

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070221\
 Data File : BN015295.D
 Acq On : 02 Jul 2021 14:30
 Operator : CG/JU
 Sample : PB137376BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB137376BS

Manual Integrations
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mohammad
 7/6/2021 10:02:55 AM

Quant Time: Jul 02 15:06:13 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	7.735	152	20595	0.40	ng	# 0.00
7) Naphthalene-d8	10.495	136	90610	0.40	ng	0.00
13) Acenaphthene-d10	14.345	164	47200	0.40	ng	0.00
19) Phenanthrene-d10	17.090	188	89317	0.40	ng	0.00
29) Chrysene-d12	21.291	240	68799	0.40	ng	#-0.01
35) Perylene-d12	23.539	264	58940	0.40	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.356	112	23538	0.45	ng	0.00
5) Phenol-d6	6.905	99	28376	0.43	ng	0.00
8) Nitrobenzene-d5	8.860	82	22908	0.45	ng	0.00
11) 2-Methylnaphthalene-d10	12.083	152	58798	0.39	ng	0.00
14) 2,4,6-Tribromophenol	15.842	330	5235	0.48	ng	0.00
15) 2-Fluorobiphenyl	12.962	172	74989	0.39	ng	0.00
27) Fluoranthene-d10	19.127	212	98379	0.37	ng	0.00
31) Terphenyl-d14	19.733	244	71213	0.44	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.345	88	3528m	0.37	ng	
3) n-Nitrosodimethylamine	3.696	42	6957	0.38	ng	# 76
6) bis(2-Chloroethyl)ether	7.163	93	26675	0.41	ng	# 85
9) Naphthalene	10.546	128	104388	0.40	ng	97
10) Hexachlorobutadiene	10.837	225	19481	0.40	ng	# 98
12) 2-Methylnaphthalene	12.158	142	67684	0.41	ng	# 89
16) Acenaphthylene	14.066	152	80836	0.39	ng	98
17) Acenaphthene	14.408	154	57397	0.39	ng	99
18) Fluorene	15.398	166	70268	0.39	ng	98
20) 4,6-Dinitro-2-methylph...	15.474	198	276	0.36	ng	89
21) 4-Bromophenyl-phenylether	16.287	248	21485	0.38	ng	# 88
22) Hexachlorobenzene	16.397	284	24683	0.38	ng	# 92
23) Atrazine	16.555	200	13175	0.44	ng	94
24) Pentachlorophenol	16.750	266	3097	0.52	ng	100
25) Phenanthrene	17.127	178	111810	0.39	ng	99
26) Anthracene	17.224	178	91963	0.37	ng	99
28) Fluoranthene	19.157	202	121411	0.39	ng	# 97
30) Pyrene	19.520	202	120043	0.46	ng	99
32) Benzo(a)anthracene	21.270	228	93445	0.40	ng	98
33) Chrysene	21.323	228	101894	0.40	ng	98
34) Bis(2-ethylhexyl)phtha...	21.217	149	40905	0.62	ng	# 87
36) Indeno(1,2,3-cd)pyrene	25.795	276	64254	0.30	ng	# 89
37) Benzo(b)fluoranthene	22.861	252	94334	0.41	ng	# 87
38) Benzo(k)fluoranthene	22.906	252	95016	0.39	ng	# 94
39) Benzo(a)pyrene	23.440	252	80964	0.38	ng	# 50
40) Dibenzo(a,h)anthracene	25.812	278	47129	0.28	ng	# 90
41) Benzo(g,h,i)perylene	26.483	276	60663	0.33	ng	# 88

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

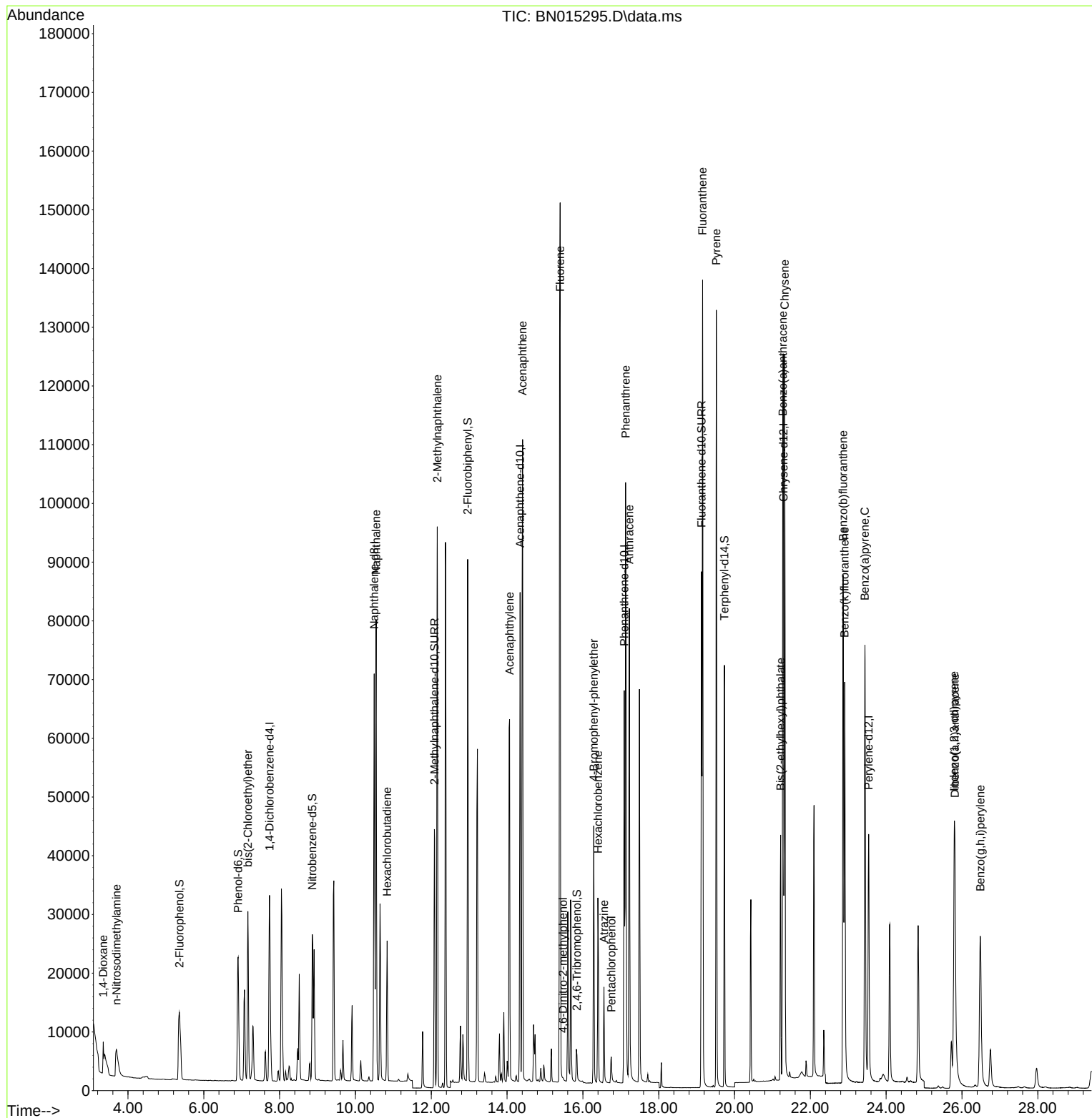
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070221\
Data File : BN015295.D
Acq On : 02 Jul 2021 14:30
Operator : CG/JU
Sample : PB137376BS
Misc :
ALS Vial : 6 Sample Multiplier: 1

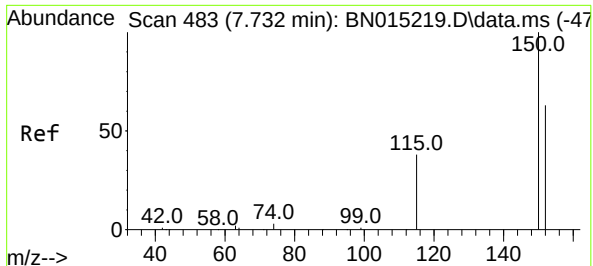
Instrument :
BNA_N
ClientSampleId :
PB137376BS

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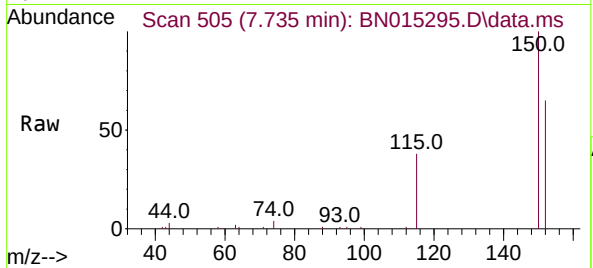
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN063021.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jul 01 09:06:31 2021
Response via : Initial Calibration





#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.735 min Scan# 505
Delta R.T. 0.003 min
Lab File: BN015295.D
Acq: 02 Jul 2021 14:30

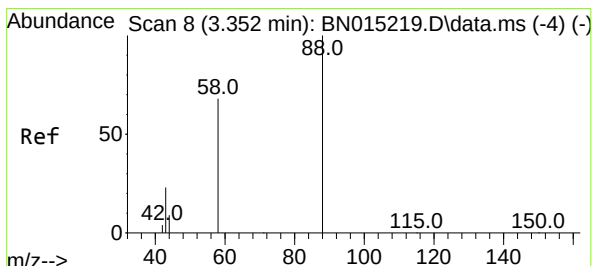
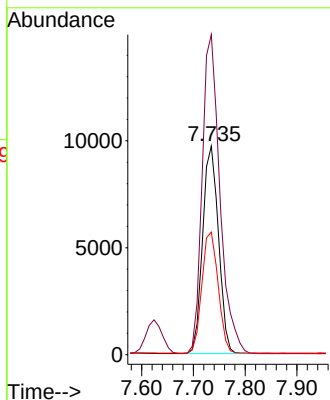
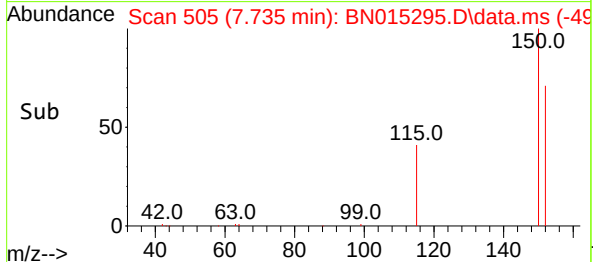
Instrument :
BNA_N
ClientSampleId :
PB137376BS



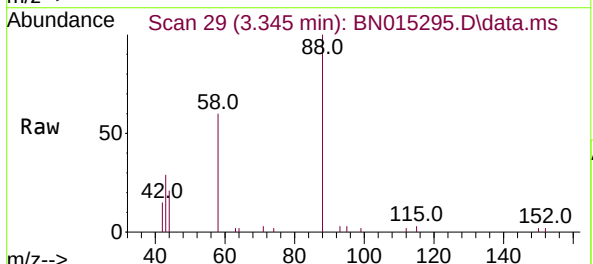
Tgt Ion:152 Resp: 20595
Ion Ratio Lower Upper
152 100
150 153.4 119.0 178.6
115 58.8 62.2 93.4#

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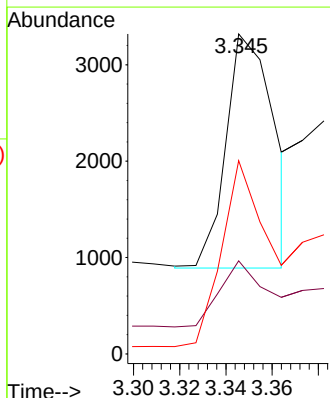
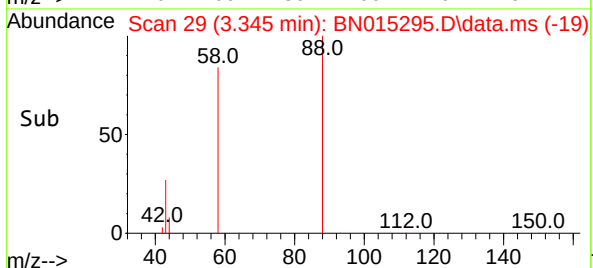
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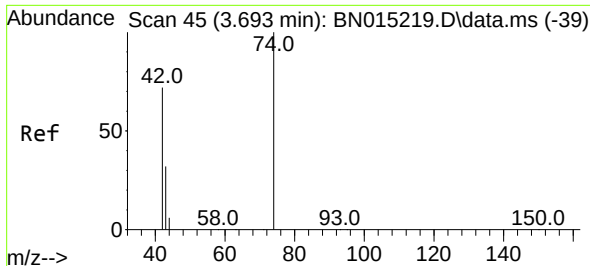


#2
1,4-Dioxane
Concen: 0.37 ng m
RT: 3.345 min Scan# 29
Delta R.T. -0.006 min
Lab File: BN015295.D
Acq: 02 Jul 2021 14:30



Tgt Ion: 88 Resp: 3528
Ion Ratio Lower Upper
88 100
43 27.7 12.9 19.3#
58 76.7 38.1 57.1#





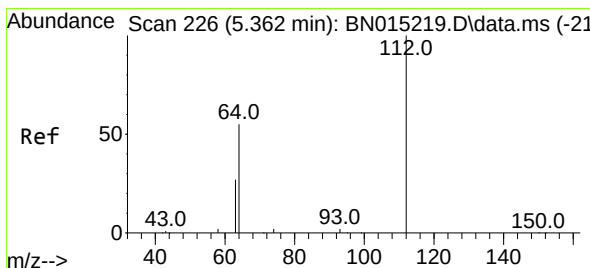
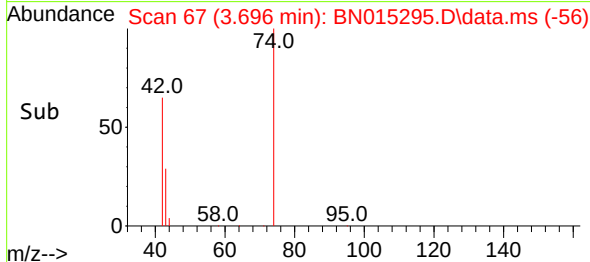
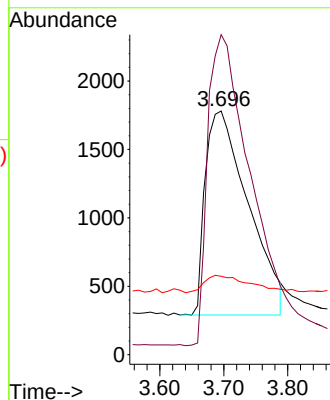
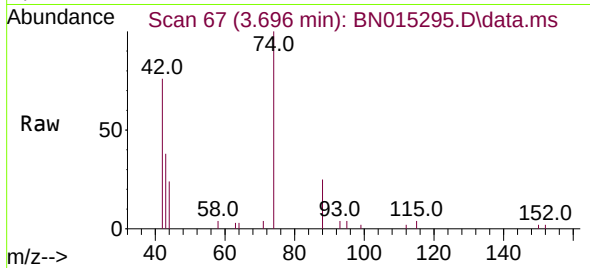
#3
n-Nitrosodimethylamine
Concen: 0.38 ng
RT: 3.696 min Scan# 67
Delta R.T. 0.003 min
Lab File: BN015295.D
Acq: 02 Jul 2021 14:30

Tgt Ion: 42 Resp: 6957
Ion Ratio Lower Upper
42 100
74 151.6 149.5 224.3
44 8.8 4.2 6.2#

Instrument :
BNA_N
ClientSampleId :
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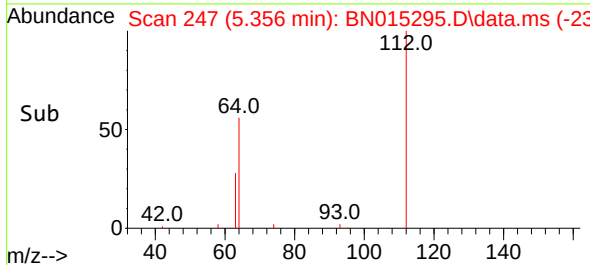
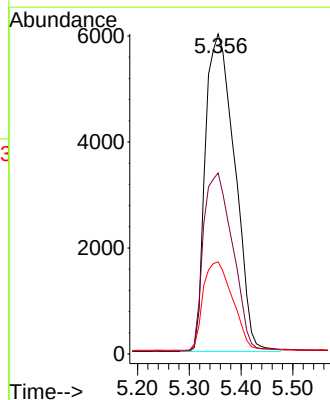
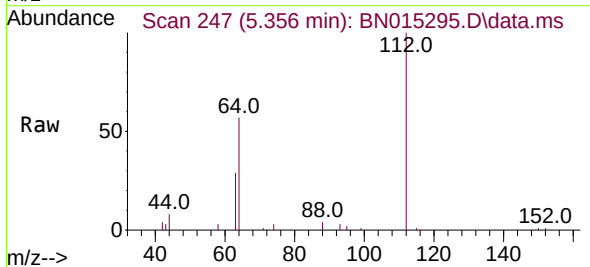
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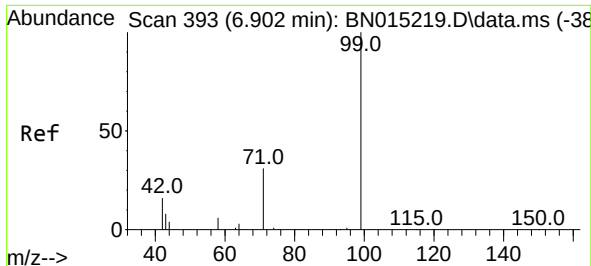
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#4
2-Fluorophenol
Concen: 0.45 ng
RT: 5.356 min Scan# 247
Delta R.T. -0.006 min
Lab File: BN015295.D
Acq: 02 Jul 2021 14:30

Tgt Ion: 112 Resp: 23538
Ion Ratio Lower Upper
112 100
64 56.1 39.0 58.6
63 28.0 20.6 30.8





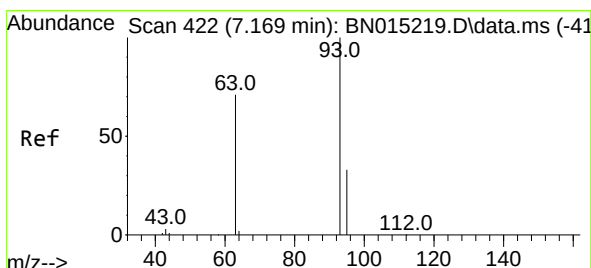
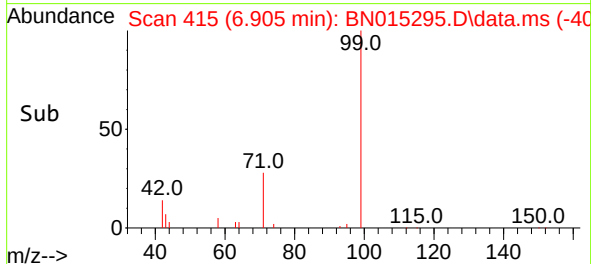
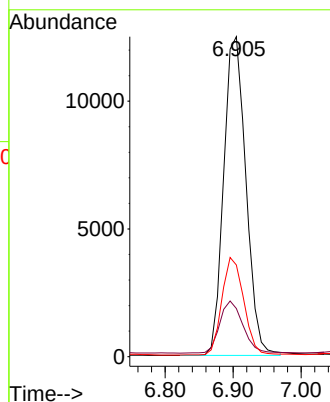
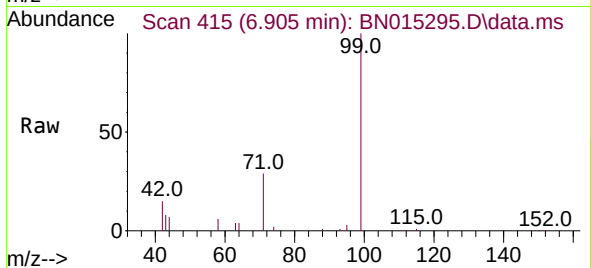
#5
Phenol-d6
Concen: 0.43 ng
RT: 6.905 min Scan# 415
Delta R.T. 0.003 min
Lab File: BN015295.D
Acq: 02 Jul 2021 14:30

Tgt Ion: 99 Resp: 28376
Ion Ratio Lower Upper
99 100
42 17.0 8.9 13.3#
71 30.1 35.6 53.4#

Instrument :
BNA_N
ClientSampled :
PB137376BS

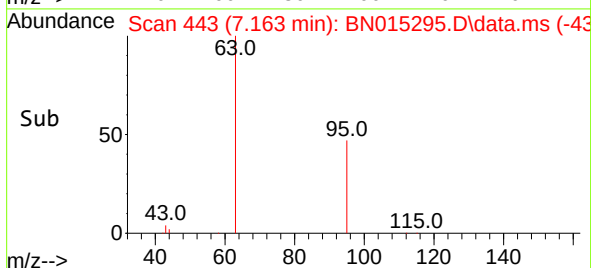
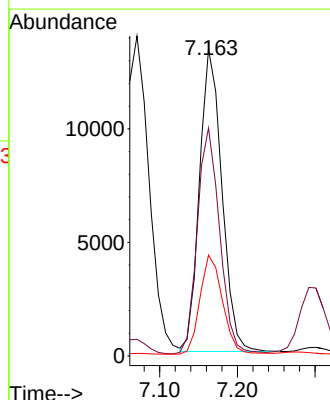
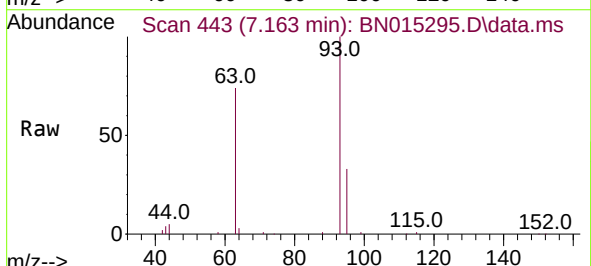
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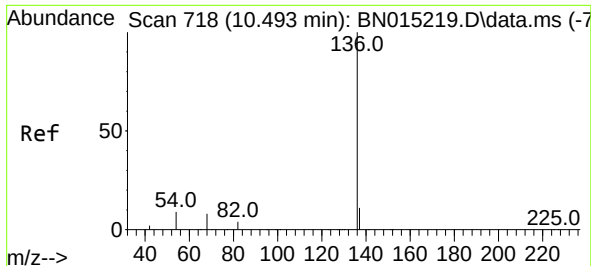
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#6
bis(2-Chloroethyl)ether
Concen: 0.41 ng
RT: 7.163 min Scan# 443
Delta R.T. -0.006 min
Lab File: BN015295.D
Acq: 02 Jul 2021 14:30

Tgt Ion: 93 Resp: 26675
Ion Ratio Lower Upper
93 100
63 74.8 46.6 70.0#
95 33.1 28.6 42.8





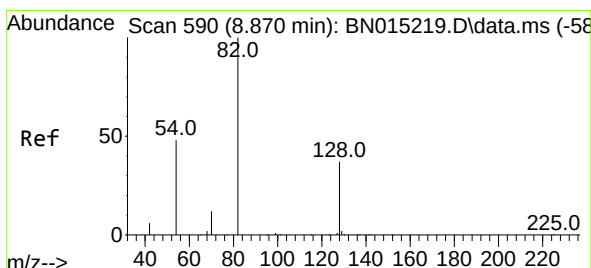
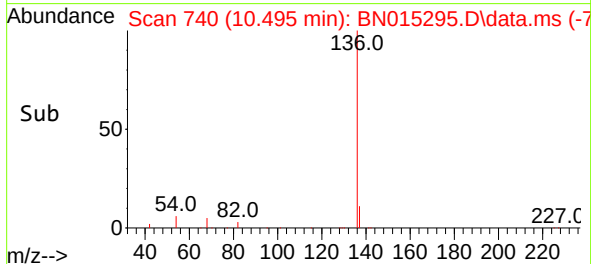
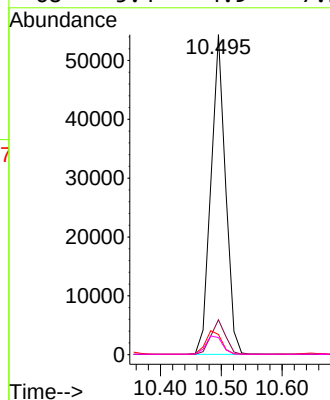
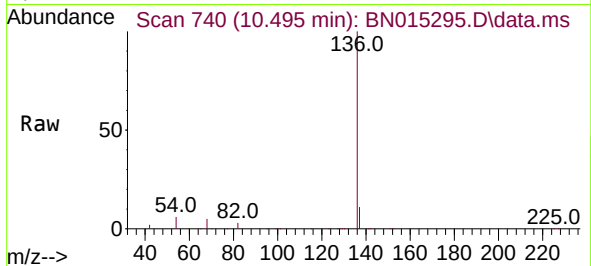
#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.495 min Scan# 740
Delta R.T. 0.003 min
Lab File: BN015295.D
Acq: 02 Jul 2021 14:30

Tgt Ion:	136	Resp:	90610
Ion Ratio	Lower	Upper	
136	100		
137	10.9	9.8	14.8
54	6.3	5.4	8.2
68	5.4	4.9	7.3

Instrument :
BNA_N
ClientSampleId :
PB137376BS

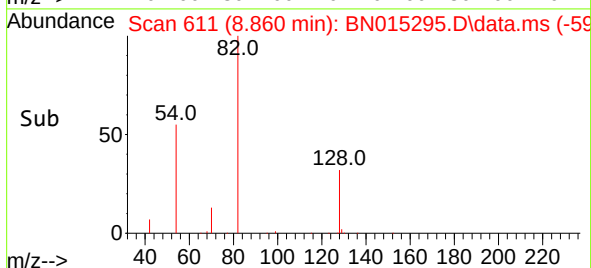
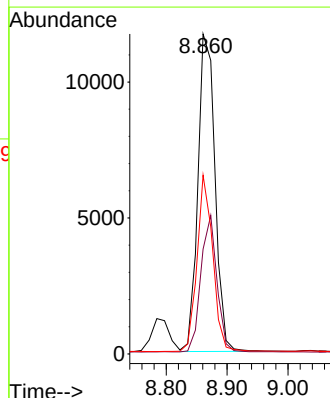
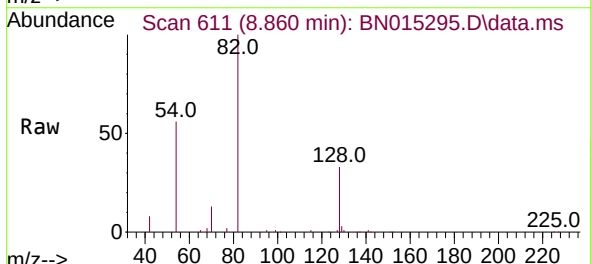
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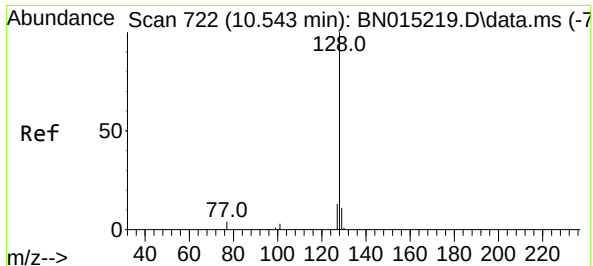
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#8
Nitrobenzene-d5
Concen: 0.45 ng
RT: 8.860 min Scan# 611
Delta R.T. -0.010 min
Lab File: BN015295.D
Acq: 02 Jul 2021 14:30

Tgt Ion:	82	Resp:	22908
Ion Ratio	Lower	Upper	
82	100		
128	32.7	31.6	47.4
54	55.9	29.0	43.4





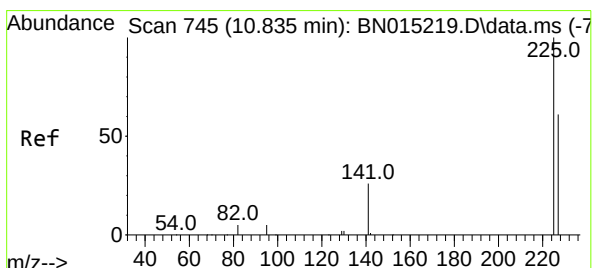
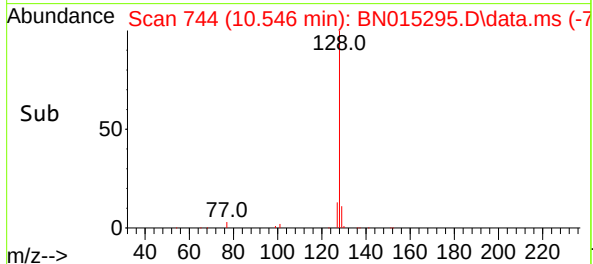
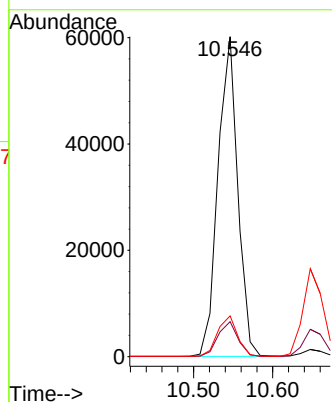
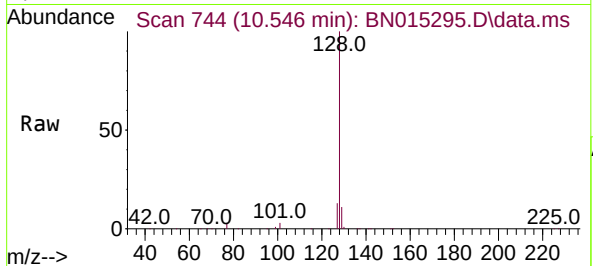
#9
Naphthalene
Concen: 0.40 ng
RT: 10.546 min Scan# 744
Delta R.T. 0.003 min
Lab File: BN015295.D
Acq: 02 Jul 2021 14:30

Tgt Ion:	128	Resp:	104388
Ion Ratio	Lower	Upper	
128	100		
129	10.9	9.1	13.7
127	12.8	11.8	17.6

Instrument :
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ClientSampleId :
PB137376BS

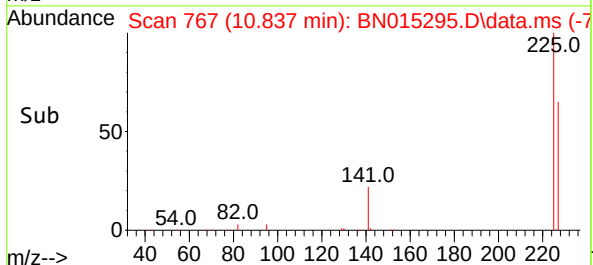
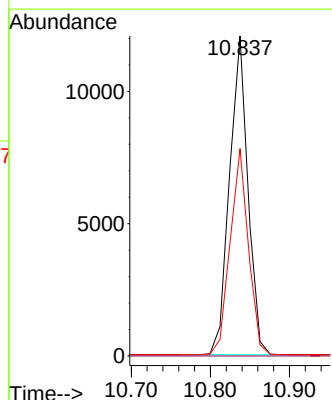
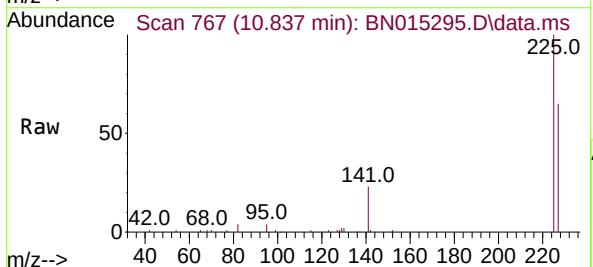
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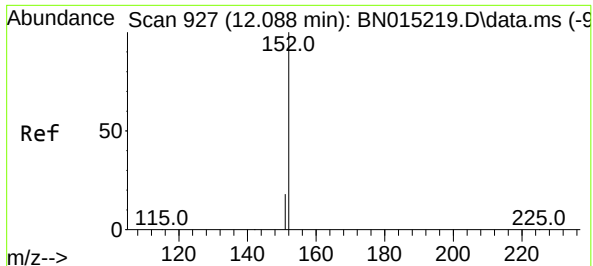
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#10
Hexachlorobutadiene
Concen: 0.40 ng
RT: 10.837 min Scan# 767
Delta R.T. 0.003 min
Lab File: BN015295.D
Acq: 02 Jul 2021 14:30

Tgt Ion:	225	Resp:	19481
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	64.1	50.2	75.2





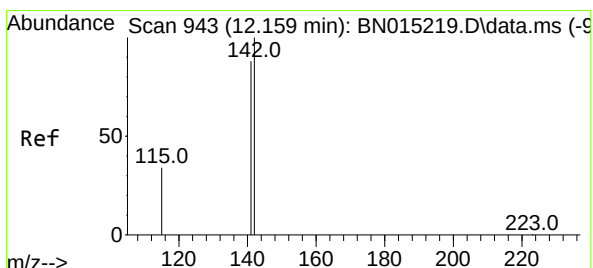
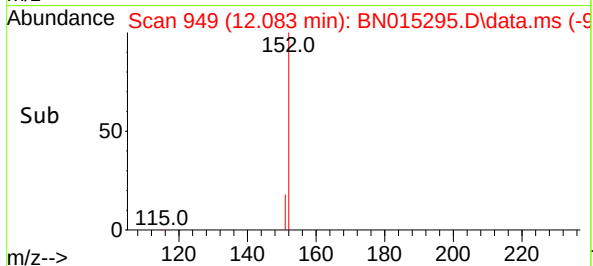
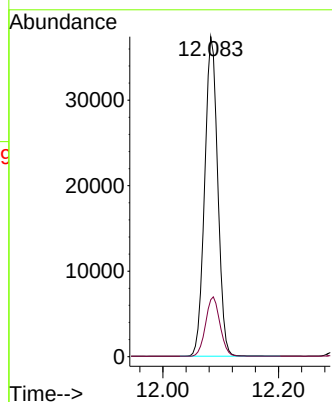
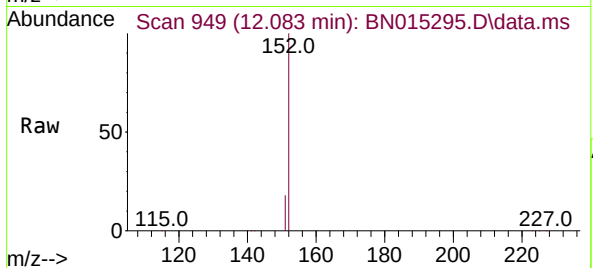
#11
2-Methylnaphthalene-d10
Concen: 0.39 ng
RT: 12.083 min Scan# 949
Delta R.T. -0.005 min
Lab File: BN015295.D
Acq: 02 Jul 2021 14:30

Tgt Ion:152 Resp: 58798
Ion Ratio Lower Upper
152 100
151 20.4 16.7 25.1

Instrument :
BNA_N
ClientSampleId :
PB137376BS

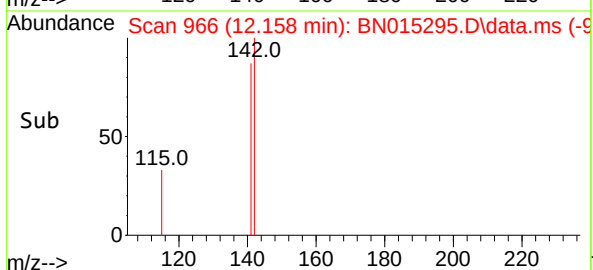
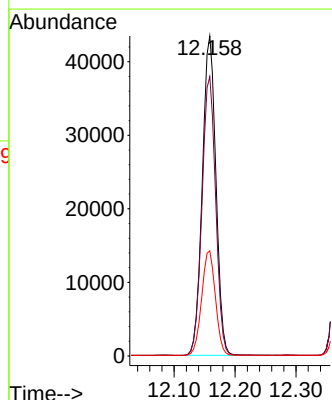
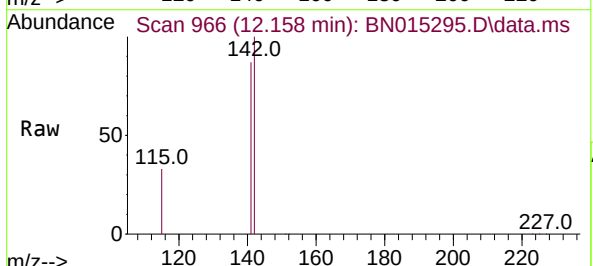
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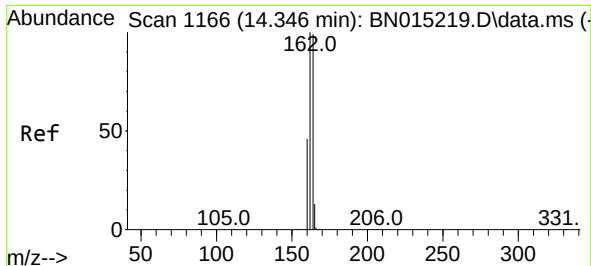
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#12
2-Methylnaphthalene
Concen: 0.41 ng
RT: 12.158 min Scan# 966
Delta R.T. -0.001 min
Lab File: BN015295.D
Acq: 02 Jul 2021 14:30

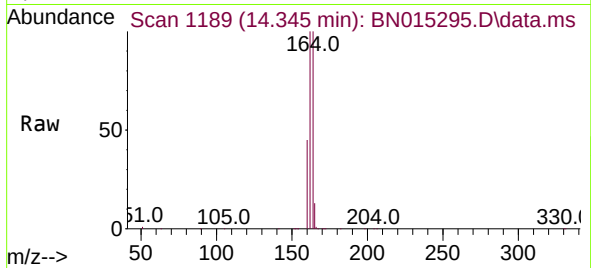
Tgt Ion:142 Resp: 67684
Ion Ratio Lower Upper
142 100
141 87.3 72.3 108.5
115 32.8 40.7 61.1#





#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.345 min Scan# 1189
Delta R.T. -0.001 min
Lab File: BN015295.D
Acq: 02 Jul 2021 14:30

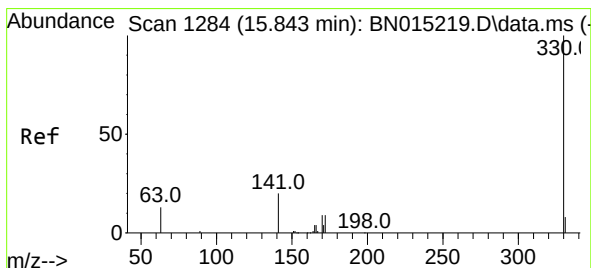
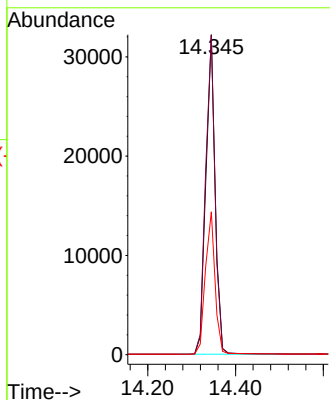
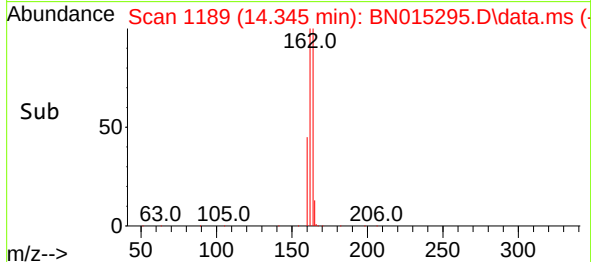
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BNA_N
ClientSampleId :
PB137376BS



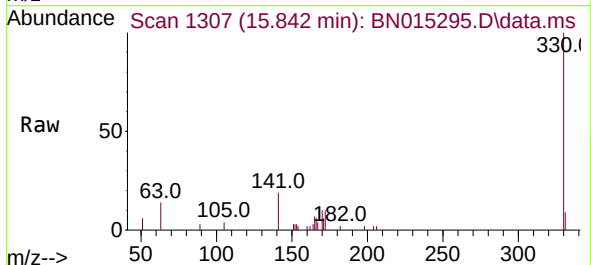
Tgt Ion:164 Resp: 47200
Ion Ratio Lower Upper
164 100
162 99.8 83.8 125.6
160 44.6 37.4 56.0

Manual Integrations
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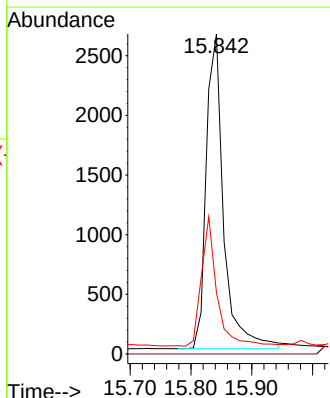
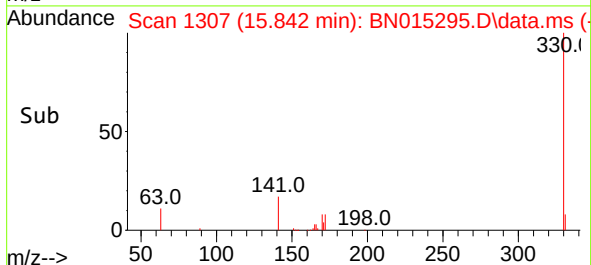
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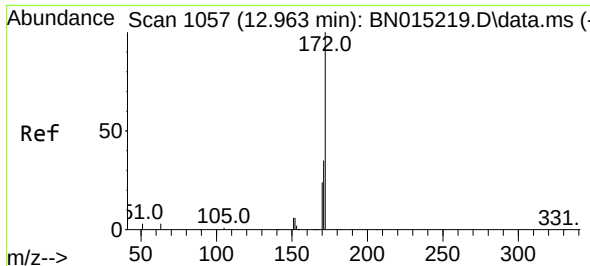


#14
2,4,6-Tribromophenol
Concen: 0.48 ng
RT: 15.842 min Scan# 1307
Delta R.T. -0.001 min
Lab File: BN015295.D
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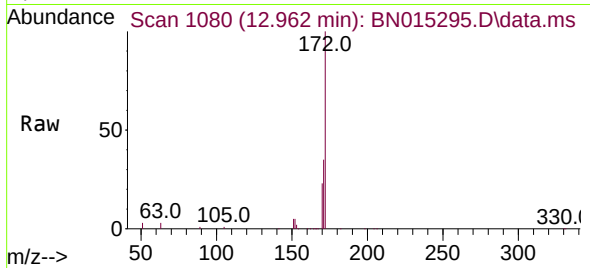


Tgt Ion:330 Resp: 5235
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 36.3 22.4 33.6#

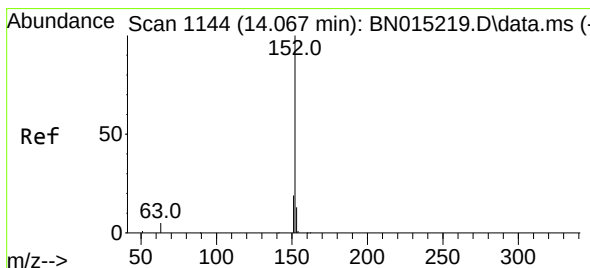
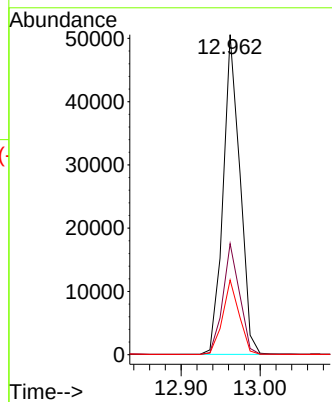
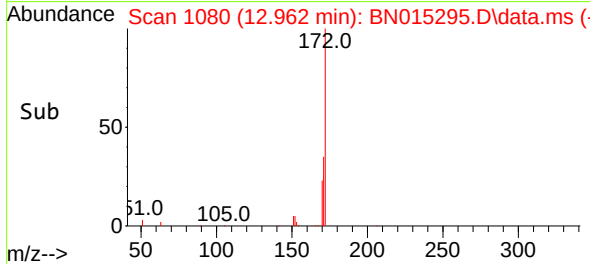




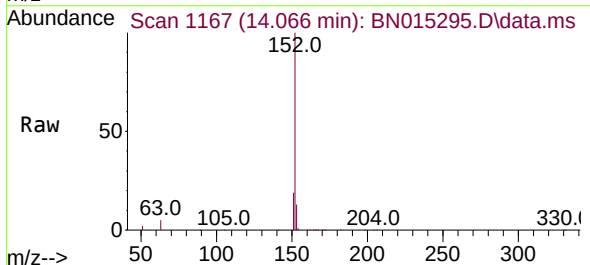
#15
2-Fluorobiphenyl
Concen: 0.39 ng
RT: 12.962 min Scan# 1080
Delta R.T. -0.001 min
Lab File: BN015295.D
Acq: 02 Jul 2021 14:30



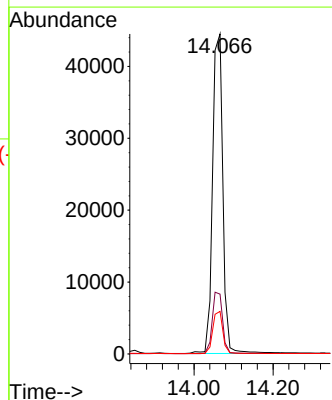
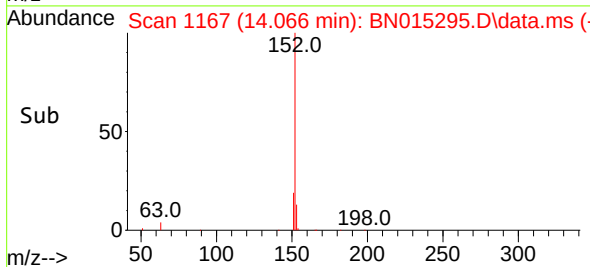
Tgt Ion:172 Resp: 74989
Ion Ratio Lower Upper
172 100
171 34.7 30.6 45.8
170 23.3 20.2 30.4



#16
Acenaphthylene
Concen: 0.39 ng
RT: 14.066 min Scan# 1167
Delta R.T. -0.001 min
Lab File: BN015295.D
Acq: 02 Jul 2021 14:30



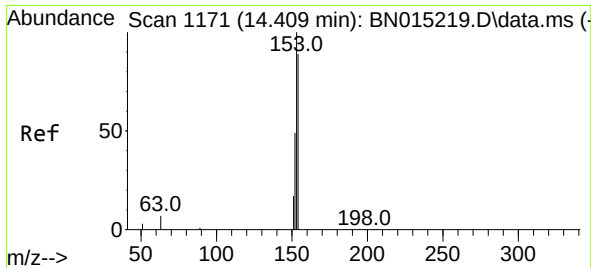
Tgt Ion:152 Resp: 80836
Ion Ratio Lower Upper
152 100
151 19.4 16.7 25.1
153 13.1 10.5 15.7



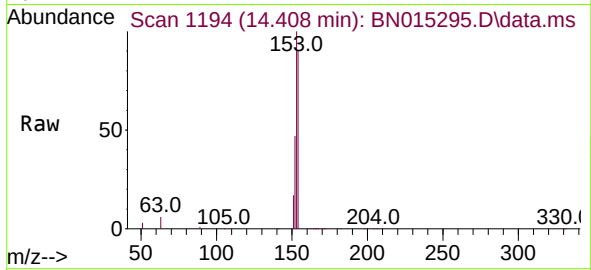
Instrument :
BNA_N
ClientSampleId :
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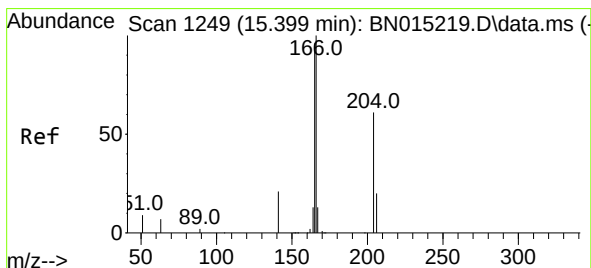
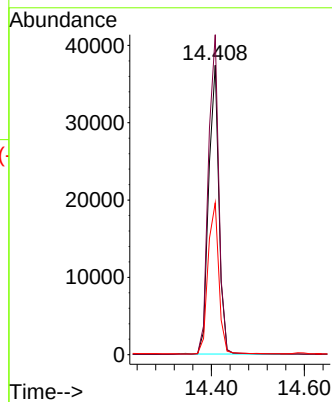
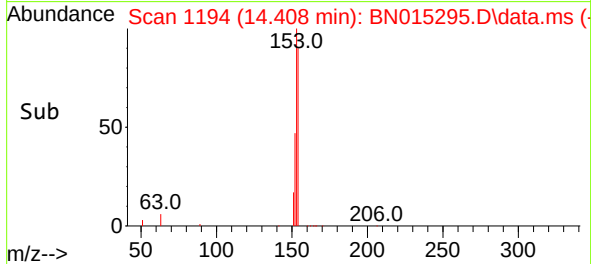
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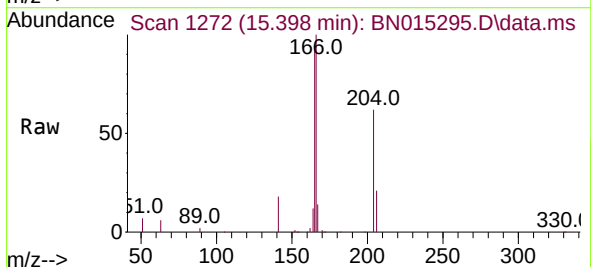
#17
Acenaphthene
Concen: 0.39 ng
RT: 14.408 min Scan# 1194
Delta R.T. -0.001 min
Lab File: BN015295.D
Acq: 02 Jul 2021 14:30



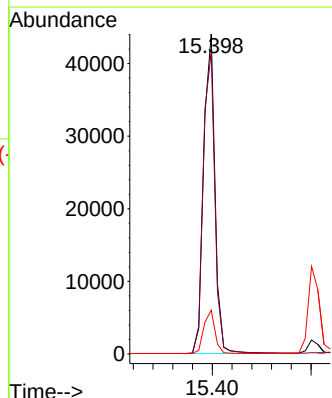
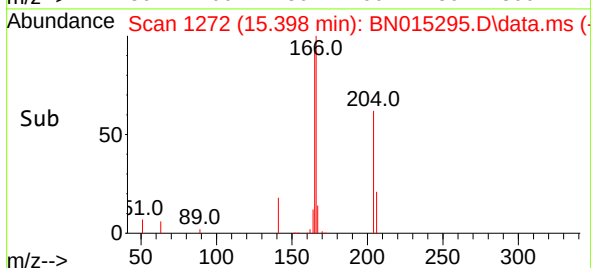
Tgt Ion:154 Resp: 57397
Ion Ratio Lower Upper
154 100
153 113.1 90.9 136.3
152 55.3 45.8 68.8



#18
Fluorene
Concen: 0.39 ng
RT: 15.398 min Scan# 1272
Delta R.T. -0.001 min
Lab File: BN015295.D
Acq: 02 Jul 2021 14:30



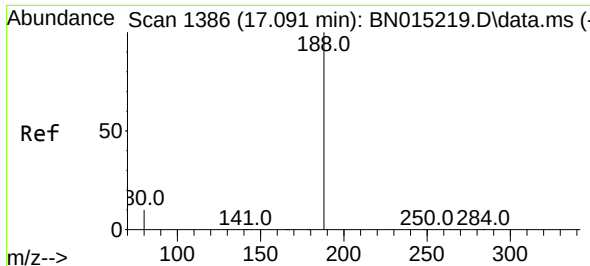
Tgt Ion:166 Resp: 70268
Ion Ratio Lower Upper
166 100
165 97.3 79.2 118.8
167 13.4 10.7 16.1



Instrument :
BNA_N
ClientSampleId :
PB137376BS

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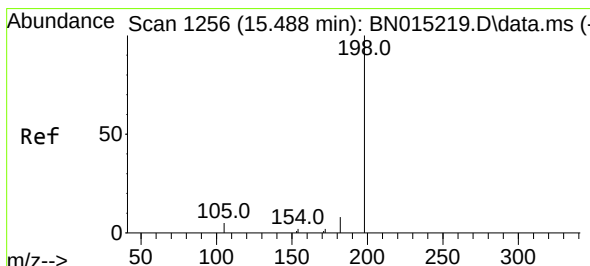
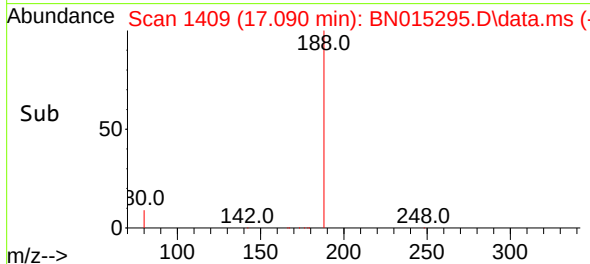
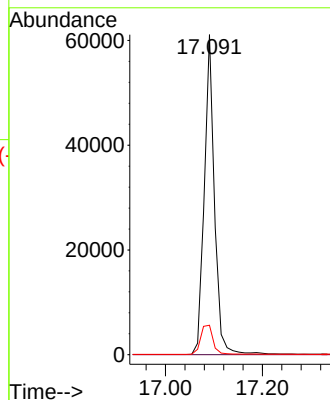
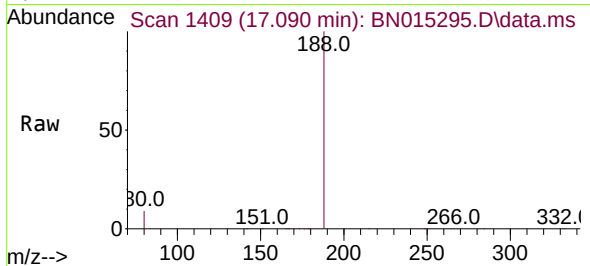
#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.090 min Scan# 1409
Delta R.T. -0.001 min
Lab File: BN015295.D
Acq: 02 Jul 2021 14:30

Tgt Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	9.2	9.0	13.4

Instrument :
BNA_N
ClientSampleId :
PB137376BS

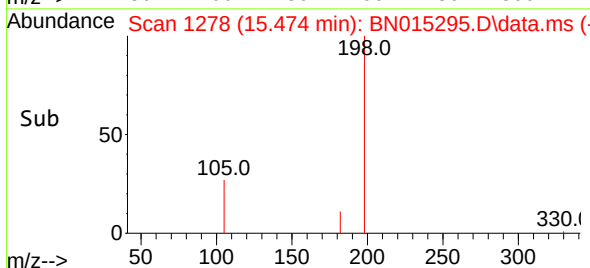
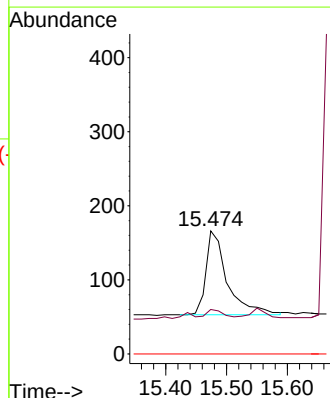
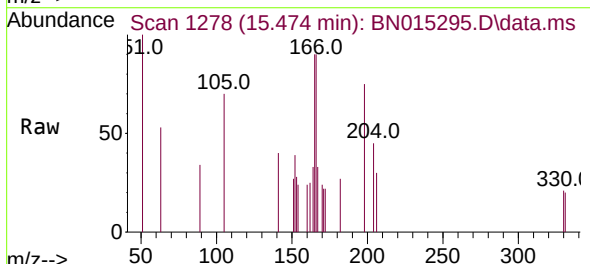
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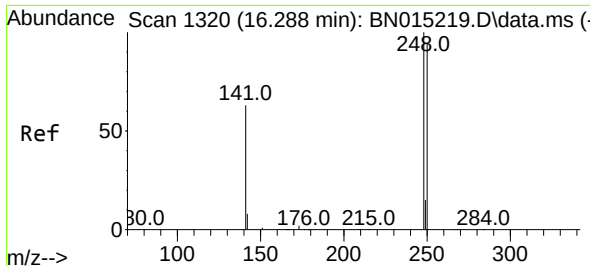
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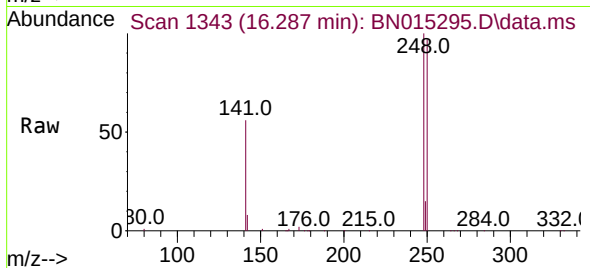
#20
4,6-Dinitro-2-methylphenol
Concen: 0.36 ng
RT: 15.474 min Scan# 1278
Delta R.T. -0.014 min
Lab File: BN015295.D
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Tgt Ion	Ratio	Lower	Upper
198	100		
182	36.1	34.5	51.7
77	0.0	0.0	0.0

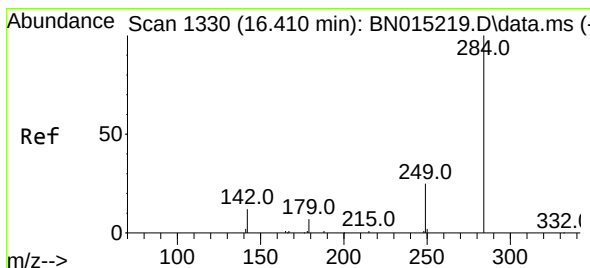
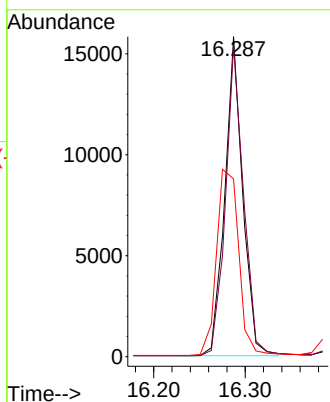
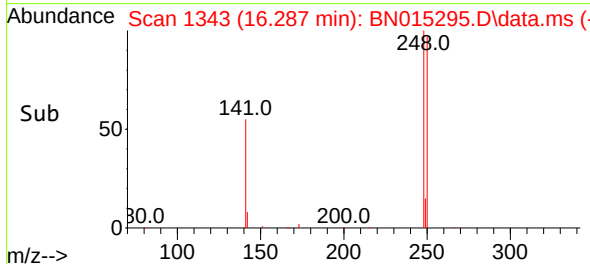




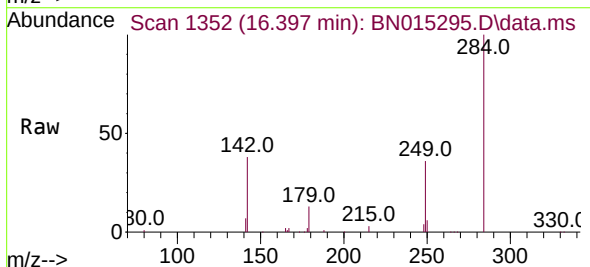
#21
4-Bromophenyl-phenylether
Concen: 0.38 ng
RT: 16.287 min Scan# 1343
Delta R.T. -0.001 min
Lab File: BN015295.D
Acq: 02 Jul 2021 14:30



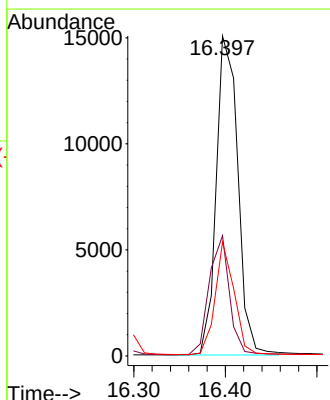
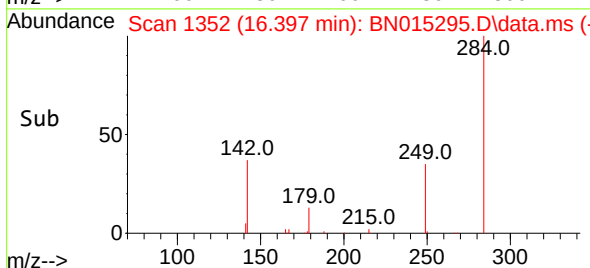
Tgt Ion:248 Resp: 21485
Ion Ratio Lower Upper
248 100
250 97.1 86.2 129.4
141 55.6 36.2 54.2#



#22
Hexachlorobenzene
Concen: 0.38 ng
RT: 16.397 min Scan# 1352
Delta R.T. -0.013 min
Lab File: BN015295.D
Acq: 02 Jul 2021 14:30



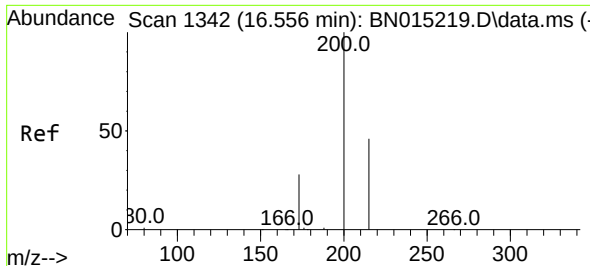
Tgt Ion:284 Resp: 24683
Ion Ratio Lower Upper
284 100
142 34.8 22.2 33.2#
249 31.1 26.6 39.8



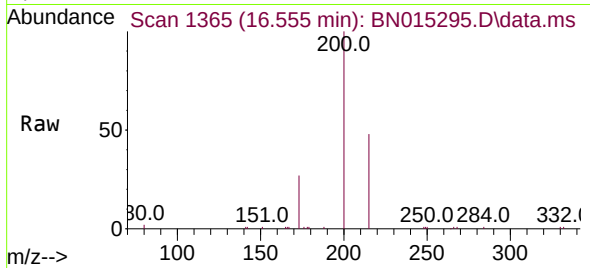
Instrument :
BNA_N
ClientSampleId :
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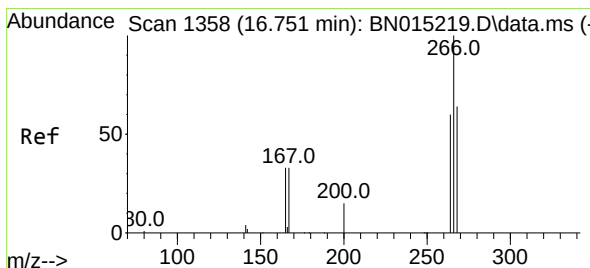
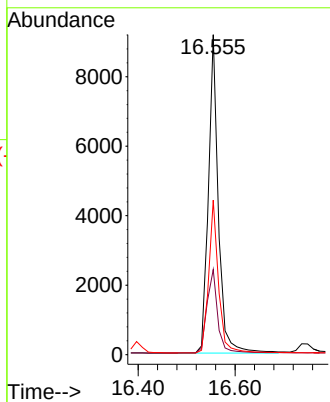
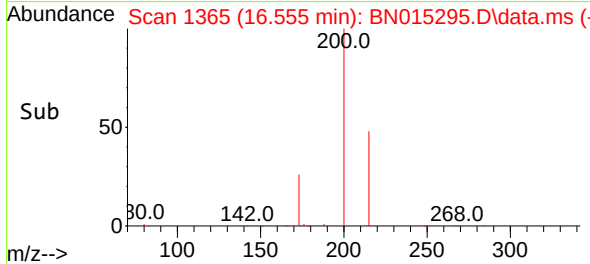
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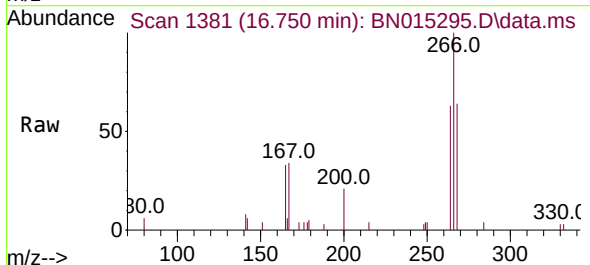
#23
Atrazine
Concen: 0.44 ng
RT: 16.555 min Scan# 1365
Delta R.T. -0.001 min
Lab File: BN015295.D
Acq: 02 Jul 2021 14:30



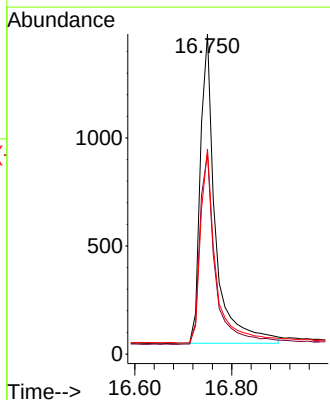
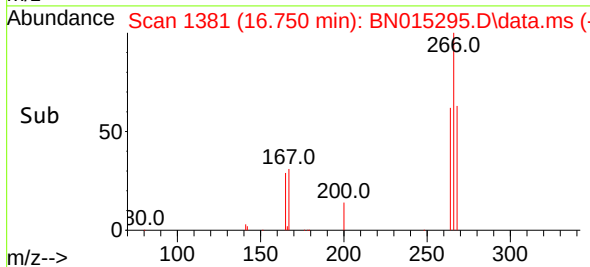
Tgt Ion:200 Resp: 13175
Ion Ratio Lower Upper
200 100
173 26.6 21.7 32.5
215 48.3 43.1 64.7



#24
Pentachlorophenol
Concen: 0.52 ng
RT: 16.750 min Scan# 1381
Delta R.T. -0.001 min
Lab File: BN015295.D
Acq: 02 Jul 2021 14:30



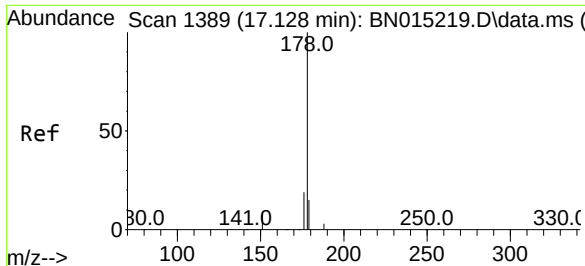
Tgt Ion:266 Resp: 3097
Ion Ratio Lower Upper
266 100
264 63.7 51.0 76.4
268 63.9 50.6 76.0



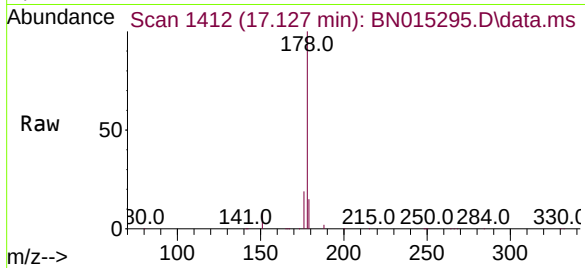
Instrument :
BNA_N
ClientSampleId :
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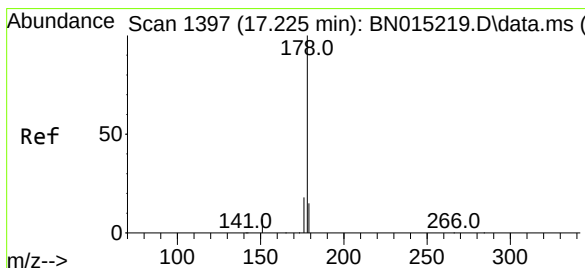
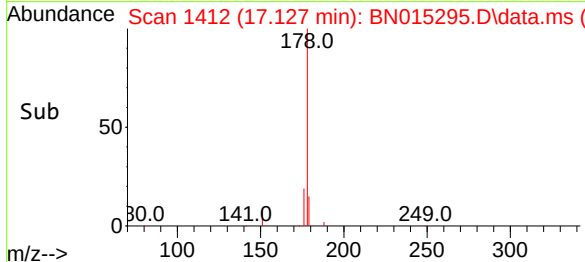
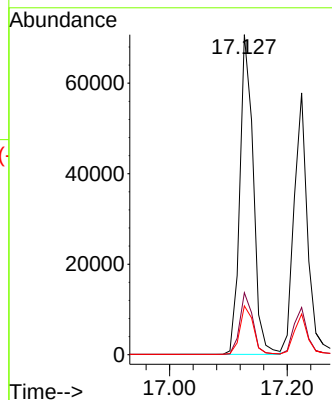
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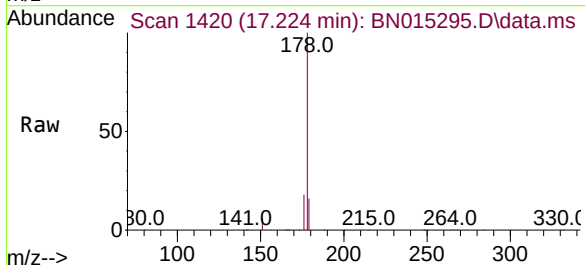
#25
Phenanthrene
Concen: 0.39 ng
RT: 17.127 min Scan# 1412
Delta R.T. -0.001 min
Lab File: BN015295.D
Acq: 02 Jul 2021 14:30



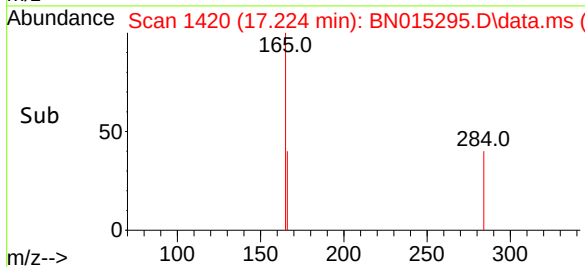
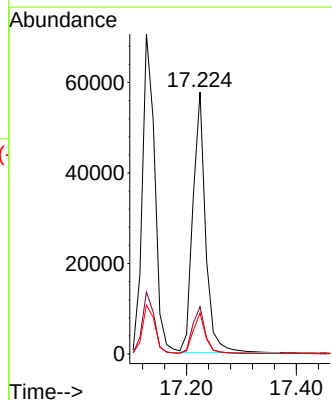
Tgt Ion:178 Resp: 111810
Ion Ratio Lower Upper
178 100
176 18.8 15.6 23.4
179 15.4 12.1 18.1



#26
Anthracene
Concen: 0.37 ng
RT: 17.224 min Scan# 1420
Delta R.T. -0.001 min
Lab File: BN015295.D
Acq: 02 Jul 2021 14:30



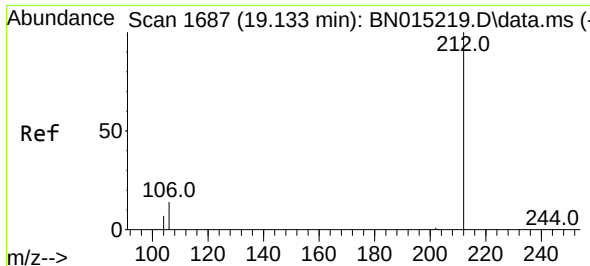
Tgt Ion:178 Resp: 91963
Ion Ratio Lower Upper
178 100
176 18.2 15.1 22.7
179 15.4 12.2 18.2



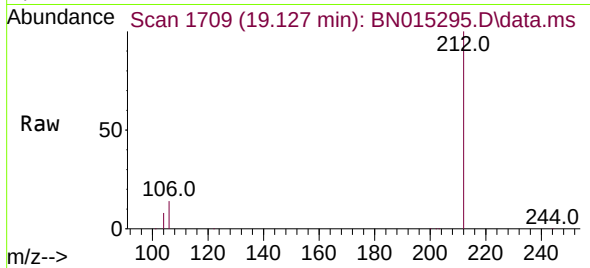
Instrument :
BNA_N
ClientSampleId :
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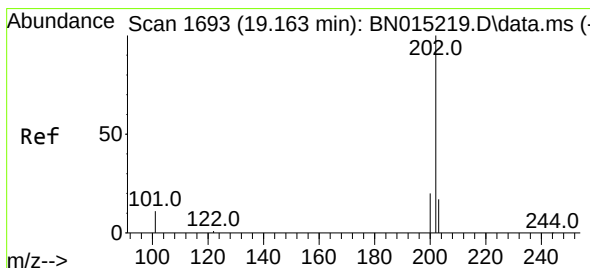
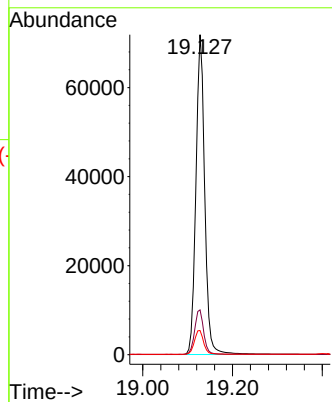
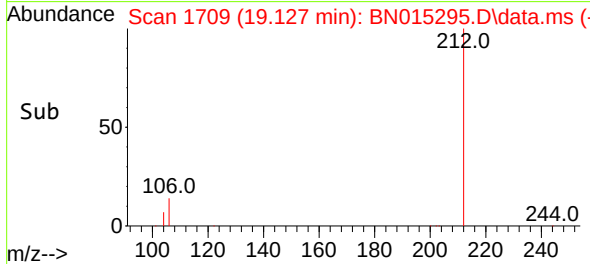
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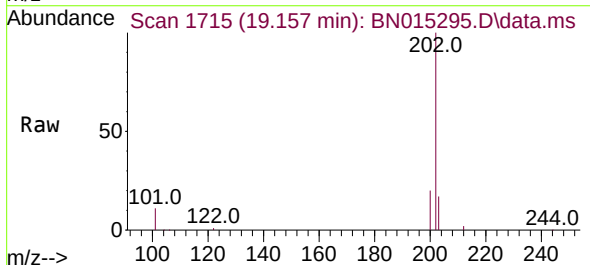
#27
Fluoranthene-d10
Concen: 0.37 ng
RT: 19.127 min Scan# 1709
Delta R.T. -0.006 min
Lab File: BN015295.D
Acq: 02 Jul 2021 14:30



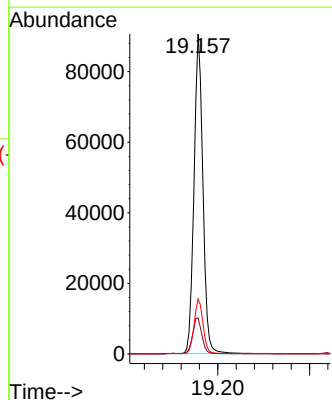
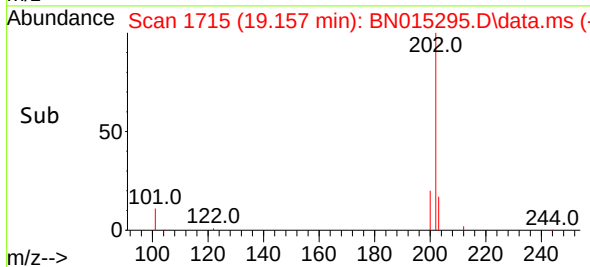
Tgt Ion:212 Resp: 98379
Ion Ratio Lower Upper
212 100
106 14.3 7.0 10.6#
104 7.8 4.1 6.1#



#28
Fluoranthene
Concen: 0.39 ng
RT: 19.157 min Scan# 1715
Delta R.T. -0.006 min
Lab File: BN015295.D
Acq: 02 Jul 2021 14:30



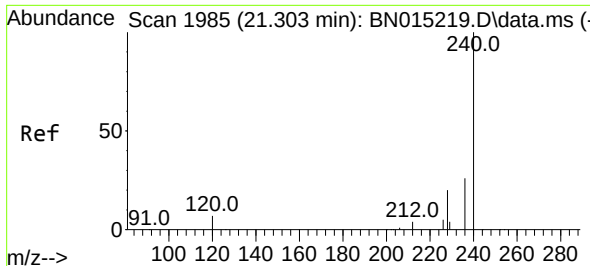
Tgt Ion:202 Resp: 121411
Ion Ratio Lower Upper
202 100
101 11.8 6.6 10.0#
203 17.3 13.9 20.9



Instrument :
BNA_N
ClientSampleId :
PB137376BS

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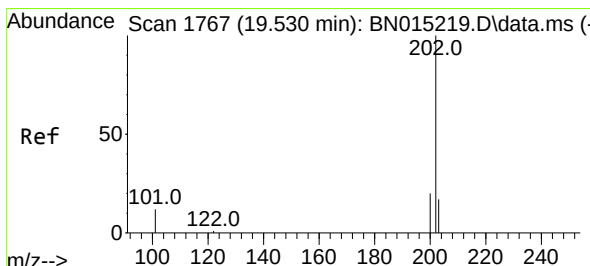
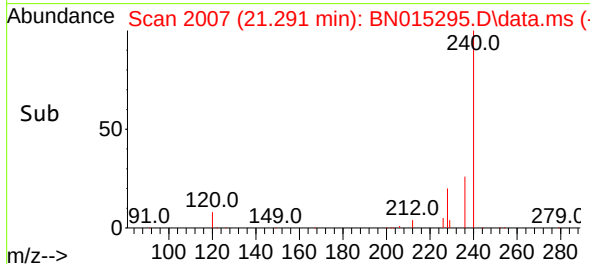
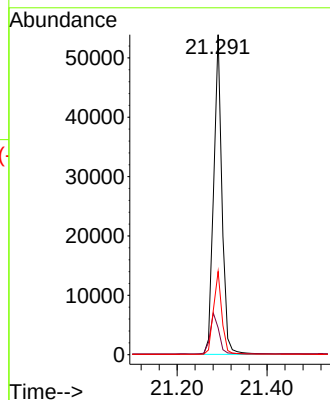
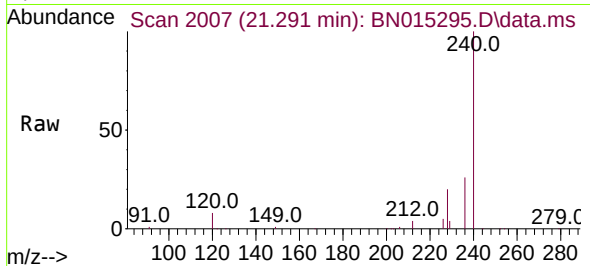
#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.291 min Scan# 2007
Delta R.T. -0.012 min
Lab File: BN015295.D
Acq: 02 Jul 2021 14:30

Tgt Ion:240 Resp: 68799
Ion Ratio Lower Upper
240 100
120 8.4 4.2 6.4#
236 26.0 21.4 32.2

Instrument :
BNA_N
ClientSampleId :
PB137376BS

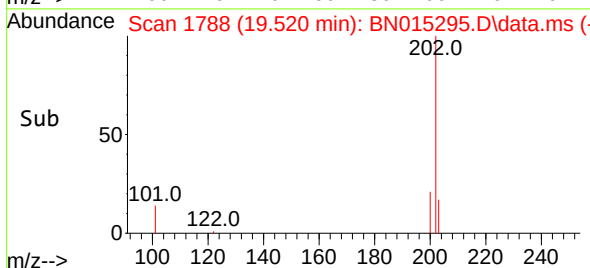
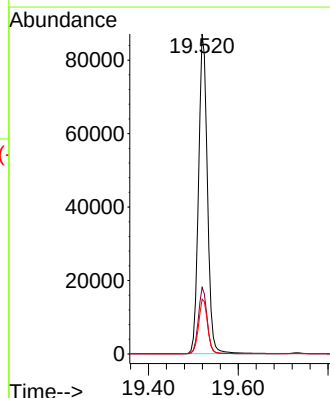
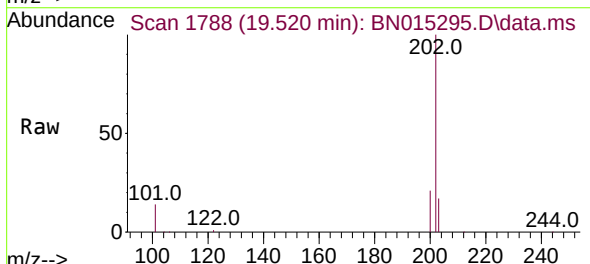
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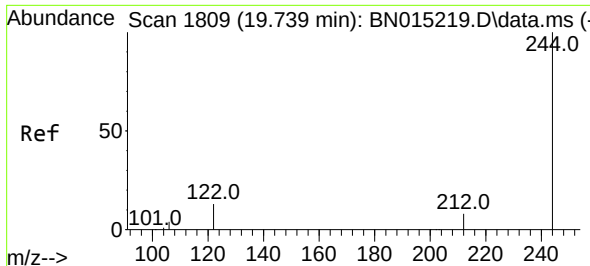
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#30
Pyrene
Concen: 0.46 ng
RT: 19.520 min Scan# 1788
Delta R.T. -0.010 min
Lab File: BN015295.D
Acq: 02 Jul 2021 14:30

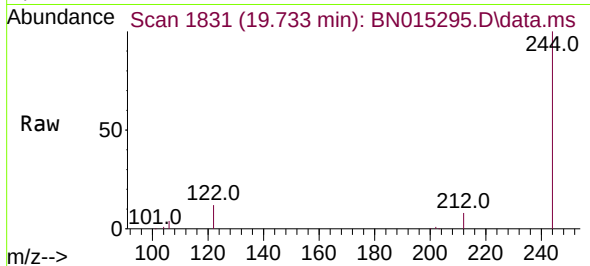
Tgt Ion:202 Resp: 120043
Ion Ratio Lower Upper
202 100
200 20.5 16.9 25.3
203 17.4 13.9 20.9





#31
Terphenyl-d14
Concen: 0.44 ng
RT: 19.733 min Scan# 1831
Delta R.T. -0.006 min
Lab File: BN015295.D
Acq: 02 Jul 2021 14:30

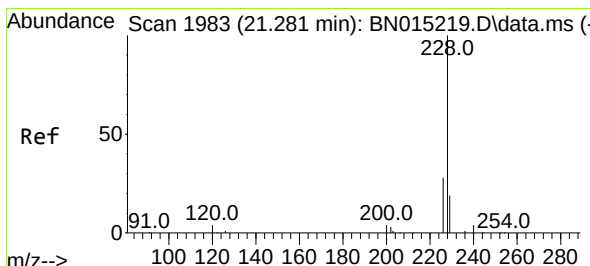
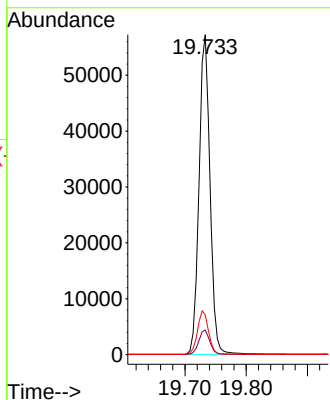
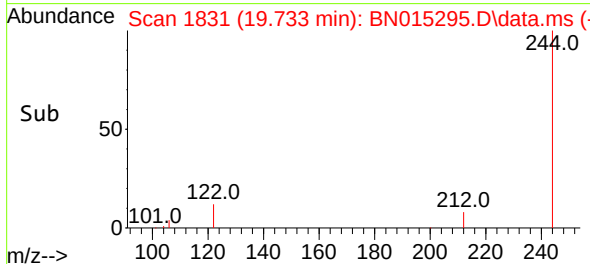
Instrument :
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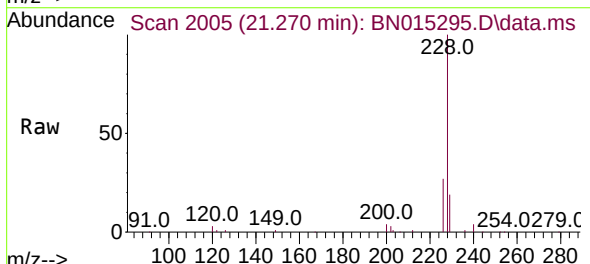
Tgt Ion:244 Resp: 71213
Ion Ratio Lower Upper
244 100
212 7.7 6.3 9.5
122 12.4 6.2 9.2#

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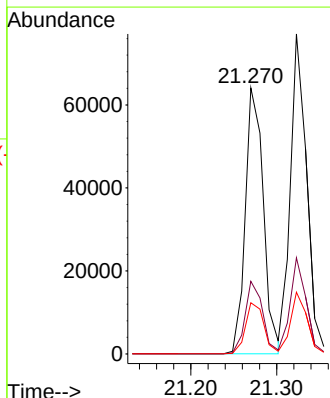
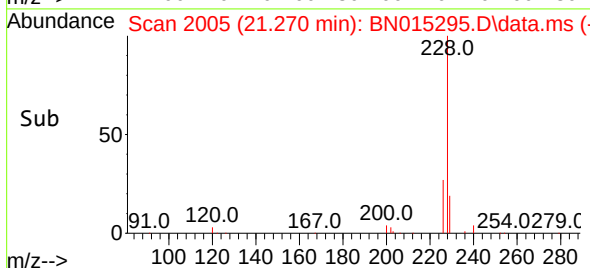
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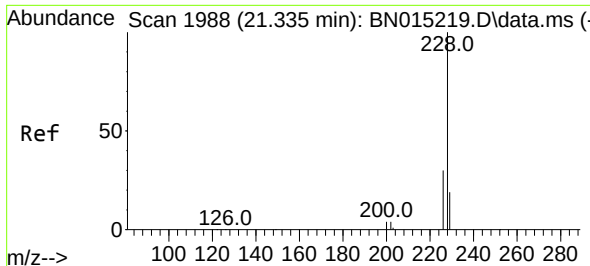


#32
Benzo(a)anthracene
Concen: 0.40 ng
RT: 21.270 min Scan# 2005
Delta R.T. -0.011 min
Lab File: BN015295.D
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Tgt Ion:228 Resp: 93445
Ion Ratio Lower Upper
228 100
226 27.3 23.0 34.6
229 19.3 15.7 23.5





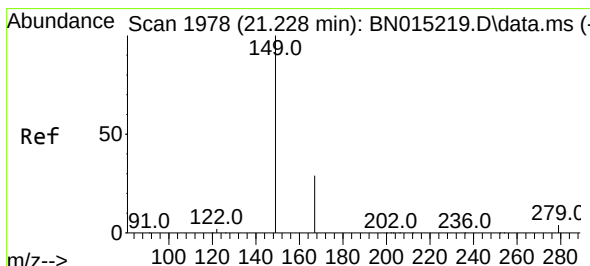
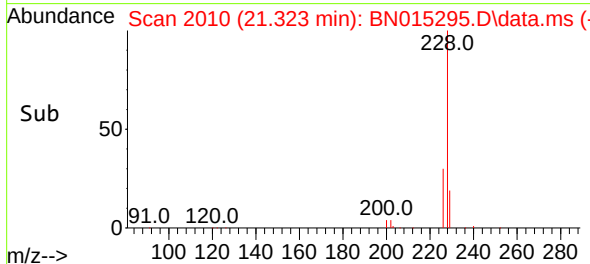
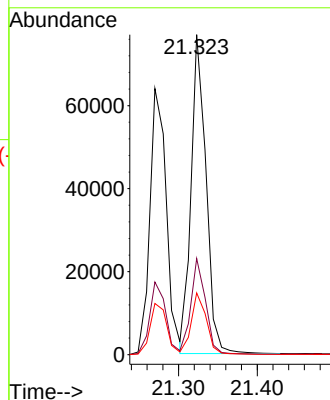
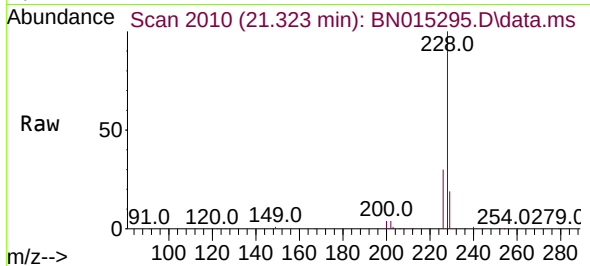
#33
Chrysene
Concen: 0.40 ng
RT: 21.323 min Scan# 2010
Delta R.T. -0.012 min
Lab File: BN015295.D
Acq: 02 Jul 2021 14:30

Tgt Ion:228 Resp: 101894
Ion Ratio Lower Upper
228 100
226 30.0 25.0 37.6
229 19.3 15.9 23.9

Instrument :
BNA_N
ClientSampleId :
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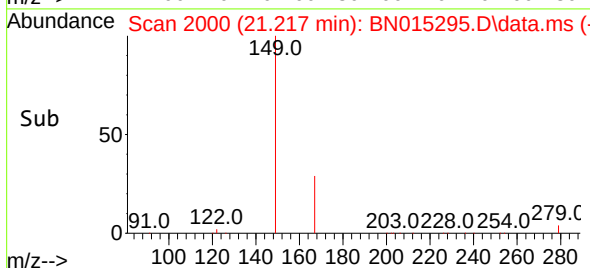
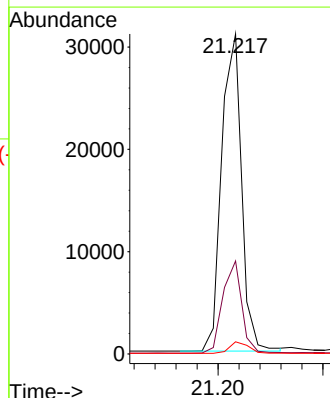
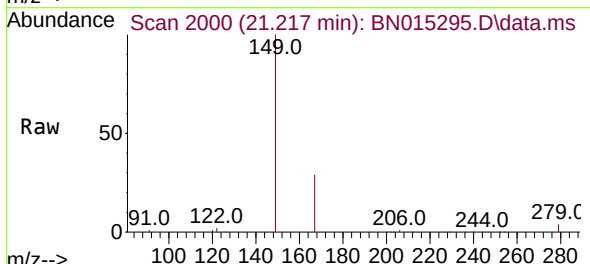
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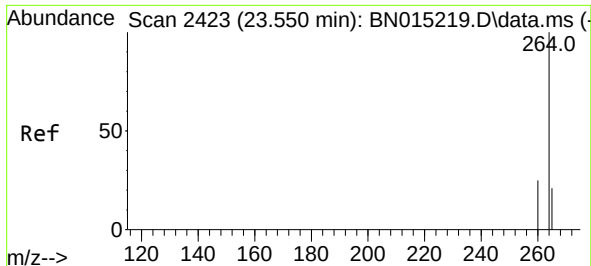
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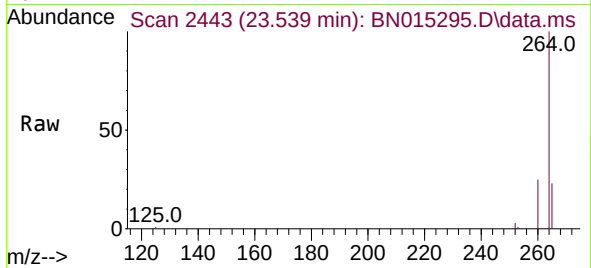
#34
Bis(2-ethylhexyl)phthalate
Concen: 0.62 ng
RT: 21.217 min Scan# 2000
Delta R.T. -0.011 min
Lab File: BN015295.D
Acq: 02 Jul 2021 14:30

Tgt Ion:149 Resp: 40905
Ion Ratio Lower Upper
149 100
167 27.8 28.9 43.3#
279 3.5 4.9 7.3#

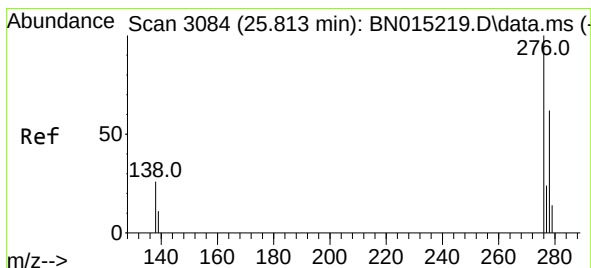
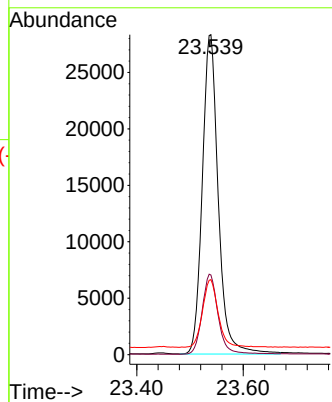
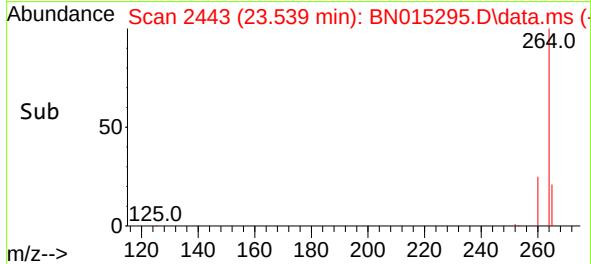




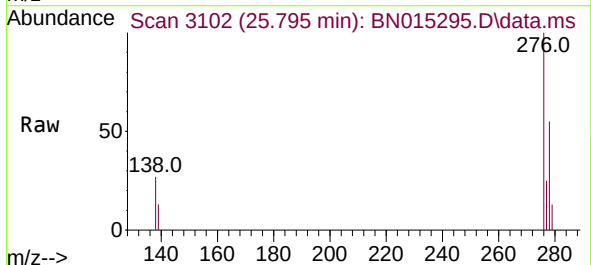
#35
 Perylene-d12
 Concen: 0.40 ng
 RT: 23.539 min Scan# 2443
 Delta R.T. -0.011 min
 Lab File: BN015295.D
 Acq: 02 Jul 2021 14:30



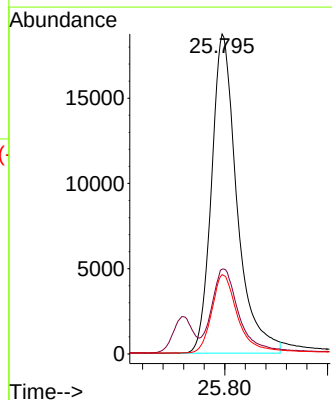
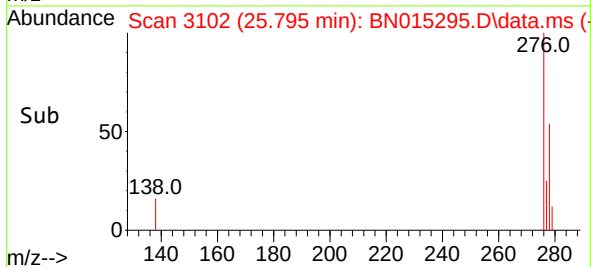
Tgt Ion:264 Resp: 58940
 Ion Ratio Lower Upper
 264 100
 260 24.9 20.6 31.0
 265 23.4 21.4 32.2



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.30 ng
 RT: 25.795 min Scan# 3102
 Delta R.T. -0.018 min
 Lab File: BN015295.D
 Acq: 02 Jul 2021 14:30



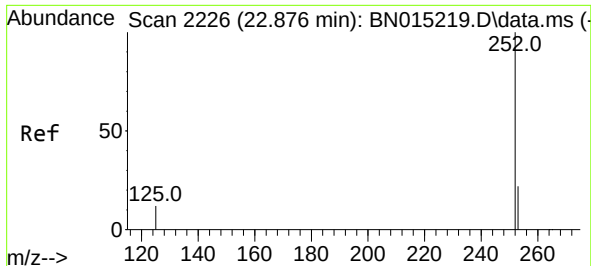
Tgt Ion:276 Resp: 64254
 Ion Ratio Lower Upper
 276 100
 138 25.0 10.0 15.0#
 277 24.9 20.4 30.6



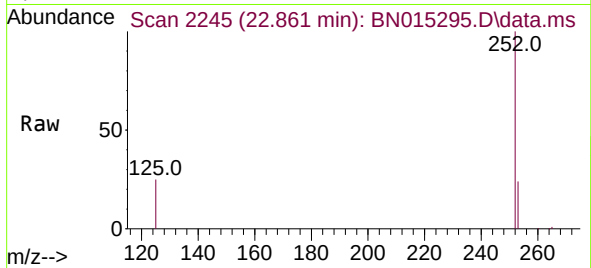
Instrument :
 BNA_N
 ClientSampleId :
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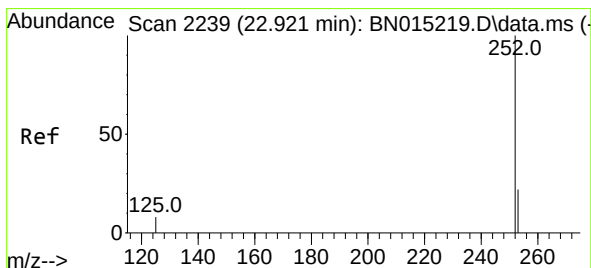
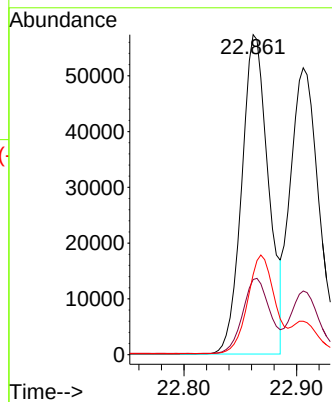
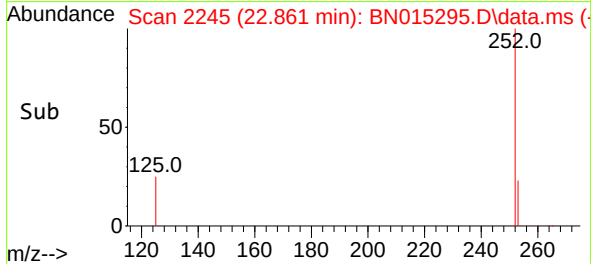
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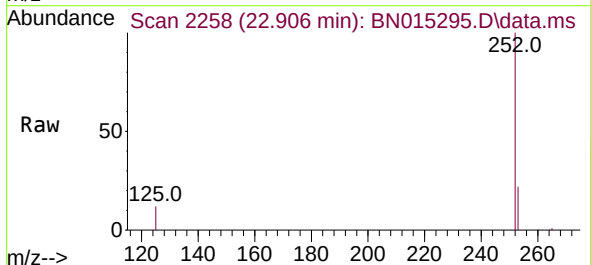
#37
Benzo(b)fluoranthene
Concen: 0.41 ng
RT: 22.861 min Scan# 2245
Delta R.T. -0.015 min
Lab File: BN015295.D
Acq: 02 Jul 2021 14:30



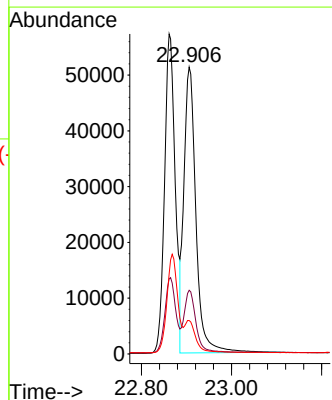
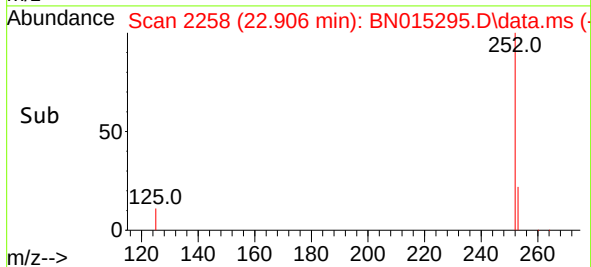
Tgt Ion:252 Resp: 94334
Ion Ratio Lower Upper
252 100
253 23.5 18.5 27.7
125 25.0 5.8 8.6#



#38
Benzo(k)fluoranthene
Concen: 0.39 ng
RT: 22.906 min Scan# 2258
Delta R.T. -0.015 min
Lab File: BN015295.D
Acq: 02 Jul 2021 14:30



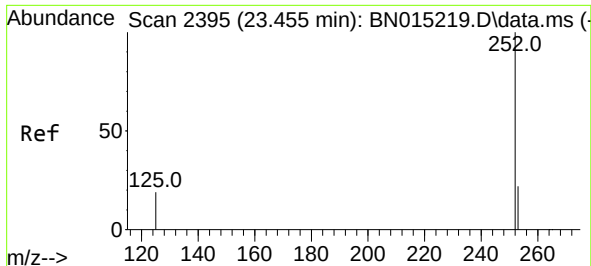
Tgt Ion:252 Resp: 95016
Ion Ratio Lower Upper
252 100
253 22.2 19.1 28.7
125 11.7 5.4 8.0#



Instrument :
BNA_N
ClientSampled :
PB137376BS

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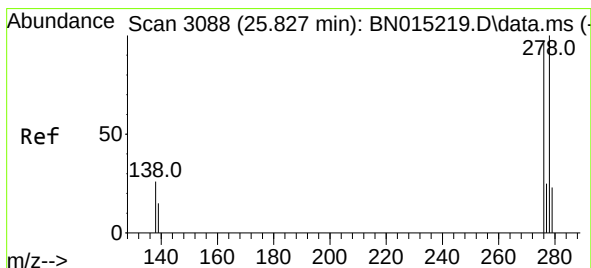
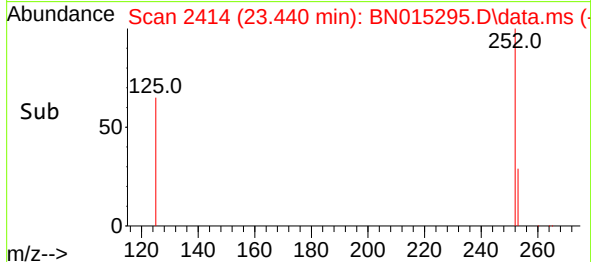
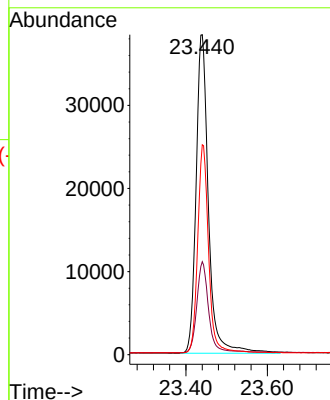
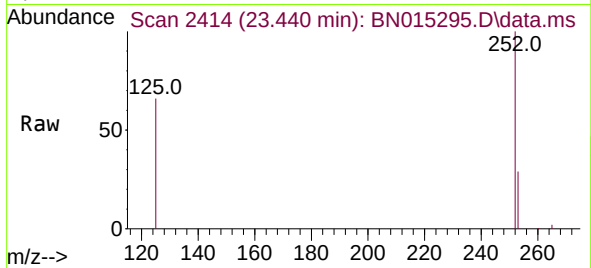
#39
Benzo(a)pyrene
Concen: 0.38 ng
RT: 23.440 min Scan# 2414
Delta R.T. -0.015 min
Lab File: BN015295.D
Acq: 02 Jul 2021 14:30

Tgt Ion	Ratio	Lower	Upper
252	100		
253	29.0	19.4	29.2
125	65.6	7.4	11.2#

Instrument :
BNA_N
ClientSampleId :
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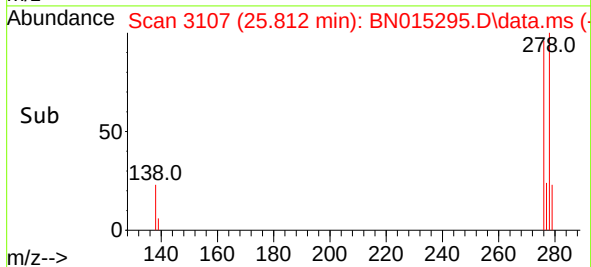
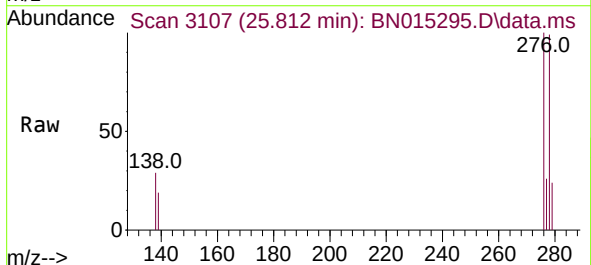
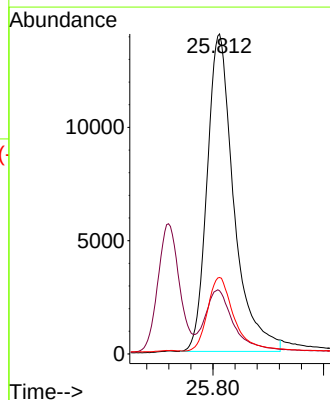
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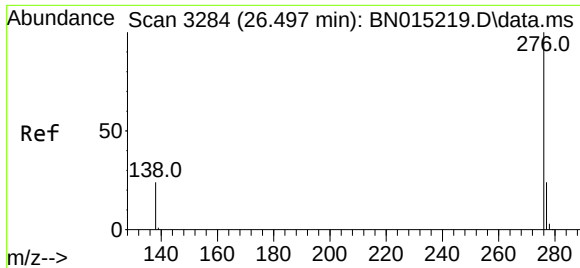
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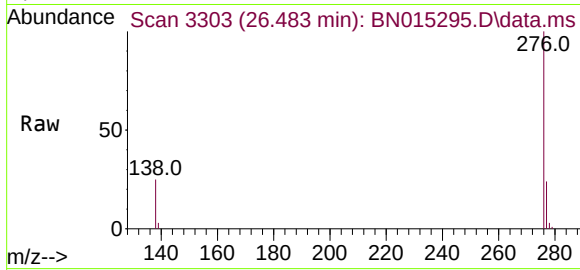
#40
Dibenzo(a,h)anthracene
Concen: 0.28 ng
RT: 25.812 min Scan# 3107
Delta R.T. -0.015 min
Lab File: BN015295.D
Acq: 02 Jul 2021 14:30

Tgt Ion	Ratio	Lower	Upper
278	100		
139	19.7	9.0	13.4#
279	23.9	21.0	31.4

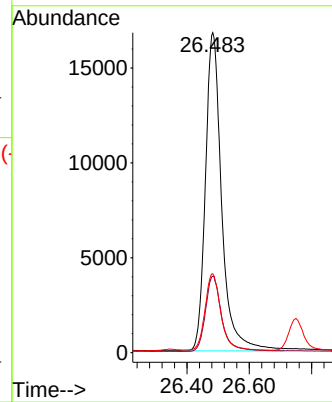
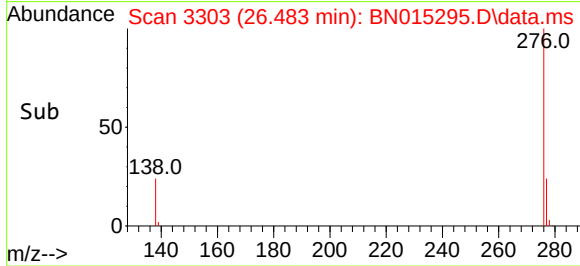




#41
Benzo(g,h,i)perylene
Concen: 0.33 ng
RT: 26.483 min Scan# 3303
Delta R.T. -0.015 min
Lab File: BN015295.D
Acq: 02 Jul 2021 14:30



Tgt Ion: 276 Resp: 60663
Ion Ratio Lower Upper
276 100
277 23.9 19.7 29.5
138 24.6 9.8 14.6#



Instrument :
BNA_N
ClientSampleId :
PB137376BS

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