

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN033121\
 Data File : BN014144.D
 Acq On : 31 Mar 2021 15:51
 Operator : CG/JU
 Sample : M1842-23MSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 MW181S-20210323MSD

Quant Time: Mar 31 16:27:22 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN032621.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 31 12:15:38 2021
 Response via : Initial Calibration

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

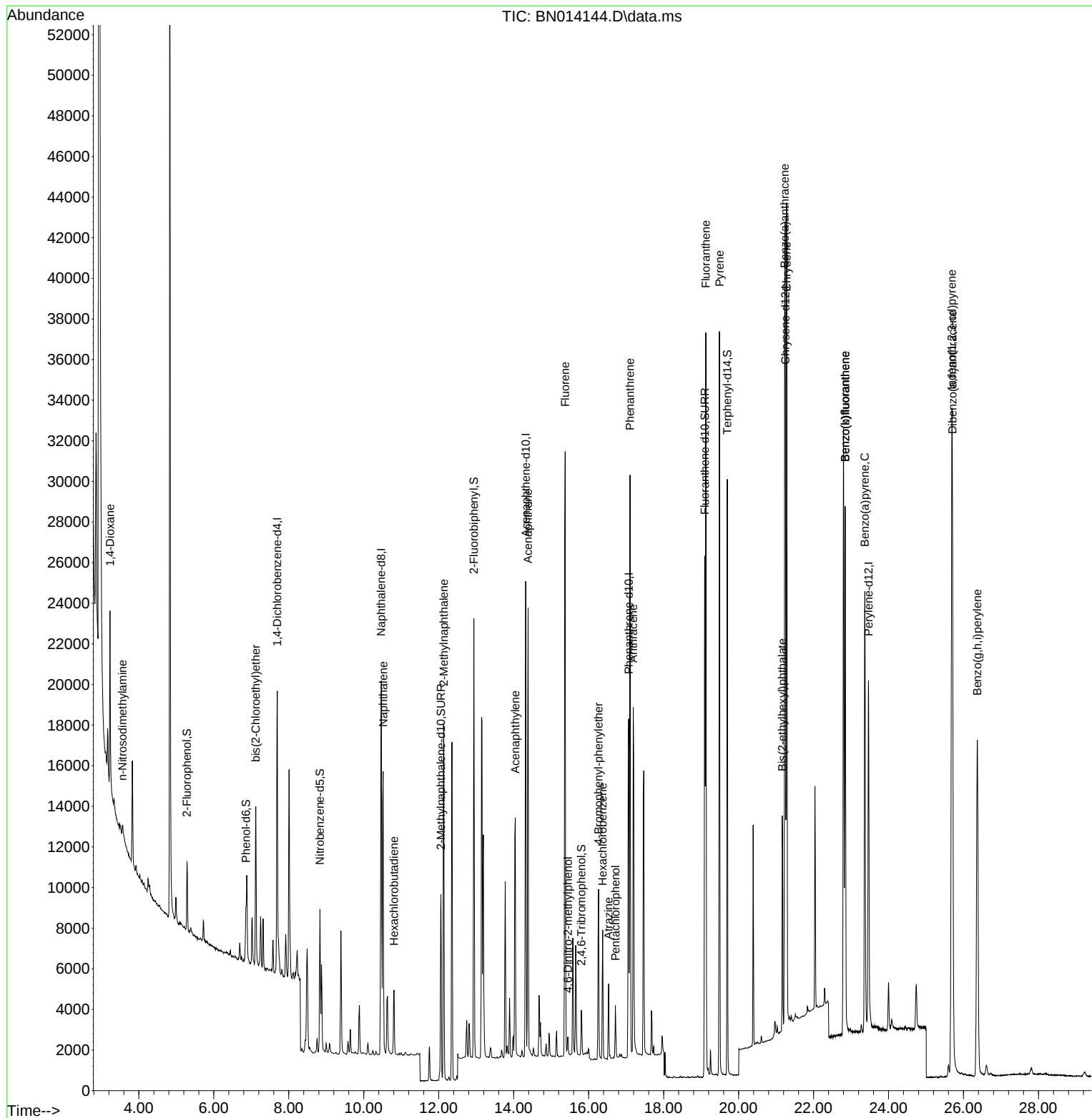
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.692	152	6582	0.40	ng	0.00
7) Naphthalene-d8	10.467	136	24460	0.40	ng	0.00
13) Acenaphthene-d10	14.321	164	12851	0.40	ng	0.00
19) Phenanthrene-d10	17.067	188	24834	0.40	ng	0.00
29) Chrysene-d12	21.250	240	23570	0.40	ng	# 0.00
36) Perylene-d12	23.465	264	23209	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.284	112	2602	0.15	ng	0.00
5) Phenol-d6	6.855	99	2206	0.10	ng	0.00
8) Nitrobenzene-d5	8.832	82	5441	0.33	ng	0.00
11) 2-Methylnaphthalene-d10	12.057	152	12764	0.34	ng	0.00
14) 2,4,6-Tribromophenol	15.805	330	1600	0.39	ng	0.00
15) 2-Fluorobiphenyl	12.938	172	17415	0.36	ng	0.00
27) Fluoranthene-d10	19.099	212	30011	0.46	ng	0.00
31) Terphenyl-d14	19.700	244	29209	0.54	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.231	88	5327	0.63	ng	# 83
3) n-Nitrosodimethylamine	3.561	42	719	0.11	ng	85
6) bis(2-Chloroethyl)ether	7.120	93	5835	0.34	ng	99
9) Naphthalene	10.518	128	19311	0.32	ng	99
10) Hexachlorobutadiene	10.809	225	2901	0.26	ng	# 99
12) 2-Methylnaphthalene	12.133	142	12427	0.31	ng	98
16) Acenaphthylene	14.042	152	15234	0.31	ng	99
17) Acenaphthene	14.384	154	11391	0.32	ng	99
18) Fluorene	15.374	166	14000	0.33	ng	99
20) 4,6-Dinitro-2-methylph...	15.450	198	757	0.25	ng	# 86
21) 4-Bromophenyl-phenylether	16.264	248	4497	0.35	ng	93
22) Hexachlorobenzene	16.374	284	4609	0.32	ng	100
23) Atrazine	16.532	200	2856	0.33	ng	96
24) Pentachlorophenol	16.715	266	1267	0.29	ng	97
25) Phenanthrene	17.104	178	27839	0.42	ng	100
26) Anthracene	17.189	178	20974	0.37	ng	100
28) Fluoranthene	19.124	202	32733	0.47	ng	100
30) Pyrene	19.491	202	33337	0.43	ng	100
32) Benzo(a)anthracene	21.229	228	30192	0.46	ng	98
33) Chrysene	21.282	228	31900	0.44	ng	99
34) Bis(2-ethylhexyl)phtha...	21.165	149	9329	0.47	ng	100
35) Indeno(1,2,3-cd)pyrene	25.687	276	39219	0.52	ng	99
37) Benzo(b)fluoranthene	22.842	252	32702	0.40	ng	99
38) Benzo(k)fluoranthene	22.842	252	32702	0.41	ng	99
39) Benzo(a)pyrene	23.366	252	28467	0.41	ng	# 91
40) Dibenzo(a,h)anthracene	25.704	278	32428	0.45	ng	98
41) Benzo(g,h,i)perylene	26.368	276	33839	0.44	ng	99

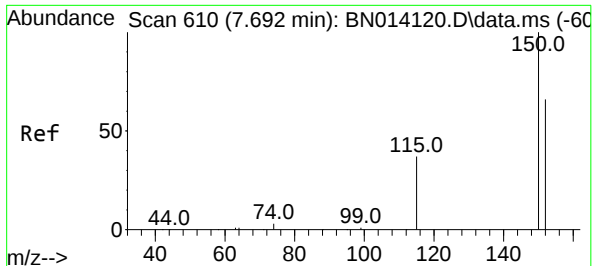
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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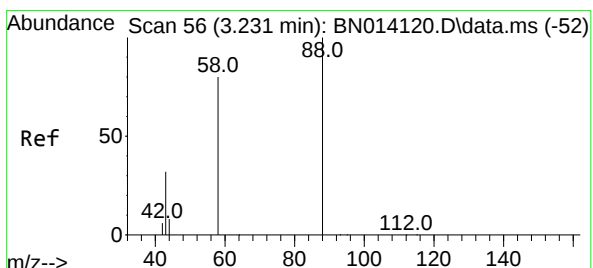
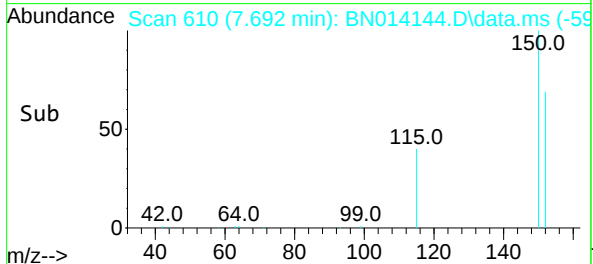
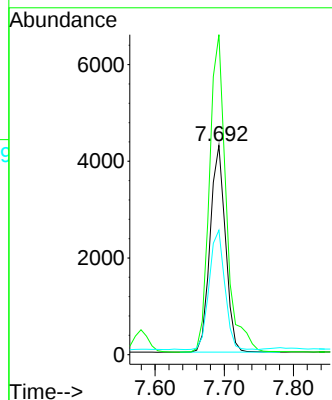
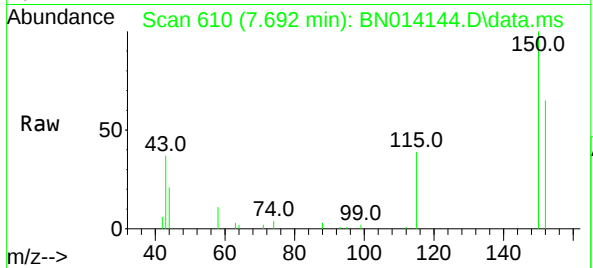




#1
 1,4-Dichlorobenzene-d4
 Concen: 0.40 ng
 RT: 7.692 min Scan# 610
 Delta R.T. 0.008 min
 Lab File: BN014144.D
 Acq: 31 Mar 2021 15:51

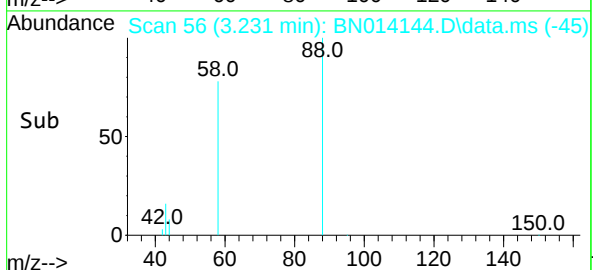
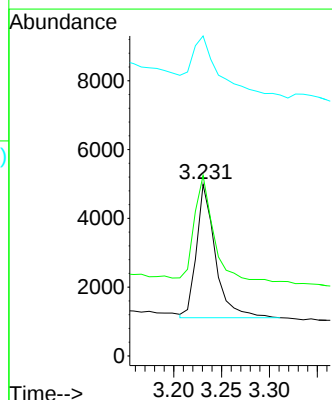
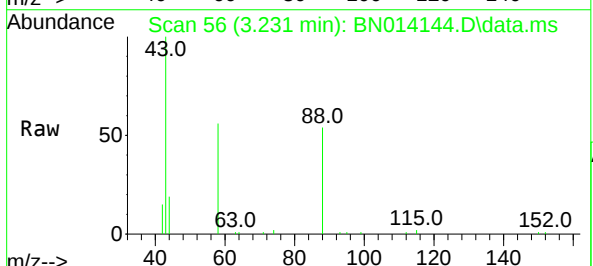
Instrument :
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 MW181S-20210323MSD

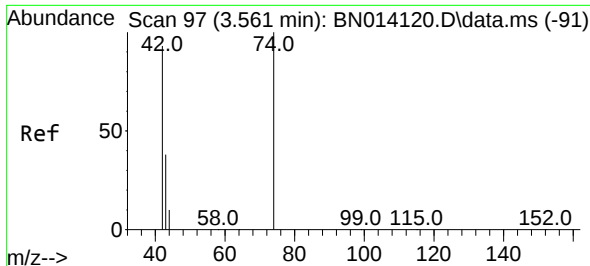
Tgt Ion:152 Resp: 6582
 Ion Ratio Lower Upper
 152 100
 150 152.9 121.2 181.8
 115 59.5 46.2 69.2



#2
 1,4-Dioxane
 Concen: 0.63 ng
 RT: 3.231 min Scan# 56
 Delta R.T. -0.008 min
 Lab File: BN014144.D
 Acq: 31 Mar 2021 15:51

Tgt Ion: 88 Resp: 5327
 Ion Ratio Lower Upper
 88 100
 58 81.5 63.1 94.7
 43 62.2 26.2 39.2#

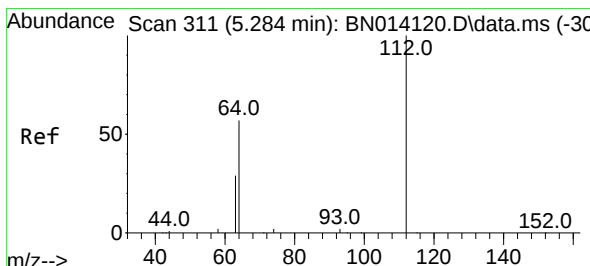
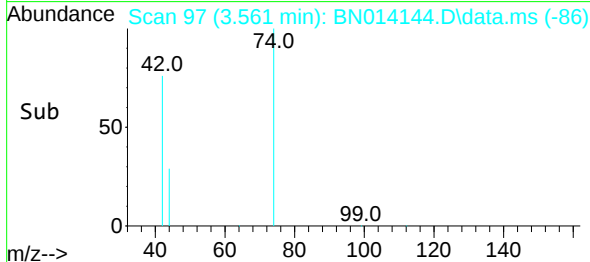
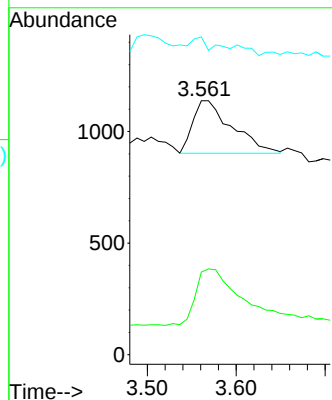
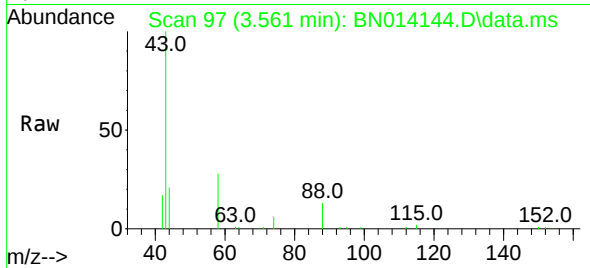




#3
n-Nitrosodimethylamine
Concen: 0.11 ng
RT: 3.561 min Scan# 97
Delta R.T. -0.008 min
Lab File: BN014144.D
Acq: 31 Mar 2021 15:51

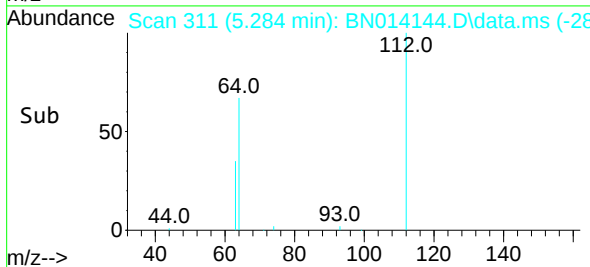
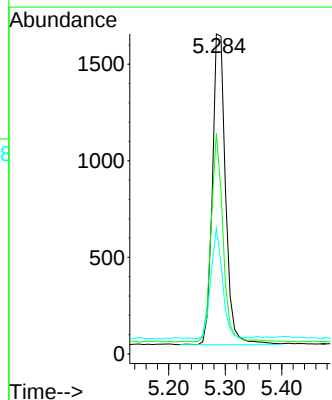
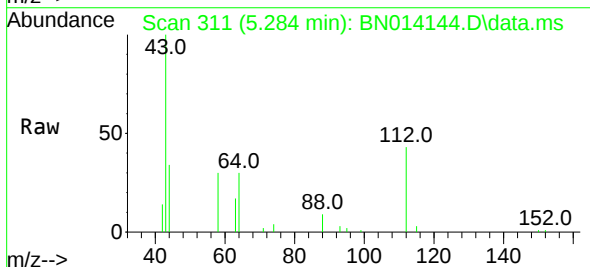
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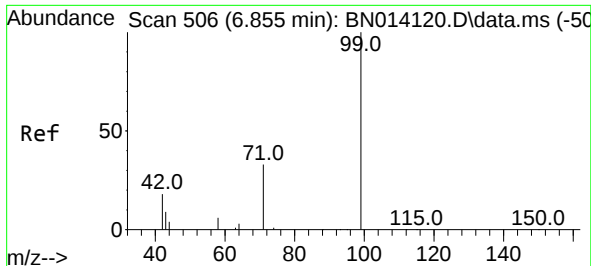
Tgt Ion: 42 Resp: 719
Ion Ratio Lower Upper
42 100
74 135.5 94.6 141.8
44 4.2 4.2 6.2



#4
2-Fluorophenol
Concen: 0.15 ng
RT: 5.284 min Scan# 311
Delta R.T. -0.000 min
Lab File: BN014144.D
Acq: 31 Mar 2021 15:51

Tgt Ion: 112 Resp: 2602
Ion Ratio Lower Upper
112 100
64 61.0 48.3 72.5
63 31.2 25.4 38.0

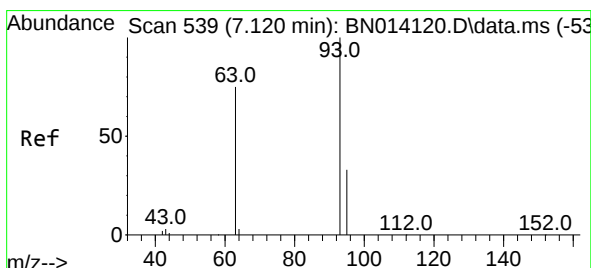
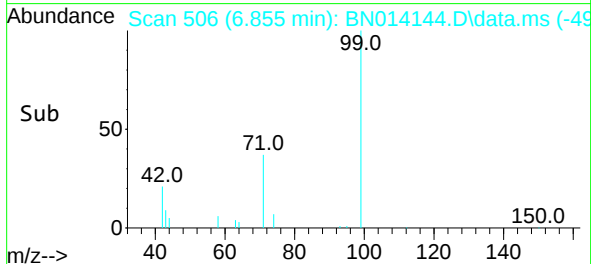
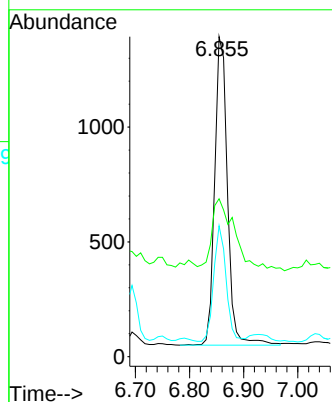
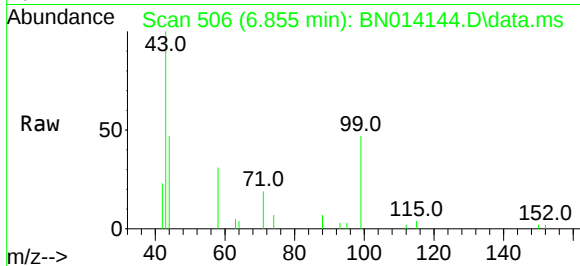




#5
Phenol-d6
Concen: 0.10 ng
RT: 6.855 min Scan# 506
Delta R.T. -0.000 min
Lab File: BN014144.D
Acq: 31 Mar 2021 15:51

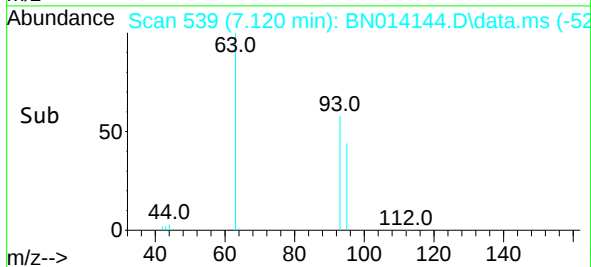
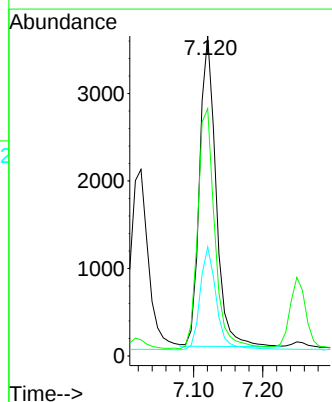
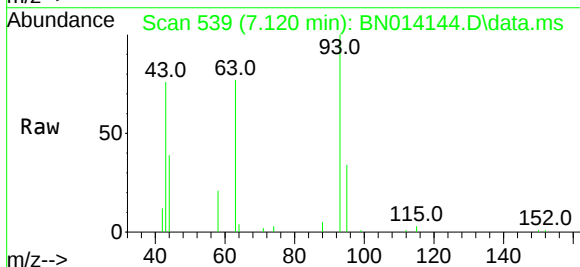
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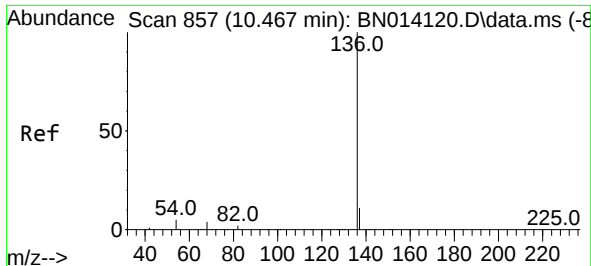
Tgt Ion: 99 Resp: 2206
Ion Ratio Lower Upper
99 100
42 42.5 18.2 27.4#
71 36.6 26.7 40.1



#6
bis(2-Chloroethyl)ether
Concen: 0.34 ng
RT: 7.120 min Scan# 539
Delta R.T. -0.000 min
Lab File: BN014144.D
Acq: 31 Mar 2021 15:51

Tgt Ion: 93 Resp: 5835
Ion Ratio Lower Upper
93 100
63 80.7 65.1 97.7
95 32.9 26.6 39.8

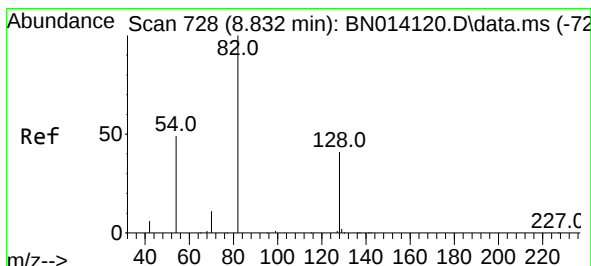
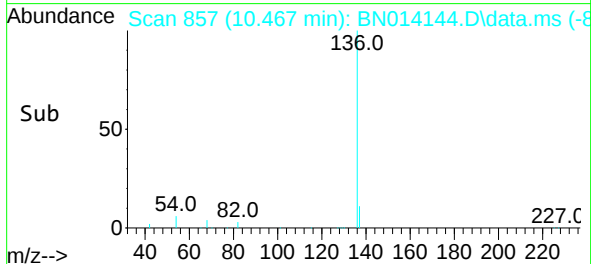
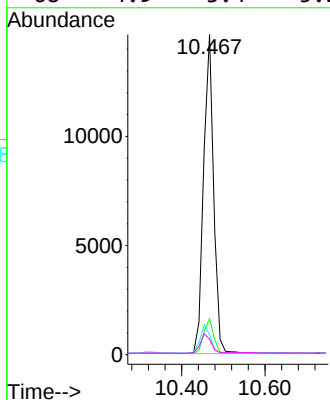
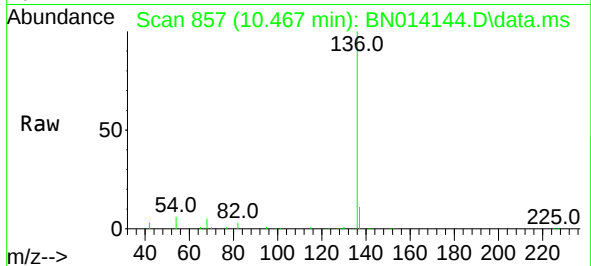




#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.467 min Scan# 857
Delta R.T. -0.000 min
Lab File: BN014144.D
Acq: 31 Mar 2021 15:51

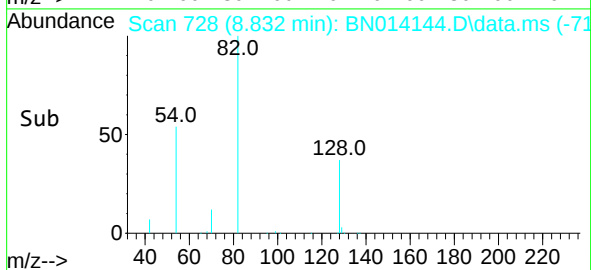
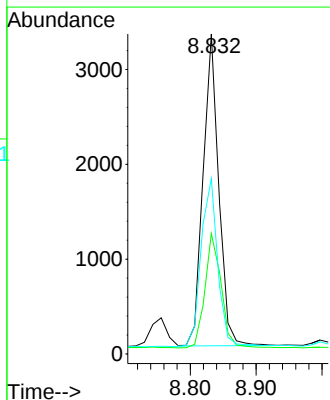
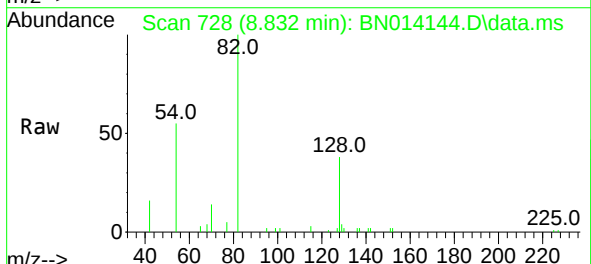
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ClientSampleId :
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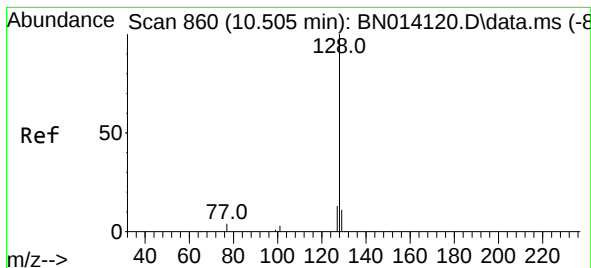
Tgt Ion:	136	Resp:	24460
Ion Ratio	Lower	Upper	
136	100		
137	11.2	9.1	13.7
54	6.3	4.3	6.5
68	4.9	3.4	5.2



#8
Nitrobenzene-d5
Concen: 0.33 ng
RT: 8.832 min Scan# 728
Delta R.T. -0.000 min
Lab File: BN014144.D
Acq: 31 Mar 2021 15:51

Tgt Ion:	82	Resp:	5441
Ion Ratio	Lower	Upper	
82	100		
128	37.7	33.5	50.3
54	54.8	40.3	60.5

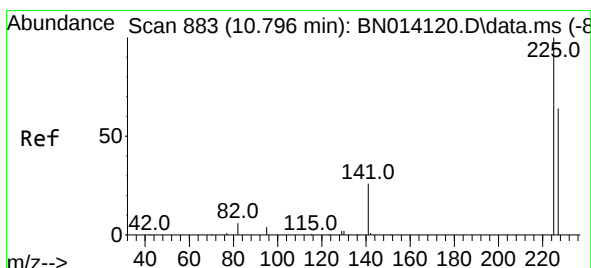
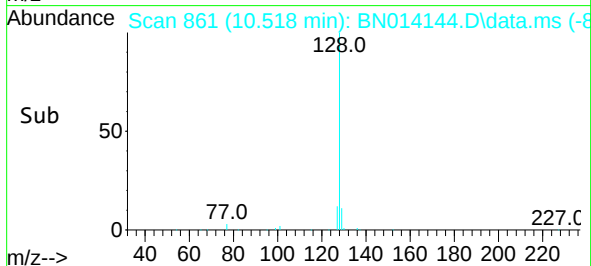
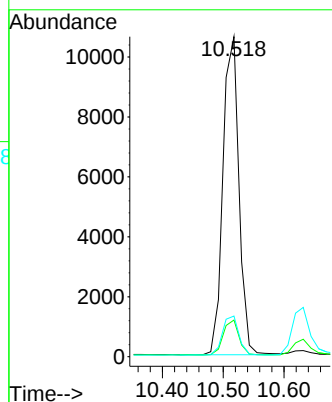
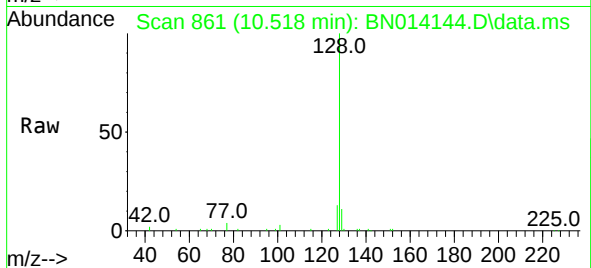




#9
Naphthalene
Concen: 0.32 ng
RT: 10.518 min Scan# 861
Delta R.T. 0.012 min
Lab File: BN014144.D
Acq: 31 Mar 2021 15:51

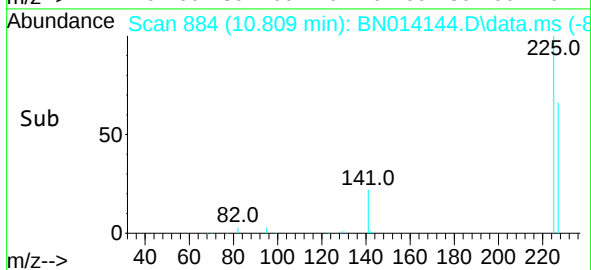
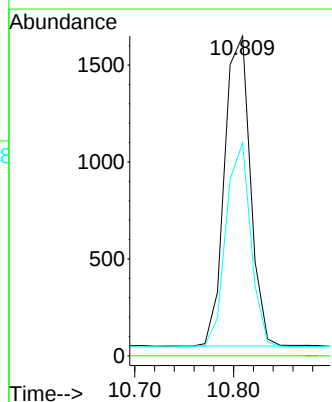
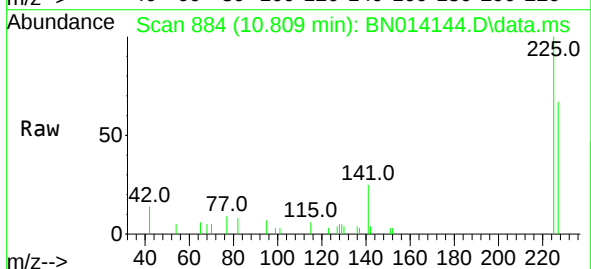
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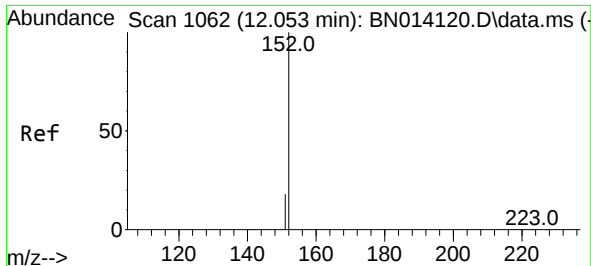
Tgt Ion:	128	Resp:	19311
Ion Ratio	Lower	Upper	
128	100		
129	11.5	9.2	13.8
127	12.7	10.8	16.2



#10
Hexachlorobutadiene
Concen: 0.26 ng
RT: 10.809 min Scan# 884
Delta R.T. 0.012 min
Lab File: BN014144.D
Acq: 31 Mar 2021 15:51

Tgt Ion:	225	Resp:	2901
Ion Ratio	Lower	Upper	
225	100		
223	0.0	0.0	0.0
227	63.5	51.6	77.4

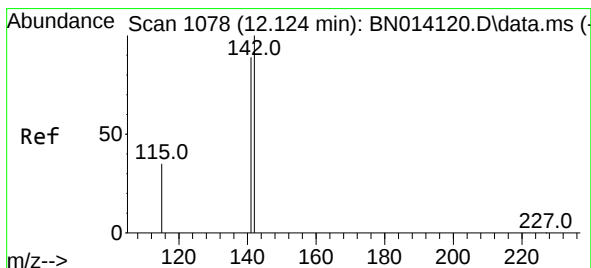
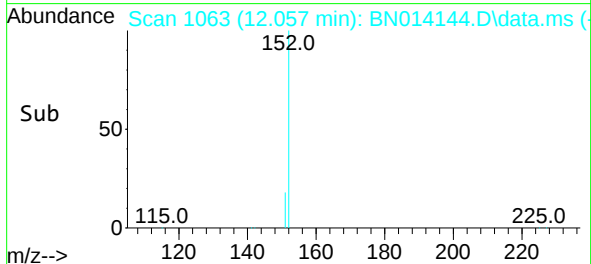
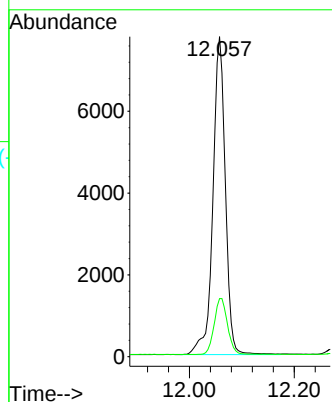
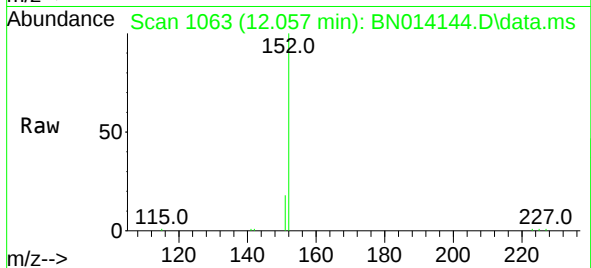




#11
2-Methylnaphthalene-d10
Concen: 0.34 ng
RT: 12.057 min Scan# 1063
Delta R.T. 0.004 min
Lab File: BN014144.D
Acq: 31 Mar 2021 15:51

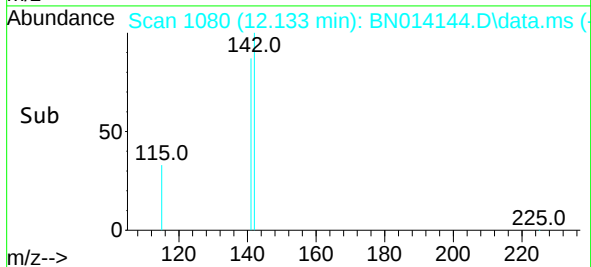
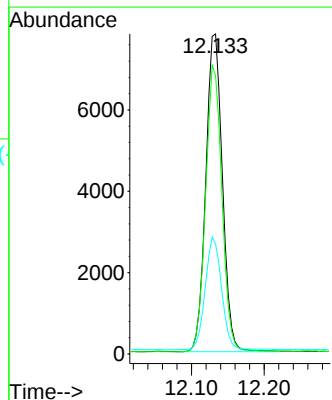
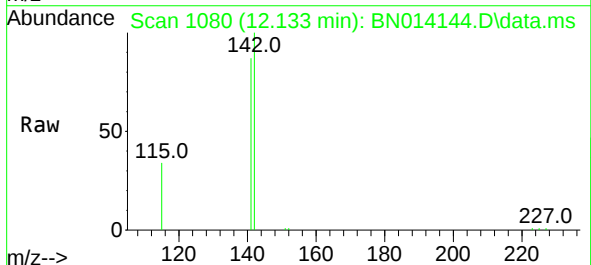
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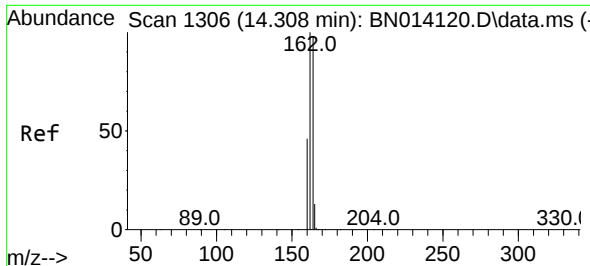
Tgt Ion:152 Resp: 12764
Ion Ratio Lower Upper
152 100
151 18.8 16.1 24.1



#12
2-Methylnaphthalene
Concen: 0.31 ng
RT: 12.133 min Scan# 1080
Delta R.T. 0.004 min
Lab File: BN014144.D
Acq: 31 Mar 2021 15:51

Tgt Ion:142 Resp: 12427
Ion Ratio Lower Upper
142 100
141 87.1 71.1 106.7
115 34.3 29.0 43.6

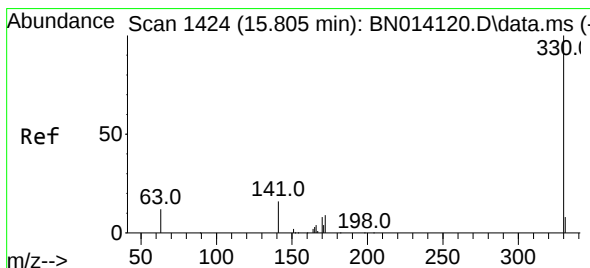
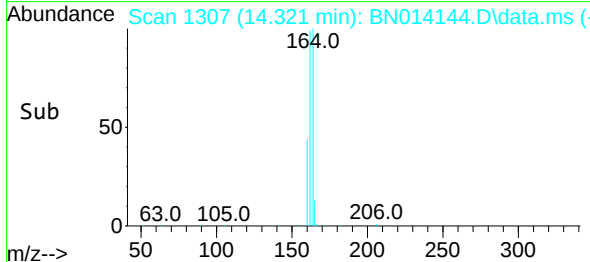
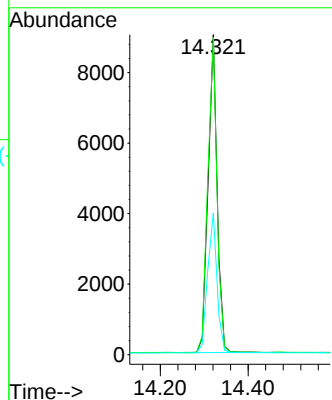
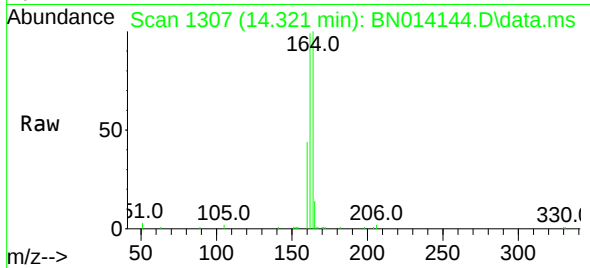




#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.321 min Scan# 1307
Delta R.T. -0.000 min
Lab File: BN014144.D
Acq: 31 Mar 2021 15:51

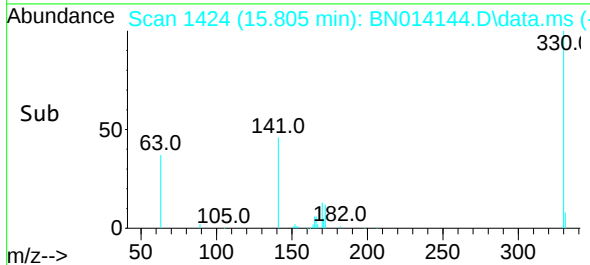
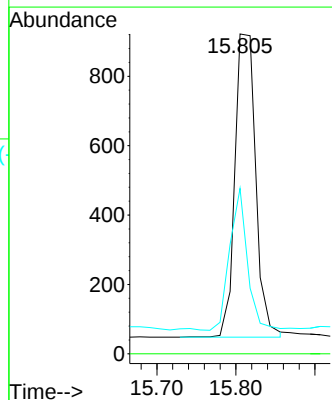
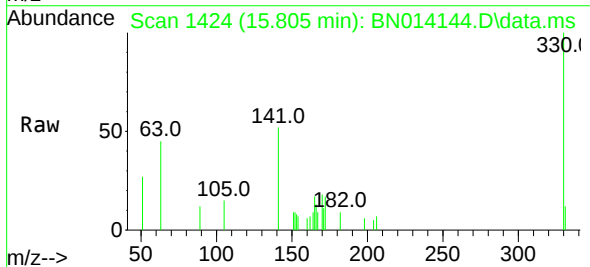
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BNA_N
ClientSampleId :
MW181S-20210323MSD

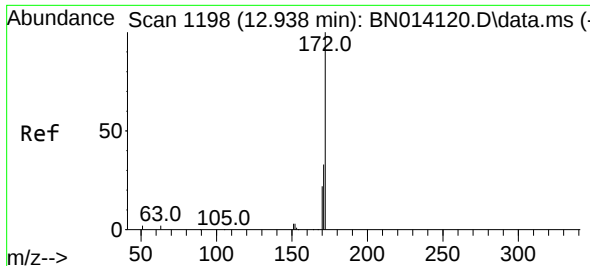
Tgt Ion:164 Resp: 12851
Ion Ratio Lower Upper
164 100
162 99.2 81.4 122.2
160 44.3 37.5 56.3



#14
2,4,6-Tribromophenol
Concen: 0.39 ng
RT: 15.805 min Scan# 1424
Delta R.T. -0.000 min
Lab File: BN014144.D
Acq: 31 Mar 2021 15:51

Tgt Ion:330 Resp: 1600
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 39.4 31.2 46.8

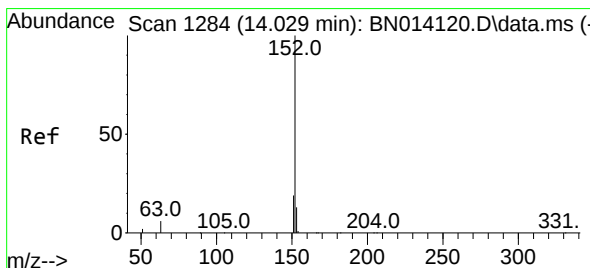
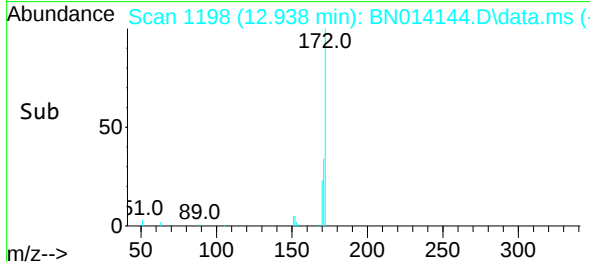
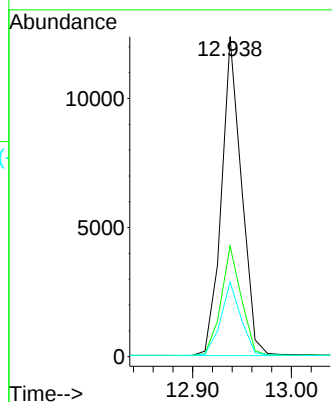
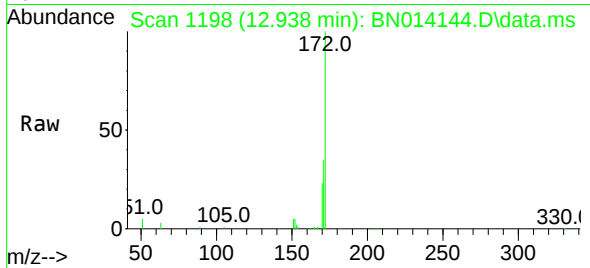




#15
2-Fluorobiphenyl
Concen: 0.36 ng
RT: 12.938 min Scan# 1198
Delta R.T. -0.000 min
Lab File: BN014144.D
Acq: 31 Mar 2021 15:51

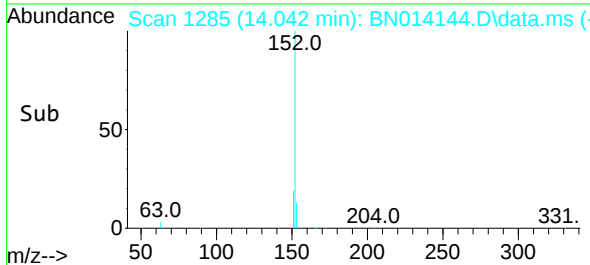
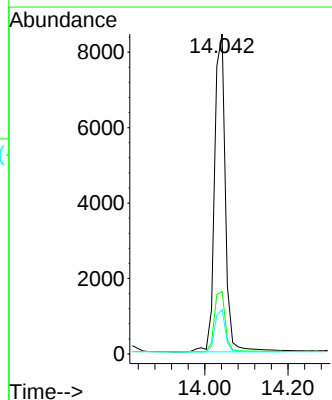
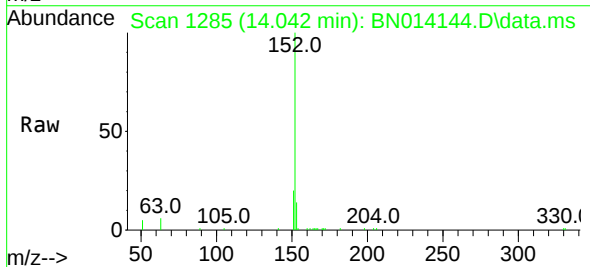
Instrument :
BNA_N
ClientSampleId :
MW181S-20210323MSD

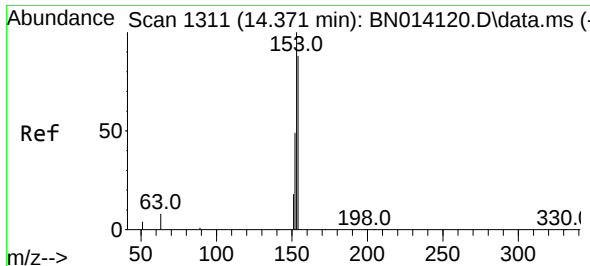
Tgt Ion:	172	Resp:	17415
Ion Ratio	Lower	Upper	
172	100		
171	34.7	26.9	40.3
170	23.4	17.8	26.8



#16
Acenaphthylene
Concen: 0.31 ng
RT: 14.042 min Scan# 1285
Delta R.T. 0.013 min
Lab File: BN014144.D
Acq: 31 Mar 2021 15:51

Tgt Ion:	152	Resp:	15234
Ion Ratio	Lower	Upper	
152	100		
151	19.6	15.4	23.2
153	13.1	10.3	15.5

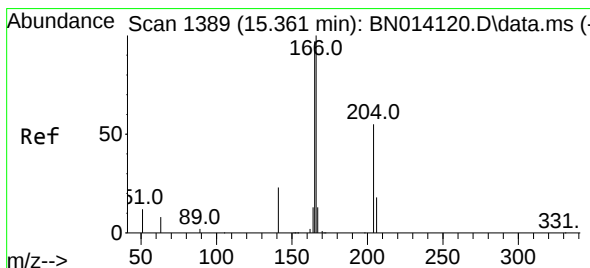
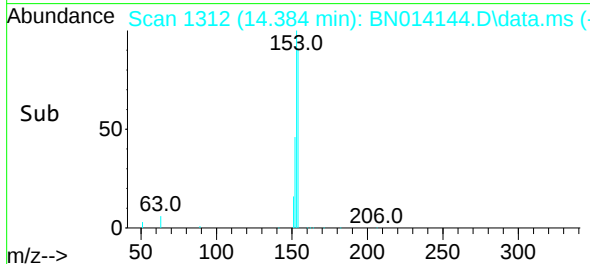
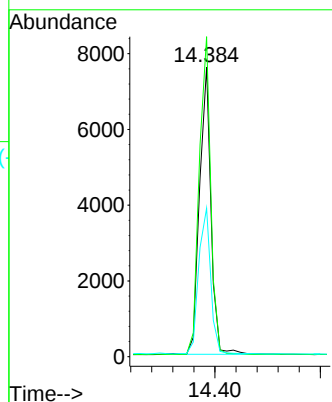
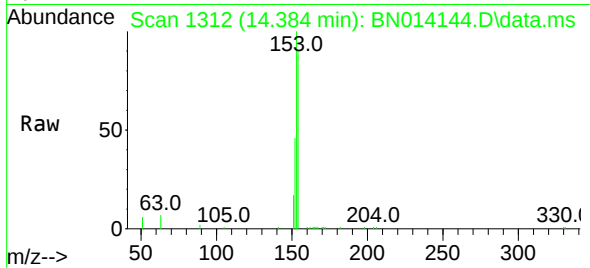




#17
Acenaphthene
Concen: 0.32 ng
RT: 14.384 min Scan# 1312
Delta R.T. -0.000 min
Lab File: BN014144.D
Acq: 31 Mar 2021 15:51

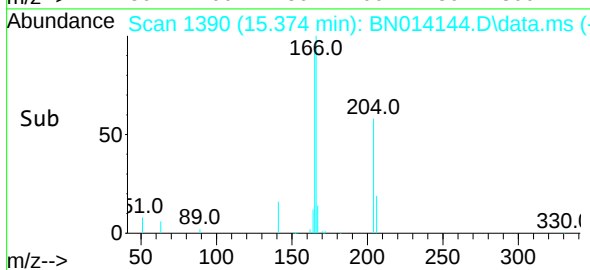
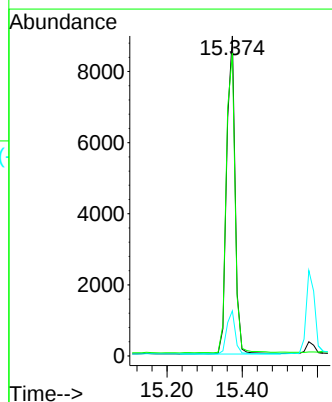
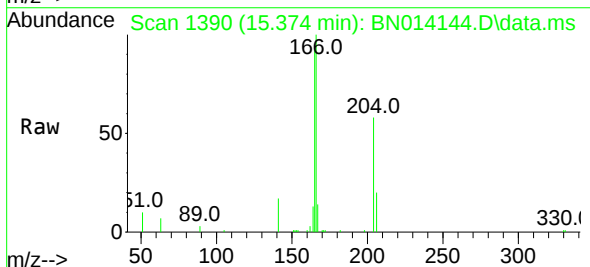
Instrument :
BNA_N
ClientSampleId :
MW181S-20210323MSD

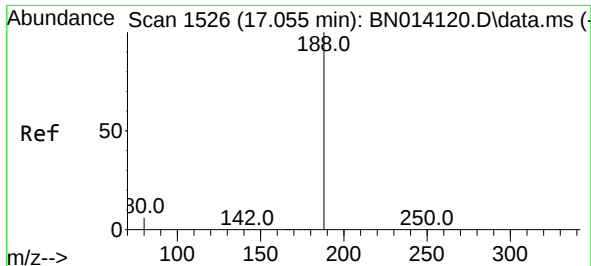
Tgt Ion:154 Resp: 11391
Ion Ratio Lower Upper
154 100
153 111.8 89.0 133.4
152 53.5 43.1 64.7



#18
Fluorene
Concen: 0.33 ng
RT: 15.374 min Scan# 1390
Delta R.T. -0.000 min
Lab File: BN014144.D
Acq: 31 Mar 2021 15:51

Tgt Ion:166 Resp: 14000
Ion Ratio Lower Upper
166 100
165 98.1 77.9 116.9
167 13.6 10.6 16.0

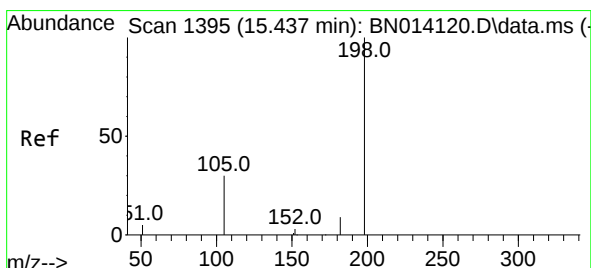
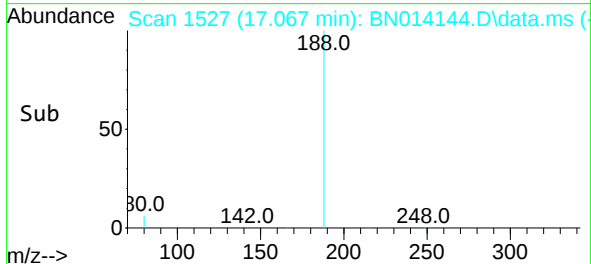
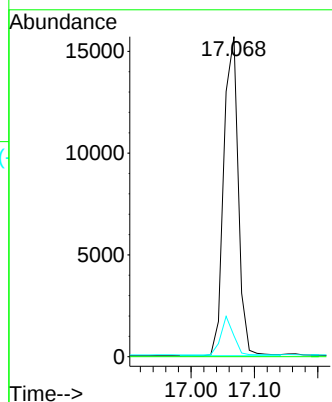
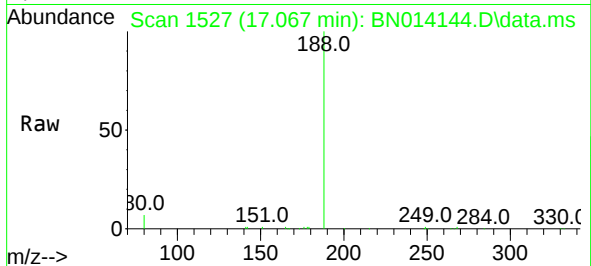




#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.067 min Scan# 1527
Delta R.T. 0.000 min
Lab File: BN014144.D
Acq: 31 Mar 2021 15:51

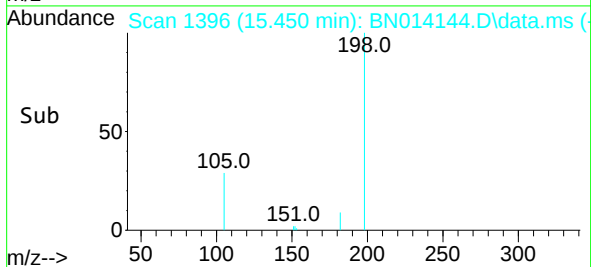
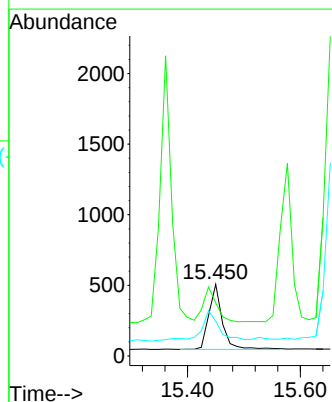
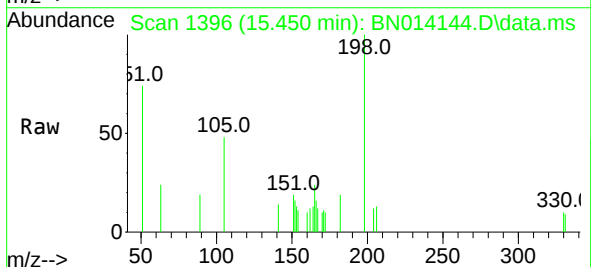
Instrument :
BNA_N
ClientSampleId :
MW181S-20210323MSD

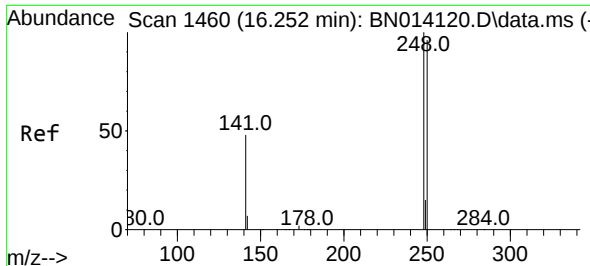
Tgt Ion:188	Resp:	24834
Ion Ratio	Lower	Upper
188	100	
94	0.0	0.0
80	6.6	5.2



#20
4,6-Dinitro-2-methylphenol
Concen: 0.25 ng
RT: 15.450 min Scan# 1396
Delta R.T. -0.000 min
Lab File: BN014144.D
Acq: 31 Mar 2021 15:51

Tgt Ion:198	Resp:	757
Ion Ratio	Lower	Upper
198	100	
51	74.0	47.8
105	48.4	35.4

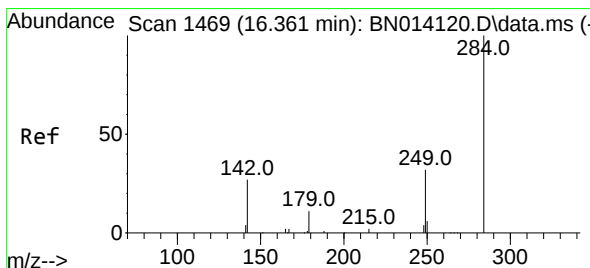
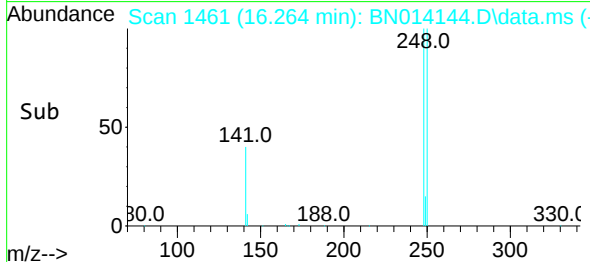
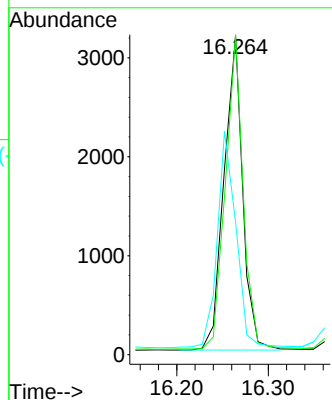
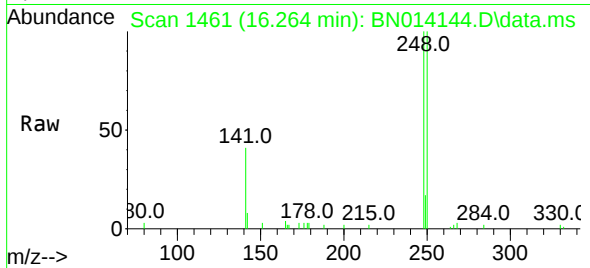




#21
4-Bromophenyl-phenylether
Concen: 0.35 ng
RT: 16.264 min Scan# 1461
Delta R.T. 0.000 min
Lab File: BN014144.D
Acq: 31 Mar 2021 15:51

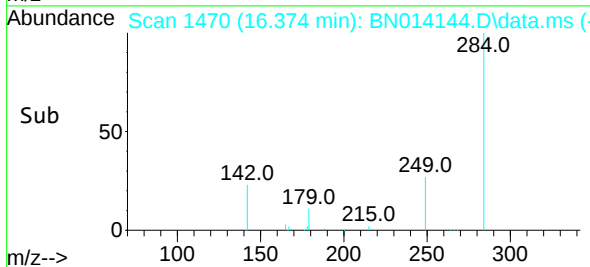
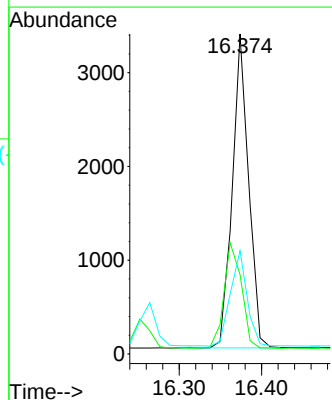
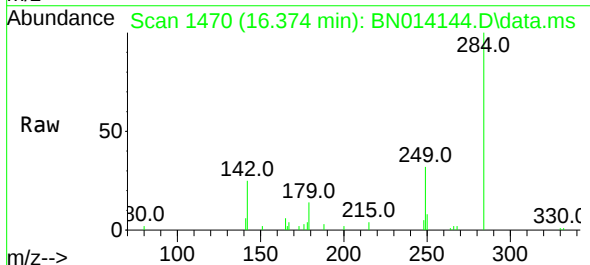
Instrument :
BNA_N
ClientSampleId :
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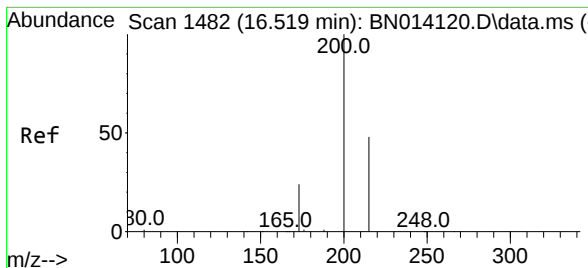
Tgt Ion:248 Resp: 4497
Ion Ratio Lower Upper
248 100
250 100.2 77.0 115.6
141 41.5 39.7 59.5



#22
Hexachlorobenzene
Concen: 0.32 ng
RT: 16.374 min Scan# 1470
Delta R.T. 0.000 min
Lab File: BN014144.D
Acq: 31 Mar 2021 15:51

Tgt Ion:284 Resp: 4609
Ion Ratio Lower Upper
284 100
142 36.0 29.2 43.8
249 30.9 24.7 37.1





#23

Atrazine

Concen: 0.33 ng

RT: 16.532 min Scan# 1483

Delta R.T. 0.000 min

Lab File: BN014144.D

Acq: 31 Mar 2021 15:51

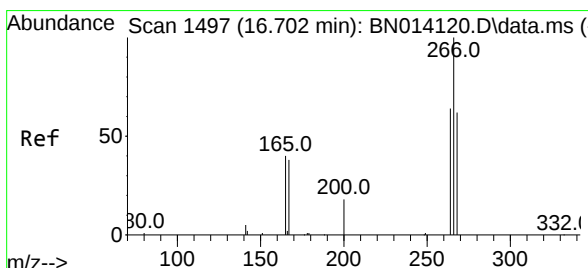
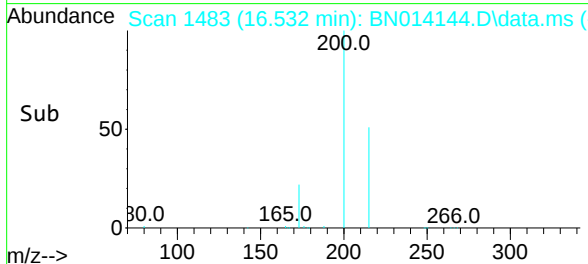
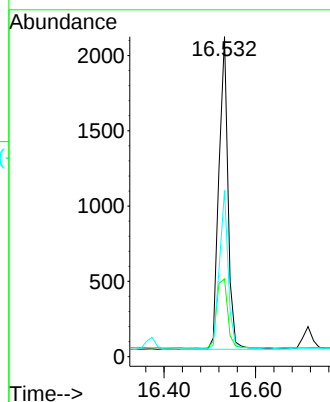
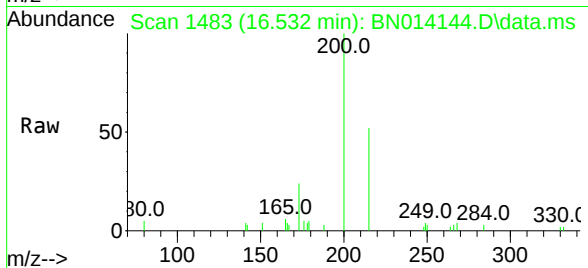
Tgt Ion:	200	Resp:	2856
Ion Ratio	Lower	Upper	
200	100		
173	24.3	20.9	31.3
215	51.9	39.5	59.3

Instrument :

BNA_N

ClientSampleId :

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#24

Pentachlorophenol

Concen: 0.29 ng

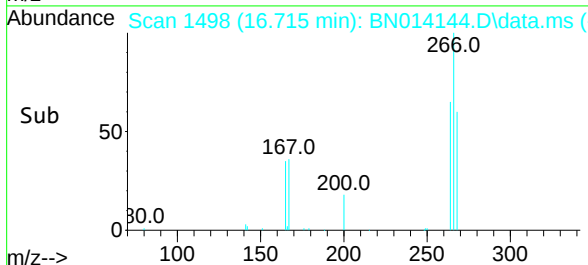
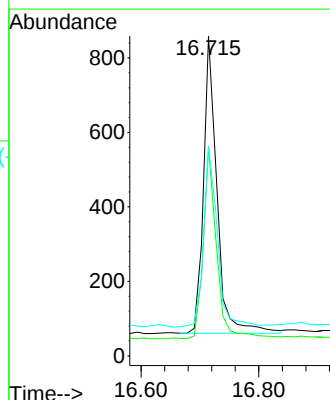
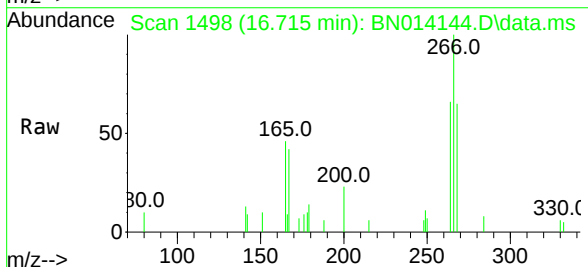
RT: 16.715 min Scan# 1498

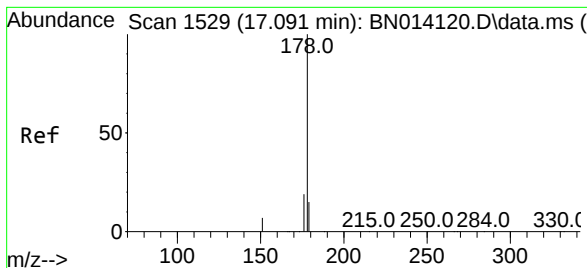
Delta R.T. 0.000 min

Lab File: BN014144.D

Acq: 31 Mar 2021 15:51

Tgt Ion:	266	Resp:	1267
Ion Ratio	Lower	Upper	
266	100		
264	64.1	50.2	75.2
268	62.5	52.5	78.7

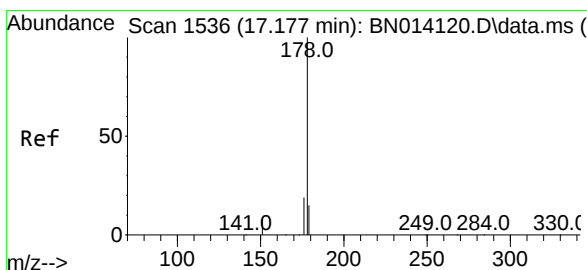
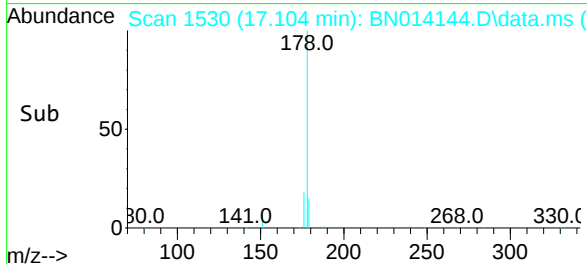
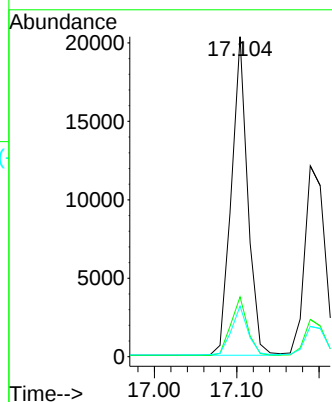
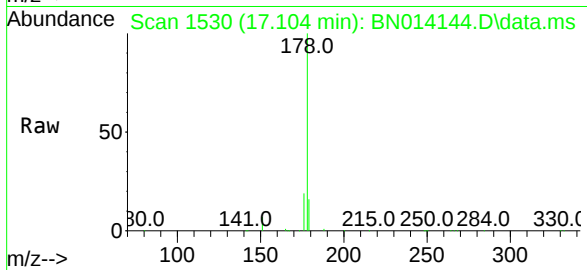




#25
Phenanthrene
Concen: 0.42 ng
RT: 17.104 min Scan# 1530
Delta R.T. 0.000 min
Lab File: BN014144.D
Acq: 31 Mar 2021 15:51

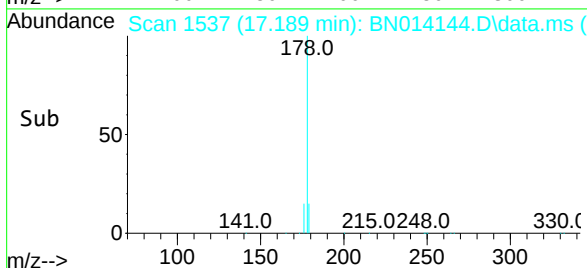
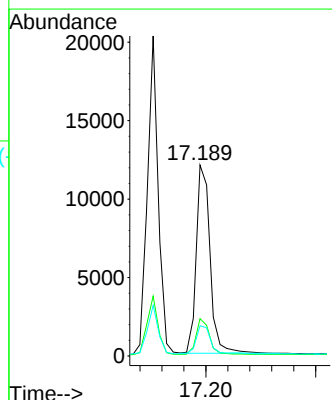
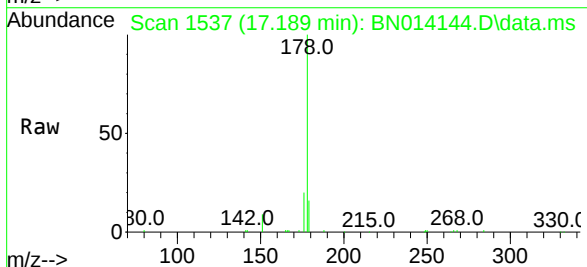
Instrument :
BNA_N
ClientSampleId :
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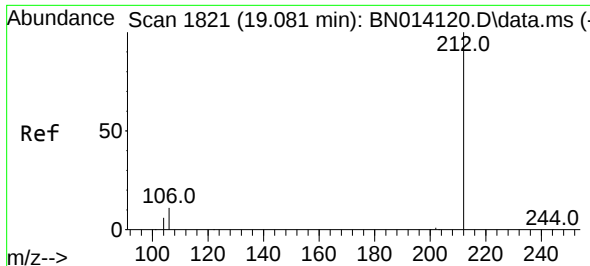
Tgt Ion:178 Resp: 27839
Ion Ratio Lower Upper
178 100
176 18.9 15.0 22.6
179 15.6 12.4 18.6



#26
Anthracene
Concen: 0.37 ng
RT: 17.189 min Scan# 1537
Delta R.T. 0.000 min
Lab File: BN014144.D
Acq: 31 Mar 2021 15:51

Tgt Ion:178 Resp: 20974
Ion Ratio Lower Upper
178 100
176 18.2 14.7 22.1
179 15.5 12.3 18.5

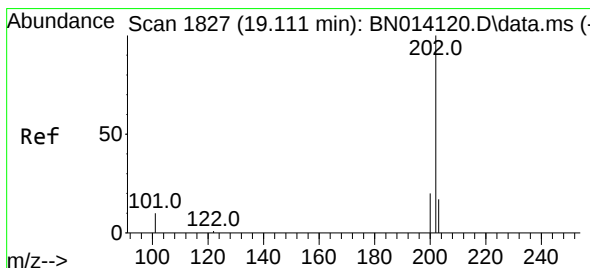
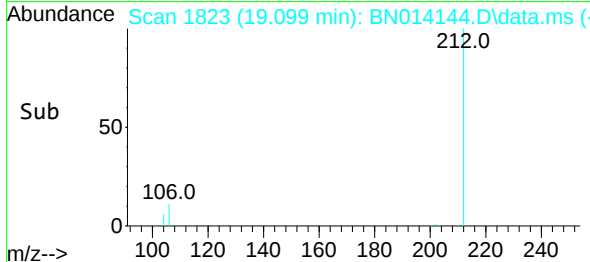
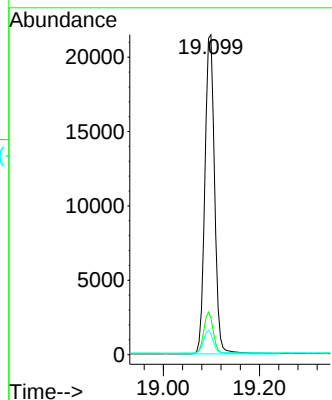
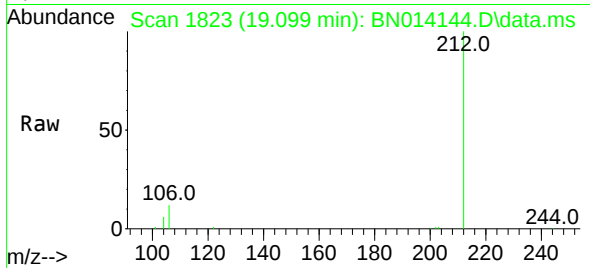




#27
Fluoranthene-d10
Concen: 0.46 ng
RT: 19.099 min Scan# 1823
Delta R.T. 0.003 min
Lab File: BN014144.D
Acq: 31 Mar 2021 15:51

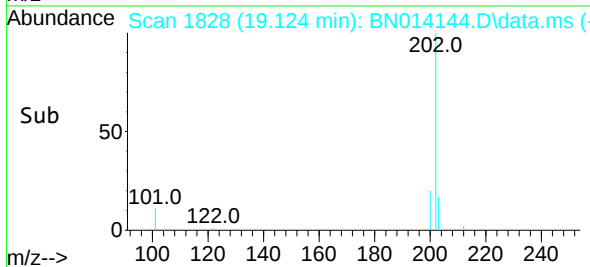
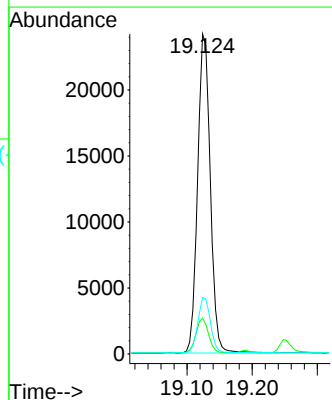
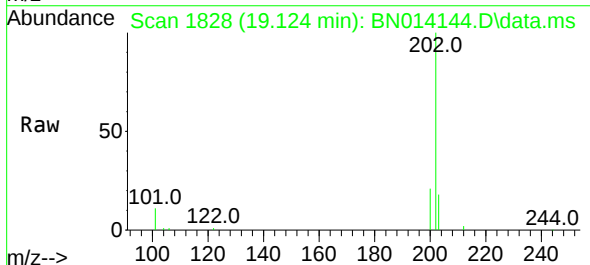
Instrument :
BNA_N
ClientSampleId :
MW181S-20210323MSD

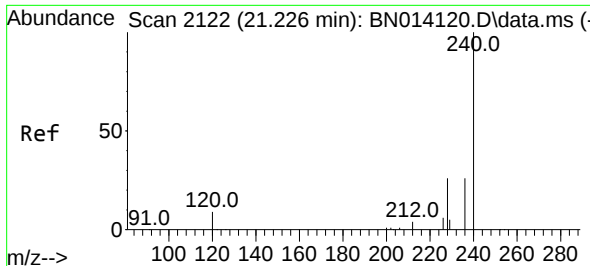
Tgt Ion:212 Resp: 30011
Ion Ratio Lower Upper
212 100
106 12.5 10.1 15.1
104 7.1 5.5 8.3



#28
Fluoranthene
Concen: 0.47 ng
RT: 19.124 min Scan# 1828
Delta R.T. -0.002 min
Lab File: BN014144.D
Acq: 31 Mar 2021 15:51

Tgt Ion:202 Resp: 32733
Ion Ratio Lower Upper
202 100
101 10.7 8.8 13.2
203 17.2 13.8 20.6

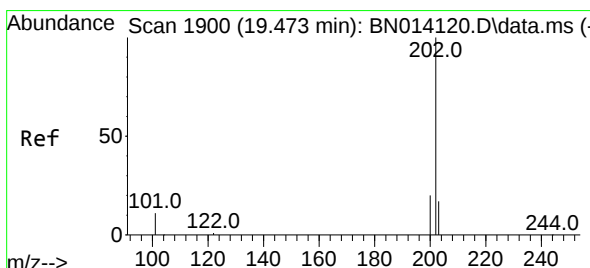
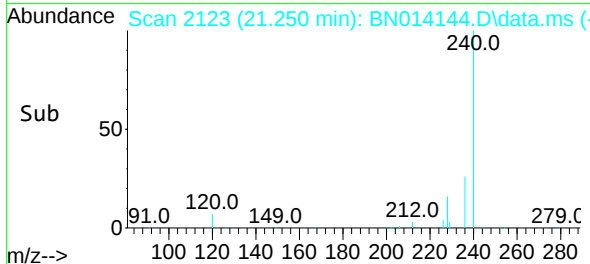
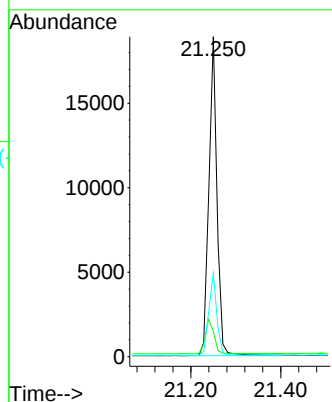
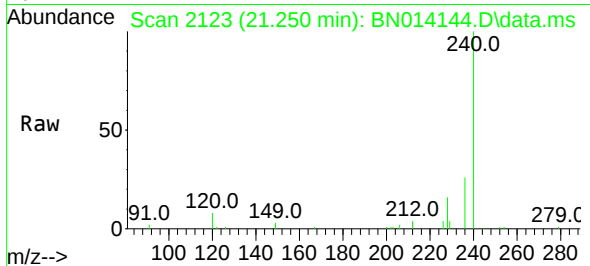




#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.250 min Scan# 2123
Delta R.T. 0.003 min
Lab File: BN014144.D
Acq: 31 Mar 2021 15:51

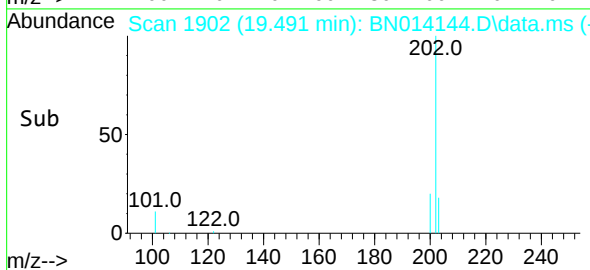
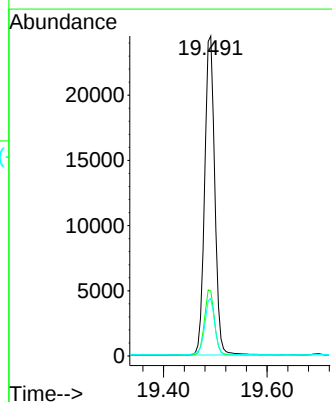
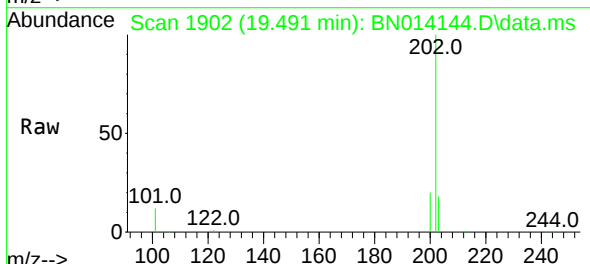
Instrument :
BNA_N
ClientSampleId :
MW181S-20210323MSD

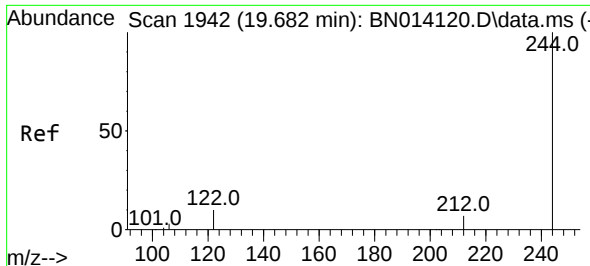
Tgt Ion:240 Resp: 23570
Ion Ratio Lower Upper
240 100
120 7.8 8.4 12.6#
236 26.0 21.0 31.6



#30
Pyrene
Concen: 0.43 ng
RT: 19.491 min Scan# 1902
Delta R.T. 0.003 min
Lab File: BN014144.D
Acq: 31 Mar 2021 15:51

Tgt Ion:202 Resp: 33337
Ion Ratio Lower Upper
202 100
200 20.3 16.2 24.4
203 17.9 13.9 20.9

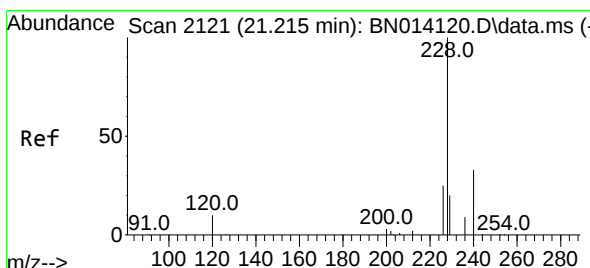
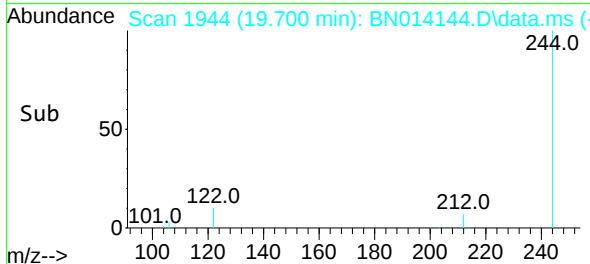
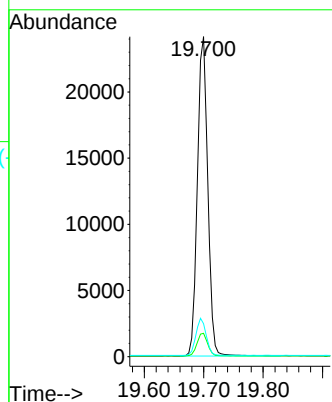
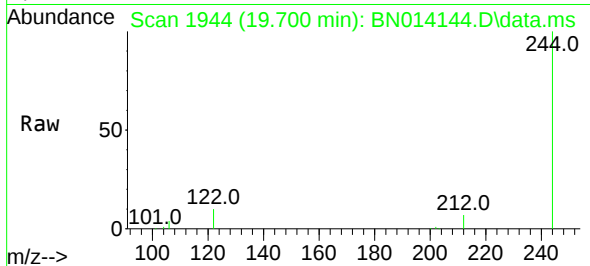




#31
Terphenyl-d14
Concen: 0.54 ng
RT: 19.700 min Scan# 1944
Delta R.T. 0.003 min
Lab File: BN014144.D
Acq: 31 Mar 2021 15:51

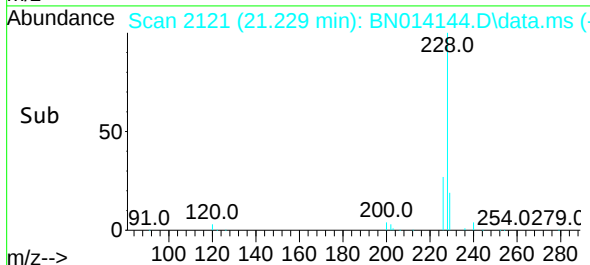
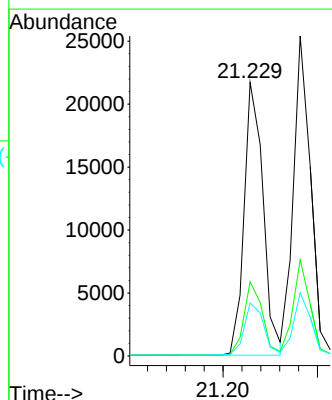
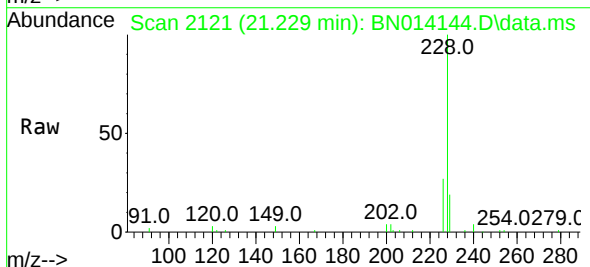
Instrument :
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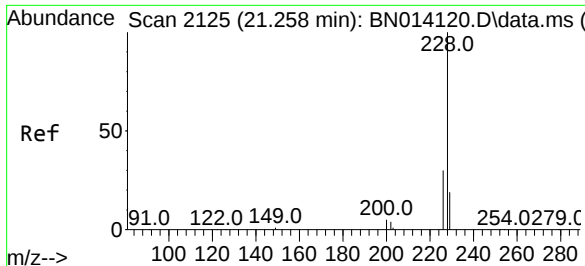
Tgt Ion:244 Resp: 29209
Ion Ratio Lower Upper
244 100
212 7.3 6.0 9.0
122 10.3 8.6 13.0



#32
Benzo(a)anthracene
Concen: 0.46 ng
RT: 21.229 min Scan# 2121
Delta R.T. -0.008 min
Lab File: BN014144.D
Acq: 31 Mar 2021 15:51

Tgt Ion:228 Resp: 30192
Ion Ratio Lower Upper
228 100
226 27.1 20.6 31.0
229 19.4 16.2 24.2

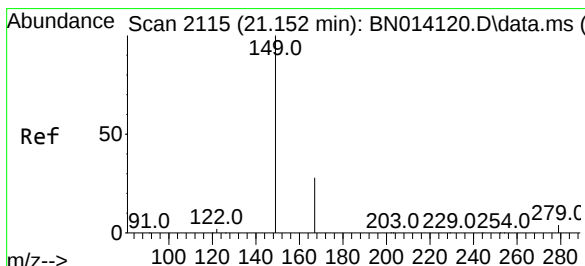
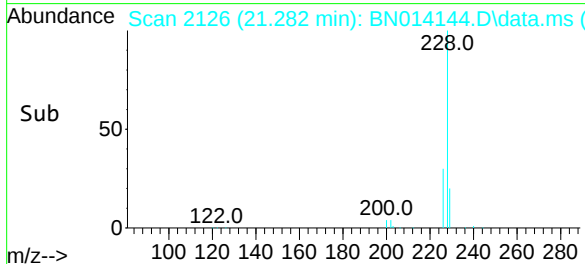
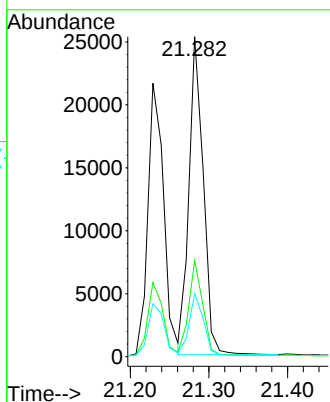
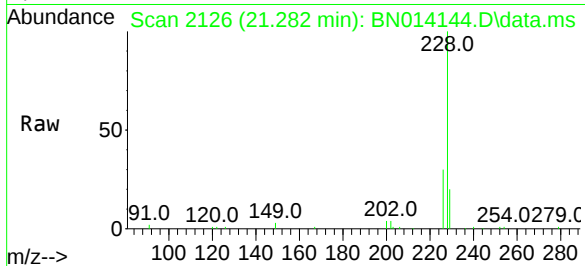




#33
Chrysene
Concen: 0.44 ng
RT: 21.282 min Scan# 2126
Delta R.T. -0.008 min
Lab File: BN014144.D
Acq: 31 Mar 2021 15:51

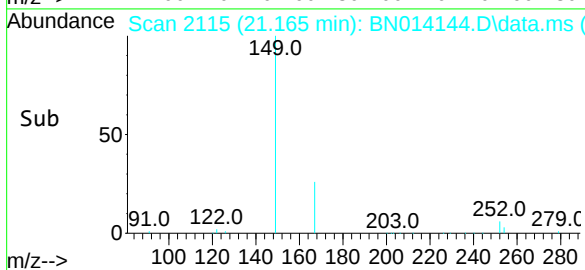
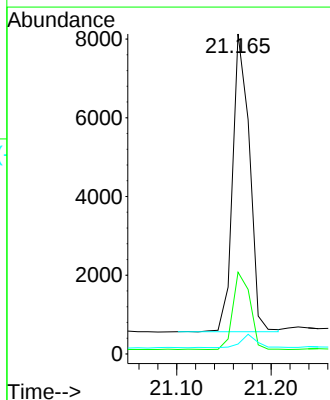
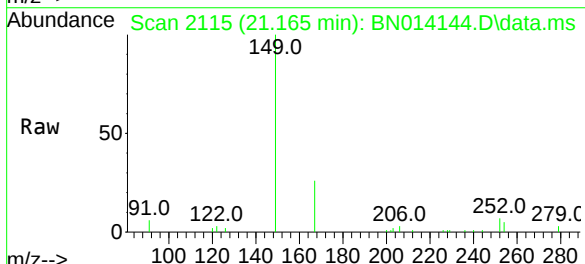
Instrument :
BNA_N
ClientSampleId :
MW181S-20210323MSD

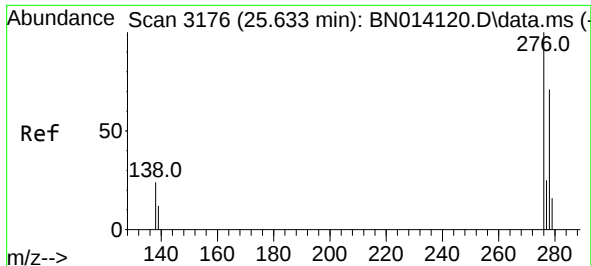
Tgt Ion:228 Resp: 31900
Ion Ratio Lower Upper
228 100
226 30.0 24.4 36.6
229 19.8 15.5 23.3



#34
Bis(2-ethylhexyl)phthalate
Concen: 0.47 ng
RT: 21.165 min Scan# 2115
Delta R.T. -0.008 min
Lab File: BN014144.D
Acq: 31 Mar 2021 15:51

Tgt Ion:149 Resp: 9329
Ion Ratio Lower Upper
149 100
167 26.7 21.4 32.2
279 4.5 3.5 5.3

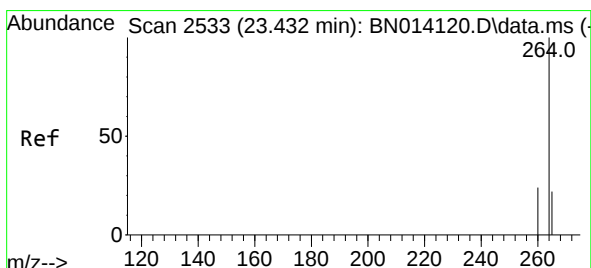
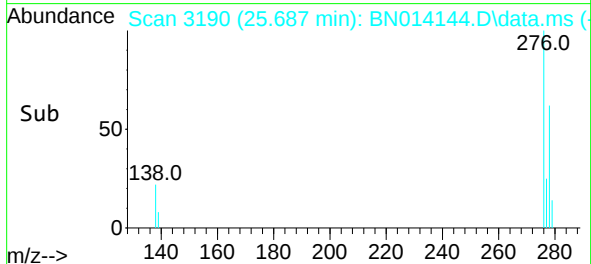
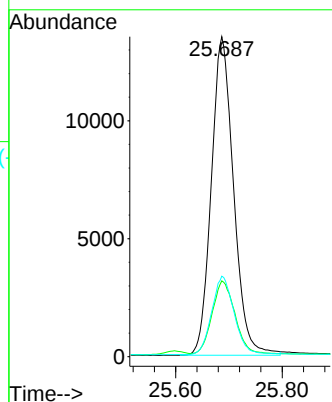
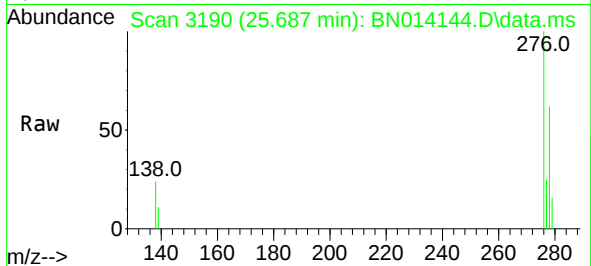




#35
Indeno(1,2,3-cd)pyrene
Concen: 0.52 ng
RT: 25.687 min Scan# 3190
Delta R.T. -0.001 min
Lab File: BN014144.D
Acq: 31 Mar 2021 15:51

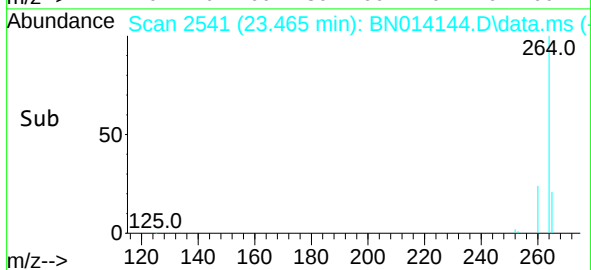
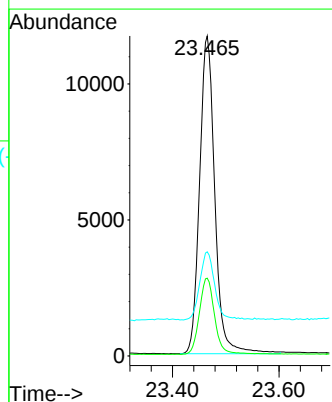
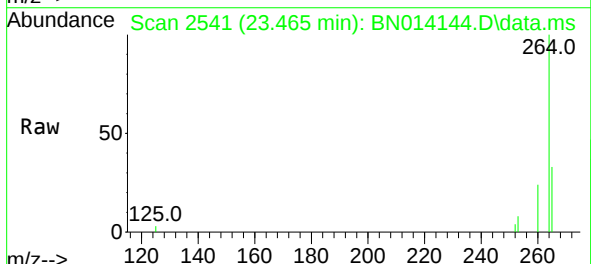
Instrument :
BNA_N
ClientSampleId :
MW181S-20210323MSD

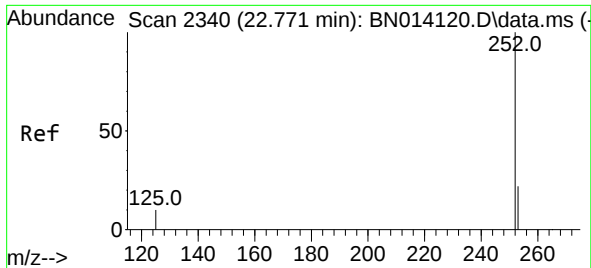
Tgt Ion:276 Resp: 39219
Ion Ratio Lower Upper
276 100
138 23.1 19.4 29.2
277 24.7 19.8 29.6



#36
Perylene-d12
Concen: 0.40 ng
RT: 23.465 min Scan# 2541
Delta R.T. -0.001 min
Lab File: BN014144.D
Acq: 31 Mar 2021 15:51

Tgt Ion:264 Resp: 23209
Ion Ratio Lower Upper
264 100
260 24.3 19.8 29.8
265 32.5 30.7 46.1

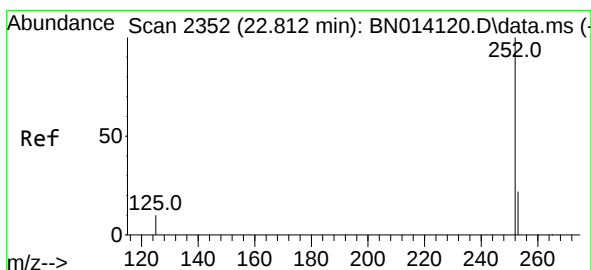
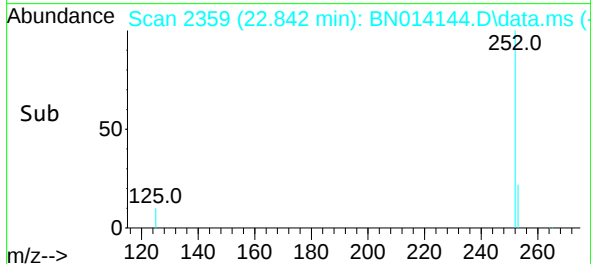
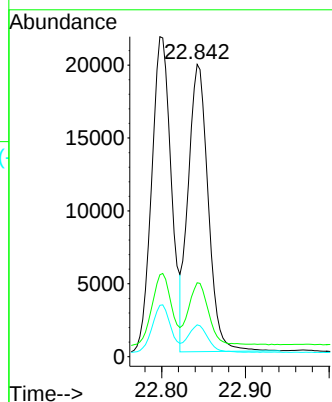
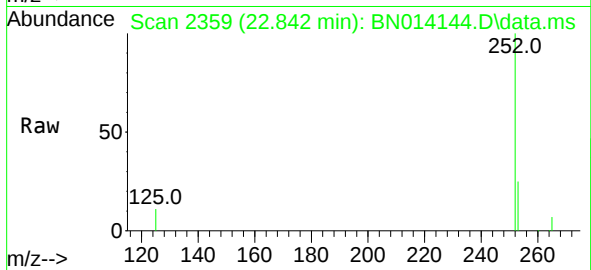




#37
Benzo(b)fluoranthene
Concen: 0.40 ng
RT: 22.842 min Scan# 2359
Delta R.T. 0.040 min
Lab File: BN014144.D
Acq: 31 Mar 2021 15:51

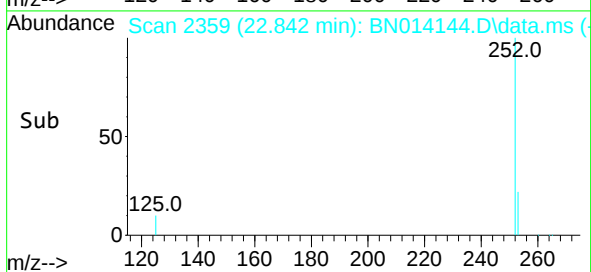
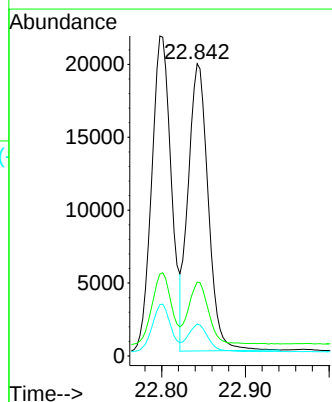
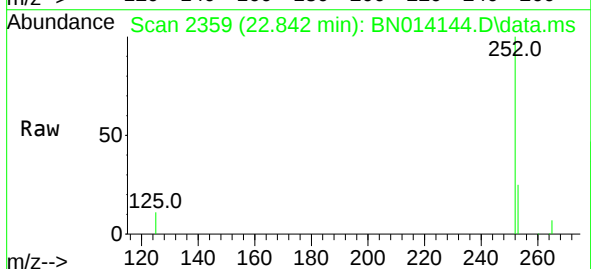
Instrument :
BNA_N
ClientSampleId :
MW181S-20210323MSD

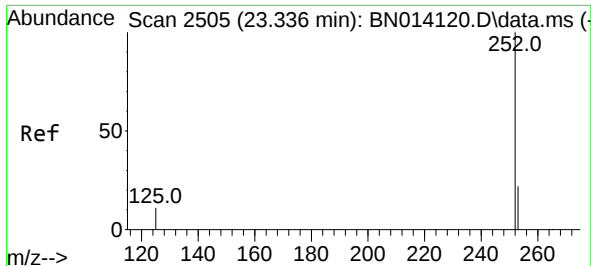
Tgt Ion:252 Resp: 32702
Ion Ratio Lower Upper
252 100
253 25.3 20.6 30.8
125 10.9 9.4 14.2



#38
Benzo(k)fluoranthene
Concen: 0.41 ng
RT: 22.842 min Scan# 2359
Delta R.T. -0.001 min
Lab File: BN014144.D
Acq: 31 Mar 2021 15:51

Tgt Ion:252 Resp: 32702
Ion Ratio Lower Upper
252 100
253 25.3 20.6 30.8
125 10.9 9.5 14.3





#39

Benzo(a)pyrene

Concen: 0.41 ng

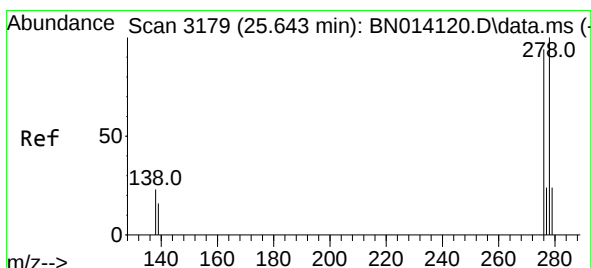
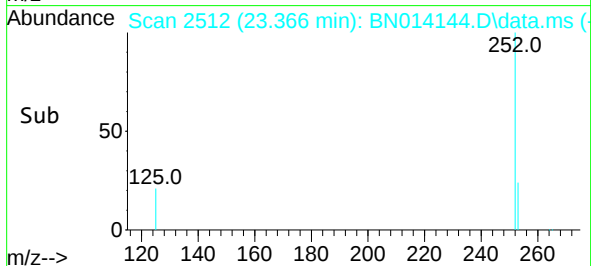
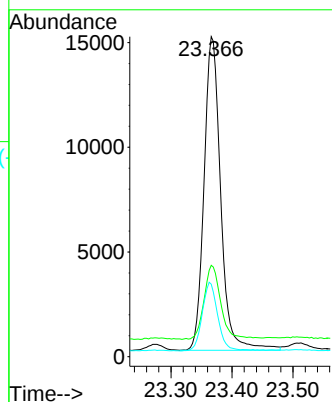
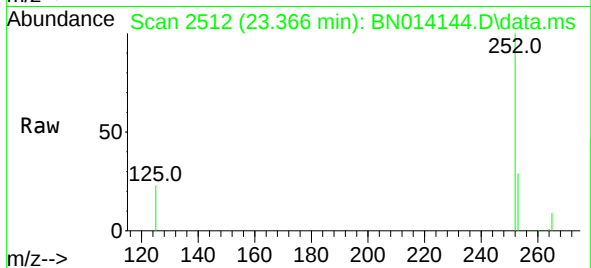
RT: 23.366 min Scan# 2512

Delta R.T. -0.001 min

Lab File: BN014144.D

Acq: 31 Mar 2021 15:51

Tgt Ion:	252	Resp:	28467
Ion Ratio	Lower	Upper	
252	100		
253	28.6	21.9	32.9
125	22.6	10.8	16.2#



#40

Dibenzo(a,h)anthracene

Concen: 0.45 ng

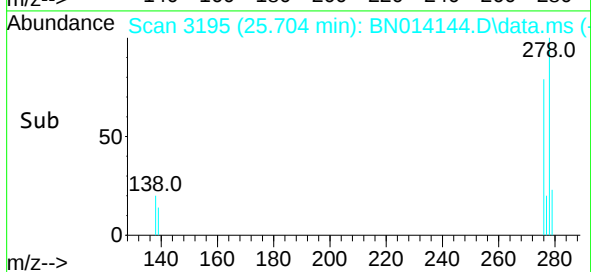
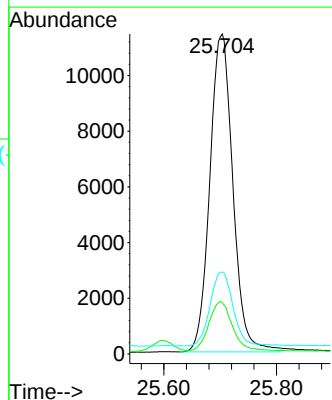
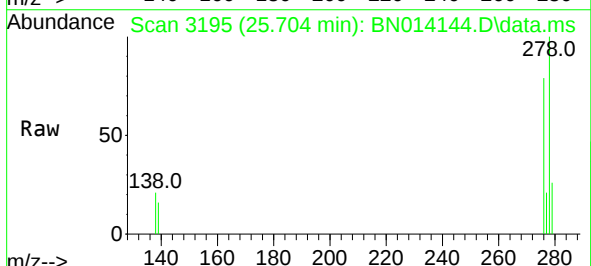
RT: 25.704 min Scan# 3195

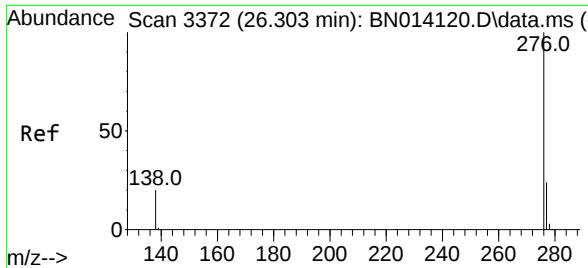
Delta R.T. 0.003 min

Lab File: BN014144.D

Acq: 31 Mar 2021 15:51

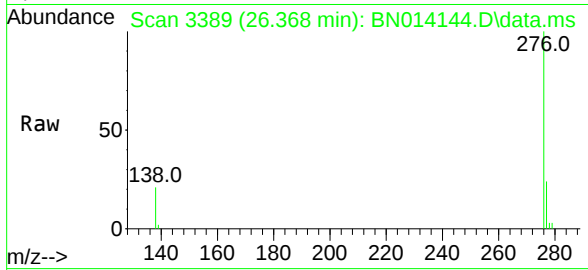
Tgt Ion:	278	Resp:	32428
Ion Ratio	Lower	Upper	
278	100		
139	16.0	13.4	20.0
279	25.6	21.3	31.9





#41
Benzo(g,h,i)perylene
Concen: 0.44 ng
RT: 26.368 min Scan# 3389
Delta R.T. -0.001 min
Lab File: BN014144.D
Acq: 31 Mar 2021 15:51

Instrument :
BNA_N
ClientSampleId :
MW181S-20210323MSD



Tgt Ion: 276 Resp: 33839
Ion Ratio Lower Upper
276 100
277 24.1 20.1 30.1
138 21.1 17.0 25.4

