

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040621\
 Data File : BN014208.D
 Acq On : 05 Apr 2021 17:50
 Operator : CG/JU
 Sample : SSTDICC0.2
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDICC0.2

Manual Integrations
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Quant Time: Apr 05 18:59:38 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN040621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 05 18:58:13 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.644	152	5165	0.40	ng	0.00
7) Naphthalene-d8	10.416	136	20190	0.40	ng	#-0.01
13) Acenaphthene-d10	14.283	164	12284	0.40	ng	0.00
19) Phenanthrene-d10	17.031	188	26850	0.40	ng	0.00
29) Chrysene-d12	21.218	240	27610	0.40	ng	0.00
36) Perylene-d12	23.428	264	29817	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.236	112	2784	0.22	ng	0.00
5) Phenol-d6	6.814	99	3567	0.22	ng	0.00
8) Nitrobenzene-d5	8.794	82	2807	0.20	ng	0.00
11) 2-Methylnaphthalene-d10	12.017	152	9082	0.21	ng	0.00
14) 2,4,6-Tribromophenol	15.780	330	812	0.21	ng	0.00
15) 2-Fluorobiphenyl	12.900	172	9368	0.20	ng	0.00
27) Fluoranthene-d10	19.064	212	20713	0.20	ng	0.00
31) Terphenyl-d14	19.670	244	13095	0.20	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.174	88	1347	0.21	ng	97
3) n-Nitrosodimethylamine	3.529	42	802	0.17	ng	# 96
6) bis(2-Chloroethyl)ether	7.080	93	3043	0.21	ng	99
9) Naphthalene	10.467	128	10921	0.20	ng	99
10) Hexachlorobutadiene	10.758	225	2005	0.20	ng	# 98
12) 2-Methylnaphthalene	12.093	142	7514	0.21	ng	99
16) Acenaphthylene	14.004	152	9193	0.18	ng	99
17) Acenaphthene	14.346	154	7111	0.20	ng	100
18) Fluorene	15.336	166	9015	0.20	ng	99
20) 4,6-Dinitro-2-methylph...	15.412	198	600	0.18	ng	# 65
21) 4-Bromophenyl-phenylether	16.228	248	2952	0.19	ng	99
22) Hexachlorobenzene	16.337	284	3323	0.20	ng	99
23) Atrazine	16.496	200	1932	0.21	ng	99
24) Pentachlorophenol	16.690	266	635	0.21	ng	96
25) Phenanthrene	17.068	178	15694	0.20	ng	100
26) Anthracene	17.165	178	12451	0.19	ng	100
28) Fluoranthene	19.094	202	17561	0.20	ng	100
30) Pyrene	19.461	202	18050	0.20	ng	100
32) Benzo(a)anthracene	21.208	228	16237	0.19	ng	99
33) Chrysene	21.261	228	19603	0.21	ng	100
34) Bis(2-ethylhexyl)phtha...	21.144	149	5612	0.22	ng	98
35) Indeno(1,2,3-cd)pyrene	25.632	276	24882	0.23	ng	100
37) Benzo(b)fluoranthene	22.767	252	21746m	0.19	ng	
38) Benzo(k)fluoranthene	22.808	252	21547	0.19	ng	98
39) Benzo(a)pyrene	23.328	252	19351	0.20	ng	# 90
40) Dibenzo(a,h)anthracene	25.646	278	20858	0.20	ng	98
41) Benzo(g,h,i)perylene	26.303	276	21457	0.19	ng	99

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

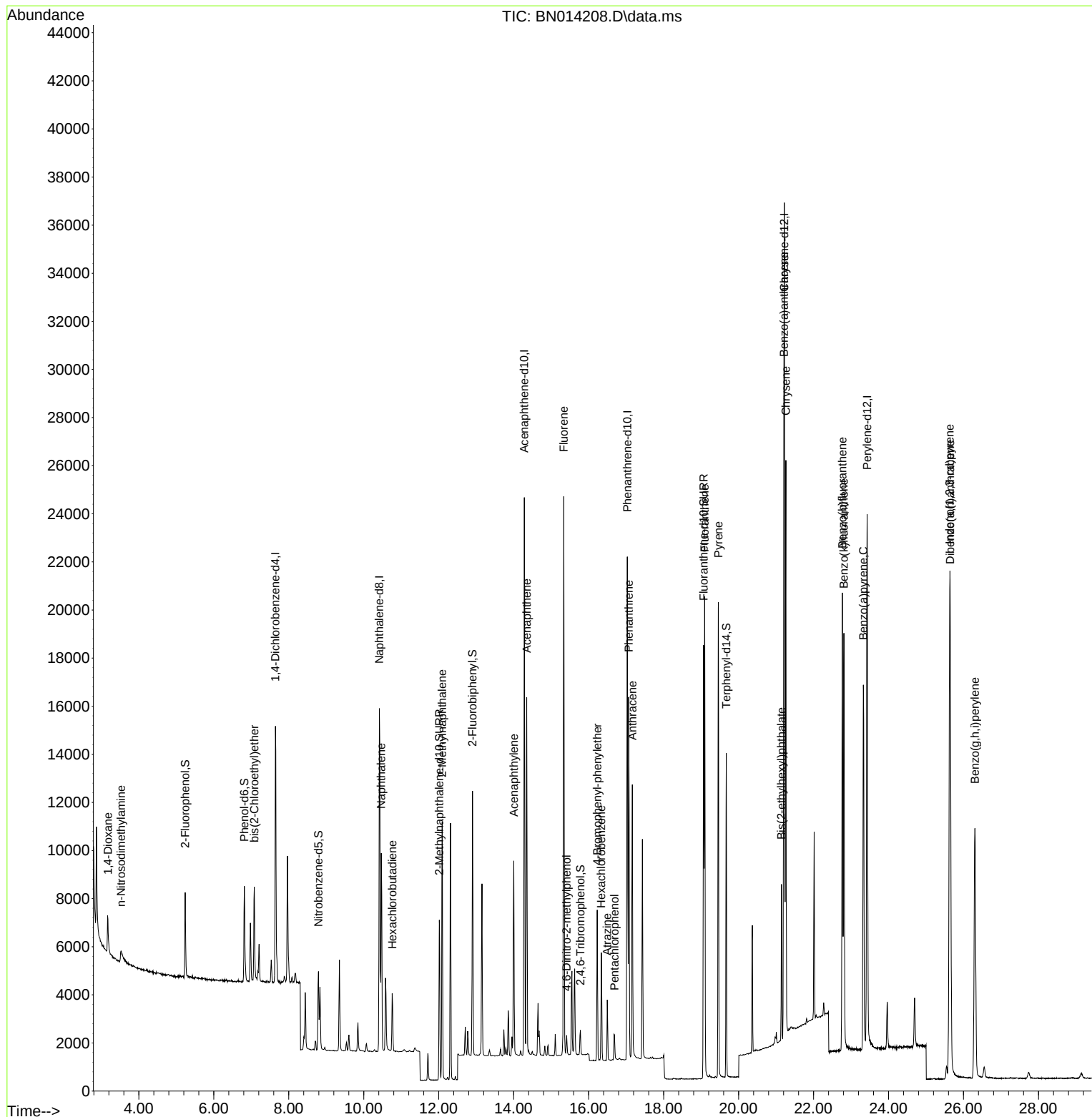
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040621\
Data File : BN014208.D
Acq On : 05 Apr 2021 17:50
Operator : CG/JU
Sample : SSTDICC0.2
Misc :
ALS Vial : 3 Sample Multiplier: 1

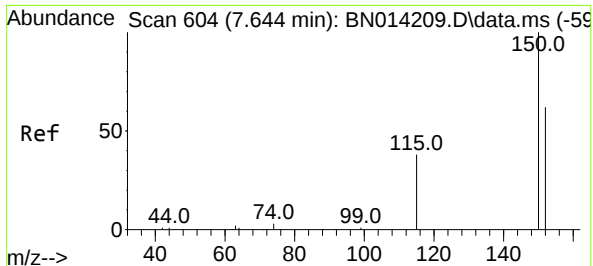
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

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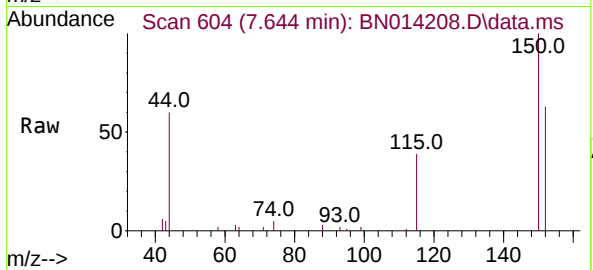
Quant Time: Apr 05 18:59:38 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN040621.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Apr 05 18:58:13 2021
Response via : Initial Calibration





#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.644 min Scan# 604
 Delta R.T. -0.000 min
 Lab File: BN014208.D
 Acq: 05 Apr 2021 17:50

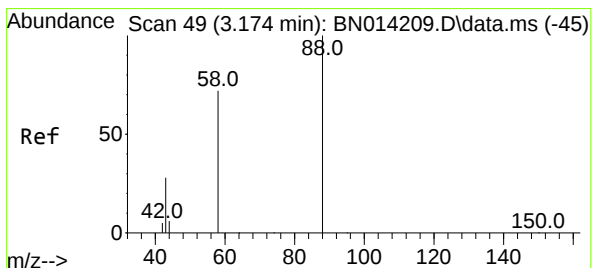
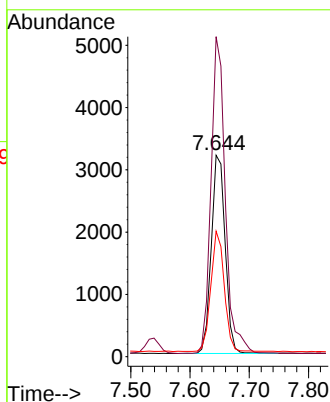
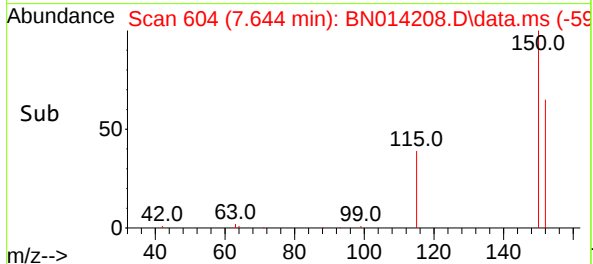
Instrument :
 BNA_N
 ClientSampled :
 SSTDICC0.2



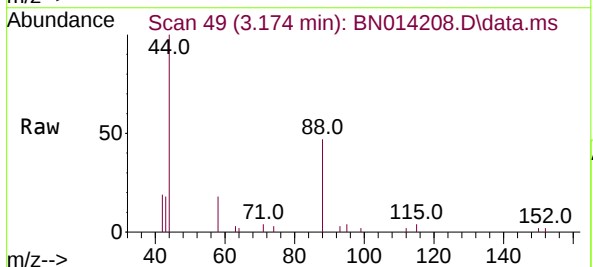
Tgt Ion: 152 Resp: 5165
 Ion Ratio Lower Upper
 152 100
 150 158.8 127.4 191.0
 115 62.2 50.3 75.5

Manual Integrations
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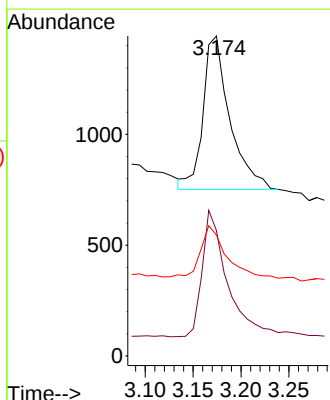
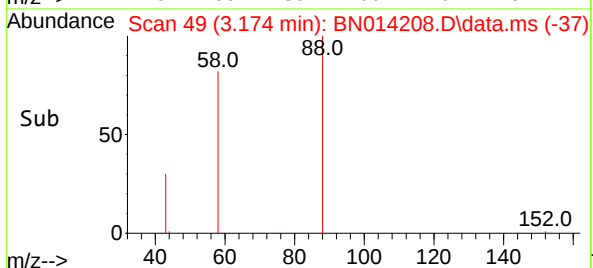
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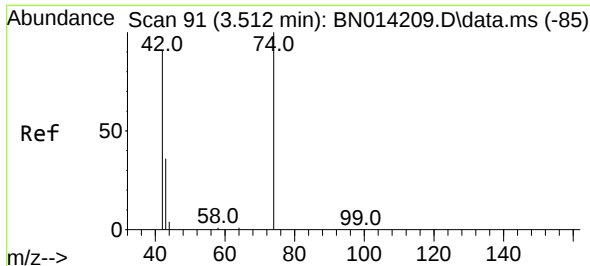


#2
 1,4-Dioxane
 Concen: 0.21 ng
 RT: 3.174 min Scan# 49
 Delta R.T. 0.000 min
 Lab File: BN014208.D
 Acq: 05 Apr 2021 17:50



Tgt Ion: 88 Resp: 1347
 Ion Ratio Lower Upper
 88 100
 58 77.4 59.4 89.0
 43 33.1 25.8 38.8





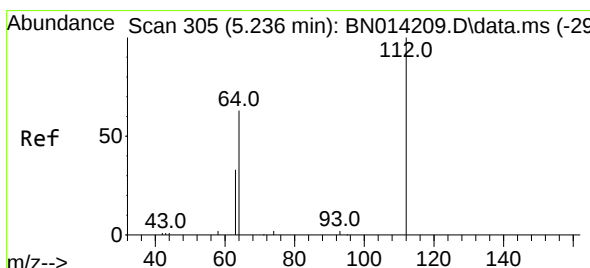
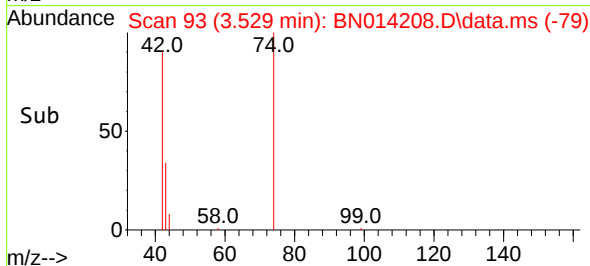
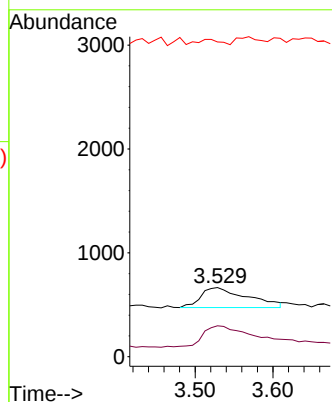
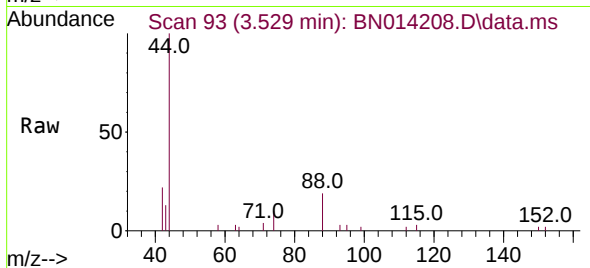
#3
n-Nitrosodimethylamine
Concen: 0.17 ng
RT: 3.529 min Scan# 93
Delta R.T. 0.016 min
Lab File: BN014208.D
Acq: 05 Apr 2021 17:50

Tgt Ion: 42 Resp: 802
Ion Ratio Lower Upper
42 100
74 115.3 95.1 142.7
44 9.1 4.2 6.2#

Instrument :
BNA_N
ClientSampled :
SSTDIC0.2

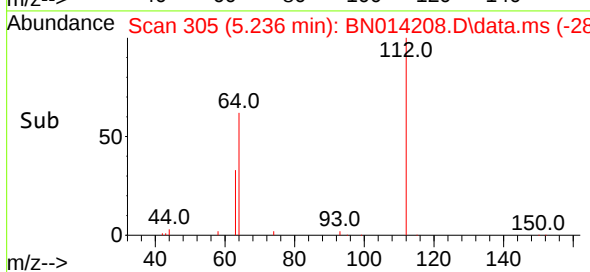
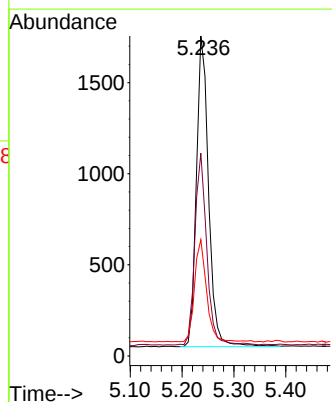
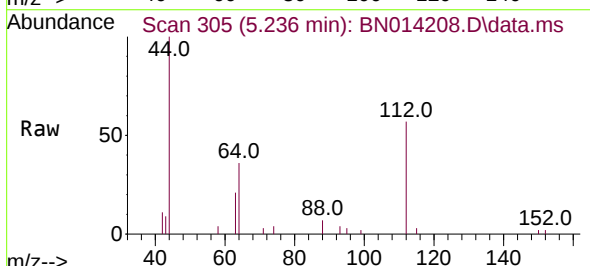
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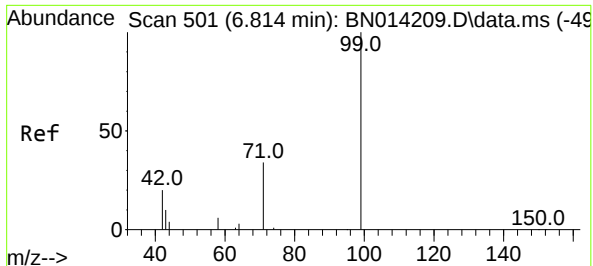
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#4
2-Fluorophenol
Concen: 0.22 ng
RT: 5.236 min Scan# 305
Delta R.T. 0.000 min
Lab File: BN014208.D
Acq: 05 Apr 2021 17:50

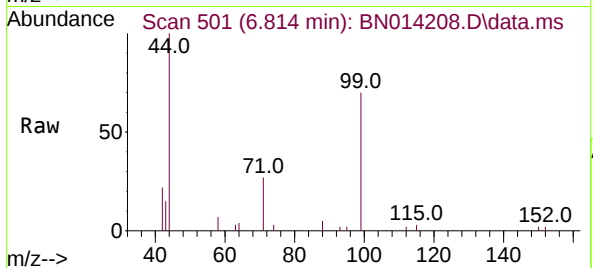
Tgt Ion: 112 Resp: 2784
Ion Ratio Lower Upper
112 100
64 59.9 48.2 72.4
63 32.1 25.5 38.3





#5
Phenol-d6
Concen: 0.22 ng
RT: 6.814 min Scan# 501
Delta R.T. 0.000 min
Lab File: BN014208.D
Acq: 05 Apr 2021 17:50

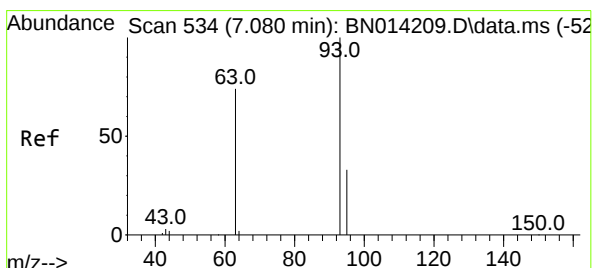
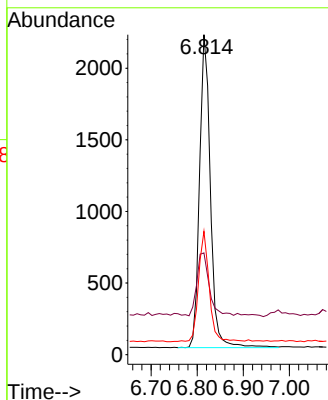
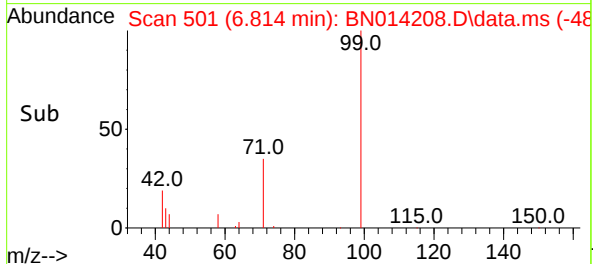
Instrument :
BNA_N
ClientSampled :
SSTDIC0.2



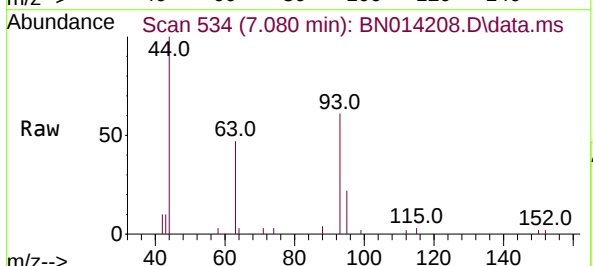
Tgt Ion	Ratio	Lower	Upper
99	100		
42	22.2	18.2	27.2
71	34.5	26.9	40.3

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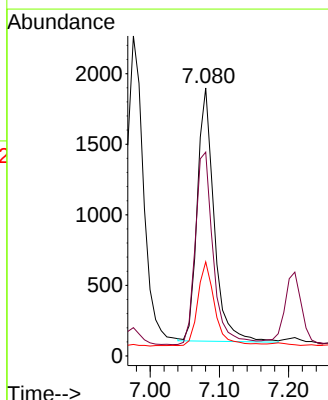
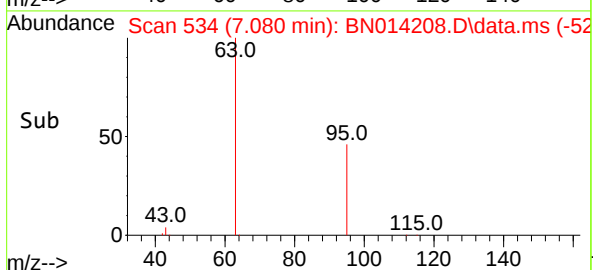
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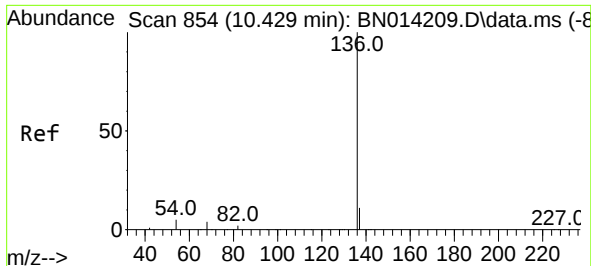


#6
bis(2-Chloroethyl)ether
Concen: 0.21 ng
RT: 7.080 min Scan# 534
Delta R.T. 0.000 min
Lab File: BN014208.D
Acq: 05 Apr 2021 17:50



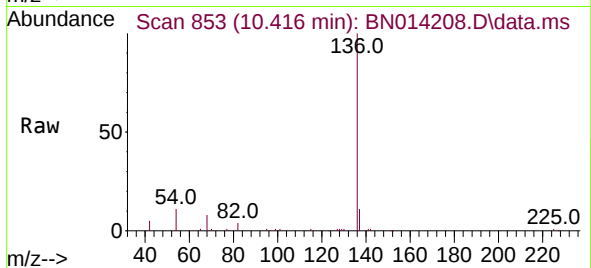
Tgt Ion	Ratio	Lower	Upper
93	100		
63	81.2	65.0	97.6
95	34.5	26.8	40.2





#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.416 min Scan# 853
Delta R.T. -0.013 min
Lab File: BN014208.D
Acq: 05 Apr 2021 17:50

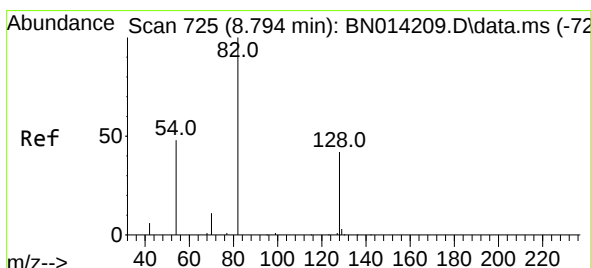
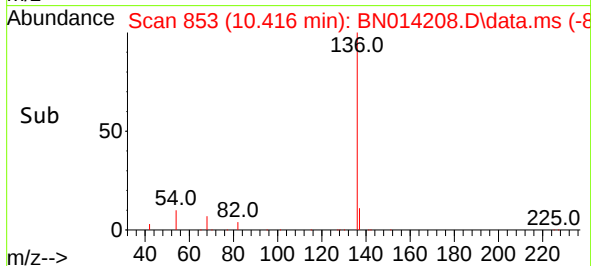
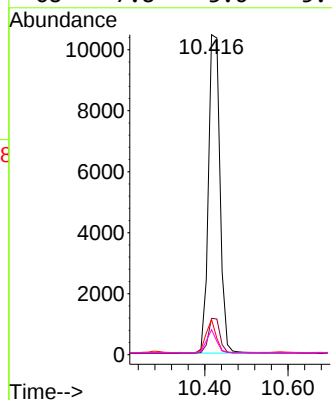
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2



Tgt Ion:	136	Resp:	20190
Ion Ratio	Lower	Upper	
136	100		
137	11.3	9.2	13.8
54	11.0	4.3	6.5#
68	7.8	3.6	5.4#

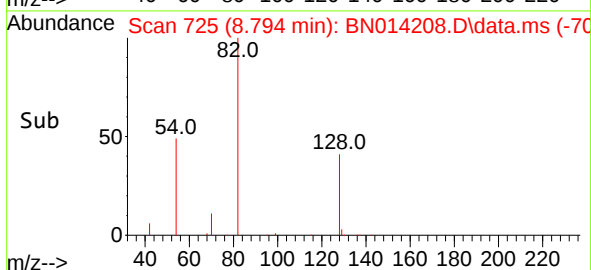
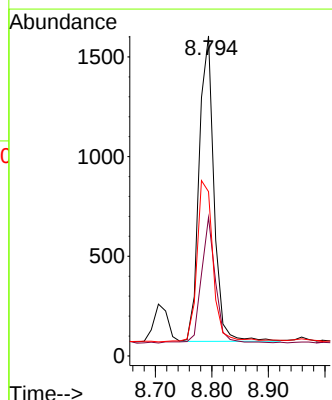
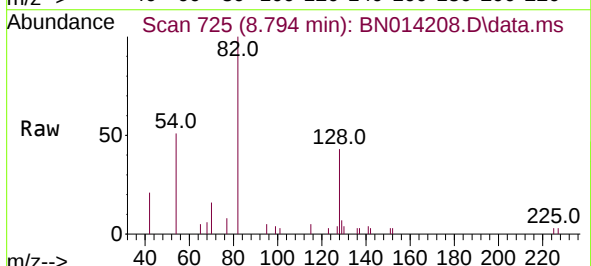
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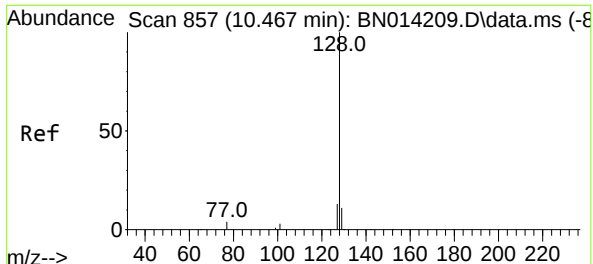
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#8
Nitrobenzene-d5
Concen: 0.20 ng
RT: 8.794 min Scan# 725
Delta R.T. 0.000 min
Lab File: BN014208.D
Acq: 05 Apr 2021 17:50

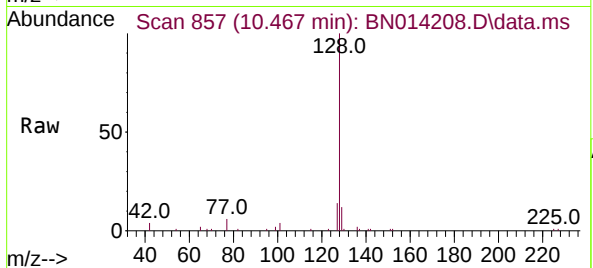
Tgt Ion:	82	Resp:	2807
Ion Ratio	Lower	Upper	
82	100		
128	43.3	34.1	51.1
54	51.3	39.5	59.3





#9
Naphthalene
Concen: 0.20 ng
RT: 10.467 min Scan# 857
Delta R.T. 0.000 min
Lab File: BN014208.D
Acq: 05 Apr 2021 17:50

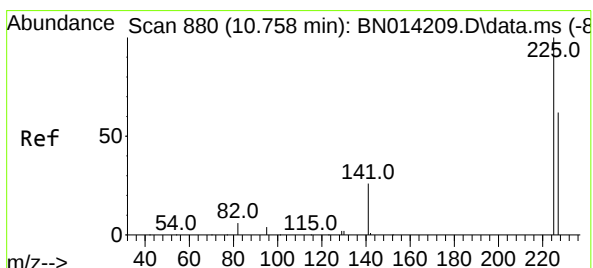
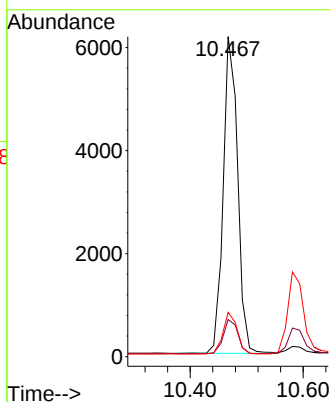
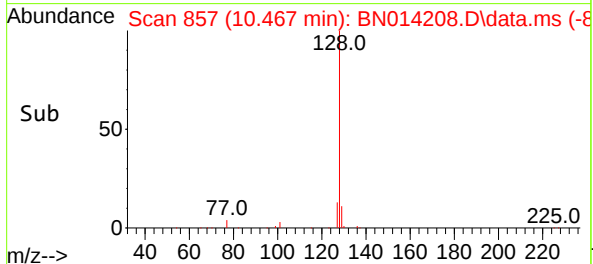
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2



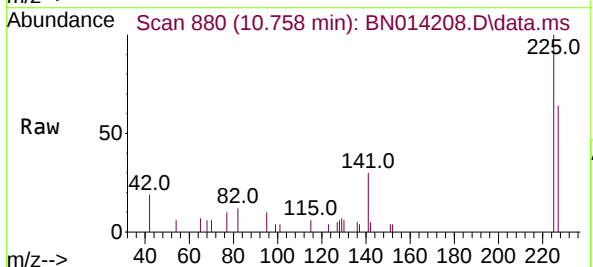
Tgt Ion:128 Resp: 10921
Ion Ratio Lower Upper
128 100
129 11.6 8.9 13.3
127 13.8 10.7 16.1

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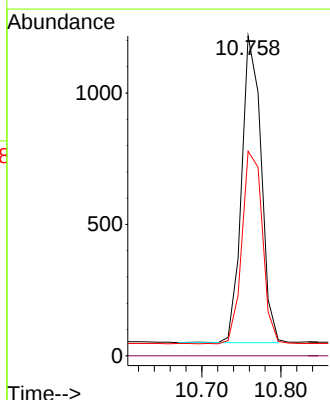
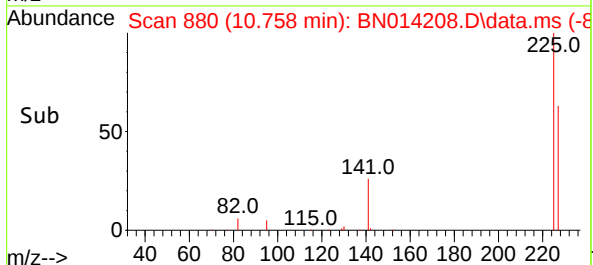
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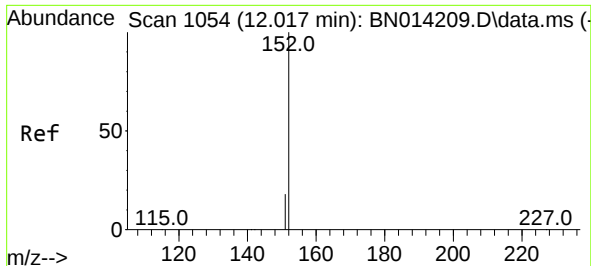


#10
Hexachlorobutadiene
Concen: 0.20 ng
RT: 10.758 min Scan# 880
Delta R.T. 0.000 min
Lab File: BN014208.D
Acq: 05 Apr 2021 17:50



Tgt Ion:225 Resp: 2005
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 65.6 51.2 76.8





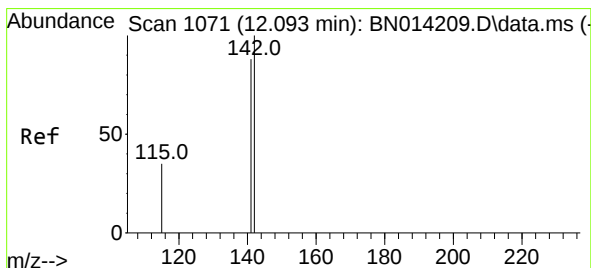
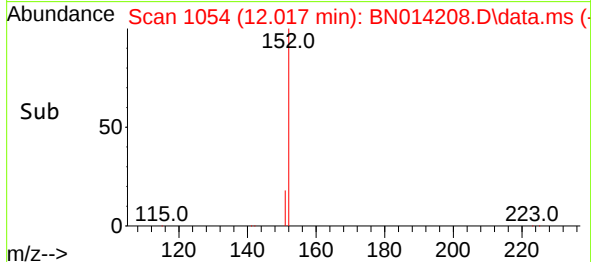
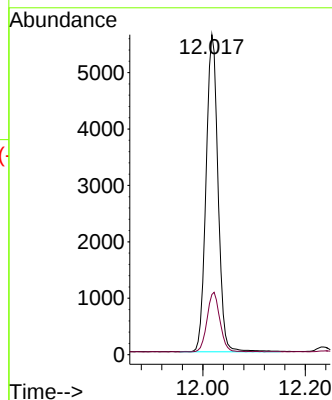
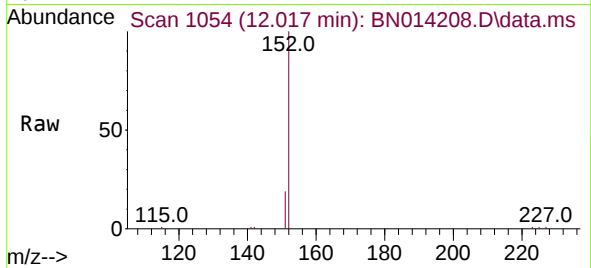
#11
2-Methylnaphthalene-d10
Concen: 0.21 ng
RT: 12.017 min Scan# 1054
Delta R.T. 0.000 min
Lab File: BN014208.D
Acq: 05 Apr 2021 17:50

Tgt Ion:152 Resp: 9082
Ion Ratio Lower Upper
152 100
151 20.1 16.2 24.2

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

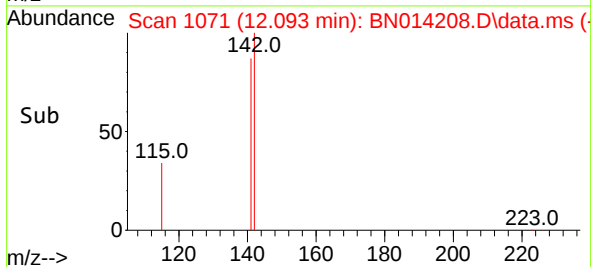
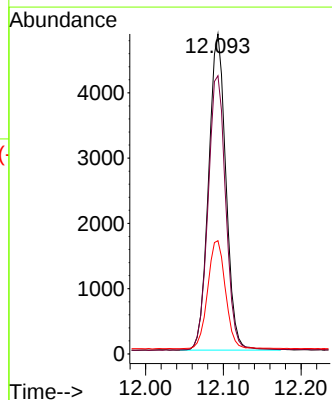
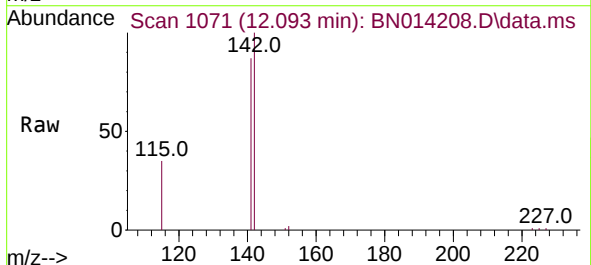
Manual Integrations
APPROVED

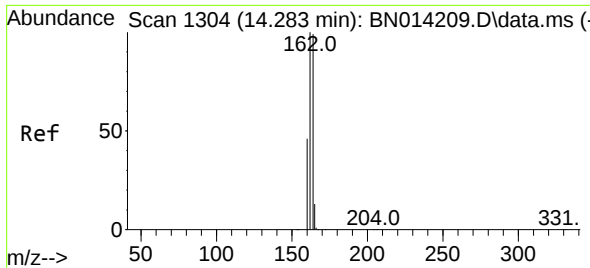
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4/6/2021 3:24:37 PM



#12
2-Methylnaphthalene
Concen: 0.21 ng
RT: 12.093 min Scan# 1071
Delta R.T. 0.000 min
Lab File: BN014208.D
Acq: 05 Apr 2021 17:50

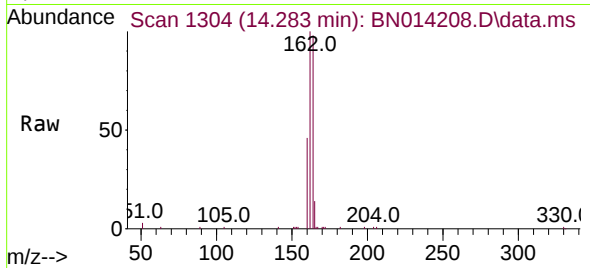
Tgt Ion:142 Resp: 7514
Ion Ratio Lower Upper
142 100
141 87.0 70.5 105.7
115 35.4 28.3 42.5





#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.283 min Scan# 1304
Delta R.T. 0.000 min
Lab File: BN014208.D
Acq: 05 Apr 2021 17:50

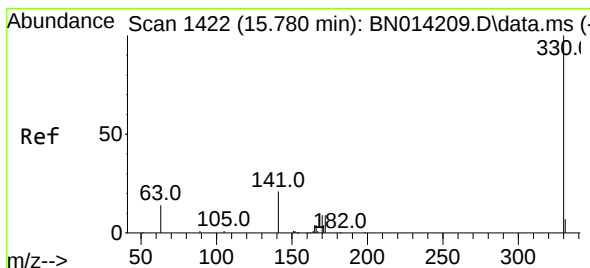
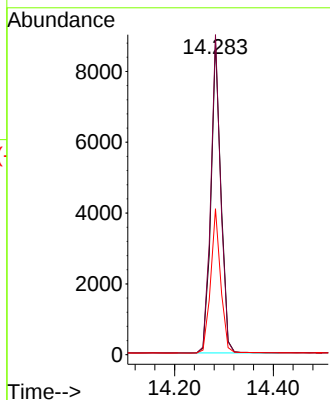
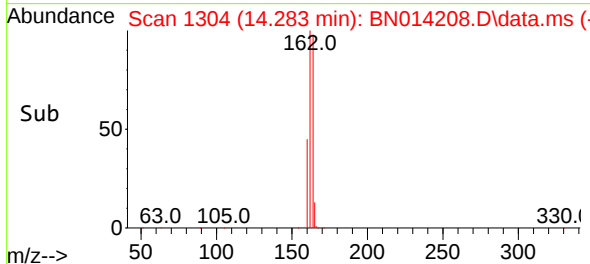
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BNA_N
ClientSampleId :
SSTDIC0.2



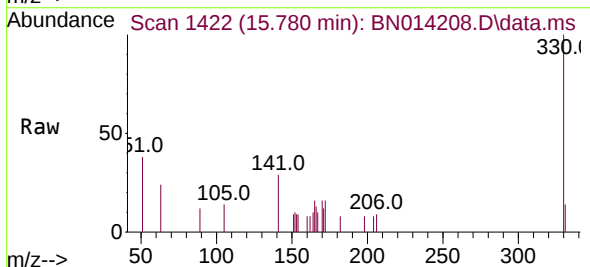
Tgt Ion:164 Resp: 12284
Ion Ratio Lower Upper
164 100
162 101.9 81.2 121.8
160 46.5 37.5 56.3

Manual Integrations
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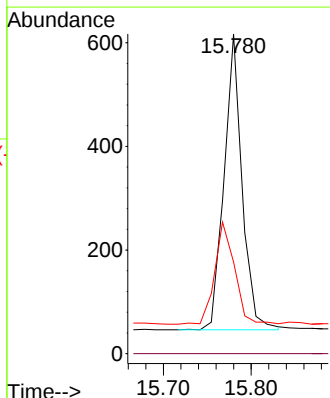
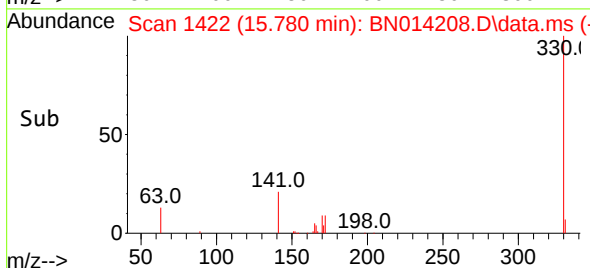
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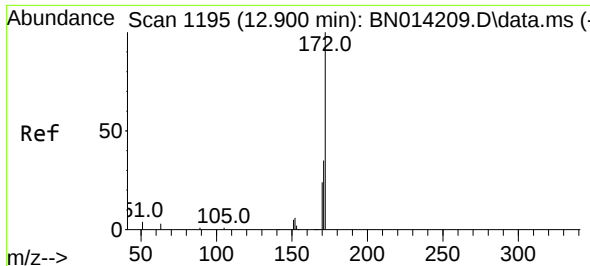


#14
2,4,6-Tribromophenol
Concen: 0.21 ng
RT: 15.780 min Scan# 1422
Delta R.T. 0.000 min
Lab File: BN014208.D
Acq: 05 Apr 2021 17:50

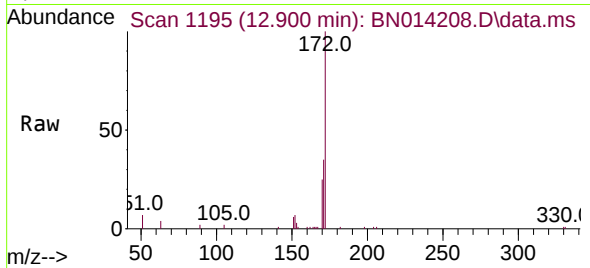


Tgt Ion:330 Resp: 812
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 37.9 30.5 45.7

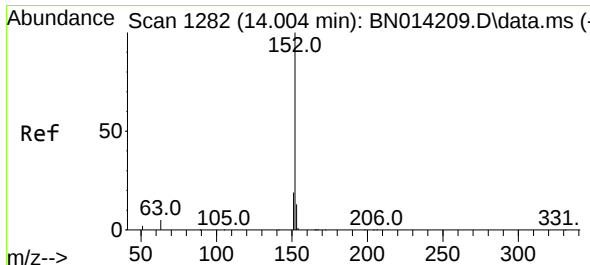
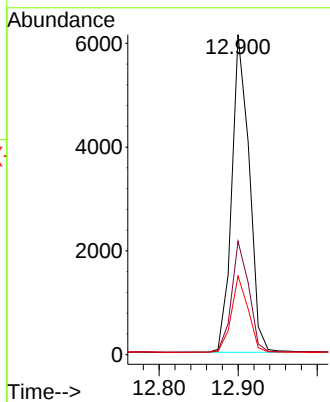
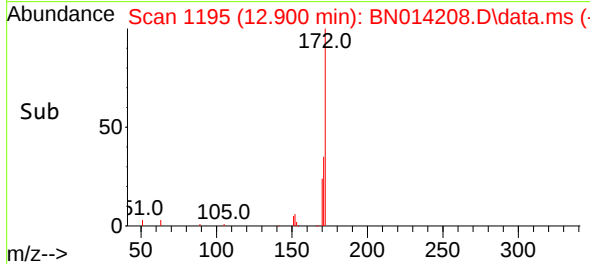




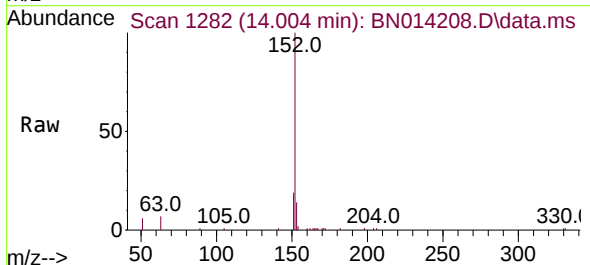
#15
2-Fluorobiphenyl
Concen: 0.20 ng
RT: 12.900 min Scan# 1195
Delta R.T. 0.000 min
Lab File: BN014208.D
Acq: 05 Apr 2021 17:50



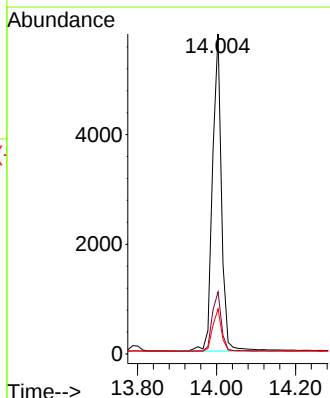
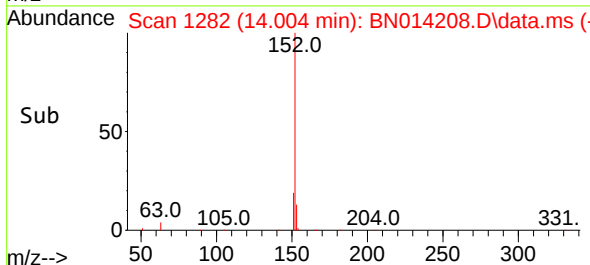
Tgt Ion:172 Resp: 9368
Ion Ratio Lower Upper
172 100
171 35.4 28.0 42.0
170 24.6 19.1 28.7



#16
Acenaphthylene
Concen: 0.18 ng
RT: 14.004 min Scan# 1282
Delta R.T. 0.000 min
Lab File: BN014208.D
Acq: 05 Apr 2021 17:50



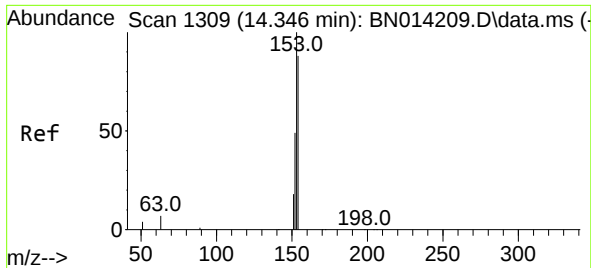
Tgt Ion:152 Resp: 9193
Ion Ratio Lower Upper
152 100
151 19.6 15.5 23.3
153 13.1 10.2 15.4



Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

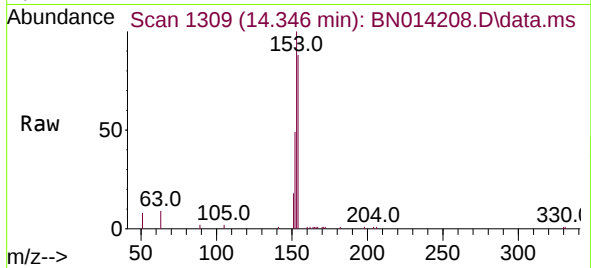
Manual Integrations
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#17
Acenaphthene
Concen: 0.20 ng
RT: 14.346 min Scan# 1309
Delta R.T. 0.000 min
Lab File: BN014208.D
Acq: 05 Apr 2021 17:50

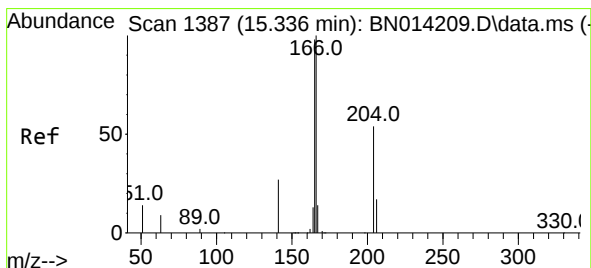
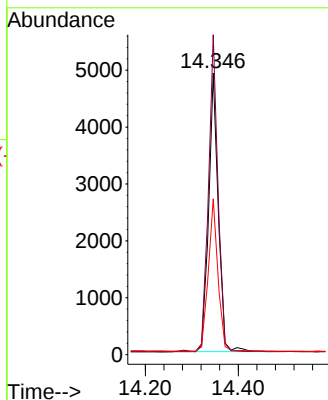
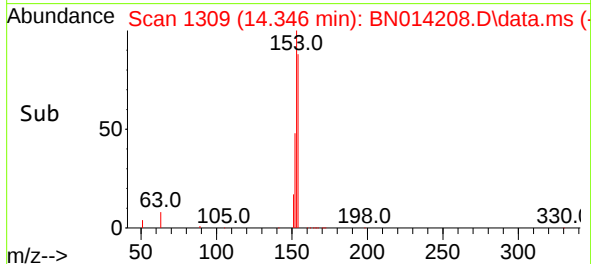
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2



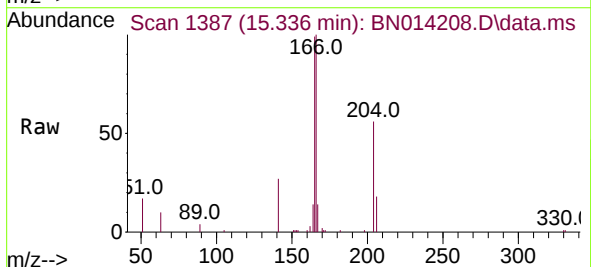
Tgt Ion:154 Resp: 7111
Ion Ratio Lower Upper
154 100
153 112.2 89.4 134.2
152 54.8 43.9 65.9

Manual Integrations
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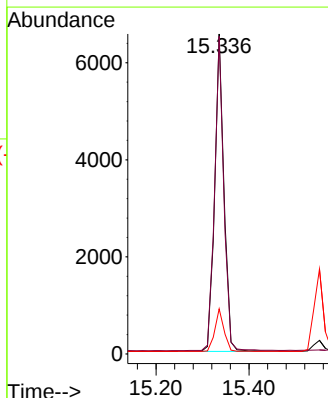
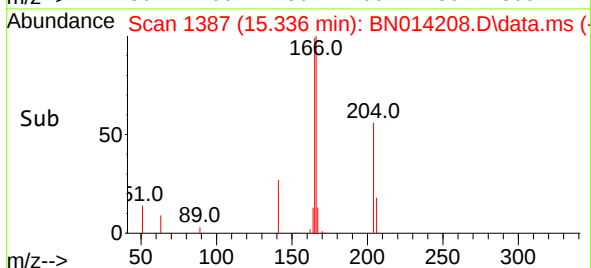
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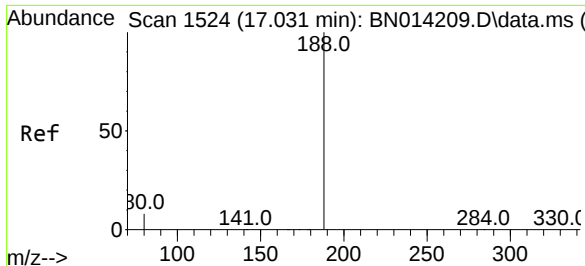


#18
Fluorene
Concen: 0.20 ng
RT: 15.336 min Scan# 1387
Delta R.T. 0.000 min
Lab File: BN014208.D
Acq: 05 Apr 2021 17:50



Tgt Ion:166 Resp: 9015
Ion Ratio Lower Upper
166 100
165 98.8 78.1 117.1
167 13.4 10.8 16.2





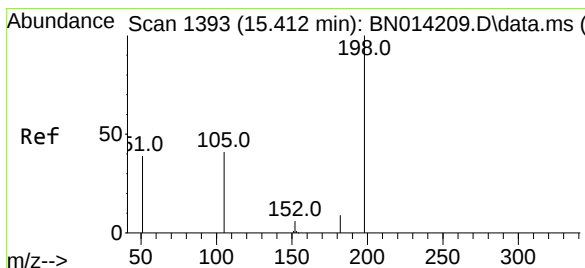
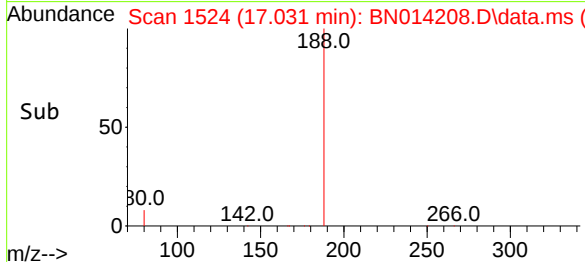
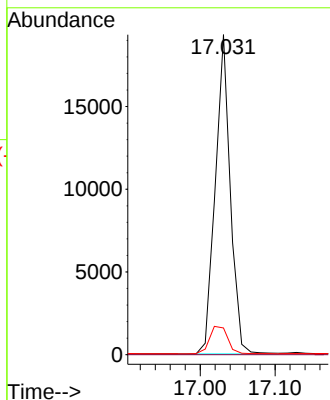
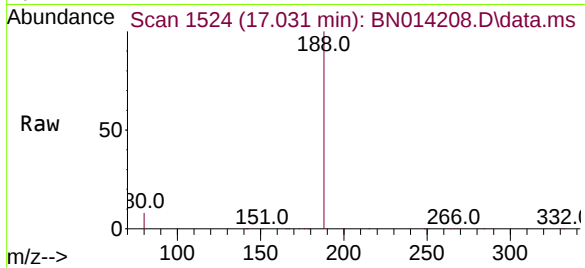
#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.031 min Scan# 1524
Delta R.T. 0.000 min
Lab File: BN014208.D
Acq: 05 Apr 2021 17:50

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

Tgt Ion	Ratio	Lower	Upper
188	100		
94	0.0	0.0	0.0
80	8.4	6.9	10.3

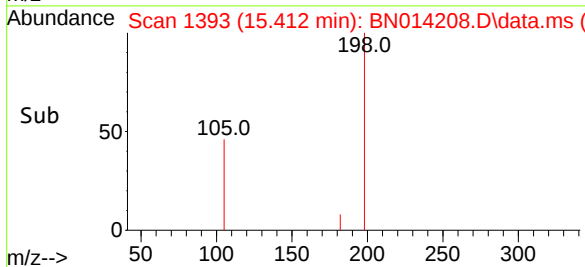
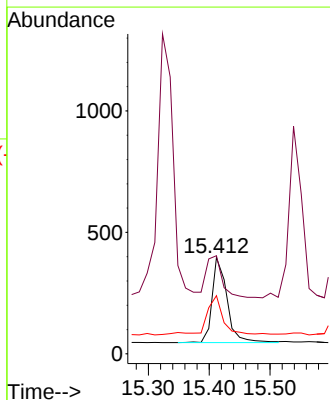
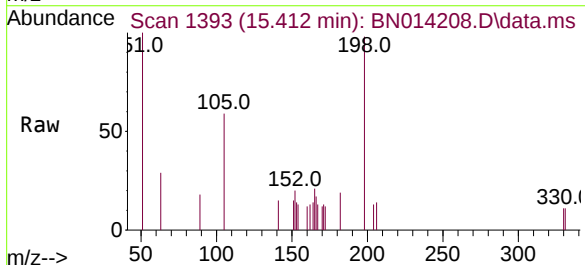
Manual Integrations
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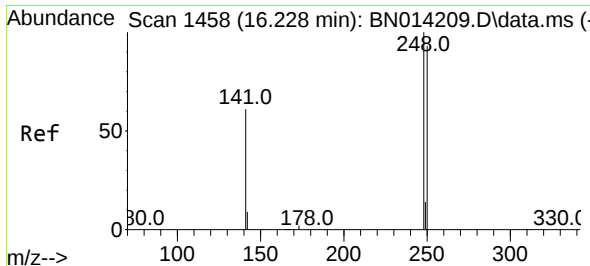
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#20
4,6-Dinitro-2-methylphenol
Concen: 0.18 ng
RT: 15.412 min Scan# 1393
Delta R.T. 0.000 min
Lab File: BN014208.D
Acq: 05 Apr 2021 17:50

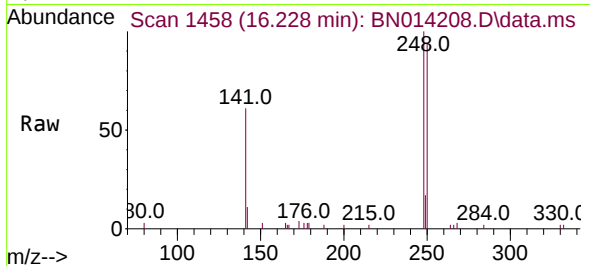
Tgt Ion	Ratio	Lower	Upper
198	100		
51	102.0	51.7	77.5#
105	60.4	38.2	57.2#





#21
4-Bromophenyl-phenylether
Concen: 0.19 ng
RT: 16.228 min Scan# 1458
Delta R.T. 0.000 min
Lab File: BN014208.D
Acq: 05 Apr 2021 17:50

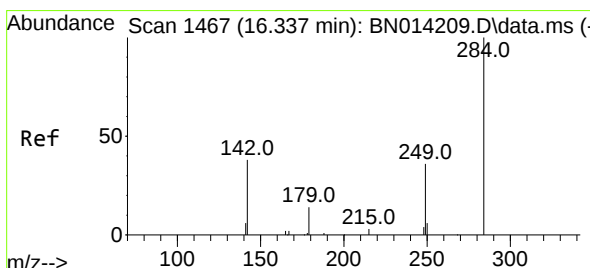
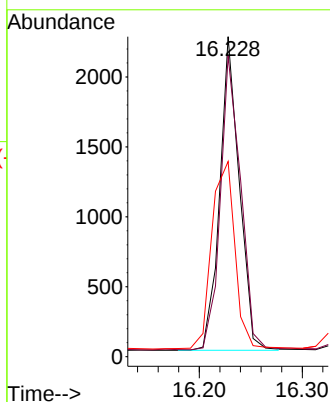
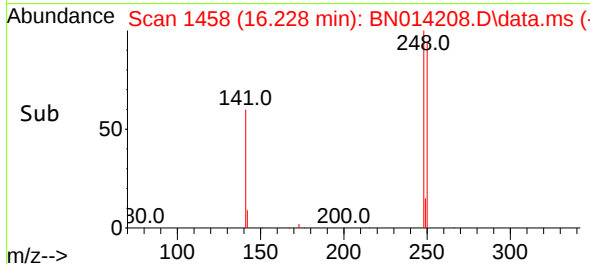
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2



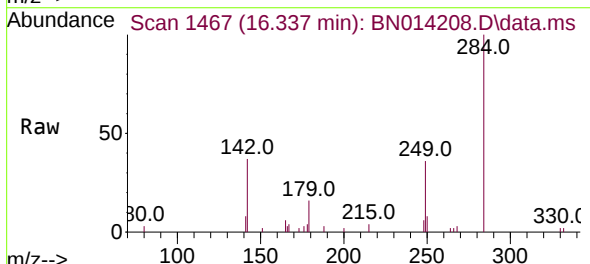
Tgt Ion	Ratio	Lower	Upper
248	100		
250	94.0	74.6	111.8
141	61.0	49.4	74.0

Manual Integrations
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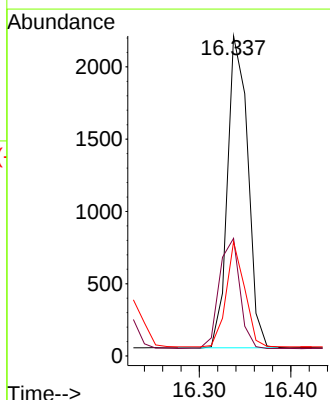
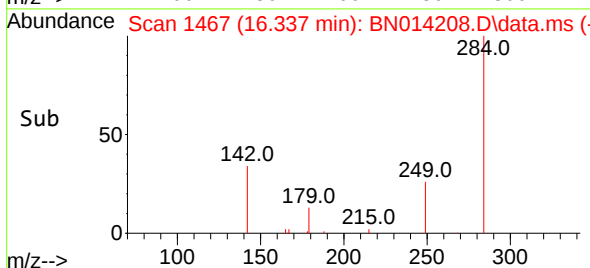
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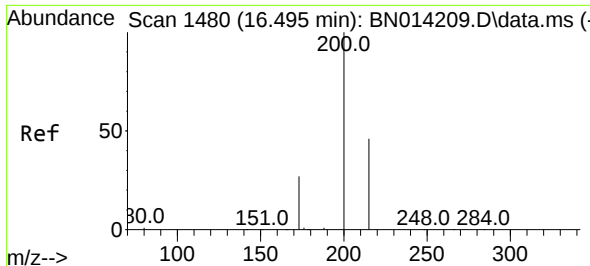


#22
Hexachlorobenzene
Concen: 0.20 ng
RT: 16.337 min Scan# 1467
Delta R.T. 0.000 min
Lab File: BN014208.D
Acq: 05 Apr 2021 17:50

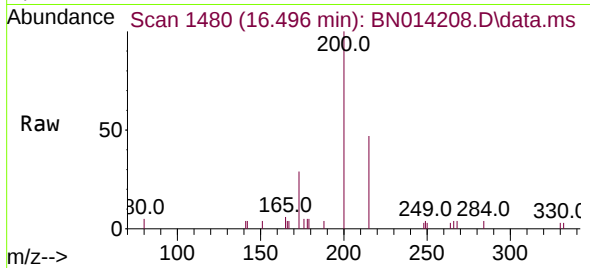


Tgt Ion	Ratio	Lower	Upper
284	100		
142	36.0	29.0	43.4
249	30.7	25.2	37.8

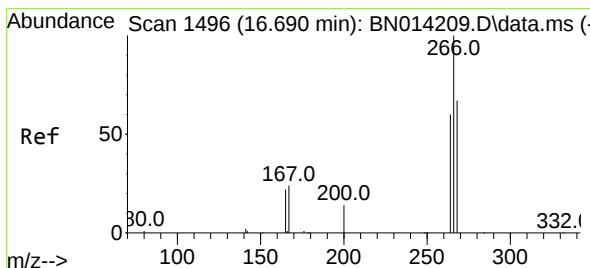
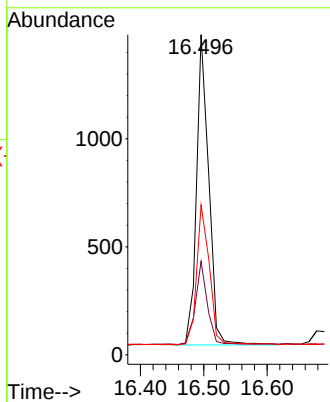
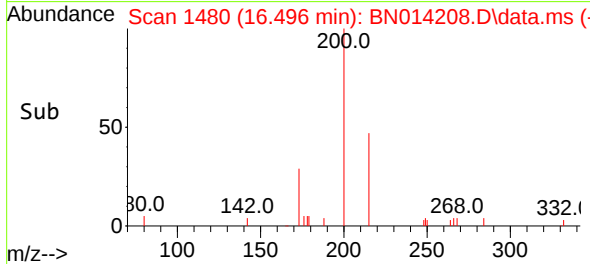




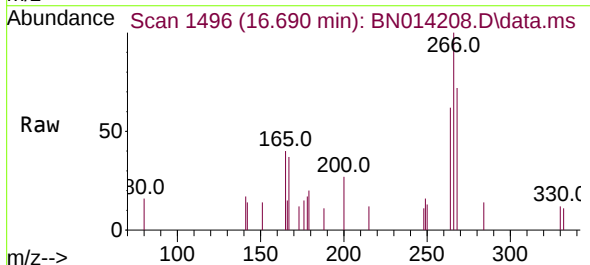
#23
Atrazine
Concen: 0.21 ng
RT: 16.496 min Scan# 1480
Delta R.T. 0.000 min
Lab File: BN014208.D
Acq: 05 Apr 2021 17:50



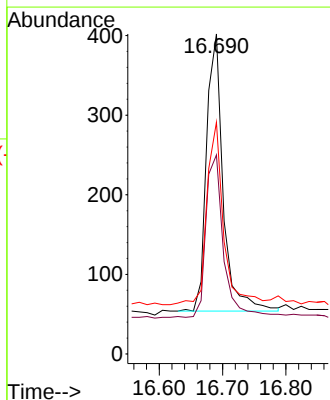
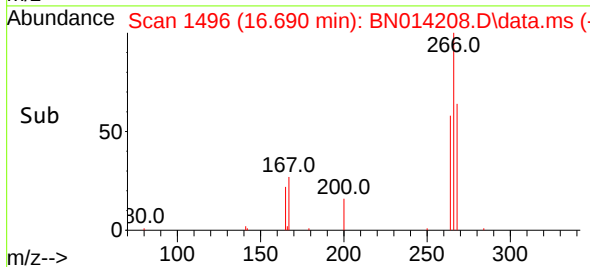
Tgt Ion:200 Resp: 1932
Ion Ratio Lower Upper
200 100
173 29.1 22.9 34.3
215 46.8 37.7 56.5



#24
Pentachlorophenol
Concen: 0.21 ng
RT: 16.690 min Scan# 1496
Delta R.T. 0.000 min
Lab File: BN014208.D
Acq: 05 Apr 2021 17:50



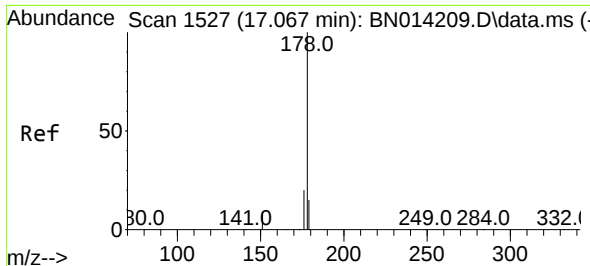
Tgt Ion:266 Resp: 635
Ion Ratio Lower Upper
266 100
264 64.6 49.0 73.4
268 65.4 50.3 75.5



Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

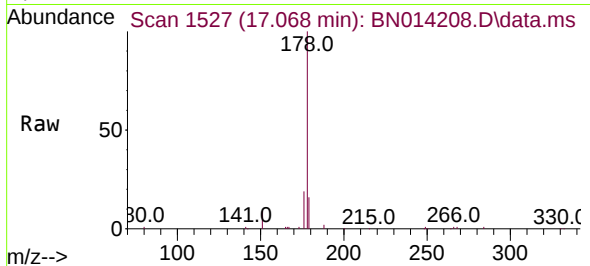
Manual Integrations
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#25
Phenanthrene
Concen: 0.20 ng
RT: 17.068 min Scan# 1527
Delta R.T. 0.000 min
Lab File: BN014208.D
Acq: 05 Apr 2021 17:50

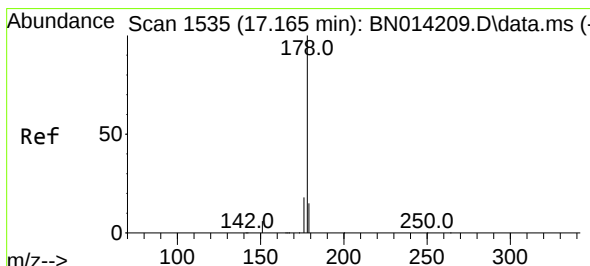
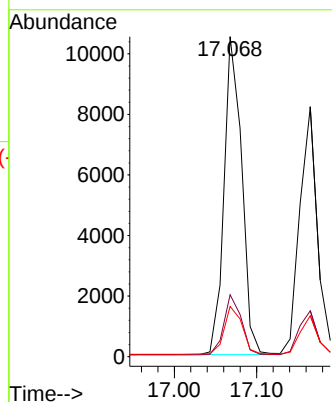
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2



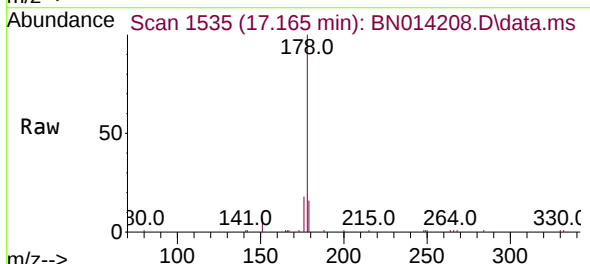
Tgt Ion	Ratio	Lower	Upper
178	100		
176	18.6	15.1	22.7
179	15.4	12.4	18.6

Manual Integrations
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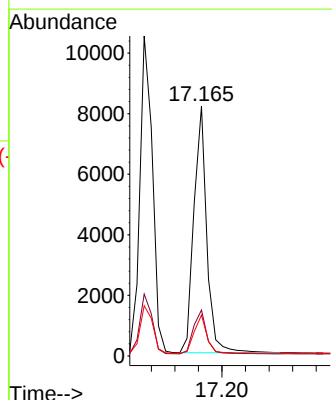
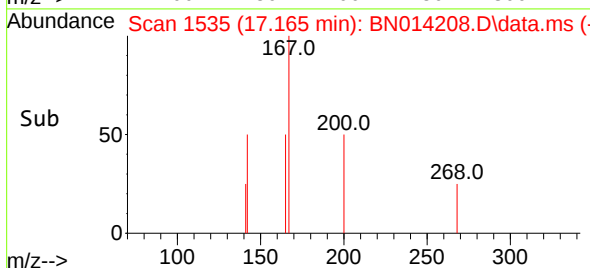
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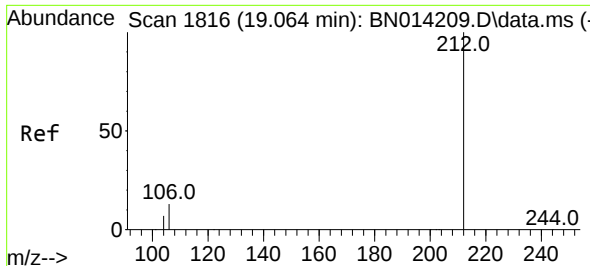


#26
Anthracene
Concen: 0.19 ng
RT: 17.165 min Scan# 1535
Delta R.T. 0.000 min
Lab File: BN014208.D
Acq: 05 Apr 2021 17:50



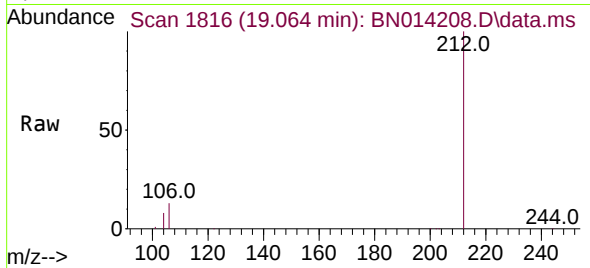
Tgt Ion	Ratio	Lower	Upper
178	100		
176	18.1	14.6	21.8
179	15.4	12.2	18.2





#27
Fluoranthene-d10
Concen: 0.20 ng
RT: 19.064 min Scan# 1816
Delta R.T. 0.000 min
Lab File: BN014208.D
Acq: 05 Apr 2021 17:50

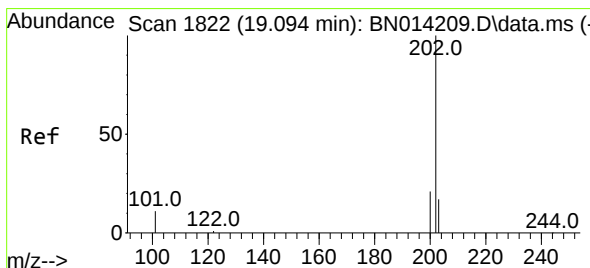
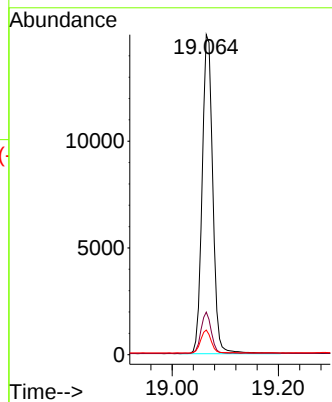
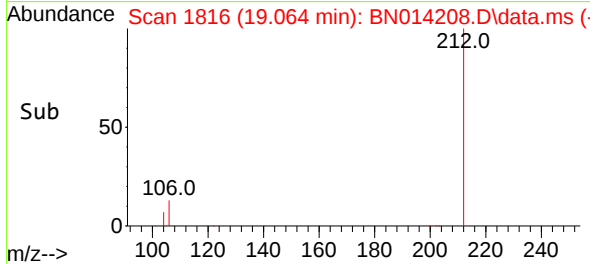
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2



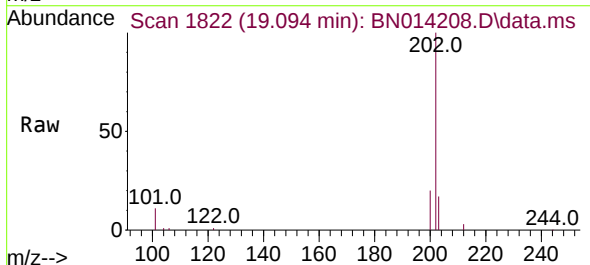
Tgt Ion:212 Resp: 20713
Ion Ratio Lower Upper
212 100
106 12.4 10.0 15.0
104 6.9 5.6 8.4

Manual Integrations
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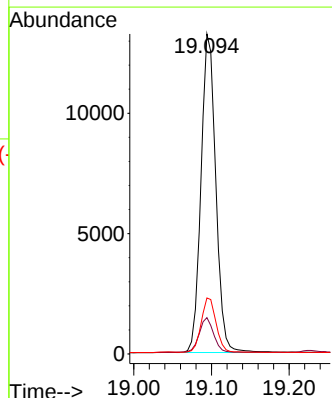
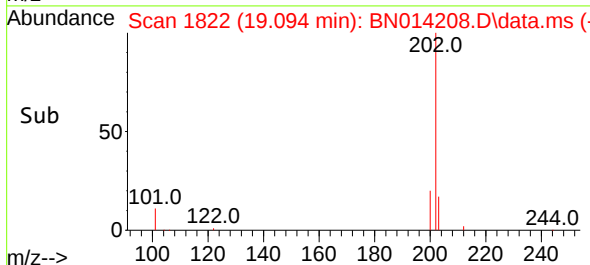
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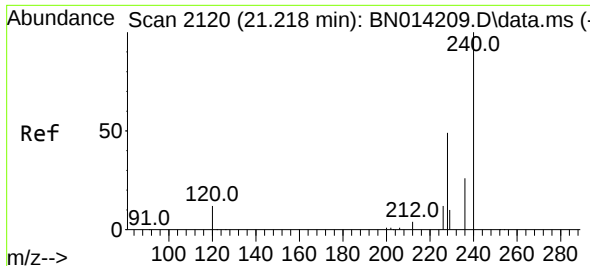


#28
Fluoranthene
Concen: 0.20 ng
RT: 19.094 min Scan# 1822
Delta R.T. 0.000 min
Lab File: BN014208.D
Acq: 05 Apr 2021 17:50



Tgt Ion:202 Resp: 17561
Ion Ratio Lower Upper
202 100
101 11.0 8.7 13.1
203 17.2 13.8 20.6





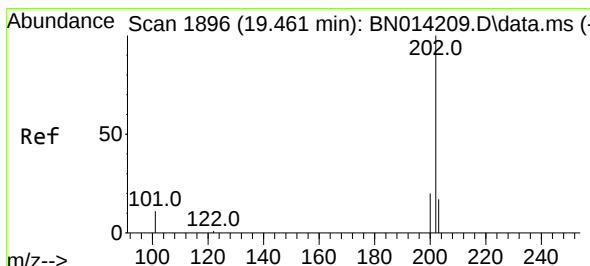
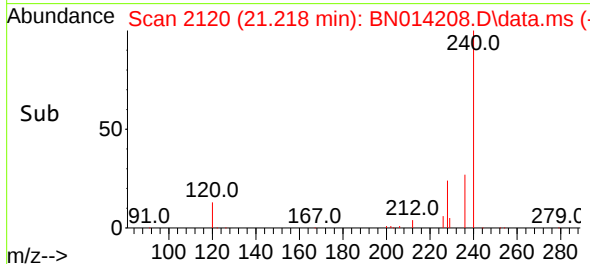
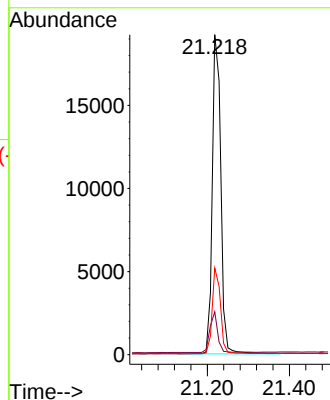
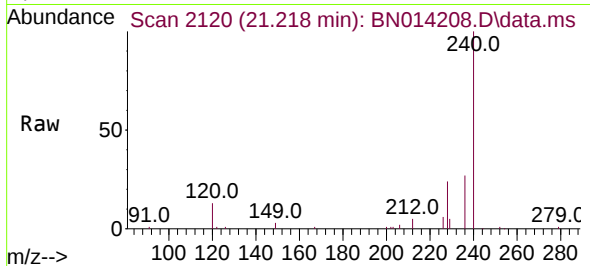
#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.218 min Scan# 2120
Delta R.T. 0.000 min
Lab File: BN014208.D
Acq: 05 Apr 2021 17:50

Tgt Ion	Ratio	Lower	Upper
240	100		
120	13.4	10.3	15.5
236	27.1	21.4	32.0

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

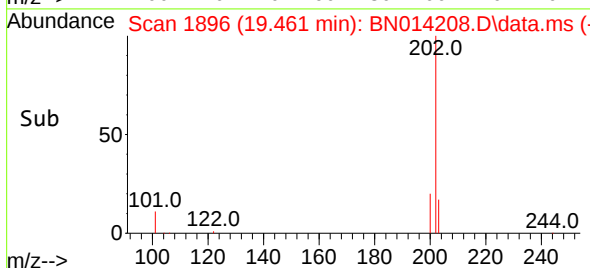
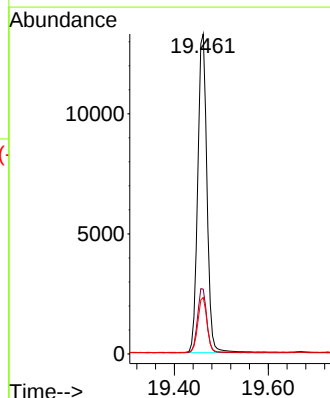
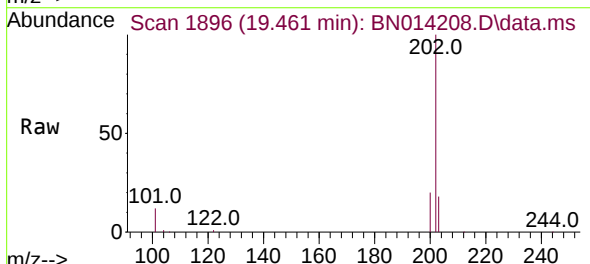
Manual Integrations
APPROVED

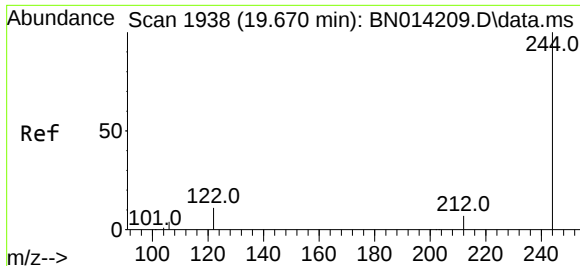
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#30
Pyrene
Concen: 0.20 ng
RT: 19.461 min Scan# 1896
Delta R.T. 0.000 min
Lab File: BN014208.D
Acq: 05 Apr 2021 17:50

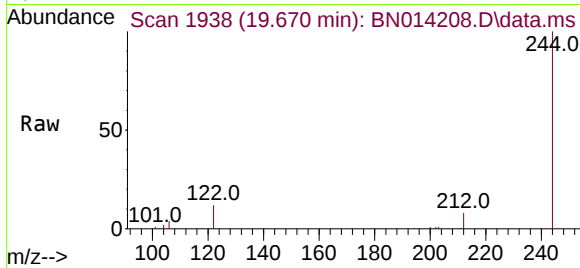
Tgt Ion	Ratio	Lower	Upper
202	100		
200	20.2	16.2	24.4
203	17.3	13.9	20.9





#31
Terphenyl-d14
Concen: 0.20 ng
RT: 19.670 min Scan# 1938
Delta R.T. 0.000 min
Lab File: BN014208.D
Acq: 05 Apr 2021 17:50

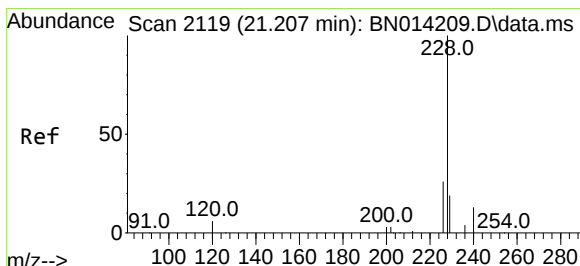
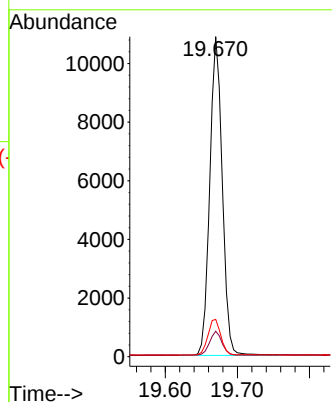
Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2



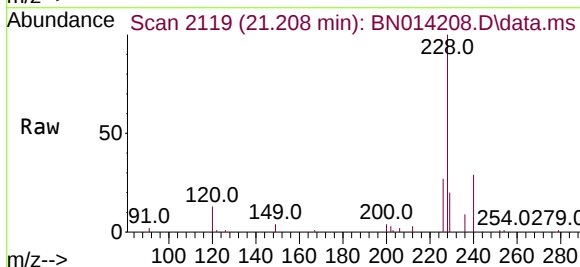
Tgt Ion:244 Resp: 13095
Ion Ratio Lower Upper
244 100
212 7.9 6.0 9.0
122 11.7 9.4 14.0

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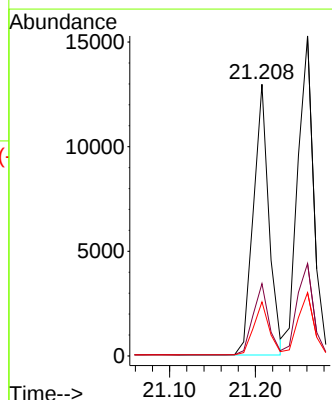
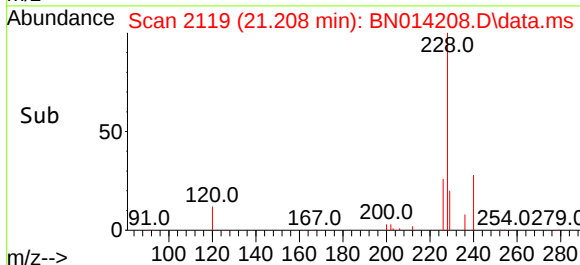
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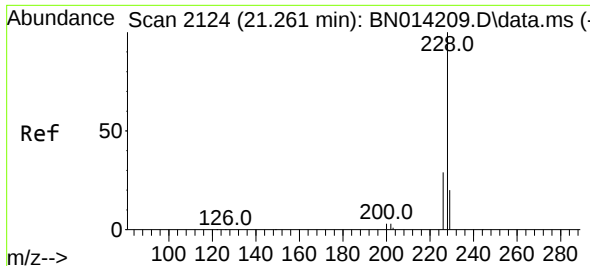


#32
Benzo(a)anthracene
Concen: 0.19 ng
RT: 21.208 min Scan# 2119
Delta R.T. 0.000 min
Lab File: BN014208.D
Acq: 05 Apr 2021 17:50

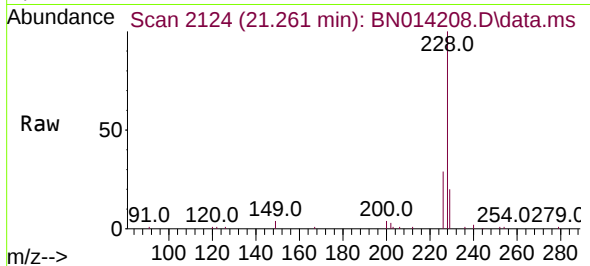


Tgt Ion:228 Resp: 16237
Ion Ratio Lower Upper
228 100
226 26.6 21.1 31.7
229 19.9 15.7 23.5

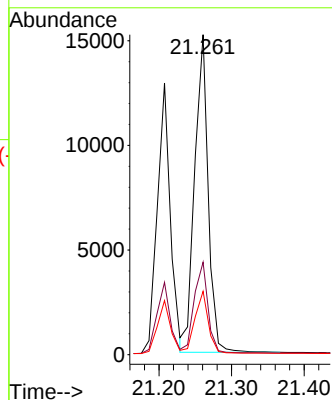
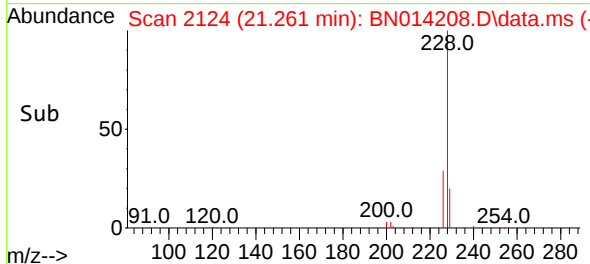




#33
Chrysene
Concen: 0.21 ng
RT: 21.261 min Scan# 2124
Delta R.T. 0.000 min
Lab File: BN014208.D
Acq: 05 Apr 2021 17:50



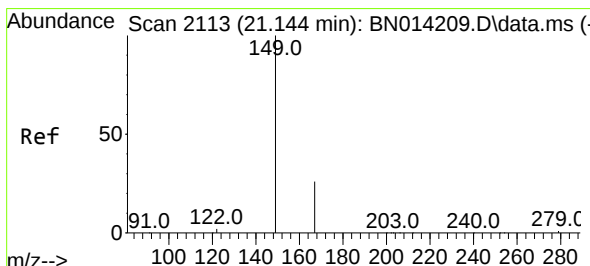
Tgt Ion:228 Resp: 19603
Ion Ratio Lower Upper
228 100
226 28.9 23.0 34.6
229 19.8 15.8 23.8



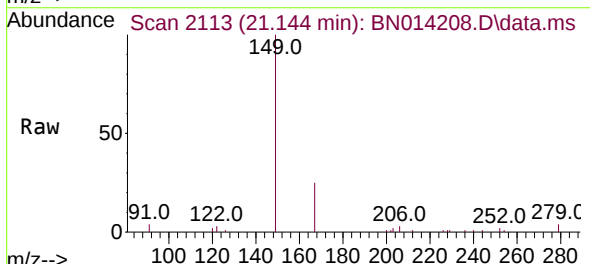
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

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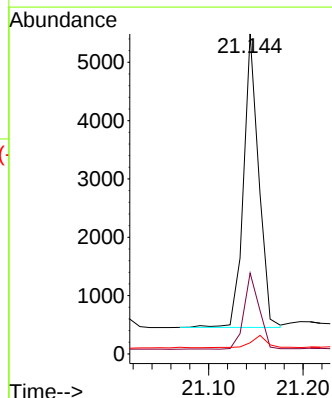
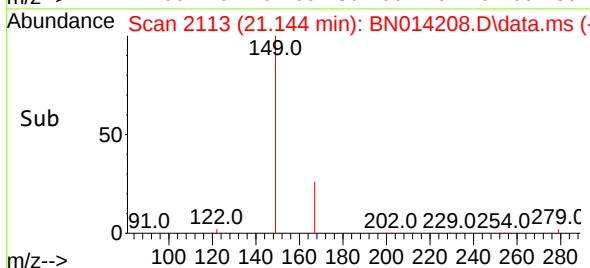
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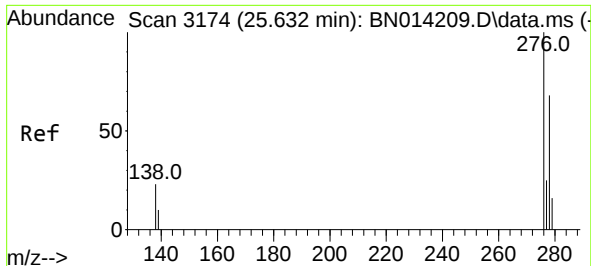


#34
Bis(2-ethylhexyl)phthalate
Concen: 0.22 ng
RT: 21.144 min Scan# 2113
Delta R.T. 0.000 min
Lab File: BN014208.D
Acq: 05 Apr 2021 17:50

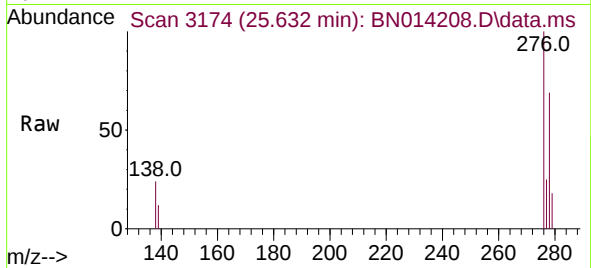


Tgt Ion:149 Resp: 5612
Ion Ratio Lower Upper
149 100
167 26.0 21.5 32.3
279 4.3 3.1 4.7

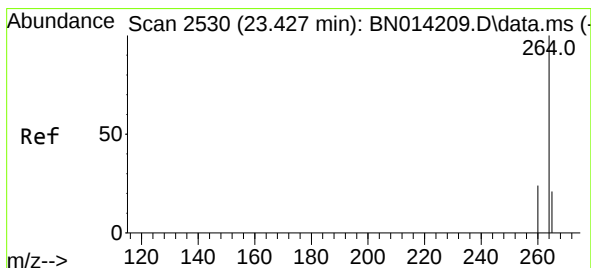
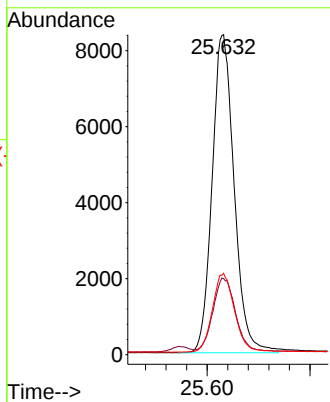
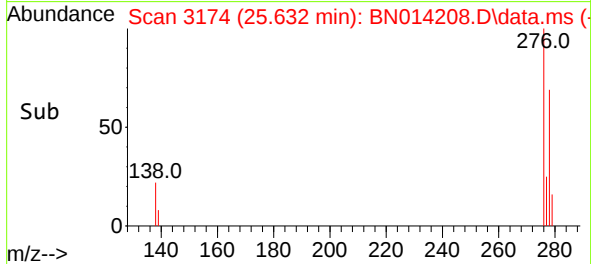




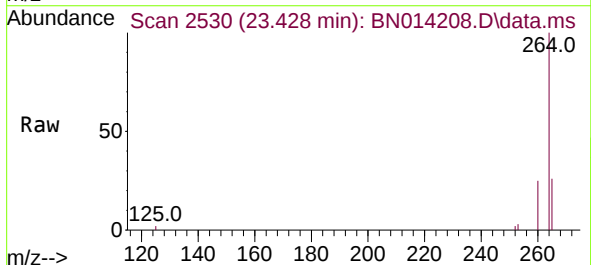
#35
Indeno(1,2,3-cd)pyrene
Concen: 0.23 ng
RT: 25.632 min Scan# 3174
Delta R.T. 0.000 min
Lab File: BN014208.D
Acq: 05 Apr 2021 17:50



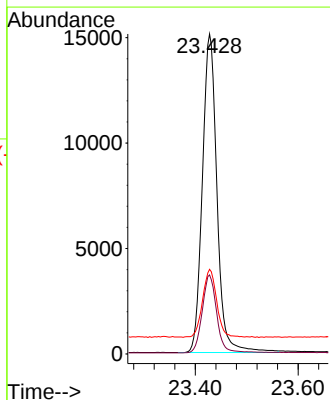
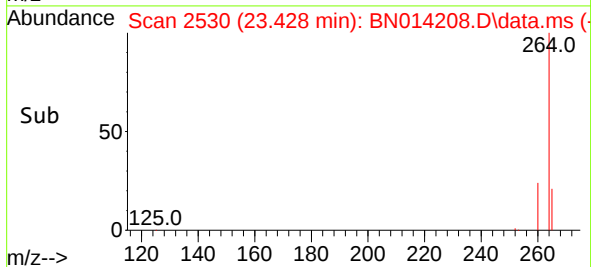
Tgt Ion: 276 Resp: 24882
Ion Ratio Lower Upper
276 100
138 23.1 18.6 28.0
277 24.8 19.8 29.8



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.428 min Scan# 2530
Delta R.T. 0.000 min
Lab File: BN014208.D
Acq: 05 Apr 2021 17:50



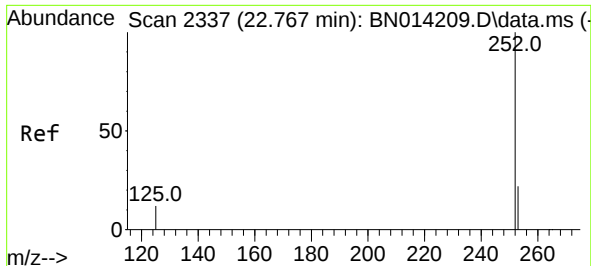
Tgt Ion: 264 Resp: 29817
Ion Ratio Lower Upper
264 100
260 24.7 19.4 29.2
265 26.5 20.7 31.1



Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

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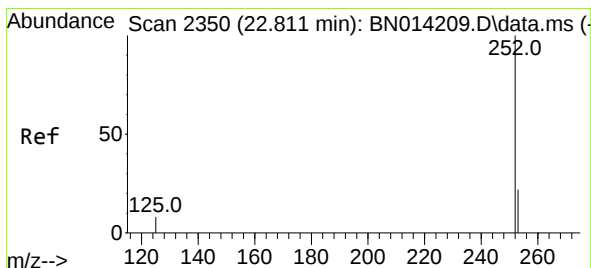
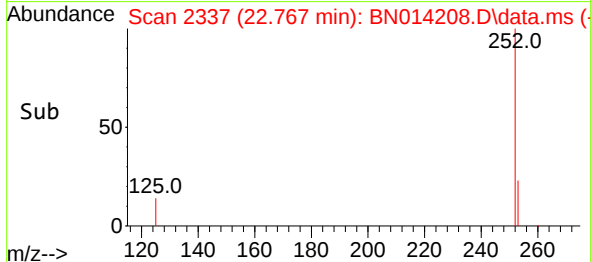
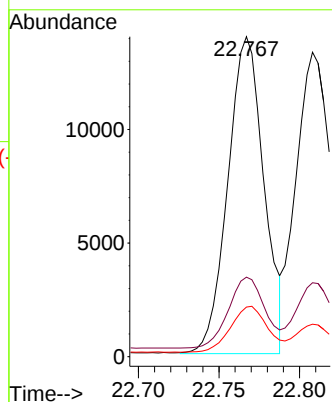
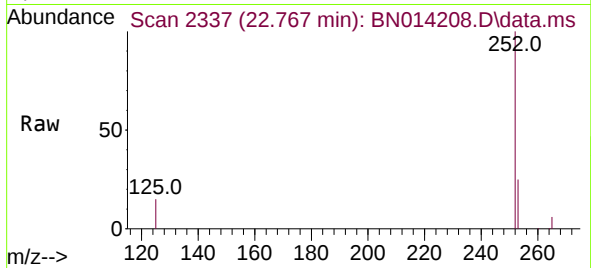
#37
Benzo(b)fluoranthene
Concen: 0.19 ng m
RT: 22.767 min Scan# 2337
Delta R.T. 0.000 min
Lab File: BN014208.D
Acq: 05 Apr 2021 17:50

Tgt Ion:252 Resp: 21746
Ion Ratio Lower Upper
252 100
253 24.8 18.9 28.3
125 15.5 10.1 15.1#

Instrument :
BNA_N
ClientSampleId :
SSTDICC0.2

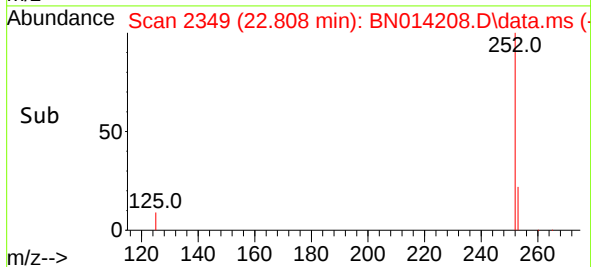
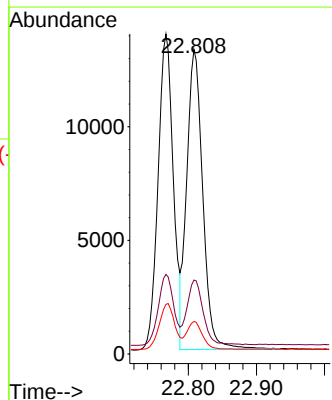
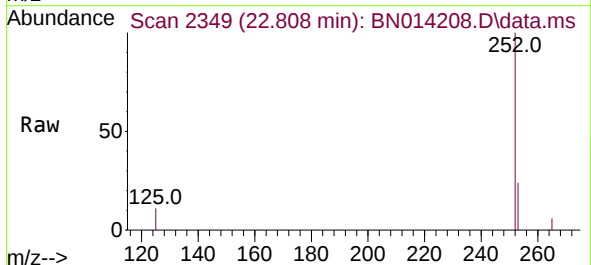
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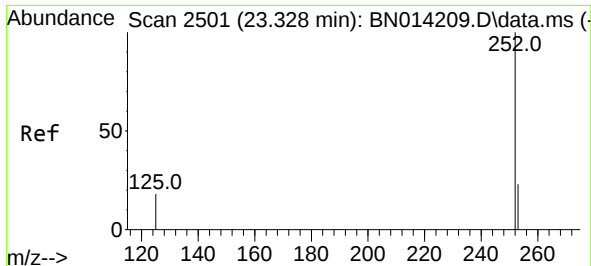
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#38
Benzo(k)fluoranthene
Concen: 0.19 ng
RT: 22.808 min Scan# 2349
Delta R.T. -0.003 min
Lab File: BN014208.D
Acq: 05 Apr 2021 17:50

Tgt Ion:252 Resp: 21547
Ion Ratio Lower Upper
252 100
253 24.3 18.5 27.7
125 10.6 7.9 11.9





#39

Benzo(a)pyrene

Concen: 0.20 ng

RT: 23.328 min Scan# 2501

Delta R.T. 0.000 min

Lab File: BN014208.D

Acq: 05 Apr 2021 17:50

Tgt Ion	Ratio	Lower	Upper
252	100		
253	27.1	19.4	29.0
125	25.4	15.0	22.6

Instrument :

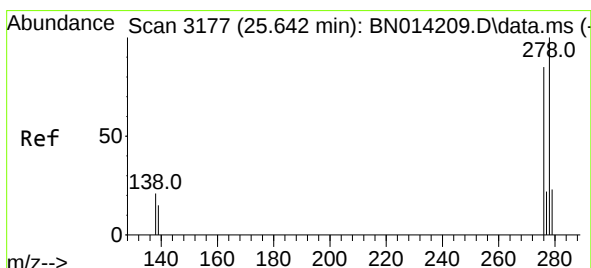
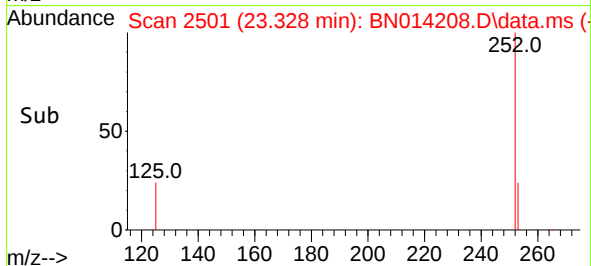
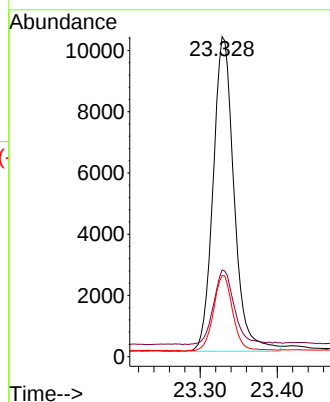
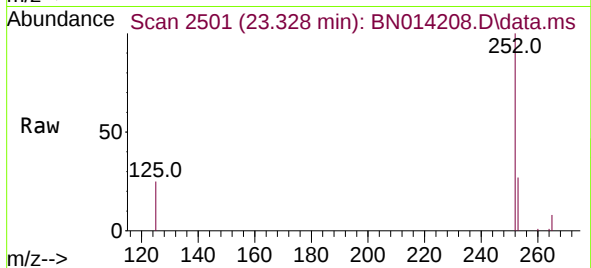
BNA_N

ClientSampleId :

SSTDIC0.2

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#40

Dibenzo(a,h)anthracene

Concen: 0.20 ng

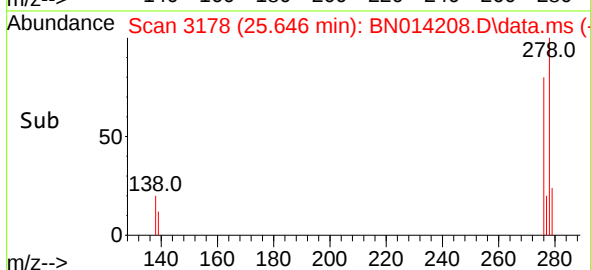
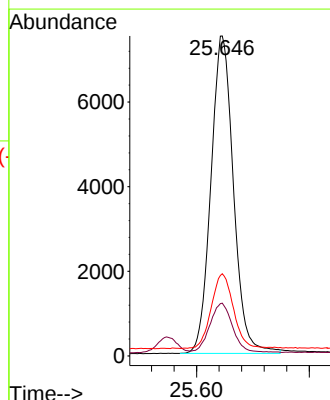
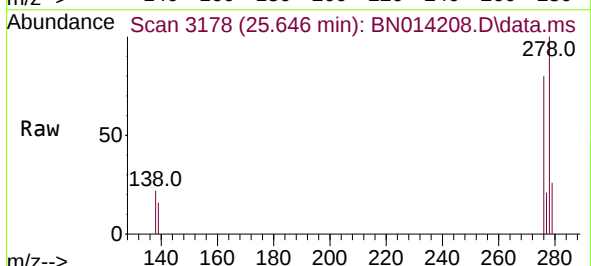
RT: 25.646 min Scan# 3178

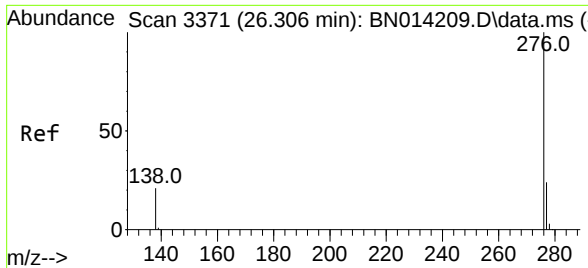
Delta R.T. 0.004 min

Lab File: BN014208.D

Acq: 05 Apr 2021 17:50

Tgt Ion	Ratio	Lower	Upper
278	100		
139	16.5	12.7	19.1
279	25.7	19.4	29.2





#41
 Benzo(g,h,i)perylene
 Concen: 0.19 ng
 RT: 26.303 min Scan# 3370
 Delta R.T. -0.003 min
 Lab File: BN014208.D
 Acq: 05 Apr 2021 17:50

Tgt Ion:	276	Resp:	21457
Ion Ratio	Lower	Upper	
276	100		
277	24.5	19.2	28.8
138	21.2	16.8	25.2

Instrument :
 BNA_N
 ClientSampled :
 SSTDICC0.2

Manual Integrations
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