

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN103020\
 Data File : BN012475.D
 Acq On : 30 Oct 2020 18:24
 Operator : CG/JU
 Sample : L4547-02MS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 TT-033-IDWSO-20201027MS

Quant Time: Oct 31 05:28:05 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN103020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 30 14:49:10 2020
 Response via : Initial Calibration

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

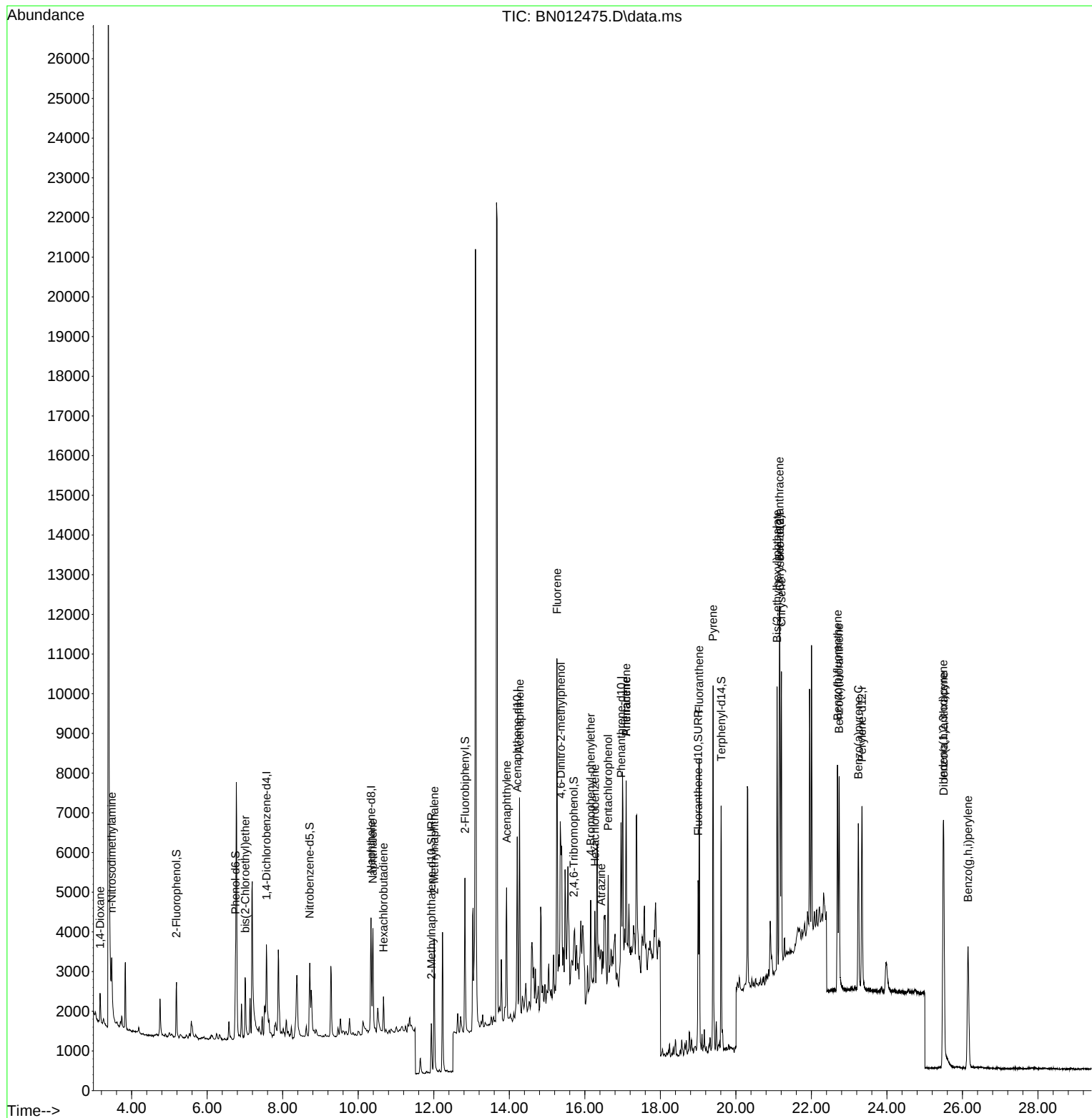
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.570	152	978	0.40	ng	0.00
7) Naphthalene-d8	10.338	136	4072	0.40	ng	0.00
13) Acenaphthene-d10	14.209	164	2321	0.40	ng	0.00
19) Phenanthrene-d10	16.959	188	5154	0.40	ng	# 0.00
29) Chrysene-d12	21.164	240	5683	0.40	ng	# 0.00
36) Perylene-d12	23.338	264	6091	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.186	112	938	0.27	ng	0.00
5) Phenol-d6	6.748	99	1283	0.30	ng	0.00
8) Nitrobenzene-d5	8.716	82	1697	0.36	ng	-0.01
11) 2-Methylnaphthalene-d10	11.935	152	2003	0.30	ng	0.00
14) 2,4,6-Tribromophenol	15.706	330	504	0.32	ng	0.00
15) 2-Fluorobiphenyl	12.826	172	3330	0.38	ng	0.00
27) Fluoranthene-d10	18.999	212	5114	0.32	ng	0.00
31) Terphenyl-d14	19.610	244	6007	0.45	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.164	88	647	0.39	ng	# 79
3) n-Nitrosodimethylamine	3.470	42	1372	0.34	ng	# 65
6) bis(2-Chloroethyl)ether	7.006	93	992	0.36	ng	91
9) Naphthalene	10.389	128	3692	0.32	ng	98
10) Hexachlorobutadiene	10.668	225	688	0.29	ng	# 98
12) 2-Methylnaphthalene	12.011	142	2496	0.34	ng	# 90
16) Acenaphthylene	13.929	152	3658	0.32	ng	98
17) Acenaphthene	14.272	154	2367	0.32	ng	90
18) Fluorene	15.262	166	3216	0.35	ng	98
20) 4,6-Dinitro-2-methylph...	15.363	198	329	0.33	ng	# 1
21) 4-Bromophenyl-phenylether	16.156	248	952	0.30	ng	# 58
22) Hexachlorobenzene	16.266	284	1083	0.28	ng	# 80
23) Atrazine	16.436	200	860	0.29	ng	# 87
24) Pentachlorophenol	16.619	266	783	0.44	ng	99
25) Phenanthrene	17.093	178	4929	0.32	ng	96
26) Anthracene	17.093	178	4818	0.34	ng	95
28) Fluoranthene	19.029	202	6680	0.37	ng	# 98
30) Pyrene	19.396	202	8755	0.45	ng	# 94
32) Benzo(a)anthracene	21.154	228	6188	0.35	ng	98
33) Chrysene	21.207	228	6519	0.34	ng	98
34) Bis(2-ethylhexyl)phtha...	21.090	149	6289	0.54	ng	# 90
35) Indeno(1,2,3-cd)pyrene	25.491	276	7519	0.27	ng	99
37) Benzo(b)fluoranthene	22.691	252	6893	0.35	ng	# 86
38) Benzo(k)fluoranthene	22.732	252	6855	0.33	ng	# 87
39) Benzo(a)pyrene	23.242	252	6011	0.32	ng	# 85
40) Dibenzo(a,h)anthracene	25.505	278	6229	0.29	ng	# 91
41) Benzo(g,h,i)perylene	26.148	276	6405	0.29	ng	# 96

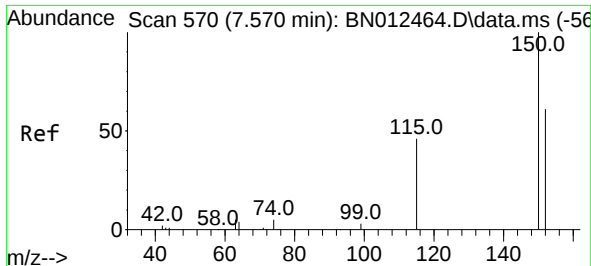
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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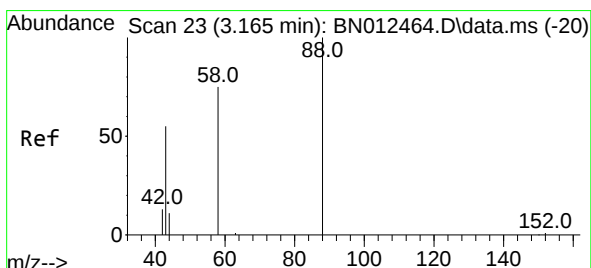
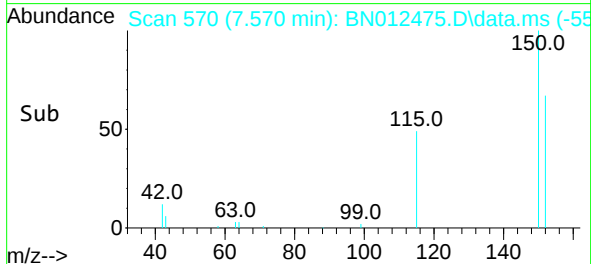
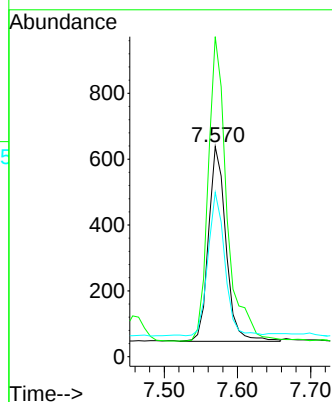
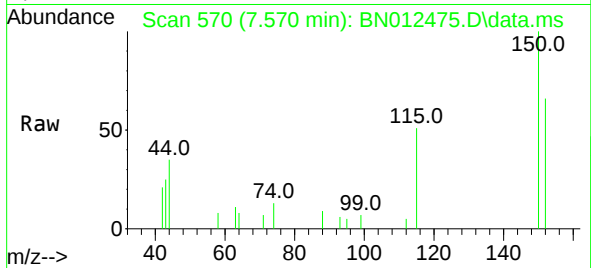




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.570 min Scan# 570
Delta R.T. -0.000 min
Lab File: BN012475.D
Acq: 30 Oct 2020 18:24

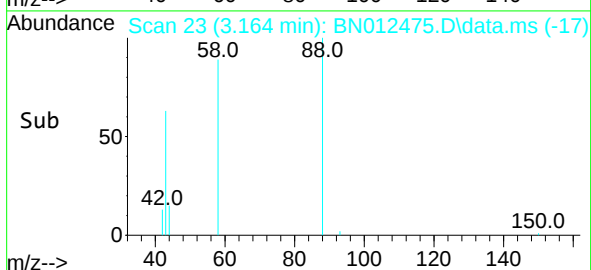
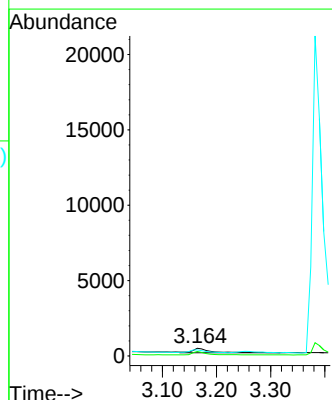
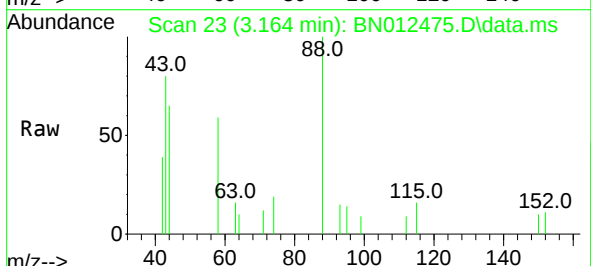
Instrument :
BNA_N
ClientSampleId :
TT-033-IDWSO-20201027MS

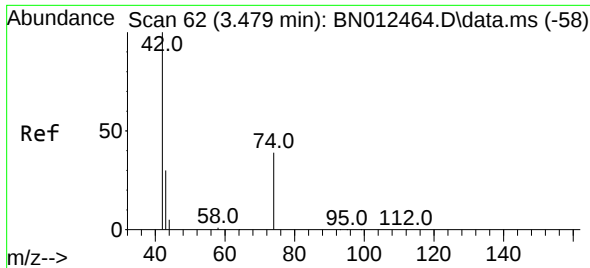
Tgt Ion:152 Resp: 978
Ion Ratio Lower Upper
152 100
150 152.4 116.6 174.8
115 78.2 52.9 79.3



#2
1,4-Dioxane
Concen: 0.39 ng
RT: 3.164 min Scan# 23
Delta R.T. -0.000 min
Lab File: BN012475.D
Acq: 30 Oct 2020 18:24

Tgt Ion: 88 Resp: 647
Ion Ratio Lower Upper
88 100
58 58.4 59.4 89.2#
43 56.9 32.3 48.5#

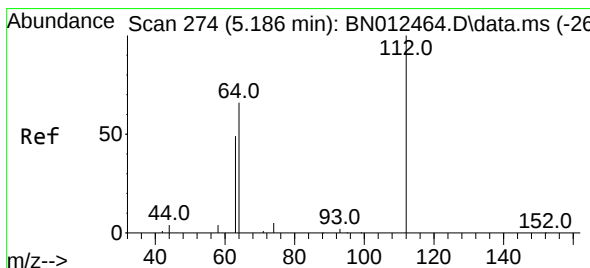
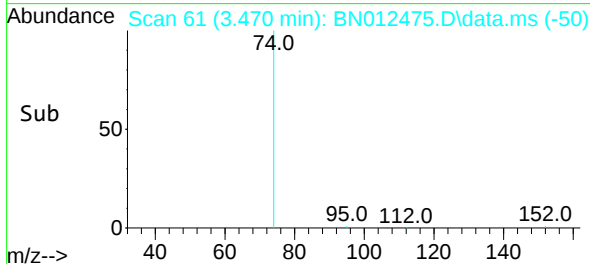
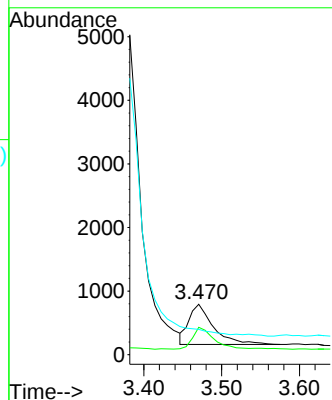
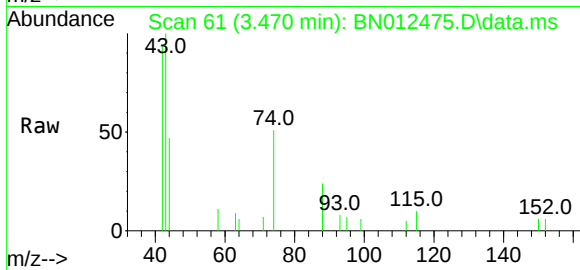




#3
n-Nitrosodimethylamine
Concen: 0.34 ng
RT: 3.470 min Scan# 61
Delta R.T. -0.008 min
Lab File: BN012475.D
Acq: 30 Oct 2020 18:24

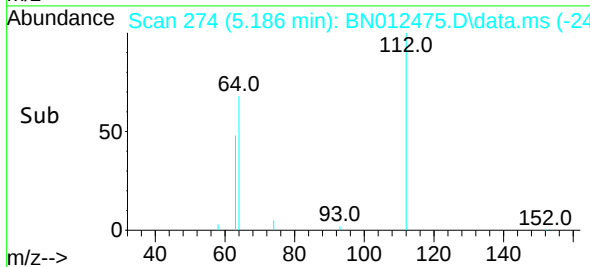
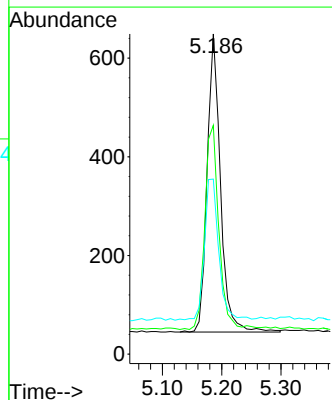
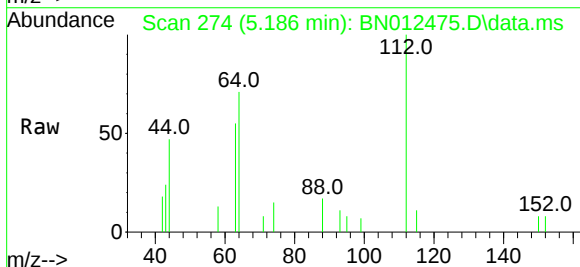
Instrument :
BNA_N
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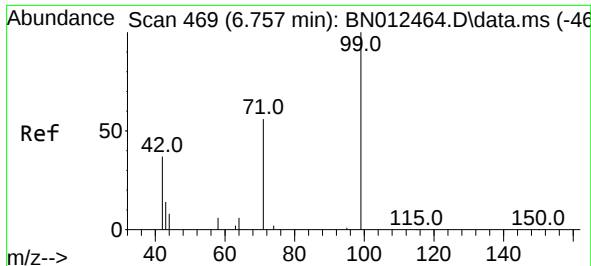
Tgt Ion:	42	Resp:	1372
Ion	Ratio	Lower	Upper
42	100		
74	48.3	64.4	96.6#
44	0.0	2.8	4.2#



#4
2-Fluorophenol
Concen: 0.27 ng
RT: 5.186 min Scan# 274
Delta R.T. -0.000 min
Lab File: BN012475.D
Acq: 30 Oct 2020 18:24

Tgt Ion:	112	Resp:	938
Ion	Ratio	Lower	Upper
112	100		
64	71.7	49.5	74.3
63	50.0	32.0	48.0#

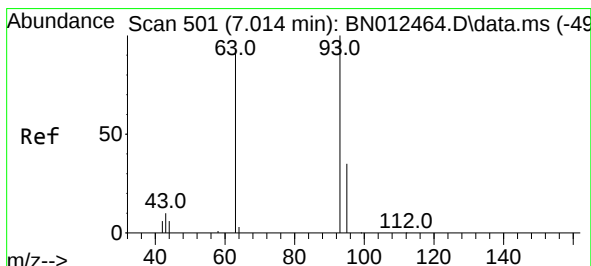
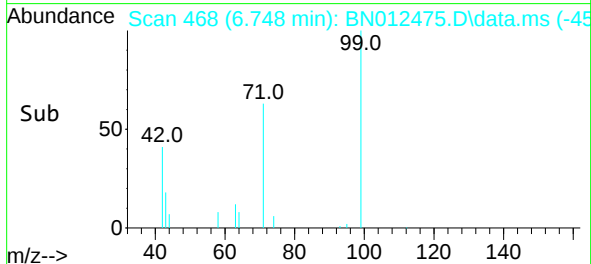
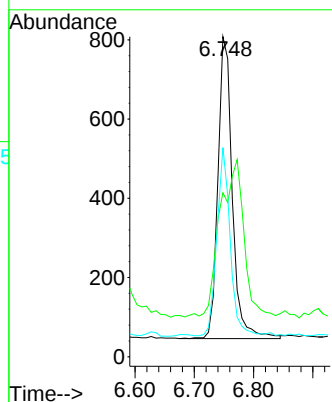
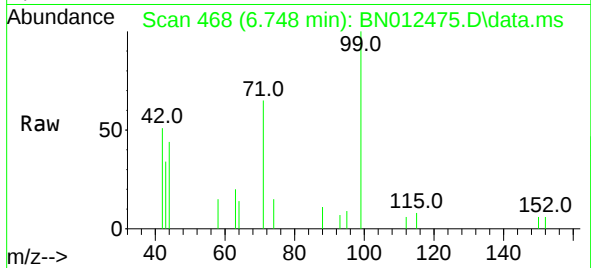




#5
Phenol-d6
Concen: 0.30 ng
RT: 6.748 min Scan# 468
Delta R.T. -0.008 min
Lab File: BN012475.D
Acq: 30 Oct 2020 18:24

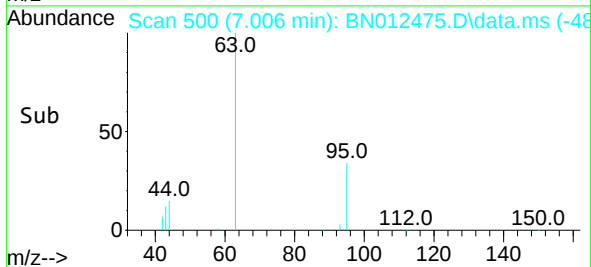
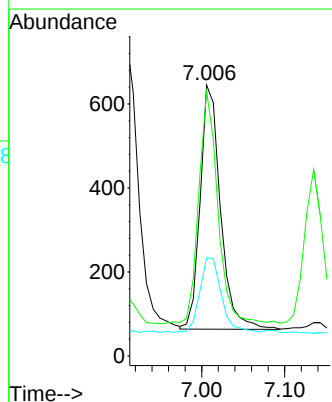
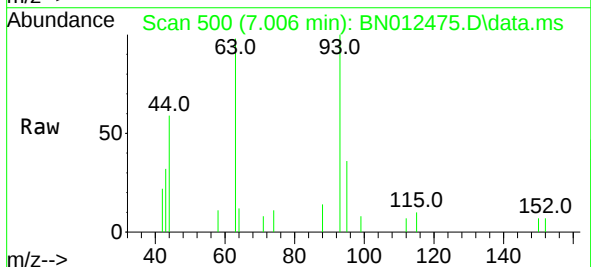
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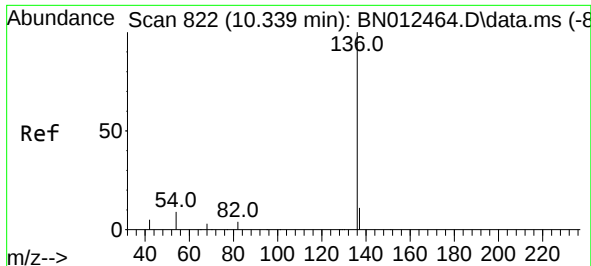
Tgt Ion: 99 Resp: 1283
Ion Ratio Lower Upper
99 100
42 0.0 22.4 33.6#
71 57.7 37.8 56.6#



#6
bis(2-Chloroethyl)ether
Concen: 0.36 ng
RT: 7.006 min Scan# 500
Delta R.T. -0.008 min
Lab File: BN012475.D
Acq: 30 Oct 2020 18:24

Tgt Ion: 93 Resp: 992
Ion Ratio Lower Upper
93 100
63 89.2 63.1 94.7
95 32.3 26.1 39.1

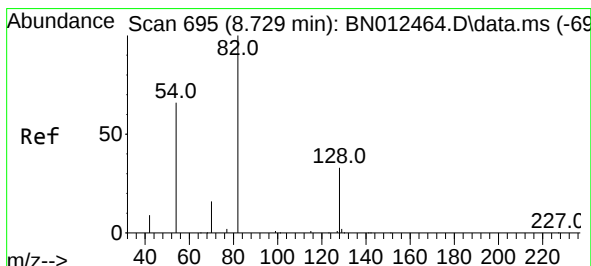
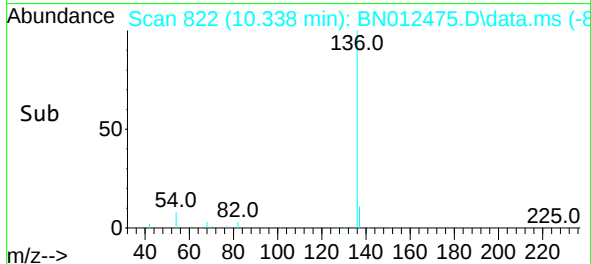
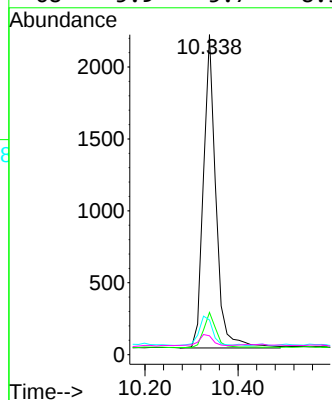
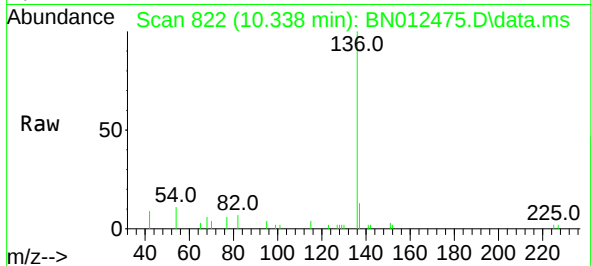




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.338 min Scan# 822
Delta R.T. -0.000 min
Lab File: BN012475.D
Acq: 30 Oct 2020 18:24

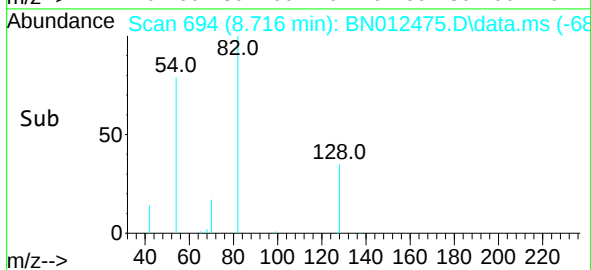
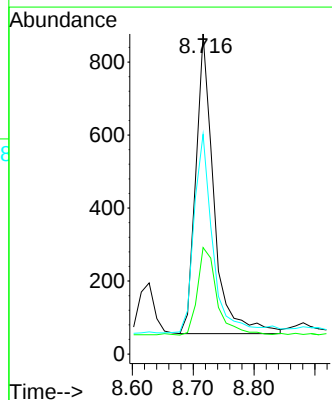
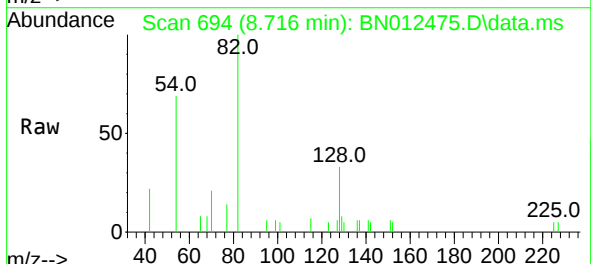
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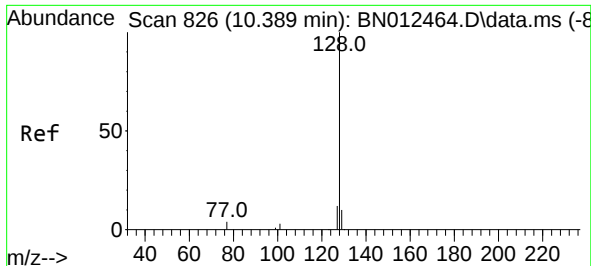
Tgt Ion:	136	Resp:	4072
Ion	Ratio	Lower	Upper
136	100		
137	13.2	10.6	15.8
54	10.8	8.6	12.8
68	5.9	5.7	8.5



#8
Nitrobenzene-d5
Concen: 0.36 ng
RT: 8.716 min Scan# 694
Delta R.T. -0.013 min
Lab File: BN012475.D
Acq: 30 Oct 2020 18:24

Tgt Ion:	82	Resp:	1697
Ion	Ratio	Lower	Upper
82	100		
128	33.3	30.6	46.0
54	68.6	48.3	72.5

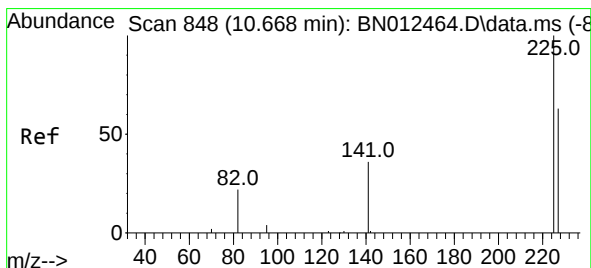
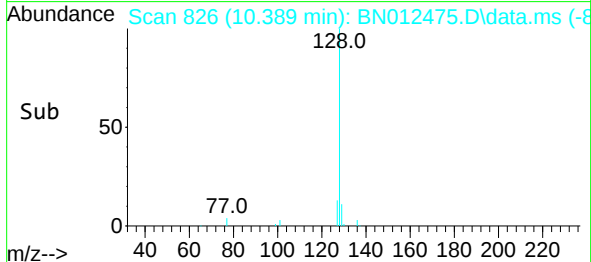
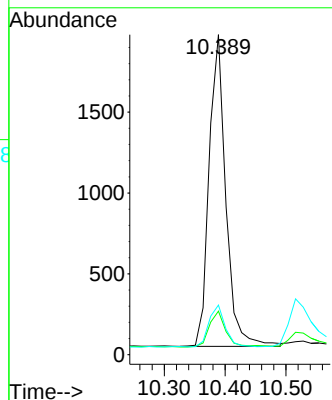
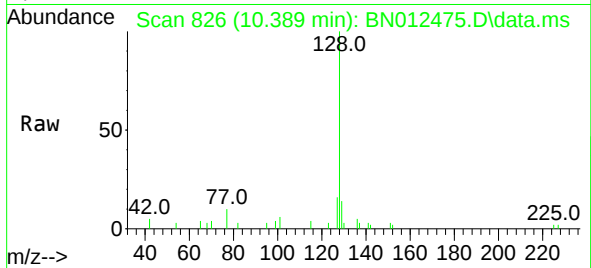




#9
Naphthalene
Concen: 0.32 ng
RT: 10.389 min Scan# 826
Delta R.T. -0.000 min
Lab File: BN012475.D
Acq: 30 Oct 2020 18:24

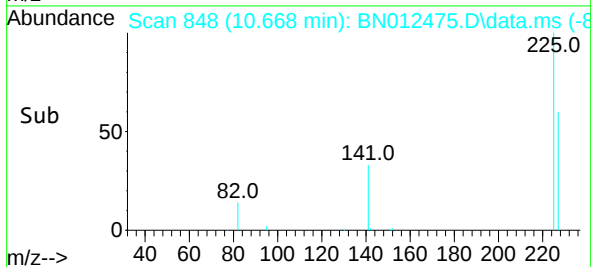
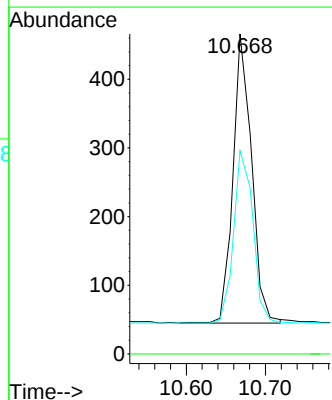
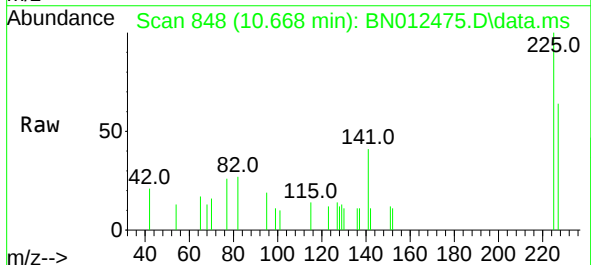
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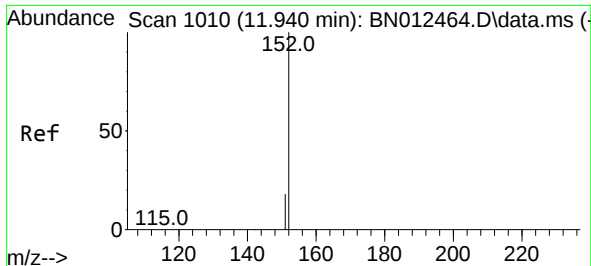
Tgt Ion:	128	Resp:	3692
Ion Ratio	Lower	Upper	
128	100		
129	13.6	9.8	14.8
127	15.5	12.2	18.4



#10
Hexachlorobutadiene
Concen: 0.29 ng
RT: 10.668 min Scan# 848
Delta R.T. -0.000 min
Lab File: BN012475.D
Acq: 30 Oct 2020 18:24

Tgt Ion:	225	Resp:	688
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	62.1	51.0	76.6

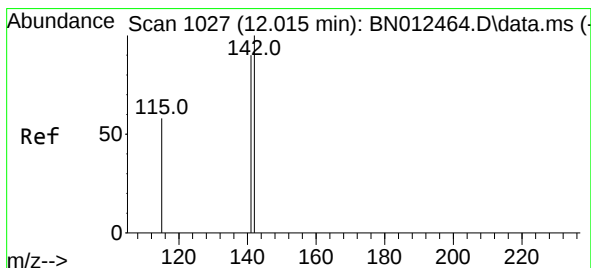
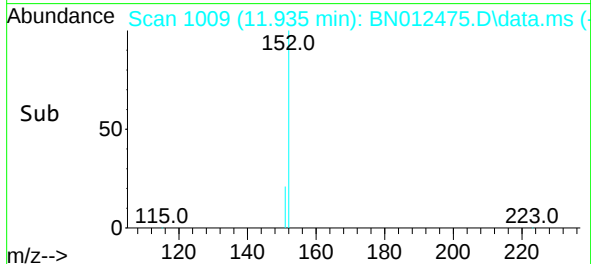
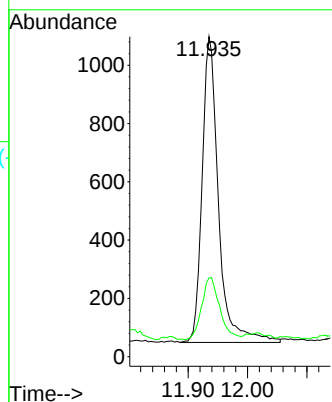
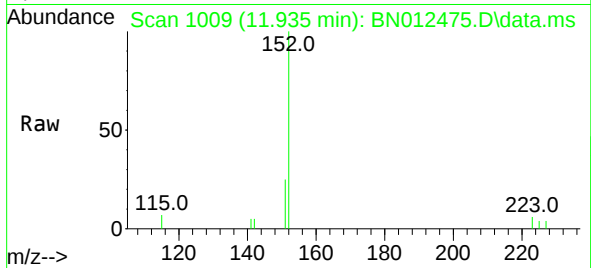




#11
2-Methylnaphthalene-d10
Concen: 0.30 ng
RT: 11.935 min Scan# 1009
Delta R.T. -0.005 min
Lab File: BN012475.D
Acq: 30 Oct 2020 18:24

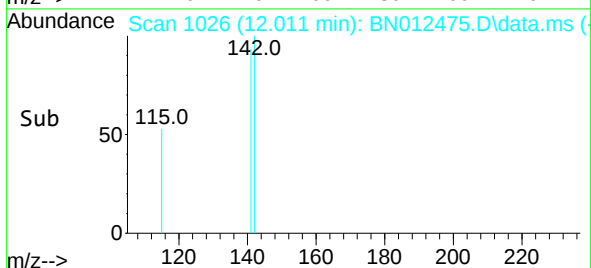
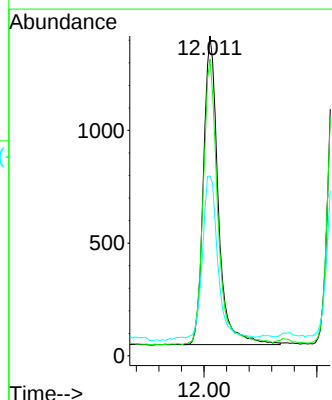
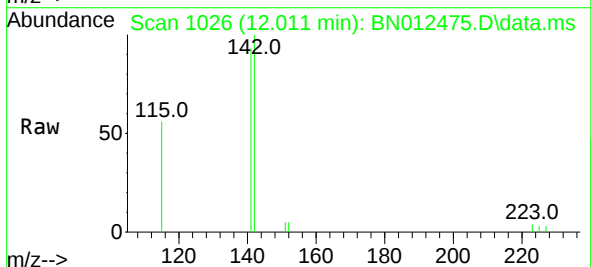
Instrument :
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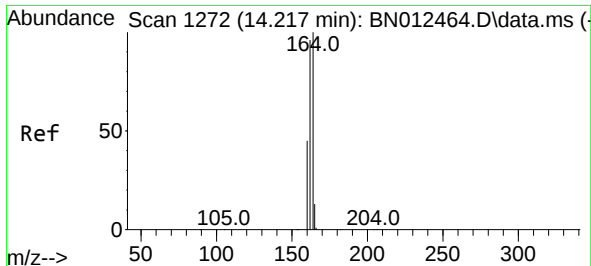
Tgt Ion:152 Resp: 2003
Ion Ratio Lower Upper
152 100
151 22.8 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.34 ng
RT: 12.011 min Scan# 1026
Delta R.T. -0.005 min
Lab File: BN012475.D
Acq: 30 Oct 2020 18:24

Tgt Ion:142 Resp: 2496
Ion Ratio Lower Upper
142 100
141 92.8 69.4 104.2
115 56.2 35.7 53.5#

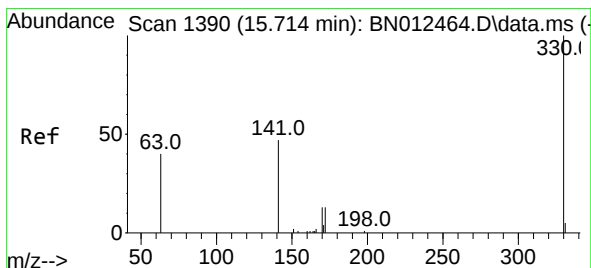
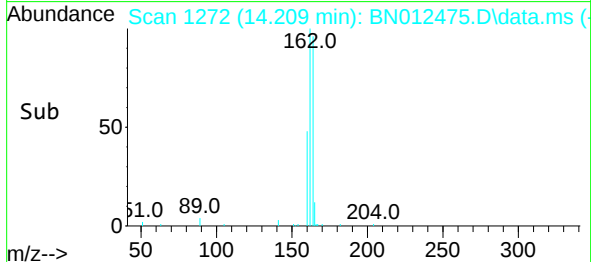
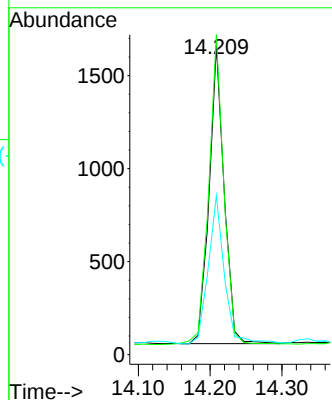
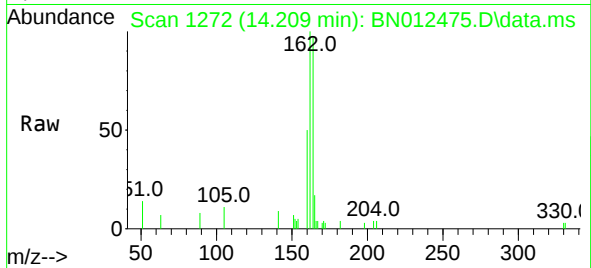




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.209 min Scan# 1272
Delta R.T. -0.008 min
Lab File: BN012475.D
Acq: 30 Oct 2020 18:24

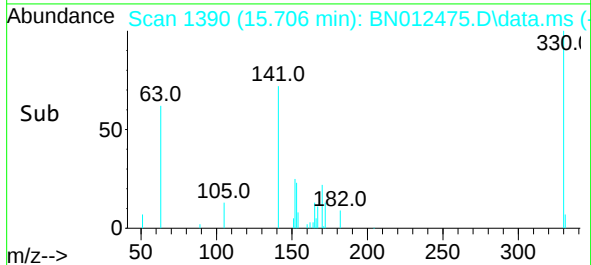
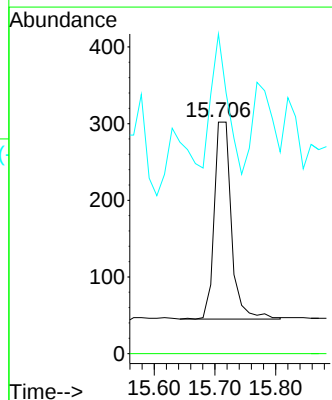
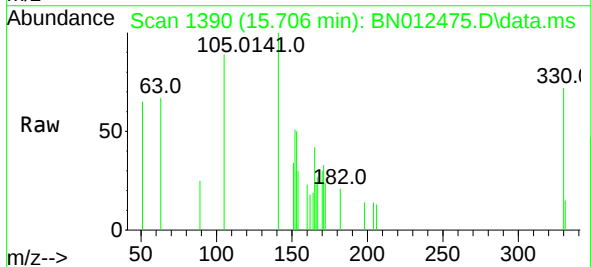
Instrument :
BNA_N
ClientSampleId :
TT-033-IDWSO-20201027MS

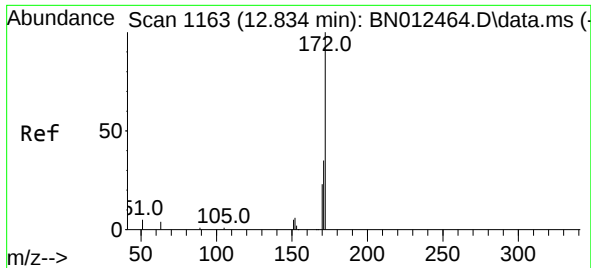
Tgt Ion:164 Resp: 2321
Ion Ratio Lower Upper
164 100
162 103.6 80.6 120.8
160 51.5 39.5 59.3



#14
2,4,6-Tribromophenol
Concen: 0.32 ng
RT: 15.706 min Scan# 1390
Delta R.T. -0.009 min
Lab File: BN012475.D
Acq: 30 Oct 2020 18:24

Tgt Ion:330 Resp: 504
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 66.5 34.4 51.6#

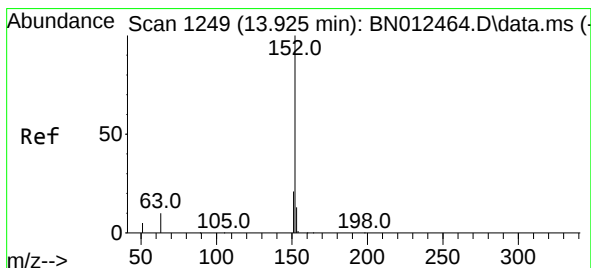
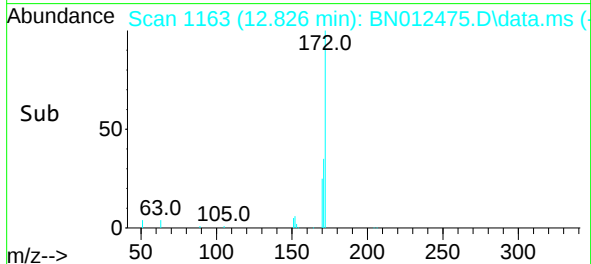
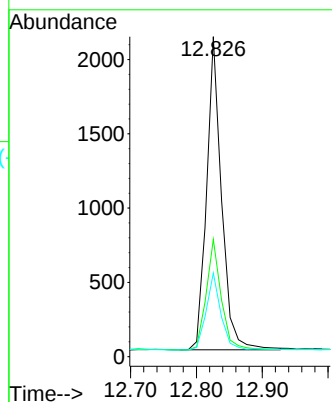
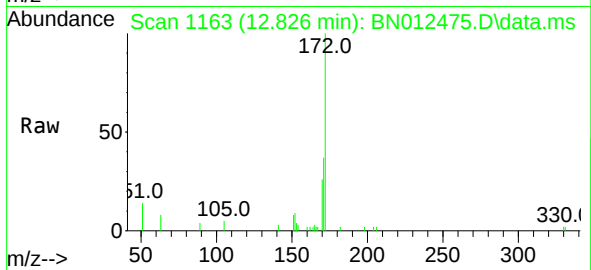




#15
2-Fluorobiphenyl
Concen: 0.38 ng
RT: 12.826 min Scan# 1163
Delta R.T. -0.009 min
Lab File: BN012475.D
Acq: 30 Oct 2020 18:24

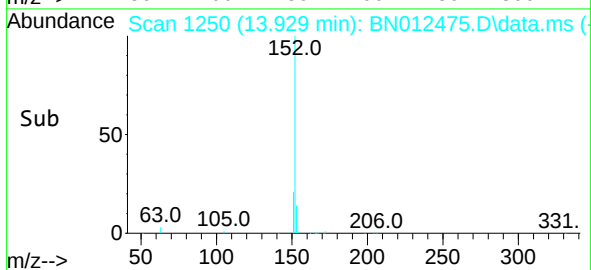
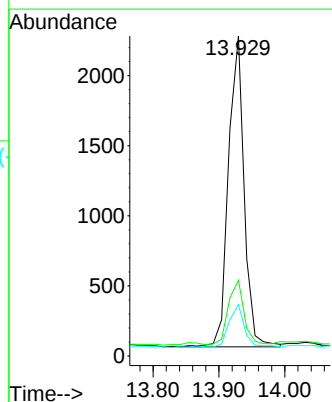
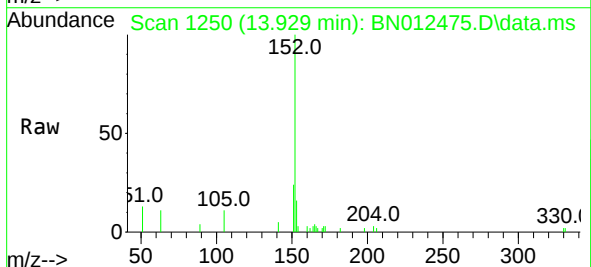
Instrument :
BNA_N
ClientSampleId :
TT-033-IDWSO-20201027MS

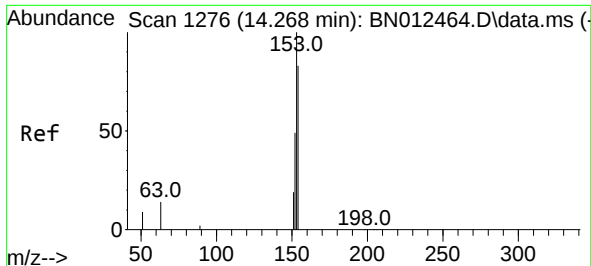
Tgt Ion:172	Resp:	3330
Ion	Ratio	Lower Upper
172	100	
171	36.6	28.2 42.4
170	26.1	20.0 30.0



#16
Acenaphthylene
Concen: 0.32 ng
RT: 13.929 min Scan# 1250
Delta R.T. 0.004 min
Lab File: BN012475.D
Acq: 30 Oct 2020 18:24

Tgt Ion:152	Resp:	3658
Ion	Ratio	Lower Upper
152	100	
151	20.7	15.8 23.8
153	14.4	10.6 16.0

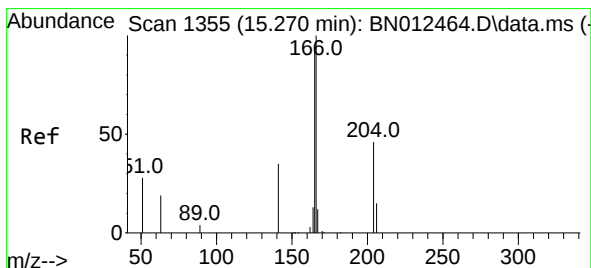
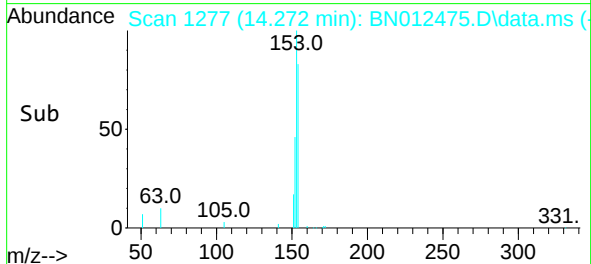
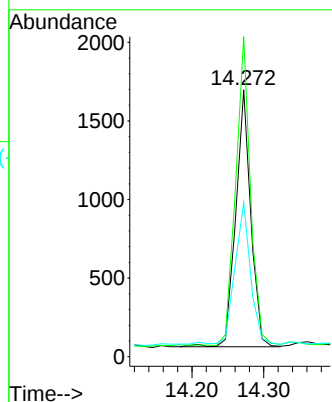
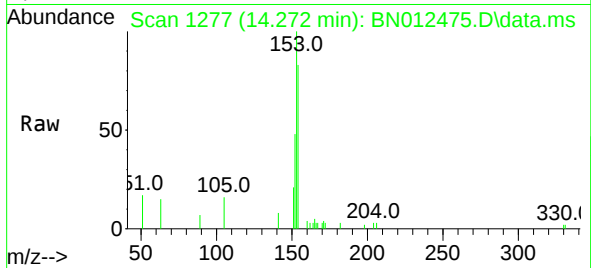




#17
Acenaphthene
Concen: 0.32 ng
RT: 14.272 min Scan# 1277
Delta R.T. 0.004 min
Lab File: BN012475.D
Acq: 30 Oct 2020 18:24

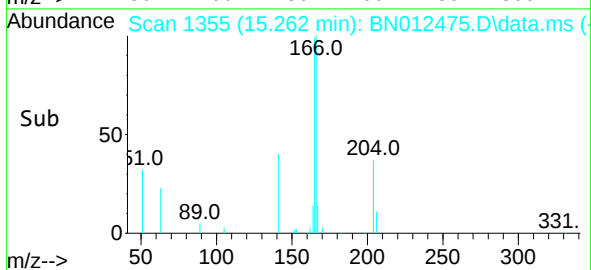
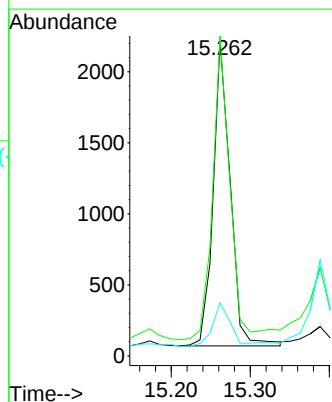
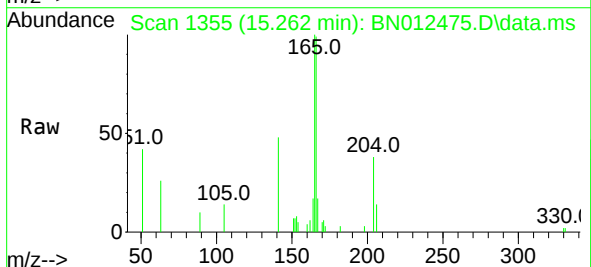
Instrument :
BNA_N
ClientSampleId :
TT-033-IDWSO-20201027MS

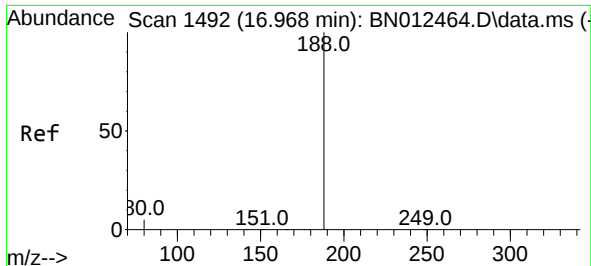
Tgt Ion:154 Resp: 2367
Ion Ratio Lower Upper
154 100
153 118.3 83.6 125.4
152 57.5 43.9 65.9



#18
Fluorene
Concen: 0.35 ng
RT: 15.262 min Scan# 1355
Delta R.T. -0.009 min
Lab File: BN012475.D
Acq: 30 Oct 2020 18:24

Tgt Ion:166 Resp: 3216
Ion Ratio Lower Upper
166 100
165 99.6 78.6 118.0
167 15.1 10.7 16.1

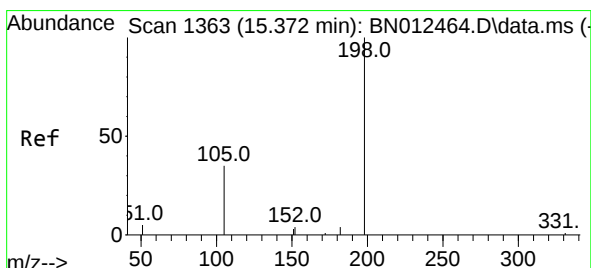
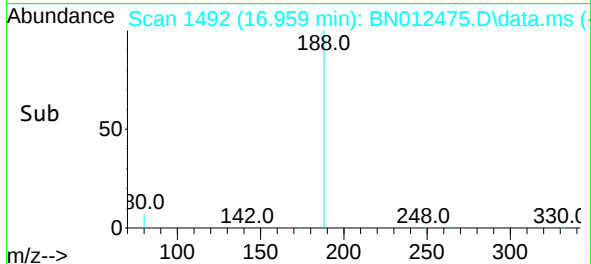
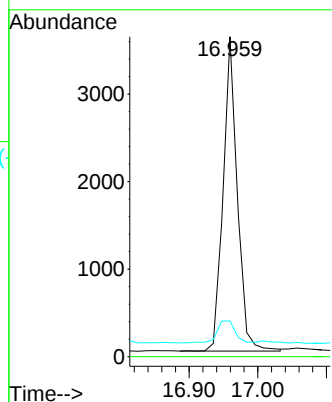
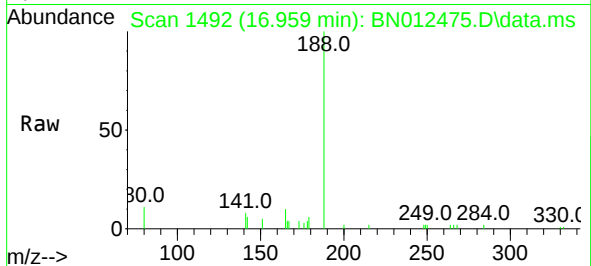




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 16.959 min Scan# 1492
Delta R.T. -0.009 min
Lab File: BN012475.D
Acq: 30 Oct 2020 18:24

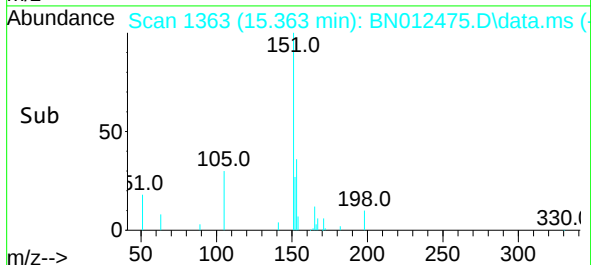
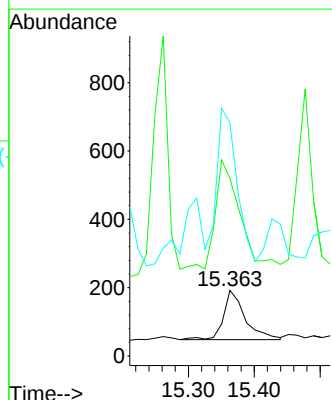
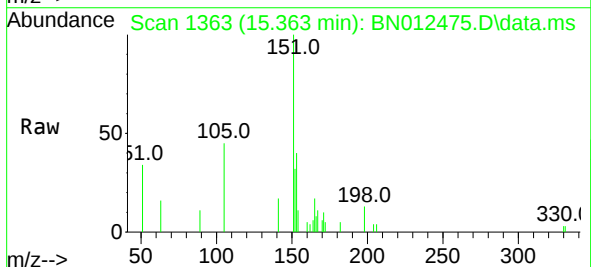
Instrument :
BNA_N
ClientSampleId :
TT-033-IDWSO-20201027MS

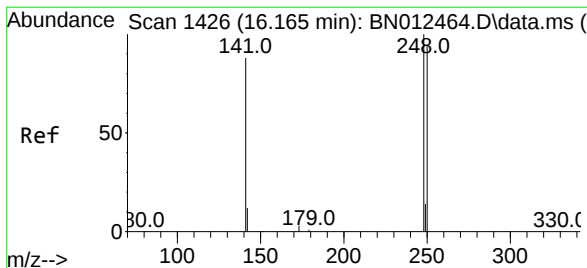
Tgt Ion:188	Resp:	5154
Ion Ratio	Lower	Upper
188	100	
94	0.0	0.0
80	11.1	5.0



#20
4,6-Dinitro-2-methylphenol
Concen: 0.33 ng
RT: 15.363 min Scan# 1363
Delta R.T. -0.009 min
Lab File: BN012475.D
Acq: 30 Oct 2020 18:24

Tgt Ion:198	Resp:	329
Ion Ratio	Lower	Upper
198	100	
51	270.3	43.5
105	355.2	27.2

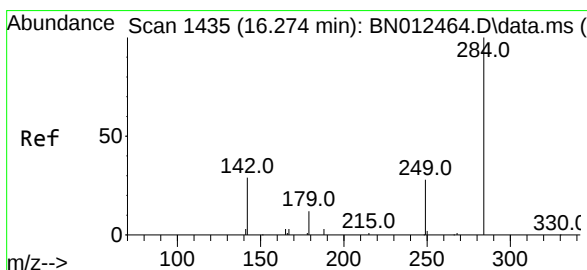
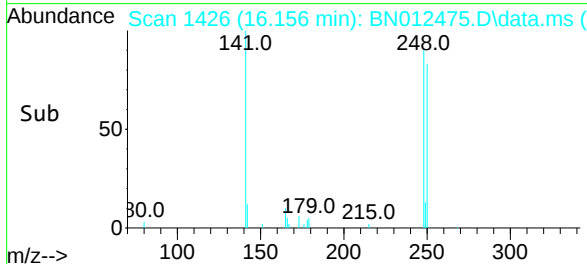
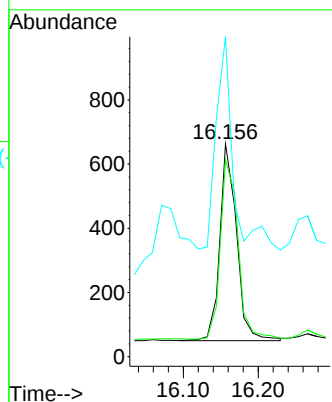
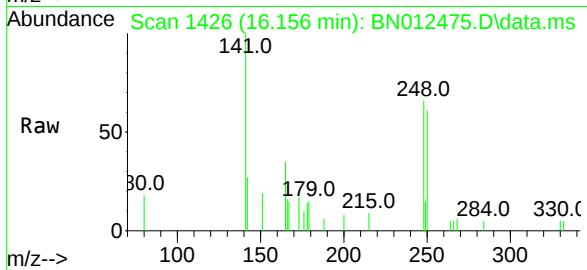




#21
4-Bromophenyl-phenylether
Concen: 0.30 ng
RT: 16.156 min Scan# 1426
Delta R.T. -0.009 min
Lab File: BN012475.D
Acq: 30 Oct 2020 18:24

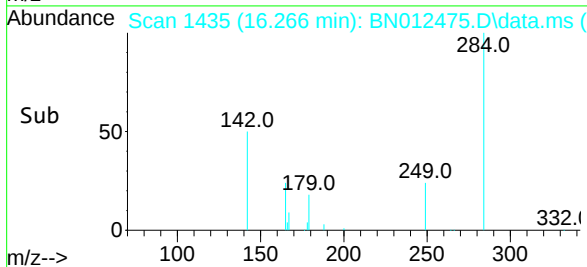
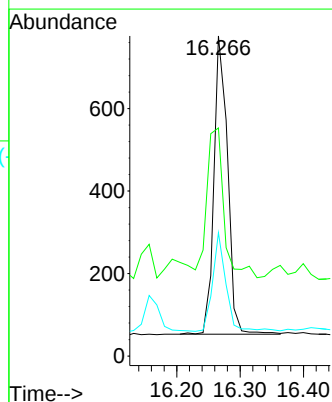
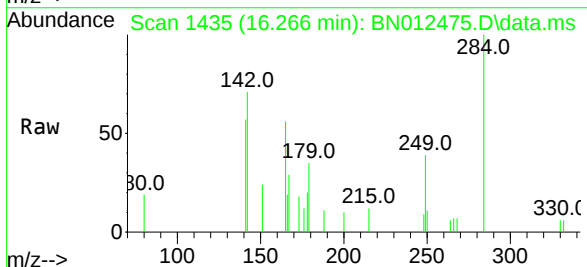
Instrument :
BNA_N
ClientSampleId :
TT-033-IDWSO-20201027MS

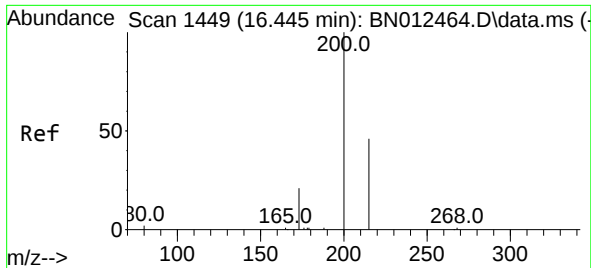
Tgt Ion:248 Resp: 952
Ion Ratio Lower Upper
248 100
250 92.5 77.3 115.9
141 150.4 57.8 86.8#



#22
Hexachlorobenzene
Concen: 0.28 ng
RT: 16.266 min Scan# 1435
Delta R.T. -0.009 min
Lab File: BN012475.D
Acq: 30 Oct 2020 18:24

Tgt Ion:284 Resp: 1083
Ion Ratio Lower Upper
284 100
142 62.0 32.0 48.0#
249 32.4 27.0 40.6

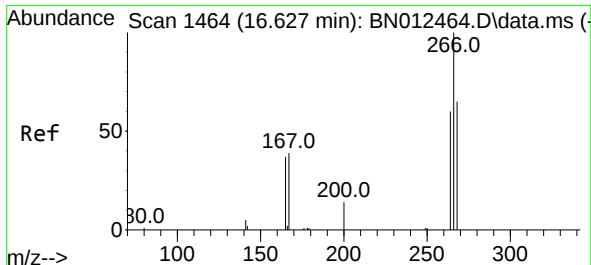
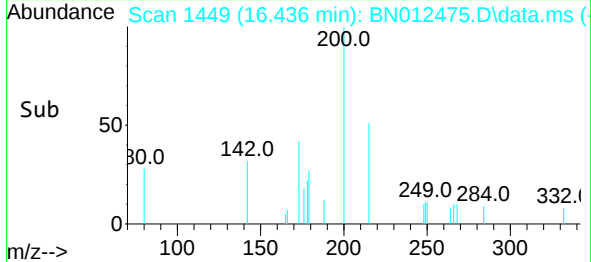
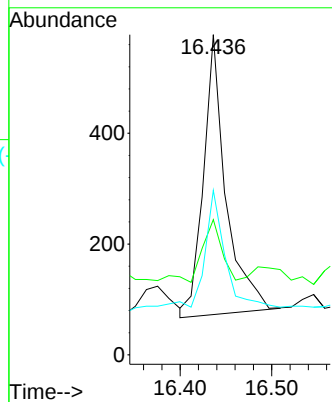
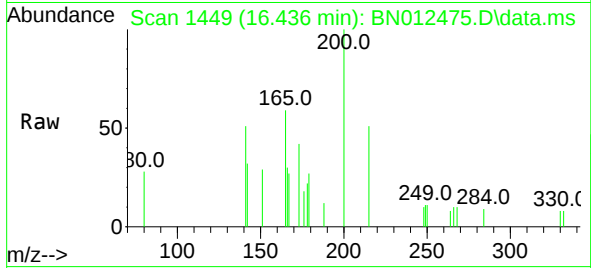




#23
Atrazine
Concen: 0.29 ng
RT: 16.436 min Scan# 1449
Delta R.T. -0.009 min
Lab File: BN012475.D
Acq: 30 Oct 2020 18:24

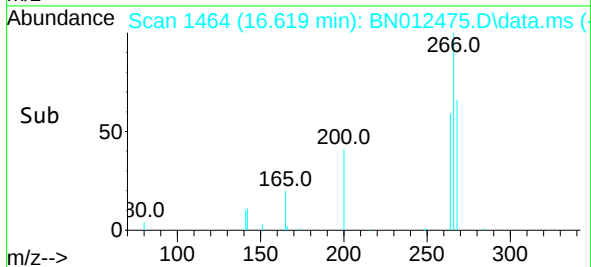
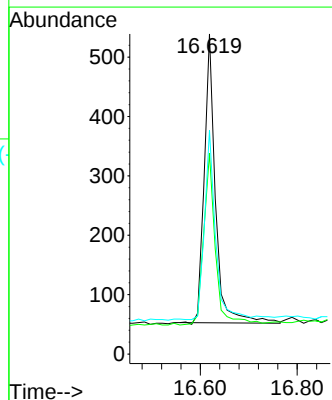
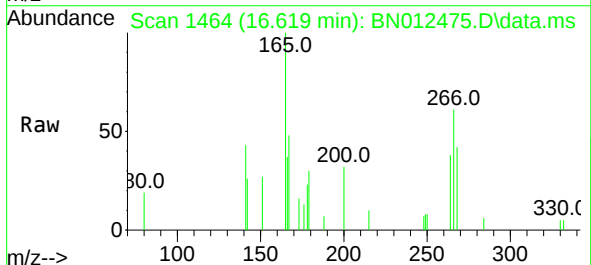
Instrument :
BNA_N
ClientSampleId :
TT-033-IDWSO-20201027MS

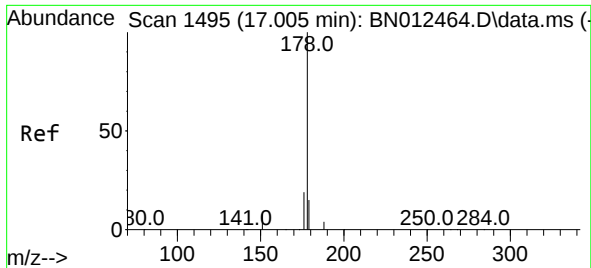
Tgt Ion:200 Resp: 860
Ion Ratio Lower Upper
200 100
173 42.2 22.8 34.2#
215 51.4 38.1 57.1



#24
Pentachlorophenol
Concen: 0.44 ng
RT: 16.619 min Scan# 1464
Delta R.T. -0.009 min
Lab File: BN012475.D
Acq: 30 Oct 2020 18:24

Tgt Ion:266 Resp: 783
Ion Ratio Lower Upper
266 100
264 62.5 50.9 76.3
268 64.0 51.5 77.3

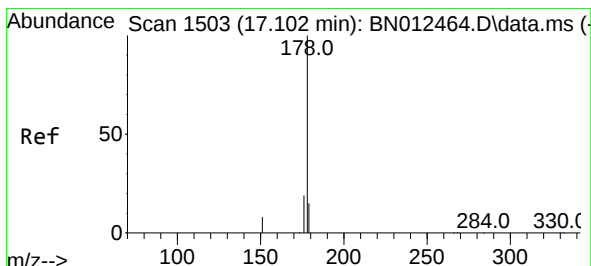
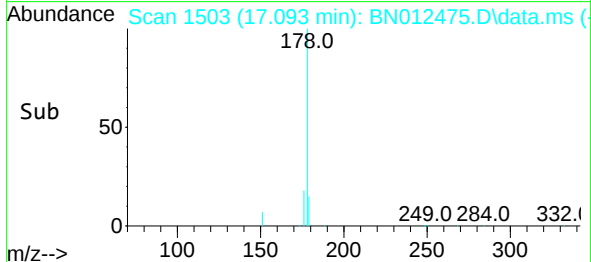
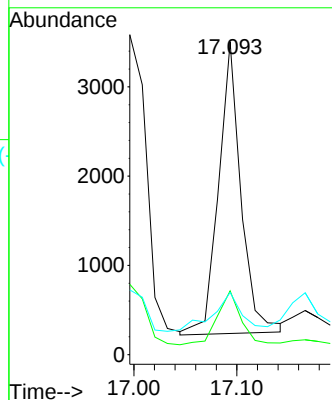
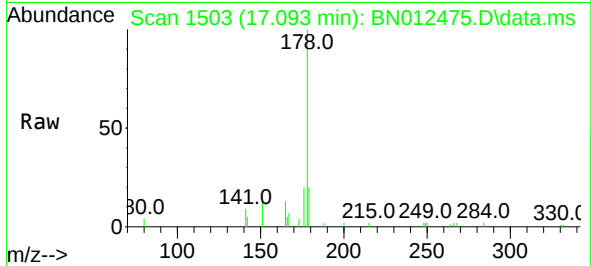




#25
Phenanthrene
Concen: 0.32 ng
RT: 17.093 min Scan# 1503
Delta R.T. 0.089 min
Lab File: BN012475.D
Acq: 30 Oct 2020 18:24

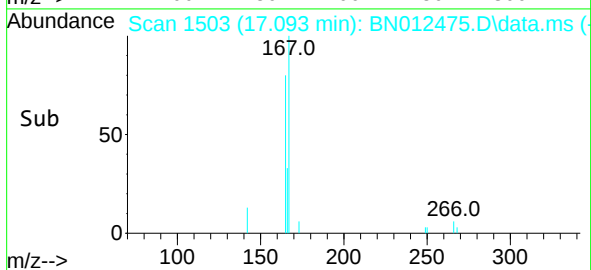
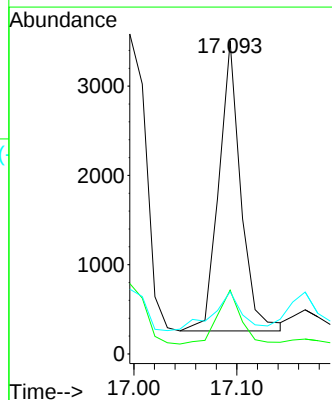
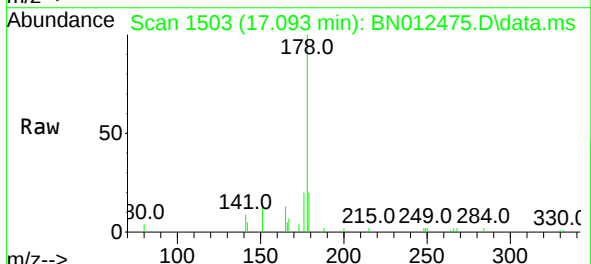
Instrument :
BNA_N
ClientSampleId :
TT-033-IDWSO-20201027MS

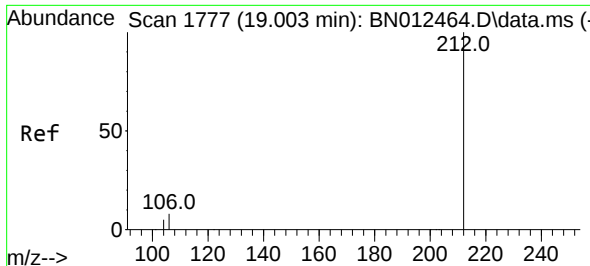
Tgt Ion:	178	Resp:	4929
Ion Ratio	Lower	Upper	
178	100		
176	19.7	14.8	22.2
179	17.8	12.4	18.6



#26
Anthracene
Concen: 0.34 ng
RT: 17.093 min Scan# 1503
Delta R.T. -0.009 min
Lab File: BN012475.D
Acq: 30 Oct 2020 18:24

Tgt Ion:	178	Resp:	4818
Ion Ratio	Lower	Upper	
178	100		
176	20.2	14.8	22.2
179	18.1	12.5	18.7

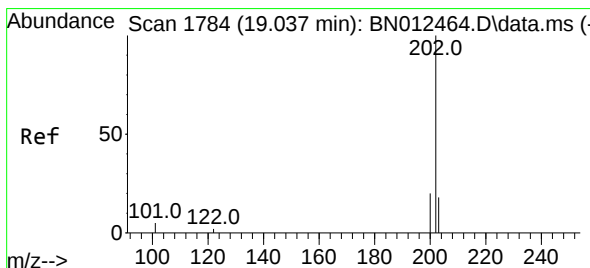
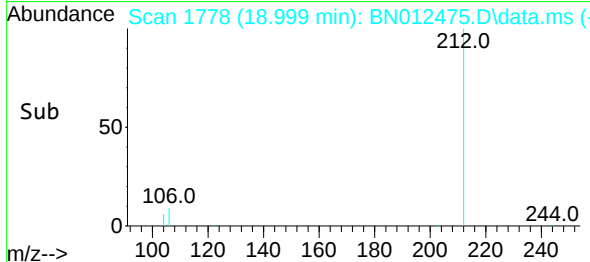
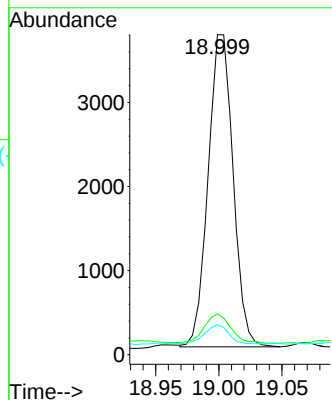
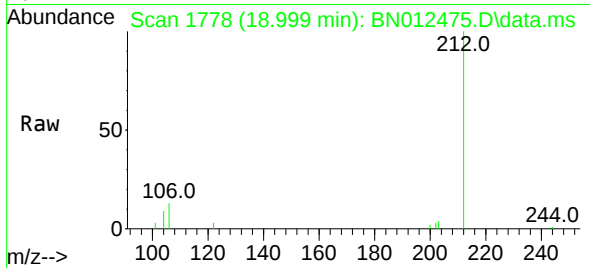




#27
Fluoranthene-d10
Concen: 0.32 ng
RT: 18.999 min Scan# 1778
Delta R.T. -0.004 min
Lab File: BN012475.D
Acq: 30 Oct 2020 18:24

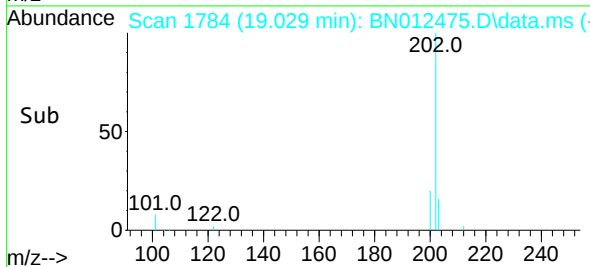
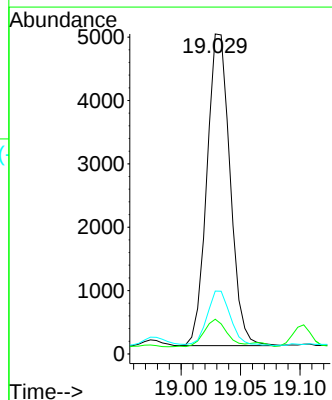
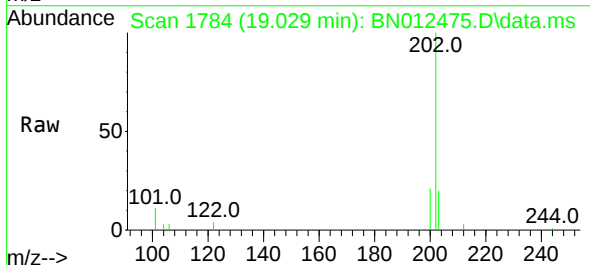
Instrument :
BNA_N
ClientSampleId :
TT-033-IDWSO-20201027MS

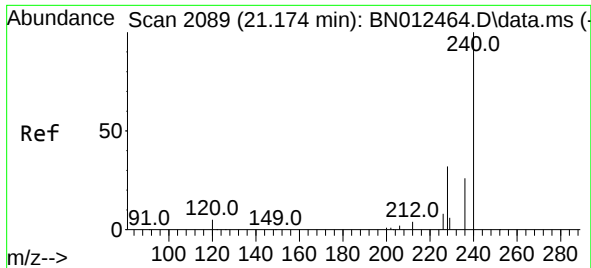
Tgt Ion:212 Resp: 5114
Ion Ratio Lower Upper
212 100
106 10.1 6.8 10.2
104 6.0 4.1 6.1



#28
Fluoranthene
Concen: 0.37 ng
RT: 19.029 min Scan# 1784
Delta R.T. -0.009 min
Lab File: BN012475.D
Acq: 30 Oct 2020 18:24

Tgt Ion:202 Resp: 6680
Ion Ratio Lower Upper
202 100
101 8.7 5.8 8.6#
203 17.6 13.7 20.5

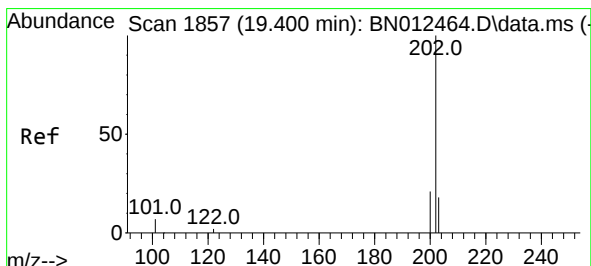
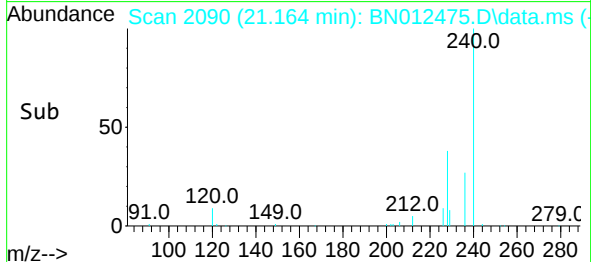
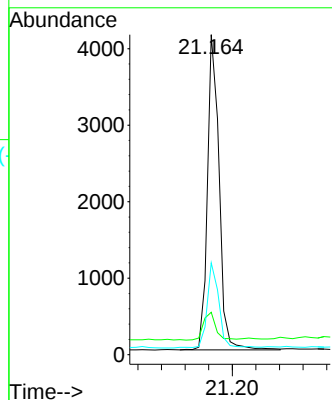
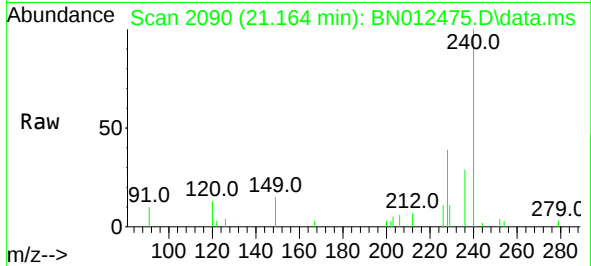




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.164 min Scan# 2090
Delta R.T. -0.009 min
Lab File: BN012475.D
Acq: 30 Oct 2020 18:24

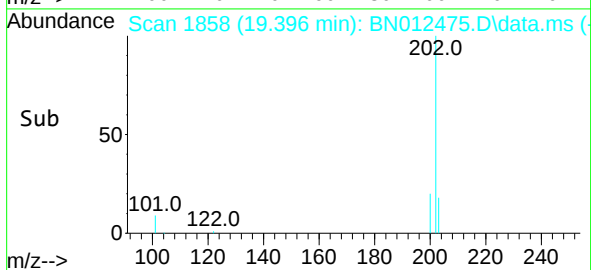
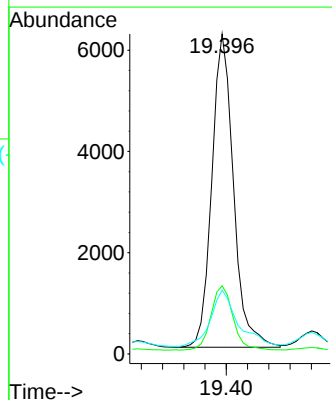
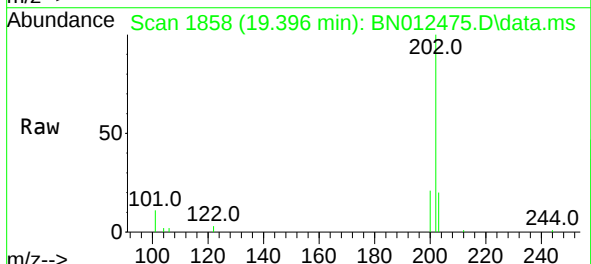
Instrument :
BNA_N
ClientSampleId :
TT-033-IDWSO-20201027MS

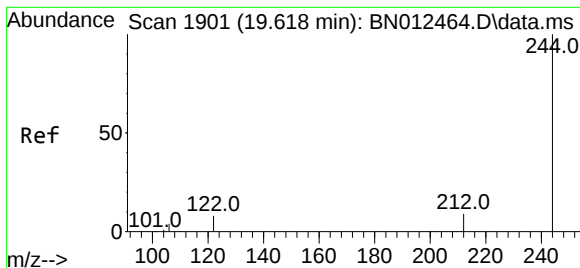
Tgt Ion:240 Resp: 5683
Ion Ratio Lower Upper
240 100
120 13.3 5.3 7.9#
236 28.7 21.8 32.8



#30
Pyrene
Concen: 0.45 ng
RT: 19.396 min Scan# 1858
Delta R.T. -0.004 min
Lab File: BN012475.D
Acq: 30 Oct 2020 18:24

Tgt Ion:202 Resp: 8755
Ion Ratio Lower Upper
202 100
200 20.8 16.6 24.8
203 22.5 13.8 20.8#

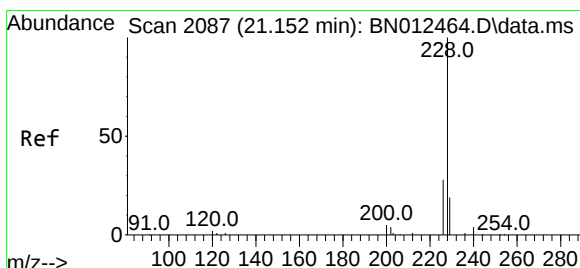
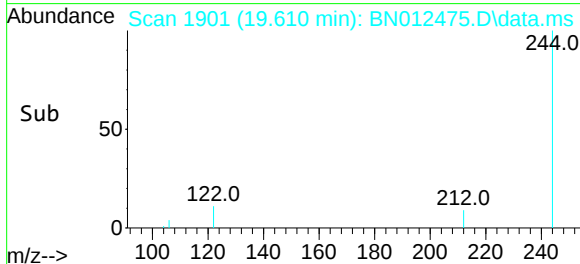
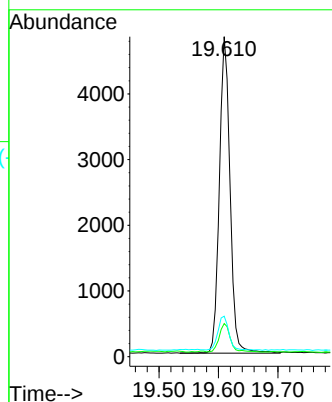
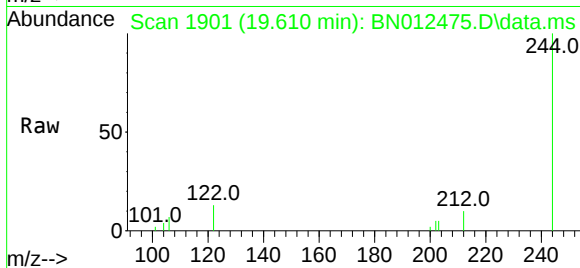




#31
Terphenyl-d14
Concen: 0.45 ng
RT: 19.610 min Scan# 1901
Delta R.T. -0.009 min
Lab File: BN012475.D
Acq: 30 Oct 2020 18:24

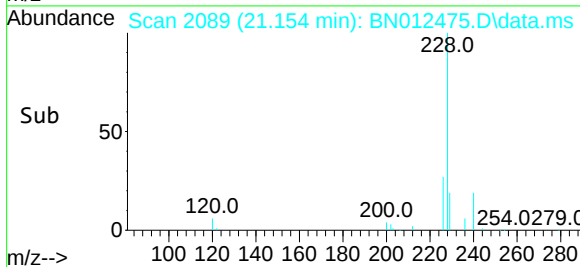
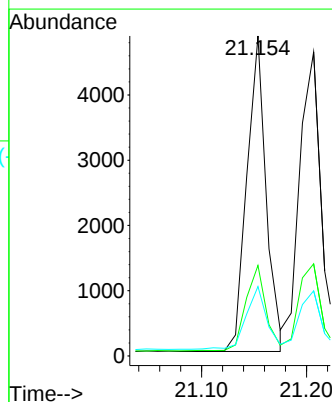
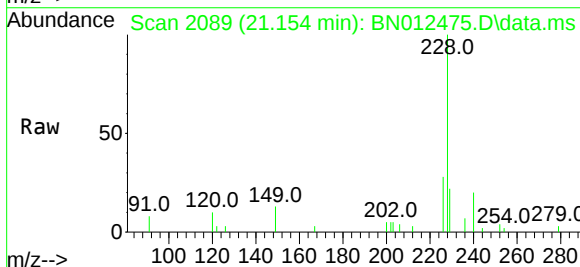
Instrument :
BNA_N
ClientSampleId :
TT-033-IDWSO-20201027MS

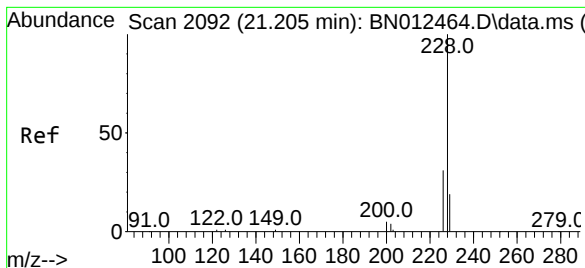
Tgt Ion:244 Resp: 6007
Ion Ratio Lower Upper
244 100
212 10.4 7.3 10.9
122 12.7 7.3 10.9#



#32
Benzo(a)anthracene
Concen: 0.35 ng
RT: 21.154 min Scan# 2089
Delta R.T. 0.001 min
Lab File: BN012475.D
Acq: 30 Oct 2020 18:24

Tgt Ion:228 Resp: 6188
Ion Ratio Lower Upper
228 100
226 28.3 22.3 33.5
229 21.7 15.7 23.5





#33

Chrysene

Concen: 0.34 ng

RT: 21.207 min Scan# 2094

Delta R.T. 0.001 min

Lab File: BN012475.D

Acq: 30 Oct 2020 18:24

Tgt Ion:228 Resp: 6519

Ion Ratio Lower Upper

228 100

226 30.3 24.2 36.2

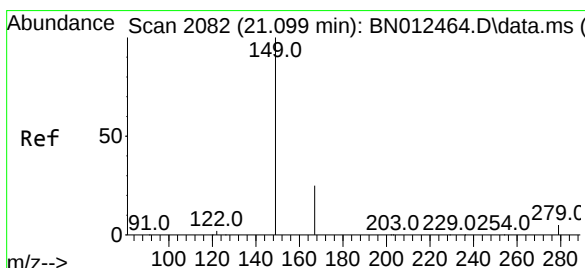
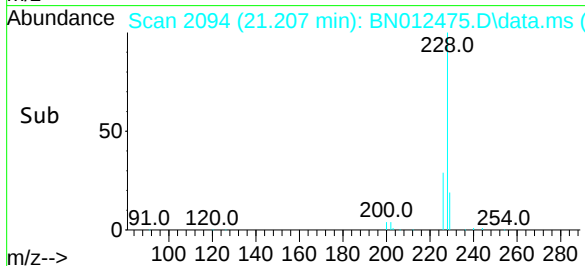
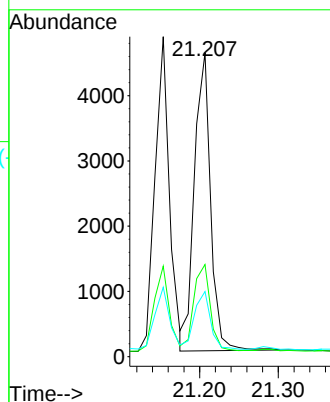
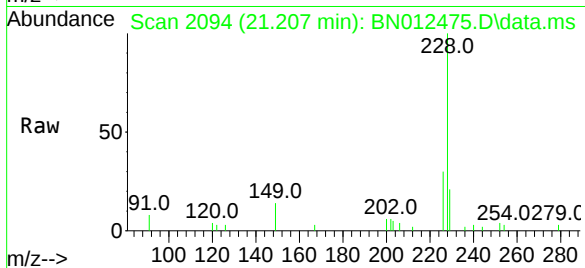
229 21.4 15.7 23.5

Instrument :

BNA_N

ClientSampleId :

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#34

Bis(2-ethylhexyl)phthalate

Concen: 0.54 ng

RT: 21.090 min Scan# 2083

Delta R.T. -0.009 min

Lab File: BN012475.D

Acq: 30 Oct 2020 18:24

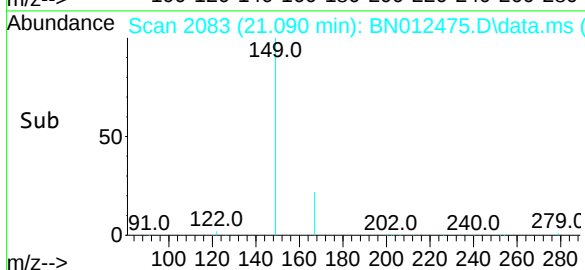
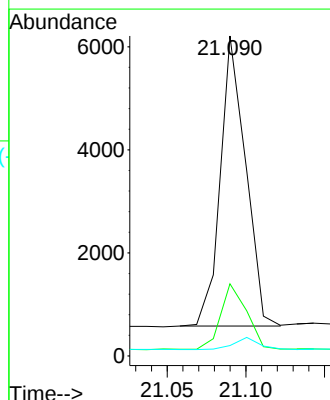
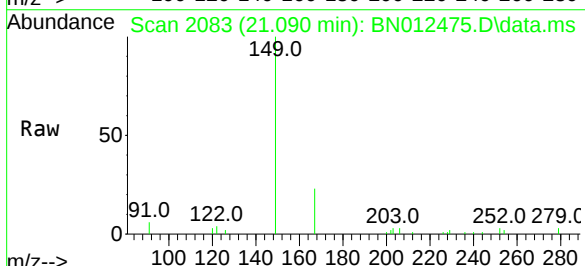
Tgt Ion:149 Resp: 6289

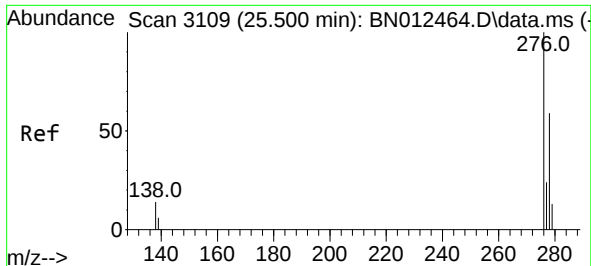
Ion Ratio Lower Upper

149 100

167 22.9 23.2 34.8#

279 4.2 3.9 5.9

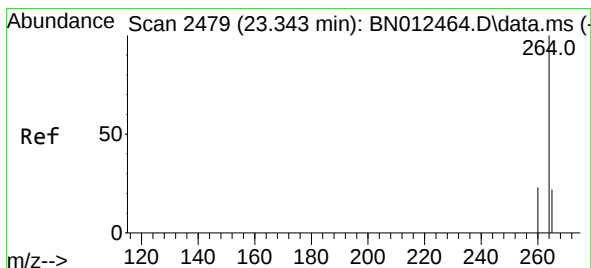
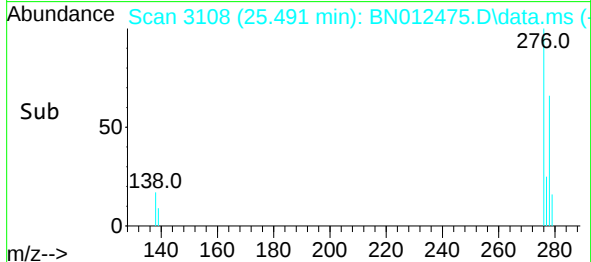
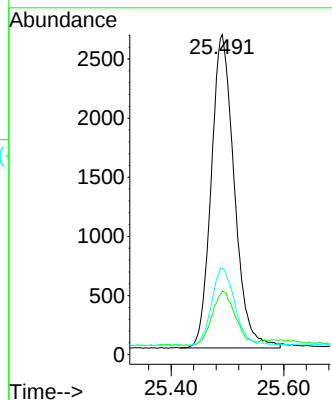
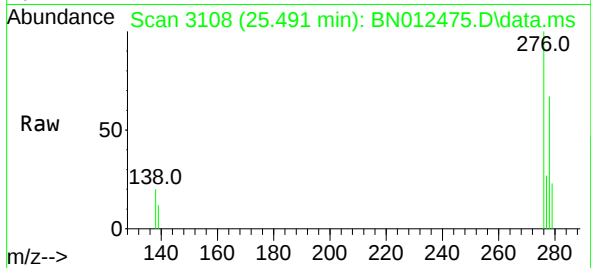




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.27 ng
RT: 25.491 min Scan# 3108
Delta R.T. -0.009 min
Lab File: BN012475.D
Acq: 30 Oct 2020 18:24

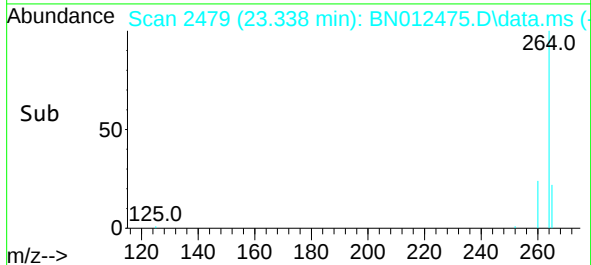
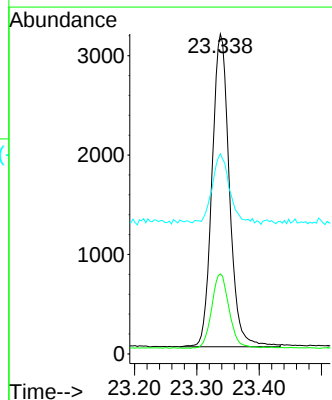
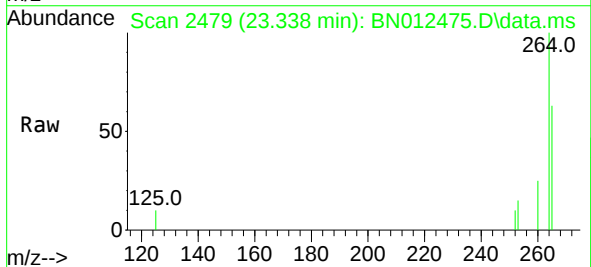
Instrument :
BNA_N
ClientSampleId :
TT-033-IDWSO-20201027MS

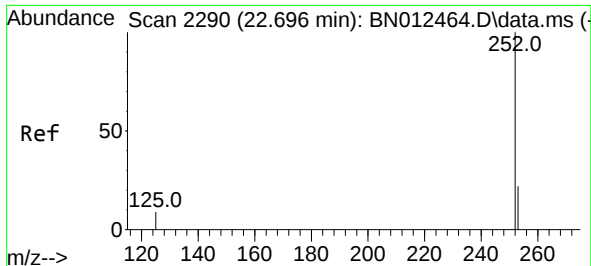
Tgt Ion:276 Resp: 7519
Ion Ratio Lower Upper
276 100
138 17.5 13.3 19.9
277 25.2 20.2 30.4



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.338 min Scan# 2479
Delta R.T. -0.006 min
Lab File: BN012475.D
Acq: 30 Oct 2020 18:24

Tgt Ion:264 Resp: 6091
Ion Ratio Lower Upper
264 100
260 25.0 19.8 29.6
265 62.6 51.4 77.0





#37

Benzo(b)fluoranthene

Concen: 0.35 ng

RT: 22.691 min Scan# 2290

Delta R.T. -0.006 min

Lab File: BN012475.D

Acq: 30 Oct 2020 18:24

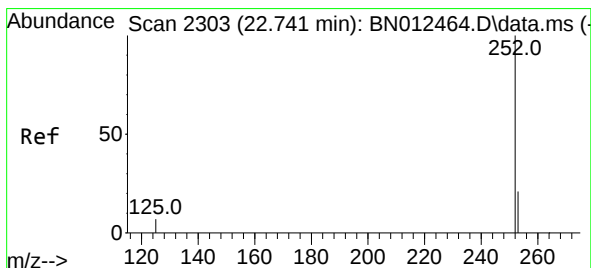
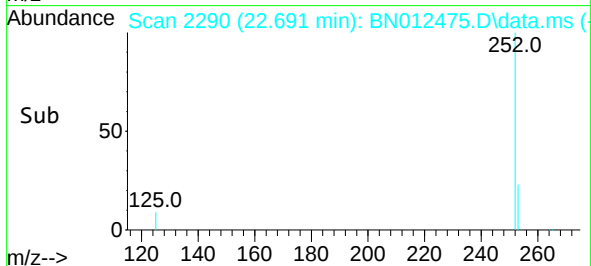
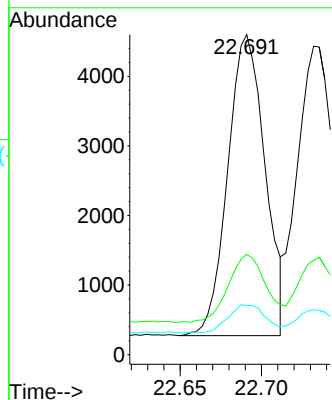
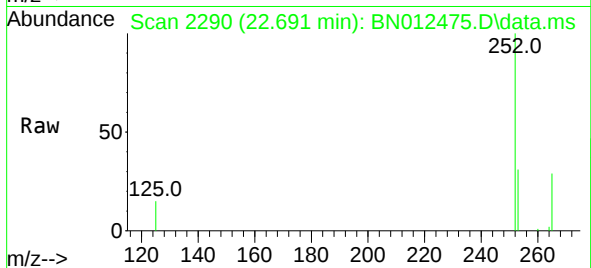
Tgt Ion:252 Resp: 6893

Ion Ratio Lower Upper

252 100

253 31.4 20.1 30.1#

125 15.4 7.2 10.8#



#38

Benzo(k)fluoranthene

Concen: 0.33 ng

RT: 22.732 min Scan# 2302

Delta R.T. -0.009 min

Lab File: BN012475.D

Acq: 30 Oct 2020 18:24

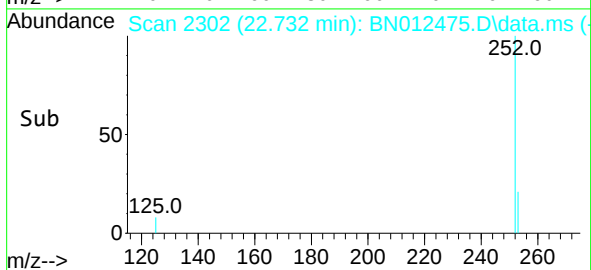
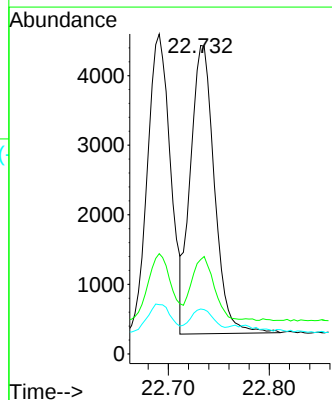
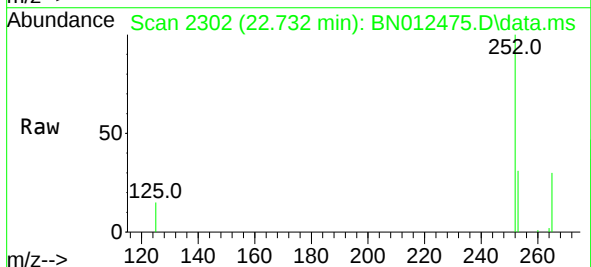
Tgt Ion:252 Resp: 6855

Ion Ratio Lower Upper

252 100

253 30.6 19.8 29.8#

125 14.6 7.1 10.7#

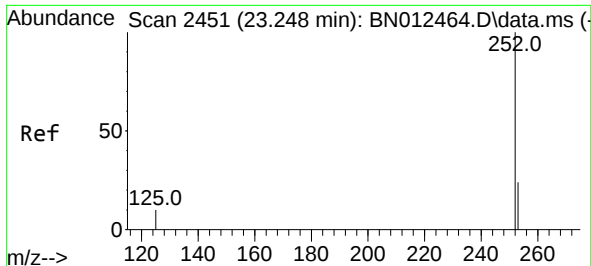


Instrument :

BNA_N

ClientSampleId :

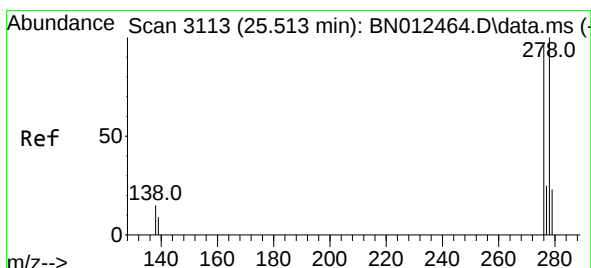
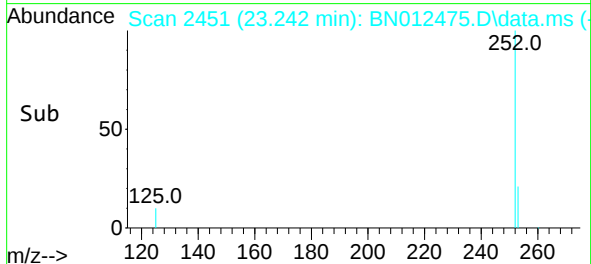
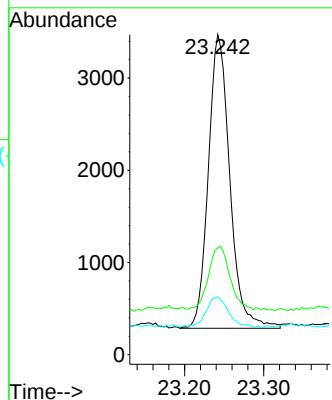
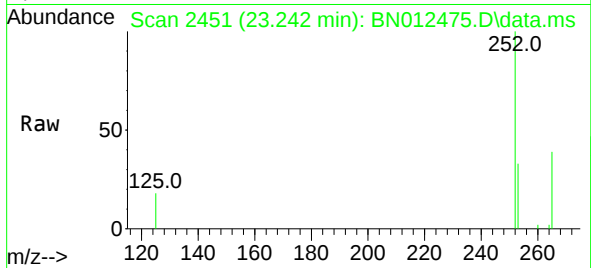
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#39
Benzo(a)pyrene
Concen: 0.32 ng
RT: 23.242 min Scan# 2451
Delta R.T. -0.006 min
Lab File: BN012475.D
Acq: 30 Oct 2020 18:24

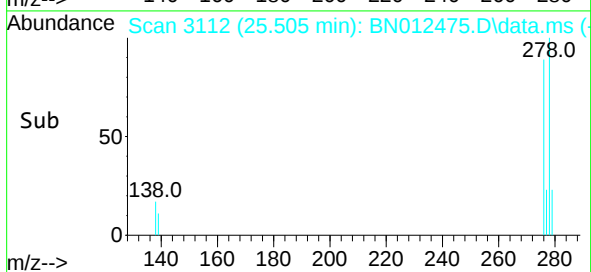
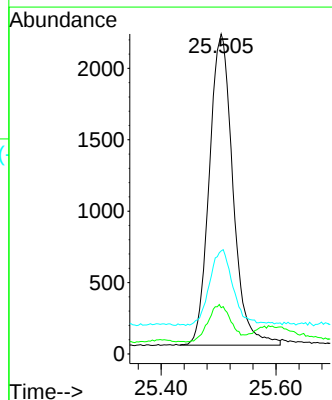
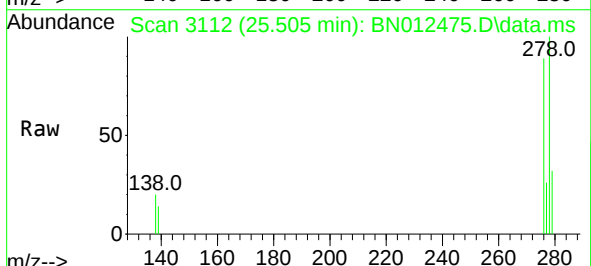
Instrument :
BNA_N
ClientSampleId :
TT-033-IDWSO-20201027MS

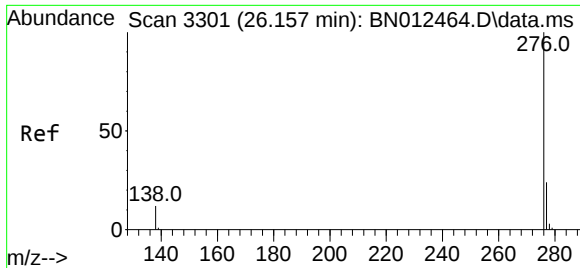
Tgt Ion:	252	Resp:	6011
Ion Ratio	Lower	Upper	
252	100		
253	33.4	21.3	31.9#
125	18.1	8.3	12.5#



#40
Dibenzo(a,h)anthracene
Concen: 0.29 ng
RT: 25.505 min Scan# 3112
Delta R.T. -0.009 min
Lab File: BN012475.D
Acq: 30 Oct 2020 18:24

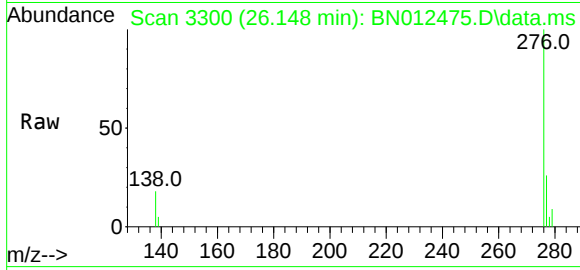
Tgt Ion:	278	Resp:	6229
Ion Ratio	Lower	Upper	
278	100		
139	14.5	9.3	13.9#
279	32.2	21.6	32.4





#41
 Benzo(g,h,i)perylene
 Concen: 0.29 ng
 RT: 26.148 min Scan# 3300
 Delta R.T. -0.009 min
 Lab File: BN012475.D
 Acq: 30 Oct 2020 18:24

Instrument :
 BNA_N
 ClientSampleId :
 TT-033-IDWSO-20201027MS



Tgt Ion:	276	Resp:	6405
Ion Ratio	Lower	Upper	
276	100		
277	25.8	19.8	29.8
138	17.8	11.7	17.5#

