

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070221\
 Data File : BN015294.D
 Acq On : 02 Jul 2021 13:54
 Operator : CG/JU
 Sample : PB137359BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB137359BS

Manual Integrations
 APPROVED

mohammad
 7/6/2021 10:02:48 AM

Quant Time: Jul 02 14:22:49 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	7.734	152	20283	0.40	ng	# 0.00
7) Naphthalene-d8	10.495	136	89292	0.40	ng	0.00
13) Acenaphthene-d10	14.345	164	45925	0.40	ng	0.00
19) Phenanthrene-d10	17.090	188	85249	0.40	ng	0.00
29) Chrysene-d12	21.291	240	65586	0.40	ng	#-0.01
35) Perylene-d12	23.539	264	55608	0.40	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.355	112	22789	0.44	ng	0.00
5) Phenol-d6	6.904	99	27292	0.42	ng	0.00
8) Nitrobenzene-d5	8.860	82	22336	0.45	ng	0.00
11) 2-Methylnaphthalene-d10	12.083	152	57217	0.39	ng	0.00
14) 2,4,6-Tribromophenol	15.842	330	4888	0.47	ng	0.00
15) 2-Fluorobiphenyl	12.962	172	73917	0.40	ng	0.00
27) Fluoranthene-d10	19.127	212	93389	0.37	ng	0.00
31) Terphenyl-d14	19.733	244	67714	0.44	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.345	88	3486m	0.37	ng	
3) n-Nitrosodimethylamine	3.696	42	6889	0.39	ng	# 75
6) bis(2-Chloroethyl)ether	7.163	93	26447	0.41	ng	# 84
9) Naphthalene	10.546	128	102642	0.40	ng	97
10) Hexachlorobutadiene	10.837	225	19193	0.40	ng	# 99
12) 2-Methylnaphthalene	12.158	142	66014	0.40	ng	# 88
16) Acenaphthylene	14.066	152	77780	0.38	ng	98
17) Acenaphthene	14.408	154	55340	0.39	ng	99
18) Fluorene	15.398	166	67330	0.39	ng	99
20) 4,6-Dinitro-2-methylph...	15.474	198	254	0.35	ng	91
21) 4-Bromophenyl-phenylether	16.287	248	20619	0.38	ng	89
22) Hexachlorobenzene	16.397	284	24021	0.39	ng	# 92
23) Atrazine	16.555	200	12206	0.43	ng	94
24) Pentachlorophenol	16.750	266	2851	0.51	ng	99
25) Phenanthrene	17.127	178	108050	0.39	ng	99
26) Anthracene	17.224	178	86775	0.37	ng	99
28) Fluoranthene	19.157	202	115835	0.39	ng	# 97
30) Pyrene	19.524	202	114068	0.46	ng	99
32) Benzo(a)anthracene	21.280	228	84851	0.38	ng	96
33) Chrysene	21.323	228	95956	0.39	ng	98
34) Bis(2-ethylhexyl)phtha...	21.217	149	34516	0.57	ng	# 87
36) Indeno(1,2,3-cd)pyrene	25.798	276	59935	0.30	ng	# 89
37) Benzo(b)fluoranthene	22.865	252	90014	0.41	ng	# 87
38) Benzo(k)fluoranthene	22.909	252	89840	0.39	ng	# 94
39) Benzo(a)pyrene	23.440	252	76721	0.38	ng	# 59
40) Dibenzo(a,h)anthracene	25.812	278	43754	0.28	ng	# 90
41) Benzo(g,h,i)perylene	26.486	276	56553	0.33	ng	# 88

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

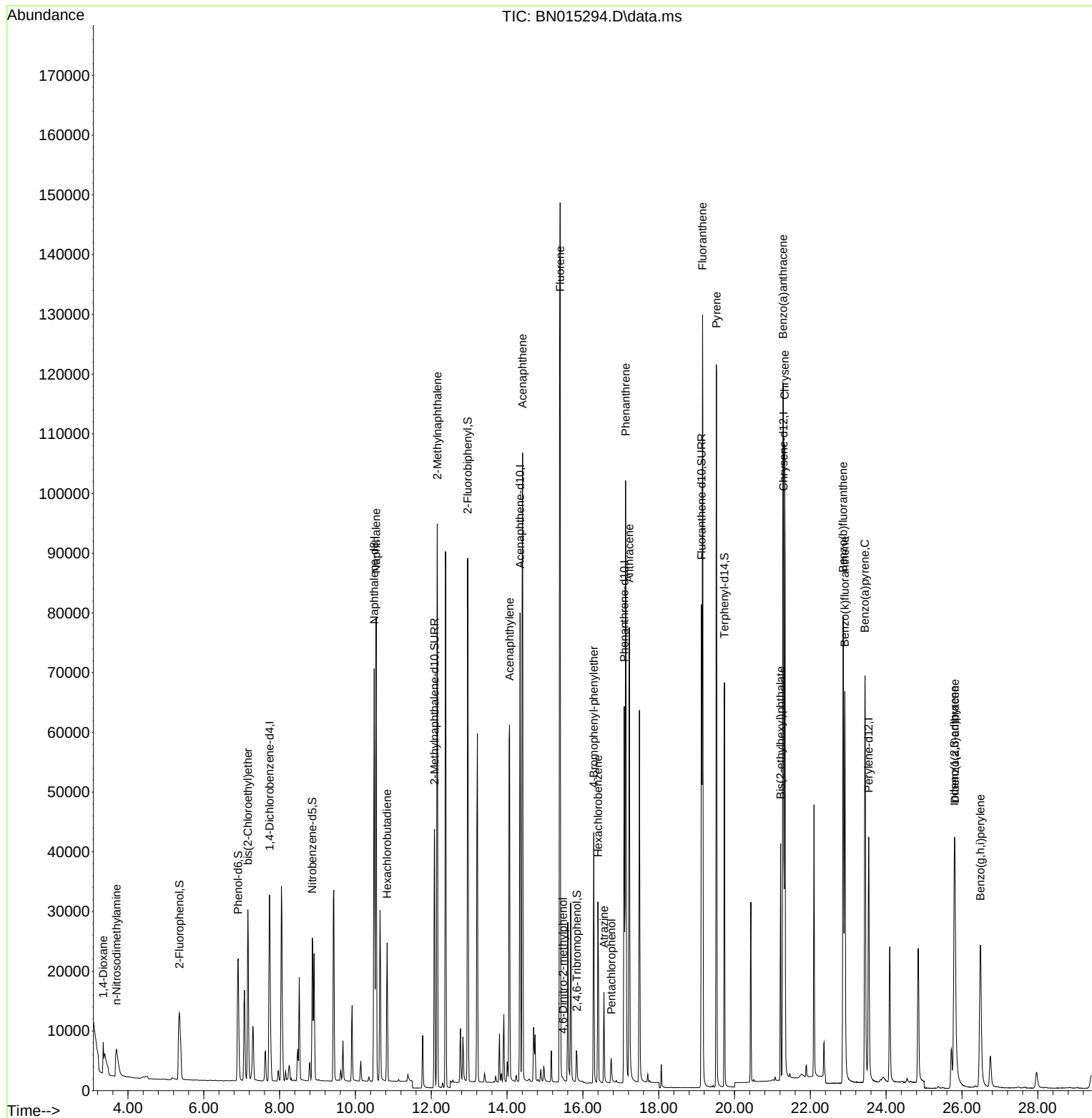
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070221\
Data File : BN015294.D
Acq On : 02 Jul 2021 13:54
Operator : CG/JU
Sample : PB137359BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

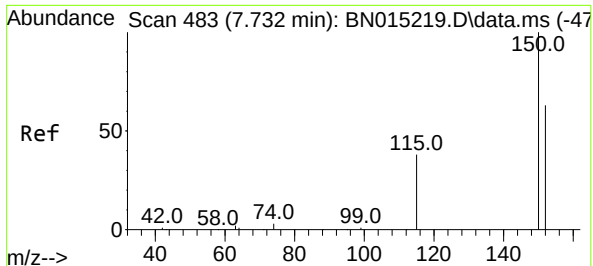
Instrument :
BNA_N
ClientSampleId :
PB137359BS

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Quant Time: Jul 02 14:22:49 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





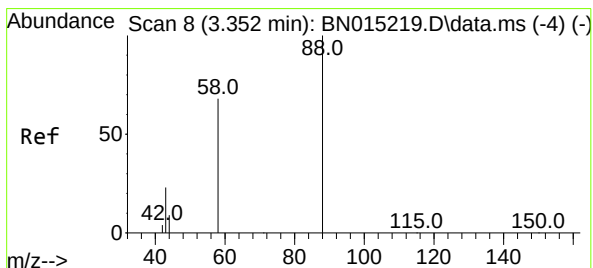
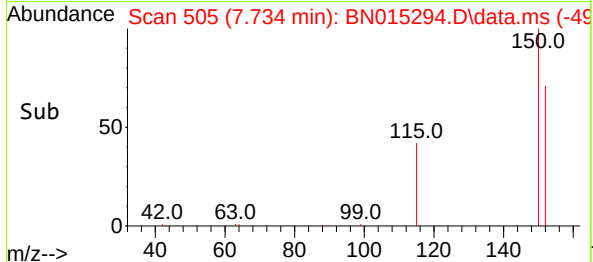
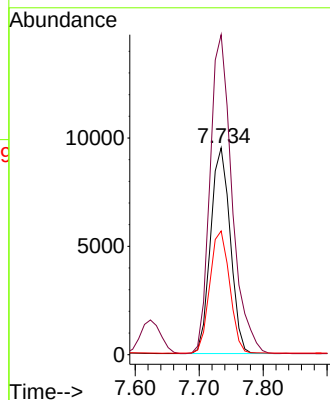
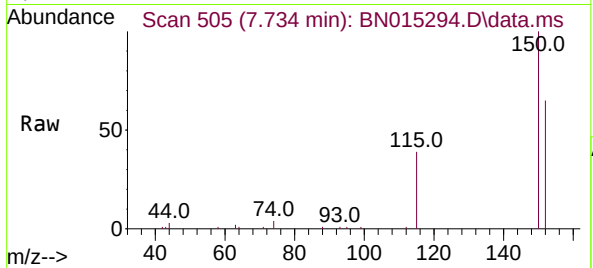
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1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.734 min Scan# 505
Delta R.T. 0.002 min
Lab File: BN015294.D
Acq: 02 Jul 2021 13:54

Tgt Ion: 152 Resp: 20283
Ion Ratio Lower Upper
152 100
150 154.6 119.0 178.6
115 59.8 62.2 93.4#

Instrument :
BNA_N
ClientSampled :
PB137359BS

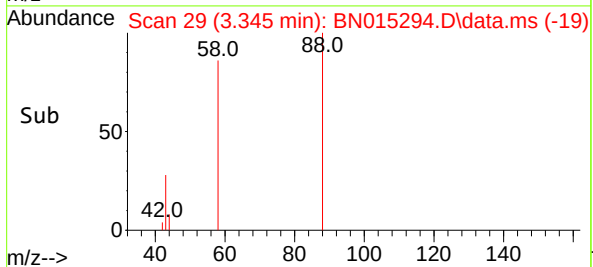
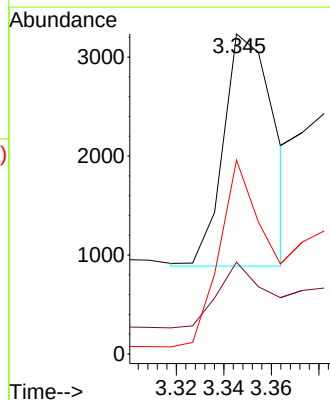
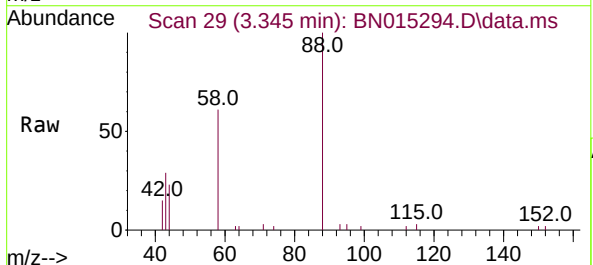
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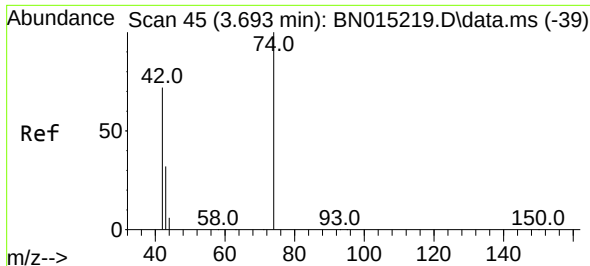
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#2
1,4-Dioxane
Concen: 0.37 ng m
RT: 3.345 min Scan# 29
Delta R.T. -0.007 min
Lab File: BN015294.D
Acq: 02 Jul 2021 13:54

Tgt Ion: 88 Resp: 3486
Ion Ratio Lower Upper
88 100
43 27.1 12.9 19.3#
58 75.3 38.1 57.1#





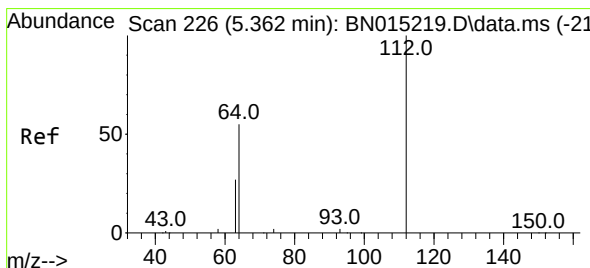
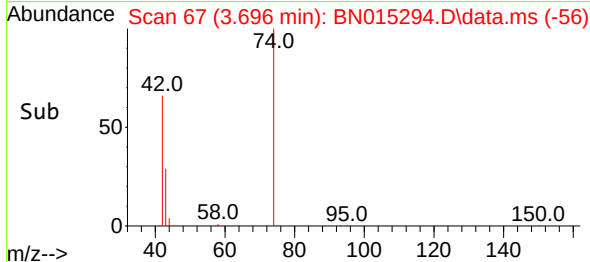
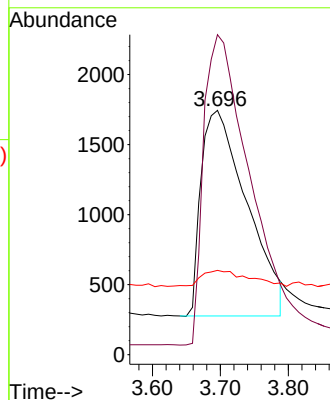
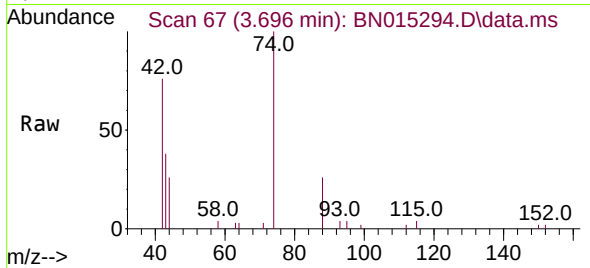
#3
n-Nitrosodimethylamine
Concen: 0.39 ng
RT: 3.696 min Scan# 67
Delta R.T. 0.003 min
Lab File: BN015294.D
Acq: 02 Jul 2021 13:54

Tgt Ion: 42 Resp: 6889
Ion Ratio Lower Upper
42 100
74 150.0 149.5 224.3
44 7.8 4.2 6.2#

Instrument :
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ClientSampleId :
PB137359BS

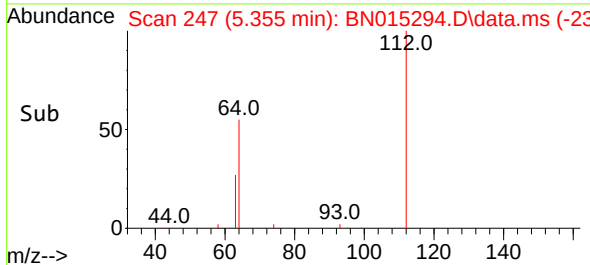
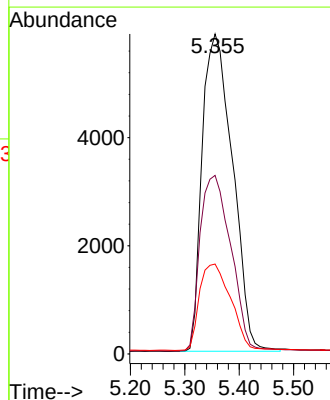
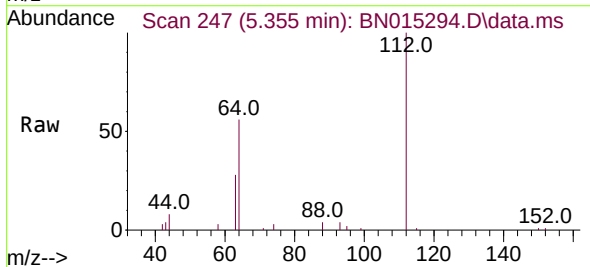
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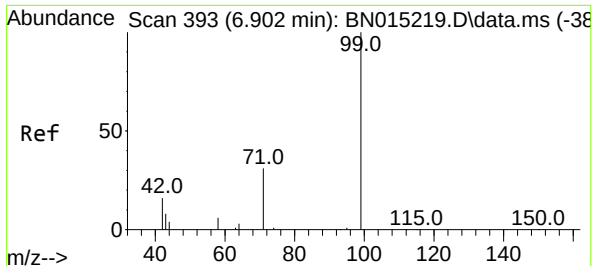
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#4
2-Fluorophenol
Concen: 0.44 ng
RT: 5.355 min Scan# 247
Delta R.T. -0.007 min
Lab File: BN015294.D
Acq: 02 Jul 2021 13:54

Tgt Ion: 112 Resp: 22789
Ion Ratio Lower Upper
112 100
64 56.0 39.0 58.6
63 28.1 20.6 30.8





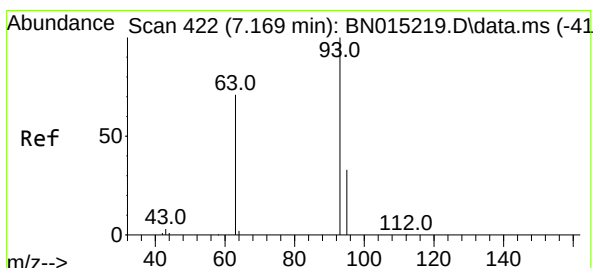
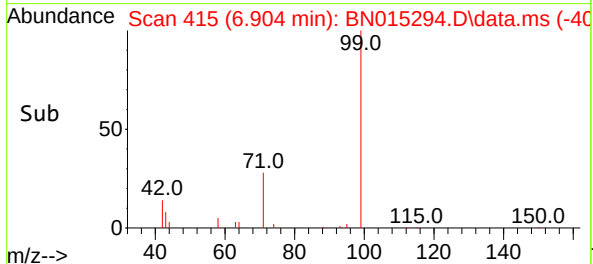
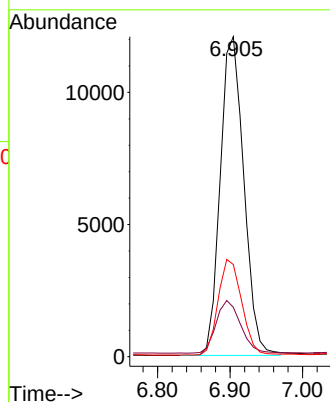
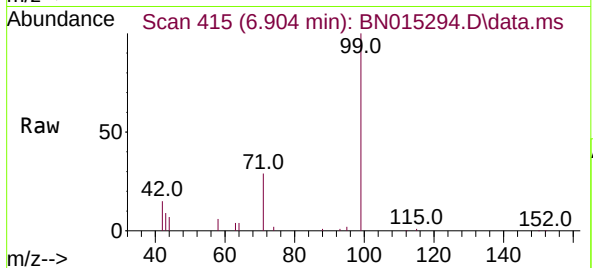
#5
Phenol-d6
Concen: 0.42 ng
RT: 6.904 min Scan# 415
Delta R.T. 0.003 min
Lab File: BN015294.D
Acq: 02 Jul 2021 13:54

Tgt Ion: 99 Resp: 27292
Ion Ratio Lower Upper
99 100
42 17.2 8.9 13.3#
71 30.1 35.6 53.4#

Instrument :
BNA_N
ClientSampled :
PB137359BS

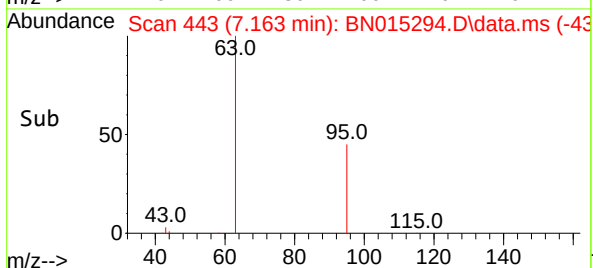
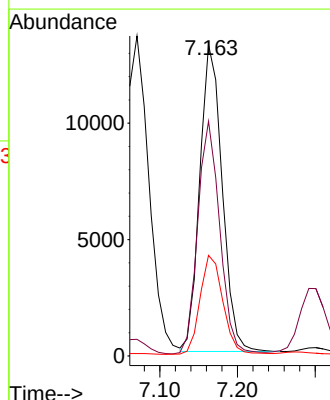
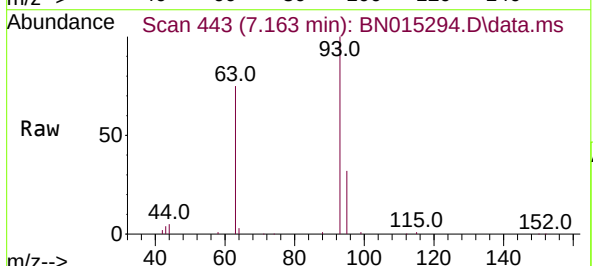
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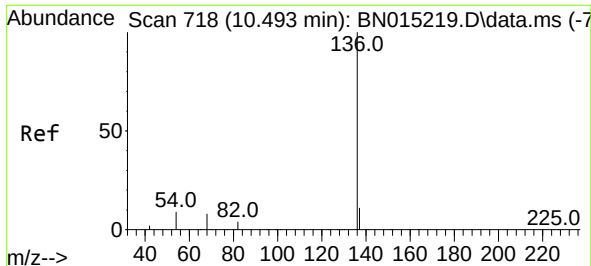
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#6
bis(2-Chloroethyl)ether
Concen: 0.41 ng
RT: 7.163 min Scan# 443
Delta R.T. -0.007 min
Lab File: BN015294.D
Acq: 02 Jul 2021 13:54

Tgt Ion: 93 Resp: 26447
Ion Ratio Lower Upper
93 100
63 75.0 46.6 70.0#
95 32.9 28.6 42.8





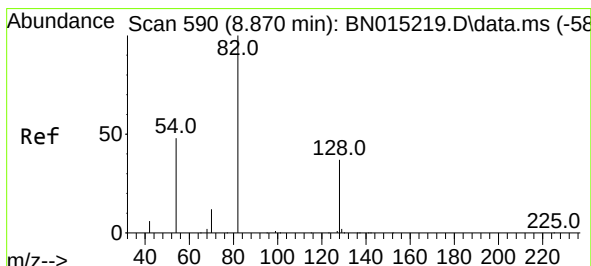
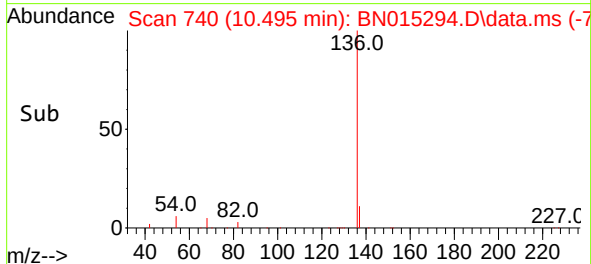
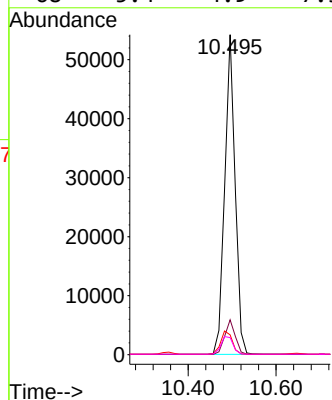
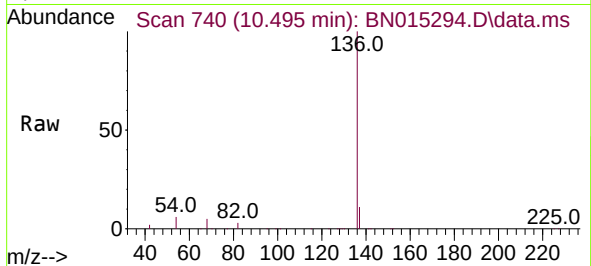
#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.495 min Scan# 740
Delta R.T. 0.003 min
Lab File: BN015294.D
Acq: 02 Jul 2021 13:54

Tgt Ion:	136	Resp:	89292
Ion Ratio	Lower	Upper	
136	100		
137	10.9	9.8	14.8
54	6.2	5.4	8.2
68	5.4	4.9	7.3

Instrument :
BNA_N
ClientSampleId :
PB137359BS

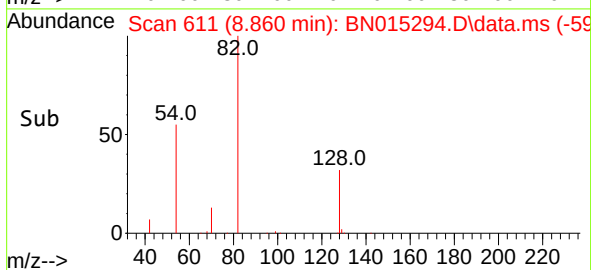
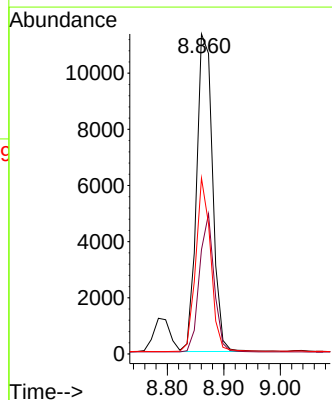
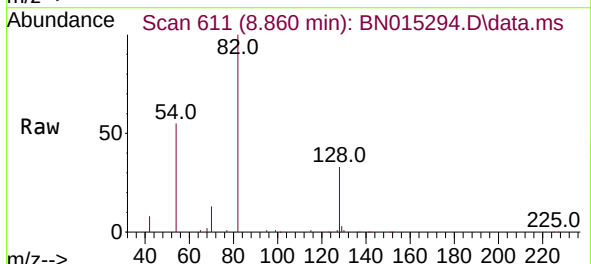
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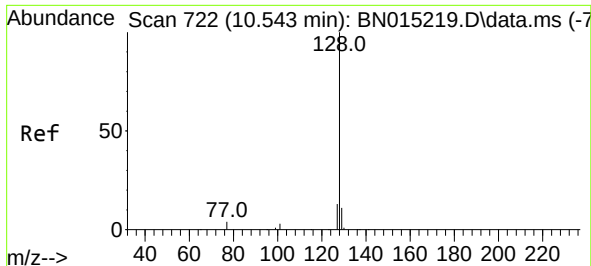
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#8
Nitrobenzene-d5
Concen: 0.45 ng
RT: 8.860 min Scan# 611
Delta R.T. -0.010 min
Lab File: BN015294.D
Acq: 02 Jul 2021 13:54

Tgt Ion:	82	Resp:	22336
Ion Ratio	Lower	Upper	
82	100		
128	32.6	31.6	47.4
54	54.9	29.0	43.4





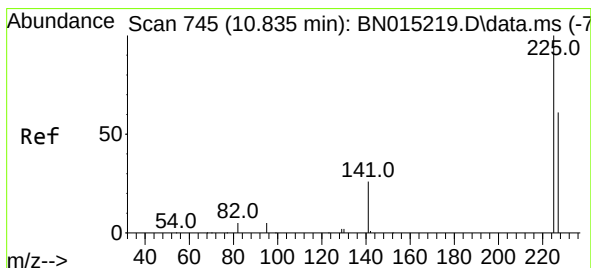
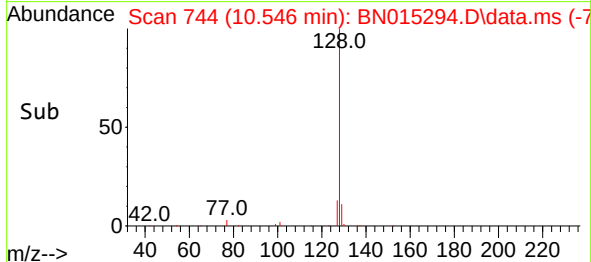
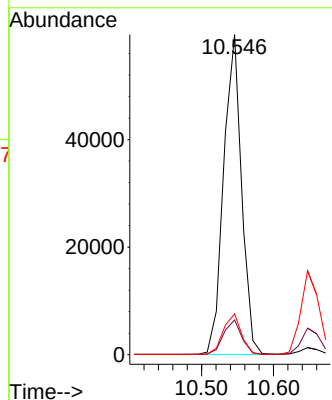
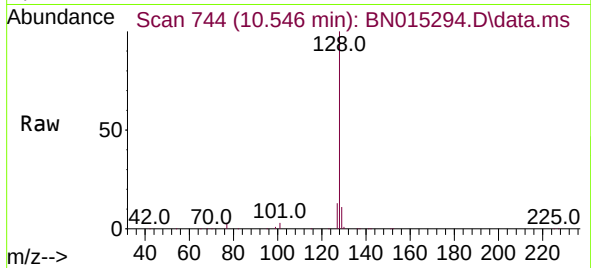
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Naphthalene
Concen: 0.40 ng
RT: 10.546 min Scan# 744
Delta R.T. 0.003 min
Lab File: BN015294.D
Acq: 02 Jul 2021 13:54

Tgt Ion:128 Resp: 102642
Ion Ratio Lower Upper
128 100
129 10.9 9.1 13.7
127 12.7 11.8 17.6

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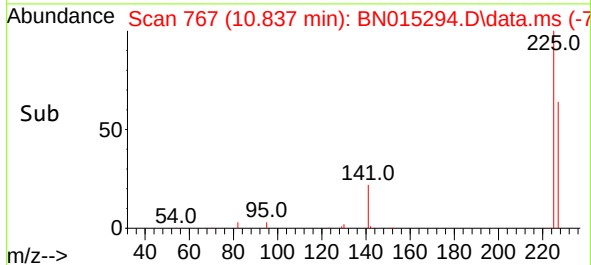
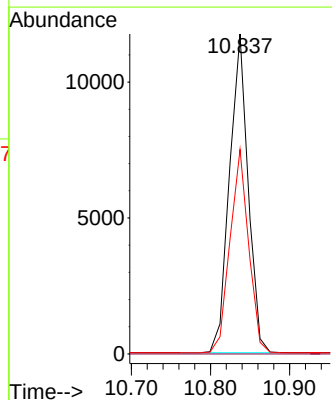
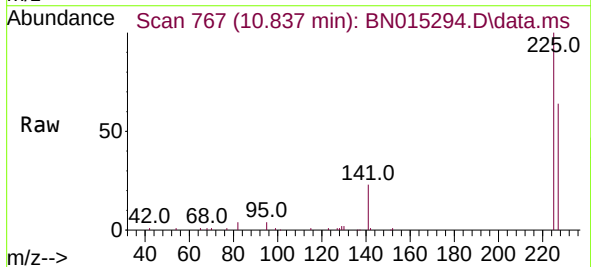
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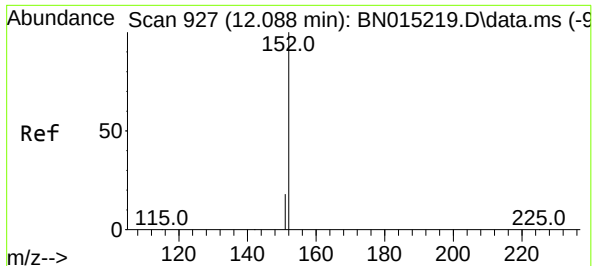
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#10
Hexachlorobutadiene
Concen: 0.40 ng
RT: 10.837 min Scan# 767
Delta R.T. 0.003 min
Lab File: BN015294.D
Acq: 02 Jul 2021 13:54

Tgt Ion:225 Resp: 19193
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 63.7 50.2 75.2





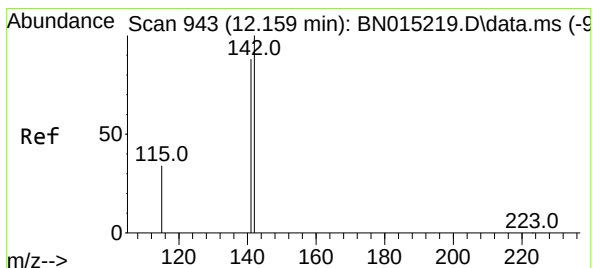
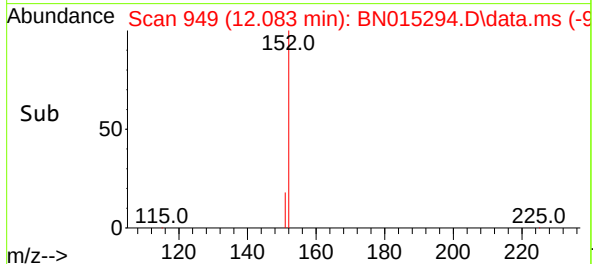
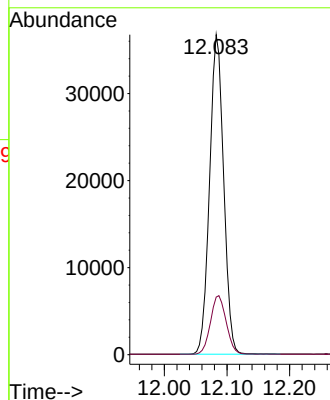
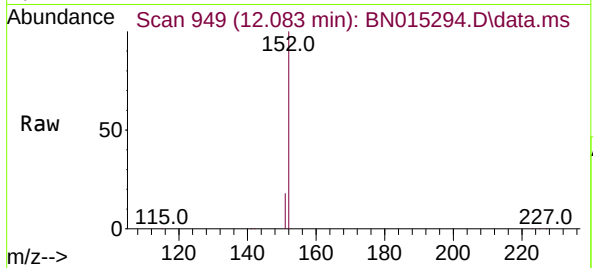
#11
2-Methylnaphthalene-d10
Concen: 0.39 ng
RT: 12.083 min Scan# 949
Delta R.T. -0.006 min
Lab File: BN015294.D
Acq: 02 Jul 2021 13:54

Tgt Ion:152 Resp: 57217
Ion Ratio Lower Upper
152 100
151 20.5 16.7 25.1

Instrument :
BNA_N
ClientSampleId :
PB137359BS

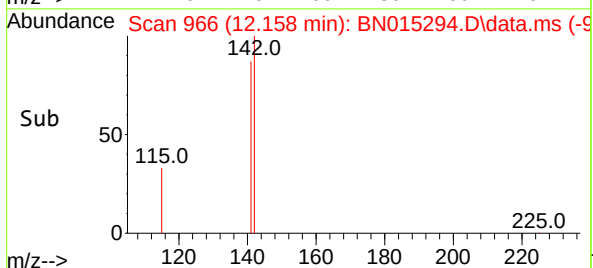
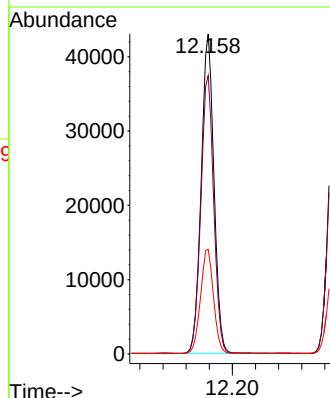
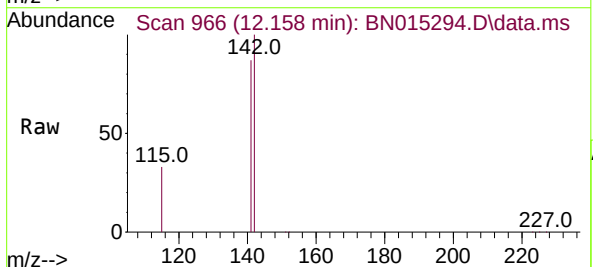
Manual Integrations
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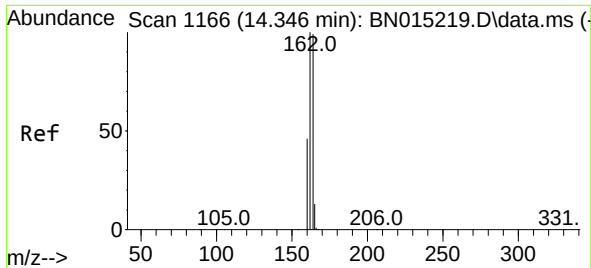
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#12
2-Methylnaphthalene
Concen: 0.40 ng
RT: 12.158 min Scan# 966
Delta R.T. -0.001 min
Lab File: BN015294.D
Acq: 02 Jul 2021 13:54

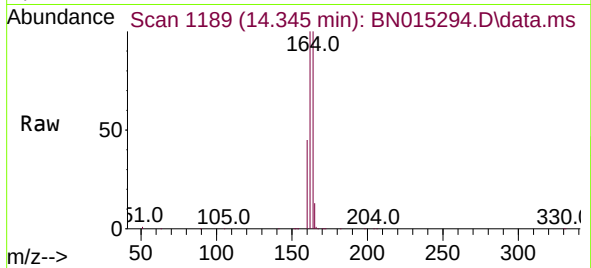
Tgt Ion:142 Resp: 66014
Ion Ratio Lower Upper
142 100
141 87.0 72.3 108.5
115 32.7 40.7 61.1#





#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.345 min Scan# 1189
Delta R.T. -0.001 min
Lab File: BN015294.D
Acq: 02 Jul 2021 13:54

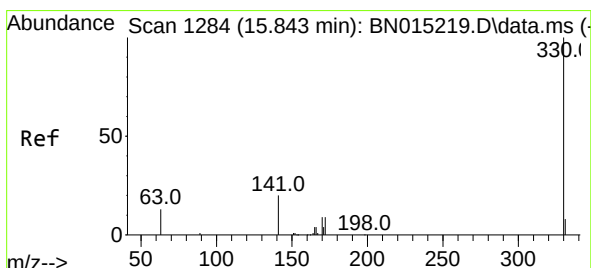
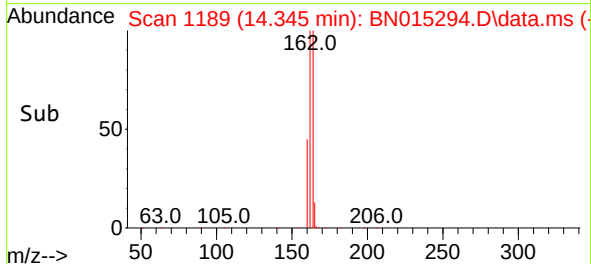
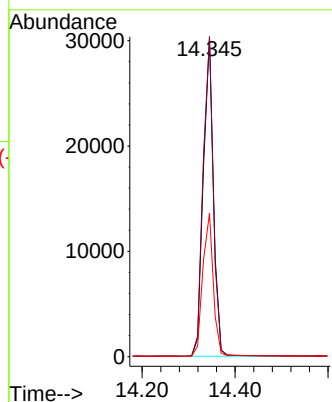
Instrument :
BNA_N
ClientSampleId :
PB137359BS



Tgt Ion:164 Resp: 45925
Ion Ratio Lower Upper
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162 99.8 83.8 125.6
160 44.8 37.4 56.0

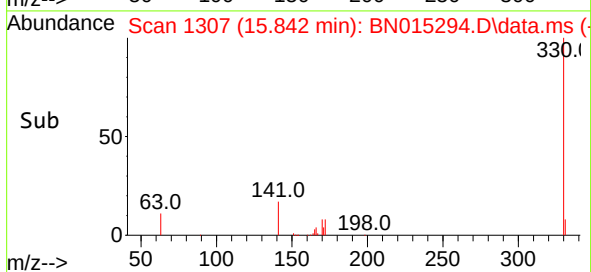
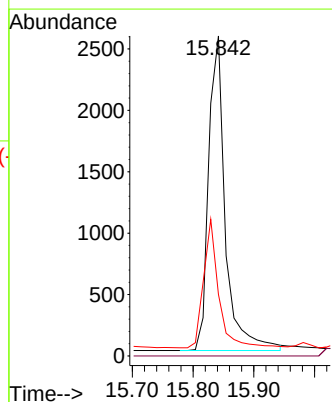
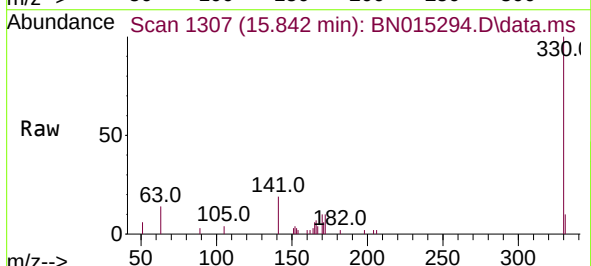
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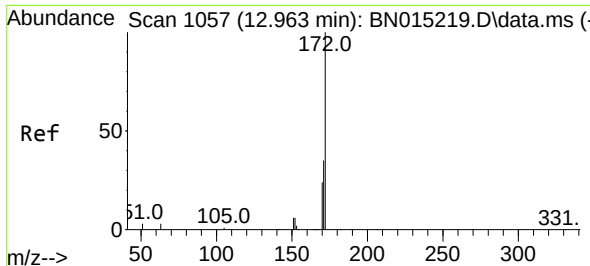
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#14
2,4,6-Tribromophenol
Concen: 0.47 ng
RT: 15.842 min Scan# 1307
Delta R.T. -0.001 min
Lab File: BN015294.D
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Tgt Ion:330 Resp: 4888
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 37.0 22.4 33.6#





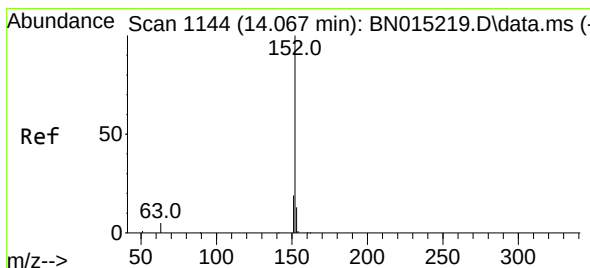
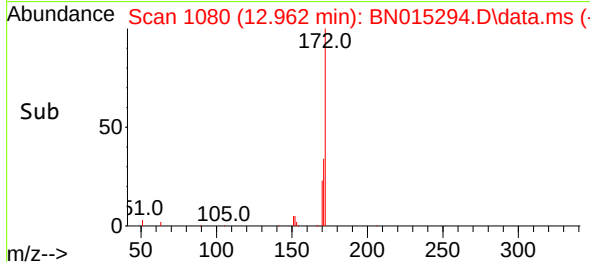
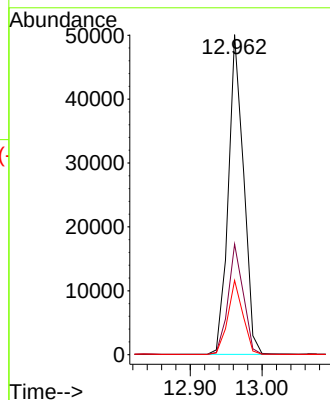
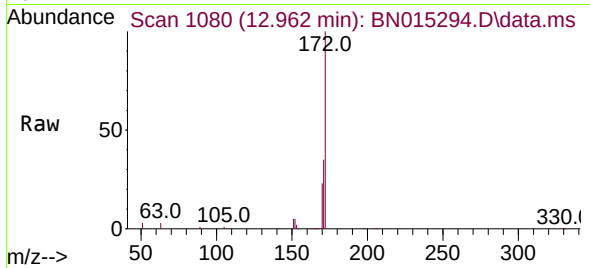
#15
2-Fluorobiphenyl
Concen: 0.40 ng
RT: 12.962 min Scan# 1080
Delta R.T. -0.001 min
Lab File: BN015294.D
Acq: 02 Jul 2021 13:54

Tgt Ion:172	Resp:	73917
Ion Ratio	Lower	Upper
172	100	
171	34.5	30.6 45.8
170	23.2	20.2 30.4

Instrument :
BNA_N
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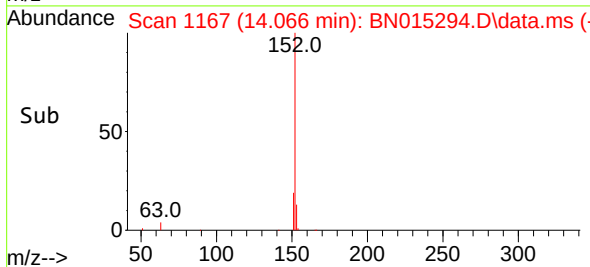
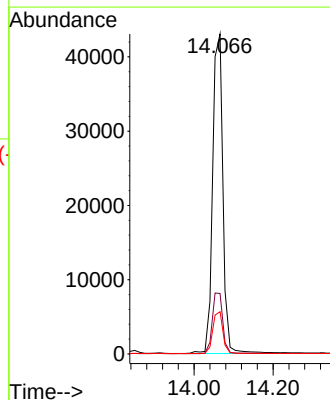
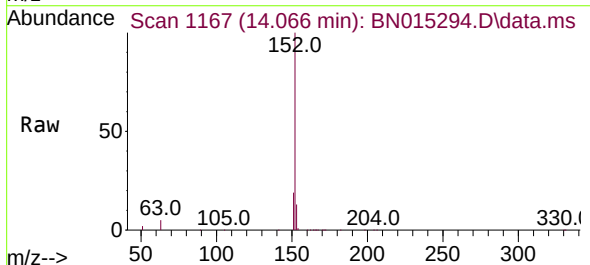
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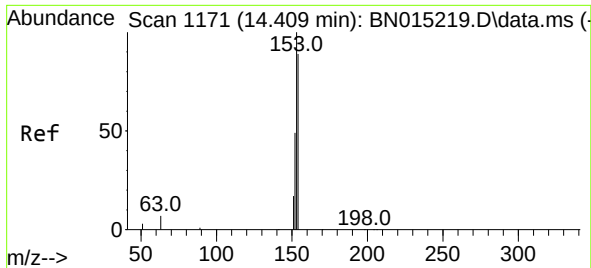
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#16
Acenaphthylene
Concen: 0.38 ng
RT: 14.066 min Scan# 1167
Delta R.T. -0.002 min
Lab File: BN015294.D
Acq: 02 Jul 2021 13:54

Tgt Ion:152	Resp:	77780
Ion Ratio	Lower	Upper
152	100	
151	19.5	16.7 25.1
153	13.0	10.5 15.7





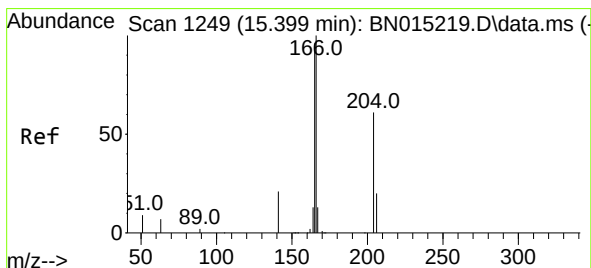
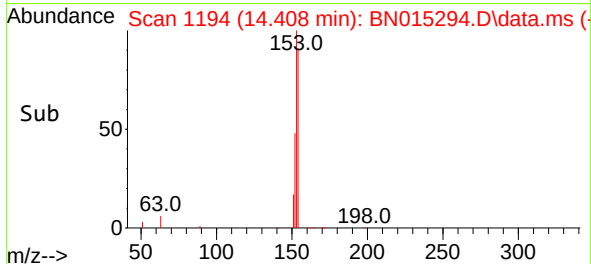
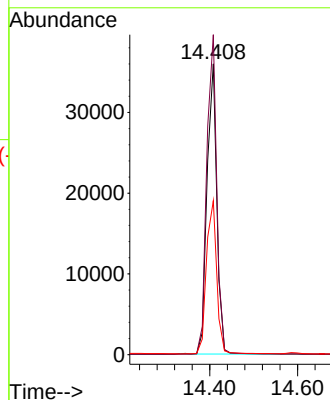
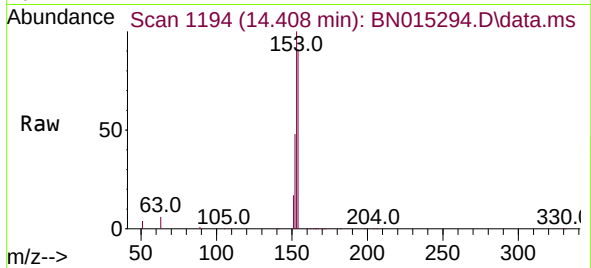
#17
Acenaphthene
Concen: 0.39 ng
RT: 14.408 min Scan# 1194
Delta R.T. -0.001 min
Lab File: BN015294.D
Acq: 02 Jul 2021 13:54

Tgt Ion:154 Resp: 55340
Ion Ratio Lower Upper
154 100
153 113.0 90.9 136.3
152 55.7 45.8 68.8

Instrument :
BNA_N
ClientSampleId :
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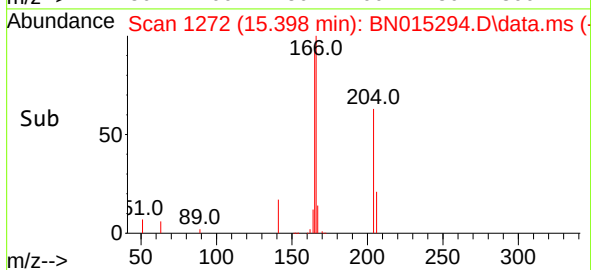
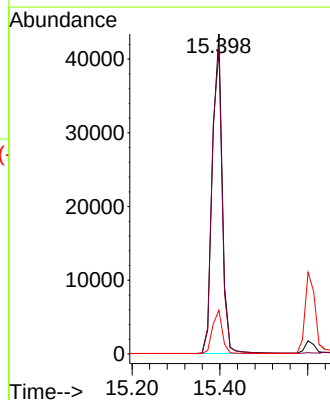
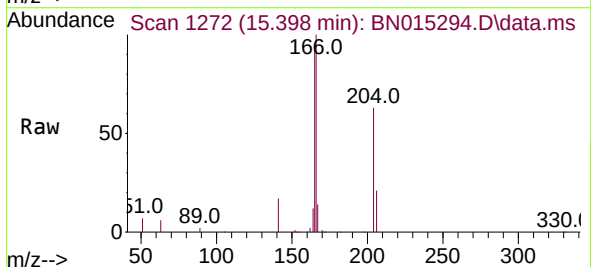
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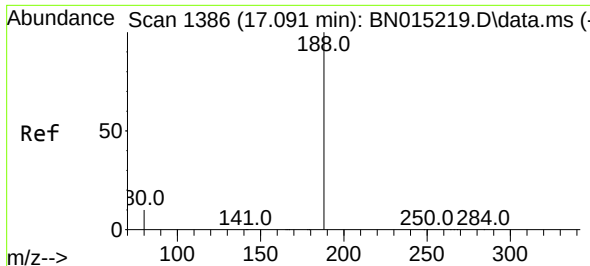
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#18
Fluorene
Concen: 0.39 ng
RT: 15.398 min Scan# 1272
Delta R.T. -0.001 min
Lab File: BN015294.D
Acq: 02 Jul 2021 13:54

Tgt Ion:166 Resp: 67330
Ion Ratio Lower Upper
166 100
165 97.6 79.2 118.8
167 13.5 10.7 16.1





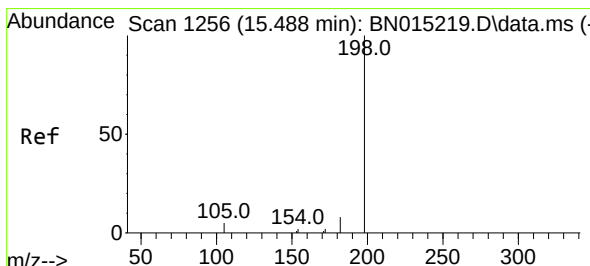
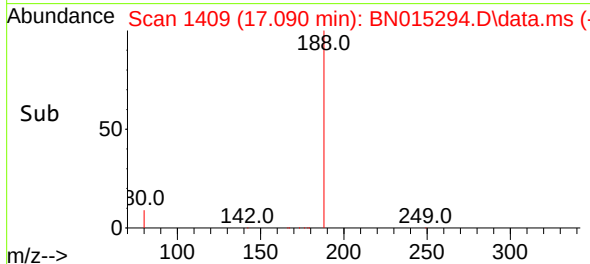
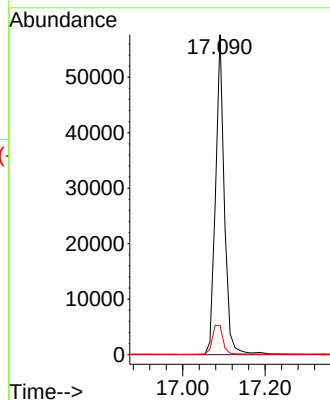
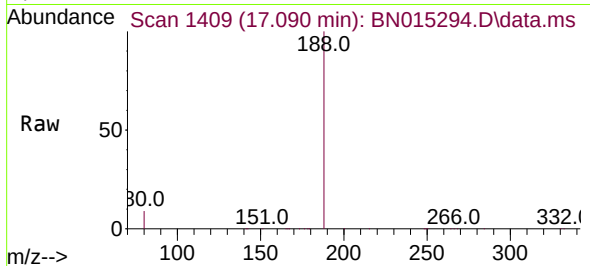
#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.090 min Scan# 1409
Delta R.T. -0.001 min
Lab File: BN015294.D
Acq: 02 Jul 2021 13:54

Tgt Ion:188	Resp:	85249
Ion Ratio	Lower	Upper
188	100	
94	0.0	0.0
80	9.2	13.4

Instrument :
BNA_N
ClientSampleId :
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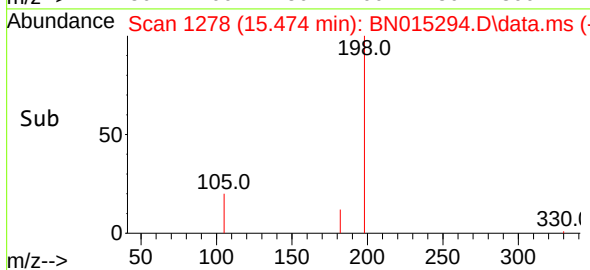
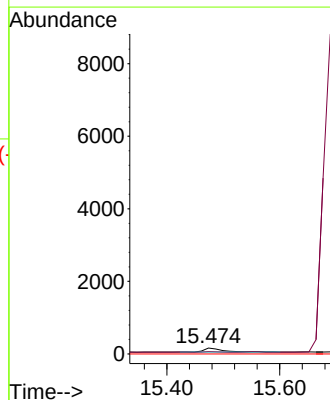
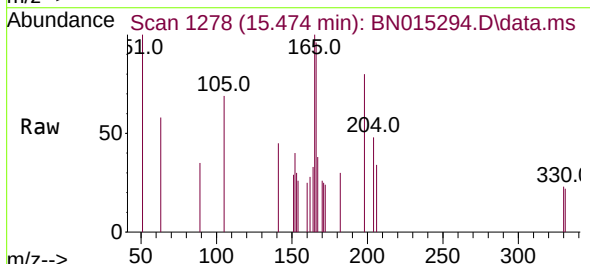
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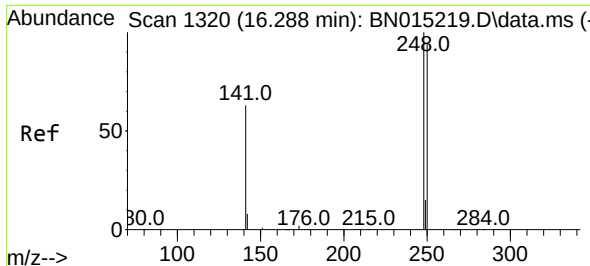
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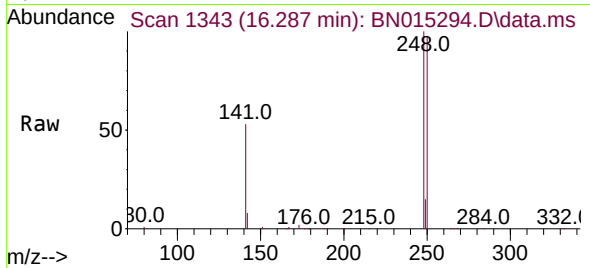
#20
4,6-Dinitro-2-methylphenol
Concen: 0.35 ng
RT: 15.474 min Scan# 1278
Delta R.T. -0.014 min
Lab File: BN015294.D
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Tgt Ion:198	Resp:	254
Ion Ratio	Lower	Upper
198	100	
182	37.0	51.7
77	0.0	0.0

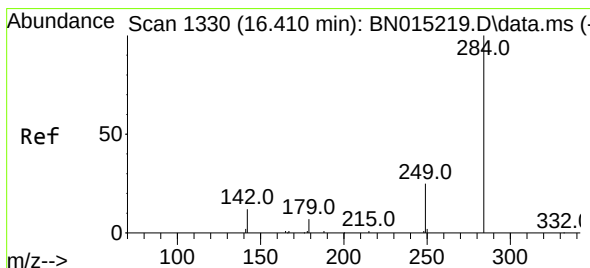
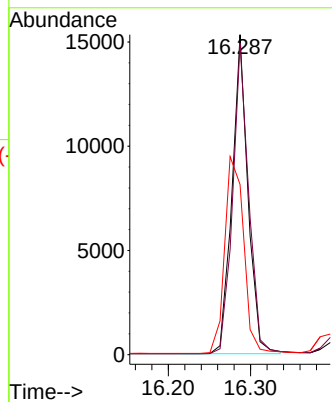
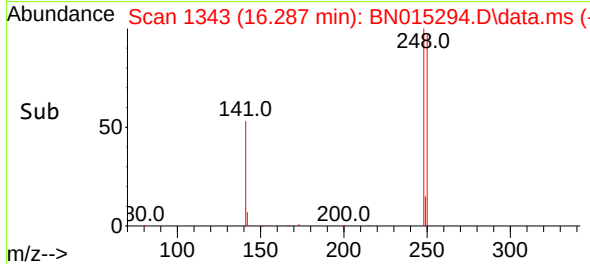




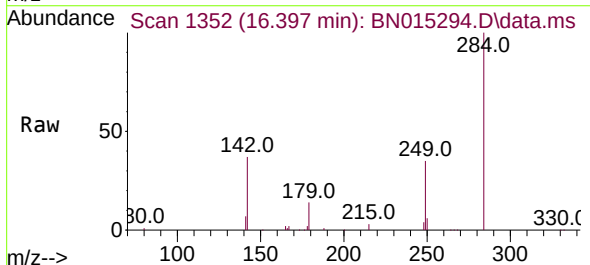
#21
4-Bromophenyl-phenylether
Concen: 0.38 ng
RT: 16.287 min Scan# 1343
Delta R.T. -0.001 min
Lab File: BN015294.D
Acq: 02 Jul 2021 13:54



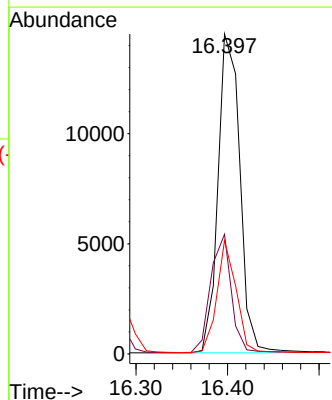
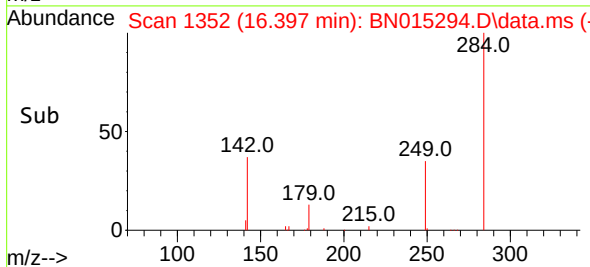
Tgt Ion: 248 Resp: 20619
Ion Ratio Lower Upper
248 100
250 97.3 86.2 129.4
141 53.2 36.2 54.2



#22
Hexachlorobenzene
Concen: 0.39 ng
RT: 16.397 min Scan# 1352
Delta R.T. -0.013 min
Lab File: BN015294.D
Acq: 02 Jul 2021 13:54



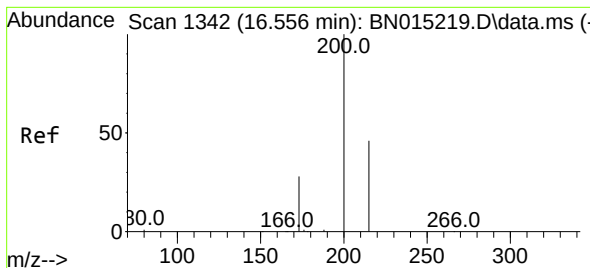
Tgt Ion: 284 Resp: 24021
Ion Ratio Lower Upper
284 100
142 34.9 22.2 33.2#
249 31.0 26.6 39.8



Instrument :
BNA_N
ClientSampleId :
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#23

Atrazine

Concen: 0.43 ng

RT: 16.555 min Scan# 1365

Delta R.T. -0.001 min

Lab File: BN015294.D

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Tgt Ion:	200	Resp:	12206
Ion Ratio	Lower	Upper	
200	100		
173	26.3	21.7	32.5
215	48.4	43.1	64.7

Instrument :

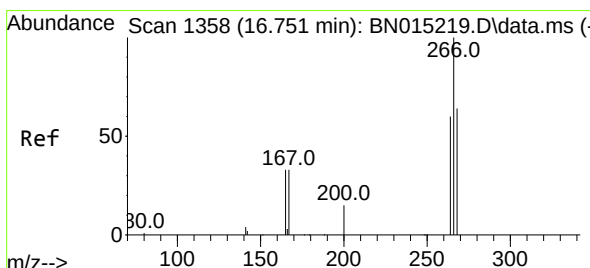
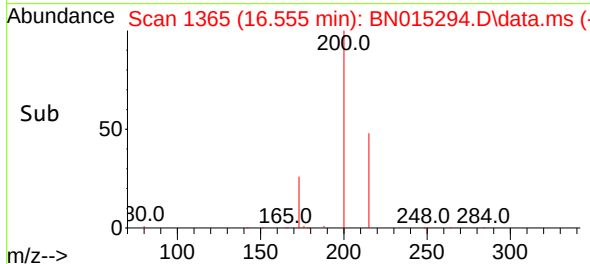
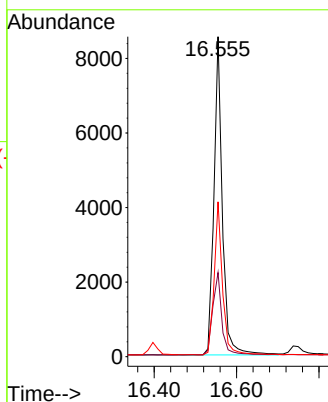
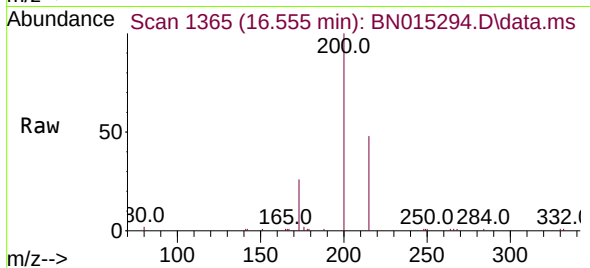
BNA_N

ClientSampleId :

PB137359BS

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#24

Pentachlorophenol

Concen: 0.51 ng

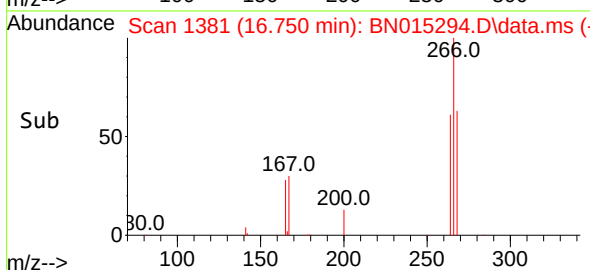
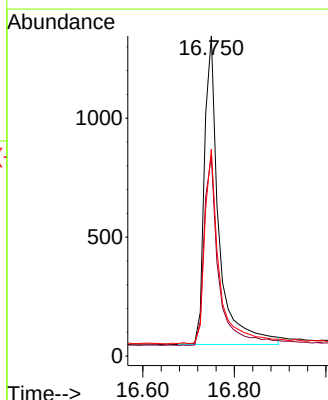
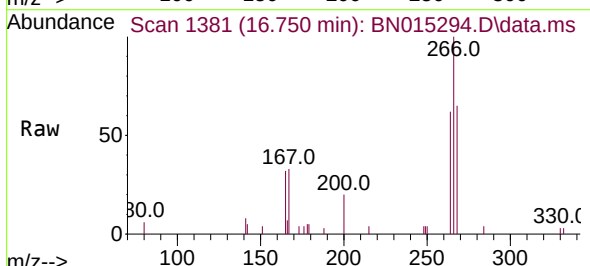
RT: 16.750 min Scan# 1381

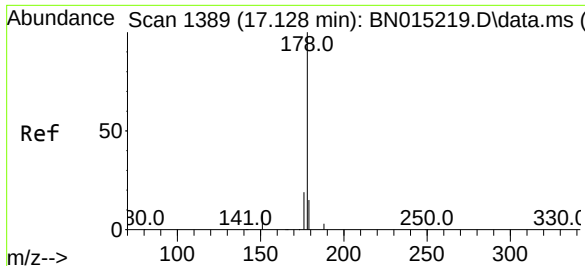
Delta R.T. -0.001 min

Lab File: BN015294.D

Acq: 02 Jul 2021 13:54

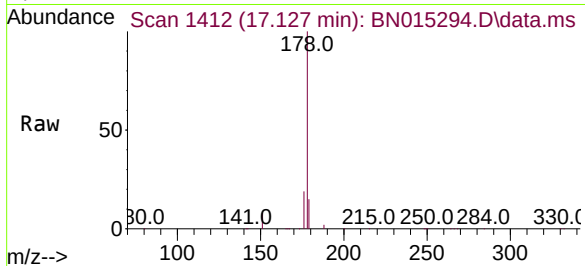
Tgt Ion:	266	Resp:	2851
Ion Ratio	Lower	Upper	
266	100		
264	62.4	51.0	76.4
268	62.6	50.6	76.0





#25
Phenanthrene
Concen: 0.39 ng
RT: 17.127 min Scan# 1412
Delta R.T. -0.001 min
Lab File: BN015294.D
Acq: 02 Jul 2021 13:54

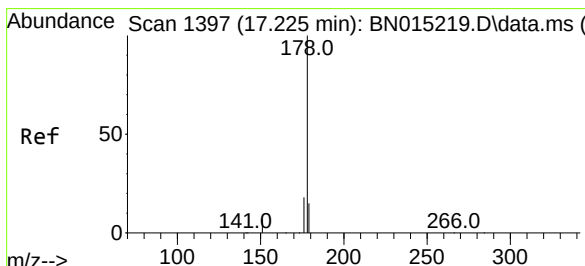
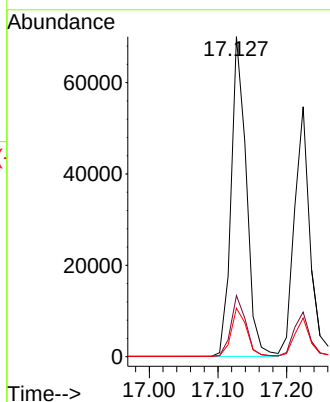
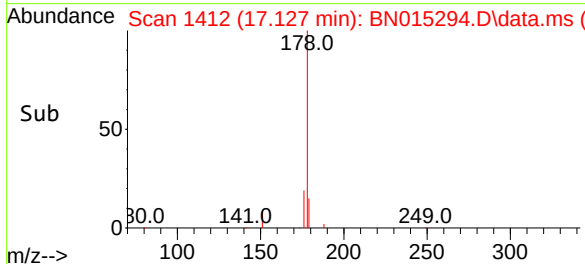
Instrument :
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ClientSampleId :
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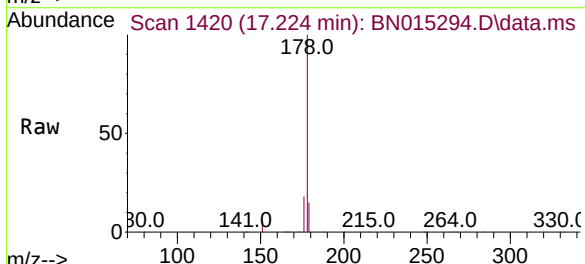
Tgt Ion:178 Resp: 108050
Ion Ratio Lower Upper
178 100
176 18.8 15.6 23.4
179 15.4 12.1 18.1

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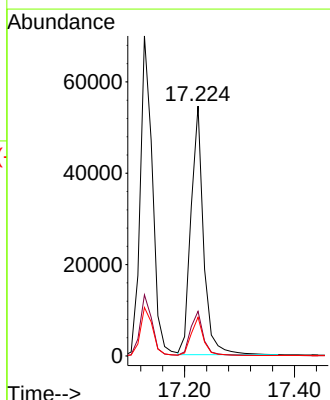
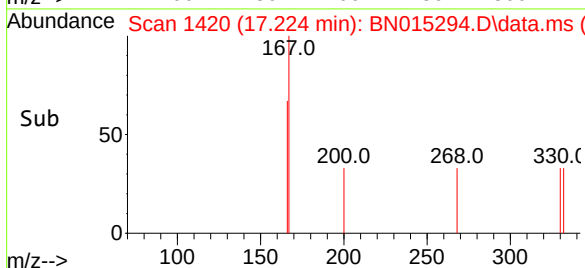
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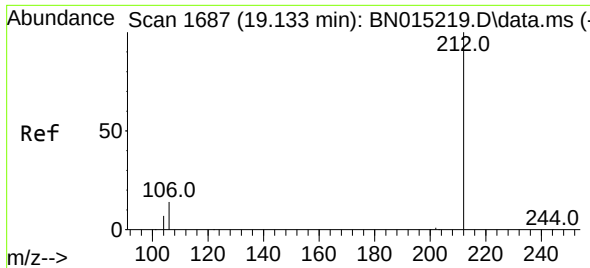


#26
Anthracene
Concen: 0.37 ng
RT: 17.224 min Scan# 1420
Delta R.T. -0.001 min
Lab File: BN015294.D
Acq: 02 Jul 2021 13:54

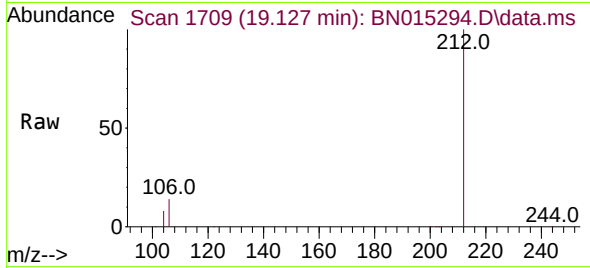


Tgt Ion:178 Resp: 86775
Ion Ratio Lower Upper
178 100
176 18.1 15.1 22.7
179 15.2 12.2 18.2

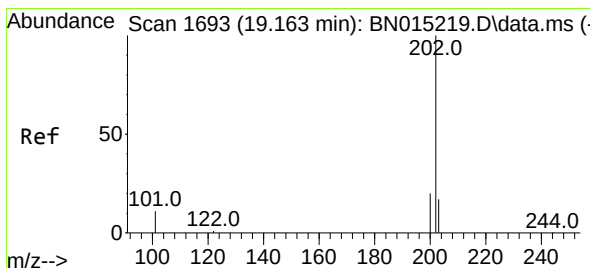
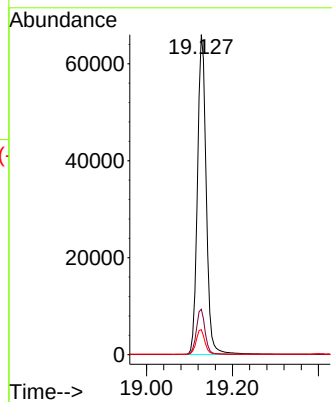
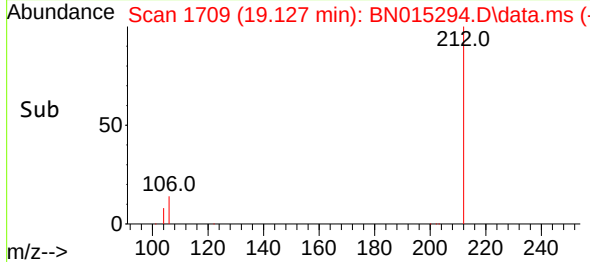




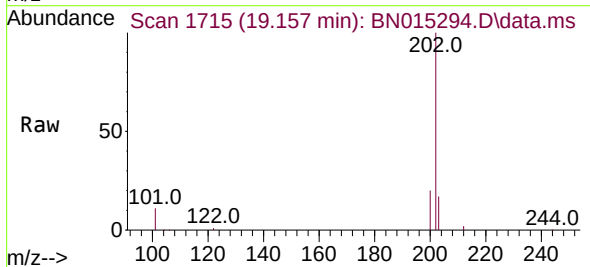
#27
Fluoranthene-d10
Concen: 0.37 ng
RT: 19.127 min Scan# 1709
Delta R.T. -0.006 min
Lab File: BN015294.D
Acq: 02 Jul 2021 13:54



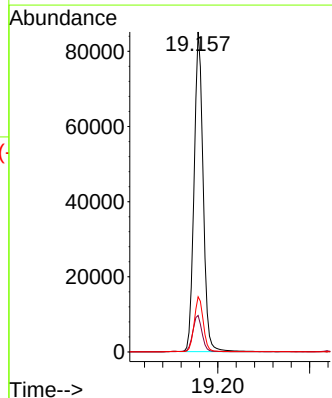
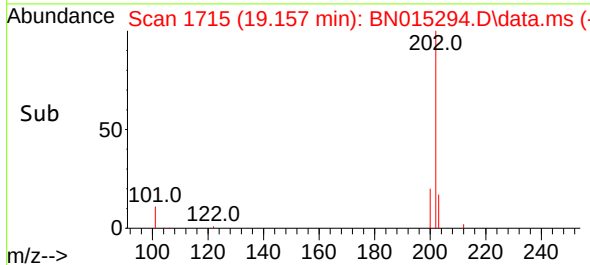
Tgt Ion:212 Resp: 93389
Ion Ratio Lower Upper
212 100
106 14.3 7.0 10.6#
104 7.7 4.1 6.1#



#28
Fluoranthene
Concen: 0.39 ng
RT: 19.157 min Scan# 1715
Delta R.T. -0.006 min
Lab File: BN015294.D
Acq: 02 Jul 2021 13:54



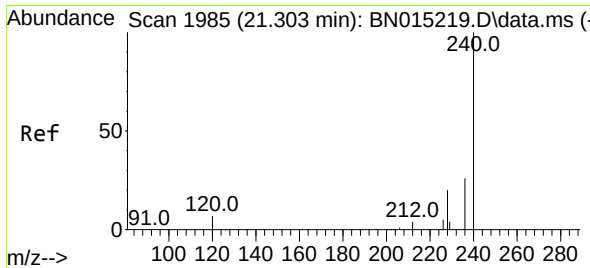
Tgt Ion:202 Resp: 115835
Ion Ratio Lower Upper
202 100
101 11.8 6.6 10.0#
203 17.3 13.9 20.9



Instrument :
BNA_N
ClientSampleId :
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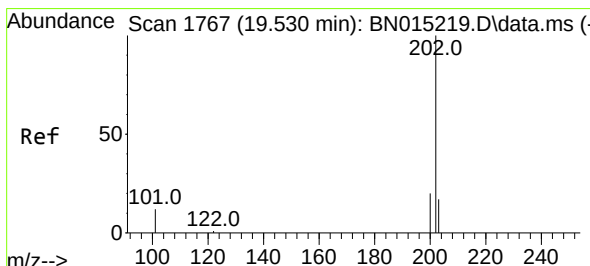
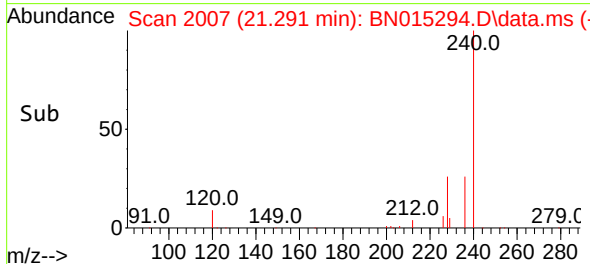
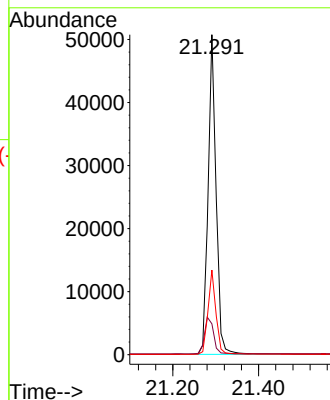
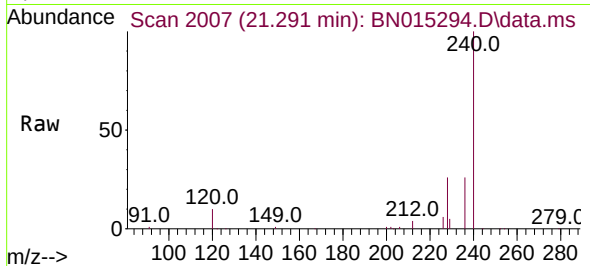
#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.291 min Scan# 2007
Delta R.T. -0.012 min
Lab File: BN015294.D
Acq: 02 Jul 2021 13:54

Tgt Ion:240 Resp: 65586
Ion Ratio Lower Upper
240 100
120 9.6 4.2 6.4#
236 26.4 21.4 32.2

Instrument :
BNA_N
ClientSampleId :
PB137359BS

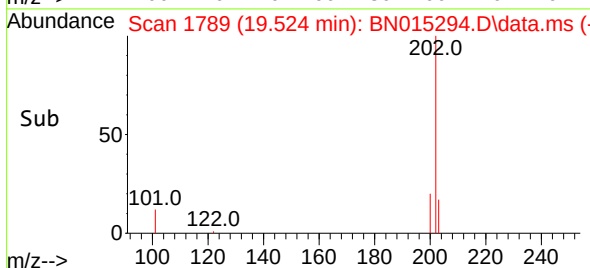
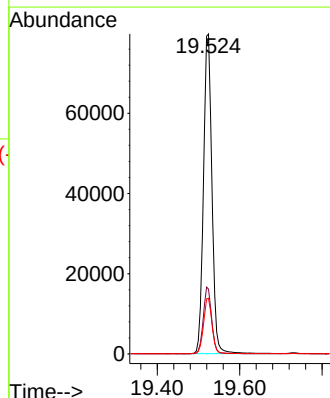
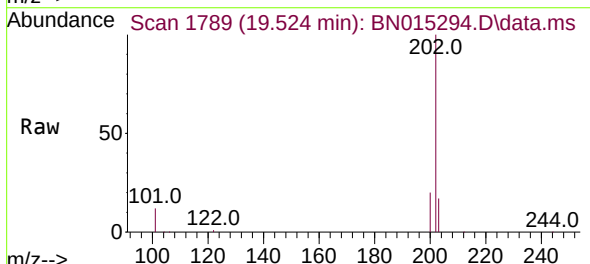
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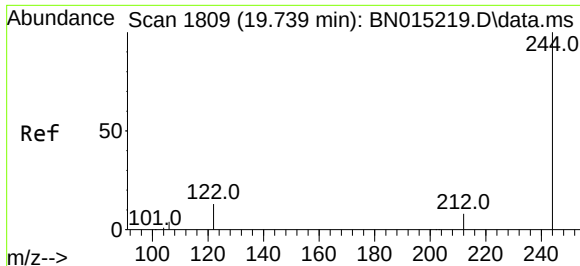
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#30
Pyrene
Concen: 0.46 ng
RT: 19.524 min Scan# 1789
Delta R.T. -0.006 min
Lab File: BN015294.D
Acq: 02 Jul 2021 13:54

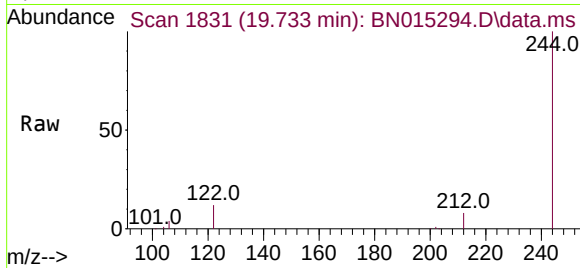
Tgt Ion:202 Resp: 114068
Ion Ratio Lower Upper
202 100
200 20.6 16.9 25.3
203 17.5 13.9 20.9





#31
Terphenyl-d14
Concen: 0.44 ng
RT: 19.733 min Scan# 1831
Delta R.T. -0.006 min
Lab File: BN015294.D
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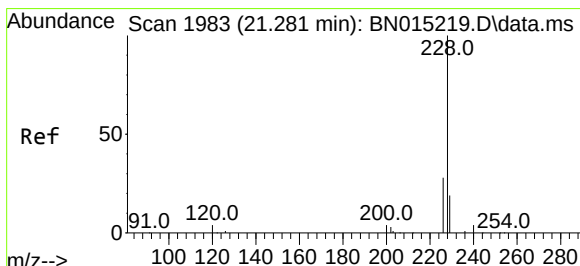
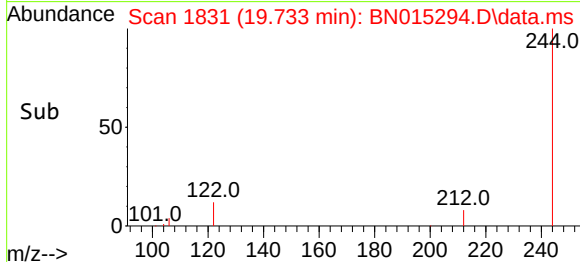
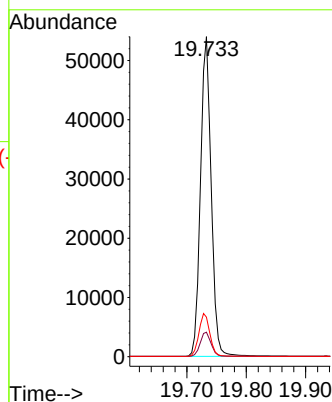
Instrument :
BNA_N
ClientSampleId :
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Tgt Ion:244 Resp: 67714
Ion Ratio Lower Upper
244 100
212 7.6 6.3 9.5
122 12.4 6.2 9.2#

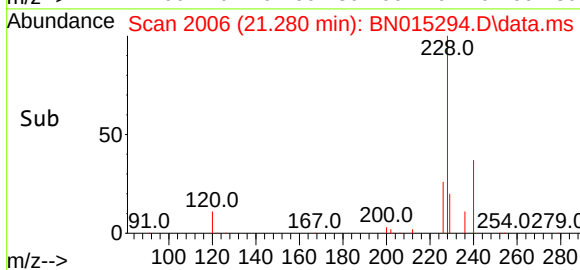
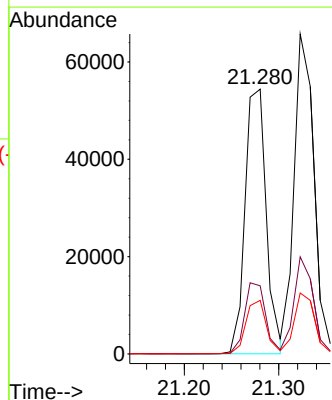
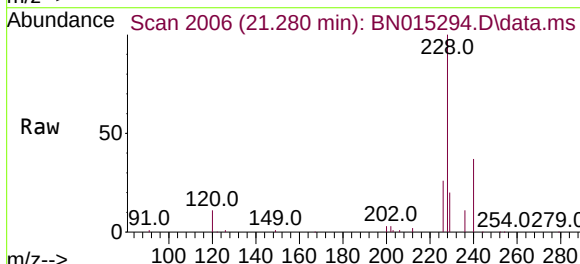
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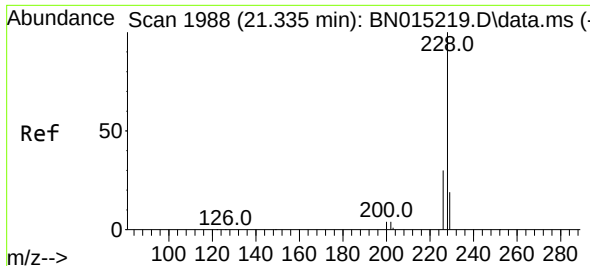
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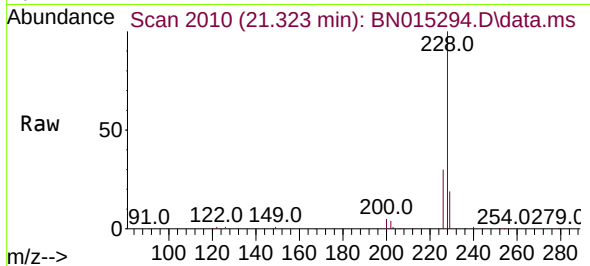
#32
Benzo(a)anthracene
Concen: 0.38 ng
RT: 21.280 min Scan# 2006
Delta R.T. -0.001 min
Lab File: BN015294.D
Acq: 02 Jul 2021 13:54

Tgt Ion:228 Resp: 84851
Ion Ratio Lower Upper
228 100
226 25.7 23.0 34.6
229 20.2 15.7 23.5

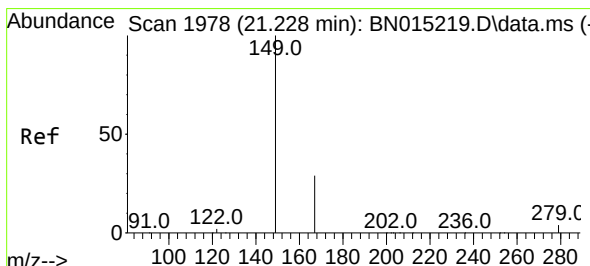
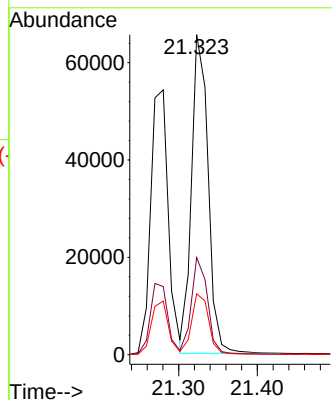
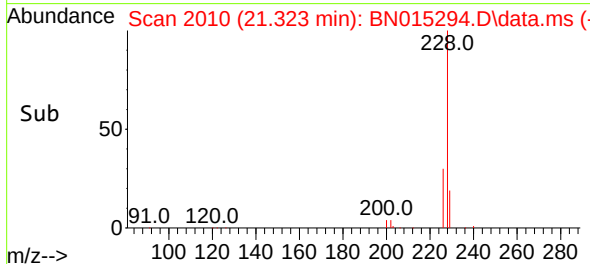




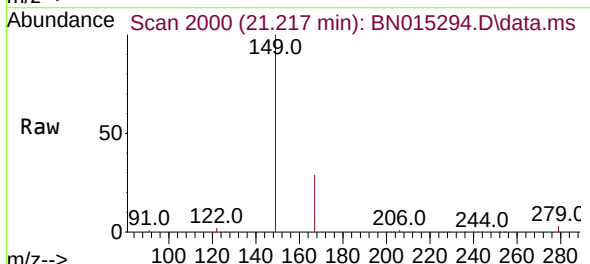
#33
Chrysene
Concen: 0.39 ng
RT: 21.323 min Scan# 2010
Delta R.T. -0.012 min
Lab File: BN015294.D
Acq: 02 Jul 2021 13:54



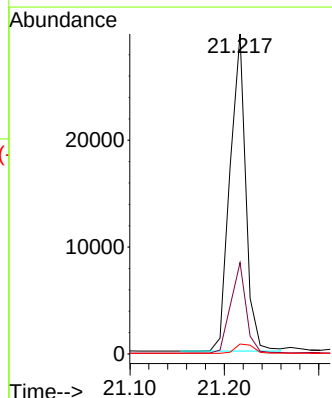
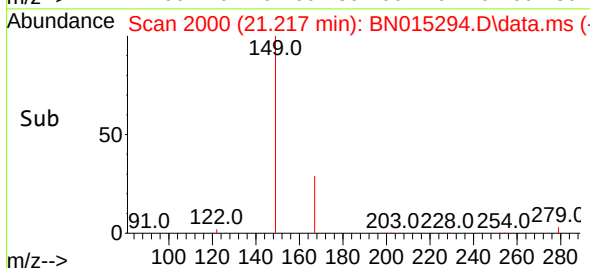
Tgt Ion:228 Resp: 95956
Ion Ratio Lower Upper
228 100
226 30.4 25.0 37.6
229 19.1 15.9 23.9



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.57 ng
RT: 21.217 min Scan# 2000
Delta R.T. -0.011 min
Lab File: BN015294.D
Acq: 02 Jul 2021 13:54



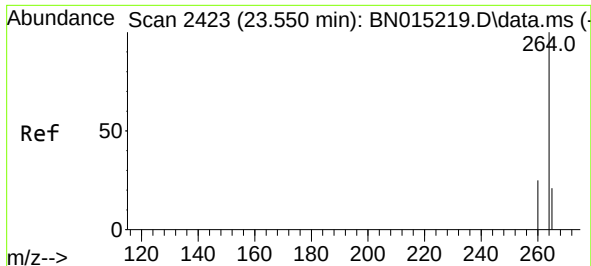
Tgt Ion:149 Resp: 34516
Ion Ratio Lower Upper
149 100
167 27.8 28.9 43.3#
279 3.5 4.9 7.3#



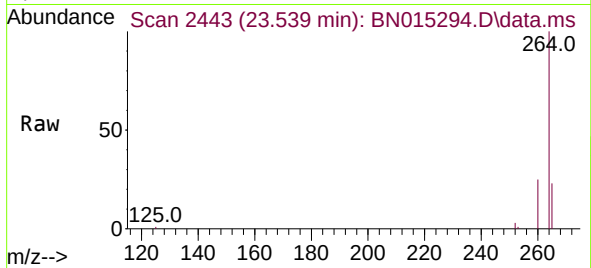
Instrument :
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ClientSampleId :
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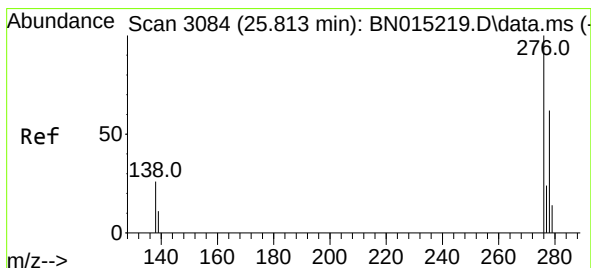
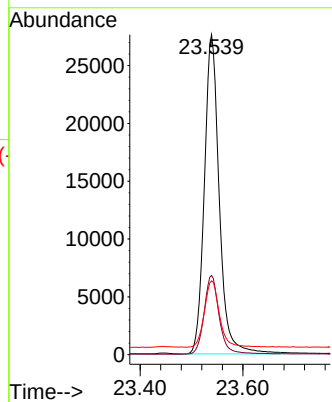
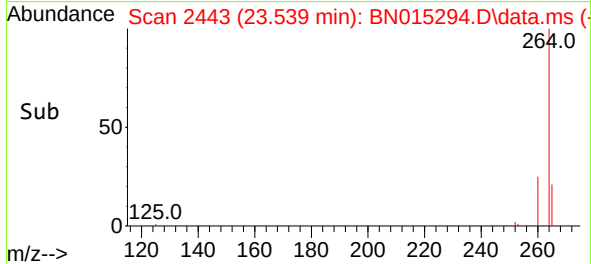
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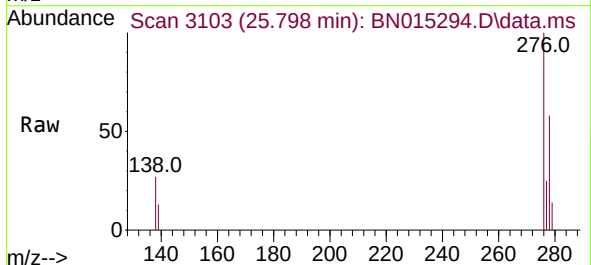
#35
 Perylene-d12
 Concen: 0.40 ng
 RT: 23.539 min Scan# 2443
 Delta R.T. -0.011 min
 Lab File: BN015294.D
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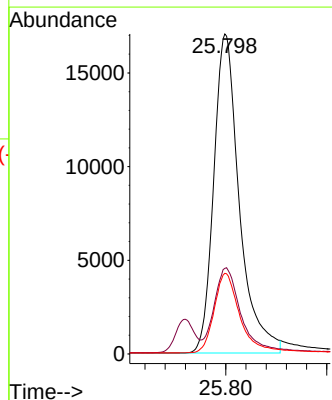
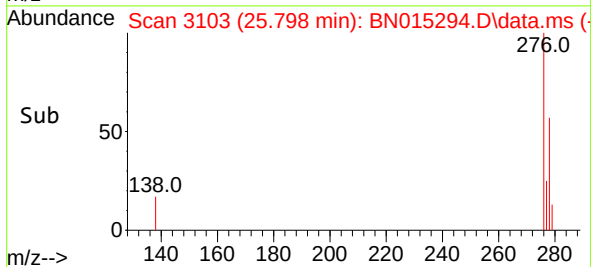
Tgt Ion:264 Resp: 55608
 Ion Ratio Lower Upper
 264 100
 260 24.7 20.6 31.0
 265 23.1 21.4 32.2



#36
 Indeno(1,2,3-cd)pyrene
 Concen: 0.30 ng
 RT: 25.798 min Scan# 3103
 Delta R.T. -0.015 min
 Lab File: BN015294.D
 Acq: 02 Jul 2021 13:54



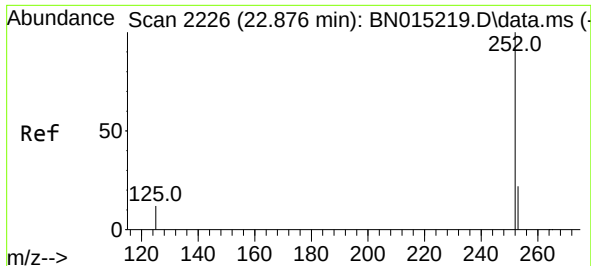
Tgt Ion:276 Resp: 59935
 Ion Ratio Lower Upper
 276 100
 138 24.3 10.0 15.0#
 277 24.9 20.4 30.6



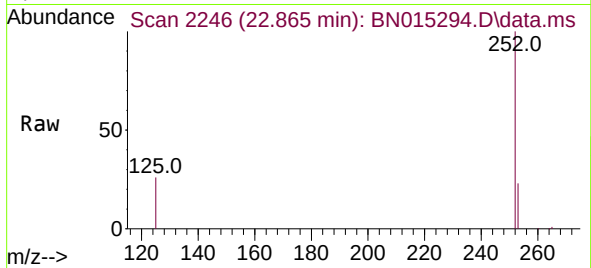
Instrument :
 BNA_N
 ClientSampleId :
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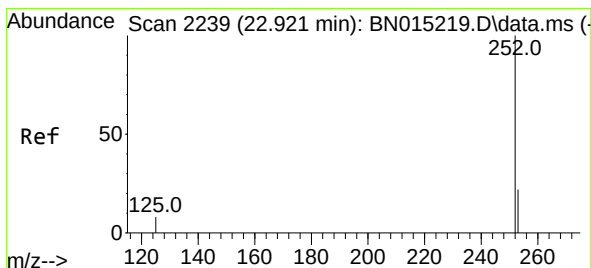
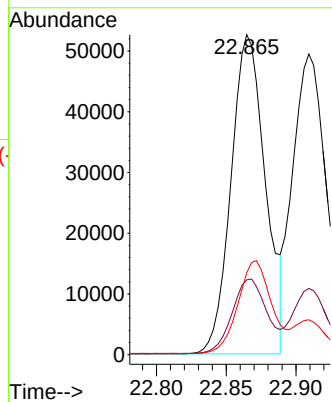
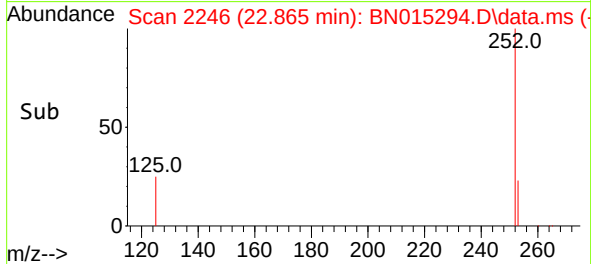
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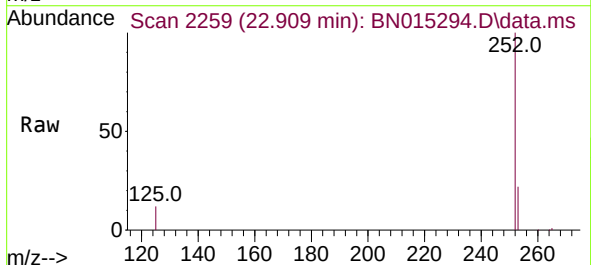
#37
Benzo(b)fluoranthene
Concen: 0.41 ng
RT: 22.865 min Scan# 2246
Delta R.T. -0.011 min
Lab File: BN015294.D
Acq: 02 Jul 2021 13:54



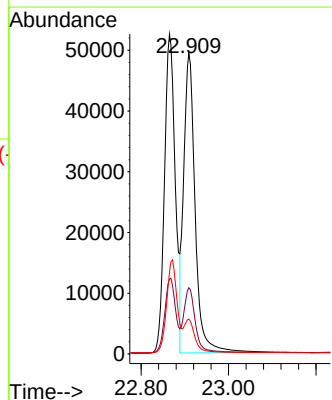
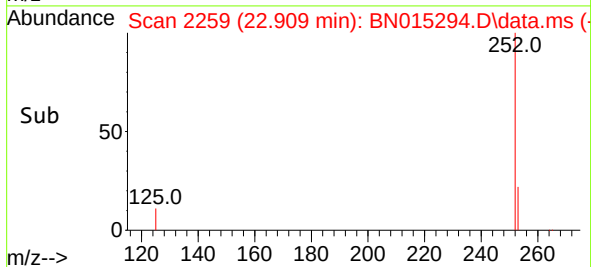
Tgt Ion:252 Resp: 90014
Ion Ratio Lower Upper
252 100
253 23.4 18.5 27.7
125 25.6 5.8 8.6#



#38
Benzo(k)fluoranthene
Concen: 0.39 ng
RT: 22.909 min Scan# 2259
Delta R.T. -0.011 min
Lab File: BN015294.D
Acq: 02 Jul 2021 13:54



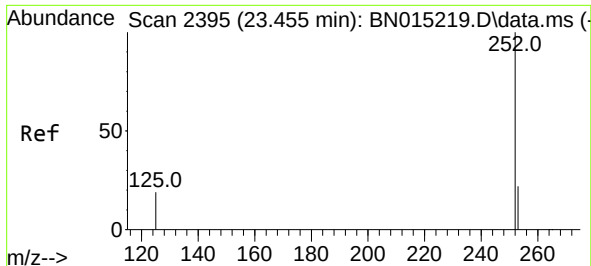
Tgt Ion:252 Resp: 89840
Ion Ratio Lower Upper
252 100
253 22.0 19.1 28.7
125 11.6 5.4 8.0#



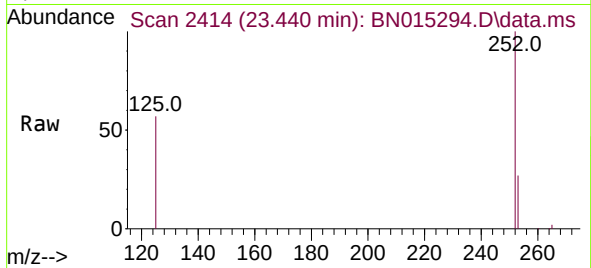
Instrument :
BNA_N
ClientSampleId :
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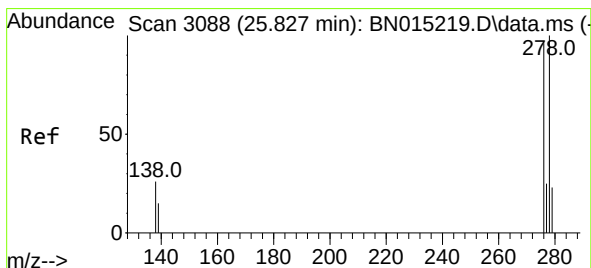
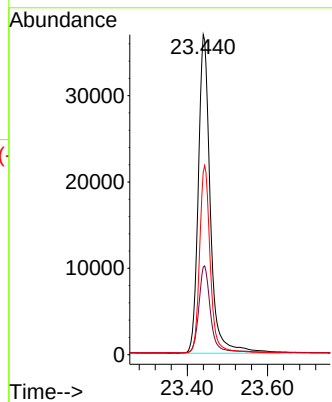
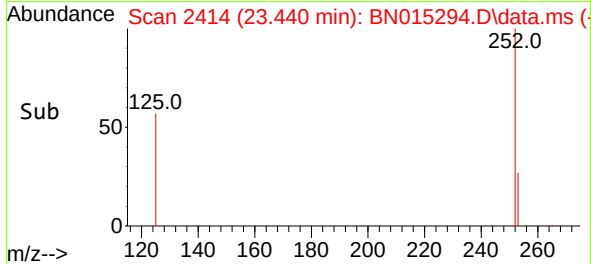
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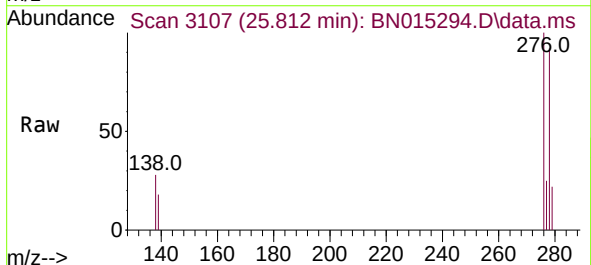
#39
Benzo(a)pyrene
Concen: 0.38 ng
RT: 23.440 min Scan# 2414
Delta R.T. -0.015 min
Lab File: BN015294.D
Acq: 02 Jul 2021 13:54



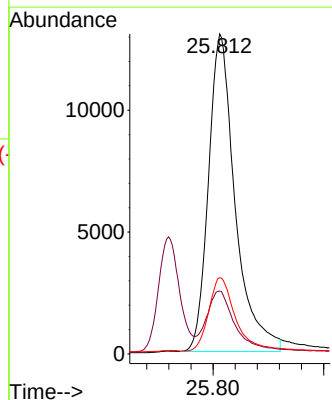
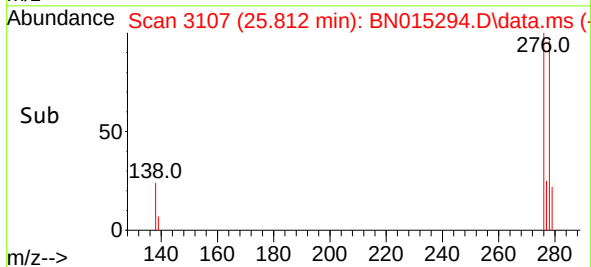
Tgt Ion:252 Resp: 76721
Ion Ratio Lower Upper
252 100
253 27.4 19.4 29.2
125 57.0 7.4 11.2#



#40
Dibenzo(a,h)anthracene
Concen: 0.28 ng
RT: 25.812 min Scan# 3107
Delta R.T. -0.015 min
Lab File: BN015294.D
Acq: 02 Jul 2021 13:54



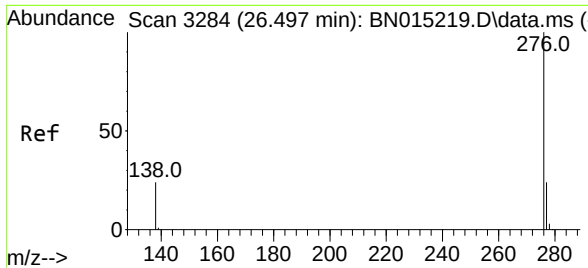
Tgt Ion:278 Resp: 43754
Ion Ratio Lower Upper
278 100
139 19.7 9.0 13.4#
279 23.8 21.0 31.4



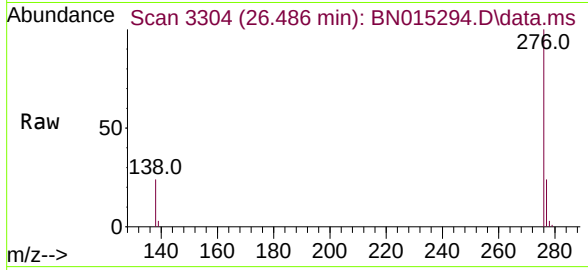
Instrument :
BNA_N
ClientSampleId :
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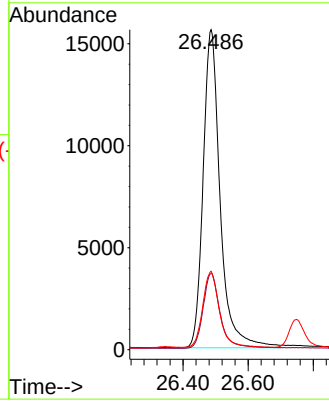
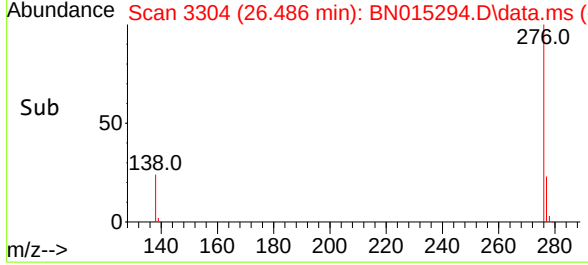
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#41
Benzo(g,h,i)perylene
Concen: 0.33 ng
RT: 26.486 min Scan# 3304
Delta R.T. -0.011 min
Lab File: BN015294.D
Acq: 02 Jul 2021 13:54



Tgt Ion: 276 Resp: 56553
Ion Ratio Lower Upper
276 100
277 23.7 19.7 29.5
138 24.5 9.8 14.6#



Instrument :
BNA_N
ClientSampleId :
PB137359BS

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