

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061224\
 Data File : BN031914.D
 Acq On : 11 Jun 2024 17:21
 Operator : MA/JU
 Sample : P2642-18DL 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4DG2DL

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 06/12/2024
 Supervised By :mohammad ahmed 06/14/2024

Quant Time: Jun 11 17:55:46 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed May 29 15:13:07 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.657	152	308905	20.000	ng/u1	-0.03
20) Naphthalene-d8	10.440	136	1414137	20.000	ng/u1	-0.03
38) Acenaphthene-d10	14.304	164	976019	20.000	ng/u1	-0.02
64) Phenanthrene-d10	17.057	188	2077721	20.000	ng/u1	-0.01
79) Chrysene-d12	21.298	240	1895392	20.000	ng/u1	0.00
88) Perylene-d12	24.221	264	2000288	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	7650	1.025	ng/uL	-0.02
4) Pyridine-d5	3.622	84	7218m	0.343	ng/u1	0.02
7) Phenol-d5	6.834	99	151571	5.724	ng/u1	-0.02
9) Bis-(2-Chloroethyl)eth...	6.999	67	93601	6.043	ng/u1	-0.03
11) 2-Chlorophenol-d4	7.193	132	120993	5.988	ng/u1	-0.02
15) 4-Methylphenol-d8	8.369	113	127435	5.903	ng/u1	-0.02
21) Nitrobenzene-d5	8.816	128	64476	5.963	ng/u1	-0.02
24) 2-Nitrophenol-d4	9.528	143	61276	5.486	ng/u1	-0.03
28) 2,4-Dichlorophenol-d3	10.063	165	130840	6.275	ng/u1	-0.02
31) 4-Chloroaniline-d4	10.587	131	113772	3.675	ng/u1	-0.02
46) Dimethylphthalate-d6	13.722	166	489464	7.198	ng/u1	-0.02
49) Acenaphthylene-d8	13.998	160	519945	6.650	ng/u1	-0.02
54) 4-Nitrophenol-d4	14.522	143	84011	6.171	ng/u1	0.00
60) Fluorene-d10	15.298	176	430573	7.484	ng/u1	-0.02
65) 4,6-Dinitro-2-methylph...	15.428	200	50183	4.805	ng/u1	-0.01
73) Anthracene-d10	17.151	188	670709	7.540	ng/u1	-0.02
81) Pyrene-d10	19.457	212	783045	7.720	ng/u1	-0.01
92) Benzo(a)pyrene-d12	24.021	264	710988	7.444	ng/u1	-0.02
Target Compounds						
					Qvalue	
8) Phenol	6.857	94	879297	32.626	ng/u1	97
10) Bis(2-Chloroethyl)ether	7.093	93	233378	10.472	ng/u1	98
12) 2-Chlorophenol	7.222	128	435397	20.591	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.463	70	505838	29.839	ng/u1	94
19) Hexachloroethane	8.722	117	243257	27.167	ng/u1	94
22) Nitrobenzene	8.857	77	247211	9.596	ng/u1	97
25) 2-Nitrophenol	9.563	139	162377	13.307	ng/u1	98
27) Bis(2-Chloroethoxy)met...	9.863	93	527683	16.022	ng/u1	99
29) 2,4-Dichlorophenol	10.093	162	278685	13.536	ng/u1	96
30) Naphthalene	10.493	128	2676951	36.577	ng/u1	99
35) 4-Chloro-3-methylphenol	11.734	107	595478	24.744	ng/u1	97
41) 2,4,6-Trichlorophenol	12.728	196	272953	15.579	ng/u1	92
42) 2,4,5-Trichlorophenol	12.798	196	669469	35.163	ng/u1	98
44) 2-Chloronaphthalene	13.175	162	856130	15.922	ng/u1	98
48) 2,6-Dinitrotoluene	13.892	165	722232	52.250	ng/u1	99
50) Acenaphthylene	14.028	152	3338499	37.783	ng/u1	100
52) Acenaphthene	14.369	153	1621665	27.738	ng/u1	99
55) 4-Nitrophenol	14.539	109	391899	38.805	ng/u1	91
57) 2,4-Dinitrotoluene	14.681	165	567791	27.995	ng/u1	100
59) Diethylphthalate	15.139	149	3077138	42.883	ng/u1	98
61) Fluorene	15.357	166	728076	11.383	ng/u1	97
62) 4-Chlorophenyl-phenyle...	15.357	204	1100707	35.528	ng/u1	99
69) Hexachlorobenzene	16.357	284	1226559	53.758	ng/u1	98
71) Pentachlorophenol	16.704	266	648811	44.446	ng/u1	93

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 ClientSampleId :
 A4DG2DL

Manual Integrations
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Reviewed By :Jagrut Upadhyay 06/12/2024
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 Quant Title : SVOA CALIBRATION
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

72) Phenanthrene	17.098	178	1396094	13.190	ng/ul	98
74) Anthracene	17.186	178	1871129	17.447	ng/ul	99
78) Di-n-butylphthalate	18.027	149	5005297	39.784	ng/ul	99
80) Fluoranthene	19.122	202	4701811	38.789	ng/ul	98
82) Pyrene	19.486	202	2338326	18.802	ng/ul	97
85) Benzo(a)anthracene	21.280	228	3316539	26.142	ng/ul	96
86) Bis(2-ethylhexyl)phtha...	21.204	149	4077994	47.626	ng/ul	99
87) Chrysene	21.339	228	4136239	34.904	ng/ul	98
91) Benzo(k)fluoranthene	23.363	252	4490047	38.271	ng/ul	98
95) Dibenzo(a,h)anthracene	27.574	278	2306360	21.892	ng/ul	97

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

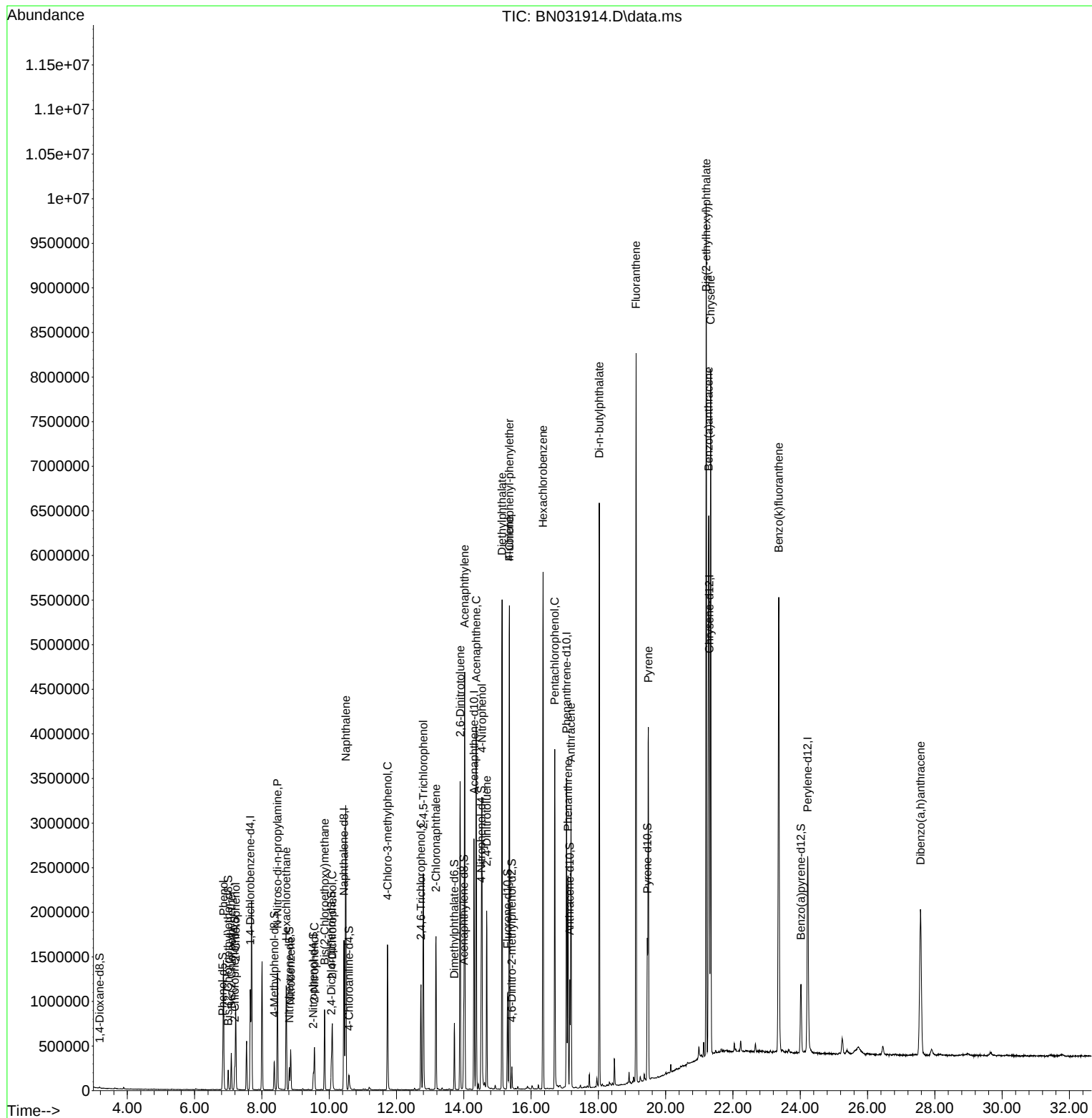
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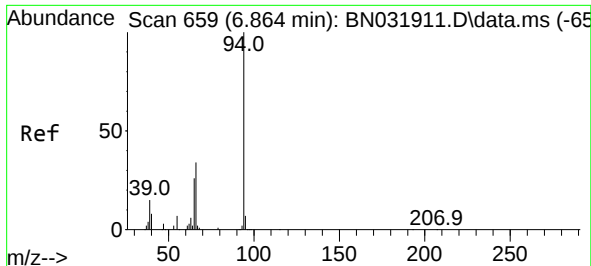
Instrument :
 BNA_N
 ClientSampleId :
 A4DG2DL

Manual Integrations APPROVED

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 Supervised By :mohammad ahmed 06/14/2024

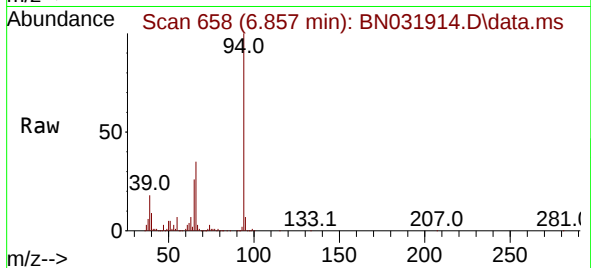
Quant Time: Jun 11 17:55:46 2024
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#8
Phenol
Concen: 32.626 ng/ul
RT: 6.857 min Scan# 659
Delta R.T. -0.024 min
Lab File: BN031914.D
Acq: 11 Jun 2024 17:21

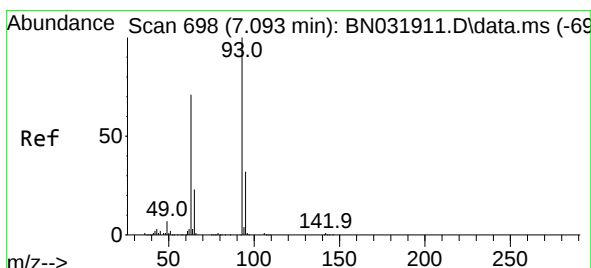
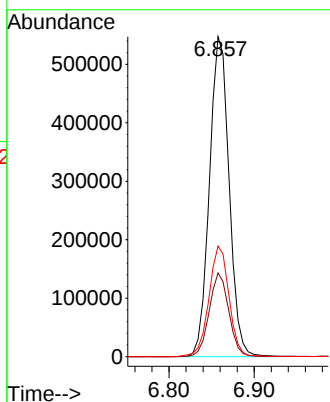
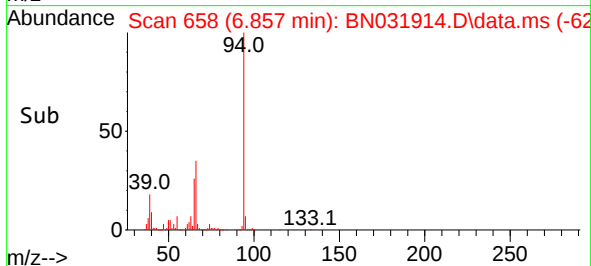
Instrument :
BNA_N
ClientSampleId :
A4DG2DL



Tgt Ion: 94 Resp: 879297
Ion Ratio Lower Upper
94 100
65 26.2 20.3 30.5
66 34.5 25.8 38.8

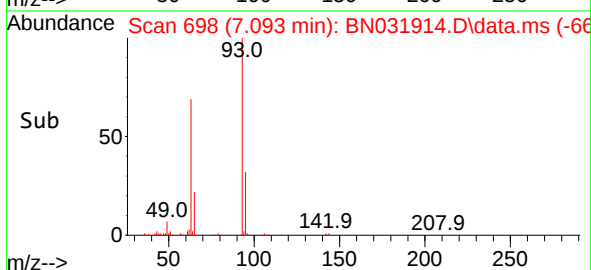
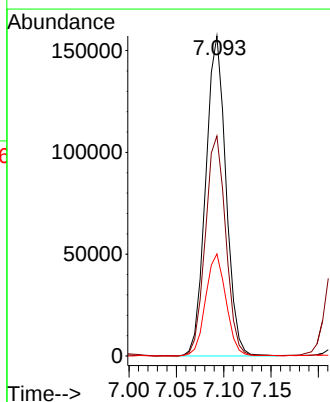
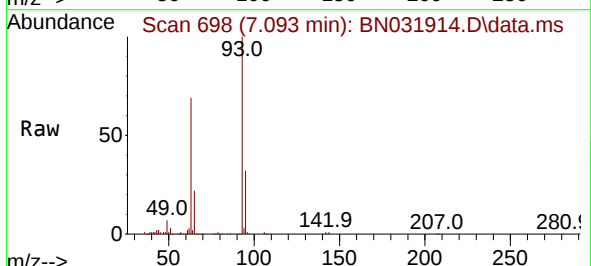
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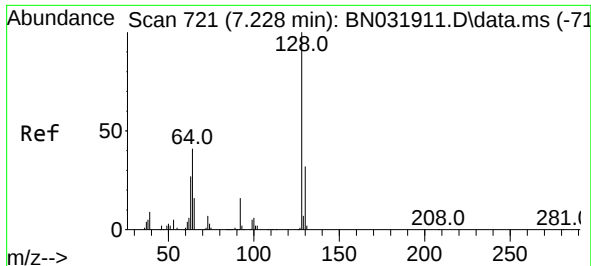
Reviewed By :Jagrut Upadhyay 06/12/2024
Supervised By :mohammad ahmed 06/14/2024



#10
Bis(2-Chloroethyl)ether
Concen: 10.472 ng/ul
RT: 7.093 min Scan# 698
Delta R.T. -0.024 min
Lab File: BN031914.D
Acq: 11 Jun 2024 17:21

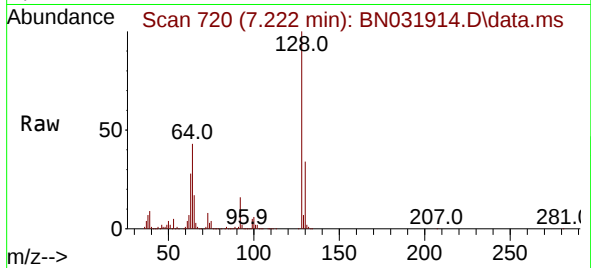
Tgt Ion: 93 Resp: 233378
Ion Ratio Lower Upper
93 100
63 68.8 56.8 85.2
95 31.9 26.0 39.0





#12
2-Chlorophenol
Concen: 20.591 ng/ul
RT: 7.222 min Scan# 71
Delta R.T. -0.030 min
Lab File: BN031914.D
Acq: 11 Jun 2024 17:21

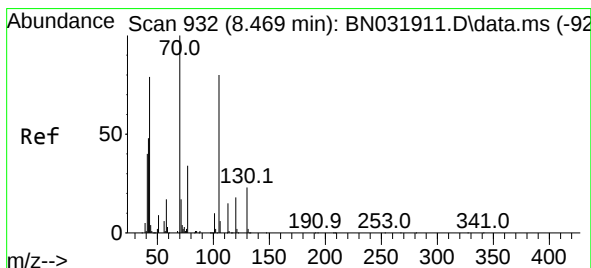
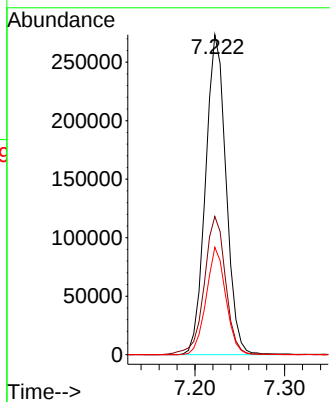
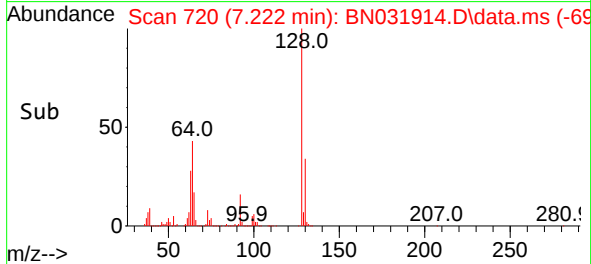
Instrument :
BNA_N
ClientSampleId :
A4DG2DL



Tgt Ion:128 Resp: 43539
Ion Ratio Lower Upper
128 100
64 43.2 33.9 50.9
130 33.6 26.3 39.5

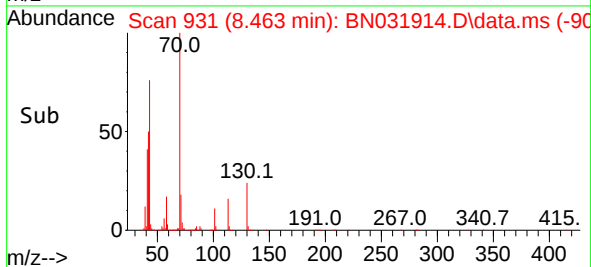
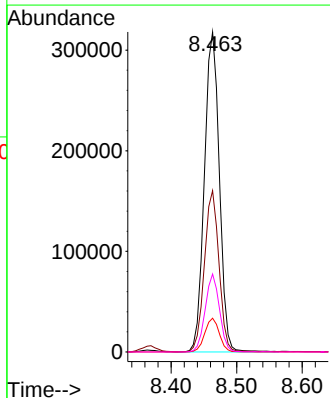
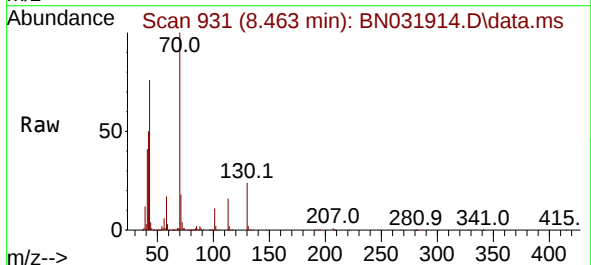
Manual Integrations
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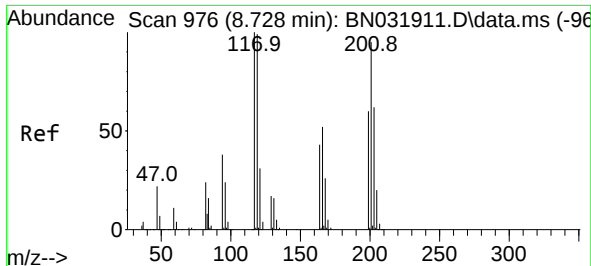
Reviewed By :Jagrut Upadhyay 06/12/2024
Supervised By :mohammad ahmed 06/14/2024



#17
N-Nitroso-di-n-propylamine
Concen: 29.839 ng/ul
RT: 8.463 min Scan# 931
Delta R.T. -0.030 min
Lab File: BN031914.D
Acq: 11 Jun 2024 17:21

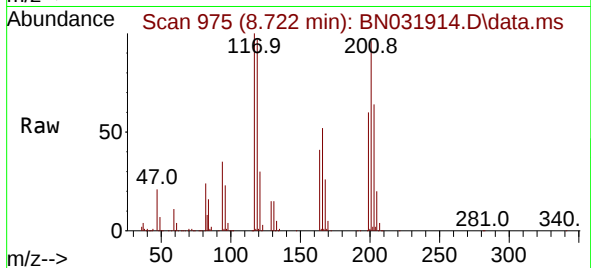
Tgt Ion: 70 Resp: 505838
Ion Ratio Lower Upper
70 100
42 50.4 37.3 55.9
101 10.6 7.8 11.6
130 24.4 16.4 24.6





#19
Hexachloroethane
Concen: 27.167 ng/ul
RT: 8.722 min Scan# 917
Delta R.T. -0.035 min
Lab File: BN031914.D
Acq: 11 Jun 2024 17:21

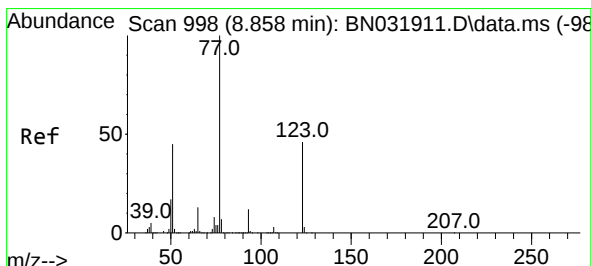
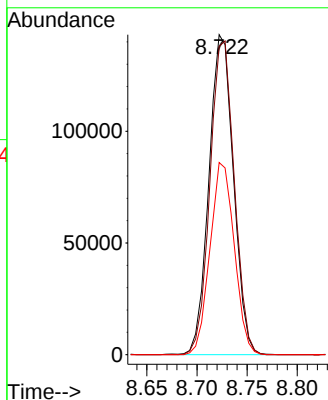
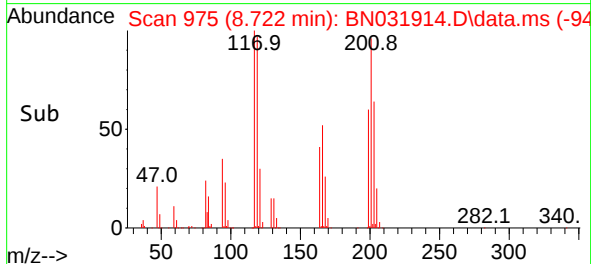
Instrument :
BNA_N
ClientSampleId :
A4DG2DL



Tgt Ion:117 Resp: 24325
Ion Ratio Lower Upper
117 100
201 96.3 71.6 107.4
199 60.0 45.6 68.4

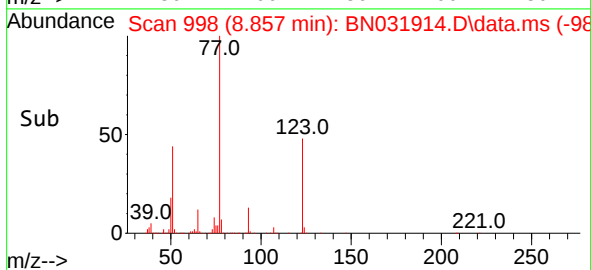
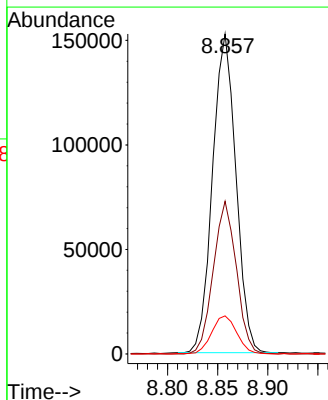
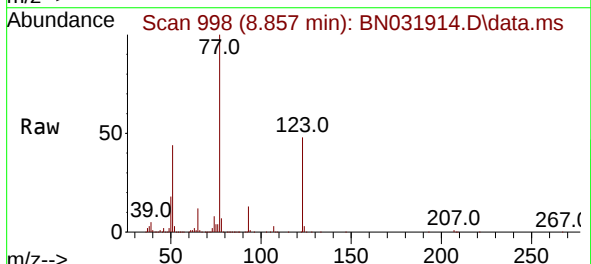
Manual Integrations
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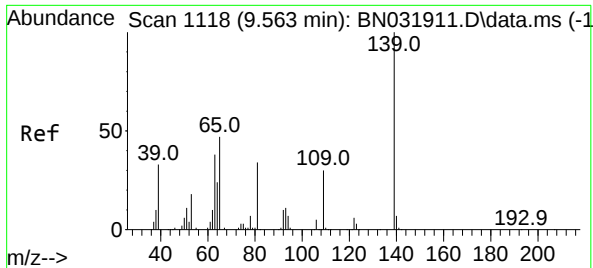
Reviewed By :Jagrut Upadhyay 06/12/2024
Supervised By :mohammad ahmed 06/14/2024



#22
Nitrobenzene
Concen: 9.596 ng/ul
RT: 8.857 min Scan# 998
Delta R.T. -0.024 min
Lab File: BN031914.D
Acq: 11 Jun 2024 17:21

Tgt Ion: 77 Resp: 247211
Ion Ratio Lower Upper
77 100
123 47.7 36.6 55.0
65 11.9 10.2 15.4





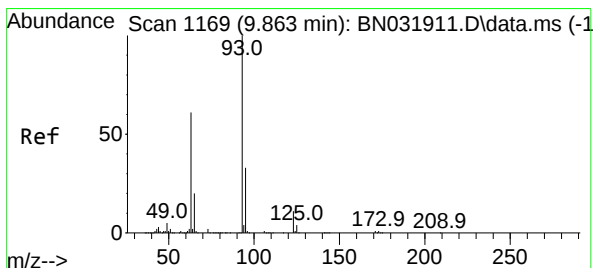
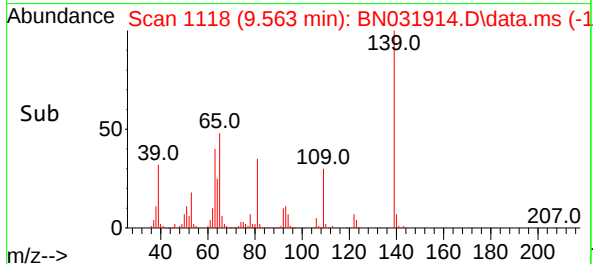
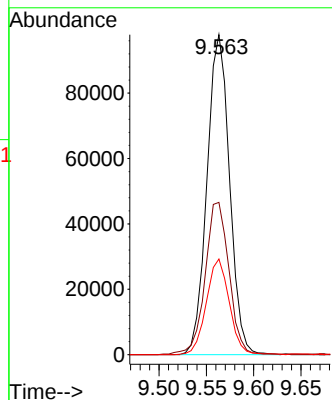
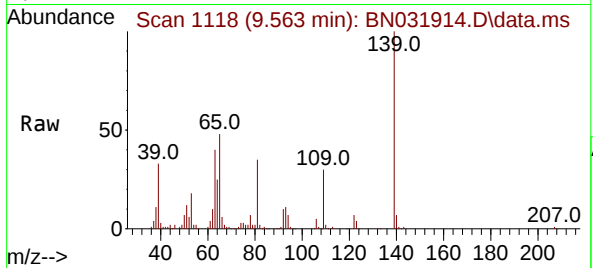
#25
2-Nitrophenol
Concen: 13.307 ng/ul
RT: 9.563 min Scan# 1118
Delta R.T. -0.024 min
Lab File: BN031914.D
Acq: 11 Jun 2024 17:21

Instrument :
BNA_N
ClientSampleId :
A4DG2DL

Tgt Ion:139 Resp: 16237
Ion Ratio Lower Upper
139 100
65 47.6 38.3 57.5
109 29.9 22.1 33.1

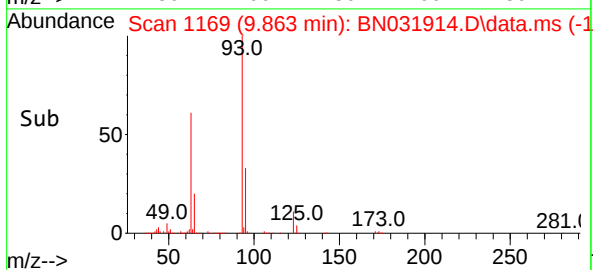
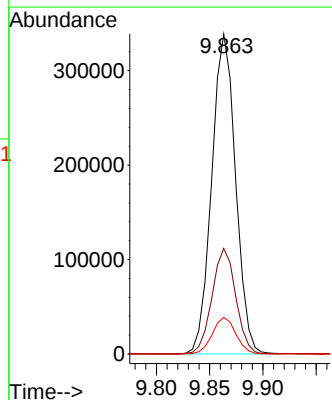
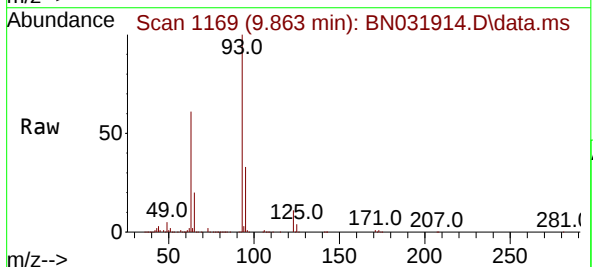
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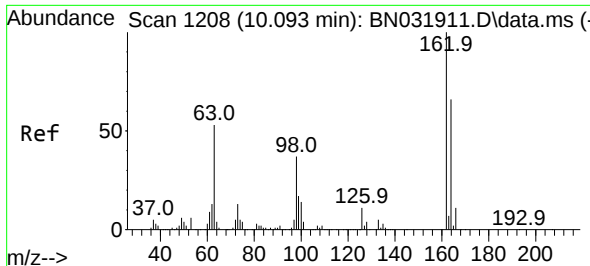
Reviewed By :Jagrut Upadhyay 06/12/2024
Supervised By :mohammad ahmed 06/14/2024



#27
Bis(2-Chloroethoxy)methane
Concen: 16.022 ng/ul
RT: 9.863 min Scan# 1169
Delta R.T. -0.030 min
Lab File: BN031914.D
Acq: 11 Jun 2024 17:21

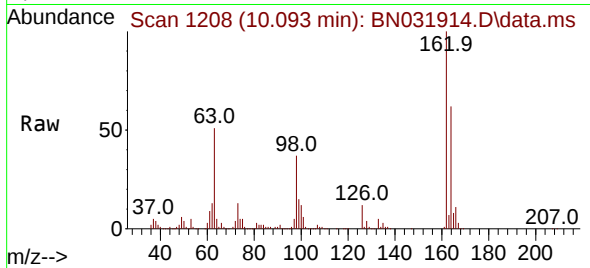
Tgt Ion: 93 Resp: 527683
Ion Ratio Lower Upper
93 100
95 32.9 26.1 39.1
123 11.4 9.0 13.6





#29
2,4-Dichlorophenol
Concen: 13.536 ng/ul
RT: 10.093 min Scan# 1208
Delta R.T. -0.024 min
Lab File: BN031914.D
Acq: 11 Jun 2024 17:21

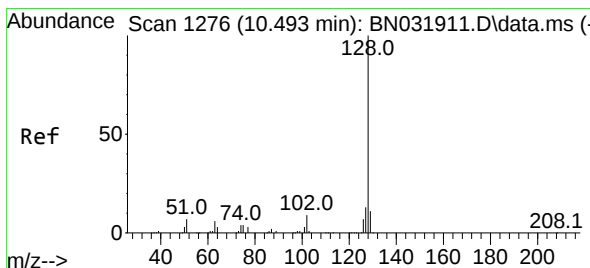
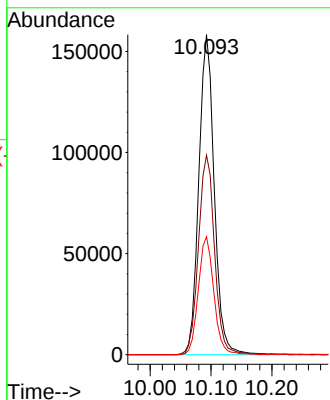
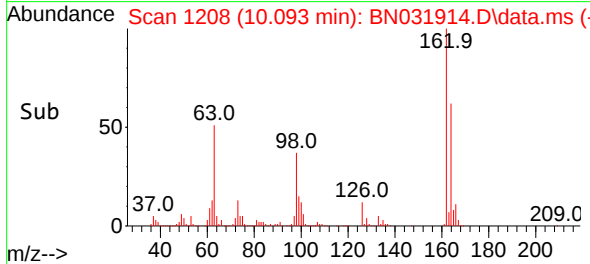
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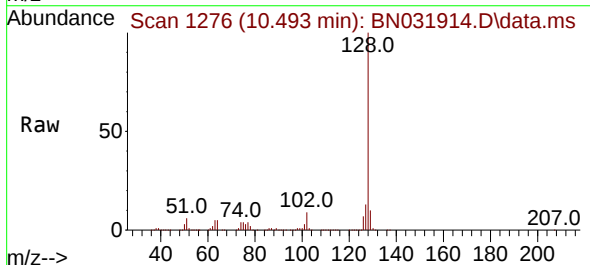
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Ion Ratio Lower Upper
162 100
164 62.3 52.7 79.1
98 36.9 30.5 45.7

Manual Integrations
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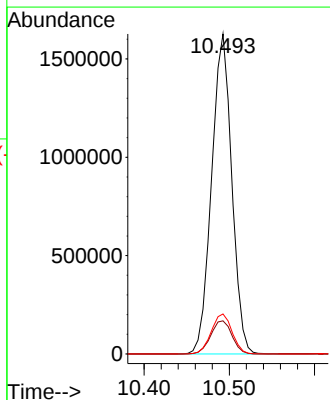
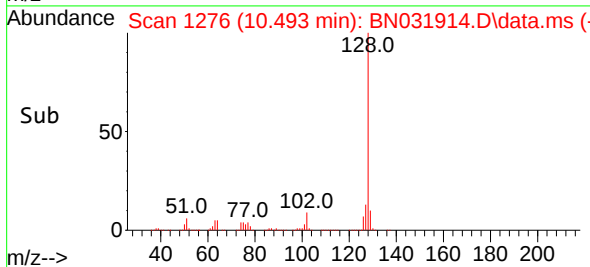
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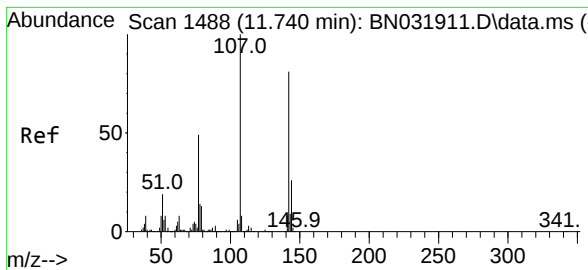


#30
Naphthalene
Concen: 36.577 ng/ul
RT: 10.493 min Scan# 1276
Delta R.T. -0.024 min
Lab File: BN031914.D
Acq: 11 Jun 2024 17:21



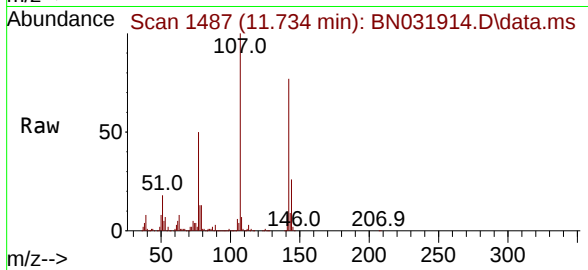
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Ion Ratio Lower Upper
128 100
129 10.4 8.5 12.7
127 12.5 10.3 15.5





#35
4-Chloro-3-methylphenol
Concen: 24.744 ng/ul
RT: 11.734 min Scan# 1487
Delta R.T. -0.018 min
Lab File: BN031914.D
Acq: 11 Jun 2024 17:21

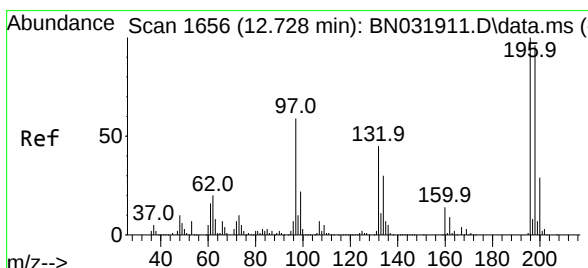
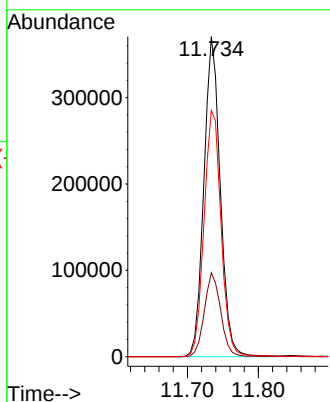
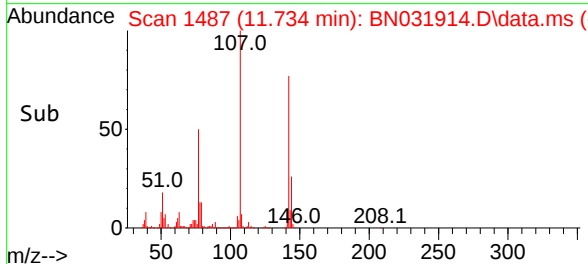
Instrument :
BNA_N
ClientSampleId :
A4DG2DL



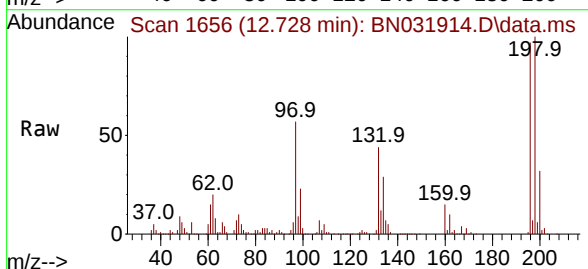
Tgt Ion:107 Resp: 595478
Ion Ratio Lower Upper
107 100
144 26.2 20.5 30.7
142 77.0 64.0 96.0

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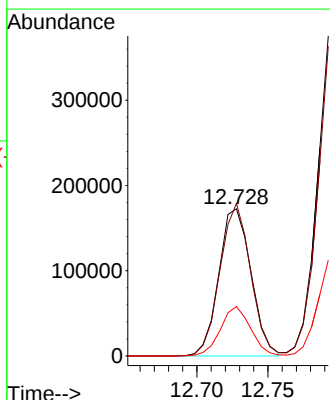
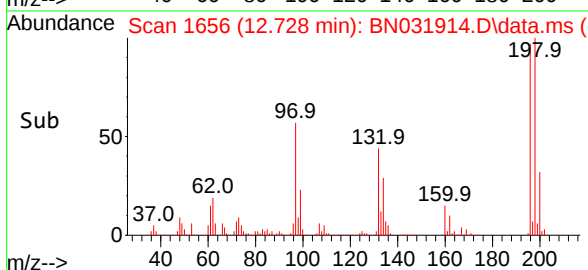
Reviewed By :Jagrut Upadhyay 06/12/2024
Supervised By :mohammad ahmed 06/14/2024

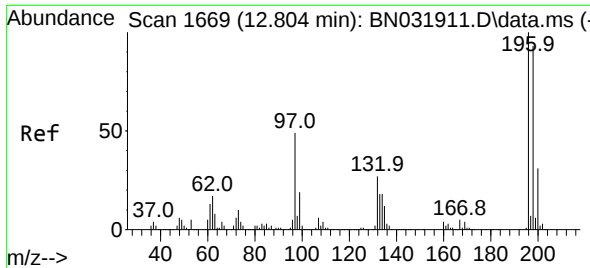


#41
2,4,6-Trichlorophenol
Concen: 15.579 ng/ul
RT: 12.728 min Scan# 1656
Delta R.T. -0.018 min
Lab File: BN031914.D
Acq: 11 Jun 2024 17:21



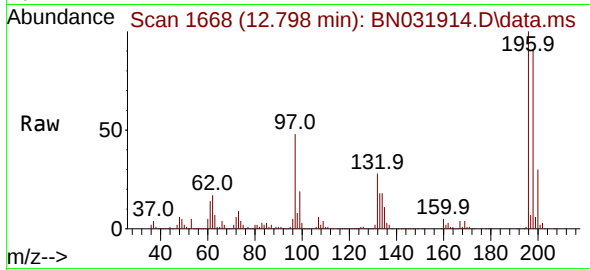
Tgt Ion:196 Resp: 272953
Ion Ratio Lower Upper
196 100
198 103.5 76.4 114.6
200 33.6 24.2 36.4





#42
2,4,5-Trichlorophenol
Concen: 35.163 ng/ul
RT: 12.798 min Scan# 1668
Delta R.T. -0.018 min
Lab File: BN031914.D
Acq: 11 Jun 2024 17:21

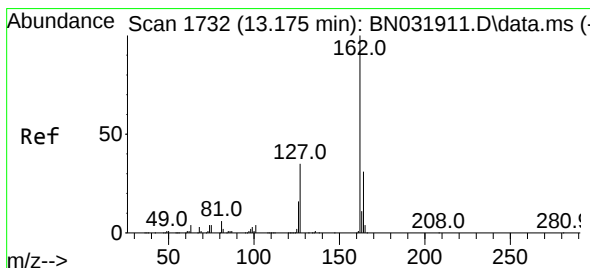
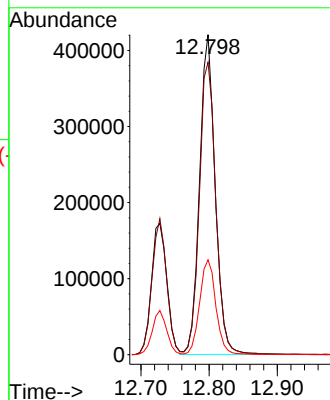
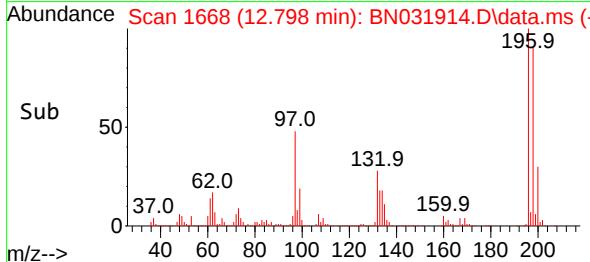
Instrument :
BNA_N
ClientSampleId :
A4DG2DL



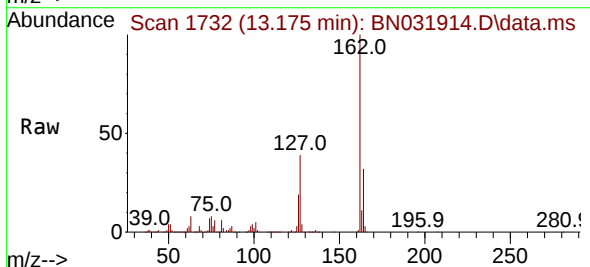
Tgt Ion:196 Resp: 669469
Ion Ratio Lower Upper
196 100
198 91.4 73.8 110.6
200 29.6 25.6 38.4

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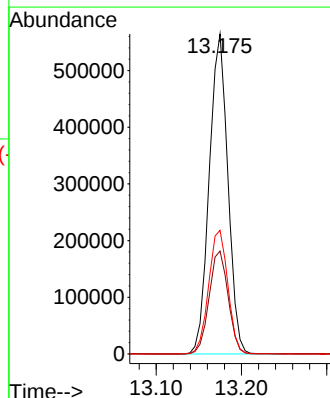
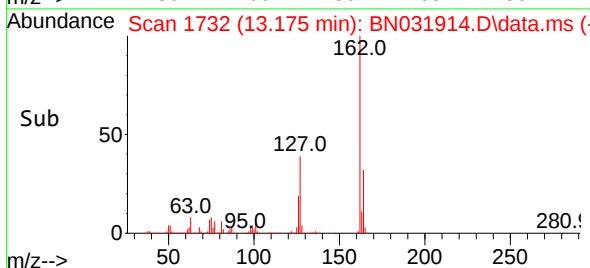
Reviewed By :Jagrut Upadhyay 06/12/2024
Supervised By :mohammad ahmed 06/14/2024

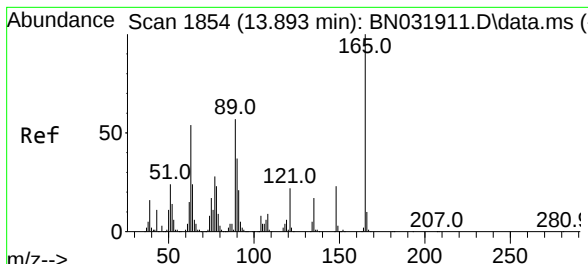


#44
2-Chloronaphthalene
Concen: 15.922 ng/ul
RT: 13.175 min Scan# 1732
Delta R.T. -0.024 min
Lab File: BN031914.D
Acq: 11 Jun 2024 17:21



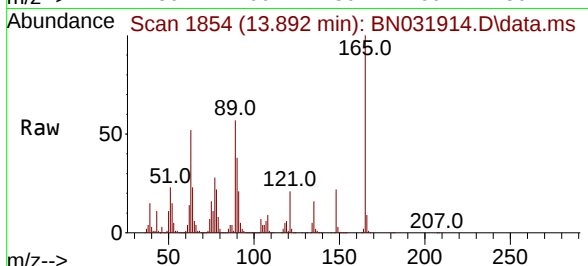
Tgt Ion:162 Resp: 856130
Ion Ratio Lower Upper
162 100
164 32.1 27.0 40.4
127 38.6 31.8 47.6





#48
 2,6-Dinitrotoluene
 Concen: 52.250 ng/ul
 RT: 13.892 min Scan# 1854
 Delta R.T. -0.018 min
 Lab File: BN031914.D
 Acq: 11 Jun 2024 17:21

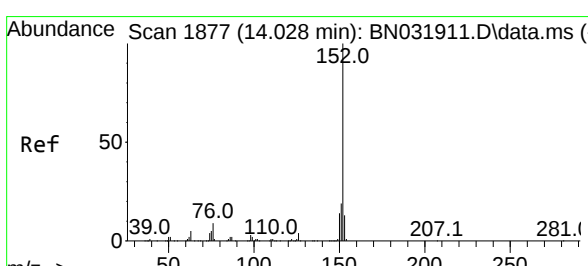
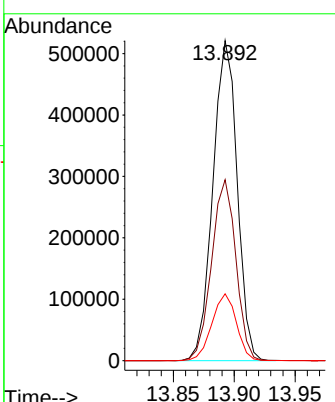
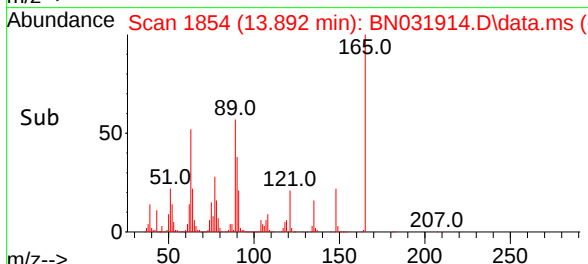
Instrument : BNA_N
 ClientSampleId : A4DG2DL



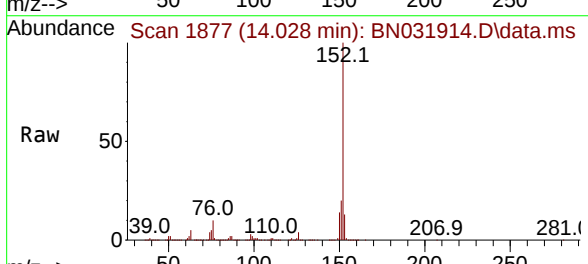
Tgt Ion:165 Resp: 72223

Ion	Ratio	Lower	Upper
165	100		
89	56.6	44.6	67.0
121	20.9	17.3	25.9

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 Supervised By :mohammad ahmed 06/14/2024

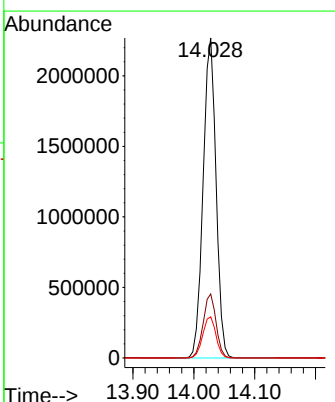
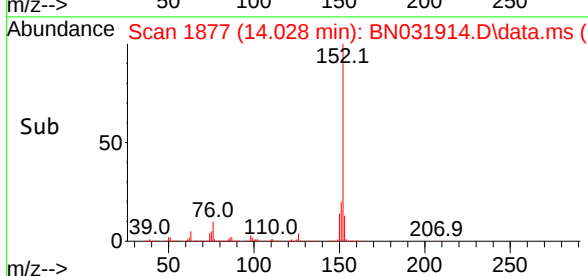


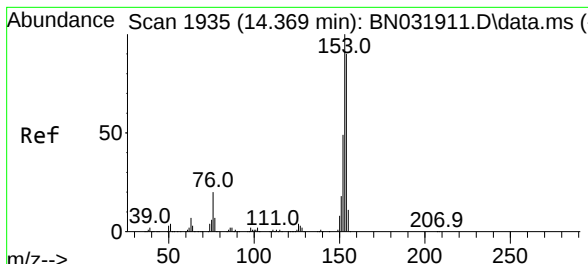
#50
 Acenaphthylene
 Concen: 37.783 ng/ul
 RT: 14.028 min Scan# 1877
 Delta R.T. -0.018 min
 Lab File: BN031914.D
 Acq: 11 Jun 2024 17:21



Tgt Ion:152 Resp: 3338499

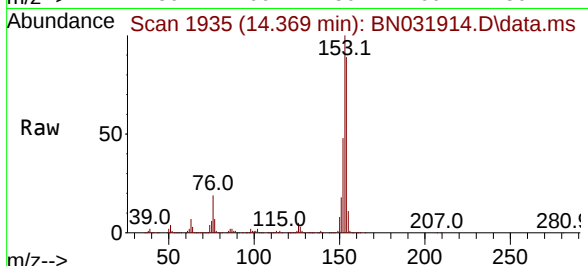
Ion	Ratio	Lower	Upper
152	100		
151	20.0	15.9	23.9
153	12.8	10.4	15.6





#52
Acenaphthene
Concen: 27.738 ng/ul
RT: 14.369 min Scan# 1935
Delta R.T. -0.018 min
Lab File: BN031914.D
Acq: 11 Jun 2024 17:21

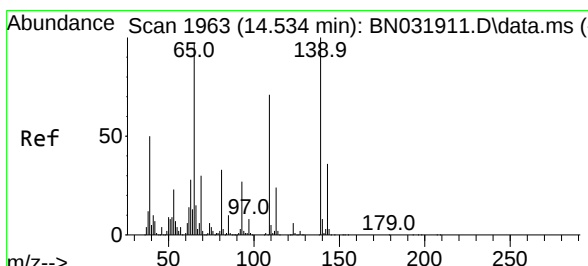
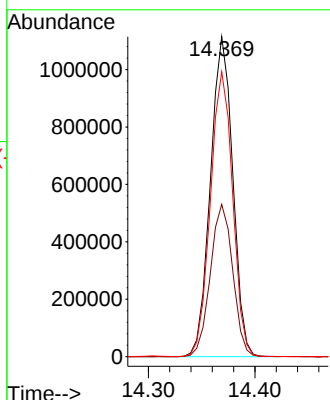
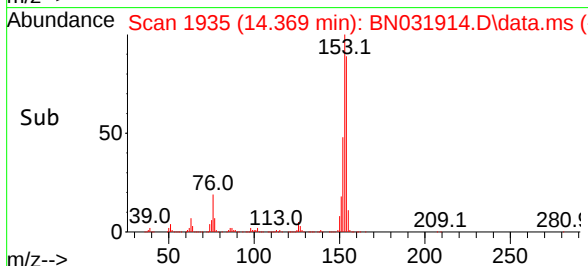
Instrument : BNA_N
ClientSampleId : A4DG2DL



Tgt Ion:153 Resp: 162166
Ion Ratio Lower Upper
153 100
152 47.6 37.8 56.6
154 89.1 69.8 104.8

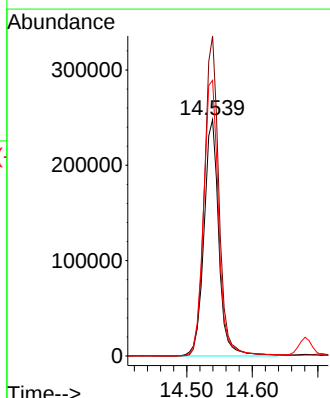
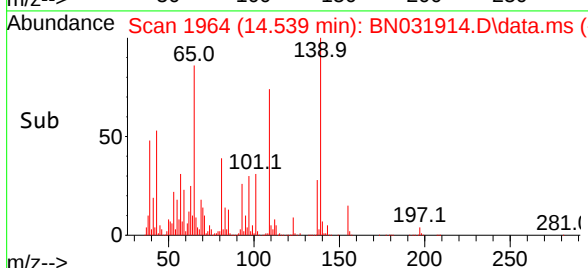
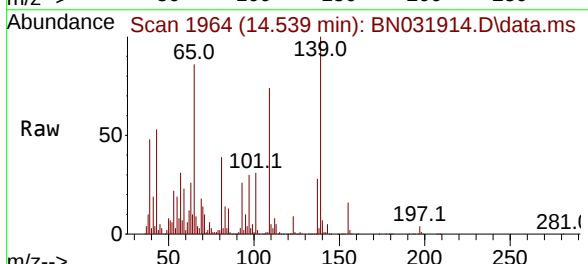
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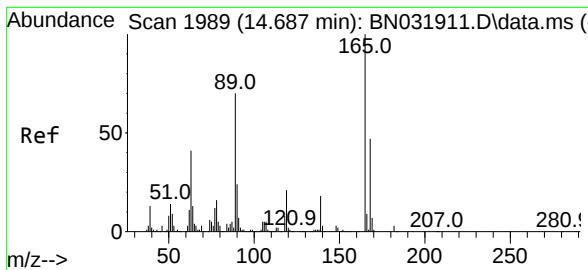
Reviewed By :Jagrut Upadhyay 06/12/2024
Supervised By :mohammad ahmed 06/14/2024



#55
4-Nitrophenol
Concen: 38.805 ng/ul
RT: 14.539 min Scan# 1964
Delta R.T. -0.000 min
Lab File: BN031914.D
Acq: 11 Jun 2024 17:21

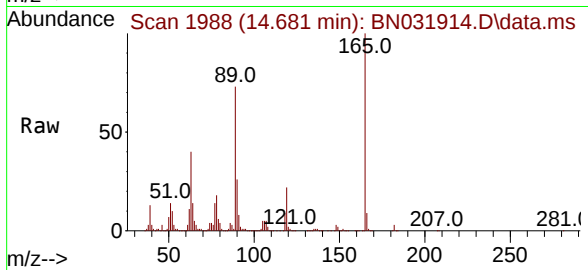
Tgt Ion:109 Resp: 391899
Ion Ratio Lower Upper
109 100
139 135.4 113.4 170.2
65 116.6 106.2 159.2





#57
2,4-Dinitrotoluene
Concen: 27.995 ng/ul
RT: 14.681 min Scan# 1988
Delta R.T. -0.012 min
Lab File: BN031914.D
Acq: 11 Jun 2024 17:21

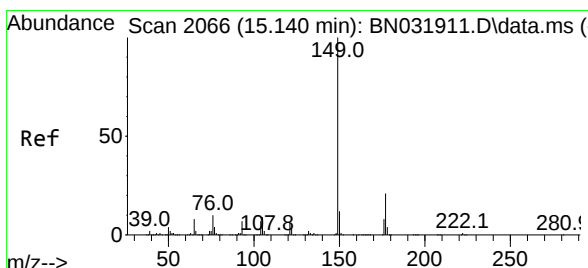
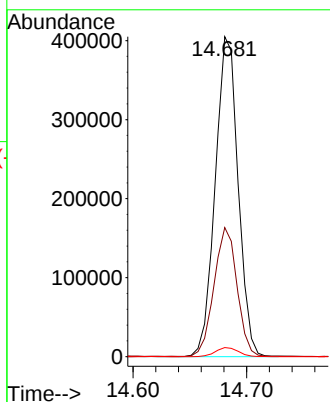
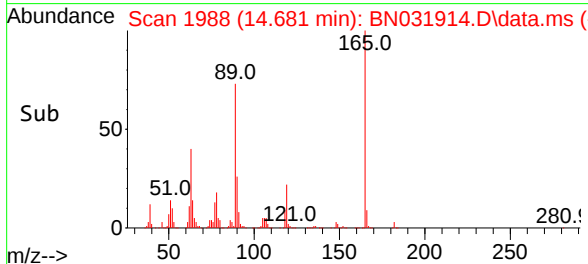
Instrument :
BNA_N
ClientSampleId :
A4DG2DL



Tgt Ion:165 Resp: 56779
Ion Ratio Lower Upper
165 100
63 40.3 32.2 48.2
182 2.8 2.3 3.5

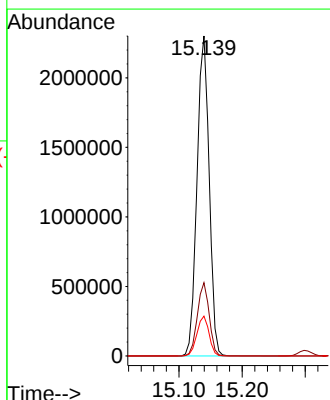
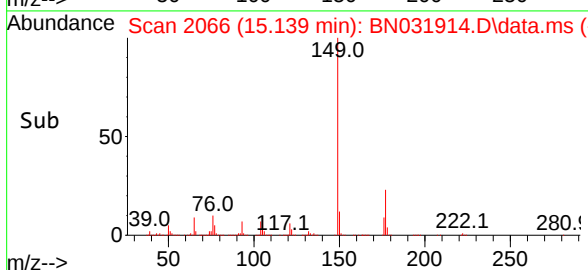
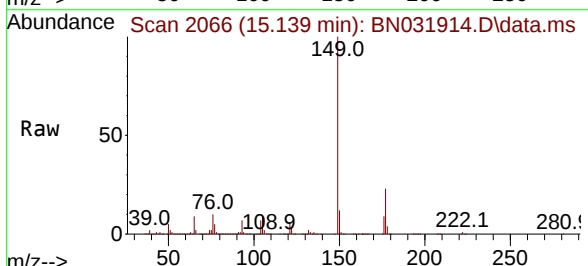
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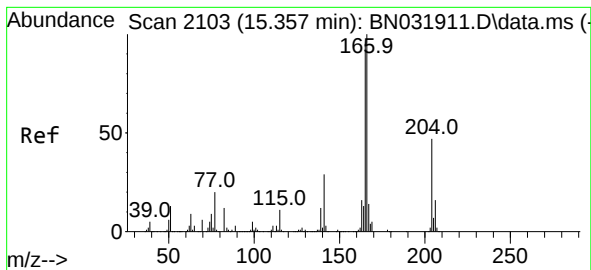
Reviewed By :Jagrut Upadhyay 06/12/2024
Supervised By :mohammad ahmed 06/14/2024



#59
Diethylphthalate
Concen: 42.883 ng/ul
RT: 15.139 min Scan# 2066
Delta R.T. -0.018 min
Lab File: BN031914.D
Acq: 11 Jun 2024 17:21

Tgt Ion:149 Resp: 3077138
Ion Ratio Lower Upper
149 100
177 22.9 17.1 25.7
150 12.5 10.0 15.0





#61

Fluorene

Concen: 11.383 ng/u1

RT: 15.357 min Scan# 2103

Delta R.T. -0.018 min

Lab File: BN031914.D

Acq: 11 Jun 2024 17:21

Instrument :

BNA_N

ClientSampleId :

A4DG2DL

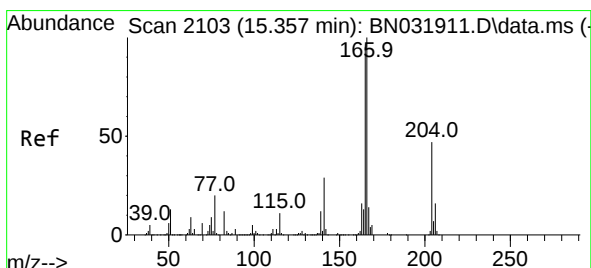
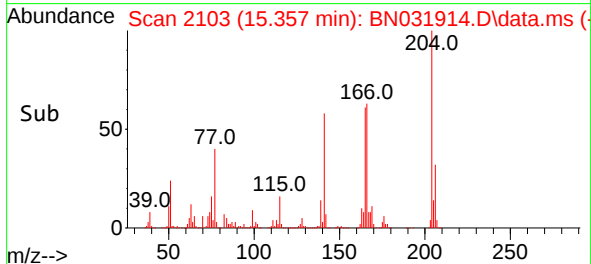
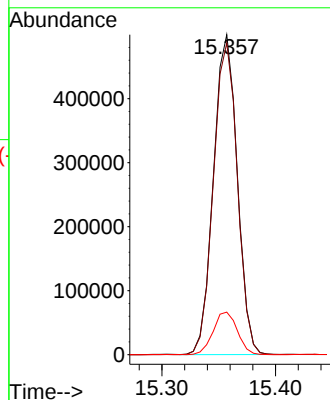
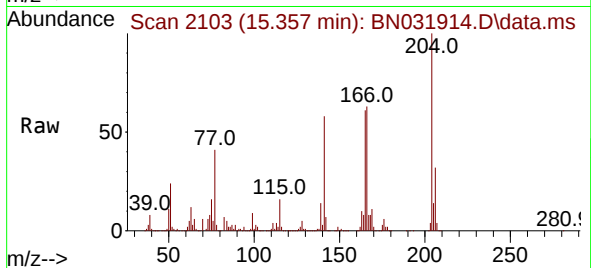
Tgt Ion:166 Resp: 728070

Ion	Ratio	Lower	Upper
166	100		
165	97.4	80.3	120.5
167	13.3	11.3	16.9

Manual Integrations

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Reviewed By :Jagrut Upadhyay 06/12/2024
Supervised By :mohammad ahmed 06/14/2024



#62

4-Chlorophenyl-phenylether

Concen: 35.528 ng/u1

RT: 15.357 min Scan# 2103

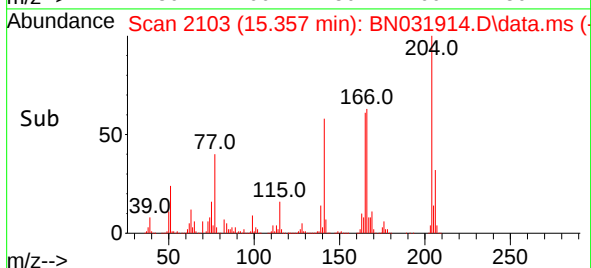
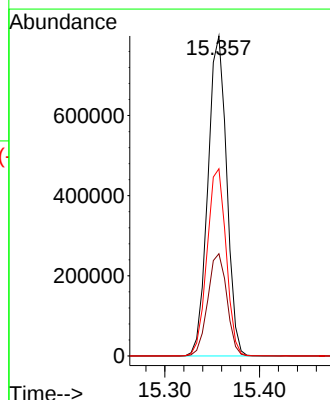
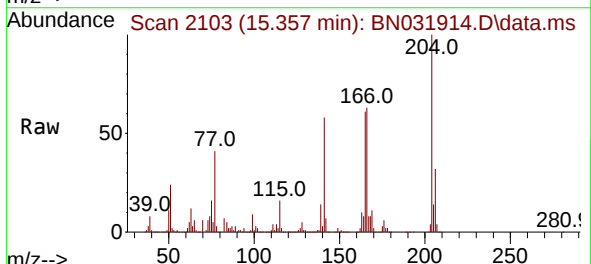
Delta R.T. -0.018 min

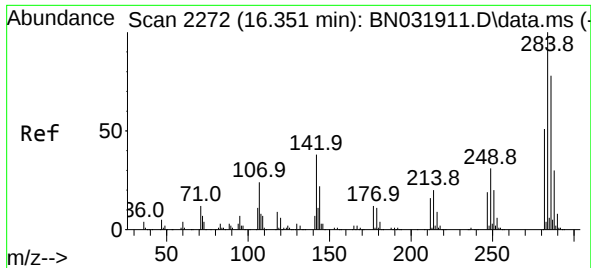
Lab File: BN031914.D

Acq: 11 Jun 2024 17:21

Tgt Ion:204 Resp: 1100707

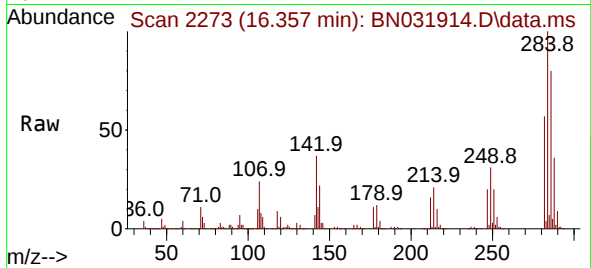
Ion	Ratio	Lower	Upper
204	100		
206	32.0	25.7	38.5
141	58.5	47.7	71.5





#69
Hexachlorobenzene
Concen: 53.758 ng/ul
RT: 16.357 min Scan# 21
Delta R.T. -0.012 min
Lab File: BN031914.D
Acq: 11 Jun 2024 17:21

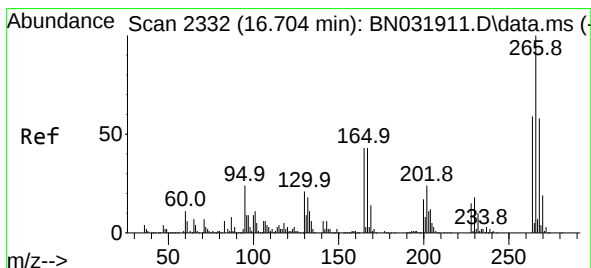
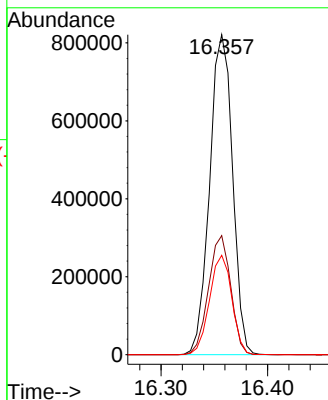
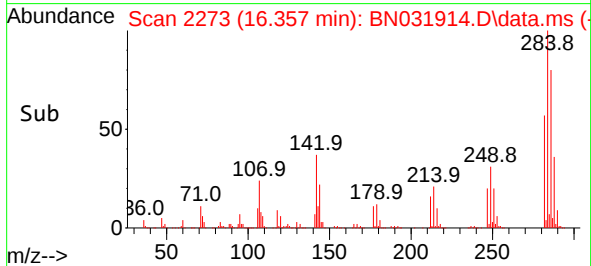
Instrument :
BNA_N
ClientSampleId :
A4DG2DL



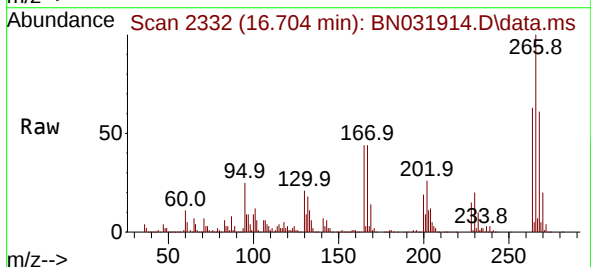
Tgt Ion:284 Resp: 122655
Ion Ratio Lower Upper
284 100
142 37.2 31.1 46.7
249 31.0 25.7 38.5

Manual Integrations
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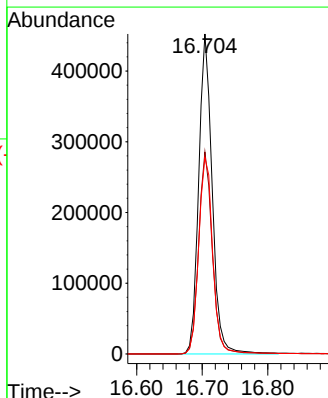
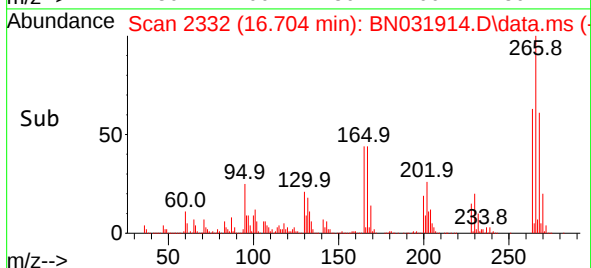
Reviewed By :Jagrut Upadhyay 06/12/2024
Supervised By :mohammad ahmed 06/14/2024

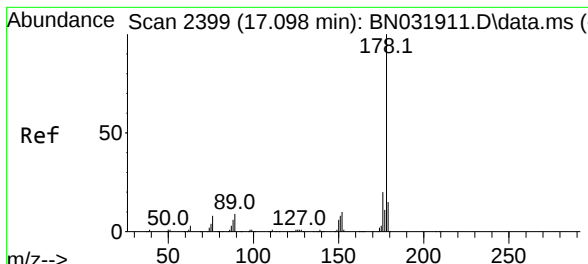


#71
Pentachlorophenol
Concen: 44.446 ng/ul
RT: 16.704 min Scan# 2332
Delta R.T. -0.012 min
Lab File: BN031914.D
Acq: 11 Jun 2024 17:21



Tgt Ion:266 Resp: 648811
Ion Ratio Lower Upper
266 100
264 63.1 54.7 82.1
268 61.4 53.4 80.2





#72
 Phenanthrene
 Concen: 13.190 ng/ul
 RT: 17.098 min Scan# 2399
 Delta R.T. -0.018 min
 Lab File: BN031914.D
 Acq: 11 Jun 2024 17:21

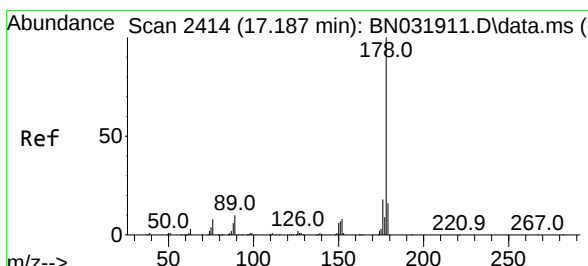
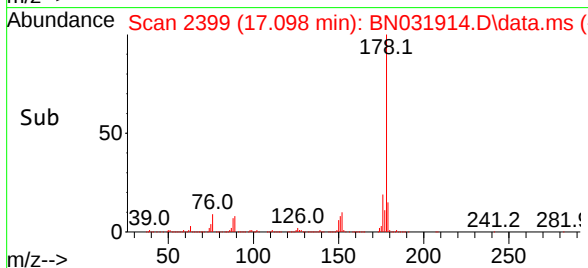
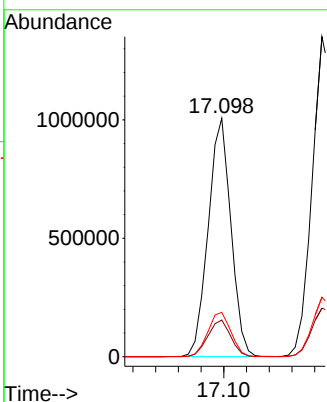
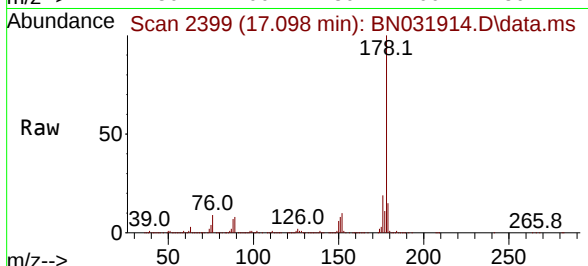
Instrument :
 BNA_N
 ClientSampleId :
 A4DG2DL

Tgt Ion:178 Resp: 1396094

Ion	Ratio	Lower	Upper
178	100		
179	15.4	12.6	19.0
176	18.6	15.8	23.6

Manual Integrations
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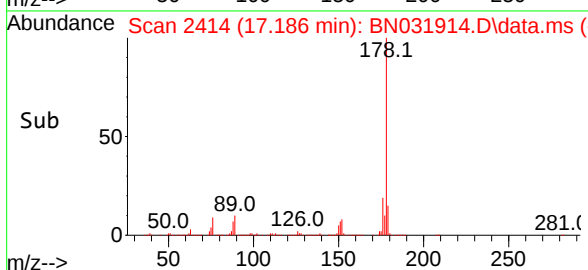
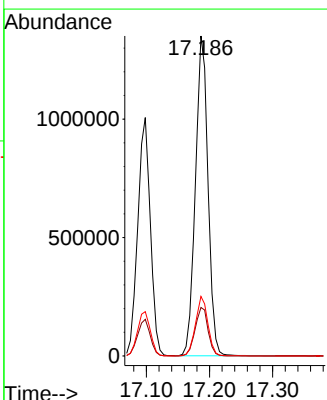
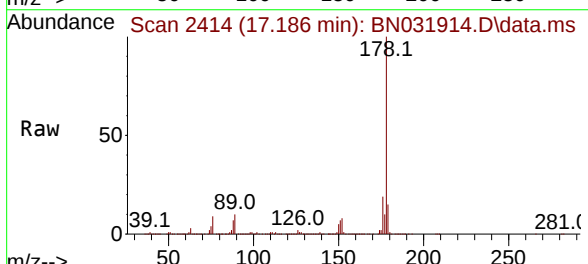
Reviewed By :Jagrut Upadhyay 06/12/2024
 Supervised By :mohammad ahmed 06/14/2024

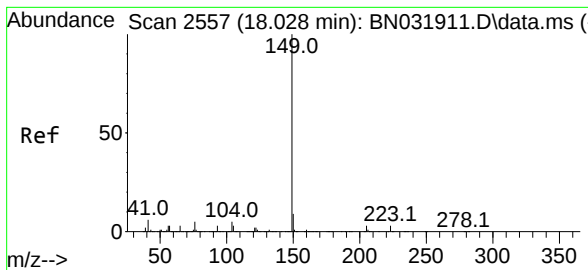


#74
 Anthracene
 Concen: 17.447 ng/ul
 RT: 17.186 min Scan# 2414
 Delta R.T. -0.018 min
 Lab File: BN031914.D
 Acq: 11 Jun 2024 17:21

Tgt Ion:178 Resp: 1871129

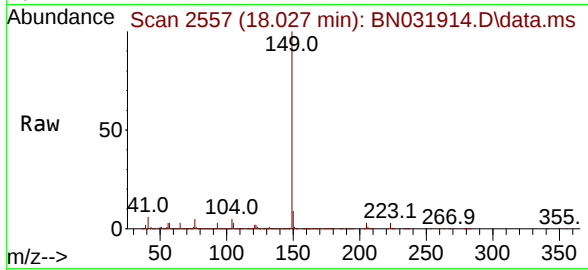
Ion	Ratio	Lower	Upper
178	100		
179	15.2	11.8	17.6
176	18.6	14.8	22.2





#78
Di-n-butylphthalate
Concen: 39.784 ng/ul
RT: 18.027 min Scan# 21
Delta R.T. -0.018 min
Lab File: BN031914.D
Acq: 11 Jun 2024 17:21

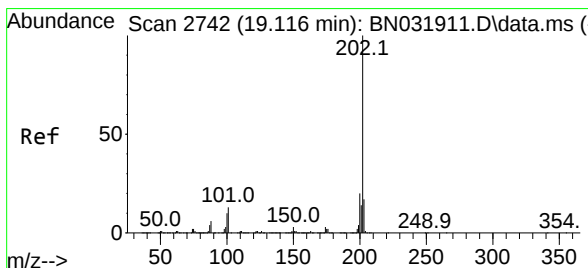
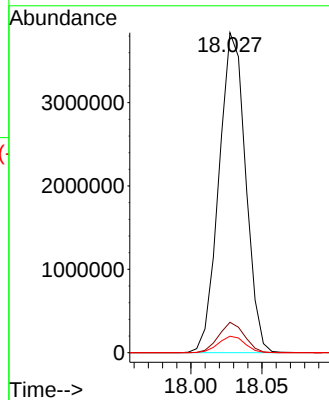
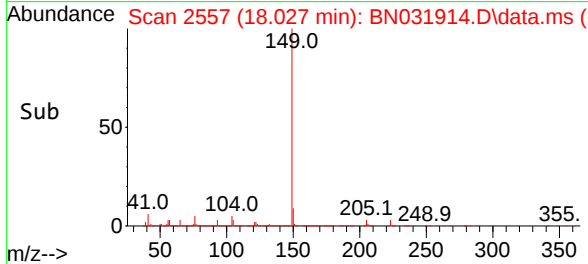
Instrument :
BNA_N
ClientSampleId :
A4DG2DL



Tgt Ion:149 Resp: 500529
Ion Ratio Lower Upper
149 100
150 9.5 7.4 11.0
104 5.2 4.1 6.1

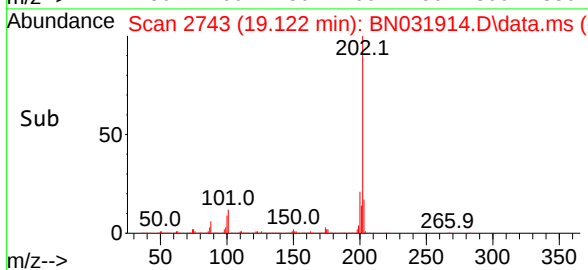
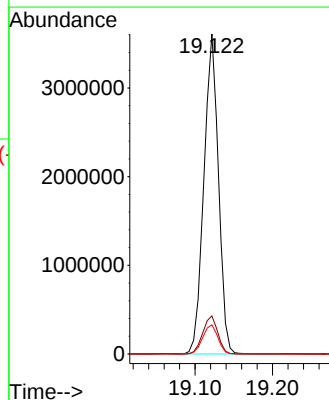
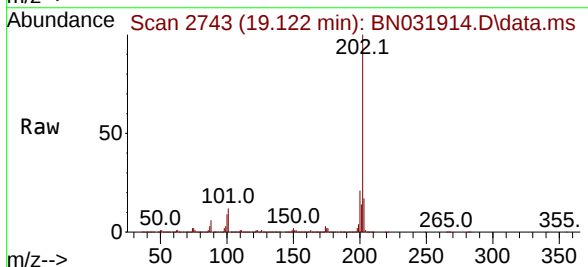
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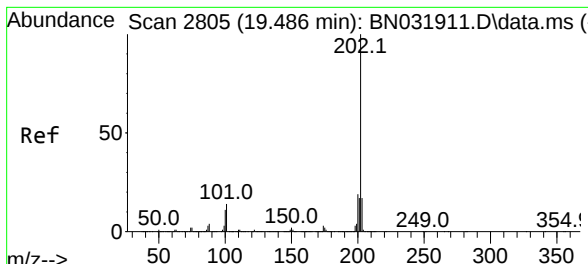
Reviewed By :Jagrut Upadhyay 06/12/2024
Supervised By :mohammad ahmed 06/14/2024



#80
Fluoranthene
Concen: 38.789 ng/ul
RT: 19.122 min Scan# 2743
Delta R.T. -0.012 min
Lab File: BN031914.D
Acq: 11 Jun 2024 17:21

Tgt Ion:202 Resp: 4701811
Ion Ratio Lower Upper
202 100
101 11.9 10.3 15.5
100 9.1 8.0 12.0





#82
 Pyrene
 Concen: 18.802 ng/ul
 RT: 19.486 min Scan# 2110
 Delta R.T. -0.006 min
 Lab File: BN031914.D
 Acq: 11 Jun 2024 17:21

Instrument :

BNA_N

ClientSampleId :

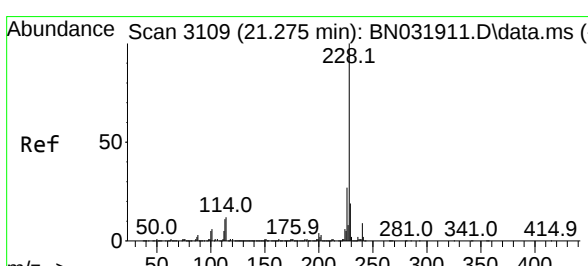
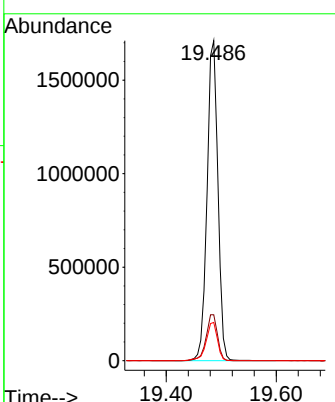
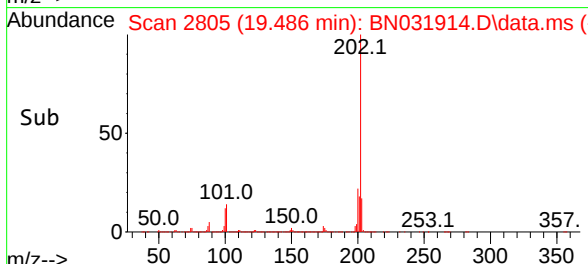
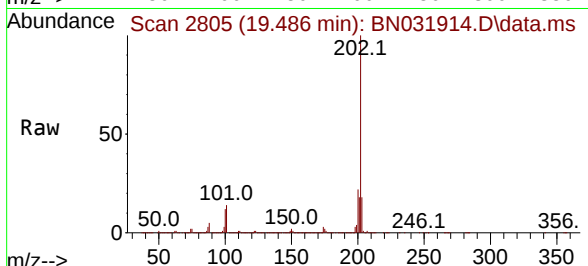
A4DG2DL

Tgt Ion: 202 Resp: 2338320

Ion	Ratio	Lower	Upper
202	100		
101	14.4	12.6	18.8
100	11.9	10.2	15.2

Manual Integrations
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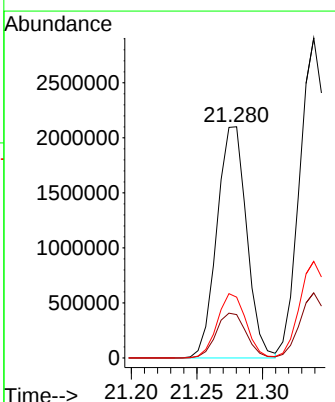
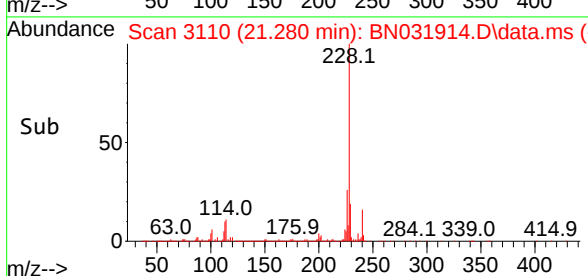
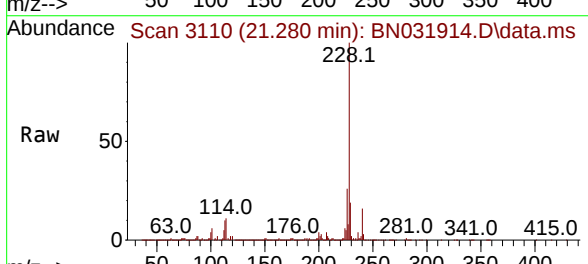
Reviewed By :Jagrut Upadhyay 06/12/2024
 Supervised By :mohammad ahmed 06/14/2024

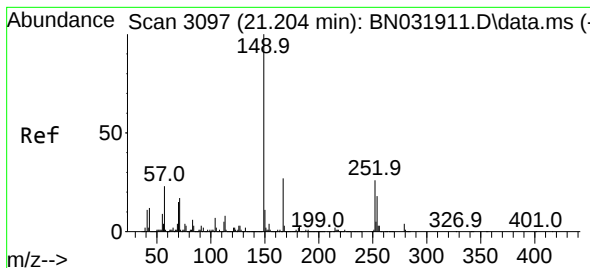


#85
 Benzo(a)anthracene
 Concen: 26.142 ng/ul
 RT: 21.280 min Scan# 3110
 Delta R.T. -0.006 min
 Lab File: BN031914.D
 Acq: 11 Jun 2024 17:21

Tgt Ion: 228 Resp: 3316539

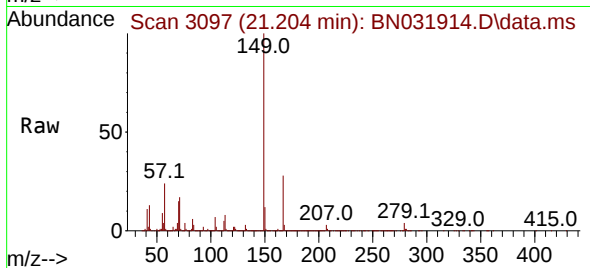
Ion	Ratio	Lower	Upper
228	100		
229	18.8	16.7	25.1
226	26.3	22.8	34.2





#86
Bis(2-ethylhexyl)phthalate
Concen: 47.626 ng/ul
RT: 21.204 min Scan# 3097
Delta R.T. -0.018 min
Lab File: BN031914.D
Acq: 11 Jun 2024 17:21

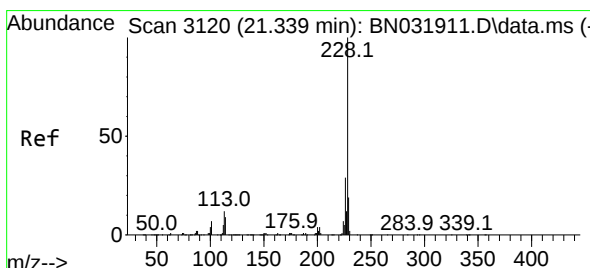
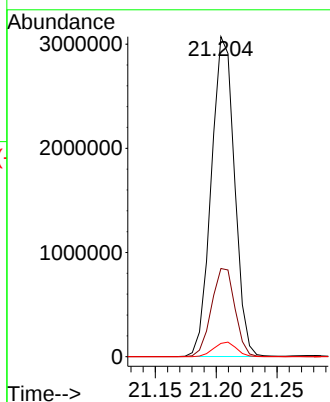
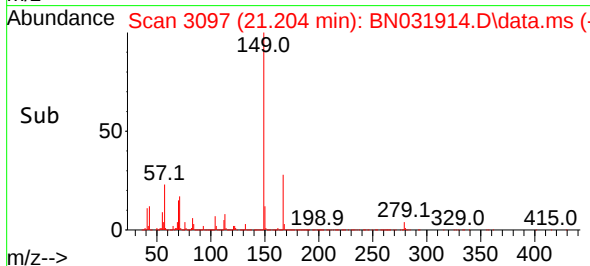
Instrument :
BNA_N
ClientSampleId :
A4DG2DL



Tgt Ion:149 Resp: 4077994
Ion Ratio Lower Upper
149 100
167 27.6 21.4 32.0
279 4.2 3.3 4.9

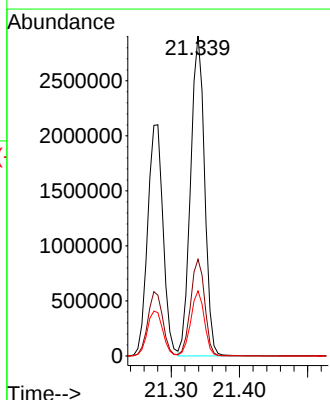
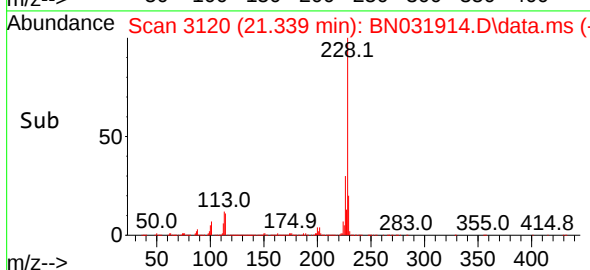
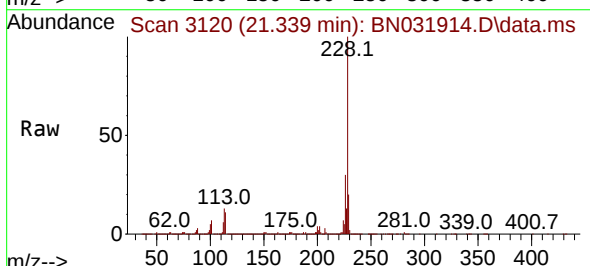
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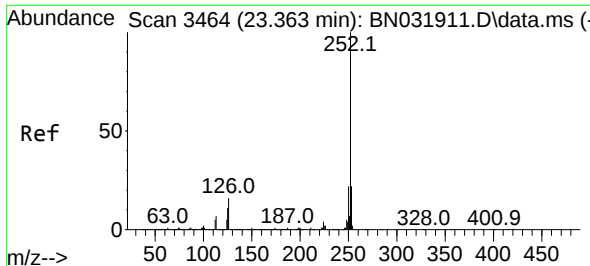
Reviewed By :Jagrut Upadhyay 06/12/2024
Supervised By :mohammad ahmed 06/14/2024



#87
Chrysene
Concen: 34.904 ng/ul
RT: 21.339 min Scan# 3120
Delta R.T. -0.012 min
Lab File: BN031914.D
Acq: 11 Jun 2024 17:21

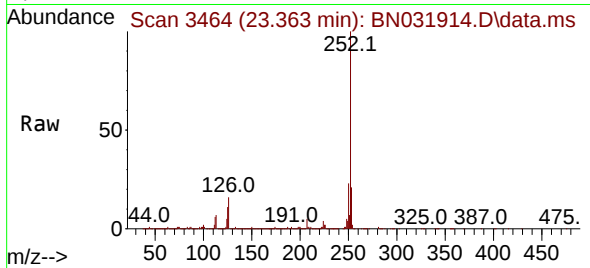
Tgt Ion:228 Resp: 4136239
Ion Ratio Lower Upper
228 100
226 30.2 23.7 35.5
229 20.4 15.1 22.7





#91
Benzo(k)fluoranthene
Concen: 38.271 ng/ul
RT: 23.363 min Scan# 3464
Delta R.T. -0.012 min
Lab File: BN031914.D
Acq: 11 Jun 2024 17:21

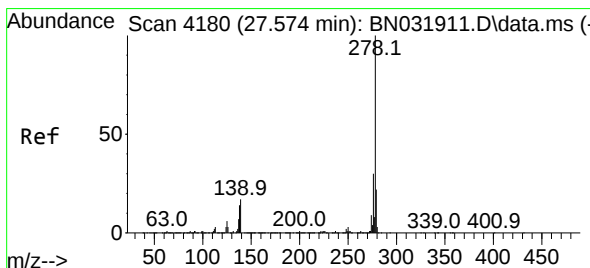
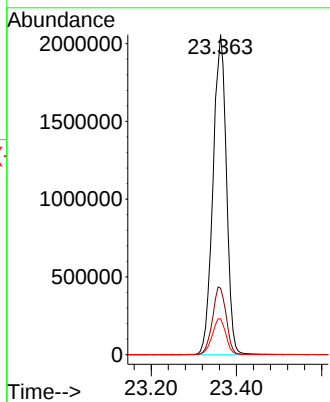
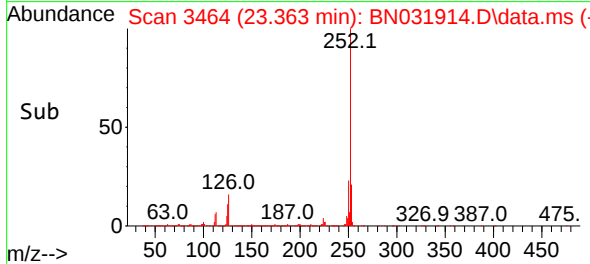
Instrument :
BNA_N
ClientSampleId :
A4DG2DL



Tgt Ion:252 Resp: 449004
Ion Ratio Lower Upper
252 100
253 20.8 17.6 26.4
125 11.2 9.4 14.2

Manual Integrations
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Reviewed By :Jagrut Upadhyay 06/12/2024
Supervised By :mohammad ahmed 06/14/2024



#95
Dibenzo(a,h)anthracene
Concen: 21.892 ng/ul
RT: 27.574 min Scan# 4180
Delta R.T. -0.030 min
Lab File: BN031914.D
Acq: 11 Jun 2024 17:21

Tgt Ion:278 Resp: 2306360
Ion Ratio Lower Upper
278 100
139 17.5 15.0 22.6
279 23.4 17.4 26.0

