

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN073121\
 Data File : BN015734.D
 Acq On : 31 Jul 2021 14:25
 Operator : CG/JU
 Sample : M2262-01
 Misc : LOD-MDL-SOIL-0.2ng
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 LOD-MDL-SOIL-01-QT2-2021

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Quant Time: Aug 02 04:27:08 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN073021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 02 04:24:05 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.790	152	32954	0.400	ng	0.00
7) Naphthalene-d8	10.571	136	148355	0.400	ng	0.00
13) Acenaphthene-d10	14.421	164	79220	0.400	ng	0.00
19) Phenanthrene-d10	17.163	188	152720	0.400	ng	0.00
29) Chrysene-d12	21.376	240	140613	0.400	ng	0.00
35) Perylene-d12	23.717	264	141550	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.383	112	30960	0.350	ng	0.00
5) Phenol-d6	6.950	99	35913	0.335	ng	0.00
8) Nitrobenzene-d5	8.936	82	27772	0.298	ng	0.00
11) 2-Methylnaphthalene-d10	12.162	152	95561	0.428	ng	0.00
14) 2,4,6-Tribromophenol	15.905	330	9775	0.286	ng	-0.01
15) 2-Fluorobiphenyl	13.038	172	98753	0.326	ng	-0.01
27) Fluoranthene-d10	19.207	212	162309	0.403	ng	0.00
31) Terphenyl-d14	19.817	244	110083	0.322	ng	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.354	88	1913m	0.169	ng	
3) n-Nitrosodimethylamine	3.723	42	3769	0.172	ng	# 98
6) bis(2-Chloroethyl)ether	7.218	93	19303	0.220	ng	100
9) Naphthalene	10.622	128	80165	0.207	ng	100
10) Hexachlorobutadiene	10.913	225	13938	0.205	ng	# 100
12) 2-Methylnaphthalene	12.238	142	52971	0.211	ng	100
16) Acenaphthylene	14.129	152	61870	0.178	ng	100
17) Acenaphthene	14.484	154	44131	0.195	ng	100
18) Fluorene	15.474	166	53347	0.193	ng	100
20) 4,6-Dinitro-2-methylph...	15.550	198	1120	0.095	ng	# 80
21) 4-Bromophenyl-phenylether	16.360	248	16891	0.189	ng	# 70
22) Hexachlorobenzene	16.482	284	19627	0.199	ng	99
23) Atrazine	16.640	200	12679	0.186	ng	97
24) Pentachlorophenol	16.822	266	6606	0.179	ng	99
25) Phenanthrene	17.212	178	85846	0.196	ng	100
26) Anthracene	17.297	178	71913	0.182	ng	100
28) Fluoranthene	19.236	202	90198	0.193	ng	100
30) Pyrene	19.599	202	88133	0.188	ng	100
32) Benzo(a)anthracene	21.355	228	79726	0.178	ng	100
33) Chrysene	21.408	228	87726	0.193	ng	99
34) Bis(2-ethylhexyl)phtha...	21.301	149	26630	0.112	ng	100
36) Indeno(1,2,3-cd)pyrene	26.120	276	97750	0.192	ng	100
37) Benzo(b)fluoranthene	23.008	252	89402	0.196	ng	100
38) Benzo(k)fluoranthene	23.056	252	95196	0.194	ng	99
39) Benzo(a)pyrene	23.611	252	77034	0.185	ng	99
40) Dibenzo(a,h)anthracene	26.140	278	82607	0.192	ng	98
41) Benzo(g,h,i)perylene	26.849	276	83905	0.189	ng	100

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

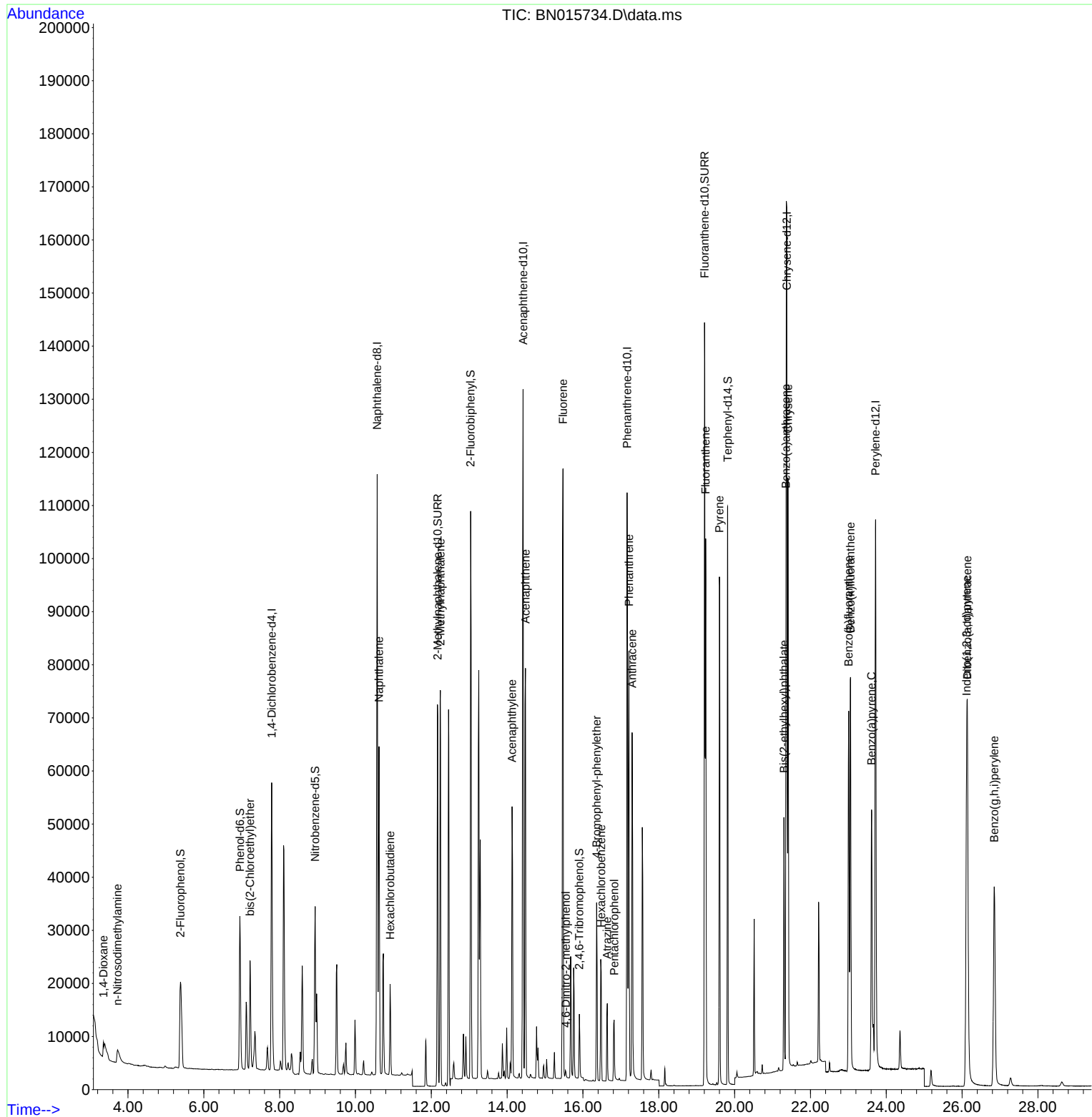
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Data File : BN015734.D
Acq On : 31 Jul 2021 14:25
Operator : CG/JU
Sample : M2262-01
Misc : LOD-MDL-SOIL-0.2ng
ALS Vial : 5 Sample Multiplier: 1

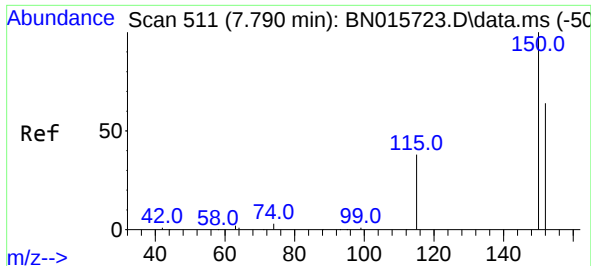
Instrument :
BNA_N
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2021

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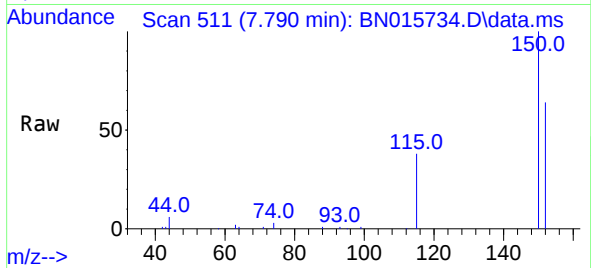
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Quant Time: Aug 02 04:27:08 2021
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Aug 02 04:24:05 2021
Response via : Initial Calibration

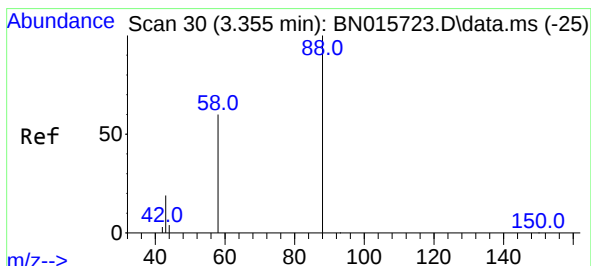
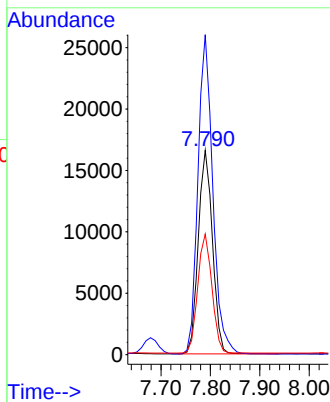
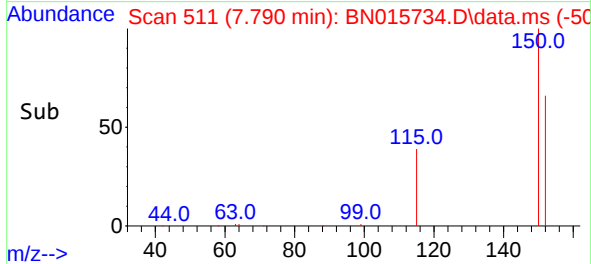




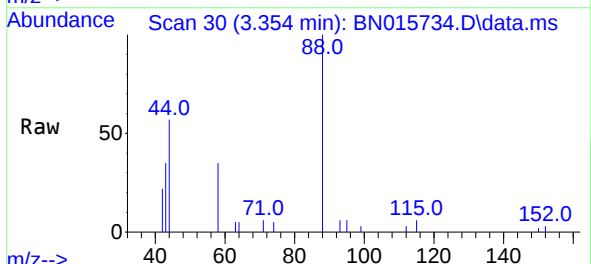
#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.790 min Scan# 511
Delta R.T. -0.000 min
Lab File: BN015734.D
Acq: 31 Jul 2021 14:25



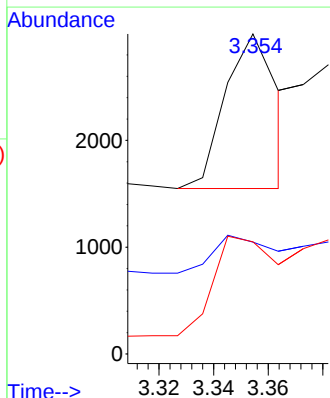
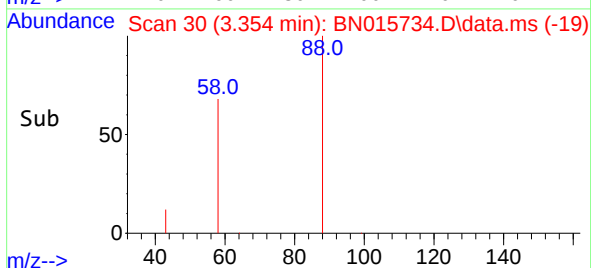
Tgt Ion:152 Resp: 32954
Ion Ratio Lower Upper
152 100
150 156.7 123.9 185.9
115 59.1 47.8 71.6



#2
1,4-Dioxane
Concen: 0.169 ng m
RT: 3.354 min Scan# 30
Delta R.T. -0.000 min
Lab File: BN015734.D
Acq: 31 Jul 2021 14:25



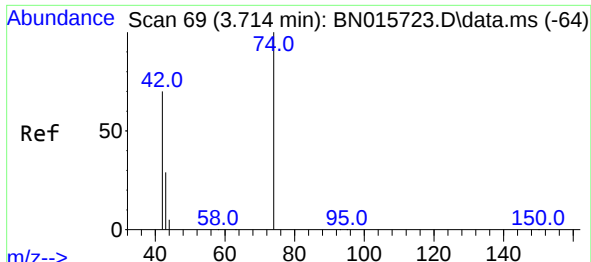
Tgt Ion: 88 Resp: 1913
Ion Ratio Lower Upper
88 100
43 27.1 17.2 25.8#
58 78.4 62.2 93.2



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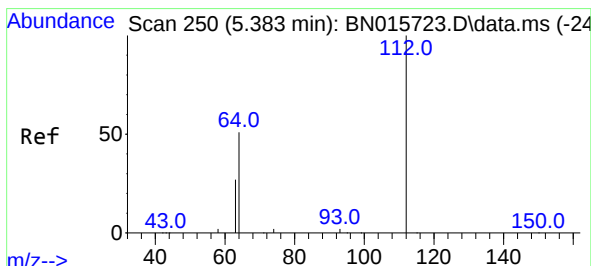
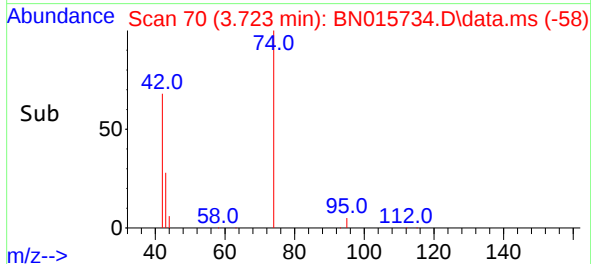
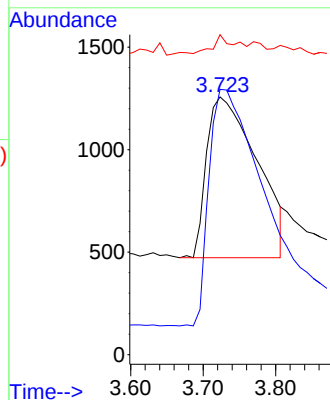
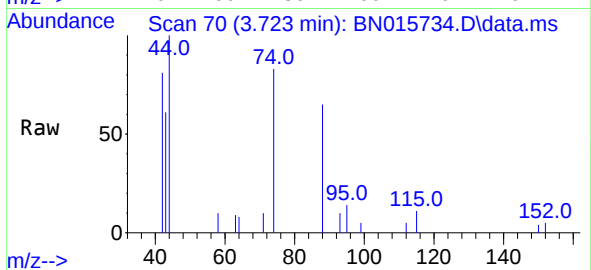
#3
n-Nitrosodimethylamine
Concen: 0.172 ng
RT: 3.723 min Scan# 70
Delta R.T. 0.009 min
Lab File: BN015734.D
Acq: 31 Jul 2021 14:25

Tgt Ion: 42 Resp: 3769
Ion Ratio Lower Upper
42 100
74 147.9 116.6 174.8
44 3.9 6.6 10.0#

Instrument :
BNA_N
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2021

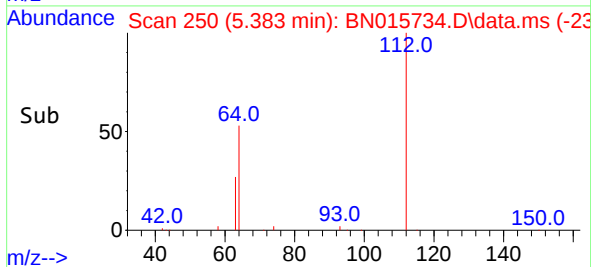
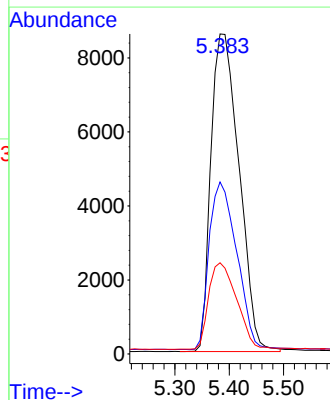
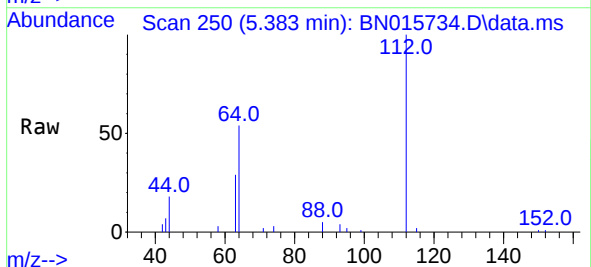
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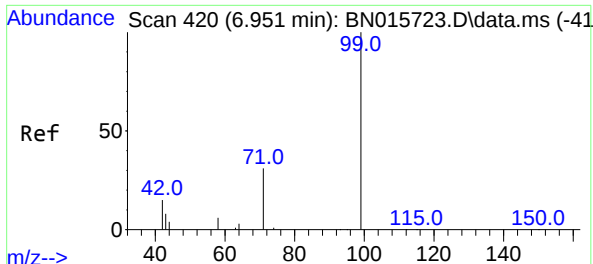
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#4
2-Fluorophenol
Concen: 0.350 ng
RT: 5.383 min Scan# 250
Delta R.T. -0.000 min
Lab File: BN015734.D
Acq: 31 Jul 2021 14:25

Tgt Ion: 112 Resp: 30960
Ion Ratio Lower Upper
112 100
64 51.8 42.1 63.1
63 27.1 21.9 32.9





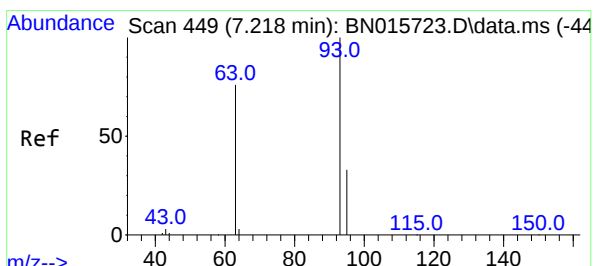
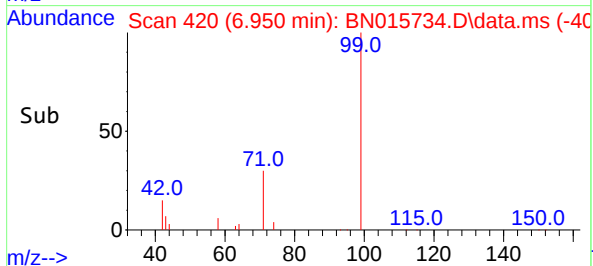
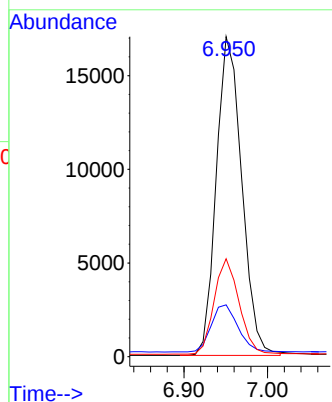
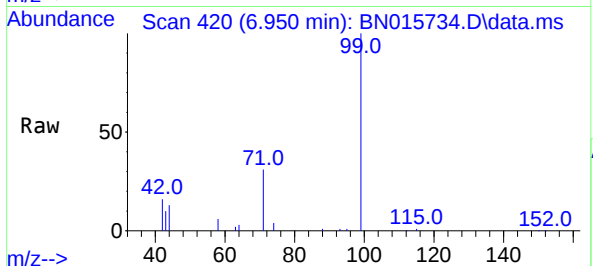
#5
Phenol-d6
Concen: 0.335 ng
RT: 6.950 min Scan# 420
Delta R.T. -0.000 min
Lab File: BN015734.D
Acq: 31 Jul 2021 14:25

Tgt Ion:	99	Resp:	35913
Ion	Ratio	Lower	Upper
99	100		
42	15.6	12.9	19.3
71	29.4	23.8	35.6

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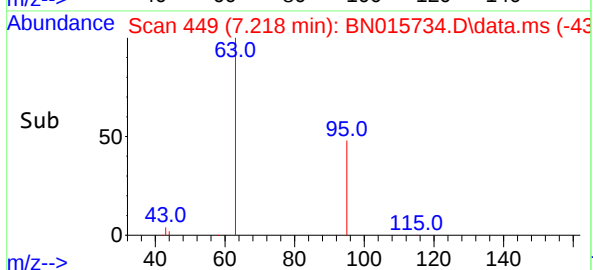
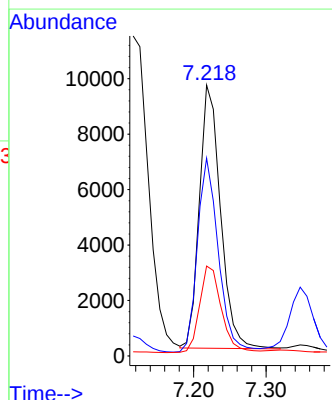
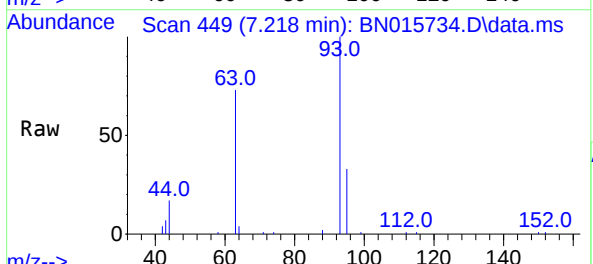
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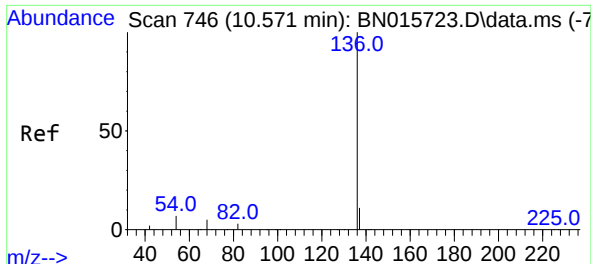
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#6
bis(2-Chloroethyl)ether
Concen: 0.220 ng
RT: 7.218 min Scan# 449
Delta R.T. -0.000 min
Lab File: BN015734.D
Acq: 31 Jul 2021 14:25

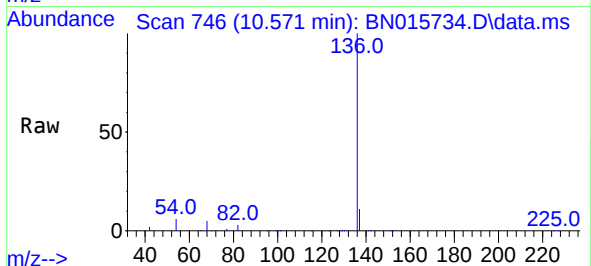
Tgt Ion:	93	Resp:	19303
Ion	Ratio	Lower	Upper
93	100		
63	73.0	58.6	87.8
95	33.7	26.9	40.3





#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.571 min Scan# 746
Delta R.T. -0.000 min
Lab File: BN015734.D
Acq: 31 Jul 2021 14:25

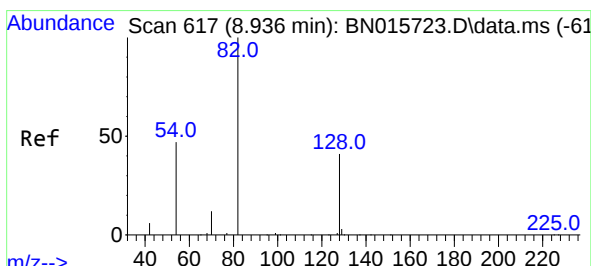
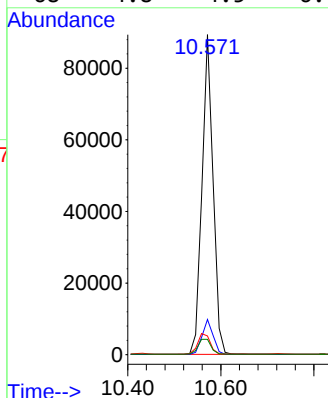
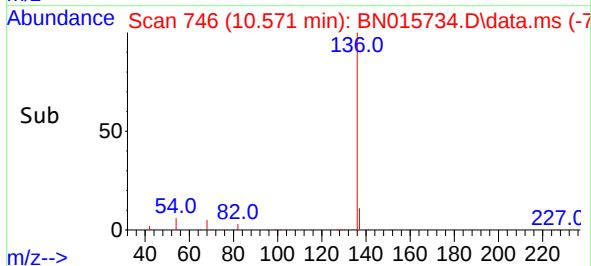
Instrument :
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ClientSampleId :
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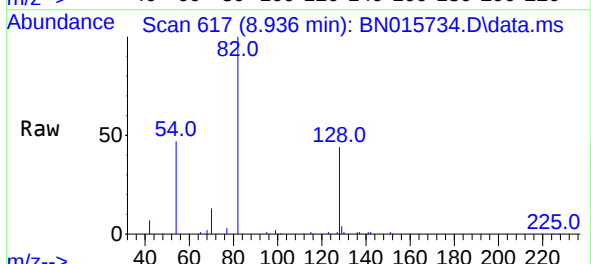
Tgt Ion:136 Resp: 148355
Ion Ratio Lower Upper
136 100
137 11.0 8.7 13.1
54 5.9 5.5 8.3
68 4.8 4.5 6.7

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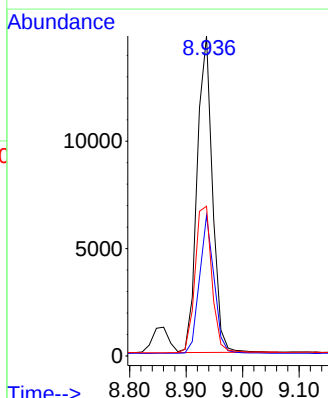
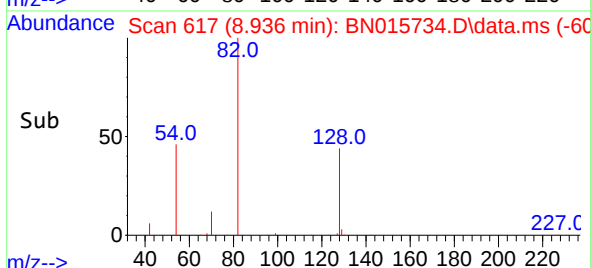
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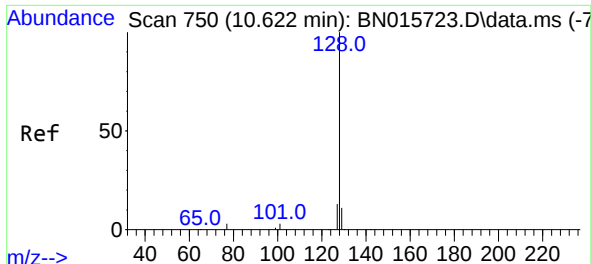


#8
Nitrobenzene-d5
Concen: 0.298 ng
RT: 8.936 min Scan# 617
Delta R.T. -0.000 min
Lab File: BN015734.D
Acq: 31 Jul 2021 14:25

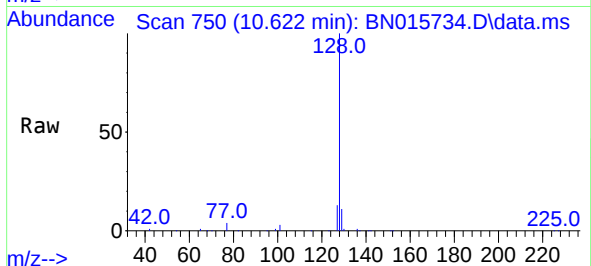


Tgt Ion: 82 Resp: 27772
Ion Ratio Lower Upper
82 100
128 43.9 33.2 49.8
54 46.8 38.4 57.6

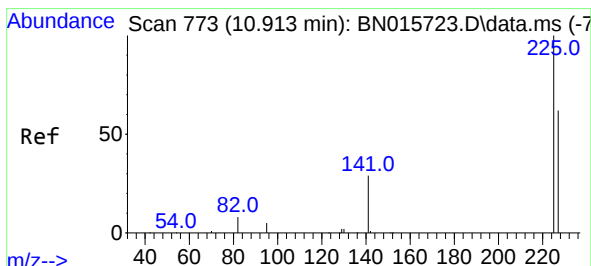
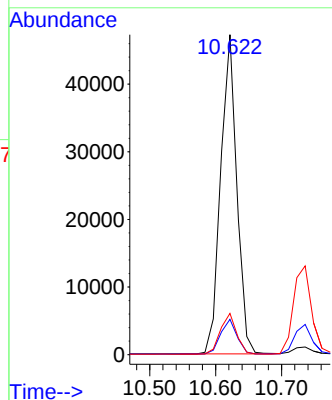
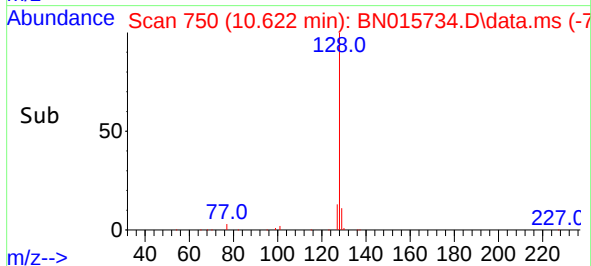




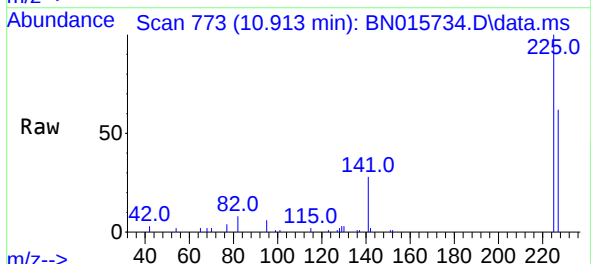
#9
Naphthalene
Concen: 0.207 ng
RT: 10.622 min Scan# 750
Delta R.T. -0.000 min
Lab File: BN015734.D
Acq: 31 Jul 2021 14:25



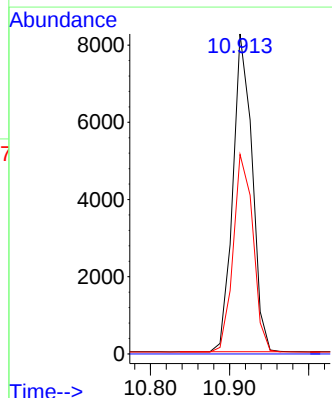
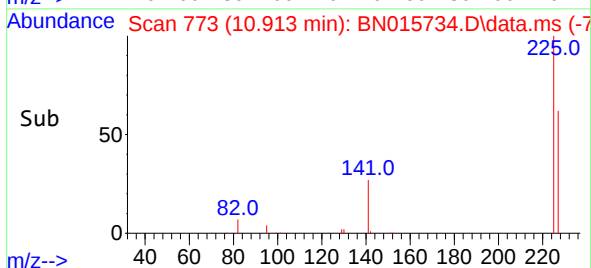
Tgt Ion:128 Resp: 80165
Ion Ratio Lower Upper
128 100
129 11.1 8.9 13.3
127 12.9 10.4 15.6



#10
Hexachlorobutadiene
Concen: 0.205 ng
RT: 10.913 min Scan# 773
Delta R.T. -0.000 min
Lab File: BN015734.D
Acq: 31 Jul 2021 14:25



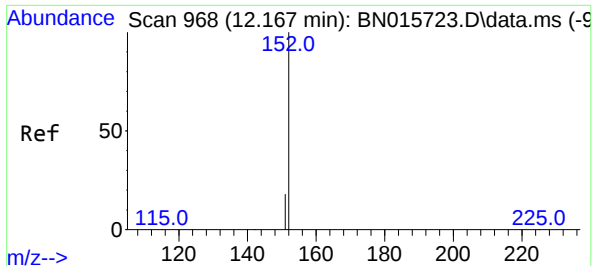
Tgt Ion:225 Resp: 13938
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.9 51.0 76.4



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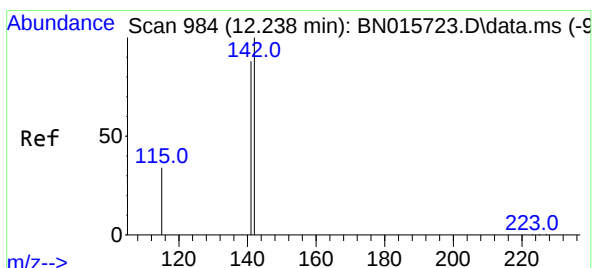
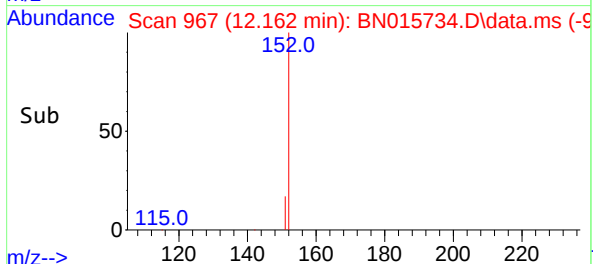
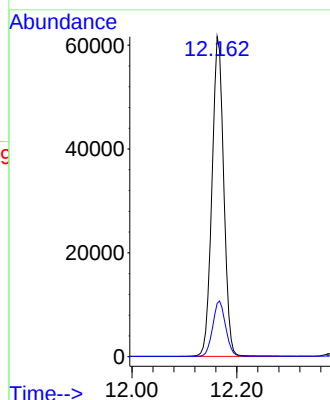
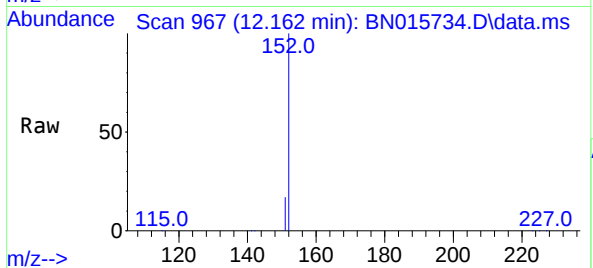
#11
2-Methylnaphthalene-d10
Concen: 0.428 ng
RT: 12.162 min Scan# 967
Delta R.T. -0.005 min
Lab File: BN015734.D
Acq: 31 Jul 2021 14:25

Tgt Ion:152 Resp: 95561
Ion Ratio Lower Upper
152 100
151 18.9 16.2 24.4

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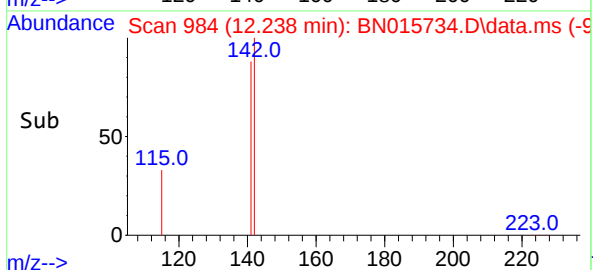
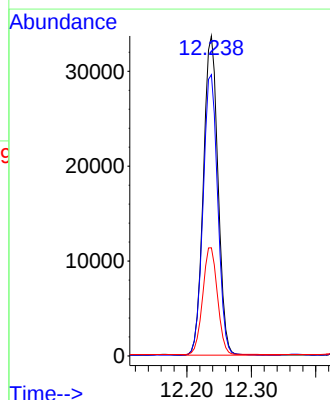
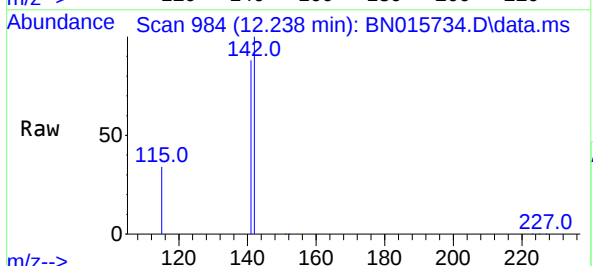
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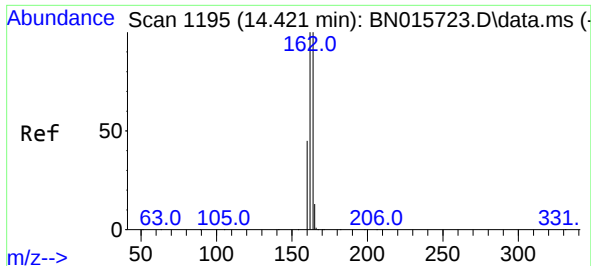
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#12
2-Methylnaphthalene
Concen: 0.211 ng
RT: 12.238 min Scan# 984
Delta R.T. -0.000 min
Lab File: BN015734.D
Acq: 31 Jul 2021 14:25

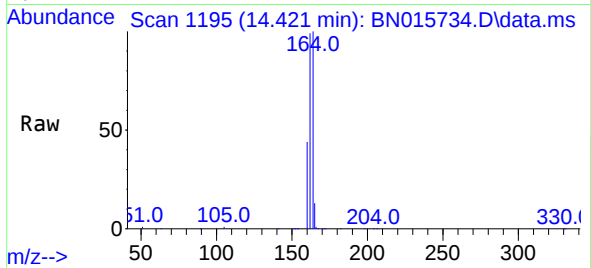
Tgt Ion:142 Resp: 52971
Ion Ratio Lower Upper
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141 87.9 70.5 105.7
115 33.8 27.3 40.9





#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.421 min Scan# 1195
Delta R.T. -0.000 min
Lab File: BN015734.D
Acq: 31 Jul 2021 14:25

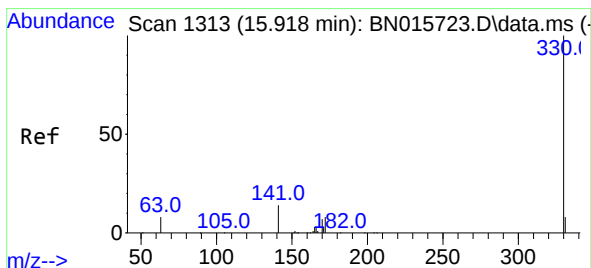
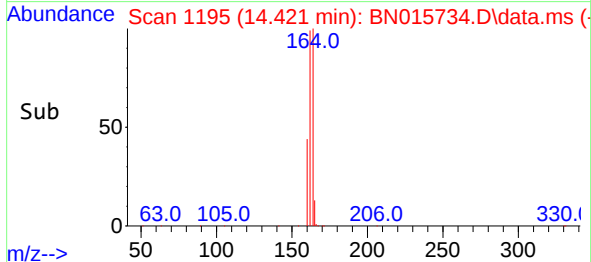
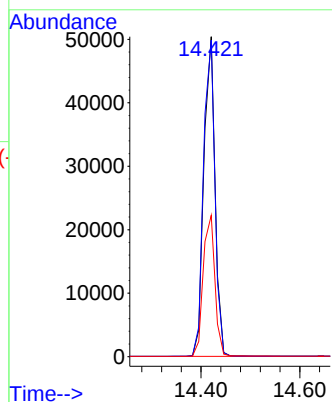
Instrument :
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Tgt Ion:164 Resp: 79220
Ion Ratio Lower Upper
164 100
162 98.9 79.8 119.6
160 44.1 35.8 53.6

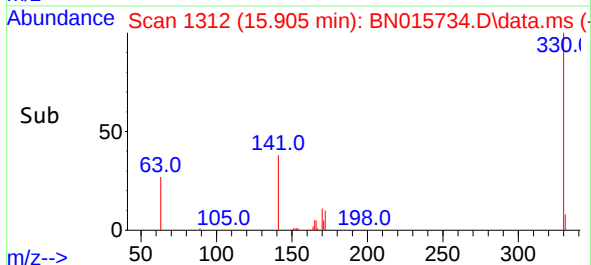
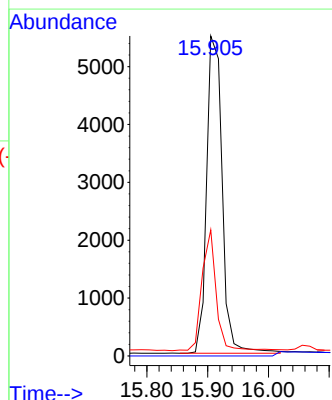
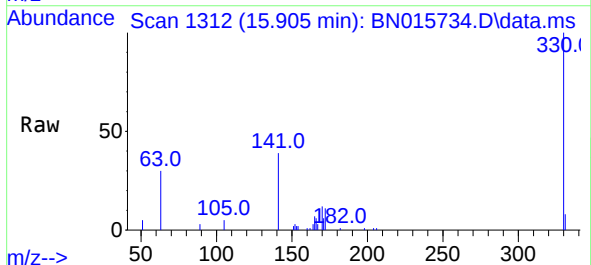
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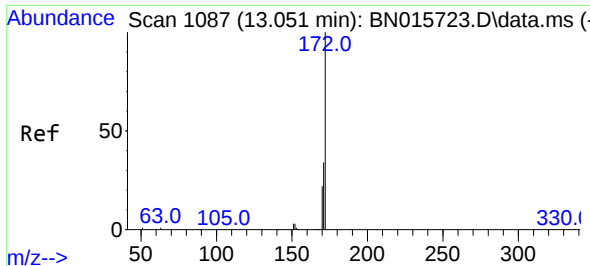
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#14
2,4,6-Tribromophenol
Concen: 0.286 ng
RT: 15.905 min Scan# 1312
Delta R.T. -0.013 min
Lab File: BN015734.D
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Tgt Ion:330 Resp: 9775
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 34.9 28.8 43.2





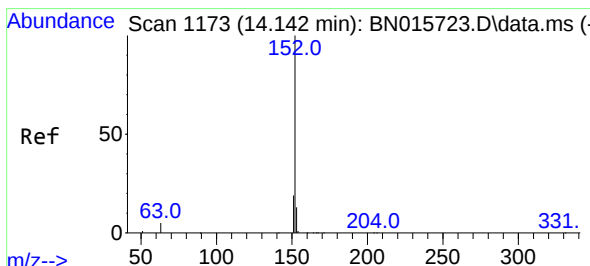
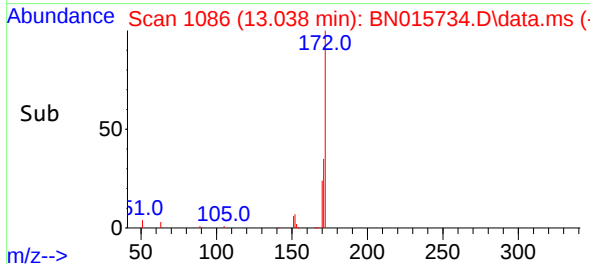
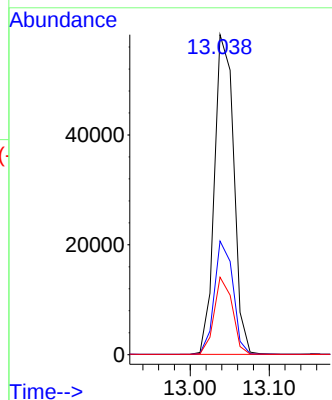
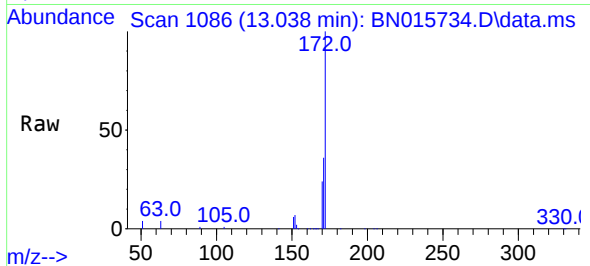
#15
2-Fluorobiphenyl
Concen: 0.326 ng
RT: 13.038 min Scan# 1086
Delta R.T. -0.013 min
Lab File: BN015734.D
Acq: 31 Jul 2021 14:25

Tgt Ion:172 Resp: 98753
Ion Ratio Lower Upper
172 100
171 35.5 26.9 40.3
170 24.2 17.4 26.0

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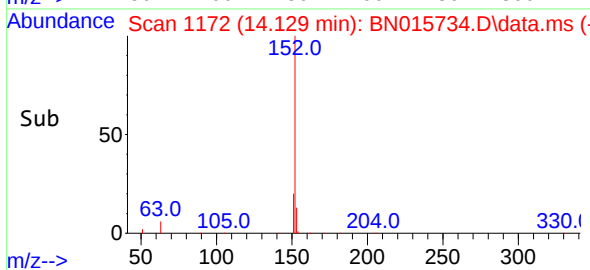
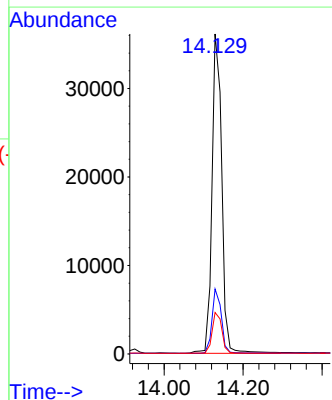
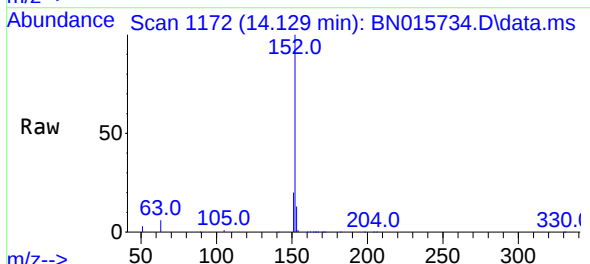
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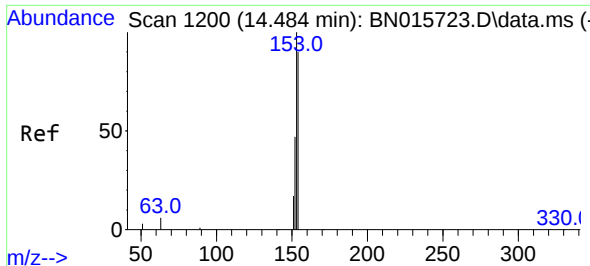
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#16
Acenaphthylene
Concen: 0.178 ng
RT: 14.129 min Scan# 1172
Delta R.T. -0.013 min
Lab File: BN015734.D
Acq: 31 Jul 2021 14:25

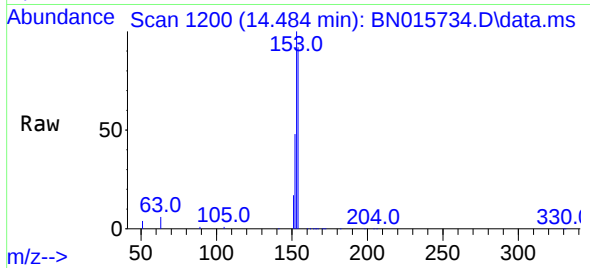
Tgt Ion:152 Resp: 61870
Ion Ratio Lower Upper
152 100
151 19.5 15.7 23.5
153 13.0 10.4 15.6





#17
Acenaphthene
Concen: 0.195 ng
RT: 14.484 min Scan# 1200
Delta R.T. 0.000 min
Lab File: BN015734.D
Acq: 31 Jul 2021 14:25

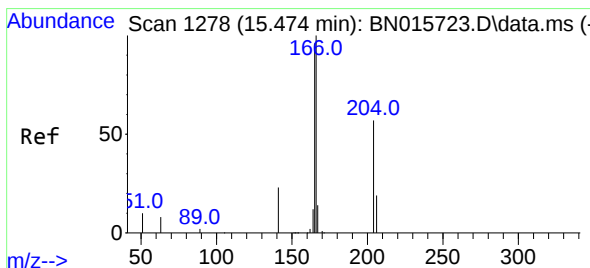
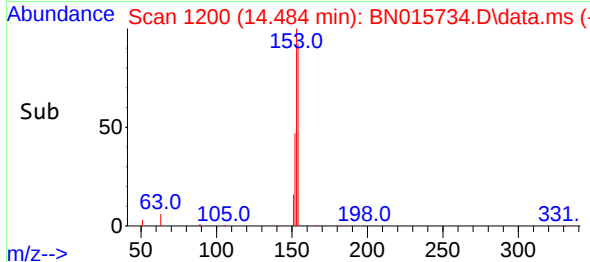
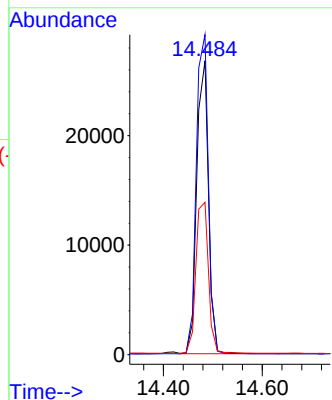
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Tgt Ion:154 Resp: 44131
Ion Ratio Lower Upper
154 100
153 112.1 89.7 134.5
152 55.2 43.8 65.6

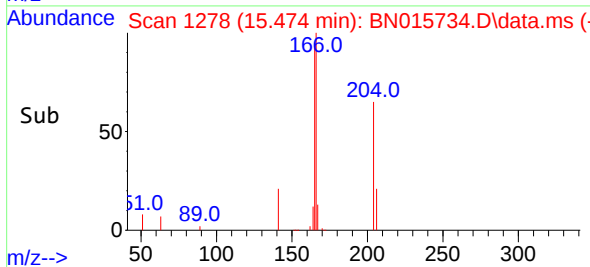
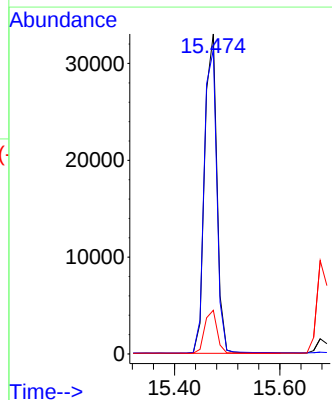
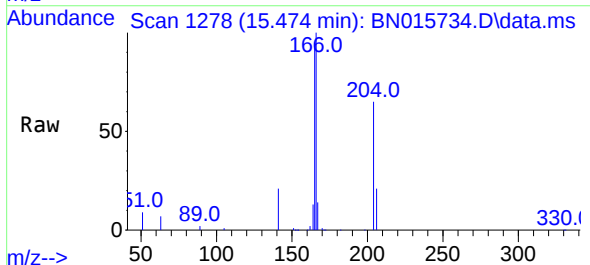
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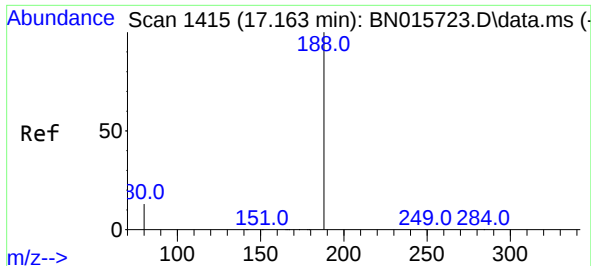
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#18
Fluorene
Concen: 0.193 ng
RT: 15.474 min Scan# 1278
Delta R.T. -0.000 min
Lab File: BN015734.D
Acq: 31 Jul 2021 14:25

Tgt Ion:166 Resp: 53347
Ion Ratio Lower Upper
166 100
165 98.0 78.1 117.1
167 13.5 10.8 16.2





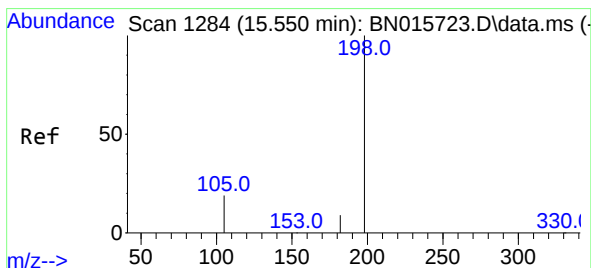
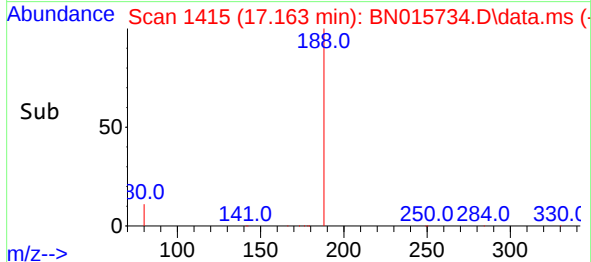
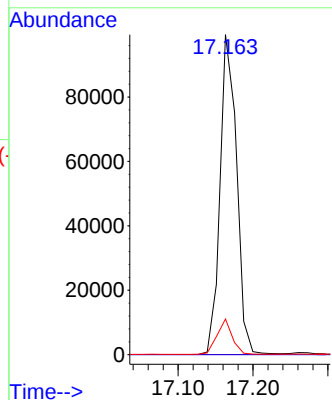
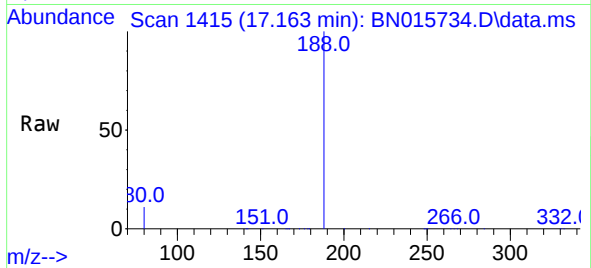
#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.163 min Scan# 1415
Delta R.T. 0.000 min
Lab File: BN015734.D
Acq: 31 Jul 2021 14:25

Tgt Ion:188 Resp: 152720
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.2 10.2 15.4

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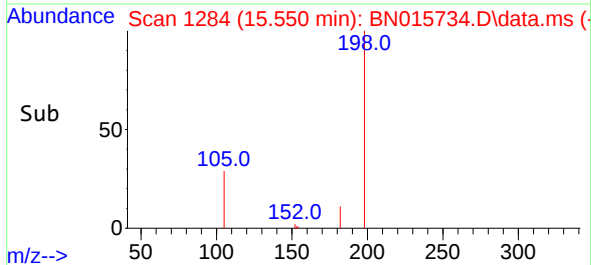
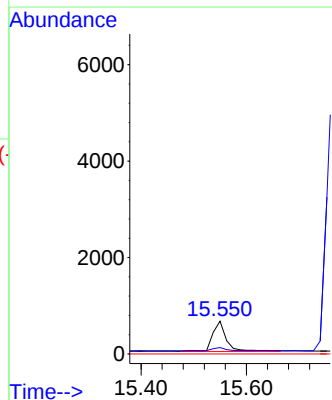
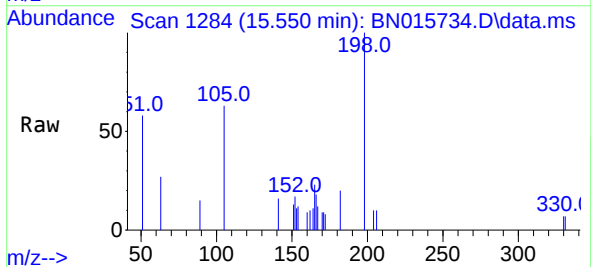
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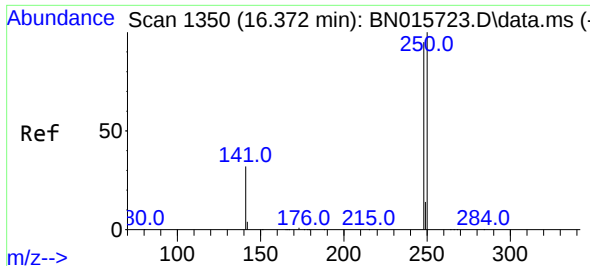
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#20
4,6-Dinitro-2-methylphenol
Concen: 0.095 ng
RT: 15.550 min Scan# 1284
Delta R.T. -0.000 min
Lab File: BN015734.D
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Tgt Ion:198 Resp: 1120
Ion Ratio Lower Upper
198 100
182 19.6 9.4 14.0#
77 0.0 0.0 0.0





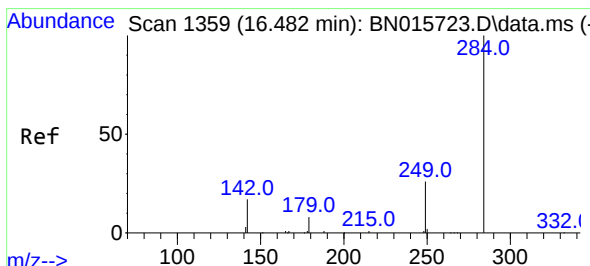
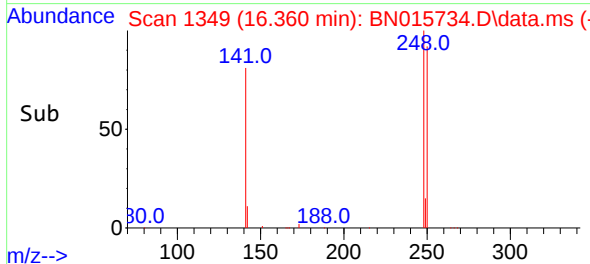
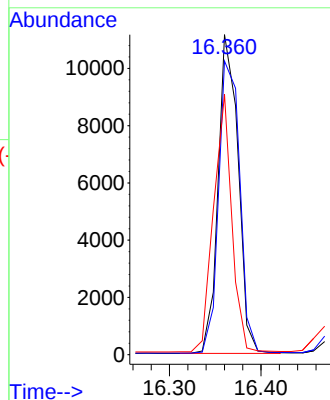
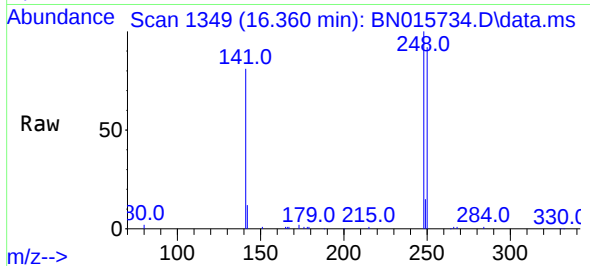
#21
4-Bromophenyl-phenylether
Concen: 0.189 ng
RT: 16.360 min Scan# 1349
Delta R.T. -0.012 min
Lab File: BN015734.D
Acq: 31 Jul 2021 14:25

Tgt Ion:248 Resp: 16891
Ion Ratio Lower Upper
248 100
250 91.8 83.9 125.9
141 81.4 26.9 40.3#

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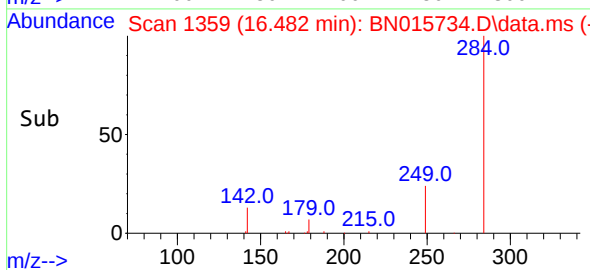
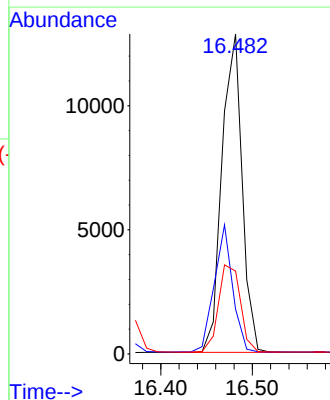
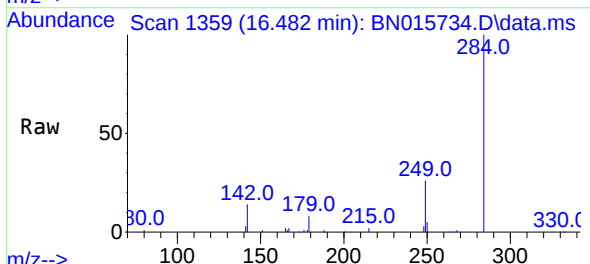
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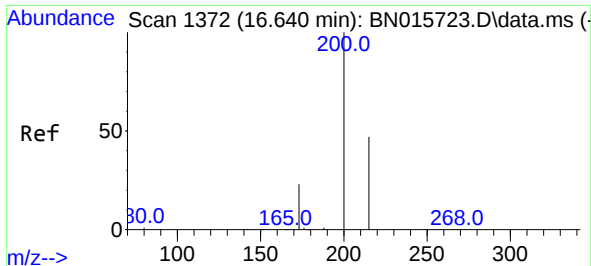
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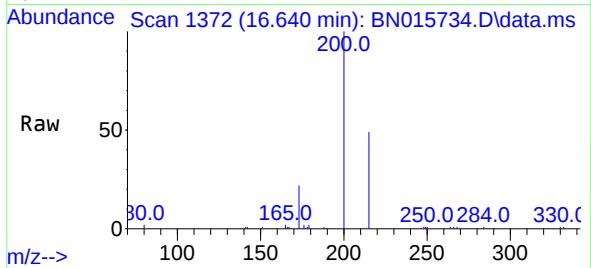
#22
Hexachlorobenzene
Concen: 0.199 ng
RT: 16.482 min Scan# 1359
Delta R.T. -0.000 min
Lab File: BN015734.D
Acq: 31 Jul 2021 14:25

Tgt Ion:284 Resp: 19627
Ion Ratio Lower Upper
284 100
142 36.2 29.4 44.0
249 29.8 23.8 35.6

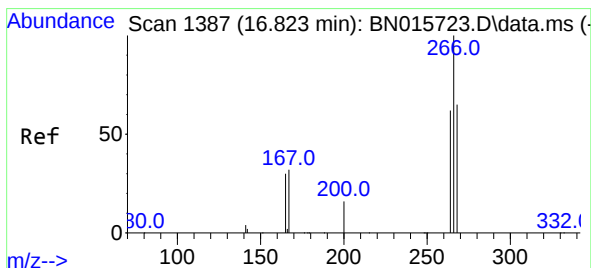
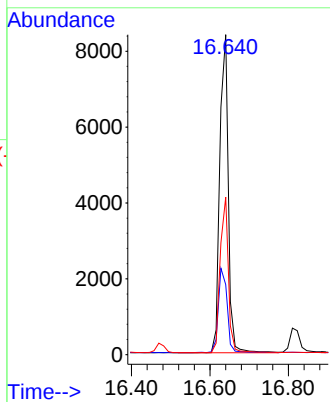
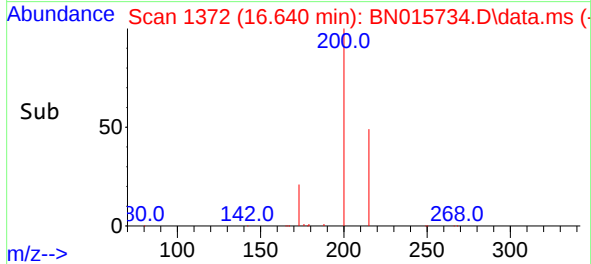




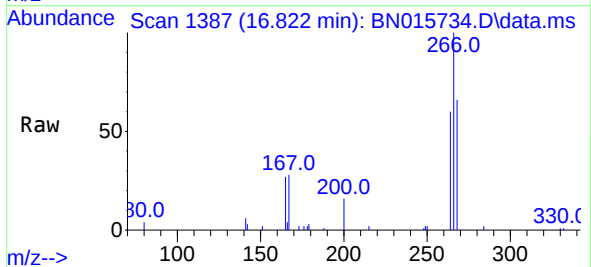
#23
Atrazine
Concen: 0.186 ng
RT: 16.640 min Scan# 1372
Delta R.T. -0.000 min
Lab File: BN015734.D
Acq: 31 Jul 2021 14:25



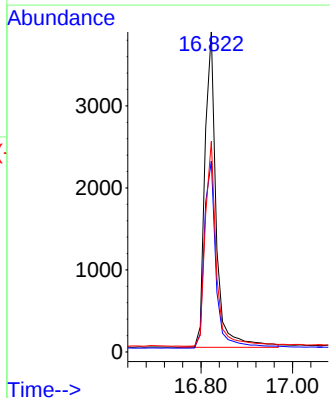
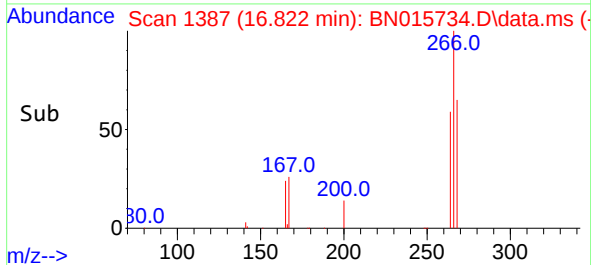
Tgt Ion: 200 Resp: 12679
Ion Ratio Lower Upper
200 100
173 21.9 18.9 28.3
215 49.2 38.1 57.1



#24
Pentachlorophenol
Concen: 0.179 ng
RT: 16.822 min Scan# 1387
Delta R.T. -0.001 min
Lab File: BN015734.D
Acq: 31 Jul 2021 14:25



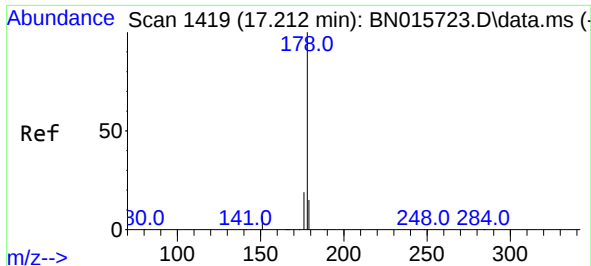
Tgt Ion: 266 Resp: 6606
Ion Ratio Lower Upper
266 100
264 61.6 50.2 75.2
268 64.0 51.1 76.7



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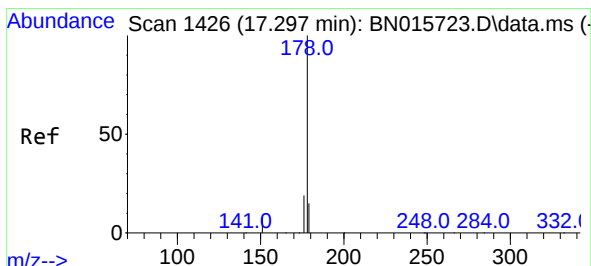
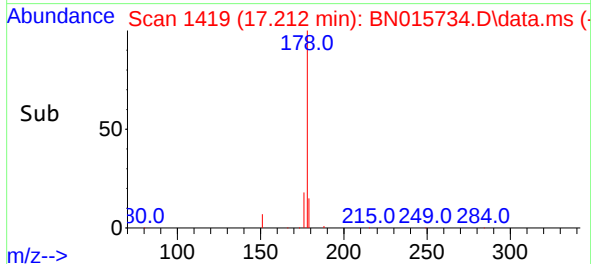
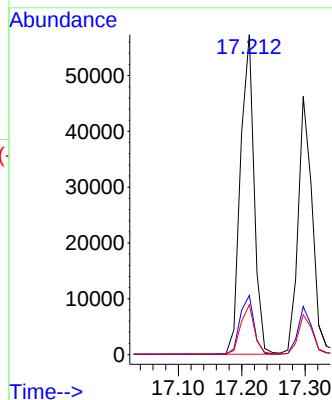
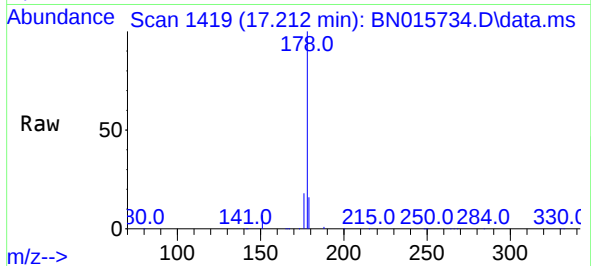
#25
Phenanthrene
Concen: 0.196 ng
RT: 17.212 min Scan# 1419
Delta R.T. -0.000 min
Lab File: BN015734.D
Acq: 31 Jul 2021 14:25

Tgt Ion:178 Resp: 85846
Ion Ratio Lower Upper
178 100
176 18.8 15.3 22.9
179 15.5 12.4 18.6

Instrument :
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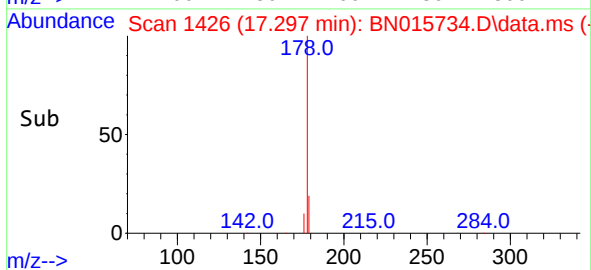
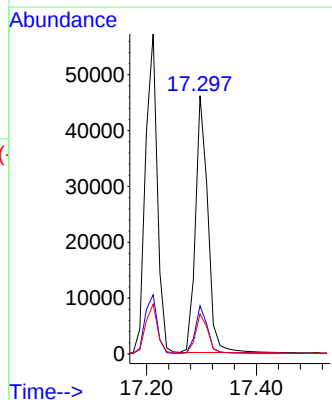
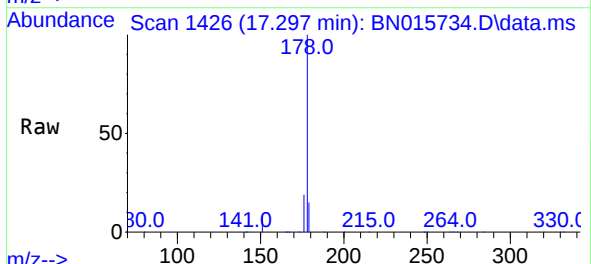
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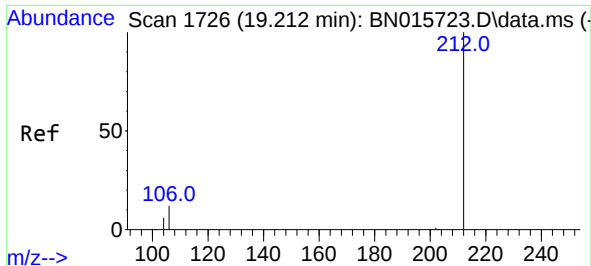
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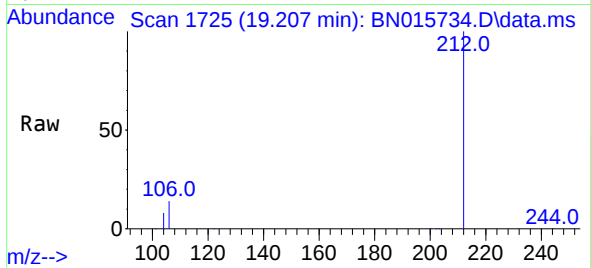
#26
Anthracene
Concen: 0.182 ng
RT: 17.297 min Scan# 1426
Delta R.T. -0.000 min
Lab File: BN015734.D
Acq: 31 Jul 2021 14:25

Tgt Ion:178 Resp: 71913
Ion Ratio Lower Upper
178 100
176 18.3 14.6 22.0
179 15.4 12.2 18.4

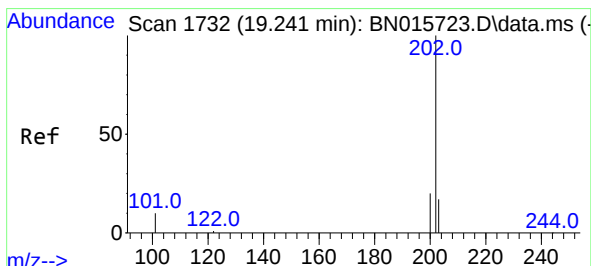
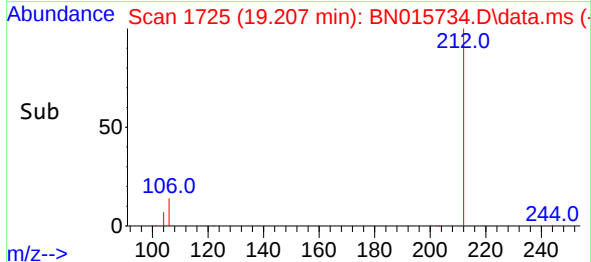
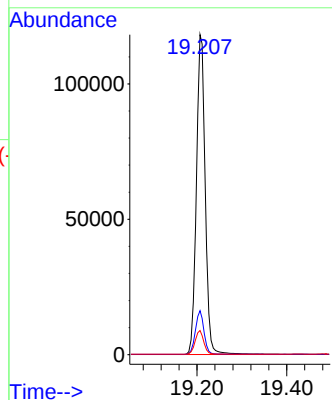




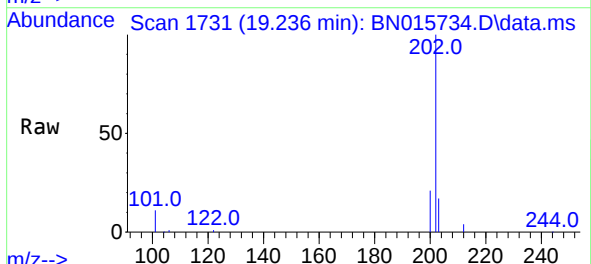
#27
Fluoranthene-d10
Concen: 0.403 ng
RT: 19.207 min Scan# 1725
Delta R.T. -0.005 min
Lab File: BN015734.D
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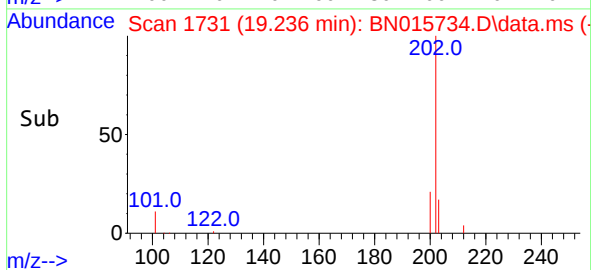
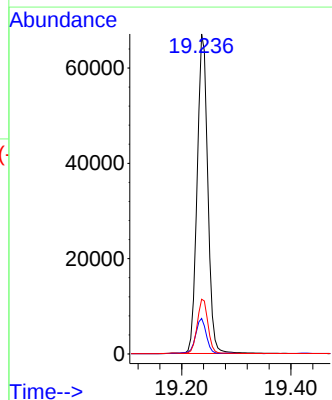
Tgt Ion:212 Resp: 162309
Ion Ratio Lower Upper
212 100
106 13.3 10.6 16.0
104 7.3 5.9 8.9



#28
Fluoranthene
Concen: 0.193 ng
RT: 19.236 min Scan# 1731
Delta R.T. -0.005 min
Lab File: BN015734.D
Acq: 31 Jul 2021 14:25



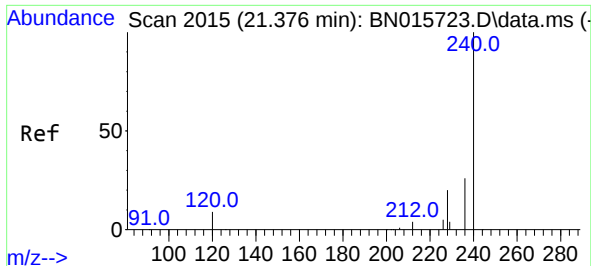
Tgt Ion:202 Resp: 90198
Ion Ratio Lower Upper
202 100
101 11.2 9.0 13.6
203 17.2 13.8 20.8



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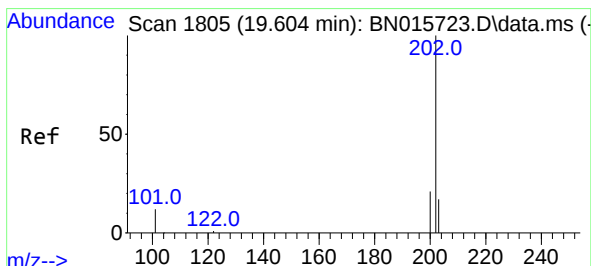
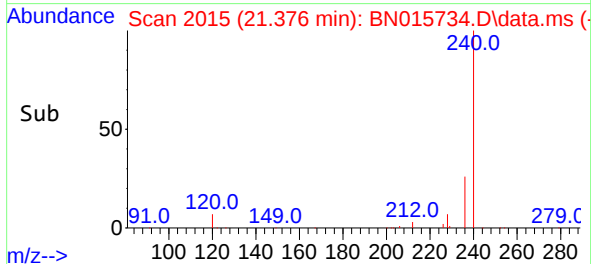
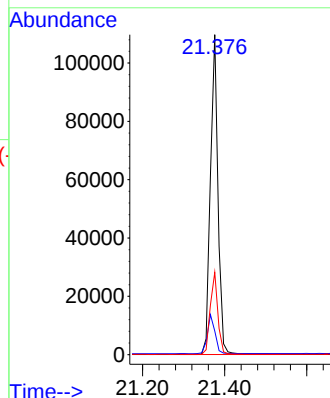
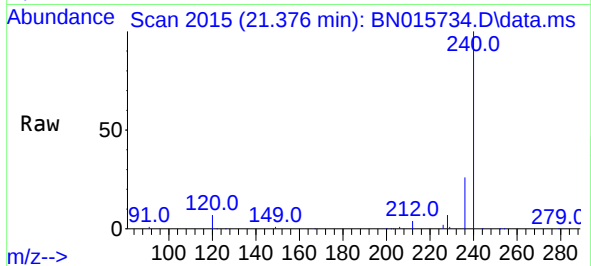
#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.376 min Scan# 2015
Delta R.T. -0.000 min
Lab File: BN015734.D
Acq: 31 Jul 2021 14:25

Tgt Ion:240 Resp: 140613
Ion Ratio Lower Upper
240 100
120 7.4 7.4 11.0
236 25.7 20.9 31.3

Instrument :
BNA_N
ClientSampleId :
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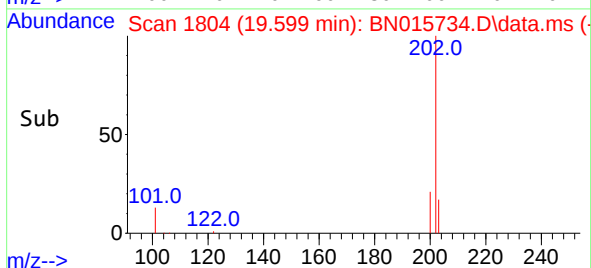
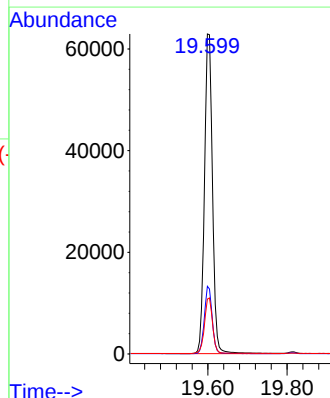
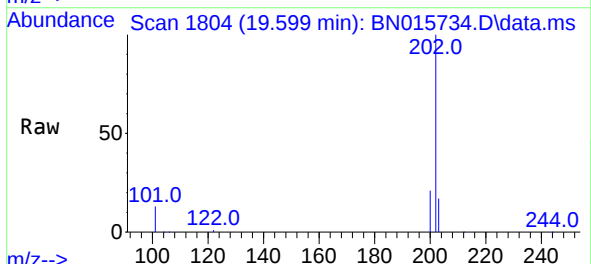
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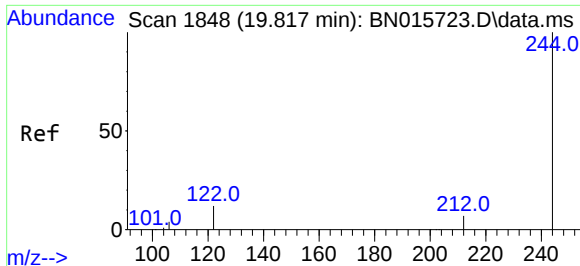
mohammad
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#30
Pyrene
Concen: 0.188 ng
RT: 19.599 min Scan# 1804
Delta R.T. -0.005 min
Lab File: BN015734.D
Acq: 31 Jul 2021 14:25

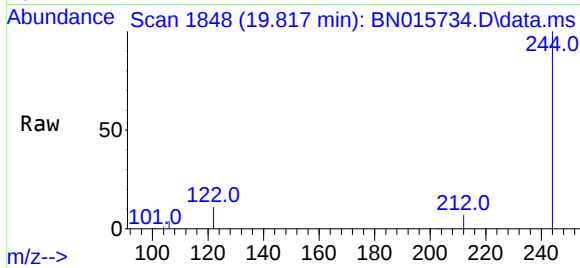
Tgt Ion:202 Resp: 88133
Ion Ratio Lower Upper
202 100
200 20.7 16.5 24.7
203 17.6 14.0 21.0





#31
Terphenyl-d14
Concen: 0.322 ng
RT: 19.817 min Scan# 1848
Delta R.T. -0.000 min
Lab File: BN015734.D
Acq: 31 Jul 2021 14:25

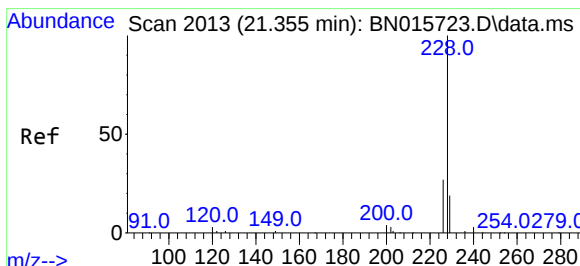
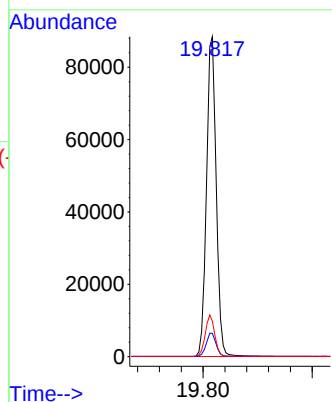
Instrument :
BNA_N
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2021



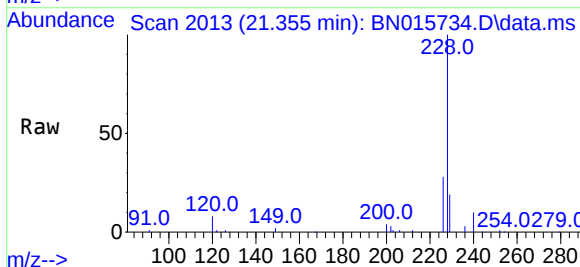
Tgt Ion:244 Resp: 110083
Ion Ratio Lower Upper
244 100
212 7.3 5.9 8.9
122 11.1 9.6 14.4

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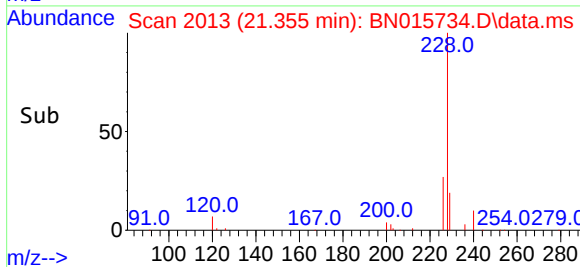
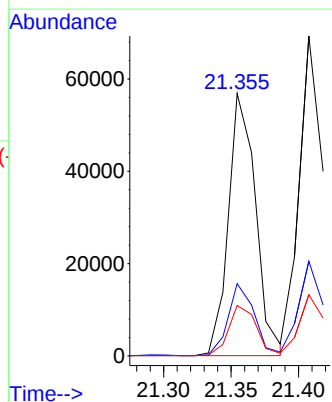
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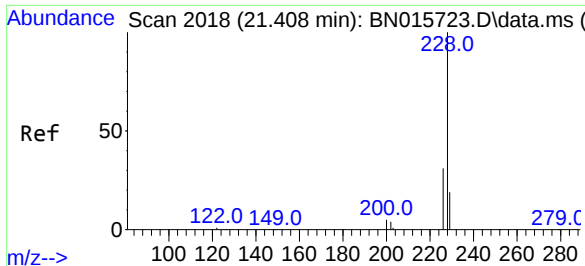


#32
Benzo(a)anthracene
Concen: 0.178 ng
RT: 21.355 min Scan# 2013
Delta R.T. -0.000 min
Lab File: BN015734.D
Acq: 31 Jul 2021 14:25



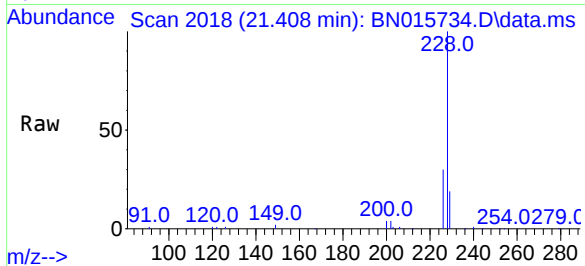
Tgt Ion:228 Resp: 79726
Ion Ratio Lower Upper
228 100
226 27.6 21.9 32.9
229 19.3 15.4 23.0





#33
Chrysene
Concen: 0.193 ng
RT: 21.408 min Scan# 2018
Delta R.T. -0.000 min
Lab File: BN015734.D
Acq: 31 Jul 2021 14:25

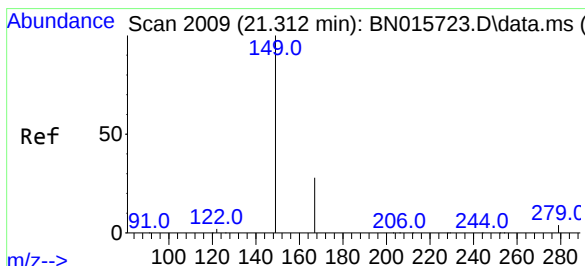
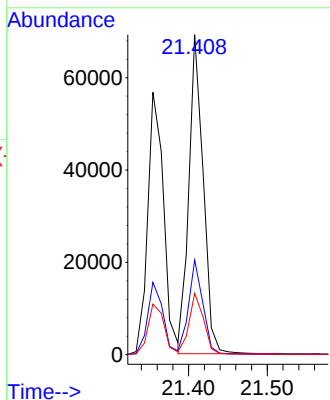
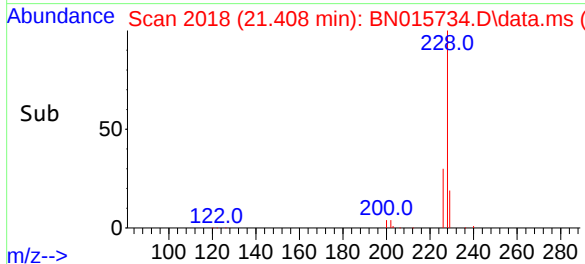
Instrument :
BNA_N
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2021



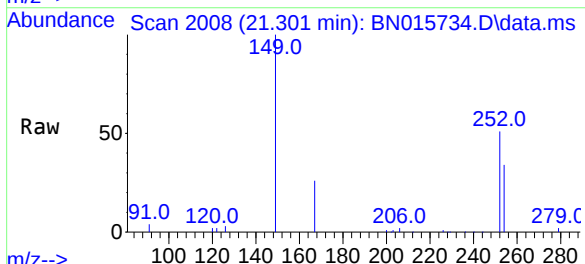
Tgt Ion:228 Resp: 87726
Ion Ratio Lower Upper
228 100
226 29.6 24.3 36.5
229 19.1 15.3 22.9

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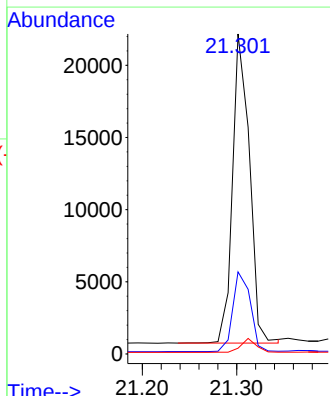
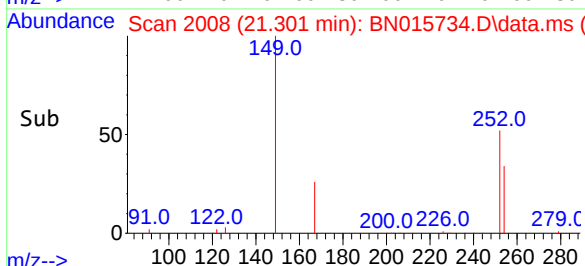
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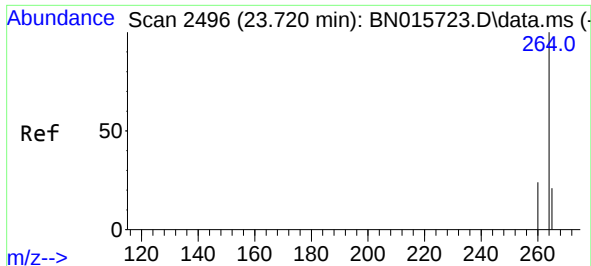


#34
Bis(2-ethylhexyl)phthalate
Concen: 0.112 ng
RT: 21.301 min Scan# 2008
Delta R.T. -0.011 min
Lab File: BN015734.D
Acq: 31 Jul 2021 14:25



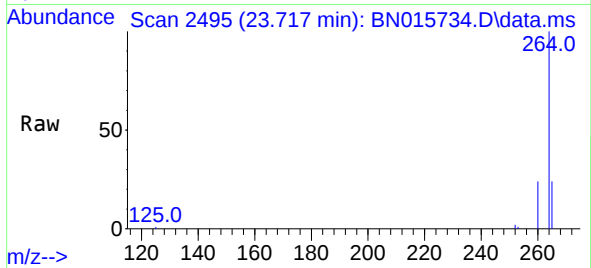
Tgt Ion:149 Resp: 26630
Ion Ratio Lower Upper
149 100
167 26.8 21.5 32.3
279 4.1 3.2 4.8





#35
Perylene-d12
Concen: 0.400 ng
RT: 23.717 min Scan# 2495
Delta R.T. -0.003 min
Lab File: BN015734.D
Acq: 31 Jul 2021 14:25

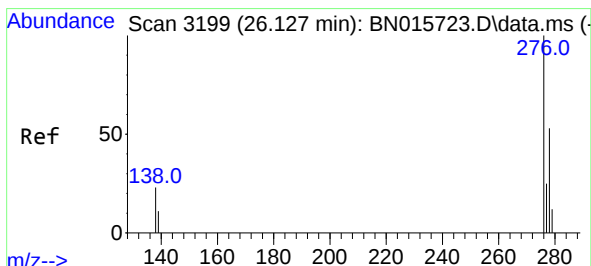
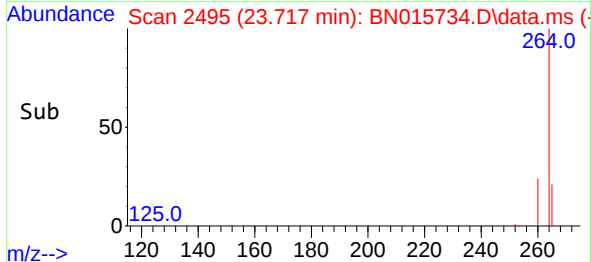
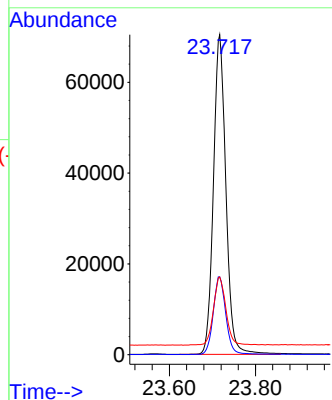
Instrument :
BNA_N
ClientSampleId :
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Tgt Ion:264 Resp: 141550
Ion Ratio Lower Upper
264 100
260 24.3 19.4 29.2
265 24.3 19.9 29.9

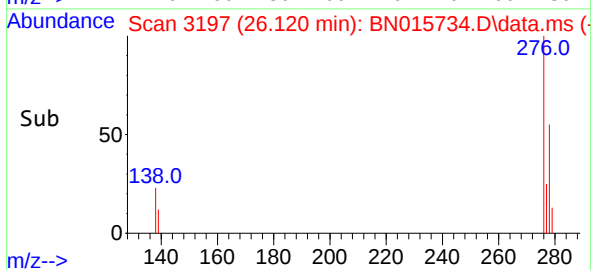
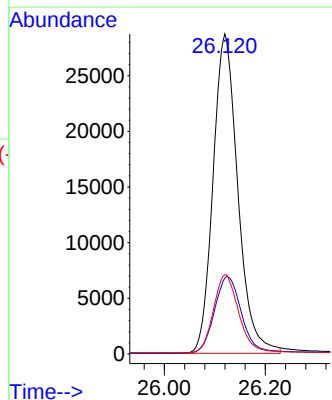
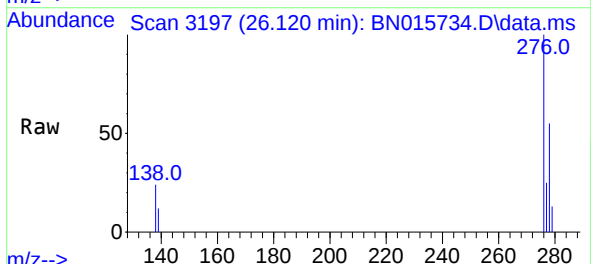
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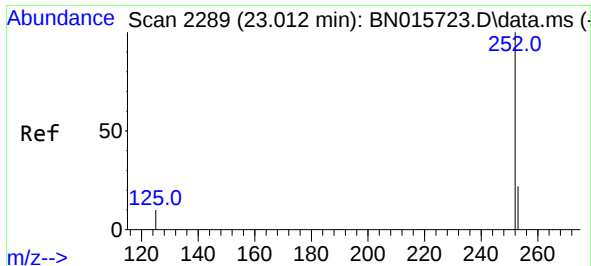
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#36
Indeno(1,2,3-cd)pyrene
Concen: 0.192 ng
RT: 26.120 min Scan# 3197
Delta R.T. -0.007 min
Lab File: BN015734.D
Acq: 31 Jul 2021 14:25

Tgt Ion:276 Resp: 97750
Ion Ratio Lower Upper
276 100
138 25.9 20.6 30.8
277 25.1 20.1 30.1





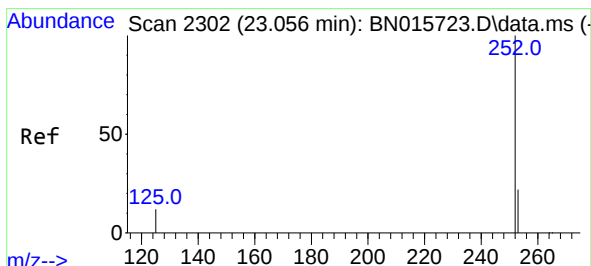
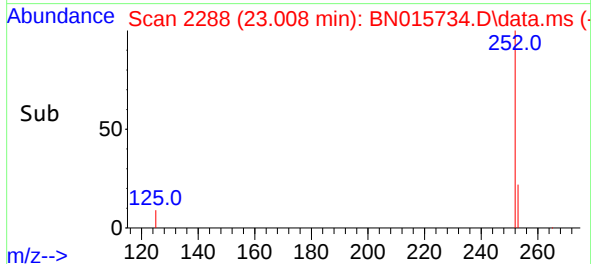
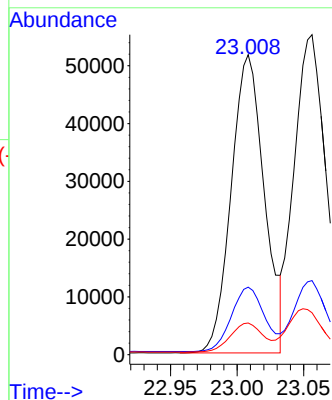
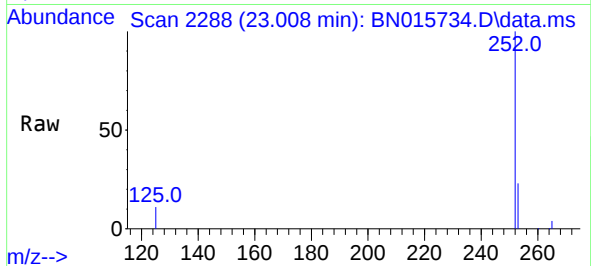
#37
Benzo(b)fluoranthene
Concen: 0.196 ng
RT: 23.008 min Scan# 2288
Delta R.T. -0.004 min
Lab File: BN015734.D
Acq: 31 Jul 2021 14:25

Tgt Ion:252 Resp: 89402
Ion Ratio Lower Upper
252 100
253 22.5 18.1 27.1
125 10.6 8.3 12.5

Instrument :
BNA_N
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2021

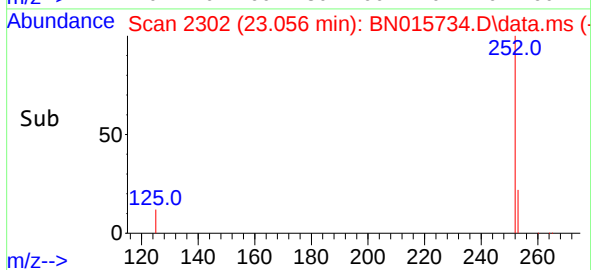
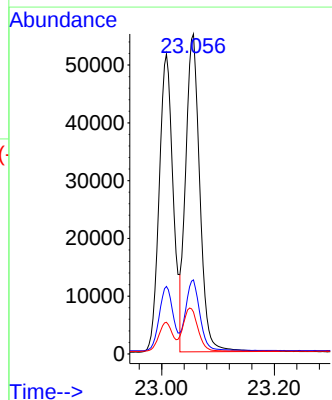
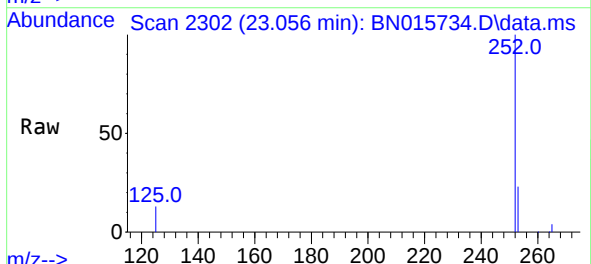
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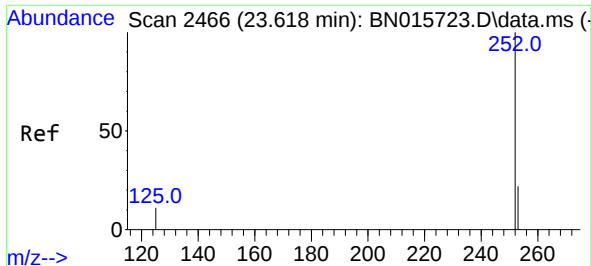
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#38
Benzo(k)fluoranthene
Concen: 0.194 ng
RT: 23.056 min Scan# 2302
Delta R.T. -0.000 min
Lab File: BN015734.D
Acq: 31 Jul 2021 14:25

Tgt Ion:252 Resp: 95196
Ion Ratio Lower Upper
252 100
253 23.1 18.1 27.1
125 13.1 10.4 15.6





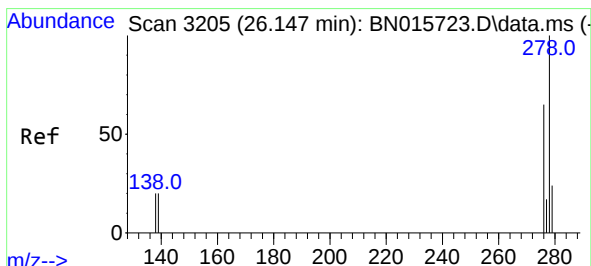
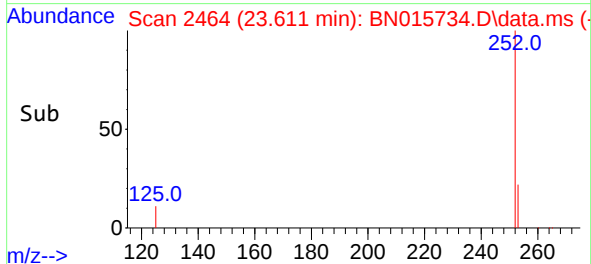
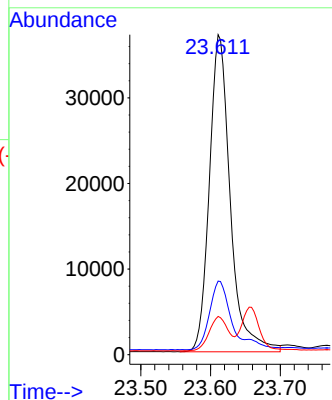
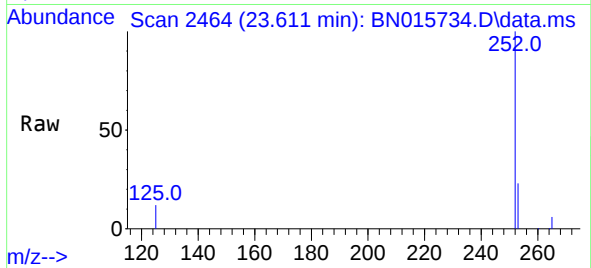
#39
Benzo(a)pyrene
Concen: 0.185 ng
RT: 23.611 min Scan# 2464
Delta R.T. -0.007 min
Lab File: BN015734.D
Acq: 31 Jul 2021 14:25

Tgt Ion:	252	Resp:	77034
Ion Ratio	Lower	Upper	
252	100		
253	23.0	18.1	27.1
125	11.9	9.2	13.8

Instrument :
BNA_N
ClientSampleId :
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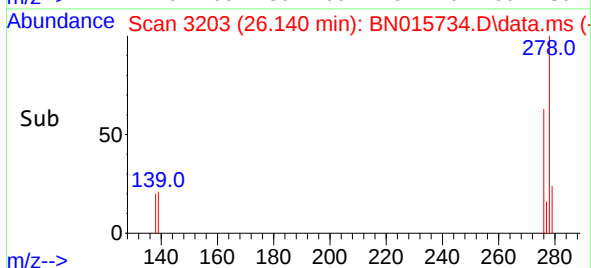
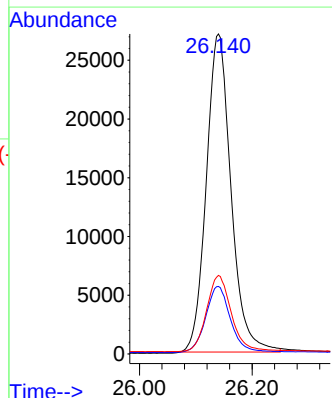
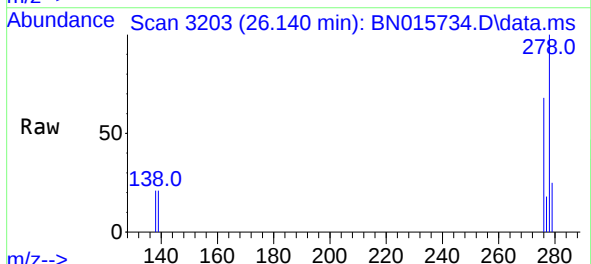
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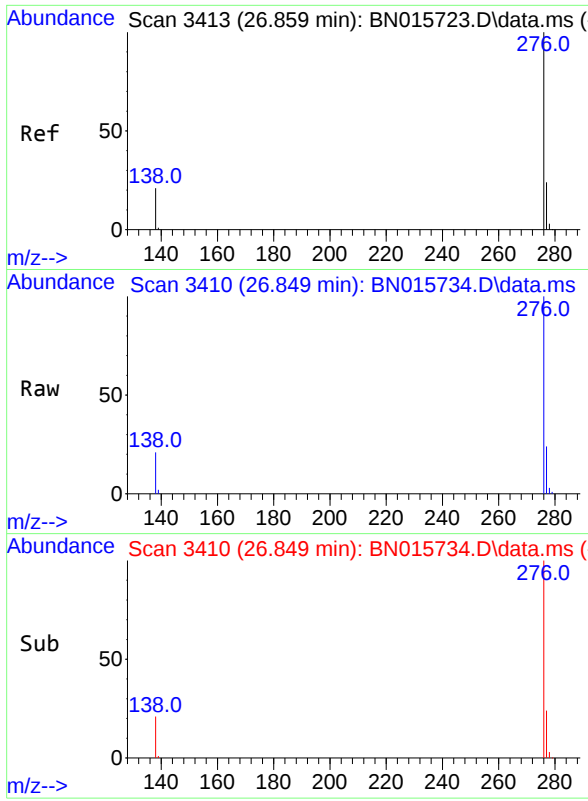
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#40
Dibenzo(a,h)anthracene
Concen: 0.192 ng
RT: 26.140 min Scan# 3203
Delta R.T. -0.007 min
Lab File: BN015734.D
Acq: 31 Jul 2021 14:25

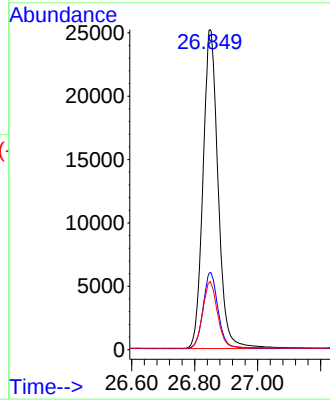
Tgt Ion:	278	Resp:	82607
Ion Ratio	Lower	Upper	
278	100		
139	21.1	16.0	24.0
279	24.5	19.2	28.8





#41
Benzo(g,h,i)perylene
Concen: 0.189 ng
RT: 26.849 min Scan# 3410
Delta R.T. -0.010 min
Lab File: BN015734.D
Acq: 31 Jul 2021 14:25

Tgt Ion:	276	Resp:	83905
Ion	Ratio	Lower	Upper
276	100		
277	24.2	19.2	28.8
138	21.3	16.8	25.2



Instrument :
BNA_N
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2021

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