

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042821\
 Data File : BN014458.D
 Acq On : 27 Apr 2021 15:51
 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 27 18:54:55 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN042821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 27 18:52:25 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.676	152	8233	0.40	ng	0.00
7) Naphthalene-d8	10.441	136	30302	0.40	ng	0.00
13) Acenaphthene-d10	14.308	164	15946	0.40	ng	0.00
19) Phenanthrene-d10	17.055	188	34627	0.40	ng	0.00
29) Chrysene-d12	21.250	240	33582	0.40	ng	0.00
35) Perylene-d12	23.472	264	28894	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.276	112	3057	0.18	ng	0.00
5) Phenol-d6	6.839	99	3578	0.17	ng	0.00
8) Nitrobenzene-d5	8.819	82	3535	0.14	ng	0.00
11) 2-Methylnaphthalene-d10	12.040	152	8808	0.19	ng	0.00
14) 2,4,6-Tribromophenol	15.805	330	891	0.17	ng	0.01
15) 2-Fluorobiphenyl	12.925	172	11738	0.19	ng	0.00
27) Fluoranthene-d10	19.089	212	17756	0.19	ng	0.00
31) Terphenyl-d14	19.695	244	13122	0.18	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.231	88	1882	0.19	ng	99
3) n-Nitrosodimethylamine	3.601	42	693	0.13	ng	# 1
6) bis(2-Chloroethyl)ether	7.104	93	3896	0.19	ng	99
9) Naphthalene	10.492	128	14561	0.19	ng	99
10) Hexachlorobutadiene	10.784	225	2905	0.18	ng	# 99
12) 2-Methylnaphthalene	12.115	142	9477	0.19	ng	99
16) Acenaphthylene	14.016	152	11099	0.16	ng	100
17) Acenaphthene	14.371	154	8306	0.19	ng	100
18) Fluorene	15.361	166	10528	0.19	ng	100
20) 4,6-Dinitro-2-methylph...	15.437	198	461	0.12	ng	# 42
21) 4-Bromophenyl-phenylether	16.252	248	3367	0.17	ng	99
22) Hexachlorobenzene	16.362	284	4448	0.17	ng	99
23) Atrazine	16.520	200	2001	0.18	ng	99
24) Pentachlorophenol	16.702	266	691	0.14	ng	100
25) Phenanthrene	17.092	178	18202	0.19	ng	100
26) Anthracene	17.177	178	13453	0.18	ng	100
28) Fluoranthene	19.119	202	19248	0.19	ng	100
30) Pyrene	19.481	202	19766	0.20	ng	100
32) Benzo(a)anthracene	21.239	228	17401	0.20	ng	99
33) Chrysene	21.292	228	19782	0.19	ng	97
34) Bis(2-ethylhexyl)phtha...	21.176	149	8113	0.26	ng	98
36) Indeno(1,2,3-cd)pyrene	25.697	276	20307	0.17	ng	99
37) Benzo(b)fluoranthene	22.808	252	19707m	0.19	ng	
38) Benzo(k)fluoranthene	22.849	252	20201	0.19	ng	95
39) Benzo(a)pyrene	23.376	252	17181	0.19	ng	# 79
40) Dibenzo(a,h)anthracene	25.714	278	16654	0.17	ng	98
41) Benzo(g,h,i)perylene	26.375	276	17975	0.17	ng	99

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

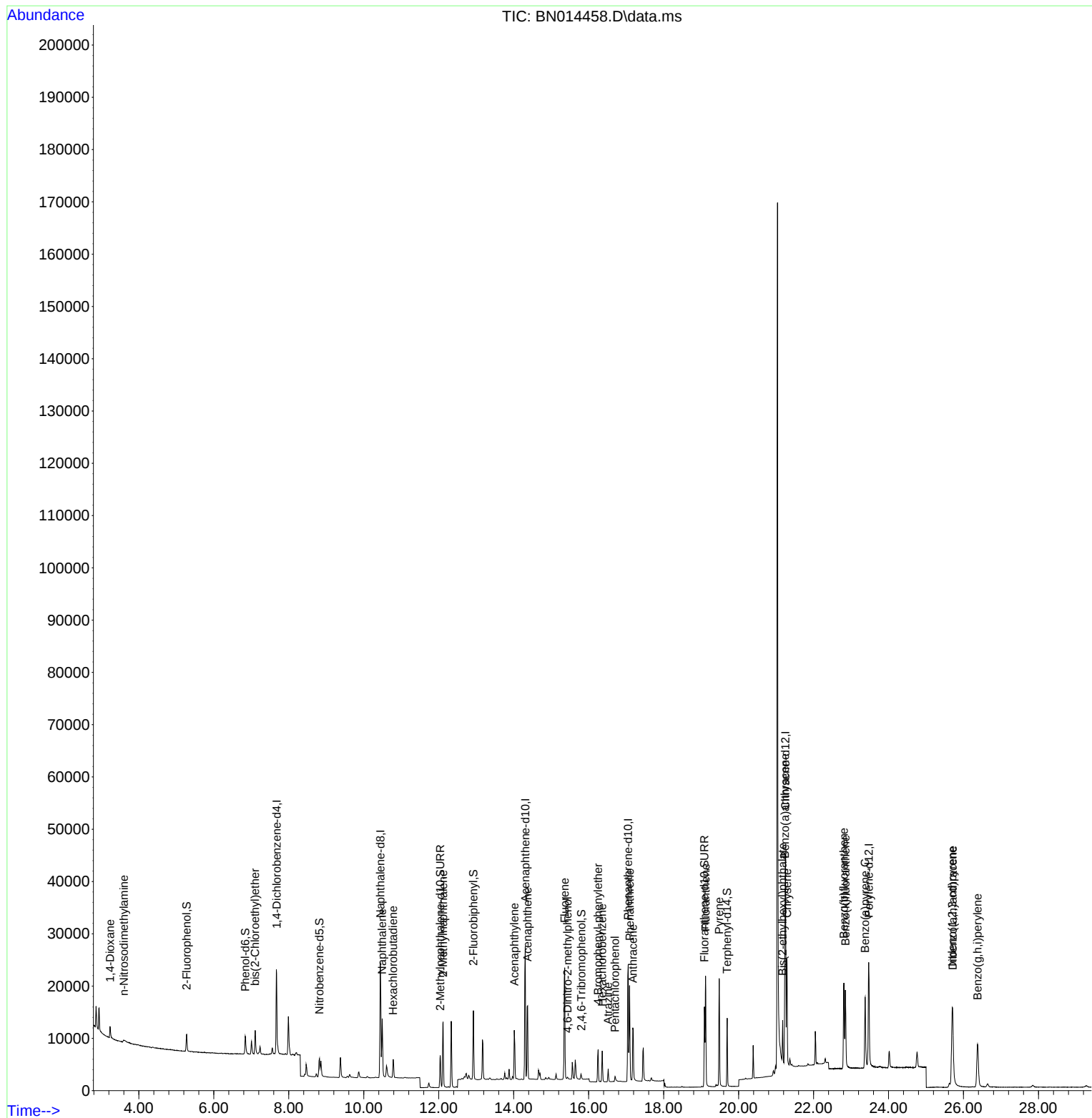
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042821\
 Data File : BN014458.D
 Acq On : 27 Apr 2021 15:51
 Operator : CG/JU
 Sample : SSTDICC0.2
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

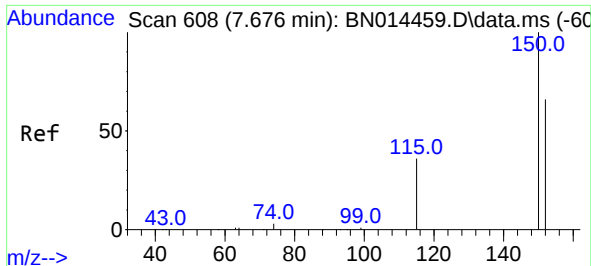
Instrument :
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 ClientSampleId :
 SSTDICC0.2

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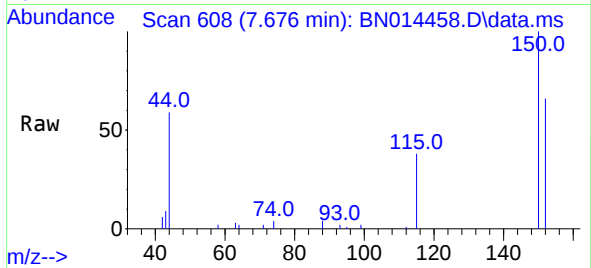
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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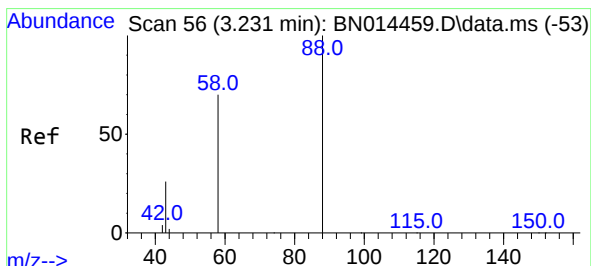
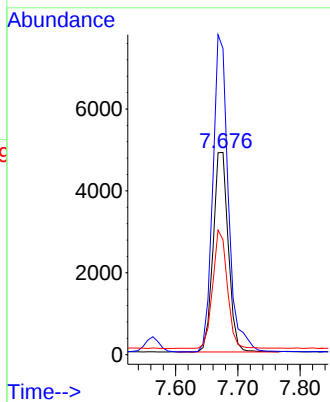
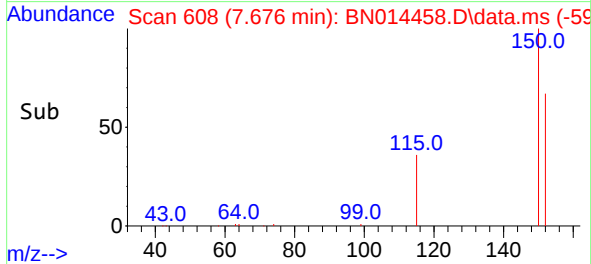




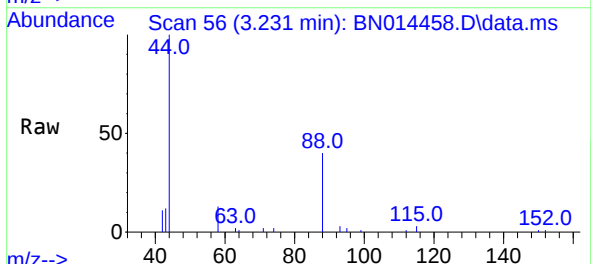
#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.676 min Scan# 608
Delta R.T. 0.000 min
Lab File: BN014458.D
Acq: 27 Apr 2021 15:51



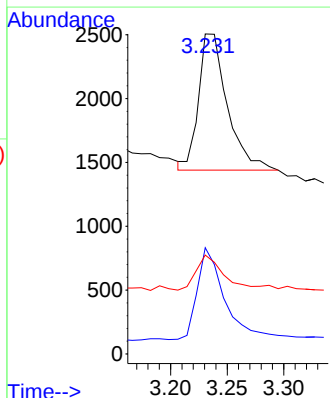
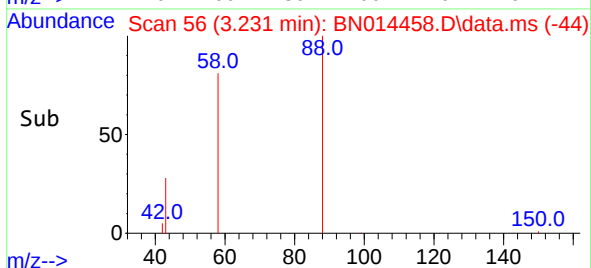
Tgt Ion: 152 Resp: 8233
Ion Ratio Lower Upper
152 100
150 151.3 121.2 181.8
115 56.8 46.0 69.0



#2
1,4-Dioxane
Concen: 0.19 ng
RT: 3.231 min Scan# 56
Delta R.T. -0.000 min
Lab File: BN014458.D
Acq: 27 Apr 2021 15:51



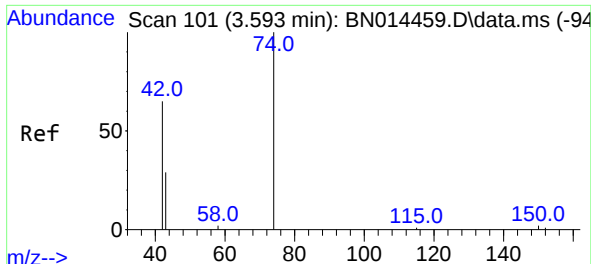
Tgt Ion: 88 Resp: 1882
Ion Ratio Lower Upper
88 100
58 67.2 53.1 79.7
43 25.7 20.3 30.5



Instrument :
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#3
n-Nitrosodimethylamine
Concen: 0.13 ng
RT: 3.601 min Scan# 102
Delta R.T. 0.008 min
Lab File: BN014458.D
Acq: 27 Apr 2021 15:51

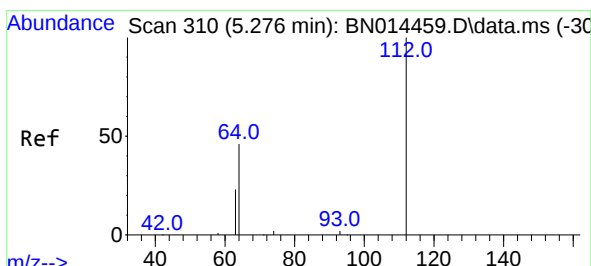
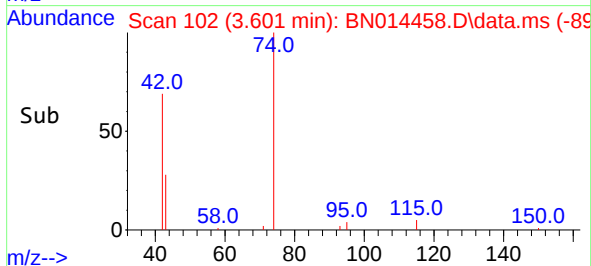
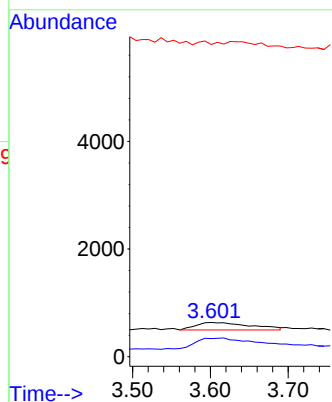
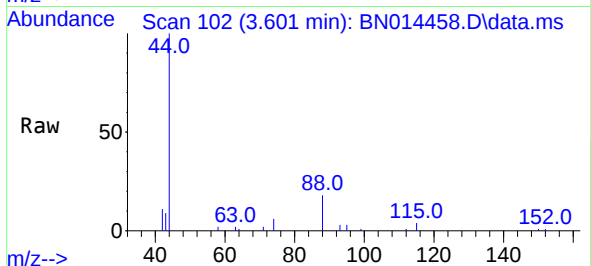
Tgt Ion: 42 Resp: 693

Ion	Ratio	Lower	Upper
42	100		
74	0.0	124.7	187.1#
44	9.7	0.0	0.0#

Instrument :
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SSTDIC0.2

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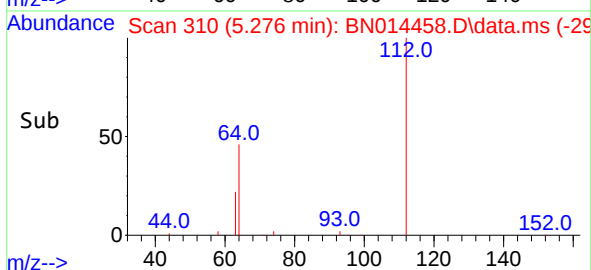
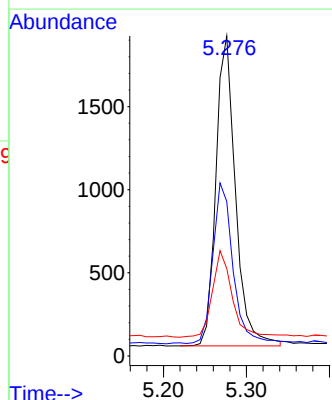
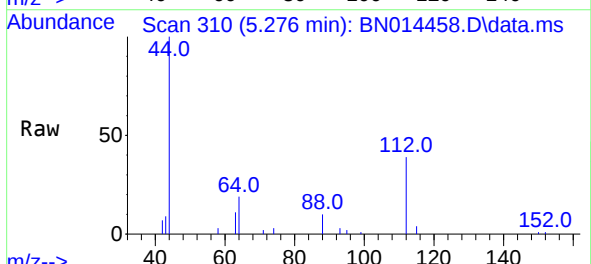
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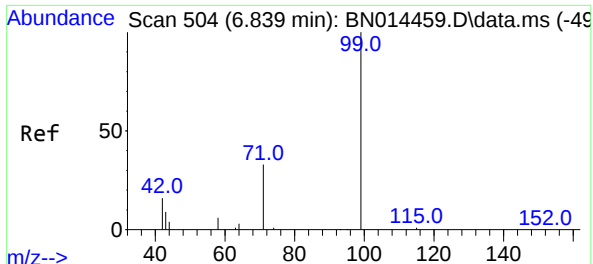


#4
2-Fluorophenol
Concen: 0.18 ng
RT: 5.276 min Scan# 310
Delta R.T. -0.000 min
Lab File: BN014458.D
Acq: 27 Apr 2021 15:51

Tgt Ion: 112 Resp: 3057

Ion	Ratio	Lower	Upper
112	100		
64	53.7	41.4	62.2
63	28.4	21.8	32.8





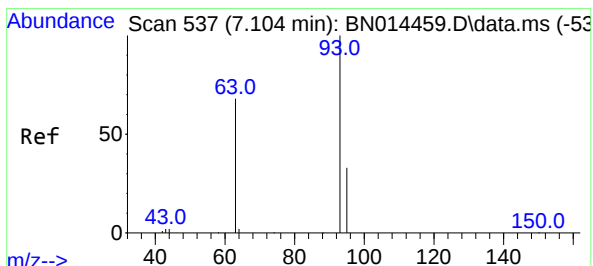
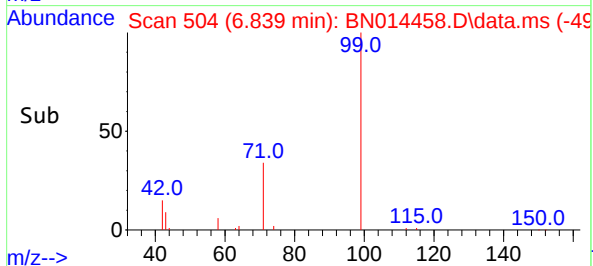
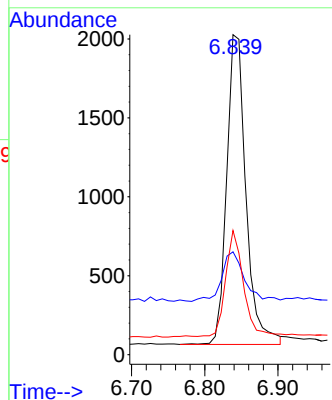
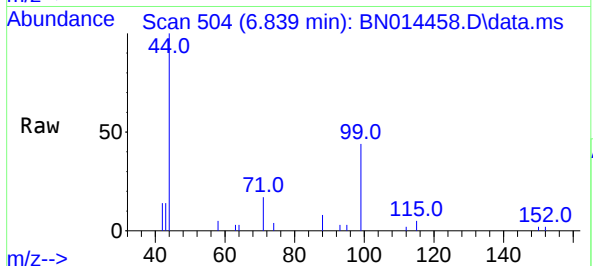
#5
Phenol-d6
Concen: 0.17 ng
RT: 6.839 min Scan# 504
Delta R.T. -0.000 min
Lab File: BN014458.D
Acq: 27 Apr 2021 15:51

Tgt Ion:	99	Resp:	3578
Ion	Ratio	Lower	Upper
99	100		
42	19.1	13.8	20.6
71	31.3	25.5	38.3

Instrument :
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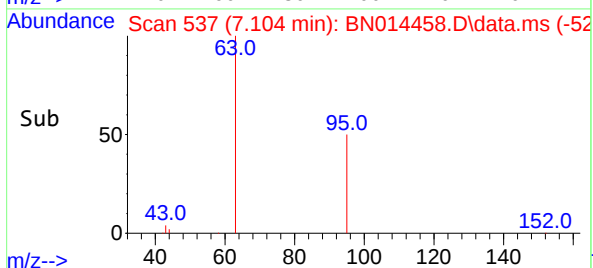
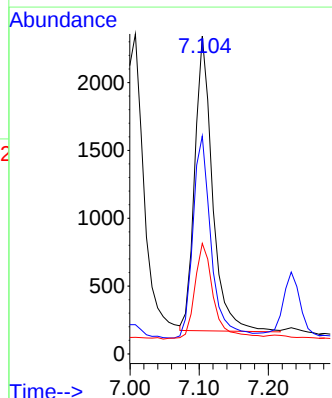
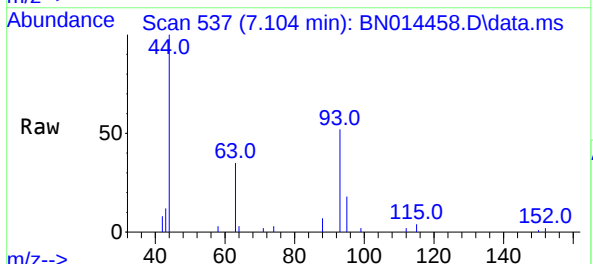
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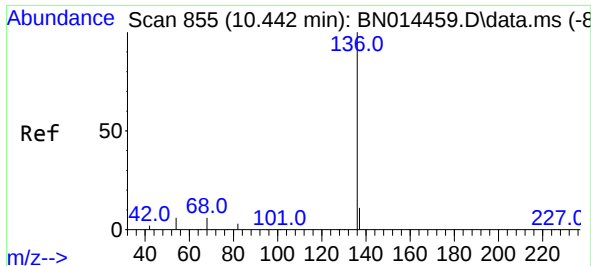
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#6
bis(2-Chloroethyl)ether
Concen: 0.19 ng
RT: 7.104 min Scan# 537
Delta R.T. -0.000 min
Lab File: BN014458.D
Acq: 27 Apr 2021 15:51

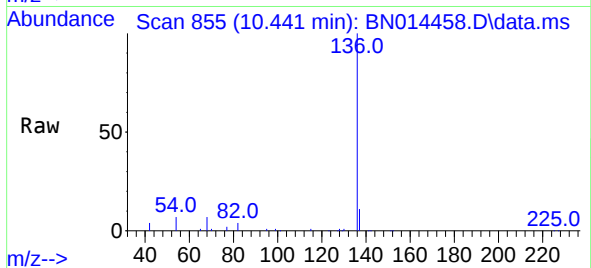
Tgt Ion:	93	Resp:	3896
Ion	Ratio	Lower	Upper
93	100		
63	70.5	56.7	85.1
95	34.7	26.3	39.5





#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.441 min Scan# 855
Delta R.T. -0.000 min
Lab File: BN014458.D
Acq: 27 Apr 2021 15:51

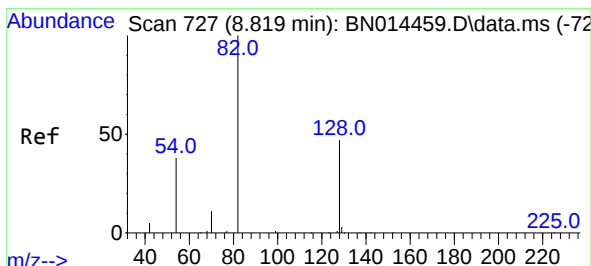
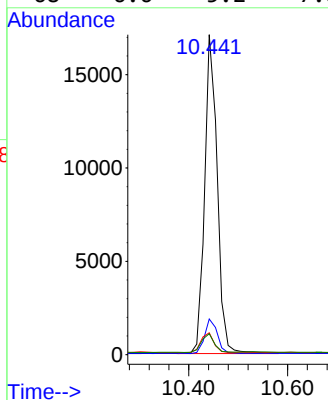
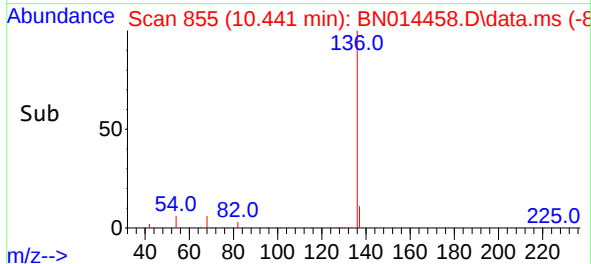
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2



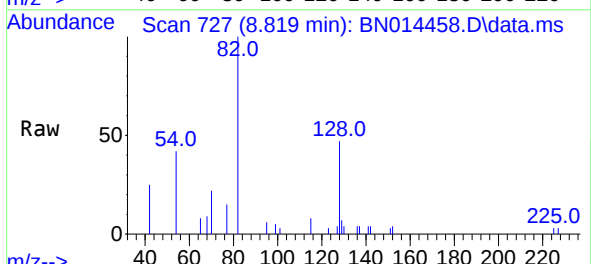
Tgt Ion:	136	Resp:	30302
Ion	Ratio	Lower	Upper
136	100		
137	11.2	9.0	13.4
54	6.9	5.7	8.5
68	6.6	5.2	7.8

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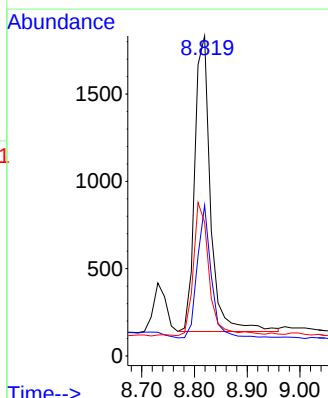
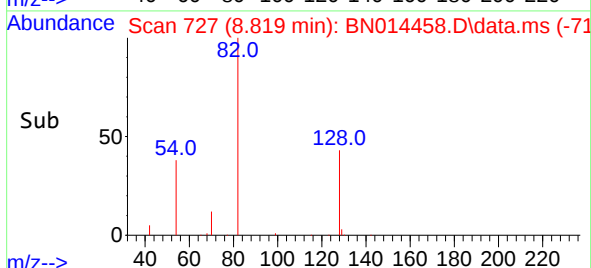
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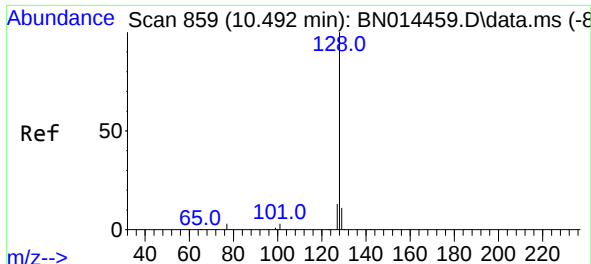


#8
Nitrobenzene-d5
Concen: 0.14 ng
RT: 8.819 min Scan# 727
Delta R.T. -0.000 min
Lab File: BN014458.D
Acq: 27 Apr 2021 15:51



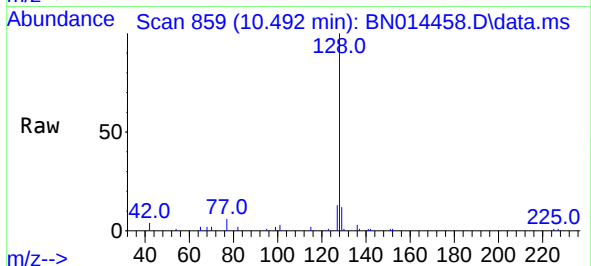
Tgt Ion:	82	Resp:	3535
Ion	Ratio	Lower	Upper
82	100		
128	47.1	38.5	57.7
54	41.8	32.1	48.1





#9
Naphthalene
Concen: 0.19 ng
RT: 10.492 min Scan# 859
Delta R.T. -0.000 min
Lab File: BN014458.D
Acq: 27 Apr 2021 15:51

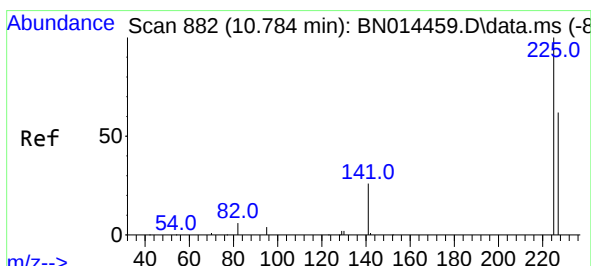
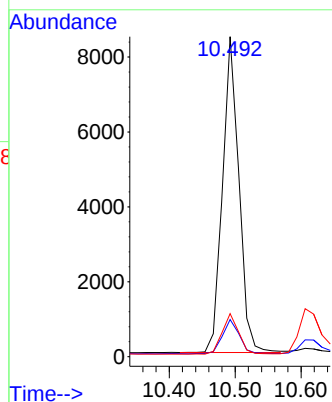
Instrument :
BNA_N
ClientSampleId :
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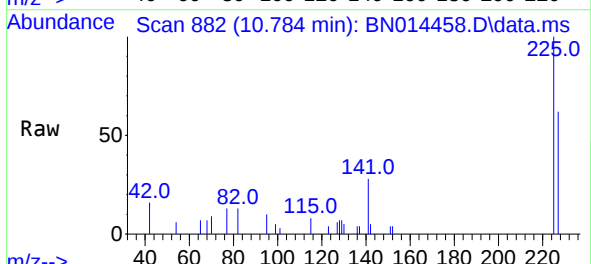
Tgt Ion:	128	Resp:	14561
Ion	Ratio	Lower	Upper
128	100		
129	11.6	9.0	13.4
127	13.4	10.5	15.7

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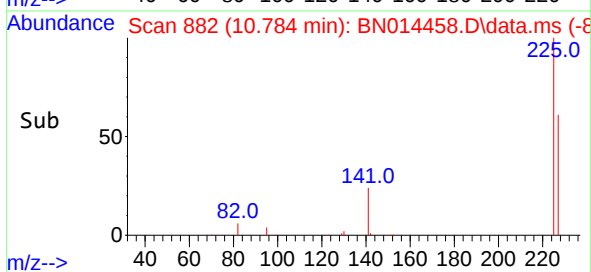
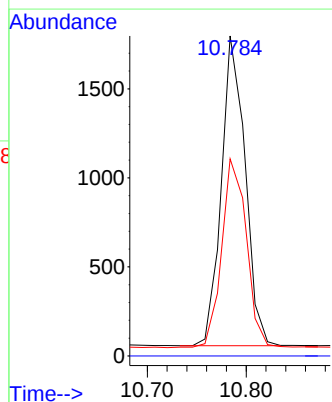
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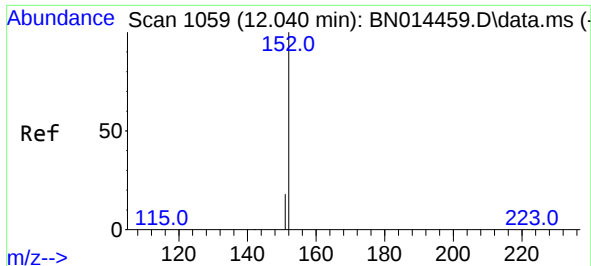


#10
Hexachlorobutadiene
Concen: 0.18 ng
RT: 10.784 min Scan# 882
Delta R.T. -0.000 min
Lab File: BN014458.D
Acq: 27 Apr 2021 15:51



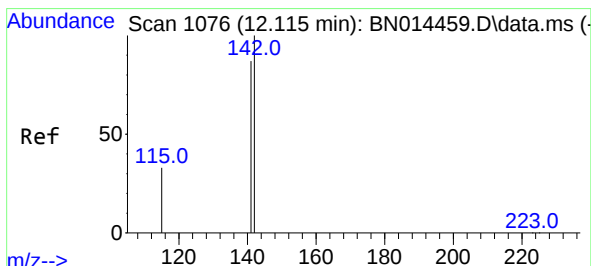
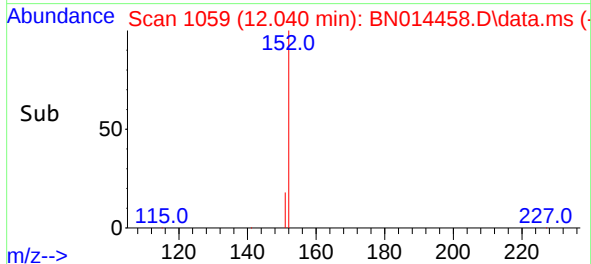
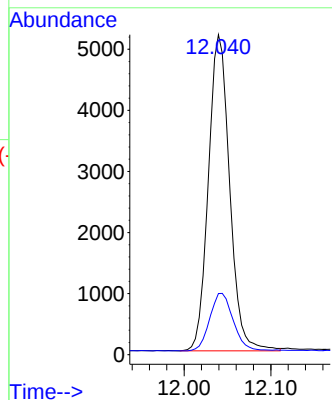
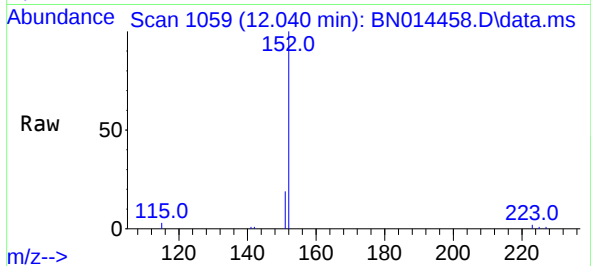
Tgt Ion:	225	Resp:	2905
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	63.3	51.5	77.3





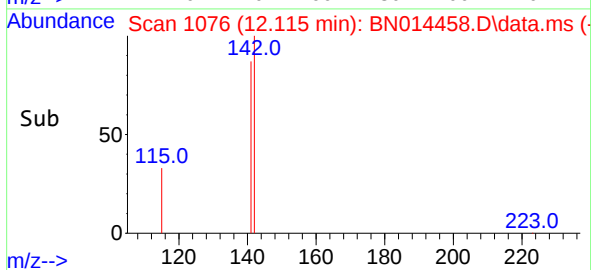
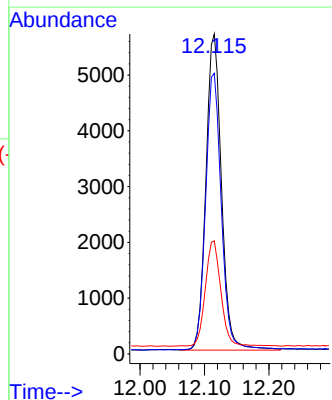
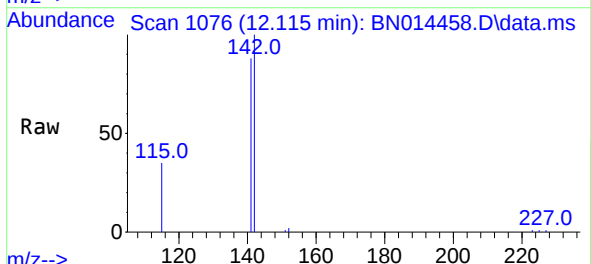
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2-Methylnaphthalene-d10
Concen: 0.19 ng
RT: 12.040 min Scan# 1059
Delta R.T. -0.000 min
Lab File: BN014458.D
Acq: 27 Apr 2021 15:51

Tgt Ion:152 Resp: 8808
Ion Ratio Lower Upper
152 100
151 20.1 16.2 24.4



#12
2-Methylnaphthalene
Concen: 0.19 ng
RT: 12.115 min Scan# 1076
Delta R.T. -0.000 min
Lab File: BN014458.D
Acq: 27 Apr 2021 15:51

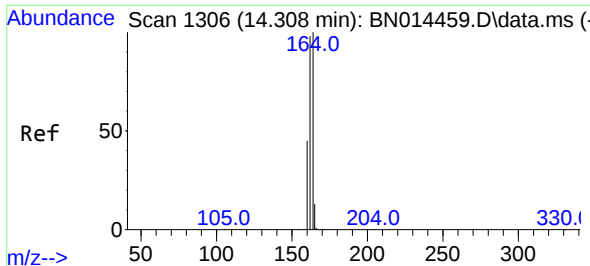
Tgt Ion:142 Resp: 9477
Ion Ratio Lower Upper
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141 87.7 69.6 104.4
115 35.3 27.0 40.6



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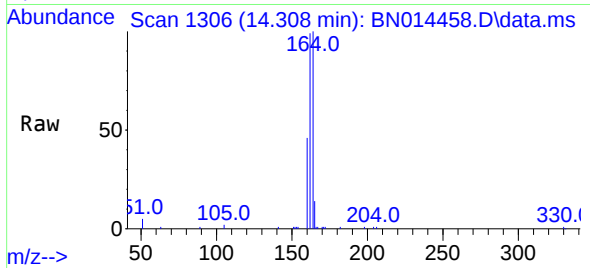
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#13
Acenaphthene-d10
Concen: 0.40 ng
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Delta R.T. -0.000 min
Lab File: BN014458.D
Acq: 27 Apr 2021 15:51

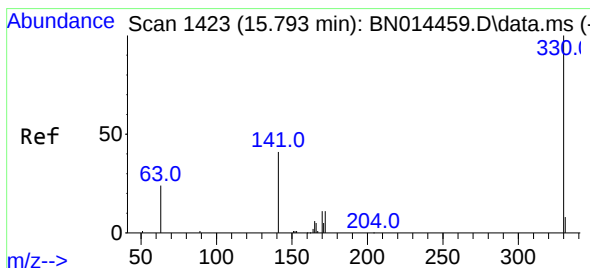
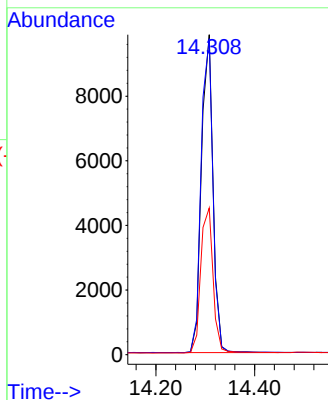
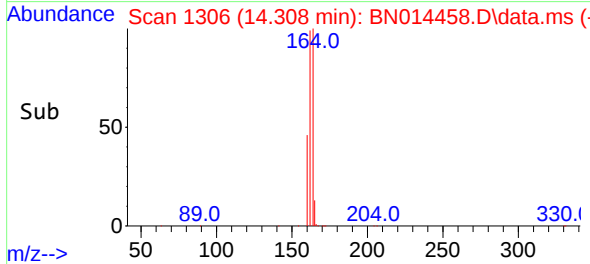
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BNA_N
ClientSampleId :
SSTDIC0.2



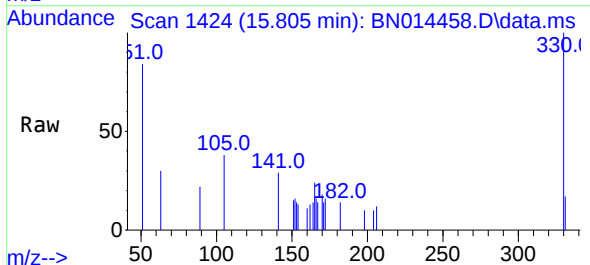
Tgt Ion:164 Resp: 15946
Ion Ratio Lower Upper
164 100
162 98.7 78.3 117.5
160 45.8 36.6 54.8

Manual Integrations
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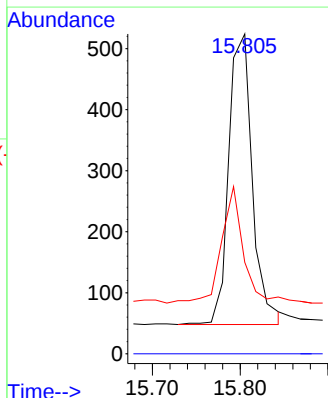
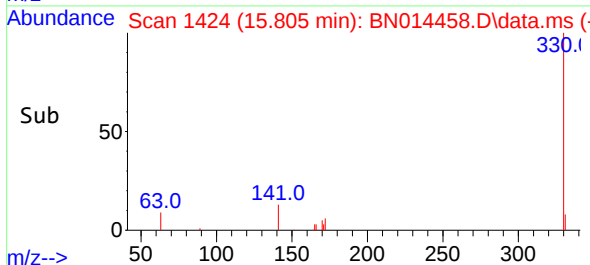
mohammad
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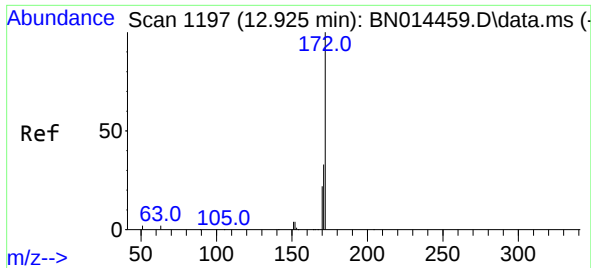


#14
2,4,6-Tribromophenol
Concen: 0.17 ng
RT: 15.805 min Scan# 1424
Delta R.T. 0.013 min
Lab File: BN014458.D
Acq: 27 Apr 2021 15:51



Tgt Ion:330 Resp: 891
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 36.1 29.3 43.9





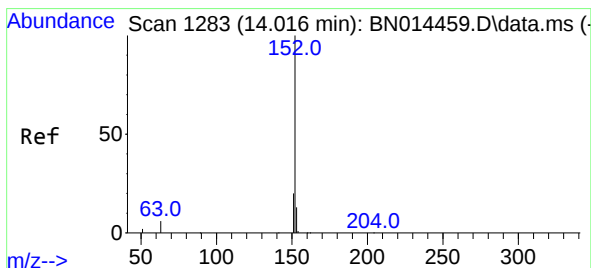
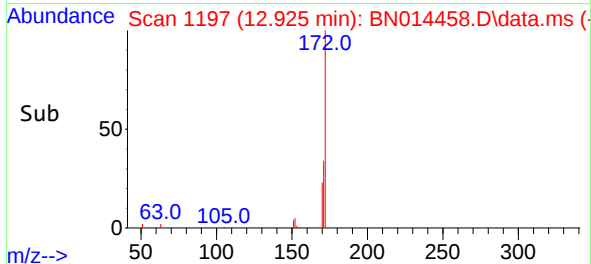
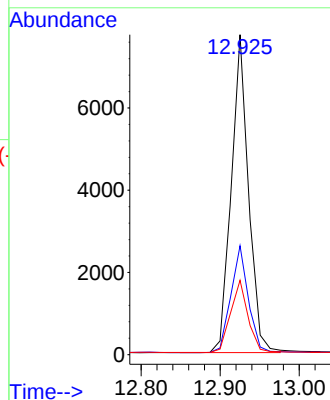
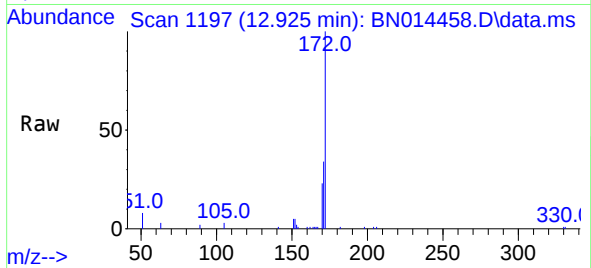
#15
2-Fluorobiphenyl
Concen: 0.19 ng
RT: 12.925 min Scan# 1197
Delta R.T. -0.000 min
Lab File: BN014458.D
Acq: 27 Apr 2021 15:51

Tgt Ion:	172	Resp:	11738
Ion Ratio	Lower	Upper	
172	100		
171	34.1	27.0	40.4
170	23.3	18.2	27.4

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

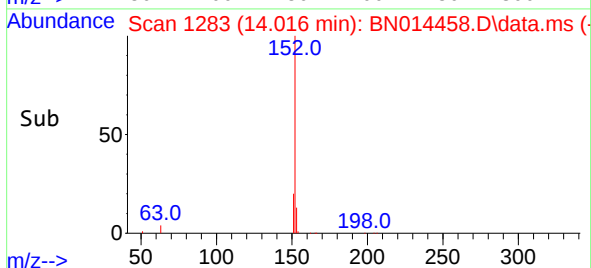
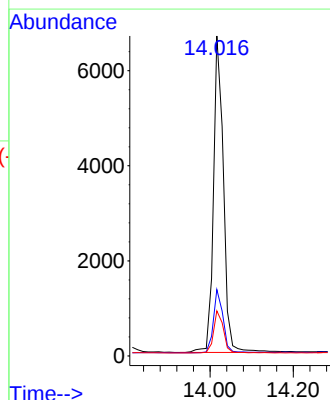
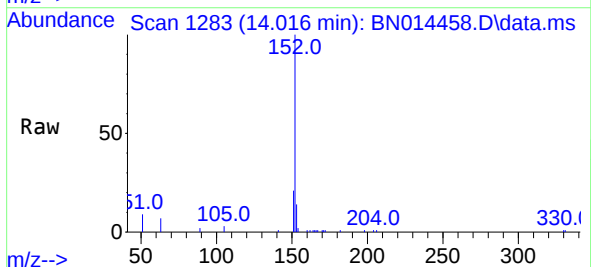
Manual Integrations
APPROVED

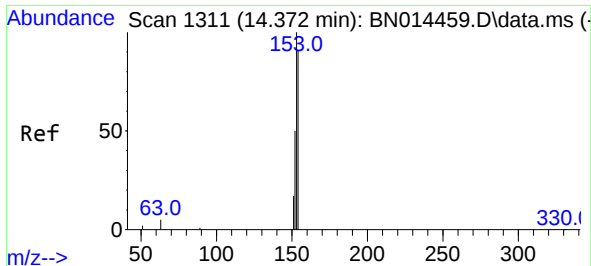
mohammad
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#16
Acenaphthylene
Concen: 0.16 ng
RT: 14.016 min Scan# 1283
Delta R.T. -0.000 min
Lab File: BN014458.D
Acq: 27 Apr 2021 15:51

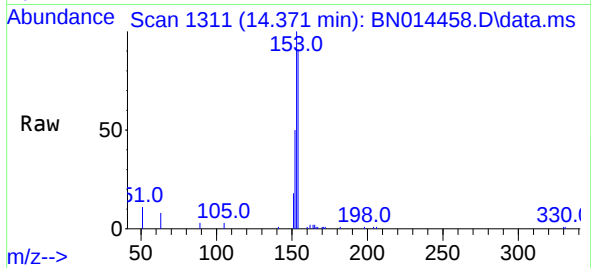
Tgt Ion:	152	Resp:	11099
Ion Ratio	Lower	Upper	
152	100		
151	19.3	15.4	23.2
153	13.2	10.4	15.6





#17
Acenaphthene
Concen: 0.19 ng
RT: 14.371 min Scan# 1311
Delta R.T. -0.000 min
Lab File: BN014458.D
Acq: 27 Apr 2021 15:51

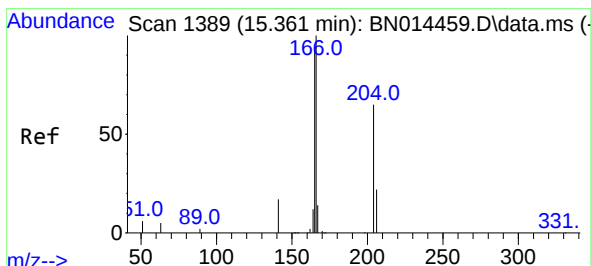
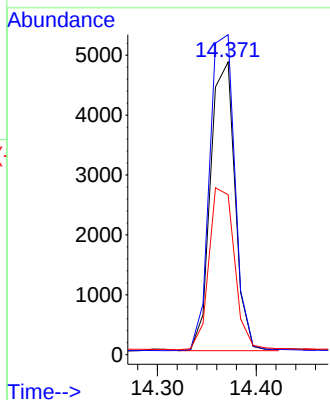
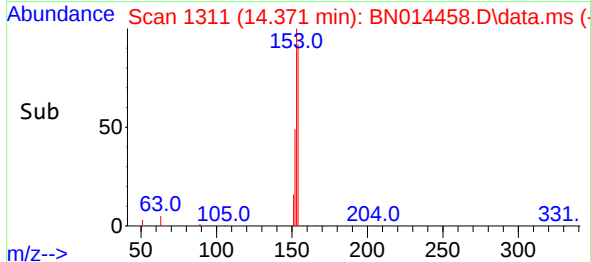
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2



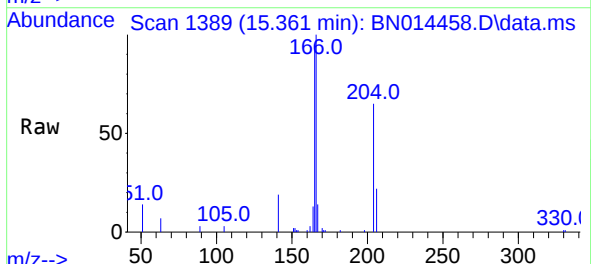
Tgt Ion:154 Resp: 8306
Ion Ratio Lower Upper
154 100
153 113.5 90.5 135.7
152 58.8 47.2 70.8

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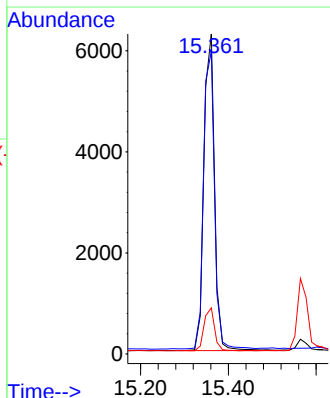
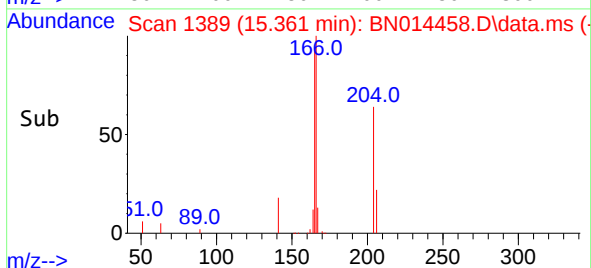
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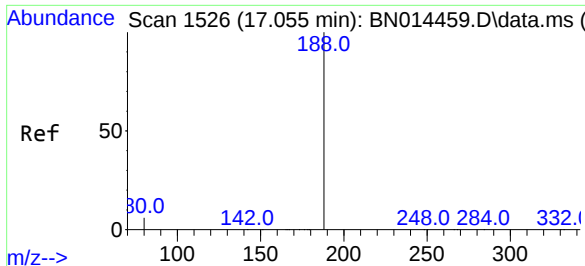


#18
Fluorene
Concen: 0.19 ng
RT: 15.361 min Scan# 1389
Delta R.T. -0.000 min
Lab File: BN014458.D
Acq: 27 Apr 2021 15:51



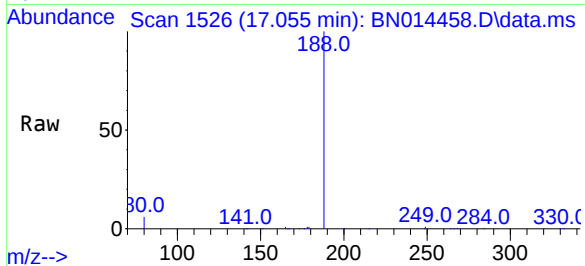
Tgt Ion:166 Resp: 10528
Ion Ratio Lower Upper
166 100
165 97.4 78.1 117.1
167 13.3 11.0 16.6





#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.055 min Scan# 1526
Delta R.T. -0.000 min
Lab File: BN014458.D
Acq: 27 Apr 2021 15:51

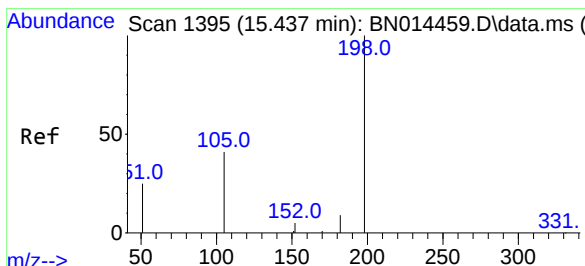
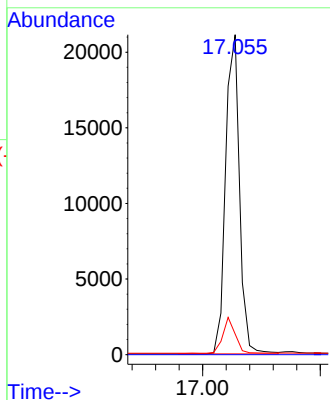
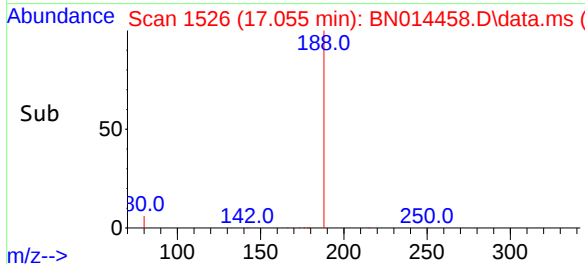
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2



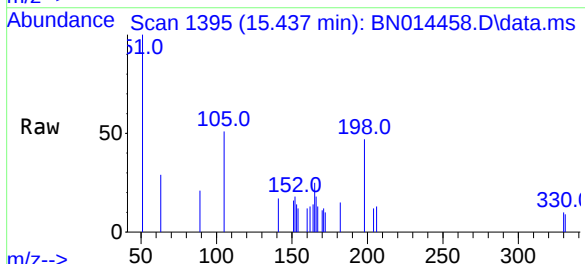
Tgt Ion:188 Resp: 34627
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 6.4 5.4 8.2

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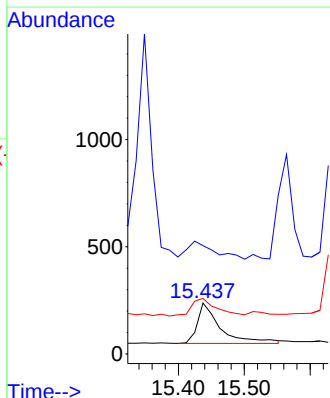
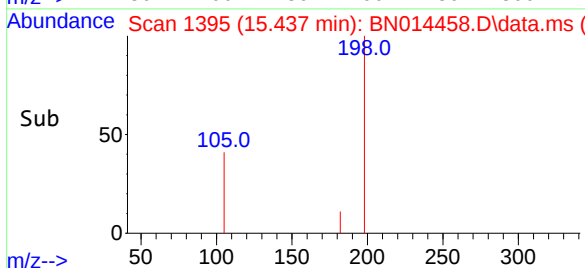
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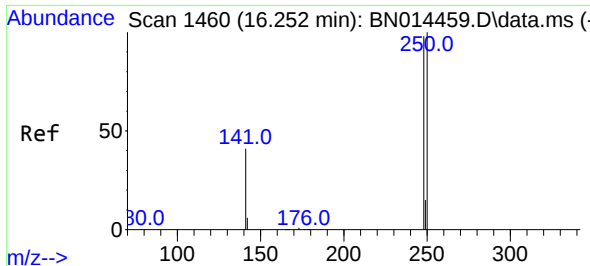


#20
4,6-Dinitro-2-methylphenol
Concen: 0.12 ng
RT: 15.437 min Scan# 1395
Delta R.T. -0.000 min
Lab File: BN014458.D
Acq: 27 Apr 2021 15:51

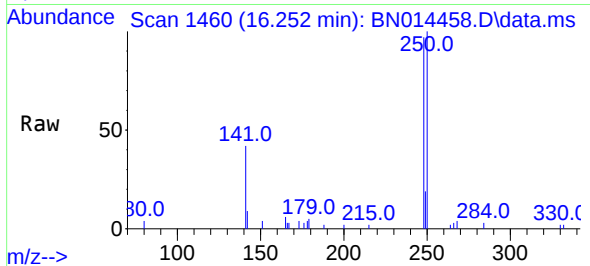


Tgt Ion:198 Resp: 461
Ion Ratio Lower Upper
198 100
51 213.1 104.5 156.7#
105 109.3 62.2 93.2#



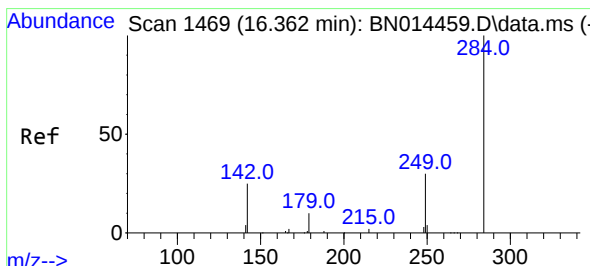
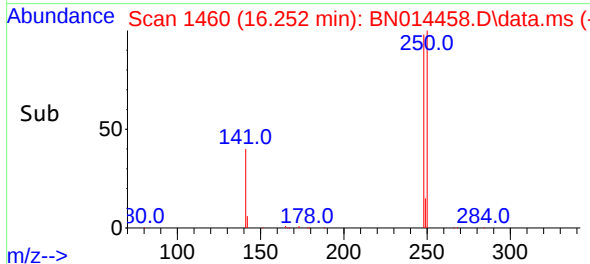
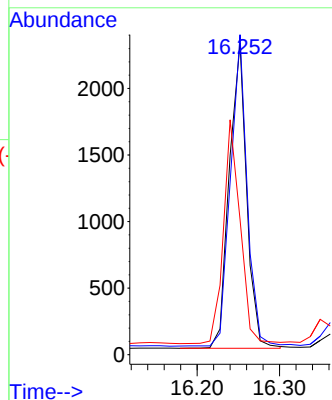


#21
4-Bromophenyl-phenylether
Concen: 0.17 ng
RT: 16.252 min Scan# 1460
Delta R.T. -0.000 min
Lab File: BN014458.D
Acq: 27 Apr 2021 15:51

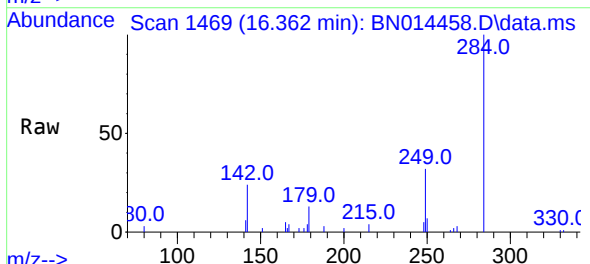


Tgt Ion:248 Resp: 3367

Ion	Ratio	Lower	Upper
248	100		
250	102.7	81.8	122.6
141	43.4	34.2	51.2

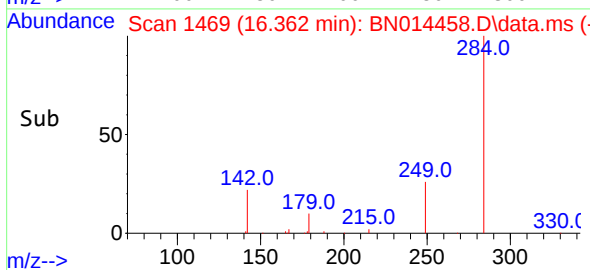
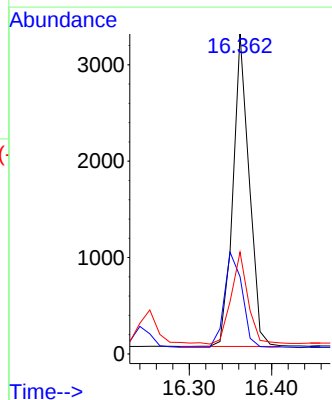


#22
Hexachlorobenzene
Concen: 0.17 ng
RT: 16.362 min Scan# 1469
Delta R.T. -0.000 min
Lab File: BN014458.D
Acq: 27 Apr 2021 15:51



Tgt Ion:284 Resp: 4448

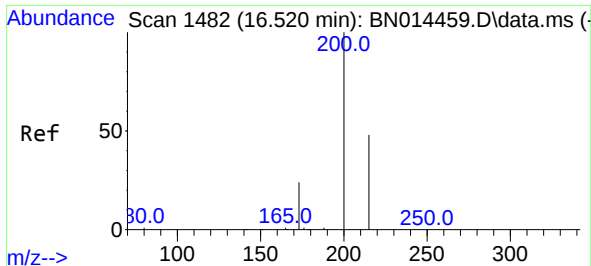
Ion	Ratio	Lower	Upper
284	100		
142	33.1	27.2	40.8
249	29.4	23.4	35.2



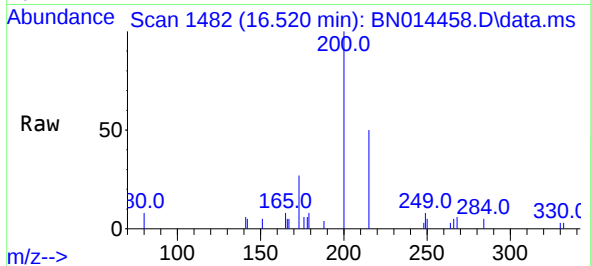
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

Manual Integrations
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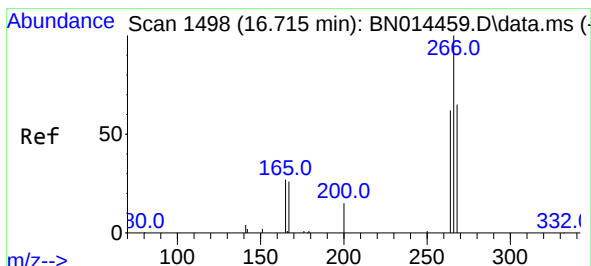
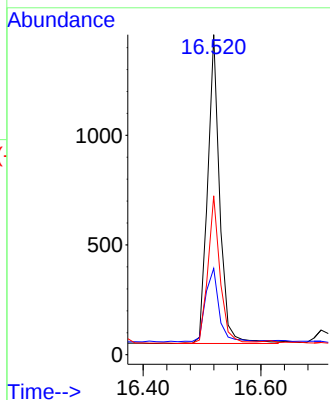
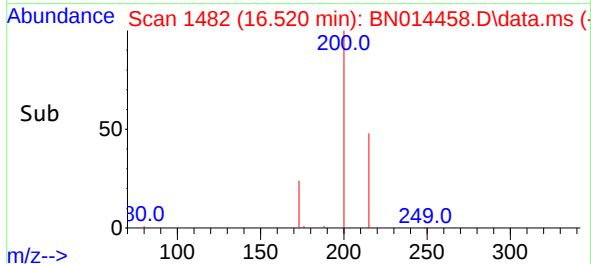
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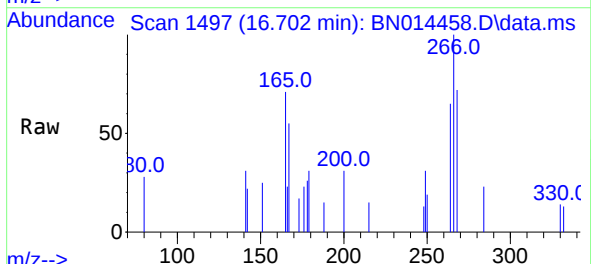
#23
Atrazine
Concen: 0.18 ng
RT: 16.520 min Scan# 1482
Delta R.T. -0.000 min
Lab File: BN014458.D
Acq: 27 Apr 2021 15:51



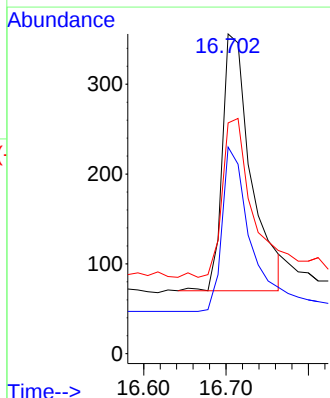
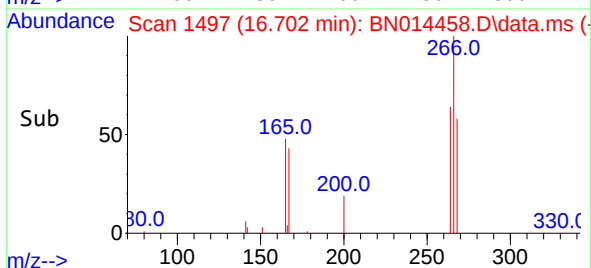
Tgt Ion:	200	Resp:	2001
Ion Ratio	Lower	Upper	
200	100		
173	26.9	20.8	31.2
215	49.6	39.3	58.9



#24
Pentachlorophenol
Concen: 0.14 ng
RT: 16.702 min Scan# 1497
Delta R.T. -0.012 min
Lab File: BN014458.D
Acq: 27 Apr 2021 15:51



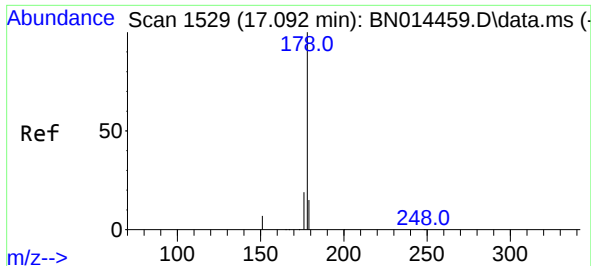
Tgt Ion:	266	Resp:	691
Ion Ratio	Lower	Upper	
266	100		
264	62.1	49.9	74.9
268	64.1	51.6	77.4



Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

Manual Integrations
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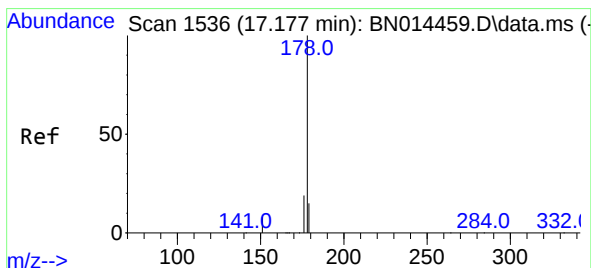
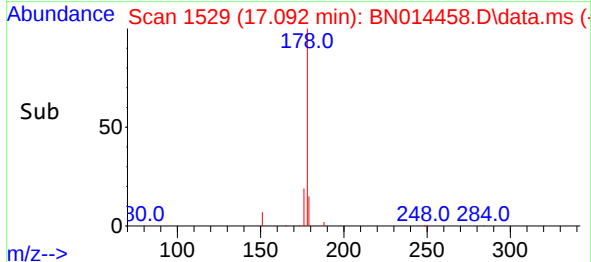
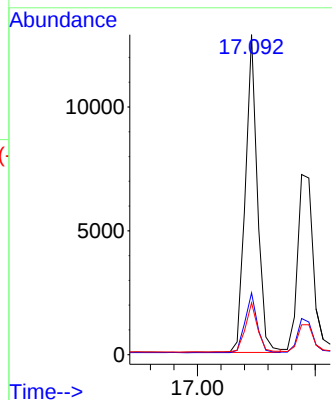
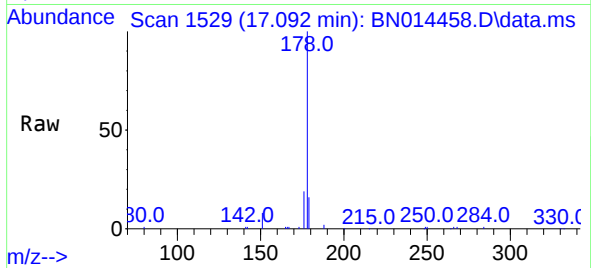
#25
Phenanthrene
Concen: 0.19 ng
RT: 17.092 min Scan# 1529
Delta R.T. -0.000 min
Lab File: BN014458.D
Acq: 27 Apr 2021 15:51

Tgt Ion:	178	Resp:	18202
Ion Ratio	Lower	Upper	
178	100		
176	18.8	15.1	22.7
179	15.7	12.2	18.4

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

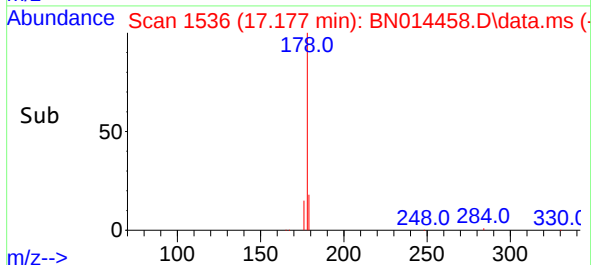
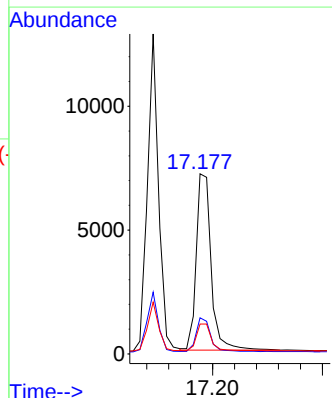
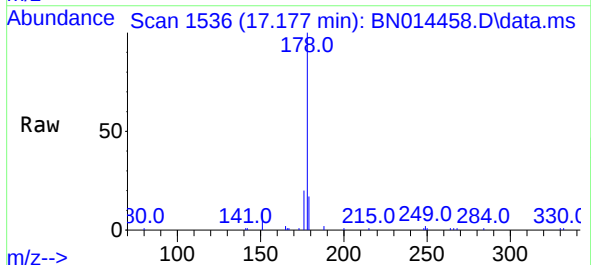
Manual Integrations
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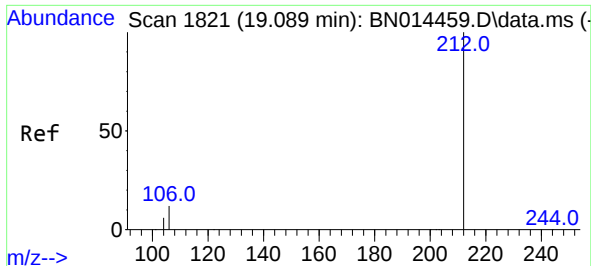
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#26
Anthracene
Concen: 0.18 ng
RT: 17.177 min Scan# 1536
Delta R.T. -0.000 min
Lab File: BN014458.D
Acq: 27 Apr 2021 15:51

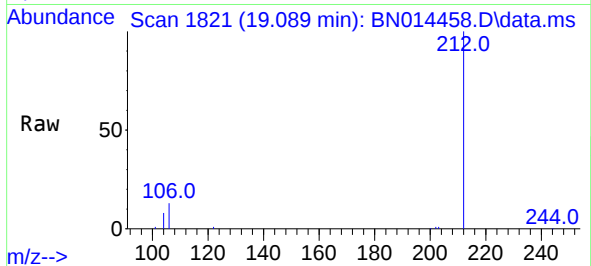
Tgt Ion:	178	Resp:	13453
Ion Ratio	Lower	Upper	
178	100		
176	18.4	14.6	22.0
179	15.2	12.0	18.0





#27
Fluoranthene-d10
Concen: 0.19 ng
RT: 19.089 min Scan# 1821
Delta R.T. -0.000 min
Lab File: BN014458.D
Acq: 27 Apr 2021 15:51

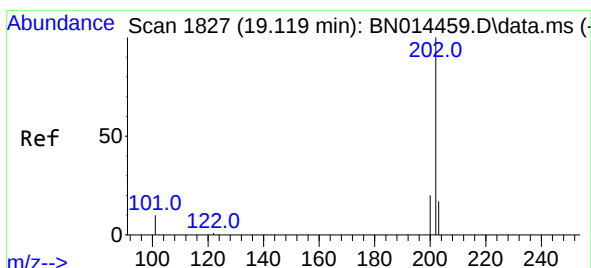
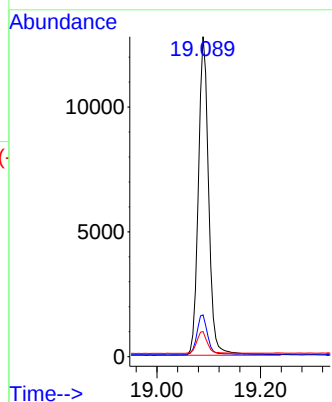
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2



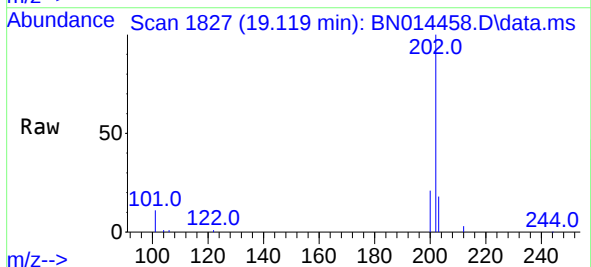
Tgt Ion:212 Resp: 17756
Ion Ratio Lower Upper
212 100
106 12.6 10.2 15.4
104 6.9 5.6 8.4

Manual Integrations
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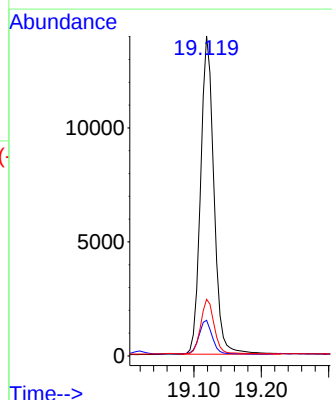
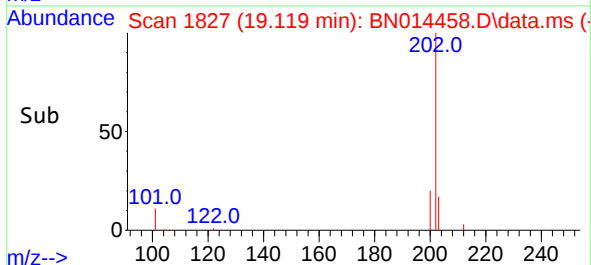
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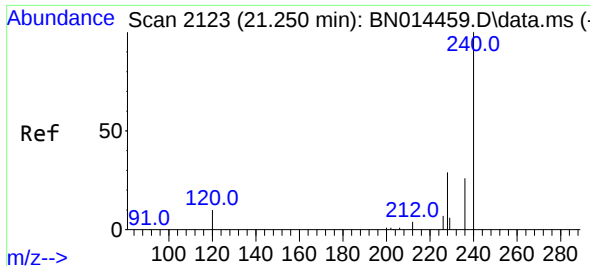


#28
Fluoranthene
Concen: 0.19 ng
RT: 19.119 min Scan# 1827
Delta R.T. -0.000 min
Lab File: BN014458.D
Acq: 27 Apr 2021 15:51



Tgt Ion:202 Resp: 19248
Ion Ratio Lower Upper
202 100
101 10.6 8.5 12.7
203 17.3 13.7 20.5





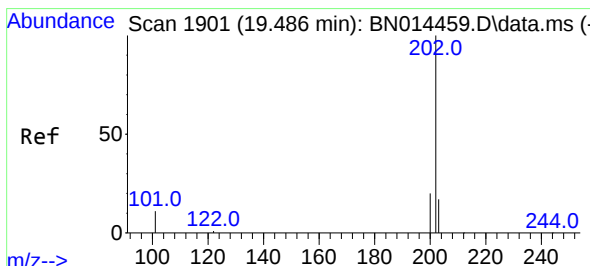
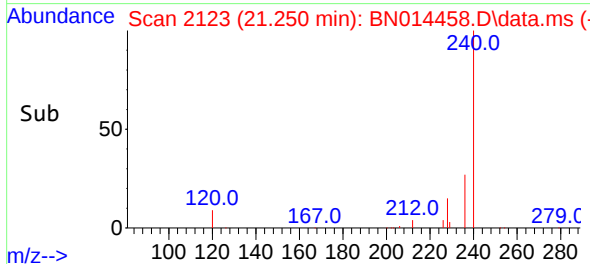
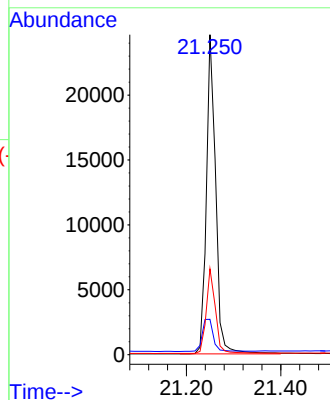
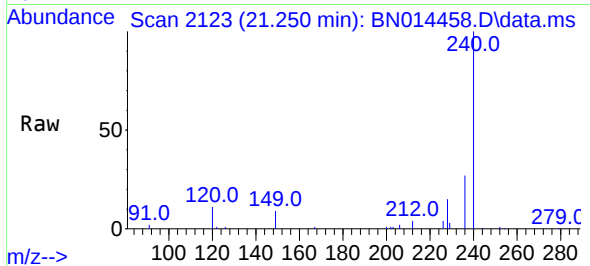
#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.250 min Scan# 2123
Delta R.T. -0.000 min
Lab File: BN014458.D
Acq: 27 Apr 2021 15:51

Tgt Ion:240 Resp: 33582
Ion Ratio Lower Upper
240 100
120 11.1 9.0 13.6
236 26.8 21.4 32.0

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

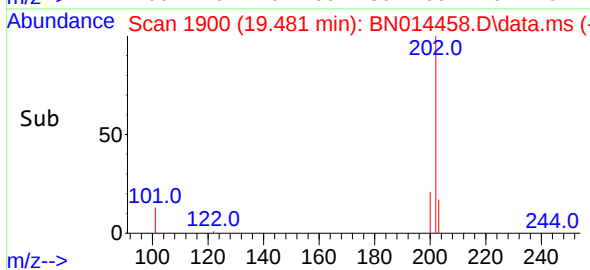
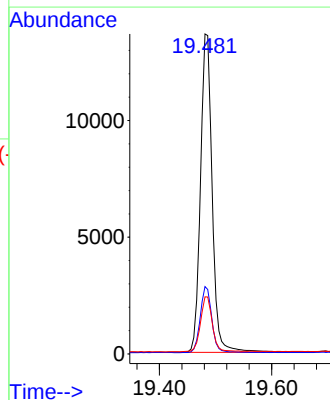
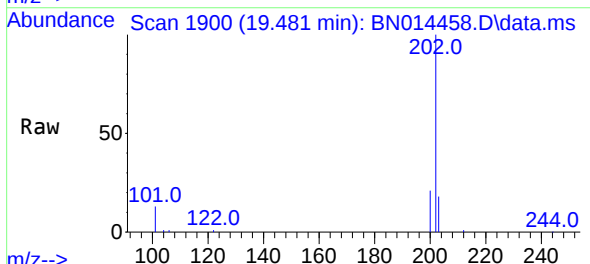
Manual Integrations
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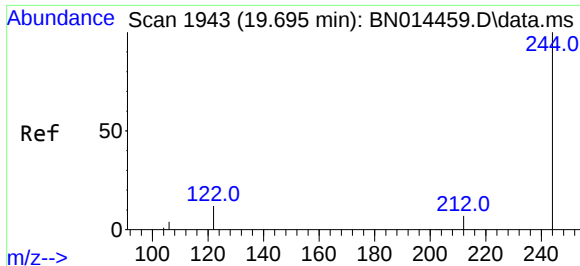
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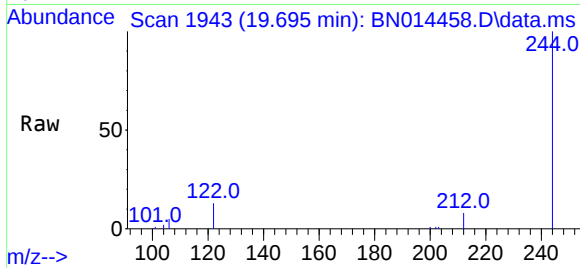
#30
Pyrene
Concen: 0.20 ng
RT: 19.481 min Scan# 1900
Delta R.T. -0.005 min
Lab File: BN014458.D
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Tgt Ion:202 Resp: 19766
Ion Ratio Lower Upper
202 100
200 20.5 16.4 24.6
203 17.5 13.9 20.9

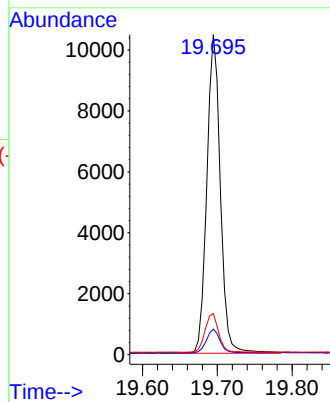
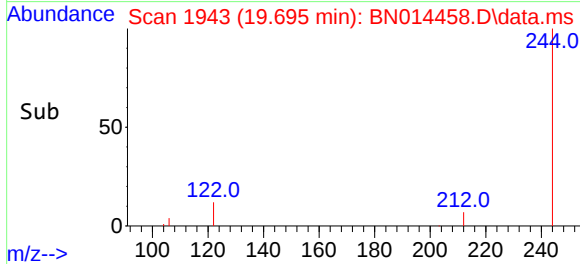




#31
Terphenyl-d14
Concen: 0.18 ng
RT: 19.695 min Scan# 1943
Delta R.T. -0.000 min
Lab File: BN014458.D
Acq: 27 Apr 2021 15:51



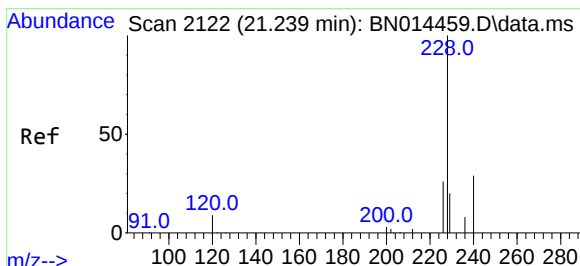
Tgt Ion:244 Resp: 13122
Ion Ratio Lower Upper
244 100
212 8.0 6.2 9.2
122 12.9 9.8 14.8



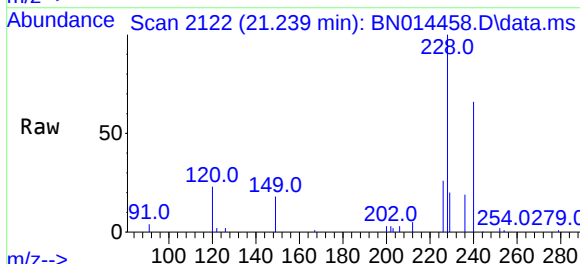
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

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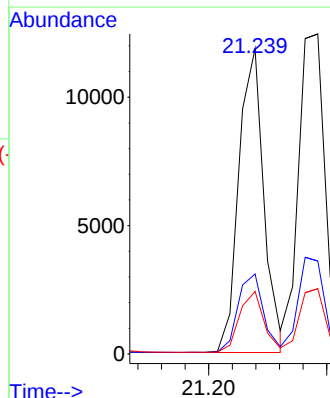
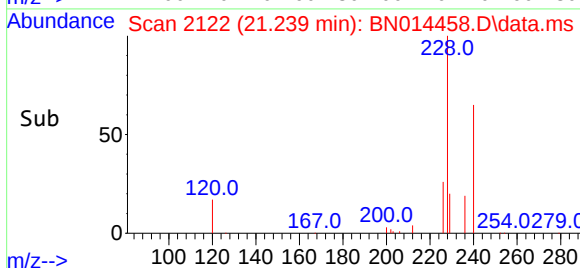
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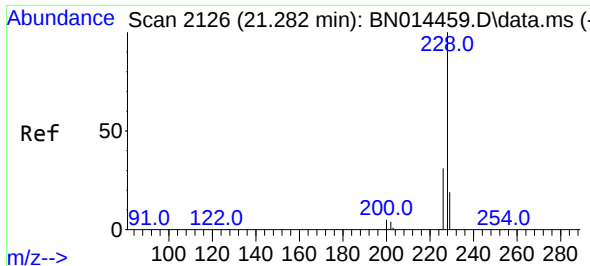


#32
Benzo(a)anthracene
Concen: 0.20 ng
RT: 21.239 min Scan# 2122
Delta R.T. -0.000 min
Lab File: BN014458.D
Acq: 27 Apr 2021 15:51



Tgt Ion:228 Resp: 17401
Ion Ratio Lower Upper
228 100
226 26.2 20.8 31.2
229 20.5 16.1 24.1





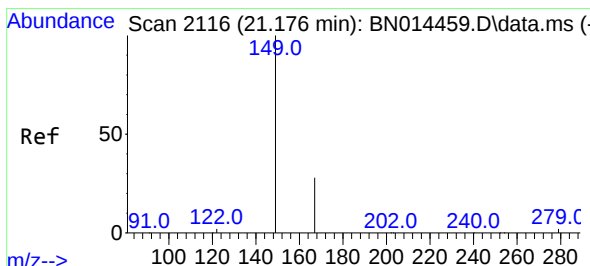
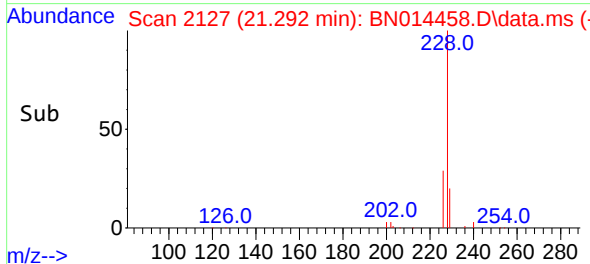
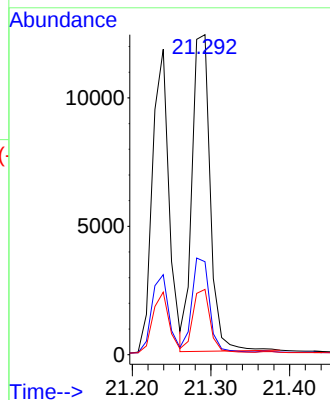
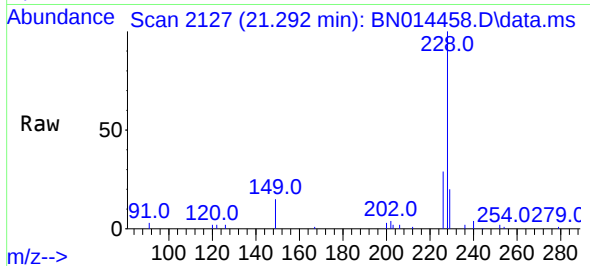
#33
Chrysene
Concen: 0.19 ng
RT: 21.292 min Scan# 2127
Delta R.T. 0.010 min
Lab File: BN014458.D
Acq: 27 Apr 2021 15:51

Tgt Ion: 228 Resp: 19782
Ion Ratio Lower Upper
228 100
226 29.0 24.8 37.2
229 20.4 15.3 22.9

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

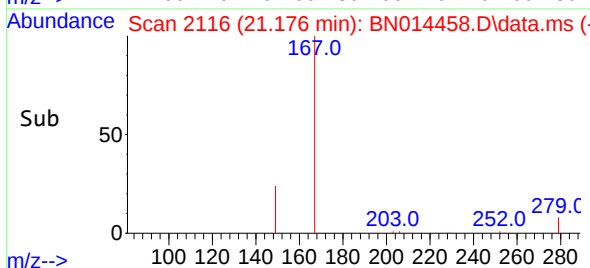
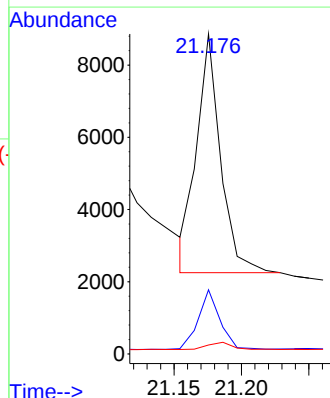
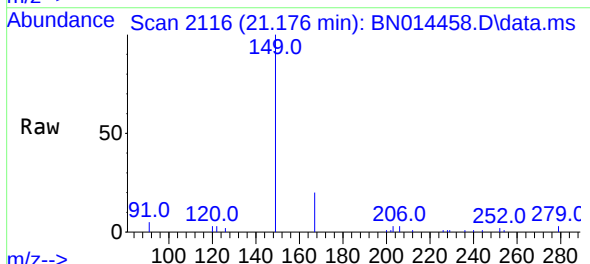
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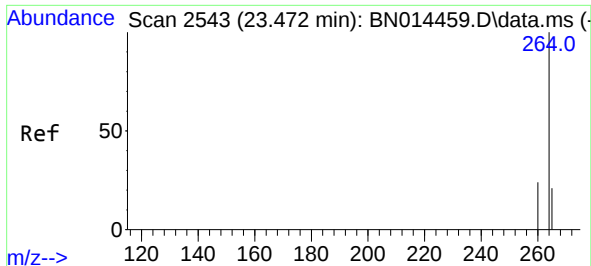
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#34
Bis(2-ethylhexyl)phthalate
Concen: 0.26 ng
RT: 21.176 min Scan# 2116
Delta R.T. -0.000 min
Lab File: BN014458.D
Acq: 27 Apr 2021 15:51

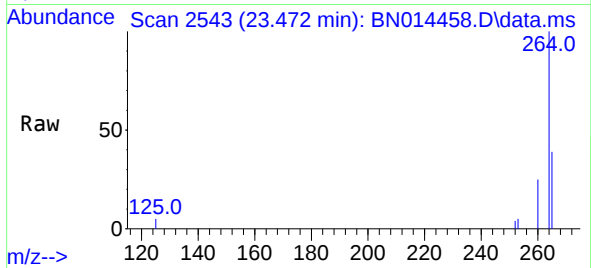
Tgt Ion: 149 Resp: 8113
Ion Ratio Lower Upper
149 100
167 23.0 19.4 29.2
279 3.5 2.9 4.3





#35
Perylene-d12
Concen: 0.40 ng
RT: 23.472 min Scan# 2543
Delta R.T. -0.000 min
Lab File: BN014458.D
Acq: 27 Apr 2021 15:51

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

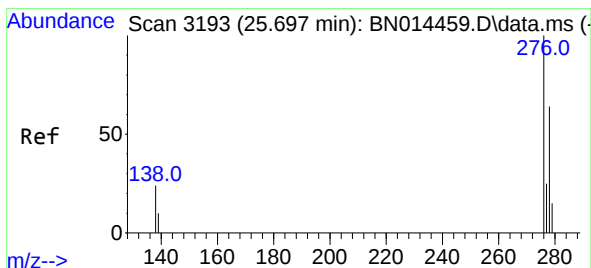
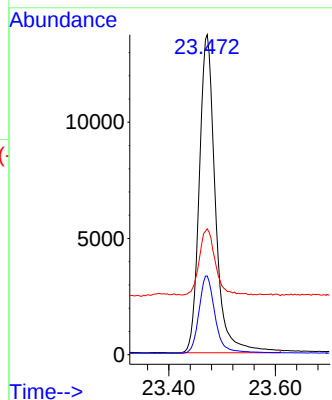


Tgt Ion: 264 Resp: 28894

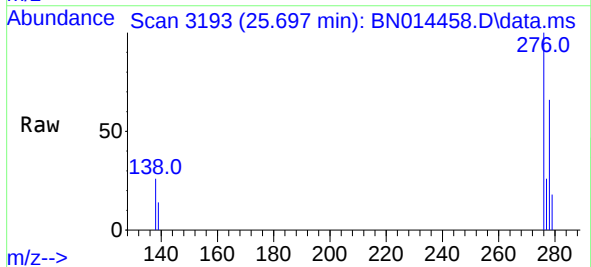
Ion	Ratio	Lower	Upper
264	100		
260	24.6	19.8	29.6
265	39.3	31.6	47.4

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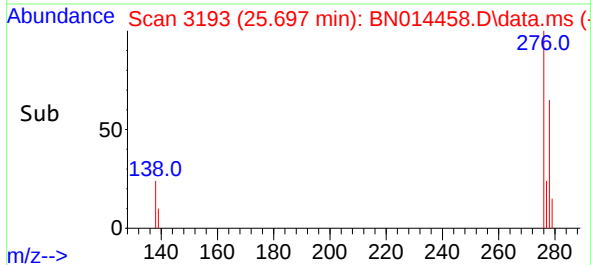
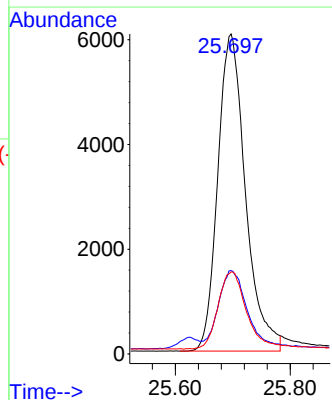


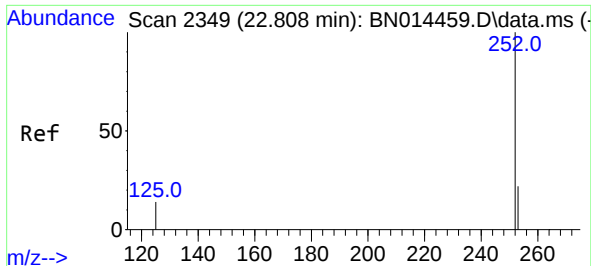
#36
Indeno(1,2,3-cd)pyrene
Concen: 0.17 ng
RT: 25.697 min Scan# 3193
Delta R.T. -0.000 min
Lab File: BN014458.D
Acq: 27 Apr 2021 15:51



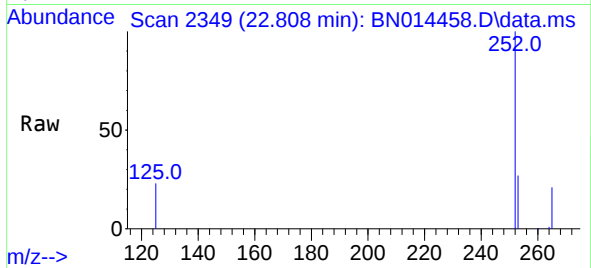
Tgt Ion: 276 Resp: 20307

Ion	Ratio	Lower	Upper
276	100		
138	22.2	18.5	27.7
277	24.7	19.9	29.9

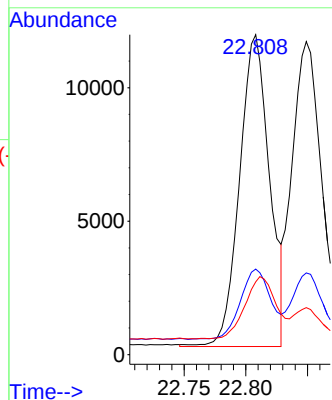




#37
Benzo(b)fluoranthene
Concen: 0.19 ng m
RT: 22.808 min Scan# 2349
Delta R.T. -0.000 min
Lab File: BN014458.D
Acq: 27 Apr 2021 15:51



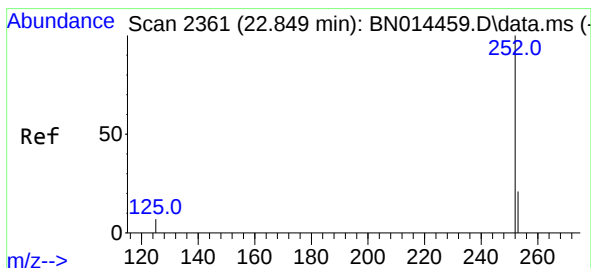
Tgt Ion:252 Resp: 19707
Ion Ratio Lower Upper
252 100
253 26.8 19.3 28.9
125 22.7 12.8 19.2#



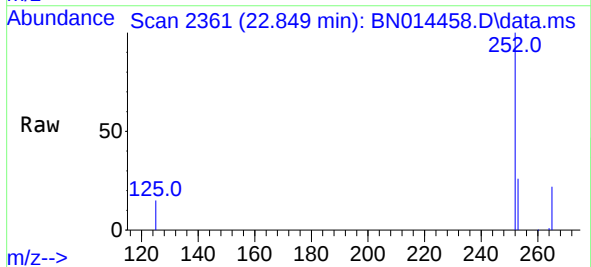
Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

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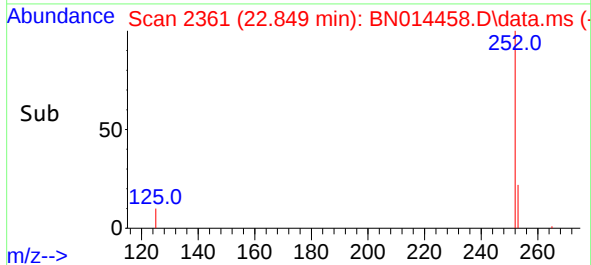
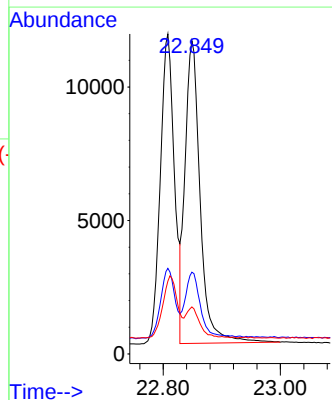
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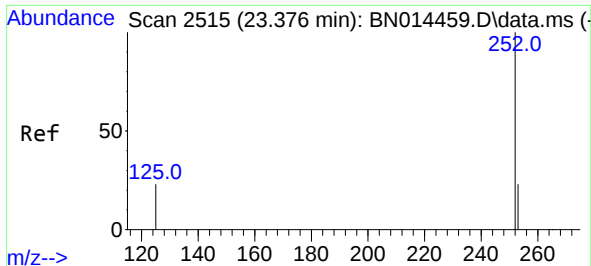


#38
Benzo(k)fluoranthene
Concen: 0.19 ng
RT: 22.849 min Scan# 2361
Delta R.T. -0.000 min
Lab File: BN014458.D
Acq: 27 Apr 2021 15:51



Tgt Ion:252 Resp: 20201
Ion Ratio Lower Upper
252 100
253 26.1 19.3 28.9
125 15.0 10.0 15.0





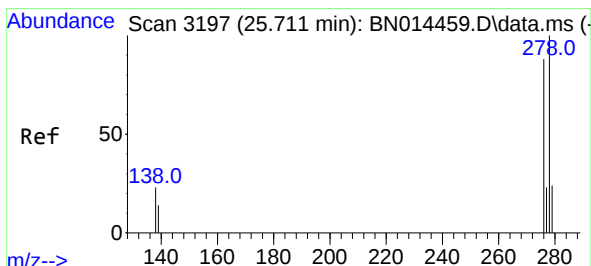
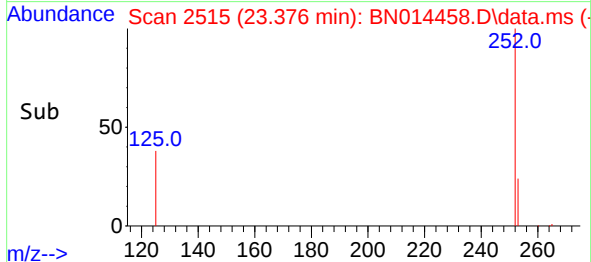
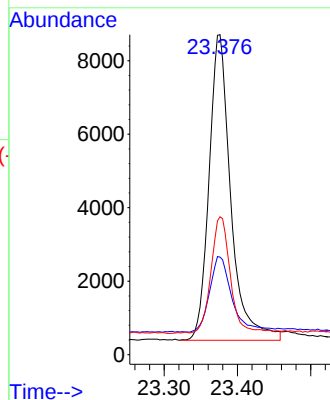
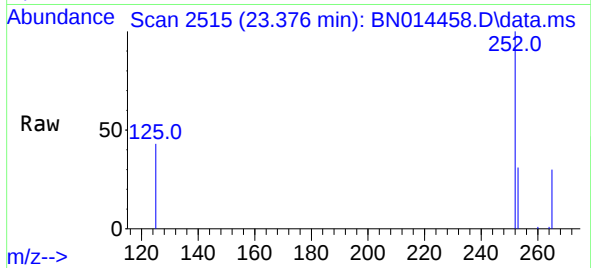
#39
Benzo(a)pyrene
Concen: 0.19 ng
RT: 23.376 min Scan# 2515
Delta R.T. -0.000 min
Lab File: BN014458.D
Acq: 27 Apr 2021 15:51

Tgt Ion:	252	Resp:	17181
Ion Ratio	Lower	Upper	
252	100		
253	30.5	21.0	31.6
125	43.1	20.8	31.2#

Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

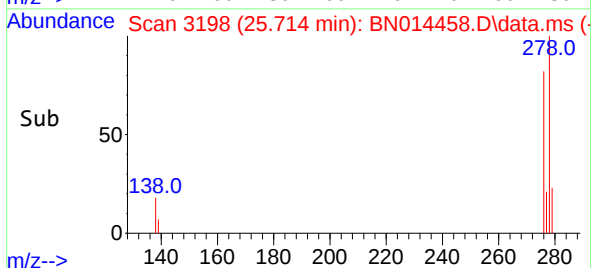
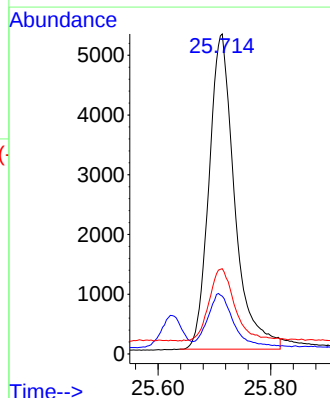
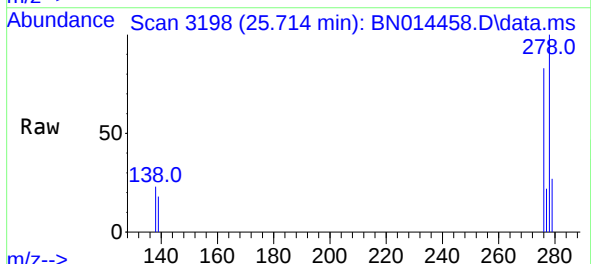
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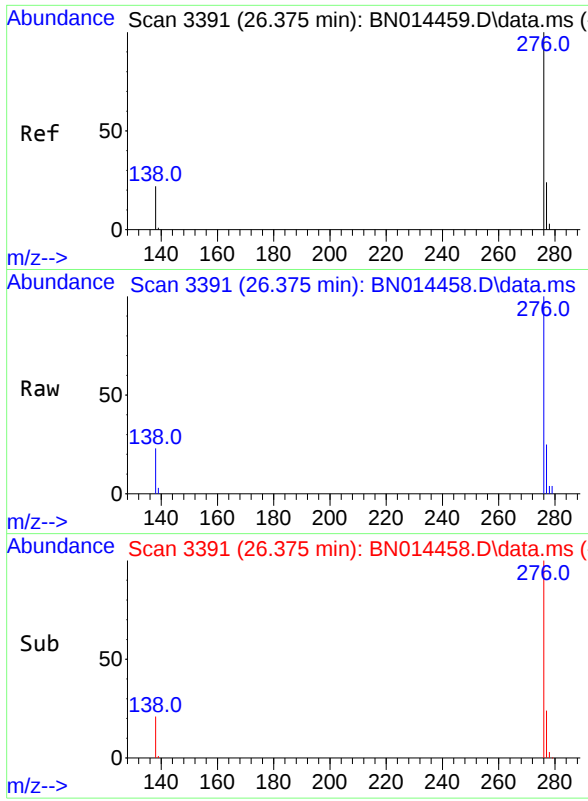
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#40
Dibenzo(a,h)anthracene
Concen: 0.17 ng
RT: 25.714 min Scan# 3198
Delta R.T. 0.003 min
Lab File: BN014458.D
Acq: 27 Apr 2021 15:51

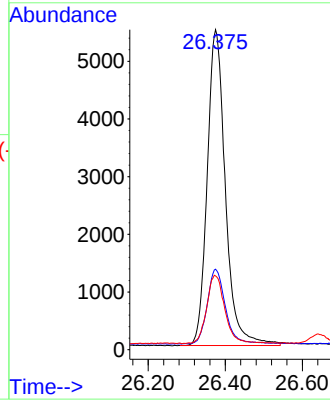
Tgt Ion:	278	Resp:	16654
Ion Ratio	Lower	Upper	
278	100		
139	18.0	14.3	21.5
279	26.6	20.3	30.5





#41
Benzo(g,h,i)perylene
Concen: 0.17 ng
RT: 26.375 min Scan# 3391
Delta R.T. -0.000 min
Lab File: BN014458.D
Acq: 27 Apr 2021 15:51

Tgt Ion:	276	Resp:	17975
Ion Ratio	Lower	Upper	
276	100		
277	25.2	19.5	29.3
138	23.1	18.3	27.5



Instrument :
BNA_N
ClientSampleId :
SSTDIC0.2

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