

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090424\
 Data File : BP021828.D
 Acq On : 04 Sep 2024 22:48
 Operator : RC/JU
 Sample : P3438-07MS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DCYL4MS

Quant Time: Sep 05 06:03:26 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP082324.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Sep 05 05:03:57 2024
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut
 Upadhyay

09/05/2024
 Supervised By :mohammad
 ahmed

09/05/2024
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 ahmed

09/07/2024

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.775	152	312074	20.000	ng/u1	0.01
20) Naphthalene-d8	10.557	136	1335624	20.000	ng/u1	0.01
38) Acenaphthene-d10	14.410	164	896591	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.210	188	2021266	20.000	ng/u1	0.00
79) Chrysene-d12	21.668	240	2085459	20.000	ng/u1	-0.01
88) Perylene-d12	25.062	264	2388323	20.000	ng/u1	-0.03

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.269	96	24173	2.572	ng/uL	0.00
4) Pyridine-d5	3.687	84	128357	4.721	ng/u1	0.01
7) Phenol-d5	6.946	99	495701	14.884	ng/u1	0.01
9) Bis-(2-Chloroethyl)eth...	7.105	67	270348	14.916	ng/u1	0.01
11) 2-Chlorophenol-d4	7.310	132	326704	15.194	ng/u1	0.00
15) 4-Methylphenol-d8	8.475	113	373559	14.515	ng/u1	0.01
21) Nitrobenzene-d5	8.922	128	162451	15.118	ng/u1	0.01
24) 2-Nitrophenol-d4	9.640	143	166213	15.238	ng/u1	0.01
28) 2,4-Dichlorophenol-d3	10.181	165	332731	15.480	ng/u1	0.01
31) 4-Chloroaniline-d4	10.687	131	443231	14.174	ng/u1	0.00
46) Dimethylphthalate-d6	13.816	166	1144130	16.677	ng/u1	0.00
49) Acenaphthylene-d8	14.098	160	1207415	15.676	ng/u1	0.00
54) 4-Nitrophenol-d4	14.622	143	230879	17.689	ng/u1	0.01
60) Fluorene-d10	15.416	176	953293	16.528	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.539	200	178618	16.067	ng/u1	0.00
73) Anthracene-d10	17.316	188	1606926	16.752	ng/u1	0.00
81) Pyrene-d10	19.686	212	1832214	15.369	ng/u1	-0.01
92) Benzo(a)pyrene-d12	24.833	264	1480851	11.628	ng/u1	-0.02

Target Compounds					Qvalue
2) 1,4-Dioxane	3.305	88	67117	6.718	ng/uL 93
5) Pyridine	3.705	79	141008	5.190	ng/u1 97
6) Benzaldehyde	6.916	77	361425	21.217	ng/u1 100
8) Phenol	6.969	94	639113	18.404	ng/u1 98
10) Bis(2-Chloroethyl)ether	7.199	93	481947	17.854	ng/u1 98
12) 2-Chlorophenol	7.346	128	423103	18.748	ng/u1 98
13) 2-Methylphenol	8.210	108	430715	17.193	ng/u1 97
14) 2,2'-oxybis(1-Chloropr...	8.287	45	471386	18.093	ng/u1 99
16) Acetophenone	8.587	105	842835	20.428	ng/u1 99
17) N-Nitroso-di-n-propyla...	8.569	70	354439	18.204	ng/u1 98
18) 4-Methylphenol	8.534	108	484503	17.665	ng/u1 98
19) Hexachloroethane	8.846	117	141065	13.979	ng/u1 94
22) Nitrobenzene	8.963	77	550928	18.387	ng/u1 100
23) Isophorone	9.487	82	1052828	17.510	ng/u1 99
25) 2-Nitrophenol	9.669	139	229523	18.992	ng/u1 96
26) 2,4-Dimethylphenol	9.734	107	317873	10.717	ng/u1 99
27) Bis(2-Chloroethoxy)met...	9.963	93	668335	17.724	ng/u1 98
29) 2,4-Dichlorophenol	10.204	162	397763	18.416	ng/u1 97
30) Naphthalene	10.604	128	1352948	17.973	ng/u1 100
32) 4-Chloroaniline	10.710	127	515217	16.319	ng/u1 99
33) Hexachlorobutadiene	10.898	225	254125	17.535	ng/u1 98
34) Caprolactam	11.493	113	192229	21.046	ng/u1 97
35) 4-Chloro-3-methylphenol	11.845	107	546493	19.117	ng/u1 100
36) 2-Methylnaphthalene	12.216	142	935971	18.383	ng/u1 100

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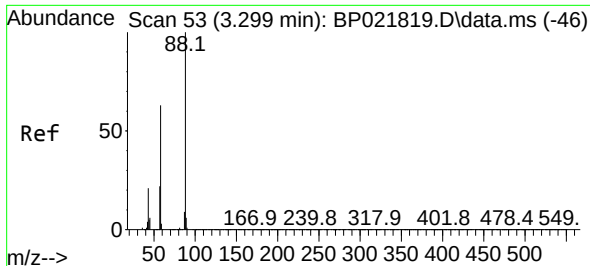
Manual Integrations APPROVED

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 Upadhyay

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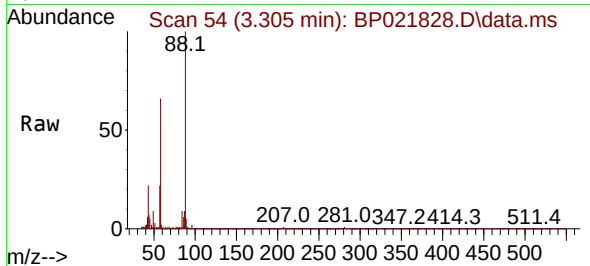
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
37) 1-Methylnaphthalene	12.440	142	933213	18.223	ng/ul	99	09/03/2024
39) 1,2,4,5-Tetrachloroben...	12.592	216	484640	17.150	ng/ul	98	Supervised By :mohammad ahmed
40) Hexachlorocyclopentadiene	12.575	237	195598	12.063	ng/ul	99	
41) 2,4,6-Trichlorophenol	12.834	196	334703	18.396	ng/ul	99	
42) 2,4,5-Trichlorophenol	12.904	196	372566	18.964	ng/ul	99	
43) 1,1'-Biphenyl	13.234	154	1430443	21.087	ng/ul	98	
44) 2-Chloronaphthalene	13.275	162	946792	17.801	ng/ul	98	09/07/2024
45) 2-Nitroaniline	13.481	65	345497	20.736	ng/ul	95	
47) Dimethylphthalate	13.863	163	1325585	19.297	ng/ul	99	
48) 2,6-Dinitrotoluene	13.975	165	262165	20.693	ng/ul	97	
50) Acenaphthylene	14.128	152	1539731	18.587	ng/ul	99	
51) 3-Nitroaniline	14.310	138	285969	20.656	ng/ul	97	
52) Acenaphthene	14.481	153	1616969	27.756	ng/ul	100	
53) 2,4-Dinitrophenol	14.522	184	137868	18.177	ng/ul	90	
55) 4-Nitrophenol	14.634	109	306150	25.617	ng/ul	90	
56) Dibenzofuran	14.816	168	2458296	30.502	ng/ul	96	
57) 2,4-Dinitrotoluene	14.781	165	427102	22.434	ng/ul#	99	
58) 2,3,4,6-Tetrachlorophenol	15.045	232	329117	19.444	ng/ul	93	
59) Diethylphthalate	15.251	149	1429647	20.725	ng/ul	99	
61) Fluorene	15.481	166	1919405	29.444	ng/ul	99	
62) 4-Chlorophenyl-phenyle...	15.469	204	624289	19.059	ng/ul	98	
63) 4-Nitroaniline	15.486	138	324902	24.282	ng/ul	95	
66) 4,6-Dinitro-2-methylph...	15.551	198	248300	19.967	ng/ul	96	
67) N-Nitrosodiphenylamine	15.686	169	1132622	19.048	ng/ul	98	
68) 4-Bromophenyl-phenylether	16.381	248	413436	18.528	ng/ul	95	
69) Hexachlorobenzene	16.498	284	381099	14.386	ng/ul	95	
70) Atrazine	16.663	200	465991	20.660	ng/ul	97	
71) Pentachlorophenol	16.857	266	276013	16.281	ng/ul	98	
72) Phenanthrene	17.257	178	2525950	22.763	ng/ul	99	
74) Anthracene	17.345	178	2543554	22.625	ng/ul	99	
75) 1,2,3,4-Tetrachloroben...	13.198	216	474901	15.803	ng/ul	97	
76) Pentachlorobenzene	14.739	250	467545	15.011	ng/ul	100	
77) Carbazole	17.628	167	2021966	19.997	ng/ul	100	
78) Di-n-butylphthalate	18.216	149	2819886	22.912	ng/ul	100	
80) Fluoranthene	19.345	202	7581627	54.499	ng/ul	98	
82) Pyrene	19.716	202	4890827	33.195	ng/ul	99	
83) Butylbenzylphthalate	20.669	149	1373864	22.774	ng/ul	100	
84) 3,3'-Dichlorobenzidine	21.563	252	861984	16.401	ng/ul	99	
85) Benzo(a)anthracene	21.645	228	4095700	27.609	ng/ul	99	
86) Bis(2-ethylhexyl)phtha...	21.592	149	2020613	22.694	ng/ul	99	
87) Chrysene	21.716	228	3425185	24.533	ng/ul	99	
89) Di-n-octyl phthalate	22.892	149	3404584	22.520	ng/ul	100	
90) Benzo(b)fluoranthene	23.992	252	3706890	24.805	ng/ul	99	
91) Benzo(k)fluoranthene	24.068	252	3385233	23.139	ng/ul	100	
93) Benzo(a)pyrene	24.909	252	1683127	12.225	ng/ul	100	
94) Indeno(1,2,3-cd)pyrene	28.915	276	2685894m	15.130	ng/ul		
95) Dibenzo(a,h)anthracene	29.021	278	2987396m	20.942	ng/ul		
96) Benzo(g,h,i)perylene	30.109	276	231996	1.691	ng/ul	98	

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



#2
1,4-Dioxane
Concen: 6.718 ng/uL
RT: 3.305 min Scan# 54
Delta R.T. 0.006 min
Lab File: BP021828.D
Acq: 04 Sep 2024 22:48

Instrument :
BNA_P
ClientSampleId :
DCYL4MS



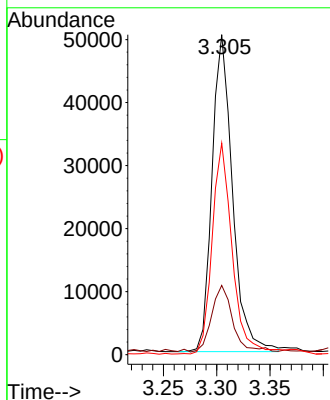
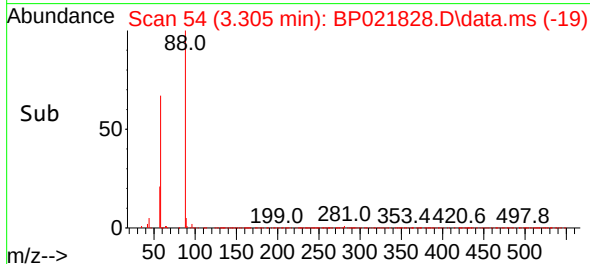
Tgt Ion: 88 Resp: 6711
Ion Ratio Lower Upper
88 100
43 21.7 15.4 23.2
58 66.1 48.2 72.2

Manual Integrations
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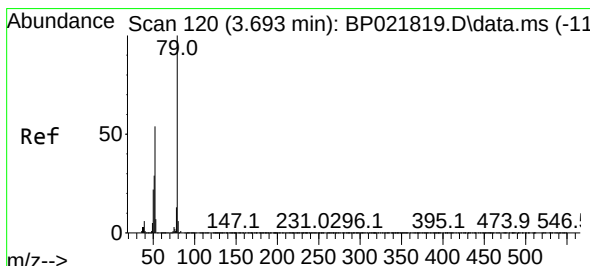
Reviewed By :Jagrut
Upadhyay

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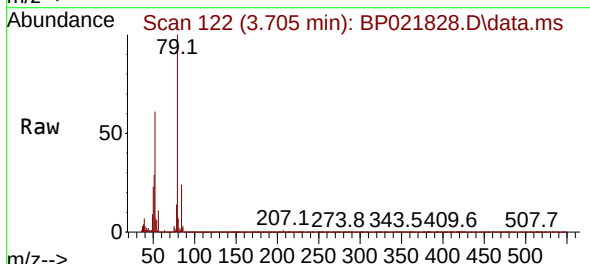
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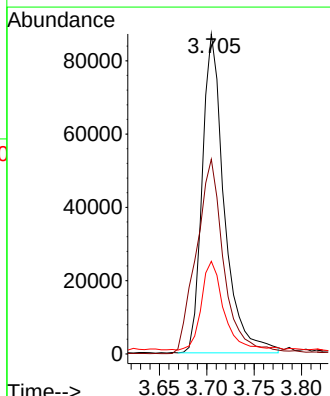
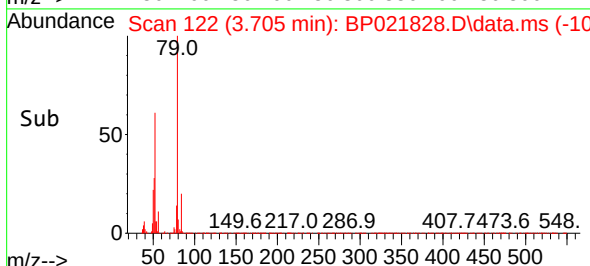
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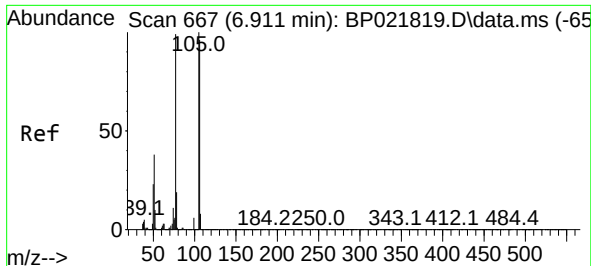


#5
Pyridine
Concen: 5.190 ng/uL
RT: 3.705 min Scan# 122
Delta R.T. 0.012 min
Lab File: BP021828.D
Acq: 04 Sep 2024 22:48



Tgt Ion: 79 Resp: 141008
Ion Ratio Lower Upper
79 100
52 60.9 46.8 70.2
51 28.9 21.7 32.5





#6
Benzaldehyde
Concen: 21.217 ng/ul
RT: 6.916 min Scan# 60
Delta R.T. 0.006 min
Lab File: BP021828.D
Acq: 04 Sep 2024 22:48

Instrument :
BNA_P
ClientSampleId :
DCYL4MS

Tgt Ion: 77 Resp: 361425
Ion Ratio Lower Upper
77 100
105 100.3 80.2 120.4
106 95.0 76.2 114.4

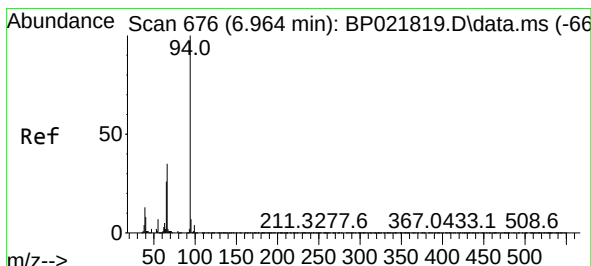
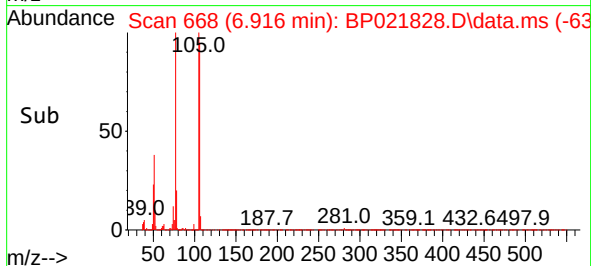
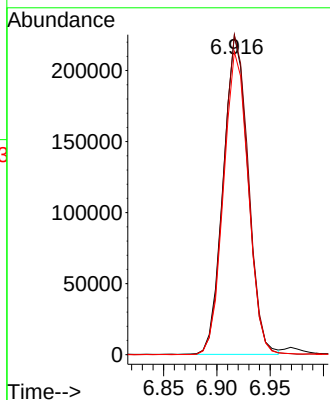
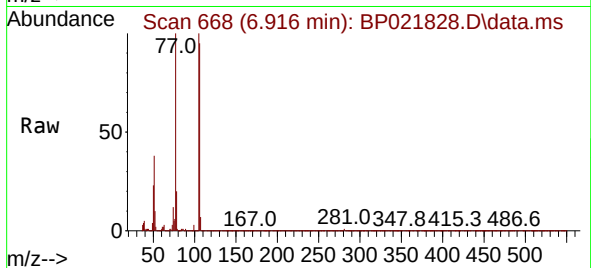
Manual Integrations
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Supervised By :mohammad
ahmed

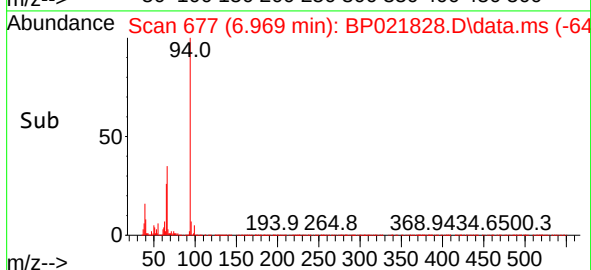
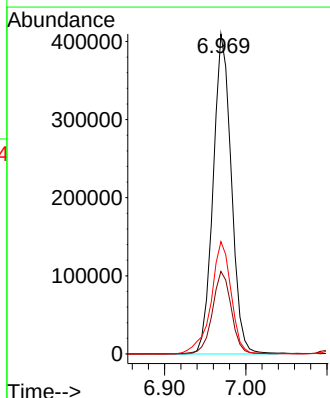
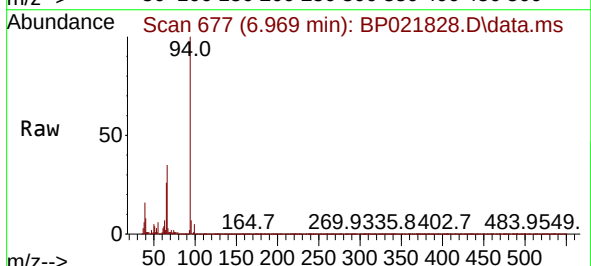
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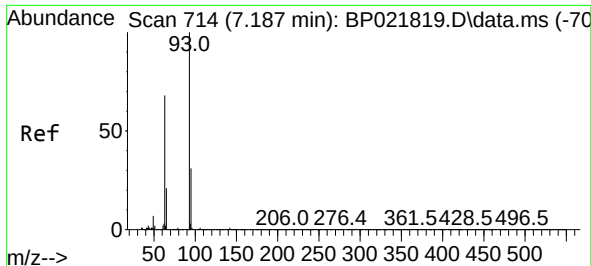
09/07/2024



#8
Phenol
Concen: 18.404 ng/ul
RT: 6.969 min Scan# 677
Delta R.T. 0.006 min
Lab File: BP021828.D
Acq: 04 Sep 2024 22:48

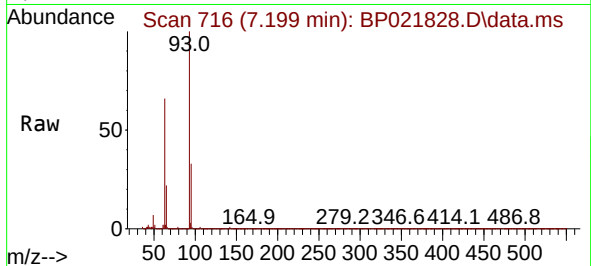
Tgt Ion: 94 Resp: 639113
Ion Ratio Lower Upper
94 100
65 25.8 20.0 30.0
66 35.1 27.0 40.4





#10
Bis(2-Chloroethyl)ether
Concen: 17.854 ng/ul
RT: 7.199 min Scan# 716
Delta R.T. 0.012 min
Lab File: BP021828.D
Acq: 04 Sep 2024 22:48

Instrument :
BNA_P
ClientSampleId :
DCYL4MS



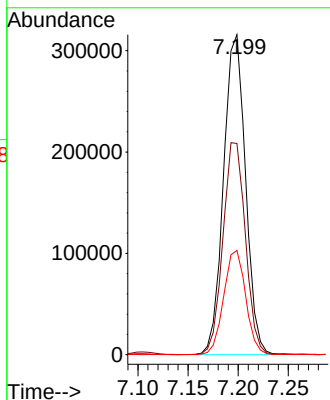
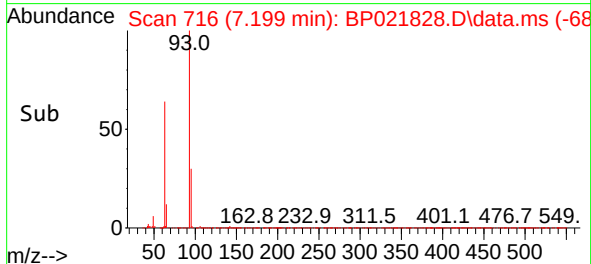
Tgt Ion: 93 Resp: 48194
Ion Ratio Lower Upper
93 100
63 66.0 54.9 82.3
95 32.6 26.0 39.0

Manual Integrations
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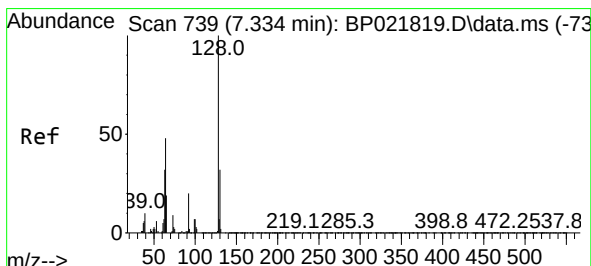
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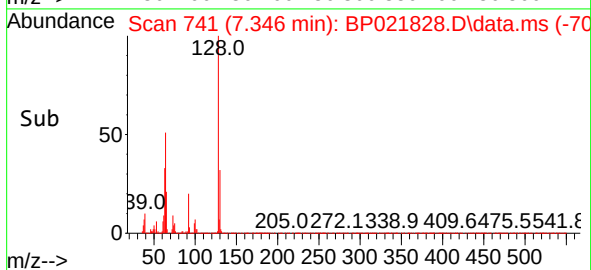
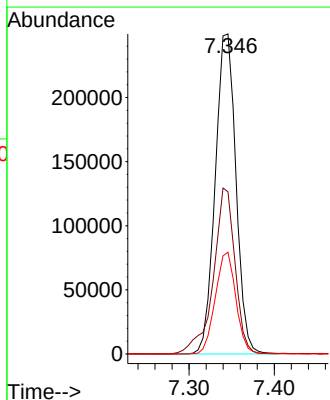
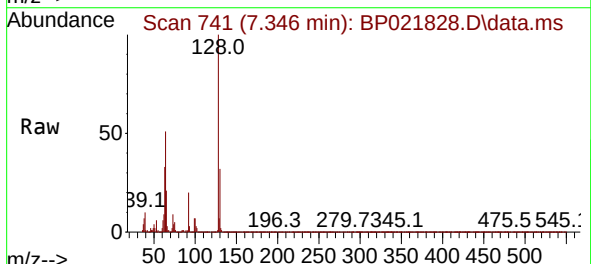


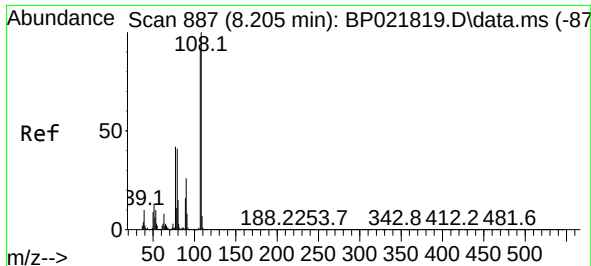
09/07/2024



#12
2-Chlorophenol
Concen: 18.748 ng/ul
RT: 7.346 min Scan# 741
Delta R.T. 0.012 min
Lab File: BP021828.D
Acq: 04 Sep 2024 22:48

Tgt Ion:128 Resp: 423103
Ion Ratio Lower Upper
128 100
64 50.7 39.5 59.3
130 31.8 25.9 38.9





#13

2-Methylphenol

Concen: 17.193 ng/ul

RT: 8.210 min Scan# 887

Delta R.T. 0.006 min

Lab File: BP021828.D

Acq: 04 Sep 2024 22:48

Instrument :

BNA_P

ClientSampleId :

DCYL4MS

Tgt Ion:108 Resp: 43071

Ion Ratio Lower Upper

108 100

107 88.6 73.2 109.8

Manual Integrations

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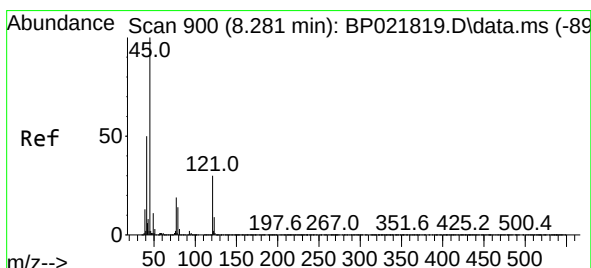
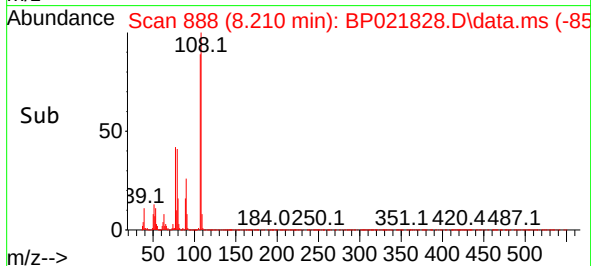
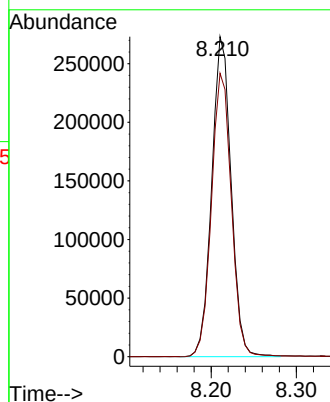
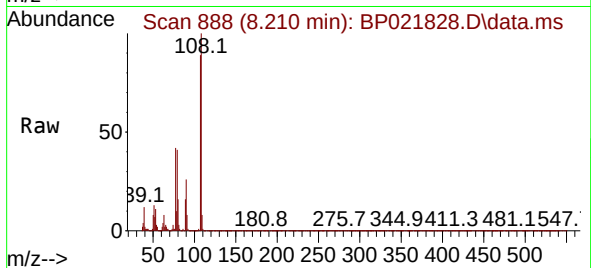
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ahmed

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ahmed

09/07/2024



#14

2,2'-oxybis(1-Chloropropane)

Concen: 18.093 ng/ul

RT: 8.287 min Scan# 901

Delta R.T. 0.006 min

Lab File: BP021828.D

Acq: 04 Sep 2024 22:48

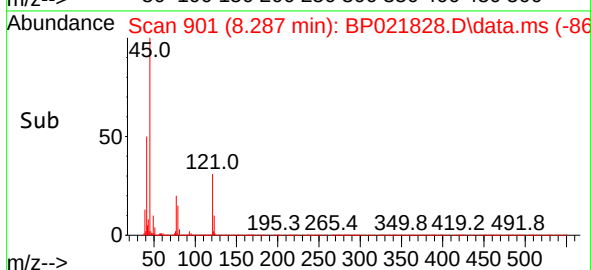
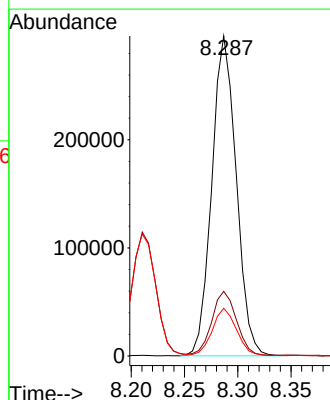
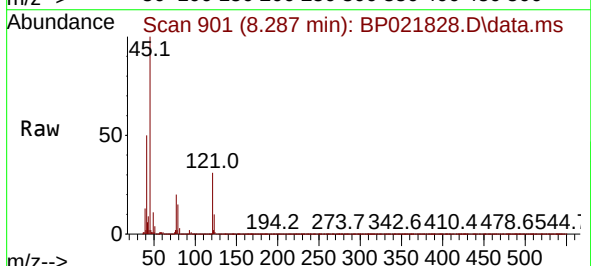
Tgt Ion: 45 Resp: 471386

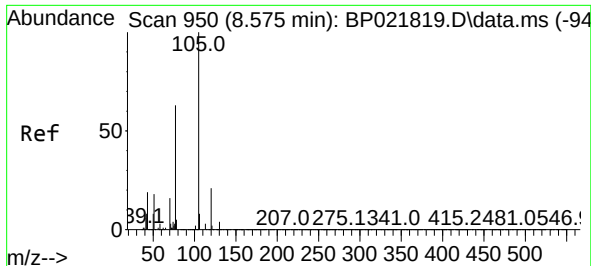
Ion Ratio Lower Upper

45 100

77 20.2 17.0 25.4

79 14.9 12.0 18.0





#16
Acetophenone
Concen: 20.428 ng/ul
RT: 8.587 min Scan# 911
Delta R.T. 0.012 min
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Acq: 04 Sep 2024 22:48

Instrument :
BNA_P
ClientSampleId :
DCYL4MS

Tgt Ion: 105 Resp: 842835
Ion Ratio Lower Upper
105 100
77 75.0 59.4 89.2
51 20.8 16.4 24.6

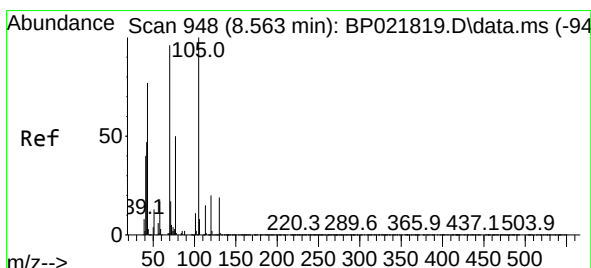
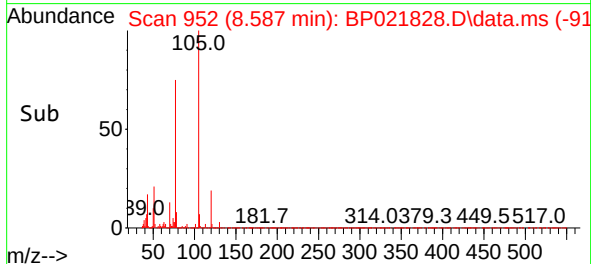
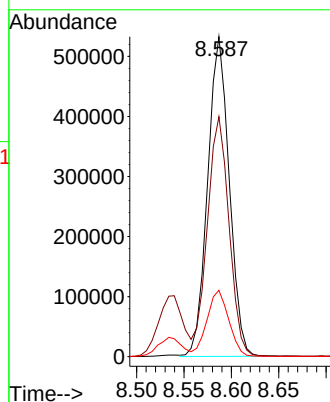
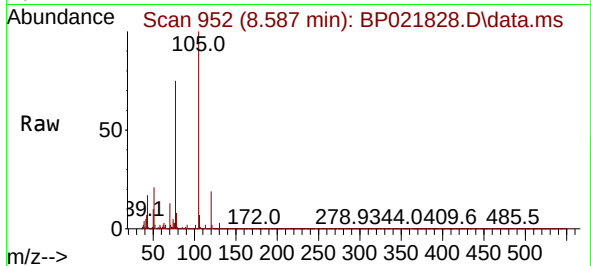
Manual Integrations
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Reviewed By :Jagrut
Upadhyay

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Supervised By :mohammad
ahmed

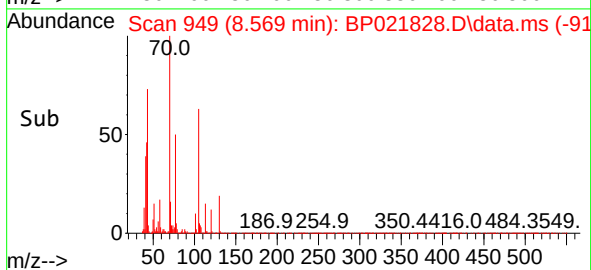
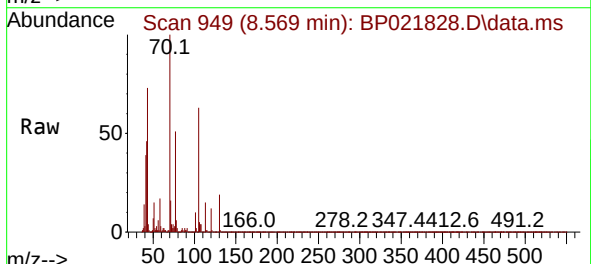
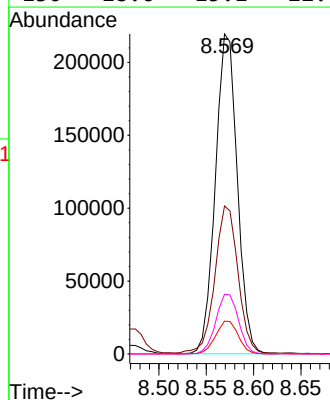
09/03/2024
Supervised By :mohammad
ahmed

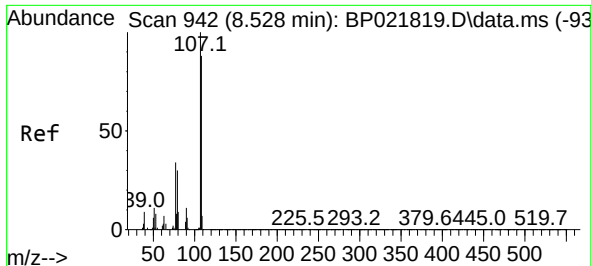
09/07/2024



#17
N-Nitroso-di-n-propylamine
Concen: 18.204 ng/ul
RT: 8.569 min Scan# 949
Delta R.T. 0.006 min
Lab File: BP021828.D
Acq: 04 Sep 2024 22:48

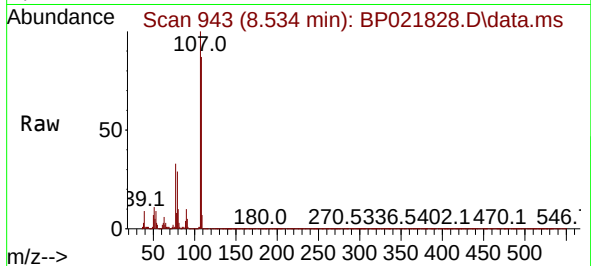
Tgt Ion: 70 Resp: 354439
Ion Ratio Lower Upper
70 100
42 46.3 35.8 53.6
101 10.3 8.2 12.4
130 18.6 15.1 22.7





#18
4-Methylphenol
Concen: 17.665 ng/ul
RT: 8.534 min Scan# 943
Delta R.T. 0.006 min
Lab File: BP021828.D
Acq: 04 Sep 2024 22:48

Instrument :
BNA_P
ClientSampleId :
DCYL4MS



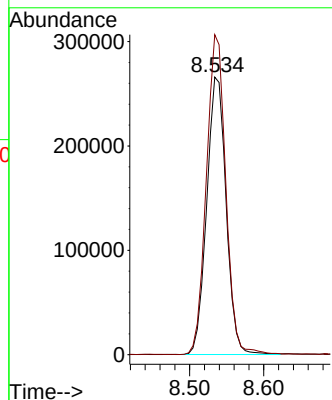
Tgt Ion:108 Resp: 48450
Ion Ratio Lower Upper
108 100
107 115.3 90.1 135.1

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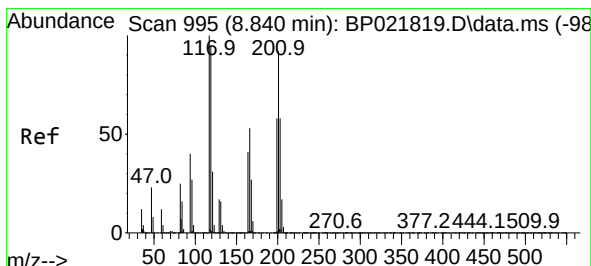
Reviewed By :Jagrut
Upadhyay

09/05/2024
Supervised By :mohammad
ahmed

09/03/2024
Supervised By :mohammad
ahmed

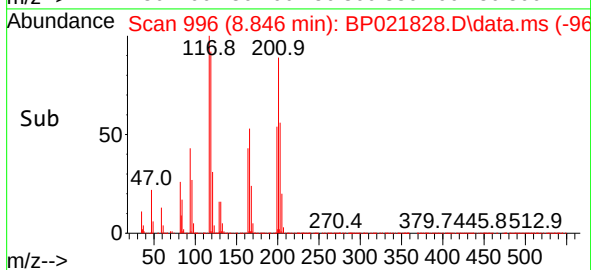
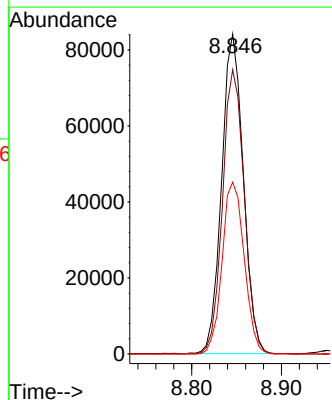
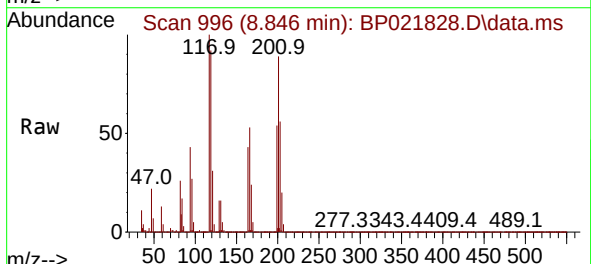


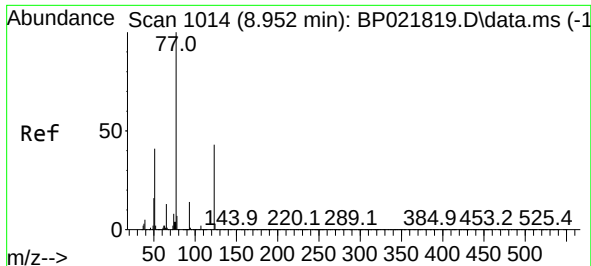
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#19
Hexachloroethane
Concen: 13.979 ng/ul
RT: 8.846 min Scan# 996
Delta R.T. 0.006 min
Lab File: BP021828.D
Acq: 04 Sep 2024 22:48

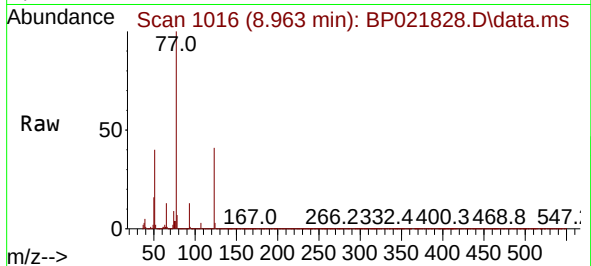
Tgt Ion:117 Resp: 141065
Ion Ratio Lower Upper
117 100
201 88.8 75.3 112.9
199 53.7 47.4 71.0





#22
Nitrobenzene
Concen: 18.387 ng/ul
RT: 8.963 min Scan# 1016
Delta R.T. 0.012 min
Lab File: BP021828.D
Acq: 04 Sep 2024 22:48

Instrument :
BNA_P
ClientSampleId :
DCYL4MS



Tgt Ion: 77 Resp: 550928
Ion Ratio Lower Upper
77 100
123 41.4 33.2 49.8
65 12.6 9.8 14.6

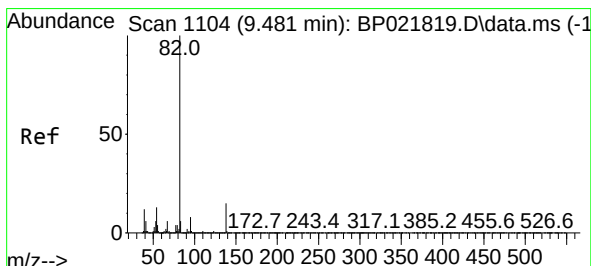
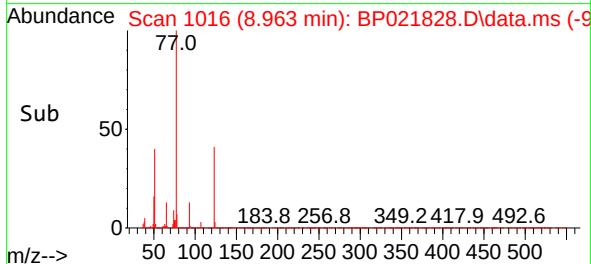
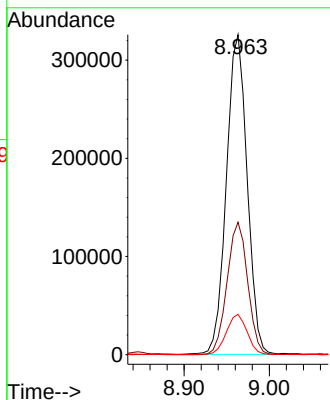
Manual Integrations
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Upadhyay

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Supervised By :mohammad
ahmed

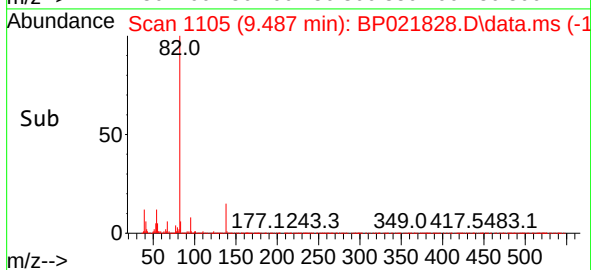
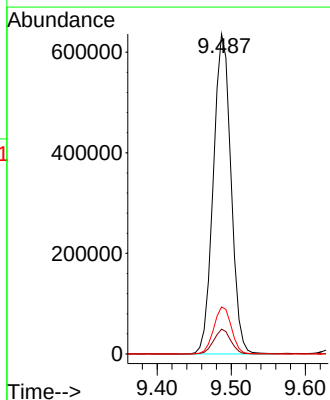
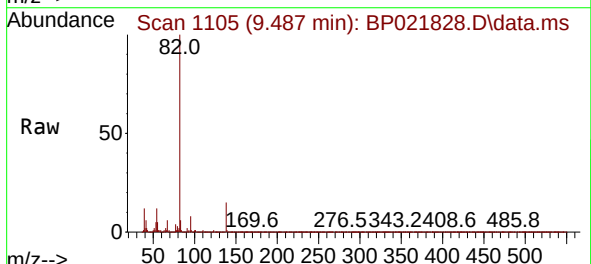
09/03/2024
Supervised By :mohammad
ahmed

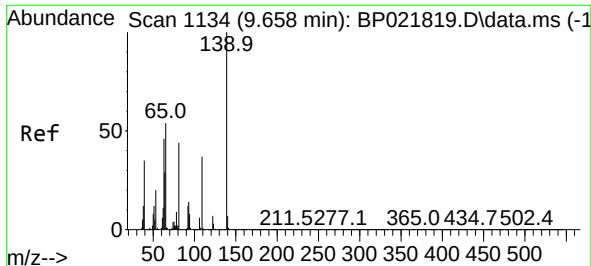
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#23
Isophorone
Concen: 17.510 ng/ul
RT: 9.487 min Scan# 1105
Delta R.T. 0.006 min
Lab File: BP021828.D
Acq: 04 Sep 2024 22:48

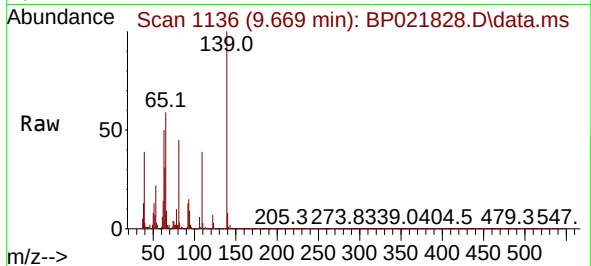
Tgt Ion: 82 Resp: 1052828
Ion Ratio Lower Upper
82 100
95 7.8 5.8 8.8
138 14.7 11.8 17.8





#25
2-Nitrophenol
Concen: 18.992 ng/ul
RT: 9.669 min Scan# 1136
Delta R.T. 0.012 min
Lab File: BP021828.D
Acq: 04 Sep 2024 22:48

Instrument :
BNA_P
ClientSampleId :
DCYL4MS



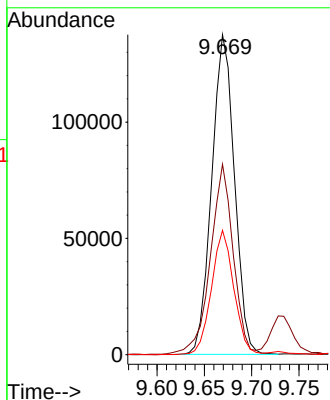
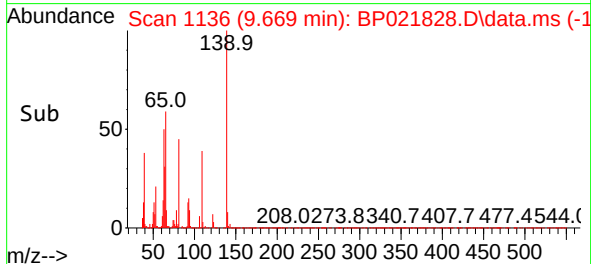
Tgt Ion:139 Resp: 22952
Ion Ratio Lower Upper
139 100
65 59.5 46.2 69.2
109 38.8 28.0 42.0

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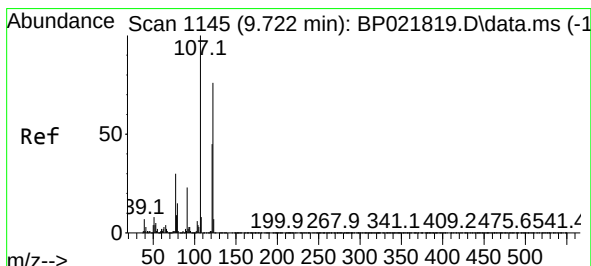
Reviewed By :Jagrut
Upadhyay

09/05/2024
Supervised By :mohammad
ahmed

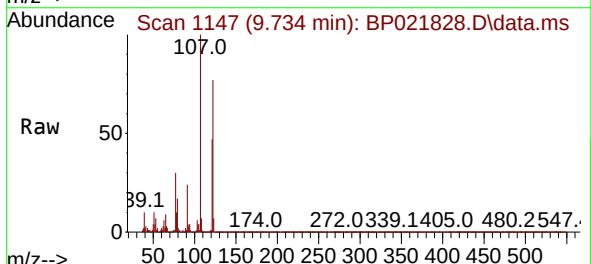
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Supervised By :mohammad
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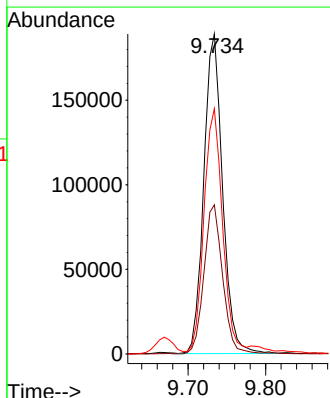
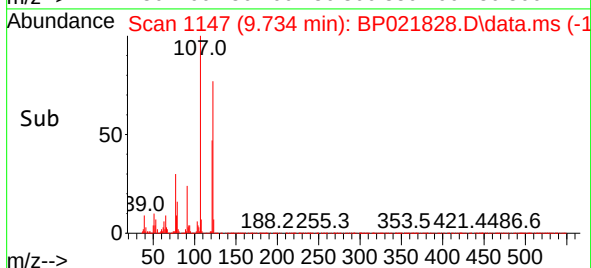
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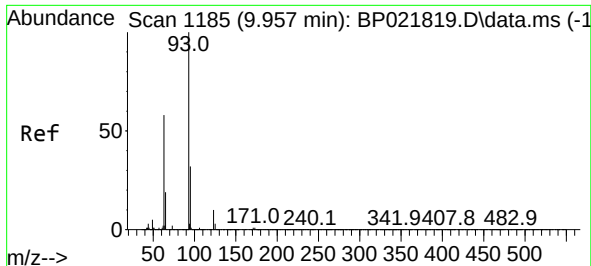


#26
2,4-Dimethylphenol
Concen: 10.717 ng/ul
RT: 9.734 min Scan# 1147
Delta R.T. 0.012 min
Lab File: BP021828.D
Acq: 04 Sep 2024 22:48



Tgt Ion:107 Resp: 317873
Ion Ratio Lower Upper
107 100
121 46.6 36.9 55.3
122 76.7 61.0 91.4





#27
Bis(2-Chloroethoxy)methane
Concen: 17.724 ng/ul
RT: 9.963 min Scan# 1186
Delta R.T. 0.006 min
Lab File: BP021828.D
Acq: 04 Sep 2024 22:48

Instrument :
BNA_P
ClientSampleId :
DCYL4MS

Tgt Ion: 93 Resp: 668335
Ion Ratio Lower Upper
93 100
95 32.5 25.3 37.9
123 9.6 7.4 11.0

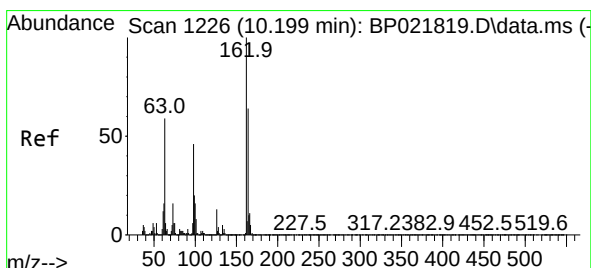
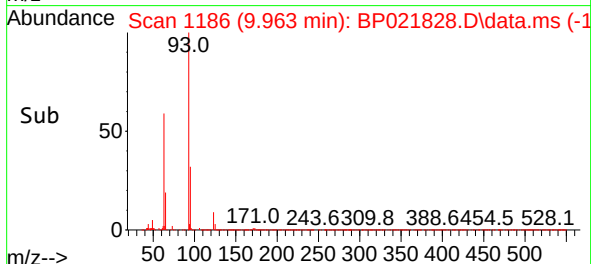
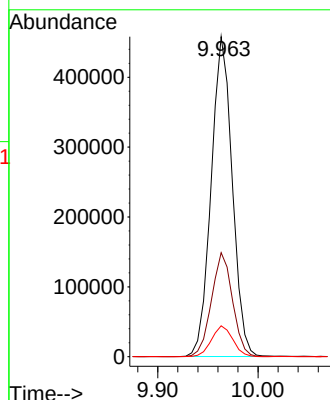
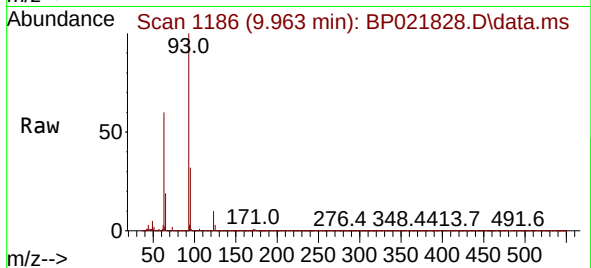
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Supervised By :mohammad
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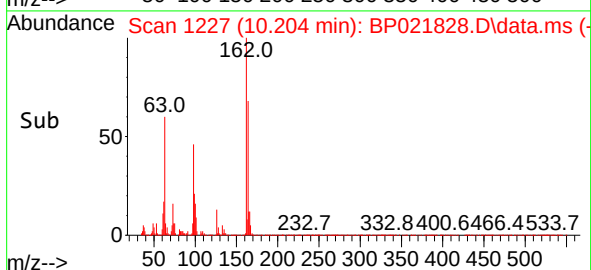
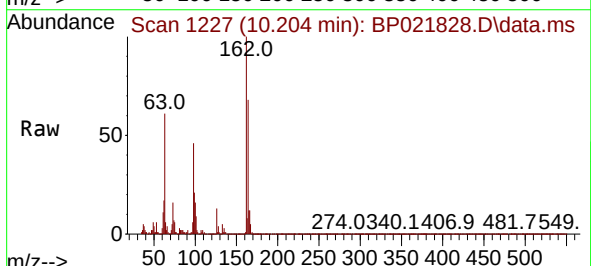
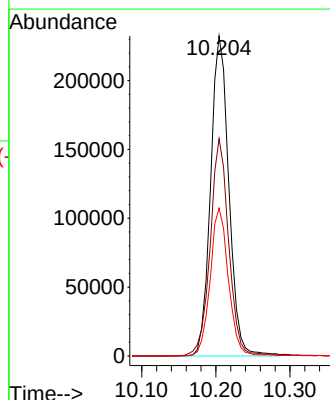
09/03/2024
Supervised By :mohammad
ahmed

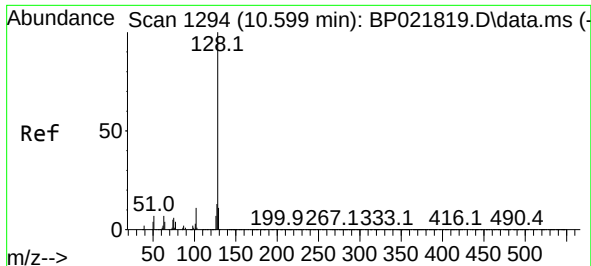
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#29
2,4-Dichlorophenol
Concen: 18.416 ng/ul
RT: 10.204 min Scan# 1227
Delta R.T. 0.006 min
Lab File: BP021828.D
Acq: 04 Sep 2024 22:48

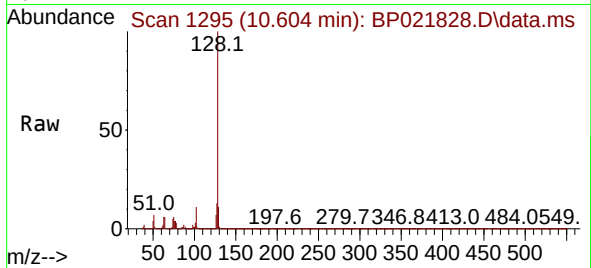
Tgt Ion:162 Resp: 397763
Ion Ratio Lower Upper
162 100
164 67.9 52.3 78.5
98 46.2 35.3 52.9





#30
Naphthalene
Concen: 17.973 ng/ul
RT: 10.604 min Scan# 1295
Delta R.T. 0.006 min
Lab File: BP021828.D
Acq: 04 Sep 2024 22:48

Instrument :
BNA_P
ClientSampleId :
DCYL4MS



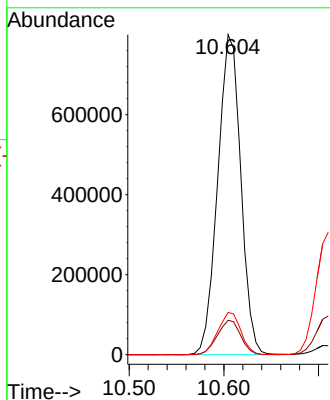
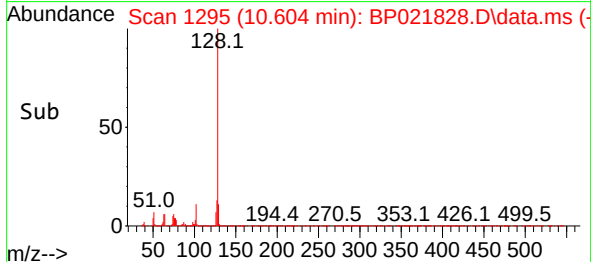
Tgt Ion:128 Resp: 1352948
Ion Ratio Lower Upper
128 100
129 10.7 8.6 13.0
127 13.2 10.5 15.7

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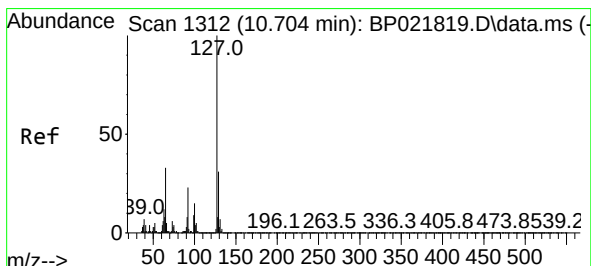
Reviewed By :Jagrut
Upadhyay

09/05/2024
Supervised By :mohammad
ahmed

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Supervised By :mohammad
ahmed

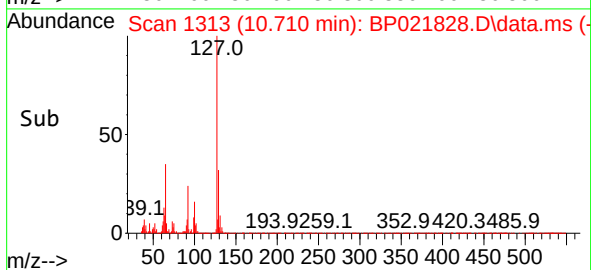
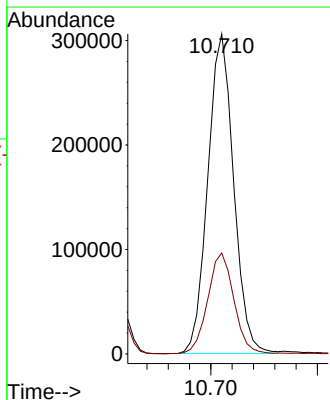
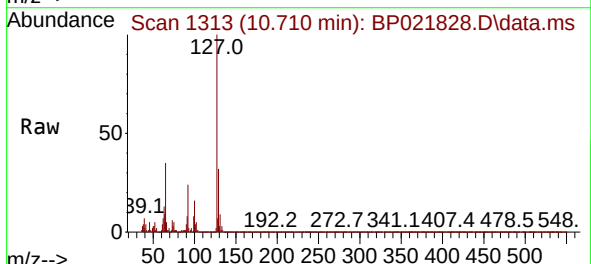


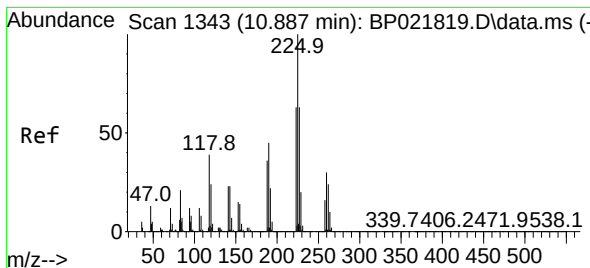
09/07/2024



#32
4-Chloroaniline
Concen: 16.319 ng/ul
RT: 10.710 min Scan# 1313
Delta R.T. 0.006 min
Lab File: BP021828.D
Acq: 04 Sep 2024 22:48

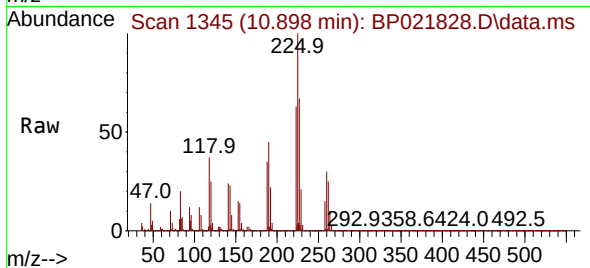
Tgt Ion:127 Resp: 515217
Ion Ratio Lower Upper
127 100
129 31.6 25.8 38.8





#33
Hexachlorobutadiene
Concen: 17.535 ng/ul
RT: 10.898 min Scan# 11
Delta R.T. 0.012 min
Lab File: BP021828.D
Acq: 04 Sep 2024 22:48

Instrument :
BNA_P
ClientSampleId :
DCYL4MS



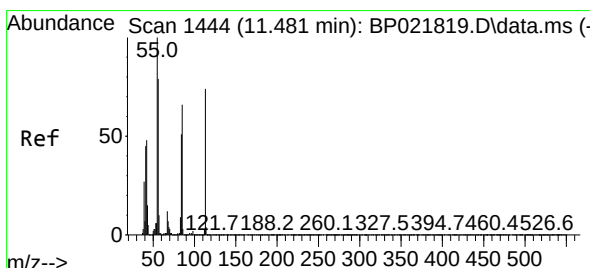
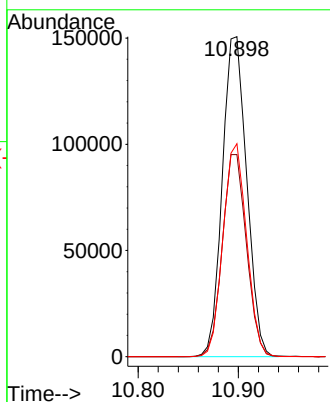
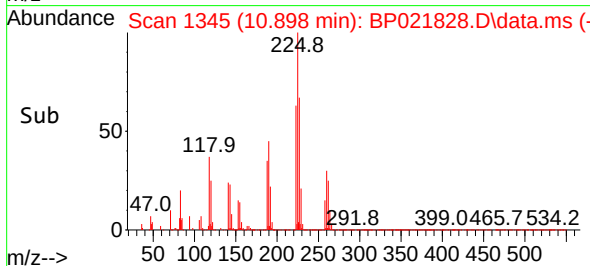
Tgt Ion:225 Resp: 254125
Ion Ratio Lower Upper
225 100
223 63.1 51.5 77.3
227 66.6 51.3 76.9

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Upadhyay

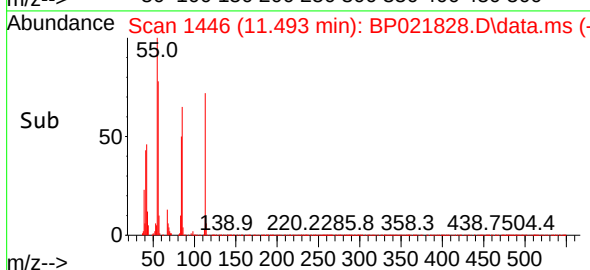
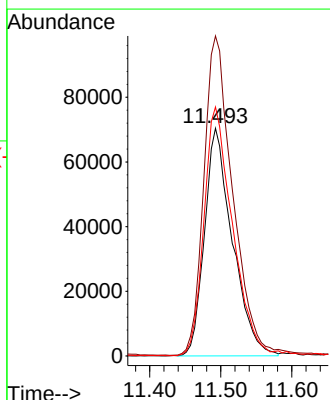
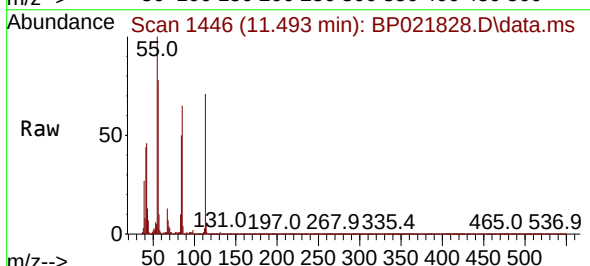
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ahmed

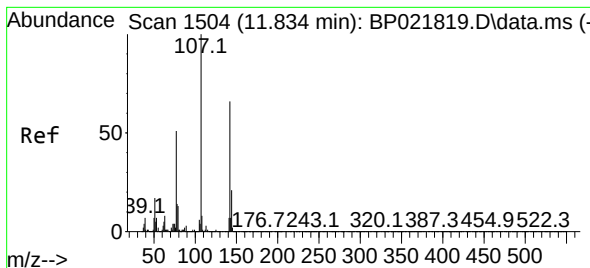
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#34
Caprolactam
Concen: 21.046 ng/ul
RT: 11.493 min Scan# 1446
Delta R.T. 0.012 min
Lab File: BP021828.D
Acq: 04 Sep 2024 22:48

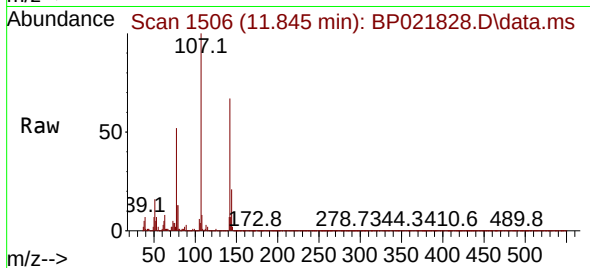
Tgt Ion:113 Resp: 192229
Ion Ratio Lower Upper
113 100
55 140.5 110.2 165.2
56 109.3 84.9 127.3





#35
4-Chloro-3-methylphenol
Concen: 19.117 ng/ul
RT: 11.845 min Scan# 1504
Delta R.T. 0.012 min
Lab File: BP021828.D
Acq: 04 Sep 2024 22:48

Instrument :
BNA_P
ClientSampleId :
DCYL4MS



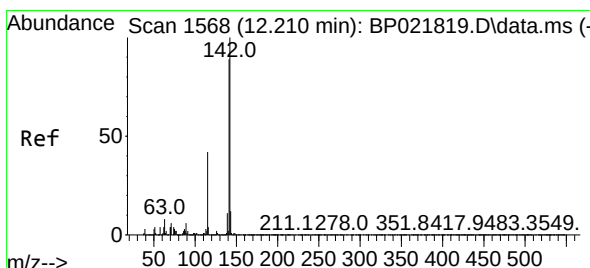
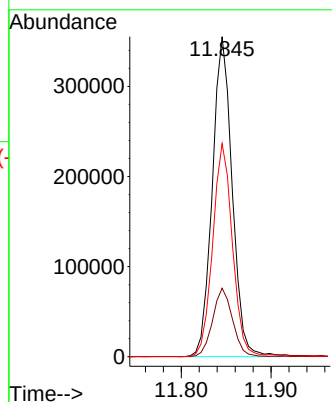
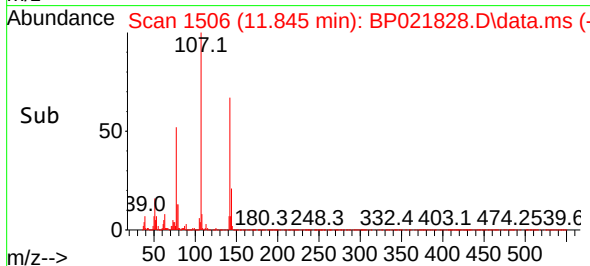
Tgt Ion:107 Resp: 54649
Ion Ratio Lower Upper
107 100
144 21.4 17.5 26.3
142 66.6 53.3 79.9

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Upadhyay

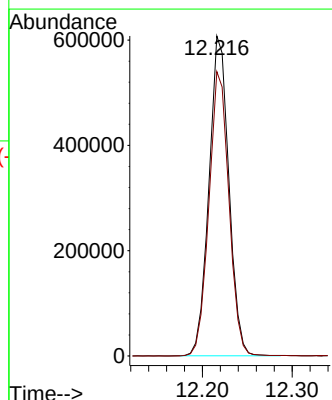
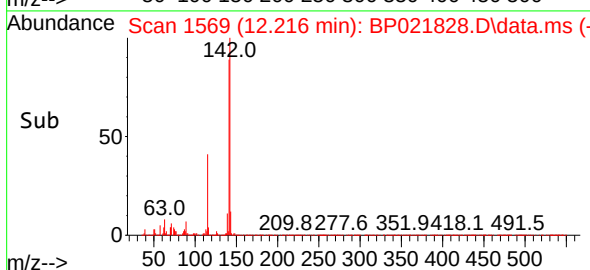
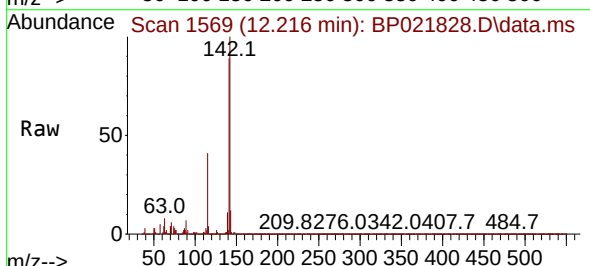
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Supervised By :mohammad
ahmed

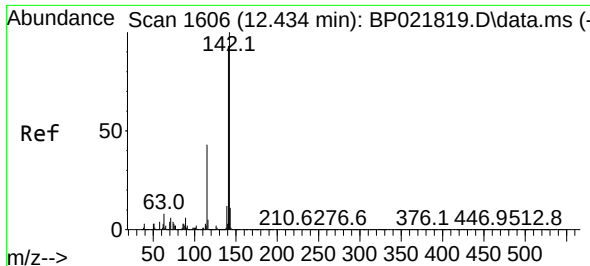
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Supervised By :mohammad
ahmed



#36
2-Methylnaphthalene
Concen: 18.383 ng/ul
RT: 12.216 min Scan# 1569
Delta R.T. 0.006 min
Lab File: BP021828.D
Acq: 04 Sep 2024 22:48

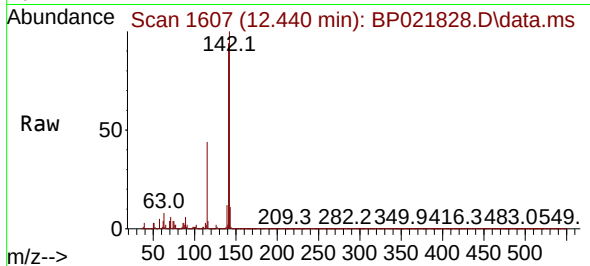
Tgt Ion:142 Resp: 935971
Ion Ratio Lower Upper
142 100
141 88.9 71.1 106.7





#37
1-Methylnaphthalene
Concen: 18.223 ng/ul
RT: 12.440 min Scan# 1606
Delta R.T. 0.006 min
Lab File: BP021828.D
Acq: 04 Sep 2024 22:48

Instrument :
BNA_P
ClientSampleId :
DCYL4MS



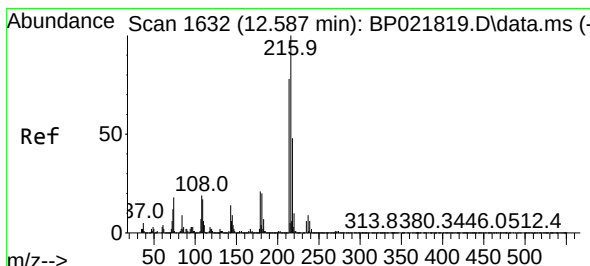
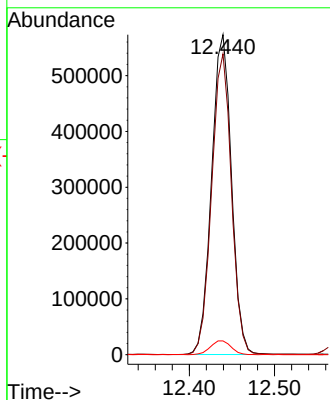
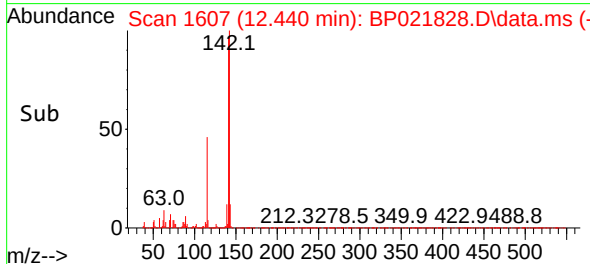
Tgt Ion:142 Resp: 93321
Ion Ratio Lower Upper
142 100
141 94.0 74.6 111.8
116 4.3 3.5 5.3

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Reviewed By :Jagrut
Upadhyay

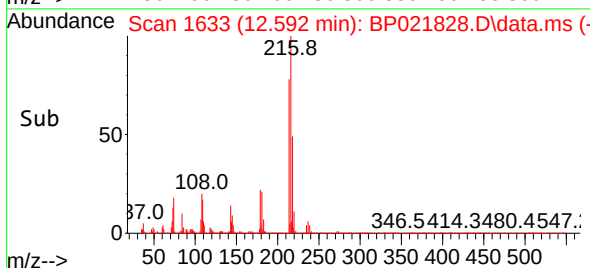
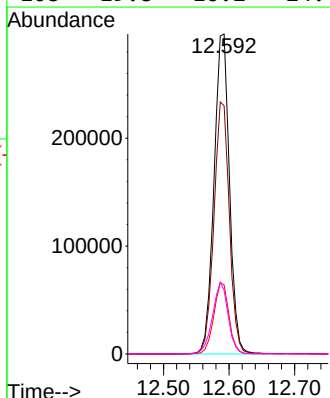
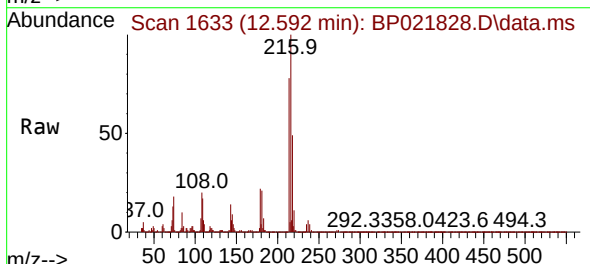
09/05/2024
Supervised By :mohammad
ahmed

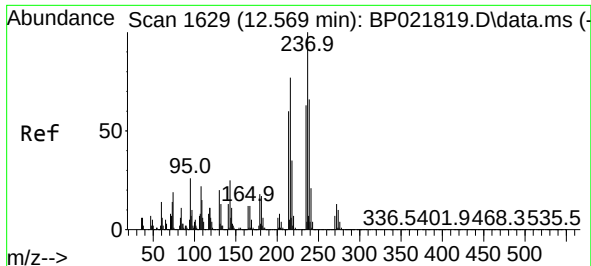
09/03/2024
Supervised By :mohammad
ahmed



#39
1,2,4,5-Tetrachlorobenzene
Concen: 17.150 ng/ul
RT: 12.592 min Scan# 1633
Delta R.T. 0.006 min
Lab File: BP021828.D
Acq: 04 Sep 2024 22:48

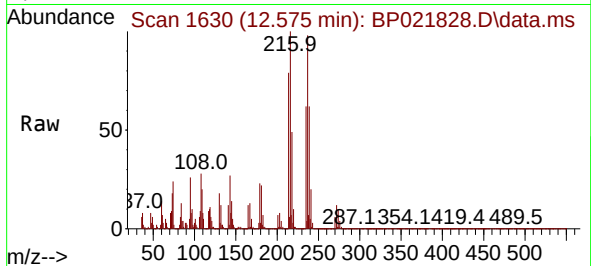
Tgt Ion:216 Resp: 484640
Ion Ratio Lower Upper
216 100
214 77.5 63.2 94.8
179 21.5 16.6 25.0
108 19.8 16.2 24.4





#40
Hexachlorocyclopentadiene
Concen: 12.063 ng/ul
RT: 12.575 min Scan# 1630
Delta R.T. 0.006 min
Lab File: BP021828.D
Acq: 04 Sep 2024 22:48

Instrument :
BNA_P
ClientSampleId :
DCYL4MS



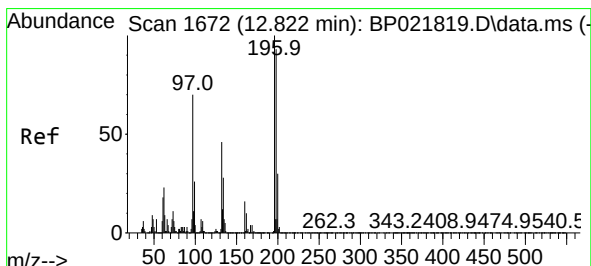
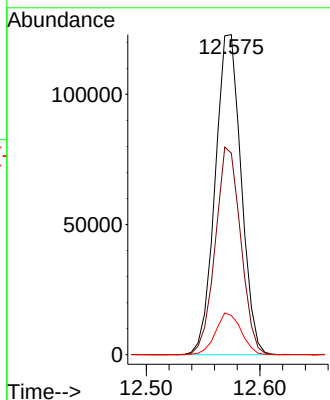
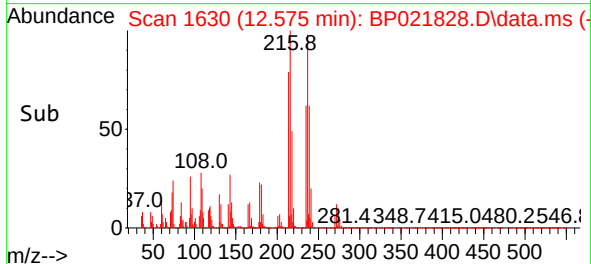
Tgt Ion: 237 Resp: 195598
Ion Ratio Lower Upper
237 100
235 63.0 50.7 76.1
272 12.3 11.0 16.6

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Reviewed By : Jagrut
Upadhyay

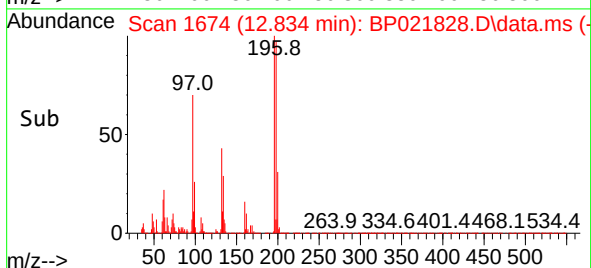
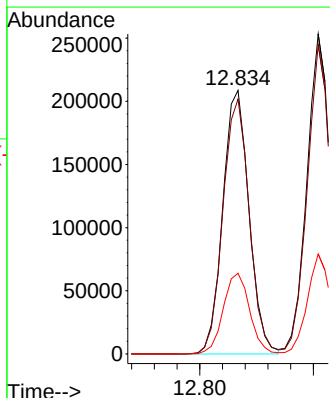
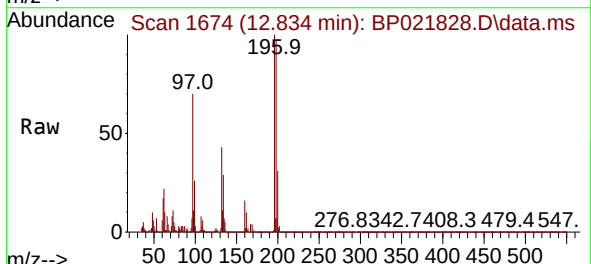
09/05/2024
Supervised By : mohammad
ahmed

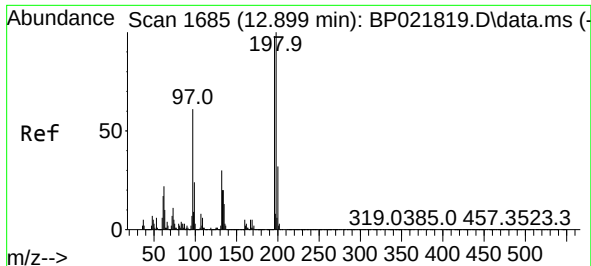
09/03/2024
Supervised By : mohammad
ahmed



#41
2,4,6-Trichlorophenol
Concen: 18.396 ng/ul
RT: 12.834 min Scan# 1674
Delta R.T. 0.012 min
Lab File: BP021828.D
Acq: 04 Sep 2024 22:48

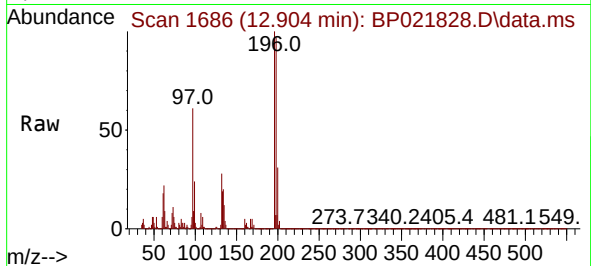
Tgt Ion: 196 Resp: 334703
Ion Ratio Lower Upper
196 100
198 96.7 76.5 114.7
200 30.6 25.3 37.9





#42
2,4,5-Trichlorophenol
Concen: 18.964 ng/ul
RT: 12.904 min Scan# 1685
Delta R.T. 0.006 min
Lab File: BP021828.D
Acq: 04 Sep 2024 22:48

Instrument :
BNA_P
ClientSampleId :
DCYL4MS



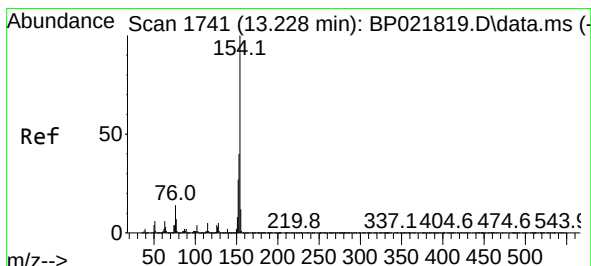
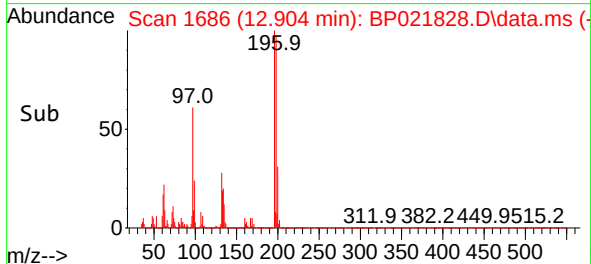
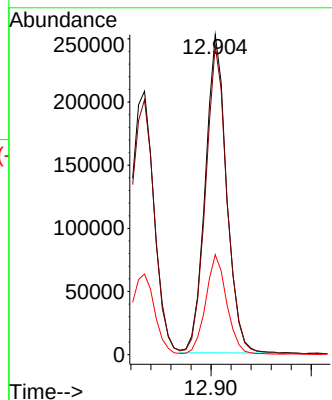
Tgt Ion:196 Resp: 372560
Ion Ratio Lower Upper
196 100
198 96.7 78.0 117.0
200 31.3 24.3 36.5

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Reviewed By :Jagrut
Upadhyay

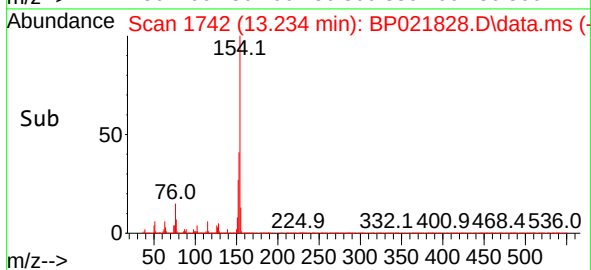
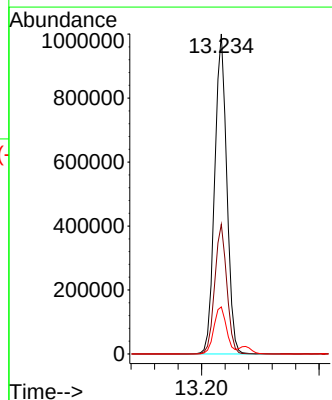
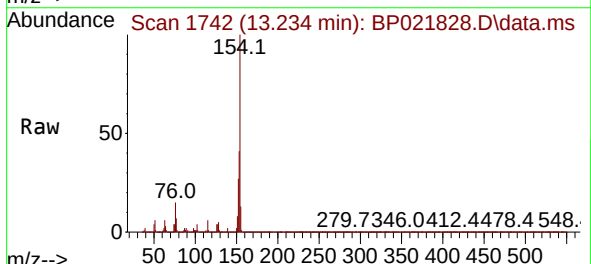
09/05/2024
Supervised By :mohammad
ahmed

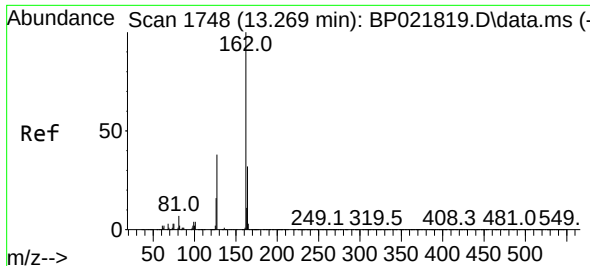
09/03/2024
Supervised By :mohammad
ahmed



#43
1,1'-Biphenyl
Concen: 21.087 ng/ul
RT: 13.234 min Scan# 1742
Delta R.T. 0.006 min
Lab File: BP021828.D
Acq: 04 Sep 2024 22:48

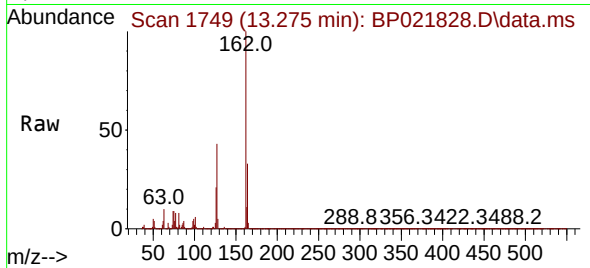
Tgt Ion:154 Resp: 1430443
Ion Ratio Lower Upper
154 100
153 40.5 31.6 47.4
76 14.7 12.6 18.8





#44
2-Chloronaphthalene
Concen: 17.801 ng/ul
RT: 13.275 min Scan# 1748
Delta R.T. 0.006 min
Lab File: BP021828.D
Acq: 04 Sep 2024 22:48

Instrument :
BNA_P
ClientSampleId :
DCYL4MS



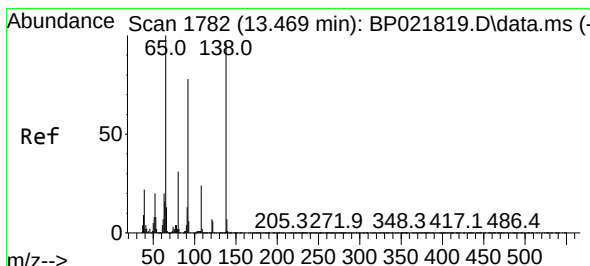
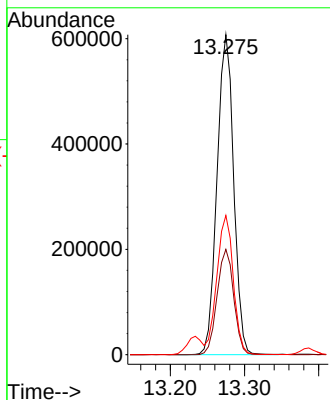
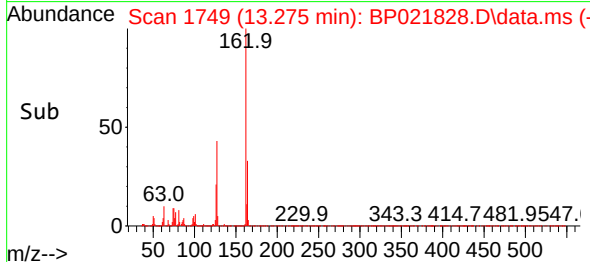
Tgt Ion:162 Resp: 946792
Ion Ratio Lower Upper
162 100
164 32.9 26.0 39.0
127 43.5 33.1 49.7

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Reviewed By :Jagrut
Upadhyay

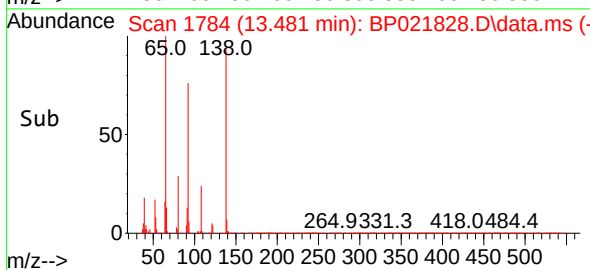
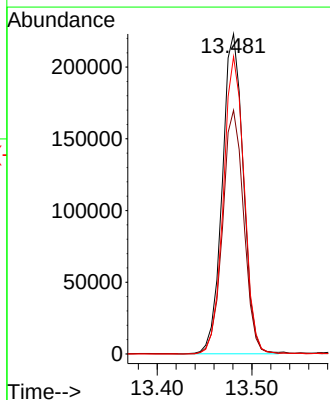
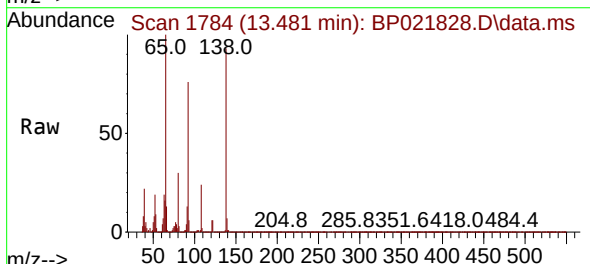
09/05/2024
Supervised By :mohammad
ahmed

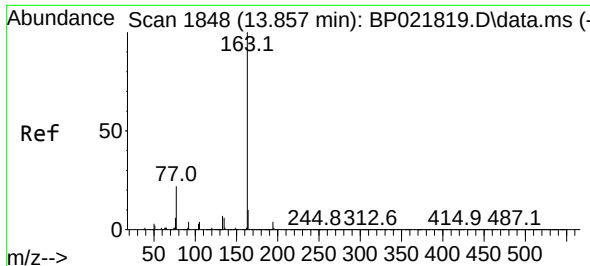
09/03/2024
Supervised By :mohammad
ahmed



#45
2-Nitroaniline
Concen: 20.736 ng/ul
RT: 13.481 min Scan# 1784
Delta R.T. 0.012 min
Lab File: BP021828.D
Acq: 04 Sep 2024 22:48

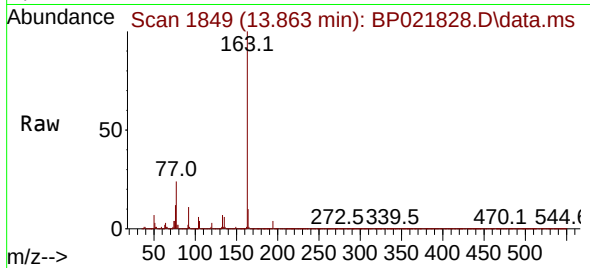
Tgt Ion: 65 Resp: 345497
Ion Ratio Lower Upper
65 100
92 76.1 65.4 98.2
138 92.9 77.5 116.3





#47
Dimethylphthalate
Concen: 19.297 ng/ul
RT: 13.863 min Scan# 1849
Delta R.T. 0.006 min
Lab File: BP021828.D
Acq: 04 Sep 2024 22:48

Instrument :
BNA_P
ClientSampleId :
DCYL4MS



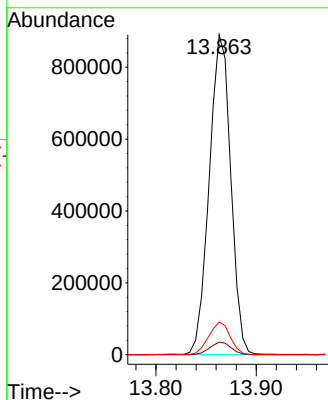
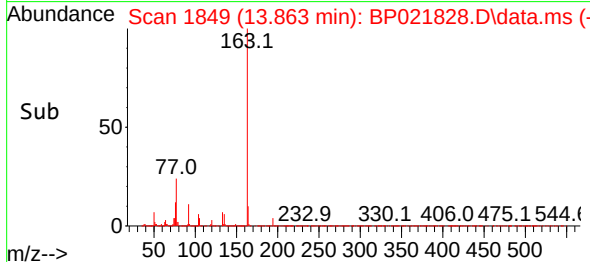
Tgt Ion:163 Resp: 132558
Ion Ratio Lower Upper
163 100
194 3.9 3.5 5.3
164 10.2 7.8 11.8

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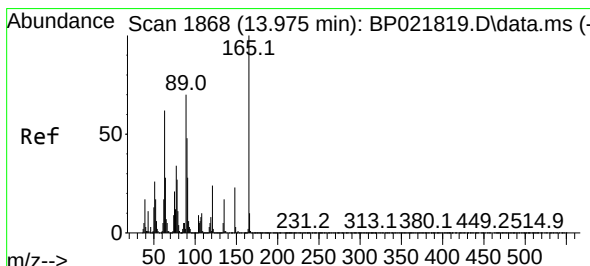
Reviewed By :Jagrut
Upadhyay

09/05/2024
Supervised By :mohammad
ahmed

09/03/2024
Supervised By :mohammad
ahmed

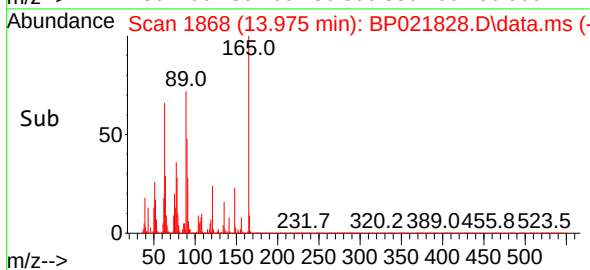
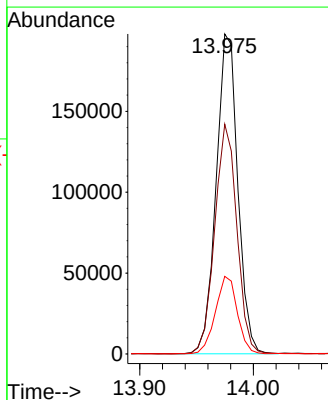
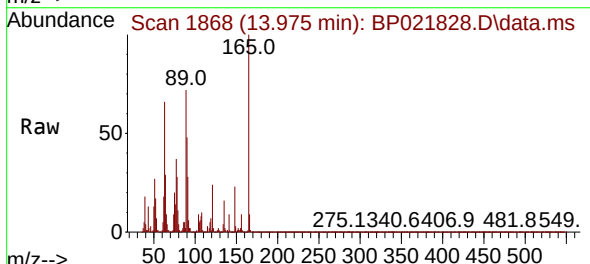


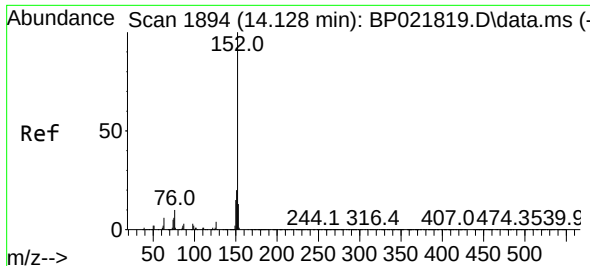
09/07/2024



#48
2,6-Dinitrotoluene
Concen: 20.693 ng/ul
RT: 13.975 min Scan# 1868
Delta R.T. -0.000 min
Lab File: BP021828.D
Acq: 04 Sep 2024 22:48

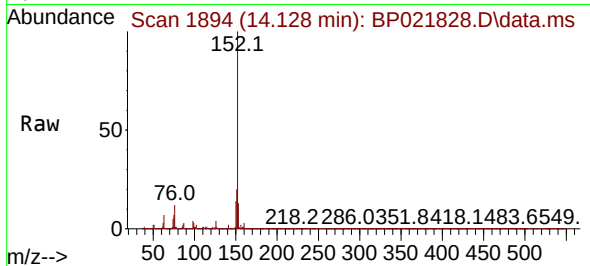
Tgt Ion:165 Resp: 262165
Ion Ratio Lower Upper
165 100
89 71.8 55.7 83.5
121 24.3 18.6 28.0





#50
Acenaphthylene
Concen: 18.587 ng/ul
RT: 14.128 min Scan# 1894
Delta R.T. -0.000 min
Lab File: BP021828.D
Acq: 04 Sep 2024 22:48

Instrument :
BNA_P
ClientSampleId :
DCYL4MS



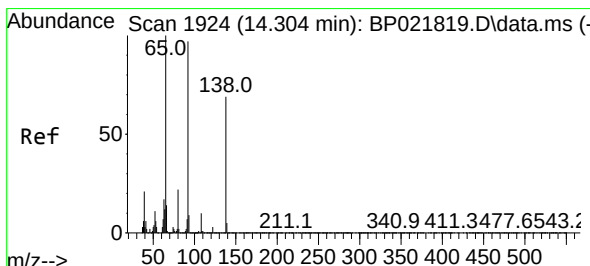
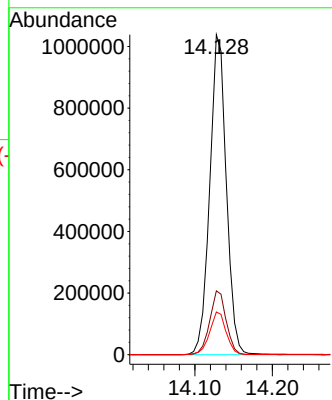
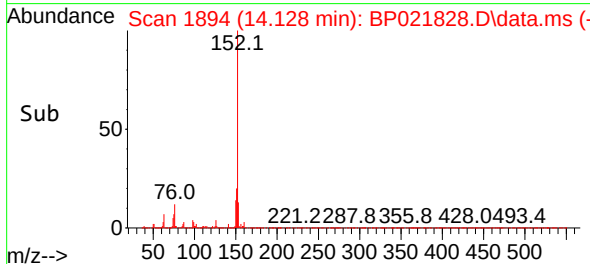
Tgt Ion:152 Resp: 153973
Ion Ratio Lower Upper
152 100
151 19.9 15.6 23.4
153 13.3 10.2 15.4

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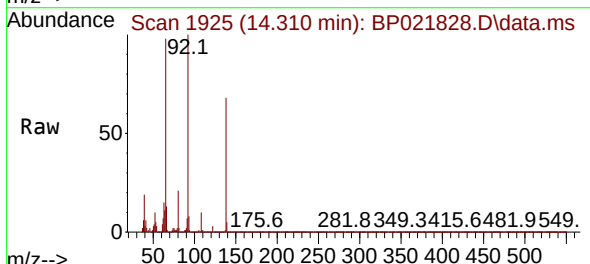
Reviewed By :Jagrut
Upadhyay

09/05/2024
Supervised By :mohammad
ahmed

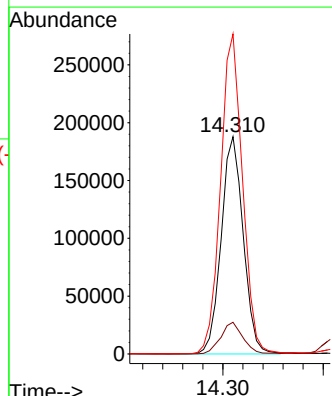
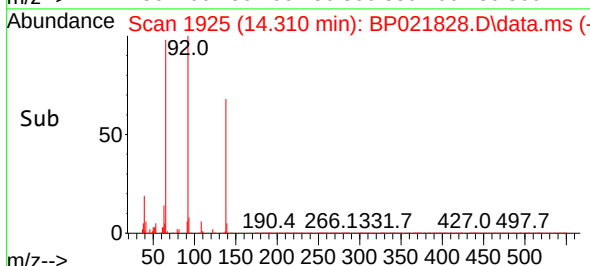
09/03/2024
Supervised By :mohammad
ahmed

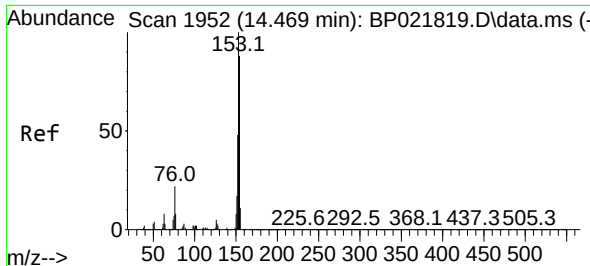


#51
3-Nitroaniline
Concen: 20.656 ng/ul
RT: 14.310 min Scan# 1925
Delta R.T. 0.006 min
Lab File: BP021828.D
Acq: 04 Sep 2024 22:48



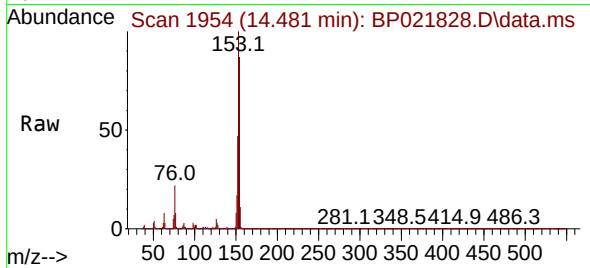
Tgt Ion:138 Resp: 285969
Ion Ratio Lower Upper
138 100
108 14.6 12.0 18.0
92 147.2 114.1 171.1





#52
Acenaphthene
Concen: 27.756 ng/ul
RT: 14.481 min Scan# 1952
Delta R.T. 0.012 min
Lab File: BP021828.D
Acq: 04 Sep 2024 22:48

Instrument :
BNA_P
ClientSampleId :
DCYL4MS



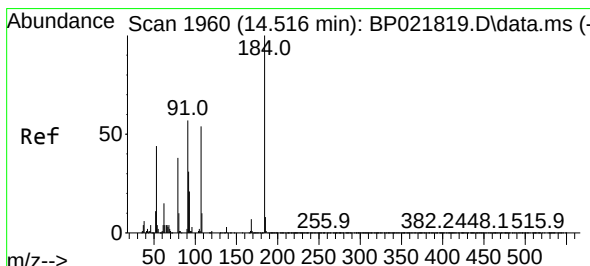
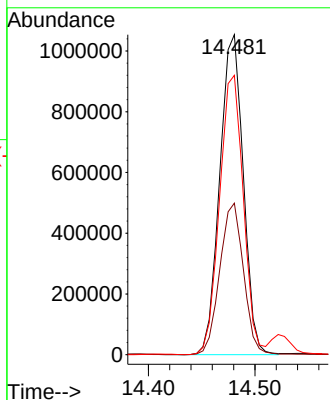
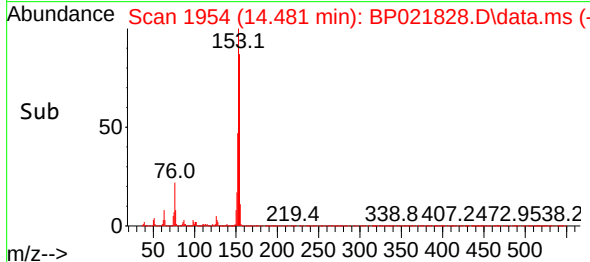
Tgt Ion:153 Resp: 161696
Ion Ratio Lower Upper
153 100
152 47.4 38.0 57.0
154 87.3 70.2 105.4

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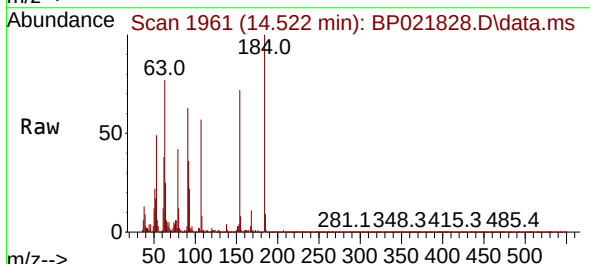
Reviewed By :Jagrut
Upadhyay

09/05/2024
Supervised By :mohammad
ahmed

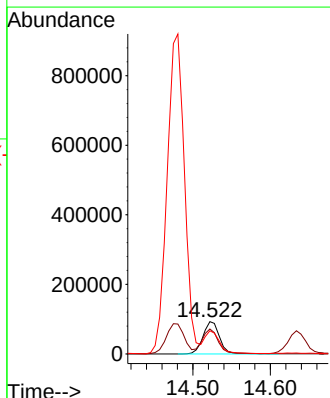
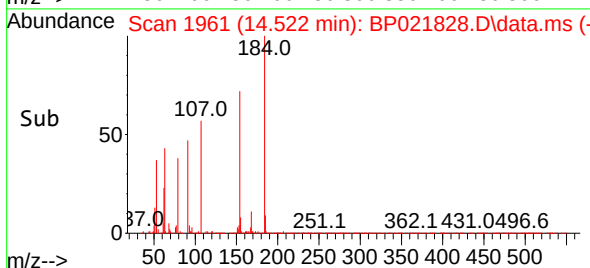
09/03/2024
Supervised By :mohammad
ahmed

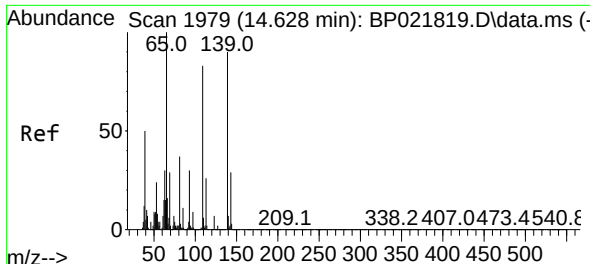


#53
2,4-Dinitrophenol
Concen: 18.177 ng/ul
RT: 14.522 min Scan# 1961
Delta R.T. 0.006 min
Lab File: BP021828.D
Acq: 04 Sep 2024 22:48



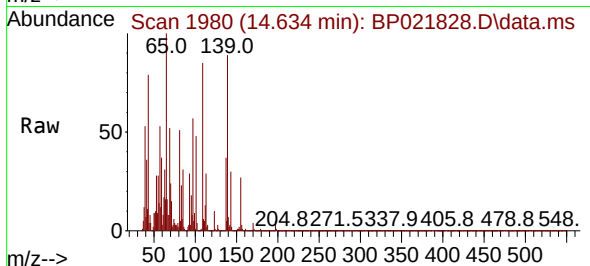
Tgt Ion:184 Resp: 137868
Ion Ratio Lower Upper
184 100
63 77.2 55.5 83.3
154 71.6 51.3 76.9





#55
4-Nitrophenol
Concen: 25.617 ng/ul
RT: 14.634 min Scan# 1979
Delta R.T. 0.006 min
Lab File: BP021828.D
Acq: 04 Sep 2024 22:48

Instrument :
BNA_P
ClientSampleId :
DCYL4MS



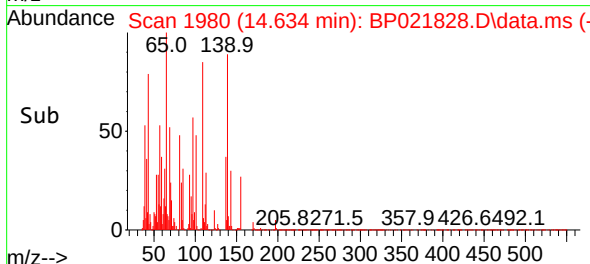
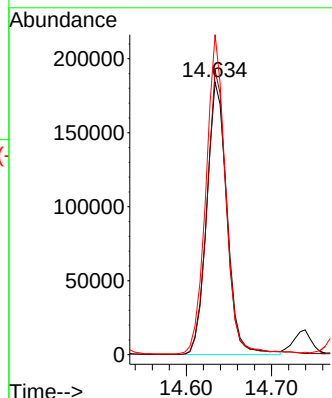
Tgt Ion:109 Resp: 306150
Ion Ratio Lower Upper
109 100
139 104.3 96.2 144.2
65 117.4 98.5 147.7

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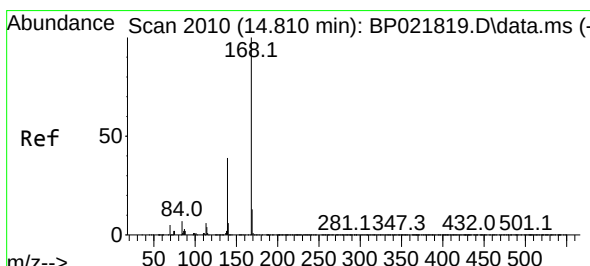
Reviewed By :Jagrut
Upadhyay

09/05/2024
Supervised By :mohammad
ahmed

09/03/2024
Supervised By :mohammad
ahmed

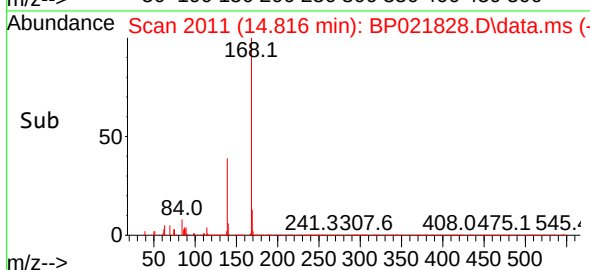
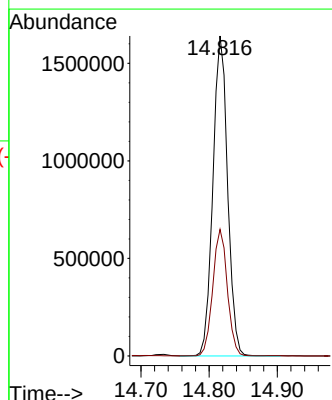
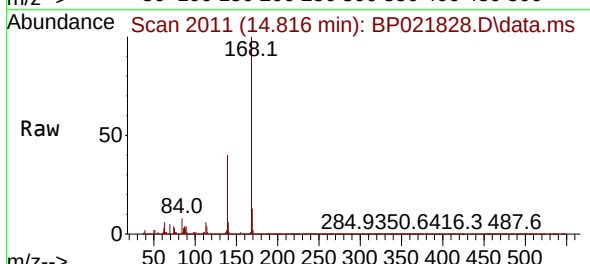


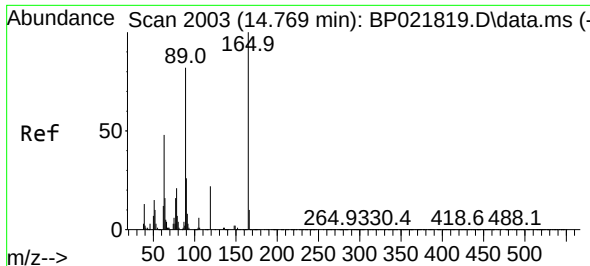
09/07/2024



#56
Dibenzofuran
Concen: 30.502 ng/ul
RT: 14.816 min Scan# 2011
Delta R.T. 0.006 min
Lab File: BP021828.D
Acq: 04 Sep 2024 22:48

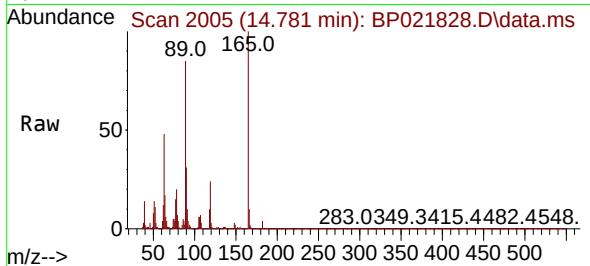
Tgt Ion:168 Resp: 2458296
Ion Ratio Lower Upper
168 100
139 39.6 29.8 44.8





#57
2,4-Dinitrotoluene
Concen: 22.434 ng/ul
RT: 14.781 min Scan# 2005
Delta R.T. 0.012 min
Lab File: BP021828.D
Acq: 04 Sep 2024 22:48

Instrument :
BNA_P
ClientSampleId :
DCYL4MS



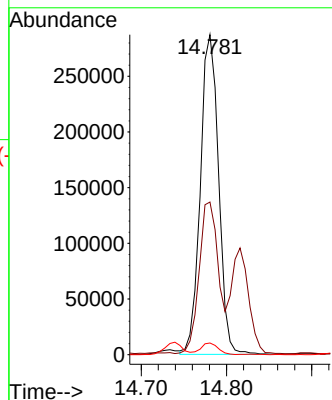
Tgt Ion:165 Resp: 42710
Ion Ratio Lower Upper
165 100
63 47.7 37.8 56.8
182 3.7 2.2 3.4

Manual Integrations
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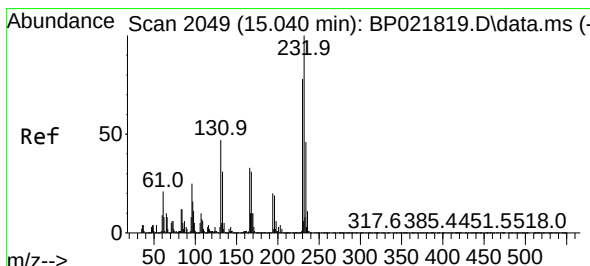
Reviewed By :Jagrut
Upadhyay

09/05/2024
Supervised By :mohammad
ahmed

09/03/2024
Supervised By :mohammad
ahmed

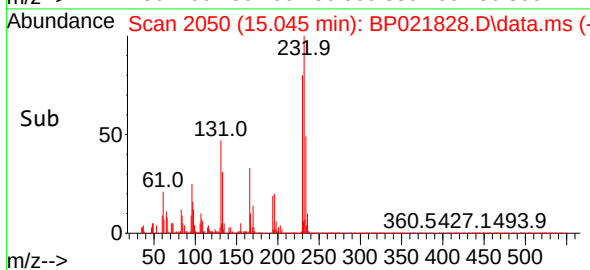
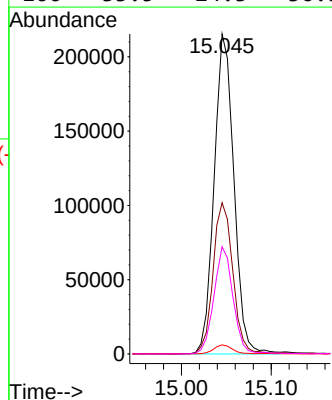
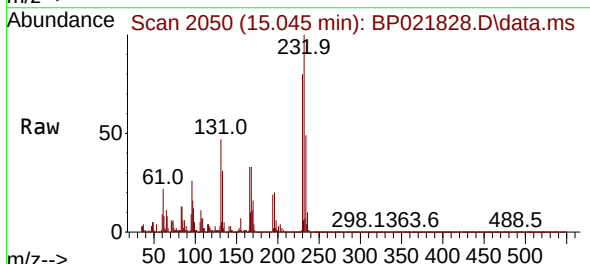


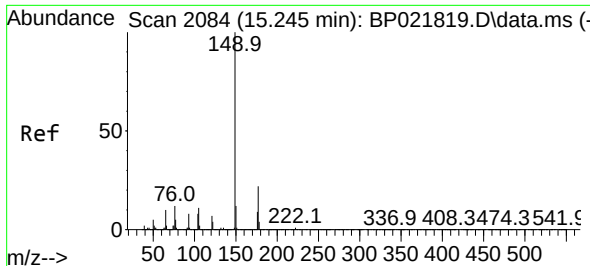
09/07/2024



#58
2,3,4,6-Tetrachlorophenol
Concen: 19.444 ng/ul
RT: 15.045 min Scan# 2050
Delta R.T. 0.006 min
Lab File: BP021828.D
Acq: 04 Sep 2024 22:48

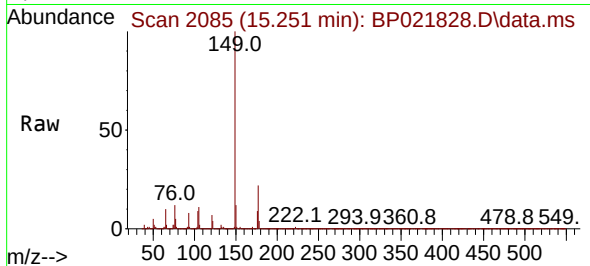
Tgt Ion:232 Resp: 329117
Ion Ratio Lower Upper
232 100
131 47.3 33.9 50.9
130 2.9 2.0 3.0
166 33.5 24.3 36.5





#59
Diethylphthalate
Concen: 20.725 ng/ul
RT: 15.251 min Scan# 2084
Delta R.T. 0.006 min
Lab File: BP021828.D
Acq: 04 Sep 2024 22:48

Instrument :
BNA_P
ClientSampleId :
DCYL4MS



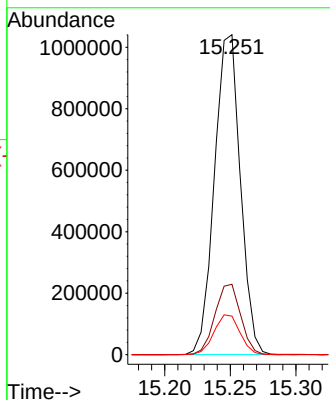
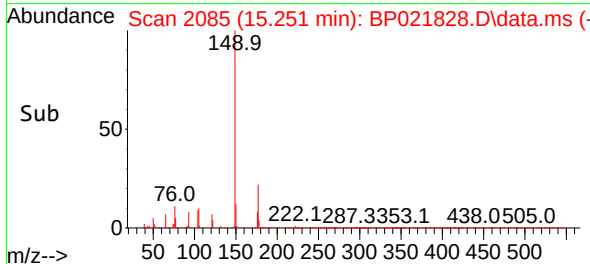
Tgt Ion:149 Resp: 142964
Ion Ratio Lower Upper
149 100
177 22.0 18.0 27.0
150 12.1 9.8 14.8

Manual Integrations
APPROVED

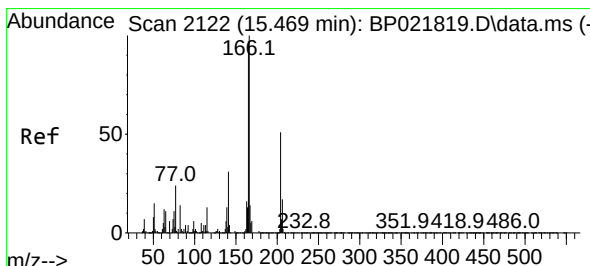
Reviewed By :Jagrut
Upadhyay

09/05/2024
Supervised By :mohammad
ahmed

09/03/2024
Supervised By :mohammad
ahmed

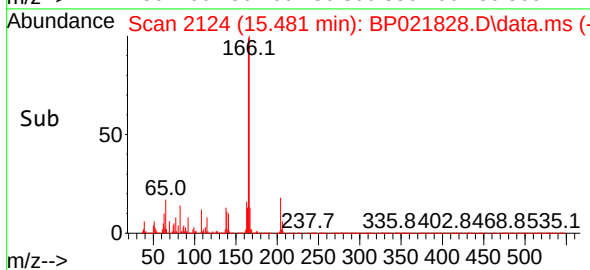
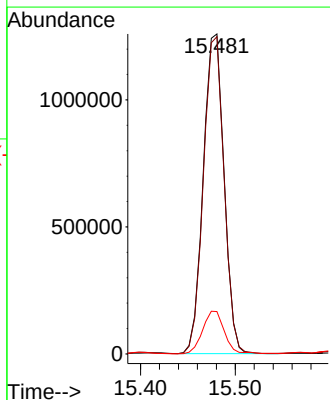
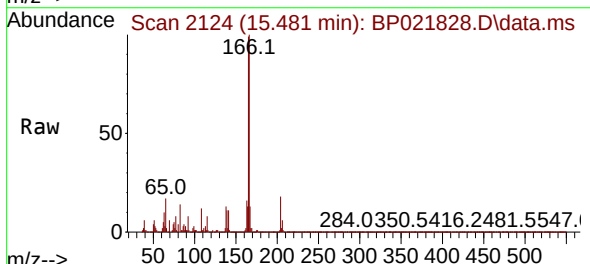


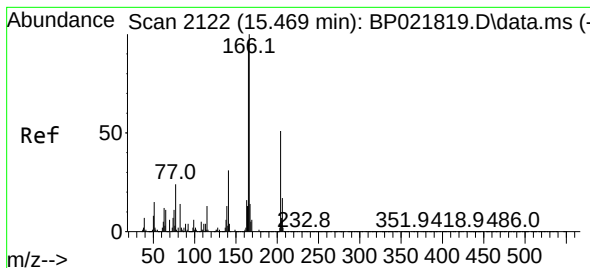
09/07/2024



#61
Fluorene
Concen: 29.444 ng/ul
RT: 15.481 min Scan# 2124
Delta R.T. 0.012 min
Lab File: BP021828.D
Acq: 04 Sep 2024 22:48

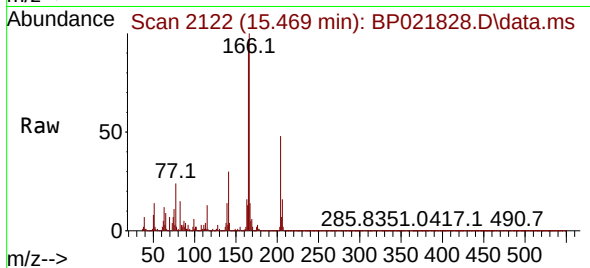
Tgt Ion:166 Resp: 1919405
Ion Ratio Lower Upper
166 100
165 99.1 78.2 117.2
167 13.2 10.8 16.2





#62
4-Chlorophenyl-phenylether
Concen: 19.059 ng/ul
RT: 15.469 min Scan# 2122
Delta R.T. -0.000 min
Lab File: BP021828.D
Acq: 04 Sep 2024 22:48

Instrument :
BNA_P
ClientSampleId :
DCYL4MS



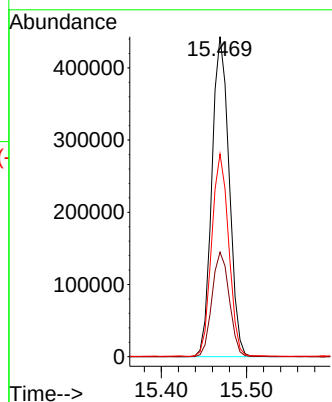
Tgt Ion:204 Resp: 624289
Ion Ratio Lower Upper
204 100
206 32.7 26.2 39.4
141 63.3 48.6 73.0

Manual Integrations
APPROVED

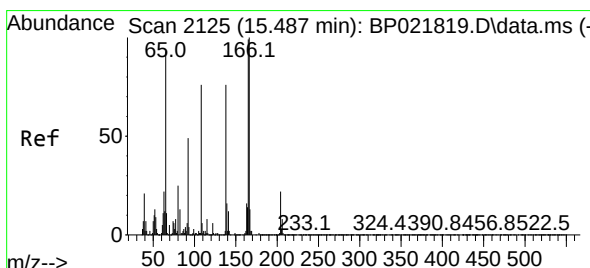
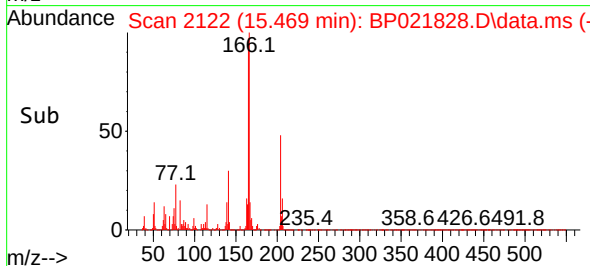
Reviewed By :Jagrut
Upadhyay

09/05/2024
Supervised By :mohammad
ahmed

09/03/2024
Supervised By :mohammad
ahmed

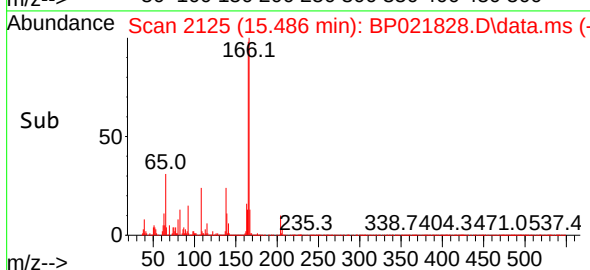
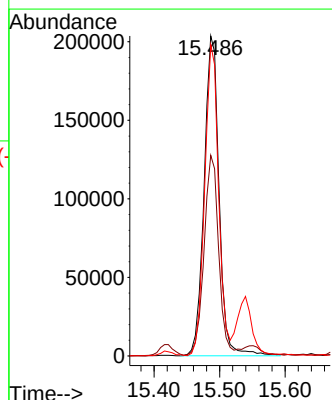
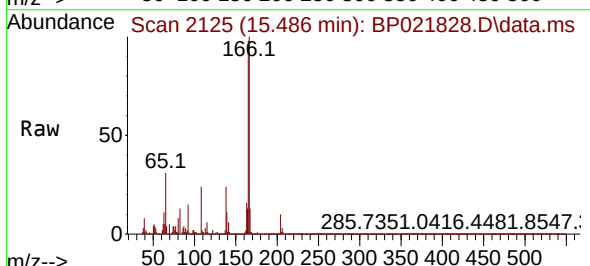


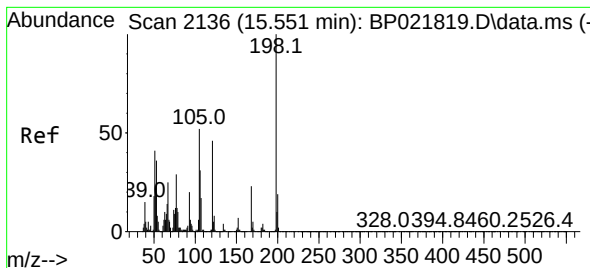
09/07/2024



#63
4-Nitroaniline
Concen: 24.282 ng/ul
RT: 15.486 min Scan# 2125
Delta R.T. -0.000 min
Lab File: BP021828.D
Acq: 04 Sep 2024 22:48

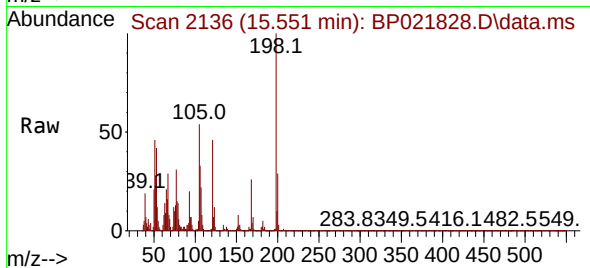
Tgt Ion:138 Resp: 324902
Ion Ratio Lower Upper
138 100
92 62.7 50.7 76.1
108 97.3 72.2 108.2





#66
4,6-Dinitro-2-methylphenol
Concen: 19.967 ng/ul
RT: 15.551 min Scan# 2136
Delta R.T. -0.000 min
Lab File: BP021828.D
Acq: 04 Sep 2024 22:48

Instrument :
BNA_P
ClientSampleId :
DCYL4MS



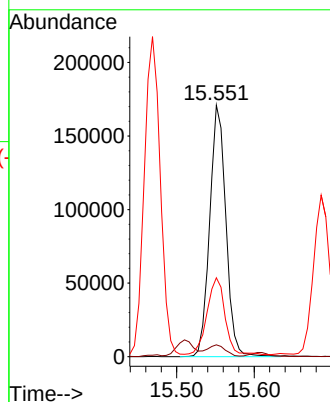
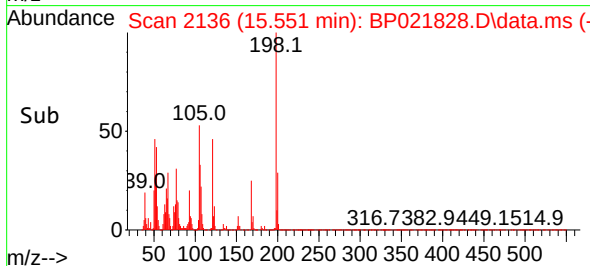
Tgt Ion:198 Resp: 248300
Ion Ratio Lower Upper
198 100
182 4.7 3.3 4.9
77 31.4 23.3 34.9

Manual Integrations
APPROVED

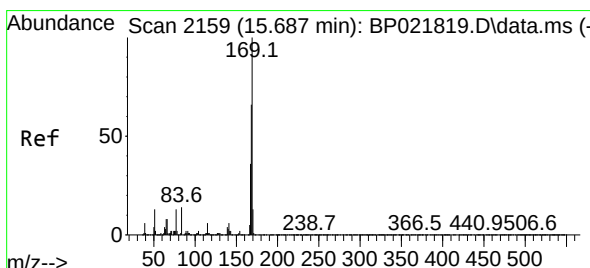
Reviewed By :Jagrut
Upadhyay

09/05/2024
Supervised By :mohammad
ahmed

09/03/2024
Supervised By :mohammad
ahmed

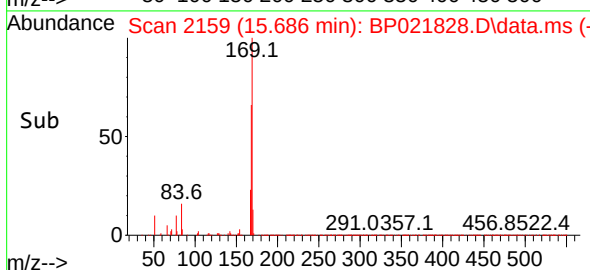
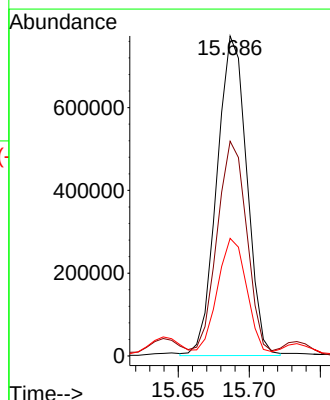
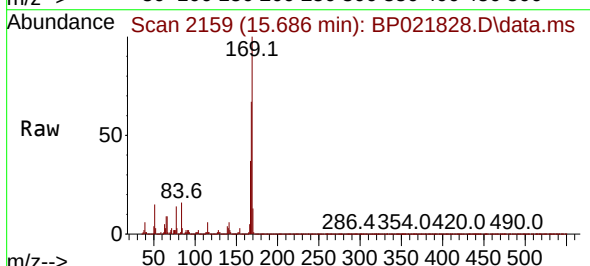


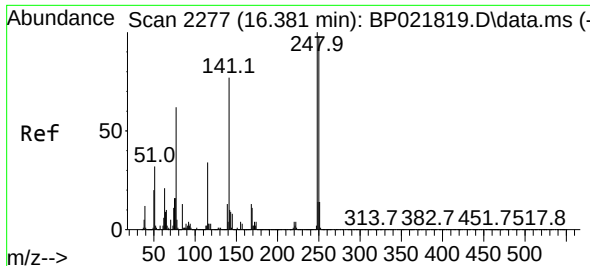
09/07/2024



#67
N-Nitrosodiphenylamine
Concen: 19.048 ng/ul
RT: 15.686 min Scan# 2159
Delta R.T. -0.000 min
Lab File: BP021828.D
Acq: 04 Sep 2024 22:48

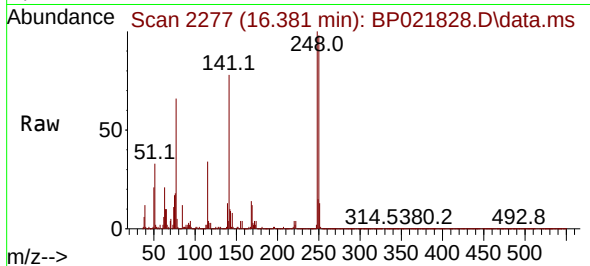
Tgt Ion:169 Resp: 1132622
Ion Ratio Lower Upper
169 100
168 67.1 52.6 79.0
167 36.8 28.2 42.4





#68
4-Bromophenyl-phenylether
Concen: 18.528 ng/ul
RT: 16.381 min Scan# 2277
Delta R.T. -0.000 min
Lab File: BP021828.D
Acq: 04 Sep 2024 22:48

Instrument :
BNA_P
ClientSampleId :
DCYL4MS



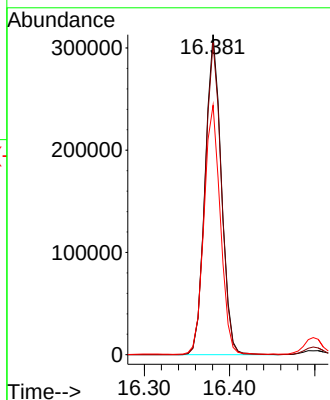
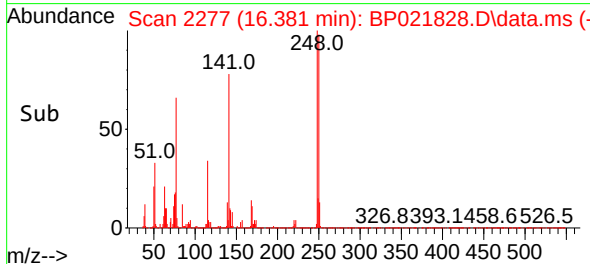
Tgt Ion:248 Resp: 413430
Ion Ratio Lower Upper
248 100
250 97.5 79.6 119.4
141 77.9 57.0 85.4

Manual Integrations
APPROVED

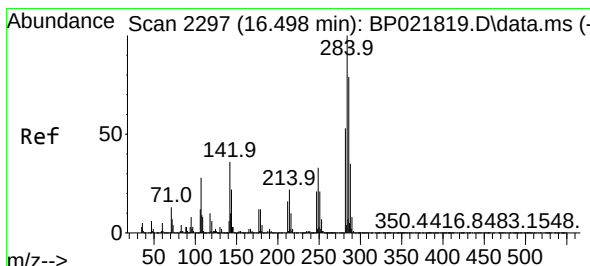
Reviewed By :Jagrut
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Supervised By :mohammad
ahmed

09/03/2024
Supervised By :mohammad
ahmed

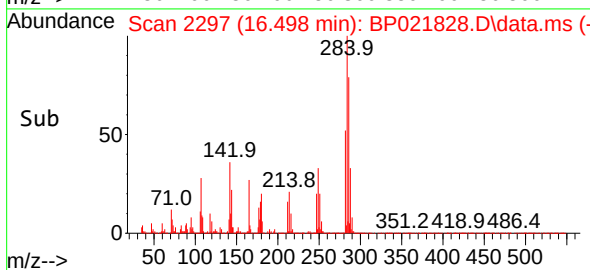
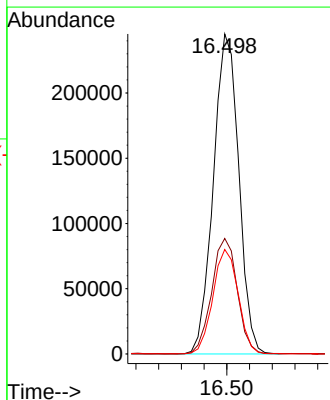
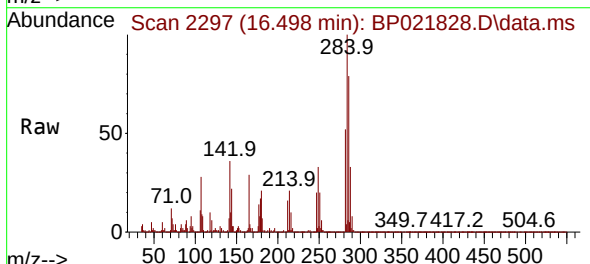


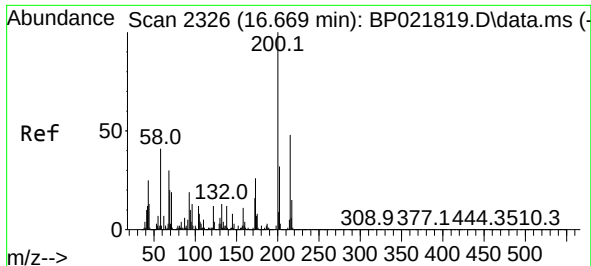
09/07/2024



#69
Hexachlorobenzene
Concen: 14.386 ng/ul
RT: 16.498 min Scan# 2297
Delta R.T. -0.000 min
Lab File: BP021828.D
Acq: 04 Sep 2024 22:48

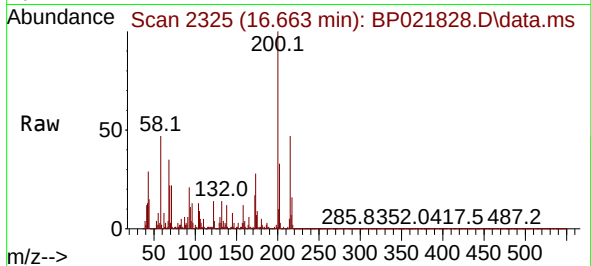
Tgt Ion:284 Resp: 381099
Ion Ratio Lower Upper
284 100
142 36.1 26.5 39.7
249 32.6 24.2 36.4





#70
Atrazine
Concen: 20.660 ng/ul
RT: 16.663 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP021828.D
Acq: 04 Sep 2024 22:48

Instrument :
BNA_P
ClientSampleId :
DCYL4MS



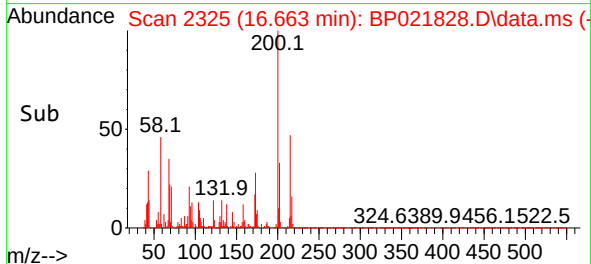
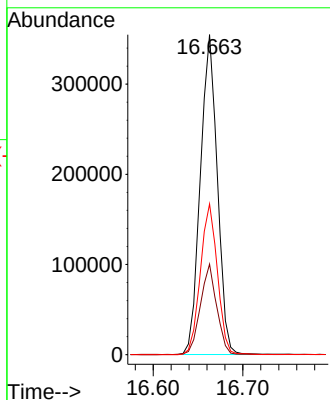
Tgt Ion:200 Resp: 46599
Ion Ratio Lower Upper
200 100
173 28.3 21.4 32.0
215 47.1 39.0 58.6

Manual Integrations
APPROVED

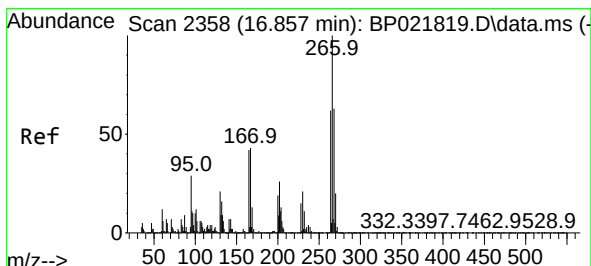
Reviewed By :Jagrut
Upadhyay

09/05/2024
Supervised By :mohammad
ahmed

09/03/2024
Supervised By :mohammad
ahmed

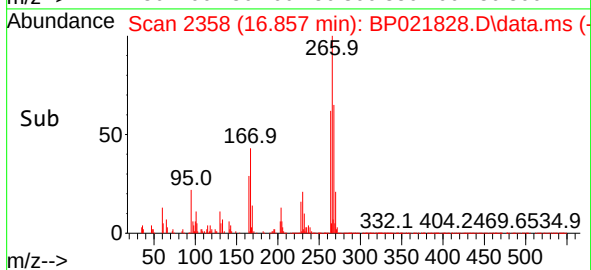
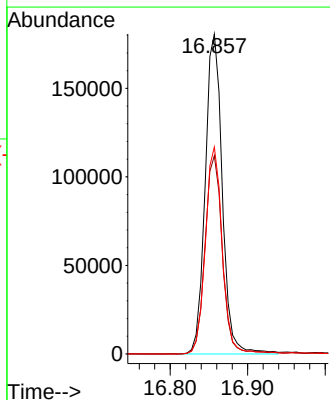
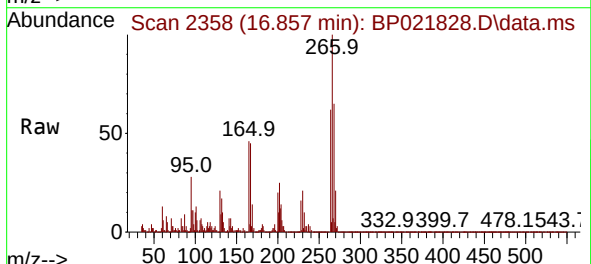


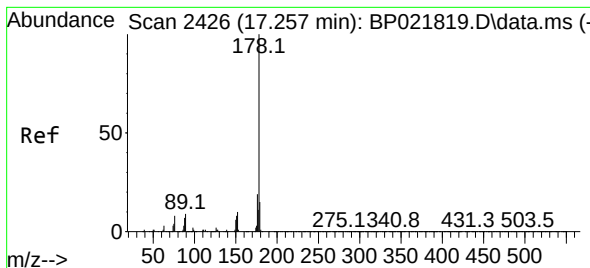
09/07/2024



#71
Pentachlorophenol
Concen: 16.281 ng/ul
RT: 16.857 min Scan# 2358
Delta R.T. -0.000 min
Lab File: BP021828.D
Acq: 04 Sep 2024 22:48

Tgt Ion:266 Resp: 276013
Ion Ratio Lower Upper
266 100
264 61.9 51.4 77.0
268 64.7 50.6 75.8





#72

Phenanthrene

Concen: 22.763 ng/u1

RT: 17.257 min Scan# 2426

Delta R.T. -0.000 min

Lab File: BP021828.D

Acq: 04 Sep 2024 22:48

Instrument :

BNA_P

ClientSampleId :

DCYL4MS

Tgt Ion:178 Resp: 2525950

Ion	Ratio	Lower	Upper
178	100		
179	15.3	12.0	18.0
176	19.0	14.8	22.2

Manual Integrations

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Reviewed By :Jagrut
Upadhyay

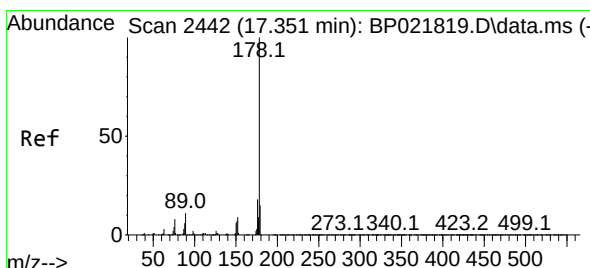
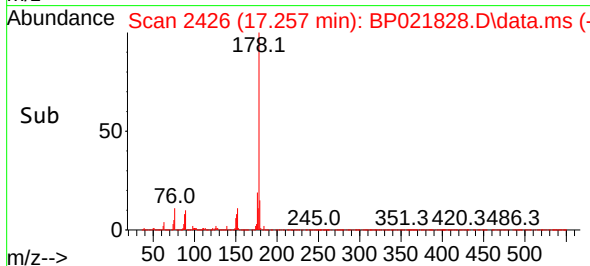
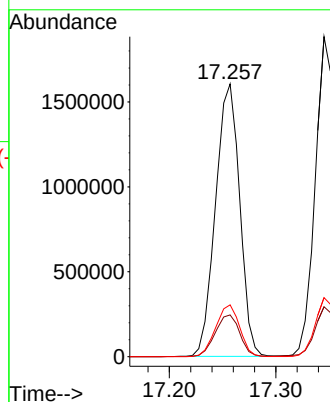
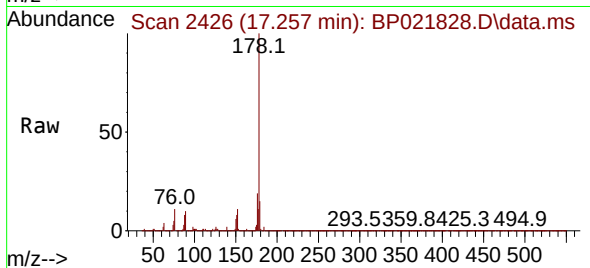
09/05/2024

Supervised By :mohammad
ahmed

09/03/2024

Supervised By :mohammad
ahmed

09/07/2024



#74

Anthracene

Concen: 22.625 ng/u1

RT: 17.345 min Scan# 2441

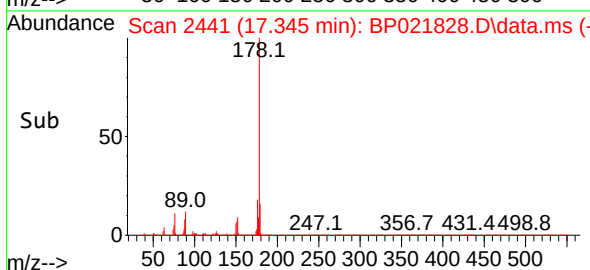
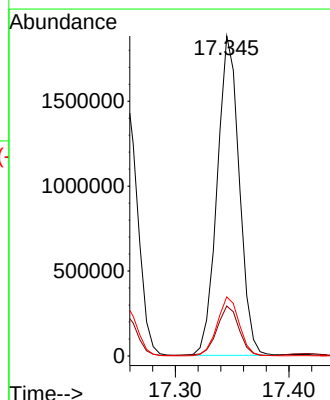
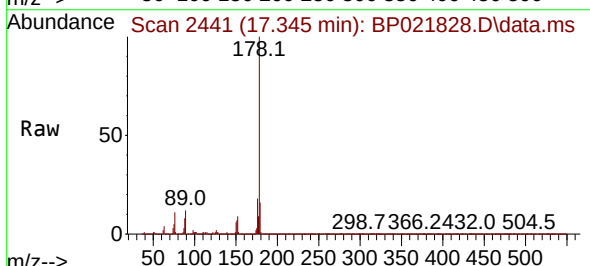
Delta R.T. -0.006 min

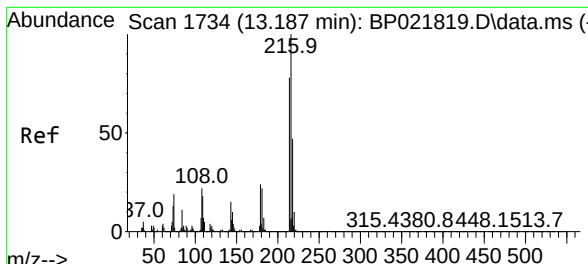
Lab File: BP021828.D

Acq: 04 Sep 2024 22:48

Tgt Ion:178 Resp: 2543554

Ion	Ratio	Lower	Upper
178	100		
179	15.6	12.3	18.5
176	18.5	14.6	21.8



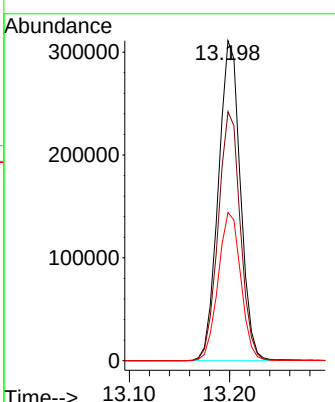
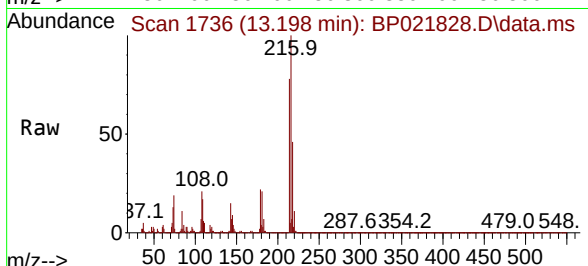


#75
 1,2,3,4-Tetrachlorobenzene
 Concen: 15.803 ng/uL
 RT: 13.198 min Scan# 1736
 Delta R.T. 0.012 min
 Lab File: BP021828.D
 Acq: 04 Sep 2024 22:48

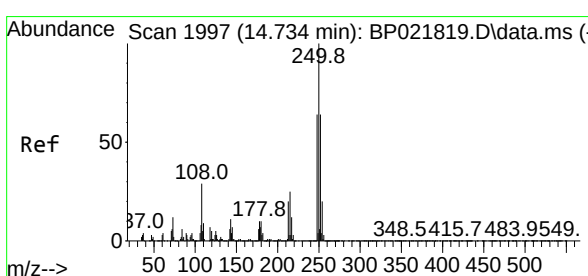
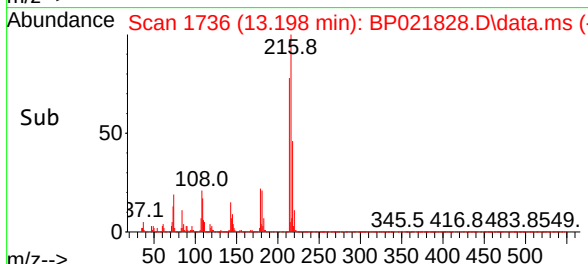
Instrument : BNA_P
 ClientSampleId : DCYL4MS

Tgt Ion:	216	Resp:	47490
Ion Ratio	Lower	Upper	
216	100		
214	77.8	63.9	95.9
218	46.3	39.5	59.3

Manual Integrations
APPROVED
 Reviewed By :Jagrut Upadhyay

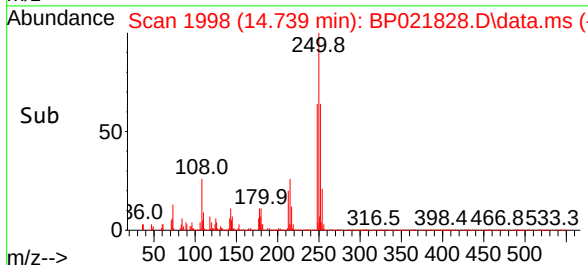
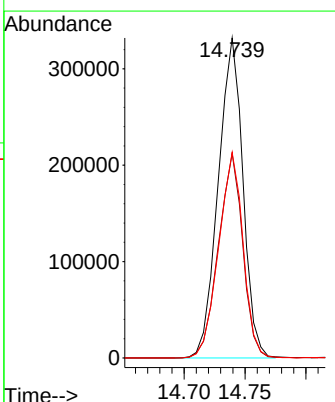
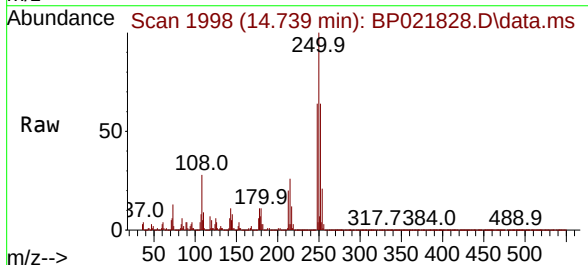


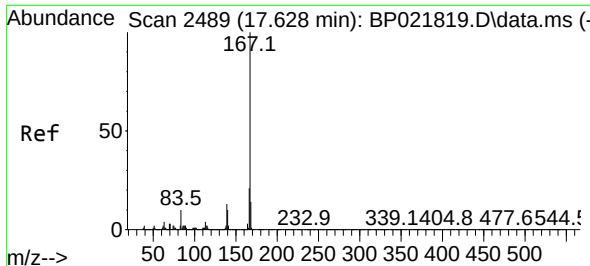
09/05/2024
 Supervised By :mohammad ahmed
 09/03/2024
 Supervised By :mohammad ahmed
 09/07/2024



#76
 Pentachlorobenzene
 Concen: 15.011 ng/uL
 RT: 14.739 min Scan# 1998
 Delta R.T. 0.006 min
 Lab File: BP021828.D
 Acq: 04 Sep 2024 22:48

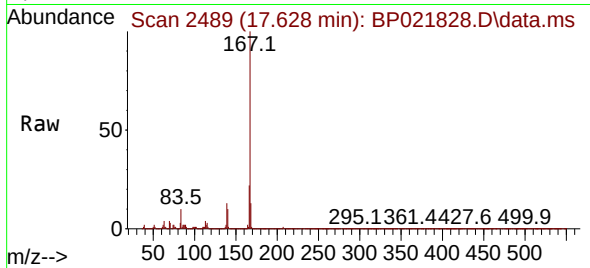
Tgt Ion:	250	Resp:	467545
Ion Ratio	Lower	Upper	
250	100		
248	63.9	51.0	76.6
252	64.2	51.4	77.0





#77
 Carbazole
 Concen: 19.997 ng/ul
 RT: 17.628 min Scan# 2489
 Delta R.T. -0.000 min
 Lab File: BP021828.D
 Acq: 04 Sep 2024 22:48

Instrument :
 BNA_P
 ClientSampleId :
 DCYL4MS



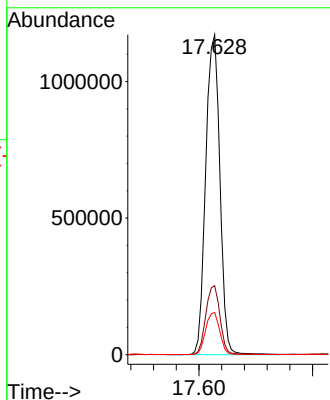
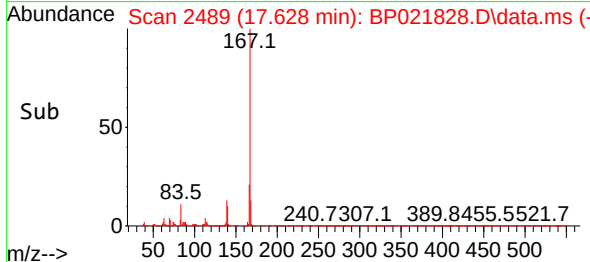
Tgt Ion:167 Resp: 2021960
 Ion Ratio Lower Upper
 167 100
 166 21.5 17.1 25.7
 139 13.2 10.4 15.6

Manual Integrations
 APPROVED

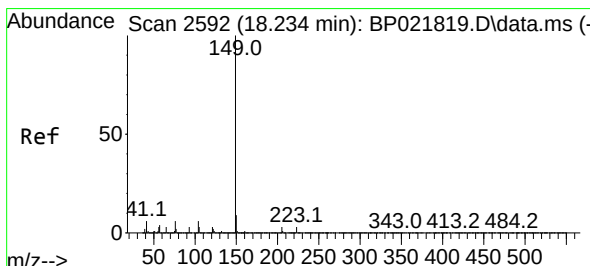
Reviewed By :Jagrut
 Upadhyay

09/05/2024
 Supervised By :mohammad
 ahmed

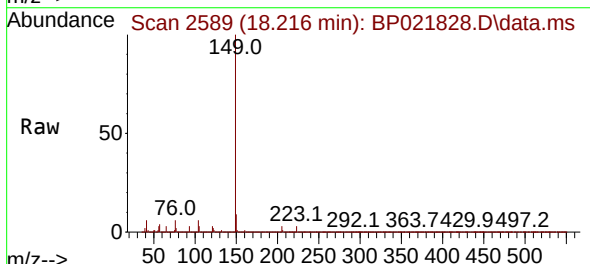
09/03/2024
 Supervised By :mohammad
 ahmed



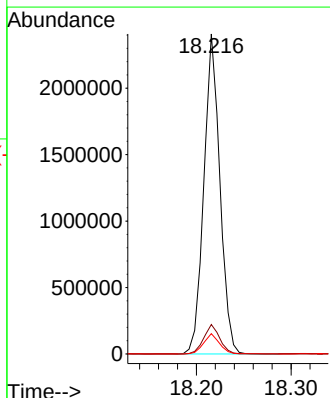
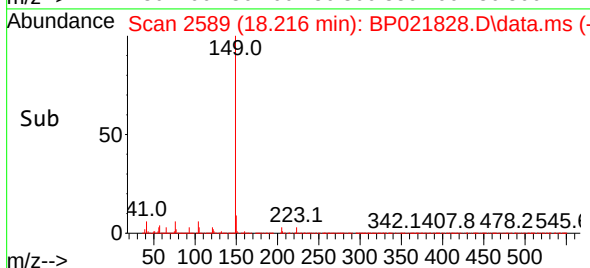
09/07/2024

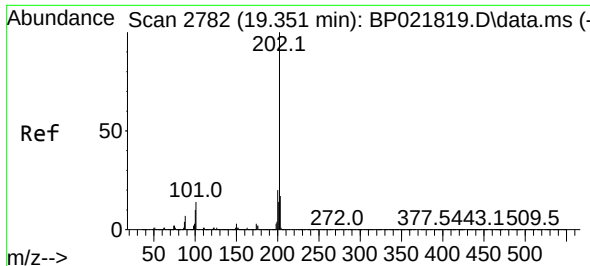


#78
 Di-n-butylphthalate
 Concen: 22.912 ng/ul
 RT: 18.216 min Scan# 2589
 Delta R.T. -0.018 min
 Lab File: BP021828.D
 Acq: 04 Sep 2024 22:48



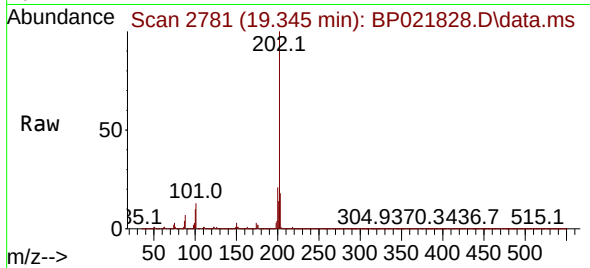
Tgt Ion:149 Resp: 2819886
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.4 11.0
 104 6.3 4.8 7.2





#80
Fluoranthene
Concen: 54.499 ng/u1
RT: 19.345 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP021828.D
Acq: 04 Sep 2024 22:48

Instrument :
BNA_P
ClientSampleId :
DCYL4MS



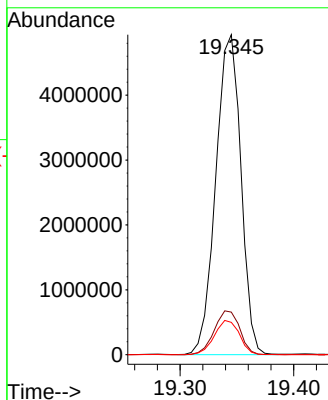
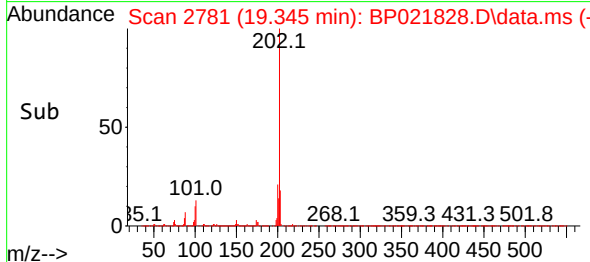
Tgt Ion:202 Resp: 758162
Ion Ratio Lower Upper
202 100
101 13.3 11.2 16.8
100 10.1 8.5 12.7

Manual Integrations
APPROVED

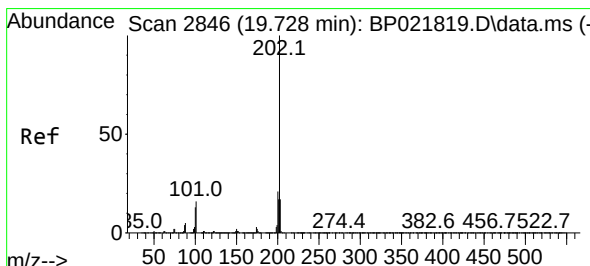
Reviewed By :Jagrut
Upadhyay

09/05/2024
Supervised By :mohammad
ahmed

09/03/2024
Supervised By :mohammad
ahmed

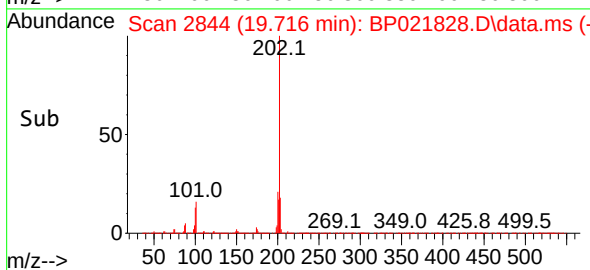
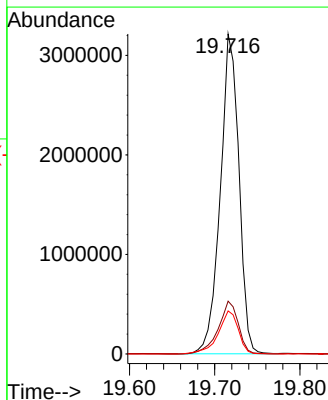
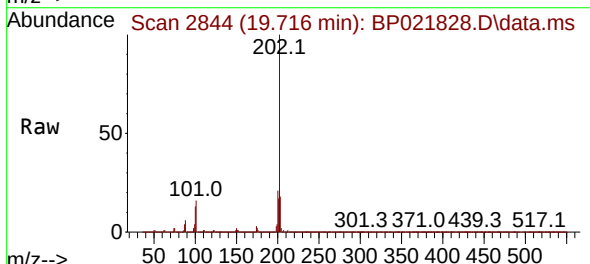


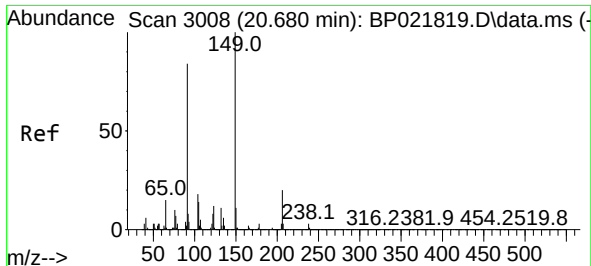
09/07/2024



#82
Pyrene
Concen: 33.195 ng/u1
RT: 19.716 min Scan# 2844
Delta R.T. -0.012 min
Lab File: BP021828.D
Acq: 04 Sep 2024 22:48

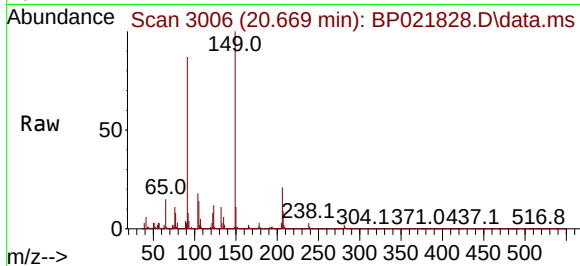
Tgt Ion:202 Resp: 4890827
Ion Ratio Lower Upper
202 100
101 16.5 12.8 19.2
100 13.4 10.8 16.2





#83
Butylbenzylphthalate
Concen: 22.774 ng/ul
RT: 20.669 min Scan# 3006
Delta R.T. -0.012 min
Lab File: BP021828.D
Acq: 04 Sep 2024 22:48

Instrument :
BNA_P
ClientSampleId :
DCYL4MS



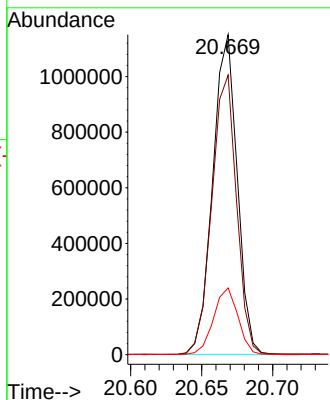
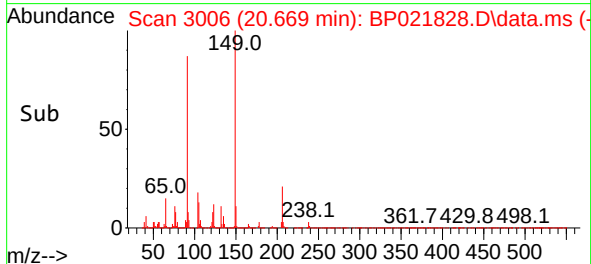
Tgt Ion:149 Resp: 1373864
Ion Ratio Lower Upper
149 100
91 87.4 70.1 105.1
206 20.8 16.8 25.2

Manual Integrations
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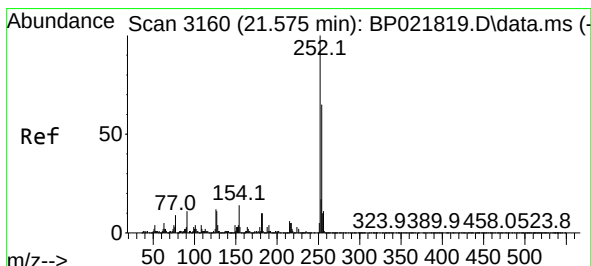
Reviewed By :Jagrut
Upadhyay

09/05/2024
Supervised By :mohammad
ahmed

09/03/2024
Supervised By :mohammad
ahmed

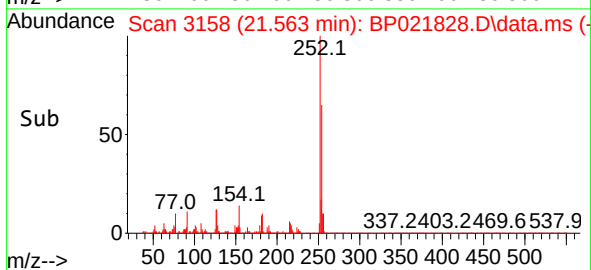
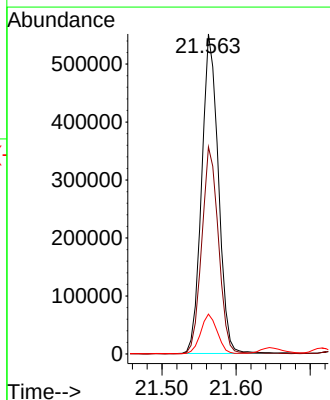
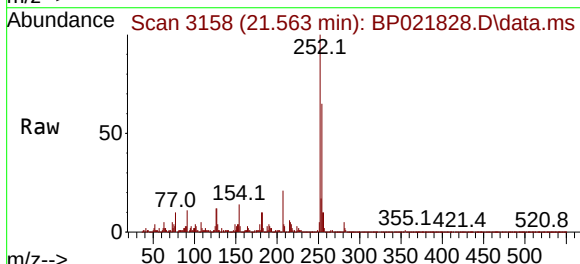


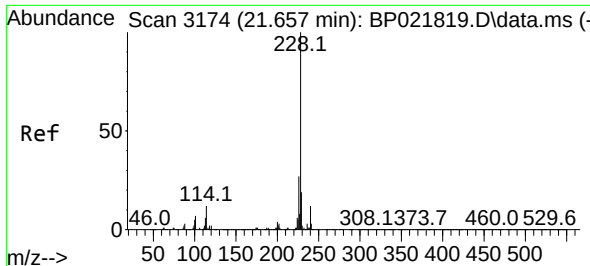
09/07/2024



#84
3,3'-Dichlorobenzidine
Concen: 16.401 ng/ul
RT: 21.563 min Scan# 3158
Delta R.T. -0.012 min
Lab File: BP021828.D
Acq: 04 Sep 2024 22:48

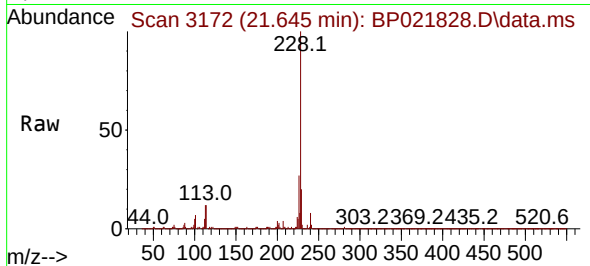
Tgt Ion:252 Resp: 861984
Ion Ratio Lower Upper
252 100
254 64.7 52.2 78.4
126 12.5 8.9 13.3





#85
Benzo(a)anthracene
Concen: 27.609 ng/ul
RT: 21.645 min Scan# 3174
Delta R.T. -0.012 min
Lab File: BP021828.D
Acq: 04 Sep 2024 22:48

Instrument :
BNA_P
ClientSampleId :
DCYL4MS



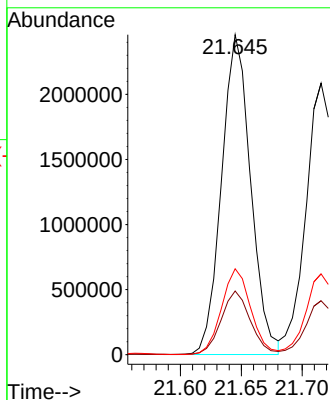
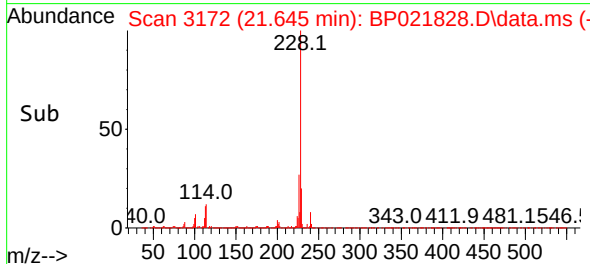
Tgt Ion:228 Resp: 4095700
Ion Ratio Lower Upper
228 100
229 19.9 15.7 23.5
226 26.9 21.7 32.5

Manual Integrations
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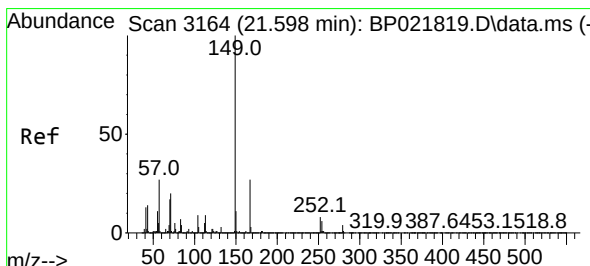
Reviewed By :Jagrut
Upadhyay

09/05/2024
Supervised By :mohammad
ahmed

09/03/2024
Supervised By :mohammad
ahmed

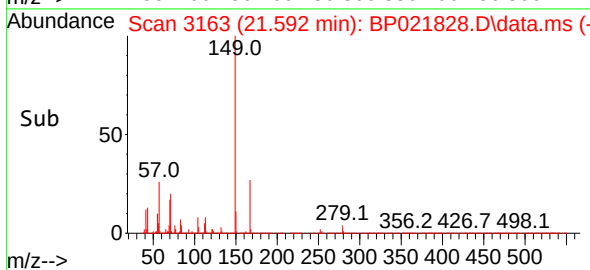
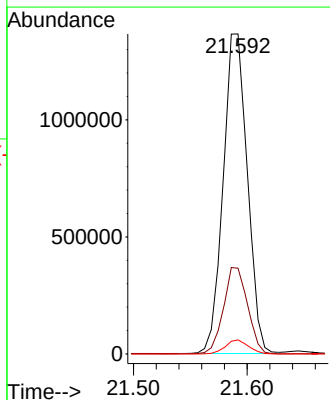
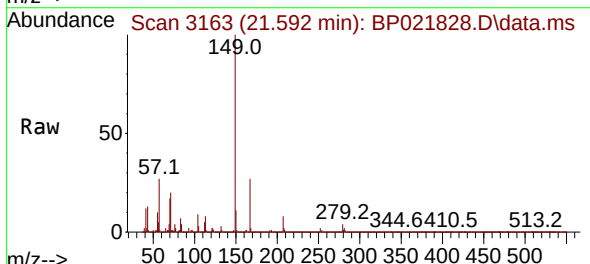


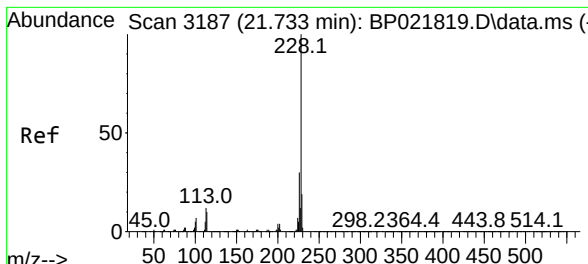
09/07/2024



#86
Bis(2-ethylhexyl)phthalate
Concen: 22.694 ng/ul
RT: 21.592 min Scan# 3163
Delta R.T. -0.006 min
Lab File: BP021828.D
Acq: 04 Sep 2024 22:48

Tgt Ion:149 Resp: 2020613
Ion Ratio Lower Upper
149 100
167 26.8 21.8 32.6
279 4.4 3.7 5.5





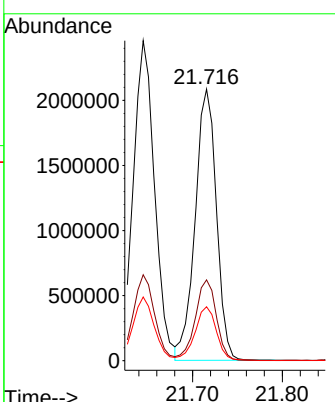
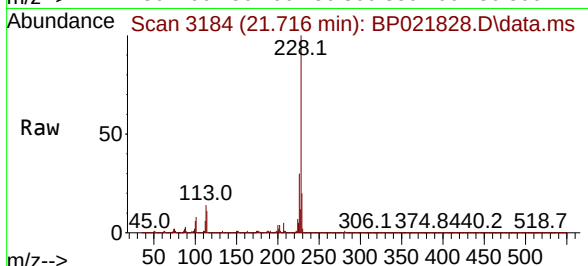
#87
 Chrysene
 Concen: 24.533 ng/ul
 RT: 21.716 min Scan# 3187
 Delta R.T. -0.018 min
 Lab File: BP021828.D
 Acq: 04 Sep 2024 22:48

Instrument : BNA_P
 ClientSampleId : DCYL4MS

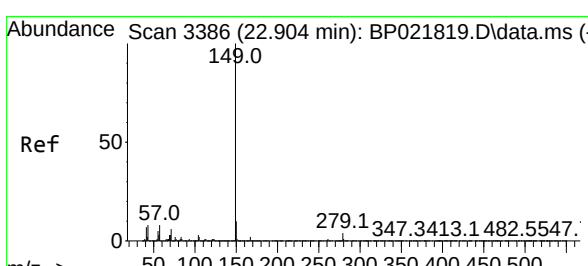
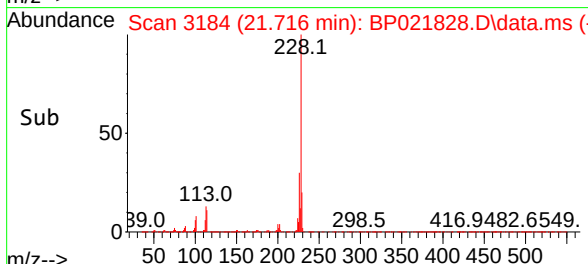
Tgt Ion: 228 Resp: 342518

Ion	Ratio	Lower	Upper
228	100		
226	29.8	23.5	35.3
229	19.9	15.6	23.4

Manual Integrations
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 Reviewed By :Jagrut Upadhyay

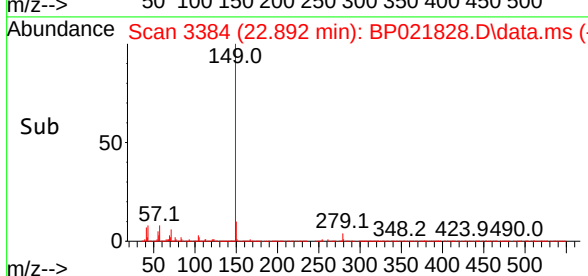
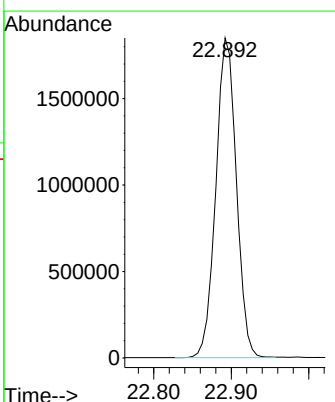
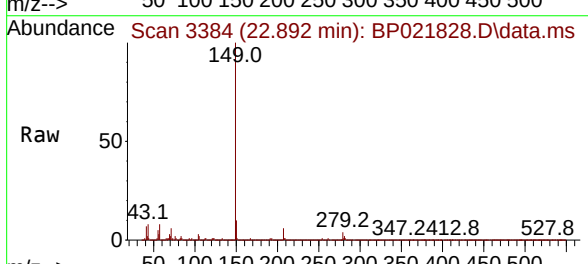


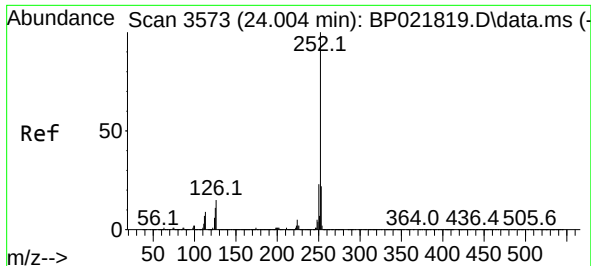
09/05/2024
 Supervised By :mohammad ahmed
 09/03/2024
 Supervised By :mohammad ahmed
 09/07/2024



#89
 Di-n-octyl phthalate
 Concen: 22.520 ng/ul
 RT: 22.892 min Scan# 3384
 Delta R.T. -0.012 min
 Lab File: BP021828.D
 Acq: 04 Sep 2024 22:48

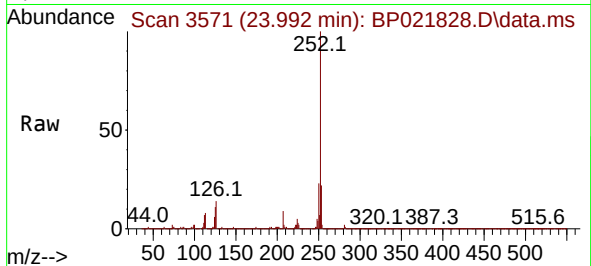
Tgt Ion: 149 Resp: 3404584





#90
Benzo(b)fluoranthene
Concen: 24.805 ng/ul
RT: 23.992 min Scan# 3571
Delta R.T. -0.012 min
Lab File: BP021828.D
Acq: 04 Sep 2024 22:48

Instrument :
BNA_P
ClientSampleId :
DCYL4MS



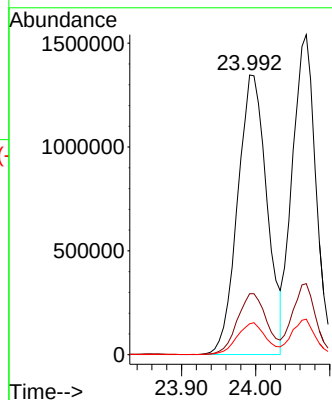
Tgt Ion:252 Resp: 3706890
Ion Ratio Lower Upper
252 100
253 21.8 18.1 27.1
125 11.0 8.6 12.8

Manual Integrations
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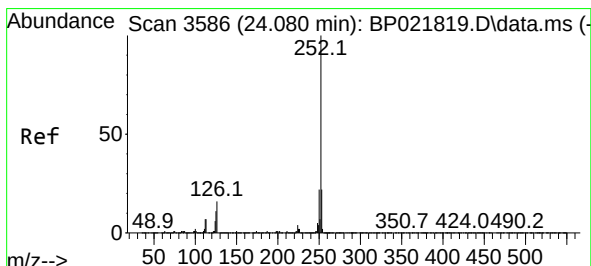
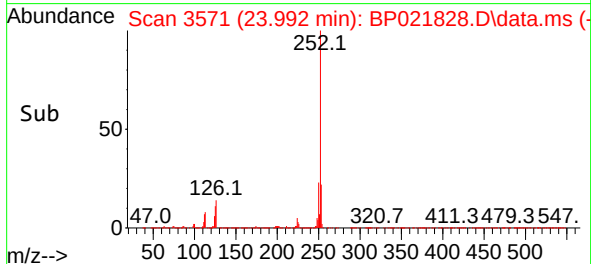
Reviewed By :Jagrut
Upadhyay

09/05/2024
Supervised By :mohammad
ahmed

09/03/2024
Supervised By :mohammad
ahmed

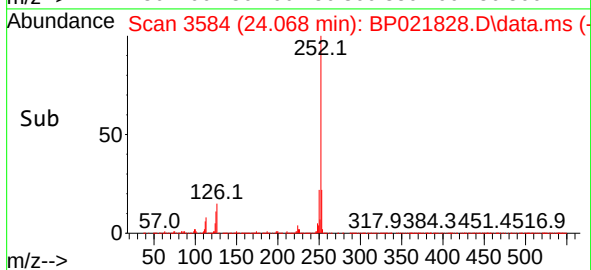
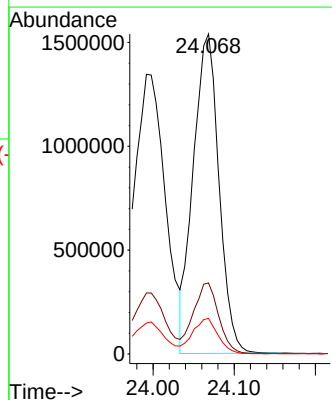
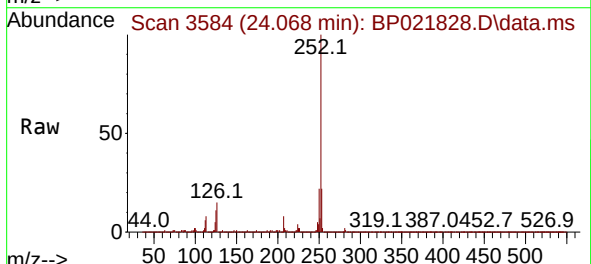


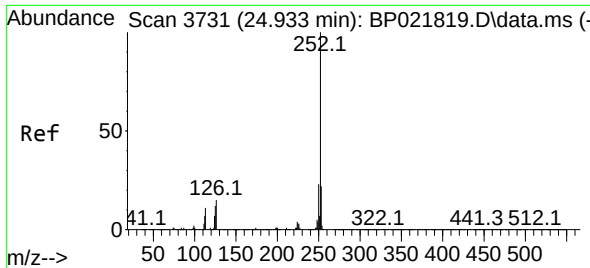
09/07/2024



#91
Benzo(k)fluoranthene
Concen: 23.139 ng/ul
RT: 24.068 min Scan# 3584
Delta R.T. -0.012 min
Lab File: BP021828.D
Acq: 04 Sep 2024 22:48

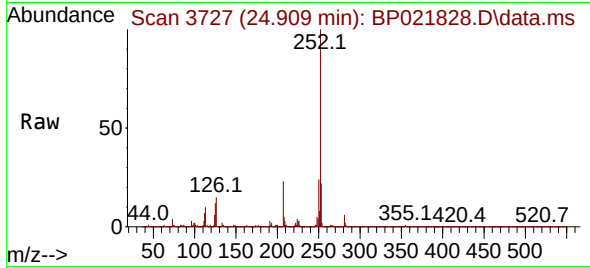
Tgt Ion:252 Resp: 3385233
Ion Ratio Lower Upper
252 100
253 22.2 17.8 26.8
125 11.1 8.6 13.0





#93
Benzo(a)pyrene
Concen: 12.225 ng/ul
RT: 24.909 min Scan# 31
Delta R.T. -0.024 min
Lab File: BP021828.D
Acq: 04 Sep 2024 22:48

Instrument :
BNA_P
ClientSampleId :
DCYL4MS



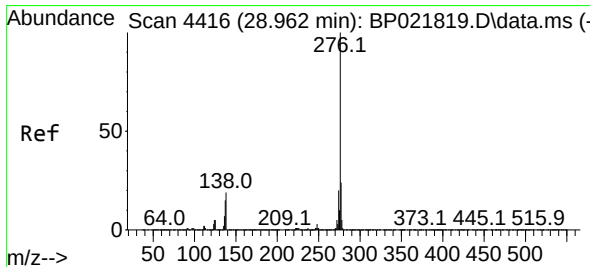
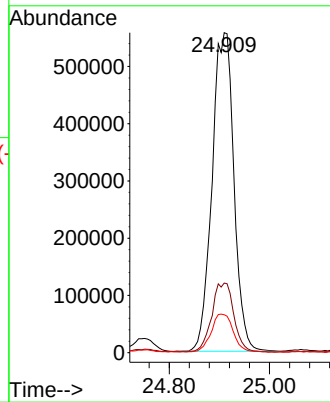
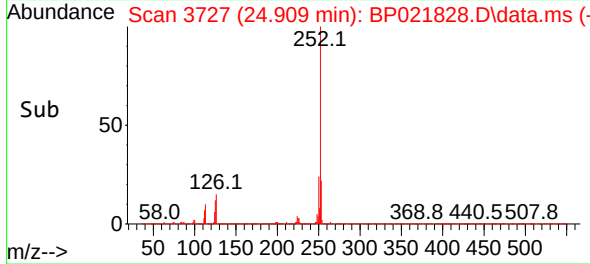
Tgt Ion:252 Resp: 168312
Ion Ratio Lower Upper
252 100
253 21.8 17.4 26.0
125 11.9 9.6 14.4

Manual Integrations
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Reviewed By :Jagrut
Upadhyay

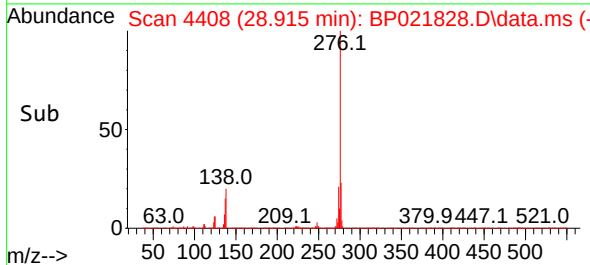
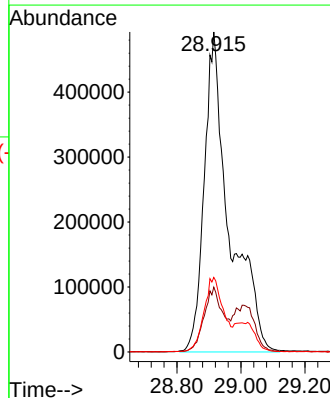
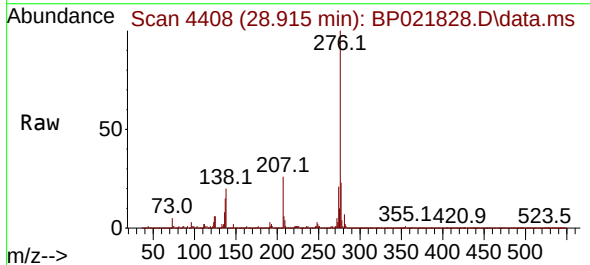
09/05/2024
Supervised By :mohammad
ahmed

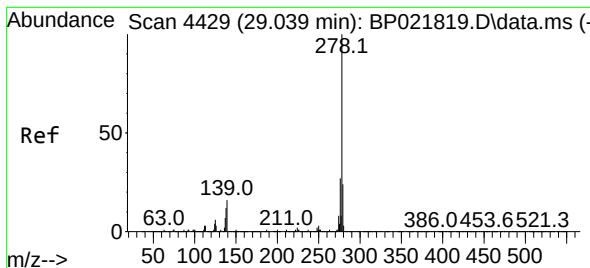
09/03/2024
Supervised By :mohammad
ahmed



#94
Indeno(1,2,3-cd)pyrene
Concen: 15.130 ng/ul m
RT: 28.915 min Scan# 4408
Delta R.T. -0.047 min
Lab File: BP021828.D
Acq: 04 Sep 2024 22:48

Tgt Ion:276 Resp: 2685894
Ion Ratio Lower Upper
276 100
138 20.2 14.9 22.3
277 23.3 19.0 28.6





#95

Dibenzo(a,h)anthracene

Concen: 20.942 ng/ul m

RT: 29.021 min Scan# 4429

Delta R.T. -0.018 min

Lab File: BP021828.D

Acq: 04 Sep 2024 22:48

Instrument :

BNA_P

ClientSampleId :

DCYL4MS

Tgt Ion:278 Resp: 2987390

Ion Ratio Lower Upper

278 100

139 16.1 12.7 19.1

279 24.5 18.9 28.3

Manual Integrations

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Reviewed By :Jagrut
Upadhyay

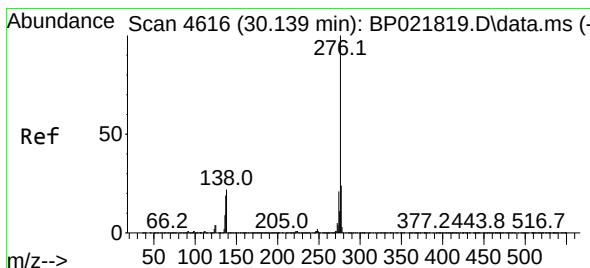
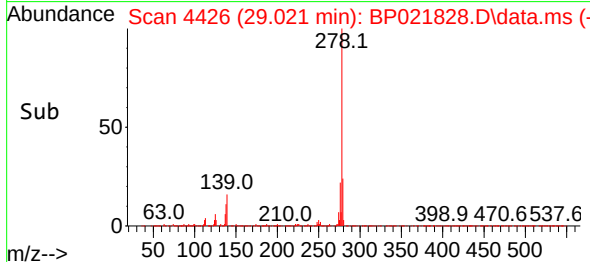
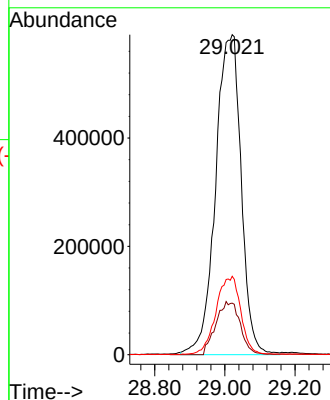
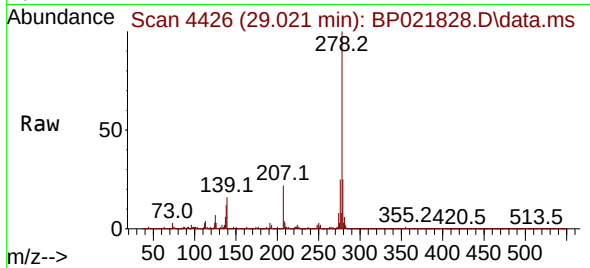
09/05/2024

Supervised By :mohammad
ahmed

09/03/2024

Supervised By :mohammad
ahmed

09/07/2024



#96

Benzo(g,h,i)perylene

Concen: 1.691 ng/ul

RT: 30.109 min Scan# 4611

Delta R.T. -0.030 min

Lab File: BP021828.D

Acq: 04 Sep 2024 22:48

Tgt Ion:276 Resp: 231996

Ion Ratio Lower Upper

276 100

138 22.9 17.3 25.9

277 23.6 19.4 29.0

