

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072721\
 Data File : BN015708.D
 Acq On : 27 Jul 2021 17:41
 Operator : CG/JU
 Sample : PB137988BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB137988BS

Manual Integrations
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 7/28/2021 11:34:30 AM

Quant Time: Jul 27 18:11:25 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN072521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 27 13:51:38 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.688	152	14011	0.400	ng	0.00
7) Naphthalene-d8	10.470	136	65885	0.400	ng	0.00
13) Acenaphthene-d10	14.319	164	37390	0.400	ng	0.00
19) Phenanthrene-d10	17.078	188	73799	0.400	ng	0.00
29) Chrysene-d12	21.280	240	70042	0.400	ng	# 0.00
35) Perylene-d12	23.573	264	66776	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.291	112	15286	0.412	ng	0.00
5) Phenol-d6	6.868	99	18932	0.425	ng	0.00
8) Nitrobenzene-d5	8.835	82	19706	0.399	ng	0.00
11) 2-Methylnaphthalene-d10	12.065	152	40248	0.400	ng	0.00
14) 2,4,6-Tribromophenol	15.817	330	6790	0.420	ng	0.00
15) 2-Fluorobiphenyl	12.949	172	55832	0.378	ng	0.00
27) Fluoranthene-d10	19.112	212	82624	0.408	ng	0.00
31) Terphenyl-d14	19.723	244	65249	0.399	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.226	88	1294m	0.304	ng	
3) n-Nitrosodimethylamine	3.585	42	4241	0.397	ng	97
6) bis(2-Chloroethyl)ether	7.126	93	16290	0.408	ng	100
9) Naphthalene	10.521	128	67851	0.387	ng	100
10) Hexachlorobutadiene	10.812	225	12926	0.394	ng	# 100
12) 2-Methylnaphthalene	12.140	142	46545	0.404	ng	99
16) Acenaphthylene	14.040	152	65791	0.407	ng	100
17) Acenaphthene	14.383	154	42658	0.395	ng	99
18) Fluorene	15.372	166	53366	0.404	ng	100
20) 4,6-Dinitro-2-methylph...	15.474	198	180	0.180	ng	# 51
21) 4-Bromophenyl-phenylether	16.275	248	16828	0.394	ng	96
22) Hexachlorobenzene	16.385	284	18318	0.390	ng	100
23) Atrazine	16.543	200	13603	0.420	ng	98
24) Pentachlorophenol	16.738	266	6566	0.393	ng	99
25) Phenanthrene	17.115	178	85850	0.394	ng	100
26) Anthracene	17.212	178	77949	0.407	ng	100
28) Fluoranthene	19.147	202	98543	0.406	ng	100
30) Pyrene	19.510	202	100710	0.412	ng	100
32) Benzo(a)anthracene	21.259	228	97196	0.410	ng	98
33) Chrysene	21.312	228	95162	0.402	ng	98
34) Bis(2-ethylhexyl)phtha...	21.206	149	62367	0.561	ng	100
36) Indeno(1,2,3-cd)pyrene	25.911	276	86213	0.338	ng	100
37) Benzo(b)fluoranthene	22.882	252	94033	0.405	ng	99
38) Benzo(k)fluoranthene	22.926	252	95246	0.401	ng	99
39) Benzo(a)pyrene	23.471	252	83281	0.399	ng	99
40) Dibenzo(a,h)anthracene	25.928	278	72394	0.347	ng	99
41) Benzo(g,h,i)perylene	26.627	276	67011	0.314	ng	100

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

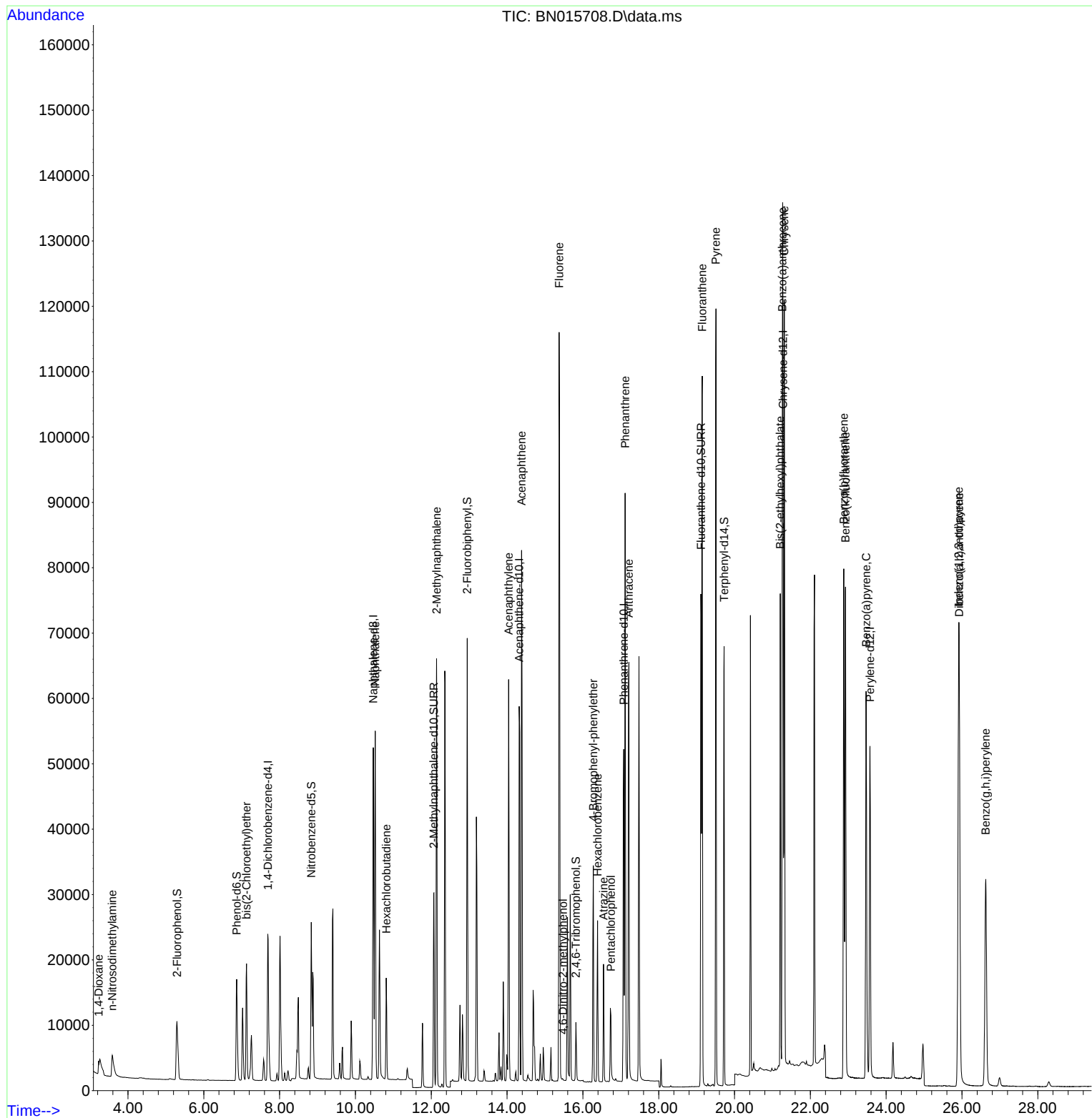
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072721\
Data File : BN015708.D
Acq On : 27 Jul 2021 17:41
Operator : CG/JU
Sample : PB137988BS
Misc :
ALS Vial : 10 Sample Multiplier: 1

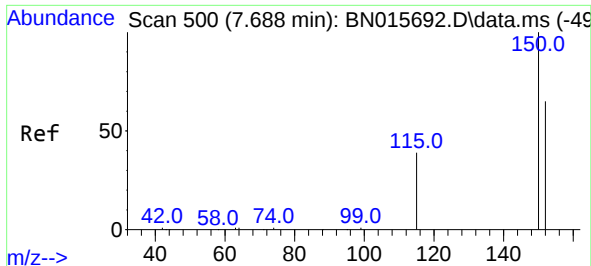
Instrument :
BNA_N
ClientSampleId :
PB137988BS

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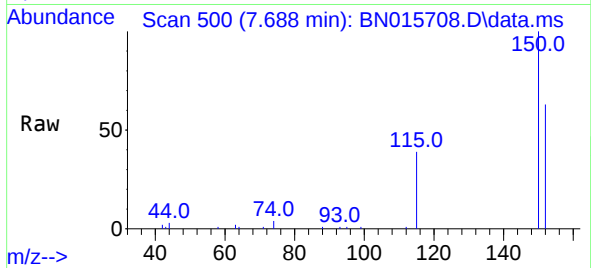
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN072521.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 27 13:51:38 2021
Response via : Initial Calibration

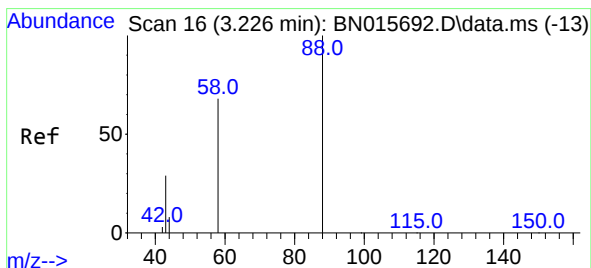
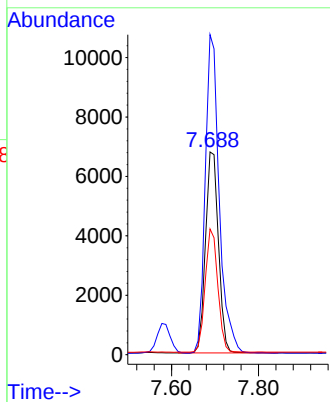
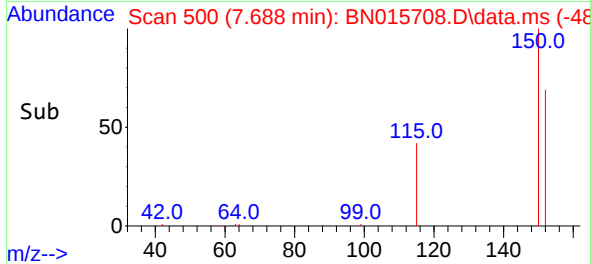




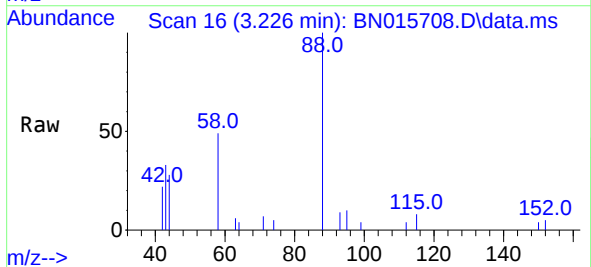
#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.688 min Scan# 500
Delta R.T. -0.001 min
Lab File: BN015708.D
Acq: 27 Jul 2021 17:41



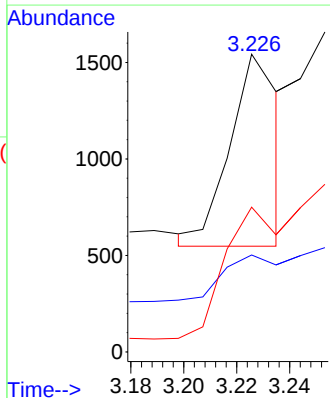
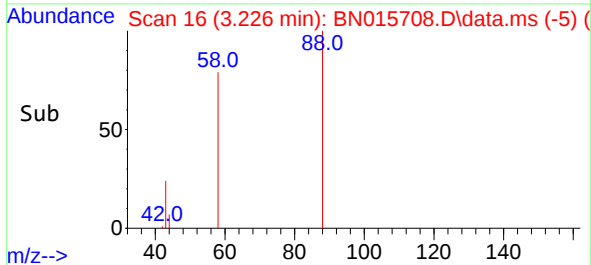
Tgt Ion:152 Resp: 14011
Ion Ratio Lower Upper
152 100
150 157.9 125.2 187.8
115 62.0 48.6 73.0



#2
1,4-Dioxane
Concen: 0.304 ng m
RT: 3.226 min Scan# 16
Delta R.T. -0.000 min
Lab File: BN015708.D
Acq: 27 Jul 2021 17:41



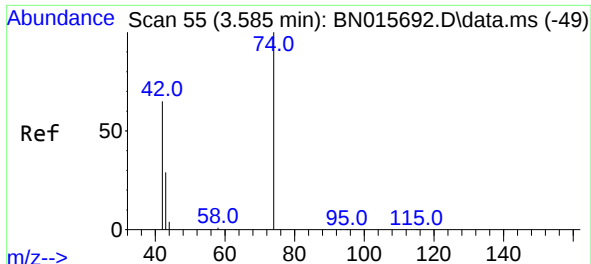
Tgt Ion: 88 Resp: 1294
Ion Ratio Lower Upper
88 100
43 85.3 0.0 0.0#
58 249.0 53.8 80.6#



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#3
n-Nitrosodimethylamine
Concen: 0.397 ng
RT: 3.585 min Scan# 55
Delta R.T. -0.000 min
Lab File: BN015708.D
Acq: 27 Jul 2021 17:41

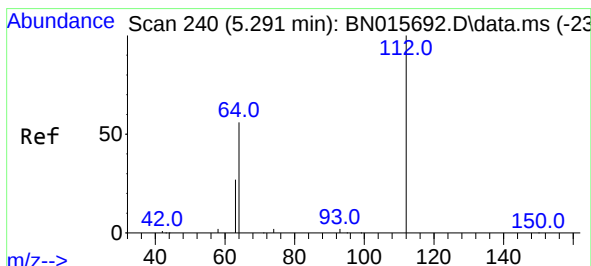
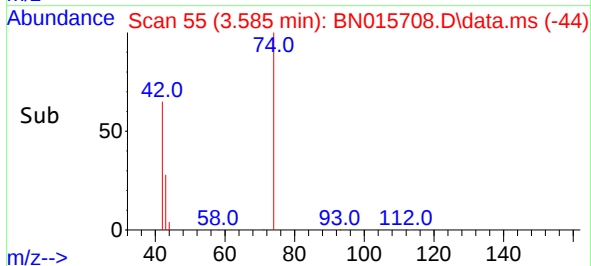
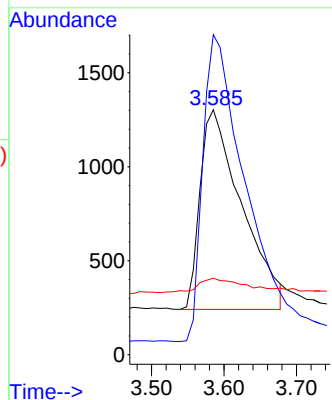
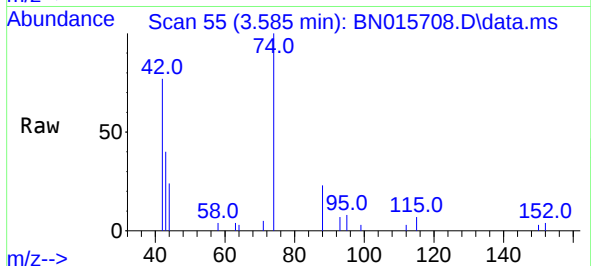
Tgt Ion: 42 Resp: 4241

Ion	Ratio	Lower	Upper
42	100		
74	154.4	126.7	190.1
44	8.0	5.8	8.8

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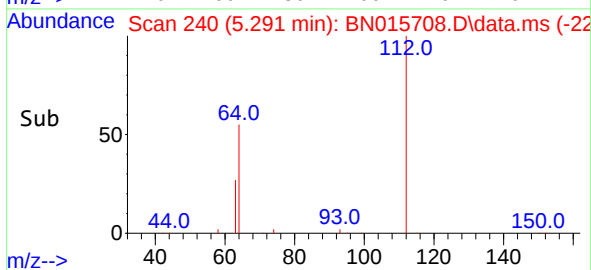
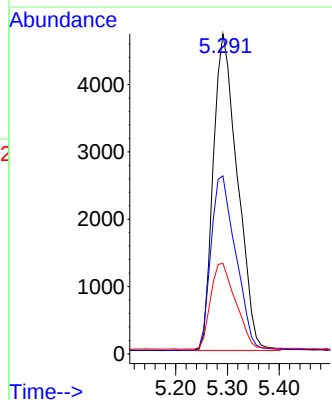
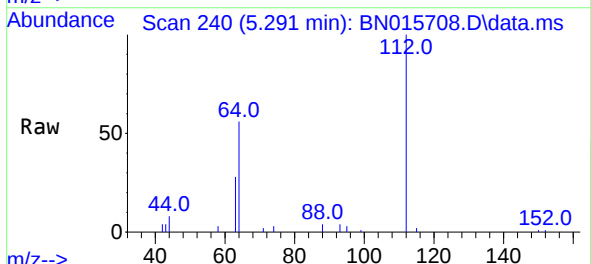
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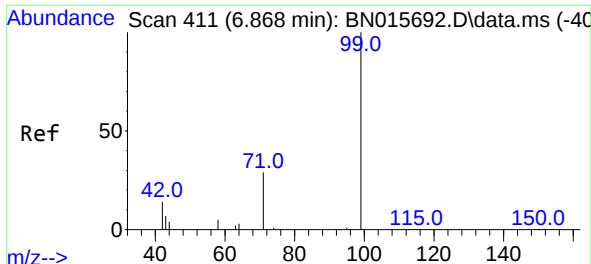


#4
2-Fluorophenol
Concen: 0.412 ng
RT: 5.291 min Scan# 240
Delta R.T. -0.000 min
Lab File: BN015708.D
Acq: 27 Jul 2021 17:41

Tgt Ion: 112 Resp: 15286

Ion	Ratio	Lower	Upper
112	100		
64	56.3	44.8	67.2
63	28.1	22.2	33.4





#5
Phenol-d6
Concen: 0.425 ng
RT: 6.868 min Scan# 411
Delta R.T. -0.000 min
Lab File: BN015708.D
Acq: 27 Jul 2021 17:41

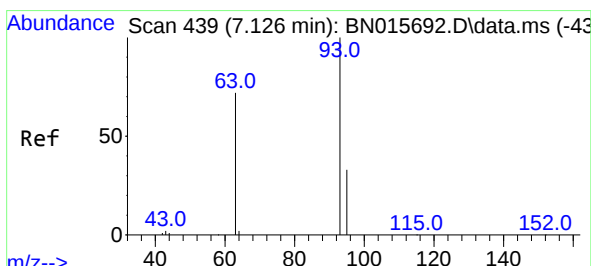
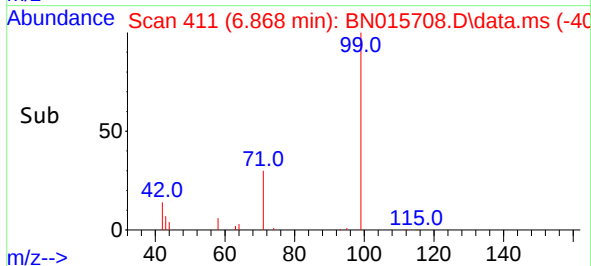
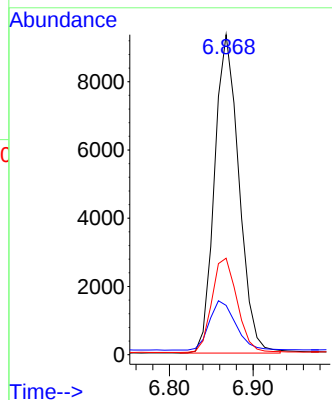
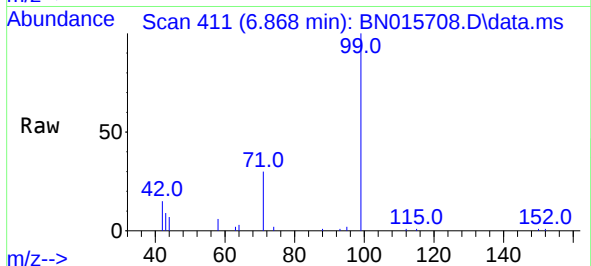
Tgt Ion: 99 Resp: 18932

Ion	Ratio	Lower	Upper
99	100		
42	16.6	13.4	20.0
71	30.7	24.5	36.7

Instrument :
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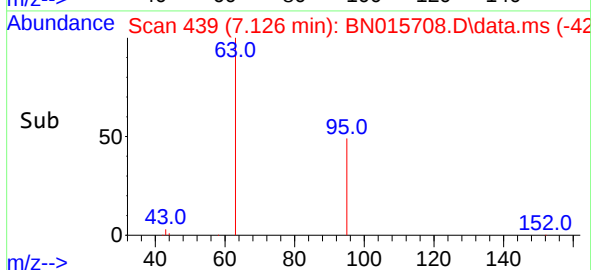
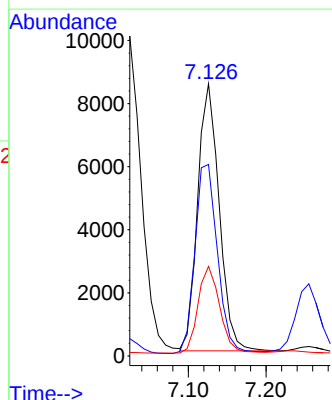
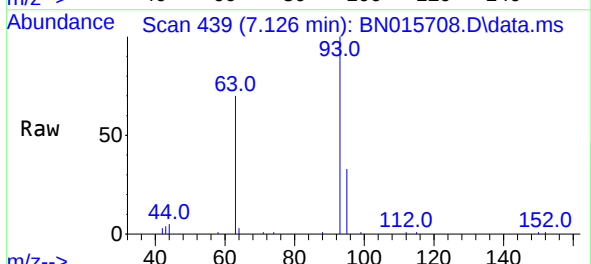
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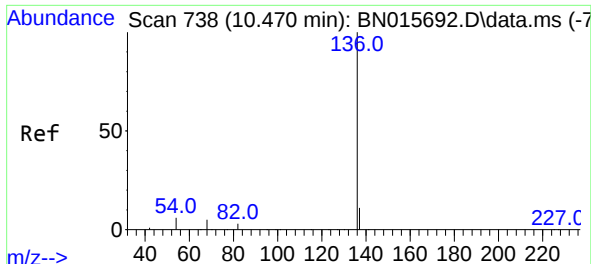


#6
bis(2-Chloroethyl)ether
Concen: 0.408 ng
RT: 7.126 min Scan# 439
Delta R.T. -0.000 min
Lab File: BN015708.D
Acq: 27 Jul 2021 17:41

Tgt Ion: 93 Resp: 16290

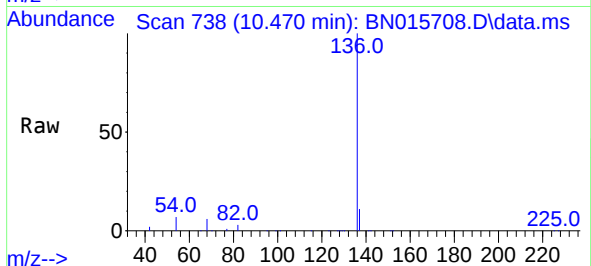
Ion	Ratio	Lower	Upper
93	100		
63	74.6	59.8	89.8
95	32.8	26.4	39.6





#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.470 min Scan# 738
Delta R.T. -0.000 min
Lab File: BN015708.D
Acq: 27 Jul 2021 17:41

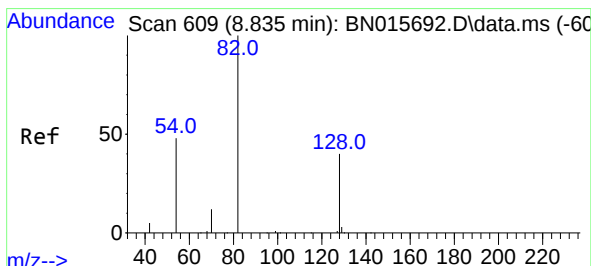
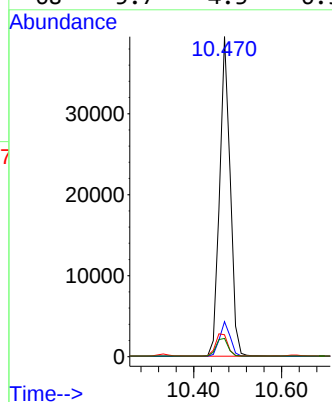
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BNA_N
ClientSampled :
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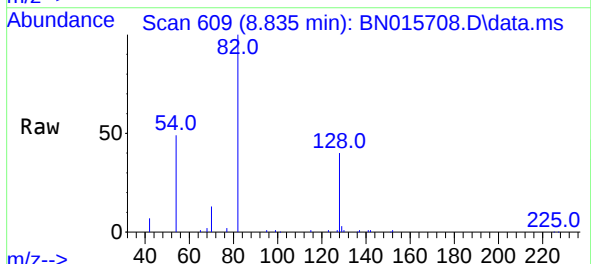
Tgt Ion:	136	Resp:	65885
Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.9	13.3
54	6.8	5.0	7.4
68	5.7	4.3	6.5

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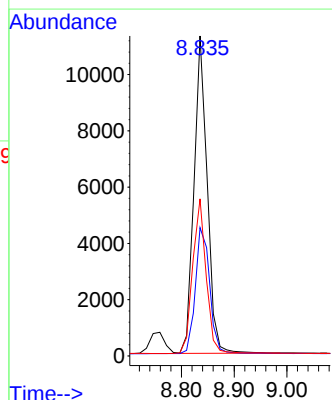
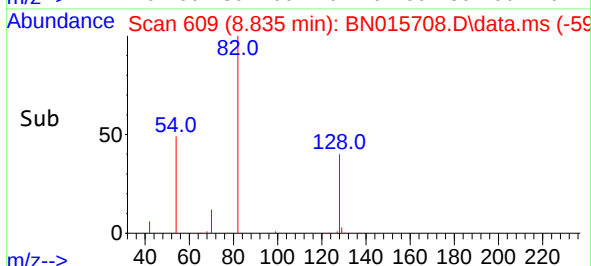
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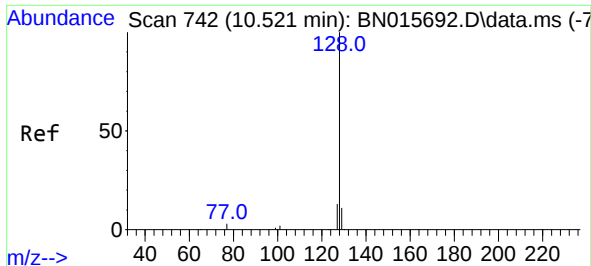


#8
Nitrobenzene-d5
Concen: 0.399 ng
RT: 8.835 min Scan# 609
Delta R.T. -0.000 min
Lab File: BN015708.D
Acq: 27 Jul 2021 17:41



Tgt Ion:	82	Resp:	19706
Ion	Ratio	Lower	Upper
82	100		
128	40.1	32.0	48.0
54	49.1	38.9	58.3





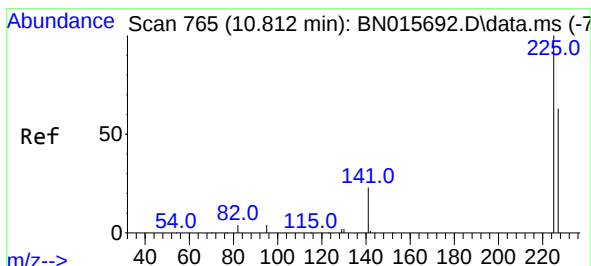
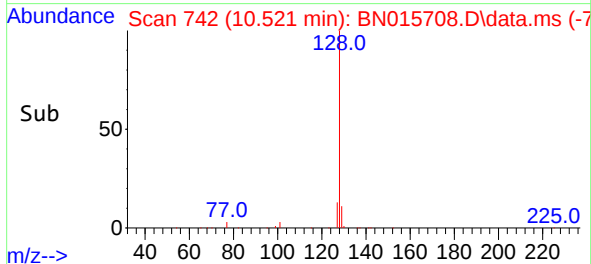
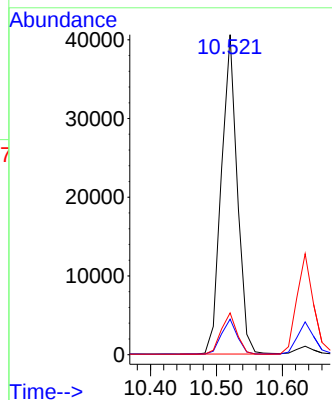
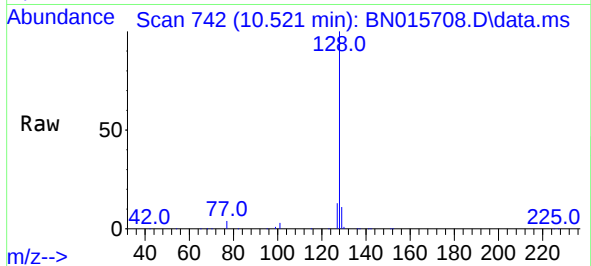
#9
Naphthalene
Concen: 0.387 ng
RT: 10.521 min Scan# 742
Delta R.T. -0.000 min
Lab File: BN015708.D
Acq: 27 Jul 2021 17:41

Tgt Ion:	128	Resp:	67851
Ion	Ratio	Lower	Upper
128	100		
129	11.1	8.9	13.3
127	13.0	10.4	15.6

Instrument :
BNA_N
ClientSampled :
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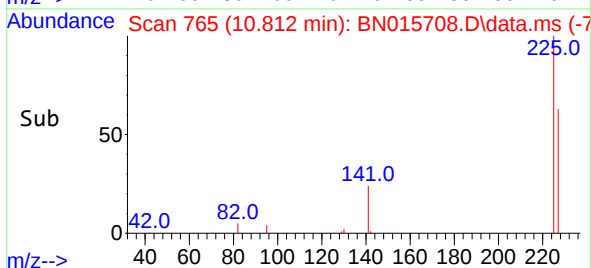
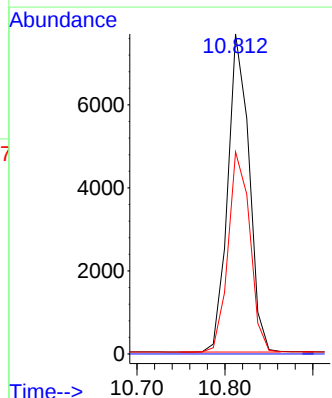
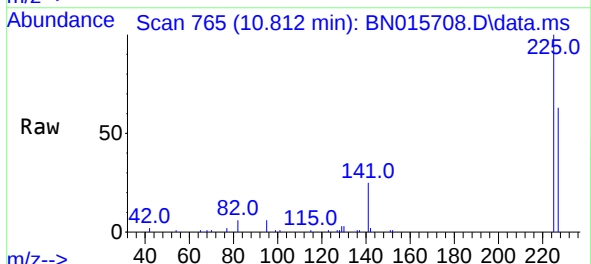
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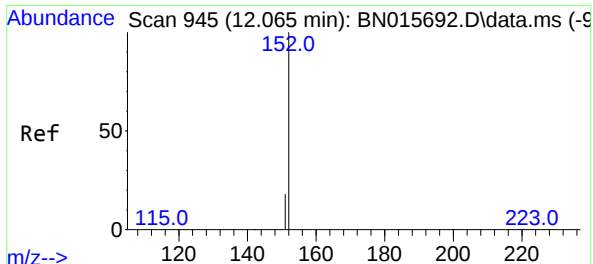
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#10
Hexachlorobutadiene
Concen: 0.394 ng
RT: 10.812 min Scan# 765
Delta R.T. -0.000 min
Lab File: BN015708.D
Acq: 27 Jul 2021 17:41

Tgt Ion:	225	Resp:	12926
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.1	51.1	76.7





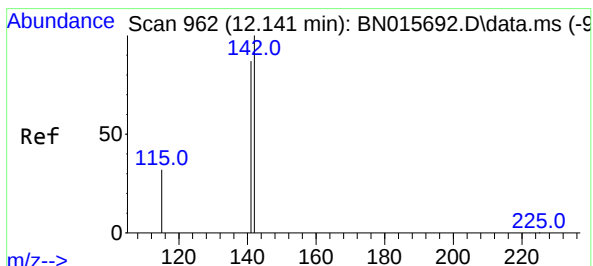
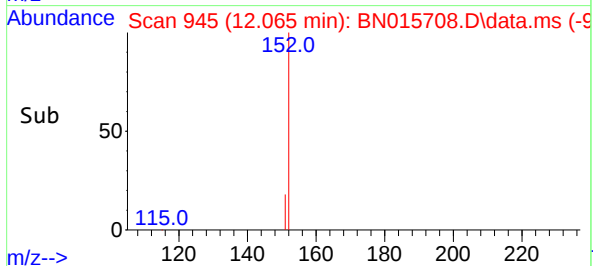
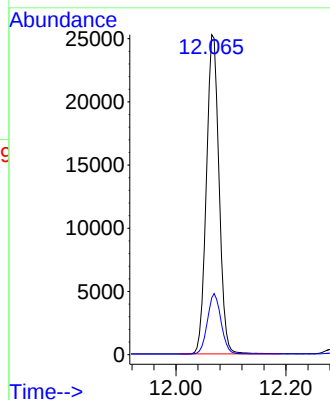
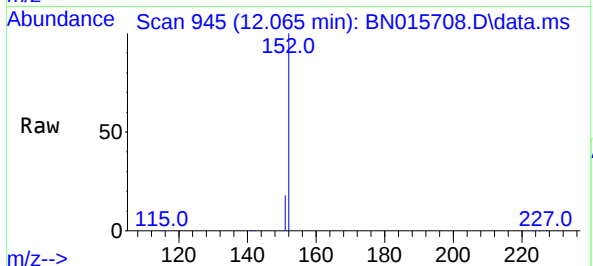
#11
2-Methylnaphthalene-d10
Concen: 0.400 ng
RT: 12.065 min Scan# 945
Delta R.T. -0.000 min
Lab File: BN015708.D
Acq: 27 Jul 2021 17:41

Tgt Ion:152 Resp: 40248
Ion Ratio Lower Upper
152 100
151 20.4 16.3 24.5

Instrument :
BNA_N
ClientSampled :
PB137988BS

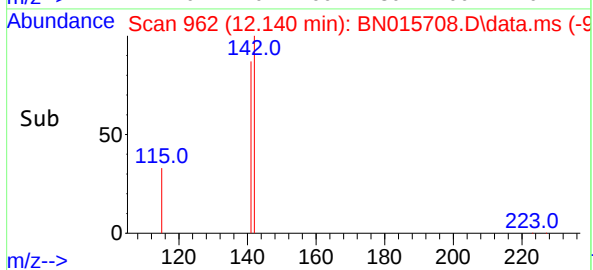
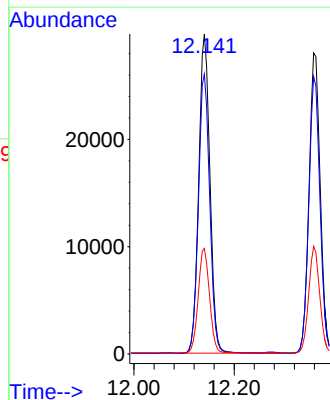
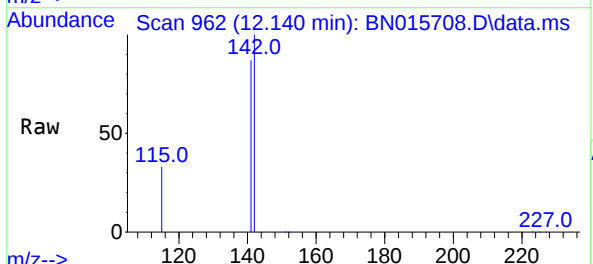
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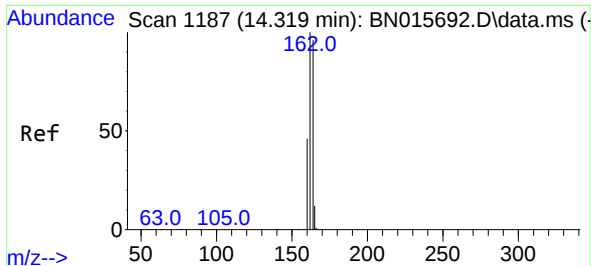
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#12
2-Methylnaphthalene
Concen: 0.404 ng
RT: 12.140 min Scan# 962
Delta R.T. -0.000 min
Lab File: BN015708.D
Acq: 27 Jul 2021 17:41

Tgt Ion:142 Resp: 46545
Ion Ratio Lower Upper
142 100
141 87.5 69.4 104.2
115 33.0 25.9 38.9





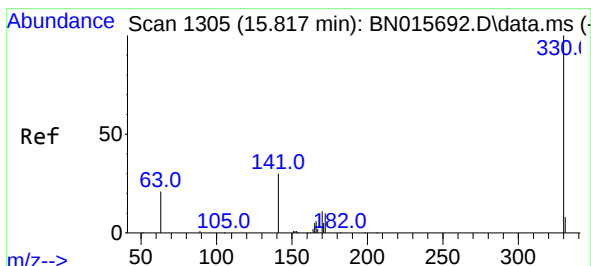
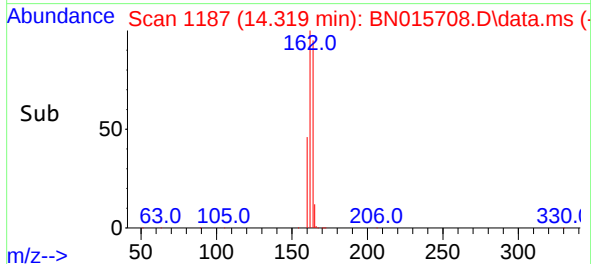
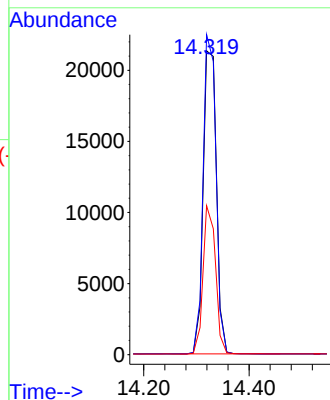
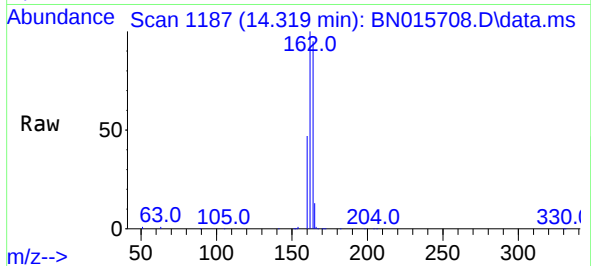
#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.319 min Scan# 1187
Delta R.T. -0.000 min
Lab File: BN015708.D
Acq: 27 Jul 2021 17:41

Tgt Ion:164 Resp: 37390
Ion Ratio Lower Upper
164 100
162 105.3 83.6 125.4
160 49.0 38.6 58.0

Instrument :
BNA_N
ClientSampleId :
PB137988BS

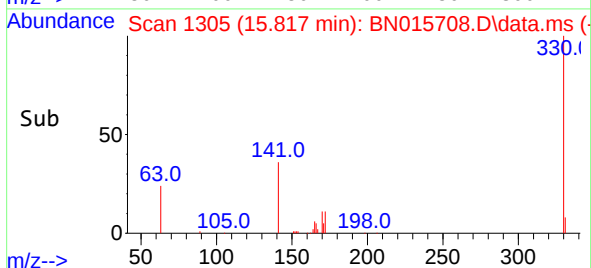
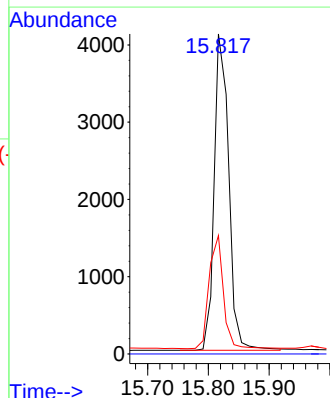
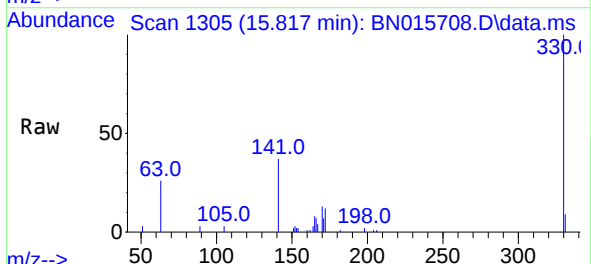
Manual Integrations
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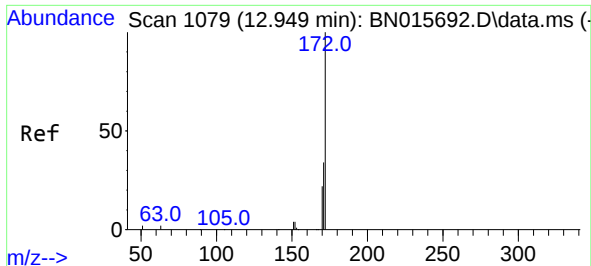
mohammad
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#14
2,4,6-Tribromophenol
Concen: 0.420 ng
RT: 15.817 min Scan# 1305
Delta R.T. -0.000 min
Lab File: BN015708.D
Acq: 27 Jul 2021 17:41

Tgt Ion:330 Resp: 6790
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 35.3 28.5 42.7





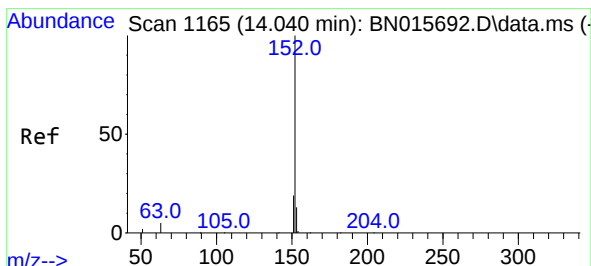
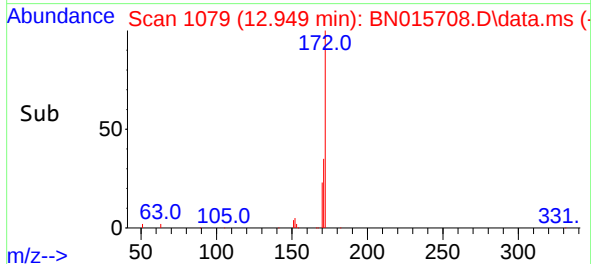
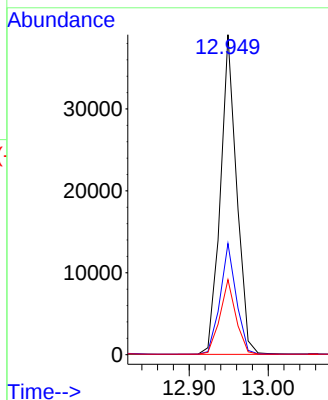
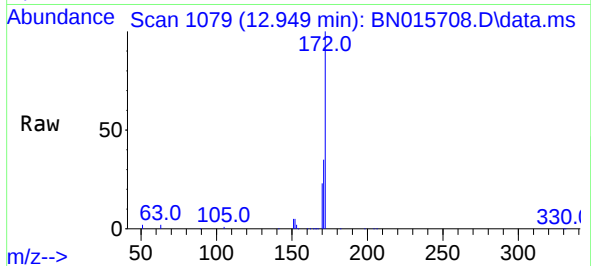
#15
2-Fluorobiphenyl
Concen: 0.378 ng
RT: 12.949 min Scan# 1079
Delta R.T. -0.000 min
Lab File: BN015708.D
Acq: 27 Jul 2021 17:41

Tgt Ion:	172	Resp:	55832
Ion	Ratio	Lower	Upper
172	100		
171	34.8	27.4	41.0
170	23.5	17.9	26.9

Instrument :
BNA_N
ClientSampleId :
PB137988BS

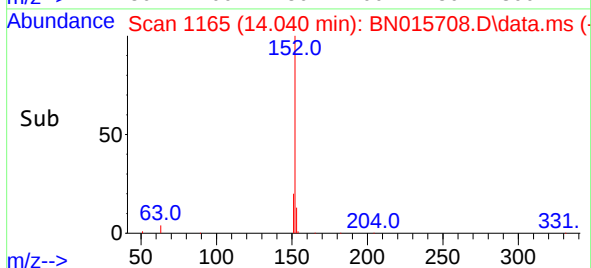
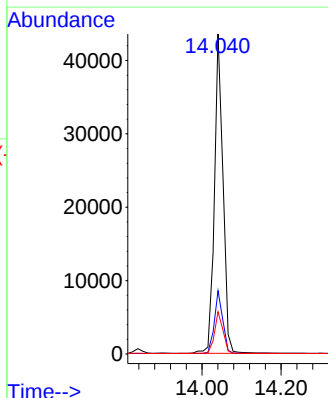
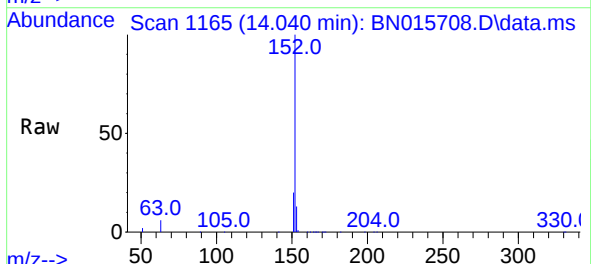
Manual Integrations
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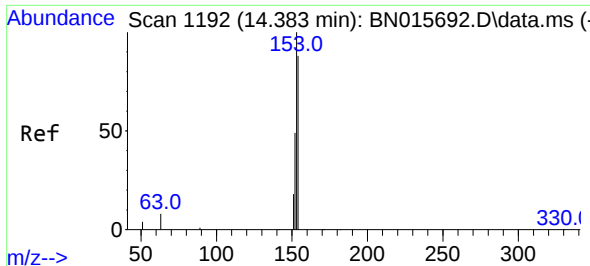
mohammad
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#16
Acenaphthylene
Concen: 0.407 ng
RT: 14.040 min Scan# 1165
Delta R.T. -0.000 min
Lab File: BN015708.D
Acq: 27 Jul 2021 17:41

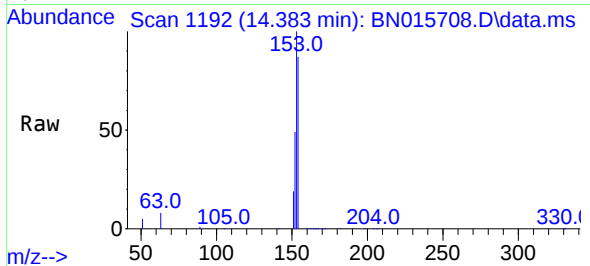
Tgt Ion:	152	Resp:	65791
Ion	Ratio	Lower	Upper
152	100		
151	19.4	15.4	23.2
153	13.1	10.4	15.6





#17
Acenaphthene
Concen: 0.395 ng
RT: 14.383 min Scan# 1192
Delta R.T. -0.000 min
Lab File: BN015708.D
Acq: 27 Jul 2021 17:41

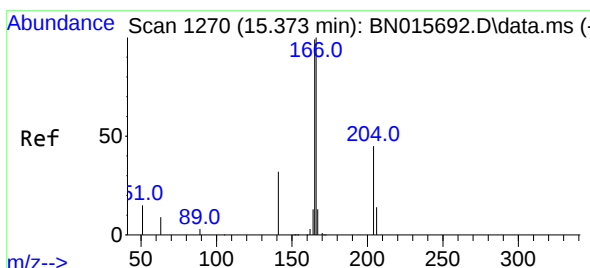
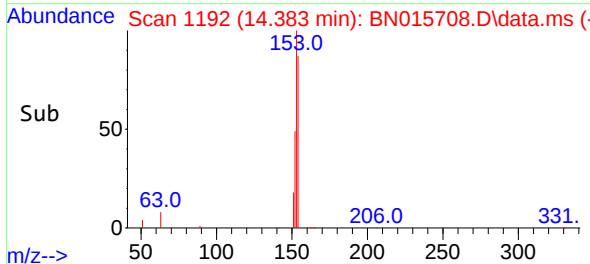
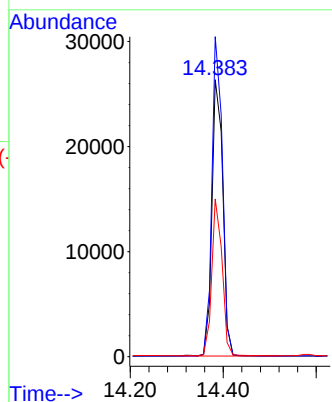
Instrument :
BNA_N
ClientSampleId :
PB137988BS



Tgt Ion:154 Resp: 42658
Ion Ratio Lower Upper
154 100
153 112.2 89.0 133.6
152 53.9 43.3 64.9

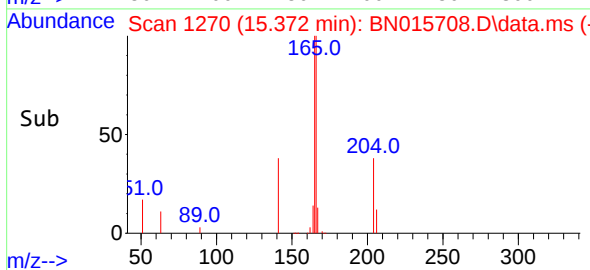
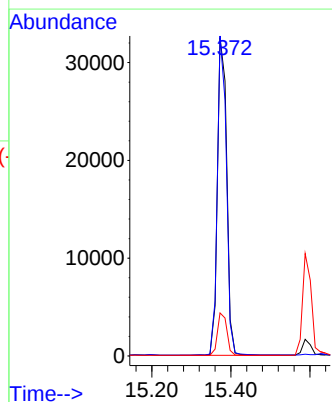
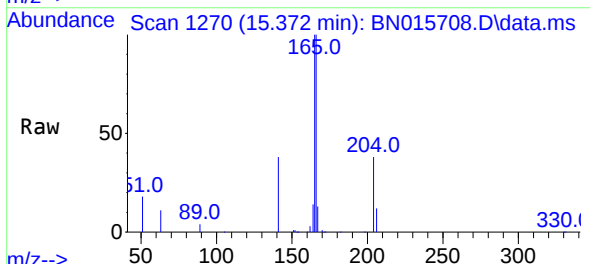
Manual Integrations
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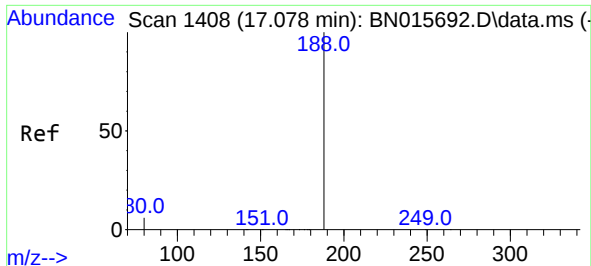
mohammad
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#18
Fluorene
Concen: 0.404 ng
RT: 15.372 min Scan# 1270
Delta R.T. -0.000 min
Lab File: BN015708.D
Acq: 27 Jul 2021 17:41

Tgt Ion:166 Resp: 53366
Ion Ratio Lower Upper
166 100
165 97.6 77.9 116.9
167 13.5 10.8 16.2





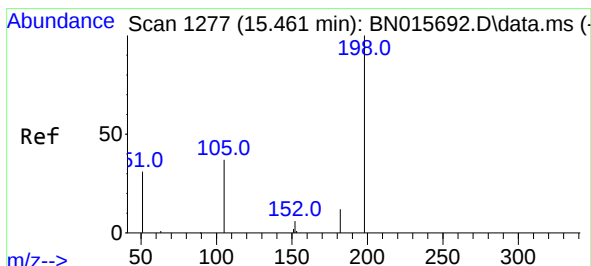
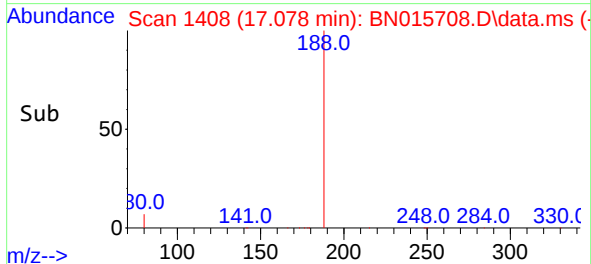
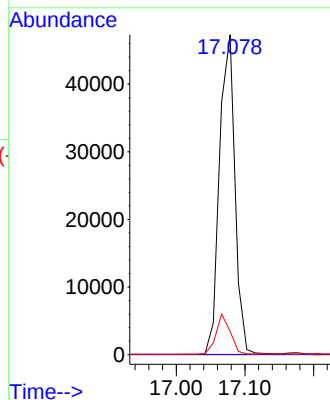
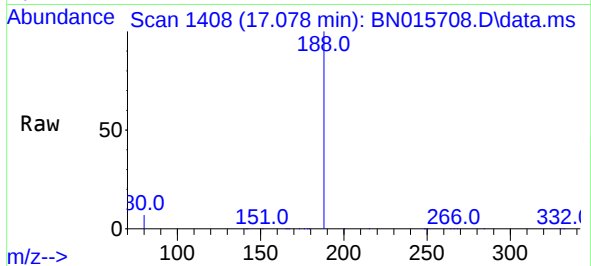
#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.078 min Scan# 1408
Delta R.T. -0.000 min
Lab File: BN015708.D
Acq: 27 Jul 2021 17:41

Tgt Ion:	188	Resp:	73799
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	7.3	5.3	7.9

Instrument :
BNA_N
ClientSampleId :
PB137988BS

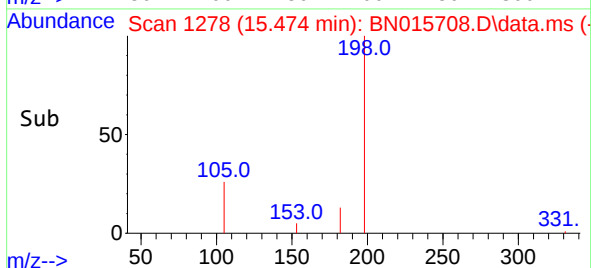
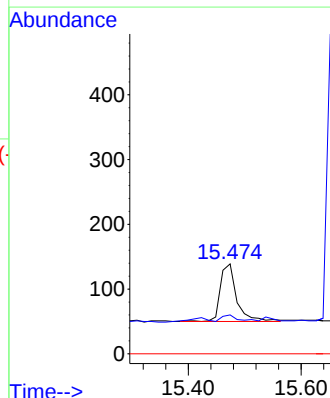
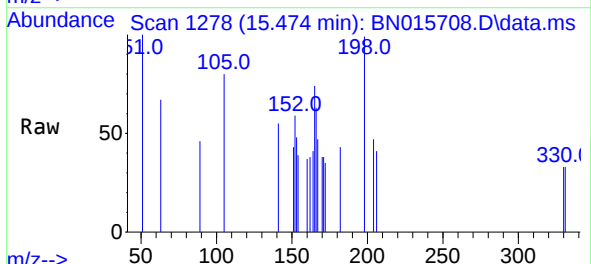
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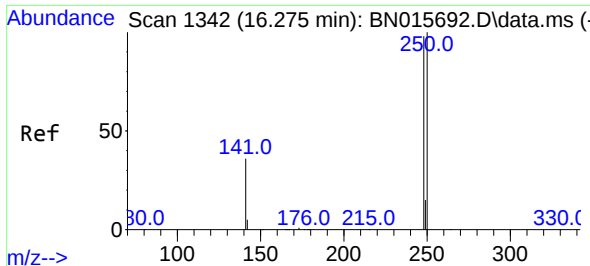
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#20
4,6-Dinitro-2-methylphenol
Concen: 0.180 ng
RT: 15.474 min Scan# 1278
Delta R.T. 0.013 min
Lab File: BN015708.D
Acq: 27 Jul 2021 17:41

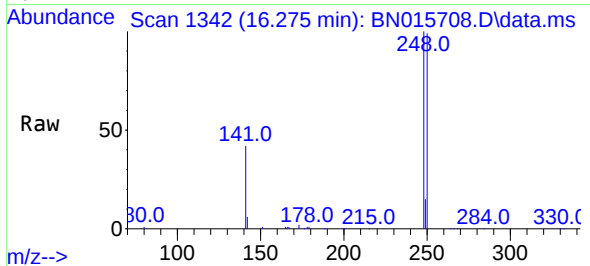
Tgt Ion:	198	Resp:	180
Ion Ratio	Lower	Upper	
198	100		
182	43.2	16.4	24.6#
77	0.0	0.0	0.0





#21
4-Bromophenyl-phenylether
Concen: 0.394 ng
RT: 16.275 min Scan# 1342
Delta R.T. -0.000 min
Lab File: BN015708.D
Acq: 27 Jul 2021 17:41

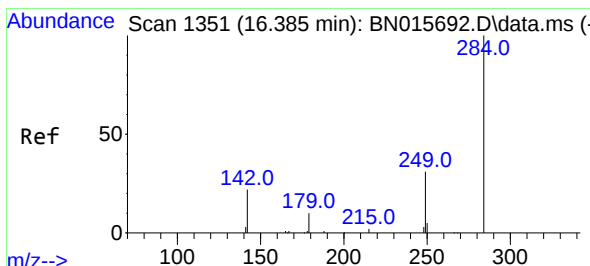
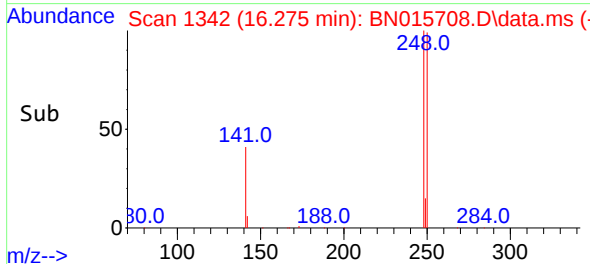
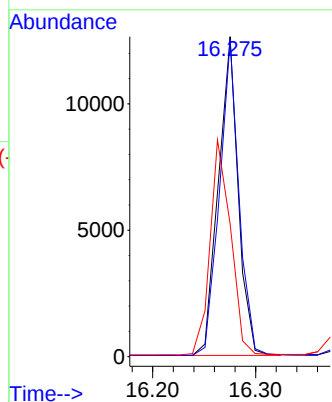
Instrument :
BNA_N
ClientSampleId :
PB137988BS



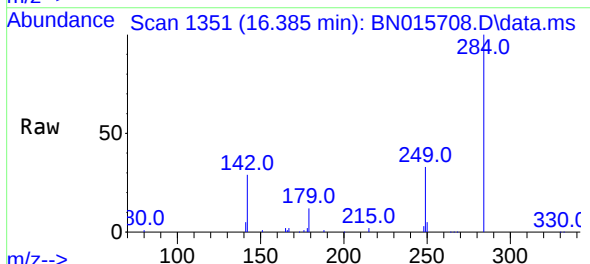
Tgt Ion:248 Resp: 16828
Ion Ratio Lower Upper
248 100
250 99.0 81.6 122.4
141 41.5 29.4 44.0

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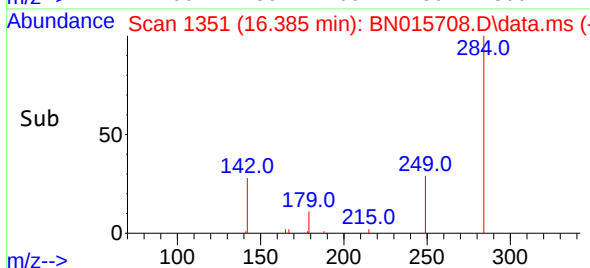
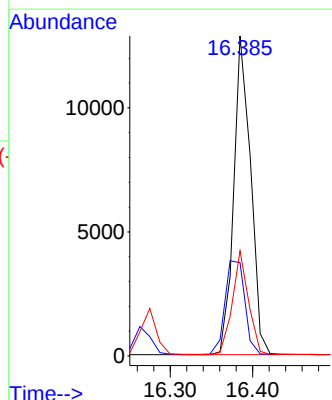
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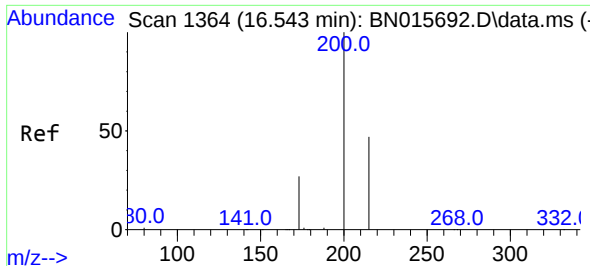


#22
Hexachlorobenzene
Concen: 0.390 ng
RT: 16.385 min Scan# 1351
Delta R.T. -0.000 min
Lab File: BN015708.D
Acq: 27 Jul 2021 17:41



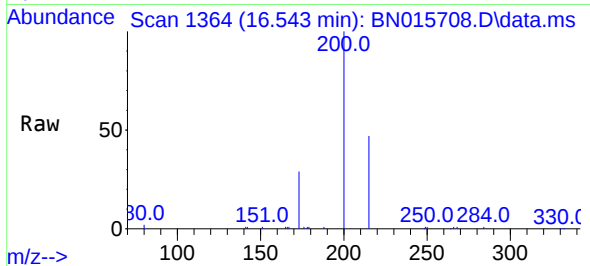
Tgt Ion:284 Resp: 18318
Ion Ratio Lower Upper
284 100
142 34.5 27.6 41.4
249 30.8 24.6 37.0





#23
Atrazine
Concen: 0.420 ng
RT: 16.543 min Scan# 1364
Delta R.T. -0.000 min
Lab File: BN015708.D
Acq: 27 Jul 2021 17:41

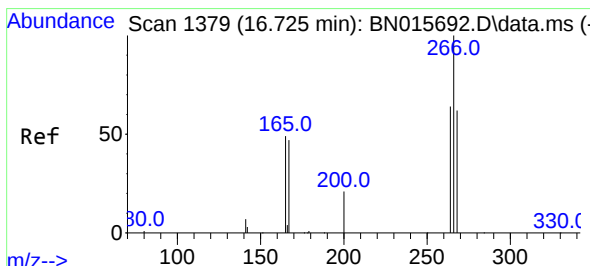
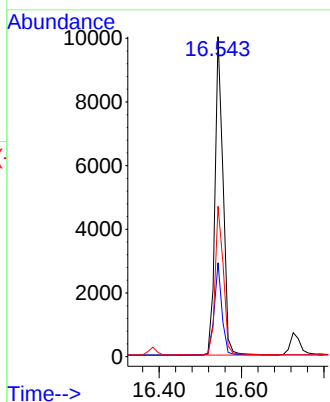
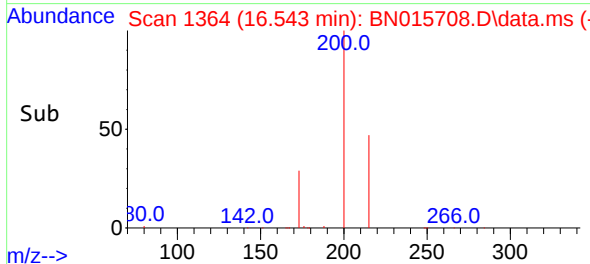
Instrument :
BNA_N
ClientSampled :
PB137988BS



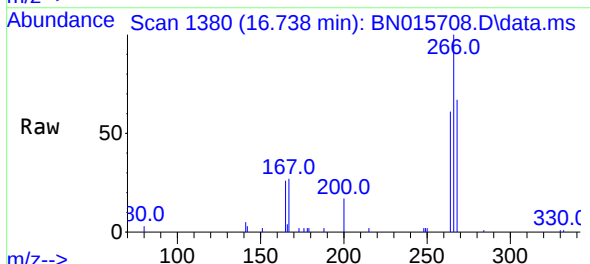
Tgt Ion:200 Resp: 13603
Ion Ratio Lower Upper
200 100
173 29.3 21.8 32.6
215 47.0 38.2 57.2

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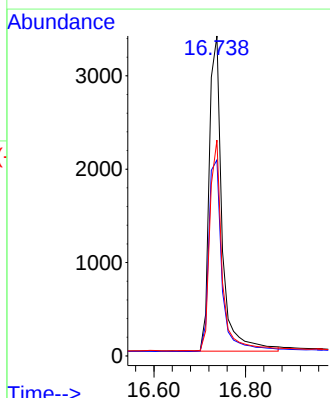
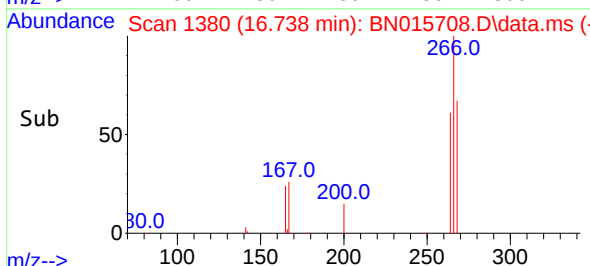
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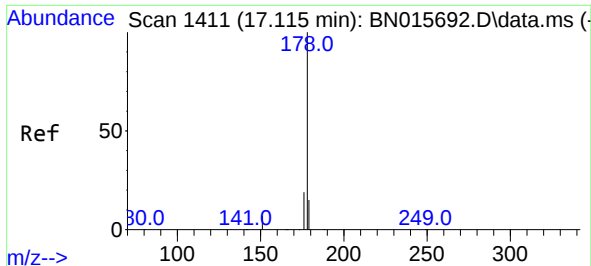


#24
Pentachlorophenol
Concen: 0.393 ng
RT: 16.738 min Scan# 1380
Delta R.T. 0.012 min
Lab File: BN015708.D
Acq: 27 Jul 2021 17:41



Tgt Ion:266 Resp: 6566
Ion Ratio Lower Upper
266 100
264 63.0 49.9 74.9
268 64.2 50.8 76.2





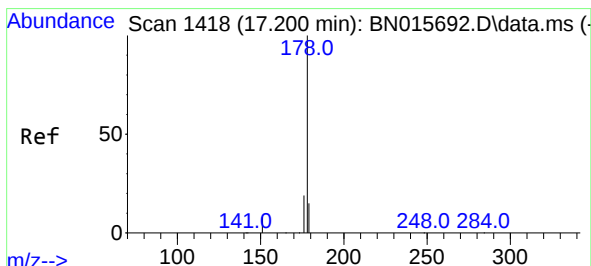
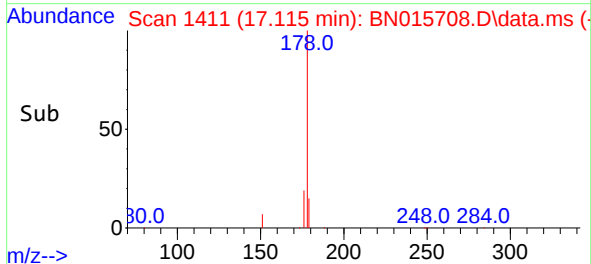
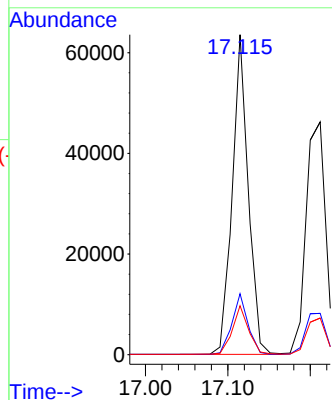
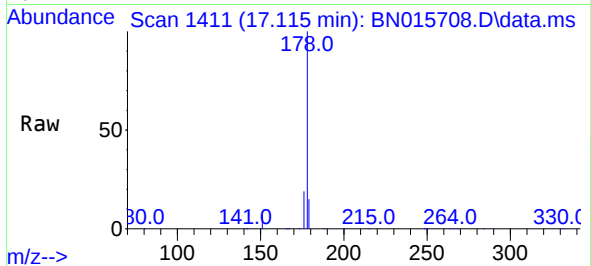
#25
Phenanthrene
Concen: 0.394 ng
RT: 17.115 min Scan# 1411
Delta R.T. -0.000 min
Lab File: BN015708.D
Acq: 27 Jul 2021 17:41

Tgt Ion:178 Resp: 85850
Ion Ratio Lower Upper
178 100
176 19.0 15.1 22.7
179 15.5 12.4 18.6

Instrument :
BNA_N
ClientSampleId :
PB137988BS

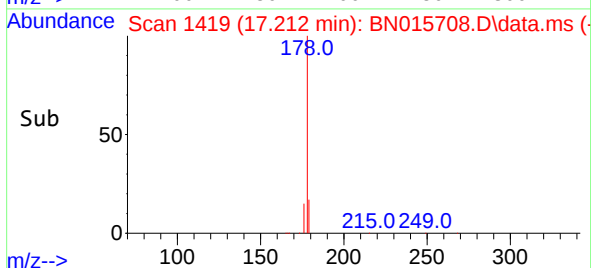
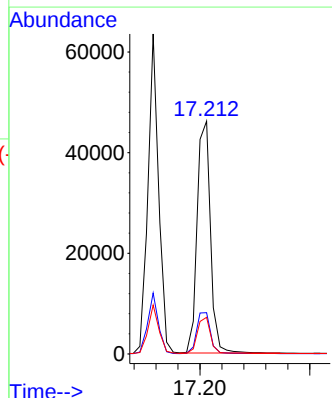
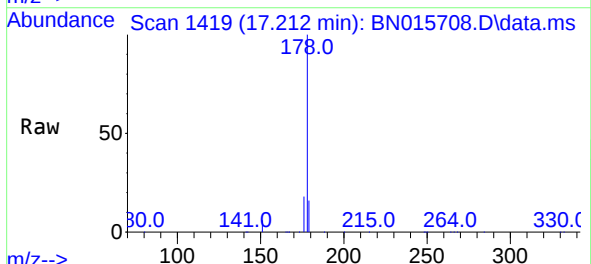
Manual Integrations
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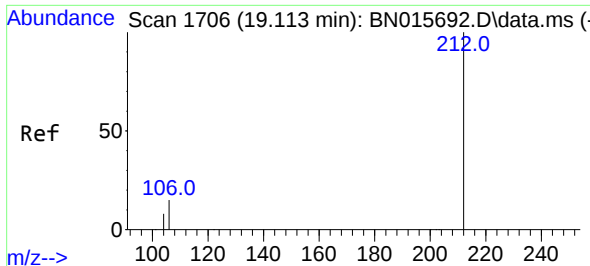
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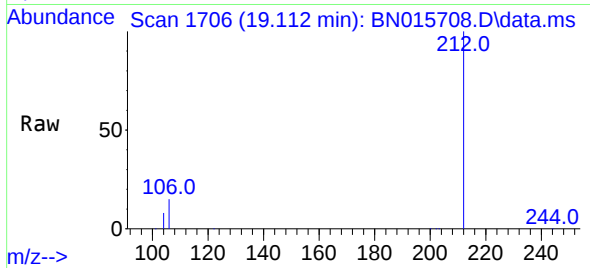
#26
Anthracene
Concen: 0.407 ng
RT: 17.212 min Scan# 1419
Delta R.T. 0.012 min
Lab File: BN015708.D
Acq: 27 Jul 2021 17:41

Tgt Ion:178 Resp: 77949
Ion Ratio Lower Upper
178 100
176 18.3 14.6 21.8
179 15.4 12.2 18.2

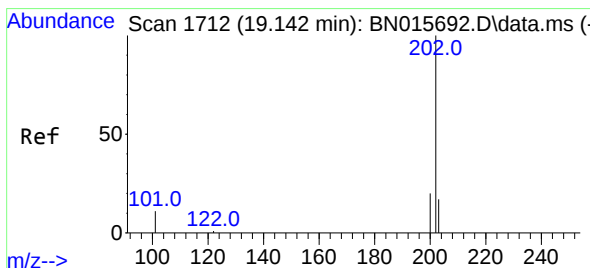
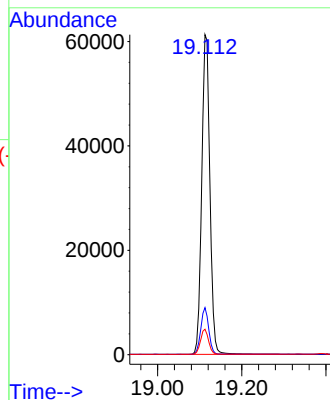
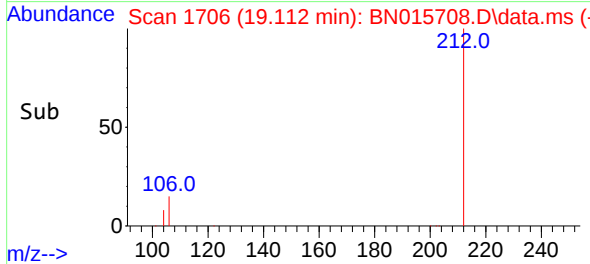




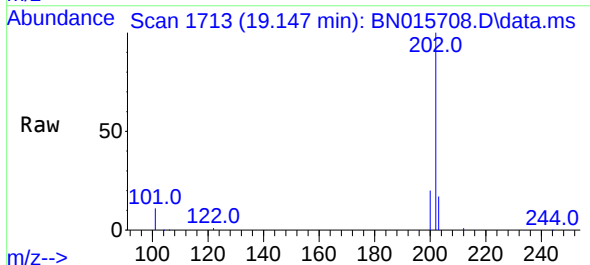
#27
Fluoranthene-d10
Concen: 0.408 ng
RT: 19.112 min Scan# 1706
Delta R.T. -0.000 min
Lab File: BN015708.D
Acq: 27 Jul 2021 17:41



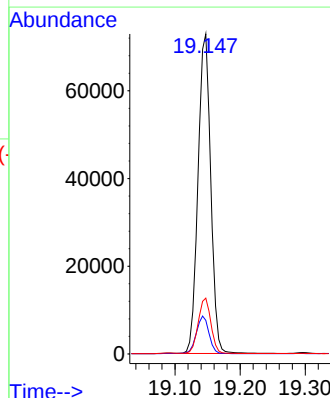
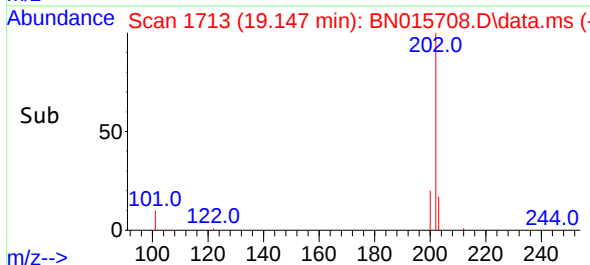
Tgt Ion:212 Resp: 82624
Ion Ratio Lower Upper
212 100
106 14.2 11.5 17.3
104 7.8 6.3 9.5



#28
Fluoranthene
Concen: 0.406 ng
RT: 19.147 min Scan# 1713
Delta R.T. 0.005 min
Lab File: BN015708.D
Acq: 27 Jul 2021 17:41



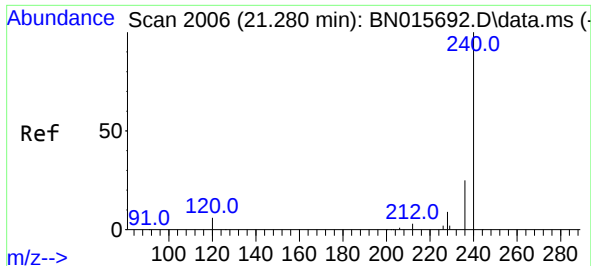
Tgt Ion:202 Resp: 98543
Ion Ratio Lower Upper
202 100
101 11.8 9.4 14.2
203 17.4 13.8 20.8



Instrument :
BNA_N
ClientSampleId :
PB137988BS

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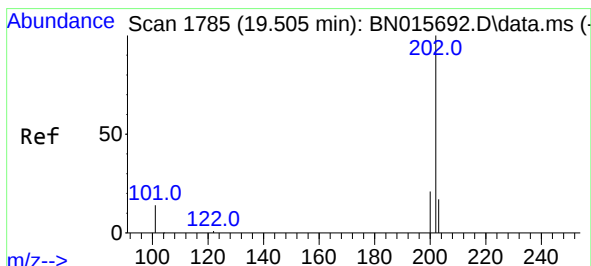
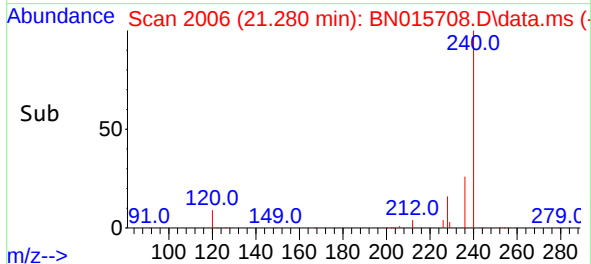
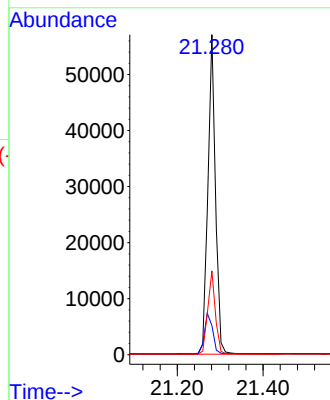
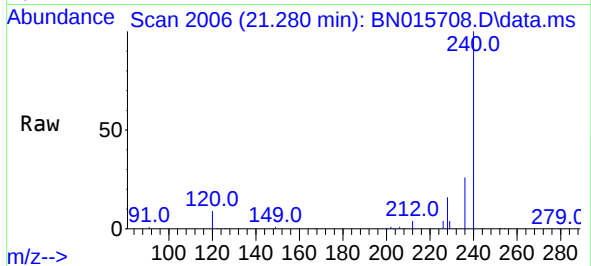
#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.280 min Scan# 2006
Delta R.T. -0.000 min
Lab File: BN015708.D
Acq: 27 Jul 2021 17:41

Tgt Ion:240 Resp: 70042
Ion Ratio Lower Upper
240 100
120 9.1 4.9 7.3#
236 26.2 20.4 30.6

Instrument :
BNA_N
ClientSampleId :
PB137988BS

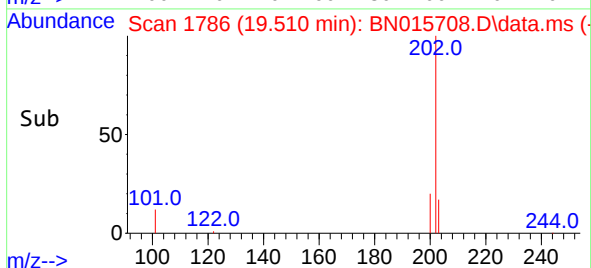
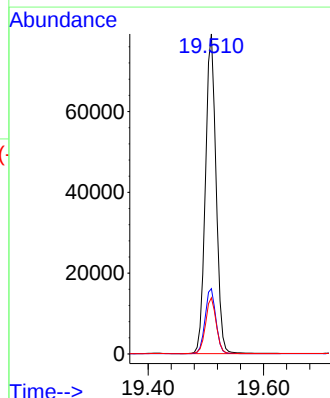
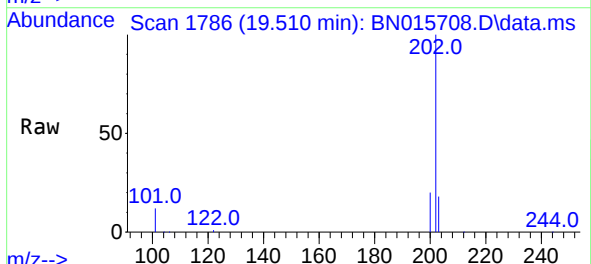
Manual Integrations
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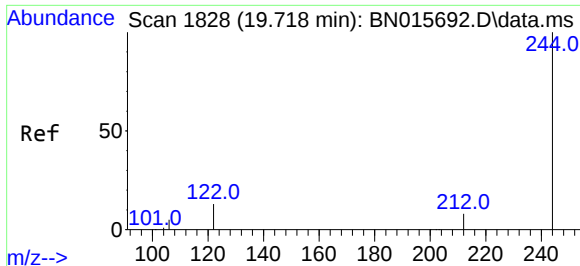
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#30
Pyrene
Concen: 0.412 ng
RT: 19.510 min Scan# 1786
Delta R.T. 0.005 min
Lab File: BN015708.D
Acq: 27 Jul 2021 17:41

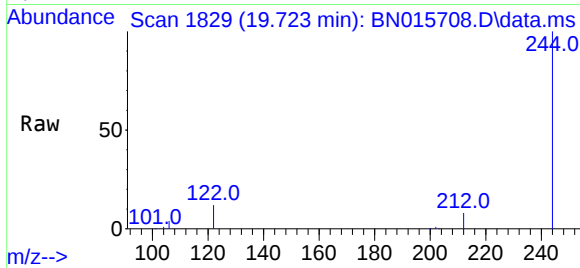
Tgt Ion:202 Resp: 100710
Ion Ratio Lower Upper
202 100
200 20.6 16.4 24.6
203 17.5 13.9 20.9





#31
Terphenyl-d14
Concen: 0.399 ng
RT: 19.723 min Scan# 1829
Delta R.T. -0.000 min
Lab File: BN015708.D
Acq: 27 Jul 2021 17:41

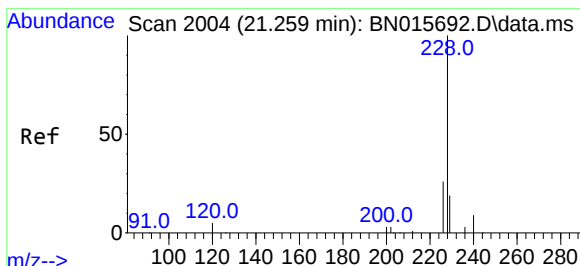
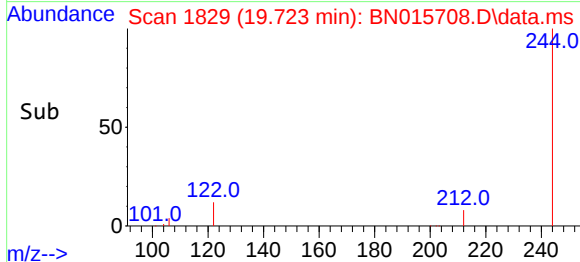
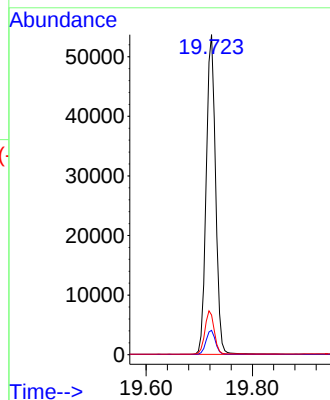
Instrument :
BNA_N
ClientSampled :
PB137988BS



Tgt Ion:244 Resp: 65249
Ion Ratio Lower Upper
244 100
212 7.6 6.2 9.2
122 12.4 10.9 16.3

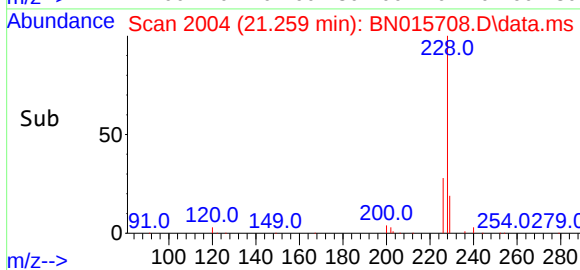
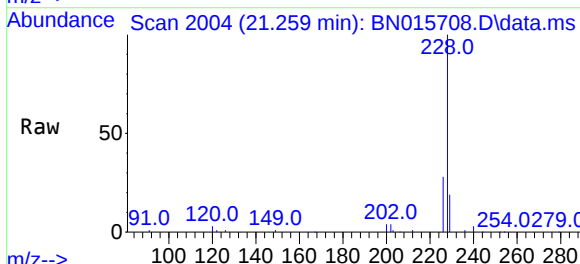
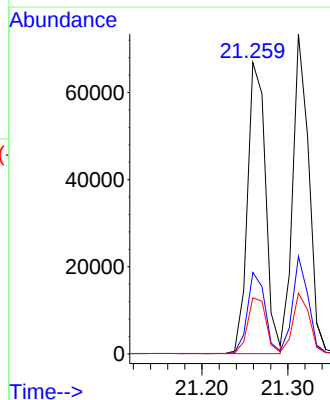
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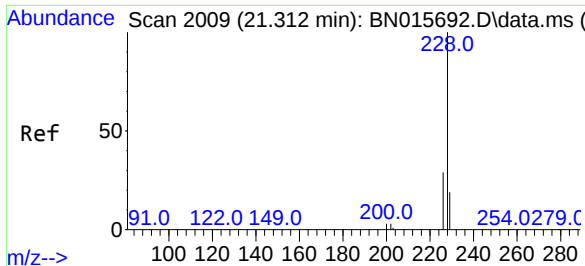
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#32
Benzo(a)anthracene
Concen: 0.410 ng
RT: 21.259 min Scan# 2004
Delta R.T. -0.000 min
Lab File: BN015708.D
Acq: 27 Jul 2021 17:41

Tgt Ion:228 Resp: 97196
Ion Ratio Lower Upper
228 100
226 27.9 21.2 31.8
229 19.3 15.5 23.3





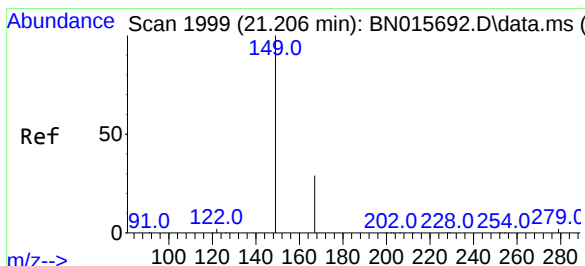
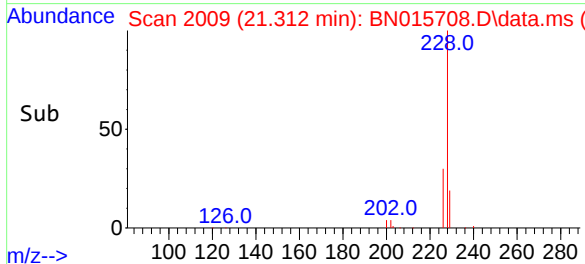
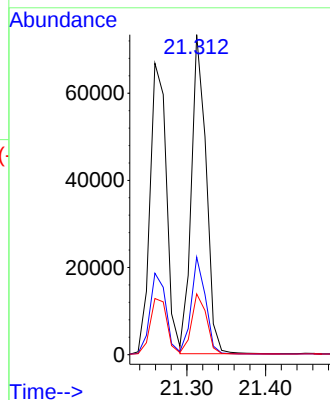
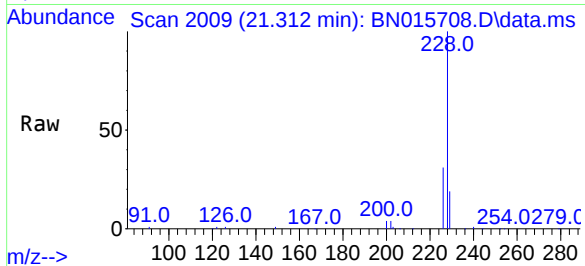
#33
Chrysene
Concen: 0.402 ng
RT: 21.312 min Scan# 2009
Delta R.T. -0.000 min
Lab File: BN015708.D
Acq: 27 Jul 2021 17:41

Tgt Ion	Ratio	Lower	Upper
228	100		
226	30.5	23.4	35.0
229	19.0	15.5	23.3

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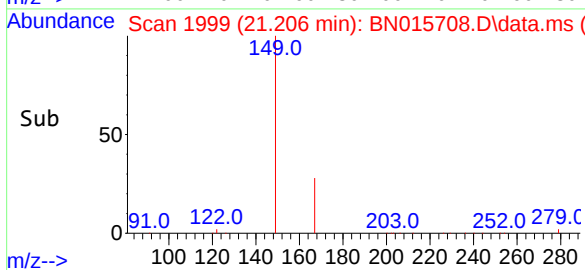
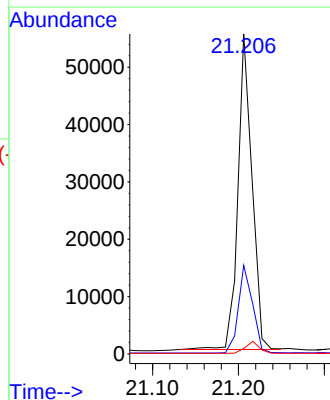
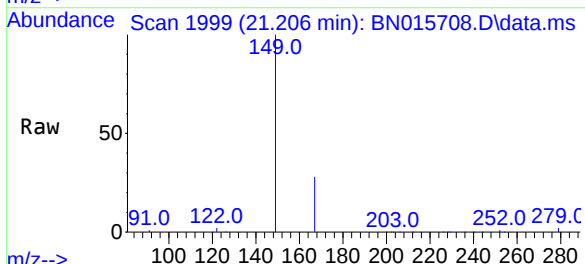
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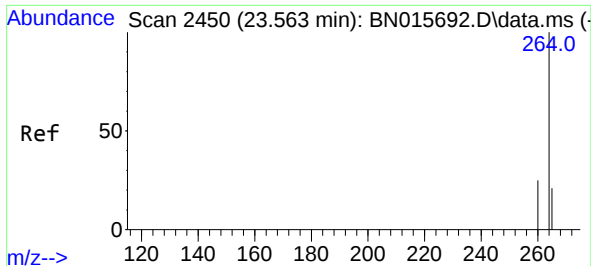
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#34
Bis(2-ethylhexyl)phthalate
Concen: 0.561 ng
RT: 21.206 min Scan# 1999
Delta R.T. -0.000 min
Lab File: BN015708.D
Acq: 27 Jul 2021 17:41

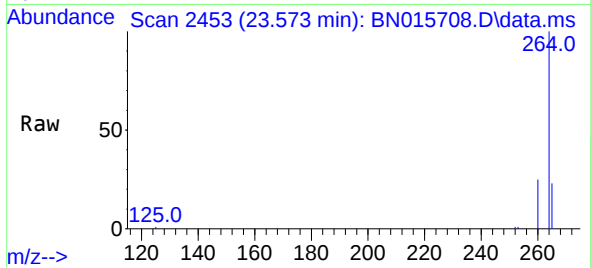
Tgt Ion	Ratio	Lower	Upper
149	100		
167	28.3	22.6	34.0
279	3.7	2.8	4.2





#35
Perylene-d12
Concen: 0.400 ng
RT: 23.573 min Scan# 2453
Delta R.T. 0.003 min
Lab File: BN015708.D
Acq: 27 Jul 2021 17:41

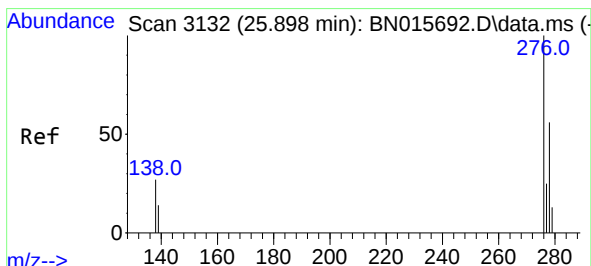
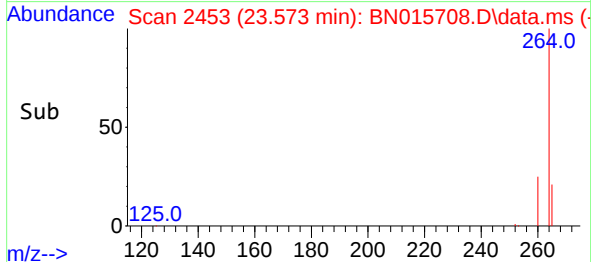
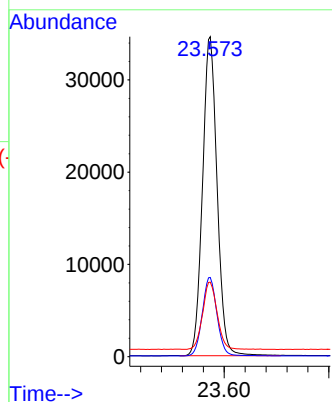
Instrument :
BNA_N
ClientSampled :
PB137988BS



Tgt Ion:264 Resp: 66776
Ion Ratio Lower Upper
264 100
260 24.7 19.8 29.8
265 23.3 19.0 28.6

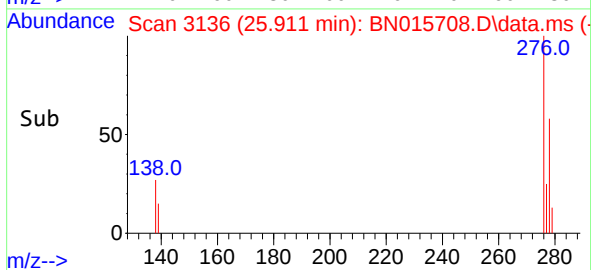
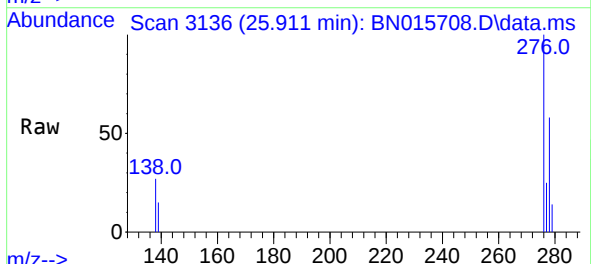
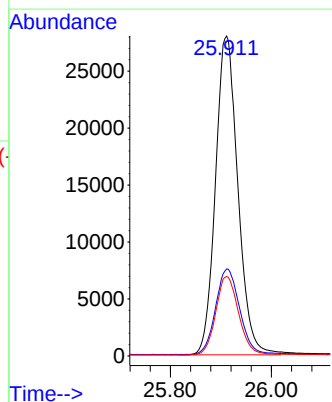
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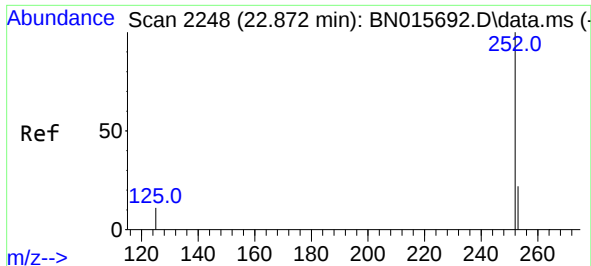
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#36
Indeno(1,2,3-cd)pyrene
Concen: 0.338 ng
RT: 25.911 min Scan# 3136
Delta R.T. 0.003 min
Lab File: BN015708.D
Acq: 27 Jul 2021 17:41

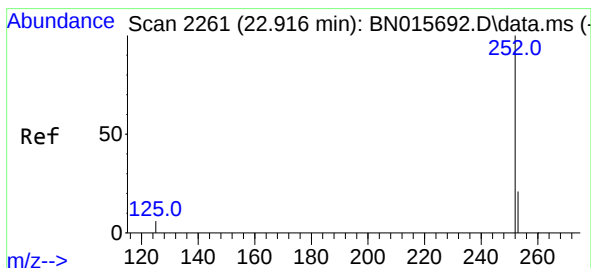
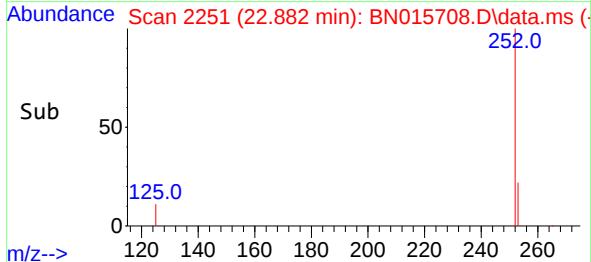
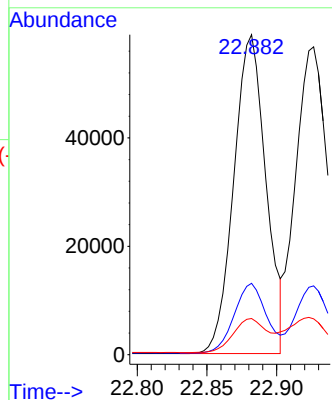
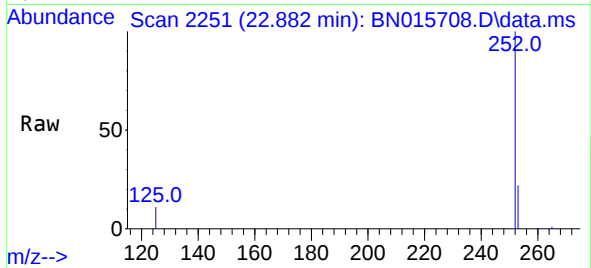
Tgt Ion:276 Resp: 86213
Ion Ratio Lower Upper
276 100
138 28.7 23.0 34.4
277 25.1 20.0 30.0





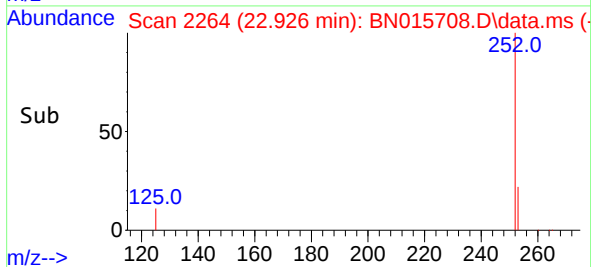
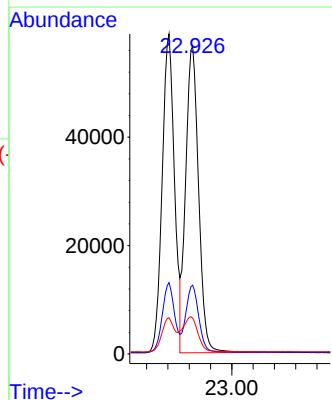
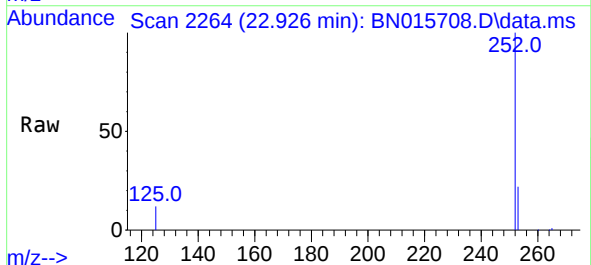
#37
Benzo(b)fluoranthene
Concen: 0.405 ng
RT: 22.882 min Scan# 2251
Delta R.T. 0.003 min
Lab File: BN015708.D
Acq: 27 Jul 2021 17:41

Tgt Ion:252 Resp: 94033
Ion Ratio Lower Upper
252 100
253 22.3 17.5 26.3
125 11.3 8.9 13.3



#38
Benzo(k)fluoranthene
Concen: 0.401 ng
RT: 22.926 min Scan# 2264
Delta R.T. 0.003 min
Lab File: BN015708.D
Acq: 27 Jul 2021 17:41

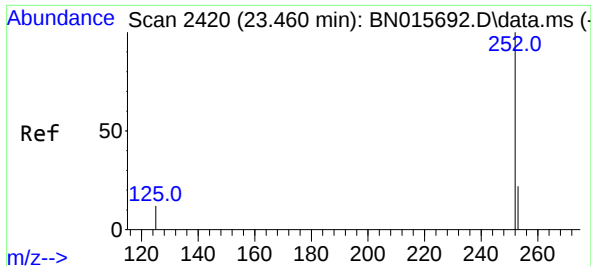
Tgt Ion:252 Resp: 95246
Ion Ratio Lower Upper
252 100
253 22.4 17.6 26.4
125 11.6 9.4 14.2



Instrument :
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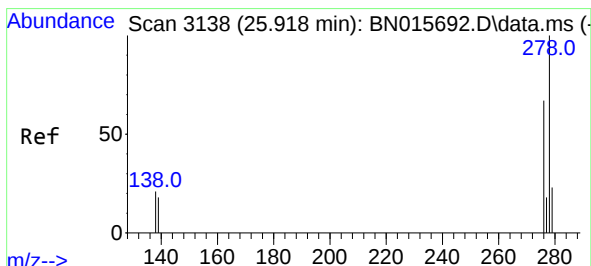
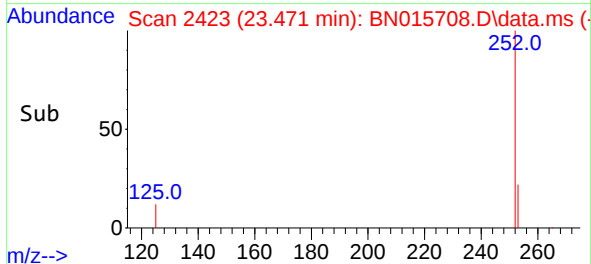
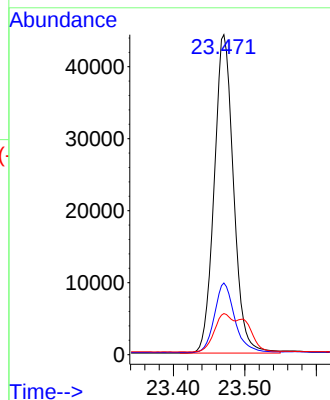
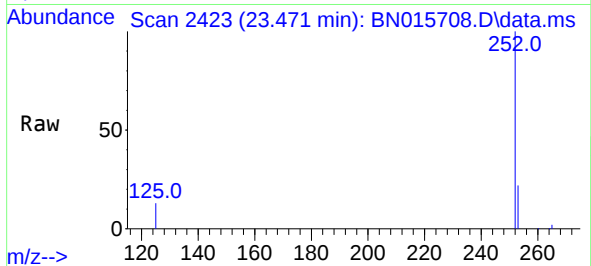
#39
Benzo(a)pyrene
Concen: 0.399 ng
RT: 23.471 min Scan# 2423
Delta R.T. -0.000 min
Lab File: BN015708.D
Acq: 27 Jul 2021 17:41

Tgt Ion:	252	Resp:	83281
Ion Ratio	Lower	Upper	
252	100		
253	22.4	17.7	26.5
125	12.9	10.2	15.2

Instrument :
BNA_N
ClientSampled :
PB137988BS

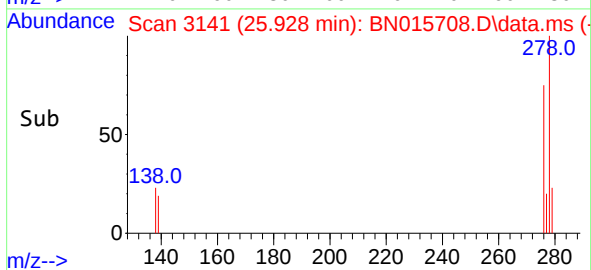
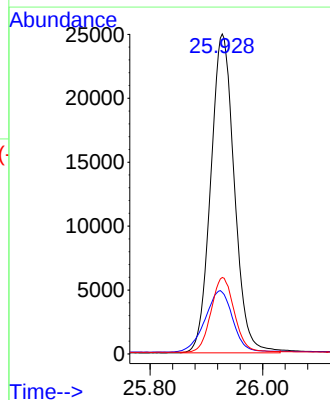
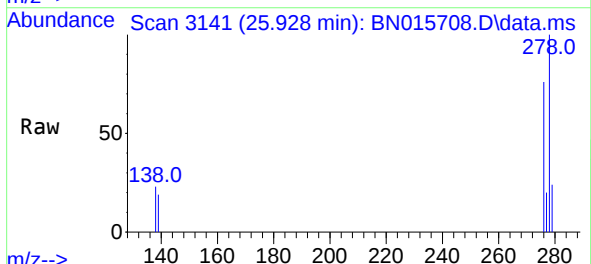
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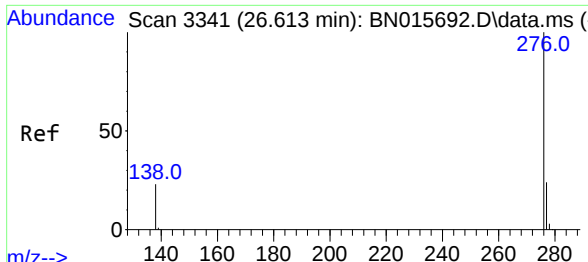
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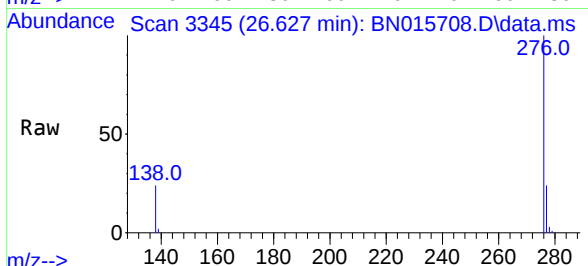
#40
Dibenzo(a,h)anthracene
Concen: 0.347 ng
RT: 25.928 min Scan# 3141
Delta R.T. 0.007 min
Lab File: BN015708.D
Acq: 27 Jul 2021 17:41

Tgt Ion:	278	Resp:	72394
Ion Ratio	Lower	Upper	
278	100		
139	19.2	15.1	22.7
279	23.9	19.0	28.4

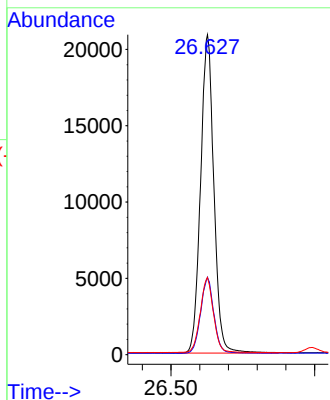
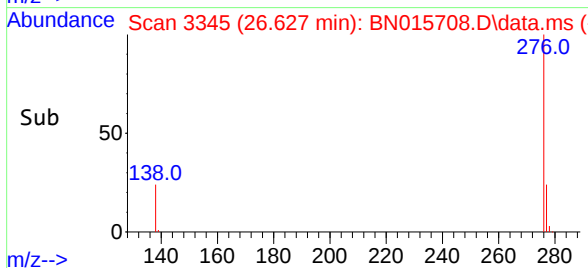




#41
Benzo(g,h,i)perylene
Concen: 0.314 ng
RT: 26.627 min Scan# 3345
Delta R.T. 0.007 min
Lab File: BN015708.D
Acq: 27 Jul 2021 17:41



Tgt Ion: 276 Resp: 67011
Ion Ratio Lower Upper
276 100
277 24.2 19.4 29.0
138 24.2 19.0 28.6



Instrument :
BNA_N
ClientSampleId :
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