

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090324\
 Data File : BP021808.D
 Acq On : 04 Sep 2024 05:54
 Operator : RC/JU
 Sample : P3733-10MS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A44A3MS

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 09/04/2024
 Supervised By :mohammad ahmed 09/07/2024

Quant Time: Sep 04 06:51:47 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082324.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Aug 29 23:56:59 2024
 Response via : Initial Calibration

Supervised By :mohammad
 ahmed
 09/07/2024

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.781	152	263940	20.000	ng/u1	0.00
20) Naphthalene-d8	10.563	136	1076226	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.416	164	695971	20.000	ng/u1	-0.02
64) Phenanthrene-d10	17.216	188	1528356	20.000	ng/u1	-0.01
79) Chrysene-d12	21.669	240	1538460	20.000	ng/u1	0.00
88) Perylene-d12	25.062	264	1782901	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.275	96	45019	5.663	ng/uL	0.00
4) Pyridine-d5	3.681	84	608088	26.444	ng/u1	0.00
7) Phenol-d5	6.952	99	806417	28.629	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.111	67	440470	28.734	ng/u1	0.00
11) 2-Chlorophenol-d4	7.322	132	545465	29.995	ng/u1	0.00
15) 4-Methylphenol-d8	8.487	113	631504	29.013	ng/u1	0.00
21) Nitrobenzene-d5	8.928	128	269533	31.129	ng/u1	0.00
24) 2-Nitrophenol-d4	9.646	143	276161	31.421	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.187	165	535951	30.944	ng/u1	0.00
31) 4-Chloroaniline-d4	10.693	131	718933	28.531	ng/u1	0.00
46) Dimethylphthalate-d6	13.822	166	1607955	30.194	ng/u1	-0.02
49) Acenaphthylene-d8	14.104	160	1863702	31.171	ng/u1	-0.02
54) 4-Nitrophenol-d4	14.616	143	314305	31.022	ng/u1	-0.01
60) Fluorene-d10	15.422	176	1397931	31.224	ng/u1	-0.02
65) 4,6-Dinitro-2-methylph...	15.545	200	238652	28.390	ng/u1	-0.01
73) Anthracene-d10	17.316	188	2193653	30.243	ng/u1	-0.02
81) Pyrene-d10	19.692	212	2786439	31.684	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.839	264	3056573	32.151	ng/u1	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.305	88	113051	13.380	ng/uL	98
5) Pyridine	3.705	79	726473	31.615	ng/u1	98
6) Benzaldehyde	6.928	77	539324	37.434	ng/u1	99
8) Phenol	6.981	94	980271	33.376	ng/u1	97
10) Bis(2-Chloroethyl)ether	7.205	93	755528	33.094	ng/u1	100
12) 2-Chlorophenol	7.352	128	653348	34.230	ng/u1	99
13) 2-Methylphenol	8.222	108	695681	32.833	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.293	45	731318	33.188	ng/u1	98
16) Acetophenone	8.593	105	1161103	33.274	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.581	70	523350	31.781	ng/u1	95
18) 4-Methylphenol	8.546	108	769020	33.152	ng/u1	100
19) Hexachloroethane	8.852	117	296159	34.701	ng/u1	89
22) Nitrobenzene	8.969	77	861178	35.668	ng/u1	99
23) Isophorone	9.499	82	1568017	32.364	ng/u1	99
25) 2-Nitrophenol	9.681	139	359491	36.917	ng/u1	96
26) 2,4-Dimethylphenol	9.746	107	744190	31.137	ng/u1	98
27) Bis(2-Chloroethoxy)met...	9.969	93	1013211	33.346	ng/u1	99
29) 2,4-Dichlorophenol	10.210	162	613036	35.223	ng/u1	98
30) Naphthalene	10.610	128	2090445	34.464	ng/u1	100
32) 4-Chloroaniline	10.716	127	823137	32.357	ng/u1	100
33) Hexachlorobutadiene	10.904	225	403191	34.527	ng/u1	98
34) Caprolactam	11.504	113	260317	35.371	ng/u1	98
35) 4-Chloro-3-methylphenol	11.857	107	818569	35.535	ng/u1	99
36) 2-Methylnaphthalene	12.228	142	1393560	33.967	ng/u1	100

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Manual Integrations
 APPROVED

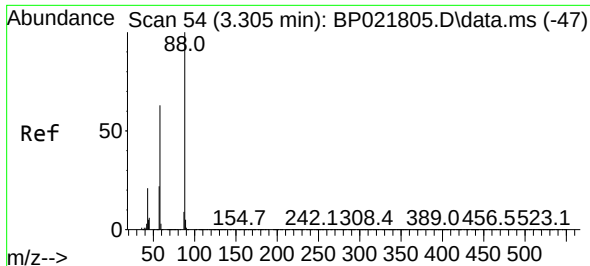
Reviewed By :Jagrut Upadhyay 09/04/2024
 Supervised By :mohammad ahmed 09/07/2024

Quant Time: Sep 04 06:51:47 2024
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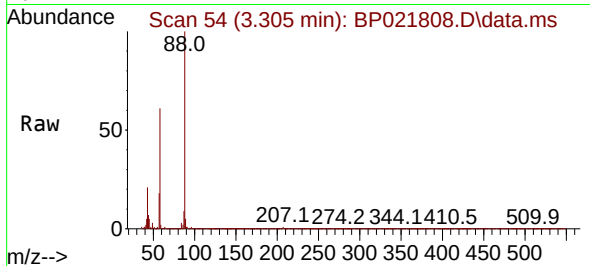
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.445	142	1395880	33.826	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.598	216	748872	34.140	ng/ul	98
40) Hexachlorocyclopentadiene	12.581	237	343588	27.298	ng/ul	97
41) 2,4,6-Trichlorophenol	12.840	196	492497	34.872	ng/ul	98
42) 2,4,5-Trichlorophenol	12.916	196	544759	35.721	ng/ul	98
43) 1,1'-Biphenyl	13.240	154	1828107	34.718	ng/ul	98
44) 2-Chloronaphthalene	13.281	162	1421360	34.427	ng/ul	99
45) 2-Nitroaniline	13.487	65	494528	38.236	ng/ul	97
47) Dimethylphthalate	13.869	163	1810856	33.960	ng/ul	99
48) 2,6-Dinitrotoluene	13.981	165	364793	37.094	ng/ul	93
50) Acenaphthylene	14.134	152	2260861	35.159	ng/ul	99
51) 3-Nitroaniline	14.316	138	399943	37.216	ng/ul	99
52) Acenaphthene	14.481	153	1588788	35.134	ng/ul	99
53) 2,4-Dinitrophenol	14.522	184	190164	32.299	ng/ul	90
55) 4-Nitrophenol	14.634	109	367493	39.614	ng/ul	95
56) Dibenzofuran	14.822	168	2181949	34.877	ng/ul	97
57) 2,4-Dinitrotoluene	14.781	165	568002	38.435	ng/ul	99
58) 2,3,4,6-Tetrachlorophenol	15.051	232	459481	34.971	ng/ul	95
59) Diethylphthalate	15.257	149	1874175	35.000	ng/ul	99
61) Fluorene	15.487	166	1796889	35.510	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.481	204	862450	33.920	ng/ul	96
63) 4-Nitroaniline	15.498	138	414255	39.885	ng/ul	94
66) 4,6-Dinitro-2-methylph...	15.563	198	317030	33.716	ng/ul	98
67) N-Nitrosodiphenylamine	15.692	169	1541608	34.288	ng/ul	98
68) 4-Bromophenyl-phenylether	16.392	248	565474	33.515	ng/ul	98
69) Hexachlorobenzene	16.510	284	653787	32.640	ng/ul	93
70) Atrazine	16.675	200	588623	34.514	ng/ul	98
71) Pentachlorophenol	16.863	266	421495	32.880	ng/ul	99
72) Phenanthrene	17.263	178	2958198	35.256	ng/ul	99
74) Anthracene	17.357	178	2885232	33.942	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.204	216	746760	32.864	ng/uL	98
76) Pentachlorobenzene	14.740	250	740448	31.439	ng/uL	100
77) Carbazole	17.633	167	2816010	36.833	ng/ul	100
78) Di-n-butylphthalate	18.233	149	3380957	36.330	ng/ul	100
80) Fluoranthene	19.345	202	3663848	35.701	ng/ul	100
82) Pyrene	19.722	202	3867687	35.584	ng/ul	99
83) Butylbenzylphthalate	20.669	149	1591247	35.757	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.563	252	1058828	27.310	ng/ul	99
85) Benzo(a)anthracene	21.651	228	3889277	35.539	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.592	149	2274688	34.631	ng/ul	99
87) Chrysene	21.716	228	3691325	35.840	ng/ul	100
89) Di-n-octyl phthalate	22.886	149	3829579	33.933	ng/ul	100
90) Benzo(b)fluoranthene	23.998	252	3982344	35.698	ng/ul	99
91) Benzo(k)fluoranthene	24.068	252	3933926	36.021	ng/ul	99
93) Benzo(a)pyrene	24.915	252	3707474	36.073	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	28.933	276	4653598m	35.116	ng/ul	
95) Dibenzo(a,h)anthracene	29.021	278	3745830	35.176	ng/ul	99
96) Benzo(g,h,i)perylene	30.115	276	3719102	36.323	ng/ul	99

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



#2
1,4-Dioxane
Concen: 13.380 ng/uL
RT: 3.305 min Scan# 54
Delta R.T. -0.006 min
Lab File: BP021808.D
Acq: 04 Sep 2024 05:54

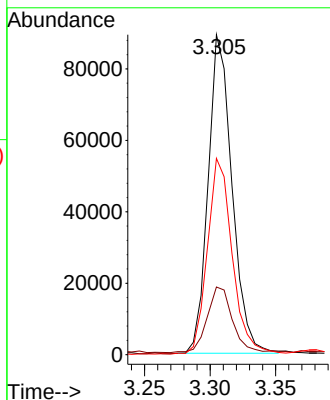
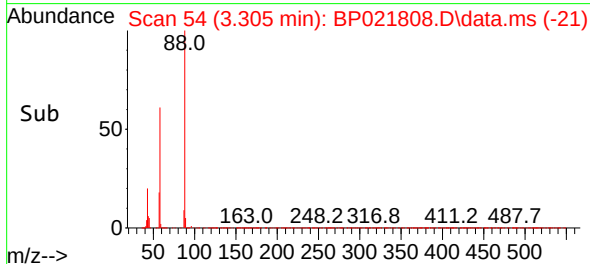
Instrument :
BNA_P
ClientSampleId :
A44A3MS



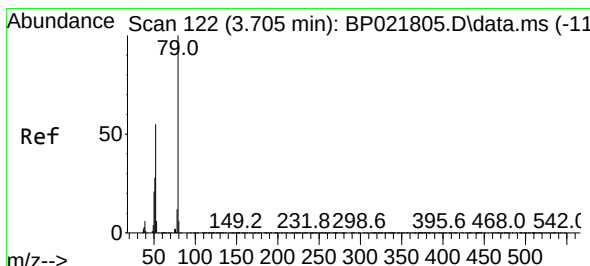
Tgt Ion: 88 Resp: 11305
Ion Ratio Lower Upper
88 100
43 21.2 15.4 23.2
58 61.4 48.2 72.2

Manual Integrations
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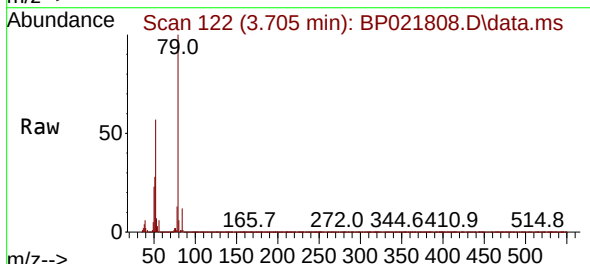
Reviewed By :Jagrut Upadhyay 09/04/2024
Supervised By :mohammad ahmed 09/07/2024



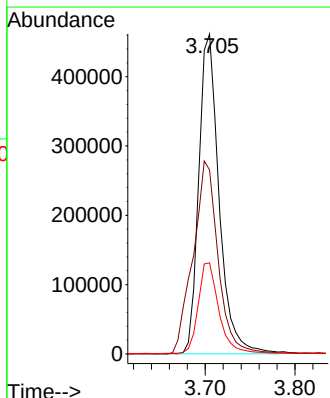
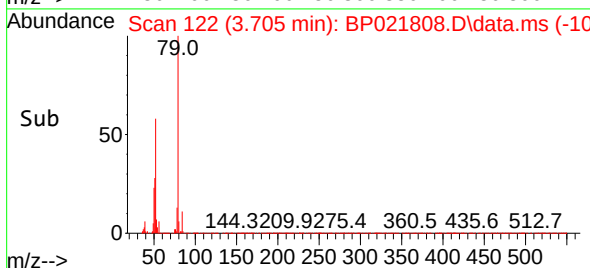
Supervised By :mohammad
ahmed
09/07/2024

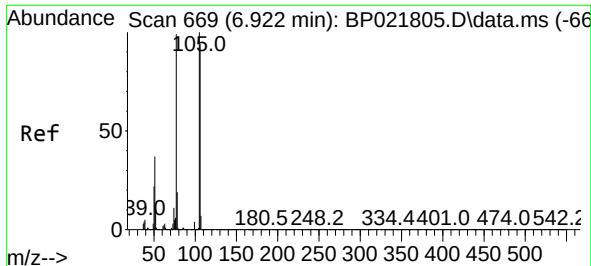


#5
Pyridine
Concen: 31.615 ng/uL
RT: 3.705 min Scan# 122
Delta R.T. -0.000 min
Lab File: BP021808.D
Acq: 04 Sep 2024 05:54



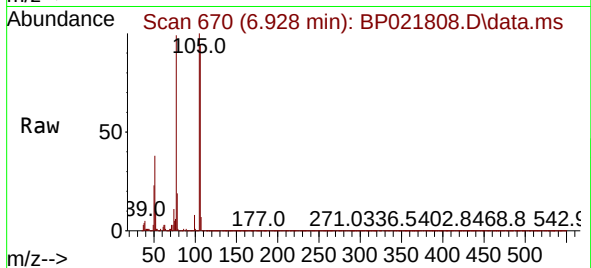
Tgt Ion: 79 Resp: 726473
Ion Ratio Lower Upper
79 100
52 57.5 46.8 70.2
51 28.5 21.7 32.5





#6
Benzaldehyde
Concen: 37.434 ng/ul
RT: 6.928 min Scan# 61
Delta R.T. -0.000 min
Lab File: BP021808.D
Acq: 04 Sep 2024 05:54

Instrument :
BNA_P
ClientSampleId :
A44A3MS

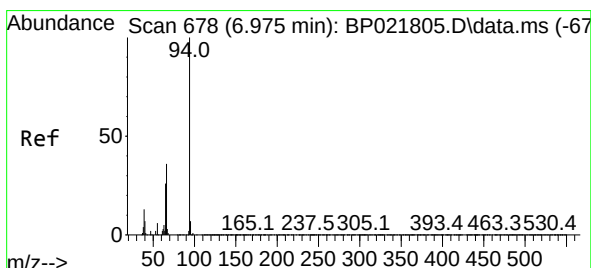
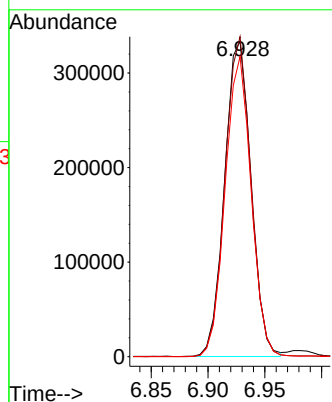


Tgt Ion: 77 Resp: 539324
Ion Ratio Lower Upper
77 100
105 101.4 80.2 120.4
106 95.1 76.2 114.4

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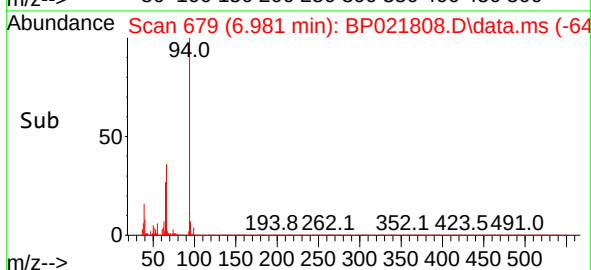
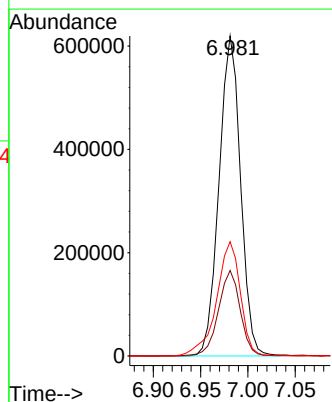
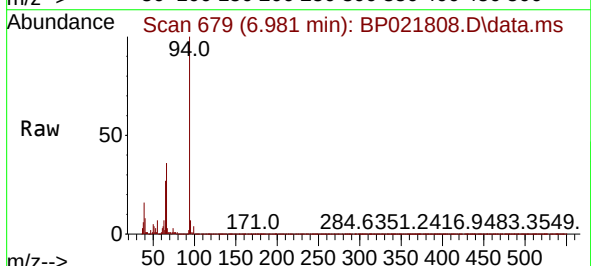
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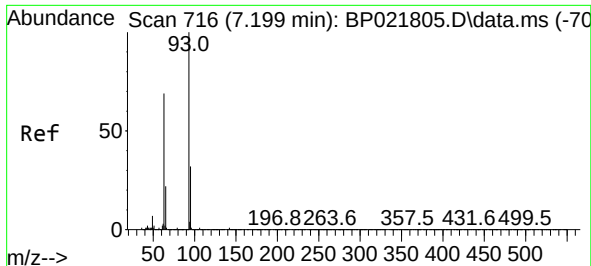
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ahmed
09/07/2024



#8
Phenol
Concen: 33.376 ng/ul
RT: 6.981 min Scan# 679
Delta R.T. -0.000 min
Lab File: BP021808.D
Acq: 04 Sep 2024 05:54

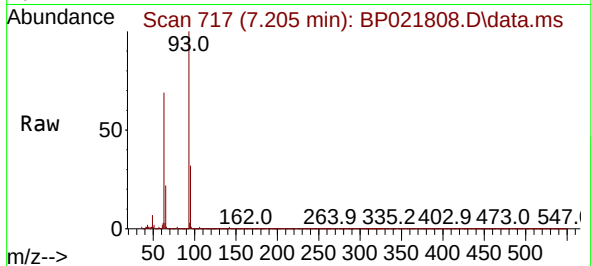
Tgt Ion: 94 Resp: 980271
Ion Ratio Lower Upper
94 100
65 26.7 20.0 30.0
66 35.7 27.0 40.4





#10
Bis(2-Chloroethyl)ether
Concen: 33.094 ng/ul
RT: 7.205 min Scan# 716
Delta R.T. -0.006 min
Lab File: BP021808.D
Acq: 04 Sep 2024 05:54

Instrument :
BNA_P
ClientSampleId :
A44A3MS

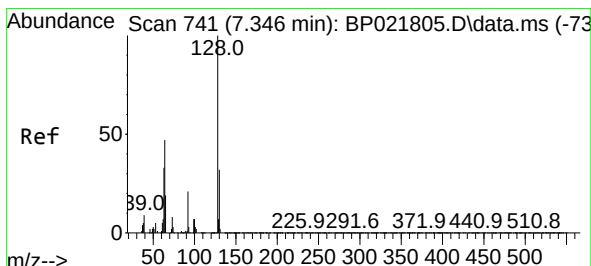
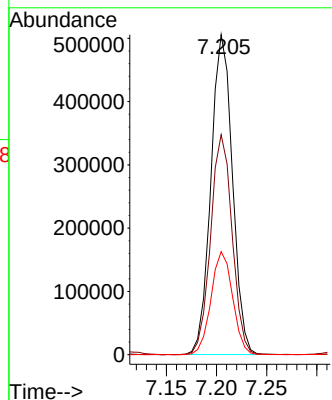
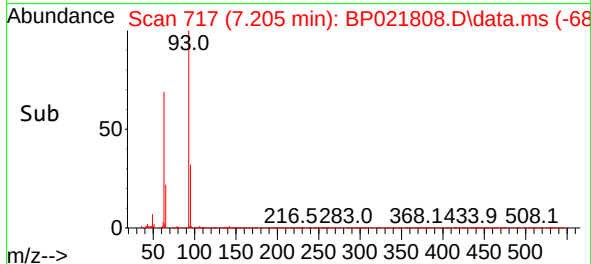


Tgt Ion: 93 Resp: 755528
Ion Ratio Lower Upper
93 100
63 68.8 54.9 82.3
95 32.2 26.0 39.0

Manual Integrations
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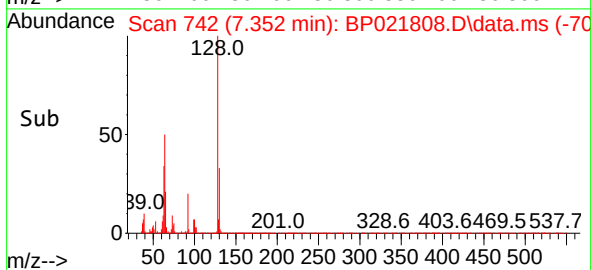
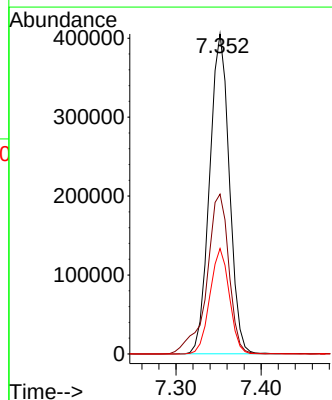
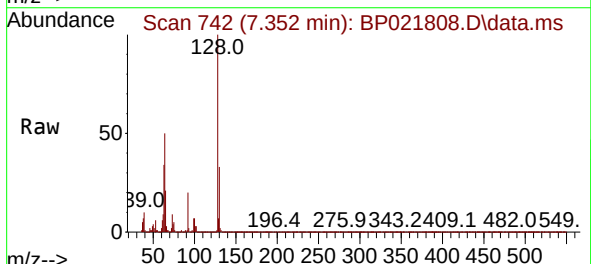
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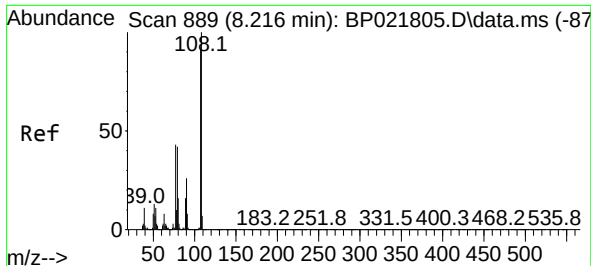
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09/07/2024



#12
2-Chlorophenol
Concen: 34.230 ng/ul
RT: 7.352 min Scan# 742
Delta R.T. -0.006 min
Lab File: BP021808.D
Acq: 04 Sep 2024 05:54

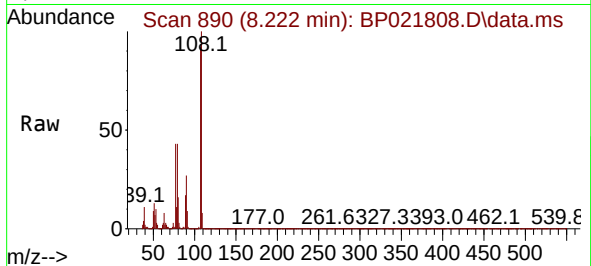
Tgt Ion:128 Resp: 653348
Ion Ratio Lower Upper
128 100
64 50.0 39.5 59.3
130 32.9 25.9 38.9





#13
2-Methylphenol
Concen: 32.833 ng/ul
RT: 8.222 min Scan# 890
Delta R.T. -0.000 min
Lab File: BP021808.D
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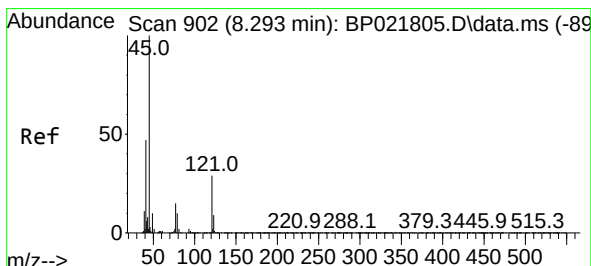
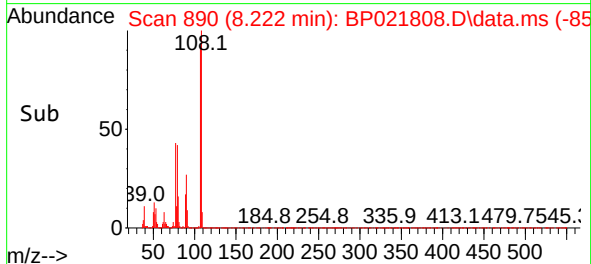
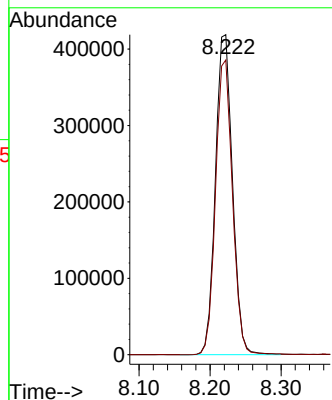


Tgt Ion:108 Resp: 69568
Ion Ratio Lower Upper
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107 92.1 73.2 109.8

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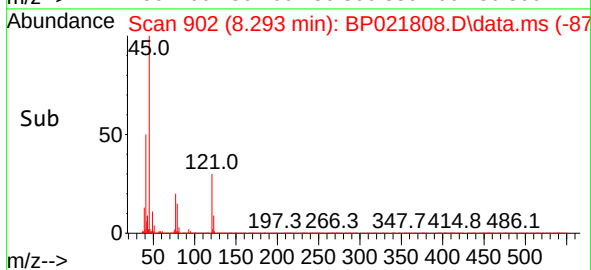
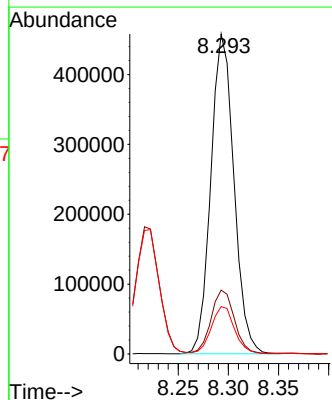
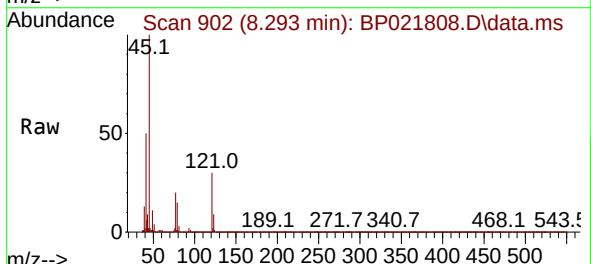
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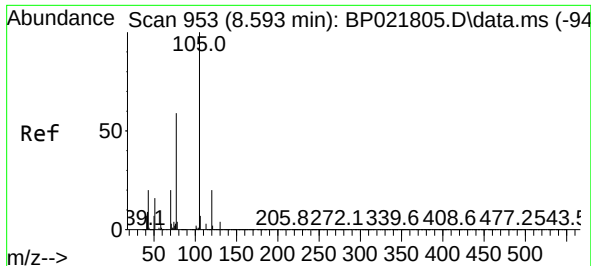
Supervised By :mohammad
ahmed
09/07/2024



#14
2,2'-oxybis(1-Chloropropane)
Concen: 33.188 ng/ul
RT: 8.293 min Scan# 902
Delta R.T. -0.012 min
Lab File: BP021808.D
Acq: 04 Sep 2024 05:54

Tgt Ion: 45 Resp: 731318
Ion Ratio Lower Upper
45 100
77 20.0 17.0 25.4
79 14.8 12.0 18.0





#16
Acetophenone
Concen: 33.274 ng/ul
RT: 8.593 min Scan# 911
Delta R.T. -0.006 min
Lab File: BP021808.D
Acq: 04 Sep 2024 05:54

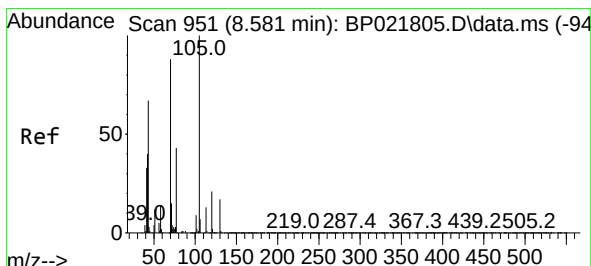
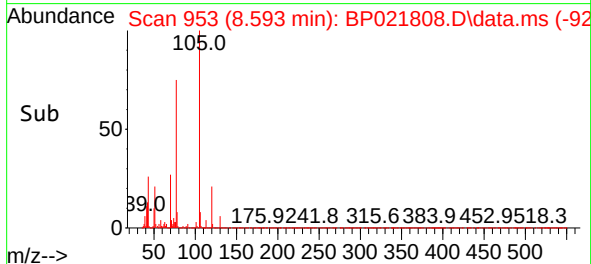
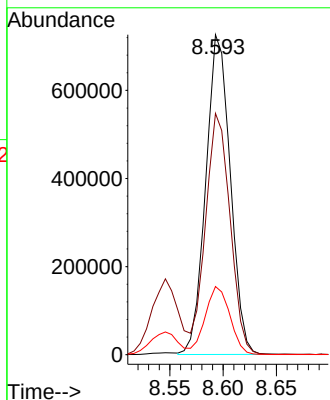
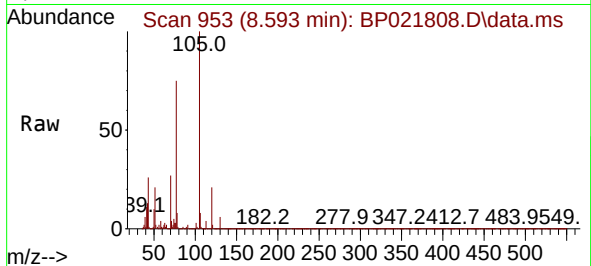
Instrument :
BNA_P
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A44A3MS

Tgt Ion:105 Resp: 116110
Ion Ratio Lower Upper
105 100
77 75.4 59.4 89.2
51 21.3 16.4 24.6

Manual Integrations
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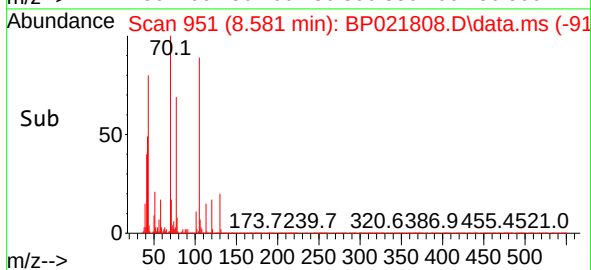
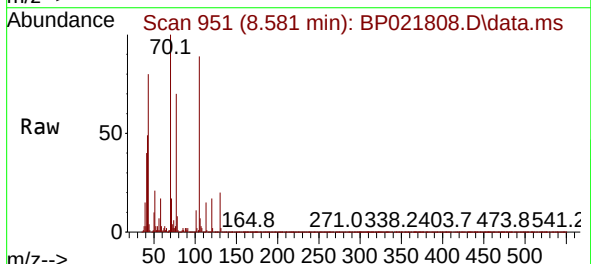
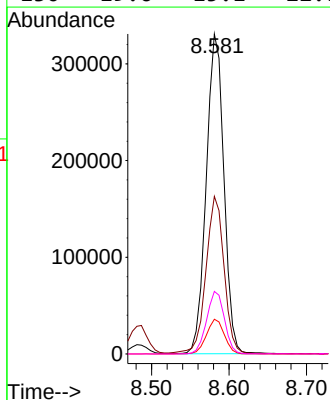
Reviewed By :Jagrut Upadhyay 09/04/2024
Supervised By :mohammad ahmed 09/07/2024

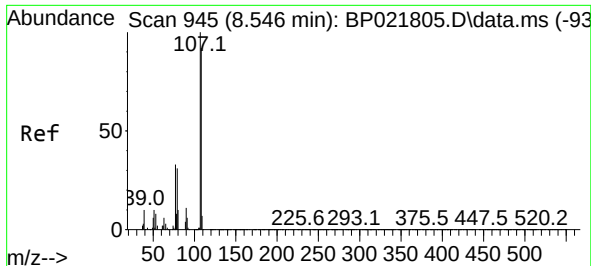
Supervised By :mohammad
ahmed
09/07/2024



#17
N-Nitroso-di-n-propylamine
Concen: 31.781 ng/ul
RT: 8.581 min Scan# 951
Delta R.T. -0.006 min
Lab File: BP021808.D
Acq: 04 Sep 2024 05:54

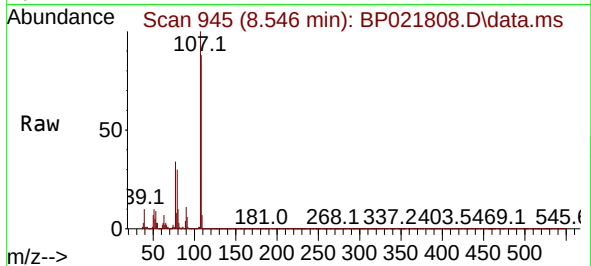
Tgt Ion: 70 Resp: 523350
Ion Ratio Lower Upper
70 100
42 49.3 35.8 53.6
101 10.9 8.2 12.4
130 19.6 15.1 22.7





#18
4-Methylphenol
Concen: 33.152 ng/ul
RT: 8.546 min Scan# 945
Delta R.T. -0.000 min
Lab File: BP021808.D
Acq: 04 Sep 2024 05:54

Instrument :
BNA_P
ClientSampleId :
A44A3MS

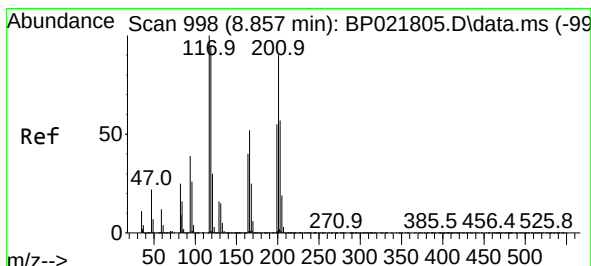
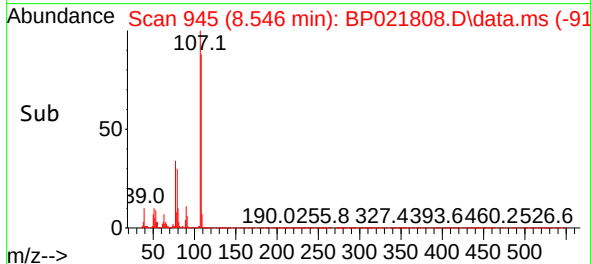
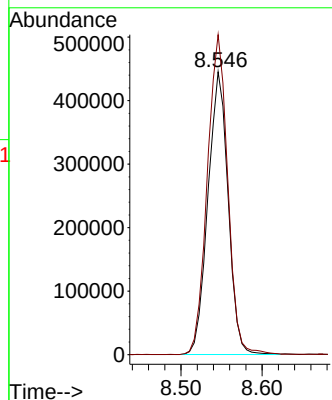


Tgt Ion:108 Resp: 769020
Ion Ratio Lower Upper
108 100
107 113.1 90.1 135.1

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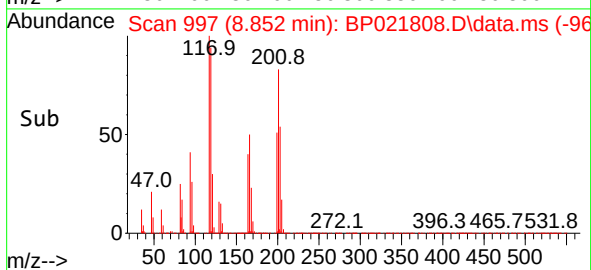
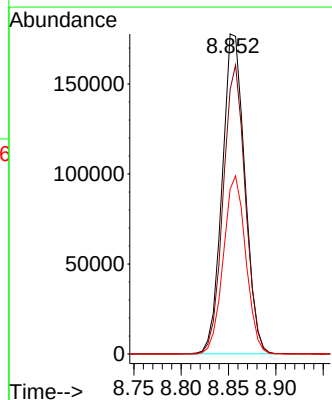
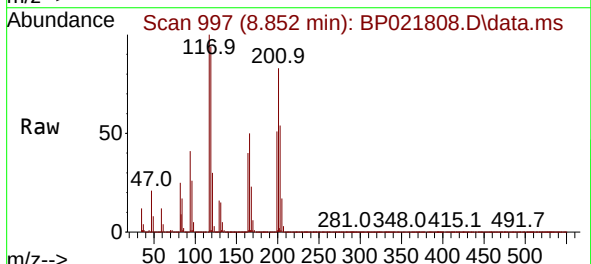
Reviewed By :Jagrut Upadhyay 09/04/2024
Supervised By :mohammad ahmed 09/07/2024

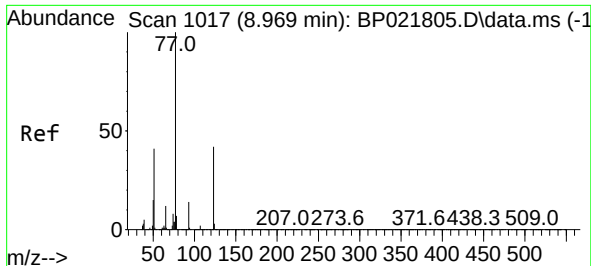
Supervised By :mohammad
ahmed
09/07/2024



#19
Hexachloroethane
Concen: 34.701 ng/ul
RT: 8.852 min Scan# 997
Delta R.T. -0.012 min
Lab File: BP021808.D
Acq: 04 Sep 2024 05:54

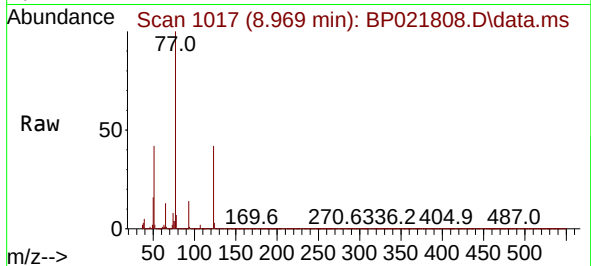
Tgt Ion:117 Resp: 296159
Ion Ratio Lower Upper
117 100
201 82.6 75.3 112.9
199 51.5 47.4 71.0





#22
Nitrobenzene
Concen: 35.668 ng/ul
RT: 8.969 min Scan# 1017
Delta R.T. -0.006 min
Lab File: BP021808.D
Acq: 04 Sep 2024 05:54

Instrument :
BNA_P
ClientSampleId :
A44A3MS

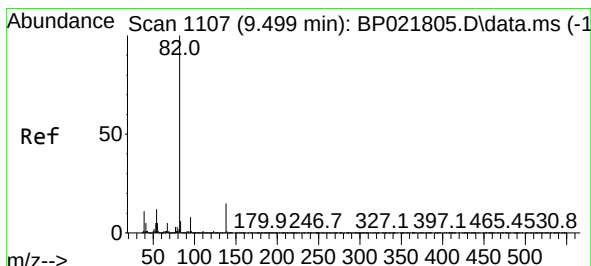
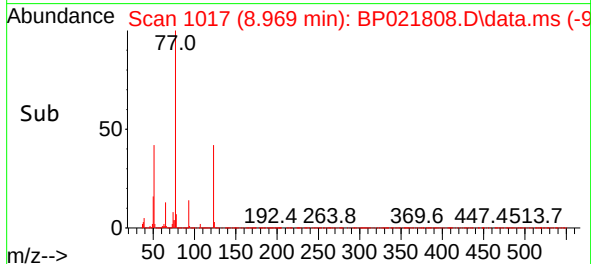
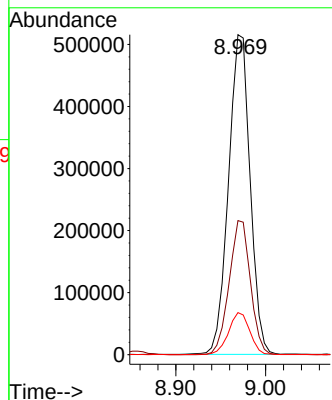


Tgt Ion: 77 Resp: 861178
Ion Ratio Lower Upper
77 100
123 41.9 33.2 49.8
65 13.2 9.8 14.6

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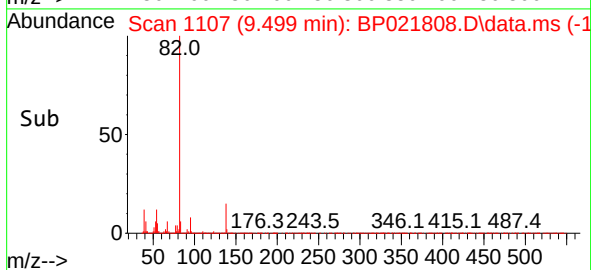
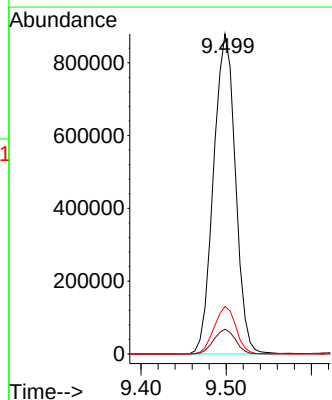
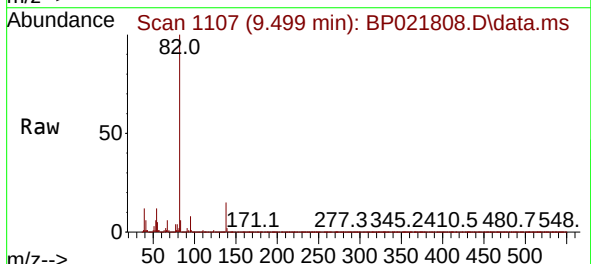
Reviewed By :Jagrut Upadhyay 09/04/2024
Supervised By :mohammad ahmed 09/07/2024

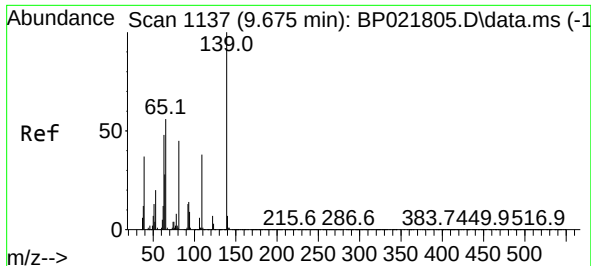
Supervised By :mohammad
ahmed
09/07/2024



#23
Isophorone
Concen: 32.364 ng/ul
RT: 9.499 min Scan# 1107
Delta R.T. -0.006 min
Lab File: BP021808.D
Acq: 04 Sep 2024 05:54

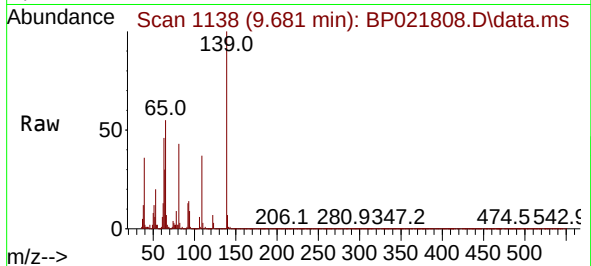
Tgt Ion: 82 Resp: 1568017
Ion Ratio Lower Upper
82 100
95 7.8 5.8 8.8
138 14.8 11.8 17.8





#25
2-Nitrophenol
Concen: 36.917 ng/ul
RT: 9.681 min Scan# 1138
Delta R.T. -0.006 min
Lab File: BP021808.D
Acq: 04 Sep 2024 05:54

Instrument :
BNA_P
ClientSampleId :
A44A3MS

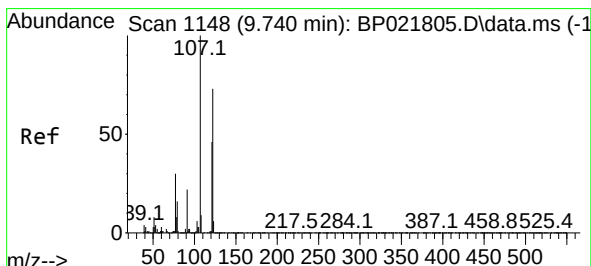
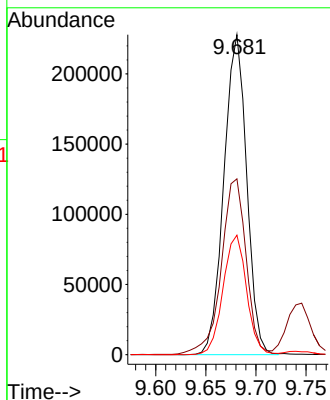
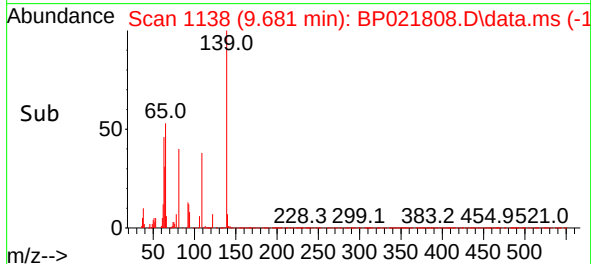


Tgt Ion:139 Resp: 35949
Ion Ratio Lower Upper
139 100
65 54.9 46.2 69.2
109 37.4 28.0 42.0

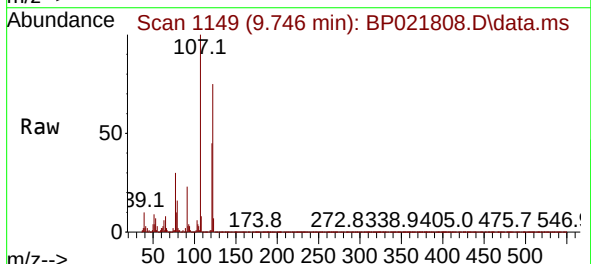
Manual Integrations
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Reviewed By :Jagrut Upadhyay 09/04/2024
Supervised By :mohammad ahmed 09/07/2024

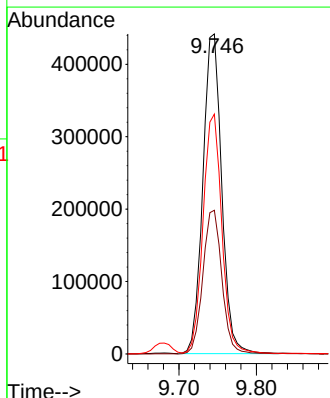
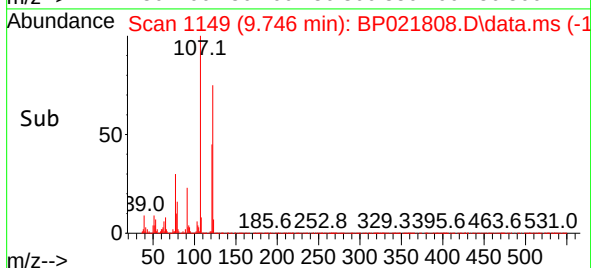
Supervised By :mohammad
ahmed
09/07/2024

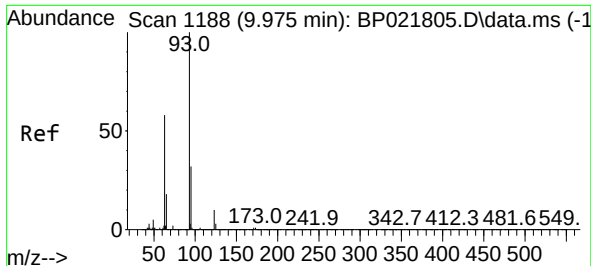


#26
2,4-Dimethylphenol
Concen: 31.137 ng/ul
RT: 9.746 min Scan# 1149
Delta R.T. -0.000 min
Lab File: BP021808.D
Acq: 04 Sep 2024 05:54



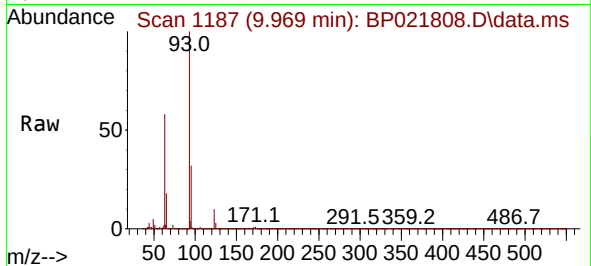
Tgt Ion:107 Resp: 744190
Ion Ratio Lower Upper
107 100
121 44.9 36.9 55.3
122 75.0 61.0 91.4





#27
Bis(2-Chloroethoxy)methane
Concen: 33.346 ng/ul
RT: 9.969 min Scan# 1188
Delta R.T. -0.012 min
Lab File: BP021808.D
Acq: 04 Sep 2024 05:54

Instrument :
BNA_P
ClientSampleId :
A44A3MS

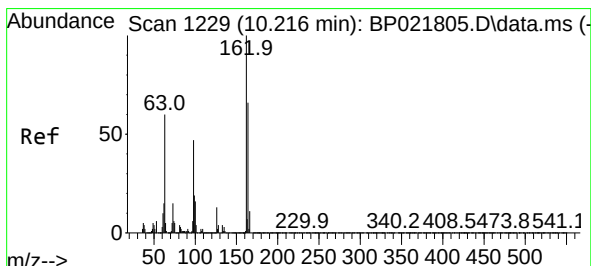
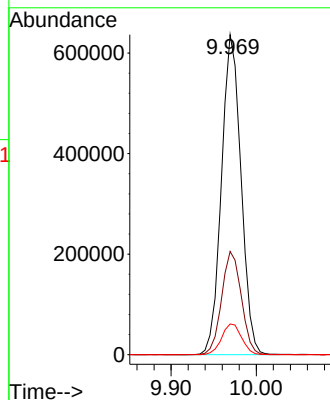
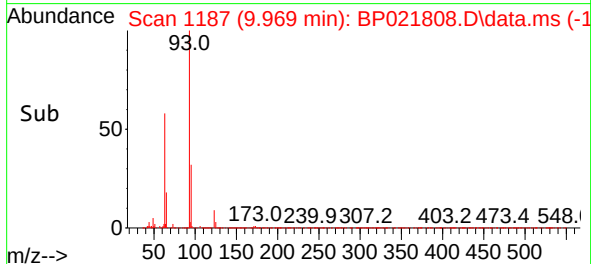


Tgt Ion: 93 Resp: 101321
Ion Ratio Lower Upper
93 100
95 32.3 25.3 37.9
123 9.6 7.4 11.0

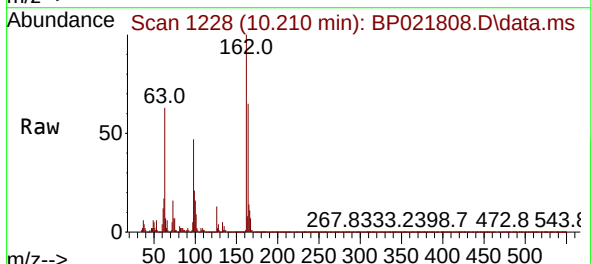
Manual Integrations
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Reviewed By :Jagrut Upadhyay 09/04/2024
Supervised By :mohammad ahmed 09/07/2024

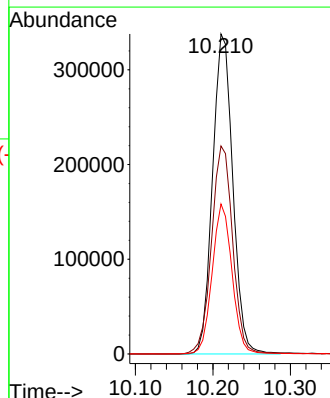
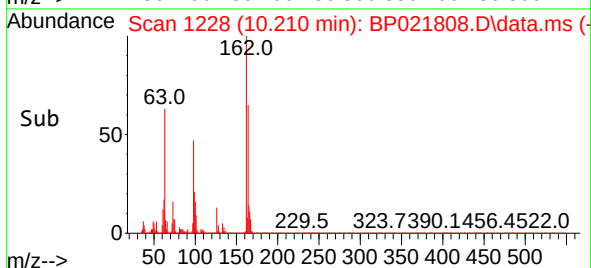
Supervised By :mohammad
ahmed
09/07/2024

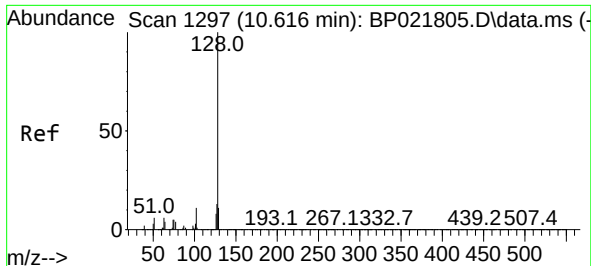


#29
2,4-Dichlorophenol
Concen: 35.223 ng/ul
RT: 10.210 min Scan# 1228
Delta R.T. -0.006 min
Lab File: BP021808.D
Acq: 04 Sep 2024 05:54



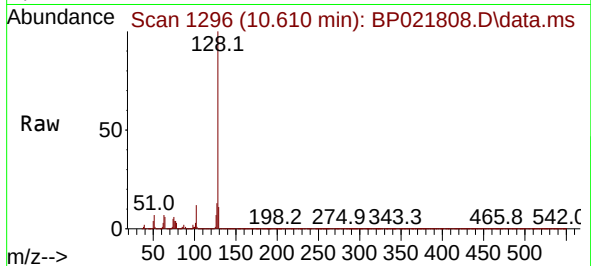
Tgt Ion:162 Resp: 613036
Ion Ratio Lower Upper
162 100
164 65.0 52.3 78.5
98 46.9 35.3 52.9





#30
Naphthalene
Concen: 34.464 ng/ul
RT: 10.610 min Scan# 1296
Delta R.T. -0.012 min
Lab File: BP021808.D
Acq: 04 Sep 2024 05:54

Instrument :
BNA_P
ClientSampleId :
A44A3MS

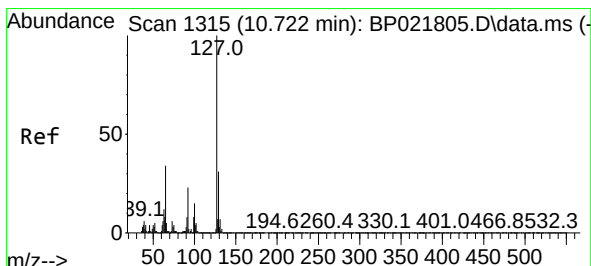
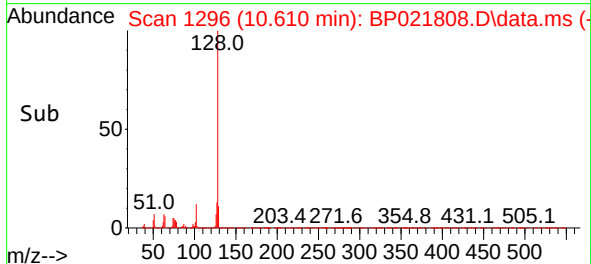
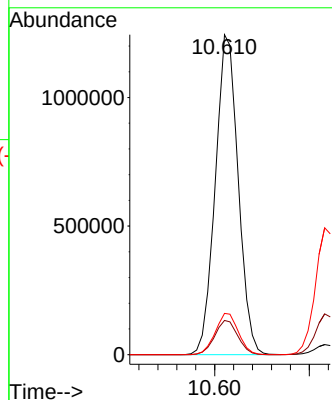


Tgt Ion:128 Resp: 2090445
Ion Ratio Lower Upper
128 100
129 10.7 8.6 13.0
127 12.9 10.5 15.7

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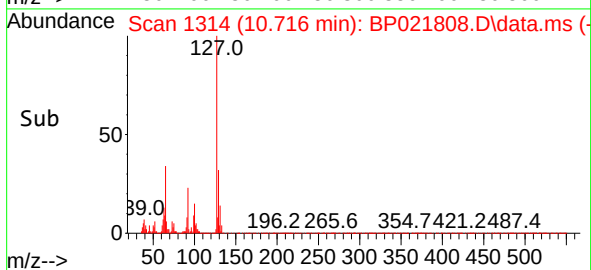
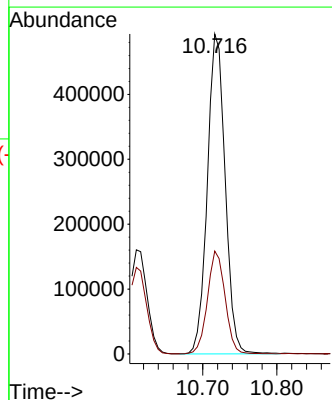
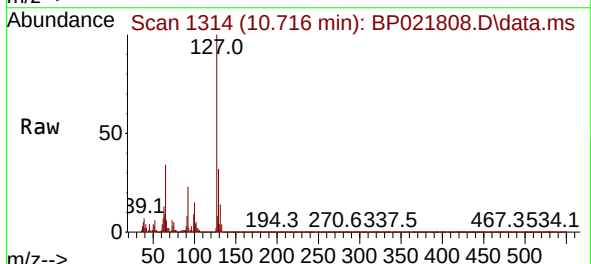
Reviewed By :Jagrut Upadhyay 09/04/2024
Supervised By :mohammad ahmed 09/07/2024

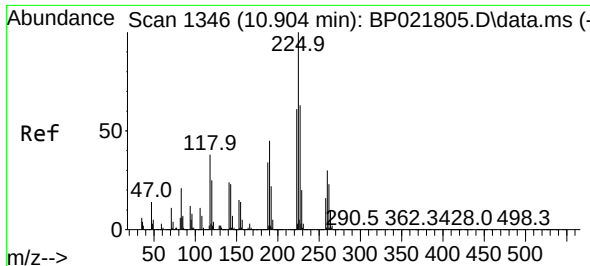
Supervised By :mohammad
ahmed
09/07/2024



#32
4-Chloroaniline
Concen: 32.357 ng/ul
RT: 10.716 min Scan# 1314
Delta R.T. -0.006 min
Lab File: BP021808.D
Acq: 04 Sep 2024 05:54

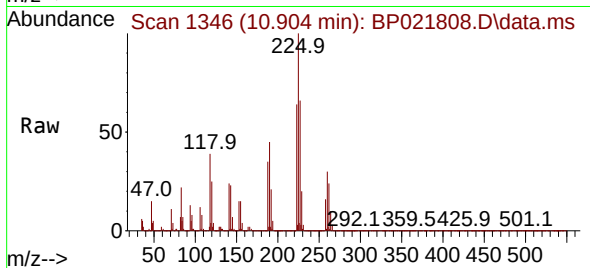
Tgt Ion:127 Resp: 823137
Ion Ratio Lower Upper
127 100
129 32.1 25.8 38.8





#33
Hexachlorobutadiene
Concen: 34.527 ng/ul
RT: 10.904 min Scan# 11
Delta R.T. -0.012 min
Lab File: BP021808.D
Acq: 04 Sep 2024 05:54

Instrument :
BNA_P
ClientSampleId :
A44A3MS

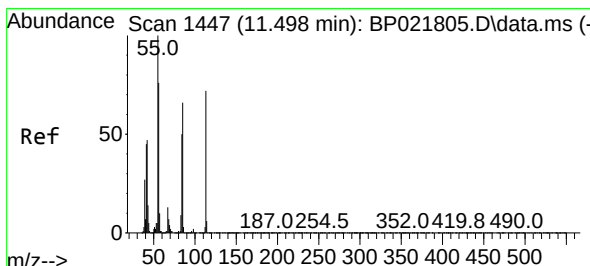
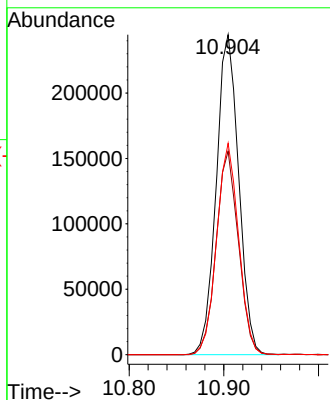
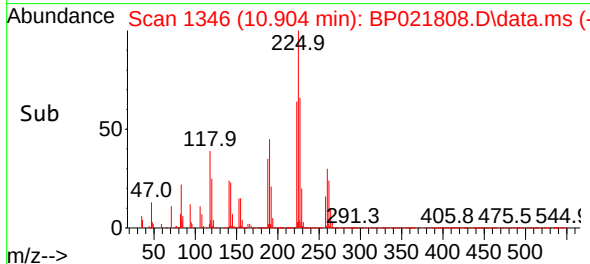


Tgt Ion:225 Resp: 40319
Ion Ratio Lower Upper
225 100
223 63.6 51.5 77.3
227 66.0 51.3 76.9

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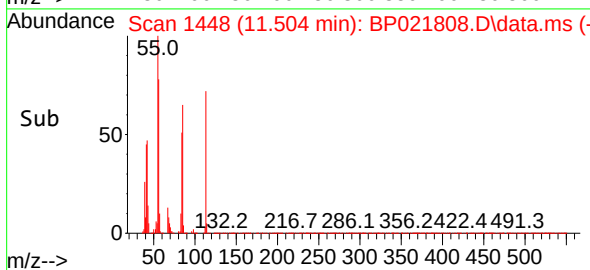
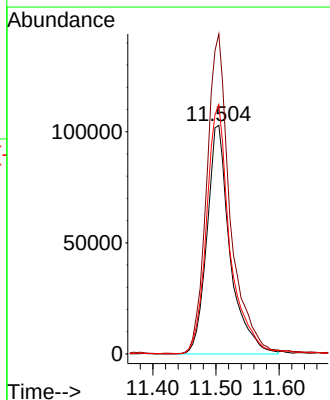
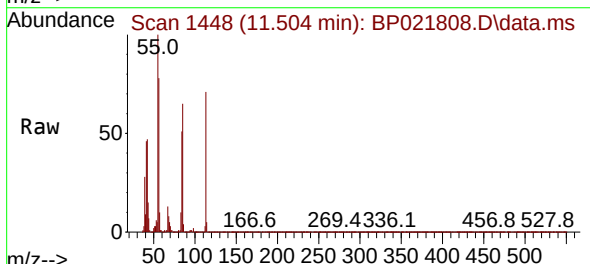
Reviewed By :Jagrut Upadhyay 09/04/2024
Supervised By :mohammad ahmed 09/07/2024

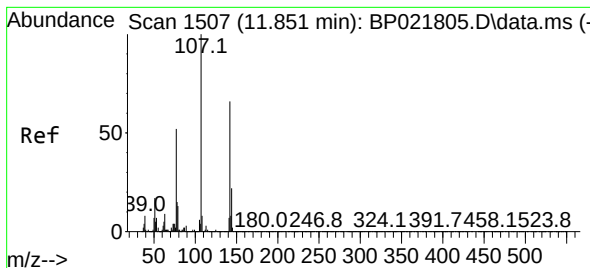
Supervised By :mohammad
ahmed
09/07/2024



#34
Caprolactam
Concen: 35.371 ng/ul
RT: 11.504 min Scan# 1448
Delta R.T. -0.000 min
Lab File: BP021808.D
Acq: 04 Sep 2024 05:54

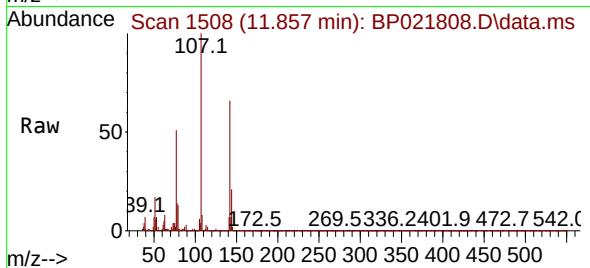
Tgt Ion:113 Resp: 260317
Ion Ratio Lower Upper
113 100
55 140.0 110.2 165.2
56 109.1 84.9 127.3





#35
4-Chloro-3-methylphenol
Concen: 35.535 ng/ul
RT: 11.857 min Scan# 1507
Delta R.T. -0.000 min
Lab File: BP021808.D
Acq: 04 Sep 2024 05:54

Instrument :
BNA_P
ClientSampleId :
A44A3MS

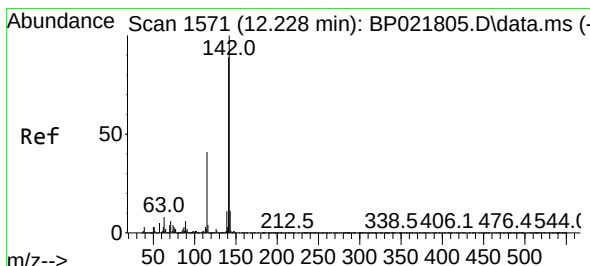
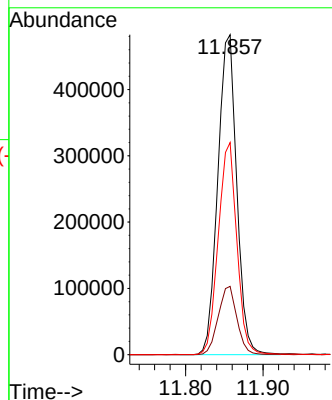
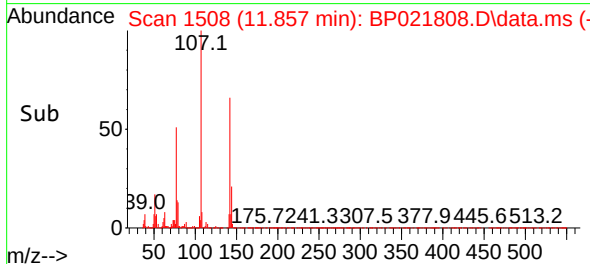


Tgt Ion:107 Resp: 818569
Ion Ratio Lower Upper
107 100
144 21.3 17.5 26.3
142 66.3 53.3 79.9

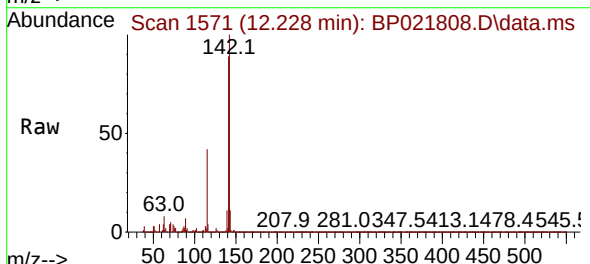
Manual Integrations
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Reviewed By :Jagrut Upadhyay 09/04/2024
Supervised By :mohammad ahmed 09/07/2024

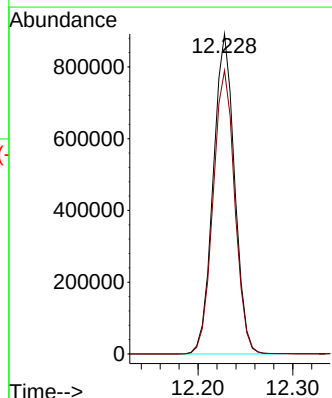
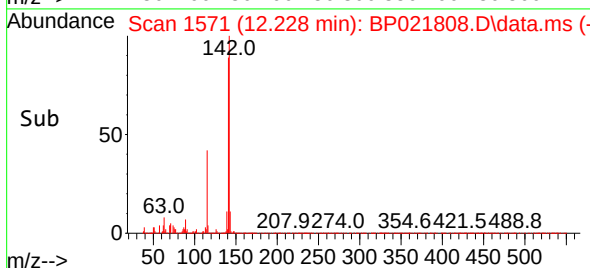
Supervised By :mohammad
ahmed
09/07/2024

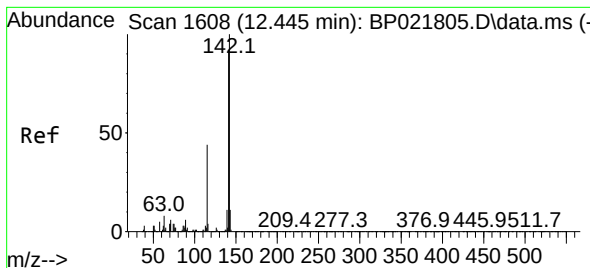


#36
2-Methylnaphthalene
Concen: 33.967 ng/ul
RT: 12.228 min Scan# 1571
Delta R.T. -0.012 min
Lab File: BP021808.D
Acq: 04 Sep 2024 05:54



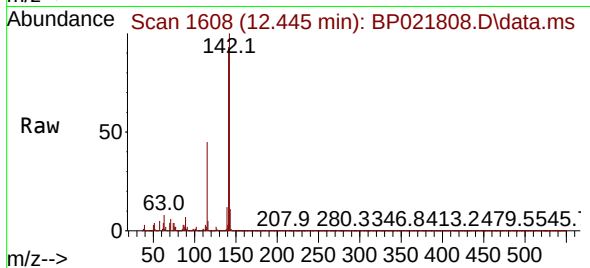
Tgt Ion:142 Resp: 1393560
Ion Ratio Lower Upper
142 100
141 88.6 71.1 106.7





#37
1-Methylnaphthalene
Concen: 33.826 ng/ul
RT: 12.445 min Scan# 1608
Delta R.T. -0.012 min
Lab File: BP021808.D
Acq: 04 Sep 2024 05:54

Instrument :
BNA_P
ClientSampleId :
A44A3MS

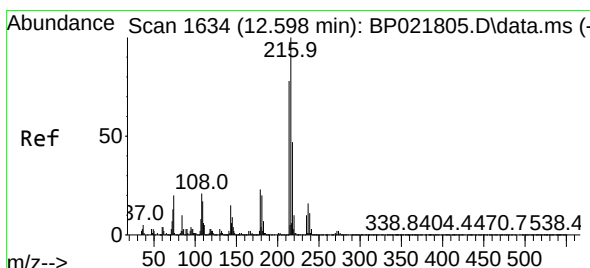
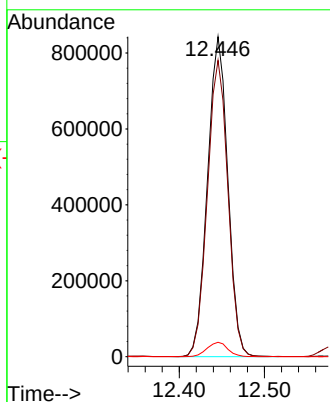
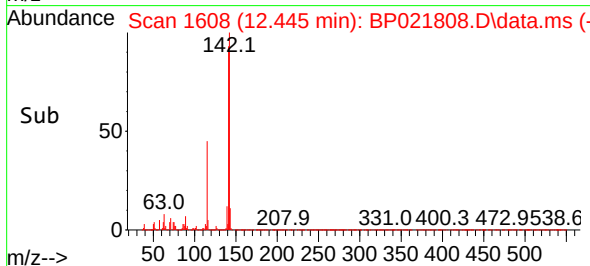


Tgt Ion:142 Resp: 1395880
Ion Ratio Lower Upper
142 100
141 92.6 74.6 111.8
116 4.5 3.5 5.3

Manual Integrations
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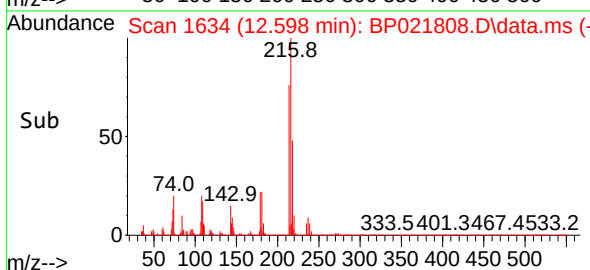
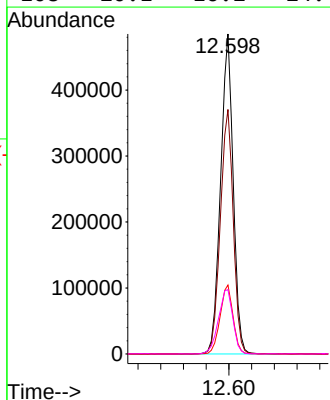
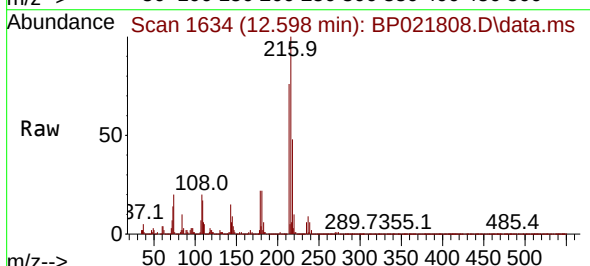
Reviewed By :Jagrut Upadhyay 09/04/2024
Supervised By :mohammad ahmed 09/07/2024

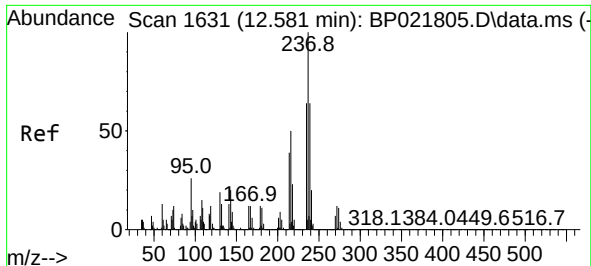
Supervised By :mohammad
ahmed
09/07/2024



#39
1,2,4,5-Tetrachlorobenzene
Concen: 34.140 ng/ul
RT: 12.598 min Scan# 1634
Delta R.T. -0.012 min
Lab File: BP021808.D
Acq: 04 Sep 2024 05:54

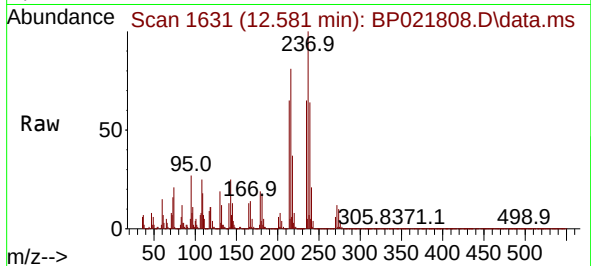
Tgt Ion:216 Resp: 748872
Ion Ratio Lower Upper
216 100
214 76.4 63.2 94.8
179 21.6 16.6 25.0
108 20.1 16.2 24.4





#40
Hexachlorocyclopentadiene
Concen: 27.298 ng/ul
RT: 12.581 min Scan# 1631
Delta R.T. -0.012 min
Lab File: BP021808.D
Acq: 04 Sep 2024 05:54

Instrument :
BNA_P
ClientSampleId :
A44A3MS

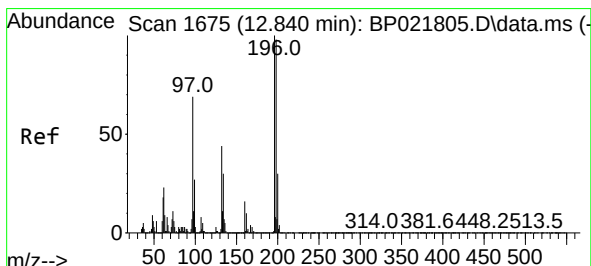
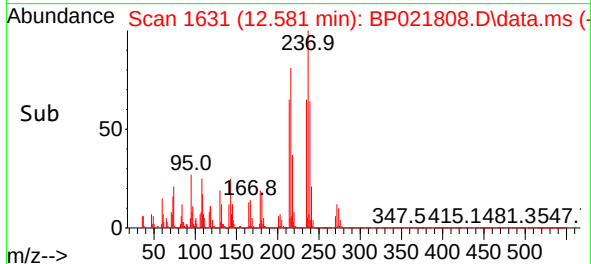
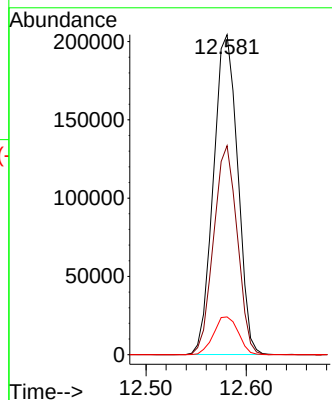


Tgt Ion:237 Resp: 343588
Ion Ratio Lower Upper
237 100
235 65.3 50.7 76.1
272 11.8 11.0 16.6

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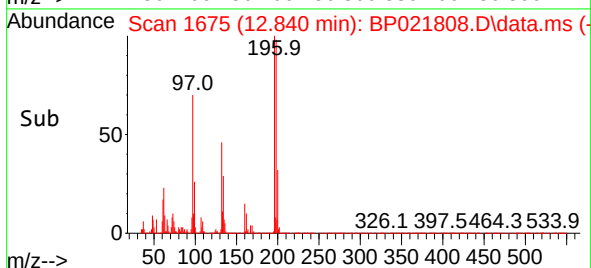
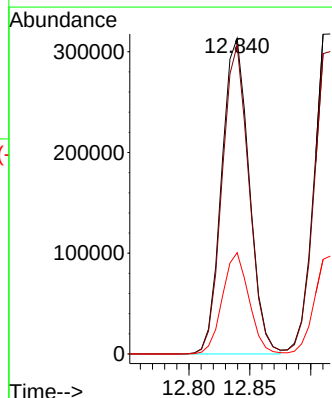
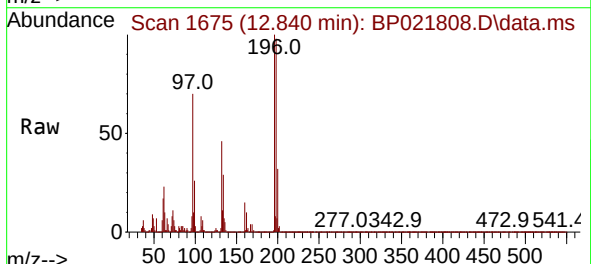
Reviewed By :Jagrut Upadhyay 09/04/2024
Supervised By :mohammad ahmed 09/07/2024

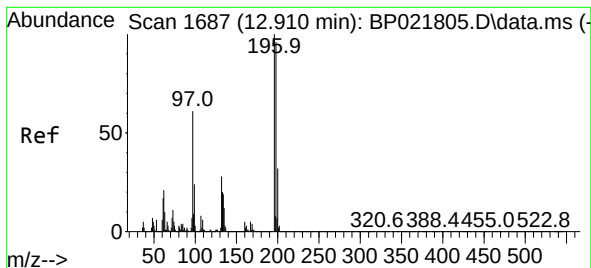
Supervised By :mohammad
ahmed
09/07/2024



#41
2,4,6-Trichlorophenol
Concen: 34.872 ng/ul
RT: 12.840 min Scan# 1675
Delta R.T. -0.012 min
Lab File: BP021808.D
Acq: 04 Sep 2024 05:54

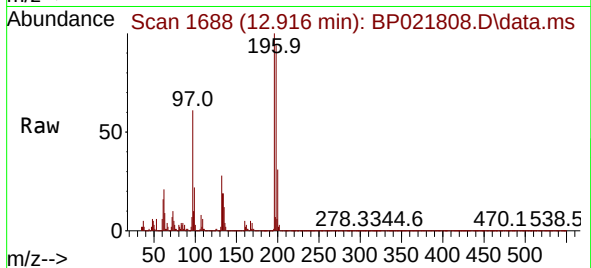
Tgt Ion:196 Resp: 492497
Ion Ratio Lower Upper
196 100
198 97.8 76.5 114.7
200 32.1 25.3 37.9





#42
2,4,5-Trichlorophenol
Concen: 35.721 ng/ul
RT: 12.916 min Scan# 1688
Delta R.T. -0.006 min
Lab File: BP021808.D
Acq: 04 Sep 2024 05:54

Instrument :
BNA_P
ClientSampleId :
A44A3MS

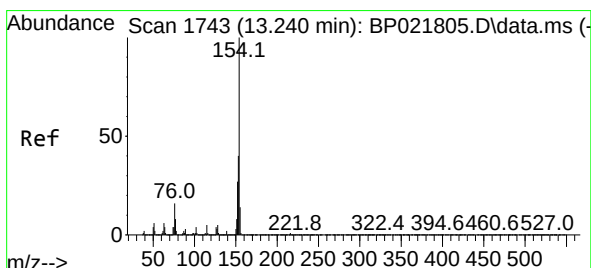
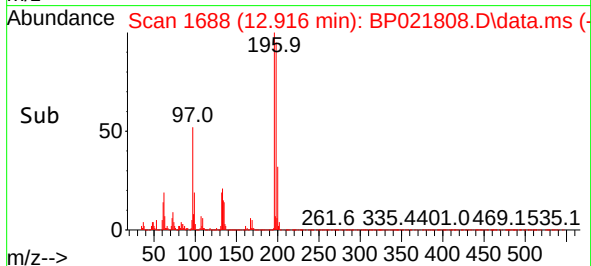
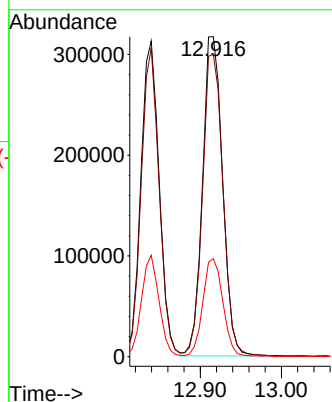


Tgt Ion:196 Resp: 544759
Ion Ratio Lower Upper
196 100
198 94.5 78.0 117.0
200 30.6 24.3 36.5

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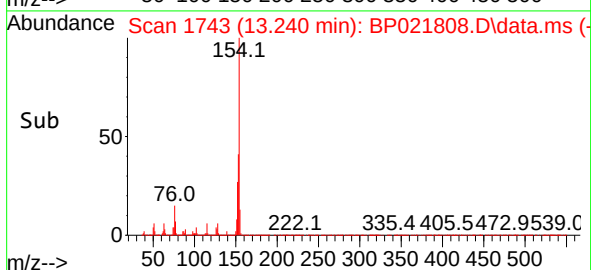
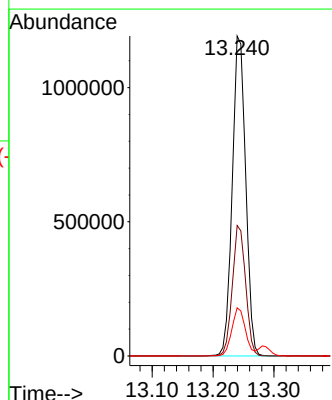
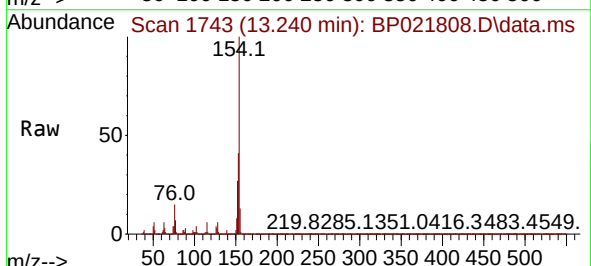
Reviewed By :Jagrut Upadhyay 09/04/2024
Supervised By :mohammad ahmed 09/07/2024

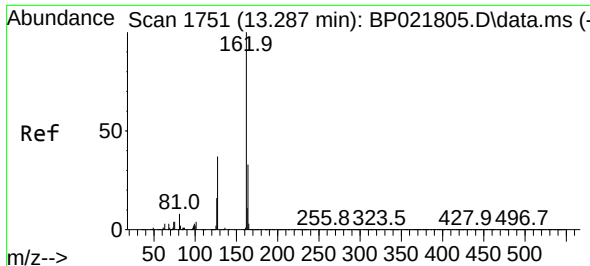
Supervised By :mohammad
ahmed
09/07/2024



#43
1,1'-Biphenyl
Concen: 34.718 ng/ul
RT: 13.240 min Scan# 1743
Delta R.T. -0.018 min
Lab File: BP021808.D
Acq: 04 Sep 2024 05:54

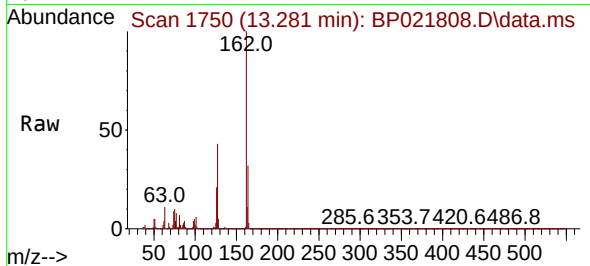
Tgt Ion:154 Resp: 1828107
Ion Ratio Lower Upper
154 100
153 40.8 31.6 47.4
76 15.1 12.6 18.8





#44
2-Chloronaphthalene
Concen: 34.427 ng/ul
RT: 13.281 min Scan# 1750
Delta R.T. -0.012 min
Lab File: BP021808.D
Acq: 04 Sep 2024 05:54

Instrument :
BNA_P
ClientSampleId :
A44A3MS

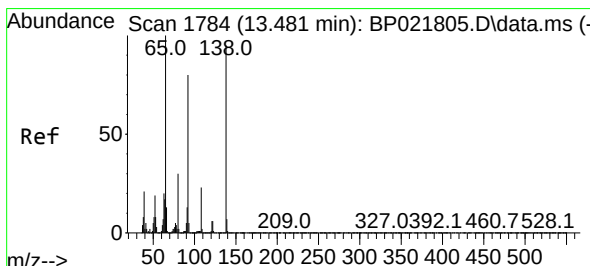
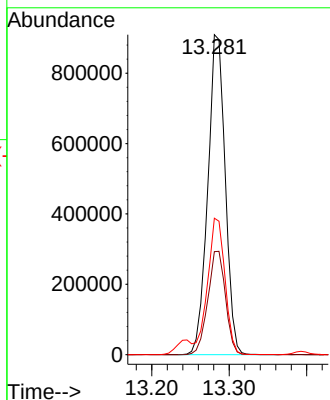
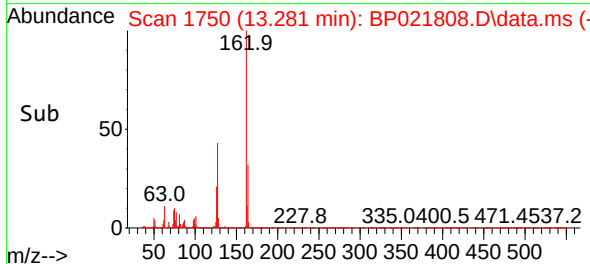


Tgt Ion:162 Resp: 1421360
Ion Ratio Lower Upper
162 100
164 32.2 26.0 39.0
127 42.7 33.1 49.7

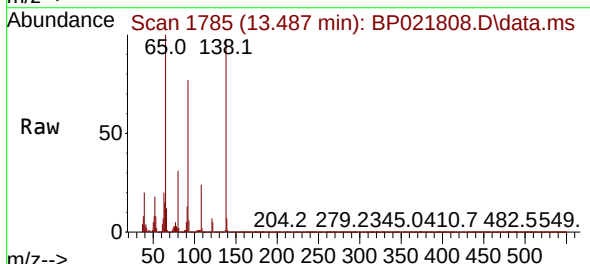
Manual Integrations
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Reviewed By :Jagrut Upadhyay 09/04/2024
Supervised By :mohammad ahmed 09/07/2024

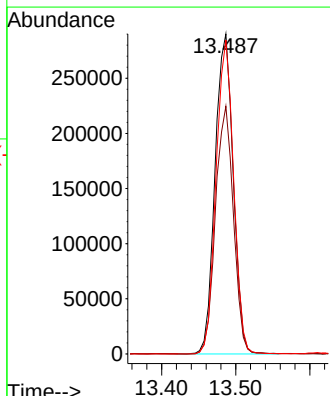
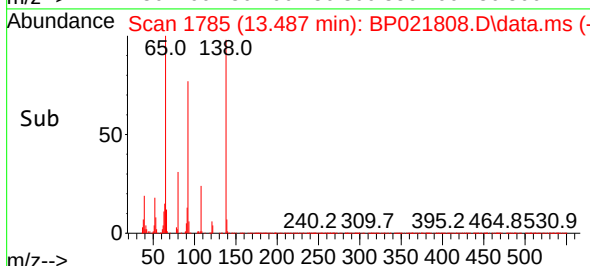
Supervised By :mohammad
ahmed
09/07/2024

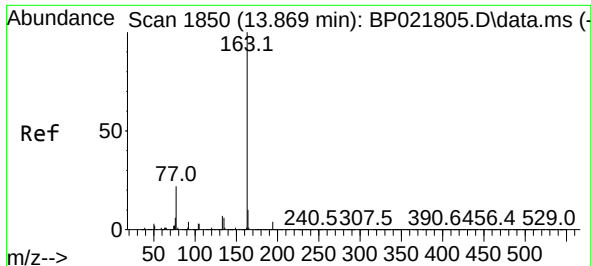


#45
2-Nitroaniline
Concen: 38.236 ng/ul
RT: 13.487 min Scan# 1785
Delta R.T. -0.012 min
Lab File: BP021808.D
Acq: 04 Sep 2024 05:54



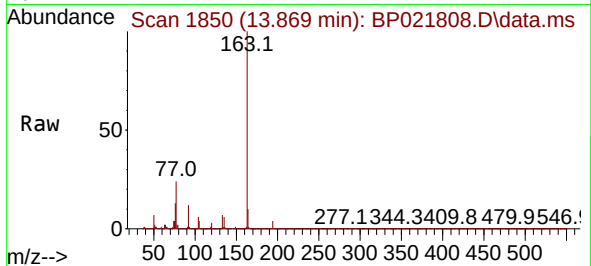
Tgt Ion: 65 Resp: 494528
Ion Ratio Lower Upper
65 100
92 77.4 65.4 98.2
138 98.1 77.5 116.3





#47
Dimethylphthalate
Concen: 33.960 ng/ul
RT: 13.869 min Scan# 1850
Delta R.T. -0.018 min
Lab File: BP021808.D
Acq: 04 Sep 2024 05:54

Instrument :
BNA_P
ClientSampleId :
A44A3MS

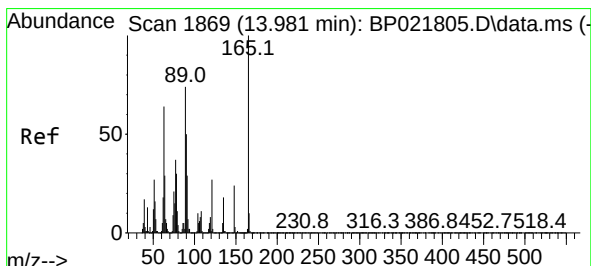
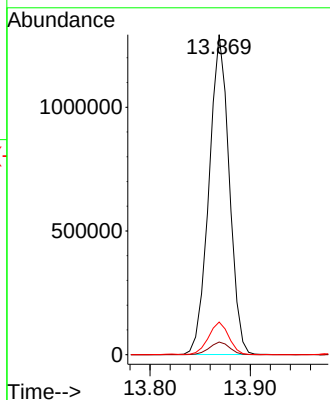
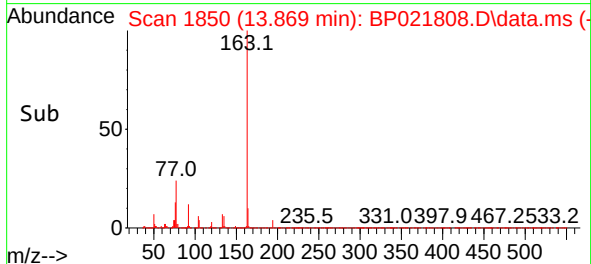


Tgt Ion:163 Resp: 1810850
Ion Ratio Lower Upper
163 100
194 4.0 3.5 5.3
164 10.2 7.8 11.8

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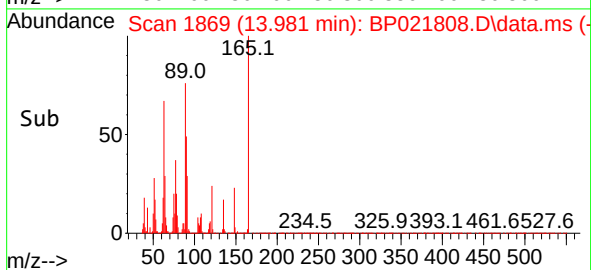
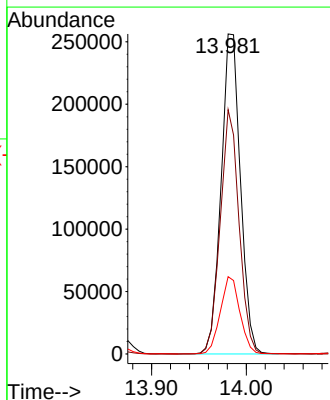
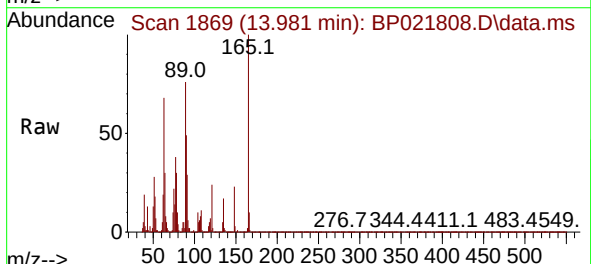
Reviewed By :Jagrut Upadhyay 09/04/2024
Supervised By :mohammad ahmed 09/07/2024

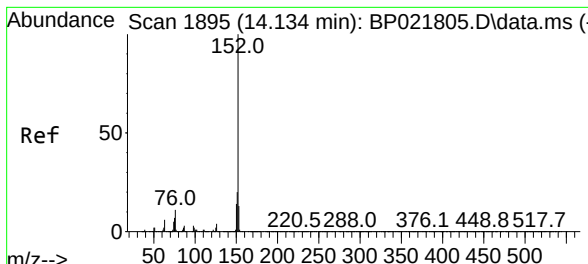
Supervised By :mohammad
ahmed
09/07/2024



#48
2,6-Dinitrotoluene
Concen: 37.094 ng/ul
RT: 13.981 min Scan# 1869
Delta R.T. -0.018 min
Lab File: BP021808.D
Acq: 04 Sep 2024 05:54

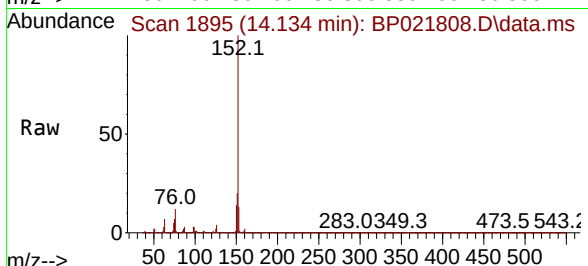
Tgt Ion:165 Resp: 364793
Ion Ratio Lower Upper
165 100
89 76.4 55.7 83.5
121 24.1 18.6 28.0





#50
Acenaphthylene
Concen: 35.159 ng/ul
RT: 14.134 min Scan# 1895
Delta R.T. -0.024 min
Lab File: BP021808.D
Acq: 04 Sep 2024 05:54

Instrument :
BNA_P
ClientSampleId :
A44A3MS

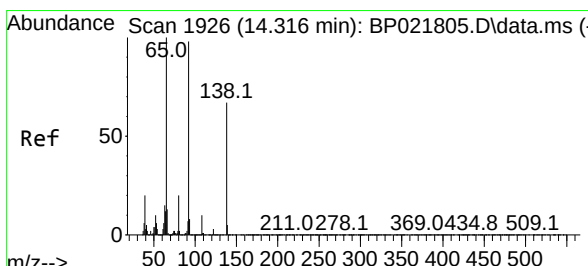
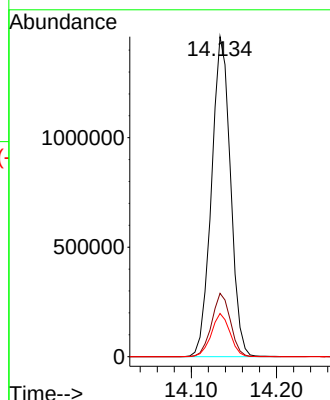
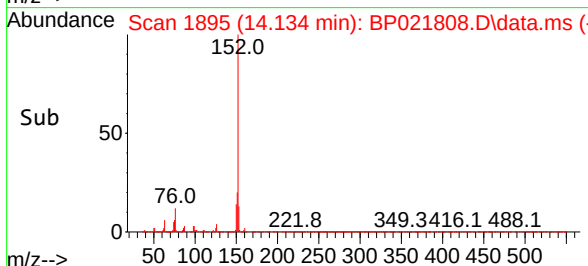


Tgt Ion:152 Resp: 226086
Ion Ratio Lower Upper
152 100
151 19.8 15.6 23.4
153 13.5 10.2 15.4

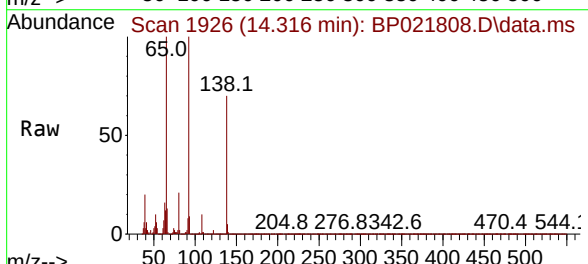
Manual Integrations
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Reviewed By :Jagrut Upadhyay 09/04/2024
Supervised By :mohammad ahmed 09/07/2024

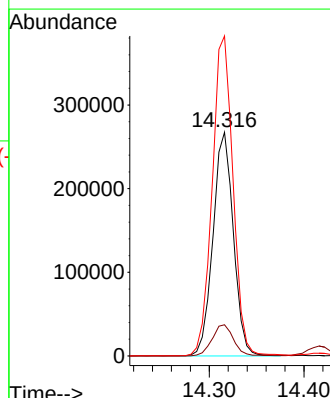
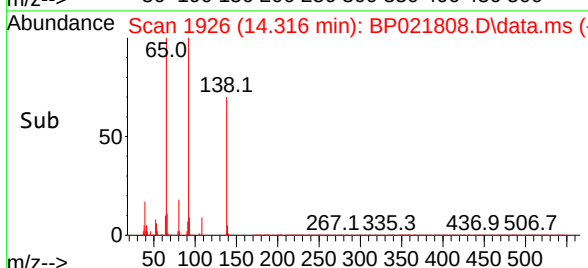
Supervised By :mohammad
ahmed
09/07/2024

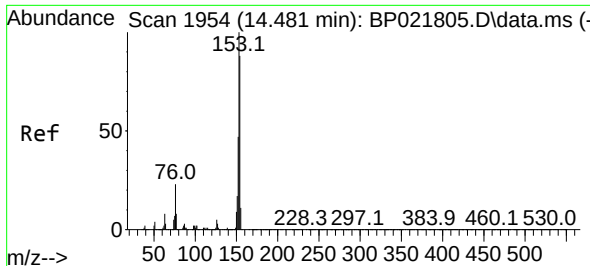


#51
3-Nitroaniline
Concen: 37.216 ng/ul
RT: 14.316 min Scan# 1926
Delta R.T. -0.012 min
Lab File: BP021808.D
Acq: 04 Sep 2024 05:54



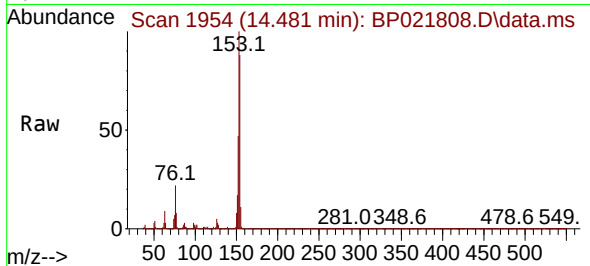
Tgt Ion:138 Resp: 399943
Ion Ratio Lower Upper
138 100
108 14.0 12.0 18.0
92 143.1 114.1 171.1





#52
Acenaphthene
Concen: 35.134 ng/ul
RT: 14.481 min Scan# 1954
Delta R.T. -0.024 min
Lab File: BP021808.D
Acq: 04 Sep 2024 05:54

Instrument :
BNA_P
ClientSampleId :
A44A3MS

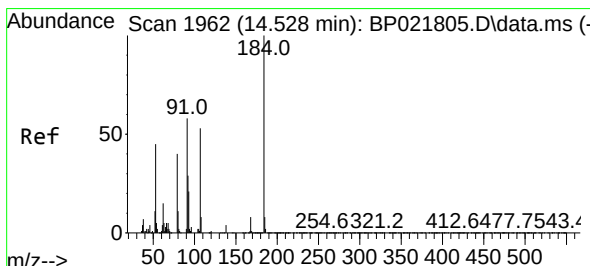
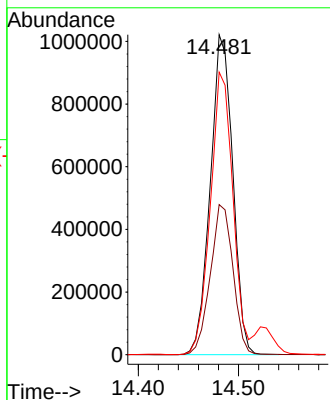
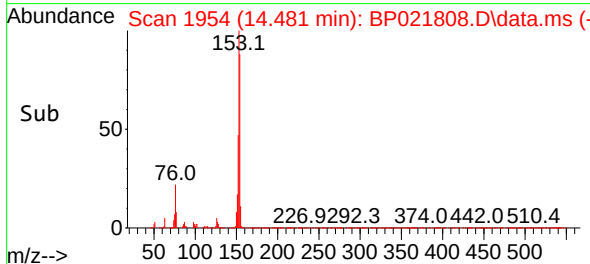


Tgt Ion:153 Resp: 1588788
Ion Ratio Lower Upper
153 100
152 46.9 38.0 57.0
154 88.3 70.2 105.4

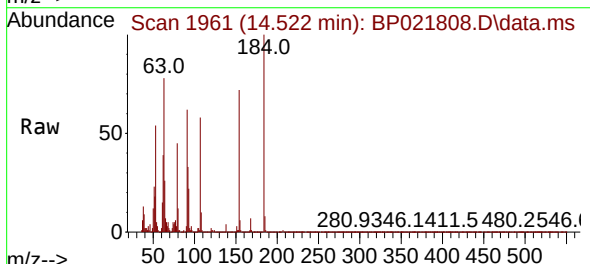
Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 09/04/2024
Supervised By :mohammad ahmed 09/07/2024

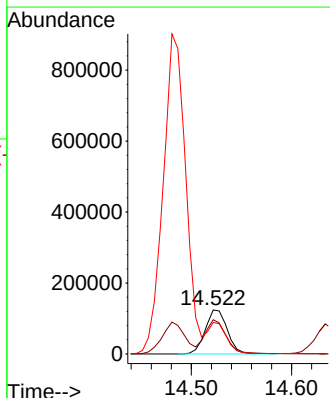
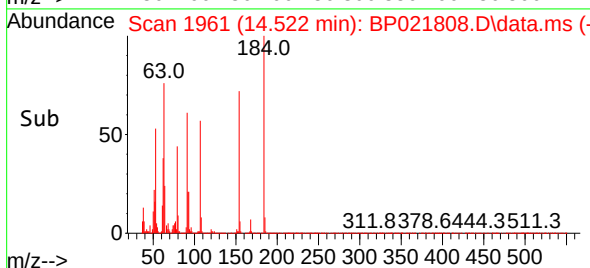
Supervised By :mohammad
ahmed
09/07/2024

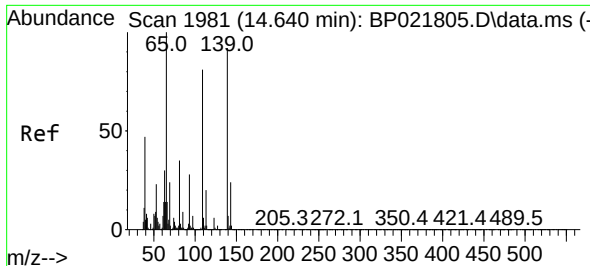


#53
2,4-Dinitrophenol
Concen: 32.299 ng/ul
RT: 14.522 min Scan# 1961
Delta R.T. -0.018 min
Lab File: BP021808.D
Acq: 04 Sep 2024 05:54



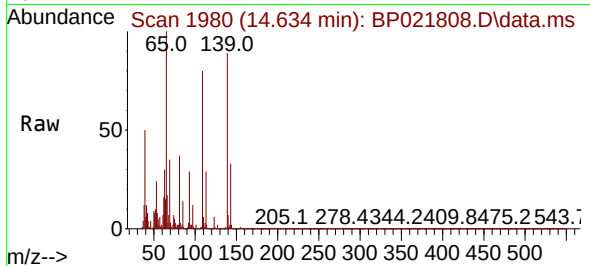
Tgt Ion:184 Resp: 190164
Ion Ratio Lower Upper
184 100
63 77.8 55.5 83.3
154 71.7 51.3 76.9





#55
4-Nitrophenol
Concen: 39.614 ng/ul
RT: 14.634 min Scan# 1981
Delta R.T. -0.012 min
Lab File: BP021808.D
Acq: 04 Sep 2024 05:54

Instrument :
BNA_P
ClientSampleId :
A44A3MS

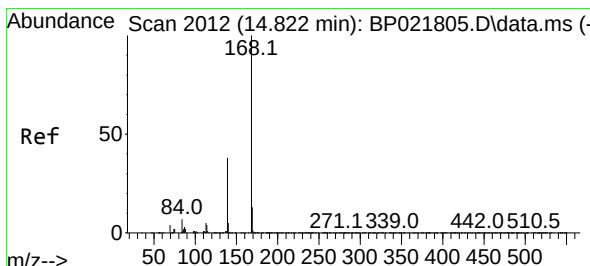
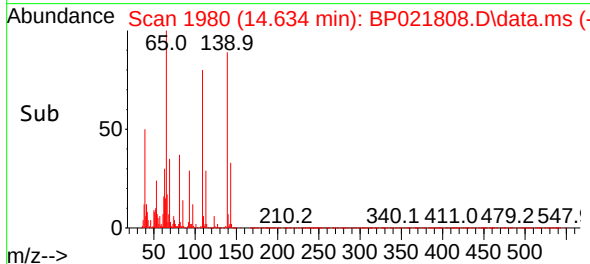
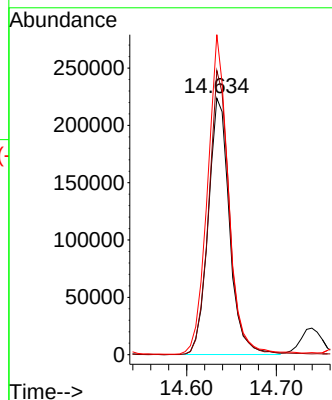


Tgt Ion:109 Resp: 36749
Ion Ratio Lower Upper
109 100
139 110.8 96.2 144.2
65 124.8 98.5 147.7

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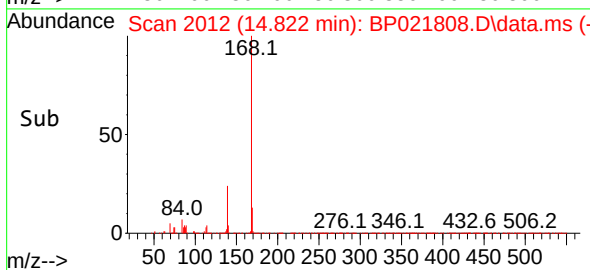
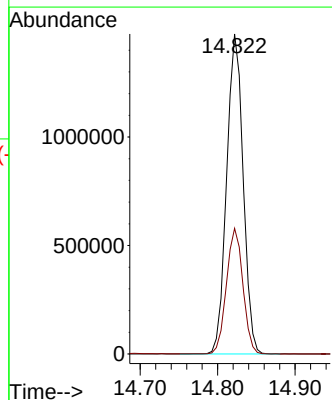
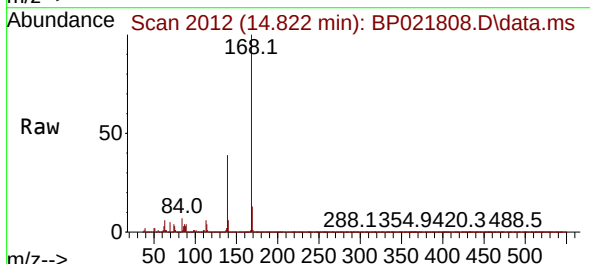
Reviewed By :Jagrut Upadhyay 09/04/2024
Supervised By :mohammad ahmed 09/07/2024

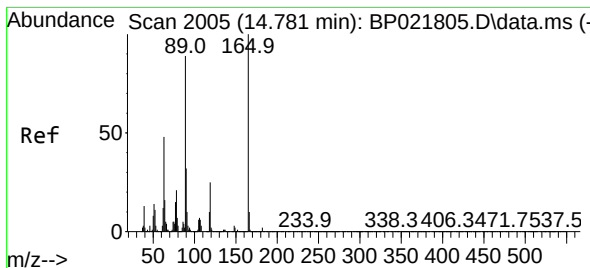
Supervised By :mohammad
ahmed
09/07/2024



#56
Dibenzofuran
Concen: 34.877 ng/ul
RT: 14.822 min Scan# 2012
Delta R.T. -0.018 min
Lab File: BP021808.D
Acq: 04 Sep 2024 05:54

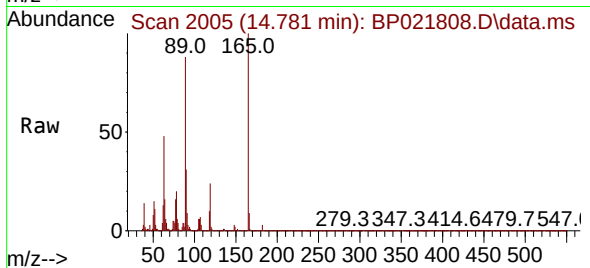
Tgt Ion:168 Resp: 2181949
Ion Ratio Lower Upper
168 100
139 39.3 29.8 44.8





#57
2,4-Dinitrotoluene
Concen: 38.435 ng/ul
RT: 14.781 min Scan# 2005
Delta R.T. -0.018 min
Lab File: BP021808.D
Acq: 04 Sep 2024 05:54

Instrument :
BNA_P
ClientSampleId :
A44A3MS

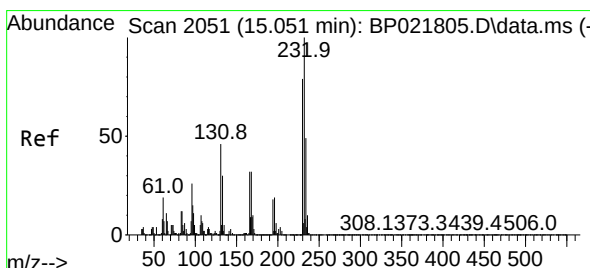
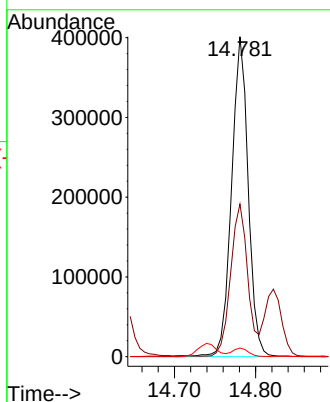
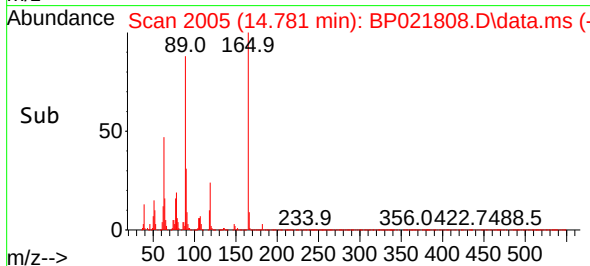


Tgt Ion:165 Resp: 56800
Ion Ratio Lower Upper
165 100
63 47.7 37.8 56.8
182 2.7 2.2 3.4

Manual Integrations
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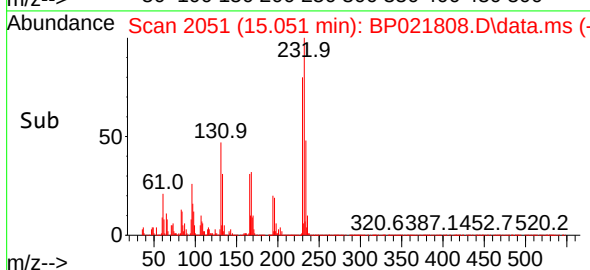
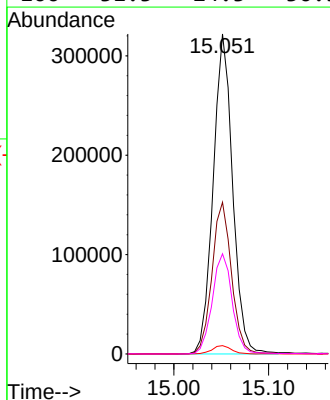
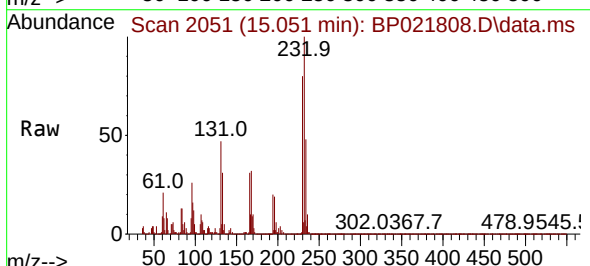
Reviewed By :Jagrut Upadhyay 09/04/2024
Supervised By :mohammad ahmed 09/07/2024

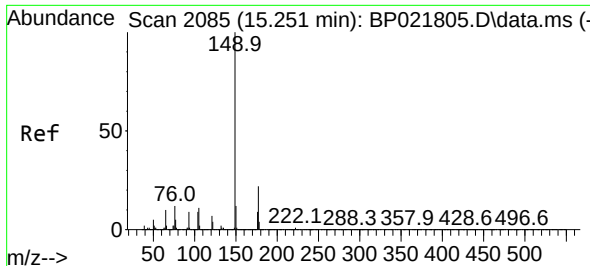
Supervised By :mohammad
ahmed
09/07/2024



#58
2,3,4,6-Tetrachlorophenol
Concen: 34.971 ng/ul
RT: 15.051 min Scan# 2051
Delta R.T. -0.018 min
Lab File: BP021808.D
Acq: 04 Sep 2024 05:54

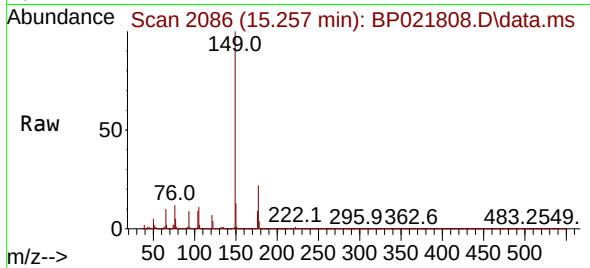
Tgt Ion:232 Resp: 459481
Ion Ratio Lower Upper
232 100
131 47.4 33.9 50.9
130 2.6 2.0 3.0
166 31.3 24.3 36.5





#59
Diethylphthalate
Concen: 35.000 ng/ul
RT: 15.257 min Scan# 2085
Delta R.T. -0.018 min
Lab File: BP021808.D
Acq: 04 Sep 2024 05:54

Instrument :
BNA_P
ClientSampleId :
A44A3MS

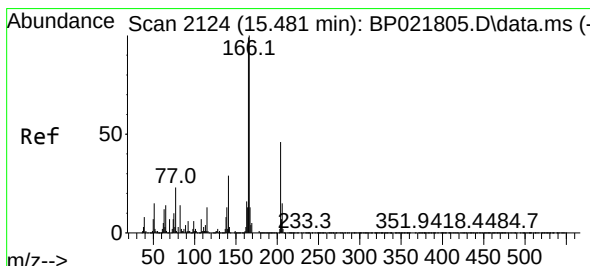
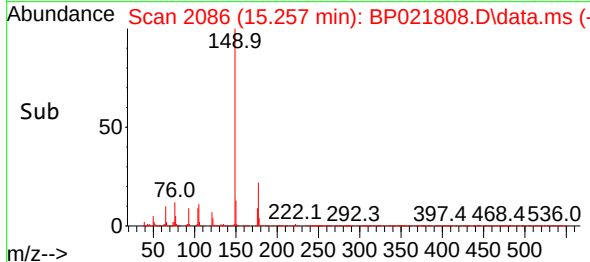
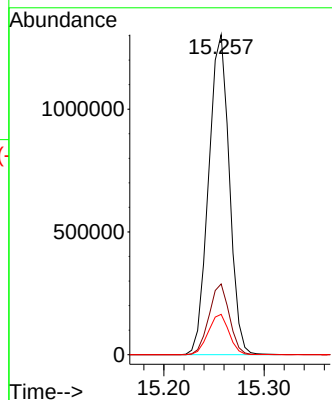


Tgt Ion:149 Resp: 187417
Ion Ratio Lower Upper
149 100
177 22.1 18.0 27.0
150 12.6 9.8 14.8

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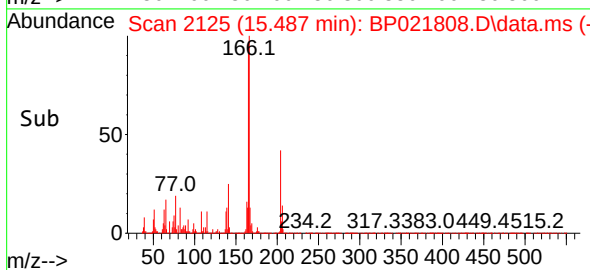
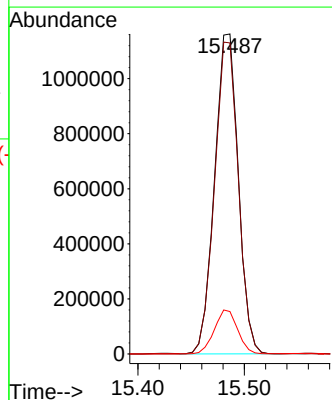
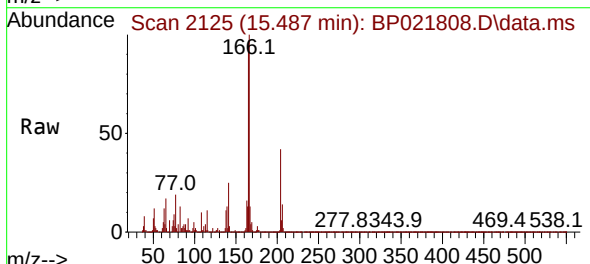
Reviewed By :Jagrut Upadhyay 09/04/2024
Supervised By :mohammad ahmed 09/07/2024

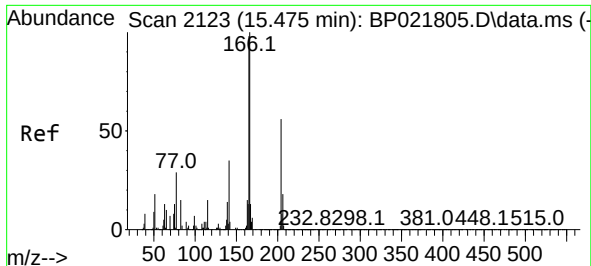
Supervised By :mohammad
ahmed
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#61
Fluorene
Concen: 35.510 ng/ul
RT: 15.487 min Scan# 2125
Delta R.T. -0.012 min
Lab File: BP021808.D
Acq: 04 Sep 2024 05:54

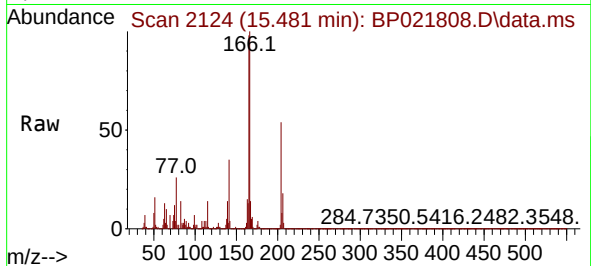
Tgt Ion:166 Resp: 1796889
Ion Ratio Lower Upper
166 100
165 97.2 78.2 117.2
167 13.3 10.8 16.2





#62
4-Chlorophenyl-phenylether
Concen: 33.920 ng/ul
RT: 15.481 min Scan# 2124
Delta R.T. -0.018 min
Lab File: BP021808.D
Acq: 04 Sep 2024 05:54

Instrument :
BNA_P
ClientSampleId :
A44A3MS

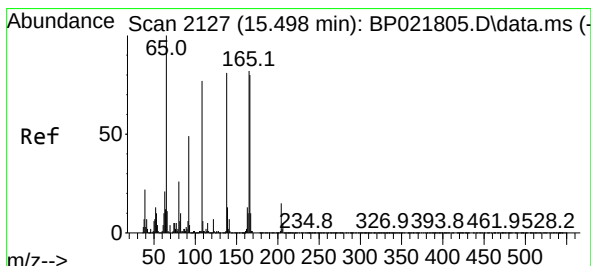
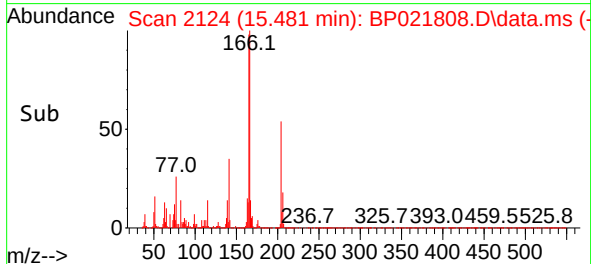
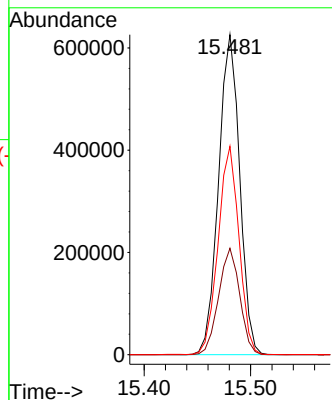


Tgt Ion:204 Resp: 862450
Ion Ratio Lower Upper
204 100
206 33.2 26.2 39.4
141 65.1 48.6 73.0

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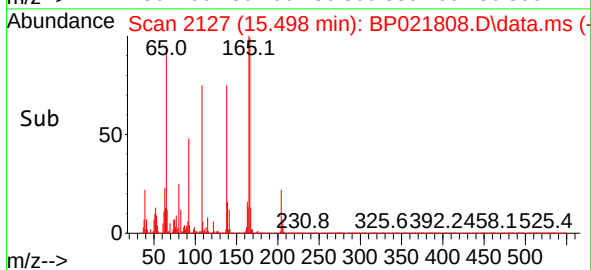
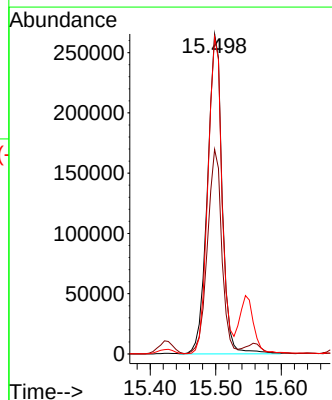
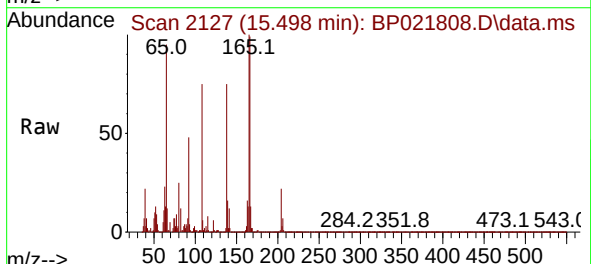
Reviewed By :Jagrut Upadhyay 09/04/2024
Supervised By :mohammad ahmed 09/07/2024

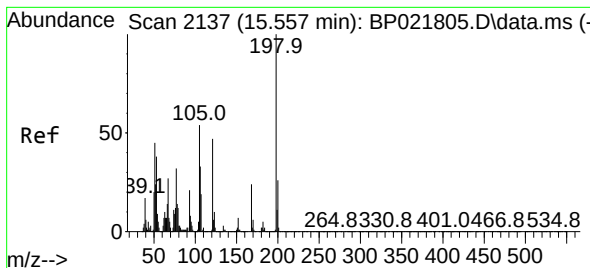
Supervised By :mohammad
ahmed
09/07/2024



#63
4-Nitroaniline
Concen: 39.885 ng/ul
RT: 15.498 min Scan# 2127
Delta R.T. -0.012 min
Lab File: BP021808.D
Acq: 04 Sep 2024 05:54

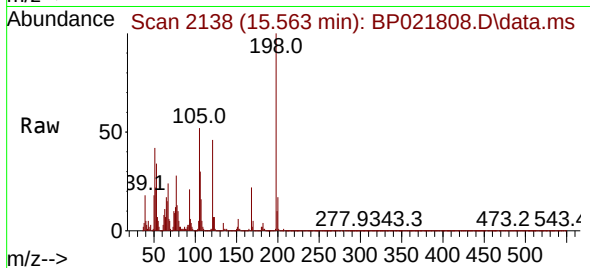
Tgt Ion:138 Resp: 414255
Ion Ratio Lower Upper
138 100
92 64.0 50.7 76.1
108 99.1 72.2 108.2





#66
4,6-Dinitro-2-methylphenol
Concen: 33.716 ng/ul
RT: 15.563 min Scan# 2137
Delta R.T. -0.006 min
Lab File: BP021808.D
Acq: 04 Sep 2024 05:54

Instrument :
BNA_P
ClientSampleId :
A44A3MS

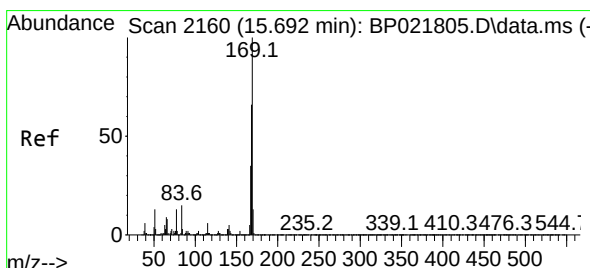
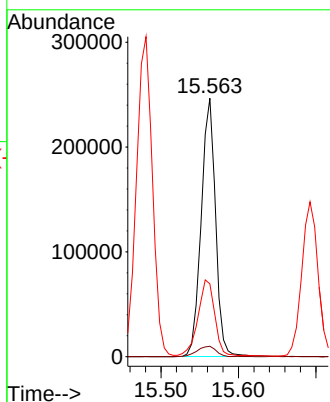
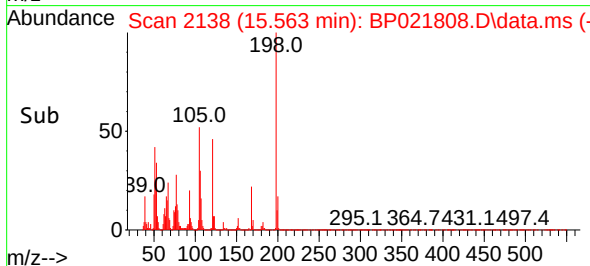


Tgt Ion:198 Resp: 317030
Ion Ratio Lower Upper
198 100
182 4.0 3.3 4.9
77 28.2 23.3 34.9

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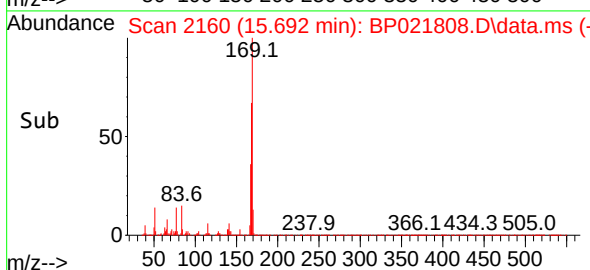
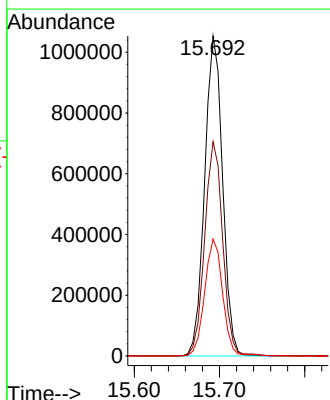
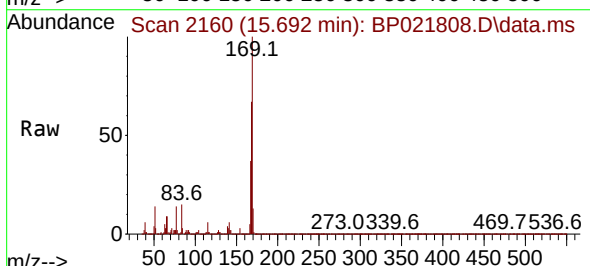
Reviewed By :Jagrut Upadhyay 09/04/2024
Supervised By :mohammad ahmed 09/07/2024

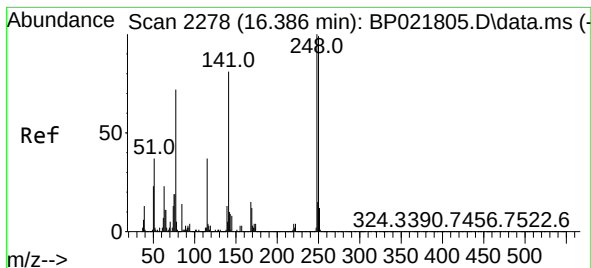
Supervised By :mohammad
ahmed
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#67
N-Nitrosodiphenylamine
Concen: 34.288 ng/ul
RT: 15.692 min Scan# 2160
Delta R.T. -0.024 min
Lab File: BP021808.D
Acq: 04 Sep 2024 05:54

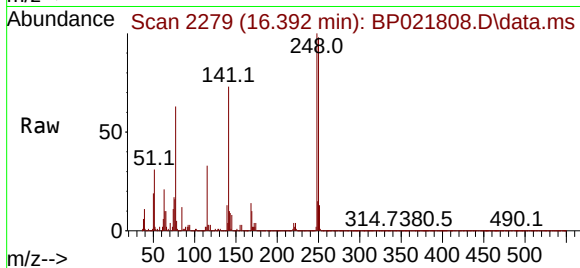
Tgt Ion:169 Resp: 1541608
Ion Ratio Lower Upper
169 100
168 66.9 52.6 79.0
167 36.5 28.2 42.4





#68
4-Bromophenyl-phenylether
Concen: 33.515 ng/ul
RT: 16.392 min Scan# 21
Delta R.T. -0.012 min
Lab File: BP021808.D
Acq: 04 Sep 2024 05:54

Instrument :
BNA_P
ClientSampleId :
A44A3MS

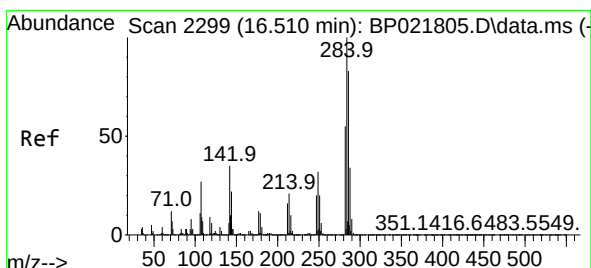
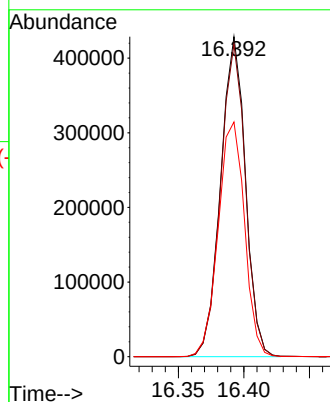
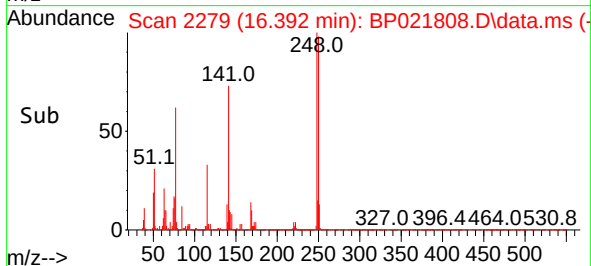


Tgt Ion:248 Resp: 565474
Ion Ratio Lower Upper
248 100
250 97.6 79.6 119.4
141 73.4 57.0 85.4

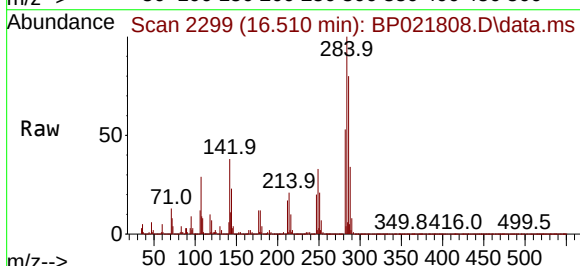
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Reviewed By :Jagrut Upadhyay 09/04/2024
Supervised By :mohammad ahmed 09/07/2024

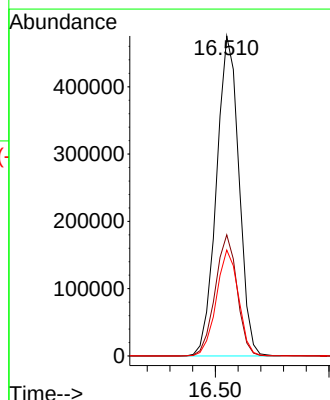
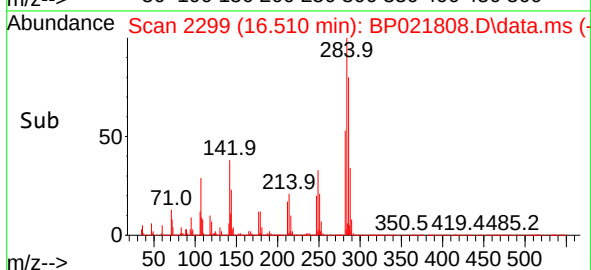
Supervised By :mohammad
ahmed
09/07/2024

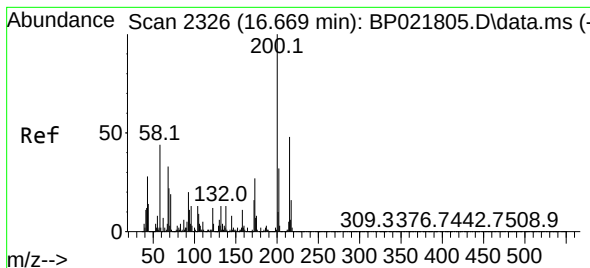


#69
Hexachlorobenzene
Concen: 32.640 ng/ul
RT: 16.510 min Scan# 2299
Delta R.T. -0.012 min
Lab File: BP021808.D
Acq: 04 Sep 2024 05:54



Tgt Ion:284 Resp: 653787
Ion Ratio Lower Upper
284 100
142 37.8 26.5 39.7
249 33.1 24.2 36.4





#70

Atrazine

Concen: 34.514 ng/ul

RT: 16.675 min Scan# 21

Delta R.T. -0.012 min

Lab File: BP021808.D

Acq: 04 Sep 2024 05:54

Instrument :

BNA_P

ClientSampleId :

A44A3MS

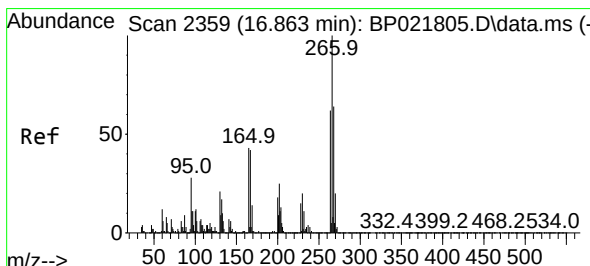
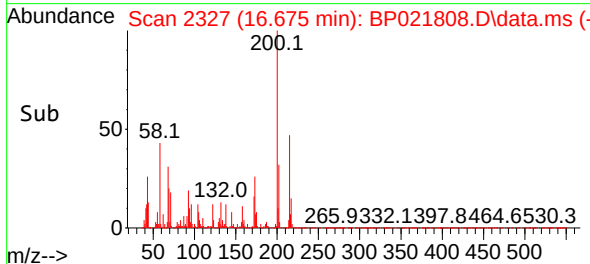
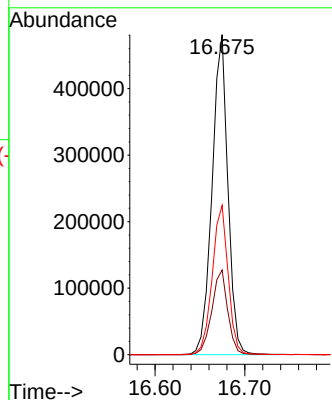
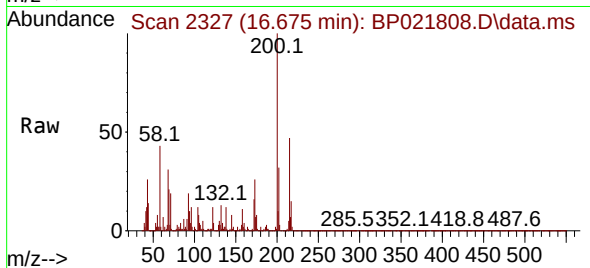
Tgt Ion:200	Resp: 58862
Ion Ratio	Lower Upper
200 100	
173 26.4	21.4 32.0
215 46.7	39.0 58.6

Manual Integrations

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Supervised By :mohammad
ahmed
09/07/2024



#71

Pentachlorophenol

Concen: 32.880 ng/ul

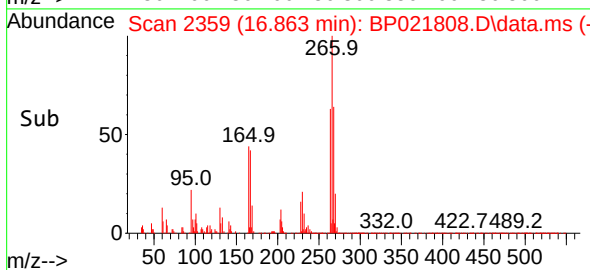
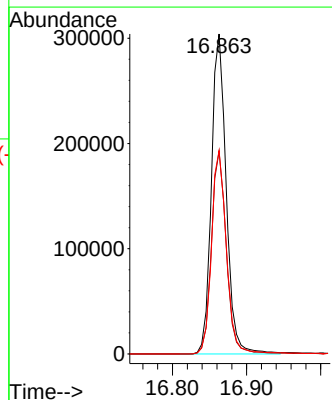
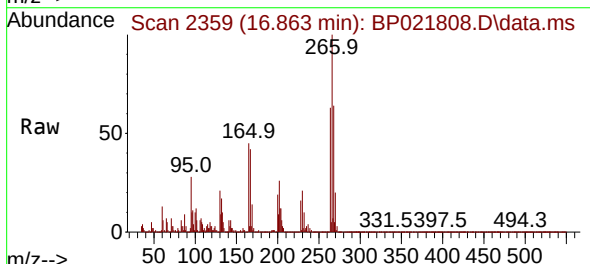
RT: 16.863 min Scan# 2359

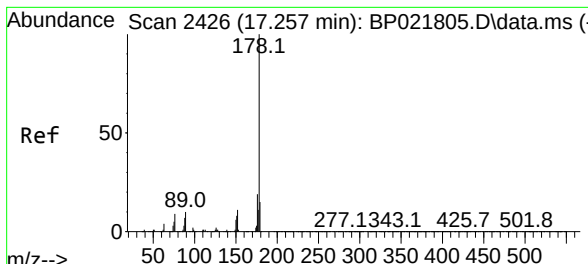
Delta R.T. -0.012 min

Lab File: BP021808.D

Acq: 04 Sep 2024 05:54

Tgt Ion:266	Resp: 421495
Ion Ratio	Lower Upper
266 100	
264 63.3	51.4 77.0
268 63.5	50.6 75.8





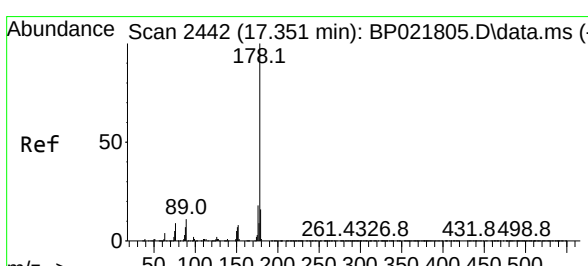
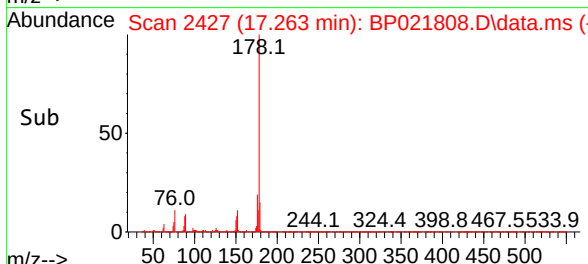
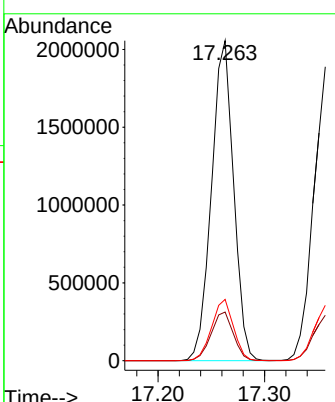
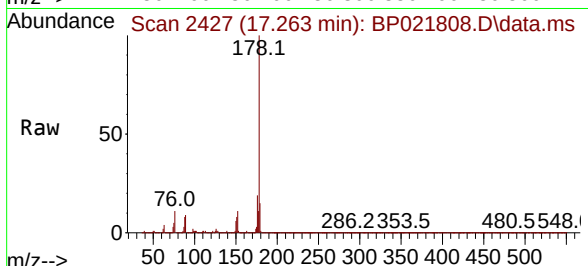
#72
 Phenanthrene
 Concen: 35.256 ng/ul
 RT: 17.263 min Scan# 2427
 Delta R.T. -0.012 min
 Lab File: BP021808.D
 Acq: 04 Sep 2024 05:54

Instrument : BNA_P
 ClientSampleId : A44A3MS

Tgt Ion:178 Resp: 2958198

Ion	Ratio	Lower	Upper
178	100		
179	15.2	12.0	18.0
176	19.1	14.8	22.2

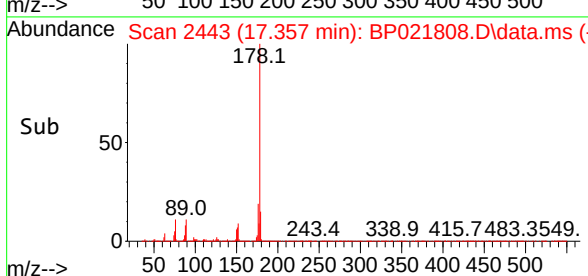
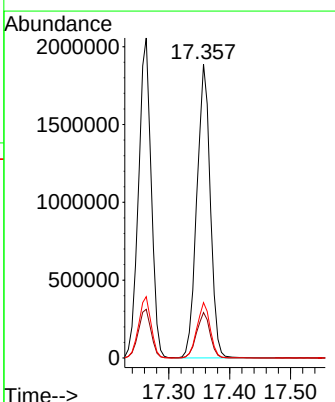
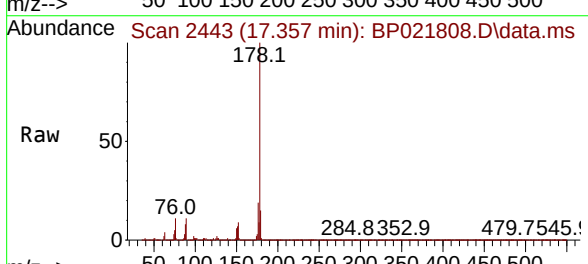
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 Supervised By :mohammad ahmed 09/07/2024

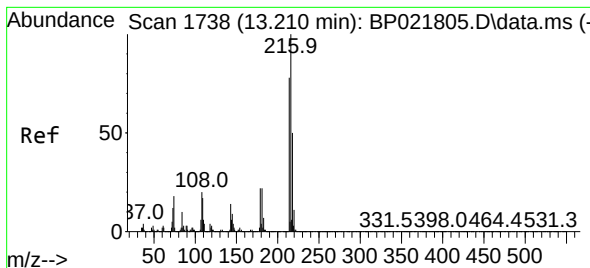


#74
 Anthracene
 Concen: 33.942 ng/ul
 RT: 17.357 min Scan# 2443
 Delta R.T. -0.012 min
 Lab File: BP021808.D
 Acq: 04 Sep 2024 05:54

Tgt Ion:178 Resp: 2885232

Ion	Ratio	Lower	Upper
178	100		
179	15.5	12.3	18.5
176	18.8	14.6	21.8





#75

1,2,3,4-Tetrachlorobenzene

Concen: 32.864 ng/uL

RT: 13.204 min Scan# 1737

Delta R.T. -0.018 min

Lab File: BP021808.D

Acq: 04 Sep 2024 05:54

Instrument :

BNA_P

ClientSampleId :

A44A3MS

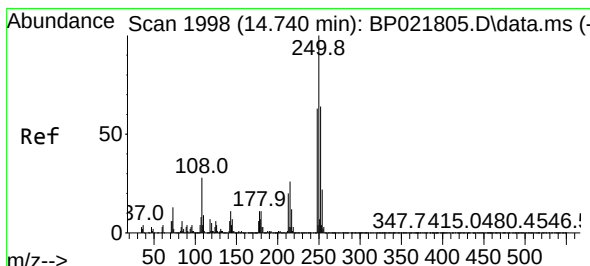
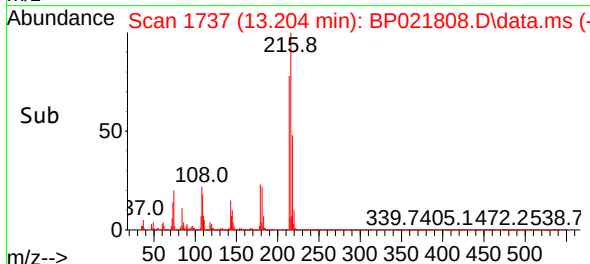
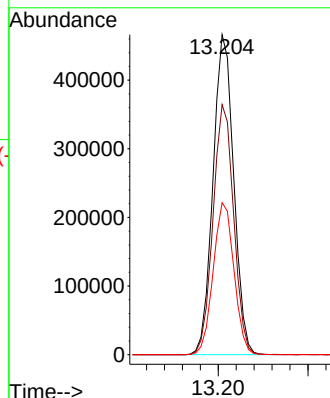
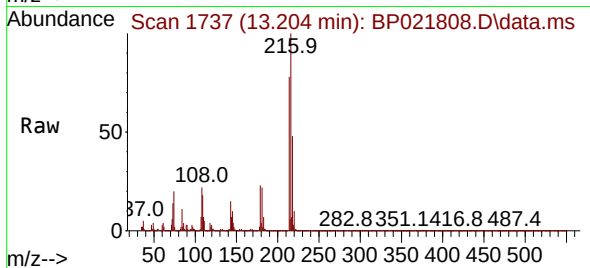
Tgt Ion:	216	Resp:	746760
Ion Ratio	Lower	Upper	
216	100		
214	78.1	63.9	95.9
218	47.5	39.5	59.3

Manual Integrations

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Reviewed By :Jagrut Upadhyay 09/04/2024
Supervised By :mohammad ahmed 09/07/2024

Supervised By :mohammad
ahmed
09/07/2024



#76

Pentachlorobenzene

Concen: 31.439 ng/uL

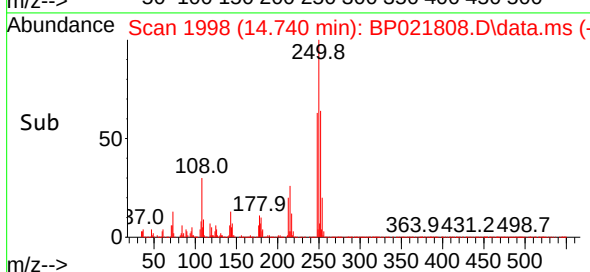
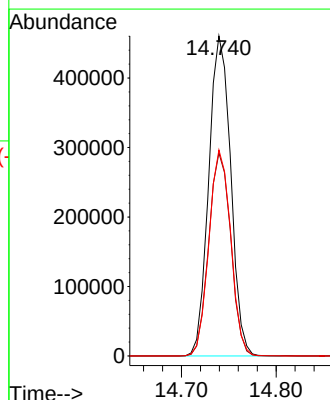
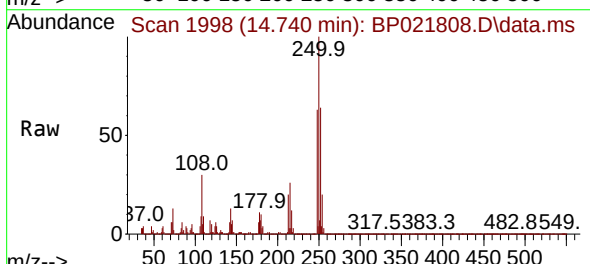
RT: 14.740 min Scan# 1998

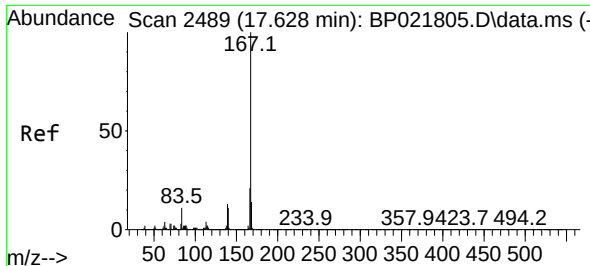
Delta R.T. -0.018 min

Lab File: BP021808.D

Acq: 04 Sep 2024 05:54

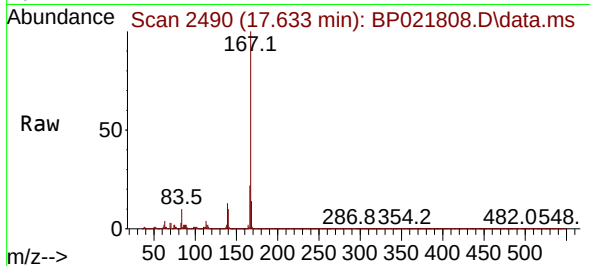
Tgt Ion:	250	Resp:	740448
Ion Ratio	Lower	Upper	
250	100		
248	63.4	51.0	76.6
252	64.4	51.4	77.0





#77
 Carbazole
 Concen: 36.833 ng/ul
 RT: 17.633 min Scan# 2489
 Delta R.T. -0.006 min
 Lab File: BP021808.D
 Acq: 04 Sep 2024 05:54

Instrument :
 BNA_P
 ClientSampleId :
 A44A3MS

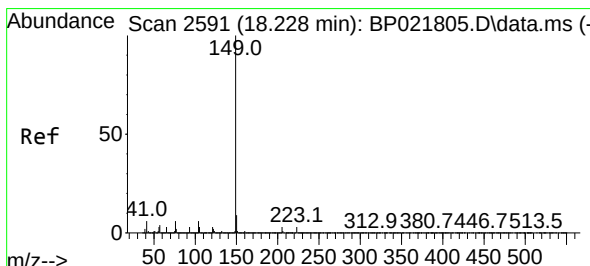
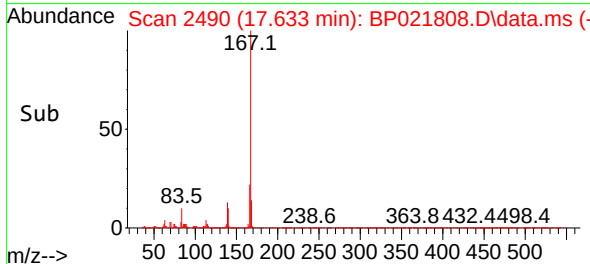
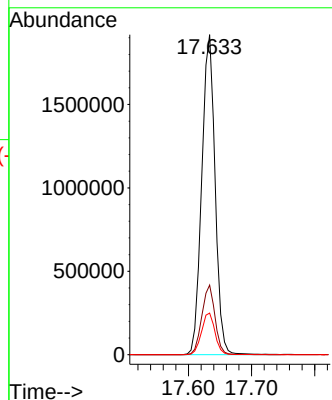


Tgt Ion:167 Resp: 2816010
 Ion Ratio Lower Upper
 167 100
 166 21.7 17.1 25.7
 139 13.0 10.4 15.6

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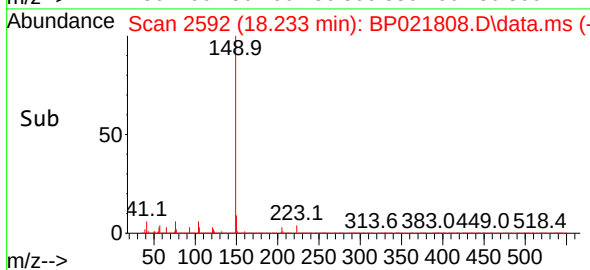
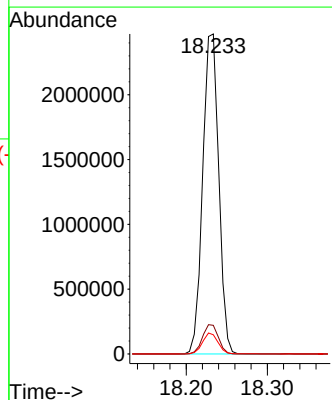
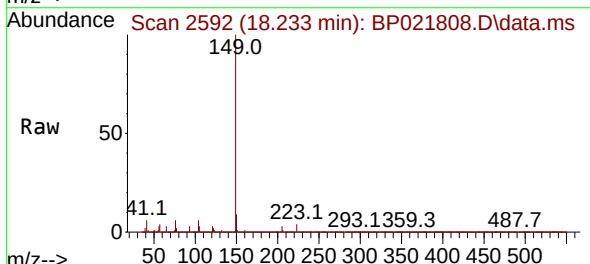
Reviewed By :Jagrut Upadhyay 09/04/2024
 Supervised By :mohammad ahmed 09/07/2024

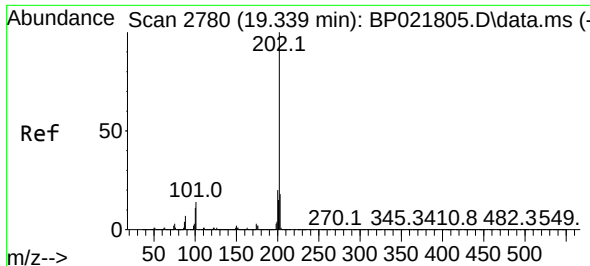
Supervised By :mohammad
 ahmed
 09/07/2024



#78
 Di-n-butylphthalate
 Concen: 36.330 ng/ul
 RT: 18.233 min Scan# 2592
 Delta R.T. -0.006 min
 Lab File: BP021808.D
 Acq: 04 Sep 2024 05:54

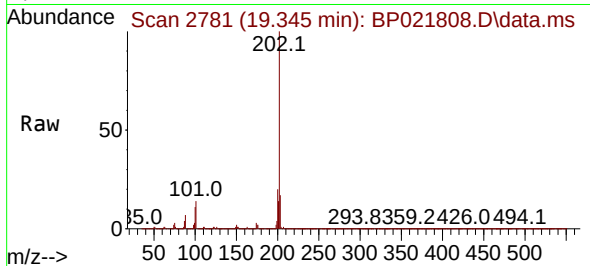
Tgt Ion:149 Resp: 3380957
 Ion Ratio Lower Upper
 149 100
 150 8.9 7.4 11.0
 104 6.0 4.8 7.2





#80
Fluoranthene
Concen: 35.701 ng/u1
RT: 19.345 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP021808.D
Acq: 04 Sep 2024 05:54

Instrument :
BNA_P
ClientSampleId :
A44A3MS

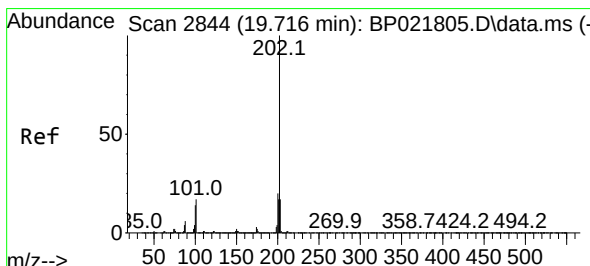
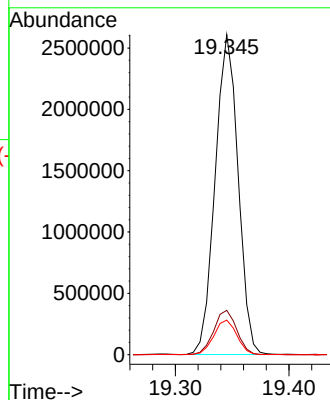
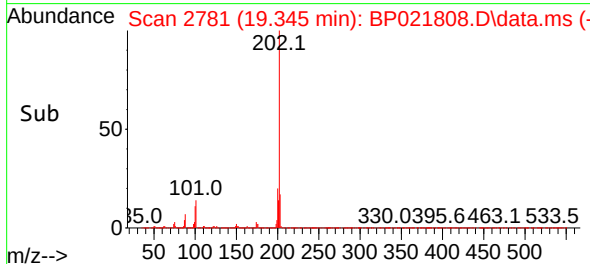


Tgt Ion:202 Resp: 366384
Ion Ratio Lower Upper
202 100
101 13.8 11.2 16.8
100 10.8 8.5 12.7

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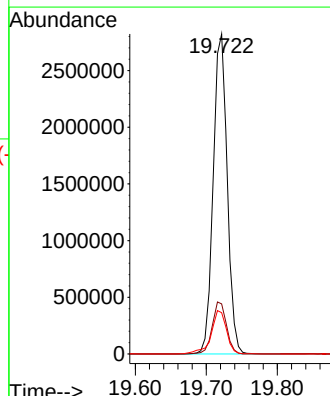
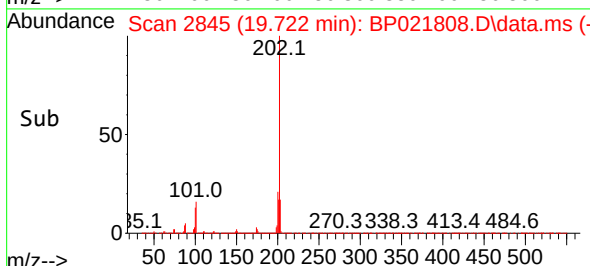
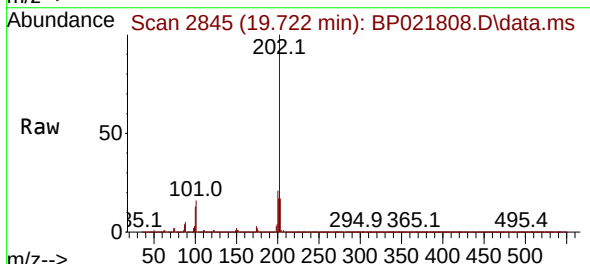
Reviewed By :Jagrut Upadhyay 09/04/2024
Supervised By :mohammad ahmed 09/07/2024

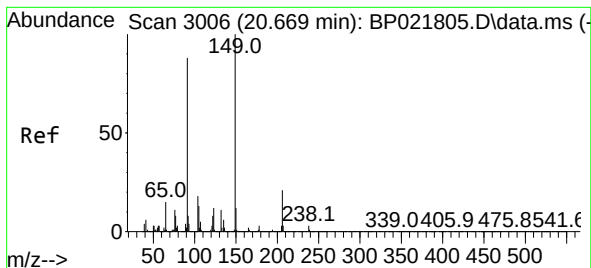
Supervised By :mohammad
ahmed
09/07/2024



#82
Pyrene
Concen: 35.584 ng/u1
RT: 19.722 min Scan# 2845
Delta R.T. -0.000 min
Lab File: BP021808.D
Acq: 04 Sep 2024 05:54

Tgt Ion:202 Resp: 3867687
Ion Ratio Lower Upper
202 100
101 15.7 12.8 19.2
100 12.9 10.8 16.2





#83

Butylbenzylphthalate

Concen: 35.757 ng/ul

RT: 20.669 min Scan# 3006

Delta R.T. -0.006 min

Lab File: BP021808.D

Acq: 04 Sep 2024 05:54

Instrument :

BNA_P

ClientSampleId :

A44A3MS

Tgt Ion:149 Resp: 159124

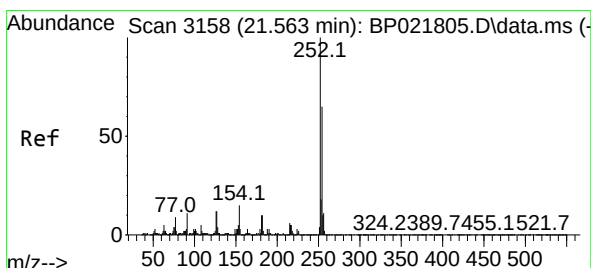
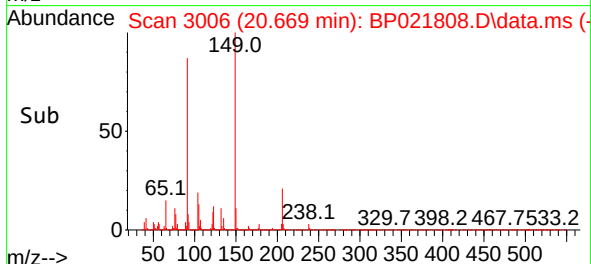
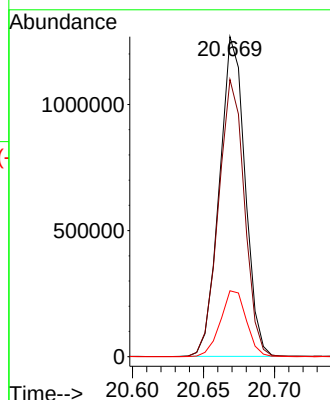
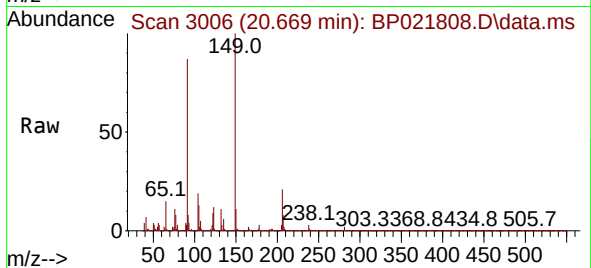
Ion	Ratio	Lower	Upper
149	100		
91	86.6	70.1	105.1
206	20.6	16.8	25.2

Manual Integrations

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Supervised By :mohammad ahmed 09/07/2024

Supervised By :mohammad
ahmed
09/07/2024



#84

3,3'-Dichlorobenzidine

Concen: 27.310 ng/ul

RT: 21.563 min Scan# 3158

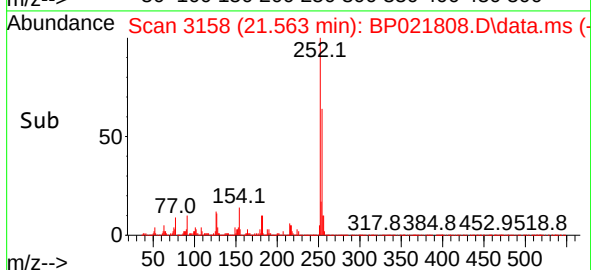
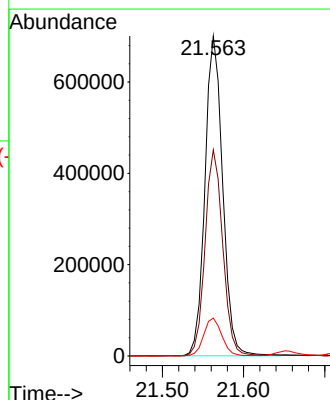
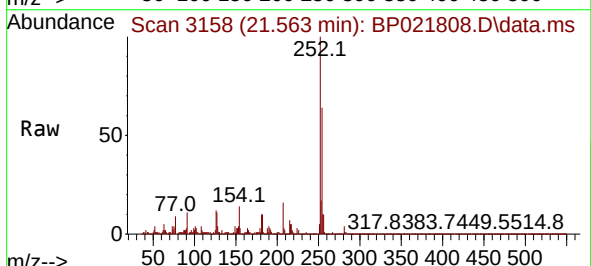
Delta R.T. -0.006 min

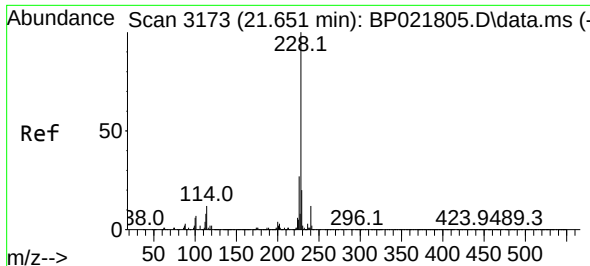
Lab File: BP021808.D

Acq: 04 Sep 2024 05:54

Tgt Ion:252 Resp: 1058828

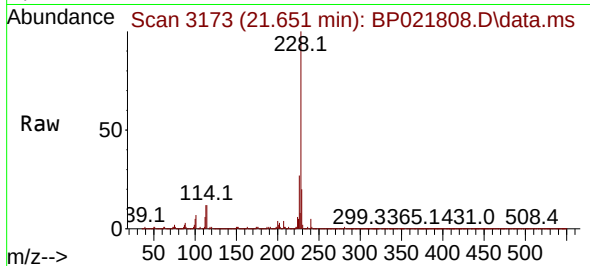
Ion	Ratio	Lower	Upper
252	100		
254	64.4	52.2	78.4
126	11.9	8.9	13.3





#85
Benzo(a)anthracene
Concen: 35.539 ng/ul
RT: 21.651 min Scan# 3173
Delta R.T. 0.006 min
Lab File: BP021808.D
Acq: 04 Sep 2024 05:54

Instrument :
BNA_P
ClientSampleId :
A44A3MS

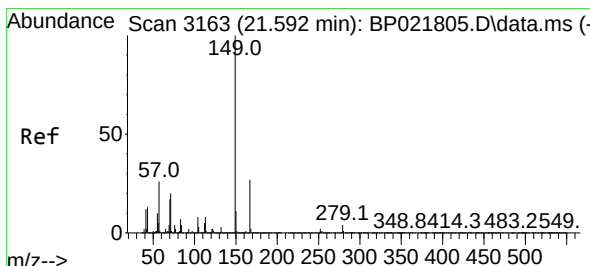
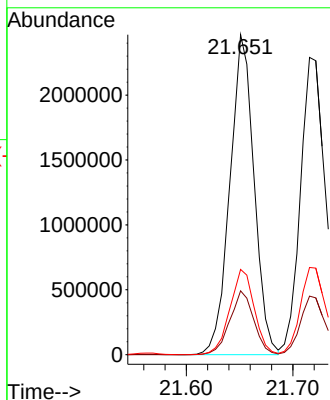
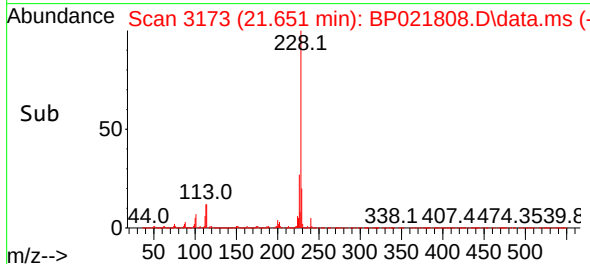


Tgt Ion:228 Resp: 388927
Ion Ratio Lower Upper
228 100
229 20.0 15.7 23.5
226 26.7 21.7 32.5

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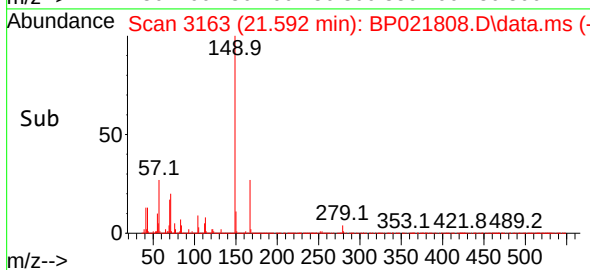
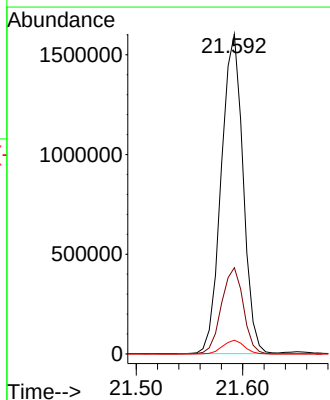
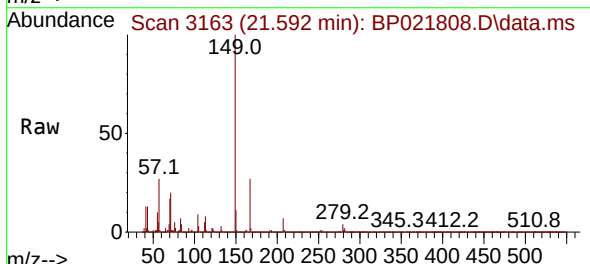
Reviewed By :Jagrut Upadhyay 09/04/2024
Supervised By :mohammad ahmed 09/07/2024

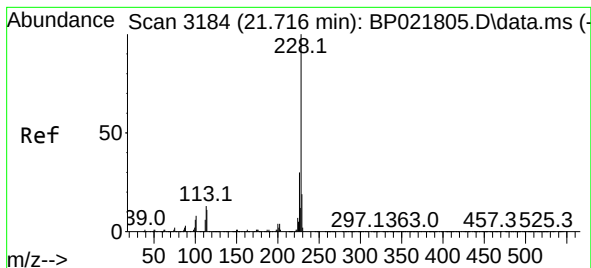
Supervised By :mohammad
ahmed
09/07/2024



#86
Bis(2-ethylhexyl)phthalate
Concen: 34.631 ng/ul
RT: 21.592 min Scan# 3163
Delta R.T. -0.000 min
Lab File: BP021808.D
Acq: 04 Sep 2024 05:54

Tgt Ion:149 Resp: 2274688
Ion Ratio Lower Upper
149 100
167 27.0 21.8 32.6
279 4.3 3.7 5.5





#87

Chrysene

Concen: 35.840 ng/ul

RT: 21.716 min Scan# 31

Delta R.T. -0.000 min

Lab File: BP021808.D

Acq: 04 Sep 2024 05:54

Instrument :

BNA_P

ClientSampleId :

A44A3MS

Tgt Ion:228 Resp: 369132

Ion Ratio Lower Upper

228 100

226 29.4 23.5 35.3

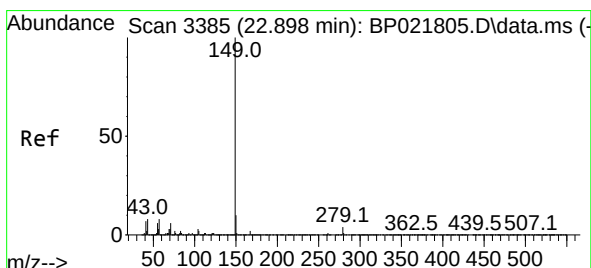
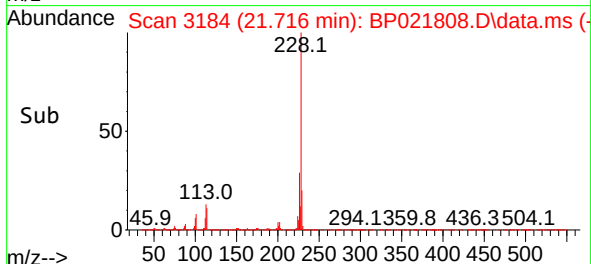
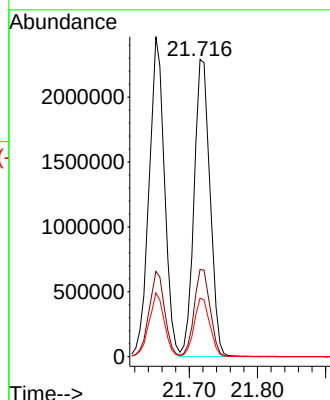
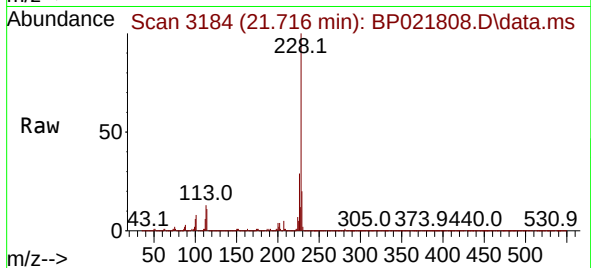
229 19.7 15.6 23.4

Manual Integrations

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Supervised By :mohammad
ahmed
09/07/2024



#89

Di-n-octyl phthalate

Concen: 33.933 ng/ul

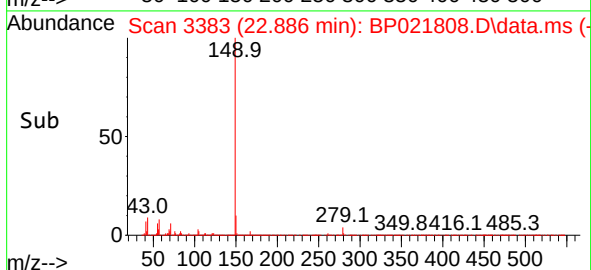
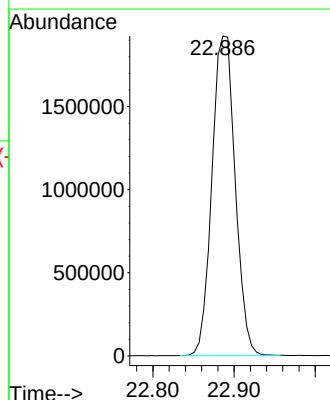
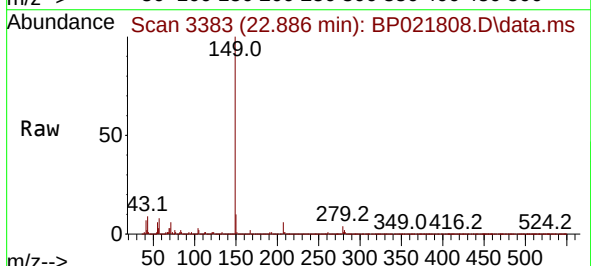
RT: 22.886 min Scan# 3383

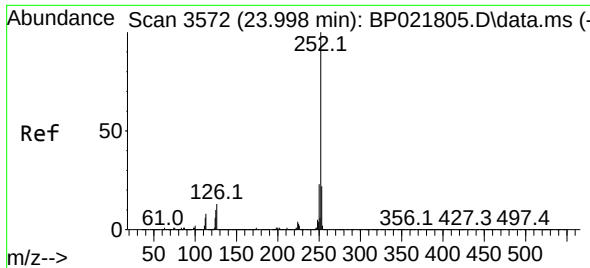
Delta R.T. -0.006 min

Lab File: BP021808.D

Acq: 04 Sep 2024 05:54

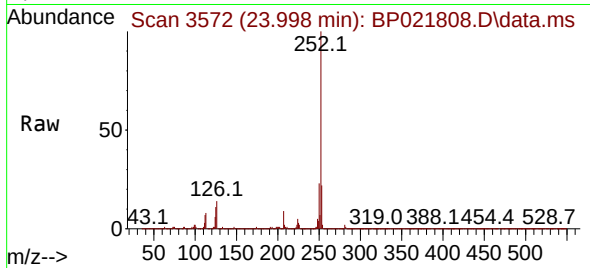
Tgt Ion:149 Resp: 3829579





#90
Benzo(b)fluoranthene
Concen: 35.698 ng/ul
RT: 23.998 min Scan# 3572
Delta R.T. 0.006 min
Lab File: BP021808.D
Acq: 04 Sep 2024 05:54

Instrument :
BNA_P
ClientSampleId :
A44A3MS

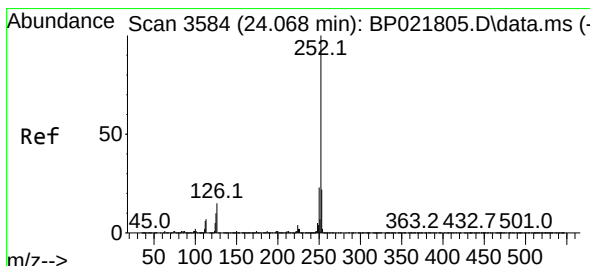
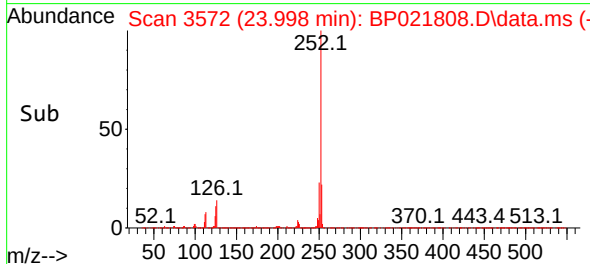
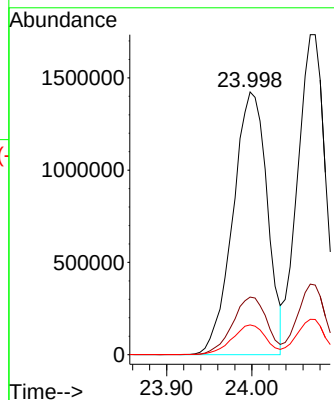


Tgt Ion:252 Resp: 3982344
Ion Ratio Lower Upper
252 100
253 22.0 18.1 27.1
125 11.3 8.6 12.8

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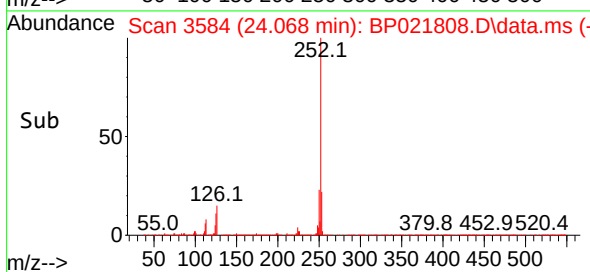
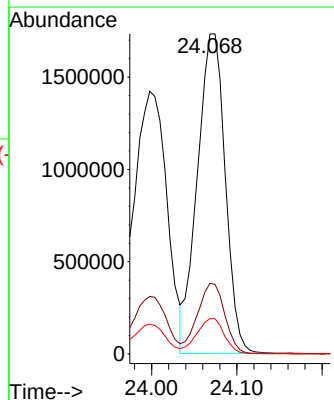
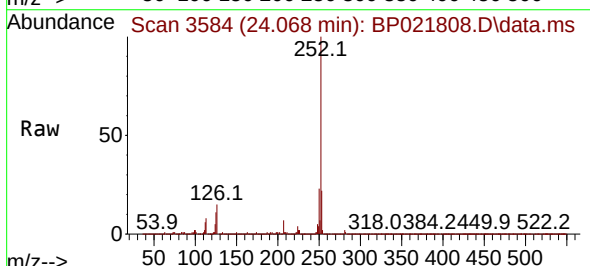
Reviewed By :Jagrut Upadhyay 09/04/2024
Supervised By :mohammad ahmed 09/07/2024

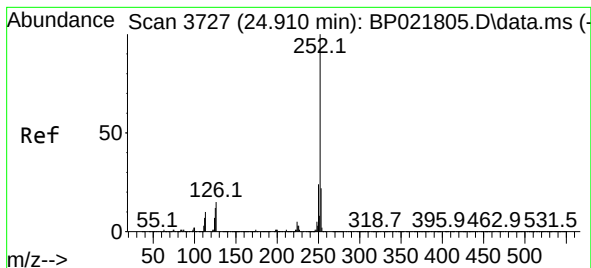
Supervised By :mohammad
ahmed
09/07/2024



#91
Benzo(k)fluoranthene
Concen: 36.021 ng/ul
RT: 24.068 min Scan# 3584
Delta R.T. 0.012 min
Lab File: BP021808.D
Acq: 04 Sep 2024 05:54

Tgt Ion:252 Resp: 3933926
Ion Ratio Lower Upper
252 100
253 22.0 17.8 26.8
125 11.0 8.6 13.0





#93

Benzo(a)pyrene

Concen: 36.073 ng/ul

RT: 24.915 min Scan# 31

Delta R.T. 0.006 min

Lab File: BP021808.D

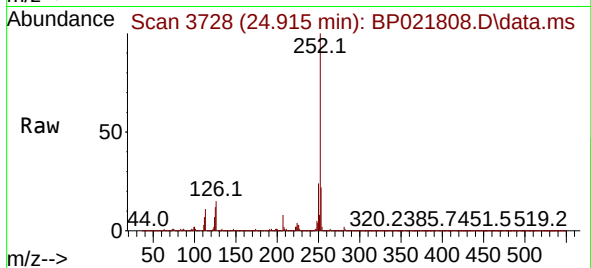
Acq: 04 Sep 2024 05:54

Instrument :

BNA_P

ClientSampleId :

A44A3MS



Tgt Ion:252 Resp: 3707474

Ion Ratio Lower Upper

252 100

253 21.8 17.4 26.0

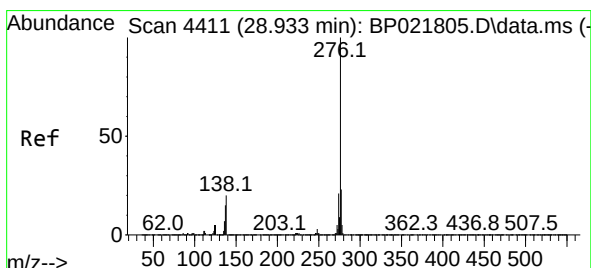
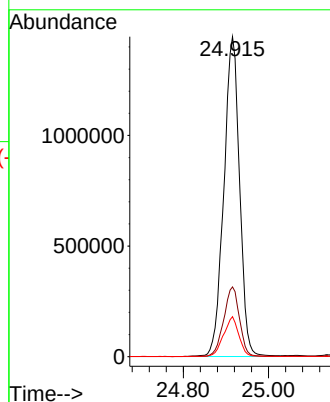
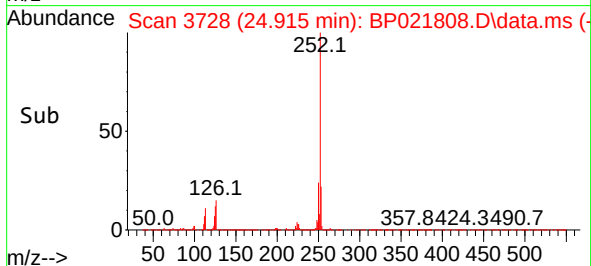
125 12.5 9.6 14.4

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Supervised By :mohammad
ahmed
09/07/2024



#94

Indeno(1,2,3-cd)pyrene

Concen: 35.116 ng/ul m

RT: 28.933 min Scan# 4411

Delta R.T. 0.006 min

Lab File: BP021808.D

Acq: 04 Sep 2024 05:54

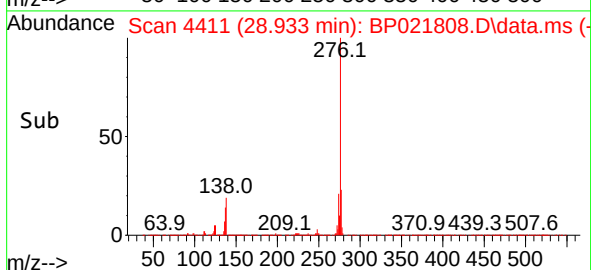
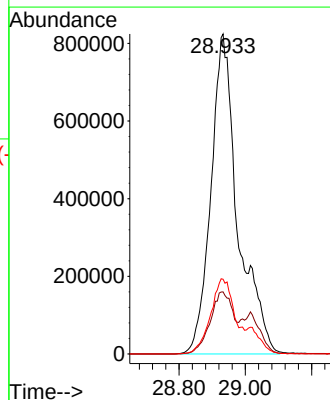
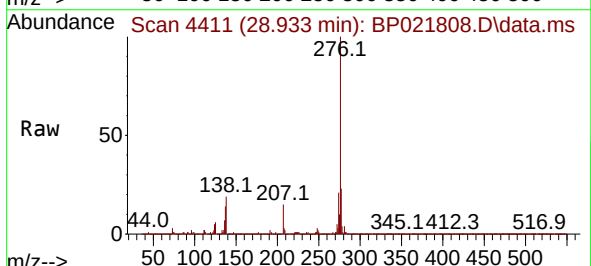
Tgt Ion:276 Resp: 4653598

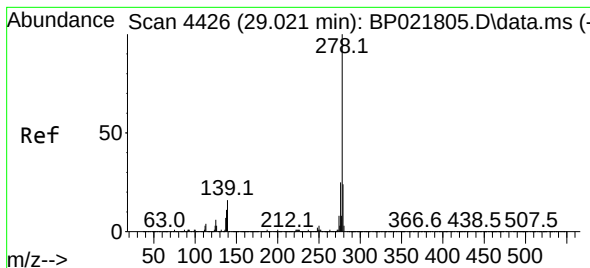
Ion Ratio Lower Upper

276 100

138 19.4 14.9 22.3

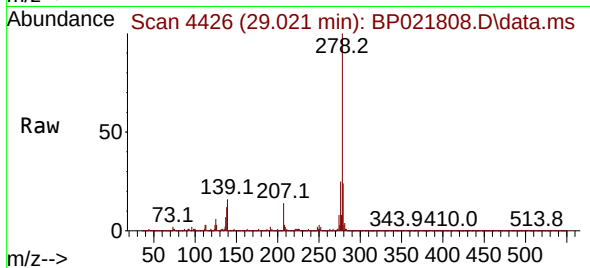
277 23.3 19.0 28.6





#95
Dibenzo(a,h)anthracene
Concen: 35.176 ng/ul
RT: 29.021 min Scan# 4426
Delta R.T. 0.006 min
Lab File: BP021808.D
Acq: 04 Sep 2024 05:54

Instrument :
BNA_P
ClientSampleId :
A44A3MS

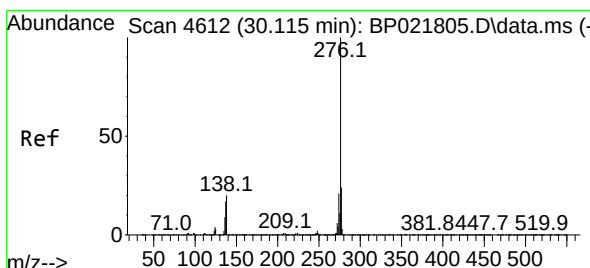
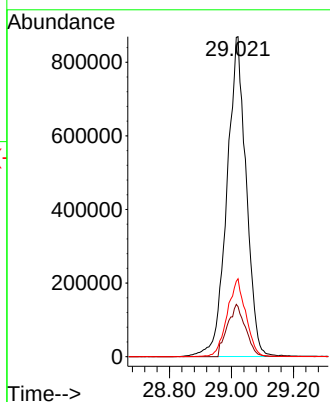
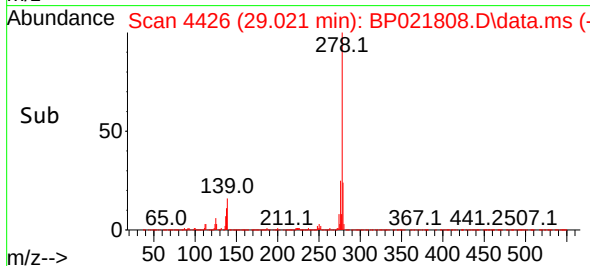


Tgt Ion:278 Resp: 3745830
Ion Ratio Lower Upper
278 100
139 15.6 12.7 19.1
279 24.3 18.9 28.3

Manual Integrations
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Supervised By :mohammad ahmed 09/07/2024

Supervised By :mohammad
ahmed
09/07/2024



#96
Benzo(g,h,i)perylene
Concen: 36.323 ng/ul
RT: 30.115 min Scan# 4612
Delta R.T. -0.006 min
Lab File: BP021808.D
Acq: 04 Sep 2024 05:54

Tgt Ion:276 Resp: 3719102
Ion Ratio Lower Upper
276 100
138 21.5 17.3 25.9
277 23.5 19.4 29.0

