

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072021\
 Data File : BN015625.D
 Acq On : 20 Jul 2021 15:00
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Manual Integrations
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Quant Time: Jul 20 15:29:29 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN071521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 20 11:13:03 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.790	152	15578	0.400	ng	# 0.00
7) Naphthalene-d8	10.571	136	69740	0.400	ng	0.00
13) Acenaphthene-d10	14.421	164	36735	0.400	ng	0.01
19) Phenanthrene-d10	17.164	188	69608	0.400	ng	0.00
29) Chrysene-d12	21.376	240	69259	0.400	ng	# 0.01
35) Perylene-d12	23.717	264	71834	0.400	ng	0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.374	112	18431	0.413	ng	0.00
5) Phenol-d6	6.960	99	22022	0.415	ng	0.00
8) Nitrobenzene-d5	8.936	82	18413	0.367	ng	0.00
11) 2-Methylnaphthalene-d10	12.163	152	41765	0.364	ng	0.00
14) 2,4,6-Tribromophenol	15.905	330	6125	0.460	ng	0.00
15) 2-Fluorobiphenyl	13.038	172	53304	0.360	ng	0.00
27) Fluoranthene-d10	19.207	212	77604	0.369	ng	0.00
31) Terphenyl-d14	19.807	244	57960	0.353	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.345	88	3098m	0.407	ng	
3) n-Nitrosodimethylamine	3.677	42	4833	0.376	ng	# 79
6) bis(2-Chloroethyl)ether	7.218	93	18270	0.385	ng	# 85
9) Naphthalene	10.622	128	73638	0.364	ng	97
10) Hexachlorobutadiene	10.914	225	14026	0.371	ng	# 99
12) 2-Methylnaphthalene	12.238	142	48247	0.376	ng	# 87
16) Acenaphthylene	14.129	152	62564	0.366	ng	98
17) Acenaphthene	14.472	154	41652	0.365	ng	98
18) Fluorene	15.461	166	50539	0.369	ng	99
20) 4,6-Dinitro-2-methylph...	15.550	198	2444	1.262	ng	# 54
21) 4-Bromophenyl-phenylether	16.360	248	15822	0.358	ng	89
22) Hexachlorobenzene	16.482	284	17204	0.346	ng	# 92
23) Atrazine	16.628	200	11834	0.393	ng	91
24) Pentachlorophenol	16.823	266	2967	0.500	ng	99
25) Phenanthrene	17.212	178	80797	0.359	ng	99
26) Anthracene	17.297	178	70975	0.367	ng	99
28) Fluoranthene	19.237	202	92852	0.381	ng	# 97
30) Pyrene	19.599	202	93897	0.353	ng	99
32) Benzo(a)anthracene	21.355	228	92020	0.380	ng	98
33) Chrysene	21.408	228	91774	0.358	ng	97
34) Bis(2-ethylhexyl)phtha...	21.291	149	52660	0.508	ng	# 88
36) Indeno(1,2,3-cd)pyrene	26.123	276	110922	0.432	ng	# 83
37) Benzo(b)fluoranthene	23.009	252	98787	0.350	ng	# 94
38) Benzo(k)fluoranthene	23.053	252	102103	0.359	ng	# 94
39) Benzo(a)pyrene	23.611	252	90207	0.372	ng	# 92
40) Dibenzo(a,h)anthracene	26.141	278	92786	0.460	ng	# 88
41) Benzo(g,h,i)perylene	26.859	276	96517	0.444	ng	# 89

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

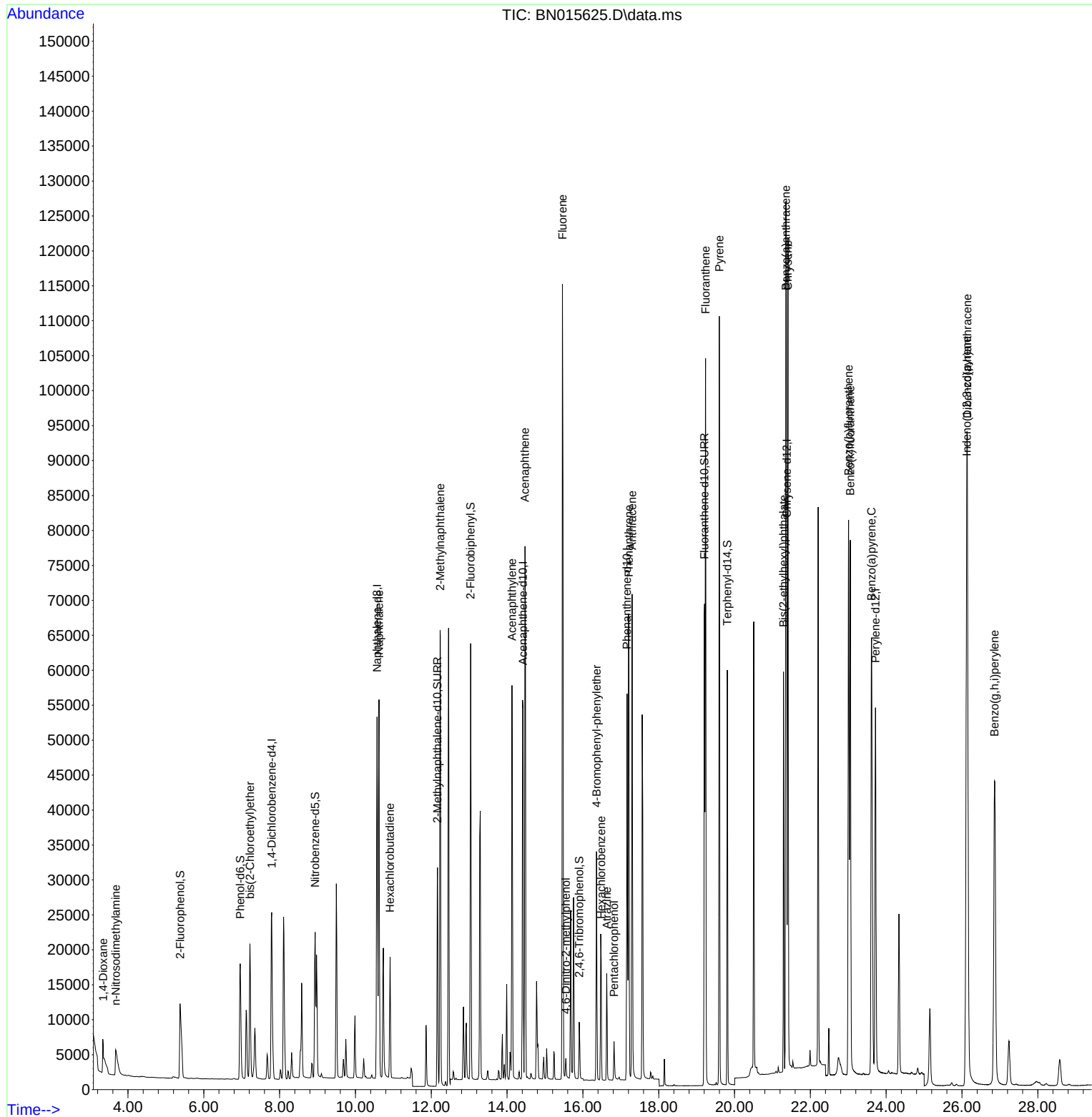
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN072021\
Data File : BN015625.D
Acq On : 20 Jul 2021 15:00
Operator : CG/JU
Sample : SSTDCCC0.4
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ALS Vial : 2 Sample Multiplier: 1

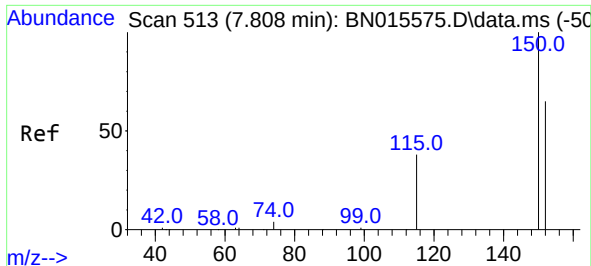
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

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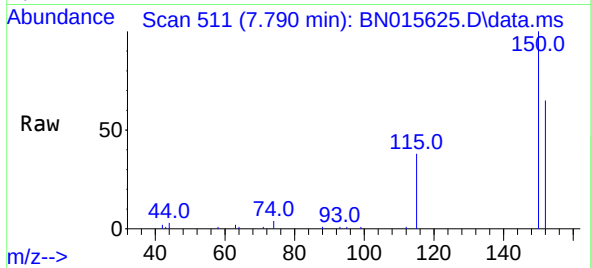
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Quant Time: Jul 20 15:29:29 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN071521.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 20 11:13:03 2021
Response via : Initial Calibration

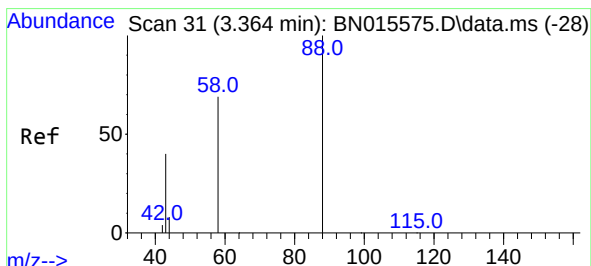
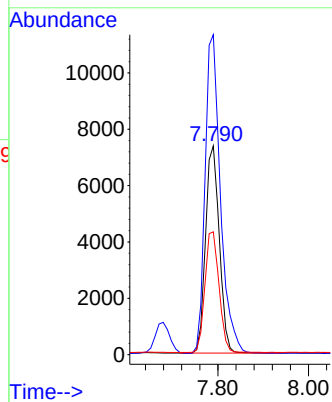
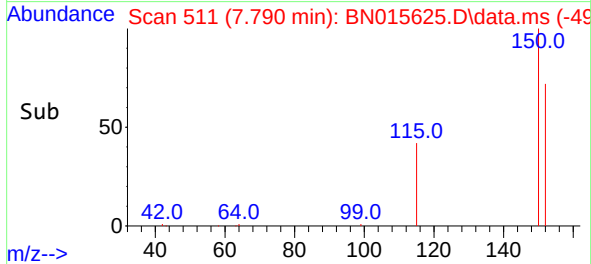




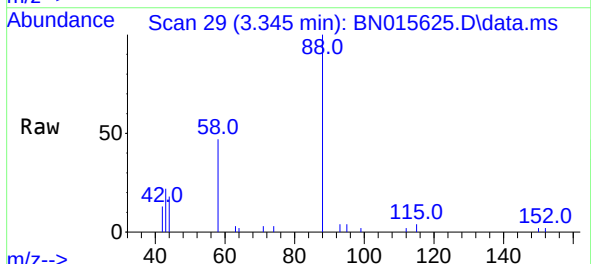
#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.790 min Scan# 511
Delta R.T. 0.009 min
Lab File: BN015625.D
Acq: 20 Jul 2021 15:00



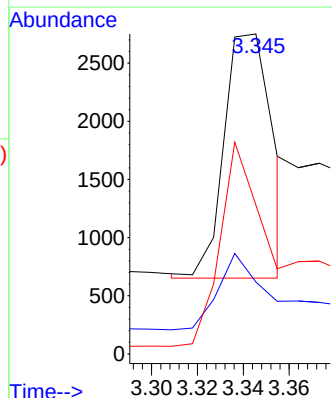
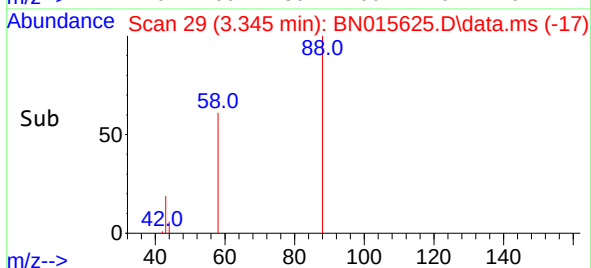
Tgt Ion: 152 Resp: 15578
Ion Ratio Lower Upper
152 100
150 153.3 119.0 178.6
115 58.9 62.2 93.4#



#2
1,4-Dioxane
Concen: 0.407 ng m
RT: 3.345 min Scan# 29
Delta R.T. 0.009 min
Lab File: BN015625.D
Acq: 20 Jul 2021 15:00



Tgt Ion: 88 Resp: 3098
Ion Ratio Lower Upper
88 100
43 44.4 12.9 19.3#
58 123.2 38.1 57.1#

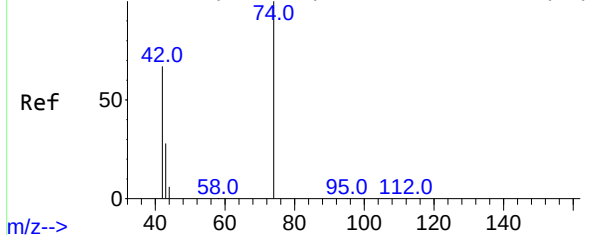


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Abundance Scan 69 (3.714 min): BN015575.D\data.ms (-62)



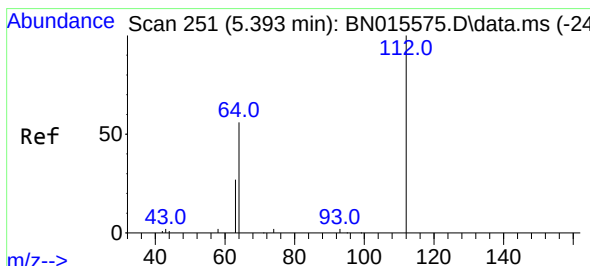
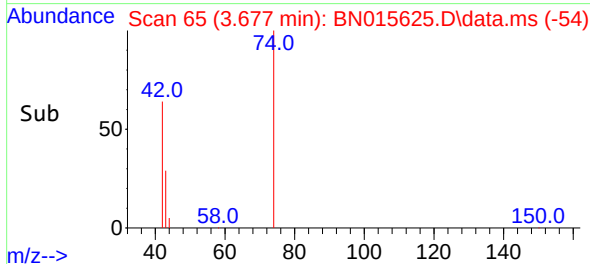
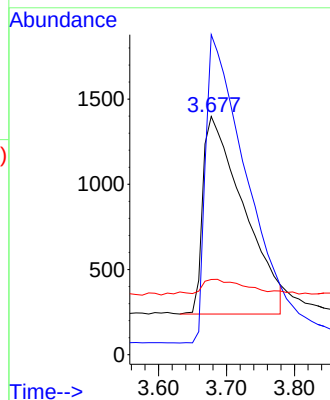
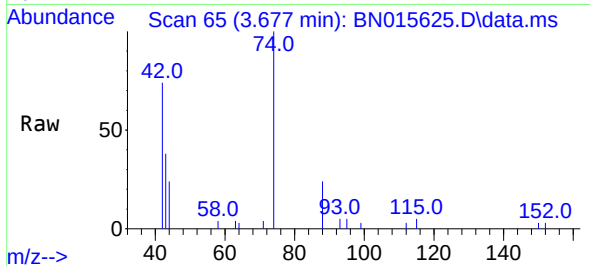
#3
n-Nitrosodimethylamine
Concen: 0.376 ng
RT: 3.677 min Scan# 65
Delta R.T. -0.000 min
Lab File: BN015625.D
Acq: 20 Jul 2021 15:00

Tgt Ion: 42 Resp: 4833
Ion Ratio Lower Upper
42 100
74 155.8 149.5 224.3
44 9.1 4.2 6.2#

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

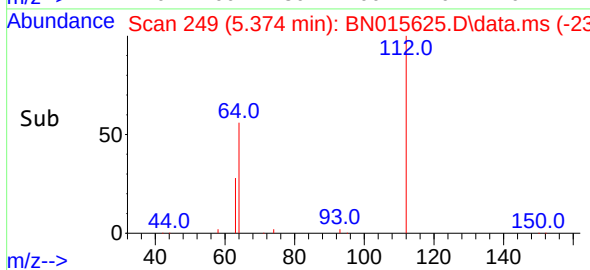
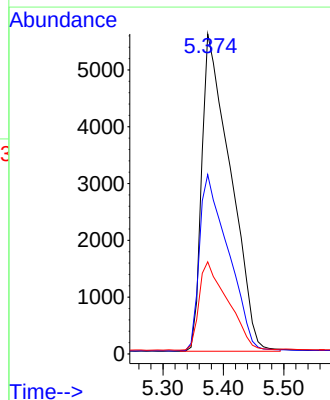
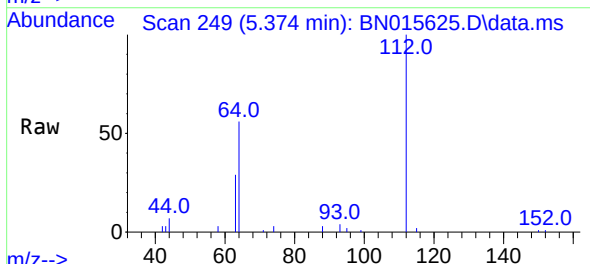
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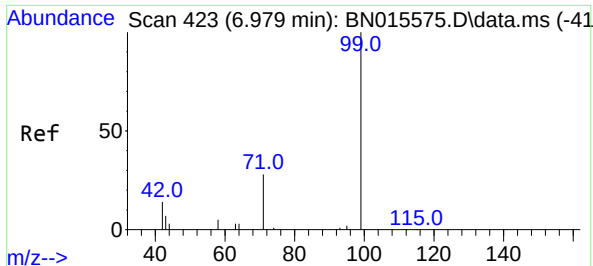
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#4
2-Fluorophenol
Concen: 0.413 ng
RT: 5.374 min Scan# 249
Delta R.T. -0.000 min
Lab File: BN015625.D
Acq: 20 Jul 2021 15:00

Tgt Ion: 112 Resp: 18431
Ion Ratio Lower Upper
112 100
64 55.9 39.0 58.6
63 27.8 20.6 30.8





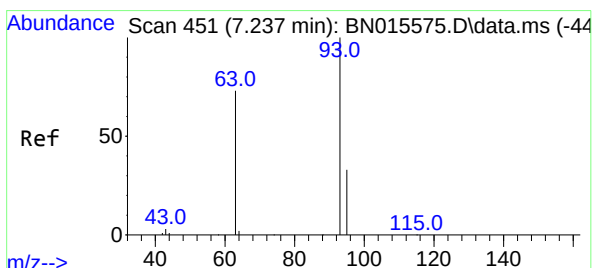
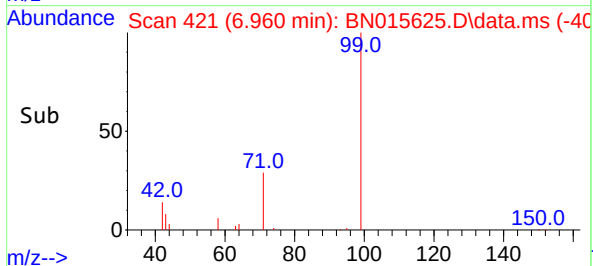
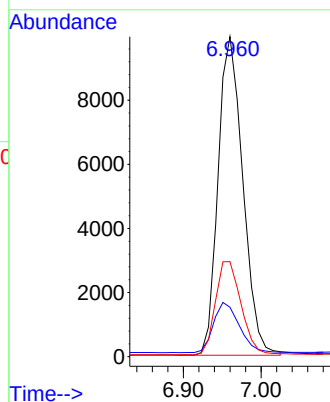
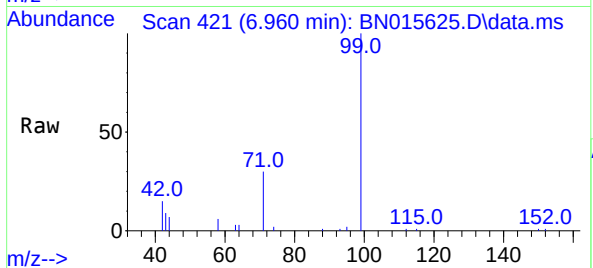
#5
Phenol-d6
Concen: 0.415 ng
RT: 6.960 min Scan# 421
Delta R.T. 0.009 min
Lab File: BN015625.D
Acq: 20 Jul 2021 15:00

Tgt Ion: 99 Resp: 22022
Ion Ratio Lower Upper
99 100
42 16.4 8.9 13.3#
71 30.4 35.6 53.4#

Instrument :
BNA_N
ClientSampleId :
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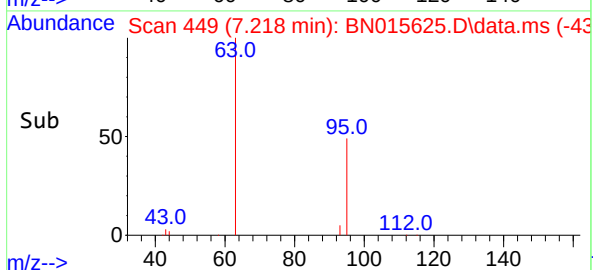
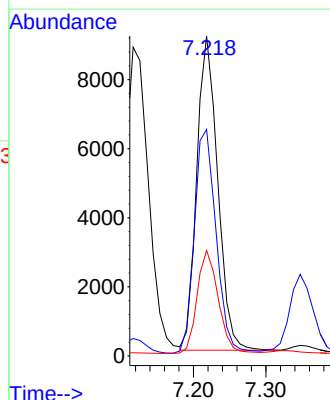
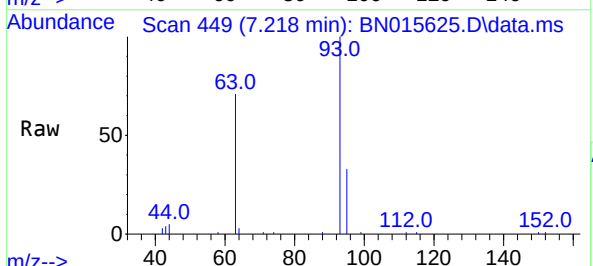
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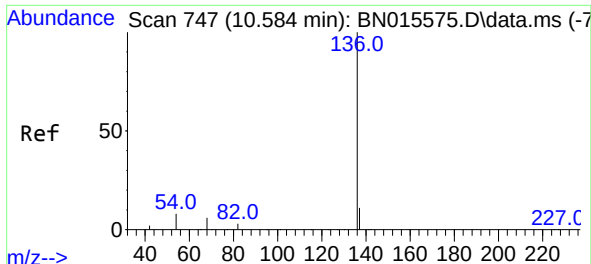
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#6
bis(2-Chloroethyl)ether
Concen: 0.385 ng
RT: 7.218 min Scan# 449
Delta R.T. -0.000 min
Lab File: BN015625.D
Acq: 20 Jul 2021 15:00

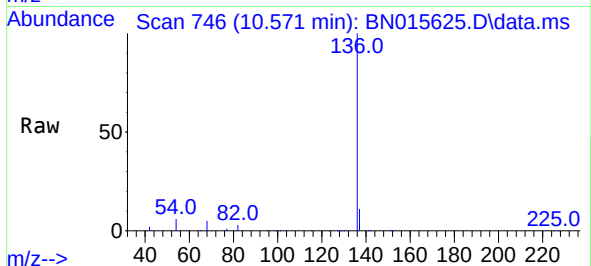
Tgt Ion: 93 Resp: 18270
Ion Ratio Lower Upper
93 100
63 74.2 46.6 70.0#
95 33.1 28.6 42.8





#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.571 min Scan# 746
Delta R.T. -0.000 min
Lab File: BN015625.D
Acq: 20 Jul 2021 15:00

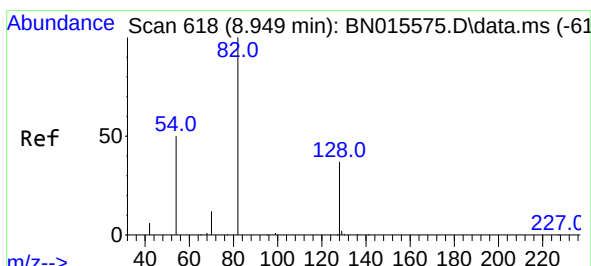
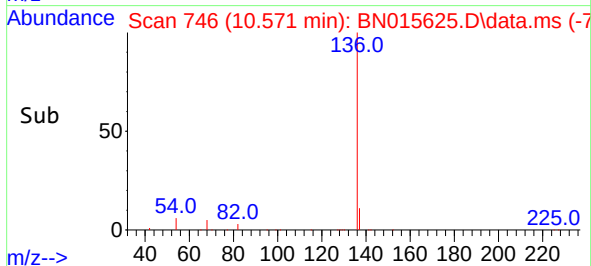
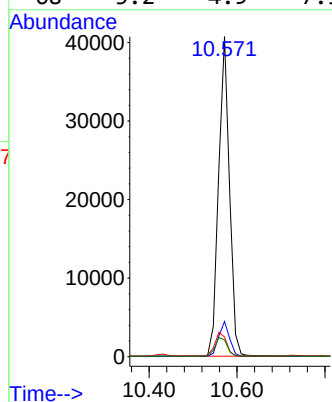
Instrument :
BNA_N
ClientSampleId :
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Tgt Ion:	136	Resp:	69740
Ion	Ratio	Lower	Upper
136	100		
137	11.0	9.8	14.8
54	6.1	5.4	8.2
68	5.2	4.9	7.3

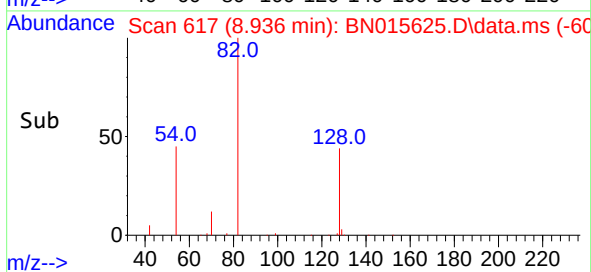
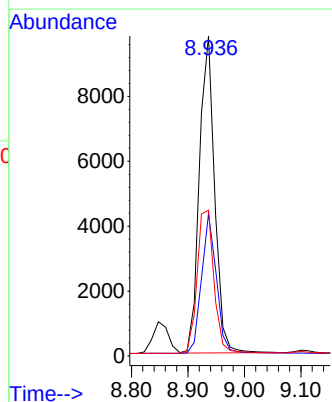
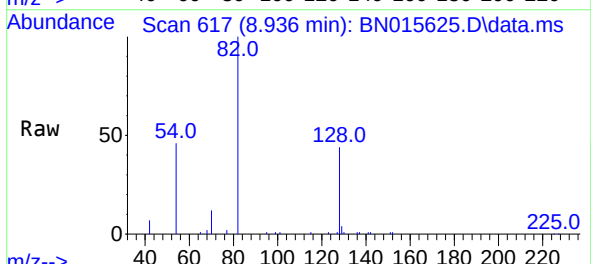
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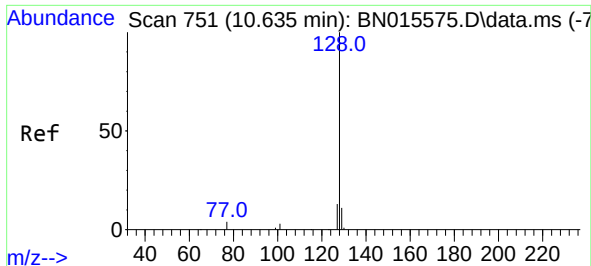
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#8
Nitrobenzene-d5
Concen: 0.367 ng
RT: 8.936 min Scan# 617
Delta R.T. -0.000 min
Lab File: BN015625.D
Acq: 20 Jul 2021 15:00

Tgt Ion:	82	Resp:	18413
Ion	Ratio	Lower	Upper
82	100		
128	44.5	31.6	47.4
54	45.5	29.0	43.4





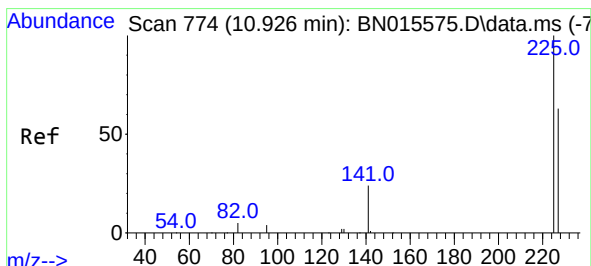
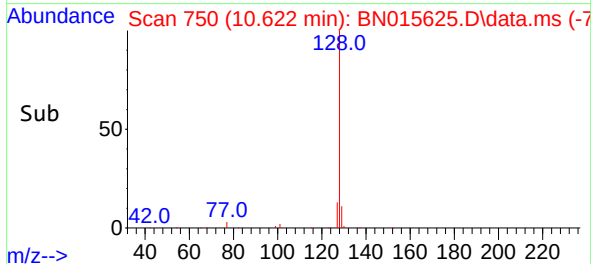
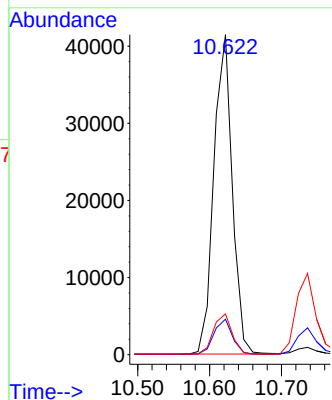
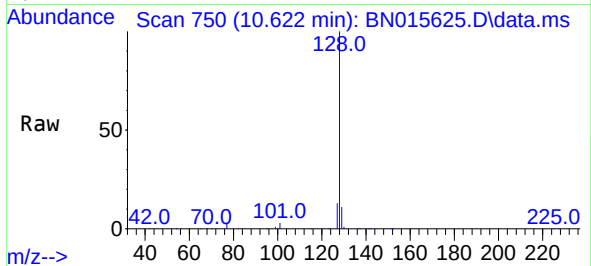
#9
Naphthalene
Concen: 0.364 ng
RT: 10.622 min Scan# 750
Delta R.T. -0.000 min
Lab File: BN015625.D
Acq: 20 Jul 2021 15:00

Tgt Ion:	128	Resp:	73638
Ion	Ratio	Lower	Upper
128	100		
129	11.1	9.1	13.7
127	12.8	11.8	17.6

Instrument :
BNA_N
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SSTDCCC0.4EC

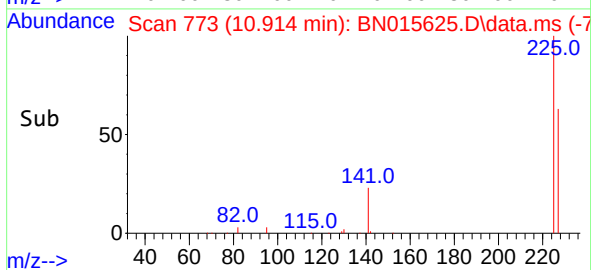
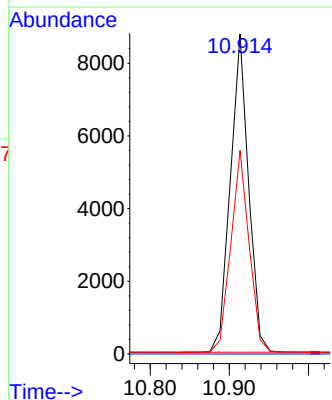
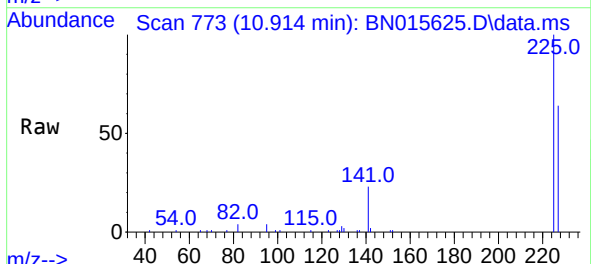
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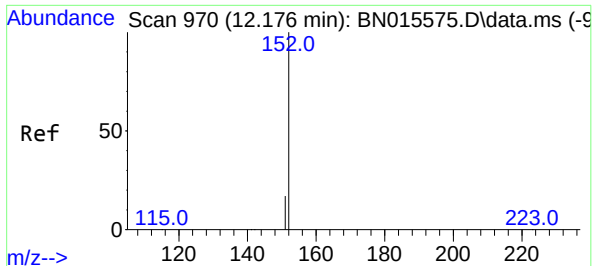
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#10
Hexachlorobutadiene
Concen: 0.371 ng
RT: 10.914 min Scan# 773
Delta R.T. -0.000 min
Lab File: BN015625.D
Acq: 20 Jul 2021 15:00

Tgt Ion:	225	Resp:	14026
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.8	50.2	75.2





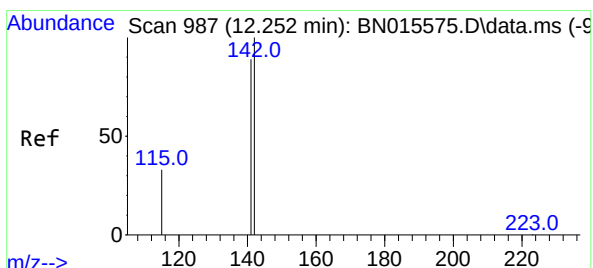
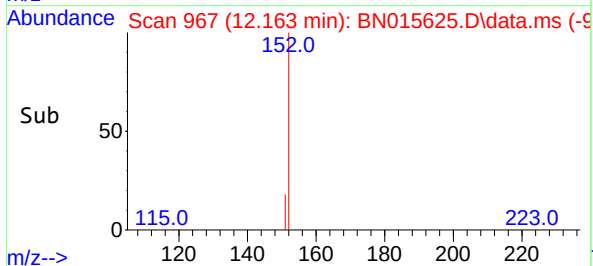
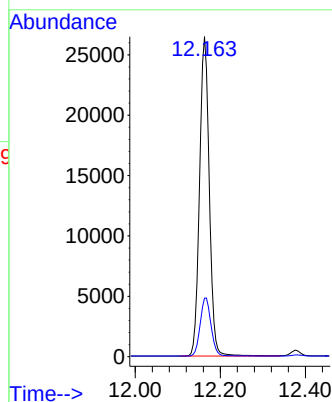
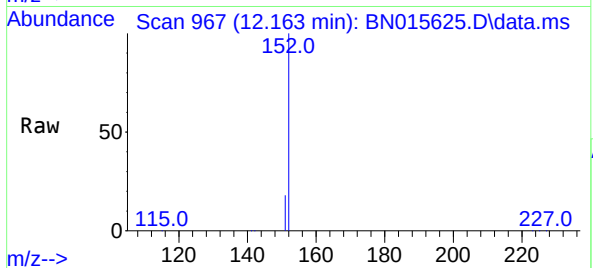
#11
2-Methylnaphthalene-d10
Concen: 0.364 ng
RT: 12.163 min Scan# 967
Delta R.T. -0.000 min
Lab File: BN015625.D
Acq: 20 Jul 2021 15:00

Tgt Ion:152 Resp: 41765
Ion Ratio Lower Upper
152 100
151 20.4 16.7 25.1

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

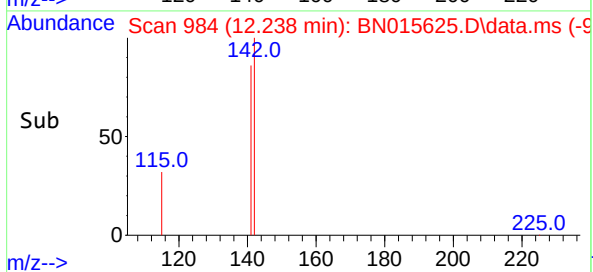
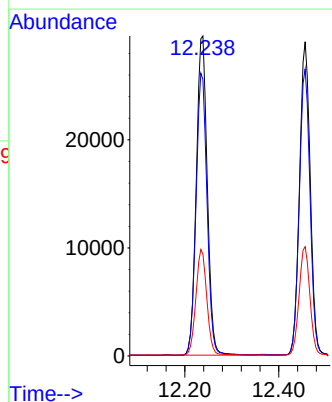
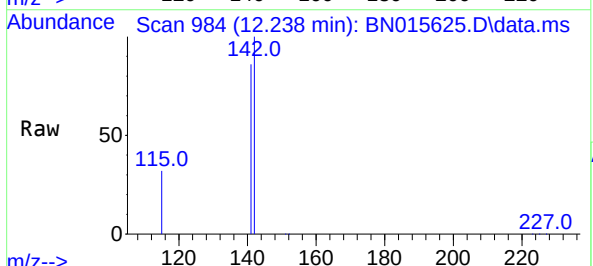
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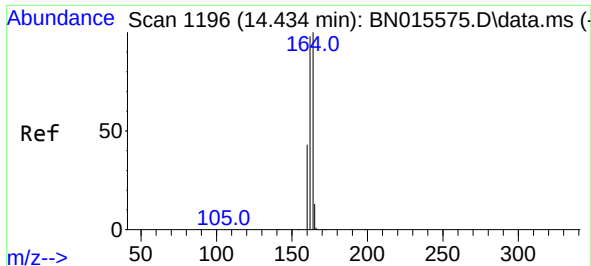
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#12
2-Methylnaphthalene
Concen: 0.376 ng
RT: 12.238 min Scan# 984
Delta R.T. 0.004 min
Lab File: BN015625.D
Acq: 20 Jul 2021 15:00

Tgt Ion:142 Resp: 48247
Ion Ratio Lower Upper
142 100
141 86.4 72.3 108.5
115 31.8 40.7 61.1#





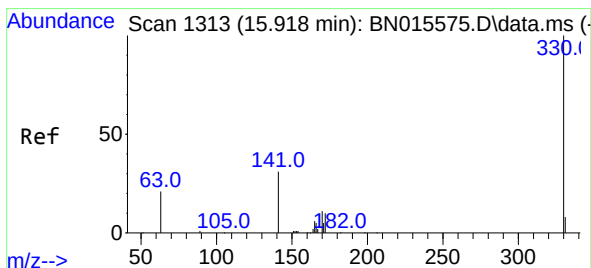
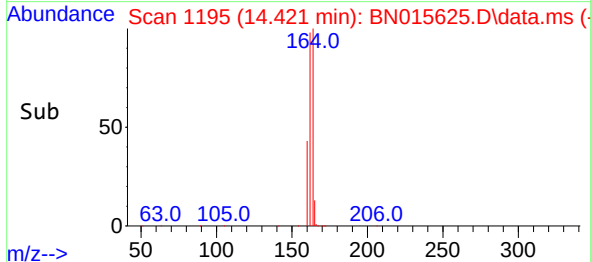
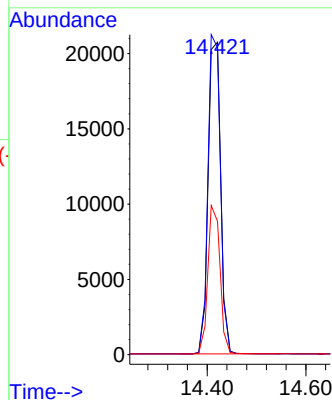
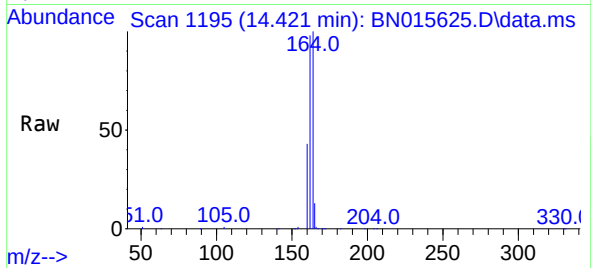
#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.421 min Scan# 1195
Delta R.T. 0.013 min
Lab File: BN015625.D
Acq: 20 Jul 2021 15:00

Tgt Ion:164 Resp: 36735
Ion Ratio Lower Upper
164 100
162 98.3 83.8 125.6
160 42.7 37.4 56.0

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

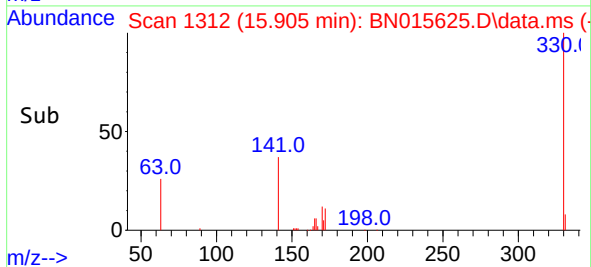
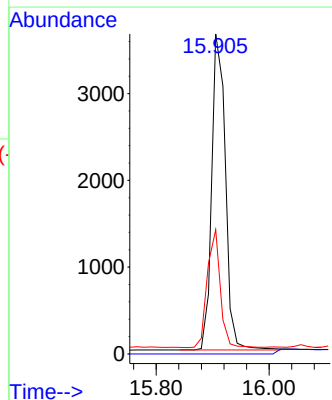
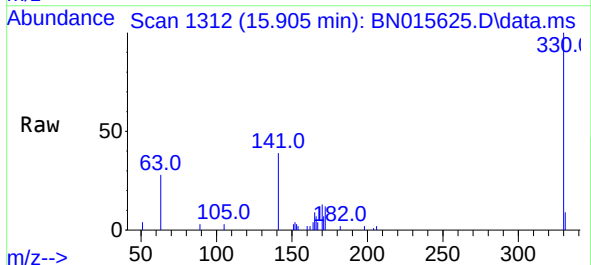
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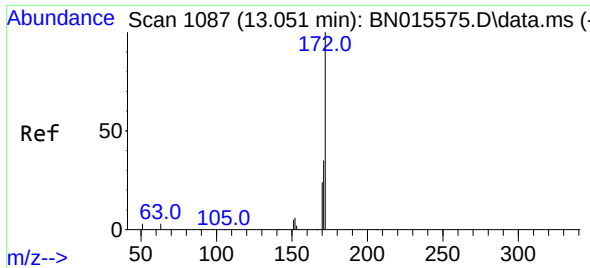
mohammad
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#14
2,4,6-Tribromophenol
Concen: 0.460 ng
RT: 15.905 min Scan# 1312
Delta R.T. -0.000 min
Lab File: BN015625.D
Acq: 20 Jul 2021 15:00

Tgt Ion:330 Resp: 6125
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 35.4 22.4 33.6#





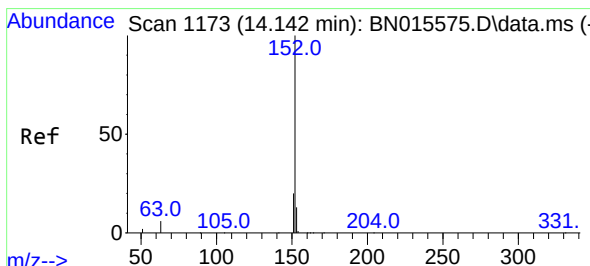
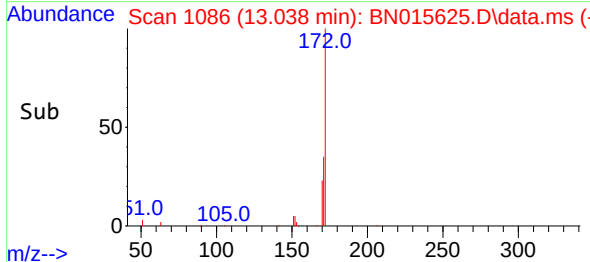
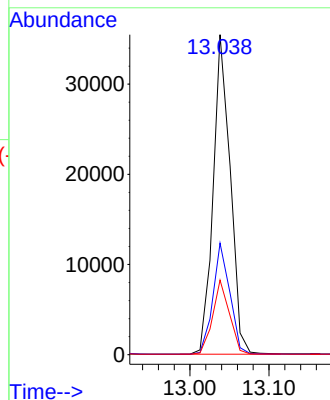
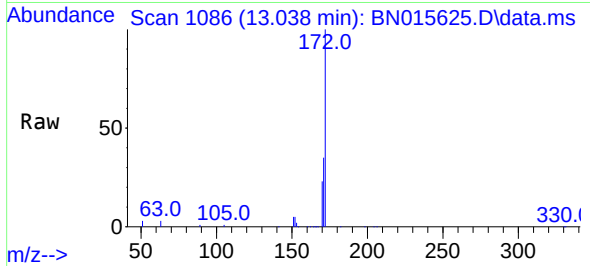
#15
2-Fluorobiphenyl
Concen: 0.360 ng
RT: 13.038 min Scan# 1086
Delta R.T. -0.000 min
Lab File: BN015625.D
Acq: 20 Jul 2021 15:00

Tgt Ion:	172	Resp:	53304
Ion	Ratio	Lower	Upper
172	100		
171	34.9	30.6	45.8
170	23.3	20.2	30.4

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

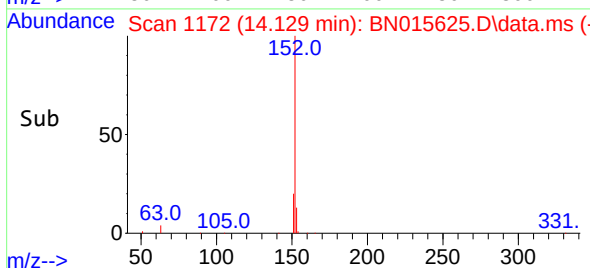
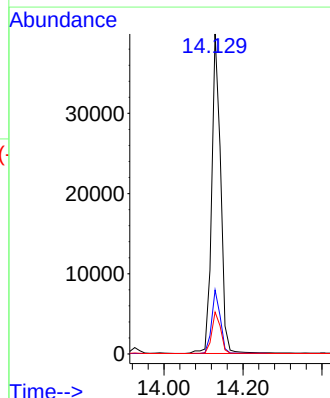
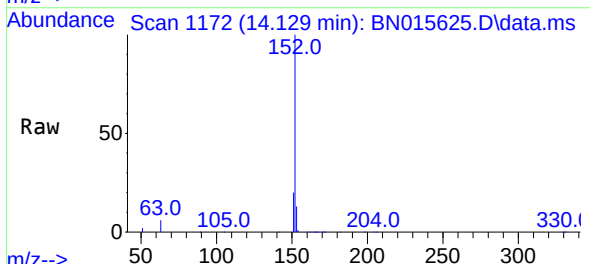
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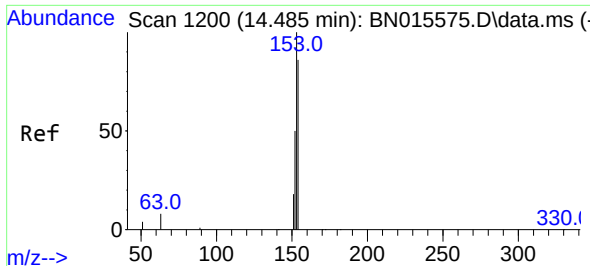
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#16
Acenaphthylene
Concen: 0.366 ng
RT: 14.129 min Scan# 1172
Delta R.T. -0.000 min
Lab File: BN015625.D
Acq: 20 Jul 2021 15:00

Tgt Ion:	152	Resp:	62564
Ion	Ratio	Lower	Upper
152	100		
151	19.4	16.7	25.1
153	13.1	10.5	15.7





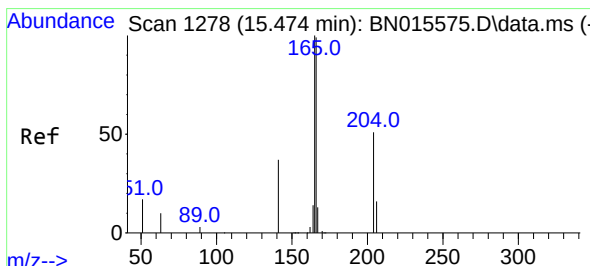
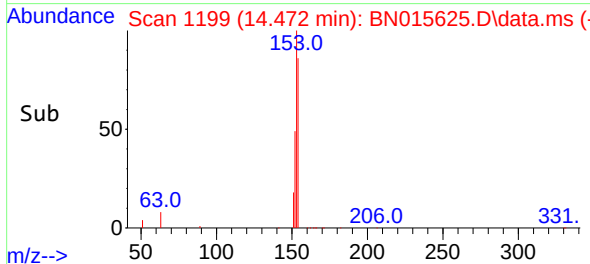
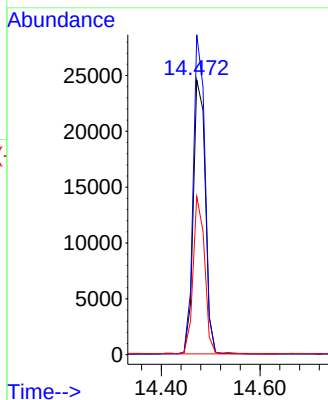
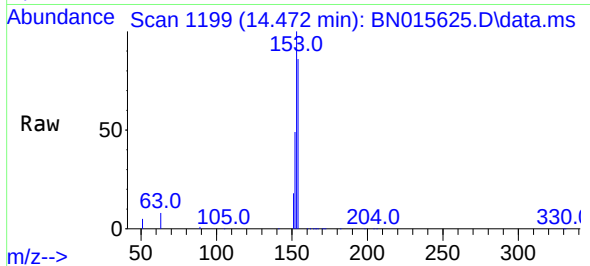
#17
Acenaphthene
Concen: 0.365 ng
RT: 14.472 min Scan# 1199
Delta R.T. -0.000 min
Lab File: BN015625.D
Acq: 20 Jul 2021 15:00

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion:154 Resp: 41652
Ion Ratio Lower Upper
154 100
153 113.1 90.9 136.3
152 54.5 45.8 68.8

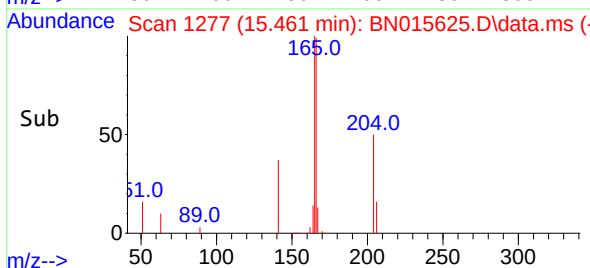
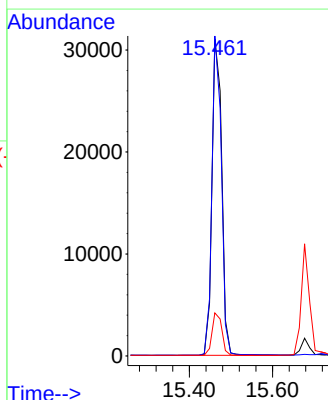
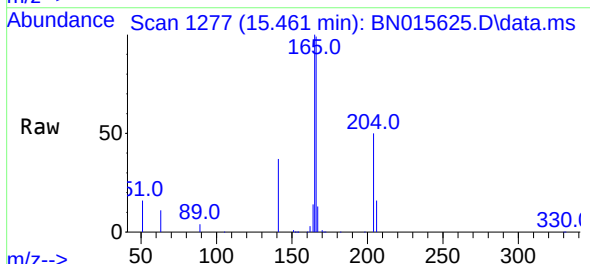
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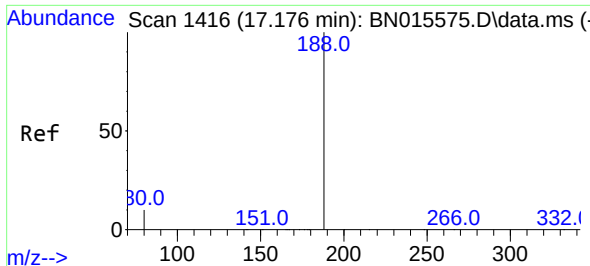
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#18
Fluorene
Concen: 0.369 ng
RT: 15.461 min Scan# 1277
Delta R.T. -0.000 min
Lab File: BN015625.D
Acq: 20 Jul 2021 15:00

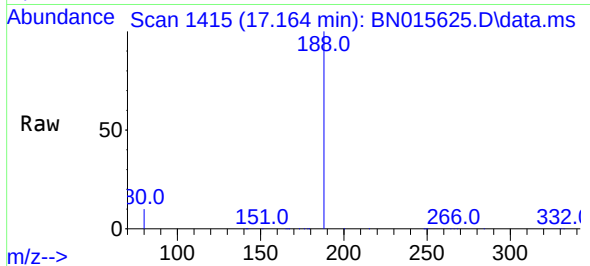
Tgt Ion:166 Resp: 50539
Ion Ratio Lower Upper
166 100
165 97.9 79.2 118.8
167 13.5 10.7 16.1





#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.164 min Scan# 1415
Delta R.T. -0.000 min
Lab File: BN015625.D
Acq: 20 Jul 2021 15:00

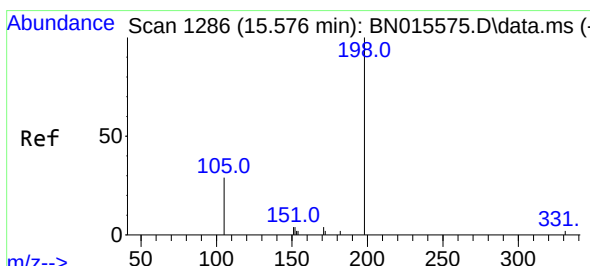
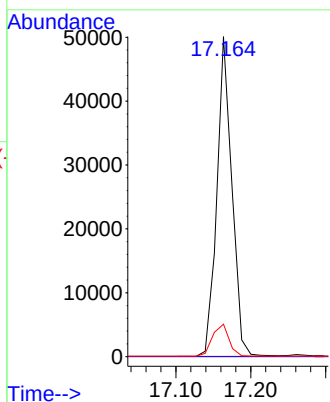
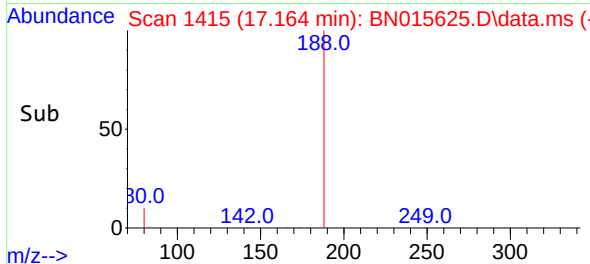
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



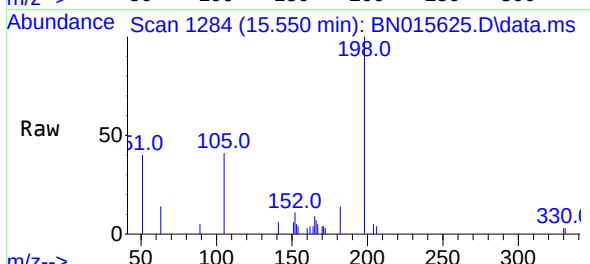
Tgt Ion:188 Resp: 69608
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.2 9.0 13.4

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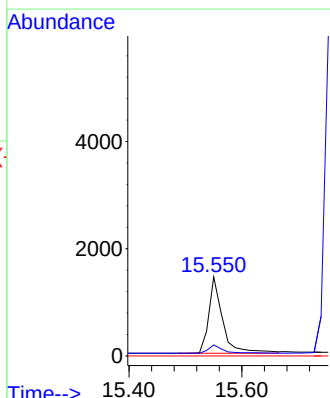
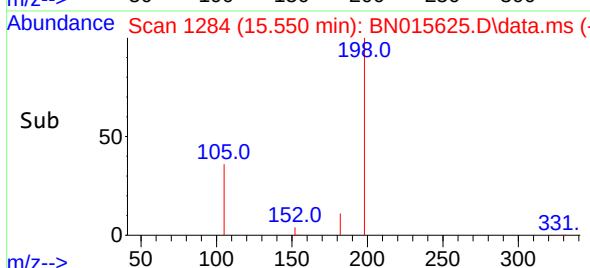
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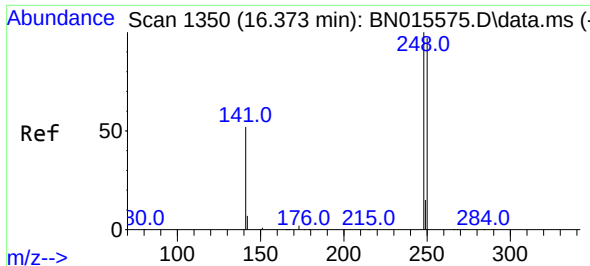


#20
4,6-Dinitro-2-methylphenol
Concen: 1.262 ng
RT: 15.550 min Scan# 1284
Delta R.T. -0.000 min
Lab File: BN015625.D
Acq: 20 Jul 2021 15:00



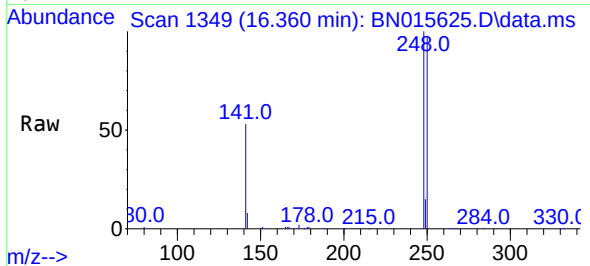
Tgt Ion:198 Resp: 2444
Ion Ratio Lower Upper
198 100
182 13.9 34.5 51.7#
77 0.0 0.0 0.0





#21
4-Bromophenyl-phenylether
Concen: 0.358 ng
RT: 16.360 min Scan# 1349
Delta R.T. -0.000 min
Lab File: BN015625.D
Acq: 20 Jul 2021 15:00

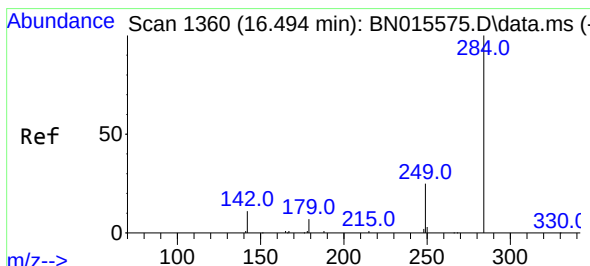
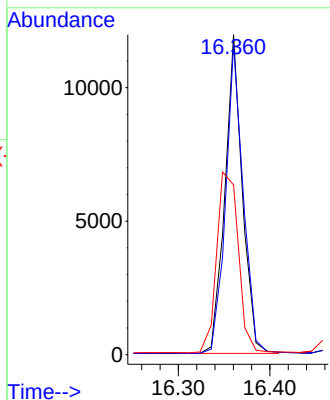
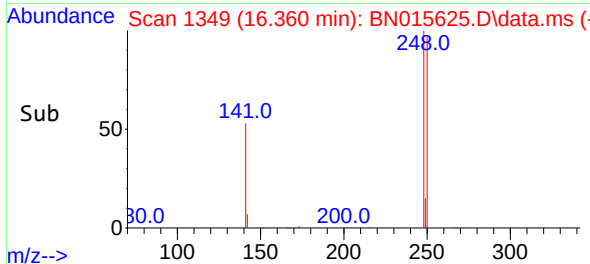
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



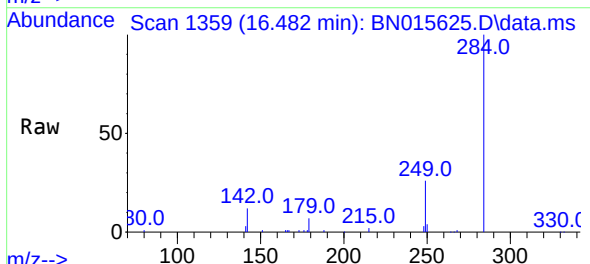
Tgt Ion:248 Resp: 15822
Ion Ratio Lower Upper
248 100
250 97.1 86.2 129.4
141 53.0 36.2 54.2

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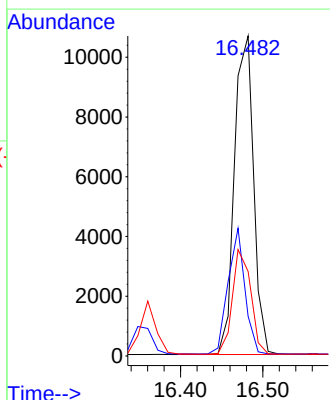
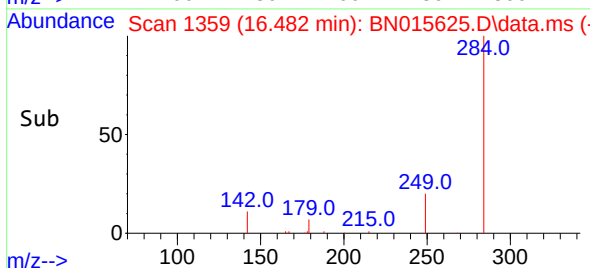
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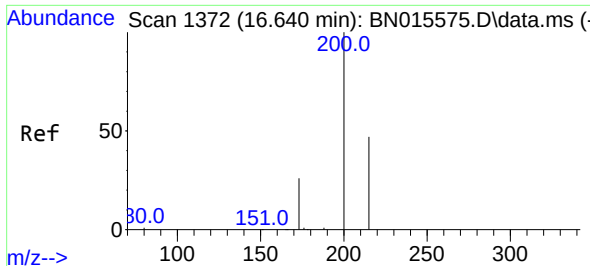


#22
Hexachlorobenzene
Concen: 0.346 ng
RT: 16.482 min Scan# 1359
Delta R.T. 0.012 min
Lab File: BN015625.D
Acq: 20 Jul 2021 15:00



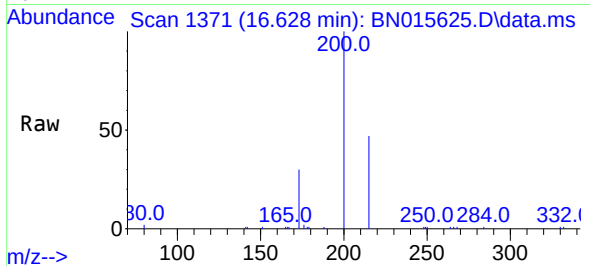
Tgt Ion:284 Resp: 17204
Ion Ratio Lower Upper
284 100
142 34.7 22.2 33.2#
249 31.4 26.6 39.8





#23
Atrazine
Concen: 0.393 ng
RT: 16.628 min Scan# 1371
Delta R.T. -0.000 min
Lab File: BN015625.D
Acq: 20 Jul 2021 15:00

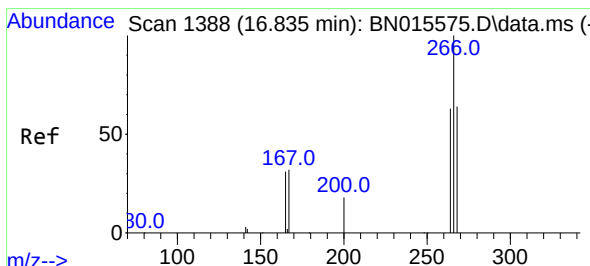
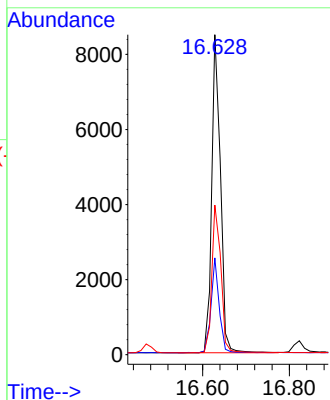
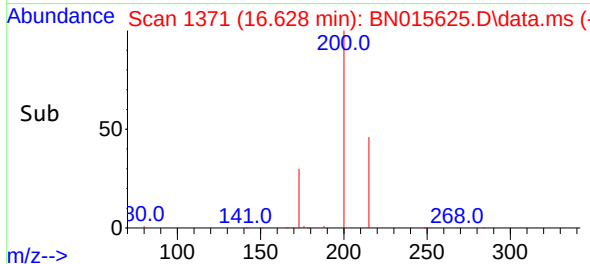
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



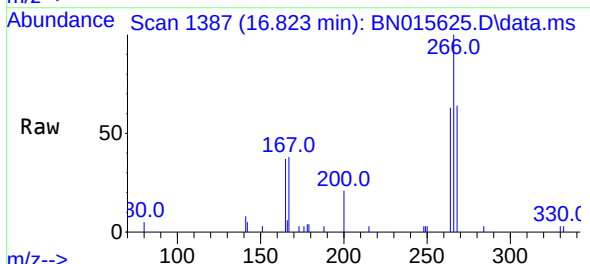
Tgt Ion:200 Resp: 11834
Ion Ratio Lower Upper
200 100
173 30.2 21.7 32.5
215 46.7 43.1 64.7

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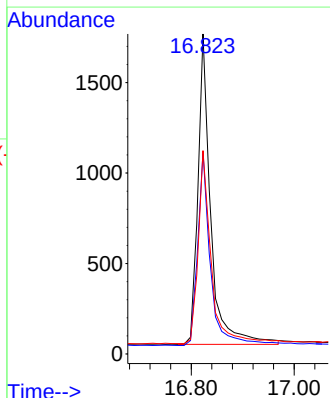
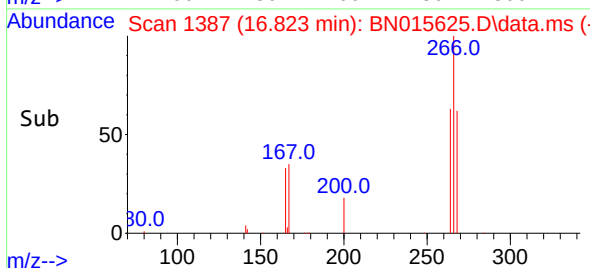
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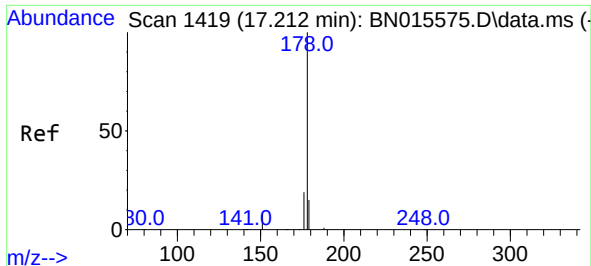


#24
Pentachlorophenol
Concen: 0.500 ng
RT: 16.823 min Scan# 1387
Delta R.T. -0.000 min
Lab File: BN015625.D
Acq: 20 Jul 2021 15:00



Tgt Ion:266 Resp: 2967
Ion Ratio Lower Upper
266 100
264 62.6 51.0 76.4
268 62.8 50.6 76.0





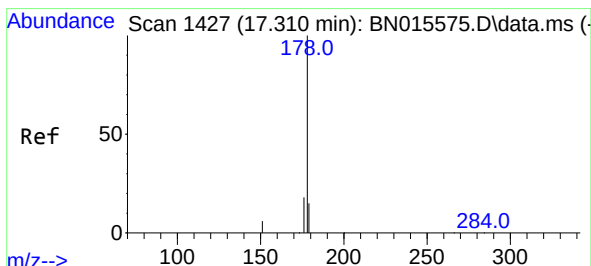
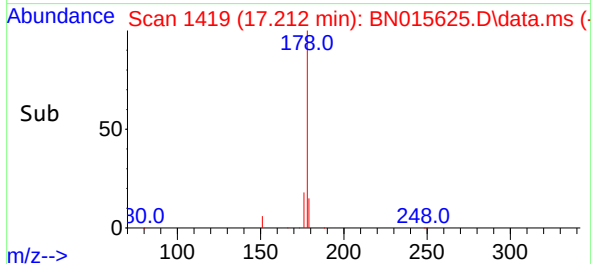
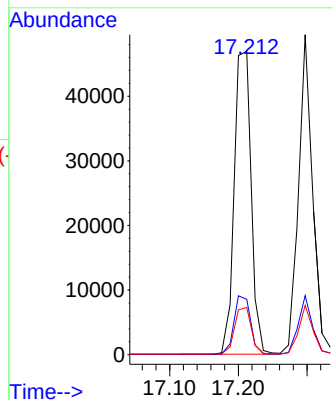
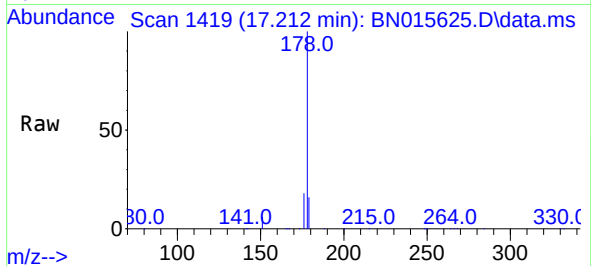
#25
Phenanthrene
Concen: 0.359 ng
RT: 17.212 min Scan# 1419
Delta R.T. 0.012 min
Lab File: BN015625.D
Acq: 20 Jul 2021 15:00

Tgt Ion:178 Resp: 80797
Ion Ratio Lower Upper
178 100
176 18.9 15.6 23.4
179 15.4 12.1 18.1

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

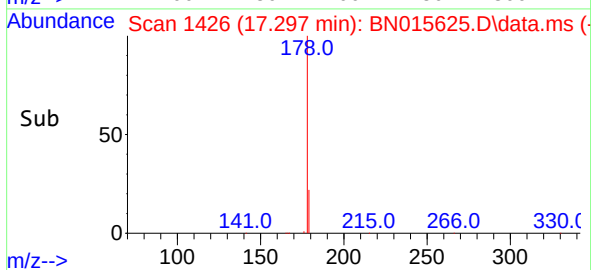
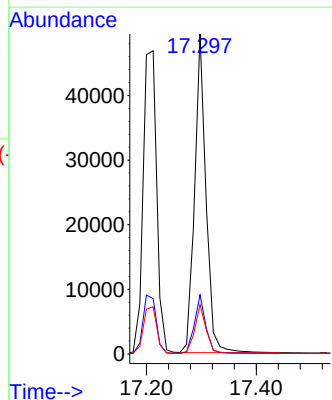
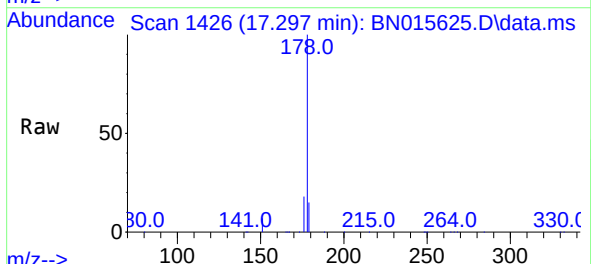
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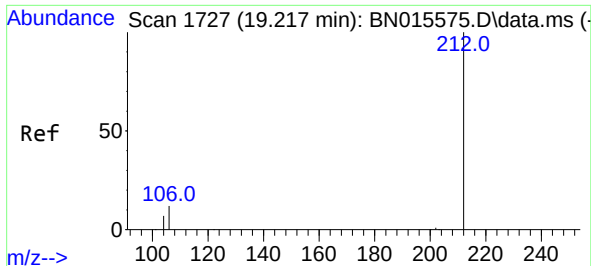
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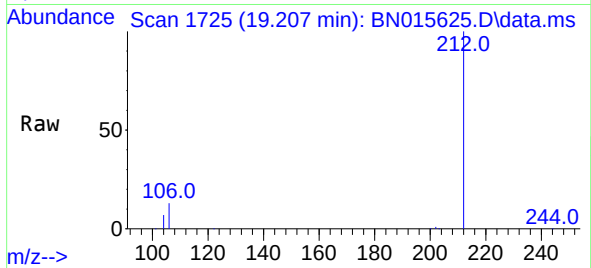
#26
Anthracene
Concen: 0.367 ng
RT: 17.297 min Scan# 1426
Delta R.T. -0.000 min
Lab File: BN015625.D
Acq: 20 Jul 2021 15:00

Tgt Ion:178 Resp: 70975
Ion Ratio Lower Upper
178 100
176 18.3 15.1 22.7
179 15.2 12.2 18.2

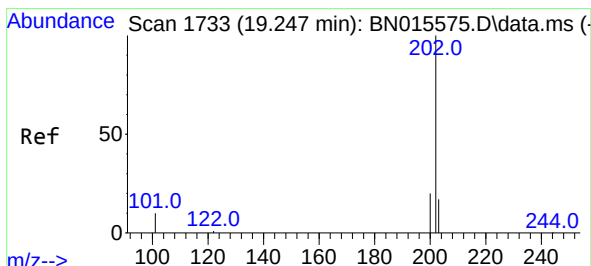
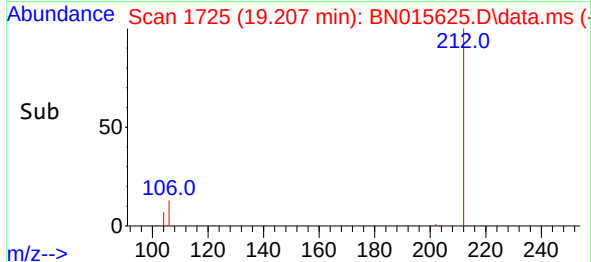
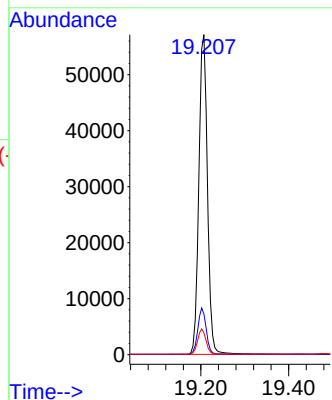




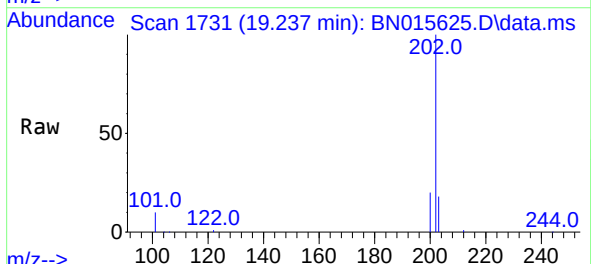
#27
Fluoranthene-d10
Concen: 0.369 ng
RT: 19.207 min Scan# 1725
Delta R.T. 0.005 min
Lab File: BN015625.D
Acq: 20 Jul 2021 15:00



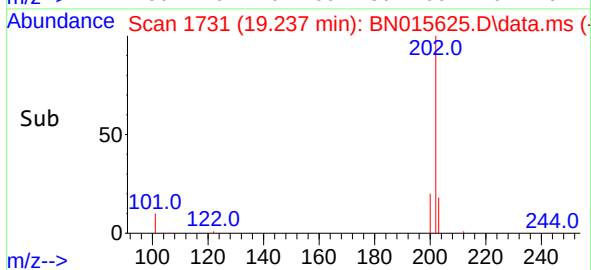
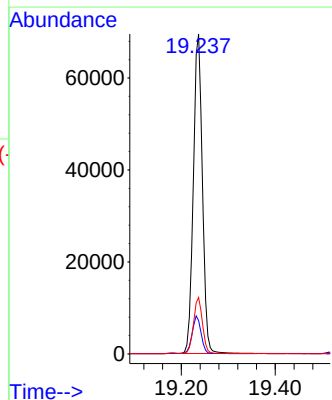
Tgt Ion:212 Resp: 77604
Ion Ratio Lower Upper
212 100
106 14.1 7.0 10.6#
104 7.7 4.1 6.1#



#28
Fluoranthene
Concen: 0.381 ng
RT: 19.237 min Scan# 1731
Delta R.T. 0.005 min
Lab File: BN015625.D
Acq: 20 Jul 2021 15:00



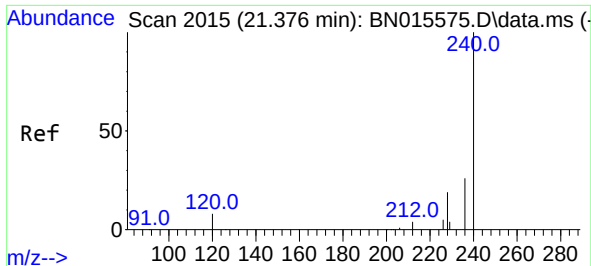
Tgt Ion:202 Resp: 92852
Ion Ratio Lower Upper
202 100
101 11.8 6.6 10.0#
203 17.3 13.9 20.9



Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

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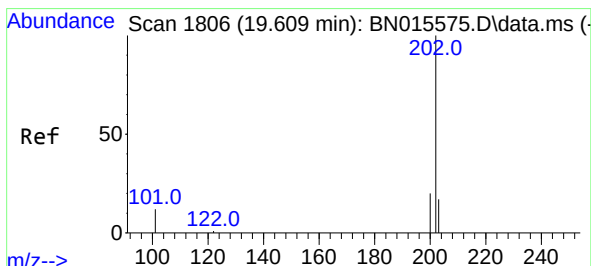
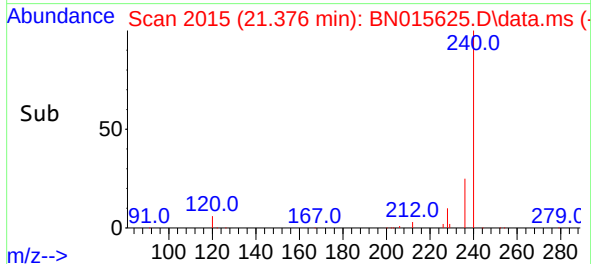
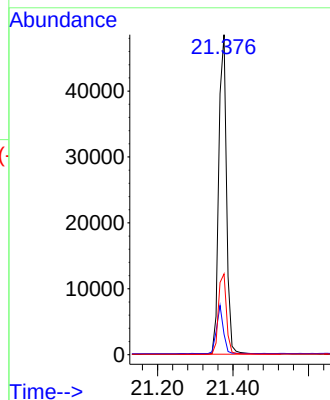
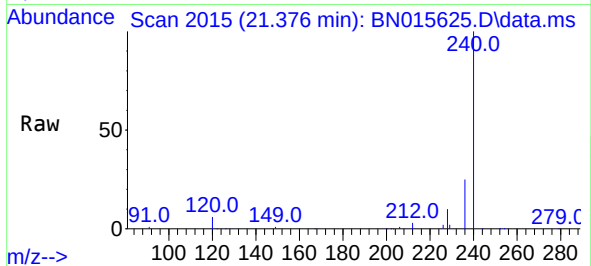
#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.376 min Scan# 2015
Delta R.T. 0.010 min
Lab File: BN015625.D
Acq: 20 Jul 2021 15:00

Tgt Ion:240 Resp: 69259
Ion Ratio Lower Upper
240 100
120 6.4 4.2 6.4#
236 25.3 21.4 32.2

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

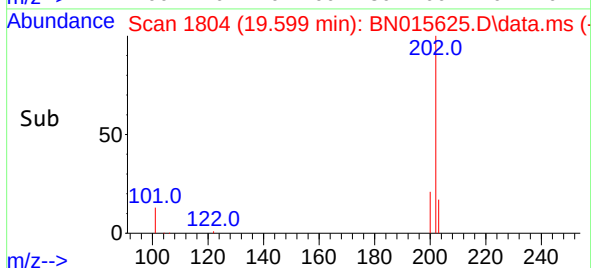
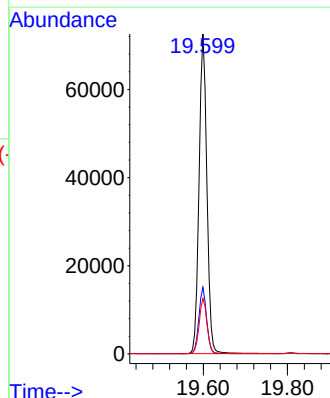
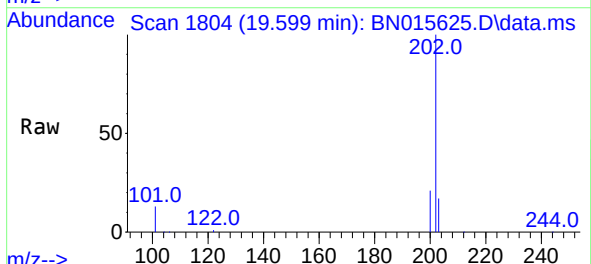
Manual Integrations
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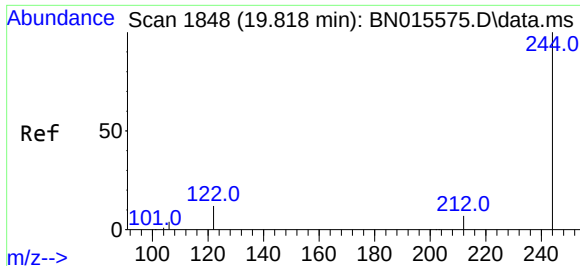
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#30
Pyrene
Concen: 0.353 ng
RT: 19.599 min Scan# 1804
Delta R.T. 0.005 min
Lab File: BN015625.D
Acq: 20 Jul 2021 15:00

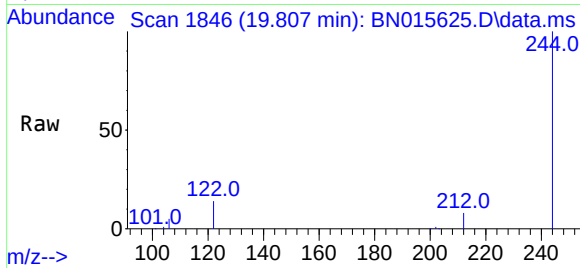
Tgt Ion:202 Resp: 93897
Ion Ratio Lower Upper
202 100
200 20.5 16.9 25.3
203 17.4 13.9 20.9





#31
Terphenyl-d14
Concen: 0.353 ng
RT: 19.807 min Scan# 1846
Delta R.T. -0.000 min
Lab File: BN015625.D
Acq: 20 Jul 2021 15:00

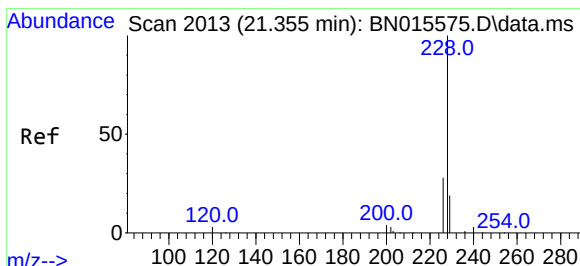
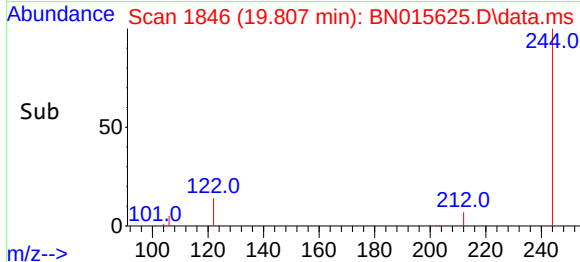
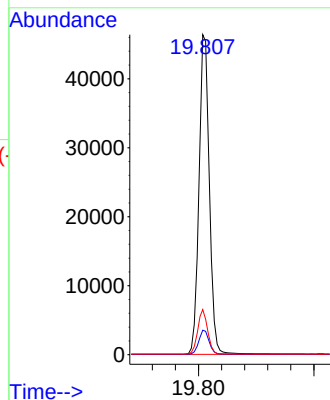
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



Tgt Ion:244 Resp: 57960
Ion Ratio Lower Upper
244 100
212 7.6 6.3 9.5
122 14.1 6.2 9.2#

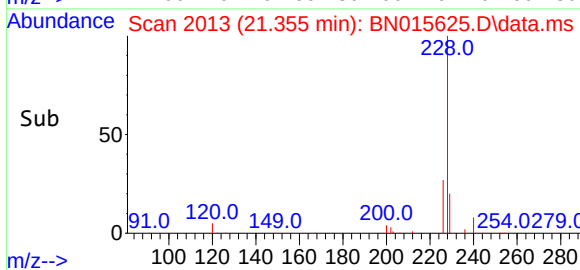
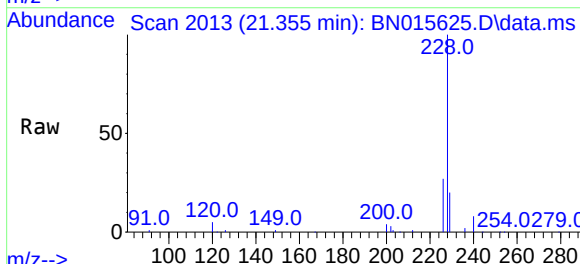
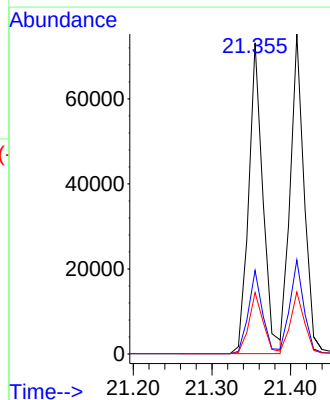
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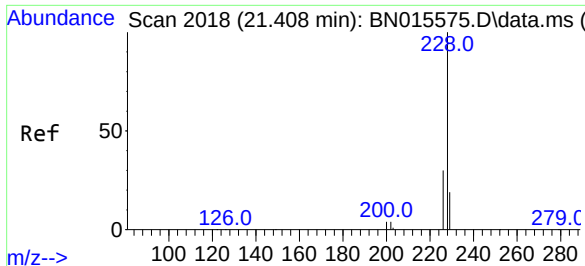
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#32
Benzo(a)anthracene
Concen: 0.380 ng
RT: 21.355 min Scan# 2013
Delta R.T. 0.010 min
Lab File: BN015625.D
Acq: 20 Jul 2021 15:00

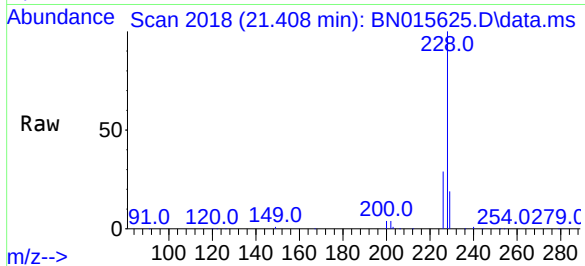
Tgt Ion:228 Resp: 92020
Ion Ratio Lower Upper
228 100
226 26.8 23.0 34.6
229 19.8 15.7 23.5





#33
Chrysene
Concen: 0.358 ng
RT: 21.408 min Scan# 2018
Delta R.T. 0.010 min
Lab File: BN015625.D
Acq: 20 Jul 2021 15:00

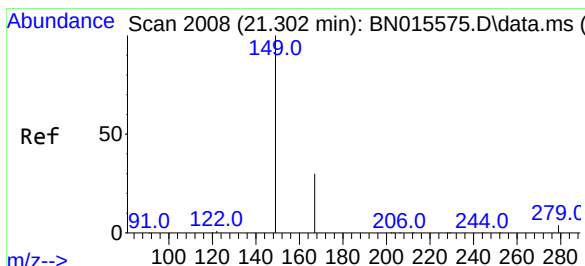
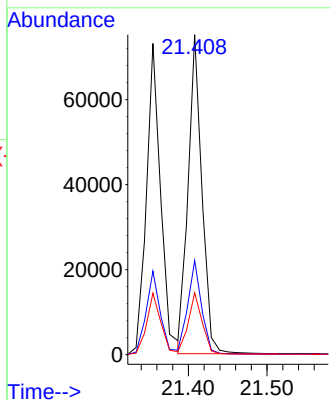
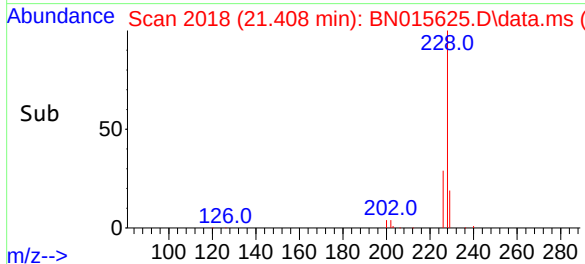
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



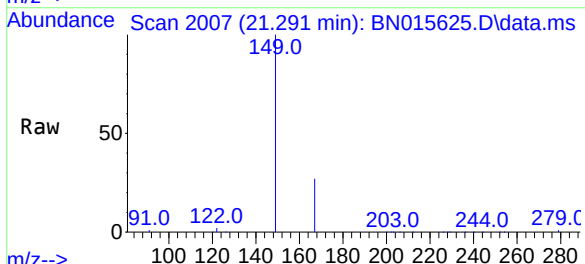
Tgt Ion:228 Resp: 91774
Ion Ratio Lower Upper
228 100
226 29.4 25.0 37.6
229 19.4 15.9 23.9

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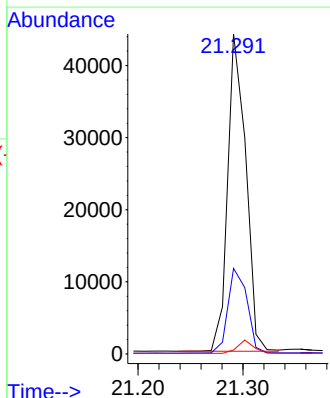
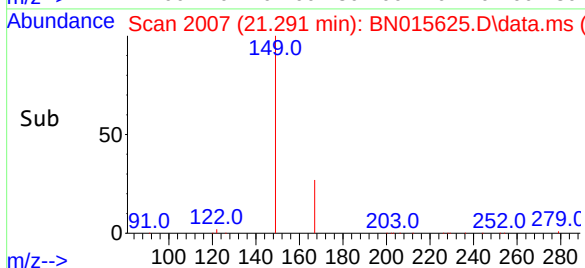
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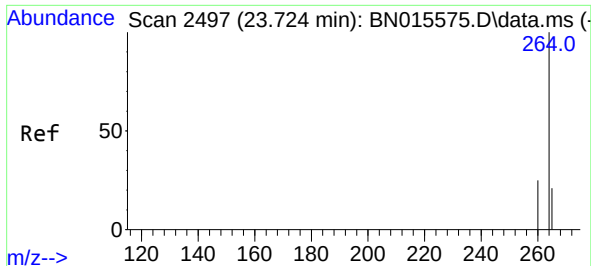


#34
Bis(2-ethylhexyl)phthalate
Concen: 0.508 ng
RT: 21.291 min Scan# 2007
Delta R.T. -0.000 min
Lab File: BN015625.D
Acq: 20 Jul 2021 15:00



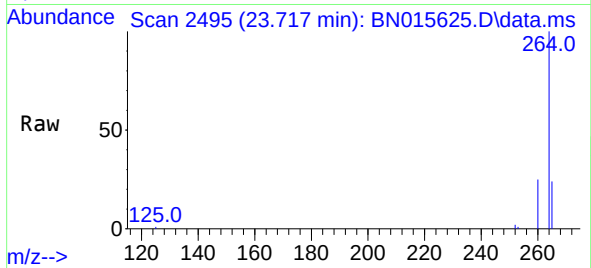
Tgt Ion:149 Resp: 52660
Ion Ratio Lower Upper
149 100
167 28.2 28.9 43.3#
279 3.7 4.9 7.3#





#35
Perylene-d12
Concen: 0.400 ng
RT: 23.717 min Scan# 2495
Delta R.T. 0.010 min
Lab File: BN015625.D
Acq: 20 Jul 2021 15:00

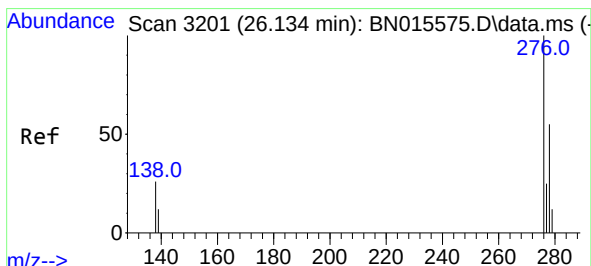
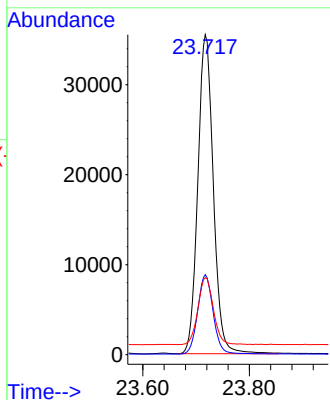
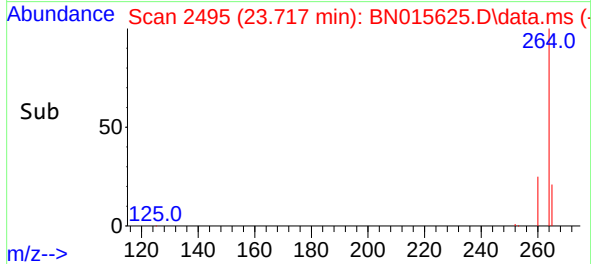
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



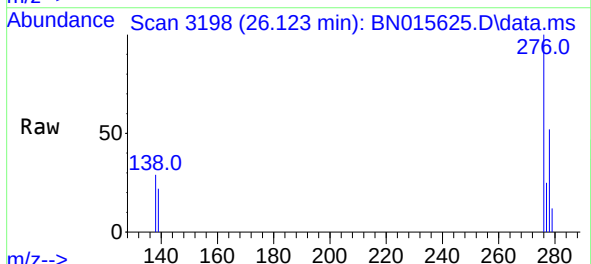
Tgt Ion:264 Resp: 71834
Ion Ratio Lower Upper
264 100
260 25.0 20.6 31.0
265 24.1 21.4 32.2

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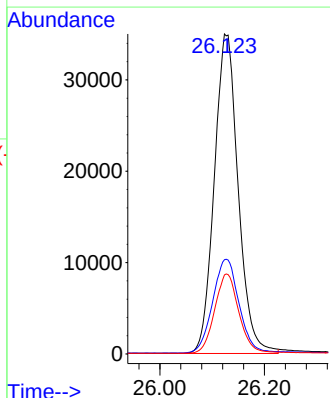
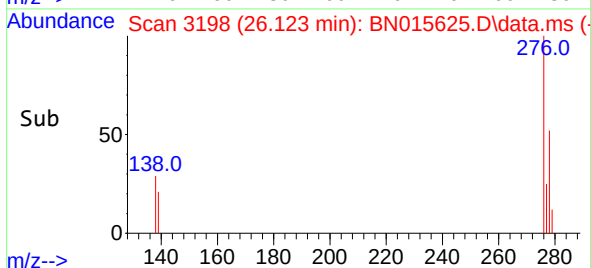
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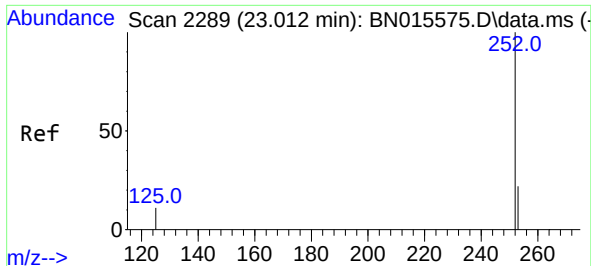


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.432 ng
RT: 26.123 min Scan# 3198
Delta R.T. 0.014 min
Lab File: BN015625.D
Acq: 20 Jul 2021 15:00



Tgt Ion:276 Resp: 110922
Ion Ratio Lower Upper
276 100
138 32.5 10.0 15.0#
277 25.1 20.4 30.6





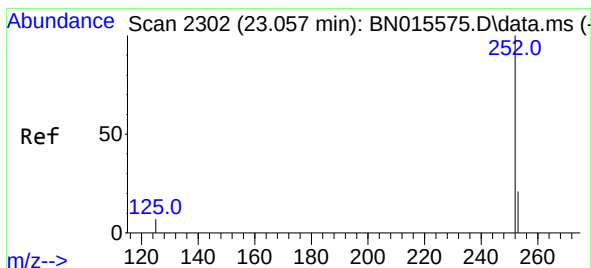
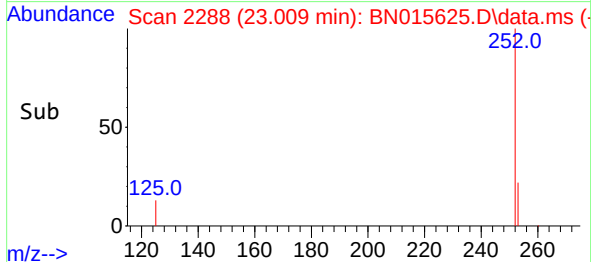
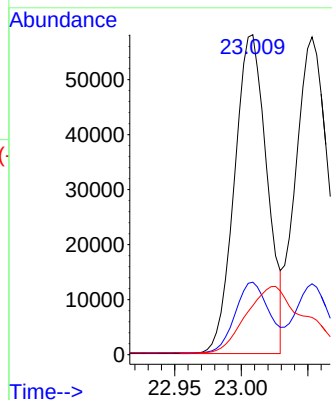
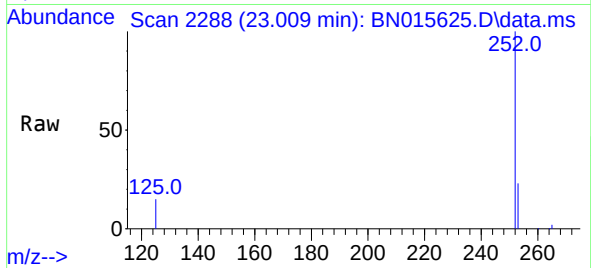
#37
Benzo(b)fluoranthene
Concen: 0.350 ng
RT: 23.009 min Scan# 2288
Delta R.T. 0.014 min
Lab File: BN015625.D
Acq: 20 Jul 2021 15:00

Tgt Ion:252 Resp: 98787
Ion Ratio Lower Upper
252 100
253 22.6 18.5 27.7
125 15.4 5.8 8.6#

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

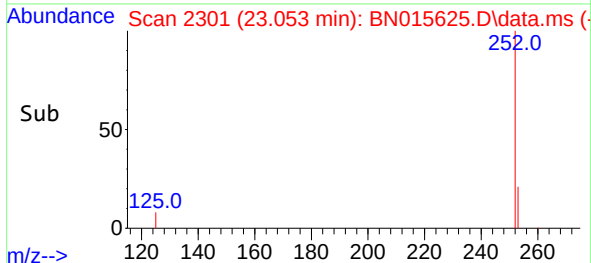
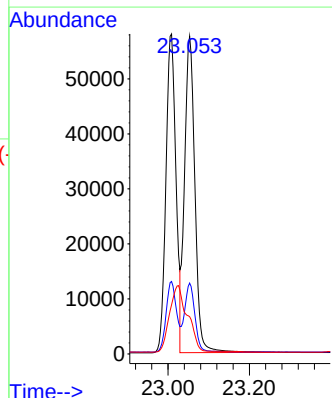
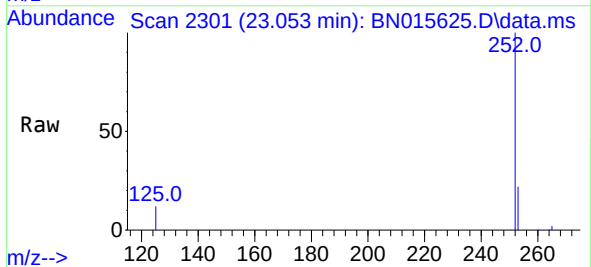
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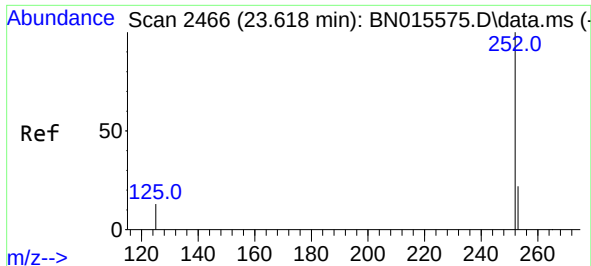
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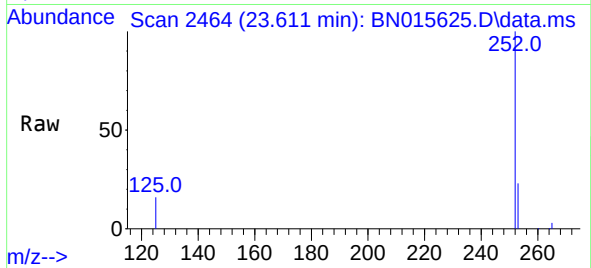
#38
Benzo(k)fluoranthene
Concen: 0.359 ng
RT: 23.053 min Scan# 2301
Delta R.T. 0.010 min
Lab File: BN015625.D
Acq: 20 Jul 2021 15:00

Tgt Ion:252 Resp: 102103
Ion Ratio Lower Upper
252 100
253 22.3 19.1 28.7
125 11.7 5.4 8.0#

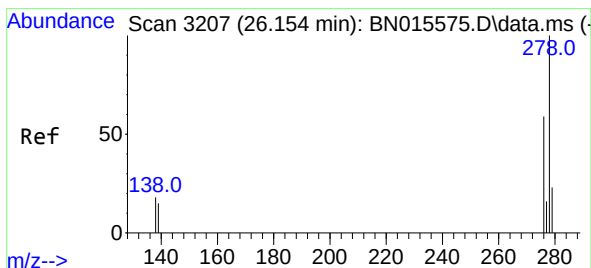
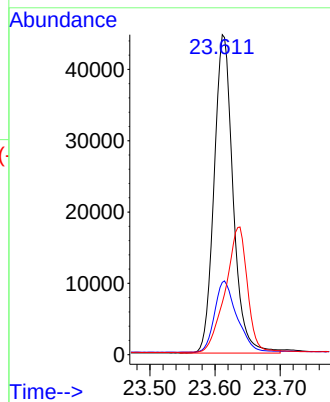
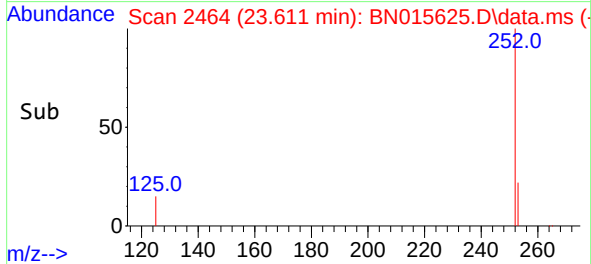




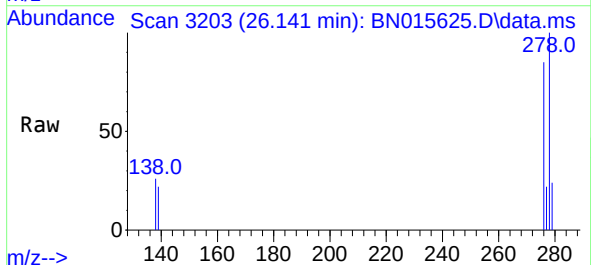
#39
Benzo(a)pyrene
Concen: 0.372 ng
RT: 23.611 min Scan# 2464
Delta R.T. 0.007 min
Lab File: BN015625.D
Acq: 20 Jul 2021 15:00



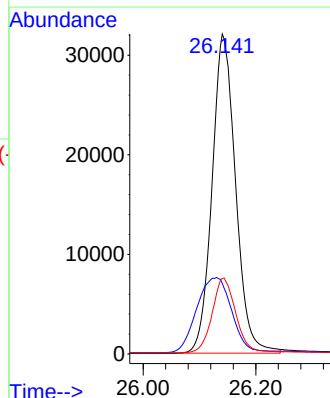
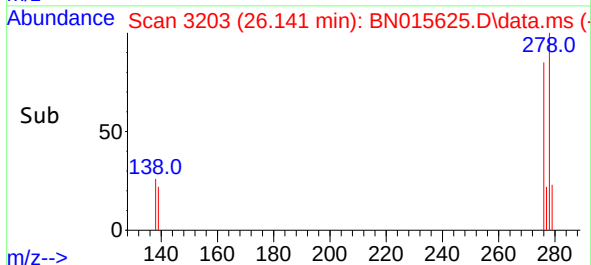
Tgt Ion:252 Resp: 90207
Ion Ratio Lower Upper
252 100
253 22.6 19.4 29.2
125 16.3 7.4 11.2#



#40
Dibenzo(a,h)anthracene
Concen: 0.460 ng
RT: 26.141 min Scan# 3203
Delta R.T. 0.014 min
Lab File: BN015625.D
Acq: 20 Jul 2021 15:00



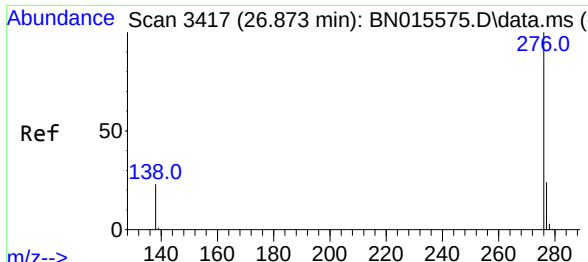
Tgt Ion:278 Resp: 92786
Ion Ratio Lower Upper
278 100
139 22.1 9.0 13.4#
279 23.6 21.0 31.4



Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

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#41
Benzo(g,h,i)perylene
Concen: 0.444 ng
RT: 26.859 min Scan# 3413
Delta R.T. 0.014 min
Lab File: BN015625.D
Acq: 20 Jul 2021 15:00

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

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

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