

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112320\
 Data File : BN012707.D
 Acq On : 23 Nov 2020 21:19
 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: Nov 24 01:54:58 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN110420.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Nov 23 12:44:50 2020
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.441	152	488	0.40	ng	# 0.00
7) Naphthalene-d8	10.199	136	2083	0.40	ng	# 0.00
13) Acenaphthene-d10	14.090	164	1194	0.40	ng	0.00
19) Phenanthrene-d10	16.846	188	2518	0.40	ng	# 0.00
29) Chrysene-d12	21.067	240	2608	0.40	ng	# 0.00
36) Perylene-d12	23.182	264	3104	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.049	112	653	0.38	ng	0.00
5) Phenol-d6	6.628	99	752	0.38	ng	0.00
8) Nitrobenzene-d5	8.590	82	897	0.36	ng	0.00
11) 2-Methylnaphthalene-d10	11.806	152	1276	0.38	ng	0.00
14) 2,4,6-Tribromophenol	15.600	330	306	0.35	ng	0.00
15) 2-Fluorobiphenyl	12.707	172	1680	0.36	ng	0.00
27) Fluoranthene-d10	18.893	212	2816	0.36	ng	0.00
31) Terphenyl-d14	19.509	244	2272	0.37	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.020	88	290	0.38	ng	# 70
3) n-Nitrosodimethylamine	3.350	42	786	0.38	ng	# 67
6) bis(2-Chloroethyl)ether	6.885	93	504	0.37	ng	# 83
9) Naphthalene	10.250	128	2241	0.38	ng	96
10) Hexachlorobutadiene	10.541	225	491	0.39	ng	# 98
12) 2-Methylnaphthalene	11.882	142	1442	0.38	ng	# 85
16) Acenaphthylene	13.811	152	2264	0.38	ng	99
17) Acenaphthene	14.154	154	1384	0.36	ng	89
18) Fluorene	15.156	166	1756	0.36	ng	97
20) 4,6-Dinitro-2-methylph...	15.258	198	163	0.27	ng	# 1
21) 4-Bromophenyl-phenylether	16.055	248	500	0.34	ng	95
22) Hexachlorobenzene	16.153	284	694	0.37	ng	# 81
23) Atrazine	16.335	200	535	0.35	ng	95
24) Pentachlorophenol	16.506	266	325	0.37	ng	99
25) Phenanthrene	16.883	178	2743	0.37	ng	99
26) Anthracene	16.980	178	2492	0.36	ng	97
28) Fluoranthene	18.923	202	3161	0.36	ng	99
30) Pyrene	19.285	202	3243	0.37	ng	99
32) Benzo(a)anthracene	21.046	228	3015	0.36	ng	97
33) Chrysene	21.099	228	3144	0.36	ng	96
34) Bis(2-ethylhexyl)phtha...	20.993	149	2320	0.41	ng	# 90
35) Indeno(1,2,3-cd)pyrene	25.264	276	4964	0.38	ng	96
37) Benzo(b)fluoranthene	22.556	252	3580m	0.36	ng	
38) Benzo(k)fluoranthene	22.597	252	3899	0.37	ng	# 91
39) Benzo(a)pyrene	23.090	252	3567	0.37	ng	# 77
40) Dibenzo(a,h)anthracene	25.277	278	4091	0.37	ng	91
41) Benzo(g,h,i)perylene	25.893	276	4201	0.37	ng	97

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

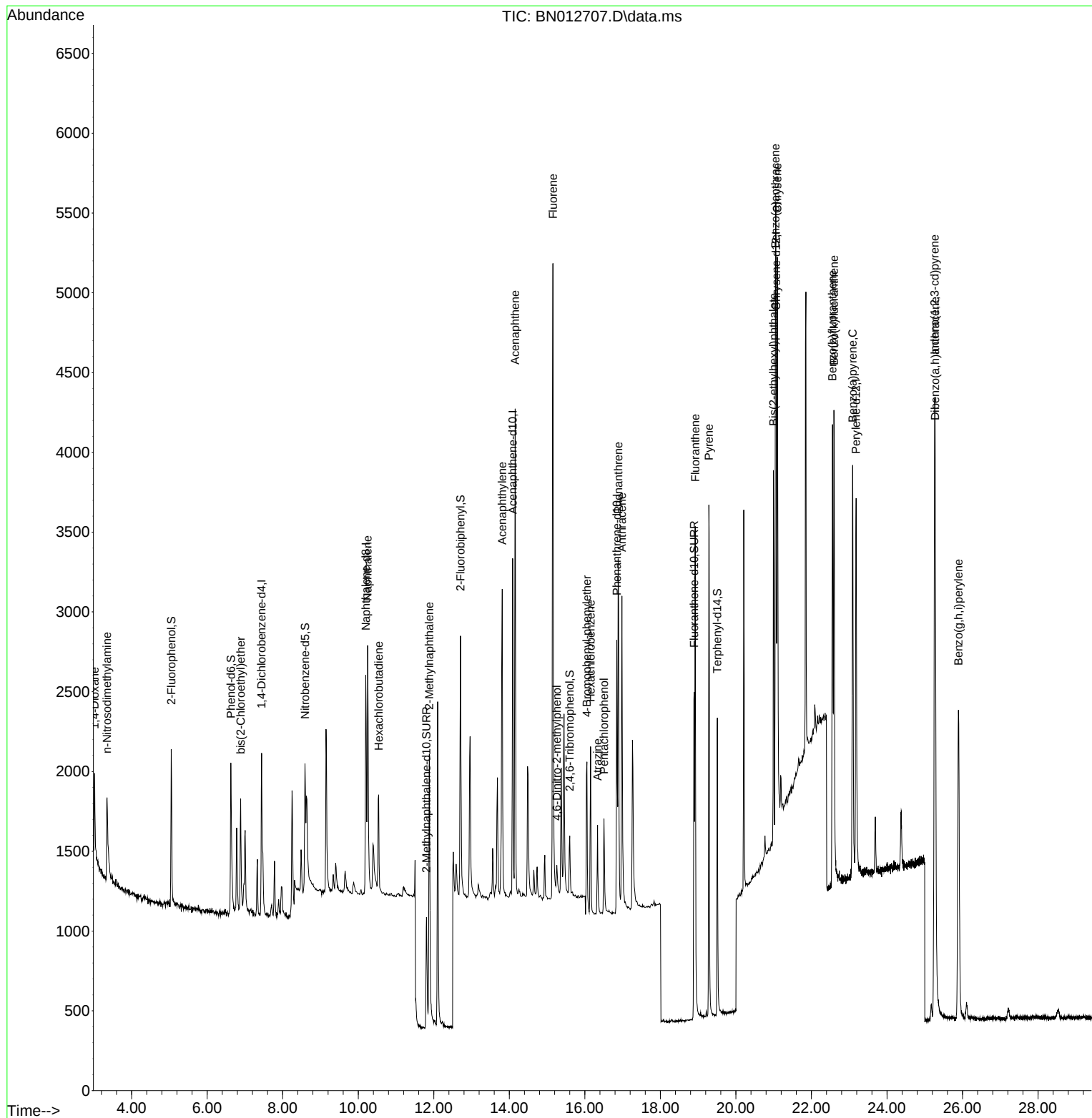
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112320\
Data File : BN012707.D
Acq On : 23 Nov 2020 21:19
Operator : CG/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

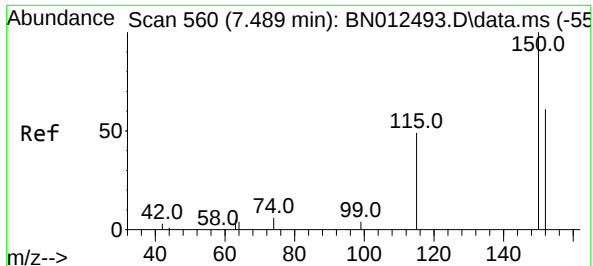
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

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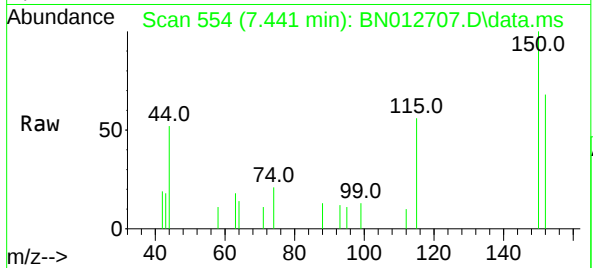
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Quant Time: Nov 24 01:54:58 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN110420.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Nov 23 12:44:50 2020
Response via : Initial Calibration

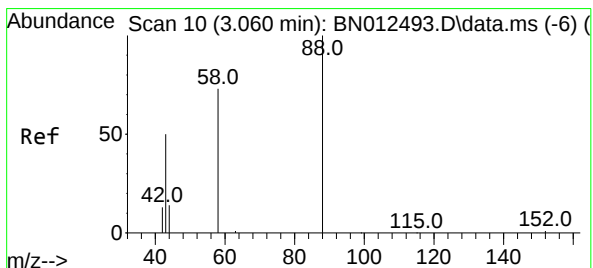
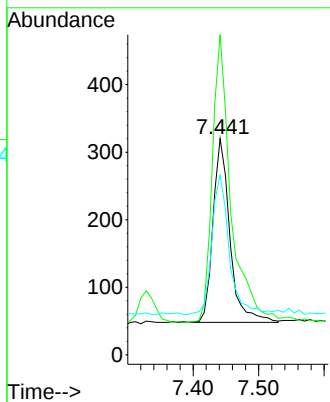
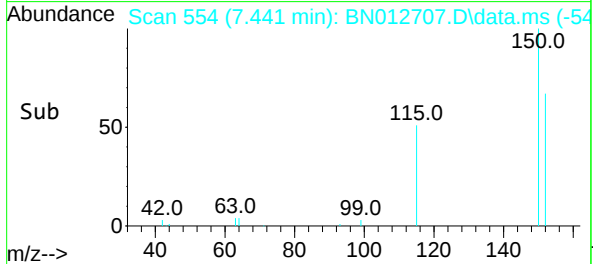




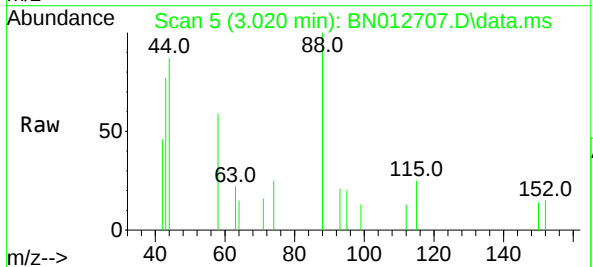
#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.441 min Scan# 554
Delta R.T. 0.000 min
Lab File: BN012707.D
Acq: 23 Nov 2020 21:19



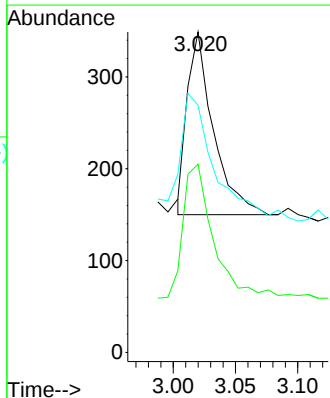
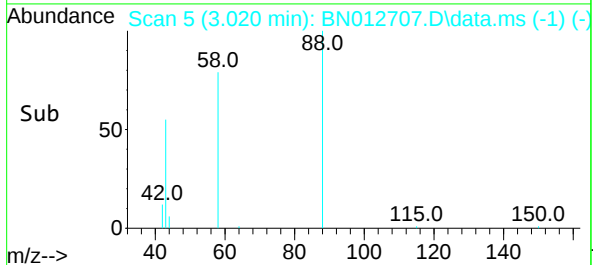
Tgt Ion: 152 Resp: 488
Ion Ratio Lower Upper
152 100
150 148.1 116.6 174.8
115 83.1 52.9 79.3#



#2
1,4-Dioxane
Concen: 0.38 ng
RT: 3.020 min Scan# 5
Delta R.T. -0.000 min
Lab File: BN012707.D
Acq: 23 Nov 2020 21:19



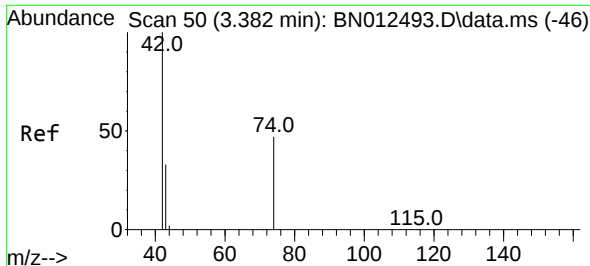
Tgt Ion: 88 Resp: 290
Ion Ratio Lower Upper
88 100
58 81.7 59.4 89.2
43 83.4 32.3 48.5#



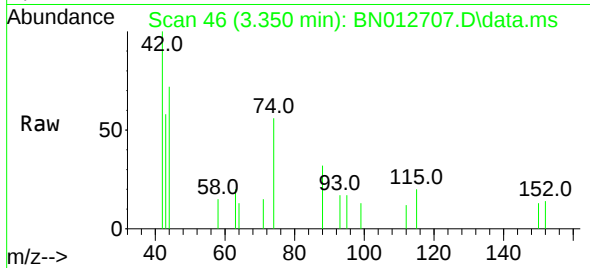
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

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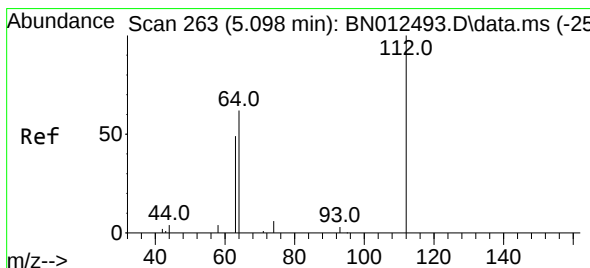
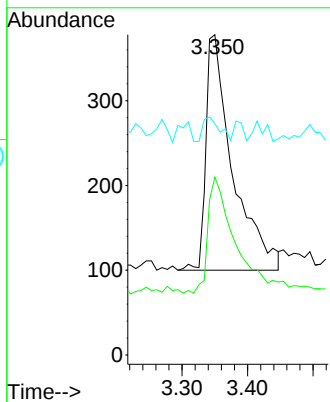
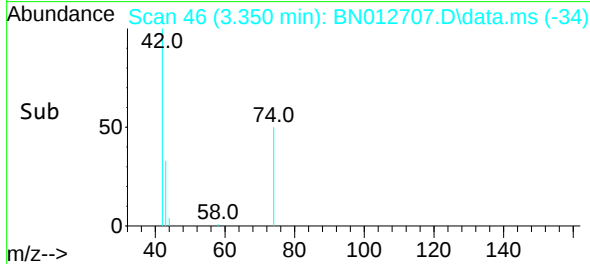


#3
n-Nitrosodimethylamine
Concen: 0.38 ng
RT: 3.350 min Scan# 46
Delta R.T. -0.000 min
Lab File: BN012707.D
Acq: 23 Nov 2020 21:19

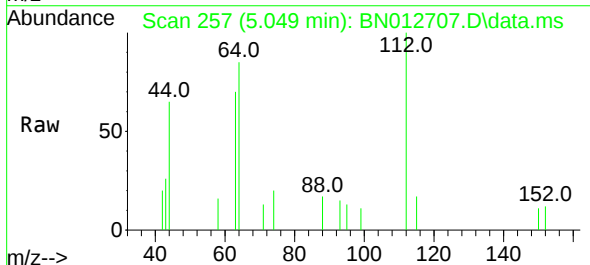


Tgt Ion: 42 Resp: 786

Ion	Ratio	Lower	Upper
42	100		
74	50.0	64.4	96.6#
44	6.5	2.8	4.2#

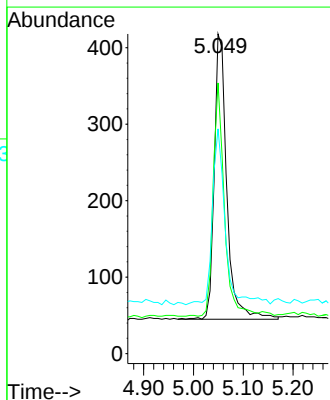
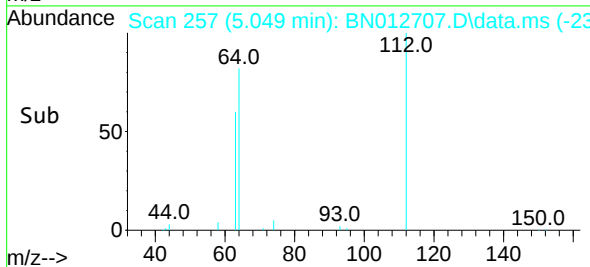


#4
2-Fluorophenol
Concen: 0.38 ng
RT: 5.049 min Scan# 257
Delta R.T. -0.008 min
Lab File: BN012707.D
Acq: 23 Nov 2020 21:19



Tgt Ion: 112 Resp: 653

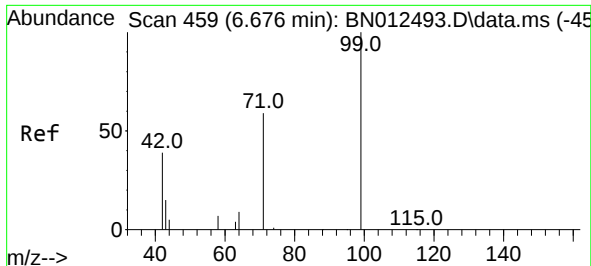
Ion	Ratio	Lower	Upper
112	100		
64	73.0	49.5	74.3
63	63.1	32.0	48.0#



Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

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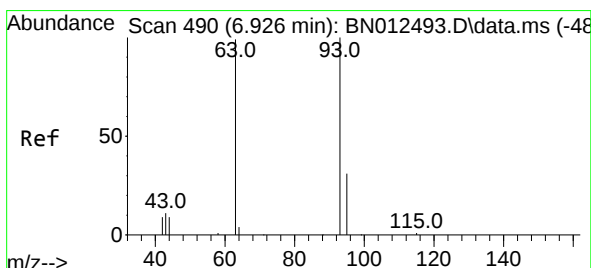
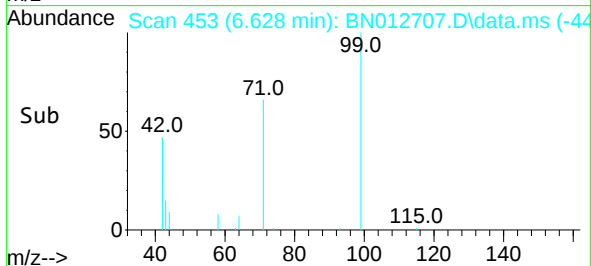
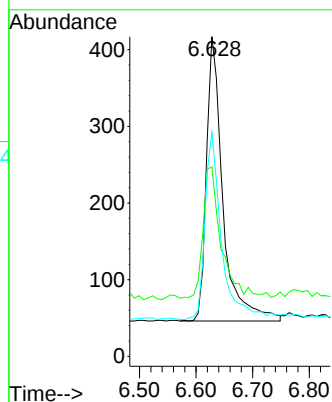
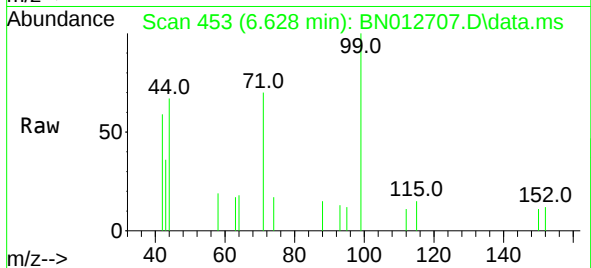
#5
Phenol-d6
Concen: 0.38 ng
RT: 6.628 min Scan# 453
Delta R.T. -0.008 min
Lab File: BN012707.D
Acq: 23 Nov 2020 21:19

Tgt Ion	Ratio	Lower	Upper
99	100		
42	49.6	22.4	33.6#
71	65.6	37.8	56.6#

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

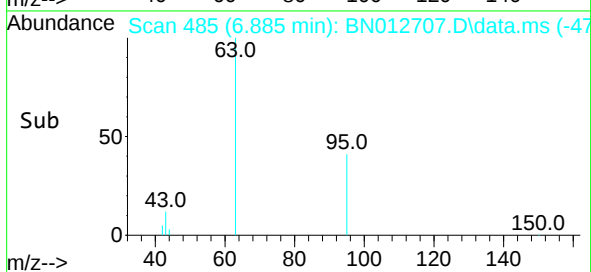
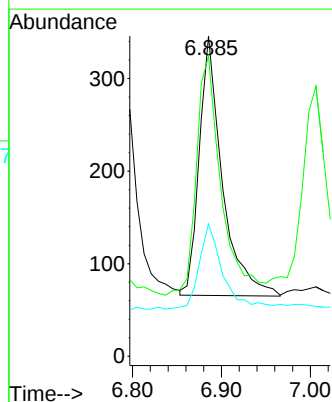
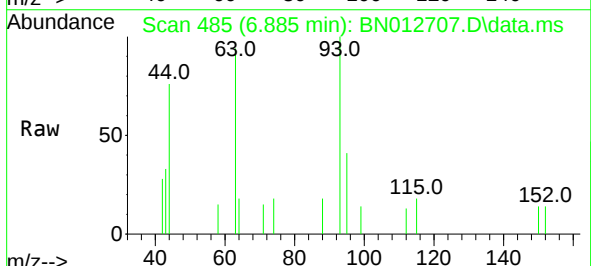
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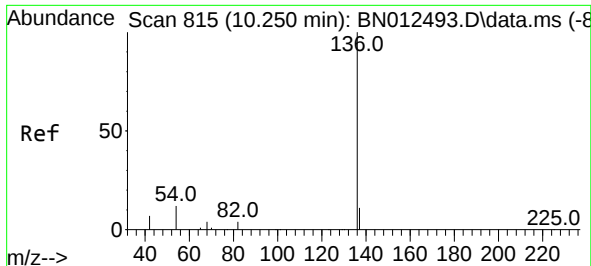
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#6
bis(2-Chloroethyl)ether
Concen: 0.37 ng
RT: 6.885 min Scan# 485
Delta R.T. -0.000 min
Lab File: BN012707.D
Acq: 23 Nov 2020 21:19

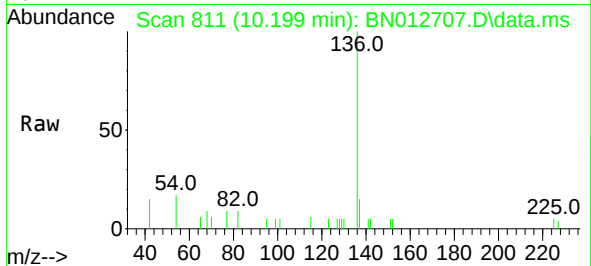
Tgt Ion	Ratio	Lower	Upper
93	100		
63	99.6	63.1	94.7#
95	33.5	26.1	39.1





#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.199 min Scan# 811
Delta R.T. -0.000 min
Lab File: BN012707.D
Acq: 23 Nov 2020 21:19

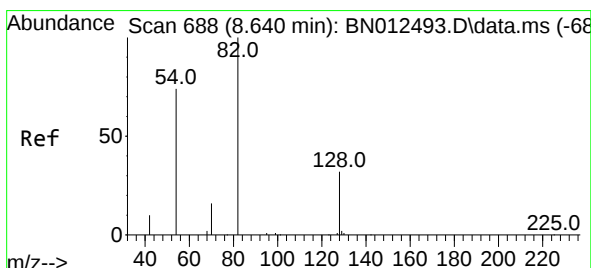
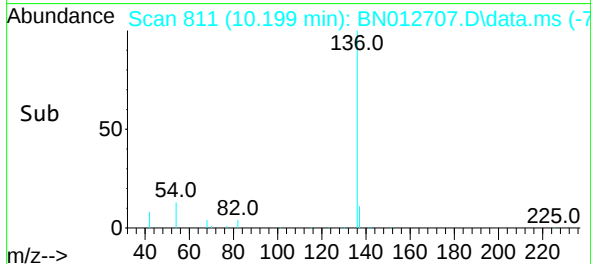
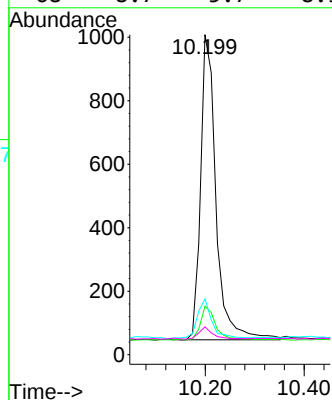
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



Tgt Ion	Ratio	Lower	Upper
136	100		
137	15.2	10.6	15.8
54	17.5	8.6	12.8#
68	8.7	5.7	8.5#

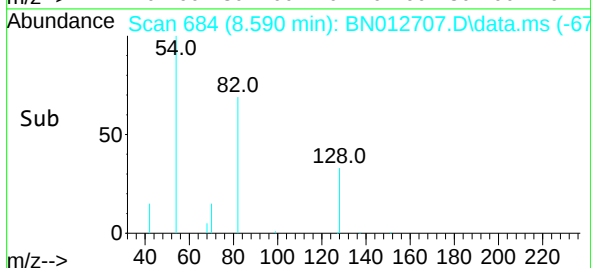
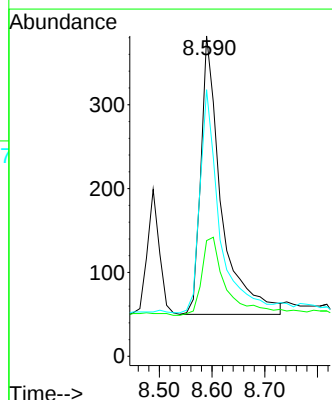
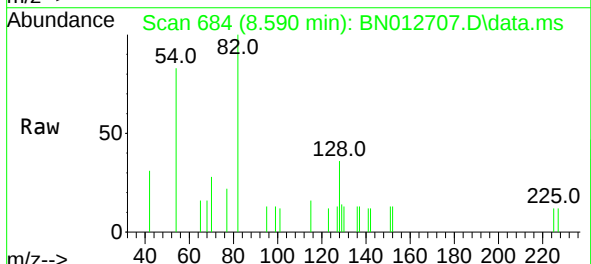
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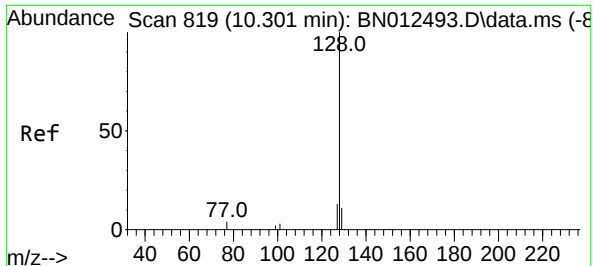
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#8
Nitrobenzene-d5
Concen: 0.36 ng
RT: 8.590 min Scan# 684
Delta R.T. -0.000 min
Lab File: BN012707.D
Acq: 23 Nov 2020 21:19

Tgt Ion	Ratio	Lower	Upper
82	100		
128	36.1	30.6	46.0
54	83.2	48.3	72.5#





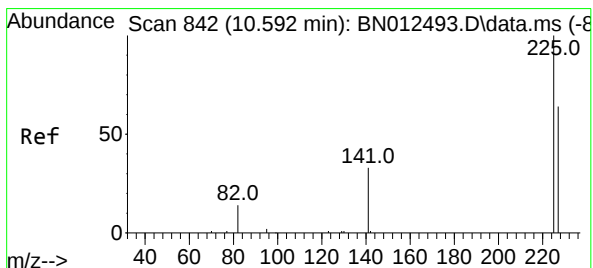
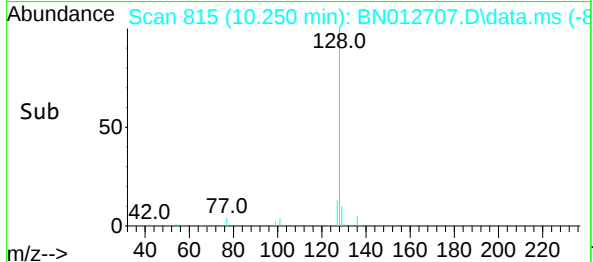
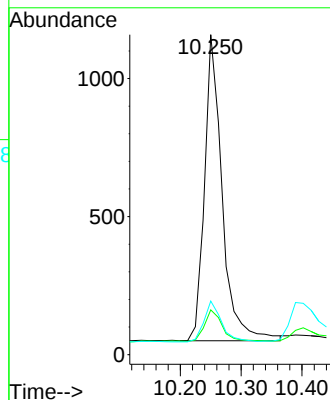
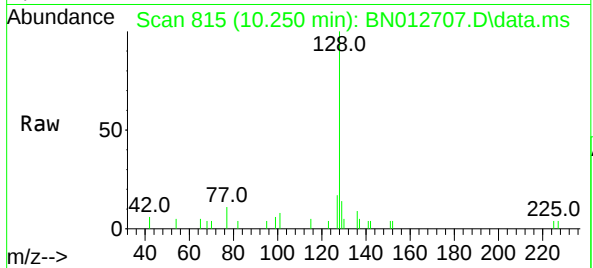
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Naphthalene
Concen: 0.38 ng
RT: 10.250 min Scan# 815
Delta R.T. -0.000 min
Lab File: BN012707.D
Acq: 23 Nov 2020 21:19

Tgt Ion:	128	Resp:	2241
Ion Ratio	Lower	Upper	
128	100		
129	14.0	9.8	14.8
127	16.7	12.2	18.4

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

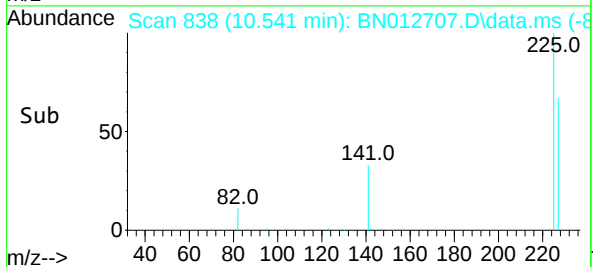
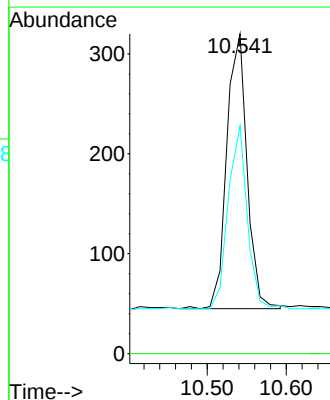
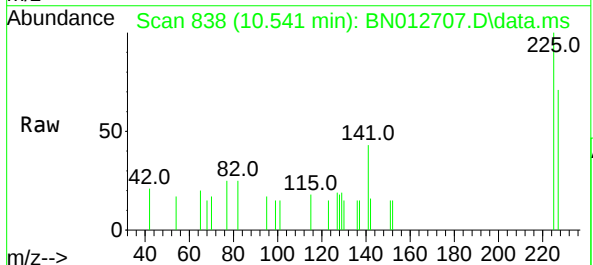
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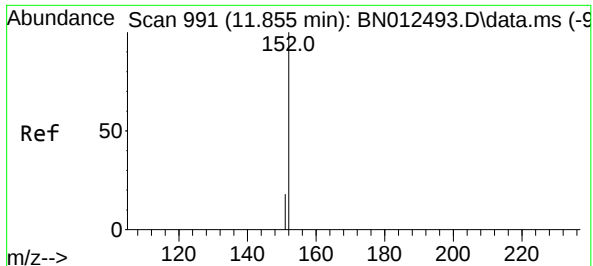
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#10
Hexachlorobutadiene
Concen: 0.39 ng
RT: 10.541 min Scan# 838
Delta R.T. -0.000 min
Lab File: BN012707.D
Acq: 23 Nov 2020 21:19

Tgt Ion:	225	Resp:	491
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	62.1	51.0	76.6





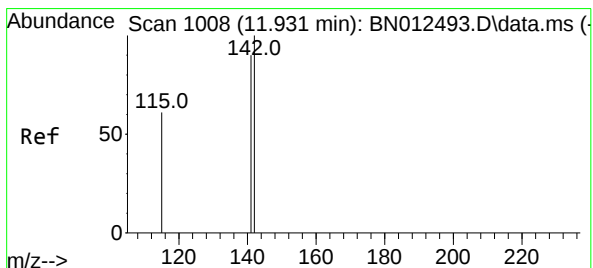
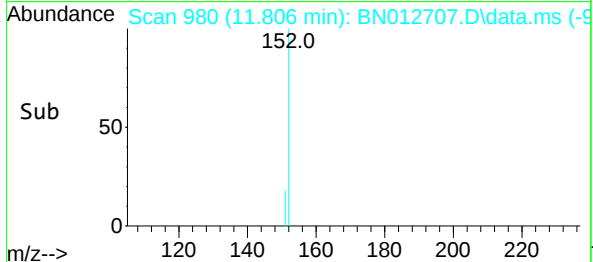
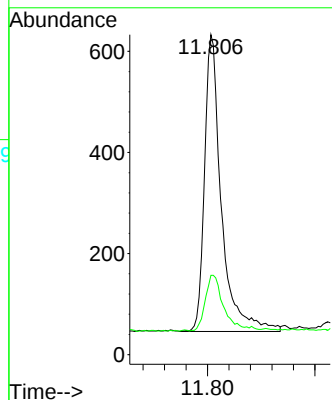
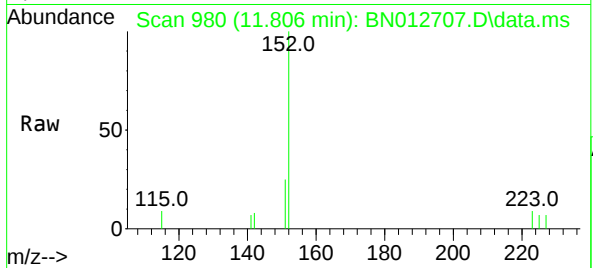
#11
2-Methylnaphthalene-d10
Concen: 0.38 ng
RT: 11.806 min Scan# 980
Delta R.T. -0.000 min
Lab File: BN012707.D
Acq: 23 Nov 2020 21:19

Tgt Ion:152 Resp: 1276
Ion Ratio Lower Upper
152 100
151 19.8 16.7 25.1

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

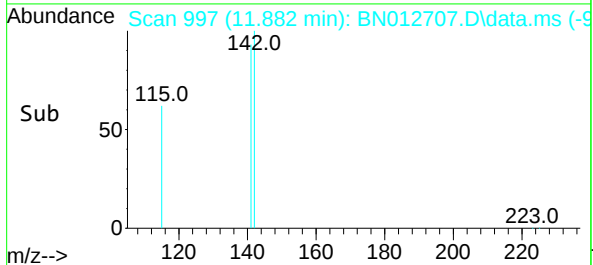
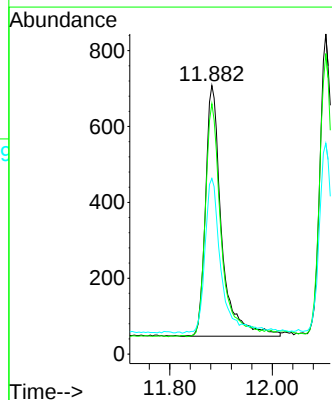
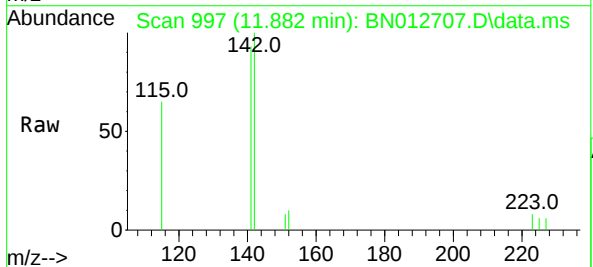
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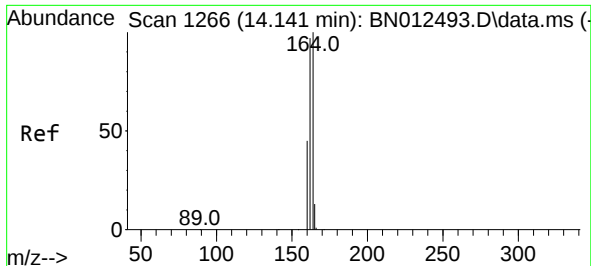
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#12
2-Methylnaphthalene
Concen: 0.38 ng
RT: 11.882 min Scan# 997
Delta R.T. -0.000 min
Lab File: BN012707.D
Acq: 23 Nov 2020 21:19

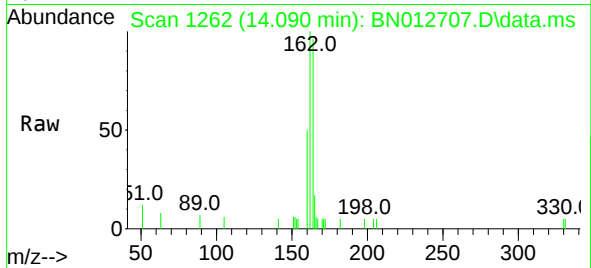
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Ion Ratio Lower Upper
142 100
141 93.2 69.4 104.2
115 65.4 35.7 53.5#





#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.090 min Scan# 1262
Delta R.T. -0.000 min
Lab File: BN012707.D
Acq: 23 Nov 2020 21:19

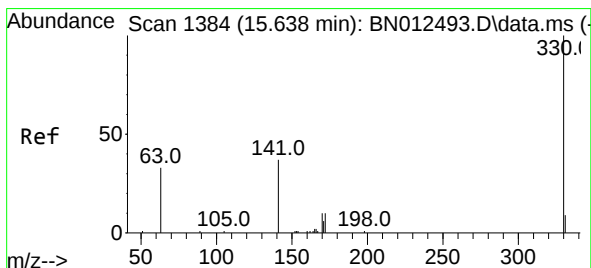
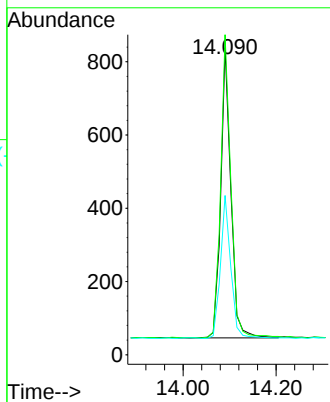
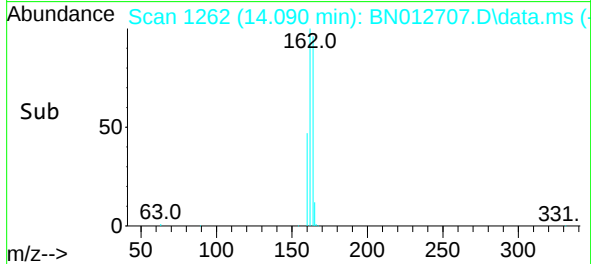
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



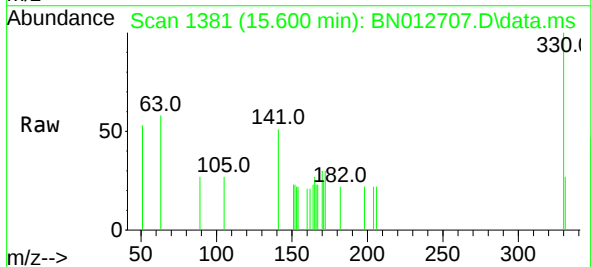
Tgt Ion:164 Resp: 1194
Ion Ratio Lower Upper
164 100
162 104.3 80.6 120.8
160 51.9 39.5 59.3

Manual Integrations
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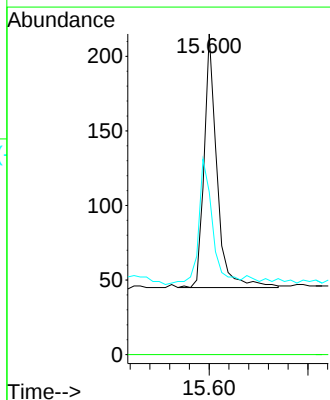
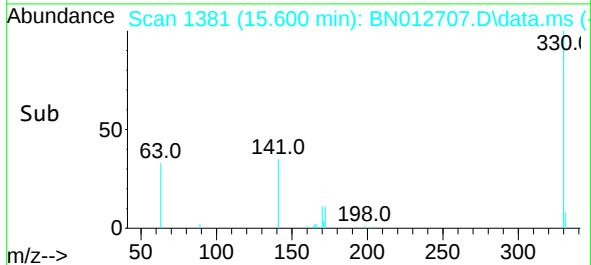
mohammad
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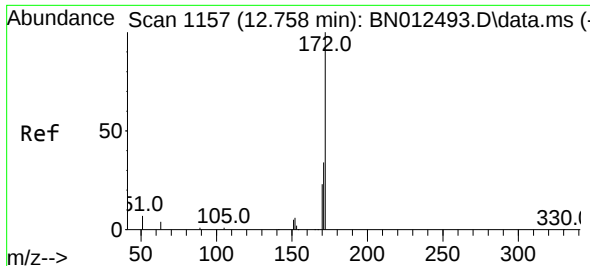


#14
2,4,6-Tribromophenol
Concen: 0.35 ng
RT: 15.600 min Scan# 1381
Delta R.T. -0.000 min
Lab File: BN012707.D
Acq: 23 Nov 2020 21:19



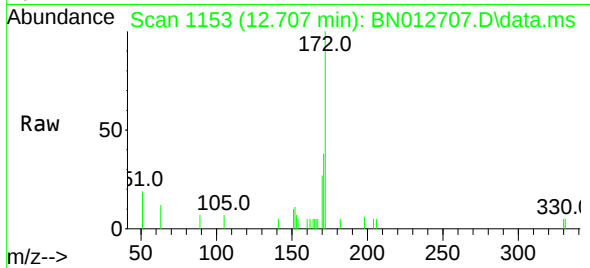
Tgt Ion:330 Resp: 306
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 51.3 34.4 51.6





#15
2-Fluorobiphenyl
Concen: 0.36 ng
RT: 12.707 min Scan# 1153
Delta R.T. -0.000 min
Lab File: BN012707.D
Acq: 23 Nov 2020 21:19

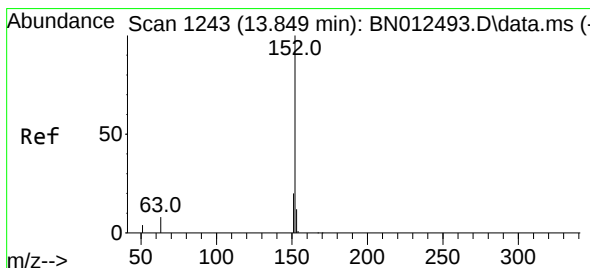
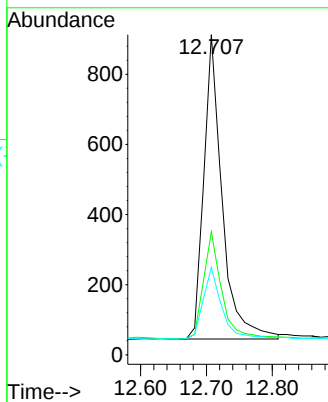
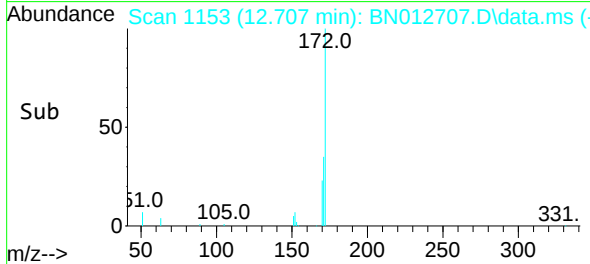
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



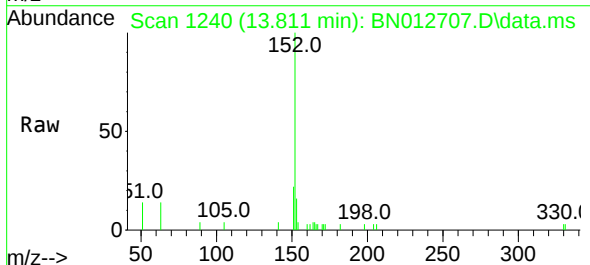
Tgt Ion:	172	Resp:	1680
Ion	Ratio	Lower	Upper
172	100		
171	38.4	28.2	42.4
170	27.3	20.0	30.0

Manual Integrations
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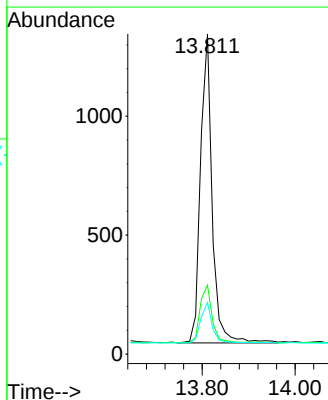
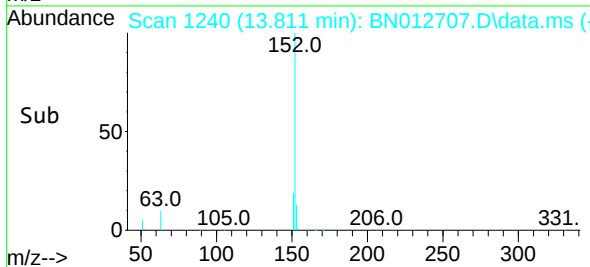
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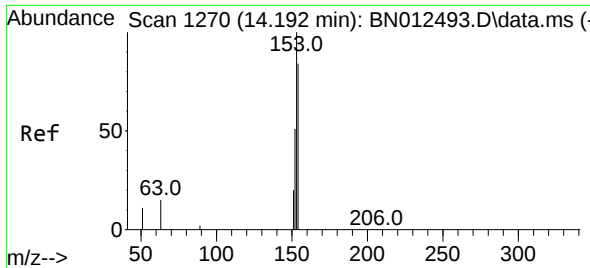


#16
Acenaphthylene
Concen: 0.38 ng
RT: 13.811 min Scan# 1240
Delta R.T. -0.000 min
Lab File: BN012707.D
Acq: 23 Nov 2020 21:19



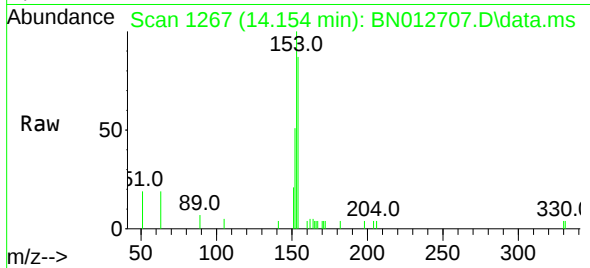
Tgt Ion:	152	Resp:	2264
Ion	Ratio	Lower	Upper
152	100		
151	19.1	15.8	23.8
153	13.5	10.6	16.0





#17
Acenaphthene
Concen: 0.36 ng
RT: 14.154 min Scan# 1267
Delta R.T. -0.000 min
Lab File: BN012707.D
Acq: 23 Nov 2020 21:19

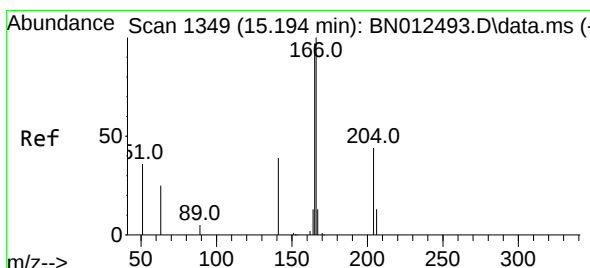
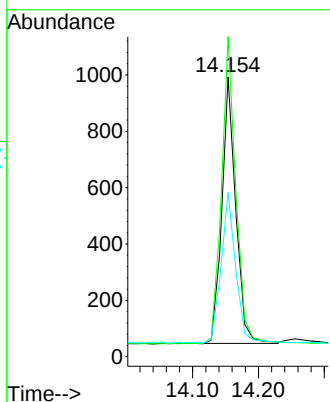
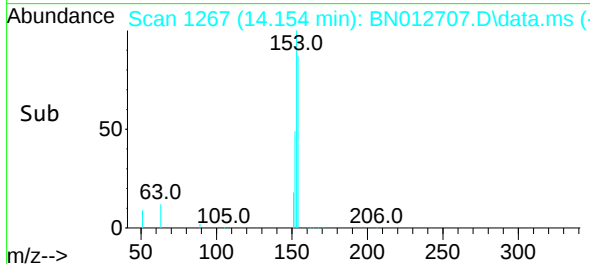
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



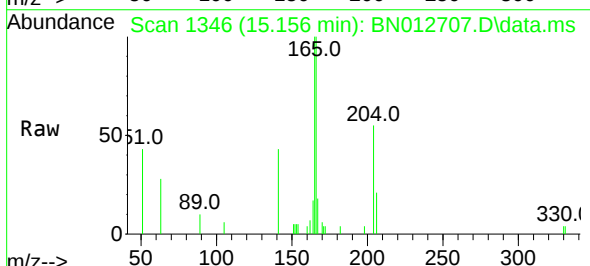
Tgt Ion:154 Resp: 1384
Ion Ratio Lower Upper
154 100
153 119.2 83.6 125.4
152 58.3 43.9 65.9

Manual Integrations
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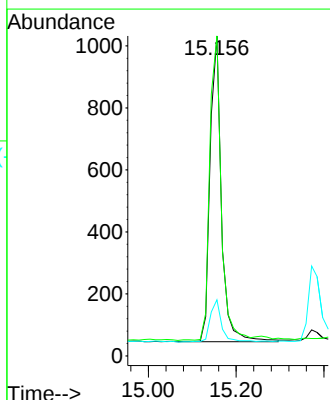
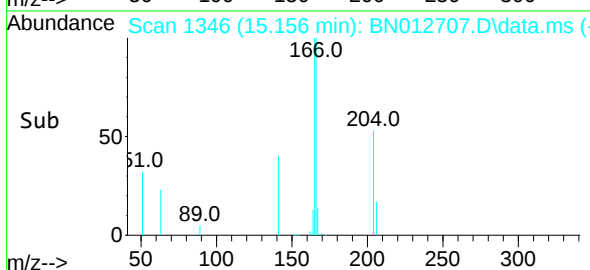
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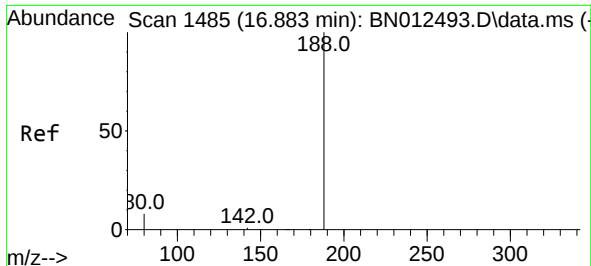


#18
Fluorene
Concen: 0.36 ng
RT: 15.156 min Scan# 1346
Delta R.T. -0.000 min
Lab File: BN012707.D
Acq: 23 Nov 2020 21:19



Tgt Ion:166 Resp: 1756
Ion Ratio Lower Upper
166 100
165 101.0 78.6 118.0
167 14.1 10.7 16.1





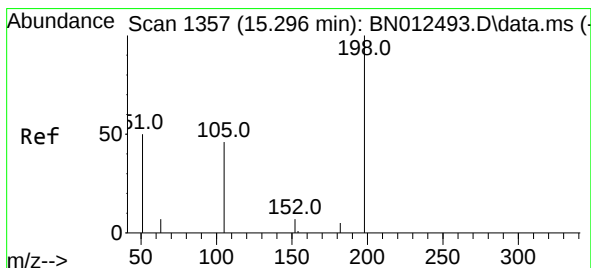
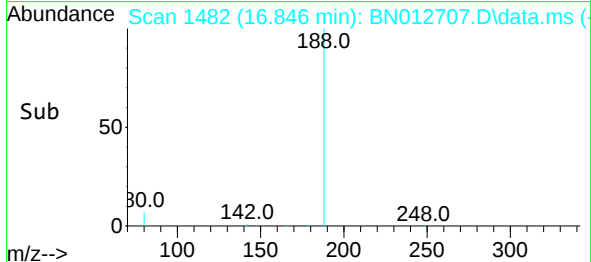
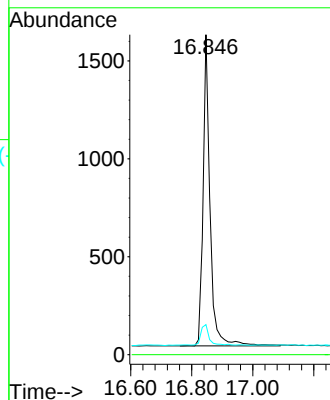
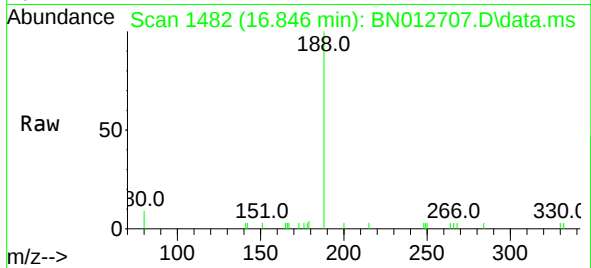
#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 16.846 min Scan# 1482
Delta R.T. -0.000 min
Lab File: BN012707.D
Acq: 23 Nov 2020 21:19

Tgt Ion:188 Resp: 2518
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.4 5.0 7.4#

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

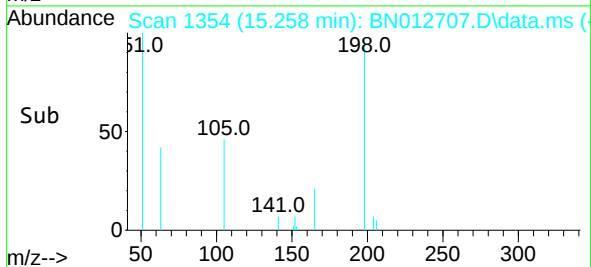
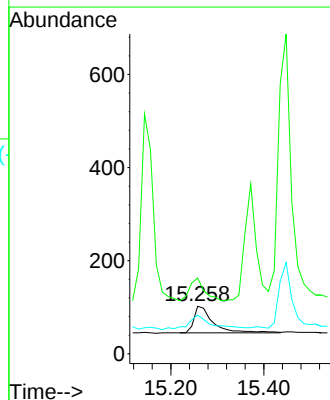
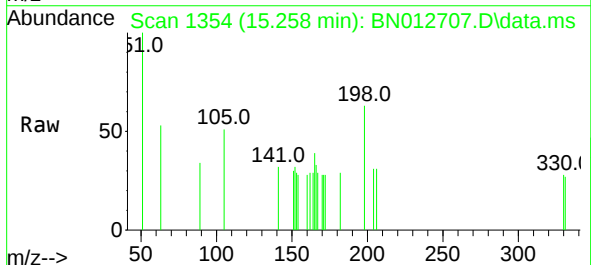
Manual Integrations
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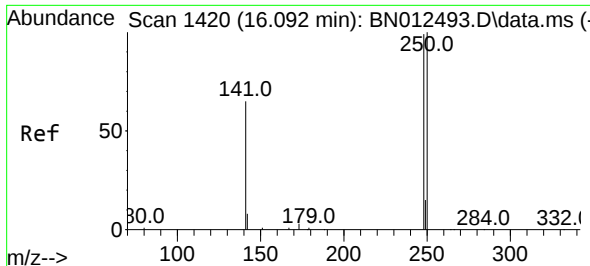
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#20
4,6-Dinitro-2-methylphenol
Concen: 0.27 ng
RT: 15.258 min Scan# 1354
Delta R.T. -0.000 min
Lab File: BN012707.D
Acq: 23 Nov 2020 21:19

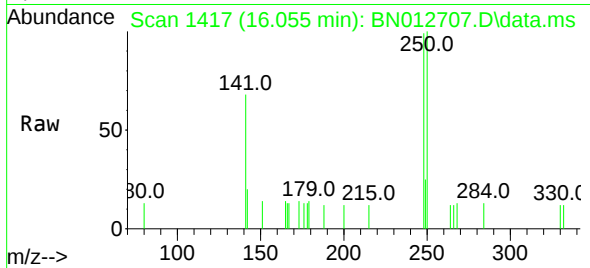
Tgt Ion:198 Resp: 163
Ion Ratio Lower Upper
198 100
51 159.8 43.5 65.3#
105 81.4 27.2 40.8#





#21
4-Bromophenyl-phenylether
Concen: 0.34 ng
RT: 16.055 min Scan# 1417
Delta R.T. 0.000 min
Lab File: BN012707.D
Acq: 23 Nov 2020 21:19

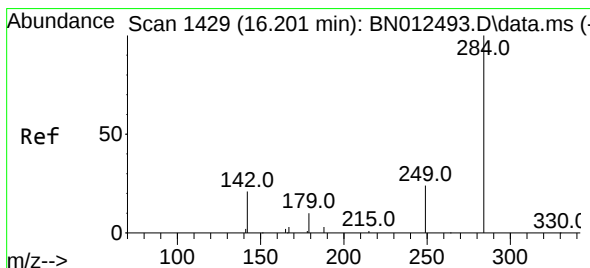
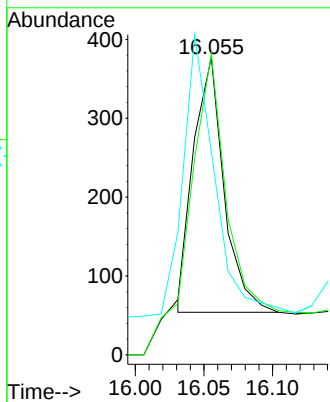
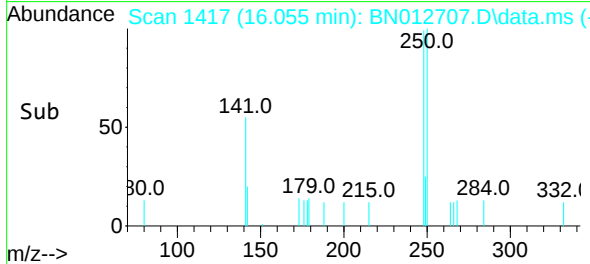
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



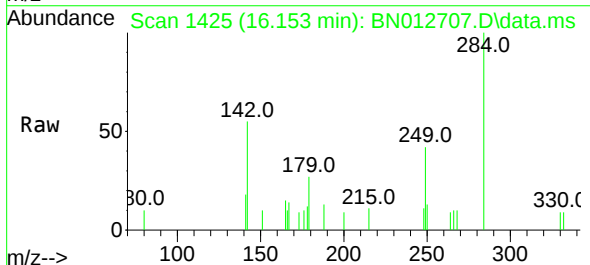
Tgt Ion:	248	Resp:	500
Ion	Ratio	Lower	Upper
248	100		
250	101.3	77.3	115.9
141	68.4	57.8	86.8

Manual Integrations
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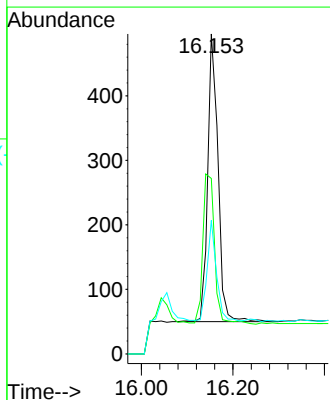
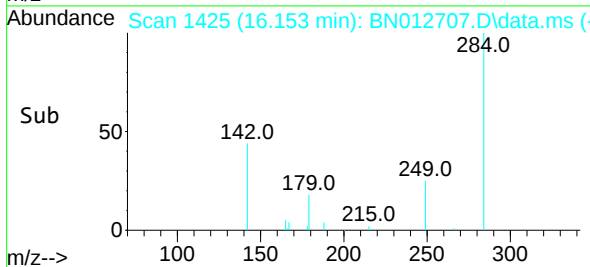
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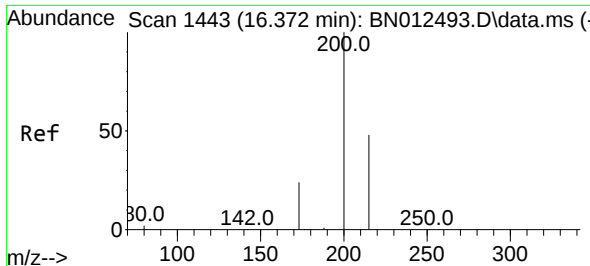


#22
Hexachlorobenzene
Concen: 0.37 ng
RT: 16.153 min Scan# 1425
Delta R.T. -0.000 min
Lab File: BN012707.D
Acq: 23 Nov 2020 21:19



Tgt Ion:	284	Resp:	694
Ion	Ratio	Lower	Upper
284	100		
142	60.1	32.0	48.0#
249	31.6	27.0	40.6





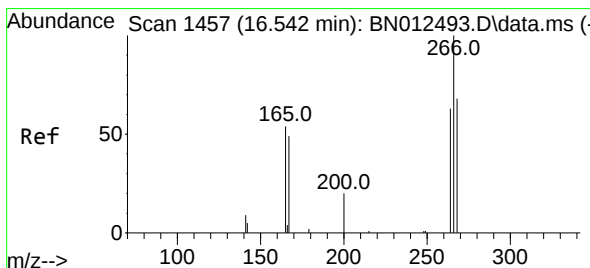
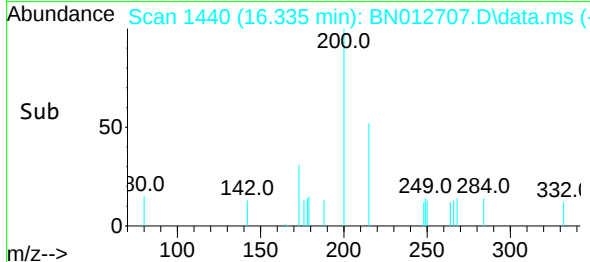
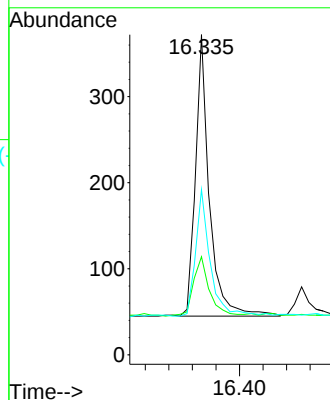
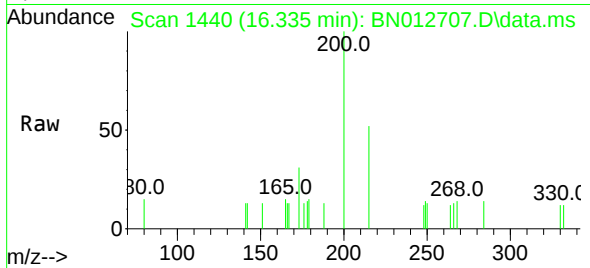
#23
Atrazine
Concen: 0.35 ng
RT: 16.335 min Scan# 1440
Delta R.T. -0.000 min
Lab File: BN012707.D
Acq: 23 Nov 2020 21:19

Tgt Ion:	200	Resp:	535
Ion Ratio	Lower	Upper	
200	100		
173	30.6	22.8	34.2
215	51.6	38.1	57.1

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

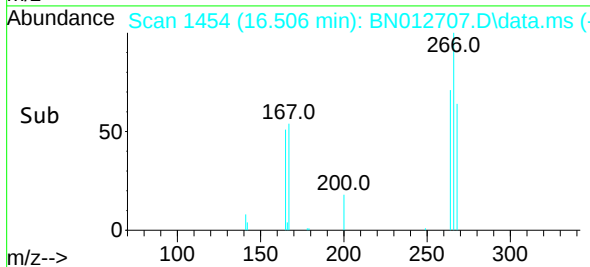
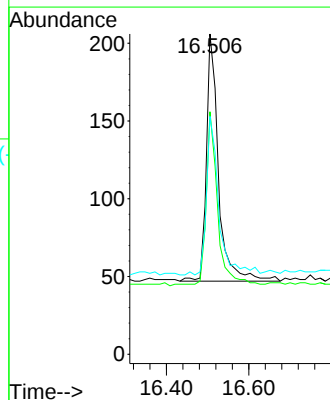
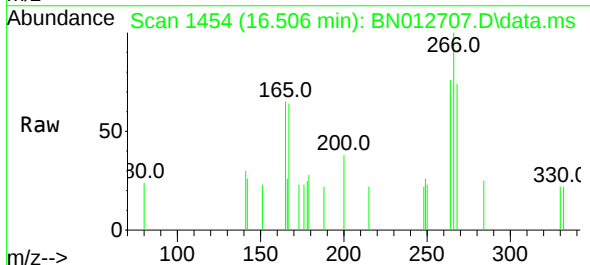
Manual Integrations
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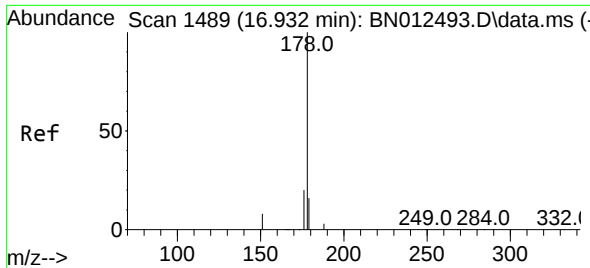
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#24
Pentachlorophenol
Concen: 0.37 ng
RT: 16.506 min Scan# 1454
Delta R.T. -0.000 min
Lab File: BN012707.D
Acq: 23 Nov 2020 21:19

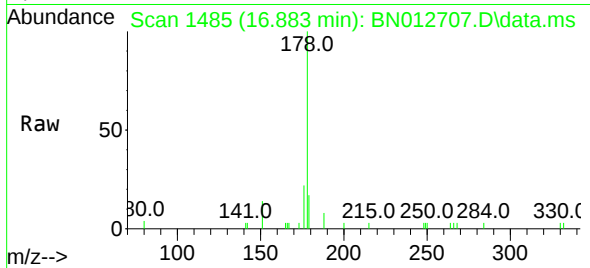
Tgt Ion:	266	Resp:	325
Ion Ratio	Lower	Upper	
266	100		
264	62.8	50.9	76.3
268	65.8	51.5	77.3





#25
Phenanthrene
Concen: 0.37 ng
RT: 16.883 min Scan# 1485
Delta R.T. -0.000 min
Lab File: BN012707.D
Acq: 23 Nov 2020 21:19

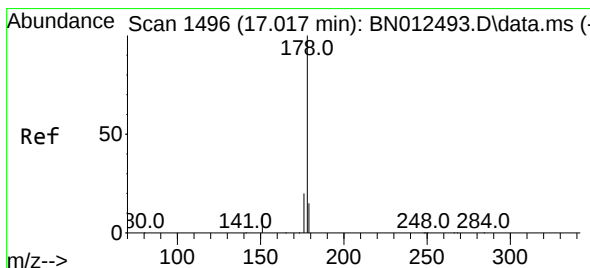
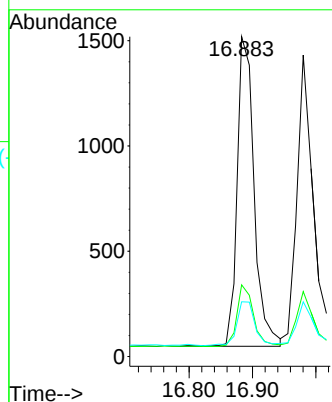
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



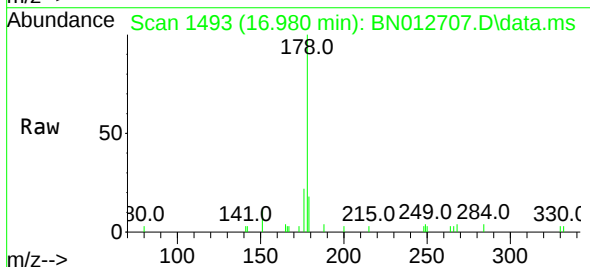
Tgt Ion:178 Resp: 2743
Ion Ratio Lower Upper
178 100
176 19.3 14.8 22.2
179 15.1 12.4 18.6

Manual Integrations
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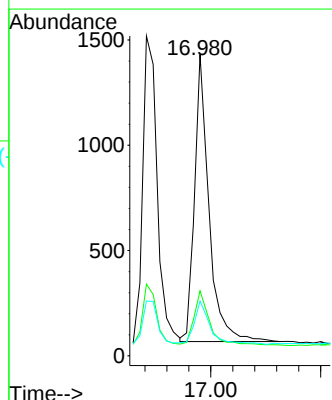
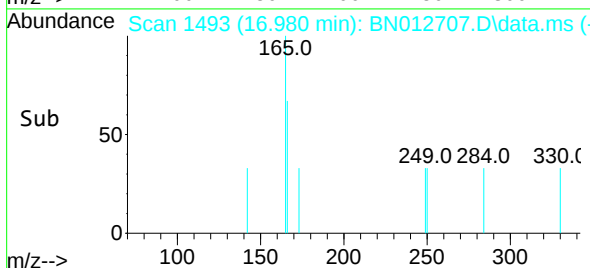
mohammad
11/25/2020 12:50:25 PM

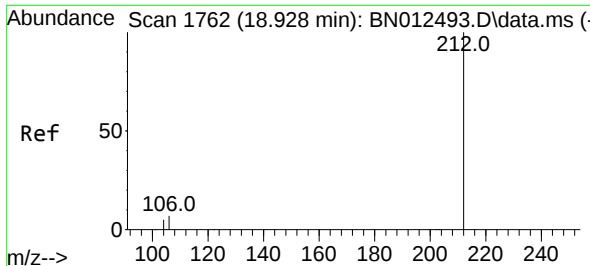


#26
Anthracene
Concen: 0.36 ng
RT: 16.980 min Scan# 1493
Delta R.T. -0.000 min
Lab File: BN012707.D
Acq: 23 Nov 2020 21:19

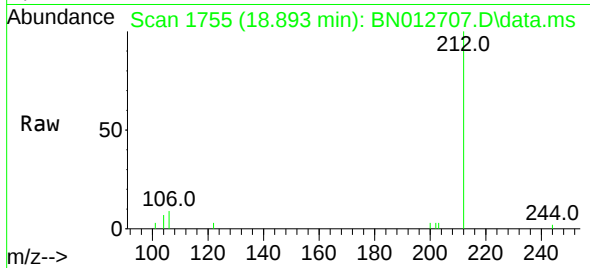


Tgt Ion:178 Resp: 2492
Ion Ratio Lower Upper
178 100
176 19.7 14.8 22.2
179 16.6 12.5 18.7

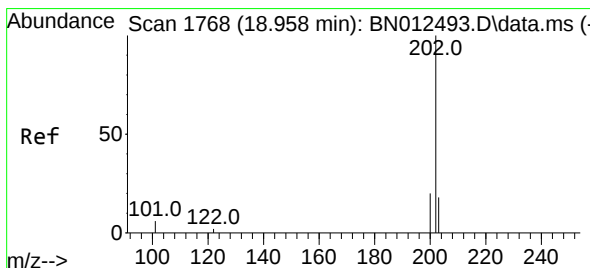
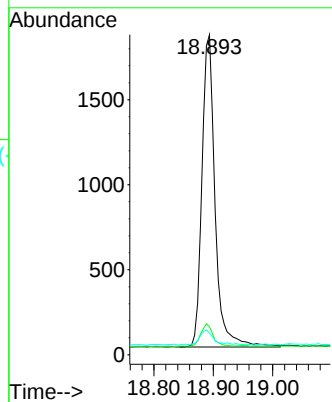
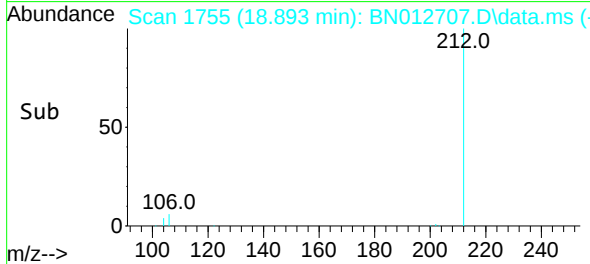




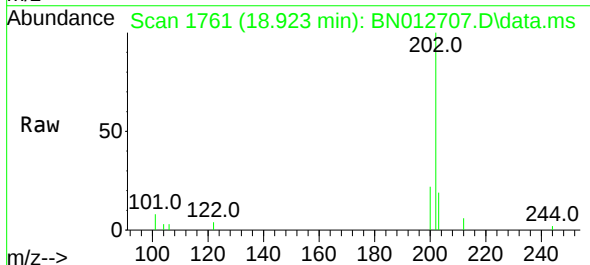
#27
Fluoranthene-d10
Concen: 0.36 ng
RT: 18.893 min Scan# 1755
Delta R.T. -0.000 min
Lab File: BN012707.D
Acq: 23 Nov 2020 21:19



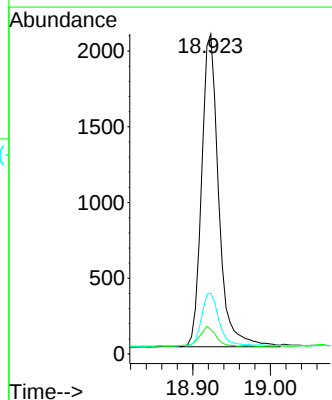
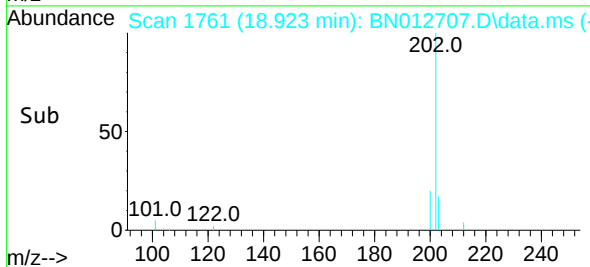
Tgt Ion:212 Resp: 2816
Ion Ratio Lower Upper
212 100
106 6.7 6.8 10.2#
104 5.1 4.1 6.1



#28
Fluoranthene
Concen: 0.36 ng
RT: 18.923 min Scan# 1761
Delta R.T. -0.000 min
Lab File: BN012707.D
Acq: 23 Nov 2020 21:19



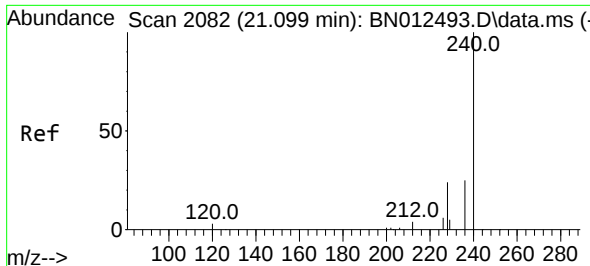
Tgt Ion:202 Resp: 3161
Ion Ratio Lower Upper
202 100
101 6.2 5.8 8.6
203 17.0 13.7 20.5



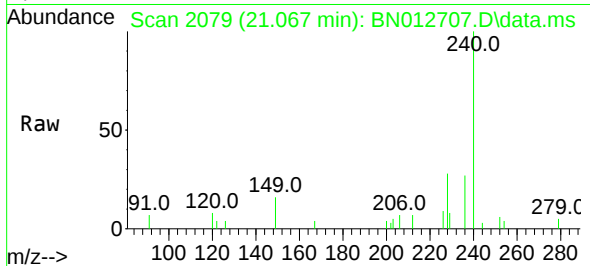
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Manual Integrations
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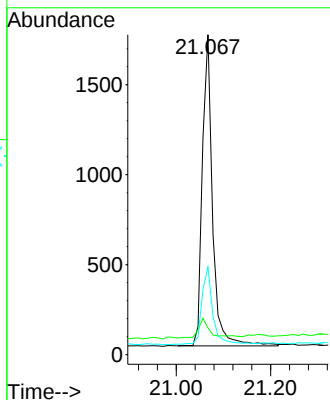
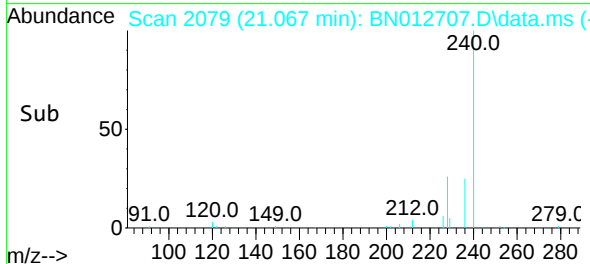
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#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.067 min Scan# 2079
Delta R.T. -0.000 min
Lab File: BN012707.D
Acq: 23 Nov 2020 21:19



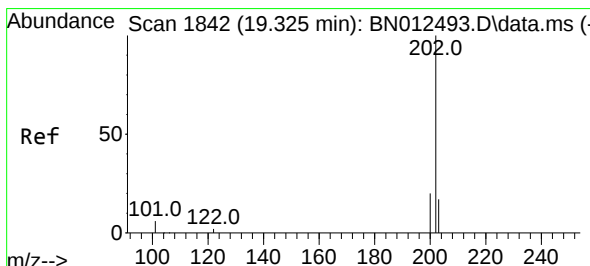
Tgt Ion:240 Resp: 2608
Ion Ratio Lower Upper
240 100
120 8.4 5.3 7.9#
236 27.4 21.8 32.8



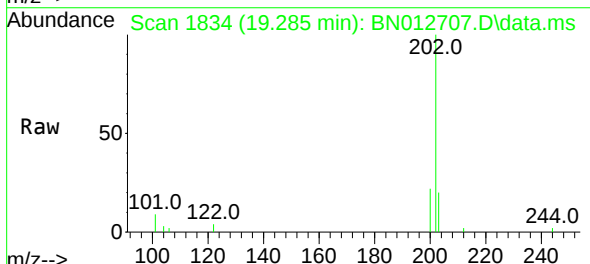
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

Manual Integrations
APPROVED

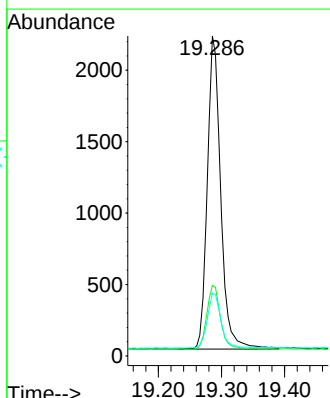
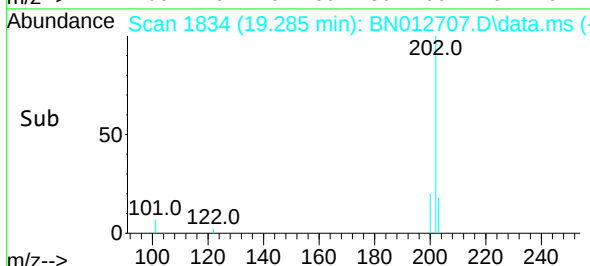
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11/25/2020 12:50:25 PM

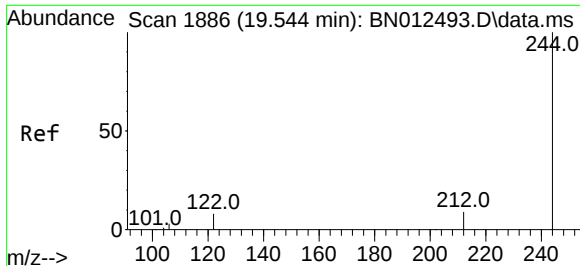


#30
Pyrene
Concen: 0.37 ng
RT: 19.285 min Scan# 1834
Delta R.T. -0.005 min
Lab File: BN012707.D
Acq: 23 Nov 2020 21:19

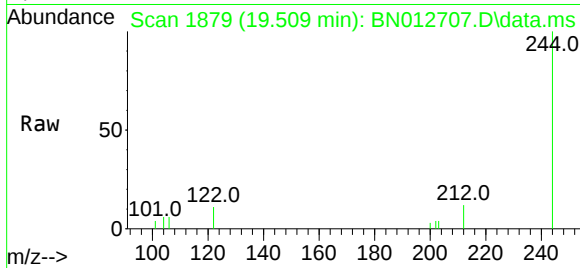


Tgt Ion:202 Resp: 3243
Ion Ratio Lower Upper
202 100
200 21.2 16.6 24.8
203 17.9 13.8 20.8

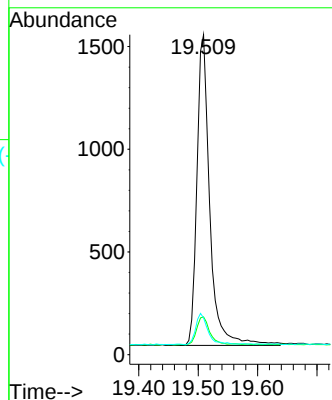




#31
Terphenyl-d14
Concen: 0.37 ng
RT: 19.509 min Scan# 1879
Delta R.T. -0.000 min
Lab File: BN012707.D
Acq: 23 Nov 2020 21:19



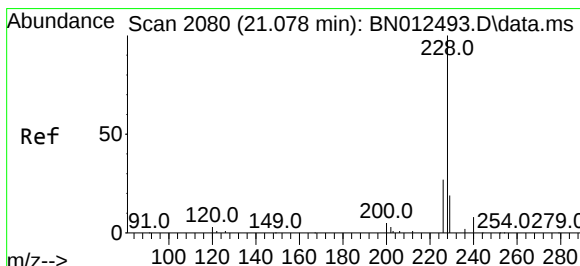
Tgt Ion:244 Resp: 2272
Ion Ratio Lower Upper
244 100
212 11.8 7.3 10.9#
122 11.5 7.3 10.9#



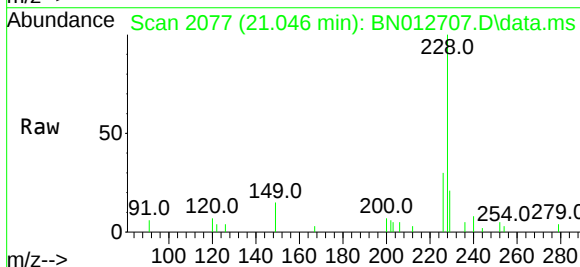
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

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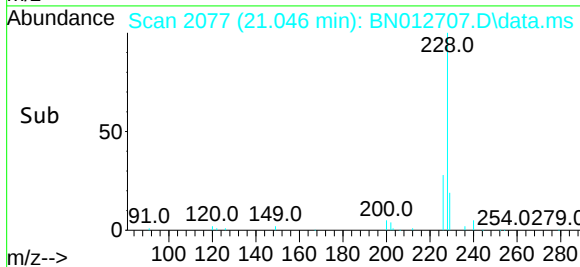
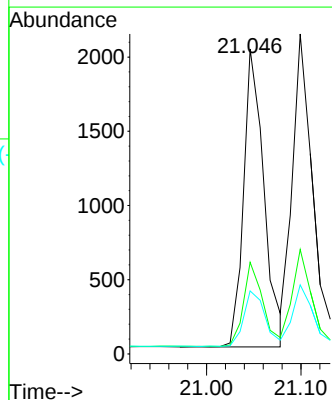
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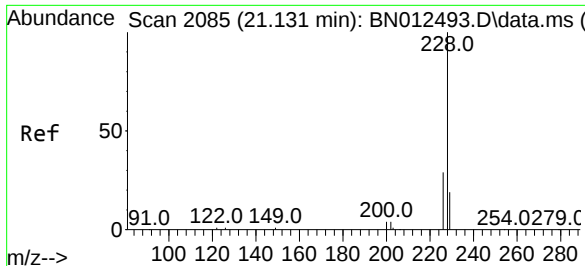


#32
Benzo(a)anthracene
Concen: 0.36 ng
RT: 21.046 min Scan# 2077
Delta R.T. -0.000 min
Lab File: BN012707.D
Acq: 23 Nov 2020 21:19



Tgt Ion:228 Resp: 3015
Ion Ratio Lower Upper
228 100
226 30.0 22.3 33.5
229 20.6 15.7 23.5





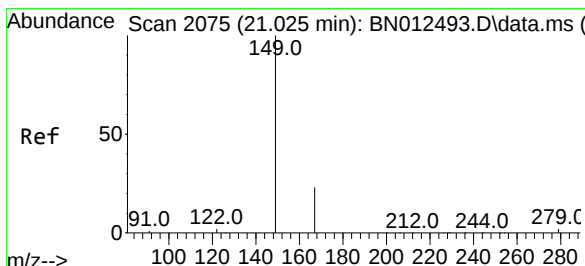
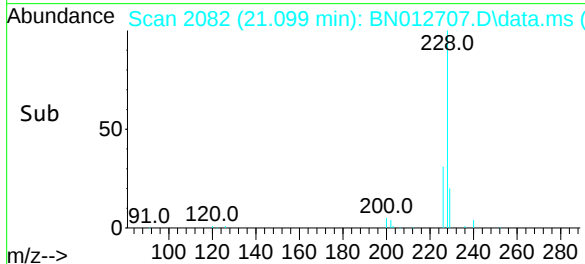
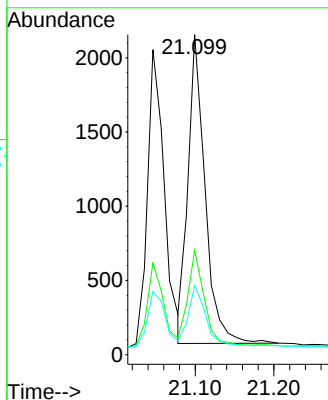
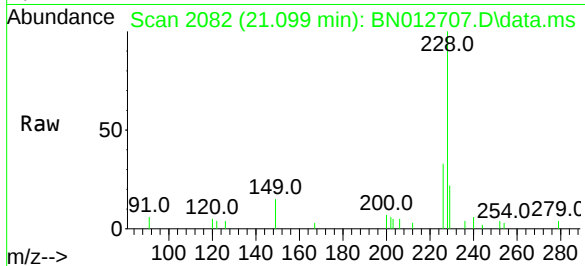
#33
Chrysene
Concen: 0.36 ng
RT: 21.099 min Scan# 2082
Delta R.T. -0.000 min
Lab File: BN012707.D
Acq: 23 Nov 2020 21:19

Tgt Ion:	228	Resp:	3144
Ion Ratio	Lower	Upper	
228	100		
226	32.7	24.2	36.2
229	21.6	15.7	23.5

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

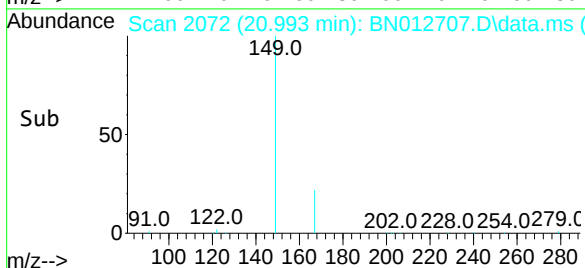
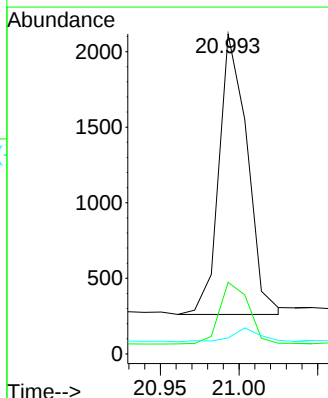
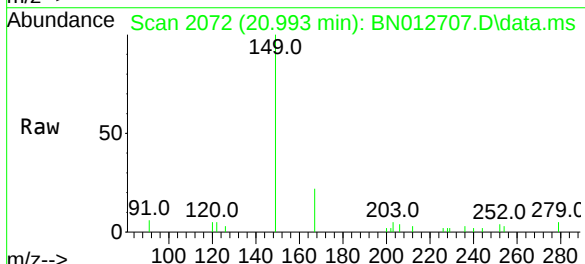
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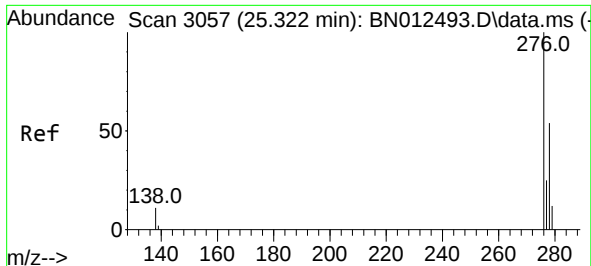
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#34
Bis(2-ethylhexyl)phthalate
Concen: 0.41 ng
RT: 20.993 min Scan# 2072
Delta R.T. -0.000 min
Lab File: BN012707.D
Acq: 23 Nov 2020 21:19

Tgt Ion:	149	Resp:	2320
Ion Ratio	Lower	Upper	
149	100		
167	22.7	23.2	34.8#
279	4.9	3.9	5.9





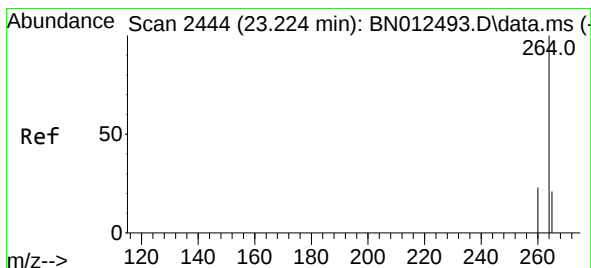
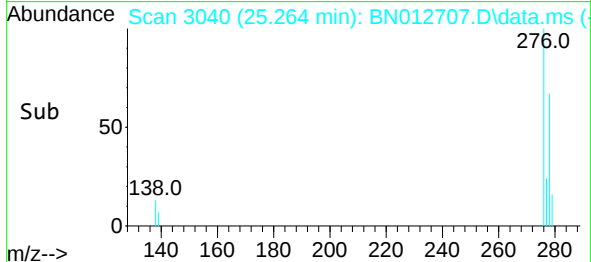
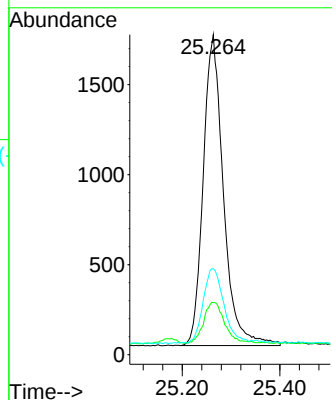
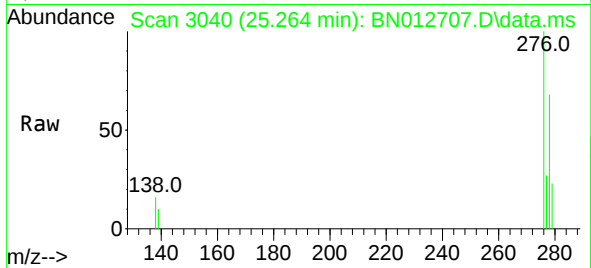
#35
Indeno(1,2,3-cd)pyrene
Concen: 0.38 ng
RT: 25.264 min Scan# 3040
Delta R.T. 0.003 min
Lab File: BN012707.D
Acq: 23 Nov 2020 21:19

Tgt Ion:	276	Resp:	4964
Ion Ratio	Lower	Upper	
276	100		
138	13.8	13.3	19.9
277	24.4	20.2	30.4

Instrument :
BNA_N
ClientSampleId :
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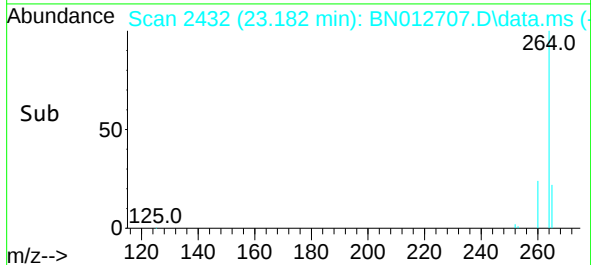
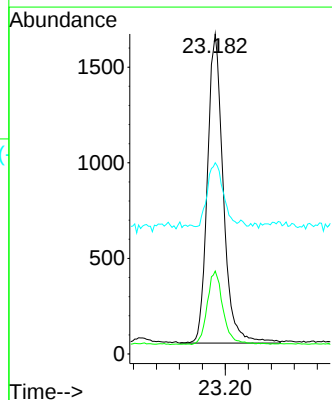
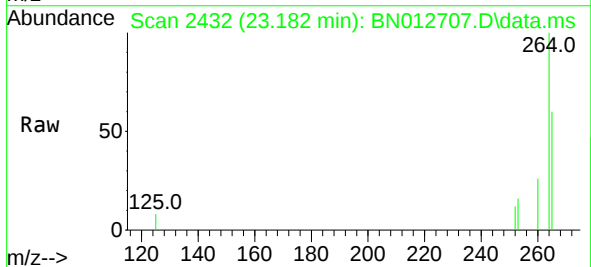
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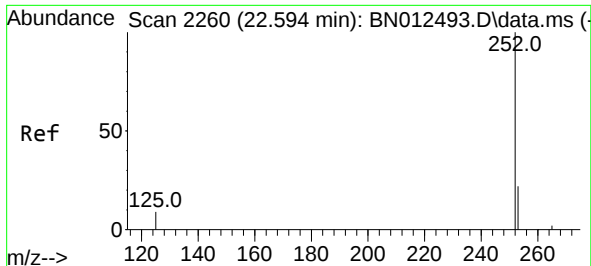
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#36
Perylene-d12
Concen: 0.40 ng
RT: 23.182 min Scan# 2432
Delta R.T. -0.000 min
Lab File: BN012707.D
Acq: 23 Nov 2020 21:19

Tgt Ion:	264	Resp:	3104
Ion Ratio	Lower	Upper	
264	100		
260	25.9	19.8	29.6
265	59.7	51.4	77.0





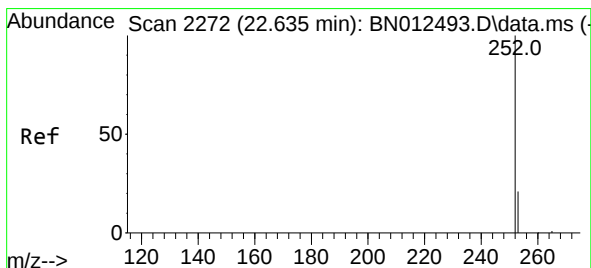
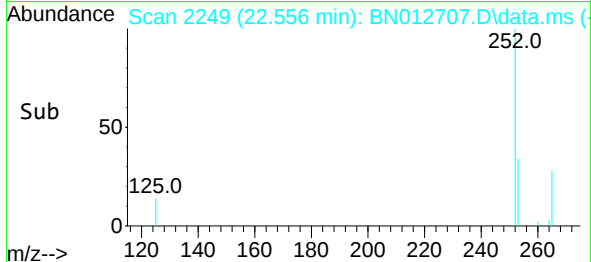
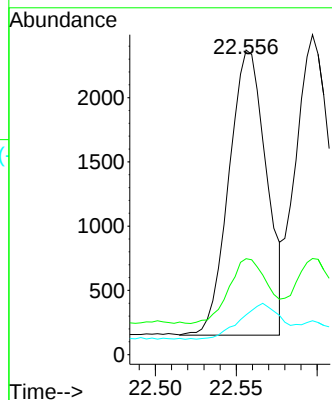
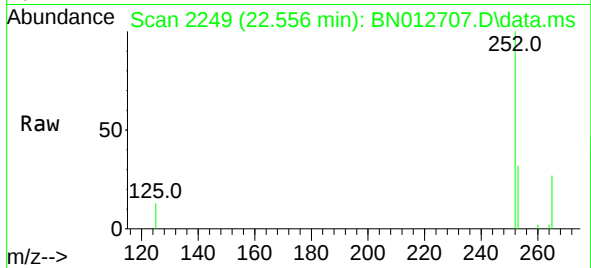
#37
Benzo(b)fluoranthene
Concen: 0.36 ng m
RT: 22.556 min Scan# 2249
Delta R.T. -0.000 min
Lab File: BN012707.D
Acq: 23 Nov 2020 21:19

Tgt Ion:252 Resp: 3580
Ion Ratio Lower Upper
252 100
253 31.5 20.1 30.1#
125 13.1 7.2 10.8#

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

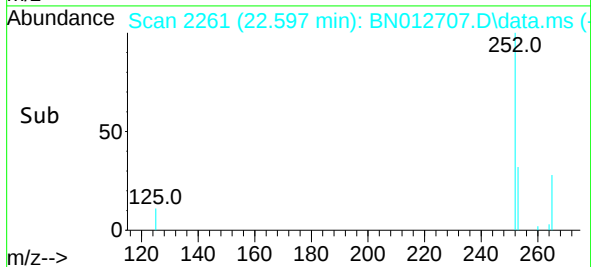
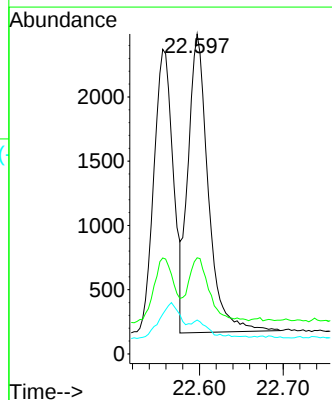
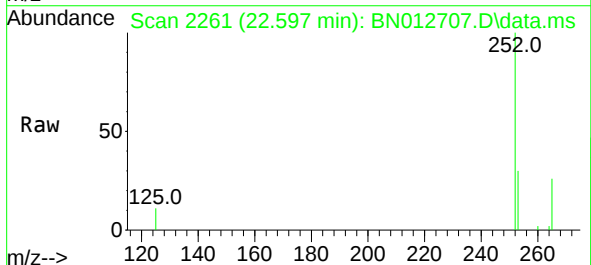
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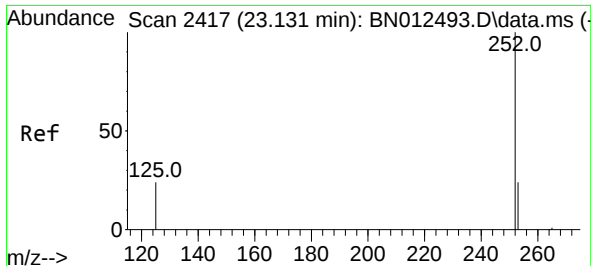
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#38
Benzo(k)fluoranthene
Concen: 0.37 ng
RT: 22.597 min Scan# 2261
Delta R.T. -0.004 min
Lab File: BN012707.D
Acq: 23 Nov 2020 21:19

Tgt Ion:252 Resp: 3899
Ion Ratio Lower Upper
252 100
253 30.0 19.8 29.8#
125 10.6 7.1 10.7





#39

Benzo(a)pyrene

Concen: 0.37 ng

RT: 23.090 min Scan# 2405

Delta R.T. -0.000 min

Lab File: BN012707.D

Acq: 23 Nov 2020 21:19

Tgt Ion:	252	Resp:	3567
Ion Ratio	Lower	Upper	
252	100		
253	34.7	21.3	31.9#
125	25.3	8.3	12.5#

Instrument :

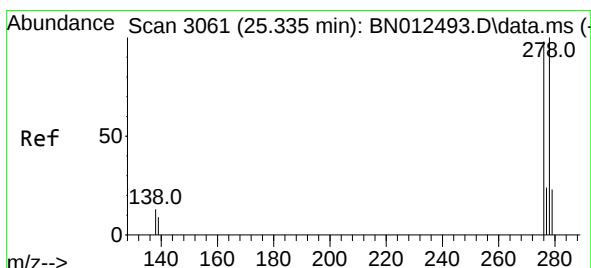
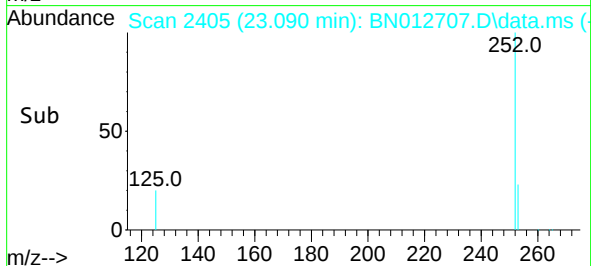
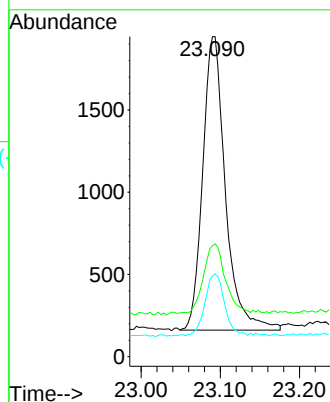
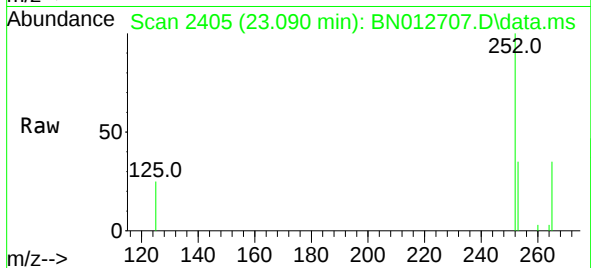
BNA_N

ClientSampleId :

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#40

Dibenzo(a,h)anthracene

Concen: 0.37 ng

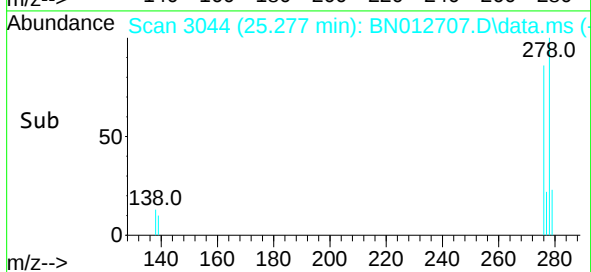
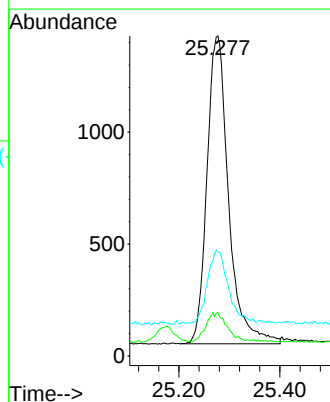
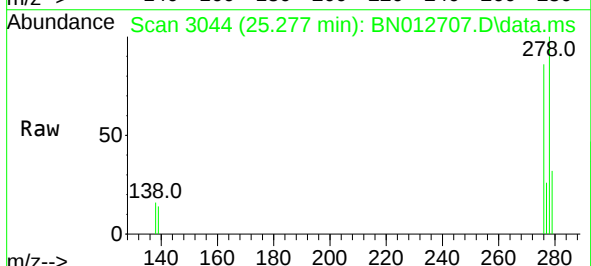
RT: 25.277 min Scan# 3044

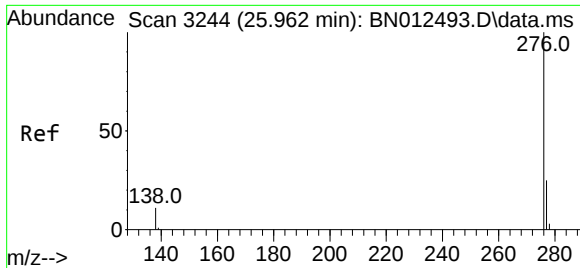
Delta R.T. -0.000 min

Lab File: BN012707.D

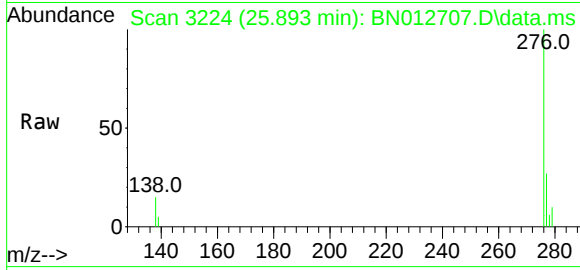
Acq: 23 Nov 2020 21:19

Tgt Ion:	278	Resp:	4091
Ion Ratio	Lower	Upper	
278	100		
139	13.6	9.3	13.9
279	32.4	21.6	32.4

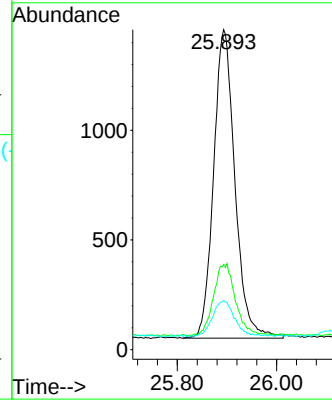
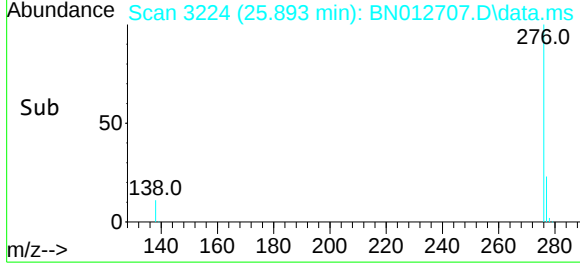




#41
Benzo(g,h,i)perylene
Concen: 0.37 ng
RT: 25.893 min Scan# 3224
Delta R.T. -0.004 min
Lab File: BN012707.D
Acq: 23 Nov 2020 21:19



Tgt Ion: 276 Resp: 4201
Ion Ratio Lower Upper
276 100
277 26.7 19.8 29.8
138 15.3 11.7 17.5



Instrument :
BNA_N
ClientSampleId :
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