

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090421\
 Data File : BN016212.D
 Acq On : 05 Sep 2021 03:45
 Operator : CG/JU
 Sample : PB138774BS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB138774BS

Quant Time: Sep 06 06:21:38 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN090421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Sep 06 02:08:58 2021
 Response via : Initial Calibration

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

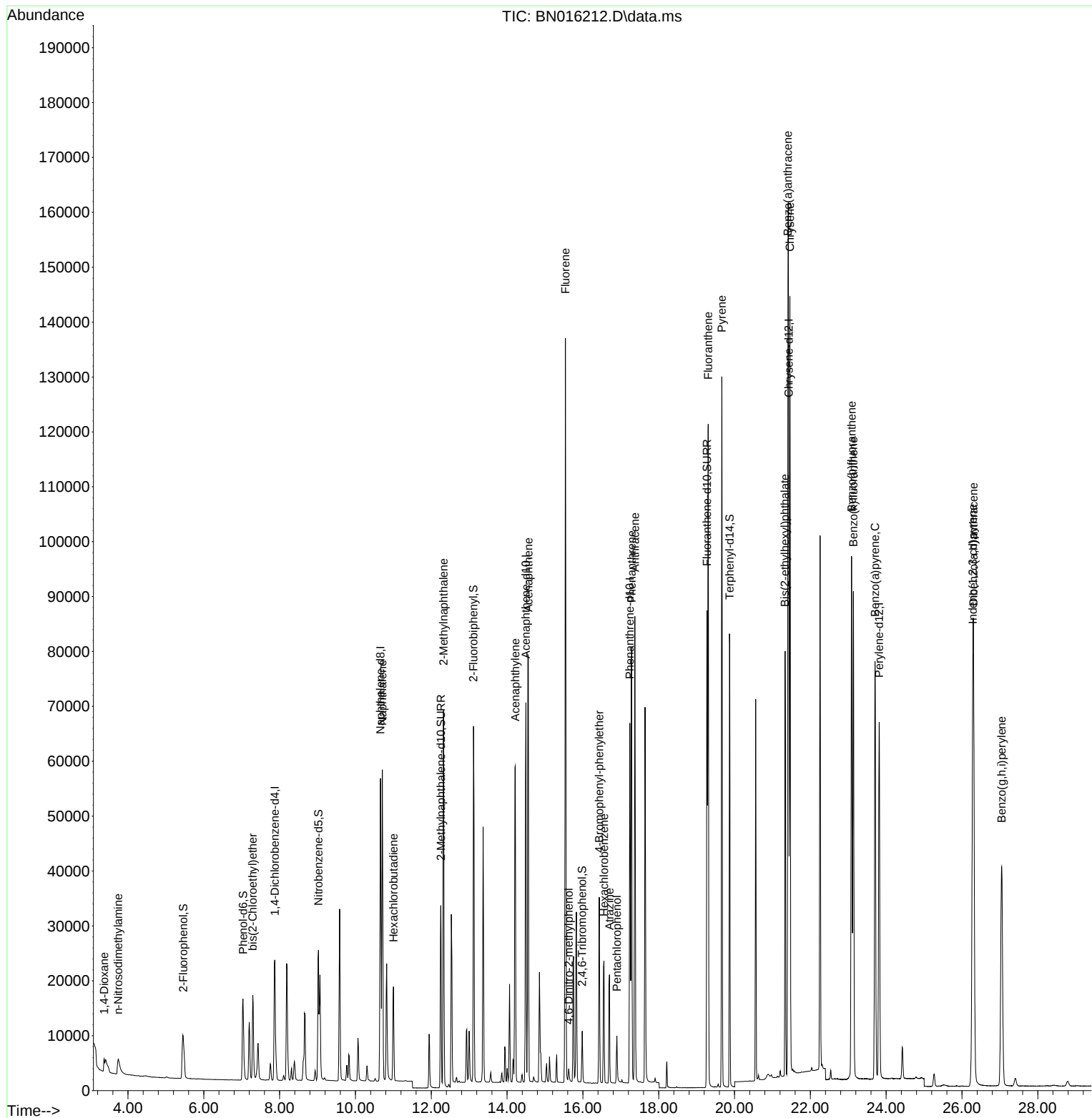
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.873	152	14697	0.400	ng	0.00
7) Naphthalene-d8	10.660	136	76841	0.400	ng	0.00
13) Acenaphthene-d10	14.497	164	44844	0.400	ng	0.00
19) Phenanthrene-d10	17.237	188	90294	0.400	ng	#-0.01
29) Chrysene-d12	21.429	240	96629	0.400	ng	# 0.00
35) Perylene-d12	23.817	264	95324	0.400	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.457	112	15526	0.374	ng	0.00
5) Phenol-d6	7.034	99	20008	0.377	ng	0.00
8) Nitrobenzene-d5	9.025	82	22391	0.363	ng	0.00
11) 2-Methylnaphthalene-d10	12.252	152	47184	0.386	ng	0.00
14) 2,4,6-Tribromophenol	15.982	330	7713	0.385	ng	-0.01
15) 2-Fluorobiphenyl	13.114	172	63416	0.375	ng	-0.01
27) Fluoranthene-d10	19.271	212	103012	0.380	ng	0.00
31) Terphenyl-d14	19.872	244	89089	0.365	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.373	88	1831	0.389	ng	# 55
3) n-Nitrosodimethylamine	3.742	42	4178	0.365	ng	# 97
6) bis(2-Chloroethyl)ether	7.292	93	15155	0.395	ng	100
9) Naphthalene	10.711	128	77876	0.383	ng	99
10) Hexachlorobutadiene	11.002	225	16025	0.387	ng	# 100
12) 2-Methylnaphthalene	12.323	142	53355	0.389	ng	100
16) Acenaphthylene	14.218	152	77364	0.385	ng	100
17) Acenaphthene	14.561	154	48544	0.381	ng	100
18) Fluorene	15.538	166	61651	0.385	ng	99
20) 4,6-Dinitro-2-methylph...	15.626	198	2122	0.530	ng	# 63
21) 4-Bromophenyl-phenylether	16.433	248	18427	0.386	ng	# 87
22) Hexachlorobenzene	16.555	284	21780	0.387	ng	99
23) Atrazine	16.701	200	17804	0.369	ng	96
24) Pentachlorophenol	16.896	266	5055	0.560	ng	98
25) Phenanthrene	17.285	178	98058	0.388	ng	100
26) Anthracene	17.371	178	91723	0.381	ng	100
28) Fluoranthene	19.306	202	116470	0.389	ng	100
30) Pyrene	19.664	202	119255	0.379	ng	100
32) Benzo(a)anthracene	21.408	228	122910	0.379	ng	98
33) Chrysene	21.461	228	119757	0.380	ng	99
34) Bis(2-ethylhexyl)phtha...	21.334	149	74143	0.339	ng	99
36) Indeno(1,2,3-cd)pyrene	26.284	276	115521	0.436	ng	100
37) Benzo(b)fluoranthene	23.087	252	129081	0.397	ng	99
38) Benzo(k)fluoranthene	23.135	252	119450	0.401	ng	98
39) Benzo(a)pyrene	23.707	252	113700	0.394	ng	98
40) Dibenzo(a,h)anthracene	26.305	278	96898	0.438	ng	97
41) Benzo(g,h,i)perylene	27.048	276	94212	0.423	ng	98

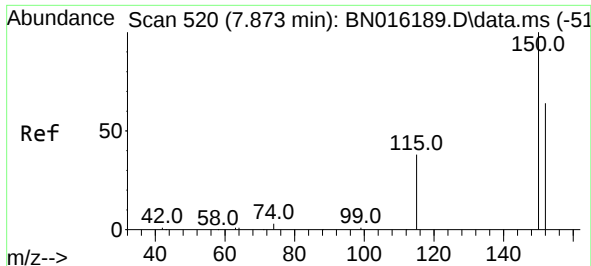
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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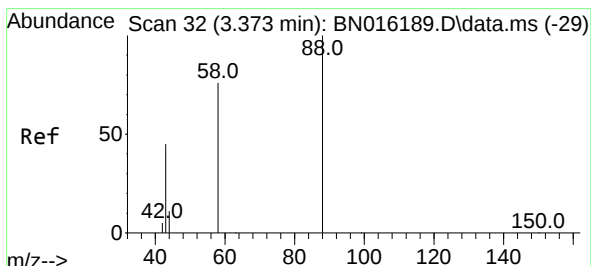
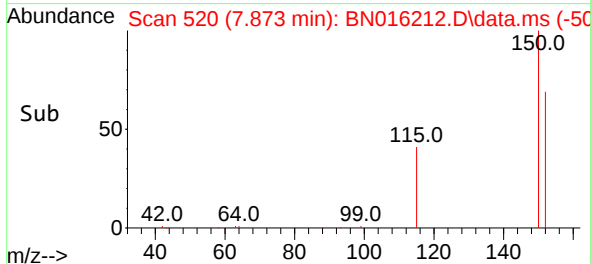
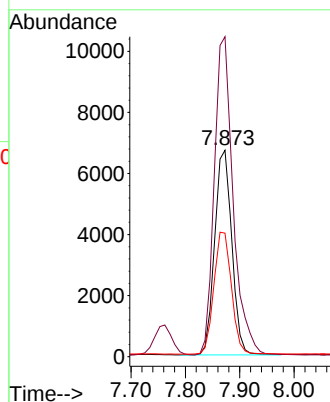
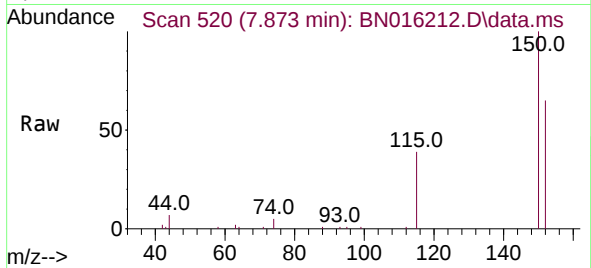




#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.873 min Scan# 520
Delta R.T. -0.000 min
Lab File: BN016212.D
Acq: 05 Sep 2021 03:45

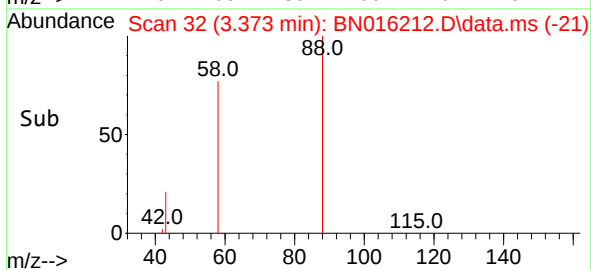
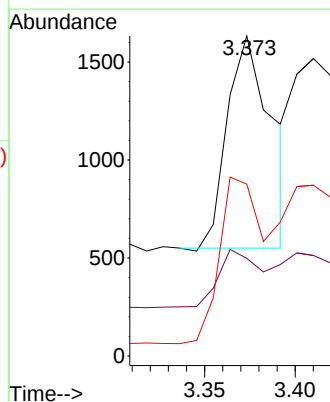
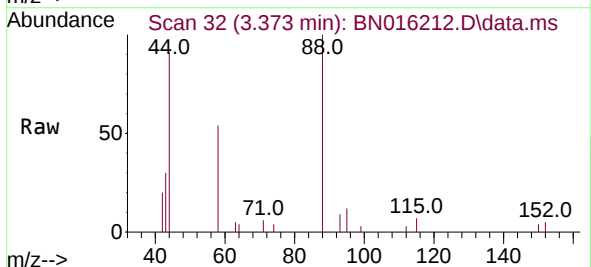
Instrument :
BNA_N
ClientSampleId :
PB138774BS

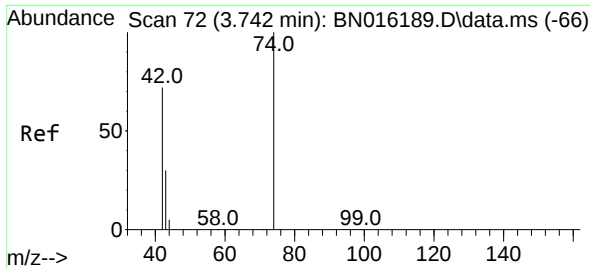
Tgt Ion:152 Resp: 14697
Ion Ratio Lower Upper
152 100
150 155.0 125.3 187.9
115 59.9 48.4 72.6



#2
1,4-Dioxane
Concen: 0.389 ng
RT: 3.373 min Scan# 32
Delta R.T. 0.000 min
Lab File: BN016212.D
Acq: 05 Sep 2021 03:45

Tgt Ion: 88 Resp: 1831
Ion Ratio Lower Upper
88 100
43 25.4 77.0 115.4#
58 73.5 70.8 106.2

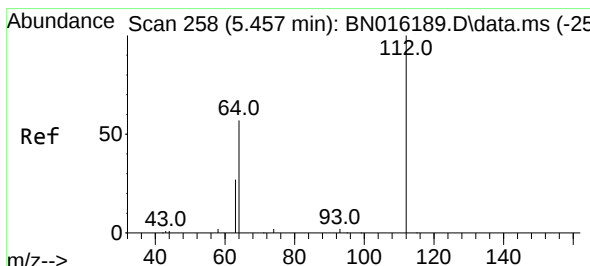
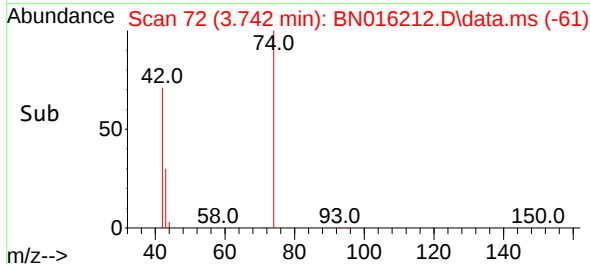
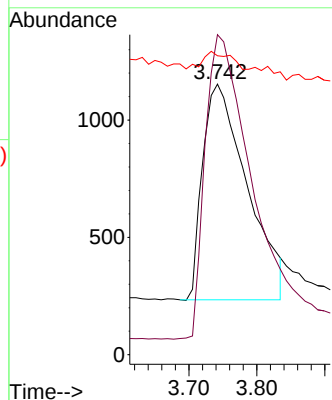
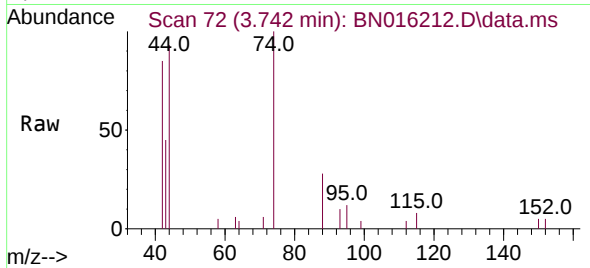




#3
n-Nitrosodimethylamine
Concen: 0.365 ng
RT: 3.742 min Scan# 72
Delta R.T. 0.000 min
Lab File: BN016212.D
Acq: 05 Sep 2021 03:45

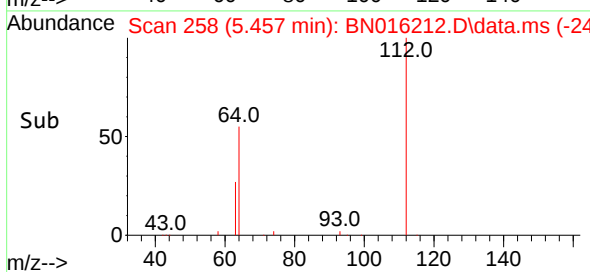
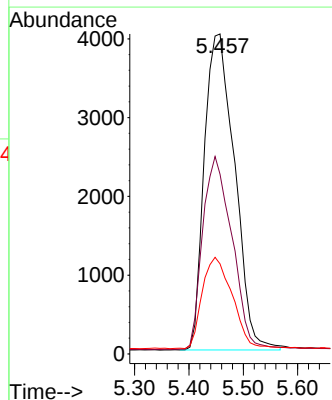
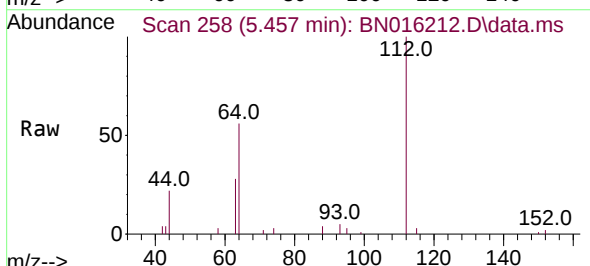
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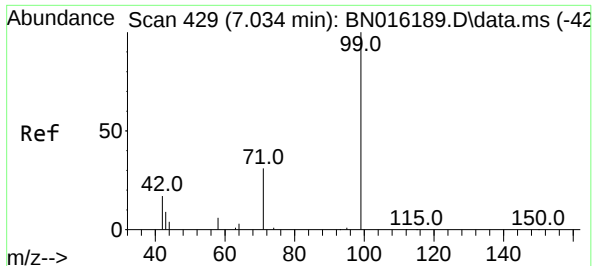
Tgt Ion: 42 Resp: 4178
Ion Ratio Lower Upper
42 100
74 143.6 112.2 168.4
44 4.8 5.0 7.4#



#4
2-Fluorophenol
Concen: 0.374 ng
RT: 5.457 min Scan# 258
Delta R.T. 0.000 min
Lab File: BN016212.D
Acq: 05 Sep 2021 03:45

Tgt Ion: 112 Resp: 15526
Ion Ratio Lower Upper
112 100
64 59.1 46.8 70.2
63 28.3 22.7 34.1

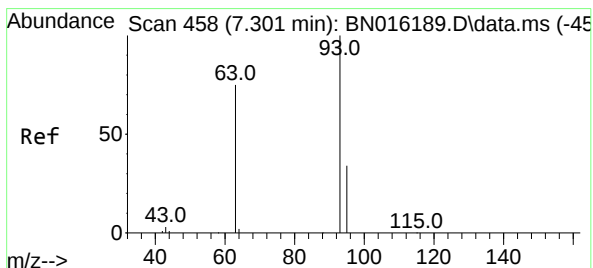
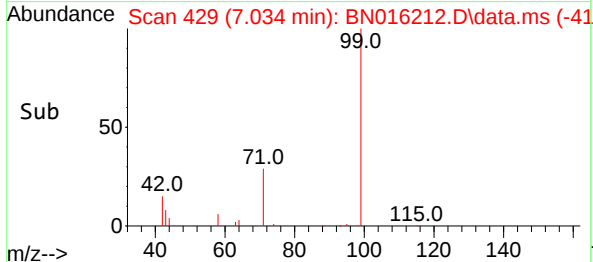
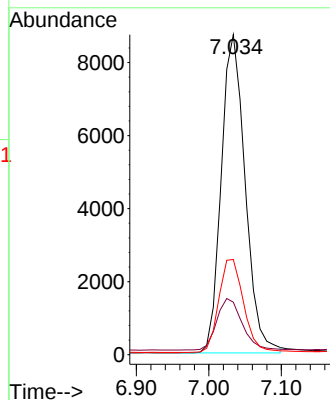
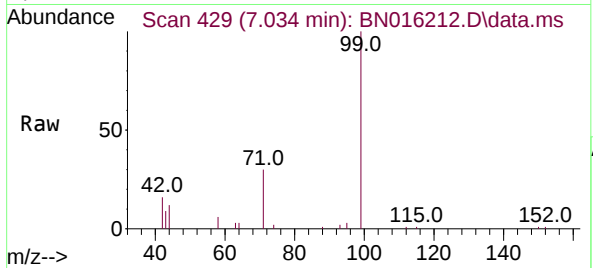




#5
Phenol-d6
Concen: 0.377 ng
RT: 7.034 min Scan# 429
Delta R.T. 0.000 min
Lab File: BN016212.D
Acq: 05 Sep 2021 03:45

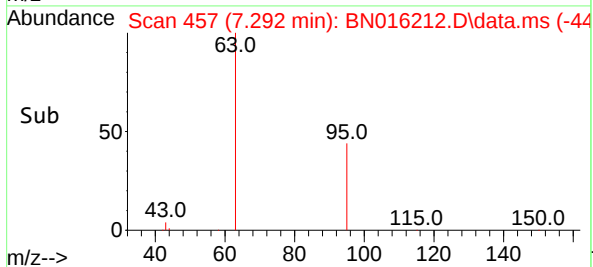
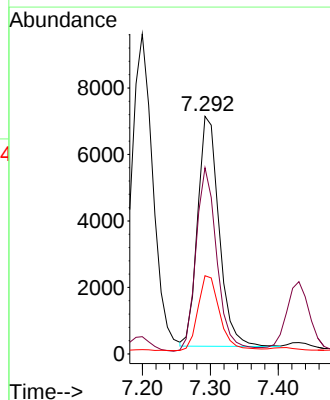
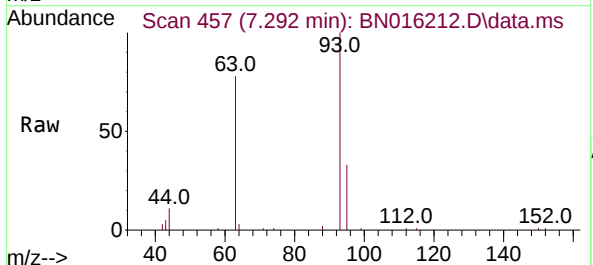
Instrument :
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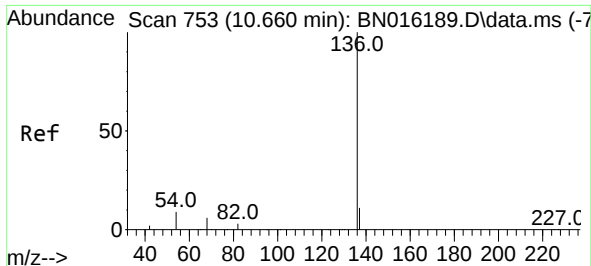
Tgt Ion:	99	Resp:	20008
Ion	Ratio	Lower	Upper
99	100		
42	17.2	13.8	20.6
71	30.3	24.3	36.5



#6
bis(2-Chloroethyl)ether
Concen: 0.395 ng
RT: 7.292 min Scan# 457
Delta R.T. -0.009 min
Lab File: BN016212.D
Acq: 05 Sep 2021 03:45

Tgt Ion:	93	Resp:	15155
Ion	Ratio	Lower	Upper
93	100		
63	78.2	62.8	94.2
95	33.3	27.0	40.4

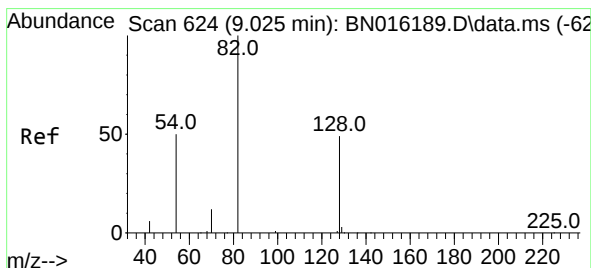
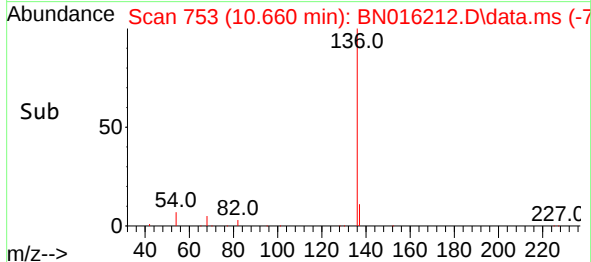
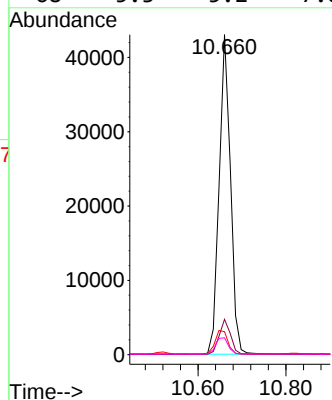
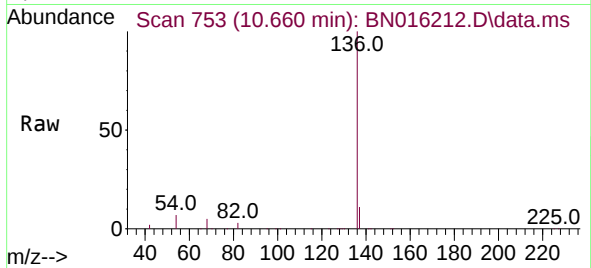




#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.660 min Scan# 753
Delta R.T. 0.000 min
Lab File: BN016212.D
Acq: 05 Sep 2021 03:45

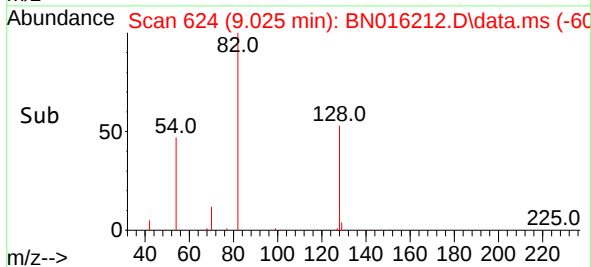
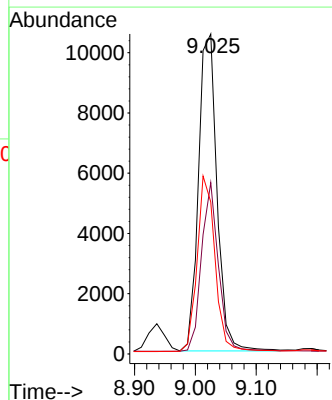
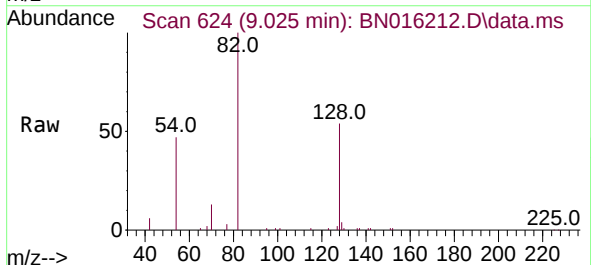
Instrument :
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ClientSampleId :
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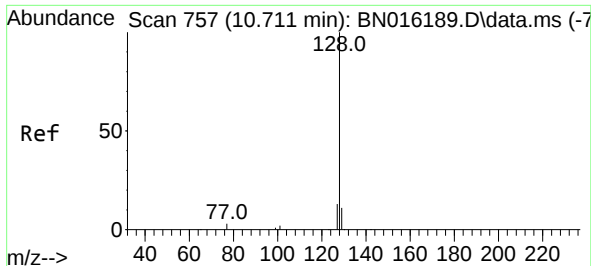
Tgt Ion:	136	Resp:	76841
Ion Ratio	Lower	Upper	
136	100		
137	11.0	8.9	13.3
54	7.2	7.2	10.8
68	5.3	5.2	7.8



#8
Nitrobenzene-d5
Concen: 0.363 ng
RT: 9.025 min Scan# 624
Delta R.T. 0.000 min
Lab File: BN016212.D
Acq: 05 Sep 2021 03:45

Tgt Ion:	82	Resp:	22391
Ion Ratio	Lower	Upper	
82	100		
128	53.5	39.3	58.9
54	47.5	40.2	60.4

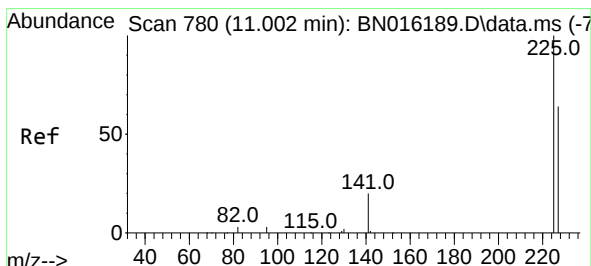
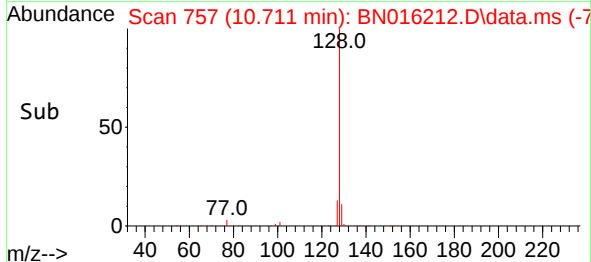
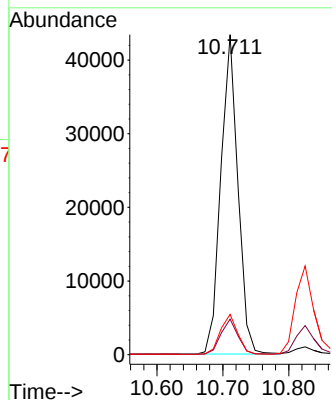
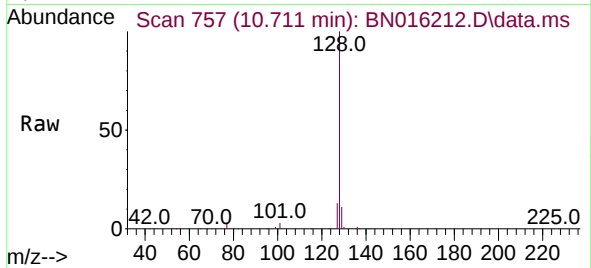




#9
Naphthalene
Concen: 0.383 ng
RT: 10.711 min Scan# 757
Delta R.T. 0.000 min
Lab File: BN016212.D
Acq: 05 Sep 2021 03:45

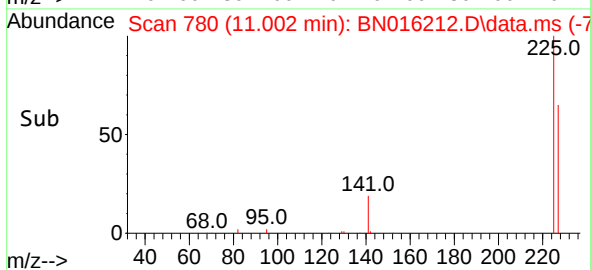
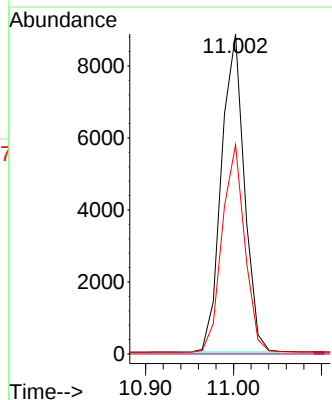
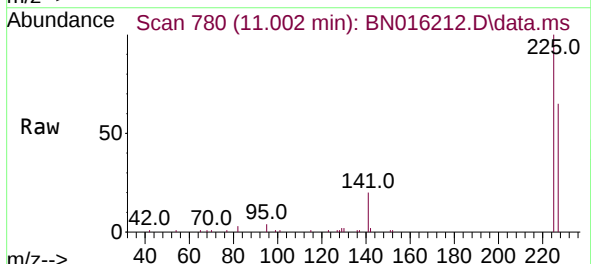
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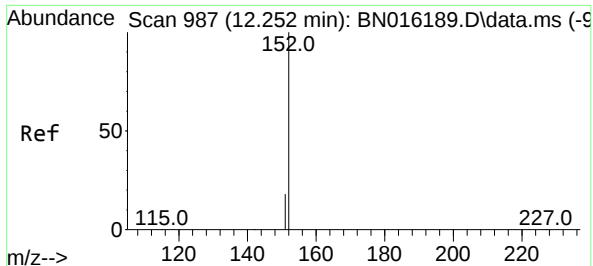
Tgt Ion:	128	Resp:	77876
Ion Ratio	Lower	Upper	
128	100		
129	11.1	8.9	13.3
127	12.6	10.4	15.6



#10
Hexachlorobutadiene
Concen: 0.387 ng
RT: 11.002 min Scan# 780
Delta R.T. 0.000 min
Lab File: BN016212.D
Acq: 05 Sep 2021 03:45

Tgt Ion:	225	Resp:	16025
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	64.3	51.2	76.8

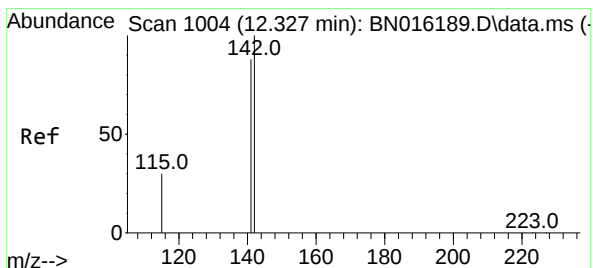
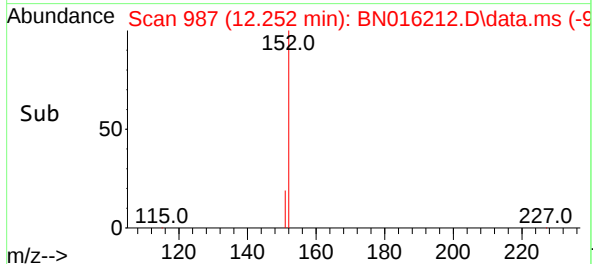
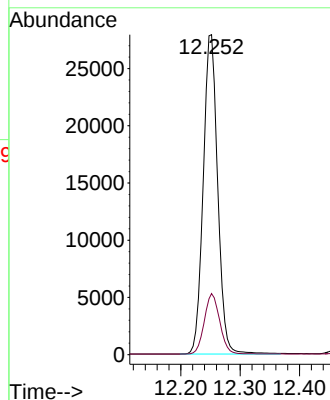
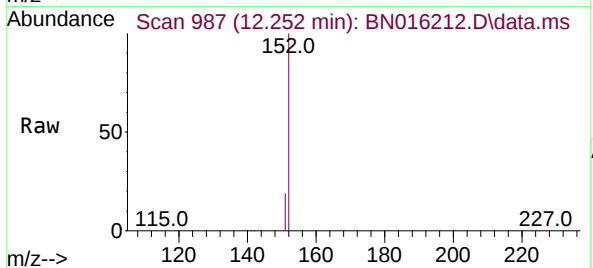




#11
2-Methylnaphthalene-d10
Concen: 0.386 ng
RT: 12.252 min Scan# 987
Delta R.T. 0.000 min
Lab File: BN016212.D
Acq: 05 Sep 2021 03:45

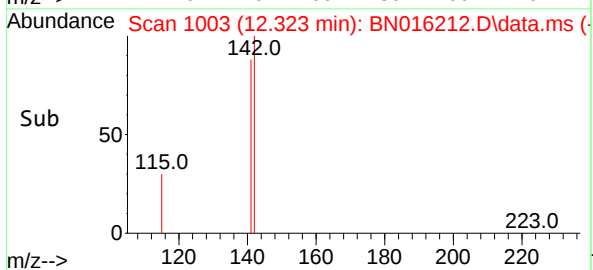
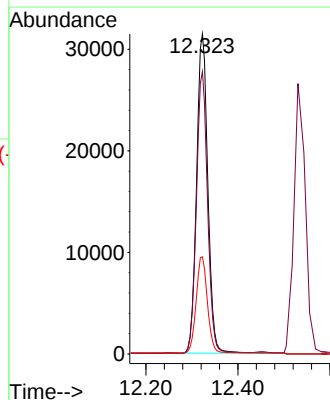
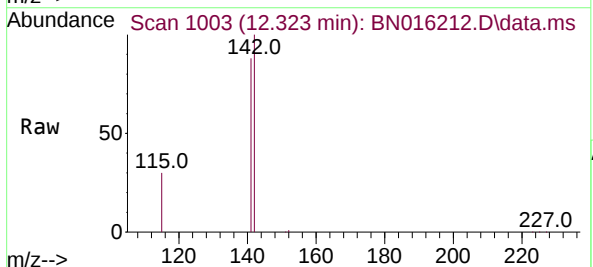
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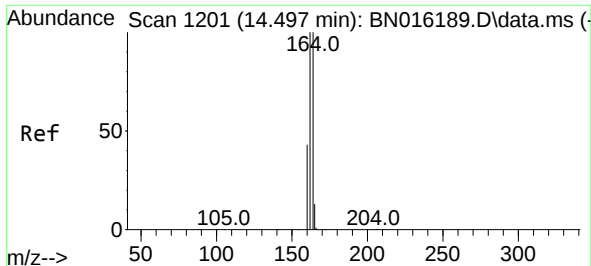
Tgt Ion:152 Resp: 47184
Ion Ratio Lower Upper
152 100
151 20.3 16.2 24.2



#12
2-Methylnaphthalene
Concen: 0.389 ng
RT: 12.323 min Scan# 1003
Delta R.T. -0.004 min
Lab File: BN016212.D
Acq: 05 Sep 2021 03:45

Tgt Ion:142 Resp: 53355
Ion Ratio Lower Upper
142 100
141 88.3 70.4 105.6
115 30.4 24.4 36.6

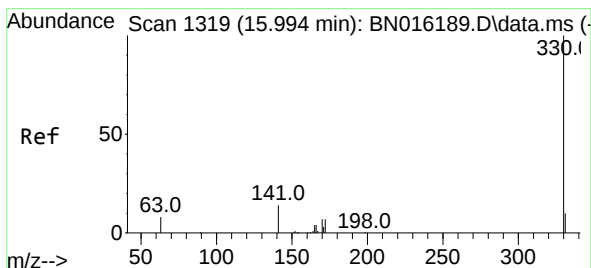
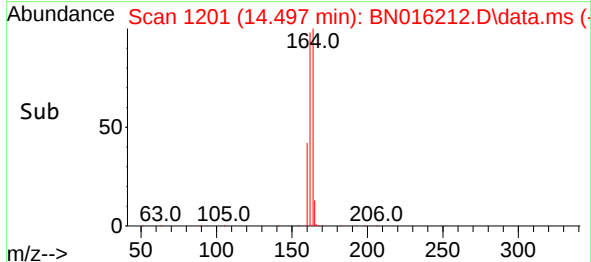
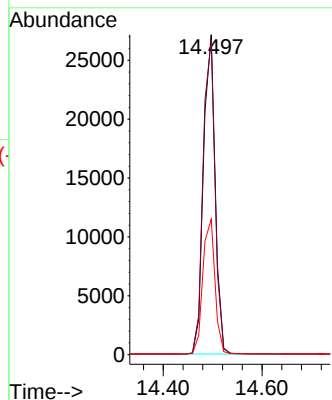
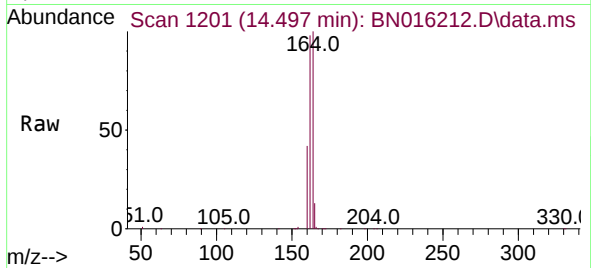




#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.497 min Scan# 1201
Delta R.T. 0.000 min
Lab File: BN016212.D
Acq: 05 Sep 2021 03:45

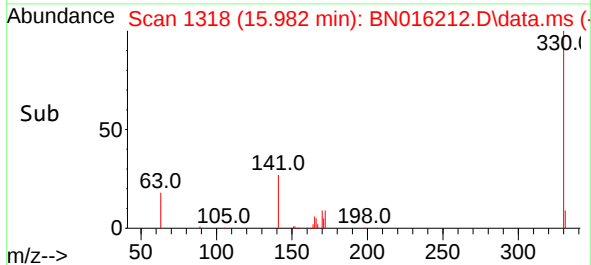
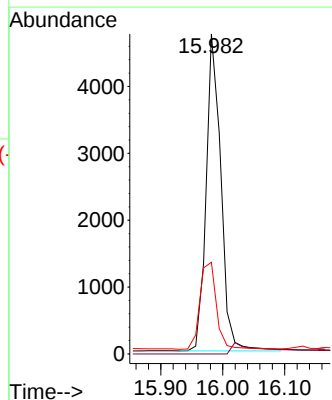
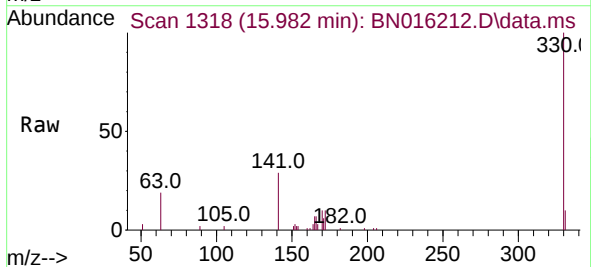
Instrument :
BNA_N
ClientSampleId :
PB138774BS

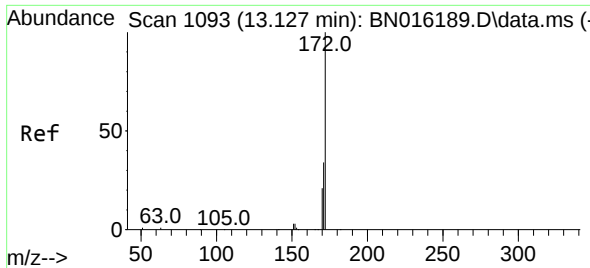
Tgt Ion:164 Resp: 44844
Ion Ratio Lower Upper
164 100
162 98.2 79.8 119.6
160 42.3 34.2 51.4



#14
2,4,6-Tribromophenol
Concen: 0.385 ng
RT: 15.982 min Scan# 1318
Delta R.T. -0.013 min
Lab File: BN016212.D
Acq: 05 Sep 2021 03:45

Tgt Ion:330 Resp: 7713
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 31.0 25.4 38.2

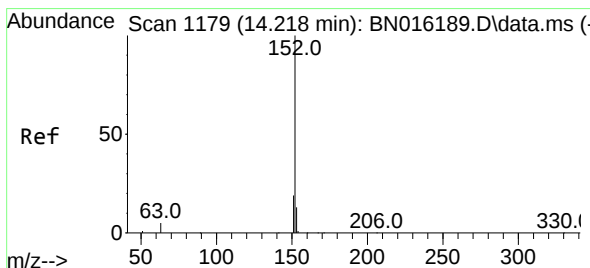
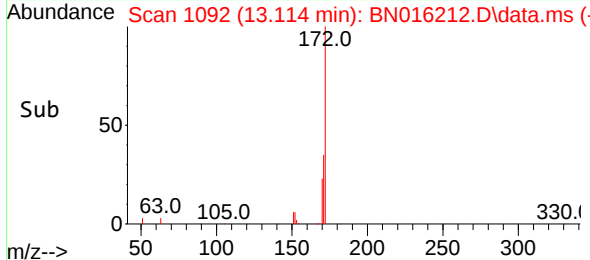
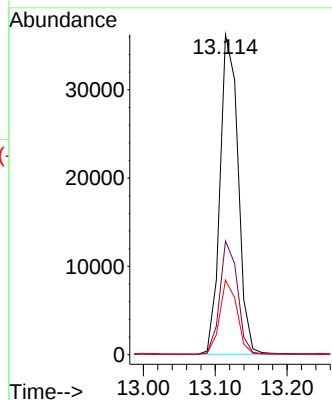
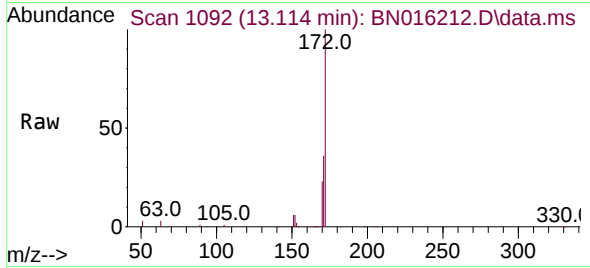




#15
2-Fluorobiphenyl
Concen: 0.375 ng
RT: 13.114 min Scan# 1092
Delta R.T. -0.013 min
Lab File: BN016212.D
Acq: 05 Sep 2021 03:45

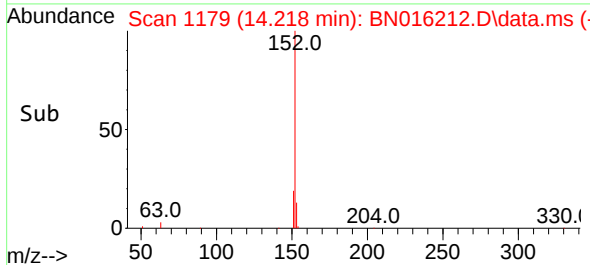
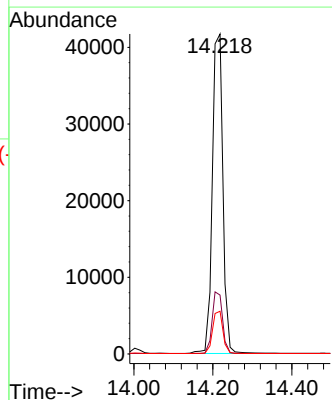
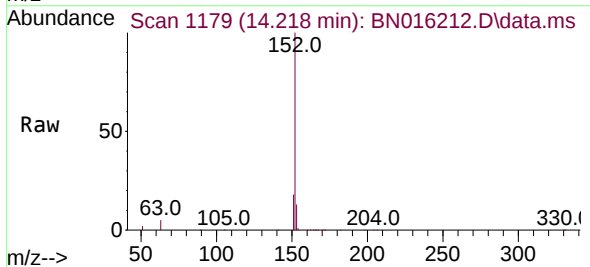
Instrument :
BNA_N
ClientSampleId :
PB138774BS

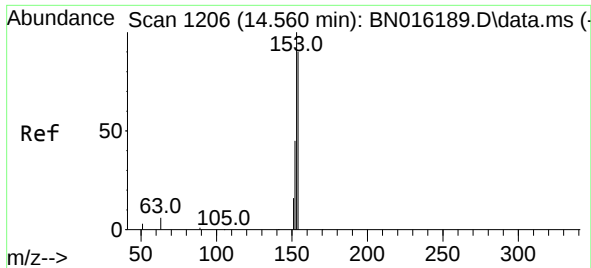
Tgt Ion:172	Resp:	63416
Ion Ratio	Lower	Upper
172	100	
171	35.6	26.9 40.3
170	23.3	17.1 25.7



#16
Acenaphthylene
Concen: 0.385 ng
RT: 14.218 min Scan# 1179
Delta R.T. 0.000 min
Lab File: BN016212.D
Acq: 05 Sep 2021 03:45

Tgt Ion:152	Resp:	77364
Ion Ratio	Lower	Upper
152	100	
151	19.0	15.3 22.9
153	13.1	10.4 15.6

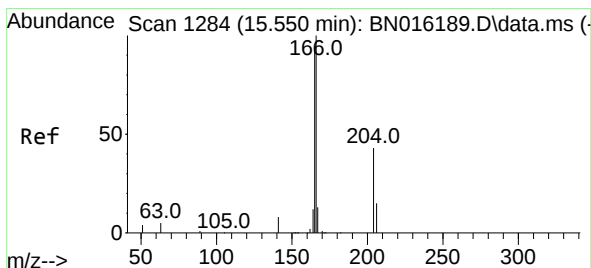
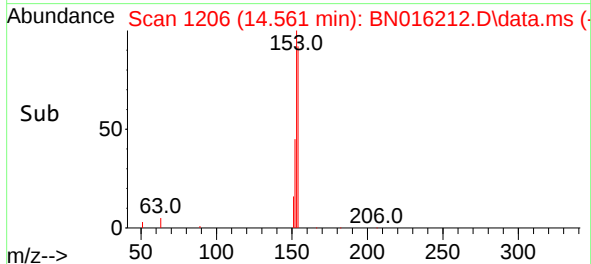
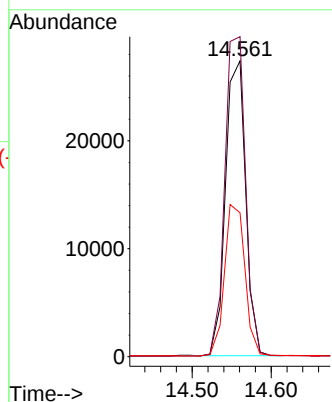
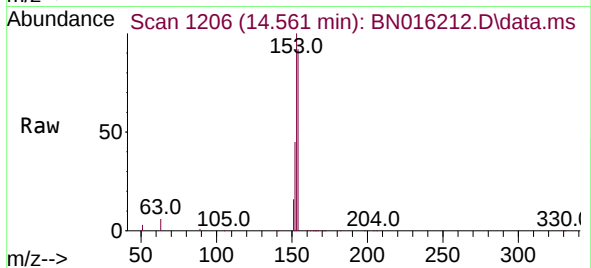




#17
Acenaphthene
Concen: 0.381 ng
RT: 14.561 min Scan# 1206
Delta R.T. 0.000 min
Lab File: BN016212.D
Acq: 05 Sep 2021 03:45

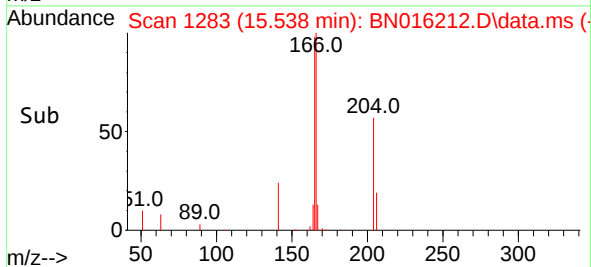
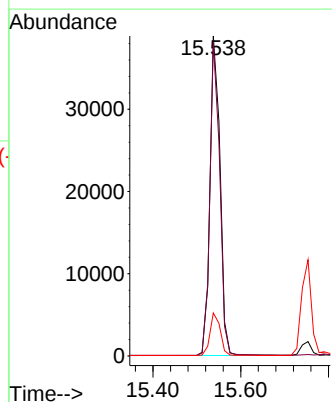
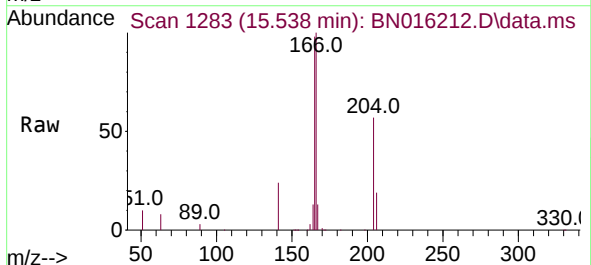
Instrument :
BNA_N
ClientSampleId :
PB138774BS

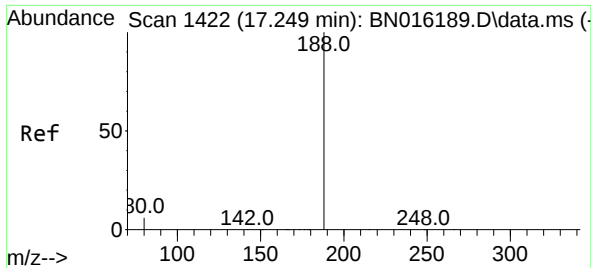
Tgt Ion:154 Resp: 48544
Ion Ratio Lower Upper
154 100
153 111.7 89.1 133.7
152 52.1 41.2 61.8



#18
Fluorene
Concen: 0.385 ng
RT: 15.538 min Scan# 1283
Delta R.T. -0.013 min
Lab File: BN016212.D
Acq: 05 Sep 2021 03:45

Tgt Ion:166 Resp: 61651
Ion Ratio Lower Upper
166 100
165 95.8 77.0 115.6
167 13.6 10.9 16.3

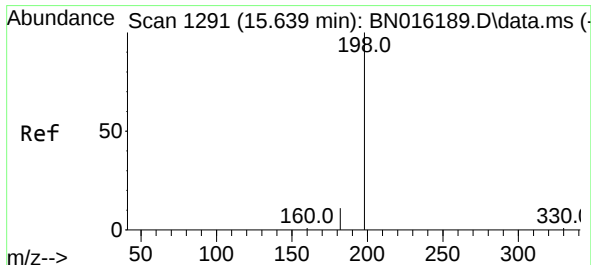
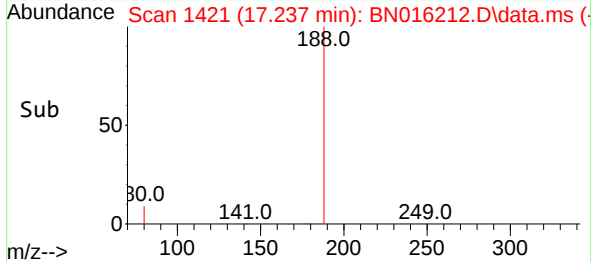
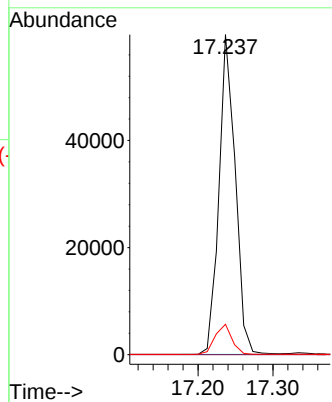
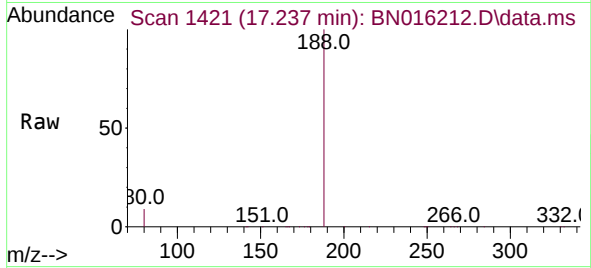




#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.237 min Scan# 1421
Delta R.T. -0.012 min
Lab File: BN016212.D
Acq: 05 Sep 2021 03:45

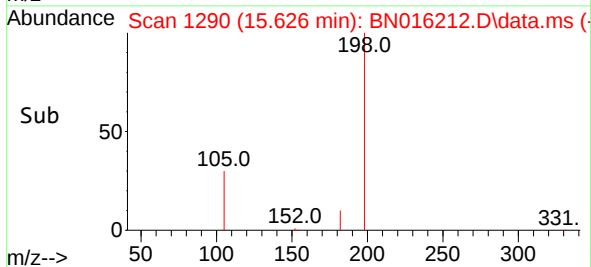
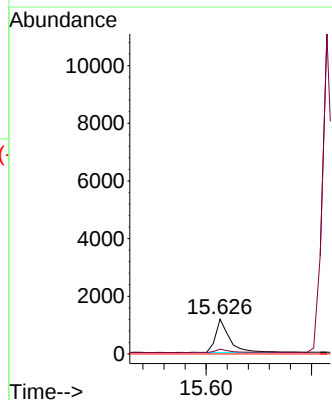
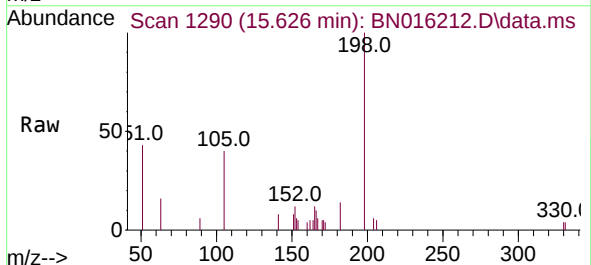
Instrument :
BNA_N
ClientSampleId :
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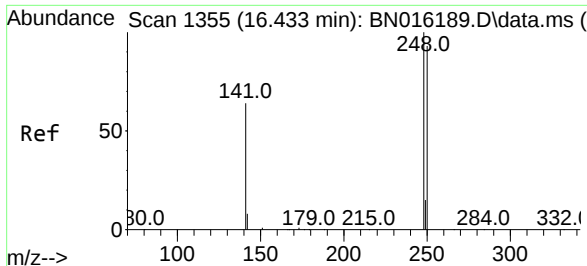
Tgt Ion:188 Resp: 90294
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.5 5.0 7.6#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.530 ng
RT: 15.626 min Scan# 1290
Delta R.T. -0.013 min
Lab File: BN016212.D
Acq: 05 Sep 2021 03:45

Tgt Ion:198 Resp: 2122
Ion Ratio Lower Upper
198 100
182 14.0 28.8 43.2#
77 0.0 0.0 0.0

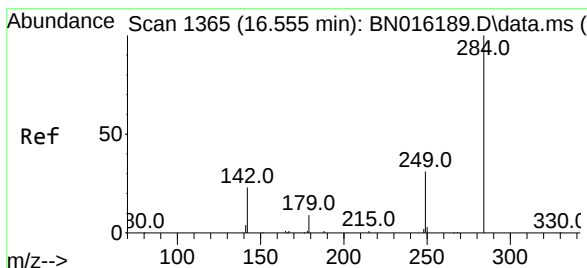
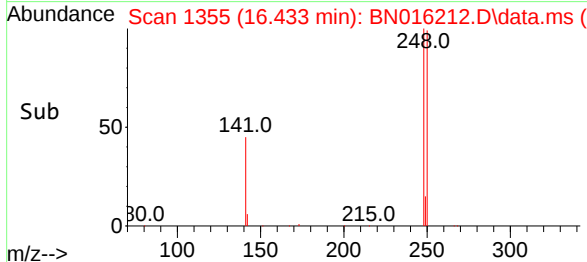
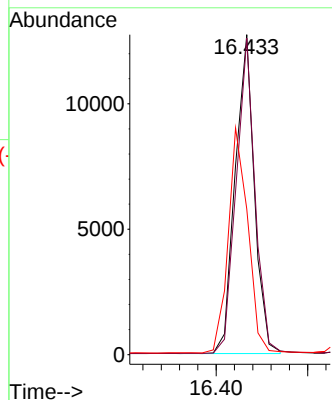
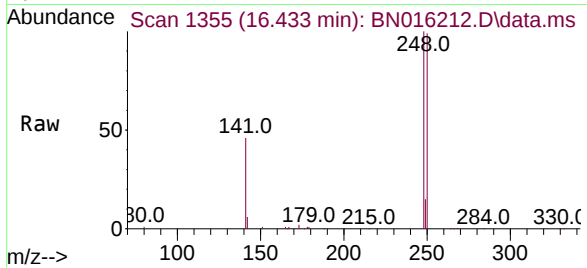




#21
4-Bromophenyl-phenylether
Concen: 0.386 ng
RT: 16.433 min Scan# 1355
Delta R.T. 0.000 min
Lab File: BN016212.D
Acq: 05 Sep 2021 03:45

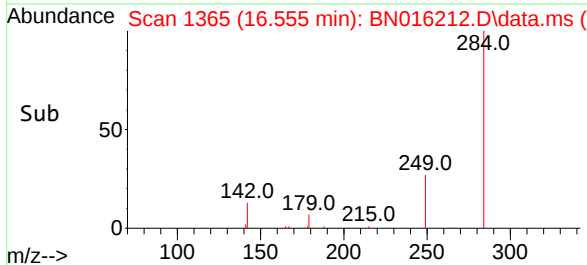
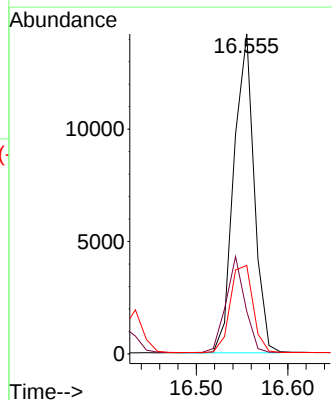
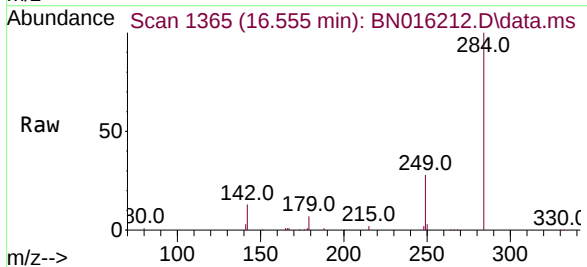
Instrument :
BNA_N
ClientSampleId :
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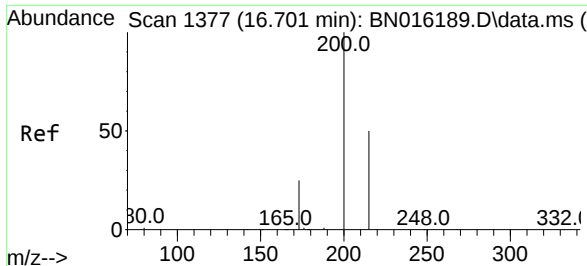
Tgt Ion:248 Resp: 18427
Ion Ratio Lower Upper
248 100
250 98.9 74.6 112.0
141 45.5 51.6 77.4#



#22
Hexachlorobenzene
Concen: 0.387 ng
RT: 16.555 min Scan# 1365
Delta R.T. 0.000 min
Lab File: BN016212.D
Acq: 05 Sep 2021 03:45

Tgt Ion:284 Resp: 21780
Ion Ratio Lower Upper
284 100
142 28.2 22.7 34.1
249 30.7 24.3 36.5

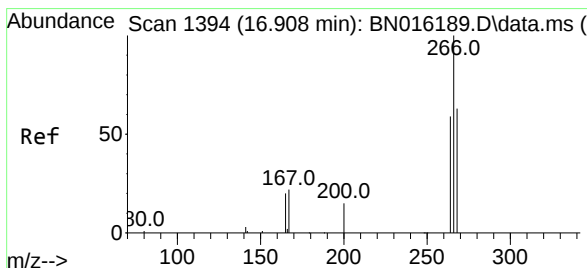
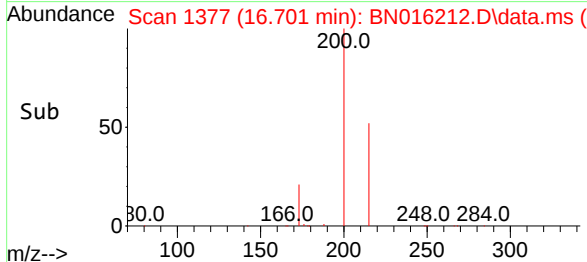
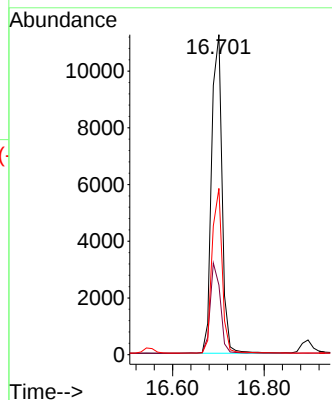
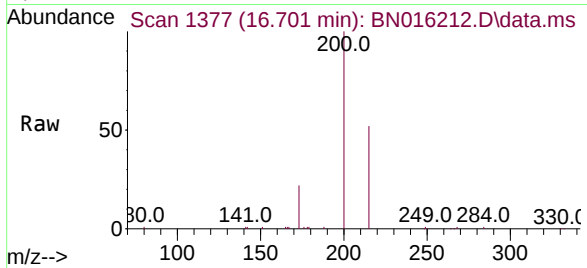




#23
Atrazine
Concen: 0.369 ng
RT: 16.701 min Scan# 1377
Delta R.T. 0.000 min
Lab File: BN016212.D
Acq: 05 Sep 2021 03:45

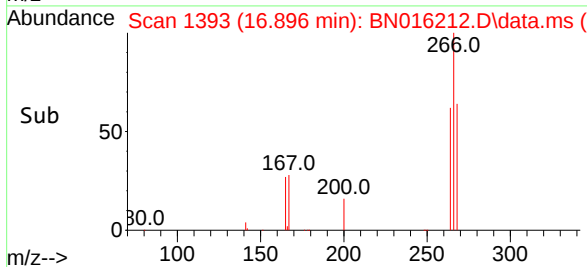
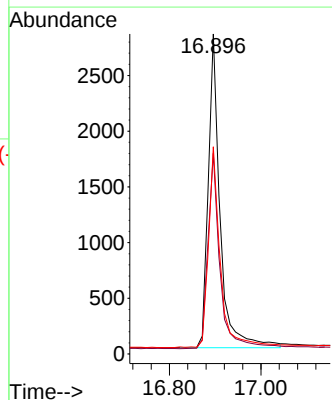
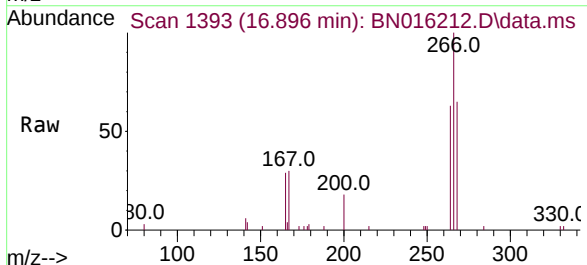
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ClientSampleId :
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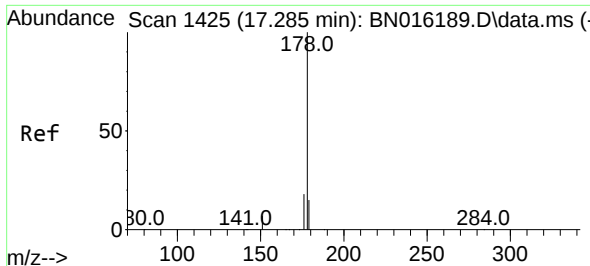
Tgt Ion:200 Resp: 17804
Ion Ratio Lower Upper
200 100
173 21.7 20.6 31.0
215 52.0 40.5 60.7



#24
Pentachlorophenol
Concen: 0.560 ng
RT: 16.896 min Scan# 1393
Delta R.T. -0.012 min
Lab File: BN016212.D
Acq: 05 Sep 2021 03:45

Tgt Ion:266 Resp: 5055
Ion Ratio Lower Upper
266 100
264 63.5 50.4 75.6
268 64.2 49.6 74.4

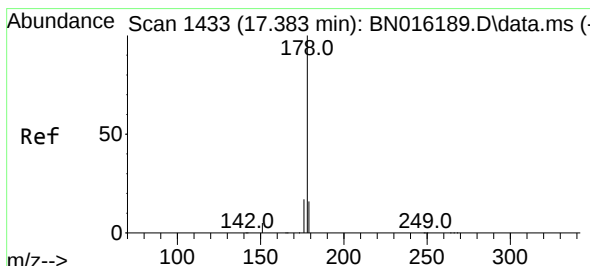
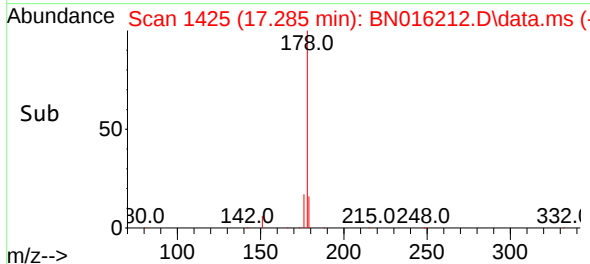
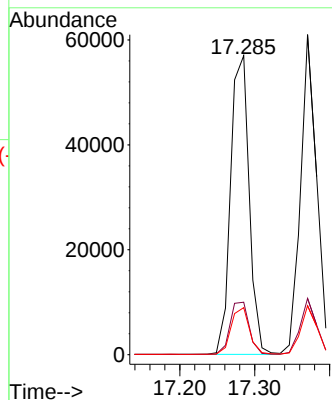
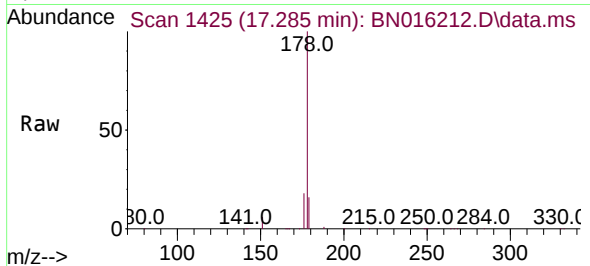




#25
Phenanthrene
Concen: 0.388 ng
RT: 17.285 min Scan# 1425
Delta R.T. 0.000 min
Lab File: BN016212.D
Acq: 05 Sep 2021 03:45

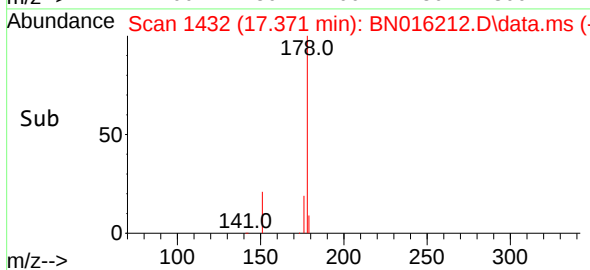
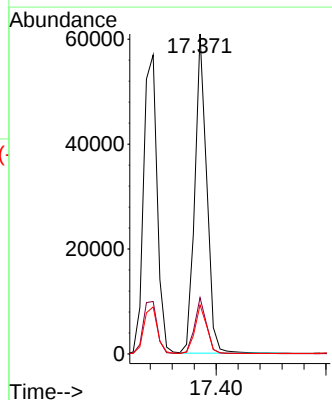
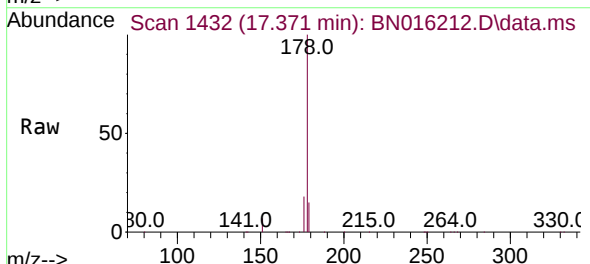
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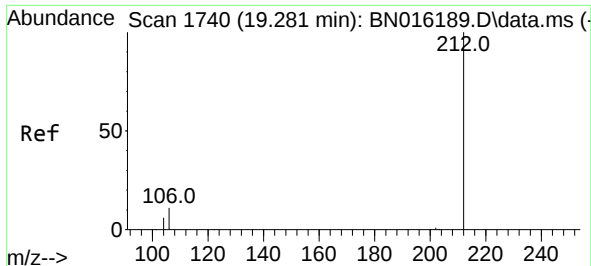
Tgt Ion:178 Resp: 98058
Ion Ratio Lower Upper
178 100
176 18.0 14.5 21.7
179 15.6 12.3 18.5



#26
Anthracene
Concen: 0.381 ng
RT: 17.371 min Scan# 1432
Delta R.T. -0.012 min
Lab File: BN016212.D
Acq: 05 Sep 2021 03:45

Tgt Ion:178 Resp: 91723
Ion Ratio Lower Upper
178 100
176 17.4 13.8 20.8
179 15.3 12.4 18.6

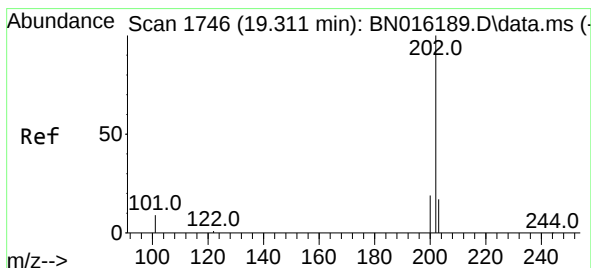
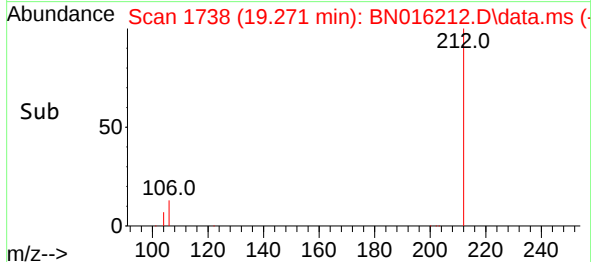
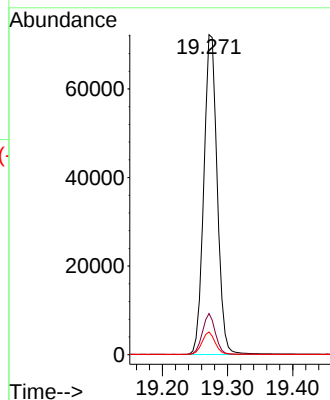
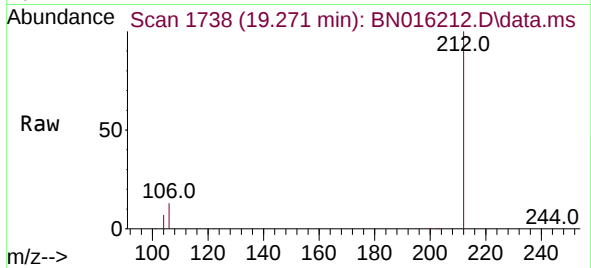




#27
Fluoranthene-d10
Concen: 0.380 ng
RT: 19.271 min Scan# 1738
Delta R.T. -0.010 min
Lab File: BN016212.D
Acq: 05 Sep 2021 03:45

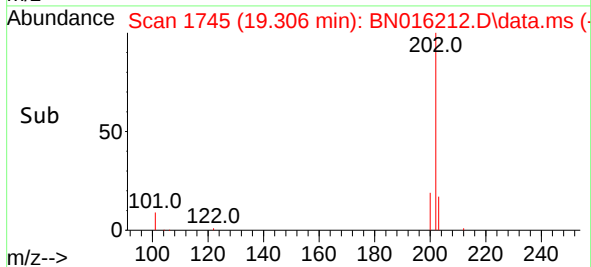
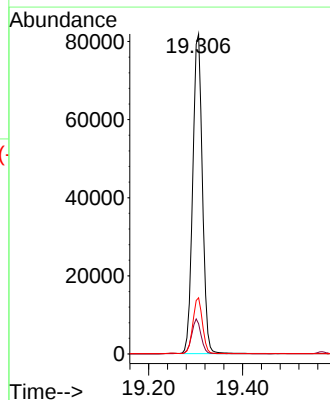
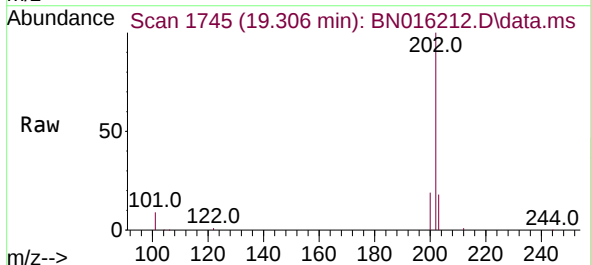
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BNA_N
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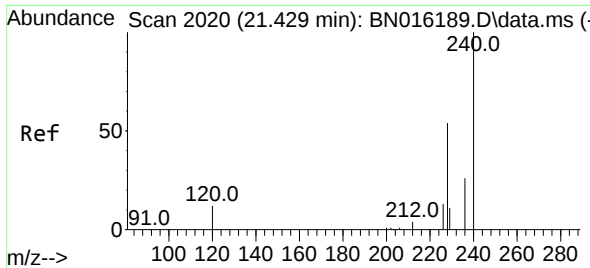
Tgt Ion:212 Resp: 103012
Ion Ratio Lower Upper
212 100
106 12.3 9.7 14.5
104 6.8 5.4 8.0



#28
Fluoranthene
Concen: 0.389 ng
RT: 19.306 min Scan# 1745
Delta R.T. -0.005 min
Lab File: BN016212.D
Acq: 05 Sep 2021 03:45

Tgt Ion:202 Resp: 116470
Ion Ratio Lower Upper
202 100
101 10.7 8.4 12.6
203 17.4 13.8 20.8

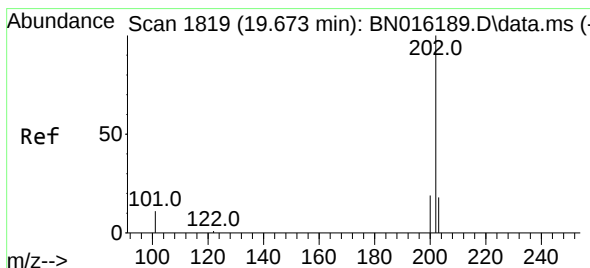
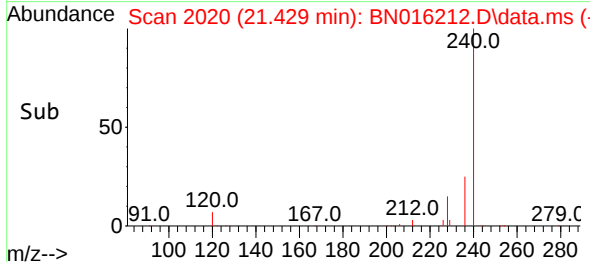
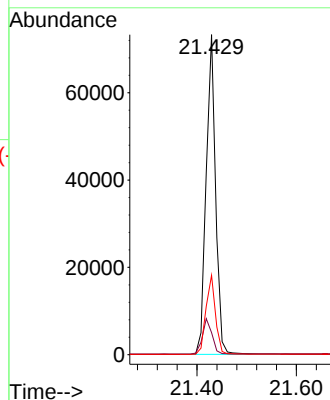
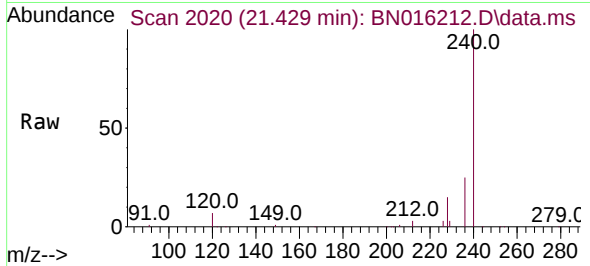




#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.429 min Scan# 2020
Delta R.T. 0.000 min
Lab File: BN016212.D
Acq: 05 Sep 2021 03:45

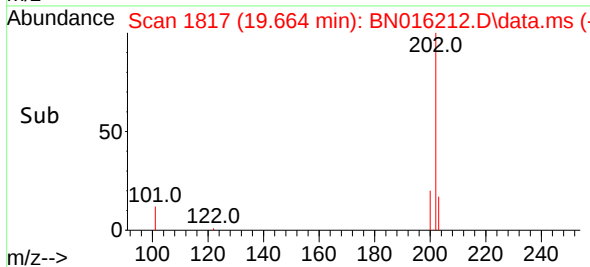
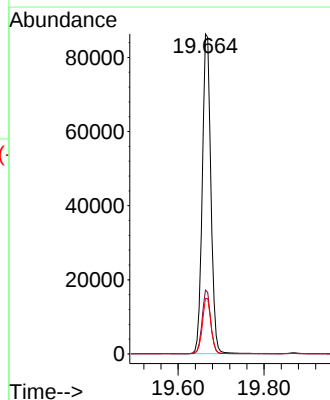
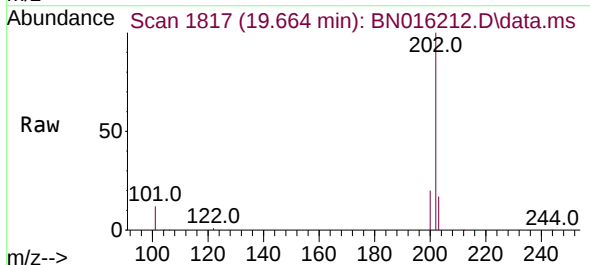
Instrument :
BNA_N
ClientSampleId :
PB138774BS

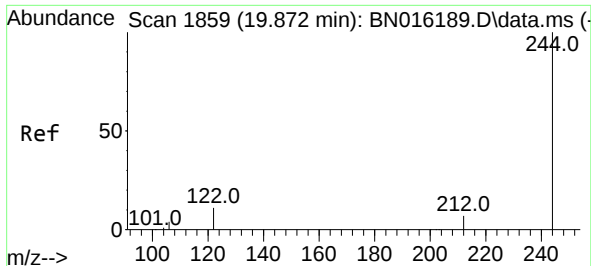
Tgt Ion:240 Resp: 96629
Ion Ratio Lower Upper
240 100
120 6.9 10.0 15.0#
236 24.8 20.9 31.3



#30
Pyrene
Concen: 0.379 ng
RT: 19.664 min Scan# 1817
Delta R.T. -0.010 min
Lab File: BN016212.D
Acq: 05 Sep 2021 03:45

Tgt Ion:202 Resp: 119255
Ion Ratio Lower Upper
202 100
200 19.7 15.8 23.8
203 17.5 14.1 21.1

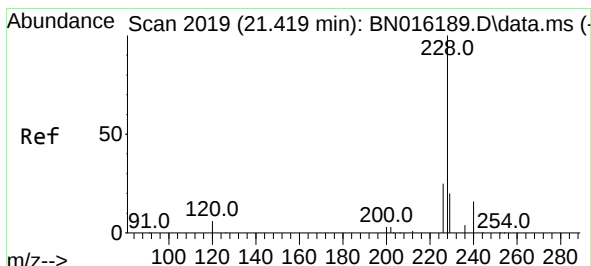
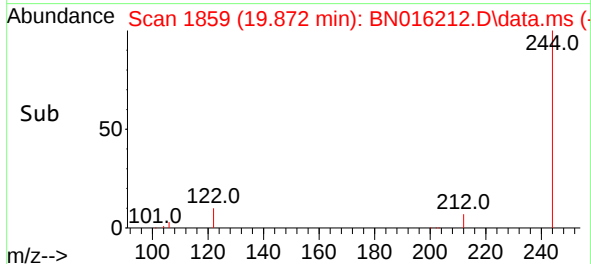
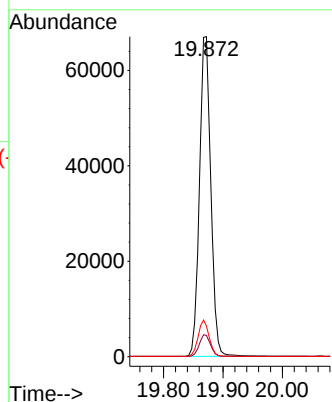
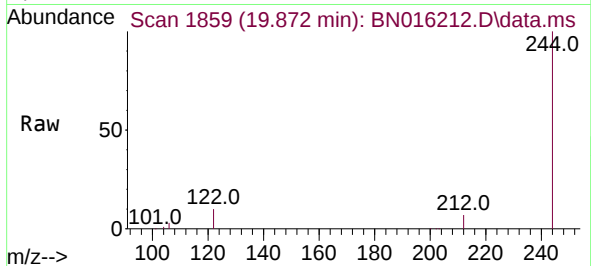




#31
Terphenyl-d14
Concen: 0.365 ng
RT: 19.872 min Scan# 1859
Delta R.T. 0.000 min
Lab File: BN016212.D
Acq: 05 Sep 2021 03:45

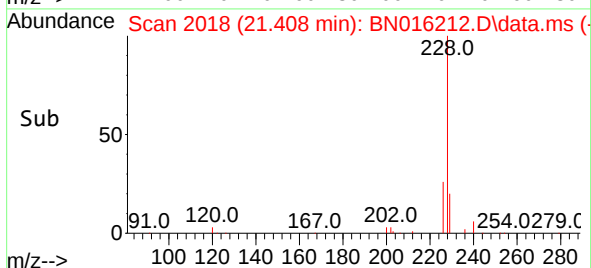
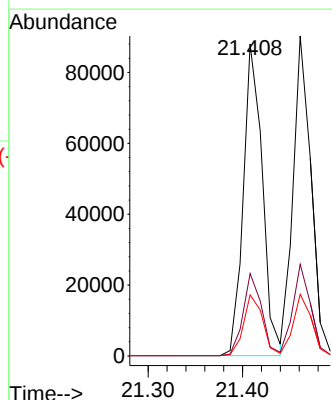
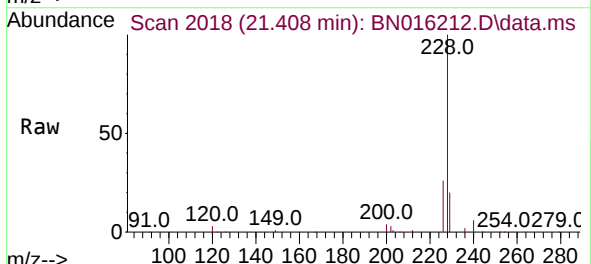
Instrument :
BNA_N
ClientSampleId :
PB138774BS

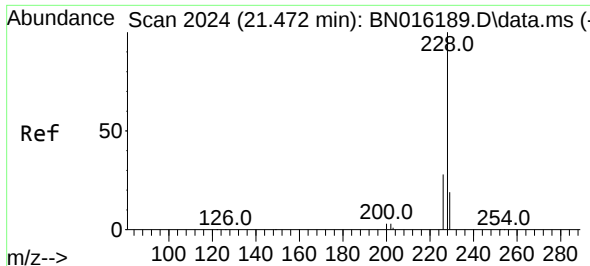
Tgt Ion:244 Resp: 89089
Ion Ratio Lower Upper
244 100
212 6.6 5.5 8.3
122 9.6 9.0 13.4



#32
Benzo(a)anthracene
Concen: 0.379 ng
RT: 21.408 min Scan# 2018
Delta R.T. -0.011 min
Lab File: BN016212.D
Acq: 05 Sep 2021 03:45

Tgt Ion:228 Resp: 122910
Ion Ratio Lower Upper
228 100
226 26.4 20.5 30.7
229 19.6 16.2 24.4

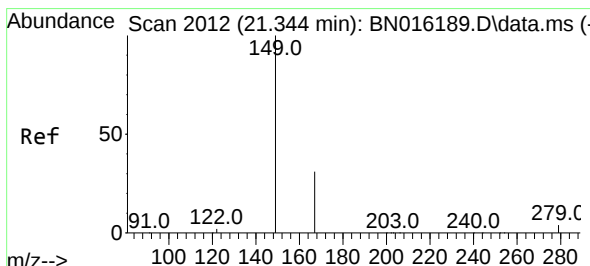
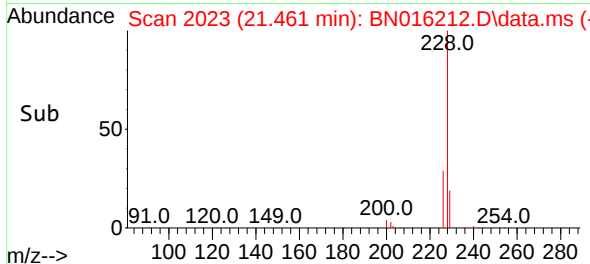
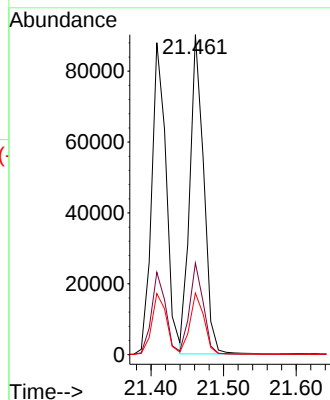
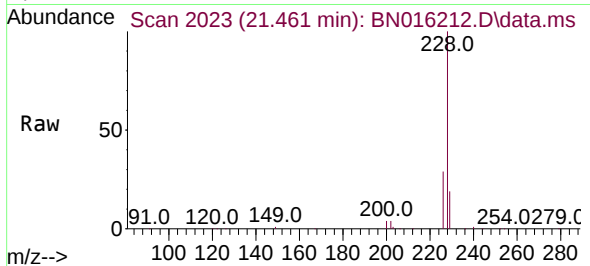




#33
Chrysene
Concen: 0.380 ng
RT: 21.461 min Scan# 2023
Delta R.T. -0.011 min
Lab File: BN016212.D
Acq: 05 Sep 2021 03:45

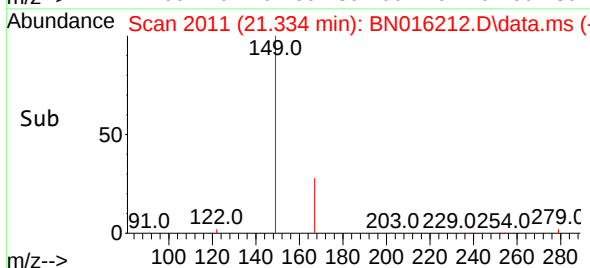
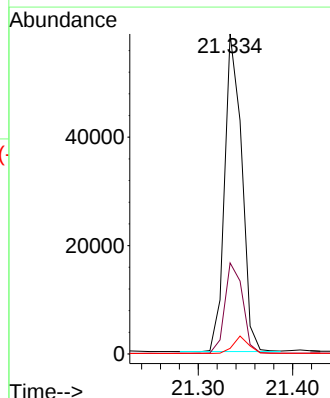
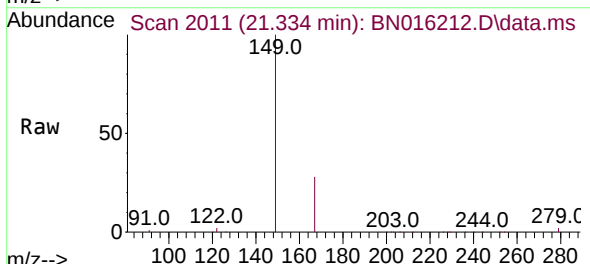
Instrument :
BNA_N
ClientSampleId :
PB138774BS

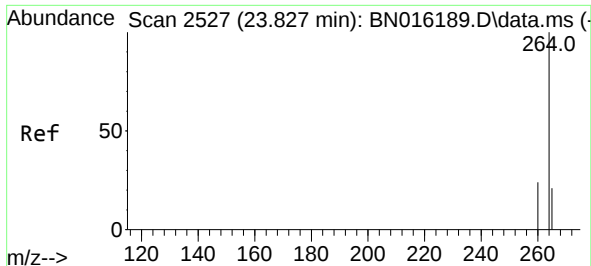
Tgt Ion:228 Resp: 119757
Ion Ratio Lower Upper
228 100
226 28.7 22.5 33.7
229 19.3 16.0 24.0



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.339 ng
RT: 21.334 min Scan# 2011
Delta R.T. -0.011 min
Lab File: BN016212.D
Acq: 05 Sep 2021 03:45

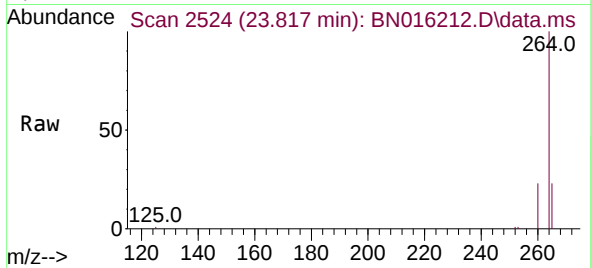
Tgt Ion:149 Resp: 74143
Ion Ratio Lower Upper
149 100
167 29.5 24.2 36.4
279 4.9 4.0 6.0





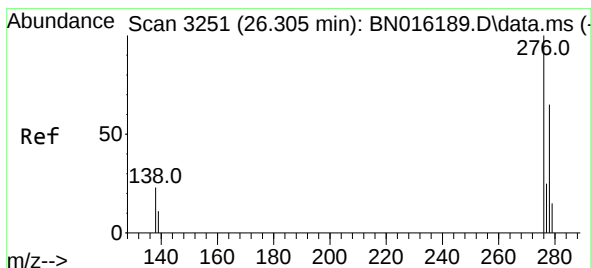
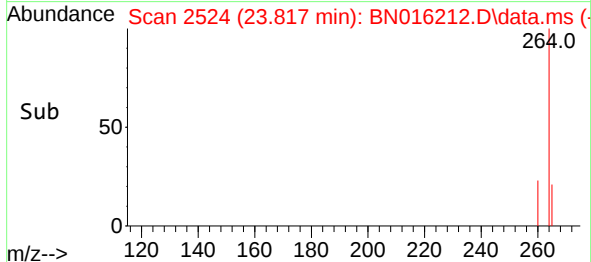
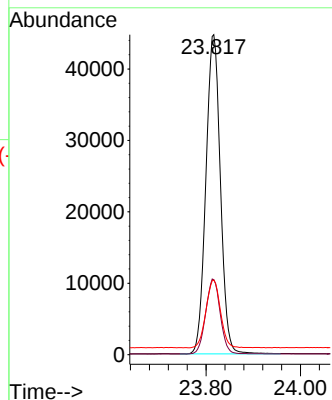
#35
Perylene-d12
Concen: 0.400 ng
RT: 23.817 min Scan# 2524
Delta R.T. -0.010 min
Lab File: BN016212.D
Acq: 05 Sep 2021 03:45

Instrument :
BNA_N
ClientSampleId :
PB138774BS



Tgt Ion:264 Resp: 95324

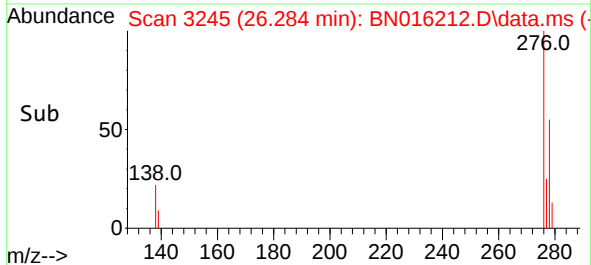
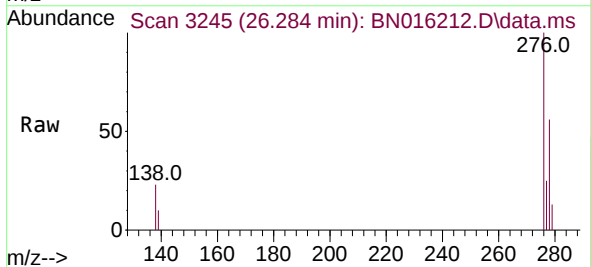
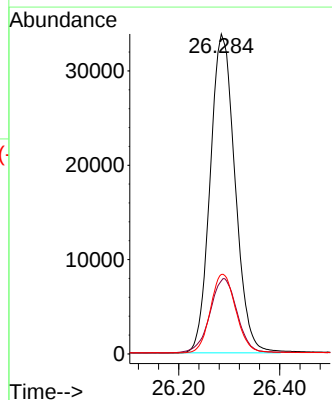
Ion	Ratio	Lower	Upper
264	100		
260	23.5	19.5	29.3
265	23.4	20.2	30.2

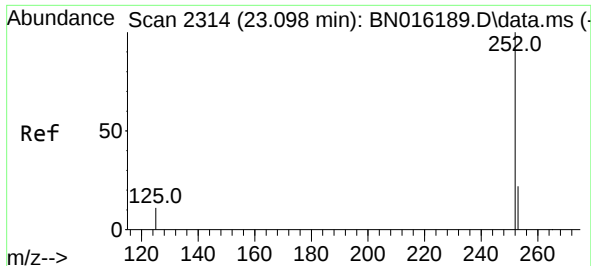


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.436 ng
RT: 26.284 min Scan# 3245
Delta R.T. -0.020 min
Lab File: BN016212.D
Acq: 05 Sep 2021 03:45

Tgt Ion:276 Resp: 115521

Ion	Ratio	Lower	Upper
276	100		
138	24.7	19.5	29.3
277	25.1	20.2	30.4





#37

Benzo(b)fluoranthene

Concen: 0.397 ng

RT: 23.087 min Scan# 2311

Delta R.T. -0.010 min

Lab File: BN016212.D

Acq: 05 Sep 2021 03:45

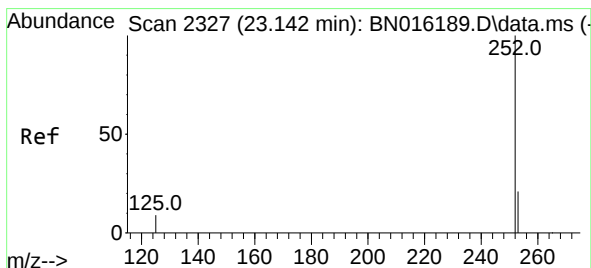
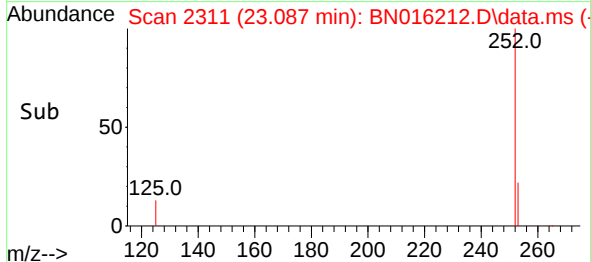
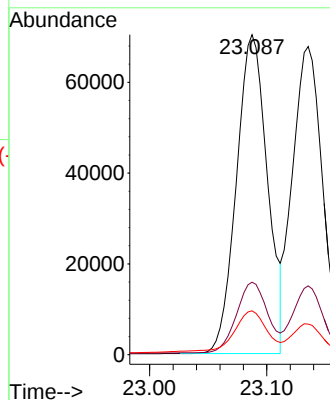
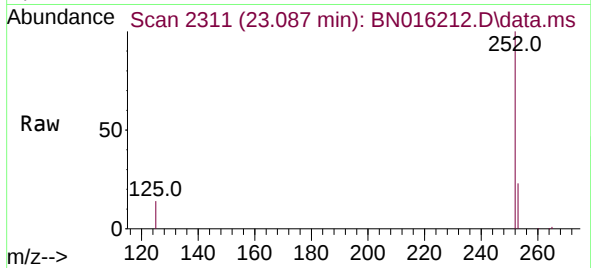
Tgt Ion:252 Resp: 129081

Ion Ratio Lower Upper

252 100

253 22.6 18.6 27.8

125 13.7 10.5 15.7



#38

Benzo(k)fluoranthene

Concen: 0.401 ng

RT: 23.135 min Scan# 2325

Delta R.T. -0.007 min

Lab File: BN016212.D

Acq: 05 Sep 2021 03:45

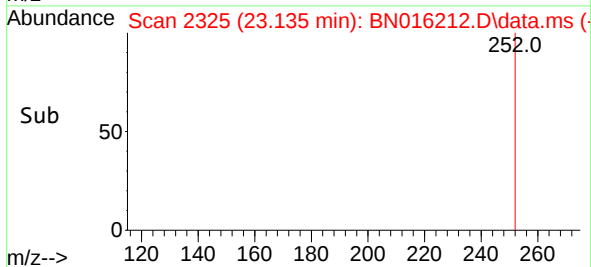
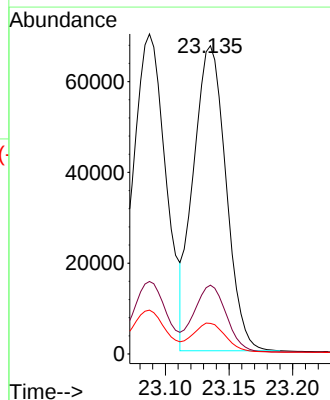
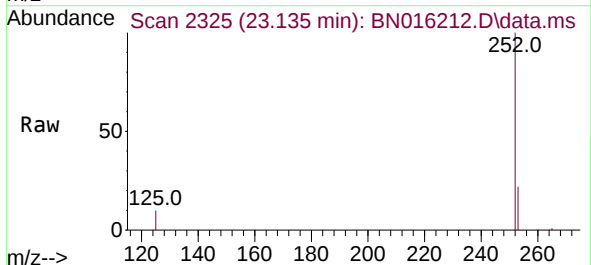
Tgt Ion:252 Resp: 119450

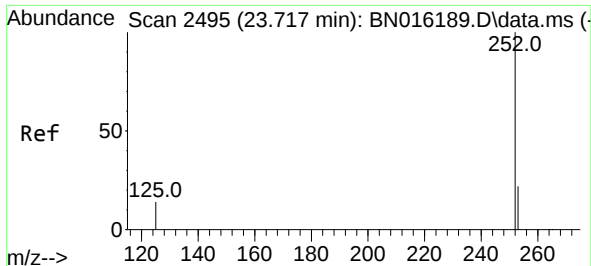
Ion Ratio Lower Upper

252 100

253 22.3 18.2 27.2

125 9.9 9.1 13.7





#39

Benzo(a)pyrene

Concen: 0.394 ng

RT: 23.707 min Scan# 2492

Delta R.T. -0.010 min

Lab File: BN016212.D

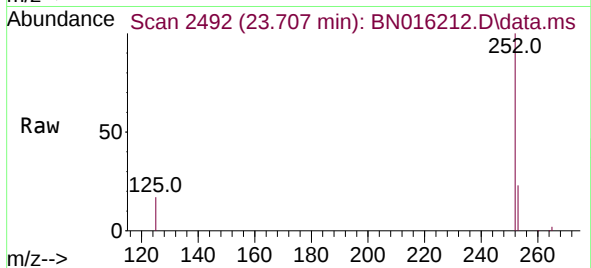
Acq: 05 Sep 2021 03:45

Instrument :

BNA_N

ClientSampleId :

PB138774BS



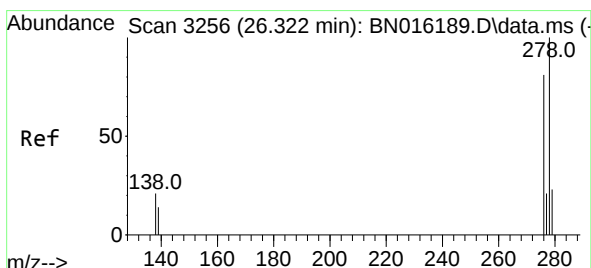
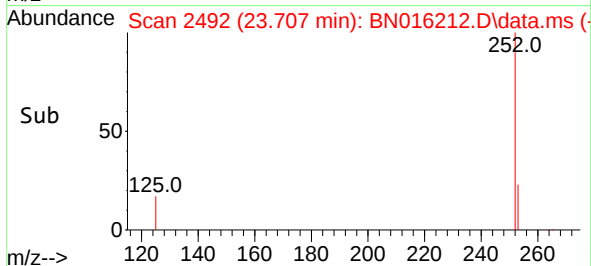
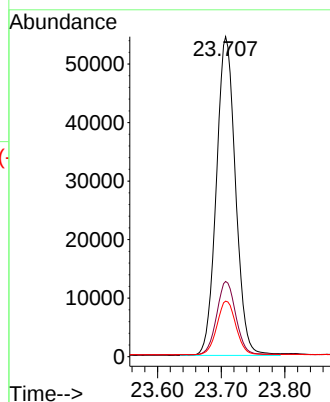
Tgt Ion:252 Resp: 113700

Ion Ratio Lower Upper

252 100

253 23.5 19.0 28.4

125 17.3 12.6 19.0



#40

Dibenzo(a,h)anthracene

Concen: 0.438 ng

RT: 26.305 min Scan# 3251

Delta R.T. -0.017 min

Lab File: BN016212.D

Acq: 05 Sep 2021 03:45

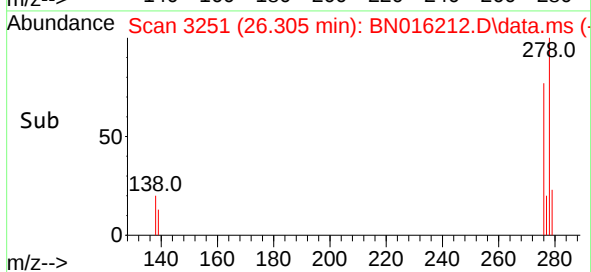
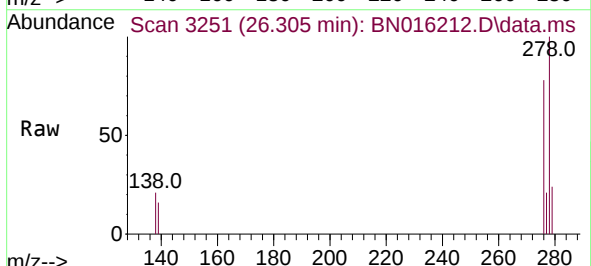
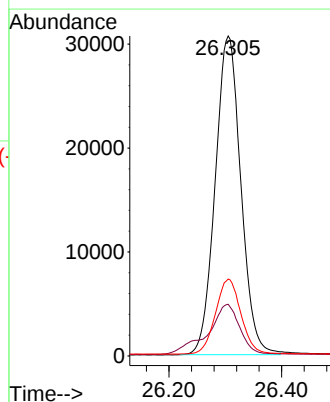
Tgt Ion:278 Resp: 96898

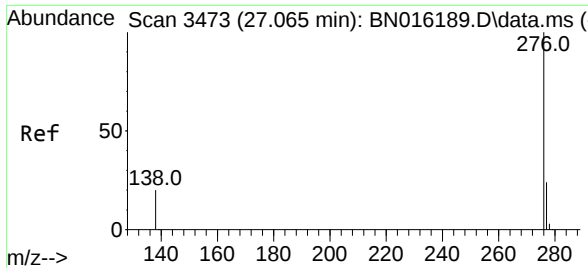
Ion Ratio Lower Upper

278 100

139 16.2 14.0 21.0

279 24.0 20.2 30.2





#41
Benzo(g,h,i)perylene
Concen: 0.423 ng
RT: 27.048 min Scan# 3468
Delta R.T. -0.017 min
Lab File: BN016212.D
Acq: 05 Sep 2021 03:45

Instrument :
BNA_N
ClientSampleId :
PB138774BS

Tgt Ion:	276	Resp:	94212
Ion Ratio	Lower	Upper	
276	100		
277	24.2	20.3	30.5
138	20.8	17.5	26.3

