

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN063021\
 Data File : BN015227.D
 Acq On : 30 Jun 2021 18:00
 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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 7/1/2021 2:53:49 PM

Quant Time: Jul 01 09:32:14 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN063021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 01 09:06:31 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.731	152	20968	0.400	ng	# 0.00
7) Naphthalene-d8	10.492	136	91583	0.400	ng	# 0.00
13) Acenaphthene-d10	14.346	164	46650	0.400	ng	0.00
19) Phenanthrene-d10	17.091	188	87900	0.400	ng	0.00
29) Chrysene-d12	21.302	240	77106	0.400	ng	# 0.00
35) Perylene-d12	23.547	264	69236	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.343	112	21341	0.399	ng	-0.02
5) Phenol-d6	6.902	99	26384	0.392	ng	0.00
8) Nitrobenzene-d5	8.870	82	19846	0.387	ng	0.00
11) 2-Methylnaphthalene-d10	12.088	152	58432	0.385	ng	0.00
14) 2,4,6-Tribromophenol	15.843	330	4080	0.423	ng	0.00
15) 2-Fluorobiphenyl	12.963	172	75152	0.397	ng	0.00
27) Fluoranthene-d10	19.133	212	95990	0.370	ng	0.00
31) Terphenyl-d14	19.734	244	72751	0.403	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.352	88	4457m	0.453	ng	
3) n-Nitrosodimethylamine	3.684	42	7183	0.390	ng	# 72
6) bis(2-Chloroethyl)ether	7.169	93	27056	0.409	ng	# 84
9) Naphthalene	10.543	128	104788	0.399	ng	97
10) Hexachlorobutadiene	10.834	225	19928	0.403	ng	# 99
12) 2-Methylnaphthalene	12.159	142	67692	0.402	ng	# 90
16) Acenaphthylene	14.066	152	76550	0.370	ng	98
17) Acenaphthene	14.409	154	56754	0.392	ng	99
18) Fluorene	15.399	166	69042	0.391	ng	99
20) 4,6-Dinitro-2-methylph...	15.475	198	398	0.431	ng	# 81
21) 4-Bromophenyl-phenylether	16.288	248	21107	0.379	ng	# 82
22) Hexachlorobenzene	16.410	284	24646	0.389	ng	# 91
23) Atrazine	16.556	200	11128	0.404	ng	93
24) Pentachlorophenol	16.750	266	2270	0.454	ng	99
25) Phenanthrene	17.128	178	111725	0.395	ng	99
26) Anthracene	17.225	178	89755	0.370	ng	99
28) Fluoranthene	19.163	202	120794	0.397	ng	# 97
30) Pyrene	19.525	202	117294	0.400	ng	99
32) Benzo(a)anthracene	21.281	228	100177	0.379	ng	98
33) Chrysene	21.334	228	113570	0.394	ng	97
34) Bis(2-ethylhexyl)phtha...	21.217	149	24692	0.410	ng	# 86
36) Indeno(1,2,3-cd)pyrene	25.806	276	93704	0.378	ng	# 89
37) Benzo(b)fluoranthene	22.872	252	105728	0.390	ng	# 94
38) Benzo(k)fluoranthene	22.917	252	114386	0.395	ng	# 94
39) Benzo(a)pyrene	23.451	252	96764	0.390	ng	# 87
40) Dibenzo(a,h)anthracene	25.820	278	71800	0.369	ng	# 91
41) Benzo(g,h,i)perylene	26.494	276	78972	0.368	ng	# 89

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

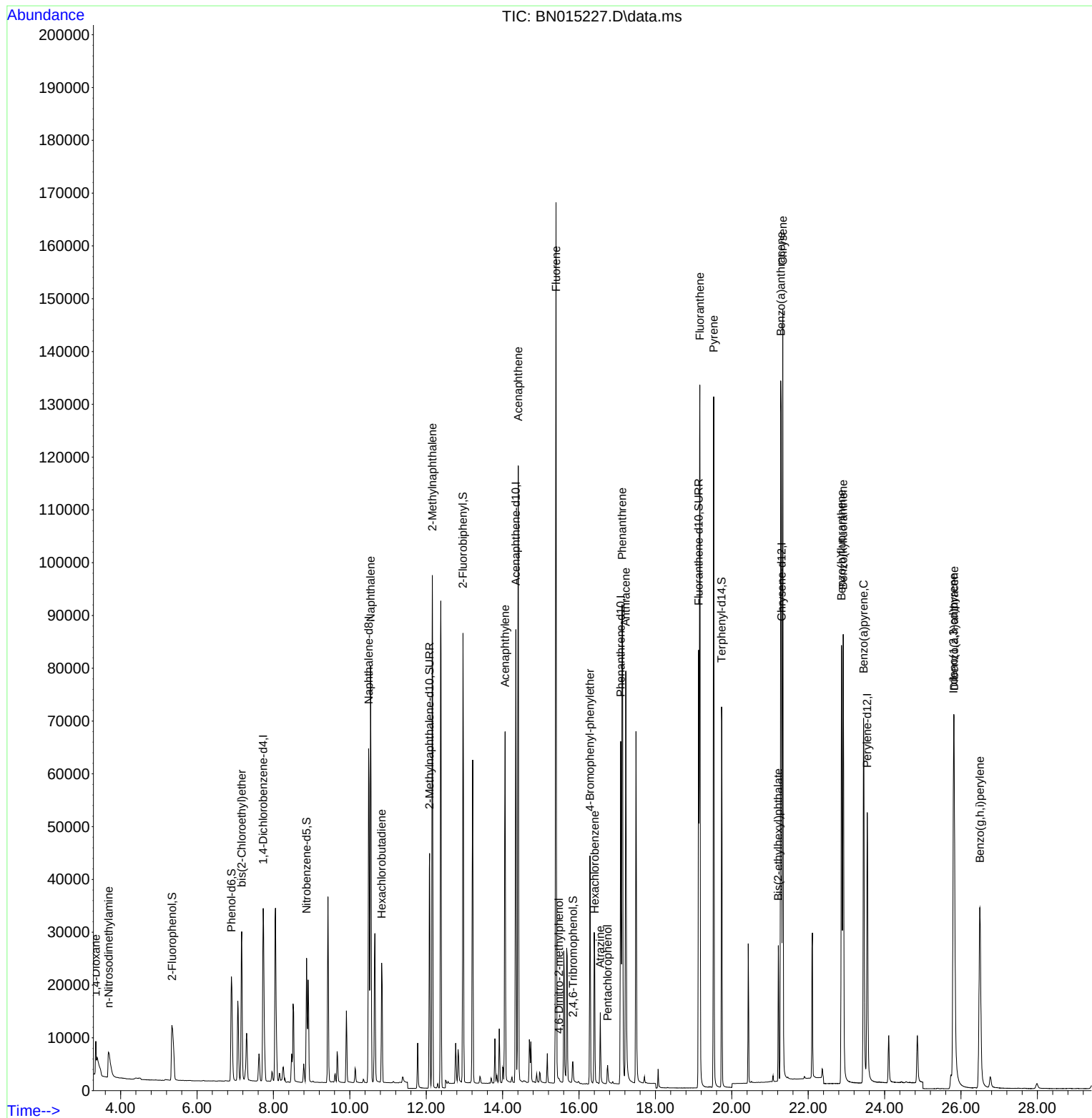
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN063021\
Data File : BN015227.D
Acq On : 30 Jun 2021 18:00
Operator : CG/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

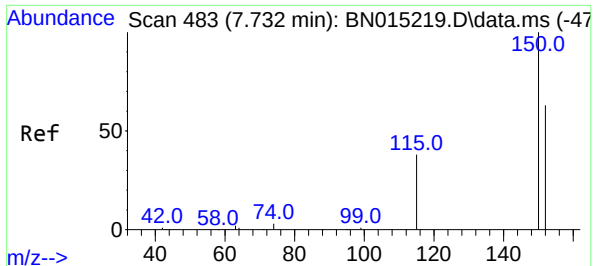
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

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Quant Time: Jul 01 09:32:14 2021
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jul 01 09:06:31 2021
Response via : Initial Calibration





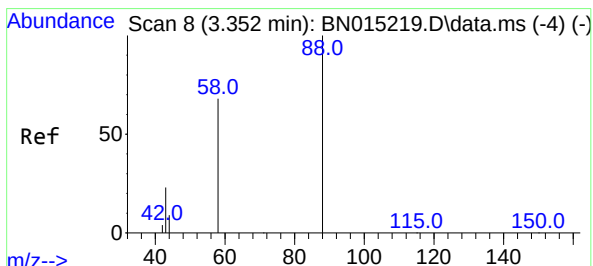
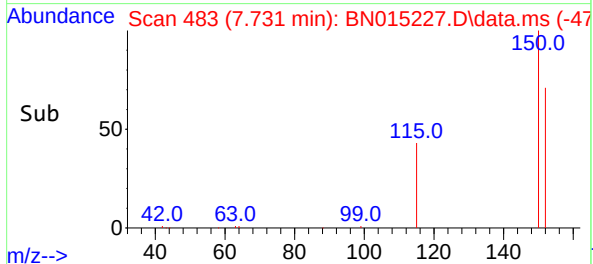
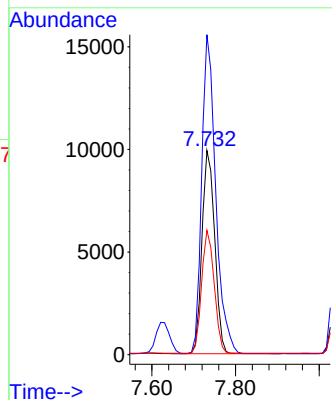
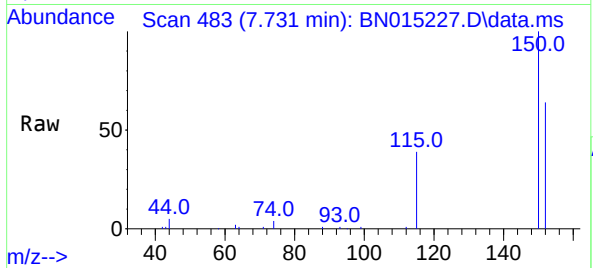
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1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.731 min Scan# 483
Delta R.T. -0.001 min
Lab File: BN015227.D
Acq: 30 Jun 2021 18:00

Tgt Ion: 152 Resp: 20968
Ion Ratio Lower Upper
152 100
150 156.7 119.0 178.6
115 60.9 62.2 93.4#

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

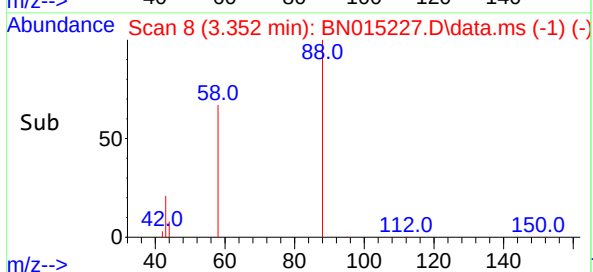
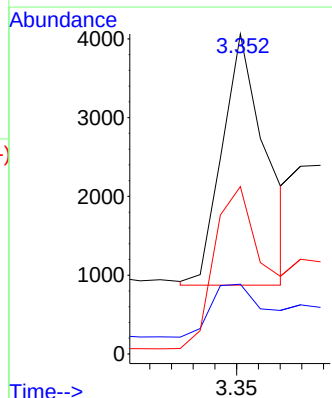
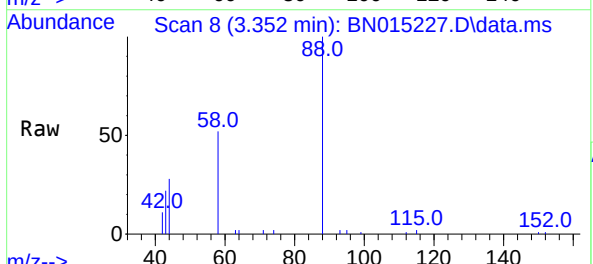
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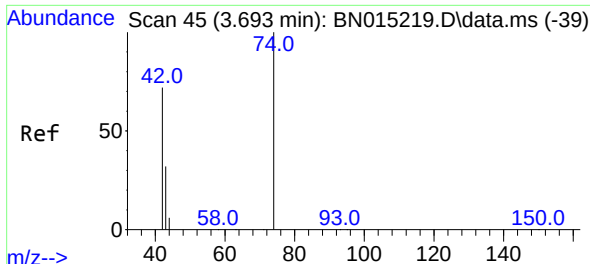
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#2
1,4-Dioxane
Concen: 0.453 ng m
RT: 3.352 min Scan# 8
Delta R.T. -0.000 min
Lab File: BN015227.D
Acq: 30 Jun 2021 18:00

Tgt Ion: 88 Resp: 4457
Ion Ratio Lower Upper
88 100
43 26.4 12.9 19.3#
58 74.7 38.1 57.1#





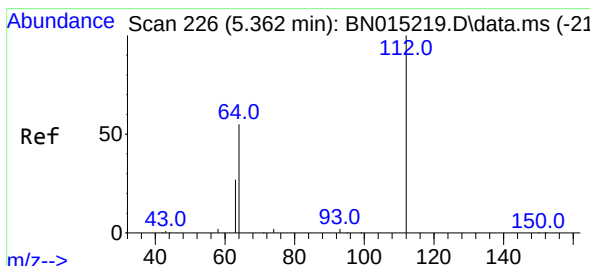
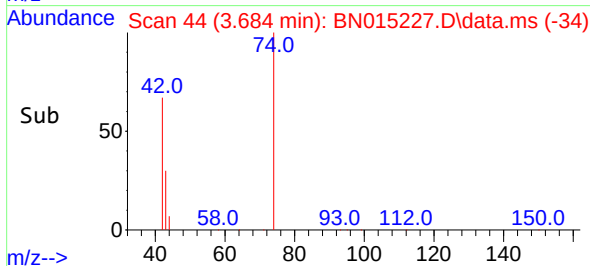
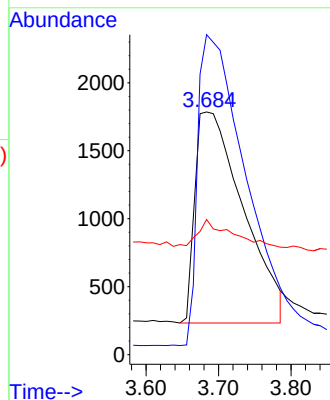
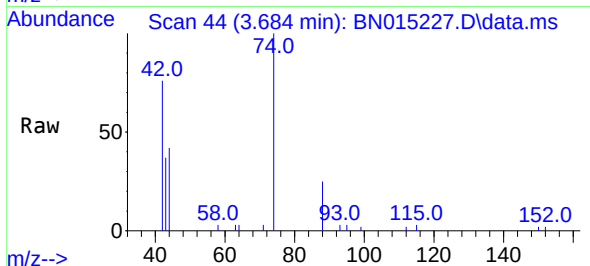
#3
n-Nitrosodimethylamine
Concen: 0.390 ng
RT: 3.684 min Scan# 44
Delta R.T. -0.009 min
Lab File: BN015227.D
Acq: 30 Jun 2021 18:00

Tgt Ion: 42 Resp: 7183
Ion Ratio Lower Upper
42 100
74 145.8 149.5 224.3#
44 9.0 4.2 6.2#

Instrument :
BNA_N
ClientSampled :
SSTDCCC0.4

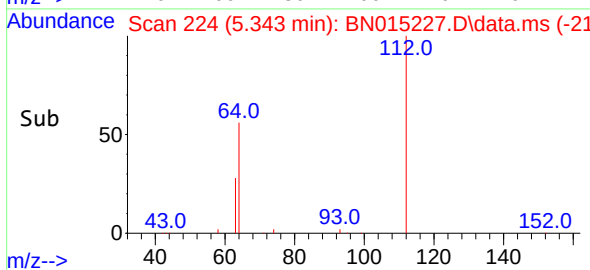
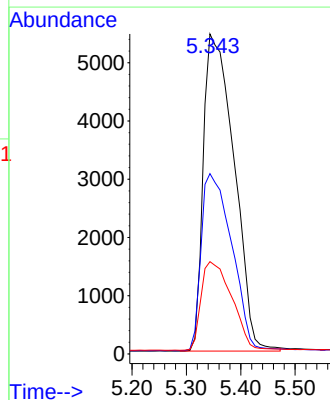
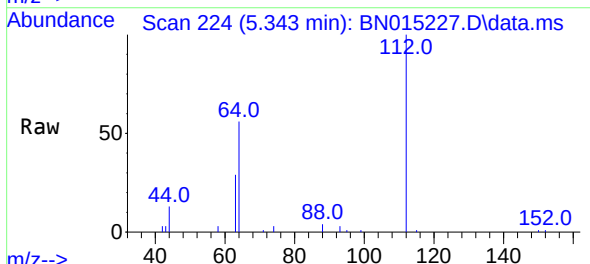
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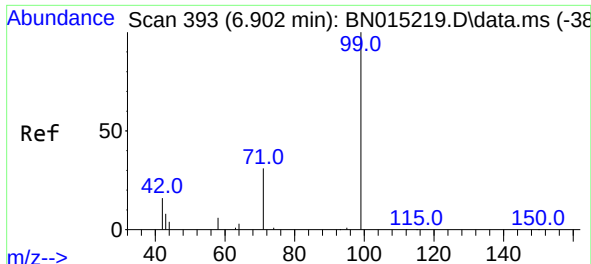
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#4
2-Fluorophenol
Concen: 0.399 ng
RT: 5.343 min Scan# 224
Delta R.T. -0.019 min
Lab File: BN015227.D
Acq: 30 Jun 2021 18:00

Tgt Ion: 112 Resp: 21341
Ion Ratio Lower Upper
112 100
64 55.7 39.0 58.6
63 28.0 20.6 30.8





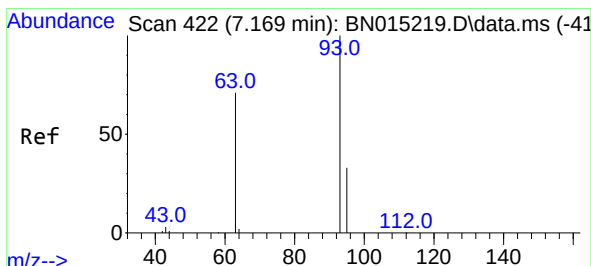
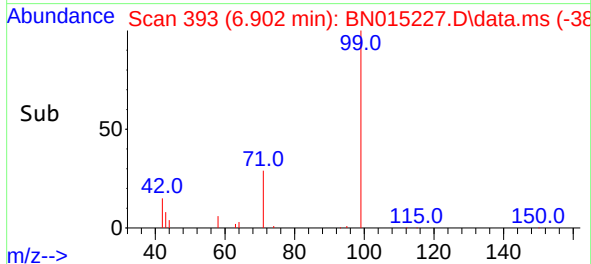
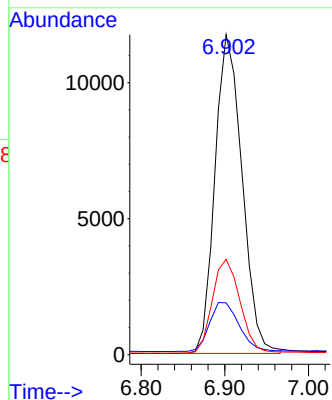
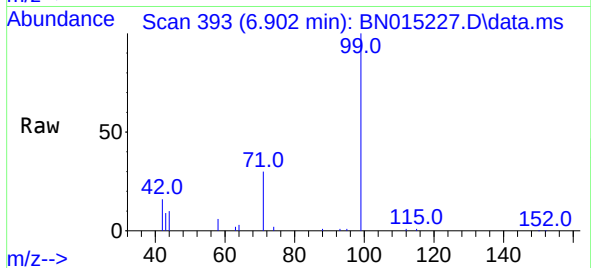
#5
Phenol-d6
Concen: 0.392 ng
RT: 6.902 min Scan# 393
Delta R.T. -0.000 min
Lab File: BN015227.D
Acq: 30 Jun 2021 18:00

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion: 99 Resp: 26384
Ion Ratio Lower Upper
99 100
42 16.9 8.9 13.3#
71 30.0 35.6 53.4#

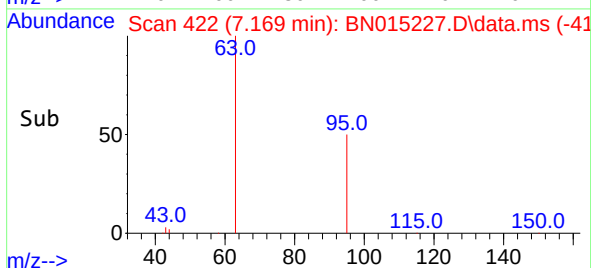
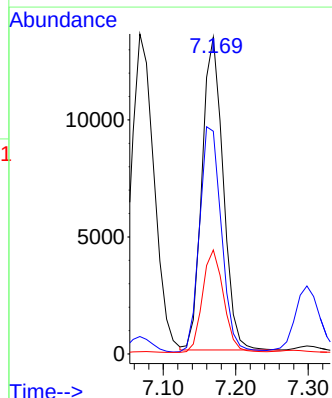
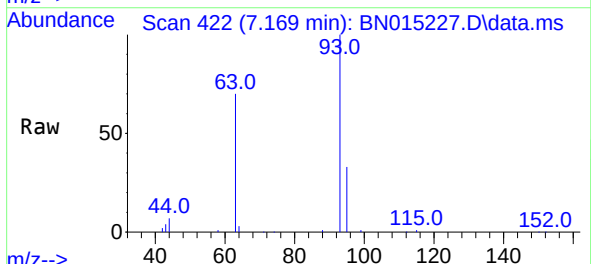
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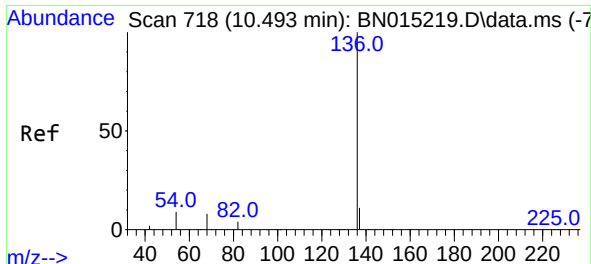
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#6
bis(2-Chloroethyl)ether
Concen: 0.409 ng
RT: 7.169 min Scan# 422
Delta R.T. -0.000 min
Lab File: BN015227.D
Acq: 30 Jun 2021 18:00

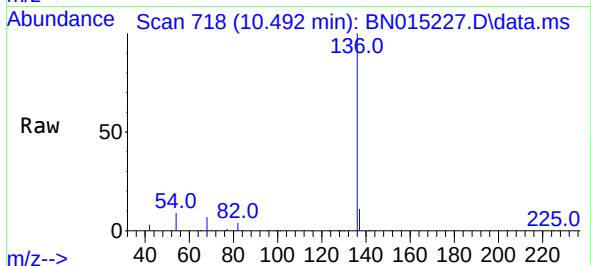
Tgt Ion: 93 Resp: 27056
Ion Ratio Lower Upper
93 100
63 74.8 46.6 70.0#
95 32.9 28.6 42.8





#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.492 min Scan# 718
Delta R.T. -0.000 min
Lab File: BN015227.D
Acq: 30 Jun 2021 18:00

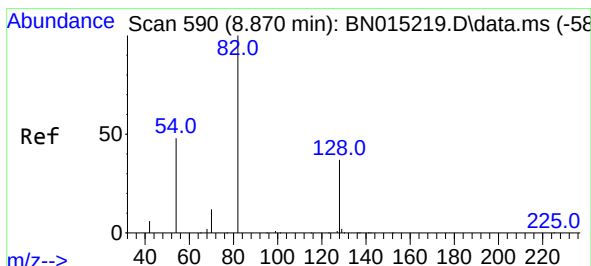
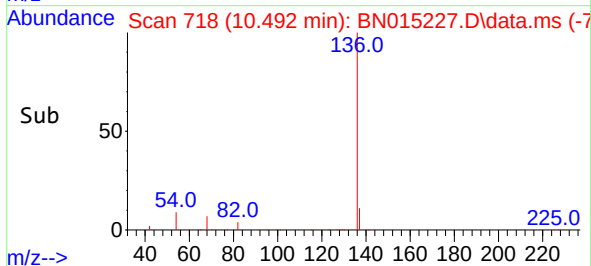
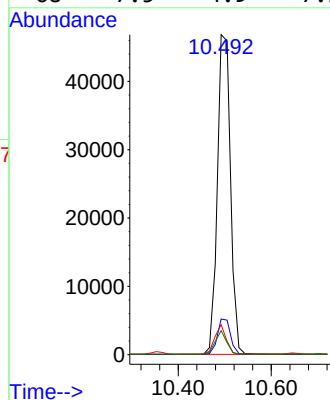
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion:	136	Resp:	91583
Ion	Ratio	Lower	Upper
136	100		
137	11.2	9.8	14.8
54	9.3	5.4	8.2#
68	7.5	4.9	7.3#

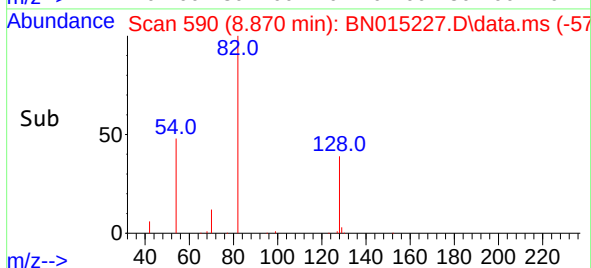
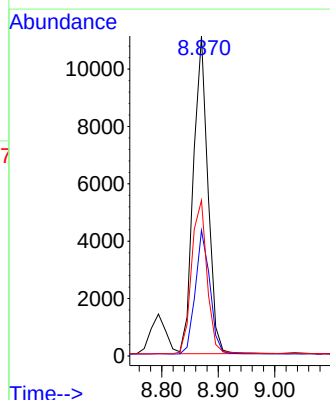
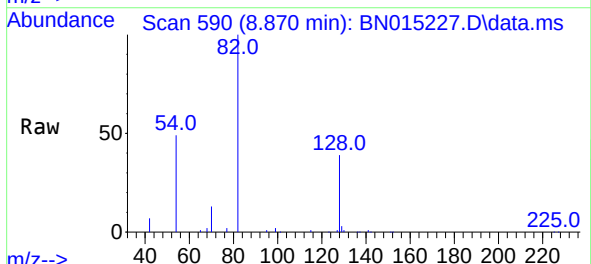
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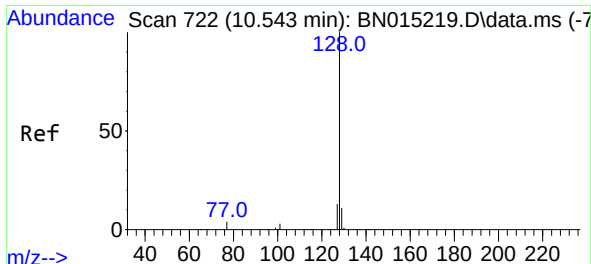
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#8
Nitrobenzene-d5
Concen: 0.387 ng
RT: 8.870 min Scan# 590
Delta R.T. 0.000 min
Lab File: BN015227.D
Acq: 30 Jun 2021 18:00

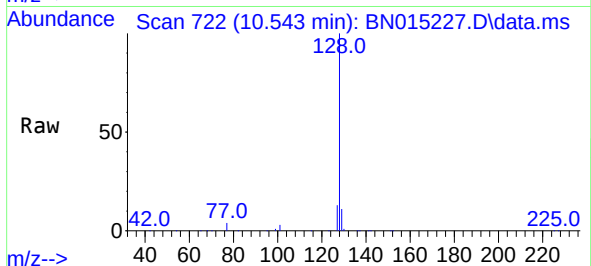
Tgt Ion:	82	Resp:	19846
Ion	Ratio	Lower	Upper
82	100		
128	39.2	31.6	47.4
54	48.7	29.0	43.4#





#9
Naphthalene
Concen: 0.399 ng
RT: 10.543 min Scan# 722
Delta R.T. -0.000 min
Lab File: BN015227.D
Acq: 30 Jun 2021 18:00

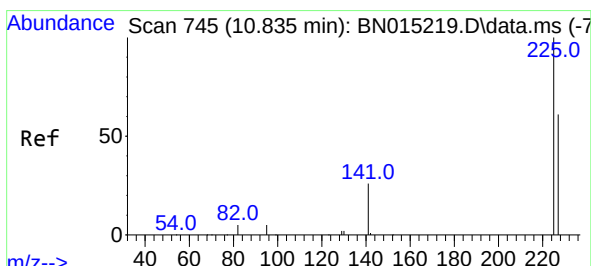
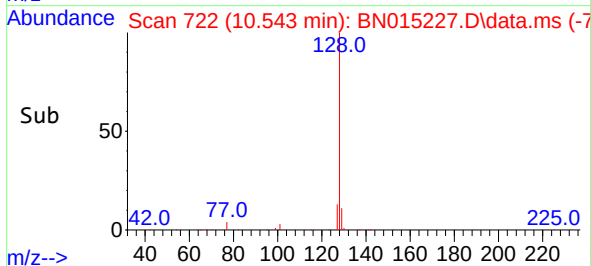
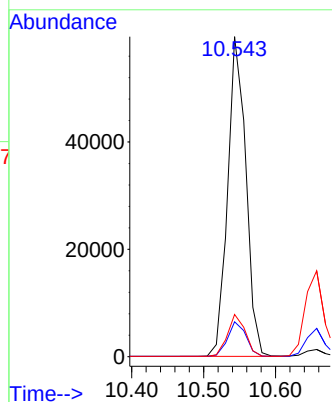
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion:128 Resp: 104788
Ion Ratio Lower Upper
128 100
129 10.9 9.1 13.7
127 13.2 11.8 17.6

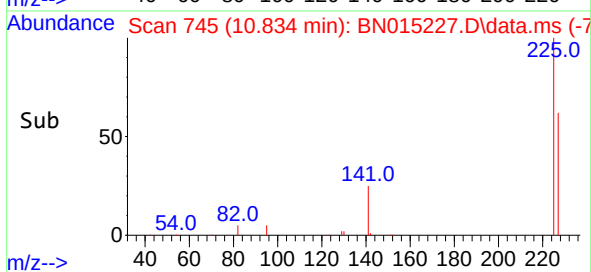
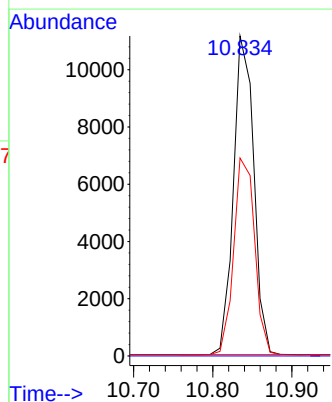
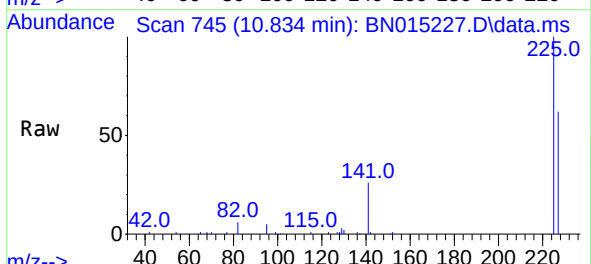
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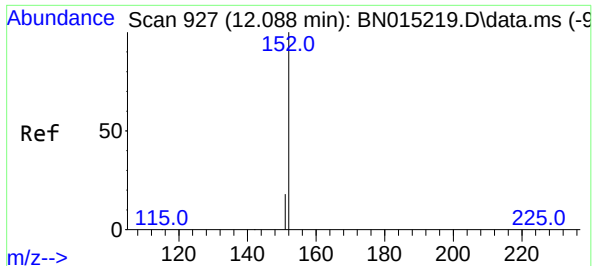
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#10
Hexachlorobutadiene
Concen: 0.403 ng
RT: 10.834 min Scan# 745
Delta R.T. -0.000 min
Lab File: BN015227.D
Acq: 30 Jun 2021 18:00

Tgt Ion:225 Resp: 19928
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.5 50.2 75.2





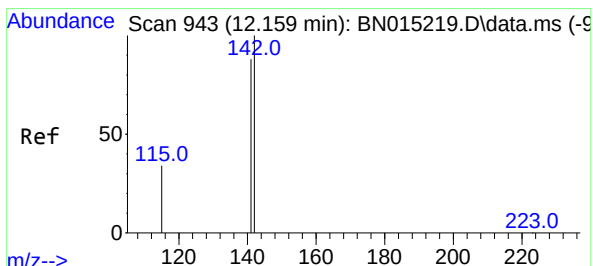
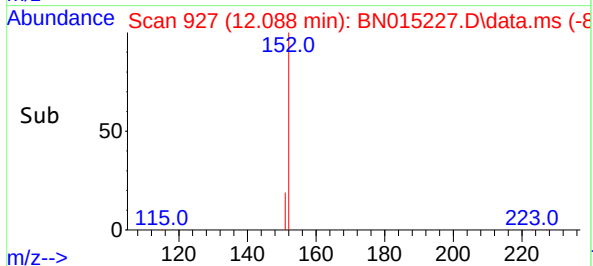
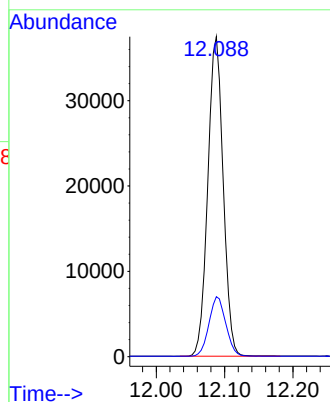
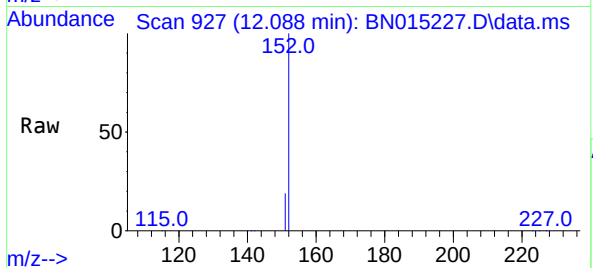
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2-Methylnaphthalene-d10
Concen: 0.385 ng
RT: 12.088 min Scan# 927
Delta R.T. -0.000 min
Lab File: BN015227.D
Acq: 30 Jun 2021 18:00

Tgt Ion:152 Resp: 58432
Ion Ratio Lower Upper
152 100
151 20.5 16.7 25.1

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

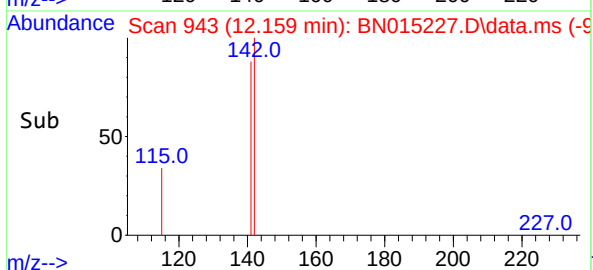
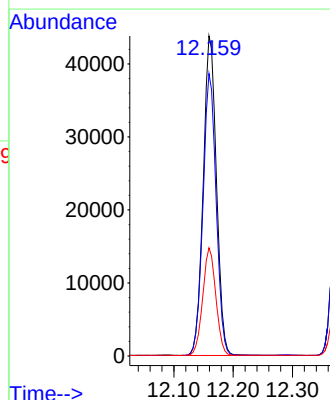
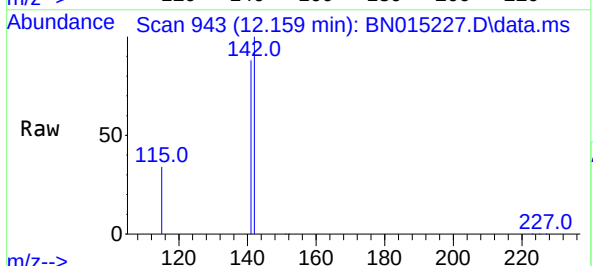
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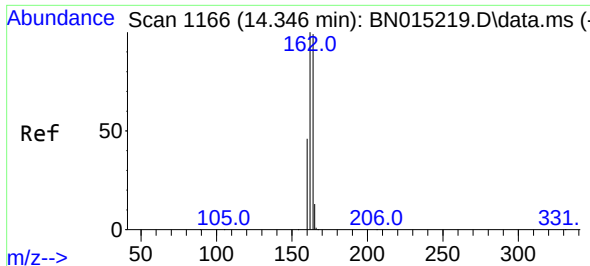
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#12
2-Methylnaphthalene
Concen: 0.402 ng
RT: 12.159 min Scan# 943
Delta R.T. -0.000 min
Lab File: BN015227.D
Acq: 30 Jun 2021 18:00

Tgt Ion:142 Resp: 67692
Ion Ratio Lower Upper
142 100
141 88.2 72.3 108.5
115 33.8 40.7 61.1#





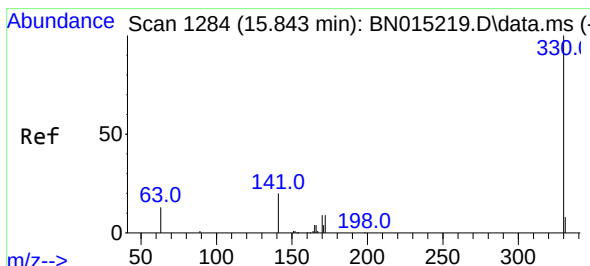
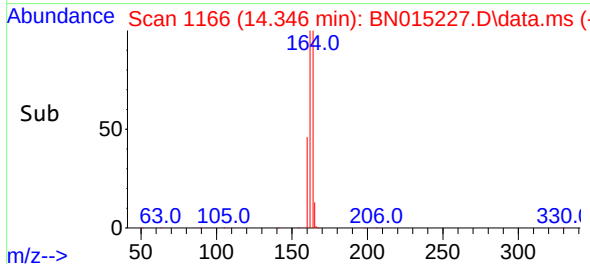
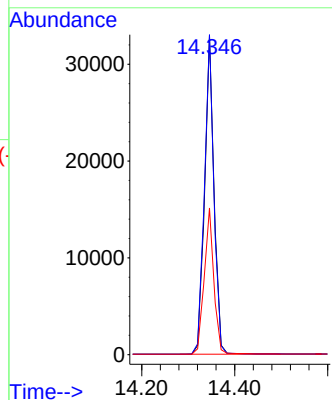
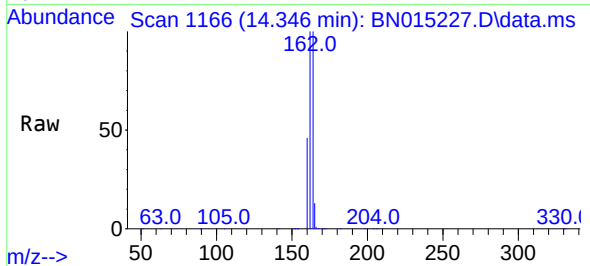
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Acenaphthene-d10
Concen: 0.400 ng
RT: 14.346 min Scan# 1166
Delta R.T. -0.000 min
Lab File: BN015227.D
Acq: 30 Jun 2021 18:00

Tgt Ion:164 Resp: 46650
Ion Ratio Lower Upper
164 100
162 100.2 83.8 125.6
160 46.0 37.4 56.0

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

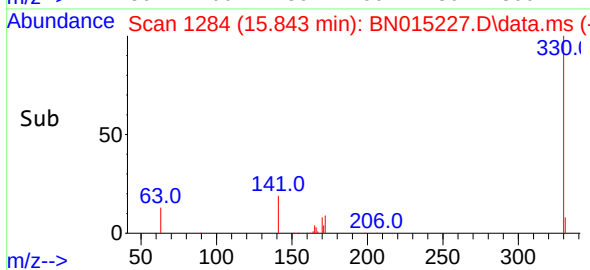
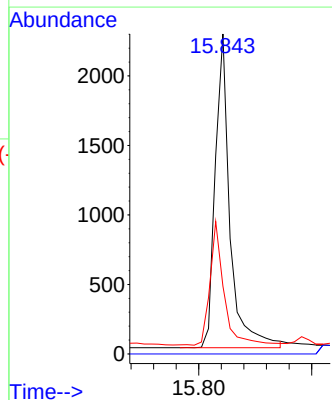
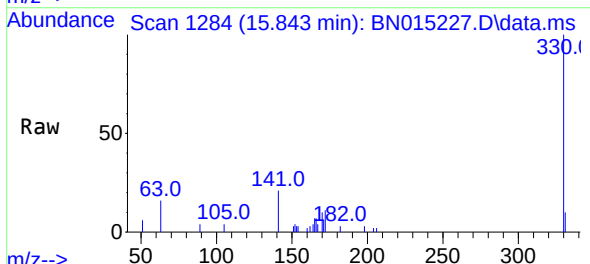
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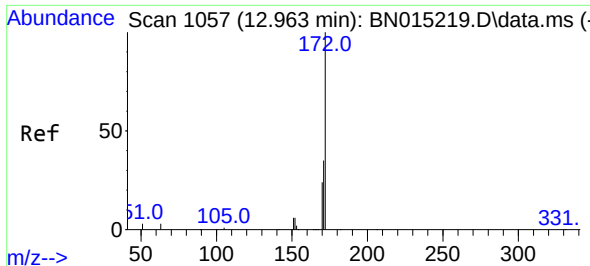
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#14
2,4,6-Tribromophenol
Concen: 0.423 ng
RT: 15.843 min Scan# 1284
Delta R.T. -0.000 min
Lab File: BN015227.D
Acq: 30 Jun 2021 18:00

Tgt Ion:330 Resp: 4080
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 36.8 22.4 33.6#





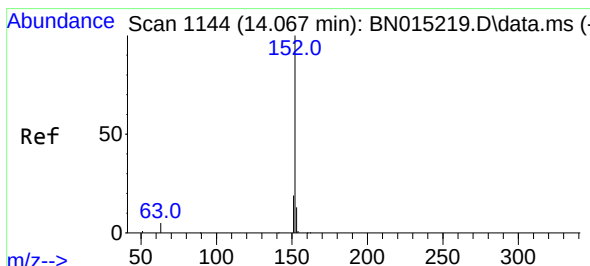
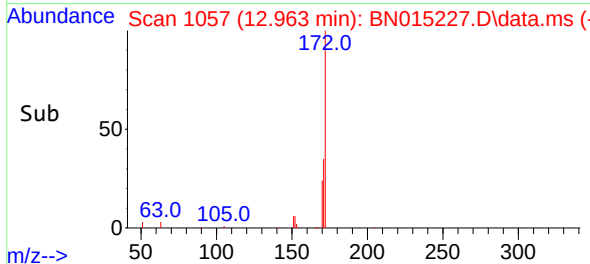
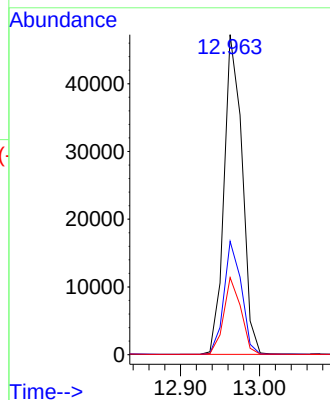
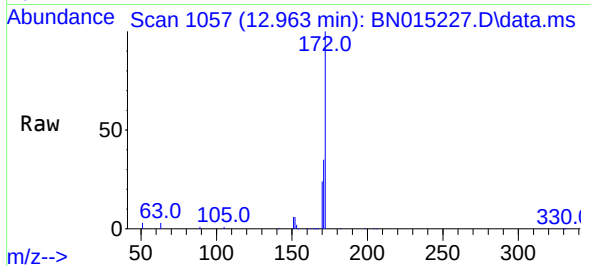
#15
2-Fluorobiphenyl
Concen: 0.397 ng
RT: 12.963 min Scan# 1057
Delta R.T. -0.000 min
Lab File: BN015227.D
Acq: 30 Jun 2021 18:00

Tgt Ion:	172	Resp:	75152
Ion	Ratio	Lower	Upper
172	100		
171	35.4	30.6	45.8
170	24.1	20.2	30.4

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

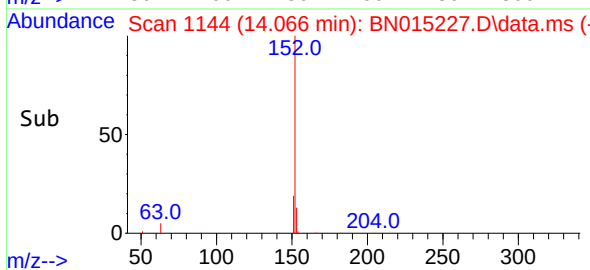
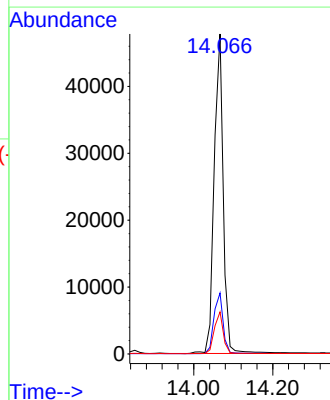
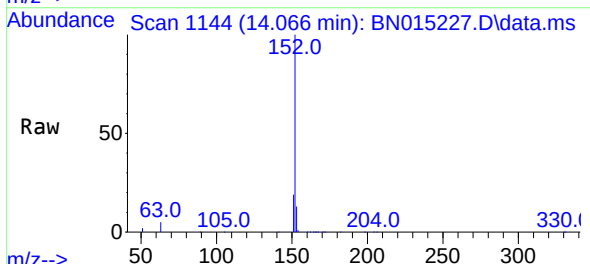
Manual Integrations
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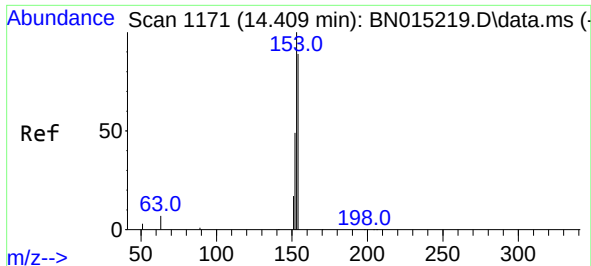
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#16
Acenaphthylene
Concen: 0.370 ng
RT: 14.066 min Scan# 1144
Delta R.T. -0.001 min
Lab File: BN015227.D
Acq: 30 Jun 2021 18:00

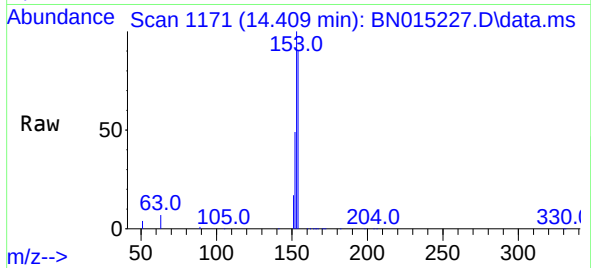
Tgt Ion:	152	Resp:	76550
Ion	Ratio	Lower	Upper
152	100		
151	19.4	16.7	25.1
153	13.0	10.5	15.7





#17
Acenaphthene
Concen: 0.392 ng
RT: 14.409 min Scan# 1171
Delta R.T. -0.000 min
Lab File: BN015227.D
Acq: 30 Jun 2021 18:00

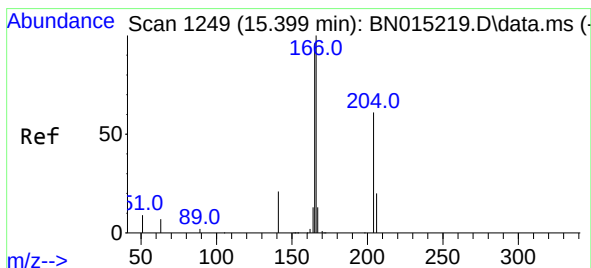
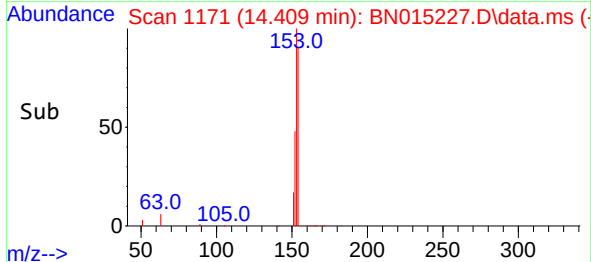
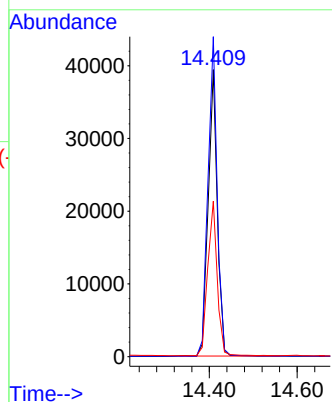
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion:154 Resp: 56754
Ion Ratio Lower Upper
154 100
153 113.2 90.9 136.3
152 56.2 45.8 68.8

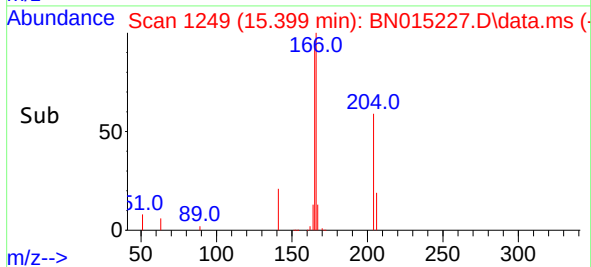
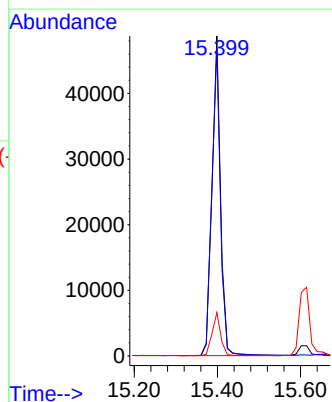
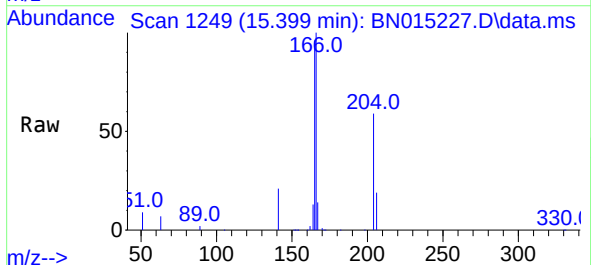
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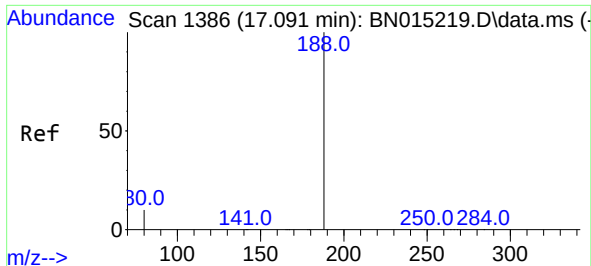
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#18
Fluorene
Concen: 0.391 ng
RT: 15.399 min Scan# 1249
Delta R.T. -0.000 min
Lab File: BN015227.D
Acq: 30 Jun 2021 18:00

Tgt Ion:166 Resp: 69042
Ion Ratio Lower Upper
166 100
165 97.4 79.2 118.8
167 13.5 10.7 16.1





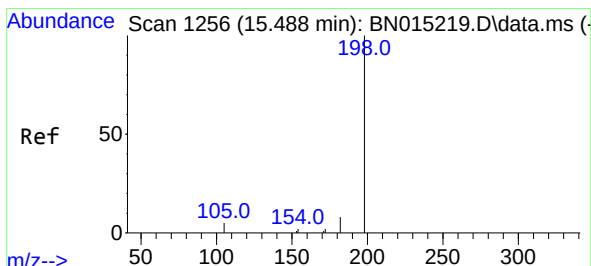
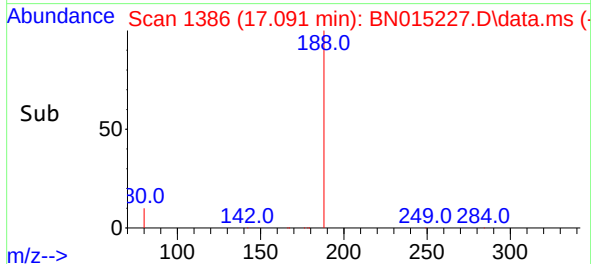
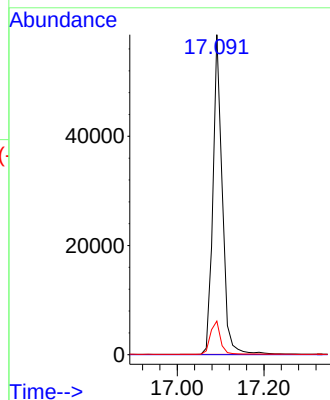
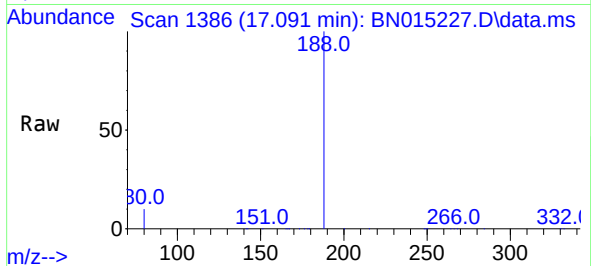
#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.091 min Scan# 1386
Delta R.T. 0.000 min
Lab File: BN015227.D
Acq: 30 Jun 2021 18:00

Tgt Ion:188 Resp: 87900
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.5 9.0 13.4

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

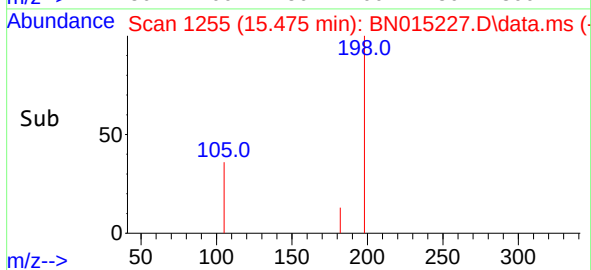
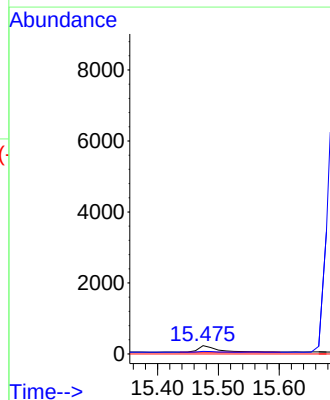
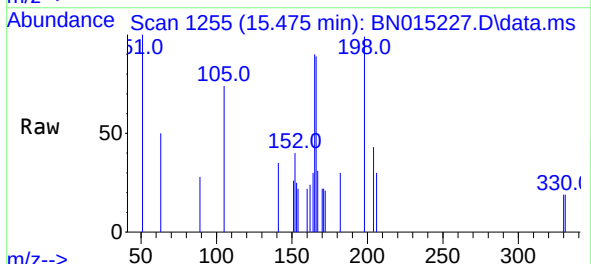
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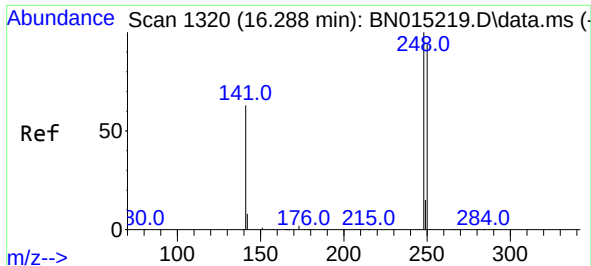
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#20
4,6-Dinitro-2-methylphenol
Concen: 0.431 ng
RT: 15.475 min Scan# 1255
Delta R.T. -0.013 min
Lab File: BN015227.D
Acq: 30 Jun 2021 18:00

Tgt Ion:198 Resp: 398
Ion Ratio Lower Upper
198 100
182 30.6 34.5 51.7#
77 0.0 0.0 0.0





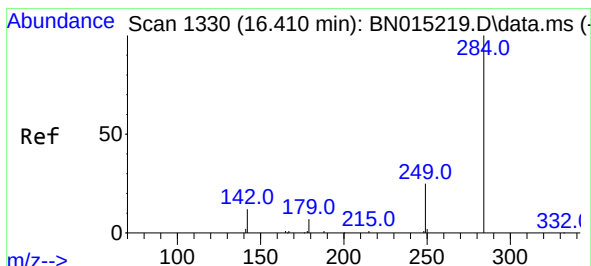
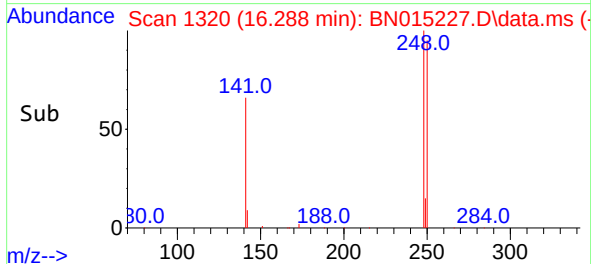
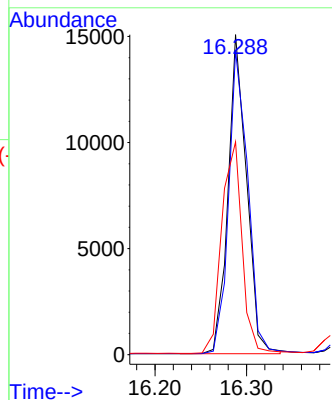
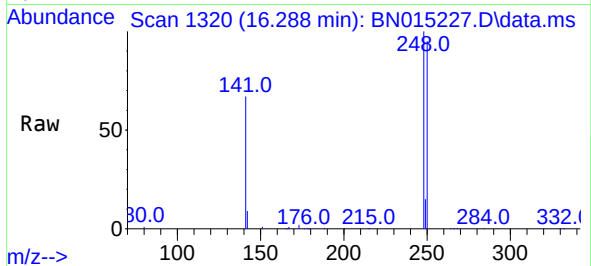
#21
4-Bromophenyl-phenylether
Concen: 0.379 ng
RT: 16.288 min Scan# 1320
Delta R.T. 0.000 min
Lab File: BN015227.D
Acq: 30 Jun 2021 18:00

Tgt Ion:248 Resp: 21107
Ion Ratio Lower Upper
248 100
250 95.0 86.2 129.4
141 66.5 36.2 54.2#

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

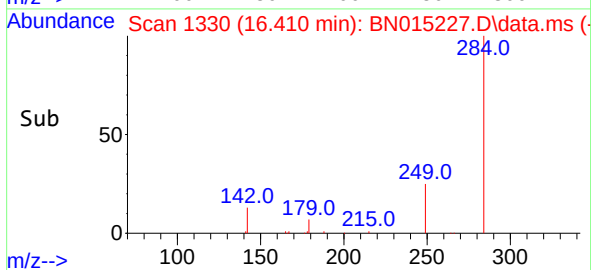
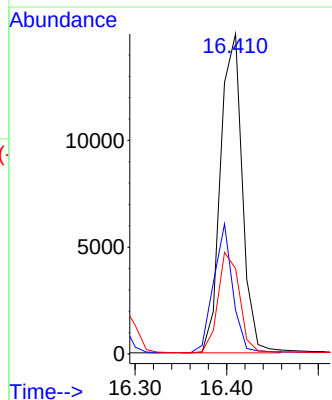
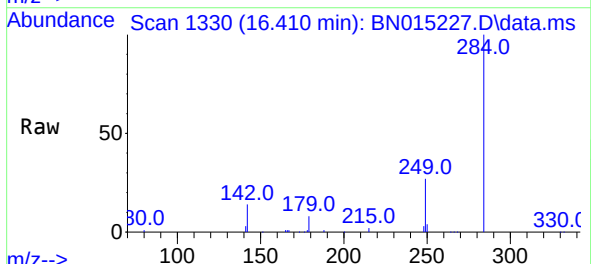
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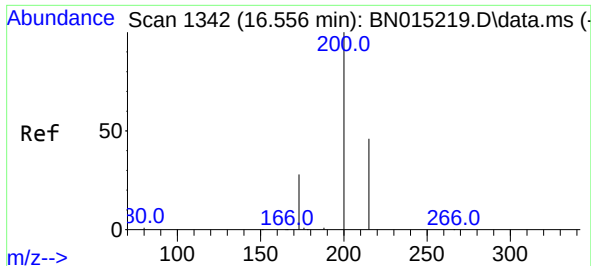
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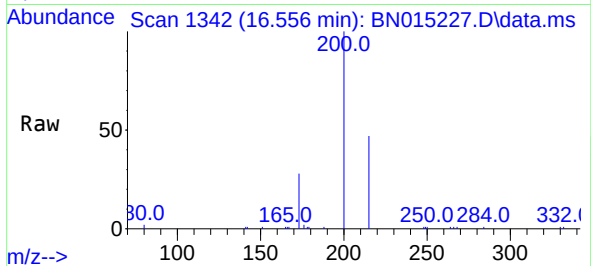
#22
Hexachlorobenzene
Concen: 0.389 ng
RT: 16.410 min Scan# 1330
Delta R.T. -0.000 min
Lab File: BN015227.D
Acq: 30 Jun 2021 18:00

Tgt Ion:284 Resp: 24646
Ion Ratio Lower Upper
284 100
142 35.4 22.2 33.2#
249 31.1 26.6 39.8

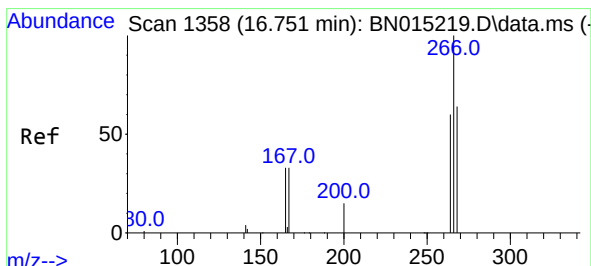
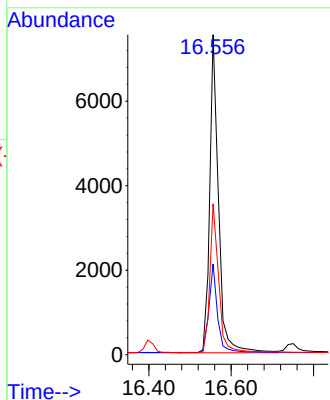
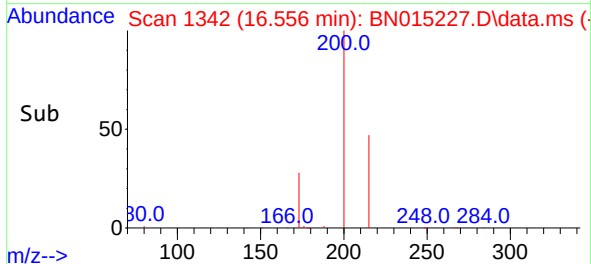




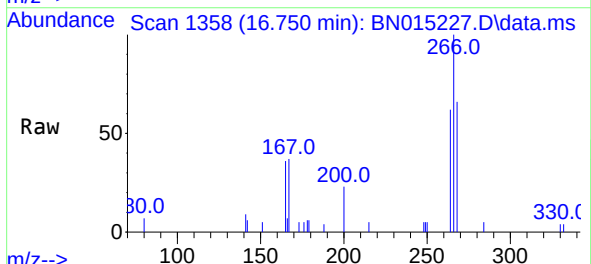
#23
Atrazine
Concen: 0.404 ng
RT: 16.556 min Scan# 1342
Delta R.T. -0.000 min
Lab File: BN015227.D
Acq: 30 Jun 2021 18:00



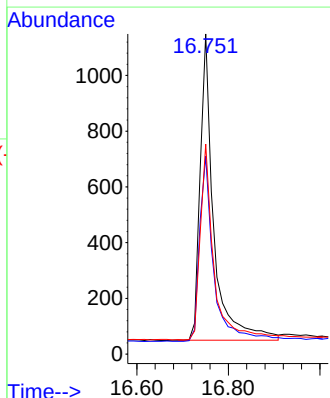
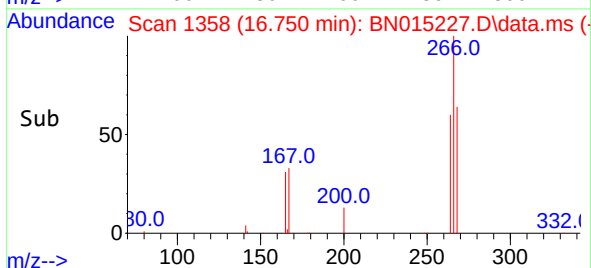
Tgt Ion:200 Resp: 11128
Ion Ratio Lower Upper
200 100
173 28.3 21.7 32.5
215 47.2 43.1 64.7



#24
Pentachlorophenol
Concen: 0.454 ng
RT: 16.750 min Scan# 1358
Delta R.T. -0.001 min
Lab File: BN015227.D
Acq: 30 Jun 2021 18:00



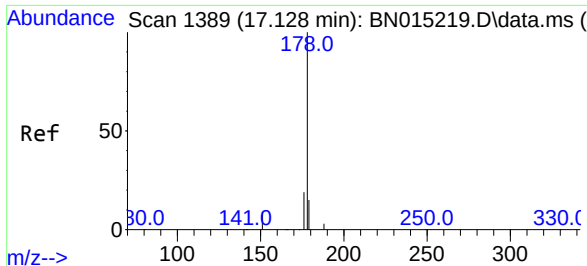
Tgt Ion:266 Resp: 2270
Ion Ratio Lower Upper
266 100
264 63.1 51.0 76.4
268 64.6 50.6 76.0



Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

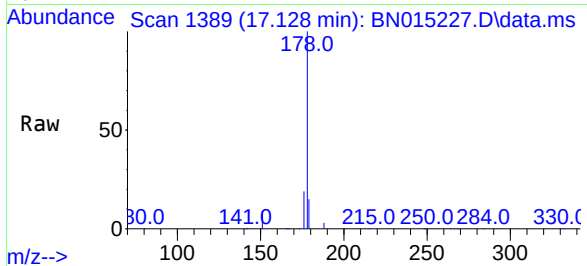
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#25
Phenanthrene
Concen: 0.395 ng
RT: 17.128 min Scan# 1389
Delta R.T. -0.000 min
Lab File: BN015227.D
Acq: 30 Jun 2021 18:00

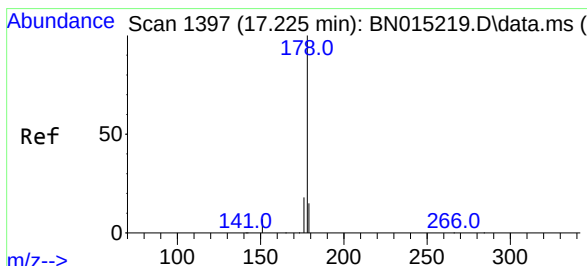
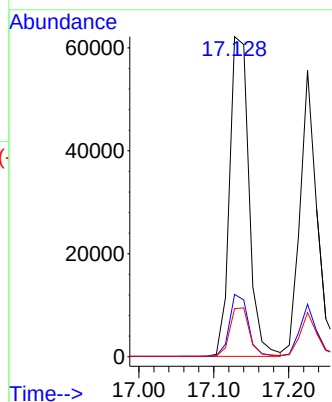
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



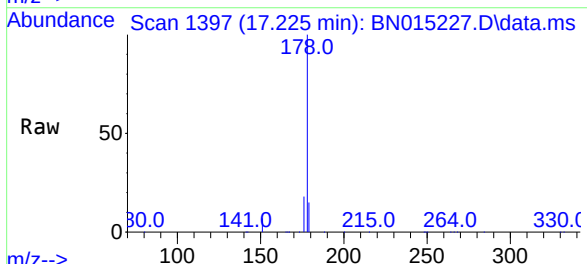
Tgt Ion:178 Resp: 111725
Ion Ratio Lower Upper
178 100
176 18.8 15.6 23.4
179 15.4 12.1 18.1

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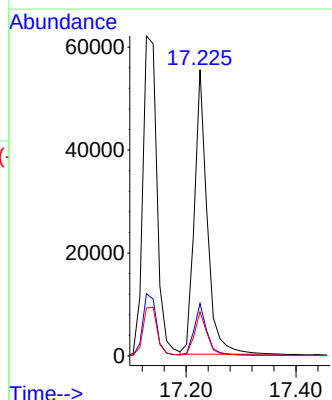
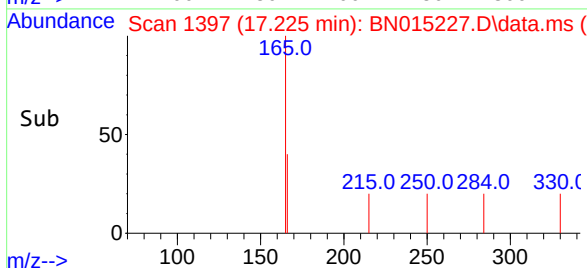
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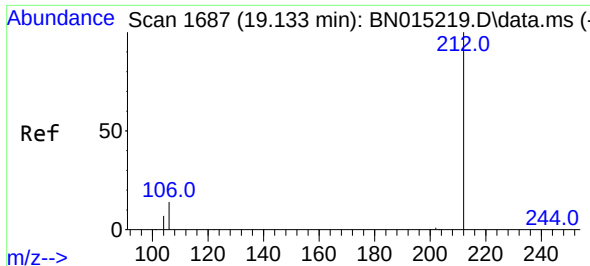


#26
Anthracene
Concen: 0.370 ng
RT: 17.225 min Scan# 1397
Delta R.T. 0.000 min
Lab File: BN015227.D
Acq: 30 Jun 2021 18:00



Tgt Ion:178 Resp: 89755
Ion Ratio Lower Upper
178 100
176 18.1 15.1 22.7
179 15.3 12.2 18.2





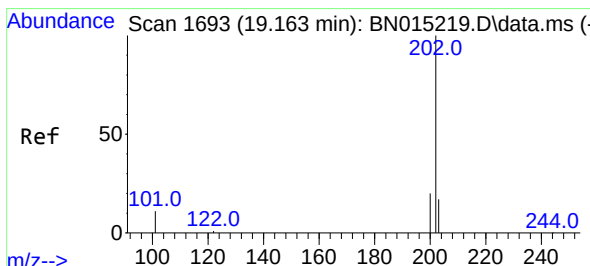
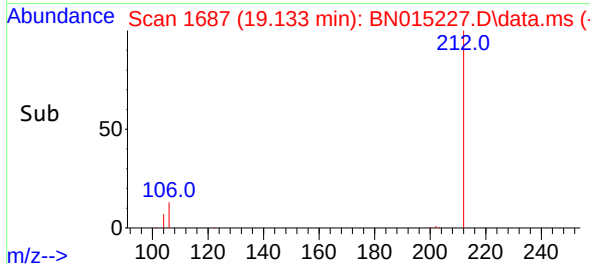
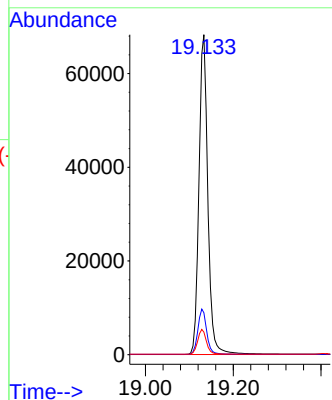
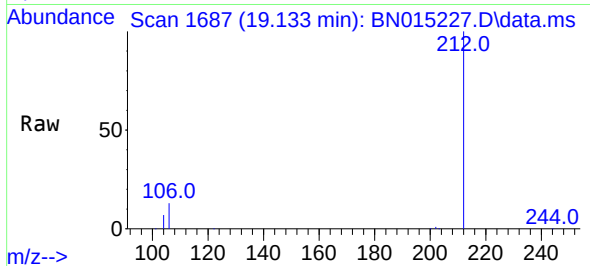
#27
Fluoranthene-d10
Concen: 0.370 ng
RT: 19.133 min Scan# 1687
Delta R.T. 0.000 min
Lab File: BN015227.D
Acq: 30 Jun 2021 18:00

Tgt Ion:212 Resp: 95990
Ion Ratio Lower Upper
212 100
106 14.2 7.0 10.6#
104 7.7 4.1 6.1#

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

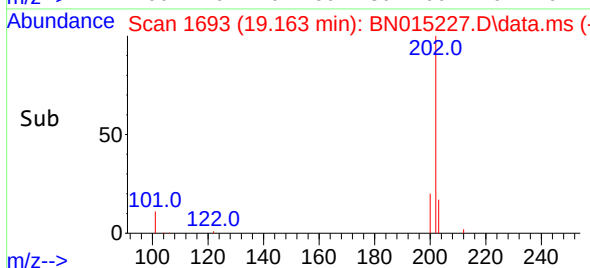
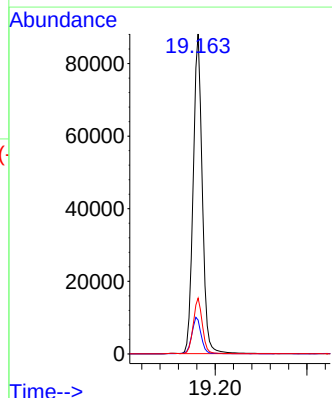
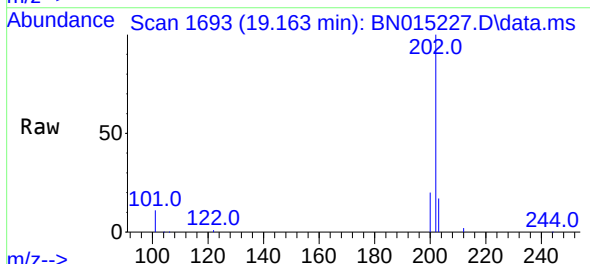
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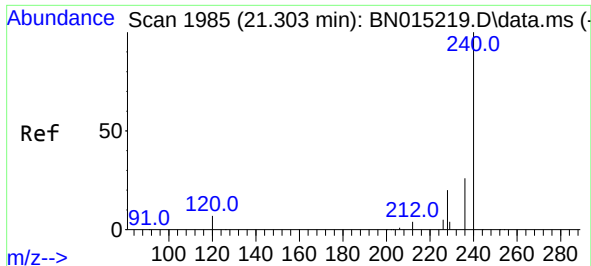
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#28
Fluoranthene
Concen: 0.397 ng
RT: 19.163 min Scan# 1693
Delta R.T. -0.000 min
Lab File: BN015227.D
Acq: 30 Jun 2021 18:00

Tgt Ion:202 Resp: 120794
Ion Ratio Lower Upper
202 100
101 11.8 6.6 10.0#
203 17.4 13.9 20.9





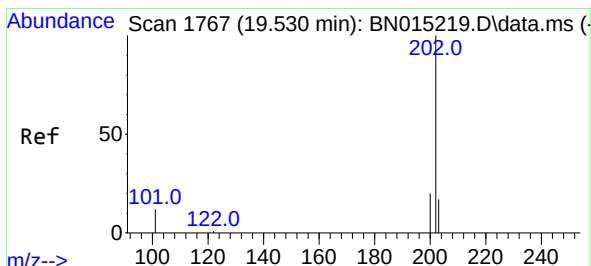
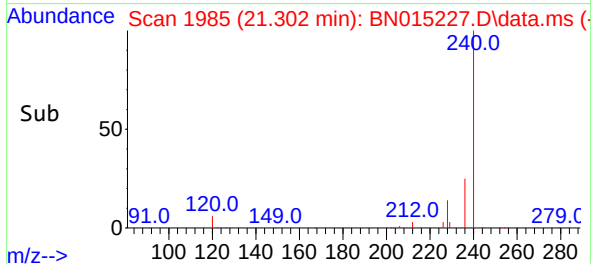
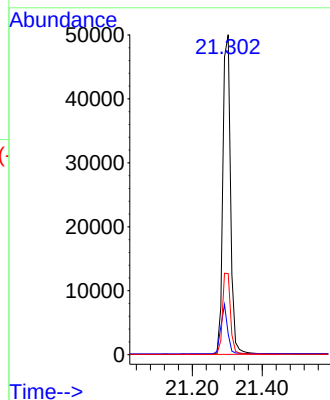
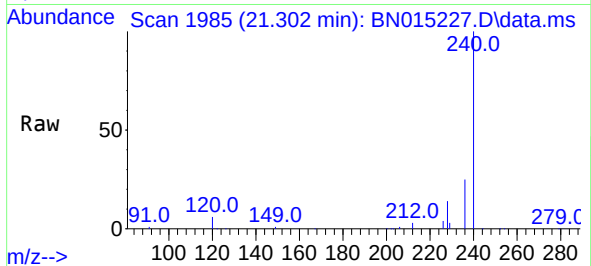
#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.302 min Scan# 1985
Delta R.T. -0.001 min
Lab File: BN015227.D
Acq: 30 Jun 2021 18:00

Tgt Ion:240 Resp: 77106
Ion Ratio Lower Upper
240 100
120 6.4 4.2 6.4#
236 25.4 21.4 32.2

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

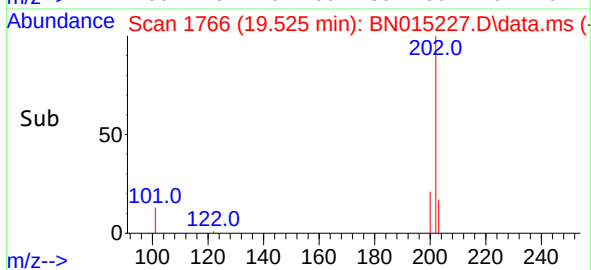
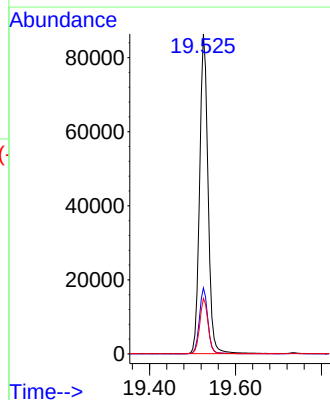
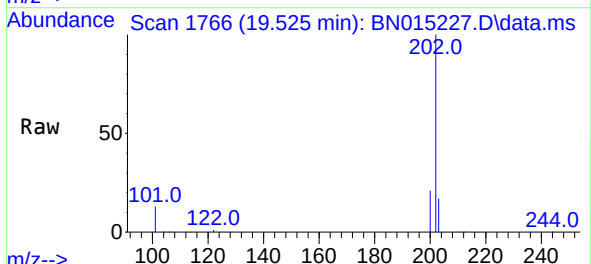
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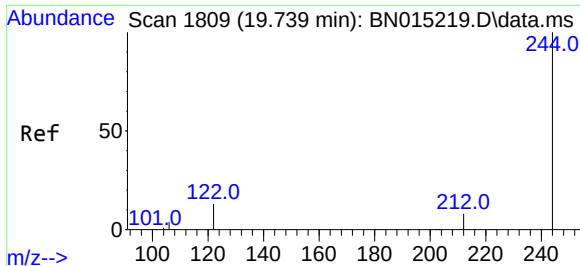
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#30
Pyrene
Concen: 0.400 ng
RT: 19.525 min Scan# 1766
Delta R.T. -0.005 min
Lab File: BN015227.D
Acq: 30 Jun 2021 18:00

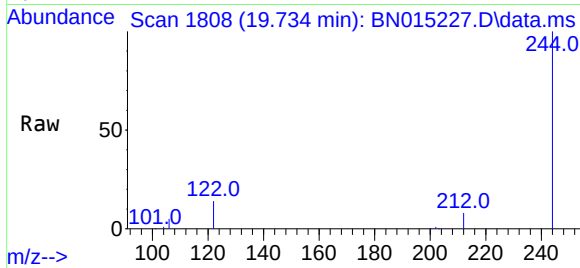
Tgt Ion:202 Resp: 117294
Ion Ratio Lower Upper
202 100
200 20.5 16.9 25.3
203 17.3 13.9 20.9





#31
Terphenyl-d14
Concen: 0.403 ng
RT: 19.734 min Scan# 1808
Delta R.T. -0.005 min
Lab File: BN015227.D
Acq: 30 Jun 2021 18:00

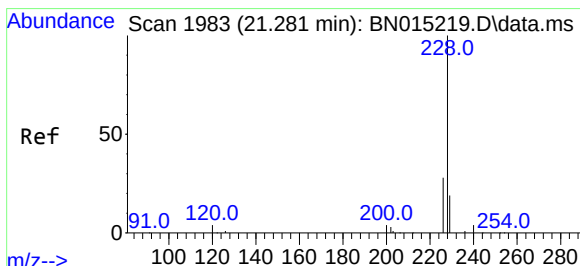
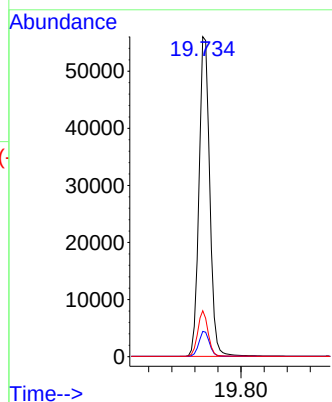
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



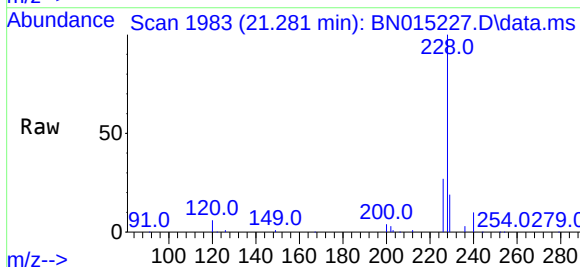
Tgt Ion:244 Resp: 72751
Ion Ratio Lower Upper
244 100
212 7.9 6.3 9.5
122 14.3 6.2 9.2#

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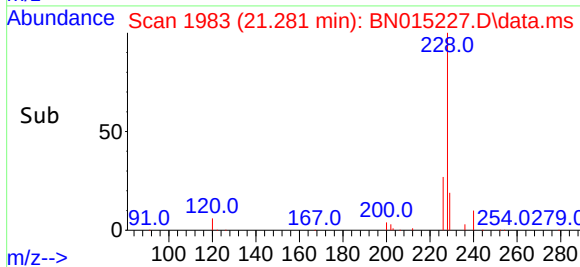
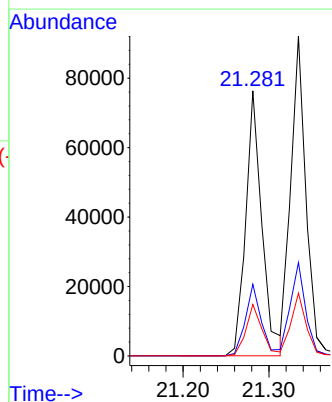
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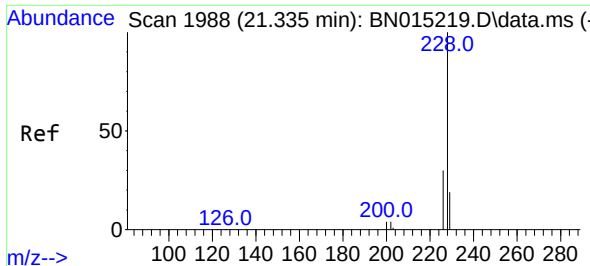


#32
Benzo(a)anthracene
Concen: 0.379 ng
RT: 21.281 min Scan# 1983
Delta R.T. 0.000 min
Lab File: BN015227.D
Acq: 30 Jun 2021 18:00



Tgt Ion:228 Resp: 100177
Ion Ratio Lower Upper
228 100
226 27.1 23.0 34.6
229 19.4 15.7 23.5





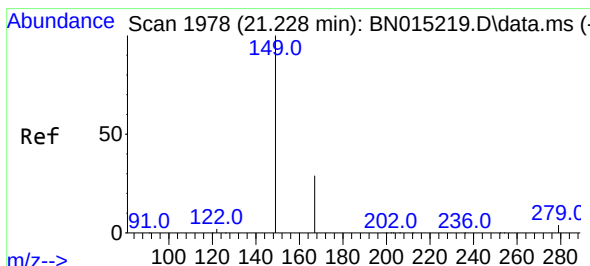
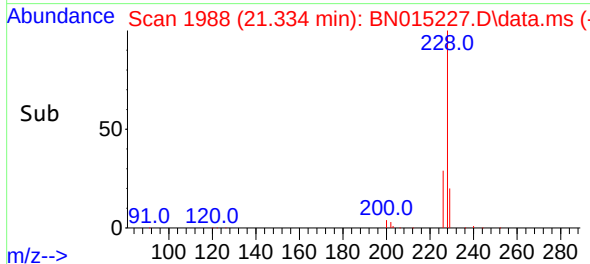
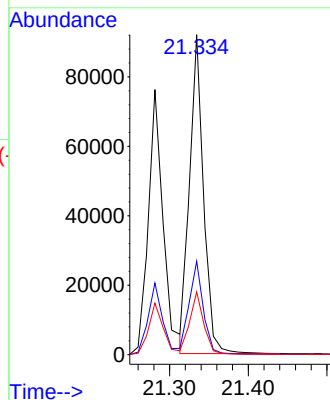
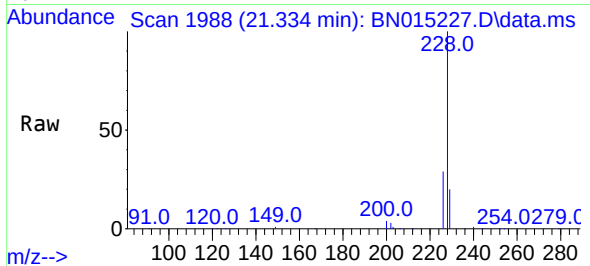
#33
Chrysene
Concen: 0.394 ng
RT: 21.334 min Scan# 1988
Delta R.T. -0.001 min
Lab File: BN015227.D
Acq: 30 Jun 2021 18:00

Tgt Ion:228 Resp: 113570
Ion Ratio Lower Upper
228 100
226 29.2 25.0 37.6
229 19.7 15.9 23.9

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

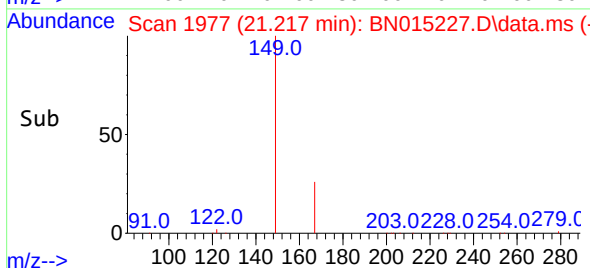
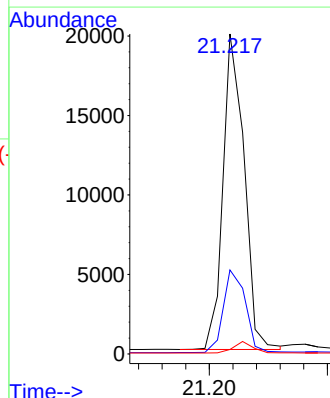
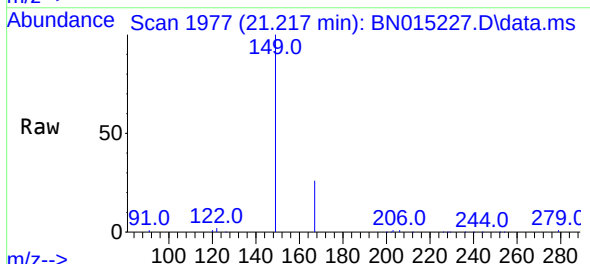
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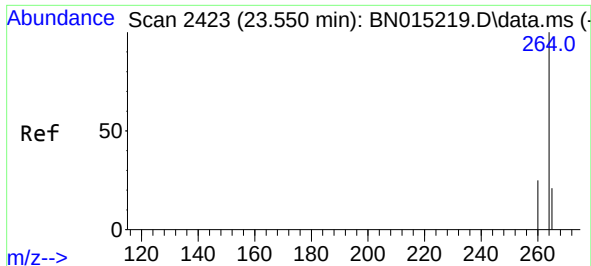
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#34
Bis(2-ethylhexyl)phthalate
Concen: 0.410 ng
RT: 21.217 min Scan# 1977
Delta R.T. -0.011 min
Lab File: BN015227.D
Acq: 30 Jun 2021 18:00

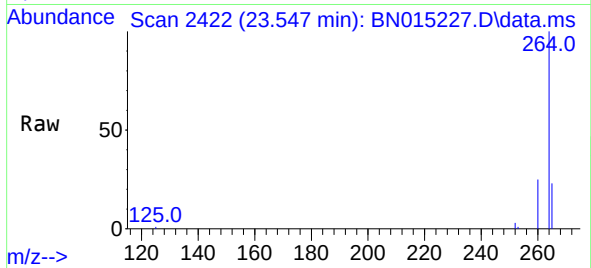
Tgt Ion:149 Resp: 24692
Ion Ratio Lower Upper
149 100
167 27.5 28.9 43.3#
279 3.4 4.9 7.3#





#35
Perylene-d12
Concen: 0.400 ng
RT: 23.547 min Scan# 2422
Delta R.T. -0.003 min
Lab File: BN015227.D
Acq: 30 Jun 2021 18:00

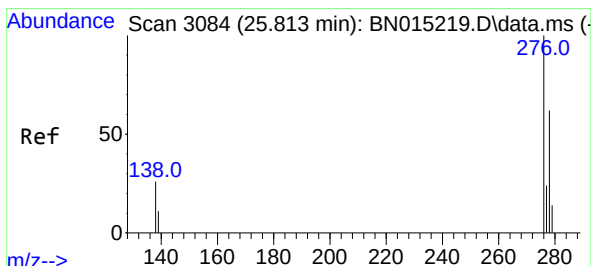
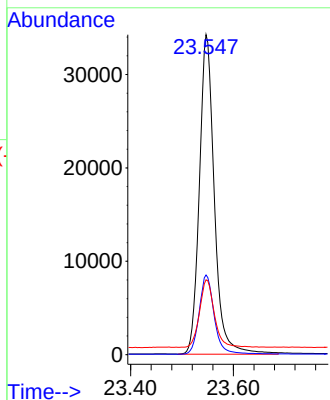
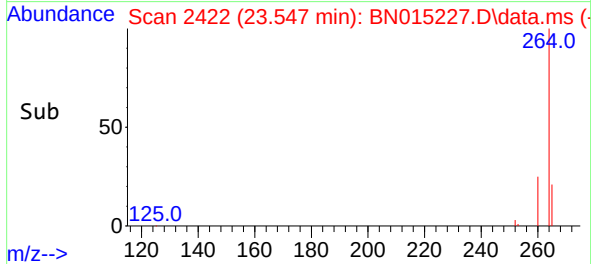
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



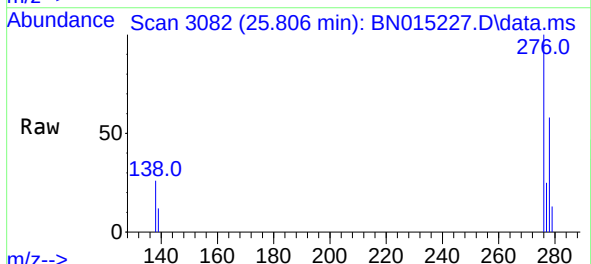
Tgt Ion:264 Resp: 69236
Ion Ratio Lower Upper
264 100
260 24.9 20.6 31.0
265 23.4 21.4 32.2

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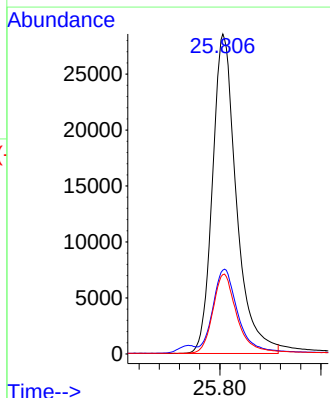
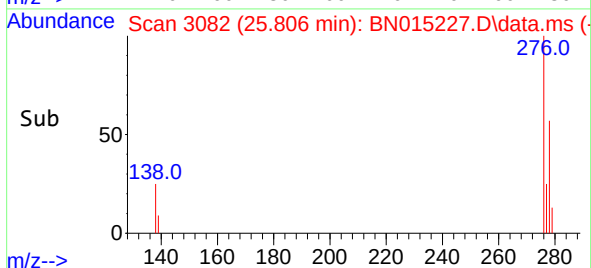
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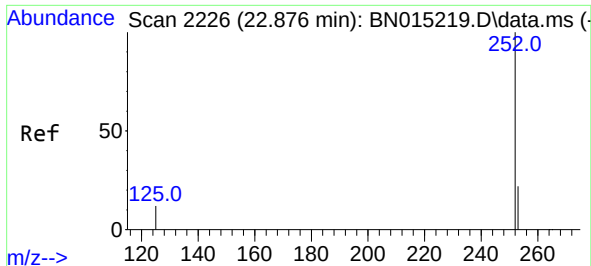


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.378 ng
RT: 25.806 min Scan# 3082
Delta R.T. -0.007 min
Lab File: BN015227.D
Acq: 30 Jun 2021 18:00

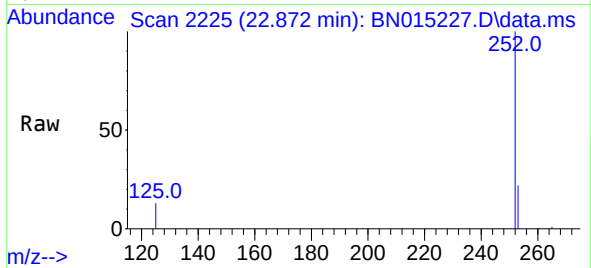


Tgt Ion:276 Resp: 93704
Ion Ratio Lower Upper
276 100
138 25.2 10.0 15.0#
277 24.9 20.4 30.6

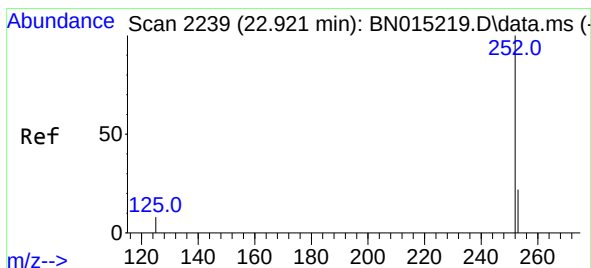
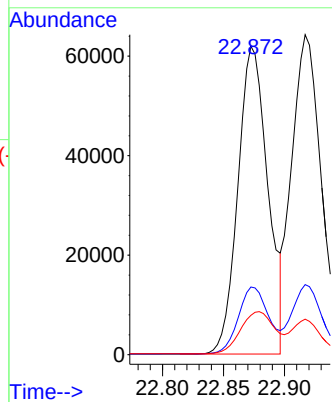
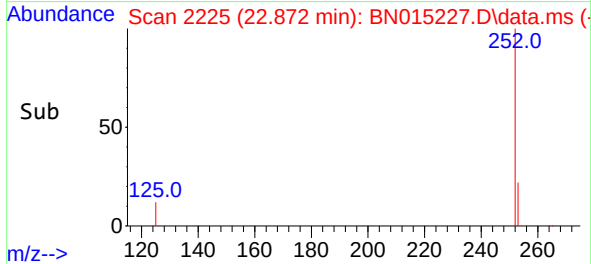




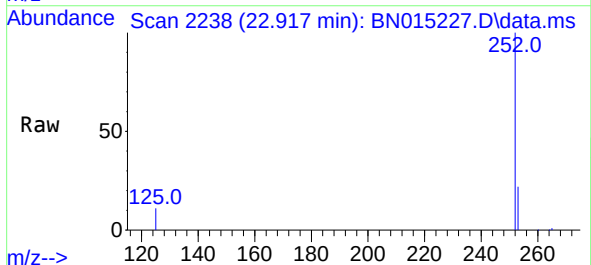
#37
Benzo(b)fluoranthene
Concen: 0.390 ng
RT: 22.872 min Scan# 2225
Delta R.T. -0.004 min
Lab File: BN015227.D
Acq: 30 Jun 2021 18:00



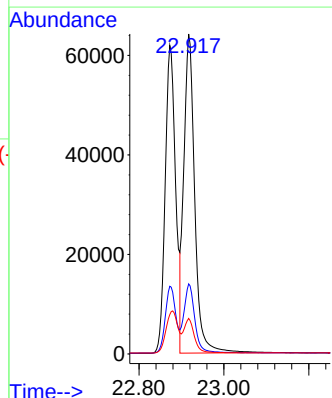
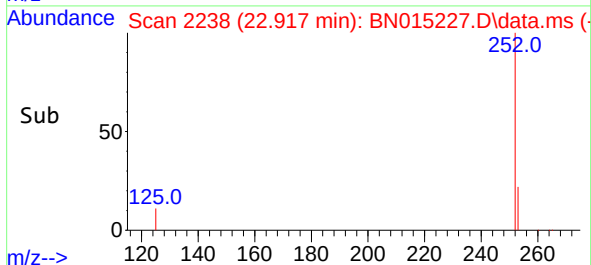
Tgt Ion:252 Resp: 105728
Ion Ratio Lower Upper
252 100
253 21.9 18.5 27.7
125 12.7 5.8 8.6#



#38
Benzo(k)fluoranthene
Concen: 0.395 ng
RT: 22.917 min Scan# 2238
Delta R.T. -0.004 min
Lab File: BN015227.D
Acq: 30 Jun 2021 18:00



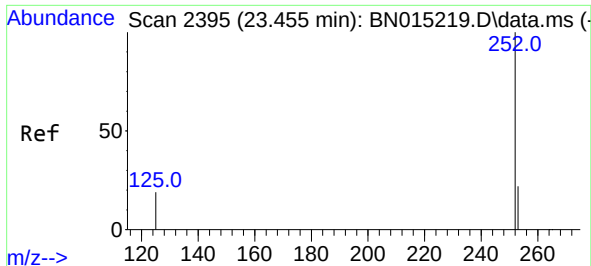
Tgt Ion:252 Resp: 114386
Ion Ratio Lower Upper
252 100
253 21.9 19.1 28.7
125 11.1 5.4 8.0#



Instrument :
BNA_N
ClientSampleId :
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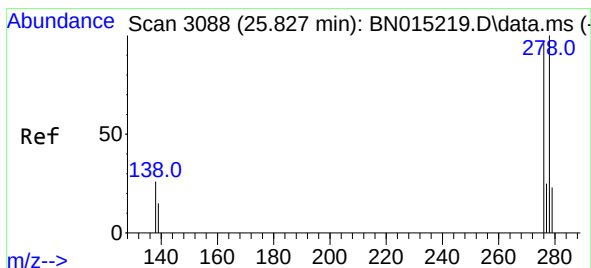
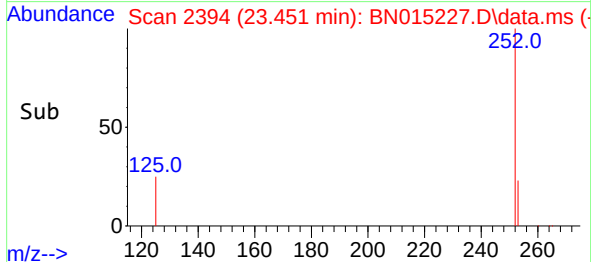
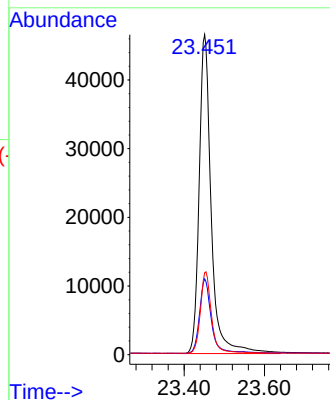
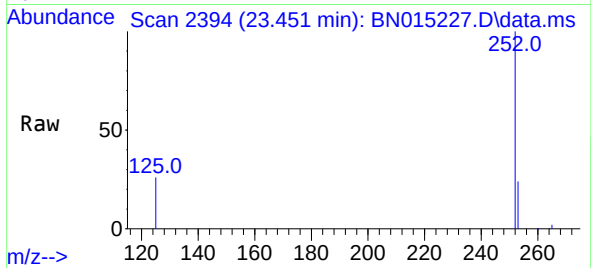
#39
Benzo(a)pyrene
Concen: 0.390 ng
RT: 23.451 min Scan# 2394
Delta R.T. -0.004 min
Lab File: BN015227.D
Acq: 30 Jun 2021 18:00

Tgt Ion:252 Resp: 96764
Ion Ratio Lower Upper
252 100
253 23.7 19.4 29.2
125 25.7 7.4 11.2#

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

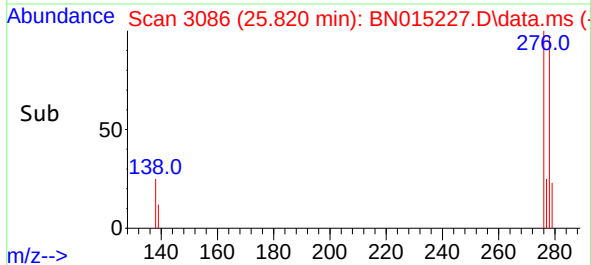
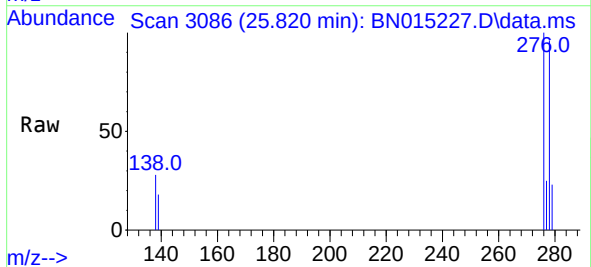
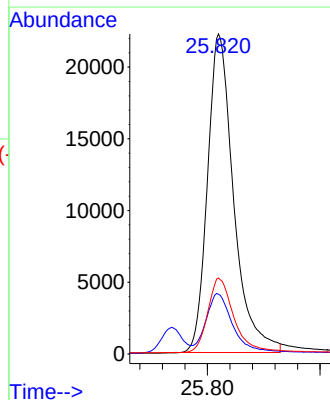
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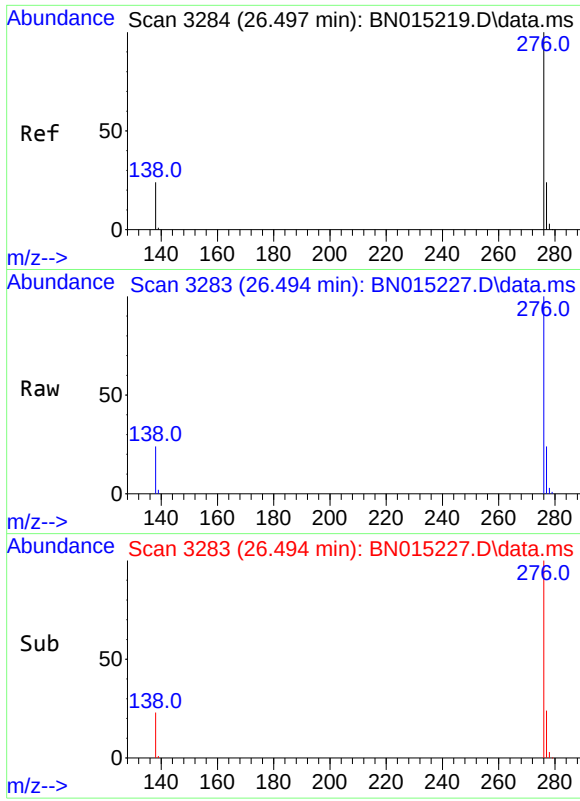
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#40
Dibenzo(a,h)anthracene
Concen: 0.369 ng
RT: 25.820 min Scan# 3086
Delta R.T. -0.007 min
Lab File: BN015227.D
Acq: 30 Jun 2021 18:00

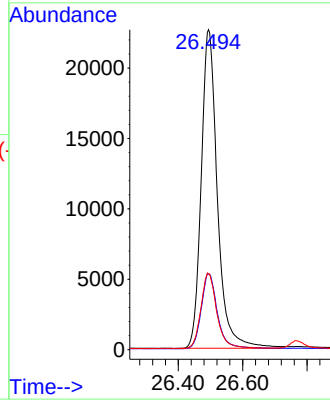
Tgt Ion:278 Resp: 71800
Ion Ratio Lower Upper
278 100
139 18.6 9.0 13.4#
279 23.7 21.0 31.4





#41
Benzo(g,h,i)perylene
Concen: 0.368 ng
RT: 26.494 min Scan# 3283
Delta R.T. -0.004 min
Lab File: BN015227.D
Acq: 30 Jun 2021 18:00

Tgt Ion	276	277	138
Ion Ratio	100	23.7	23.6
Lower		19.7	9.8
Upper		29.5	14.6



Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

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