

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051021\
 Data File : BN014561.D
 Acq On : 10 May 2021 18:30
 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: May 10 19:13:23 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN050721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 07 17:32:10 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.757	152	179	0.40	ng	# 0.00
7) Naphthalene-d8	10.530	136	624	0.40	ng	#-0.01
13) Acenaphthene-d10	14.397	164	404	0.40	ng	0.00
19) Phenanthrene-d10	17.153	188	804	0.40	ng	# 0.00
29) Chrysene-d12	21.345	240	827	0.40	ng	# 0.00
35) Perylene-d12	23.623	264	593	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.349	112	181	0.36	ng	0.00
5) Phenol-d6	6.919	99	237	0.34	ng	0.00
8) Nitrobenzene-d5	8.895	82	199	0.39	ng	-0.01
11) 2-Methylnaphthalene-d10	12.133	152	534	0.36	ng	0.00
14) 2,4,6-Tribromophenol	15.894	330	54	0.30	ng	0.00
15) 2-Fluorobiphenyl	13.014	172	526	0.36	ng	-0.01
27) Fluoranthene-d10	19.183	212	1142	0.33	ng	0.00
31) Terphenyl-d14	19.789	244	815	0.40	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.311	88	107	0.47	ng	# 92
3) n-Nitrosodimethylamine	3.722	42	6	0.08	ng	# 37
6) bis(2-Chloroethyl)ether	7.185	93	198	0.39	ng	94
9) Naphthalene	10.581	128	691	0.42	ng	# 71
10) Hexachlorobutadiene	10.885	225	154	0.39	ng	# 99
12) 2-Methylnaphthalene	12.204	142	418	0.36	ng	# 83
16) Acenaphthylene	14.118	152	488	0.31	ng	97
17) Acenaphthene	14.460	154	388	0.36	ng	98
18) Fluorene	15.450	166	480	0.33	ng	# 95
20) 4,6-Dinitro-2-methylph...	15.539	198	27	0.47	ng	# 1
21) 4-Bromophenyl-phenylether	16.349	248	175	0.35	ng	# 88
22) Hexachlorobenzene	16.459	284	202	0.40	ng	92
23) Atrazine	16.678	200	66	0.19	ng	# 29
24) Pentachlorophenol	16.800	266	66	0.38	ng	# 22
25) Phenanthrene	17.189	178	821m	0.38	ng	
26) Anthracene	17.286	178	642	0.33	ng	98
28) Fluoranthene	19.213	202	910	0.33	ng	98
30) Pyrene	19.575	202	931	0.40	ng	99
32) Benzo(a)anthracene	21.324	228	852	0.34	ng	# 90
33) Chrysene	21.377	228	928	0.37	ng	# 90
34) Bis(2-ethylhexyl)phtha...	21.271	149	257	0.29	ng	# 76
36) Indeno(1,2,3-cd)pyrene	25.940	276	794	0.35	ng	# 91
37) Benzo(b)fluoranthene	22.938	252	917	0.47	ng	# 57
38) Benzo(k)fluoranthene	22.982	252	960m	0.51	ng	
39) Benzo(a)pyrene	23.527	252	764	0.45	ng	# 46
40) Dibenzo(a,h)anthracene	25.960	278	661	0.34	ng	# 40
41) Benzo(g,h,i)perylene	26.635	276	805	0.42	ng	# 74

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

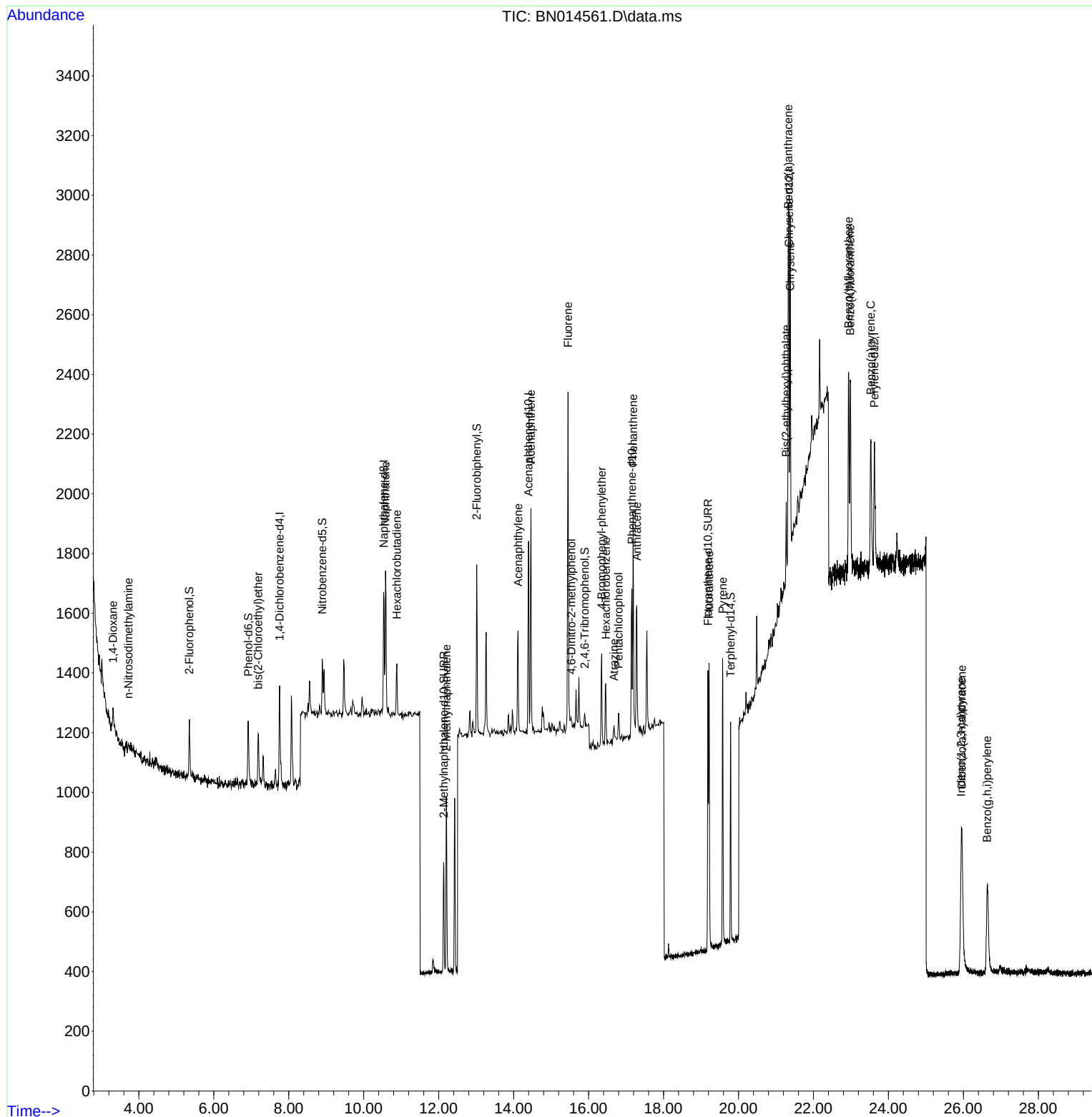
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN051021\
 Data File : BN014561.D
 Acq On : 10 May 2021 18:30
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

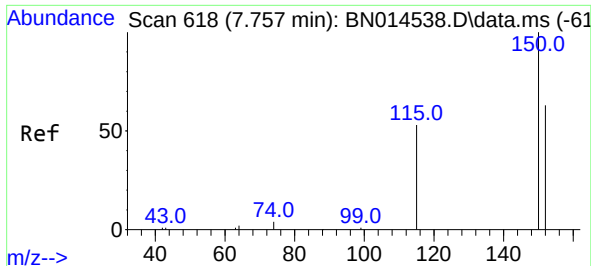
Instrument :
 BNA_N
 Client Sampled :
 SSTDCCC0.4EC

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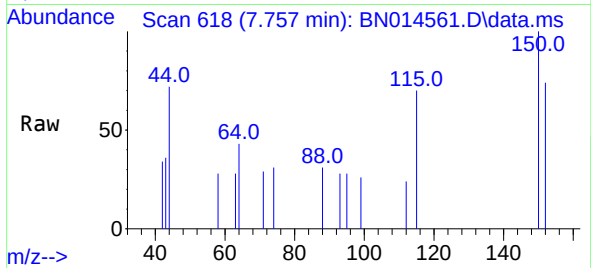
Quant Time: May 10 19:13:23 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN050721.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 07 17:32:10 2021
 Response via : Initial Calibration





#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.757 min Scan# 618
Delta R.T. -0.000 min
Lab File: BN014561.D
Acq: 10 May 2021 18:30

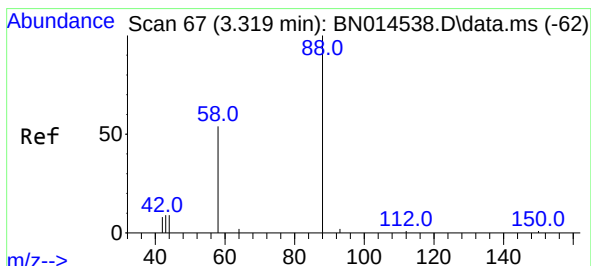
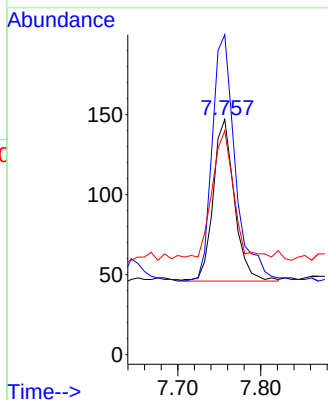
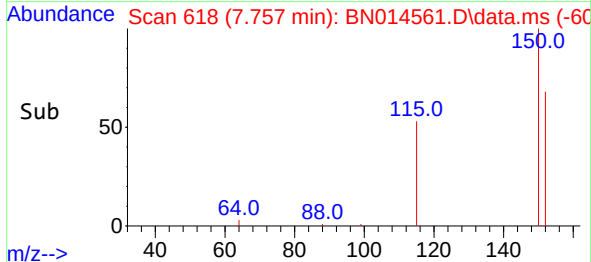
Instrument :
BNA_N
ClientSampled :
SSTDCCC0.4EC



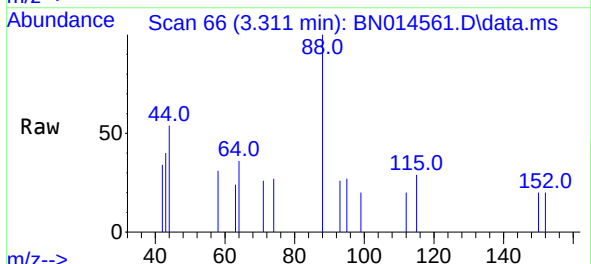
Tgt Ion:152 Resp: 179
Ion Ratio Lower Upper
152 100
150 136.1 123.8 185.8
115 95.2 47.0 70.4#

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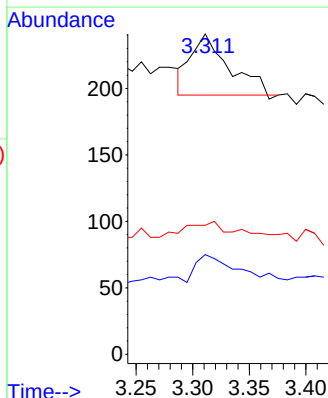
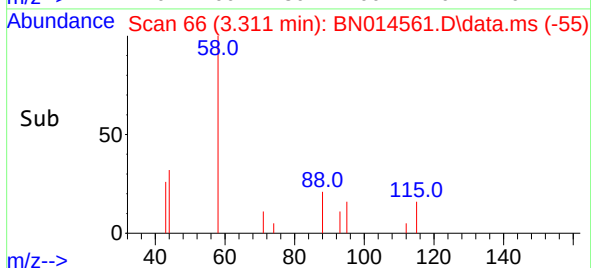
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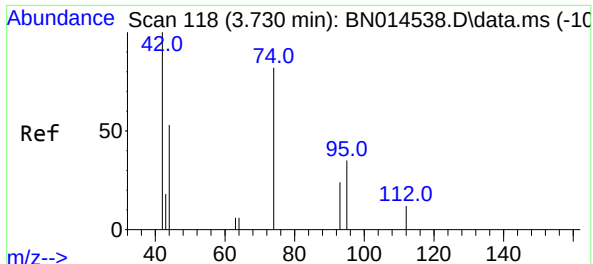


#2
1,4-Dioxane
Concen: 0.47 ng
RT: 3.311 min Scan# 66
Delta R.T. -0.008 min
Lab File: BN014561.D
Acq: 10 May 2021 18:30



Tgt Ion: 88 Resp: 107
Ion Ratio Lower Upper
88 100
58 50.5 44.4 66.6
43 24.3 15.9 23.9#





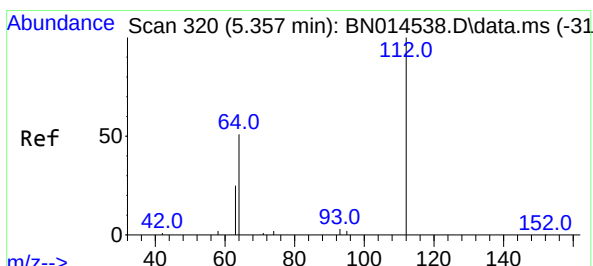
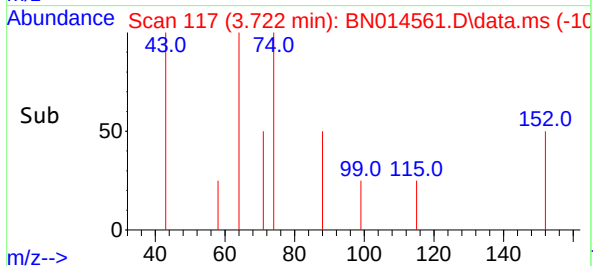
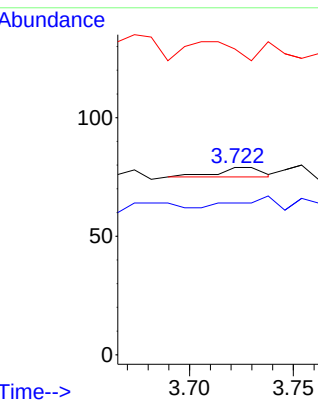
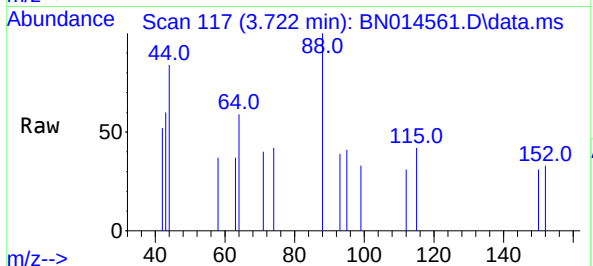
#3
n-Nitrosodimethylamine
Concen: 0.08 ng
RT: 3.722 min Scan# 117
Delta R.T. -0.008 min
Lab File: BN014561.D
Acq: 10 May 2021 18:30

Tgt Ion:	42	Resp:	6
Ion	Ratio	Lower	Upper
42	100		
74	133.3	175.1	262.7#
44	116.7	7.5	11.3#

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

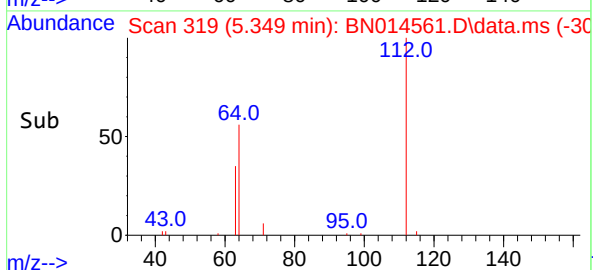
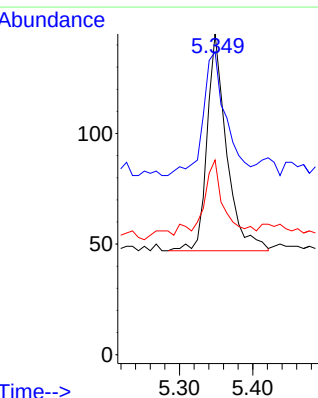
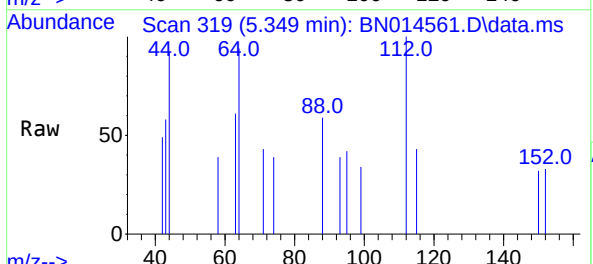
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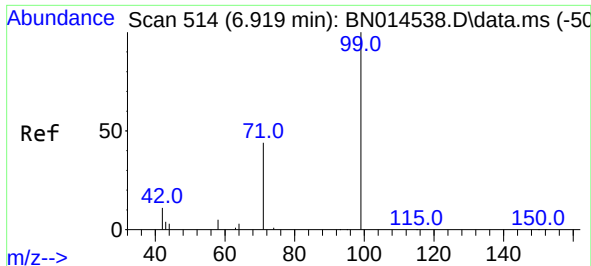
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#4
2-Fluorophenol
Concen: 0.36 ng
RT: 5.349 min Scan# 319
Delta R.T. -0.008 min
Lab File: BN014561.D
Acq: 10 May 2021 18:30

Tgt Ion:	112	Resp:	181
Ion	Ratio	Lower	Upper
112	100		
64	66.3	41.8	62.6#
63	34.3	22.0	33.0#





#5
Phenol-d6
Concen: 0.34 ng
RT: 6.919 min Scan# 514
Delta R.T. -0.000 min
Lab File: BN014561.D
Acq: 10 May 2021 18:30

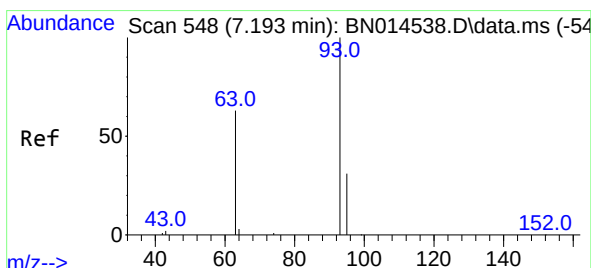
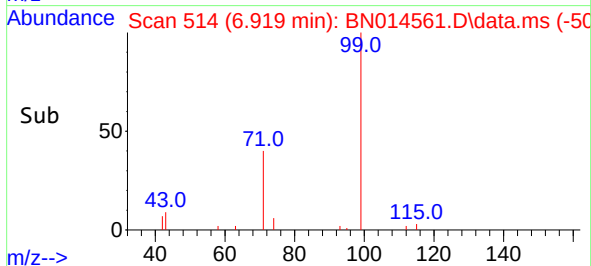
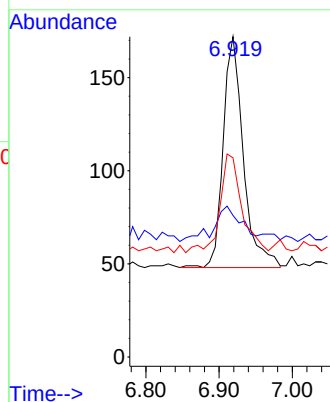
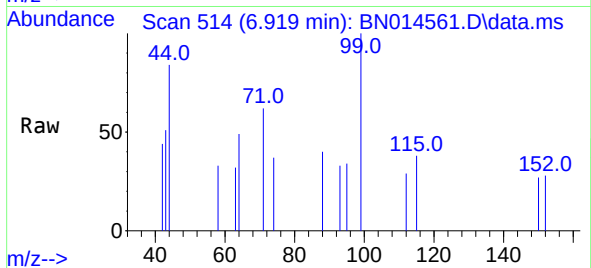
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Tgt Ion: 99 Resp: 237

Ion	Ratio	Lower	Upper
99	100		
42	20.7	13.2	19.8#
71	46.4	26.2	39.2#

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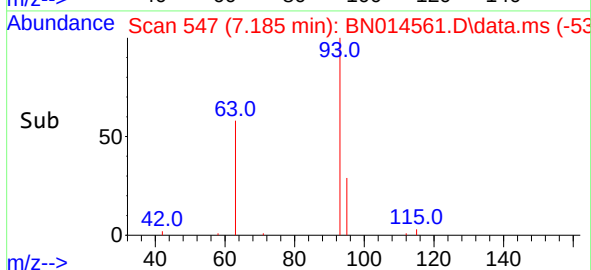
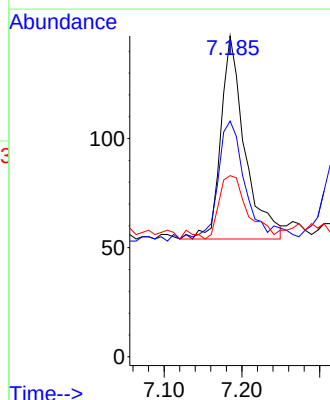
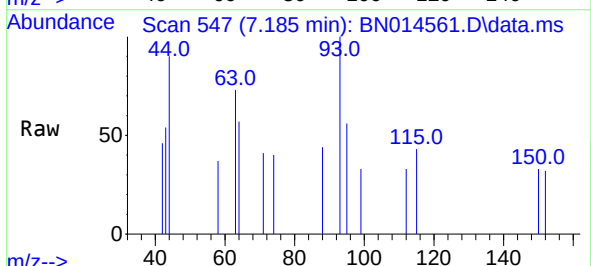
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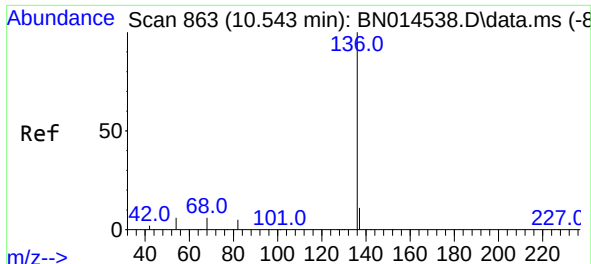


#6
bis(2-Chloroethyl)ether
Concen: 0.39 ng
RT: 7.185 min Scan# 547
Delta R.T. -0.008 min
Lab File: BN014561.D
Acq: 10 May 2021 18:30

Tgt Ion: 93 Resp: 198

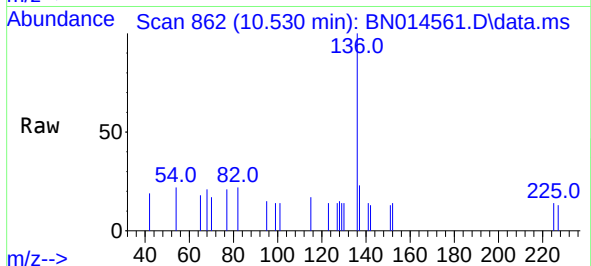
Ion	Ratio	Lower	Upper
93	100		
63	67.2	58.0	87.0
95	36.9	27.0	40.6





#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.530 min Scan# 862
Delta R.T. -0.013 min
Lab File: BN014561.D
Acq: 10 May 2021 18:30

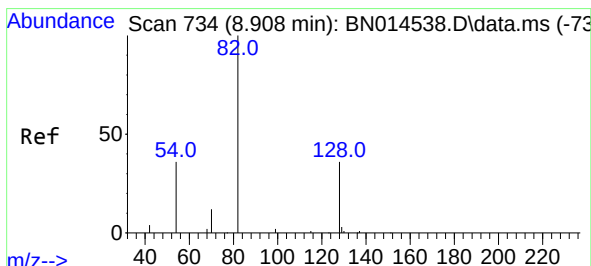
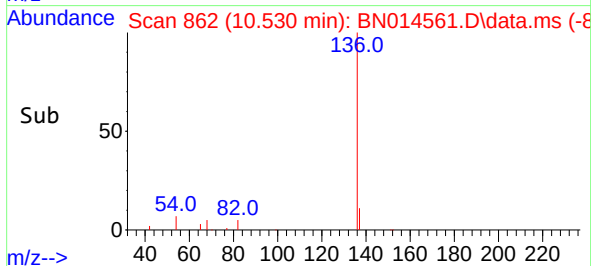
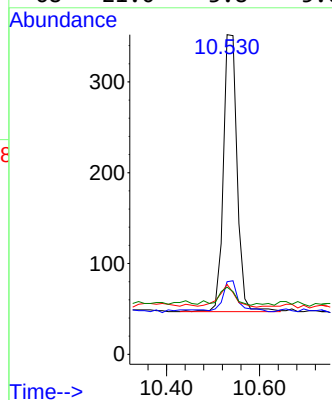
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



Tgt Ion:	136	Resp:	624
Ion	Ratio	Lower	Upper
136	100		
137	22.7	8.9	13.3#
54	21.9	3.8	5.8#
68	21.0	3.8	5.6#

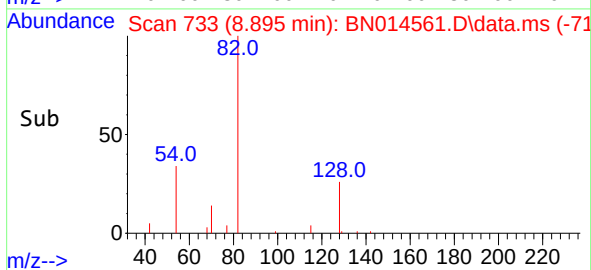
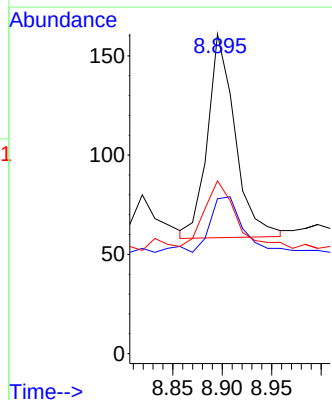
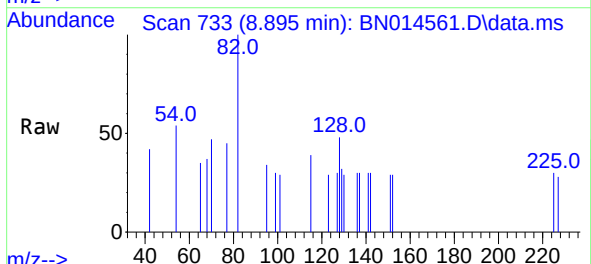
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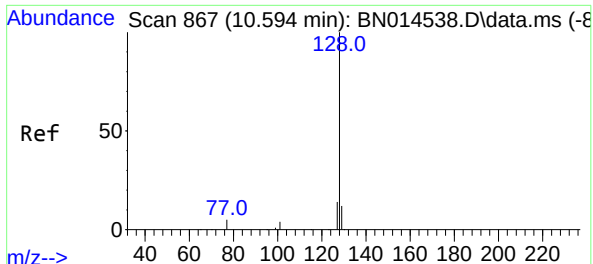
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#8
Nitrobenzene-d5
Concen: 0.39 ng
RT: 8.895 min Scan# 733
Delta R.T. -0.013 min
Lab File: BN014561.D
Acq: 10 May 2021 18:30

Tgt Ion:	82	Resp:	199
Ion	Ratio	Lower	Upper
82	100		
128	48.4	29.5	44.3#
54	54.0	36.9	55.3





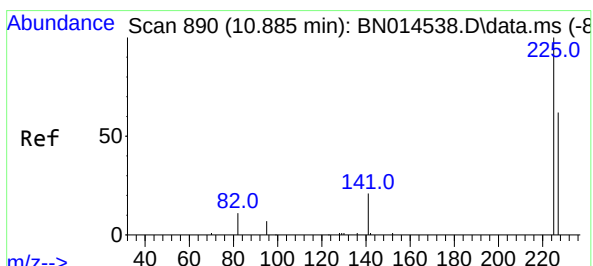
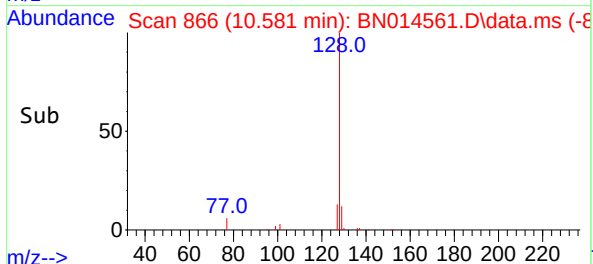
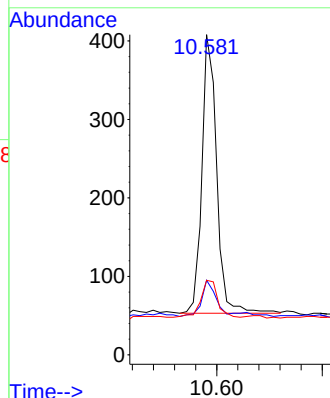
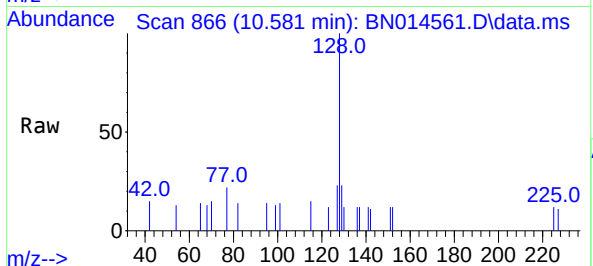
#9
Naphthalene
Concen: 0.42 ng
RT: 10.581 min Scan# 866
Delta R.T. -0.013 min
Lab File: BN014561.D
Acq: 10 May 2021 18:30

Tgt Ion:	128	Resp:	691
Ion Ratio	Lower	Upper	
128	100		
129	23.3	9.0	13.4#
127	23.3	10.4	15.6#

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

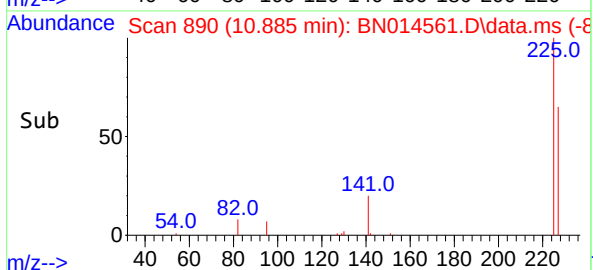
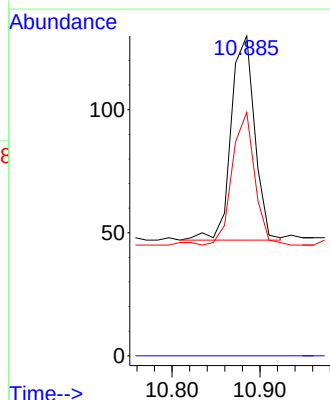
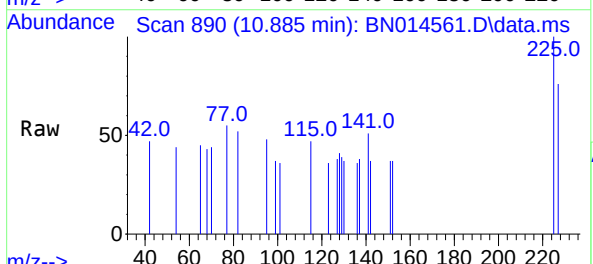
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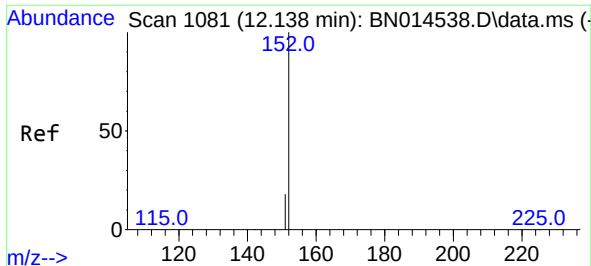
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#10
Hexachlorobutadiene
Concen: 0.39 ng
RT: 10.885 min Scan# 890
Delta R.T. -0.000 min
Lab File: BN014561.D
Acq: 10 May 2021 18:30

Tgt Ion:	225	Resp:	154
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	63.0	50.9	76.3





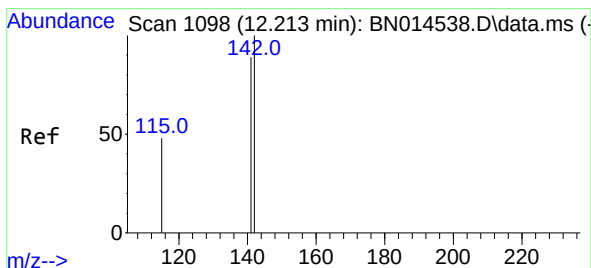
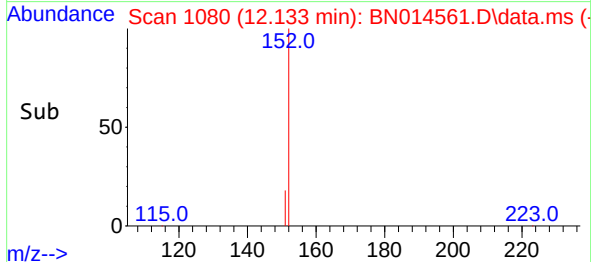
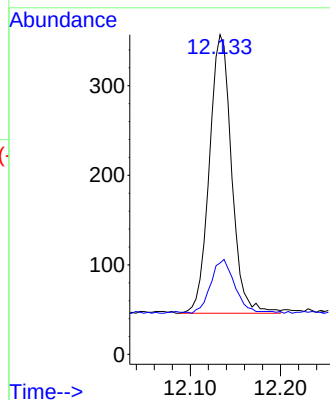
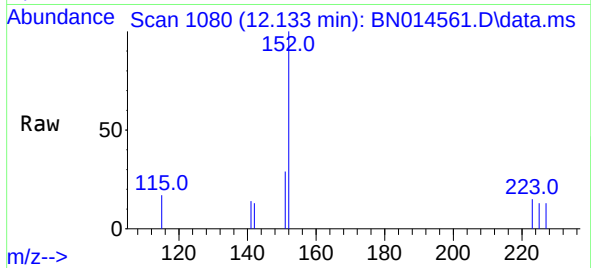
#11
2-Methylnaphthalene-d10
Concen: 0.36 ng
RT: 12.133 min Scan# 1080
Delta R.T. -0.005 min
Lab File: BN014561.D
Acq: 10 May 2021 18:30

Tgt Ion:152 Resp: 534
Ion Ratio Lower Upper
152 100
151 20.6 16.2 24.2

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

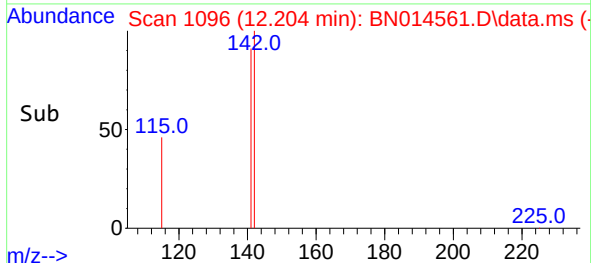
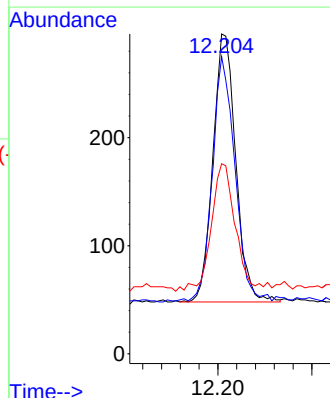
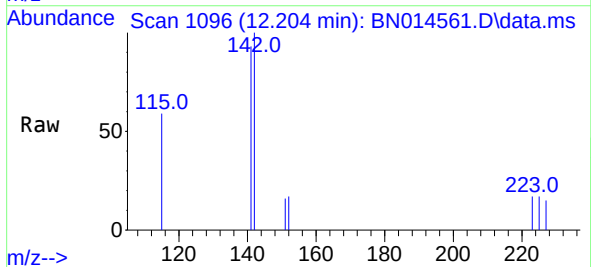
Manual Integrations
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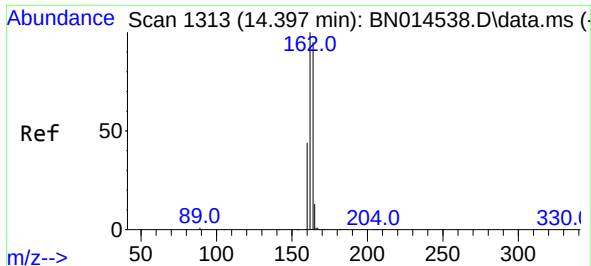
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#12
2-Methylnaphthalene
Concen: 0.36 ng
RT: 12.204 min Scan# 1096
Delta R.T. -0.009 min
Lab File: BN014561.D
Acq: 10 May 2021 18:30

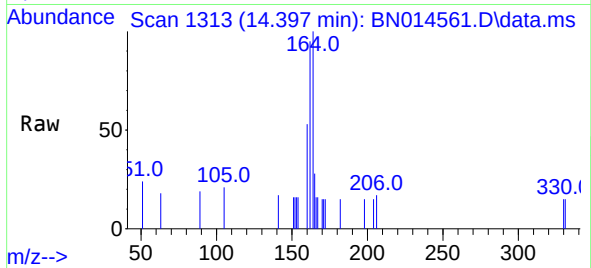
Tgt Ion:142 Resp: 418
Ion Ratio Lower Upper
142 100
141 92.9 70.2 105.4
115 59.5 26.7 40.1#





#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.397 min Scan# 1313
Delta R.T. -0.000 min
Lab File: BN014561.D
Acq: 10 May 2021 18:30

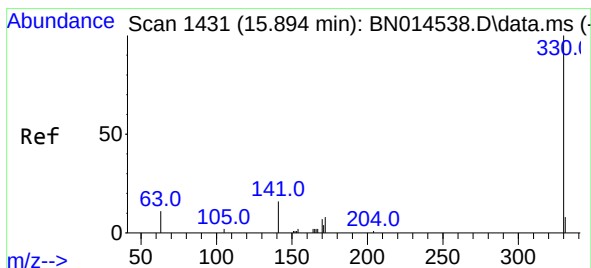
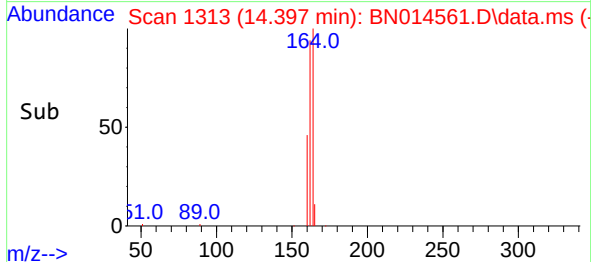
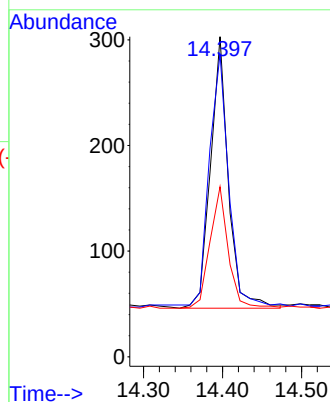
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BNA_N
ClientSampleId :
SSTDCCC0.4EC



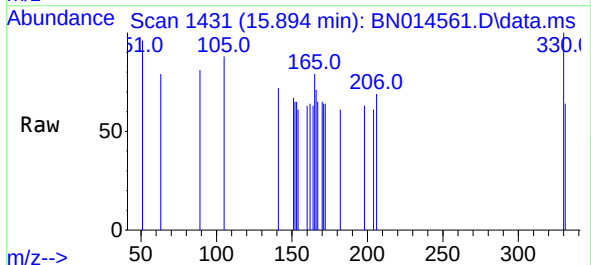
Tgt Ion:164 Resp: 404
Ion Ratio Lower Upper
164 100
162 94.7 78.6 118.0
160 53.1 35.8 53.8

Manual Integrations
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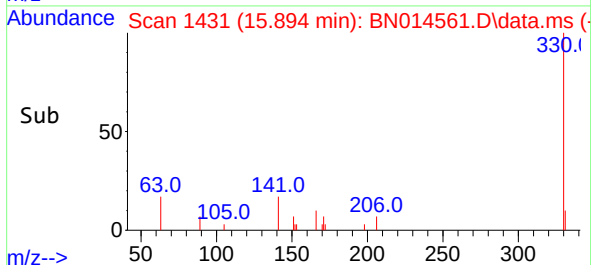
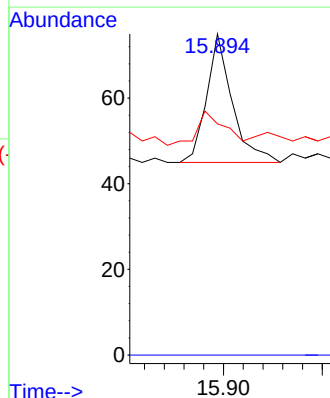
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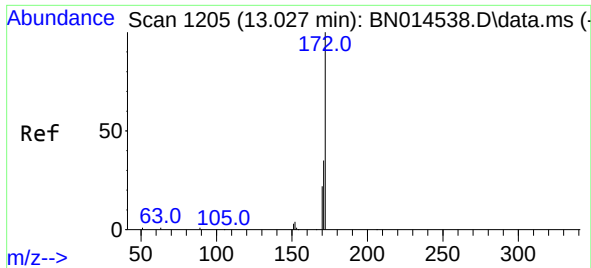


#14
2,4,6-Tribromophenol
Concen: 0.30 ng
RT: 15.894 min Scan# 1431
Delta R.T. -0.000 min
Lab File: BN014561.D
Acq: 10 May 2021 18:30



Tgt Ion:330 Resp: 54
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 27.8 27.0 40.4





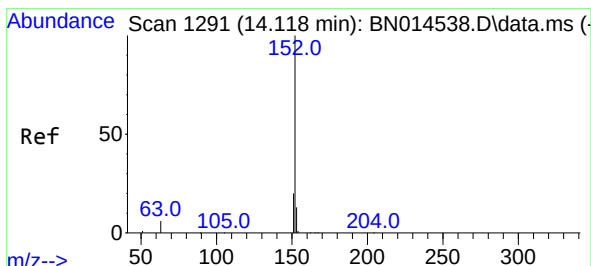
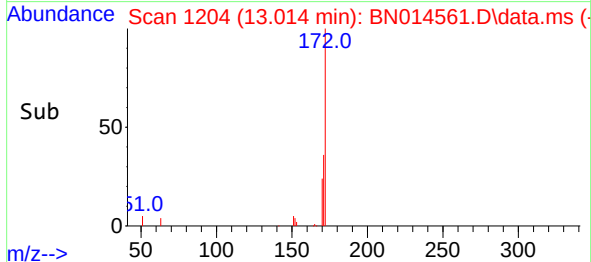
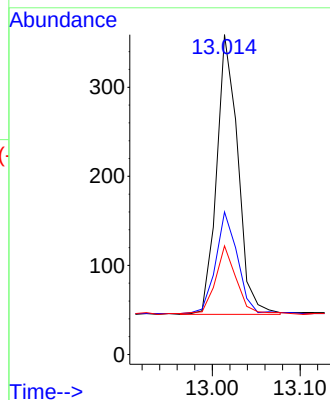
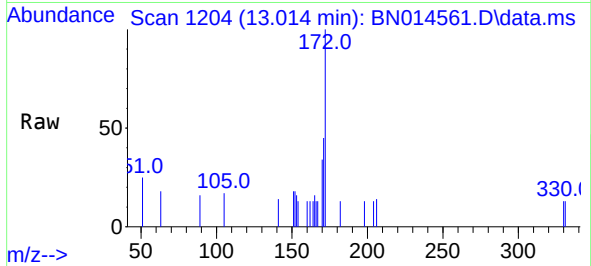
#15
2-Fluorobiphenyl
Concen: 0.36 ng
RT: 13.014 min Scan# 1204
Delta R.T. -0.013 min
Lab File: BN014561.D
Acq: 10 May 2021 18:30

Tgt Ion	Ratio	Lower	Upper
172	100		
171	44.6	27.1	40.7#
170	34.0	18.3	27.5#

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

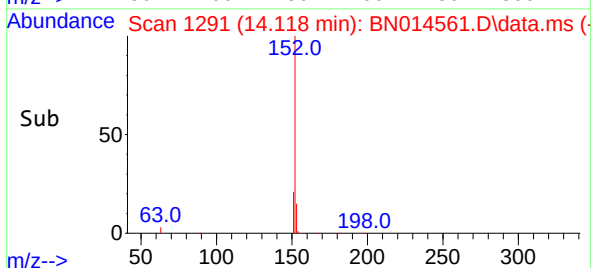
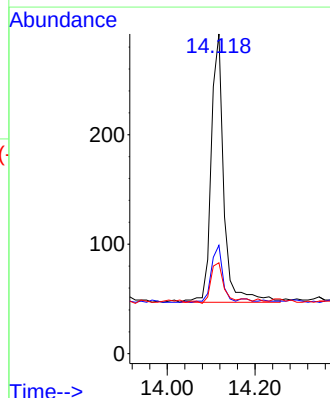
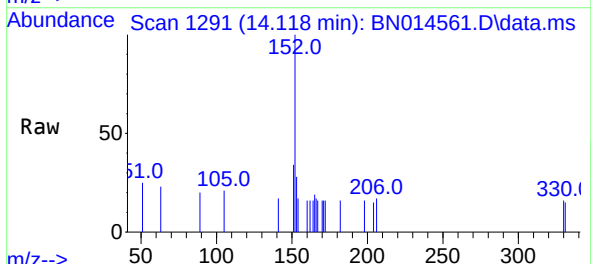
Manual Integrations
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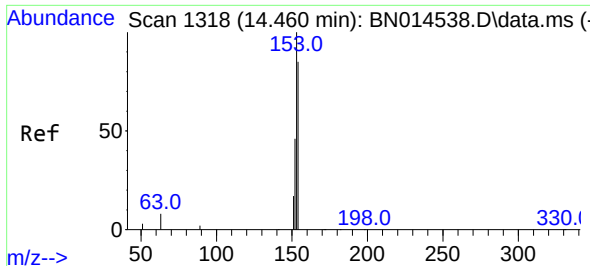
mohammad
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#16
Acenaphthylene
Concen: 0.31 ng
RT: 14.118 min Scan# 1291
Delta R.T. -0.000 min
Lab File: BN014561.D
Acq: 10 May 2021 18:30

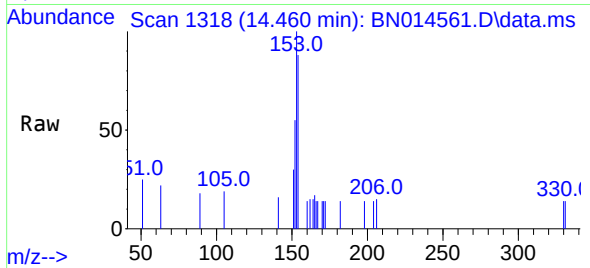
Tgt Ion	Ratio	Lower	Upper
152	100		
151	18.9	15.6	23.4
153	15.0	10.5	15.7





#17
Acenaphthene
Concen: 0.36 ng
RT: 14.460 min Scan# 1318
Delta R.T. -0.000 min
Lab File: BN014561.D
Acq: 10 May 2021 18:30

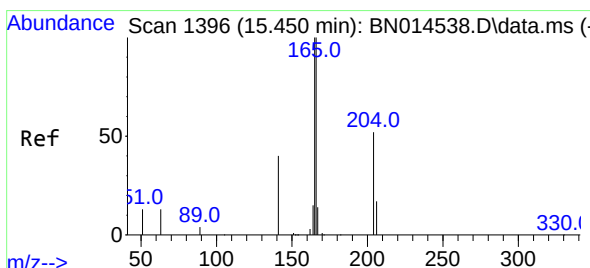
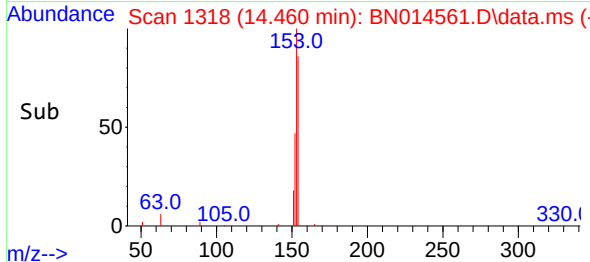
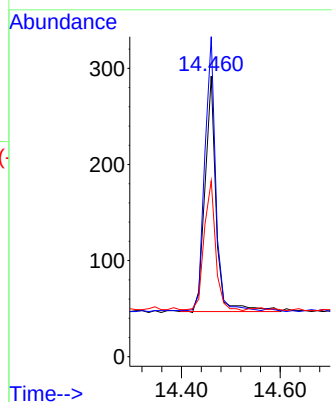
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



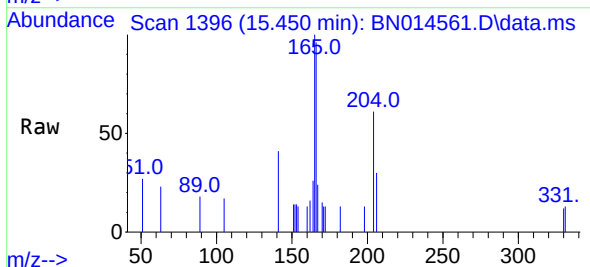
Tgt Ion:154 Resp: 388
Ion Ratio Lower Upper
154 100
153 111.3 90.2 135.4
152 56.2 46.2 69.2

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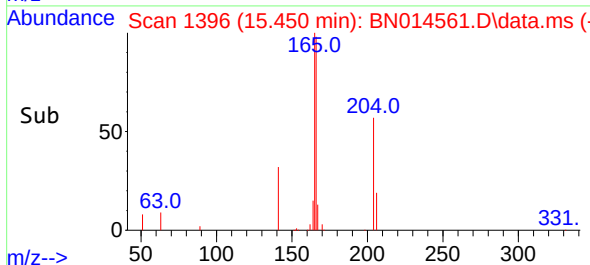
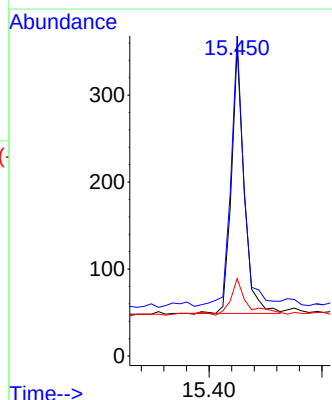
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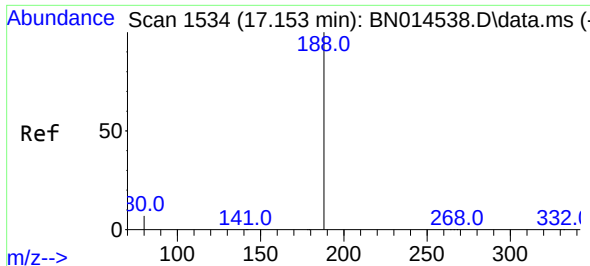


#18
Fluorene
Concen: 0.33 ng
RT: 15.450 min Scan# 1396
Delta R.T. -0.000 min
Lab File: BN014561.D
Acq: 10 May 2021 18:30



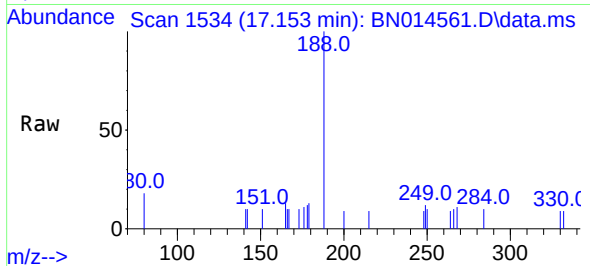
Tgt Ion:166 Resp: 480
Ion Ratio Lower Upper
166 100
165 102.5 78.4 117.6
167 17.5 10.7 16.1#





#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.153 min Scan# 1534
Delta R.T. -0.000 min
Lab File: BN014561.D
Acq: 10 May 2021 18:30

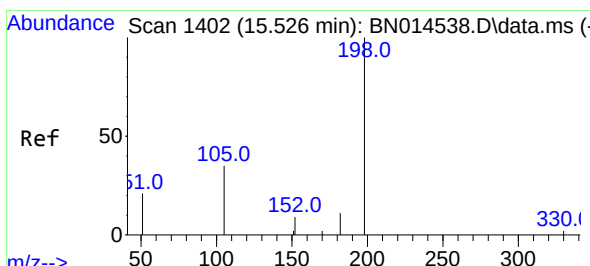
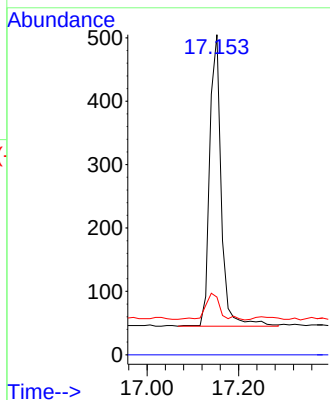
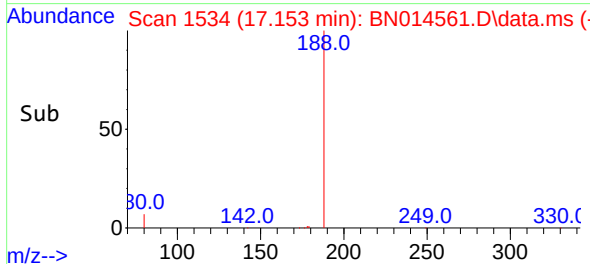
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



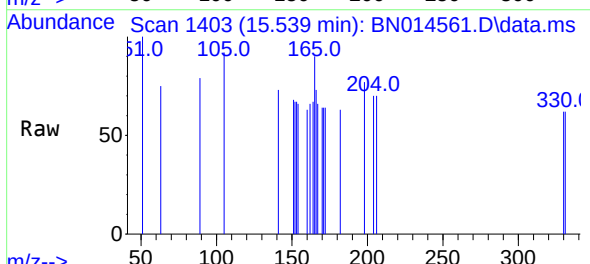
Tgt Ion:188 Resp: 804
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 18.0 5.2 7.8#

Manual Integrations
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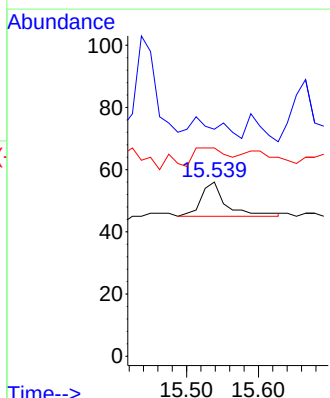
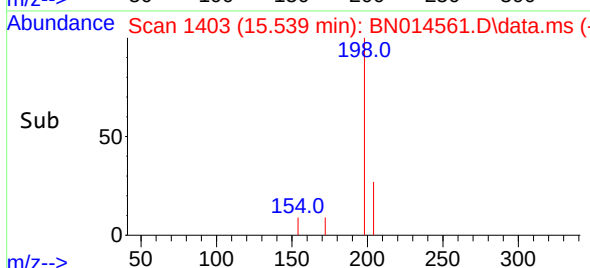
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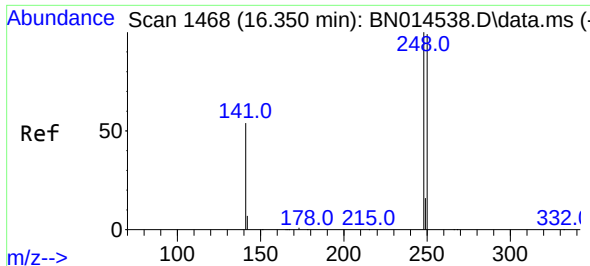


#20
4,6-Dinitro-2-methylphenol
Concen: 0.47 ng
RT: 15.539 min Scan# 1403
Delta R.T. 0.013 min
Lab File: BN014561.D
Acq: 10 May 2021 18:30



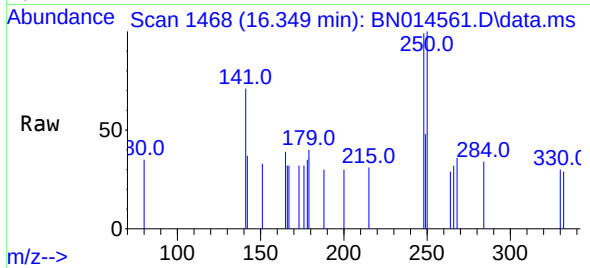
Tgt Ion:198 Resp: 27
Ion Ratio Lower Upper
198 100
51 130.4 865.3 1297.9#
105 119.6 93.6 140.4





#21
4-Bromophenyl-phenylether
Concen: 0.35 ng
RT: 16.349 min Scan# 1468
Delta R.T. -0.000 min
Lab File: BN014561.D
Acq: 10 May 2021 18:30

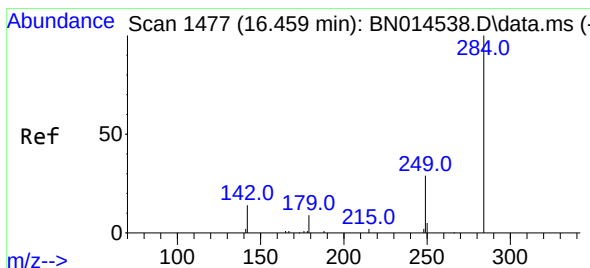
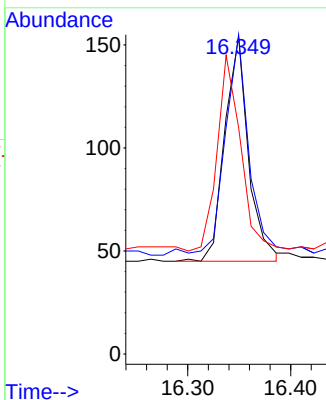
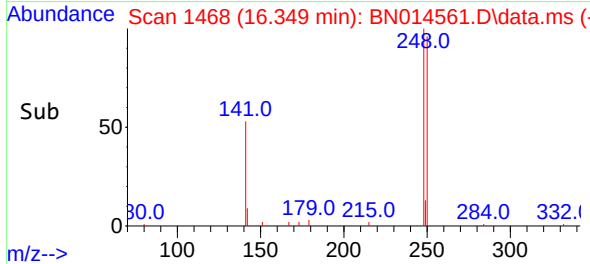
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



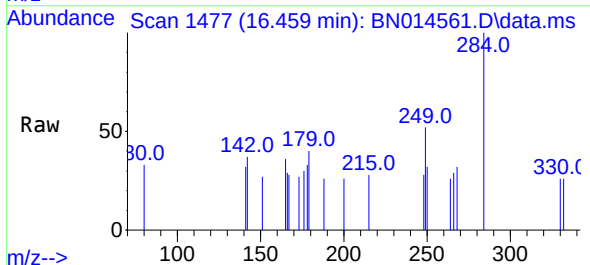
Tgt Ion:248 Resp: 175
Ion Ratio Lower Upper
248 100
250 100.6 80.5 120.7
141 71.4 37.2 55.8#

Manual Integrations
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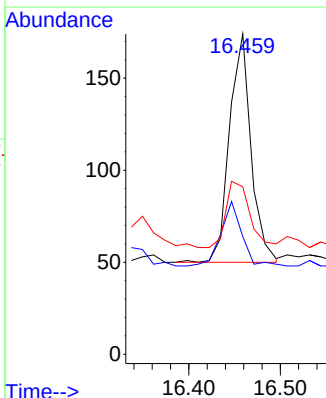
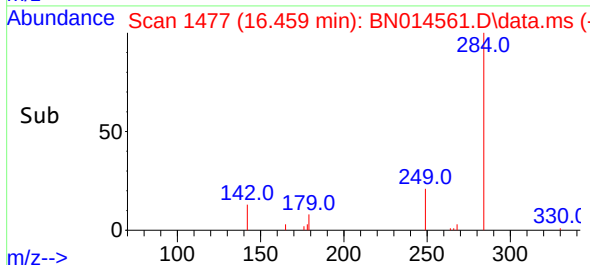
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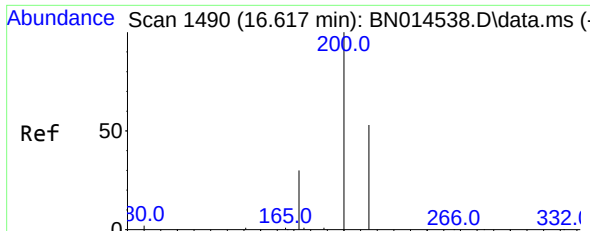


#22
Hexachlorobenzene
Concen: 0.40 ng
RT: 16.459 min Scan# 1477
Delta R.T. -0.000 min
Lab File: BN014561.D
Acq: 10 May 2021 18:30



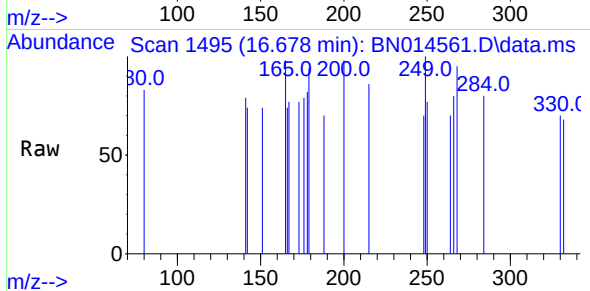
Tgt Ion:284 Resp: 202
Ion Ratio Lower Upper
284 100
142 27.2 26.6 39.8
249 32.2 23.6 35.4





#23
Atrazine
Concen: 0.19 ng
RT: 16.678 min Scan# 1495
Delta R.T. 0.061 min
Lab File: BN014561.D
Acq: 10 May 2021 18:30

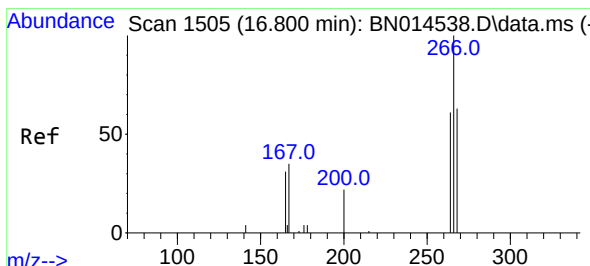
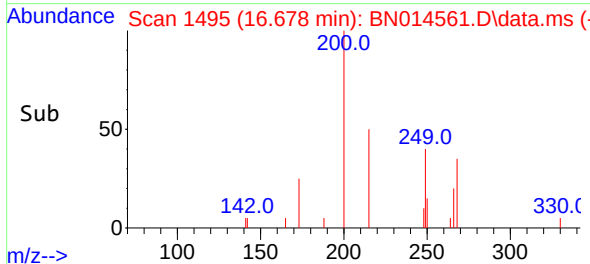
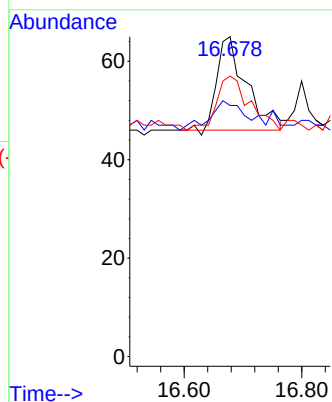
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



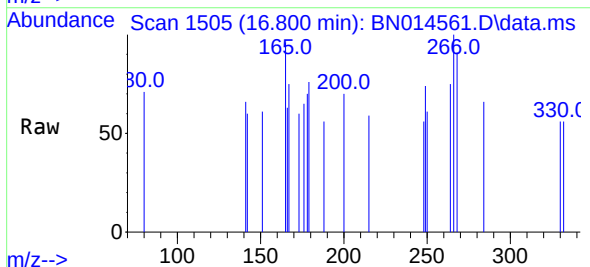
Tgt Ion:200 Resp: 66
Ion Ratio Lower Upper
200 100
173 78.5 23.0 34.6#
215 87.7 38.6 57.8#

Manual Integrations
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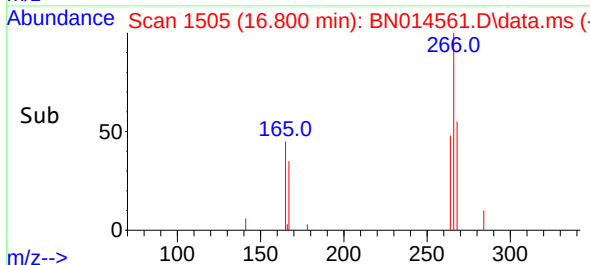
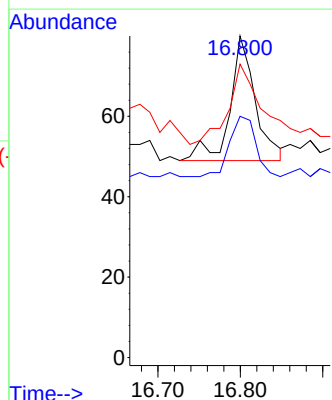
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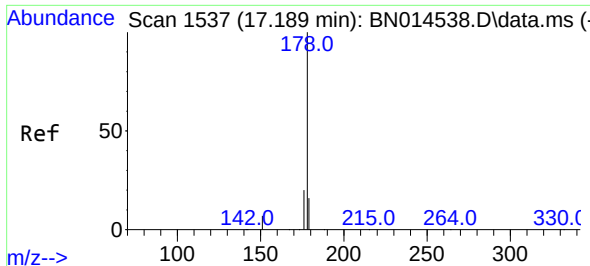


#24
Pentachlorophenol
Concen: 0.38 ng
RT: 16.800 min Scan# 1505
Delta R.T. -0.000 min
Lab File: BN014561.D
Acq: 10 May 2021 18:30



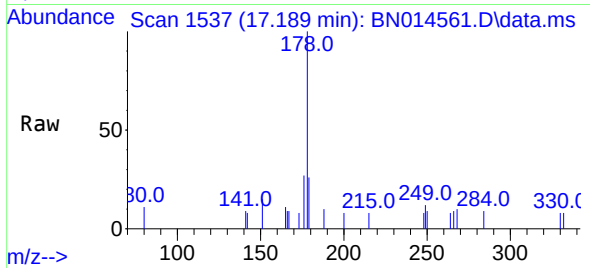
Tgt Ion:266 Resp: 66
Ion Ratio Lower Upper
266 100
264 50.0 24.2 36.4#
268 97.0 25.2 37.8#





#25
Phenanthrene
Concen: 0.38 ng m
RT: 17.189 min Scan# 1537
Delta R.T. -0.000 min
Lab File: BN014561.D
Acq: 10 May 2021 18:30

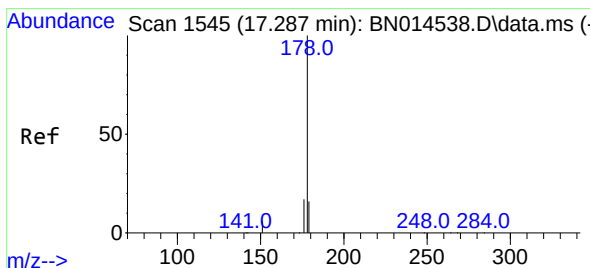
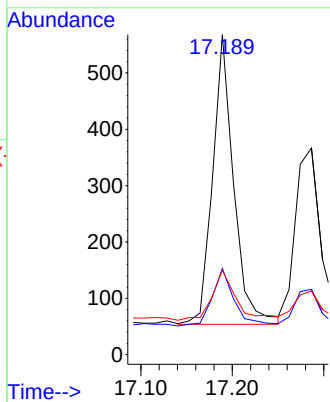
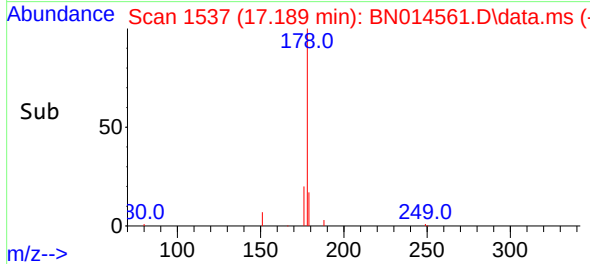
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



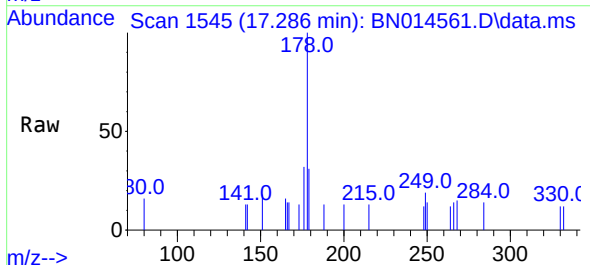
Tgt Ion:178 Resp: 821
Ion Ratio Lower Upper
178 100
176 14.4 15.2 22.8#
179 12.9 12.4 18.6

Manual Integrations
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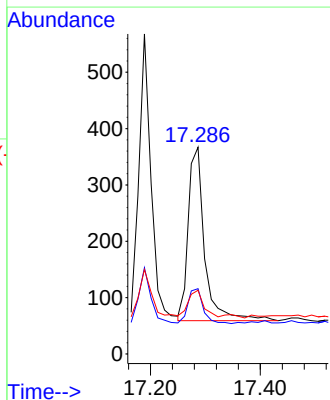
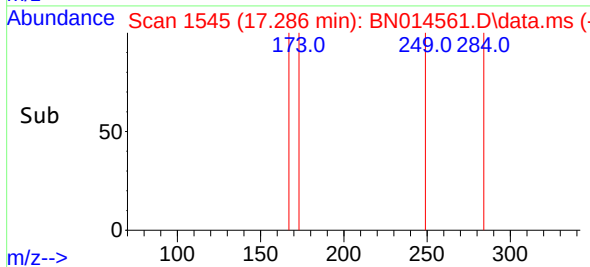
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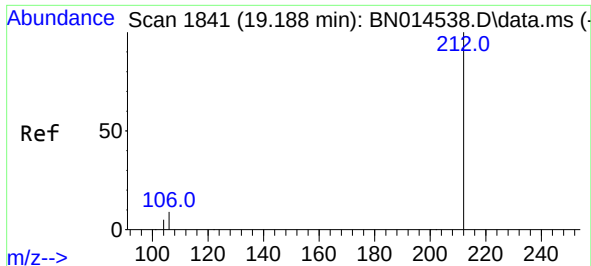


#26
Anthracene
Concen: 0.33 ng
RT: 17.286 min Scan# 1545
Delta R.T. -0.000 min
Lab File: BN014561.D
Acq: 10 May 2021 18:30



Tgt Ion:178 Resp: 642
Ion Ratio Lower Upper
178 100
176 18.4 14.8 22.2
179 16.5 12.2 18.2





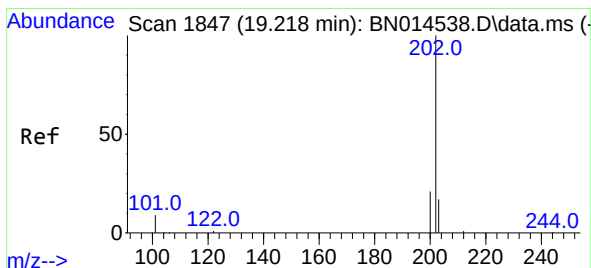
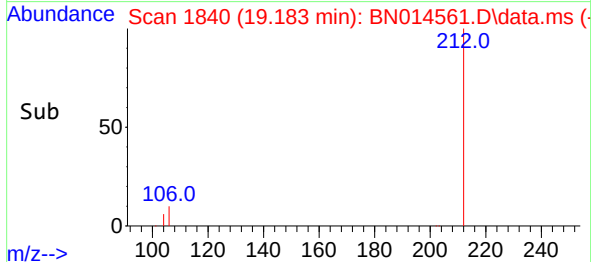
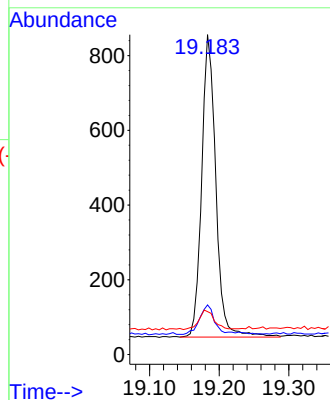
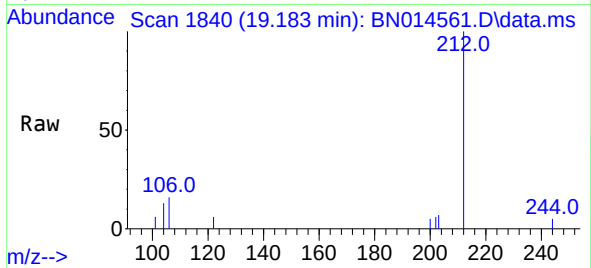
#27
Fluoranthene-d10
Concen: 0.33 ng
RT: 19.183 min Scan# 1840
Delta R.T. -0.005 min
Lab File: BN014561.D
Acq: 10 May 2021 18:30

Tgt Ion:	212	Resp:	1142
Ion Ratio	Lower	Upper	
212	100		
106	10.3	10.1	15.1
104	6.8	5.4	8.2

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

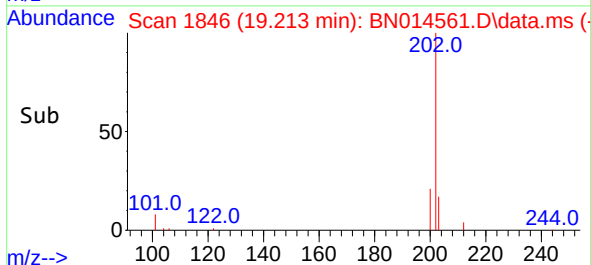
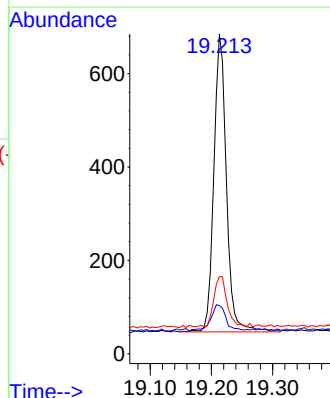
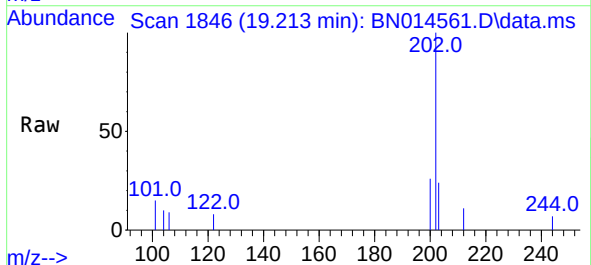
Manual Integrations
APPROVED

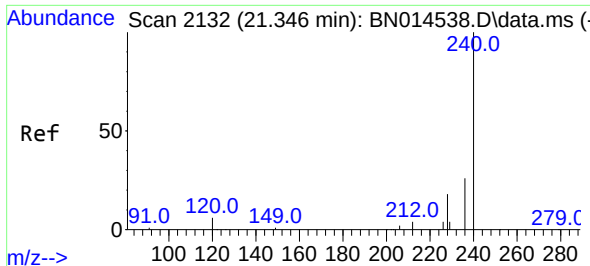
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#28
Fluoranthene
Concen: 0.33 ng
RT: 19.213 min Scan# 1846
Delta R.T. -0.005 min
Lab File: BN014561.D
Acq: 10 May 2021 18:30

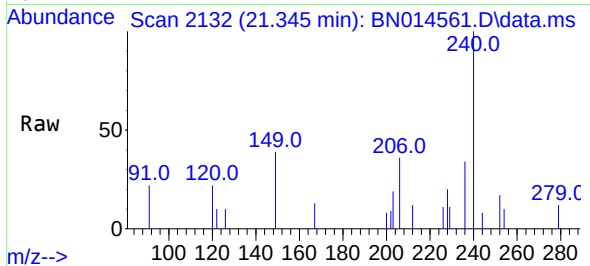
Tgt Ion:	202	Resp:	910
Ion Ratio	Lower	Upper	
202	100		
101	10.4	8.4	12.6
203	18.2	13.5	20.3





#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.345 min Scan# 2132
Delta R.T. -0.000 min
Lab File: BN014561.D
Acq: 10 May 2021 18:30

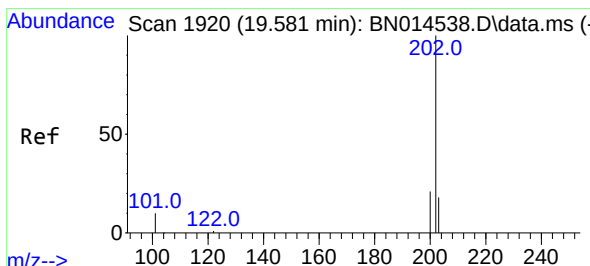
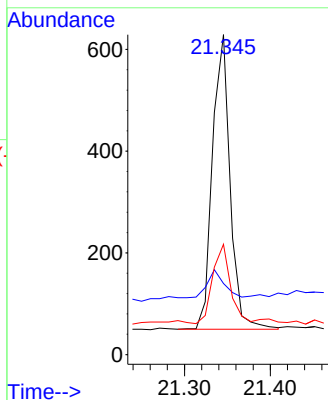
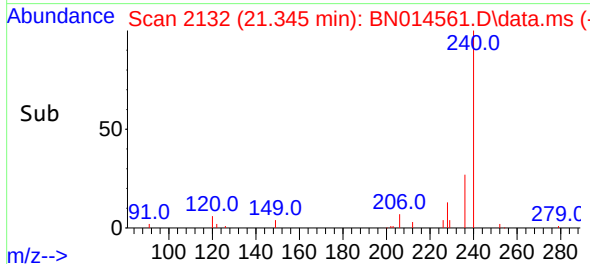
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



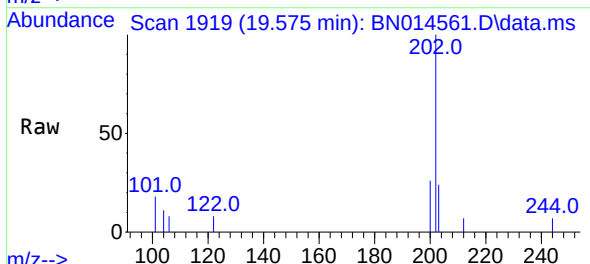
Tgt Ion:240 Resp: 827
Ion Ratio Lower Upper
240 100
120 22.3 5.8 8.8#
236 34.5 20.6 30.8#

Manual Integrations
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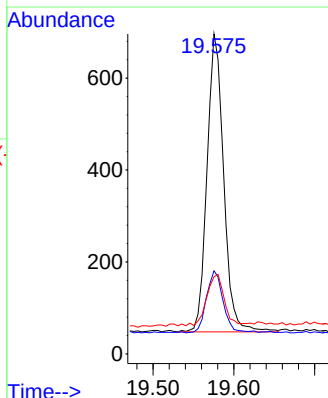
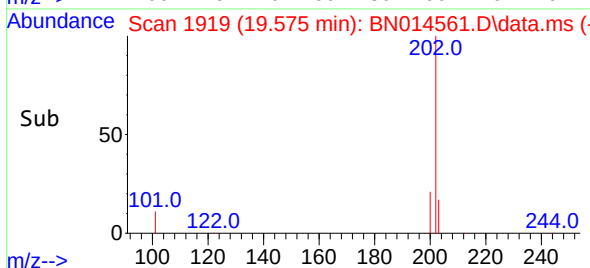
mohammad
5/11/2021 2:31:32 PM

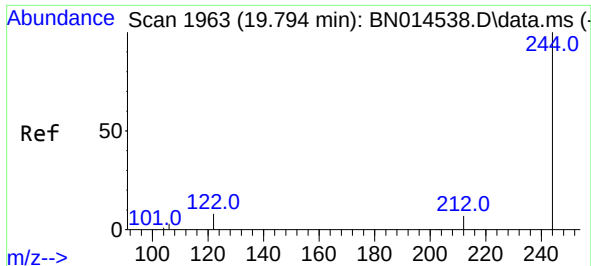


#30
Pyrene
Concen: 0.40 ng
RT: 19.575 min Scan# 1919
Delta R.T. -0.005 min
Lab File: BN014561.D
Acq: 10 May 2021 18:30

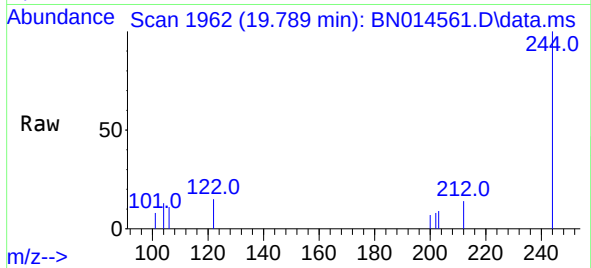


Tgt Ion:202 Resp: 931
Ion Ratio Lower Upper
202 100
200 20.8 16.3 24.5
203 18.2 14.0 21.0

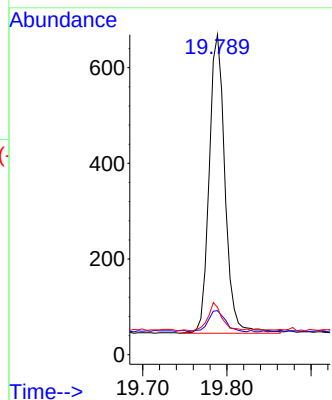




#31
Terphenyl-d14
Concen: 0.40 ng
RT: 19.789 min Scan# 1962
Delta R.T. -0.005 min
Lab File: BN014561.D
Acq: 10 May 2021 18:30



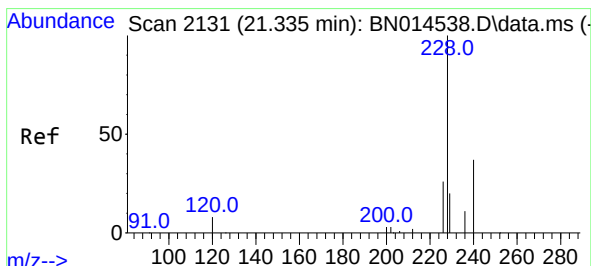
Tgt Ion:244 Resp: 815
Ion Ratio Lower Upper
244 100
212 13.8 6.0 9.0#
122 14.8 9.3 13.9#



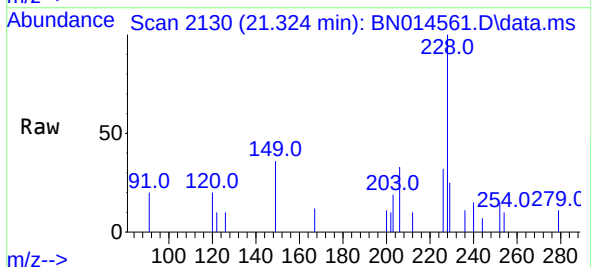
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

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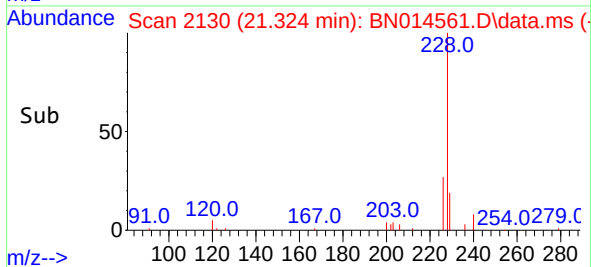
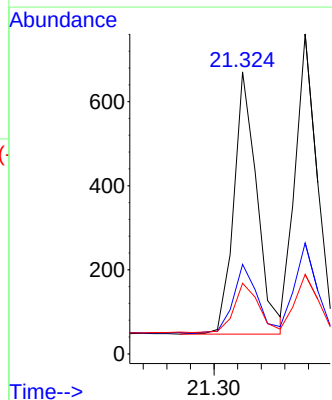
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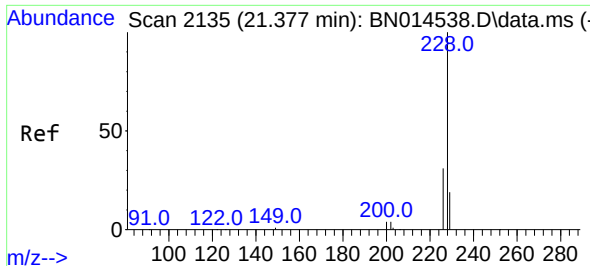


#32
Benzo(a)anthracene
Concen: 0.34 ng
RT: 21.324 min Scan# 2130
Delta R.T. -0.011 min
Lab File: BN014561.D
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Tgt Ion:228 Resp: 852
Ion Ratio Lower Upper
228 100
226 31.7 21.7 32.5
229 25.0 15.7 23.5#





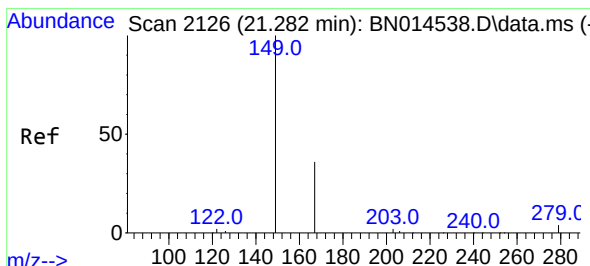
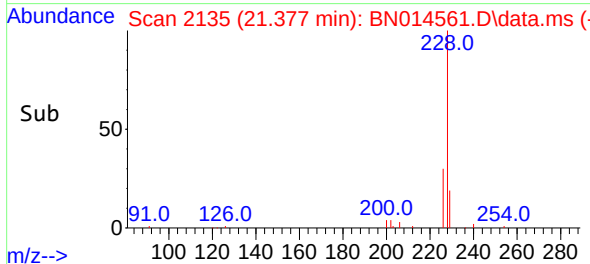
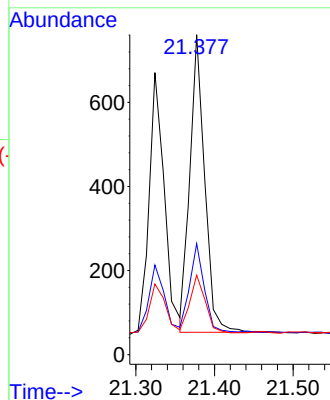
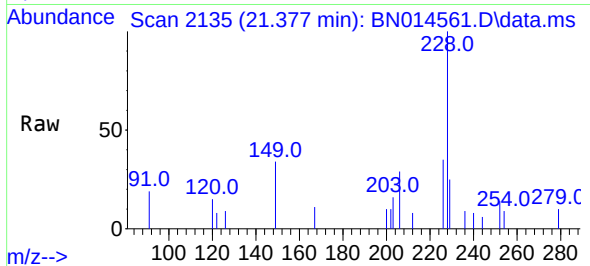
#33
Chrysene
Concen: 0.37 ng
RT: 21.377 min Scan# 2135
Delta R.T. -0.000 min
Lab File: BN014561.D
Acq: 10 May 2021 18:30

Tgt Ion:	228	Resp:	928
Ion	Ratio	Lower	Upper
228	100		
226	34.7	23.8	35.6
229	24.8	15.6	23.4#

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

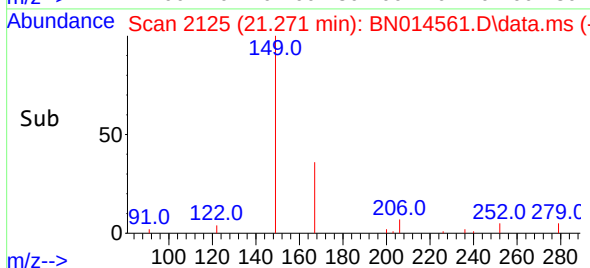
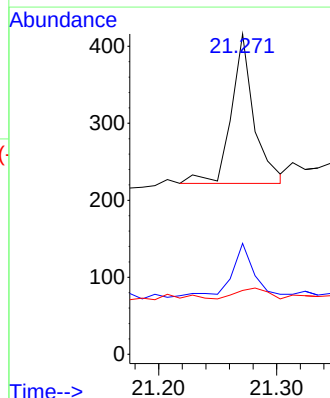
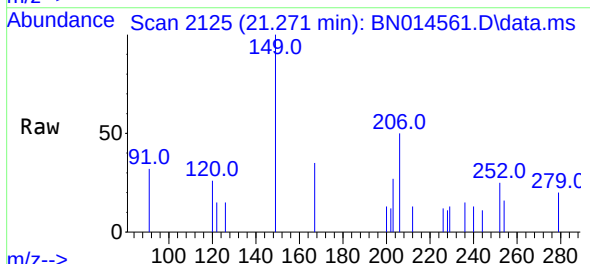
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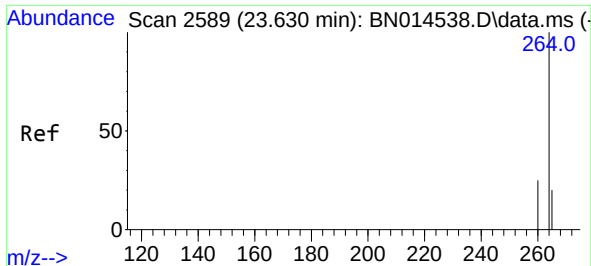
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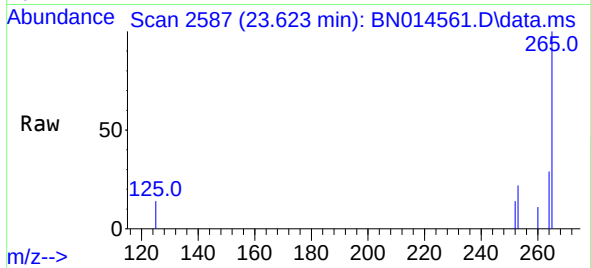
#34
Bis(2-ethylhexyl)phthalate
Concen: 0.29 ng
RT: 21.271 min Scan# 2125
Delta R.T. -0.011 min
Lab File: BN014561.D
Acq: 10 May 2021 18:30

Tgt Ion:	149	Resp:	257
Ion	Ratio	Lower	Upper
149	100		
167	38.1	20.5	30.7#
279	9.7	2.9	4.3#

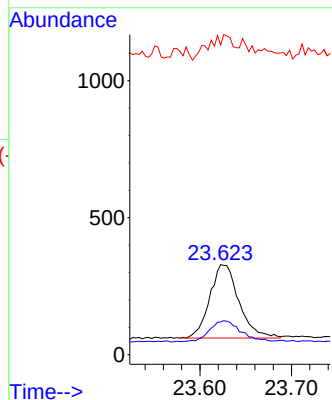




#35
Perylene-d12
Concen: 0.40 ng
RT: 23.623 min Scan# 2587
Delta R.T. -0.007 min
Lab File: BN014561.D
Acq: 10 May 2021 18:30



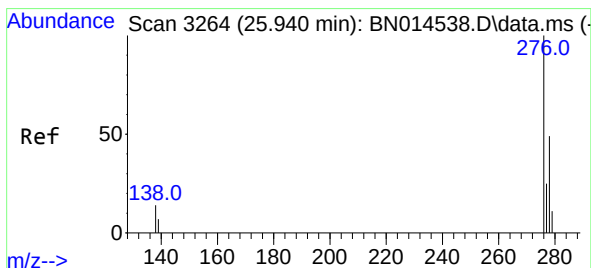
Tgt Ion:264 Resp: 593
Ion Ratio Lower Upper
264 100
260 36.5 19.5 29.3#
265 343.5 35.4 53.0#



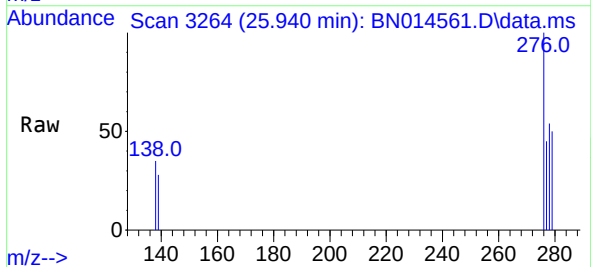
Instrument :
BNA_N
ClientSampleId :
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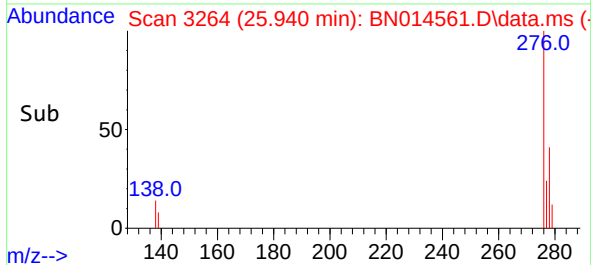
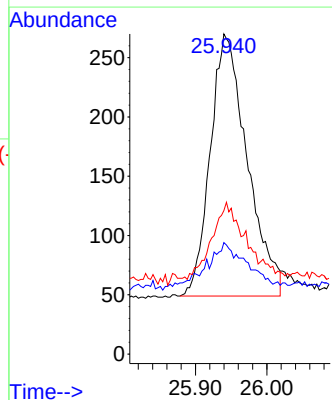
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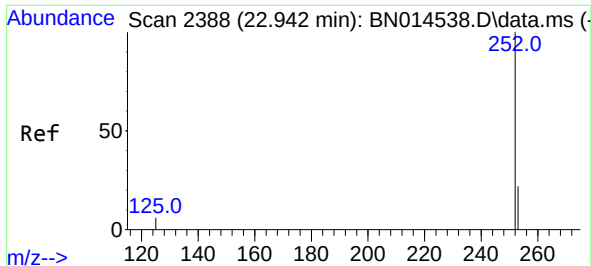


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.35 ng
RT: 25.940 min Scan# 3264
Delta R.T. -0.000 min
Lab File: BN014561.D
Acq: 10 May 2021 18:30



Tgt Ion:276 Resp: 794
Ion Ratio Lower Upper
276 100
138 15.0 18.8 28.2#
277 25.2 19.8 29.8





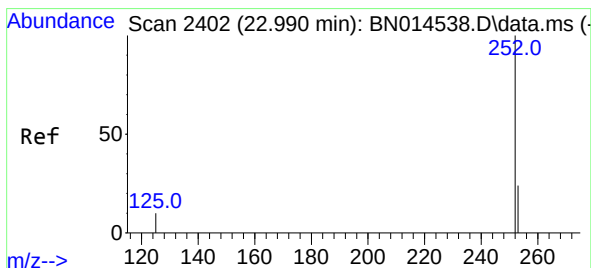
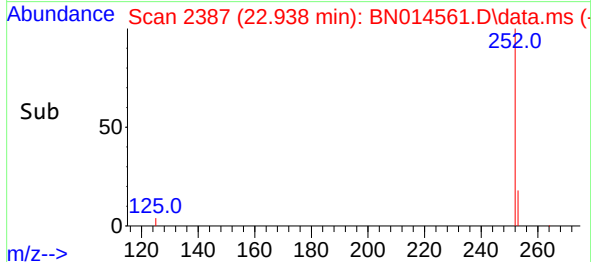
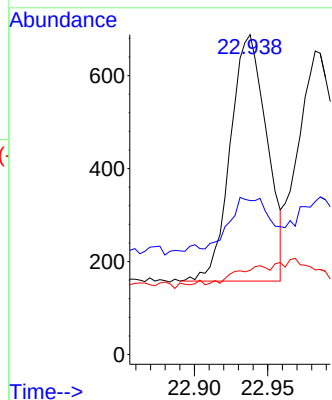
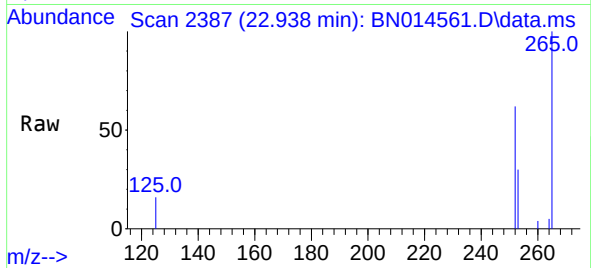
#37
Benzo(b)fluoranthene
Concen: 0.47 ng
RT: 22.938 min Scan# 2387
Delta R.T. -0.004 min
Lab File: BN014561.D
Acq: 10 May 2021 18:30

Tgt Ion:252 Resp: 917
Ion Ratio Lower Upper
252 100
253 48.1 19.6 29.4#
125 26.3 10.3 15.5#

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

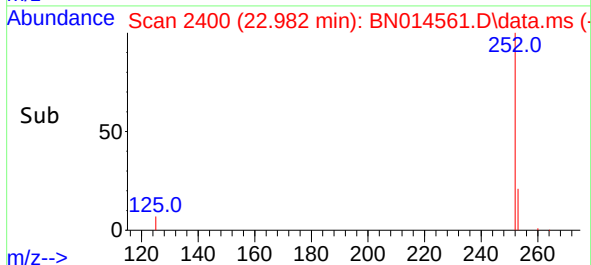
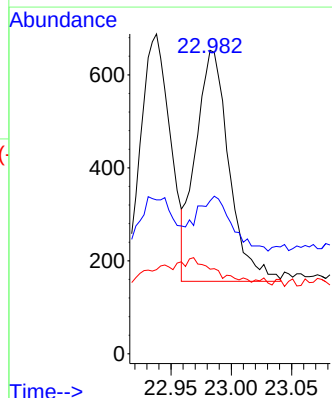
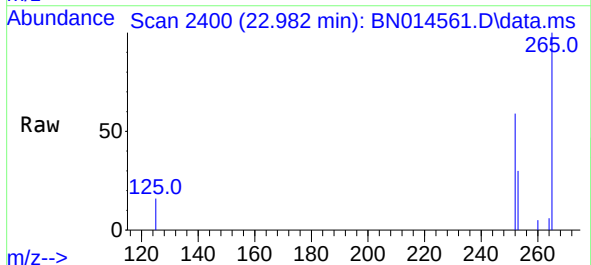
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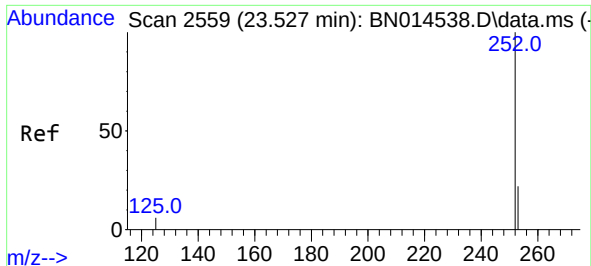
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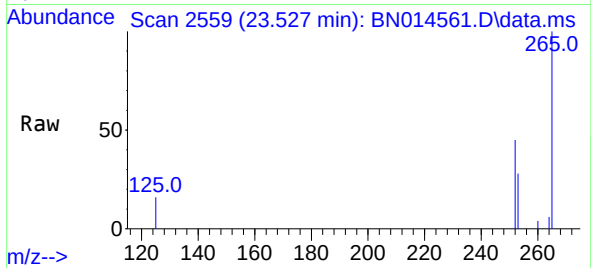
#38
Benzo(k)fluoranthene
Concen: 0.51 ng m
RT: 22.982 min Scan# 2400
Delta R.T. -0.007 min
Lab File: BN014561.D
Acq: 10 May 2021 18:30

Tgt Ion:252 Resp: 960
Ion Ratio Lower Upper
252 100
253 50.4 19.7 29.5#
125 27.9 9.7 14.5#

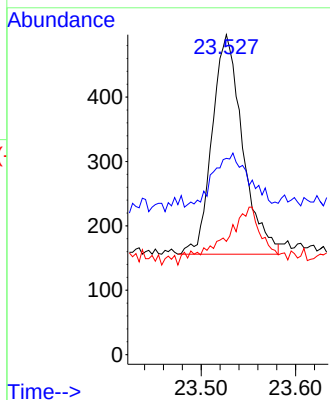




#39
Benzo(a)pyrene
Concen: 0.45 ng
RT: 23.527 min Scan# 2559
Delta R.T. -0.000 min
Lab File: BN014561.D
Acq: 10 May 2021 18:30



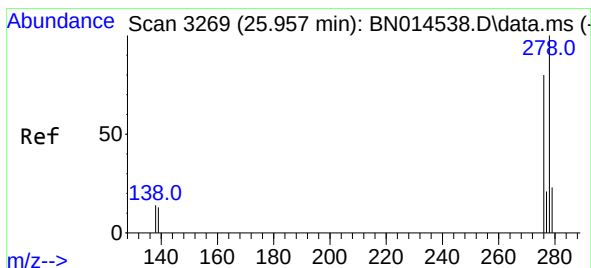
Tgt Ion:252 Resp: 764
Ion Ratio Lower Upper
252 100
253 61.4 21.8 32.6#
125 35.4 14.9 22.3#



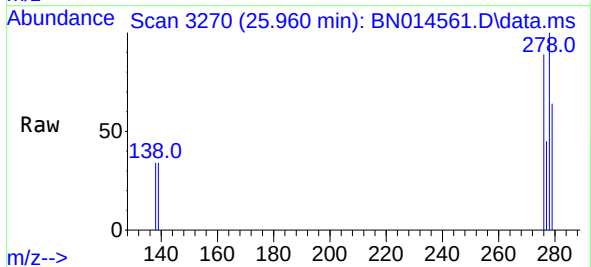
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

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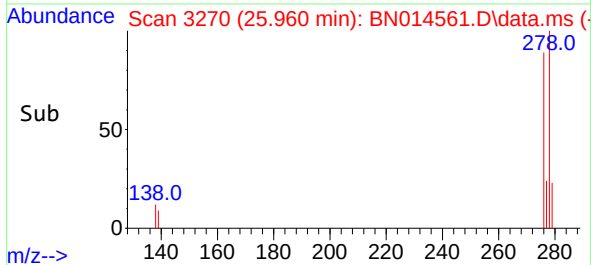
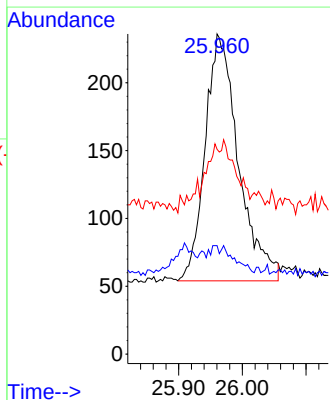
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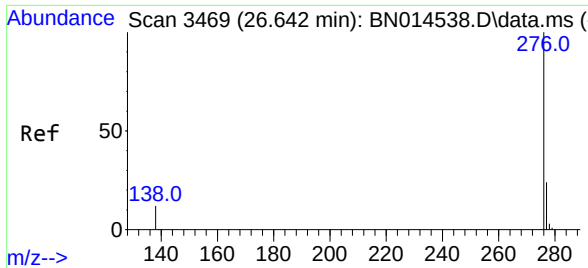


#40
Dibenzo(a,h)anthracene
Concen: 0.34 ng
RT: 25.960 min Scan# 3270
Delta R.T. 0.003 min
Lab File: BN014561.D
Acq: 10 May 2021 18:30



Tgt Ion:278 Resp: 661
Ion Ratio Lower Upper
278 100
139 33.9 13.9 20.9#
279 64.0 20.7 31.1#





#41
Benzo(g,h,i)perylene
Concen: 0.42 ng
RT: 26.635 min Scan# 3467
Delta R.T. -0.007 min
Lab File: BN014561.D
Acq: 10 May 2021 18:30

Tgt Ion:	276	Resp:	805
Ion Ratio	Lower	Upper	
276	100		
277	41.9	19.6	29.4#
138	29.8	17.5	26.3#

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Manual Integrations
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mohammad
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