

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090921\
 Data File : BN016257.D
 Acq On : 09 Sep 2021 14:04
 Operator : CG/JU
 Sample : SSTDICC0.2
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

Manual Integrations
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Quant Time: Sep 09 14:43:33 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN090921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 09 14:04:29 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.873	152	10840	0.400	ng	0.00
7) Naphthalene-d8	10.660	136	55370	0.400	ng	0.00
13) Acenaphthene-d10	14.497	164	31069	0.400	ng	0.00
19) Phenanthrene-d10	17.237	188	62536	0.400	ng	0.00
29) Chrysene-d12	21.429	240	54957	0.400	ng	# 0.00
35) Perylene-d12	23.820	264	31291	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.457	112	5508	0.180	ng	0.00
5) Phenol-d6	7.043	99	6654	0.170	ng	0.00
8) Nitrobenzene-d5	9.025	82	8940	0.201	ng	0.01
11) 2-Methylnaphthalene-d10	12.247	152	16834	0.191	ng	0.00
14) 2,4,6-Tribromophenol	15.982	330	2136	0.154	ng	0.00
15) 2-Fluorobiphenyl	13.114	172	25174	0.215	ng	0.00
27) Fluoranthene-d10	19.271	212	34473	0.184	ng	0.00
31) Terphenyl-d14	19.867	244	31879	0.230	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.373	88	763	0.220	ng	95
3) n-Nitrosodimethylamine	3.751	42	1427	0.169	ng	# 100
6) bis(2-Chloroethyl)ether	7.301	93	5576	0.197	ng	99
9) Naphthalene	10.711	128	29184	0.199	ng	100
10) Hexachlorobutadiene	11.002	225	5974	0.200	ng	# 100
12) 2-Methylnaphthalene	12.323	142	19625	0.199	ng	99
16) Acenaphthylene	14.205	152	26099	0.187	ng	100
17) Acenaphthene	14.548	154	17532	0.199	ng	99
18) Fluorene	15.537	166	21574	0.195	ng	100
20) 4,6-Dinitro-2-methylph...	15.639	198	117	0.026	ng	# 50
21) 4-Bromophenyl-phenylether	16.433	248	6383	0.193	ng	99
22) Hexachlorobenzene	16.555	284	7967	0.204	ng	99
23) Atrazine	16.701	200	5128	0.153	ng	98
24) Pentachlorophenol	16.896	266	613	0.061	ng	97
25) Phenanthrene	17.285	178	35440	0.202	ng	99
26) Anthracene	17.370	178	31082	0.186	ng	100
28) Fluoranthene	19.301	202	41270	0.199	ng	100
30) Pyrene	19.664	202	41299	0.231	ng	100
32) Benzo(a)anthracene	21.419	228	34826	0.189	ng	98
33) Chrysene	21.461	228	35940	0.200	ng	99
34) Bis(2-ethylhexyl)phtha...	21.334	149	21363	0.172	ng	100
36) Indeno(1,2,3-cd)pyrene	26.295	276	9587	0.110	ng	99
37) Benzo(b)fluoranthene	23.091	252	25426m	0.238	ng	
38) Benzo(k)fluoranthene	23.139	252	22829	0.233	ng	97
39) Benzo(a)pyrene	23.714	252	18326	0.193	ng	# 91
40) Dibenzo(a,h)anthracene	26.312	278	7561	0.104	ng	95
41) Benzo(g,h,i)perylene	27.051	276	8291	0.113	ng	97

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

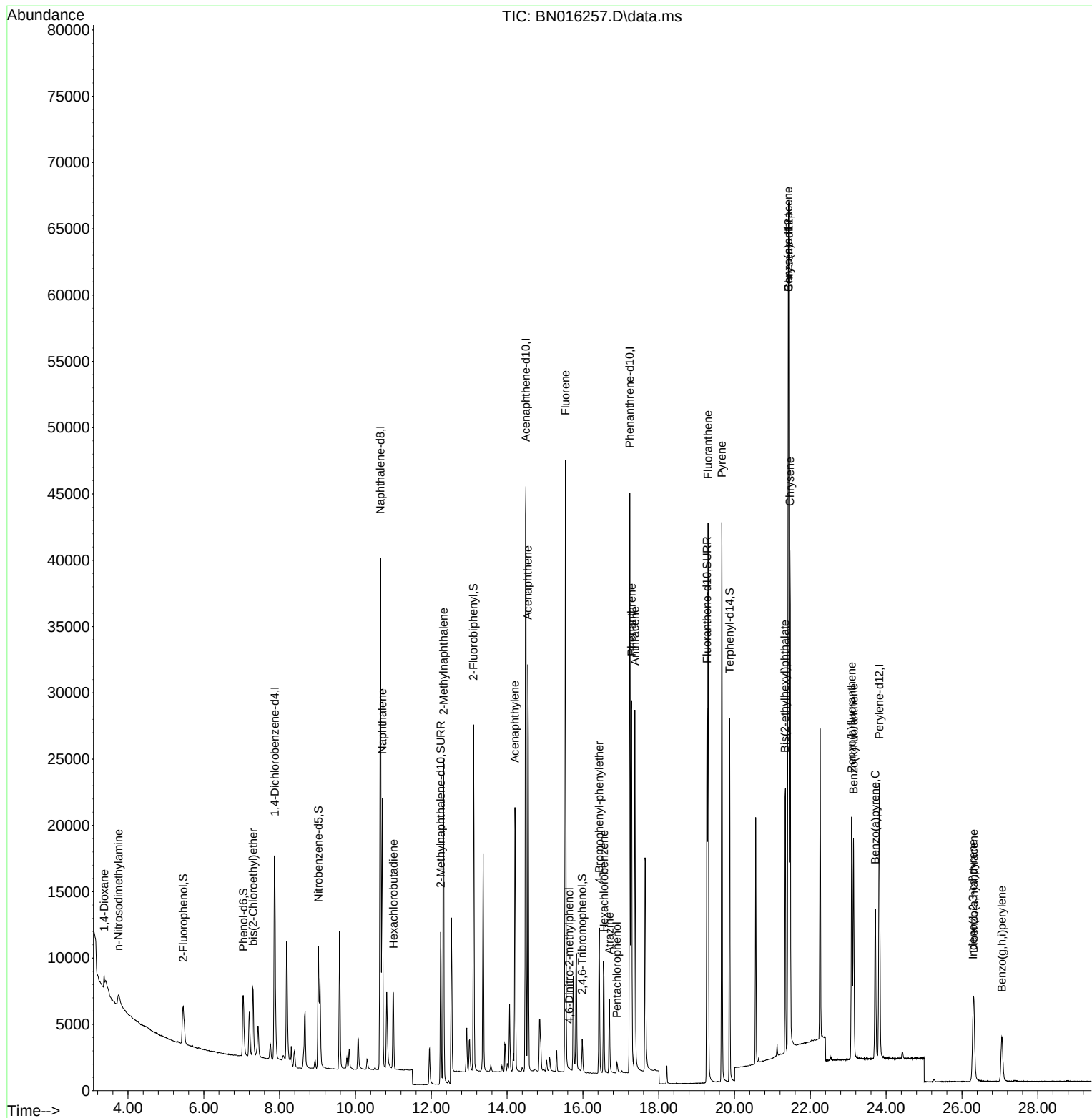
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090921\
Data File : BN016257.D
Acq On : 09 Sep 2021 14:04
Operator : CG/JU
Sample : SSTDIC0.2
Misc :
ALS Vial : 7 Sample Multiplier: 1

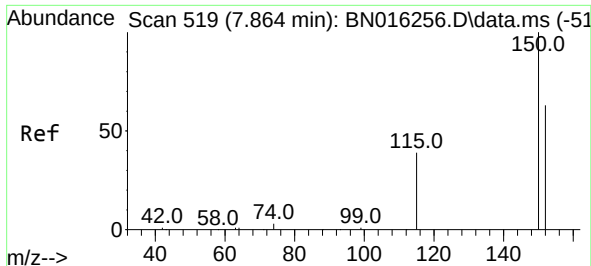
Instrument :
BNA_N
ClientSampled :
SSTDIC0.2

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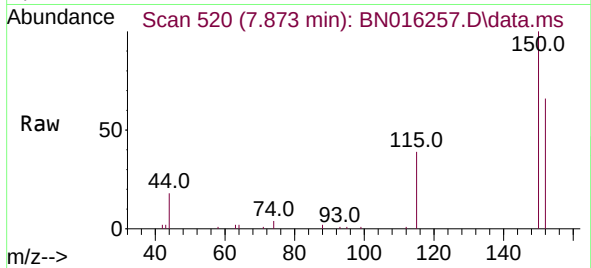
Quant Time: Sep 09 14:43:33 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN090921.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Sep 09 14:04:29 2021
Response via : Initial Calibration





#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.873 min Scan# 520
Delta R.T. 0.009 min
Lab File: BN016257.D
Acq: 09 Sep 2021 14:04

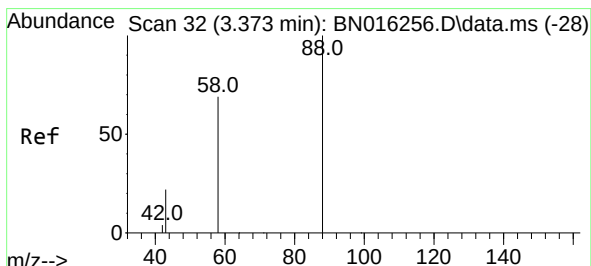
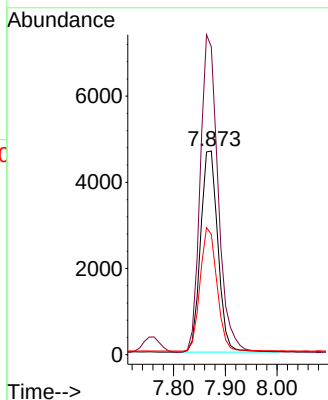
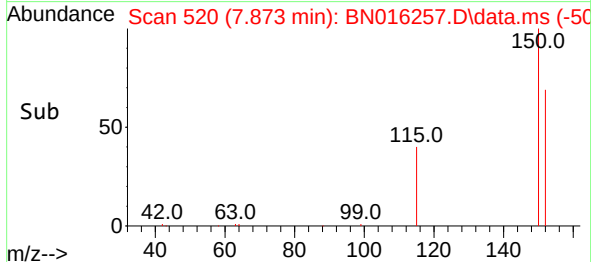
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2



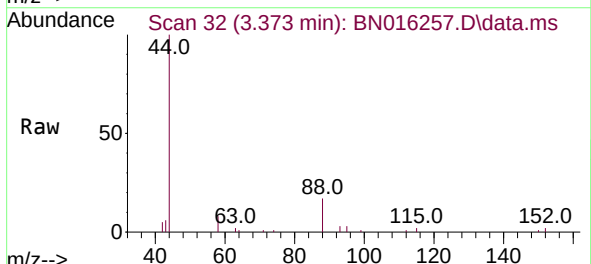
Tgt Ion:152 Resp: 10840
Ion Ratio Lower Upper
152 100
150 151.1 125.6 188.4
115 59.1 50.2 75.2

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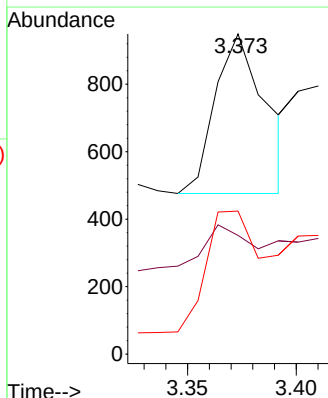
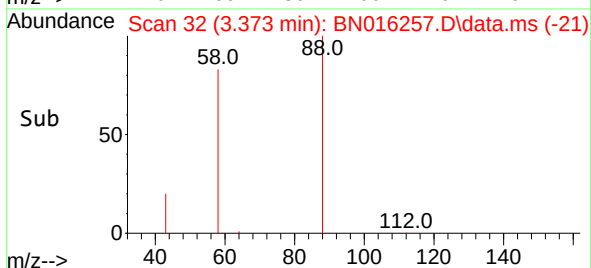
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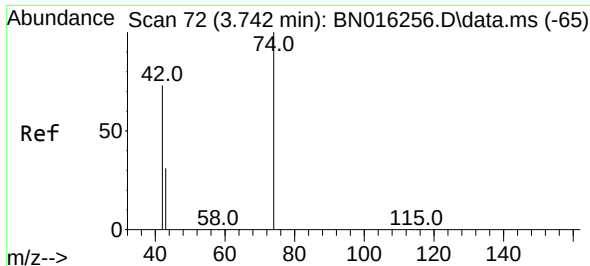


#2
1,4-Dioxane
Concen: 0.220 ng
RT: 3.373 min Scan# 32
Delta R.T. -0.000 min
Lab File: BN016257.D
Acq: 09 Sep 2021 14:04

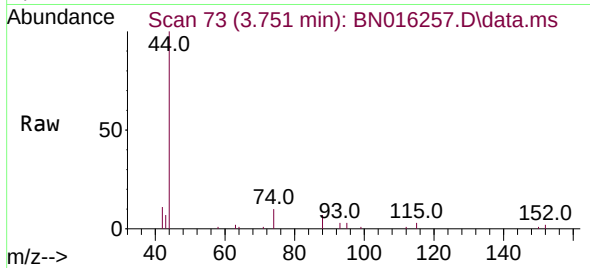


Tgt Ion: 88 Resp: 763
Ion Ratio Lower Upper
88 100
43 27.0 20.3 30.5
58 92.8 69.9 104.9



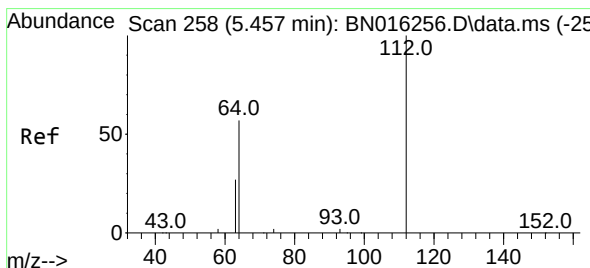
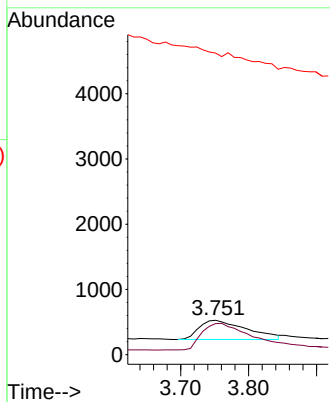
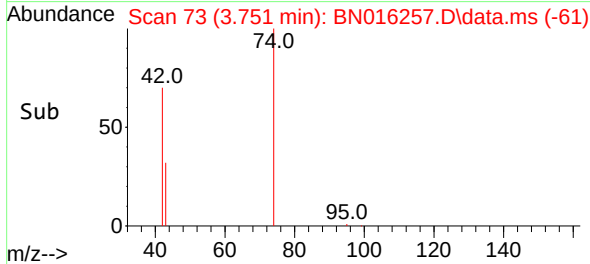


#3
n-Nitrosodimethylamine
Concen: 0.169 ng
RT: 3.751 min Scan# 73
Delta R.T. 0.009 min
Lab File: BN016257.D
Acq: 09 Sep 2021 14:04

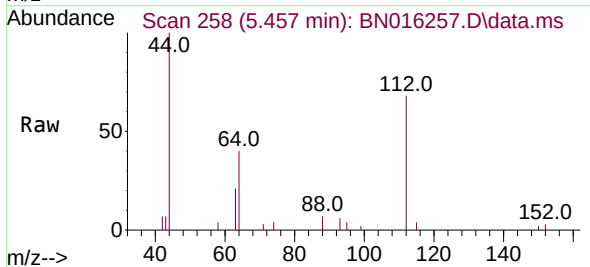


Tgt Ion: 42 Resp: 1427

Ion	Ratio	Lower	Upper
42	100		
74	142.1	113.6	170.4
44	0.0	0.0	0.0

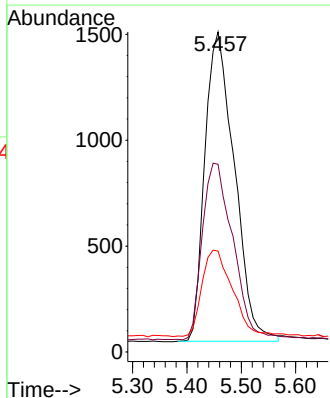
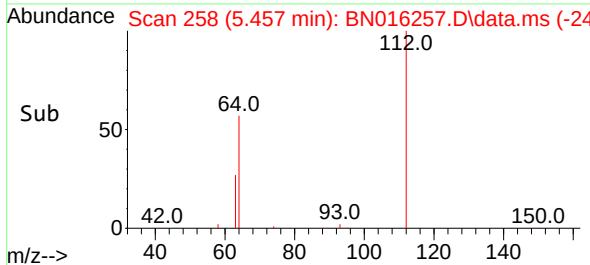


#4
2-Fluorophenol
Concen: 0.180 ng
RT: 5.457 min Scan# 258
Delta R.T. -0.000 min
Lab File: BN016257.D
Acq: 09 Sep 2021 14:04



Tgt Ion: 112 Resp: 5508

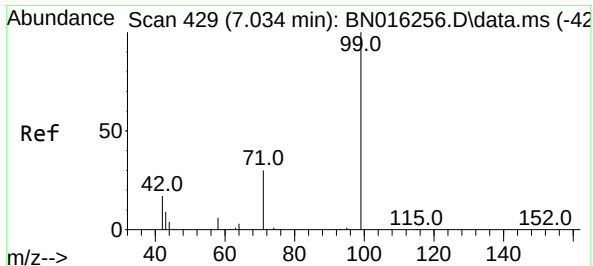
Ion	Ratio	Lower	Upper
112	100		
64	59.3	47.3	70.9
63	28.8	23.4	35.0



Instrument :
BNA_N
ClientSampleId :
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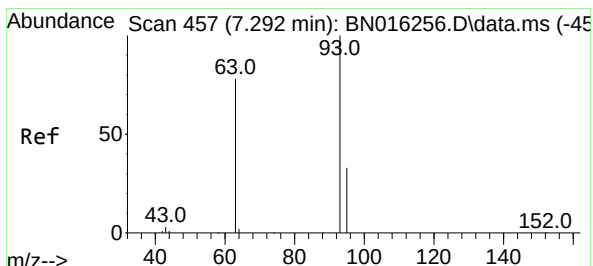
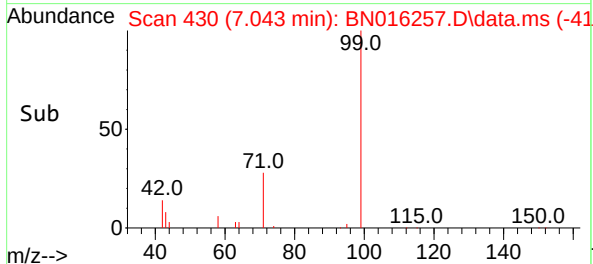
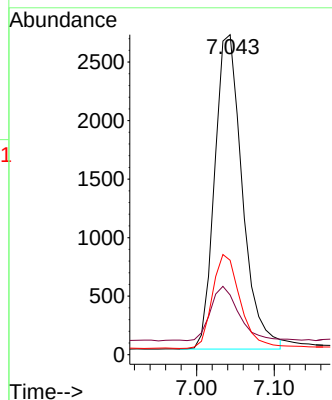
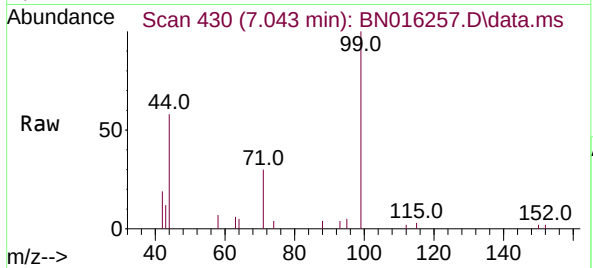
#5
Phenol-d6
Concen: 0.170 ng
RT: 7.043 min Scan# 430
Delta R.T. 0.009 min
Lab File: BN016257.D
Acq: 09 Sep 2021 14:04

Tgt Ion:	99	Resp:	6654
Ion	Ratio	Lower	Upper
99	100		
42	17.5	14.0	21.0
71	30.1	23.8	35.6

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

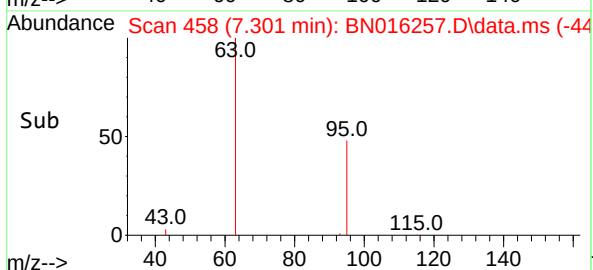
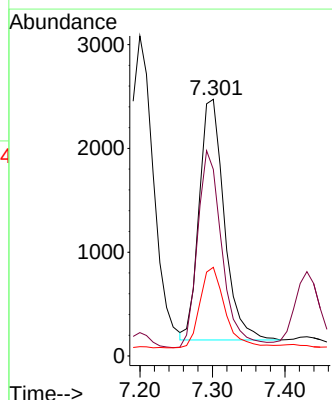
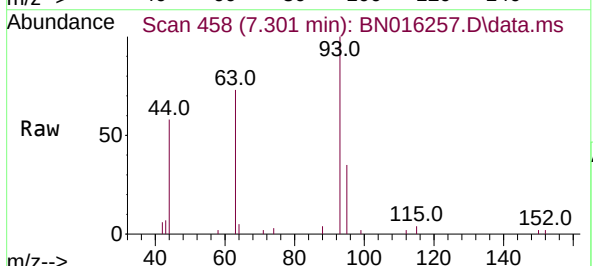
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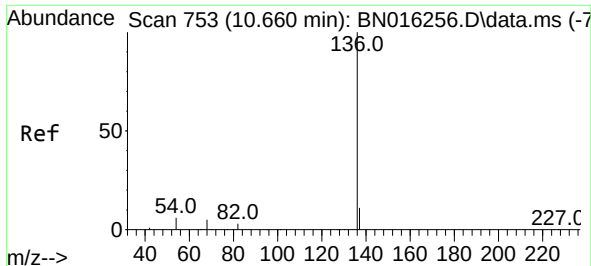
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#6
bis(2-Chloroethyl)ether
Concen: 0.197 ng
RT: 7.301 min Scan# 458
Delta R.T. 0.009 min
Lab File: BN016257.D
Acq: 09 Sep 2021 14:04

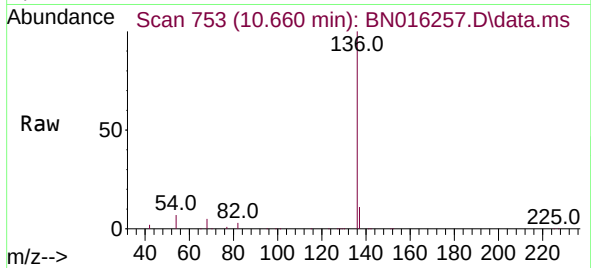
Tgt Ion:	93	Resp:	5576
Ion	Ratio	Lower	Upper
93	100		
63	80.3	63.4	95.0
95	33.7	26.8	40.2



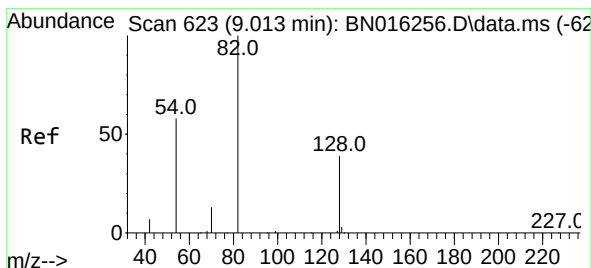
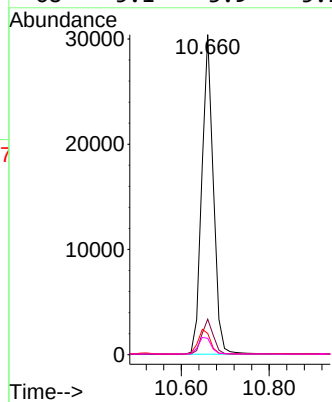
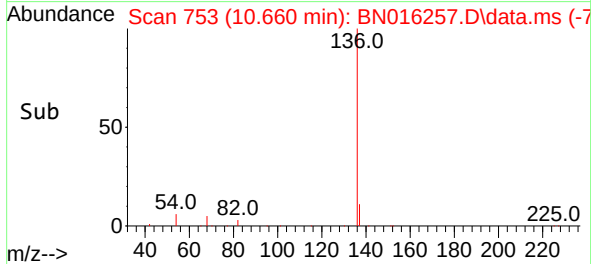


#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.660 min Scan# 753
Delta R.T. -0.000 min
Lab File: BN016257.D
Acq: 09 Sep 2021 14:04

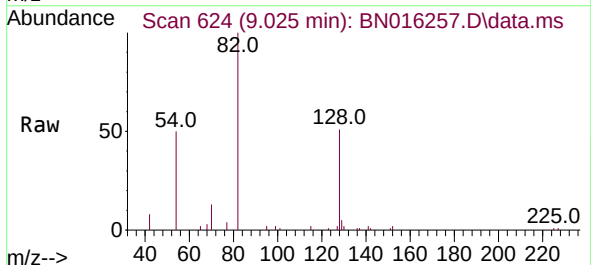
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2



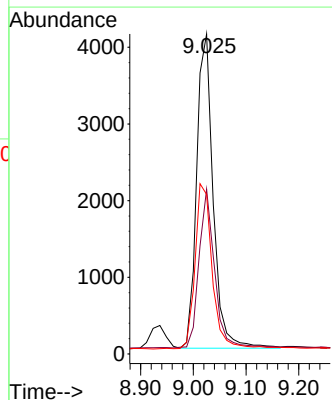
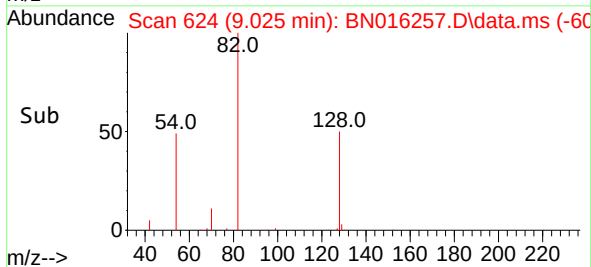
Tgt Ion:	136	Resp:	55370
Ion	Ratio	Lower	Upper
136	100		
137	11.1	8.8	13.2
54	6.7	5.3	7.9
68	5.1	3.9	5.9

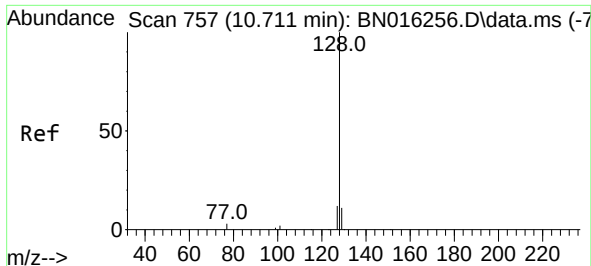


#8
Nitrobenzene-d5
Concen: 0.201 ng
RT: 9.025 min Scan# 624
Delta R.T. 0.013 min
Lab File: BN016257.D
Acq: 09 Sep 2021 14:04



Tgt Ion:	82	Resp:	8940
Ion	Ratio	Lower	Upper
82	100		
128	51.5	31.7	47.5#
54	49.9	46.4	69.6





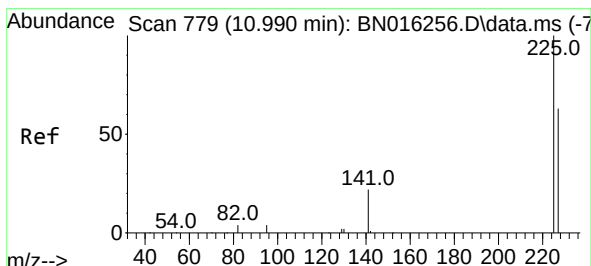
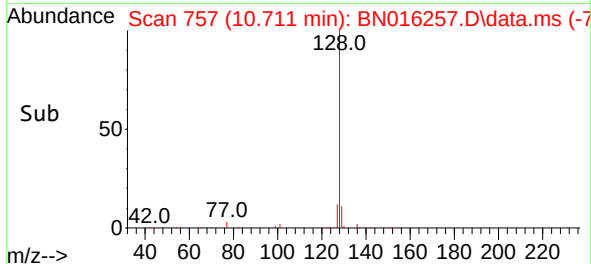
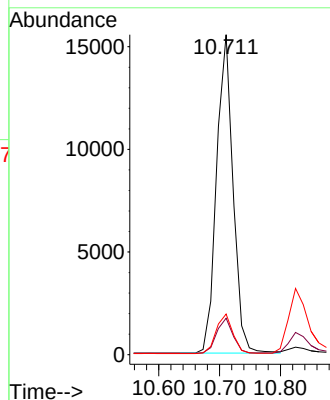
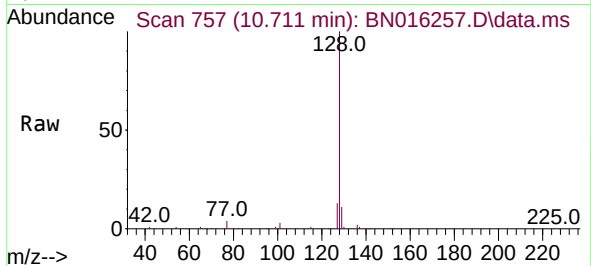
#9
Naphthalene
Concen: 0.199 ng
RT: 10.711 min Scan# 757
Delta R.T. -0.000 min
Lab File: BN016257.D
Acq: 09 Sep 2021 14:04

Tgt Ion	Ratio	Lower	Upper
128	100		
129	11.4	8.9	13.3
127	12.7	10.1	15.1

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

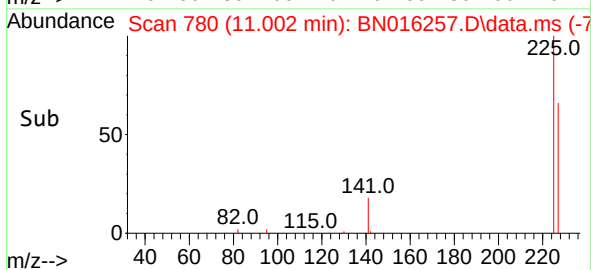
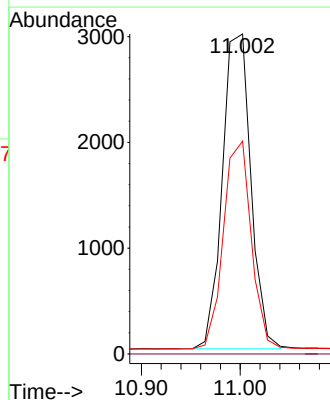
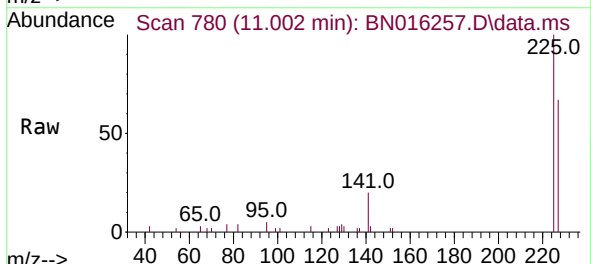
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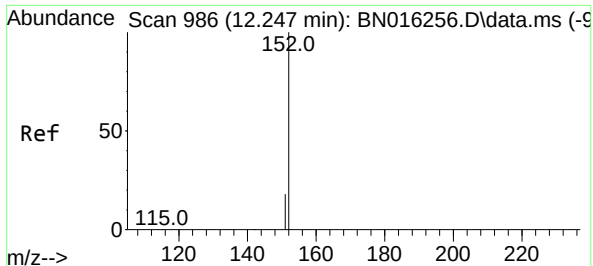
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#10
Hexachlorobutadiene
Concen: 0.200 ng
RT: 11.002 min Scan# 780
Delta R.T. 0.013 min
Lab File: BN016257.D
Acq: 09 Sep 2021 14:04

Tgt Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.4	51.5	77.3





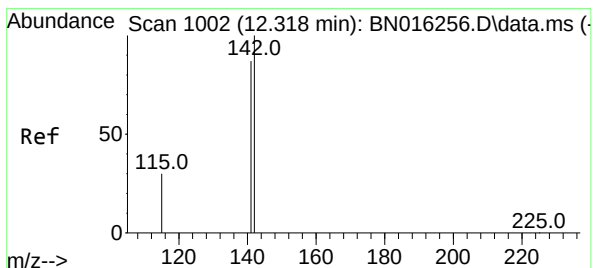
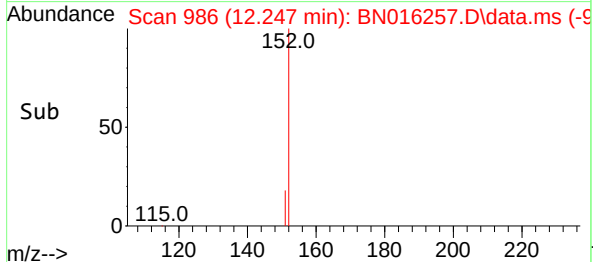
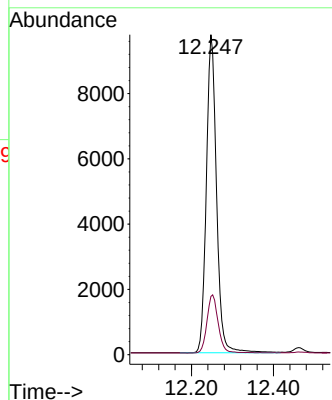
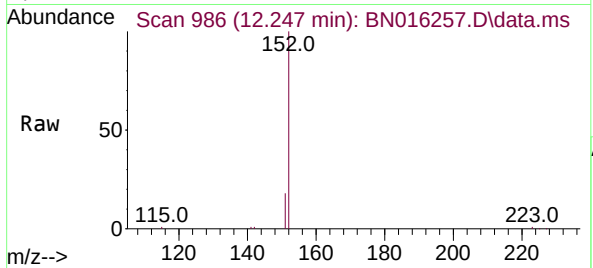
#11
2-Methylnaphthalene-d10
Concen: 0.191 ng
RT: 12.247 min Scan# 986
Delta R.T. -0.000 min
Lab File: BN016257.D
Acq: 09 Sep 2021 14:04

Tgt Ion:152 Resp: 16834
Ion Ratio Lower Upper
152 100
151 20.1 16.1 24.1

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

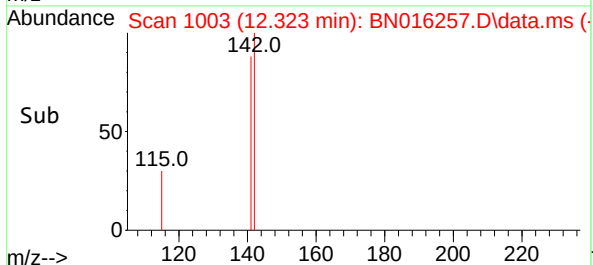
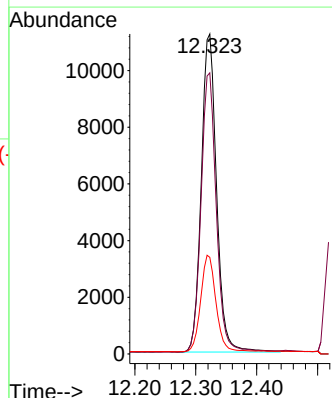
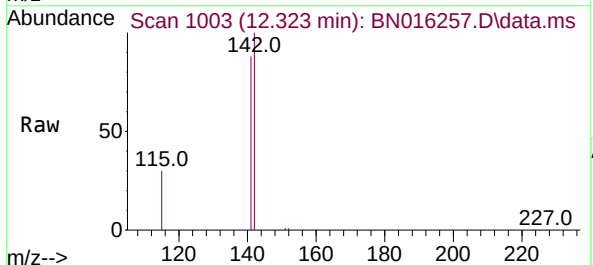
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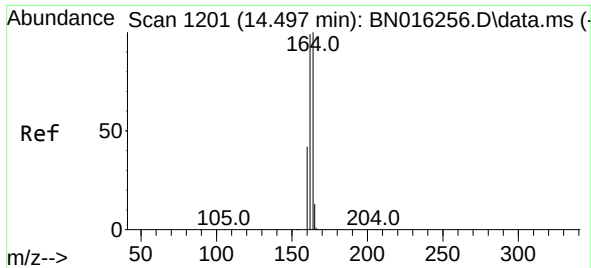
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#12
2-Methylnaphthalene
Concen: 0.199 ng
RT: 12.323 min Scan# 1003
Delta R.T. 0.004 min
Lab File: BN016257.D
Acq: 09 Sep 2021 14:04

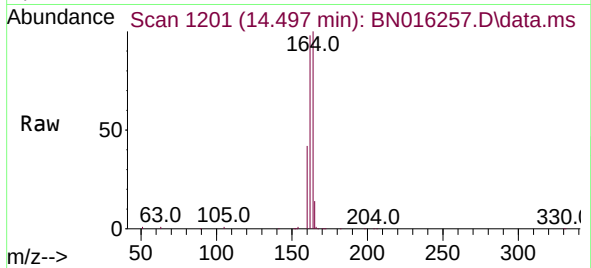
Tgt Ion:142 Resp: 19625
Ion Ratio Lower Upper
142 100
141 87.8 69.8 104.8
115 30.2 24.4 36.6





#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.497 min Scan# 1201
Delta R.T. -0.000 min
Lab File: BN016257.D
Acq: 09 Sep 2021 14:04

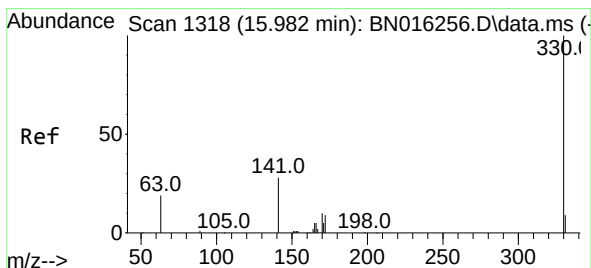
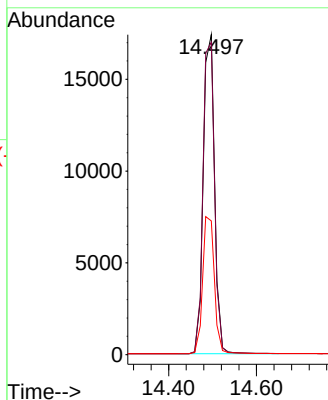
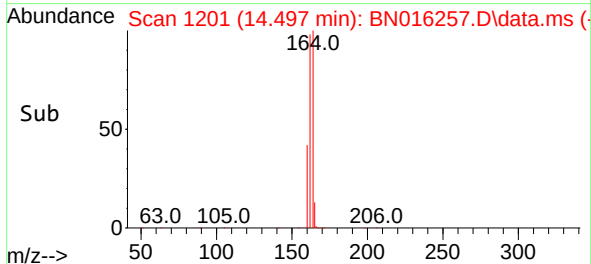
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2



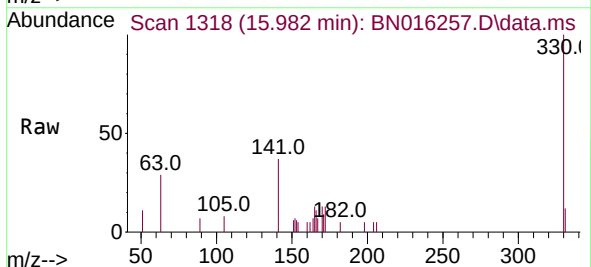
Tgt Ion:164 Resp: 31069
Ion Ratio Lower Upper
164 100
162 97.7 79.0 118.4
160 41.8 34.1 51.1

Manual Integrations
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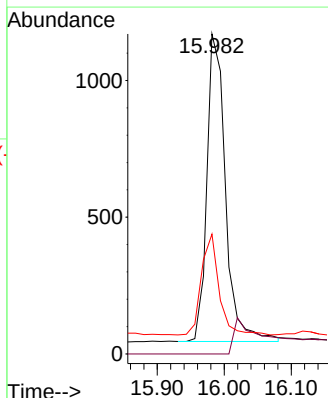
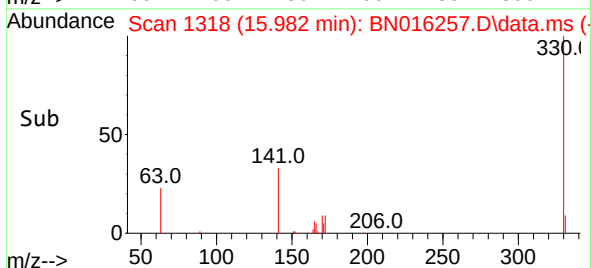
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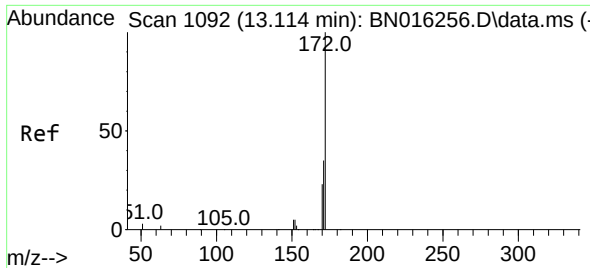


#14
2,4,6-Tribromophenol
Concen: 0.154 ng
RT: 15.982 min Scan# 1318
Delta R.T. -0.000 min
Lab File: BN016257.D
Acq: 09 Sep 2021 14:04



Tgt Ion:330 Resp: 2136
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 30.9 25.0 37.4





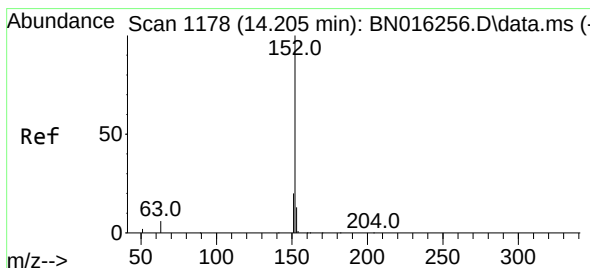
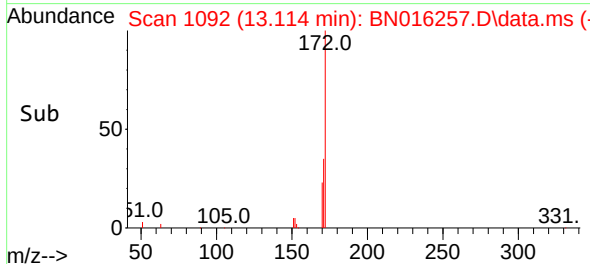
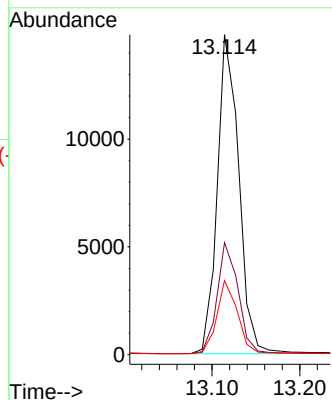
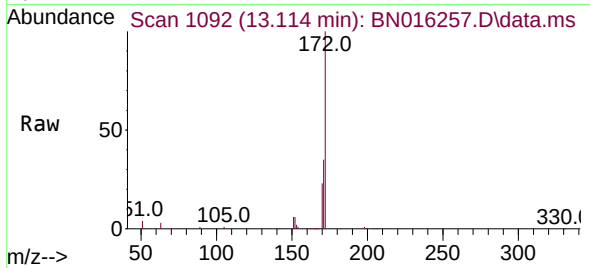
#15
2-Fluorobiphenyl
Concen: 0.215 ng
RT: 13.114 min Scan# 1092
Delta R.T. -0.000 min
Lab File: BN016257.D
Acq: 09 Sep 2021 14:04

Tgt Ion:	172	Resp:	25174
Ion Ratio	Lower	Upper	
172	100		
171	35.0	27.8	41.6
170	23.2	18.2	27.2

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

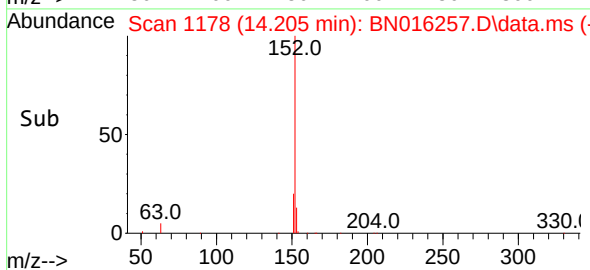
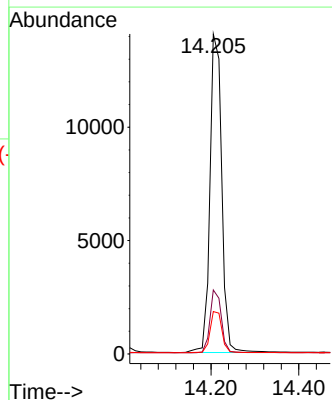
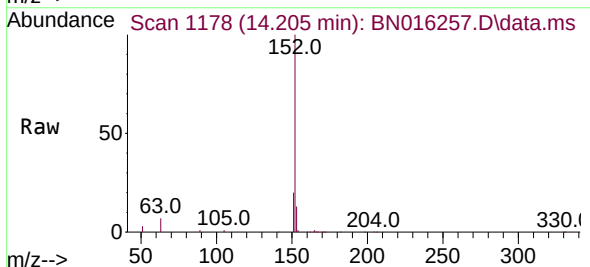
Manual Integrations
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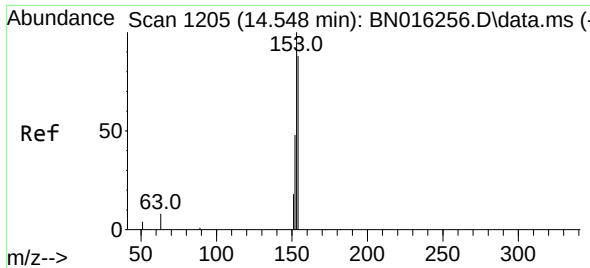
mohammad
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#16
Acenaphthylene
Concen: 0.187 ng
RT: 14.205 min Scan# 1178
Delta R.T. -0.000 min
Lab File: BN016257.D
Acq: 09 Sep 2021 14:04

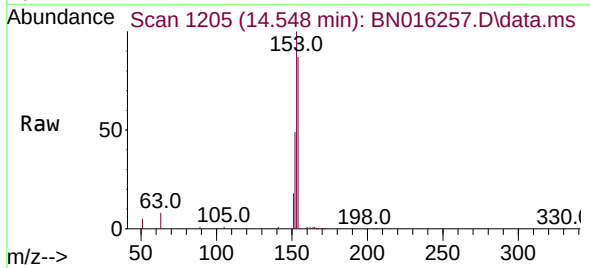
Tgt Ion:	152	Resp:	26099
Ion Ratio	Lower	Upper	
152	100		
151	18.9	15.2	22.8
153	13.1	10.5	15.7





#17
Acenaphthene
Concen: 0.199 ng
RT: 14.548 min Scan# 1205
Delta R.T. -0.000 min
Lab File: BN016257.D
Acq: 09 Sep 2021 14:04

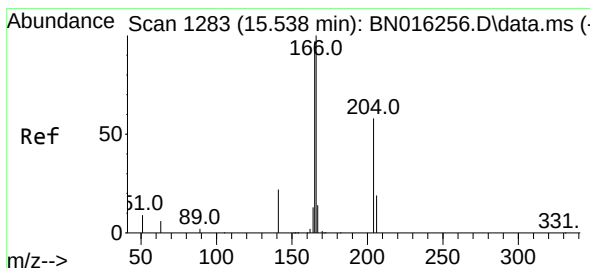
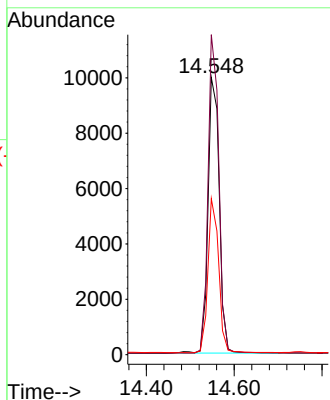
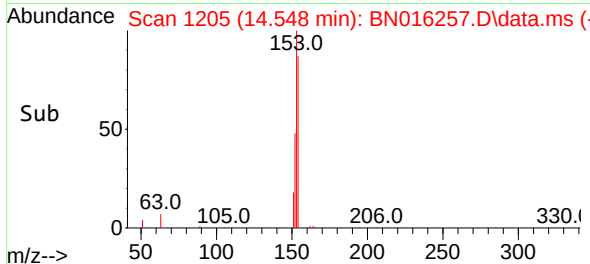
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2



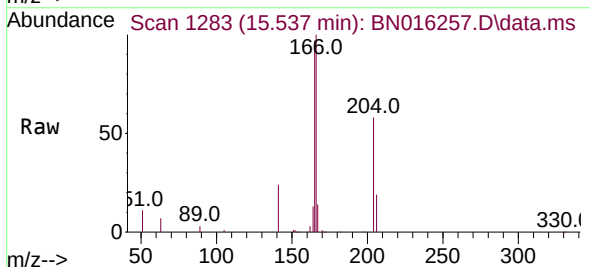
Tgt Ion:154 Resp: 17532
Ion Ratio Lower Upper
154 100
153 111.7 89.3 133.9
152 53.8 42.2 63.4

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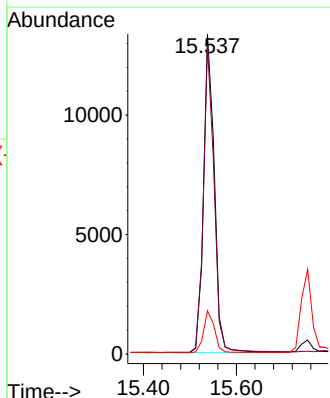
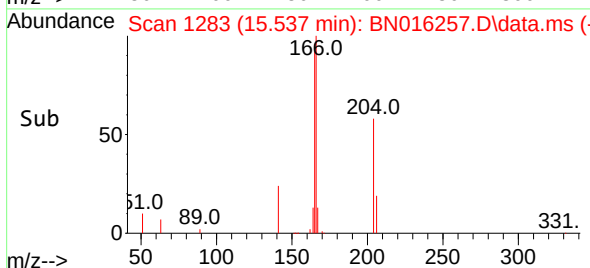
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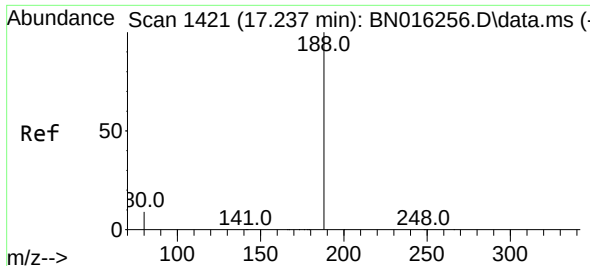


#18
Fluorene
Concen: 0.195 ng
RT: 15.537 min Scan# 1283
Delta R.T. -0.000 min
Lab File: BN016257.D
Acq: 09 Sep 2021 14:04



Tgt Ion:166 Resp: 21574
Ion Ratio Lower Upper
166 100
165 95.5 76.7 115.1
167 13.3 10.9 16.3





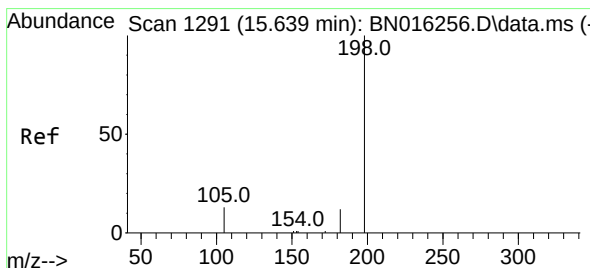
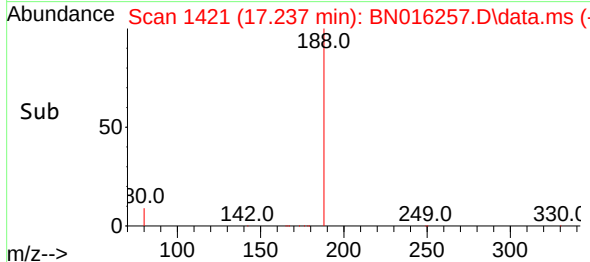
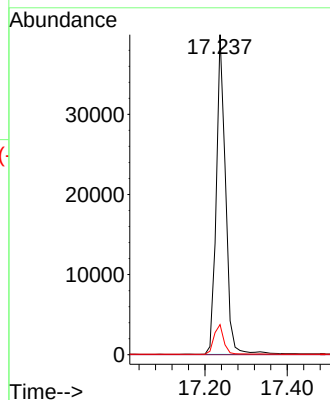
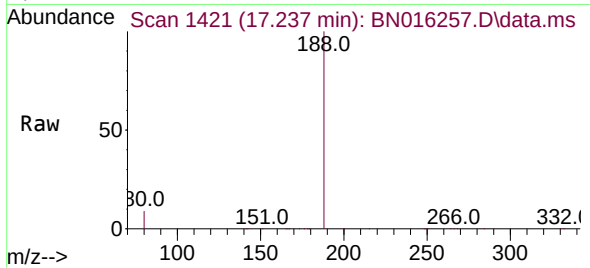
#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.237 min Scan# 1421
Delta R.T. -0.000 min
Lab File: BN016257.D
Acq: 09 Sep 2021 14:04

Tgt Ion:188	Resp:	62536
Ion Ratio	Lower	Upper
188	100	
94	0.0	0.0
80	9.4	10.6

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

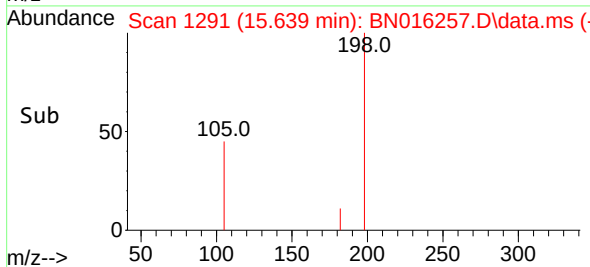
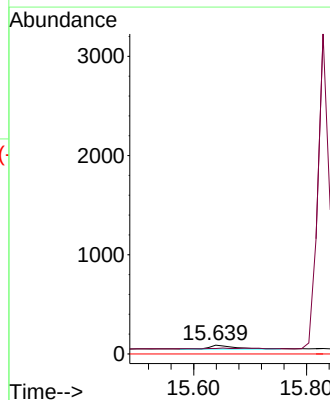
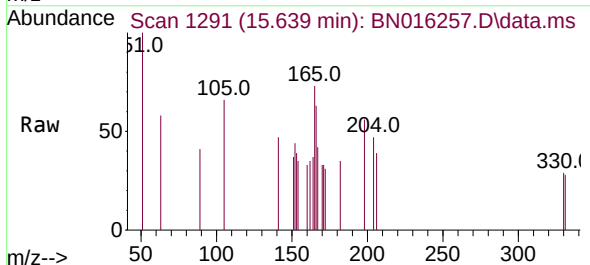
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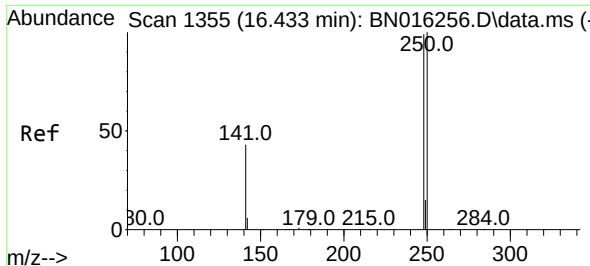
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#20
4,6-Dinitro-2-methylphenol
Concen: 0.026 ng
RT: 15.639 min Scan# 1291
Delta R.T. -0.000 min
Lab File: BN016257.D
Acq: 09 Sep 2021 14:04

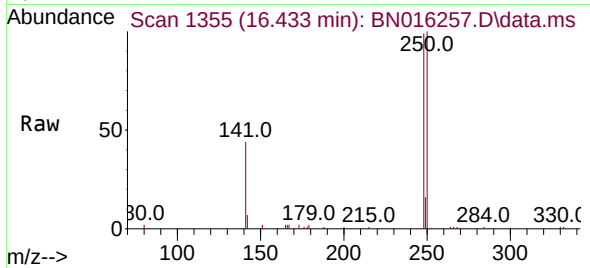
Tgt Ion:198	Resp:	117
Ion Ratio	Lower	Upper
198	100	
182	61.8	26.6
77	0.0	0.0





#21
4-Bromophenyl-phenylether
Concen: 0.193 ng
RT: 16.433 min Scan# 1355
Delta R.T. -0.000 min
Lab File: BN016257.D
Acq: 09 Sep 2021 14:04

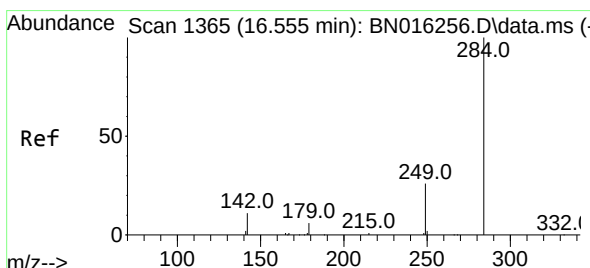
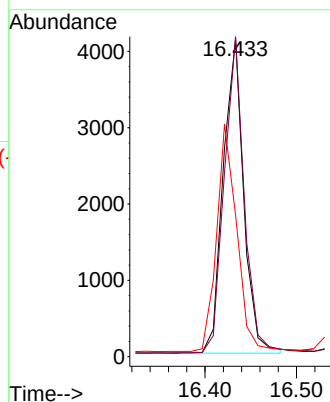
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2



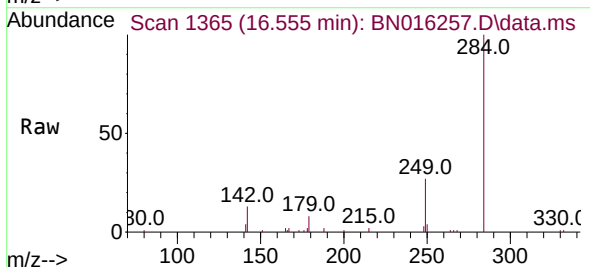
Tgt Ion	Ratio	Lower	Upper
248	100		
250	100.6	80.5	120.7
141	44.6	34.8	52.2

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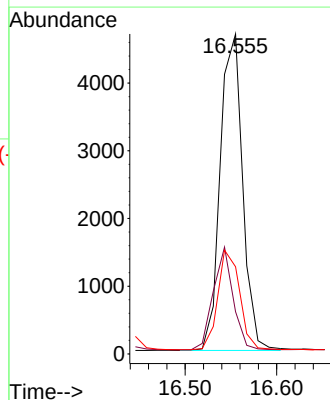
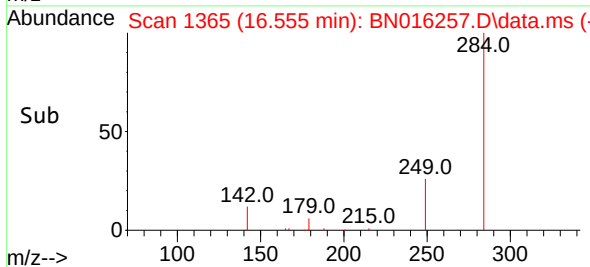
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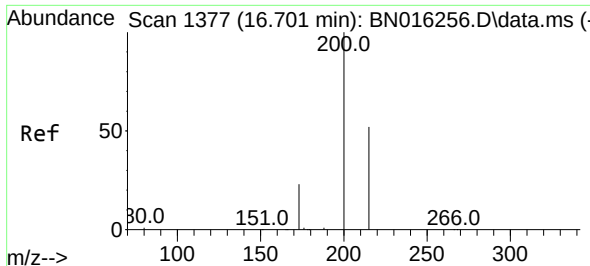


#22
Hexachlorobenzene
Concen: 0.204 ng
RT: 16.555 min Scan# 1365
Delta R.T. -0.000 min
Lab File: BN016257.D
Acq: 09 Sep 2021 14:04



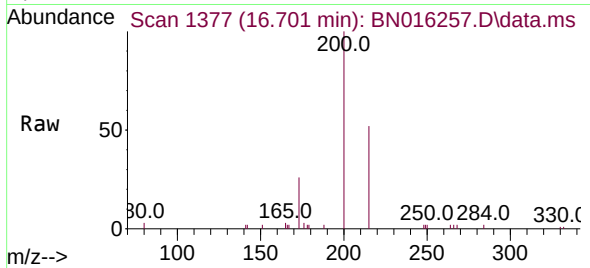
Tgt Ion	Ratio	Lower	Upper
284	100		
142	28.7	22.6	34.0
249	30.7	24.4	36.6





#23
Atrazine
Concen: 0.153 ng
RT: 16.701 min Scan# 1377
Delta R.T. -0.000 min
Lab File: BN016257.D
Acq: 09 Sep 2021 14:04

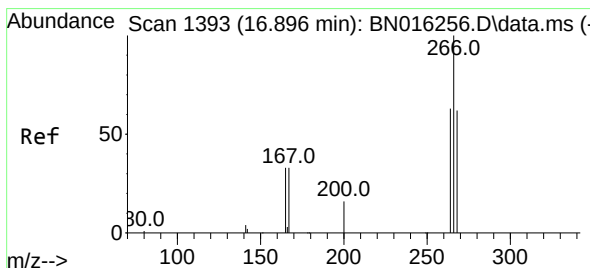
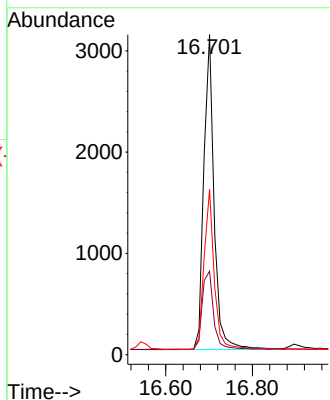
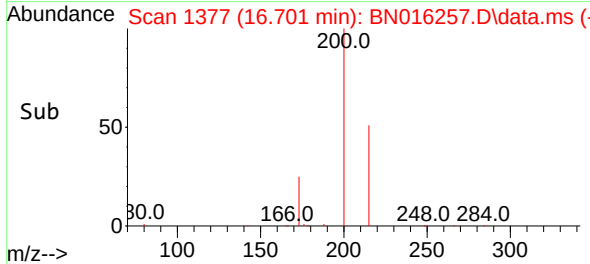
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2



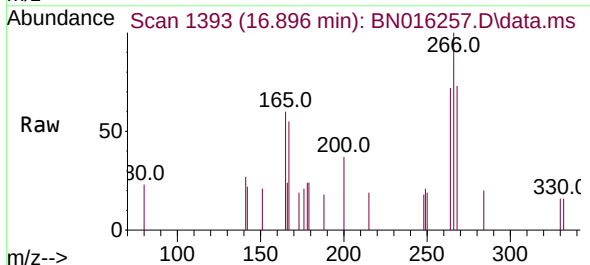
Tgt Ion:	200	Resp:	5128
Ion Ratio	Lower	Upper	
200	100		
173	26.1	18.7	28.1
215	51.7	41.6	62.4

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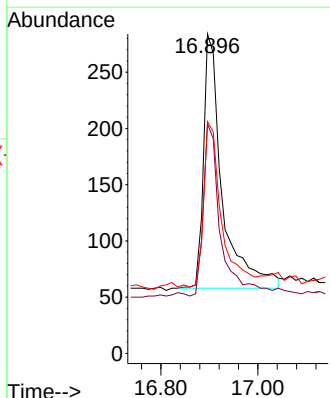
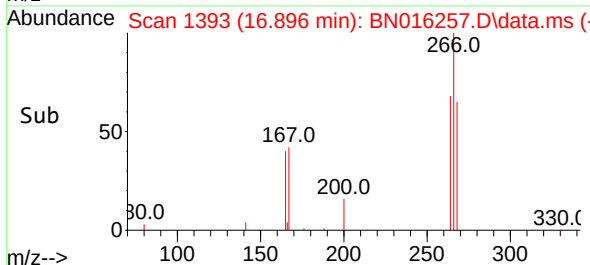
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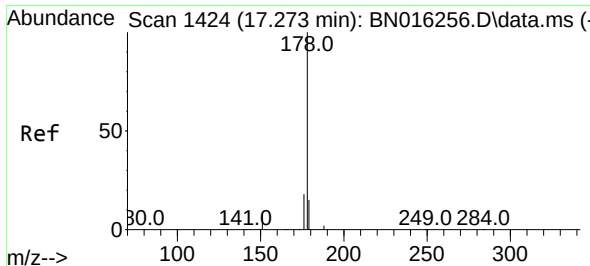


#24
Pentachlorophenol
Concen: 0.061 ng
RT: 16.896 min Scan# 1393
Delta R.T. -0.000 min
Lab File: BN016257.D
Acq: 09 Sep 2021 14:04



Tgt Ion:	266	Resp:	613
Ion Ratio	Lower	Upper	
266	100		
264	62.5	50.6	75.8
268	62.5	52.6	79.0





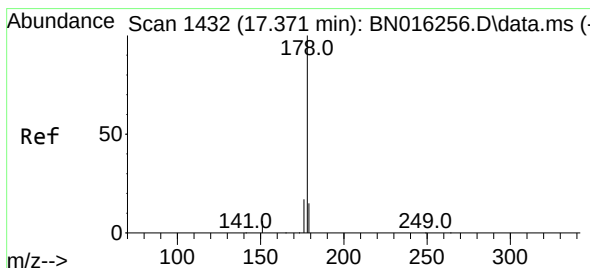
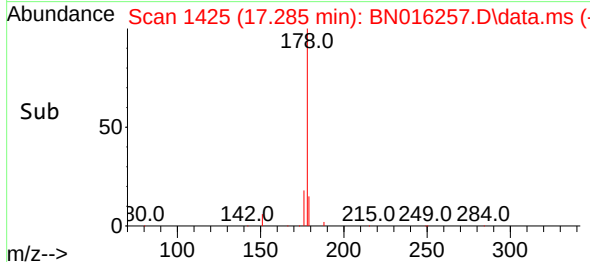
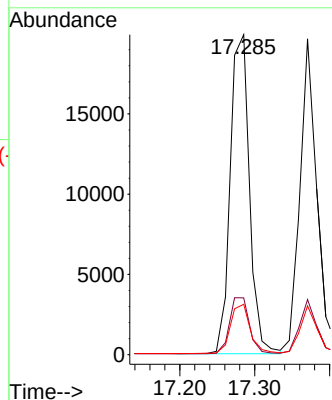
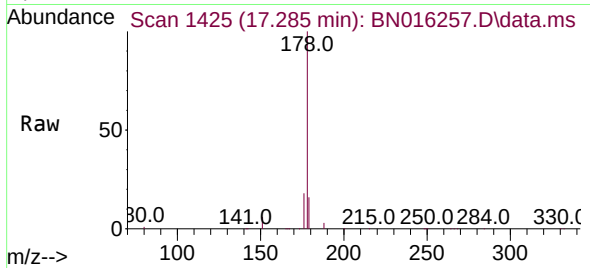
#25
Phenanthrene
Concen: 0.202 ng
RT: 17.285 min Scan# 1425
Delta R.T. 0.012 min
Lab File: BN016257.D
Acq: 09 Sep 2021 14:04

Tgt Ion:178 Resp: 35440
Ion Ratio Lower Upper
178 100
176 18.1 14.4 21.6
179 16.1 12.2 18.4

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

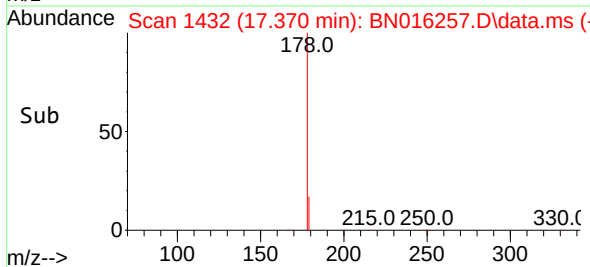
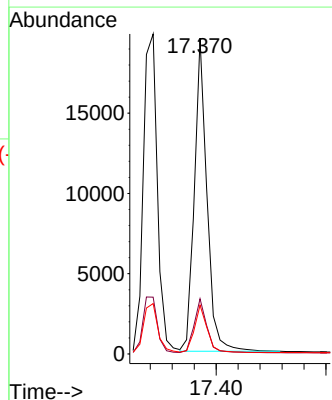
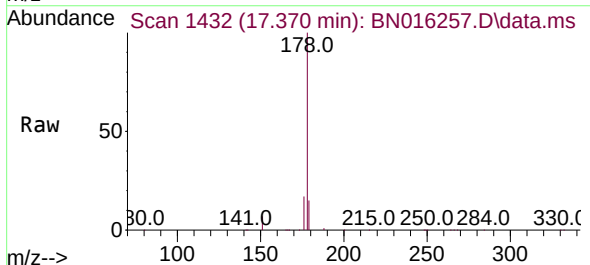
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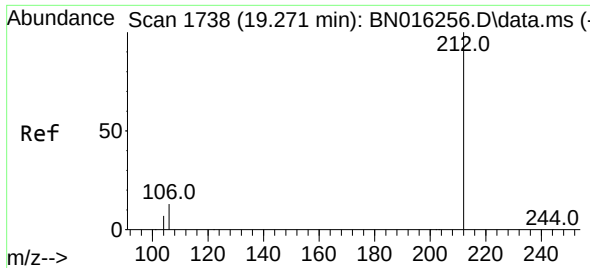
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#26
Anthracene
Concen: 0.186 ng
RT: 17.370 min Scan# 1432
Delta R.T. -0.000 min
Lab File: BN016257.D
Acq: 09 Sep 2021 14:04

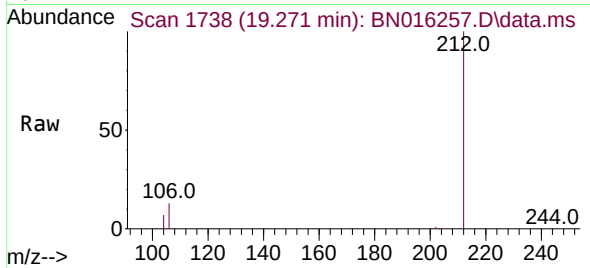
Tgt Ion:178 Resp: 31082
Ion Ratio Lower Upper
178 100
176 17.4 13.9 20.9
179 15.4 12.2 18.4





#27
Fluoranthene-d10
Concen: 0.184 ng
RT: 19.271 min Scan# 1738
Delta R.T. -0.000 min
Lab File: BN016257.D
Acq: 09 Sep 2021 14:04

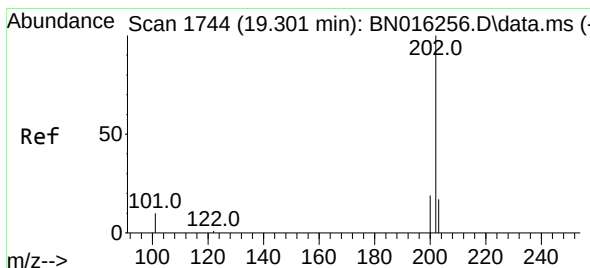
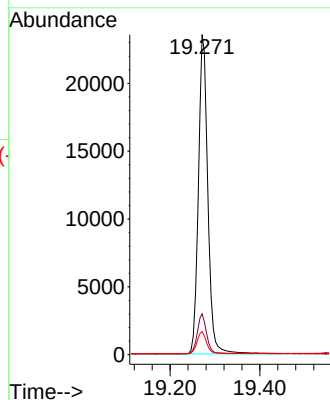
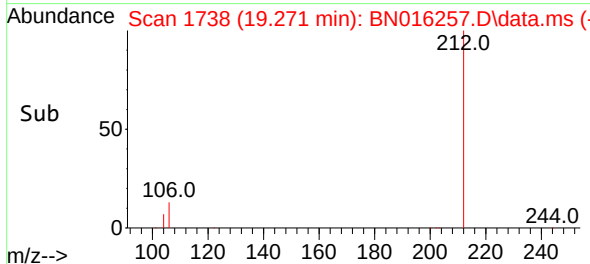
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2



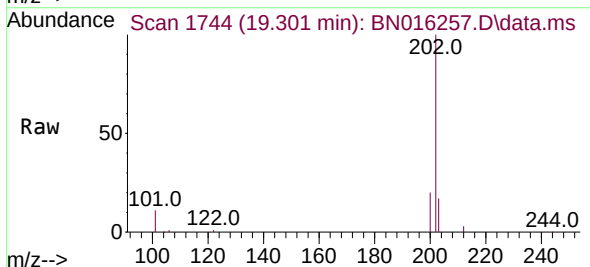
Tgt Ion:212 Resp: 34473
Ion Ratio Lower Upper
212 100
106 12.2 9.8 14.6
104 6.8 5.4 8.2

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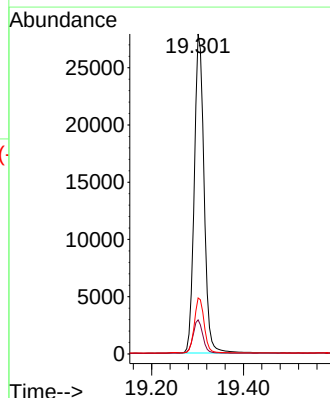
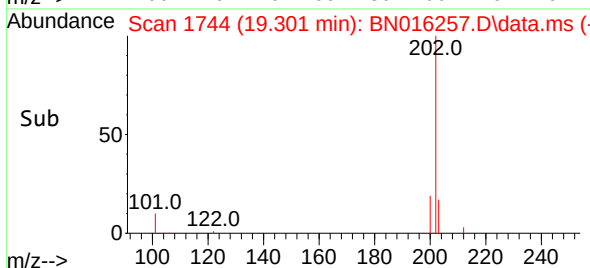
mohammad
9/10/2021 3:23:38 PM

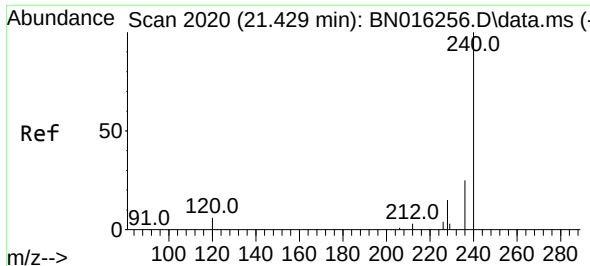


#28
Fluoranthene
Concen: 0.199 ng
RT: 19.301 min Scan# 1744
Delta R.T. -0.000 min
Lab File: BN016257.D
Acq: 09 Sep 2021 14:04



Tgt Ion:202 Resp: 41270
Ion Ratio Lower Upper
202 100
101 10.3 8.5 12.7
203 17.3 13.8 20.8





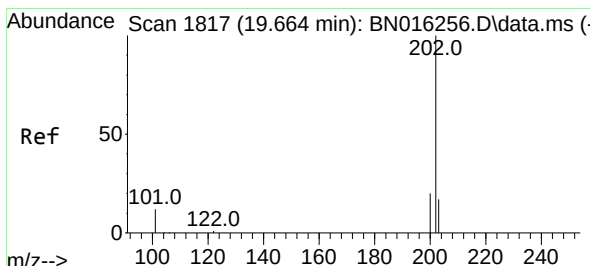
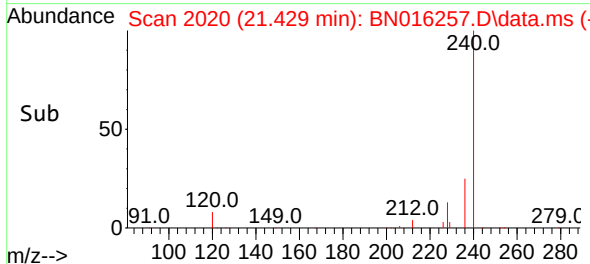
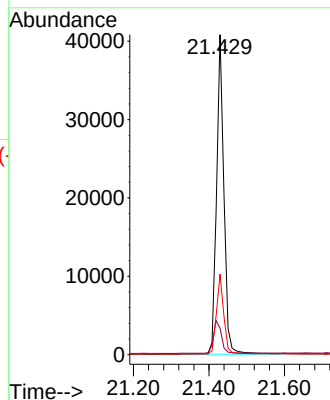
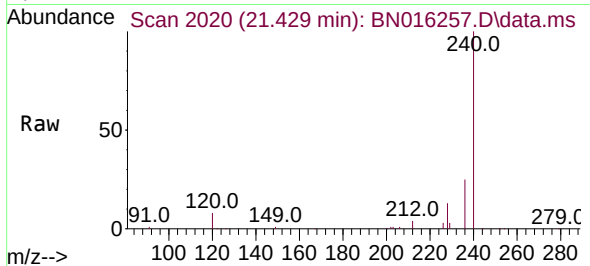
#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.429 min Scan# 2020
Delta R.T. -0.000 min
Lab File: BN016257.D
Acq: 09 Sep 2021 14:04

Tgt Ion:240 Resp: 54957
Ion Ratio Lower Upper
240 100
120 8.3 5.3 7.9#
236 25.2 19.8 29.8

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

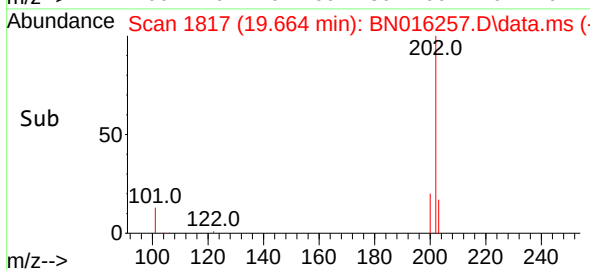
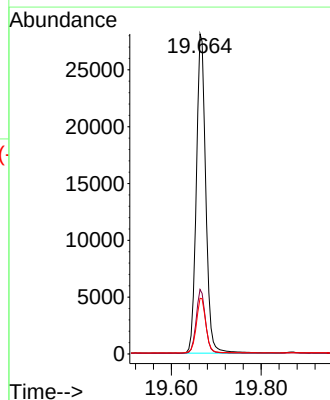
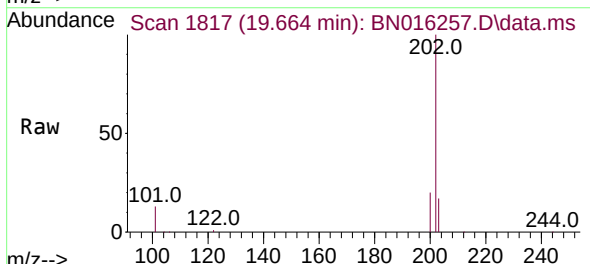
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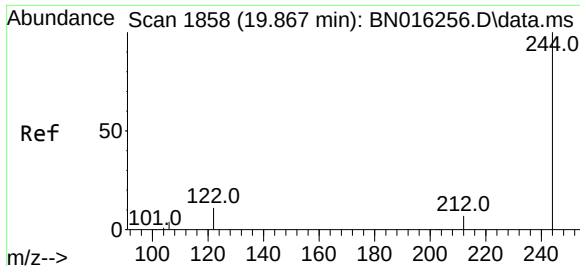
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#30
Pyrene
Concen: 0.231 ng
RT: 19.664 min Scan# 1817
Delta R.T. -0.000 min
Lab File: BN016257.D
Acq: 09 Sep 2021 14:04

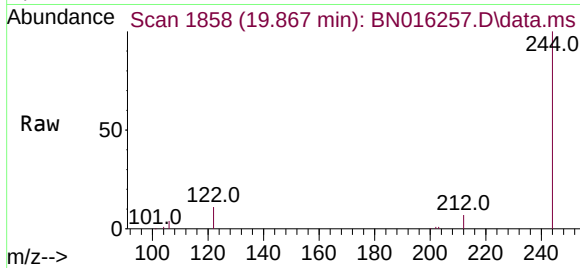
Tgt Ion:202 Resp: 41299
Ion Ratio Lower Upper
202 100
200 19.7 15.8 23.6
203 17.4 13.9 20.9





#31
Terphenyl-d14
Concen: 0.230 ng
RT: 19.867 min Scan# 1858
Delta R.T. -0.000 min
Lab File: BN016257.D
Acq: 09 Sep 2021 14:04

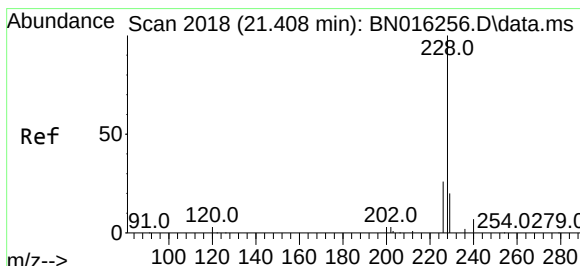
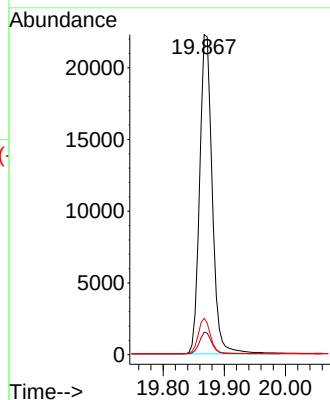
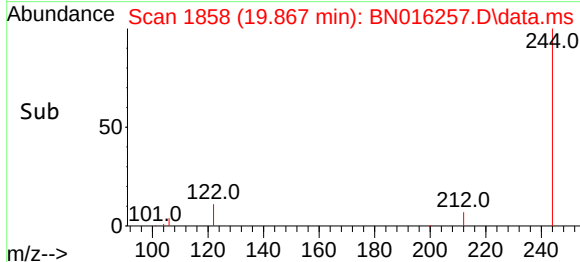
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2



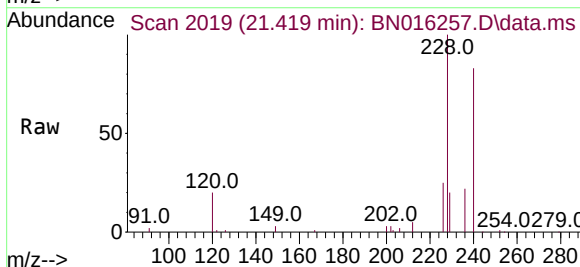
Tgt Ion:244 Resp: 31879
Ion Ratio Lower Upper
244 100
212 7.1 5.5 8.3
122 11.4 9.0 13.4

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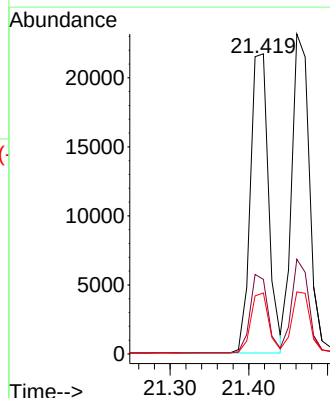
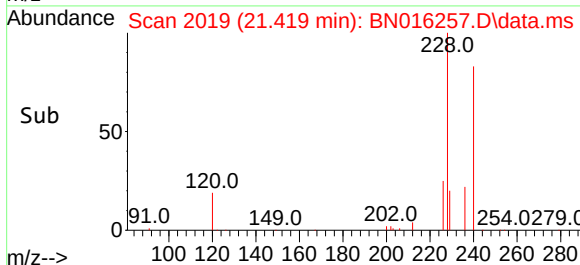
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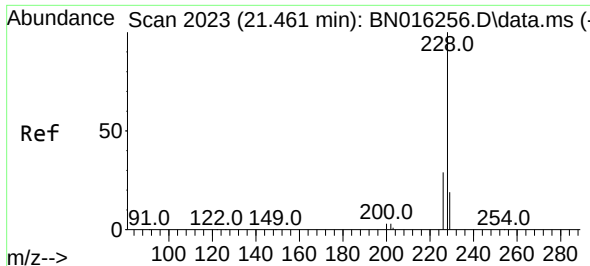


#32
Benzo(a)anthracene
Concen: 0.189 ng
RT: 21.419 min Scan# 2019
Delta R.T. 0.011 min
Lab File: BN016257.D
Acq: 09 Sep 2021 14:04

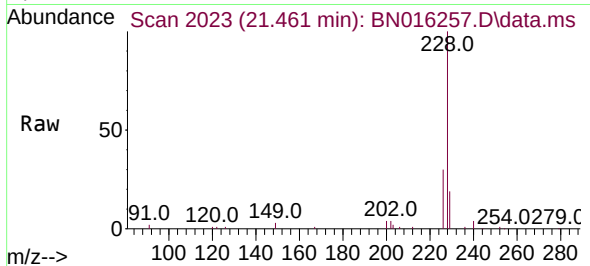


Tgt Ion:228 Resp: 34826
Ion Ratio Lower Upper
228 100
226 24.9 20.8 31.2
229 20.3 15.8 23.6

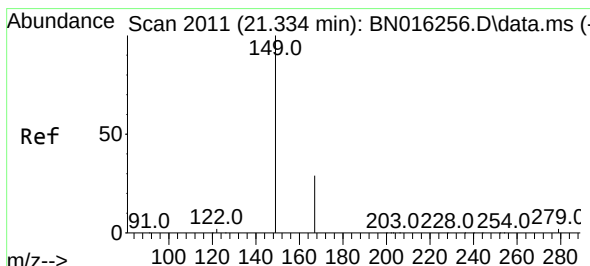
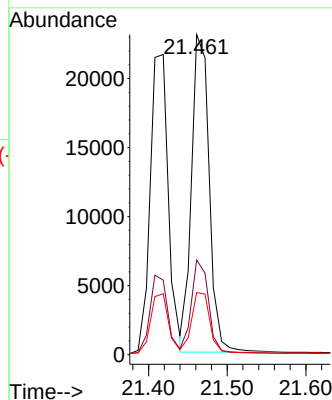
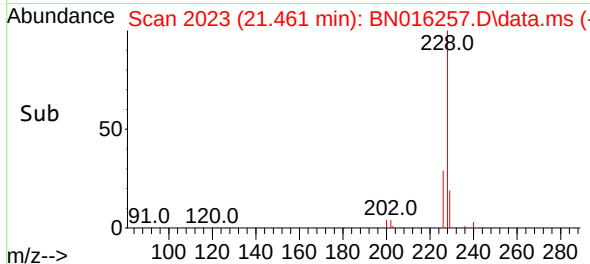




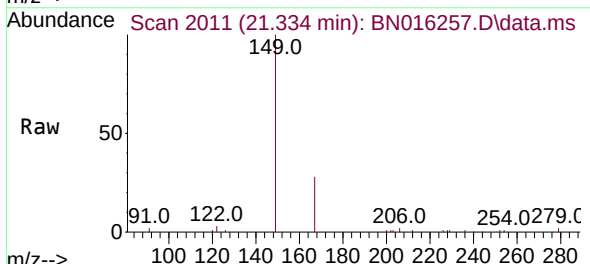
#33
Chrysene
Concen: 0.200 ng
RT: 21.461 min Scan# 2023
Delta R.T. -0.000 min
Lab File: BN016257.D
Acq: 09 Sep 2021 14:04



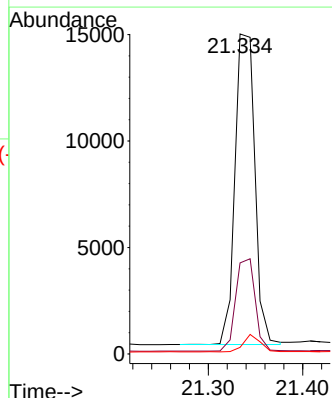
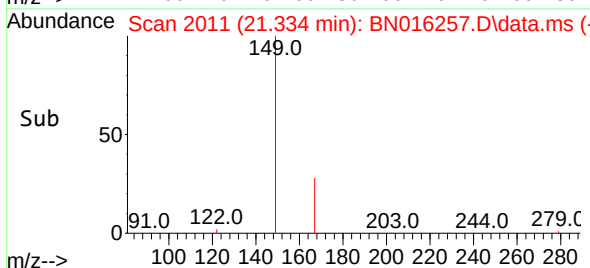
Tgt Ion:228 Resp: 35940
Ion Ratio Lower Upper
228 100
226 29.6 23.0 34.4
229 19.4 15.6 23.4



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.172 ng
RT: 21.334 min Scan# 2011
Delta R.T. -0.000 min
Lab File: BN016257.D
Acq: 09 Sep 2021 14:04



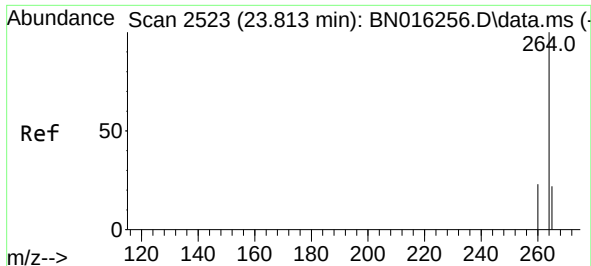
Tgt Ion:149 Resp: 21363
Ion Ratio Lower Upper
149 100
167 29.2 23.4 35.0
279 4.8 3.9 5.9



Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

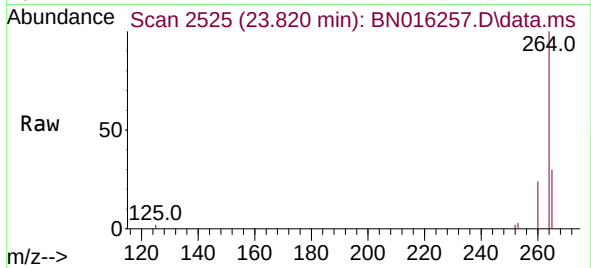
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9/10/2021 3:23:38 PM



#35
Perylene-d12
Concen: 0.400 ng
RT: 23.820 min Scan# 2525
Delta R.T. 0.007 min
Lab File: BN016257.D
Acq: 09 Sep 2021 14:04

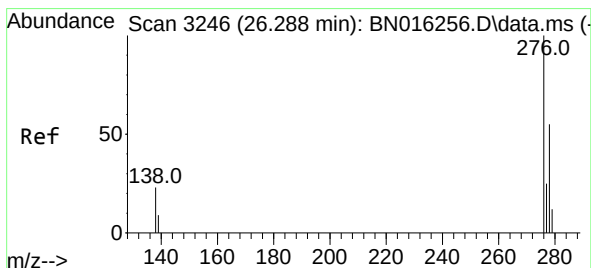
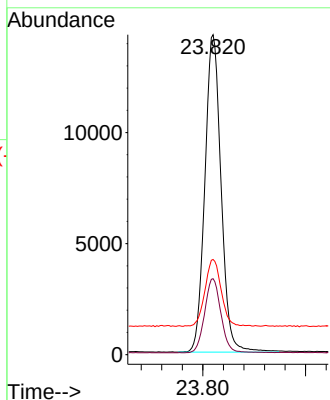
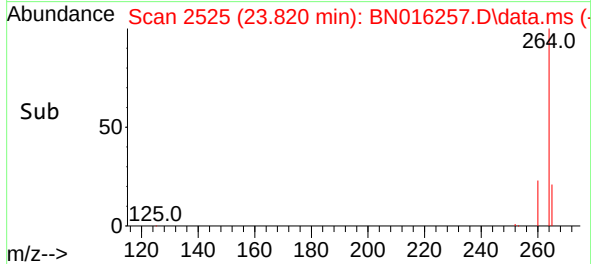
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2



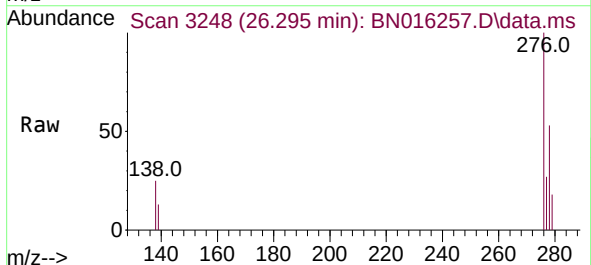
Tgt Ion:264 Resp: 31291
Ion Ratio Lower Upper
264 100
260 23.8 18.9 28.3
265 29.7 23.7 35.5

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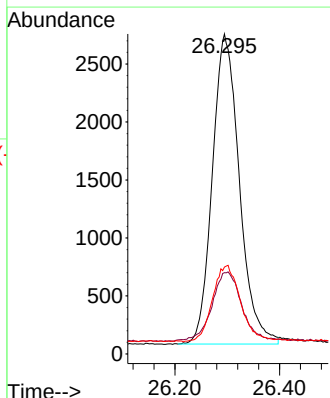
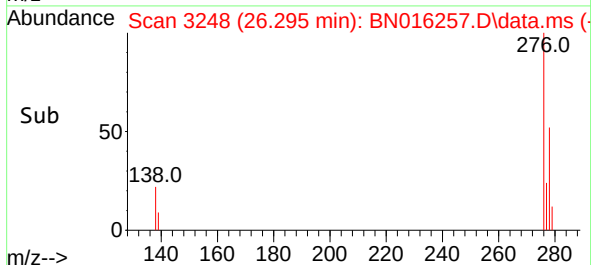
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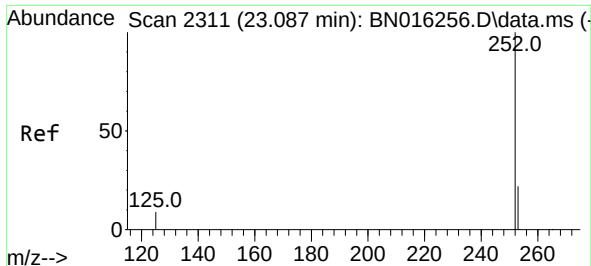


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.110 ng
RT: 26.295 min Scan# 3248
Delta R.T. 0.007 min
Lab File: BN016257.D
Acq: 09 Sep 2021 14:04

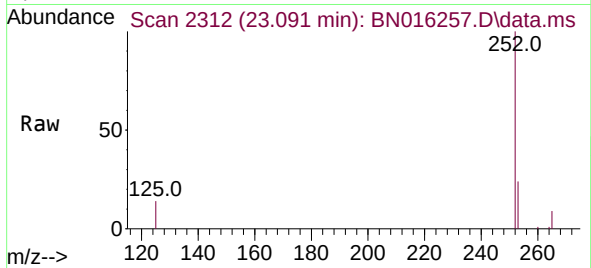


Tgt Ion:276 Resp: 9587
Ion Ratio Lower Upper
276 100
138 23.5 19.3 28.9
277 25.7 20.2 30.2

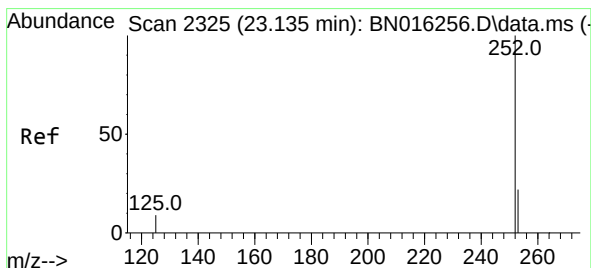
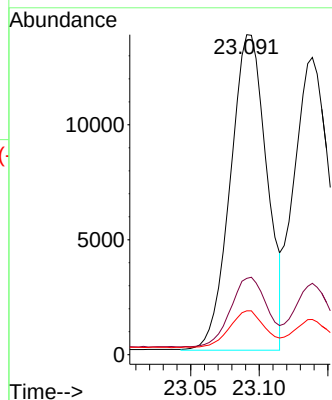




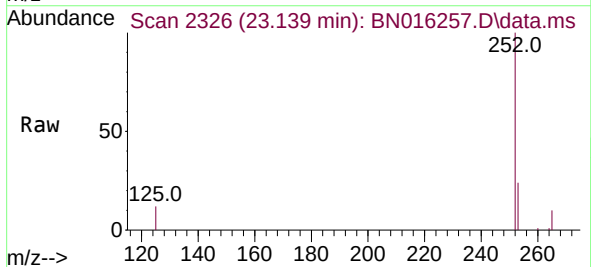
#37
Benzo(b)fluoranthene
Concen: 0.238 ng m
RT: 23.091 min Scan# 2312
Delta R.T. 0.003 min
Lab File: BN016257.D
Acq: 09 Sep 2021 14:04



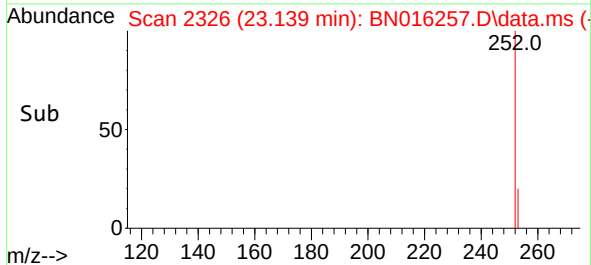
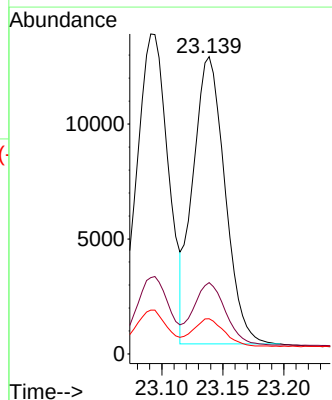
Tgt Ion:252 Resp: 25426
Ion Ratio Lower Upper
252 100
253 23.8 18.2 27.2
125 13.7 8.4 12.6#



#38
Benzo(k)fluoranthene
Concen: 0.233 ng
RT: 23.139 min Scan# 2326
Delta R.T. 0.003 min
Lab File: BN016257.D
Acq: 09 Sep 2021 14:04



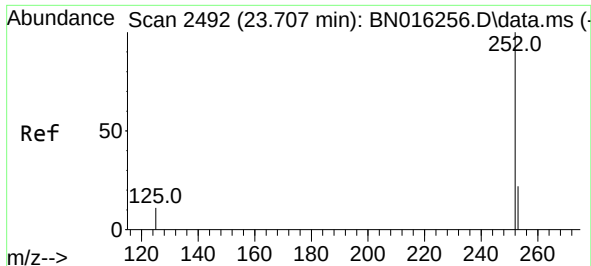
Tgt Ion:252 Resp: 22829
Ion Ratio Lower Upper
252 100
253 24.0 18.2 27.2
125 11.8 8.2 12.4



Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

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9/10/2021 3:23:38 PM



#39

Benzo(a)pyrene

Concen: 0.193 ng

RT: 23.714 min Scan# 2494

Delta R.T. 0.007 min

Lab File: BN016257.D

Acq: 09 Sep 2021 14:04

Tgt Ion:	252	Resp:	18326
Ion Ratio	Lower	Upper	
252	100		
253	26.4	18.7	28.1
125	18.3	9.9	14.9#

Instrument :

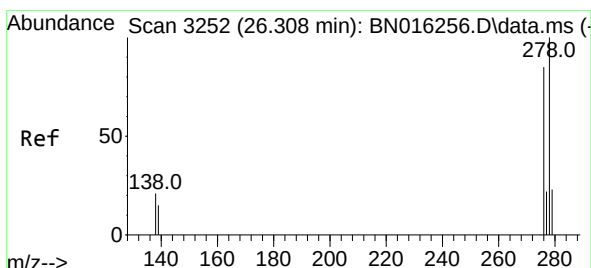
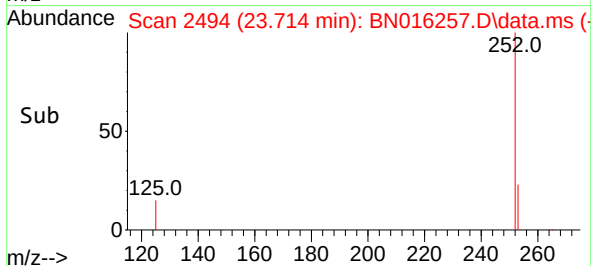
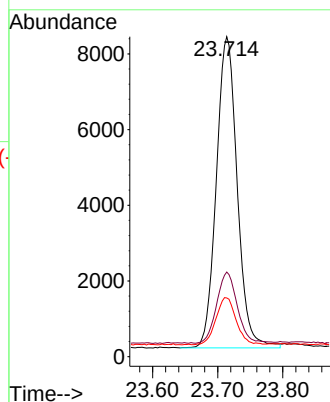
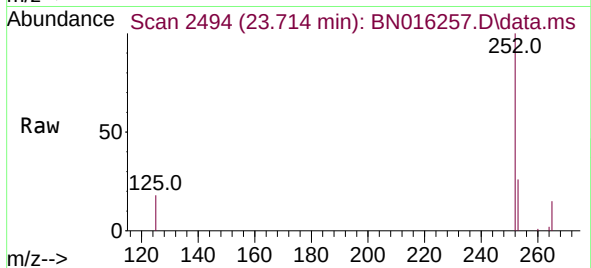
BNA_N

ClientSampleId :

SSTDIC0.2

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9/10/2021 3:23:38 PM



#40

Dibenzo(a,h)anthracene

Concen: 0.104 ng

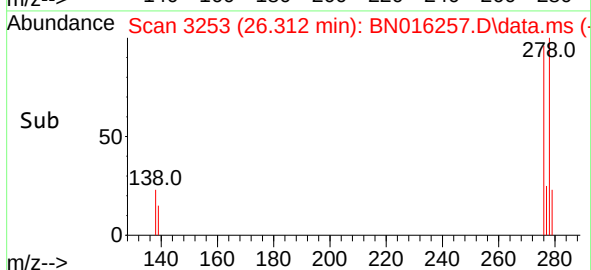
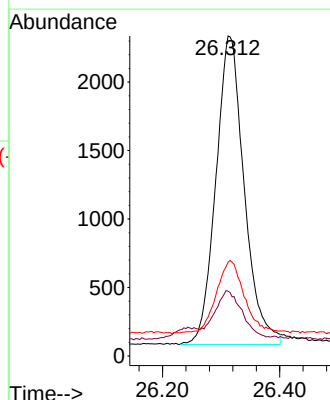
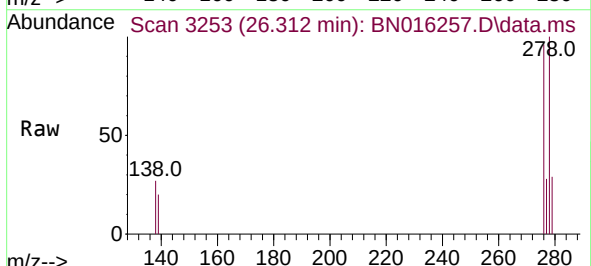
RT: 26.312 min Scan# 3253

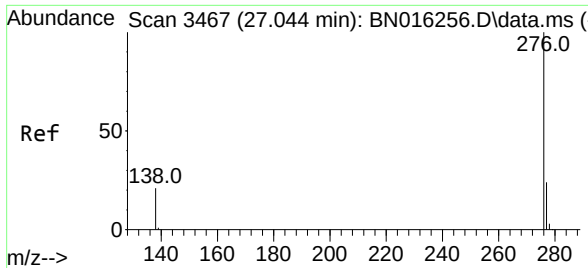
Delta R.T. 0.003 min

Lab File: BN016257.D

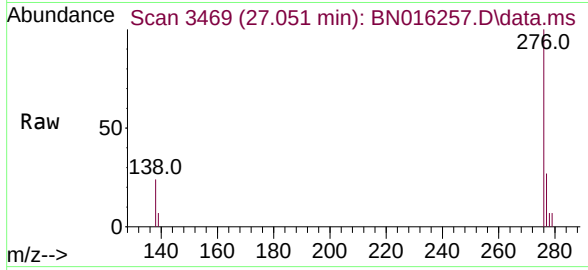
Acq: 09 Sep 2021 14:04

Tgt Ion:	278	Resp:	7561
Ion Ratio	Lower	Upper	
278	100		
139	20.2	14.2	21.2
279	29.3	21.3	31.9

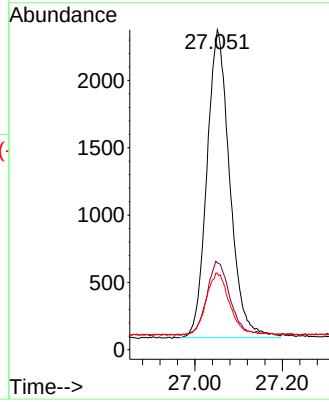
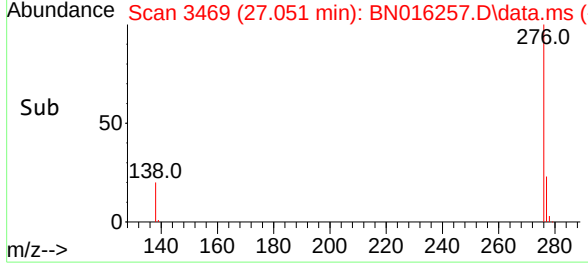




#41
Benzo(g,h,i)perylene
Concen: 0.113 ng
RT: 27.051 min Scan# 3469
Delta R.T. 0.007 min
Lab File: BN016257.D
Acq: 09 Sep 2021 14:04



Tgt Ion:	276	Resp:	8291
Ion Ratio	Lower	Upper	
276	100		
277	27.1	20.5	30.7
138	23.9	18.2	27.4



Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

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