

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032421\
 Data File : BN014093.D
 Acq On : 25 Mar 2021 05:58
 Operator : CG/JU
 Sample : PB135331BS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 PB135331BS

Manual Integrations
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mohammad
 3/25/2021 11:50:59 AM

Quant Time: Mar 25 06:35:37 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN032021.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 23 11:06:27 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.700	152	5679	0.40	ng	0.00
7) Naphthalene-d8	10.467	136	21773	0.40	ng	-0.01
13) Acenaphthene-d10	14.321	164	12943	0.40	ng	0.00
19) Phenanthrene-d10	17.055	188	27904	0.40	ng	-0.01
29) Chrysene-d12	21.229	240	27123	0.40	ng	-0.01
36) Perylene-d12	23.438	264	26564	0.40	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.292	112	6297	0.48	ng	0.00
5) Phenol-d6	6.863	99	8082	0.49	ng	0.00
8) Nitrobenzene-d5	8.832	82	5978	0.41	ng	-0.01
11) 2-Methylnaphthalene-d10	12.058	152	15272	0.45	ng	0.00
14) 2,4,6-Tribromophenol	15.805	330	1659	0.39	ng	-0.01
15) 2-Fluorobiphenyl	12.938	172	20186	0.42	ng	-0.01
27) Fluoranthene-d10	19.084	212	34005	0.44	ng	0.00
31) Terphenyl-d14	19.685	244	27270	0.46	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.239	88	3099	0.41	ng	99
3) n-Nitrosodimethylamine	3.577	42	1897	0.38	ng	99
6) bis(2-Chloroethyl)ether	7.129	93	6731	0.46	ng	96
9) Naphthalene	10.518	128	24104	0.45	ng	100
10) Hexachlorobutadiene	10.809	225	4350	0.43	ng	# 100
12) 2-Methylnaphthalene	12.133	142	16383	0.45	ng	99
16) Acenaphthylene	14.042	152	20085	0.40	ng	99
17) Acenaphthene	14.384	154	15235	0.42	ng	99
18) Fluorene	15.361	166	19711	0.43	ng	100
20) 4,6-Dinitro-2-methylph...	15.450	198	1218	0.39	ng	# 88
21) 4-Bromophenyl-phenylether	16.252	248	6102	0.43	ng	# 87
22) Hexachlorobenzene	16.374	284	6972	0.42	ng	99
23) Atrazine	16.520	200	3802	0.39	ng	# 91
24) Pentachlorophenol	16.715	266	1488	0.38	ng	92
25) Phenanthrene	17.104	178	32865	0.43	ng	100
26) Anthracene	17.189	178	26695	0.43	ng	100
28) Fluoranthene	19.119	202	36860	0.43	ng	99
30) Pyrene	19.481	202	37158	0.45	ng	100
32) Benzo(a)anthracene	21.218	228	32859	0.42	ng	99
33) Chrysene	21.271	228	38076	0.46	ng	97
34) Bis(2-ethylhexyl)phtha...	21.154	149	10675	0.37	ng	99
35) Indeno(1,2,3-cd)pyrene	25.646	276	43880	0.48	ng	99
37) Benzo(b)fluoranthene	22.777	252	40375	0.42	ng	98
38) Benzo(k)fluoranthene	22.822	252	40731m	0.43	ng	
39) Benzo(a)pyrene	23.342	252	36902	0.45	ng	98
40) Dibenzo(a,h)anthracene	25.659	278	36987	0.42	ng	98
41) Benzo(g,h,i)perylene	26.320	276	38582	0.42	ng	98

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

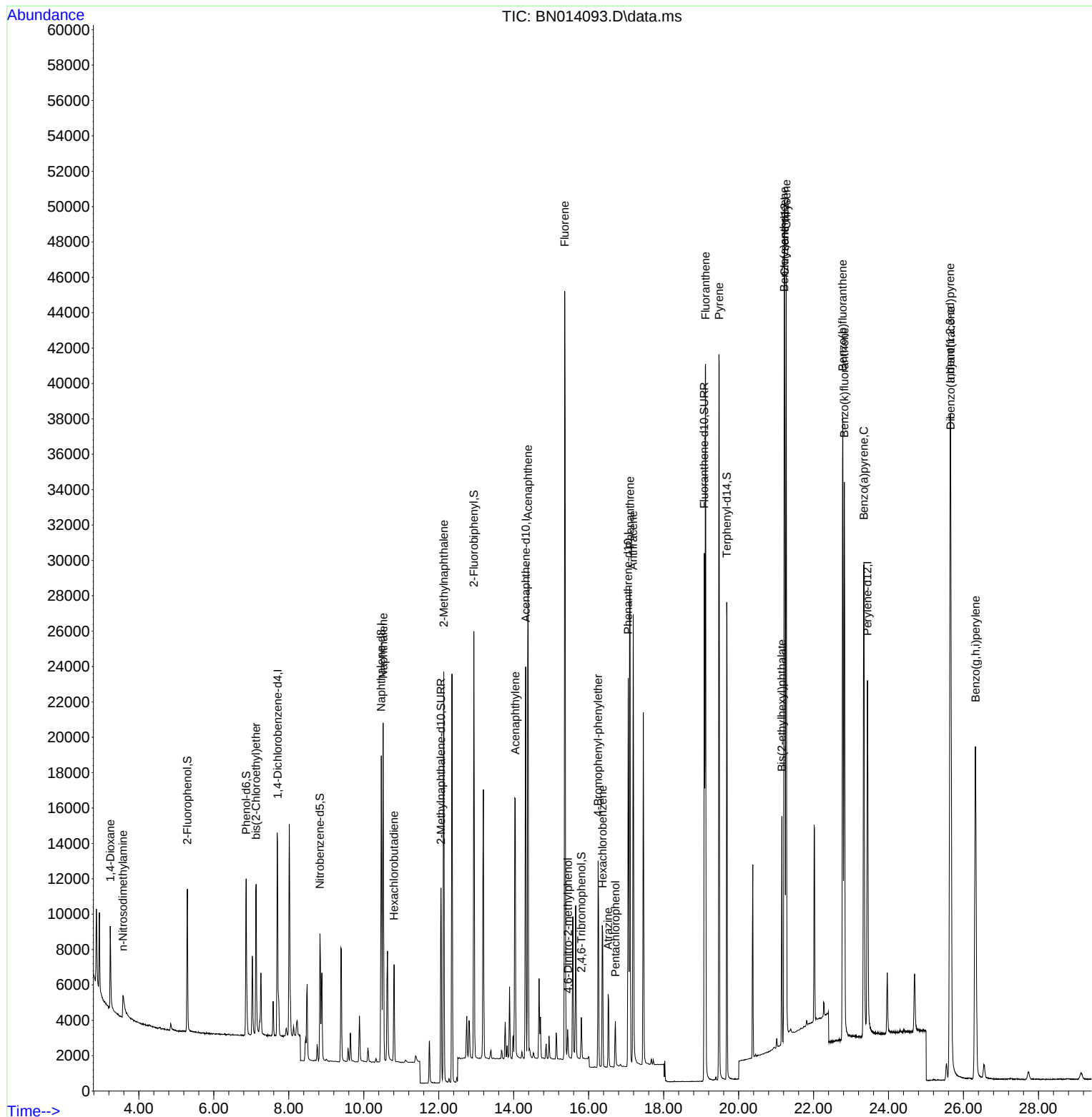
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Data File : BN014093.D
Acq On : 25 Mar 2021 05:58
Operator : CG/JU
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ALS Vial : 21 Sample Multiplier: 1

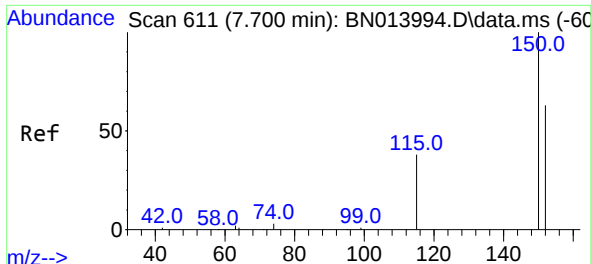
Instrument :
BNA_N
ClientSampleId :
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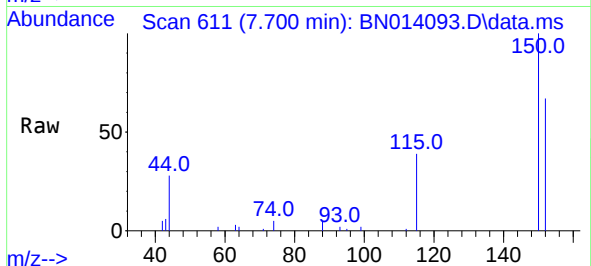
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN032021.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Mar 23 11:06:27 2021
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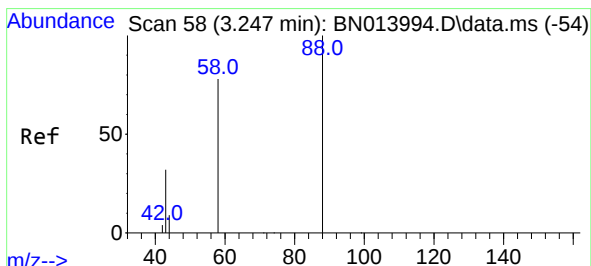
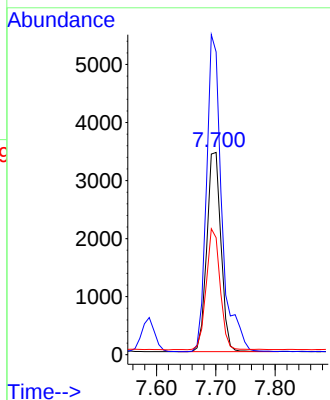
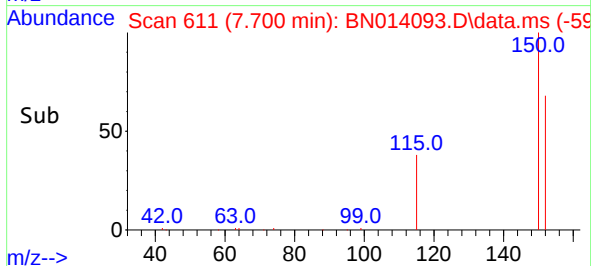




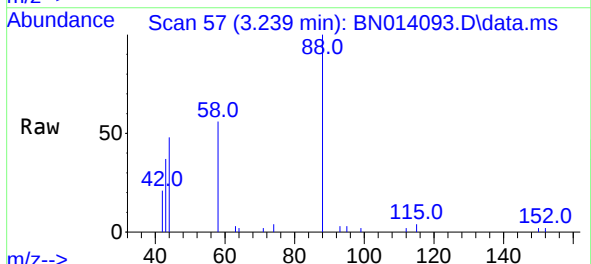
#1
1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.700 min Scan# 611
Delta R.T. 0.000 min
Lab File: BN014093.D
Acq: 25 Mar 2021 05:58



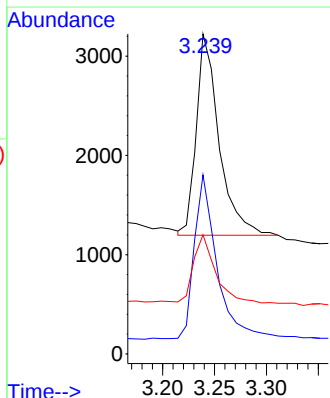
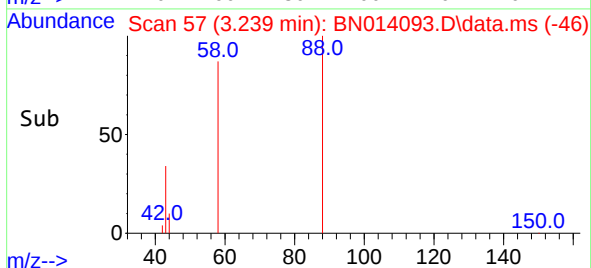
Tgt Ion:152 Resp: 5679
Ion Ratio Lower Upper
152 100
150 149.7 121.8 182.8
115 57.8 46.6 69.8



#2
1,4-Dioxane
Concen: 0.41 ng
RT: 3.239 min Scan# 57
Delta R.T. -0.008 min
Lab File: BN014093.D
Acq: 25 Mar 2021 05:58



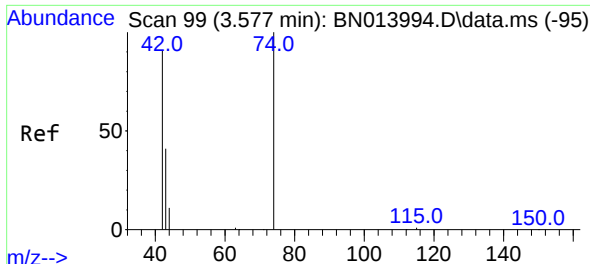
Tgt Ion: 88 Resp: 3099
Ion Ratio Lower Upper
88 100
58 82.4 64.6 96.8
43 33.1 26.6 40.0



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#3
n-Nitrosodimethylamine
Concen: 0.38 ng
RT: 3.577 min Scan# 99
Delta R.T. -0.016 min
Lab File: BN014093.D
Acq: 25 Mar 2021 05:58

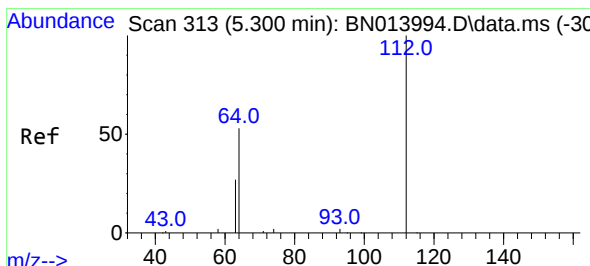
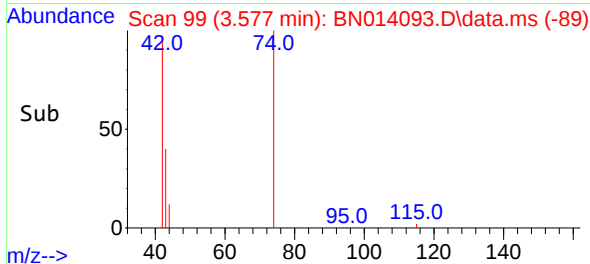
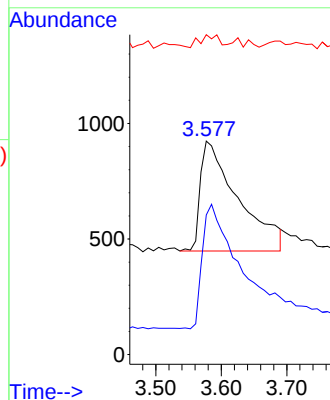
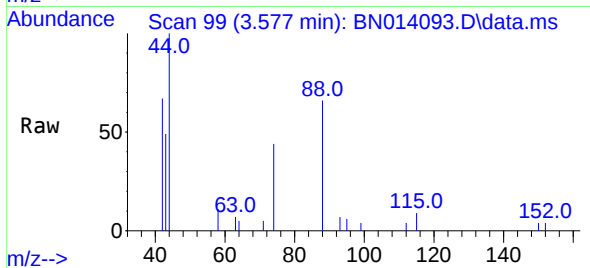
Tgt Ion: 42 Resp: 1897

Ion	Ratio	Lower	Upper
42	100		
74	117.4	95.0	142.6
44	6.0	5.8	8.8

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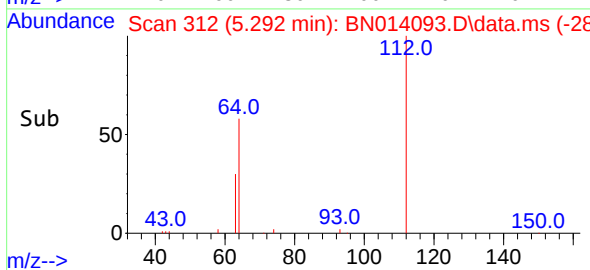
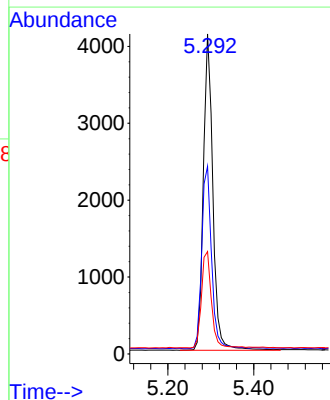
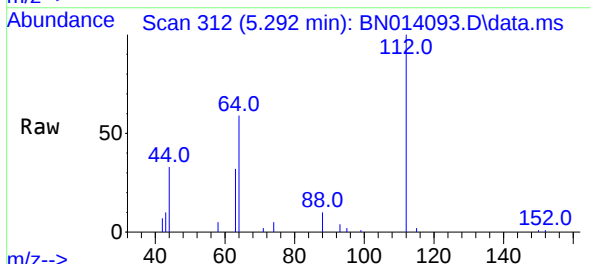
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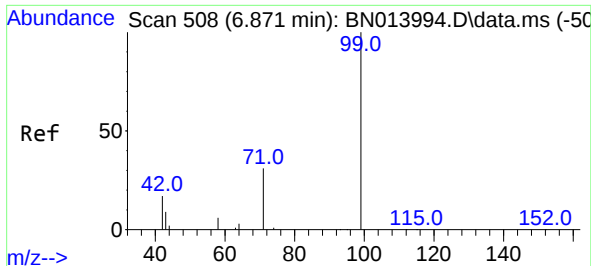


#4
2-Fluorophenol
Concen: 0.48 ng
RT: 5.292 min Scan# 312
Delta R.T. 0.001 min
Lab File: BN014093.D
Acq: 25 Mar 2021 05:58

Tgt Ion: 112 Resp: 6297

Ion	Ratio	Lower	Upper
112	100		
64	59.7	44.3	66.5
63	32.3	23.0	34.6





#5
Phenol-d6
Concen: 0.49 ng
RT: 6.863 min Scan# 507
Delta R.T. 0.001 min
Lab File: BN014093.D
Acq: 25 Mar 2021 05:58

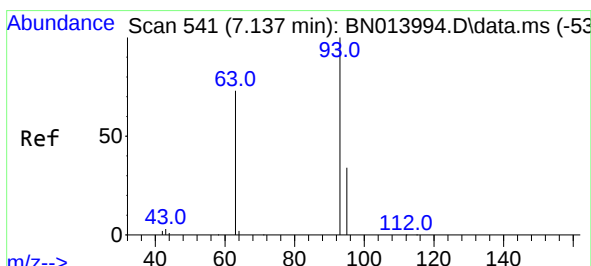
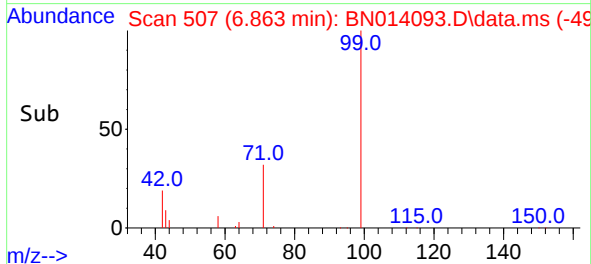
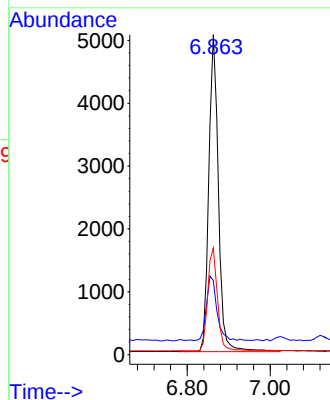
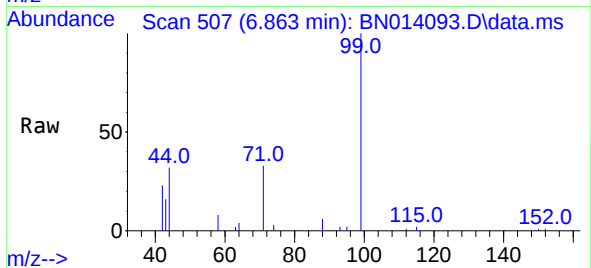
Tgt Ion: 99 Resp: 8082

Ion	Ratio	Lower	Upper
99	100		
42	21.8	15.2	22.8
71	32.8	26.1	39.1

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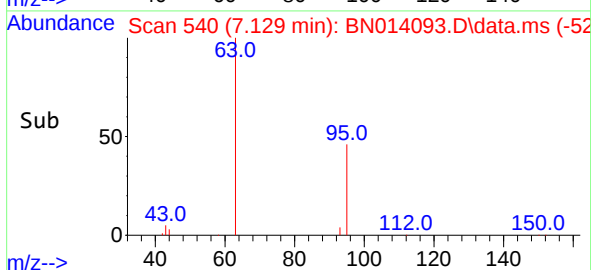
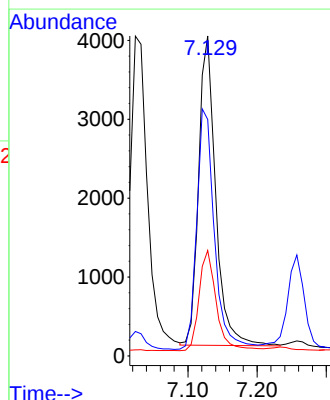
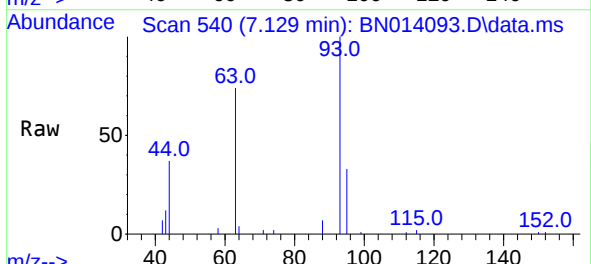
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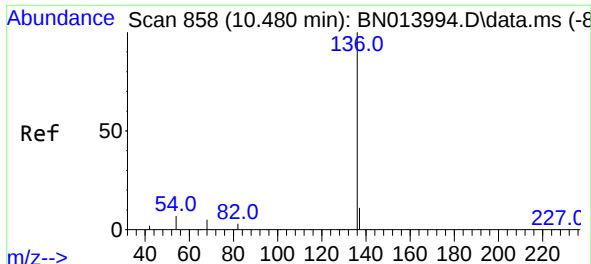


#6
bis(2-Chloroethyl)ether
Concen: 0.46 ng
RT: 7.129 min Scan# 540
Delta R.T. 0.001 min
Lab File: BN014093.D
Acq: 25 Mar 2021 05:58

Tgt Ion: 93 Resp: 6731

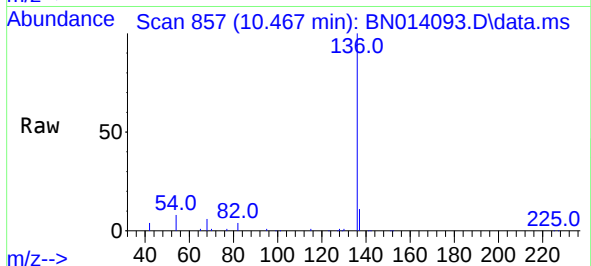
Ion	Ratio	Lower	Upper
93	100		
63	80.8	60.8	91.2
95	32.6	26.0	39.0





#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.467 min Scan# 857
Delta R.T. -0.012 min
Lab File: BN014093.D
Acq: 25 Mar 2021 05:58

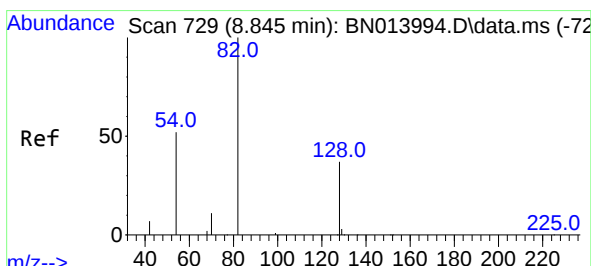
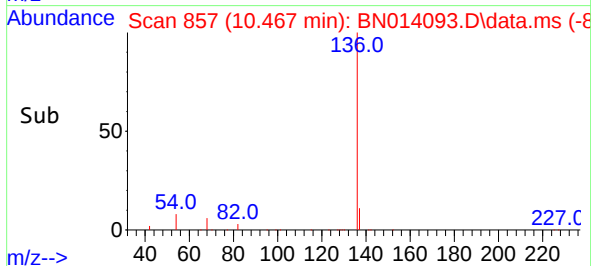
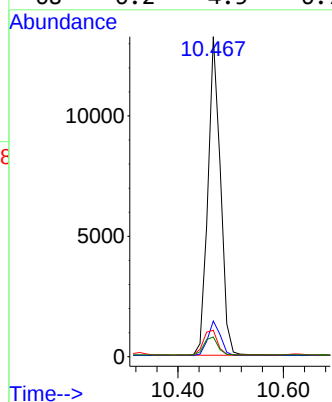
Instrument :
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Tgt Ion:	136	Resp:	21773
Ion	Ratio	Lower	Upper
136	100		
137	11.1	9.0	13.6
54	8.2	6.4	9.6
68	6.2	4.5	6.7

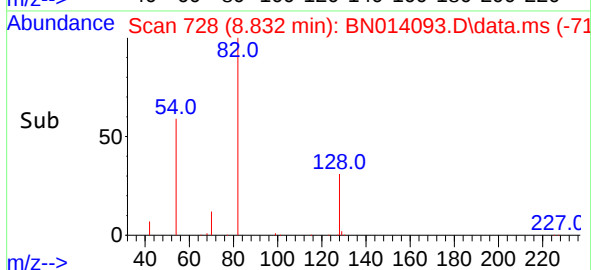
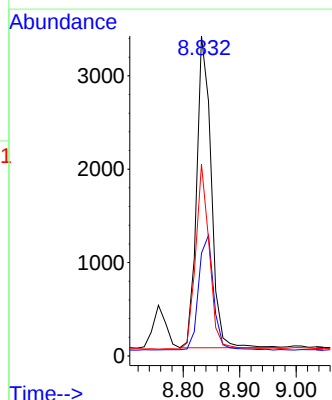
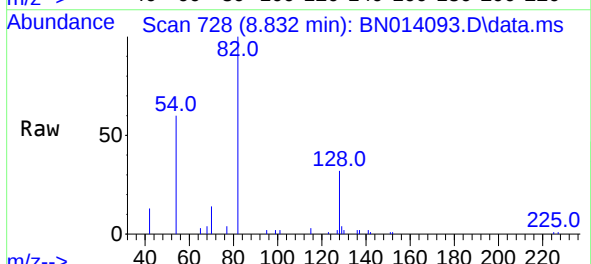
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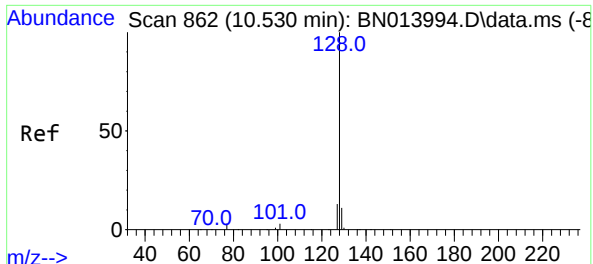
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#8
Nitrobenzene-d5
Concen: 0.41 ng
RT: 8.832 min Scan# 728
Delta R.T. -0.012 min
Lab File: BN014093.D
Acq: 25 Mar 2021 05:58

Tgt Ion:	82	Resp:	5978
Ion	Ratio	Lower	Upper
82	100		
128	32.1	39.2	58.8#
54	59.9	40.1	60.1





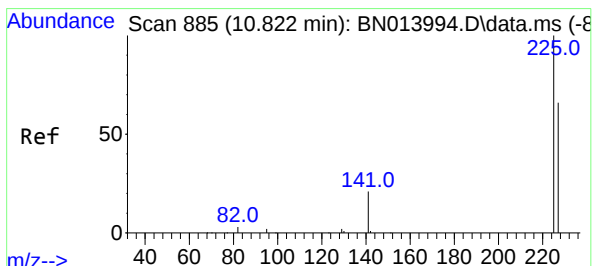
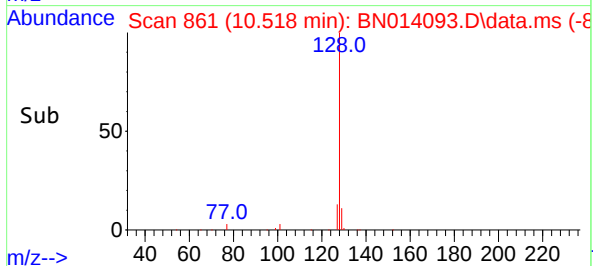
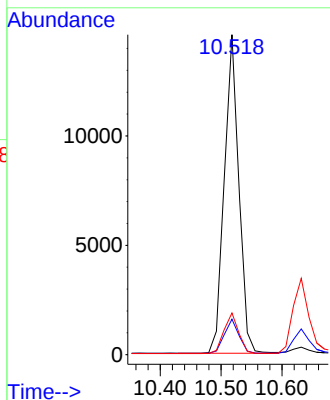
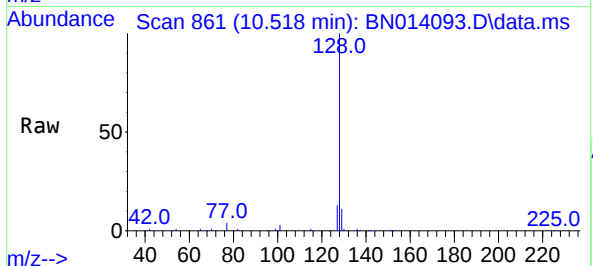
#9
Naphthalene
Concen: 0.45 ng
RT: 10.518 min Scan# 861
Delta R.T. 0.001 min
Lab File: BN014093.D
Acq: 25 Mar 2021 05:58

Tgt Ion:	128	Resp:	24104
Ion Ratio	Lower	Upper	
128	100		
129	11.1	9.0	13.4
127	13.0	10.4	15.6

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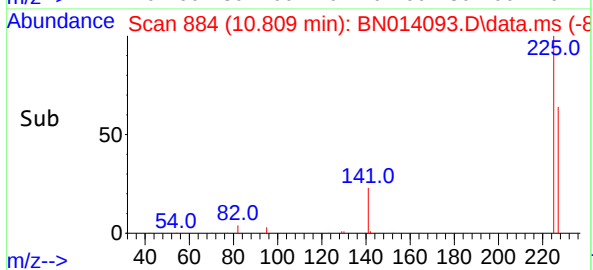
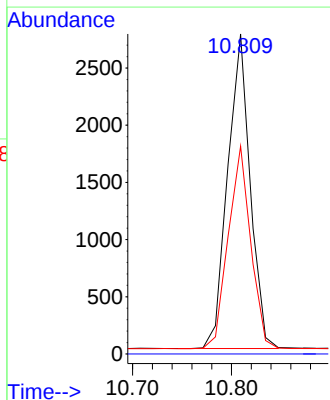
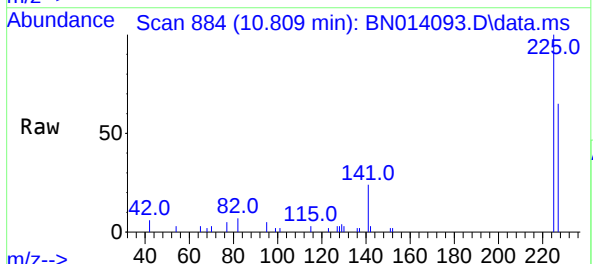
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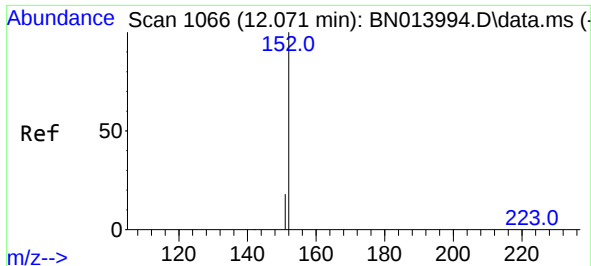
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#10
Hexachlorobutadiene
Concen: 0.43 ng
RT: 10.809 min Scan# 884
Delta R.T. 0.001 min
Lab File: BN014093.D
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Tgt Ion:	225	Resp:	4350
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	64.4	51.2	76.8





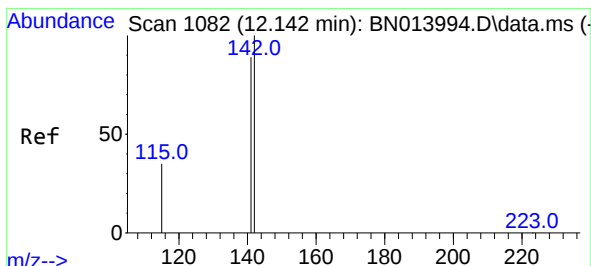
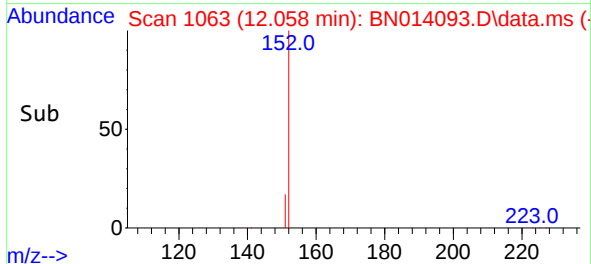
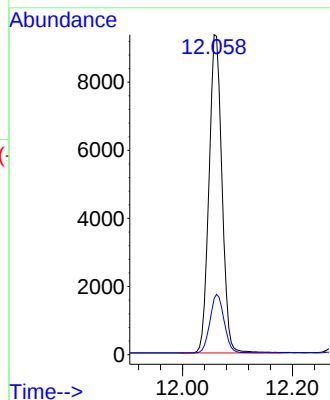
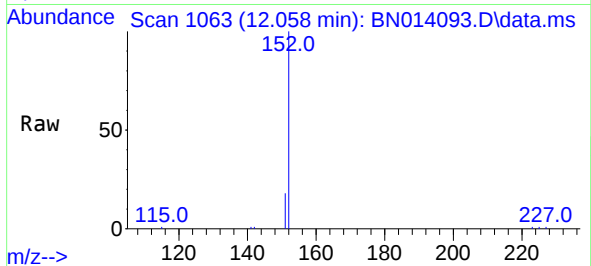
#11
2-Methylnaphthalene-d10
Concen: 0.45 ng
RT: 12.058 min Scan# 1063
Delta R.T. -0.008 min
Lab File: BN014093.D
Acq: 25 Mar 2021 05:58

Tgt Ion:152 Resp: 15272
Ion Ratio Lower Upper
152 100
151 20.1 16.2 24.2

Instrument :
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ClientSampleId :
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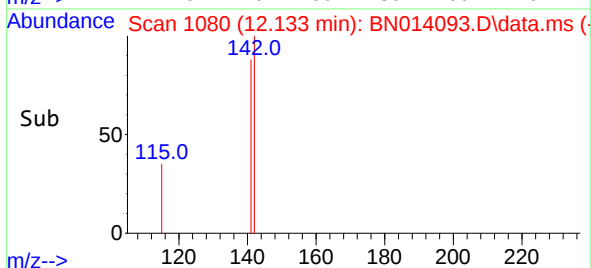
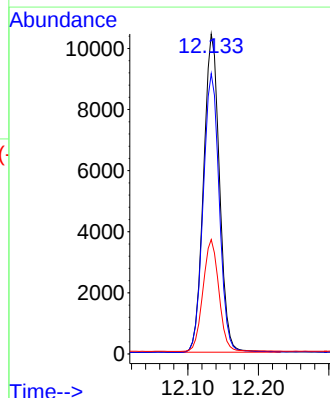
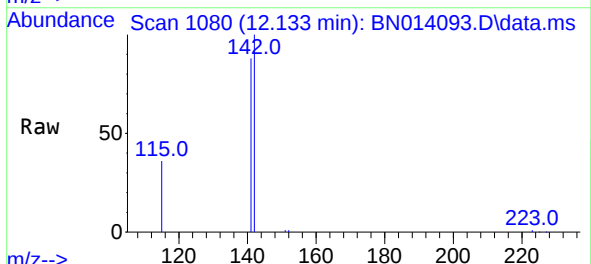
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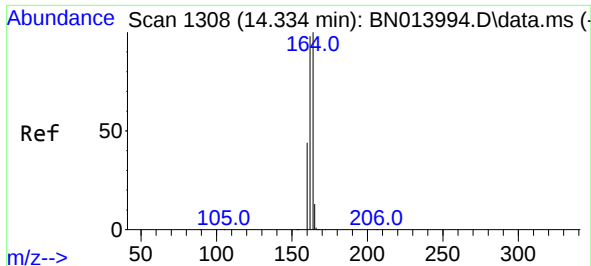
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#12
2-Methylnaphthalene
Concen: 0.45 ng
RT: 12.133 min Scan# 1080
Delta R.T. -0.004 min
Lab File: BN014093.D
Acq: 25 Mar 2021 05:58

Tgt Ion:142 Resp: 16383
Ion Ratio Lower Upper
142 100
141 87.6 70.5 105.7
115 35.7 27.4 41.0





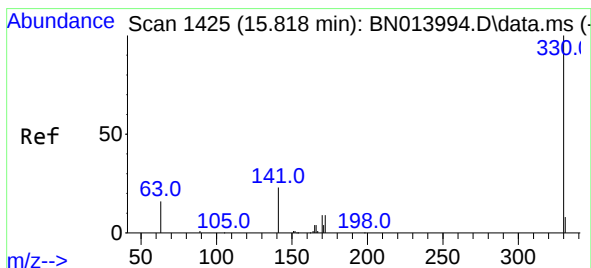
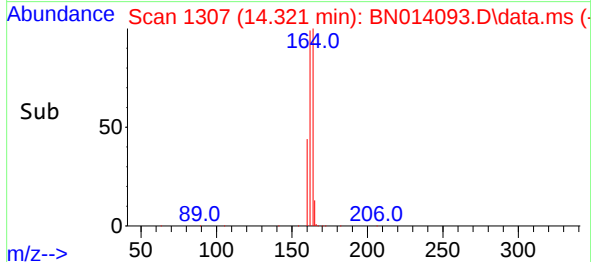
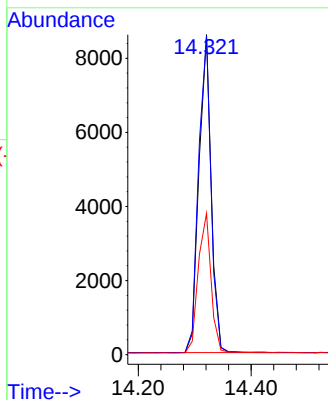
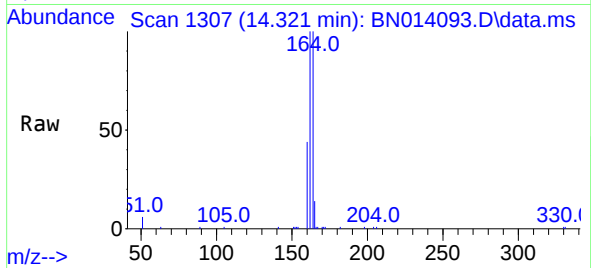
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Acenaphthene-d10
Concen: 0.40 ng
RT: 14.321 min Scan# 1307
Delta R.T. 0.001 min
Lab File: BN014093.D
Acq: 25 Mar 2021 05:58

Tgt Ion:	164	Resp:	12943
Ion Ratio	Lower	Upper	
164	100		
162	99.5	79.6	119.4
160	44.2	36.0	54.0

Instrument :
BNA_N
ClientSampleId :
PB135331BS

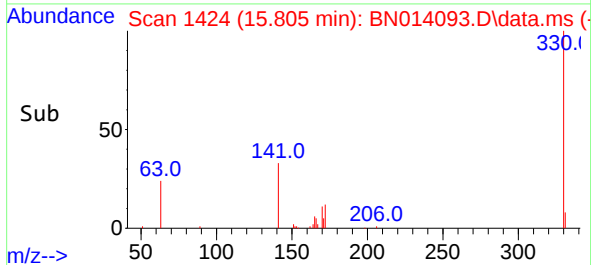
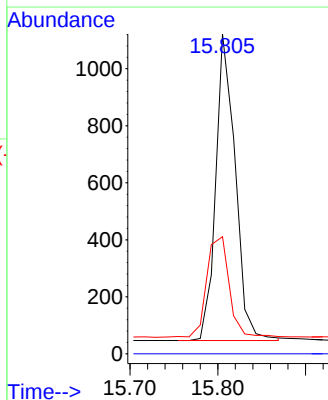
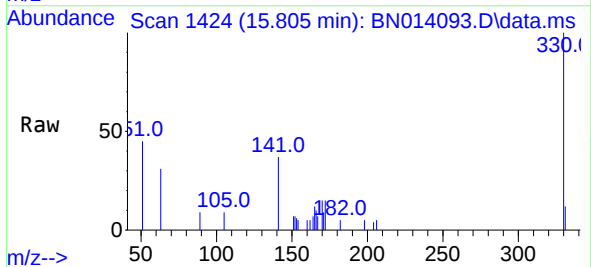
Manual Integrations
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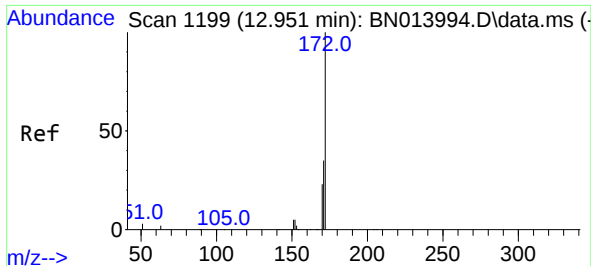
mohammad
3/25/2021 11:50:59 AM



#14
2,4,6-Tribromophenol
Concen: 0.39 ng
RT: 15.805 min Scan# 1424
Delta R.T. -0.012 min
Lab File: BN014093.D
Acq: 25 Mar 2021 05:58

Tgt Ion:	330	Resp:	1659
Ion Ratio	Lower	Upper	
330	100		
332	0.0	0.0	0.0
141	37.7	26.8	40.2





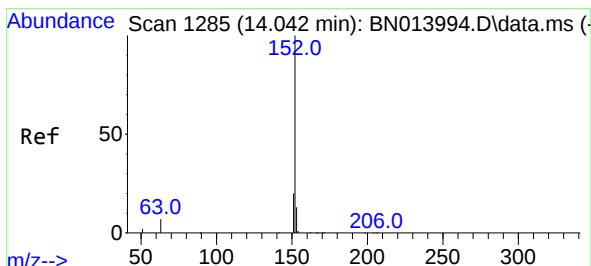
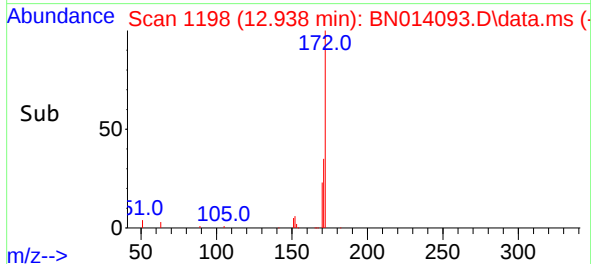
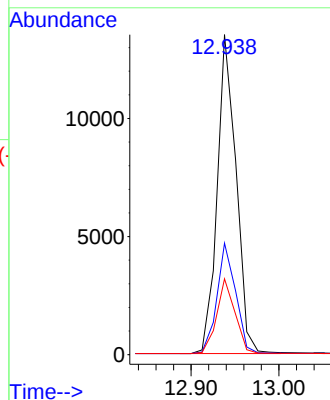
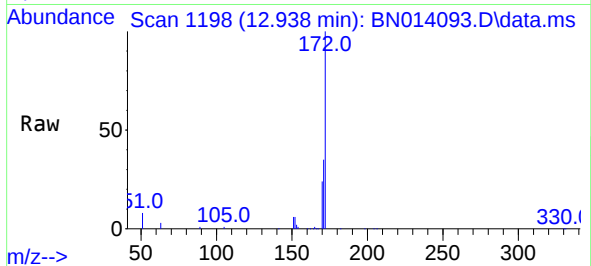
#15
2-Fluorobiphenyl
Concen: 0.42 ng
RT: 12.938 min Scan# 1198
Delta R.T. -0.012 min
Lab File: BN014093.D
Acq: 25 Mar 2021 05:58

Tgt Ion:	172	Resp:	20186
Ion Ratio	Lower	Upper	
172	100		
171	34.8	28.6	42.8
170	23.7	18.9	28.3

Instrument :
BNA_N
ClientSampleId :
PB135331BS

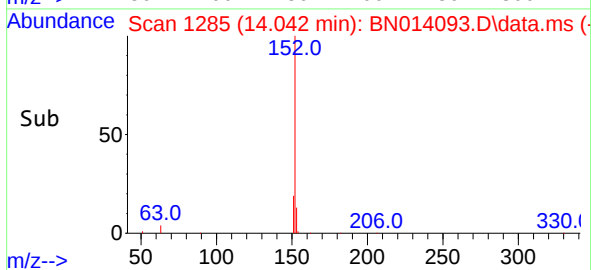
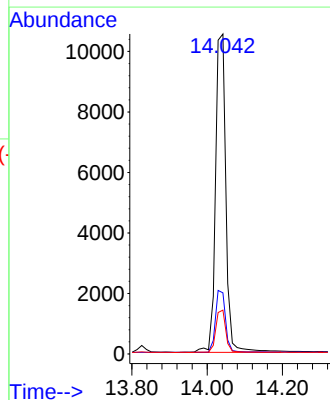
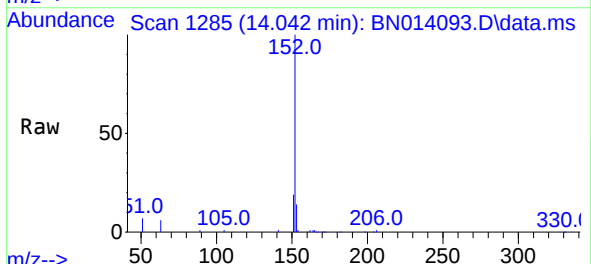
Manual Integrations
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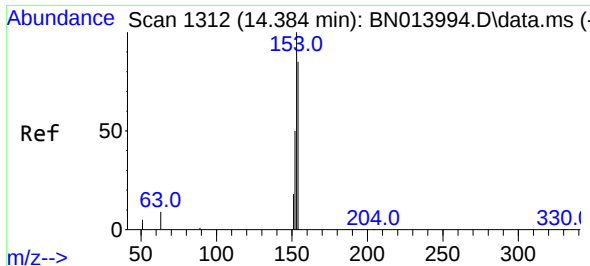
mohammad
3/25/2021 11:50:59 AM



#16
Acenaphthylene
Concen: 0.40 ng
RT: 14.042 min Scan# 1285
Delta R.T. 0.001 min
Lab File: BN014093.D
Acq: 25 Mar 2021 05:58

Tgt Ion:	152	Resp:	20085
Ion Ratio	Lower	Upper	
152	100		
151	19.2	15.7	23.5
153	13.0	10.5	15.7





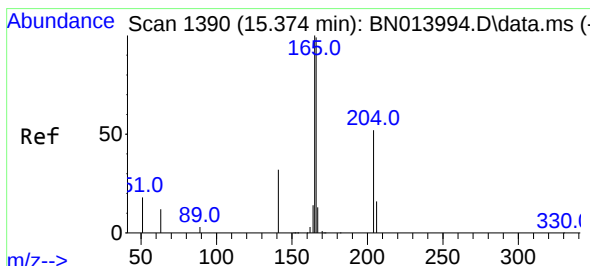
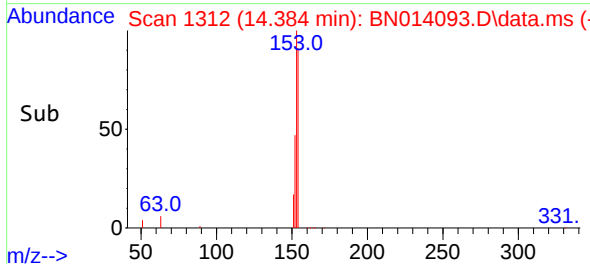
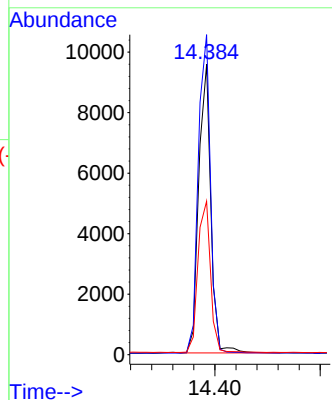
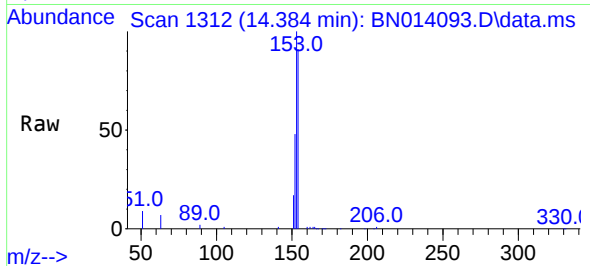
#17
Acenaphthene
Concen: 0.42 ng
RT: 14.384 min Scan# 1312
Delta R.T. 0.001 min
Lab File: BN014093.D
Acq: 25 Mar 2021 05:58

Tgt Ion:154 Resp: 15235
Ion Ratio Lower Upper
154 100
153 111.2 88.4 132.6
152 54.4 43.0 64.4

Instrument :
BNA_N
ClientSampleId :
PB135331BS

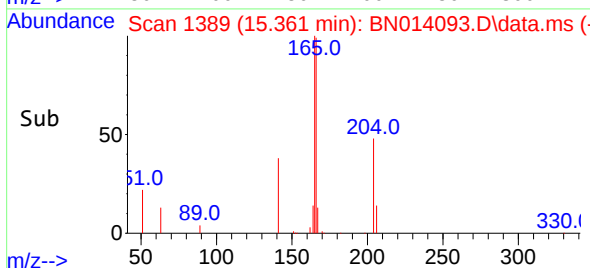
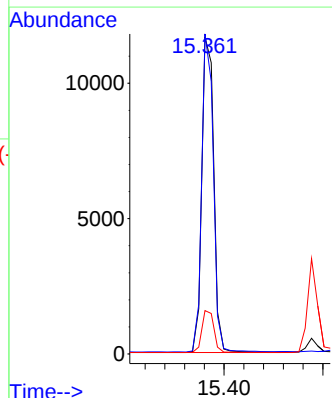
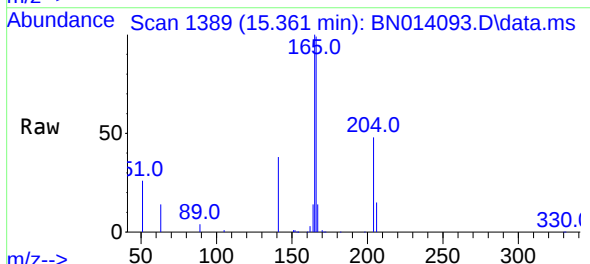
Manual Integrations
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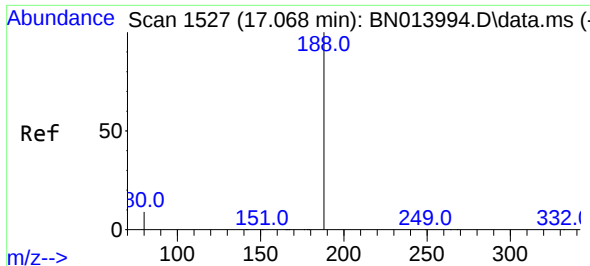
mohammad
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#18
Fluorene
Concen: 0.43 ng
RT: 15.361 min Scan# 1389
Delta R.T. -0.012 min
Lab File: BN014093.D
Acq: 25 Mar 2021 05:58

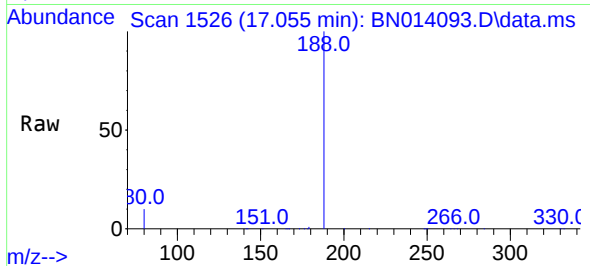
Tgt Ion:166 Resp: 19711
Ion Ratio Lower Upper
166 100
165 97.4 77.8 116.8
167 13.4 10.6 16.0





#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.055 min Scan# 1526
Delta R.T. -0.012 min
Lab File: BN014093.D
Acq: 25 Mar 2021 05:58

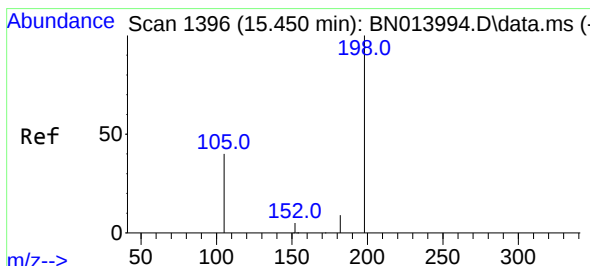
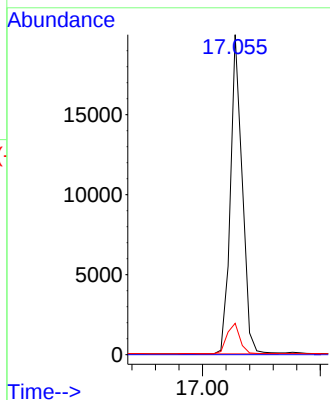
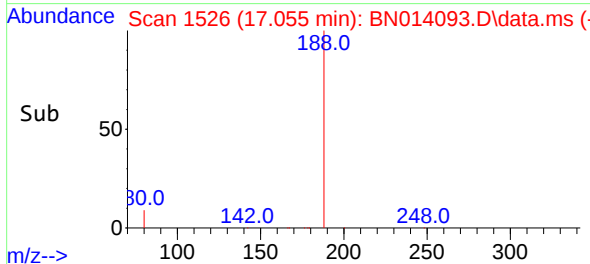
Instrument :
BNA_N
ClientSampleId :
PB135331BS



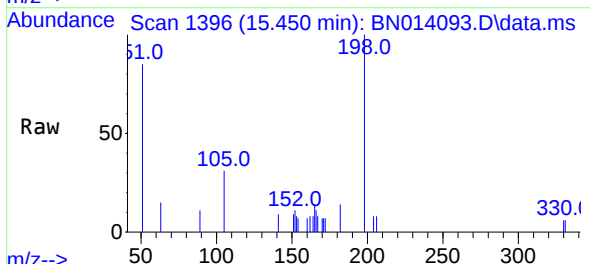
Tgt Ion:188 Resp: 27904
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 9.8 9.0 13.6

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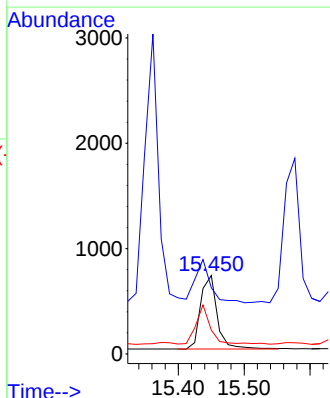
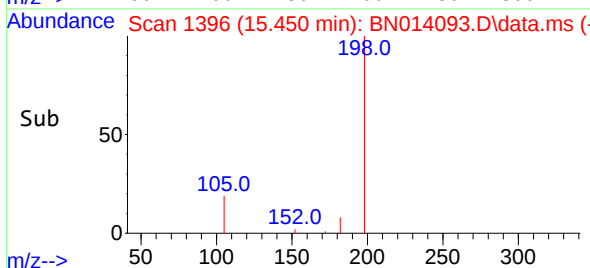
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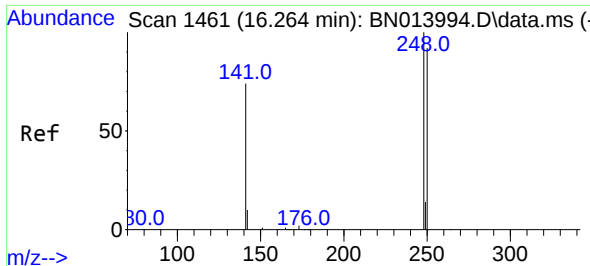


#20
4,6-Dinitro-2-methylphenol
Concen: 0.39 ng
RT: 15.450 min Scan# 1396
Delta R.T. 0.001 min
Lab File: BN014093.D
Acq: 25 Mar 2021 05:58



Tgt Ion:198 Resp: 1218
Ion Ratio Lower Upper
198 100
51 84.5 61.7 92.5
105 30.5 33.0 49.6#





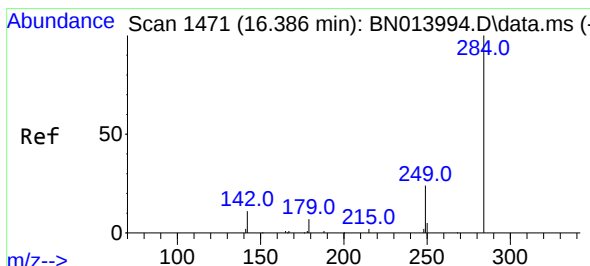
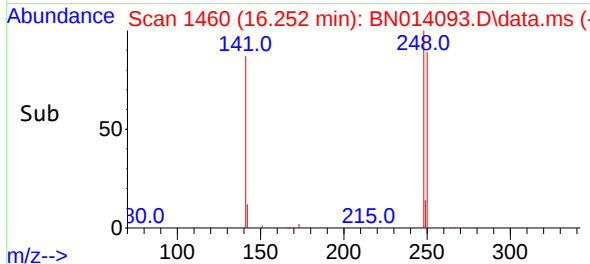
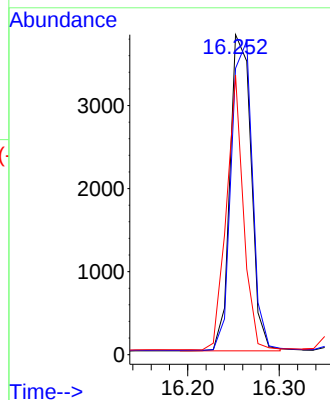
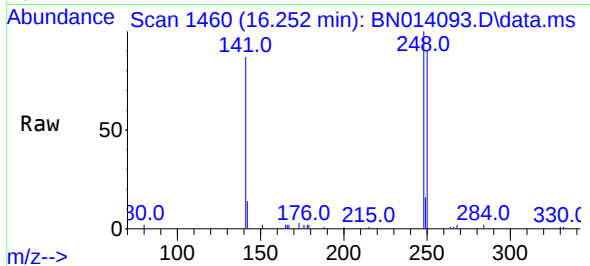
#21
4-Bromophenyl-phenylether
Concen: 0.43 ng
RT: 16.252 min Scan# 1460
Delta R.T. -0.012 min
Lab File: BN014093.D
Acq: 25 Mar 2021 05:58

Tgt Ion: 248 Resp: 6102
Ion Ratio Lower Upper
248 100
250 89.5 75.5 113.3
141 87.3 53.8 80.8#

Instrument :
BNA_N
ClientSampled :
PB135331BS

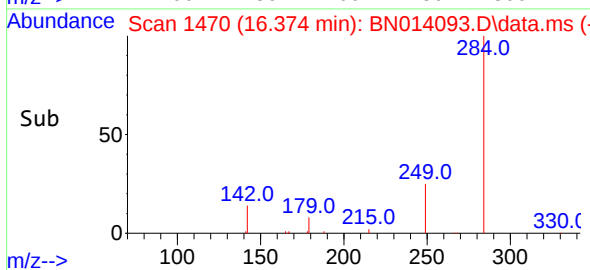
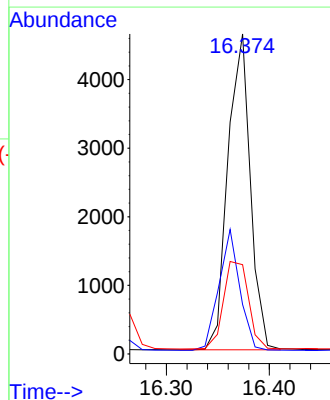
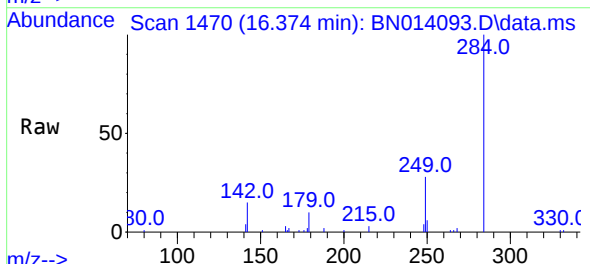
Manual Integrations
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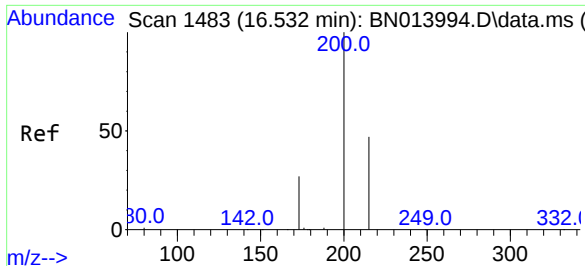
mohammad
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#22
Hexachlorobenzene
Concen: 0.42 ng
RT: 16.374 min Scan# 1470
Delta R.T. 0.001 min
Lab File: BN014093.D
Acq: 25 Mar 2021 05:58

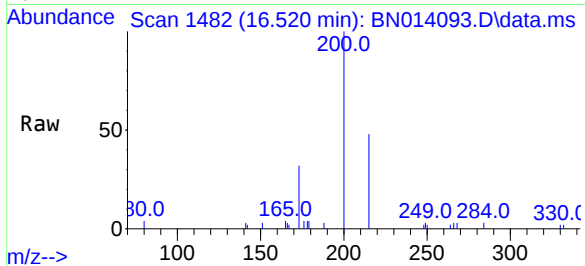
Tgt Ion: 284 Resp: 6972
Ion Ratio Lower Upper
284 100
142 35.4 27.9 41.9
249 31.0 24.2 36.2





#23
Atrazine
Concen: 0.39 ng
RT: 16.520 min Scan# 1482
Delta R.T. -0.012 min
Lab File: BN014093.D
Acq: 25 Mar 2021 05:58

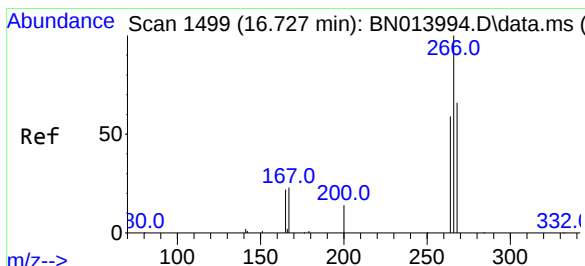
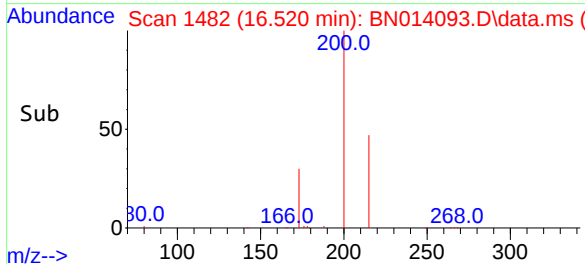
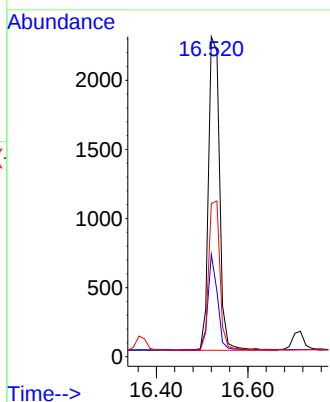
Instrument :
BNA_N
ClientSampleID :
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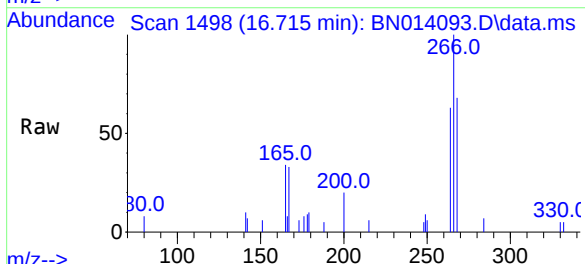
Tgt Ion:200 Resp: 3802
Ion Ratio Lower Upper
200 100
173 32.0 18.6 28.0#
215 47.8 41.0 61.6

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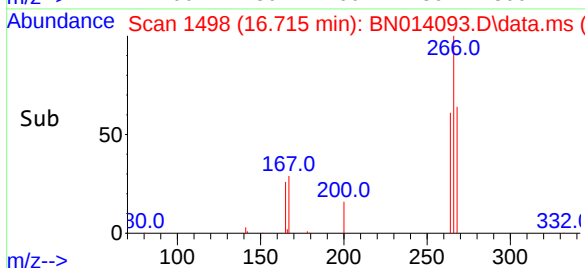
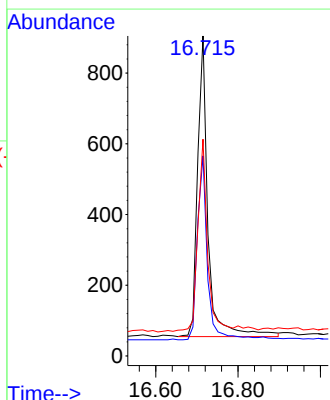
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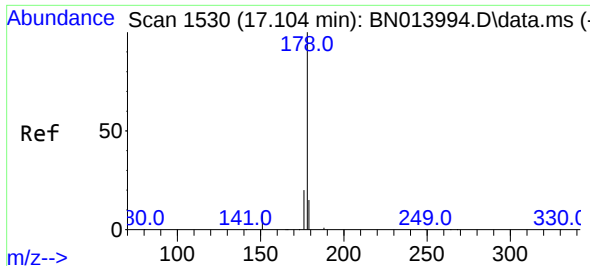


#24
Pentachlorophenol
Concen: 0.38 ng
RT: 16.715 min Scan# 1498
Delta R.T. -0.012 min
Lab File: BN014093.D
Acq: 25 Mar 2021 05:58



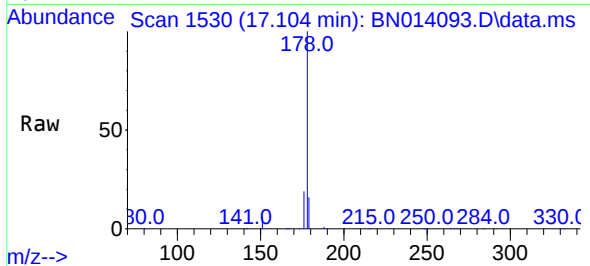
Tgt Ion:266 Resp: 1488
Ion Ratio Lower Upper
266 100
264 60.5 51.6 77.4
268 59.0 54.6 82.0





#25
Phenanthrene
Concen: 0.43 ng
RT: 17.104 min Scan# 1530
Delta R.T. 0.001 min
Lab File: BN014093.D
Acq: 25 Mar 2021 05:58

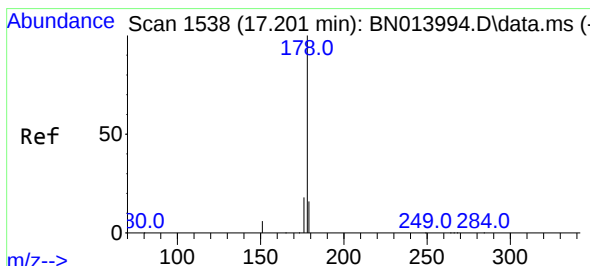
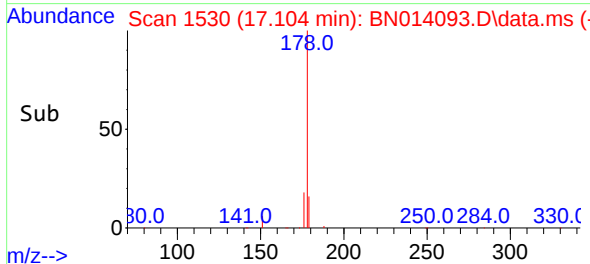
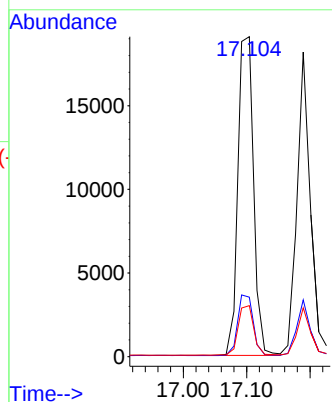
Instrument :
BNA_N
ClientSampleId :
PB135331BS



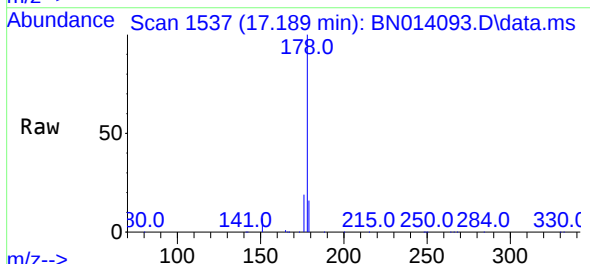
Tgt Ion:178 Resp: 32865
Ion Ratio Lower Upper
178 100
176 18.8 15.0 22.4
179 15.5 12.3 18.5

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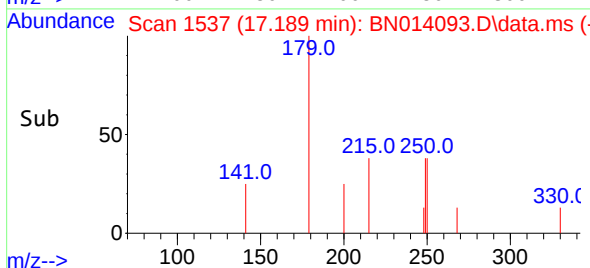
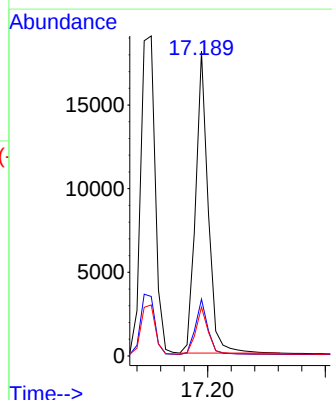
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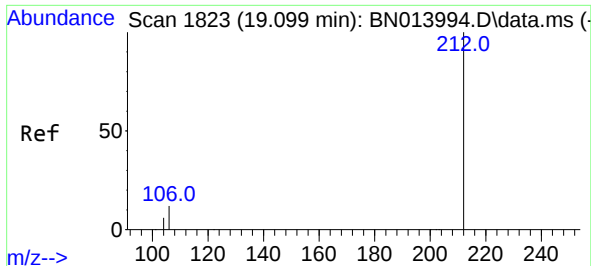


#26
Anthracene
Concen: 0.43 ng
RT: 17.189 min Scan# 1537
Delta R.T. 0.001 min
Lab File: BN014093.D
Acq: 25 Mar 2021 05:58



Tgt Ion:178 Resp: 26695
Ion Ratio Lower Upper
178 100
176 18.3 14.6 21.8
179 15.5 12.2 18.2





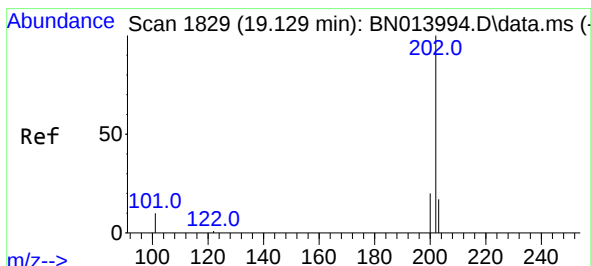
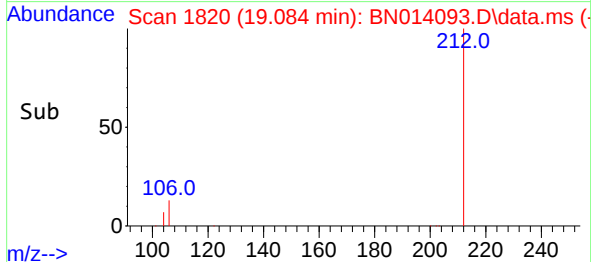
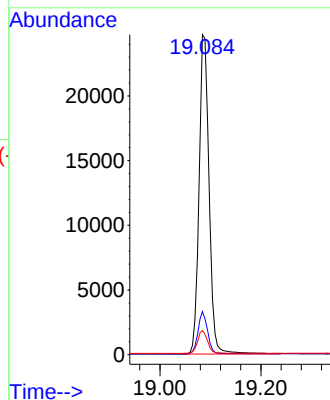
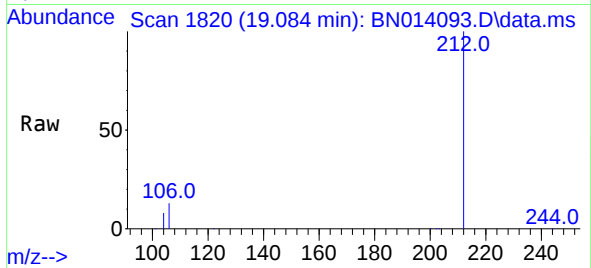
#27
Fluoranthene-d10
Concen: 0.44 ng
RT: 19.084 min Scan# 1820
Delta R.T. -0.004 min
Lab File: BN014093.D
Acq: 25 Mar 2021 05:58

Tgt Ion:	212	Resp:	34005
Ion Ratio	Lower	Upper	
212	100		
106	12.6	9.7	14.5
104	7.1	5.5	8.3

Instrument :
BNA_N
ClientSampleId :
PB135331BS

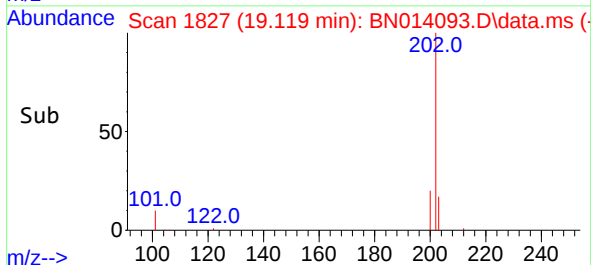
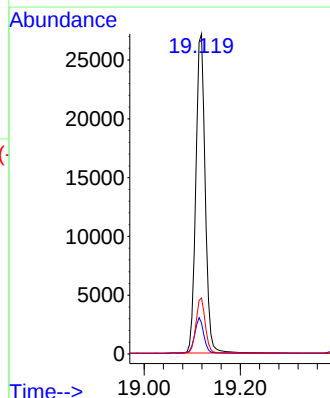
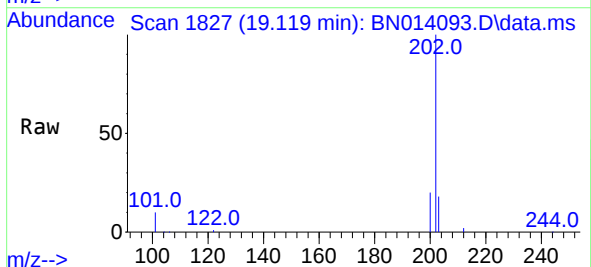
Manual Integrations
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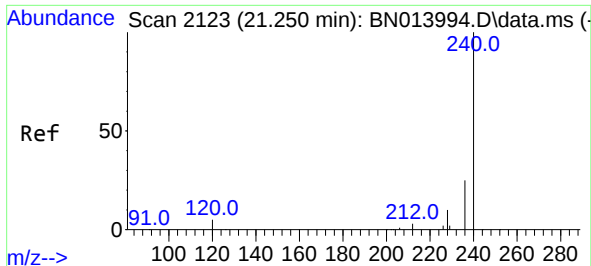
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#28
Fluoranthene
Concen: 0.43 ng
RT: 19.119 min Scan# 1827
Delta R.T. 0.001 min
Lab File: BN014093.D
Acq: 25 Mar 2021 05:58

Tgt Ion:	202	Resp:	36860
Ion Ratio	Lower	Upper	
202	100		
101	11.0	8.1	12.1
203	17.1	13.9	20.9





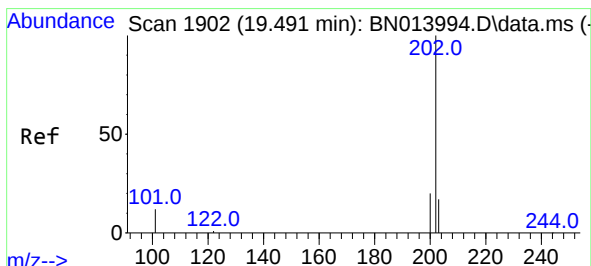
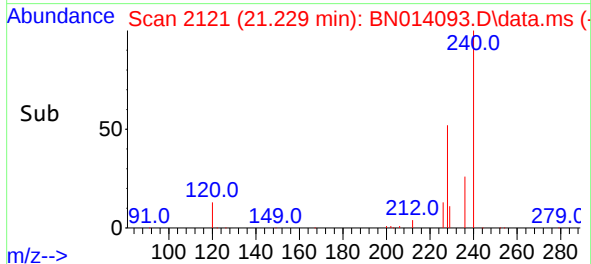
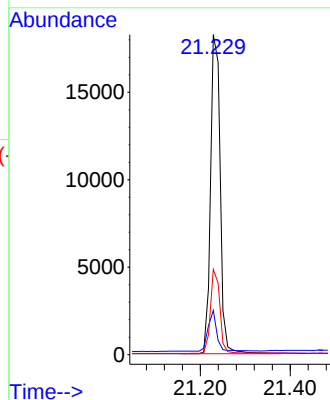
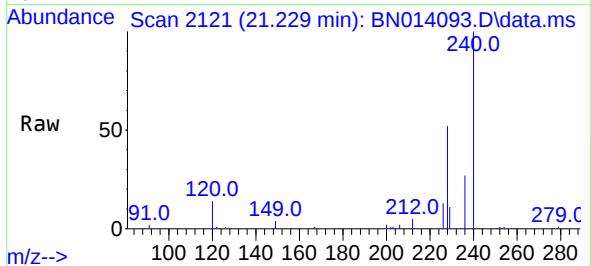
#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.229 min Scan# 2121
Delta R.T. -0.010 min
Lab File: BN014093.D
Acq: 25 Mar 2021 05:58

Tgt Ion:240 Resp: 27123
Ion Ratio Lower Upper
240 100
120 13.8 10.2 15.4
236 26.7 21.3 31.9

Instrument :
BNA_N
ClientSampleId :
PB135331BS

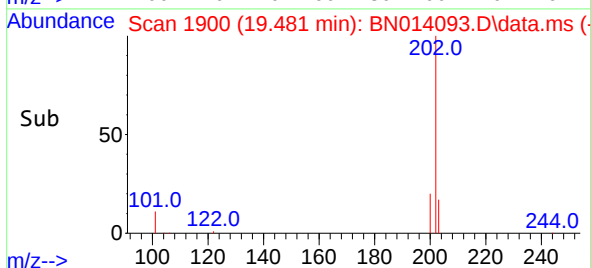
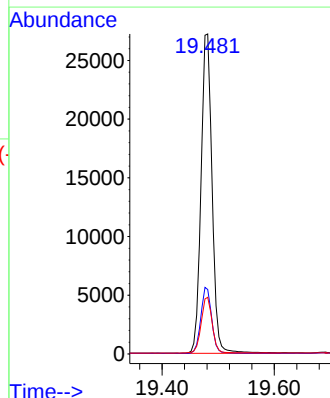
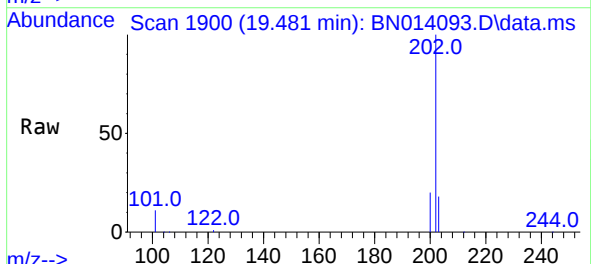
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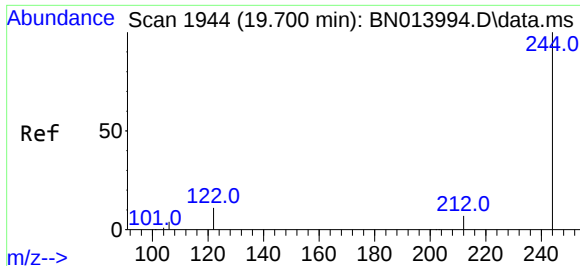
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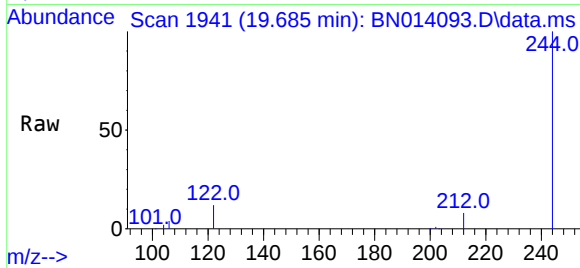
#30
Pyrene
Concen: 0.45 ng
RT: 19.481 min Scan# 1900
Delta R.T. -0.004 min
Lab File: BN014093.D
Acq: 25 Mar 2021 05:58

Tgt Ion:202 Resp: 37158
Ion Ratio Lower Upper
202 100
200 20.4 16.3 24.5
203 17.6 14.0 21.0

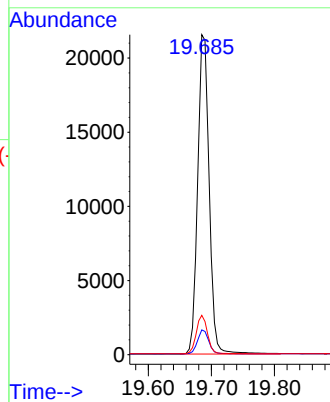
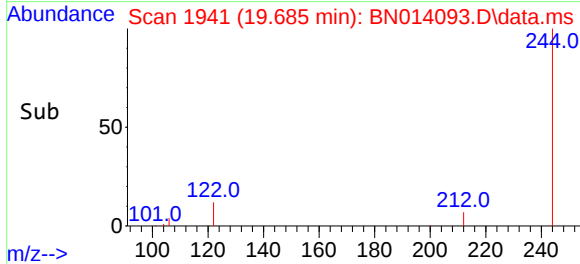




#31
Terphenyl-d14
Concen: 0.46 ng
RT: 19.685 min Scan# 1941
Delta R.T. -0.004 min
Lab File: BN014093.D
Acq: 25 Mar 2021 05:58



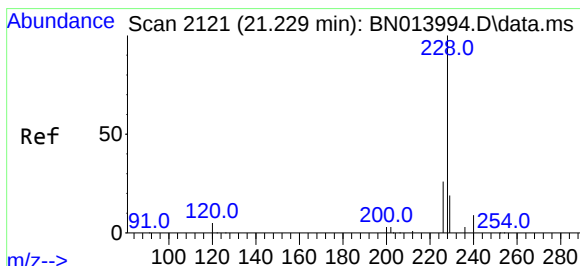
Tgt Ion:244 Resp: 27270
Ion Ratio Lower Upper
244 100
212 7.8 6.1 9.1
122 12.3 9.8 14.8



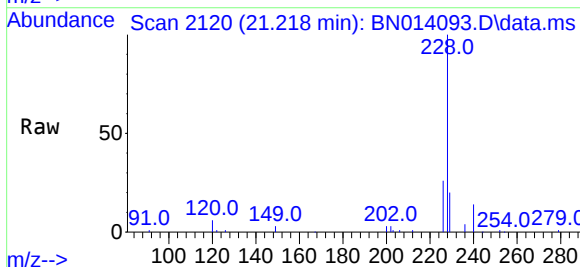
Instrument :
BNA_N
ClientSampleId :
PB135331BS

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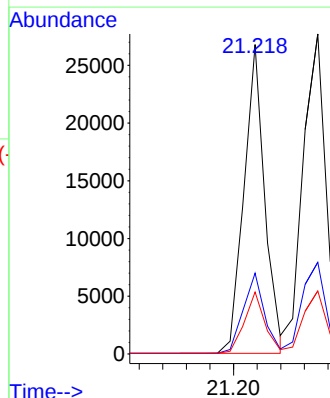
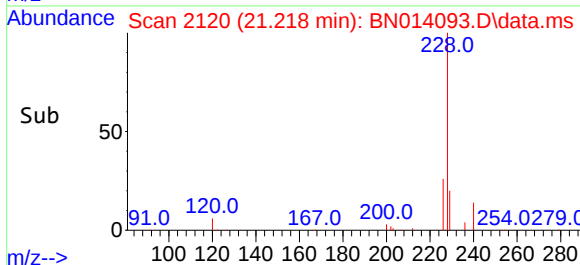
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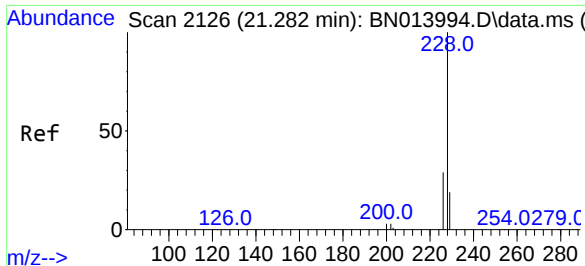


#32
Benzo(a)anthracene
Concen: 0.42 ng
RT: 21.218 min Scan# 2120
Delta R.T. 0.001 min
Lab File: BN014093.D
Acq: 25 Mar 2021 05:58



Tgt Ion:228 Resp: 32859
Ion Ratio Lower Upper
228 100
226 26.1 20.5 30.7
229 20.0 16.2 24.4





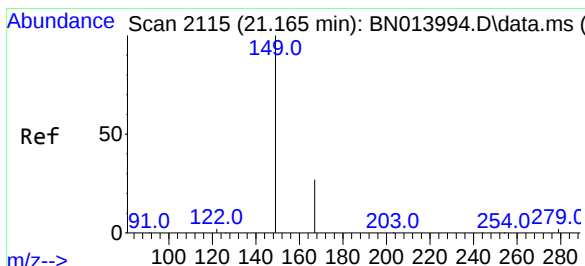
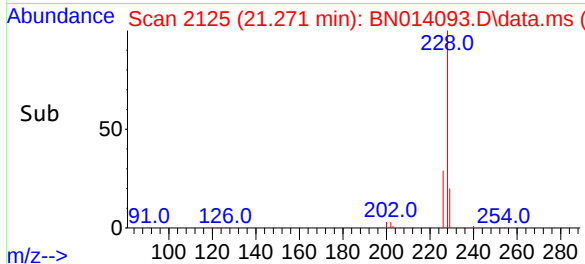
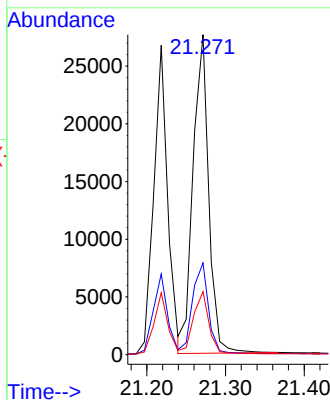
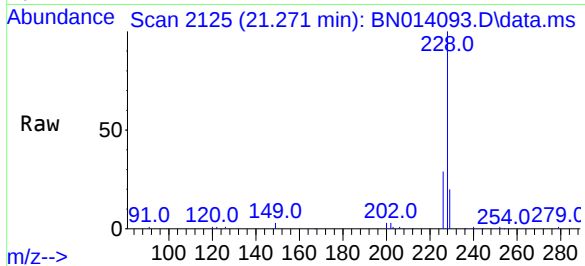
#33
Chrysene
Concen: 0.46 ng
RT: 21.271 min Scan# 2125
Delta R.T. 0.001 min
Lab File: BN014093.D
Acq: 25 Mar 2021 05:58

Tgt Ion:	228	Resp:	38076
Ion Ratio	Lower	Upper	
228	100		
226	28.6	24.3	36.5
229	19.7	15.1	22.7

Instrument :
BNA_N
ClientSampleId :
PB135331BS

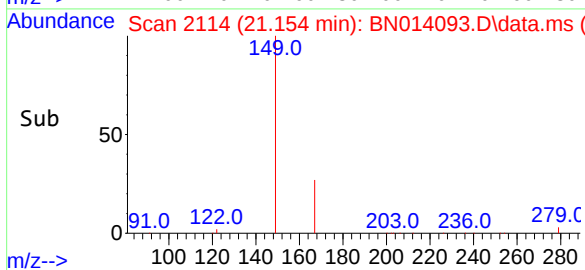
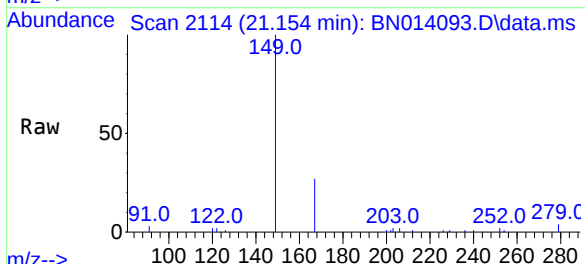
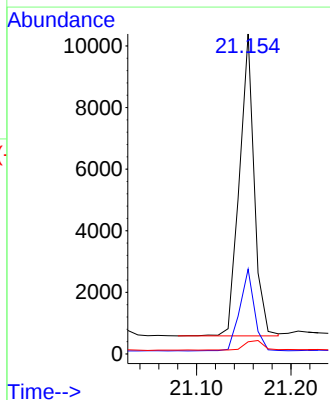
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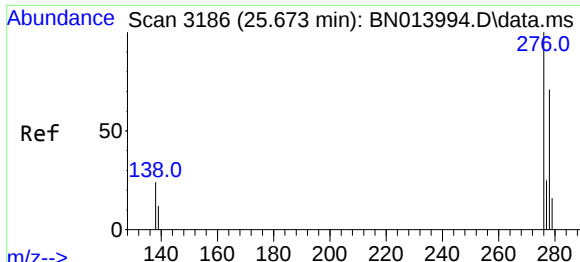
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#34
Bis(2-ethylhexyl)phthalate
Concen: 0.37 ng
RT: 21.154 min Scan# 2114
Delta R.T. 0.001 min
Lab File: BN014093.D
Acq: 25 Mar 2021 05:58

Tgt Ion:	149	Resp:	10675
Ion Ratio	Lower	Upper	
149	100		
167	27.1	22.1	33.1
279	4.2	3.5	5.3





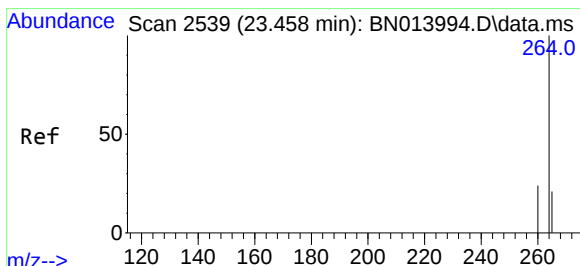
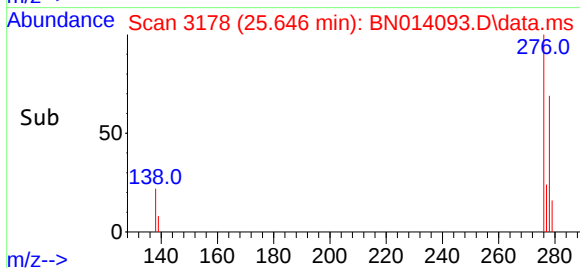
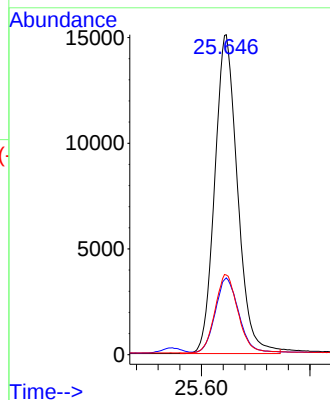
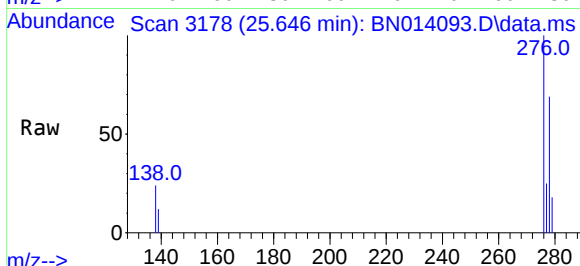
#35
Indeno(1,2,3-cd)pyrene
Concen: 0.48 ng
RT: 25.646 min Scan# 3178
Delta R.T. -0.006 min
Lab File: BN014093.D
Acq: 25 Mar 2021 05:58

Tgt Ion:	276	Resp:	43880
Ion Ratio	Lower	Upper	
276	100		
138	23.5	19.8	29.6
277	24.9	19.9	29.9

Instrument :
BNA_N
ClientSampled :
PB135331BS

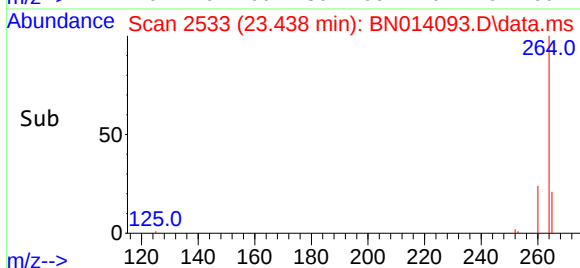
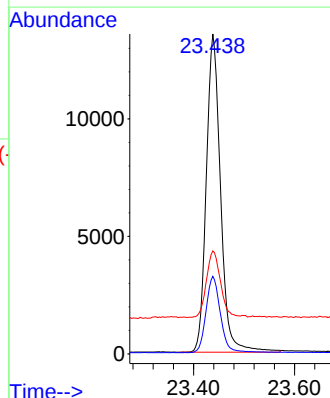
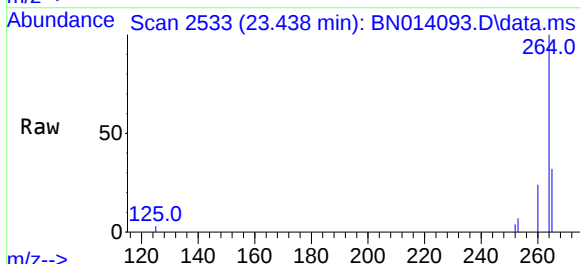
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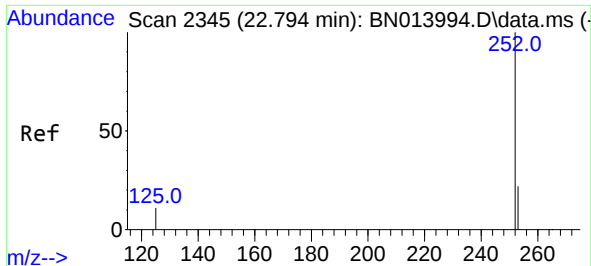
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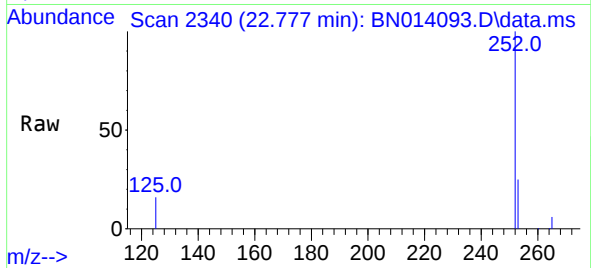
#36
Perylene-d12
Concen: 0.40 ng
RT: 23.438 min Scan# 2533
Delta R.T. -0.010 min
Lab File: BN014093.D
Acq: 25 Mar 2021 05:58

Tgt Ion:	264	Resp:	26564
Ion Ratio	Lower	Upper	
264	100		
260	24.2	19.3	28.9
265	32.2	66.2	99.4#

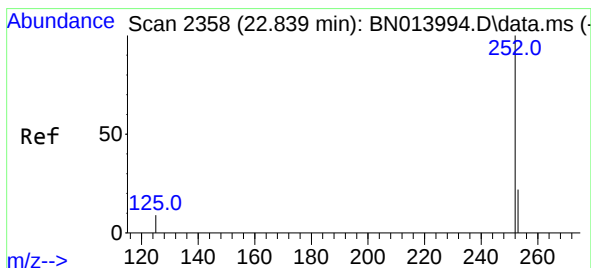
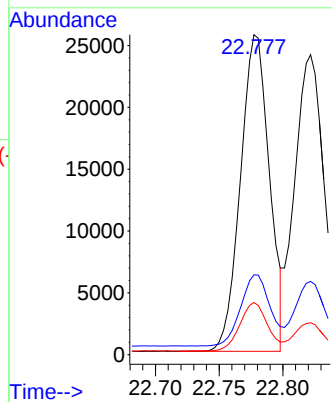
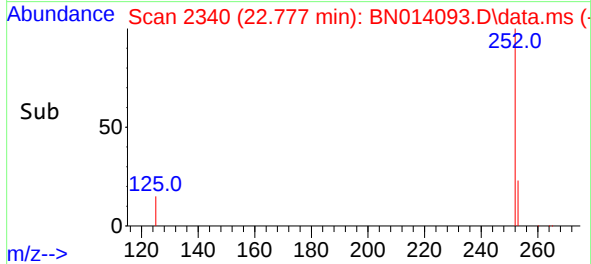




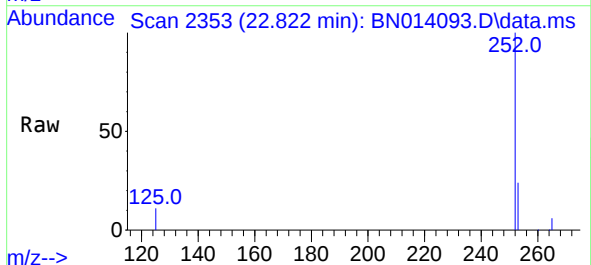
#37
Benzo(b)fluoranthene
Concen: 0.42 ng
RT: 22.777 min Scan# 2340
Delta R.T. -0.006 min
Lab File: BN014093.D
Acq: 25 Mar 2021 05:58



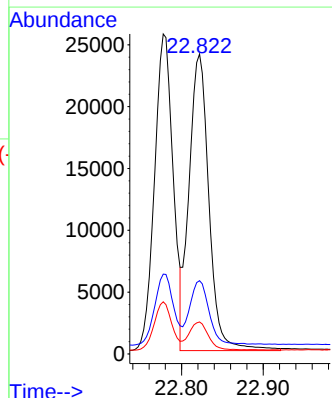
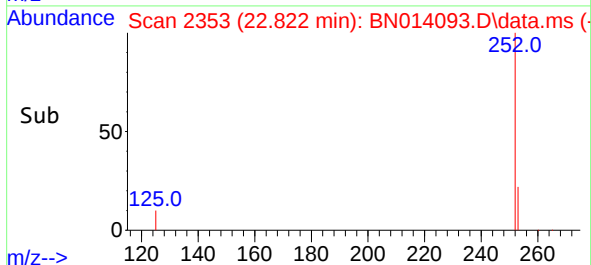
Tgt Ion:252 Resp: 40375
Ion Ratio Lower Upper
252 100
253 25.0 20.4 30.6
125 16.3 11.6 17.4



#38
Benzo(k)fluoranthene
Concen: 0.43 ng m
RT: 22.822 min Scan# 2353
Delta R.T. -0.006 min
Lab File: BN014093.D
Acq: 25 Mar 2021 05:58



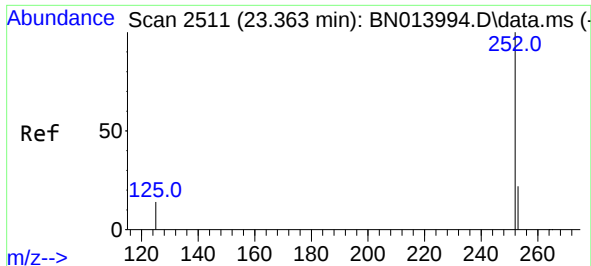
Tgt Ion:252 Resp: 40731
Ion Ratio Lower Upper
252 100
253 24.4 20.5 30.7
125 10.7 12.3 18.5#



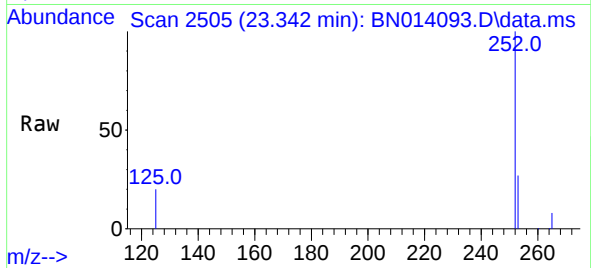
Instrument :
BNA_N
ClientSampled :
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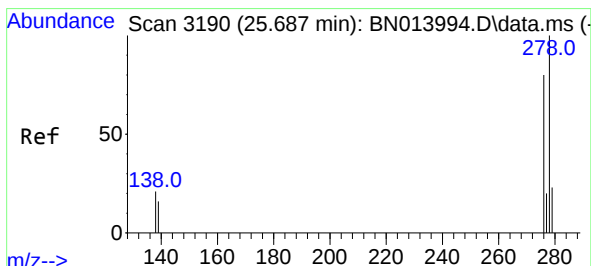
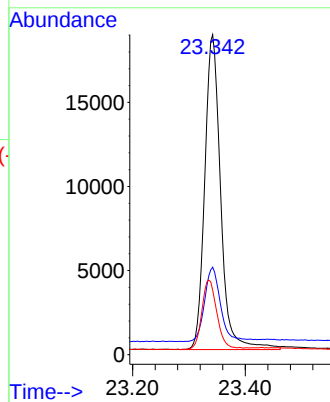
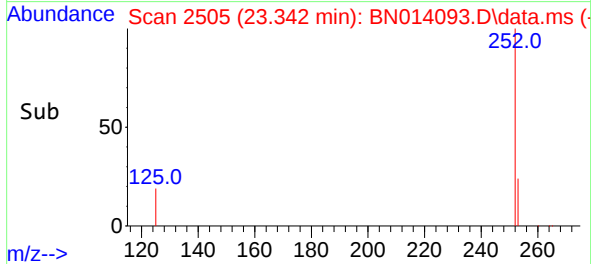
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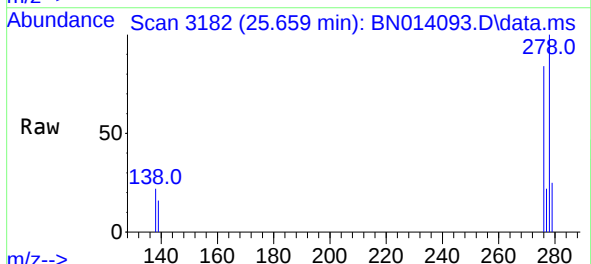
#39
Benzo(a)pyrene
Concen: 0.45 ng
RT: 23.342 min Scan# 2505
Delta R.T. -0.010 min
Lab File: BN014093.D
Acq: 25 Mar 2021 05:58



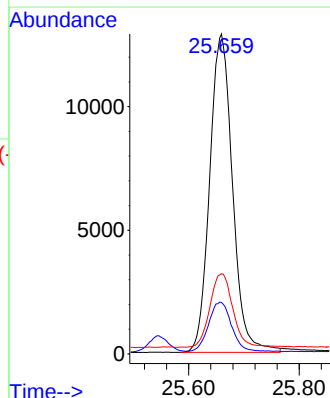
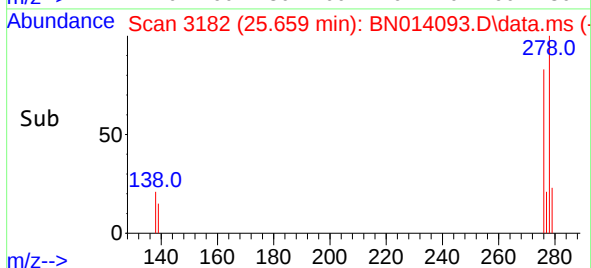
Tgt Ion:252 Resp: 36902
Ion Ratio Lower Upper
252 100
253 27.3 21.8 32.6
125 20.2 14.6 21.8



#40
Dibenzo(a,h)anthracene
Concen: 0.42 ng
RT: 25.659 min Scan# 3182
Delta R.T. -0.010 min
Lab File: BN014093.D
Acq: 25 Mar 2021 05:58



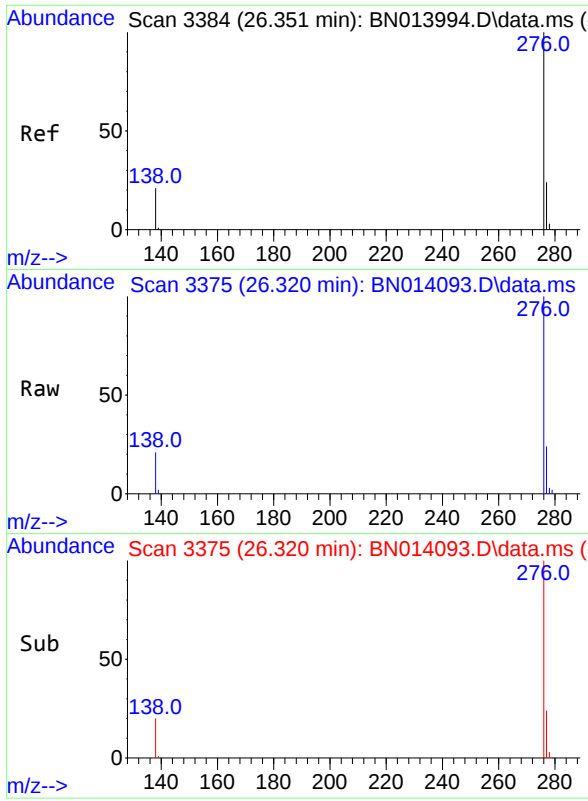
Tgt Ion:278 Resp: 36987
Ion Ratio Lower Upper
278 100
139 16.1 13.1 19.7
279 25.1 21.4 32.0



Instrument :
BNA_N
ClientSampleId :
PB135331BS

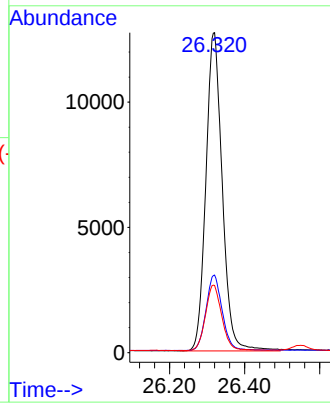
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#41
Benzo(g,h,i)perylene
Concen: 0.42 ng
RT: 26.320 min Scan# 3375
Delta R.T. -0.010 min
Lab File: BN014093.D
Acq: 25 Mar 2021 05:58

Tgt Ion:	276	Resp:	38582
Ion Ratio	Lower	Upper	
276	100		
277	24.3	20.0	30.0
138	21.0	17.8	26.8



Instrument :
BNA_N
ClientSampleId :
PB135331BS

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