

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102820\
 Data File : BN012425.D
 Acq On : 28 Oct 2020 17:10
 Operator : CG/JU
 Sample : PB132530BSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB132530BSD

Quant Time: Oct 28 17:42:37 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN102620.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 28 10:32:42 2020
 Response via : Initial Calibration

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

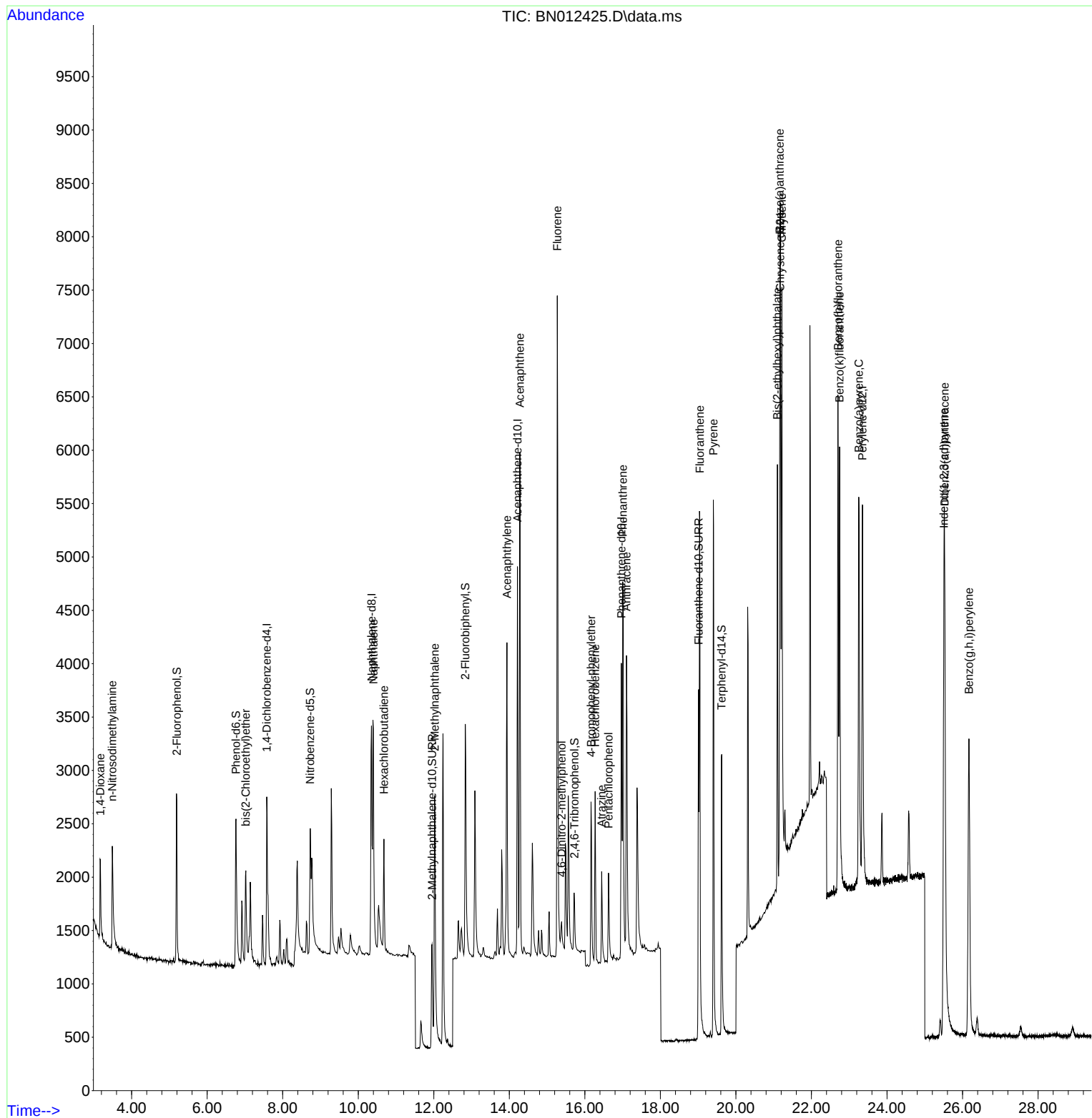
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.578	152	909	0.40	ng	0.00
7) Naphthalene-d8	10.351	136	3716	0.40	ng	# 0.00
13) Acenaphthene-d10	14.217	164	2125	0.40	ng	0.00
19) Phenanthrene-d10	16.968	188	4464	0.40	ng	# 0.00
29) Chrysene-d12	21.174	240	4572	0.40	ng	# 0.00
36) Perylene-d12	23.350	264	5210	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.194	112	1135	0.36	ng	0.00
5) Phenol-d6	6.765	99	1376	0.37	ng	0.00
8) Nitrobenzene-d5	8.729	82	1382	0.34	ng	0.00
11) 2-Methylnaphthalene-d10	11.953	152	2127	0.36	ng	0.00
14) 2,4,6-Tribromophenol	15.727	330	496	0.33	ng	0.00
15) 2-Fluorobiphenyl	12.834	172	2753	0.35	ng	-0.01
27) Fluoranthene-d10	19.013	212	4698	0.34	ng	0.00
31) Terphenyl-d14	19.623	244	3692	0.34	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.173	88	539	0.36	ng	# 89
3) n-Nitrosodimethylamine	3.487	42	1265	0.35	ng	# 71
6) bis(2-Chloroethyl)ether	7.022	93	805	0.31	ng	# 83
9) Naphthalene	10.402	128	3624	0.35	ng	96
10) Hexachlorobutadiene	10.681	225	773	0.35	ng	# 100
12) 2-Methylnaphthalene	12.024	142	2354	0.35	ng	# 90
16) Acenaphthylene	13.938	152	3541	0.34	ng	100
17) Acenaphthene	14.281	154	2302	0.34	ng	90
18) Fluorene	15.270	166	2883	0.34	ng	98
20) 4,6-Dinitro-2-methylph...	15.385	198	300	0.29	ng	# 14
21) 4-Bromophenyl-phenylether	16.165	248	893	0.33	ng	# 71
22) Hexachlorobenzene	16.275	284	1137	0.35	ng	# 86
23) Atrazine	16.445	200	894	0.34	ng	95
24) Pentachlorophenol	16.627	266	496	0.33	ng	100
25) Phenanthrene	17.005	178	4436	0.34	ng	98
26) Anthracene	17.102	178	3961	0.33	ng	99
28) Fluoranthene	19.042	202	5266	0.34	ng	100
30) Pyrene	19.405	202	5468	0.35	ng	100
32) Benzo(a)anthracene	21.163	228	4881	0.35	ng	99
33) Chrysene	21.216	228	5123	0.33	ng	99
34) Bis(2-ethylhexyl)phtha...	21.099	149	3397	0.37	ng	92
35) Indeno(1,2,3-cd)pyrene	25.507	276	7579	0.34	ng	95
37) Benzo(b)fluoranthene	22.703	252	5731	0.35	ng	# 83
38) Benzo(k)fluoranthene	22.744	252	5982	0.33	ng	# 90
39) Benzo(a)pyrene	23.254	252	5611	0.35	ng	# 76
40) Dibenzo(a,h)anthracene	25.527	278	6201	0.34	ng	# 89
41) Benzo(g,h,i)perylene	26.171	276	6398	0.34	ng	97

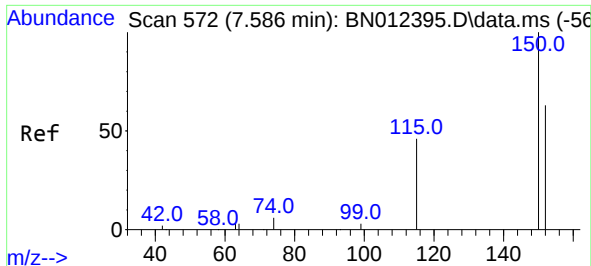
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN102820\
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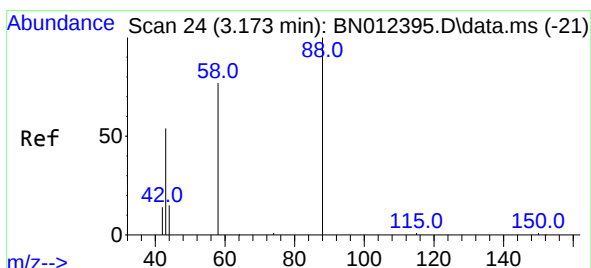
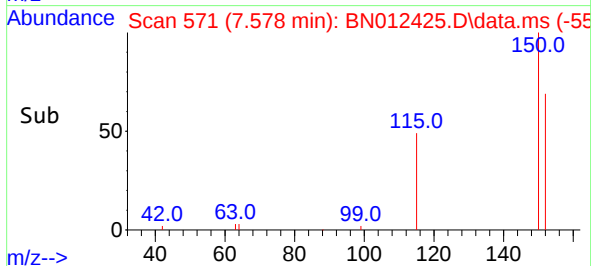
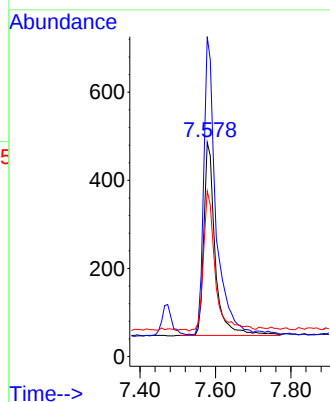
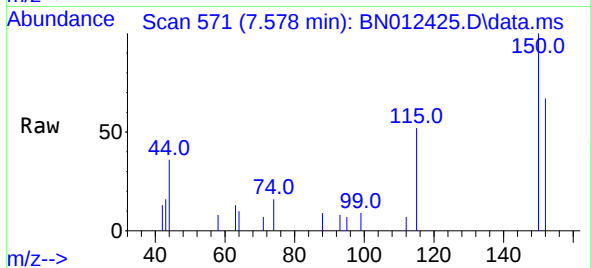




#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.578 min Scan# 571
Delta R.T. 0.000 min
Lab File: BN012425.D
Acq: 28 Oct 2020 17:10

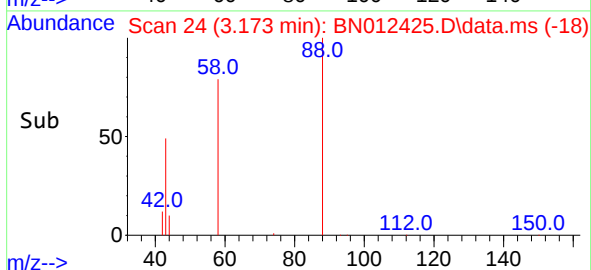
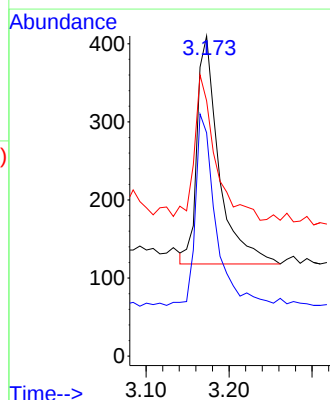
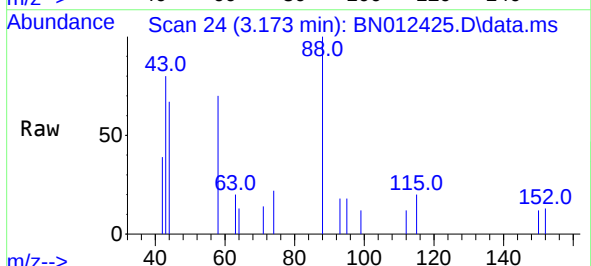
Instrument :
BNA_N
ClientSampleId :
PB132530BSD

Tgt Ion:152 Resp: 909
Ion Ratio Lower Upper
152 100
150 149.4 116.6 174.8
115 77.4 52.9 79.3

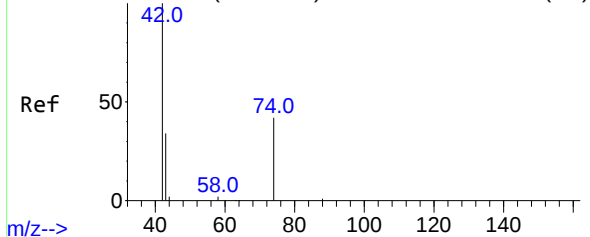


#2
1,4-Dioxane
Concen: 0.36 ng
RT: 3.173 min Scan# 24
Delta R.T. 0.000 min
Lab File: BN012425.D
Acq: 28 Oct 2020 17:10

Tgt Ion: 88 Resp: 539
Ion Ratio Lower Upper
88 100
58 72.7 59.4 89.2
43 57.3 32.3 48.5

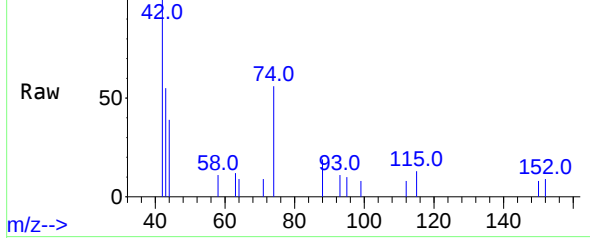


Abundance Scan 63 (3.487 min): BN012395.D\data.ms (-60)



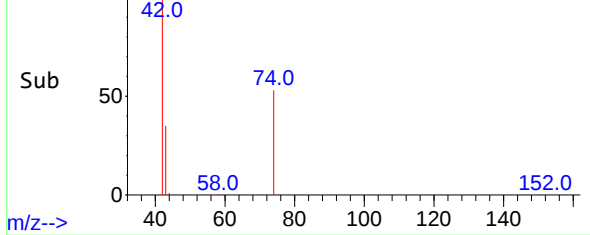
m/z-->

Abundance Scan 63 (3.487 min): BN012425.D\data.ms



m/z-->

Abundance Scan 63 (3.487 min): BN012425.D\data.ms (-51)

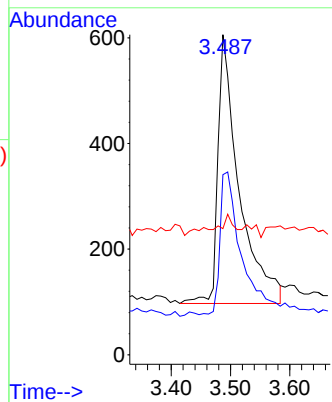


m/z-->

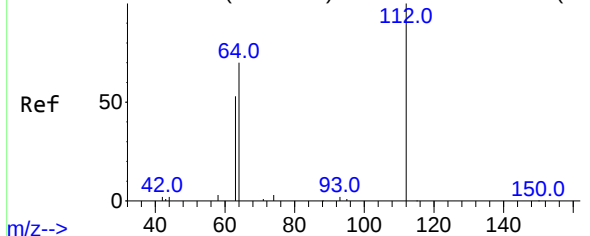
#3

n-Nitrosodimethylamine
Concen: 0.35 ng
RT: 3.487 min Scan# 63
Delta R.T. 0.000 min
Lab File: BN012425.D
Acq: 28 Oct 2020 17:10

Tgt Ion:	42	Resp:	1265
Ion	Ratio	Lower	Upper
42	100		
74	53.4	64.4	96.6#
44	3.2	2.8	4.2

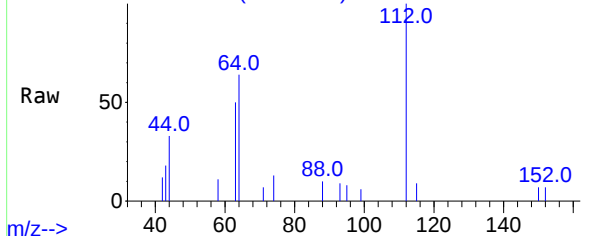


Abundance Scan 275 (5.194 min): BN012395.D\data.ms (-26)



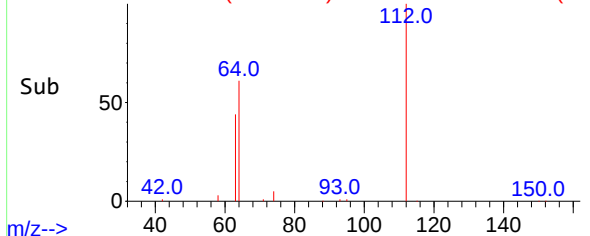
m/z-->

Abundance Scan 275 (5.194 min): BN012425.D\data.ms



m/z-->

Abundance Scan 275 (5.194 min): BN012425.D\data.ms (-25)

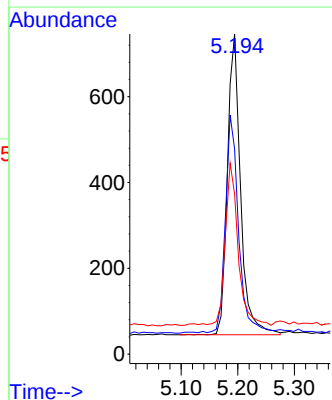


m/z-->

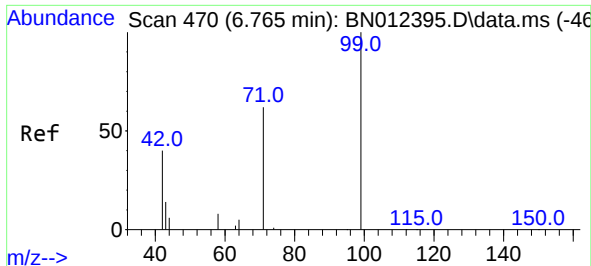
#4

2-Fluorophenol
Concen: 0.36 ng
RT: 5.194 min Scan# 275
Delta R.T. 0.000 min
Lab File: BN012425.D
Acq: 28 Oct 2020 17:10

Tgt Ion:	112	Resp:	1135
Ion	Ratio	Lower	Upper
112	100		
64	73.1	49.5	74.3
63	52.5	32.0	48.0#



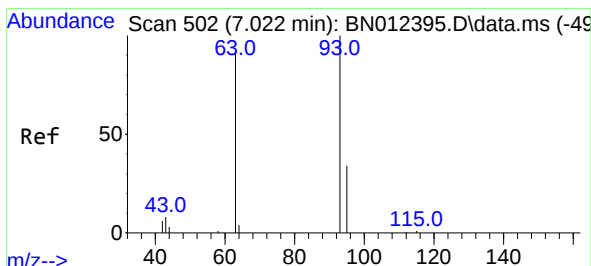
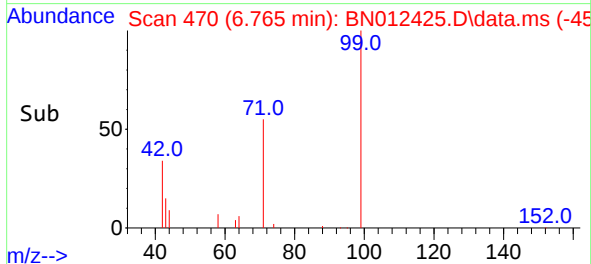
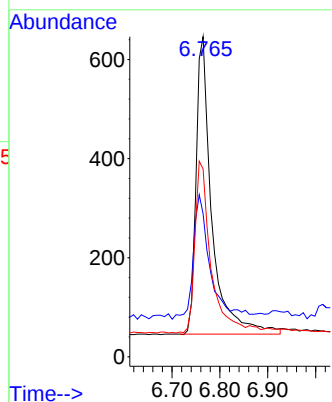
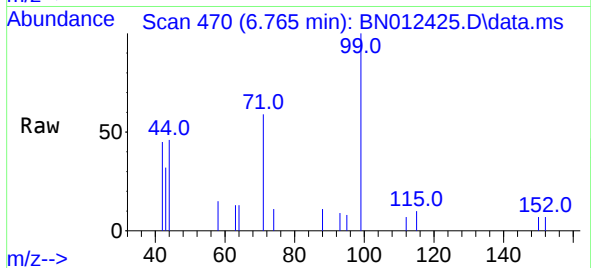
Instrument :
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#5
Phenol-d6
Concen: 0.37 ng
RT: 6.765 min Scan# 470
Delta R.T. 0.000 min
Lab File: BN012425.D
Acq: 28 Oct 2020 17:10

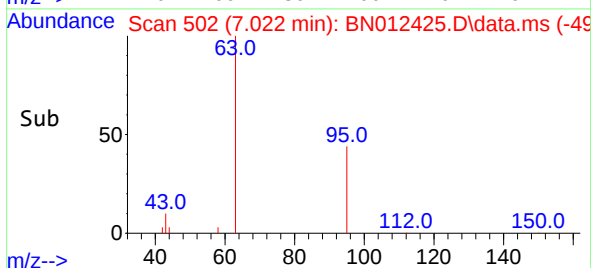
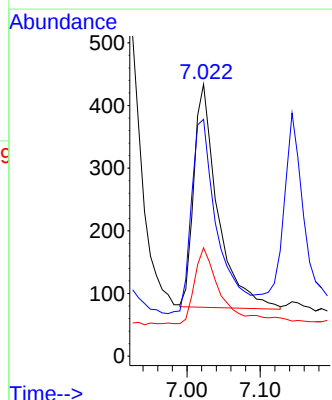
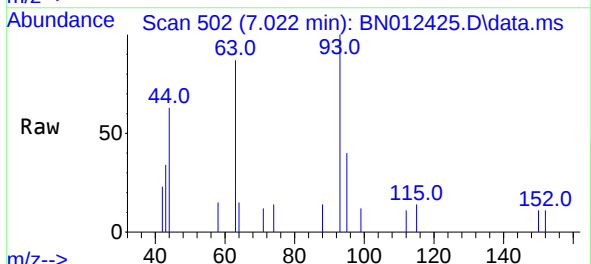
Instrument :
BNA_N
ClientSampleId :
PB132530BSD

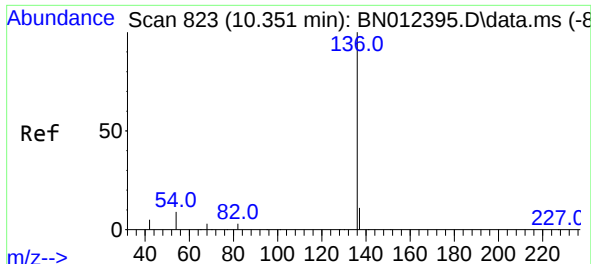
Tgt Ion: 99 Resp: 1376
Ion Ratio Lower Upper
99 100
42 45.2 22.4 33.6#
71 57.5 37.8 56.6#



#6
bis(2-Chloroethyl)ether
Concen: 0.31 ng
RT: 7.022 min Scan# 502
Delta R.T. 0.000 min
Lab File: BN012425.D
Acq: 28 Oct 2020 17:10

Tgt Ion: 93 Resp: 805
Ion Ratio Lower Upper
93 100
63 95.8 63.1 94.7#
95 38.9 26.1 39.1

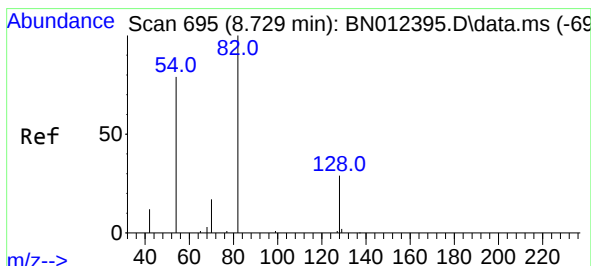
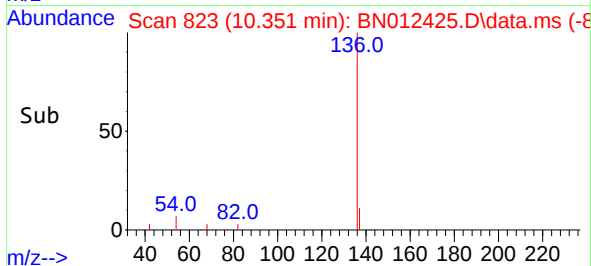
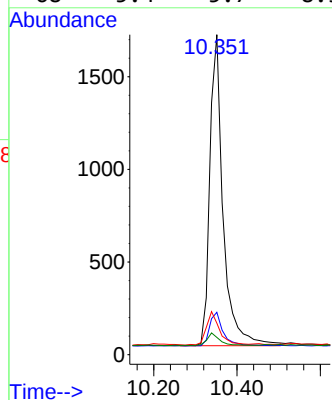
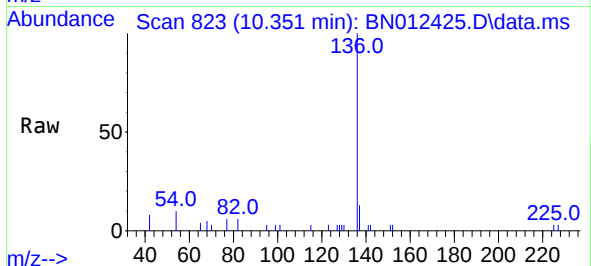




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.351 min Scan# 823
Delta R.T. 0.000 min
Lab File: BN012425.D
Acq: 28 Oct 2020 17:10

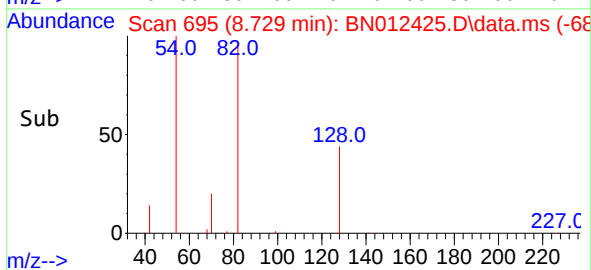
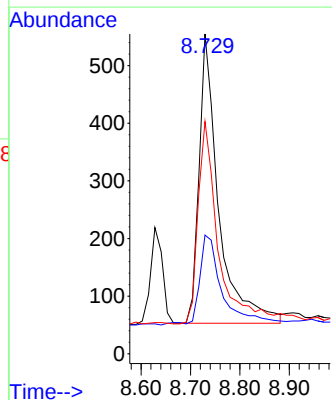
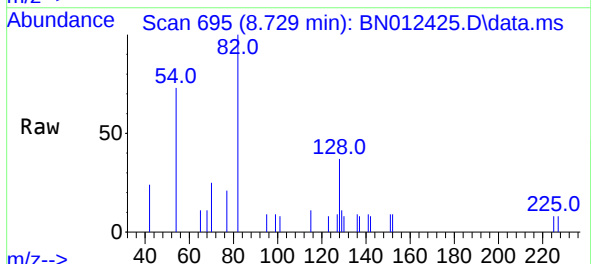
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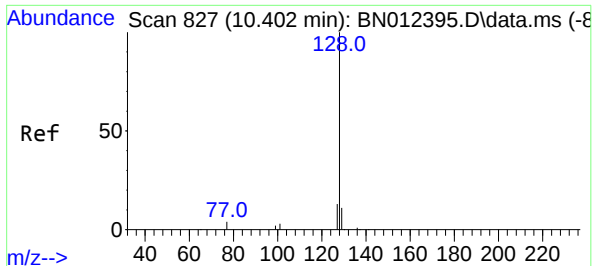
Tgt Ion:	136	Resp:	3716
Ion	Ratio	Lower	Upper
136	100		
137	13.3	10.6	15.8
54	9.8	8.6	12.8
68	5.4	5.7	8.5#



#8
Nitrobenzene-d5
Concen: 0.34 ng
RT: 8.729 min Scan# 695
Delta R.T. 0.000 min
Lab File: BN012425.D
Acq: 28 Oct 2020 17:10

Tgt Ion:	82	Resp:	1382
Ion	Ratio	Lower	Upper
82	100		
128	37.1	30.6	46.0
54	72.6	48.3	72.5#

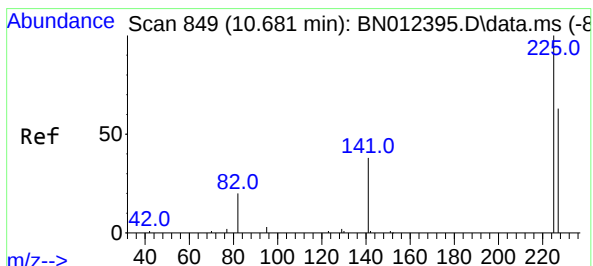
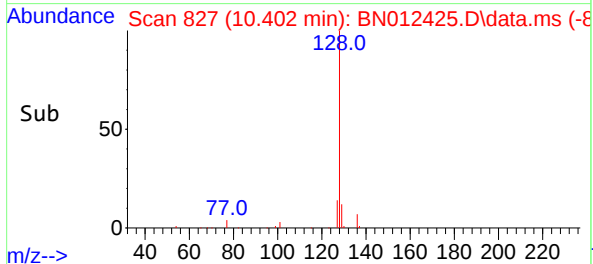
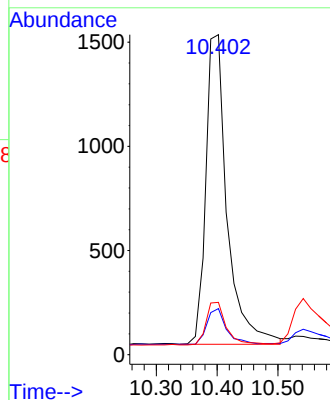
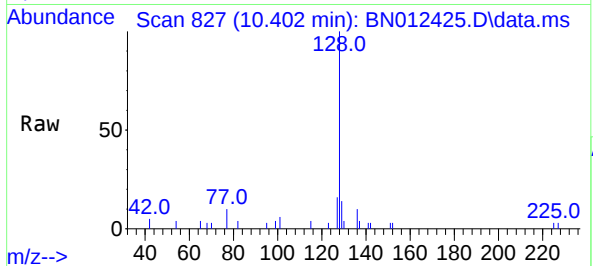




#9
Naphthalene
Concen: 0.35 ng
RT: 10.402 min Scan# 827
Delta R.T. 0.000 min
Lab File: BN012425.D
Acq: 28 Oct 2020 17:10

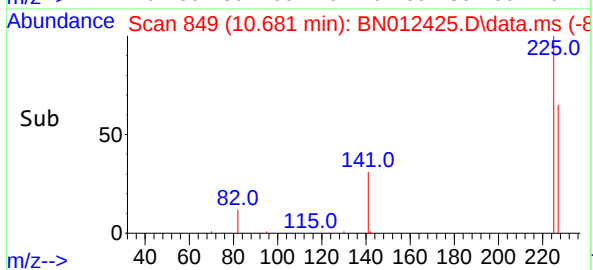
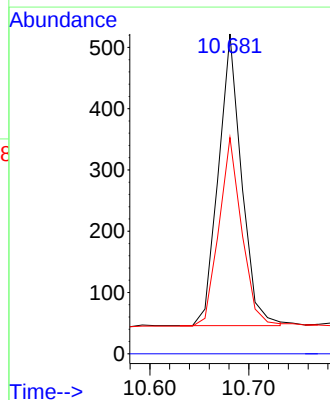
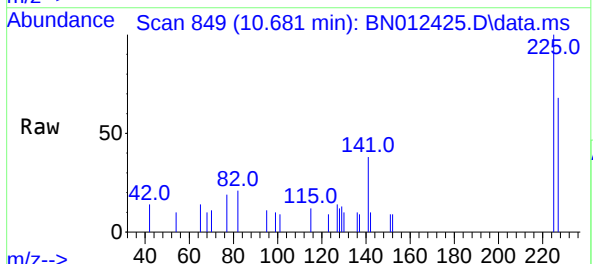
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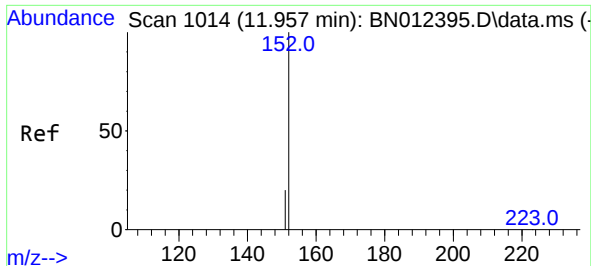
Tgt Ion:	128	Resp:	3624
Ion	Ratio	Lower	Upper
128	100		
129	14.4	9.8	14.8
127	16.3	12.2	18.4



#10
Hexachlorobutadiene
Concen: 0.35 ng
RT: 10.681 min Scan# 849
Delta R.T. 0.000 min
Lab File: BN012425.D
Acq: 28 Oct 2020 17:10

Tgt Ion:	225	Resp:	773
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.0	51.0	76.6

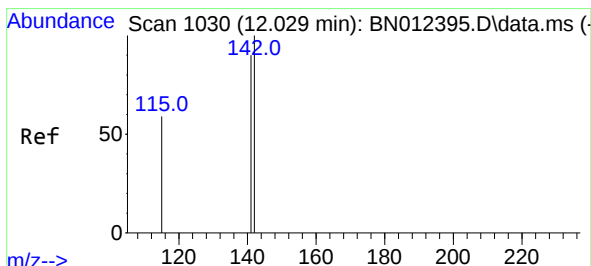
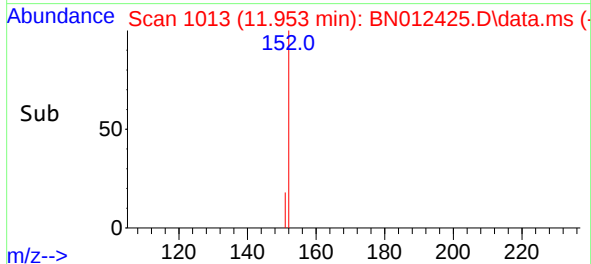
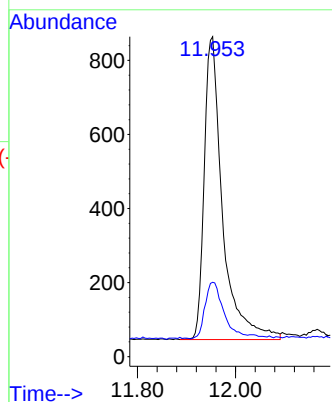
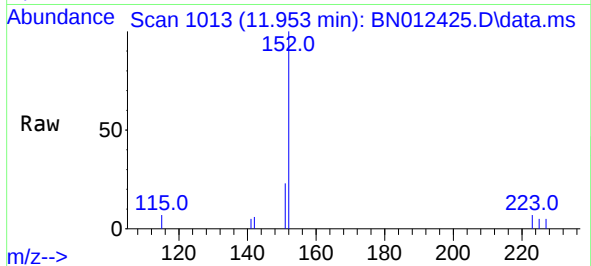




#11
2-Methylnaphthalene-d10
Concen: 0.36 ng
RT: 11.953 min Scan# 1013
Delta R.T. 0.000 min
Lab File: BN012425.D
Acq: 28 Oct 2020 17:10

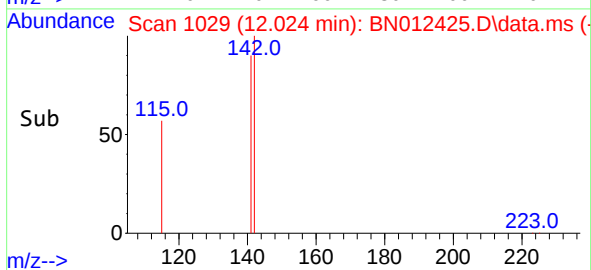
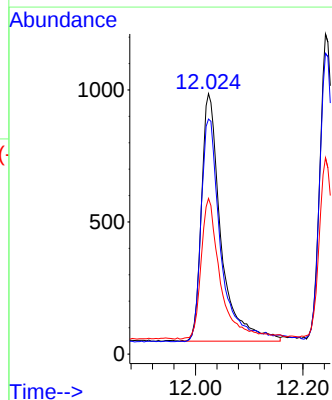
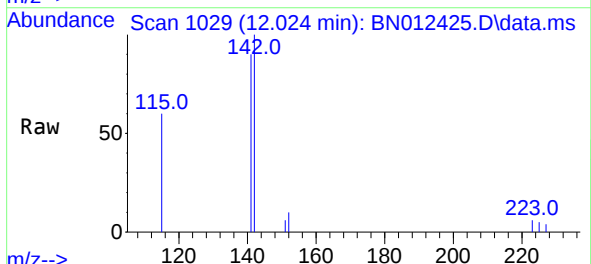
Instrument :
BNA_N
ClientSampleId :
PB132530BSD

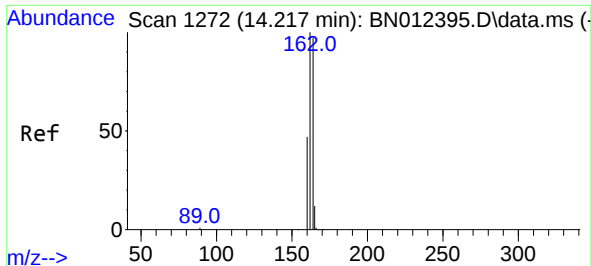
Tgt Ion:152 Resp: 2127
Ion Ratio Lower Upper
152 100
151 19.1 16.7 25.1



#12
2-Methylnaphthalene
Concen: 0.35 ng
RT: 12.024 min Scan# 1029
Delta R.T. -0.004 min
Lab File: BN012425.D
Acq: 28 Oct 2020 17:10

Tgt Ion:142 Resp: 2354
Ion Ratio Lower Upper
142 100
141 90.3 69.4 104.2
115 59.7 35.7 53.5#



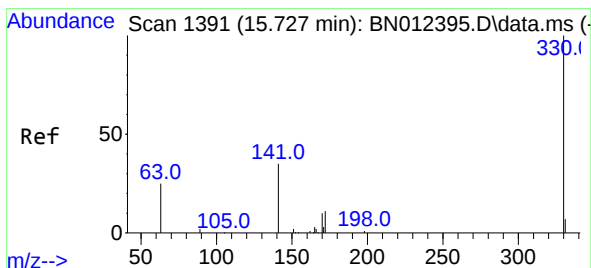
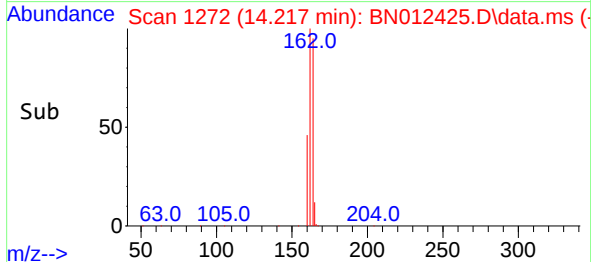
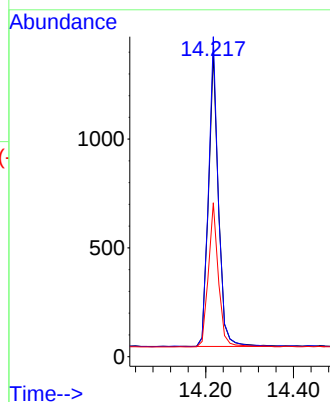
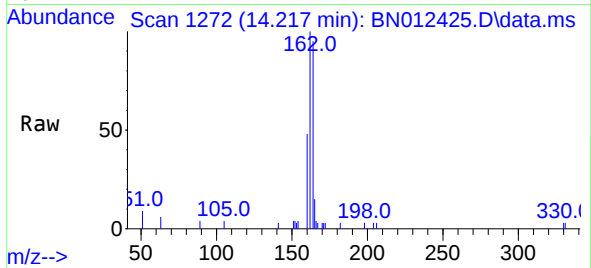


#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.217 min Scan# 1272
Delta R.T. 0.000 min
Lab File: BN012425.D
Acq: 28 Oct 2020 17:10

Instrument :
BNA_N
ClientSampleId :
PB132530BSD

Tgt Ion:164 Resp: 2125

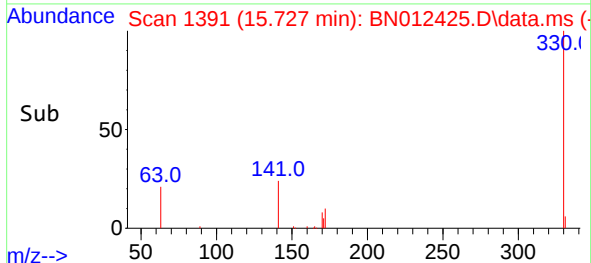
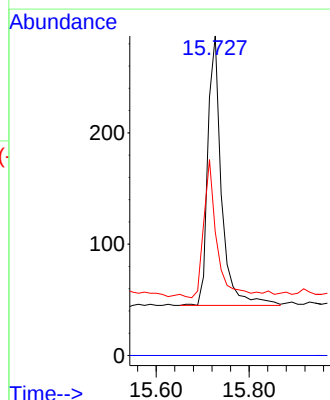
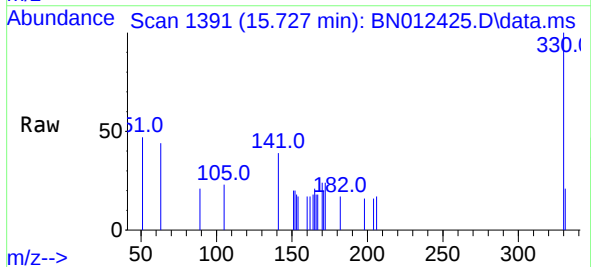
Ion	Ratio	Lower	Upper
164	100		
162	105.3	80.6	120.8
160	50.7	39.5	59.3

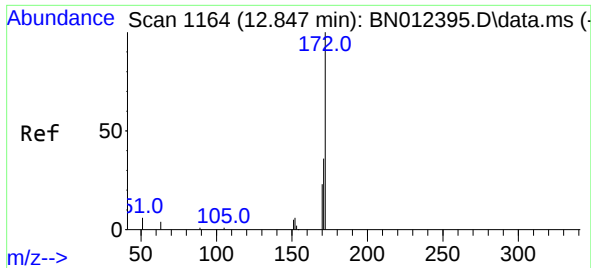


#14
2,4,6-Tribromophenol
Concen: 0.33 ng
RT: 15.727 min Scan# 1391
Delta R.T. 0.000 min
Lab File: BN012425.D
Acq: 28 Oct 2020 17:10

Tgt Ion:330 Resp: 496

Ion	Ratio	Lower	Upper
330	100		
332	0.0	0.0	0.0
141	48.6	34.4	51.6

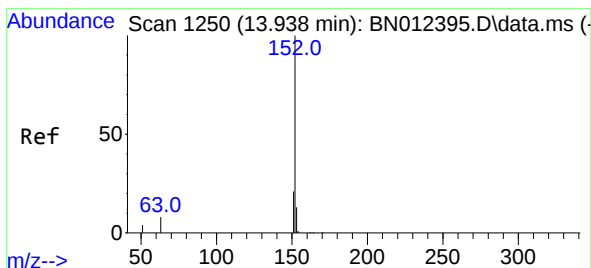
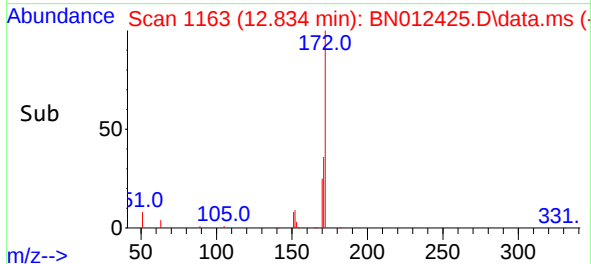
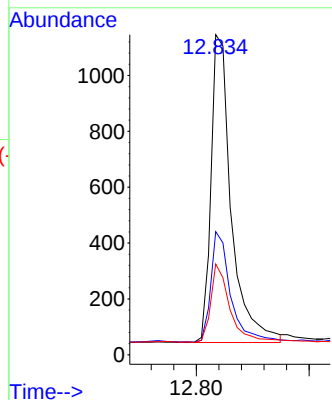
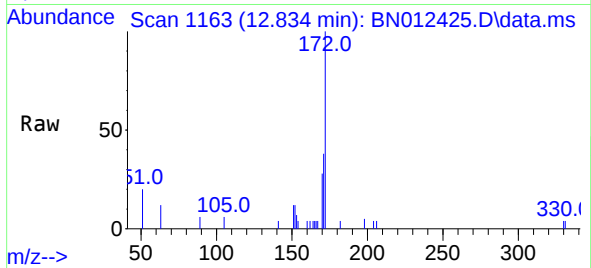




#15
2-Fluorobiphenyl
Concen: 0.35 ng
RT: 12.834 min Scan# 1163
Delta R.T. -0.013 min
Lab File: BN012425.D
Acq: 28 Oct 2020 17:10

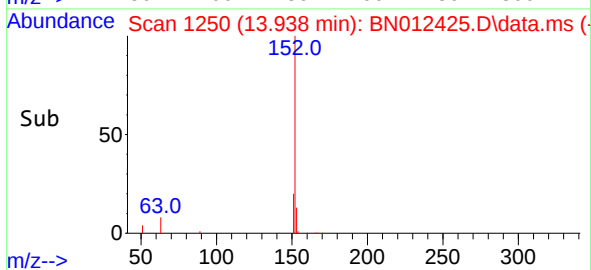
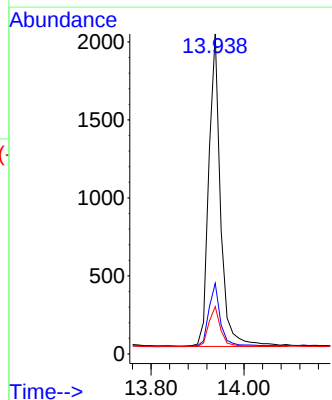
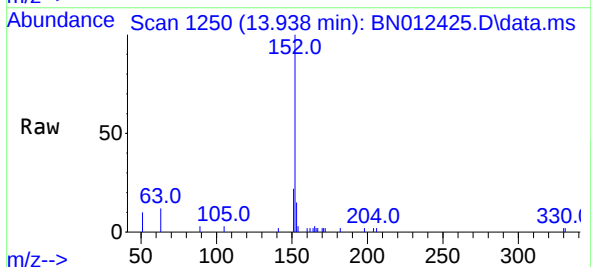
Instrument :
BNA_N
ClientSampleId :
PB132530BSD

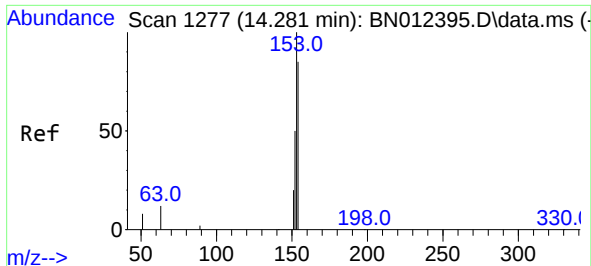
Tgt Ion:	172	Resp:	2753
Ion	Ratio	Lower	Upper
172	100		
171	38.5	28.2	42.4
170	28.4	20.0	30.0



#16
Acenaphthylene
Concen: 0.34 ng
RT: 13.938 min Scan# 1250
Delta R.T. 0.000 min
Lab File: BN012425.D
Acq: 28 Oct 2020 17:10

Tgt Ion:	152	Resp:	3541
Ion	Ratio	Lower	Upper
152	100		
151	19.8	15.8	23.8
153	13.4	10.6	16.0

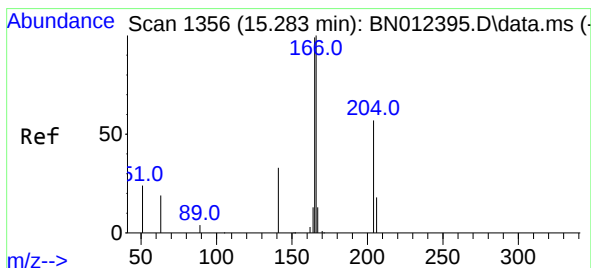
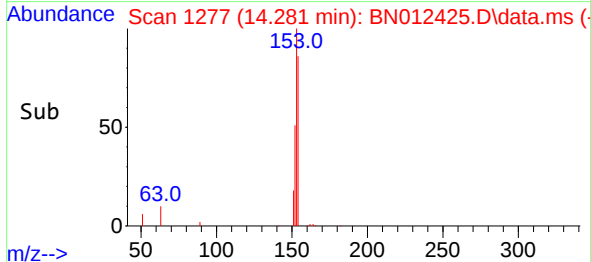
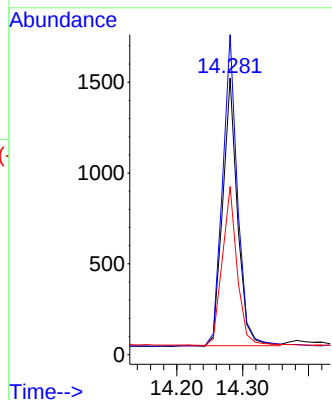
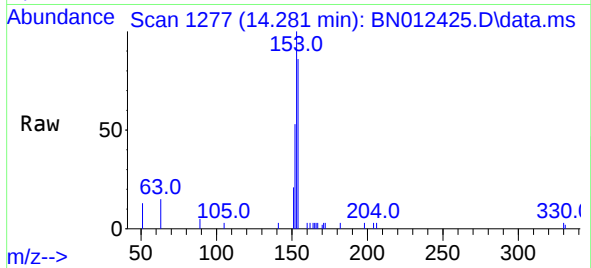




#17
Acenaphthene
Concen: 0.34 ng
RT: 14.281 min Scan# 1277
Delta R.T. 0.000 min
Lab File: BN012425.D
Acq: 28 Oct 2020 17:10

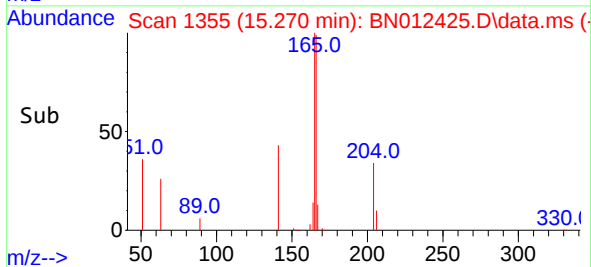
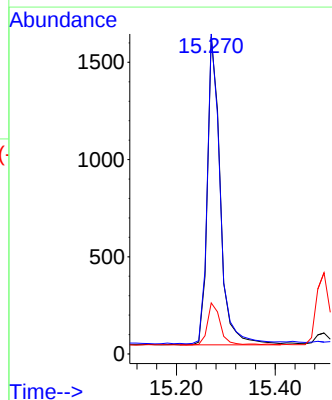
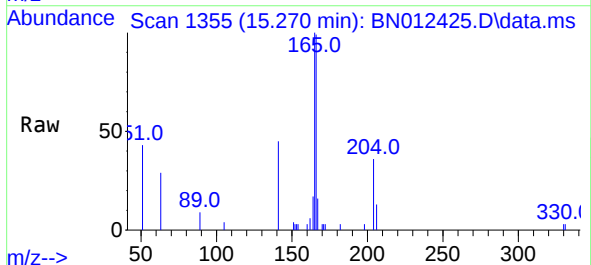
Instrument :
BNA_N
ClientSampleId :
PB132530BSD

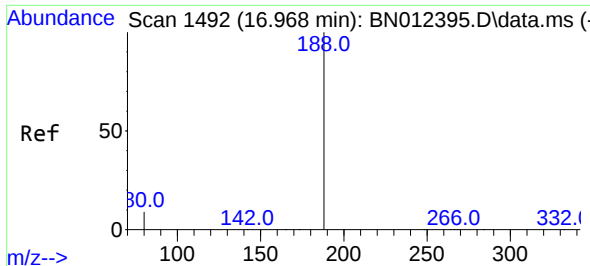
Tgt Ion:154 Resp: 2302
Ion Ratio Lower Upper
154 100
153 117.4 83.6 125.4
152 59.2 43.9 65.9



#18
Fluorene
Concen: 0.34 ng
RT: 15.270 min Scan# 1355
Delta R.T. -0.013 min
Lab File: BN012425.D
Acq: 28 Oct 2020 17:10

Tgt Ion:166 Resp: 2883
Ion Ratio Lower Upper
166 100
165 99.8 78.6 118.0
167 14.3 10.7 16.1

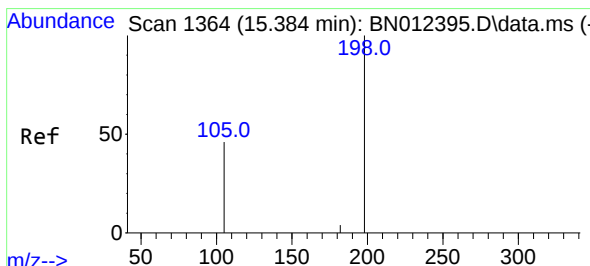
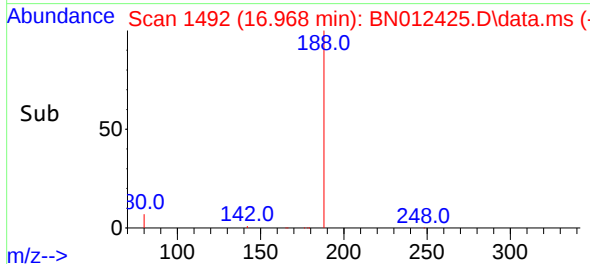
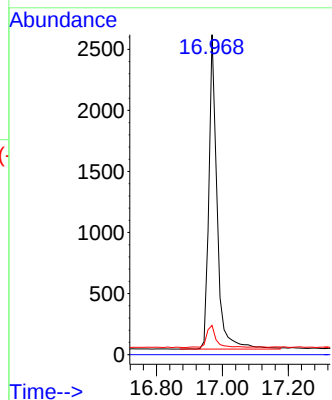
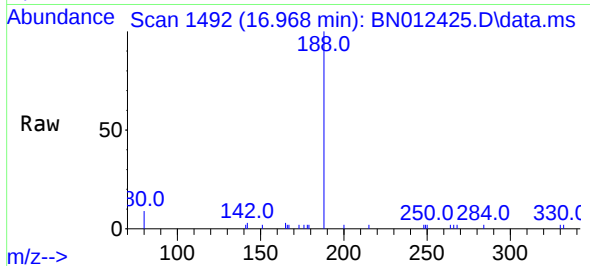




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 16.968 min Scan# 1492
Delta R.T. 0.000 min
Lab File: BN012425.D
Acq: 28 Oct 2020 17:10

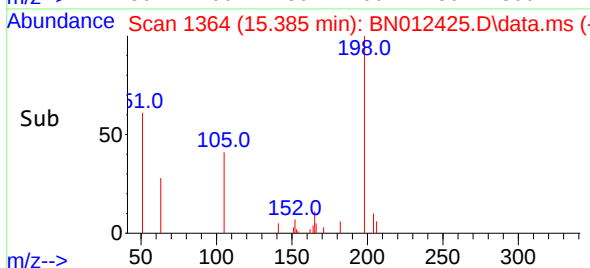
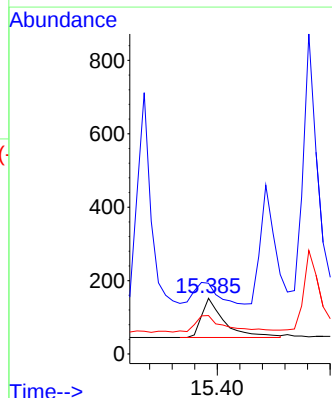
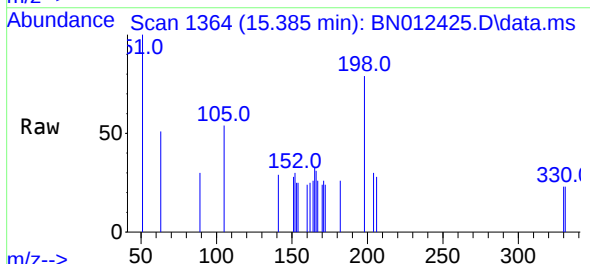
Instrument :
BNA_N
ClientSampleId :
PB132530BSD

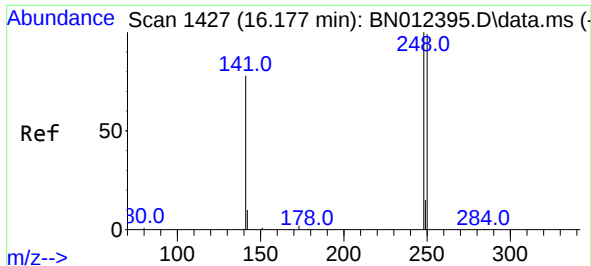
Tgt Ion:188 Resp: 4464
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.1 5.0 7.4#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.29 ng
RT: 15.385 min Scan# 1364
Delta R.T. -0.013 min
Lab File: BN012425.D
Acq: 28 Oct 2020 17:10

Tgt Ion:198 Resp: 300
Ion Ratio Lower Upper
198 100
51 127.0 43.5 65.3#
105 69.1 27.2 40.8#

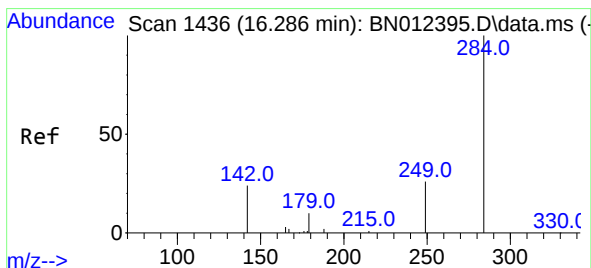
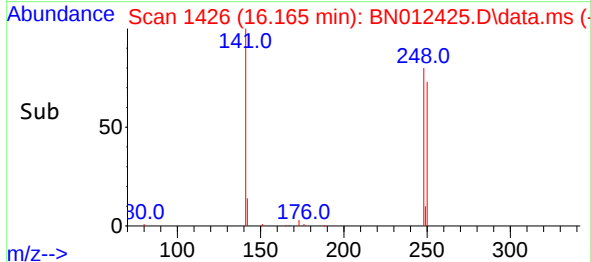
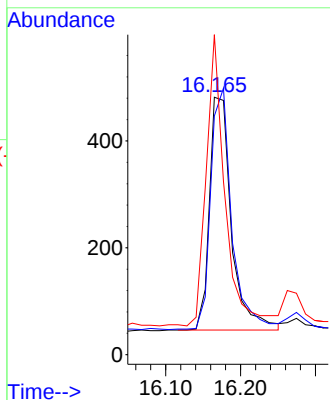
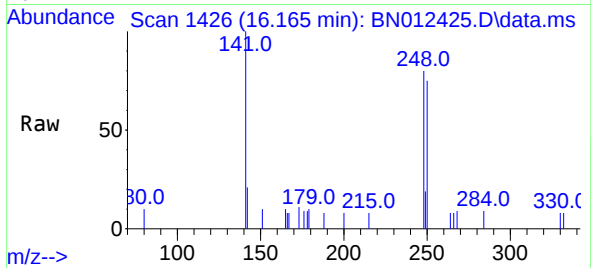




#21
4-Bromophenyl-phenylether
Concen: 0.33 ng
RT: 16.165 min Scan# 1426
Delta R.T. -0.012 min
Lab File: BN012425.D
Acq: 28 Oct 2020 17:10

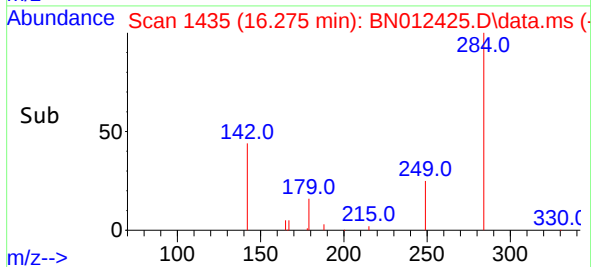
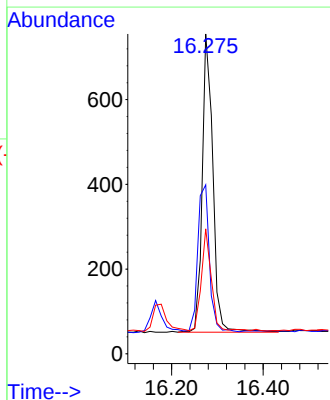
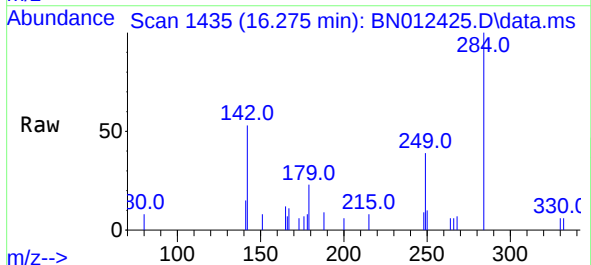
Instrument :
BNA_N
ClientSampleId :
PB132530BSD

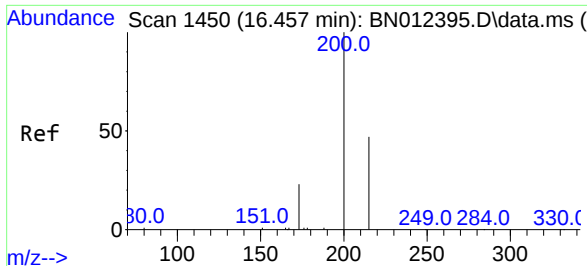
Tgt Ion:248 Resp: 893
Ion Ratio Lower Upper
248 100
250 92.7 77.3 115.9
141 124.3 57.8 86.8#



#22
Hexachlorobenzene
Concen: 0.35 ng
RT: 16.275 min Scan# 1435
Delta R.T. 0.000 min
Lab File: BN012425.D
Acq: 28 Oct 2020 17:10

Tgt Ion:284 Resp: 1137
Ion Ratio Lower Upper
284 100
142 53.6 32.0 48.0#
249 31.1 27.0 40.6

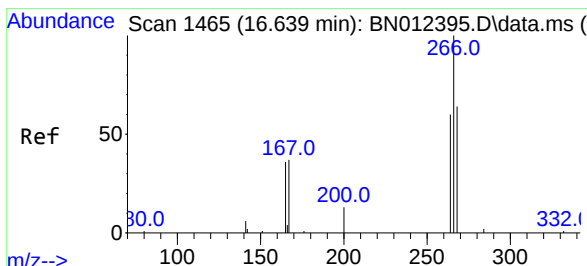
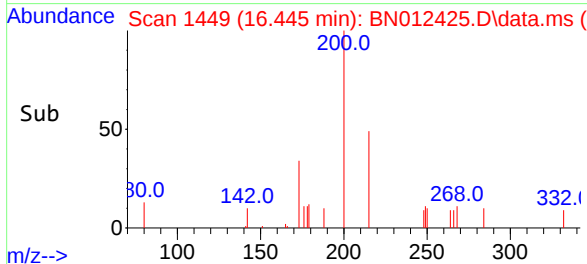
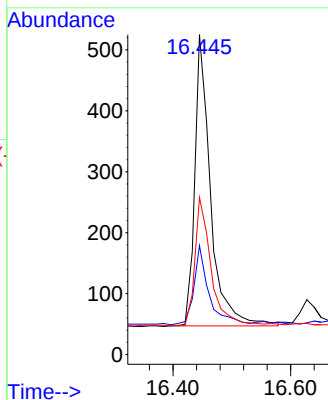
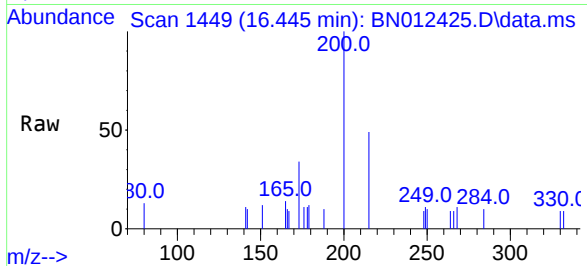




#23
Atrazine
Concen: 0.34 ng
RT: 16.445 min Scan# 1449
Delta R.T. -0.012 min
Lab File: BN012425.D
Acq: 28 Oct 2020 17:10

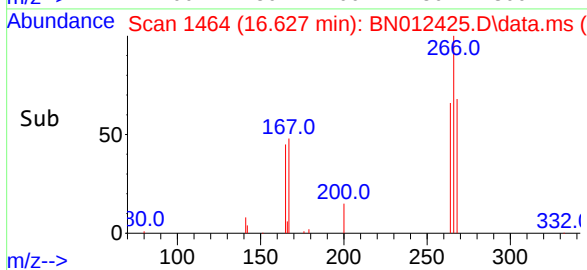
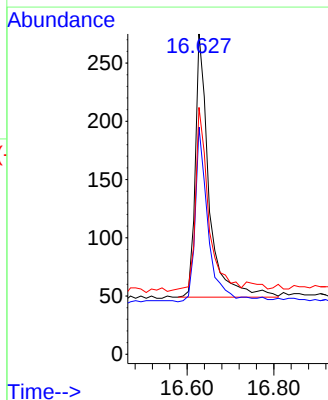
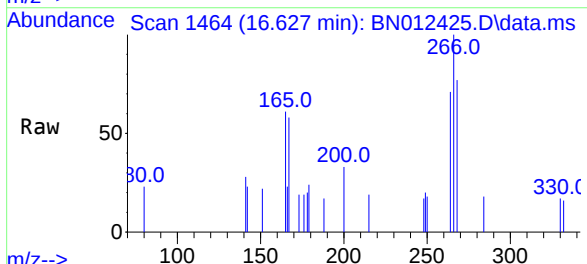
Instrument :
BNA_N
ClientSampleId :
PB132530BSD

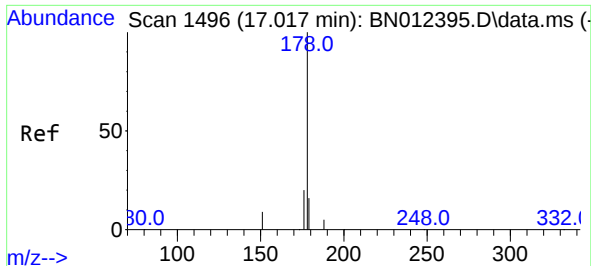
Tgt Ion:200	Resp:	894
Ion Ratio	Lower	Upper
200	100	
173	34.1	22.8 34.2
215	49.1	38.1 57.1



#24
Pentachlorophenol
Concen: 0.33 ng
RT: 16.627 min Scan# 1464
Delta R.T. -0.012 min
Lab File: BN012425.D
Acq: 28 Oct 2020 17:10

Tgt Ion:266	Resp:	496
Ion Ratio	Lower	Upper
266	100	
264	63.7	50.9 76.3
268	64.7	51.5 77.3

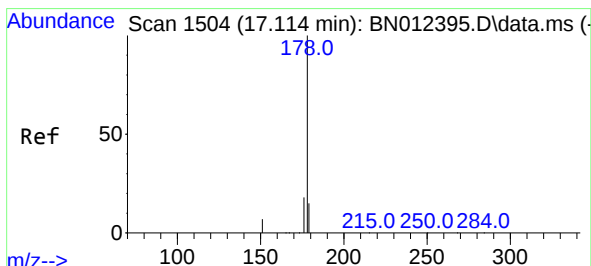
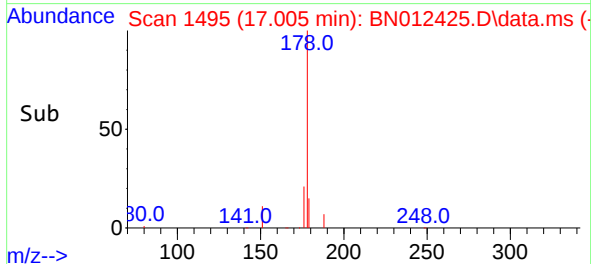
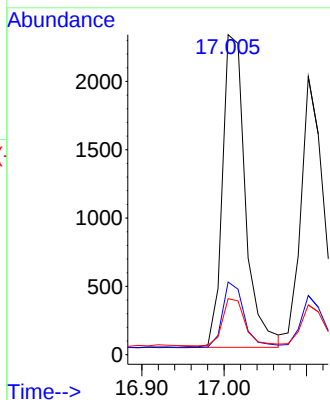
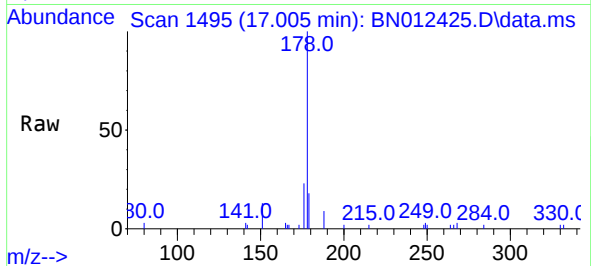




#25
Phenanthrene
Concen: 0.34 ng
RT: 17.005 min Scan# 1495
Delta R.T. -0.012 min
Lab File: BN012425.D
Acq: 28 Oct 2020 17:10

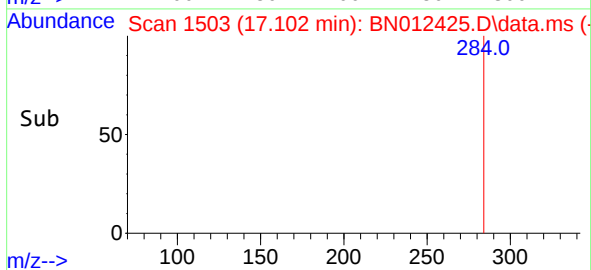
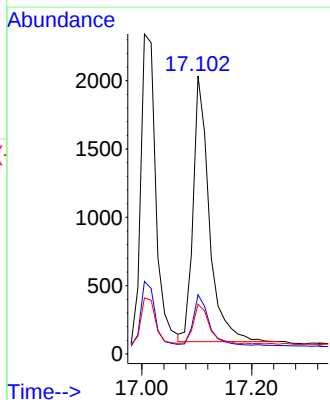
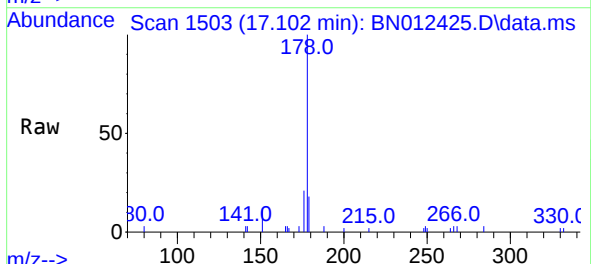
Instrument :
BNA_N
ClientSampleId :
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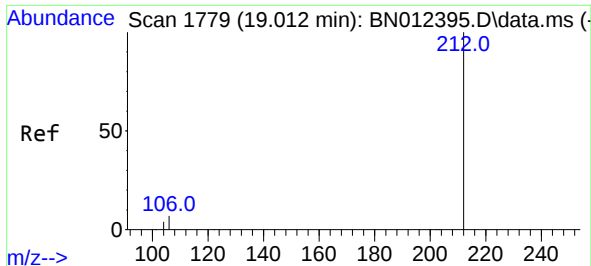
Tgt Ion:178 Resp: 4436
Ion Ratio Lower Upper
178 100
176 19.9 14.8 22.2
179 14.9 12.4 18.6



#26
Anthracene
Concen: 0.33 ng
RT: 17.102 min Scan# 1503
Delta R.T. 0.000 min
Lab File: BN012425.D
Acq: 28 Oct 2020 17:10

Tgt Ion:178 Resp: 3961
Ion Ratio Lower Upper
178 100
176 18.9 14.8 22.2
179 15.0 12.5 18.7

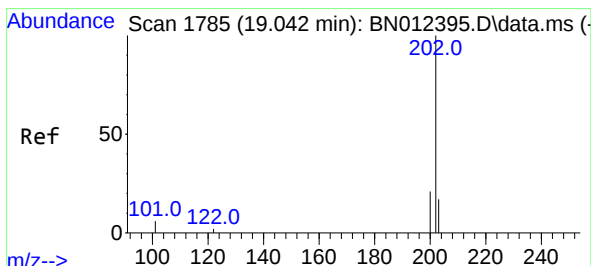
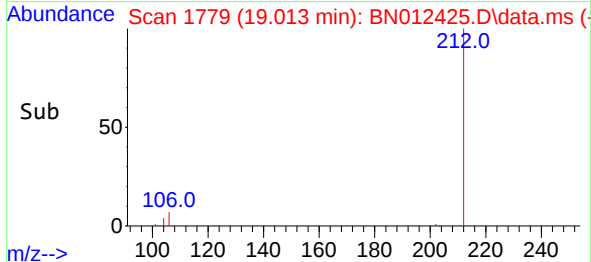
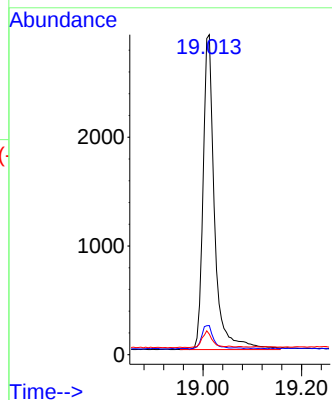
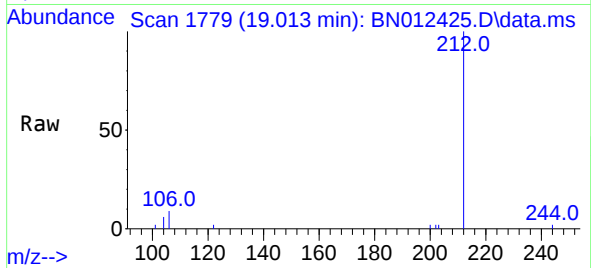




#27
Fluoranthene-d10
Concen: 0.34 ng
RT: 19.013 min Scan# 1779
Delta R.T. 0.000 min
Lab File: BN012425.D
Acq: 28 Oct 2020 17:10

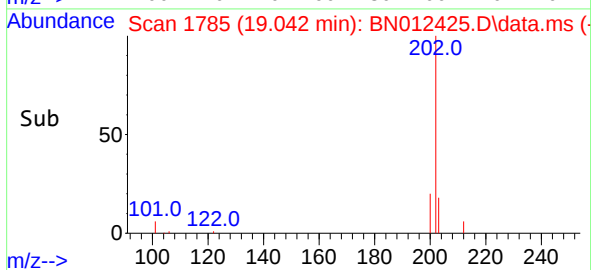
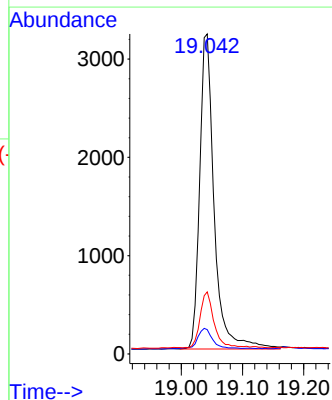
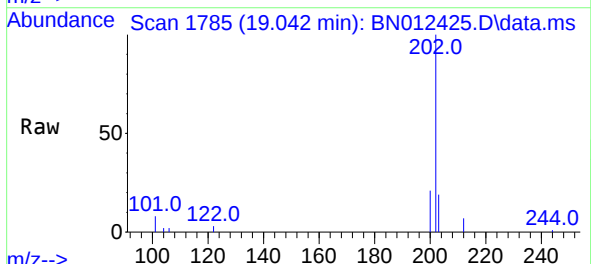
Instrument :
BNA_N
ClientSampleId :
PB132530BSD

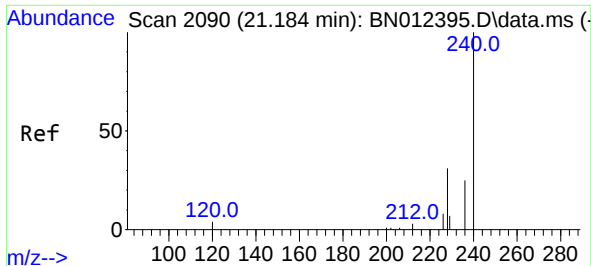
Tgt Ion:212 Resp: 4698
Ion Ratio Lower Upper
212 100
106 7.6 6.8 10.2
104 4.6 4.1 6.1



#28
Fluoranthene
Concen: 0.34 ng
RT: 19.042 min Scan# 1785
Delta R.T. 0.000 min
Lab File: BN012425.D
Acq: 28 Oct 2020 17:10

Tgt Ion:202 Resp: 5266
Ion Ratio Lower Upper
202 100
101 6.6 5.8 8.6
203 17.1 13.7 20.5

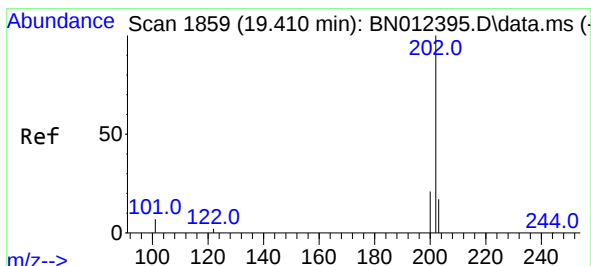
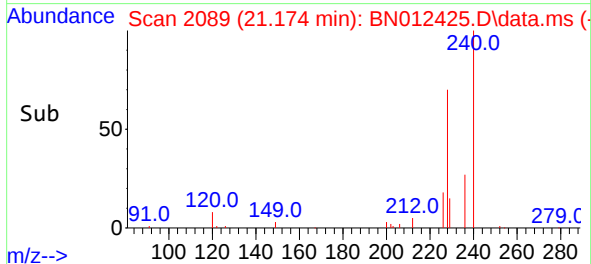
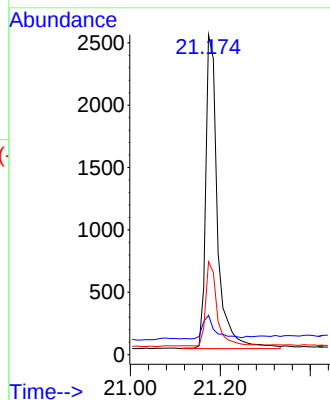
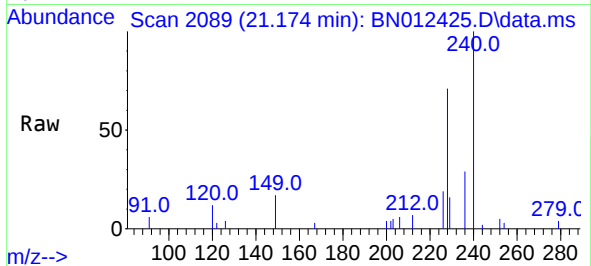




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.174 min Scan# 2089
Delta R.T. 0.000 min
Lab File: BN012425.D
Acq: 28 Oct 2020 17:10

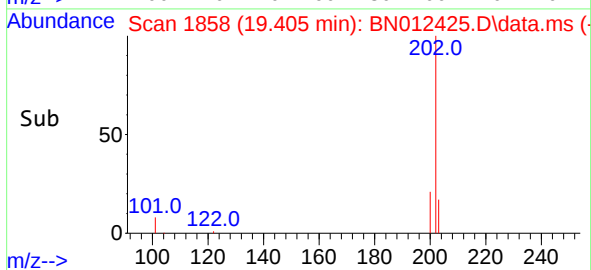
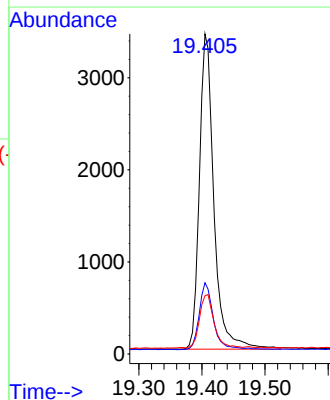
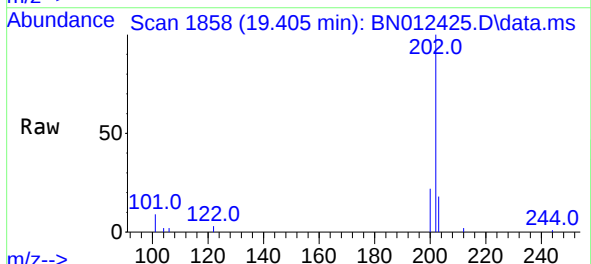
Instrument :
BNA_N
ClientSampleId :
PB132530BSD

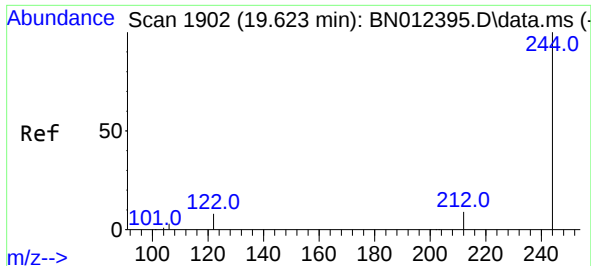
Tgt Ion:240 Resp: 4572
Ion Ratio Lower Upper
240 100
120 12.3 5.3 7.9#
236 29.0 21.8 32.8



#30
Pyrene
Concen: 0.35 ng
RT: 19.405 min Scan# 1858
Delta R.T. -0.005 min
Lab File: BN012425.D
Acq: 28 Oct 2020 17:10

Tgt Ion:202 Resp: 5468
Ion Ratio Lower Upper
202 100
200 20.8 16.6 24.8
203 17.3 13.8 20.8

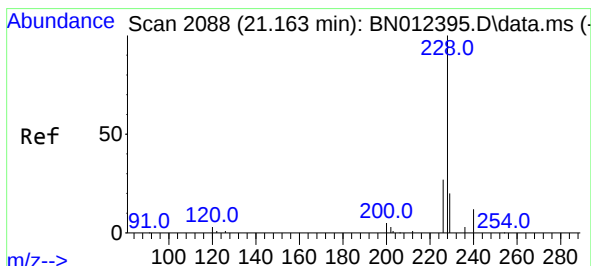
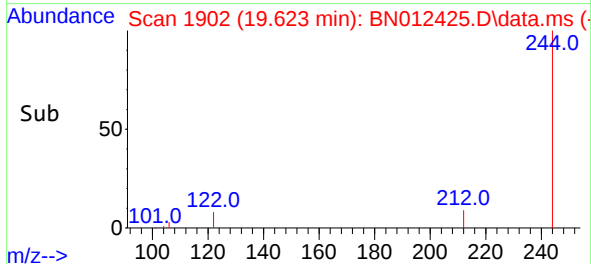
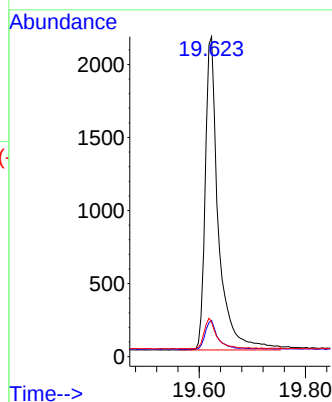
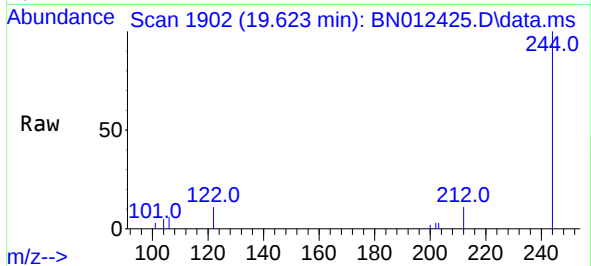




#31
Terphenyl-d14
Concen: 0.34 ng
RT: 19.623 min Scan# 1902
Delta R.T. 0.000 min
Lab File: BN012425.D
Acq: 28 Oct 2020 17:10

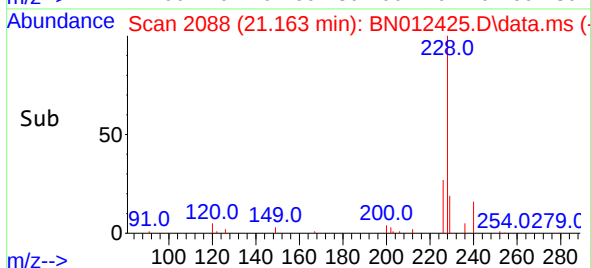
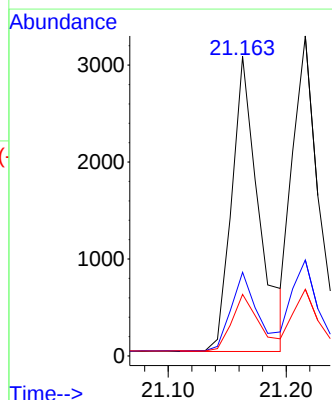
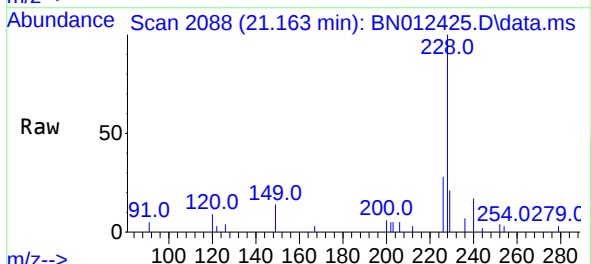
Instrument :
BNA_N
ClientSampleId :
PB132530BSD

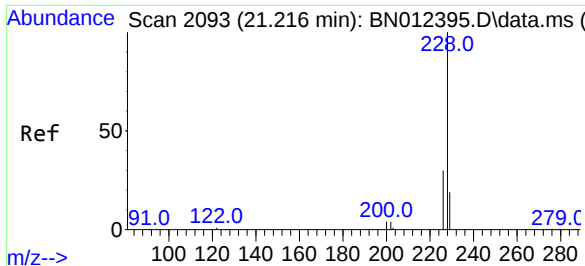
Tgt Ion:244 Resp: 3692
Ion Ratio Lower Upper
244 100
212 11.3 7.3 10.9#
122 10.8 7.3 10.9



#32
Benzo(a)anthracene
Concen: 0.35 ng
RT: 21.163 min Scan# 2088
Delta R.T. 0.000 min
Lab File: BN012425.D
Acq: 28 Oct 2020 17:10

Tgt Ion:228 Resp: 4881
Ion Ratio Lower Upper
228 100
226 28.0 22.3 33.5
229 20.6 15.7 23.5

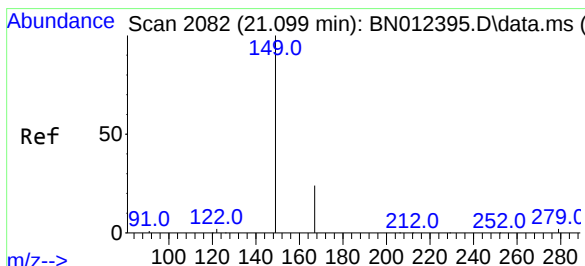
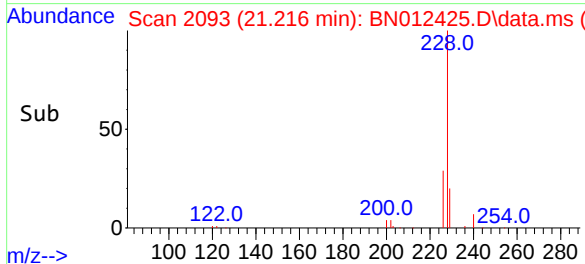
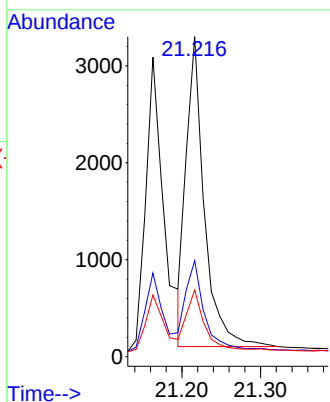
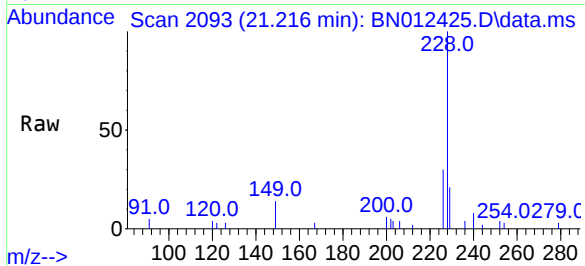




#33
Chrysene
Concen: 0.33 ng
RT: 21.216 min Scan# 2093
Delta R.T. 0.000 min
Lab File: BN012425.D
Acq: 28 Oct 2020 17:10

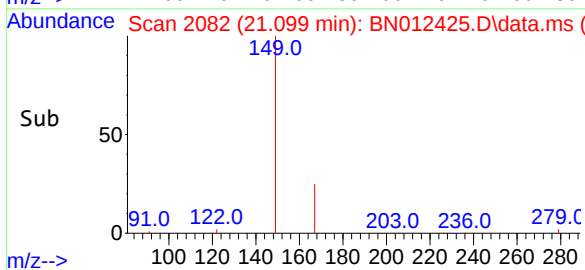
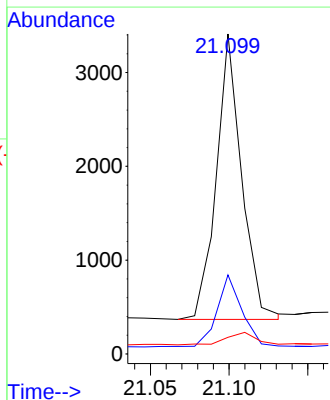
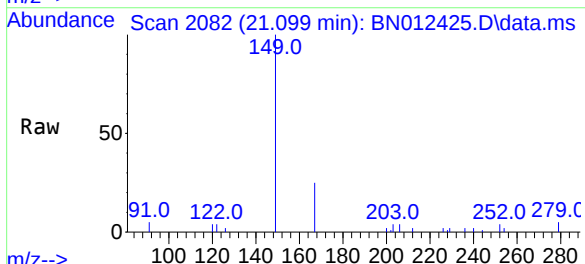
Instrument :
BNA_N
ClientSampleId :
PB132530BSD

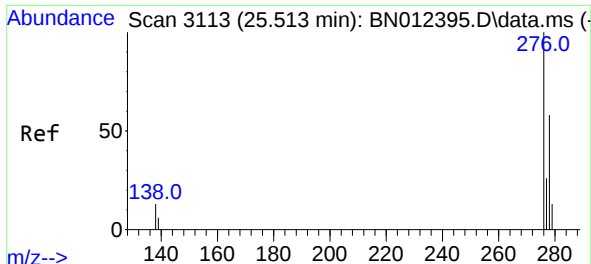
Tgt Ion:	228	Resp:	5123
Ion	Ratio	Lower	Upper
228	100		
226	30.0	24.2	36.2
229	20.8	15.7	23.5



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.37 ng
RT: 21.099 min Scan# 2082
Delta R.T. 0.000 min
Lab File: BN012425.D
Acq: 28 Oct 2020 17:10

Tgt Ion:	149	Resp:	3397
Ion	Ratio	Lower	Upper
149	100		
167	24.2	23.2	34.8
279	5.0	3.9	5.9

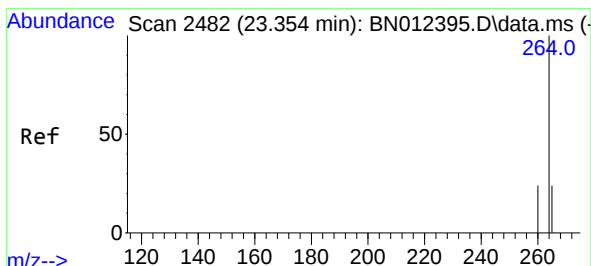
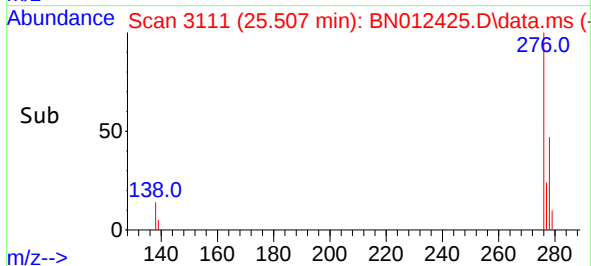
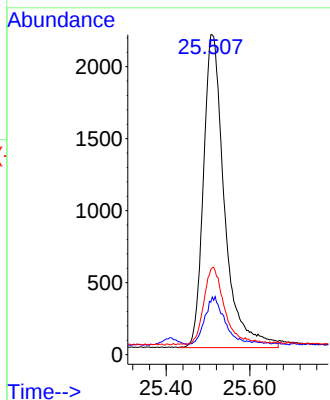
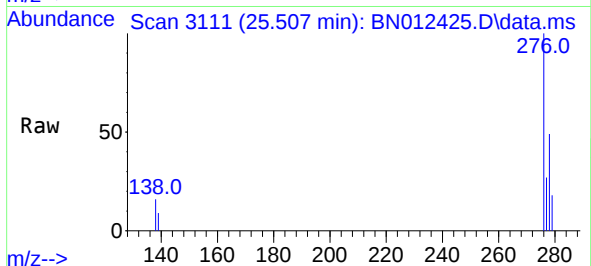




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.34 ng
RT: 25.507 min Scan# 3111
Delta R.T. -0.003 min
Lab File: BN012425.D
Acq: 28 Oct 2020 17:10

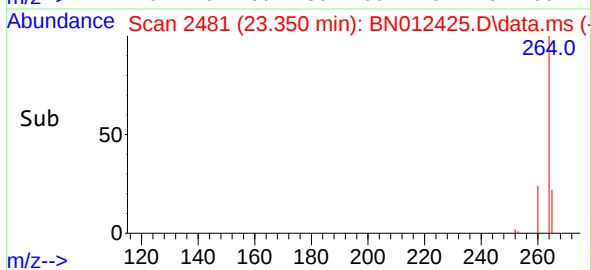
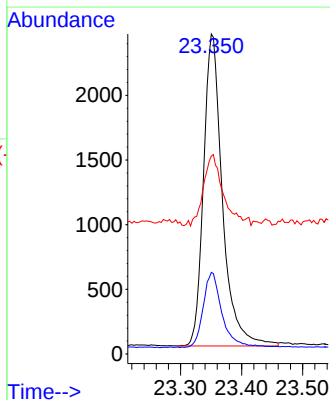
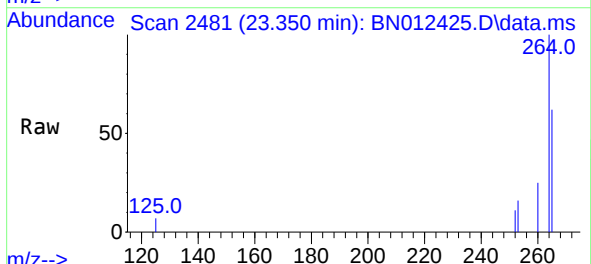
Instrument :
BNA_N
ClientSampleId :
PB132530BSD

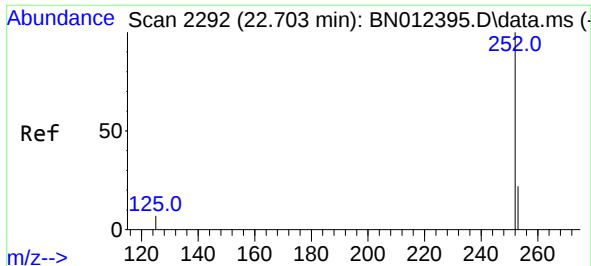
Tgt Ion:276 Resp: 7579
Ion Ratio Lower Upper
276 100
138 14.1 13.3 19.9
277 23.4 20.2 30.4



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.350 min Scan# 2481
Delta R.T. -0.003 min
Lab File: BN012425.D
Acq: 28 Oct 2020 17:10

Tgt Ion:264 Resp: 5210
Ion Ratio Lower Upper
264 100
260 25.5 19.8 29.6
265 61.9 51.4 77.0

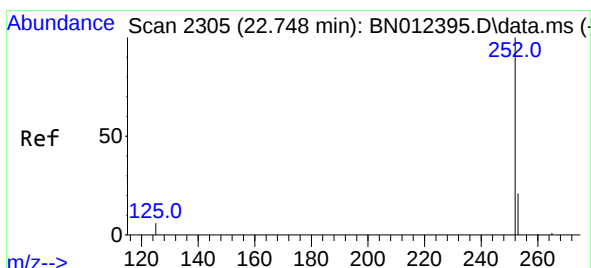
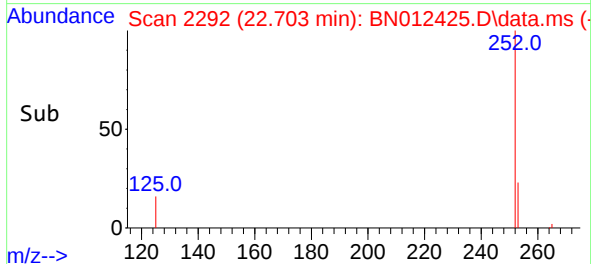
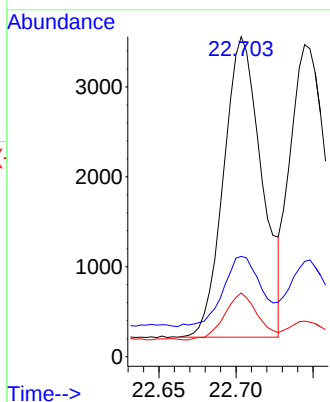
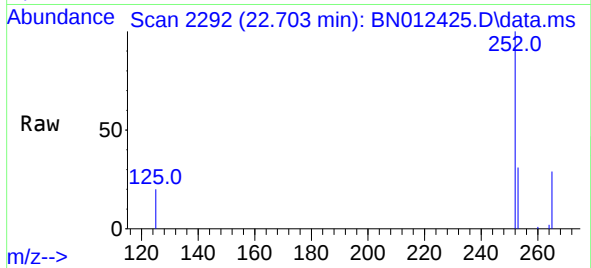




#37
Benzo(b)fluoranthene
Concen: 0.35 ng
RT: 22.703 min Scan# 2292
Delta R.T. 0.000 min
Lab File: BN012425.D
Acq: 28 Oct 2020 17:10

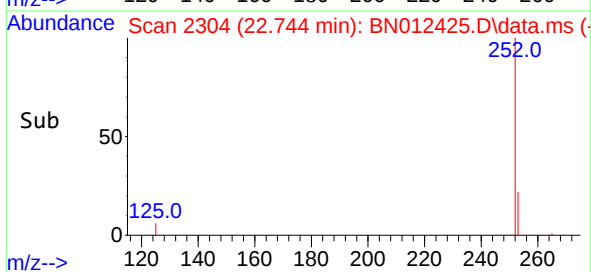
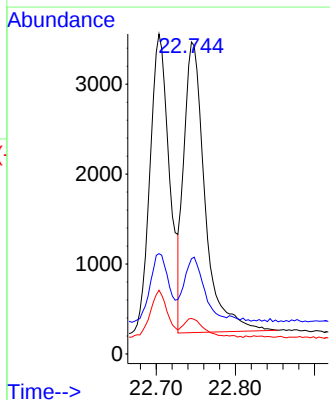
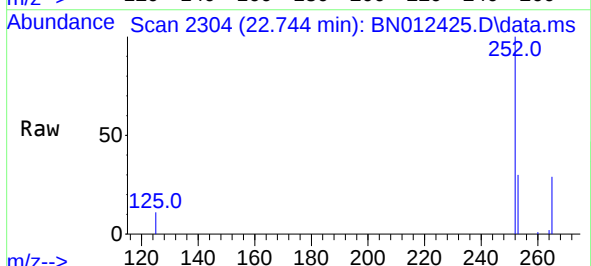
Instrument :
BNA_N
ClientSampleId :
PB132530BSD

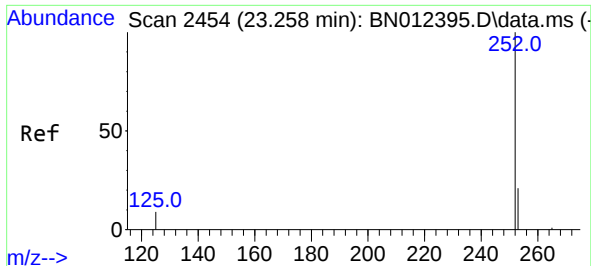
Tgt Ion:252 Resp: 5731
Ion Ratio Lower Upper
252 100
253 31.4 20.1 30.1#
125 19.9 7.2 10.8#



#38
Benzo(k)fluoranthene
Concen: 0.33 ng
RT: 22.744 min Scan# 2304
Delta R.T. -0.003 min
Lab File: BN012425.D
Acq: 28 Oct 2020 17:10

Tgt Ion:252 Resp: 5982
Ion Ratio Lower Upper
252 100
253 30.5 19.8 29.8#
125 11.4 7.1 10.7#

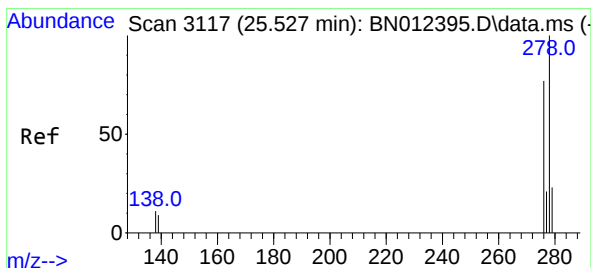
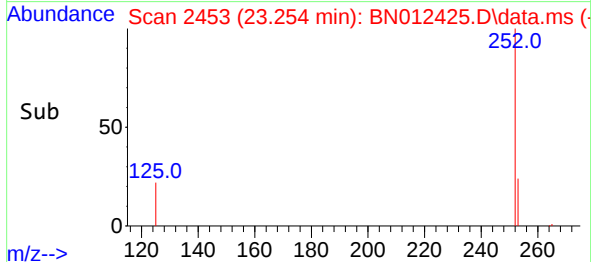
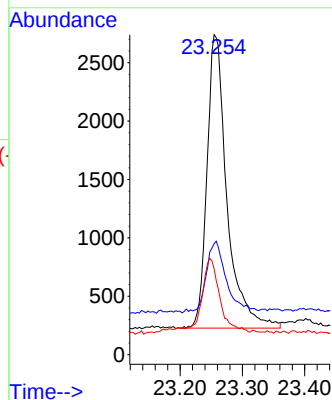
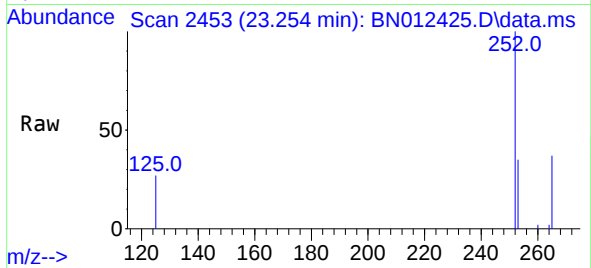




#39
Benzo(a)pyrene
Concen: 0.35 ng
RT: 23.254 min Scan# 2453
Delta R.T. -0.007 min
Lab File: BN012425.D
Acq: 28 Oct 2020 17:10

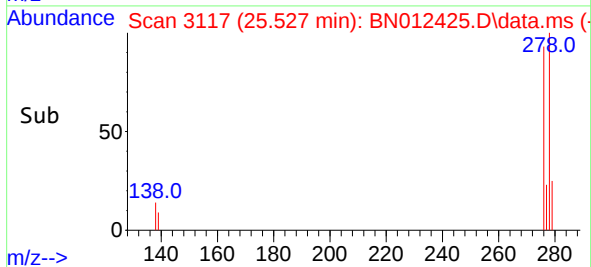
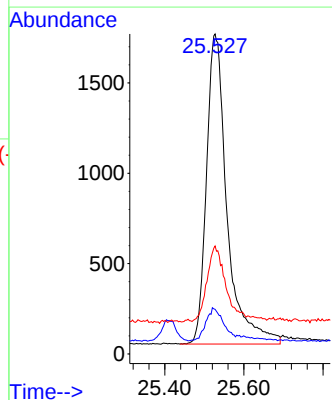
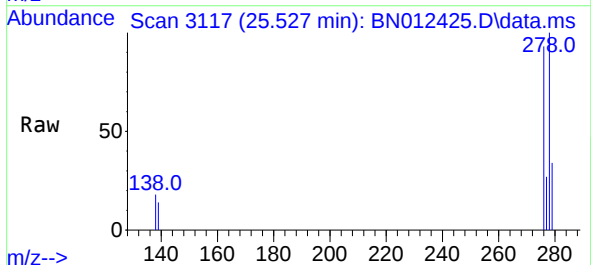
Instrument :
BNA_N
ClientSampleId :
PB132530BSD

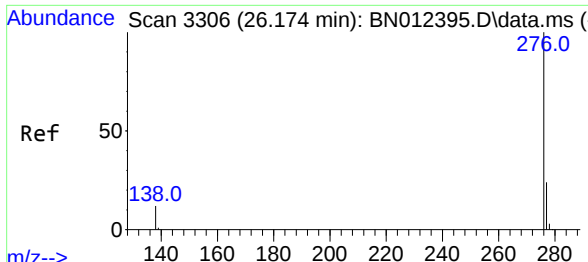
Tgt Ion:252 Resp: 5611
Ion Ratio Lower Upper
252 100
253 34.7 21.3 31.9#
125 26.9 8.3 12.5#



#40
Dibenzo(a,h)anthracene
Concen: 0.34 ng
RT: 25.527 min Scan# 3117
Delta R.T. 0.000 min
Lab File: BN012425.D
Acq: 28 Oct 2020 17:10

Tgt Ion:278 Resp: 6201
Ion Ratio Lower Upper
278 100
139 13.9 9.3 13.9#
279 33.8 21.6 32.4#





#41
Benzo(g,h,i)perylene
Concen: 0.34 ng
RT: 26.171 min Scan# 3305
Delta R.T. 0.000 min
Lab File: BN012425.D
Acq: 28 Oct 2020 17:10

Instrument :
BNA_N
ClientSampleId :
PB132530BSD

Tgt Ion:276 Resp: 6398
Ion Ratio Lower Upper
276 100
277 26.3 19.8 29.8
138 16.0 11.7 17.5

