

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111723\
 Data File : BP018252.D
 Acq On : 18 Nov 2023 09:51
 Operator : MA/JU
 Sample : 05369-17MS
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GCDP3MS

Quant Time: Nov 19 01:35:58 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 15 18:13:37 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 11/19/2023
 Supervised By :mohammad ahmed 11/19/2023

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.781	152	58676	20.000	ng/u1	0.00
20) Naphthalene-d8	10.593	136	248357	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.457	164	175307	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.239	188	393981	20.000	ng/u1	0.00
79) Chrysene-d12	21.374	240	383608	20.000	ng/u1	0.00
88) Perylene-d12	23.851	264	416193	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.158	96	5482	3.296	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/u1	
7) Phenol-d5	6.969	99	2416m	0.426	ng/u1	0.02
9) Bis-(2-Chloroethyl)eth...	7.140	67	11404	3.426	ng/u1	0.00
11) 2-Chlorophenol-d4	7.311	132	7298	1.627	ng/u1	0.00
15) 4-Methylphenol-d8	8.528	113	4972	1.071	ng/u1	0.02
21) Nitrobenzene-d5	8.993	128	7054	3.153	ng/u1	0.00
24) 2-Nitrophenol-d4	9.710	143	4722	1.863	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.252	165	9999m	2.213	ng/u1	0.02
31) 4-Chloroaniline-d4	10.799	131	14607	2.358	ng/u1	0.01
46) Dimethylphthalate-d6	13.881	166	48203	2.980	ng/u1	0.00
49) Acenaphthylene-d8	14.157	160	57795	3.281	ng/u1	0.00
54) 4-Nitrophenol-d4	14.751	143	9024	3.733	ng/u1	0.02
60) Fluorene-d10	15.463	176	49673	3.720	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.634	200	2114m	0.742	ng/u1	0.00
73) Anthracene-d10	17.345	188	77425	3.634	ng/u1	0.00
81) Pyrene-d10	19.604	212	96648	3.772	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.686	264	94720	3.914	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.193	88	5405	2.978	ng/uL#	90
5) Pyridine	3.628	79	23806	5.319	ng/u1	95
6) Benzaldehyde	6.963	77	26289	8.617	ng/u1	96
8) Phenol	6.993	94	26762m	4.789	ng/u1	
10) Bis(2-Chloroethyl)ether	7.228	93	37402	8.627	ng/u1	94
12) 2-Chlorophenol	7.340	128	29275	6.500	ng/u1	93
13) 2-Methylphenol	8.246	108	27437	6.498	ng/u1	94
14) 2,2'-oxybis(1-Chloropr...	8.293	45	41801m	8.444	ng/u1	
16) Acetophenone	8.640	105	60918	8.256	ng/u1	97
17) N-Nitroso-di-n-propyla...	8.599	70	33068	8.209	ng/u1	96
18) 4-Methylphenol	8.593	108	24603	5.343	ng/u1	96
19) Hexachloroethane	8.822	117	18018	8.361	ng/u1	92
22) Nitrobenzene	9.034	77	49498	8.193	ng/u1	97
23) Isophorone	9.534	82	90836	8.239	ng/u1	99
25) 2-Nitrophenol	9.746	139	17103	6.566	ng/u1	93
26) 2,4-Dimethylphenol	9.781	107	36663	6.616	ng/u1	96
27) Bis(2-Chloroethoxy)met...	10.034	93	49876	8.296	ng/u1	99
29) 2,4-Dichlorophenol	10.275	162	29987	6.950	ng/u1	97
30) Naphthalene	10.646	128	131839	8.729	ng/u1	98
32) 4-Chloroaniline	10.822	127	30558	5.149	ng/u1	99
33) Hexachlorobutadiene	10.863	225	28416	8.972	ng/u1	97
34) Caprolactam	11.628	113	7867m	5.489	ng/u1	
35) 4-Chloro-3-methylphenol	11.928	107	38741	7.464	ng/u1	94
36) 2-Methylnaphthalene	12.269	142	91835	8.857	ng/u1	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.487	142	92985	8.727	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.622	216	52414	8.850	ng/ul	96
40) Hexachlorocyclopentadiene	12.551	237	10848	3.795	ng/ul	89
41) 2,4,6-Trichlorophenol	12.898	196	26842	6.909	ng/ul	99
42) 2,4,5-Trichlorophenol	12.981	196	31481m	7.700	ng/ul	
43) 1,1'-Biphenyl	13.287	154	128797	8.640	ng/ul	99
44) 2-Chloronaphthalene	13.334	162	100451	8.488	ng/ul	99
45) 2-Nitroaniline	13.604	65	29397	7.697	ng/ul	99
47) Dimethylphthalate	13.928	163	133580	8.419	ng/ul	98
48) 2,6-Dinitrotoluene	14.092	165	26550m	8.418	ng/ul	
50) Acenaphthylene	14.187	152	166896	8.391	ng/ul	98
51) 3-Nitroaniline	14.451	138	20616m	7.045	ng/ul	
52) Acenaphthene	14.522	153	119218	9.039	ng/ul	99
53) 2,4-Dinitrophenol	14.687	184	3622	2.105	ng/ul#	81
55) 4-Nitrophenol	14.757	109	3333m	1.039	ng/ul	
56) Dibenzofuran	14.869	168	167728	9.280	ng/ul	96
57) 2,4-Dinitrotoluene	14.892	165	40715	8.641	ng/ul	99
58) 2,3,4,6-Tetrachlorophenol	15.098	232	25514	7.015	ng/ul	99
59) Diethylphthalate	15.287	149	158957	9.589	ng/ul	99
61) Fluorene	15.516	166	138752	9.042	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.510	204	71379	9.492	ng/ul	98
63) 4-Nitroaniline	15.628	138	16213	5.871	ng/ul	99
66) 4,6-Dinitro-2-methylph...	15.651	198	12846	4.347	ng/ul#	92
67) N-Nitrosodiphenylamine	15.745	169	117042	9.263	ng/ul	100
68) 4-Bromophenyl-phenylether	16.416	248	42694	9.615	ng/ul	85
69) Hexachlorobenzene	16.498	284	48762	9.841	ng/ul	98
70) Atrazine	16.704	200	41225	9.353	ng/ul	97
71) Pentachlorophenol	16.881	266	12620	4.196	ng/ul	91
72) Phenanthrene	17.286	178	235010	9.715	ng/ul	99
74) Anthracene	17.381	178	232441	9.416	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.240	216	54424	9.046	ng/uL	96
76) Pentachlorobenzene	14.757	250	58765	9.977	ng/uL	97
77) Carbazole	17.681	167	205337	9.579	ng/ul	98
78) Di-n-butylphthalate	18.186	149	276131	10.152	ng/ul	98
80) Fluoranthene	19.275	202	279802	9.350	ng/ul	97
82) Pyrene	19.628	202	301070	9.601	ng/ul	99
83) Butylbenzylphthalate	20.498	149	124361	9.430	ng/ul	92
84) 3,3'-Dichlorobenzidine	21.310	252	79159	8.637	ng/ul	96
85) Benzo(a)anthracene	21.357	228	300626	9.705	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.239	149	187917	10.336	ng/ul	98
87) Chrysene	21.416	228	283956	9.799	ng/ul	99
89) Di-n-octyl phthalate	22.198	149	310379	9.972	ng/ul	100
90) Benzo(b)fluoranthene	23.080	252	294018	9.927	ng/ul	99
91) Benzo(k)fluoranthene	23.133	252	290404	9.745	ng/ul	98
93) Benzo(a)pyrene	23.739	252	274428	9.811	ng/ul	98
94) Indeno(1,2,3-cd)pyrene	26.480	276	329464	9.821	ng/ul	97
95) Dibenzo(a,h)anthracene	26.504	278	271407	9.825	ng/ul	100
96) Benzo(g,h,i)perylene	27.298	276	262262	9.774	ng/ul	96

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

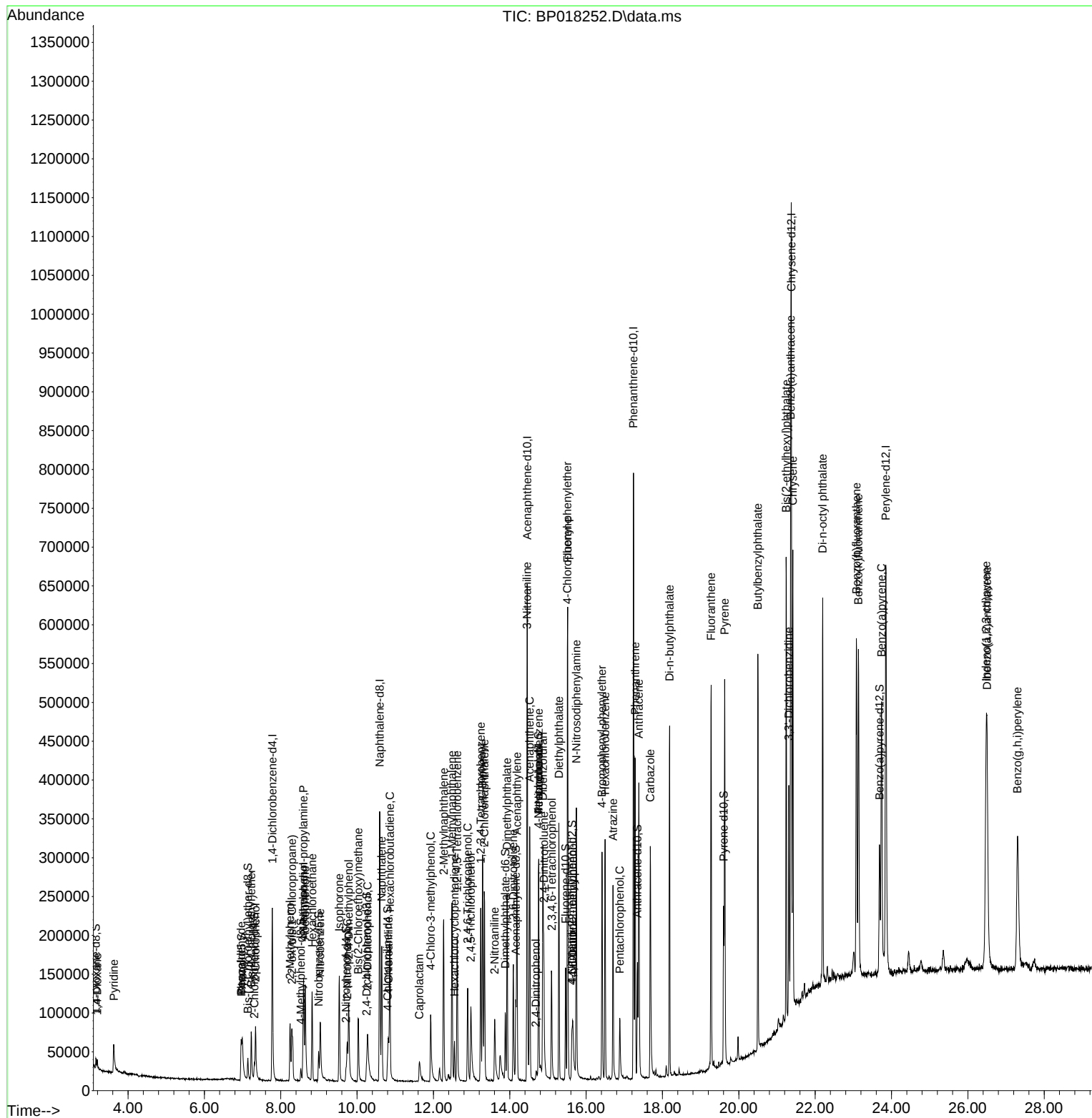
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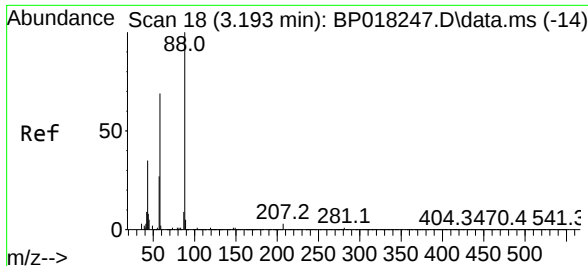
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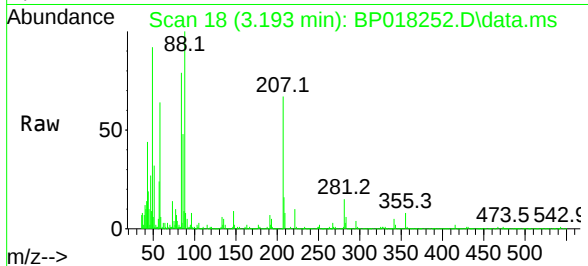
Reviewed By :Yogesh Patel 11/19/2023
 Supervised By :mohammad ahmed 11/19/2023





#2
1,4-Dioxane
Concen: 2.978 ng/uL
RT: 3.193 min Scan# 11
Delta R.T. 0.000 min
Lab File: BP018252.D
Acq: 18 Nov 2023 09:51

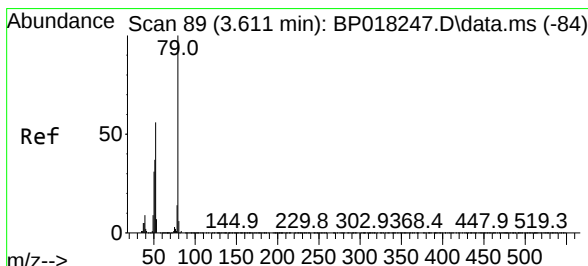
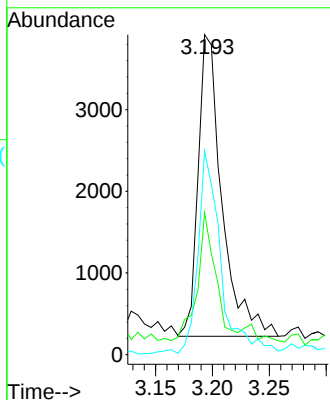
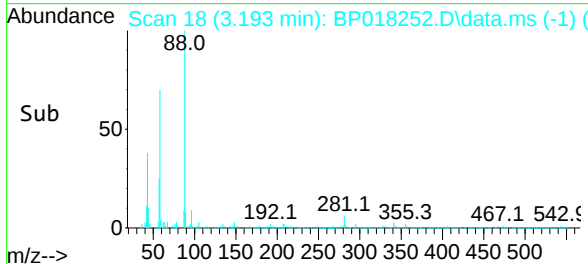
Instrument :
BNA_P
ClientSampleId :
GCDP3MS



Tgt Ion: 88 Resp: 540
Ion Ratio Lower Upper
88 100
43 44.4 25.4 38.2
58 63.6 53.3 79.9

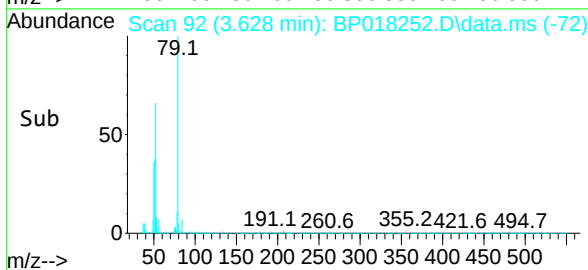
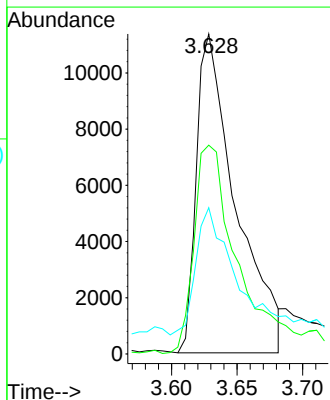
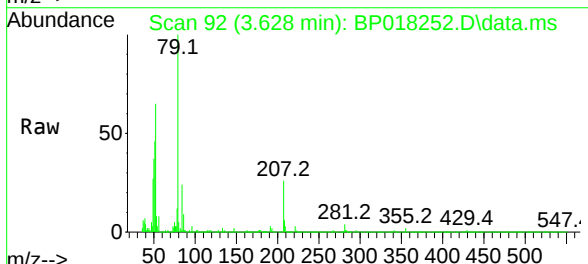
Manual Integrations
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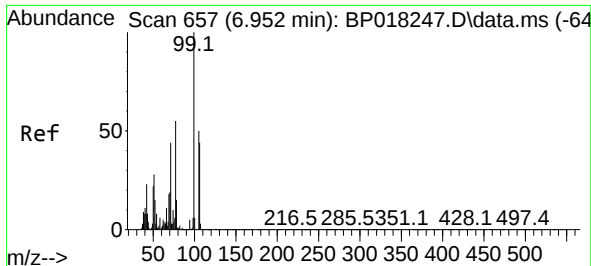
Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023



#5
Pyridine
Concen: 5.319 ng/uL
RT: 3.628 min Scan# 92
Delta R.T. 0.018 min
Lab File: BP018252.D
Acq: 18 Nov 2023 09:51

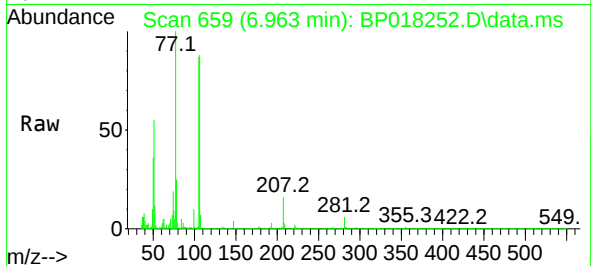
Tgt Ion: 79 Resp: 23806
Ion Ratio Lower Upper
79 100
52 65.2 53.9 80.9
51 45.7 32.2 48.2





#6
Benzaldehyde
Concen: 8.617 ng/ul
RT: 6.963 min Scan# 61
Delta R.T. 0.006 min
Lab File: BP018252.D
Acq: 18 Nov 2023 09:51

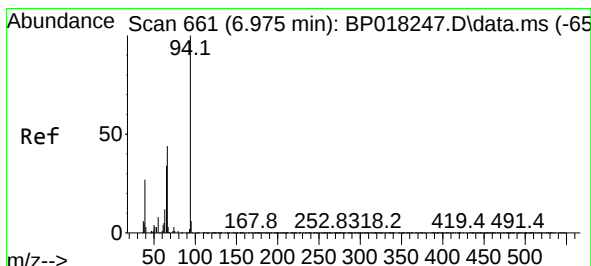
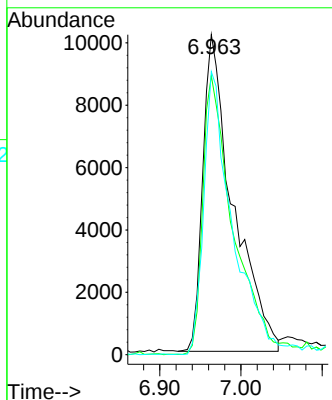
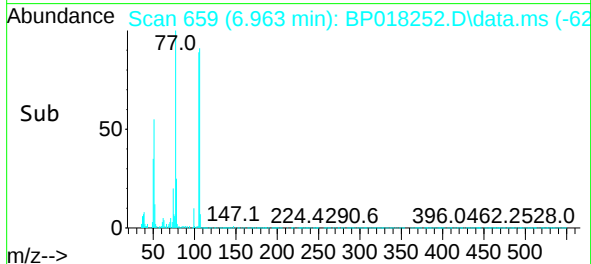
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BNA_P
ClientSampleId :
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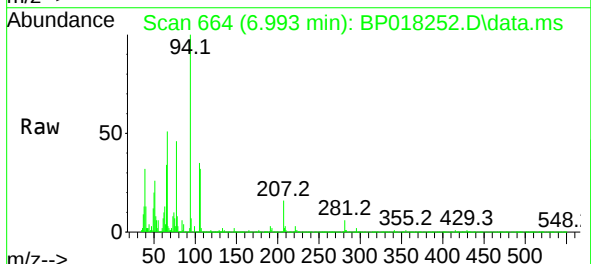
Tgt Ion: 77 Resp: 26289
Ion Ratio Lower Upper
77 100
105 87.1 72.7 109.1
106 88.5 67.5 101.3

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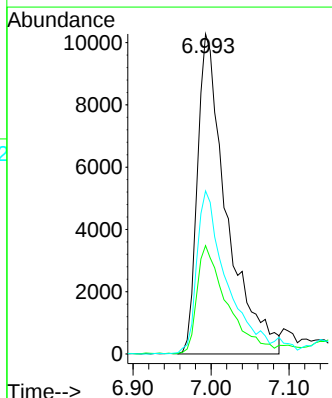
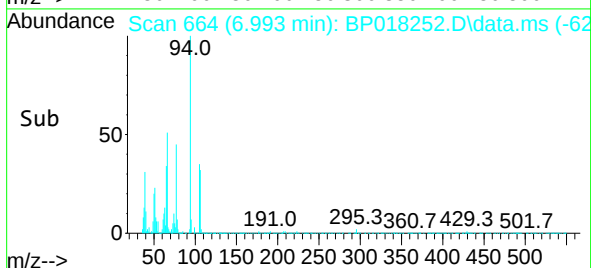
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Supervised By :mohammad ahmed 11/19/2023

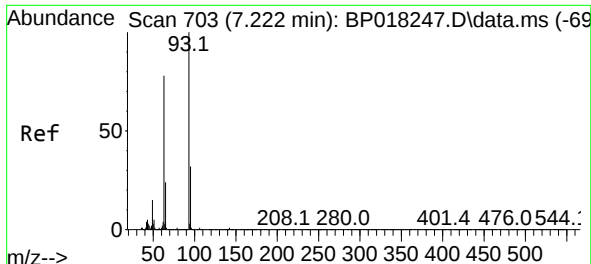


#8
Phenol
Concen: 4.789 ng/ul m
RT: 6.993 min Scan# 664
Delta R.T. 0.012 min
Lab File: BP018252.D
Acq: 18 Nov 2023 09:51



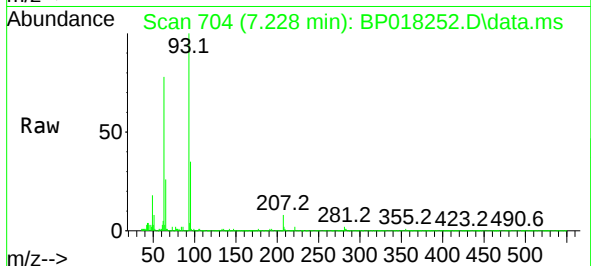
Tgt Ion: 94 Resp: 26762
Ion Ratio Lower Upper
94 100
65 33.9 28.2 42.2
66 50.9 40.3 60.5





#10
Bis(2-Chloroethyl)ether
Concen: 8.627 ng/ul
RT: 7.228 min Scan# 703
Delta R.T. 0.000 min
Lab File: BP018252.D
Acq: 18 Nov 2023 09:51

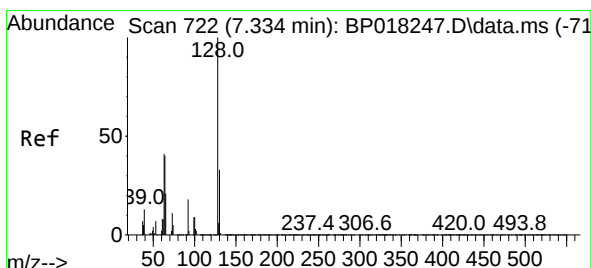
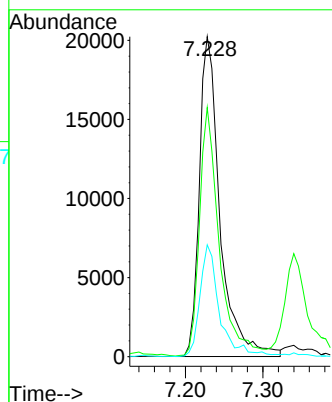
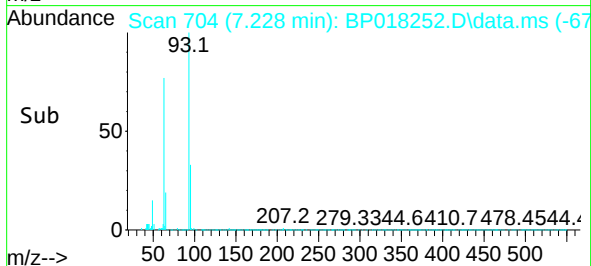
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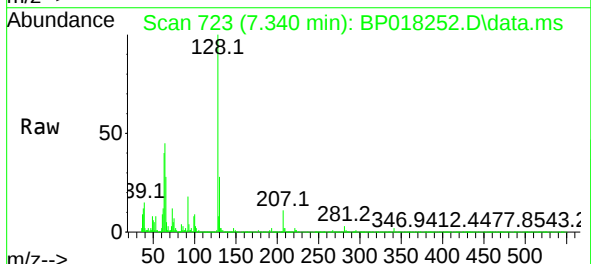
Tgt Ion: 93 Resp: 3740
Ion Ratio Lower Upper
93 100
63 77.8 57.8 86.6
95 35.0 25.5 38.3

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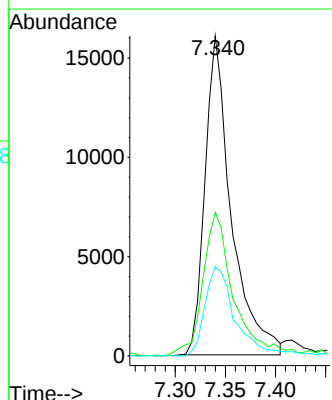
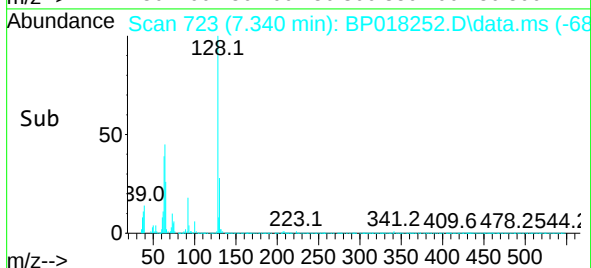
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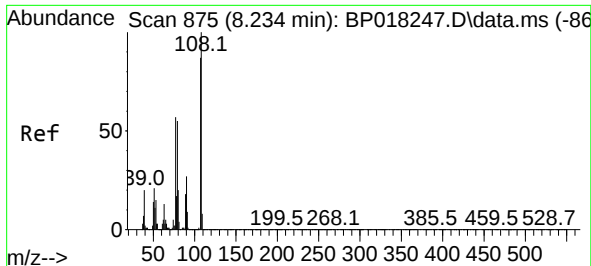


#12
2-Chlorophenol
Concen: 6.500 ng/ul
RT: 7.340 min Scan# 723
Delta R.T. 0.000 min
Lab File: BP018252.D
Acq: 18 Nov 2023 09:51



Tgt Ion:128 Resp: 29275
Ion Ratio Lower Upper
128 100
64 45.0 39.2 58.8
130 27.9 26.6 40.0





#13

2-Methylphenol

Concen: 6.498 ng/ul

RT: 8.246 min Scan# 81

Delta R.T. 0.006 min

Lab File: BP018252.D

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Tgt Ion:108 Resp: 2743

Ion Ratio Lower Upper

108 100

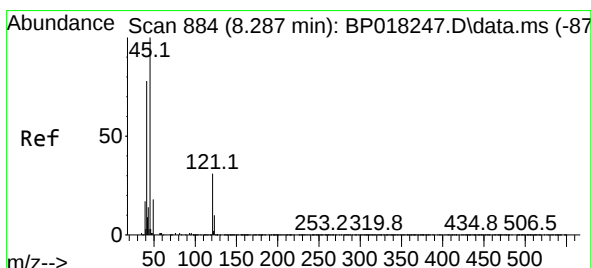
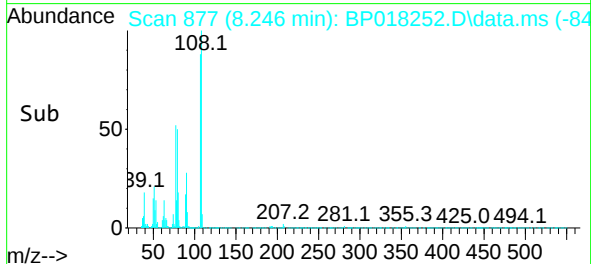
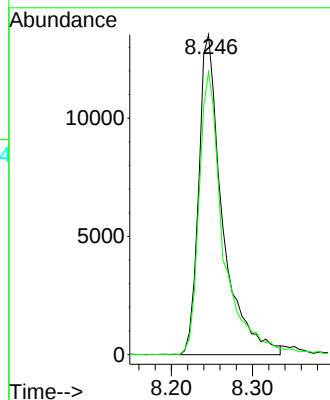
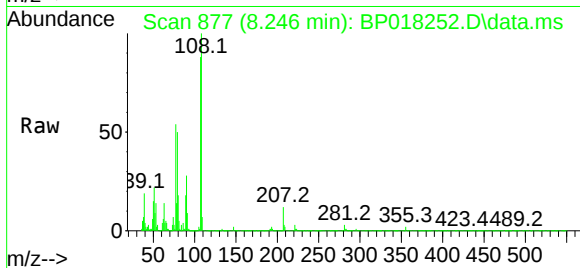
107 88.4 75.2 112.8

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 8.444 ng/ul m

RT: 8.293 min Scan# 885

Delta R.T. -0.006 min

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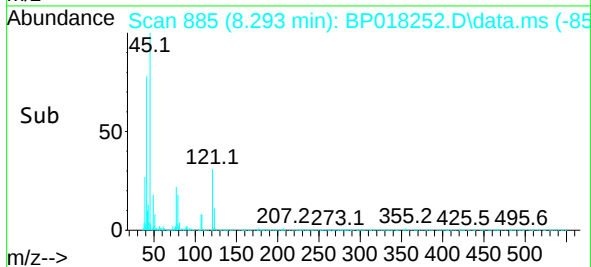
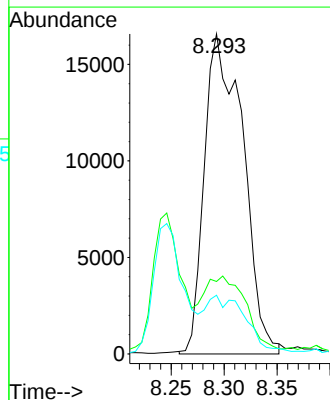
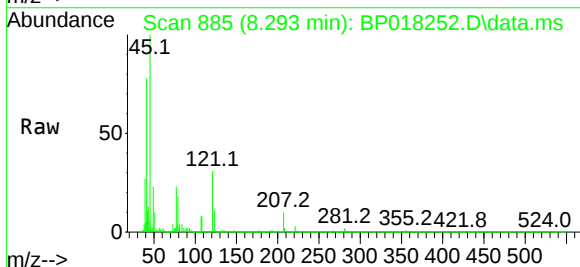
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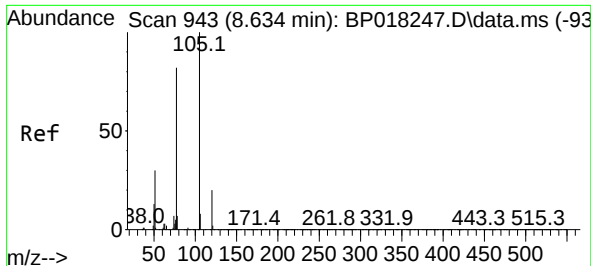
Ion Ratio Lower Upper

45 100

77 22.7 16.1 24.1

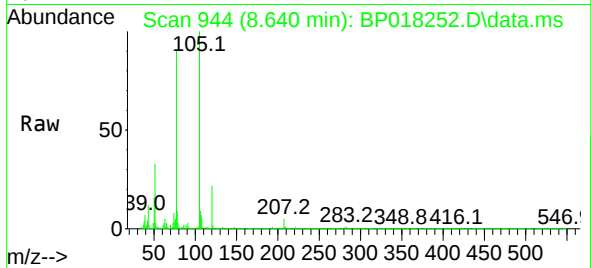
79 18.3 11.1 16.7#





#16
Acetophenone
Concen: 8.256 ng/ul
RT: 8.640 min Scan# 943
Delta R.T. 0.000 min
Lab File: BP018252.D
Acq: 18 Nov 2023 09:51

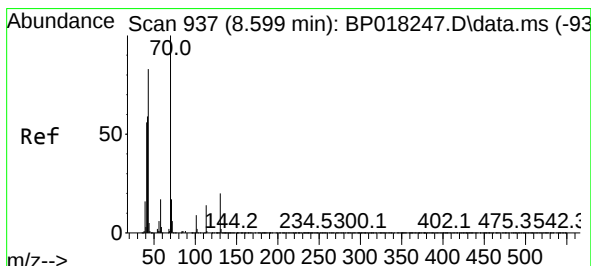
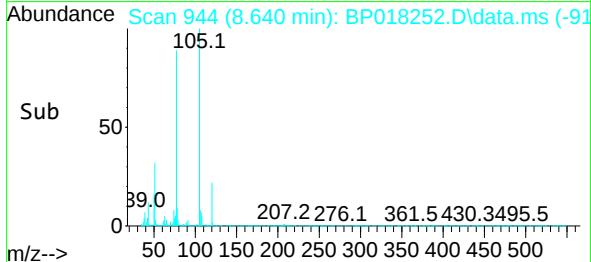
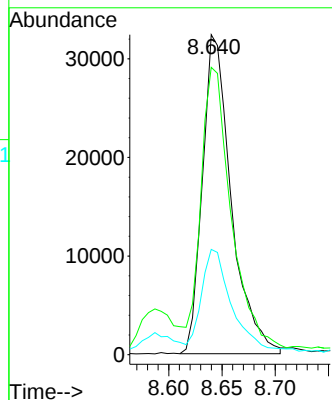
Instrument :
BNA_P
ClientSampleId :
GCDP3MS



Tgt Ion:105 Resp: 60918
Ion Ratio Lower Upper
105 100
77 89.8 70.1 105.1
51 32.9 23.4 35.0

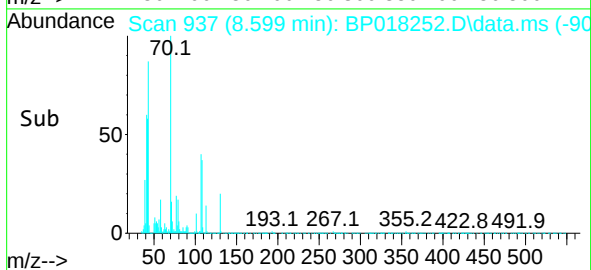
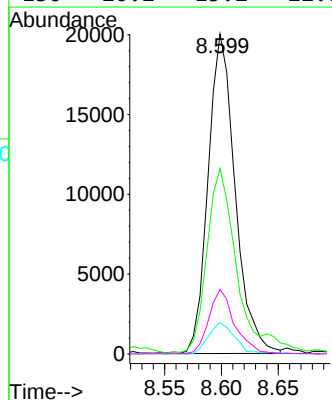
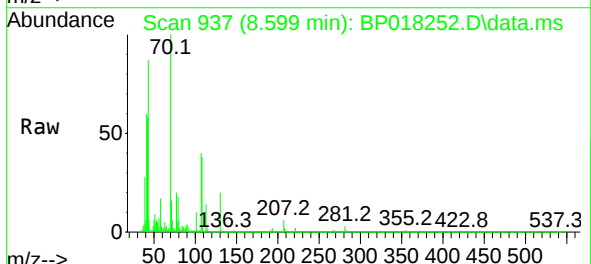
Manual Integrations
APPROVED

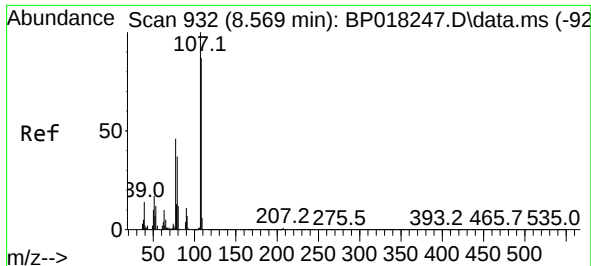
Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023



#17
N-Nitroso-di-n-propylamine
Concen: 8.209 ng/ul
RT: 8.599 min Scan# 937
Delta R.T. -0.006 min
Lab File: BP018252.D
Acq: 18 Nov 2023 09:51

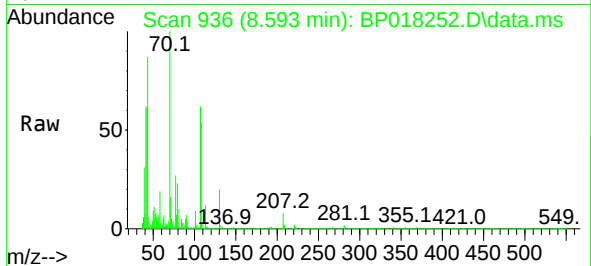
Tgt Ion: 70 Resp: 33068
Ion Ratio Lower Upper
70 100
42 58.0 43.7 65.5
101 9.8 8.2 12.4
130 20.2 15.2 22.8





#18
4-Methylphenol
Concen: 5.343 ng/ul
RT: 8.593 min Scan# 911
Delta R.T. 0.018 min
Lab File: BP018252.D
Acq: 18 Nov 2023 09:51

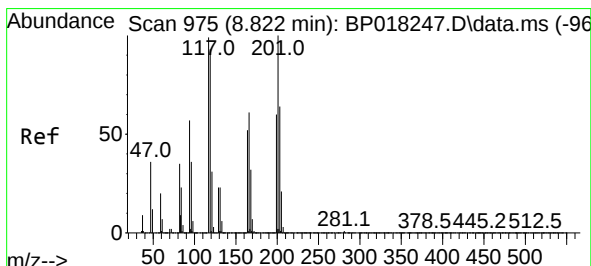
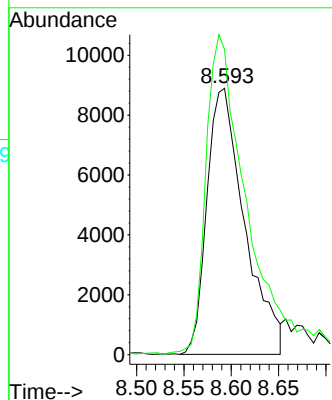
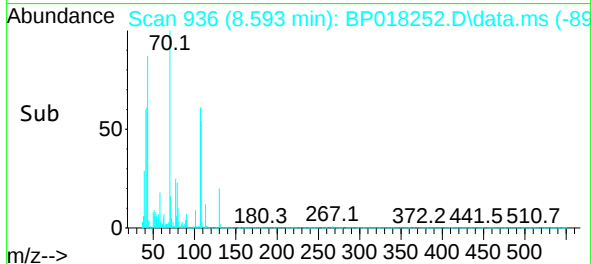
Instrument :
BNA_P
ClientSampleId :
GCDP3MS



Tgt Ion:108 Resp: 2460
Ion Ratio Lower Upper
108 100
107 114.6 88.2 132.4

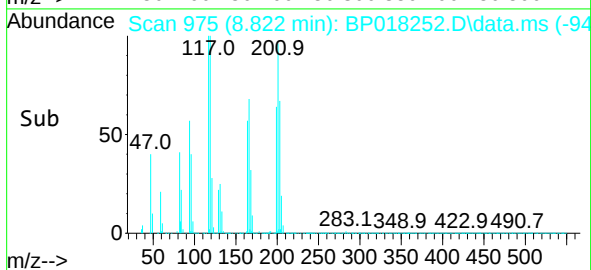
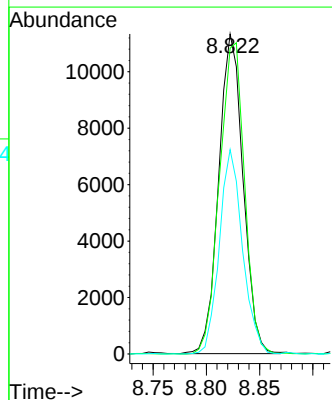
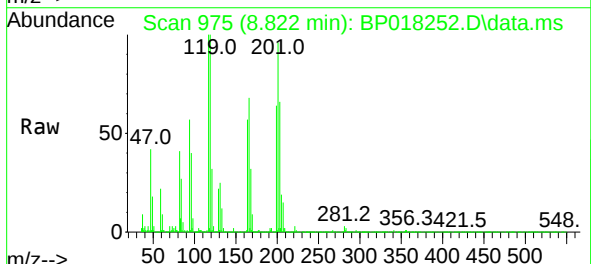
Manual Integrations
APPROVED

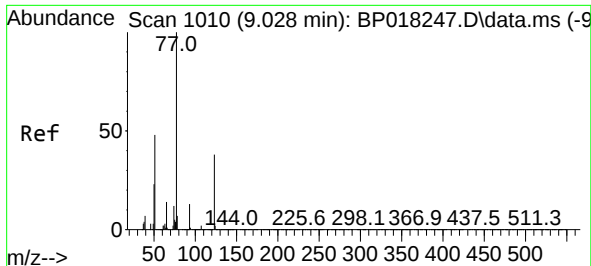
Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023



#19
Hexachloroethane
Concen: 8.361 ng/ul
RT: 8.822 min Scan# 975
Delta R.T. -0.012 min
Lab File: BP018252.D
Acq: 18 Nov 2023 09:51

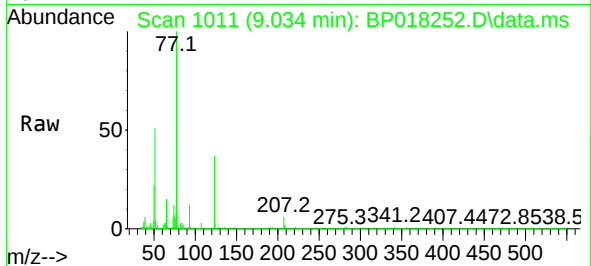
Tgt Ion:117 Resp: 18018
Ion Ratio Lower Upper
117 100
201 95.5 84.8 127.2
199 63.9 49.0 73.4





#22
Nitrobenzene
Concen: 8.193 ng/ul
RT: 9.034 min Scan# 1010
Delta R.T. 0.000 min
Lab File: BP018252.D
Acq: 18 Nov 2023 09:51

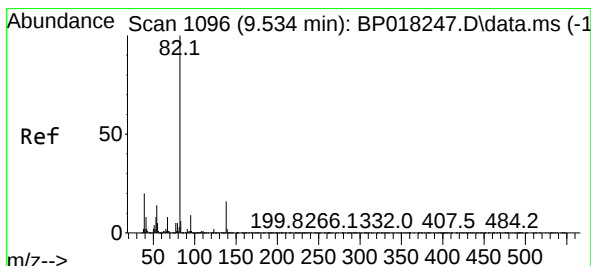
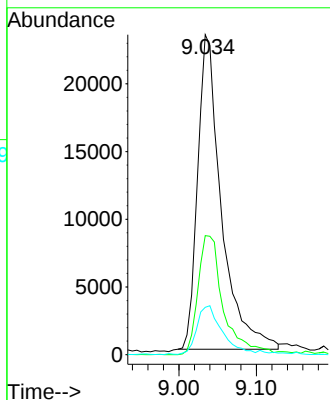
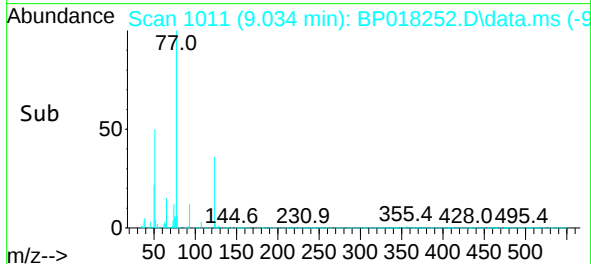
Instrument :
BNA_P
ClientSampleId :
GCDP3MS



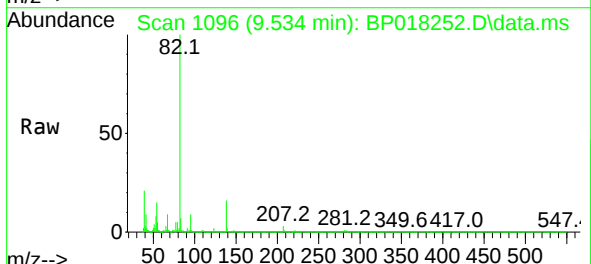
Tgt Ion: 77 Resp: 49498
Ion Ratio Lower Upper
77 100
123 37.2 27.8 41.8
65 14.8 11.5 17.3

Manual Integrations
APPROVED

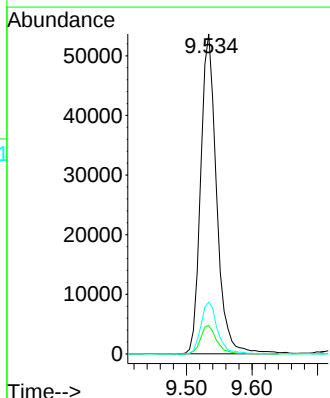
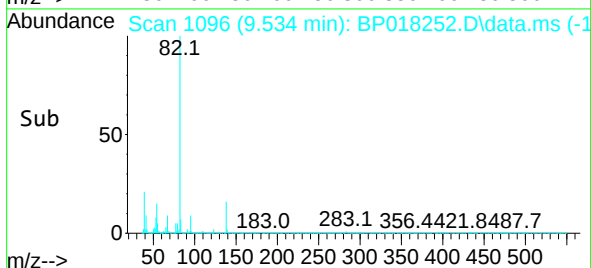
Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023

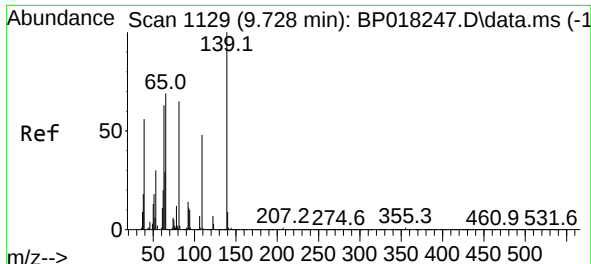


#23
Isophorone
Concen: 8.239 ng/ul
RT: 9.534 min Scan# 1096
Delta R.T. 0.000 min
Lab File: BP018252.D
Acq: 18 Nov 2023 09:51



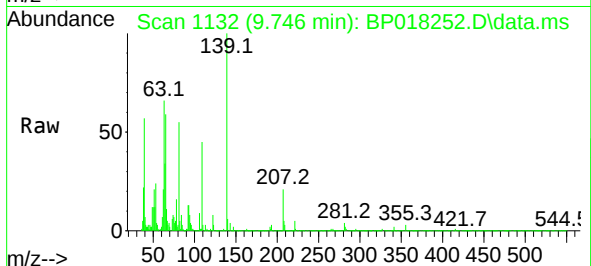
Tgt Ion: 82 Resp: 90836
Ion Ratio Lower Upper
82 100
95 8.9 6.6 9.8
138 16.2 13.1 19.7





#25
2-Nitrophenol
Concen: 6.566 ng/ul
RT: 9.746 min Scan# 1129
Delta R.T. 0.012 min
Lab File: BP018252.D
Acq: 18 Nov 2023 09:51

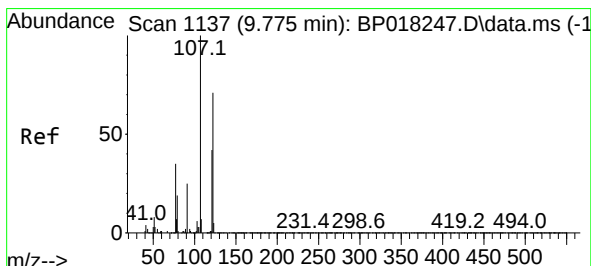
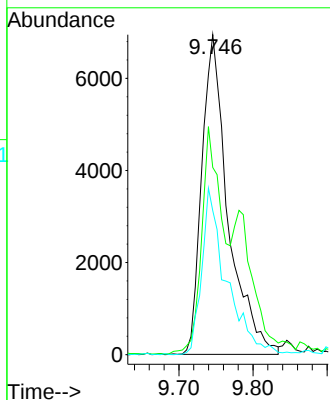
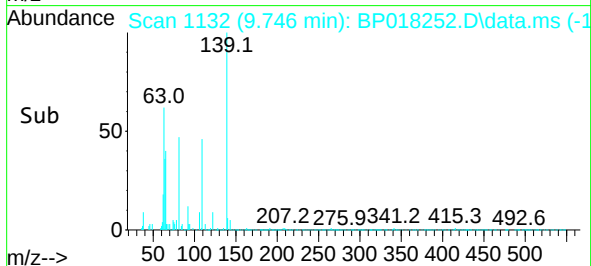
Instrument :
BNA_P
ClientSampleId :
GCDP3MS



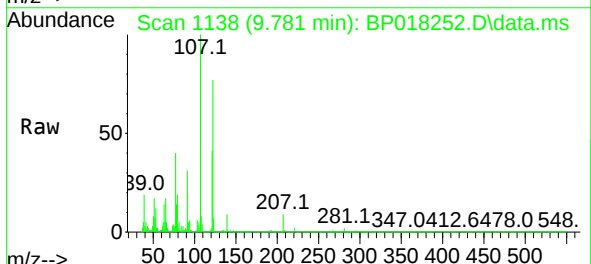
Tgt Ion:139 Resp: 1710
Ion Ratio Lower Upper
139 100
65 58.5 51.4 77.0
109 45.0 33.1 49.7

Manual Integrations
APPROVED

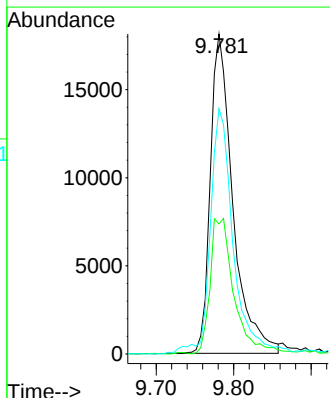
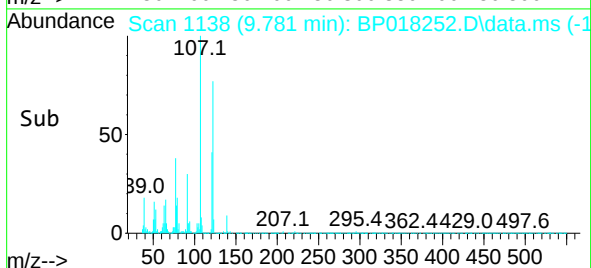
Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023

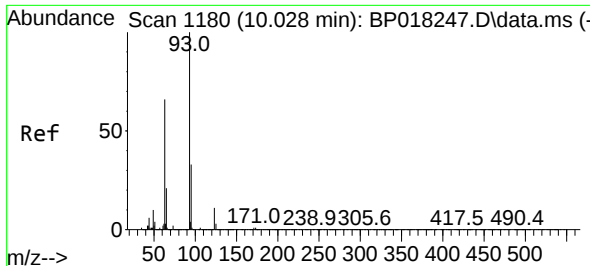


#26
2,4-Dimethylphenol
Concen: 6.616 ng/ul
RT: 9.781 min Scan# 1138
Delta R.T. 0.000 min
Lab File: BP018252.D
Acq: 18 Nov 2023 09:51



Tgt Ion:107 Resp: 36663
Ion Ratio Lower Upper
107 100
121 40.6 37.8 56.8
122 76.6 62.1 93.1





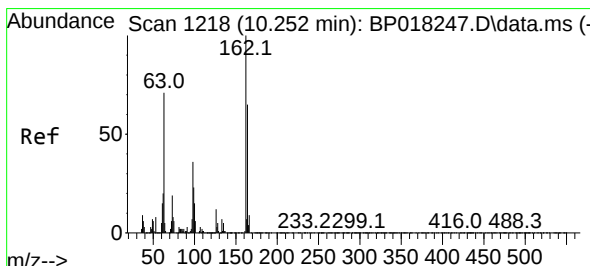
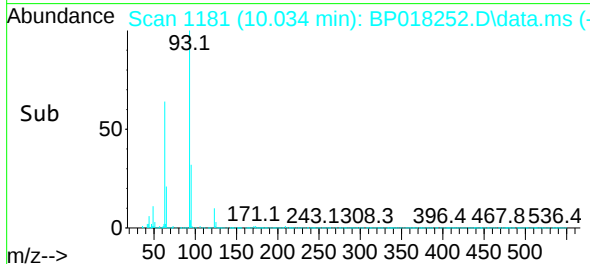
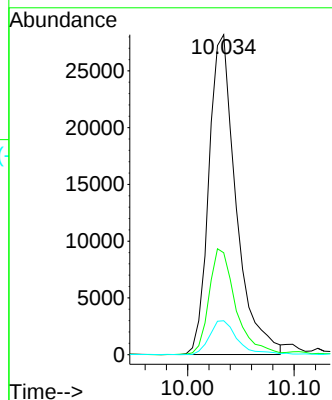
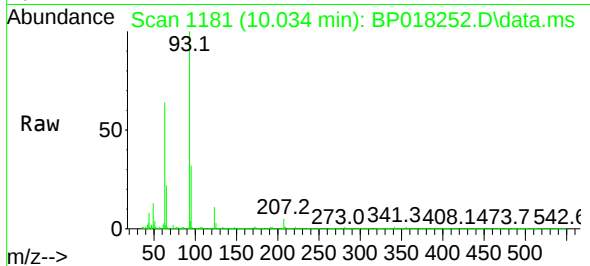
#27
Bis(2-Chloroethoxy)methane
Concen: 8.296 ng/ul
RT: 10.034 min Scan# 1180
Delta R.T. 0.000 min
Lab File: BP018252.D
Acq: 18 Nov 2023 09:51

Instrument :
BNA_P
ClientSampleId :
GCDP3MS

Tgt Ion: 93 Resp: 49870
Ion Ratio Lower Upper
93 100
95 31.8 26.2 39.2
123 10.6 8.6 12.8

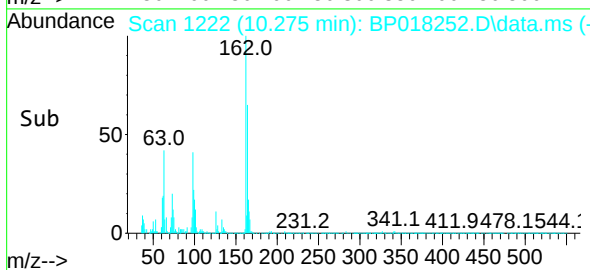
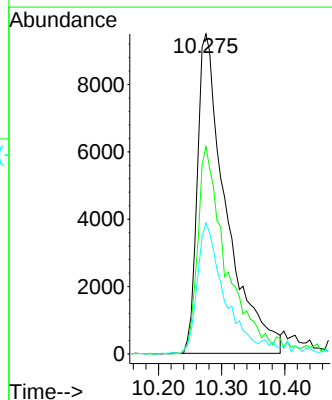
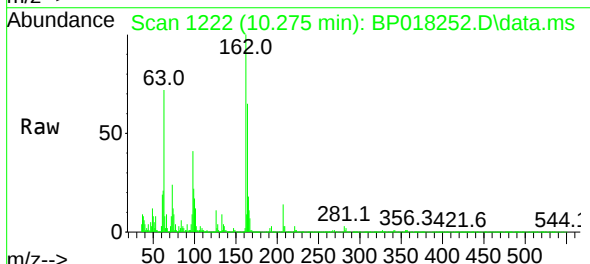
Manual Integrations
APPROVED

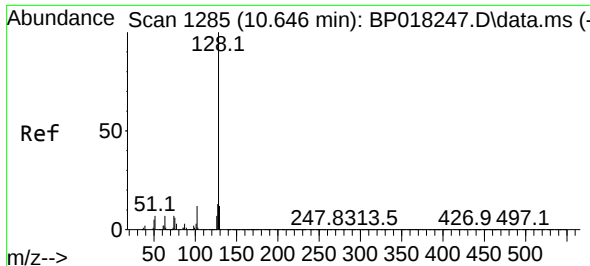
Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023



#29
2,4-Dichlorophenol
Concen: 6.950 ng/ul
RT: 10.275 min Scan# 1222
Delta R.T. 0.018 min
Lab File: BP018252.D
Acq: 18 Nov 2023 09:51

Tgt Ion:162 Resp: 29987
Ion Ratio Lower Upper
162 100
164 64.8 51.8 77.6
98 40.9 28.7 43.1





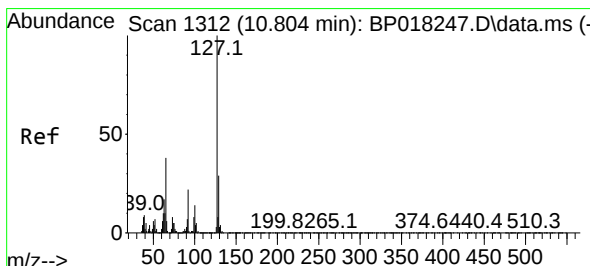
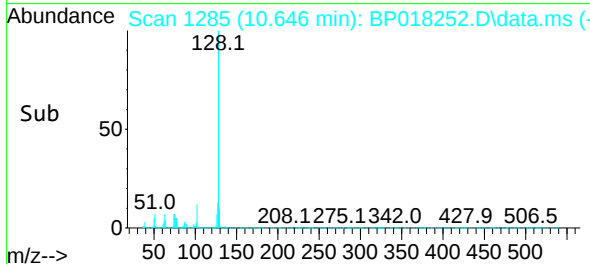
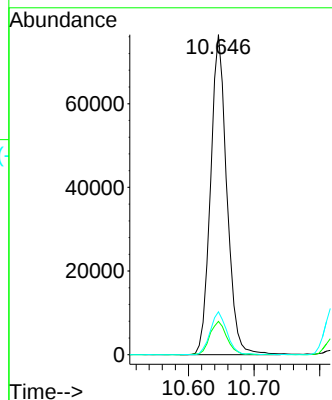
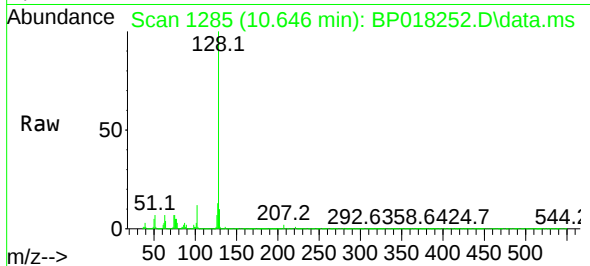
#30
Naphthalene
Concen: 8.729 ng/ul
RT: 10.646 min Scan# 1285
Delta R.T. -0.006 min
Lab File: BP018252.D
Acq: 18 Nov 2023 09:51

Instrument :
BNA_P
ClientSampleId :
GCDP3MS

Tgt Ion:128 Resp: 131839
Ion Ratio Lower Upper
128 100
129 10.4 9.0 13.4
127 13.4 10.3 15.5

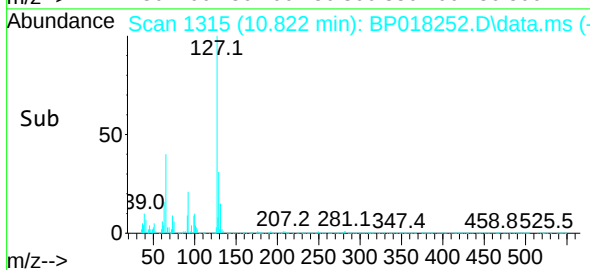
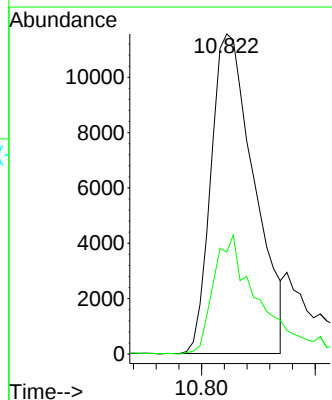
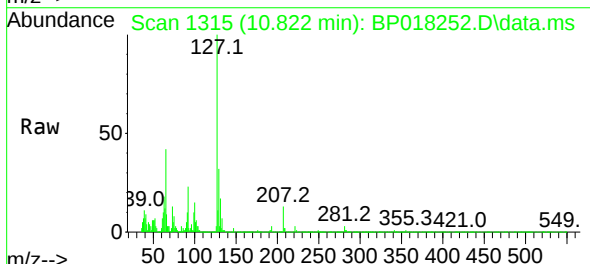
Manual Integrations
APPROVED

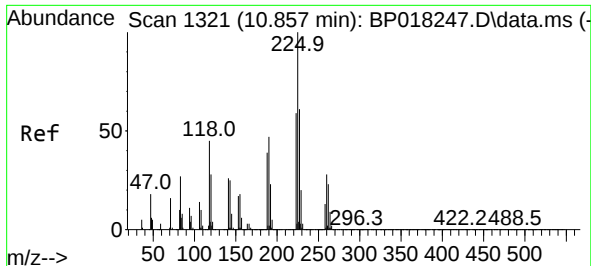
Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023



#32
4-Chloroaniline
Concen: 5.149 ng/ul
RT: 10.822 min Scan# 1315
Delta R.T. 0.012 min
Lab File: BP018252.D
Acq: 18 Nov 2023 09:51

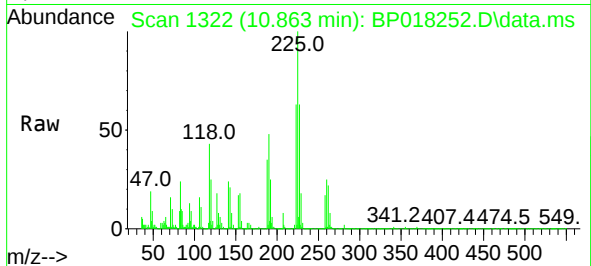
Tgt Ion:127 Resp: 30558
Ion Ratio Lower Upper
127 100
129 31.9 26.1 39.1





#33
Hexachlorobutadiene
Concen: 8.972 ng/ul
RT: 10.863 min Scan# 1322
Delta R.T. -0.006 min
Lab File: BP018252.D
Acq: 18 Nov 2023 09:51

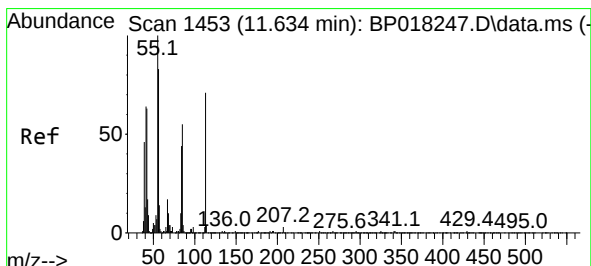
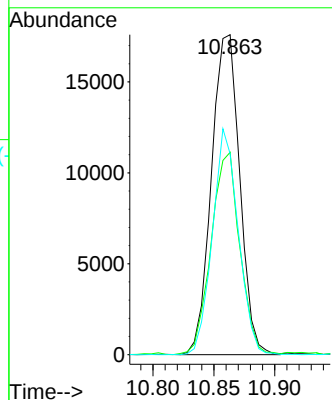
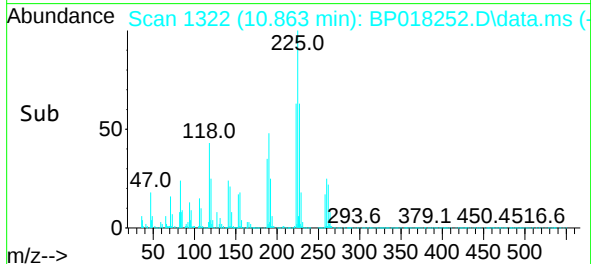
Instrument :
BNA_P
ClientSampleId :
GCDP3MS



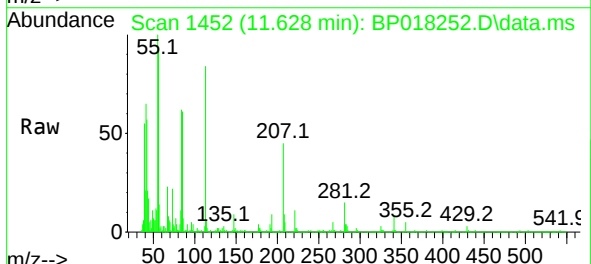
Tgt Ion:225 Resp: 28410
Ion Ratio Lower Upper
225 100
223 63.3 52.5 78.7
227 62.8 51.9 77.9

Manual Integrations
APPROVED

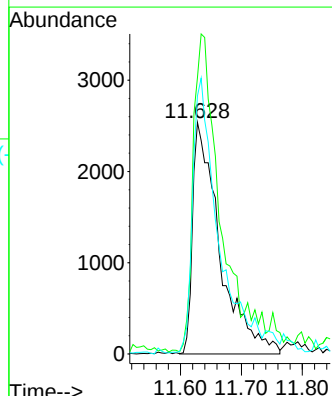
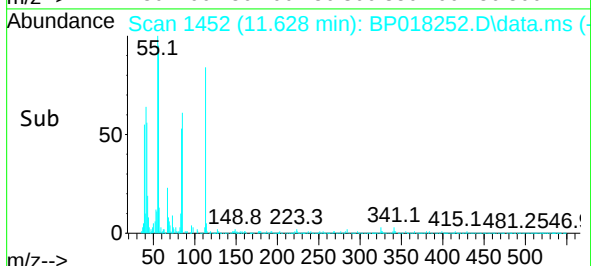
Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023

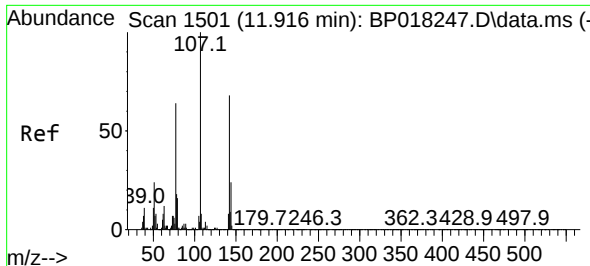


#34
Caprolactam
Concen: 5.489 ng/ul m
RT: 11.628 min Scan# 1452
Delta R.T. -0.018 min
Lab File: BP018252.D
Acq: 18 Nov 2023 09:51



Tgt Ion:113 Resp: 7867
Ion Ratio Lower Upper
113 100
55 119.5 118.3 177.5
56 111.5 95.6 143.4





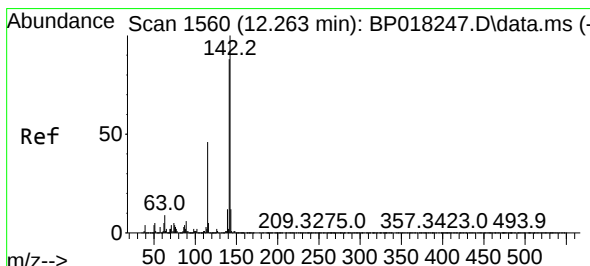
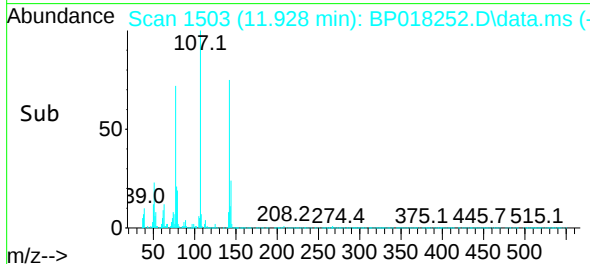
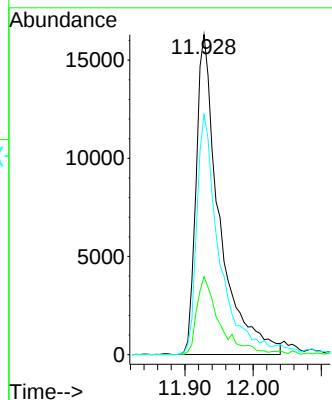
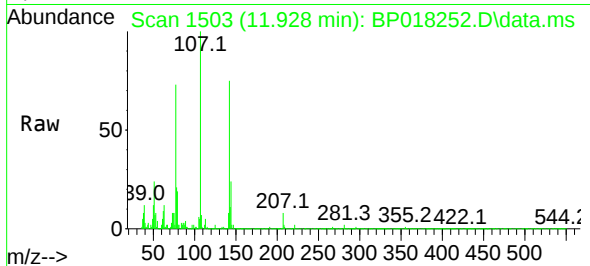
#35
4-Chloro-3-methylphenol
Concen: 7.464 ng/ul
RT: 11.928 min Scan# 1503
Delta R.T. 0.006 min
Lab File: BP018252.D
Acq: 18 Nov 2023 09:51

Instrument :
BNA_P
ClientSampleId :
GCDP3MS

Tgt Ion:107 Resp: 3874
Ion Ratio Lower Upper
107 100
144 24.3 19.1 28.7
142 75.1 54.8 82.2

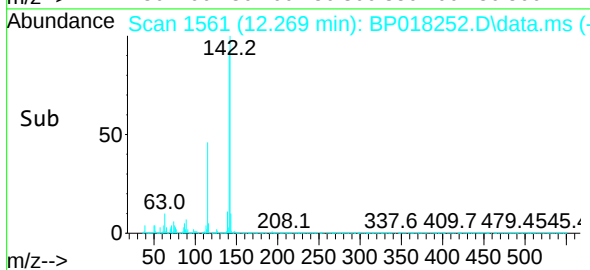
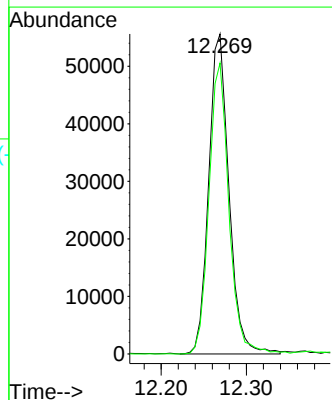
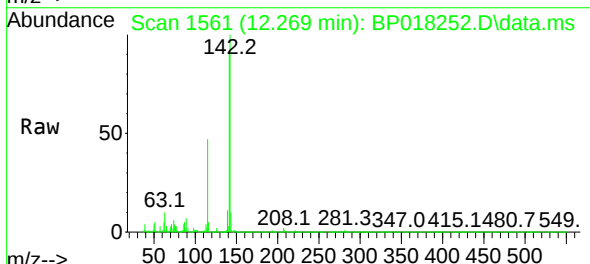
Manual Integrations
APPROVED

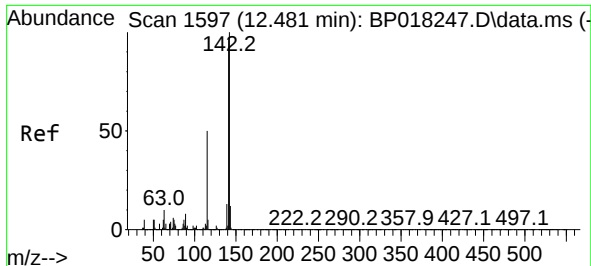
Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023



#36
2-Methylnaphthalene
Concen: 8.857 ng/ul
RT: 12.269 min Scan# 1561
Delta R.T. 0.000 min
Lab File: BP018252.D
Acq: 18 Nov 2023 09:51

Tgt Ion:142 Resp: 91835
Ion Ratio Lower Upper
142 100
141 90.9 71.7 107.5





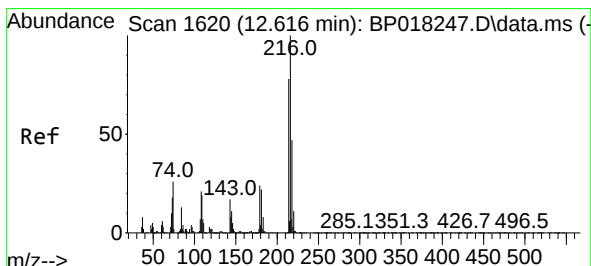
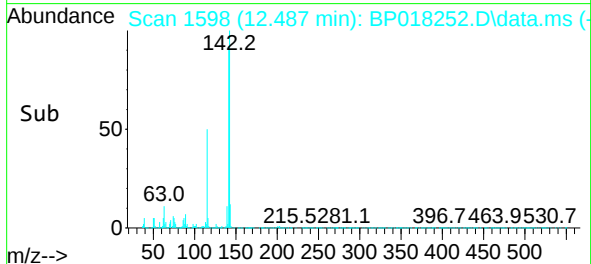
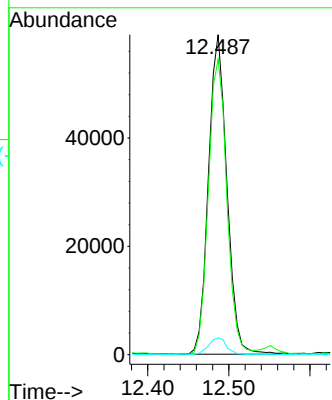
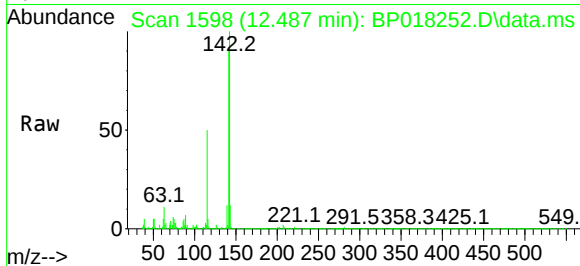
#37
1-Methylnaphthalene
Concen: 8.727 ng/ul
RT: 12.487 min Scan# 1597
Delta R.T. -0.006 min
Lab File: BP018252.D
Acq: 18 Nov 2023 09:51

Instrument :
BNA_P
ClientSampleId :
GCDP3MS

Tgt Ion:142 Resp: 92985
Ion Ratio Lower Upper
142 100
141 92.3 72.8 109.2
116 5.3 4.0 6.0

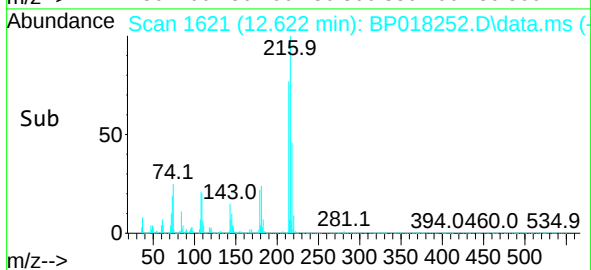
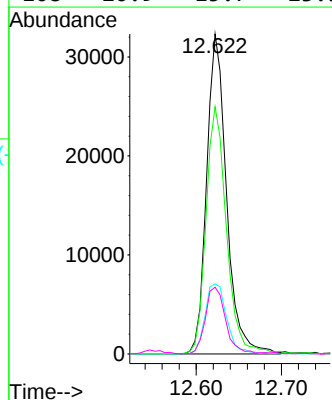
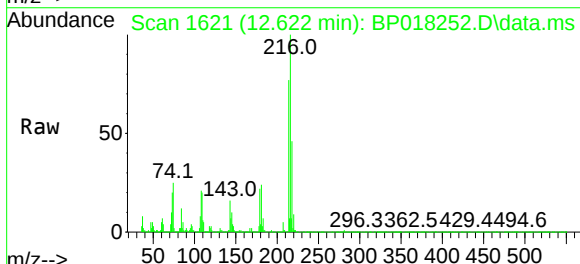
Manual Integrations
APPROVED

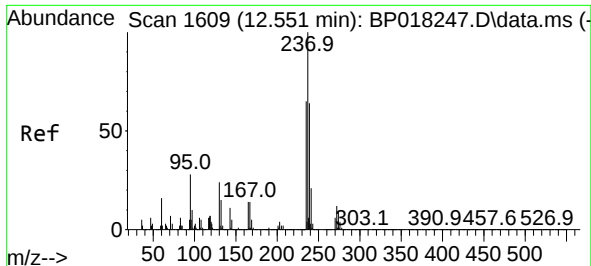
Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023



#39
1,2,4,5-Tetrachlorobenzene
Concen: 8.850 ng/ul
RT: 12.622 min Scan# 1621
Delta R.T. -0.006 min
Lab File: BP018252.D
Acq: 18 Nov 2023 09:51

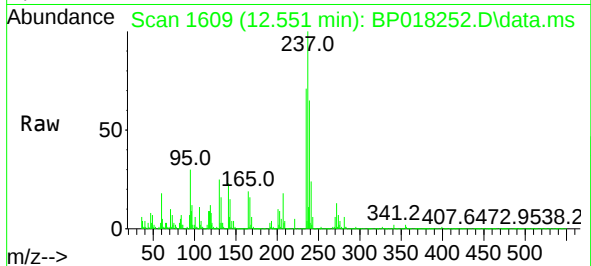
Tgt Ion:216 Resp: 52414
Ion Ratio Lower Upper
216 100
214 77.3 64.8 97.2
179 21.9 18.3 27.5
108 20.9 15.7 23.5





#40
Hexachlorocyclopentadiene
Concen: 3.795 ng/ul
RT: 12.551 min Scan# 1609
Delta R.T. -0.006 min
Lab File: BP018252.D
Acq: 18 Nov 2023 09:51

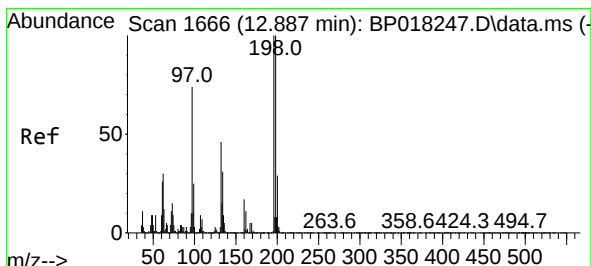
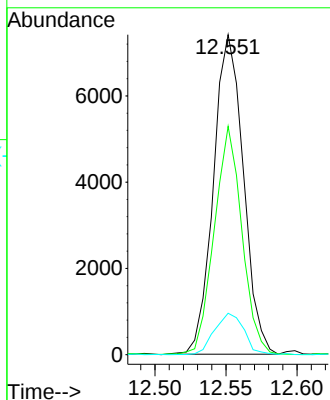
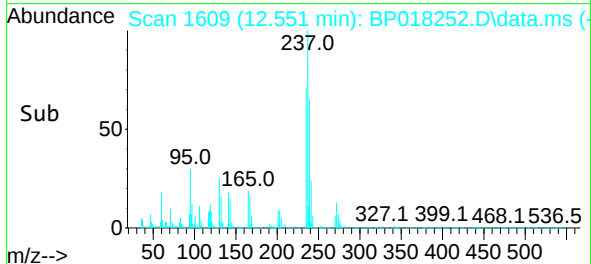
Instrument :
BNA_P
ClientSampleId :
GCDP3MS



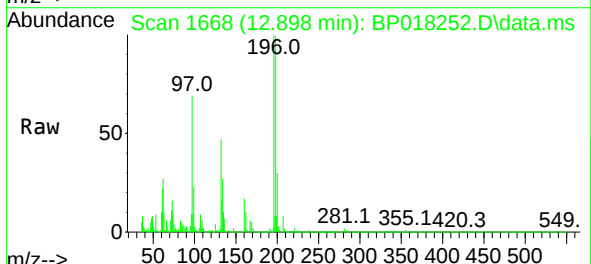
Tgt Ion:237 Resp: 10848
Ion Ratio Lower Upper
237 100
235 71.3 49.9 74.9
272 13.0 8.9 13.3

Manual Integrations
APPROVED

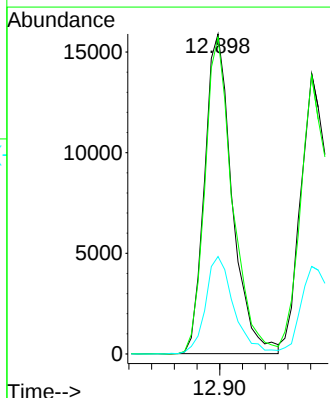
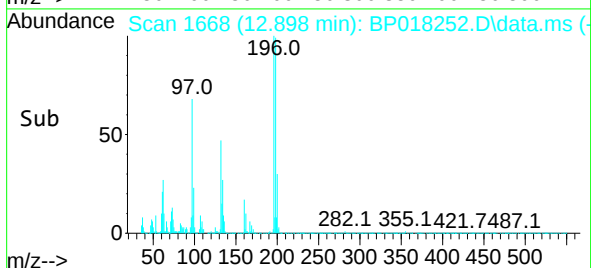
Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023

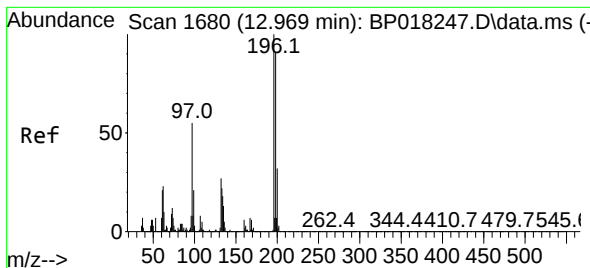


#41
2,4,6-Trichlorophenol
Concen: 6.909 ng/ul
RT: 12.898 min Scan# 1668
Delta R.T. 0.000 min
Lab File: BP018252.D
Acq: 18 Nov 2023 09:51



Tgt Ion:196 Resp: 26842
Ion Ratio Lower Upper
196 100
198 99.0 78.9 118.3
200 30.5 25.8 38.8





#42

2,4,5-Trichlorophenol

Concen: 7.700 ng/ul m

RT: 12.981 min Scan# 1

Delta R.T. 0.000 min

Lab File: BP018252.D

Acq: 18 Nov 2023 09:51

Instrument :

BNA_P

ClientSampleId :

GCDP3MS

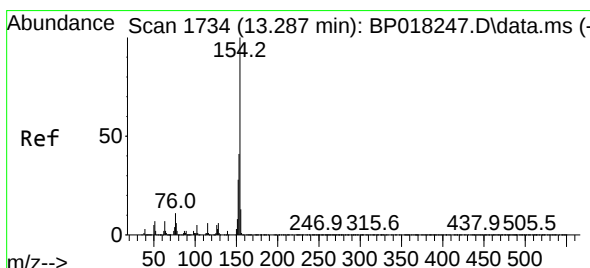
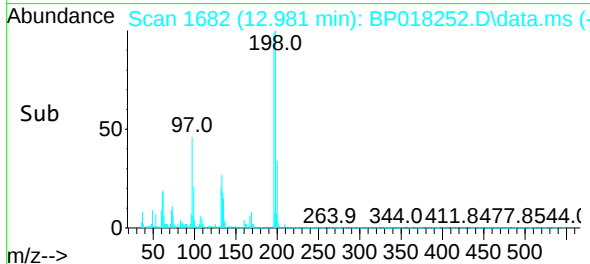
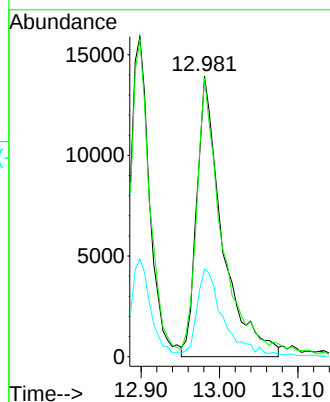
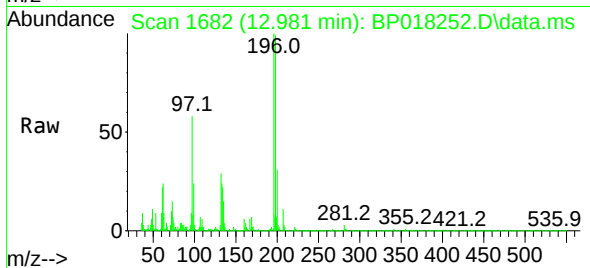
Tgt Ion:	196	Resp:	3148
Ion Ratio	Lower	Upper	
196	100		
198	99.2	78.9	118.3
200	31.2	26.6	40.0

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 11/19/2023

Supervised By :mohammad ahmed 11/19/2023



#43

1,1'-Biphenyl

Concen: 8.640 ng/ul

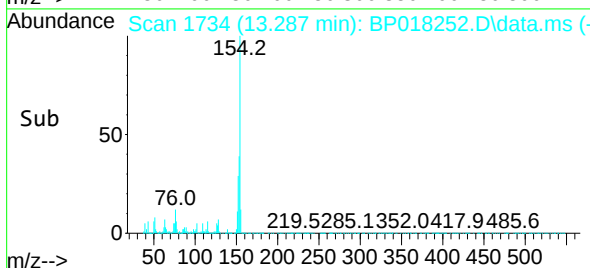
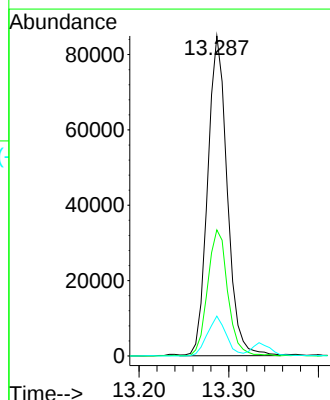
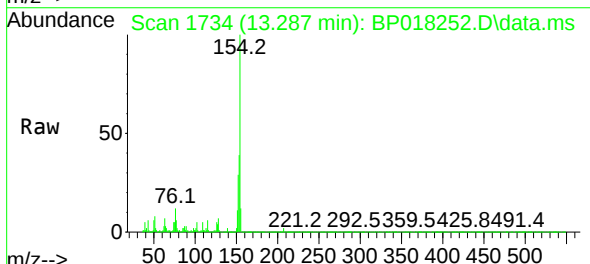
RT: 13.287 min Scan# 1734

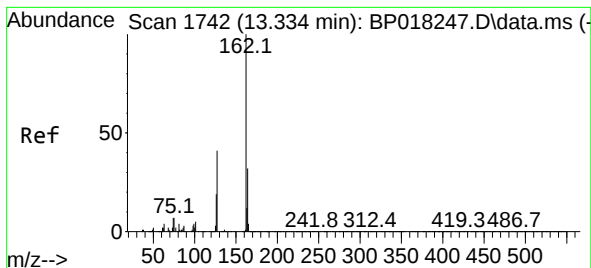
Delta R.T. -0.006 min

Lab File: BP018252.D

Acq: 18 Nov 2023 09:51

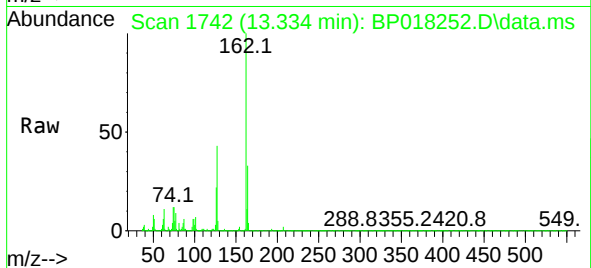
Tgt Ion:	154	Resp:	128797
Ion Ratio	Lower	Upper	
154	100		
153	39.4	32.4	48.6
76	12.4	9.8	14.8





#44
2-Chloronaphthalene
Concen: 8.488 ng/ul
RT: 13.334 min Scan# 1742
Delta R.T. -0.006 min
Lab File: BP018252.D
Acq: 18 Nov 2023 09:51

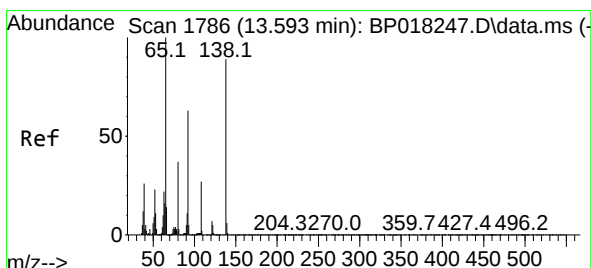
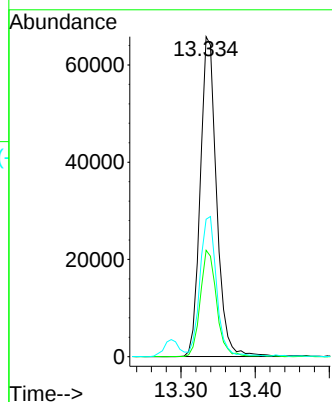
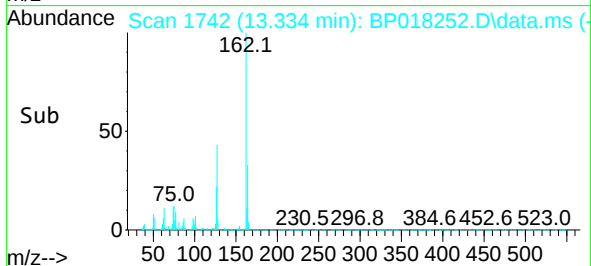
Instrument :
BNA_P
ClientSampleId :
GCDP3MS



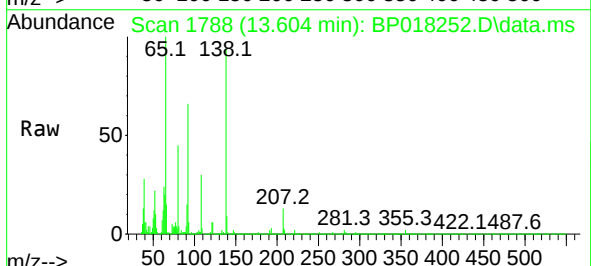
Tgt Ion:162 Resp: 10045
Ion Ratio Lower Upper
162 100
164 33.2 26.9 40.3
127 43.0 35.4 53.2

Manual Integrations
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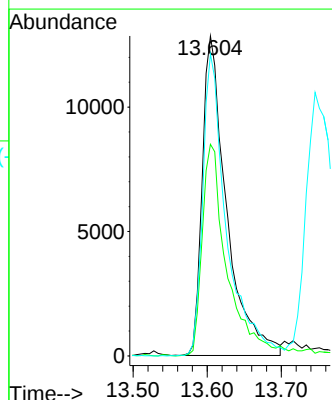
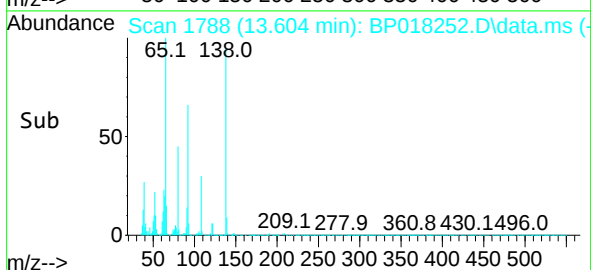
Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023

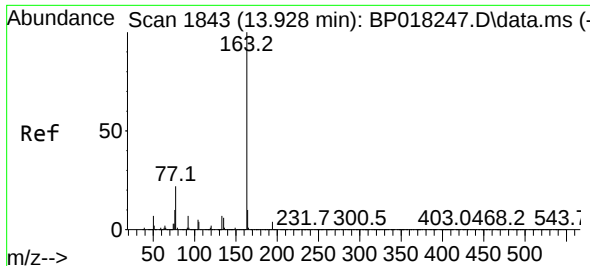


#45
2-Nitroaniline
Concen: 7.697 ng/ul
RT: 13.604 min Scan# 1788
Delta R.T. 0.000 min
Lab File: BP018252.D
Acq: 18 Nov 2023 09:51



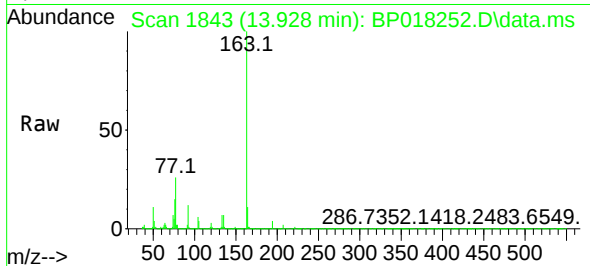
Tgt Ion: 65 Resp: 29397
Ion Ratio Lower Upper
65 100
92 66.2 53.8 80.6
138 94.4 75.1 112.7





#47
Dimethylphthalate
Concen: 8.419 ng/ul
RT: 13.928 min Scan# 1843
Delta R.T. -0.006 min
Lab File: BP018252.D
Acq: 18 Nov 2023 09:51

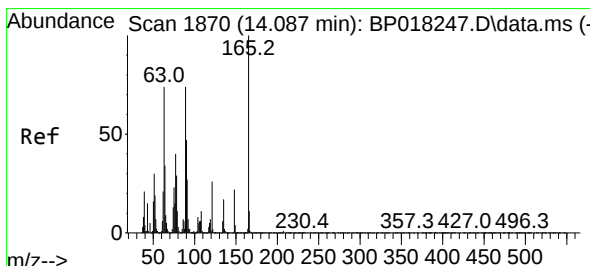
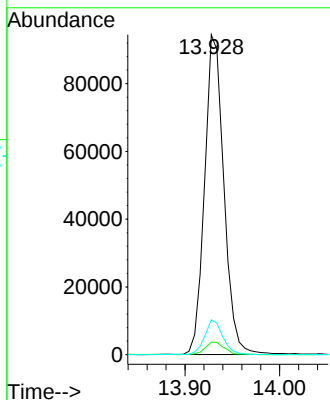
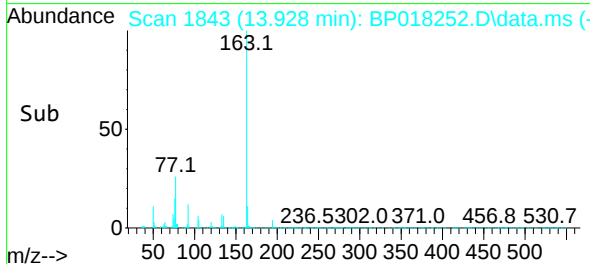
Instrument :
BNA_P
ClientSampleId :
GCDP3MS



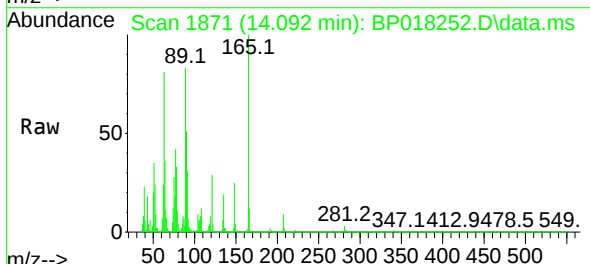
Tgt Ion:163 Resp: 133580
Ion Ratio Lower Upper
163 100
194 3.9 3.5 5.3
164 10.9 8.0 12.0

Manual Integrations
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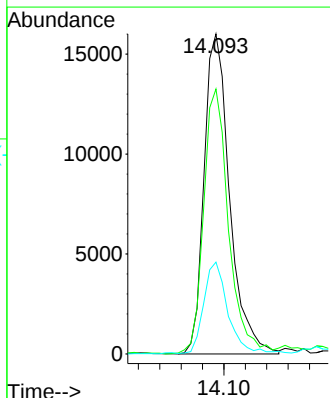
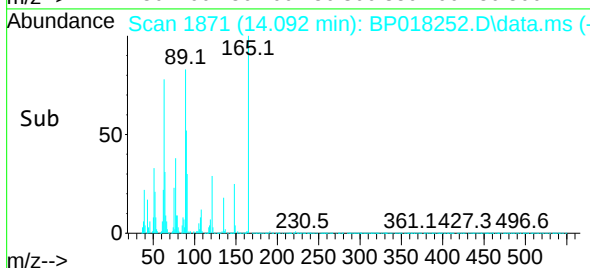
Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023

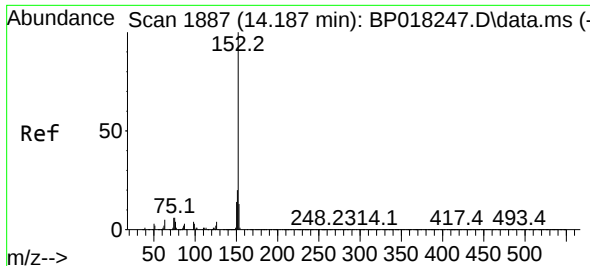


#48
2,6-Dinitrotoluene
Concen: 8.418 ng/ul m
RT: 14.092 min Scan# 1871
Delta R.T. 0.000 min
Lab File: BP018252.D
Acq: 18 Nov 2023 09:51



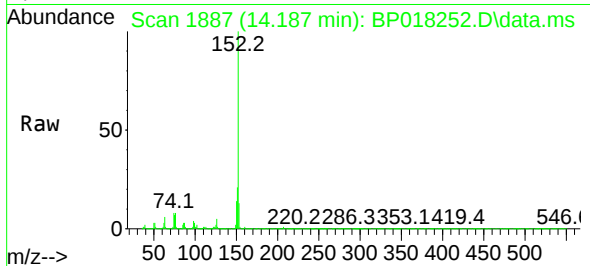
Tgt Ion:165 Resp: 26550
Ion Ratio Lower Upper
165 100
89 82.8 59.4 89.0
121 28.7 18.2 27.4#





#50
Acenaphthylene
Concen: 8.391 ng/ul
RT: 14.187 min Scan# 1887
Delta R.T. -0.006 min
Lab File: BP018252.D
Acq: 18 Nov 2023 09:51

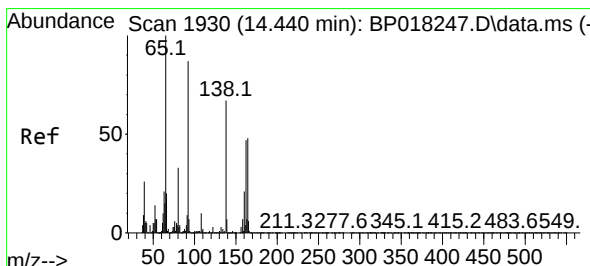
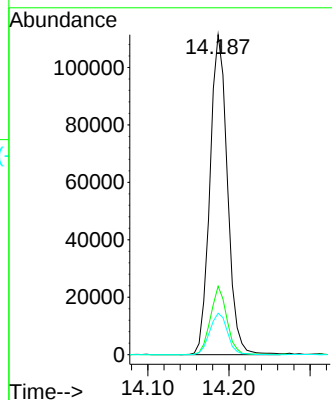
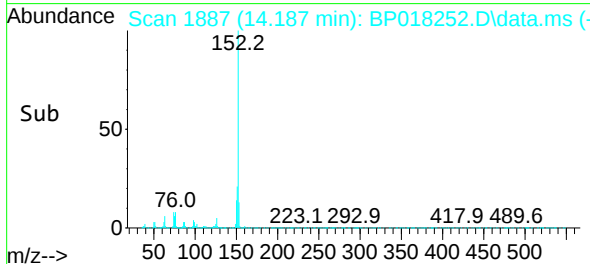
Instrument :
BNA_P
ClientSampleId :
GCDP3MS



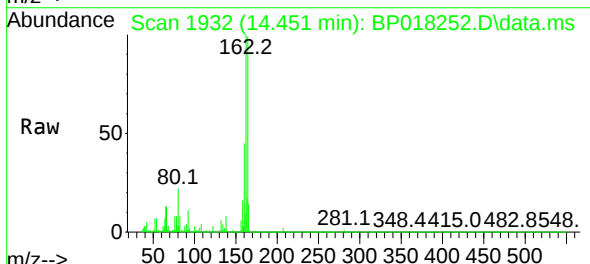
Tgt Ion:152 Resp: 166890
Ion Ratio Lower Upper
152 100
151 21.4 16.2 24.2
153 13.0 10.4 15.6

Manual Integrations
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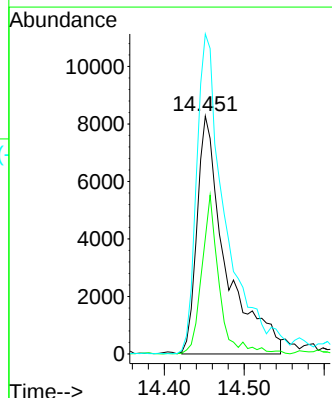
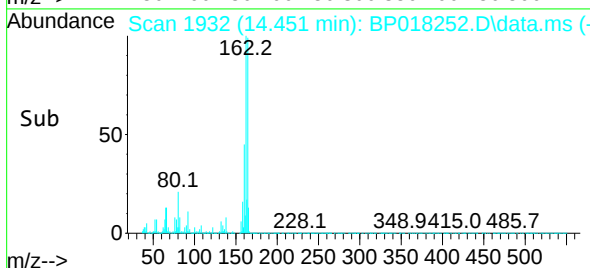
Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023

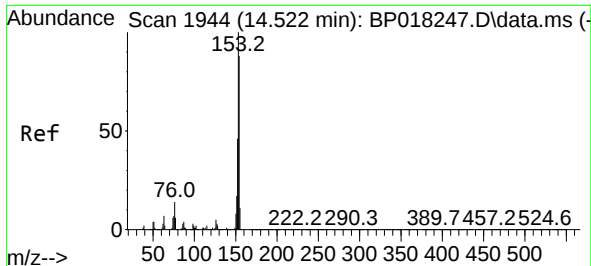


#51
3-Nitroaniline
Concen: 7.045 ng/ul m
RT: 14.451 min Scan# 1932
Delta R.T. 0.006 min
Lab File: BP018252.D
Acq: 18 Nov 2023 09:51



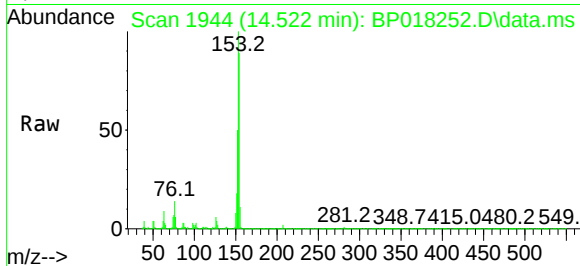
Tgt Ion:138 Resp: 20616
Ion Ratio Lower Upper
138 100
108 48.6 8.3 12.5#
92 134.5 99.0 148.4





#52
Acenaphthene
Concen: 9.039 ng/ul
RT: 14.522 min Scan# 1944
Delta R.T. -0.006 min
Lab File: BP018252.D
Acq: 18 Nov 2023 09:51

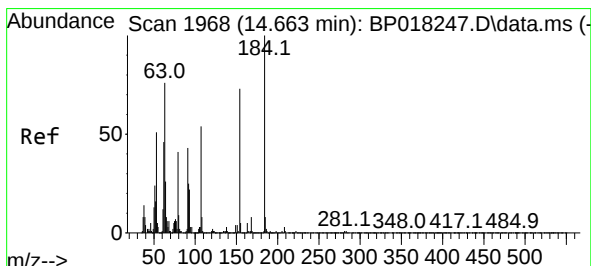
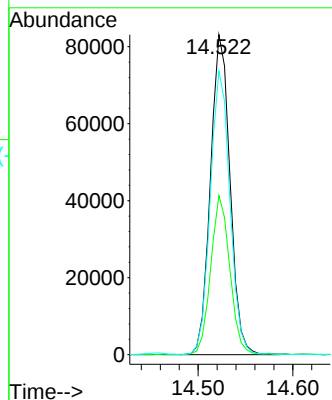
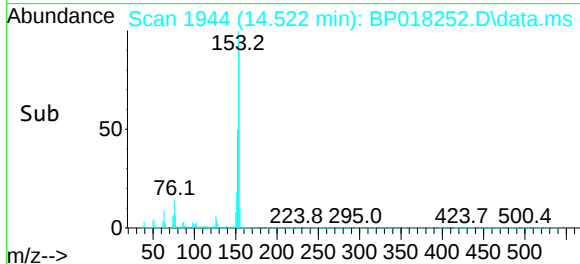
Instrument :
BNA_P
ClientSampleId :
GCDP3MS



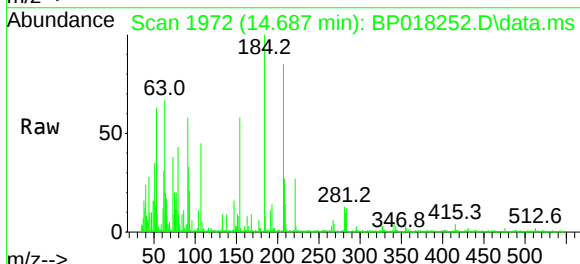
Tgt Ion:153 Resp: 119218
Ion Ratio Lower Upper
153 100
152 49.8 39.0 58.6
154 88.6 71.0 106.4

Manual Integrations
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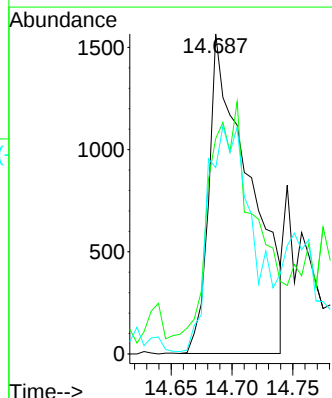
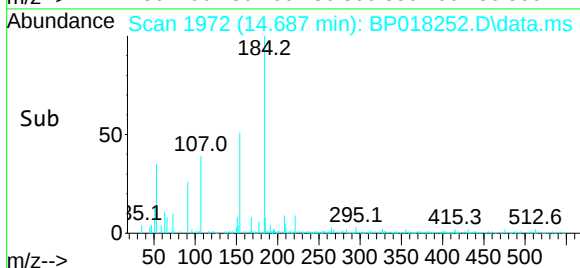
Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023

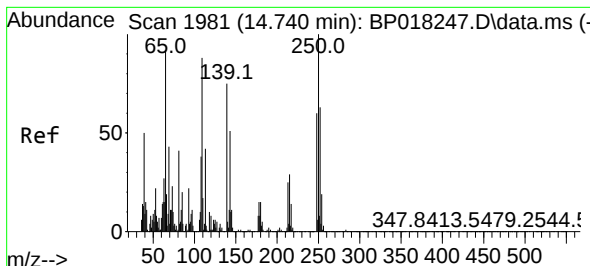


#53
2,4-Dinitrophenol
Concen: 2.105 ng/ul
RT: 14.687 min Scan# 1972
Delta R.T. 0.012 min
Lab File: BP018252.D
Acq: 18 Nov 2023 09:51



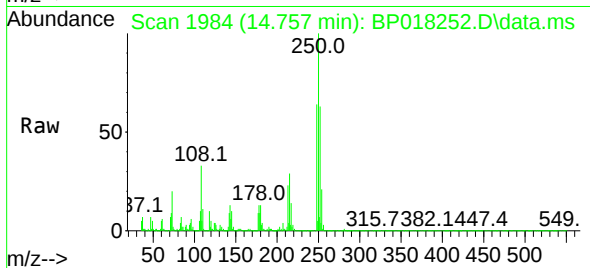
Tgt Ion:184 Resp: 3622
Ion Ratio Lower Upper
184 100
63 67.4 67.7 101.5#
154 58.2 60.2 90.4#





#55
4-Nitrophenol
Concen: 1.039 ng/ul m
RT: 14.757 min Scan# 1981
Delta R.T. 0.006 min
Lab File: BP018252.D
Acq: 18 Nov 2023 09:51

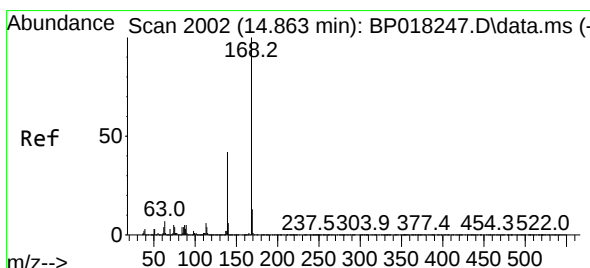
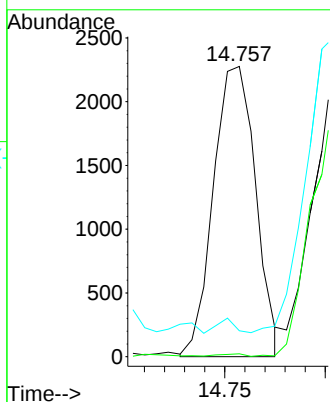
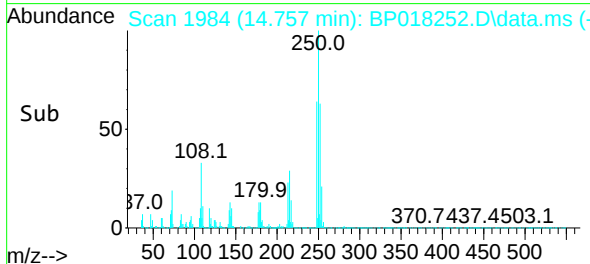
Instrument :
BNA_P
ClientSampleId :
GCDP3MS



Tgt Ion:109 Resp: 333
Ion Ratio Lower Upper
109 100
139 0.8 74.9 112.3
65 8.9 93.8 140.6

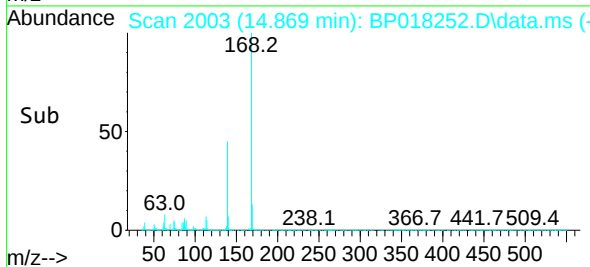
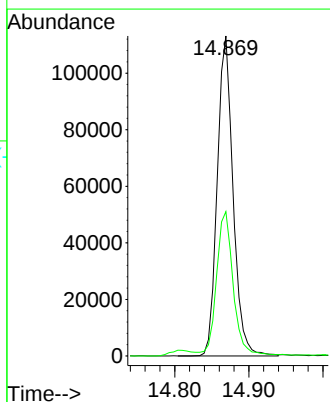
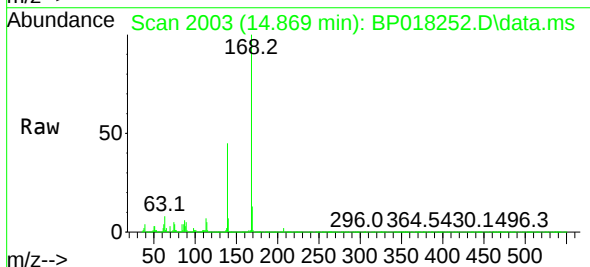
Manual Integrations
APPROVED

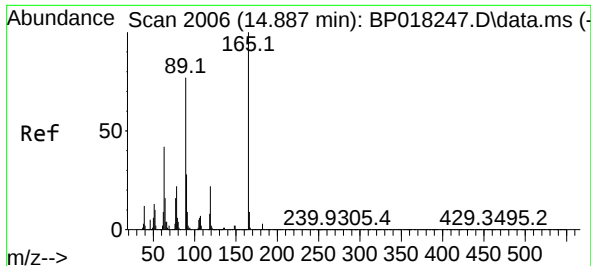
Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023



#56
Dibenzofuran
Concen: 9.280 ng/ul
RT: 14.869 min Scan# 2003
Delta R.T. 0.000 min
Lab File: BP018252.D
Acq: 18 Nov 2023 09:51

Tgt Ion:168 Resp: 167728
Ion Ratio Lower Upper
168 100
139 45.1 34.0 51.0





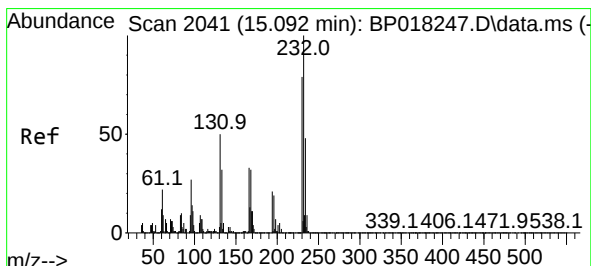
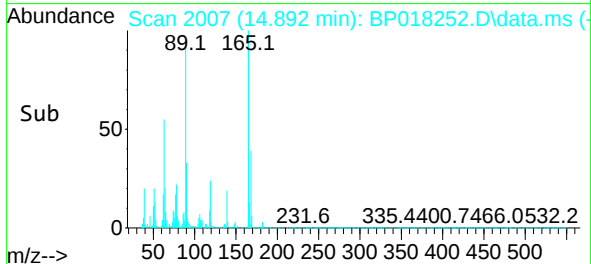
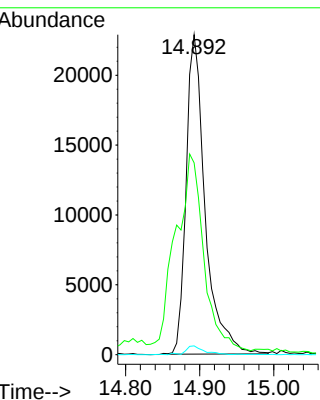
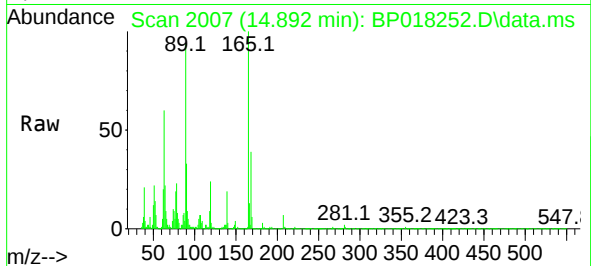
#57
2,4-Dinitrotoluene
Concen: 8.641 ng/ul
RT: 14.892 min Scan# 2007
Delta R.T. 0.000 min
Lab File: BP018252.D
Acq: 18 Nov 2023 09:51

Instrument :
BNA_P
ClientSampleId :
GCDP3MS

Tgt Ion:165 Resp: 4071
Ion Ratio Lower Upper
165 100
63 60.0 48.6 72.8
182 2.8 2.1 3.1

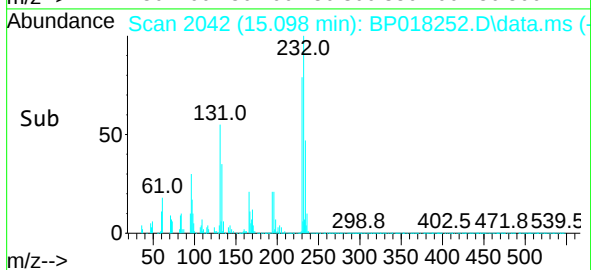
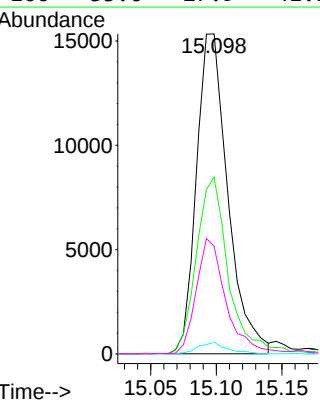
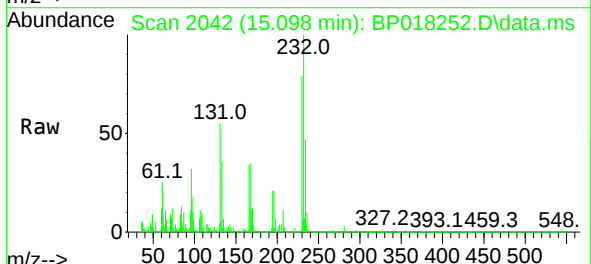
Manual Integrations
APPROVED

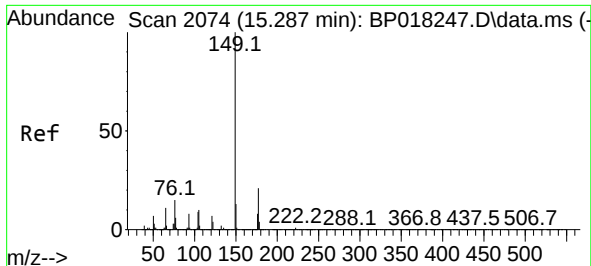
Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023



#58
2,3,4,6-Tetrachlorophenol
Concen: 7.015 ng/ul
RT: 15.098 min Scan# 2042
Delta R.T. 0.000 min
Lab File: BP018252.D
Acq: 18 Nov 2023 09:51

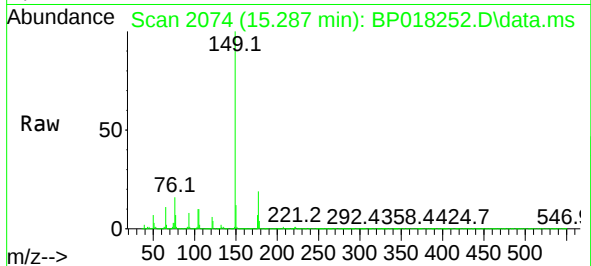
Tgt Ion:232 Resp: 25514
Ion Ratio Lower Upper
232 100
131 55.3 44.1 66.1
130 3.7 2.5 3.7
166 33.6 27.9 41.9





#59
Diethylphthalate
Concen: 9.589 ng/ul
RT: 15.287 min Scan# 2074
Delta R.T. -0.006 min
Lab File: BP018252.D
Acq: 18 Nov 2023 09:51

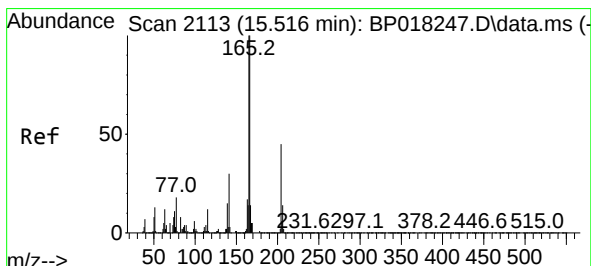
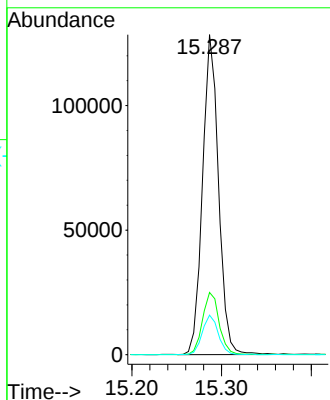
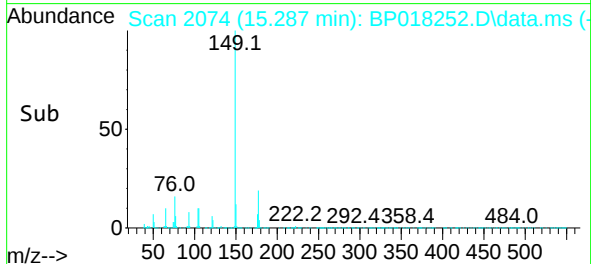
Instrument :
BNA_P
ClientSampleId :
GCDP3MS



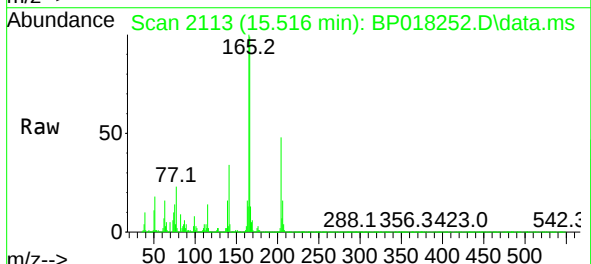
Tgt Ion:149 Resp: 158952
Ion Ratio Lower Upper
149 100
177 19.5 16.3 24.5
150 12.4 10.0 15.0

Manual Integrations
APPROVED

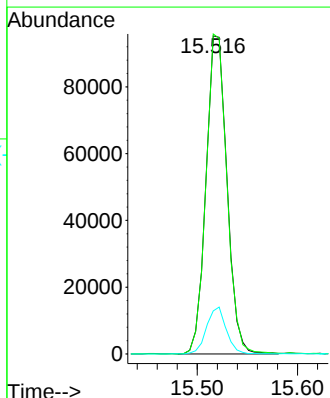
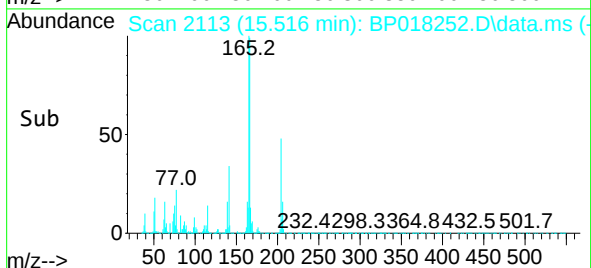
Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023

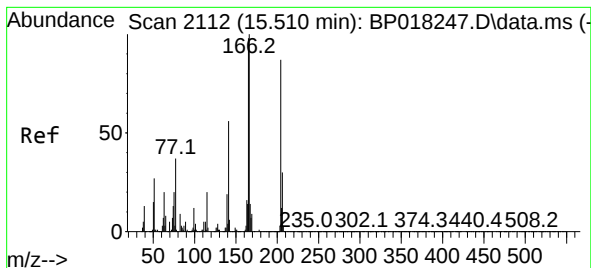


#61
Fluorene
Concen: 9.042 ng/ul
RT: 15.516 min Scan# 2113
Delta R.T. -0.006 min
Lab File: BP018252.D
Acq: 18 Nov 2023 09:51



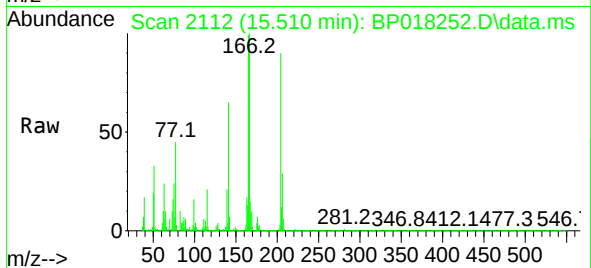
Tgt Ion:166 Resp: 138752
Ion Ratio Lower Upper
166 100
165 100.6 79.0 118.6
167 13.5 10.6 16.0





#62
4-Chlorophenyl-phenylether
Concen: 9.492 ng/ul
RT: 15.510 min Scan# 2112
Delta R.T. -0.006 min
Lab File: BP018252.D
Acq: 18 Nov 2023 09:51

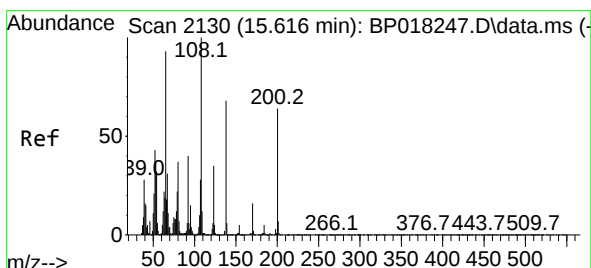
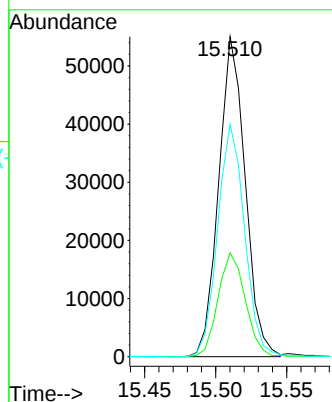
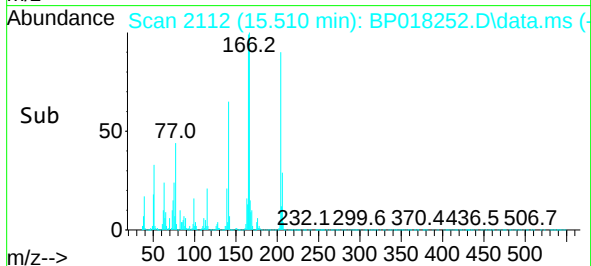
Instrument :
BNA_P
ClientSampleId :
GCDP3MS



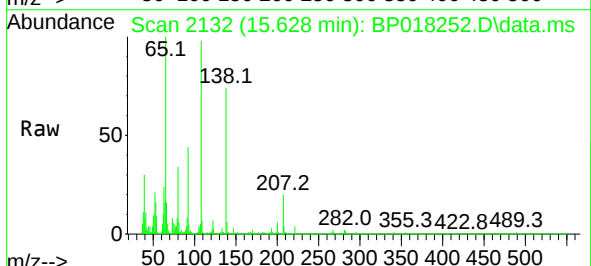
Tgt Ion:204 Resp: 71379
Ion Ratio Lower Upper
204 100
206 32.5 26.2 39.2
141 72.7 56.0 84.0

Manual Integrations
APPROVED

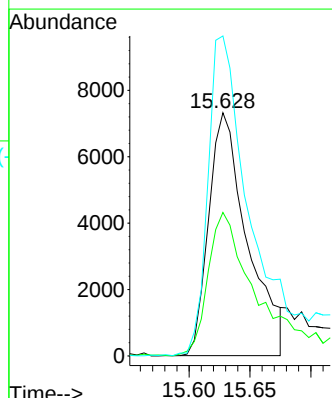
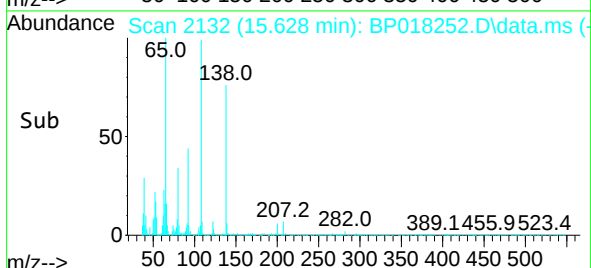
Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023

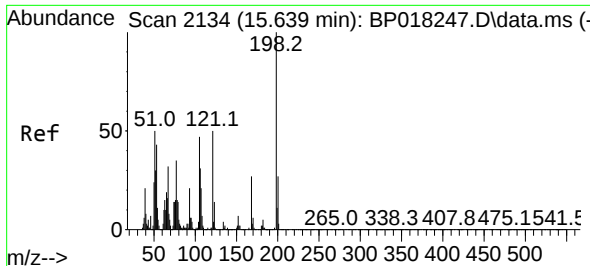


#63
4-Nitroaniline
Concen: 5.871 ng/ul
RT: 15.628 min Scan# 2132
Delta R.T. 0.012 min
Lab File: BP018252.D
Acq: 18 Nov 2023 09:51



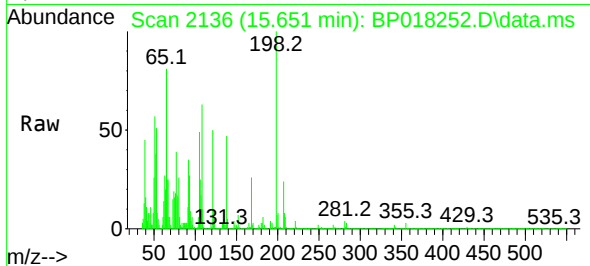
Tgt Ion:138 Resp: 16213
Ion Ratio Lower Upper
138 100
92 59.0 46.6 70.0
108 131.6 104.7 157.1





#66
4,6-Dinitro-2-methylphenol
Concen: 4.347 ng/ul
RT: 15.651 min Scan# 2136
Delta R.T. 0.006 min
Lab File: BP018252.D
Acq: 18 Nov 2023 09:51

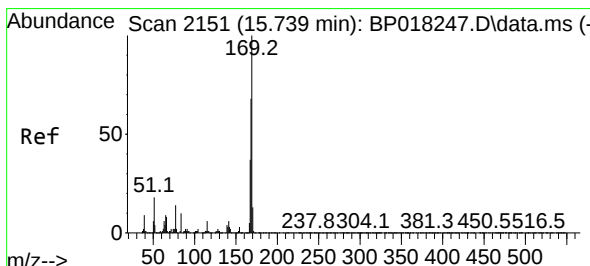
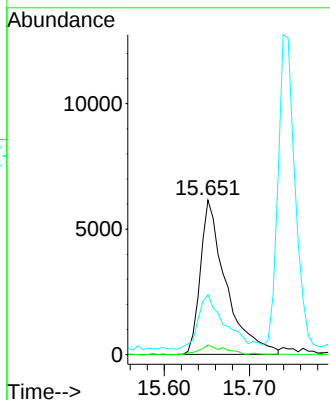
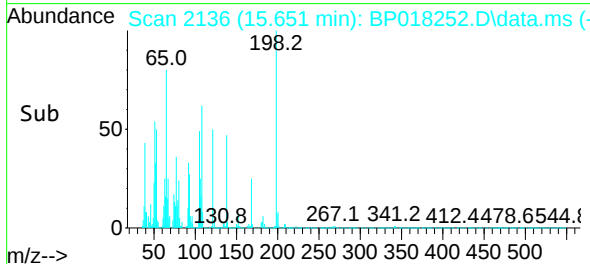
Instrument :
BNA_P
ClientSampleId :
GCDP3MS



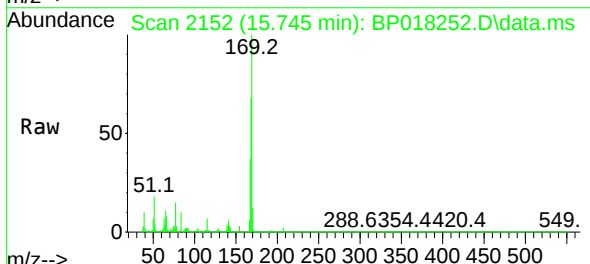
Tgt Ion:198 Resp: 12840
Ion Ratio Lower Upper
198 100
182 6.3 3.8 5.6
77 38.9 27.2 40.8

Manual Integrations
APPROVED

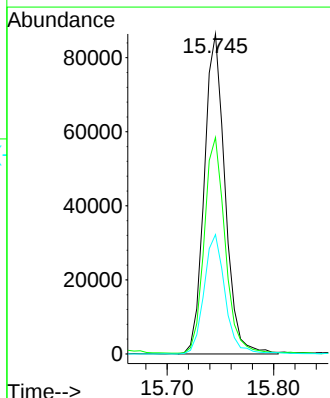
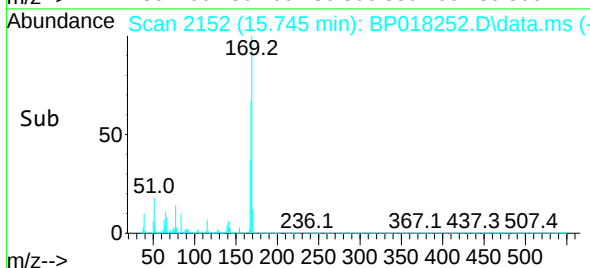
Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023

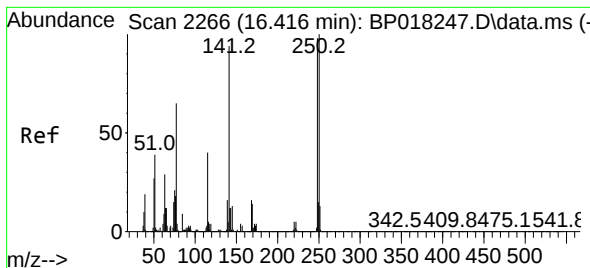


#67
N-Nitrosodiphenylamine
Concen: 9.263 ng/ul
RT: 15.745 min Scan# 2152
Delta R.T. 0.000 min
Lab File: BP018252.D
Acq: 18 Nov 2023 09:51



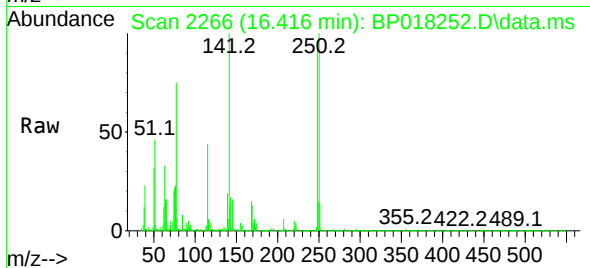
Tgt Ion:169 Resp: 117042
Ion Ratio Lower Upper
169 100
168 67.6 53.8 80.8
167 37.3 29.8 44.6





#68
4-Bromophenyl-phenylether
Concen: 9.615 ng/ul
RT: 16.416 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP018252.D
Acq: 18 Nov 2023 09:51

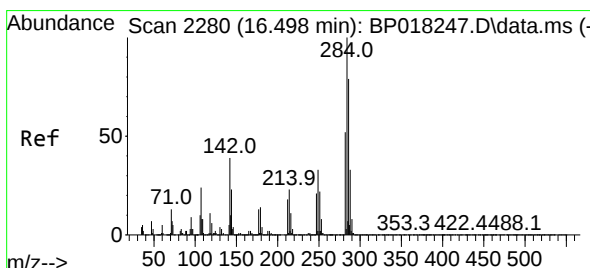
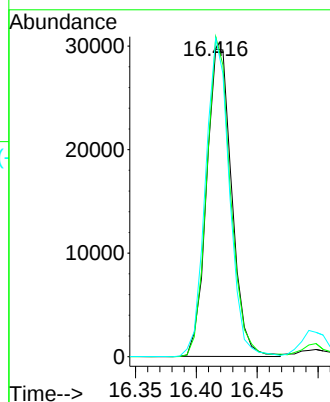
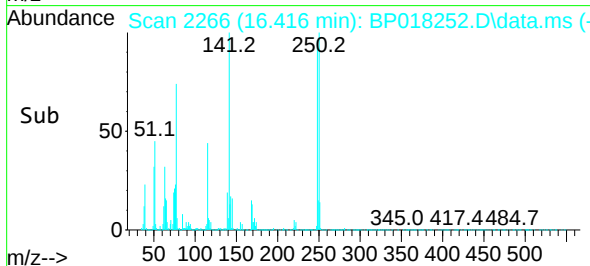
Instrument :
BNA_P
ClientSampleId :
GCDP3MS



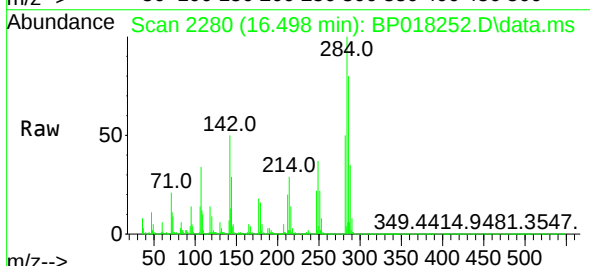
Tgt Ion:248 Resp: 42694
Ion Ratio Lower Upper
248 100
250 104.0 72.7 109.1
141 103.6 70.4 105.6

Manual Integrations
APPROVED

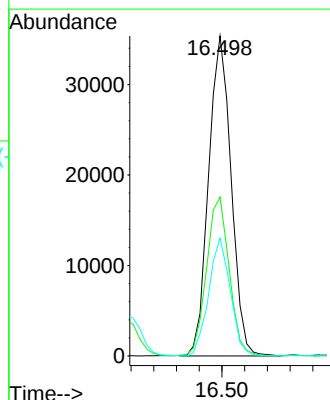
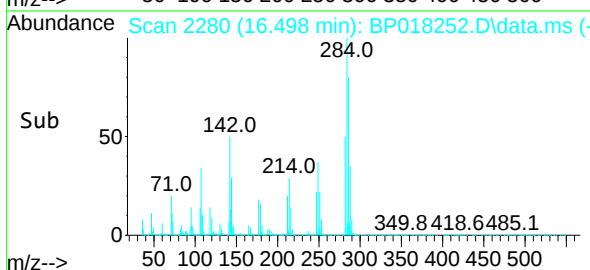
Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023

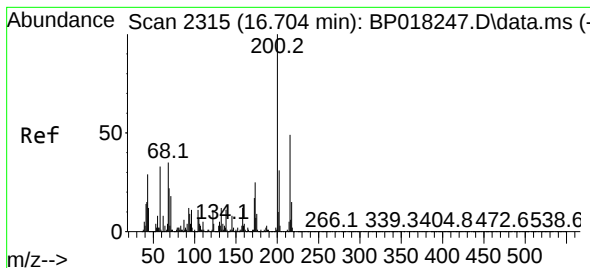


#69
Hexachlorobenzene
Concen: 9.841 ng/ul
RT: 16.498 min Scan# 2280
Delta R.T. -0.006 min
Lab File: BP018252.D
Acq: 18 Nov 2023 09:51



Tgt Ion:284 Resp: 48762
Ion Ratio Lower Upper
284 100
142 49.6 38.9 58.3
249 36.8 28.6 43.0





#70

Atrazine

Concen: 9.353 ng/ul

RT: 16.704 min Scan# 21

Delta R.T. -0.006 min

Lab File: BP018252.D

Acq: 18 Nov 2023 09:51

Instrument :

BNA_P

ClientSampleId :

GCDP3MS

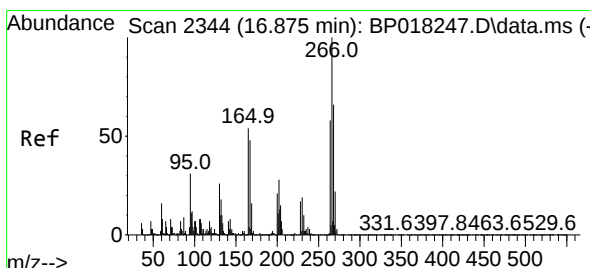
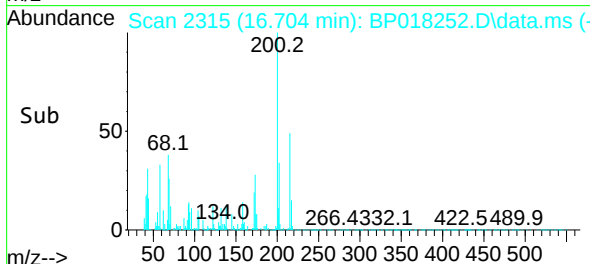
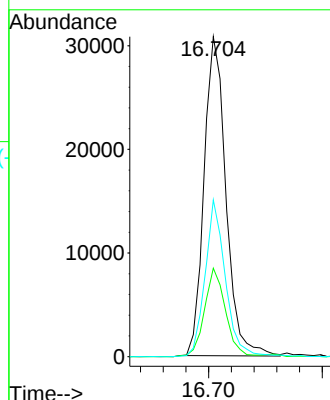
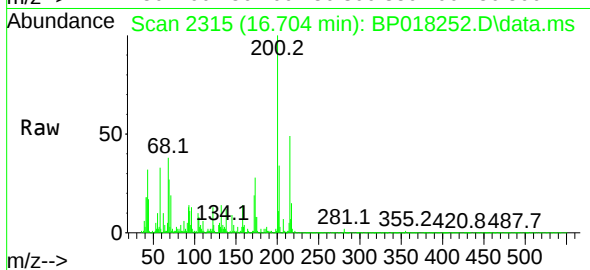
Tgt Ion:	200	Resp:	4122
Ion Ratio	Lower	Upper	
200	100		
173	27.6	20.2	30.2
215	49.0	37.8	56.8

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 11/19/2023

Supervised By :mohammad ahmed 11/19/2023



#71

Pentachlorophenol

Concen: 4.196 ng/ul

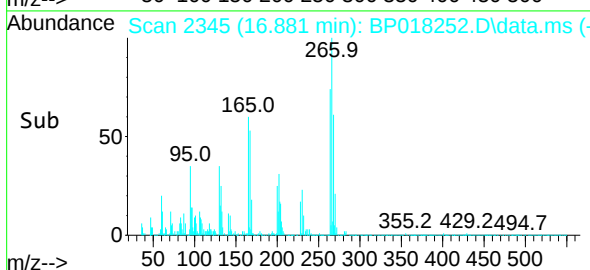
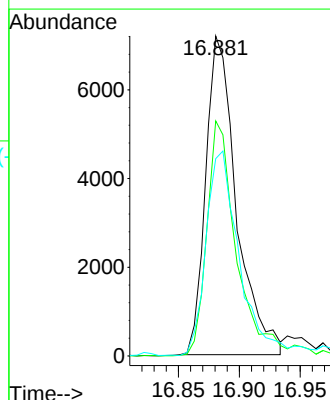
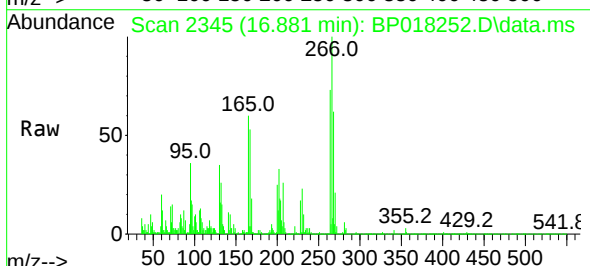
RT: 16.881 min Scan# 2345

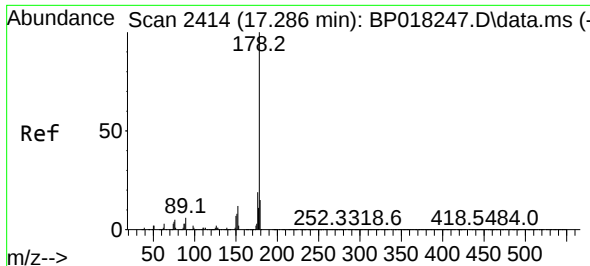
Delta R.T. 0.000 min

Lab File: BP018252.D

Acq: 18 Nov 2023 09:51

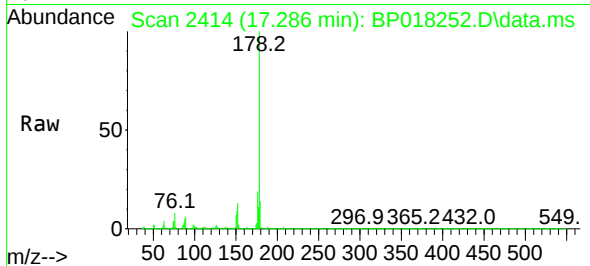
Tgt Ion:	266	Resp:	12620
Ion Ratio	Lower	Upper	
266	100		
264	73.5	50.7	76.1
268	61.6	52.4	78.6





#72
Phenanthrene
Concen: 9.715 ng/ul
RT: 17.286 min Scan# 2414
Delta R.T. 0.000 min
Lab File: BP018252.D
Acq: 18 Nov 2023 09:51

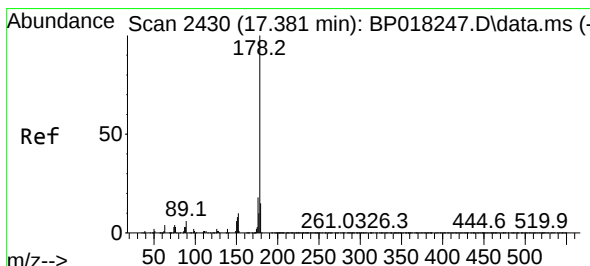
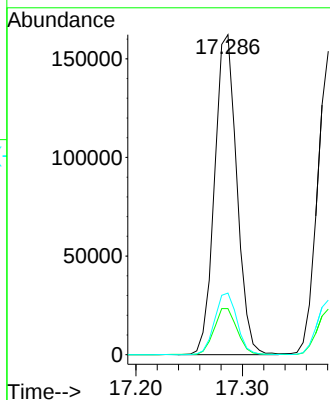
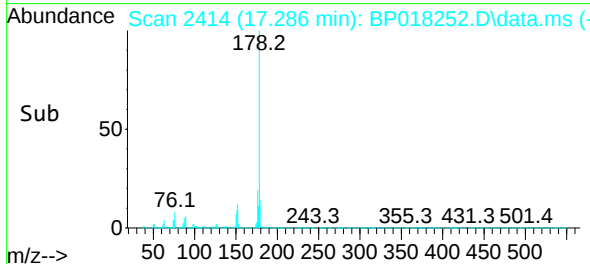
Instrument :
BNA_P
ClientSampleId :
GCDP3MS



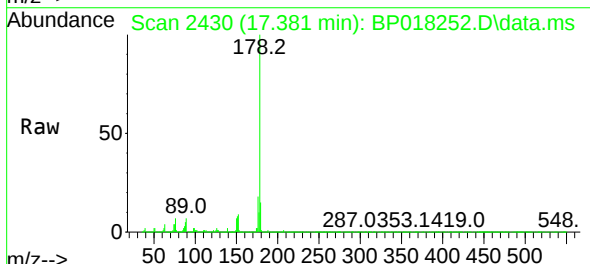
Tgt Ion:178 Resp: 235010
Ion Ratio Lower Upper
178 100
179 14.4 12.0 18.0
176 19.3 15.5 23.3

Manual Integrations
APPROVED

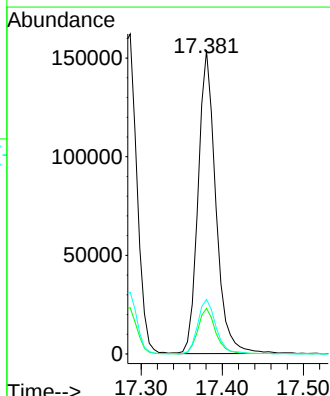
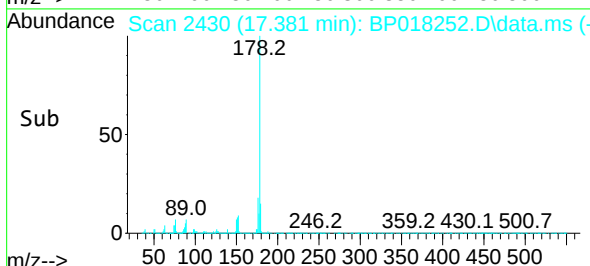
Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023

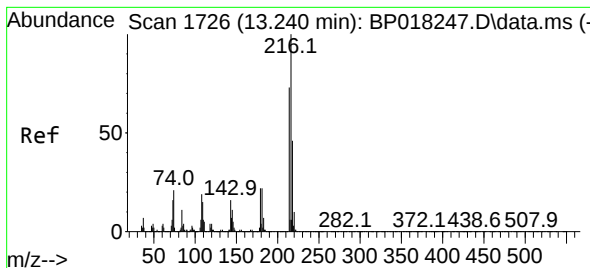


#74
Anthracene
Concen: 9.416 ng/ul
RT: 17.381 min Scan# 2430
Delta R.T. 0.000 min
Lab File: BP018252.D
Acq: 18 Nov 2023 09:51



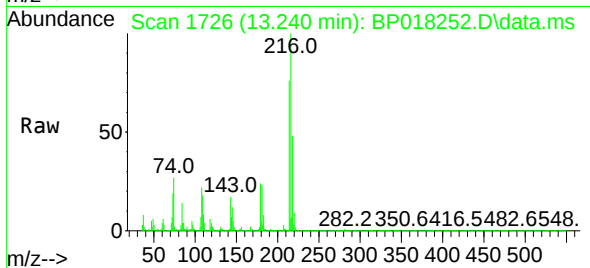
Tgt Ion:178 Resp: 232441
Ion Ratio Lower Upper
178 100
179 15.0 12.6 19.0
176 18.0 15.4 23.0





#75
1,2,3,4-Tetrachlorobenzene
Concen: 9.046 ng/uL
RT: 13.240 min Scan# 1726
Delta R.T. -0.006 min
Lab File: BP018252.D
Acq: 18 Nov 2023 09:51

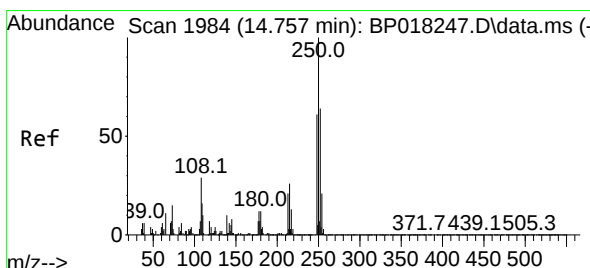
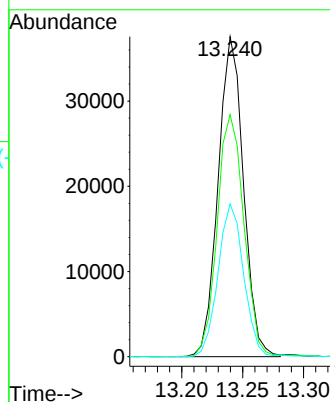
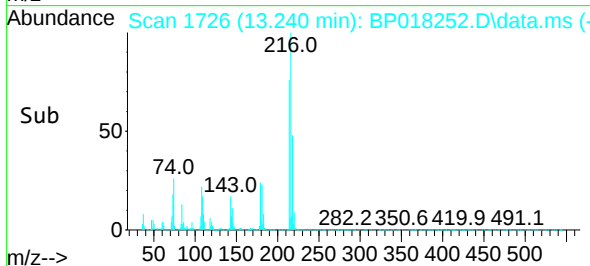
Instrument :
BNA_P
ClientSampleId :
GCDP3MS



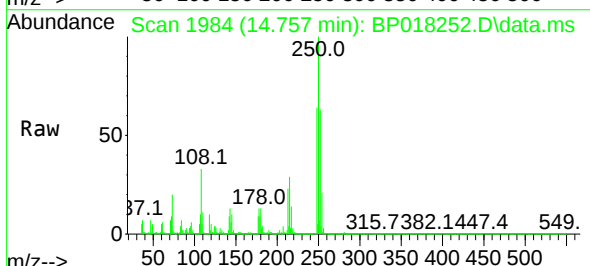
Tgt Ion:216 Resp: 54424
Ion Ratio Lower Upper
216 100
214 75.6 64.0 96.0
218 47.8 39.0 58.4

Manual Integrations
APPROVED

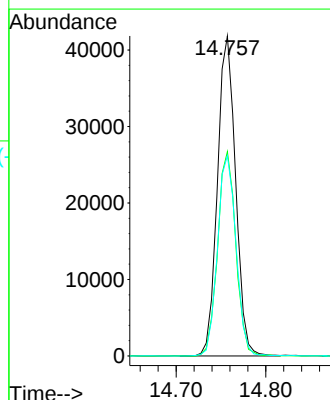
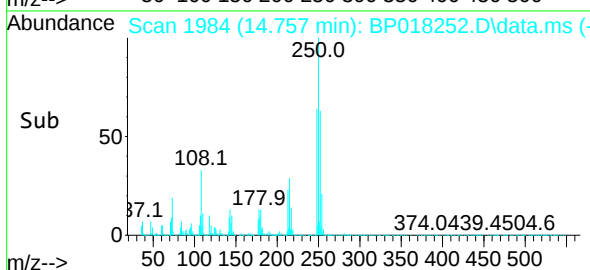
Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023

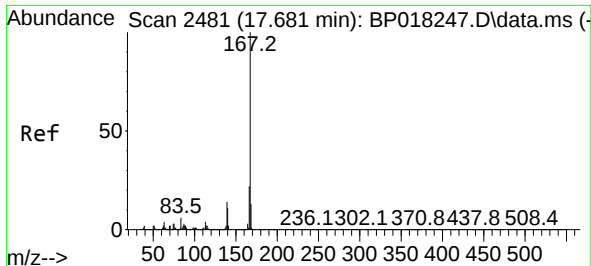


#76
Pentachlorobenzene
Concen: 9.977 ng/uL
RT: 14.757 min Scan# 1984
Delta R.T. -0.006 min
Lab File: BP018252.D
Acq: 18 Nov 2023 09:51



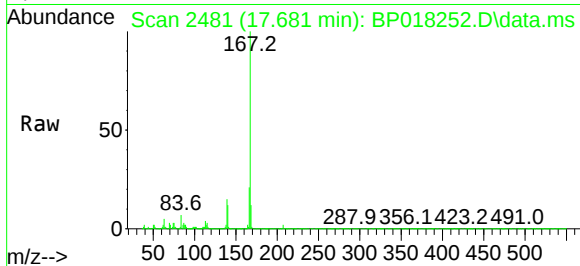
Tgt Ion:250 Resp: 58765
Ion Ratio Lower Upper
250 100
248 63.8 52.7 79.1
252 62.6 52.3 78.5





#77
 Carbazole
 Concen: 9.579 ng/ul
 RT: 17.681 min Scan# 2481
 Delta R.T. 0.000 min
 Lab File: BP018252.D
 Acq: 18 Nov 2023 09:51

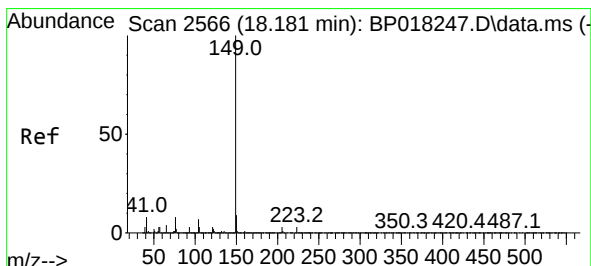
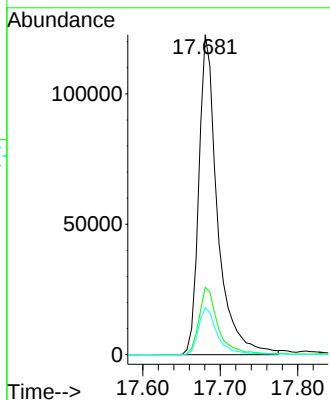
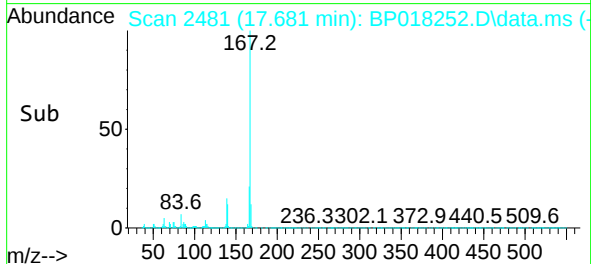
Instrument :
 BNA_P
 ClientSampleId :
 GCDP3MS



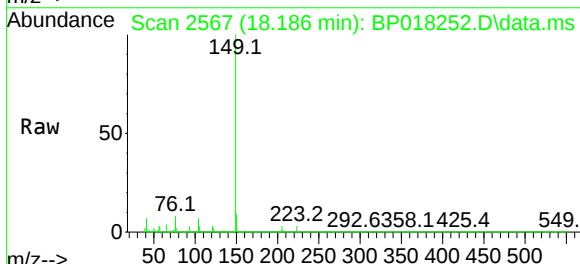
Tgt Ion:167 Resp: 20533
 Ion Ratio Lower Upper
 167 100
 166 21.1 17.6 26.4
 139 14.6 11.4 17.0

Manual Integrations
 APPROVED

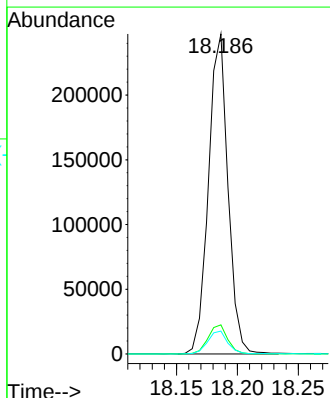
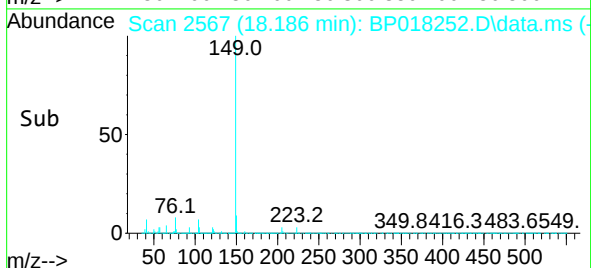
Reviewed By :Yogesh Patel 11/19/2023
 Supervised By :mohammad ahmed 11/19/2023

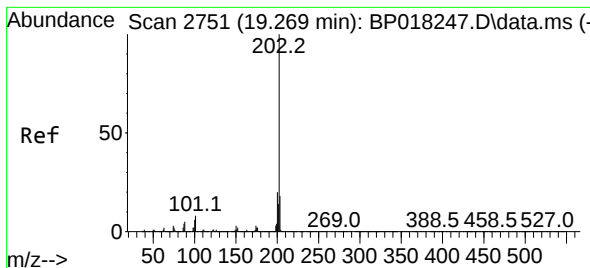


#78
 Di-n-butylphthalate
 Concen: 10.152 ng/ul
 RT: 18.186 min Scan# 2567
 Delta R.T. 0.000 min
 Lab File: BP018252.D
 Acq: 18 Nov 2023 09:51



Tgt Ion:149 Resp: 276131
 Ion Ratio Lower Upper
 149 100
 150 9.1 6.7 10.1
 104 7.2 5.1 7.7





#80

Fluoranthene

Concen: 9.350 ng/u1

RT: 19.275 min Scan# 21

Delta R.T. 0.000 min

Lab File: BP018252.D

Acq: 18 Nov 2023 09:51

Instrument :

BNA_P

ClientSampleId :

GCDP3MS

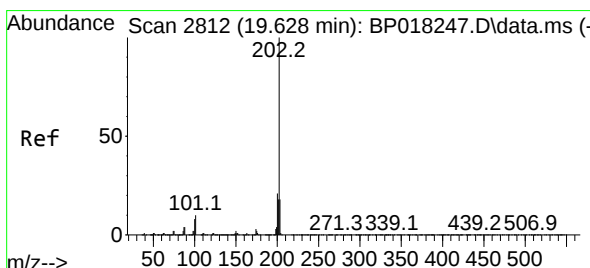
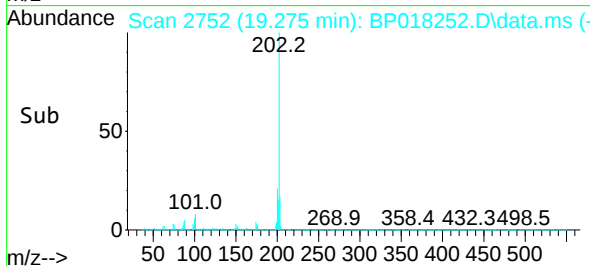
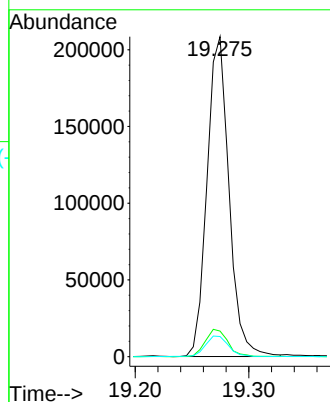
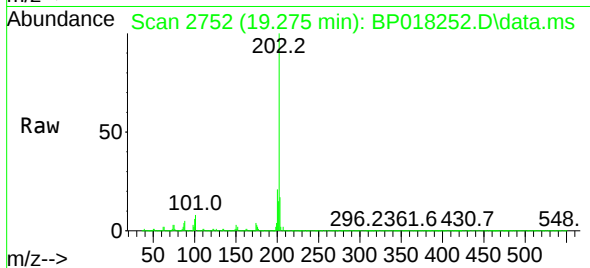
Tgt Ion:202 Resp: 279802
 Ion Ratio Lower Upper
 202 100
 101 8.0 7.2 10.8
 100 6.3 5.8 8.6

Manual Integrations

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Reviewed By :Yogesh Patel 11/19/2023

Supervised By :mohammad ahmed 11/19/2023



#82

Pyrene

Concen: 9.601 ng/u1

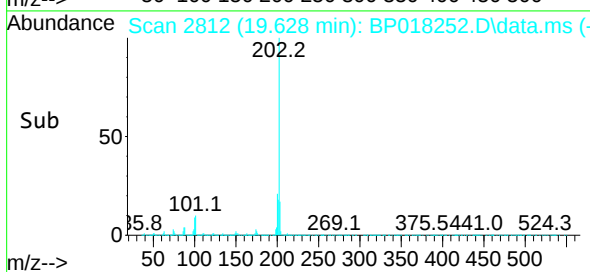
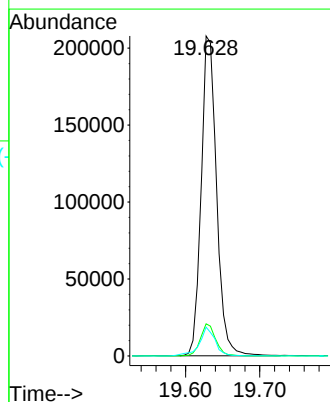
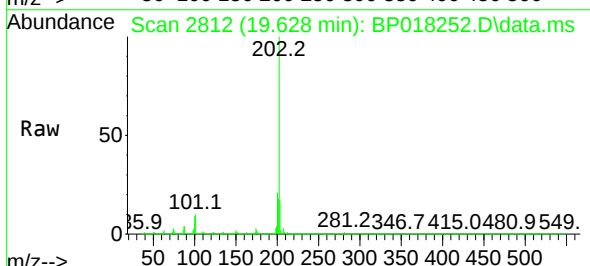
RT: 19.628 min Scan# 2812

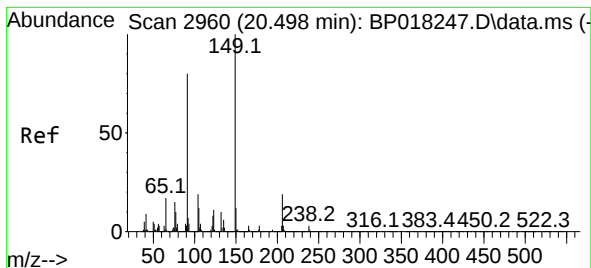
Delta R.T. -0.006 min

Lab File: BP018252.D

Acq: 18 Nov 2023 09:51

Tgt Ion:202 Resp: 301070
 Ion Ratio Lower Upper
 202 100
 101 10.0 8.3 12.5
 100 9.0 7.4 11.2





#83

Butylbenzylphthalate

Concen: 9.430 ng/ul

RT: 20.498 min Scan# 2960

Delta R.T. -0.006 min

Lab File: BP018252.D

Acq: 18 Nov 2023 09:51

Instrument :

BNA_P

ClientSampleId :

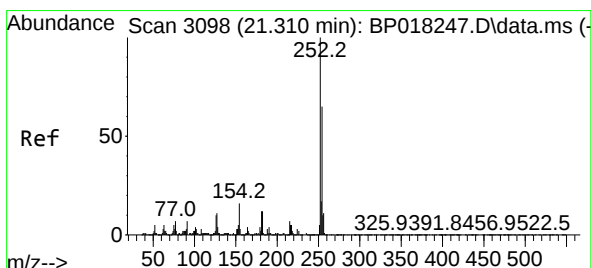
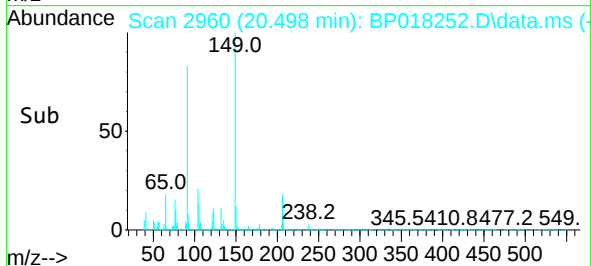
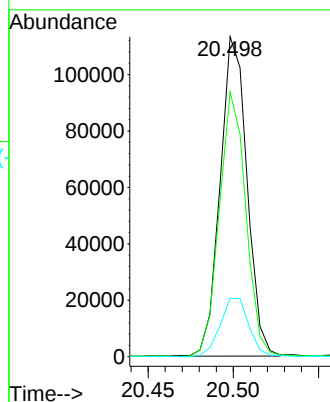
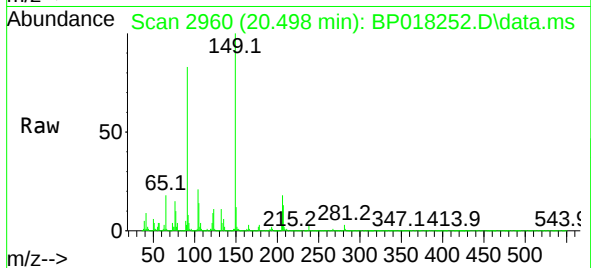
GCDP3MS

Tgt Ion:	149	Resp:	12436
Ion Ratio	Lower	Upper	
149	100		
91	82.7	59.6	89.4
206	18.3	14.3	21.5

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023



#84

3,3'-Dichlorobenzidine

Concen: 8.637 ng/ul

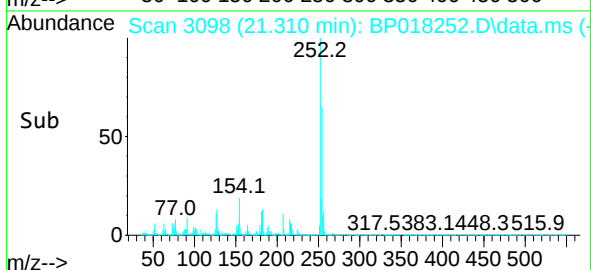
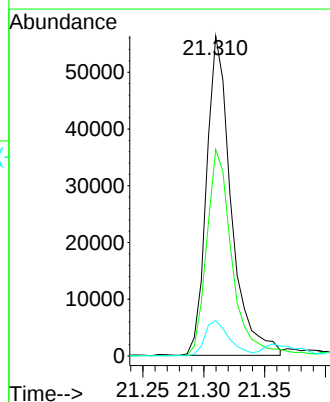
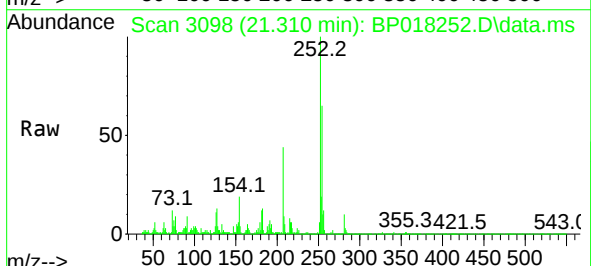
RT: 21.310 min Scan# 3098

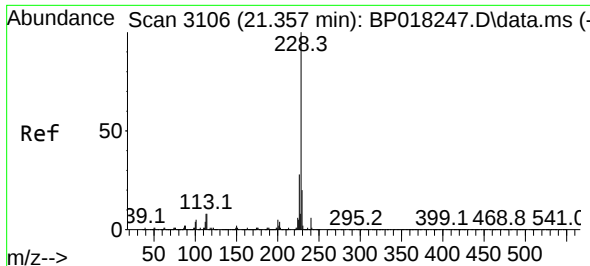
Delta R.T. 0.000 min

Lab File: BP018252.D

Acq: 18 Nov 2023 09:51

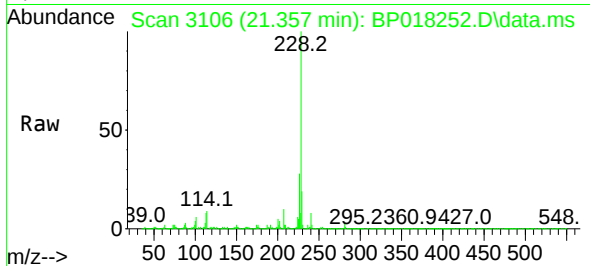
Tgt Ion:	252	Resp:	79159
Ion Ratio	Lower	Upper	
252	100		
254	64.5	48.9	73.3
126	11.0	9.4	14.0





#85
Benzo(a)anthracene
Concen: 9.705 ng/ul
RT: 21.357 min Scan# 3106
Delta R.T. 0.000 min
Lab File: BP018252.D
Acq: 18 Nov 2023 09:51

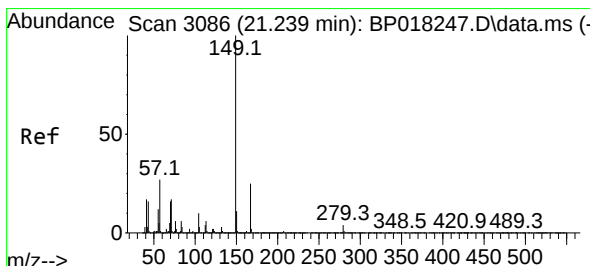
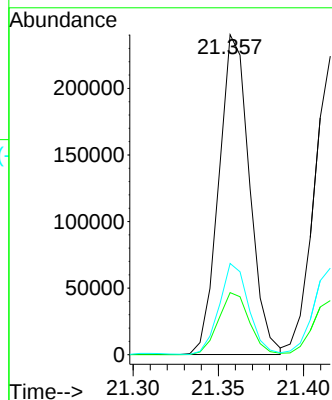
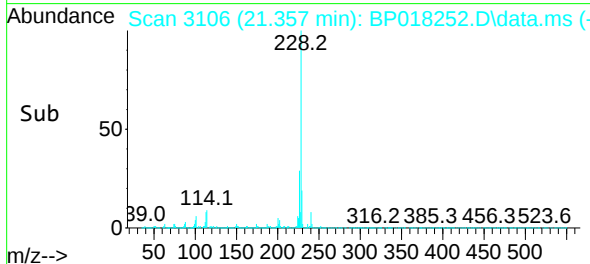
Instrument :
BNA_P
ClientSampleId :
GCDP3MS



Tgt Ion:228 Resp: 300620
Ion Ratio Lower Upper
228 100
229 19.4 15.4 23.0
226 28.5 21.4 32.0

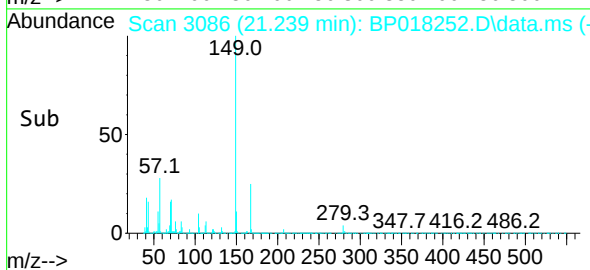
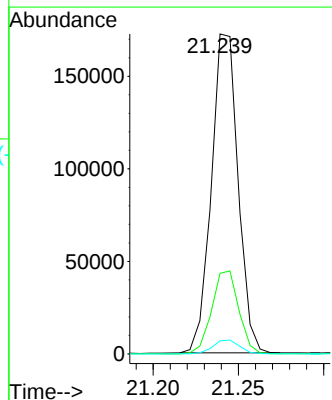
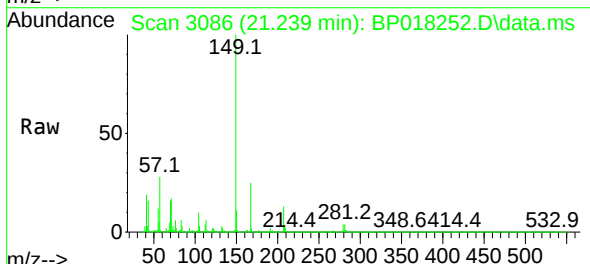
Manual Integrations
APPROVED

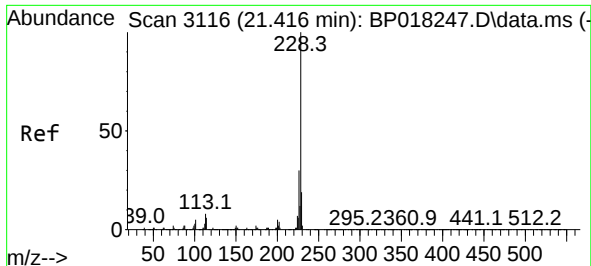
Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023



#86
Bis(2-ethylhexyl)phthalate
Concen: 10.336 ng/ul
RT: 21.239 min Scan# 3086
Delta R.T. -0.006 min
Lab File: BP018252.D
Acq: 18 Nov 2023 09:51

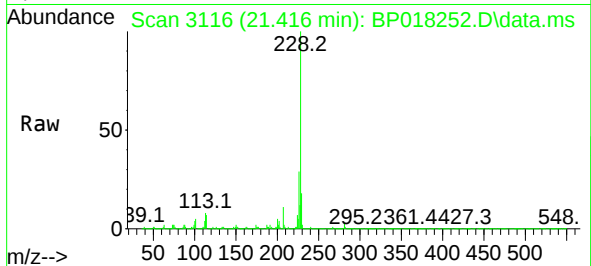
Tgt Ion:149 Resp: 187917
Ion Ratio Lower Upper
149 100
167 25.2 21.0 31.4
279 4.1 3.2 4.8





#87
Chrysene
Concen: 9.799 ng/ul
RT: 21.416 min Scan# 3116
Delta R.T. 0.000 min
Lab File: BP018252.D
Acq: 18 Nov 2023 09:51

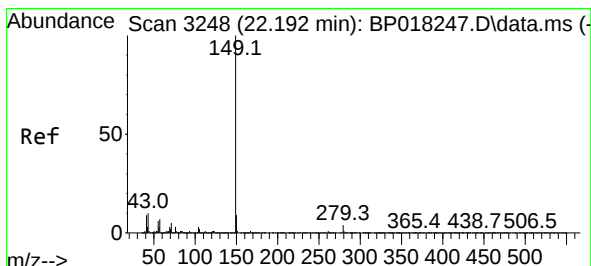
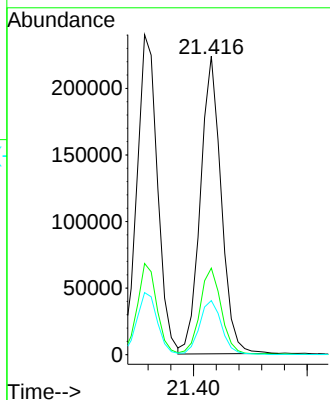
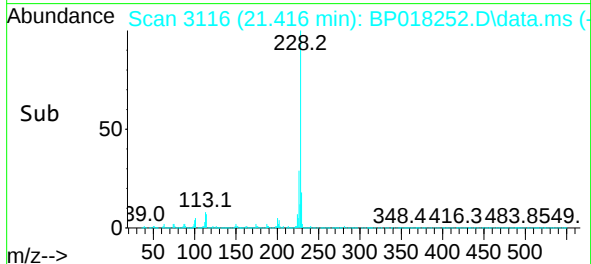
Instrument :
BNA_P
ClientSampleId :
GCDP3MS



Tgt Ion:228 Resp: 283950
Ion Ratio Lower Upper
228 100
226 29.0 23.1 34.7
229 18.1 15.4 23.0

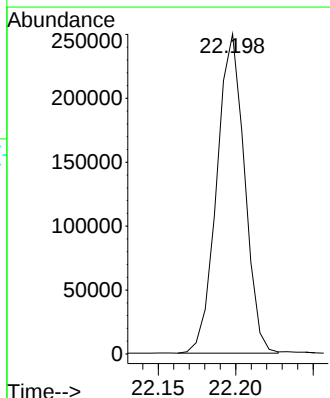
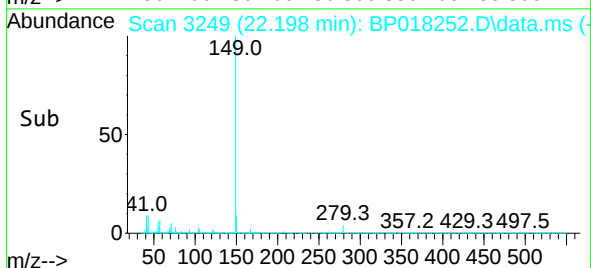
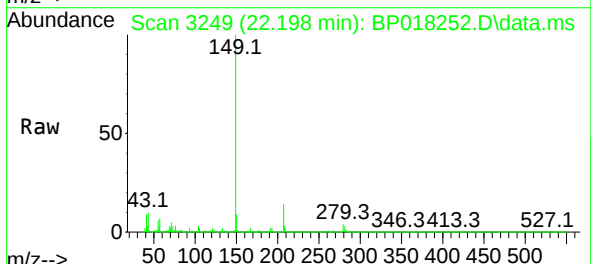
Manual Integrations
APPROVED

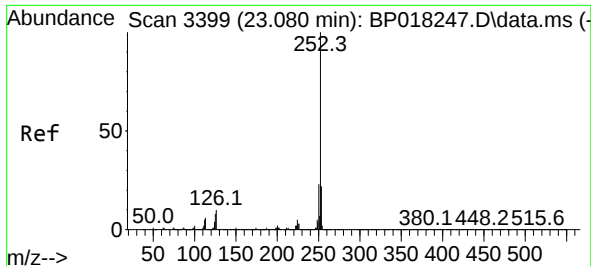
Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023



#89
Di-n-octyl phthalate
Concen: 9.972 ng/ul
RT: 22.198 min Scan# 3249
Delta R.T. 0.006 min
Lab File: BP018252.D
Acq: 18 Nov 2023 09:51

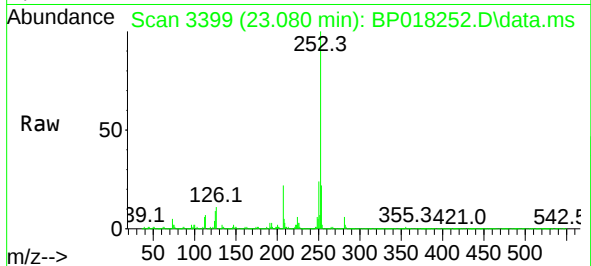
Tgt Ion:149 Resp: 310379





#90
Benzo(b)fluoranthene
Concen: 9.927 ng/ul
RT: 23.080 min Scan# 3399
Delta R.T. 0.000 min
Lab File: BP018252.D
Acq: 18 Nov 2023 09:51

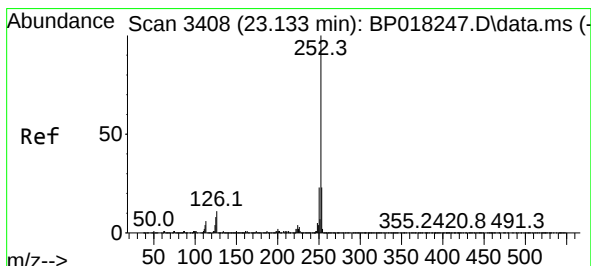
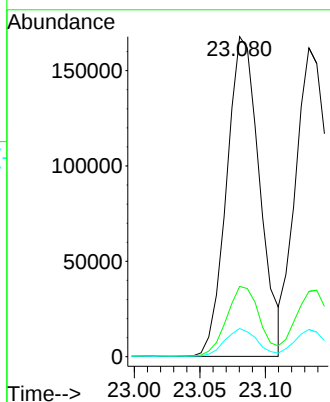
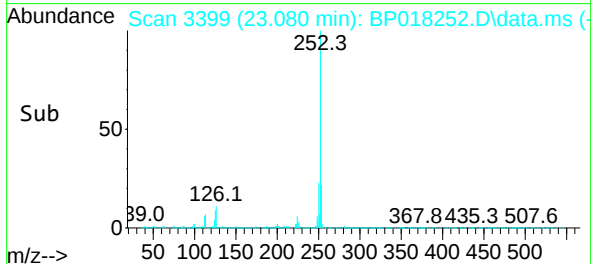
Instrument :
BNA_P
ClientSampleId :
GCDP3MS



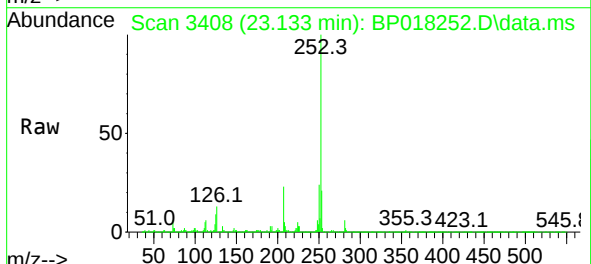
Tgt Ion:252 Resp: 294018
Ion Ratio Lower Upper
252 100
253 21.9 17.0 25.4
125 8.8 7.0 10.6

Manual Integrations
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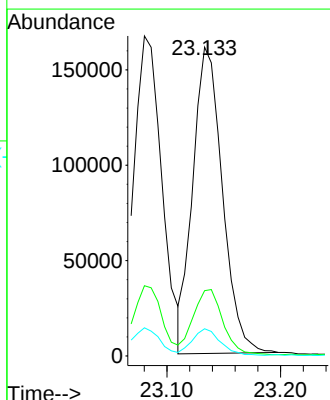
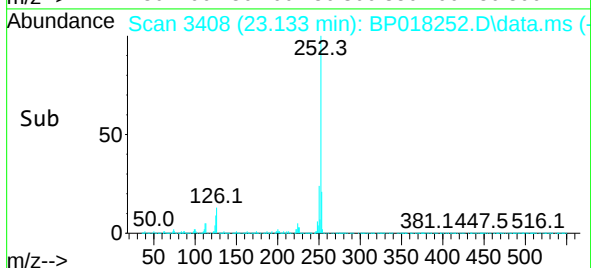
Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023

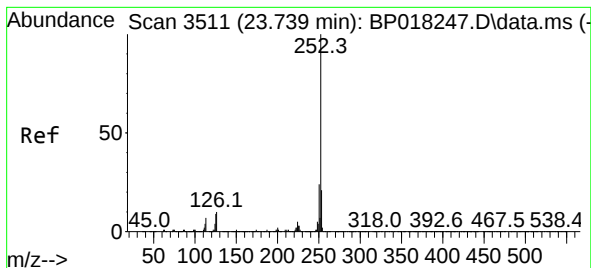


#91
Benzo(k)fluoranthene
Concen: 9.745 ng/ul
RT: 23.133 min Scan# 3408
Delta R.T. 0.000 min
Lab File: BP018252.D
Acq: 18 Nov 2023 09:51



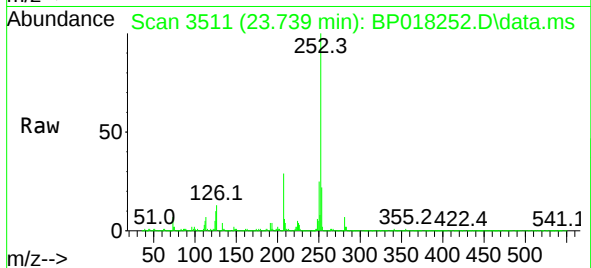
Tgt Ion:252 Resp: 290404
Ion Ratio Lower Upper
252 100
253 21.1 17.6 26.4
125 8.8 6.8 10.2





#93
Benzo(a)pyrene
Concen: 9.811 ng/ul
RT: 23.739 min Scan# 3511
Delta R.T. 0.006 min
Lab File: BP018252.D
Acq: 18 Nov 2023 09:51

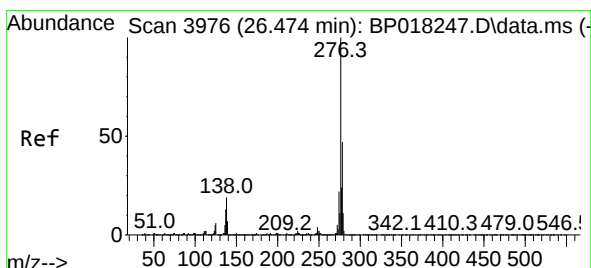
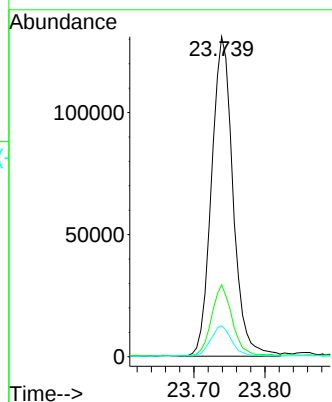
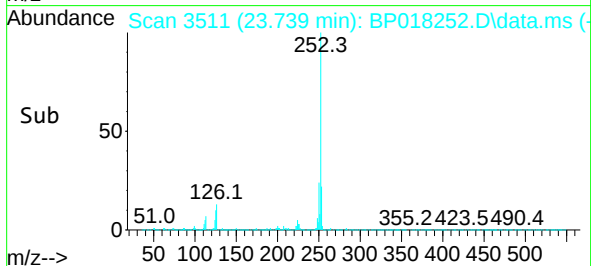
Instrument :
BNA_P
ClientSampleId :
GCDP3MS



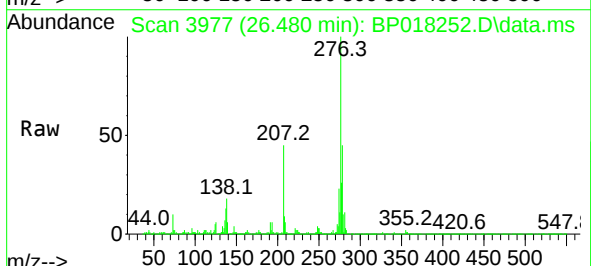
Tgt Ion:252 Resp: 274428
Ion Ratio Lower Upper
252 100
253 22.4 17.4 26.0
125 9.7 7.3 10.9

Manual Integrations
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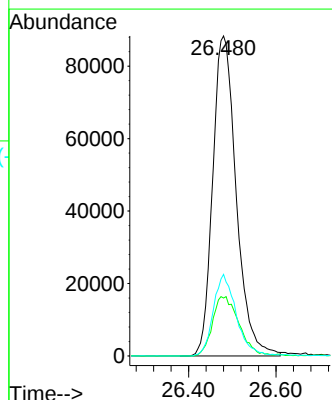
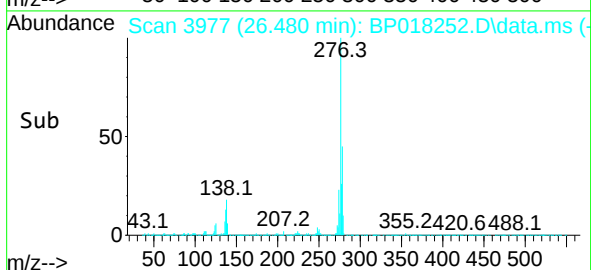
Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023

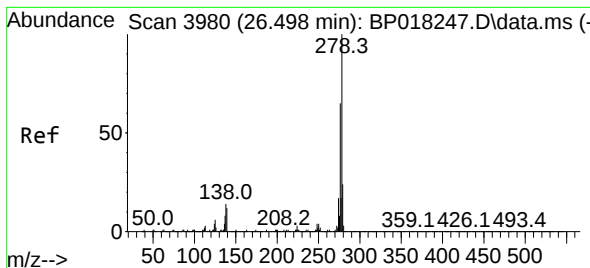


#94
Indeno(1,2,3-cd)pyrene
Concen: 9.821 ng/ul
RT: 26.480 min Scan# 3977
Delta R.T. 0.018 min
Lab File: BP018252.D
Acq: 18 Nov 2023 09:51



Tgt Ion:276 Resp: 329464
Ion Ratio Lower Upper
276 100
138 18.1 15.6 23.4
277 25.5 19.3 28.9





#95

Dibenzo(a,h)anthracene

Concen: 9.825 ng/ul

RT: 26.504 min Scan# 3981

Delta R.T. 0.012 min

Lab File: BP018252.D

Acq: 18 Nov 2023 09:51

Instrument :

BNA_P

ClientSampleId :

GCDP3MS

Tgt Ion:278 Resp: 27140

Ion Ratio Lower Upper

278 100

139 13.9 11.1 16.7

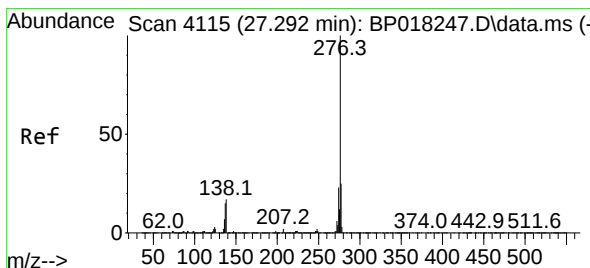
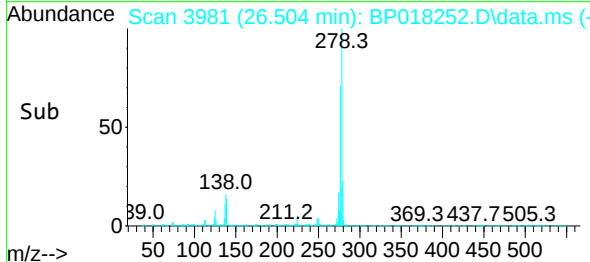
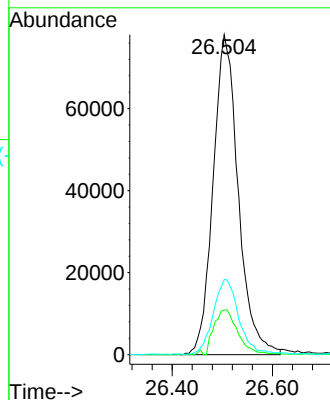
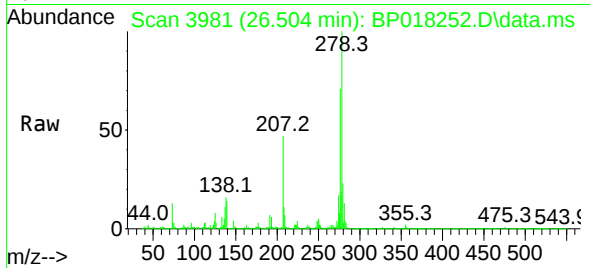
279 23.4 19.0 28.4

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 11/19/2023

Supervised By :mohammad ahmed 11/19/2023



#96

Benzo(g,h,i)perylene

Concen: 9.774 ng/ul

RT: 27.298 min Scan# 4116

Delta R.T. 0.018 min

Lab File: BP018252.D

Acq: 18 Nov 2023 09:51

Tgt Ion:276 Resp: 262262

Ion Ratio Lower Upper

276 100

138 17.7 13.8 20.6

277 22.6 20.2 30.2

