

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN022521\
 Data File : BN013776.D
 Acq On : 25 Feb 2021 19:48
 Operator : CG/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 SSTDCCC0.4EC

Manual Integrations
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mohammad
 2/26/2021 10:43:39 AM

Quant Time: Feb 25 23:14:05 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN022421.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 25 11:31:11 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.740	152	5317	0.40	ng	0.00
7) Naphthalene-d8	10.517	136	20256	0.40	ng	#-0.01
13) Acenaphthene-d10	14.371	164	11547	0.40	ng	0.00
19) Phenanthrene-d10	17.116	188	24696	0.40	ng	-0.01
29) Chrysene-d12	21.303	240	24172	0.40	ng	# 0.00
36) Perylene-d12	23.547	264	23860	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.324	112	5877	0.41	ng	0.00
5) Phenol-d6	6.895	99	7906	0.42	ng	0.00
8) Nitrobenzene-d5	8.883	82	5986	0.46	ng	0.00
11) 2-Methylnaphthalene-d10	12.115	152	13354	0.41	ng	0.00
14) 2,4,6-Tribromophenol	15.869	330	1835	0.39	ng	0.00
15) 2-Fluorobiphenyl	13.001	172	17472	0.43	ng	0.00
27) Fluoranthene-d10	19.153	212	27869	0.38	ng	0.00
31) Terphenyl-d14	19.754	244	21605	0.40	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.271	88	2909	0.45	ng	97
3) n-Nitrosodimethylamine	3.585	42	2124	0.43	ng	# 96
6) bis(2-Chloroethyl)ether	7.169	93	6078	0.45	ng	95
9) Naphthalene	10.568	128	21011	0.42	ng	99
10) Hexachlorobutadiene	10.860	225	3976	0.41	ng	# 99
12) 2-Methylnaphthalene	12.191	142	14309	0.41	ng	99
16) Acenaphthylene	14.092	152	19495	0.38	ng	100
17) Acenaphthene	14.435	154	13187	0.41	ng	98
18) Fluorene	15.425	166	16500	0.40	ng	100
20) 4,6-Dinitro-2-methylph...	15.501	198	853	0.50	ng	# 69
21) 4-Bromophenyl-phenylether	16.325	248	5384	0.40	ng	# 77
22) Hexachlorobenzene	16.422	284	6005	0.43	ng	99
23) Atrazine	16.593	200	4109	0.33	ng	98
24) Pentachlorophenol	16.763	266	1885	0.41	ng	96
25) Phenanthrene	17.165	178	26769	0.42	ng	100
26) Anthracene	17.250	178	23576	0.38	ng	100
28) Fluoranthene	19.183	202	30320	0.39	ng	99
30) Pyrene	19.546	202	30735	0.41	ng	100
32) Benzo(a)anthracene	21.282	228	29047	0.39	ng	97
33) Chrysene	21.335	228	30917	0.43	ng	99
34) Bis(2-ethylhexyl)phtha...	21.229	149	10675	0.30	ng	99
35) Indeno(1,2,3-cd)pyrene	25.810	276	36399	0.41	ng	100
37) Benzo(b)fluoranthene	22.873	252	30933m	0.41	ng	
38) Benzo(k)fluoranthene	22.917	252	32641	0.44	ng	# 95
39) Benzo(a)pyrene	23.448	252	27377	0.40	ng	# 91
40) Dibenzo(a,h)anthracene	25.827	278	30529	0.42	ng	97
41) Benzo(g,h,i)perylene	26.494	276	29972	0.41	ng	98

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

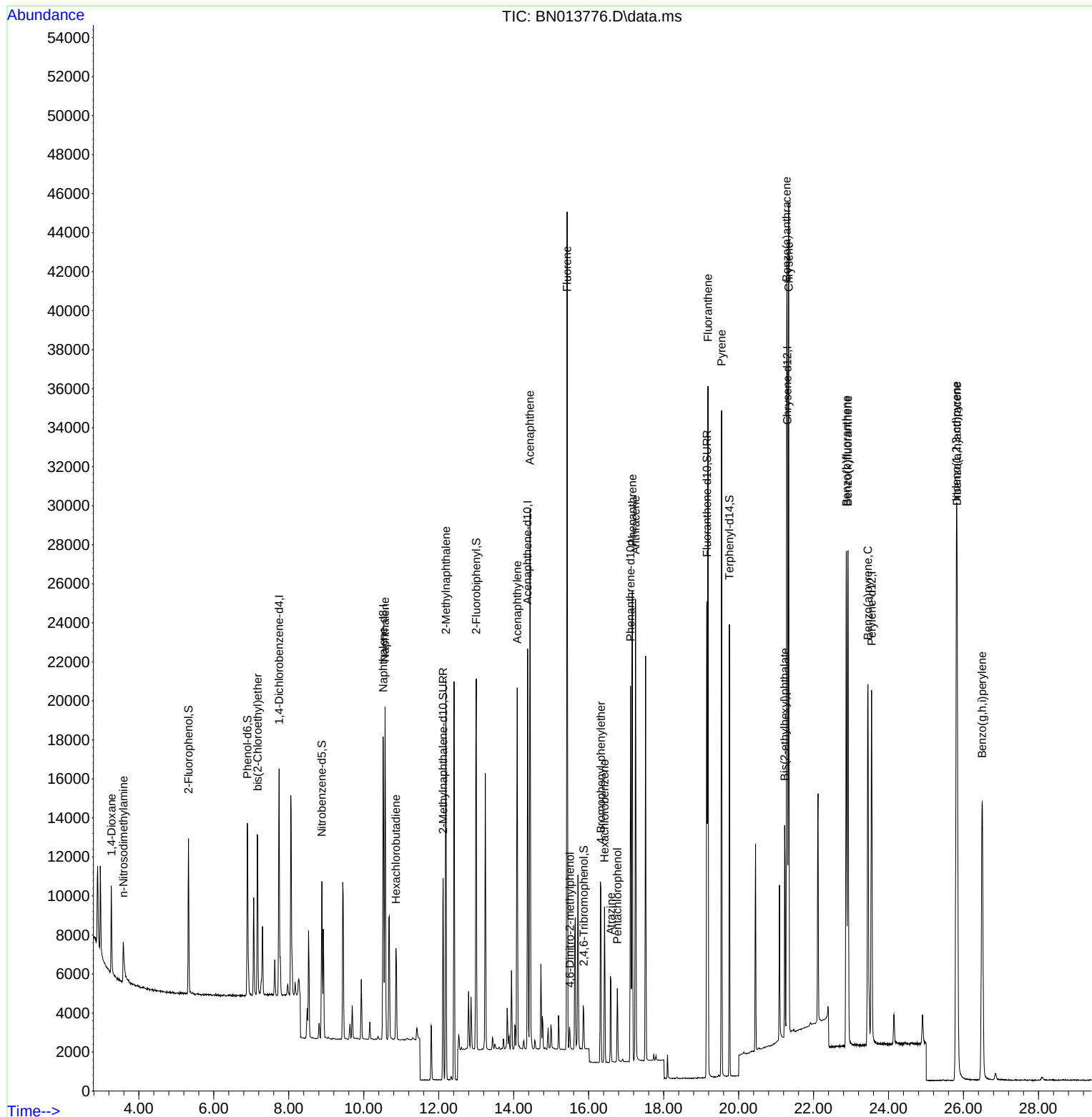
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Data File : BN013776.D
Acq On : 25 Feb 2021 19:48
Operator : CG/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 18 Sample Multiplier: 1

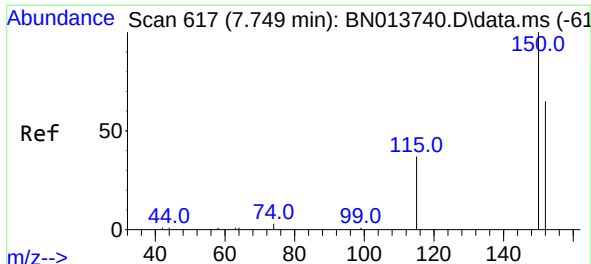
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN022421.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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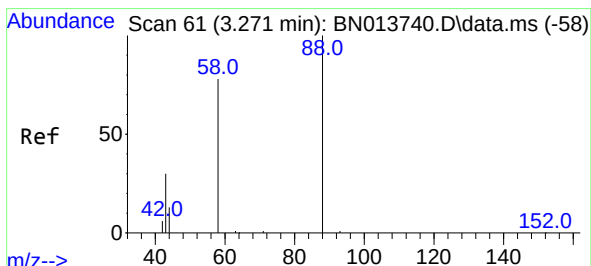
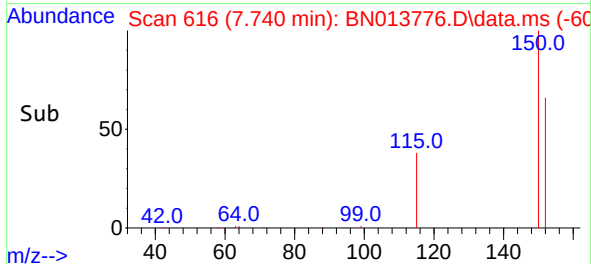
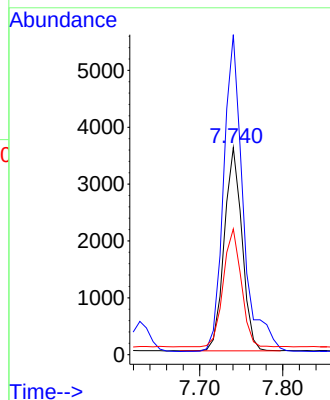
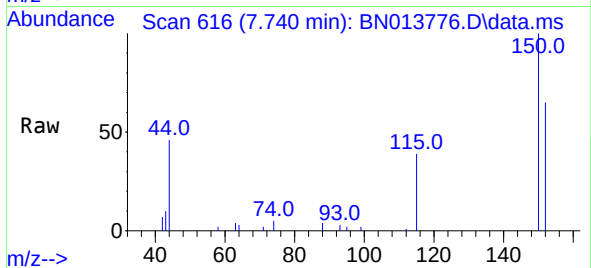
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1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.740 min Scan# 616
Delta R.T. -0.001 min
Lab File: BN013776.D
Acq: 25 Feb 2021 19:48

Tgt Ion: 152 Resp: 5317
Ion Ratio Lower Upper
152 100
150 154.5 121.8 182.8
115 60.8 46.6 69.8

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

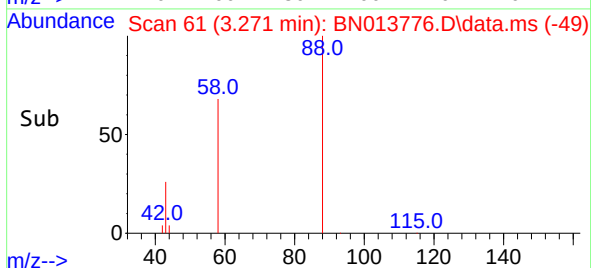
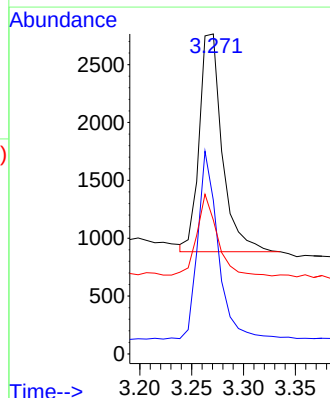
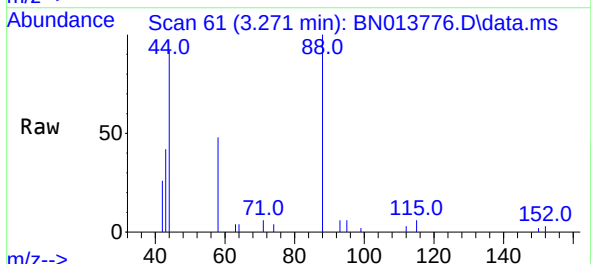
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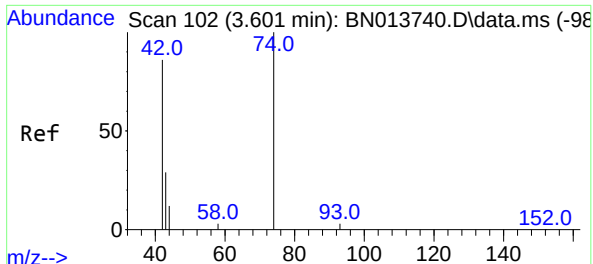
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#2
1,4-Dioxane
Concen: 0.45 ng
RT: 3.271 min Scan# 61
Delta R.T. -0.000 min
Lab File: BN013776.D
Acq: 25 Feb 2021 19:48

Tgt Ion: 88 Resp: 2909
Ion Ratio Lower Upper
88 100
58 76.6 64.6 96.8
43 33.3 26.6 40.0





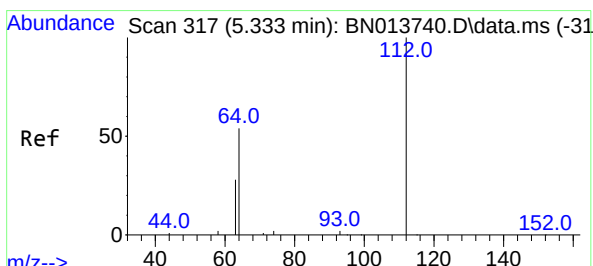
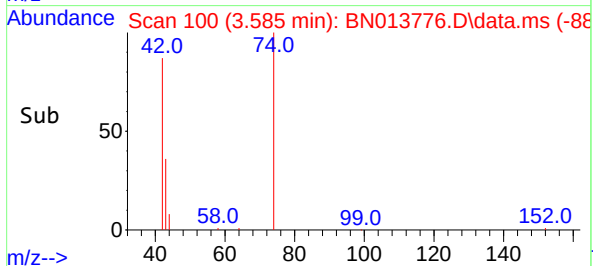
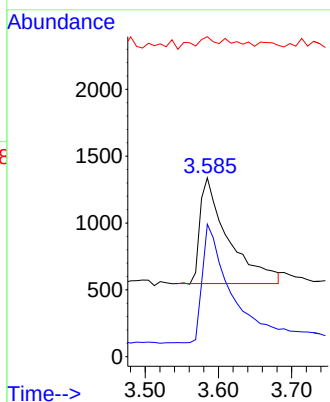
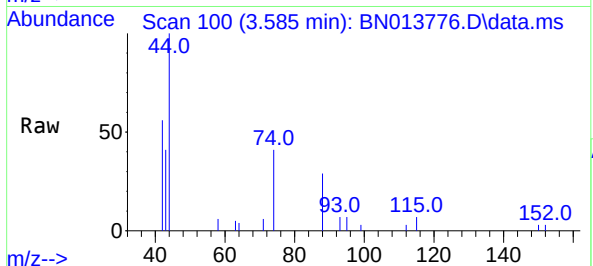
#3
n-Nitrosodimethylamine
Concen: 0.43 ng
RT: 3.585 min Scan# 100
Delta R.T. -0.000 min
Lab File: BN013776.D
Acq: 25 Feb 2021 19:48

Tgt Ion: 42 Resp: 2124
Ion Ratio Lower Upper
42 100
74 114.9 95.0 142.6
44 9.0 5.8 8.8#

Instrument :
BNA_N
ClientSampled :
SSTDCCC0.4EC

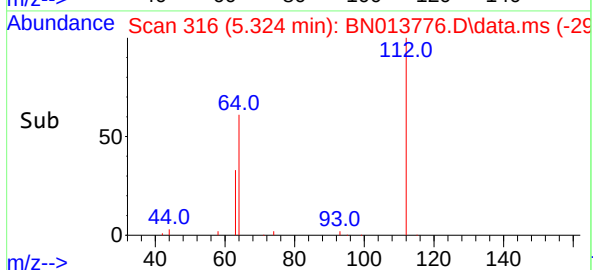
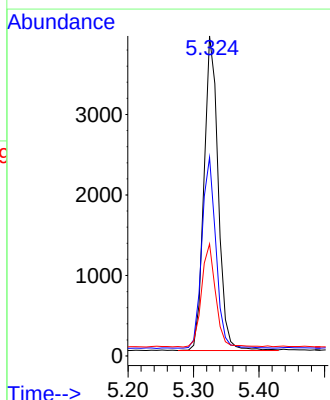
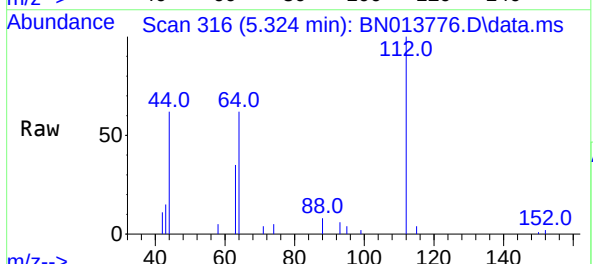
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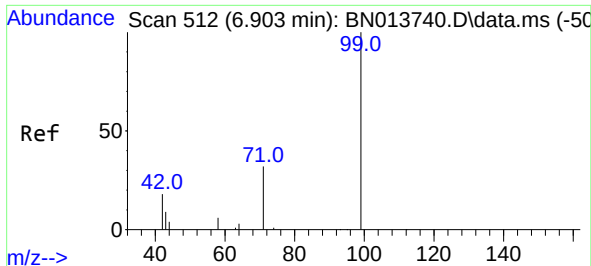
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#4
2-Fluorophenol
Concen: 0.41 ng
RT: 5.324 min Scan# 316
Delta R.T. -0.000 min
Lab File: BN013776.D
Acq: 25 Feb 2021 19:48

Tgt Ion: 112 Resp: 5877
Ion Ratio Lower Upper
112 100
64 59.9 44.3 66.5
63 32.2 23.0 34.6





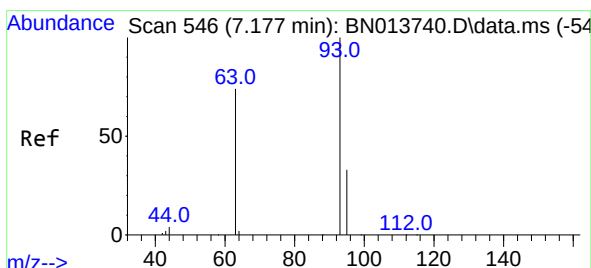
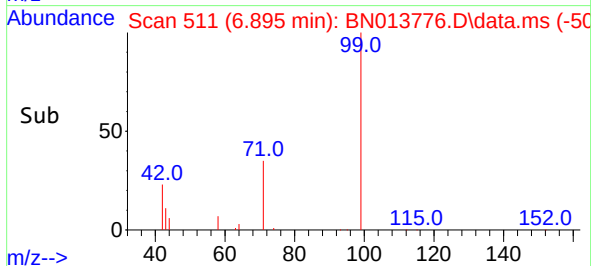
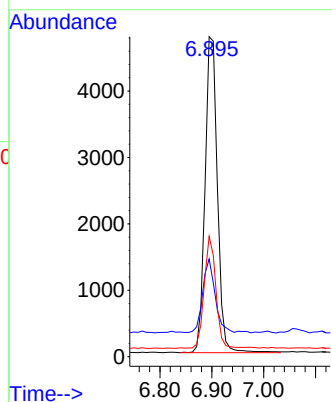
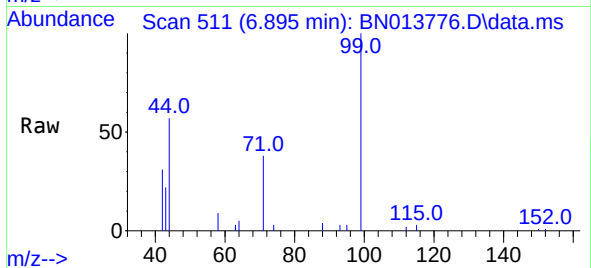
#5
Phenol-d6
Concen: 0.42 ng
RT: 6.895 min Scan# 511
Delta R.T. -0.008 min
Lab File: BN013776.D
Acq: 25 Feb 2021 19:48

Tgt Ion: 99 Resp: 7906
Ion Ratio Lower Upper
99 100
42 23.1 15.2 22.8#
71 33.6 26.1 39.1

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

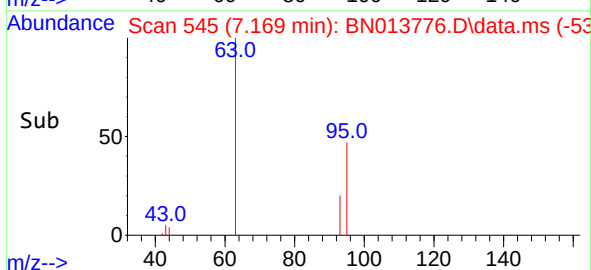
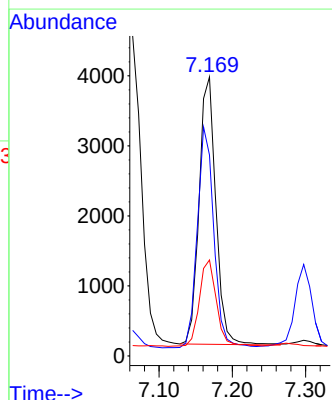
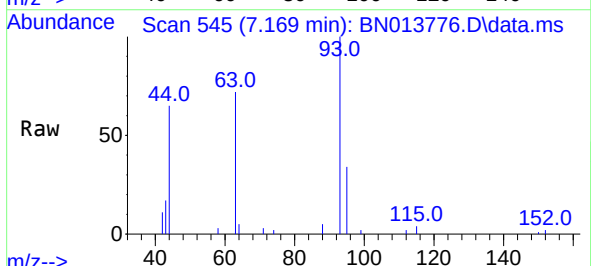
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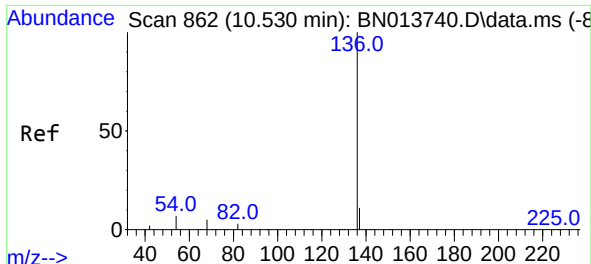
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#6
bis(2-Chloroethyl)ether
Concen: 0.45 ng
RT: 7.169 min Scan# 545
Delta R.T. -0.000 min
Lab File: BN013776.D
Acq: 25 Feb 2021 19:48

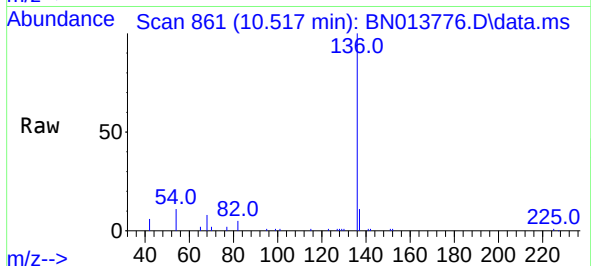
Tgt Ion: 93 Resp: 6078
Ion Ratio Lower Upper
93 100
63 81.6 60.8 91.2
95 33.3 26.0 39.0





#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.517 min Scan# 861
Delta R.T. -0.013 min
Lab File: BN013776.D
Acq: 25 Feb 2021 19:48

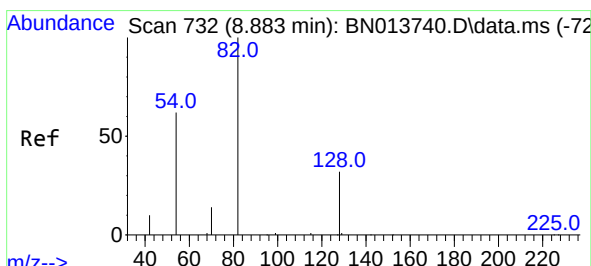
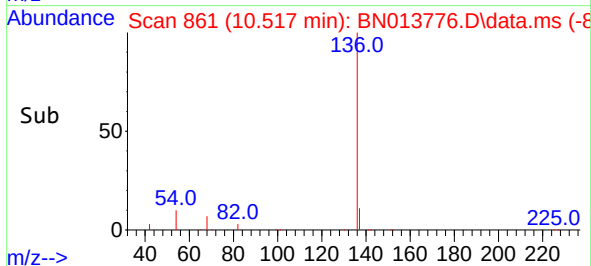
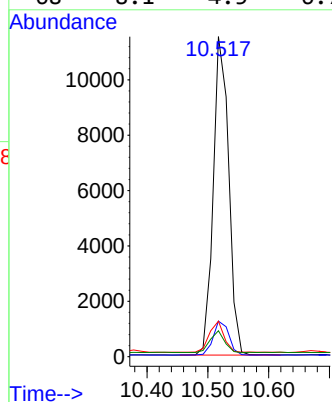
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



Tgt Ion:	136	Resp:	20256
Ion	Ratio	Lower	Upper
136	100		
137	11.1	9.0	13.6
54	11.1	6.4	9.6#
68	8.1	4.5	6.7#

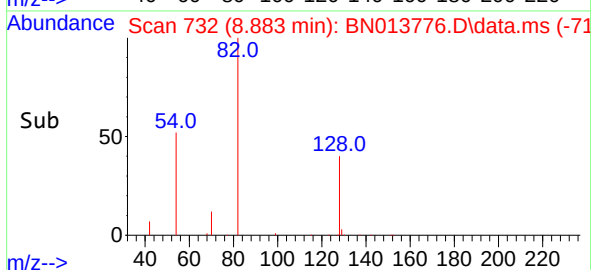
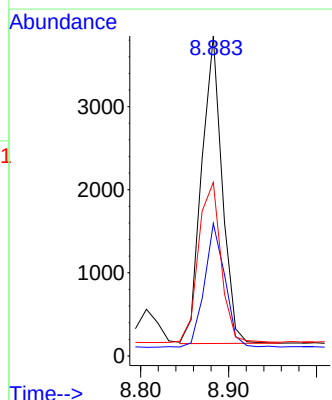
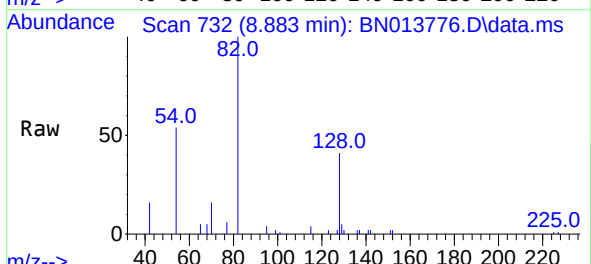
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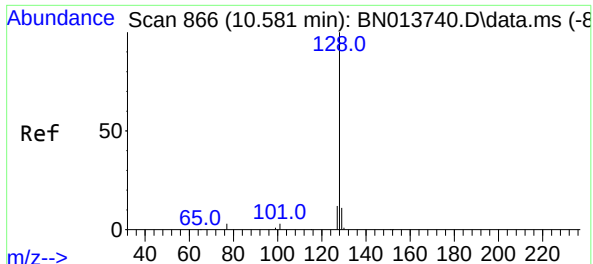
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#8
Nitrobenzene-d5
Concen: 0.46 ng
RT: 8.883 min Scan# 732
Delta R.T. -0.000 min
Lab File: BN013776.D
Acq: 25 Feb 2021 19:48

Tgt Ion:	82	Resp:	5986
Ion	Ratio	Lower	Upper
82	100		
128	41.4	39.2	58.8
54	54.2	40.1	60.1





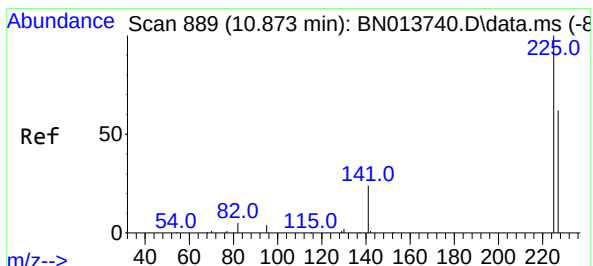
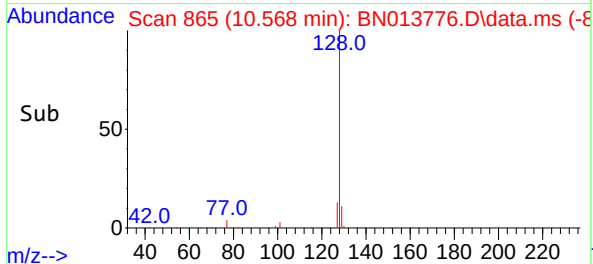
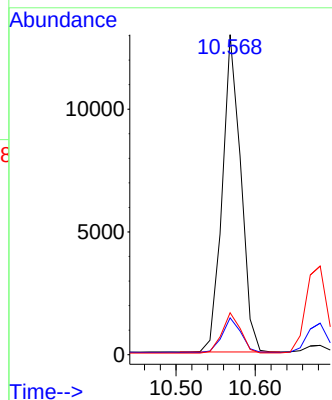
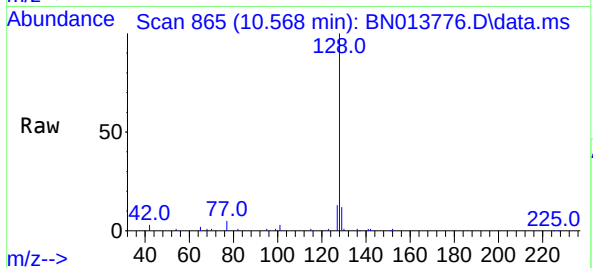
#9
Naphthalene
Concen: 0.42 ng
RT: 10.568 min Scan# 865
Delta R.T. -0.000 min
Lab File: BN013776.D
Acq: 25 Feb 2021 19:48

Tgt Ion:	128	Resp:	21011
Ion Ratio	Lower	Upper	
128	100		
129	11.5	9.0	13.4
127	13.1	10.4	15.6

Instrument :
BNA_N
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SSTDCCC0.4EC

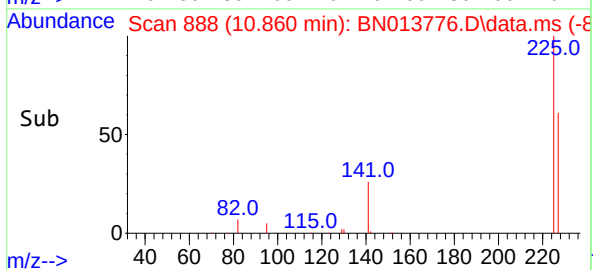
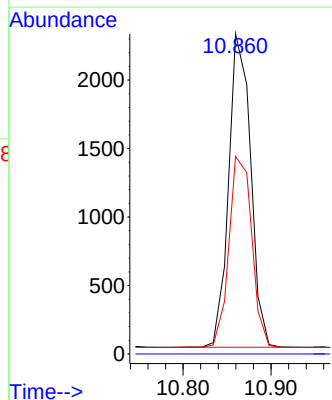
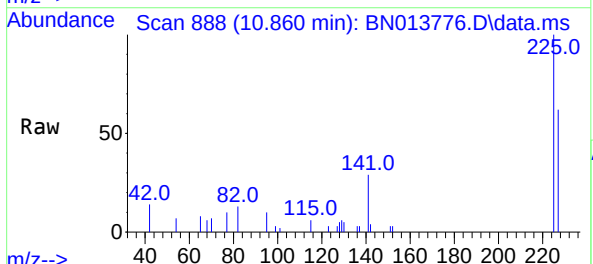
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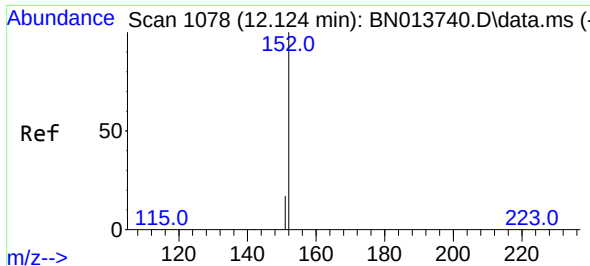
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#10
Hexachlorobutadiene
Concen: 0.41 ng
RT: 10.860 min Scan# 888
Delta R.T. -0.013 min
Lab File: BN013776.D
Acq: 25 Feb 2021 19:48

Tgt Ion:	225	Resp:	3976
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	63.3	51.2	76.8





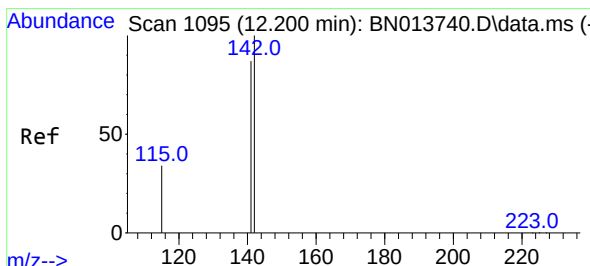
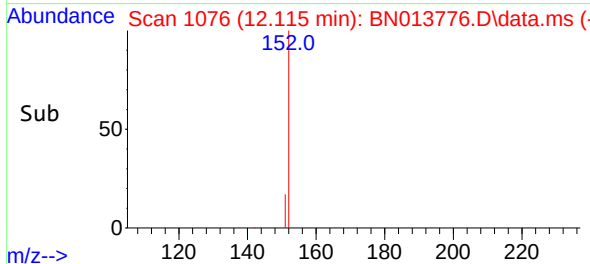
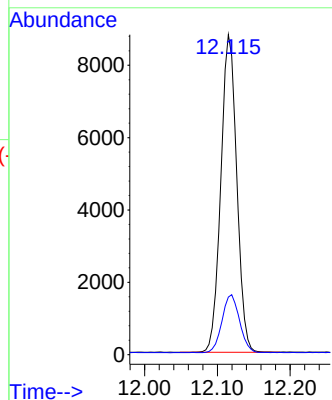
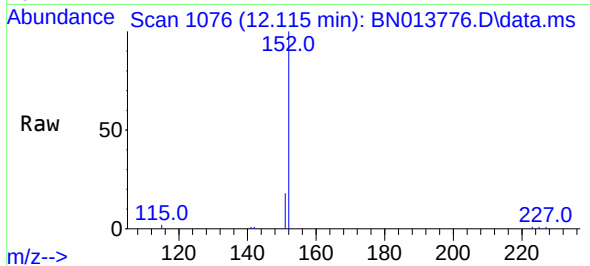
#11
2-Methylnaphthalene-d10
Concen: 0.41 ng
RT: 12.115 min Scan# 1076
Delta R.T. -0.005 min
Lab File: BN013776.D
Acq: 25 Feb 2021 19:48

Tgt Ion:152 Resp: 13354
Ion Ratio Lower Upper
152 100
151 20.1 16.2 24.2

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

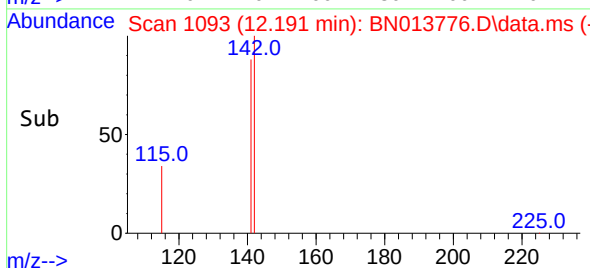
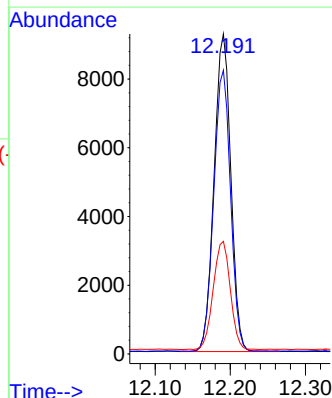
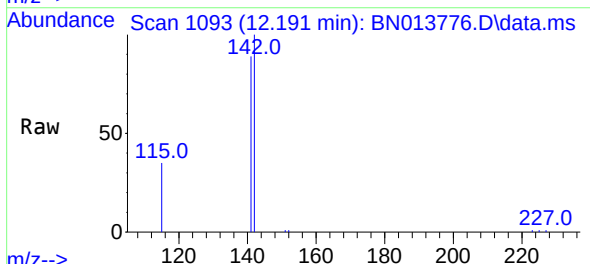
Manual Integrations
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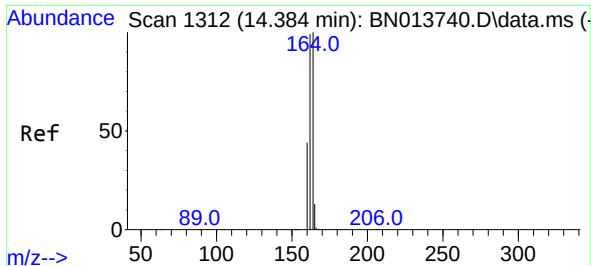
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#12
2-Methylnaphthalene
Concen: 0.41 ng
RT: 12.191 min Scan# 1093
Delta R.T. -0.005 min
Lab File: BN013776.D
Acq: 25 Feb 2021 19:48

Tgt Ion:142 Resp: 14309
Ion Ratio Lower Upper
142 100
141 88.6 70.5 105.7
115 35.2 27.4 41.0





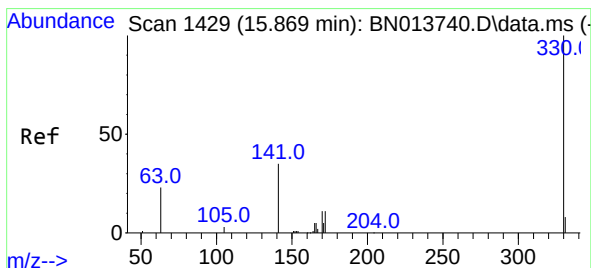
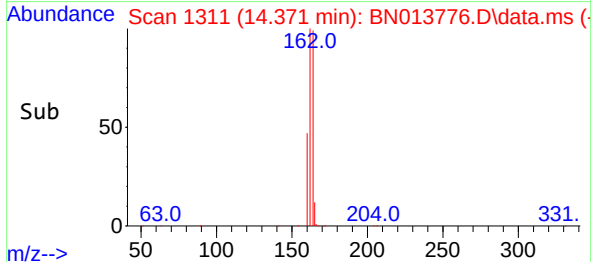
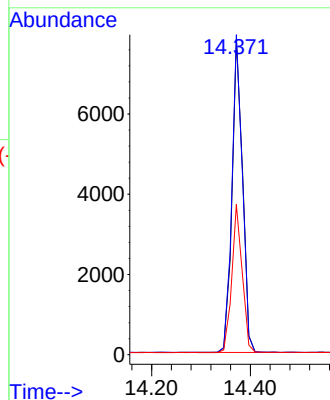
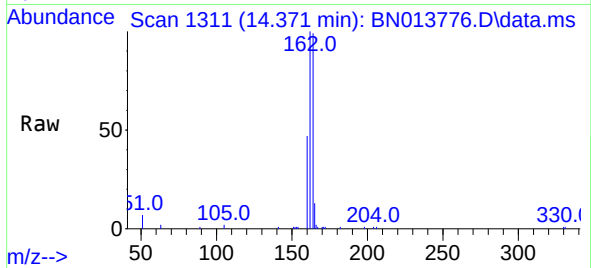
#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.371 min Scan# 1311
Delta R.T. -0.000 min
Lab File: BN013776.D
Acq: 25 Feb 2021 19:48

Tgt Ion:164 Resp: 11547
Ion Ratio Lower Upper
164 100
162 101.5 79.6 119.4
160 47.6 36.0 54.0

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

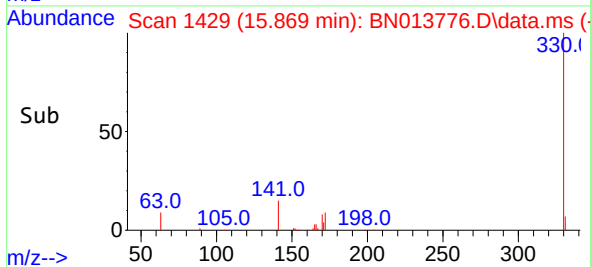
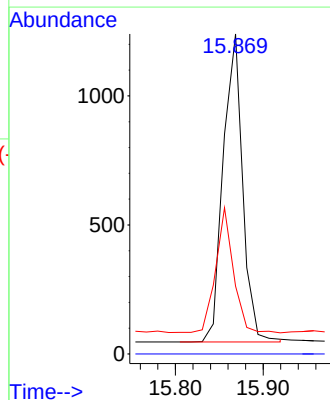
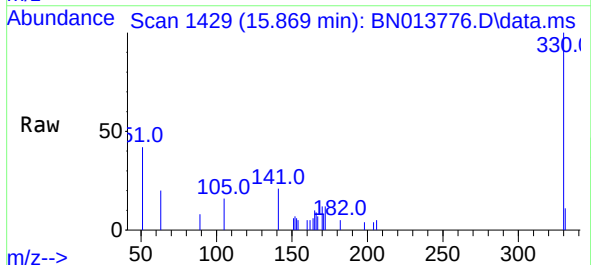
Manual Integrations
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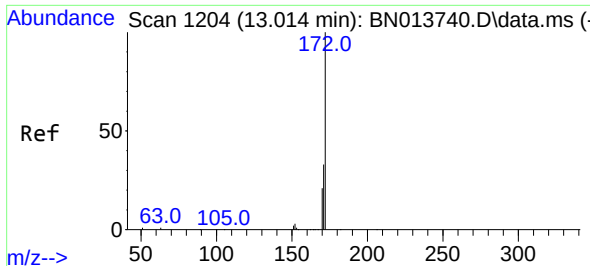
mohammad
2/26/2021 10:43:39 AM



#14
2,4,6-Tribromophenol
Concen: 0.39 ng
RT: 15.869 min Scan# 1429
Delta R.T. -0.000 min
Lab File: BN013776.D
Acq: 25 Feb 2021 19:48

Tgt Ion:330 Resp: 1835
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 37.3 26.8 40.2





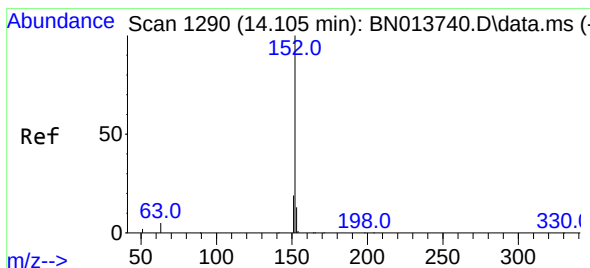
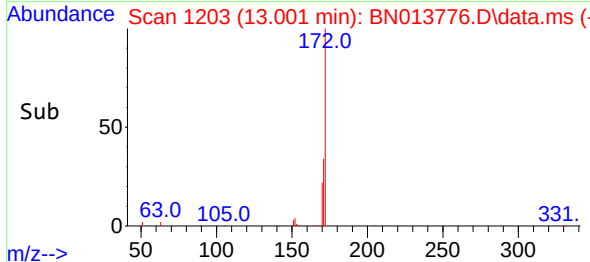
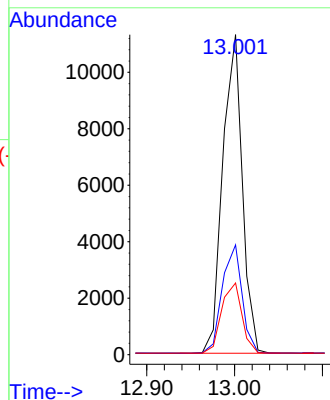
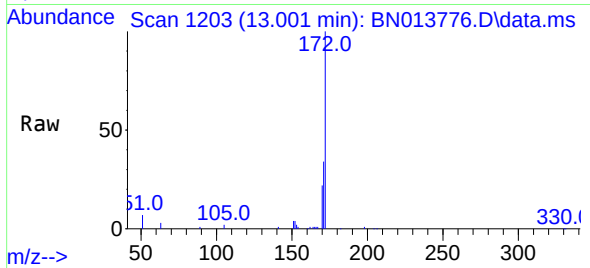
#15
2-Fluorobiphenyl
Concen: 0.43 ng
RT: 13.001 min Scan# 1203
Delta R.T. -0.000 min
Lab File: BN013776.D
Acq: 25 Feb 2021 19:48

Tgt Ion:172 Resp: 17472
Ion Ratio Lower Upper
172 100
171 34.3 28.6 42.8
170 22.4 18.9 28.3

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

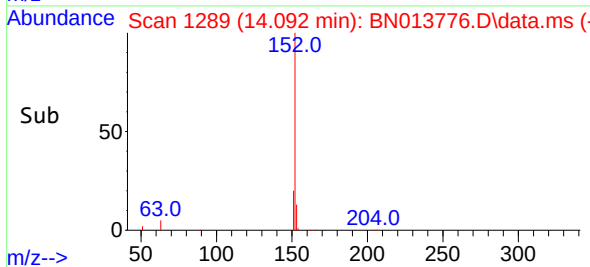
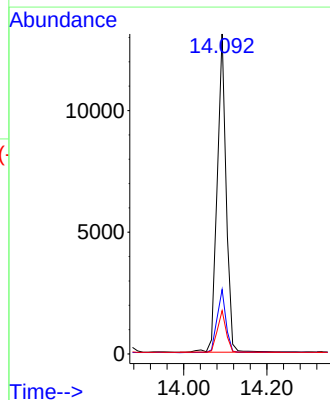
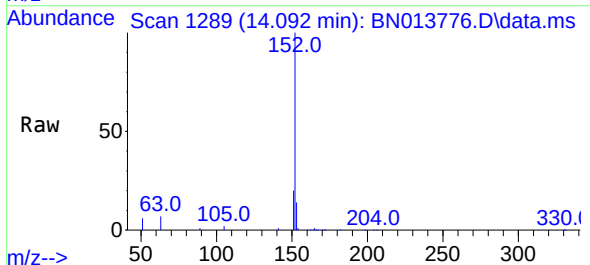
Manual Integrations
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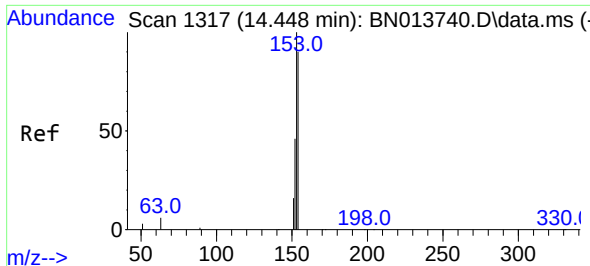
mohammad
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#16
Acenaphthylene
Concen: 0.38 ng
RT: 14.092 min Scan# 1289
Delta R.T. -0.000 min
Lab File: BN013776.D
Acq: 25 Feb 2021 19:48

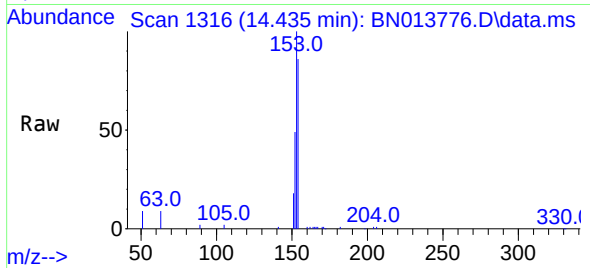
Tgt Ion:152 Resp: 19495
Ion Ratio Lower Upper
152 100
151 19.9 15.7 23.5
153 13.2 10.5 15.7





#17
Acenaphthene
Concen: 0.41 ng
RT: 14.435 min Scan# 1316
Delta R.T. -0.000 min
Lab File: BN013776.D
Acq: 25 Feb 2021 19:48

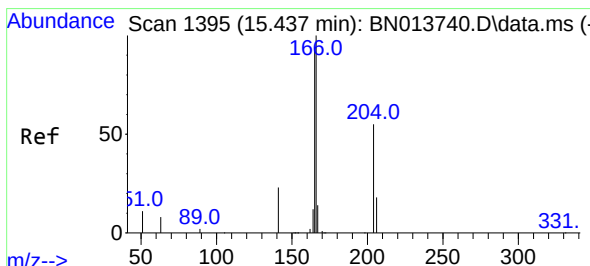
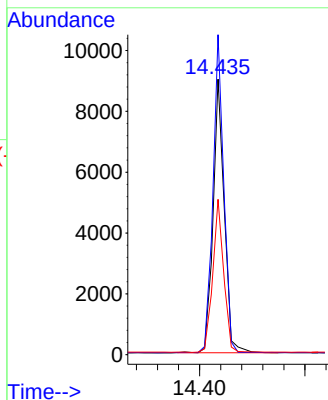
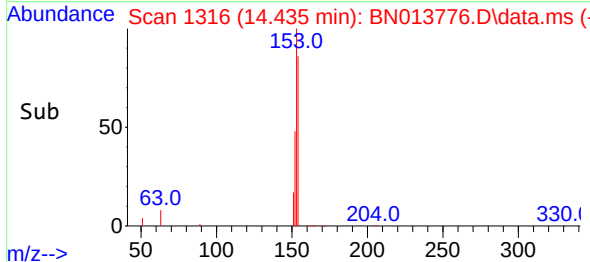
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



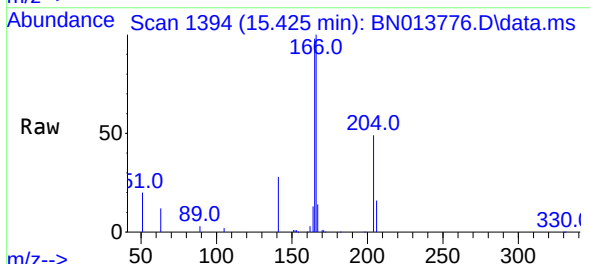
Tgt Ion:154 Resp: 13187
Ion Ratio Lower Upper
154 100
153 112.3 88.4 132.6
152 55.0 43.0 64.4

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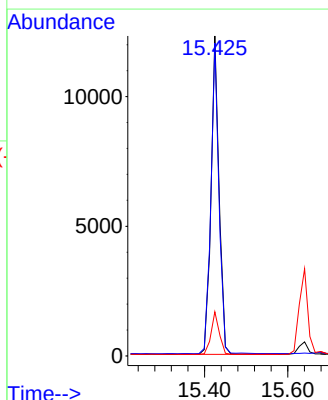
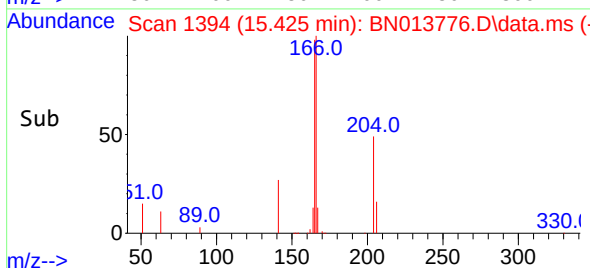
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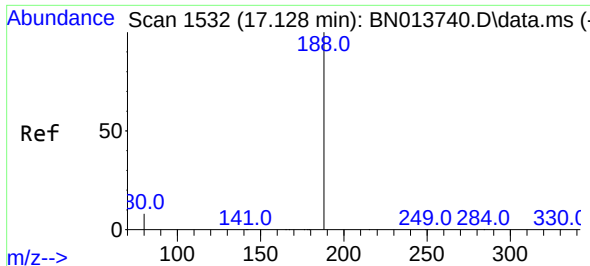


#18
Fluorene
Concen: 0.40 ng
RT: 15.425 min Scan# 1394
Delta R.T. -0.000 min
Lab File: BN013776.D
Acq: 25 Feb 2021 19:48



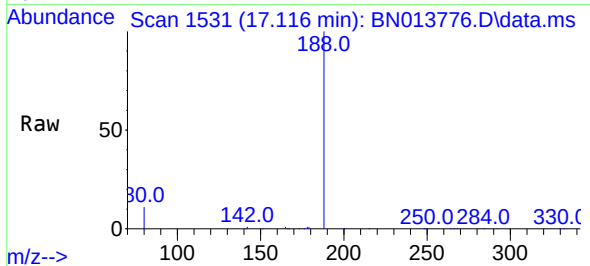
Tgt Ion:166 Resp: 16500
Ion Ratio Lower Upper
166 100
165 97.7 77.8 116.8
167 13.5 10.6 16.0





#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.116 min Scan# 1531
Delta R.T. -0.012 min
Lab File: BN013776.D
Acq: 25 Feb 2021 19:48

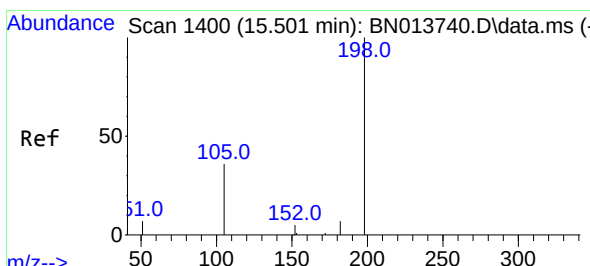
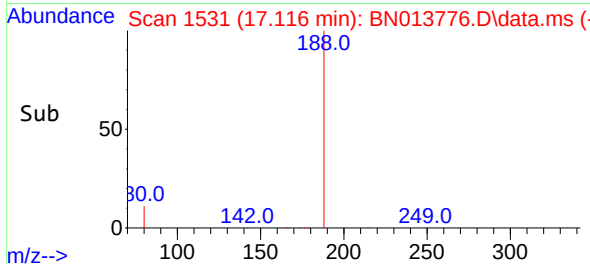
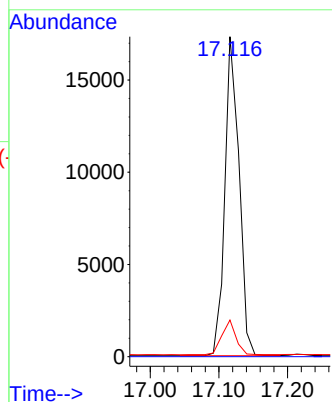
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



Tgt Ion:188 Resp: 24696
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 11.5 9.0 13.6

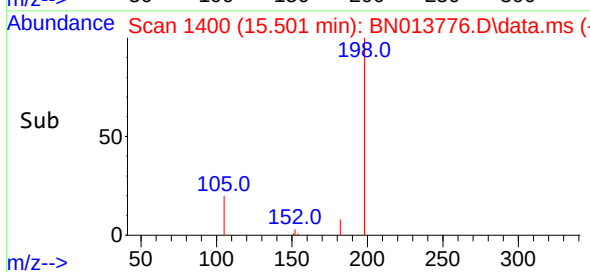
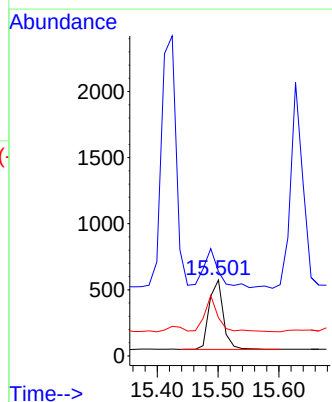
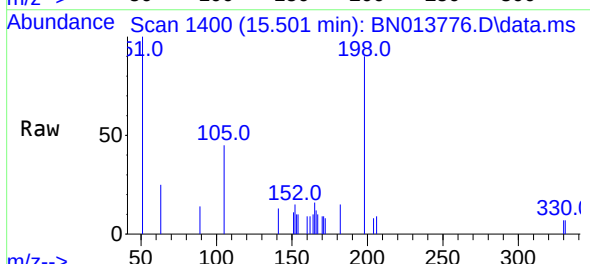
Manual Integrations
APPROVED

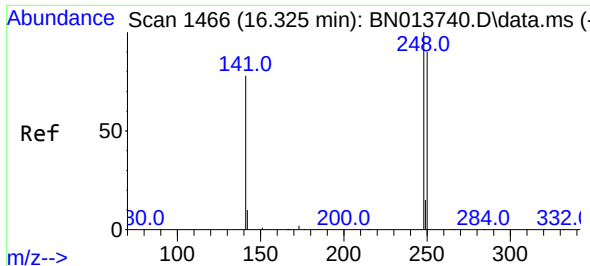
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#20
4,6-Dinitro-2-methylphenol
Concen: 0.50 ng
RT: 15.501 min Scan# 1400
Delta R.T. -0.000 min
Lab File: BN013776.D
Acq: 25 Feb 2021 19:48

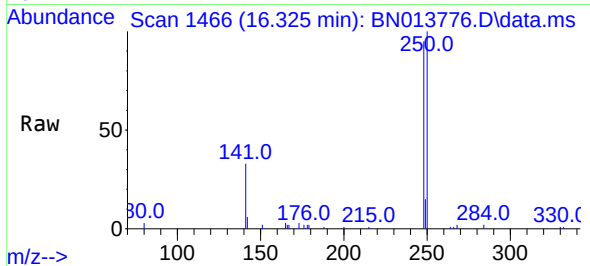
Tgt Ion:198 Resp: 853
Ion Ratio Lower Upper
198 100
51 111.1 61.7 92.5#
105 50.3 33.0 49.6#





#21
4-Bromophenyl-phenylether
Concen: 0.40 ng
RT: 16.325 min Scan# 1466
Delta R.T. 0.000 min
Lab File: BN013776.D
Acq: 25 Feb 2021 19:48

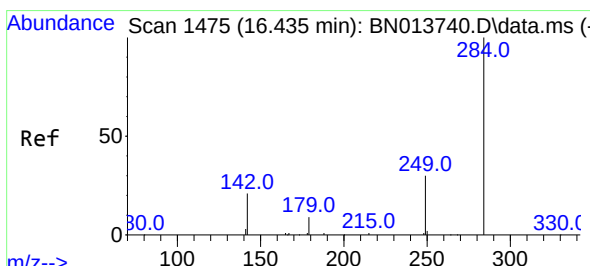
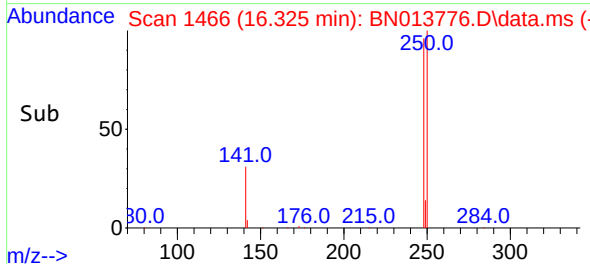
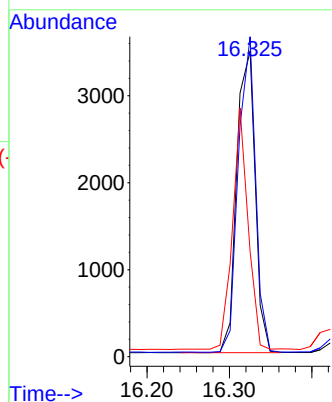
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



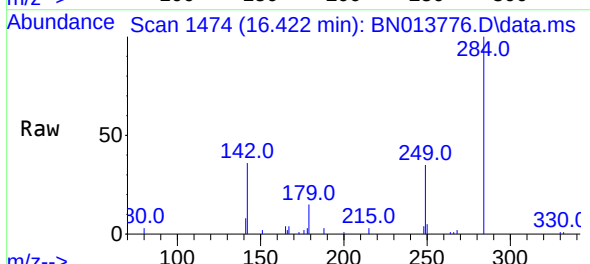
Tgt Ion:248 Resp: 5384
Ion Ratio Lower Upper
248 100
250 104.8 75.5 113.3
141 34.4 53.8 80.8#

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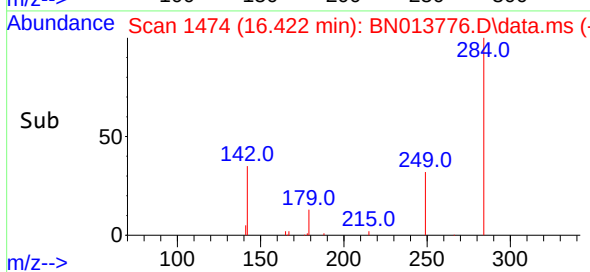
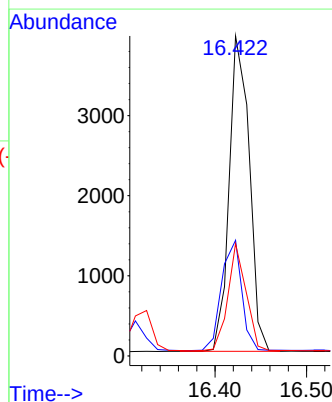
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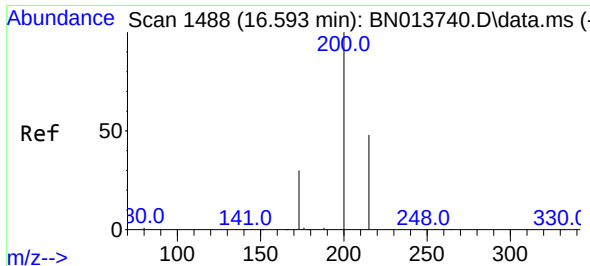


#22
Hexachlorobenzene
Concen: 0.43 ng
RT: 16.422 min Scan# 1474
Delta R.T. -0.012 min
Lab File: BN013776.D
Acq: 25 Feb 2021 19:48



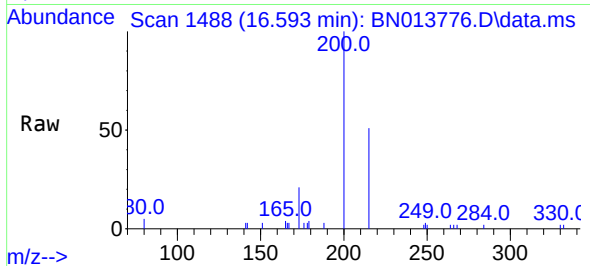
Tgt Ion:284 Resp: 6005
Ion Ratio Lower Upper
284 100
142 35.1 27.9 41.9
249 30.7 24.2 36.2





#23
Atrazine
Concen: 0.33 ng
RT: 16.593 min Scan# 1488
Delta R.T. 0.000 min
Lab File: BN013776.D
Acq: 25 Feb 2021 19:48

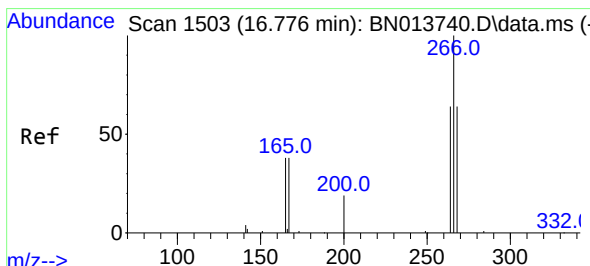
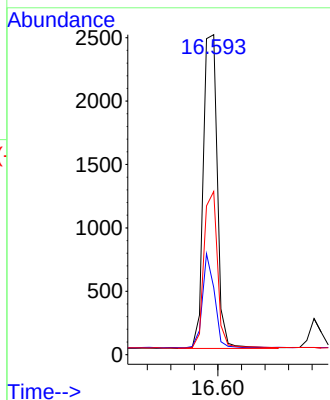
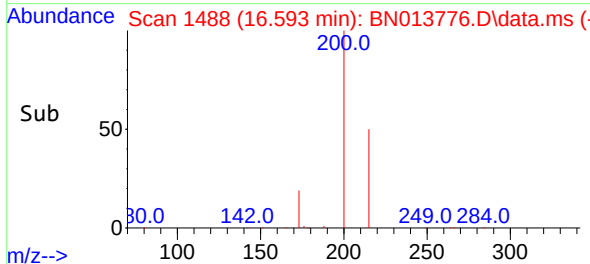
Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC



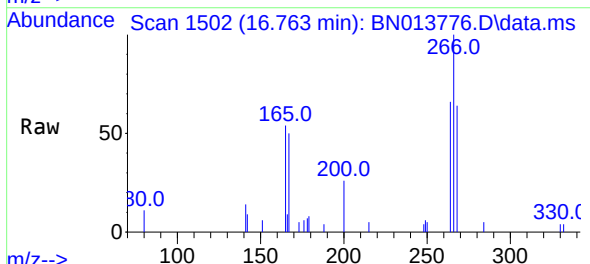
Tgt Ion:	200	Resp:	4109
Ion	Ratio	Lower	Upper
200	100		
173	21.0	18.6	28.0
215	51.0	41.0	61.6

Manual Integrations
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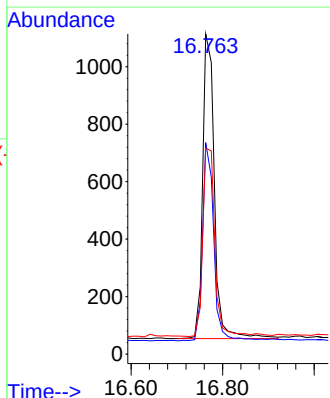
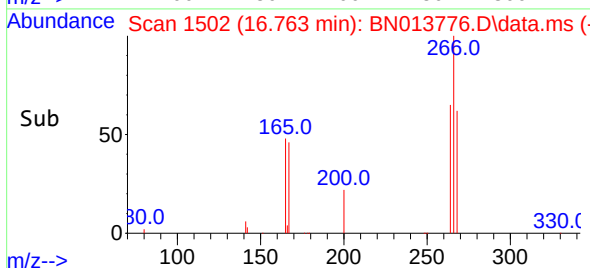
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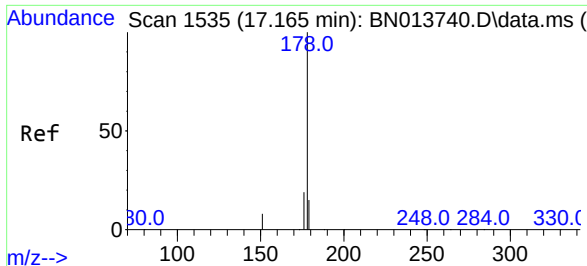


#24
Pentachlorophenol
Concen: 0.41 ng
RT: 16.763 min Scan# 1502
Delta R.T. -0.012 min
Lab File: BN013776.D
Acq: 25 Feb 2021 19:48



Tgt Ion:	266	Resp:	1885
Ion	Ratio	Lower	Upper
266	100		
264	62.4	51.6	77.4
268	64.4	54.6	82.0





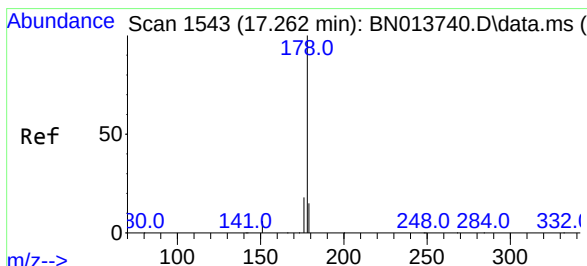
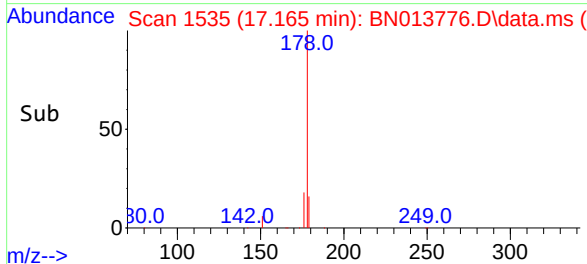
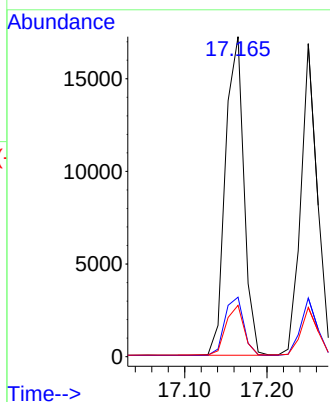
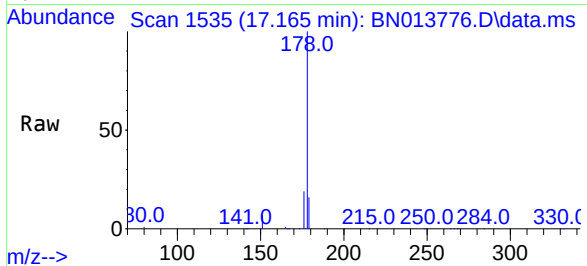
#25
Phenanthrene
Concen: 0.42 ng
RT: 17.165 min Scan# 1535
Delta R.T. 0.000 min
Lab File: BN013776.D
Acq: 25 Feb 2021 19:48

Tgt Ion:178 Resp: 26769
Ion Ratio Lower Upper
178 100
176 18.8 15.0 22.4
179 15.4 12.3 18.5

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

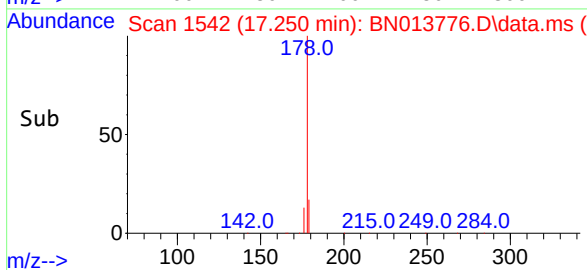
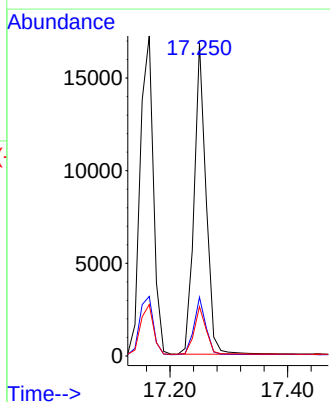
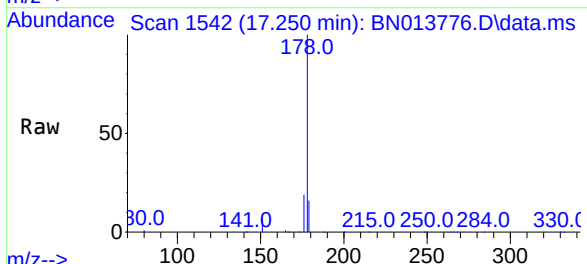
Manual Integrations
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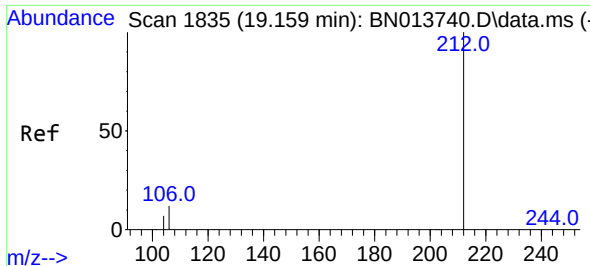
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#26
Anthracene
Concen: 0.38 ng
RT: 17.250 min Scan# 1542
Delta R.T. 0.000 min
Lab File: BN013776.D
Acq: 25 Feb 2021 19:48

Tgt Ion:178 Resp: 23576
Ion Ratio Lower Upper
178 100
176 18.4 14.6 21.8
179 15.4 12.2 18.2





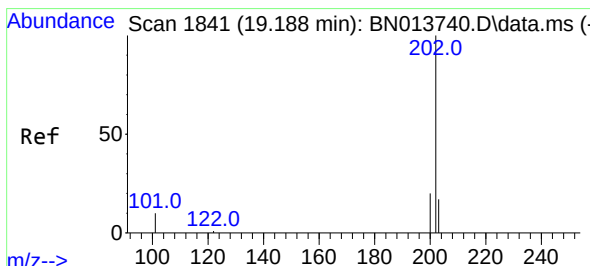
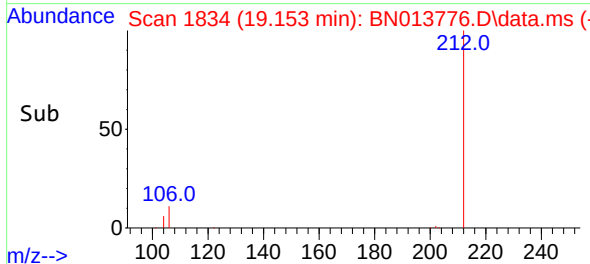
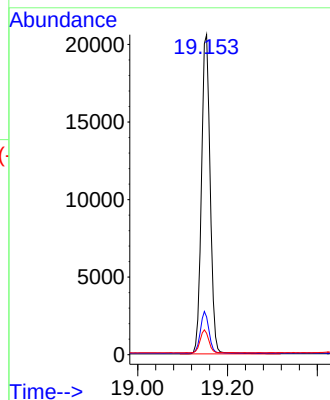
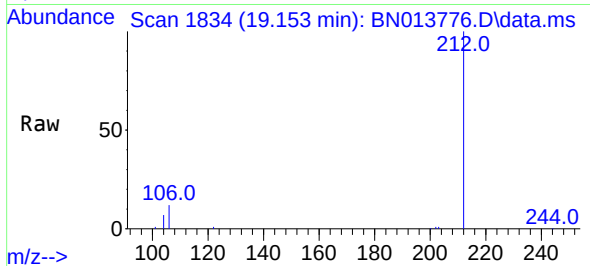
#27
Fluoranthene-d10
Concen: 0.38 ng
RT: 19.153 min Scan# 1834
Delta R.T. -0.002 min
Lab File: BN013776.D
Acq: 25 Feb 2021 19:48

Tgt Ion:212 Resp: 27869
Ion Ratio Lower Upper
212 100
106 12.7 9.7 14.5
104 7.1 5.5 8.3

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

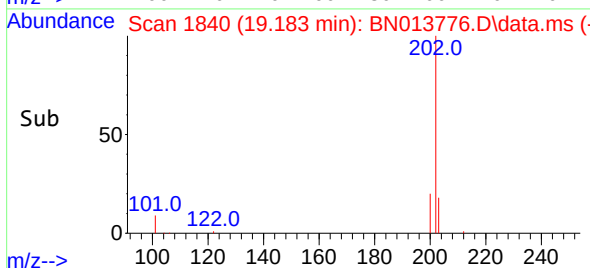
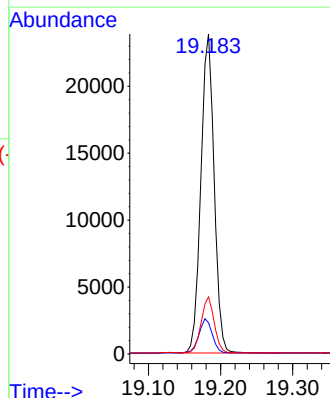
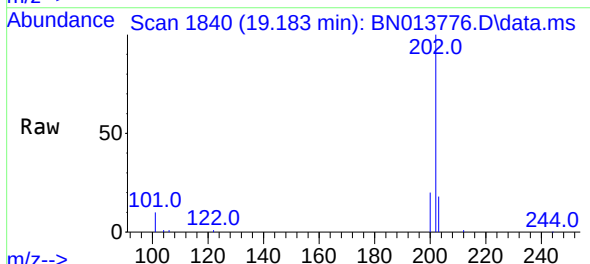
Manual Integrations
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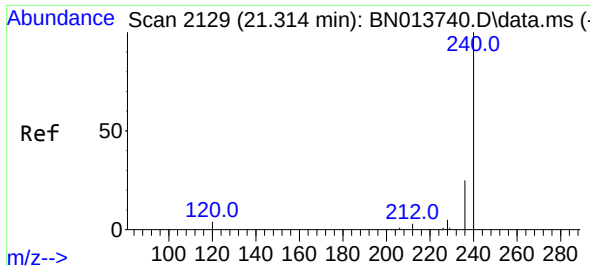
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#28
Fluoranthene
Concen: 0.39 ng
RT: 19.183 min Scan# 1840
Delta R.T. -0.002 min
Lab File: BN013776.D
Acq: 25 Feb 2021 19:48

Tgt Ion:202 Resp: 30320
Ion Ratio Lower Upper
202 100
101 11.2 8.1 12.1
203 17.4 13.9 20.9





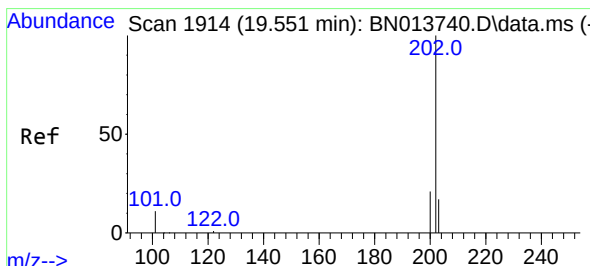
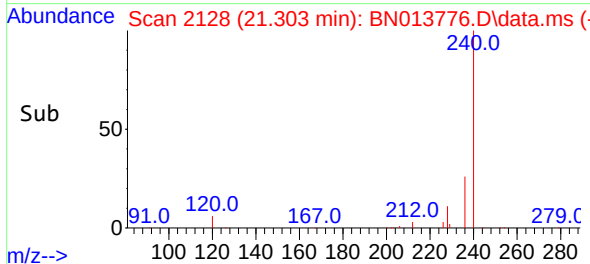
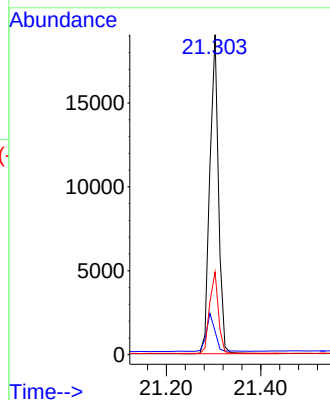
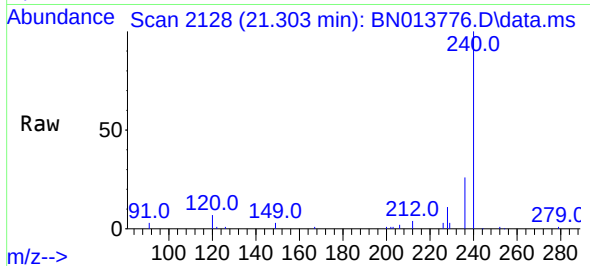
#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.303 min Scan# 2128
Delta R.T. 0.003 min
Lab File: BN013776.D
Acq: 25 Feb 2021 19:48

Tgt Ion:240 Resp: 24172
Ion Ratio Lower Upper
240 100
120 7.3 10.2 15.4#
236 25.9 21.3 31.9

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

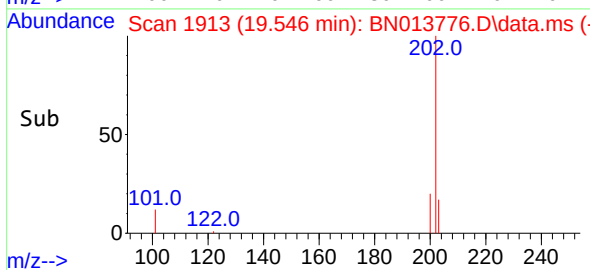
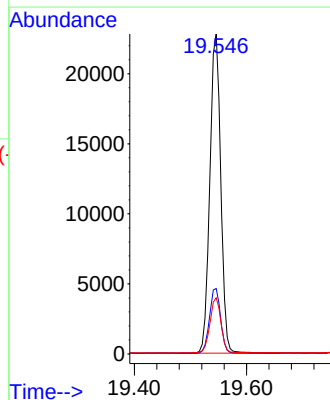
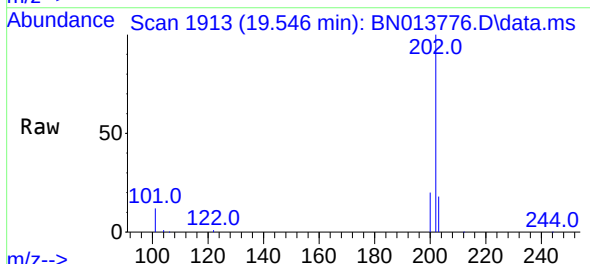
Manual Integrations
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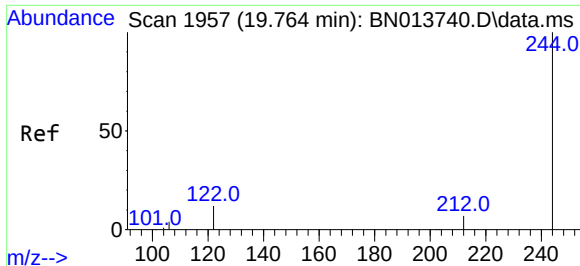
mohammad
2/26/2021 10:43:39 AM



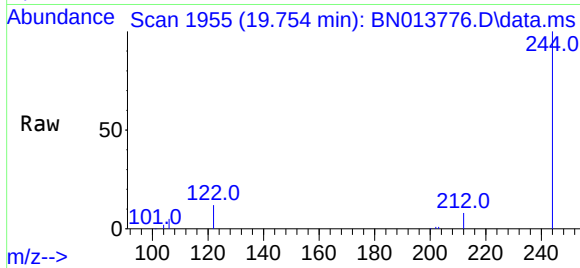
#30
Pyrene
Concen: 0.41 ng
RT: 19.546 min Scan# 1913
Delta R.T. -0.002 min
Lab File: BN013776.D
Acq: 25 Feb 2021 19:48

Tgt Ion:202 Resp: 30735
Ion Ratio Lower Upper
202 100
200 20.6 16.3 24.5
203 17.5 14.0 21.0

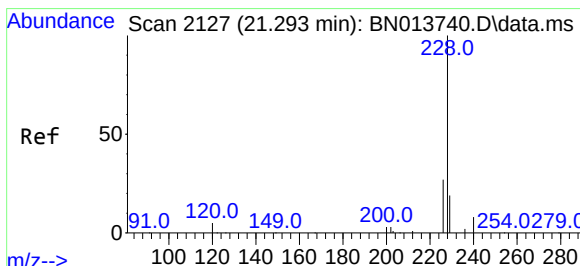
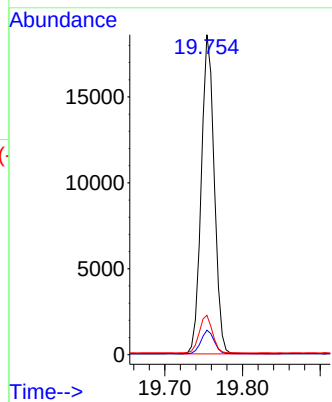
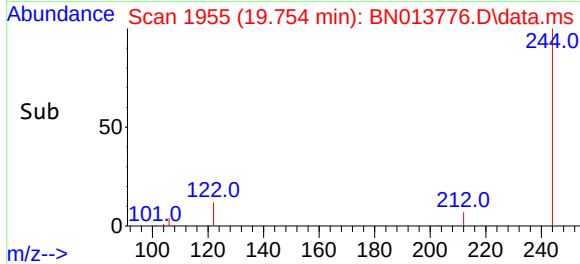




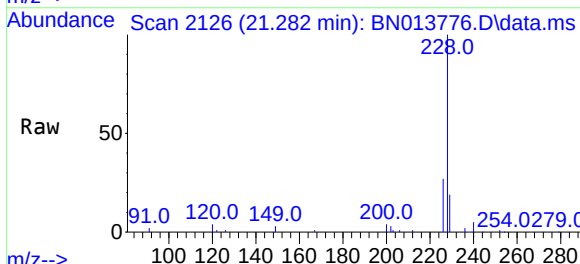
#31
Terphenyl-d14
Concen: 0.40 ng
RT: 19.754 min Scan# 1955
Delta R.T. -0.007 min
Lab File: BN013776.D
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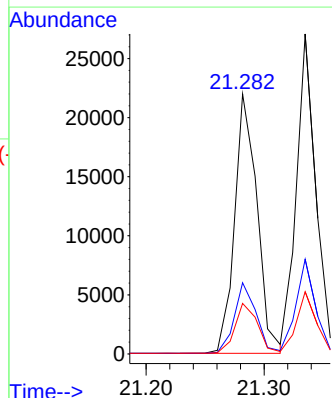
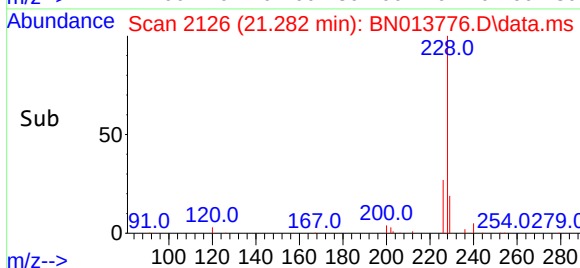
Tgt Ion:244 Resp: 21605
Ion Ratio Lower Upper
244 100
212 7.6 6.1 9.1
122 12.3 9.8 14.8



#32
Benzo(a)anthracene
Concen: 0.39 ng
RT: 21.282 min Scan# 2126
Delta R.T. -0.008 min
Lab File: BN013776.D
Acq: 25 Feb 2021 19:48



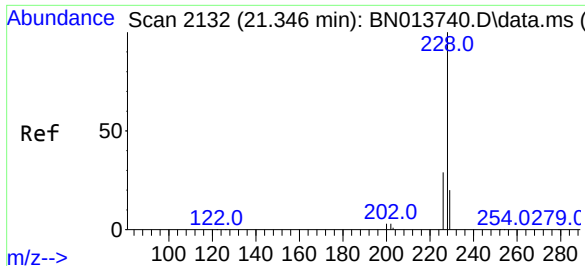
Tgt Ion:228 Resp: 29047
Ion Ratio Lower Upper
228 100
226 27.4 20.5 30.7
229 19.5 16.2 24.4



Instrument :
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ClientSampleId :
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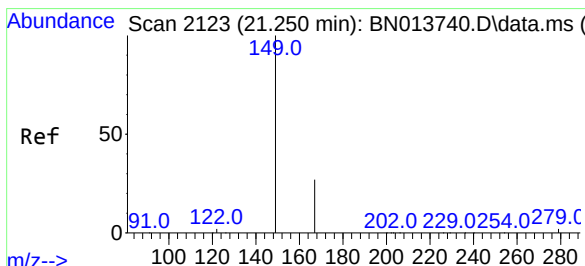
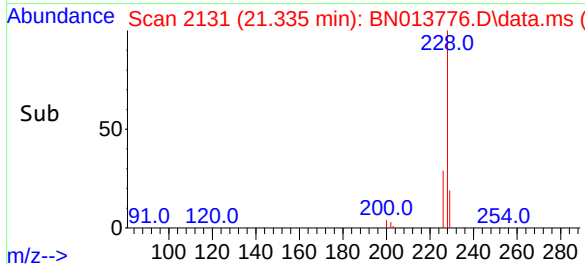
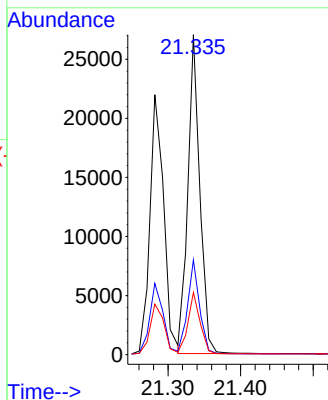
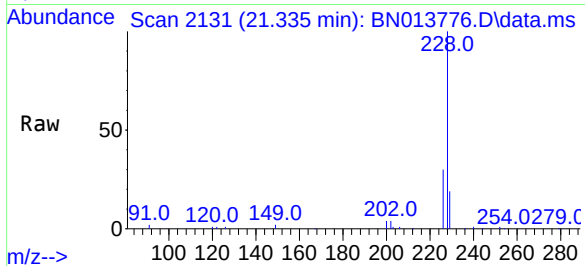
#33
Chrysene
Concen: 0.43 ng
RT: 21.335 min Scan# 2131
Delta R.T. -0.008 min
Lab File: BN013776.D
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Tgt Ion:	228	Resp:	30917
Ion Ratio	Lower	Upper	
228	100		
226	29.6	24.3	36.5
229	19.4	15.1	22.7

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

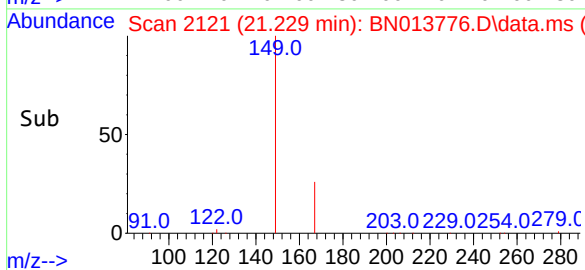
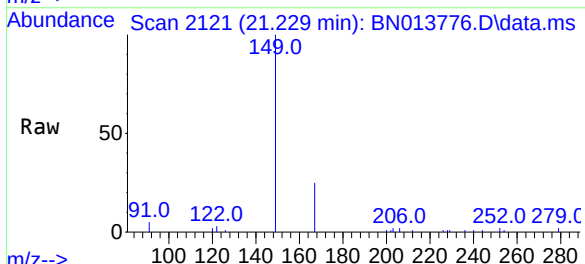
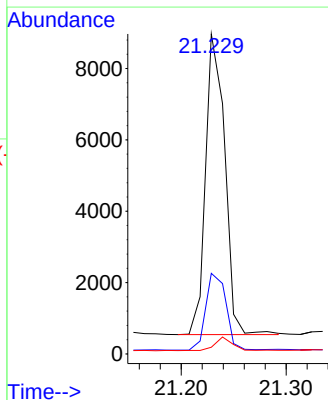
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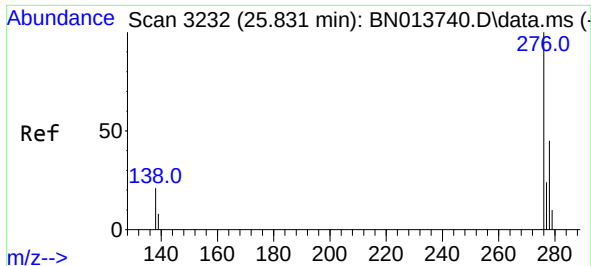
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#34
Bis(2-ethylhexyl)phthalate
Concen: 0.30 ng
RT: 21.229 min Scan# 2121
Delta R.T. -0.008 min
Lab File: BN013776.D
Acq: 25 Feb 2021 19:48

Tgt Ion:	149	Resp:	10675
Ion Ratio	Lower	Upper	
149	100		
167	26.8	22.1	33.1
279	4.3	3.5	5.3





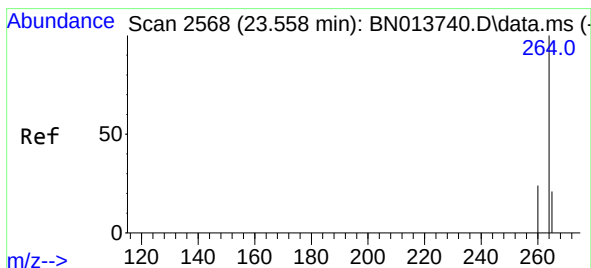
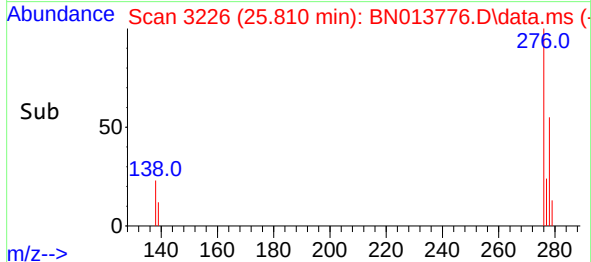
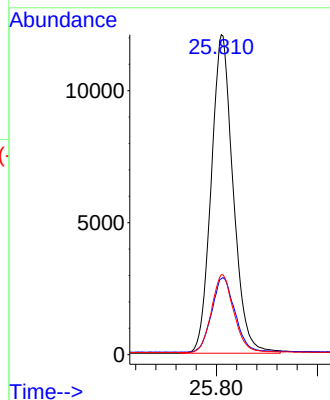
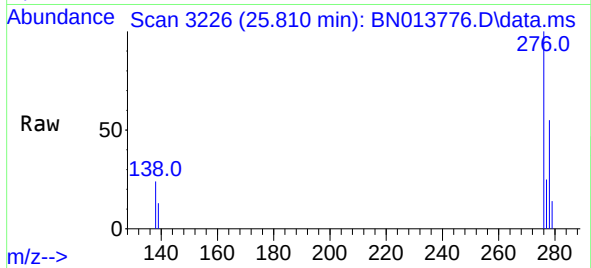
#35
Indeno(1,2,3-cd)pyrene
Concen: 0.41 ng
RT: 25.810 min Scan# 3226
Delta R.T. -0.008 min
Lab File: BN013776.D
Acq: 25 Feb 2021 19:48

Tgt Ion: 276 Resp: 36399
Ion Ratio Lower Upper
276 100
138 24.8 19.8 29.6
277 24.9 19.9 29.9

Instrument :
BNA_N
ClientSampleId :
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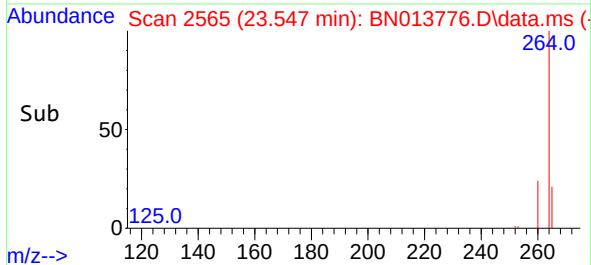
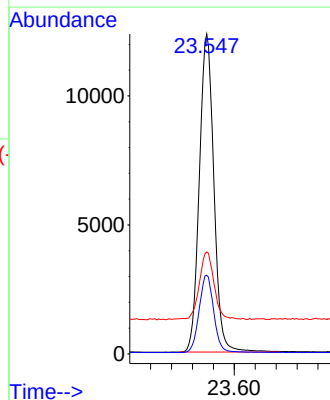
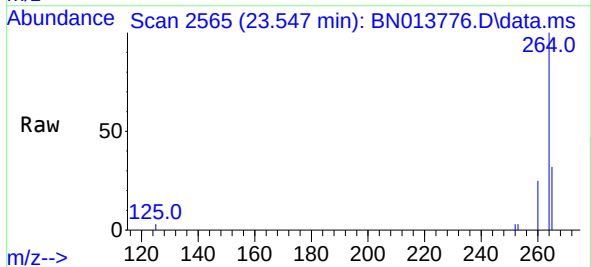
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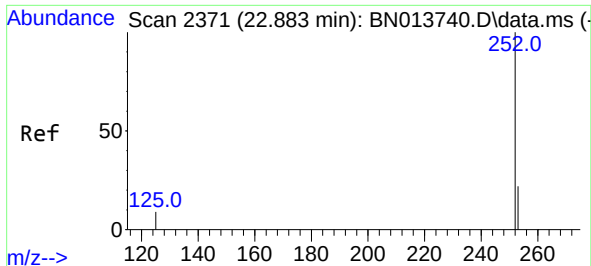
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#36
Perylene-d12
Concen: 0.40 ng
RT: 23.547 min Scan# 2565
Delta R.T. -0.004 min
Lab File: BN013776.D
Acq: 25 Feb 2021 19:48

Tgt Ion: 264 Resp: 23860
Ion Ratio Lower Upper
264 100
260 24.6 19.3 28.9
265 31.9 66.2 99.4#





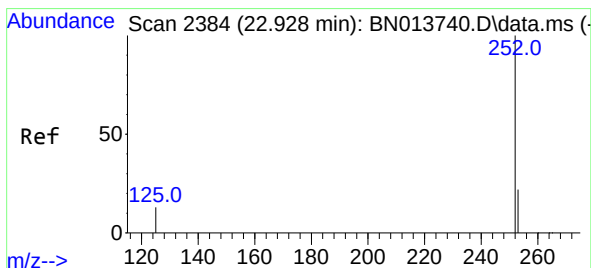
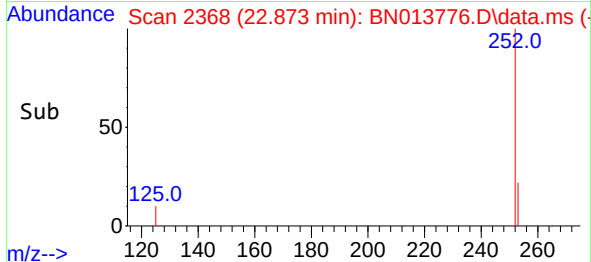
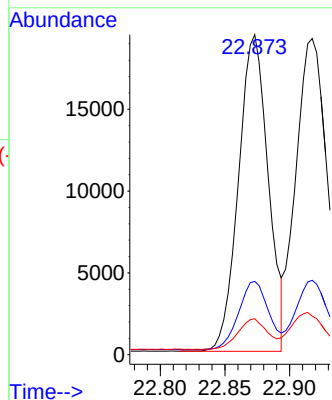
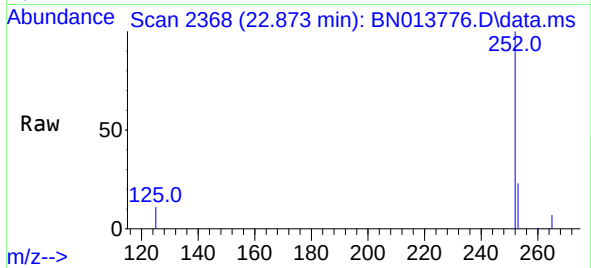
#37
Benzo(b)fluoranthene
Concen: 0.41 ng m
RT: 22.873 min Scan# 2368
Delta R.T. -0.004 min
Lab File: BN013776.D
Acq: 25 Feb 2021 19:48

Tgt Ion:252 Resp: 30933
Ion Ratio Lower Upper
252 100
253 22.9 20.4 30.6
125 11.2 11.6 17.4#

Instrument :
BNA_N
ClientSampleId :
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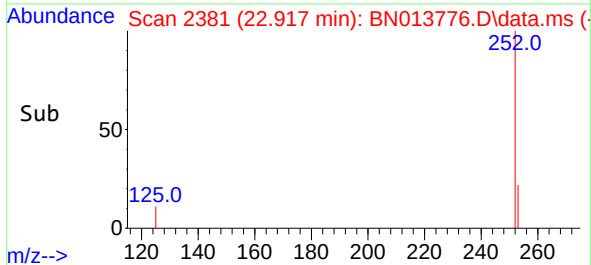
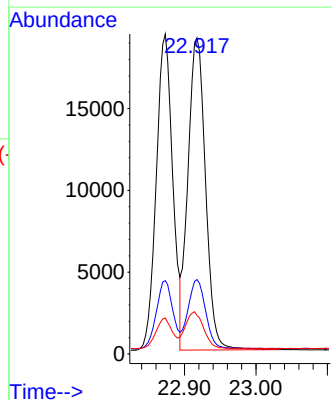
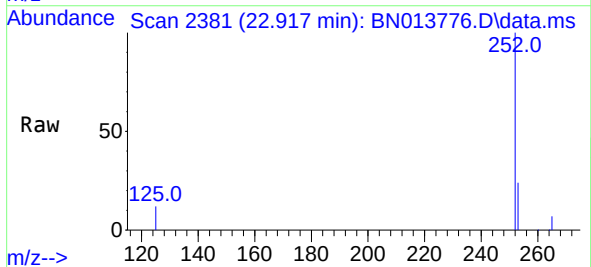
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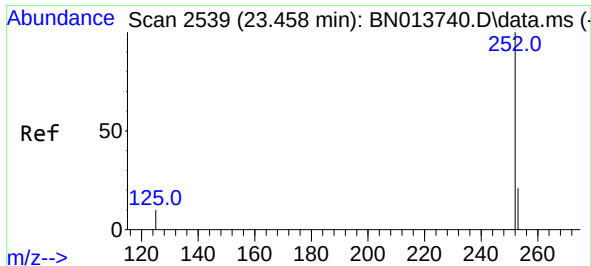
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#38
Benzo(k)fluoranthene
Concen: 0.44 ng
RT: 22.917 min Scan# 2381
Delta R.T. -0.004 min
Lab File: BN013776.D
Acq: 25 Feb 2021 19:48

Tgt Ion:252 Resp: 32641
Ion Ratio Lower Upper
252 100
253 23.5 20.5 30.7
125 12.2 12.3 18.5#





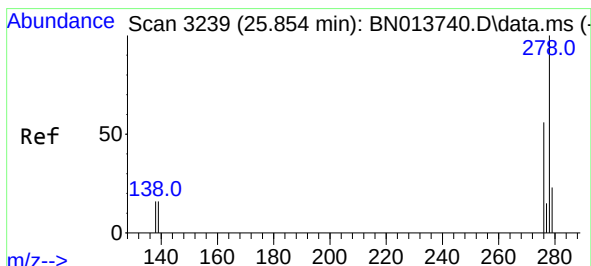
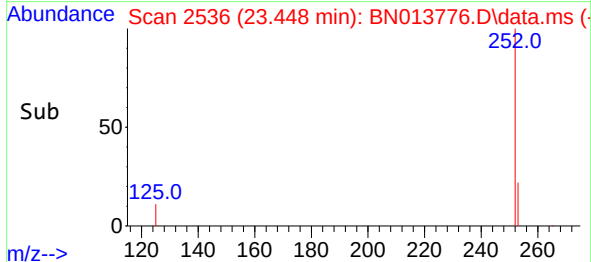
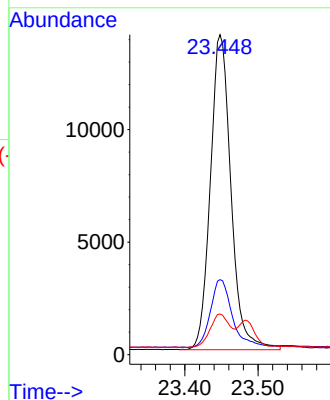
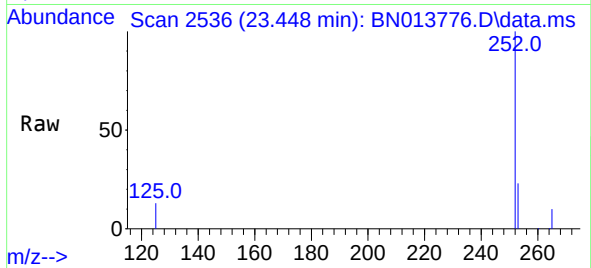
#39
Benzo(a)pyrene
Concen: 0.40 ng
RT: 23.448 min Scan# 2536
Delta R.T. -0.008 min
Lab File: BN013776.D
Acq: 25 Feb 2021 19:48

Tgt Ion:	252	Resp:	27377
Ion Ratio	Lower	Upper	
252	100		
253	23.5	21.8	32.6
125	12.7	14.6	21.8#

Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

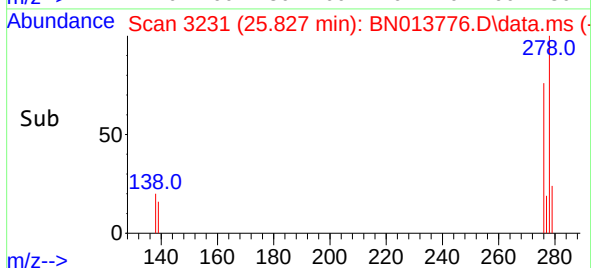
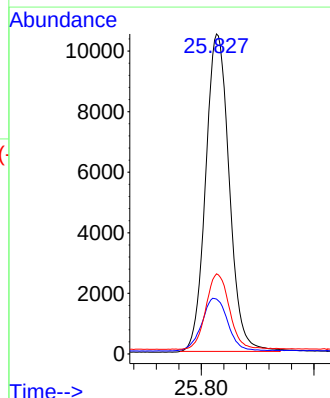
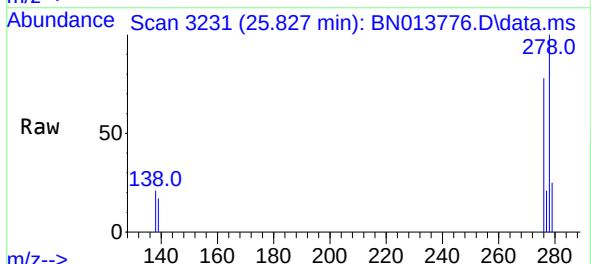
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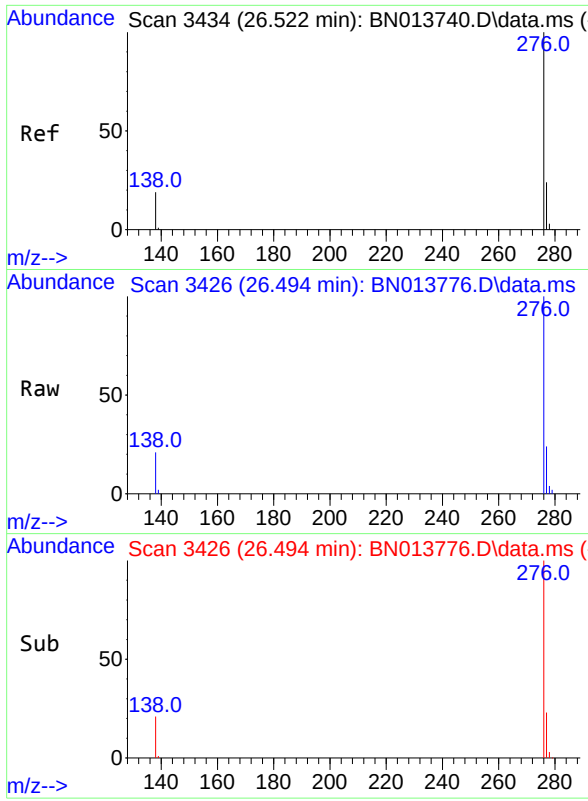
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#40
Dibenzo(a,h)anthracene
Concen: 0.42 ng
RT: 25.827 min Scan# 3231
Delta R.T. -0.011 min
Lab File: BN013776.D
Acq: 25 Feb 2021 19:48

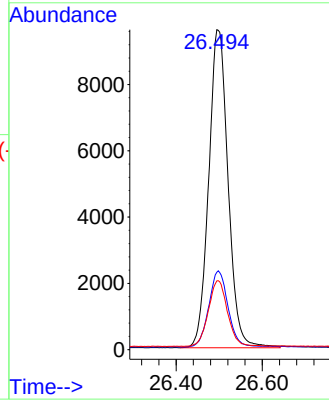
Tgt Ion:	278	Resp:	30529
Ion Ratio	Lower	Upper	
278	100		
139	17.1	13.1	19.7
279	25.1	21.4	32.0





#41
Benzo(g,h,i)perylene
Concen: 0.41 ng
RT: 26.494 min Scan# 3426
Delta R.T. -0.015 min
Lab File: BN013776.D
Acq: 25 Feb 2021 19:48

Tgt Ion:	276	Resp:	29972
Ion Ratio	Lower	Upper	
276	100		
277	24.2	20.0	30.0
138	21.5	17.8	26.8



Instrument :
BNA_N
ClientSampleId :
SSTDCCC0.4EC

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