

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071521\
 Data File : BN015575.D
 Acq On : 15 Jul 2021 11:36
 Operator : CG/JU
 Sample : SSTDICCC0.4
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICCC0.4

Manual Integrations
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Quant Time: Jul 15 12:21:14 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN071521.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jul 15 12:19:46 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.808	152	13667	0.400	ng	# 0.00
7) Naphthalene-d8	10.584	136	60406	0.400	ng	0.00
13) Acenaphthene-d10	14.434	164	30840	0.400	ng	0.00
19) Phenanthrene-d10	17.176	188	55241	0.400	ng	0.00
29) Chrysene-d12	21.376	240	50354	0.400	ng	# 0.00
35) Perylene-d12	23.724	264	45767	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.393	112	15685	0.450	ng	0.00
5) Phenol-d6	6.979	99	18580	0.424	ng	0.00
8) Nitrobenzene-d5	8.949	82	15307	0.452	ng	0.00
11) 2-Methylnaphthalene-d10	12.176	152	37153	0.371	ng	0.00
14) 2,4,6-Tribromophenol	15.918	330	3711	0.449	ng	0.00
15) 2-Fluorobiphenyl	13.051	172	47565	0.380	ng	0.00
27) Fluoranthene-d10	19.217	212	60085	0.368	ng	0.00
31) Terphenyl-d14	19.818	244	45265	0.384	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.364	88	2658m	0.415	ng	
3) n-Nitrosodimethylamine	3.714	42	4239	0.353	ng	# 76
6) bis(2-Chloroethyl)ether	7.237	93	16425	0.381	ng	# 84
9) Naphthalene	10.635	128	67662	0.390	ng	97
10) Hexachlorobutadiene	10.926	225	12552	0.385	ng	# 98
12) 2-Methylnaphthalene	12.252	142	43227	0.389	ng	# 89
16) Acenaphthylene	14.142	152	51936	0.380	ng	98
17) Acenaphthene	14.485	154	36276	0.379	ng	99
18) Fluorene	15.474	166	43746	0.375	ng	99
20) 4,6-Dinitro-2-methylph...	15.576	198	121	0.114	ng	89
21) 4-Bromophenyl-phenylether	16.373	248	13106	0.374	ng	90
22) Hexachlorobenzene	16.494	284	15154	0.381	ng	# 92
23) Atrazine	16.640	200	8387	0.412	ng	94
24) Pentachlorophenol	16.835	266	1368	0.231	ng	99
25) Phenanthrene	17.212	178	69284	0.389	ng	98
26) Anthracene	17.310	178	55906	0.367	ng	99
28) Fluoranthene	19.247	202	74140	0.388	ng	# 97
30) Pyrene	19.609	202	73398	0.383	ng	99
32) Benzo(a)anthracene	21.355	228	65750	0.381	ng	99
33) Chrysene	21.408	228	71267	0.379	ng	98
34) Bis(2-ethylhexyl)phtha...	21.302	149	27353	0.482	ng	# 88
36) Indeno(1,2,3-cd)pyrene	26.134	276	58449	0.357	ng	# 86
37) Benzo(b)fluoranthene	23.012	252	68178	0.380	ng	# 95
38) Benzo(k)fluoranthene	23.057	252	71662	0.374	ng	# 94
39) Benzo(a)pyrene	23.618	252	57701	0.352	ng	# 94
40) Dibenzo(a,h)anthracene	26.154	278	45458	0.353	ng	# 91
41) Benzo(g,h,i)perylene	26.873	276	49442	0.348	ng	# 89

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

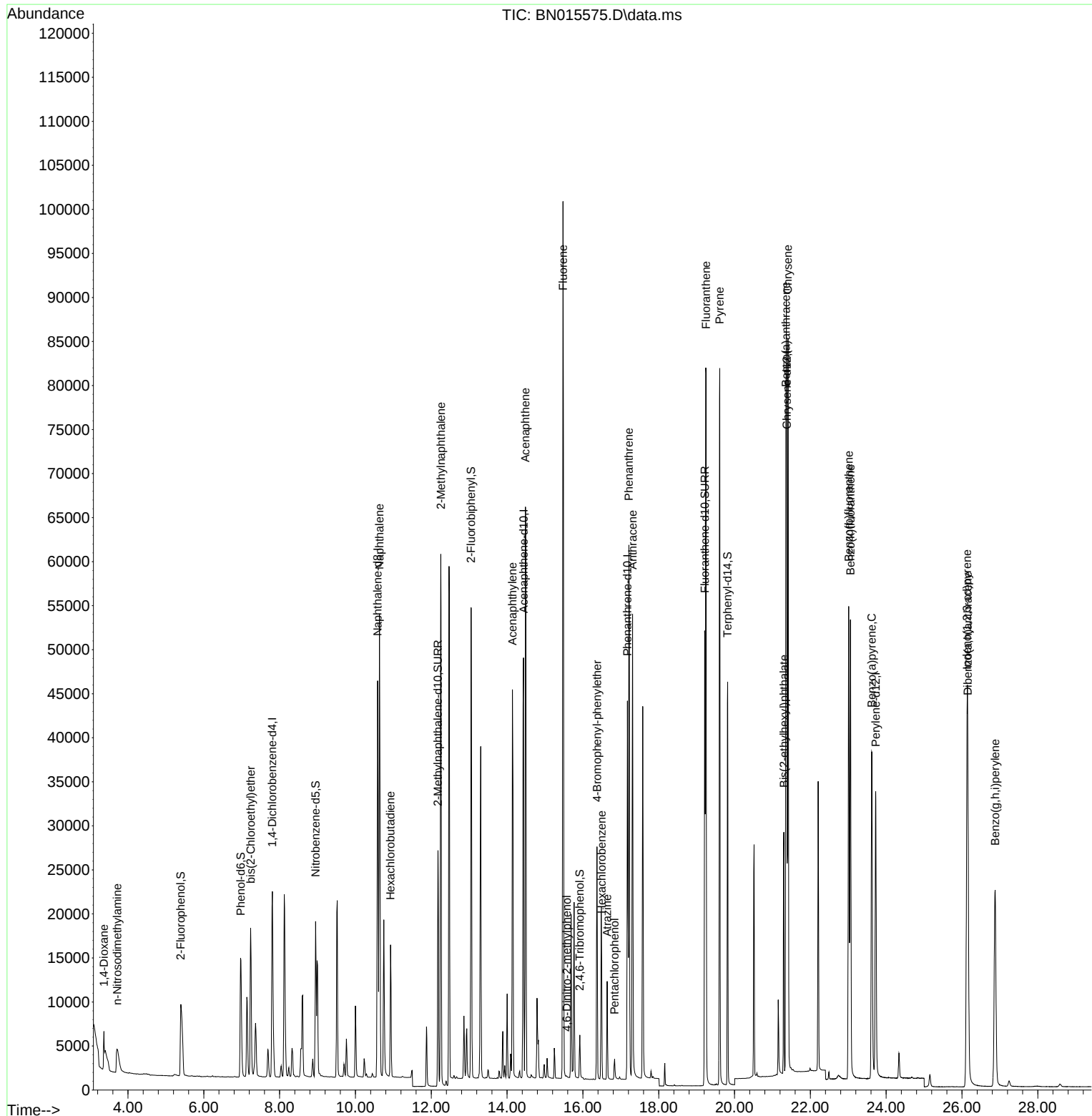
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071521\
Data File : BN015575.D
Acq On : 15 Jul 2021 11:36
Operator : CG/JU
Sample : SSTDICCC0.4
Misc :
ALS Vial : 4 Sample Multiplier: 1

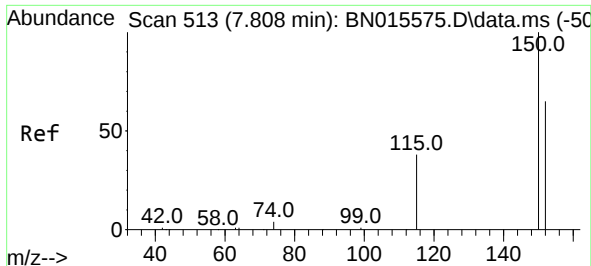
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

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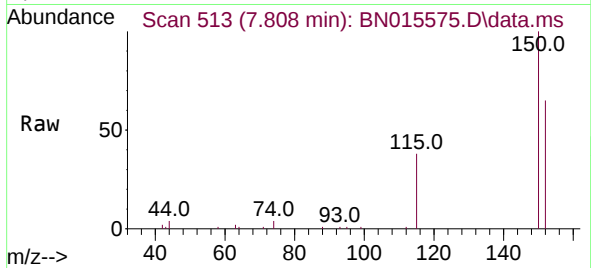
Quant Time: Jul 15 12:21:14 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN071521.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jul 15 12:19:46 2021
Response via : Initial Calibration





#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.808 min Scan# 513
 Delta R.T. 0.000 min
 Lab File: BN015575.D
 Acq: 15 Jul 2021 11:36

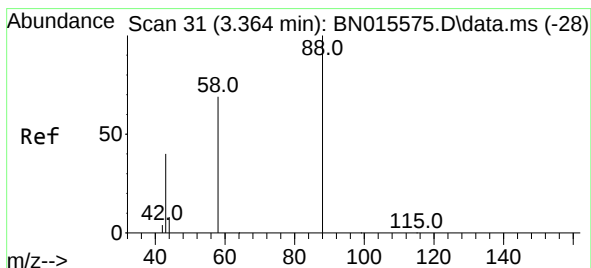
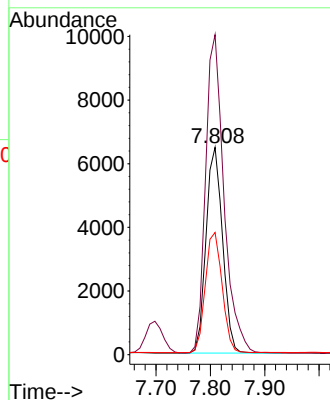
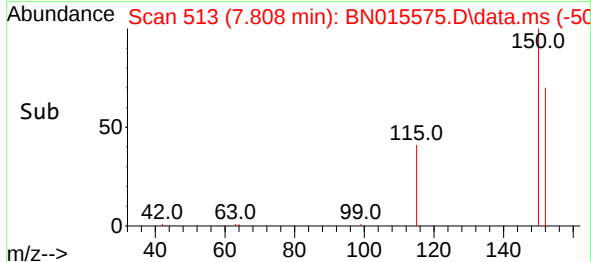
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4



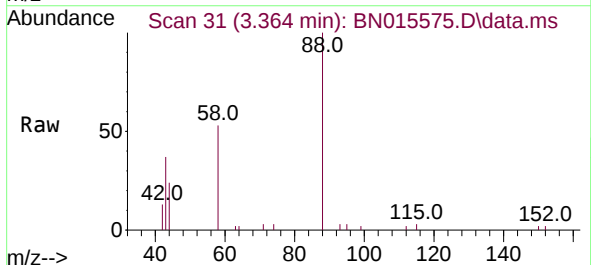
Tgt Ion:152 Resp: 13667
 Ion Ratio Lower Upper
 152 100
 150 154.4 119.0 178.6
 115 59.0 62.2 93.4#

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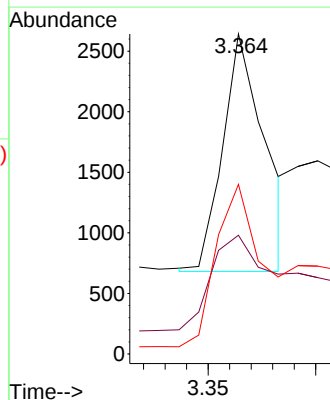
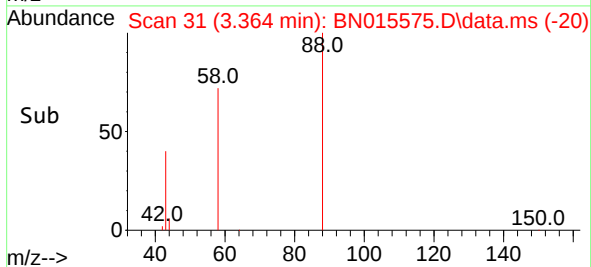
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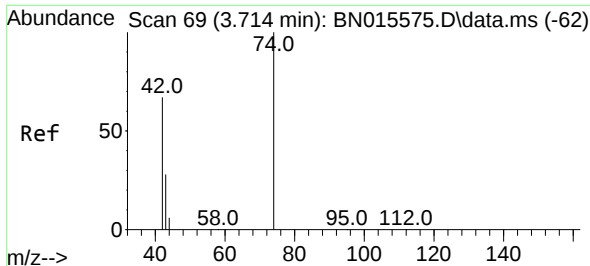


#2
 1,4-Dioxane
 Concen: 0.415 ng m
 RT: 3.364 min Scan# 31
 Delta R.T. 0.000 min
 Lab File: BN015575.D
 Acq: 15 Jul 2021 11:36



Tgt Ion: 88 Resp: 2658
 Ion Ratio Lower Upper
 88 100
 43 124.4 12.9 19.3#
 58 75.9 38.1 57.1#





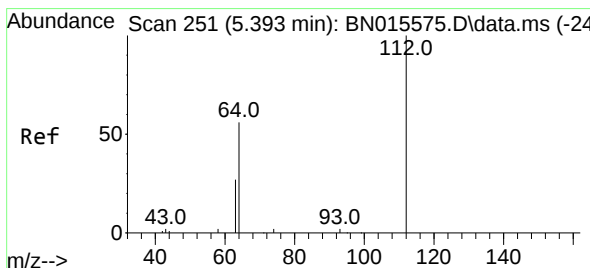
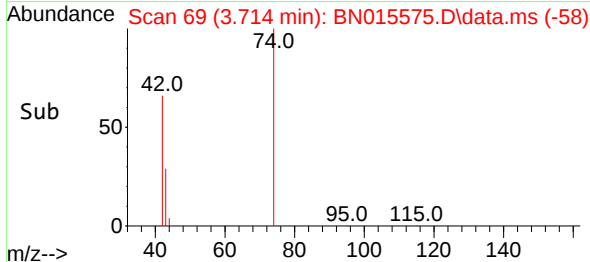
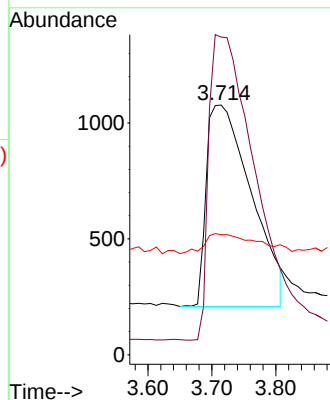
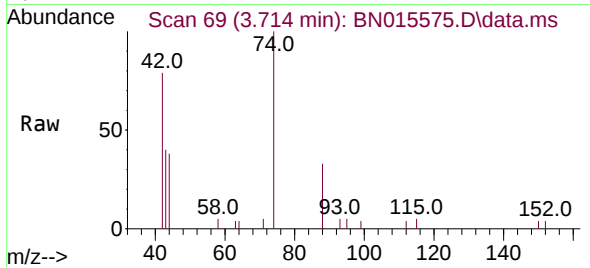
#3
n-Nitrosodimethylamine
Concen: 0.353 ng
RT: 3.714 min Scan# 69
Delta R.T. 0.000 min
Lab File: BN015575.D
Acq: 15 Jul 2021 11:36

Tgt Ion: 42 Resp: 4239
Ion Ratio Lower Upper
42 100
74 151.2 149.5 224.3
44 10.6 4.2 6.2#

Instrument :
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ClientSampleId :
SSTDICCC0.4

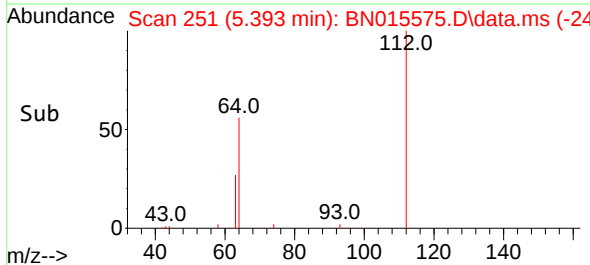
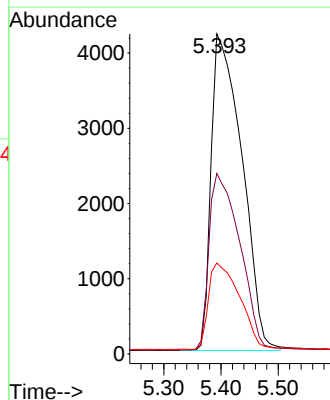
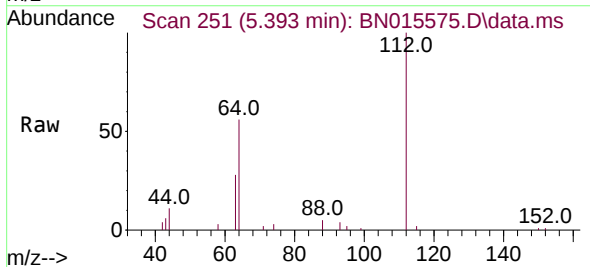
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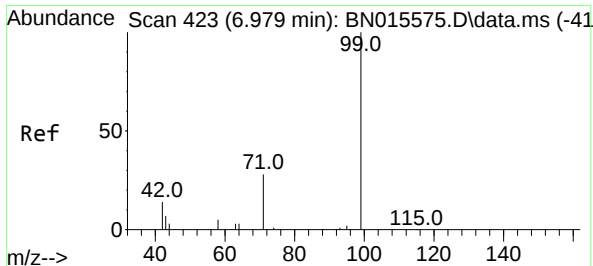
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#4
2-Fluorophenol
Concen: 0.450 ng
RT: 5.393 min Scan# 251
Delta R.T. 0.000 min
Lab File: BN015575.D
Acq: 15 Jul 2021 11:36

Tgt Ion: 112 Resp: 15685
Ion Ratio Lower Upper
112 100
64 56.1 39.0 58.6
63 27.7 20.6 30.8





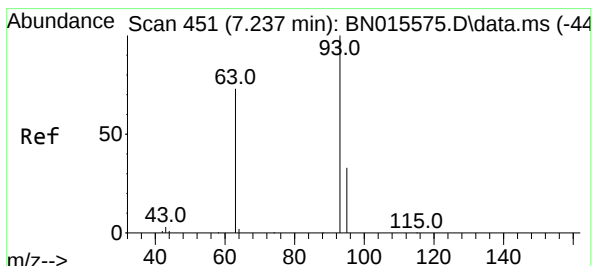
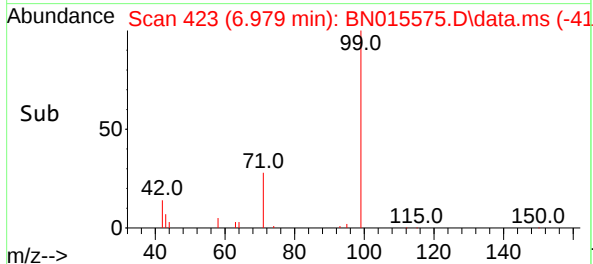
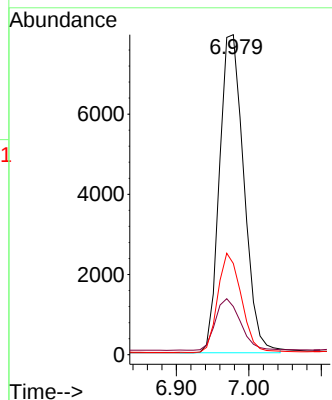
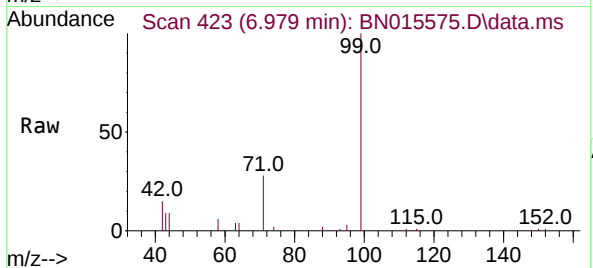
#5
Phenol-d6
Concen: 0.424 ng
RT: 6.979 min Scan# 423
Delta R.T. 0.000 min
Lab File: BN015575.D
Acq: 15 Jul 2021 11:36

Tgt Ion	Ratio	Lower	Upper
99	100		
42	16.7	8.9	13.3#
71	30.1	35.6	53.4#

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

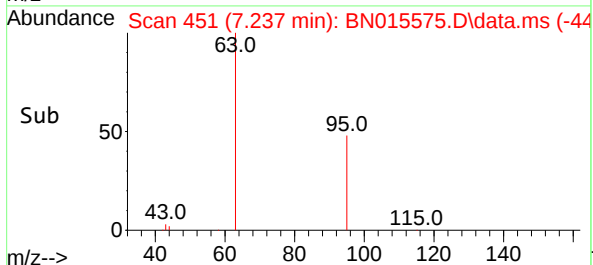
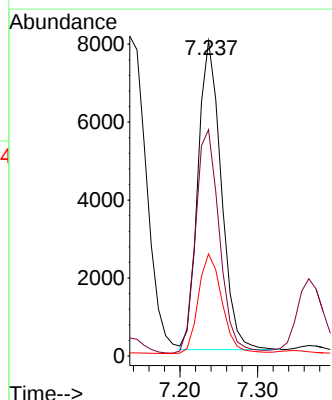
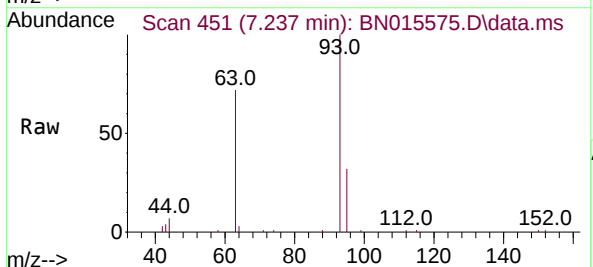
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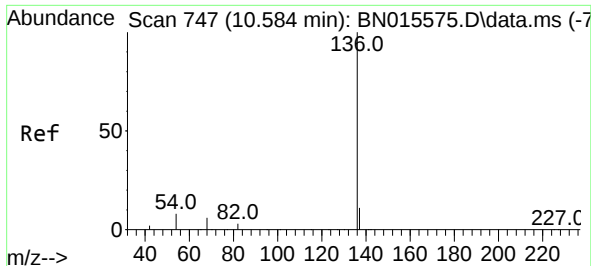
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#6
bis(2-Chloroethyl)ether
Concen: 0.381 ng
RT: 7.237 min Scan# 451
Delta R.T. 0.000 min
Lab File: BN015575.D
Acq: 15 Jul 2021 11:36

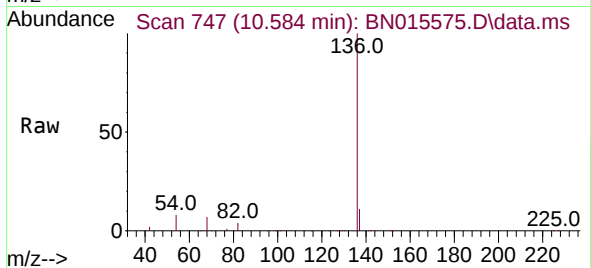
Tgt Ion	Ratio	Lower	Upper
93	100		
63	74.8	46.6	70.0#
95	32.8	28.6	42.8





#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.584 min Scan# 747
Delta R.T. 0.000 min
Lab File: BN015575.D
Acq: 15 Jul 2021 11:36

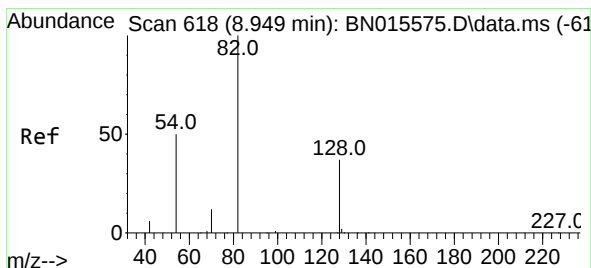
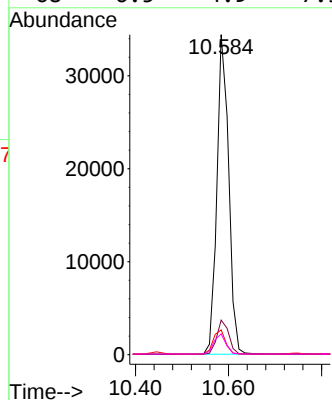
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4



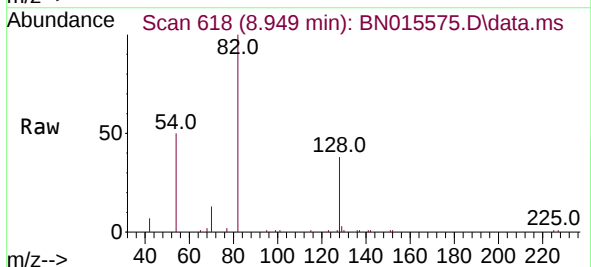
Tgt Ion:	136	Resp:	60406
Ion	Ratio	Lower	Upper
136	100		
137	10.8	9.8	14.8
54	7.8	5.4	8.2
68	6.5	4.9	7.3

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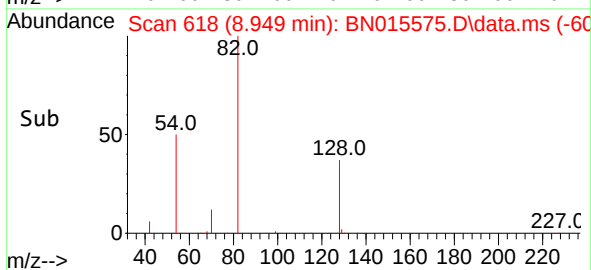
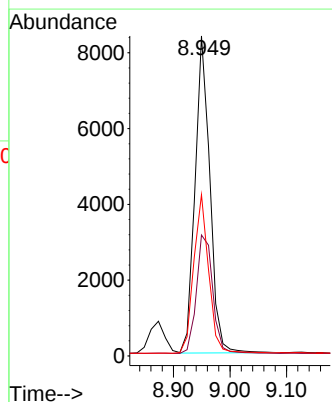
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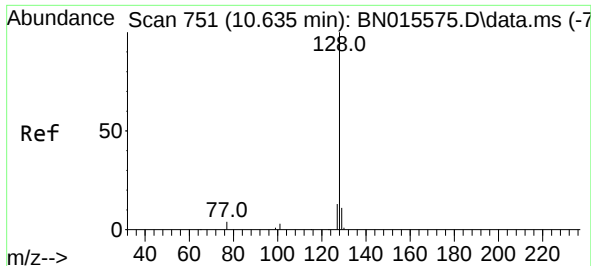


#8
Nitrobenzene-d5
Concen: 0.452 ng
RT: 8.949 min Scan# 618
Delta R.T. 0.000 min
Lab File: BN015575.D
Acq: 15 Jul 2021 11:36



Tgt Ion:	82	Resp:	15307
Ion	Ratio	Lower	Upper
82	100		
128	37.8	31.6	47.4
54	50.4	29.0	43.4





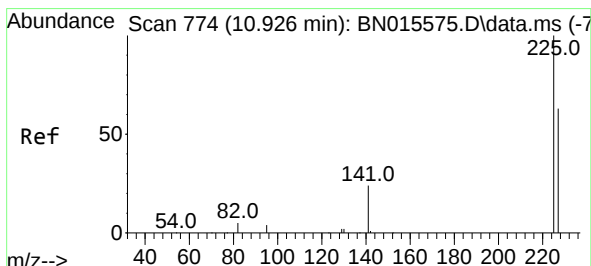
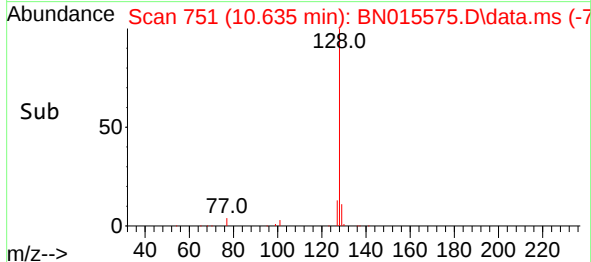
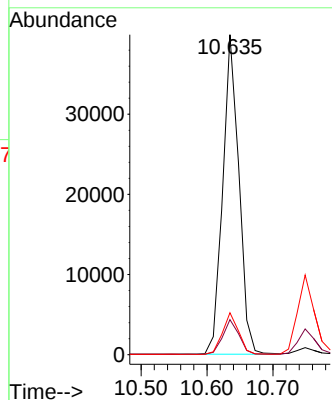
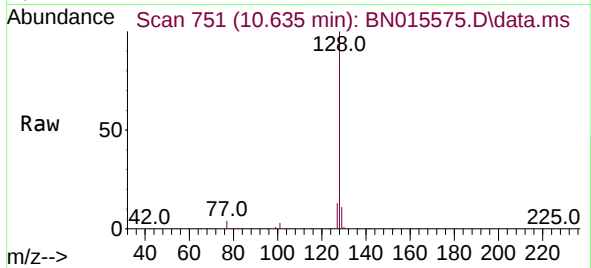
#9
Naphthalene
Concen: 0.390 ng
RT: 10.635 min Scan# 751
Delta R.T. 0.000 min
Lab File: BN015575.D
Acq: 15 Jul 2021 11:36

Tgt Ion:	128	Resp:	67662
Ion Ratio	Lower	Upper	
128	100		
129	10.9	9.1	13.7
127	13.1	11.8	17.6

Instrument :
BNA_N
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SSTDICCC0.4

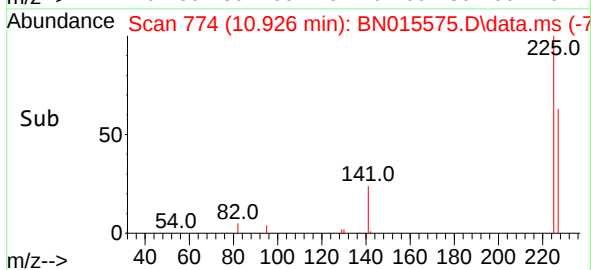
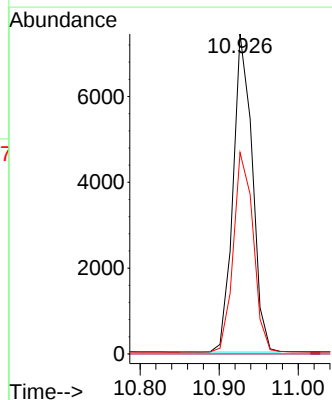
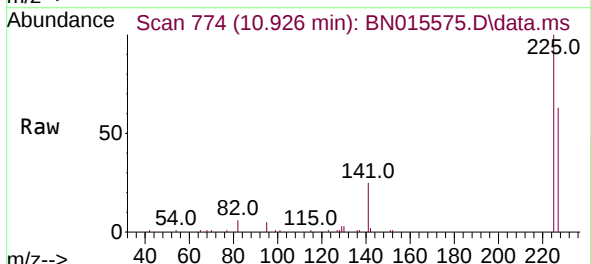
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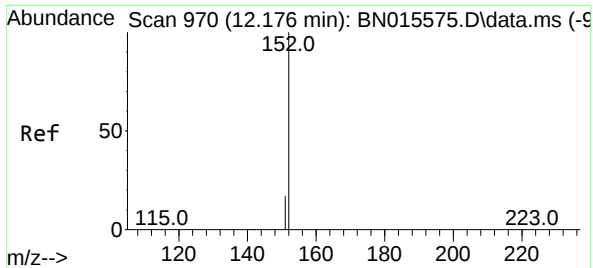
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#10
Hexachlorobutadiene
Concen: 0.385 ng
RT: 10.926 min Scan# 774
Delta R.T. 0.000 min
Lab File: BN015575.D
Acq: 15 Jul 2021 11:36

Tgt Ion:	225	Resp:	12552
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	64.3	50.2	75.2





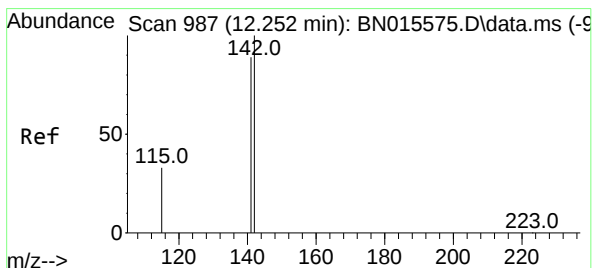
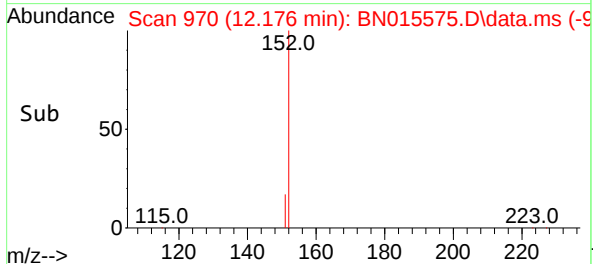
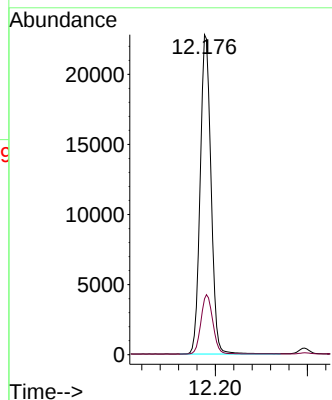
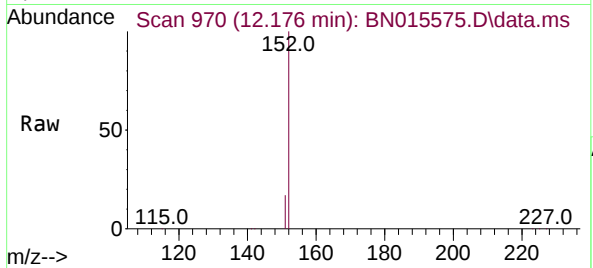
#11
2-Methylnaphthalene-d10
Concen: 0.371 ng
RT: 12.176 min Scan# 970
Delta R.T. 0.000 min
Lab File: BN015575.D
Acq: 15 Jul 2021 11:36

Tgt Ion:152 Resp: 37153
Ion Ratio Lower Upper
152 100
151 20.4 16.7 25.1

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

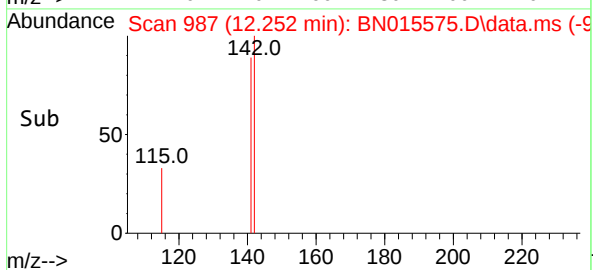
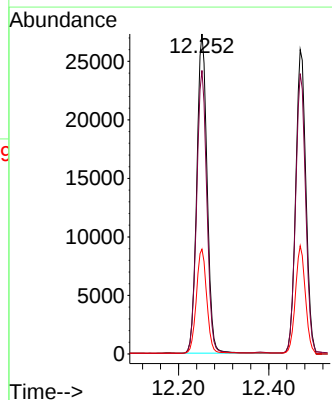
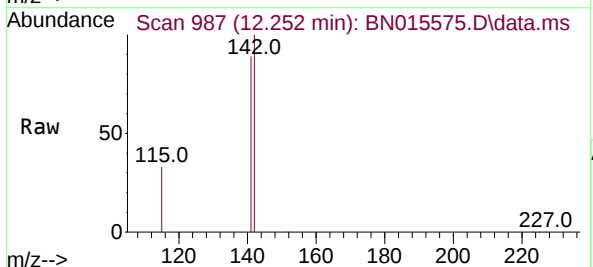
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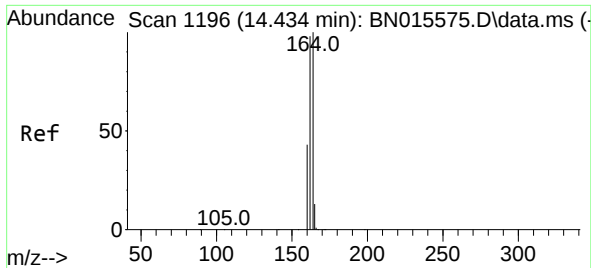
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#12
2-Methylnaphthalene
Concen: 0.389 ng
RT: 12.252 min Scan# 987
Delta R.T. 0.000 min
Lab File: BN015575.D
Acq: 15 Jul 2021 11:36

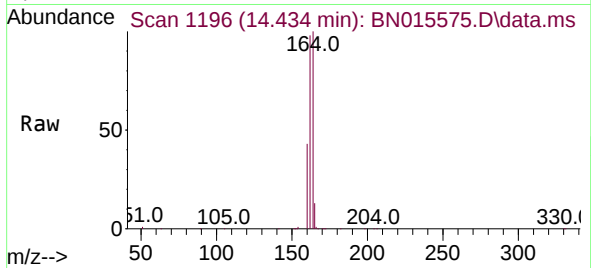
Tgt Ion:142 Resp: 43227
Ion Ratio Lower Upper
142 100
141 88.6 72.3 108.5
115 32.8 40.7 61.1#





#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.434 min Scan# 1196
Delta R.T. 0.000 min
Lab File: BN015575.D
Acq: 15 Jul 2021 11:36

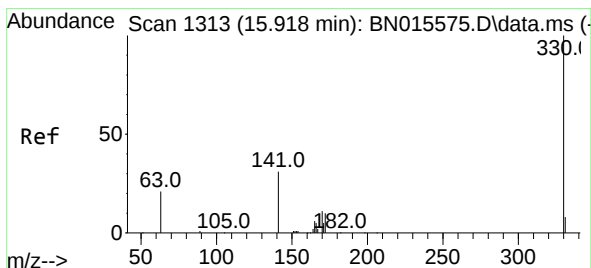
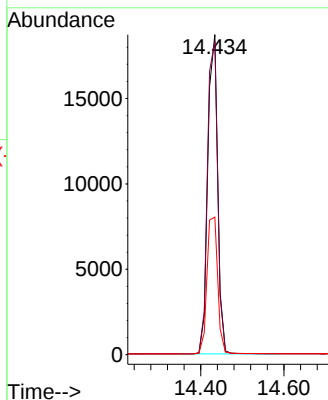
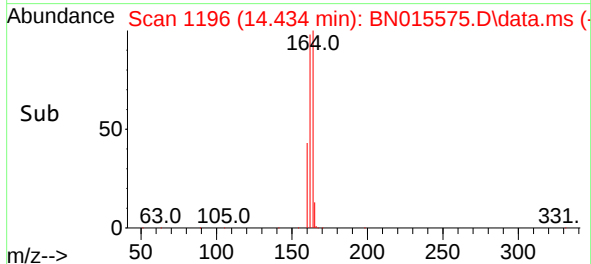
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4



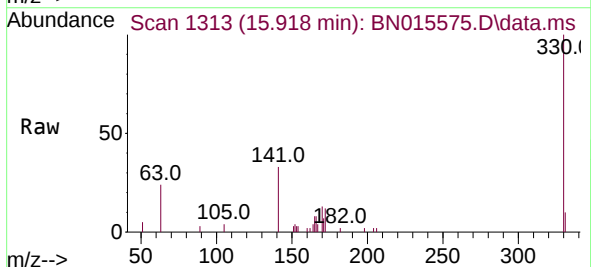
Tgt Ion:164 Resp: 30840
Ion Ratio Lower Upper
164 100
162 98.0 83.8 125.6
160 43.0 37.4 56.0

Manual Integrations
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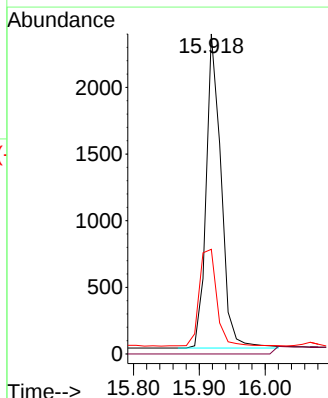
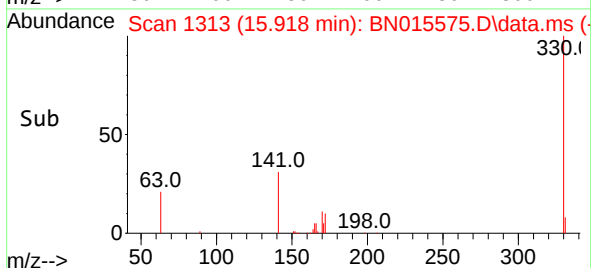
mohammad
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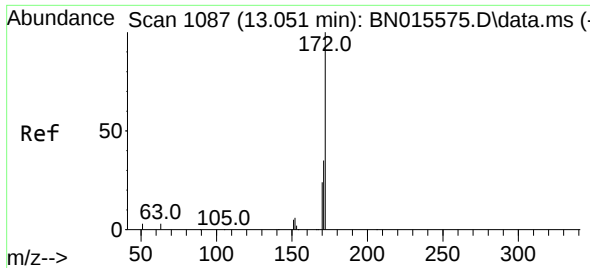


#14
2,4,6-Tribromophenol
Concen: 0.449 ng
RT: 15.918 min Scan# 1313
Delta R.T. 0.000 min
Lab File: BN015575.D
Acq: 15 Jul 2021 11:36



Tgt Ion:330 Resp: 3711
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 36.5 22.4 33.6#





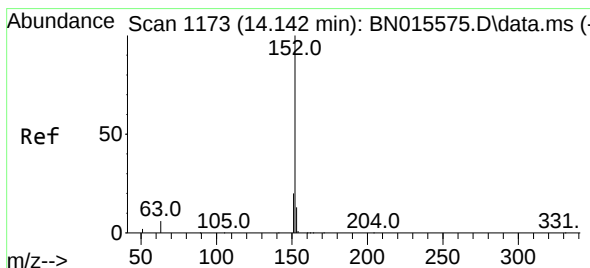
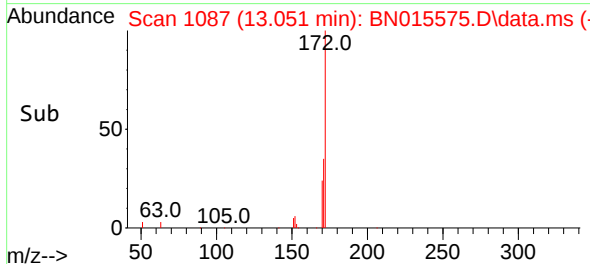
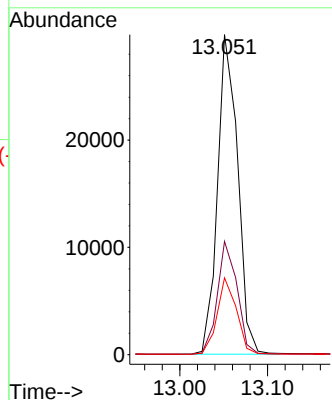
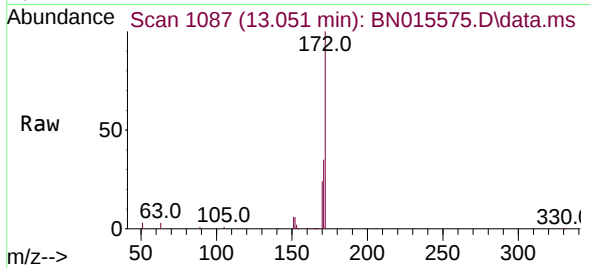
#15
2-Fluorobiphenyl
Concen: 0.380 ng
RT: 13.051 min Scan# 1087
Delta R.T. 0.000 min
Lab File: BN015575.D
Acq: 15 Jul 2021 11:36

Tgt Ion	Ratio	Lower	Upper
172	100		
171	35.4	30.6	45.8
170	24.0	20.2	30.4

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

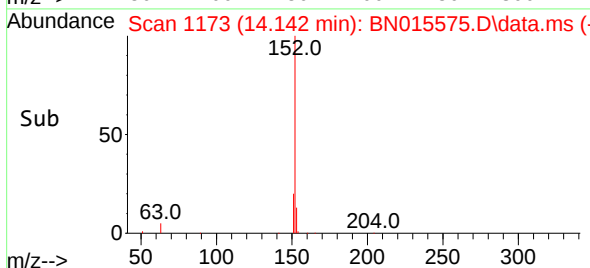
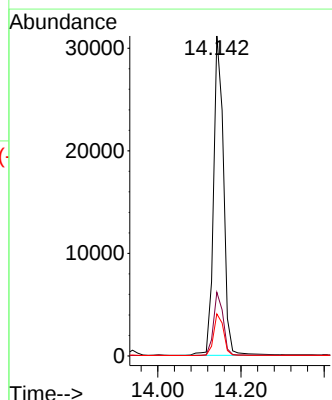
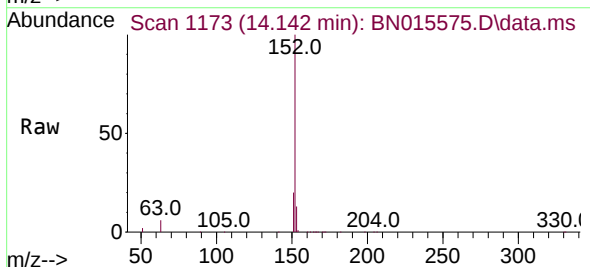
Manual Integrations
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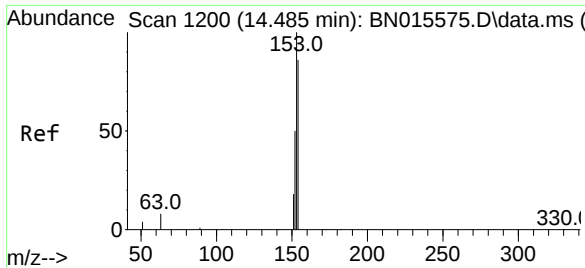
mohammad
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#16
Acenaphthylene
Concen: 0.380 ng
RT: 14.142 min Scan# 1173
Delta R.T. 0.000 min
Lab File: BN015575.D
Acq: 15 Jul 2021 11:36

Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.3	16.7	25.1
153	13.0	10.5	15.7





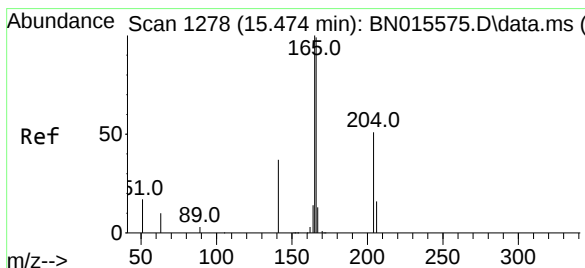
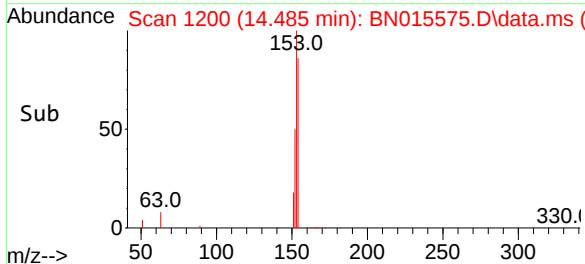
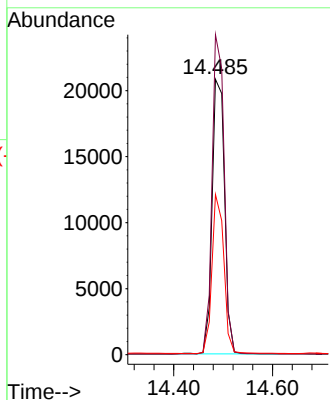
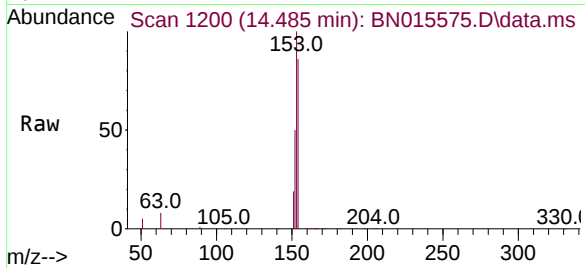
#17
Acenaphthene
Concen: 0.379 ng
RT: 14.485 min Scan# 1200
Delta R.T. 0.000 min
Lab File: BN015575.D
Acq: 15 Jul 2021 11:36

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

Tgt Ion	Ratio	Lower	Upper
154	100		
153	113.3	90.9	136.3
152	55.4	45.8	68.8

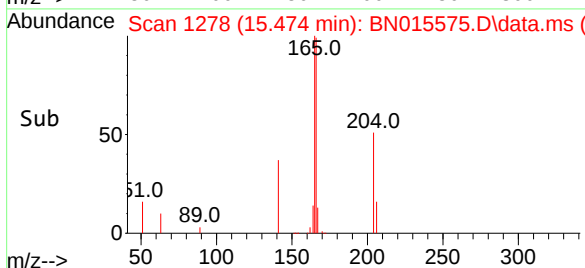
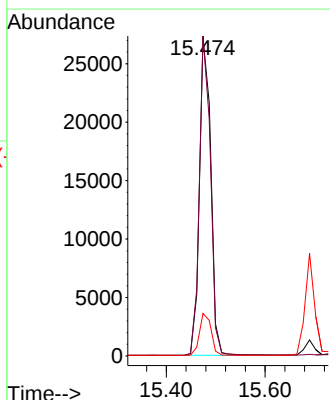
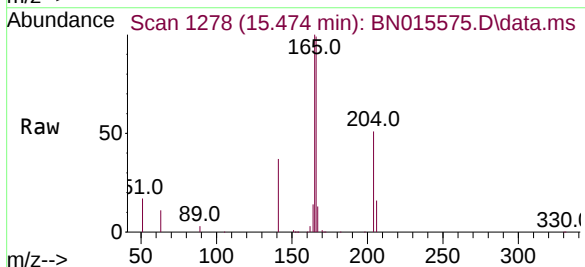
Manual Integrations
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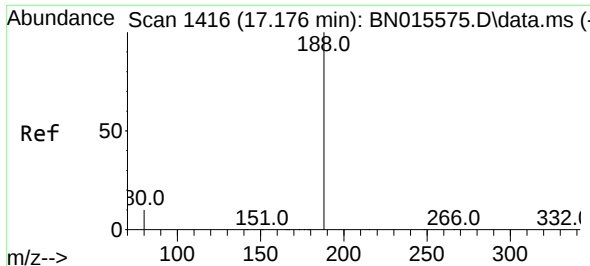
mohammad
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#18
Fluorene
Concen: 0.375 ng
RT: 15.474 min Scan# 1278
Delta R.T. 0.000 min
Lab File: BN015575.D
Acq: 15 Jul 2021 11:36

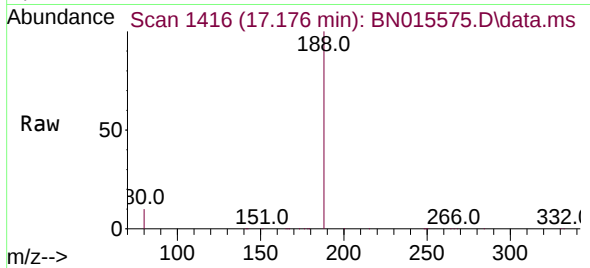
Tgt Ion	Ratio	Lower	Upper
166	100		
165	98.0	79.2	118.8
167	13.5	10.7	16.1





#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.176 min Scan# 1416
Delta R.T. 0.000 min
Lab File: BN015575.D
Acq: 15 Jul 2021 11:36

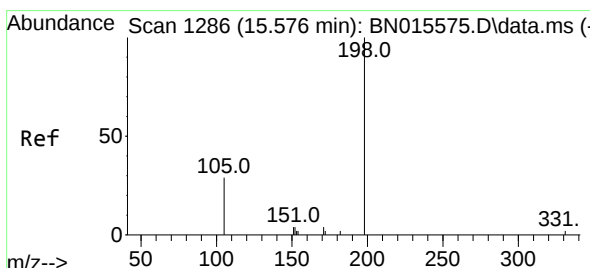
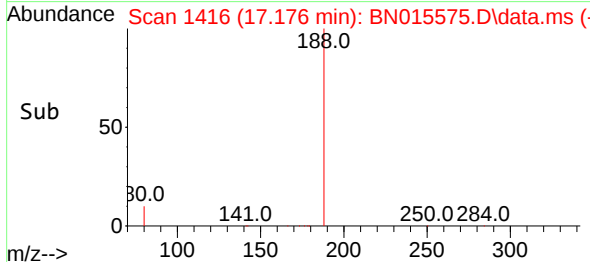
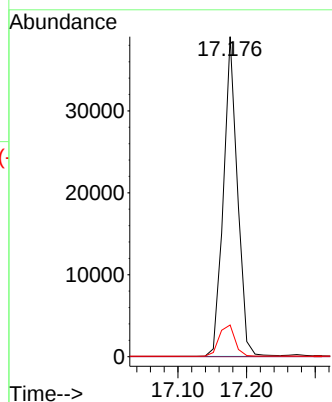
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4



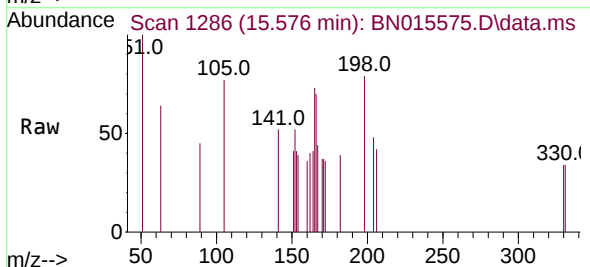
Tgt Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	9.9	9.0	13.4

Manual Integrations
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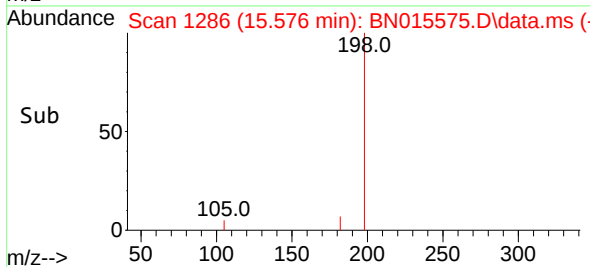
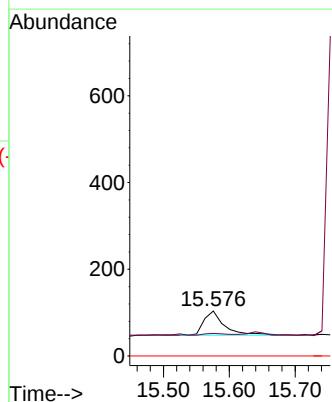
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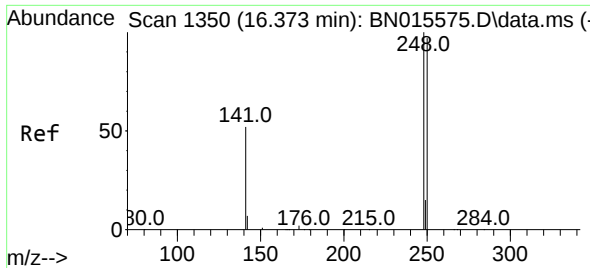


#20
4,6-Dinitro-2-methylphenol
Concen: 0.114 ng
RT: 15.576 min Scan# 1286
Delta R.T. 0.000 min
Lab File: BN015575.D
Acq: 15 Jul 2021 11:36



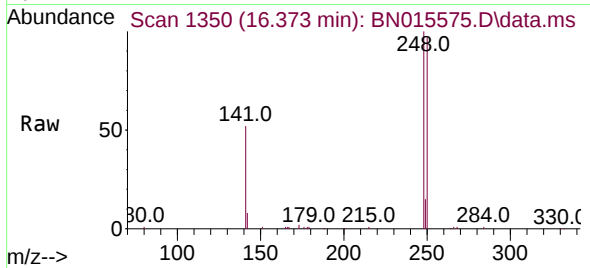
Tgt Ion	Ratio	Lower	Upper
198	100		
182	50.0	34.5	51.7
77	0.0	0.0	0.0





#21
4-Bromophenyl-phenylether
Concen: 0.374 ng
RT: 16.373 min Scan# 1350
Delta R.T. 0.000 min
Lab File: BN015575.D
Acq: 15 Jul 2021 11:36

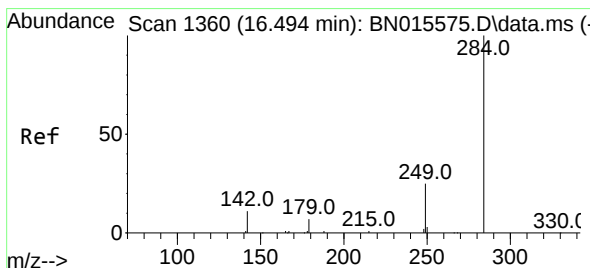
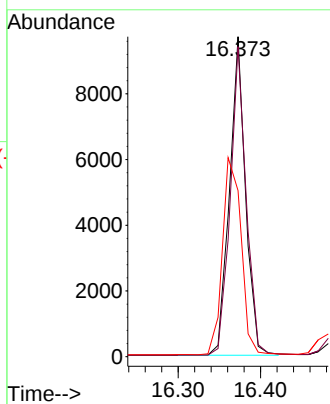
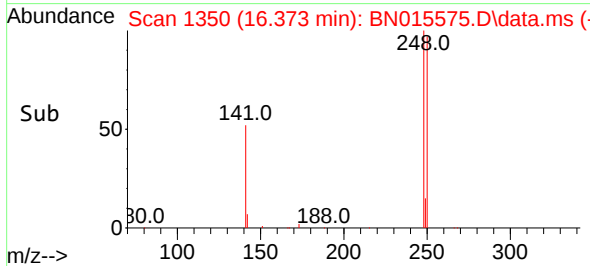
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4



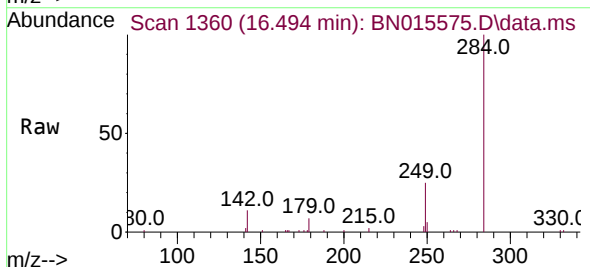
Tgt Ion	Ratio	Lower	Upper
248	100		
250	96.9	86.2	129.4
141	51.9	36.2	54.2

Manual Integrations
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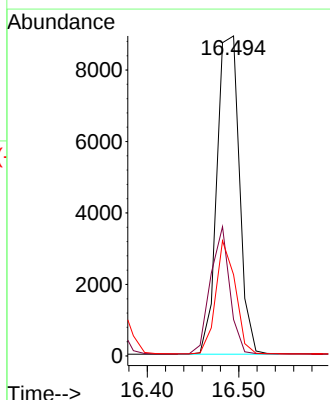
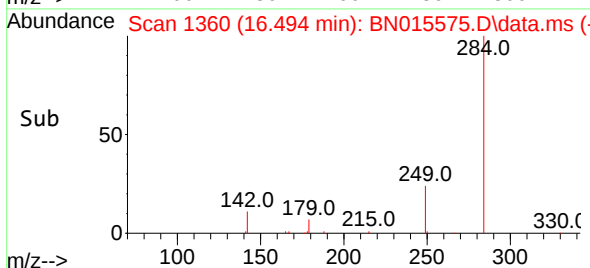
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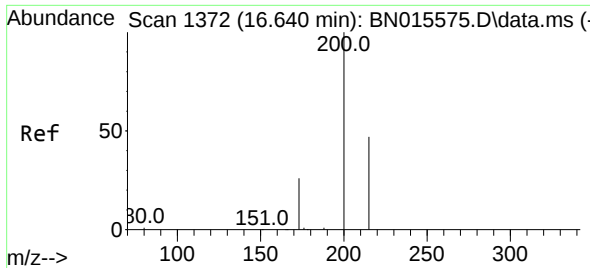


#22
Hexachlorobenzene
Concen: 0.381 ng
RT: 16.494 min Scan# 1360
Delta R.T. 0.000 min
Lab File: BN015575.D
Acq: 15 Jul 2021 11:36



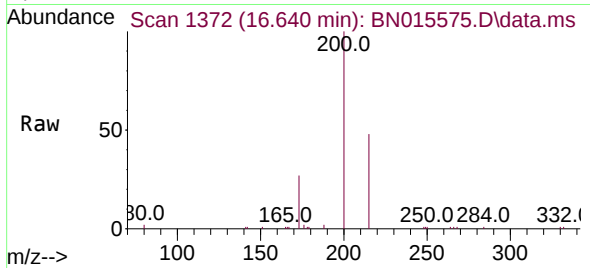
Tgt Ion	Ratio	Lower	Upper
284	100		
142	34.2	22.2	33.2#
249	31.0	26.6	39.8





#23
Atrazine
Concen: 0.412 ng
RT: 16.640 min Scan# 1372
Delta R.T. 0.000 min
Lab File: BN015575.D
Acq: 15 Jul 2021 11:36

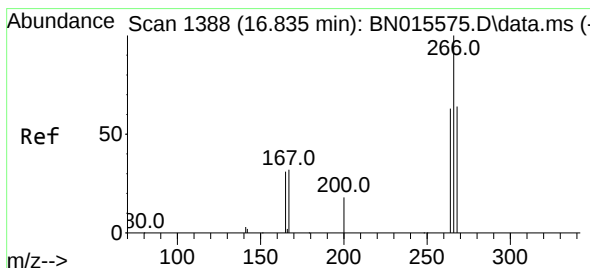
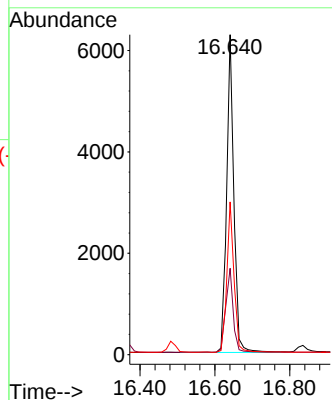
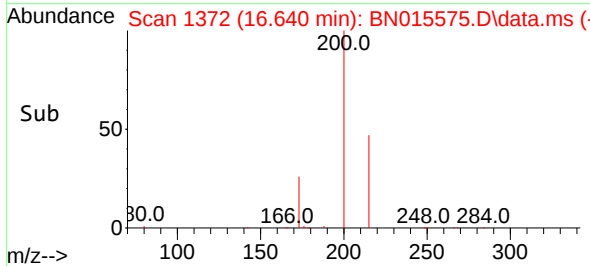
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4



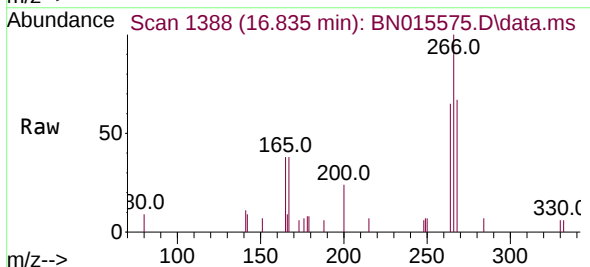
Tgt Ion	Ratio	Lower	Upper
200	100		
173	27.0	21.7	32.5
215	47.8	43.1	64.7

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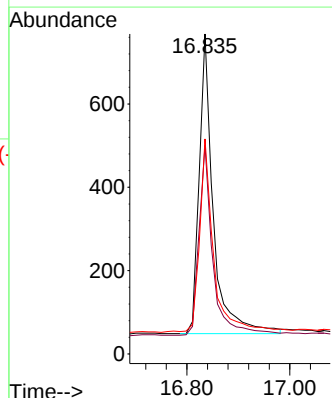
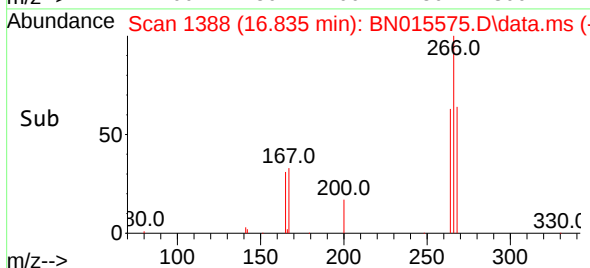
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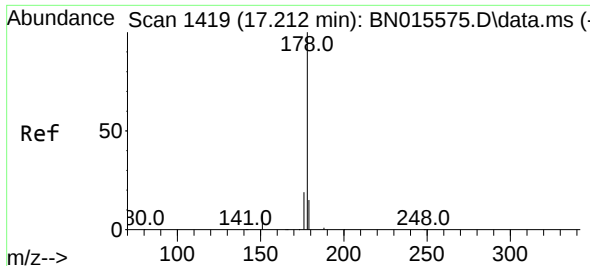


#24
Pentachlorophenol
Concen: 0.231 ng
RT: 16.835 min Scan# 1388
Delta R.T. 0.000 min
Lab File: BN015575.D
Acq: 15 Jul 2021 11:36



Tgt Ion	Ratio	Lower	Upper
266	100		
264	62.6	51.0	76.4
268	62.2	50.6	76.0





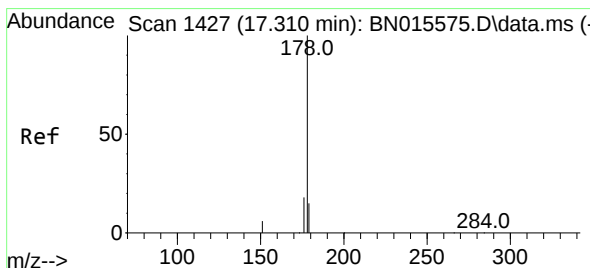
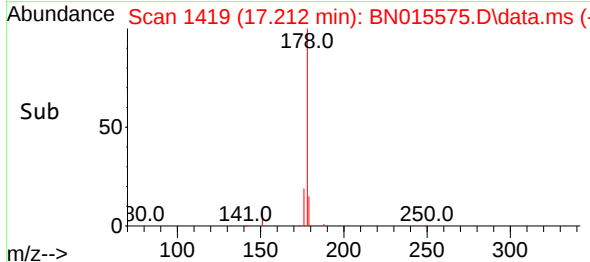
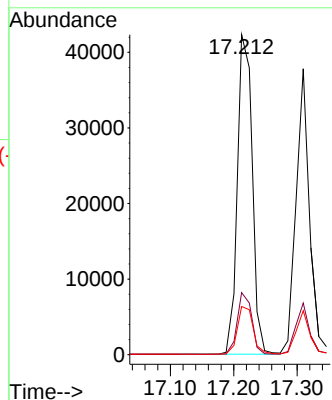
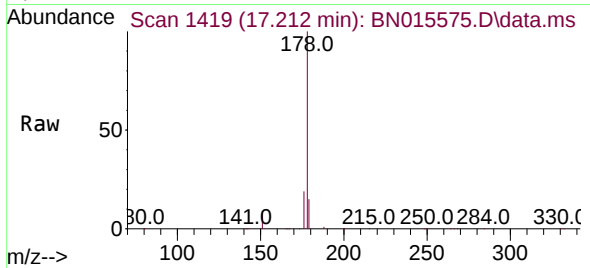
#25
Phenanthrene
Concen: 0.389 ng
RT: 17.212 min Scan# 1419
Delta R.T. 0.000 min
Lab File: BN015575.D
Acq: 15 Jul 2021 11:36

Tgt Ion:178 Resp: 69284
Ion Ratio Lower Upper
178 100
176 18.7 15.6 23.4
179 15.8 12.1 18.1

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

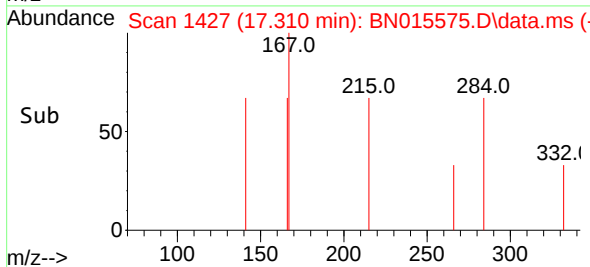
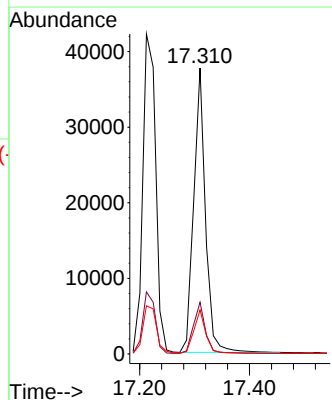
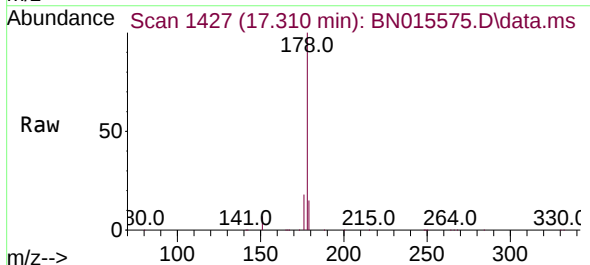
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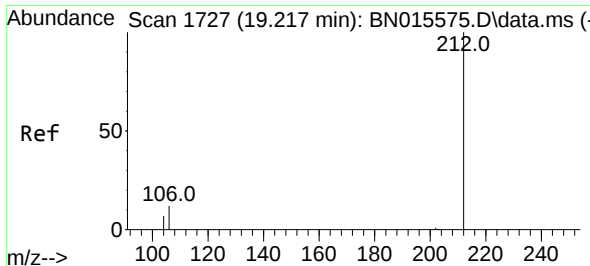
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#26
Anthracene
Concen: 0.367 ng
RT: 17.310 min Scan# 1427
Delta R.T. 0.000 min
Lab File: BN015575.D
Acq: 15 Jul 2021 11:36

Tgt Ion:178 Resp: 55906
Ion Ratio Lower Upper
178 100
176 18.2 15.1 22.7
179 15.4 12.2 18.2





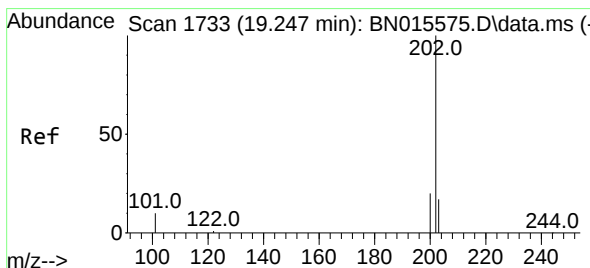
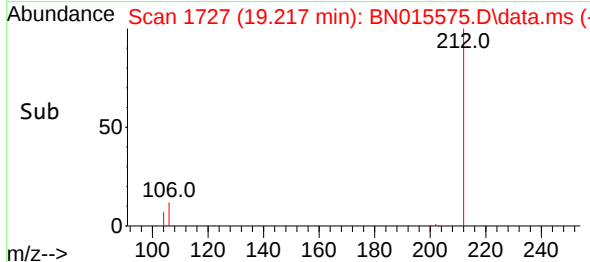
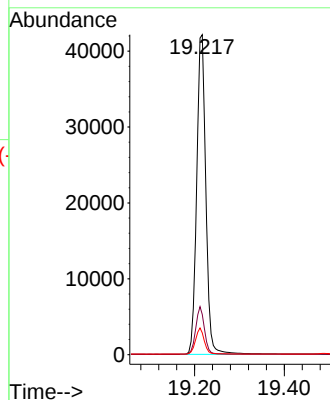
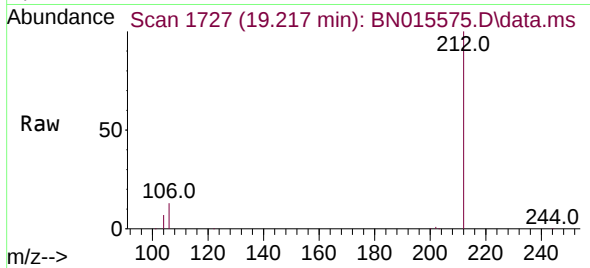
#27
Fluoranthene-d10
Concen: 0.368 ng
RT: 19.217 min Scan# 1727
Delta R.T. 0.000 min
Lab File: BN015575.D
Acq: 15 Jul 2021 11:36

Tgt Ion: 212 Resp: 60085
Ion Ratio Lower Upper
212 100
106 14.2 7.0 10.6#
104 7.8 4.1 6.1#

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

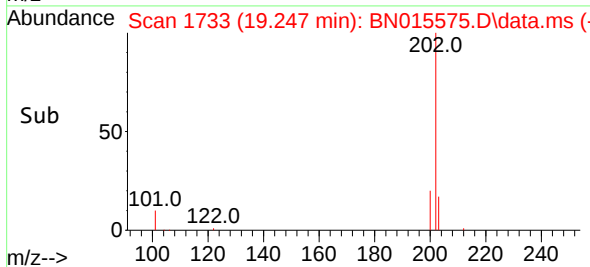
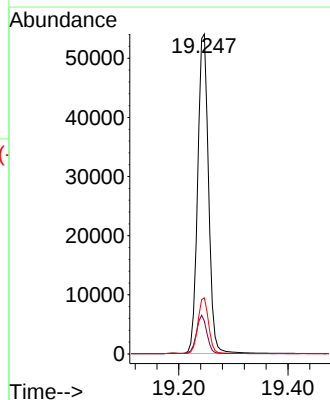
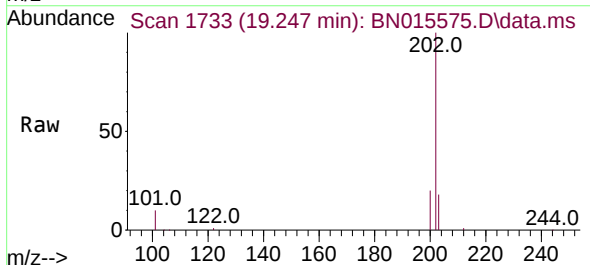
Manual Integrations
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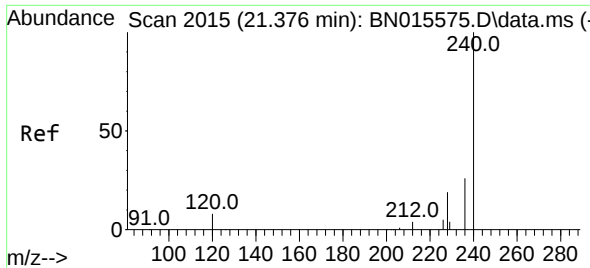
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#28
Fluoranthene
Concen: 0.388 ng
RT: 19.247 min Scan# 1733
Delta R.T. 0.000 min
Lab File: BN015575.D
Acq: 15 Jul 2021 11:36

Tgt Ion: 202 Resp: 74140
Ion Ratio Lower Upper
202 100
101 11.6 6.6 10.0#
203 17.3 13.9 20.9





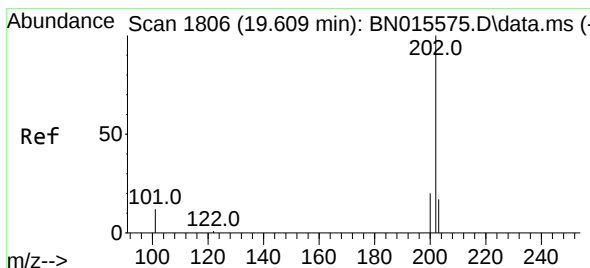
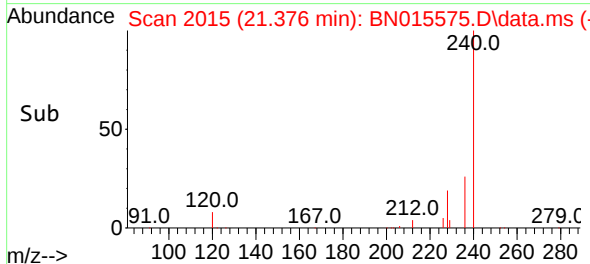
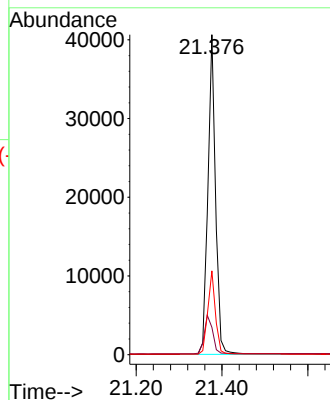
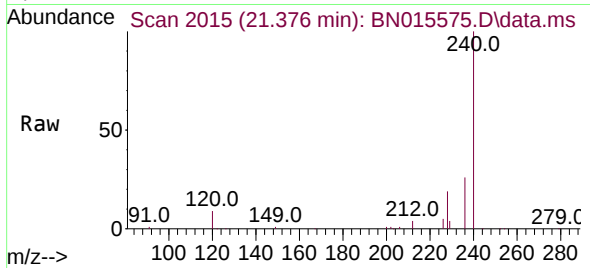
#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.376 min Scan# 2015
Delta R.T. 0.000 min
Lab File: BN015575.D
Acq: 15 Jul 2021 11:36

Tgt Ion:240 Resp: 50354
Ion Ratio Lower Upper
240 100
120 8.5 4.2 6.4#
236 26.2 21.4 32.2

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

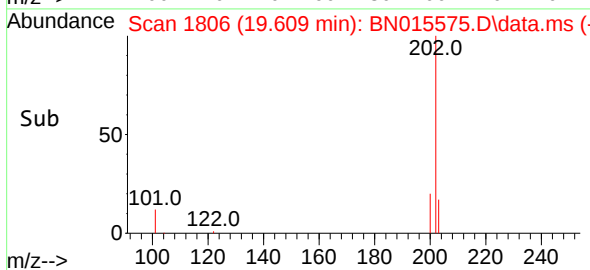
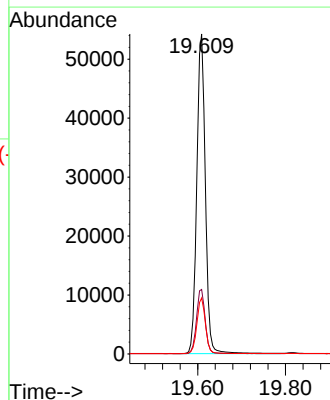
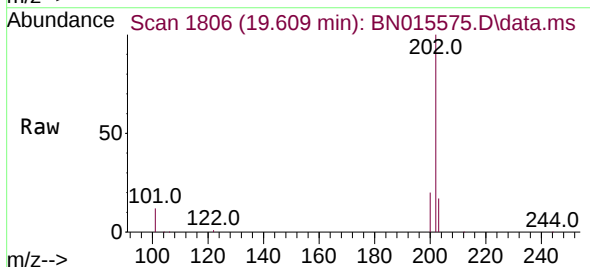
Manual Integrations
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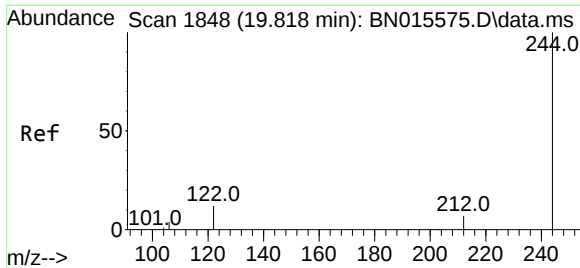
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#30
Pyrene
Concen: 0.383 ng
RT: 19.609 min Scan# 1806
Delta R.T. 0.000 min
Lab File: BN015575.D
Acq: 15 Jul 2021 11:36

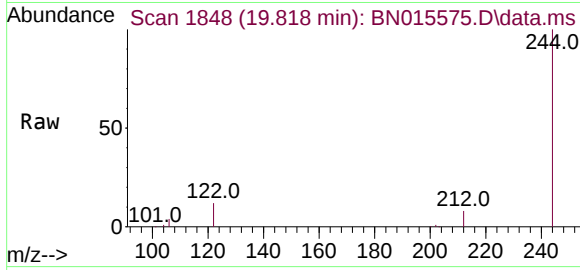
Tgt Ion:202 Resp: 73398
Ion Ratio Lower Upper
202 100
200 20.5 16.9 25.3
203 17.4 13.9 20.9





#31
 Terphenyl-d14
 Concen: 0.384 ng
 RT: 19.818 min Scan# 1848
 Delta R.T. 0.000 min
 Lab File: BN015575.D
 Acq: 15 Jul 2021 11:36

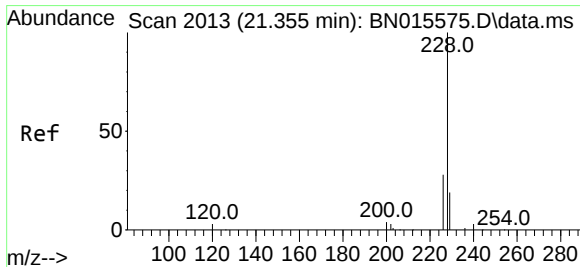
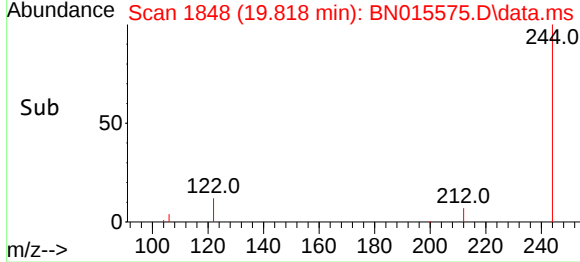
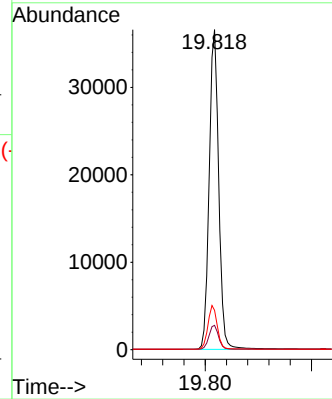
Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.4



Tgt Ion:	244	Resp:	45265
Ion Ratio	Lower	Upper	
244	100		
212	7.6	6.3	9.5
122	12.3	6.2	9.2#

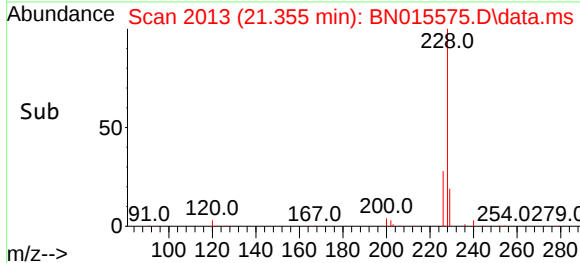
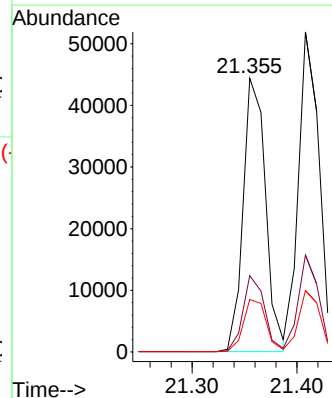
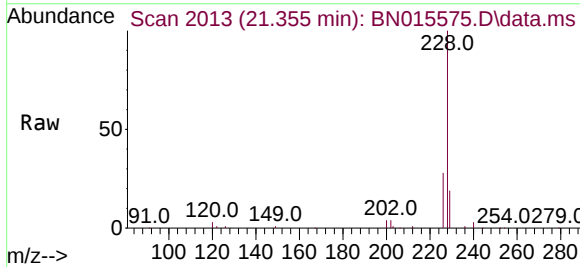
Manual Integrations
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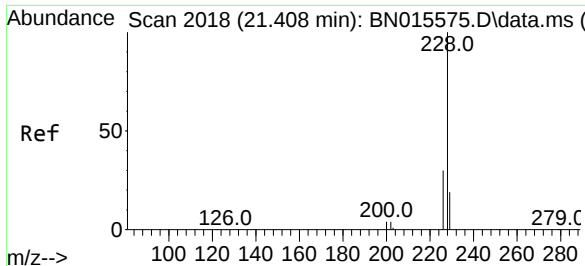
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#32
 Benzo(a)anthracene
 Concen: 0.381 ng
 RT: 21.355 min Scan# 2013
 Delta R.T. 0.000 min
 Lab File: BN015575.D
 Acq: 15 Jul 2021 11:36

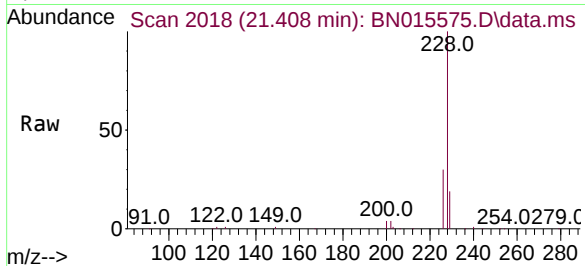
Tgt Ion:	228	Resp:	65750
Ion Ratio	Lower	Upper	
228	100		
226	27.9	23.0	34.6
229	19.2	15.7	23.5





#33
Chrysene
Concen: 0.379 ng
RT: 21.408 min Scan# 2018
Delta R.T. 0.000 min
Lab File: BN015575.D
Acq: 15 Jul 2021 11:36

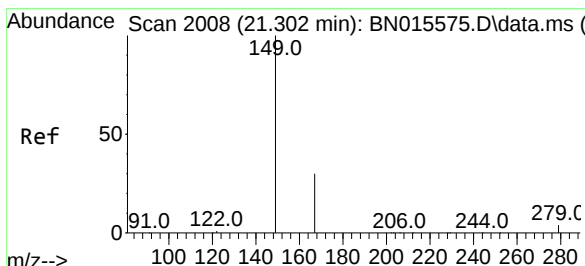
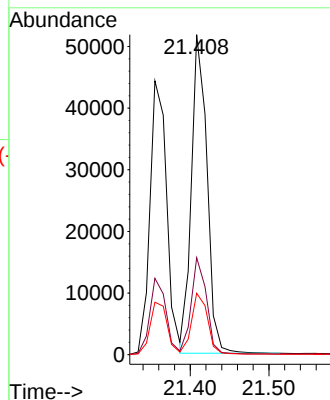
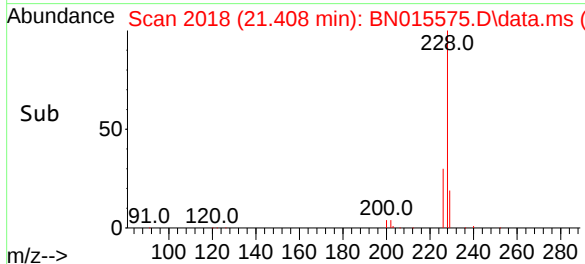
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4



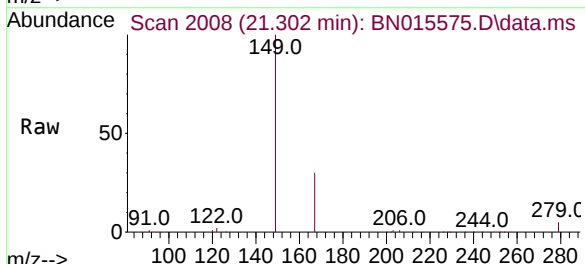
Tgt Ion:228 Resp: 71267
Ion Ratio Lower Upper
228 100
226 30.3 25.0 37.6
229 19.2 15.9 23.9

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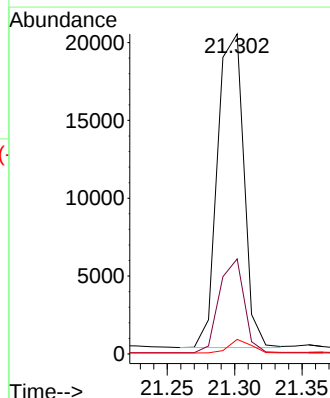
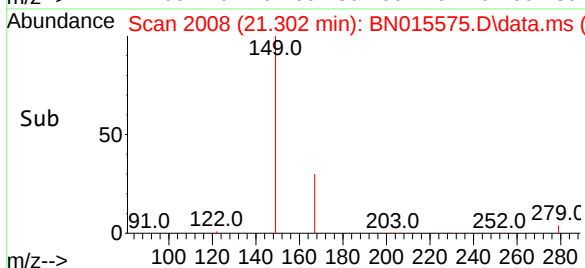
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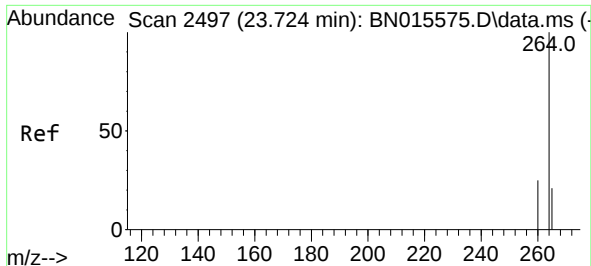


#34
Bis(2-ethylhexyl)phthalate
Concen: 0.482 ng
RT: 21.302 min Scan# 2008
Delta R.T. 0.000 min
Lab File: BN015575.D
Acq: 15 Jul 2021 11:36



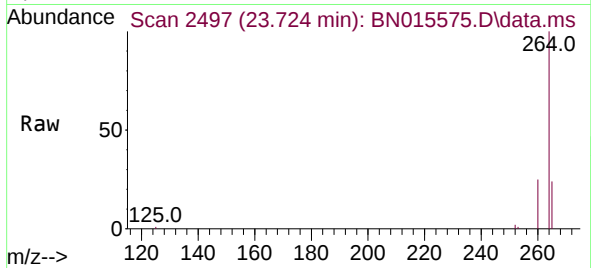
Tgt Ion:149 Resp: 27353
Ion Ratio Lower Upper
149 100
167 28.3 28.9 43.3#
279 3.7 4.9 7.3#



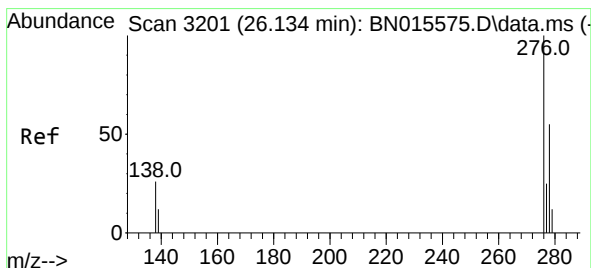
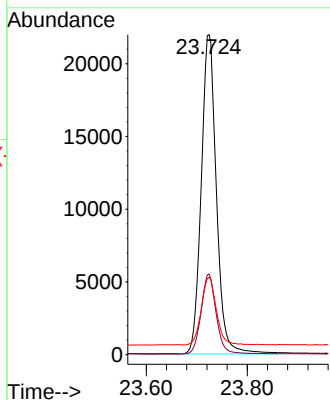
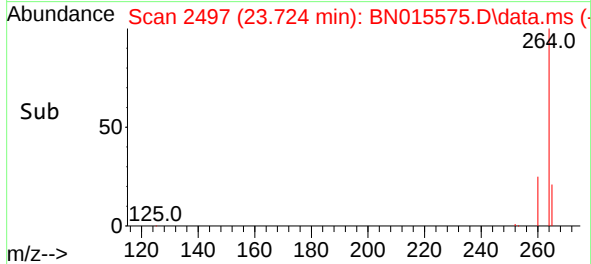


#35
Perylene-d12
Concen: 0.400 ng
RT: 23.724 min Scan# 2497
Delta R.T. 0.000 min
Lab File: BN015575.D
Acq: 15 Jul 2021 11:36

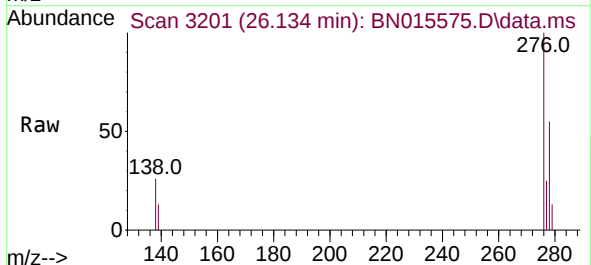
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4



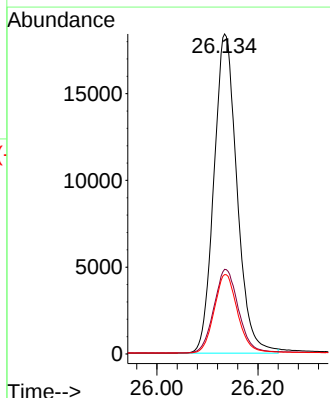
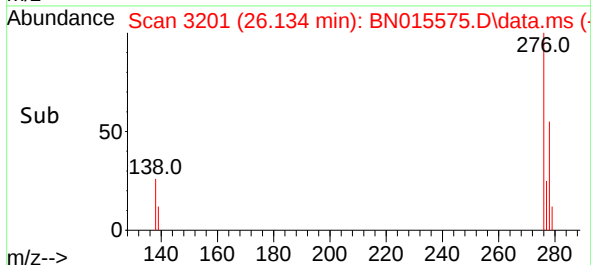
Tgt Ion:264 Resp: 45767
Ion Ratio Lower Upper
264 100
260 25.2 20.6 31.0
265 24.2 21.4 32.2

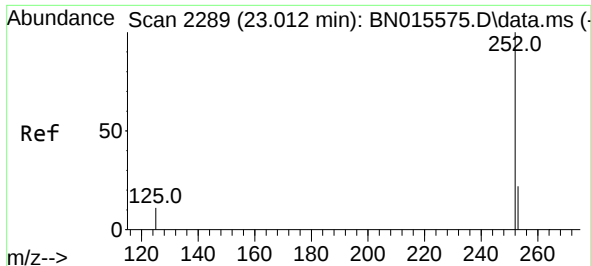


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.357 ng
RT: 26.134 min Scan# 3201
Delta R.T. 0.000 min
Lab File: BN015575.D
Acq: 15 Jul 2021 11:36



Tgt Ion:276 Resp: 58449
Ion Ratio Lower Upper
276 100
138 27.8 10.0 15.0#
277 24.9 20.4 30.6





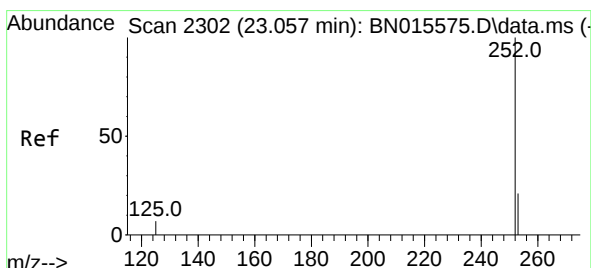
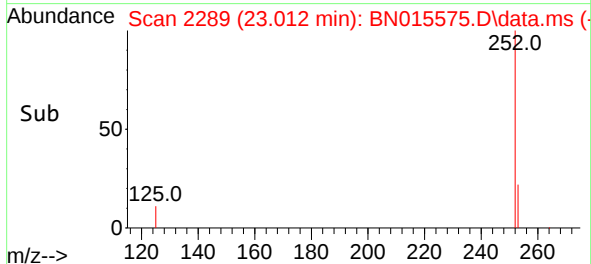
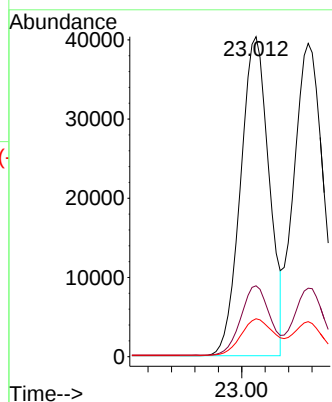
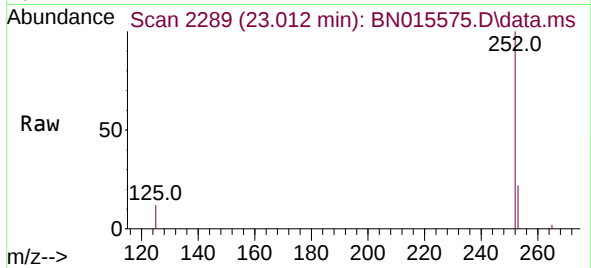
#37
Benzo(b)fluoranthene
Concen: 0.380 ng
RT: 23.012 min Scan# 2289
Delta R.T. 0.000 min
Lab File: BN015575.D
Acq: 15 Jul 2021 11:36

Tgt Ion:252 Resp: 68178
Ion Ratio Lower Upper
252 100
253 22.2 18.5 27.7
125 11.9 5.8 8.6#

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

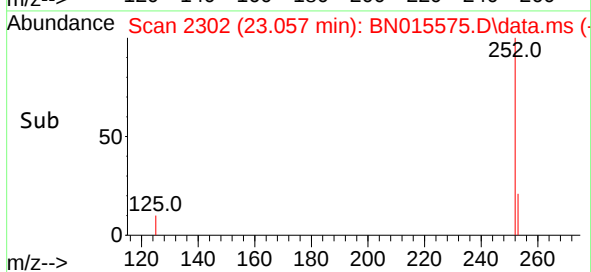
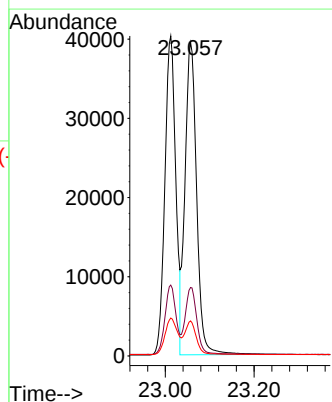
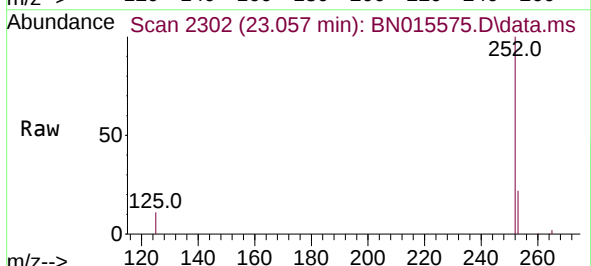
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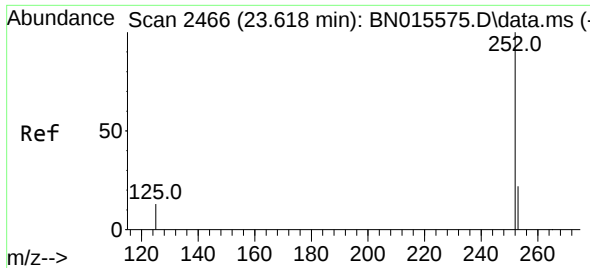
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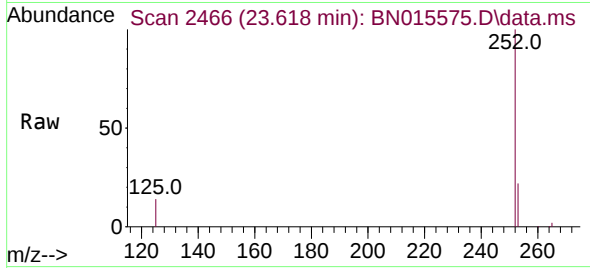
#38
Benzo(k)fluoranthene
Concen: 0.374 ng
RT: 23.057 min Scan# 2302
Delta R.T. 0.000 min
Lab File: BN015575.D
Acq: 15 Jul 2021 11:36

Tgt Ion:252 Resp: 71662
Ion Ratio Lower Upper
252 100
253 21.9 19.1 28.7
125 11.2 5.4 8.0#

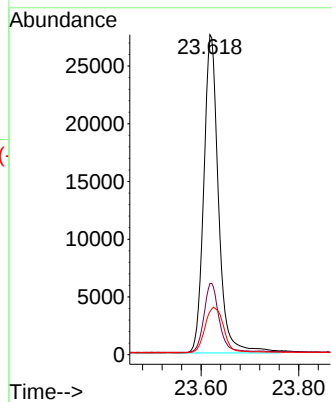
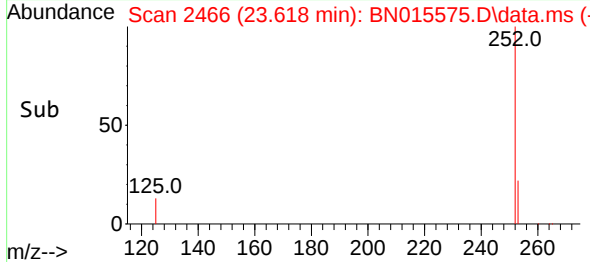




#39
Benzo(a)pyrene
Concen: 0.352 ng
RT: 23.618 min Scan# 2466
Delta R.T. 0.000 min
Lab File: BN015575.D
Acq: 15 Jul 2021 11:36



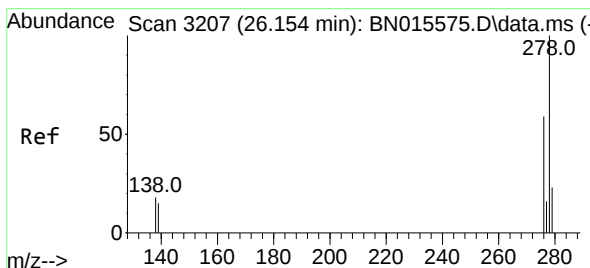
Tgt Ion:252 Resp: 57701
Ion Ratio Lower Upper
252 100
253 22.3 19.4 29.2
125 13.5 7.4 11.2#



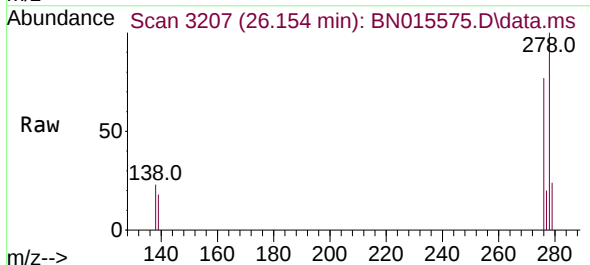
Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4

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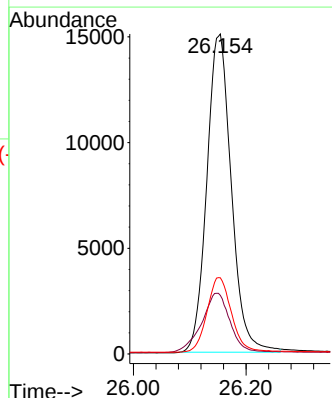
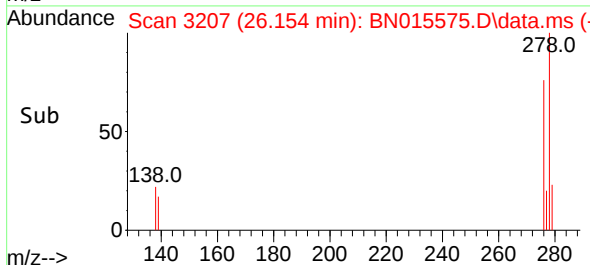
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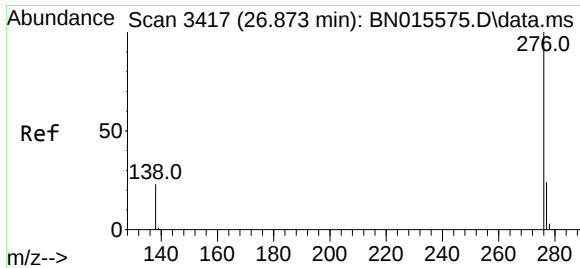


#40
Dibenzo(a,h)anthracene
Concen: 0.353 ng
RT: 26.154 min Scan# 3207
Delta R.T. 0.000 min
Lab File: BN015575.D
Acq: 15 Jul 2021 11:36



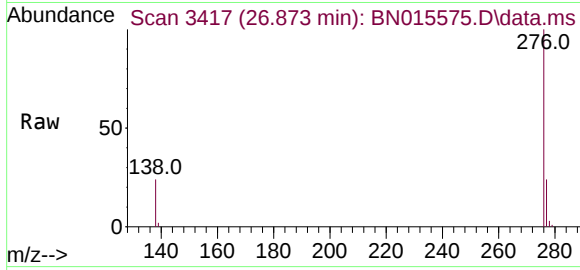
Tgt Ion:278 Resp: 45458
Ion Ratio Lower Upper
278 100
139 18.3 9.0 13.4#
279 23.8 21.0 31.4





#41
Benzo(g,h,i)perylene
Concen: 0.348 ng
RT: 26.873 min Scan# 3417
Delta R.T. 0.000 min
Lab File: BN015575.D
Acq: 15 Jul 2021 11:36

Instrument :
BNA_N
ClientSampleId :
SSTDICCC0.4



Tgt Ion: 276 Resp: 49442
Ion Ratio Lower Upper
276 100
277 23.8 19.7 29.5
138 23.5 9.8 14.6#

Manual Integrations
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