

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081021\
 Data File : BN015833.D
 Acq On : 10 Aug 2021 10:57
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Manual Integrations
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Quant Time: Aug 10 11:50:04 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN080921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 09 19:13:08 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.928	152	8178	0.400	ng	0.00
7) Naphthalene-d8	10.724	136	40212	0.400	ng	0.00
13) Acenaphthene-d10	14.561	164	23649	0.400	ng	0.00
19) Phenanthrene-d10	17.297	188	48347	0.400	ng	#-0.01
29) Chrysene-d12	21.493	240	52948	0.400	ng	# 0.00
35) Perylene-d12	23.923	264	49398	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.485	112	8070	0.379	ng	0.00
5) Phenol-d6	7.080	99	10884	0.377	ng	0.00
8) Nitrobenzene-d5	9.076	82	11449	0.363	ng	0.00
11) 2-Methylnaphthalene-d10	12.314	152	25523	0.395	ng	0.00
14) 2,4,6-Tribromophenol	16.044	330	3578	0.338	ng	0.00
15) 2-Fluorobiphenyl	13.178	172	35695	0.376	ng	-0.01
27) Fluoranthene-d10	19.336	212	55972	0.381	ng	0.00
31) Terphenyl-d14	19.932	244	58664	0.377	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.410	88	1273	0.372	ng	96
3) n-Nitrosodimethylamine	3.779	42	3044	0.365	ng	# 99
6) bis(2-Chloroethyl)ether	7.347	93	8852	0.394	ng	99
9) Naphthalene	10.774	128	40925	0.388	ng	100
10) Hexachlorobutadiene	11.066	225	11066	0.406	ng	# 99
12) 2-Methylnaphthalene	12.385	142	28156	0.384	ng	99
16) Acenaphthylene	14.269	152	35772	0.355	ng	100
17) Acenaphthene	14.611	154	25190	0.377	ng	100
18) Fluorene	15.601	166	31735	0.377	ng	99
20) 4,6-Dinitro-2-methylph...	15.677	198	1498	0.445	ng	98
21) 4-Bromophenyl-phenylether	16.494	248	9724	0.375	ng	92
22) Hexachlorobenzene	16.616	284	12849	0.383	ng	99
23) Atrazine	16.762	200	7577	0.332	ng	96
24) Pentachlorophenol	16.957	266	5051	0.393	ng	98
25) Phenanthrene	17.346	178	50768	0.375	ng	100
26) Anthracene	17.431	178	43507	0.355	ng	100
28) Fluoranthene	19.366	202	61777	0.381	ng	99
30) Pyrene	19.728	202	61236	0.366	ng	100
32) Benzo(a)anthracene	21.472	228	61780	0.359	ng	99
33) Chrysene	21.525	228	65413	0.379	ng	98
34) Bis(2-ethylhexyl)phtha...	21.408	149	25889m	0.330	ng	
36) Indeno(1,2,3-cd)pyrene	26.438	276	63650	0.376	ng	99
37) Benzo(b)fluoranthene	23.180	252	64902	0.376	ng	100
38) Benzo(k)fluoranthene	23.228	252	62651	0.391	ng	100
39) Benzo(a)pyrene	23.813	252	54617	0.365	ng	100
40) Dibenzo(a,h)anthracene	26.459	278	52636	0.382	ng	100
41) Benzo(g,h,i)perylene	27.209	276	56003	0.374	ng	99

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

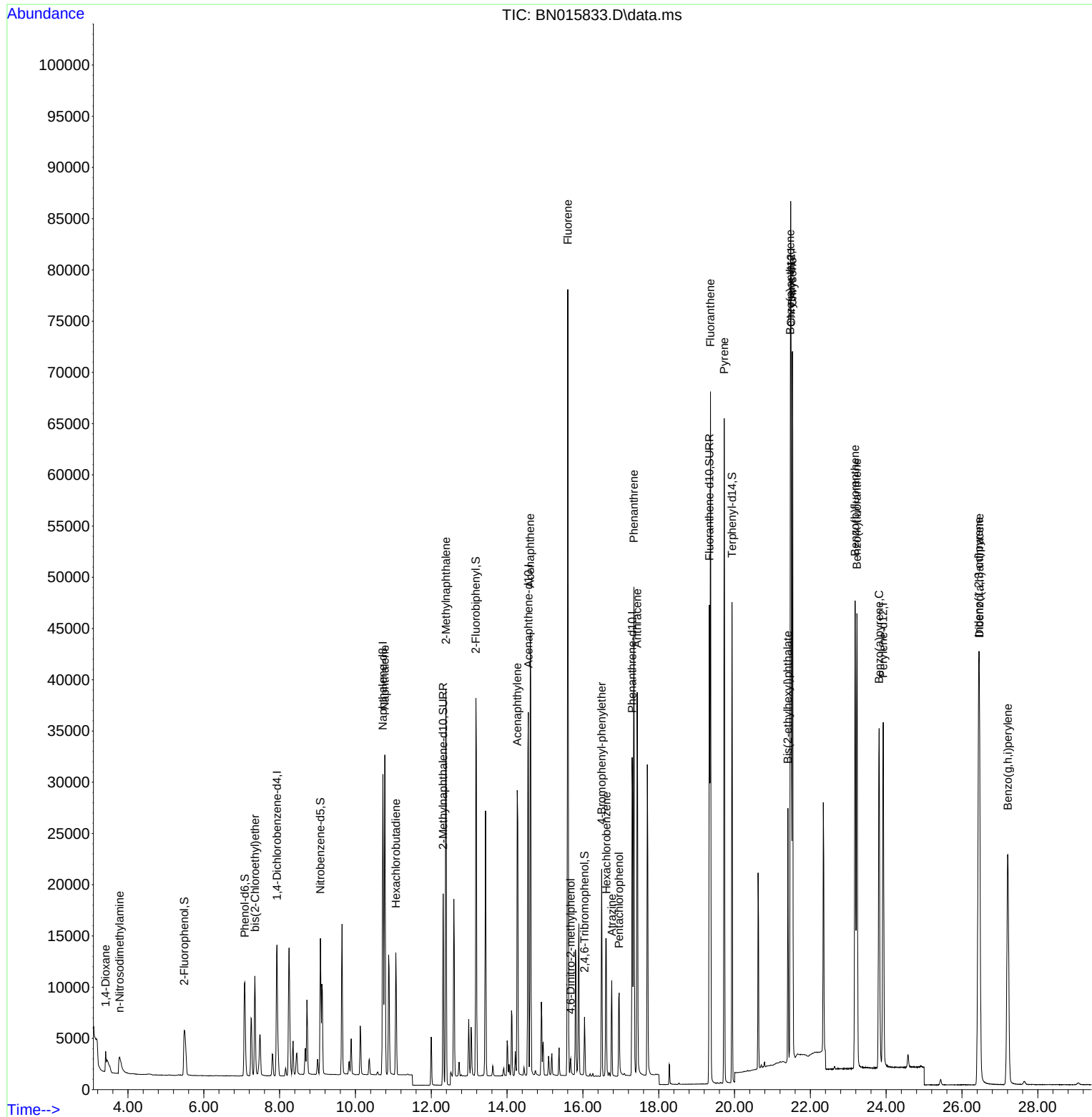
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081021\
Data File : BN015833.D
Acq On : 10 Aug 2021 10:57
Operator : CG/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

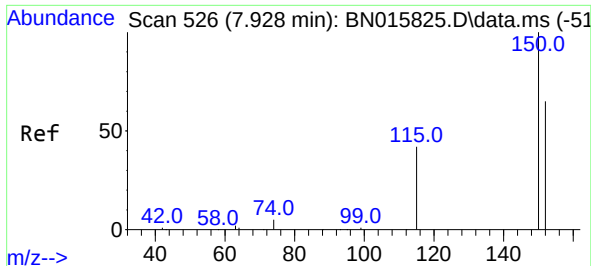
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

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Quant Time: Aug 10 11:50:04 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN080921.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Aug 09 19:13:08 2021
Response via : Initial Calibration





#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.928 min Scan# 526
 Delta R.T. 0.000 min
 Lab File: BN015833.D
 Acq: 10 Aug 2021 10:57

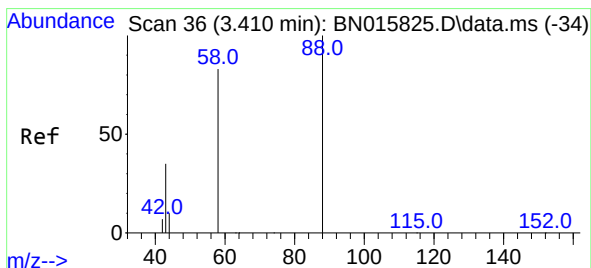
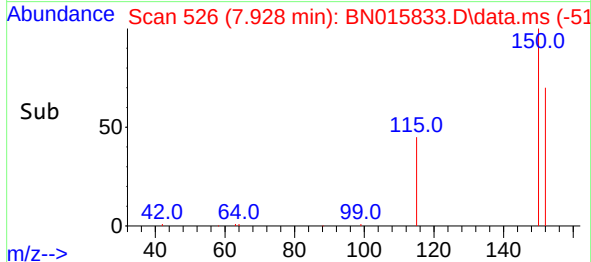
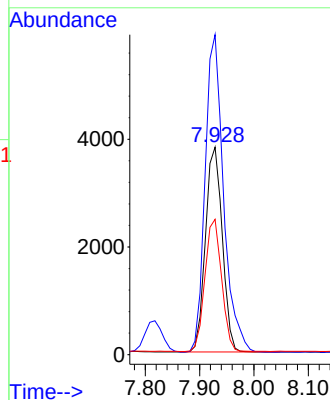
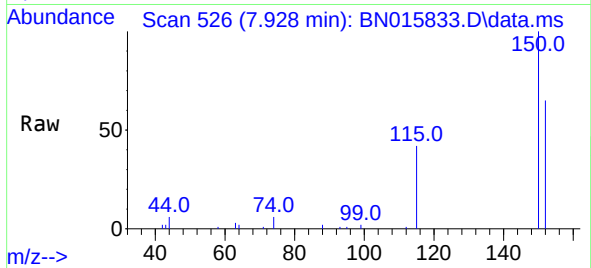
Tgt Ion: 152 Resp: 8178

Ion	Ratio	Lower	Upper
152	100		
150	154.1	123.0	184.4
115	65.2	52.2	78.2

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Manual Integrations
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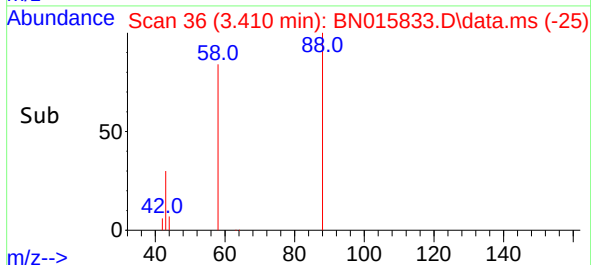
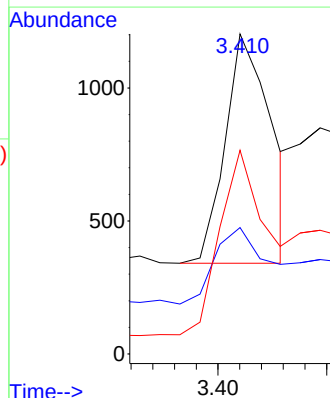
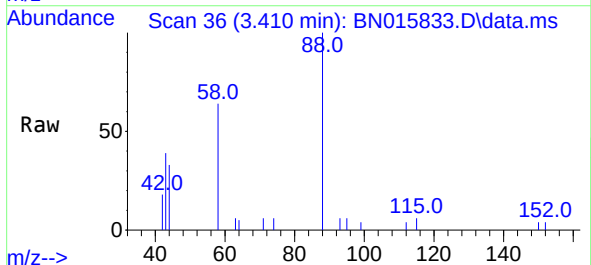
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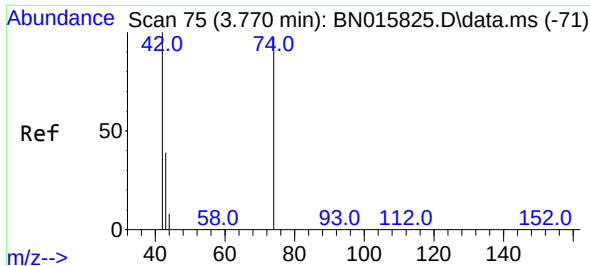


#2
 1,4-Dioxane
 Concen: 0.372 ng
 RT: 3.410 min Scan# 36
 Delta R.T. 0.000 min
 Lab File: BN015833.D
 Acq: 10 Aug 2021 10:57

Tgt Ion: 88 Resp: 1273

Ion	Ratio	Lower	Upper
88	100		
43	36.5	27.4	41.2
58	84.2	64.3	96.5





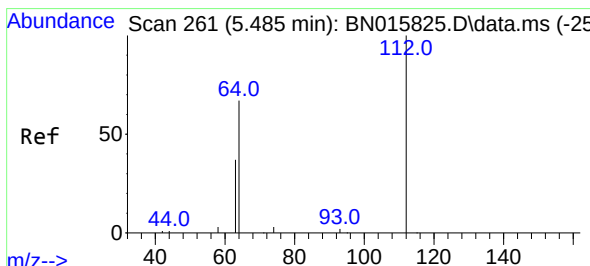
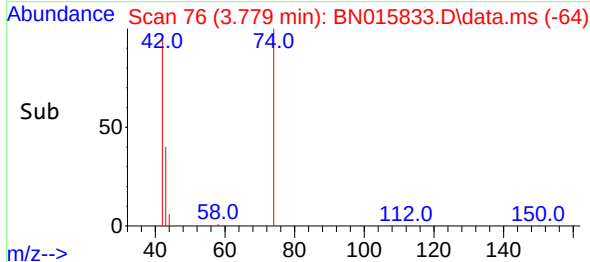
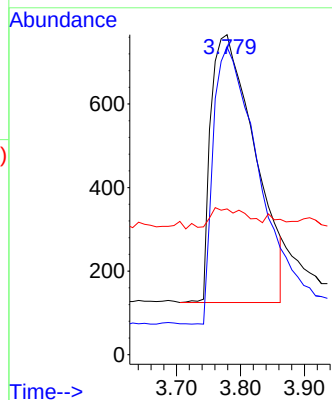
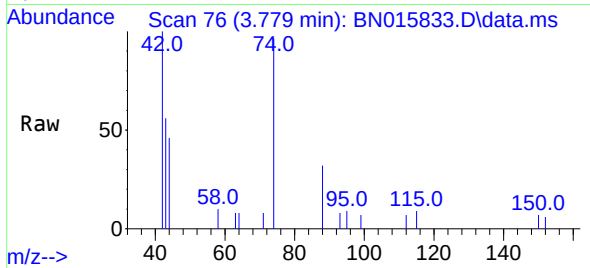
#3
n-Nitrosodimethylamine
Concen: 0.365 ng
RT: 3.779 min Scan# 76
Delta R.T. 0.009 min
Lab File: BN015833.D
Acq: 10 Aug 2021 10:57

Tgt Ion: 42 Resp: 3044
Ion Ratio Lower Upper
42 100
74 103.1 83.4 125.2
44 5.7 0.0 0.0#

Instrument :
BNA_N
ClientSampled :
SSTDCCC0.4

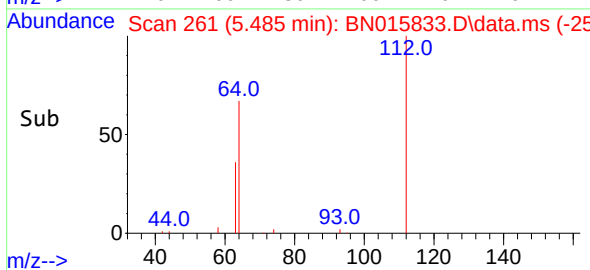
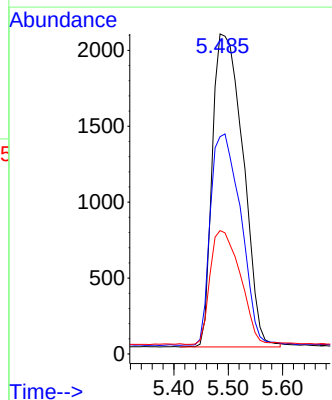
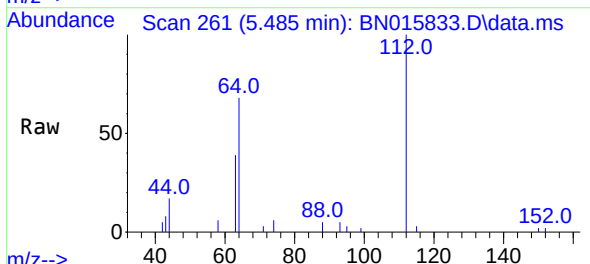
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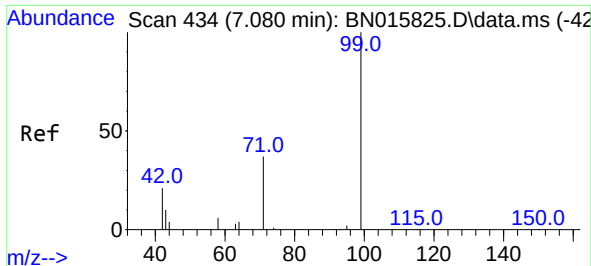
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#4
2-Fluorophenol
Concen: 0.379 ng
RT: 5.485 min Scan# 261
Delta R.T. 0.000 min
Lab File: BN015833.D
Acq: 10 Aug 2021 10:57

Tgt Ion: 112 Resp: 8070
Ion Ratio Lower Upper
112 100
64 67.2 53.4 80.0
63 35.8 28.6 43.0





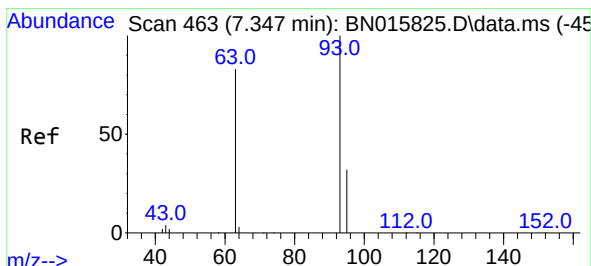
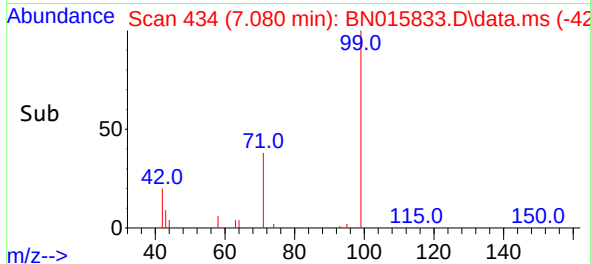
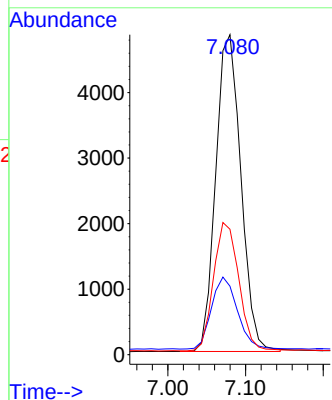
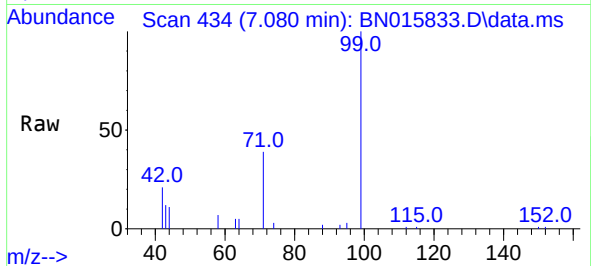
#5
Phenol-d6
Concen: 0.377 ng
RT: 7.080 min Scan# 434
Delta R.T. -0.000 min
Lab File: BN015833.D
Acq: 10 Aug 2021 10:57

Instrument :
BNA_N
ClientSampled :
SSTDCCC0.4

Tgt Ion: 99 Resp: 10884
Ion Ratio Lower Upper
99 100
42 23.1 19.0 28.4
71 40.8 31.2 46.8

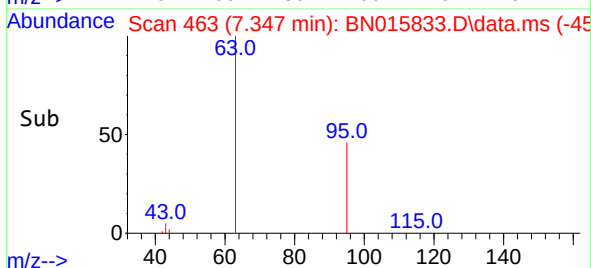
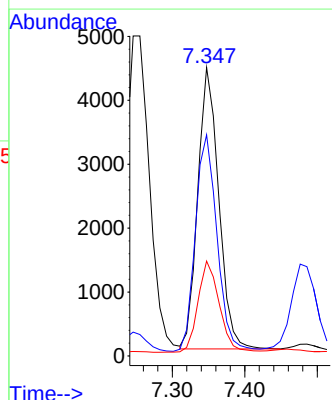
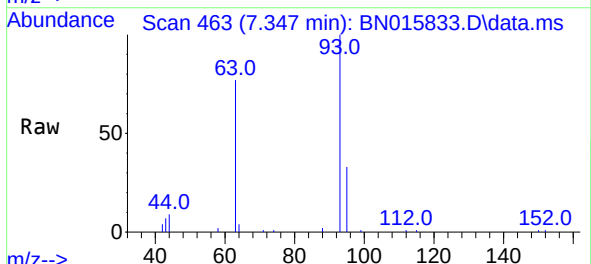
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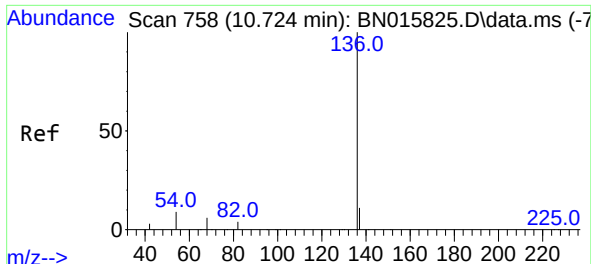
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#6
bis(2-Chloroethyl)ether
Concen: 0.394 ng
RT: 7.347 min Scan# 463
Delta R.T. -0.000 min
Lab File: BN015833.D
Acq: 10 Aug 2021 10:57

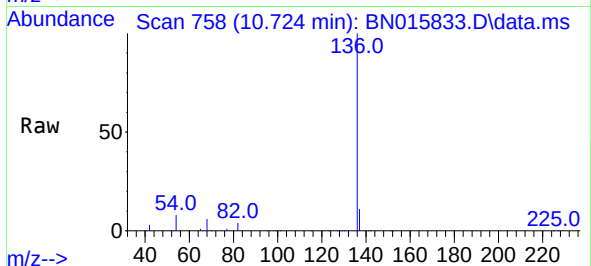
Tgt Ion: 93 Resp: 8852
Ion Ratio Lower Upper
93 100
63 79.7 64.3 96.5
95 33.0 25.6 38.4





#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.724 min Scan# 758
Delta R.T. 0.000 min
Lab File: BN015833.D
Acq: 10 Aug 2021 10:57

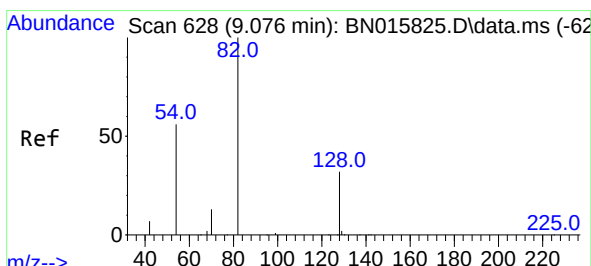
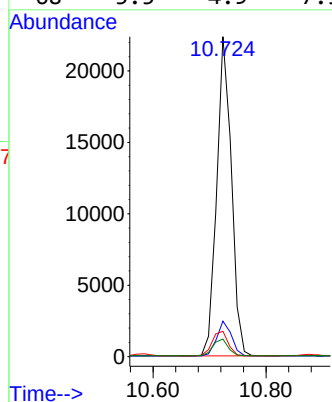
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BNA_N
ClientSampleId :
SSTDCCC0.4



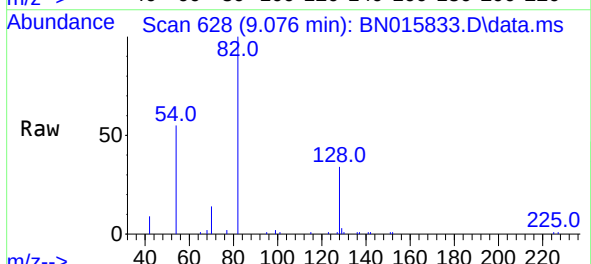
Tgt Ion:	136	Resp:	40212
Ion	Ratio	Lower	Upper
136	100		
137	11.1	8.8	13.2
54	8.0	7.1	10.7
68	5.5	4.9	7.3

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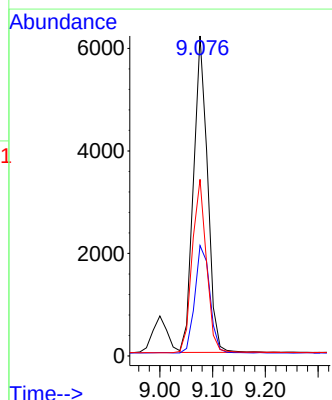
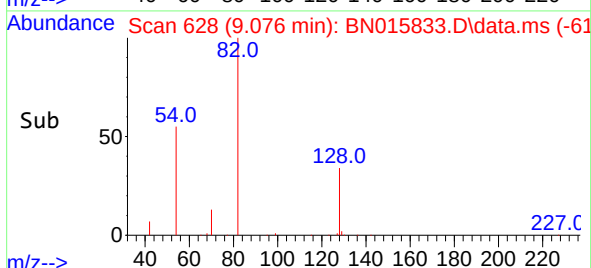
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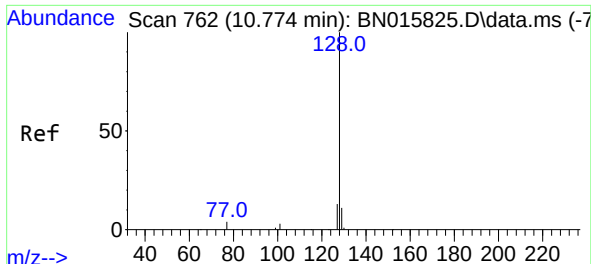


#8
Nitrobenzene-d5
Concen: 0.363 ng
RT: 9.076 min Scan# 628
Delta R.T. 0.000 min
Lab File: BN015833.D
Acq: 10 Aug 2021 10:57



Tgt Ion:	82	Resp:	11449
Ion	Ratio	Lower	Upper
82	100		
128	34.5	26.2	39.2
54	55.2	45.4	68.0





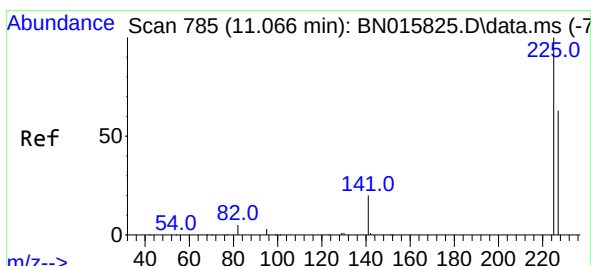
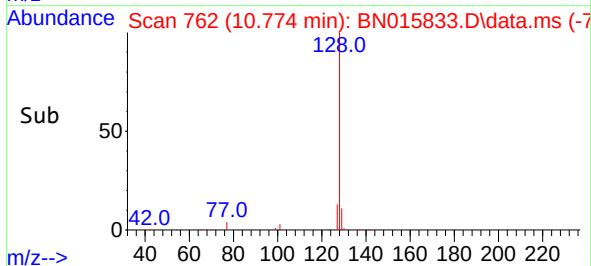
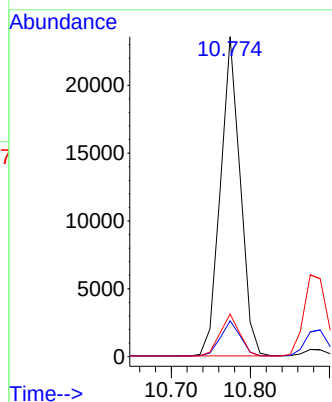
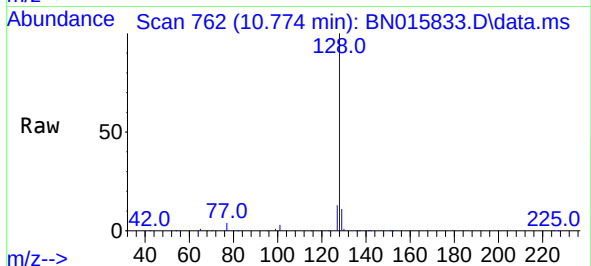
#9
Naphthalene
Concen: 0.388 ng
RT: 10.774 min Scan# 762
Delta R.T. 0.000 min
Lab File: BN015833.D
Acq: 10 Aug 2021 10:57

Tgt Ion:	128	Resp:	40925
Ion	Ratio	Lower	Upper
128	100		
129	11.2	8.9	13.3
127	13.3	10.8	16.2

Instrument :
BNA_N
ClientSampled :
SSTDCCC0.4

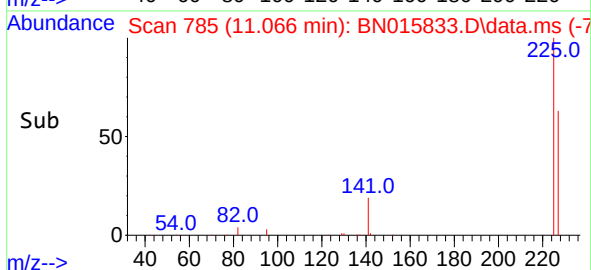
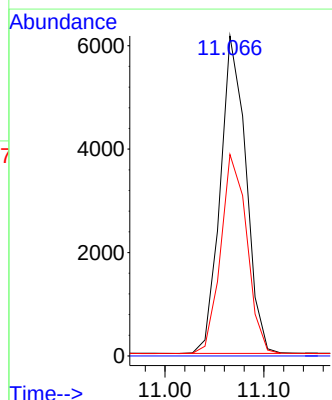
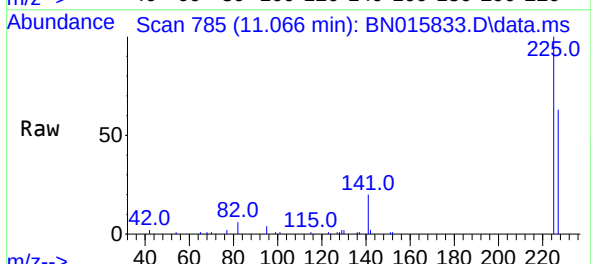
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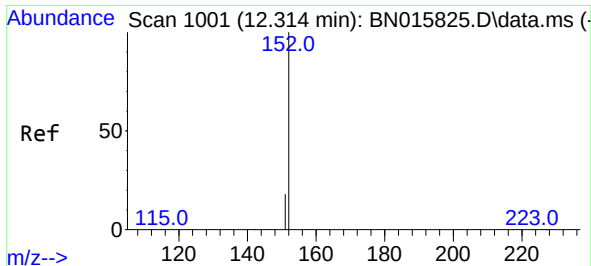
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#10
Hexachlorobutadiene
Concen: 0.406 ng
RT: 11.066 min Scan# 785
Delta R.T. 0.000 min
Lab File: BN015833.D
Acq: 10 Aug 2021 10:57

Tgt Ion:	225	Resp:	11066
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.7	51.8	77.8





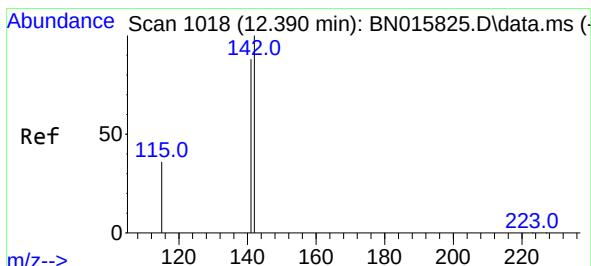
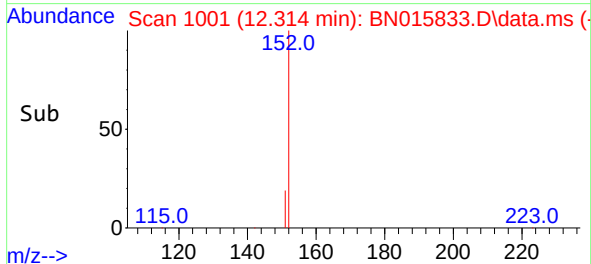
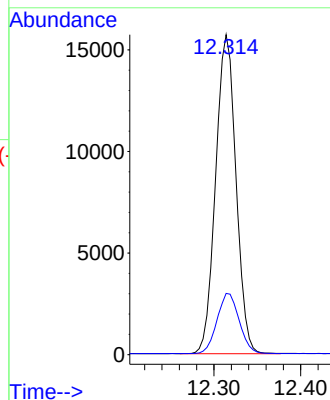
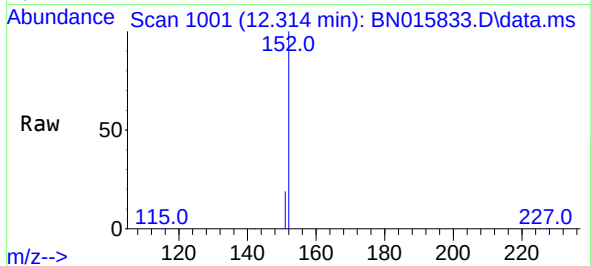
#11
2-Methylnaphthalene-d10
Concen: 0.395 ng
RT: 12.314 min Scan# 1001
Delta R.T. 0.000 min
Lab File: BN015833.D
Acq: 10 Aug 2021 10:57

Tgt Ion:152 Resp: 25523
Ion Ratio Lower Upper
152 100
151 20.5 16.4 24.6

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

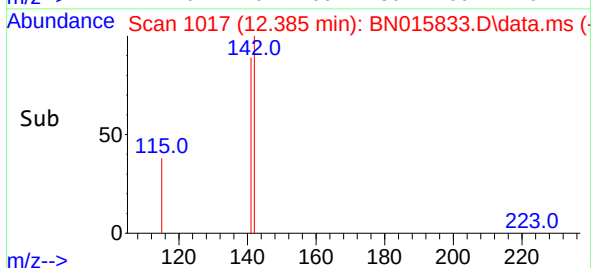
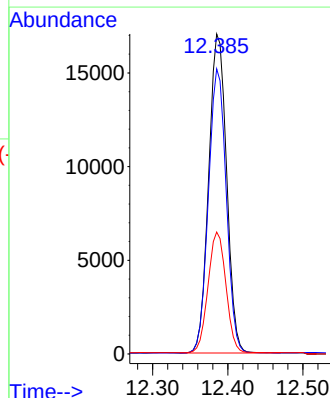
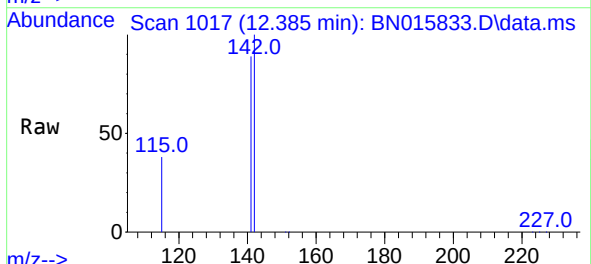
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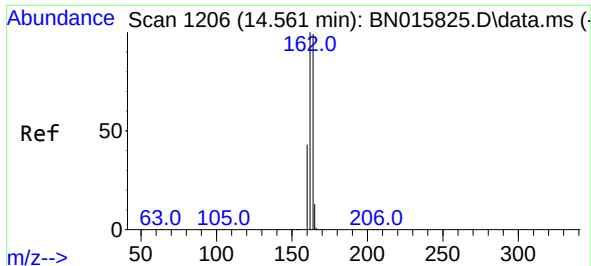
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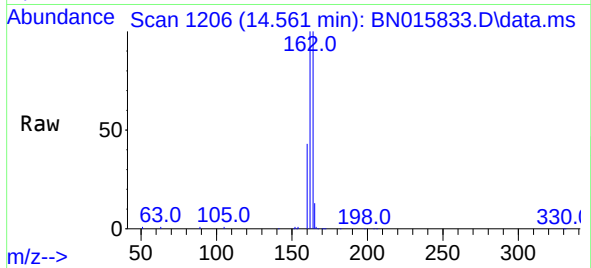
#12
2-Methylnaphthalene
Concen: 0.384 ng
RT: 12.385 min Scan# 1017
Delta R.T. -0.004 min
Lab File: BN015833.D
Acq: 10 Aug 2021 10:57

Tgt Ion:142 Resp: 28156
Ion Ratio Lower Upper
142 100
141 89.1 70.6 106.0
115 38.1 29.1 43.7

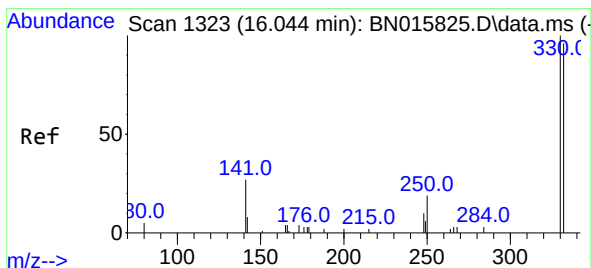
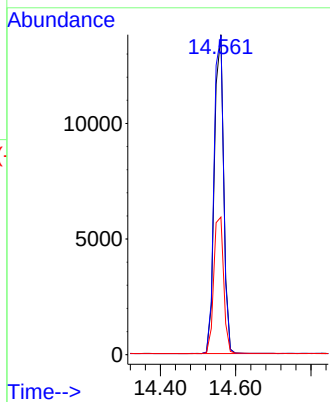
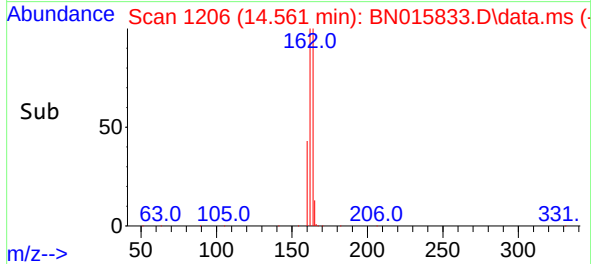




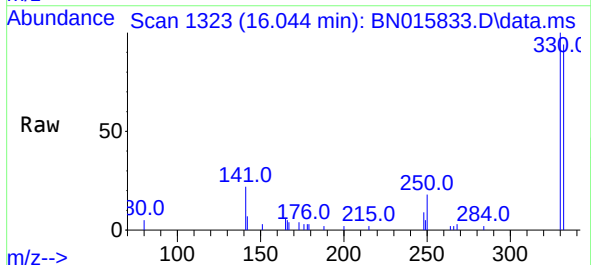
#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.561 min Scan# 1206
Delta R.T. 0.000 min
Lab File: BN015833.D
Acq: 10 Aug 2021 10:57



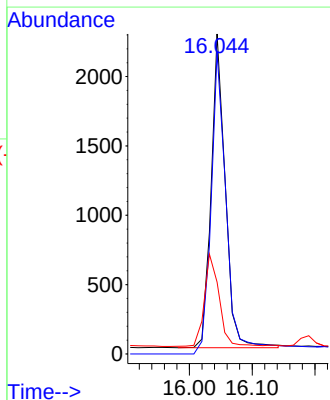
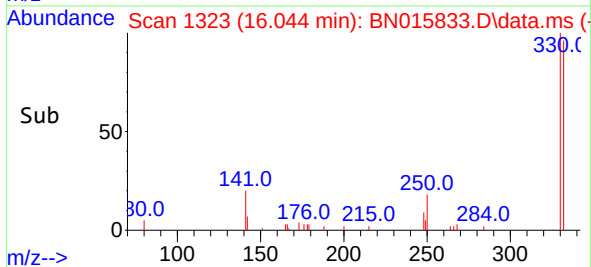
Tgt Ion:164 Resp: 23649
Ion Ratio Lower Upper
164 100
162 99.8 81.2 121.8
160 43.0 35.0 52.4



#14
2,4,6-Tribromophenol
Concen: 0.338 ng
RT: 16.044 min Scan# 1323
Delta R.T. -0.000 min
Lab File: BN015833.D
Acq: 10 Aug 2021 10:57



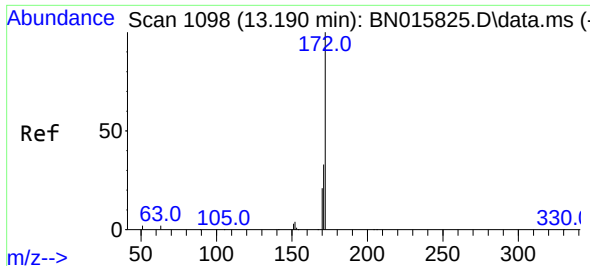
Tgt Ion:330 Resp: 3578
Ion Ratio Lower Upper
330 100
332 104.9 86.2 129.2
141 30.8 25.0 37.6



Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

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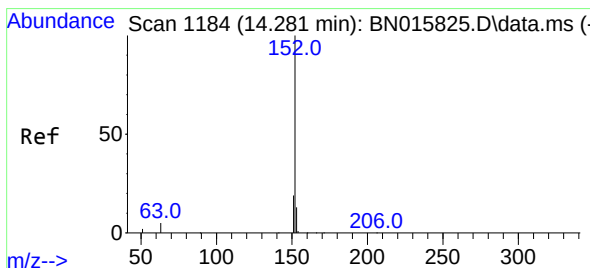
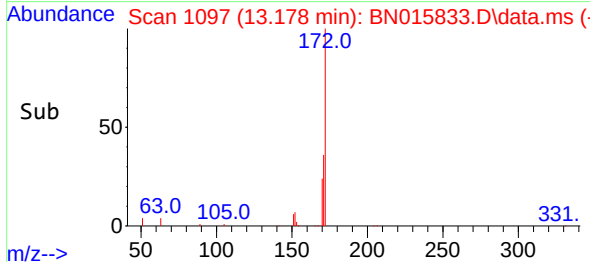
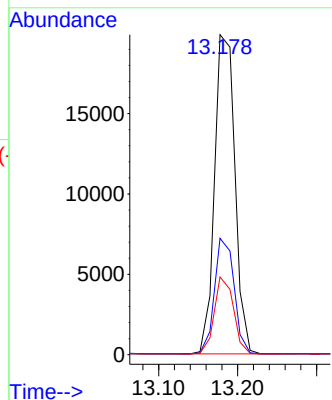
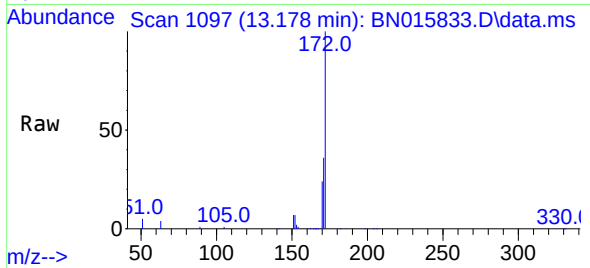
#15
2-Fluorobiphenyl
Concen: 0.376 ng
RT: 13.178 min Scan# 1097
Delta R.T. -0.013 min
Lab File: BN015833.D
Acq: 10 Aug 2021 10:57

Tgt Ion:	172	Resp:	35695
Ion Ratio	Lower	Upper	
172	100		
171	36.4	26.9	40.3
170	24.3	17.3	25.9

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

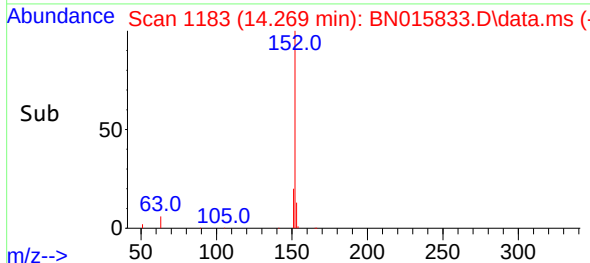
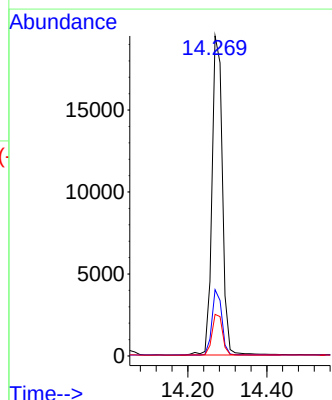
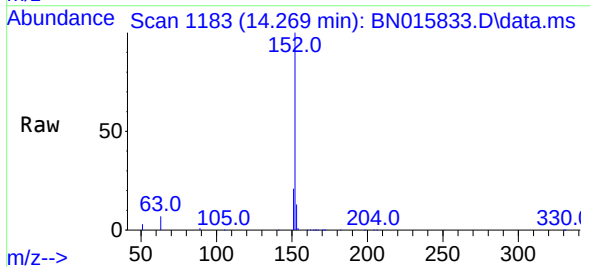
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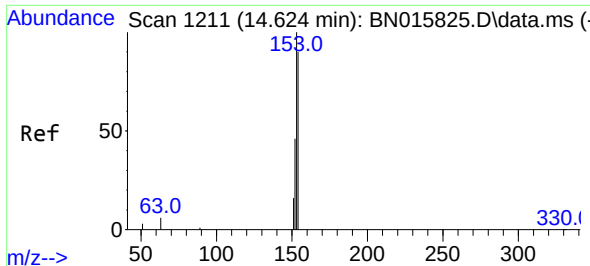
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#16
Acenaphthylene
Concen: 0.355 ng
RT: 14.269 min Scan# 1183
Delta R.T. -0.013 min
Lab File: BN015833.D
Acq: 10 Aug 2021 10:57

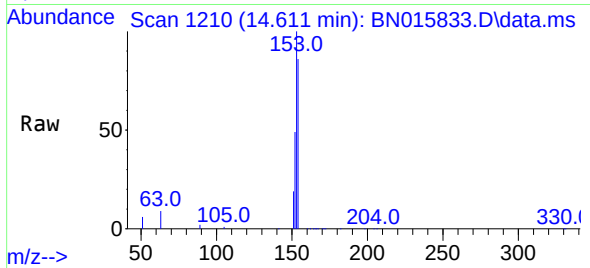
Tgt Ion:	152	Resp:	35772
Ion Ratio	Lower	Upper	
152	100		
151	19.5	15.6	23.4
153	13.0	10.5	15.7





#17
Acenaphthene
Concen: 0.377 ng
RT: 14.611 min Scan# 1210
Delta R.T. -0.013 min
Lab File: BN015833.D
Acq: 10 Aug 2021 10:57

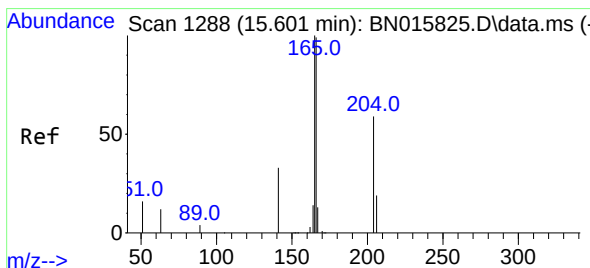
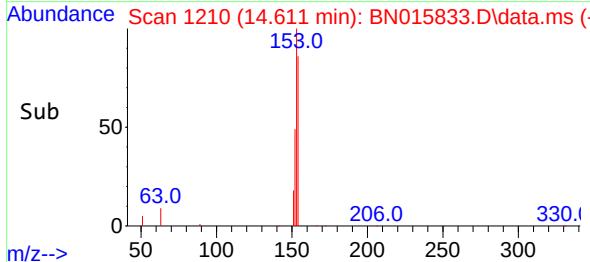
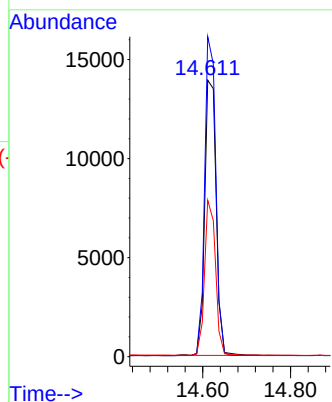
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion:154 Resp: 25190
Ion Ratio Lower Upper
154 100
153 112.3 90.1 135.1
152 53.6 42.7 64.1

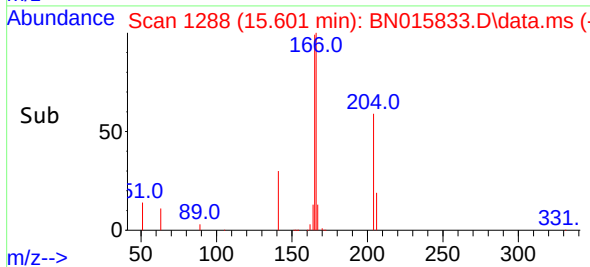
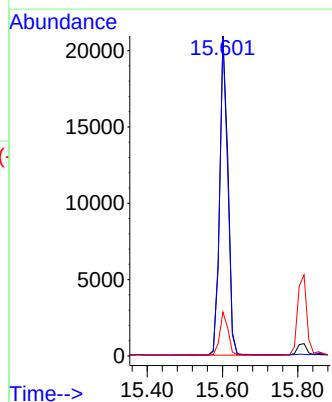
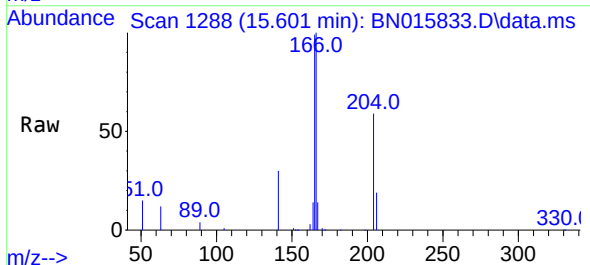
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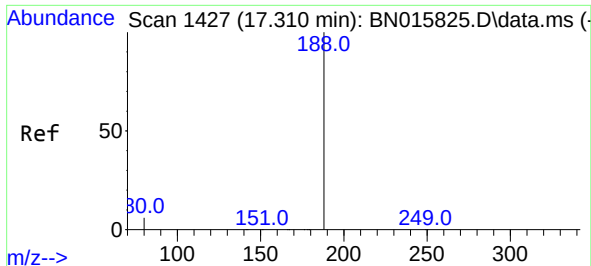
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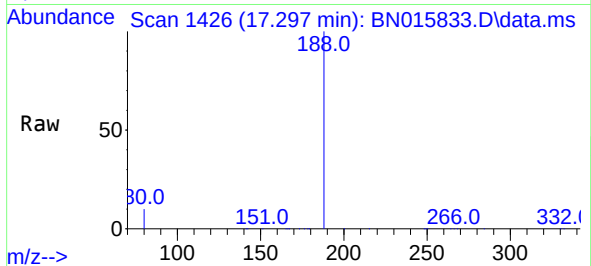
#18
Fluorene
Concen: 0.377 ng
RT: 15.601 min Scan# 1288
Delta R.T. 0.000 min
Lab File: BN015833.D
Acq: 10 Aug 2021 10:57

Tgt Ion:166 Resp: 31735
Ion Ratio Lower Upper
166 100
165 97.6 78.8 118.2
167 13.6 10.9 16.3

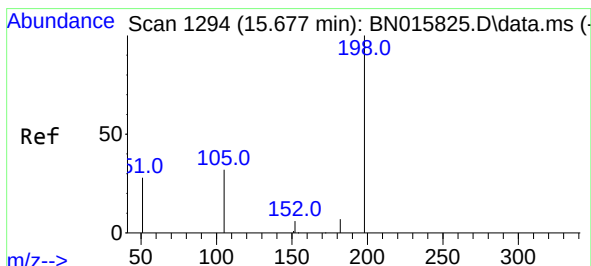
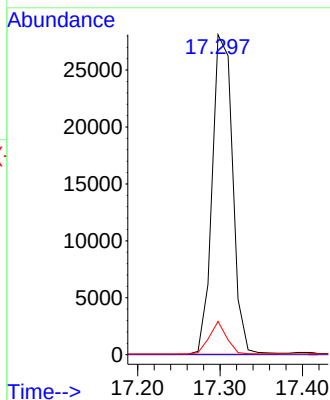
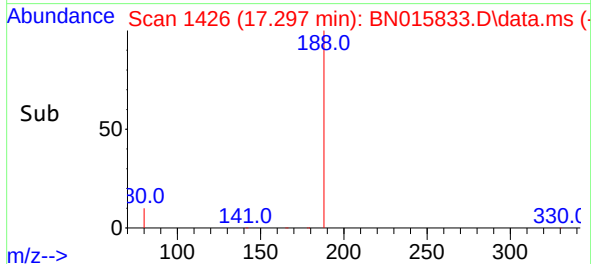




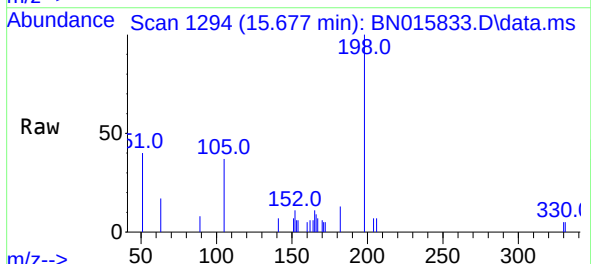
#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.297 min Scan# 1426
Delta R.T. -0.012 min
Lab File: BN015833.D
Acq: 10 Aug 2021 10:57



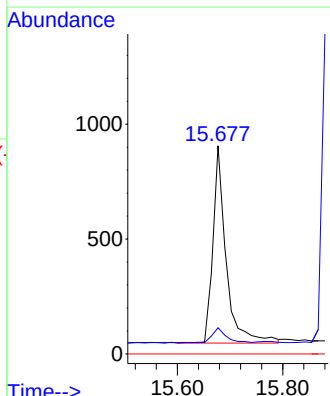
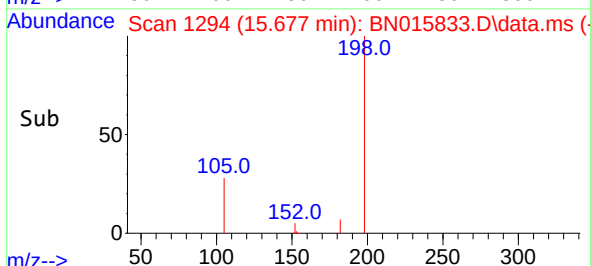
Tgt Ion:188 Resp: 48347
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.4 4.7 7.1#



#20
4,6-Dinitro-2-methylphenol
Concen: 0.445 ng
RT: 15.677 min Scan# 1294
Delta R.T. 0.000 min
Lab File: BN015833.D
Acq: 10 Aug 2021 10:57



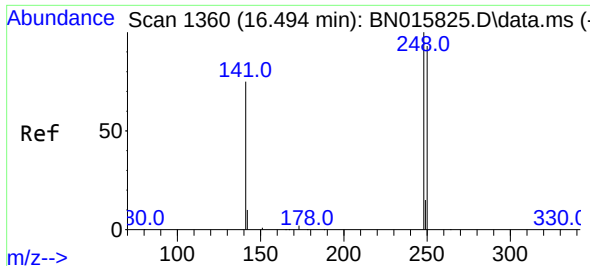
Tgt Ion:198 Resp: 1498
Ion Ratio Lower Upper
198 100
182 12.6 10.8 16.2
77 0.0 0.0 0.0



Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

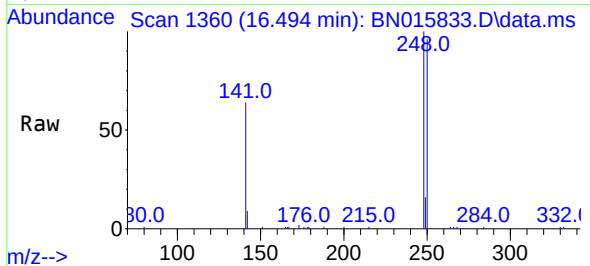
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#21
4-Bromophenyl-phenylether
Concen: 0.375 ng
RT: 16.494 min Scan# 1360
Delta R.T. 0.000 min
Lab File: BN015833.D
Acq: 10 Aug 2021 10:57

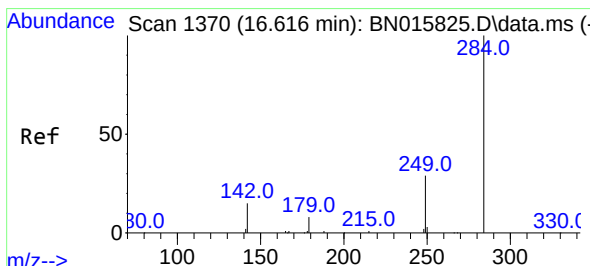
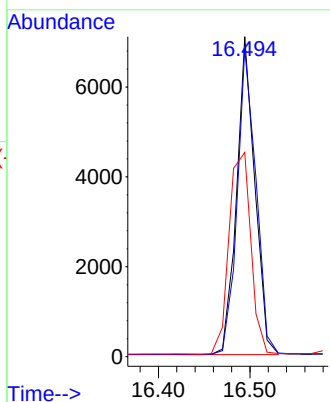
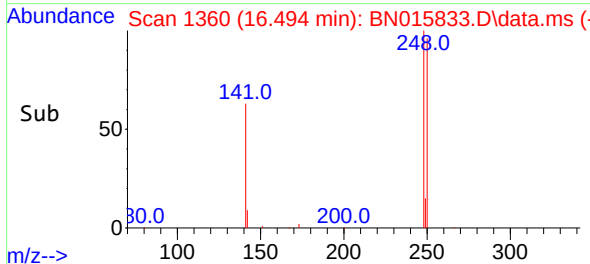
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



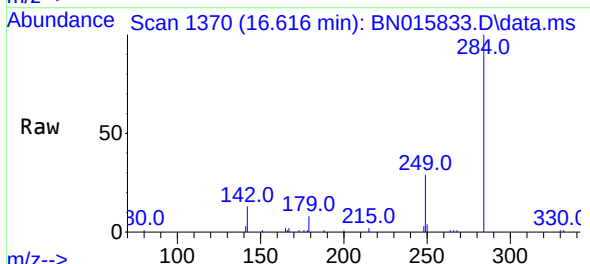
Tgt Ion:248 Resp: 9724
Ion Ratio Lower Upper
248 100
250 96.2 74.8 112.2
141 63.8 60.5 90.7

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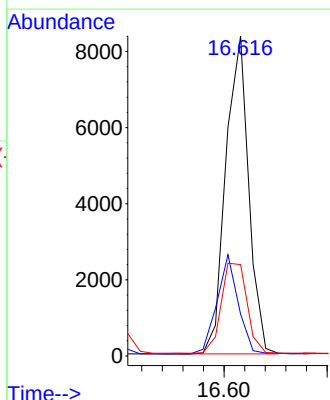
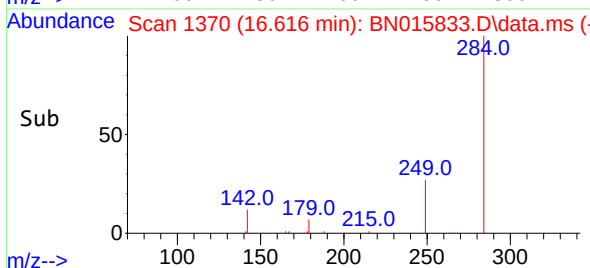
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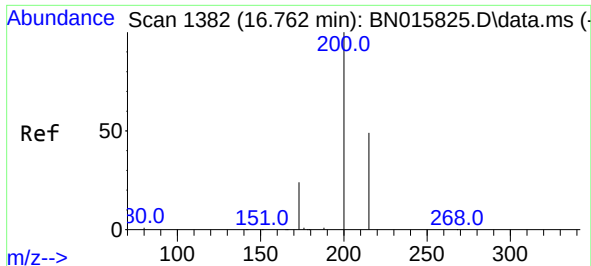


#22
Hexachlorobenzene
Concen: 0.383 ng
RT: 16.616 min Scan# 1370
Delta R.T. 0.000 min
Lab File: BN015833.D
Acq: 10 Aug 2021 10:57



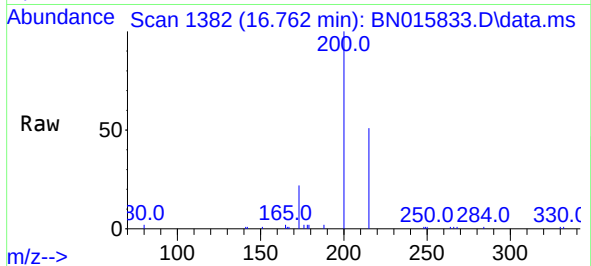
Tgt Ion:284 Resp: 12849
Ion Ratio Lower Upper
284 100
142 29.1 23.0 34.4
249 31.8 25.3 37.9





#23
Atrazine
Concen: 0.332 ng
RT: 16.762 min Scan# 1382
Delta R.T. 0.000 min
Lab File: BN015833.D
Acq: 10 Aug 2021 10:57

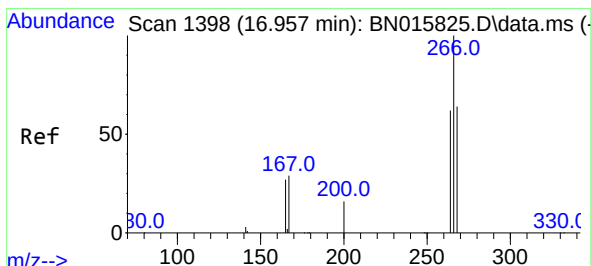
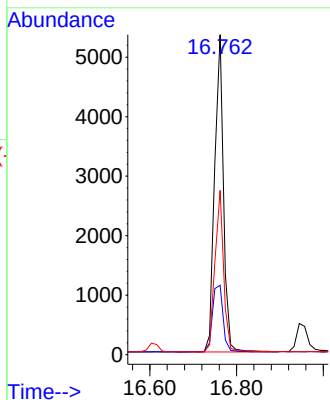
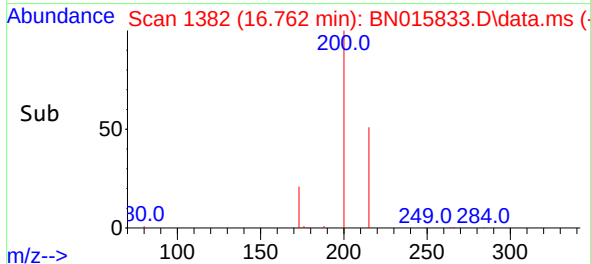
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



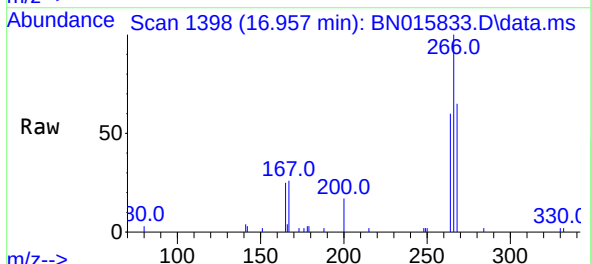
Tgt Ion:200 Resp: 7577
Ion Ratio Lower Upper
200 100
173 21.7 19.4 29.2
215 51.4 39.4 59.2

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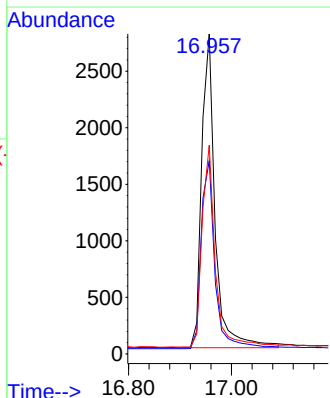
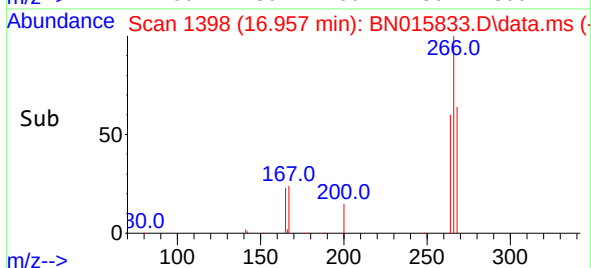
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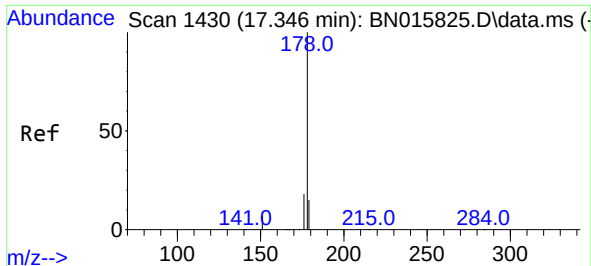


#24
Pentachlorophenol
Concen: 0.393 ng
RT: 16.957 min Scan# 1398
Delta R.T. 0.000 min
Lab File: BN015833.D
Acq: 10 Aug 2021 10:57



Tgt Ion:266 Resp: 5051
Ion Ratio Lower Upper
266 100
264 61.5 51.0 76.6
268 63.2 51.8 77.6





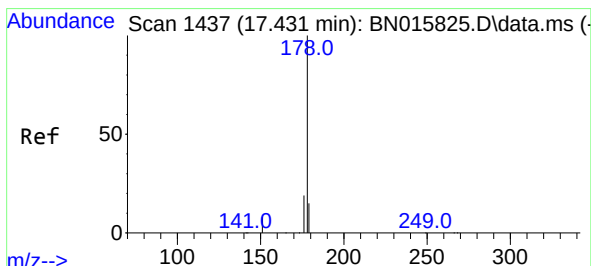
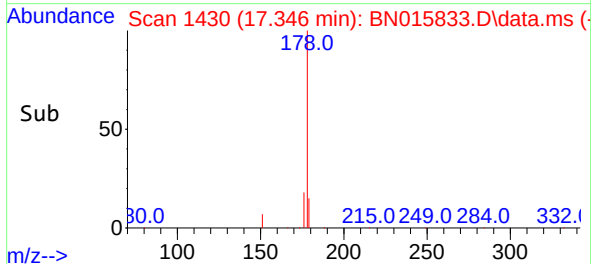
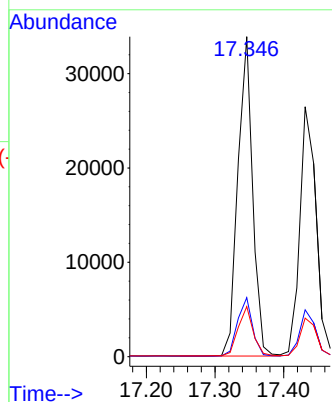
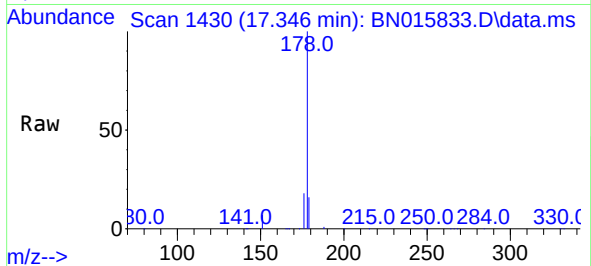
#25
Phenanthrene
Concen: 0.375 ng
RT: 17.346 min Scan# 1430
Delta R.T. 0.000 min
Lab File: BN015833.D
Acq: 10 Aug 2021 10:57

Tgt Ion:178 Resp: 50768
Ion Ratio Lower Upper
178 100
176 18.5 14.6 22.0
179 15.7 12.7 19.1

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

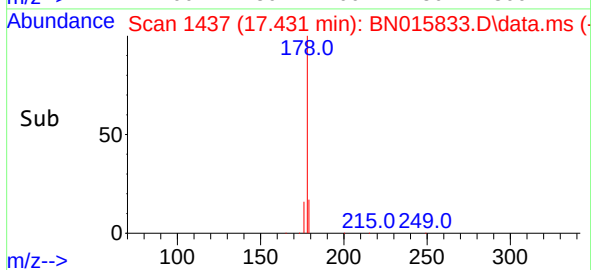
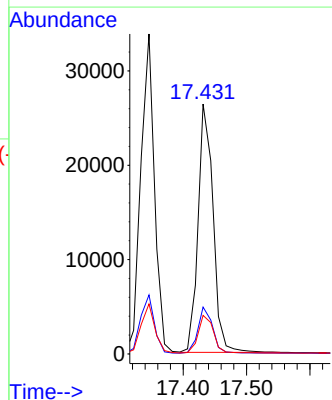
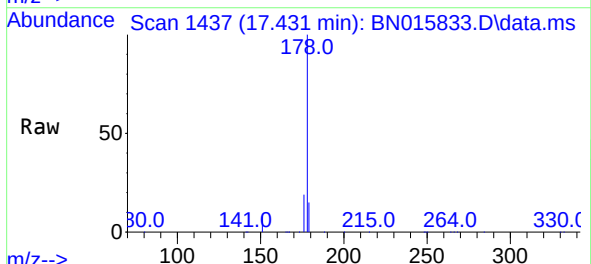
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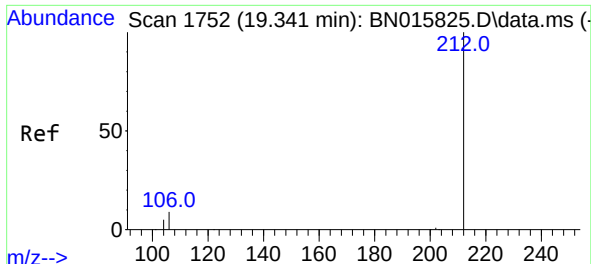
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#26
Anthracene
Concen: 0.355 ng
RT: 17.431 min Scan# 1437
Delta R.T. 0.000 min
Lab File: BN015833.D
Acq: 10 Aug 2021 10:57

Tgt Ion:178 Resp: 43507
Ion Ratio Lower Upper
178 100
176 18.2 14.3 21.5
179 15.5 12.3 18.5





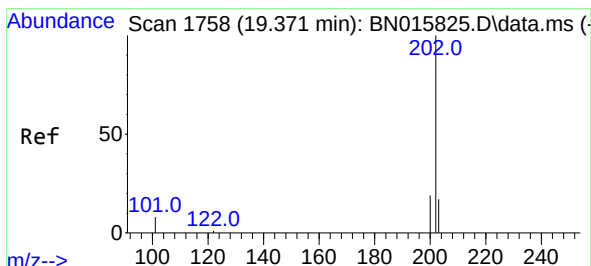
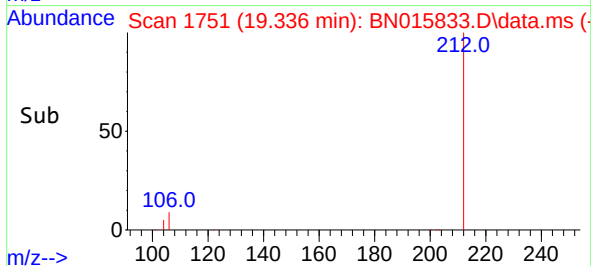
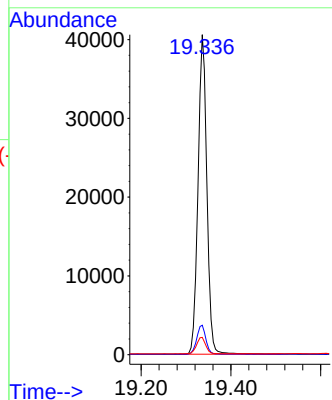
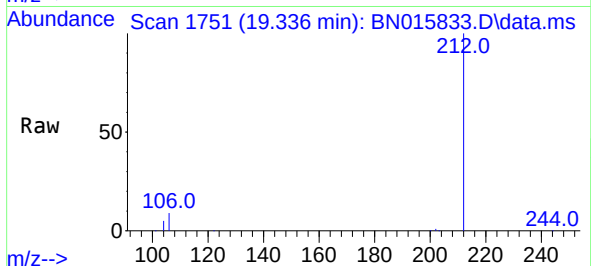
#27
Fluoranthene-d10
Concen: 0.381 ng
RT: 19.336 min Scan# 1751
Delta R.T. -0.005 min
Lab File: BN015833.D
Acq: 10 Aug 2021 10:57

Tgt Ion:212 Resp: 55972
Ion Ratio Lower Upper
212 100
106 9.2 7.8 11.8
104 5.3 4.6 6.8

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

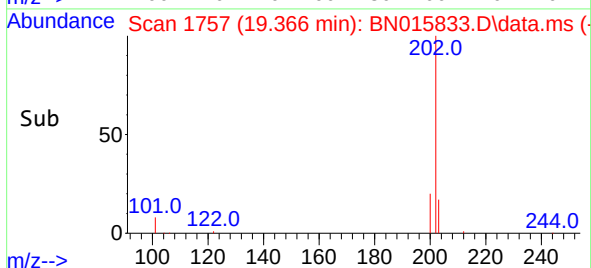
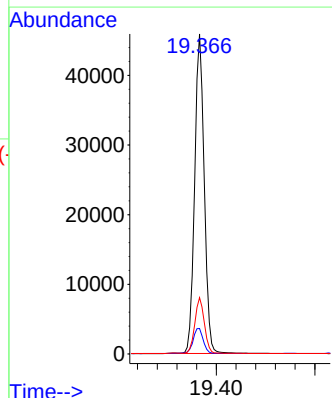
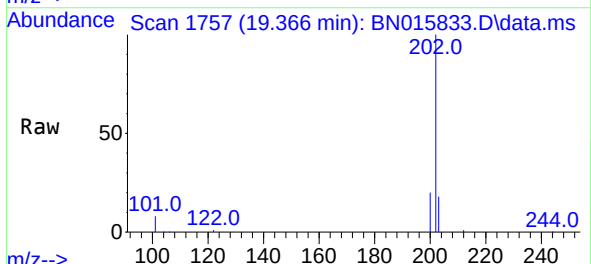
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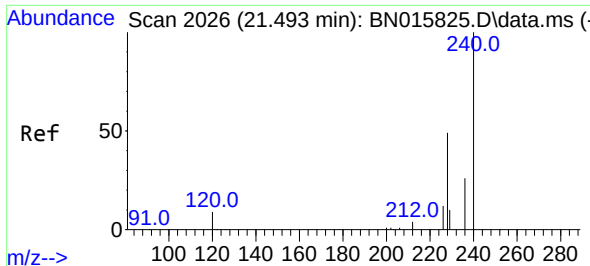
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#28
Fluoranthene
Concen: 0.381 ng
RT: 19.366 min Scan# 1757
Delta R.T. -0.005 min
Lab File: BN015833.D
Acq: 10 Aug 2021 10:57

Tgt Ion:202 Resp: 61777
Ion Ratio Lower Upper
202 100
101 8.4 7.0 10.6
203 17.4 13.8 20.8





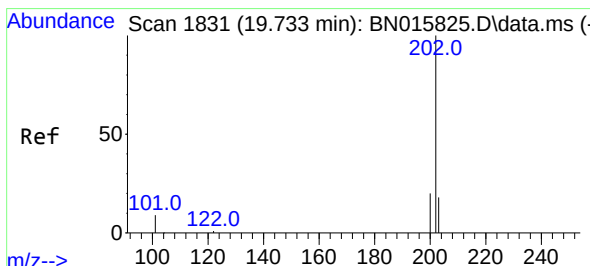
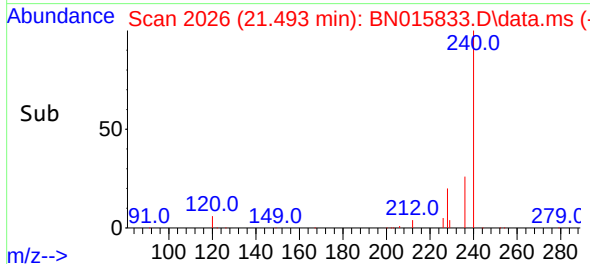
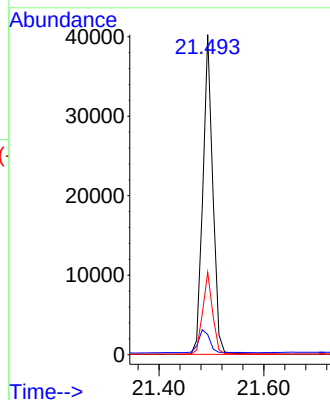
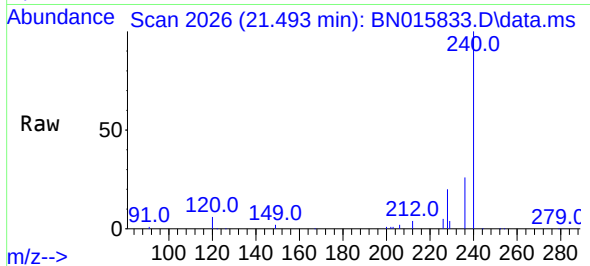
#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.493 min Scan# 2026
Delta R.T. -0.000 min
Lab File: BN015833.D
Acq: 10 Aug 2021 10:57

Tgt Ion:240 Resp: 52948
Ion Ratio Lower Upper
240 100
120 6.3 7.8 11.8#
236 25.8 21.1 31.7

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

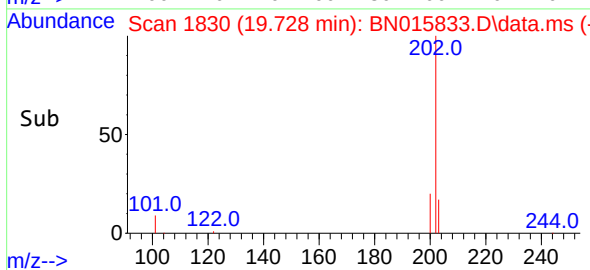
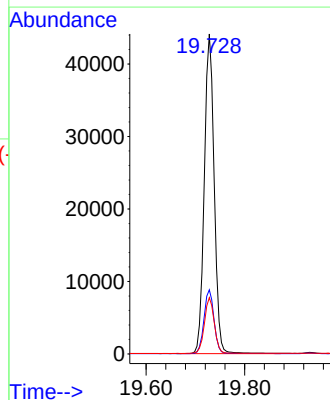
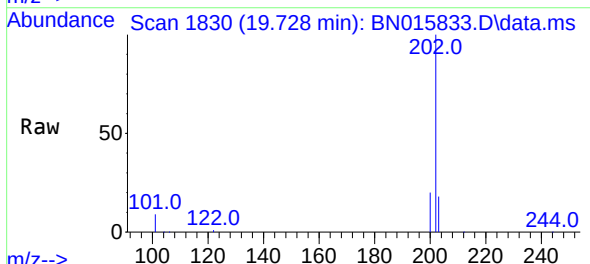
Manual Integrations
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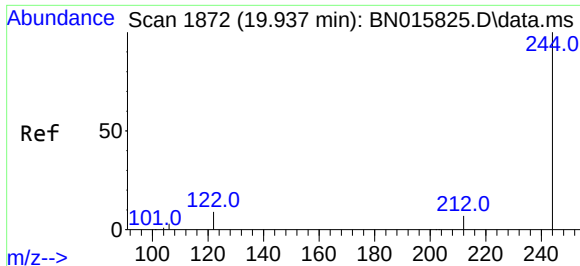
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#30
Pyrene
Concen: 0.366 ng
RT: 19.728 min Scan# 1830
Delta R.T. -0.005 min
Lab File: BN015833.D
Acq: 10 Aug 2021 10:57

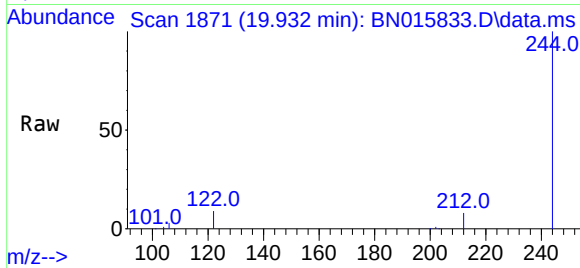
Tgt Ion:202 Resp: 61236
Ion Ratio Lower Upper
202 100
200 20.1 16.2 24.2
203 17.6 14.1 21.1





#31
Terphenyl-d14
Concen: 0.377 ng
RT: 19.932 min Scan# 1871
Delta R.T. -0.005 min
Lab File: BN015833.D
Acq: 10 Aug 2021 10:57

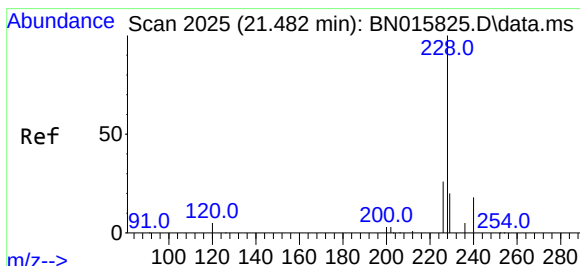
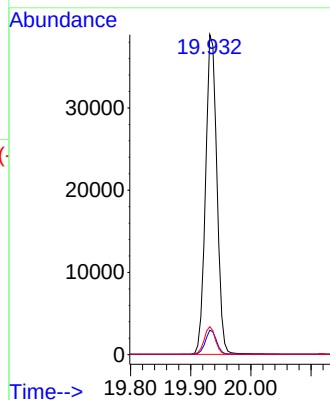
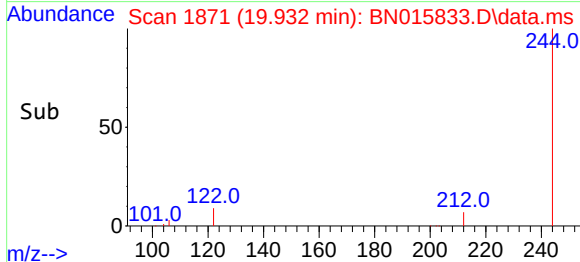
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



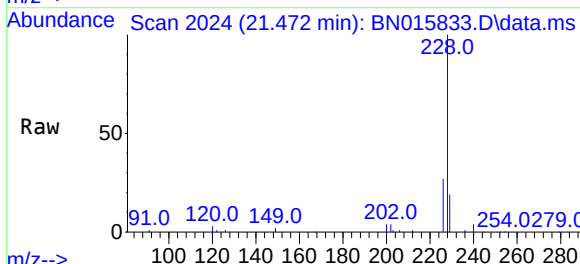
Tgt Ion:244 Resp: 58664
Ion Ratio Lower Upper
244 100
212 7.6 6.1 9.1
122 8.8 7.0 10.4

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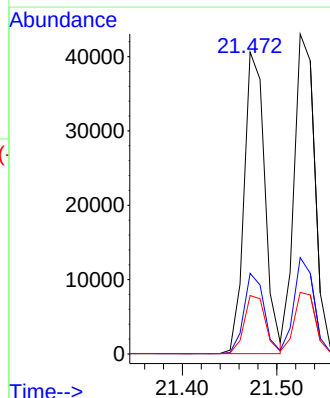
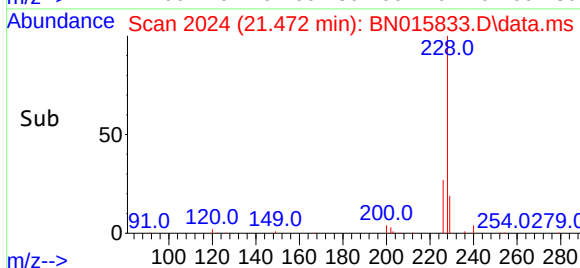
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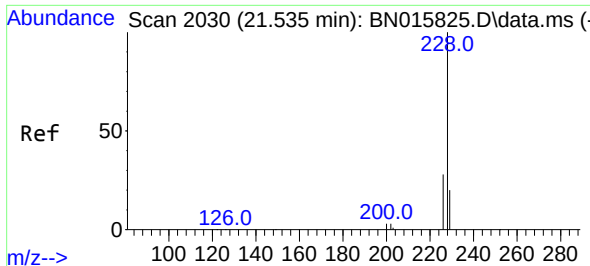


#32
Benzo(a)anthracene
Concen: 0.359 ng
RT: 21.472 min Scan# 2024
Delta R.T. -0.011 min
Lab File: BN015833.D
Acq: 10 Aug 2021 10:57



Tgt Ion:228 Resp: 61780
Ion Ratio Lower Upper
228 100
226 26.7 20.6 31.0
229 19.4 15.8 23.6





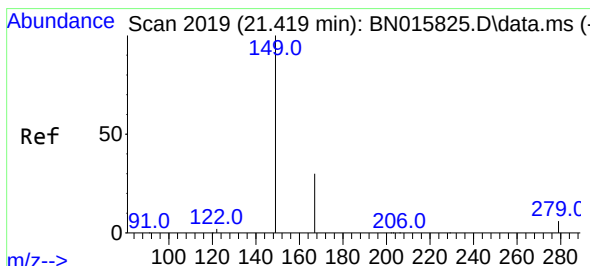
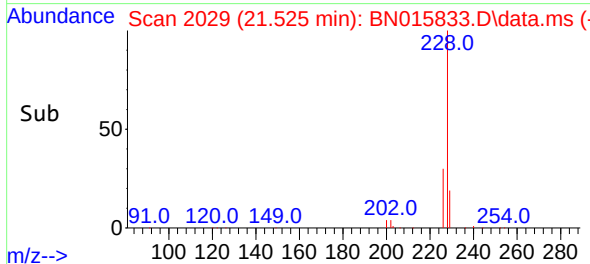
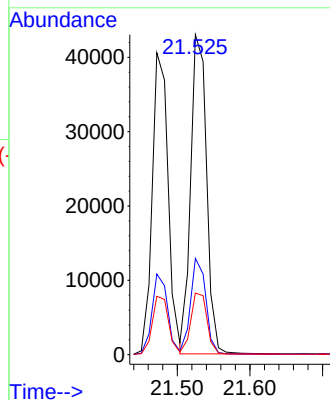
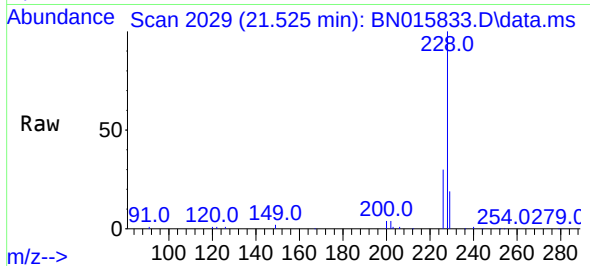
#33
Chrysene
Concen: 0.379 ng
RT: 21.525 min Scan# 2029
Delta R.T. -0.011 min
Lab File: BN015833.D
Acq: 10 Aug 2021 10:57

Tgt Ion:228 Resp: 65413
Ion Ratio Lower Upper
228 100
226 30.1 22.7 34.1
229 19.3 15.8 23.8

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

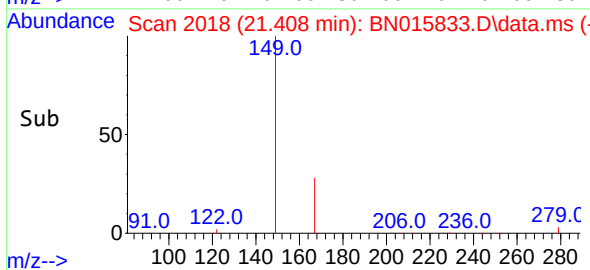
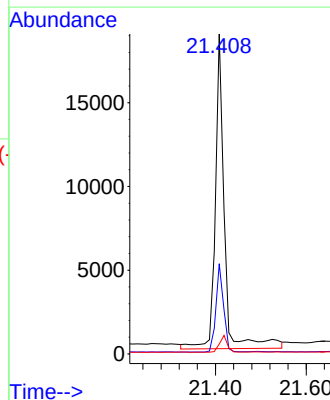
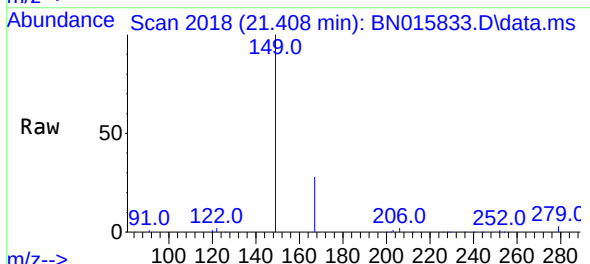
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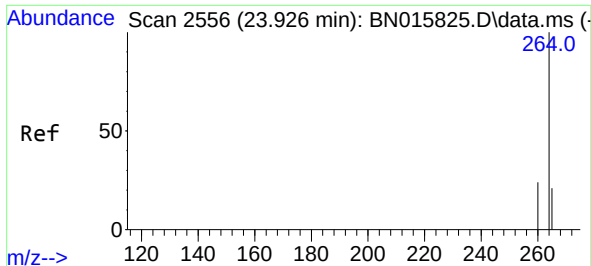
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#34
Bis(2-ethylhexyl)phthalate
Concen: 0.330 ng m
RT: 21.408 min Scan# 2018
Delta R.T. -0.011 min
Lab File: BN015833.D
Acq: 10 Aug 2021 10:57

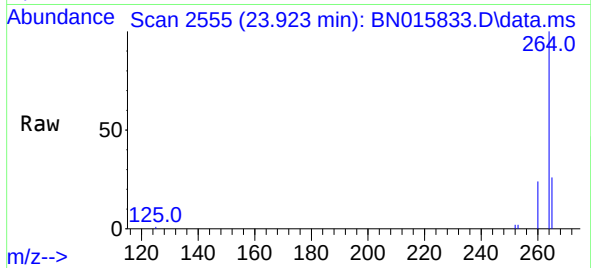
Tgt Ion:149 Resp: 25889
Ion Ratio Lower Upper
149 100
167 23.5 22.7 34.1
279 4.6 4.2 6.4





#35
Perylene-d12
Concen: 0.400 ng
RT: 23.923 min Scan# 2555
Delta R.T. -0.003 min
Lab File: BN015833.D
Acq: 10 Aug 2021 10:57

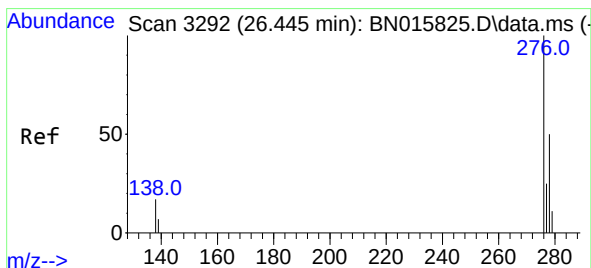
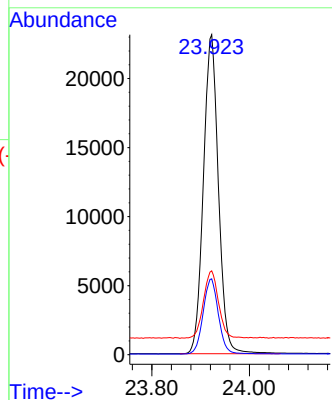
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



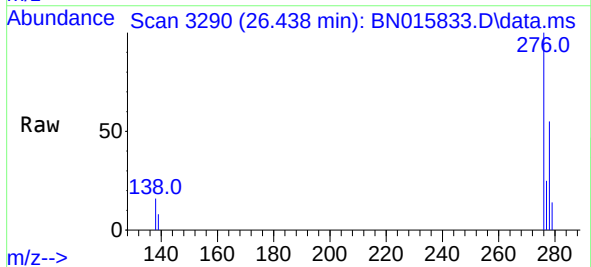
Tgt Ion:264 Resp: 49398
Ion Ratio Lower Upper
264 100
260 23.7 19.6 29.4
265 26.2 21.7 32.5

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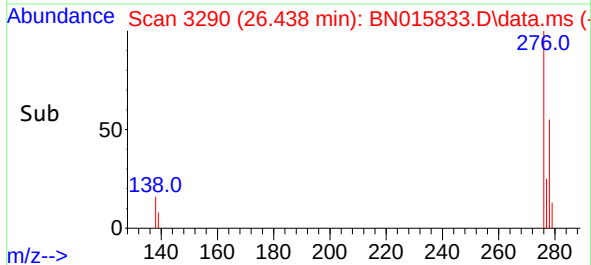
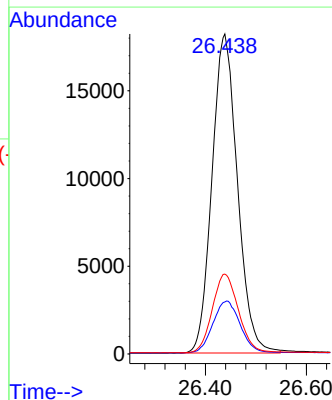
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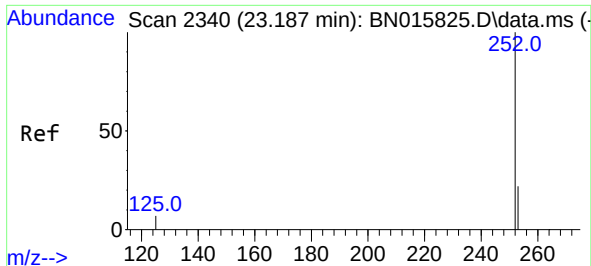


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.376 ng
RT: 26.438 min Scan# 3290
Delta R.T. -0.007 min
Lab File: BN015833.D
Acq: 10 Aug 2021 10:57

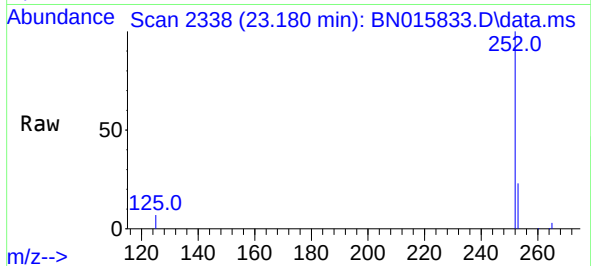


Tgt Ion:276 Resp: 63650
Ion Ratio Lower Upper
276 100
138 17.4 14.5 21.7
277 25.3 20.2 30.4

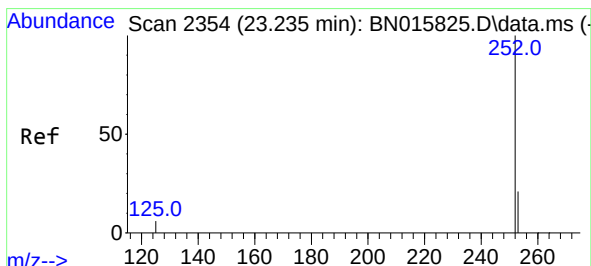
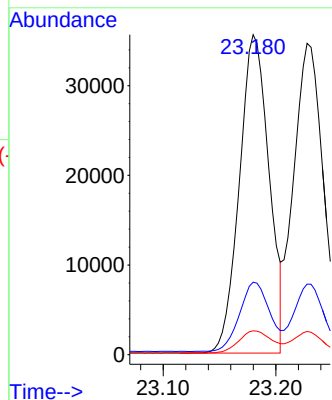
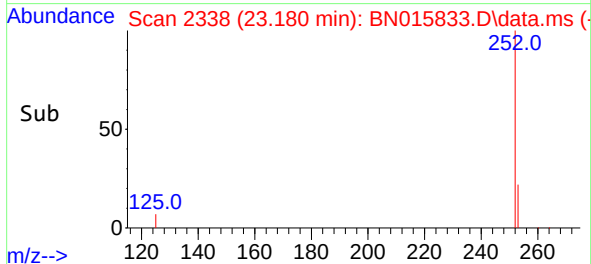




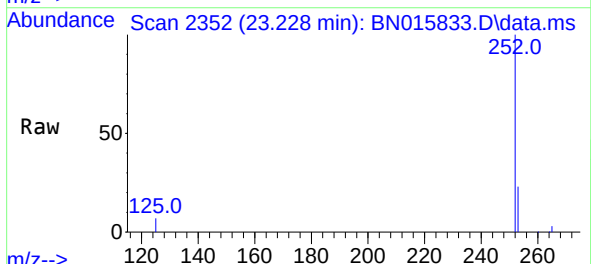
#37
Benzo(b)fluoranthene
Concen: 0.376 ng
RT: 23.180 min Scan# 2338
Delta R.T. -0.007 min
Lab File: BN015833.D
Acq: 10 Aug 2021 10:57



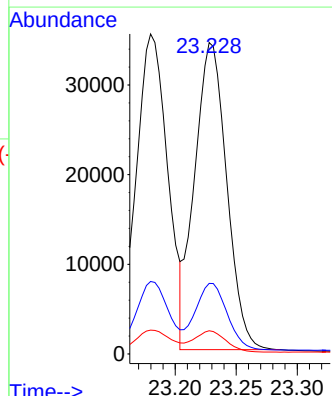
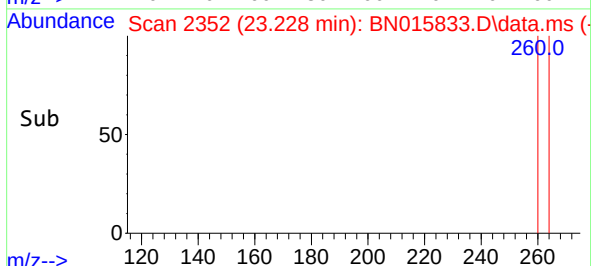
Tgt Ion:252 Resp: 64902
Ion Ratio Lower Upper
252 100
253 22.7 18.2 27.2
125 7.4 6.3 9.5



#38
Benzo(k)fluoranthene
Concen: 0.391 ng
RT: 23.228 min Scan# 2352
Delta R.T. -0.007 min
Lab File: BN015833.D
Acq: 10 Aug 2021 10:57



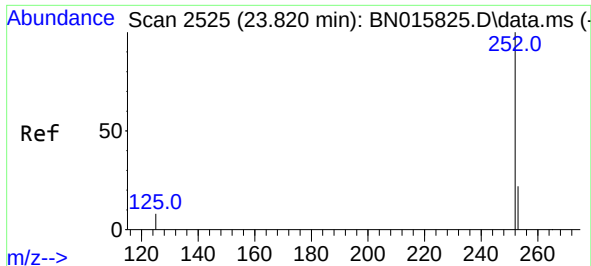
Tgt Ion:252 Resp: 62651
Ion Ratio Lower Upper
252 100
253 22.6 18.1 27.1
125 7.4 6.2 9.4



Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

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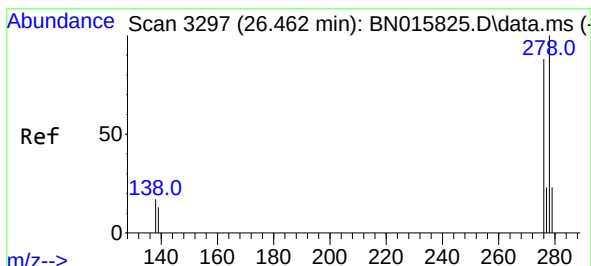
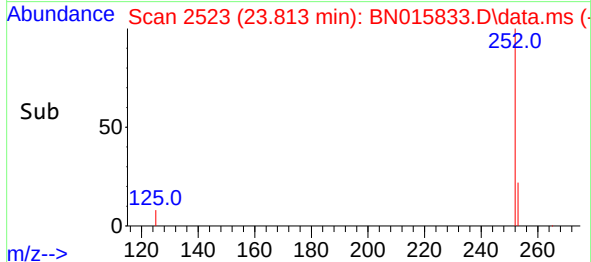
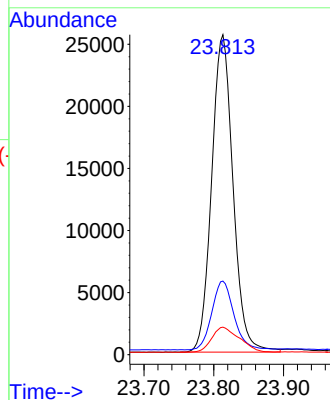
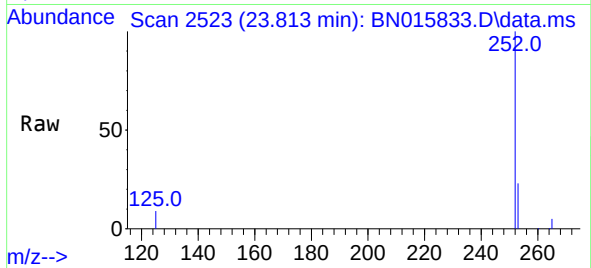
#39
Benzo(a)pyrene
Concen: 0.365 ng
RT: 23.813 min Scan# 2523
Delta R.T. -0.007 min
Lab File: BN015833.D
Acq: 10 Aug 2021 10:57

Tgt Ion:	252	Resp:	54617
Ion Ratio	Lower	Upper	
252	100		
253	23.0	18.5	27.7
125	8.6	7.0	10.6

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

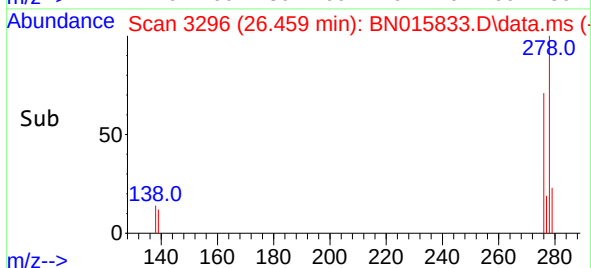
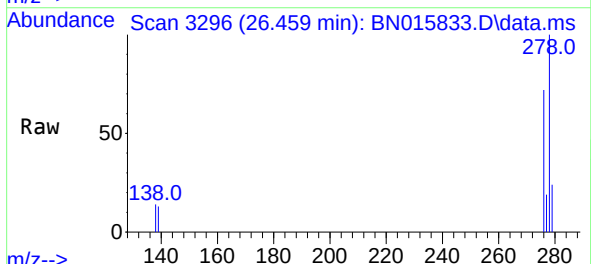
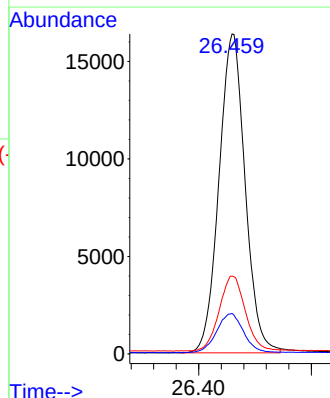
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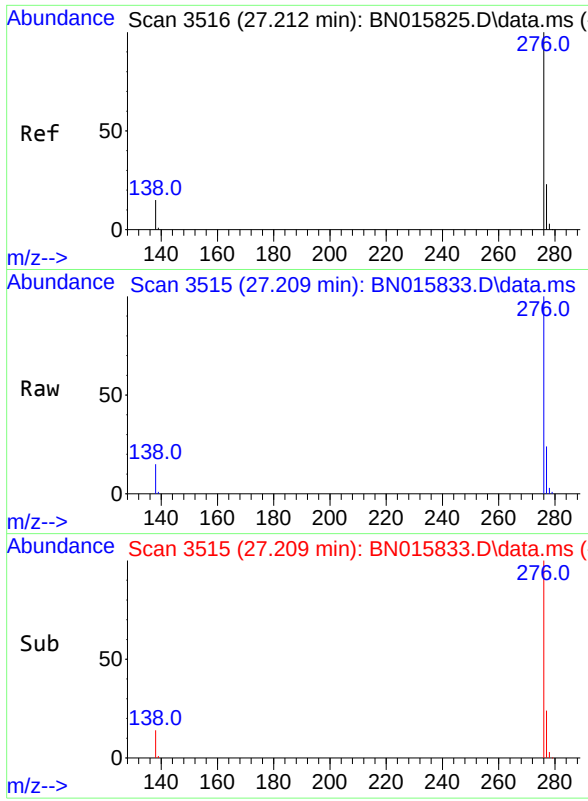
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#40
Dibenzo(a,h)anthracene
Concen: 0.382 ng
RT: 26.459 min Scan# 3296
Delta R.T. -0.003 min
Lab File: BN015833.D
Acq: 10 Aug 2021 10:57

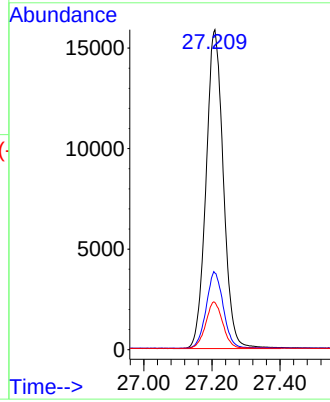
Tgt Ion:	278	Resp:	52636
Ion Ratio	Lower	Upper	
278	100		
139	12.6	10.5	15.7
279	24.4	19.5	29.3





#41
Benzo(g,h,i)perylene
Concen: 0.374 ng
RT: 27.209 min Scan# 3515
Delta R.T. -0.003 min
Lab File: BN015833.D
Acq: 10 Aug 2021 10:57

Tgt Ion:	276	Resp:	56003
Ion Ratio	Lower	Upper	
276	100		
277	24.0	19.0	28.6
138	14.8	12.2	18.4



Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

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