

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110421\
 Data File : BF126047.D
 Acq On : 4 Nov 2021 15:56
 Operator : JU/CG
 Sample : M4472-04
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC-2-KS

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 11/08/2021
 Supervised By :mohammad ahmed 11/08/2021

Quant Time: Nov 08 09:12:57 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF110321.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 03 17:21:25 2021
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	6.851	152	152	20.000	ng	# 0.00
21) Naphthalene-d8	8.134	136	839	20.000	ng	# 0.00
39) Acenaphthene-d10	9.880	164	304	20.000	ng	#-0.01
64) Phenanthrene-d10	11.369	188	704	20.000	ng	# 0.00
76) Chrysene-d12	13.998	240	1761	20.000	ng	#-0.01
86) Perylene-d12	15.462	264	2009	20.000	ng	# 0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.469	112	807385	91217.496	ng	0.00
7) Phenol-d6	6.475	99	985259	78963.959	ng	-0.01
23) Nitrobenzene-d5	7.410	82	751192	42224.618	ng	-0.01
42) 2,4,6-Tribromophenol	10.669	330	216093	62026.996	ng	-0.01
45) 2-Fluorobiphenyl	9.210	172	1229110	54637.254	ng	0.00
79) Terphenyl-d14	12.957	244	1116931	10227.729	ng	0.00
Target Compounds						
9) Benzaldehyde	6.475	77	2367	Below Cal		Qvalue # 1
10) Phenol	6.487	94	5142	403.040	ng	# 20
37) 2-Methylnaphthalene	8.845	142	1219	40.615	ng	85
38) 1-Methylnaphthalene	8.945	142	1480m	50.908	ng	
49) Acenaphthylene	9.745	152	16754	599.008	ng	93
52) Acenaphthene	9.916	154	6836	387.498	ng	# 77
55) Dibenzofuran	10.092	168	5847	220.167	ng	99
58) Fluorene	10.433	166	19106	896.136	ng	98
60) Diethylphthalate	10.298	149	1192	53.706	ng	# 84
71) Phenanthrene	11.392	178	205765	5389.593	ng	99
72) Anthracene	11.439	178	55033	1443.820	ng	98
73) Carbazole	11.592	167	9769	276.337	ng	95
74) Di-n-butylphthalate	11.927	149	4413	107.134	ng	# 86
75) Fluoranthene	12.580	202	494505	11631.513	ng	95
78) Pyrene	12.810	202	476403	3373.383	ng	98
81) Benzo(a)anthracene	13.992	228	232820	1924.491	ng	96
83) Chrysene	14.027	228	195331	1735.251	ng	97
84) Bis(2-ethylhexyl)phtha...	13.992	149	4794	67.242	ng	# 95
87) Indeno(1,2,3-cd)pyrene	16.915	276	92478	777.697	ng	# 83
88) Benzo(b)fluoranthene	15.045	252	249442m	1908.848	ng	
89) Benzo(k)fluoranthene	15.068	252	95963m	757.033	ng	
90) Benzo(a)pyrene	15.404	252	182122m	1769.009	ng	
91) Dibenzo(a,h)anthracene	16.927	278	21448	219.604	ng	# 86
92) Benzo(g,h,i)perylene	17.356	276	85312m	910.791	ng	

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

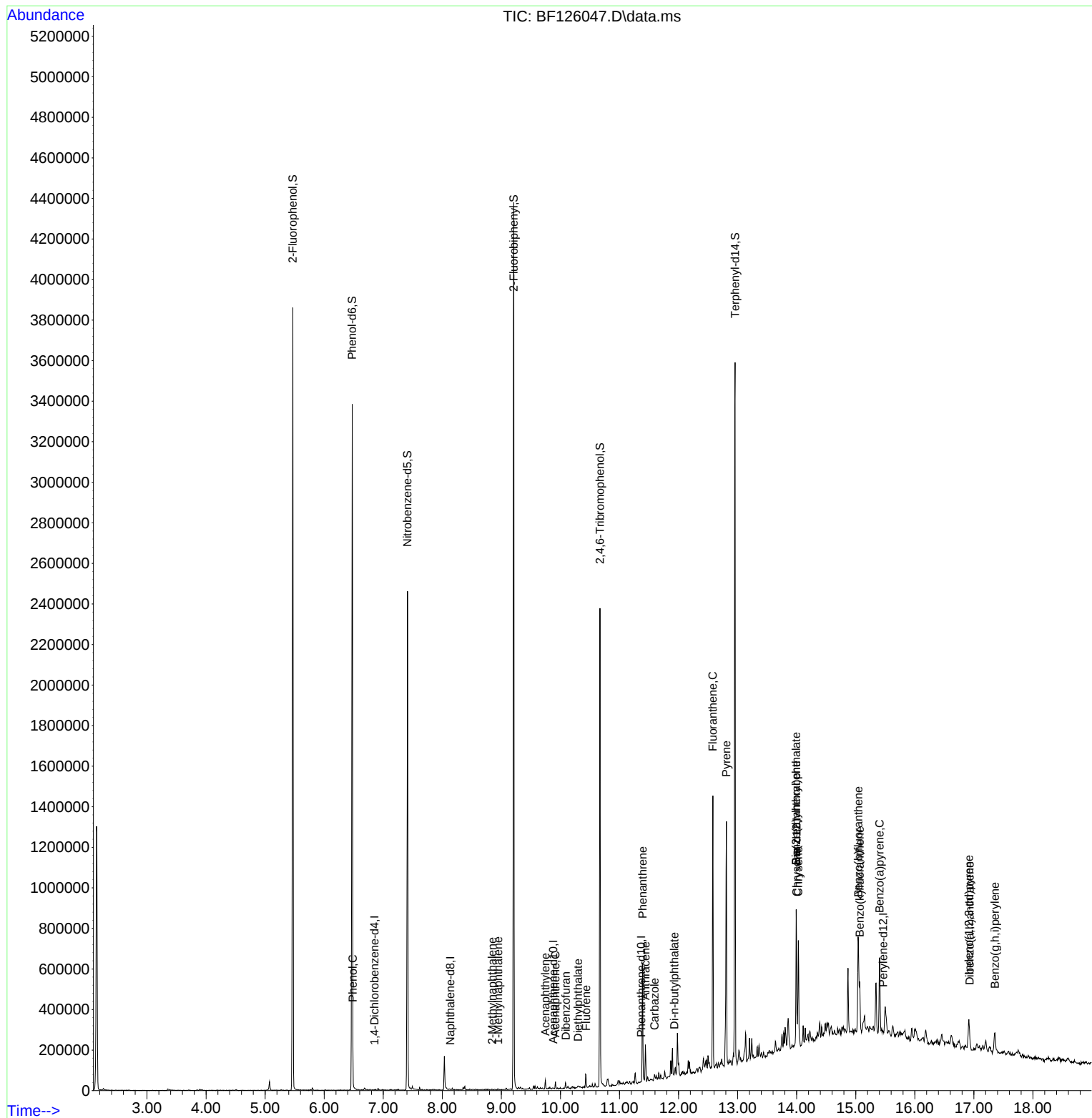
Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF110421\
Data File : BF126047.D
Acq On : 4 Nov 2021 15:56
Operator : JU/CG
Sample : M4472-04
Misc :
ALS Vial : 13 Sample Multiplier: 1

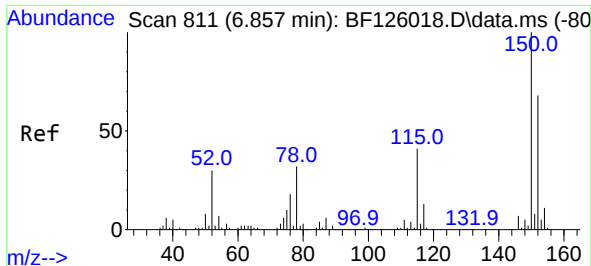
Instrument :
BNA_F
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WC-2-KS

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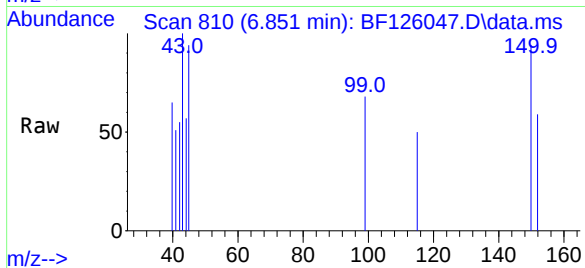
#1
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.851 min Scan# 811
Delta R.T. -0.006 min
Lab File: BF126047.D
Acq: 4 Nov 2021 15:56

Instrument :

BNA_F

ClientSampleId :

WC-2-KS

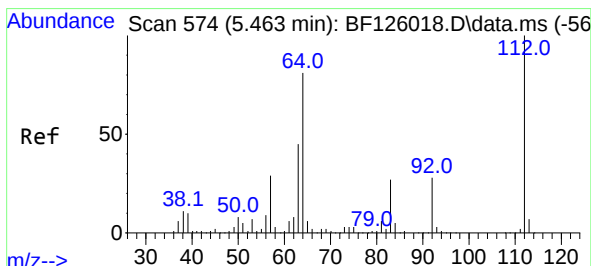
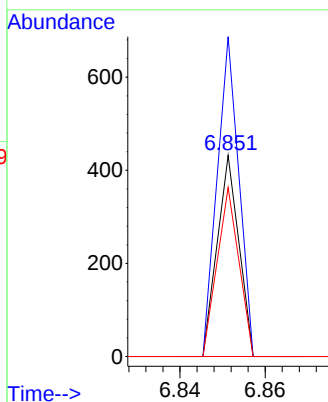
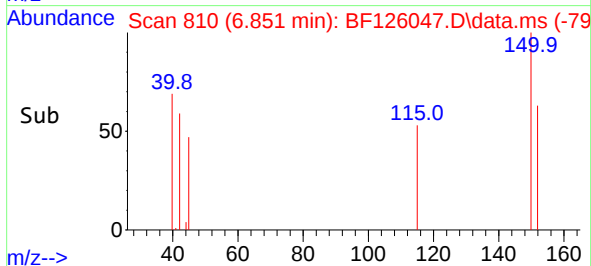


Tgt Ion:152 Resp: 152
Ion Ratio Lower Upper
152 100
150 159.0 117.6 176.4
115 84.0 47.1 70.7

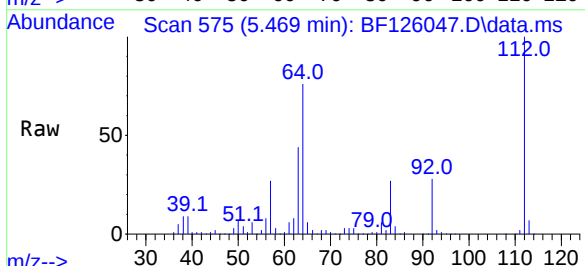
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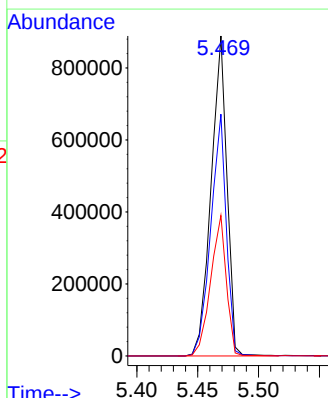
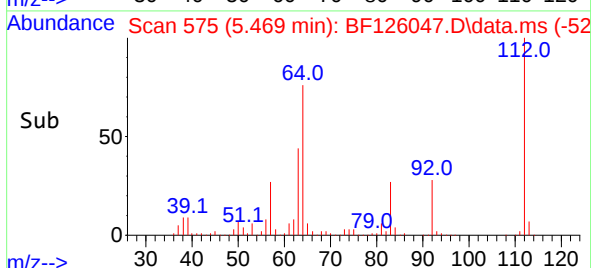
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021

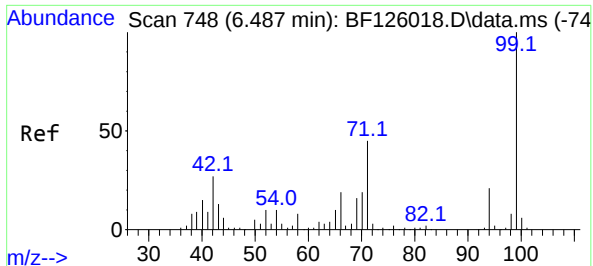


#5
2-Fluorophenol
Concen: 91217.496 ng
RT: 5.469 min Scan# 575
Delta R.T. 0.006 min
Lab File: BF126047.D
Acq: 4 Nov 2021 15:56



Tgt Ion:112 Resp: 807385
Ion Ratio Lower Upper
112 100
64 75.6 44.2 66.2#
63 43.9 26.2 39.2#





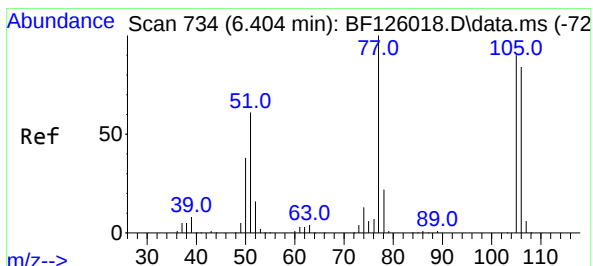
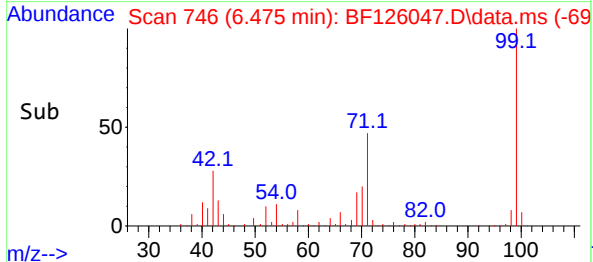
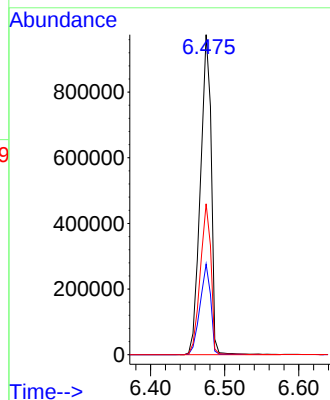
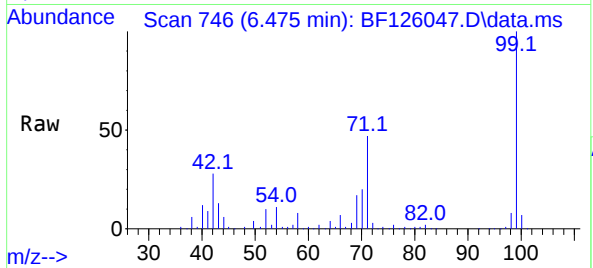
#7
Phenol-d6
Concen: 78963.959 ng
RT: 6.475 min Scan# 746
Delta R.T. -0.012 min
Lab File: BF126047.D
Acq: 4 Nov 2021 15:56

Instrument :
BNA_F
ClientSampleId :
WC-2-KS

Tgt Ion: 99 Resp: 98525
Ion Ratio Lower Upper
99 100
42 28.3 23.5 35.3
71 47.2 25.6 38.4

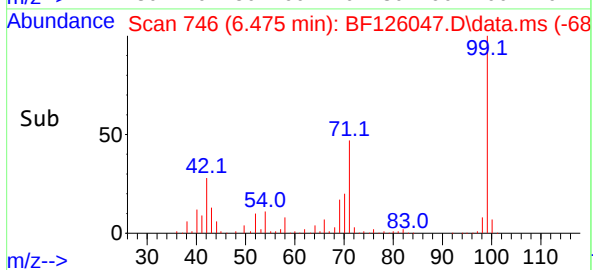
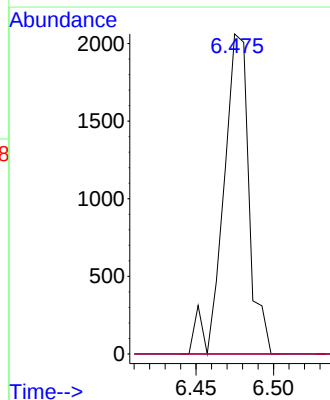
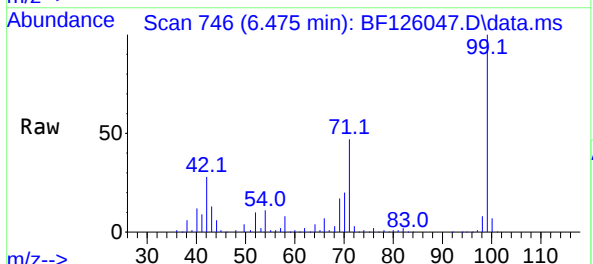
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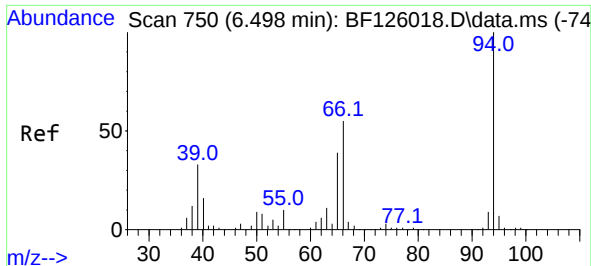
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021



#9
Benzaldehyde
Concen: Below Cal
RT: 6.475 min Scan# 746
Delta R.T. 0.071 min
Lab File: BF126047.D
Acq: 4 Nov 2021 15:56

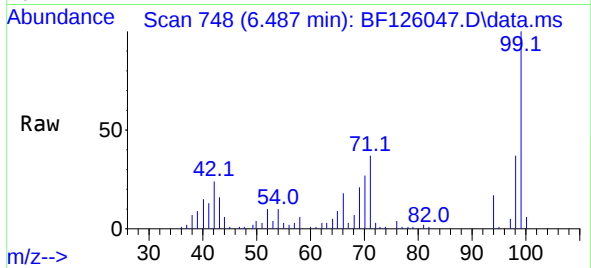
Tgt Ion: 77 Resp: 2367
Ion Ratio Lower Upper
77 100
105 0.0 75.9 115.9#
106 0.0 84.0 124.0#





#10
Phenol
Concen: 403.040 ng
RT: 6.487 min Scan# 74
Delta R.T. -0.011 min
Lab File: BF126047.D
Acq: 4 Nov 2021 15:56

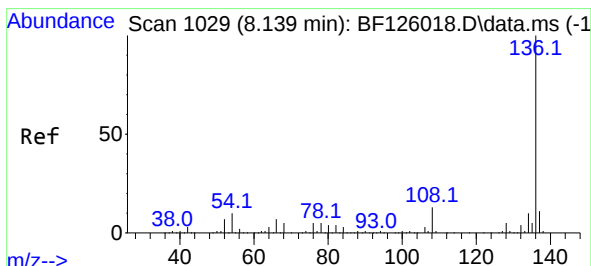
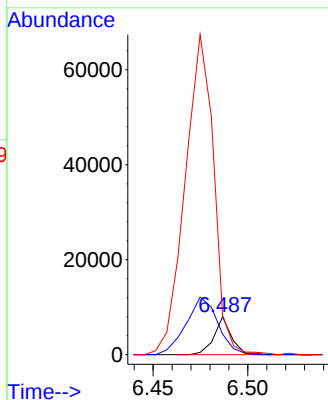
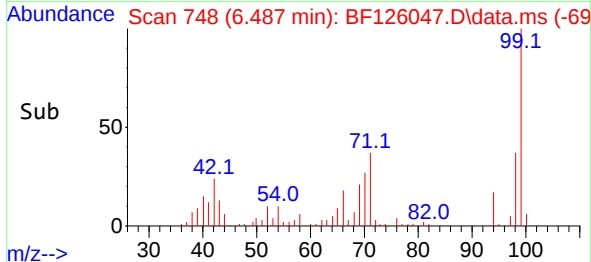
Instrument :
BNA_F
ClientSampleId :
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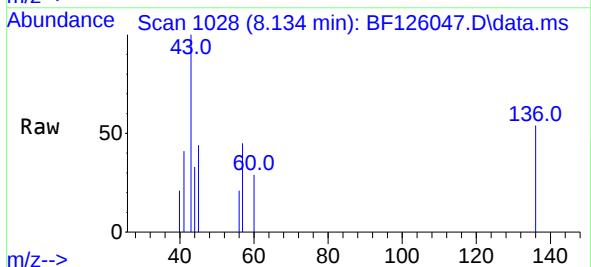
Tgt Ion: 94 Resp: 514
Ion Ratio Lower Upper
94 100
65 54.4 9.3 49.3#
66 105.3 20.3 60.3#

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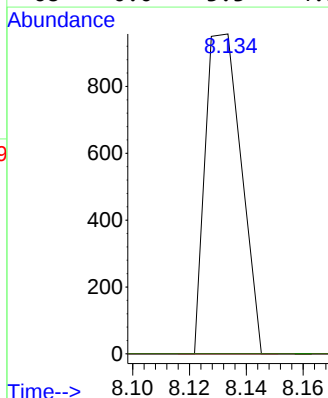
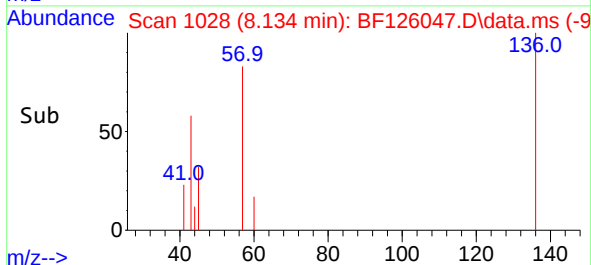
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021

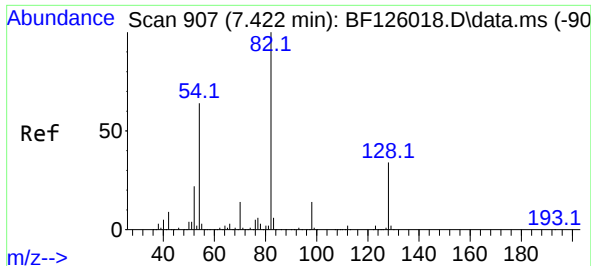


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.134 min Scan# 1028
Delta R.T. -0.005 min
Lab File: BF126047.D
Acq: 4 Nov 2021 15:56



Tgt Ion:136 Resp: 839
Ion Ratio Lower Upper
136 100
137 0.0 9.8 14.6#
54 0.0 6.4 9.6#
68 0.0 3.3 4.9#





#23

Nitrobenzene-d5

Concen: 42224.618 ng

RT: 7.410 min Scan# 907

Delta R.T. -0.012 min

Lab File: BF126047.D

Acq: 4 Nov 2021 15:56

Instrument :

BNA_F

ClientSampleId :

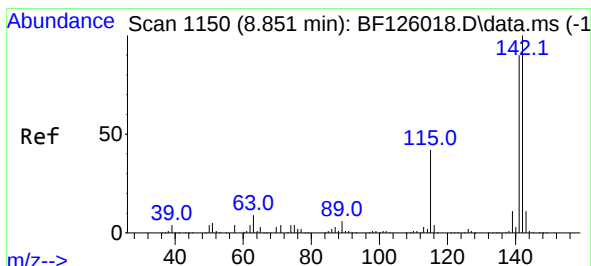
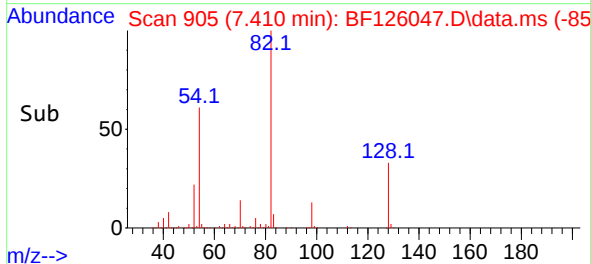
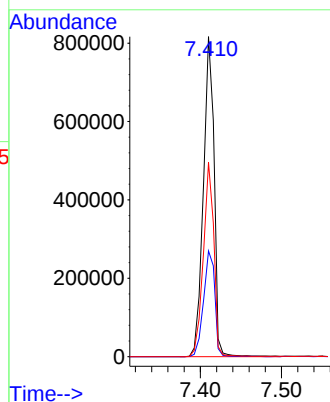
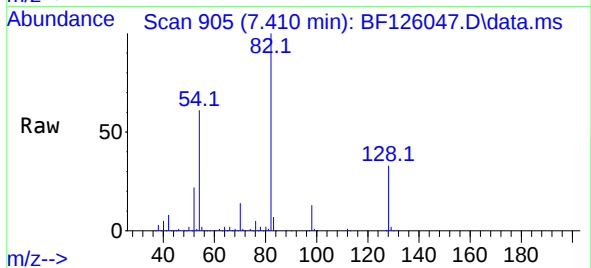
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Tgt Ion: 82 Resp: 751192
 Ion Ratio Lower Upper
 82 100
 128 33.1 40.6 60.8
 54 60.7 49.6 74.4

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#37

2-Methylnaphthalene

Concen: 40.615 ng

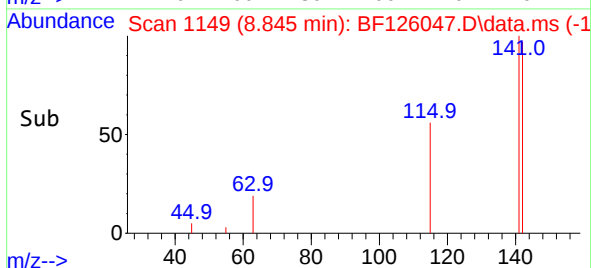
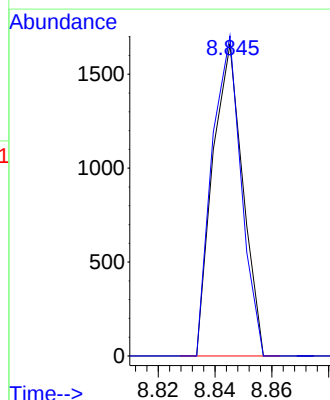
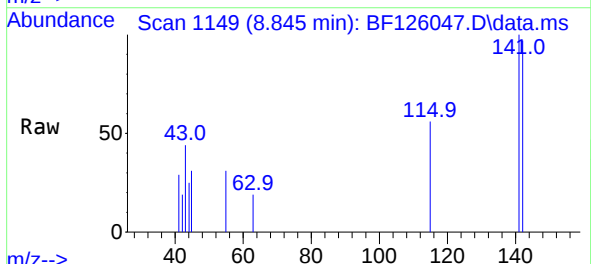
RT: 8.845 min Scan# 1149

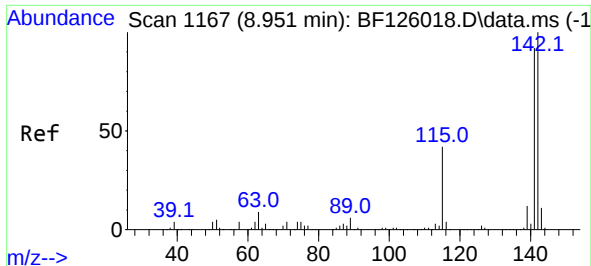
Delta R.T. -0.006 min

Lab File: BF126047.D

Acq: 4 Nov 2021 15:56

Tgt Ion:142 Resp: 1219
 Ion Ratio Lower Upper
 142 100
 141 102.7 71.2 106.8





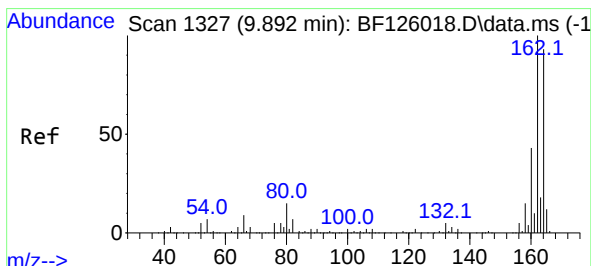
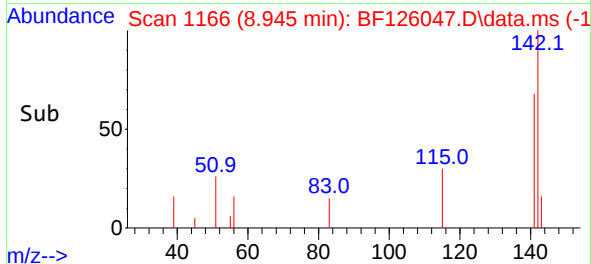
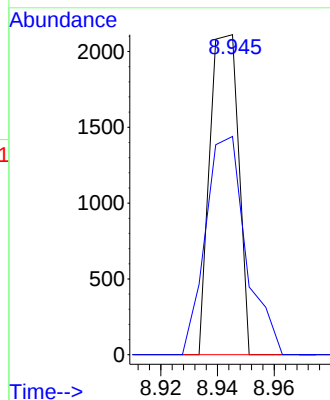
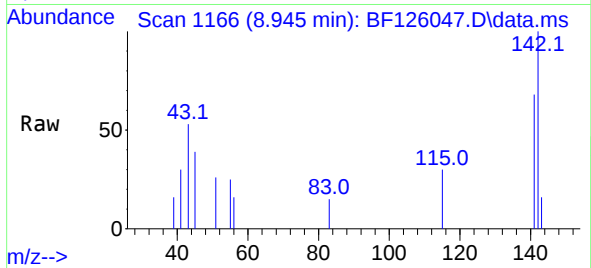
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1-Methylnaphthalene
Concen: 50.908 ng m
RT: 8.945 min Scan# 1166
Delta R.T. -0.006 min
Lab File: BF126047.D
Acq: 4 Nov 2021 15:56

Instrument :
BNA_F
ClientSampleId :
WC-2-KS

Tgt Ion:142 Resp: 1480
Ion Ratio Lower Upper
142 100
141 68.2 76.0 114.0

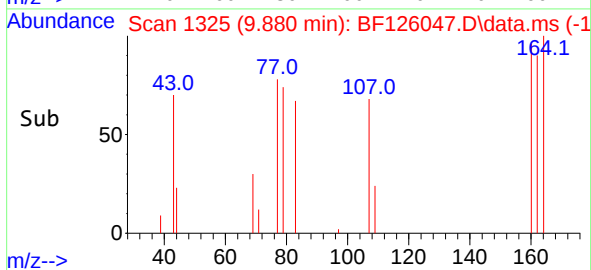
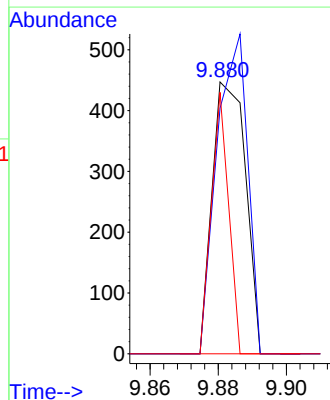
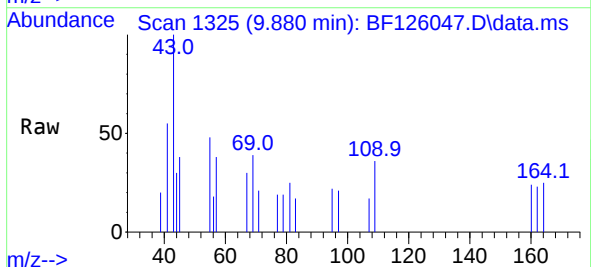
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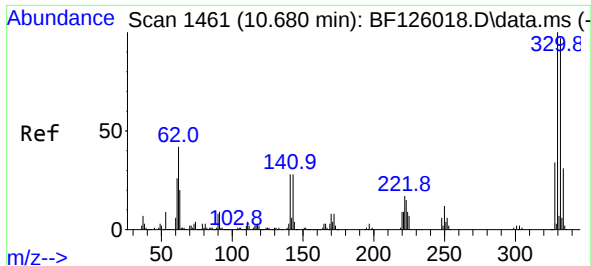
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021



#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.880 min Scan# 1325
Delta R.T. -0.011 min
Lab File: BF126047.D
Acq: 4 Nov 2021 15:56

Tgt Ion:164 Resp: 304
Ion Ratio Lower Upper
164 100
162 90.4 81.3 121.9
160 96.2 38.0 57.0





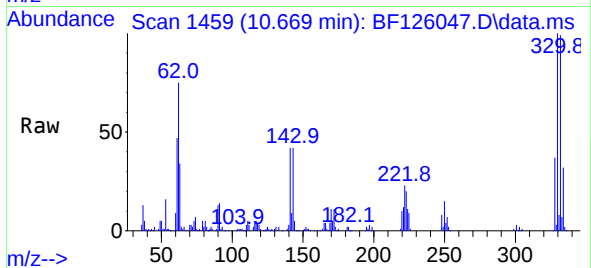
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2,4,6-Tribromophenol
Concen: 62026.996 ng
RT: 10.669 min Scan# 1461
Delta R.T. -0.012 min
Lab File: BF126047.D
Acq: 4 Nov 2021 15:56

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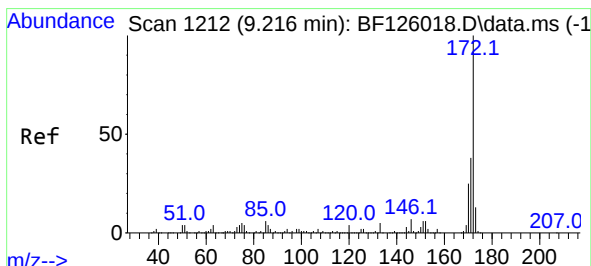
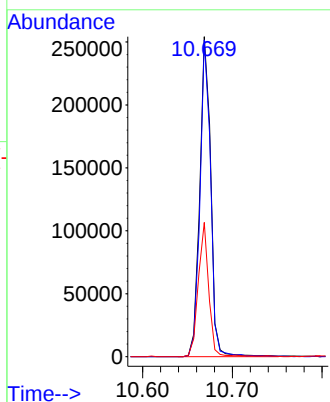
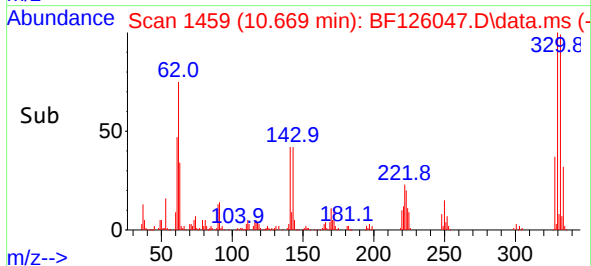


Tgt Ion:330 Resp: 216093
Ion Ratio Lower Upper
330 100
332 96.1 76.2 114.4
141 40.0 44.6 66.8

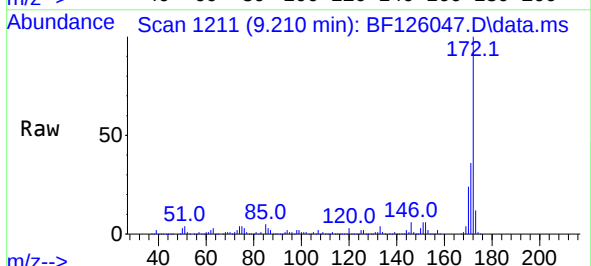
Manual Integrations

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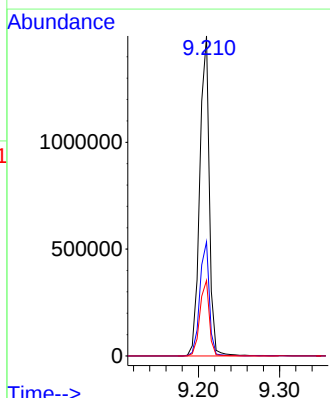
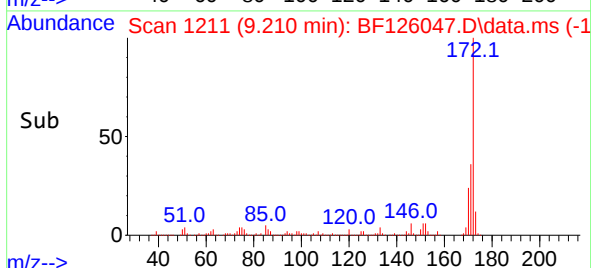
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021

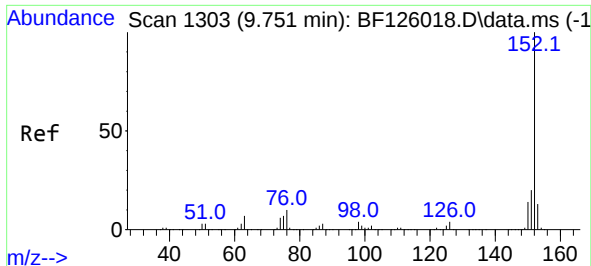


#45
2-Fluorobiphenyl
Concen: 54637.254 ng
RT: 9.210 min Scan# 1211
Delta R.T. -0.006 min
Lab File: BF126047.D
Acq: 4 Nov 2021 15:56



Tgt Ion:172 Resp: 1229110
Ion Ratio Lower Upper
172 100
171 35.7 26.5 39.7
170 23.6 18.8 28.2





#49

Acenaphthylene

Concen: 599.008 ng

RT: 9.745 min Scan# 11

Delta R.T. -0.006 min

Lab File: BF126047.D

Acq: 4 Nov 2021 15:56

Instrument :

BNA_F

ClientSampleId :

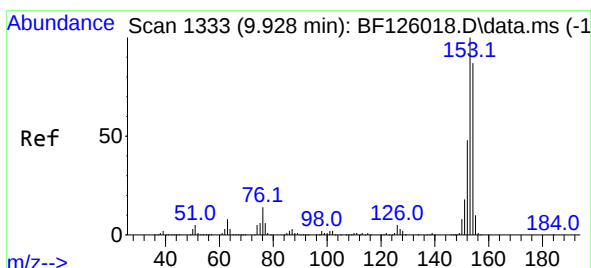
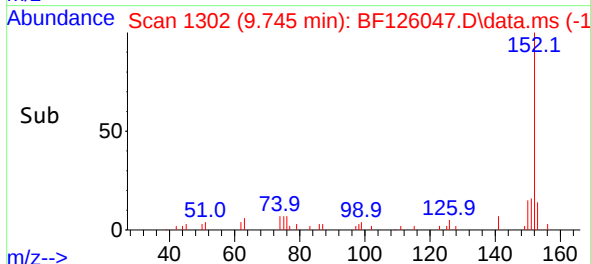
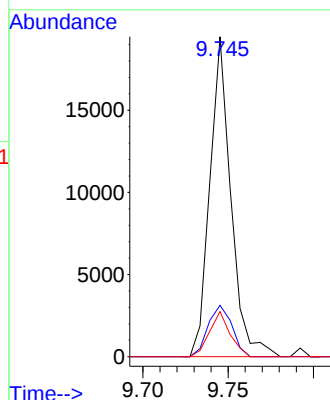
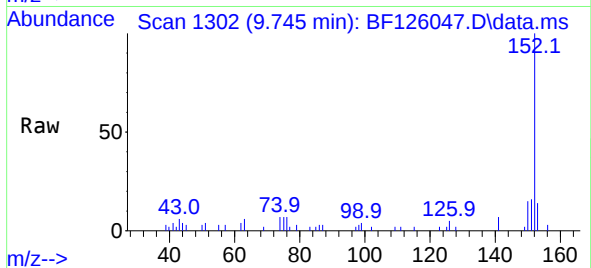
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Tgt Ion:152	Resp:	16754
Ion Ratio	Lower	Upper
152	100	
151	16.1	15.7 23.5
153	14.1	9.8 14.8

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021



#52

Acenaphthene

Concen: 387.498 ng

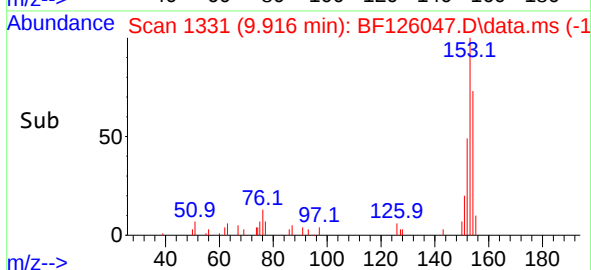
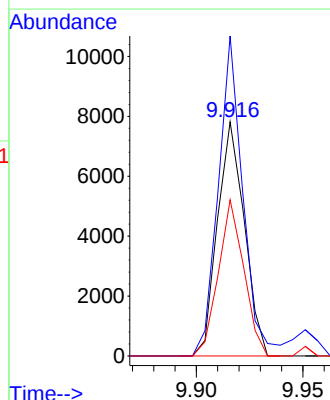
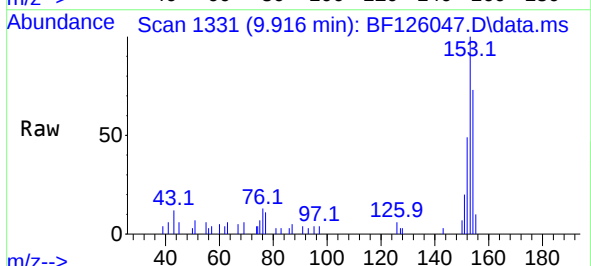
RT: 9.916 min Scan# 1331

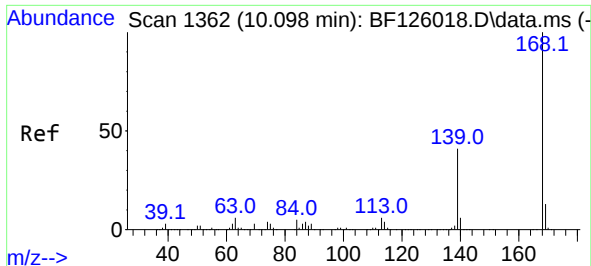
Delta R.T. -0.012 min

Lab File: BF126047.D

Acq: 4 Nov 2021 15:56

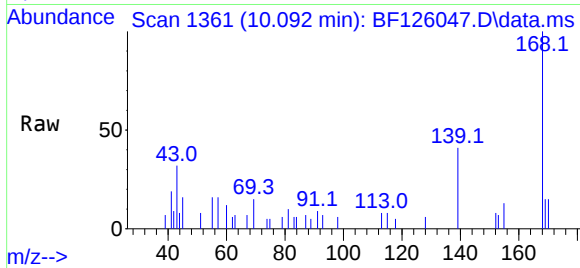
Tgt Ion:154	Resp:	6836
Ion Ratio	Lower	Upper
154	100	
153	136.7	89.4 134.2#
152	66.7	40.5 60.7#





#55
Dibenzenofuran
Concen: 220.167 ng
RT: 10.092 min Scan# 1419
Delta R.T. -0.006 min
Lab File: BF126047.D
Acq: 4 Nov 2021 15:56

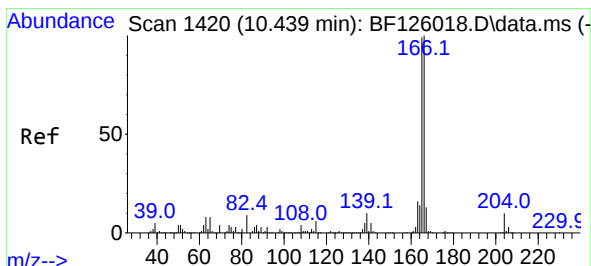
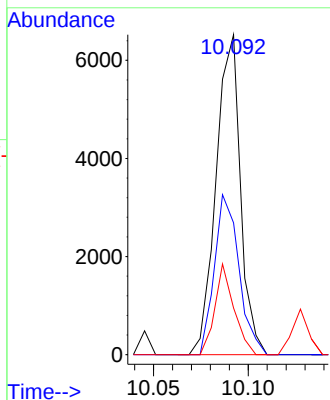
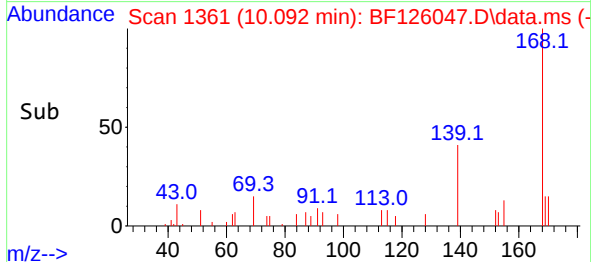
Instrument :
BNA_F
ClientSampleId :
WC-2-KS



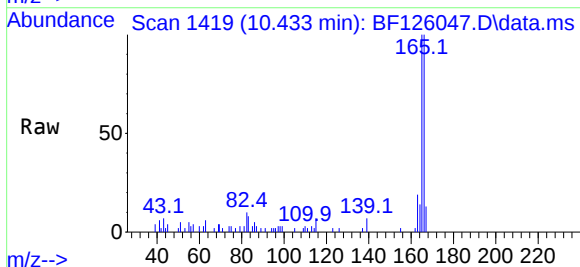
Tgt Ion:168 Resp: 584
Ion Ratio Lower Upper
168 100
139 41.2 32.7 49.1
169 14.6 11.2 16.8

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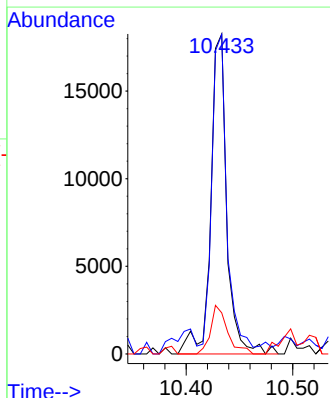
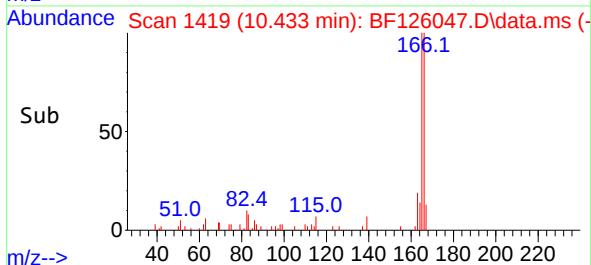
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021

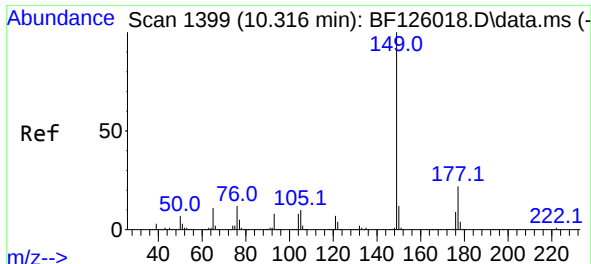


#58
Fluorene
Concen: 896.136 ng
RT: 10.433 min Scan# 1419
Delta R.T. -0.006 min
Lab File: BF126047.D
Acq: 4 Nov 2021 15:56



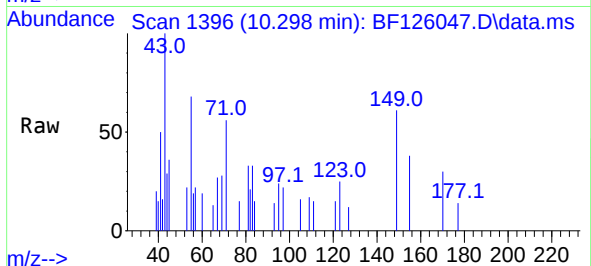
Tgt Ion:166 Resp: 19106
Ion Ratio Lower Upper
166 100
165 99.8 78.1 117.1
167 12.9 11.1 16.7





#60
Diethylphthalate
Concen: 53.706 ng
RT: 10.298 min Scan# 1192
Delta R.T. -0.018 min
Lab File: BF126047.D
Acq: 4 Nov 2021 15:56

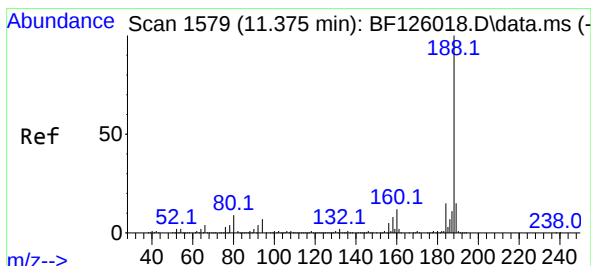
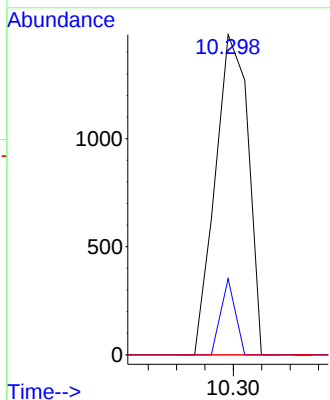
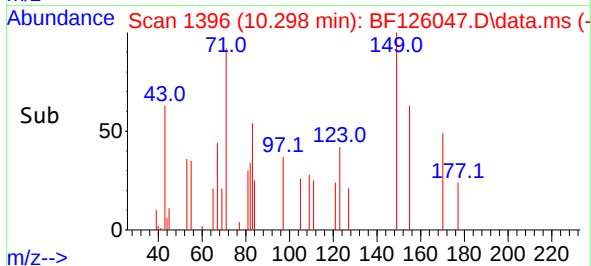
Instrument :
BNA_F
ClientSampleId :
WC-2-KS



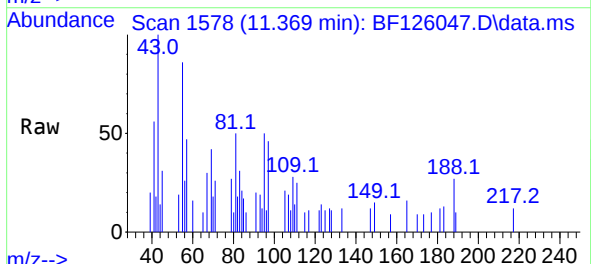
Tgt Ion:149 Resp: 1192
Ion Ratio Lower Upper
149 100
177 23.8 16.5 24.7
150 0.0 10.1 15.1

Manual Integrations
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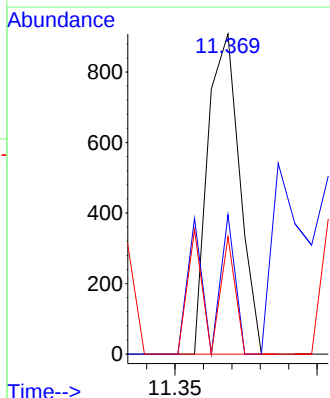
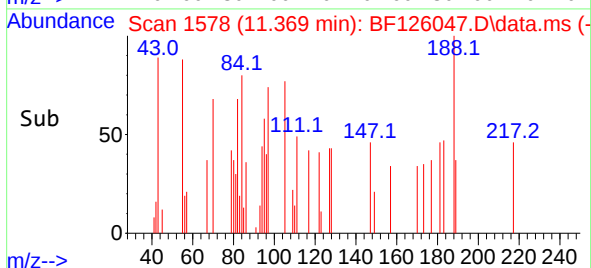
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021

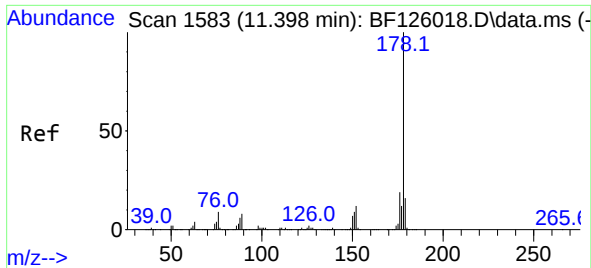


#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.369 min Scan# 1578
Delta R.T. -0.006 min
Lab File: BF126047.D
Acq: 4 Nov 2021 15:56



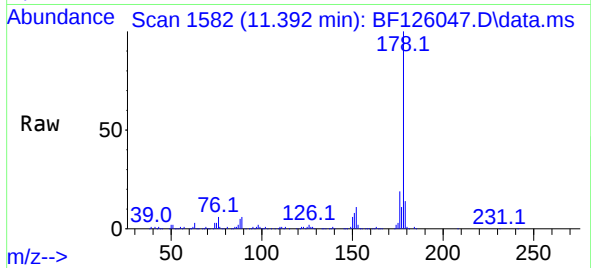
Tgt Ion:188 Resp: 704
Ion Ratio Lower Upper
188 100
94 43.5 6.7 10.1#
80 36.7 7.5 11.3#





#71
Phenanthrene
Concen: 5389.593 ng
RT: 11.392 min Scan# 11392
Delta R.T. -0.006 min
Lab File: BF126047.D
Acq: 4 Nov 2021 15:56

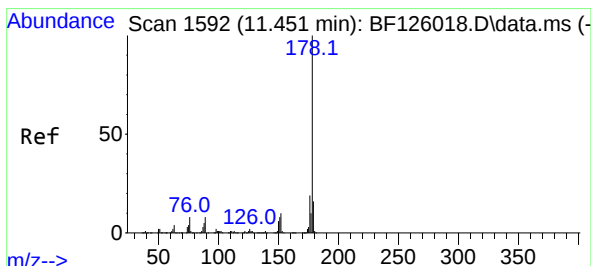
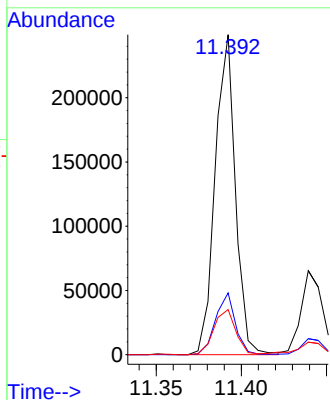
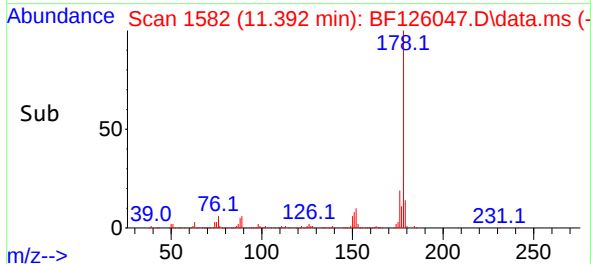
Instrument :
BNA_F
ClientSampleId :
WC-2-KS



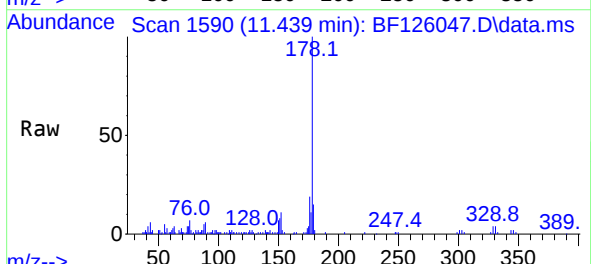
Tgt Ion:178 Resp: 20576
Ion Ratio Lower Upper
178 100
176 19.3 14.7 22.1
179 14.1 11.5 17.3

Manual Integrations
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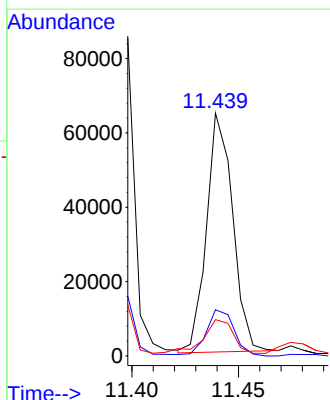
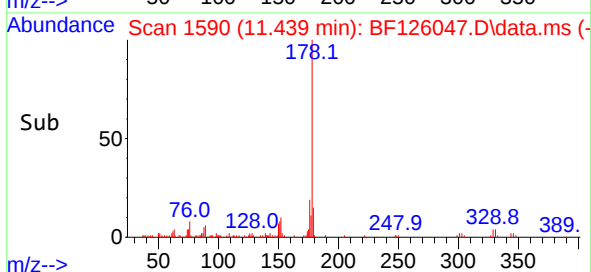
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021

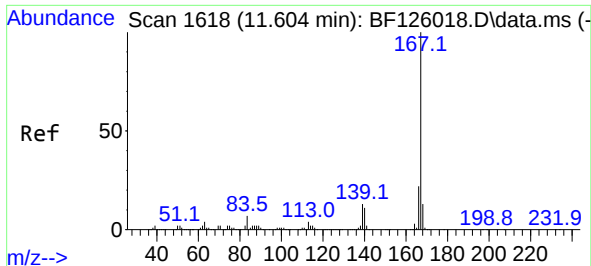


#72
Anthracene
Concen: 1443.820 ng
RT: 11.439 min Scan# 1590
Delta R.T. -0.012 min
Lab File: BF126047.D
Acq: 4 Nov 2021 15:56



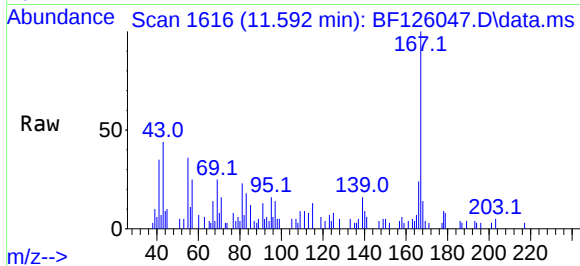
Tgt Ion:178 Resp: 55033
Ion Ratio Lower Upper
178 100
176 19.1 14.3 21.5
179 14.9 12.2 18.4





#73
 Carbazole
 Concen: 276.337 ng
 RT: 11.592 min Scan# 1616
 Delta R.T. -0.012 min
 Lab File: BF126047.D
 Acq: 4 Nov 2021 15:56

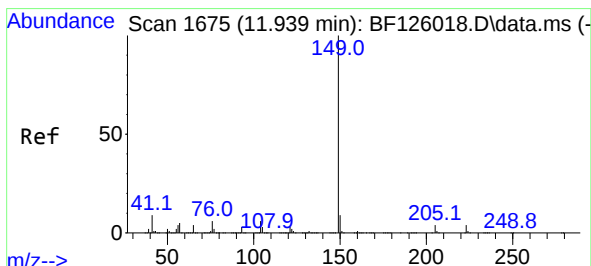
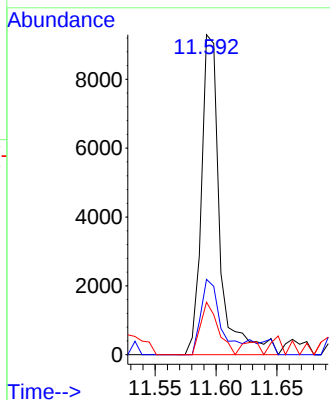
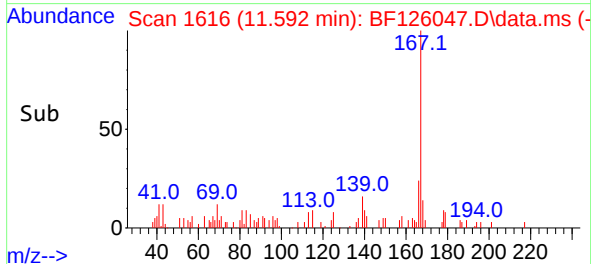
Instrument :
 BNA_F
 ClientSampleId :
 WC-2-KS



Tgt Ion:167 Resp: 9769
 Ion Ratio Lower Upper
 167 100
 166 23.6 17.4 26.0
 139 16.4 11.0 16.4

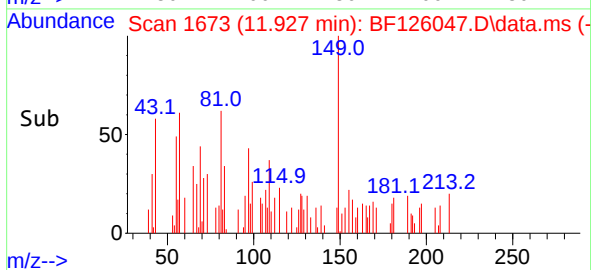
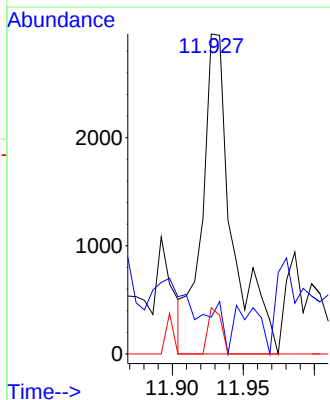
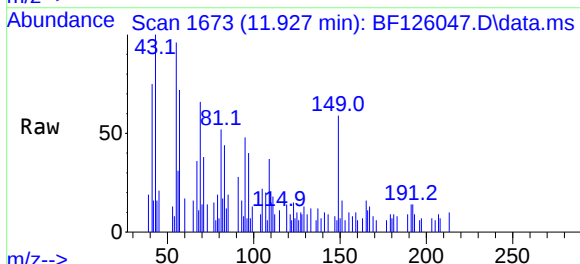
Manual Integrations
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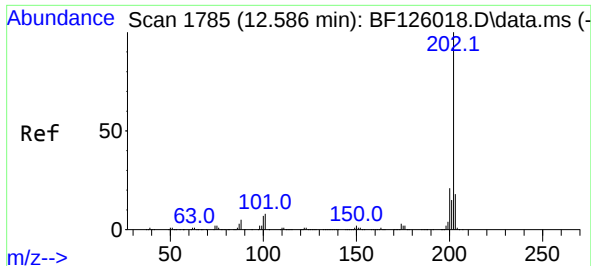
Reviewed By :Jagrut Upadhyay 11/08/2021
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#74
 Di-n-butylphthalate
 Concen: 107.134 ng
 RT: 11.927 min Scan# 1673
 Delta R.T. -0.012 min
 Lab File: BF126047.D
 Acq: 4 Nov 2021 15:56

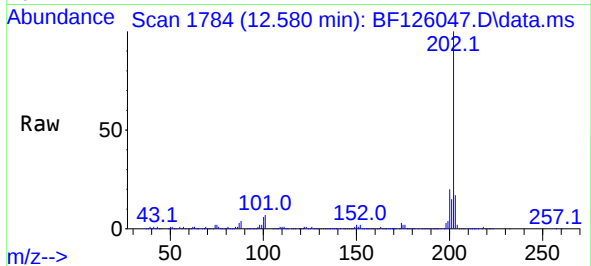
Tgt Ion:149 Resp: 4413
 Ion Ratio Lower Upper
 149 100
 150 11.5 7.4 11.2#
 104 14.5 4.1 6.1#





#75
Fluoranthene
Concen: 11631.513 ng
RT: 12.580 min Scan# 11
Delta R.T. -0.006 min
Lab File: BF126047.D
Acq: 4 Nov 2021 15:56

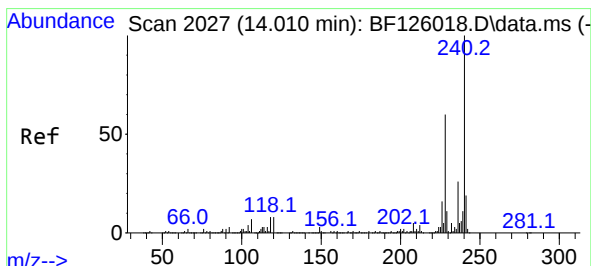
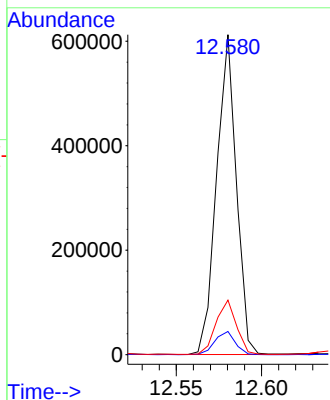
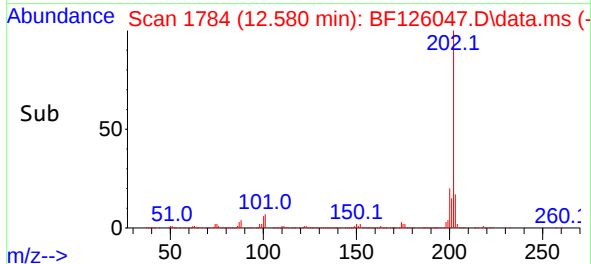
Instrument :
BNA_F
ClientSampleId :
WC-2-KS



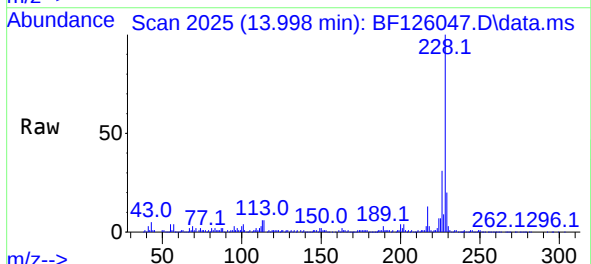
Tgt Ion:202 Resp: 49450
Ion Ratio Lower Upper
202 100
101 7.2 0.0 30.7
203 17.0 0.0 36.3

Manual Integrations
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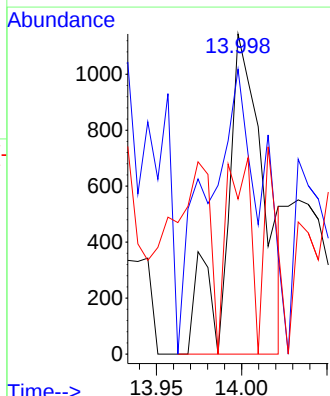
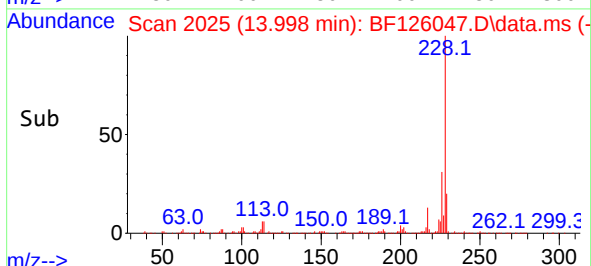
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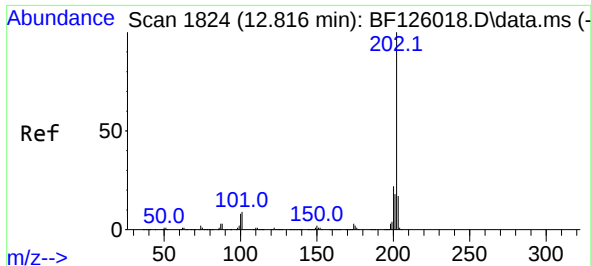


#76
Chrysene-d12
Concen: 20.000 ng
RT: 13.998 min Scan# 2025
Delta R.T. -0.012 min
Lab File: BF126047.D
Acq: 4 Nov 2021 15:56



Tgt Ion:240 Resp: 1761
Ion Ratio Lower Upper
240 100
120 89.0 10.8 16.2#
236 48.4 21.6 32.4#





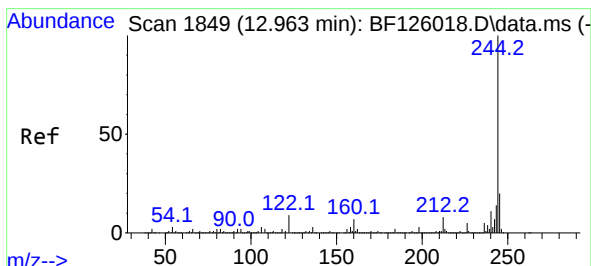
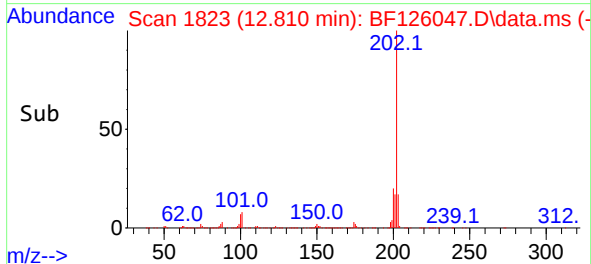
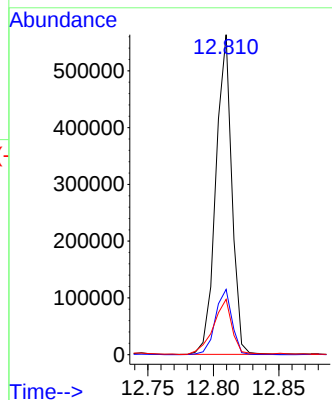
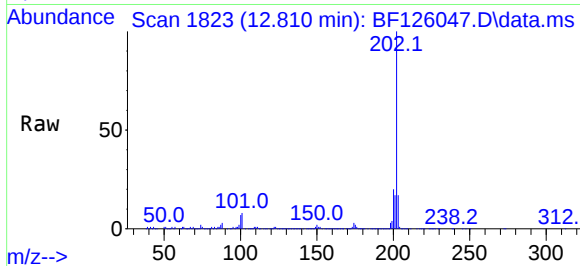
#78
Pyrene
Concen: 3373.383 ng
RT: 12.810 min Scan# 1824
Delta R.T. -0.006 min
Lab File: BF126047.D
Acq: 4 Nov 2021 15:56

Instrument :
BNA_F
ClientSampleId :
WC-2-KS

Tgt Ion:202 Resp: 476400
Ion Ratio Lower Upper
202 100
200 20.4 15.3 22.9
203 17.3 13.4 20.0

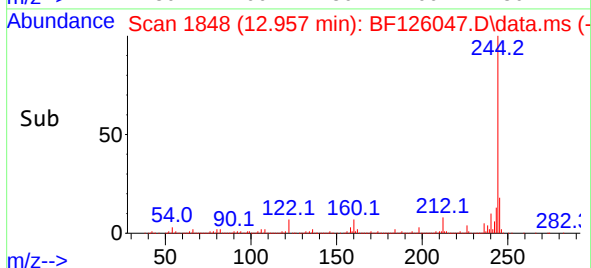
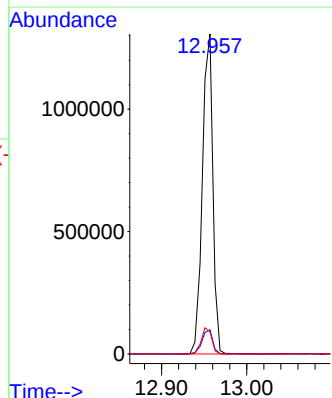
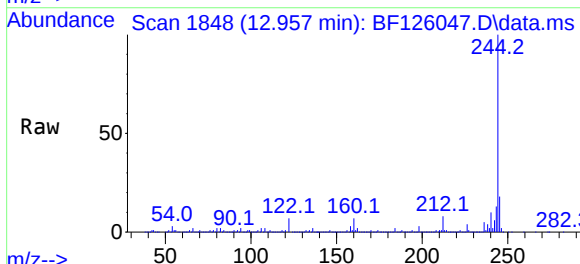
Manual Integrations
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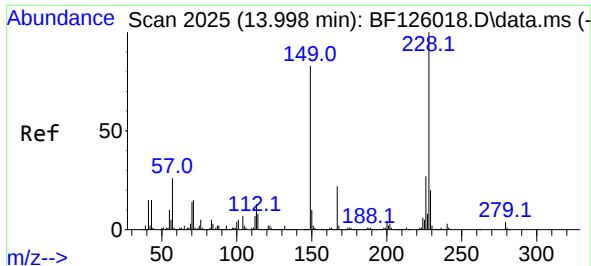
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021



#79
Terphenyl-d14
Concen: 10227.729 ng
RT: 12.957 min Scan# 1848
Delta R.T. -0.006 min
Lab File: BF126047.D
Acq: 4 Nov 2021 15:56

Tgt Ion:244 Resp: 1116931
Ion Ratio Lower Upper
244 100
212 7.6 5.9 8.9
122 6.9 9.0 13.4





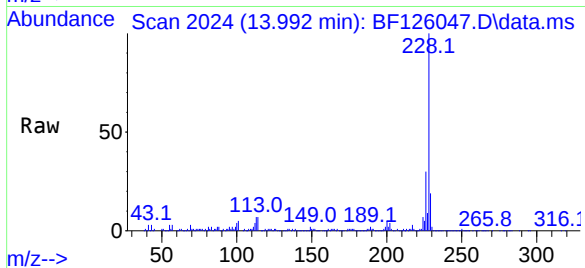
#81
Benzo(a)anthracene
Concen: 1924.491 ng
RT: 13.992 min Scan# 2024
Delta R.T. -0.006 min
Lab File: BF126047.D
Acq: 4 Nov 2021 15:56

Instrument :

BNA_F

ClientSampleId :

WC-2-KS

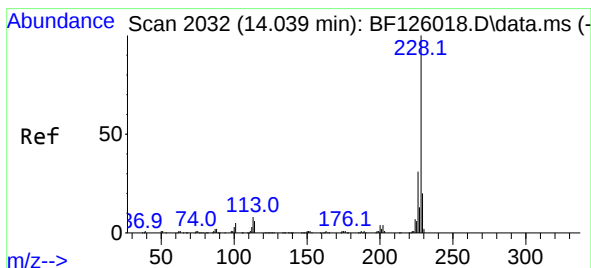
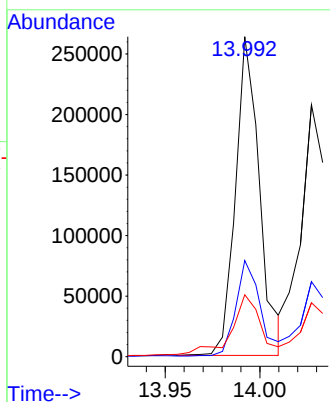
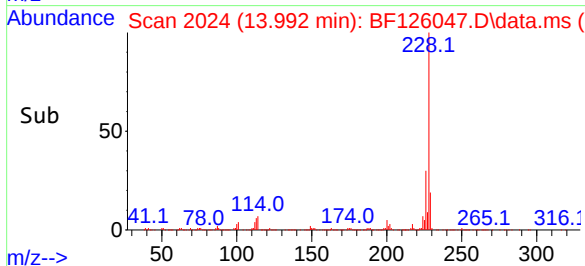


Tgt Ion:228 Resp: 232820
Ion Ratio Lower Upper
228 100
226 30.0 21.6 32.4
229 19.4 15.6 23.4

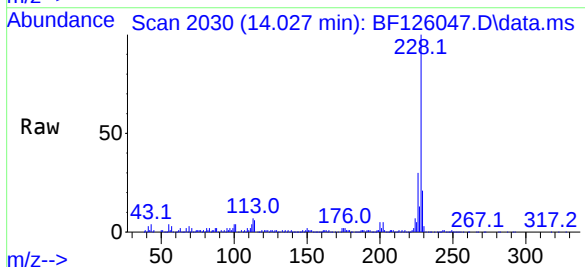
Manual Integrations

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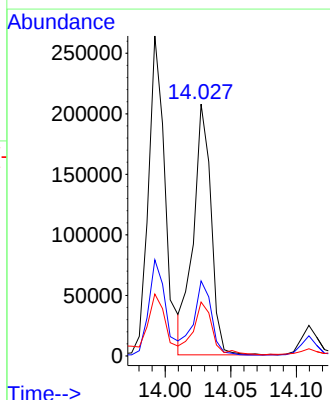
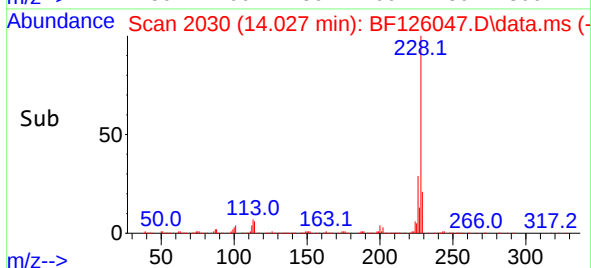
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021

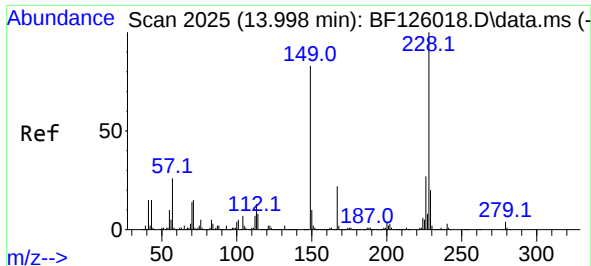


#83
Chrysene
Concen: 1735.251 ng
RT: 14.027 min Scan# 2030
Delta R.T. -0.012 min
Lab File: BF126047.D
Acq: 4 Nov 2021 15:56



Tgt Ion:228 Resp: 195331
Ion Ratio Lower Upper
228 100
226 29.8 22.6 34.0
229 21.4 15.9 23.9





#84
Bis(2-ethylhexyl)phthalate
Concen: 67.242 ng
RT: 13.992 min Scan# 2025
Delta R.T. -0.006 min
Lab File: BF126047.D
Acq: 4 Nov 2021 15:56

Instrument :

BNA_F

ClientSampleId :

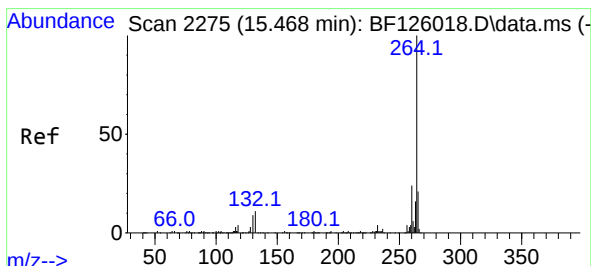
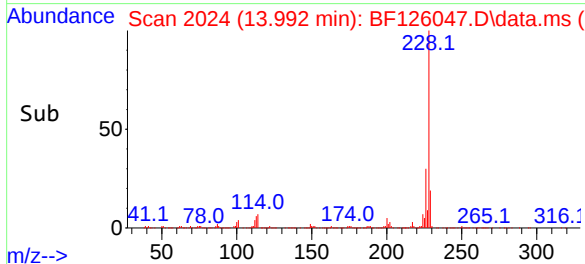
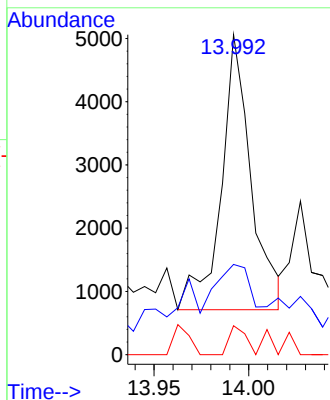
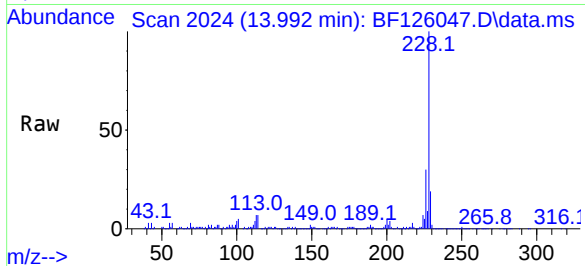
WC-2-KS

Tgt Ion:149 Resp: 4794
Ion Ratio Lower Upper
149 100
167 28.2 21.4 32.0
279 9.0 2.6 4.0

Manual Integrations

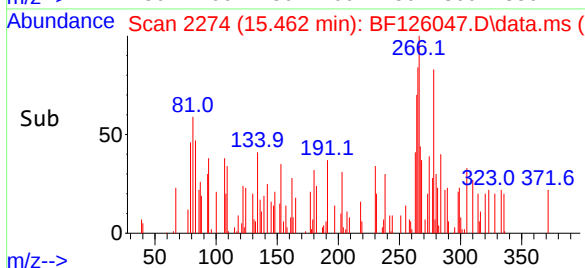
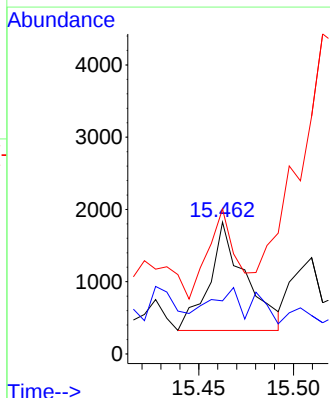
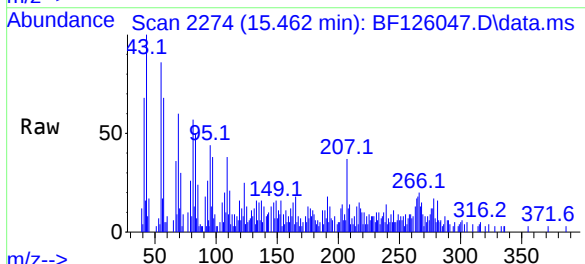
APPROVED

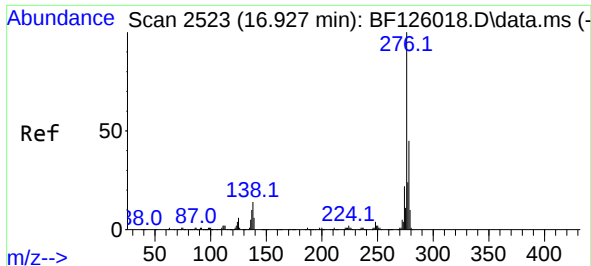
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021



#86
Perylene-d12
Concen: 20.000 ng
RT: 15.462 min Scan# 2274
Delta R.T. -0.006 min
Lab File: BF126047.D
Acq: 4 Nov 2021 15:56

Tgt Ion:264 Resp: 2009
Ion Ratio Lower Upper
264 100
260 40.3 19.6 29.4#
265 110.0 17.2 25.8#





#87
Indeno(1,2,3-cd)pyrene
Concen: 777.697 ng
RT: 16.915 min Scan# 2521
Delta R.T. -0.012 min
Lab File: BF126047.D
Acq: 4 Nov 2021 15:56

Instrument :

BNA_F

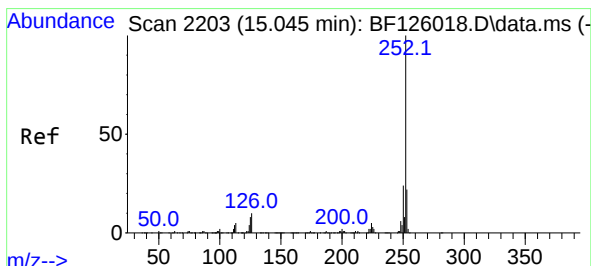
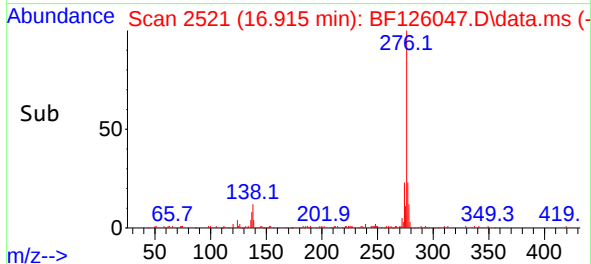
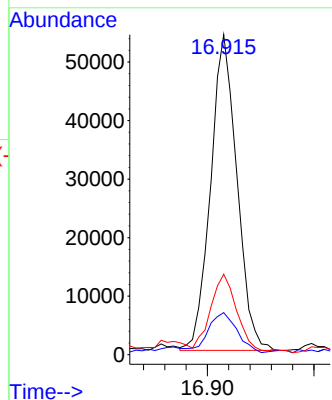
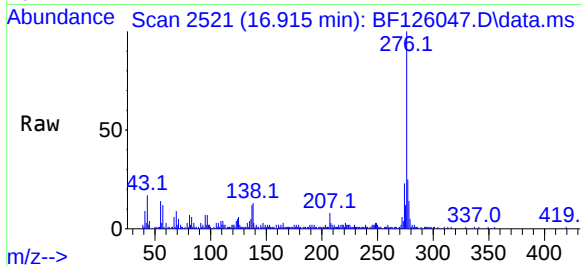
ClientSampleId :

WC-2-KS

Tgt Ion:276 Resp: 92478
Ion Ratio Lower Upper
276 100
138 13.7 24.1 36.1
277 23.8 18.8 28.2

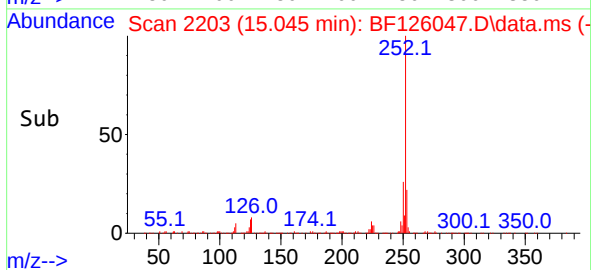
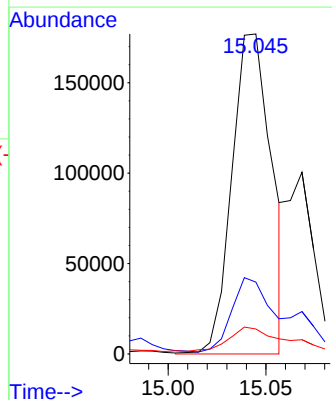
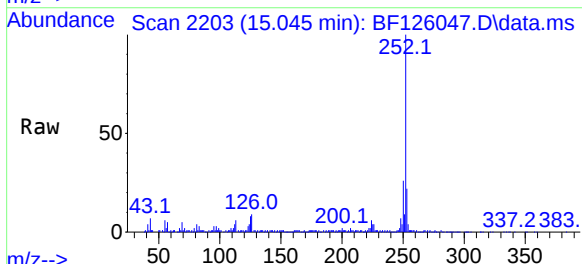
Manual Integrations
APPROVED

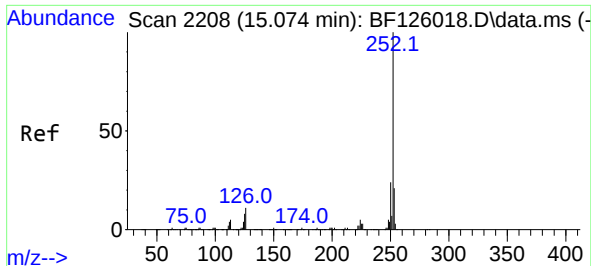
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021



#88
Benzo(b)fluoranthene
Concen: 1908.848 ng m
RT: 15.045 min Scan# 2203
Delta R.T. -0.000 min
Lab File: BF126047.D
Acq: 4 Nov 2021 15:56

Tgt Ion:252 Resp: 249442
Ion Ratio Lower Upper
252 100
253 22.4 16.8 25.2
125 7.8 9.8 14.8





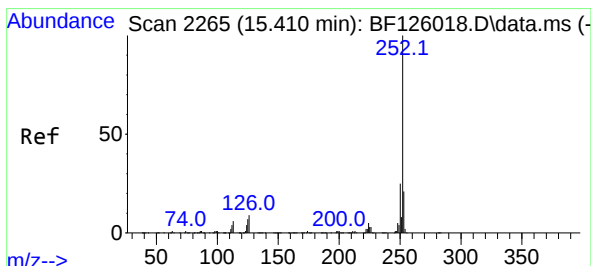
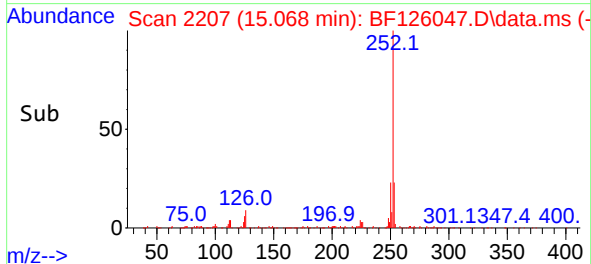
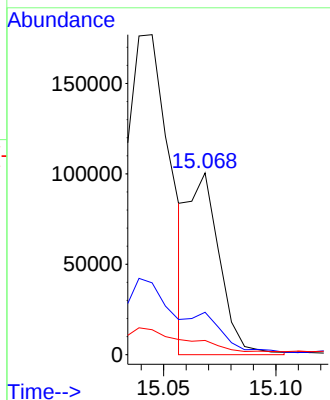
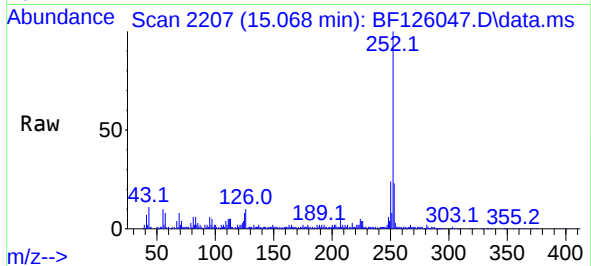
#89
Benzo(k)fluoranthene
Concen: 757.033 ng m
RT: 15.068 min Scan# 21
Delta R.T. -0.006 min
Lab File: BF126047.D
Acq: 4 Nov 2021 15:56

Instrument :
BNA_F
ClientSampleId :
WC-2-KS

Tgt Ion:252 Resp: 9596
Ion Ratio Lower Upper
252 100
253 23.3 17.8 26.8
125 7.8 7.2 10.8

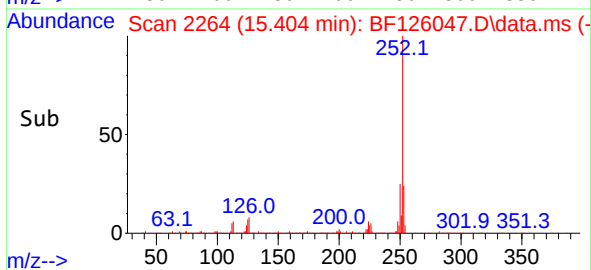
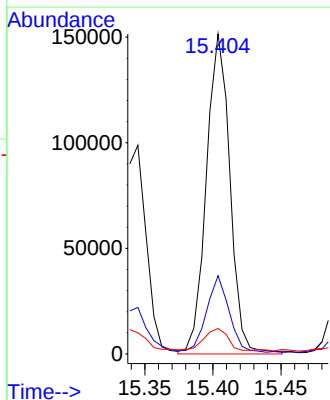
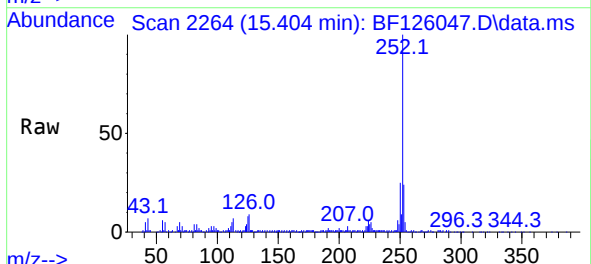
Manual Integrations
APPROVED

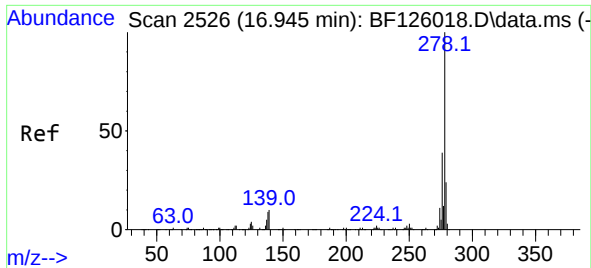
Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021



#90
Benzo(a)pyrene
Concen: 1769.009 ng m
RT: 15.404 min Scan# 2264
Delta R.T. -0.006 min
Lab File: BF126047.D
Acq: 4 Nov 2021 15:56

Tgt Ion:252 Resp: 182122
Ion Ratio Lower Upper
252 100
253 24.4 18.4 27.6
125 8.0 9.9 14.9#





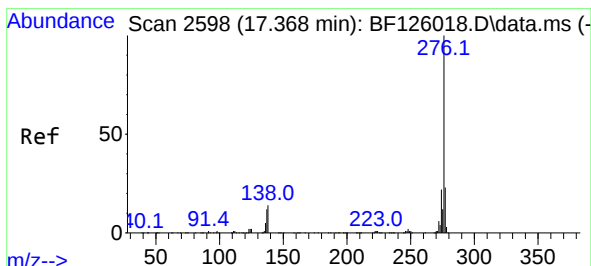
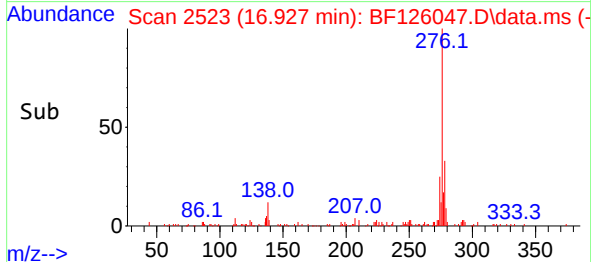
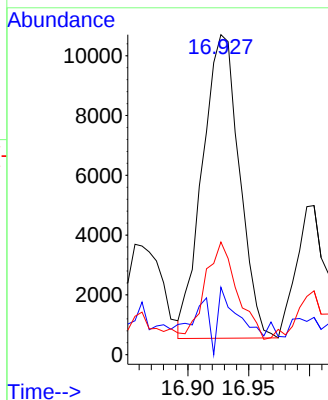
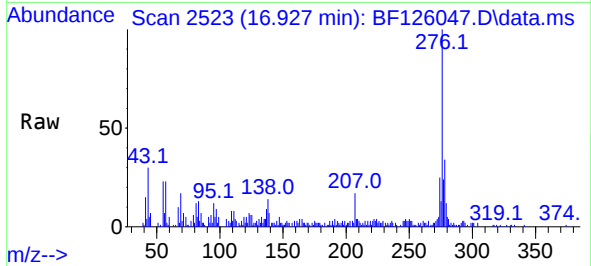
#91
Dibenzo(a,h)anthracene
Concen: 219.604 ng
RT: 16.927 min Scan# 2144
Delta R.T. -0.018 min
Lab File: BF126047.D
Acq: 4 Nov 2021 15:56

Instrument :
BNA_F
ClientSampleId :
WC-2-KS

Tgt Ion:278 Resp: 2144
Ion Ratio Lower Upper
278 100
139 21.0 14.9 22.3
279 35.2 19.7 29.5

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 11/08/2021
Supervised By :mohammad ahmed 11/08/2021



#92
Benzo(g,h,i)perylene
Concen: 910.791 ng m
RT: 17.356 min Scan# 2596
Delta R.T. -0.012 min
Lab File: BF126047.D
Acq: 4 Nov 2021 15:56

Tgt Ion:276 Resp: 85312
Ion Ratio Lower Upper
276 100
277 24.1 22.0 33.0
138 13.3 22.2 33.4#

