

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081121\
 Data File : BN015850.D
 Acq On : 11 Aug 2021 13:30
 Operator : CG/JU
 Sample : M1458-09
 Misc : MDL-MDL-WATER 0.1ng
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 MDL-WATER-03-QT1-2021

Manual Integrations
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Quant Time: Aug 11 14:01:07 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN080921.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 11 12:37:07 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.928	152	8994	0.400	ng	0.00
7) Naphthalene-d8	10.723	136	44637	0.400	ng	0.00
13) Acenaphthene-d10	14.560	164	25794	0.400	ng	0.00
19) Phenanthrene-d10	17.297	188	53353	0.400	ng	#-0.01
29) Chrysene-d12	21.503	240	58494	0.400	ng	# 0.01
35) Perylene-d12	23.929	264	55494	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.484	112	7925	0.338	ng	0.00
5) Phenol-d6	7.080	99	10368	0.327	ng	0.00
8) Nitrobenzene-d5	9.076	82	10586	0.302	ng	0.00
11) 2-Methylnaphthalene-d10	12.314	152	28182	0.393	ng	0.00
14) 2,4,6-Tribromophenol	16.044	330	3285	0.285	ng	0.00
15) 2-Fluorobiphenyl	13.177	172	31850	0.307	ng	-0.01
27) Fluoranthene-d10	19.336	212	62430	0.385	ng	0.00
31) Terphenyl-d14	19.936	244	55078	0.321	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.419	88	430	0.114	ng	95
3) n-Nitrosodimethylamine	3.797	42	736	0.080	ng	# 98
6) bis(2-Chloroethyl)ether	7.347	93	2543	0.103	ng	99
9) Naphthalene	10.774	128	11821	0.101	ng	100
10) Hexachlorobutadiene	11.065	225	3133	0.103	ng	# 99
12) 2-Methylnaphthalene	12.385	142	8005	0.098	ng	98
16) Acenaphthylene	14.268	152	9472	0.086	ng	99
17) Acenaphthene	14.611	154	6809	0.093	ng	100
18) Fluorene	15.601	166	8377	0.091	ng	100
20) 4,6-Dinitro-2-methylph...	15.689	198	203	0.039	ng	# 27
21) 4-Bromophenyl-phenylether	16.494	248	2683	0.094	ng	93
22) Hexachlorobenzene	16.616	284	3591	0.097	ng	99
23) Atrazine	16.762	200	2026	0.080	ng	95
24) Pentachlorophenol	16.956	266	748	0.053	ng	98
25) Phenanthrene	17.346	178	14019	0.094	ng	97
26) Anthracene	17.431	178	11855	0.088	ng	99
28) Fluoranthene	19.365	202	16820	0.094	ng	99
30) Pyrene	19.733	202	16704	0.090	ng	99
32) Benzo(a)anthracene	21.482	228	16985	0.089	ng	100
33) Chrysene	21.535	228	17810	0.093	ng	99
34) Bis(2-ethylhexyl)phtha...	21.418	149	6731	0.078	ng	100
36) Indeno(1,2,3-cd)pyrene	26.445	276	17269	0.091	ng	# 96
37) Benzo(b)fluoranthene	23.186	252	18484m	0.095	ng	
38) Benzo(k)fluoranthene	23.234	252	17081	0.095	ng	96
39) Benzo(a)pyrene	23.820	252	16360	0.097	ng	# 90
40) Dibenzo(a,h)anthracene	26.465	278	13973	0.090	ng	# 84
41) Benzo(g,h,i)perylene	27.215	276	15174	0.090	ng	98

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

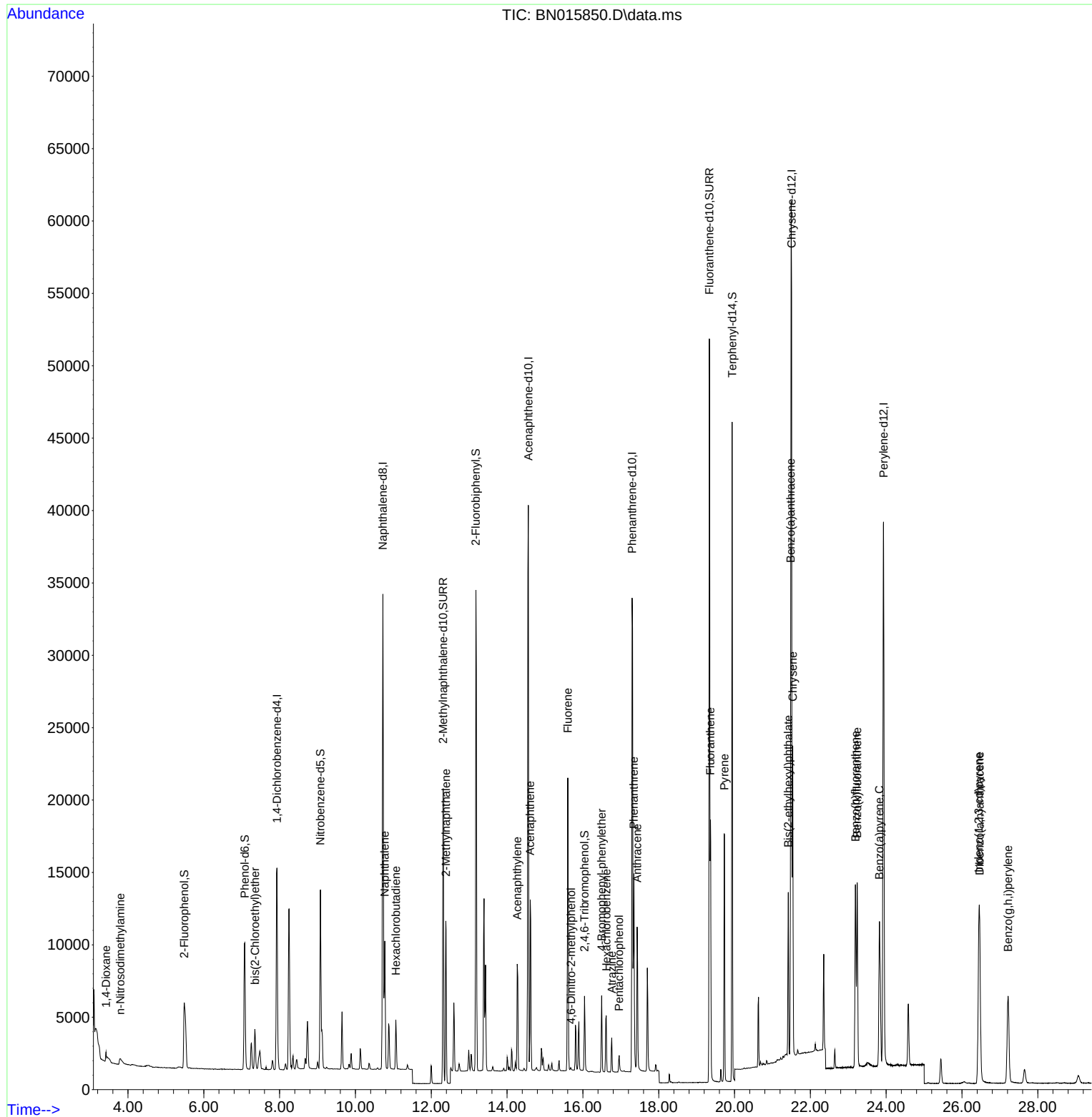
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN081121\
Data File : BN015850.D
Acq On : 11 Aug 2021 13:30
Operator : CG/JU
Sample : M1458-09
Misc : MDL-MDL-WATER 0.1ng
ALS Vial : 7 Sample Multiplier: 1

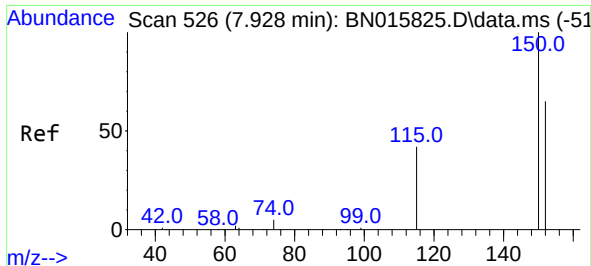
Instrument :
BNA_N
ClientSampleId :
MDL-WATER-03-QT1-2021

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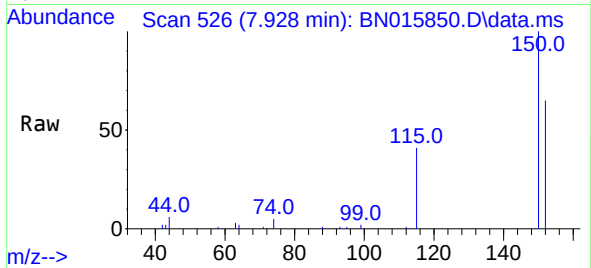
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN080921.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 11 12:37:07 2021
Response via : Initial Calibration





#1
 1,4-Dichlorobenzene-d4
 Concen: 0.400 ng
 RT: 7.928 min Scan# 526
 Delta R.T. -0.000 min
 Lab File: BN015850.D
 Acq: 11 Aug 2021 13:30

Instrument :
 BNA_N
 ClientSampleId :
 MDL-WATER-03-QT1-2021

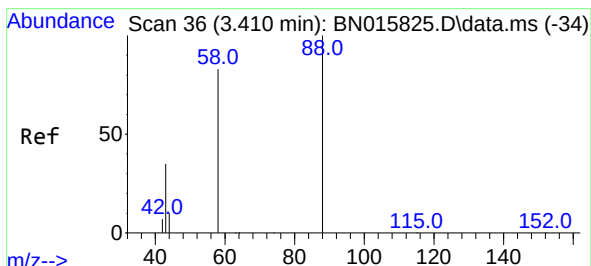
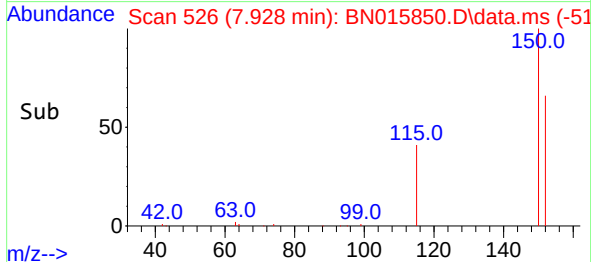
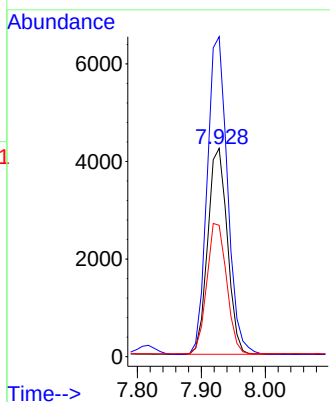


Tgt Ion: 152 Resp: 8994

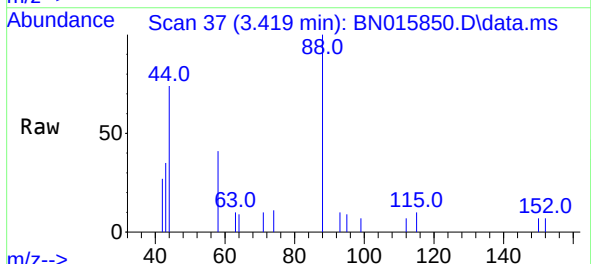
Ion	Ratio	Lower	Upper
152	100		
150	153.6	123.0	184.4
115	63.0	52.2	78.2

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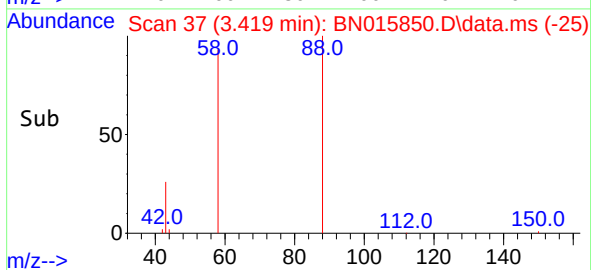
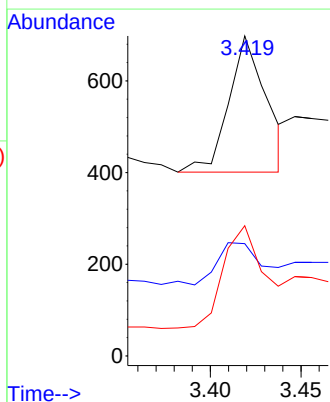


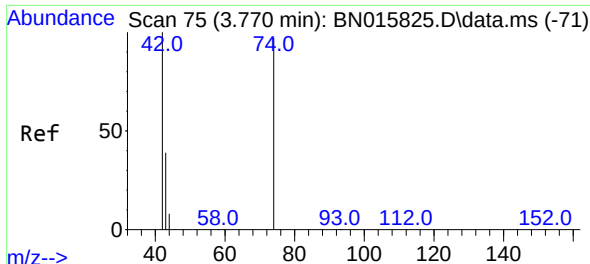
#2
 1,4-Dioxane
 Concen: 0.114 ng
 RT: 3.419 min Scan# 37
 Delta R.T. 0.009 min
 Lab File: BN015850.D
 Acq: 11 Aug 2021 13:30



Tgt Ion: 88 Resp: 430

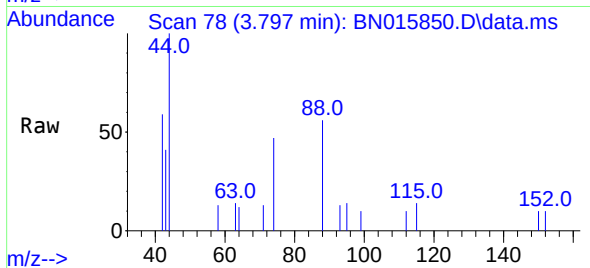
Ion	Ratio	Lower	Upper
88	100		
43	37.2	27.4	41.2
58	84.2	64.3	96.5





#3
n-Nitrosodimethylamine
Concen: 0.080 ng
RT: 3.797 min Scan# 78
Delta R.T. 0.027 min
Lab File: BN015850.D
Acq: 11 Aug 2021 13:30

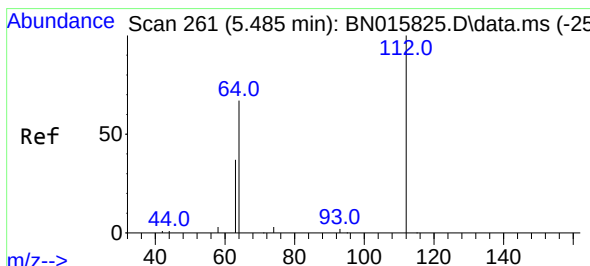
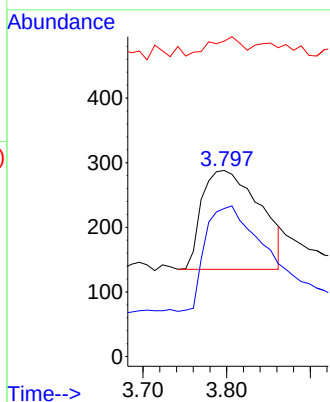
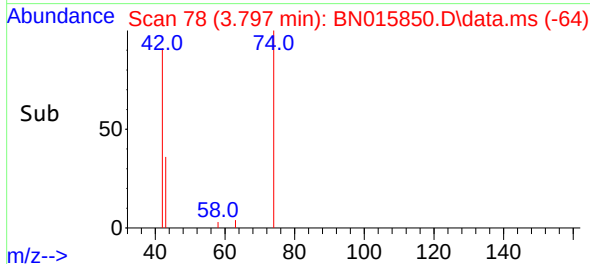
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ClientSampleId :
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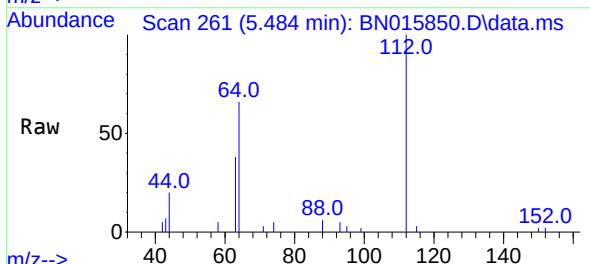
Tgt Ion: 42 Resp: 736
Ion Ratio Lower Upper
42 100
74 102.2 83.4 125.2
44 10.2 0.0 0.0#

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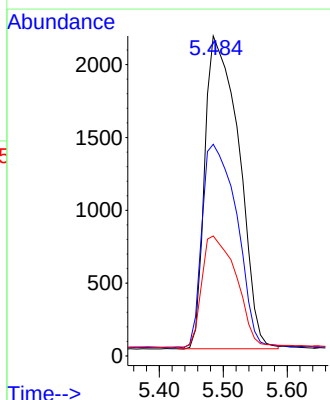
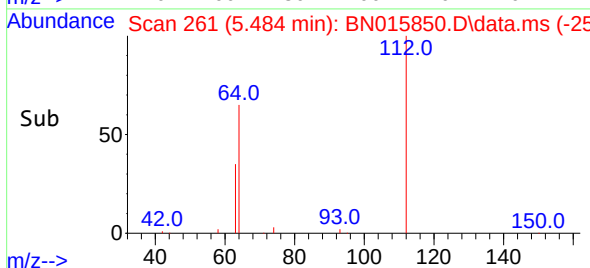
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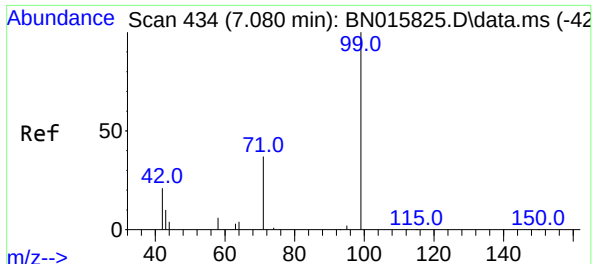


#4
2-Fluorophenol
Concen: 0.338 ng
RT: 5.484 min Scan# 261
Delta R.T. -0.000 min
Lab File: BN015850.D
Acq: 11 Aug 2021 13:30



Tgt Ion: 112 Resp: 7925
Ion Ratio Lower Upper
112 100
64 66.7 53.4 80.0
63 36.4 28.6 43.0





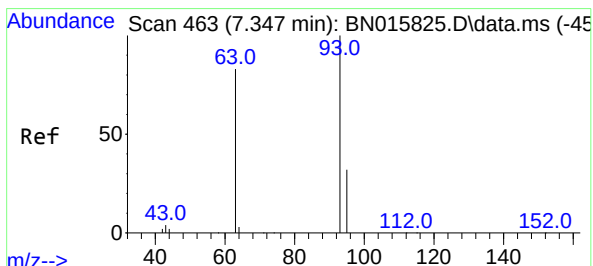
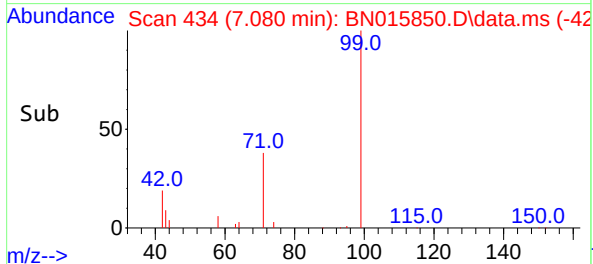
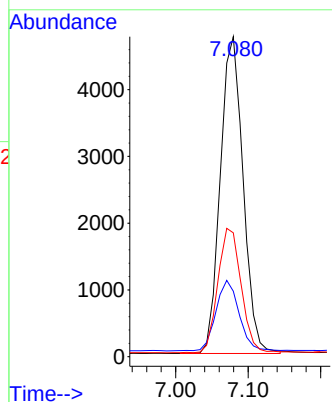
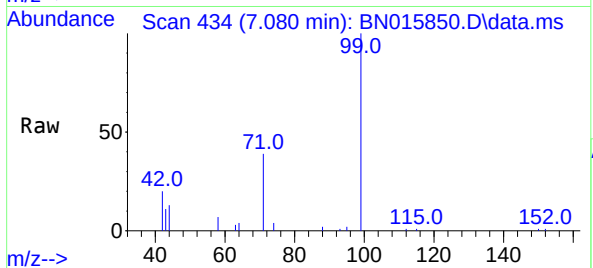
#5
Phenol-d6
Concen: 0.327 ng
RT: 7.080 min Scan# 434
Delta R.T. -0.000 min
Lab File: BN015850.D
Acq: 11 Aug 2021 13:30

Tgt Ion: 99 Resp: 10368
Ion Ratio Lower Upper
99 100
42 22.5 19.0 28.4
71 40.2 31.2 46.8

Instrument :
BNA_N
ClientSampleId :
MDL-WATER-03-QT1-2021

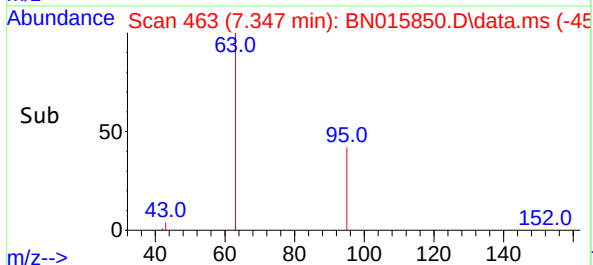
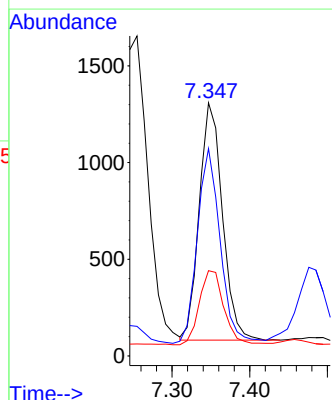
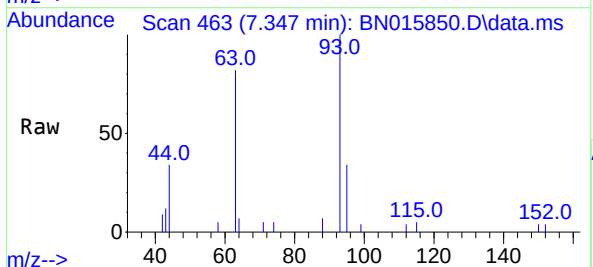
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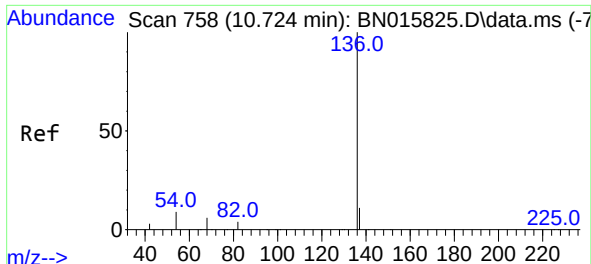
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#6
bis(2-Chloroethyl)ether
Concen: 0.103 ng
RT: 7.347 min Scan# 463
Delta R.T. -0.000 min
Lab File: BN015850.D
Acq: 11 Aug 2021 13:30

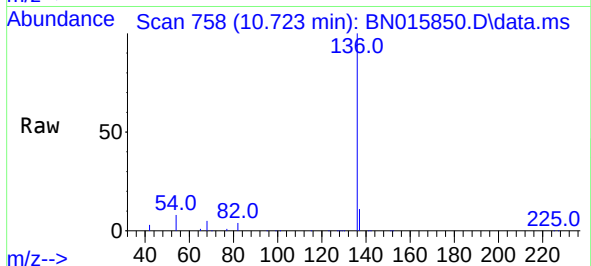
Tgt Ion: 93 Resp: 2543
Ion Ratio Lower Upper
93 100
63 81.2 64.3 96.5
95 33.1 25.6 38.4





#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.723 min Scan# 758
Delta R.T. -0.000 min
Lab File: BN015850.D
Acq: 11 Aug 2021 13:30

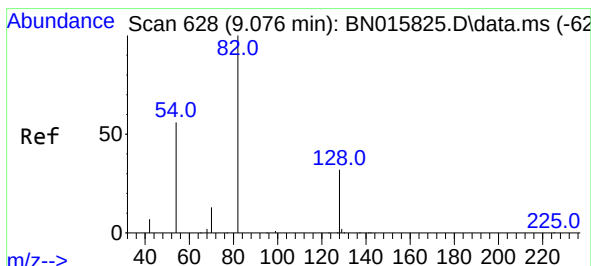
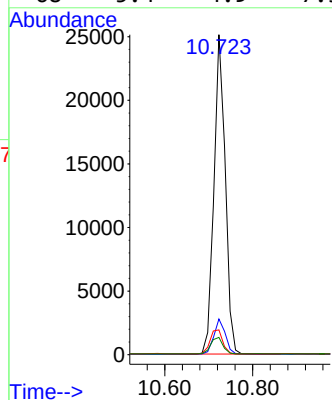
Instrument :
BNA_N
ClientSampleId :
MDL-WATER-03-QT1-2021



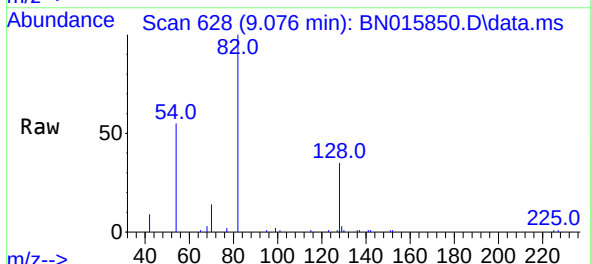
Tgt Ion:	136	Resp:	44637
Ion	Ratio	Lower	Upper
136	100		
137	11.1	8.8	13.2
54	7.8	7.1	10.7
68	5.4	4.9	7.3

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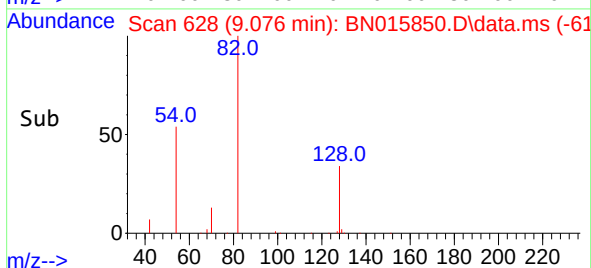
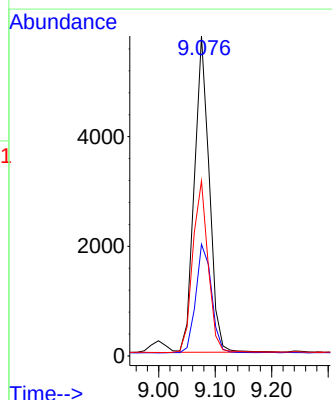
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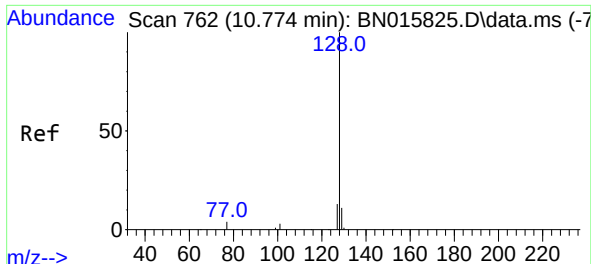


#8
Nitrobenzene-d5
Concen: 0.302 ng
RT: 9.076 min Scan# 628
Delta R.T. -0.000 min
Lab File: BN015850.D
Acq: 11 Aug 2021 13:30



Tgt Ion:	82	Resp:	10586
Ion	Ratio	Lower	Upper
82	100		
128	34.9	26.2	39.2
54	54.7	45.4	68.0





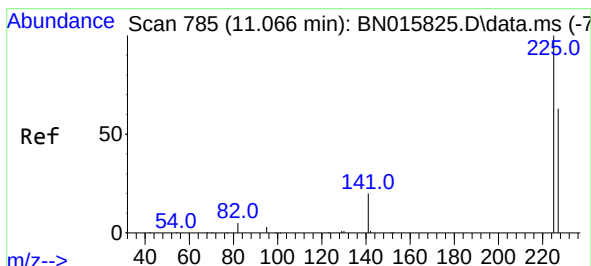
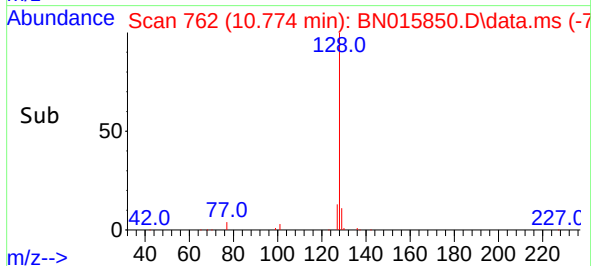
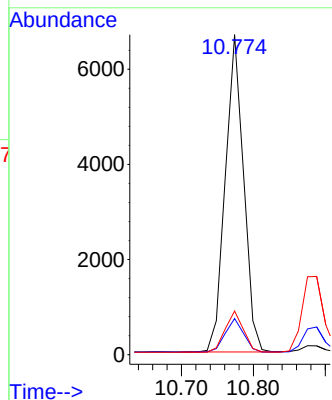
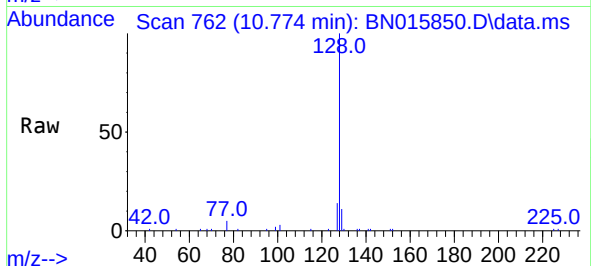
#9
Naphthalene
Concen: 0.101 ng
RT: 10.774 min Scan# 762
Delta R.T. -0.000 min
Lab File: BN015850.D
Acq: 11 Aug 2021 13:30

Tgt Ion:	128	Resp:	11821
Ion Ratio	Lower	Upper	
128	100		
129	11.3	8.9	13.3
127	13.6	10.8	16.2

Instrument :
BNA_N
ClientSampleId :
MDL-WATER-03-QT1-2021

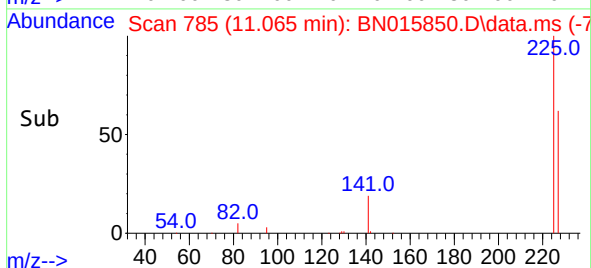
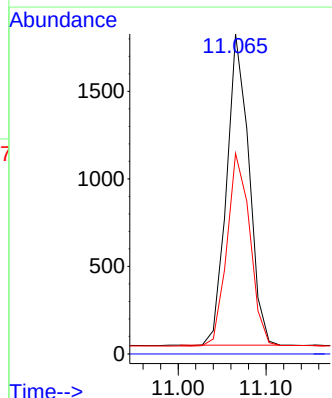
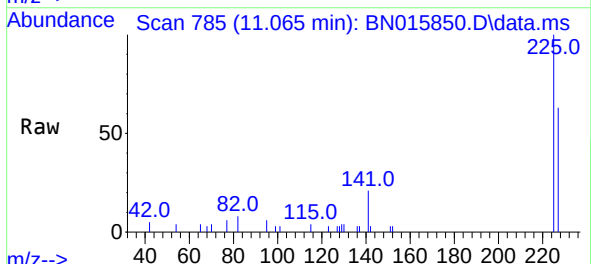
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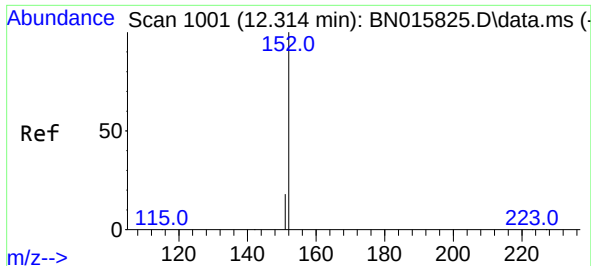
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#10
Hexachlorobutadiene
Concen: 0.103 ng
RT: 11.065 min Scan# 785
Delta R.T. -0.000 min
Lab File: BN015850.D
Acq: 11 Aug 2021 13:30

Tgt Ion:	225	Resp:	3133
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	63.9	51.8	77.8





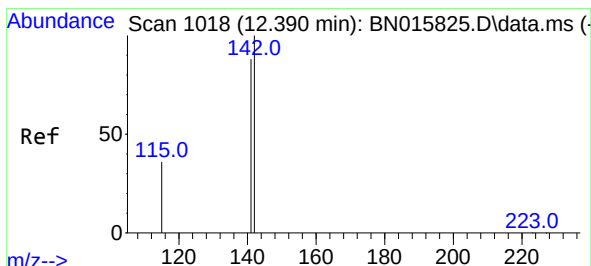
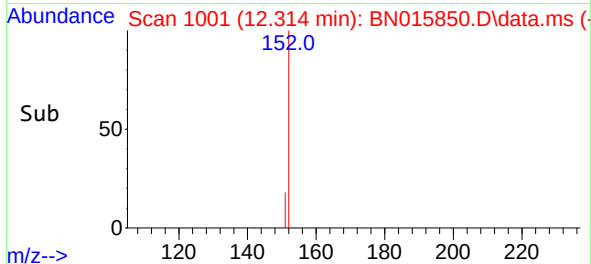
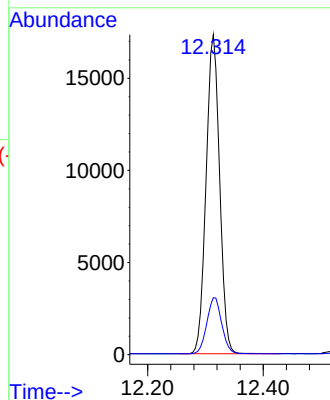
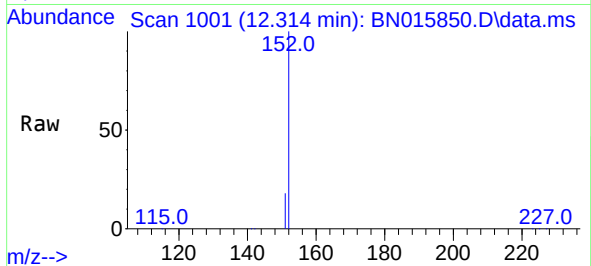
#11
2-Methylnaphthalene-d10
Concen: 0.393 ng
RT: 12.314 min Scan# 1001
Delta R.T. -0.000 min
Lab File: BN015850.D
Acq: 11 Aug 2021 13:30

Tgt Ion:152 Resp: 28182
Ion Ratio Lower Upper
152 100
151 19.3 16.4 24.6

Instrument :
BNA_N
ClientSampleId :
MDL-WATER-03-QT1-2021

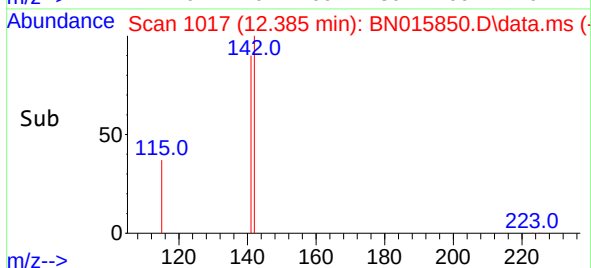
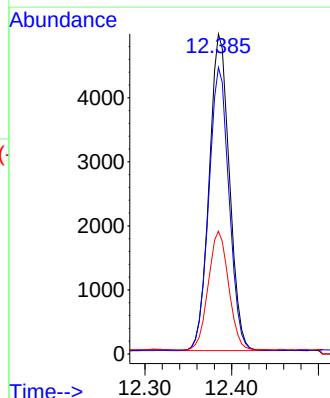
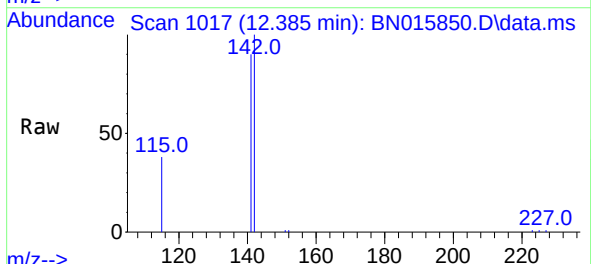
Manual Integrations
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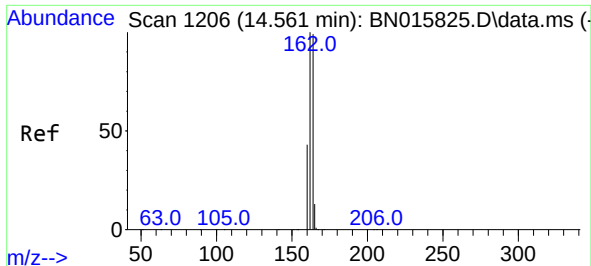
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#12
2-Methylnaphthalene
Concen: 0.098 ng
RT: 12.385 min Scan# 1017
Delta R.T. -0.005 min
Lab File: BN015850.D
Acq: 11 Aug 2021 13:30

Tgt Ion:142 Resp: 8005
Ion Ratio Lower Upper
142 100
141 89.6 70.6 106.0
115 38.3 29.1 43.7





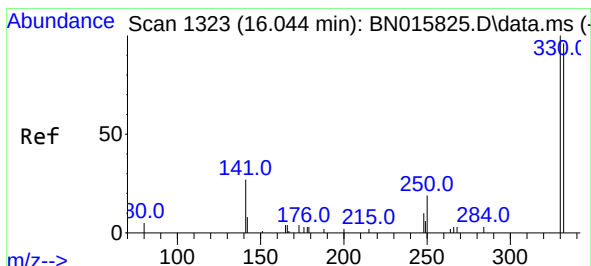
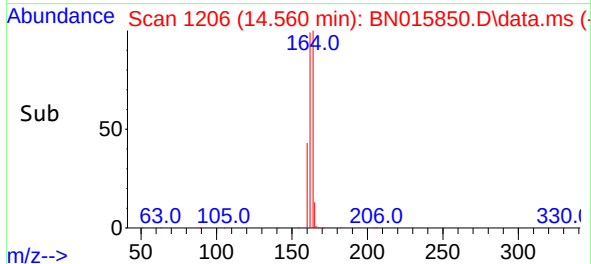
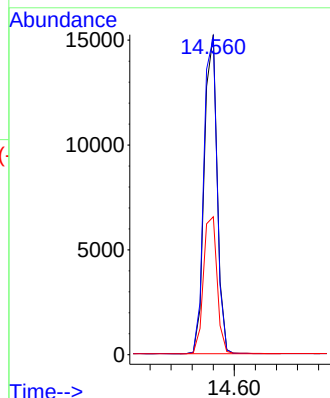
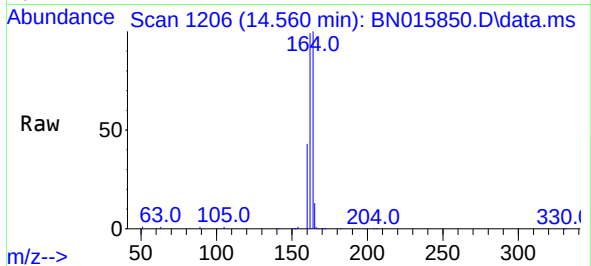
#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.560 min Scan# 1206
Delta R.T. -0.000 min
Lab File: BN015850.D
Acq: 11 Aug 2021 13:30

Tgt Ion:	164	Resp:	25794
Ion	Ratio	Lower	Upper
164	100		
162	99.1	81.2	121.8
160	43.1	35.0	52.4

Instrument :
BNA_N
ClientSampleId :
MDL-WATER-03-QT1-2021

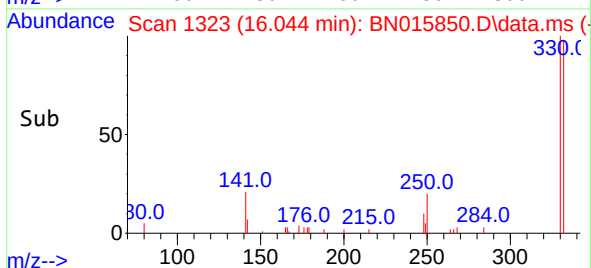
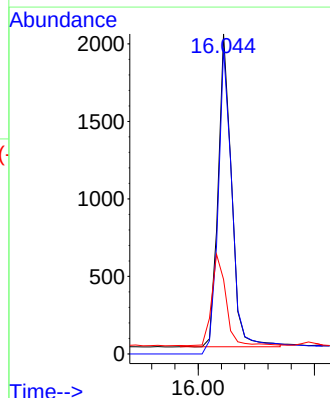
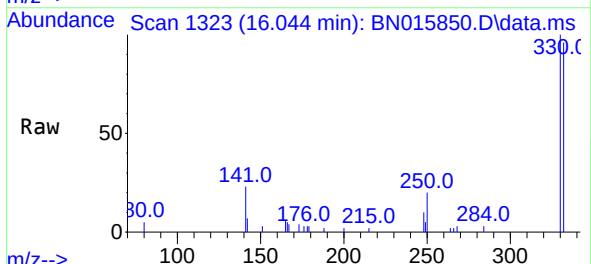
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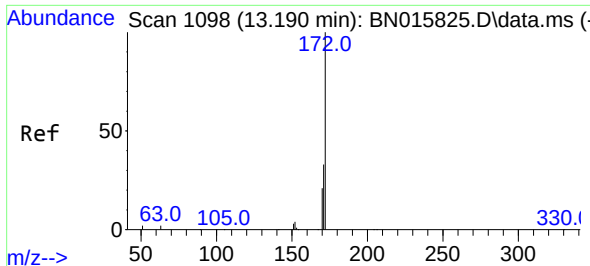
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#14
2,4,6-Tribromophenol
Concen: 0.285 ng
RT: 16.044 min Scan# 1323
Delta R.T. -0.000 min
Lab File: BN015850.D
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Tgt Ion:	330	Resp:	3285
Ion	Ratio	Lower	Upper
330	100		
332	106.5	86.2	129.2
141	30.8	25.0	37.6





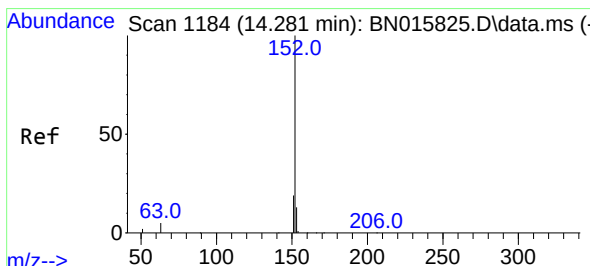
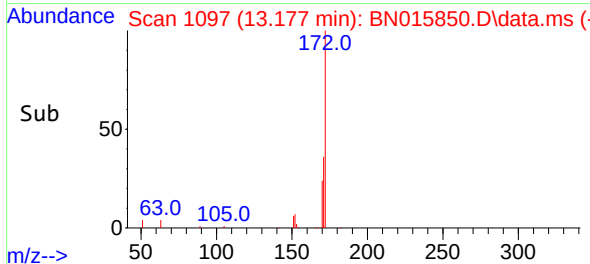
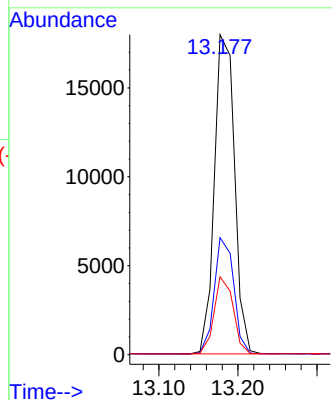
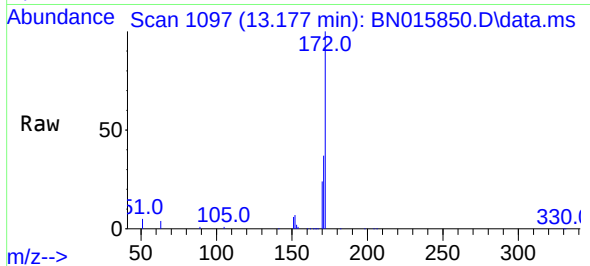
#15
2-Fluorobiphenyl
Concen: 0.307 ng
RT: 13.177 min Scan# 1097
Delta R.T. -0.013 min
Lab File: BN015850.D
Acq: 11 Aug 2021 13:30

Tgt Ion:	172	Resp:	31850
Ion Ratio	Lower	Upper	
172	100		
171	36.6	26.9	40.3
170	24.3	17.3	25.9

Instrument :
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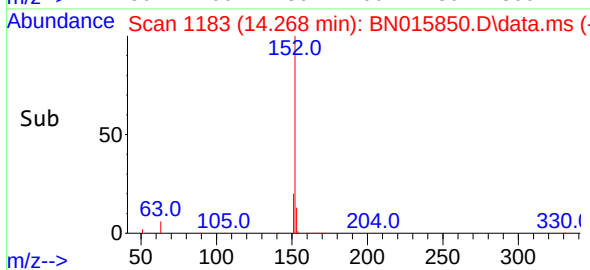
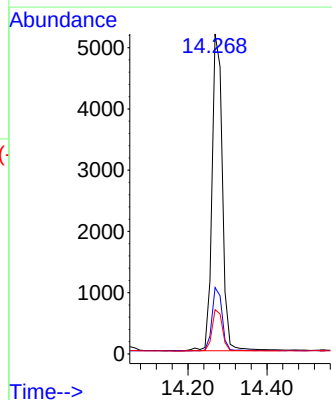
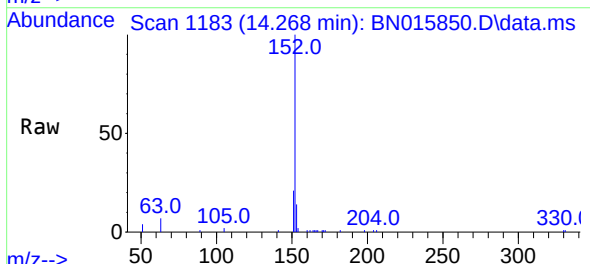
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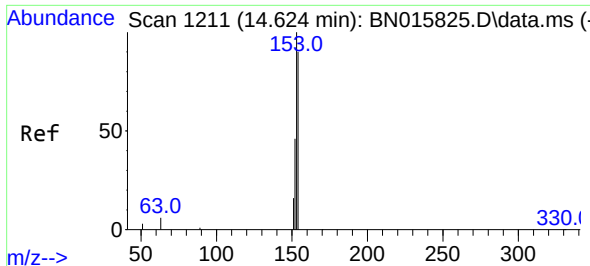
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#16
Acenaphthylene
Concen: 0.086 ng
RT: 14.268 min Scan# 1183
Delta R.T. -0.013 min
Lab File: BN015850.D
Acq: 11 Aug 2021 13:30

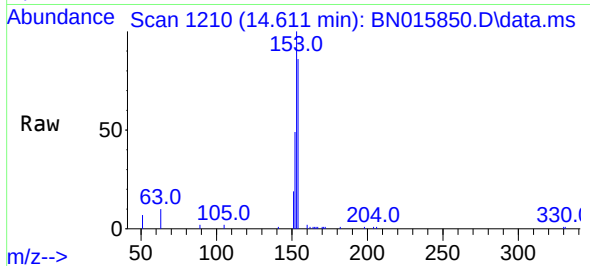
Tgt Ion:	152	Resp:	9472
Ion Ratio	Lower	Upper	
152	100		
151	19.9	15.6	23.4
153	13.2	10.5	15.7





#17
Acenaphthene
Concen: 0.093 ng
RT: 14.611 min Scan# 1210
Delta R.T. -0.013 min
Lab File: BN015850.D
Acq: 11 Aug 2021 13:30

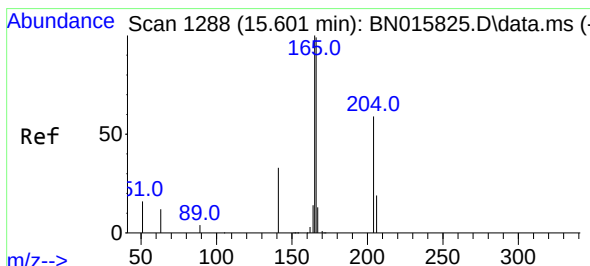
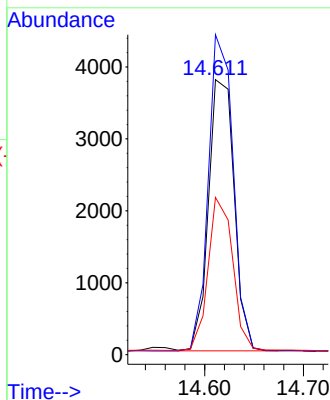
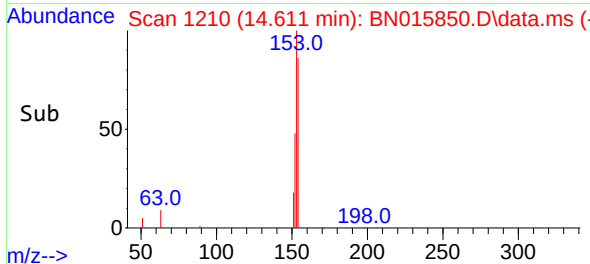
Instrument :
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ClientSampleId :
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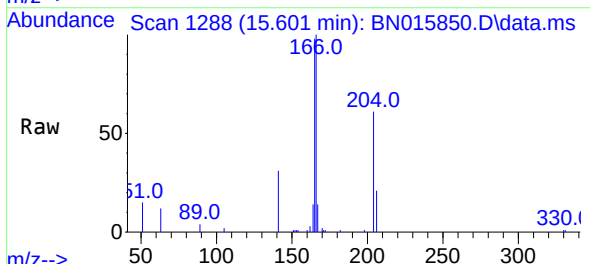
Tgt Ion:154 Resp: 6809
Ion Ratio Lower Upper
154 100
153 112.9 90.1 135.1
152 54.1 42.7 64.1

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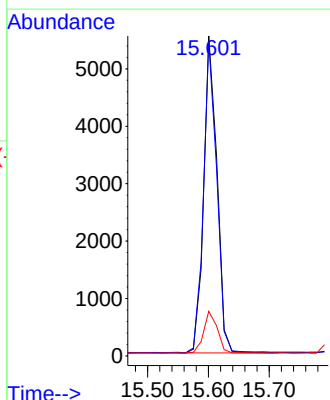
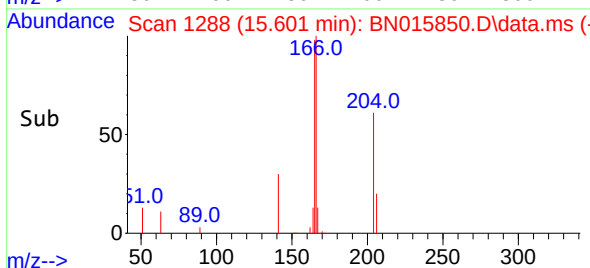
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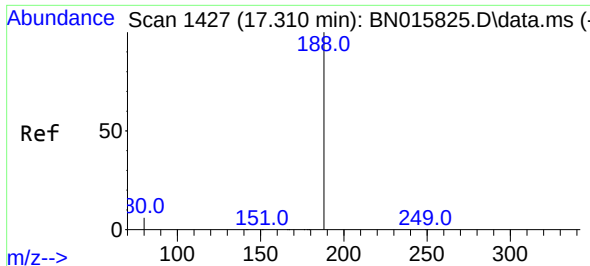


#18
Fluorene
Concen: 0.091 ng
RT: 15.601 min Scan# 1288
Delta R.T. -0.000 min
Lab File: BN015850.D
Acq: 11 Aug 2021 13:30



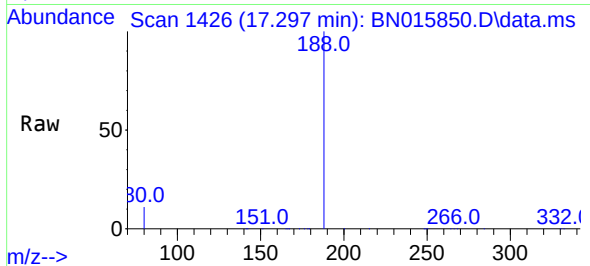
Tgt Ion:166 Resp: 8377
Ion Ratio Lower Upper
166 100
165 98.0 78.8 118.2
167 13.8 10.9 16.3





#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.297 min Scan# 1426
Delta R.T. -0.013 min
Lab File: BN015850.D
Acq: 11 Aug 2021 13:30

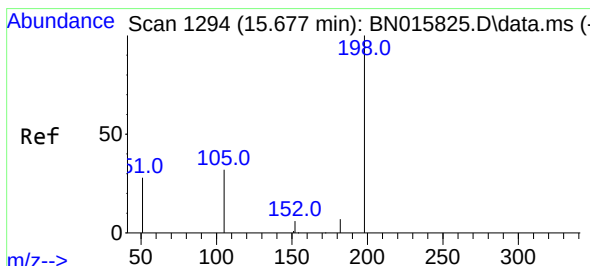
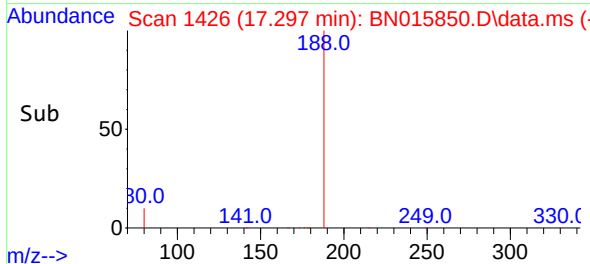
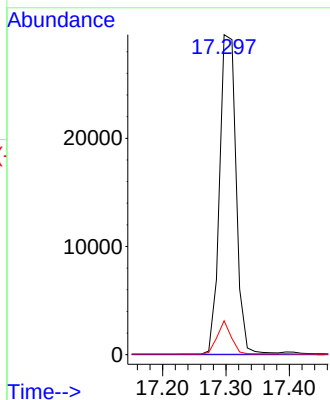
Instrument :
BNA_N
ClientSampleId :
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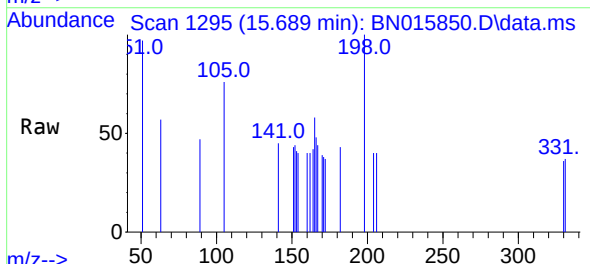
Tgt Ion:188 Resp: 53353
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.6 4.7 7.1#

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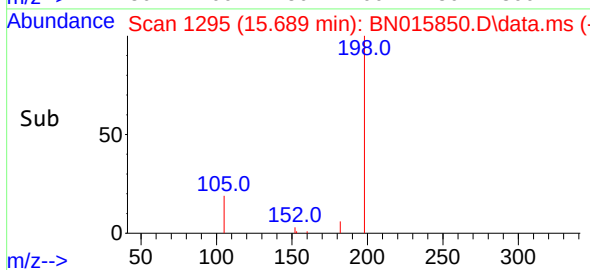
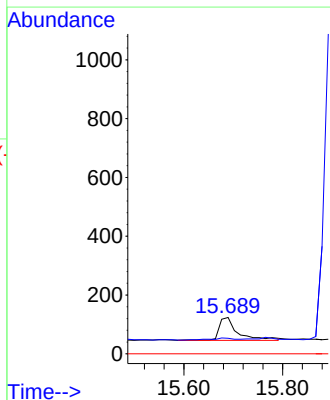
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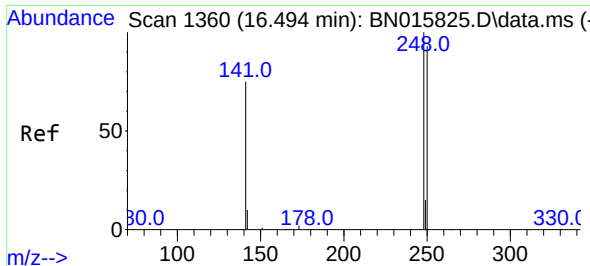


#20
4,6-Dinitro-2-methylphenol
Concen: 0.039 ng
RT: 15.689 min Scan# 1295
Delta R.T. 0.012 min
Lab File: BN015850.D
Acq: 11 Aug 2021 13:30



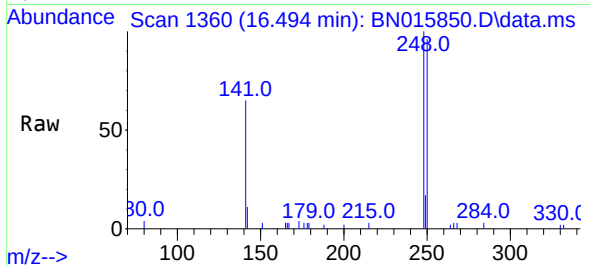
Tgt Ion:198 Resp: 203
Ion Ratio Lower Upper
198 100
182 42.7 10.8 16.2#
77 0.0 0.0 0.0





#21
4-Bromophenyl-phenylether
Concen: 0.094 ng
RT: 16.494 min Scan# 1360
Delta R.T. -0.000 min
Lab File: BN015850.D
Acq: 11 Aug 2021 13:30

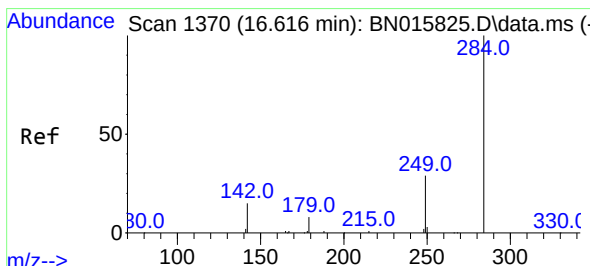
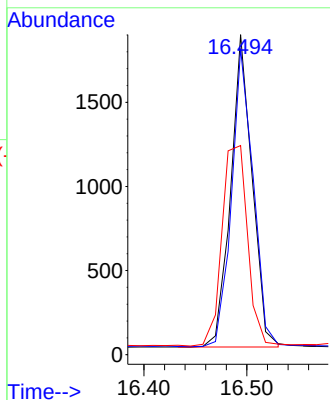
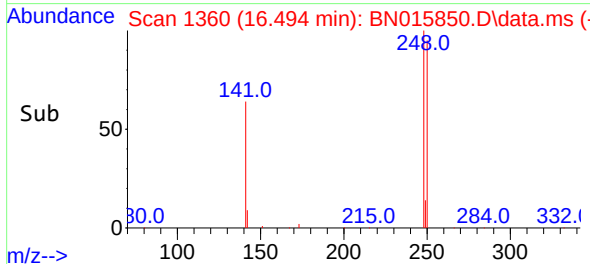
Instrument :
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ClientSampleId :
MDL-WATER-03-QT1-2021



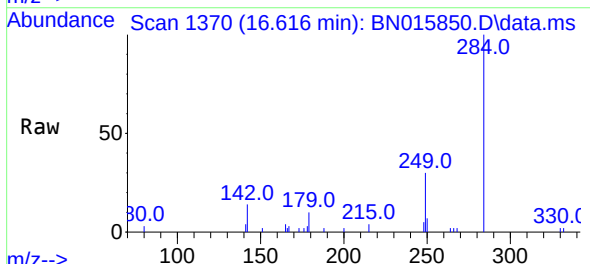
Tgt Ion:248 Resp: 2683
Ion Ratio Lower Upper
248 100
250 95.6 74.8 112.2
141 65.4 60.5 90.7

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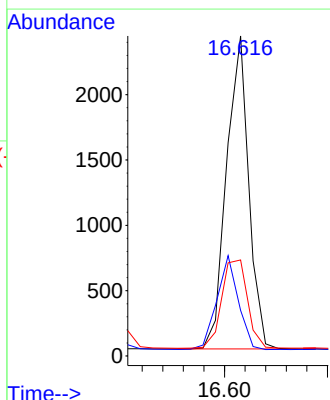
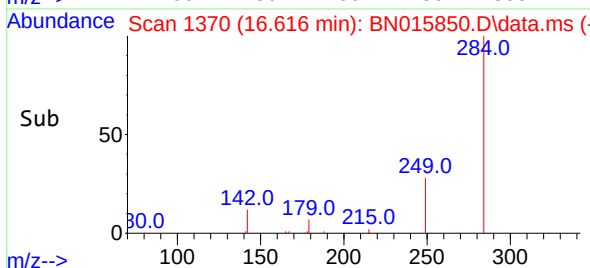
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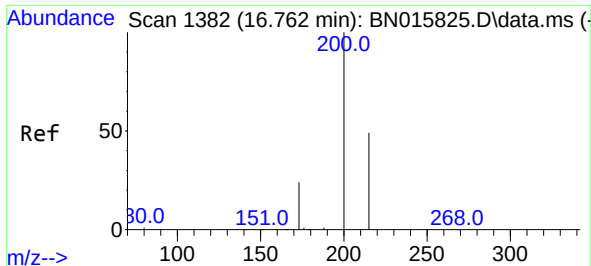


#22
Hexachlorobenzene
Concen: 0.097 ng
RT: 16.616 min Scan# 1370
Delta R.T. -0.000 min
Lab File: BN015850.D
Acq: 11 Aug 2021 13:30

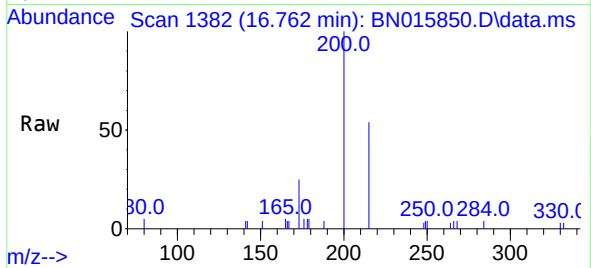


Tgt Ion:284 Resp: 3591
Ion Ratio Lower Upper
284 100
142 28.8 23.0 34.4
249 32.8 25.3 37.9

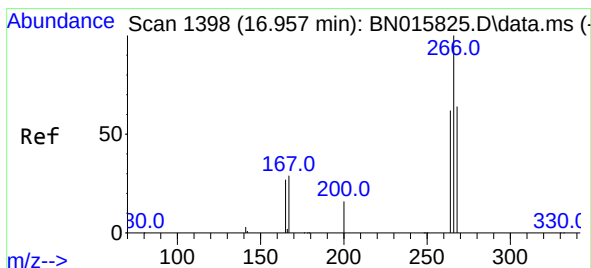
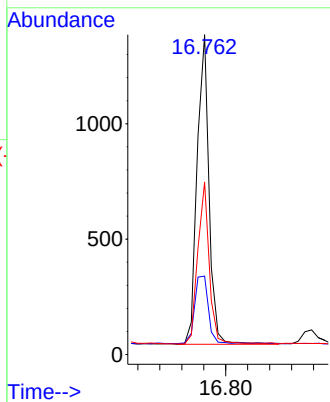
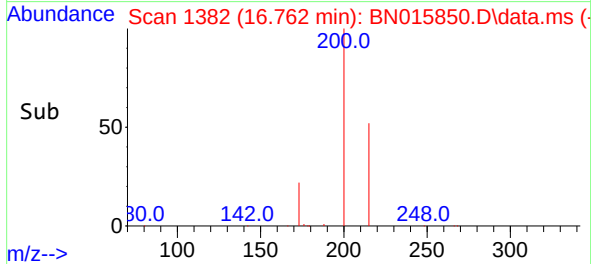




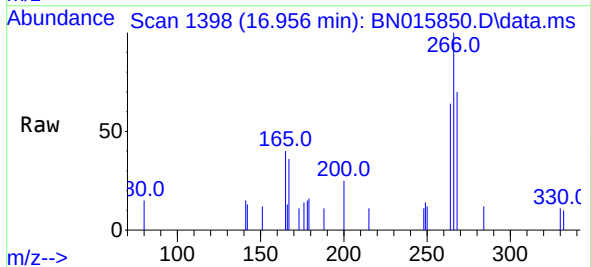
#23
Atrazine
Concen: 0.080 ng
RT: 16.762 min Scan# 1382
Delta R.T. -0.000 min
Lab File: BN015850.D
Acq: 11 Aug 2021 13:30



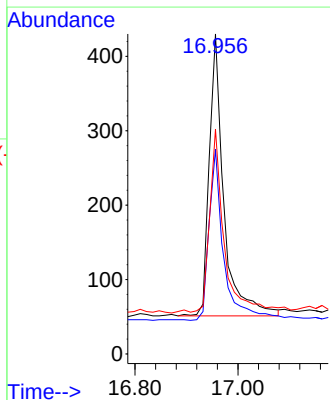
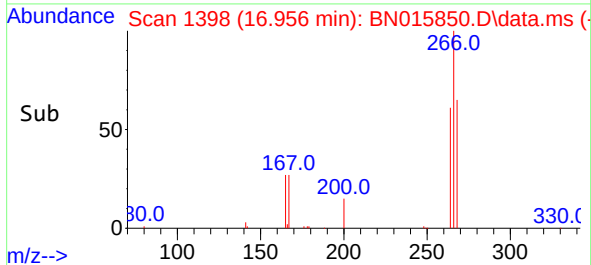
Tgt Ion:	200	Resp:	2026
Ion Ratio	Lower	Upper	
200	100		
173	24.5	19.4	29.2
215	54.0	39.4	59.2



#24
Pentachlorophenol
Concen: 0.053 ng
RT: 16.956 min Scan# 1398
Delta R.T. -0.000 min
Lab File: BN015850.D
Acq: 11 Aug 2021 13:30



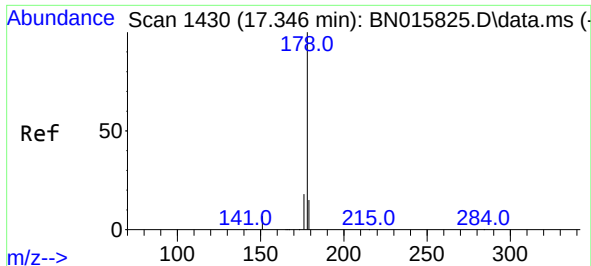
Tgt Ion:	266	Resp:	748
Ion Ratio	Lower	Upper	
266	100		
264	61.6	51.0	76.6
268	65.1	51.8	77.6



Instrument :
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ClientSampleId :
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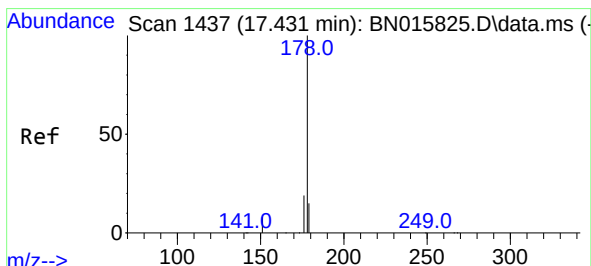
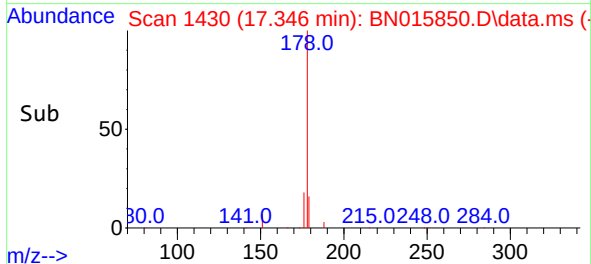
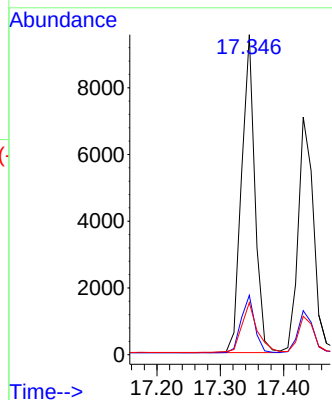
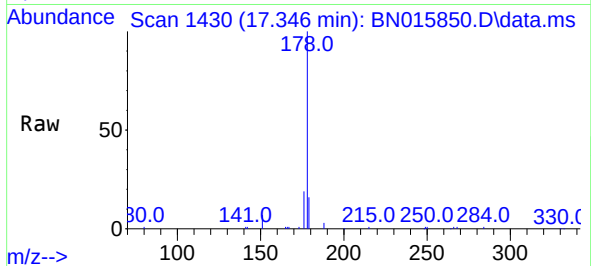
#25
Phenanthrene
Concen: 0.094 ng
RT: 17.346 min Scan# 1430
Delta R.T. -0.000 min
Lab File: BN015850.D
Acq: 11 Aug 2021 13:30

Tgt Ion:	178	Resp:	14019
Ion	Ratio	Lower	Upper
178	100		
176	18.4	14.6	22.0
179	18.3	12.7	19.1

Instrument :
BNA_N
ClientSampleId :
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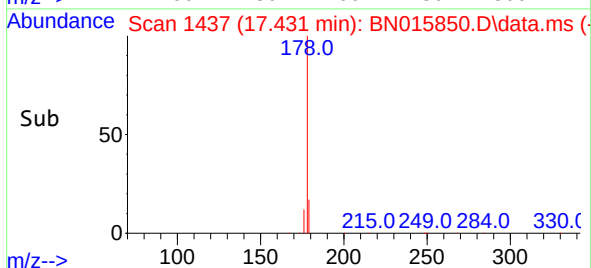
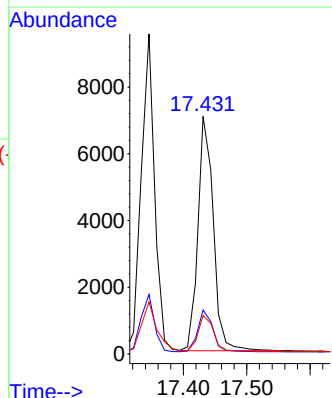
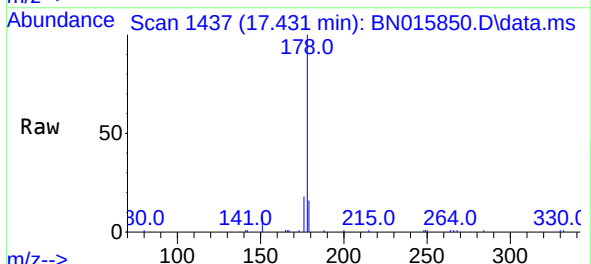
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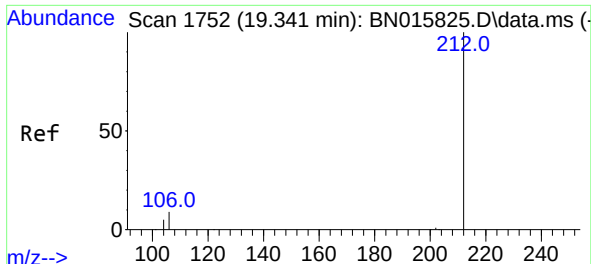
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#26
Anthracene
Concen: 0.088 ng
RT: 17.431 min Scan# 1437
Delta R.T. -0.000 min
Lab File: BN015850.D
Acq: 11 Aug 2021 13:30

Tgt Ion:	178	Resp:	11855
Ion	Ratio	Lower	Upper
178	100		
176	17.8	14.3	21.5
179	15.8	12.3	18.5





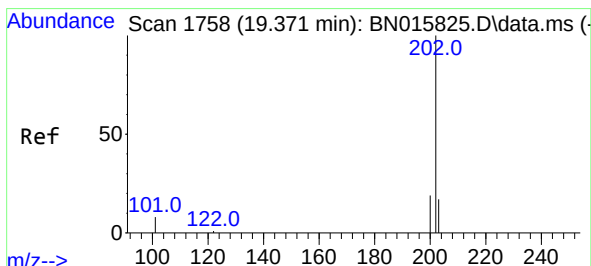
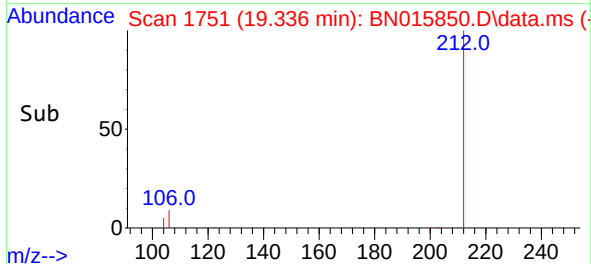
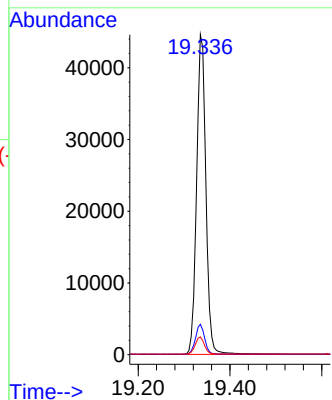
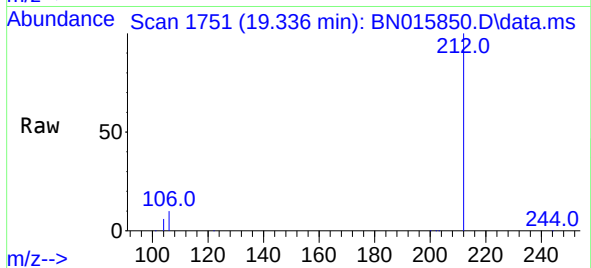
#27
Fluoranthene-d10
Concen: 0.385 ng
RT: 19.336 min Scan# 1751
Delta R.T. -0.005 min
Lab File: BN015850.D
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Tgt Ion:212 Resp: 62430
Ion Ratio Lower Upper
212 100
106 9.2 7.8 11.8
104 5.4 4.6 6.8

Instrument :
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ClientSampleId :
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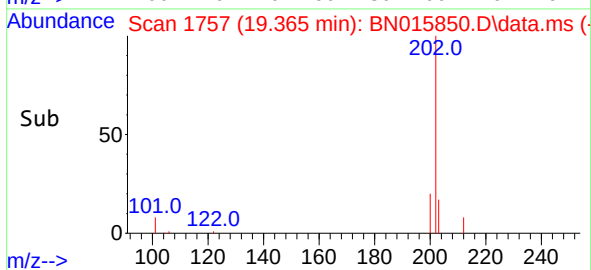
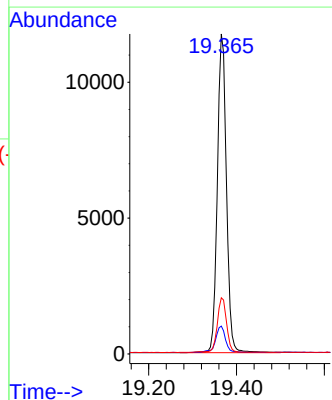
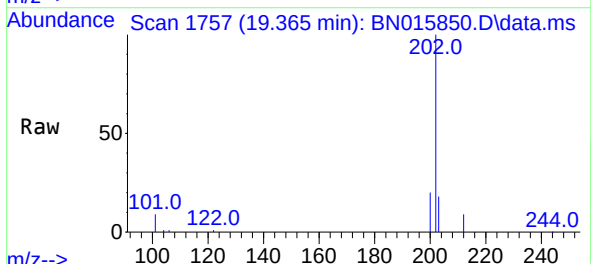
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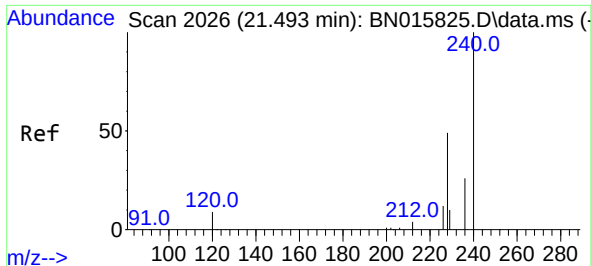
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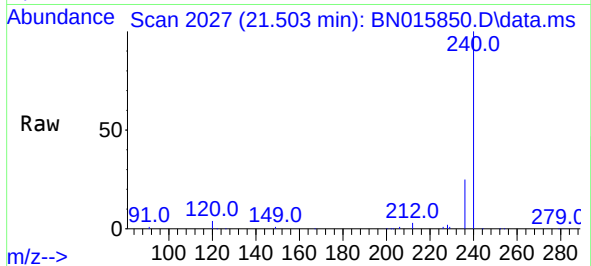
#28
Fluoranthene
Concen: 0.094 ng
RT: 19.365 min Scan# 1757
Delta R.T. -0.005 min
Lab File: BN015850.D
Acq: 11 Aug 2021 13:30

Tgt Ion:202 Resp: 16820
Ion Ratio Lower Upper
202 100
101 9.2 7.0 10.6
203 17.7 13.8 20.8

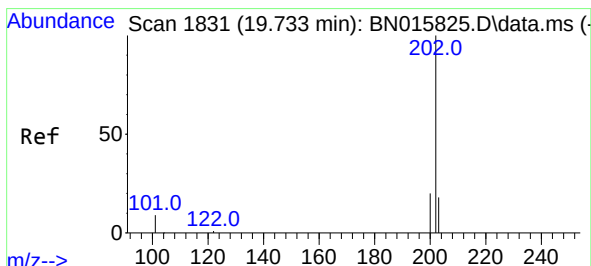
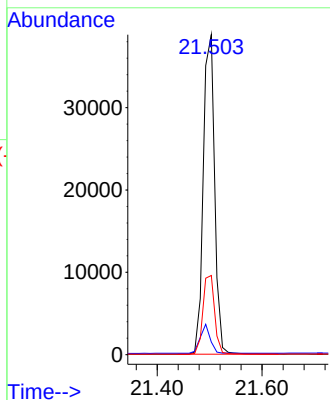
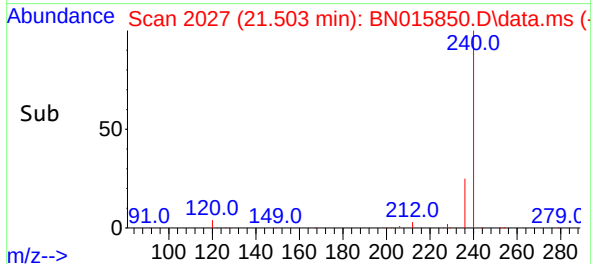




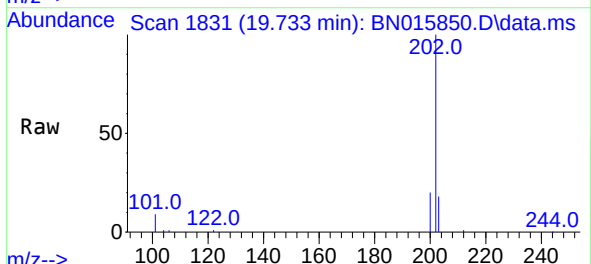
#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.503 min Scan# 2027
Delta R.T. 0.010 min
Lab File: BN015850.D
Acq: 11 Aug 2021 13:30



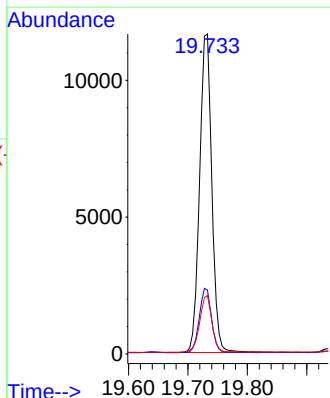
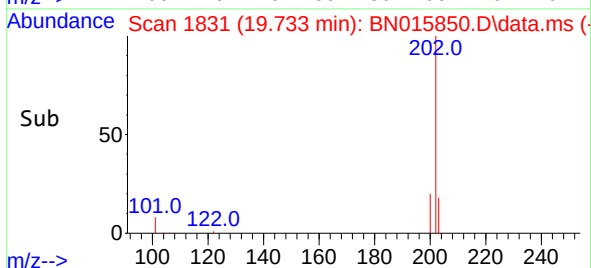
Tgt Ion:240 Resp: 58494
Ion Ratio Lower Upper
240 100
120 4.0 7.8 11.8#
236 24.8 21.1 31.7



#30
Pyrene
Concen: 0.090 ng
RT: 19.733 min Scan# 1831
Delta R.T. -0.000 min
Lab File: BN015850.D
Acq: 11 Aug 2021 13:30



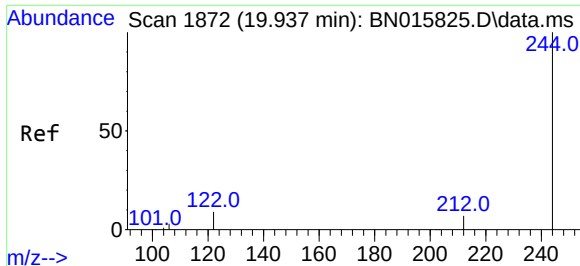
Tgt Ion:202 Resp: 16704
Ion Ratio Lower Upper
202 100
200 20.0 16.2 24.2
203 18.0 14.1 21.1



Instrument :
BNA_N
ClientSampleId :
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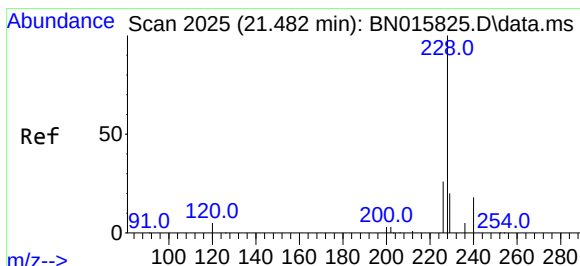
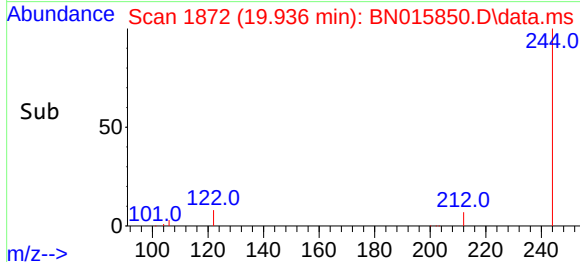
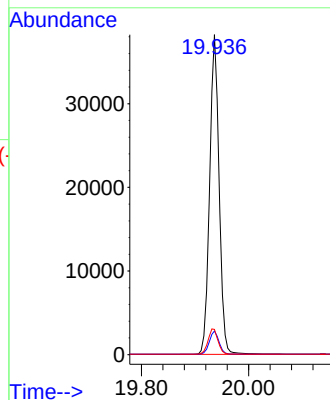
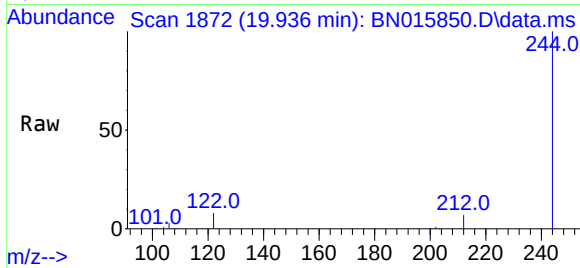
#31
Terphenyl-d14
Concen: 0.321 ng
RT: 19.936 min Scan# 1872
Delta R.T. -0.000 min
Lab File: BN015850.D
Acq: 11 Aug 2021 13:30

Tgt Ion:244 Resp: 55078
Ion Ratio Lower Upper
244 100
212 7.4 6.1 9.1
122 7.9 7.0 10.4

Instrument :
BNA_N
ClientSampleId :
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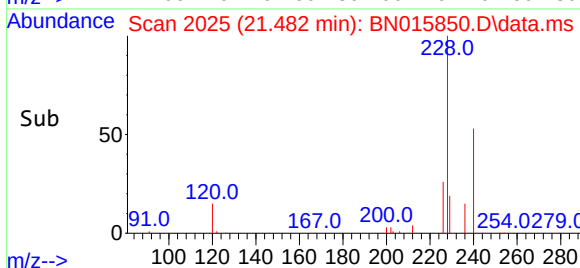
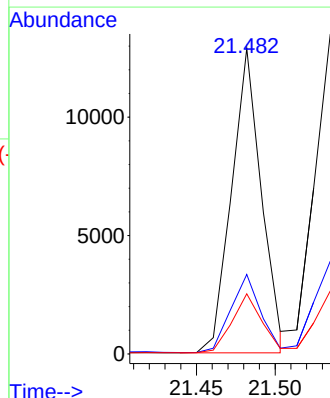
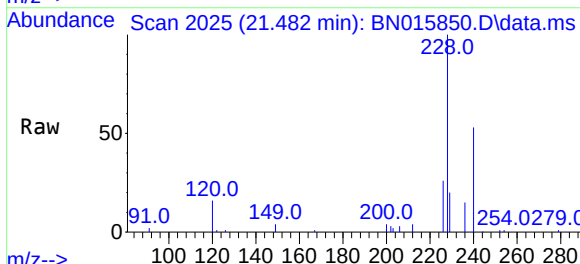
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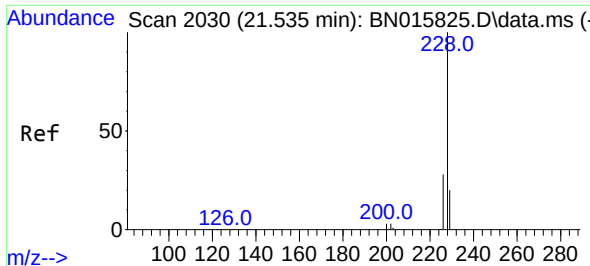
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#32
Benzo(a)anthracene
Concen: 0.089 ng
RT: 21.482 min Scan# 2025
Delta R.T. -0.000 min
Lab File: BN015850.D
Acq: 11 Aug 2021 13:30

Tgt Ion:228 Resp: 16985
Ion Ratio Lower Upper
228 100
226 26.0 20.6 31.0
229 19.7 15.8 23.6





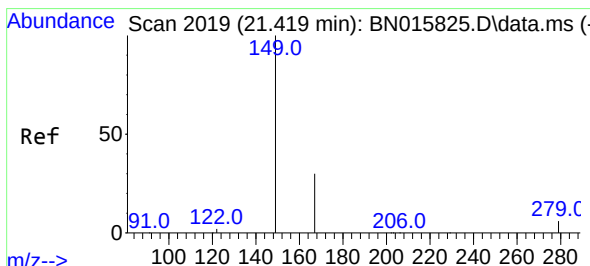
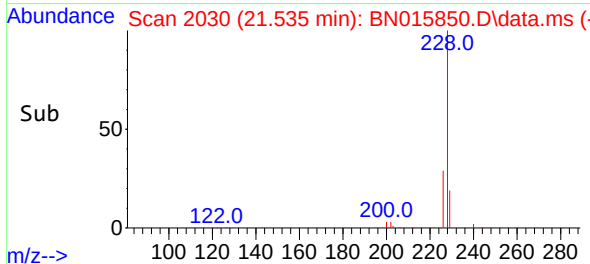
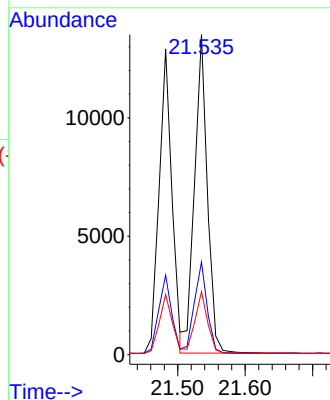
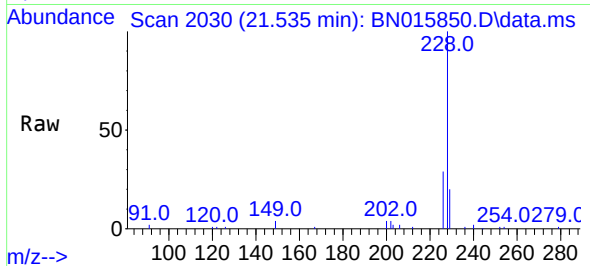
#33
Chrysene
Concen: 0.093 ng
RT: 21.535 min Scan# 2030
Delta R.T. -0.000 min
Lab File: BN015850.D
Acq: 11 Aug 2021 13:30

Tgt Ion:228 Resp: 17810
Ion Ratio Lower Upper
228 100
226 29.0 22.7 34.1
229 19.7 15.8 23.8

Instrument :
BNA_N
ClientSampleId :
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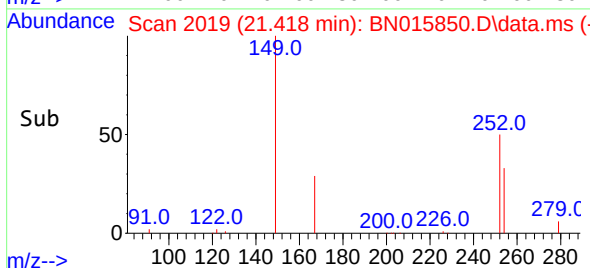
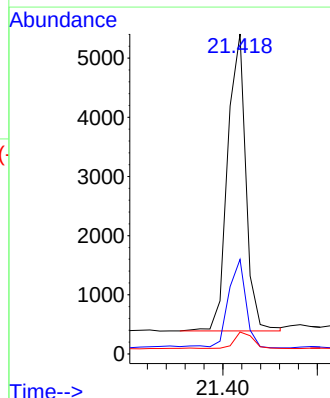
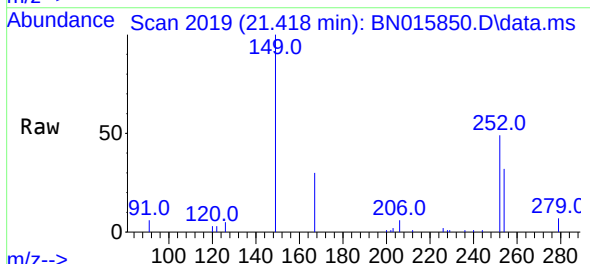
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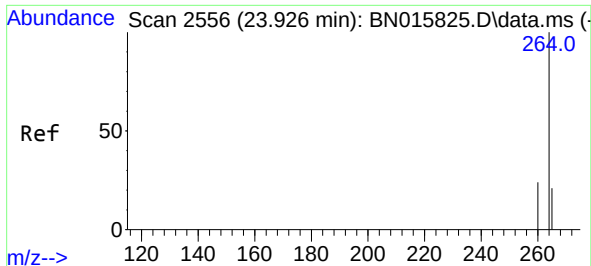
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#34
Bis(2-ethylhexyl)phthalate
Concen: 0.078 ng
RT: 21.418 min Scan# 2019
Delta R.T. -0.000 min
Lab File: BN015850.D
Acq: 11 Aug 2021 13:30

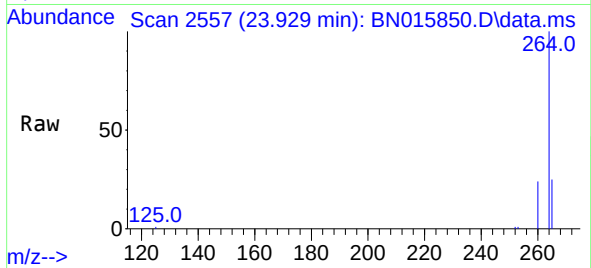
Tgt Ion:149 Resp: 6731
Ion Ratio Lower Upper
149 100
167 28.7 22.7 34.1
279 5.5 4.2 6.4





#35
Perylene-d12
Concen: 0.400 ng
RT: 23.929 min Scan# 2557
Delta R.T. 0.003 min
Lab File: BN015850.D
Acq: 11 Aug 2021 13:30

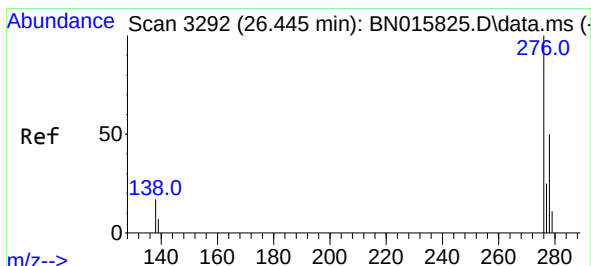
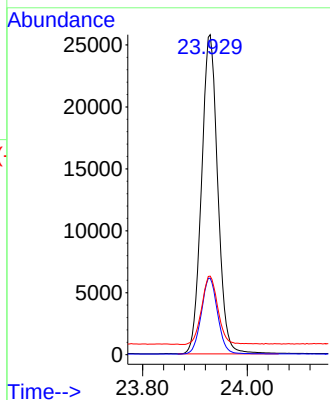
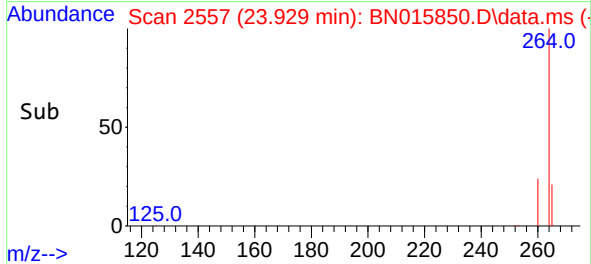
Instrument :
BNA_N
ClientSampleId :
MDL-WATER-03-QT1-2021



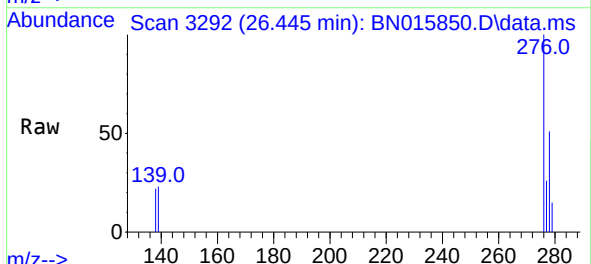
Tgt Ion:264 Resp: 55494
Ion Ratio Lower Upper
264 100
260 23.9 19.6 29.4
265 24.6 21.7 32.5

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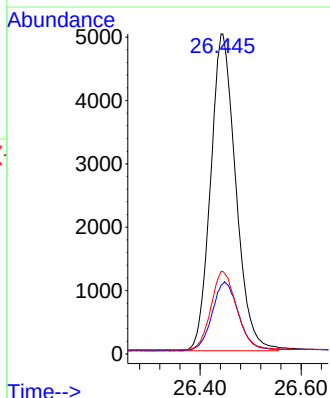
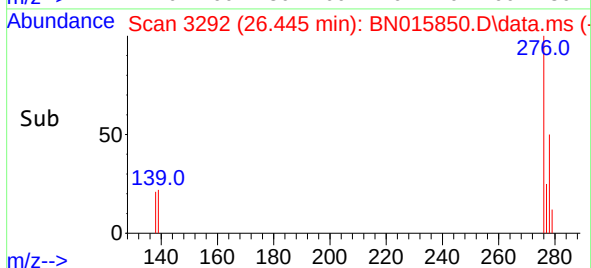
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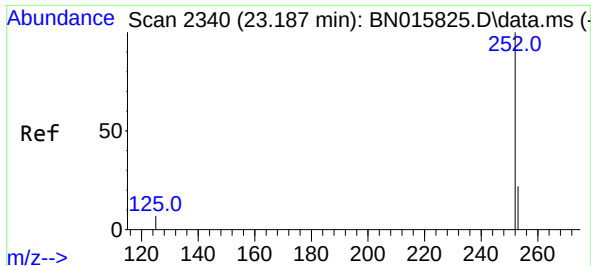


#36
Indeno(1,2,3-cd)pyrene
Concen: 0.091 ng
RT: 26.445 min Scan# 3292
Delta R.T. -0.000 min
Lab File: BN015850.D
Acq: 11 Aug 2021 13:30

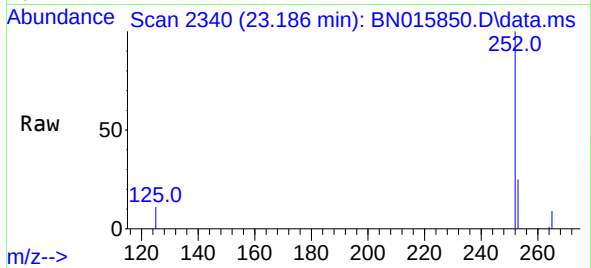


Tgt Ion:276 Resp: 17269
Ion Ratio Lower Upper
276 100
138 22.1 14.5 21.7#
277 25.4 20.2 30.4

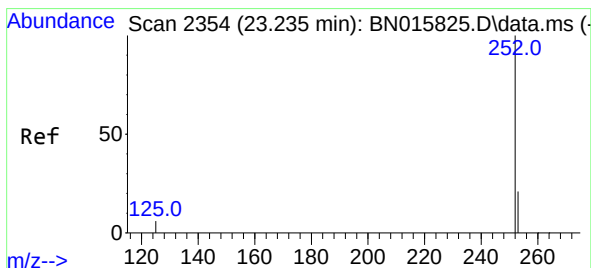
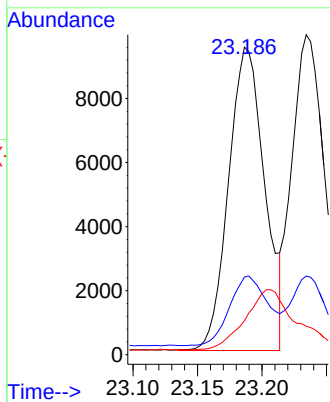
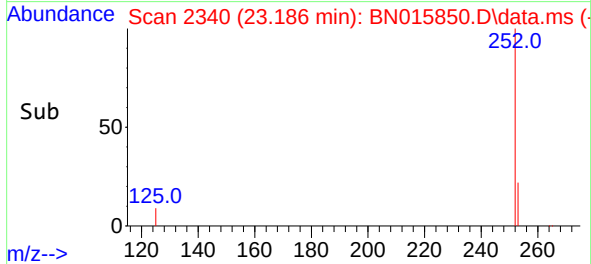




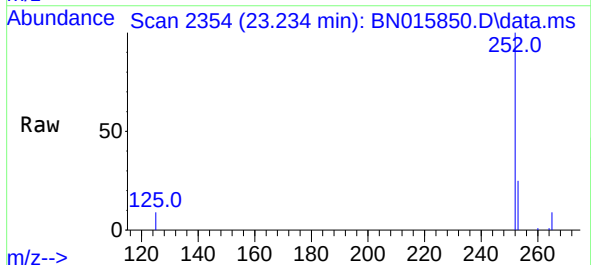
#37
Benzo(b)fluoranthene
Concen: 0.095 ng m
RT: 23.186 min Scan# 2340
Delta R.T. -0.000 min
Lab File: BN015850.D
Acq: 11 Aug 2021 13:30



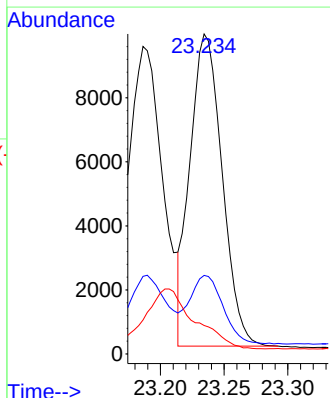
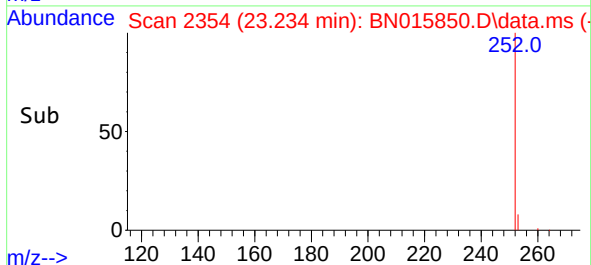
Tgt Ion:252 Resp: 18484
Ion Ratio Lower Upper
252 100
253 25.2 18.2 27.2
125 11.0 6.3 9.5#



#38
Benzo(k)fluoranthene
Concen: 0.095 ng
RT: 23.234 min Scan# 2354
Delta R.T. -0.000 min
Lab File: BN015850.D
Acq: 11 Aug 2021 13:30



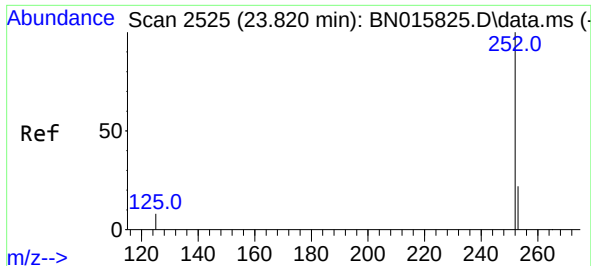
Tgt Ion:252 Resp: 17081
Ion Ratio Lower Upper
252 100
253 24.6 18.1 27.1
125 8.9 6.2 9.4



Instrument :
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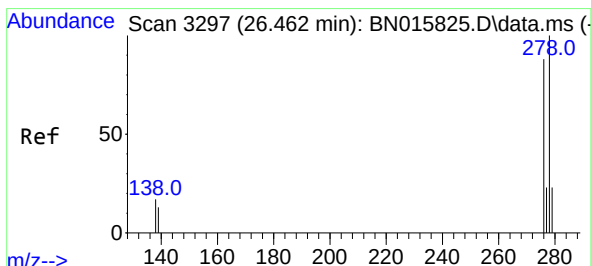
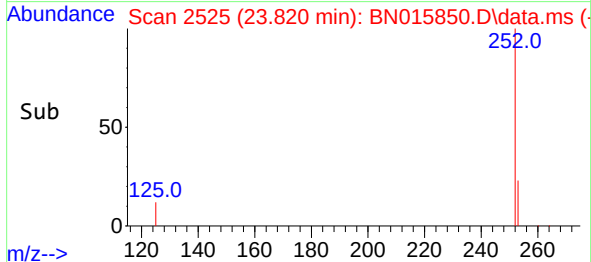
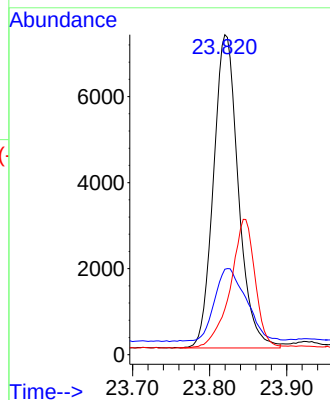
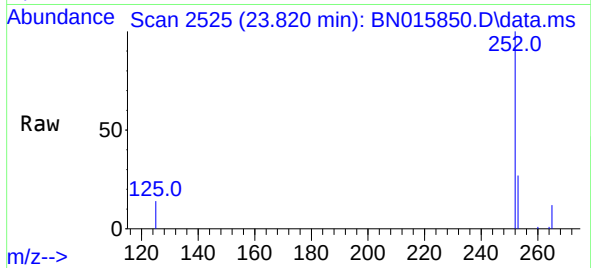
#39
Benzo(a)pyrene
Concen: 0.097 ng
RT: 23.820 min Scan# 2525
Delta R.T. -0.000 min
Lab File: BN015850.D
Acq: 11 Aug 2021 13:30

Tgt Ion:	252	Resp:	16360
Ion Ratio	Lower	Upper	
252	100		
253	26.7	18.5	27.7
125	14.2	7.0	10.6#

Instrument :
BNA_N
ClientSampleId :
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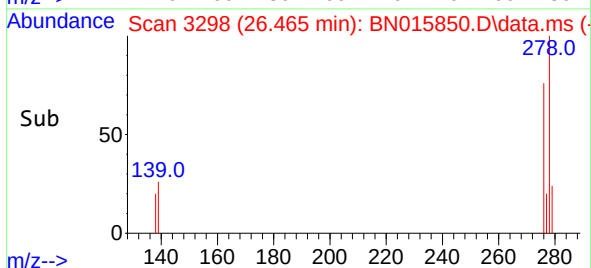
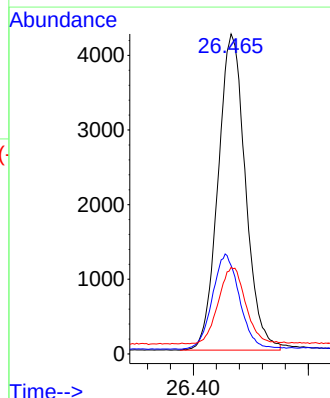
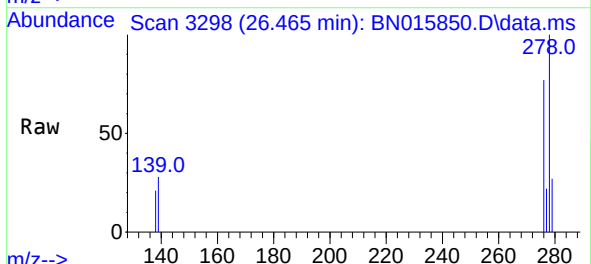
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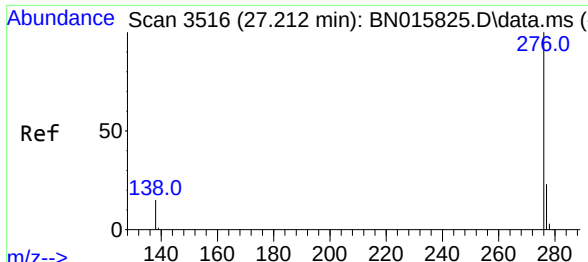
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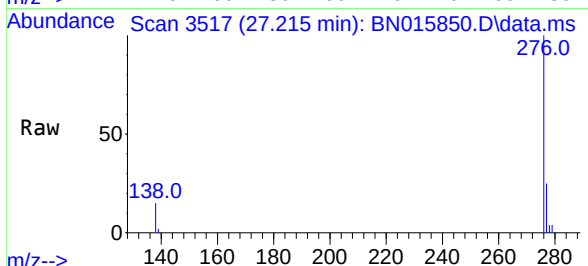
#40
Dibenzo(a,h)anthracene
Concen: 0.090 ng
RT: 26.465 min Scan# 3298
Delta R.T. 0.003 min
Lab File: BN015850.D
Acq: 11 Aug 2021 13:30

Tgt Ion:	278	Resp:	13973
Ion Ratio	Lower	Upper	
278	100		
139	27.7	10.5	15.7#
279	27.0	19.5	29.3

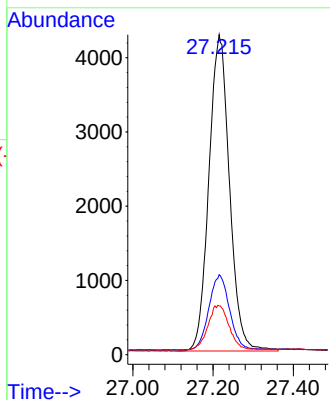
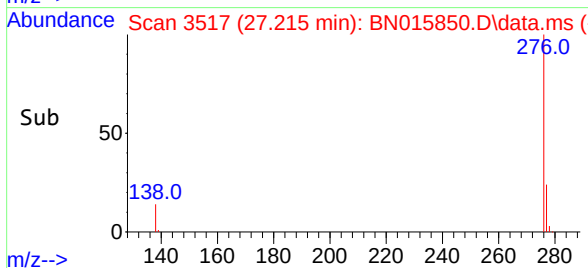




#41
Benzo(g,h,i)perylene
Concen: 0.090 ng
RT: 27.215 min Scan# 3517
Delta R.T. 0.003 min
Lab File: BN015850.D
Acq: 11 Aug 2021 13:30



Tgt Ion:	276	Resp:	15174
Ion Ratio	Lower	Upper	
276	100		
277	25.0	19.0	28.6
138	15.2	12.2	18.4



Instrument :
BNA_N
ClientSampleId :
MDL-WATER-03-QT1-2021

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