

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042022\
 Data File : BN019506.D
 Acq On : 19 Apr 2022 21:24
 Operator : CG/JU
 Sample : N2440-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BP-TT-RW9-MW01D3-GW-20220411

Quant Time: Apr 20 04:06:04 2022
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN040422.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 04 17:40:00 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Christian Giraldo 04/20/2022
 Supervised By :Jagrut Upadhyay 04/20/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.827	152	33	0.400	ng	# 0.00
7) Naphthalene-d8	10.645	136	76	0.400	ng	# 0.02
13) Acenaphthene-d10	14.461	164	101	0.400	ng	# 0.00
19) Phenanthrene-d10	17.203	188	132	0.400	ng	# 0.00
29) Chrysene-d12	21.413	240	131	0.400	ng	# 0.02
35) Perylene-d12	23.763	264	31	0.400	ng	# 0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.378	112	1162	13.147	ng	0.00
5) Phenol-d6	6.996	99	667	6.270	ng	0.00
8) Nitrobenzene-d5	9.001	82	2207m	31.959	ng	0.02
11) 2-Methylnaphthalene-d10	12.217	152	7101	53.207	ng	0.00
14) 2,4,6-Tribromophenol	15.951	330	751	12.240	ng	0.00
15) 2-Fluorobiphenyl	13.082	172	12009	28.603	ng	-0.01
27) Fluoranthene-d10	19.231	212	20975	49.330	ng	0.00
31) Terphenyl-d14	19.830	244	11930	41.910	ng	0.00
Target Compounds						Qvalue
10) Hexachlorobutadiene	11.019	225	1	0.020	ng	# 18
16) Acenaphthylene	14.193	152	55	0.110	ng	# 65
17) Acenaphthene	14.525	154	26	0.078	ng	# 37
18) Fluorene	15.508	166	115	0.261	ng	# 77
20) 4,6-Dinitro-2-methylph...	15.637	198	13	0.536	ng	# 1
21) 4-Bromophenyl-phenylether	16.382	248	13	0.146	ng	# 1
22) Hexachlorobenzene	16.515	284	9	0.086	ng	# 2
23) Atrazine	16.659	200	49	0.668	ng	# 1
24) Pentachlorophenol	16.833	266	3	0.074	ng	# 18
25) Phenanthrene	17.244	178	1414	3.192	ng	# 74
26) Anthracene	17.397	178	77	0.198	ng	# 1
28) Fluoranthene	19.261	202	780	1.485	ng	# 92
30) Pyrene	19.627	202	458	0.751	ng	93
32) Benzo(a)anthracene	21.440	228	102	0.211	ng	# 1
33) Chrysene	21.440	228	34	0.063	ng	# 1
34) Bis(2-ethylhexyl)phtha...	21.296	149	1716	4.764	ng	# 98
37) Benzo(b)fluoranthene	23.035	252	29	0.239	ng	# 1
38) Benzo(k)fluoranthene	23.103	252	3	0.024	ng	# 1
39) Benzo(a)pyrene	23.652	252	5	0.046	ng	# 1
41) Benzo(g,h,i)perylene	26.936	276	6	0.050	ng	# 1

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

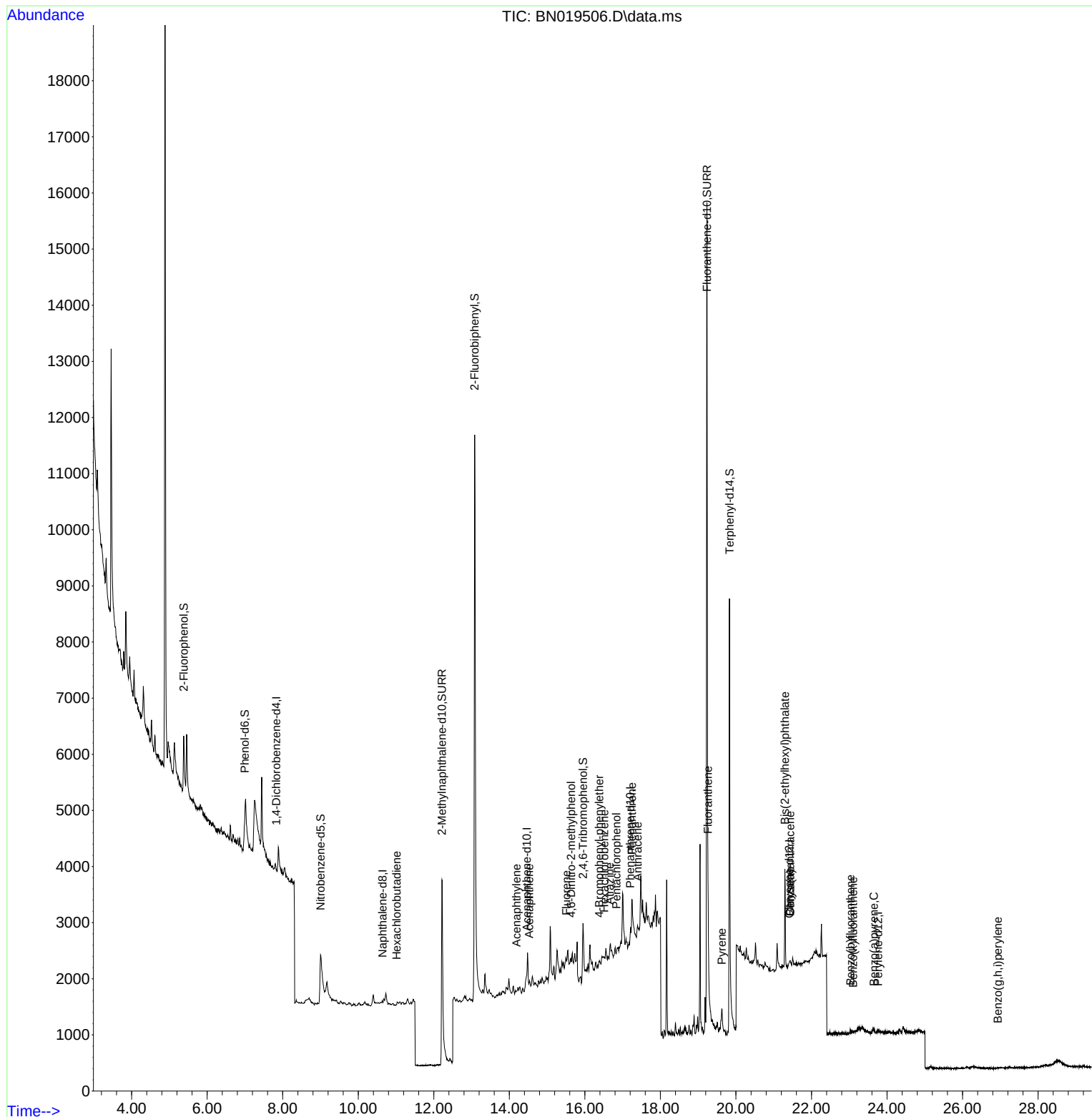
Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN042022\
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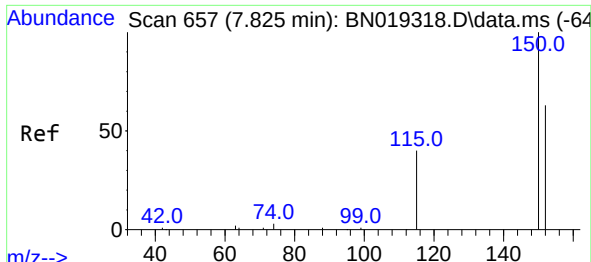
Instrument :
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 BP-TT-RW9-MW01D3-GW-20220411

Quant Time: Apr 20 04:06:04 2022
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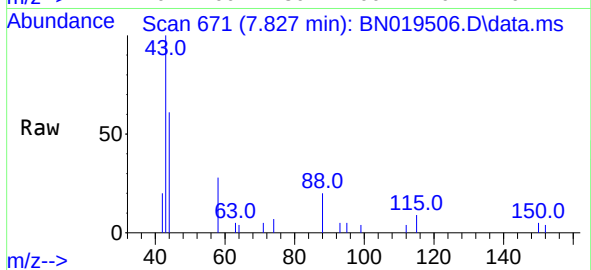
Reviewed By : Christian Giraldo 04/20/2022
 Supervised By : Jagrut Upadhyay 04/20/2022





#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.827 min Scan# 61
Delta R.T. 0.002 min
Lab File: BN019506.D
Acq: 19 Apr 2022 21:24

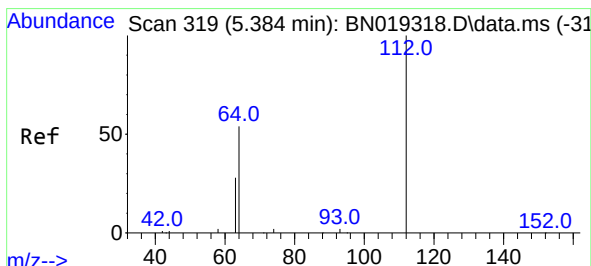
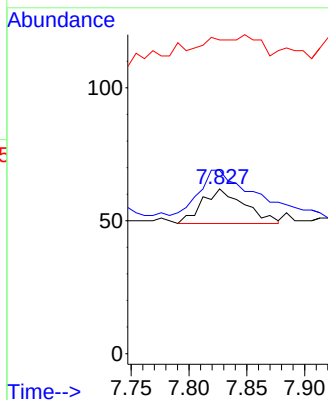
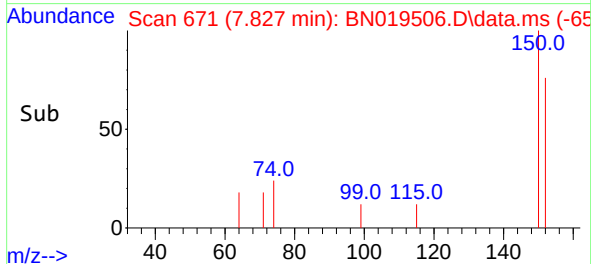
Instrument :
BNA_N
ClientSampleId :
BP-TT-RW9-MW01D3-GW-20220411



Tgt Ion:152 Resp: 3
Ion Ratio Lower Upper
152 100
150 111.3 123.9 185.9
115 190.3 48.2 72.4

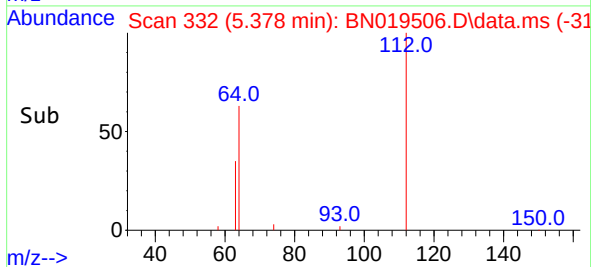
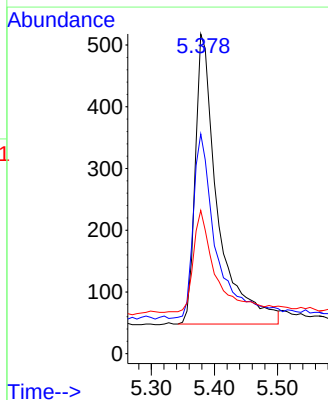
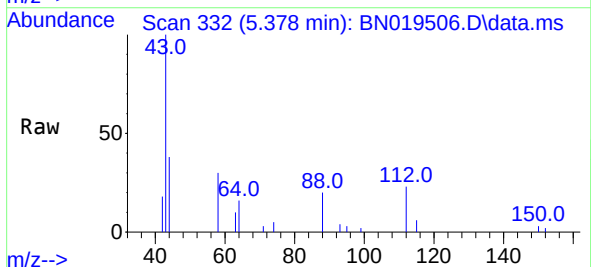
Manual Integrations
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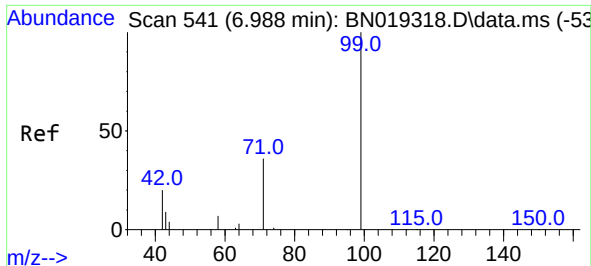
Reviewed By :Christian Giraldo 04/20/2022
Supervised By :Jagrut Upadhyay 04/20/2022



#4
2-Fluorophenol
Concen: 13.147 ng
RT: 5.378 min Scan# 332
Delta R.T. -0.006 min
Lab File: BN019506.D
Acq: 19 Apr 2022 21:24

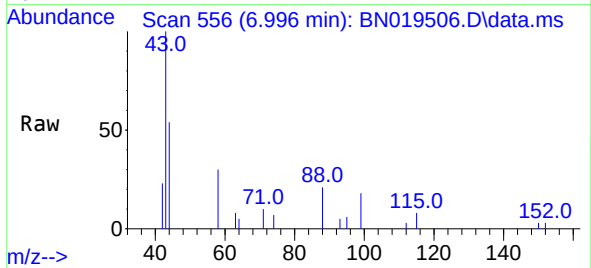
Tgt Ion:112 Resp: 1162
Ion Ratio Lower Upper
112 100
64 66.1 47.8 71.8
63 34.2 25.7 38.5





#5
Phenol-d6
Concen: 6.270 ng
RT: 6.996 min Scan# 541
Delta R.T. 0.008 min
Lab File: BN019506.D
Acq: 19 Apr 2022 21:24

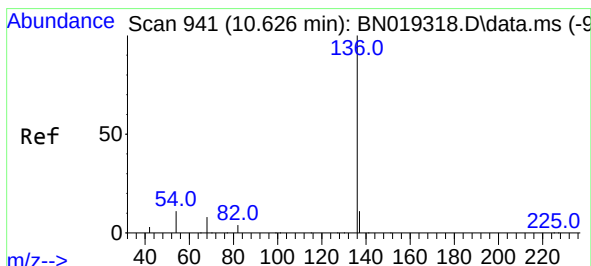
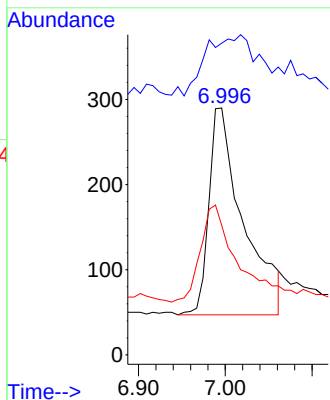
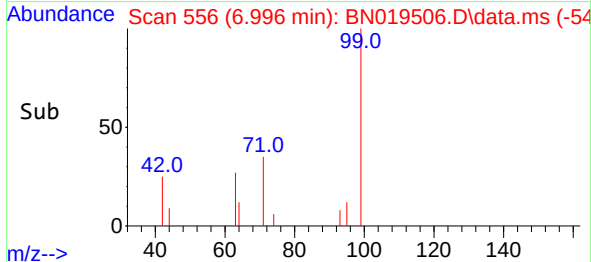
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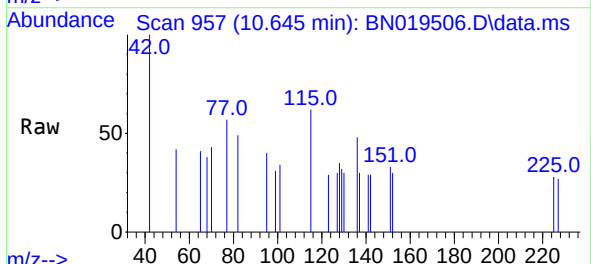
Tgt Ion: 99 Resp: 66
Ion Ratio Lower Upper
99 100
42 0.0 16.2 24.4#
71 48.3 27.7 41.5#

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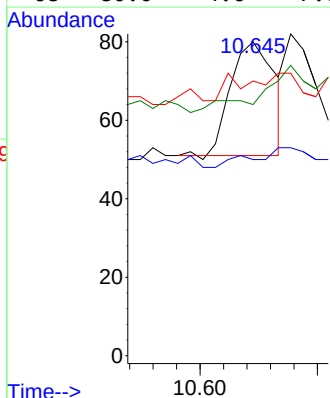
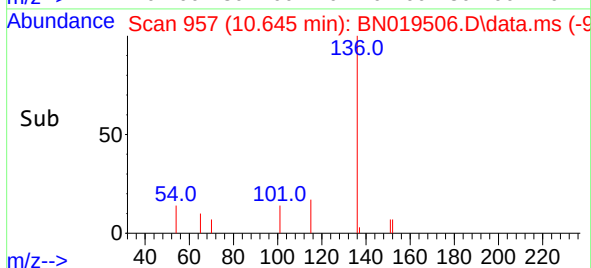
Reviewed By :Christian Giraldo 04/20/2022
Supervised By :Jagrut Upadhyay 04/20/2022

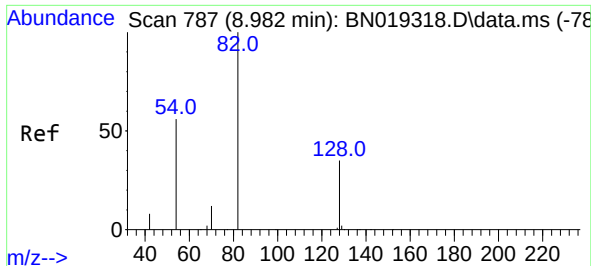


#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.645 min Scan# 957
Delta R.T. 0.019 min
Lab File: BN019506.D
Acq: 19 Apr 2022 21:24



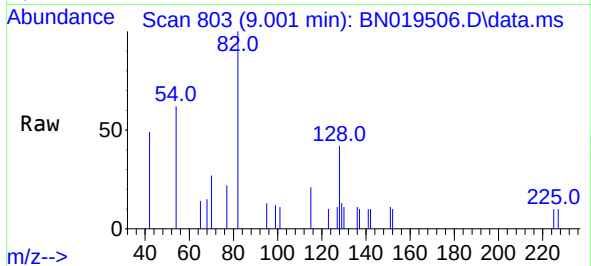
Tgt Ion:136 Resp: 76
Ion Ratio Lower Upper
136 100
137 62.5 9.0 13.4#
54 87.5 5.8 8.6#
68 80.0 4.6 7.0#





#8
Nitrobenzene-d5
Concen: 31.959 ng m
RT: 9.001 min Scan# 80
Delta R.T. 0.019 min
Lab File: BN019506.D
Acq: 19 Apr 2022 21:24

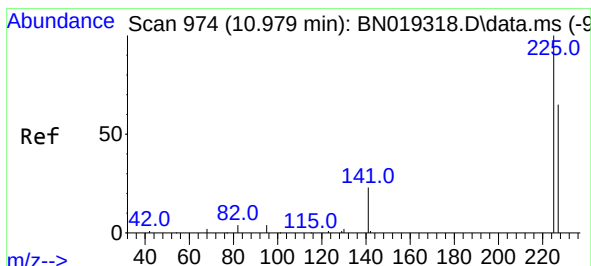
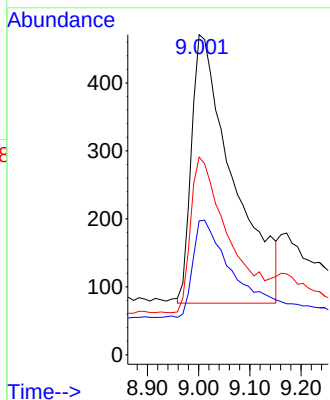
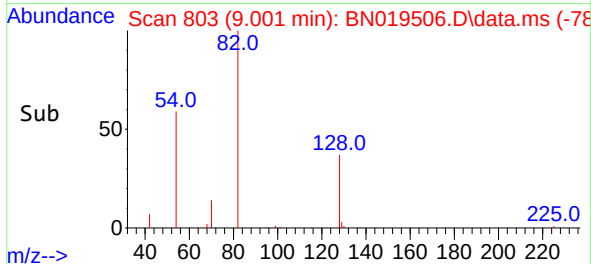
Instrument :
BNA_N
ClientSampleId :
BP-TT-RW9-MW01D3-GW-20220411



Tgt Ion: 82 Resp: 220
Ion Ratio Lower Upper
82 100
128 41.8 33.0 49.6
54 61.8 42.5 63.7

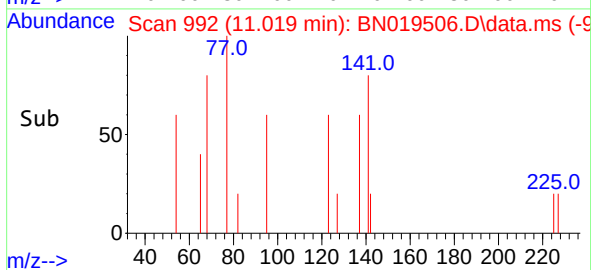
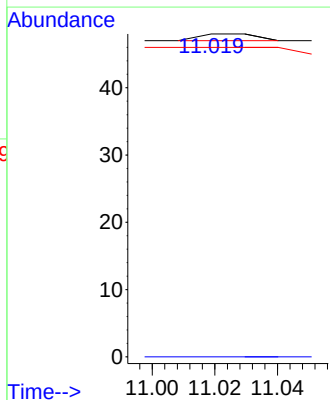
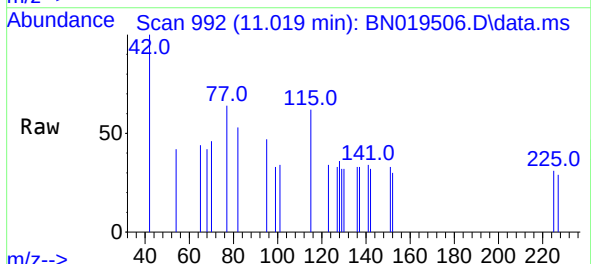
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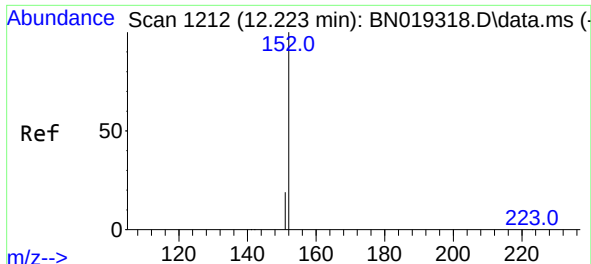
Reviewed By :Christian Giraldo 04/20/2022
Supervised By :Jagrut Upadhyay 04/20/2022



#10
Hexachlorobutadiene
Concen: 0.020 ng
RT: 11.019 min Scan# 992
Delta R.T. 0.040 min
Lab File: BN019506.D
Acq: 19 Apr 2022 21:24

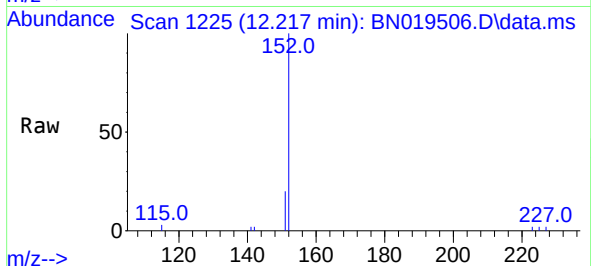
Tgt Ion:225 Resp: 1
Ion Ratio Lower Upper
225 100
223 0.0 0.0 0.0
227 0.0 51.0 76.6#





#11
2-Methylnaphthalene-d10
Concen: 53.207 ng
RT: 12.217 min Scan# 11
Delta R.T. -0.006 min
Lab File: BN019506.D
Acq: 19 Apr 2022 21:24

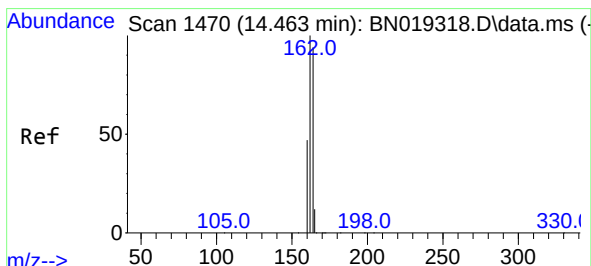
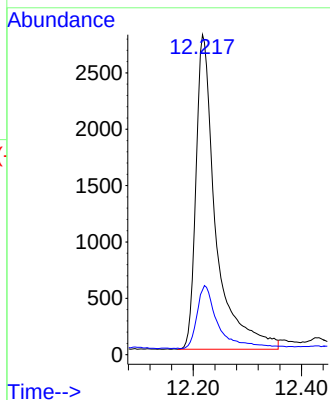
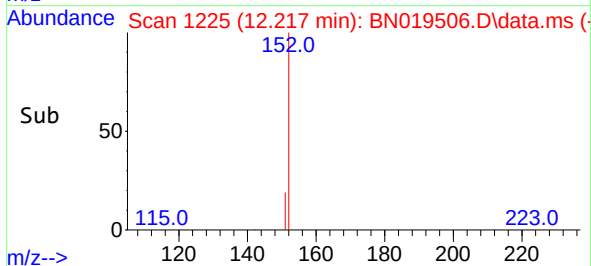
Instrument :
BNA_N
ClientSampleId :
BP-TT-RW9-MW01D3-GW-20220411



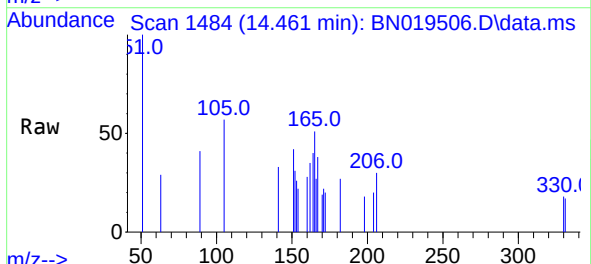
Tgt Ion:152 Resp: 710
Ion Ratio Lower Upper
152 100
151 21.8 16.5 24.7

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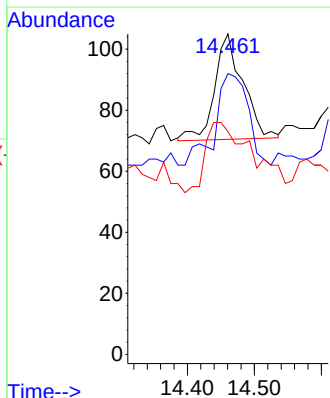
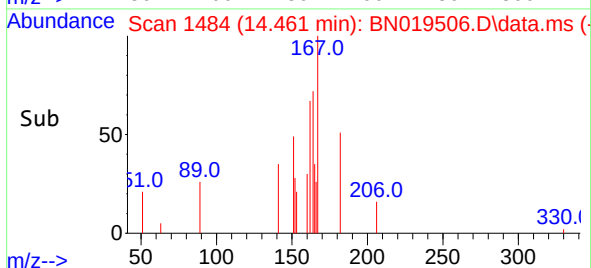
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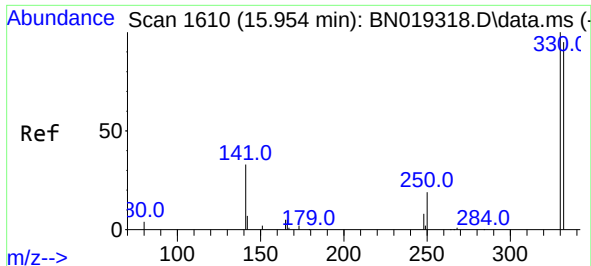


#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.461 min Scan# 1484
Delta R.T. -0.002 min
Lab File: BN019506.D
Acq: 19 Apr 2022 21:24



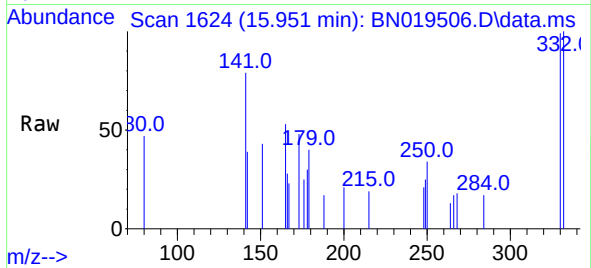
Tgt Ion:164 Resp: 101
Ion Ratio Lower Upper
164 100
162 87.6 85.2 127.8
160 69.5 41.5 62.3#





#14
2,4,6-Tribromophenol
Concen: 12.240 ng
RT: 15.951 min Scan# 1
Delta R.T. -0.002 min
Lab File: BN019506.D
Acq: 19 Apr 2022 21:24

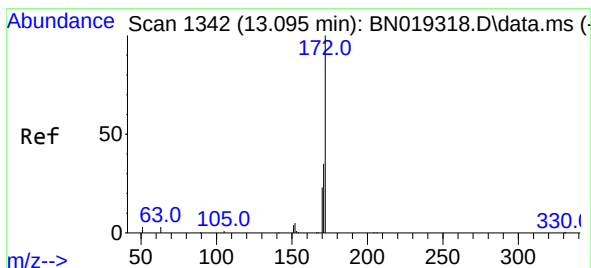
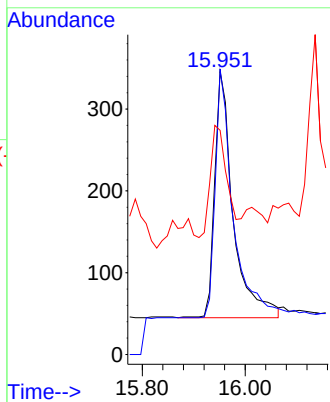
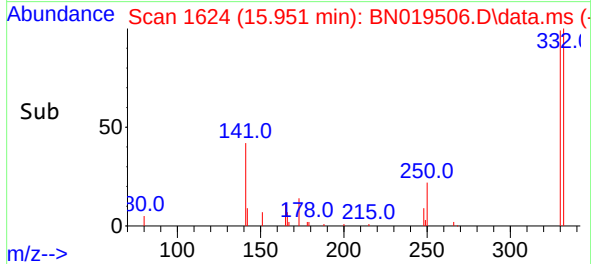
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ClientSampleId :
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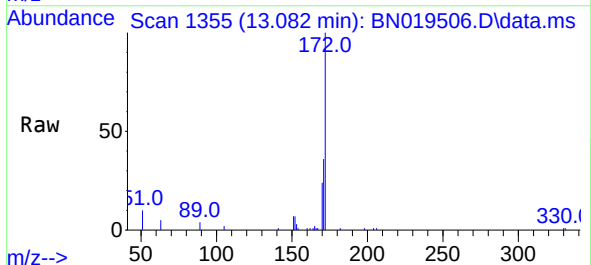
Tgt Ion:330 Resp: 75
Ion Ratio Lower Upper
330 100
332 97.2 76.8 115.2
141 42.2 32.2 48.2

Manual Integrations
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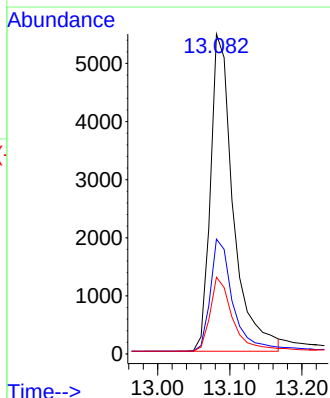
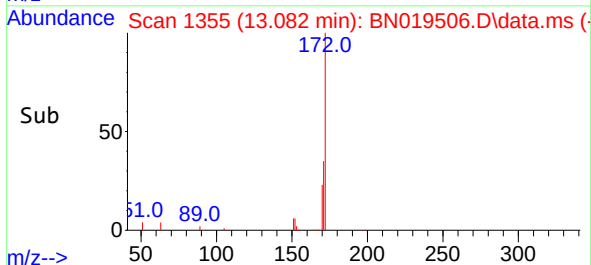
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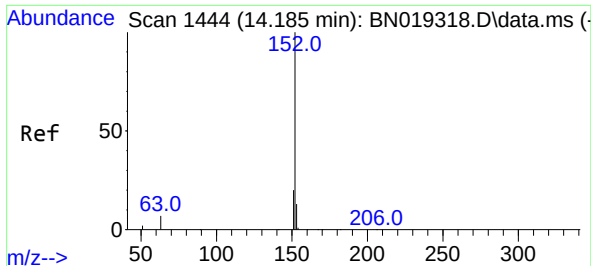


#15
2-Fluorobiphenyl
Concen: 28.603 ng
RT: 13.082 min Scan# 1355
Delta R.T. -0.013 min
Lab File: BN019506.D
Acq: 19 Apr 2022 21:24



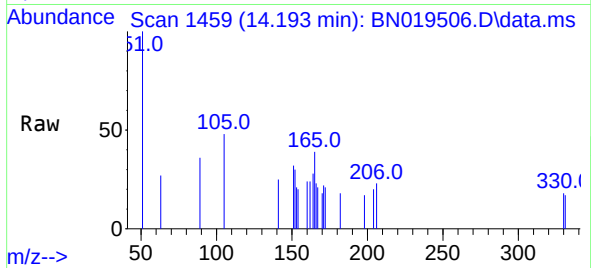
Tgt Ion:172 Resp: 12009
Ion Ratio Lower Upper
172 100
171 35.9 28.2 42.2
170 24.0 18.7 28.1





#16
Acenaphthylene
Concen: 0.110 ng
RT: 14.193 min Scan# 1450
Delta R.T. 0.008 min
Lab File: BN019506.D
Acq: 19 Apr 2022 21:24

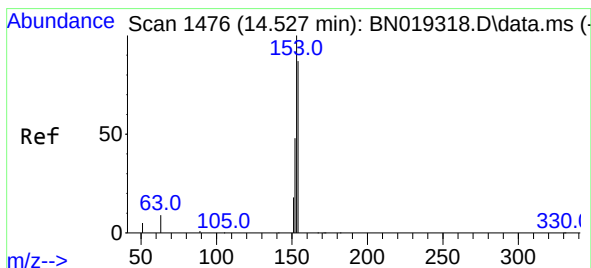
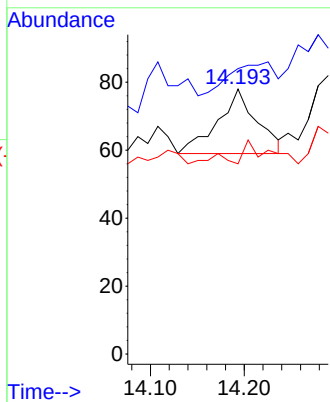
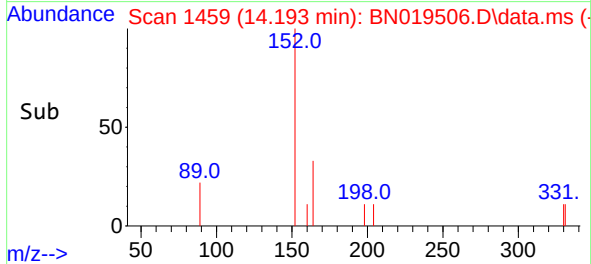
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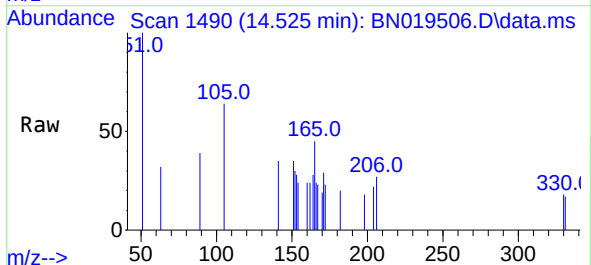
Tgt Ion:152 Resp: 50
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152 100
151 0.0 15.9 23.9#
153 21.8 10.6 15.8#

Manual Integrations
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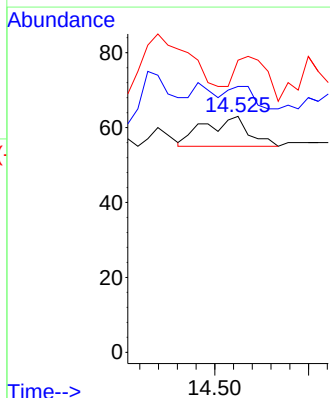
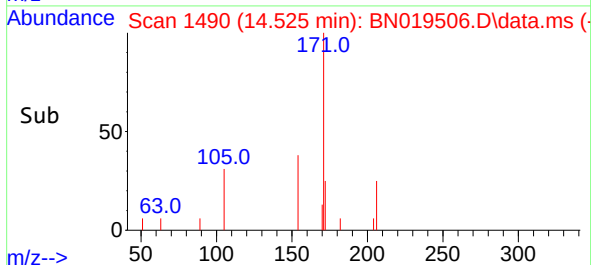
Reviewed By :Christian Giraldo 04/20/2022
Supervised By :Jagrut Upadhyay 04/20/2022

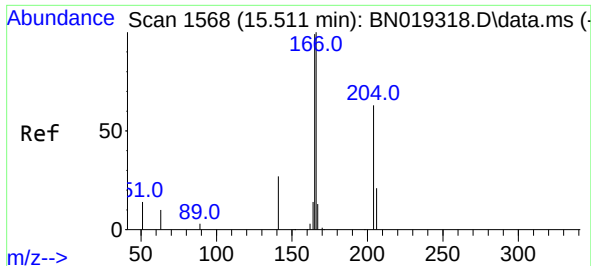


#17
Acenaphthene
Concen: 0.078 ng
RT: 14.525 min Scan# 1490
Delta R.T. -0.002 min
Lab File: BN019506.D
Acq: 19 Apr 2022 21:24



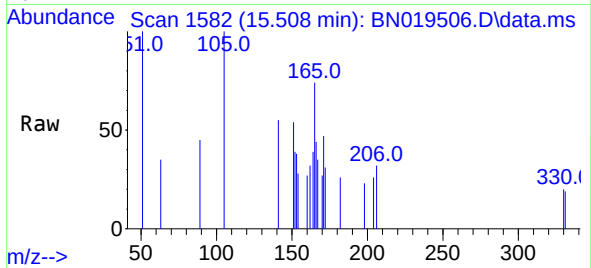
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Ion Ratio Lower Upper
154 100
153 46.2 89.7 134.5#
152 103.8 44.7 67.1#





#18
Fluorene
Concen: 0.261 ng
RT: 15.508 min Scan# 11
Delta R.T. -0.002 min
Lab File: BN019506.D
Acq: 19 Apr 2022 21:24

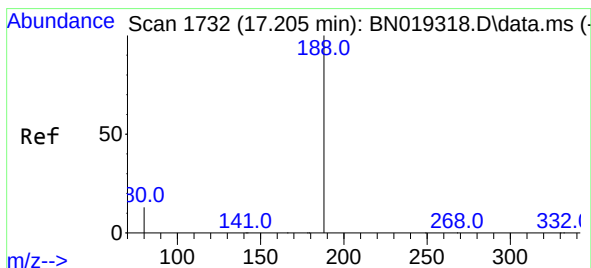
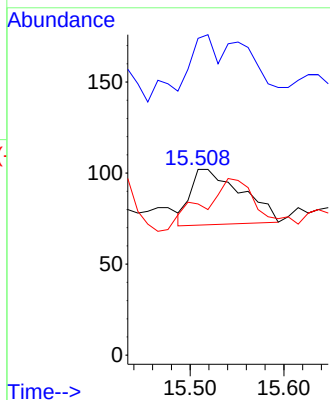
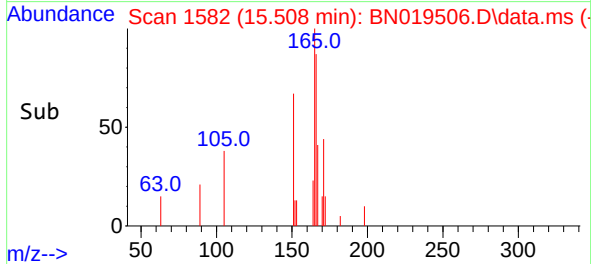
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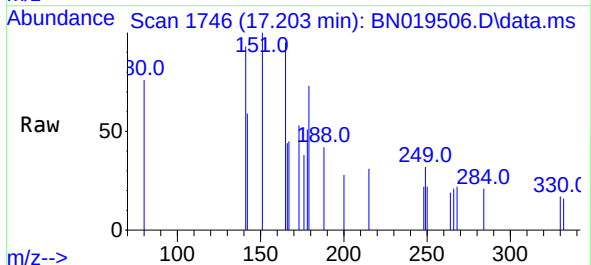
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Ion Ratio Lower Upper
166 100
165 77.4 79.2 118.8
167 0.0 10.7 16.1

Manual Integrations
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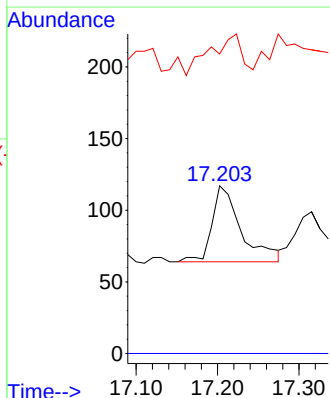
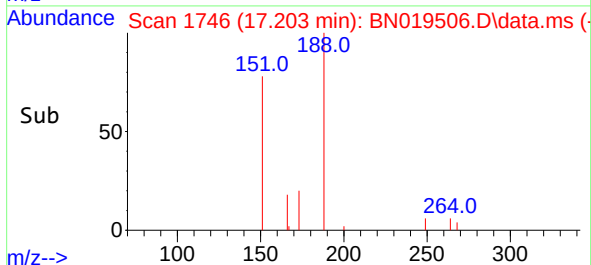
Reviewed By :Christian Giraldo 04/20/2022
Supervised By :Jagrut Upadhyay 04/20/2022

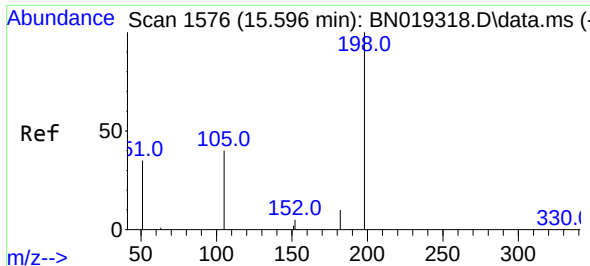


#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 17.203 min Scan# 1746
Delta R.T. -0.002 min
Lab File: BN019506.D
Acq: 19 Apr 2022 21:24



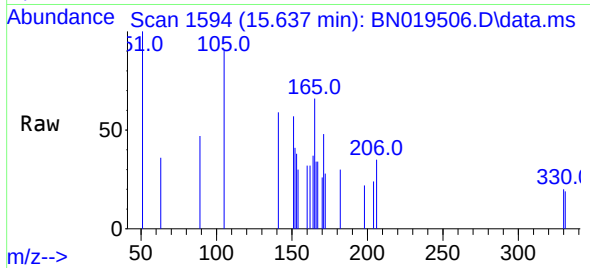
Tgt Ion:188 Resp: 132
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 178.6 11.8 17.8





#20
4,6-Dinitro-2-methylphenol
Concen: 0.536 ng
RT: 15.637 min Scan# 1594
Delta R.T. 0.040 min
Lab File: BN019506.D
Acq: 19 Apr 2022 21:24

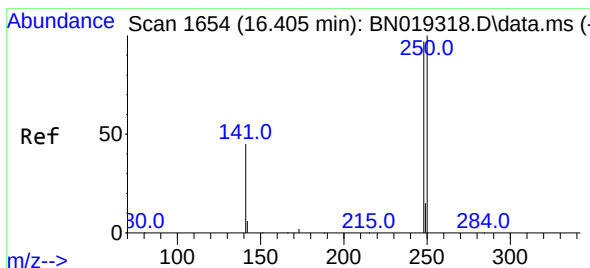
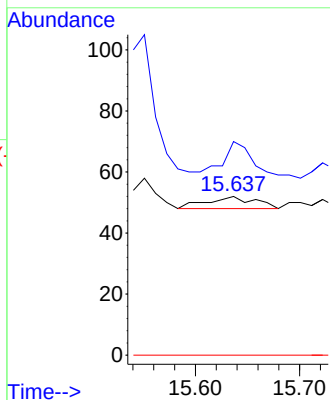
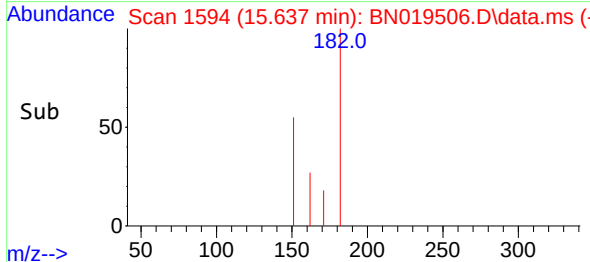
Instrument :
BNA_N
ClientSampleId :
BP-TT-RW9-MW01D3-GW-20220411



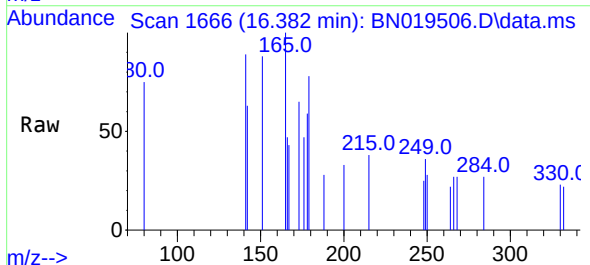
Tgt Ion:198 Resp: 11
Ion Ratio Lower Upper
198 100
182 134.6 13.0 19.4
77 0.0 0.0 0.0

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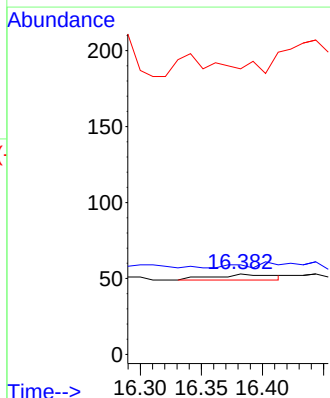
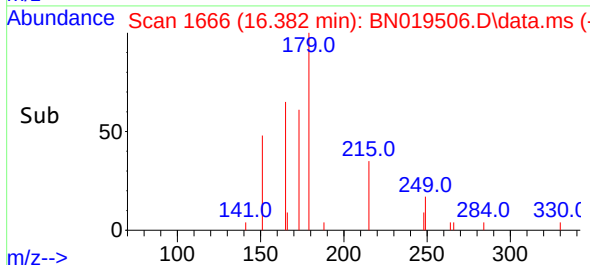
Reviewed By :Christian Giraldo 04/20/2022
Supervised By :Jagrut Upadhyay 04/20/2022

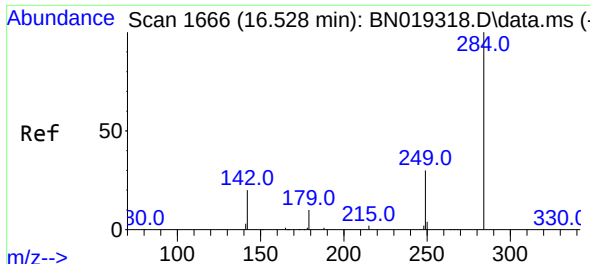


#21
4-Bromophenyl-phenylether
Concen: 0.146 ng
RT: 16.382 min Scan# 1666
Delta R.T. -0.023 min
Lab File: BN019506.D
Acq: 19 Apr 2022 21:24



Tgt Ion:248 Resp: 13
Ion Ratio Lower Upper
248 100
250 111.3 80.7 121.1
141 354.7 39.6 59.4





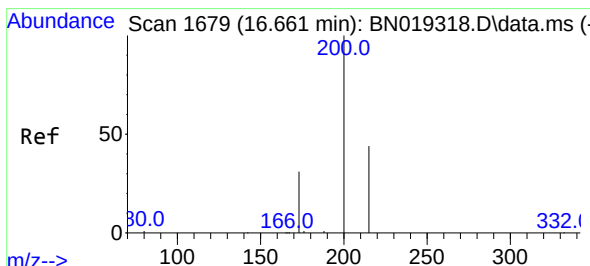
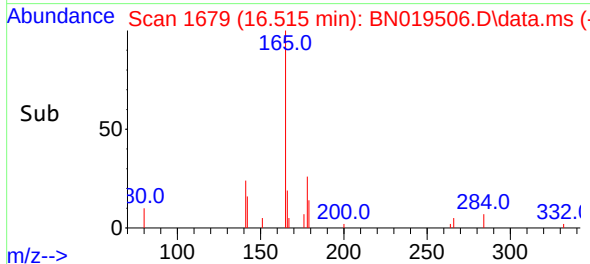
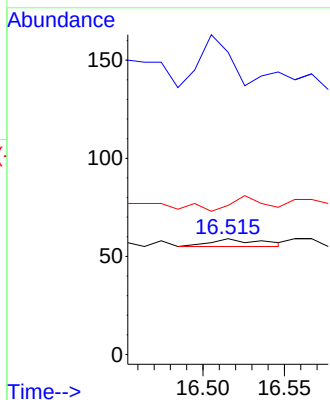
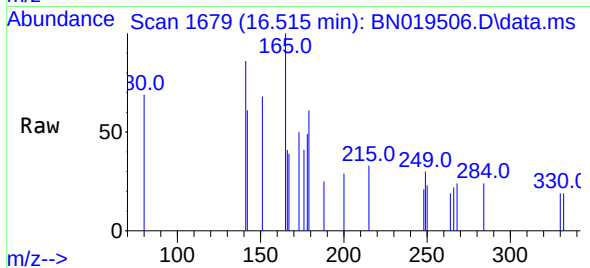
#22
Hexachlorobenzene
Concen: 0.086 ng
RT: 16.515 min Scan# 1693
Delta R.T. -0.013 min
Lab File: BN019506.D
Acq: 19 Apr 2022 21:24

Instrument : BNA_N
ClientSampleId : BP-TT-RW9-MW01D3-GW-20220411

Tgt Ion:284 Resp: 5
Ion Ratio Lower Upper
284 100
142 0.0 29.8 44.8#
249 111.1 26.2 39.2#

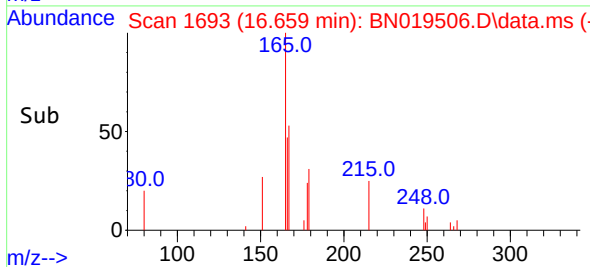
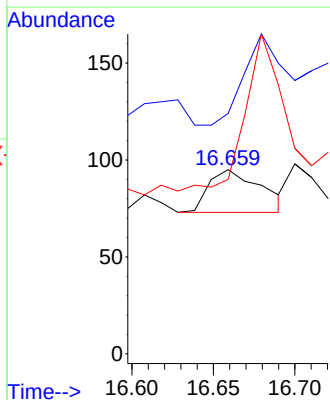
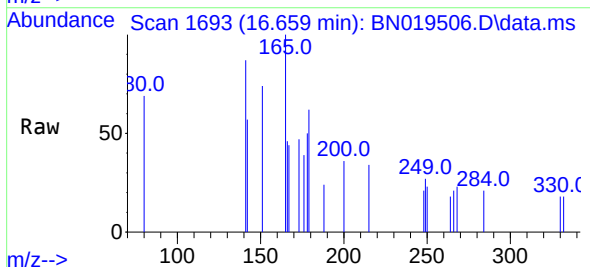
Manual Integrations
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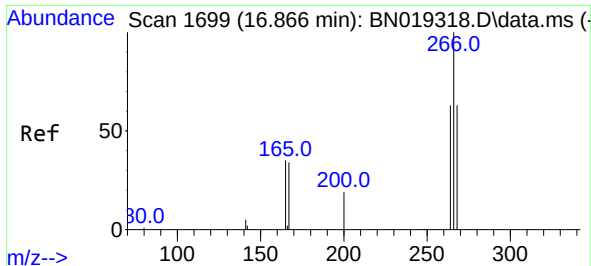
Reviewed By :Christian Giraldo 04/20/2022
Supervised By :Jagrut Upadhyay 04/20/2022



#23
Atrazine
Concen: 0.668 ng
RT: 16.659 min Scan# 1693
Delta R.T. -0.002 min
Lab File: BN019506.D
Acq: 19 Apr 2022 21:24

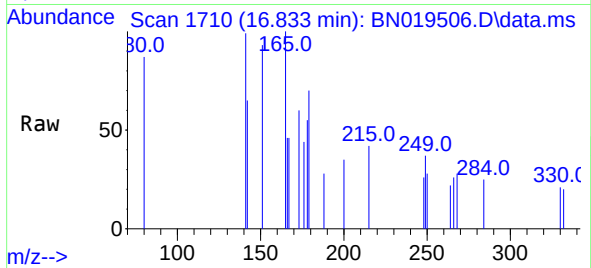
Tgt Ion:200 Resp: 49
Ion Ratio Lower Upper
200 100
173 130.5 23.9 35.9#
215 94.7 36.6 54.8#





#24
Pentachlorophenol
Concen: 0.074 ng
RT: 16.833 min Scan# 11
Delta R.T. -0.033 min
Lab File: BN019506.D
Acq: 19 Apr 2022 21:24

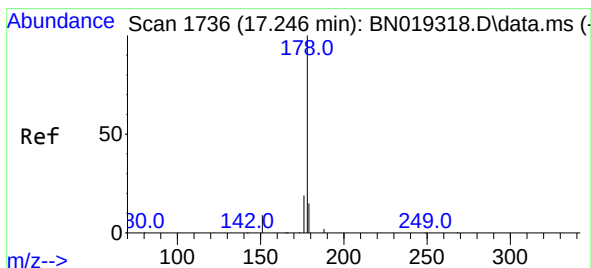
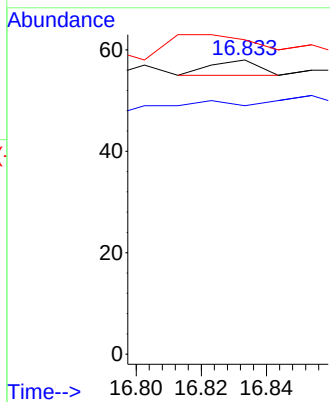
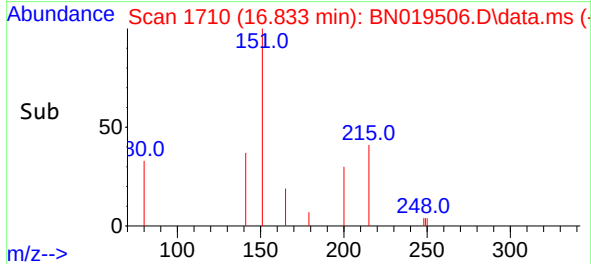
Instrument :
BNA_N
ClientSampleId :
BP-TT-RW9-MW01D3-GW-20220411



Tgt Ion:266 Resp:
Ion Ratio Lower Upper
266 100
264 0.0 50.2 75.4#
268 0.0 51.9 77.9#

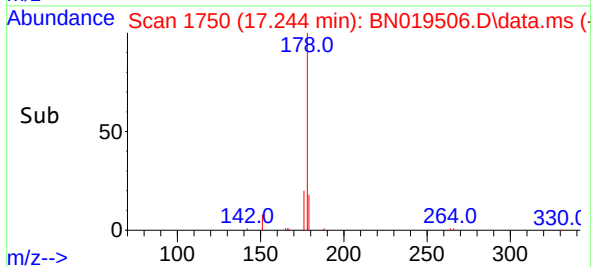
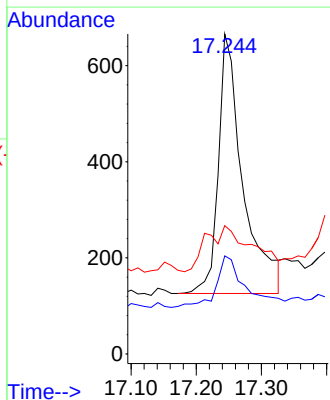
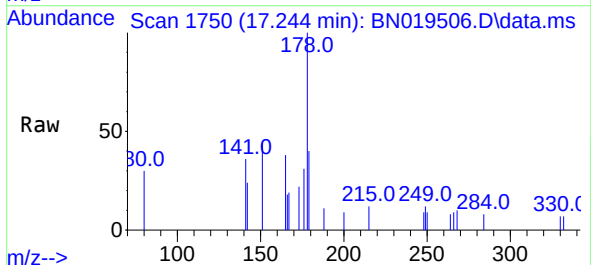
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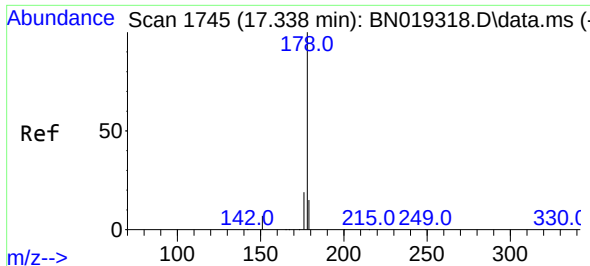
Reviewed By :Christian Giraldo 04/20/2022
Supervised By :Jagrut Upadhyay 04/20/2022



#25
Phenanthrene
Concen: 3.192 ng
RT: 17.244 min Scan# 1750
Delta R.T. -0.002 min
Lab File: BN019506.D
Acq: 19 Apr 2022 21:24

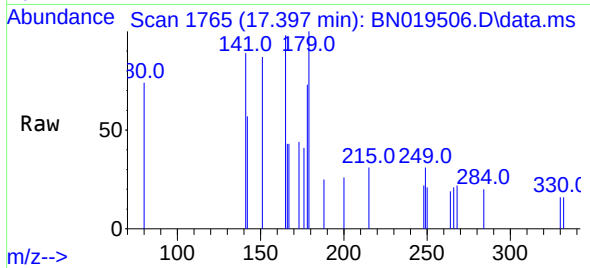
Tgt Ion:178 Resp: 1414
Ion Ratio Lower Upper
178 100
176 23.8 15.4 23.0#
179 34.4 12.2 18.2#





#26
 Anthracene
 Concen: 0.198 ng
 RT: 17.397 min Scan# 1114
 Delta R.T. 0.059 min
 Lab File: BN019506.D
 Acq: 19 Apr 2022 21:24

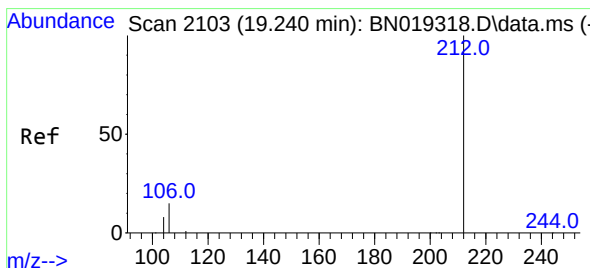
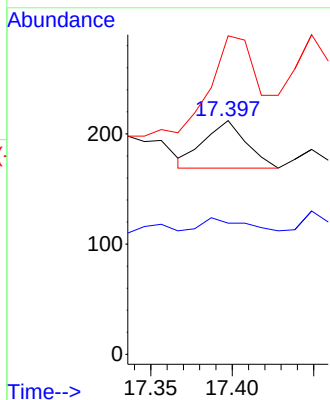
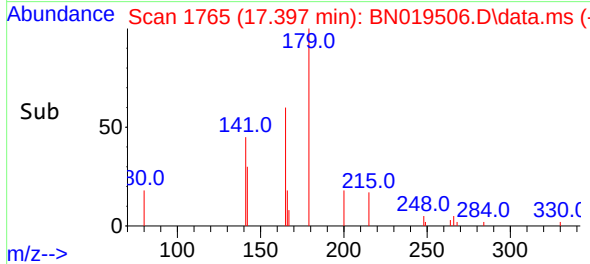
Instrument :
 BNA_N
 ClientSampleId :
 BP-TT-RW9-MW01D3-GW-20220411



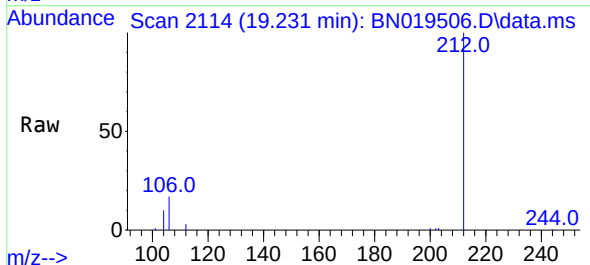
Tgt Ion:178 Resp: 71
 Ion Ratio Lower Upper
 178 100
 176 24.7 14.8 22.2
 179 231.2 12.2 18.4

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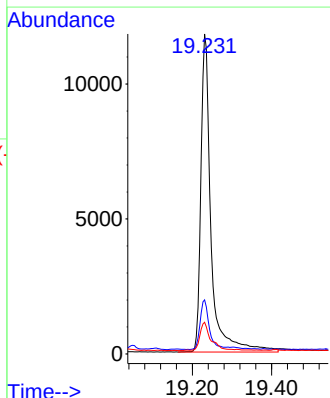
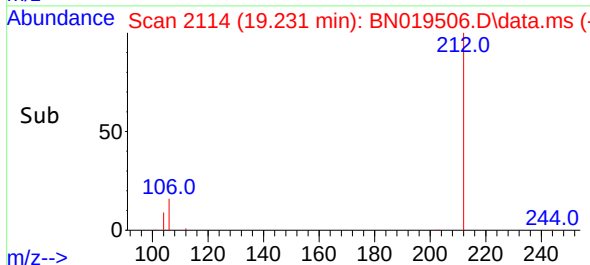
Reviewed By :Christian Giraldo 04/20/2022
 Supervised By :Jagrut Upadhyay 04/20/2022

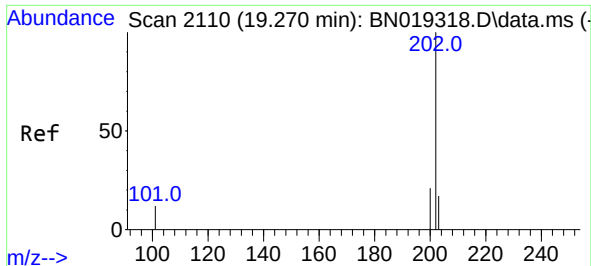


#27
 Fluoranthene-d10
 Concen: 49.330 ng
 RT: 19.231 min Scan# 2114
 Delta R.T. -0.009 min
 Lab File: BN019506.D
 Acq: 19 Apr 2022 21:24



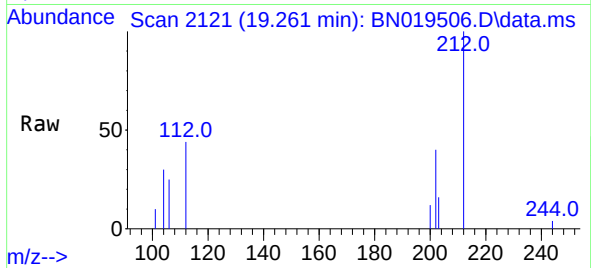
Tgt Ion:212 Resp: 20975
 Ion Ratio Lower Upper
 212 100
 106 13.9 12.7 19.1
 104 9.2 7.1 10.7





#28
Fluoranthene
Concen: 1.485 ng
RT: 19.261 min Scan# 2110
Delta R.T. -0.009 min
Lab File: BN019506.D
Acq: 19 Apr 2022 21:24

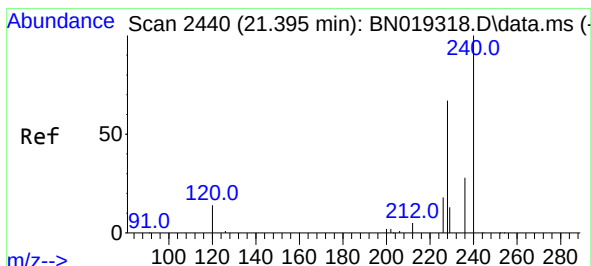
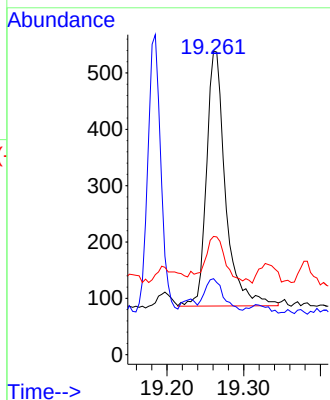
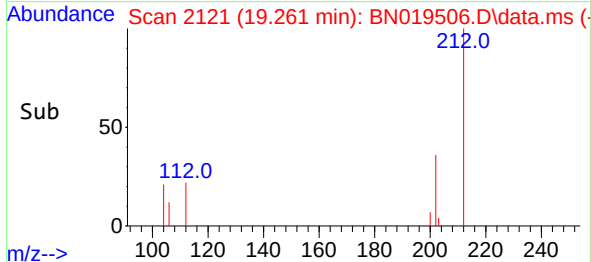
Instrument : BNA_N
ClientSampleId : BP-TT-RW9-MW01D3-GW-20220411



Tgt Ion:202 Resp: 780
Ion Ratio Lower Upper
202 100
101 13.5 9.8 14.6
203 21.8 13.7 20.5

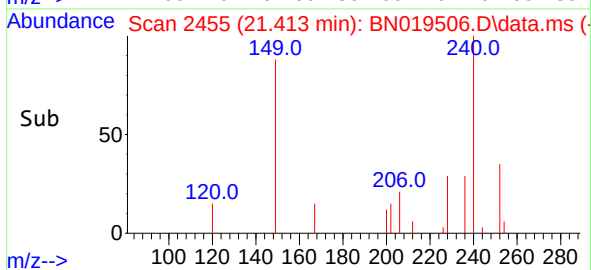
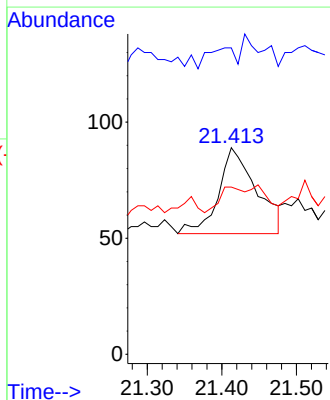
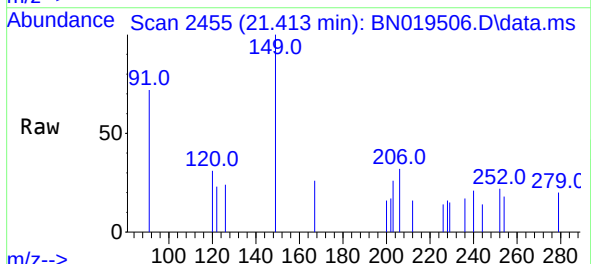
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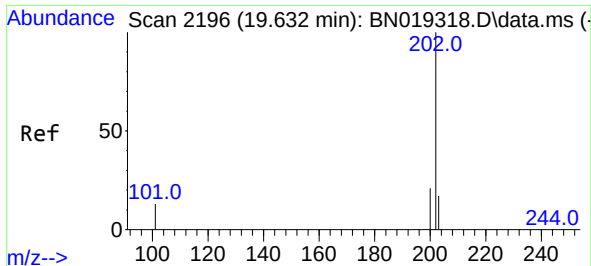
Reviewed By :Christian Giraldo 04/20/2022
Supervised By :Jagrut Upadhyay 04/20/2022



#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.413 min Scan# 2455
Delta R.T. 0.017 min
Lab File: BN019506.D
Acq: 19 Apr 2022 21:24

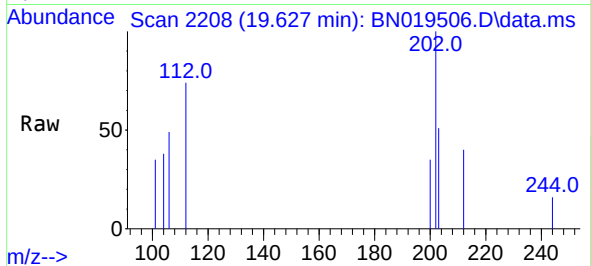
Tgt Ion:240 Resp: 131
Ion Ratio Lower Upper
240 100
120 148.3 8.5 12.7#
236 80.9 22.4 33.6#





#30
 Pyrene
 Concen: 0.751 ng
 RT: 19.627 min Scan# 2196
 Delta R.T. -0.005 min
 Lab File: BN019506.D
 Acq: 19 Apr 2022 21:24

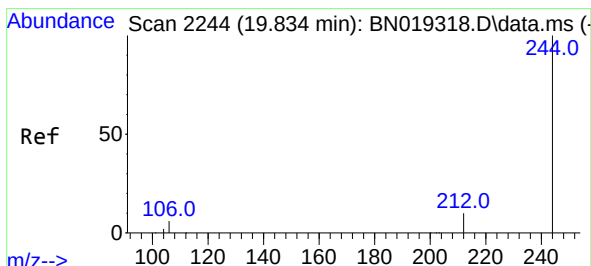
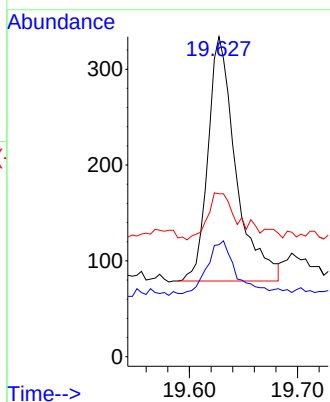
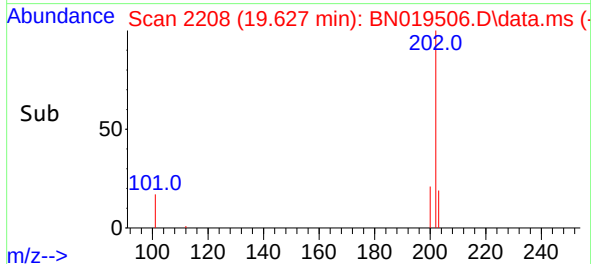
Instrument :
 BNA_N
 ClientSampleId :
 BP-TT-RW9-MW01D3-GW-20220411



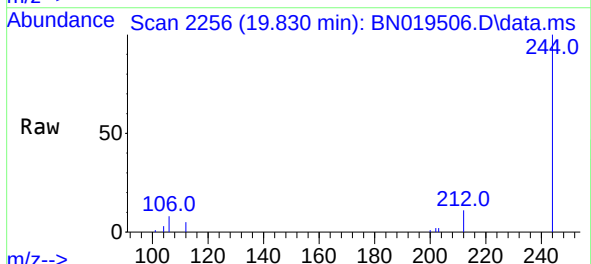
Tgt Ion:202 Resp: 458
 Ion Ratio Lower Upper
 202 100
 200 24.2 16.9 25.3
 203 20.5 14.2 21.2

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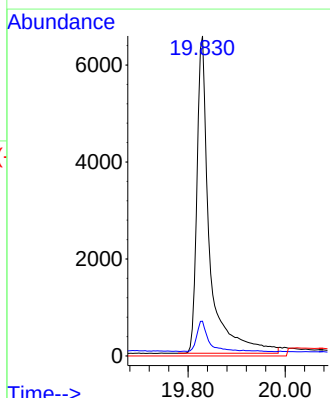
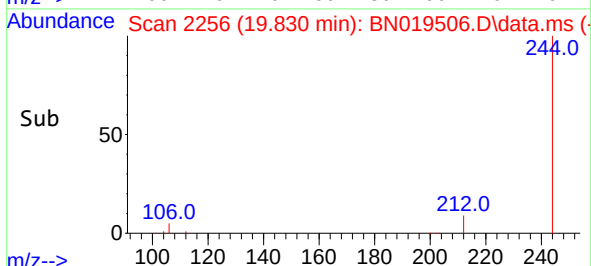
Reviewed By :Christian Giraldo 04/20/2022
 Supervised By :Jagrut Upadhyay 04/20/2022

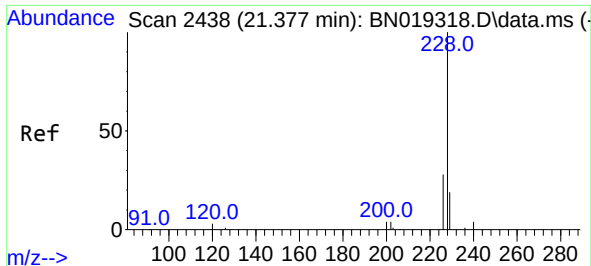


#31
 Terphenyl-d14
 Concen: 41.910 ng
 RT: 19.830 min Scan# 2256
 Delta R.T. -0.005 min
 Lab File: BN019506.D
 Acq: 19 Apr 2022 21:24



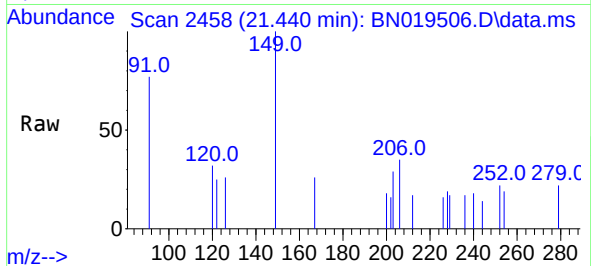
Tgt Ion:244 Resp: 11930
 Ion Ratio Lower Upper
 244 100
 212 10.8 8.2 12.4
 122 0.0 0.0 0.0





#32
Benzo(a)anthracene
Concen: 0.211 ng
RT: 21.440 min Scan# 2458
Delta R.T. 0.062 min
Lab File: BN019506.D
Acq: 19 Apr 2022 21:24

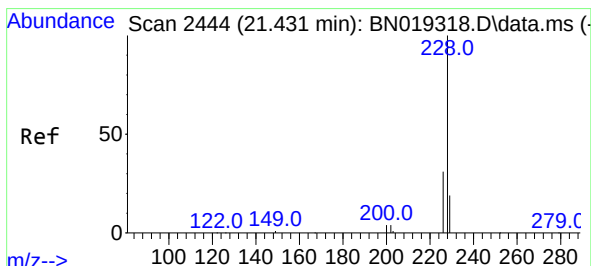
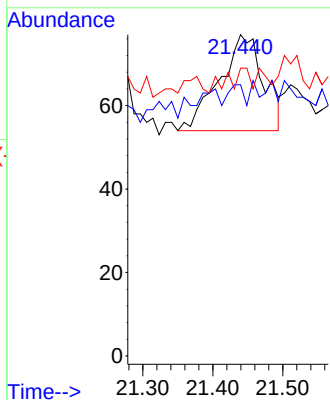
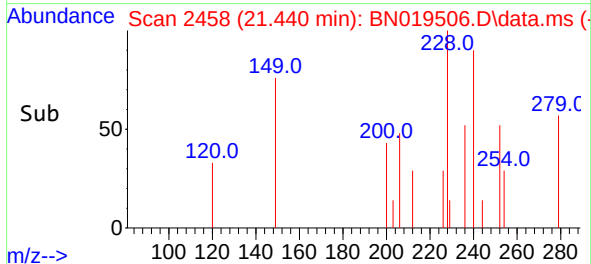
Instrument :
BNA_N
ClientSampleId :
BP-TT-RW9-MW01D3-GW-20220411



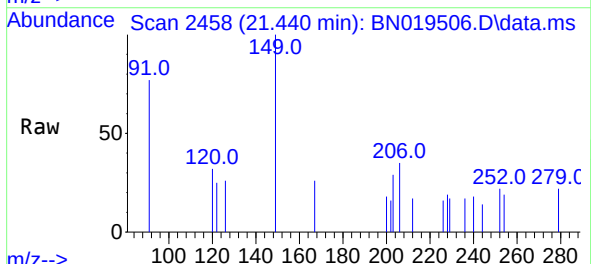
Tgt Ion:228 Resp: 100
Ion Ratio Lower Upper
228 100
226 84.4 21.9 32.9#
229 89.6 16.0 24.0#

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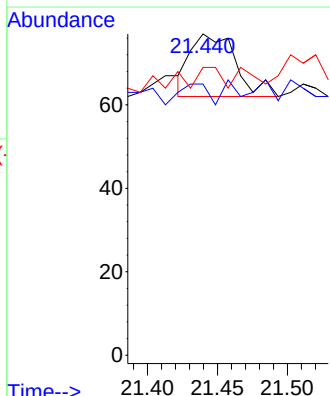
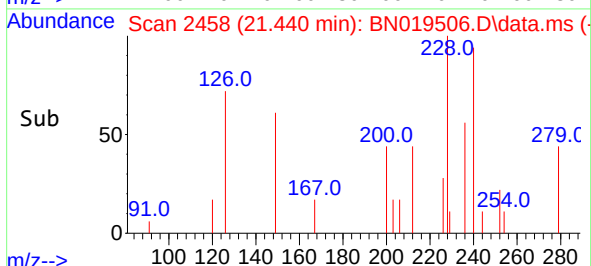
Reviewed By :Christian Giraldo 04/20/2022
Supervised By :Jagrut Upadhyay 04/20/2022

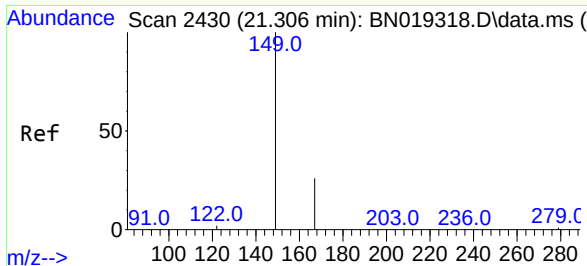


#33
Chrysene
Concen: 0.063 ng
RT: 21.440 min Scan# 2458
Delta R.T. 0.008 min
Lab File: BN019506.D
Acq: 19 Apr 2022 21:24



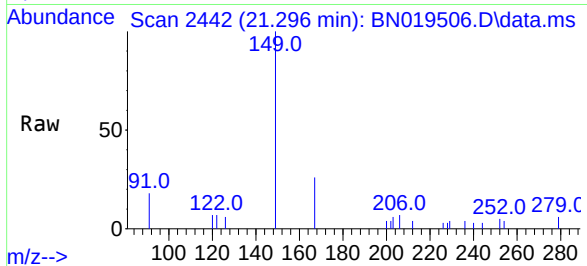
Tgt Ion:228 Resp: 34
Ion Ratio Lower Upper
228 100
226 84.4 24.0 36.0#
229 89.6 15.9 23.9#





#34
Bis(2-ethylhexyl)phthalate
Concen: 4.764 ng
RT: 21.296 min Scan# 2430
Delta R.T. -0.009 min
Lab File: BN019506.D
Acq: 19 Apr 2022 21:24

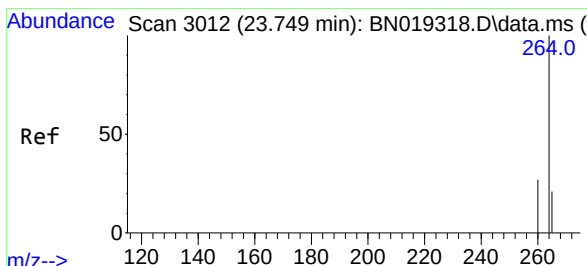
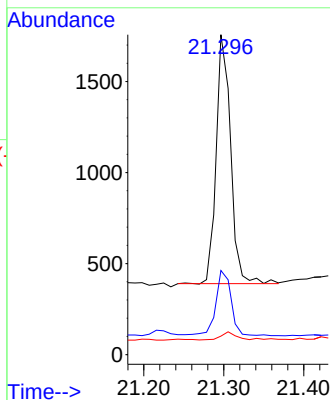
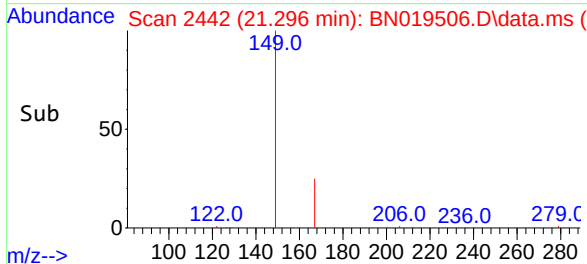
Instrument : BNA_N
ClientSampleId : BP-TT-RW9-MW01D3-GW-20220411



Tgt Ion:149 Resp: 1710
Ion Ratio Lower Upper
149 100
167 28.2 21.8 32.8
279 3.1 2.0 3.0

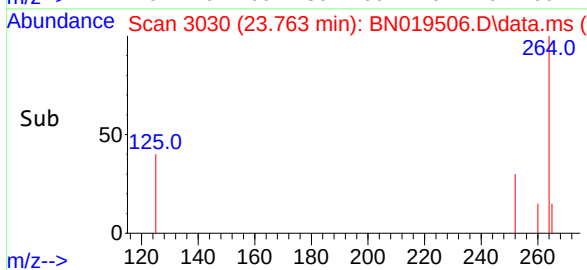
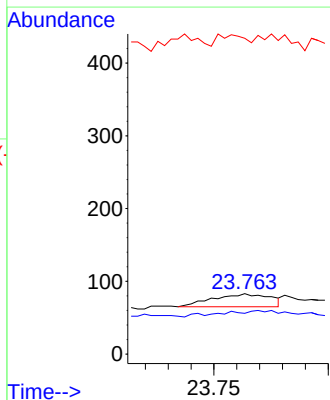
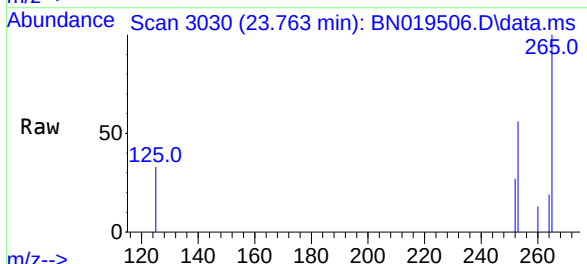
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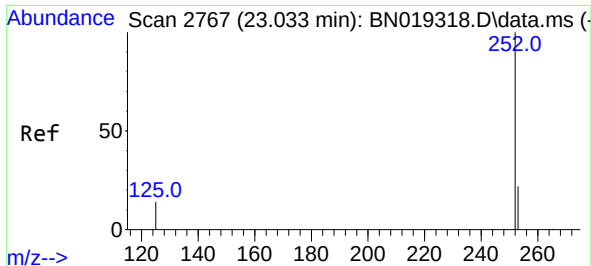
Reviewed By :Christian Giraldo 04/20/2022
Supervised By :Jagrut Upadhyay 04/20/2022



#35
Perylene-d12
Concen: 0.400 ng
RT: 23.763 min Scan# 3030
Delta R.T. 0.014 min
Lab File: BN019506.D
Acq: 19 Apr 2022 21:24

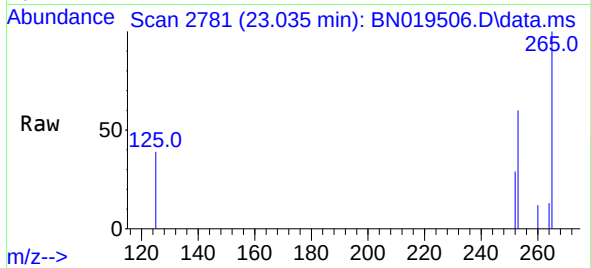
Tgt Ion:264 Resp: 31
Ion Ratio Lower Upper
264 100
260 67.5 22.4 33.6#
265 522.9 25.3 37.9#





#37
Benzo(b)fluoranthene
Concen: 0.239 ng
RT: 23.035 min Scan# 21
Delta R.T. 0.002 min
Lab File: BN019506.D
Acq: 19 Apr 2022 21:24

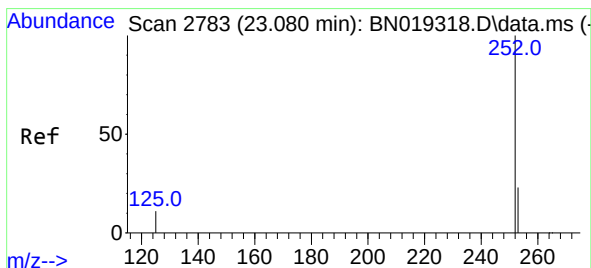
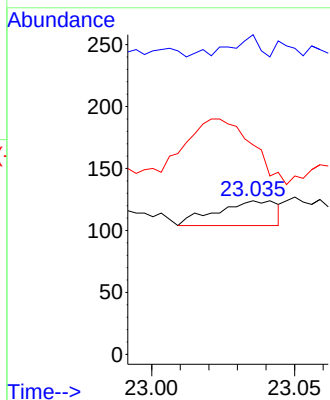
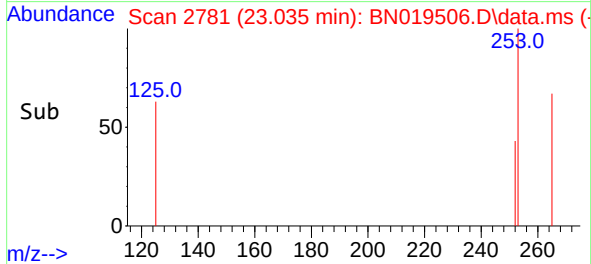
Instrument :
BNA_N
ClientSampleId :
BP-TT-RW9-MW01D3-GW-20220411



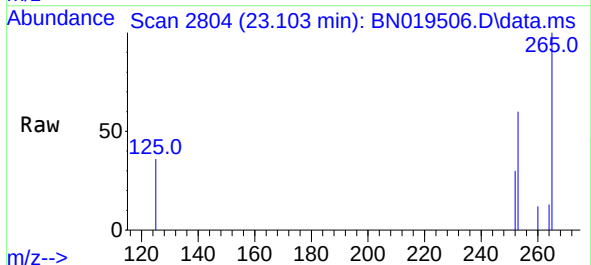
Tgt Ion:252 Resp: 29
Ion Ratio Lower Upper
252 100
253 208.1 18.9 28.3#
125 136.3 12.1 18.1#

Manual Integrations
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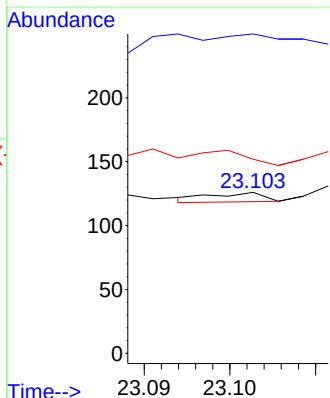
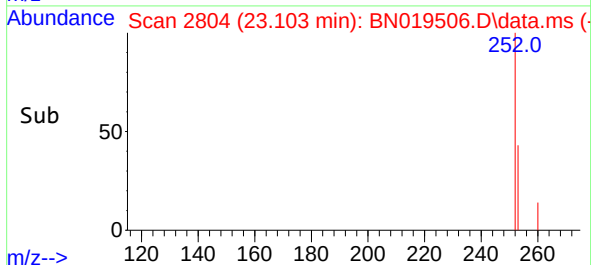
Reviewed By :Christian Giraldo 04/20/2022
Supervised By :Jagrut Upadhyay 04/20/2022

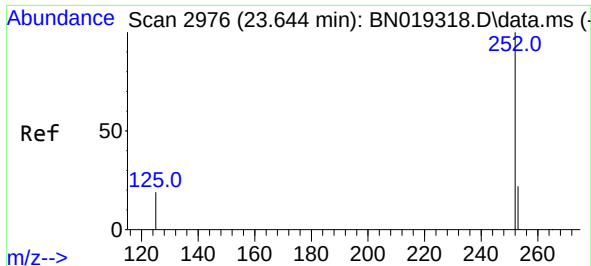


#38
Benzo(k)fluoranthene
Concen: 0.024 ng
RT: 23.103 min Scan# 2804
Delta R.T. 0.023 min
Lab File: BN019506.D
Acq: 19 Apr 2022 21:24



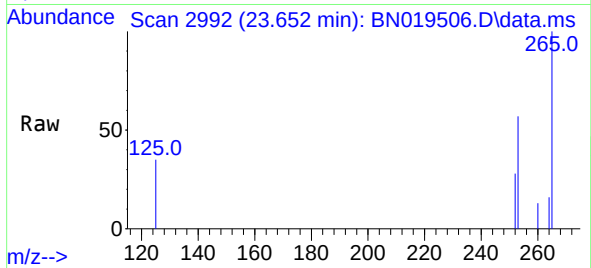
Tgt Ion:252 Resp: 3
Ion Ratio Lower Upper
252 100
253 198.4 18.9 28.3#
125 120.6 10.3 15.5#





#39
Benzo(a)pyrene
Concen: 0.046 ng
RT: 23.652 min Scan# 2976
Delta R.T. 0.008 min
Lab File: BN019506.D
Acq: 19 Apr 2022 21:24

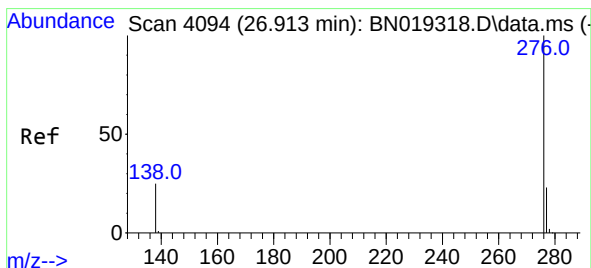
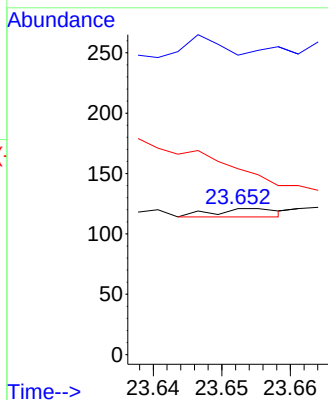
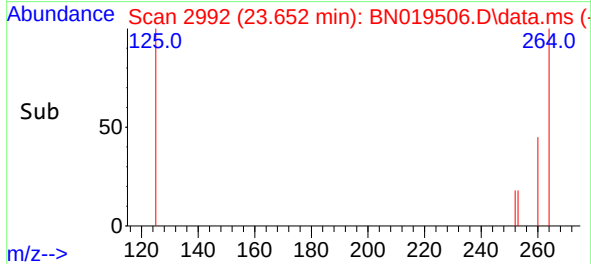
Instrument :
BNA_N
ClientSampleId :
BP-TT-RW9-MW01D3-GW-20220411



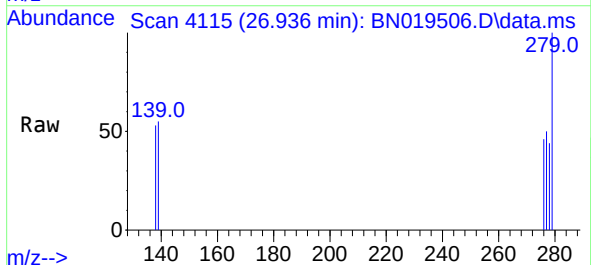
Tgt Ion:252 Resp: 6
Ion Ratio Lower Upper
252 100
253 205.0 20.1 30.1#
125 127.3 15.2 22.8#

Manual Integrations
APPROVED

Reviewed By :Christian Giraldo 04/20/2022
Supervised By :Jagrut Upadhyay 04/20/2022



#41
Benzo(g,h,i)perylene
Concen: 0.050 ng
RT: 26.936 min Scan# 4115
Delta R.T. 0.023 min
Lab File: BN019506.D
Acq: 19 Apr 2022 21:24



Tgt Ion:276 Resp: 6
Ion Ratio Lower Upper
276 100
277 108.9 19.4 29.0#
138 114.3 21.0 31.6#

