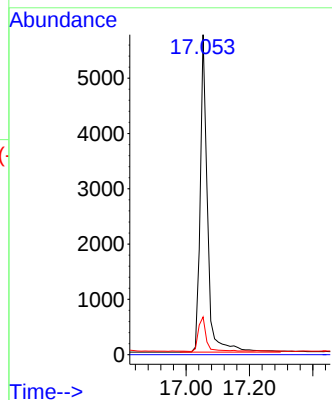
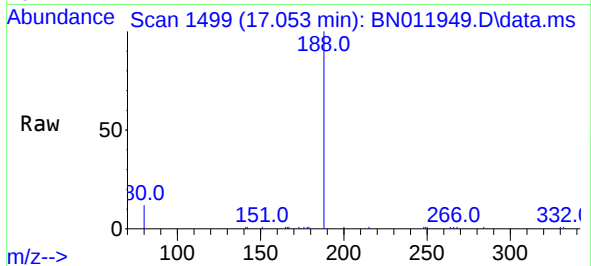




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.053 min Scan# 1499
Delta R.T. 0.000 min
Lab File: BN011949.D
Acq: 25 Sep 2020 14:31

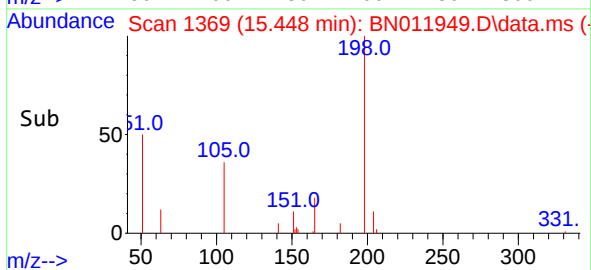
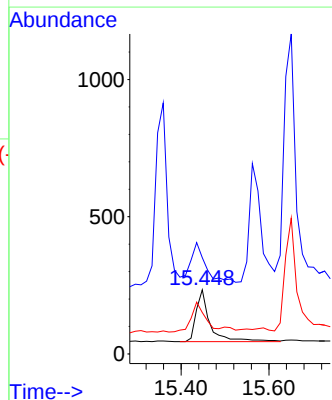
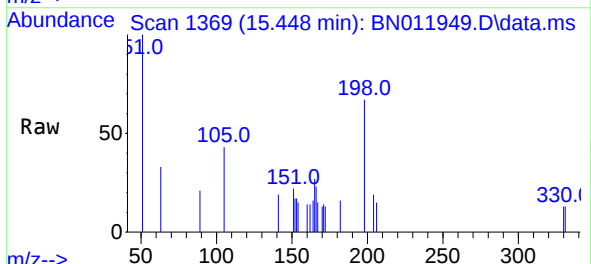
Instrument :
BNA_N
ClientSampleId :
RE109D3-20200917MSD

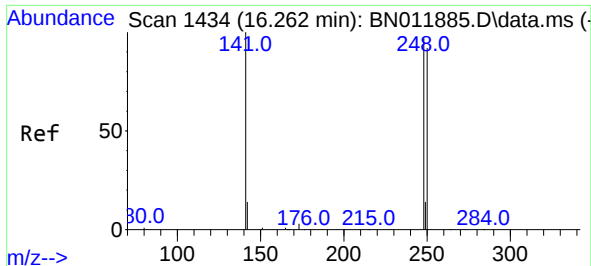
Tgt Ion:188 Resp: 9171
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.8 7.7 11.5#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.24 ng
RT: 15.448 min Scan# 1369
Delta R.T. 0.000 min
Lab File: BN011949.D
Acq: 25 Sep 2020 14:31

Tgt Ion:198 Resp: 415
Ion Ratio Lower Upper
198 100
51 150.0 45.0 67.4#
105 64.5 30.4 45.6#

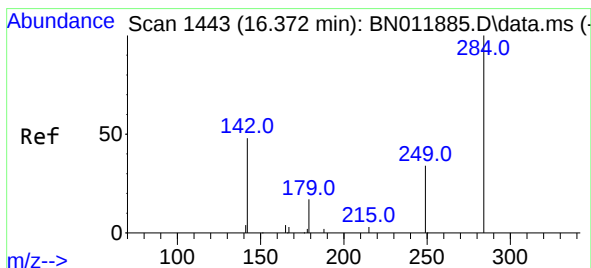
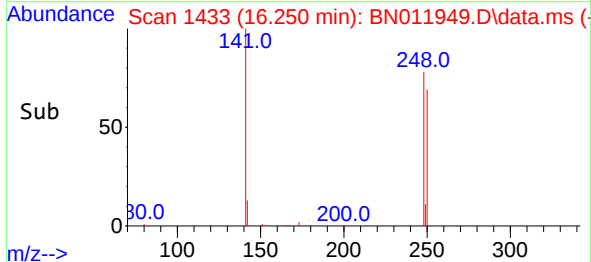
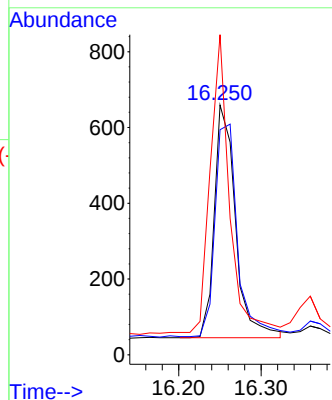
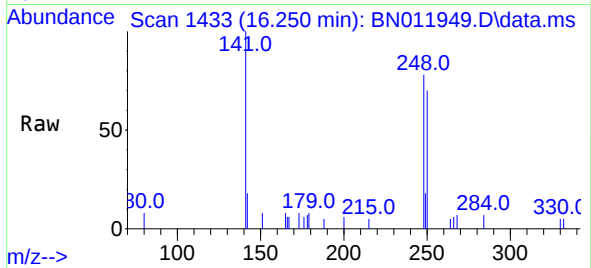




#21
4-Bromophenyl-phenylether
Concen: 0.22 ng
RT: 16.250 min Scan# 1433
Delta R.T. 0.000 min
Lab File: BN011949.D
Acq: 25 Sep 2020 14:31

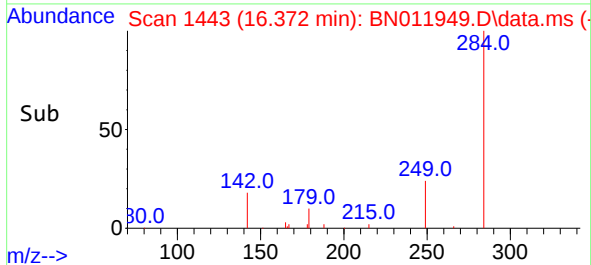
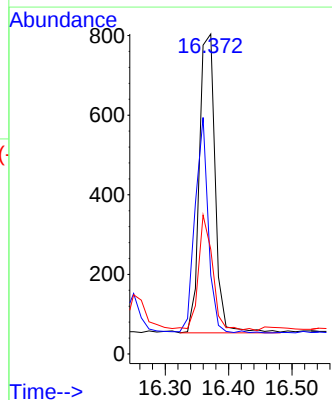
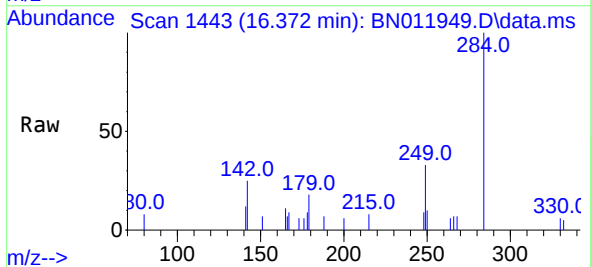
Instrument :
BNA_N
ClientSampleId :
RE109D3-20200917MSD

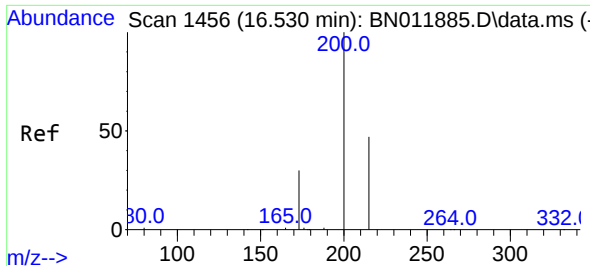
Tgt Ion:248 Resp: 1094
Ion Ratio Lower Upper
248 100
250 90.1 82.7 124.1
141 128.2 33.7 50.5#



#22
Hexachlorobenzene
Concen: 0.23 ng
RT: 16.372 min Scan# 1443
Delta R.T. 0.000 min
Lab File: BN011949.D
Acq: 25 Sep 2020 14:31

Tgt Ion:284 Resp: 1307
Ion Ratio Lower Upper
284 100
142 59.5 32.4 48.6#
249 35.0 26.8 40.2

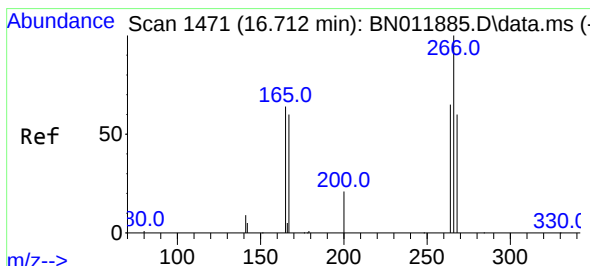
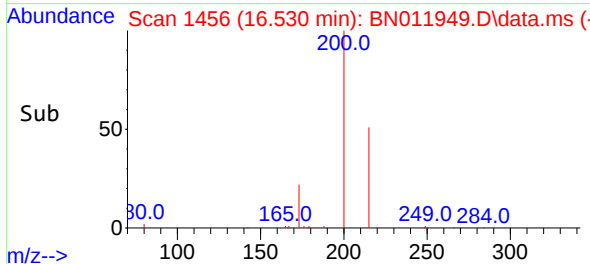
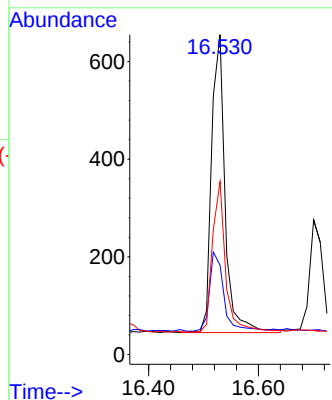
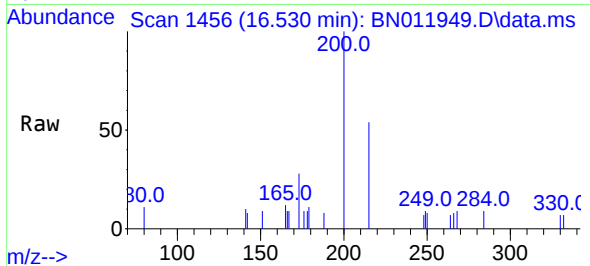




#23
Atrazine
Concen: 0.22 ng
RT: 16.530 min Scan# 1456
Delta R.T. 0.000 min
Lab File: BN011949.D
Acq: 25 Sep 2020 14:31

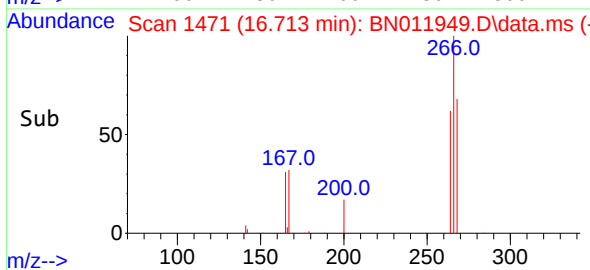
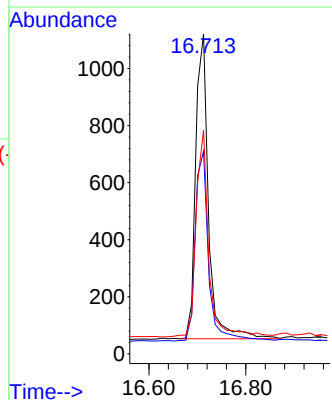
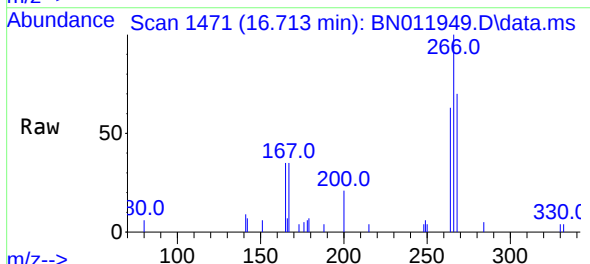
Instrument :
BNA_N
ClientSampleId :
RE109D3-20200917MSD

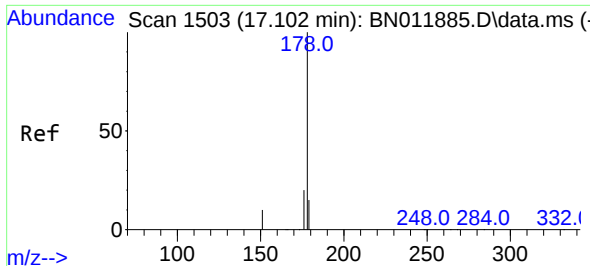
Tgt Ion:	200	Resp:	1042
Ion	Ratio	Lower	Upper
200	100		
173	27.9	18.7	28.1
215	54.0	40.2	60.4



#24
Pentachlorophenol
Concen: 0.71 ng
RT: 16.713 min Scan# 1471
Delta R.T. 0.000 min
Lab File: BN011949.D
Acq: 25 Sep 2020 14:31

Tgt Ion:	266	Resp:	1963
Ion	Ratio	Lower	Upper
266	100		
264	64.6	51.2	76.8
268	66.2	52.4	78.6

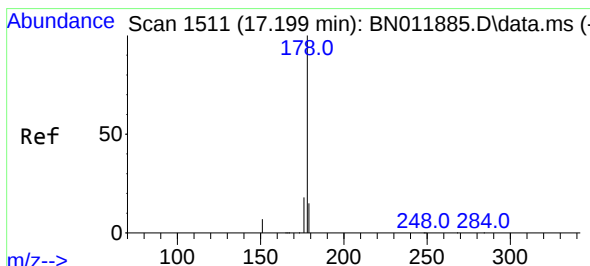
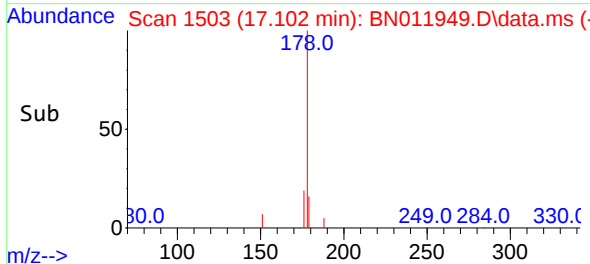
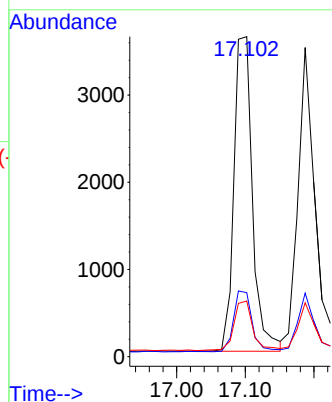
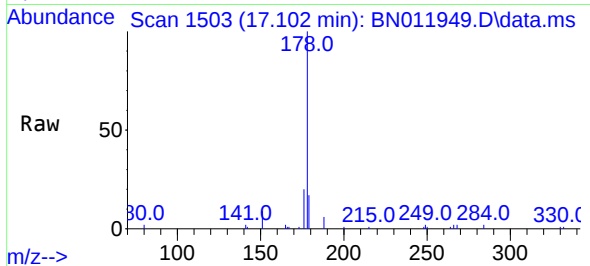




#25
Phenanthrene
Concen: 0.24 ng
RT: 17.102 min Scan# 1503
Delta R.T. 0.000 min
Lab File: BN011949.D
Acq: 25 Sep 2020 14:31

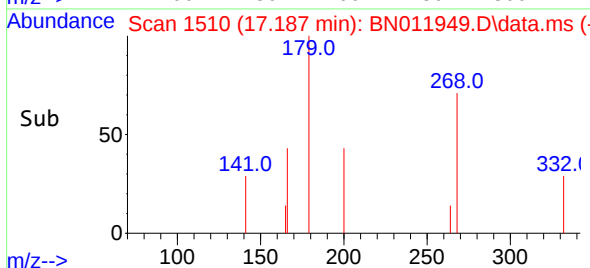
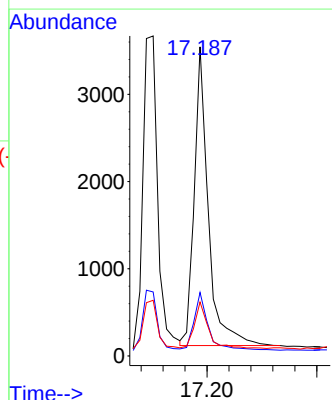
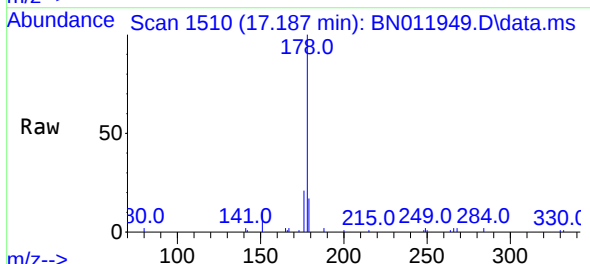
Instrument :
BNA_N
ClientSampleId :
RE109D3-20200917MSD

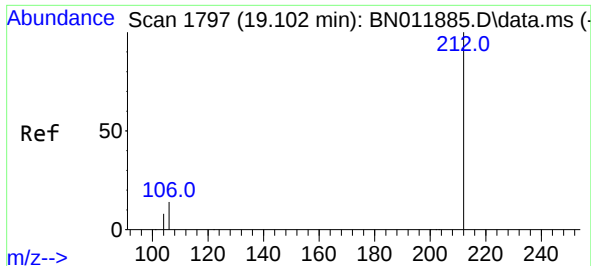
Tgt Ion:178 Resp: 6804
Ion Ratio Lower Upper
178 100
176 19.3 15.1 22.7
179 16.1 12.3 18.5



#26
Anthracene
Concen: 0.25 ng
RT: 17.187 min Scan# 1510
Delta R.T. 0.000 min
Lab File: BN011949.D
Acq: 25 Sep 2020 14:31

Tgt Ion:178 Resp: 6079
Ion Ratio Lower Upper
178 100
176 19.4 14.6 21.8
179 15.4 12.4 18.6

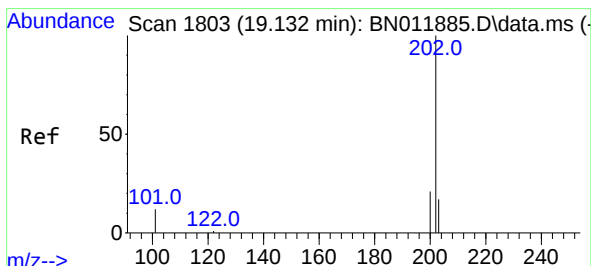
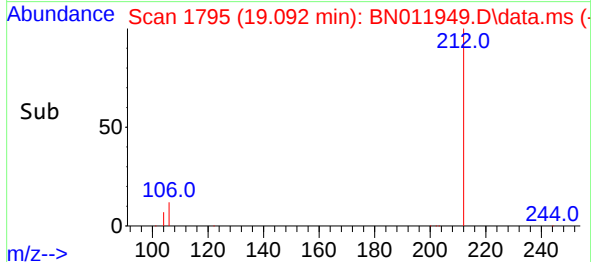
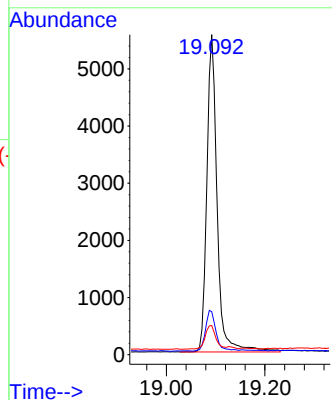
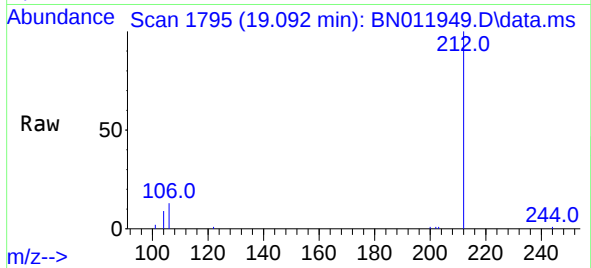




#27
Fluoranthene-d10
Concen: 0.30 ng
RT: 19.092 min Scan# 1795
Delta R.T. 0.000 min
Lab File: BN011949.D
Acq: 25 Sep 2020 14:31

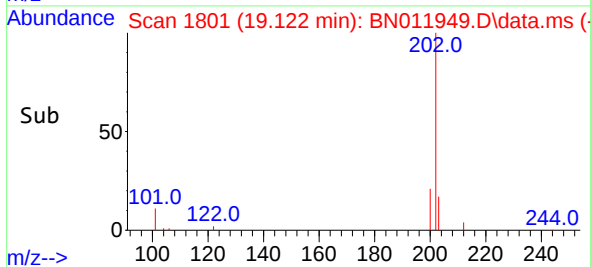
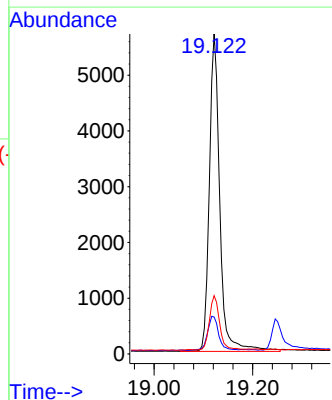
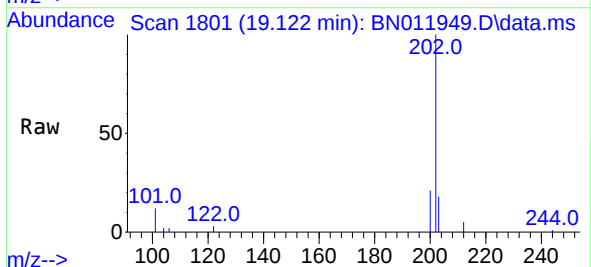
Instrument :
BNA_N
ClientSampleId :
RE109D3-20200917MSD

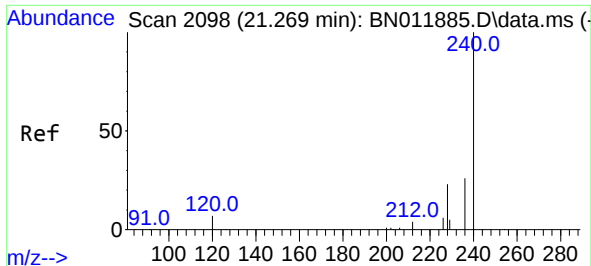
Tgt Ion:212 Resp: 8069
Ion Ratio Lower Upper
212 100
106 13.1 6.4 9.6#
104 7.8 3.9 5.9#



#28
Fluoranthene
Concen: 0.27 ng
RT: 19.122 min Scan# 1801
Delta R.T. 0.000 min
Lab File: BN011949.D
Acq: 25 Sep 2020 14:31

Tgt Ion:202 Resp: 8378
Ion Ratio Lower Upper
202 100
101 11.4 5.4 8.2#
203 16.7 13.8 20.6

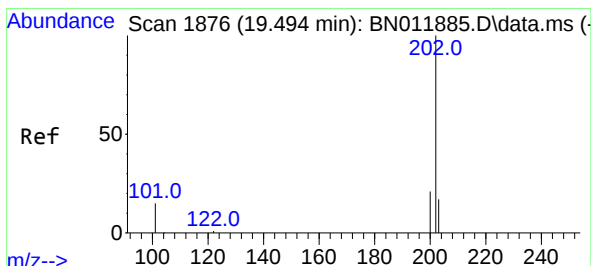
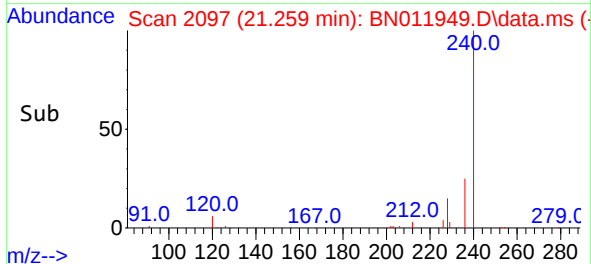
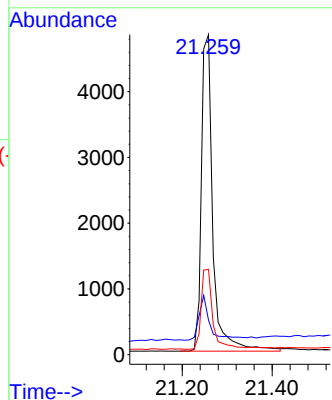
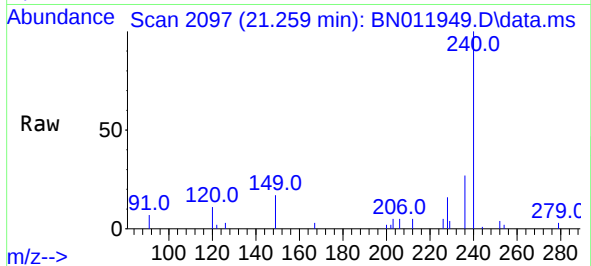




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.259 min Scan# 2097
Delta R.T. 0.000 min
Lab File: BN011949.D
Acq: 25 Sep 2020 14:31

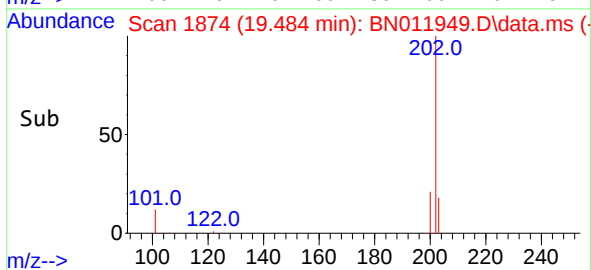
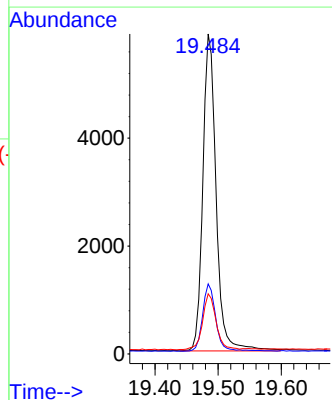
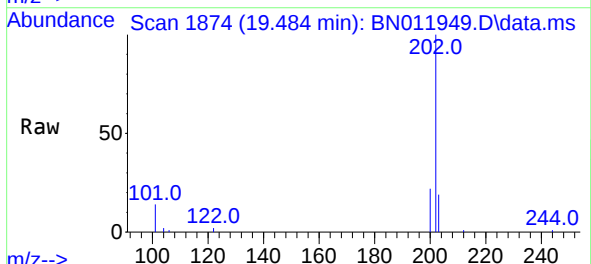
Instrument :
BNA_N
ClientSampleId :
RE109D3-20200917MSD

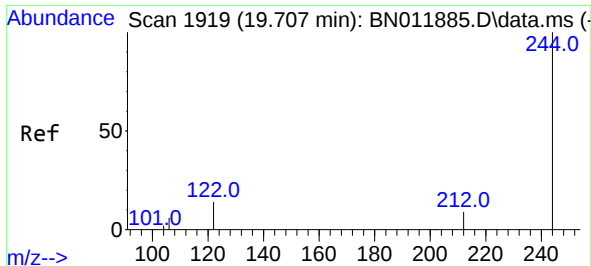
Tgt Ion:240 Resp: 8524
Ion Ratio Lower Upper
240 100
120 10.8 3.5 5.3#
236 26.6 20.5 30.7



#30
Pyrene
Concen: 0.27 ng
RT: 19.484 min Scan# 1874
Delta R.T. 0.000 min
Lab File: BN011949.D
Acq: 25 Sep 2020 14:31

Tgt Ion:202 Resp: 8582
Ion Ratio Lower Upper
202 100
200 21.0 16.5 24.7
203 17.9 13.9 20.9

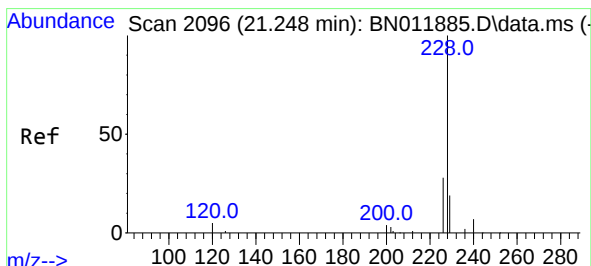
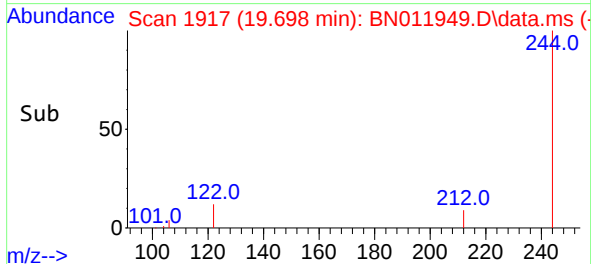
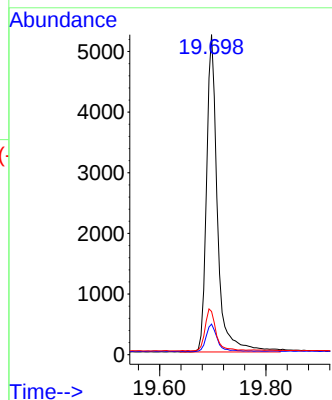
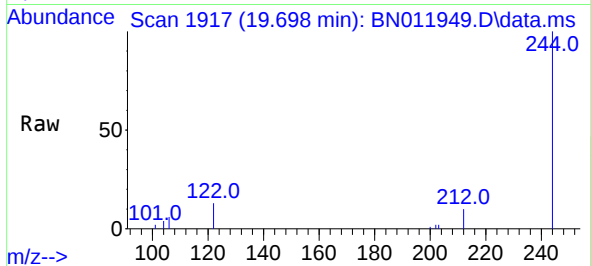




#31
Terphenyl-d14
Concen: 0.38 ng
RT: 19.698 min Scan# 1917
Delta R.T. 0.000 min
Lab File: BN011949.D
Acq: 25 Sep 2020 14:31

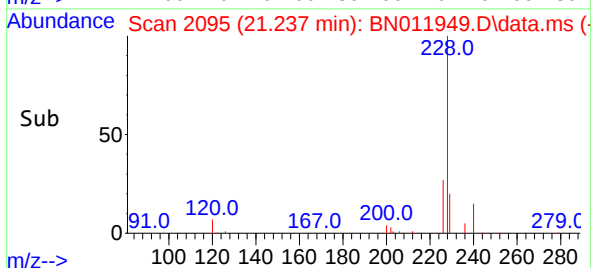
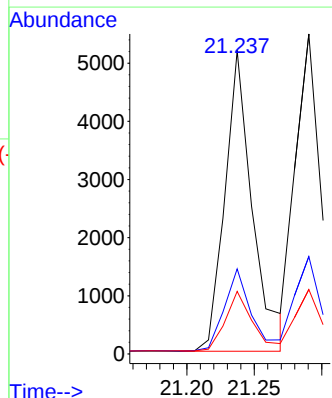
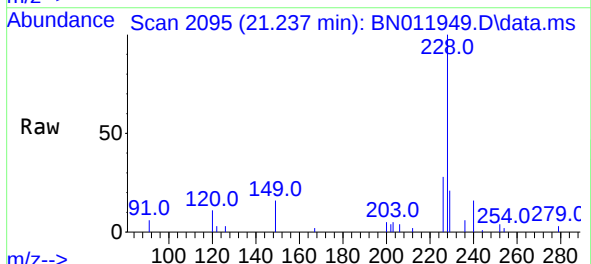
Instrument :
BNA_N
ClientSampleId :
RE109D3-20200917MSD

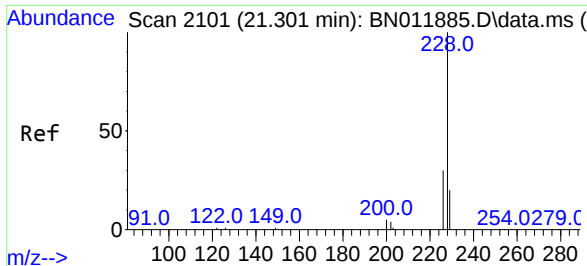
Tgt Ion:244 Resp: 7450
Ion Ratio Lower Upper
244 100
212 9.6 7.3 10.9
122 13.5 7.8 11.6#



#32
Benzo(a)anthracene
Concen: 0.27 ng
RT: 21.237 min Scan# 2095
Delta R.T. 0.000 min
Lab File: BN011949.D
Acq: 25 Sep 2020 14:31

Tgt Ion:228 Resp: 7347
Ion Ratio Lower Upper
228 100
226 28.1 21.0 31.4
229 20.6 16.0 24.0

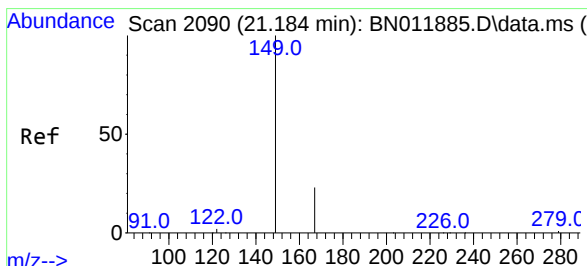
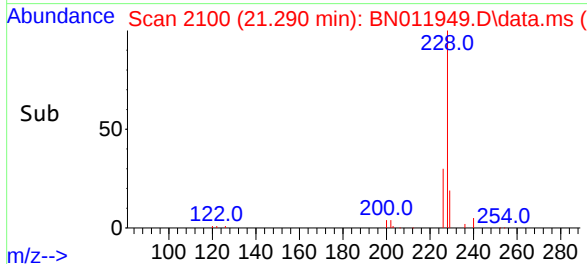
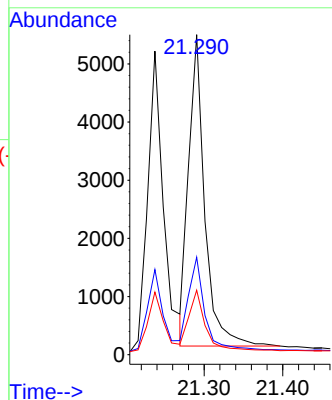
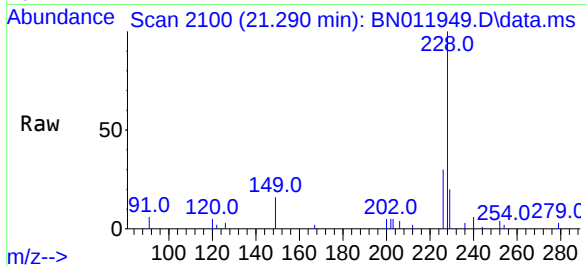




#33
Chrysene
Concen: 0.26 ng
RT: 21.290 min Scan# 2100
Delta R.T. 0.000 min
Lab File: BN011949.D
Acq: 25 Sep 2020 14:31

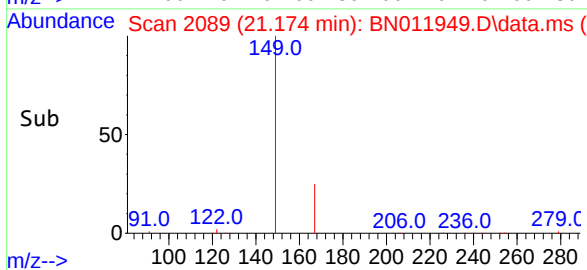
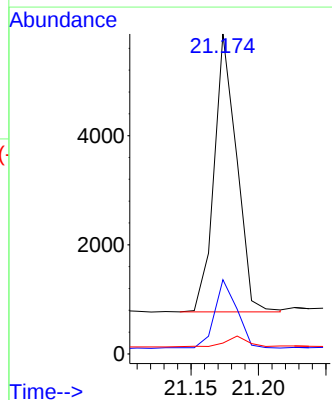
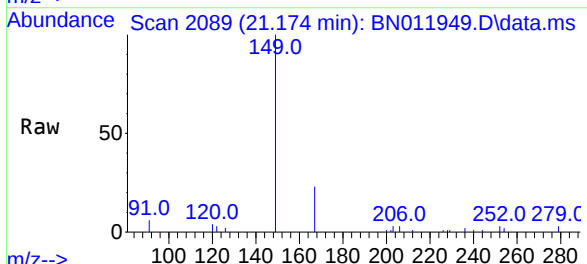
Instrument :
BNA_N
ClientSampleId :
RE109D3-20200917MSD

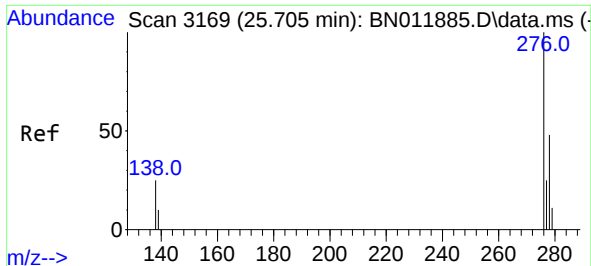
Tgt Ion:228 Resp: 7605
Ion Ratio Lower Upper
228 100
226 30.5 23.3 34.9
229 20.1 15.8 23.8



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.31 ng
RT: 21.174 min Scan# 2089
Delta R.T. 0.000 min
Lab File: BN011949.D
Acq: 25 Sep 2020 14:31

Tgt Ion:149 Resp: 5910
Ion Ratio Lower Upper
149 100
167 24.2 23.6 35.4
279 3.6 4.0 6.0#

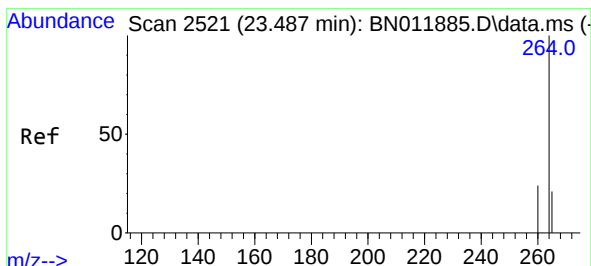
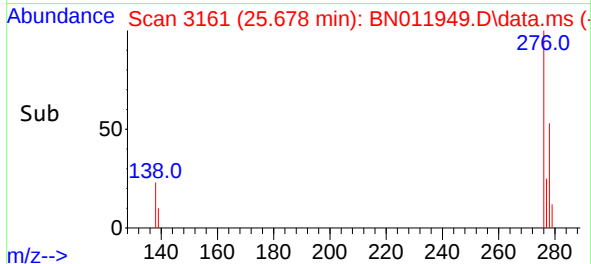
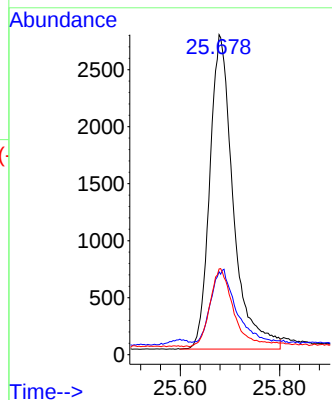
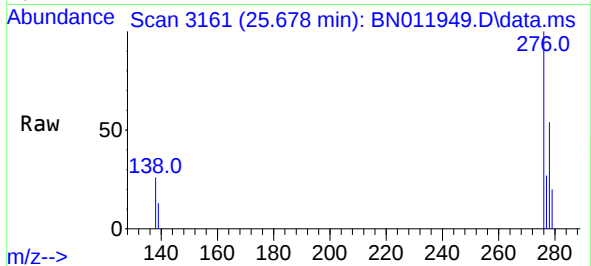




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.27 ng
RT: 25.678 min Scan# 3161
Delta R.T. -0.003 min
Lab File: BN011949.D
Acq: 25 Sep 2020 14:31

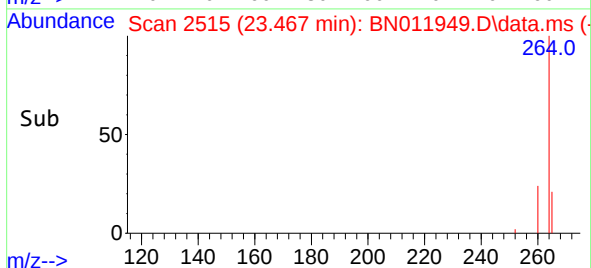
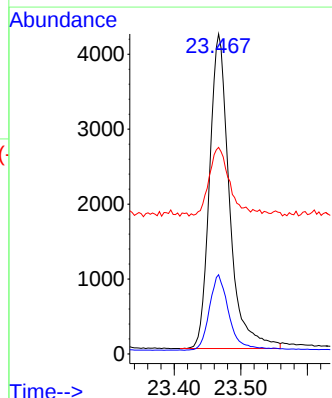
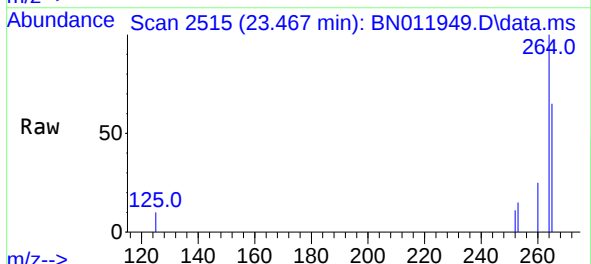
Instrument :
BNA_N
ClientSampleId :
RE109D3-20200917MSD

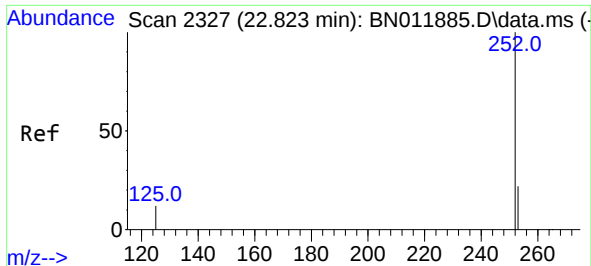
Tgt Ion:276 Resp: 9053
Ion Ratio Lower Upper
276 100
138 24.8 13.0 19.4#
277 24.8 20.0 30.0



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.467 min Scan# 2515
Delta R.T. -0.003 min
Lab File: BN011949.D
Acq: 25 Sep 2020 14:31

Tgt Ion:264 Resp: 8708
Ion Ratio Lower Upper
264 100
260 24.7 19.6 29.4
265 64.5 38.6 58.0#

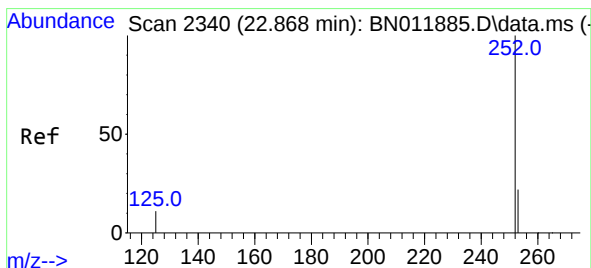
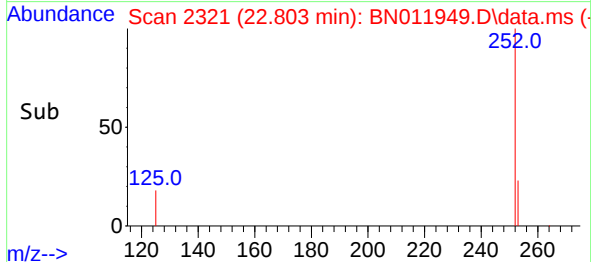
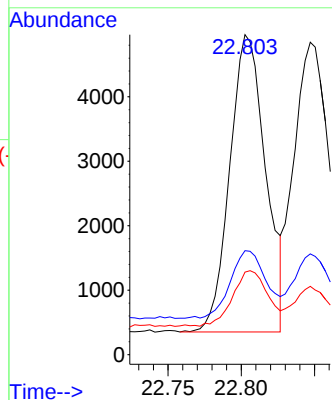
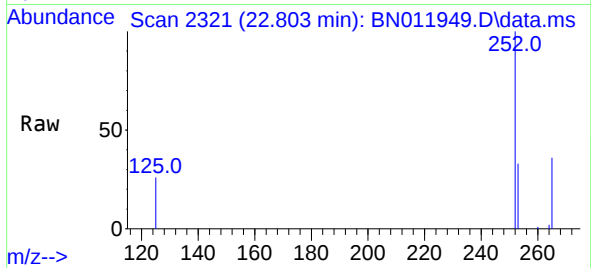




#37
Benzo(b)fluoranthene
Concen: 0.26 ng
RT: 22.803 min Scan# 2321
Delta R.T. -0.003 min
Lab File: BN011949.D
Acq: 25 Sep 2020 14:31

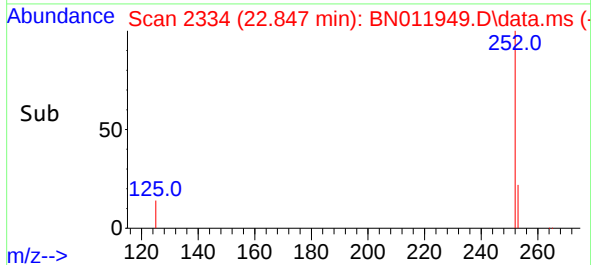
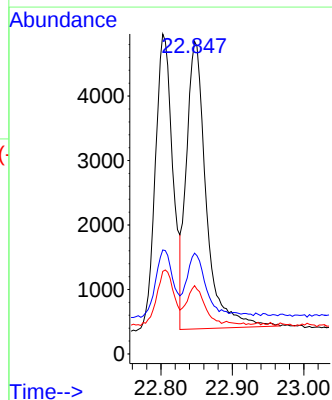
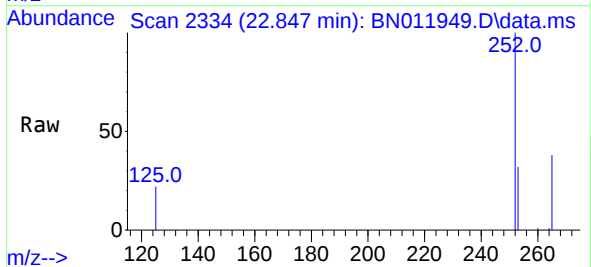
Instrument :
BNA_N
ClientSampleId :
RE109D3-20200917MSD

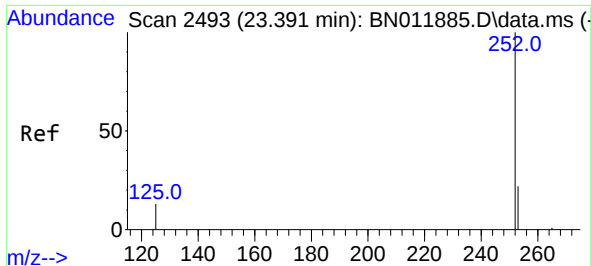
Tgt Ion:252 Resp: 7862
Ion Ratio Lower Upper
252 100
253 32.5 19.1 28.7#
125 25.8 6.2 9.2#



#38
Benzo(k)fluoranthene
Concen: 0.27 ng
RT: 22.847 min Scan# 2334
Delta R.T. 0.000 min
Lab File: BN011949.D
Acq: 25 Sep 2020 14:31

Tgt Ion:252 Resp: 8579
Ion Ratio Lower Upper
252 100
253 32.3 19.3 28.9#
125 21.9 6.0 9.0#





#39

Benzo(a)pyrene

Concen: 0.24 ng

RT: 23.371 min Scan# 2487

Delta R.T. 0.000 min

Lab File: BN011949.D

Acq: 25 Sep 2020 14:31

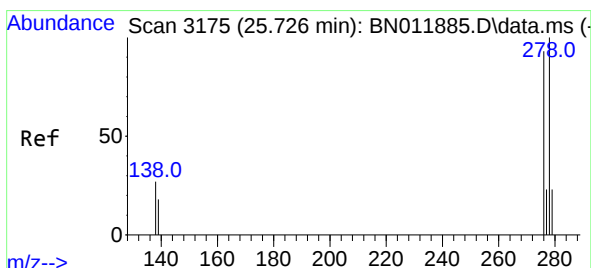
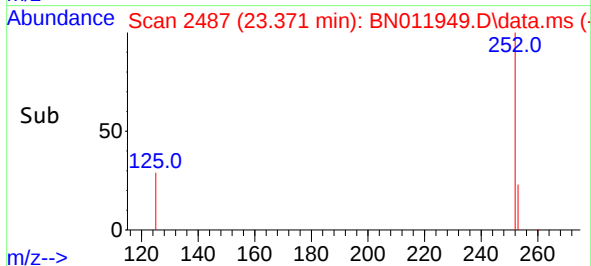
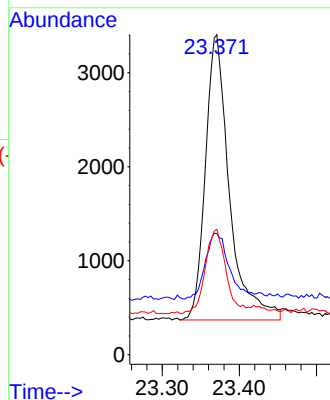
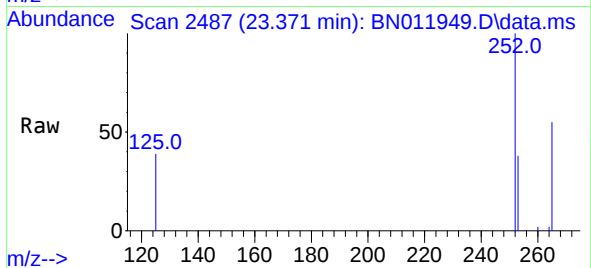
Tgt Ion:	252	Resp:	6581
Ion Ratio	Lower	Upper	
252	100		
253	37.8	19.8	29.6#
125	39.2	7.3	10.9#

Instrument :

BNA_N

ClientSampleId :

RE109D3-20200917MSD



#40

Dibenzo(a,h)anthracene

Concen: 0.26 ng

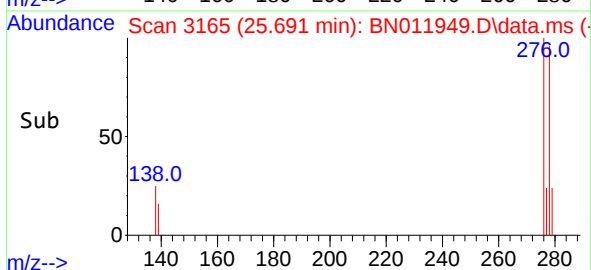
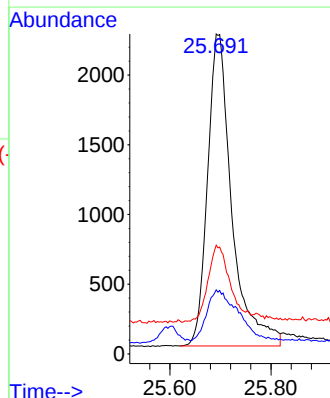
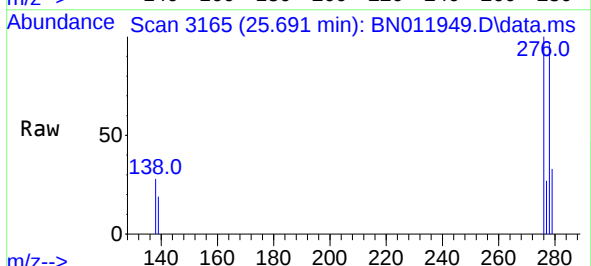
RT: 25.691 min Scan# 3165

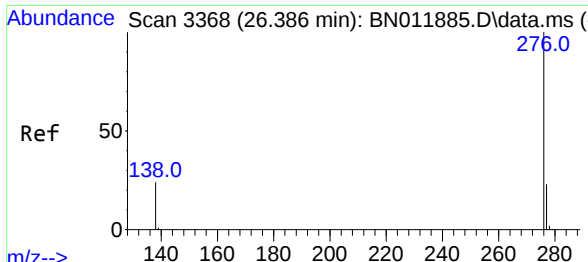
Delta R.T. -0.007 min

Lab File: BN011949.D

Acq: 25 Sep 2020 14:31

Tgt Ion:	278	Resp:	7478
Ion Ratio	Lower	Upper	
278	100		
139	20.0	8.6	13.0#
279	34.0	19.8	29.8#





#41
Benzo(g,h,i)perylene
Concen: 0.26 ng
RT: 26.356 min Scan# 3359
Delta R.T. -0.003 min
Lab File: BN011949.D
Acq: 25 Sep 2020 14:31

Instrument :
BNA_N
ClientSampleId :
RE109D3-20200917MSD

Tgt Ion:276 Resp: 7866
Ion Ratio Lower Upper
276 100
277 25.7 19.4 29.0
138 23.7 11.3 16.9#

