

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN063021\
 Data File : BN015248.D
 Acq On : 01 Jul 2021 07:52
 Operator : CG/JU
 Sample : PB137317BS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB137317BS

Manual Integrations
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Quant Time: Jul 01 09:44:00 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	7.732	152	22563	0.400	ng	# 0.00
7) Naphthalene-d8	10.493	136	102558	0.400	ng	0.00
13) Acenaphthene-d10	14.346	164	53126	0.400	ng	0.00
19) Phenanthrene-d10	17.092	188	99172	0.400	ng	0.00
29) Chrysene-d12	21.292	240	82561	0.400	ng	#-0.01
35) Perylene-d12	23.540	264	62218	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.381	112	21125	0.367	ng	0.02
5) Phenol-d6	6.911	99	24312	0.336	ng	0.00
8) Nitrobenzene-d5	8.870	82	22692	0.395	ng	0.00
11) 2-Methylnaphthalene-d10	12.084	152	57641	0.339	ng	0.00
14) 2,4,6-Tribromophenol	15.843	330	4003	0.394	ng	0.00
15) 2-Fluorobiphenyl	12.963	172	78126	0.362	ng	0.00
27) Fluoranthene-d10	19.128	212	93794	0.320	ng	0.00
31) Terphenyl-d14	19.734	244	78166	0.405	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.380	88	6831m	0.646	ng	
3) n-Nitrosodimethylamine	3.693	42	7633	0.385	ng	# 78
6) bis(2-Chloroethyl)ether	7.169	93	27699	0.389	ng	# 85
9) Naphthalene	10.543	128	105703	0.359	ng	97
10) Hexachlorobutadiene	10.835	225	19480	0.352	ng	# 99
12) 2-Methylnaphthalene	12.159	142	69707	0.369	ng	# 89
16) Acenaphthylene	14.067	152	88517	0.376	ng	98
17) Acenaphthene	14.409	154	59650	0.362	ng	99
18) Fluorene	15.399	166	69445	0.346	ng	99
20) 4,6-Dinitro-2-methylph...	15.475	198	313	0.362	ng	89
21) 4-Bromophenyl-phenylether	16.288	248	21468	0.341	ng	90
22) Hexachlorobenzene	16.398	284	24622	0.345	ng	# 92
23) Atrazine	16.556	200	13987	0.430	ng	95
24) Pentachlorophenol	16.751	266	5238	0.662	ng	99
25) Phenanthrene	17.128	178	111045	0.348	ng	99
26) Anthracene	17.225	178	95400	0.348	ng	99
28) Fluoranthene	19.158	202	119910	0.349	ng	# 97
30) Pyrene	19.526	202	116434	0.371	ng	99
32) Benzo(a)anthracene	21.282	228	102714	0.363	ng	96
33) Chrysene	21.324	228	109274	0.354	ng	99
34) Bis(2-ethylhexyl)phtha...	21.218	149	36088	0.502	ng	# 87
36) Indeno(1,2,3-cd)pyrene	25.803	276	67145	0.301	ng	# 87
37) Benzo(b)fluoranthene	22.866	252	93707	0.384	ng	# 95
38) Benzo(k)fluoranthene	22.910	252	91378	0.351	ng	# 94
39) Benzo(a)pyrene	23.444	252	69586	0.312	ng	# 94
40) Dibenzo(a,h)anthracene	25.816	278	50906	0.291	ng	# 91
41) Benzo(g,h,i)perylene	26.491	276	62057	0.322	ng	# 89

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

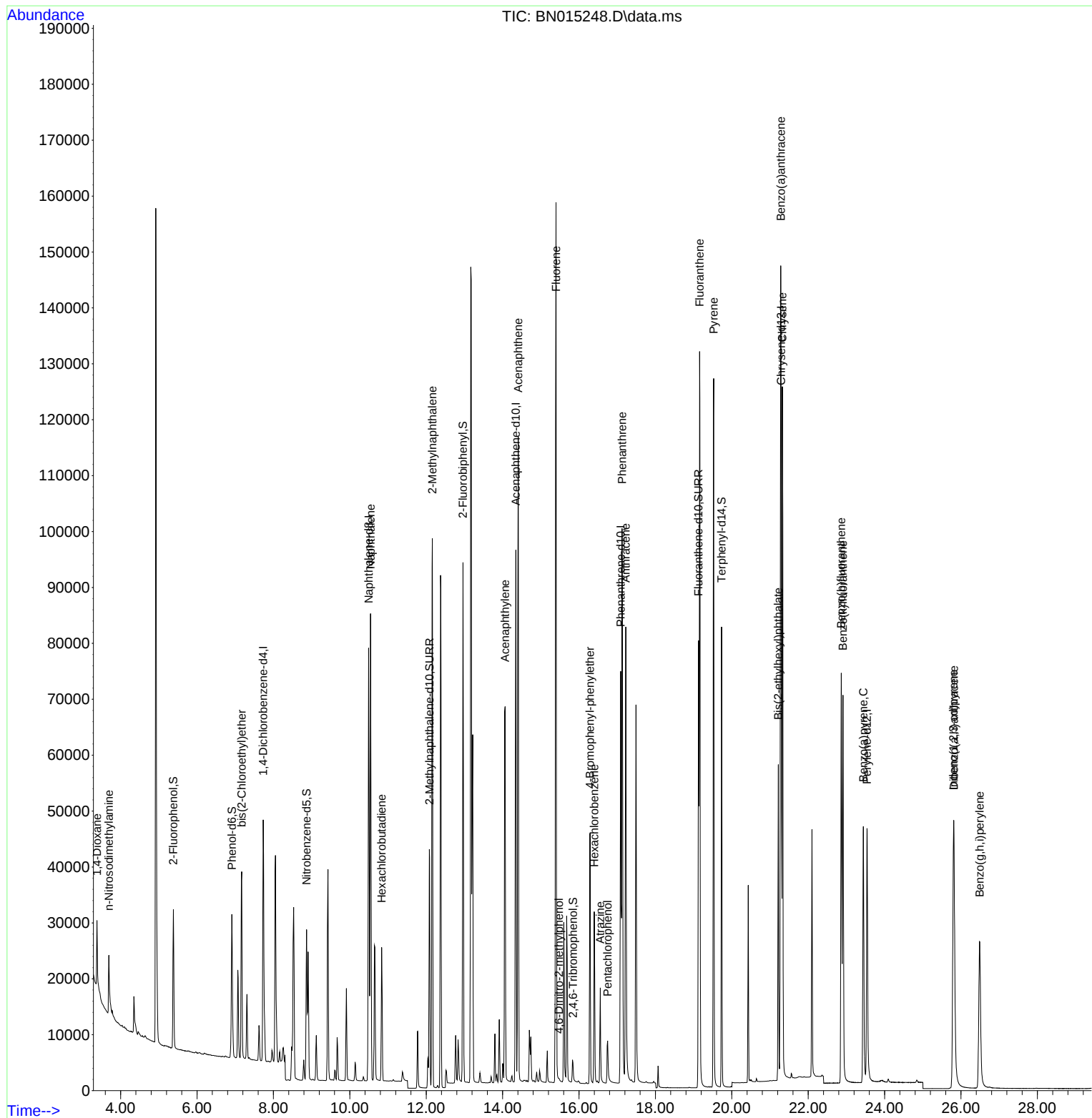
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Data File : BN015248.D
Acq On : 01 Jul 2021 07:52
Operator : CG/JU
Sample : PB137317BS
Misc :
ALS Vial : 22 Sample Multiplier: 1

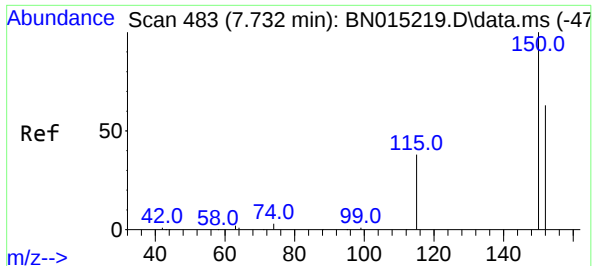
Instrument :
BNA_N
Client Sample ID :
PB137317BS

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jul 01 09:06:31 2021
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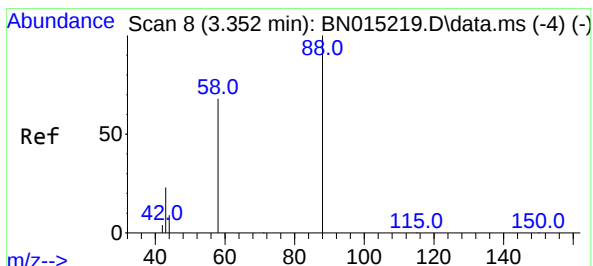
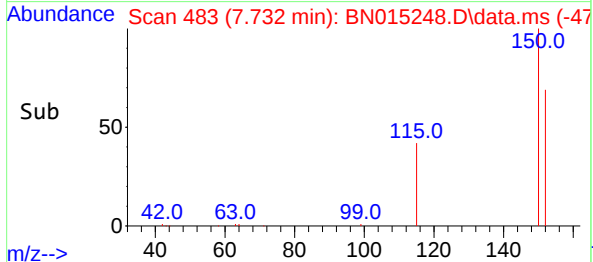
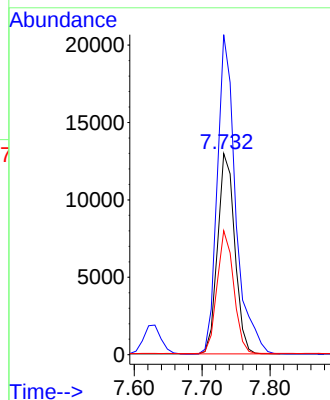
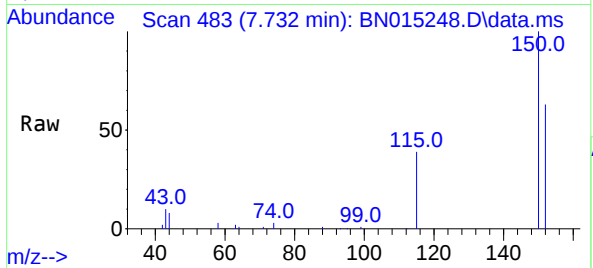
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 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.732 min Scan# 483
 Delta R.T. -0.000 min
 Lab File: BN015248.D
 Acq: 01 Jul 2021 07:52

Tgt Ion: 152 Resp: 22563
 Ion Ratio Lower Upper
 152 100
 150 159.1 119.0 178.6
 115 61.7 62.2 93.4#

Instrument :
 BNA_N
 ClientSampled :
 PB137317BS

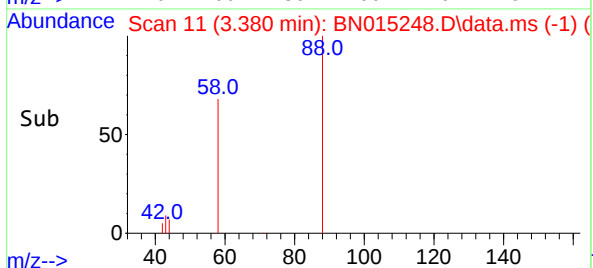
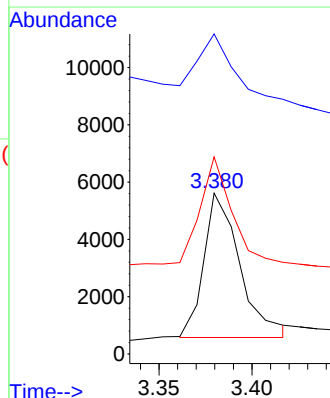
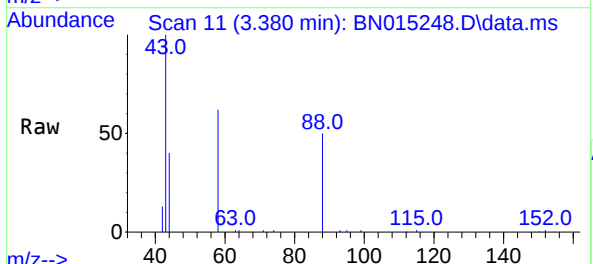
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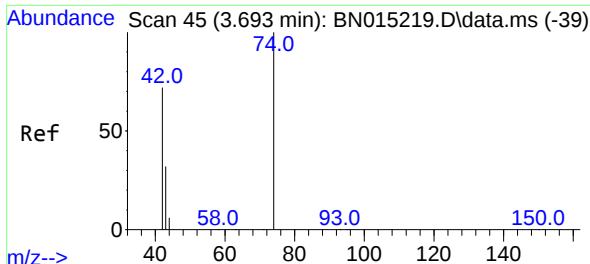
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#2
 1,4-Dioxane
 Concen: 0.646 ng m
 RT: 3.380 min Scan# 11
 Delta R.T. 0.028 min
 Lab File: BN015248.D
 Acq: 01 Jul 2021 07:52

Tgt Ion: 88 Resp: 6831
 Ion Ratio Lower Upper
 88 100
 43 83.2 12.9 19.3#
 58 82.7 38.1 57.1#





#3
n-Nitrosodimethylamine
Concen: 0.385 ng
RT: 3.693 min Scan# 45
Delta R.T. 0.000 min
Lab File: BN015248.D
Acq: 01 Jul 2021 07:52

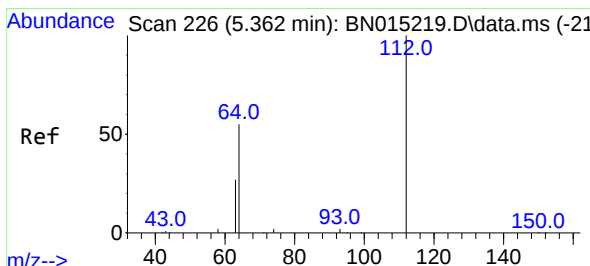
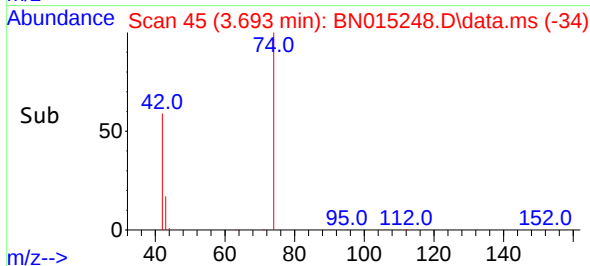
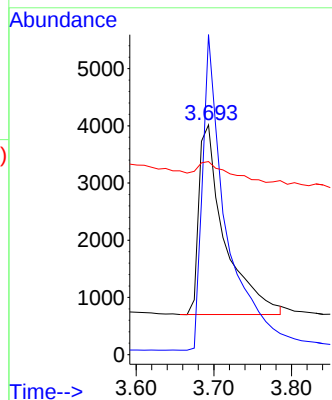
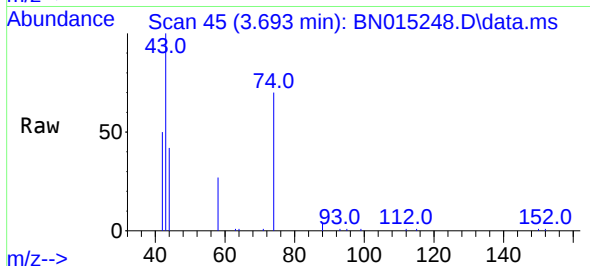
Tgt Ion: 42 Resp: 7633

Ion	Ratio	Lower	Upper
42	100		
74	154.3	149.5	224.3
44	12.6	4.2	6.2#

Instrument :
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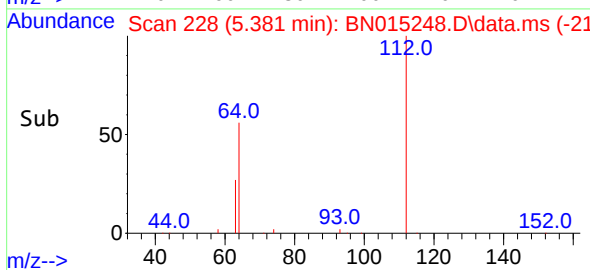
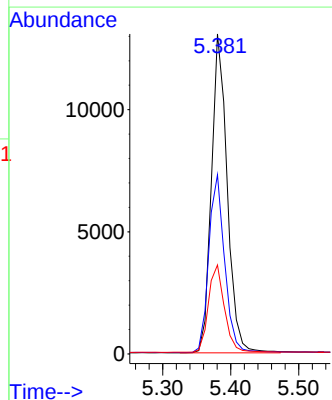
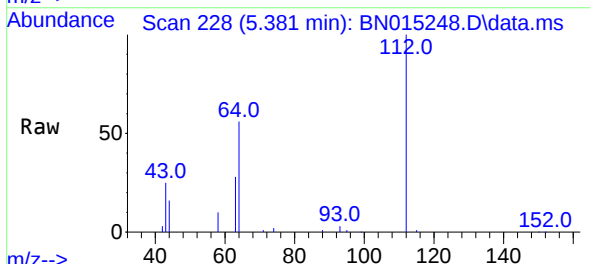
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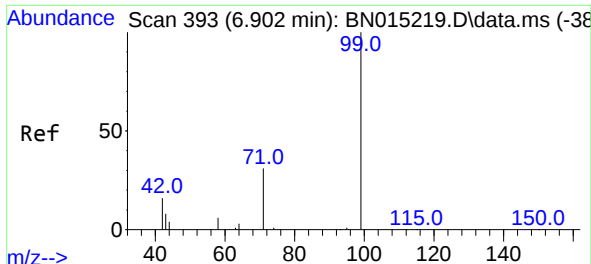


#4
2-Fluorophenol
Concen: 0.367 ng
RT: 5.381 min Scan# 228
Delta R.T. 0.019 min
Lab File: BN015248.D
Acq: 01 Jul 2021 07:52

Tgt Ion: 112 Resp: 21125

Ion	Ratio	Lower	Upper
112	100		
64	56.0	39.0	58.6
63	27.9	20.6	30.8





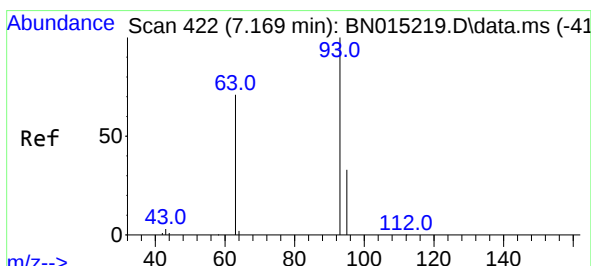
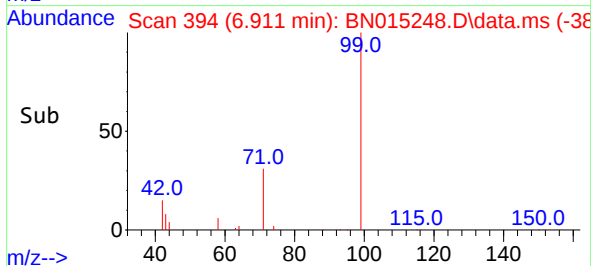
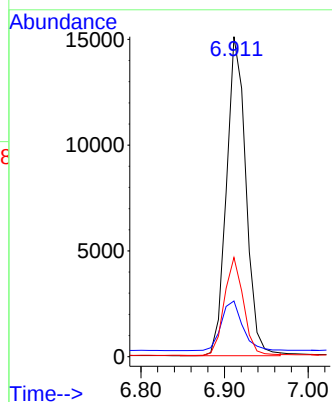
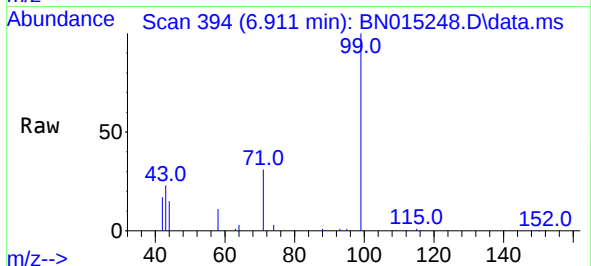
#5
Phenol-d6
Concen: 0.336 ng
RT: 6.911 min Scan# 394
Delta R.T. 0.009 min
Lab File: BN015248.D
Acq: 01 Jul 2021 07:52

Tgt Ion: 99 Resp: 24312
Ion Ratio Lower Upper
99 100
42 17.0 8.9 13.3#
71 30.1 35.6 53.4#

Instrument :
BNA_N
ClientSampled :
PB137317BS

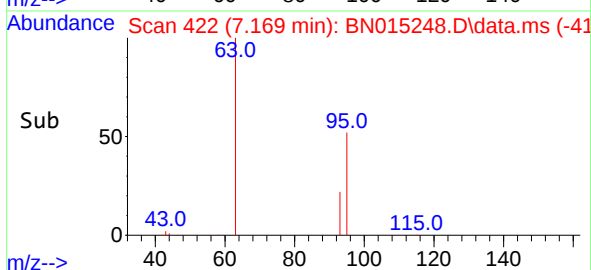
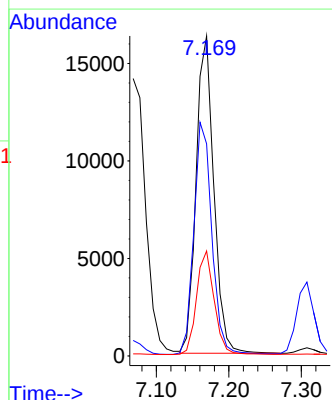
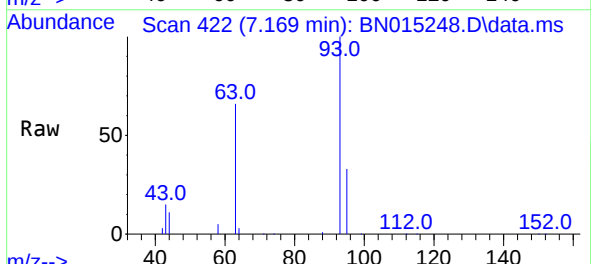
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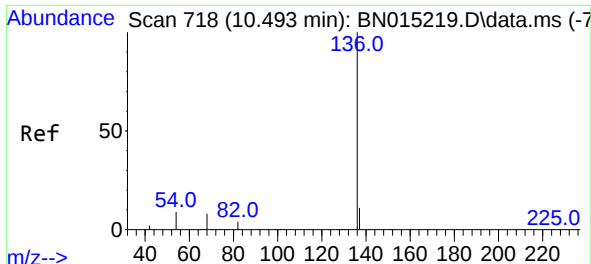
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#6
bis(2-Chloroethyl)ether
Concen: 0.389 ng
RT: 7.169 min Scan# 422
Delta R.T. 0.000 min
Lab File: BN015248.D
Acq: 01 Jul 2021 07:52

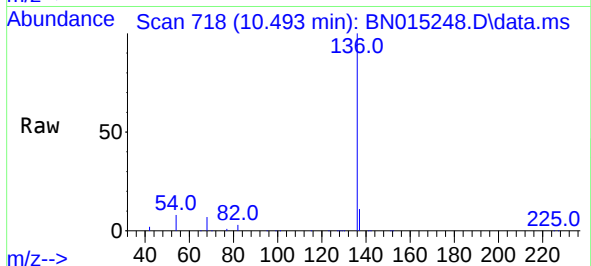
Tgt Ion: 93 Resp: 27699
Ion Ratio Lower Upper
93 100
63 74.3 46.6 70.0#
95 32.5 28.6 42.8





#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.493 min Scan# 718
Delta R.T. 0.000 min
Lab File: BN015248.D
Acq: 01 Jul 2021 07:52

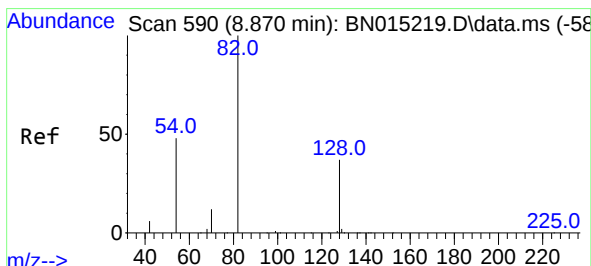
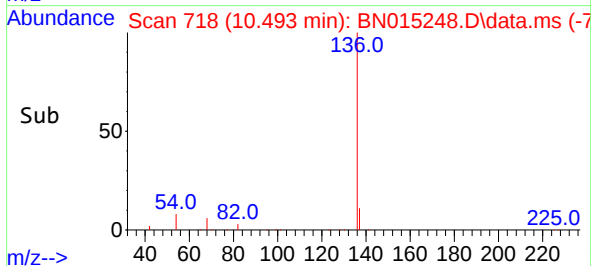
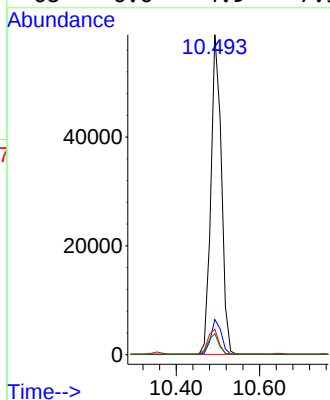
Instrument :
BNA_N
ClientSampleId :
PB137317BS



Tgt Ion:	136	Resp:	102558
Ion	Ratio	Lower	Upper
136	100		
137	11.0	9.8	14.8
54	8.0	5.4	8.2
68	6.6	4.9	7.3

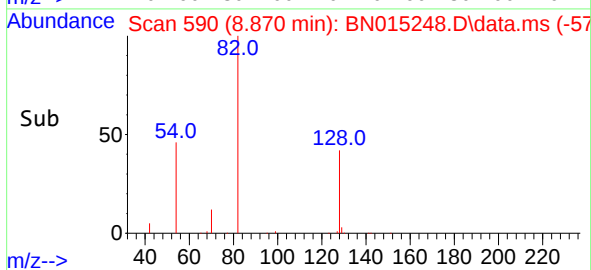
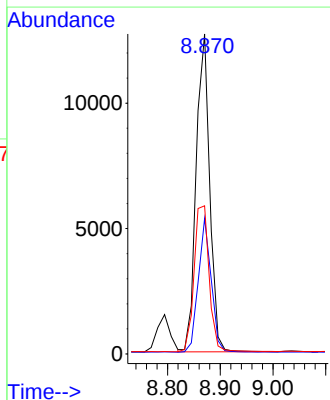
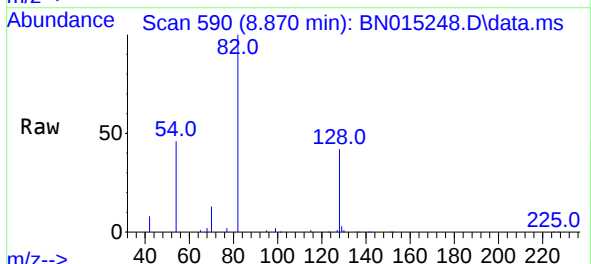
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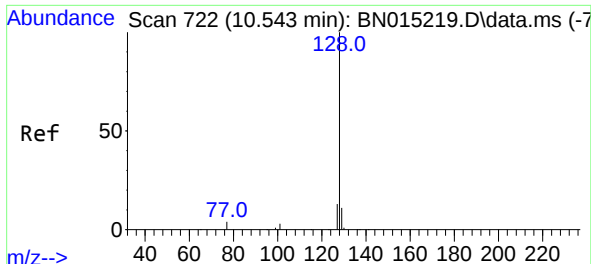
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#8
Nitrobenzene-d5
Concen: 0.395 ng
RT: 8.870 min Scan# 590
Delta R.T. 0.000 min
Lab File: BN015248.D
Acq: 01 Jul 2021 07:52

Tgt Ion:	82	Resp:	22692
Ion	Ratio	Lower	Upper
82	100		
128	42.4	31.6	47.4
54	46.3	29.0	43.4





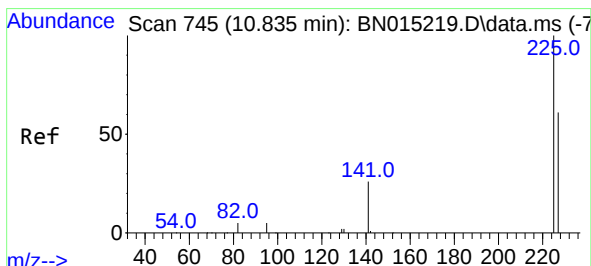
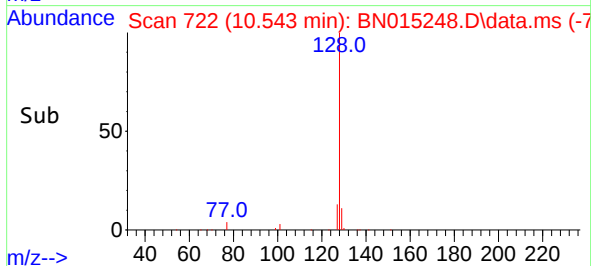
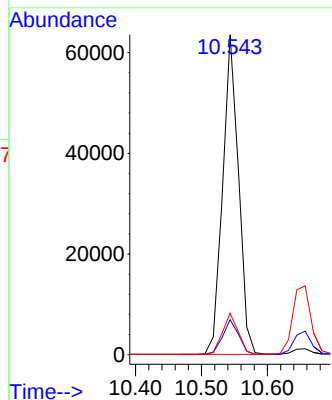
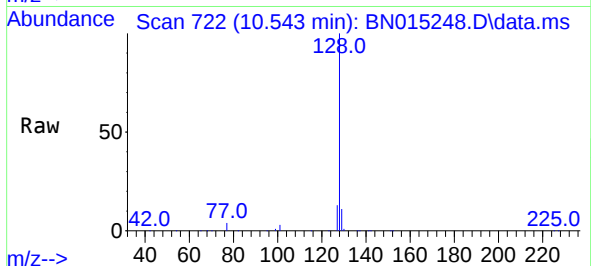
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Naphthalene
Concen: 0.359 ng
RT: 10.543 min Scan# 722
Delta R.T. 0.000 min
Lab File: BN015248.D
Acq: 01 Jul 2021 07:52

Tgt Ion:	128	Resp:	105703
Ion	Ratio	Lower	Upper
128	100		
129	10.9	9.1	13.7
127	13.0	11.8	17.6

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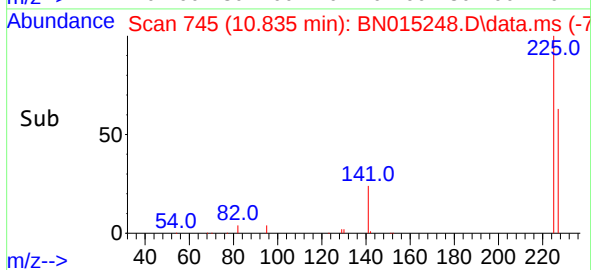
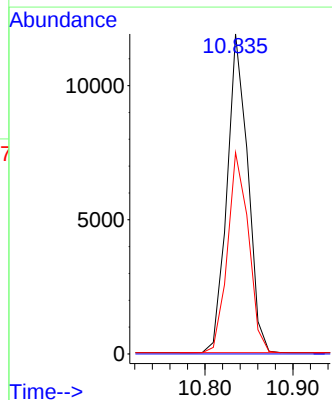
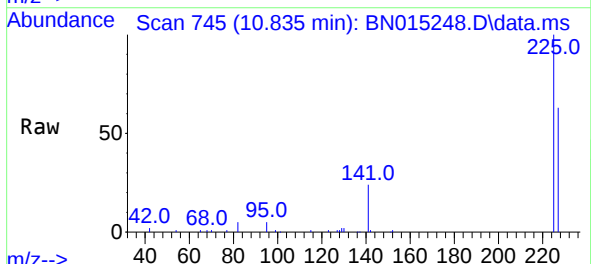
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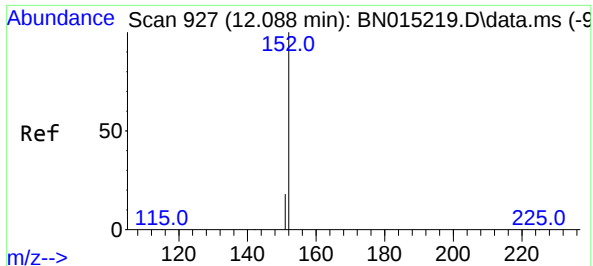
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#10
Hexachlorobutadiene
Concen: 0.352 ng
RT: 10.835 min Scan# 745
Delta R.T. 0.000 min
Lab File: BN015248.D
Acq: 01 Jul 2021 07:52

Tgt Ion:	225	Resp:	19480
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.5	50.2	75.2





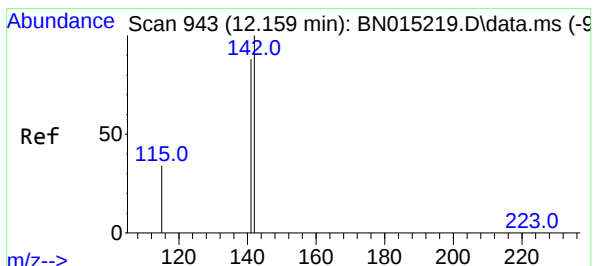
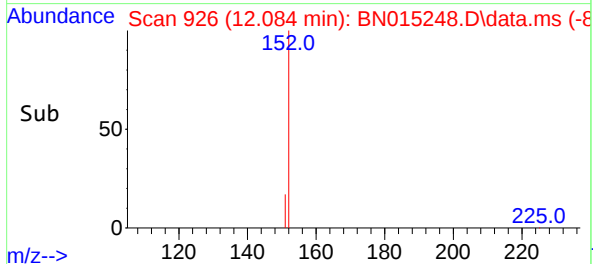
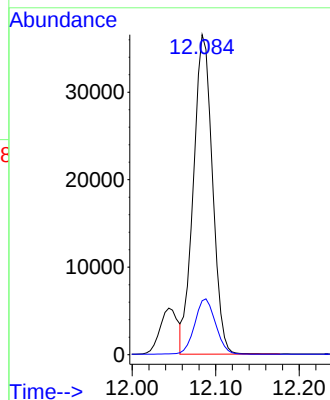
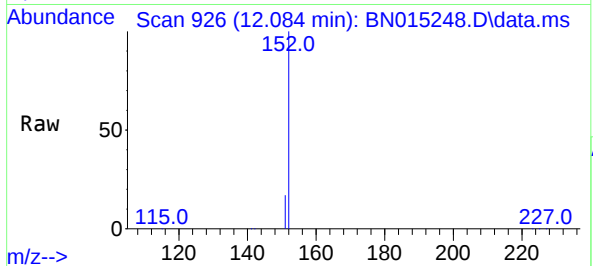
#11
2-Methylnaphthalene-d10
Concen: 0.339 ng
RT: 12.084 min Scan# 926
Delta R.T. -0.004 min
Lab File: BN015248.D
Acq: 01 Jul 2021 07:52

Tgt Ion:152 Resp: 57641
Ion Ratio Lower Upper
152 100
151 19.1 16.7 25.1

Instrument :
BNA_N
ClientSampleId :
PB137317BS

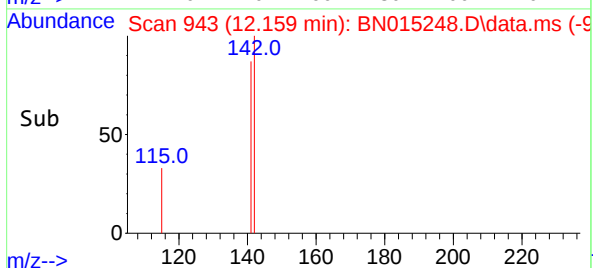
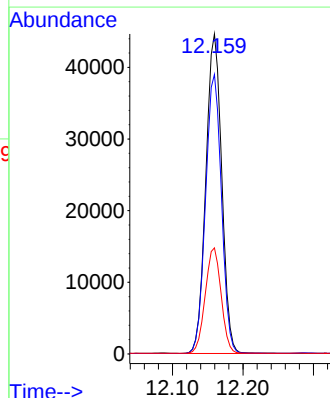
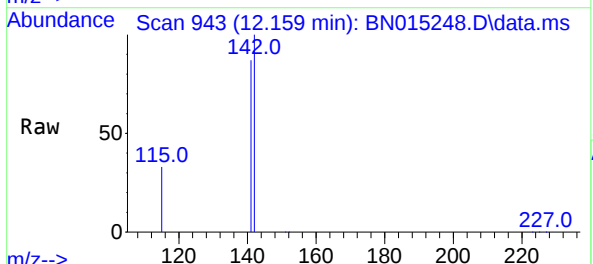
Manual Integrations
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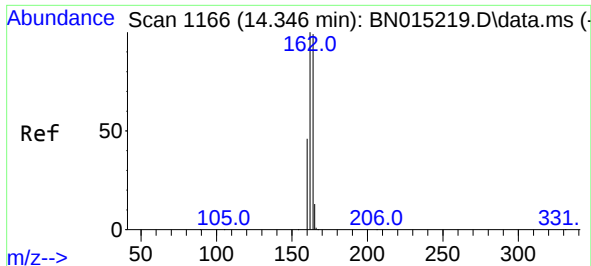
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#12
2-Methylnaphthalene
Concen: 0.369 ng
RT: 12.159 min Scan# 943
Delta R.T. 0.000 min
Lab File: BN015248.D
Acq: 01 Jul 2021 07:52

Tgt Ion:142 Resp: 69707
Ion Ratio Lower Upper
142 100
141 87.3 72.3 108.5
115 33.1 40.7 61.1#





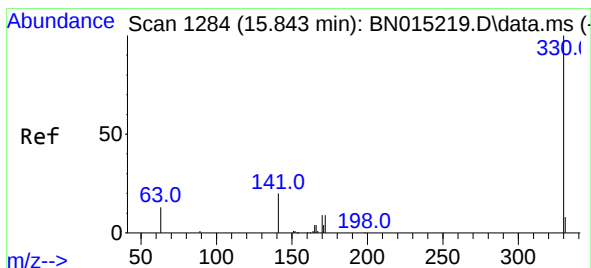
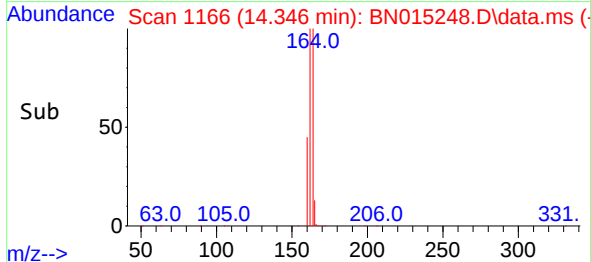
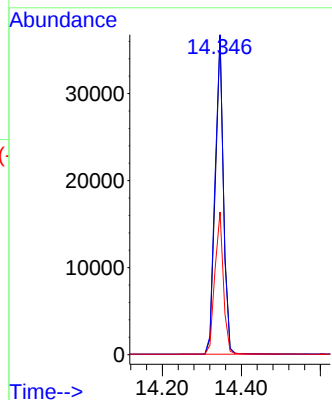
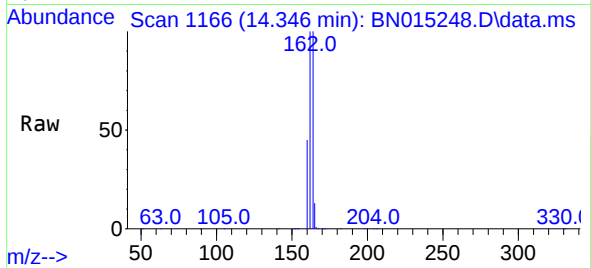
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Acenaphthene-d10
Concen: 0.400 ng
RT: 14.346 min Scan# 1166
Delta R.T. -0.000 min
Lab File: BN015248.D
Acq: 01 Jul 2021 07:52

Tgt Ion:164 Resp: 53126
Ion Ratio Lower Upper
164 100
162 100.1 83.8 125.6
160 44.7 37.4 56.0

Instrument :
BNA_N
ClientSampleId :
PB137317BS

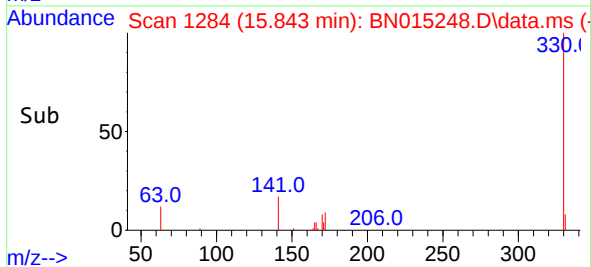
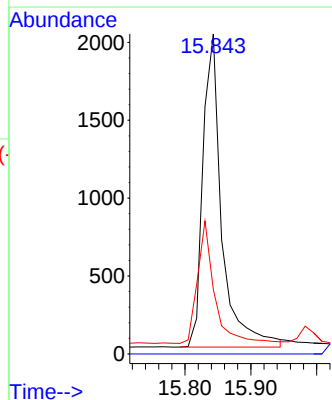
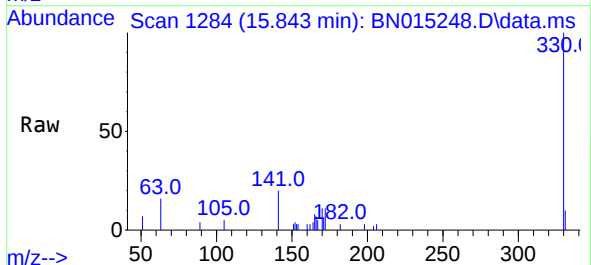
Manual Integrations
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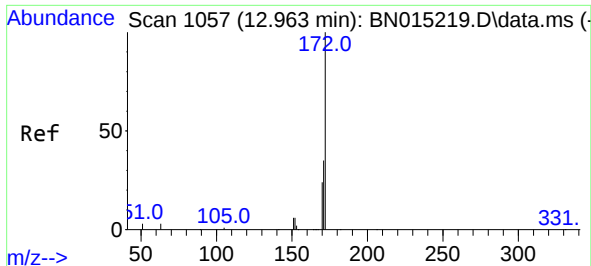
mohammad
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#14
2,4,6-Tribromophenol
Concen: 0.394 ng
RT: 15.843 min Scan# 1284
Delta R.T. -0.000 min
Lab File: BN015248.D
Acq: 01 Jul 2021 07:52

Tgt Ion:330 Resp: 4003
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 35.0 22.4 33.6#





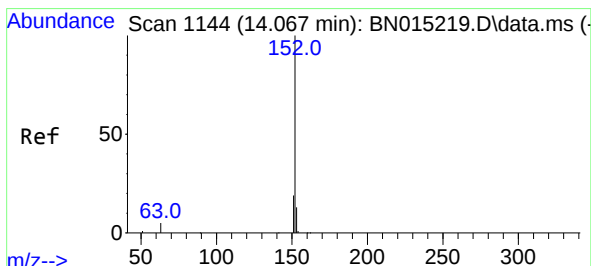
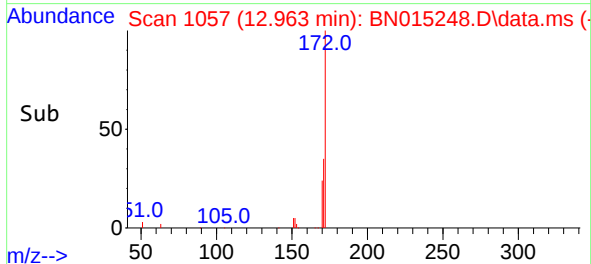
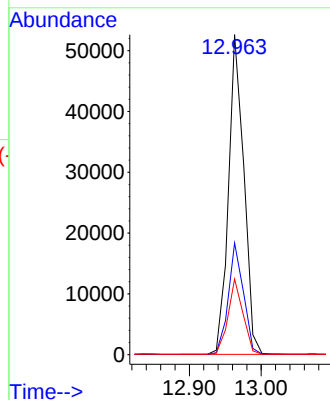
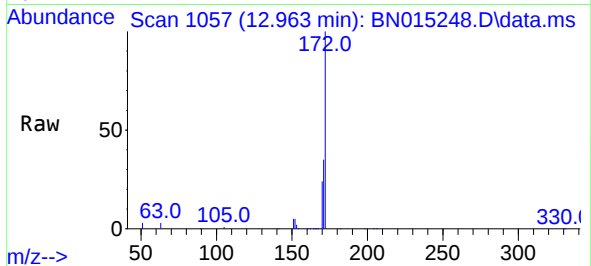
#15
2-Fluorobiphenyl
Concen: 0.362 ng
RT: 12.963 min Scan# 1057
Delta R.T. -0.000 min
Lab File: BN015248.D
Acq: 01 Jul 2021 07:52

Tgt Ion:	172	Resp:	78126
Ion	Ratio	Lower	Upper
172	100		
171	34.9	30.6	45.8
170	23.7	20.2	30.4

Instrument :
BNA_N
ClientSampleId :
PB137317BS

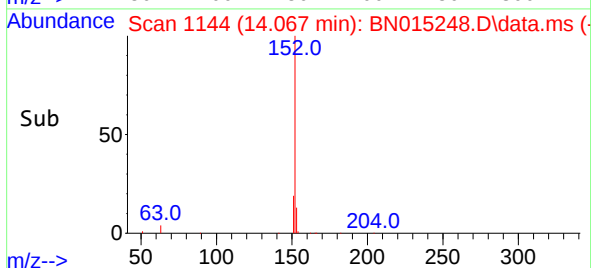
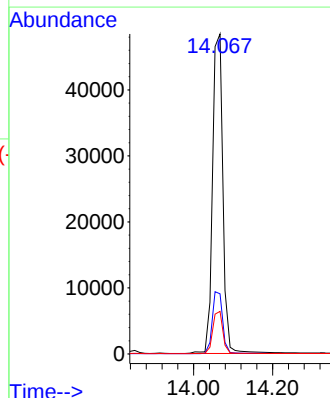
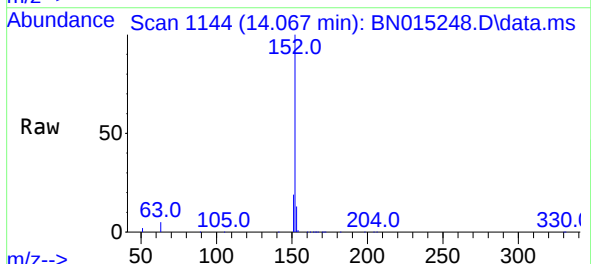
Manual Integrations
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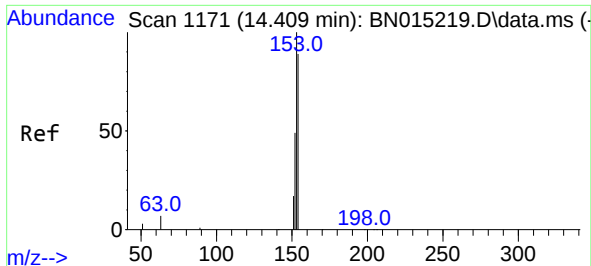
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#16
Acenaphthylene
Concen: 0.376 ng
RT: 14.067 min Scan# 1144
Delta R.T. -0.000 min
Lab File: BN015248.D
Acq: 01 Jul 2021 07:52

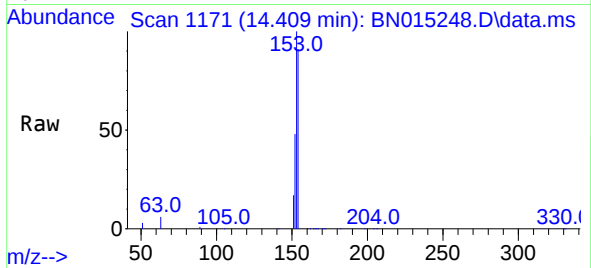
Tgt Ion:	152	Resp:	88517
Ion	Ratio	Lower	Upper
152	100		
151	19.4	16.7	25.1
153	13.1	10.5	15.7





#17
Acenaphthene
Concen: 0.362 ng
RT: 14.409 min Scan# 1171
Delta R.T. 0.000 min
Lab File: BN015248.D
Acq: 01 Jul 2021 07:52

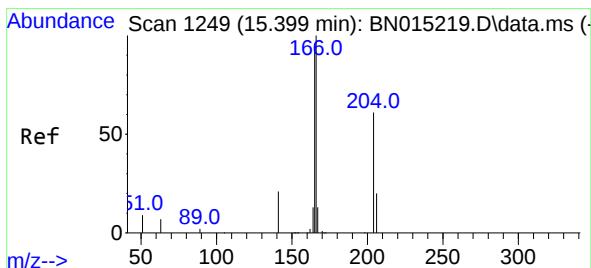
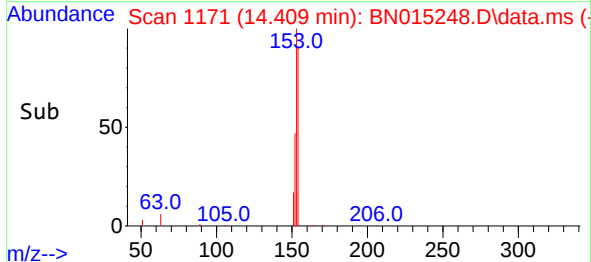
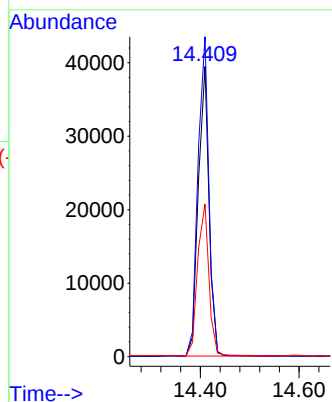
Instrument :
BNA_N
ClientSampleId :
PB137317BS



Tgt Ion:154 Resp: 59650
Ion Ratio Lower Upper
154 100
153 112.9 90.9 136.3
152 55.2 45.8 68.8

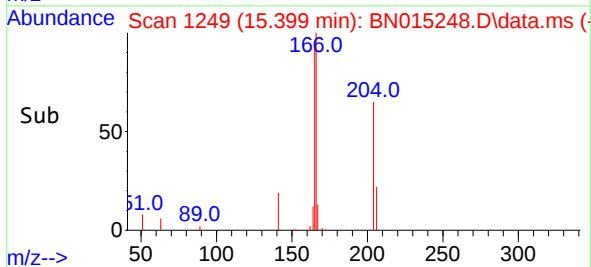
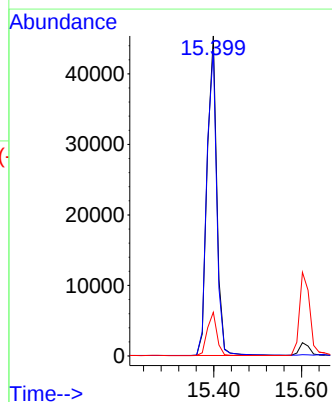
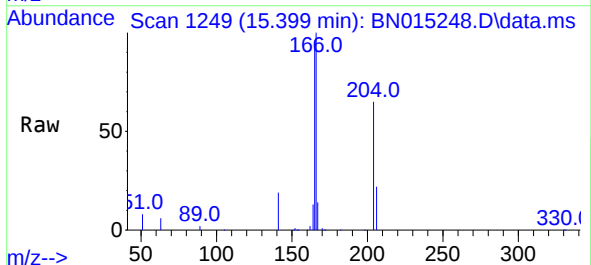
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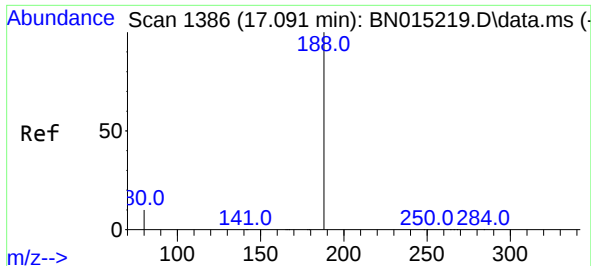
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#18
Fluorene
Concen: 0.346 ng
RT: 15.399 min Scan# 1249
Delta R.T. -0.000 min
Lab File: BN015248.D
Acq: 01 Jul 2021 07:52

Tgt Ion:166 Resp: 69445
Ion Ratio Lower Upper
166 100
165 97.7 79.2 118.8
167 13.5 10.7 16.1





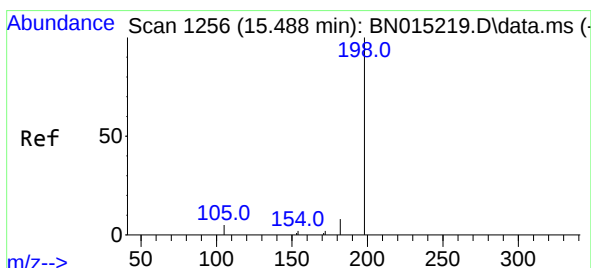
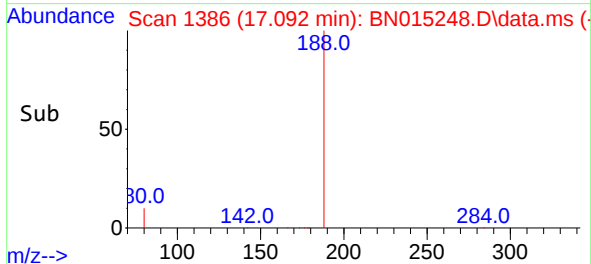
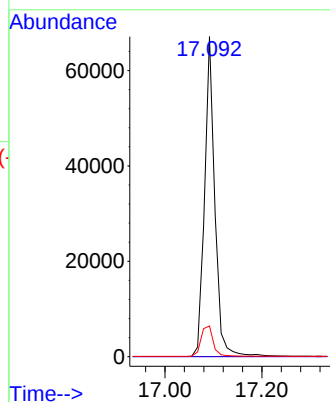
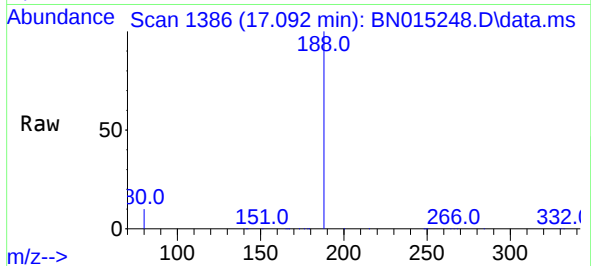
#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.092 min Scan# 1386
Delta R.T. 0.001 min
Lab File: BN015248.D
Acq: 01 Jul 2021 07:52

Tgt Ion:188 Resp: 99172
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.6 9.0 13.4

Instrument :
BNA_N
ClientSampleId :
PB137317BS

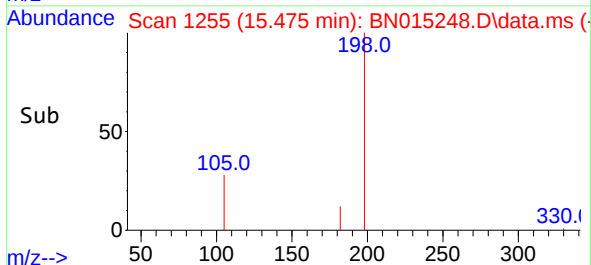
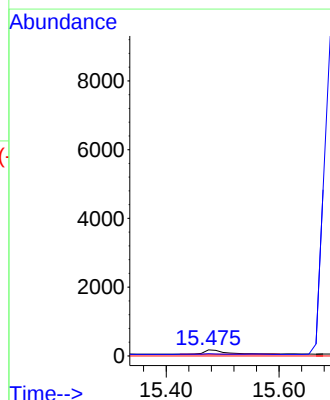
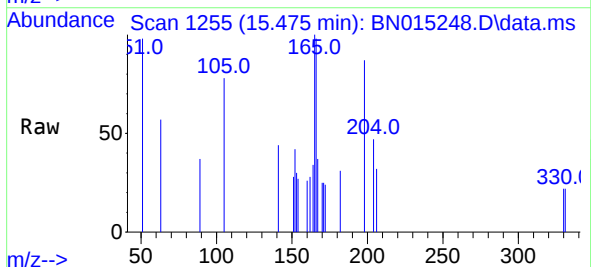
Manual Integrations
APPROVED

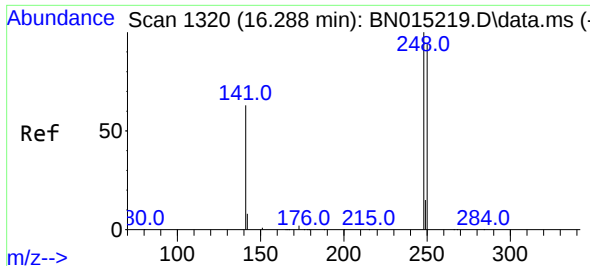
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#20
4,6-Dinitro-2-methylphenol
Concen: 0.362 ng
RT: 15.475 min Scan# 1255
Delta R.T. -0.013 min
Lab File: BN015248.D
Acq: 01 Jul 2021 07:52

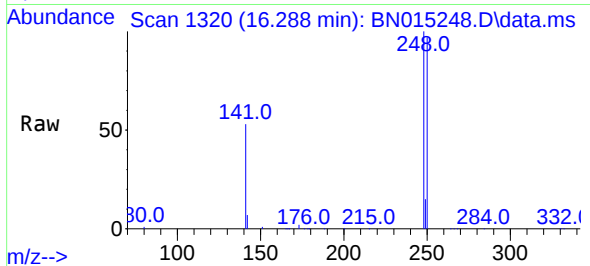
Tgt Ion:198 Resp: 313
Ion Ratio Lower Upper
198 100
182 36.2 34.5 51.7
77 0.0 0.0 0.0





#21
4-Bromophenyl-phenylether
Concen: 0.341 ng
RT: 16.288 min Scan# 1320
Delta R.T. 0.000 min
Lab File: BN015248.D
Acq: 01 Jul 2021 07:52

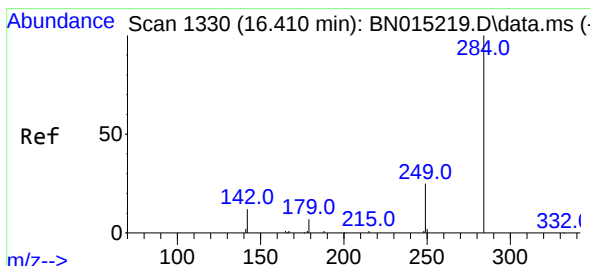
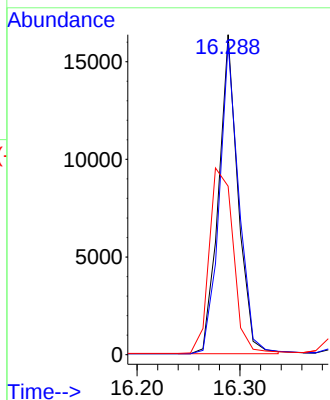
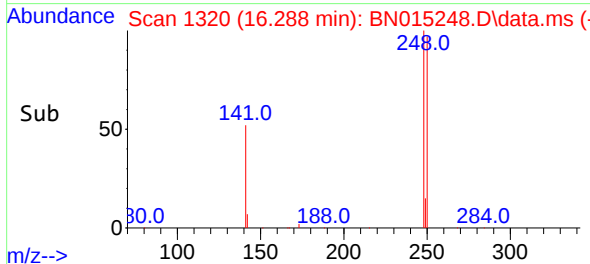
Instrument :
BNA_N
ClientSampleId :
PB137317BS



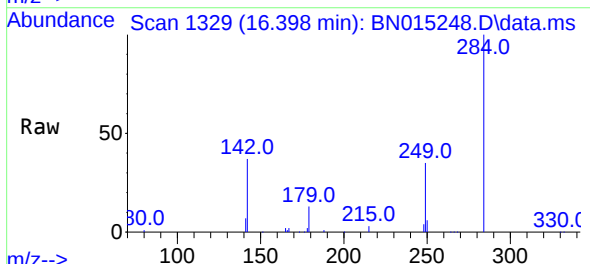
Tgt Ion:248 Resp: 21468
Ion Ratio Lower Upper
248 100
250 97.4 86.2 129.4
141 52.7 36.2 54.2

Manual Integrations
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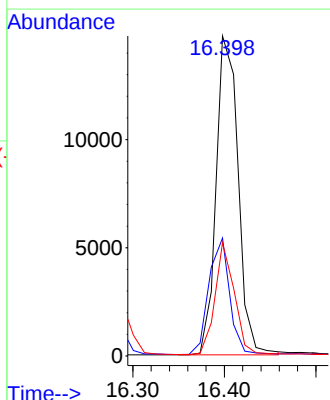
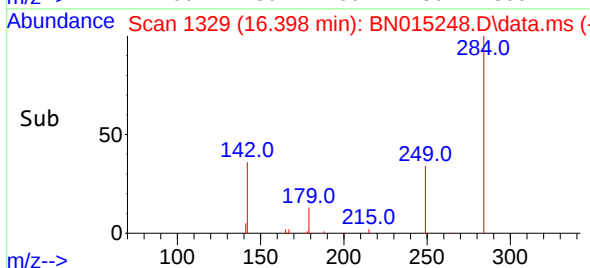
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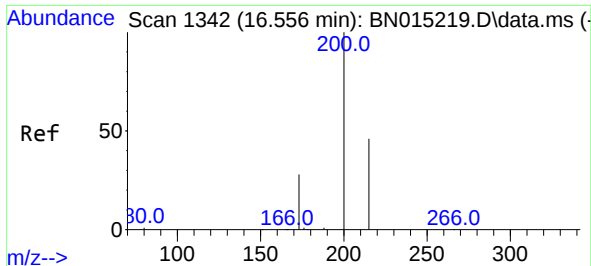


#22
Hexachlorobenzene
Concen: 0.345 ng
RT: 16.398 min Scan# 1329
Delta R.T. -0.012 min
Lab File: BN015248.D
Acq: 01 Jul 2021 07:52

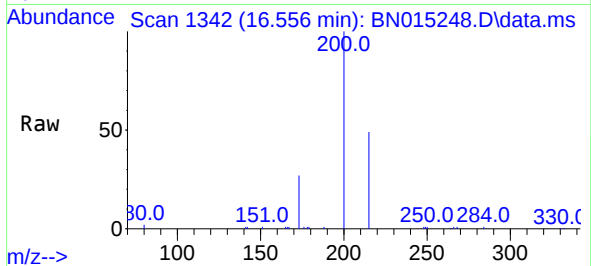


Tgt Ion:284 Resp: 24622
Ion Ratio Lower Upper
284 100
142 34.6 22.2 33.2#
249 30.7 26.6 39.8

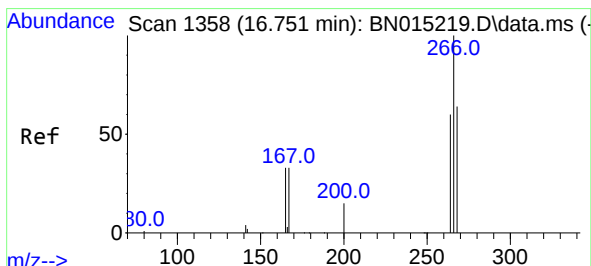
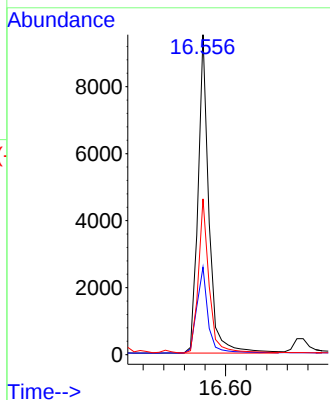
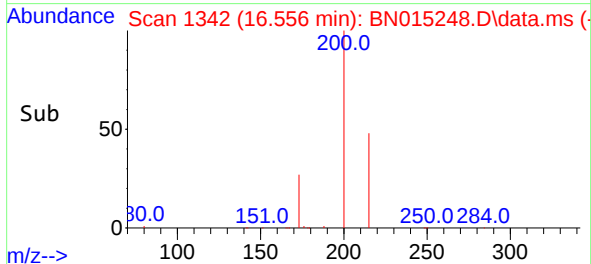




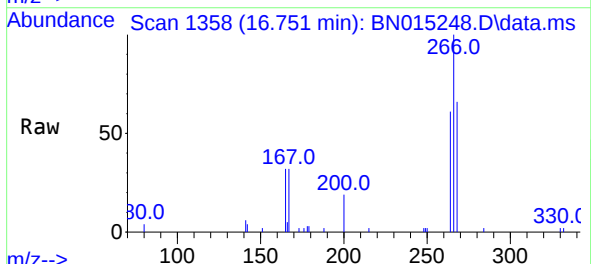
#23
Atrazine
Concen: 0.430 ng
RT: 16.556 min Scan# 1342
Delta R.T. 0.000 min
Lab File: BN015248.D
Acq: 01 Jul 2021 07:52



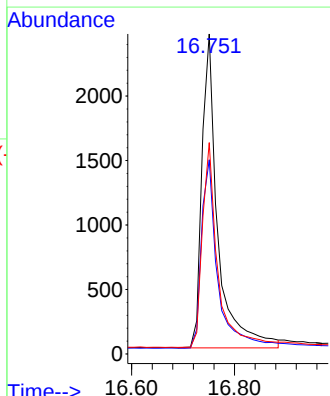
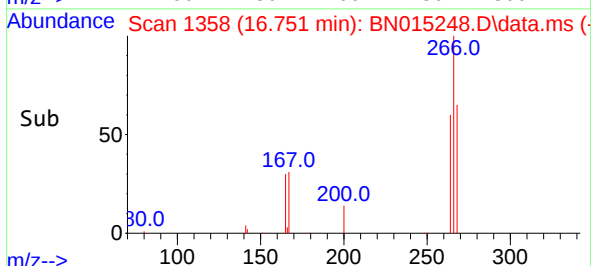
Tgt Ion:200 Resp: 13987
Ion Ratio Lower Upper
200 100
173 27.3 21.7 32.5
215 48.7 43.1 64.7



#24
Pentachlorophenol
Concen: 0.662 ng
RT: 16.751 min Scan# 1358
Delta R.T. -0.000 min
Lab File: BN015248.D
Acq: 01 Jul 2021 07:52



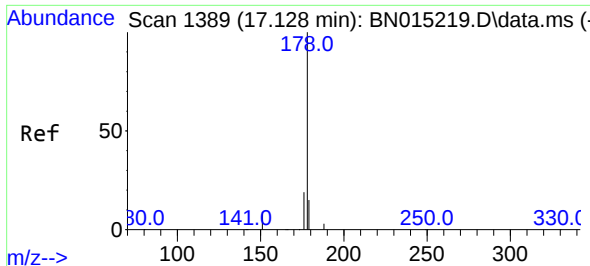
Tgt Ion:266 Resp: 5238
Ion Ratio Lower Upper
266 100
264 62.4 51.0 76.4
268 63.9 50.6 76.0



Instrument :
BNA_N
ClientSampleId :
PB137317BS

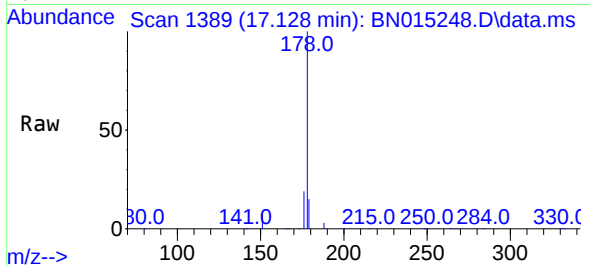
Manual Integrations
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#25
Phenanthrene
Concen: 0.348 ng
RT: 17.128 min Scan# 1389
Delta R.T. 0.000 min
Lab File: BN015248.D
Acq: 01 Jul 2021 07:52

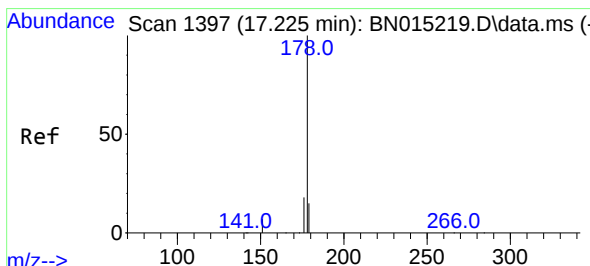
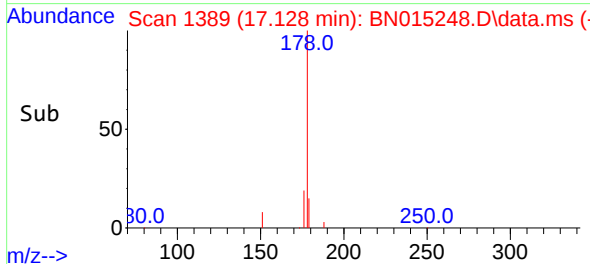
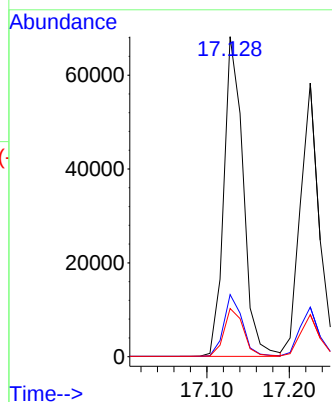
Instrument :
BNA_N
ClientSampled :
PB137317BS



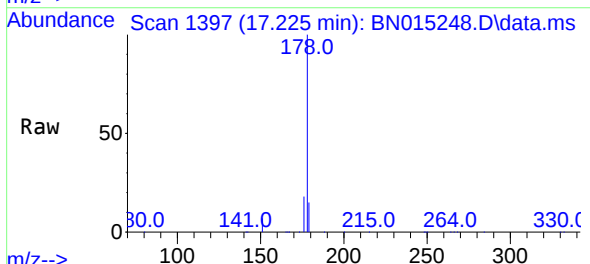
Tgt Ion:178 Resp: 111045
Ion Ratio Lower Upper
178 100
176 18.8 15.6 23.4
179 15.2 12.1 18.1

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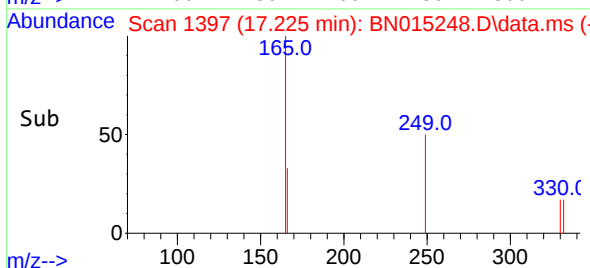
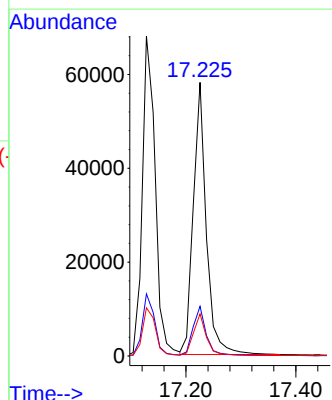
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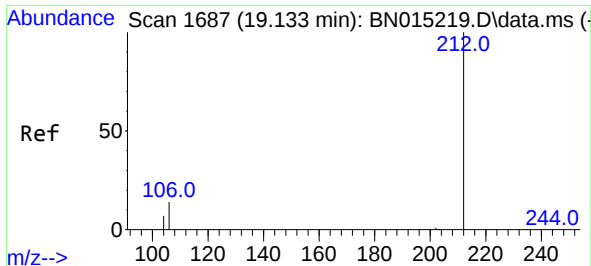


#26
Anthracene
Concen: 0.348 ng
RT: 17.225 min Scan# 1397
Delta R.T. 0.000 min
Lab File: BN015248.D
Acq: 01 Jul 2021 07:52



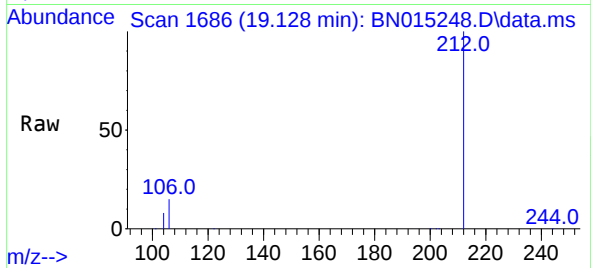
Tgt Ion:178 Resp: 95400
Ion Ratio Lower Upper
178 100
176 18.2 15.1 22.7
179 15.2 12.2 18.2





#27
Fluoranthene-d10
Concen: 0.320 ng
RT: 19.128 min Scan# 1686
Delta R.T. -0.005 min
Lab File: BN015248.D
Acq: 01 Jul 2021 07:52

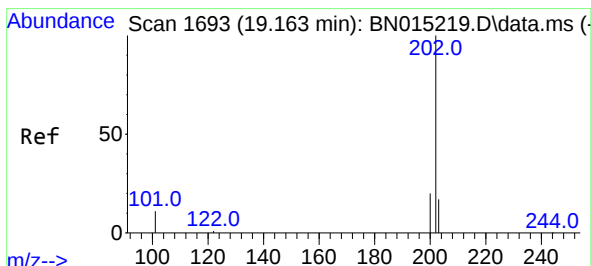
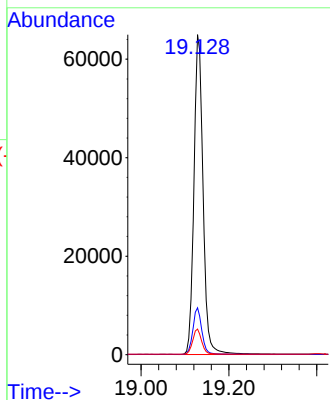
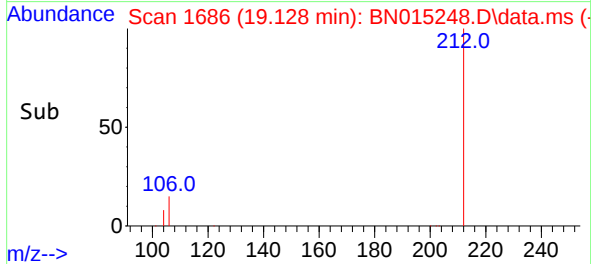
Instrument :
BNA_N
ClientSampleId :
PB137317BS



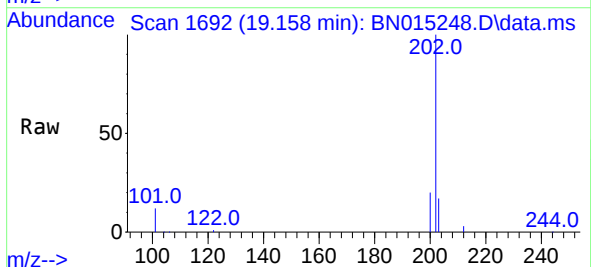
Tgt Ion:212 Resp: 93794
Ion Ratio Lower Upper
212 100
106 14.4 7.0 10.6#
104 7.9 4.1 6.1#

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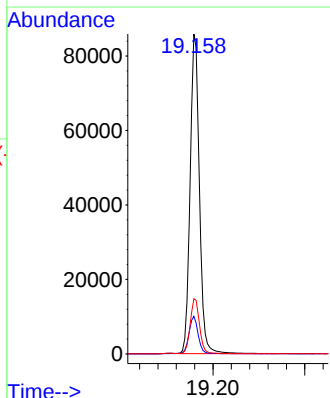
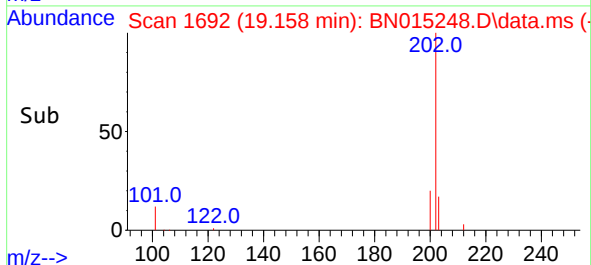
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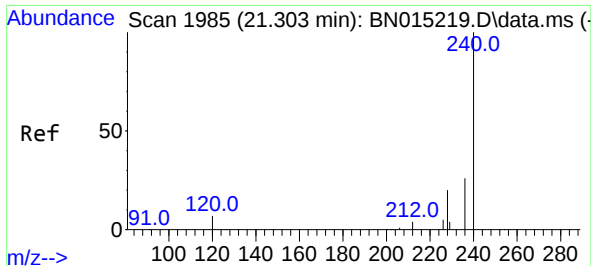


#28
Fluoranthene
Concen: 0.349 ng
RT: 19.158 min Scan# 1692
Delta R.T. -0.005 min
Lab File: BN015248.D
Acq: 01 Jul 2021 07:52



Tgt Ion:202 Resp: 119910
Ion Ratio Lower Upper
202 100
101 11.7 6.6 10.0#
203 17.3 13.9 20.9





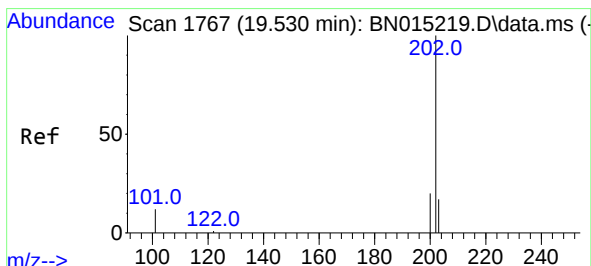
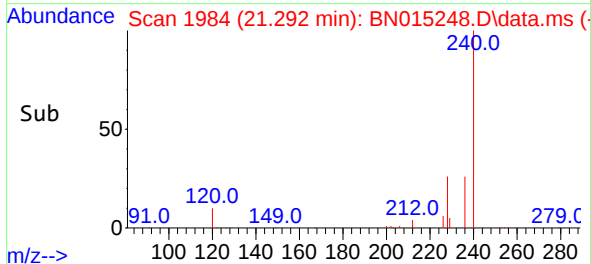
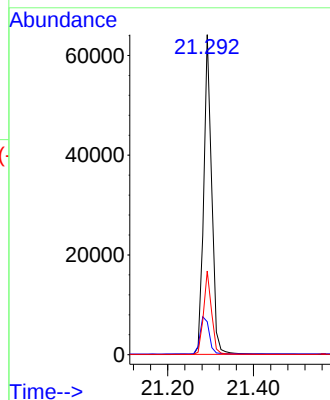
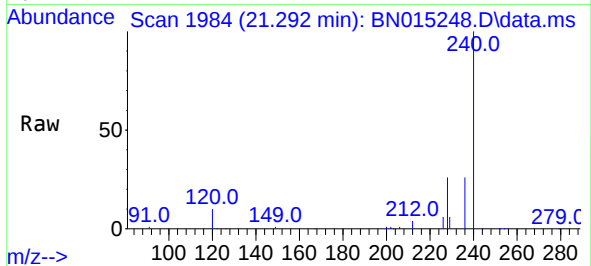
#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.292 min Scan# 1984
Delta R.T. -0.011 min
Lab File: BN015248.D
Acq: 01 Jul 2021 07:52

Tgt Ion:240 Resp: 82561
Ion Ratio Lower Upper
240 100
120 10.3 4.2 6.4#
236 26.1 21.4 32.2

Instrument :
BNA_N
ClientSampleId :
PB137317BS

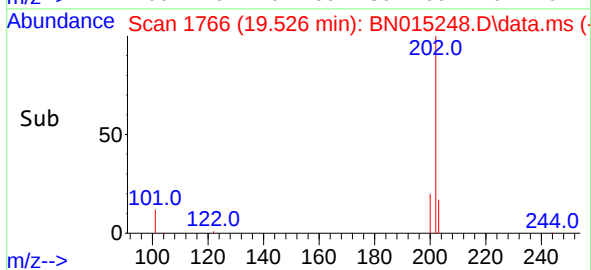
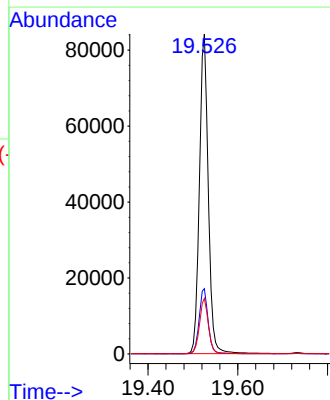
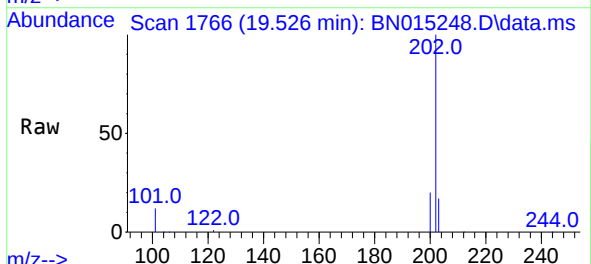
Manual Integrations
APPROVED

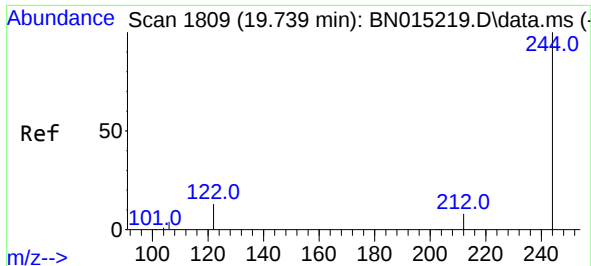
mohammad
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#30
Pyrene
Concen: 0.371 ng
RT: 19.526 min Scan# 1766
Delta R.T. -0.004 min
Lab File: BN015248.D
Acq: 01 Jul 2021 07:52

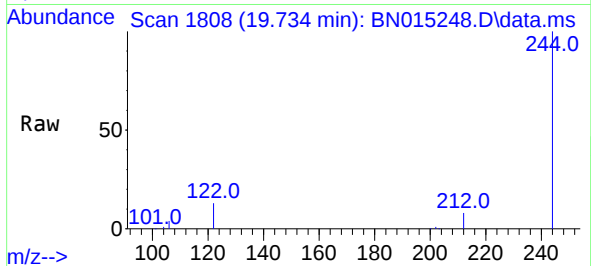
Tgt Ion:202 Resp: 116434
Ion Ratio Lower Upper
202 100
200 20.5 16.9 25.3
203 17.5 13.9 20.9





#31
Terphenyl-d14
Concen: 0.405 ng
RT: 19.734 min Scan# 1808
Delta R.T. -0.005 min
Lab File: BN015248.D
Acq: 01 Jul 2021 07:52

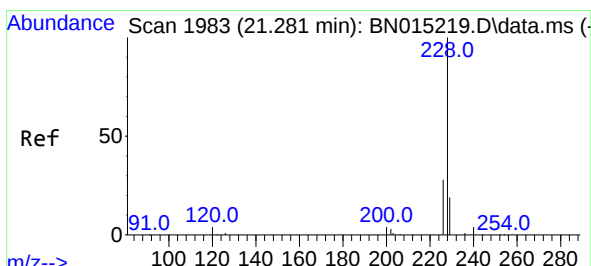
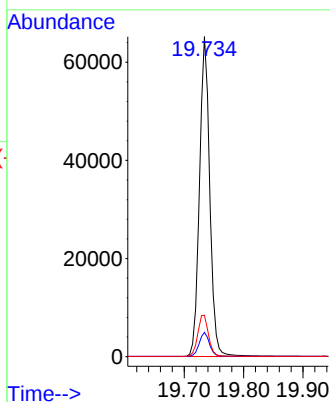
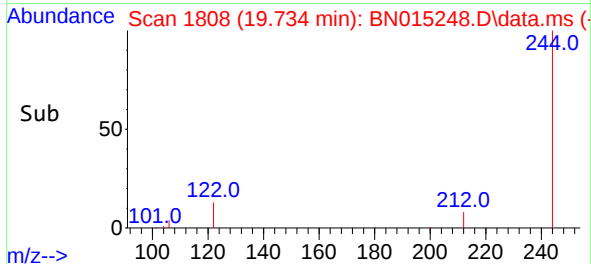
Instrument :
BNA_N
ClientSampleId :
PB137317BS



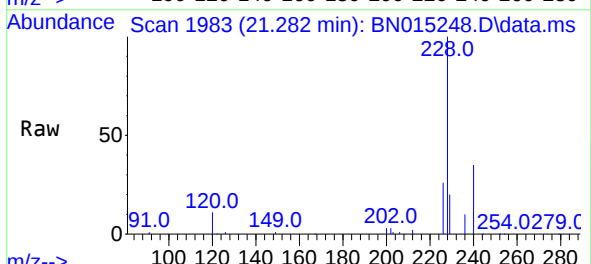
Tgt Ion:244 Resp: 78166
Ion Ratio Lower Upper
244 100
212 7.6 6.3 9.5
122 13.0 6.2 9.2#

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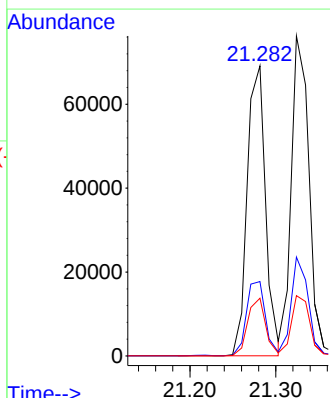
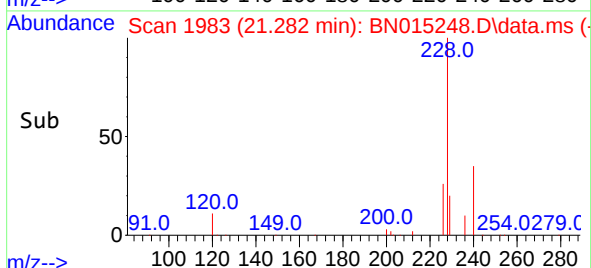
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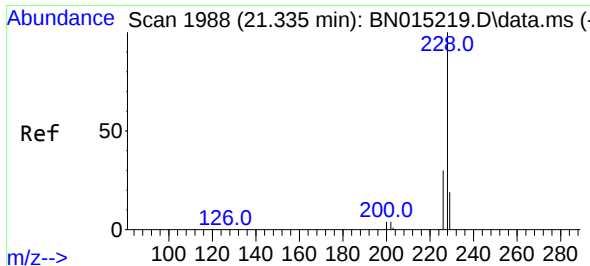


#32
Benzo(a)anthracene
Concen: 0.363 ng
RT: 21.282 min Scan# 1983
Delta R.T. 0.001 min
Lab File: BN015248.D
Acq: 01 Jul 2021 07:52



Tgt Ion:228 Resp: 102714
Ion Ratio Lower Upper
228 100
226 25.6 23.0 34.6
229 19.9 15.7 23.5





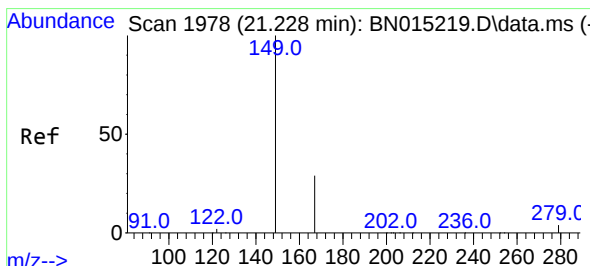
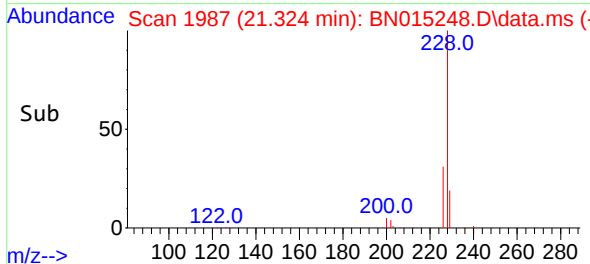
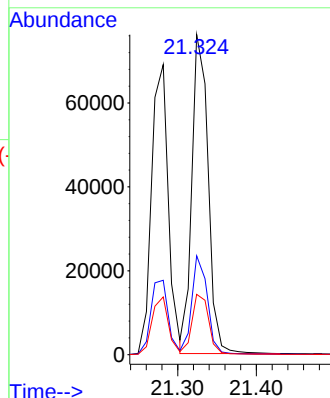
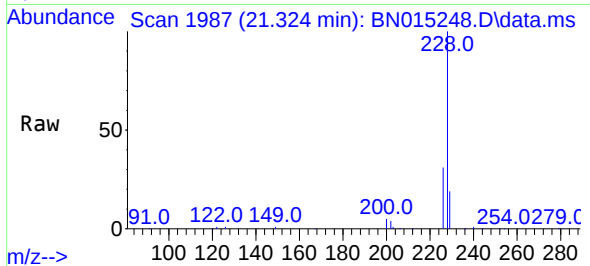
#33
Chrysene
Concen: 0.354 ng
RT: 21.324 min Scan# 1987
Delta R.T. -0.011 min
Lab File: BN015248.D
Acq: 01 Jul 2021 07:52

Tgt Ion:228 Resp: 109274
Ion Ratio Lower Upper
228 100
226 30.9 25.0 37.6
229 18.8 15.9 23.9

Instrument :
BNA_N
ClientSampleId :
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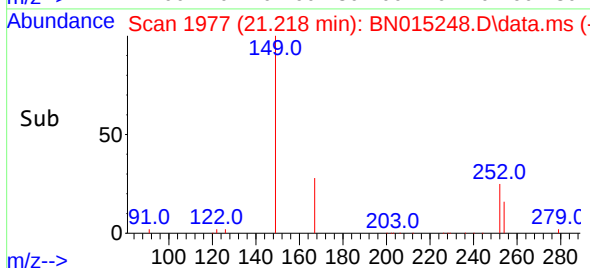
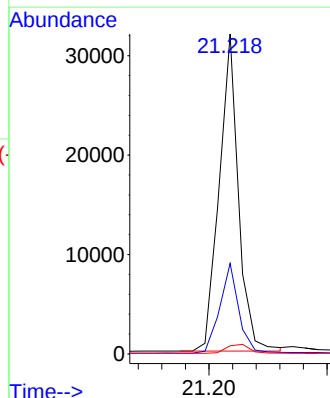
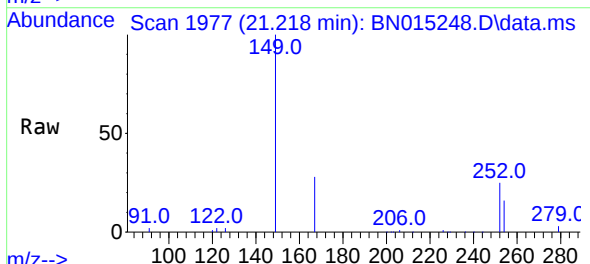
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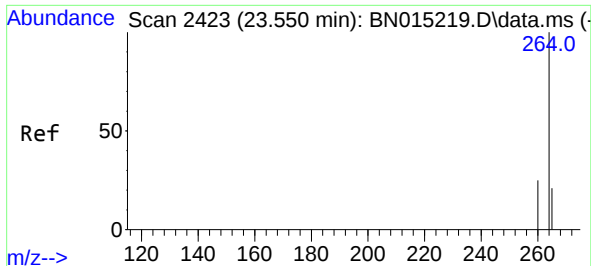
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#34
Bis(2-ethylhexyl)phthalate
Concen: 0.502 ng
RT: 21.218 min Scan# 1977
Delta R.T. -0.010 min
Lab File: BN015248.D
Acq: 01 Jul 2021 07:52

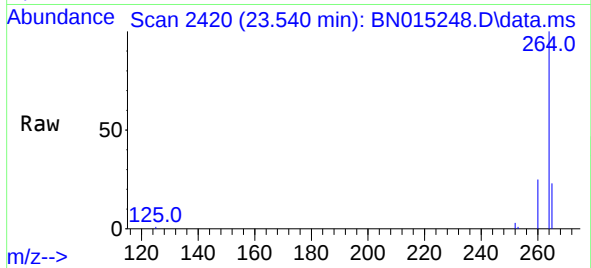
Tgt Ion:149 Resp: 36088
Ion Ratio Lower Upper
149 100
167 28.0 28.9 43.3#
279 3.4 4.9 7.3#





#35
Perylene-d12
Concen: 0.400 ng
RT: 23.540 min Scan# 2420
Delta R.T. -0.010 min
Lab File: BN015248.D
Acq: 01 Jul 2021 07:52

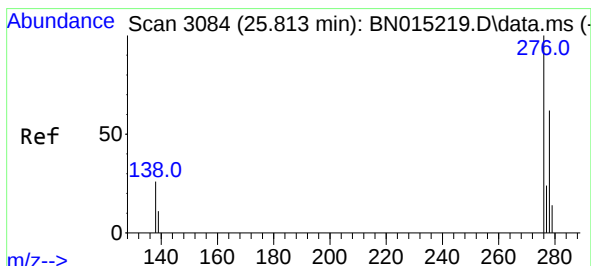
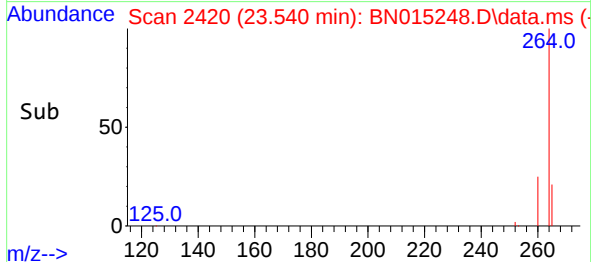
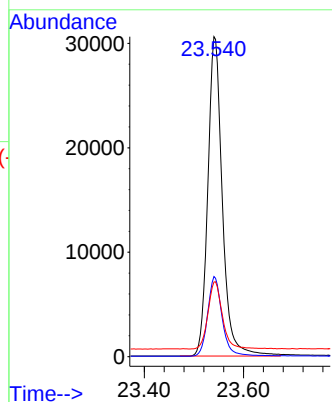
Instrument :
BNA_N
ClientSampleId :
PB137317BS



Tgt Ion:264 Resp: 62218
Ion Ratio Lower Upper
264 100
260 25.1 20.6 31.0
265 23.4 21.4 32.2

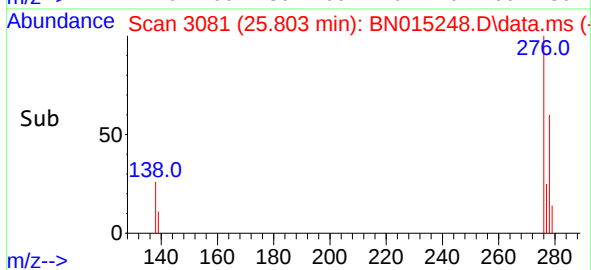
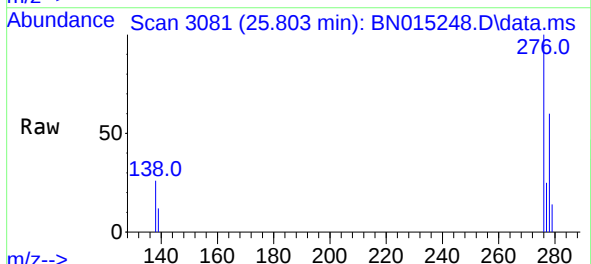
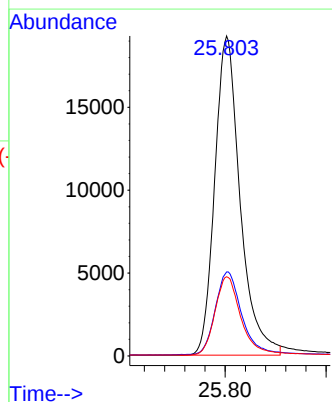
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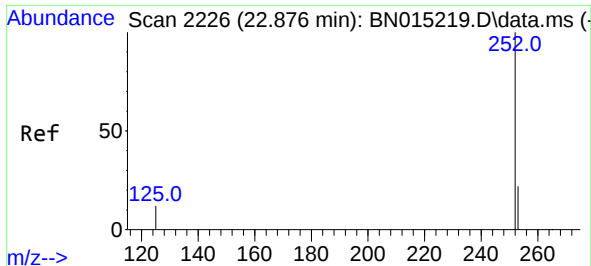
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#36
Indeno(1,2,3-cd)pyrene
Concen: 0.301 ng
RT: 25.803 min Scan# 3081
Delta R.T. -0.010 min
Lab File: BN015248.D
Acq: 01 Jul 2021 07:52

Tgt Ion:276 Resp: 67145
Ion Ratio Lower Upper
276 100
138 26.6 10.0 15.0#
277 24.9 20.4 30.6





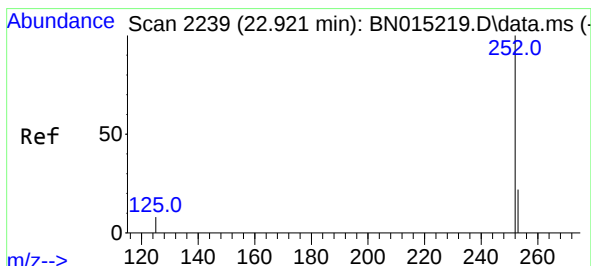
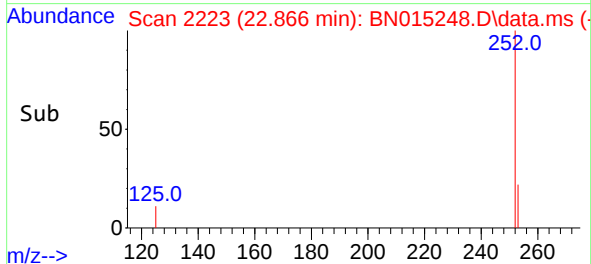
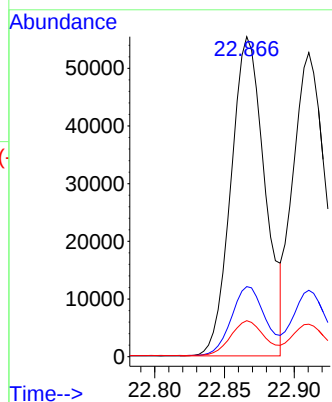
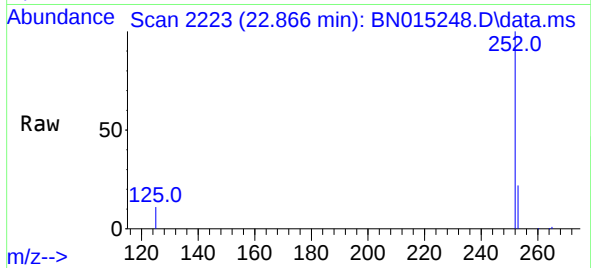
#37
Benzo(b)fluoranthene
Concen: 0.384 ng
RT: 22.866 min Scan# 2223
Delta R.T. -0.010 min
Lab File: BN015248.D
Acq: 01 Jul 2021 07:52

Tgt Ion:252 Resp: 93707
Ion Ratio Lower Upper
252 100
253 21.9 18.5 27.7
125 11.2 5.8 8.6#

Instrument :
BNA_N
ClientSampleId :
PB137317BS

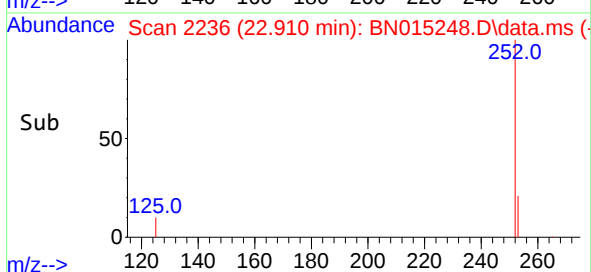
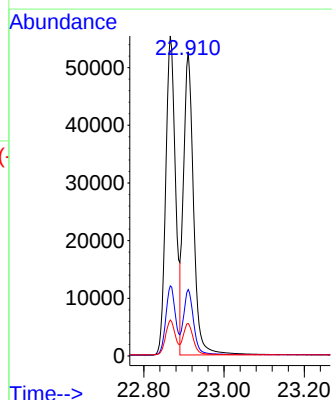
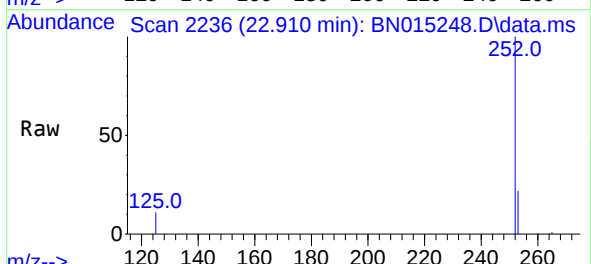
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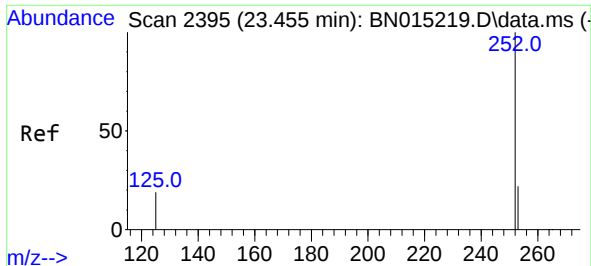
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#38
Benzo(k)fluoranthene
Concen: 0.351 ng
RT: 22.910 min Scan# 2236
Delta R.T. -0.010 min
Lab File: BN015248.D
Acq: 01 Jul 2021 07:52

Tgt Ion:252 Resp: 91378
Ion Ratio Lower Upper
252 100
253 21.8 19.1 28.7
125 10.7 5.4 8.0#





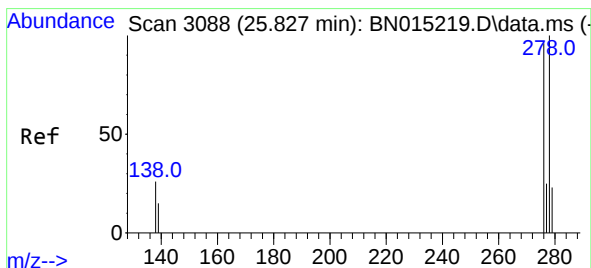
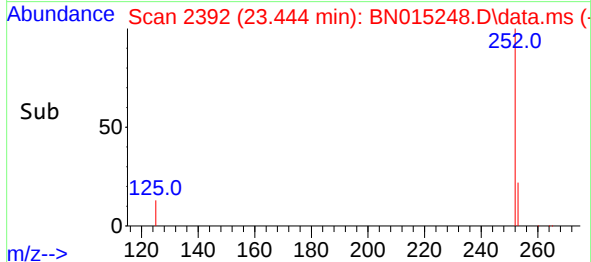
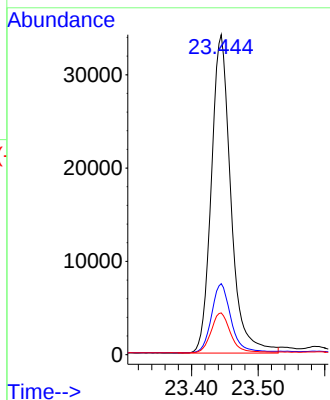
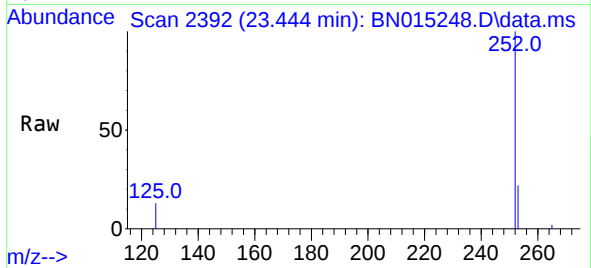
#39
Benzo(a)pyrene
Concen: 0.312 ng
RT: 23.444 min Scan# 2392
Delta R.T. -0.010 min
Lab File: BN015248.D
Acq: 01 Jul 2021 07:52

Tgt Ion:	252	Resp:	69586
Ion Ratio	Lower	Upper	
252	100		
253	22.2	19.4	29.2
125	13.1	7.4	11.2#

Instrument :
BNA_N
ClientSampleId :
PB137317BS

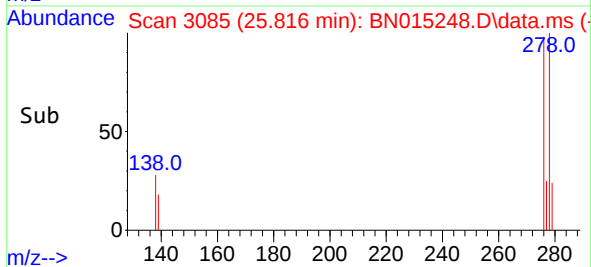
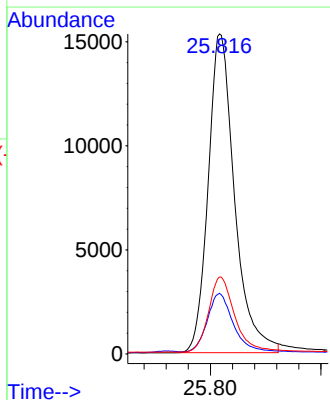
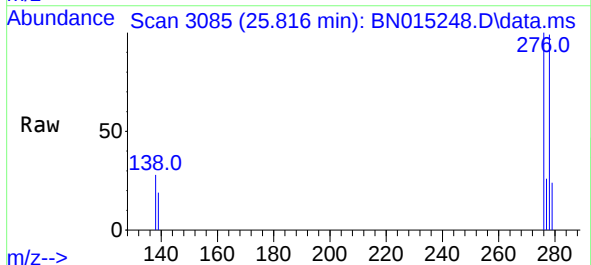
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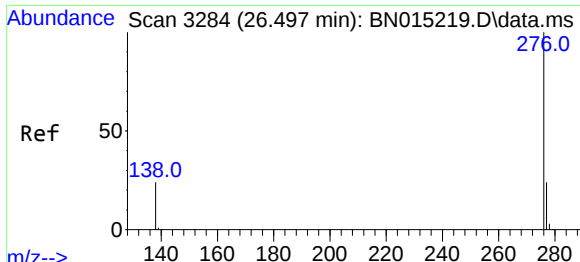
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#40
Dibenzo(a,h)anthracene
Concen: 0.291 ng
RT: 25.816 min Scan# 3085
Delta R.T. -0.010 min
Lab File: BN015248.D
Acq: 01 Jul 2021 07:52

Tgt Ion:	278	Resp:	50906
Ion Ratio	Lower	Upper	
278	100		
139	18.9	9.0	13.4#
279	24.0	21.0	31.4





#41
Benzo(g,h,i)perylene
Concen: 0.322 ng
RT: 26.491 min Scan# 3282
Delta R.T. -0.007 min
Lab File: BN015248.D
Acq: 01 Jul 2021 07:52

Tgt Ion:	276	Resp:	62057
Ion	Ratio	Lower	Upper
276	100		
277	23.5	19.7	29.5
138	23.6	9.8	14.6#

Instrument :
BNA_N
ClientSampleId :
PB137317BS

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