

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042721\
 Data File : BN014455.D
 Acq On : 27 Apr 2021 12:45
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Manual Integrations
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Quant Time: Apr 27 13:19:09 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN042221.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 27 11:43:13 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.684	152	8614	0.40	ng	0.00
7) Naphthalene-d8	10.454	136	32615	0.40	ng	0.00
13) Acenaphthene-d10	14.308	164	17842	0.40	ng	0.00
19) Phenanthrene-d10	17.055	188	38092	0.40	ng	# 0.00
29) Chrysene-d12	21.258	240	33560	0.40	ng	# 0.00
36) Perylene-d12	23.480	264	29505	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.284	112	6749	0.38	ng	0.00
5) Phenol-d6	6.847	99	8476	0.39	ng	0.00
8) Nitrobenzene-d5	8.819	82	7027	0.26	ng	0.00
11) 2-Methylnaphthalene-d10	12.049	152	19746	0.40	ng	0.00
14) 2,4,6-Tribromophenol	15.805	330	2014	0.35	ng	0.00
15) 2-Fluorobiphenyl	12.938	172	26513	0.38	ng	0.01
27) Fluoranthene-d10	19.096	212	36818	0.36	ng	0.00
31) Terphenyl-d14	19.702	244	28418	0.40	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.247	88	3761	0.36	ng	98
3) n-Nitrosodimethylamine	3.609	42	1480	0.36	ng	# 82
6) bis(2-Chloroethyl)ether	7.112	93	8354	0.39	ng	97
9) Naphthalene	10.505	128	32471	0.40	ng	100
10) Hexachlorobutadiene	10.796	225	6206	0.35	ng	# 99
12) 2-Methylnaphthalene	12.120	142	21312	0.40	ng	98
16) Acenaphthylene	14.029	152	24629	0.33	ng	100
17) Acenaphthene	14.372	154	18775	0.38	ng	98
18) Fluorene	15.361	166	23393	0.38	ng	99
20) 4,6-Dinitro-2-methylph...	15.437	198	1178	0.28	ng	# 37
21) 4-Bromophenyl-phenylether	16.252	248	7420	0.35	ng	# 84
22) Hexachlorobenzene	16.373	284	9921	0.34	ng	98
23) Atrazine	16.519	200	3882	0.31	ng	# 95
24) Pentachlorophenol	16.714	266	1729	0.32	ng	99
25) Phenanthrene	17.104	178	40007	0.37	ng	100
26) Anthracene	17.189	178	30510	0.36	ng	99
28) Fluoranthene	19.126	202	41963	0.37	ng	99
30) Pyrene	19.488	202	41778	0.42	ng	100
32) Benzo(a)anthracene	21.237	228	33871	0.38	ng	98
33) Chrysene	21.290	228	41568	0.40	ng	98
34) Bis(2-ethylhexyl)phtha...	21.183	149	9524	0.30	ng	100
35) Indeno(1,2,3-cd)pyrene	25.711	276	44937	0.39	ng	99
37) Benzo(b)fluoranthene	22.816	252	41798m	0.38	ng	
38) Benzo(k)fluoranthene	22.857	252	42689	0.39	ng	99
39) Benzo(a)pyrene	23.384	252	37153	0.40	ng	# 93
40) Dibenzo(a,h)anthracene	25.725	278	37097	0.36	ng	99
41) Benzo(g,h,i)perylene	26.392	276	39286	0.36	ng	98

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

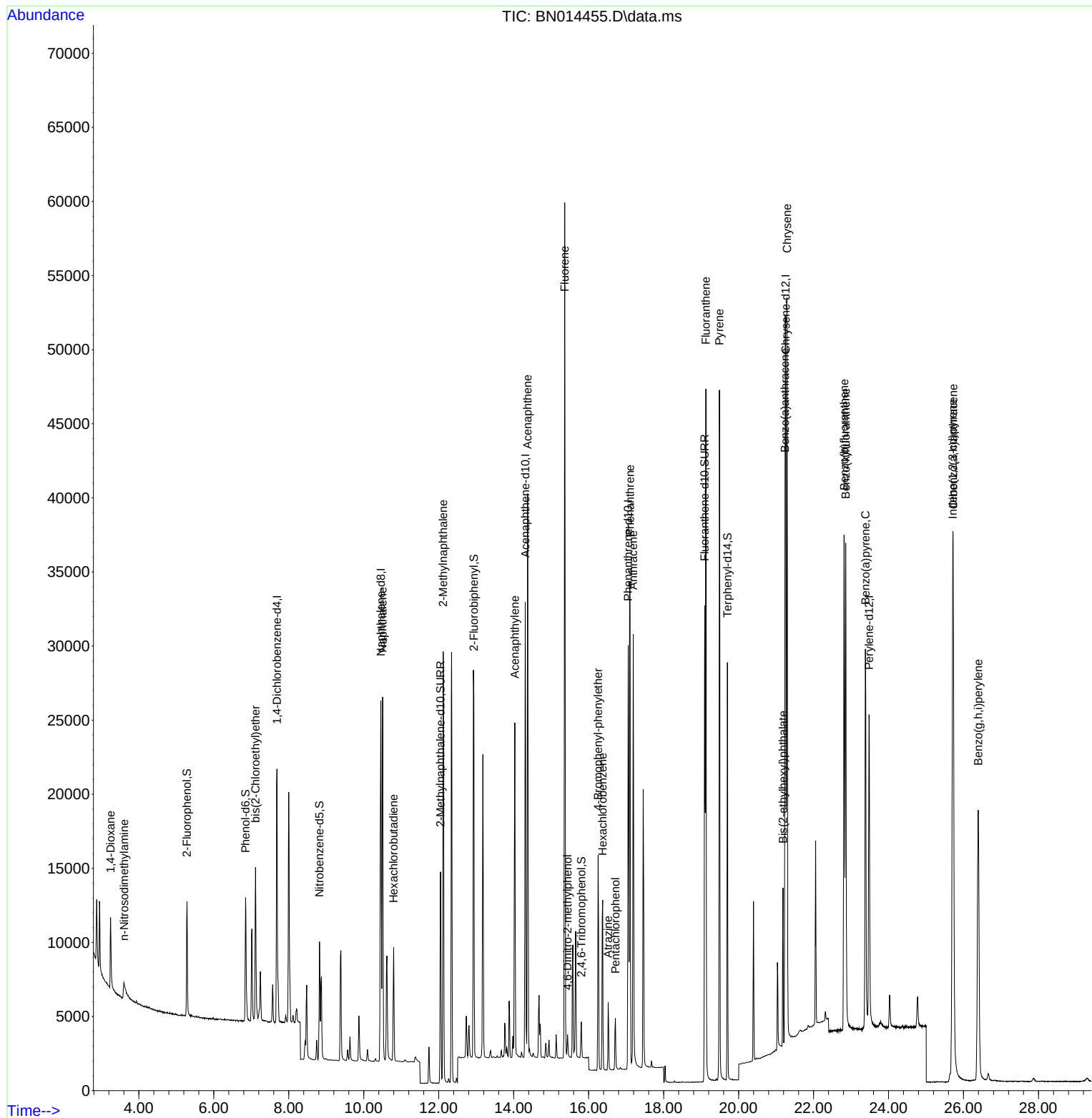
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042721\
Data File : BN014455.D
Acq On : 27 Apr 2021 12:45
Operator : CG/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

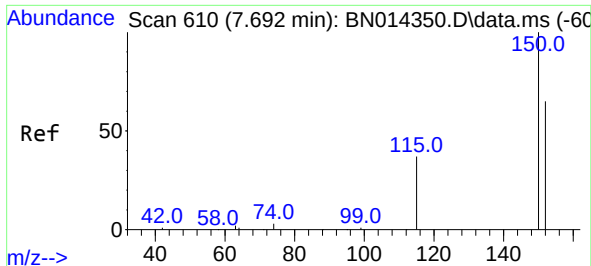
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

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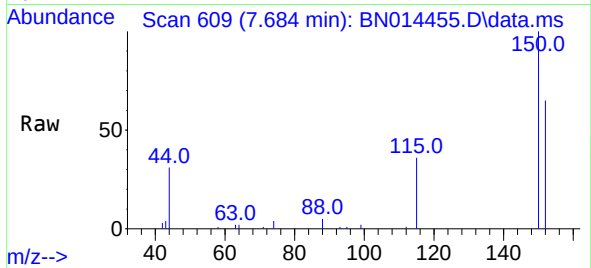
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Quant Time: Apr 27 13:19:09 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN042221.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Apr 27 11:43:13 2021
Response via : Initial Calibration

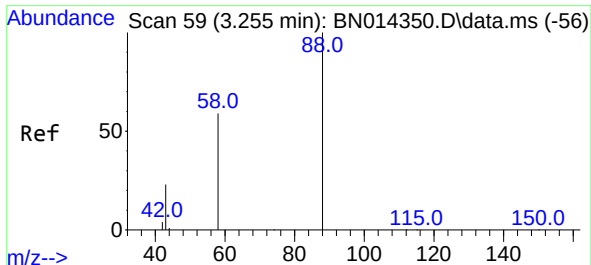
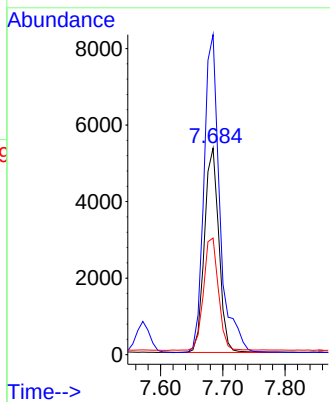
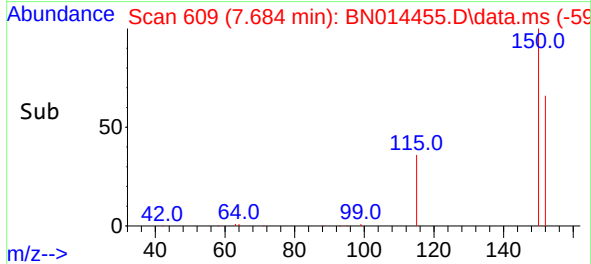




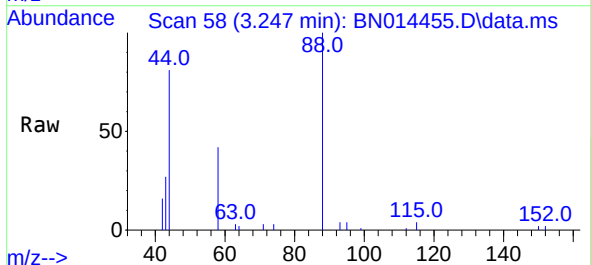
#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.684 min Scan# 609
Delta R.T. 0.000 min
Lab File: BN014455.D
Acq: 27 Apr 2021 12:45



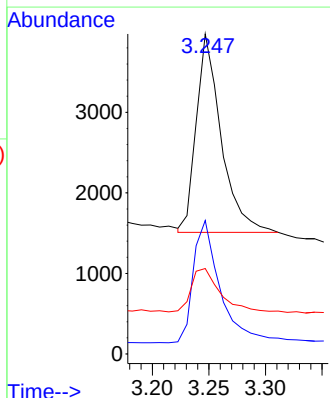
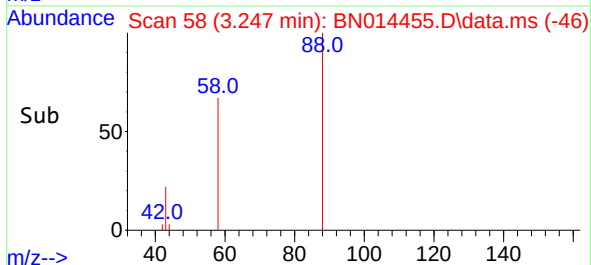
Tgt Ion: 152 Resp: 8614
Ion Ratio Lower Upper
152 100
150 154.9 123.4 185.2
115 56.5 47.5 71.3



#2
1,4-Dioxane
Concen: 0.36 ng
RT: 3.247 min Scan# 58
Delta R.T. -0.000 min
Lab File: BN014455.D
Acq: 27 Apr 2021 12:45



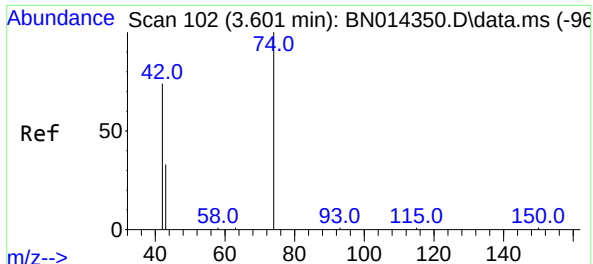
Tgt Ion: 88 Resp: 3761
Ion Ratio Lower Upper
88 100
58 66.9 52.2 78.2
43 24.9 20.6 30.8



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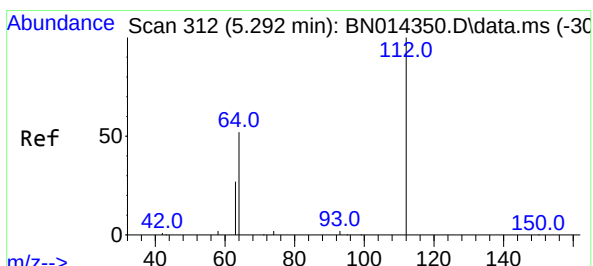
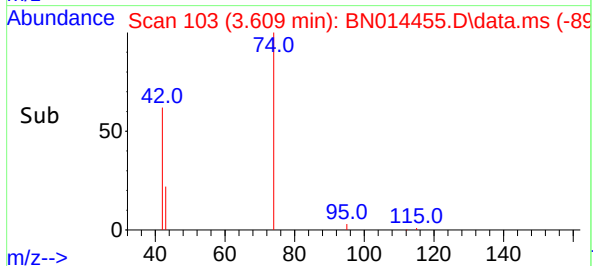
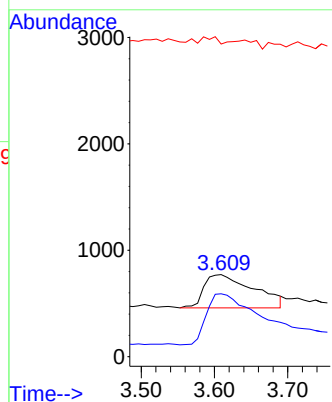
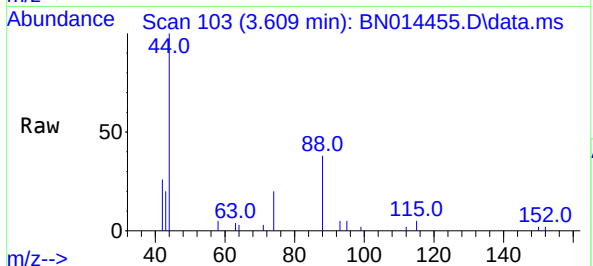
#3
n-Nitrosodimethylamine
Concen: 0.36 ng
RT: 3.609 min Scan# 103
Delta R.T. 0.016 min
Lab File: BN014455.D
Acq: 27 Apr 2021 12:45

Tgt Ion: 42 Resp: 1480
Ion Ratio Lower Upper
42 100
74 155.9 108.0 162.0
44 5.6 0.0 0.0#

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

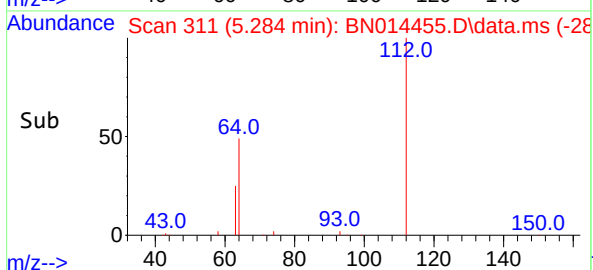
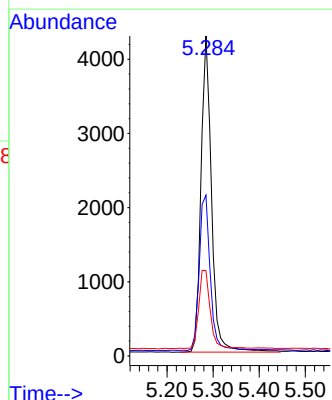
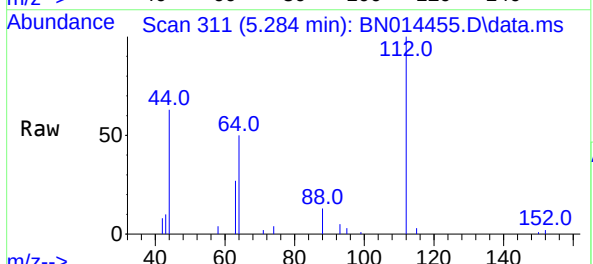
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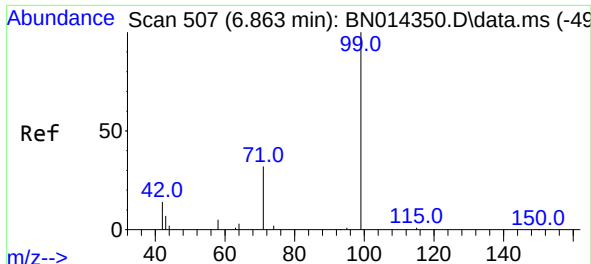
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#4
2-Fluorophenol
Concen: 0.38 ng
RT: 5.284 min Scan# 311
Delta R.T. -0.000 min
Lab File: BN014455.D
Acq: 27 Apr 2021 12:45

Tgt Ion: 112 Resp: 6749
Ion Ratio Lower Upper
112 100
64 51.3 43.0 64.6
63 27.0 23.4 35.0





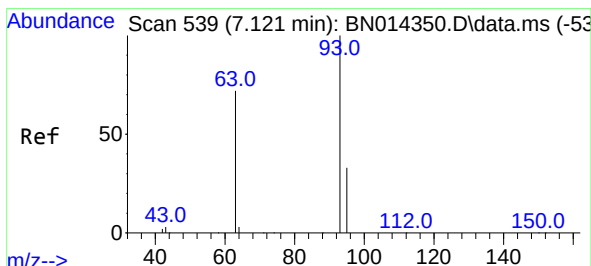
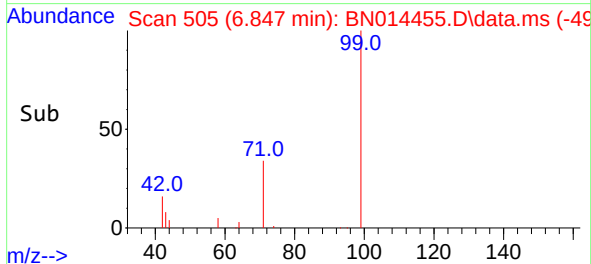
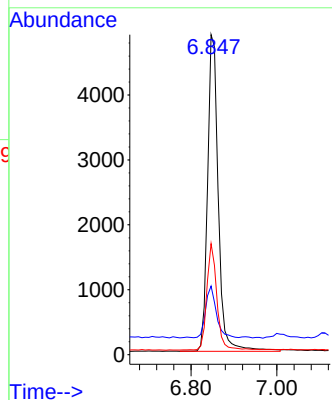
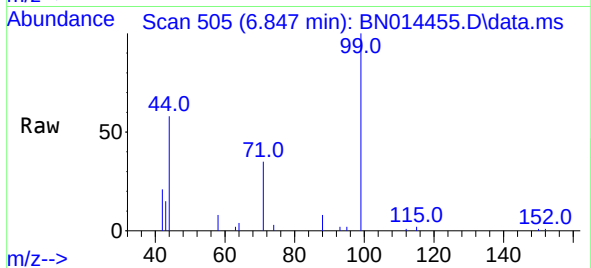
#5
Phenol-d6
Concen: 0.39 ng
RT: 6.847 min Scan# 505
Delta R.T. -0.000 min
Lab File: BN014455.D
Acq: 27 Apr 2021 12:45

Tgt Ion:	99	Resp:	8476
Ion	Ratio	Lower	Upper
99	100		
42	16.0	16.0	24.0
71	31.7	27.8	41.8

Instrument :
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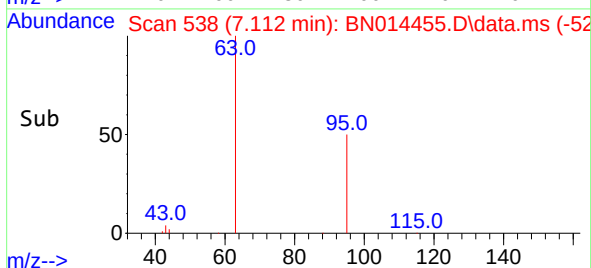
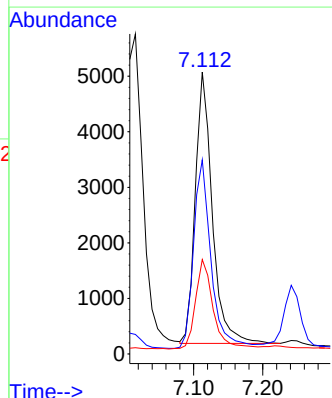
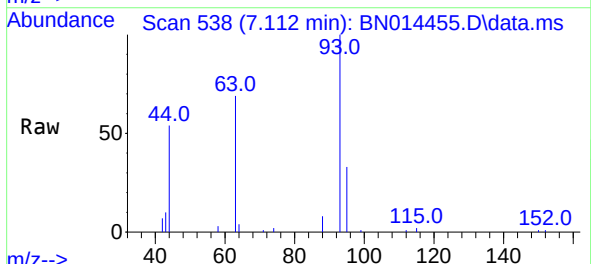
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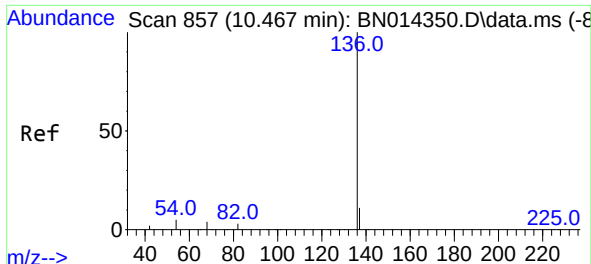
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#6
bis(2-Chloroethyl)ether
Concen: 0.39 ng
RT: 7.112 min Scan# 538
Delta R.T. -0.000 min
Lab File: BN014455.D
Acq: 27 Apr 2021 12:45

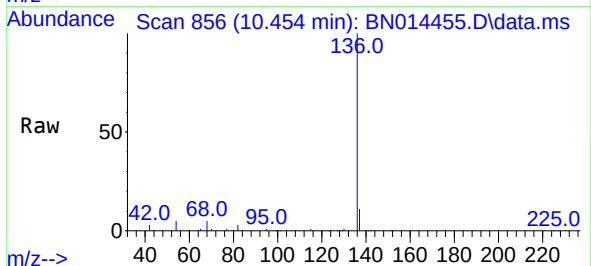
Tgt Ion:	93	Resp:	8354
Ion	Ratio	Lower	Upper
93	100		
63	71.5	59.4	89.2
95	34.3	27.0	40.4





#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.454 min Scan# 856
Delta R.T. -0.000 min
Lab File: BN014455.D
Acq: 27 Apr 2021 12:45

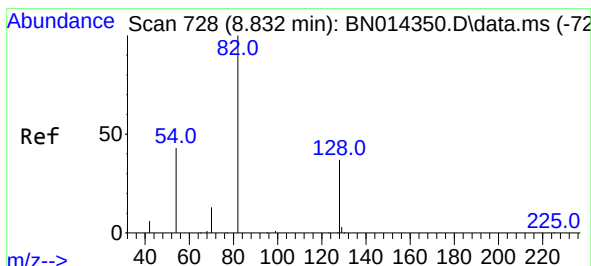
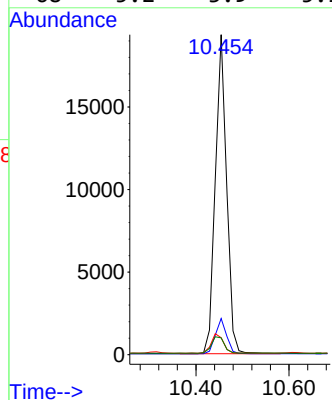
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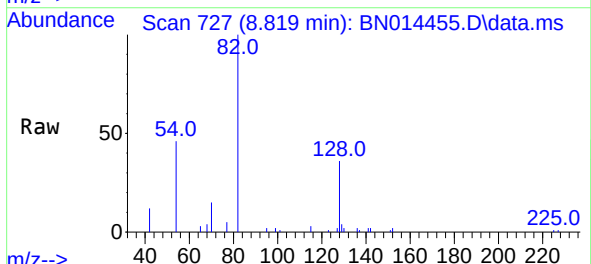
Tgt Ion:	136	Resp:	32615
Ion	Ratio	Lower	Upper
136	100		
137	11.3	9.0	13.6
54	5.3	4.4	6.6
68	5.2	3.9	5.9

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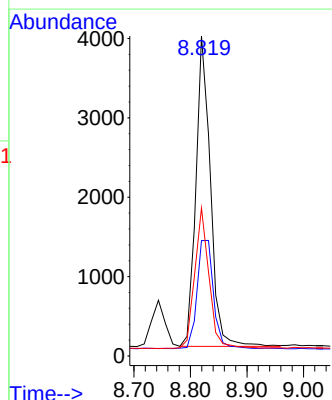
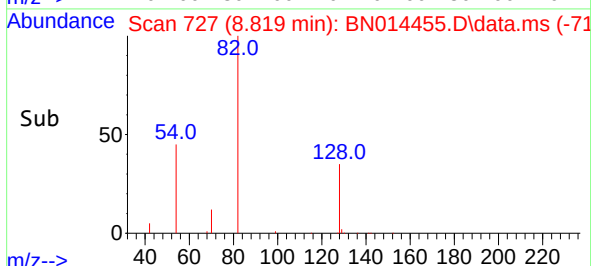
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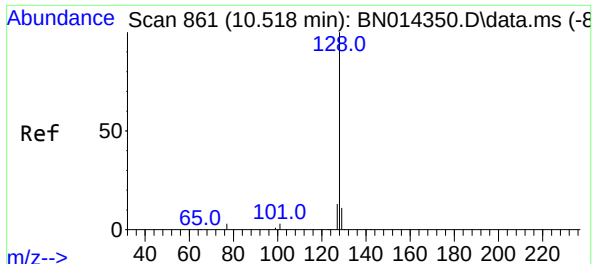


#8
Nitrobenzene-d5
Concen: 0.26 ng
RT: 8.819 min Scan# 727
Delta R.T. -0.000 min
Lab File: BN014455.D
Acq: 27 Apr 2021 12:45



Tgt Ion:	82	Resp:	7027
Ion	Ratio	Lower	Upper
82	100		
128	36.1	30.3	45.5
54	46.3	35.8	53.8





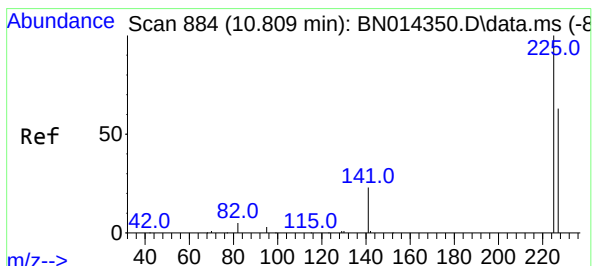
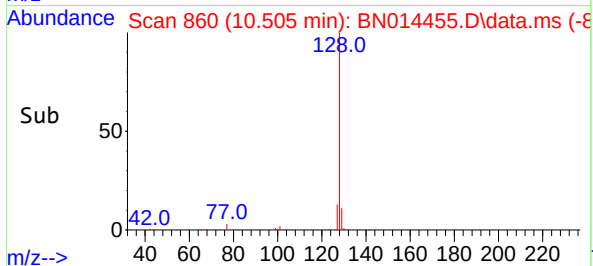
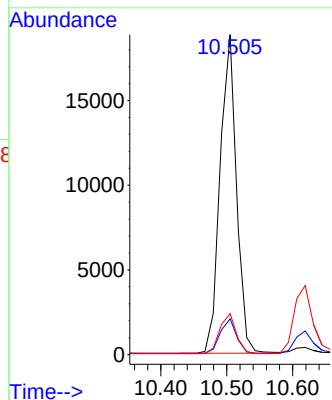
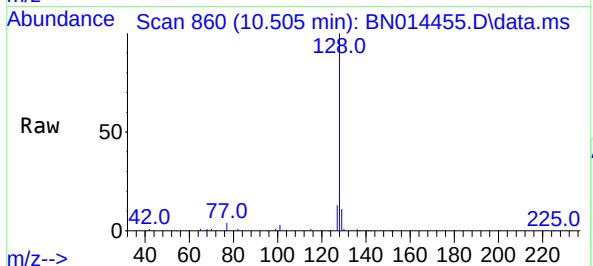
#9
Naphthalene
Concen: 0.40 ng
RT: 10.505 min Scan# 860
Delta R.T. -0.000 min
Lab File: BN014455.D
Acq: 27 Apr 2021 12:45

Tgt Ion:	128	Resp:	32471
Ion Ratio	Lower	Upper	
128	100		
129	11.2	9.0	13.6
127	12.8	10.3	15.5

Instrument :
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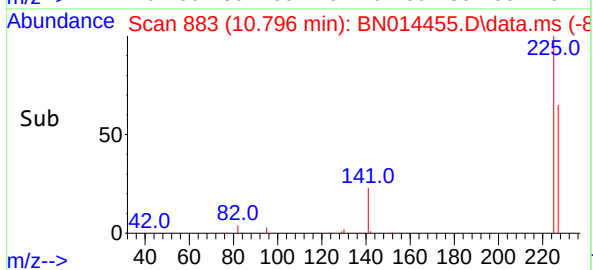
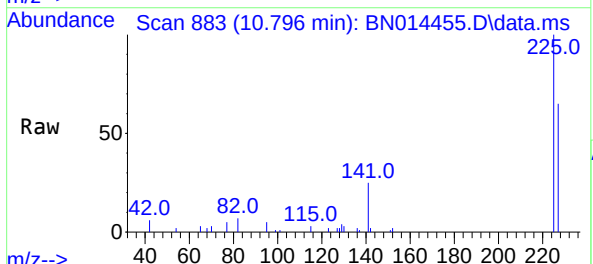
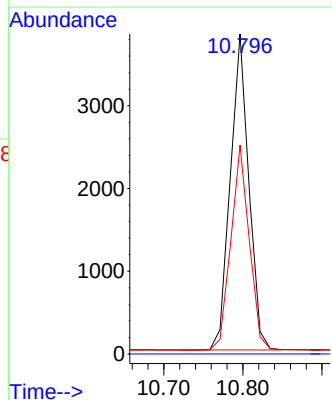
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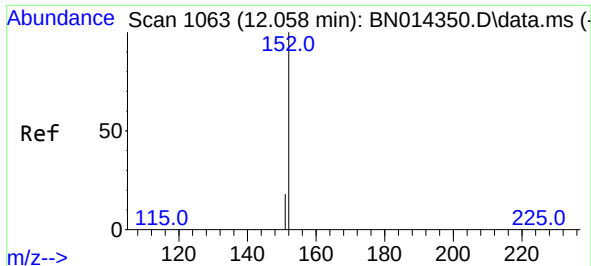
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#10
Hexachlorobutadiene
Concen: 0.35 ng
RT: 10.796 min Scan# 883
Delta R.T. -0.000 min
Lab File: BN014455.D
Acq: 27 Apr 2021 12:45

Tgt Ion:	225	Resp:	6206
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	64.3	50.6	75.8





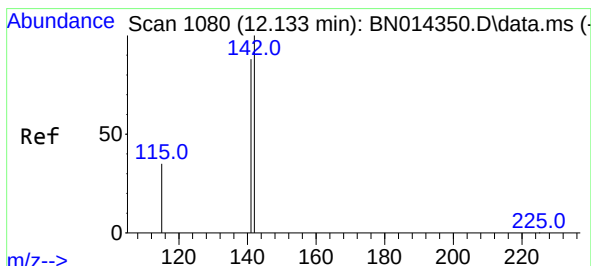
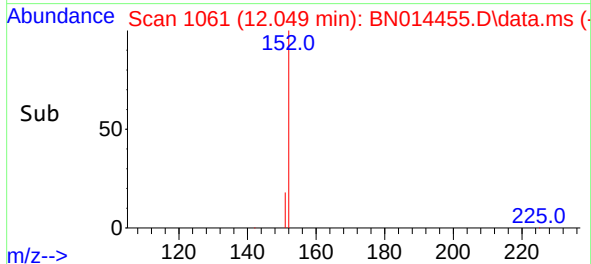
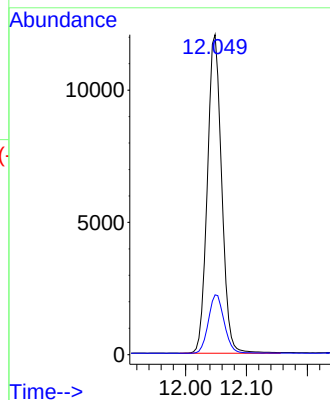
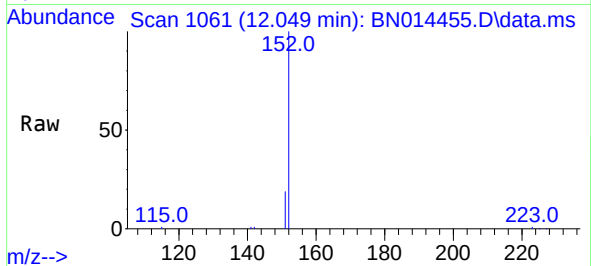
#11
2-Methylnaphthalene-d10
Concen: 0.40 ng
RT: 12.049 min Scan# 1061
Delta R.T. -0.000 min
Lab File: BN014455.D
Acq: 27 Apr 2021 12:45

Tgt Ion:152 Resp: 19746
Ion Ratio Lower Upper
152 100
151 20.3 16.3 24.5

Instrument :
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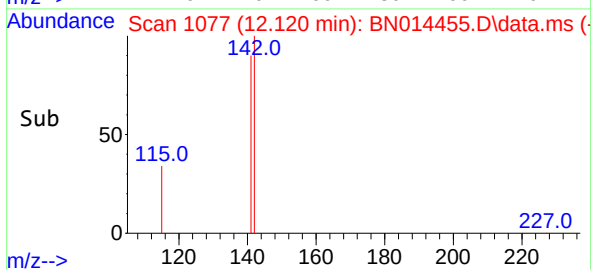
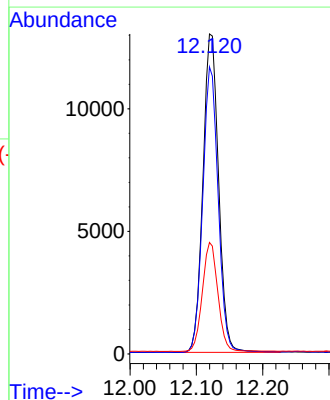
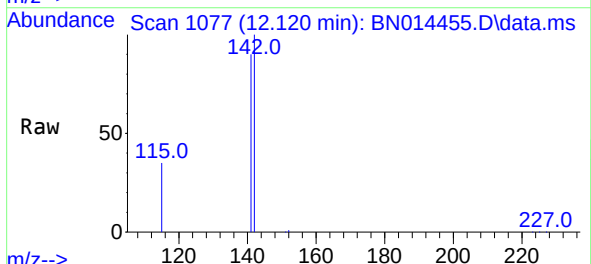
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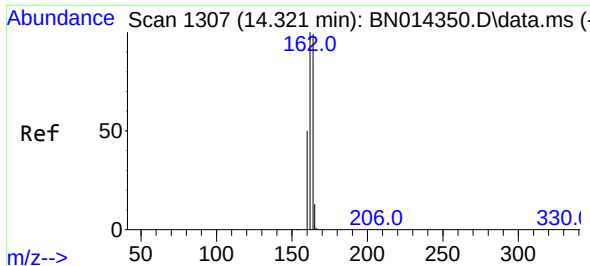
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#12
2-Methylnaphthalene
Concen: 0.40 ng
RT: 12.120 min Scan# 1077
Delta R.T. -0.000 min
Lab File: BN014455.D
Acq: 27 Apr 2021 12:45

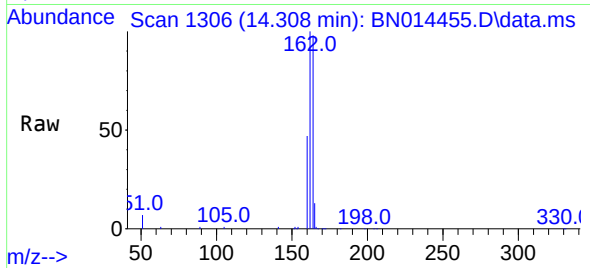
Tgt Ion:142 Resp: 21312
Ion Ratio Lower Upper
142 100
141 89.7 70.6 105.8
115 34.8 29.0 43.6





#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.308 min Scan# 1306
Delta R.T. -0.000 min
Lab File: BN014455.D
Acq: 27 Apr 2021 12:45

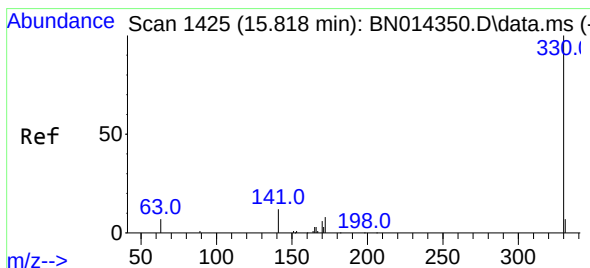
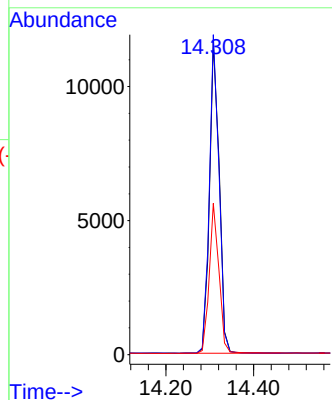
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



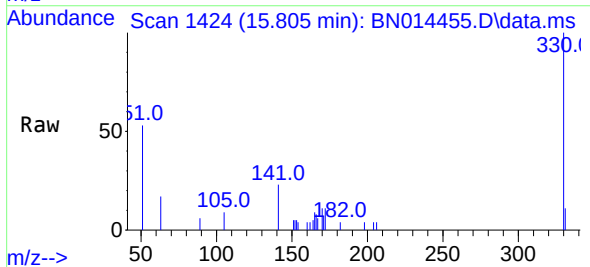
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Ion Ratio Lower Upper
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162 102.5 81.0 121.6
160 48.5 40.7 61.1

Manual Integrations
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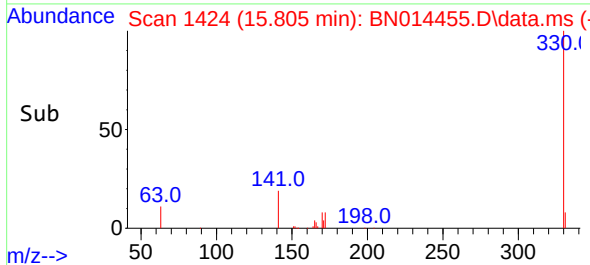
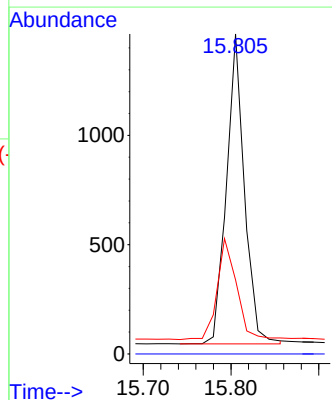
mohammad
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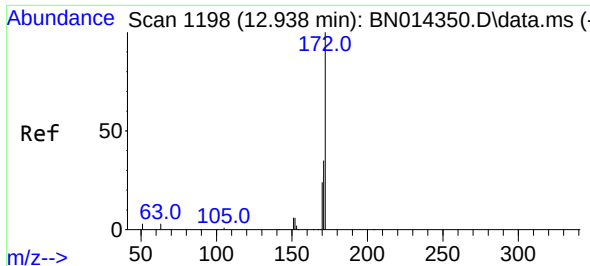


#14
2,4,6-Tribromophenol
Concen: 0.35 ng
RT: 15.805 min Scan# 1424
Delta R.T. -0.000 min
Lab File: BN014455.D
Acq: 27 Apr 2021 12:45



Tgt Ion:330 Resp: 2014
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 34.8 26.2 39.2





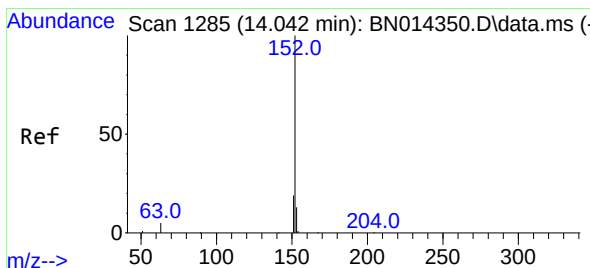
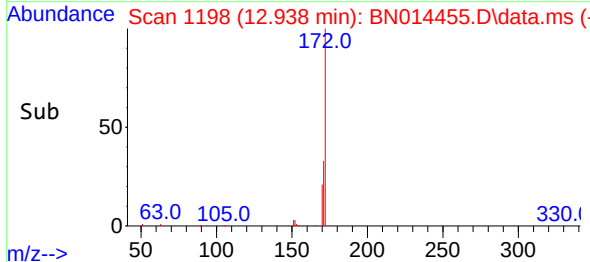
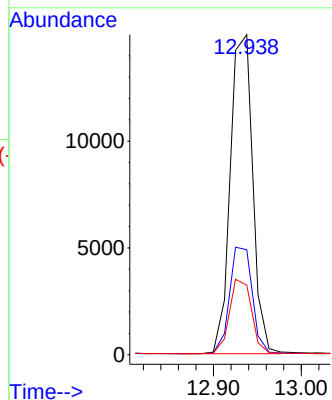
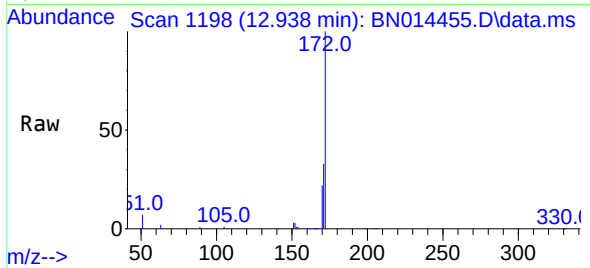
#15
2-Fluorobiphenyl
Concen: 0.38 ng
RT: 12.938 min Scan# 1198
Delta R.T. 0.013 min
Lab File: BN014455.D
Acq: 27 Apr 2021 12:45

Tgt Ion:	172	Resp:	26513
Ion	Ratio	Lower	Upper
172	100		
171	32.8	28.2	42.2
170	21.7	19.6	29.4

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

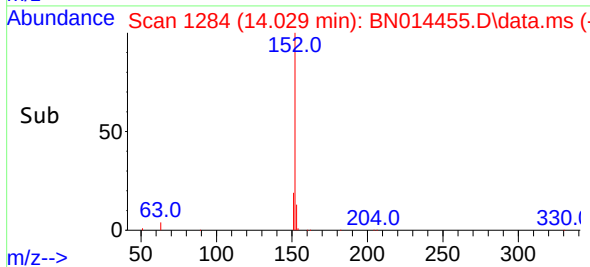
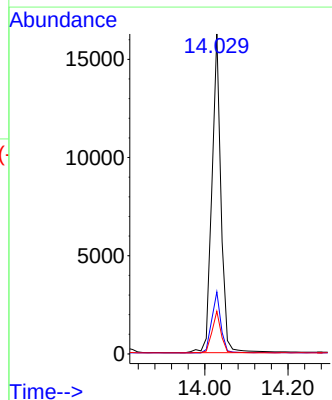
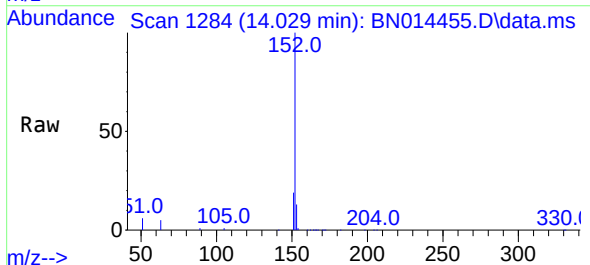
Manual Integrations
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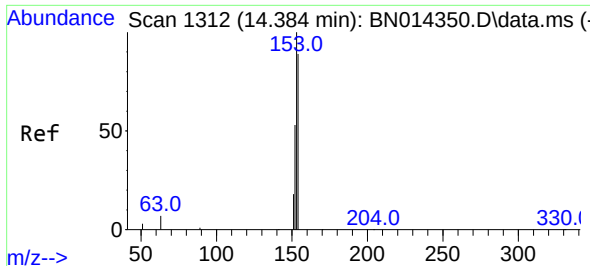
mohammad
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#16
Acenaphthylene
Concen: 0.33 ng
RT: 14.029 min Scan# 1284
Delta R.T. -0.000 min
Lab File: BN014455.D
Acq: 27 Apr 2021 12:45

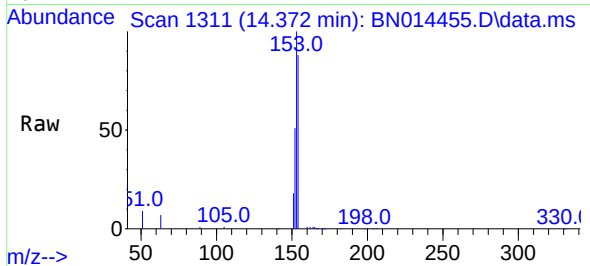
Tgt Ion:	152	Resp:	24629
Ion	Ratio	Lower	Upper
152	100		
151	19.4	15.6	23.4
153	13.1	10.5	15.7





#17
Acenaphthene
Concen: 0.38 ng
RT: 14.372 min Scan# 1311
Delta R.T. -0.000 min
Lab File: BN014455.D
Acq: 27 Apr 2021 12:45

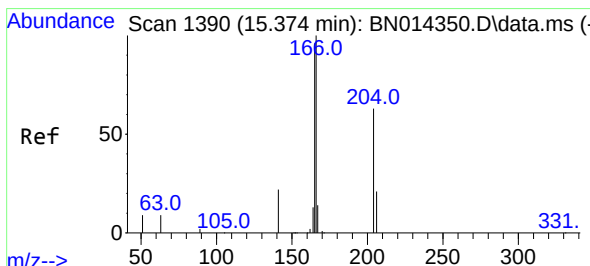
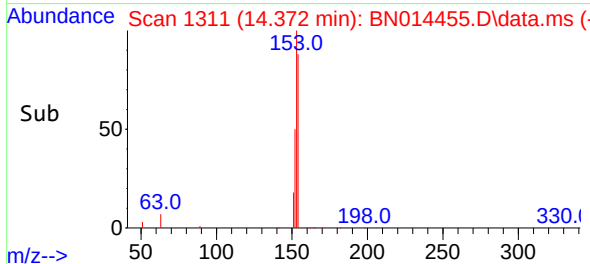
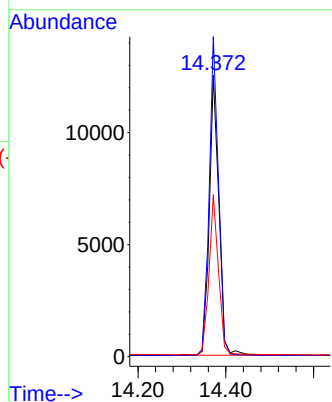
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



Tgt Ion:154 Resp: 18775
Ion Ratio Lower Upper
154 100
153 111.6 89.2 133.8
152 56.8 49.0 73.4

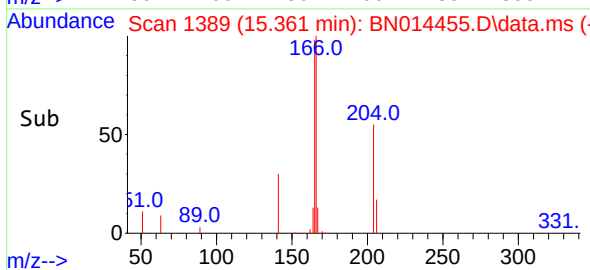
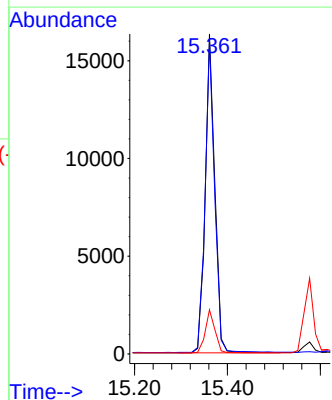
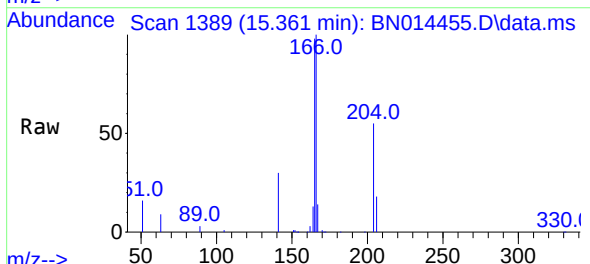
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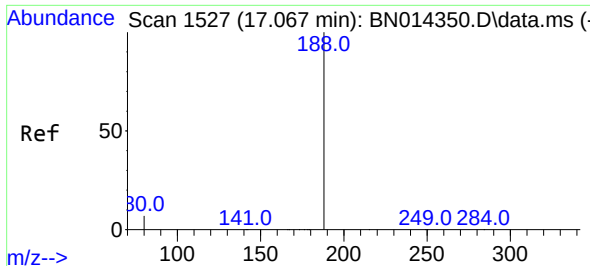
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#18
Fluorene
Concen: 0.38 ng
RT: 15.361 min Scan# 1389
Delta R.T. -0.000 min
Lab File: BN014455.D
Acq: 27 Apr 2021 12:45

Tgt Ion:166 Resp: 23393
Ion Ratio Lower Upper
166 100
165 97.5 78.6 118.0
167 13.8 10.9 16.3





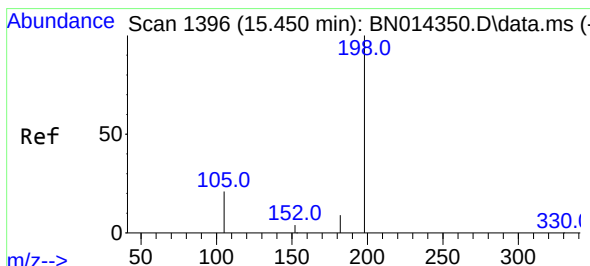
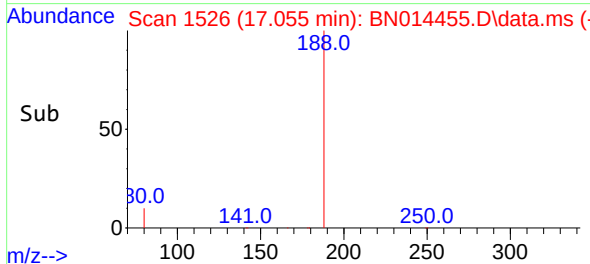
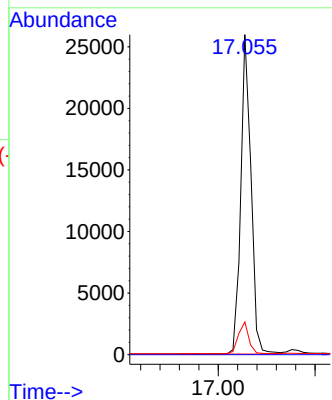
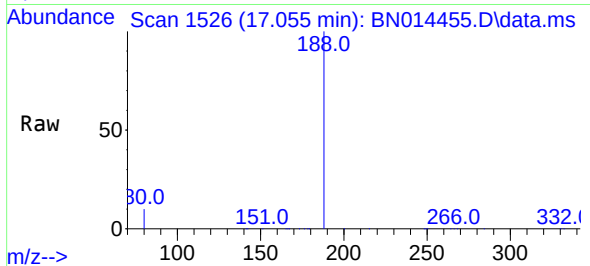
#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.055 min Scan# 1526
Delta R.T. -0.001 min
Lab File: BN014455.D
Acq: 27 Apr 2021 12:45

Tgt Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	10.3	6.2	9.4

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

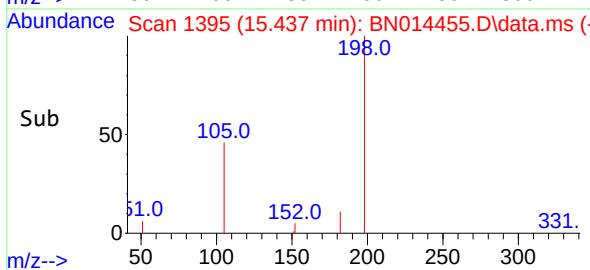
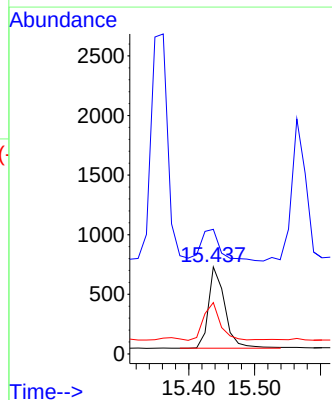
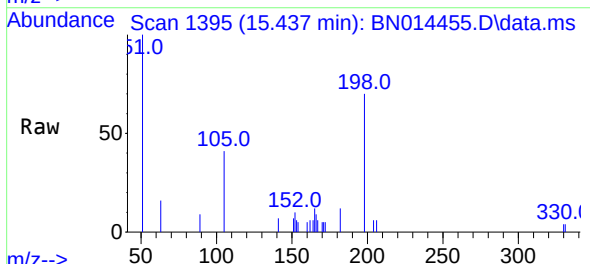
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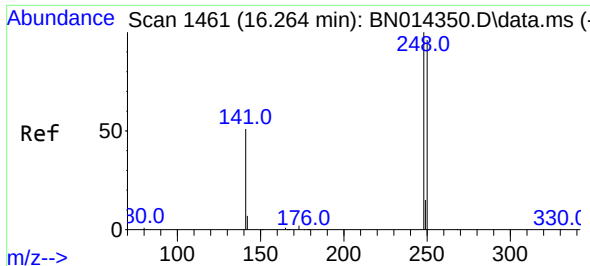
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#20
4,6-Dinitro-2-methylphenol
Concen: 0.28 ng
RT: 15.437 min Scan# 1395
Delta R.T. -0.000 min
Lab File: BN014455.D
Acq: 27 Apr 2021 12:45

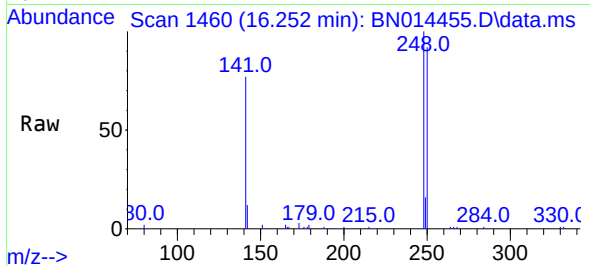
Tgt Ion	Ratio	Lower	Upper
198	100		
51	143.2	60.0	90.0
105	58.9	31.5	47.3





#21
4-Bromophenyl-phenylether
Concen: 0.35 ng
RT: 16.252 min Scan# 1460
Delta R.T. -0.001 min
Lab File: BN014455.D
Acq: 27 Apr 2021 12:45

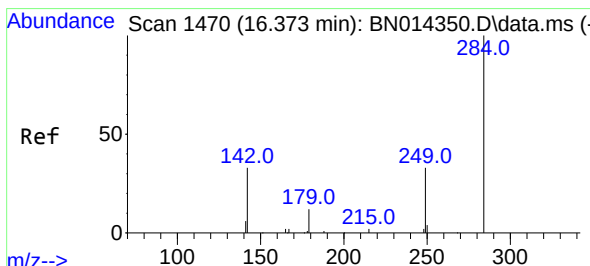
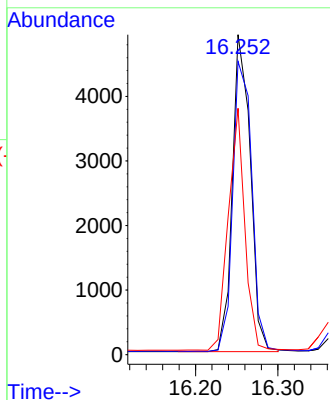
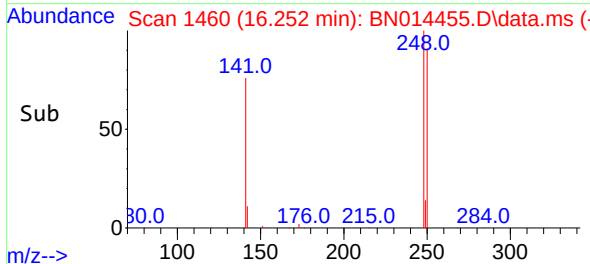
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



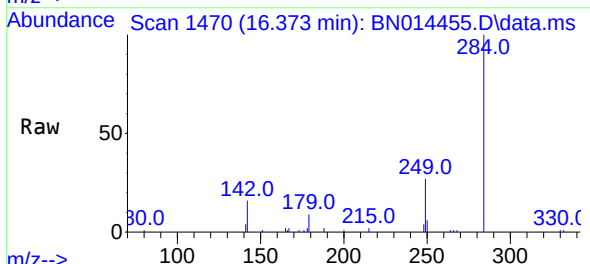
Tgt Ion:248 Resp: 7420
Ion Ratio Lower Upper
248 100
250 91.6 77.4 116.0
141 77.0 41.4 62.0#

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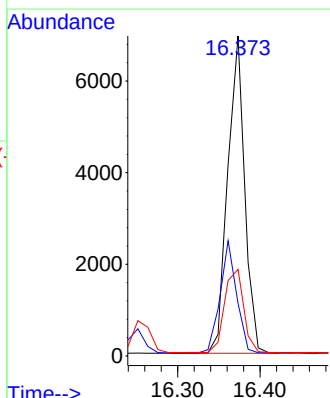
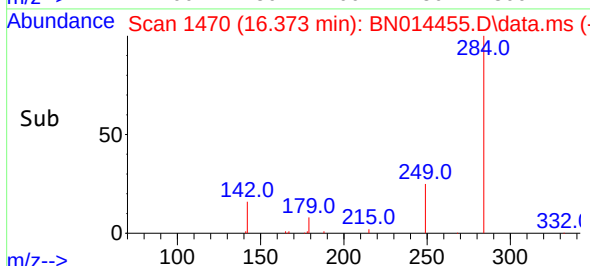
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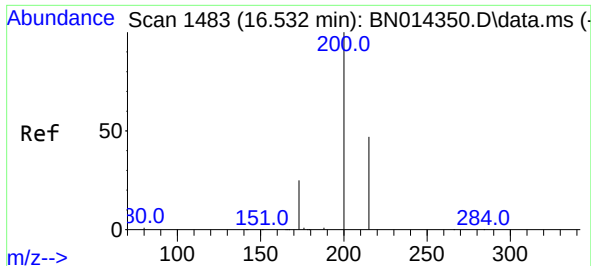


#22
Hexachlorobenzene
Concen: 0.34 ng
RT: 16.373 min Scan# 1470
Delta R.T. -0.001 min
Lab File: BN014455.D
Acq: 27 Apr 2021 12:45

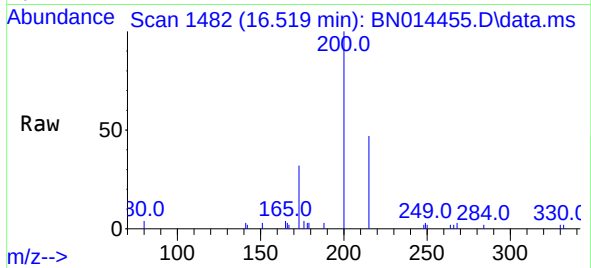


Tgt Ion:284 Resp: 9921
Ion Ratio Lower Upper
284 100
142 34.3 26.5 39.7
249 29.5 24.0 36.0

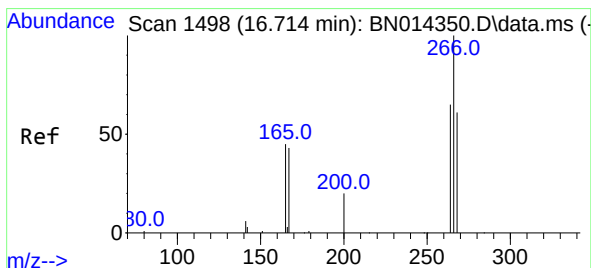
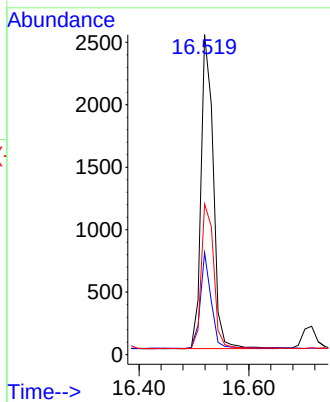
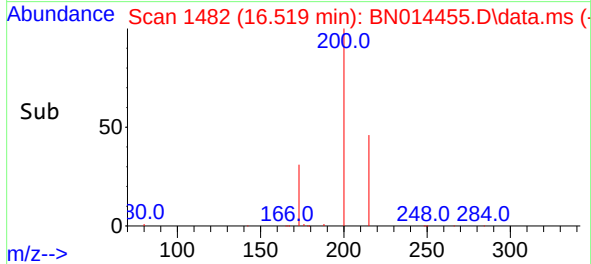




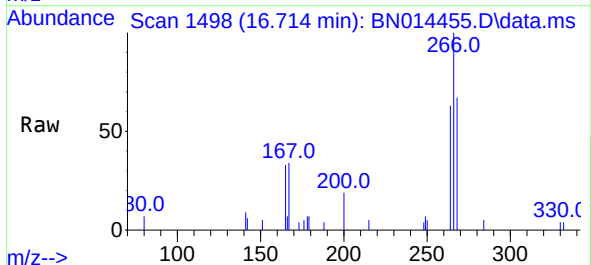
#23
Atrazine
Concen: 0.31 ng
RT: 16.519 min Scan# 1482
Delta R.T. -0.001 min
Lab File: BN014455.D
Acq: 27 Apr 2021 12:45



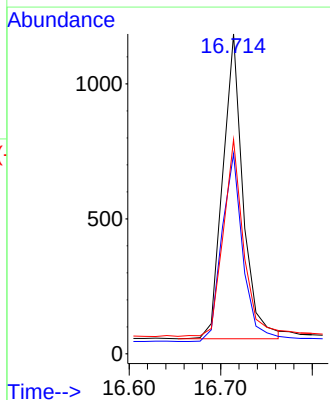
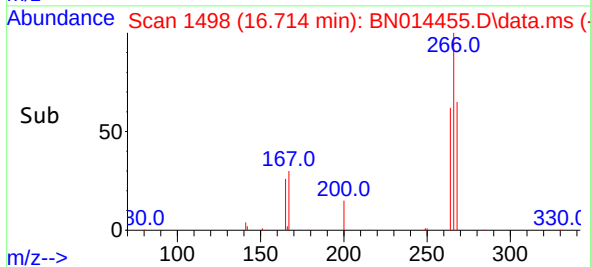
Tgt Ion:200 Resp: 3882
Ion Ratio Lower Upper
200 100
173 31.9 21.0 31.6#
215 47.1 38.7 58.1



#24
Pentachlorophenol
Concen: 0.32 ng
RT: 16.714 min Scan# 1498
Delta R.T. -0.001 min
Lab File: BN014455.D
Acq: 27 Apr 2021 12:45



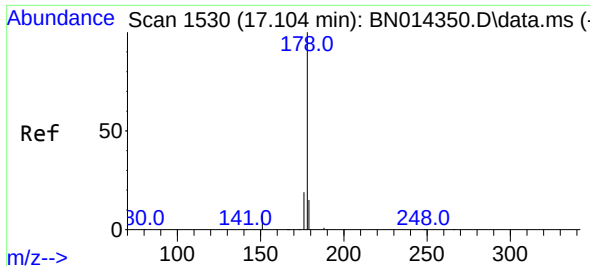
Tgt Ion:266 Resp: 1729
Ion Ratio Lower Upper
266 100
264 64.3 50.6 76.0
268 64.6 51.4 77.0



Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

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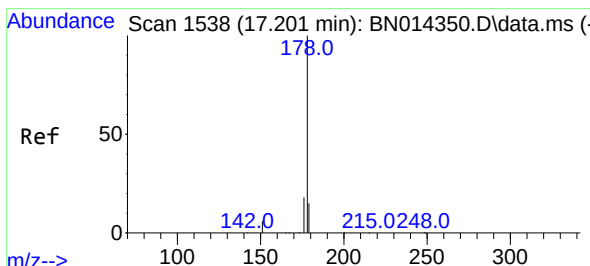
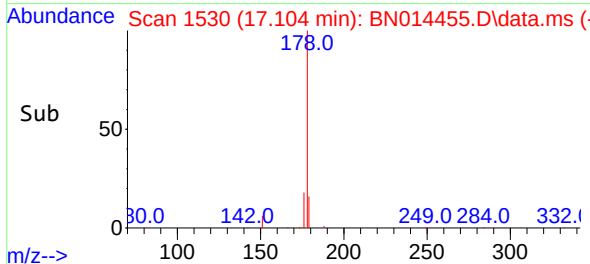
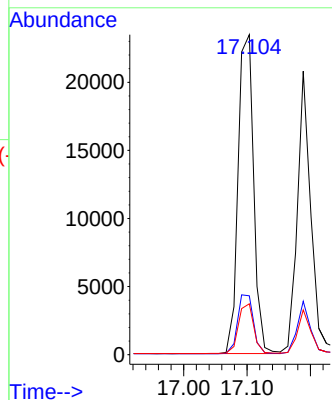
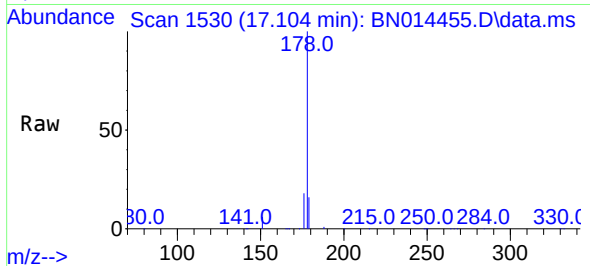
#25
Phenanthrene
Concen: 0.37 ng
RT: 17.104 min Scan# 1530
Delta R.T. 0.012 min
Lab File: BN014455.D
Acq: 27 Apr 2021 12:45

Tgt Ion:	178	Resp:	40007
Ion Ratio	Lower	Upper	
178	100		
176	18.9	15.2	22.8
179	15.4	12.2	18.4

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

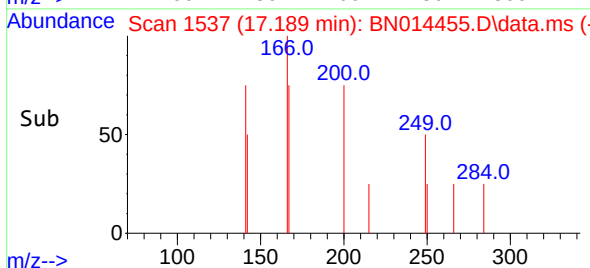
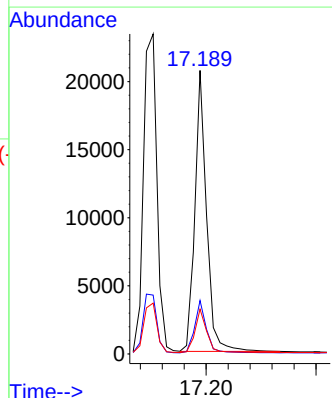
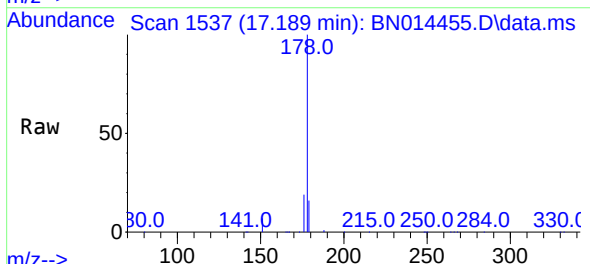
Manual Integrations
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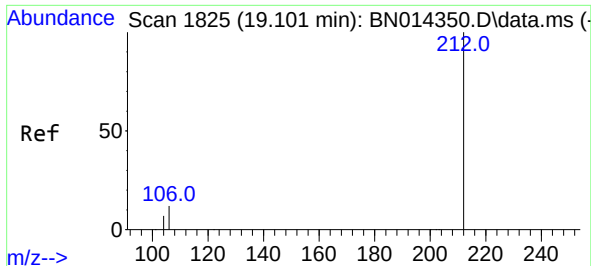
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#26
Anthracene
Concen: 0.36 ng
RT: 17.189 min Scan# 1537
Delta R.T. -0.001 min
Lab File: BN014455.D
Acq: 27 Apr 2021 12:45

Tgt Ion:	178	Resp:	30510
Ion Ratio	Lower	Upper	
178	100		
176	18.5	15.0	22.4
179	15.5	12.2	18.2





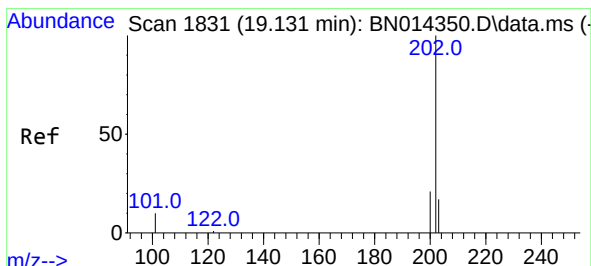
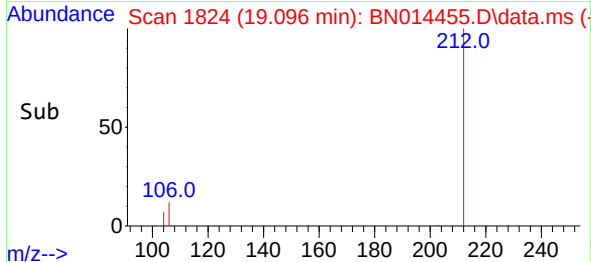
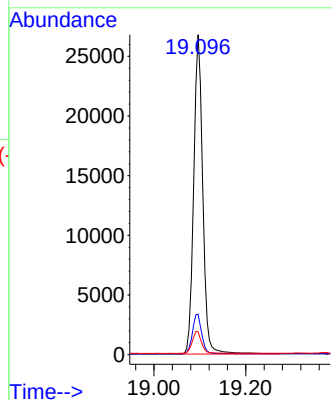
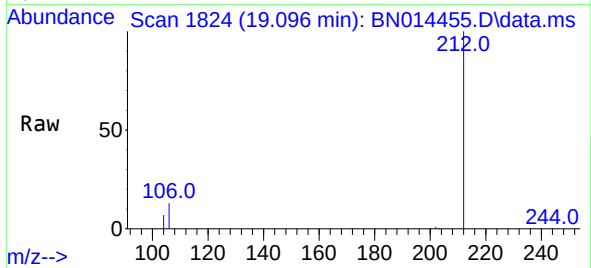
#27
Fluoranthene-d10
Concen: 0.36 ng
RT: 19.096 min Scan# 1824
Delta R.T. 0.002 min
Lab File: BN014455.D
Acq: 27 Apr 2021 12:45

Tgt Ion:212 Resp: 36818
Ion Ratio Lower Upper
212 100
106 12.6 9.7 14.5
104 7.1 5.4 8.0

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

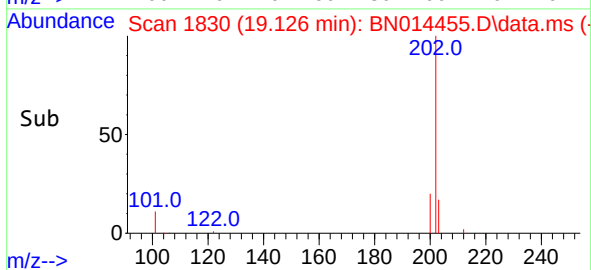
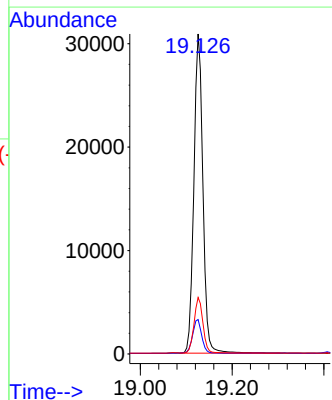
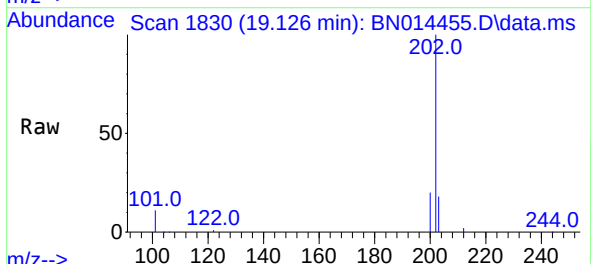
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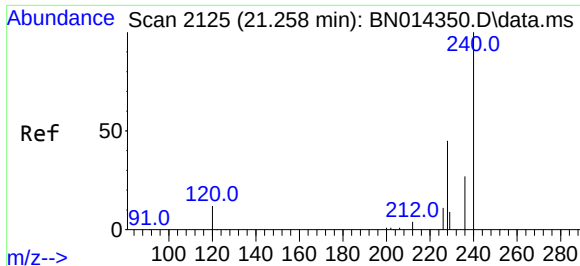
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#28
Fluoranthene
Concen: 0.37 ng
RT: 19.126 min Scan# 1830
Delta R.T. 0.002 min
Lab File: BN014455.D
Acq: 27 Apr 2021 12:45

Tgt Ion:202 Resp: 41963
Ion Ratio Lower Upper
202 100
101 10.9 8.2 12.4
203 17.2 13.8 20.6





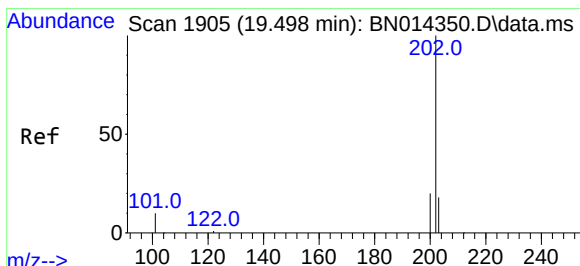
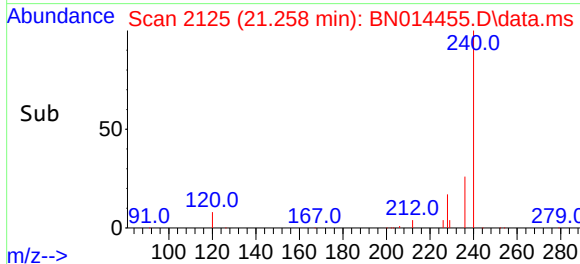
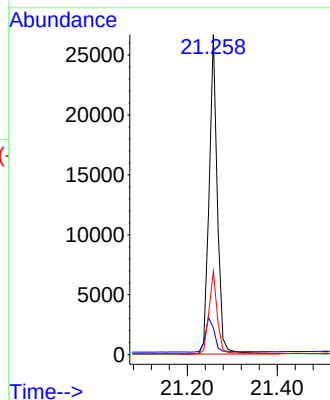
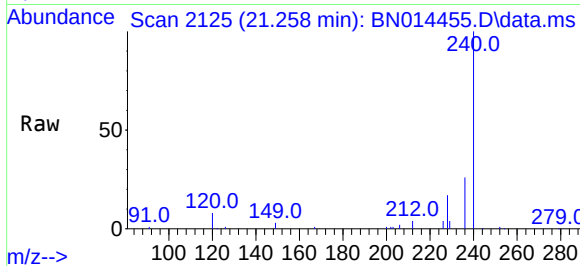
#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.258 min Scan# 2125
Delta R.T. 0.008 min
Lab File: BN014455.D
Acq: 27 Apr 2021 12:45

Tgt Ion:240 Resp: 33560
Ion Ratio Lower Upper
240 100
120 8.4 10.7 16.1#
236 26.0 21.5 32.3

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

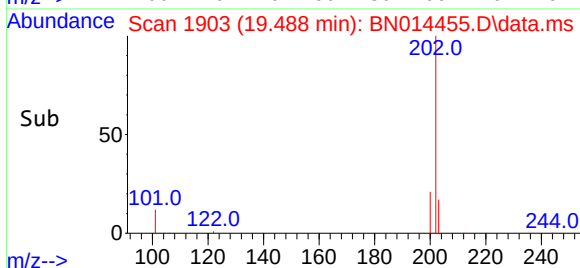
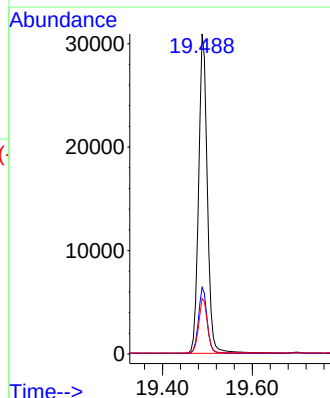
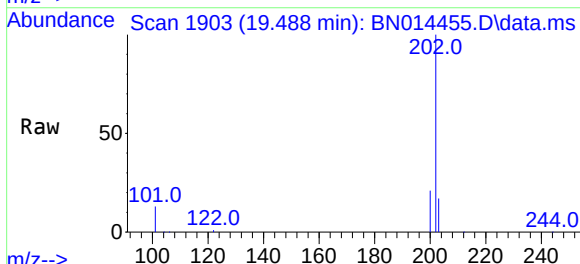
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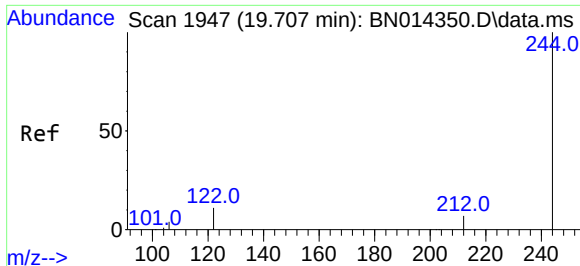
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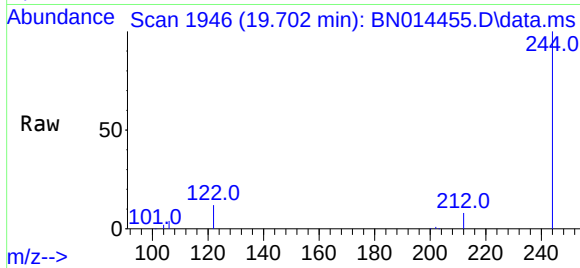
#30
Pyrene
Concen: 0.42 ng
RT: 19.488 min Scan# 1903
Delta R.T. -0.003 min
Lab File: BN014455.D
Acq: 27 Apr 2021 12:45

Tgt Ion:202 Resp: 41778
Ion Ratio Lower Upper
202 100
200 20.6 16.6 24.8
203 17.4 14.1 21.1

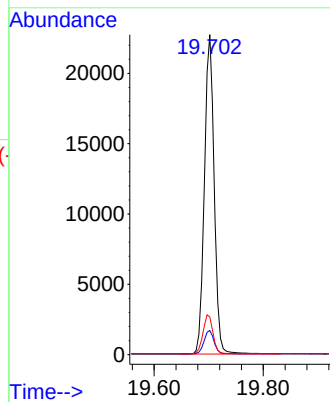
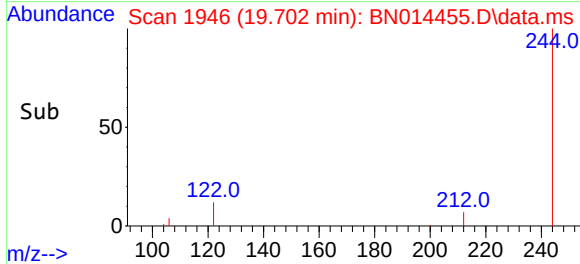




#31
Terphenyl-d14
Concen: 0.40 ng
RT: 19.702 min Scan# 1946
Delta R.T. 0.002 min
Lab File: BN014455.D
Acq: 27 Apr 2021 12:45



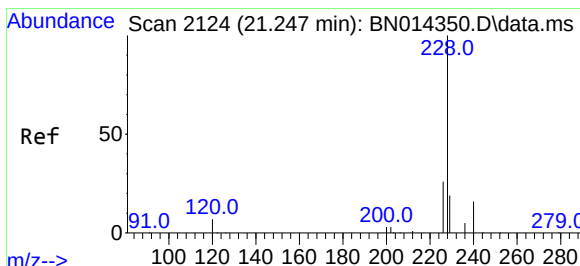
Tgt Ion:244 Resp: 28418
Ion Ratio Lower Upper
244 100
212 7.6 6.2 9.4
122 11.8 9.3 13.9



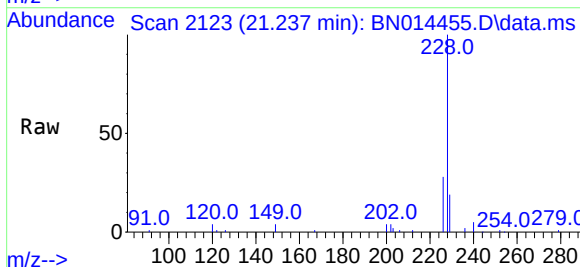
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

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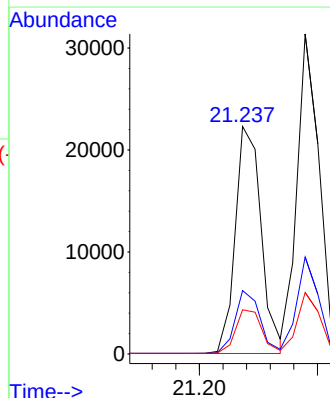
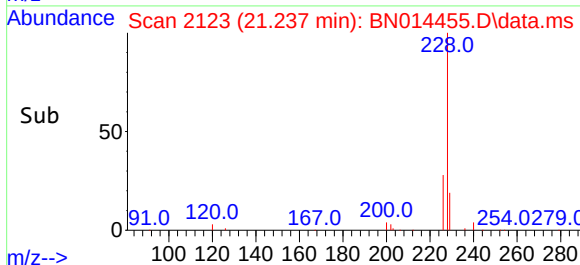
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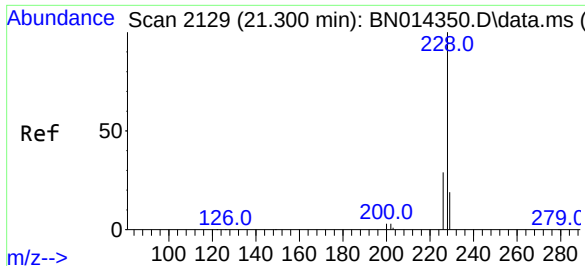


#32
Benzo(a)anthracene
Concen: 0.38 ng
RT: 21.237 min Scan# 2123
Delta R.T. -0.003 min
Lab File: BN014455.D
Acq: 27 Apr 2021 12:45



Tgt Ion:228 Resp: 33871
Ion Ratio Lower Upper
228 100
226 27.9 21.3 31.9
229 19.4 15.7 23.5





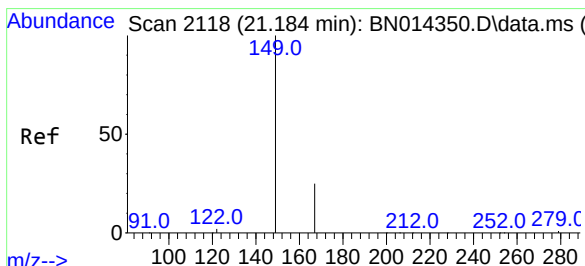
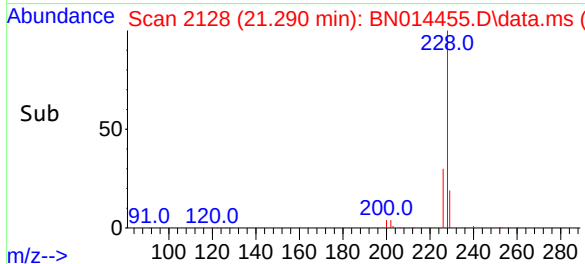
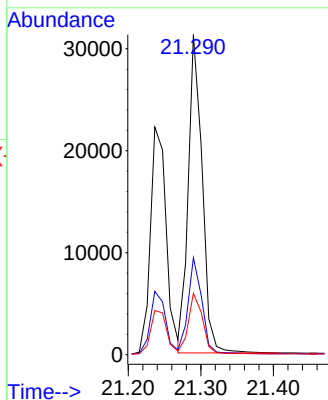
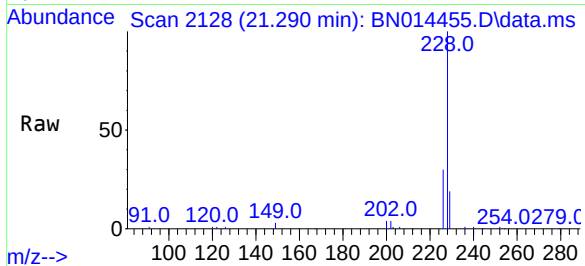
#33
Chrysene
Concen: 0.40 ng
RT: 21.290 min Scan# 2128
Delta R.T. -0.003 min
Lab File: BN014455.D
Acq: 27 Apr 2021 12:45

Tgt Ion: 228 Resp: 41568
Ion Ratio Lower Upper
228 100
226 30.3 23.1 34.7
229 19.2 15.7 23.5

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

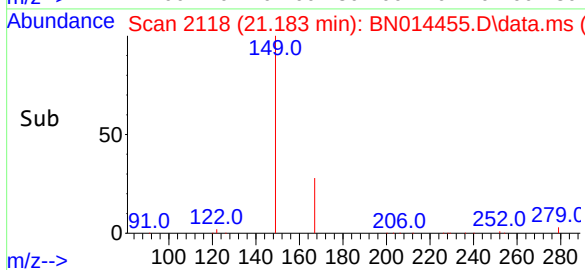
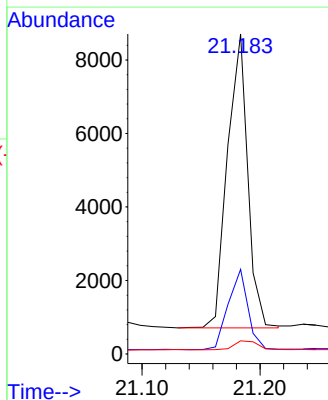
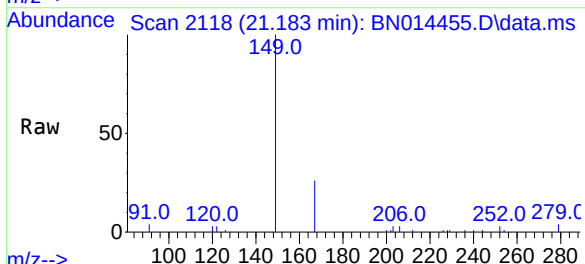
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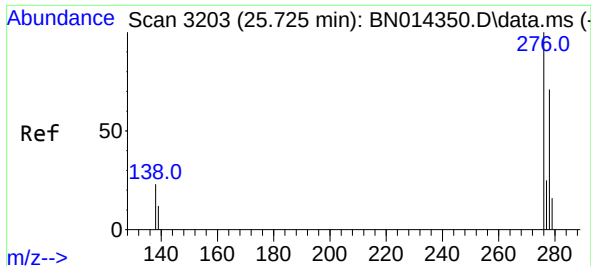
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#34
Bis(2-ethylhexyl)phthalate
Concen: 0.30 ng
RT: 21.183 min Scan# 2118
Delta R.T. 0.008 min
Lab File: BN014455.D
Acq: 27 Apr 2021 12:45

Tgt Ion: 149 Resp: 9524
Ion Ratio Lower Upper
149 100
167 26.8 21.3 31.9
279 3.6 3.1 4.7





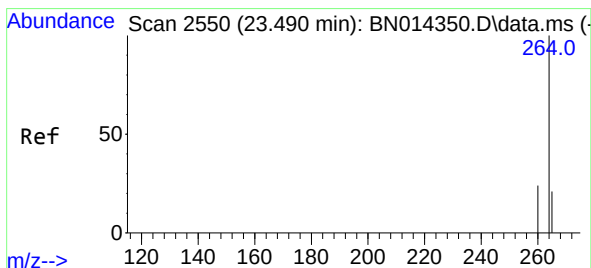
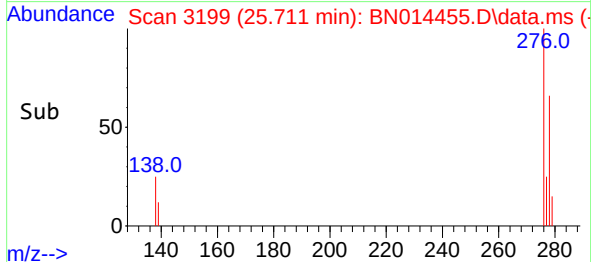
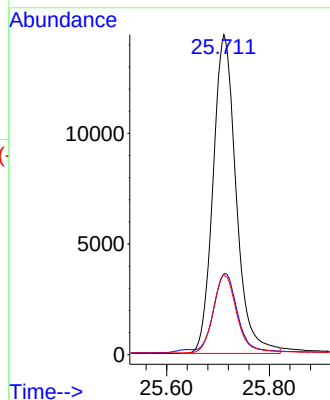
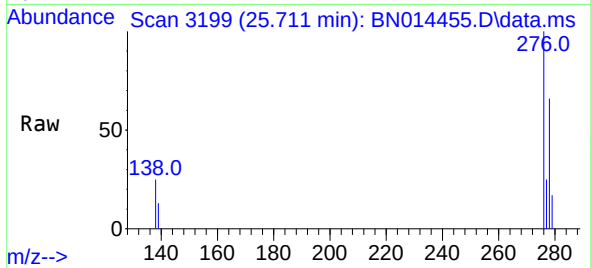
#35
Indeno(1,2,3-cd)pyrene
Concen: 0.39 ng
RT: 25.711 min Scan# 3199
Delta R.T. 0.004 min
Lab File: BN014455.D
Acq: 27 Apr 2021 12:45

Tgt Ion: 276 Resp: 44937
Ion Ratio Lower Upper
276 100
138 24.4 18.9 28.3
277 24.9 19.8 29.8

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

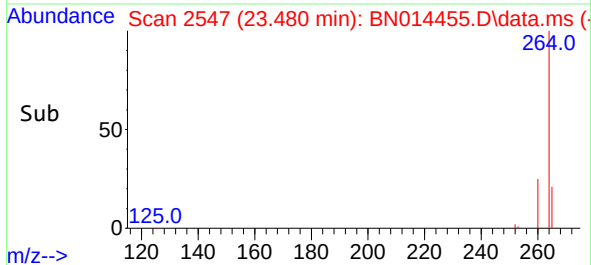
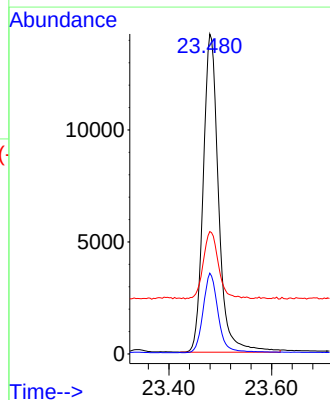
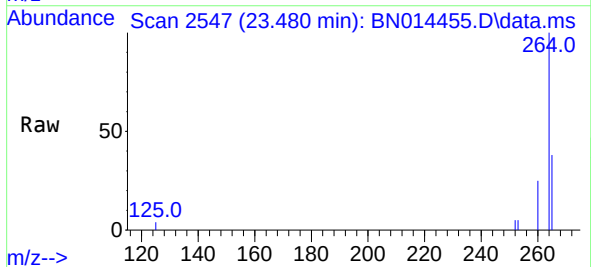
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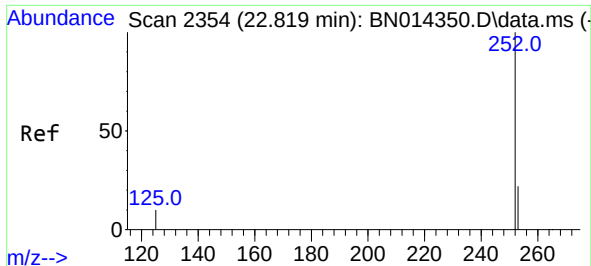
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#36
Perylene-d12
Concen: 0.40 ng
RT: 23.480 min Scan# 2547
Delta R.T. 0.004 min
Lab File: BN014455.D
Acq: 27 Apr 2021 12:45

Tgt Ion: 264 Resp: 29505
Ion Ratio Lower Upper
264 100
260 25.3 19.8 29.6
265 38.3 34.4 51.6





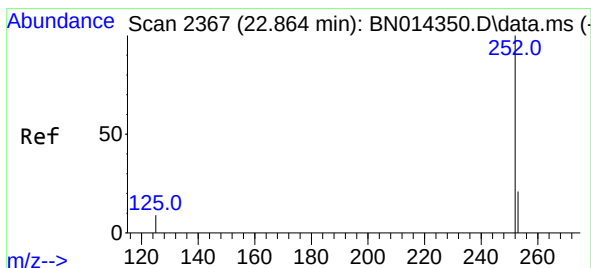
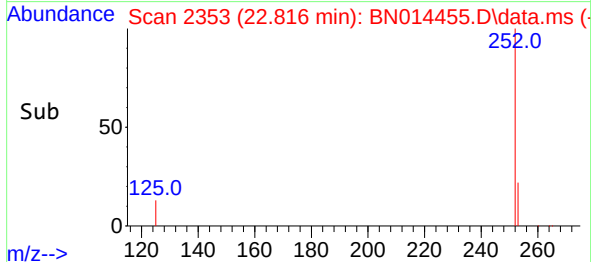
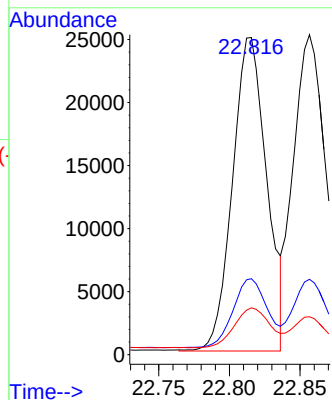
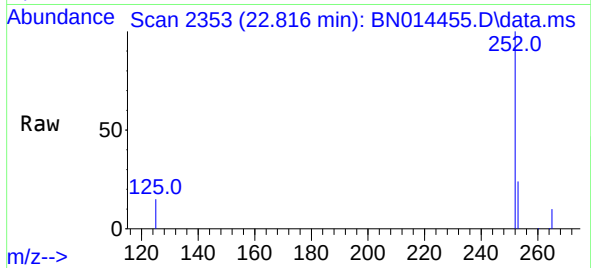
#37
Benzo(b)fluoranthene
Concen: 0.38 ng m
RT: 22.816 min Scan# 2353
Delta R.T. 0.004 min
Lab File: BN014455.D
Acq: 27 Apr 2021 12:45

Tgt Ion:252 Resp: 41798
Ion Ratio Lower Upper
252 100
253 24.0 19.0 28.6
125 14.8 9.7 14.5#

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

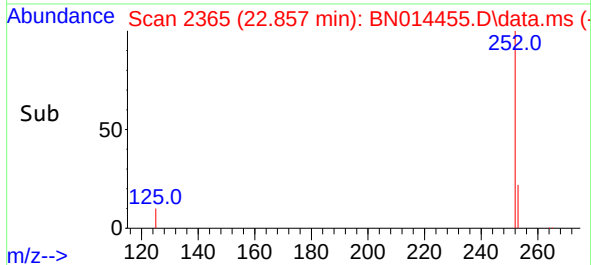
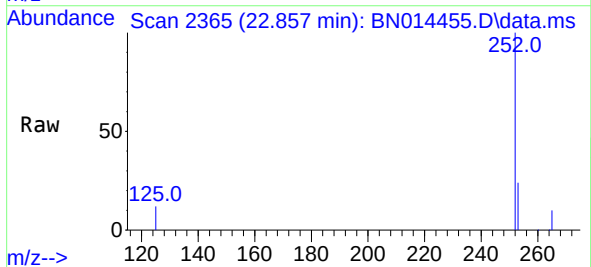
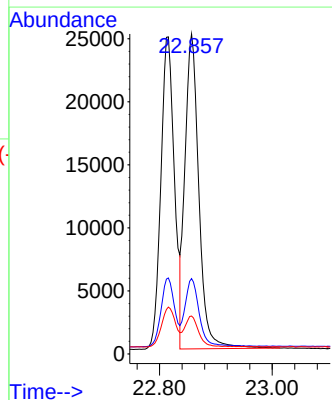
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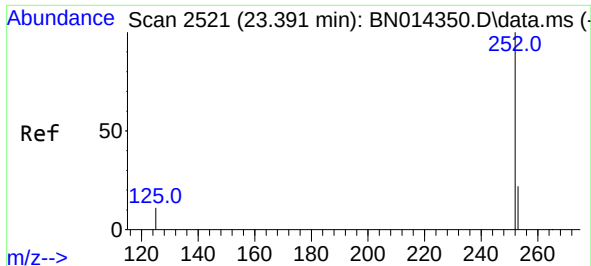
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#38
Benzo(k)fluoranthene
Concen: 0.39 ng
RT: 22.857 min Scan# 2365
Delta R.T. 0.001 min
Lab File: BN014455.D
Acq: 27 Apr 2021 12:45

Tgt Ion:252 Resp: 42689
Ion Ratio Lower Upper
252 100
253 23.6 19.3 28.9
125 11.9 9.4 14.2





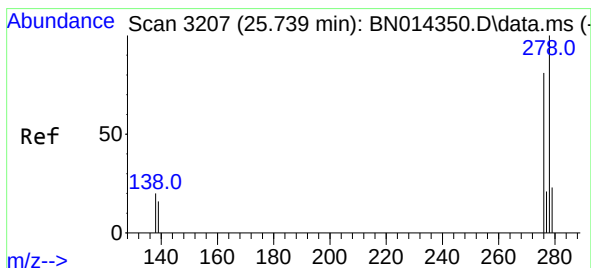
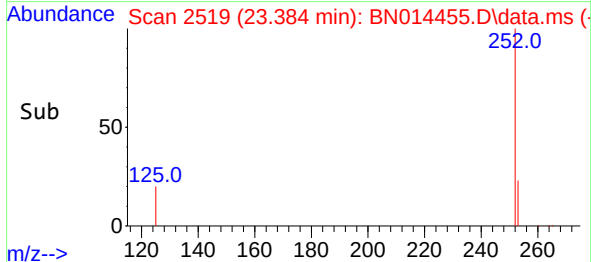
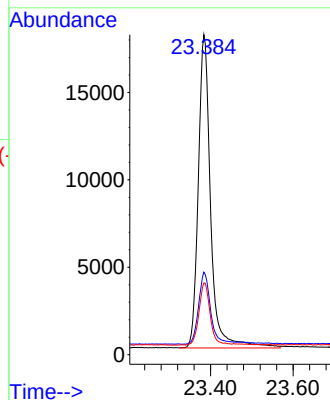
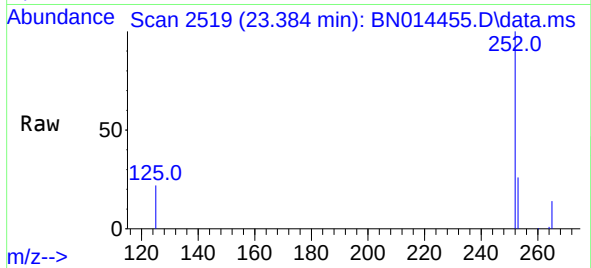
#39
Benzo(a)pyrene
Concen: 0.40 ng
RT: 23.384 min Scan# 2519
Delta R.T. 0.004 min
Lab File: BN014455.D
Acq: 27 Apr 2021 12:45

Tgt Ion:252 Resp: 37153
Ion Ratio Lower Upper
252 100
253 25.8 20.7 31.1
125 22.4 11.8 17.6#

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

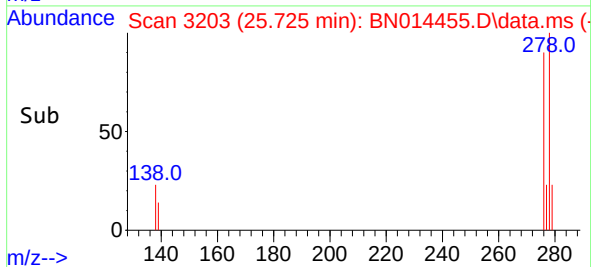
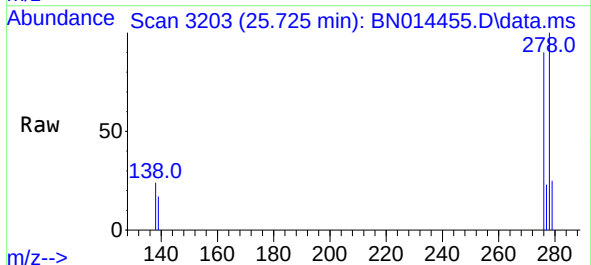
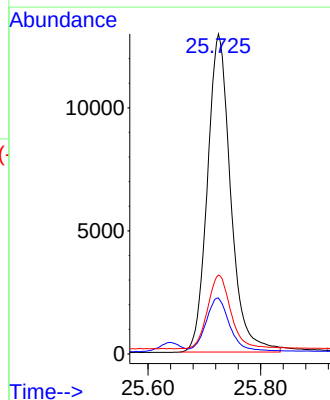
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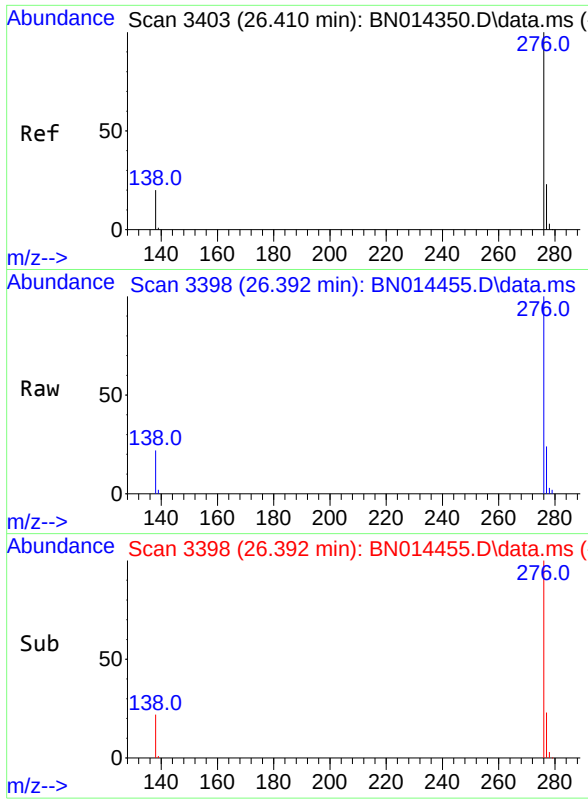
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#40
Dibenzo(a,h)anthracene
Concen: 0.36 ng
RT: 25.725 min Scan# 3203
Delta R.T. 0.001 min
Lab File: BN014455.D
Acq: 27 Apr 2021 12:45

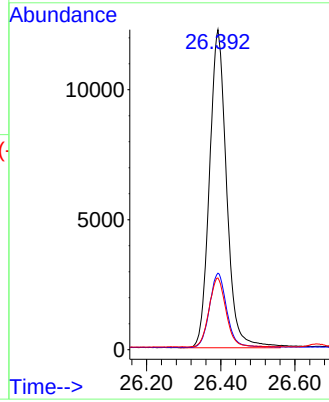
Tgt Ion:278 Resp: 37097
Ion Ratio Lower Upper
278 100
139 17.5 13.3 19.9
279 24.6 20.2 30.2





#41
Benzo(g,h,i)perylene
Concen: 0.36 ng
RT: 26.392 min Scan# 3398
Delta R.T. 0.007 min
Lab File: BN014455.D
Acq: 27 Apr 2021 12:45

Tgt Ion:	276	Resp:	39286
Ion Ratio	Lower	Upper	
276	100		
277	23.9	19.1	28.7
138	22.4	16.7	25.1



Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

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