

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122321\
 Data File : BN018183.D
 Acq On : 23 Dec 2021 16:01
 Operator : CG/JU
 Sample : M5179-01
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 POST-EXCAVATION-BOTTOM-WEST

Quant Time: Dec 24 23:31:51 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN122321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 23 14:22:48 2021
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 12/27/2021
 Supervised By :mohammad ahmed 12/30/2021

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.624	152	21728	0.400	ng	0.00
7) Naphthalene-d8	10.394	136	95867	0.400	ng	# 0.00
13) Acenaphthene-d10	14.256	164	60351	0.400	ng	0.00
19) Phenanthrene-d10	16.993	188	114404	0.400	ng	0.00
29) Chrysene-d12	21.196	240	105858	0.400	ng	0.00
35) Perylene-d12	23.420	264	102018	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.254	112	13335	0.281	ng	0.03
5) Phenol-d6	6.822	99	15289	0.301	ng	0.00
8) Nitrobenzene-d5	8.772	82	18069	0.280	ng	0.00
11) 2-Methylnaphthalene-d10	11.994	152	42155	0.256	ng	0.00
14) 2,4,6-Tribromophenol	15.753	330	5581	0.322	ng	0.00
15) 2-Fluorobiphenyl	12.886	172	64439	0.286	ng	0.00
27) Fluoranthene-d10	19.033	212	92326	0.255	ng	0.00
31) Terphenyl-d14	19.639	244	71925	0.309	ng	0.00
Target Compounds						
						Qvalue
9) Naphthalene	10.445	128	28119	0.119	ng	98
12) 2-Methylnaphthalene	12.070	142	12401	0.079	ng	99
16) Acenaphthylene	13.964	152	14902	0.066	ng	# 86
17) Acenaphthene	14.320	154	10087	0.065	ng	99
18) Fluorene	15.309	166	13889	0.072	ng	# 95
25) Phenanthrene	17.030	178	35259m	0.116	ng	
26) Anthracene	17.127	178	17844	0.071	ng	97
28) Fluoranthene	19.063	202	37997	0.107	ng	100
30) Pyrene	19.425	202	37258	0.110	ng	# 95
32) Benzo(a)anthracene	21.174	228	28194	0.092	ng	# 91
33) Chrysene	21.228	228	30097	0.090	ng	# 94
34) Bis(2-ethylhexyl)phtha...	21.121	149	589020	3.692	ng	99
36) Indeno(1,2,3-cd)pyrene	25.685	276	20182	0.068	ng	98
37) Benzo(b)fluoranthene	22.752	252	29572	0.094	ng	# 65
38) Benzo(k)fluoranthene	22.793	252	21979	0.069	ng	# 59
39) Benzo(a)pyrene	23.324	252	21504	0.076	ng	# 63
40) Dibenzo(a,h)anthracene	25.703	278	13106	0.082	ng	# 74
41) Benzo(g,h,i)perylene	26.377	276	21456	0.079	ng	# 90

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

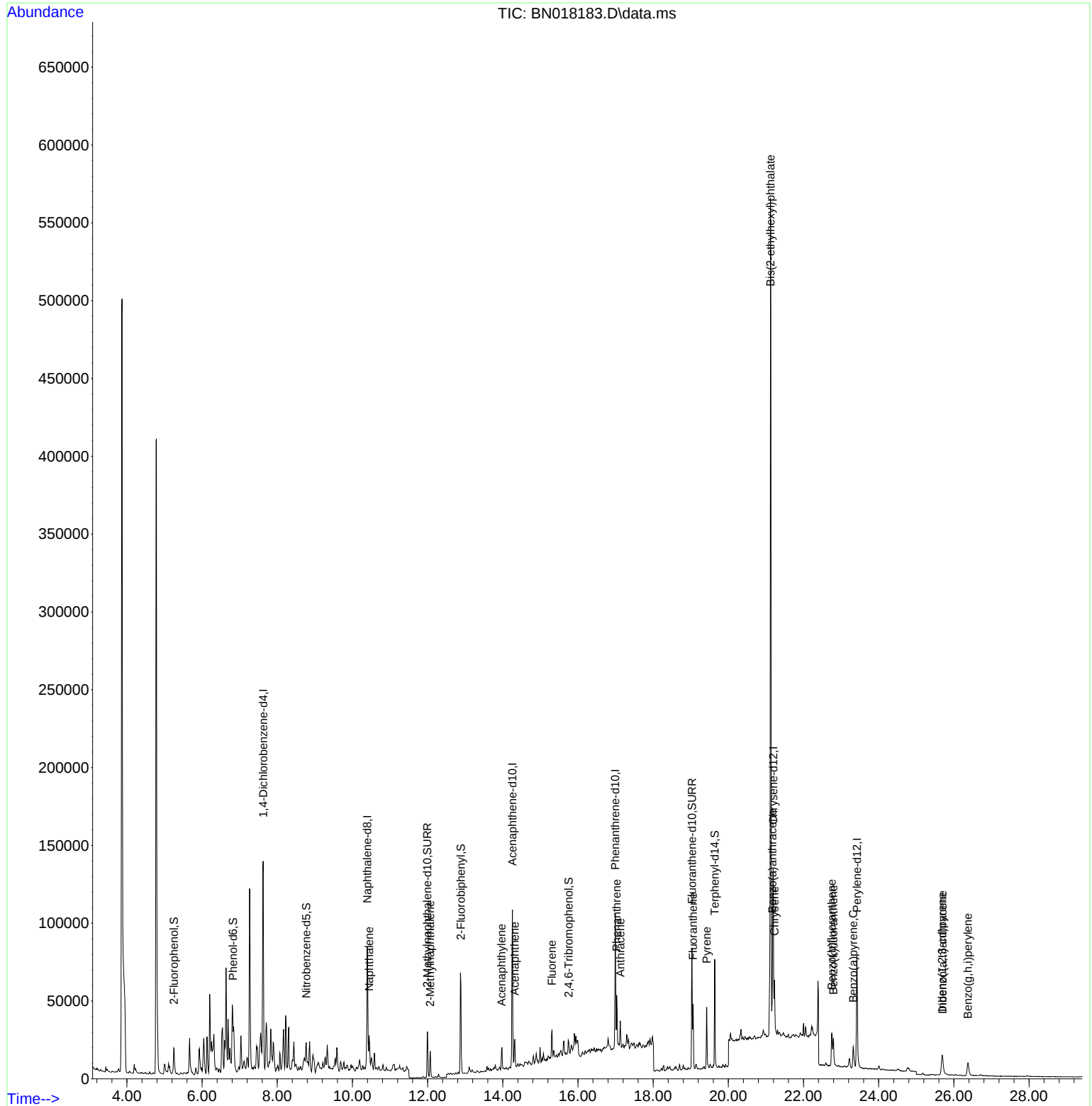
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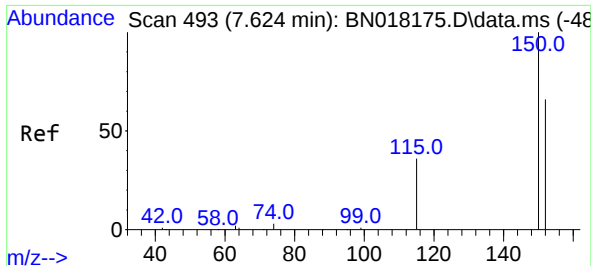
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QLast Update : Thu Dec 23 14:22:48 2021
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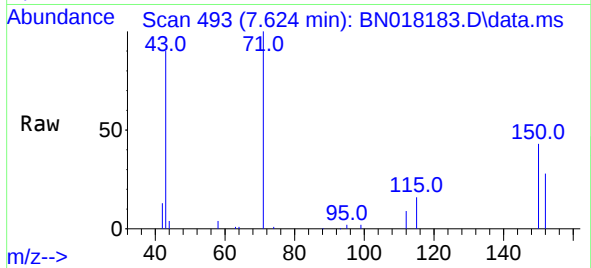
Reviewed By :Jagrut Upadhyay 12/27/2021
Supervised By :mohammad ahmed 12/30/2021





#1
1,4-Dichlorobenzene-d4
Concen: 0.400 ng
RT: 7.624 min Scan# 493
Delta R.T. 0.000 min
Lab File: BN018183.D
Acq: 23 Dec 2021 16:01

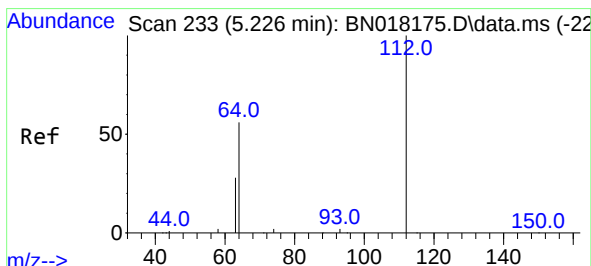
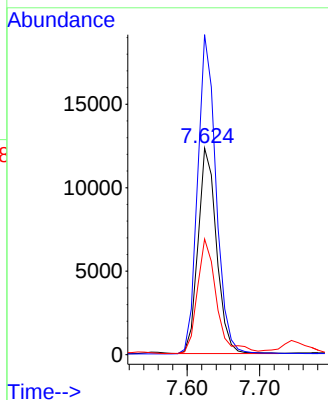
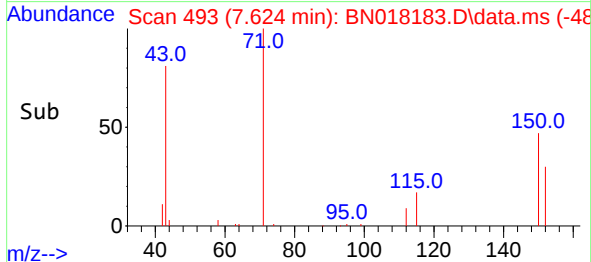
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BNA_N
ClientSampleId :
POST-EXCAVATION-BOTTOM-WEST



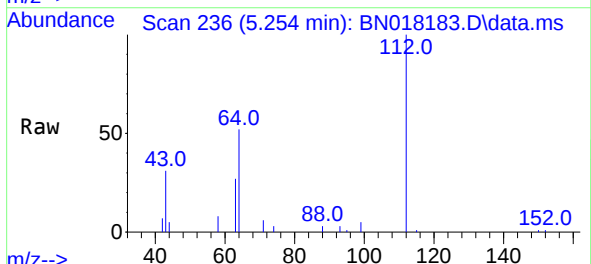
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Ion Ratio Lower Upper
152 100
150 155.0 121.7 182.5
115 56.1 43.8 65.8

Manual Integrations
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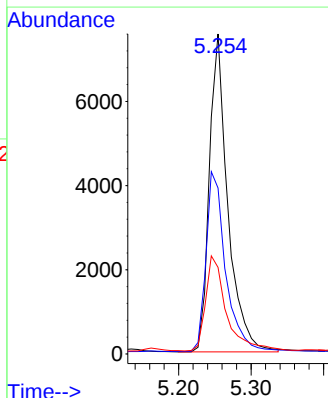
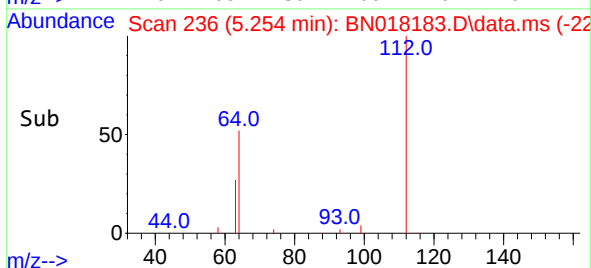
Reviewed By :Jagrut Upadhyay 12/27/2021
Supervised By :mohammad ahmed 12/30/2021

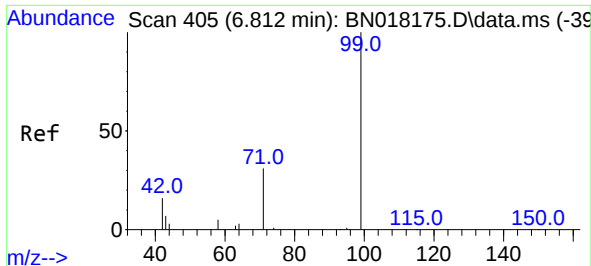


#4
2-Fluorophenol
Concen: 0.281 ng
RT: 5.254 min Scan# 236
Delta R.T. 0.028 min
Lab File: BN018183.D
Acq: 23 Dec 2021 16:01



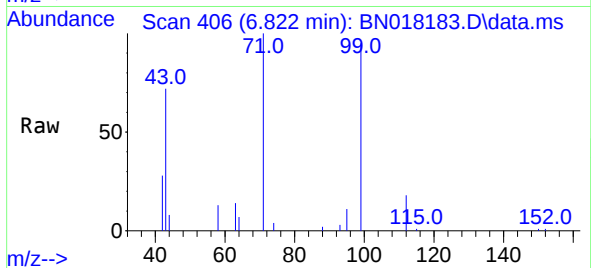
Tgt Ion:112 Resp: 13335
Ion Ratio Lower Upper
112 100
64 60.2 48.0 72.0
63 33.5 25.3 37.9





#5
Phenol-d6
Concen: 0.301 ng
RT: 6.822 min Scan# 405
Delta R.T. 0.010 min
Lab File: BN018183.D
Acq: 23 Dec 2021 16:01

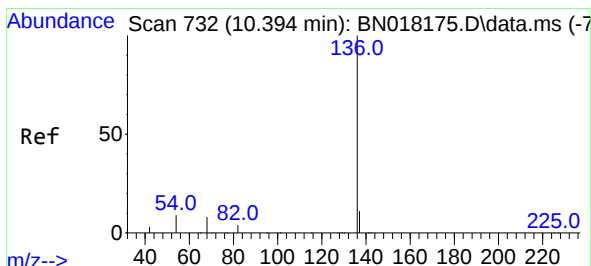
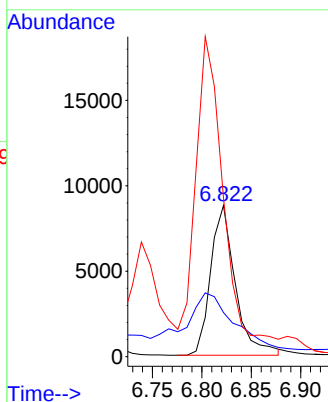
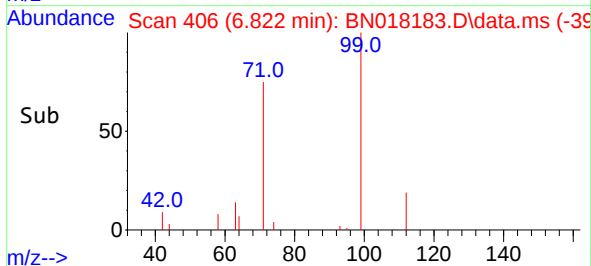
Instrument :
BNA_N
ClientSampleId :
POST-EXCAVATION-BOTTOM-WEST



Tgt Ion: 99 Resp: 15289
Ion Ratio Lower Upper
99 100
42 67.1 16.3 24.5
71 208.4 26.8 40.2

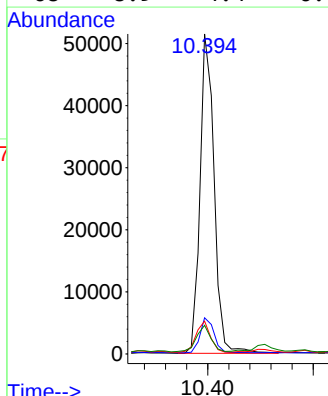
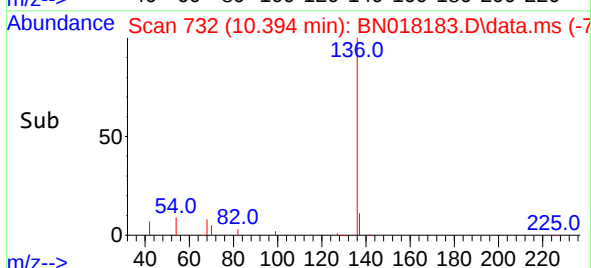
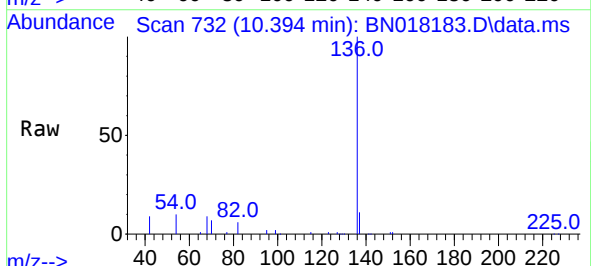
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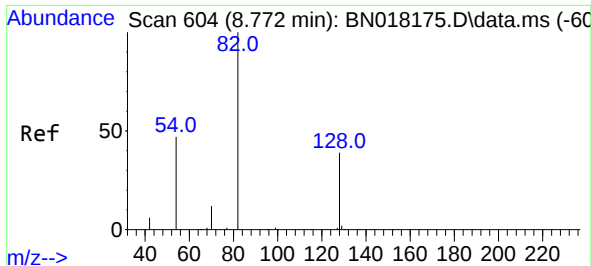
Reviewed By :Jagrut Upadhyay 12/27/2021
Supervised By :mohammad ahmed 12/30/2021



#7
Naphthalene-d8
Concen: 0.400 ng
RT: 10.394 min Scan# 732
Delta R.T. 0.000 min
Lab File: BN018183.D
Acq: 23 Dec 2021 16:01

Tgt Ion:136 Resp: 95867
Ion Ratio Lower Upper
136 100
137 11.3 8.8 13.2
54 10.2 5.0 7.6#
68 8.9 4.4 6.6#





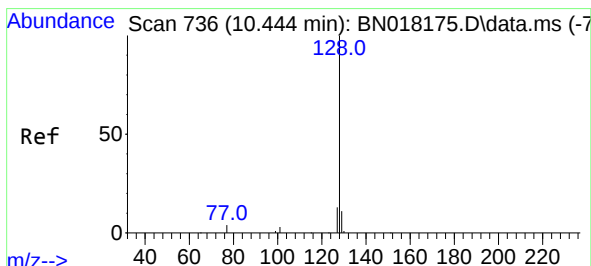
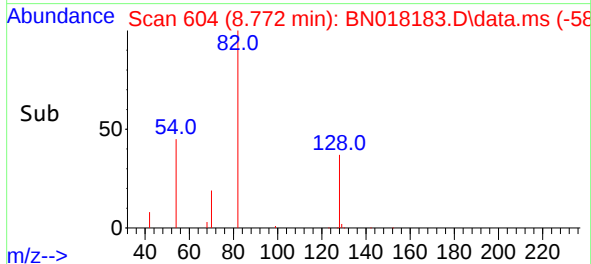
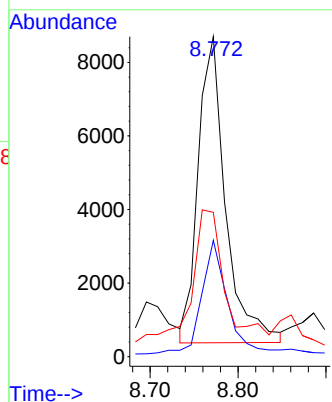
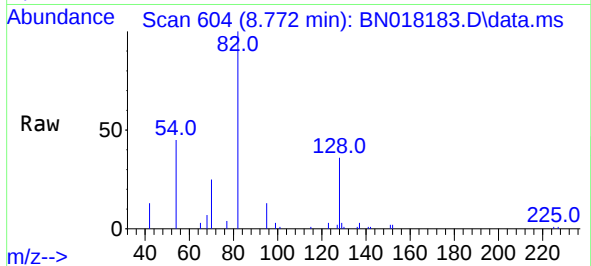
#8
Nitrobenzene-d5
Concen: 0.280 ng
RT: 8.772 min Scan# 604
Delta R.T. -0.000 min
Lab File: BN018183.D
Acq: 23 Dec 2021 16:01

Instrument : BNA_N
ClientSampleId : POST-EXCAVATION-BOTTOM-WEST

Tgt Ion: 82 Resp: 18069
Ion Ratio Lower Upper
82 100
128 36.3 33.7 50.5
54 45.1 36.6 55.0

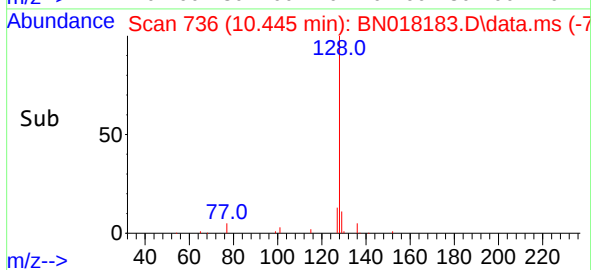
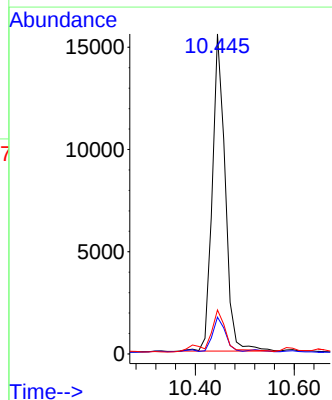
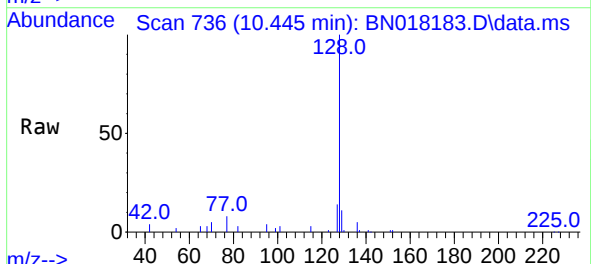
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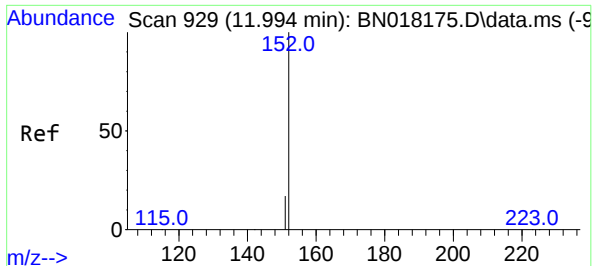
Reviewed By :Jagrut Upadhyay 12/27/2021
Supervised By :mohammad ahmed 12/30/2021



#9
Naphthalene
Concen: 0.119 ng
RT: 10.445 min Scan# 736
Delta R.T. 0.001 min
Lab File: BN018183.D
Acq: 23 Dec 2021 16:01

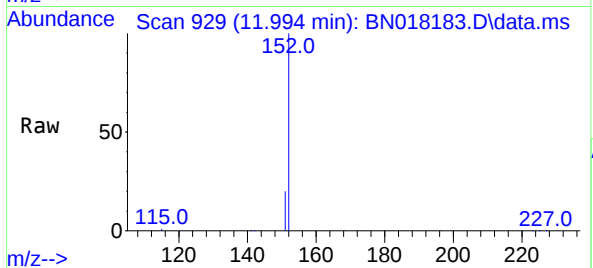
Tgt Ion:128 Resp: 28119
Ion Ratio Lower Upper
128 100
129 11.5 8.7 13.1
127 13.8 10.4 15.6





#11
2-Methylnaphthalene-d10
Concen: 0.256 ng
RT: 11.994 min Scan# 911
Delta R.T. -0.000 min
Lab File: BN018183.D
Acq: 23 Dec 2021 16:01

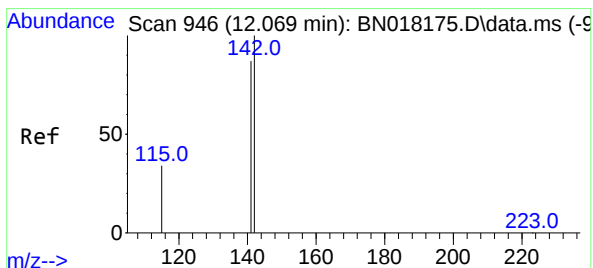
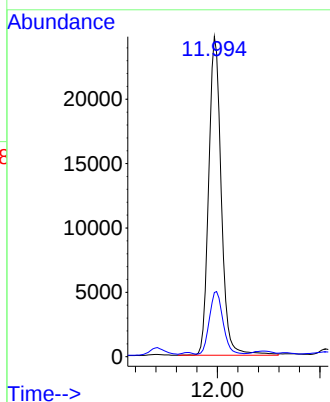
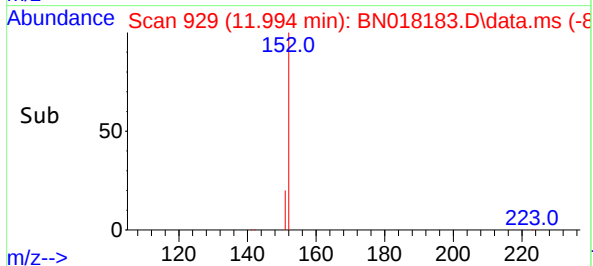
Instrument :
BNA_N
ClientSampleId :
POST-EXCAVATION-BOTTOM-WEST



Tgt Ion:152 Resp: 4215
Ion Ratio Lower Upper
152 100
151 21.2 16.2 24.2

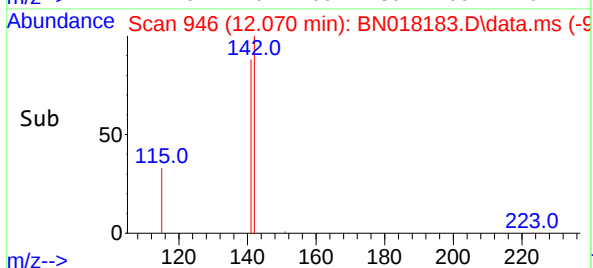
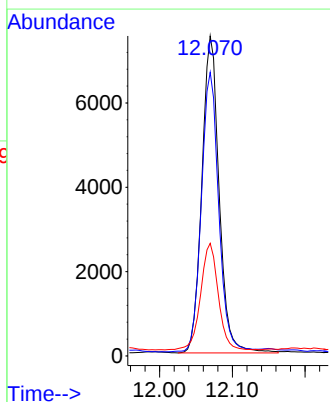
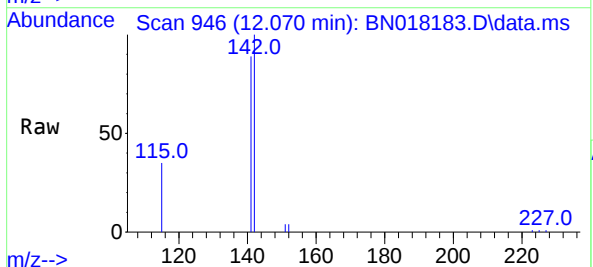
Manual Integrations
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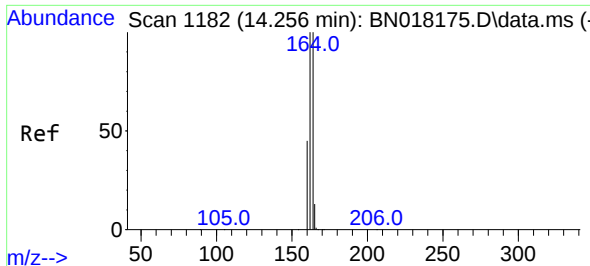
Reviewed By :Jagrut Upadhyay 12/27/2021
Supervised By :mohammad ahmed 12/30/2021



#12
2-Methylnaphthalene
Concen: 0.079 ng
RT: 12.070 min Scan# 946
Delta R.T. 0.001 min
Lab File: BN018183.D
Acq: 23 Dec 2021 16:01

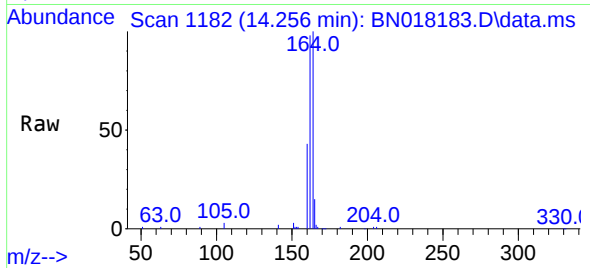
Tgt Ion:142 Resp: 12401
Ion Ratio Lower Upper
142 100
141 88.6 70.0 105.0
115 35.2 27.8 41.8





#13
Acenaphthene-d10
Concen: 0.400 ng
RT: 14.256 min Scan# 1182
Delta R.T. 0.000 min
Lab File: BN018183.D
Acq: 23 Dec 2021 16:01

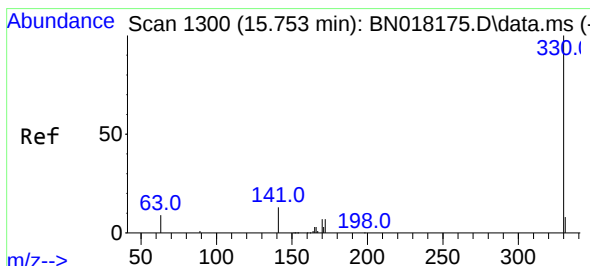
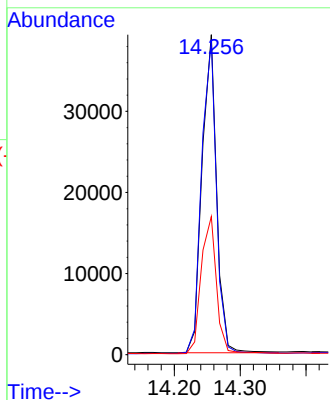
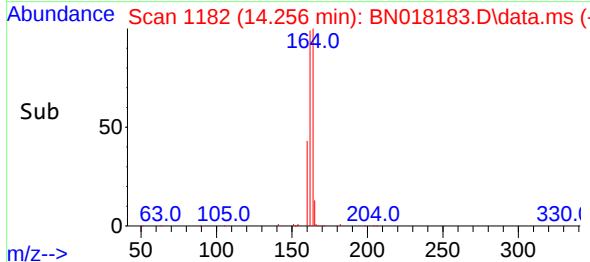
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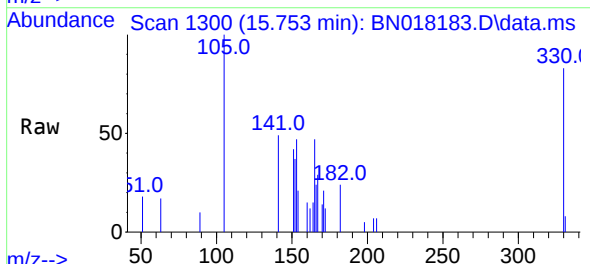
Tgt Ion:164 Resp: 6035
Ion Ratio Lower Upper
164 100
162 98.3 80.2 120.2
160 43.1 36.9 55.3

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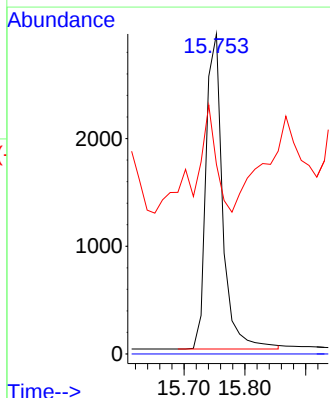
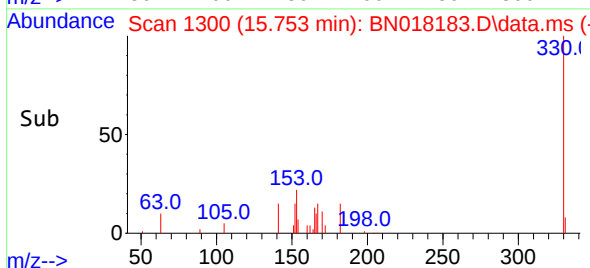
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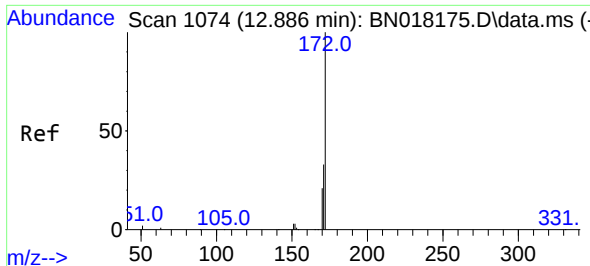


#14
2,4,6-Tribromophenol
Concen: 0.322 ng
RT: 15.753 min Scan# 1300
Delta R.T. 0.000 min
Lab File: BN018183.D
Acq: 23 Dec 2021 16:01



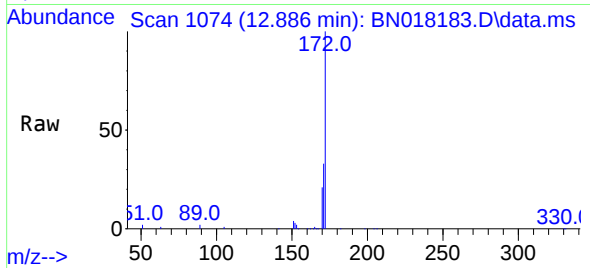
Tgt Ion:330 Resp: 5581
Ion Ratio Lower Upper
330 100
332 0.0 0.0 0.0
141 37.3 21.3 31.9#





#15
2-Fluorobiphenyl
Concen: 0.286 ng
RT: 12.886 min Scan# 1159
Delta R.T. -0.000 min
Lab File: BN018183.D
Acq: 23 Dec 2021 16:01

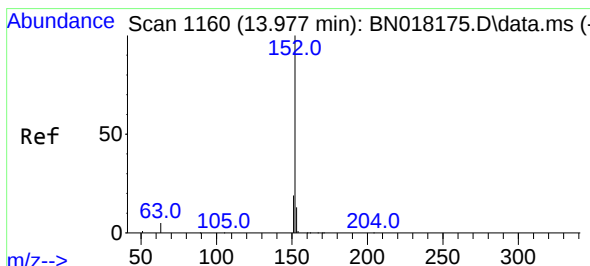
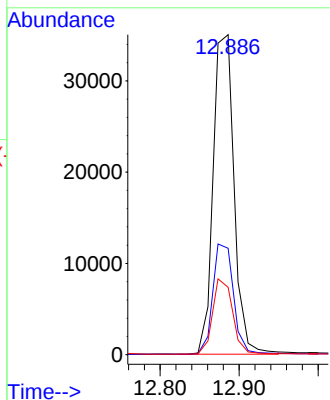
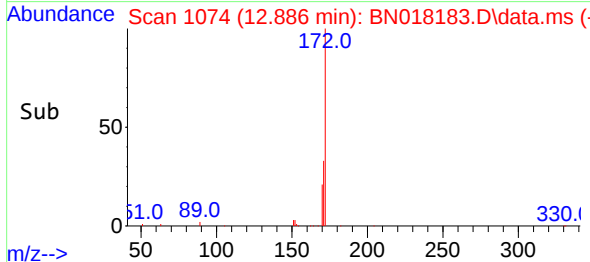
Instrument : BNA_N
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Tgt Ion:172 Resp: 64439
Ion Ratio Lower Upper
172 100
171 33.2 27.4 41.0
170 21.1 18.4 27.6

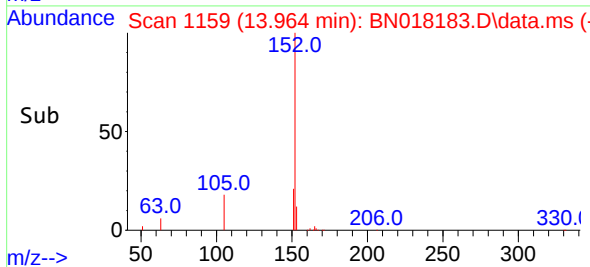
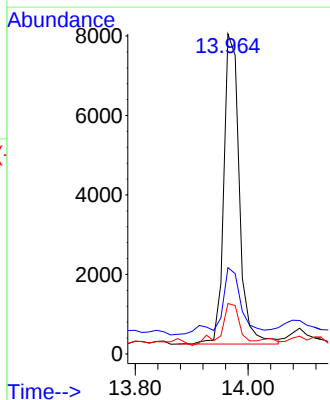
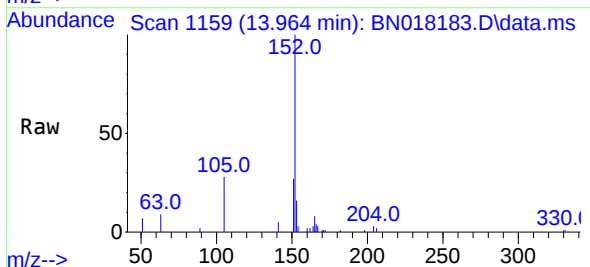
Manual Integrations
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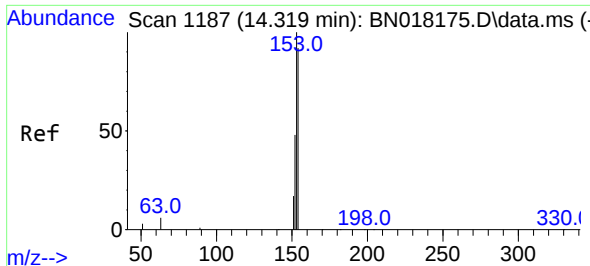
Reviewed By :Jagrut Upadhyay 12/27/2021
Supervised By :mohammad ahmed 12/30/2021



#16
Acenaphthylene
Concen: 0.066 ng
RT: 13.964 min Scan# 1159
Delta R.T. -0.013 min
Lab File: BN018183.D
Acq: 23 Dec 2021 16:01

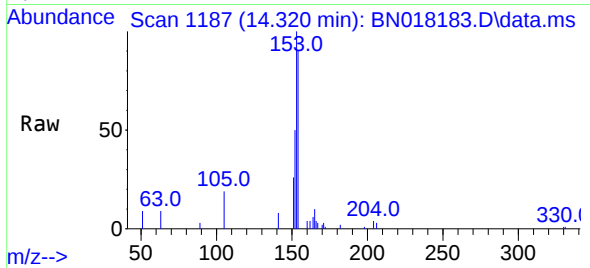
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Ion Ratio Lower Upper
152 100
151 27.9 15.8 23.6#
153 16.6 10.5 15.7#





#17
Acenaphthene
Concen: 0.065 ng
RT: 14.320 min Scan# 1187
Delta R.T. 0.001 min
Lab File: BN018183.D
Acq: 23 Dec 2021 16:01

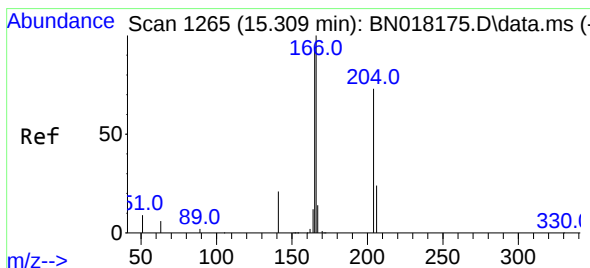
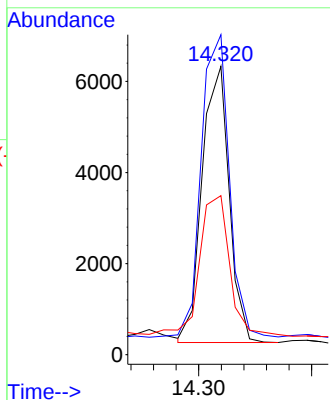
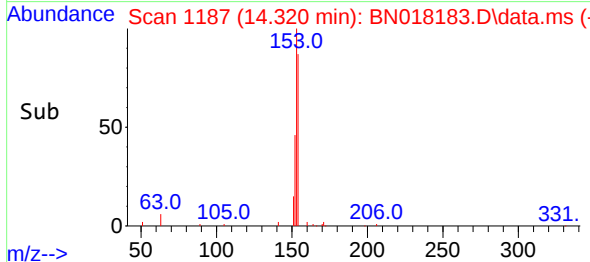
Instrument : BNA_N
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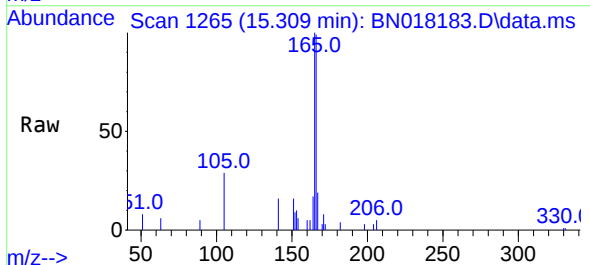
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Ion Ratio Lower Upper
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153 113.3 90.9 136.3
152 57.9 45.0 67.4

Manual Integrations
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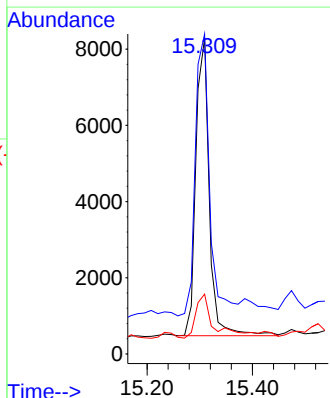
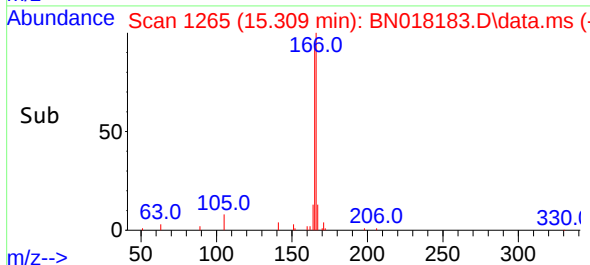
Reviewed By :Jagrut Upadhyay 12/27/2021
Supervised By :mohammad ahmed 12/30/2021

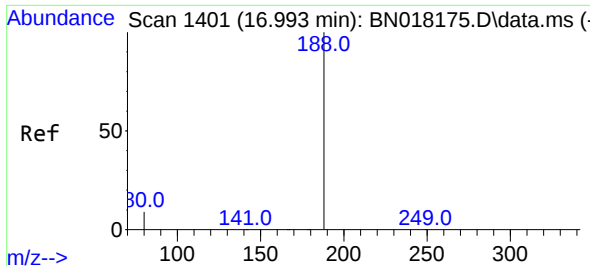


#18
Fluorene
Concen: 0.072 ng
RT: 15.309 min Scan# 1265
Delta R.T. 0.000 min
Lab File: BN018183.D
Acq: 23 Dec 2021 16:01



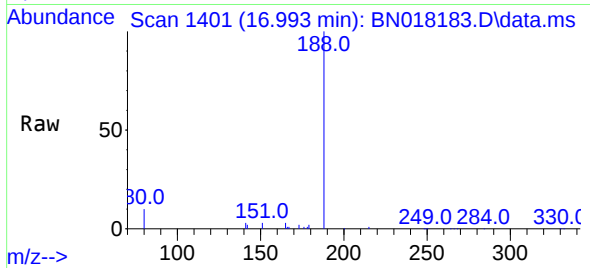
Tgt Ion:166 Resp: 13889
Ion Ratio Lower Upper
166 100
165 101.2 77.8 116.6
167 19.0 10.9 16.3#





#19
Phenanthrene-d10
Concen: 0.400 ng
RT: 16.993 min Scan# 1401
Delta R.T. 0.000 min
Lab File: BN018183.D
Acq: 23 Dec 2021 16:01

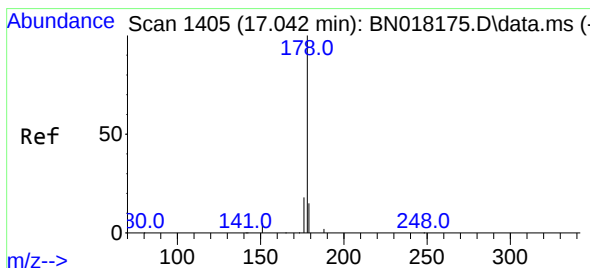
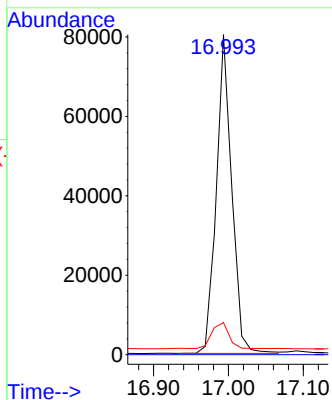
Instrument :
BNA_N
ClientSampleId :
POST-EXCAVATION-BOTTOM-WEST



Tgt Ion:188 Resp: 114404
Ion Ratio Lower Upper
188 100
94 0.0 0.0 0.0
80 10.0 7.0 10.4

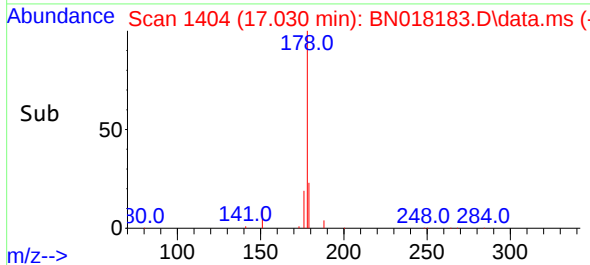
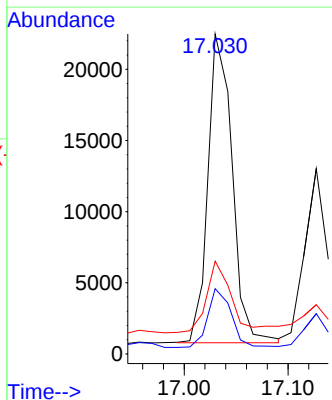
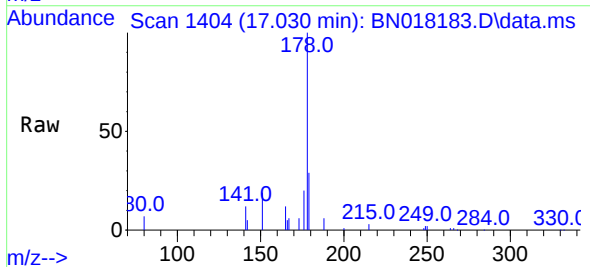
Manual Integrations
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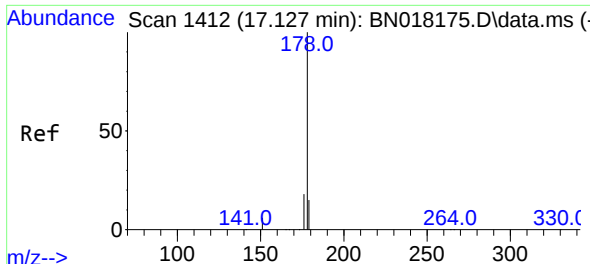
Reviewed By :Jagrut Upadhyay 12/27/2021
Supervised By :mohammad ahmed 12/30/2021



#25
Phenanthrene
Concen: 0.116 ng m
RT: 17.030 min Scan# 1404
Delta R.T. -0.012 min
Lab File: BN018183.D
Acq: 23 Dec 2021 16:01

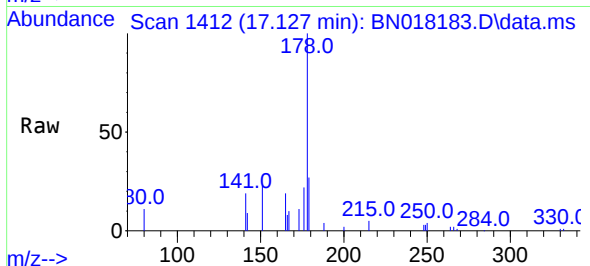
Tgt Ion:178 Resp: 35259
Ion Ratio Lower Upper
178 100
176 9.7 15.3 22.9#
179 8.5 12.3 18.5#





#26
 Anthracene
 Concen: 0.071 ng
 RT: 17.127 min Scan# 1412
 Delta R.T. 0.000 min
 Lab File: BN018183.D
 Acq: 23 Dec 2021 16:01

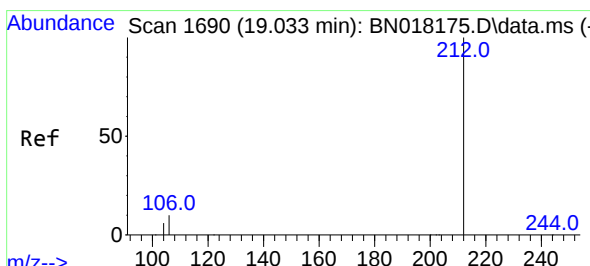
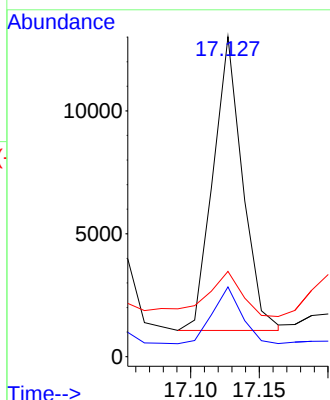
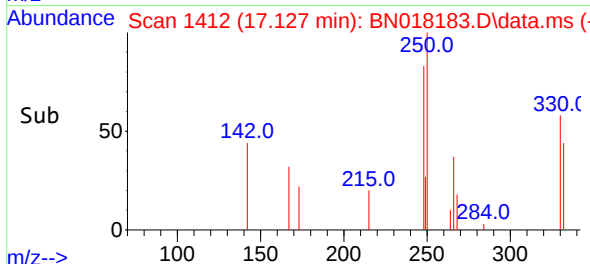
Instrument :
 BNA_N
 ClientSampleId :
 POST-EXCAVATION-BOTTOM-WEST



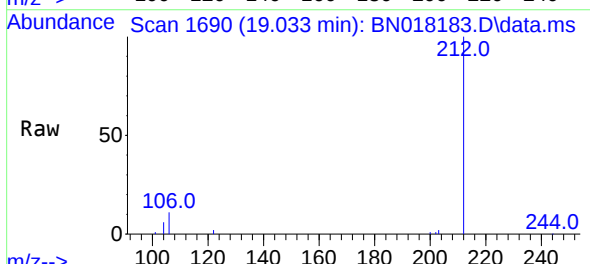
Tgt Ion:178 Resp: 17844
 Ion Ratio Lower Upper
 178 100
 176 19.2 14.8 22.2
 179 16.8 12.2 18.4

Manual Integrations
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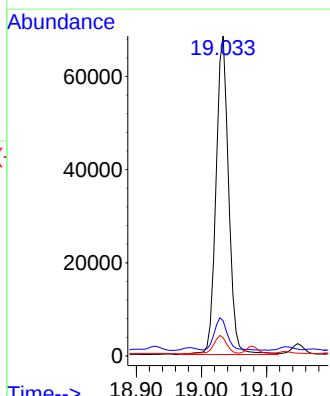
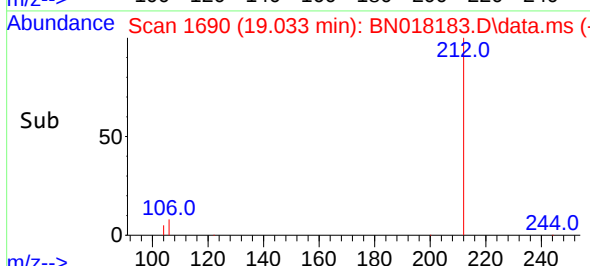
Reviewed By :Jagrut Upadhyay 12/27/2021
 Supervised By :mohammad ahmed 12/30/2021

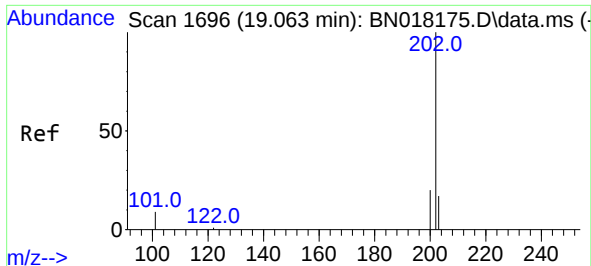


#27
 Fluoranthene-d10
 Concen: 0.255 ng
 RT: 19.033 min Scan# 1690
 Delta R.T. 0.000 min
 Lab File: BN018183.D
 Acq: 23 Dec 2021 16:01



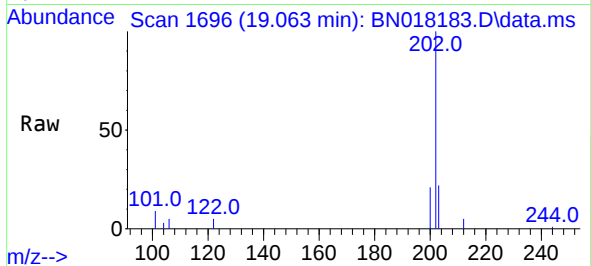
Tgt Ion:212 Resp: 92326
 Ion Ratio Lower Upper
 212 100
 106 10.4 8.4 12.6
 104 5.9 4.5 6.7





#28
Fluoranthene
Concen: 0.107 ng
RT: 19.063 min Scan# 1696
Delta R.T. 0.000 min
Lab File: BN018183.D
Acq: 23 Dec 2021 16:01

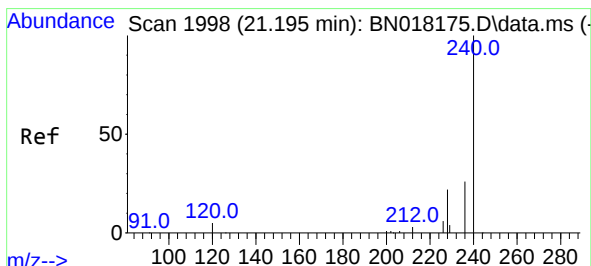
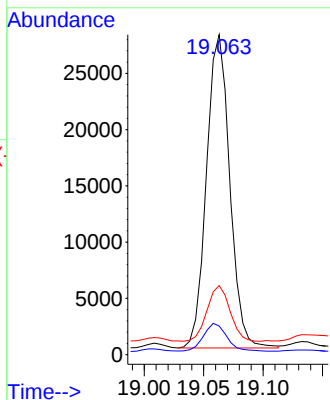
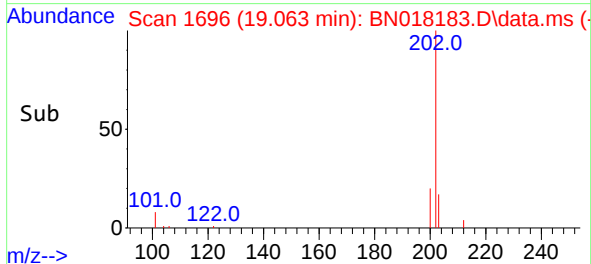
Instrument :
BNA_N
ClientSampleId :
POST-EXCAVATION-BOTTOM-WEST



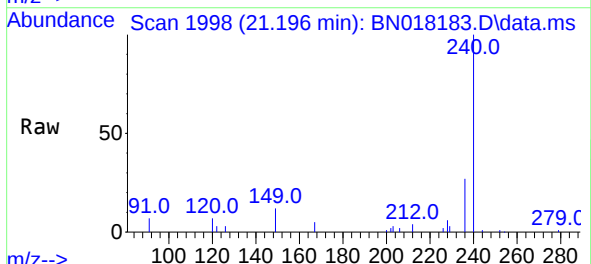
Tgt Ion:202 Resp: 3799
Ion Ratio Lower Upper
202 100
101 9.0 7.2 10.8
203 17.4 13.7 20.5

Manual Integrations
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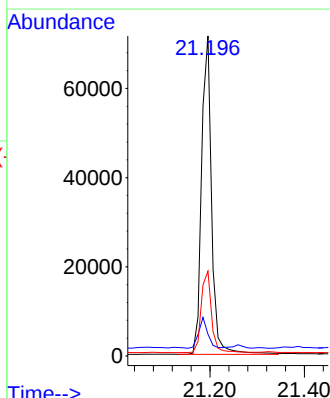
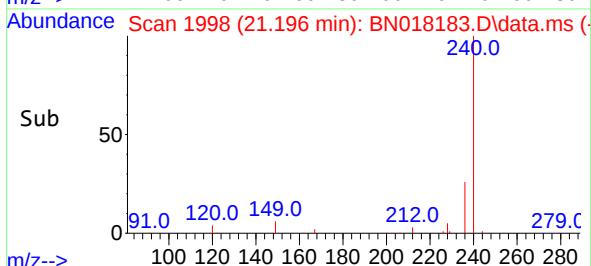
Reviewed By :Jagrut Upadhyay 12/27/2021
Supervised By :mohammad ahmed 12/30/2021

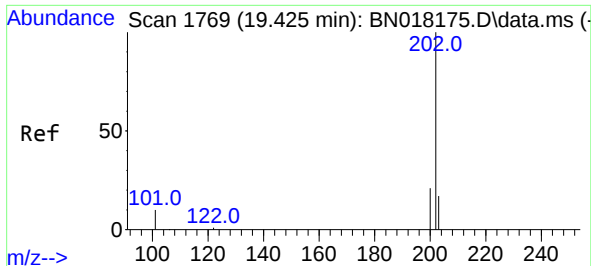


#29
Chrysene-d12
Concen: 0.400 ng
RT: 21.196 min Scan# 1998
Delta R.T. 0.001 min
Lab File: BN018183.D
Acq: 23 Dec 2021 16:01



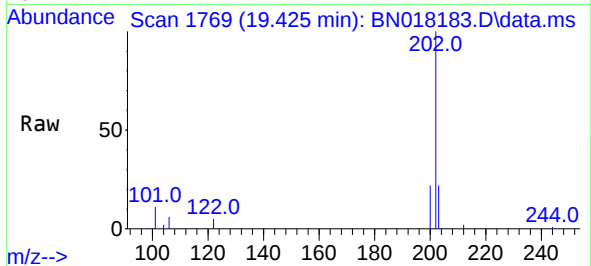
Tgt Ion:240 Resp: 105858
Ion Ratio Lower Upper
240 100
120 6.8 6.0 9.0
236 26.5 21.4 32.2





#30
Pyrene
Concen: 0.110 ng
RT: 19.425 min Scan# 1769
Delta R.T. 0.000 min
Lab File: BN018183.D
Acq: 23 Dec 2021 16:01

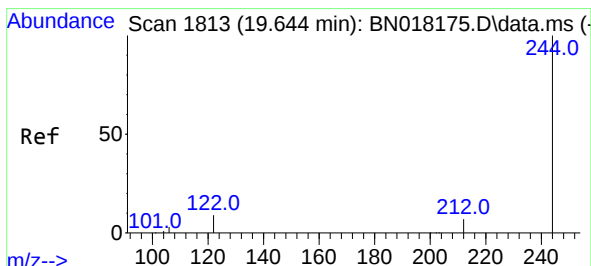
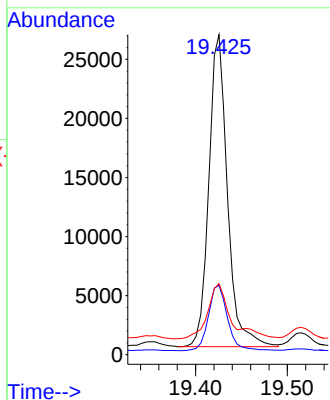
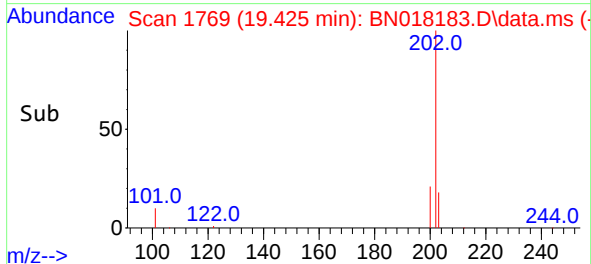
Instrument :
BNA_N
ClientSampleId :
POST-EXCAVATION-BOTTOM-WEST



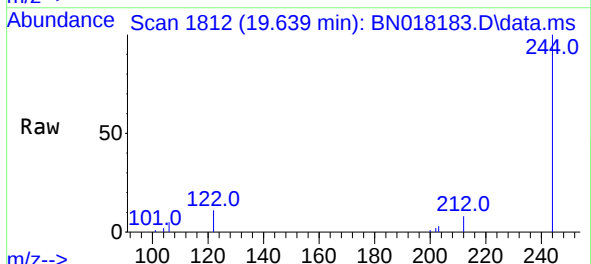
Tgt Ion:202 Resp: 37258
Ion Ratio Lower Upper
202 100
200 21.5 16.6 25.0
203 21.9 14.1 21.1

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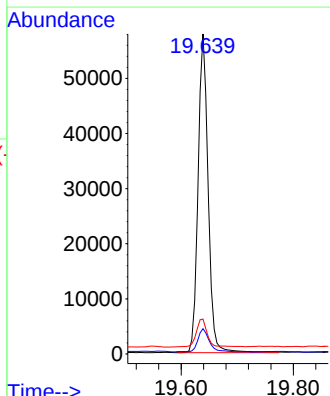
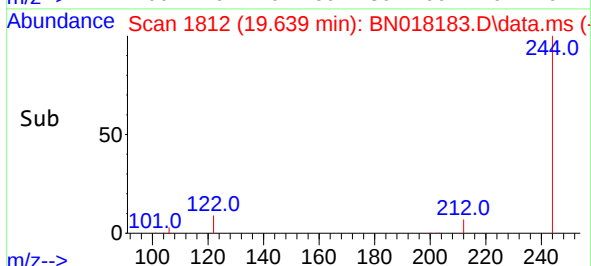
Reviewed By :Jagrut Upadhyay 12/27/2021
Supervised By :mohammad ahmed 12/30/2021

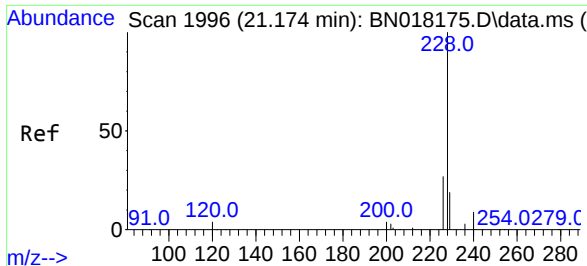


#31
Terphenyl-d14
Concen: 0.309 ng
RT: 19.639 min Scan# 1812
Delta R.T. -0.005 min
Lab File: BN018183.D
Acq: 23 Dec 2021 16:01



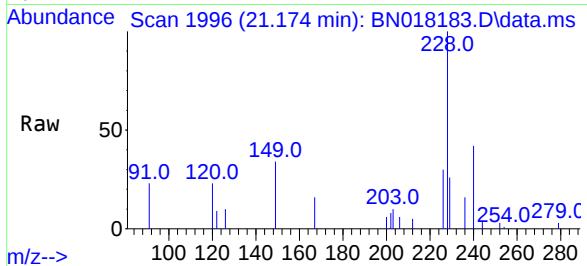
Tgt Ion:244 Resp: 71925
Ion Ratio Lower Upper
244 100
212 7.9 6.2 9.2
122 10.9 7.9 11.9





#32
Benzo(a)anthracene
Concen: 0.092 ng
RT: 21.174 min Scan# 1996
Delta R.T. 0.000 min
Lab File: BN018183.D
Acq: 23 Dec 2021 16:01

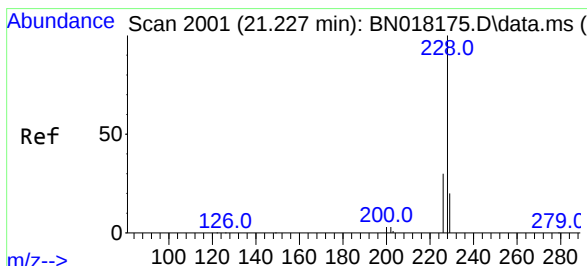
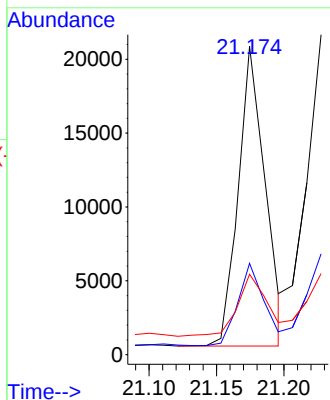
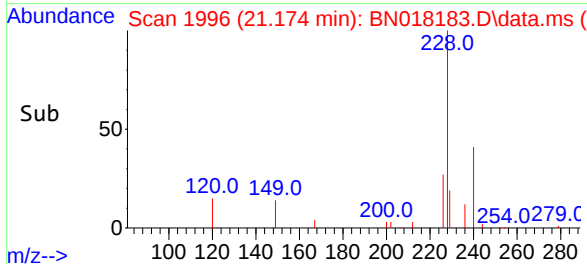
Instrument : BNA_N
ClientSampleId : POST-EXCAVATION-BOTTOM-WEST



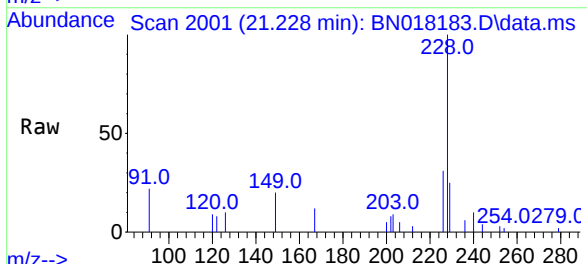
Tgt Ion:228 Resp: 28194
Ion Ratio Lower Upper
228 100
226 29.6 21.3 31.9
229 26.1 15.9 23.9

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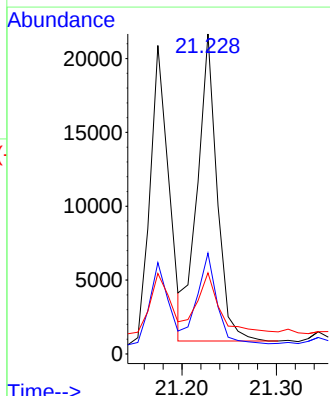
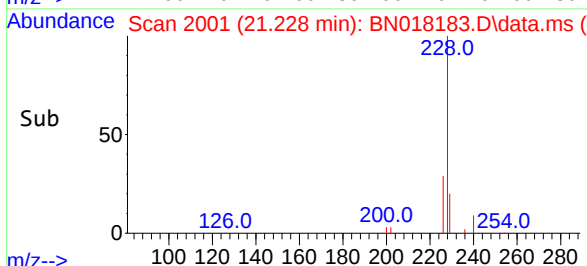
Reviewed By :Jagrut Upadhyay 12/27/2021
Supervised By :mohammad ahmed 12/30/2021

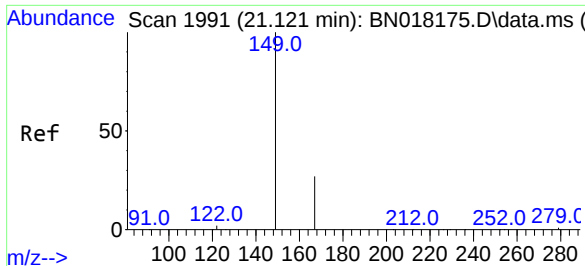


#33
Chrysene
Concen: 0.090 ng
RT: 21.228 min Scan# 2001
Delta R.T. 0.001 min
Lab File: BN018183.D
Acq: 23 Dec 2021 16:01



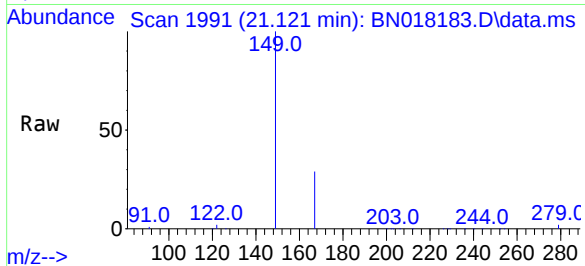
Tgt Ion:228 Resp: 30097
Ion Ratio Lower Upper
228 100
226 31.5 24.2 36.4
229 25.4 15.5 23.3





#34
Bis(2-ethylhexyl)phthalate
Concen: 3.692 ng
RT: 21.121 min Scan# 1991
Delta R.T. 0.000 min
Lab File: BN018183.D
Acq: 23 Dec 2021 16:01

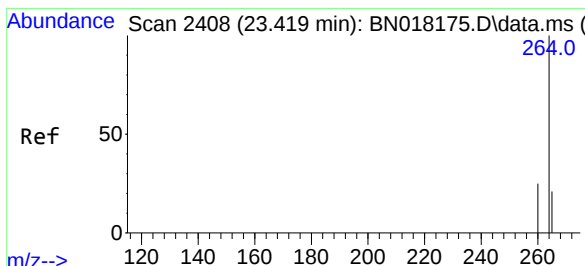
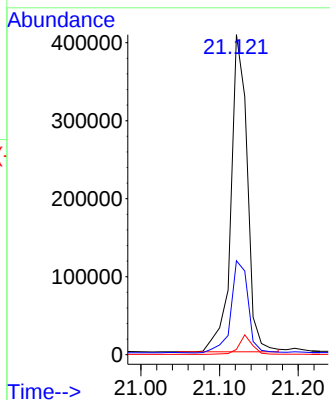
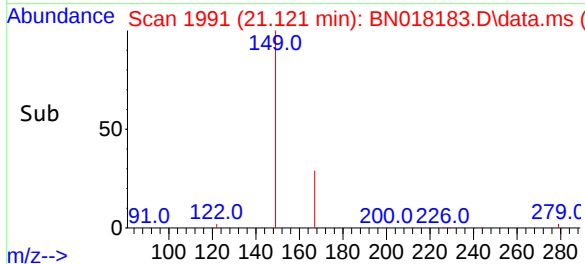
Instrument : BNA_N
ClientSampleId : POST-EXCAVATION-BOTTOM-WEST



Tgt Ion:149 Resp: 589020
Ion Ratio Lower Upper
149 100
167 30.4 23.7 35.5
279 5.0 3.6 5.4

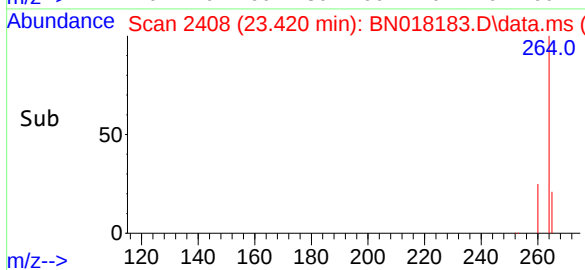
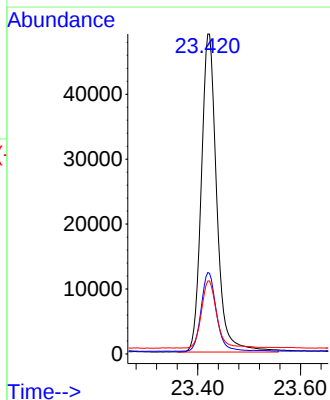
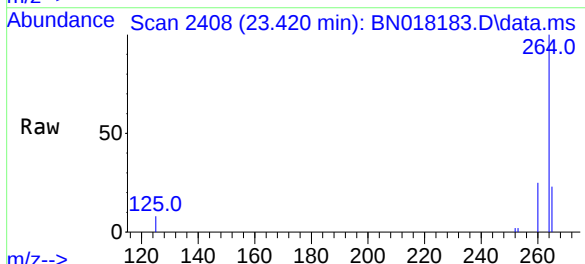
Manual Integrations
APPROVED

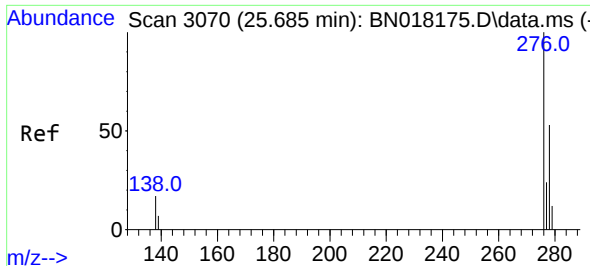
Reviewed By :Jagrut Upadhyay 12/27/2021
Supervised By :mohammad ahmed 12/30/2021



#35
Perylene-d12
Concen: 0.400 ng
RT: 23.420 min Scan# 2408
Delta R.T. 0.001 min
Lab File: BN018183.D
Acq: 23 Dec 2021 16:01

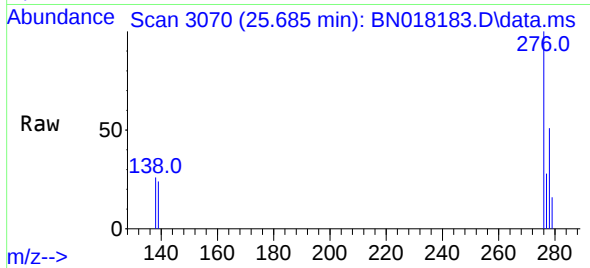
Tgt Ion:264 Resp: 102018
Ion Ratio Lower Upper
264 100
260 25.5 20.2 30.4
265 22.8 18.2 27.2





#36
Indeno(1,2,3-cd)pyrene
Concen: 0.068 ng
RT: 25.685 min Scan# 3070
Delta R.T. 0.000 min
Lab File: BN018183.D
Acq: 23 Dec 2021 16:01

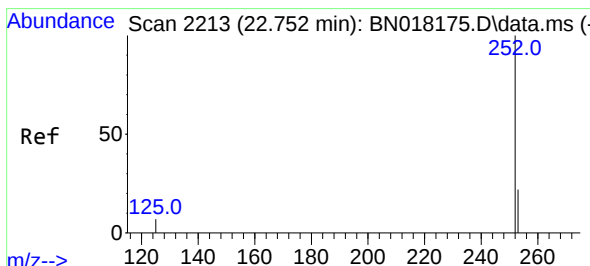
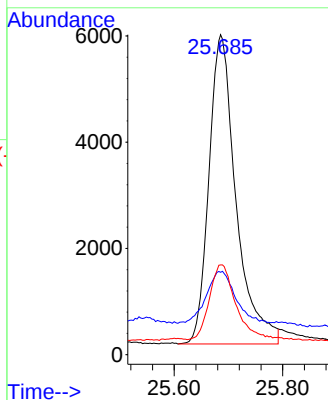
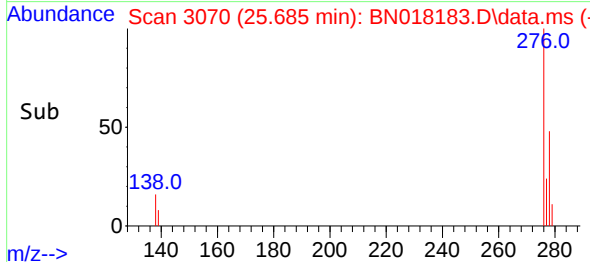
Instrument : BNA_N
ClientSampleId : POST-EXCAVATION-BOTTOM-WEST



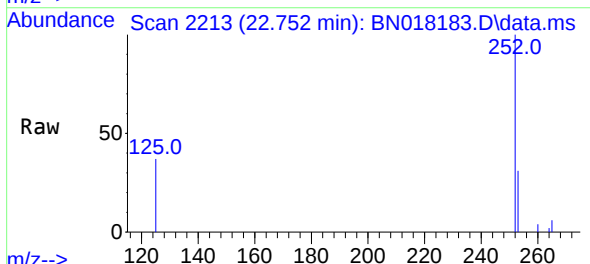
Tgt Ion: 276 Resp: 2018
Ion Ratio Lower Upper
276 100
138 18.1 14.9 22.3
277 23.5 19.9 29.9

Manual Integrations
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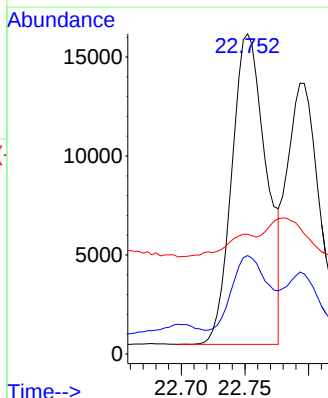
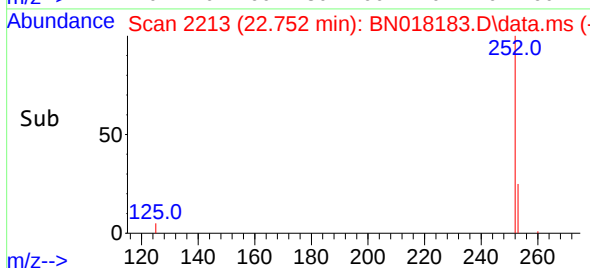
Reviewed By : Jagrut Upadhyay 12/27/2021
Supervised By : mohammad ahmed 12/30/2021

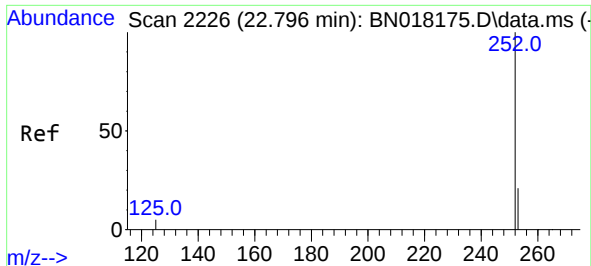


#37
Benzo(b)fluoranthene
Concen: 0.094 ng
RT: 22.752 min Scan# 2213
Delta R.T. 0.000 min
Lab File: BN018183.D
Acq: 23 Dec 2021 16:01



Tgt Ion: 252 Resp: 29572
Ion Ratio Lower Upper
252 100
253 30.7 17.8 26.6#
125 37.4 6.0 9.0#





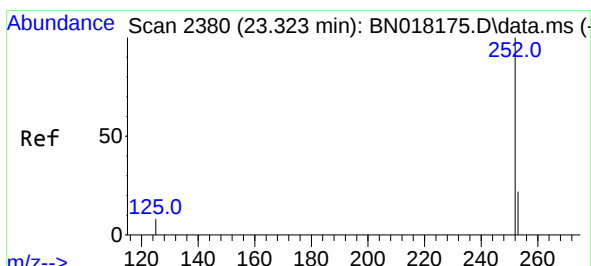
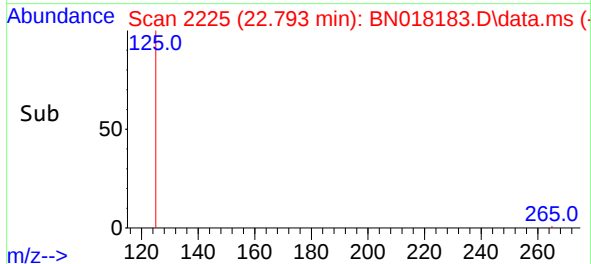
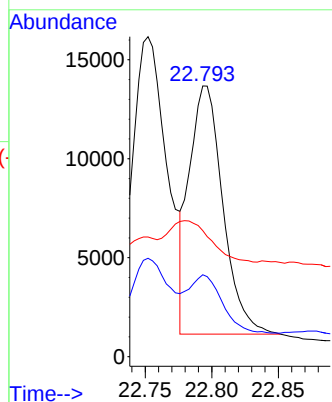
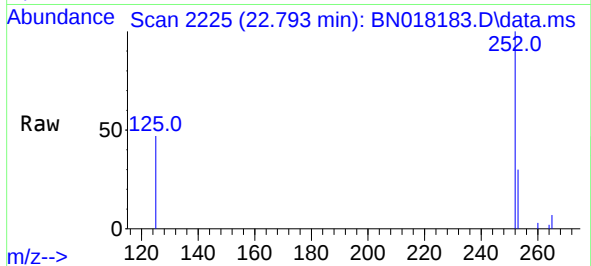
#38
Benzo(k)fluoranthene
Concen: 0.069 ng
RT: 22.793 min Scan# 21979
Delta R.T. -0.003 min
Lab File: BN018183.D
Acq: 23 Dec 2021 16:01

Instrument : BNA_N
ClientSampleId : POST-EXCAVATION-BOTTOM-WEST

Tgt Ion:252 Resp: 21979
Ion Ratio Lower Upper
252 100
253 30.2 17.7 26.5#
125 46.6 6.2 9.2#

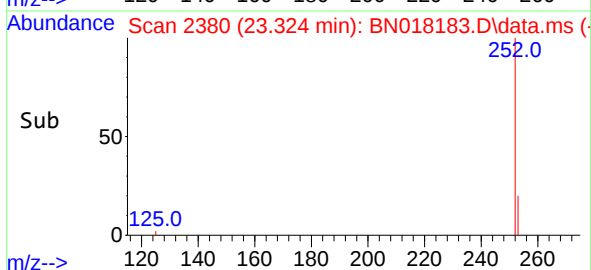
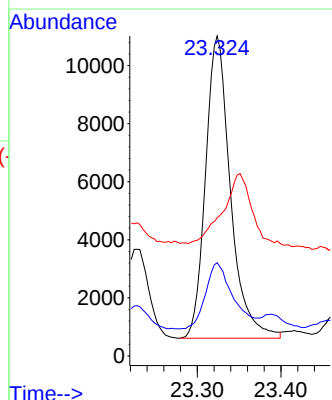
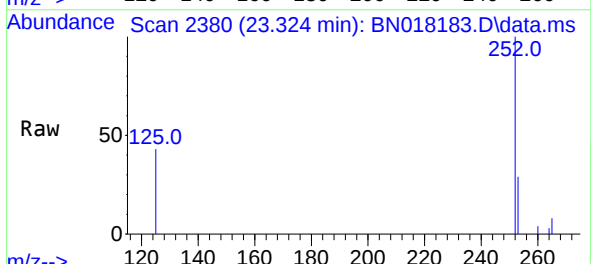
Manual Integrations
APPROVED

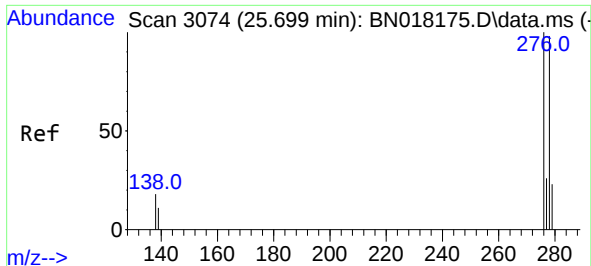
Reviewed By :Jagrut Upadhyay 12/27/2021
Supervised By :mohammad ahmed 12/30/2021



#39
Benzo(a)pyrene
Concen: 0.076 ng
RT: 23.324 min Scan# 2380
Delta R.T. 0.001 min
Lab File: BN018183.D
Acq: 23 Dec 2021 16:01

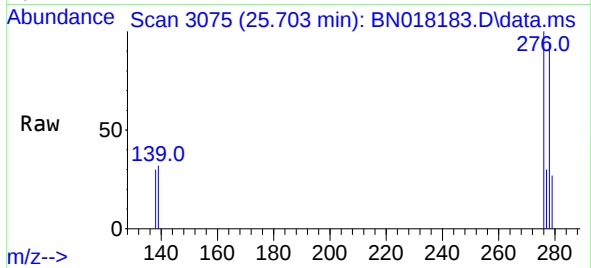
Tgt Ion:252 Resp: 21504
Ion Ratio Lower Upper
252 100
253 29.2 17.8 26.6#
125 43.2 7.0 10.4#





#40
Dibenzo(a,h)anthracene
Concen: 0.082 ng
RT: 25.703 min Scan# 3075
Delta R.T. 0.004 min
Lab File: BN018183.D
Acq: 23 Dec 2021 16:01

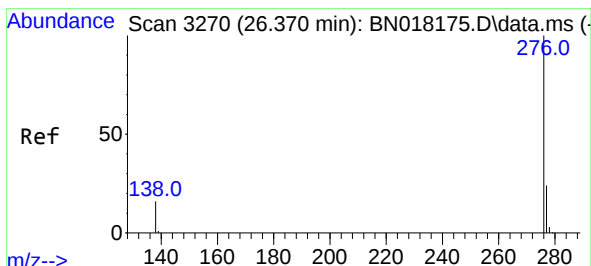
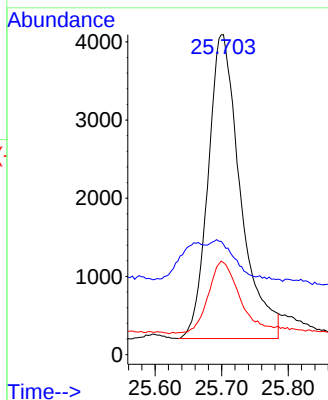
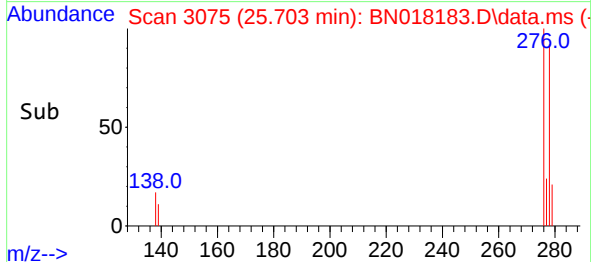
Instrument :
BNA_N
ClientSampleId :
POST-EXCAVATION-BOTTOM-WEST



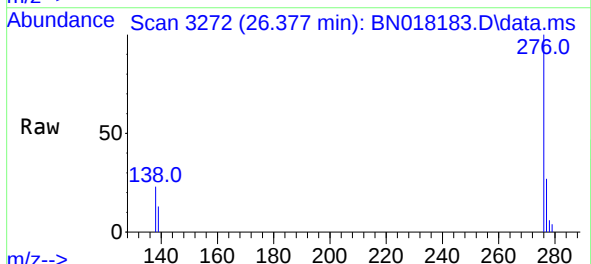
Tgt Ion:278 Resp: 13100
Ion Ratio Lower Upper
278 100
139 34.5 10.8 16.2
279 28.8 19.0 28.4

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 12/27/2021
Supervised By :mohammad ahmed 12/30/2021



#41
Benzo(g,h,i)perylene
Concen: 0.079 ng
RT: 26.377 min Scan# 3272
Delta R.T. 0.007 min
Lab File: BN018183.D
Acq: 23 Dec 2021 16:01



Tgt Ion:276 Resp: 21456
Ion Ratio Lower Upper
276 100
277 26.7 19.0 28.6
138 22.5 12.6 19.0

