

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040121\
 Data File : BN014172.D
 Acq On : 01 Apr 2021 10:31
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4

Manual Integrations
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Quant Time: Apr 01 11:05:47 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN032621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 31 12:15:38 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.692	152	6376	0.40	ng	0.00
7) Naphthalene-d8	10.467	136	22848	0.40	ng	0.00
13) Acenaphthene-d10	14.321	164	11888	0.40	ng	0.00
19) Phenanthrene-d10	17.067	188	22856	0.40	ng	0.00
29) Chrysene-d12	21.247	240	20025	0.40	ng	# 0.00
36) Perylene-d12	23.469	264	19863	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.284	112	6744	0.41	ng	0.00
5) Phenol-d6	6.855	99	8359	0.40	ng	0.00
8) Nitrobenzene-d5	8.832	82	5862	0.38	ng	0.00
11) 2-Methylnaphthalene-d10	12.057	152	14147	0.41	ng	0.00
14) 2,4,6-Tribromophenol	15.805	330	1311	0.34	ng	0.00
15) 2-Fluorobiphenyl	12.938	172	17921	0.40	ng	0.00
27) Fluoranthene-d10	19.096	212	24475	0.41	ng	0.00
31) Terphenyl-d14	19.697	244	18876	0.41	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.231	88	3379	0.41	ng	100
3) n-Nitrosodimethylamine	3.569	42	2028	0.32	ng	# 96
6) bis(2-Chloroethyl)ether	7.120	93	6771	0.41	ng	100
9) Naphthalene	10.505	128	23440	0.42	ng	100
10) Hexachlorobutadiene	10.796	225	4206	0.41	ng	# 100
12) 2-Methylnaphthalene	12.129	142	15173	0.41	ng	99
16) Acenaphthylene	14.029	152	16711	0.37	ng	99
17) Acenaphthene	14.384	154	13106	0.40	ng	100
18) Fluorene	15.374	166	15889	0.40	ng	99
20) 4,6-Dinitro-2-methylph...	15.450	198	928	0.33	ng	97
21) 4-Bromophenyl-phenylether	16.264	248	4700	0.40	ng	92
22) Hexachlorobenzene	16.373	284	5196	0.40	ng	99
23) Atrazine	16.531	200	2795	0.35	ng	99
24) Pentachlorophenol	16.714	266	1341	0.33	ng	95
25) Phenanthrene	17.103	178	25006	0.41	ng	100
26) Anthracene	17.189	178	20020	0.39	ng	100
28) Fluoranthene	19.126	202	26349	0.41	ng	100
30) Pyrene	19.488	202	26609	0.41	ng	100
32) Benzo(a)anthracene	21.237	228	22197	0.40	ng	99
33) Chrysene	21.290	228	26116	0.43	ng	97
34) Bis(2-ethylhexyl)phtha...	21.173	149	6245	0.37	ng	100
35) Indeno(1,2,3-cd)pyrene	25.691	276	31433	0.49	ng	98
37) Benzo(b)fluoranthene	22.805	252	28467m	0.41	ng	
38) Benzo(k)fluoranthene	22.846	252	26902	0.39	ng	99
39) Benzo(a)pyrene	23.370	252	25680	0.43	ng	# 85
40) Dibenzo(a,h)anthracene	25.708	278	26385	0.43	ng	100
41) Benzo(g,h,i)perylene	26.375	276	28182	0.43	ng	99

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

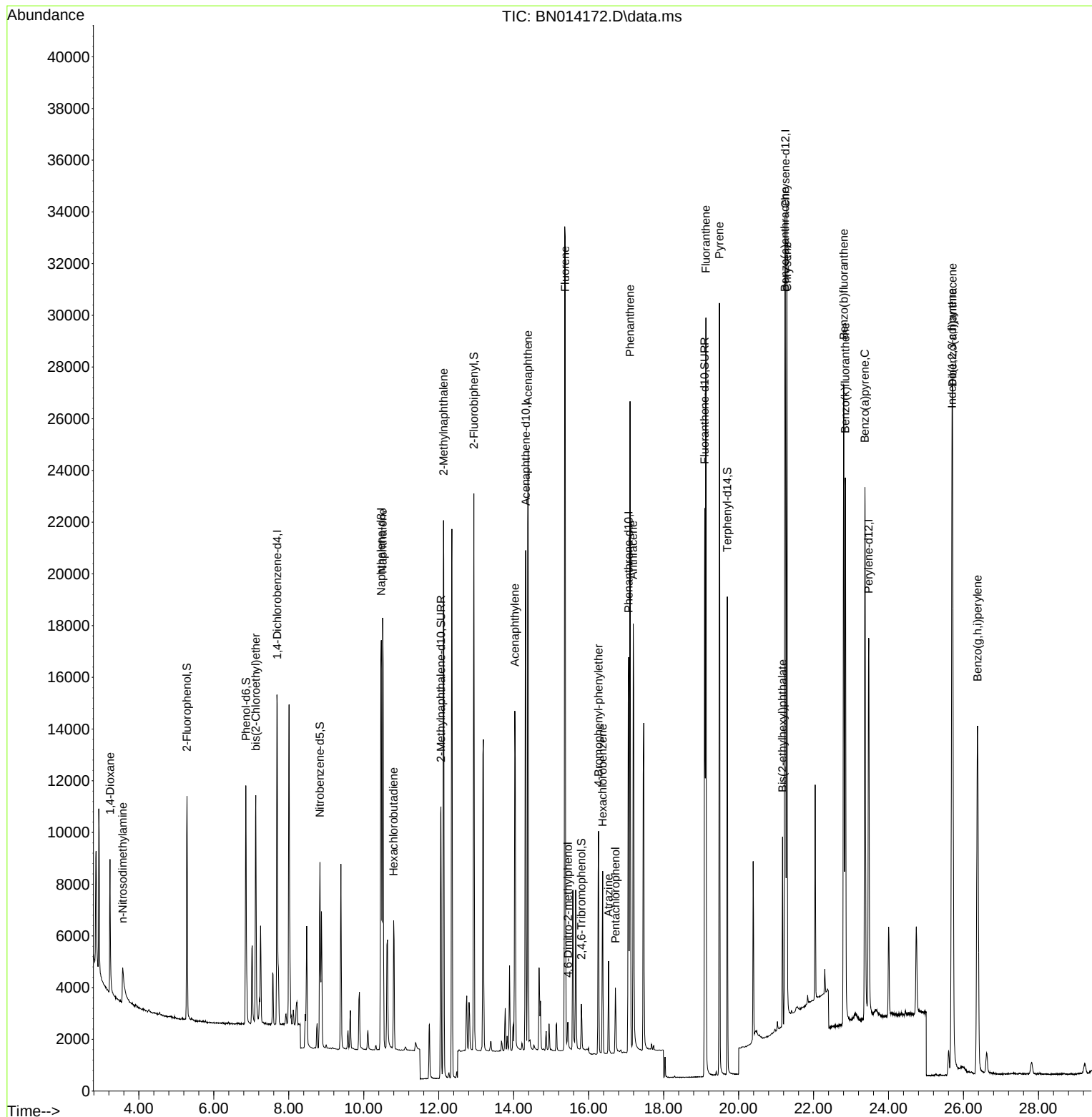
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040121\
Data File : BN014172.D
Acq On : 01 Apr 2021 10:31
Operator : CG/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

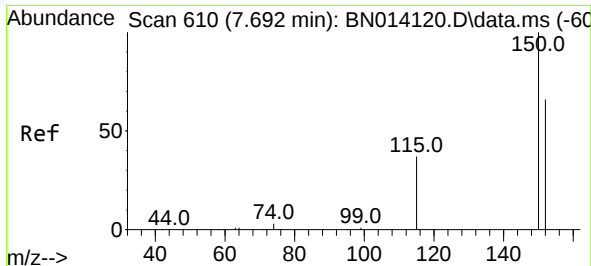
Instrument :
BNA_N
ClientSampled :
SSTDCCC0.4

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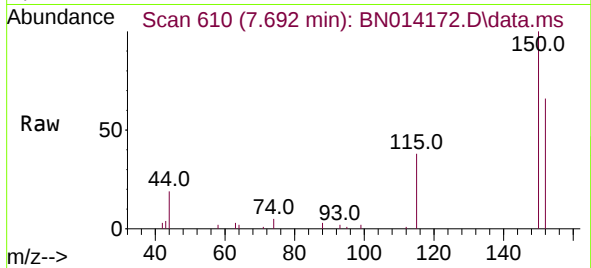
Quant Time: Apr 01 11:05:47 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN032621.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Mar 31 12:15:38 2021
Response via : Initial Calibration





#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.692 min Scan# 610
 Delta R.T. 0.008 min
 Lab File: BN014172.D
 Acq: 01 Apr 2021 10:31

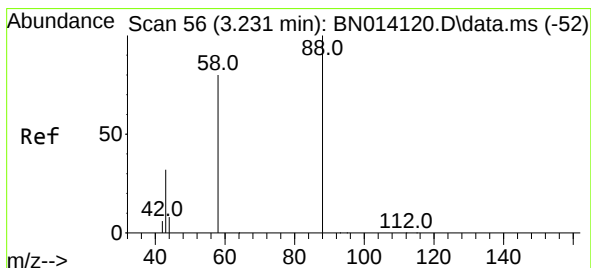
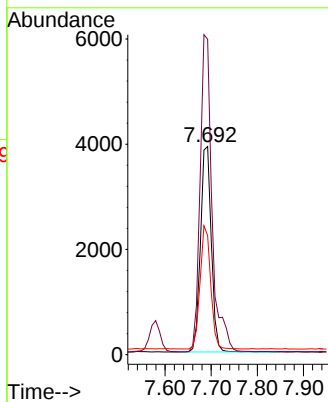
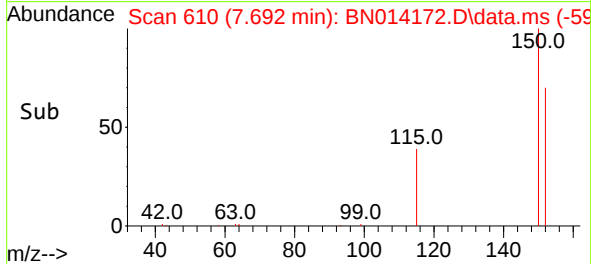
Instrument :
 BNA_N
 ClientSampled :
 SSTDCCC0.4



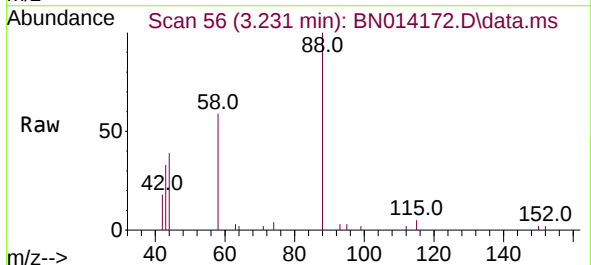
Tgt Ion: 152 Resp: 6376
 Ion Ratio Lower Upper
 152 100
 150 151.5 121.2 181.8
 115 57.2 46.2 69.2

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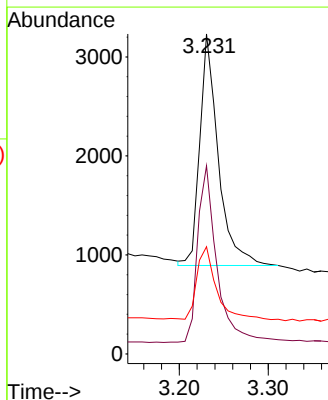
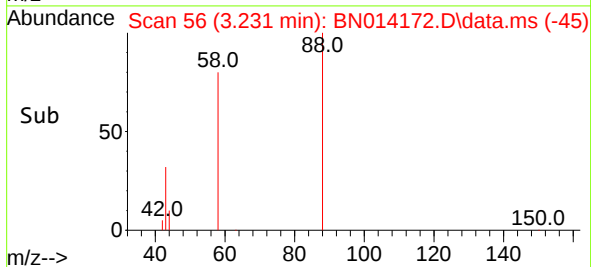
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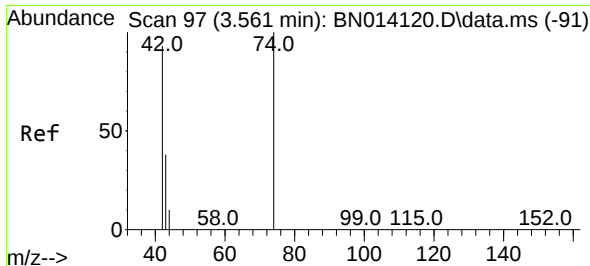


#2
 1,4-Dioxane
 Concen: 0.41 ng
 RT: 3.231 min Scan# 56
 Delta R.T. -0.008 min
 Lab File: BN014172.D
 Acq: 01 Apr 2021 10:31



Tgt Ion: 88 Resp: 3379
 Ion Ratio Lower Upper
 88 100
 58 79.4 63.1 94.7
 43 32.8 26.2 39.2





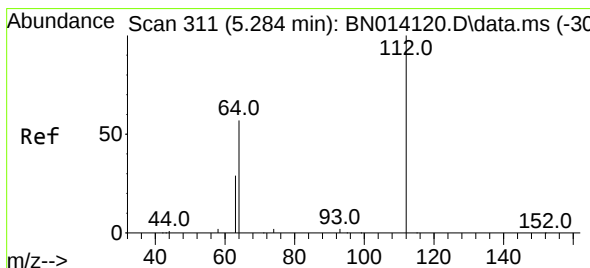
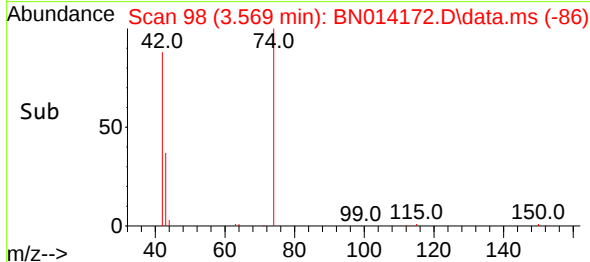
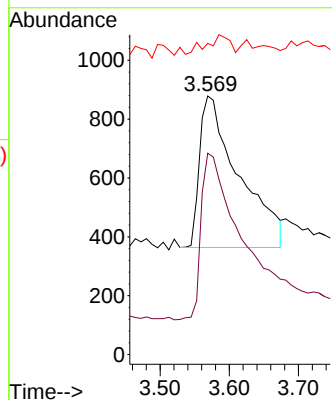
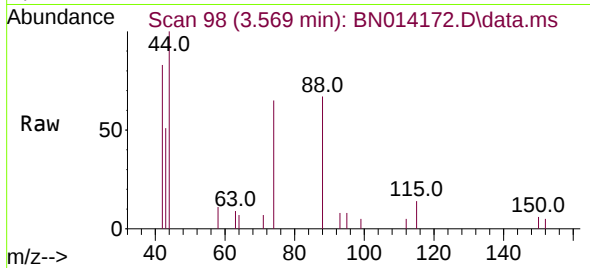
#3
n-Nitrosodimethylamine
Concen: 0.32 ng
RT: 3.569 min Scan# 98
Delta R.T. -0.000 min
Lab File: BN014172.D
Acq: 01 Apr 2021 10:31

Tgt Ion: 42 Resp: 2028
Ion Ratio Lower Upper
42 100
74 114.3 94.6 141.8
44 7.4 4.2 6.2#

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

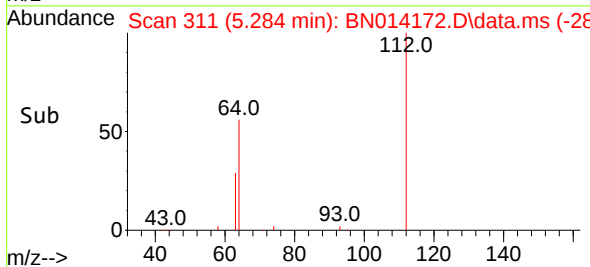
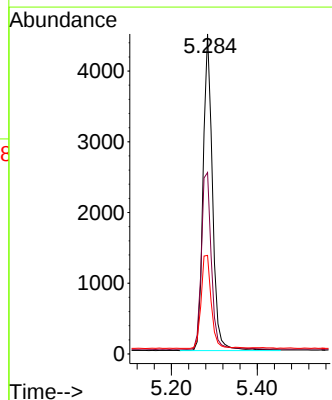
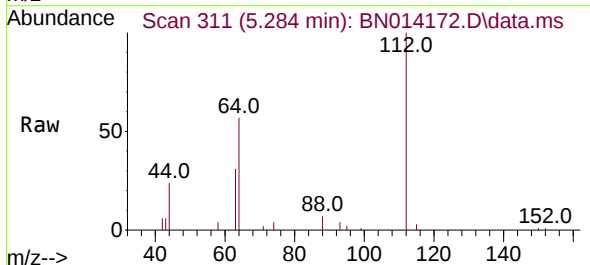
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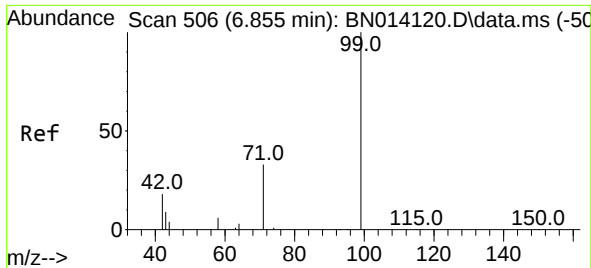
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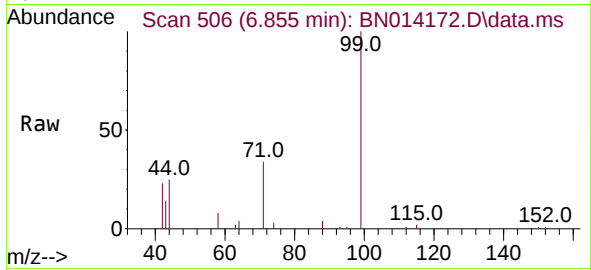
#4
2-Fluorophenol
Concen: 0.41 ng
RT: 5.284 min Scan# 311
Delta R.T. -0.000 min
Lab File: BN014172.D
Acq: 01 Apr 2021 10:31

Tgt Ion: 112 Resp: 6744
Ion Ratio Lower Upper
112 100
64 60.3 48.3 72.5
63 31.6 25.4 38.0

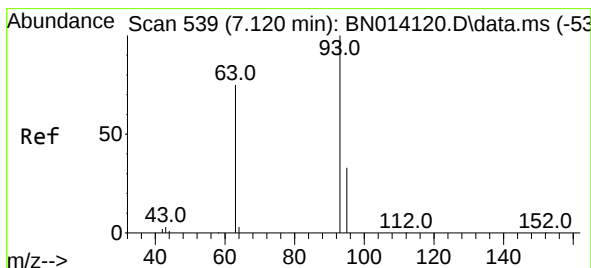
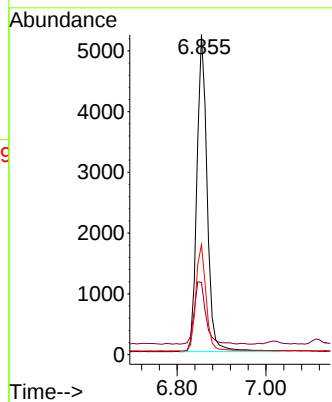
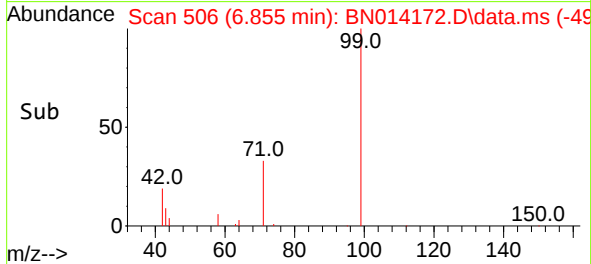




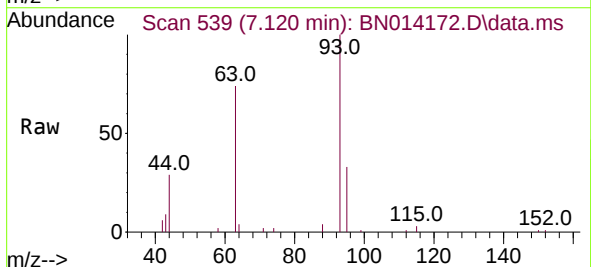
#5
Phenol-d6
Concen: 0.40 ng
RT: 6.855 min Scan# 506
Delta R.T. -0.000 min
Lab File: BN014172.D
Acq: 01 Apr 2021 10:31



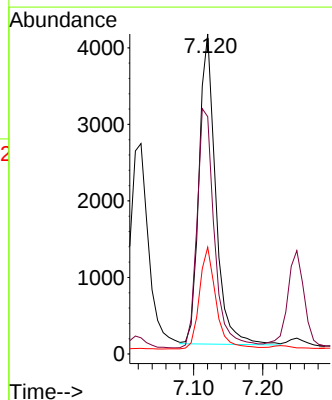
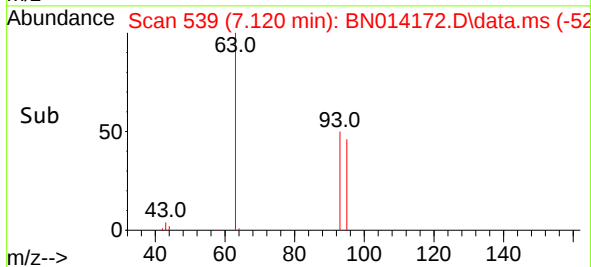
Tgt Ion: 99 Resp: 8359
Ion Ratio Lower Upper
99 100
42 21.8 18.2 27.4
71 33.1 26.7 40.1



#6
bis(2-Chloroethyl)ether
Concen: 0.41 ng
RT: 7.120 min Scan# 539
Delta R.T. -0.000 min
Lab File: BN014172.D
Acq: 01 Apr 2021 10:31



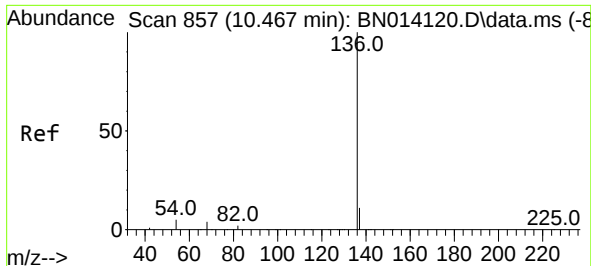
Tgt Ion: 93 Resp: 6771
Ion Ratio Lower Upper
93 100
63 81.4 65.1 97.7
95 32.9 26.6 39.8



Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

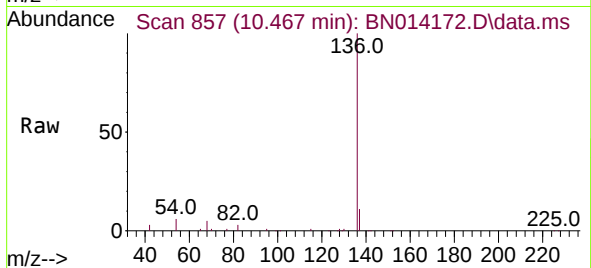
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#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.467 min Scan# 857
Delta R.T. -0.000 min
Lab File: BN014172.D
Acq: 01 Apr 2021 10:31

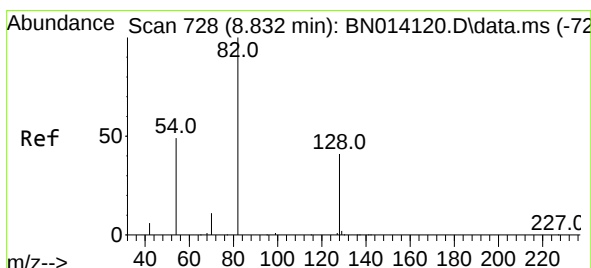
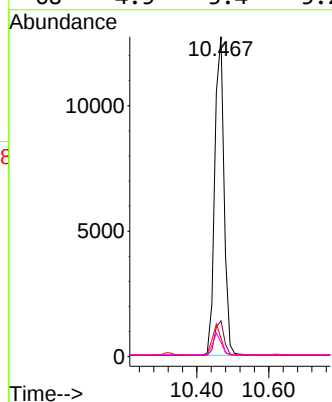
Instrument :
BNA_N
ClientSampleId :
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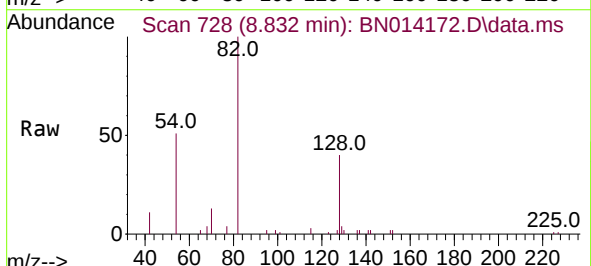
Tgt Ion:	136	Resp:	22848
Ion Ratio	Lower	Upper	
136	100		
137	11.2	9.1	13.7
54	5.8	4.3	6.5
68	4.5	3.4	5.2

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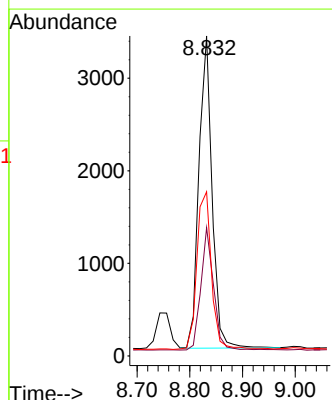
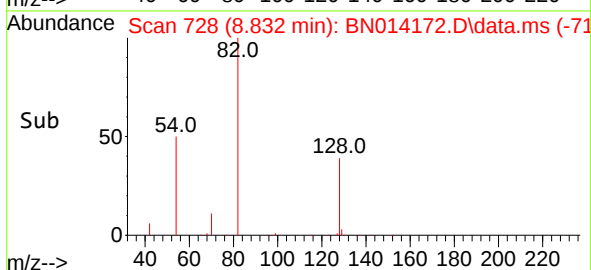
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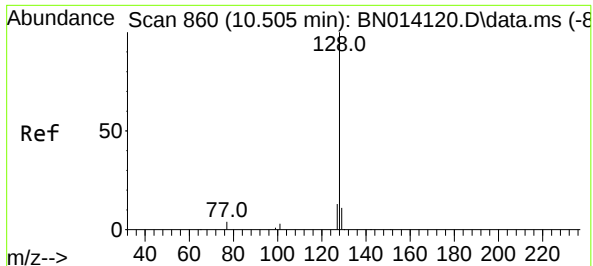


#8
Nitrobenzene-d5
Concen: 0.38 ng
RT: 8.832 min Scan# 728
Delta R.T. -0.000 min
Lab File: BN014172.D
Acq: 01 Apr 2021 10:31



Tgt Ion:	82	Resp:	5862
Ion Ratio	Lower	Upper	
82	100		
128	40.1	33.5	50.3
54	51.3	40.3	60.5





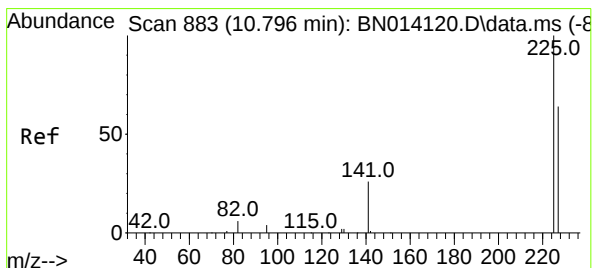
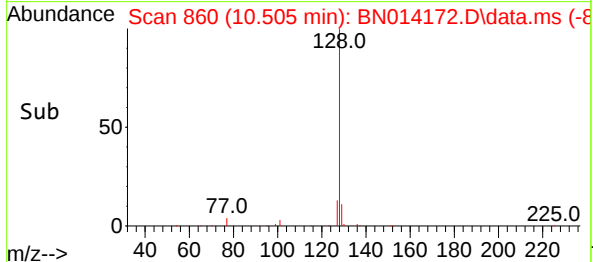
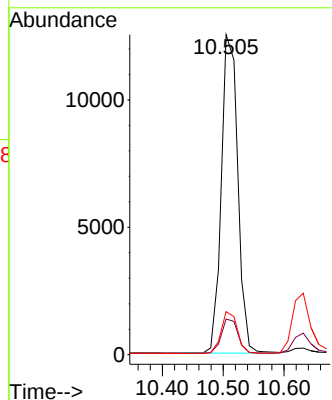
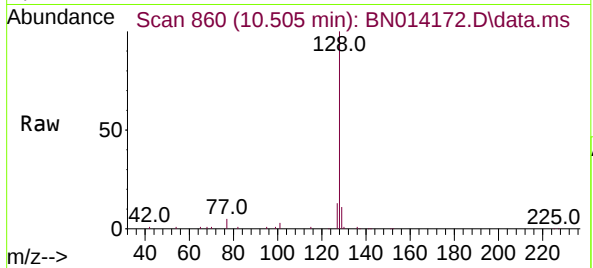
#9
Naphthalene
Concen: 0.42 ng
RT: 10.505 min Scan# 860
Delta R.T. -0.000 min
Lab File: BN014172.D
Acq: 01 Apr 2021 10:31

Tgt Ion:	128	Resp:	23440
Ion Ratio	Lower	Upper	
128	100		
129	11.2	9.2	13.8
127	13.4	10.8	16.2

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

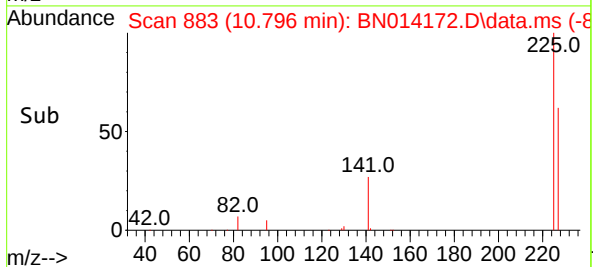
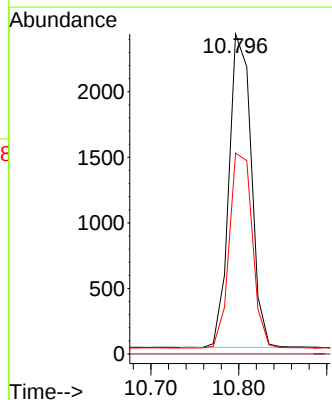
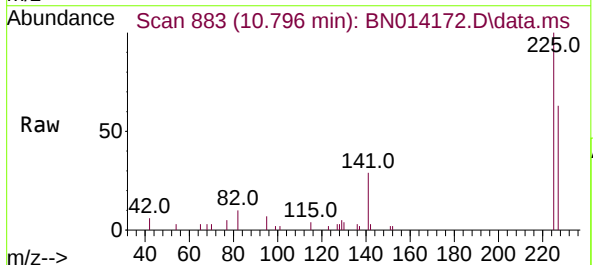
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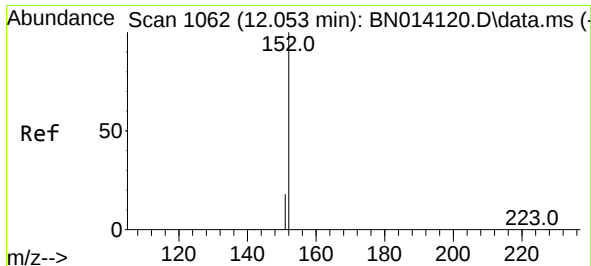
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#10
Hexachlorobutadiene
Concen: 0.41 ng
RT: 10.796 min Scan# 883
Delta R.T. -0.000 min
Lab File: BN014172.D
Acq: 01 Apr 2021 10:31

Tgt Ion:	225	Resp:	4206
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	64.6	51.6	77.4





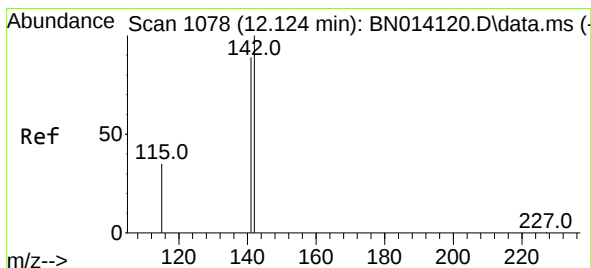
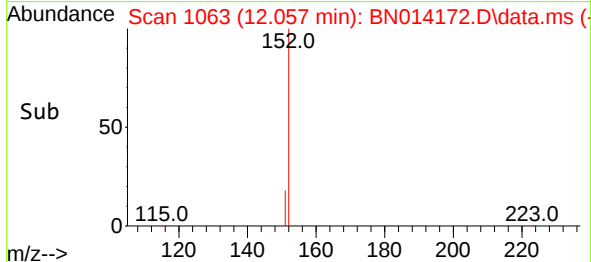
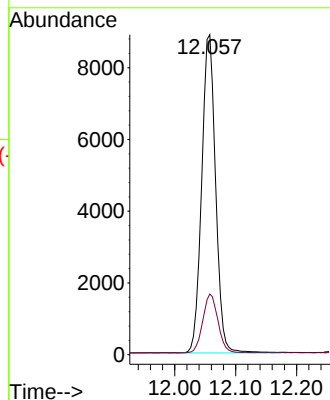
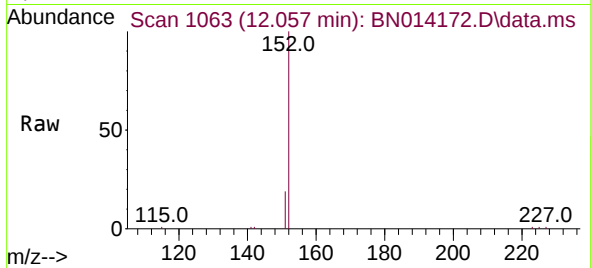
#11
2-Methylnaphthalene-d10
Concen: 0.41 ng
RT: 12.057 min Scan# 1063
Delta R.T. 0.004 min
Lab File: BN014172.D
Acq: 01 Apr 2021 10:31

Tgt Ion:152 Resp: 14147
Ion Ratio Lower Upper
152 100
151 20.0 16.1 24.1

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

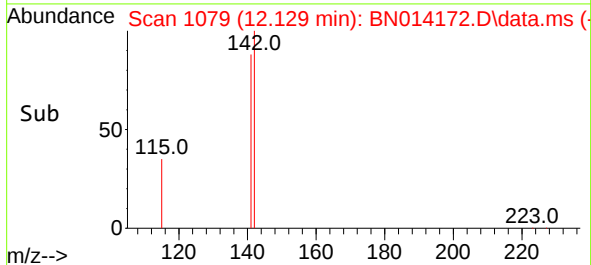
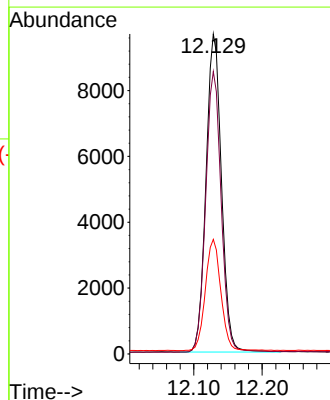
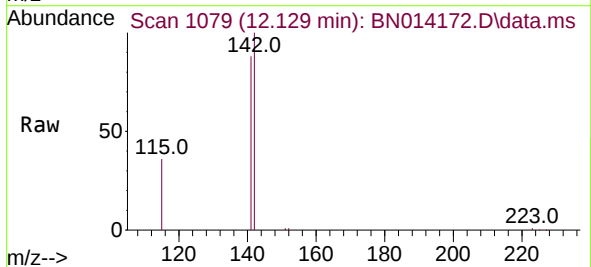
Manual Integrations
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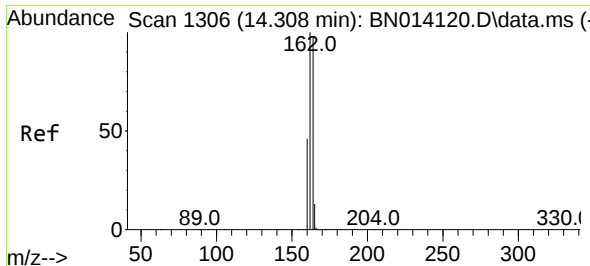
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#12
2-Methylnaphthalene
Concen: 0.41 ng
RT: 12.129 min Scan# 1079
Delta R.T. -0.000 min
Lab File: BN014172.D
Acq: 01 Apr 2021 10:31

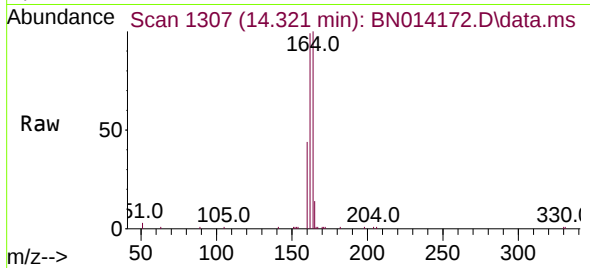
Tgt Ion:142 Resp: 15173
Ion Ratio Lower Upper
142 100
141 88.2 71.1 106.7
115 35.8 29.0 43.6





#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.321 min Scan# 1307
Delta R.T. -0.000 min
Lab File: BN014172.D
Acq: 01 Apr 2021 10:31

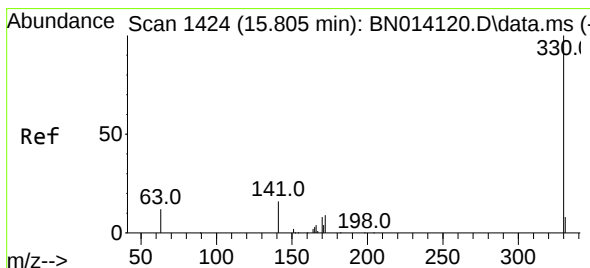
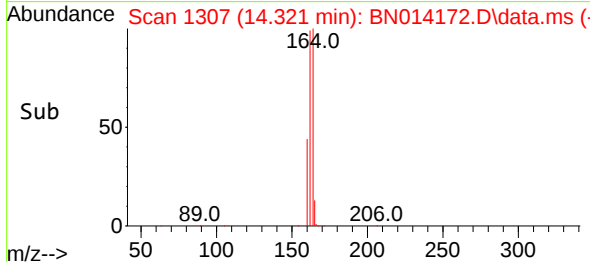
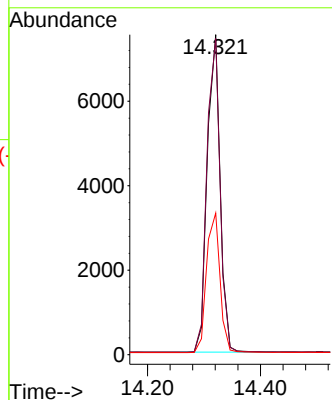
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion:164 Resp: 11888
Ion Ratio Lower Upper
164 100
162 98.8 81.4 122.2
160 44.2 37.5 56.3

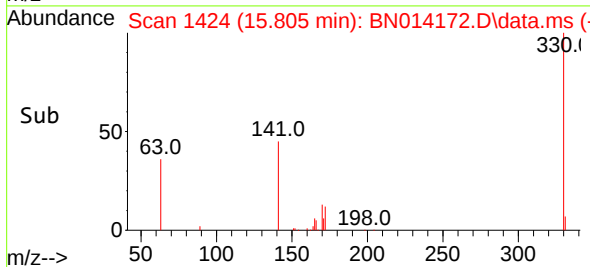
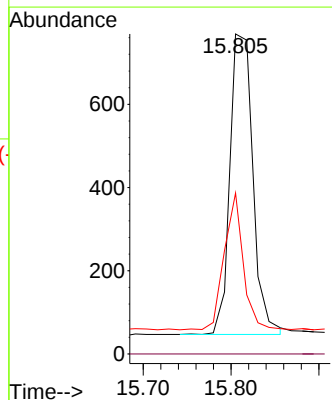
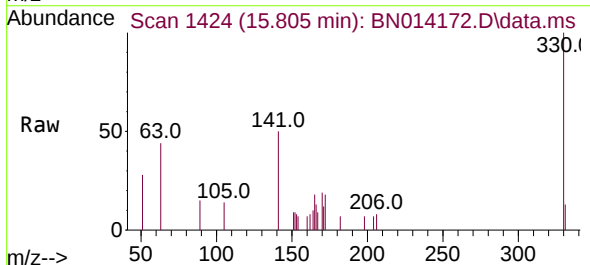
Manual Integrations
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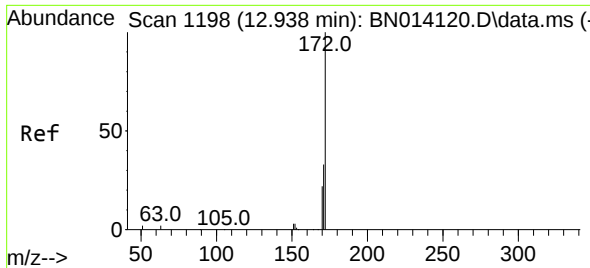
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#14
2,4,6-Tribromophenol
Concen: 0.34 ng
RT: 15.805 min Scan# 1424
Delta R.T. -0.000 min
Lab File: BN014172.D
Acq: 01 Apr 2021 10:31

Tgt Ion:330 Resp: 1311
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 37.8 31.2 46.8





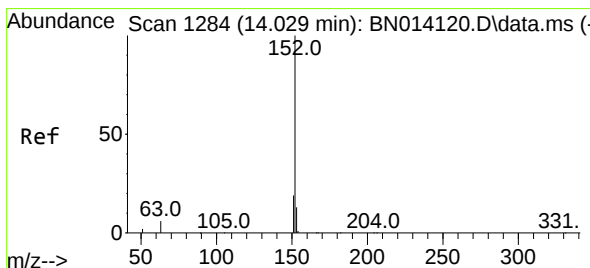
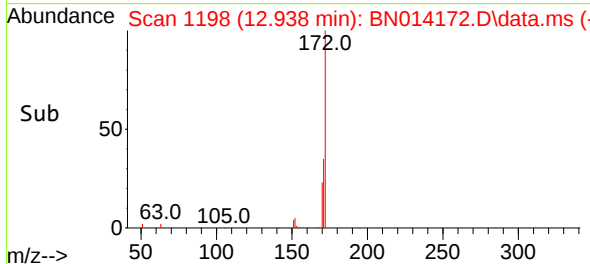
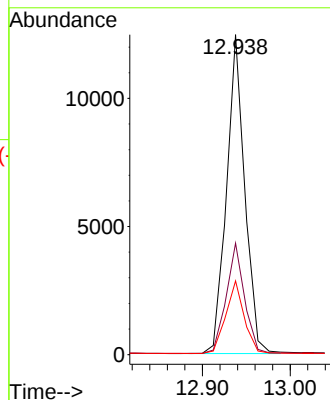
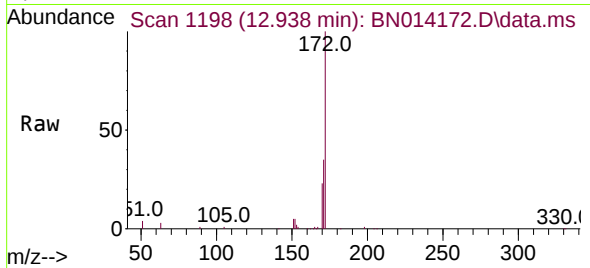
#15
2-Fluorobiphenyl
Concen: 0.40 ng
RT: 12.938 min Scan# 1198
Delta R.T. -0.000 min
Lab File: BN014172.D
Acq: 01 Apr 2021 10:31

Tgt Ion	Ratio	Lower	Upper
172	100		
171	34.9	26.9	40.3
170	23.0	17.8	26.8

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

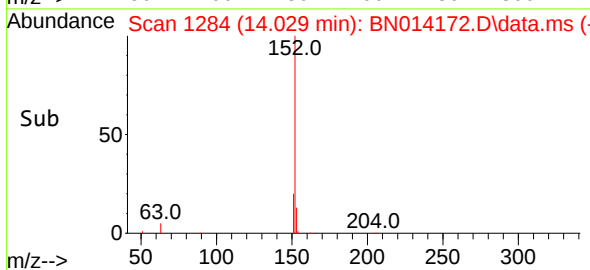
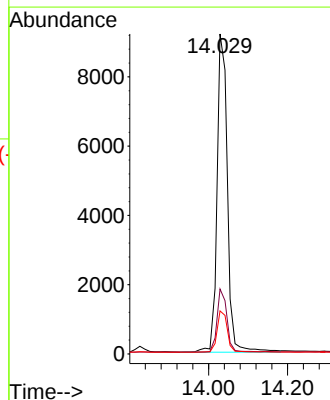
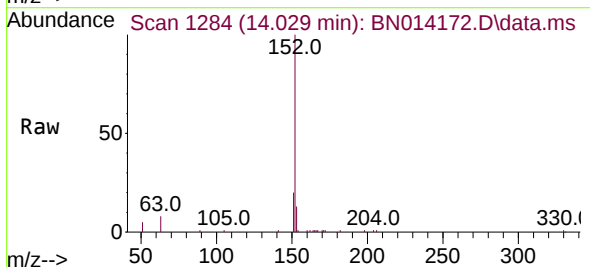
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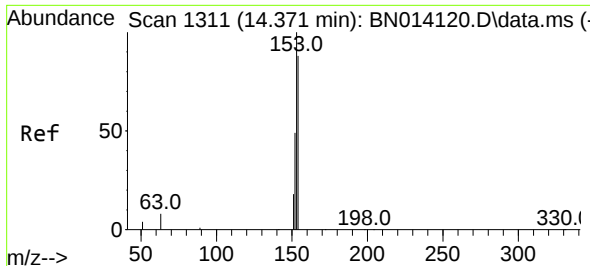
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#16
Acenaphthylene
Concen: 0.37 ng
RT: 14.029 min Scan# 1284
Delta R.T. -0.000 min
Lab File: BN014172.D
Acq: 01 Apr 2021 10:31

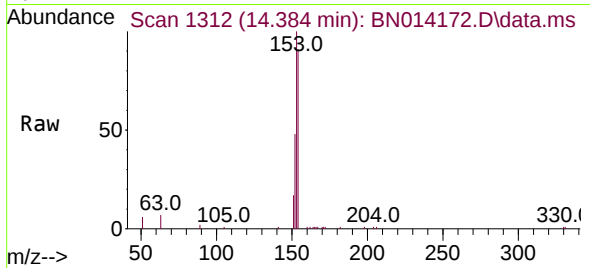
Tgt Ion	Ratio	Lower	Upper
152	100		
151	18.8	15.4	23.2
153	13.0	10.3	15.5





#17
Acenaphthene
Concen: 0.40 ng
RT: 14.384 min Scan# 1312
Delta R.T. -0.000 min
Lab File: BN014172.D
Acq: 01 Apr 2021 10:31

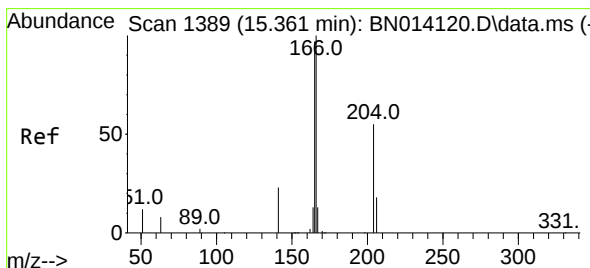
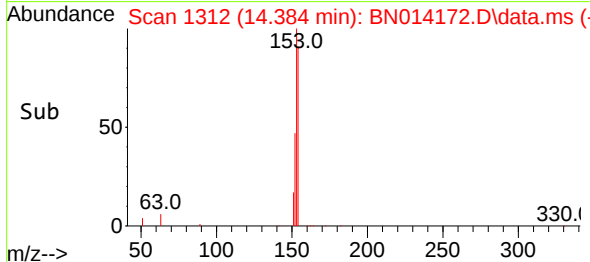
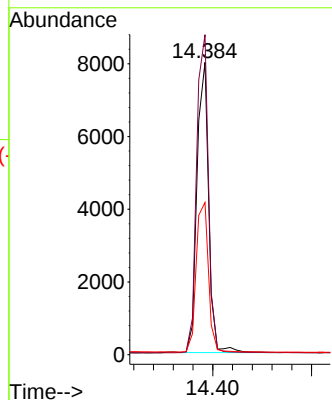
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion:154 Resp: 13106
Ion Ratio Lower Upper
154 100
153 111.1 89.0 133.4
152 54.0 43.1 64.7

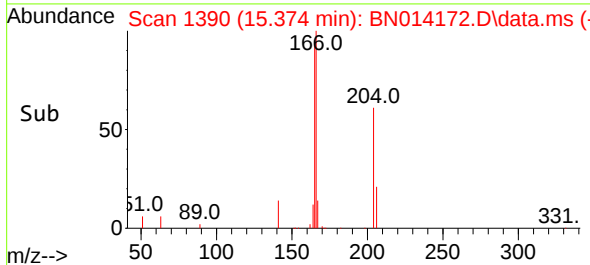
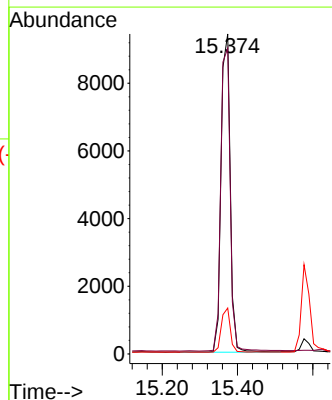
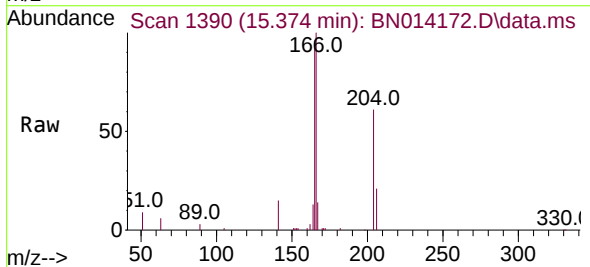
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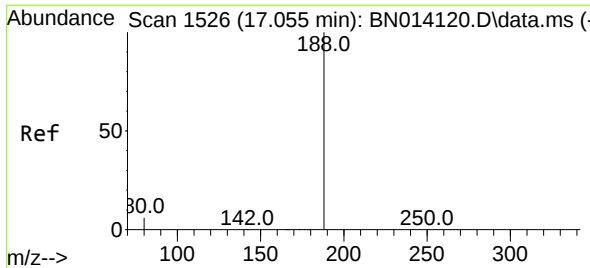
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#18
Fluorene
Concen: 0.40 ng
RT: 15.374 min Scan# 1390
Delta R.T. -0.000 min
Lab File: BN014172.D
Acq: 01 Apr 2021 10:31

Tgt Ion:166 Resp: 15889
Ion Ratio Lower Upper
166 100
165 98.2 77.9 116.9
167 13.6 10.6 16.0





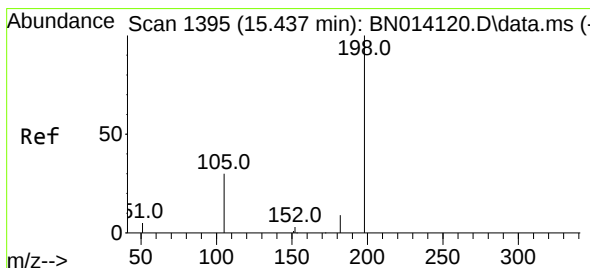
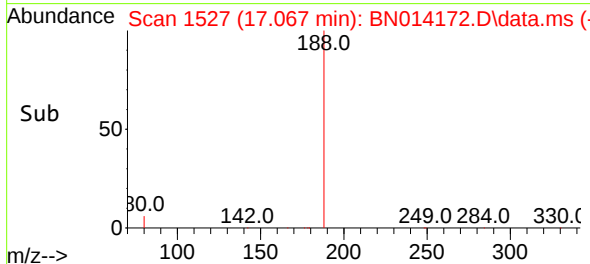
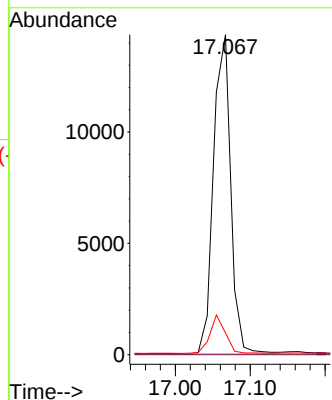
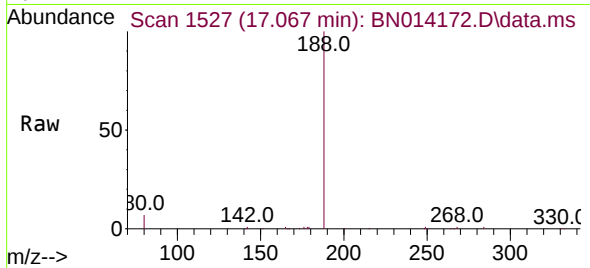
#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.067 min Scan# 1527
Delta R.T. -0.000 min
Lab File: BN014172.D
Acq: 01 Apr 2021 10:31

Tgt Ion:	188	Resp:	22856
Ion Ratio	Lower	Upper	
188	100		
94	0.0	0.0	0.0
80	6.8	5.2	7.8

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

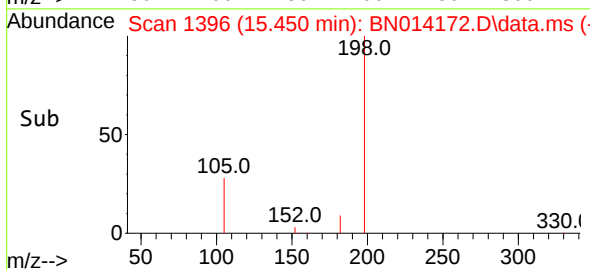
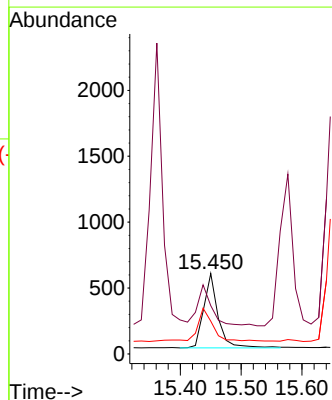
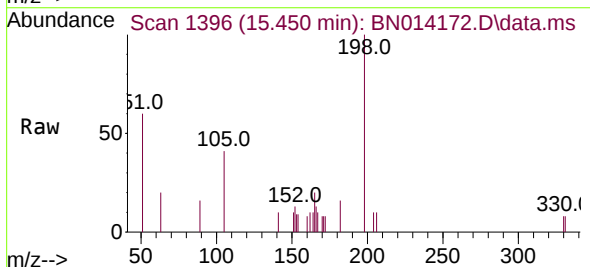
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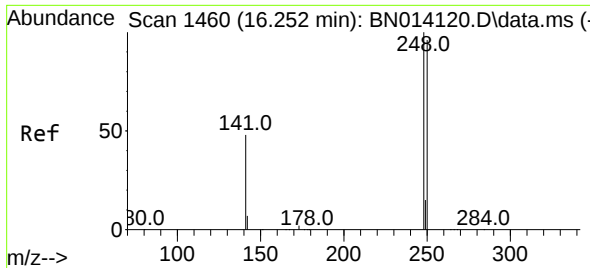
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#20
4,6-Dinitro-2-methylphenol
Concen: 0.33 ng
RT: 15.450 min Scan# 1396
Delta R.T. -0.000 min
Lab File: BN014172.D
Acq: 01 Apr 2021 10:31

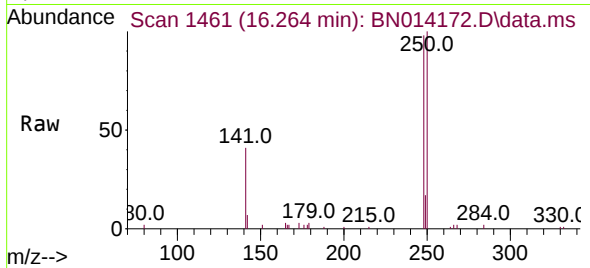
Tgt Ion:	198	Resp:	928
Ion Ratio	Lower	Upper	
198	100		
51	60.2	47.8	71.6
105	40.8	35.4	53.2





#21
4-Bromophenyl-phenylether
Concen: 0.40 ng
RT: 16.264 min Scan# 1461
Delta R.T. -0.000 min
Lab File: BN014172.D
Acq: 01 Apr 2021 10:31

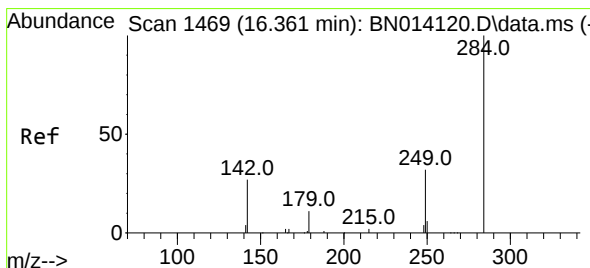
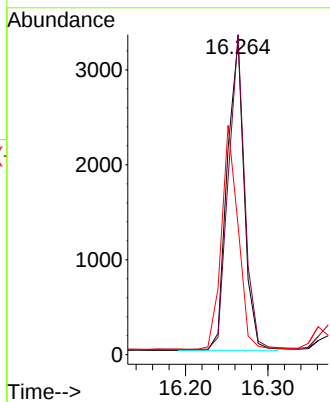
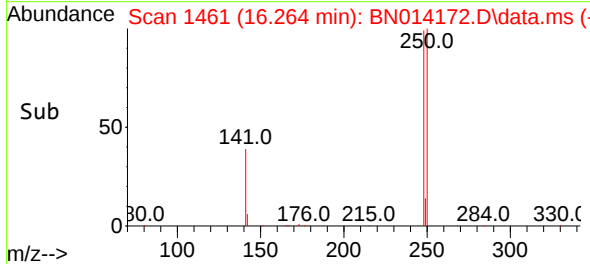
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



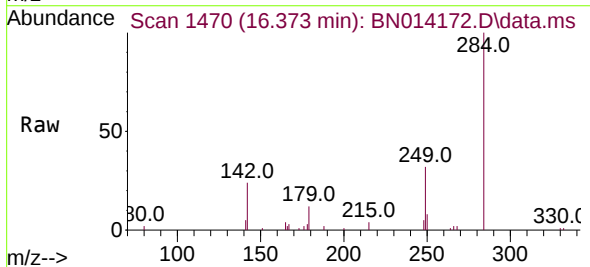
Tgt Ion:248 Resp: 4700
Ion Ratio Lower Upper
248 100
250 101.8 77.0 115.6
141 41.2 39.7 59.5

Manual Integrations
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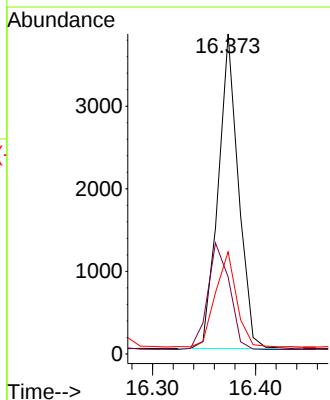
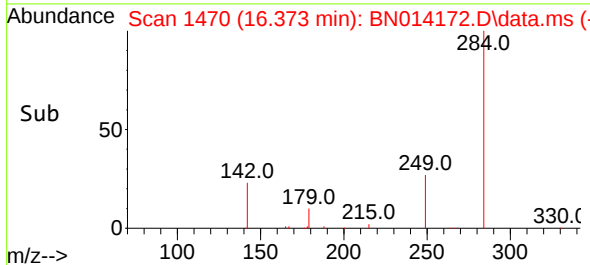
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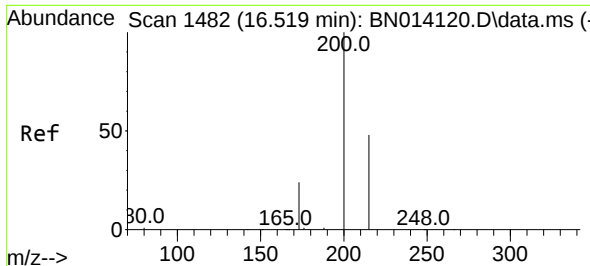


#22
Hexachlorobenzene
Concen: 0.40 ng
RT: 16.373 min Scan# 1470
Delta R.T. -0.000 min
Lab File: BN014172.D
Acq: 01 Apr 2021 10:31

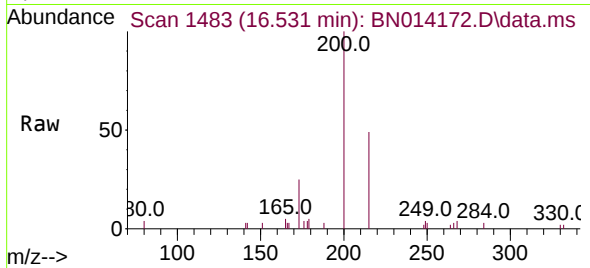


Tgt Ion:284 Resp: 5196
Ion Ratio Lower Upper
284 100
142 36.5 29.2 43.8
249 31.6 24.7 37.1

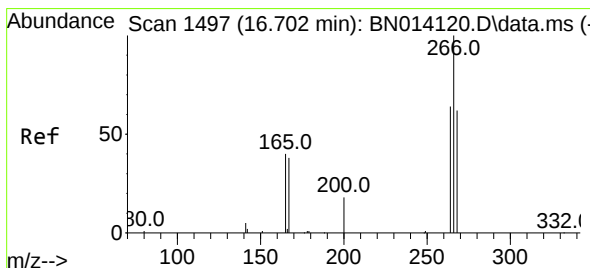
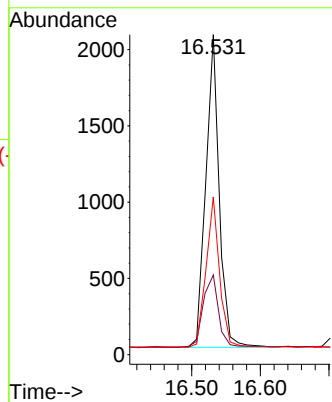
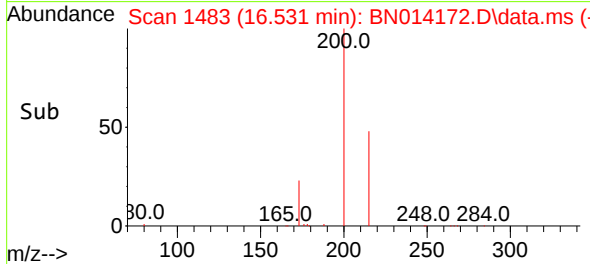




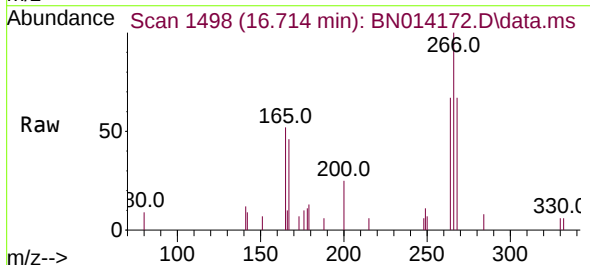
#23
Atrazine
Concen: 0.35 ng
RT: 16.531 min Scan# 1483
Delta R.T. -0.000 min
Lab File: BN014172.D
Acq: 01 Apr 2021 10:31



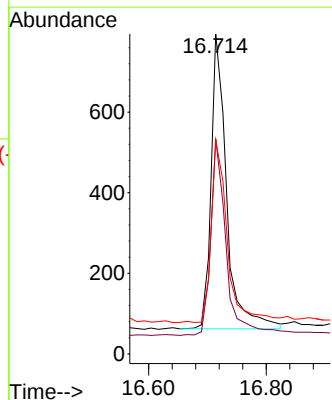
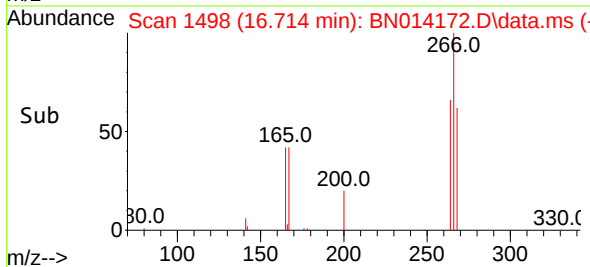
Tgt Ion:200 Resp: 2795
Ion Ratio Lower Upper
200 100
173 24.9 20.9 31.3
215 49.3 39.5 59.3



#24
Pentachlorophenol
Concen: 0.33 ng
RT: 16.714 min Scan# 1498
Delta R.T. -0.000 min
Lab File: BN014172.D
Acq: 01 Apr 2021 10:31



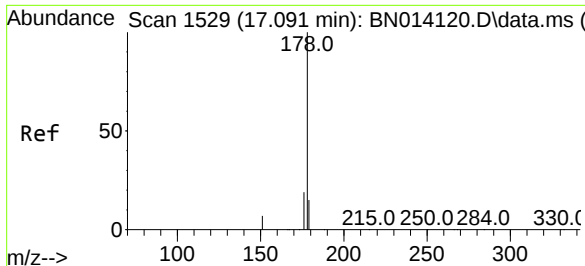
Tgt Ion:266 Resp: 1341
Ion Ratio Lower Upper
266 100
264 70.2 50.2 75.2
268 66.0 52.5 78.7



Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

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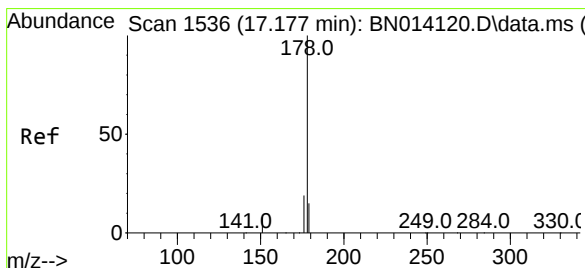
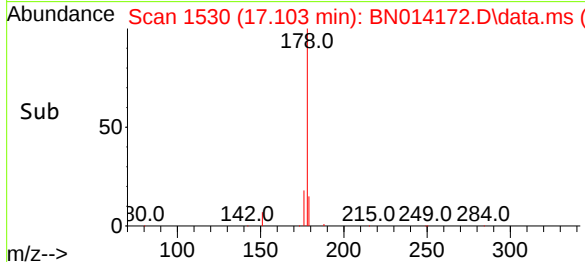
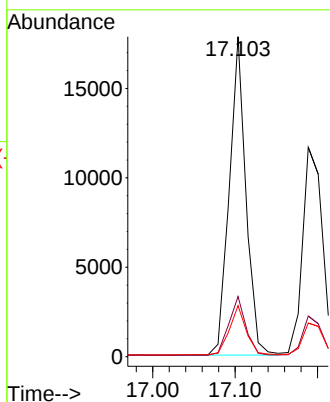
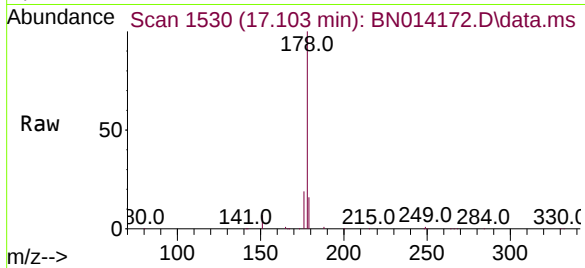
#25
Phenanthrene
Concen: 0.41 ng
RT: 17.103 min Scan# 1530
Delta R.T. -0.000 min
Lab File: BN014172.D
Acq: 01 Apr 2021 10:31

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

Tgt Ion	Ratio	Lower	Upper
178	100		
176	18.8	15.0	22.6
179	15.6	12.4	18.6

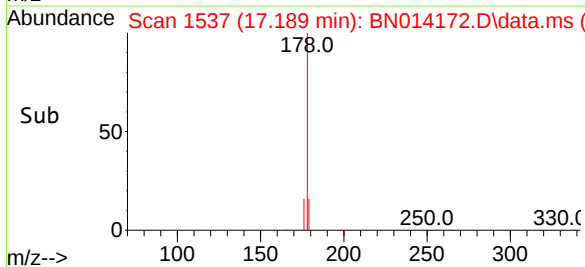
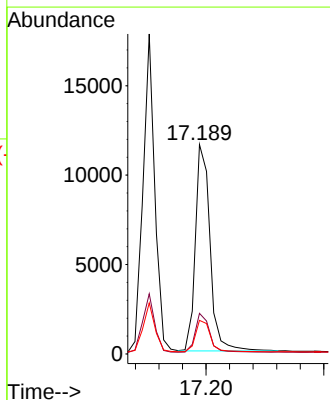
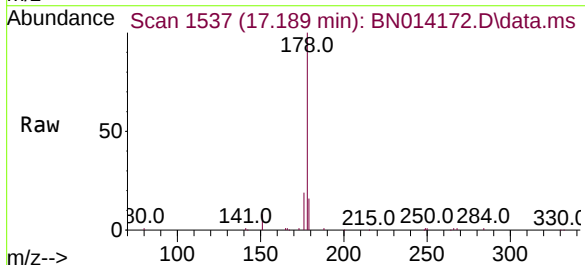
Manual Integrations
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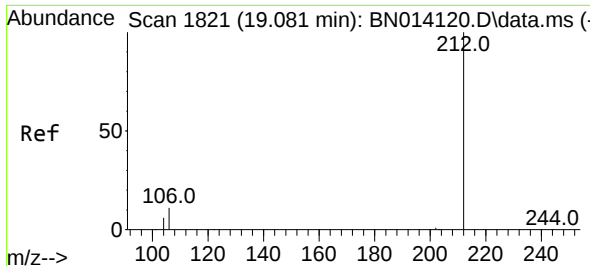
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#26
Anthracene
Concen: 0.39 ng
RT: 17.189 min Scan# 1537
Delta R.T. -0.000 min
Lab File: BN014172.D
Acq: 01 Apr 2021 10:31

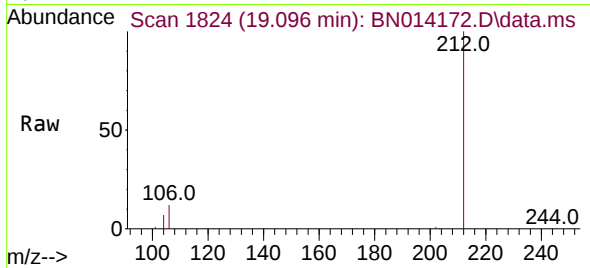
Tgt Ion	Ratio	Lower	Upper
178	100		
176	18.4	14.7	22.1
179	15.5	12.3	18.5





#27
Fluoranthene-d10
Concen: 0.41 ng
RT: 19.096 min Scan# 1824
Delta R.T. -0.000 min
Lab File: BN014172.D
Acq: 01 Apr 2021 10:31

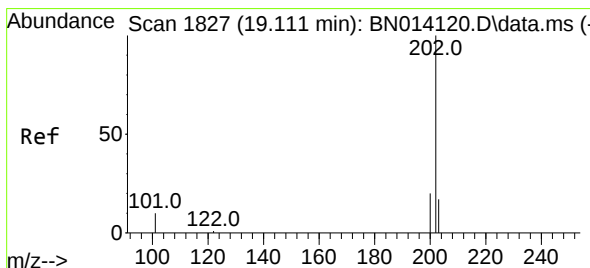
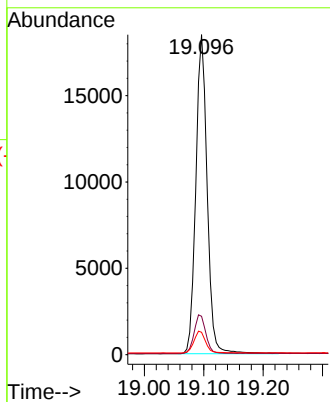
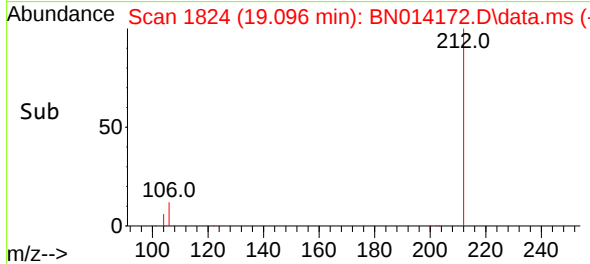
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



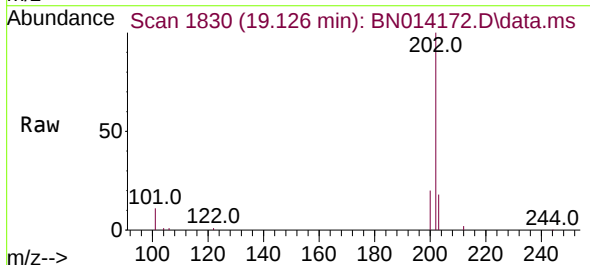
Tgt Ion:212 Resp: 24475
Ion Ratio Lower Upper
212 100
106 12.6 10.1 15.1
104 7.0 5.5 8.3

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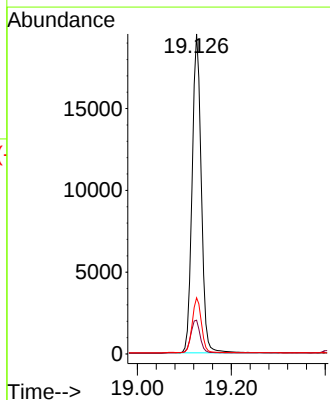
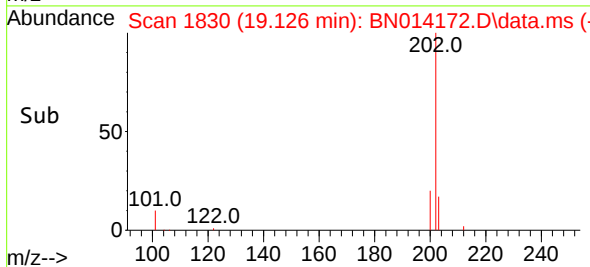
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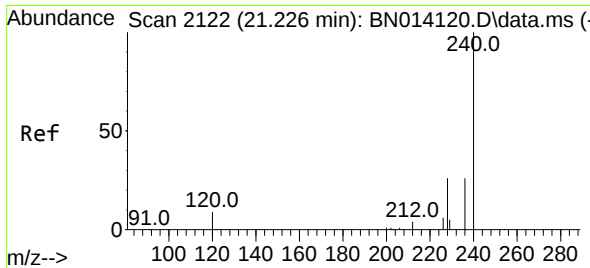


#28
Fluoranthene
Concen: 0.41 ng
RT: 19.126 min Scan# 1830
Delta R.T. -0.000 min
Lab File: BN014172.D
Acq: 01 Apr 2021 10:31

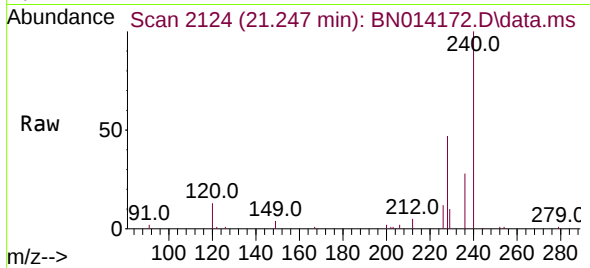


Tgt Ion:202 Resp: 26349
Ion Ratio Lower Upper
202 100
101 10.9 8.8 13.2
203 17.2 13.8 20.6

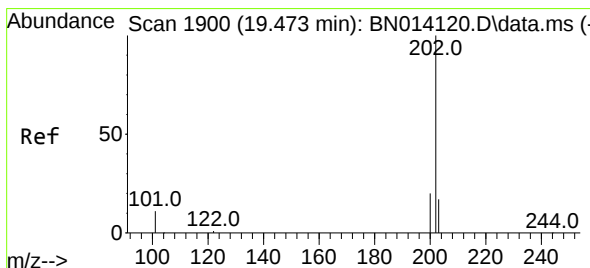
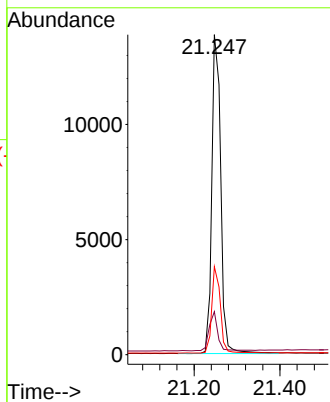
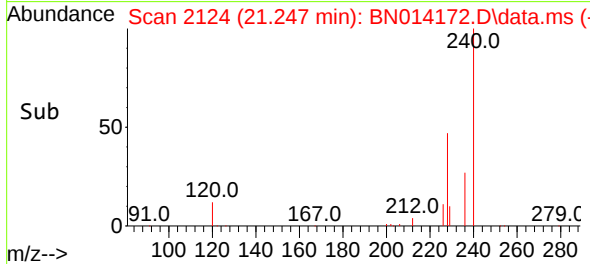




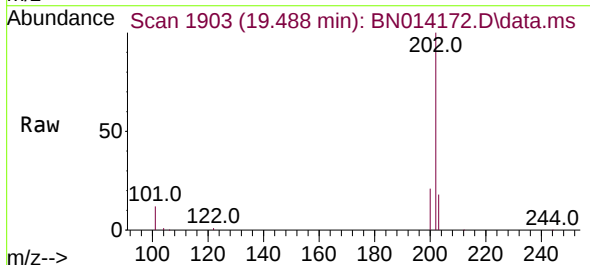
#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.247 min Scan# 2124
Delta R.T. -0.000 min
Lab File: BN014172.D
Acq: 01 Apr 2021 10:31



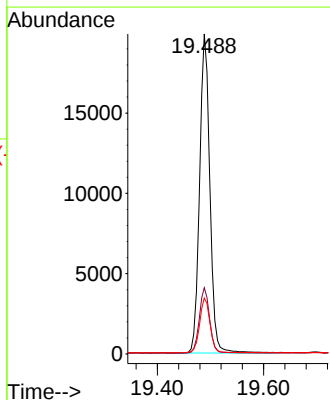
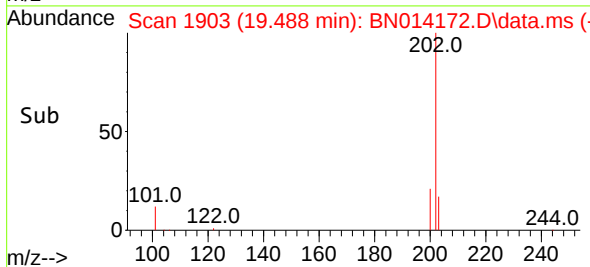
Tgt Ion:240 Resp: 20025
Ion Ratio Lower Upper
240 100
120 13.5 8.4 12.6#
236 27.5 21.0 31.6



#30
Pyrene
Concen: 0.41 ng
RT: 19.488 min Scan# 1903
Delta R.T. -0.000 min
Lab File: BN014172.D
Acq: 01 Apr 2021 10:31



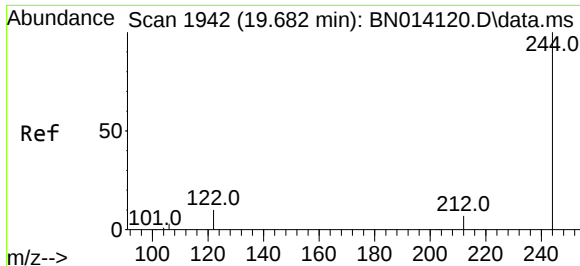
Tgt Ion:202 Resp: 26609
Ion Ratio Lower Upper
202 100
200 20.4 16.2 24.4
203 17.4 13.9 20.9



Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

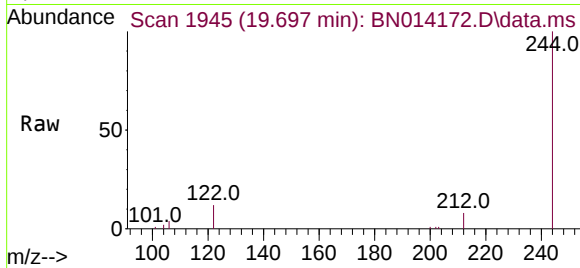
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4/2/2021 12:09:20 PM



#31
Terphenyl-d14
Concen: 0.41 ng
RT: 19.697 min Scan# 1945
Delta R.T. -0.000 min
Lab File: BN014172.D
Acq: 01 Apr 2021 10:31

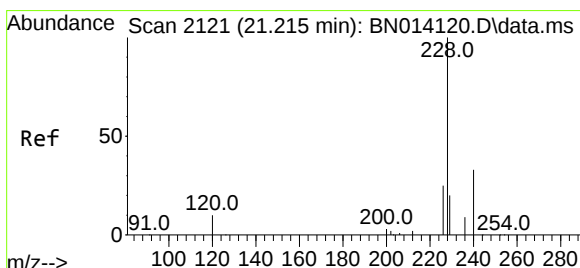
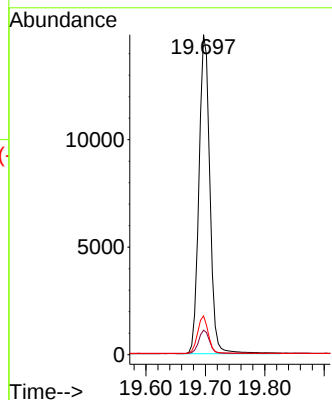
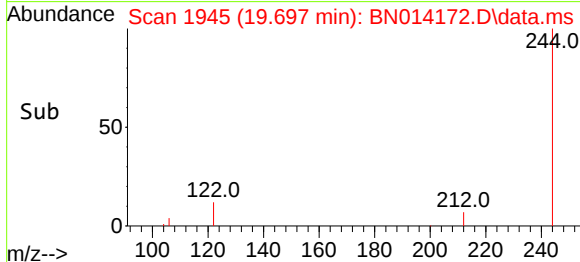
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



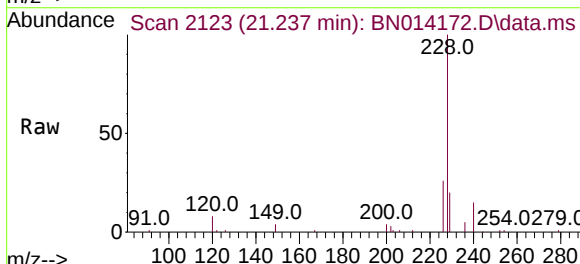
Tgt Ion:244 Resp: 18876
Ion Ratio Lower Upper
244 100
212 7.7 6.0 9.0
122 12.1 8.6 13.0

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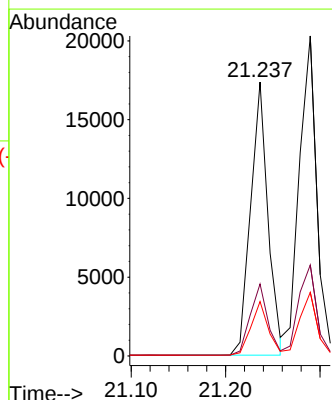
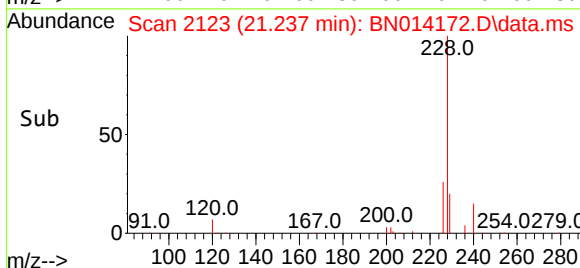
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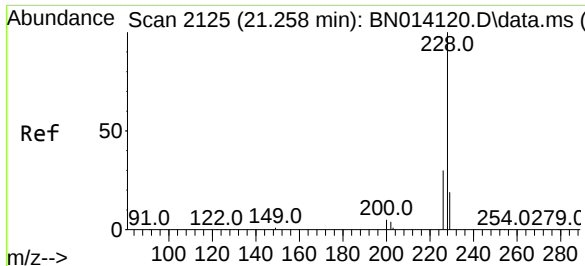


#32
Benzo(a)anthracene
Concen: 0.40 ng
RT: 21.237 min Scan# 2123
Delta R.T. -0.000 min
Lab File: BN014172.D
Acq: 01 Apr 2021 10:31



Tgt Ion:228 Resp: 22197
Ion Ratio Lower Upper
228 100
226 26.3 20.6 31.0
229 19.9 16.2 24.2





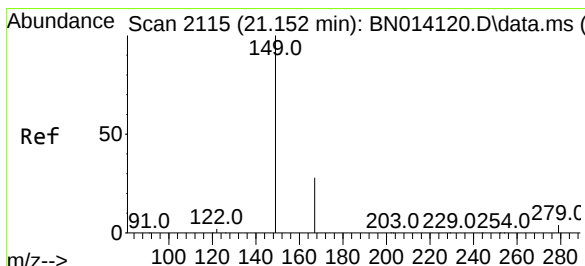
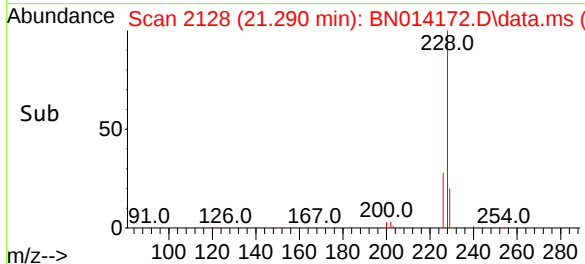
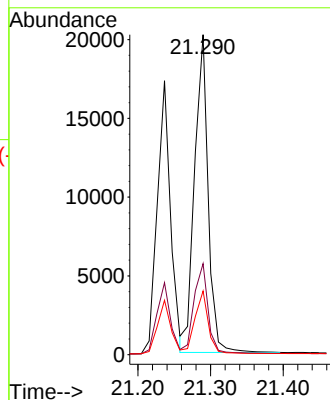
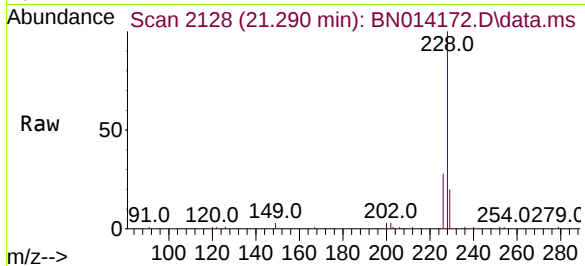
#33
Chrysene
Concen: 0.43 ng
RT: 21.290 min Scan# 2128
Delta R.T. -0.000 min
Lab File: BN014172.D
Acq: 01 Apr 2021 10:31

Tgt Ion	Ratio	Lower	Upper
228	100		
226	28.5	24.4	36.6
229	19.9	15.5	23.3

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

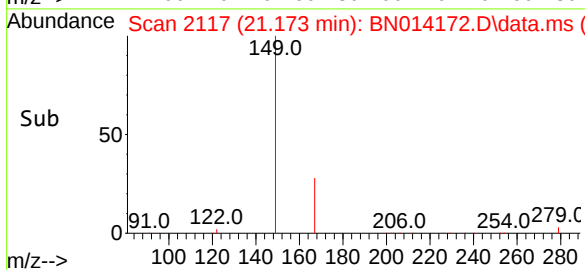
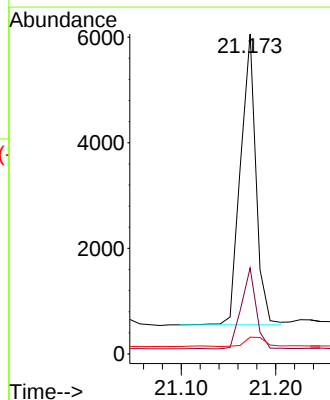
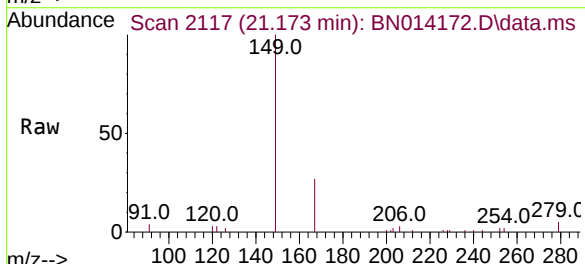
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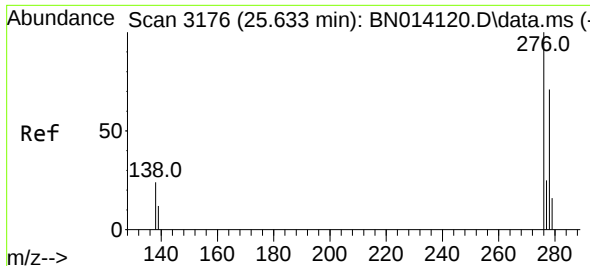
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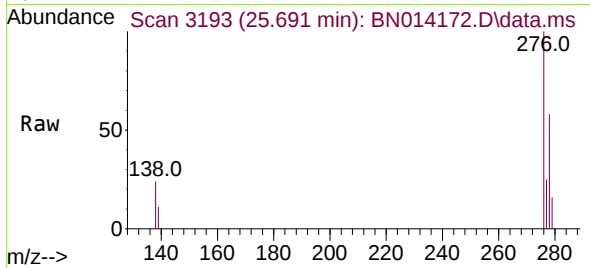
#34
Bis(2-ethylhexyl)phthalate
Concen: 0.37 ng
RT: 21.173 min Scan# 2117
Delta R.T. -0.000 min
Lab File: BN014172.D
Acq: 01 Apr 2021 10:31

Tgt Ion	Ratio	Lower	Upper
149	100		
167	26.9	21.4	32.2
279	4.5	3.5	5.3



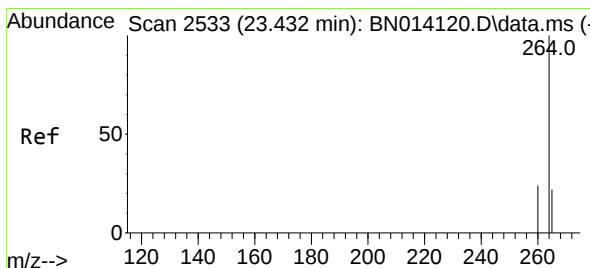
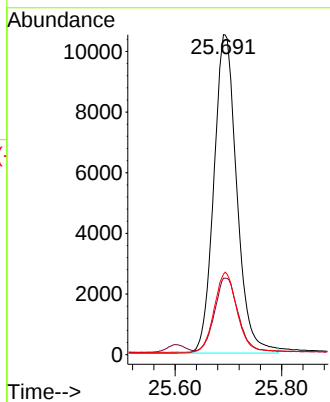
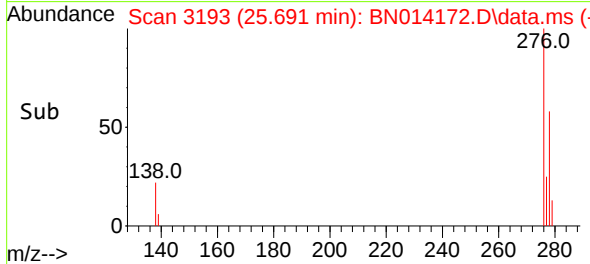


#35
Indeno(1,2,3-cd)pyrene
Concen: 0.49 ng
RT: 25.691 min Scan# 3193
Delta R.T. 0.003 min
Lab File: BN014172.D
Acq: 01 Apr 2021 10:31

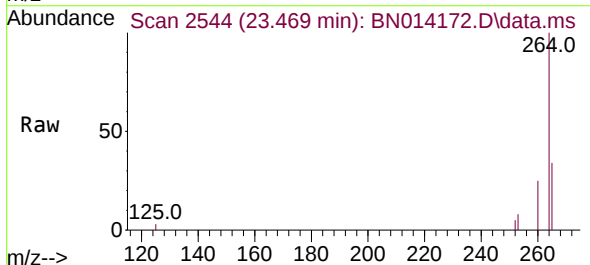


Tgt Ion: 276 Resp: 31433

Ion	Ratio	Lower	Upper
276	100		
138	23.0	19.4	29.2
277	25.0	19.8	29.6

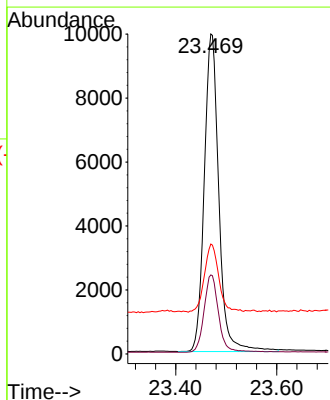
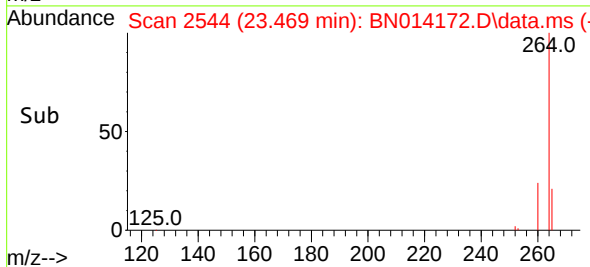


#36
Perylene-d12
Concen: 0.40 ng
RT: 23.469 min Scan# 2544
Delta R.T. 0.003 min
Lab File: BN014172.D
Acq: 01 Apr 2021 10:31



Tgt Ion: 264 Resp: 19863

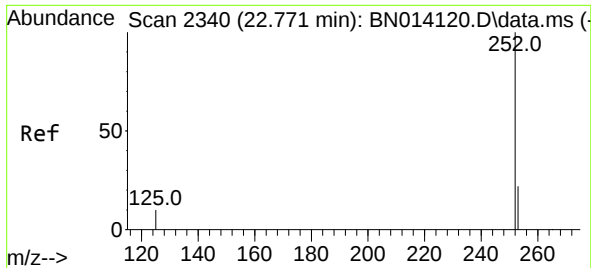
Ion	Ratio	Lower	Upper
264	100		
260	24.7	19.8	29.8
265	34.4	30.7	46.1



Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

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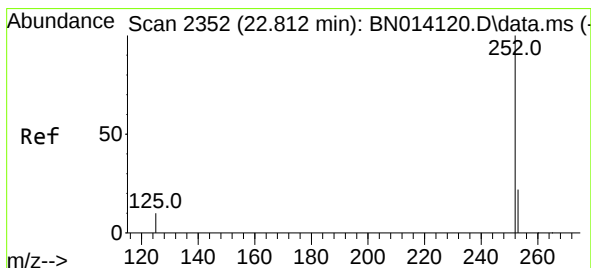
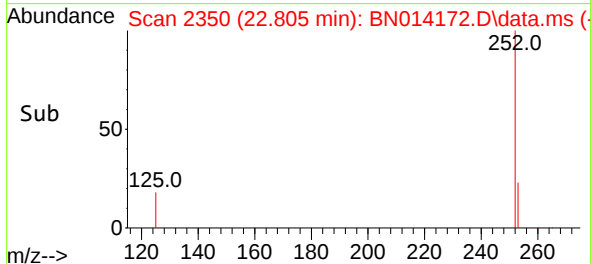
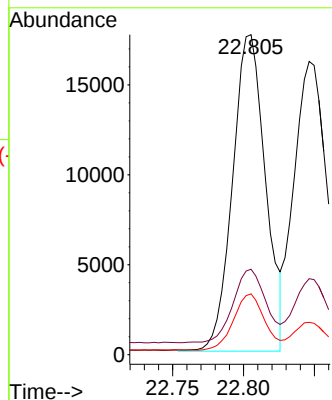
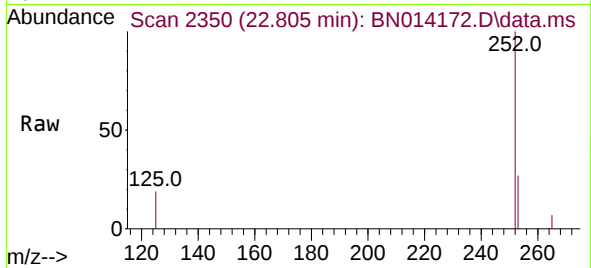
#37
Benzo(b)fluoranthene
Concen: 0.41 ng m
RT: 22.805 min Scan# 2350
Delta R.T. 0.003 min
Lab File: BN014172.D
Acq: 01 Apr 2021 10:31

Tgt Ion:252 Resp: 28467
Ion Ratio Lower Upper
252 100
253 26.7 20.6 30.8
125 19.0 9.4 14.2#

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4

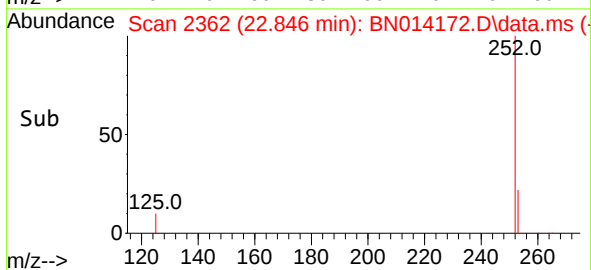
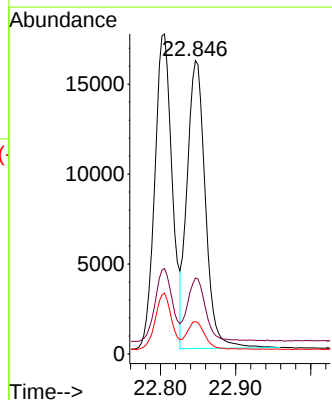
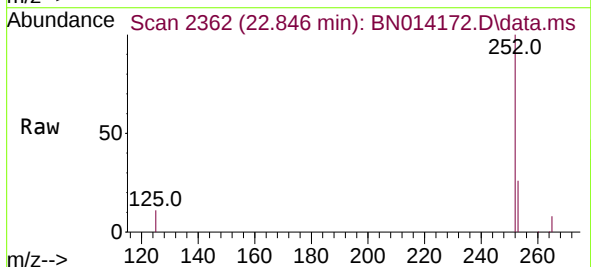
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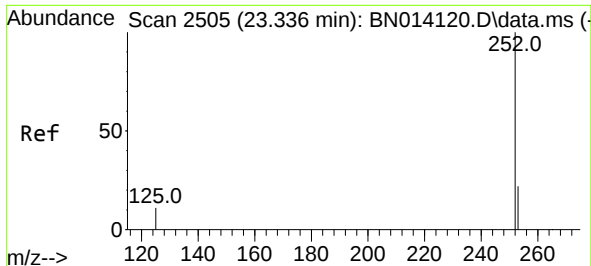
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#38
Benzo(k)fluoranthene
Concen: 0.39 ng
RT: 22.846 min Scan# 2362
Delta R.T. 0.003 min
Lab File: BN014172.D
Acq: 01 Apr 2021 10:31

Tgt Ion:252 Resp: 26902
Ion Ratio Lower Upper
252 100
253 25.9 20.6 30.8
125 11.0 9.5 14.3





#39

Benzo(a)pyrene

Concen: 0.43 ng

RT: 23.370 min Scan# 2515

Delta R.T. 0.003 min

Lab File: BN014172.D

Acq: 01 Apr 2021 10:31

Tgt Ion:	252	Resp:	25680
Ion Ratio	Lower	Upper	
252	100		
253	29.4	21.9	32.9
125	29.1	10.8	16.2#

Instrument :

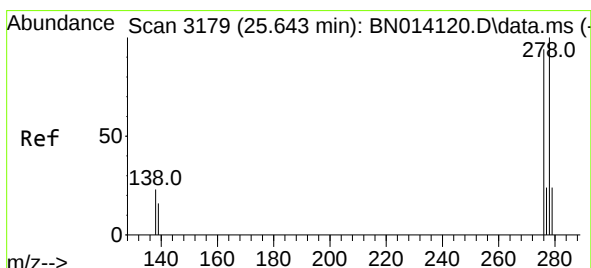
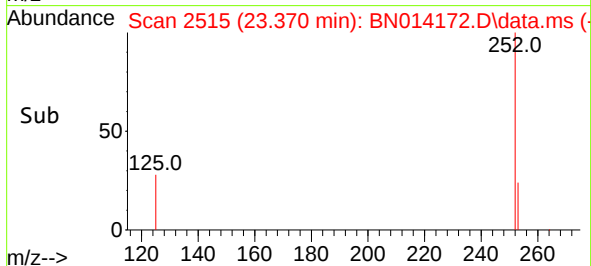
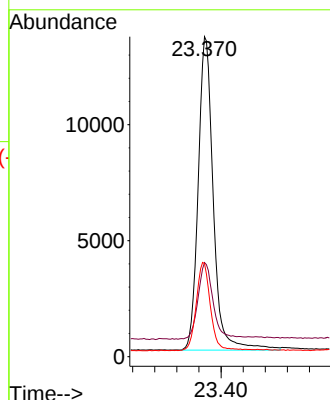
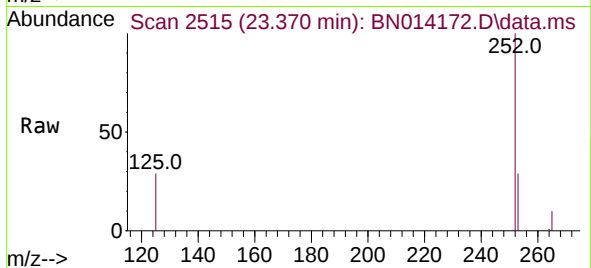
BNA_N

ClientSampleId :

SSTDCCC0.4

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#40

Dibenzo(a,h)anthracene

Concen: 0.43 ng

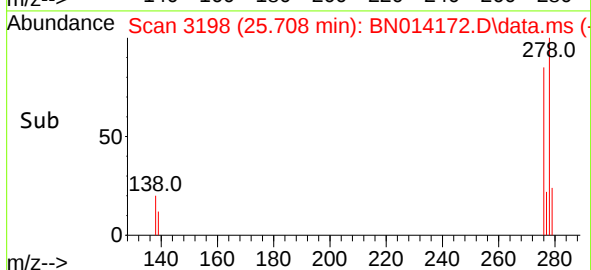
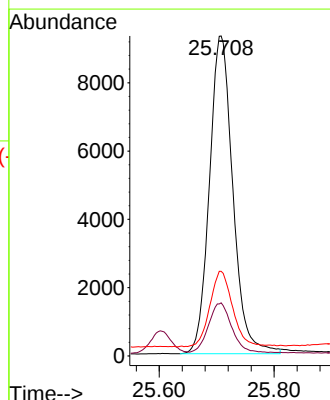
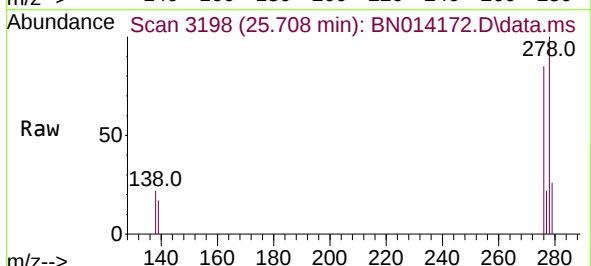
RT: 25.708 min Scan# 3198

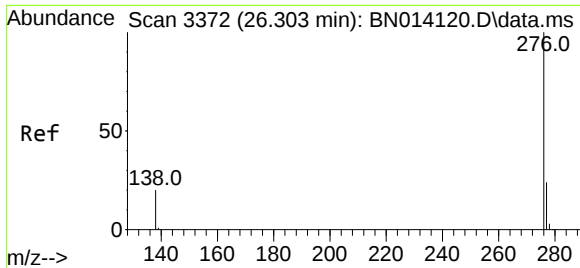
Delta R.T. 0.007 min

Lab File: BN014172.D

Acq: 01 Apr 2021 10:31

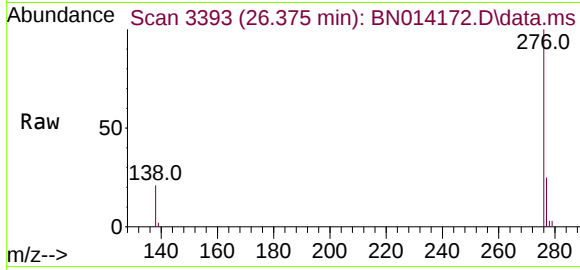
Tgt Ion:	278	Resp:	26385
Ion Ratio	Lower	Upper	
278	100		
139	16.6	13.4	20.0
279	26.5	21.3	31.9





#41
Benzo(g,h,i)perylene
Concen: 0.43 ng
RT: 26.375 min Scan# 3393
Delta R.T. 0.007 min
Lab File: BN014172.D
Acq: 01 Apr 2021 10:31

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4



Tgt Ion:	276	Resp:	28182
Ion Ratio	Lower	Upper	
276	100		
277	24.7	20.1	30.1
138	20.9	17.0	25.4

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