

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042821\
 Data File : BN014473.D
 Acq On : 28 Apr 2021 16:16
 Operator : CG/JU
 Sample : M1458-02
 Misc : LOQ--SOIL-0.2PPM
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 LOQ-SOIL-02-QT1-2021

Manual Integrations
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Quant Time: Apr 28 17:27:24 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN042821.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 28 13:14:06 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.668	152	6744	0.40	ng	0.00
7) Naphthalene-d8	10.441	136	23464	0.40	ng	0.00
13) Acenaphthene-d10	14.295	164	11233	0.40	ng	#-0.01
19) Phenanthrene-d10	17.043	188	22629	0.40	ng	#-0.01
29) Chrysene-d12	21.247	240	20350	0.40	ng	0.00
35) Perylene-d12	23.466	264	19979	0.40	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.276	112	5766	0.45	ng	0.00
5) Phenol-d6	6.839	99	6879	0.44	ng	0.00
8) Nitrobenzene-d5	8.807	82	7539	0.48	ng	-0.01
11) 2-Methylnaphthalene-d10	12.040	152	11886	0.34	ng	0.00
14) 2,4,6-Tribromophenol	15.792	330	1204	0.33	ng	0.00
15) 2-Fluorobiphenyl	12.925	172	19510	0.46	ng	0.00
27) Fluoranthene-d10	19.086	212	19400	0.31	ng	0.00
31) Terphenyl-d14	19.692	244	18939	0.46	ng	0.00
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.239	88	1327	0.18	ng	91
3) n-Nitrosodimethylamine	3.625	42	260m	0.07	ng	
6) bis(2-Chloroethyl)ether	7.104	93	3603	0.22	ng	98
9) Naphthalene	10.492	128	12550	0.22	ng	99
10) Hexachlorobutadiene	10.784	225	2576	0.23	ng	# 100
12) 2-Methylnaphthalene	12.111	142	7893	0.21	ng	98
16) Acenaphthylene	14.016	152	9812	0.22	ng	100
17) Acenaphthene	14.359	154	6332	0.20	ng	96
18) Fluorene	15.348	166	7590	0.20	ng	99
20) 4,6-Dinitro-2-methylph...	15.437	198	250	0.13	ng	# 1
21) 4-Bromophenyl-phenylether	16.252	248	2478	0.21	ng	97
22) Hexachlorobenzene	16.361	284	3792	0.25	ng	98
23) Atrazine	16.519	200	1170	0.16	ng	96
24) Pentachlorophenol	16.702	266	329	0.11	ng	95
25) Phenanthrene	17.091	178	12969	0.21	ng	99
26) Anthracene	17.176	178	9504	0.19	ng	99
28) Fluoranthene	19.116	202	12954	0.19	ng	99
30) Pyrene	19.478	202	12296	0.20	ng	100
32) Benzo(a)anthracene	21.226	228	10346	0.18	ng	98
33) Chrysene	21.279	228	13417	0.22	ng	99
34) Bis(2-ethylhexyl)phtha...	21.173	149	3784	0.16	ng	96
36) Indeno(1,2,3-cd)pyrene	25.687	276	15989	0.21	ng	99
37) Benzo(b)fluoranthene	22.802	252	14117m	0.20	ng	
38) Benzo(k)fluoranthene	22.843	252	15436	0.21	ng	# 95
39) Benzo(a)pyrene	23.370	252	13433	0.21	ng	# 91
40) Dibenzo(a,h)anthracene	25.704	278	12831	0.20	ng	97
41) Benzo(g,h,i)perylene	26.368	276	14404	0.21	ng	98

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

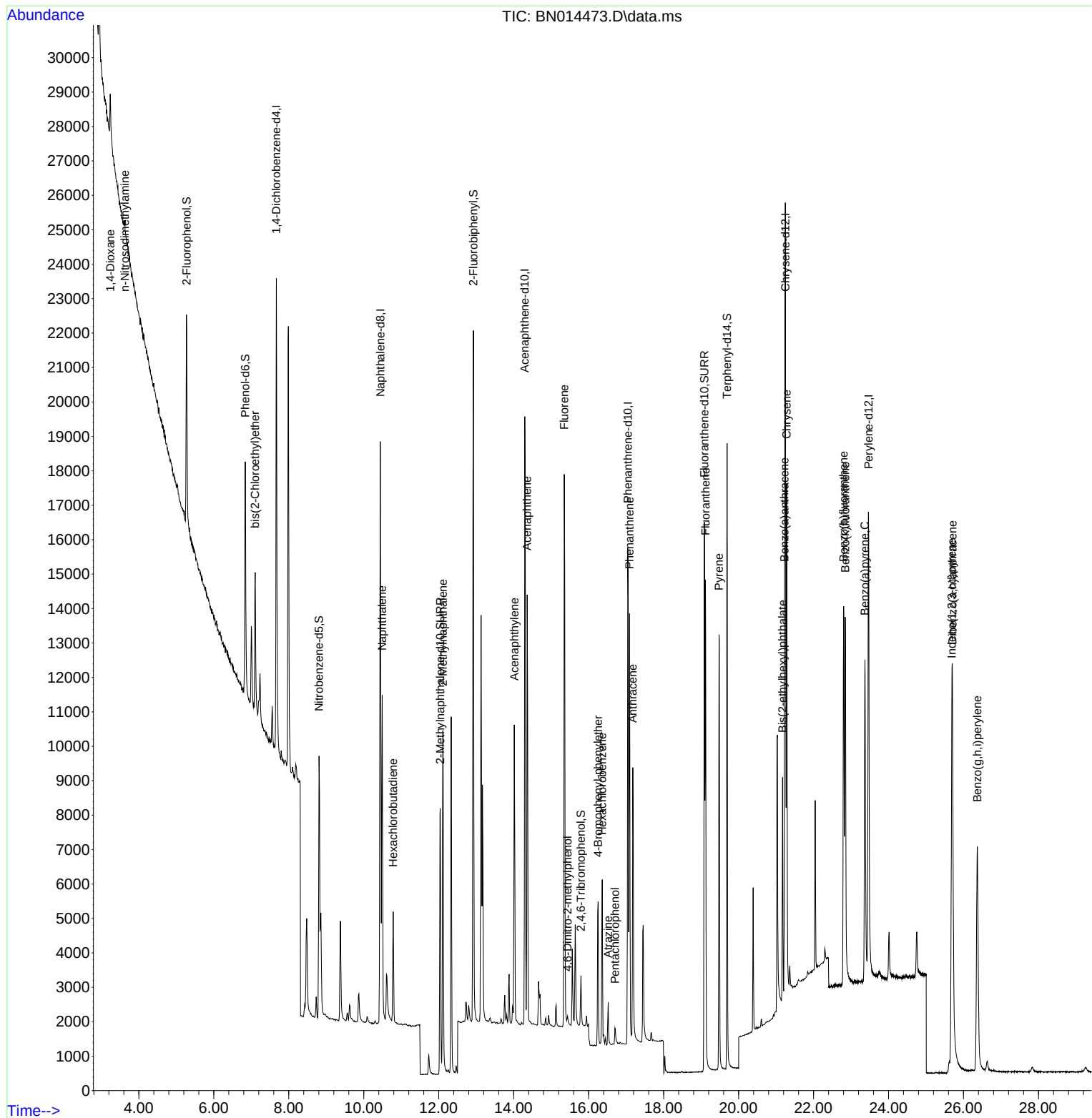
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042821\
Data File : BN014473.D
Acq On : 28 Apr 2021 16:16
Operator : CG/JU
Sample : M1458-02
Misc : LOQ--SOIL-0.2PPM
ALS Vial : 8 Sample Multiplier: 1

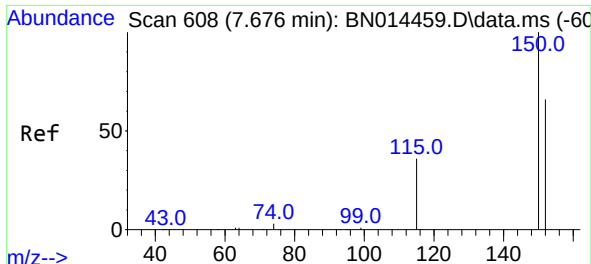
Instrument :
BNA_N
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LOQ-SOIL-02-QT1-2021

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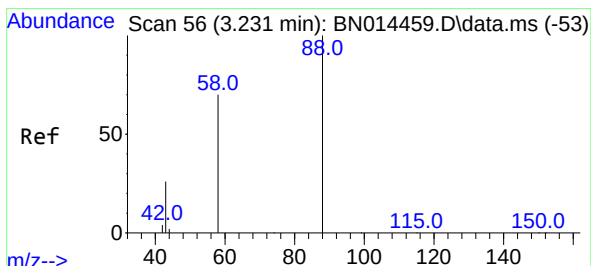
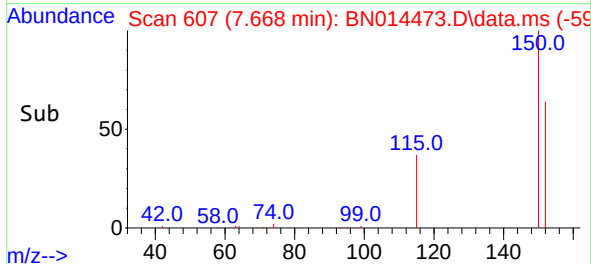
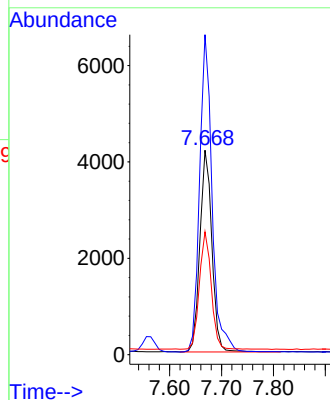
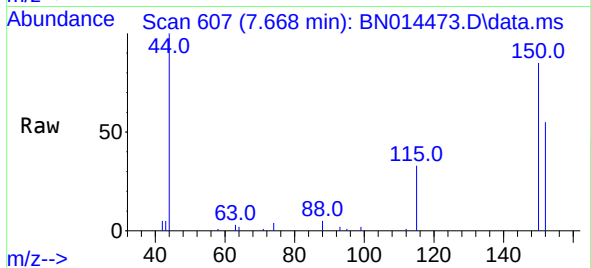
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1,4-Dichlorobenzene-d4
Concen: 0.40 ng
RT: 7.668 min Scan# 607
Delta R.T. -0.008 min
Lab File: BN014473.D
Acq: 28 Apr 2021 16:16

Tgt Ion: 152 Resp: 6744
Ion Ratio Lower Upper
152 100
150 156.5 121.2 181.8
115 60.1 46.0 69.0

Instrument :
BNA_N
ClientSampleId :
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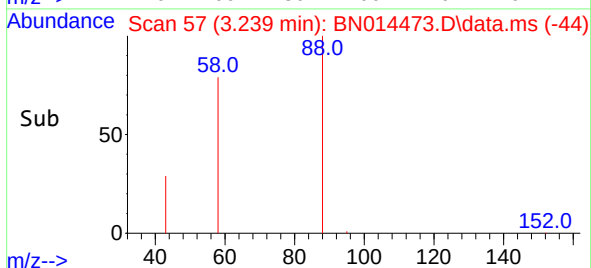
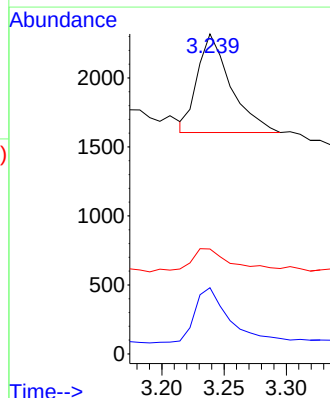
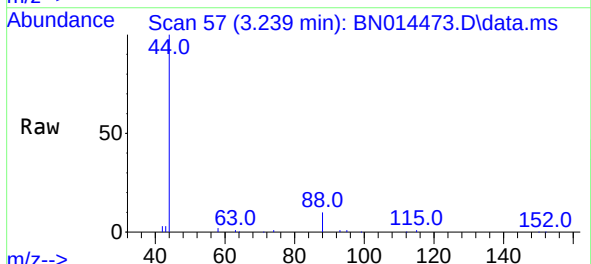
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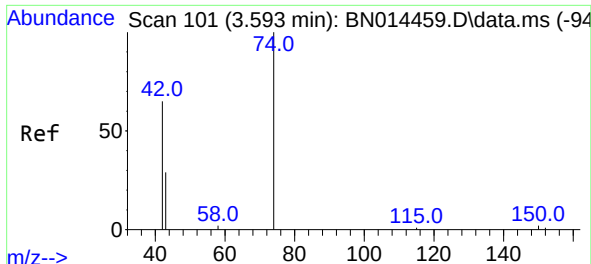
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#2
1,4-Dioxane
Concen: 0.18 ng
RT: 3.239 min Scan# 57
Delta R.T. 0.008 min
Lab File: BN014473.D
Acq: 28 Apr 2021 16:16

Tgt Ion: 88 Resp: 1327
Ion Ratio Lower Upper
88 100
58 58.6 53.1 79.7
43 29.5 20.3 30.5





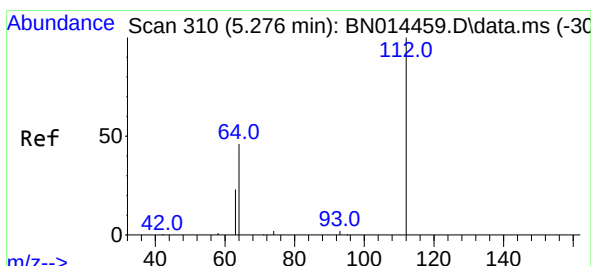
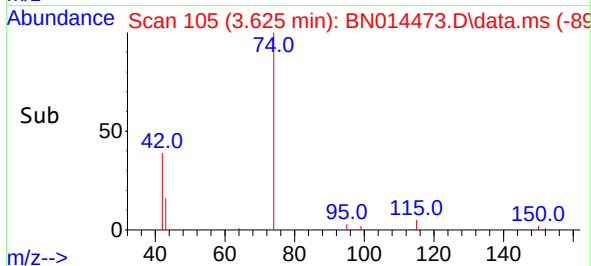
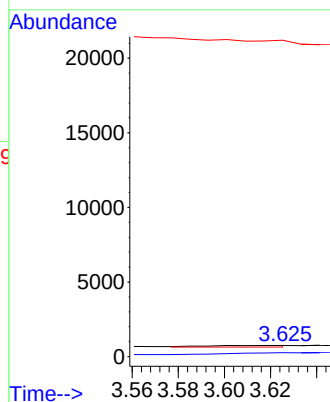
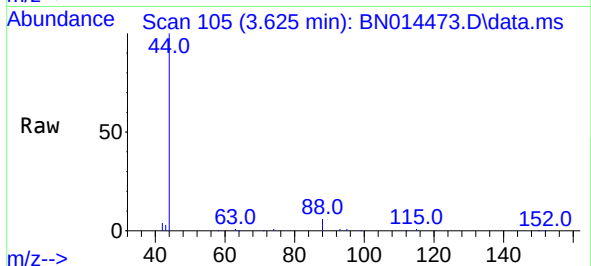
#3
n-Nitrosodimethylamine
Concen: 0.07 ng m
RT: 3.625 min Scan# 105
Delta R.T. 0.032 min
Lab File: BN014473.D
Acq: 28 Apr 2021 16:16

Tgt Ion: 42 Resp: 260
Ion Ratio Lower Upper
42 100
74 0.0 124.7 187.1#
44 0.0 0.0 0.0

Instrument :
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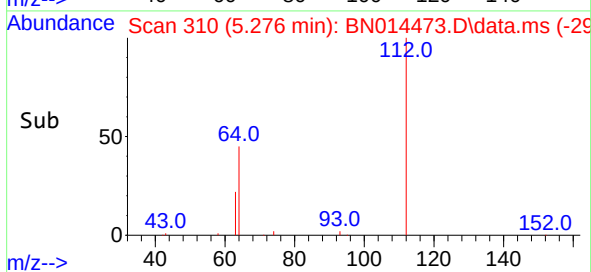
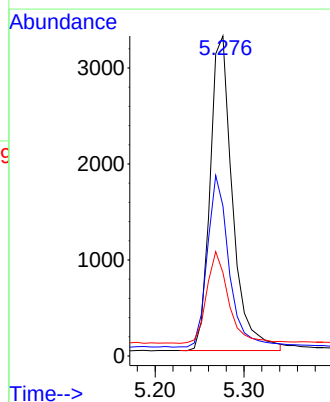
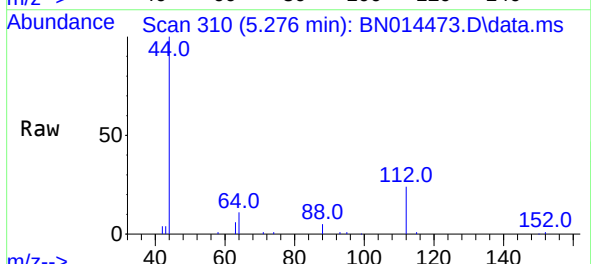
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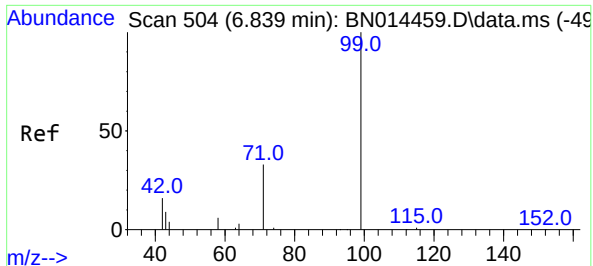
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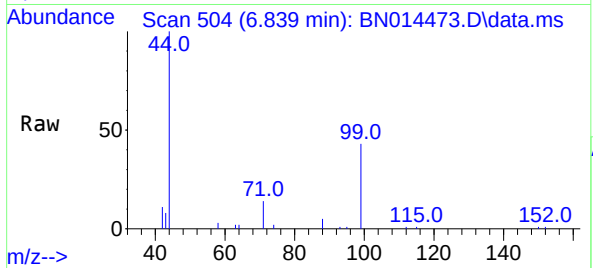
#4
2-Fluorophenol
Concen: 0.45 ng
RT: 5.276 min Scan# 310
Delta R.T. -0.000 min
Lab File: BN014473.D
Acq: 28 Apr 2021 16:16

Tgt Ion: 112 Resp: 5766
Ion Ratio Lower Upper
112 100
64 52.6 41.4 62.2
63 28.2 21.8 32.8



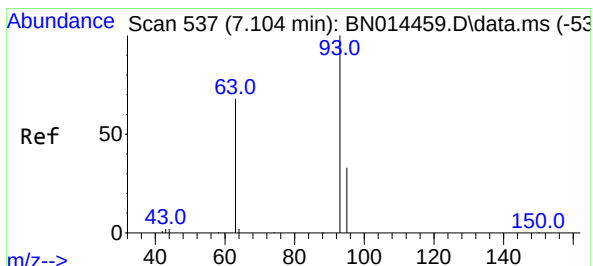
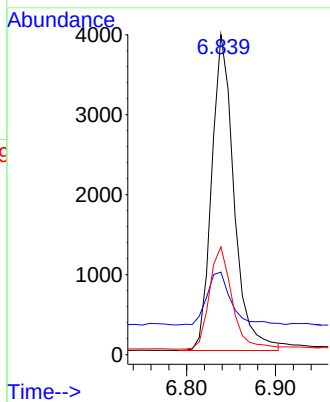
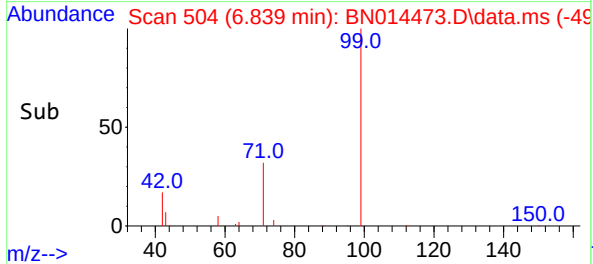


#5
Phenol-d6
Concen: 0.44 ng
RT: 6.839 min Scan# 504
Delta R.T. -0.000 min
Lab File: BN014473.D
Acq: 28 Apr 2021 16:16

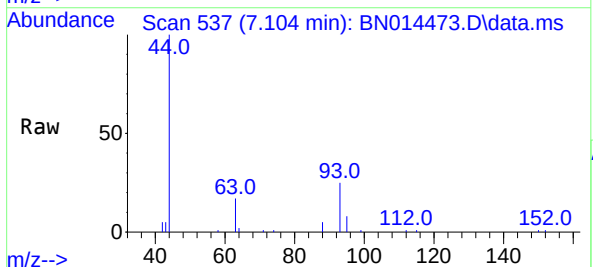


Tgt Ion: 99 Resp: 6879

Ion	Ratio	Lower	Upper
99	100		
42	18.1	13.8	20.6
71	32.8	25.5	38.3

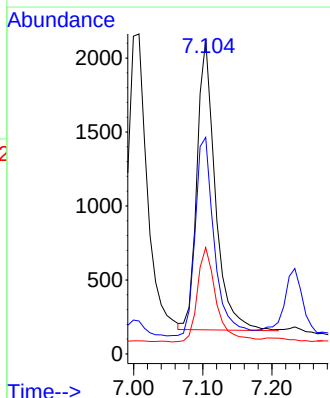
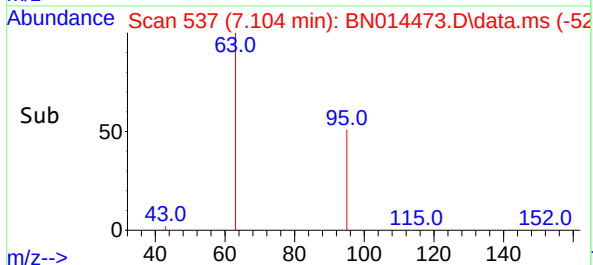


#6
bis(2-Chloroethyl)ether
Concen: 0.22 ng
RT: 7.104 min Scan# 537
Delta R.T. -0.000 min
Lab File: BN014473.D
Acq: 28 Apr 2021 16:16



Tgt Ion: 93 Resp: 3603

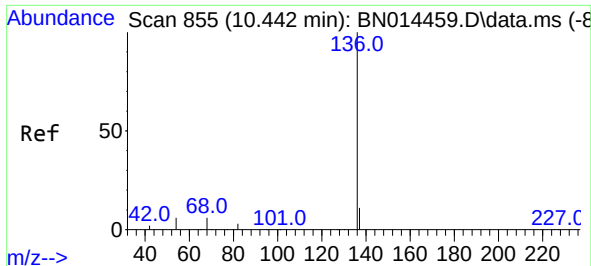
Ion	Ratio	Lower	Upper
93	100		
63	72.4	56.7	85.1
95	33.5	26.3	39.5



Instrument :
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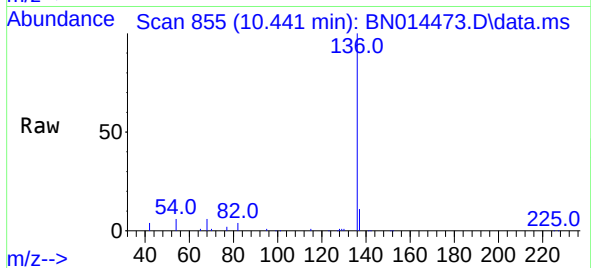
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#7
Naphthalene-d8
Concen: 0.40 ng
RT: 10.441 min Scan# 855
Delta R.T. -0.000 min
Lab File: BN014473.D
Acq: 28 Apr 2021 16:16

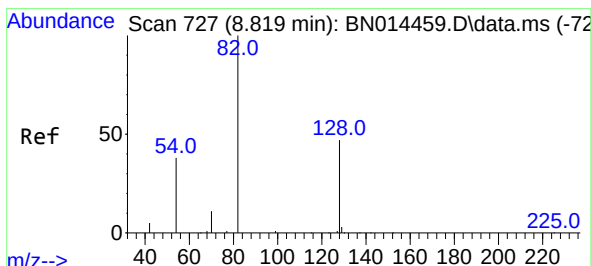
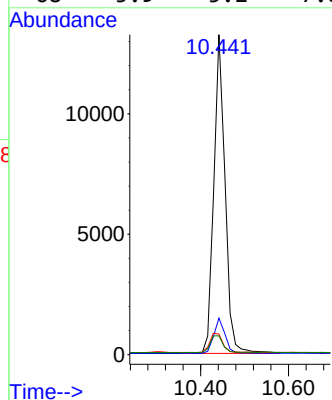
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ClientSampleId :
LOQ-SOIL-02-QT1-2021



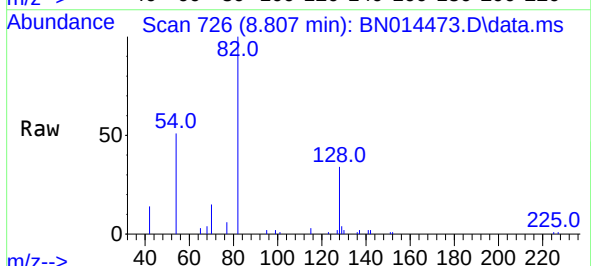
Tgt Ion:	136	Resp:	23464
Ion	Ratio	Lower	Upper
136	100		
137	11.4	9.0	13.4
54	6.5	5.7	8.5
68	5.9	5.2	7.8

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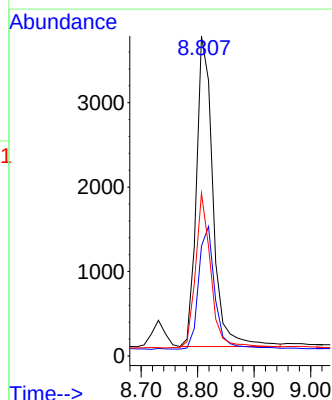
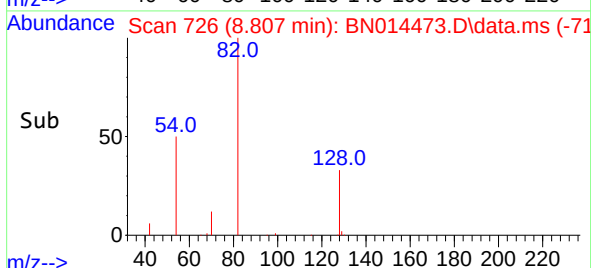
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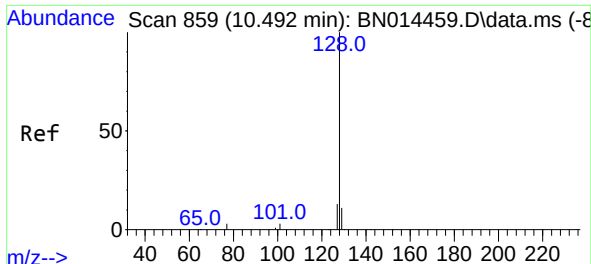


#8
Nitrobenzene-d5
Concen: 0.48 ng
RT: 8.807 min Scan# 726
Delta R.T. -0.013 min
Lab File: BN014473.D
Acq: 28 Apr 2021 16:16



Tgt Ion:	82	Resp:	7539
Ion	Ratio	Lower	Upper
82	100		
128	34.3	38.5	57.7#
54	50.8	32.1	48.1#





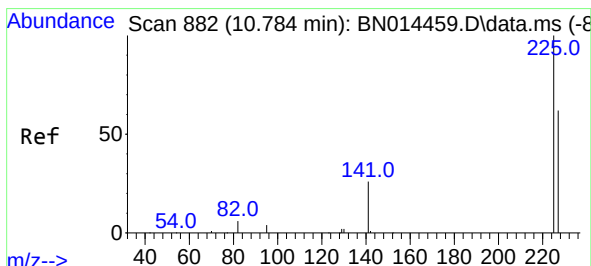
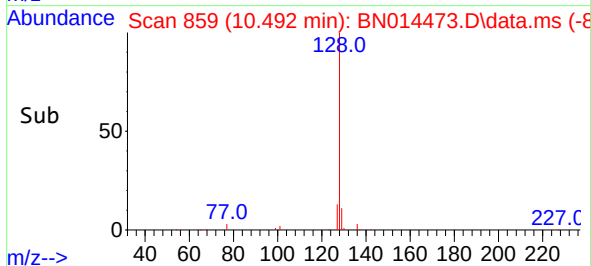
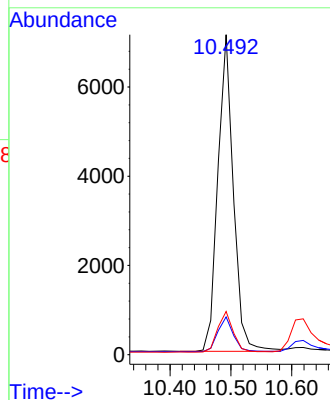
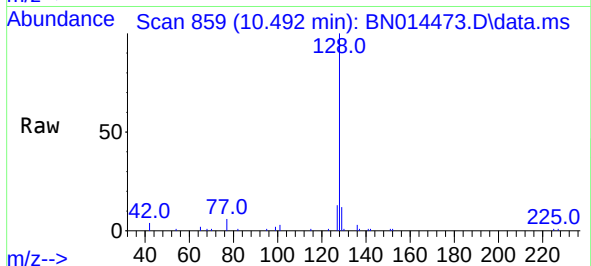
#9
Naphthalene
Concen: 0.22 ng
RT: 10.492 min Scan# 859
Delta R.T. -0.000 min
Lab File: BN014473.D
Acq: 28 Apr 2021 16:16

Tgt Ion:	128	Resp:	12550
Ion	Ratio	Lower	Upper
128	100		
129	11.8	9.0	13.4
127	13.5	10.5	15.7

Instrument :
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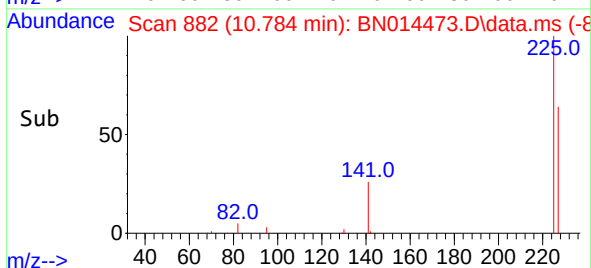
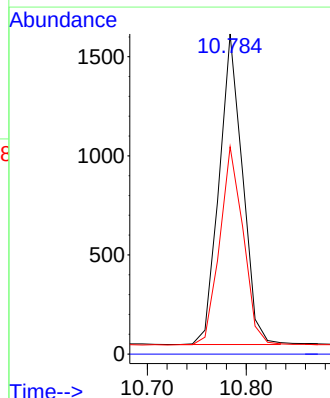
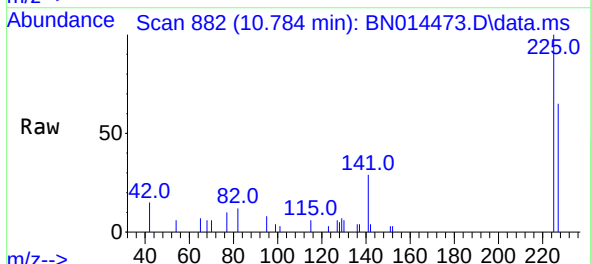
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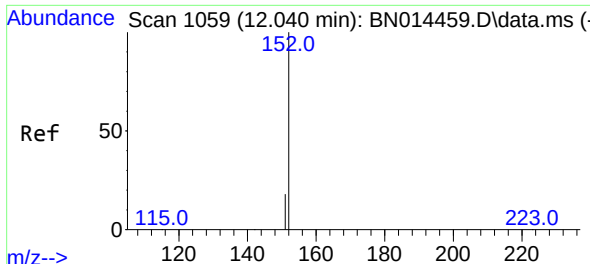
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#10
Hexachlorobutadiene
Concen: 0.23 ng
RT: 10.784 min Scan# 882
Delta R.T. -0.000 min
Lab File: BN014473.D
Acq: 28 Apr 2021 16:16

Tgt Ion:	225	Resp:	2576
Ion	Ratio	Lower	Upper
225	100		
223	0.0	0.0	0.0
227	64.2	51.5	77.3





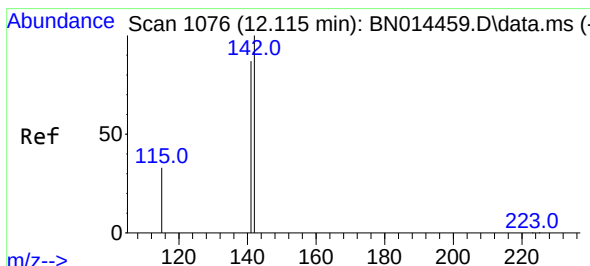
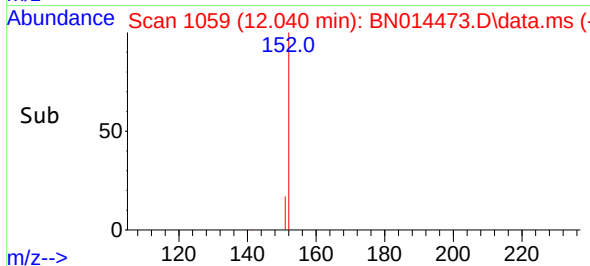
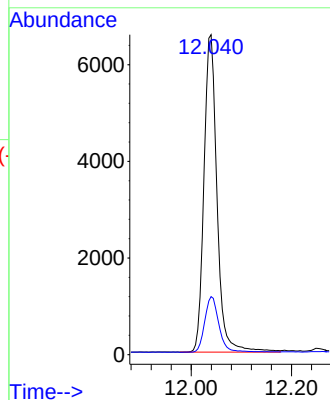
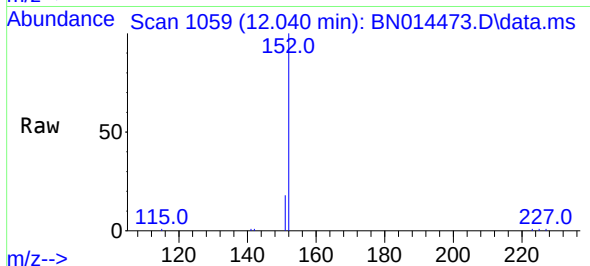
#11
2-Methylnaphthalene-d10
Concen: 0.34 ng
RT: 12.040 min Scan# 1059
Delta R.T. -0.000 min
Lab File: BN014473.D
Acq: 28 Apr 2021 16:16

Tgt Ion:152 Resp: 11886
Ion Ratio Lower Upper
152 100
151 19.0 16.2 24.4

Instrument :
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ClientSampleId :
LOQ-SOIL-02-QT1-2021

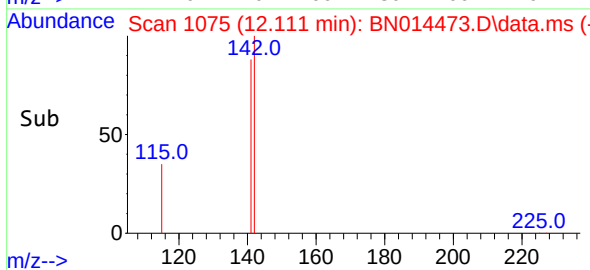
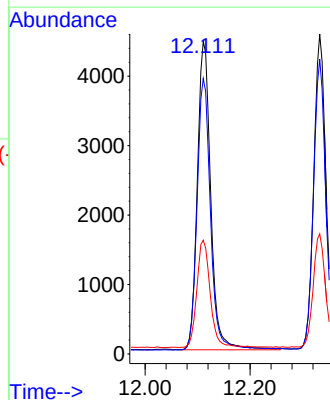
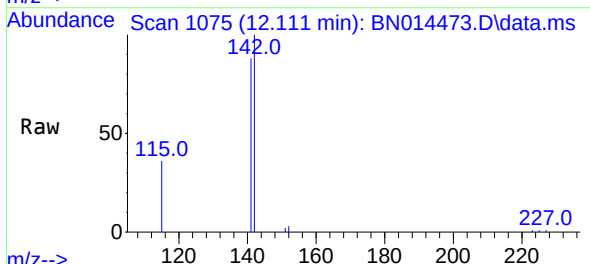
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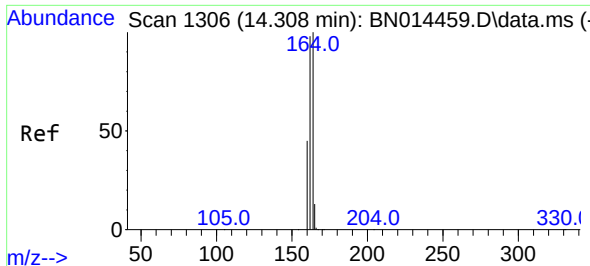
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#12
2-Methylnaphthalene
Concen: 0.21 ng
RT: 12.111 min Scan# 1075
Delta R.T. -0.005 min
Lab File: BN014473.D
Acq: 28 Apr 2021 16:16

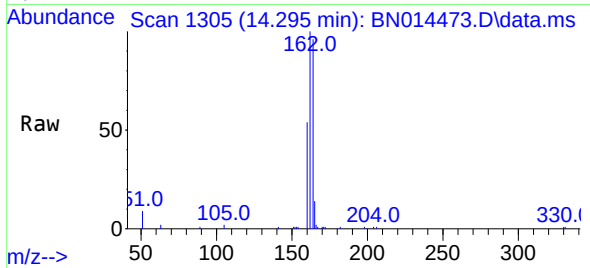
Tgt Ion:142 Resp: 7893
Ion Ratio Lower Upper
142 100
141 88.2 69.6 104.4
115 36.4 27.0 40.6





#13
Acenaphthene-d10
Concen: 0.40 ng
RT: 14.295 min Scan# 1305
Delta R.T. -0.013 min
Lab File: BN014473.D
Acq: 28 Apr 2021 16:16

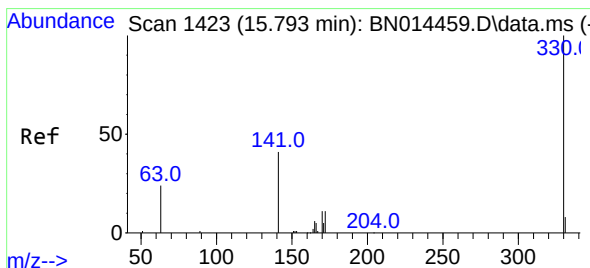
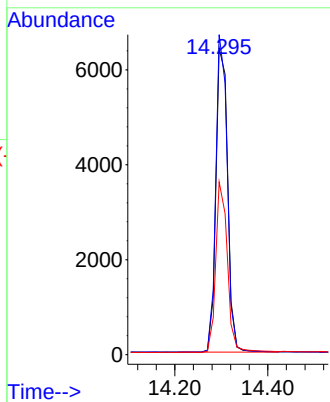
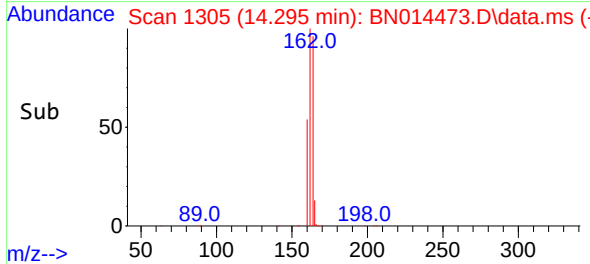
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ClientSampleId :
LOQ-SOIL-02-QT1-2021



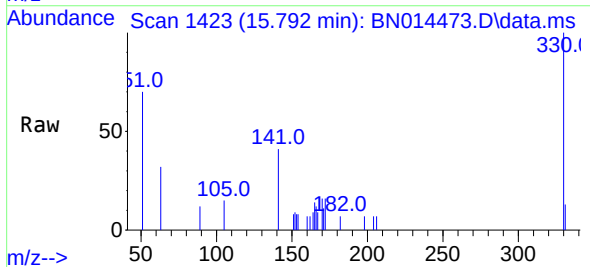
Tgt Ion:164 Resp: 11233
Ion Ratio Lower Upper
164 100
162 104.3 78.3 117.5
160 56.4 36.6 54.8#

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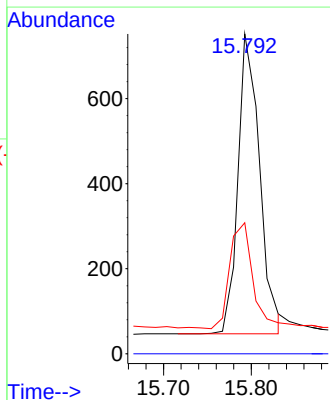
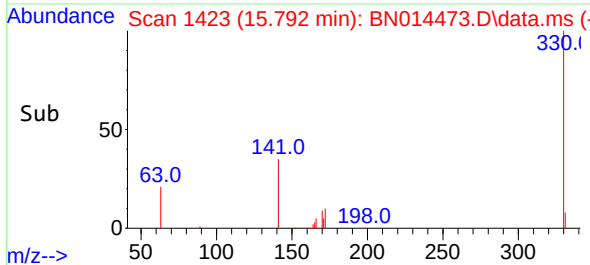
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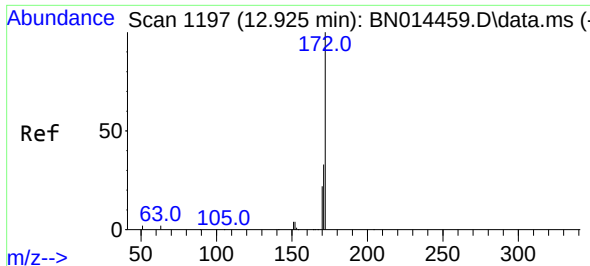


#14
2,4,6-Tribromophenol
Concen: 0.33 ng
RT: 15.792 min Scan# 1423
Delta R.T. -0.000 min
Lab File: BN014473.D
Acq: 28 Apr 2021 16:16



Tgt Ion:330 Resp: 1204
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 36.7 29.3 43.9





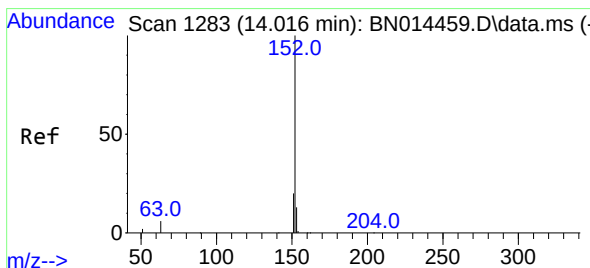
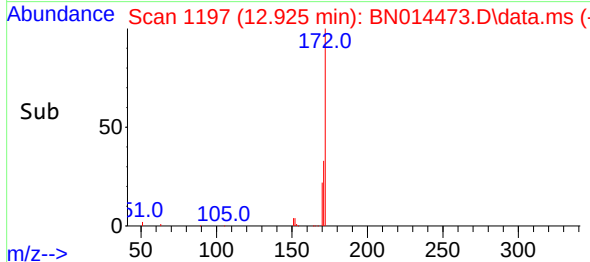
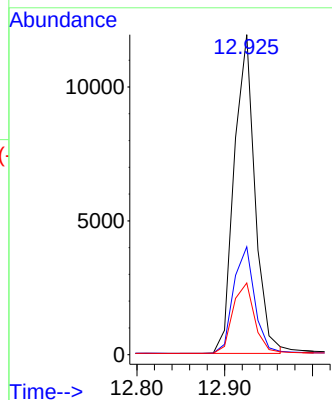
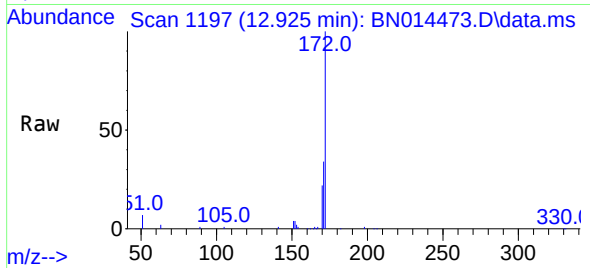
#15
2-Fluorobiphenyl
Concen: 0.46 ng
RT: 12.925 min Scan# 1197
Delta R.T. -0.000 min
Lab File: BN014473.D
Acq: 28 Apr 2021 16:16

Tgt Ion:	172	Resp:	19510
Ion	Ratio	Lower	Upper
172	100		
171	33.7	27.0	40.4
170	22.4	18.2	27.4

Instrument :
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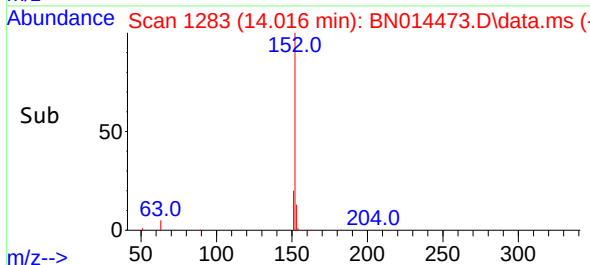
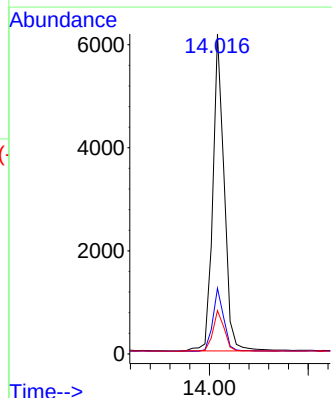
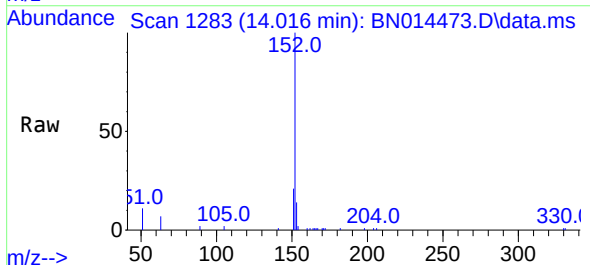
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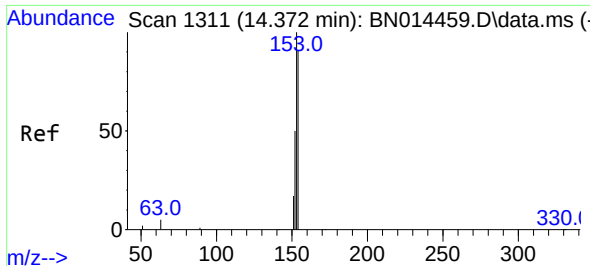
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#16
Acenaphthylene
Concen: 0.22 ng
RT: 14.016 min Scan# 1283
Delta R.T. -0.000 min
Lab File: BN014473.D
Acq: 28 Apr 2021 16:16

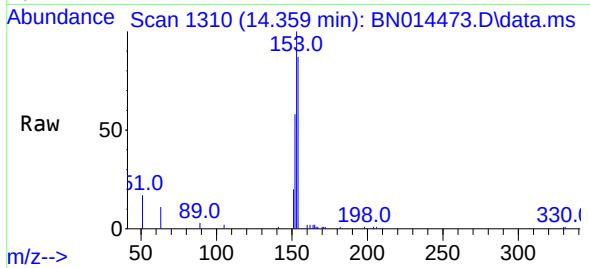
Tgt Ion:	152	Resp:	9812
Ion	Ratio	Lower	Upper
152	100		
151	19.5	15.4	23.2
153	13.0	10.4	15.6





#17
Acenaphthene
Concen: 0.20 ng
RT: 14.359 min Scan# 1310
Delta R.T. -0.013 min
Lab File: BN014473.D
Acq: 28 Apr 2021 16:16

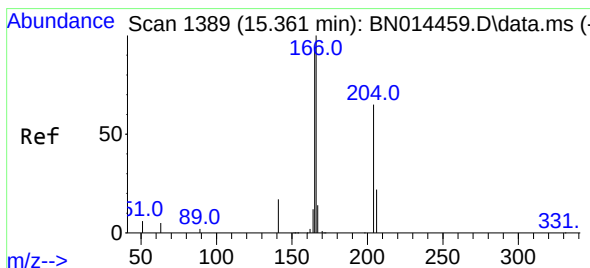
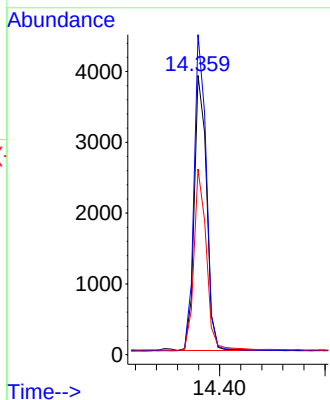
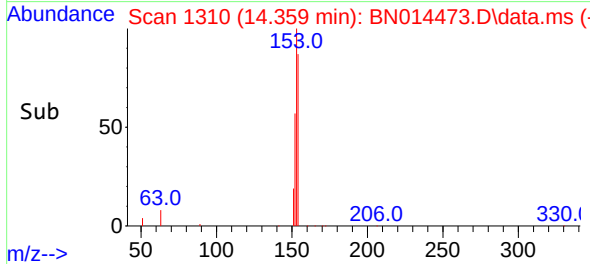
Instrument :
BNA_N
ClientSampleId :
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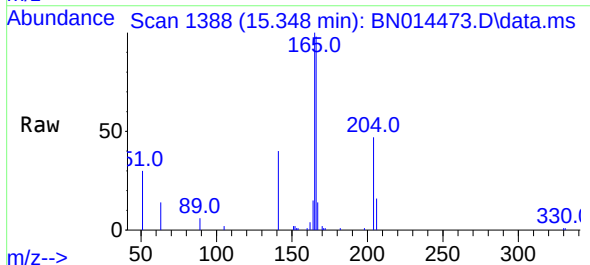
Tgt Ion:154 Resp: 6332
Ion Ratio Lower Upper
154 100
153 113.9 90.5 135.7
152 66.9 47.2 70.8

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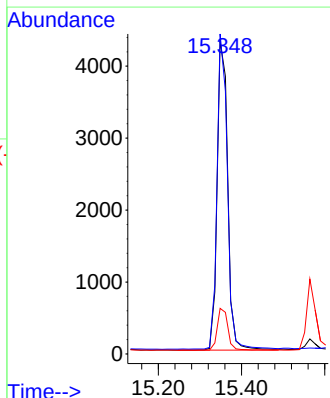
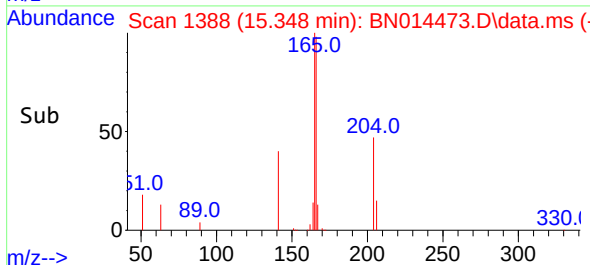
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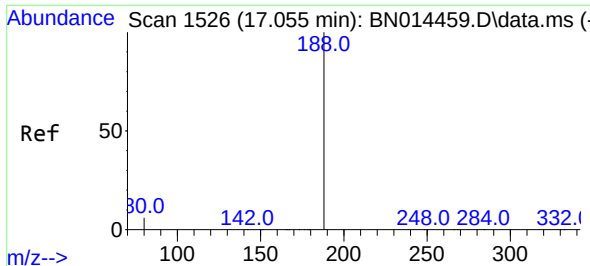


#18
Fluorene
Concen: 0.20 ng
RT: 15.348 min Scan# 1388
Delta R.T. -0.013 min
Lab File: BN014473.D
Acq: 28 Apr 2021 16:16



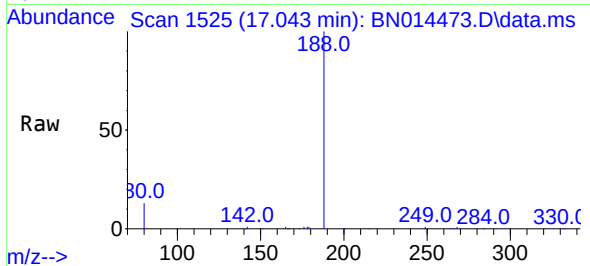
Tgt Ion:166 Resp: 7590
Ion Ratio Lower Upper
166 100
165 99.2 78.1 117.1
167 13.7 11.0 16.6





#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.043 min Scan# 1525
Delta R.T. -0.013 min
Lab File: BN014473.D
Acq: 28 Apr 2021 16:16

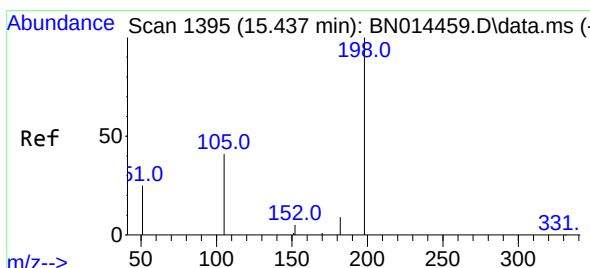
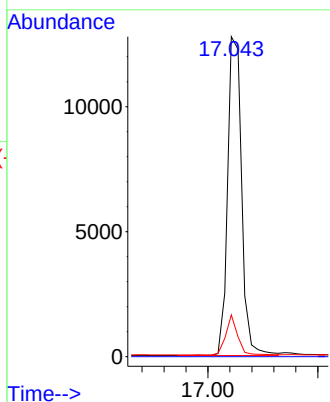
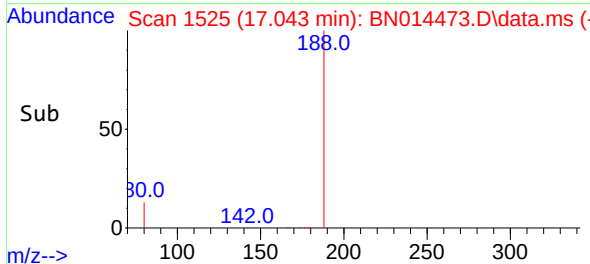
Instrument :
BNA_N
ClientSampleId :
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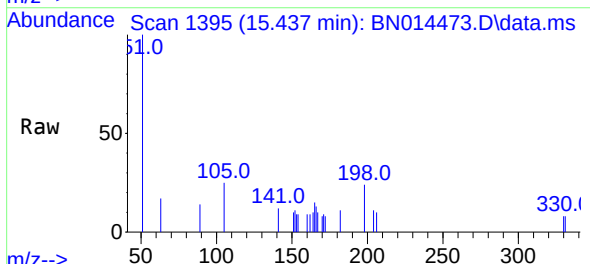
Tgt Ion:188 Resp: 22629
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 13.1 5.4 8.2#

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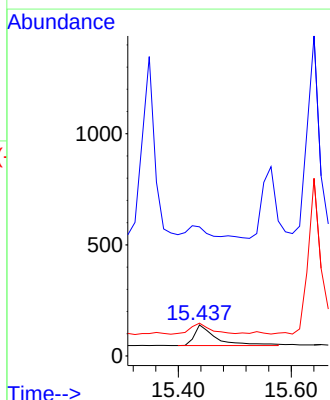
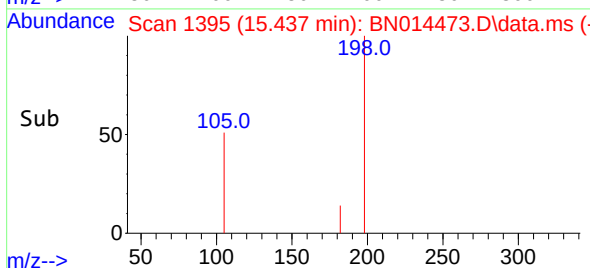
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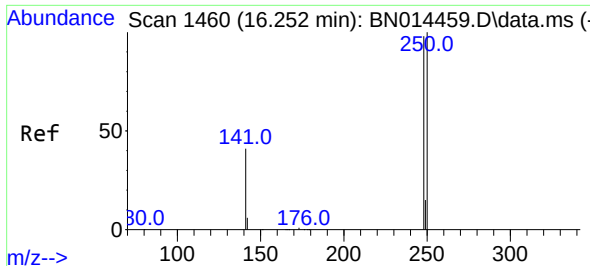


#20
4,6-Dinitro-2-methylphenol
Concen: 0.13 ng
RT: 15.437 min Scan# 1395
Delta R.T. 0.000 min
Lab File: BN014473.D
Acq: 28 Apr 2021 16:16

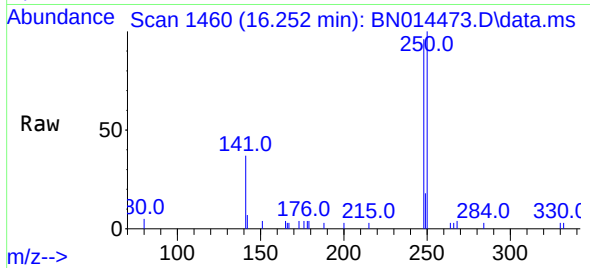


Tgt Ion:198 Resp: 250
Ion Ratio Lower Upper
198 100
51 415.0 104.5 156.7#
105 105.7 62.2 93.2#

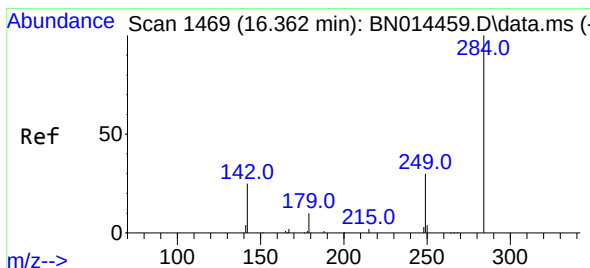
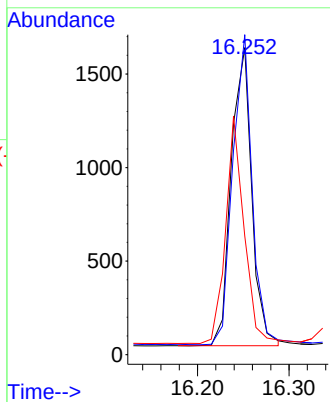
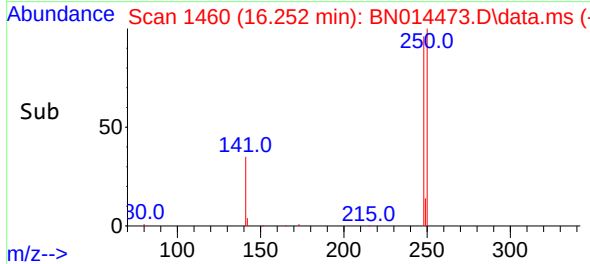




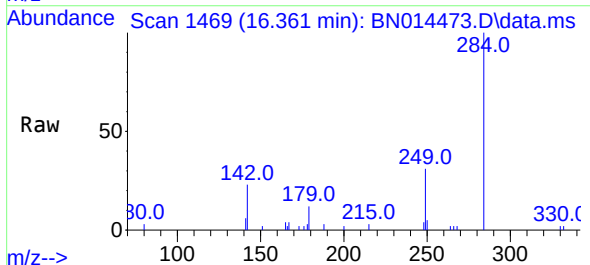
#21
4-Bromophenyl-phenylether
Concen: 0.21 ng
RT: 16.252 min Scan# 1460
Delta R.T. -0.001 min
Lab File: BN014473.D
Acq: 28 Apr 2021 16:16



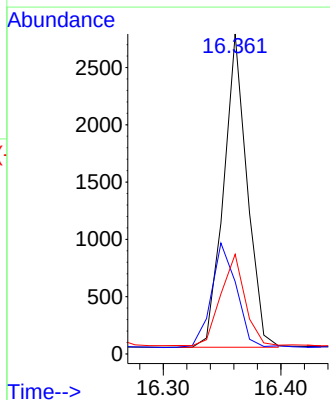
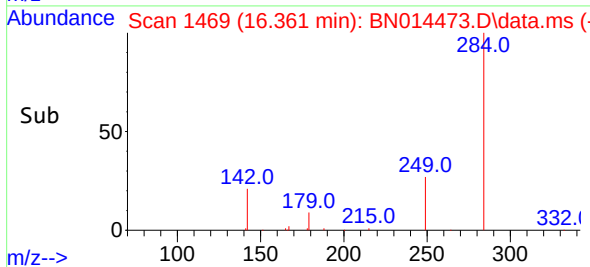
Tgt Ion:248 Resp: 2478
Ion Ratio Lower Upper
248 100
250 104.2 81.8 122.6
141 38.7 34.2 51.2



#22
Hexachlorobenzene
Concen: 0.25 ng
RT: 16.361 min Scan# 1469
Delta R.T. -0.001 min
Lab File: BN014473.D
Acq: 28 Apr 2021 16:16



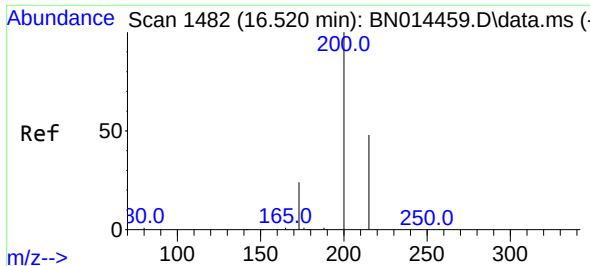
Tgt Ion:284 Resp: 3792
Ion Ratio Lower Upper
284 100
142 35.4 27.2 40.8
249 30.2 23.4 35.2



Instrument :
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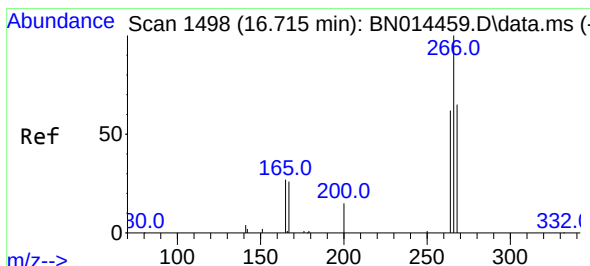
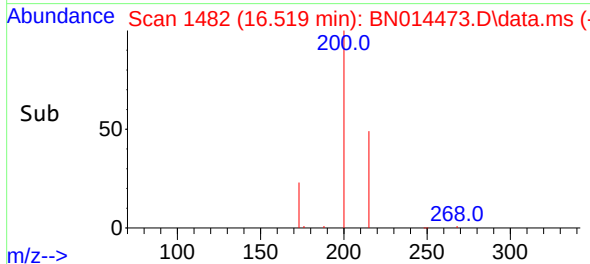
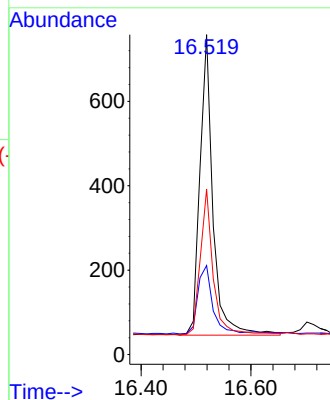
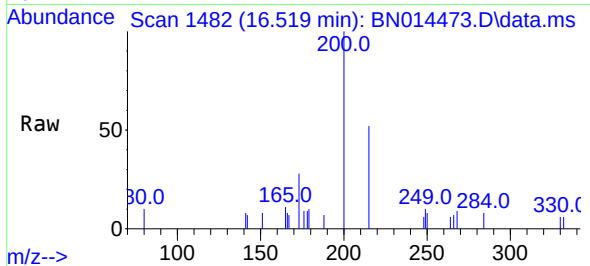
#23
Atrazine
Concen: 0.16 ng
RT: 16.519 min Scan# 1482
Delta R.T. -0.001 min
Lab File: BN014473.D
Acq: 28 Apr 2021 16:16

Tgt Ion:	200	Resp:	1170
Ion Ratio	Lower	Upper	
200	100		
173	27.8	20.8	31.2
215	51.7	39.3	58.9

Instrument :
BNA_N
ClientSampleId :
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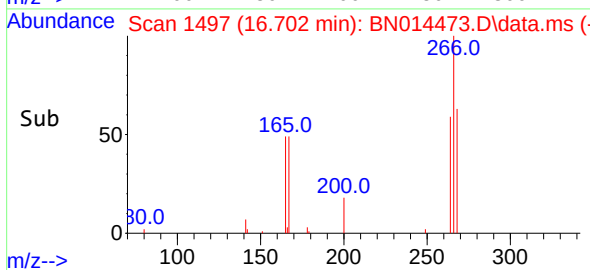
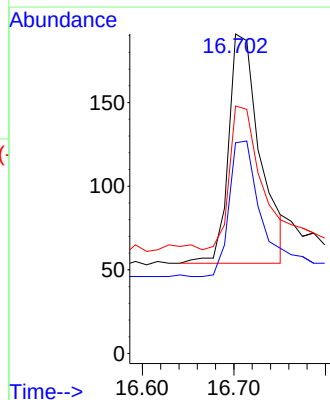
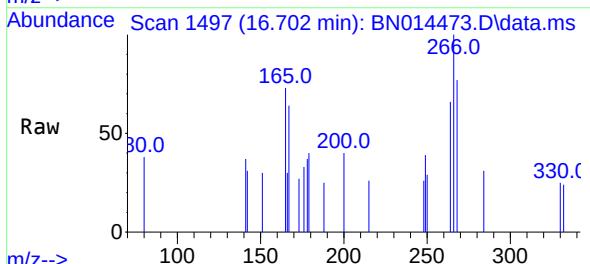
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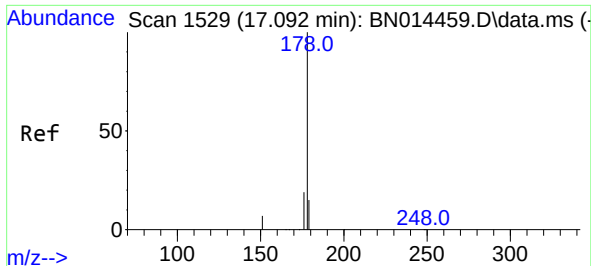
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#24
Pentachlorophenol
Concen: 0.11 ng
RT: 16.702 min Scan# 1497
Delta R.T. -0.013 min
Lab File: BN014473.D
Acq: 28 Apr 2021 16:16

Tgt Ion:	266	Resp:	329
Ion Ratio	Lower	Upper	
266	100		
264	58.1	49.9	74.9
268	61.7	51.6	77.4





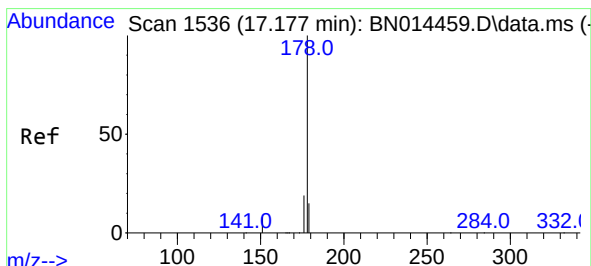
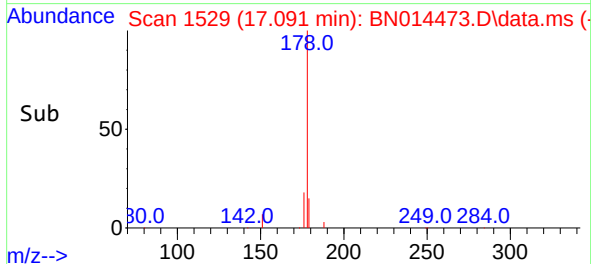
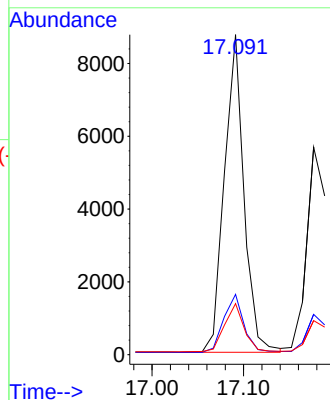
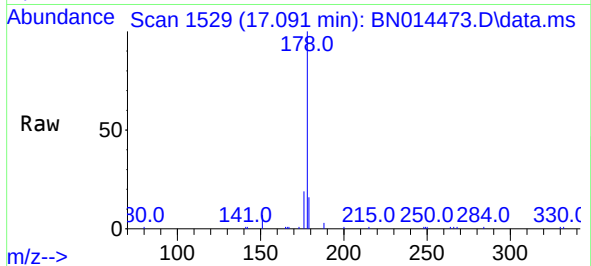
#25
Phenanthrene
Concen: 0.21 ng
RT: 17.091 min Scan# 1529
Delta R.T. -0.001 min
Lab File: BN014473.D
Acq: 28 Apr 2021 16:16

Tgt Ion:	178	Resp:	12969
Ion Ratio	Lower	Upper	
178	100		
176	19.0	15.1	22.7
179	15.7	12.2	18.4

Instrument :
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ClientSampleId :
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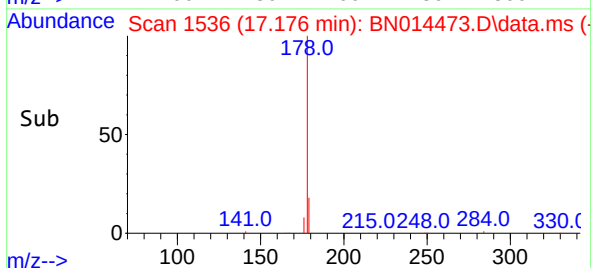
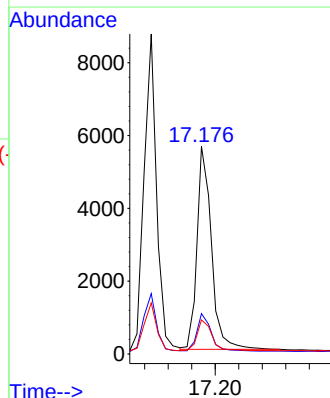
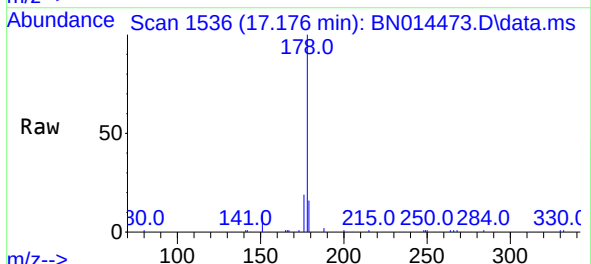
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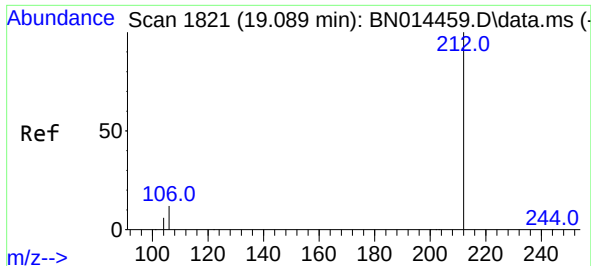
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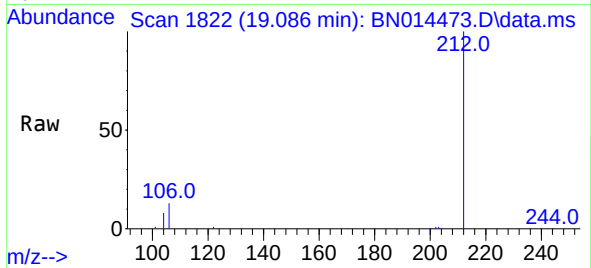
#26
Anthracene
Concen: 0.19 ng
RT: 17.176 min Scan# 1536
Delta R.T. -0.001 min
Lab File: BN014473.D
Acq: 28 Apr 2021 16:16

Tgt Ion:	178	Resp:	9504
Ion Ratio	Lower	Upper	
178	100		
176	18.0	14.6	22.0
179	15.4	12.0	18.0

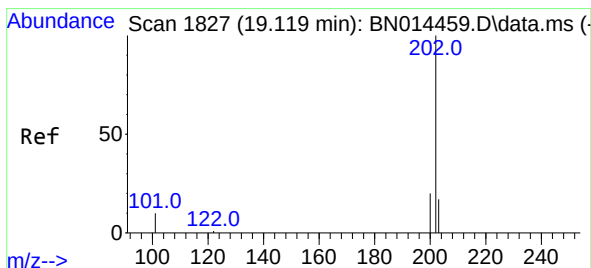
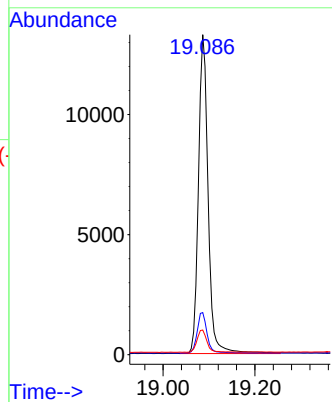
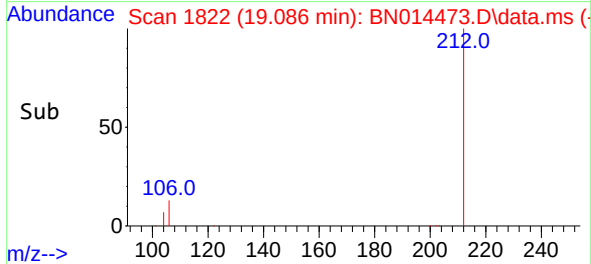




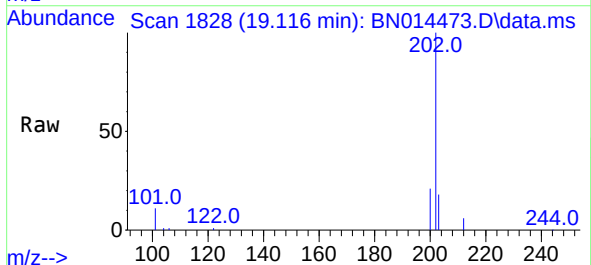
#27
Fluoranthene-d10
Concen: 0.31 ng
RT: 19.086 min Scan# 1822
Delta R.T. -0.003 min
Lab File: BN014473.D
Acq: 28 Apr 2021 16:16



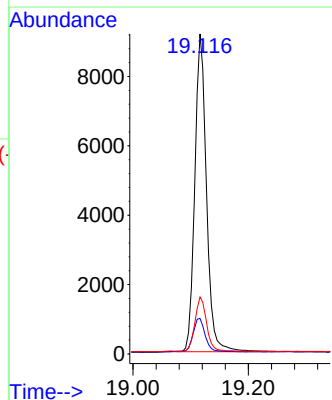
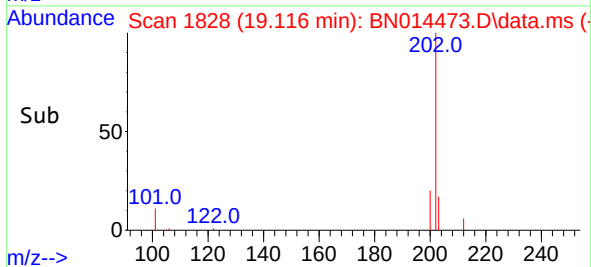
Tgt Ion: 212 Resp: 19400
Ion Ratio Lower Upper
212 100
106 12.8 10.2 15.4
104 7.2 5.6 8.4



#28
Fluoranthene
Concen: 0.19 ng
RT: 19.116 min Scan# 1828
Delta R.T. -0.003 min
Lab File: BN014473.D
Acq: 28 Apr 2021 16:16



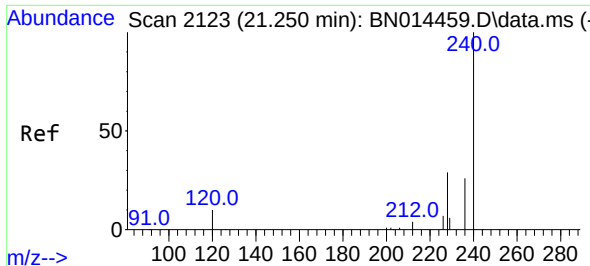
Tgt Ion: 202 Resp: 12954
Ion Ratio Lower Upper
202 100
101 11.2 8.5 12.7
203 17.0 13.7 20.5



Instrument :
BNA_N
ClientSampleId :
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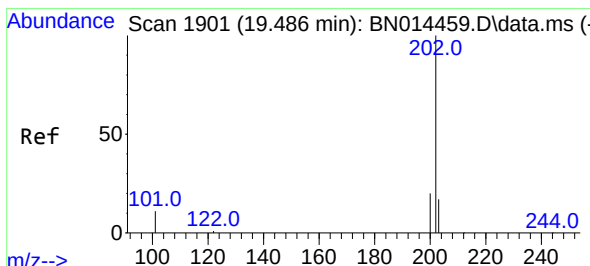
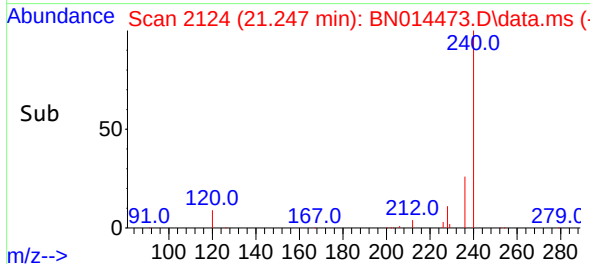
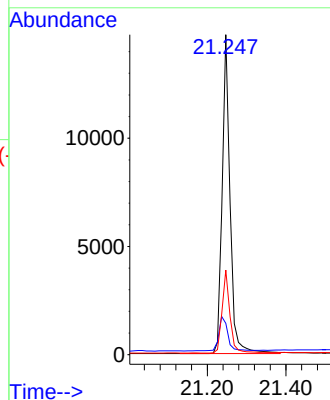
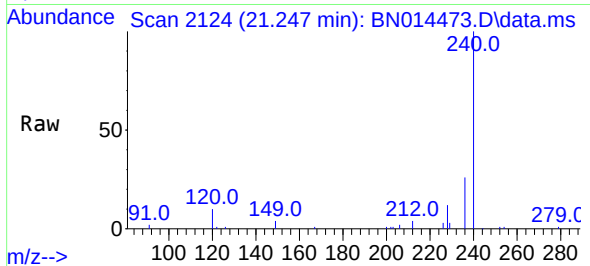
#29
Chrysene-d12
Concen: 0.40 ng
RT: 21.247 min Scan# 2124
Delta R.T. -0.003 min
Lab File: BN014473.D
Acq: 28 Apr 2021 16:16

Tgt Ion:240 Resp: 20350
Ion Ratio Lower Upper
240 100
120 9.8 9.0 13.6
236 26.4 21.4 32.0

Instrument :
BNA_N
ClientSampleId :
LOQ-SOIL-02-QT1-2021

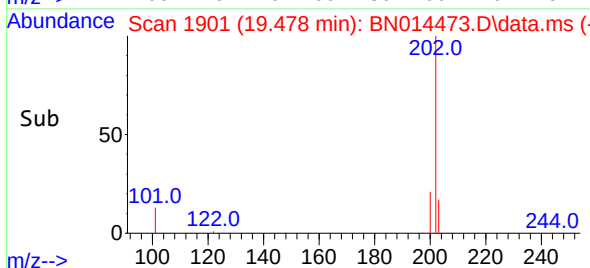
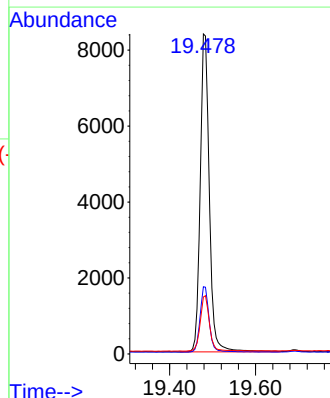
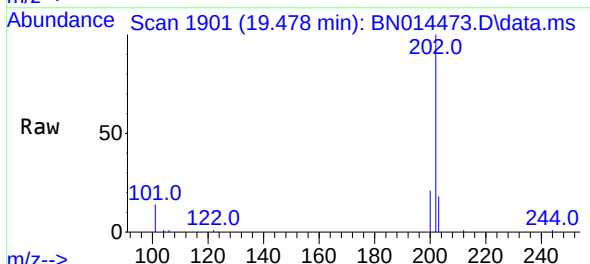
Manual Integrations
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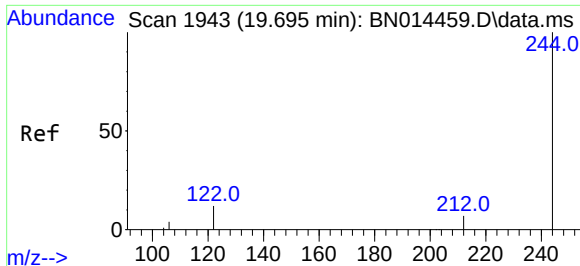
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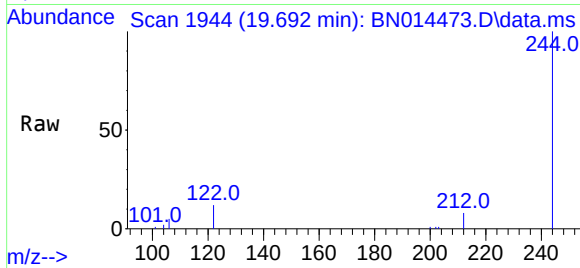
#30
Pyrene
Concen: 0.20 ng
RT: 19.478 min Scan# 1901
Delta R.T. -0.008 min
Lab File: BN014473.D
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Tgt Ion:202 Resp: 12296
Ion Ratio Lower Upper
202 100
200 20.6 16.4 24.6
203 17.6 13.9 20.9

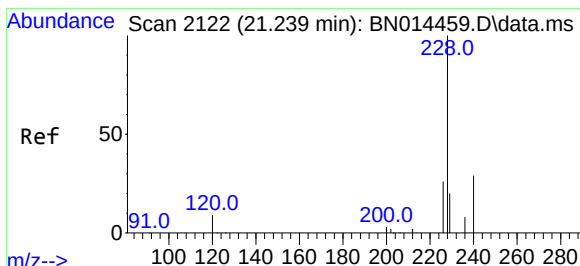
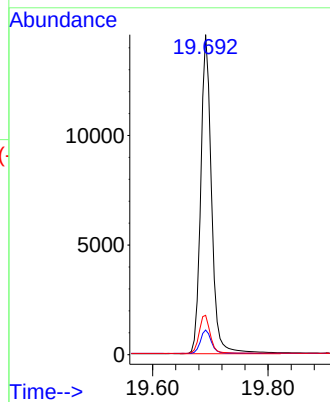
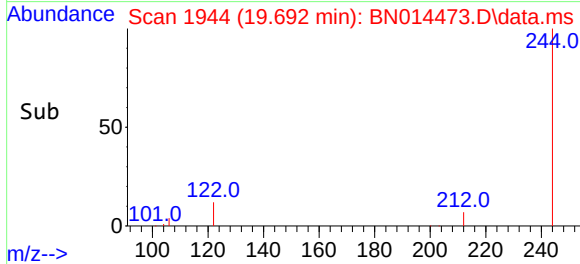




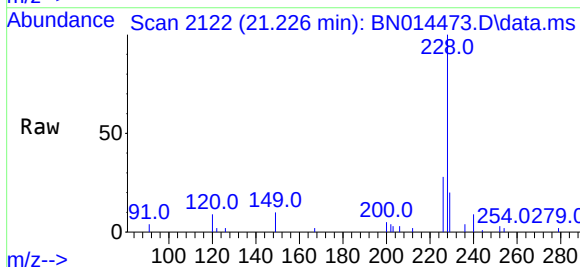
#31
Terphenyl-d14
Concen: 0.46 ng
RT: 19.692 min Scan# 1944
Delta R.T. -0.003 min
Lab File: BN014473.D
Acq: 28 Apr 2021 16:16



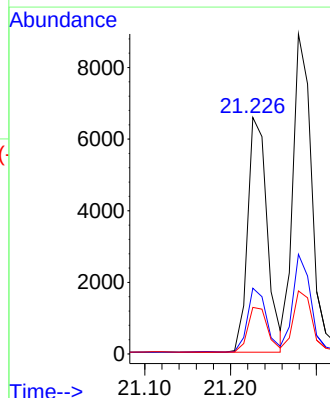
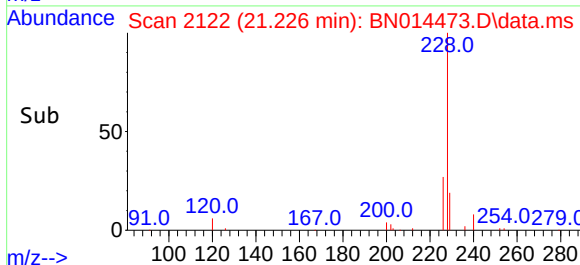
Tgt Ion:244 Resp: 18939
Ion Ratio Lower Upper
244 100
212 7.7 6.2 9.2
122 12.3 9.8 14.8



#32
Benzo(a)anthracene
Concen: 0.18 ng
RT: 21.226 min Scan# 2122
Delta R.T. -0.014 min
Lab File: BN014473.D
Acq: 28 Apr 2021 16:16



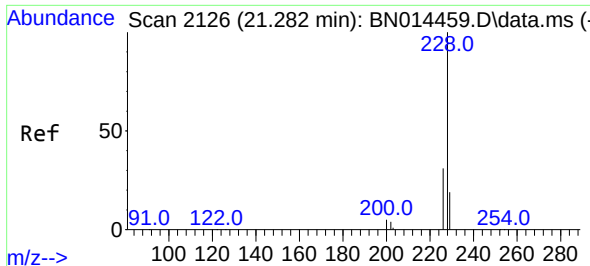
Tgt Ion:228 Resp: 10346
Ion Ratio Lower Upper
228 100
226 27.8 20.8 31.2
229 19.7 16.1 24.1



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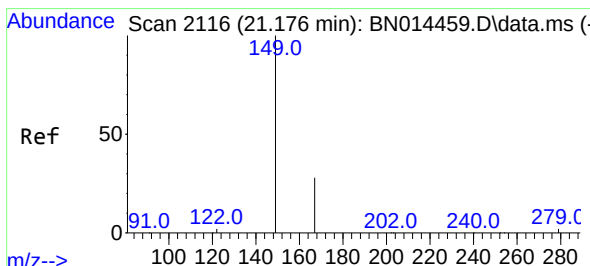
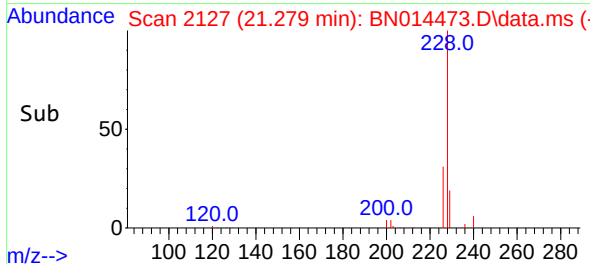
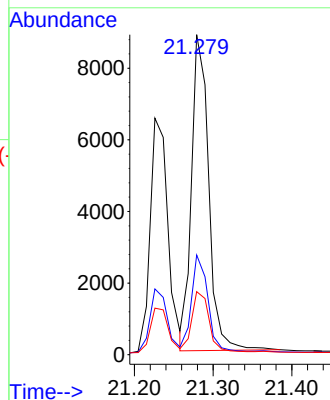
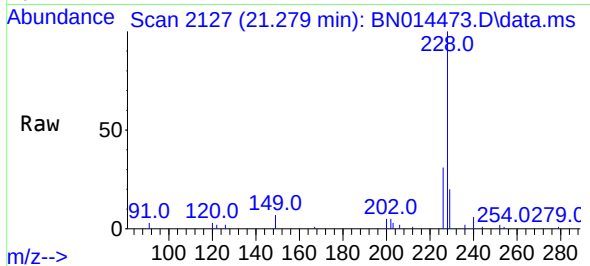
#33
Chrysene
Concen: 0.22 ng
RT: 21.279 min Scan# 2127
Delta R.T. -0.003 min
Lab File: BN014473.D
Acq: 28 Apr 2021 16:16

Tgt Ion:	228	Resp:	13417
Ion Ratio	Lower	Upper	
228	100		
226	31.1	24.8	37.2
229	19.7	15.3	22.9

Instrument :
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ClientSampleId :
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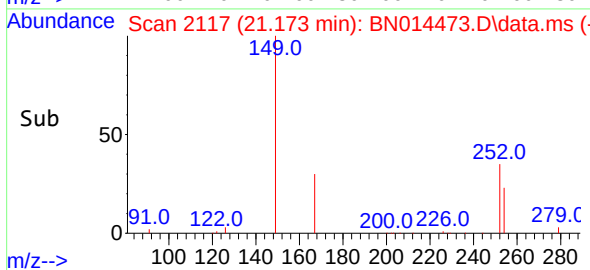
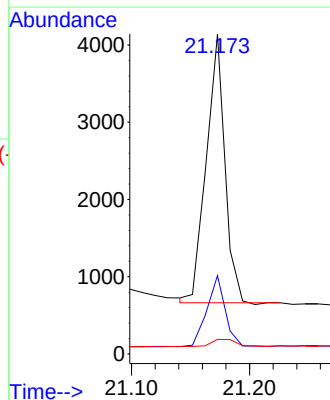
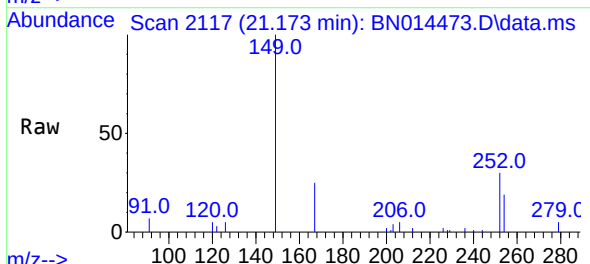
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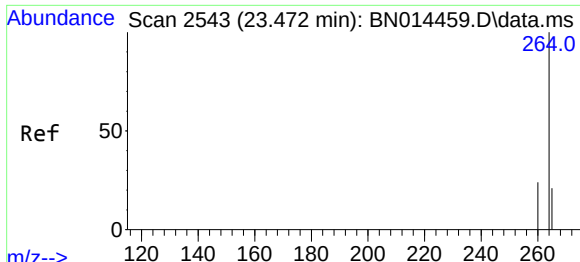
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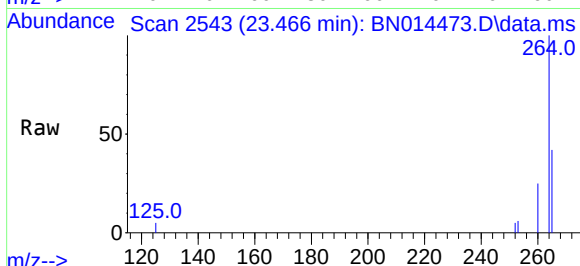
#34
Bis(2-ethylhexyl)phthalate
Concen: 0.16 ng
RT: 21.173 min Scan# 2117
Delta R.T. -0.003 min
Lab File: BN014473.D
Acq: 28 Apr 2021 16:16

Tgt Ion:	149	Resp:	3784
Ion Ratio	Lower	Upper	
149	100		
167	26.7	19.4	29.2
279	3.9	2.9	4.3



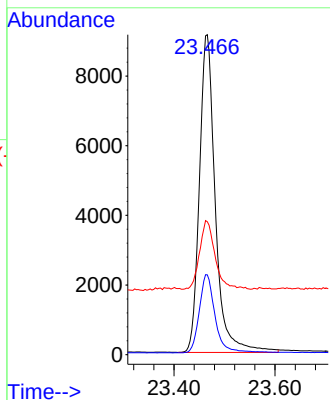
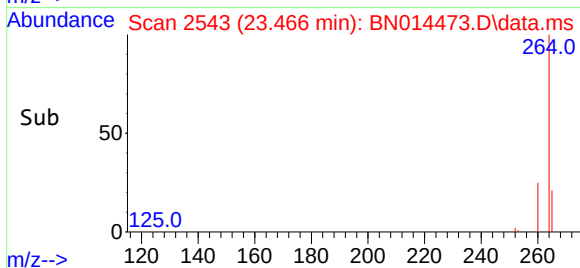


#35
Perylene-d12
Concen: 0.40 ng
RT: 23.466 min Scan# 2543
Delta R.T. -0.006 min
Lab File: BN014473.D
Acq: 28 Apr 2021 16:16



Tgt Ion: 264 Resp: 19979

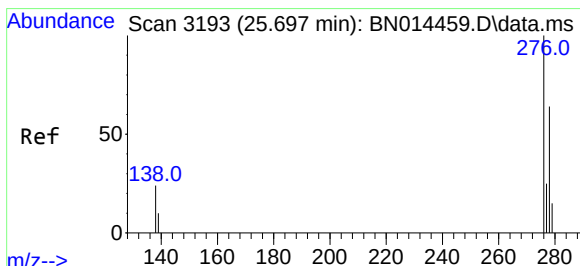
Ion	Ratio	Lower	Upper
264	100		
260	24.9	19.8	29.6
265	41.5	31.6	47.4



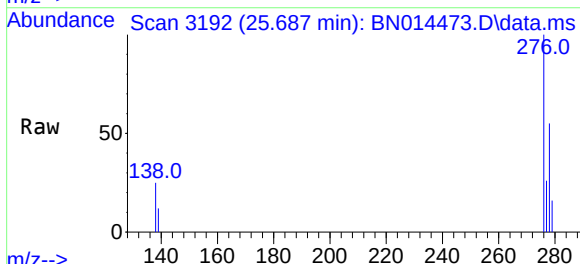
Instrument :
BNA_N
ClientSampleId :
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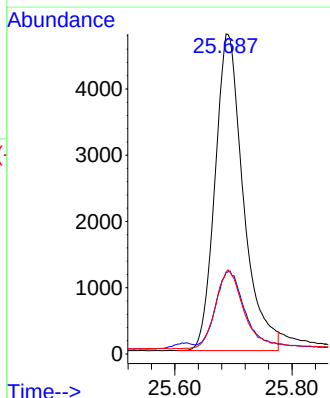
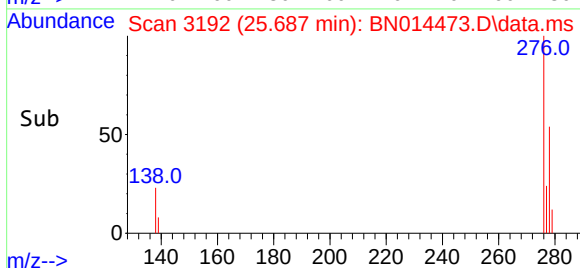


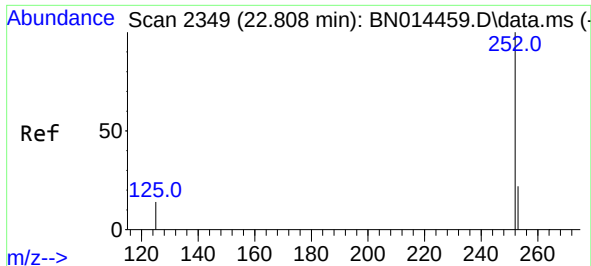
#36
Indeno(1,2,3-cd)pyrene
Concen: 0.21 ng
RT: 25.687 min Scan# 3192
Delta R.T. -0.010 min
Lab File: BN014473.D
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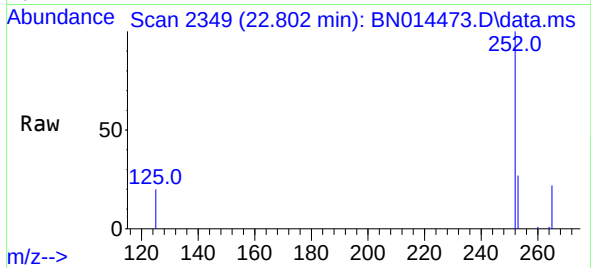
Tgt Ion: 276 Resp: 15989

Ion	Ratio	Lower	Upper
276	100		
138	22.5	18.5	27.7
277	24.9	19.9	29.9

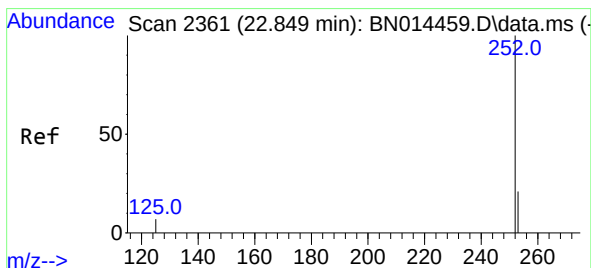
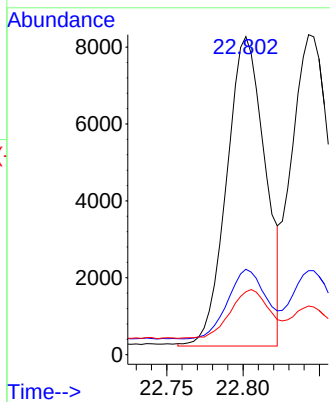
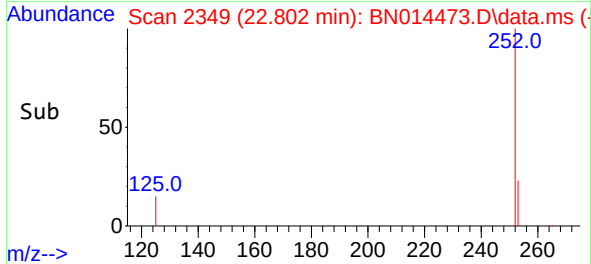




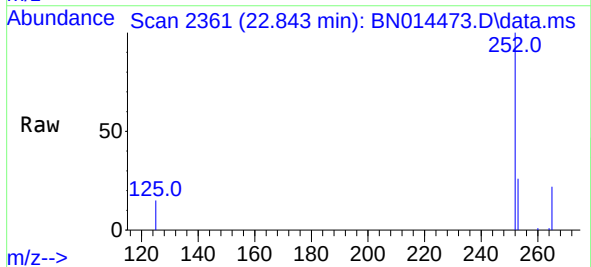
#37
Benzo(b)fluoranthene
Concen: 0.20 ng m
RT: 22.802 min Scan# 2349
Delta R.T. -0.006 min
Lab File: BN014473.D
Acq: 28 Apr 2021 16:16



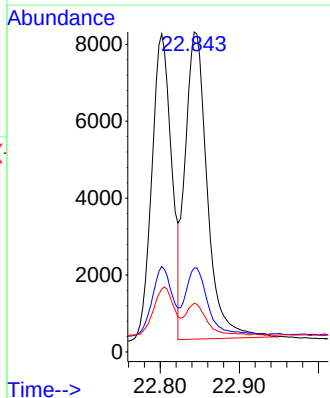
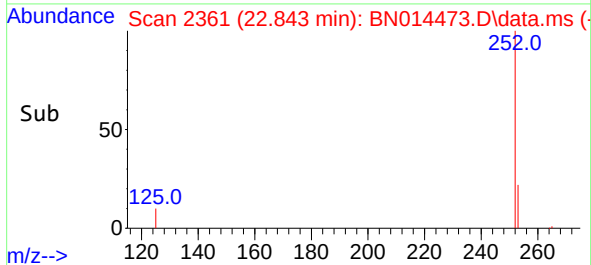
Tgt Ion:252 Resp: 14117
Ion Ratio Lower Upper
252 100
253 26.8 19.3 28.9
125 19.8 12.8 19.2#



#38
Benzo(k)fluoranthene
Concen: 0.21 ng
RT: 22.843 min Scan# 2361
Delta R.T. -0.006 min
Lab File: BN014473.D
Acq: 28 Apr 2021 16:16



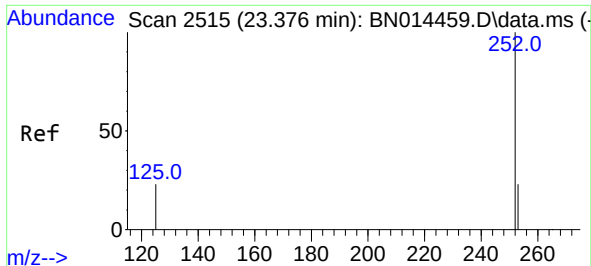
Tgt Ion:252 Resp: 15436
Ion Ratio Lower Upper
252 100
253 26.3 19.3 28.9
125 15.2 10.0 15.0#



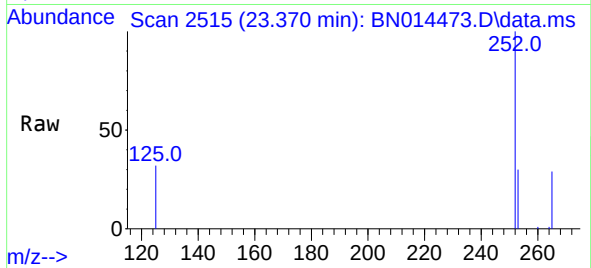
Instrument :
BNA_N
ClientSampleId :
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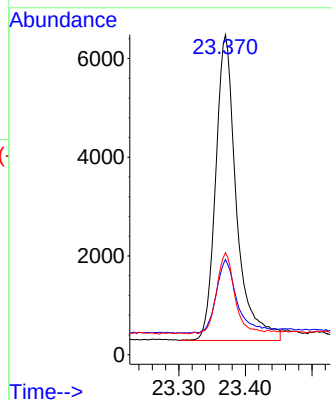
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#39
Benzo(a)pyrene
Concen: 0.21 ng
RT: 23.370 min Scan# 2515
Delta R.T. -0.006 min
Lab File: BN014473.D
Acq: 28 Apr 2021 16:16



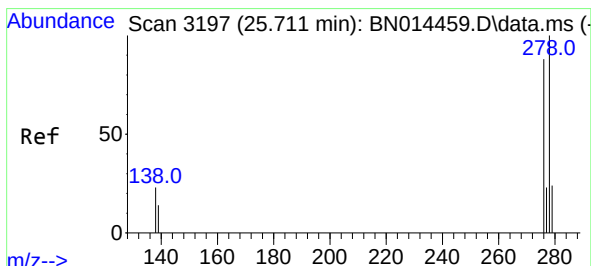
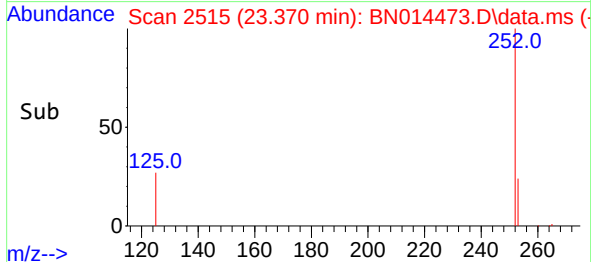
Tgt Ion:252 Resp: 13433
Ion Ratio Lower Upper
252 100
253 29.8 21.0 31.6
125 31.9 20.8 31.2#



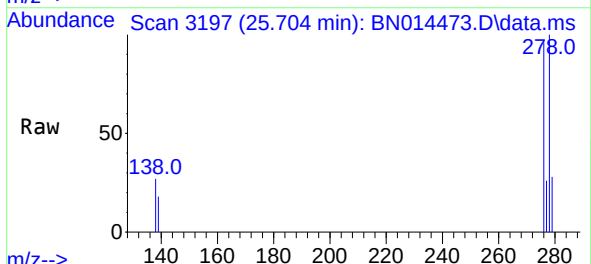
Instrument :
BNA_N
ClientSampleId :
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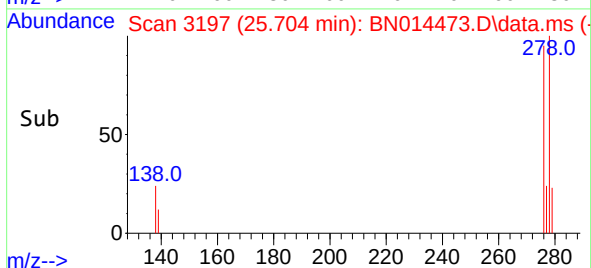
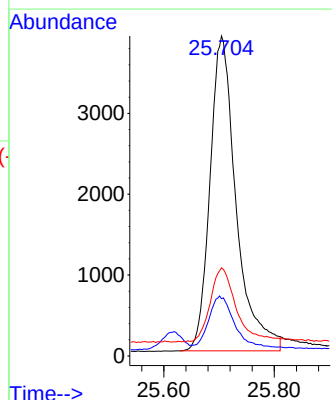
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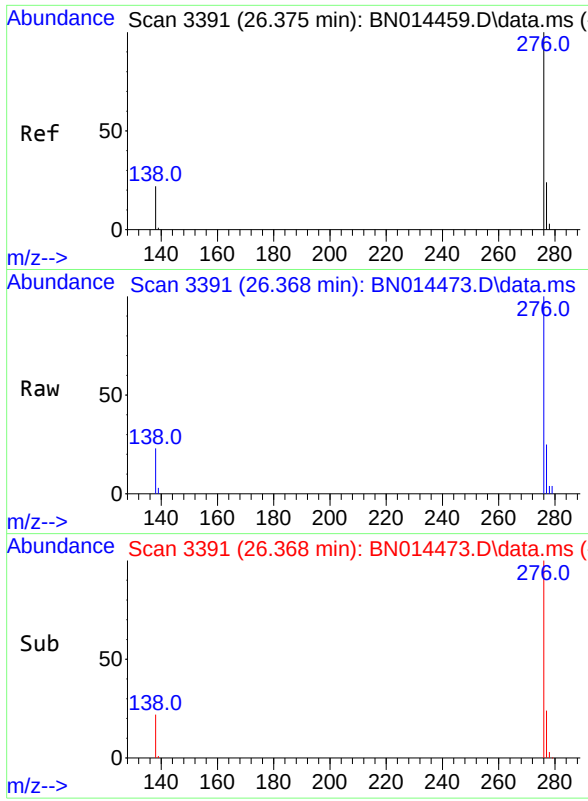


#40
Dibenzo(a,h)anthracene
Concen: 0.20 ng
RT: 25.704 min Scan# 3197
Delta R.T. -0.006 min
Lab File: BN014473.D
Acq: 28 Apr 2021 16:16



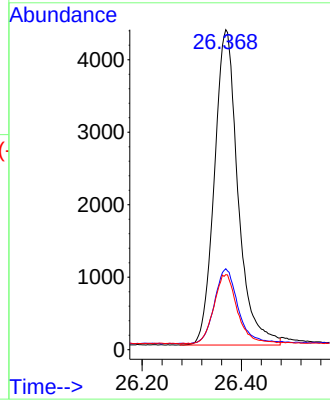
Tgt Ion:278 Resp: 12831
Ion Ratio Lower Upper
278 100
139 17.9 14.3 21.5
279 27.6 20.3 30.5





#41
Benzo(g,h,i)perylene
Concen: 0.21 ng
RT: 26.368 min Scan# 3391
Delta R.T. -0.006 min
Lab File: BN014473.D
Acq: 28 Apr 2021 16:16

Tgt Ion:	276	Resp:	14404
Ion	Ratio	Lower	Upper
276	100		
277	25.3	19.5	29.3
138	23.5	18.3	27.5



Instrument :
BNA_N
ClientSampleId :
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