

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110722\
 Data File : BP012529.D
 Acq On : 07 Nov 2022 13:50
 Operator : CG/JU
 Sample : N5353-14MS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBWW9MS

Quant Time: Nov 07 21:39:57 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Nov 04 02:53:36 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 11/08/2022
 Supervised By :mohammad ahmed 11/14/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.781	152	301029	20.000	ng/u1	0.00
20) Naphthalene-d8	10.581	136	1445268	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.433	164	962716	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.192	188	2087984	20.000	ng/u1	0.00
79) Chrysene-d12	21.292	240	1926694	20.000	ng/u1	0.00
88) Perylene-d12	23.668	264	1799493	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.228	96	26959	3.606	ng/uL	0.00
4) Pyridine-d5	3.657	84	181300	8.442	ng/u1	0.00
7) Phenol-d5	6.957	99	185327	6.864	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.116	67	498184	30.908	ng/u1	0.00
11) 2-Chlorophenol-d4	7.310	132	499540	25.335	ng/u1	0.00
15) 4-Methylphenol-d8	8.504	113	362061	16.955	ng/u1	0.00
21) Nitrobenzene-d5	8.951	128	359494	38.357	ng/u1	0.00
24) 2-Nitrophenol-d4	9.669	143	376635	38.717	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.204	165	677799	32.151	ng/u1	0.00
31) 4-Chloroaniline-d4	10.728	131	835868	26.628	ng/u1	0.00
46) Dimethylphthalate-d6	13.851	166	2475259	37.559	ng/u1	0.00
49) Acenaphthylene-d8	14.122	160	2663861	35.371	ng/u1	0.00
54) 4-Nitrophenol-d4	14.669	143	85400	6.847	ng/u1	0.01
60) Fluorene-d10	15.427	176	2076208	36.796	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.569	200	414343	38.115	ng/u1	0.00
73) Anthracene-d10	17.292	188	3335748	37.078	ng/u1	0.00
81) Pyrene-d10	19.539	212	3898199	40.299	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.521	264	3367043	38.294	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.263	88	34120	4.293	ng/uL	97
5) Pyridine	3.675	79	184128	8.724	ng/u1	94
6) Benzaldehyde	6.928	77	494536m	38.836	ng/u1	
8) Phenol	6.987	94	205937	7.336	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.210	93	692062	30.716	ng/u1	99
12) 2-Chlorophenol	7.345	128	536160	24.980	ng/u1	100
13) 2-Methylphenol	8.234	108	416781	19.305	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.316	45	893258	29.562	ng/u1	100
16) Acetophenone	8.610	105	1133416	34.173	ng/u1	100
17) N-Nitroso-di-n-propyla...	8.592	70	558653	34.988	ng/u1	99
18) 4-Methylphenol	8.563	108	408080	17.294	ng/u1	97
19) Hexachloroethane	8.845	117	217712	26.373	ng/u1	99
22) Nitrobenzene	8.992	77	834679	34.134	ng/u1	99
23) Isophorone	9.516	82	1677854	32.790	ng/u1	100
25) 2-Nitrophenol	9.698	139	413361	35.438	ng/u1	98
26) 2,4-Dimethylphenol	9.763	107	617170	24.097	ng/u1	100
27) Bis(2-Chloroethoxy)met...	9.998	93	1051288	32.105	ng/u1	99
29) 2,4-Dichlorophenol	10.233	162	679450	31.046	ng/u1	99
30) Naphthalene	10.628	128	2270055	29.636	ng/u1	99
32) 4-Chloroaniline	10.751	127	774376	23.975	ng/u1	99
33) Hexachlorobutadiene	10.904	225	367936	27.023	ng/u1	99
34) Caprolactam	11.575	113	31798m	4.270	ng/u1	
35) 4-Chloro-3-methylphenol	11.880	107	734940	30.562	ng/u1	98
36) 2-Methylnaphthalene	12.245	142	1642629	31.280	ng/u1	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.463	142	1661775	31.687	ng/u1	99
39) 1,2,4,5-Tetrachloroben...	12.610	216	886759	31.359	ng/u1	99
40) Hexachlorocyclopentadiene	12.580	237	275413	21.052	ng/u1	100
41) 2,4,6-Trichlorophenol	12.863	196	634633	35.110	ng/u1	100
42) 2,4,5-Trichlorophenol	12.933	196	704442	35.732	ng/u1	100
43) 1,1'-Biphenyl	13.263	154	2292755	32.388	ng/u1	99
44) 2-Chloronaphthalene	13.304	162	1800429	32.366	ng/u1	100
45) 2-Nitroaniline	13.527	65	596096	46.234	ng/u1	99
47) Dimethylphthalate	13.898	163	2504148	36.065	ng/u1	100
48) 2,6-Dinitrotoluene	14.027	165	543032	47.101	ng/u1	99
50) Acenaphthylene	14.151	152	2891139	34.230	ng/u1	100
51) 3-Nitroaniline	14.357	138	531707	37.665	ng/u1	99
52) Acenaphthene	14.498	153	2012884	33.912	ng/u1	98
53) 2,4-Dinitrophenol	14.569	184	256373	32.928	ng/u1	97
55) 4-Nitrophenol	14.680	109	65980	6.991	ng/u1	91
56) Dibenzofuran	14.833	168	2841045	35.060	ng/u1	98
57) 2,4-Dinitrotoluene	14.816	165	773292	44.531	ng/u1	97
58) 2,3,4,6-Tetrachlorophenol	15.063	232	620261	37.068	ng/u1	97
59) Diethylphthalate	15.263	149	2546014	37.684	ng/u1	99
61) Fluorene	15.486	166	2253536	35.001	ng/u1	99
62) 4-Chlorophenyl-phenyle...	15.480	204	1121543	35.513	ng/u1	99
63) 4-Nitroaniline	15.527	138	552808m	43.344	ng/u1	
66) 4,6-Dinitro-2-methylph...	15.580	198	420176	36.276	ng/u1	98
67) N-Nitrosodiphenylamine	15.698	169	2049993	34.859	ng/u1	100
68) 4-Bromophenyl-phenylether	16.380	248	780195	37.200	ng/u1	97
69) Hexachlorobenzene	16.492	284	920548	36.596	ng/u1	98
70) Atrazine	16.668	200	604180	29.658	ng/u1	99
71) Pentachlorophenol	16.845	266	532872	34.494	ng/u1	99
72) Phenanthrene	17.239	178	3926136	35.593	ng/u1	100
74) Anthracene	17.327	178	3890405	35.502	ng/u1	100
75) 1,2,3,4-Tetrachloroben...	13.222	216	957681	32.063	ng/uL	99
76) Pentachlorobenzene	14.751	250	1004671	31.853	ng/uL	99
77) Carbazole	17.610	167	3709237	38.005	ng/u1	99
78) Di-n-butylphthalate	18.157	149	4719808	41.626	ng/u1	100
80) Fluoranthene	19.209	202	4716147	39.488	ng/u1	98
82) Pyrene	19.562	202	4739164	38.310	ng/u1	99
83) Butylbenzylphthalate	20.439	149	2237778	48.520	ng/u1	98
84) 3,3'-Dichlorobenzidine	21.215	252	939168	22.440	ng/u1	99
85) Benzo(a)anthracene	21.274	228	4424875	35.999	ng/u1	100
86) Bis(2-ethylhexyl)phtha...	21.198	149	3263396	46.275	ng/u1	100
87) Chrysene	21.327	228	4183218	36.404	ng/u1	99
89) Di-n-octyl phthalate	22.109	149	5416789	50.467	ng/u1	100
90) Benzo(b)fluoranthene	22.945	252	4294534	37.688	ng/u1	99
91) Benzo(k)fluoranthene	22.998	252	4251820	39.153	ng/u1	98
93) Benzo(a)pyrene	23.568	252	3606292	36.241	ng/u1	100
94) Indeno(1,2,3-cd)pyrene	26.144	276	4231189	34.124	ng/u1	98
95) Dibenzo(a,h)anthracene	26.162	278	3630040	32.696	ng/u1	99
96) Benzo(g,h,i)perylene	26.909	276	3559968	32.478	ng/u1	99

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

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ClientSampleId :

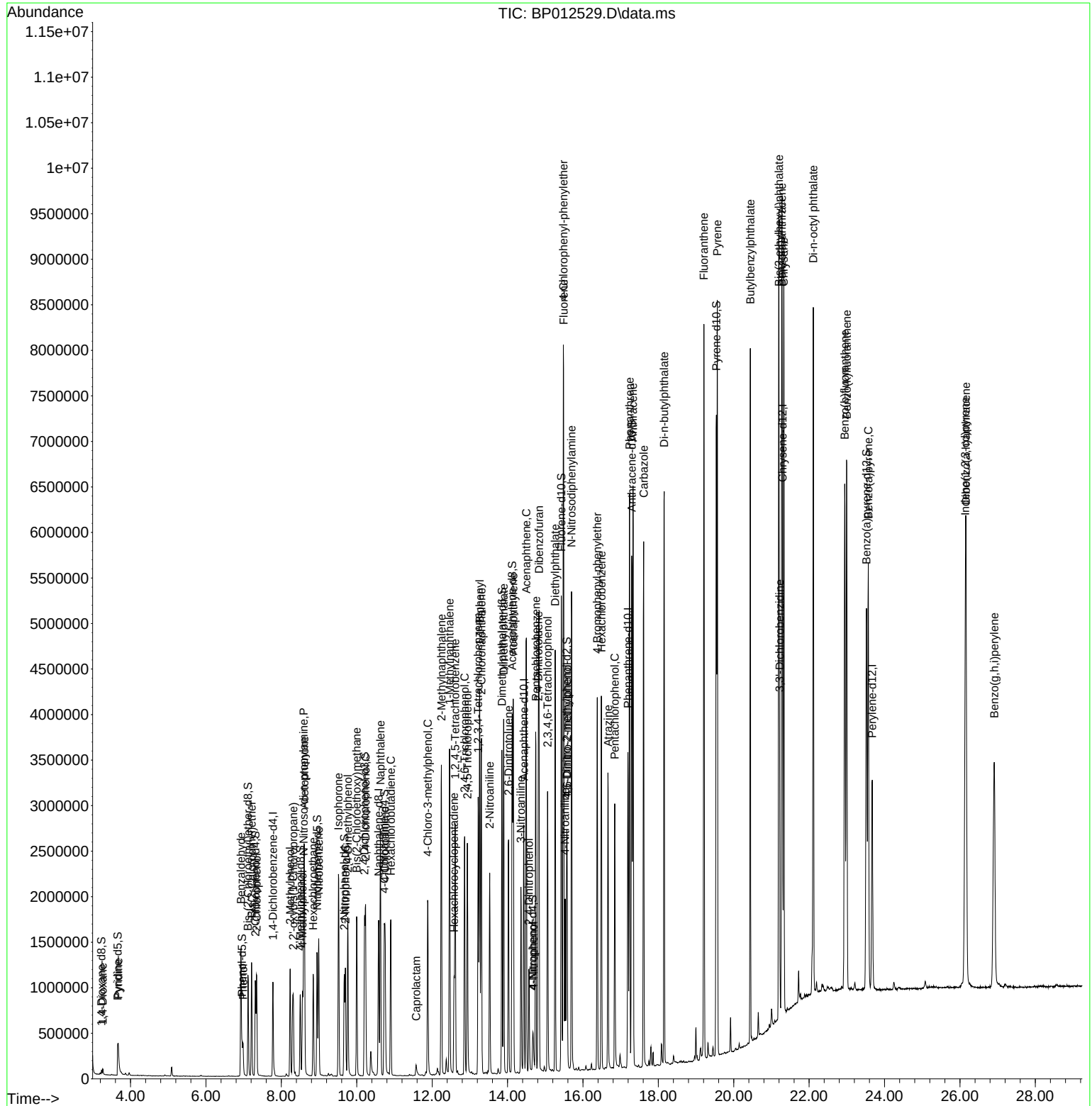
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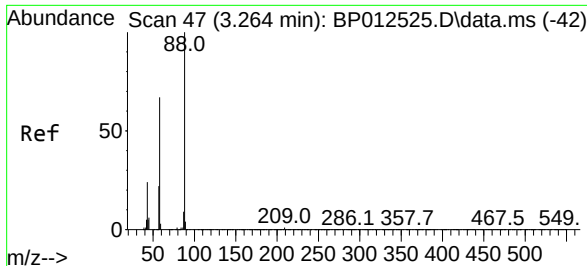
Manual Integrations

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 Supervised By :mohammad ahmed 11/14/2022

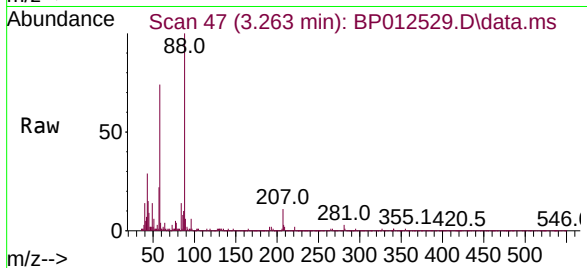
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#2
1,4-Dioxane
Concen: 4.293 ng/uL
RT: 3.263 min Scan# 47
Delta R.T. -0.000 min
Lab File: BP012529.D
Acq: 07 Nov 2022 13:50

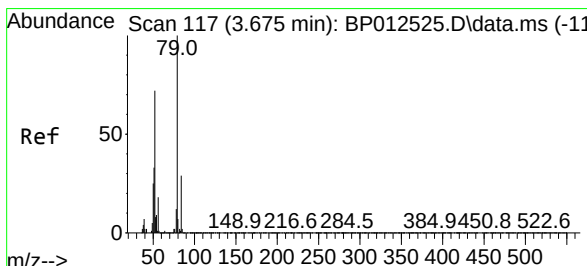
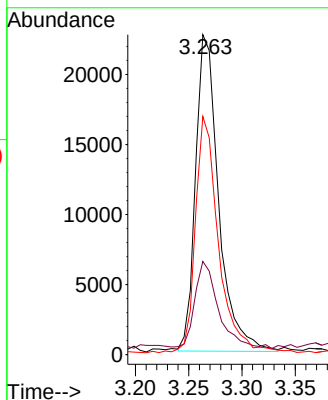
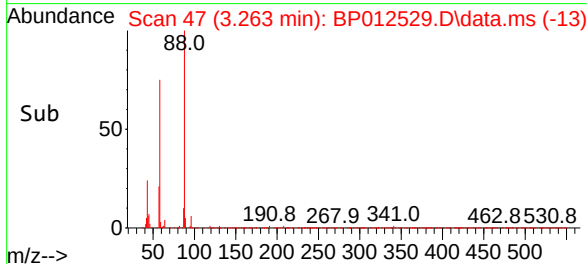
Instrument :
BNA_P
ClientSampleId :
DBWW9MS



Tgt Ion: 88 Resp: 34120
Ion Ratio Lower Upper
88 100
43 29.1 20.6 31.0
58 74.4 58.0 87.0

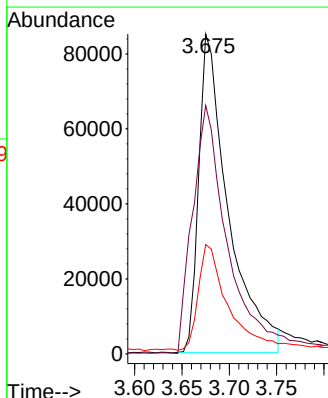
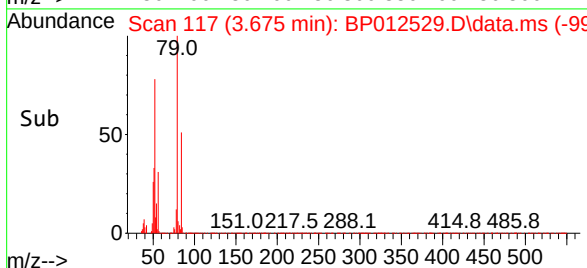
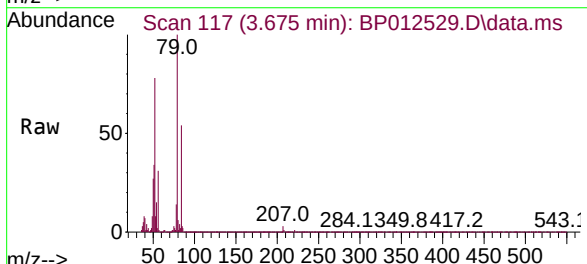
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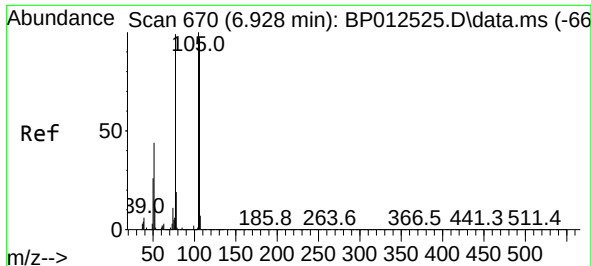
Reviewed By :Jagrut Upadhyay 11/08/2022
Supervised By :mohammad ahmed 11/14/2022



#5
Pyridine
Concen: 8.724 ng/uL
RT: 3.675 min Scan# 117
Delta R.T. 0.006 min
Lab File: BP012529.D
Acq: 07 Nov 2022 13:50

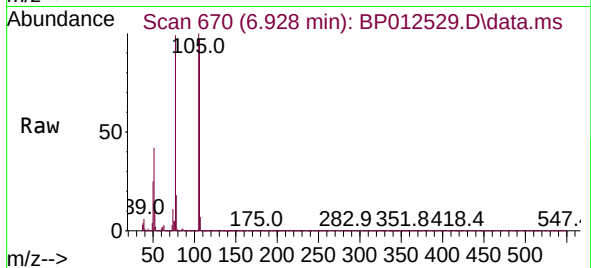
Tgt Ion: 79 Resp: 184128
Ion Ratio Lower Upper
79 100
52 77.6 57.4 86.0
51 34.2 25.7 38.5





#6
Benzaldehyde
Concen: 38.836 ng/ul m
RT: 6.928 min Scan# 61
Delta R.T. -0.000 min
Lab File: BP012529.D
Acq: 07 Nov 2022 13:50

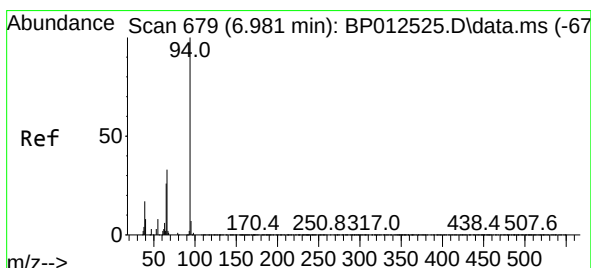
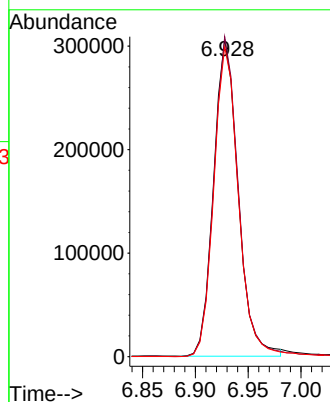
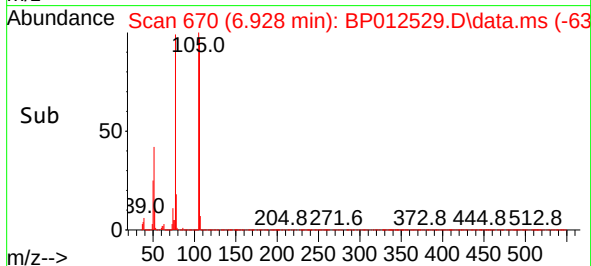
Instrument :
BNA_P
ClientSampleId :
DBWW9MS



Tgt Ion: 77 Resp: 494536
Ion Ratio Lower Upper
77 100
105 100.8 81.0 121.6
106 97.6 79.2 118.8

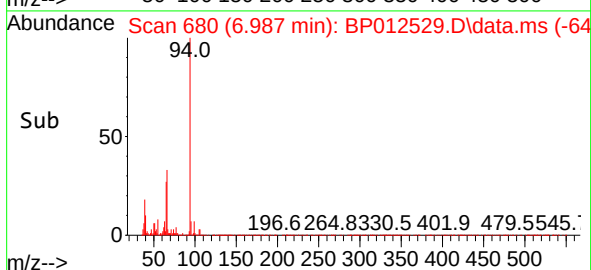
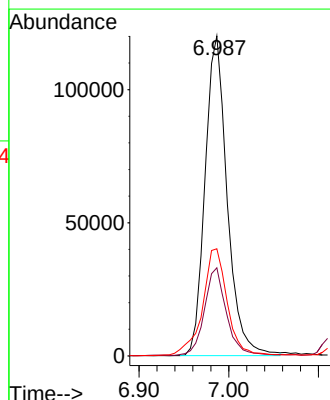
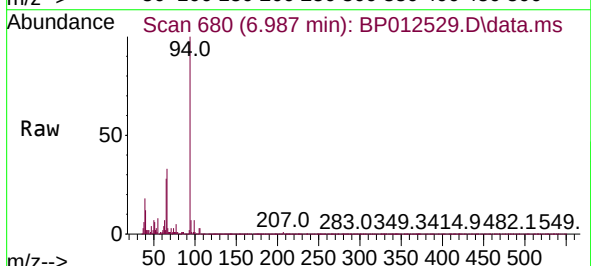
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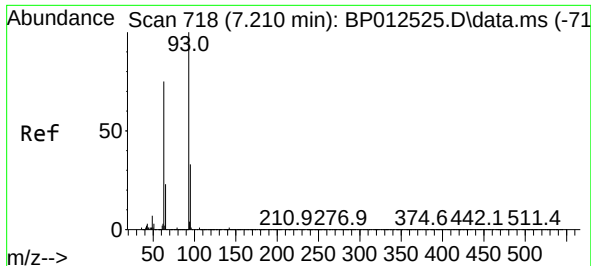
Reviewed By :Jagrut Upadhyay 11/08/2022
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#8
Phenol
Concen: 7.336 ng/ul
RT: 6.987 min Scan# 680
Delta R.T. 0.006 min
Lab File: BP012529.D
Acq: 07 Nov 2022 13:50

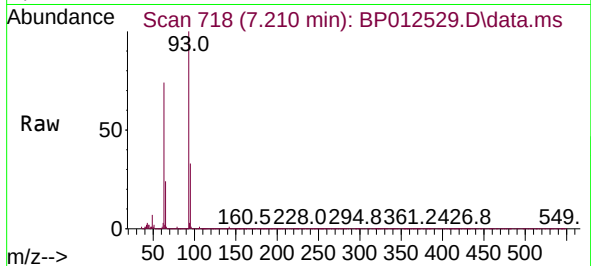
Tgt Ion: 94 Resp: 205937
Ion Ratio Lower Upper
94 100
65 27.5 20.8 31.2
66 33.5 26.2 39.2





#10
Bis(2-Chloroethyl)ether
Concen: 30.716 ng/ul
RT: 7.210 min Scan# 718
Delta R.T. -0.000 min
Lab File: BP012529.D
Acq: 07 Nov 2022 13:50

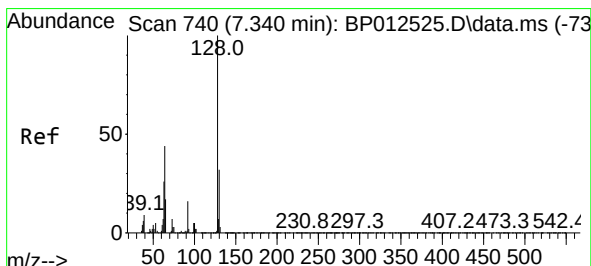
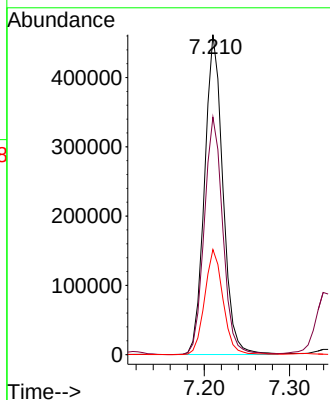
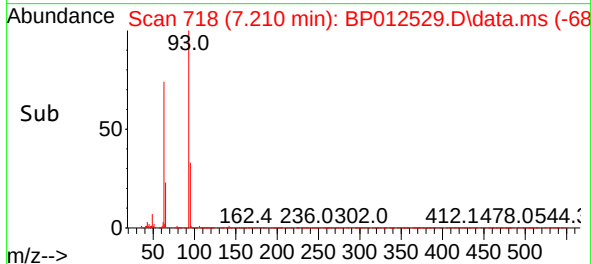
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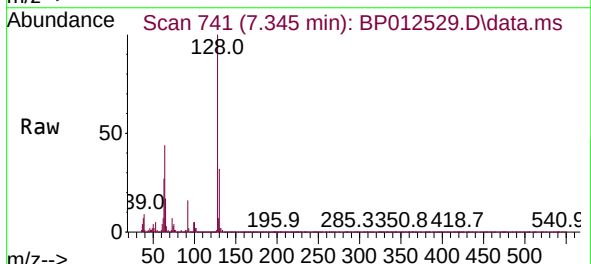
Tgt Ion: 93 Resp: 692062
Ion Ratio Lower Upper
93 100
63 74.2 59.9 89.9
95 32.8 25.7 38.5

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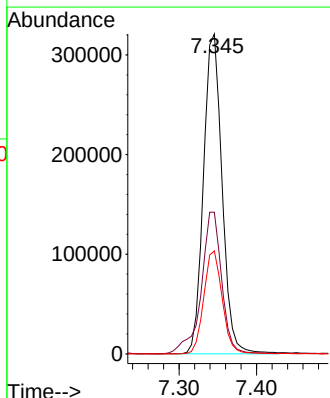
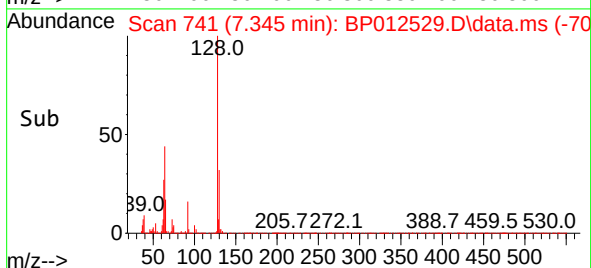
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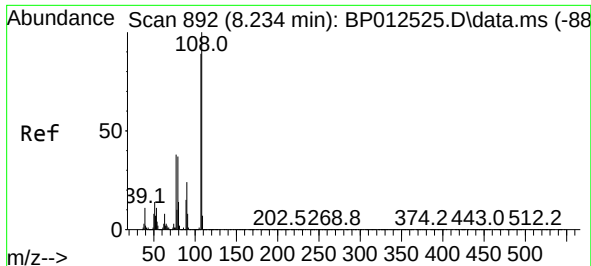


#12
2-Chlorophenol
Concen: 24.980 ng/ul
RT: 7.345 min Scan# 741
Delta R.T. -0.000 min
Lab File: BP012529.D
Acq: 07 Nov 2022 13:50



Tgt Ion:128 Resp: 536160
Ion Ratio Lower Upper
128 100
64 44.3 35.1 52.7
130 32.2 25.8 38.6





#13

2-Methylphenol

Concen: 19.305 ng/ul

RT: 8.234 min Scan# 892

Delta R.T. -0.000 min

Lab File: BP012529.D

Acq: 07 Nov 2022 13:50

Instrument :

BNA_P

ClientSampleId :

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Tgt Ion:108 Resp: 41678

Ion Ratio Lower Upper

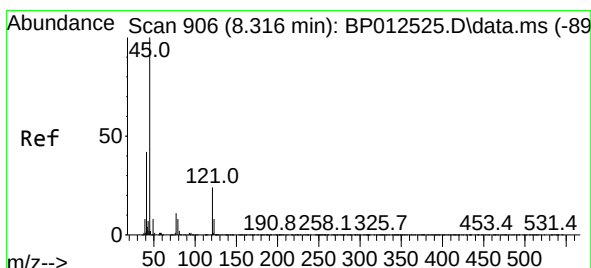
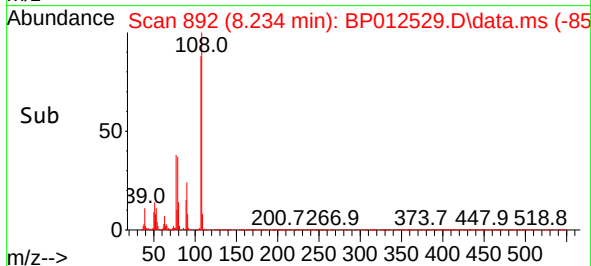
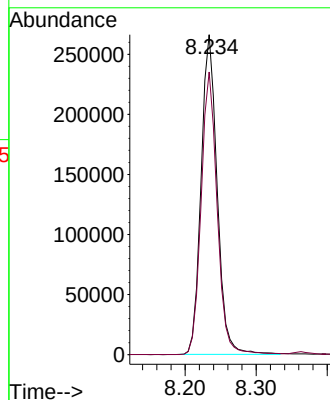
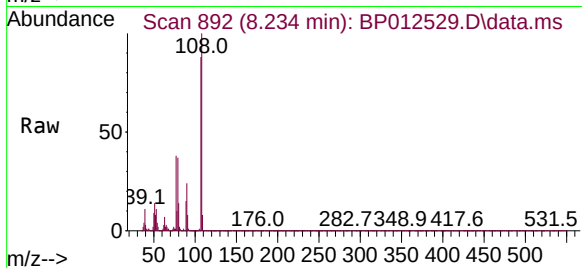
108 100

107 88.3 70.8 106.2

Manual Integrations

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Supervised By :mohammad ahmed 11/14/2022



#14

2,2'-oxybis(1-Chloropropane)

Concen: 29.562 ng/ul

RT: 8.316 min Scan# 906

Delta R.T. -0.000 min

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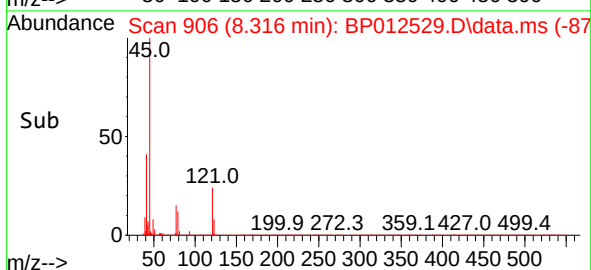
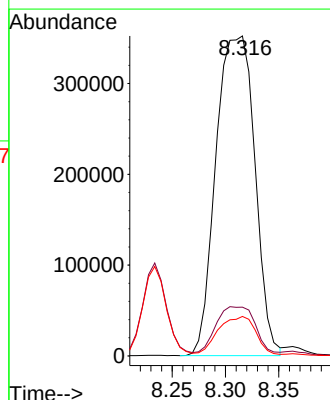
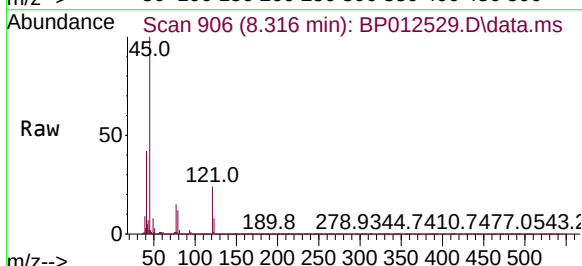
Tgt Ion: 45 Resp: 893258

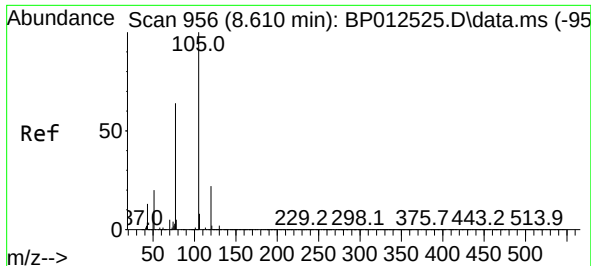
Ion Ratio Lower Upper

45 100

77 15.2 12.1 18.1

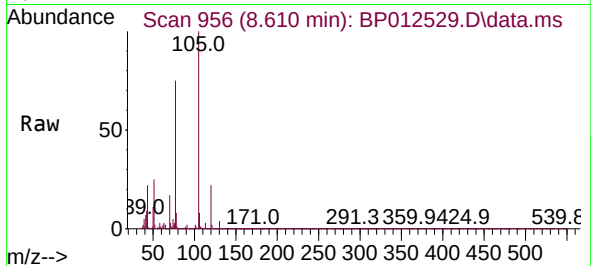
79 12.3 9.7 14.5





#16
Acetophenone
Concen: 34.173 ng/ul
RT: 8.610 min Scan# 956
Delta R.T. -0.000 min
Lab File: BP012529.D
Acq: 07 Nov 2022 13:50

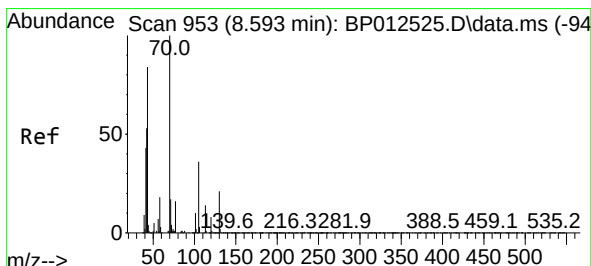
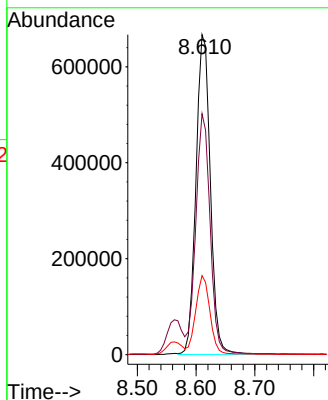
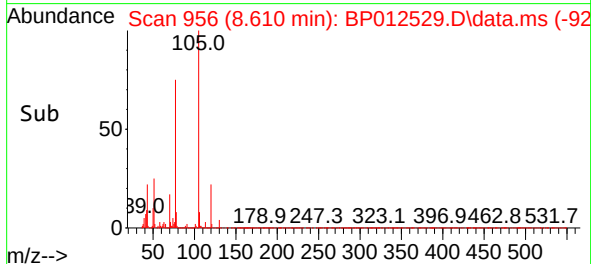
Instrument :
BNA_P
ClientSampleId :
DBWW9MS



Tgt Ion:105 Resp: 1133416
Ion Ratio Lower Upper
105 100
77 75.3 60.3 90.5
51 24.7 19.9 29.9

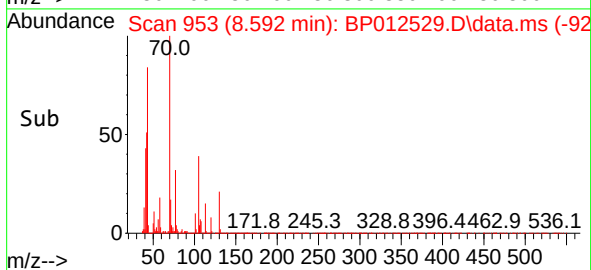
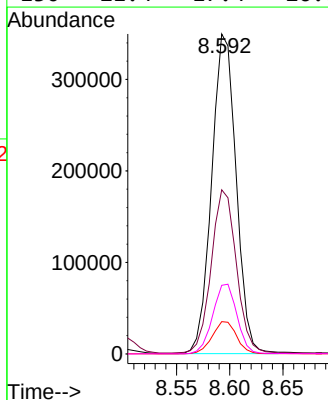
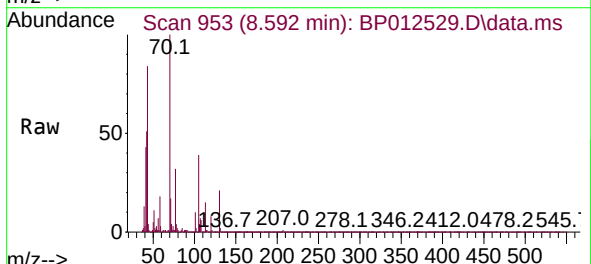
Manual Integrations
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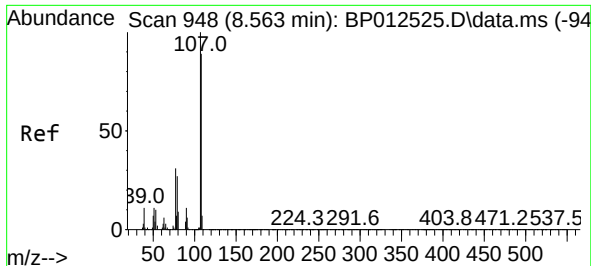
Reviewed By :Jagrut Upadhyay 11/08/2022
Supervised By :mohammad ahmed 11/14/2022



#17
N-Nitroso-di-n-propylamine
Concen: 34.988 ng/ul
RT: 8.592 min Scan# 953
Delta R.T. -0.006 min
Lab File: BP012529.D
Acq: 07 Nov 2022 13:50

Tgt Ion: 70 Resp: 558653
Ion Ratio Lower Upper
70 100
42 51.3 41.7 62.5
101 10.1 7.8 11.8
130 21.4 17.4 26.0





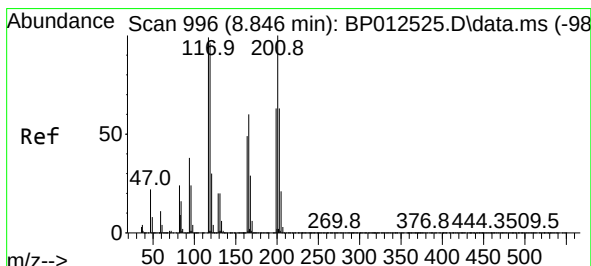
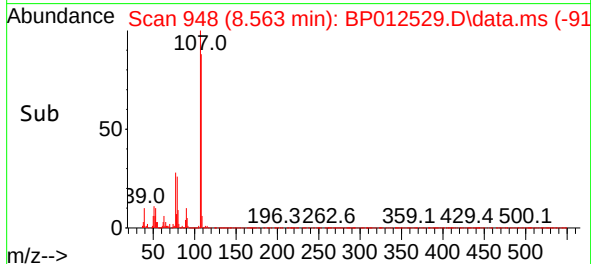
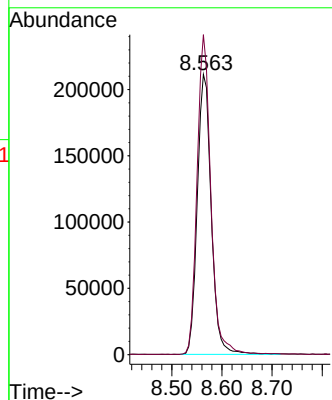
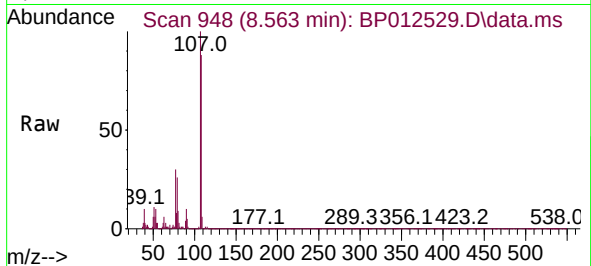
#18
4-Methylphenol
Concen: 17.294 ng/ul
RT: 8.563 min Scan# 948
Delta R.T. -0.000 min
Lab File: BP012529.D
Acq: 07 Nov 2022 13:50

Instrument :
BNA_P
ClientSampleId :
DBWW9MS

Tgt Ion:108 Resp: 408080
Ion Ratio Lower Upper
108 100
107 114.2 89.1 133.7

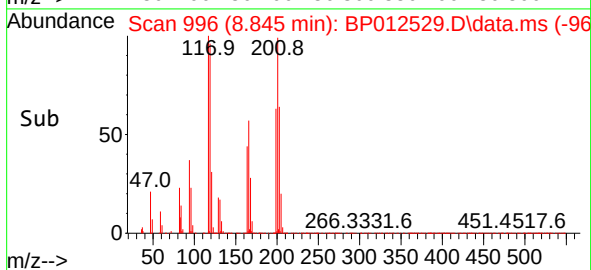
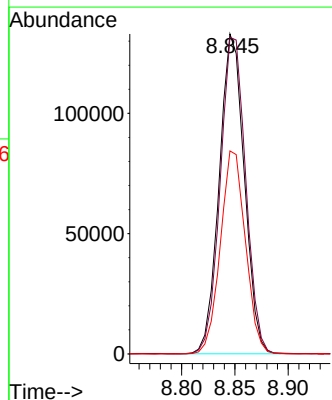
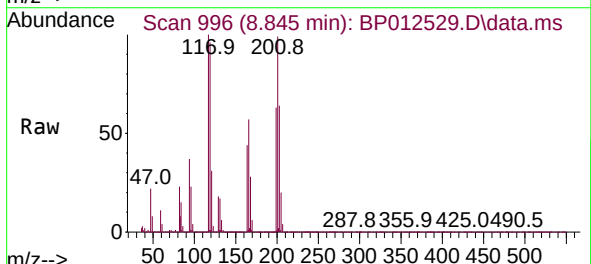
Manual Integrations
APPROVED

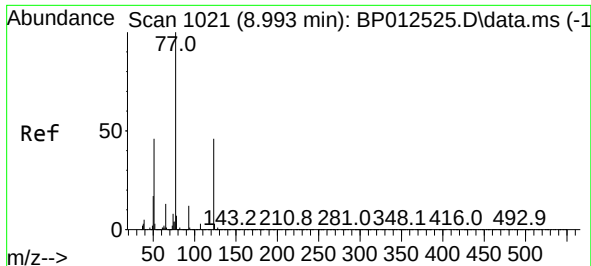
Reviewed By :Jagrut Upadhyay 11/08/2022
Supervised By :mohammad ahmed 11/14/2022



#19
Hexachloroethane
Concen: 26.373 ng/ul
RT: 8.845 min Scan# 996
Delta R.T. -0.000 min
Lab File: BP012529.D
Acq: 07 Nov 2022 13:50

Tgt Ion:117 Resp: 217712
Ion Ratio Lower Upper
117 100
201 98.9 78.5 117.7
199 63.4 49.9 74.9





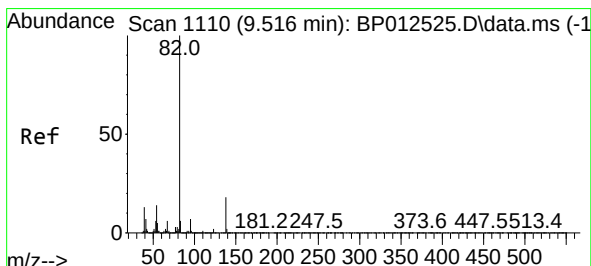
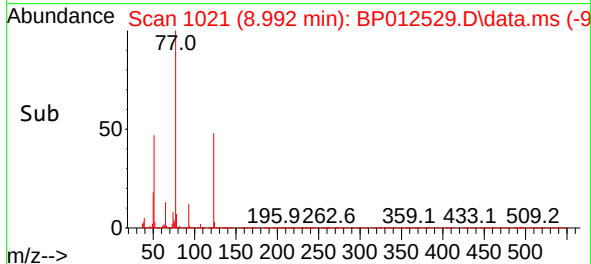
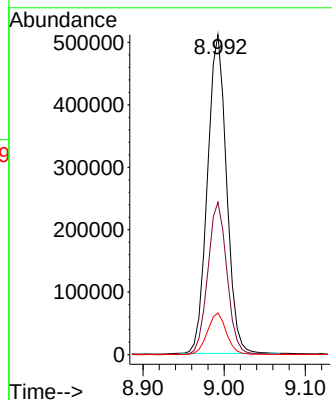
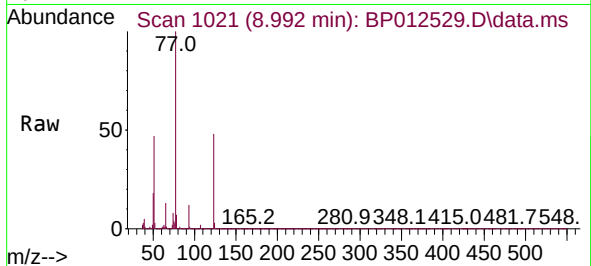
#22
Nitrobenzene
Concen: 34.134 ng/ul
RT: 8.992 min Scan# 1021
Delta R.T. -0.000 min
Lab File: BP012529.D
Acq: 07 Nov 2022 13:50

Instrument :
BNA_P
ClientSampleId :
DBWW9MS

Tgt Ion: 77 Resp: 834679
Ion Ratio Lower Upper
77 100
123 47.6 37.4 56.2
65 13.0 10.2 15.2

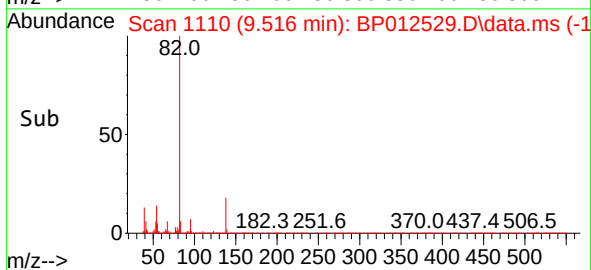
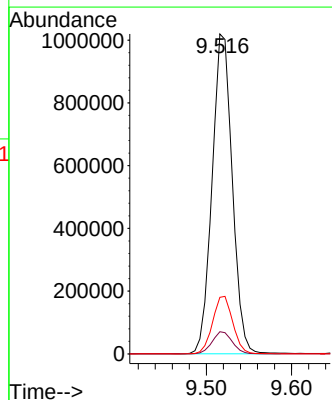
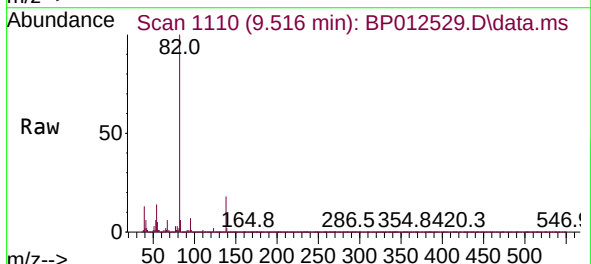
Manual Integrations
APPROVED

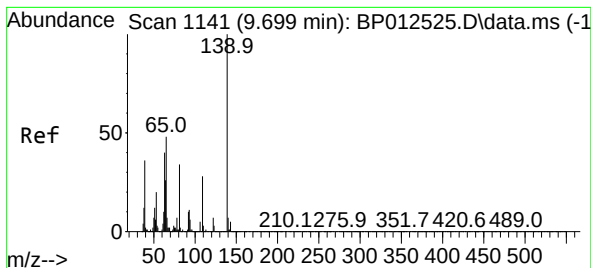
Reviewed By :Jagrut Upadhyay 11/08/2022
Supervised By :mohammad ahmed 11/14/2022



#23
Isophorone
Concen: 32.790 ng/ul
RT: 9.516 min Scan# 1110
Delta R.T. -0.000 min
Lab File: BP012529.D
Acq: 07 Nov 2022 13:50

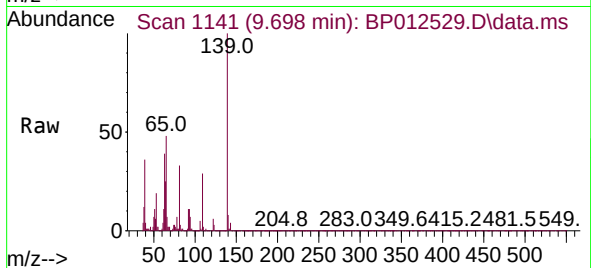
Tgt Ion: 82 Resp: 1677854
Ion Ratio Lower Upper
82 100
95 6.9 5.2 7.8
138 17.7 14.2 21.2





#25
2-Nitrophenol
Concen: 35.438 ng/ul
RT: 9.698 min Scan# 1141
Delta R.T. -0.000 min
Lab File: BP012529.D
Acq: 07 Nov 2022 13:50

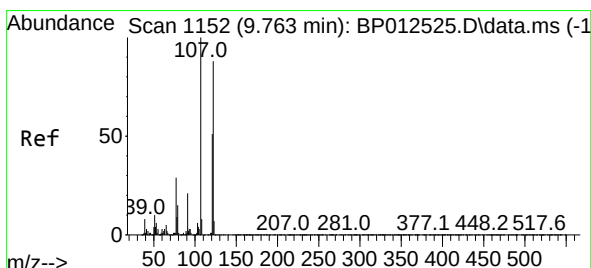
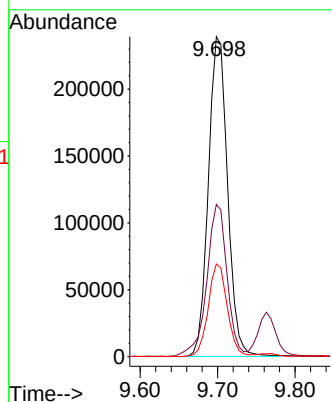
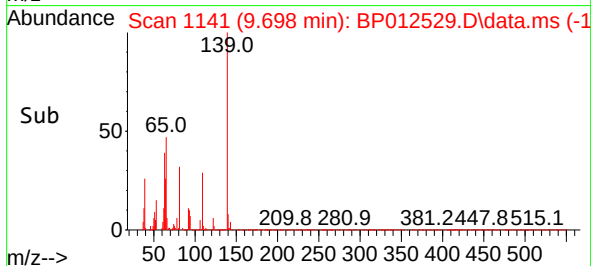
Instrument :
BNA_P
ClientSampleId :
DBWW9MS



Tgt Ion:139 Resp: 413361
Ion Ratio Lower Upper
139 100
65 47.5 37.8 56.8
109 28.9 21.4 32.2

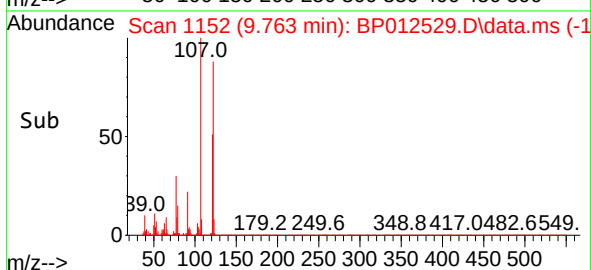
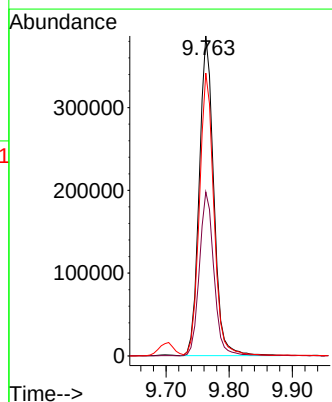
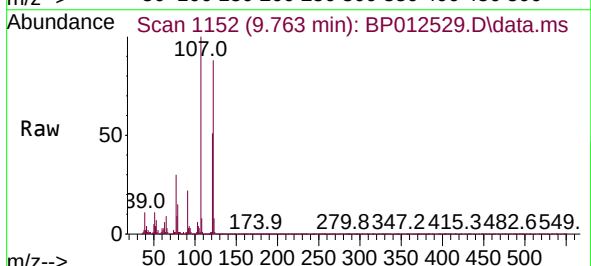
Manual Integrations
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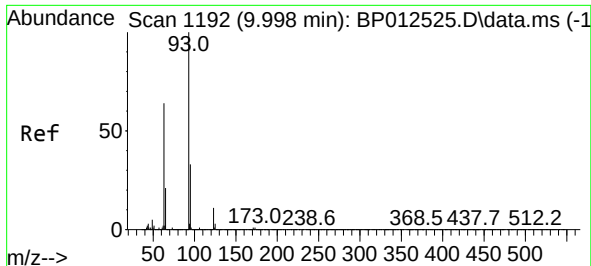
Reviewed By :Jagrut Upadhyay 11/08/2022
Supervised By :mohammad ahmed 11/14/2022



#26
2,4-Dimethylphenol
Concen: 24.097 ng/ul
RT: 9.763 min Scan# 1152
Delta R.T. -0.000 min
Lab File: BP012529.D
Acq: 07 Nov 2022 13:50

Tgt Ion:107 Resp: 617170
Ion Ratio Lower Upper
107 100
121 51.2 40.9 61.3
122 88.4 70.6 105.8





#27

Bis(2-Chloroethoxy)methane

Concen: 32.105 ng/ul

RT: 9.998 min Scan# 1192

Delta R.T. -0.000 min

Lab File: BP012529.D

Acq: 07 Nov 2022 13:50

Instrument :

BNA_P

ClientSampleId :

DBWW9MS

Tgt Ion: 93 Resp: 1051288

Ion Ratio Lower Upper

93 100

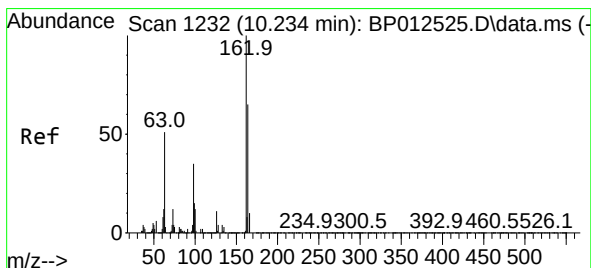
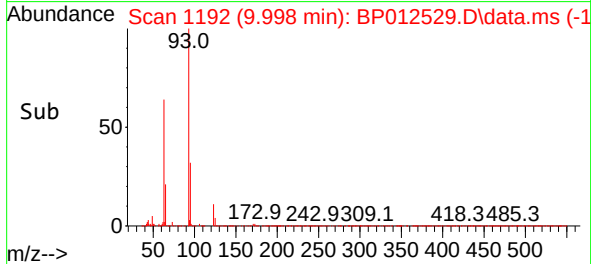
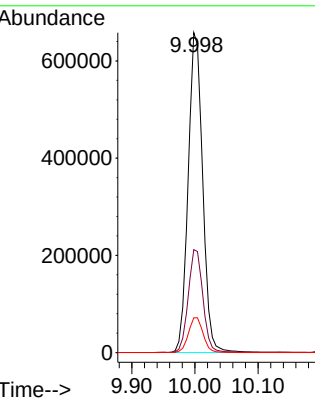
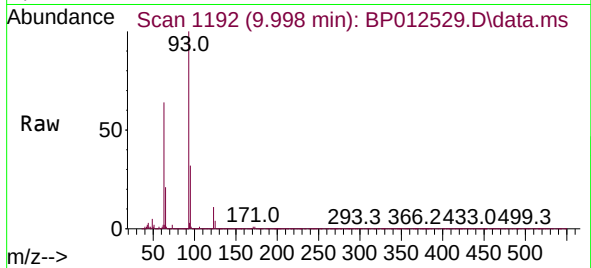
95 32.2 26.0 39.0

123 10.9 9.0 13.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/08/2022
Supervised By :mohammad ahmed 11/14/2022



#29

2,4-Dichlorophenol

Concen: 31.046 ng/ul

RT: 10.233 min Scan# 1232

Delta R.T. -0.000 min

Lab File: BP012529.D

Acq: 07 Nov 2022 13:50

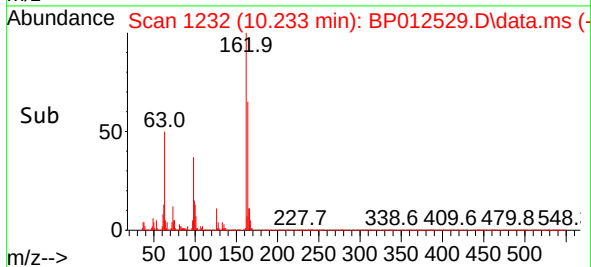
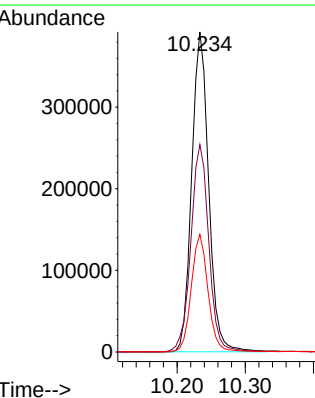
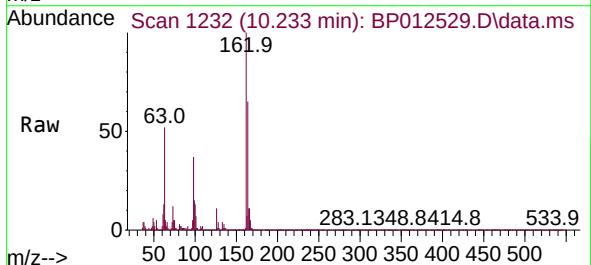
Tgt Ion:162 Resp: 679450

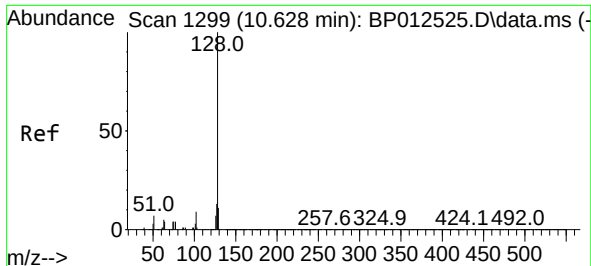
Ion Ratio Lower Upper

162 100

164 64.8 51.9 77.9

98 36.7 28.6 43.0





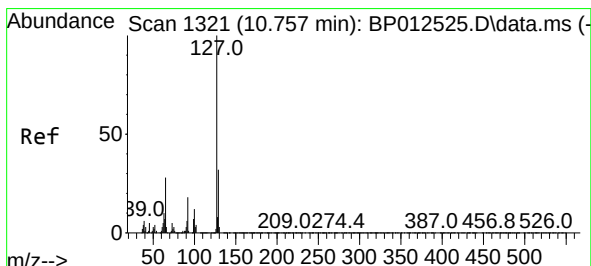
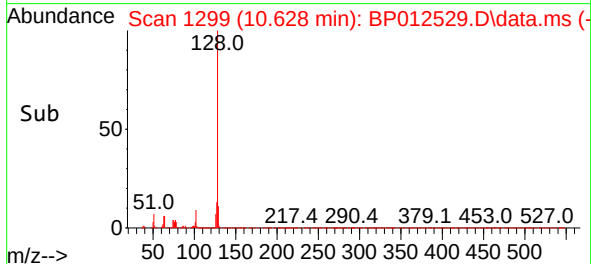
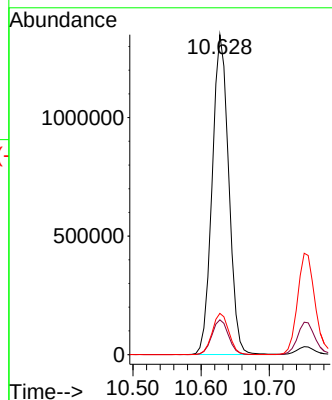
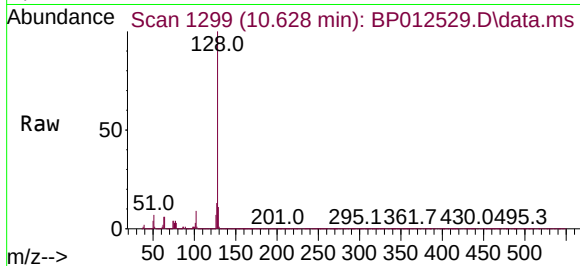
#30
Naphthalene
Concen: 29.636 ng/ul
RT: 10.628 min Scan# 1299
Delta R.T. -0.000 min
Lab File: BP012529.D
Acq: 07 Nov 2022 13:50

Instrument :
BNA_P
ClientSampleId :
DBWW9MS

Tgt Ion:128 Resp: 2270055
Ion Ratio Lower Upper
128 100
129 10.9 8.9 13.3
127 12.9 10.5 15.7

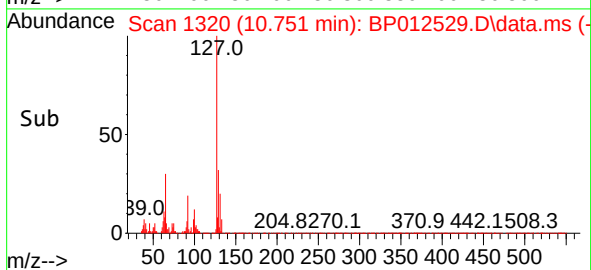
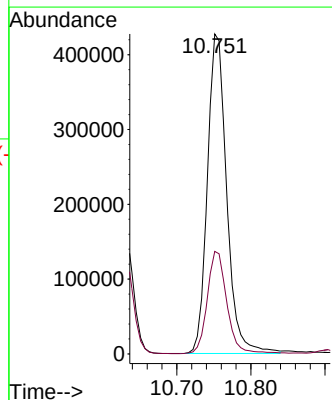
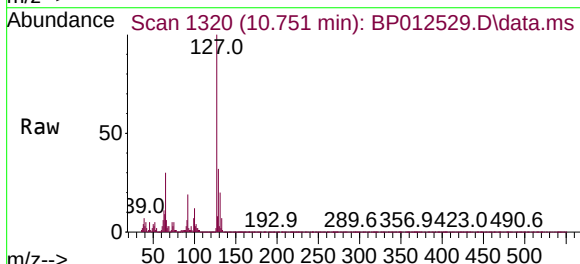
Manual Integrations
APPROVED

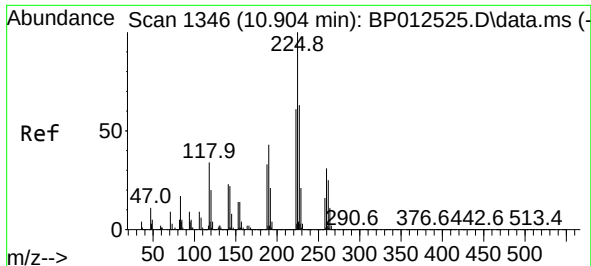
Reviewed By :Jagrut Upadhyay 11/08/2022
Supervised By :mohammad ahmed 11/14/2022



#32
4-Chloroaniline
Concen: 23.975 ng/ul
RT: 10.751 min Scan# 1320
Delta R.T. -0.000 min
Lab File: BP012529.D
Acq: 07 Nov 2022 13:50

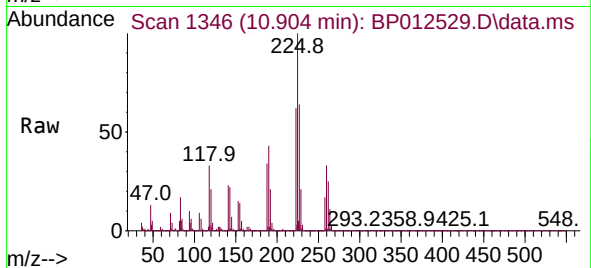
Tgt Ion:127 Resp: 774376
Ion Ratio Lower Upper
127 100
129 32.0 26.0 39.0





#33
Hexachlorobutadiene
Concen: 27.023 ng/ul
RT: 10.904 min Scan# 1346
Delta R.T. -0.000 min
Lab File: BP012529.D
Acq: 07 Nov 2022 13:50

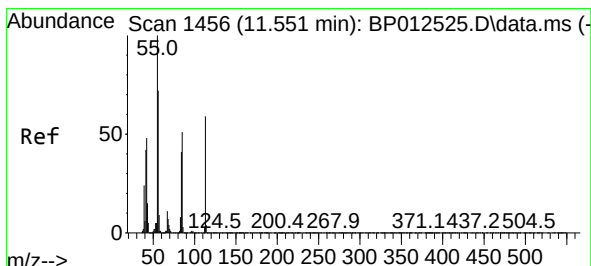
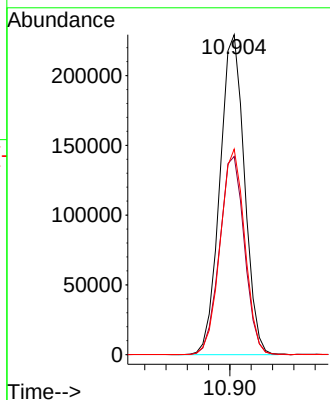
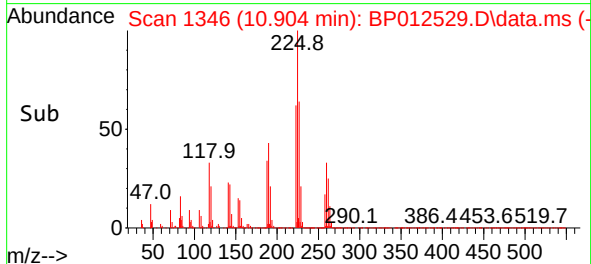
Instrument :
BNA_P
ClientSampleId :
DBWW9MS



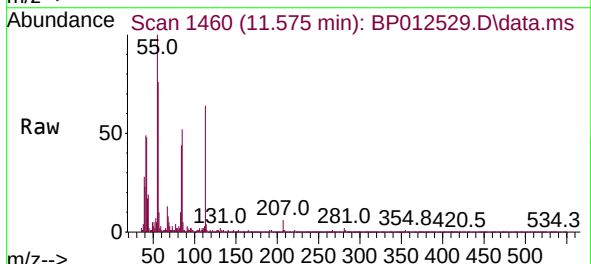
Tgt Ion:225 Resp: 367936
Ion Ratio Lower Upper
225 100
223 61.9 49.0 73.6
227 64.2 51.9 77.9

Manual Integrations
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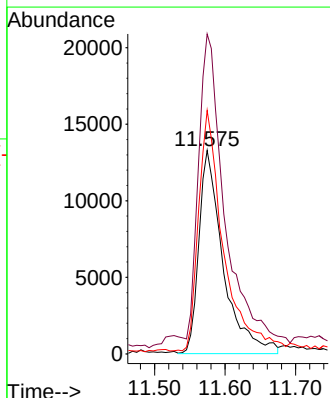
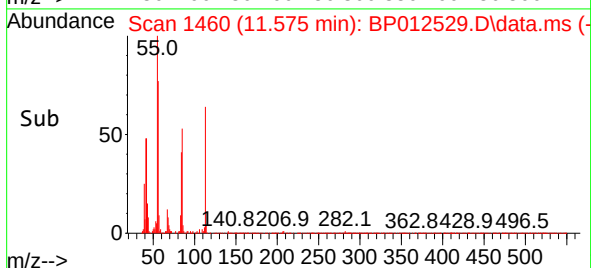
Reviewed By :Jagrut Upadhyay 11/08/2022
Supervised By :mohammad ahmed 11/14/2022

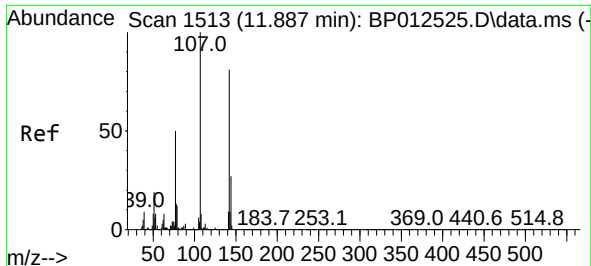


#34
Caprolactam
Concen: 4.270 ng/ul m
RT: 11.575 min Scan# 1460
Delta R.T. 0.017 min
Lab File: BP012529.D
Acq: 07 Nov 2022 13:50



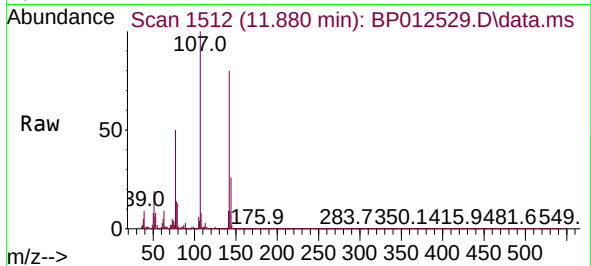
Tgt Ion:113 Resp: 31798
Ion Ratio Lower Upper
113 100
55 157.3 135.6 203.4
56 119.7 98.9 148.3





#35
4-Chloro-3-methylphenol
Concen: 30.562 ng/ul
RT: 11.880 min Scan# 1513
Delta R.T. -0.006 min
Lab File: BP012529.D
Acq: 07 Nov 2022 13:50

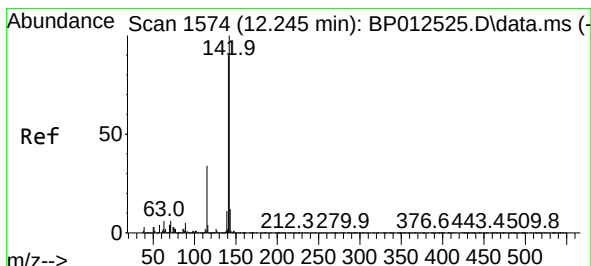
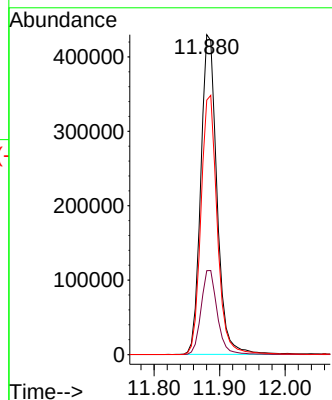
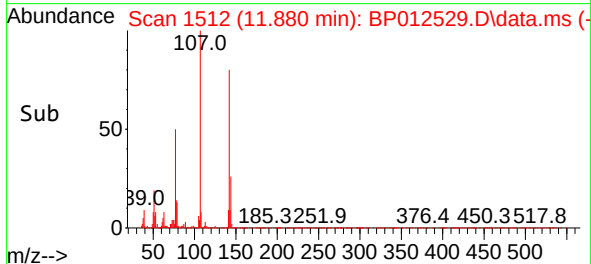
Instrument :
BNA_P
ClientSampleId :
DBWW9MS



Tgt Ion:107 Resp: 734940
Ion Ratio Lower Upper
107 100
144 26.2 21.0 31.4
142 79.5 65.4 98.2

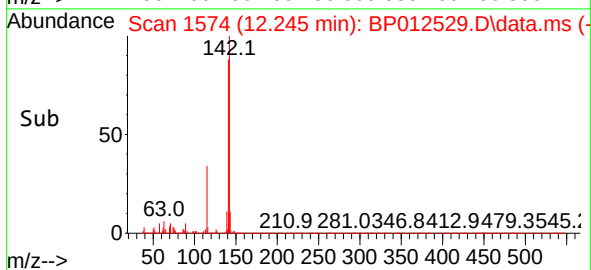
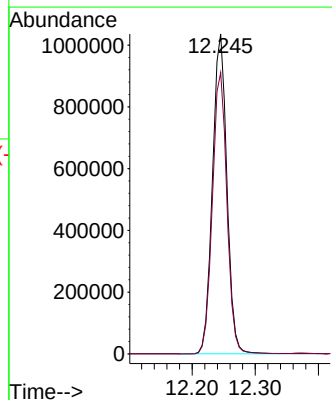
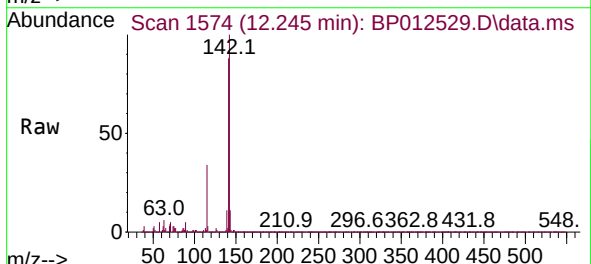
Manual Integrations
APPROVED

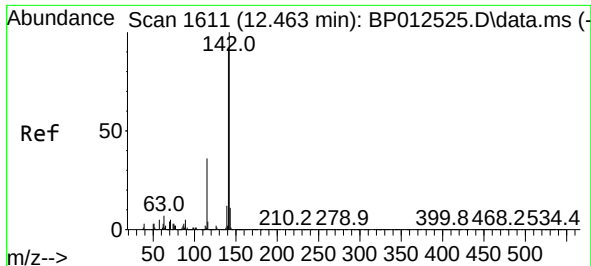
Reviewed By :Jagrut Upadhyay 11/08/2022
Supervised By :mohammad ahmed 11/14/2022



#36
2-Methylnaphthalene
Concen: 31.280 ng/ul
RT: 12.245 min Scan# 1574
Delta R.T. -0.000 min
Lab File: BP012529.D
Acq: 07 Nov 2022 13:50

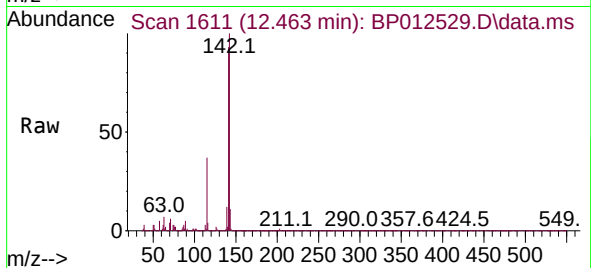
Tgt Ion:142 Resp: 1642629
Ion Ratio Lower Upper
142 100
141 87.9 70.6 106.0





#37
1-Methylnaphthalene
Concen: 31.687 ng/ul
RT: 12.463 min Scan# 1611
Delta R.T. -0.000 min
Lab File: BP012529.D
Acq: 07 Nov 2022 13:50

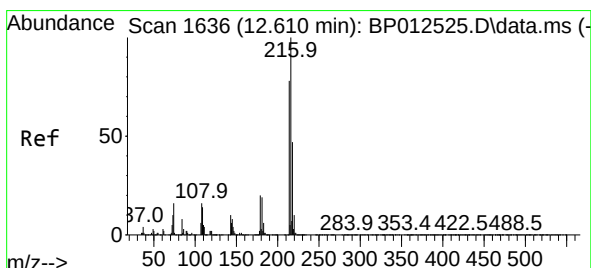
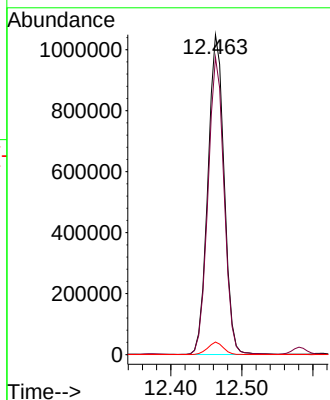
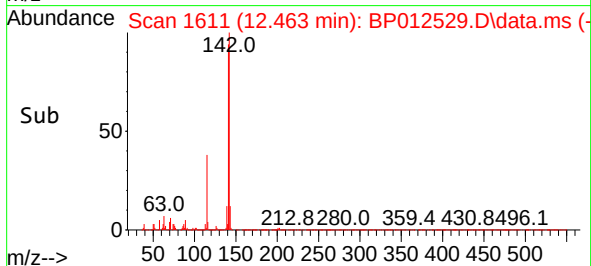
Instrument :
BNA_P
ClientSampleId :
DBWW9MS



Tgt Ion:142 Resp: 1661775
Ion Ratio Lower Upper
142 100
141 92.9 73.1 109.7
116 3.9 3.0 4.6

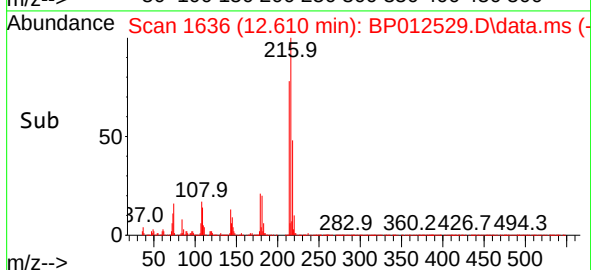
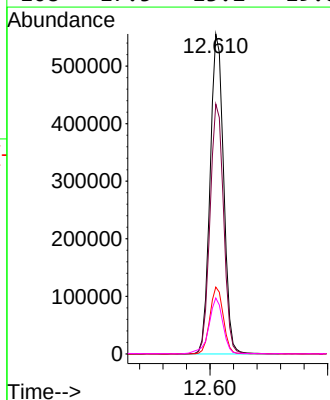
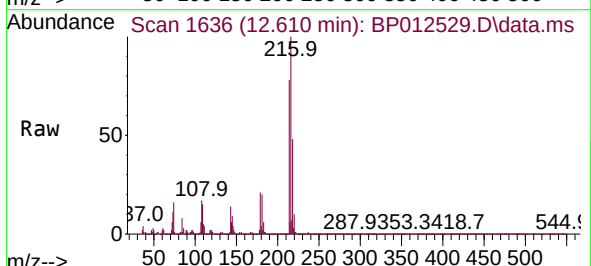
Manual Integrations
APPROVED

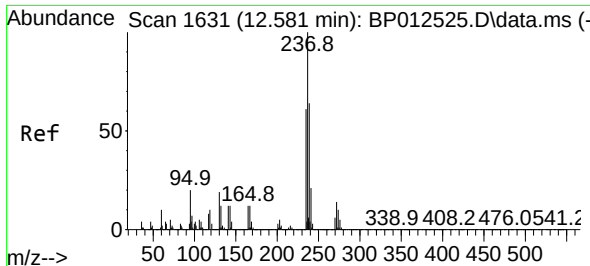
Reviewed By :Jagrut Upadhyay 11/08/2022
Supervised By :mohammad ahmed 11/14/2022



#39
1,2,4,5-Tetrachlorobenzene
Concen: 31.359 ng/ul
RT: 12.610 min Scan# 1636
Delta R.T. -0.000 min
Lab File: BP012529.D
Acq: 07 Nov 2022 13:50

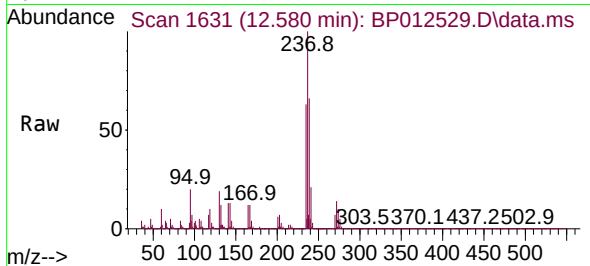
Tgt Ion:216 Resp: 886759
Ion Ratio Lower Upper
216 100
214 78.1 62.9 94.3
179 20.9 16.6 24.8
108 17.5 13.2 19.8





#40
Hexachlorocyclopentadiene
Concen: 21.052 ng/ul
RT: 12.580 min Scan# 1631
Delta R.T. -0.000 min
Lab File: BP012529.D
Acq: 07 Nov 2022 13:50

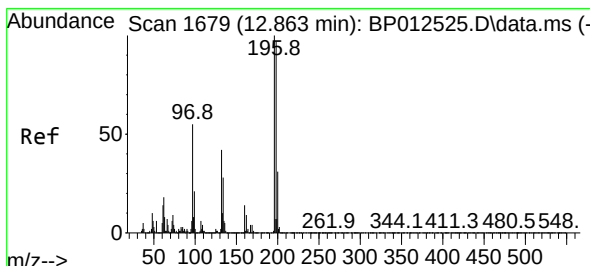
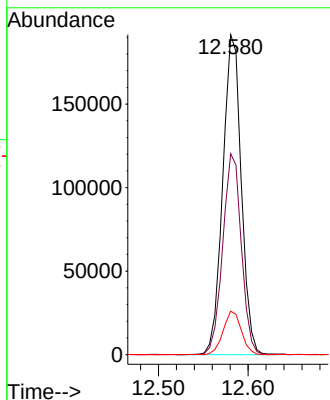
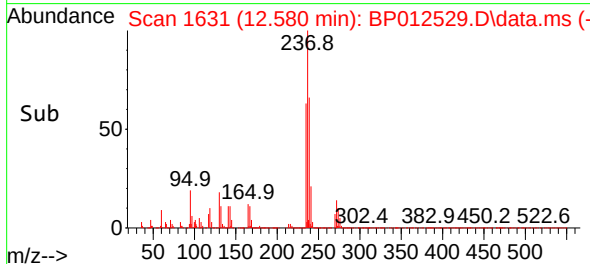
Instrument :
BNA_P
ClientSampleId :
DBWW9MS



Tgt Ion:237 Resp: 275413
Ion Ratio Lower Upper
237 100
235 62.8 50.1 75.1
272 13.6 10.6 15.8

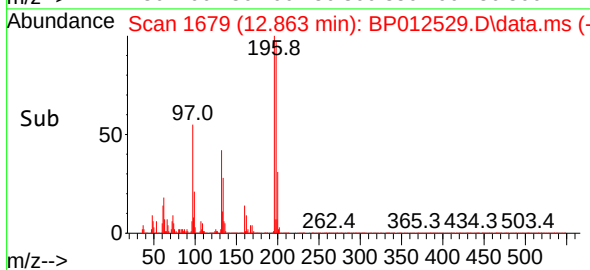
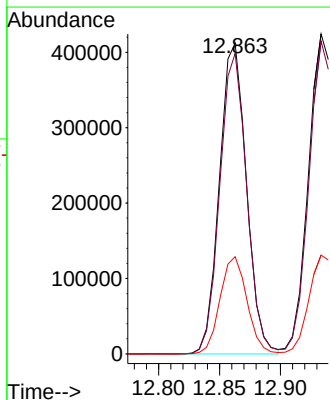
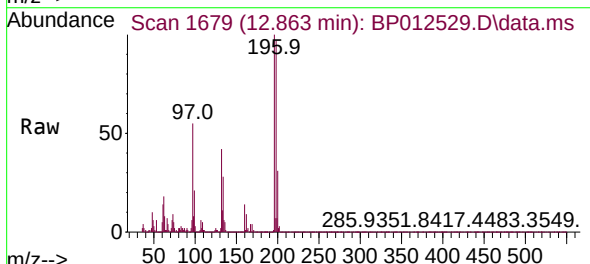
Manual Integrations
APPROVED

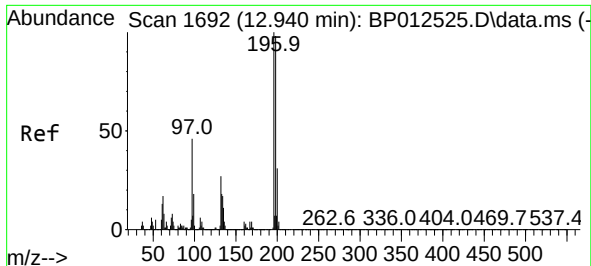
Reviewed By :Jagrut Upadhyay 11/08/2022
Supervised By :mohammad ahmed 11/14/2022



#41
2,4,6-Trichlorophenol
Concen: 35.110 ng/ul
RT: 12.863 min Scan# 1679
Delta R.T. -0.000 min
Lab File: BP012529.D
Acq: 07 Nov 2022 13:50

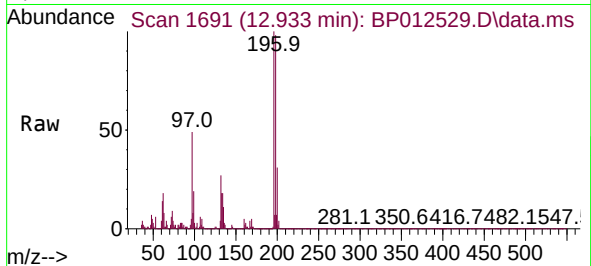
Tgt Ion:196 Resp: 634633
Ion Ratio Lower Upper
196 100
198 96.7 77.2 115.8
200 31.3 25.1 37.7





#42
2,4,5-Trichlorophenol
Concen: 35.732 ng/ul
RT: 12.933 min Scan# 1692
Delta R.T. -0.006 min
Lab File: BP012529.D
Acq: 07 Nov 2022 13:50

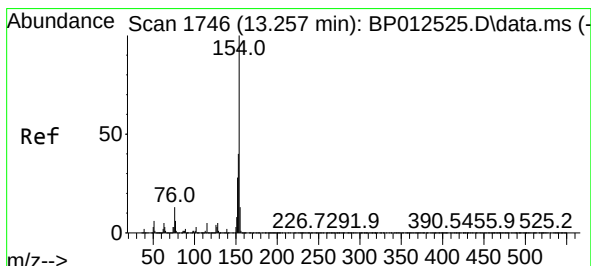
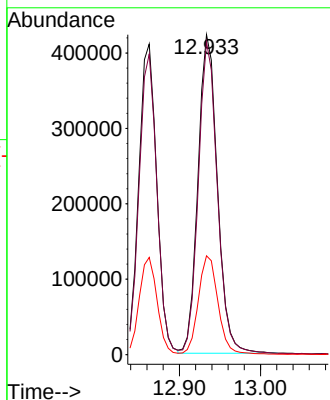
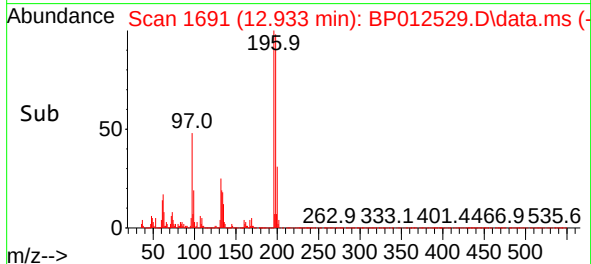
Instrument :
BNA_P
ClientSampleId :
DBWW9MS



Tgt Ion:196 Resp: 704442
Ion Ratio Lower Upper
196 100
198 97.7 77.8 116.8
200 30.9 25.0 37.4

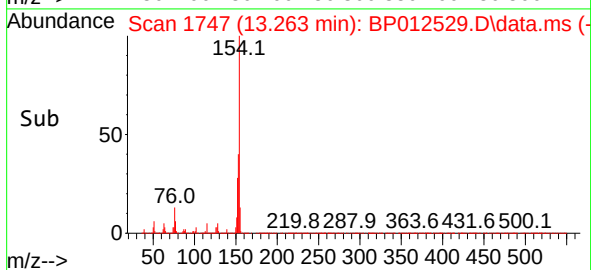
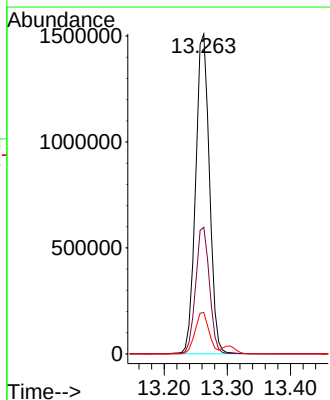
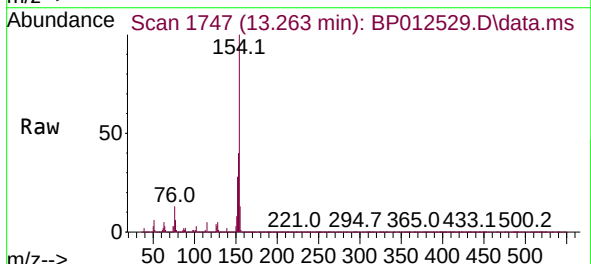
Manual Integrations
APPROVED

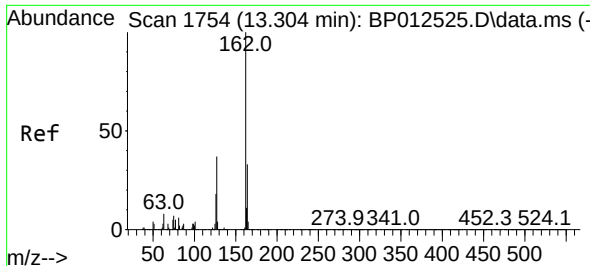
Reviewed By :Jagrut Upadhyay 11/08/2022
Supervised By :mohammad ahmed 11/14/2022



#43
1,1'-Biphenyl
Concen: 32.388 ng/ul
RT: 13.263 min Scan# 1747
Delta R.T. -0.000 min
Lab File: BP012529.D
Acq: 07 Nov 2022 13:50

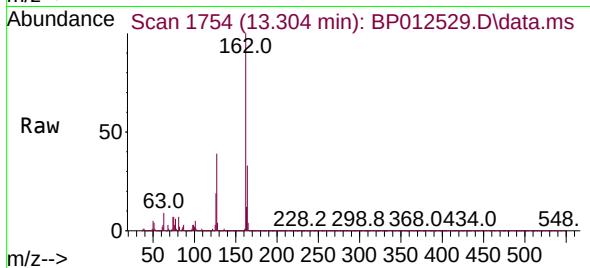
Tgt Ion:154 Resp: 2292755
Ion Ratio Lower Upper
154 100
153 39.6 31.9 47.9
76 12.9 10.6 16.0





#44
2-Chloronaphthalene
Concen: 32.366 ng/ul
RT: 13.304 min Scan# 1754
Delta R.T. -0.000 min
Lab File: BP012529.D
Acq: 07 Nov 2022 13:50

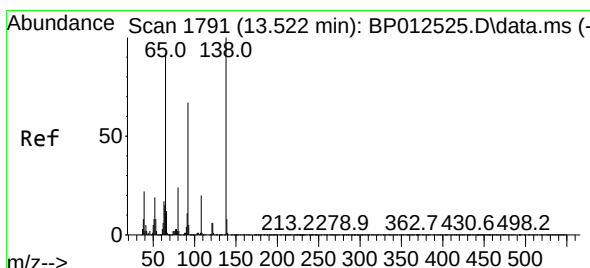
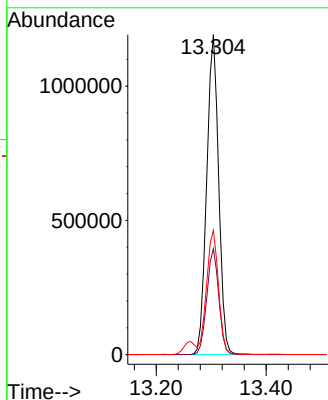
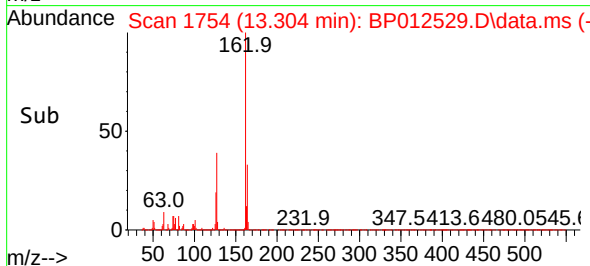
Instrument :
BNA_P
ClientSampleId :
DBWW9MS



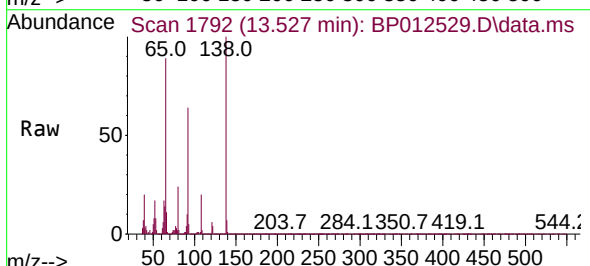
Tgt Ion:162 Resp: 1800429
Ion Ratio Lower Upper
162 100
164 33.1 26.6 39.8
127 38.8 30.9 46.3

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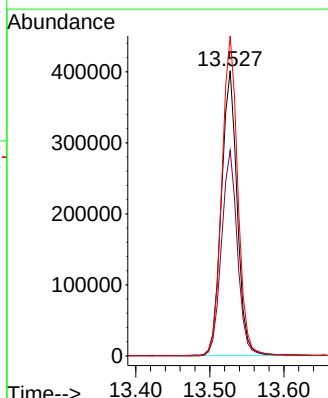
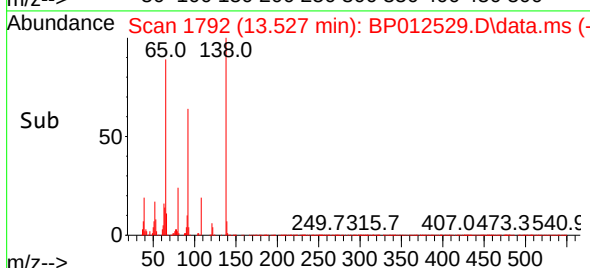
Reviewed By :Jagrut Upadhyay 11/08/2022
Supervised By :mohammad ahmed 11/14/2022

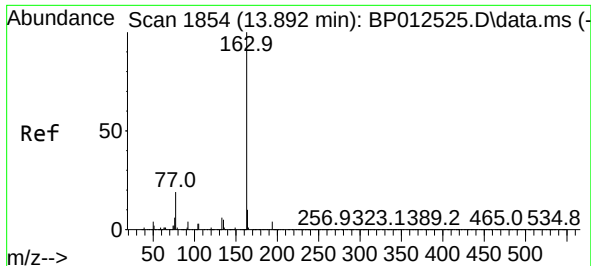


#45
2-Nitroaniline
Concen: 46.234 ng/ul
RT: 13.527 min Scan# 1792
Delta R.T. -0.000 min
Lab File: BP012529.D
Acq: 07 Nov 2022 13:50



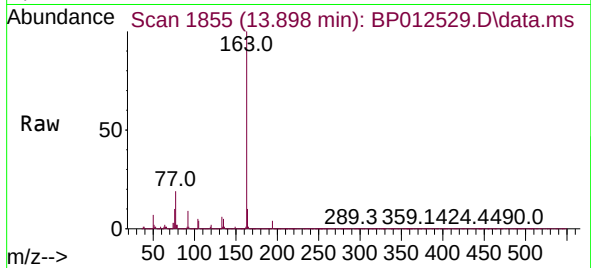
Tgt Ion: 65 Resp: 596096
Ion Ratio Lower Upper
65 100
92 72.0 58.5 87.7
138 112.2 91.1 136.7





#47
Dimethylphthalate
Concen: 36.065 ng/ul
RT: 13.898 min Scan# 1855
Delta R.T. -0.000 min
Lab File: BP012529.D
Acq: 07 Nov 2022 13:50

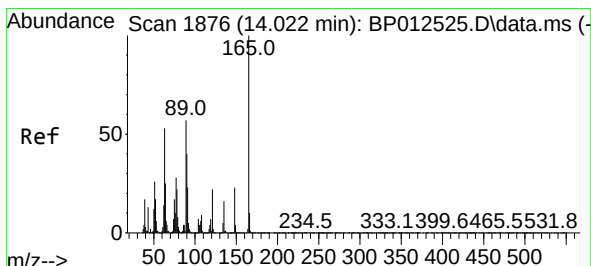
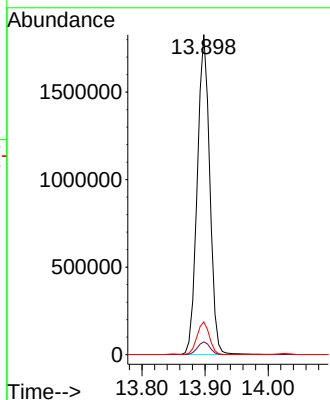
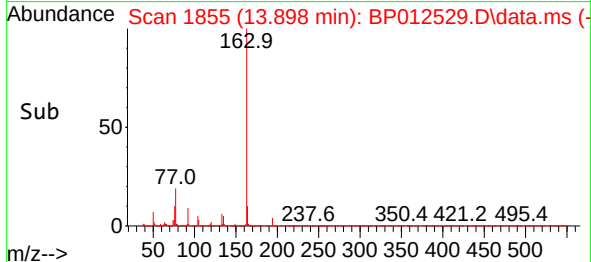
Instrument :
BNA_P
ClientSampleId :
DBWW9MS



Tgt Ion:163 Resp: 2504148
Ion Ratio Lower Upper
163 100
194 4.0 3.1 4.7
164 10.2 8.2 12.2

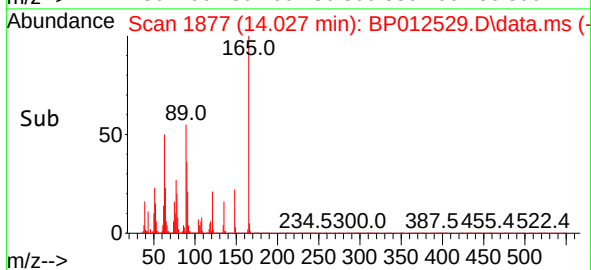
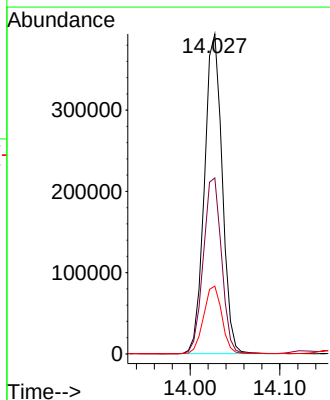
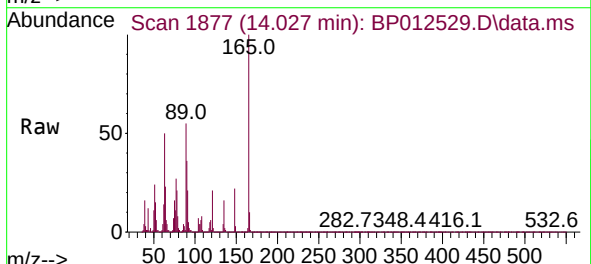
Manual Integrations
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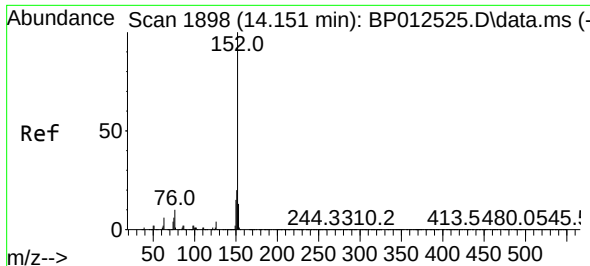
Reviewed By :Jagrut Upadhyay 11/08/2022
Supervised By :mohammad ahmed 11/14/2022



#48
2,6-Dinitrotoluene
Concen: 47.101 ng/ul
RT: 14.027 min Scan# 1877
Delta R.T. 0.006 min
Lab File: BP012529.D
Acq: 07 Nov 2022 13:50

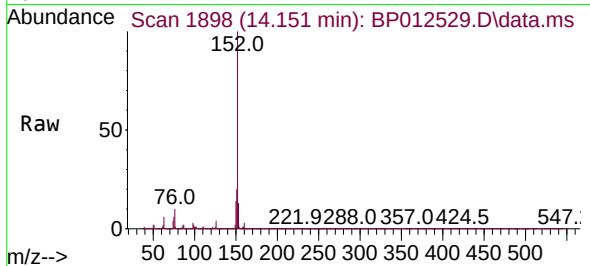
Tgt Ion:165 Resp: 543032
Ion Ratio Lower Upper
165 100
89 55.0 43.4 65.2
121 21.2 17.1 25.7





#50
Acenaphthylene
Concen: 34.230 ng/ul
RT: 14.151 min Scan# 1898
Delta R.T. -0.000 min
Lab File: BP012529.D
Acq: 07 Nov 2022 13:50

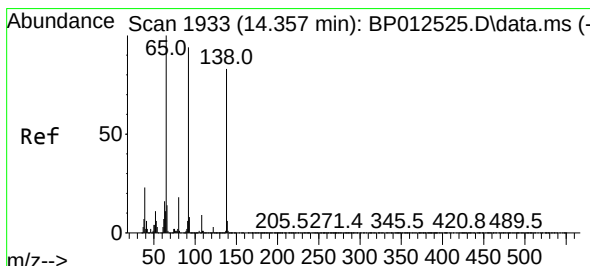
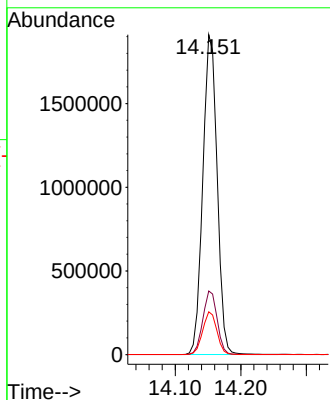
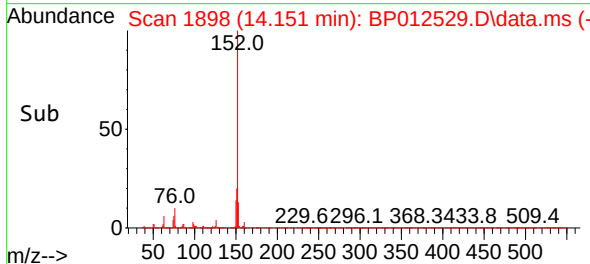
Instrument :
BNA_P
ClientSampleId :
DBWW9MS



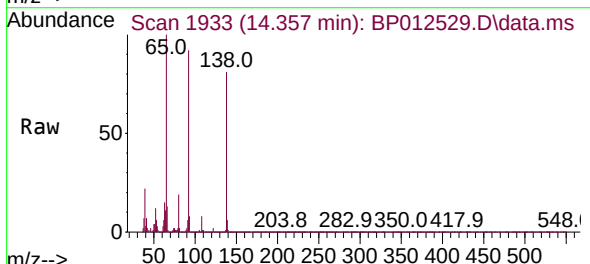
Tgt Ion:152 Resp: 2891139
Ion Ratio Lower Upper
152 100
151 19.9 16.1 24.1
153 13.4 10.8 16.2

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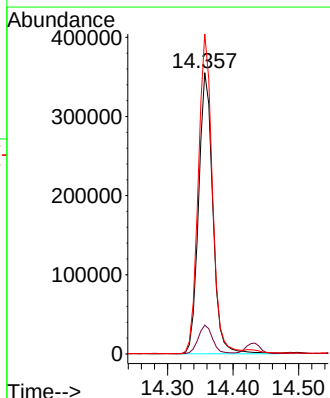
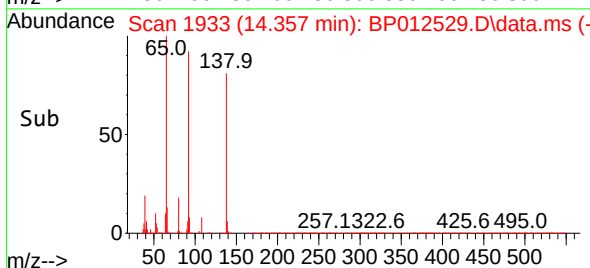
Reviewed By :Jagrut Upadhyay 11/08/2022
Supervised By :mohammad ahmed 11/14/2022

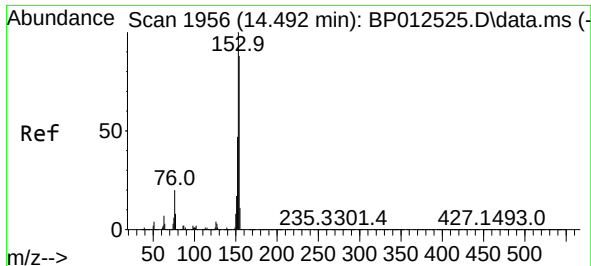


#51
3-Nitroaniline
Concen: 37.665 ng/ul
RT: 14.357 min Scan# 1933
Delta R.T. -0.000 min
Lab File: BP012529.D
Acq: 07 Nov 2022 13:50



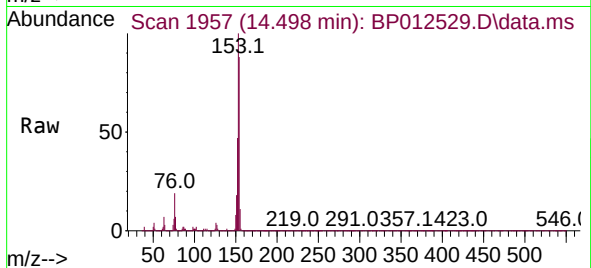
Tgt Ion:138 Resp: 531707
Ion Ratio Lower Upper
138 100
108 10.2 8.3 12.5
92 113.8 90.6 135.8





#52
Acenaphthene
Concen: 33.912 ng/ul
RT: 14.498 min Scan# 1956
Delta R.T. -0.000 min
Lab File: BP012529.D
Acq: 07 Nov 2022 13:50

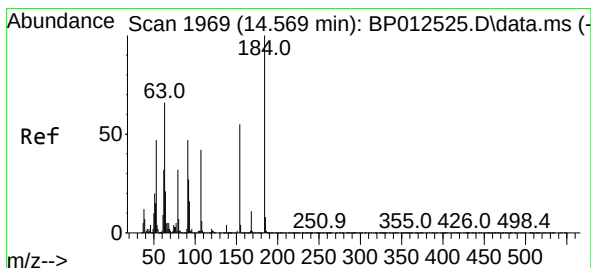
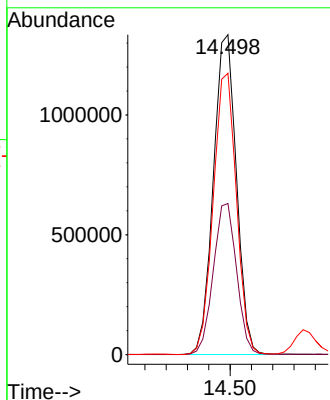
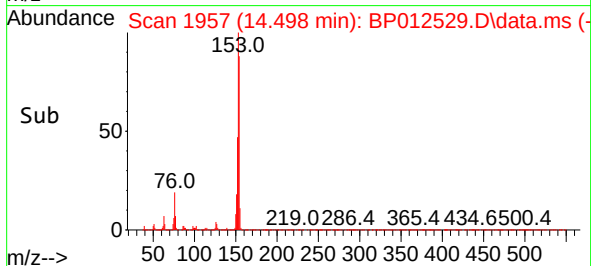
Instrument :
BNA_P
ClientSampleId :
DBWW9MS



Tgt Ion:153 Resp: 2012884
Ion Ratio Lower Upper
153 100
152 47.2 38.6 58.0
154 87.9 71.6 107.4

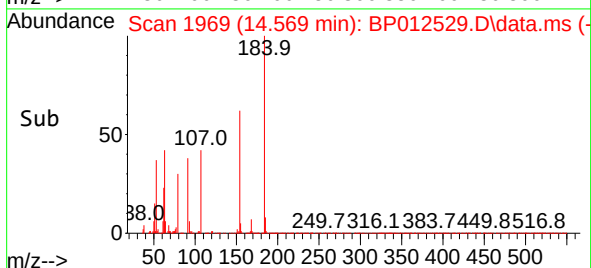
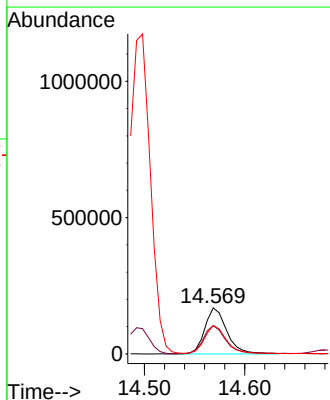
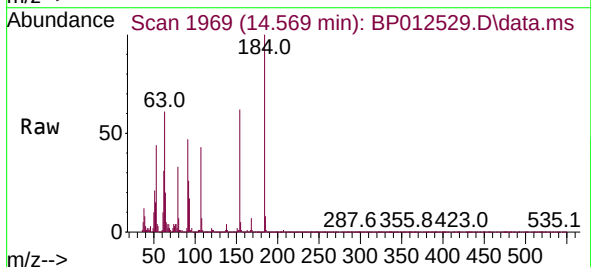
Manual Integrations
APPROVED

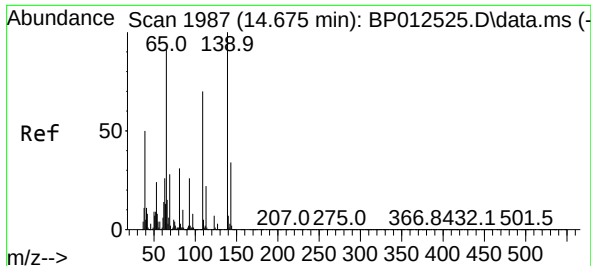
Reviewed By :Jagrut Upadhyay 11/08/2022
Supervised By :mohammad ahmed 11/14/2022



#53
2,4-Dinitrophenol
Concen: 32.928 ng/ul
RT: 14.569 min Scan# 1969
Delta R.T. -0.000 min
Lab File: BP012529.D
Acq: 07 Nov 2022 13:50

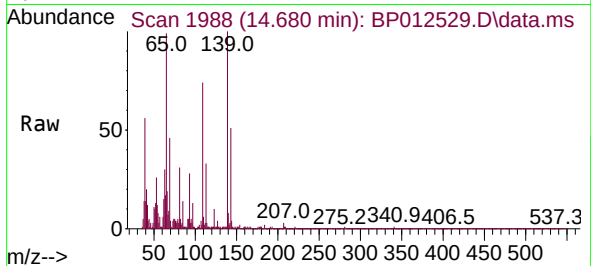
Tgt Ion:184 Resp: 256373
Ion Ratio Lower Upper
184 100
63 61.3 47.9 71.9
154 61.7 46.9 70.3





#55
4-Nitrophenol
Concen: 6.991 ng/ul
RT: 14.680 min Scan# 1987
Delta R.T. 0.006 min
Lab File: BP012529.D
Acq: 07 Nov 2022 13:50

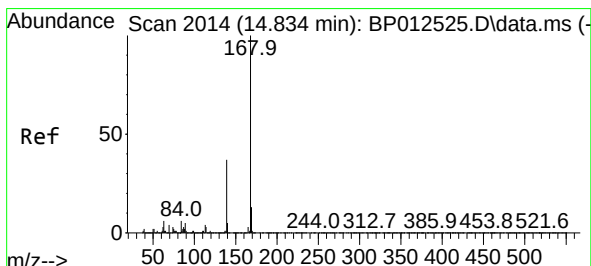
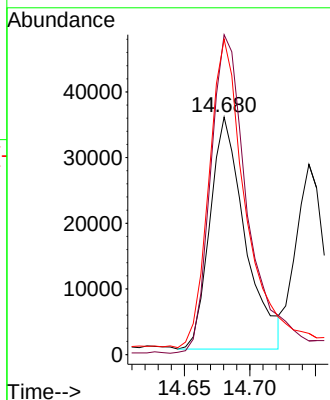
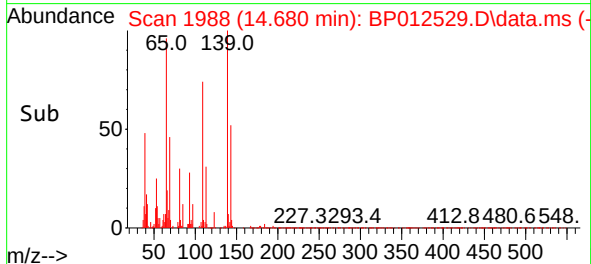
Instrument :
BNA_P
ClientSampleId :
DBWW9MS



Tgt Ion:109 Resp: 65980
Ion Ratio Lower Upper
109 100
139 134.7 123.1 184.7
65 132.7 107.9 161.9

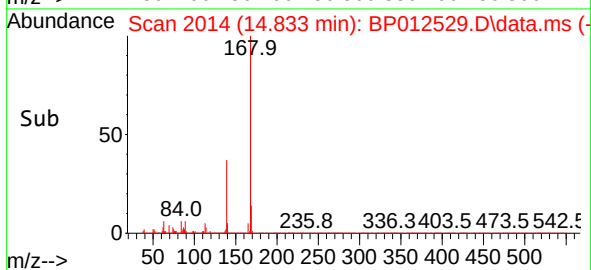
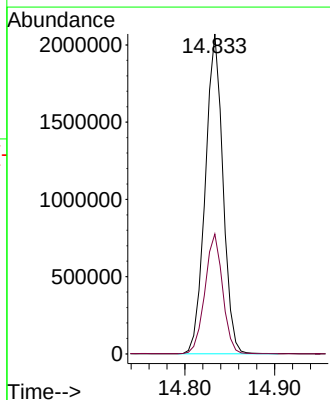
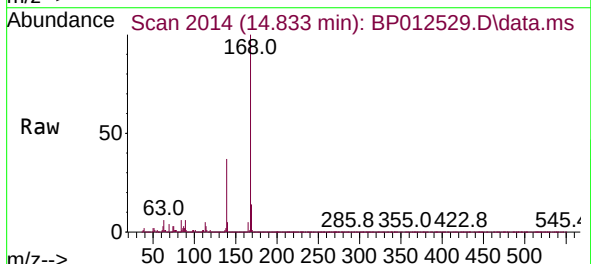
Manual Integrations
APPROVED

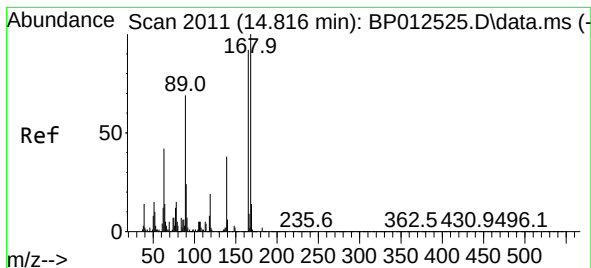
Reviewed By :Jagrut Upadhyay 11/08/2022
Supervised By :mohammad ahmed 11/14/2022



#56
Dibenzofuran
Concen: 35.060 ng/ul
RT: 14.833 min Scan# 2014
Delta R.T. -0.000 min
Lab File: BP012529.D
Acq: 07 Nov 2022 13:50

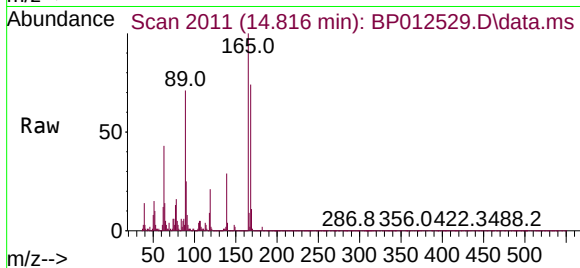
Tgt Ion:168 Resp: 2841045
Ion Ratio Lower Upper
168 100
139 37.5 29.1 43.7





#57
2,4-Dinitrotoluene
Concen: 44.531 ng/ul
RT: 14.816 min Scan# 2011
Delta R.T. -0.000 min
Lab File: BP012529.D
Acq: 07 Nov 2022 13:50

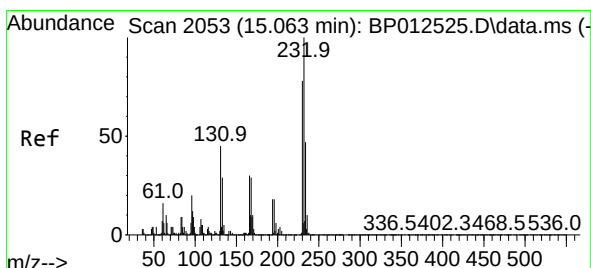
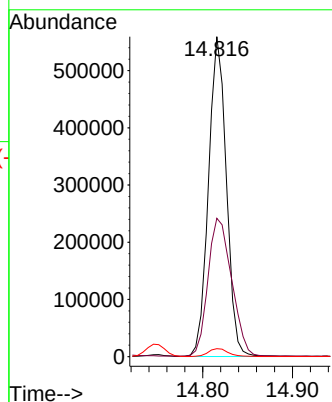
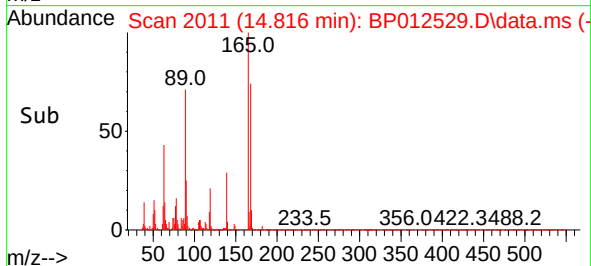
Instrument :
BNA_P
ClientSampleId :
DBWW9MS



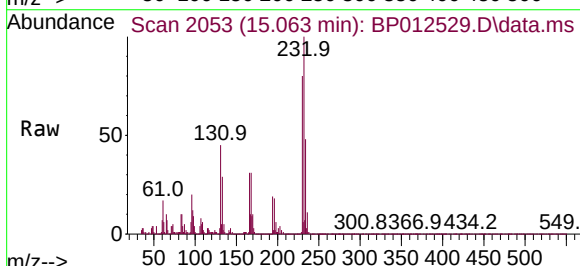
Tgt Ion:165 Resp: 773292
Ion Ratio Lower Upper
165 100
63 43.2 33.1 49.7
182 2.5 2.1 3.1

Manual Integrations
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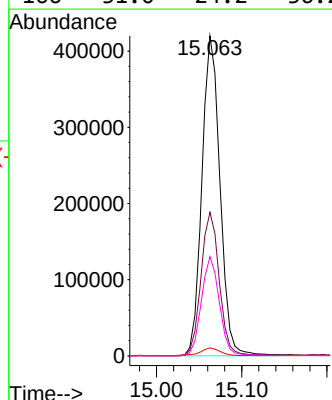
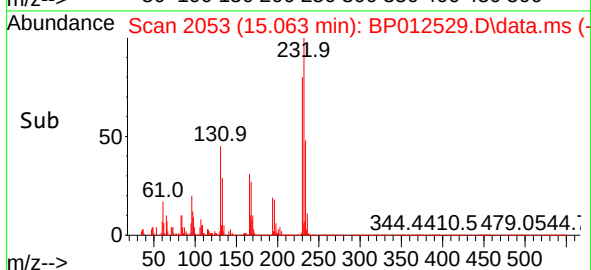
Reviewed By :Jagrut Upadhyay 11/08/2022
Supervised By :mohammad ahmed 11/14/2022

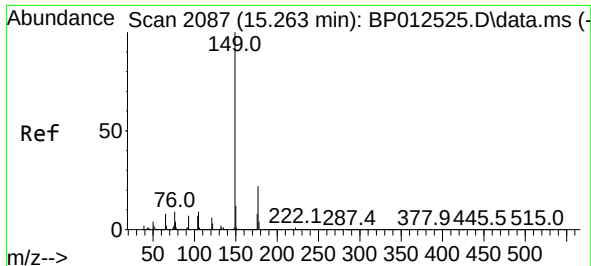


#58
2,3,4,6-Tetrachlorophenol
Concen: 37.068 ng/ul
RT: 15.063 min Scan# 2053
Delta R.T. -0.000 min
Lab File: BP012529.D
Acq: 07 Nov 2022 13:50



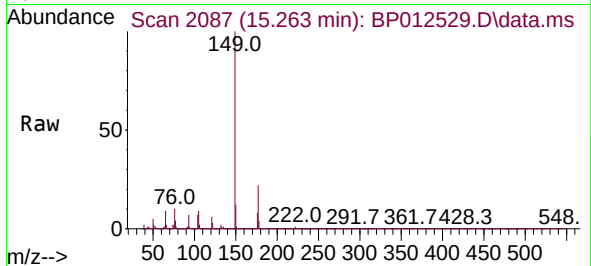
Tgt Ion:232 Resp: 620261
Ion Ratio Lower Upper
232 100
131 44.9 33.6 50.4
130 2.5 1.8 2.6
166 31.0 24.2 36.2





#59
Diethylphthalate
Concen: 37.684 ng/ul
RT: 15.263 min Scan# 2087
Delta R.T. -0.000 min
Lab File: BP012529.D
Acq: 07 Nov 2022 13:50

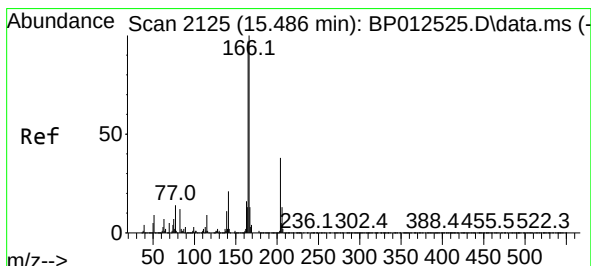
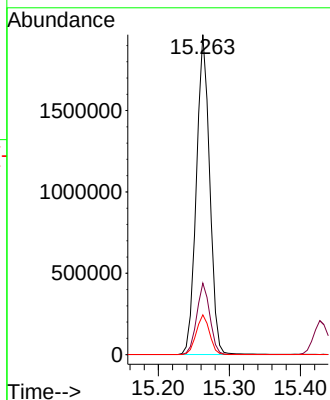
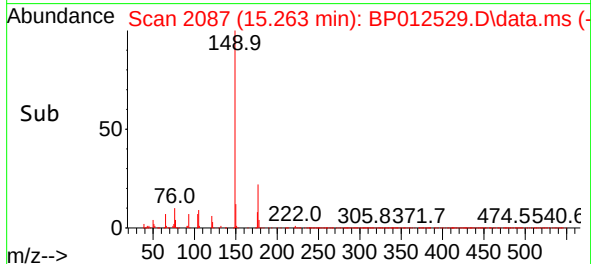
Instrument :
BNA_P
ClientSampleId :
DBWW9MS



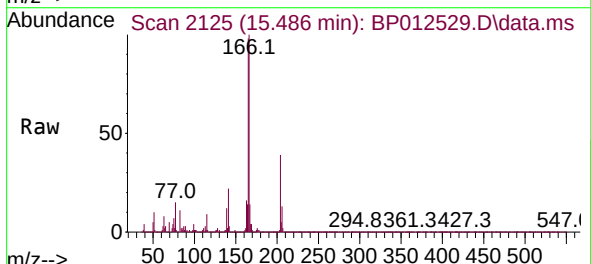
Tgt Ion:149 Resp: 2546014
Ion Ratio Lower Upper
149 100
177 22.3 18.2 27.2
150 12.4 9.8 14.6

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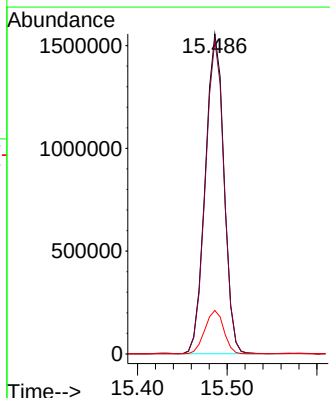
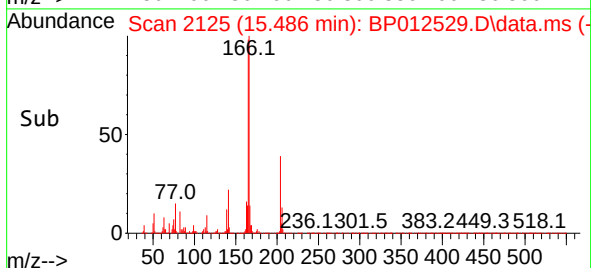
Reviewed By :Jagrut Upadhyay 11/08/2022
Supervised By :mohammad ahmed 11/14/2022

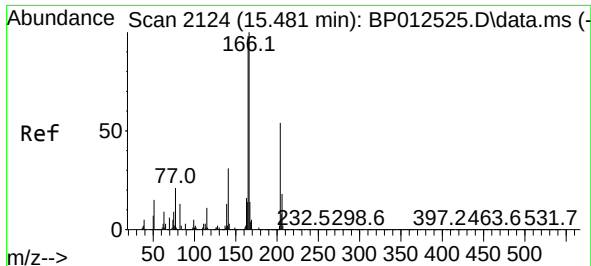


#61
Fluorene
Concen: 35.001 ng/ul
RT: 15.486 min Scan# 2125
Delta R.T. -0.000 min
Lab File: BP012529.D
Acq: 07 Nov 2022 13:50



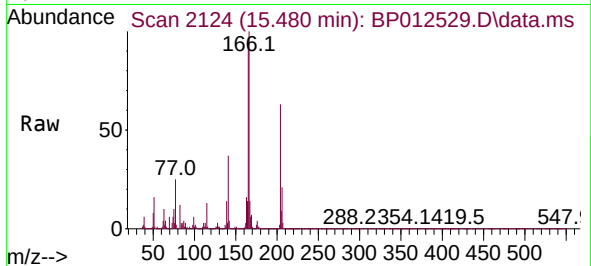
Tgt Ion:166 Resp: 2253536
Ion Ratio Lower Upper
166 100
165 98.1 77.8 116.8
167 13.6 10.6 15.8





#62
4-Chlorophenyl-phenylether
Concen: 35.513 ng/ul
RT: 15.480 min Scan# 2124
Delta R.T. -0.000 min
Lab File: BP012529.D
Acq: 07 Nov 2022 13:50

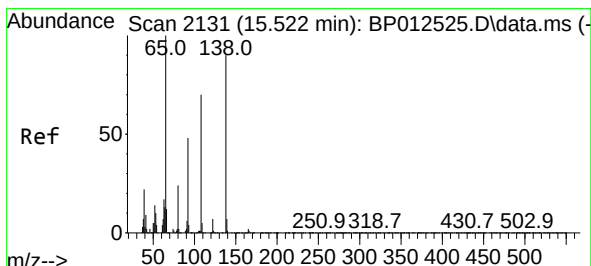
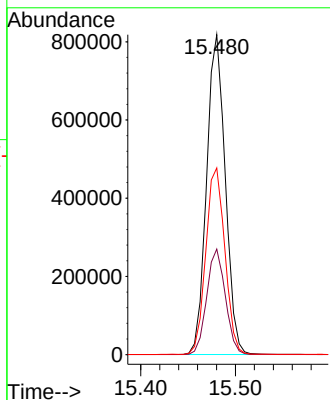
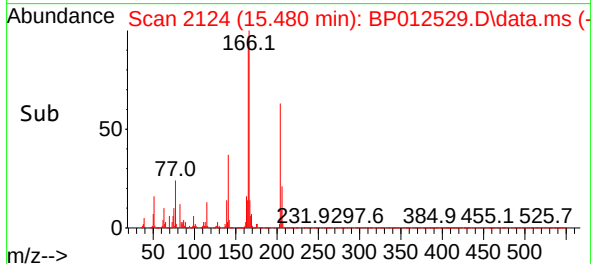
Instrument :
BNA_P
ClientSampleId :
DBWW9MS



Tgt Ion:204 Resp: 1121543
Ion Ratio Lower Upper
204 100
206 33.0 26.5 39.7
141 58.3 47.3 70.9

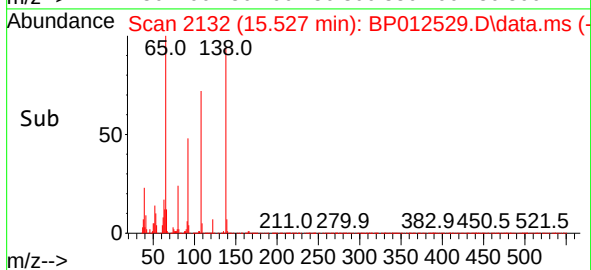
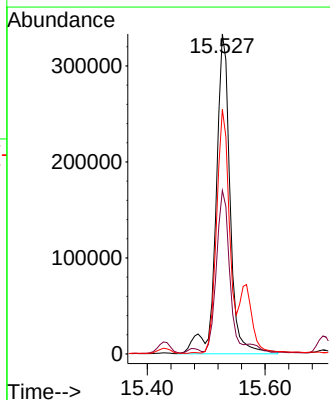
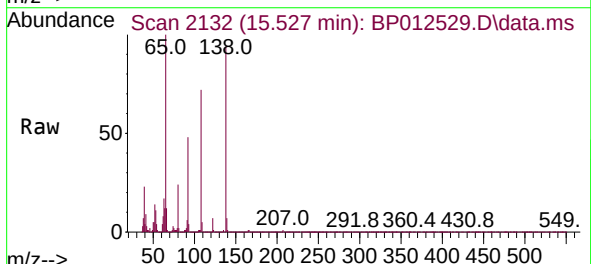
Manual Integrations
APPROVED

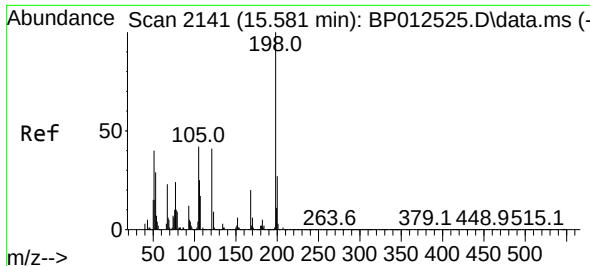
Reviewed By :Jagrut Upadhyay 11/08/2022
Supervised By :mohammad ahmed 11/14/2022



#63
4-Nitroaniline
Concen: 43.344 ng/ul m
RT: 15.527 min Scan# 2132
Delta R.T. -0.000 min
Lab File: BP012529.D
Acq: 07 Nov 2022 13:50

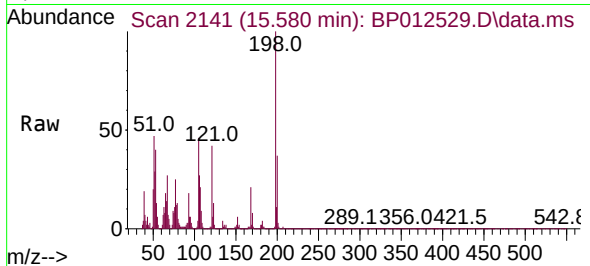
Tgt Ion:138 Resp: 552808
Ion Ratio Lower Upper
138 100
92 51.1 40.6 61.0
108 76.4 56.6 85.0





#66
4,6-Dinitro-2-methylphenol
Concen: 36.276 ng/ul
RT: 15.580 min Scan# 2141
Delta R.T. -0.000 min
Lab File: BP012529.D
Acq: 07 Nov 2022 13:50

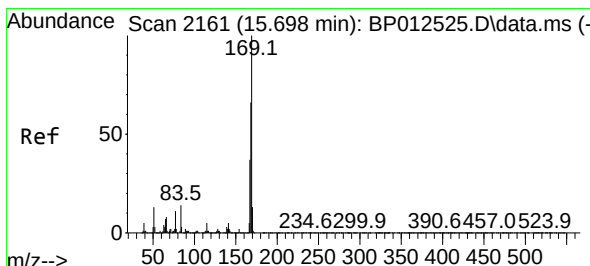
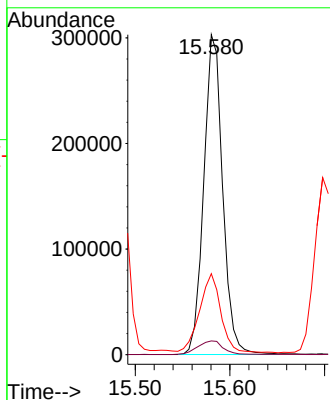
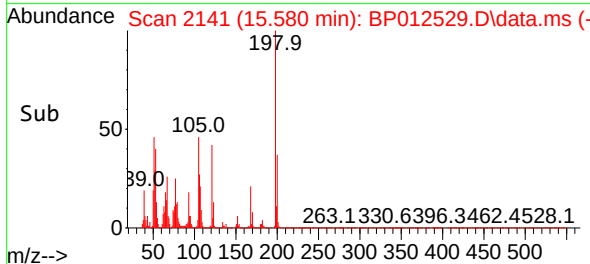
Instrument :
BNA_P
ClientSampleId :
DBWW9MS



Tgt Ion:198 Resp: 420176
Ion Ratio Lower Upper
198 100
182 4.3 3.8 5.6
77 25.3 19.5 29.3

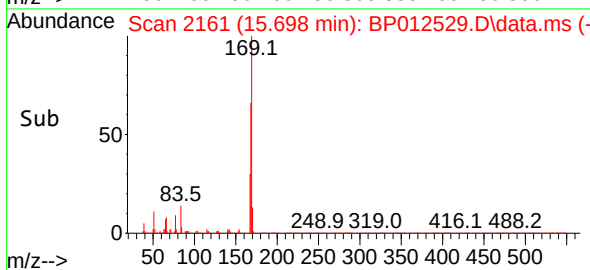
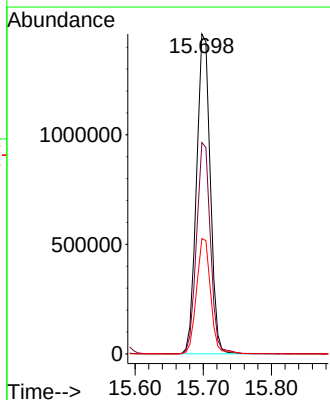
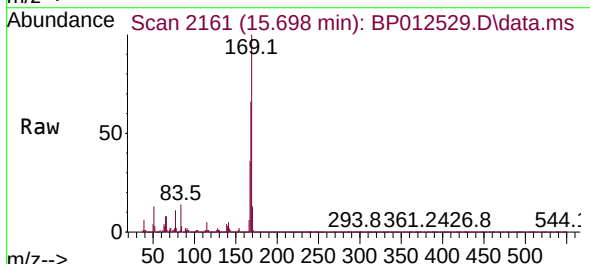
Manual Integrations
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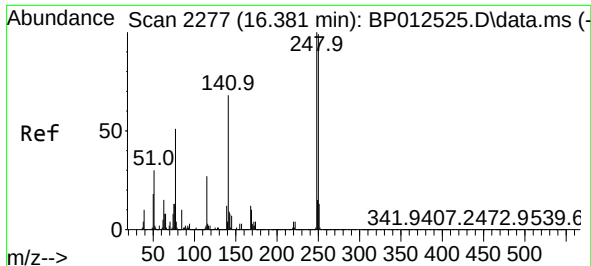
Reviewed By :Jagrut Upadhyay 11/08/2022
Supervised By :mohammad ahmed 11/14/2022



#67
N-Nitrosodiphenylamine
Concen: 34.859 ng/ul
RT: 15.698 min Scan# 2161
Delta R.T. -0.000 min
Lab File: BP012529.D
Acq: 07 Nov 2022 13:50

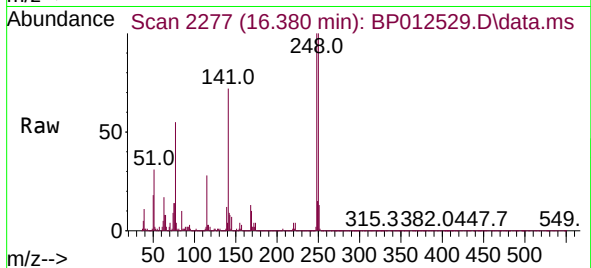
Tgt Ion:169 Resp: 2049993
Ion Ratio Lower Upper
169 100
168 66.0 52.9 79.3
167 36.0 29.1 43.7





#68
4-Bromophenyl-phenylether
Concen: 37.200 ng/ul
RT: 16.380 min Scan# 2277
Delta R.T. -0.000 min
Lab File: BP012529.D
Acq: 07 Nov 2022 13:50

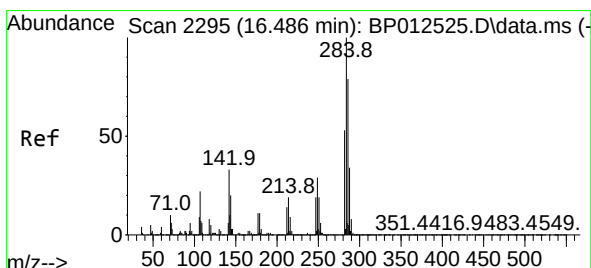
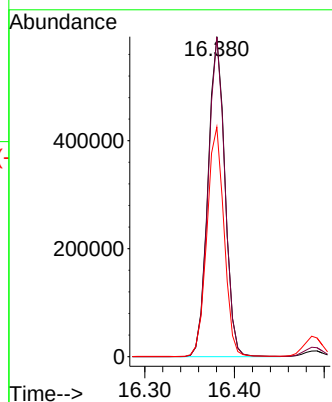
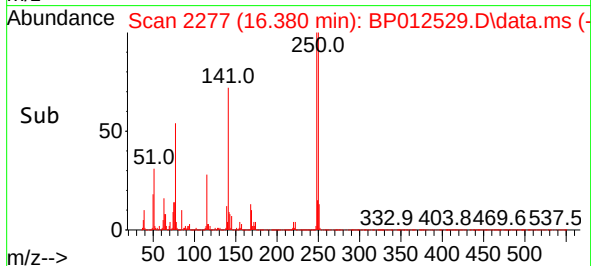
Instrument :
BNA_P
ClientSampleId :
DBWW9MS



Tgt Ion:248 Resp: 780195
Ion Ratio Lower Upper
248 100
250 99.8 77.4 116.2
141 71.7 56.2 84.2

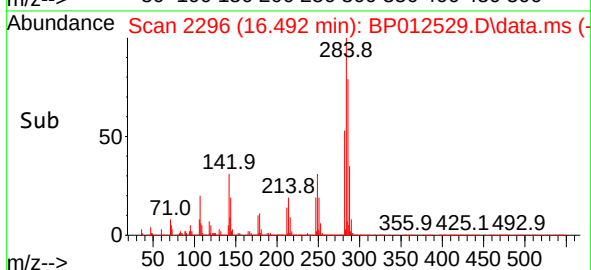
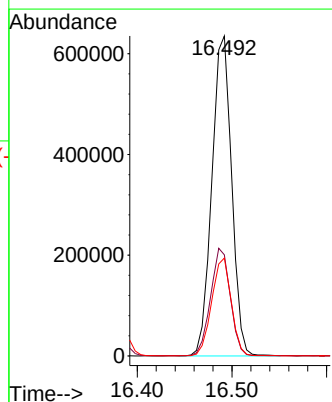
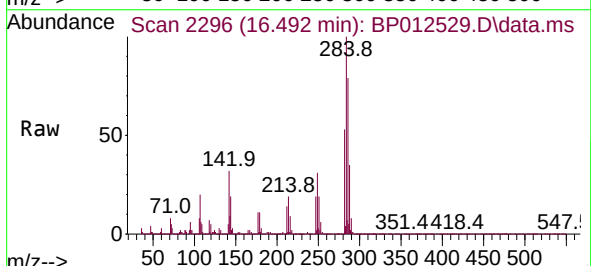
Manual Integrations
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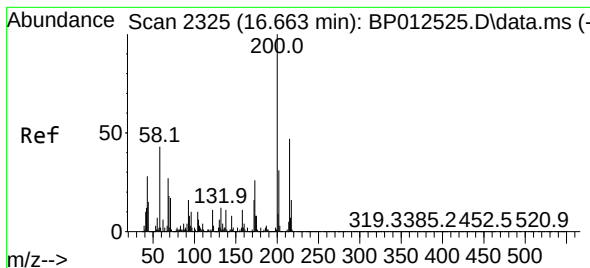
Reviewed By :Jagrut Upadhyay 11/08/2022
Supervised By :mohammad ahmed 11/14/2022



#69
Hexachlorobenzene
Concen: 36.596 ng/ul
RT: 16.492 min Scan# 2296
Delta R.T. 0.006 min
Lab File: BP012529.D
Acq: 07 Nov 2022 13:50

Tgt Ion:284 Resp: 920548
Ion Ratio Lower Upper
284 100
142 31.6 27.1 40.7
249 30.6 24.5 36.7





#70

Atrazine

Concen: 29.658 ng/ul

RT: 16.668 min Scan# 2326

Delta R.T. 0.006 min

Lab File: BP012529.D

Acq: 07 Nov 2022 13:50

Instrument :

BNA_P

ClientSampleId :

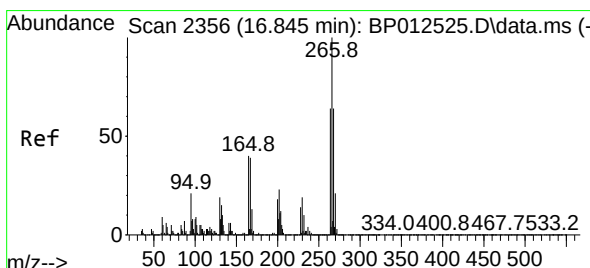
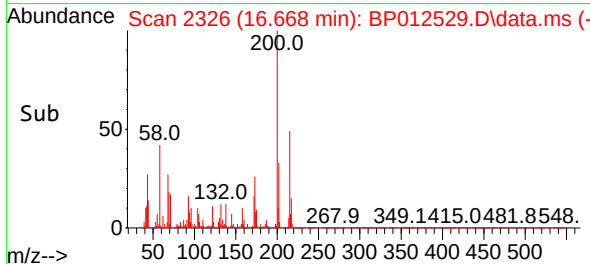
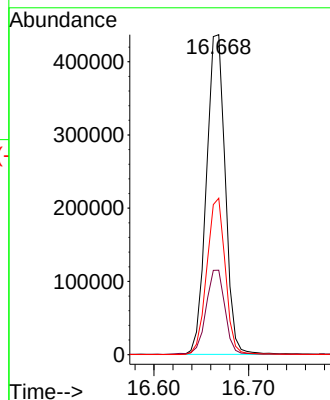
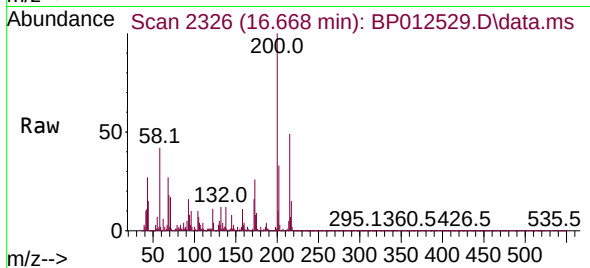
DBWW9MS

Tgt Ion:200 Resp: 604180
 Ion Ratio Lower Upper
 200 100
 173 26.4 21.8 32.6
 215 48.9 39.0 58.6

Manual Integrations

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Reviewed By :Jagrut Upadhyay 11/08/2022
 Supervised By :mohammad ahmed 11/14/2022



#71

Pentachlorophenol

Concen: 34.494 ng/ul

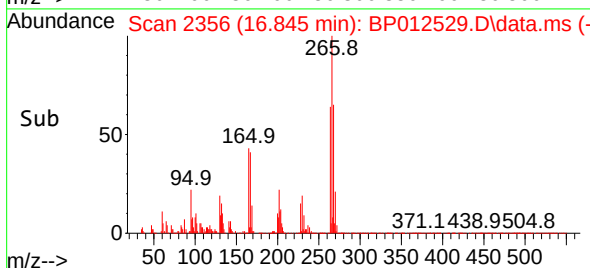
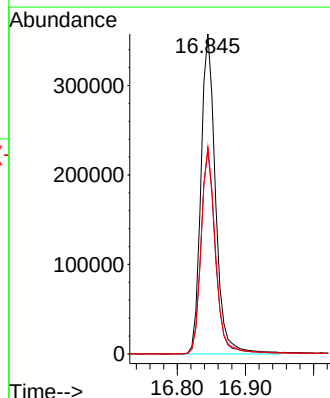
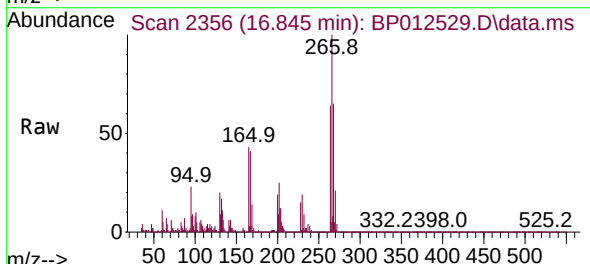
RT: 16.845 min Scan# 2356

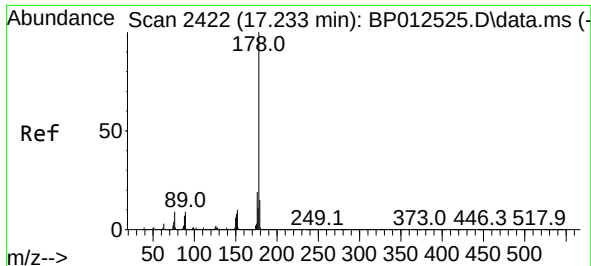
Delta R.T. -0.000 min

Lab File: BP012529.D

Acq: 07 Nov 2022 13:50

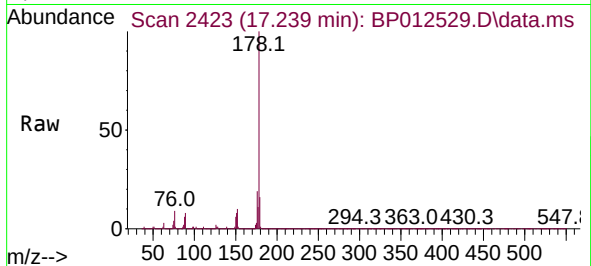
Tgt Ion:266 Resp: 532872
 Ion Ratio Lower Upper
 266 100
 264 63.6 50.3 75.5
 268 64.7 51.4 77.0





#72
Phenanthrene
Concen: 35.593 ng/u1
RT: 17.239 min Scan# 2422
Delta R.T. 0.006 min
Lab File: BP012529.D
Acq: 07 Nov 2022 13:50

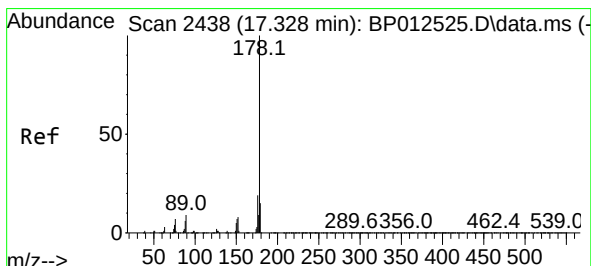
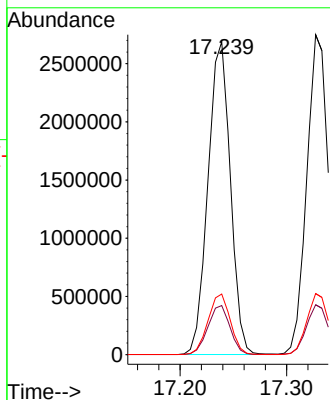
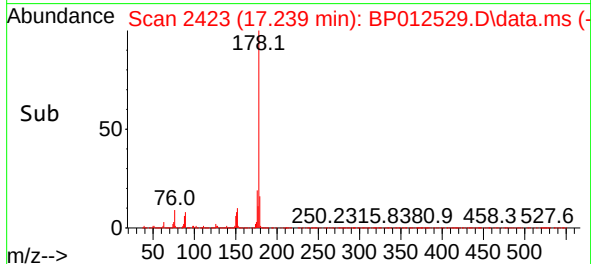
Instrument :
BNA_P
ClientSampleId :
DBWW9MS



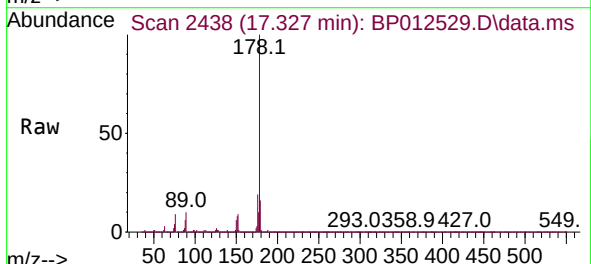
Tgt Ion:178 Resp: 3926136
Ion Ratio Lower Upper
178 100
179 15.7 12.6 18.8
176 19.4 15.8 23.6

Manual Integrations
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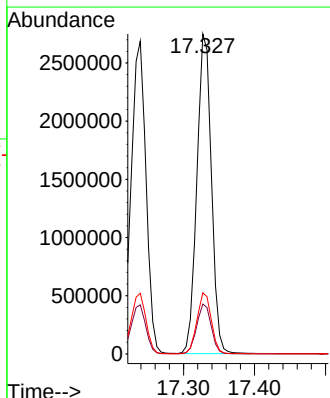
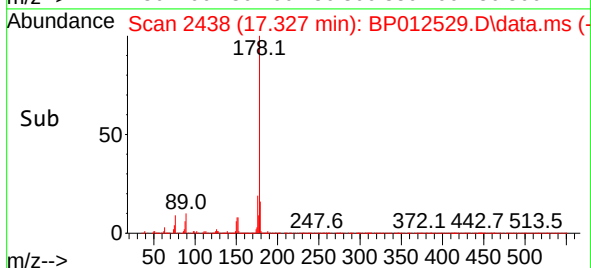
Reviewed By :Jagrut Upadhyay 11/08/2022
Supervised By :mohammad ahmed 11/14/2022

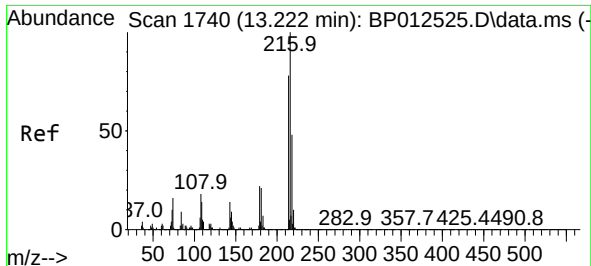


#74
Anthracene
Concen: 35.502 ng/u1
RT: 17.327 min Scan# 2438
Delta R.T. -0.000 min
Lab File: BP012529.D
Acq: 07 Nov 2022 13:50



Tgt Ion:178 Resp: 3890405
Ion Ratio Lower Upper
178 100
179 15.6 12.5 18.7
176 19.1 15.3 22.9





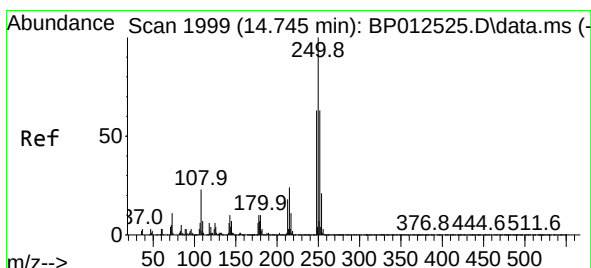
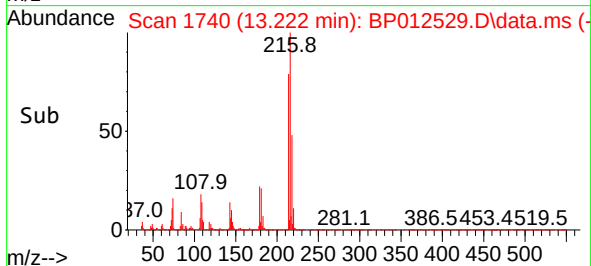
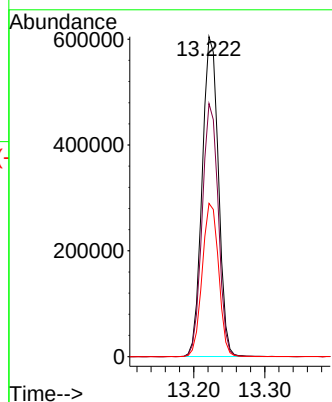
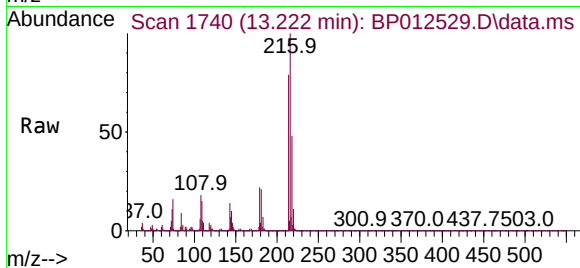
#75
1,2,3,4-Tetrachlorobenzene
Concen: 32.063 ng/uL
RT: 13.222 min Scan# 11
Delta R.T. -0.000 min
Lab File: BP012529.D
Acq: 07 Nov 2022 13:50

Instrument :
BNA_P
ClientSampleId :
DBWW9MS

Tgt Ion:216 Resp: 957681
Ion Ratio Lower Upper
216 100
214 79.1 62.6 94.0
218 47.9 38.6 58.0

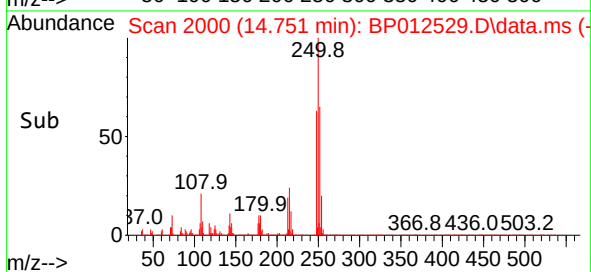
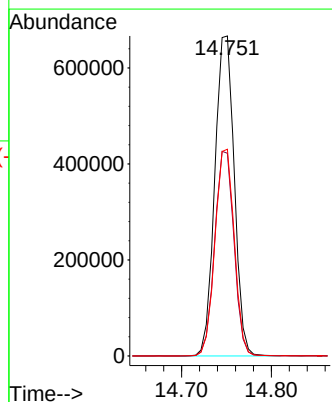
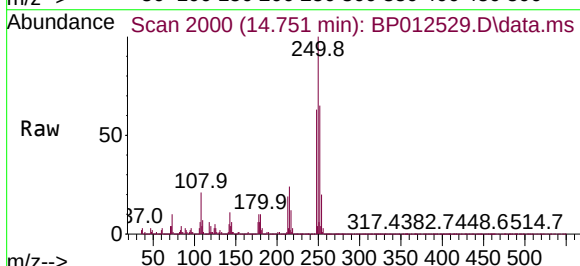
Manual Integrations
APPROVED

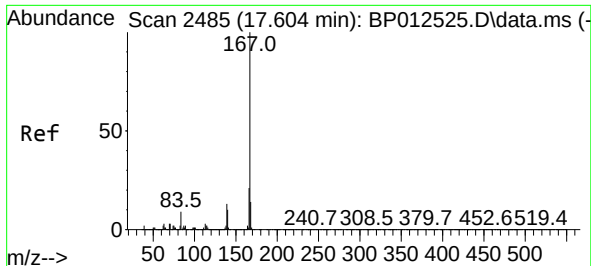
Reviewed By :Jagrut Upadhyay 11/08/2022
Supervised By :mohammad ahmed 11/14/2022



#76
Pentachlorobenzene
Concen: 31.853 ng/uL
RT: 14.751 min Scan# 2000
Delta R.T. 0.006 min
Lab File: BP012529.D
Acq: 07 Nov 2022 13:50

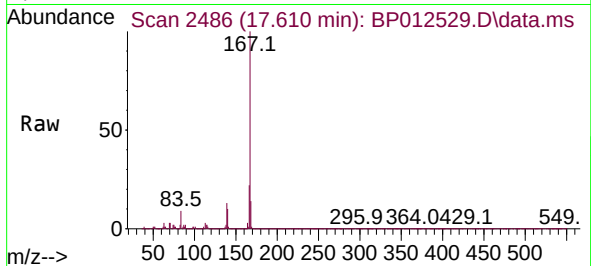
Tgt Ion:250 Resp: 1004671
Ion Ratio Lower Upper
250 100
248 63.3 50.6 75.8
252 64.6 50.7 76.1





#77
Carbazole
Concen: 38.005 ng/ul
RT: 17.610 min Scan# 2485
Delta R.T. -0.000 min
Lab File: BP012529.D
Acq: 07 Nov 2022 13:50

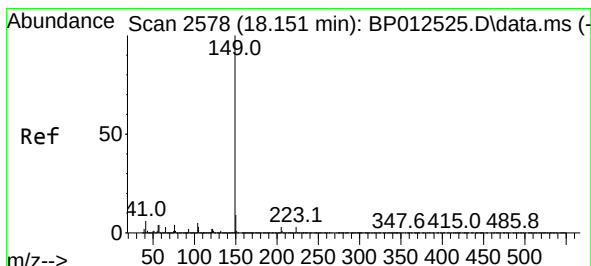
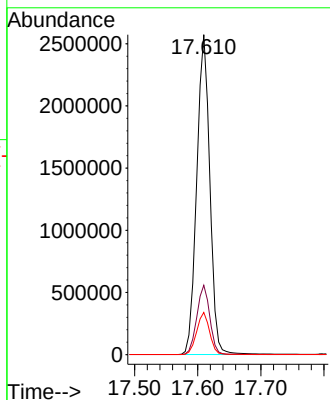
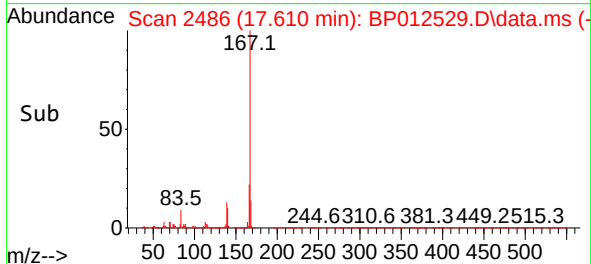
Instrument :
BNA_P
ClientSampleId :
DBWW9MS



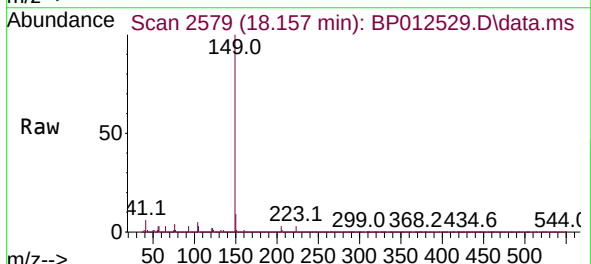
Tgt Ion:167 Resp: 370923
Ion Ratio Lower Upper
167 100
166 21.7 17.1 25.7
139 13.2 10.4 15.6

Manual Integrations
APPROVED

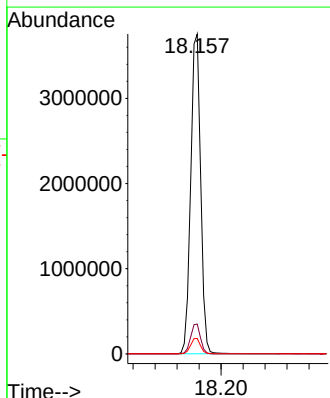
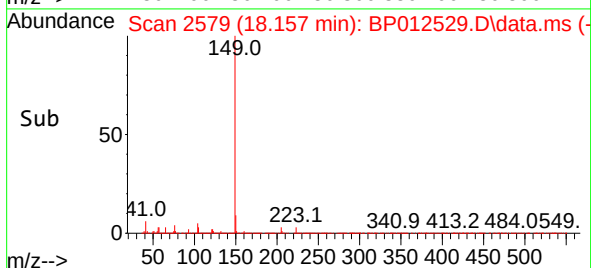
Reviewed By :Jagrut Upadhyay 11/08/2022
Supervised By :mohammad ahmed 11/14/2022

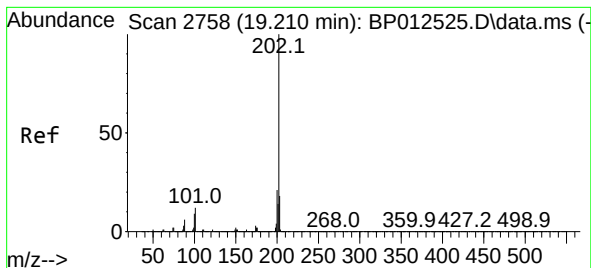


#78
Di-n-butylphthalate
Concen: 41.626 ng/ul
RT: 18.157 min Scan# 2579
Delta R.T. 0.006 min
Lab File: BP012529.D
Acq: 07 Nov 2022 13:50



Tgt Ion:149 Resp: 4719808
Ion Ratio Lower Upper
149 100
150 9.3 7.6 11.4
104 4.8 4.0 6.0





#80

Fluoranthene

Concen: 39.488 ng/ul

RT: 19.209 min Scan# 21

Delta R.T. -0.000 min

Lab File: BP012529.D

Acq: 07 Nov 2022 13:50

Instrument :

BNA_P

ClientSampleId :

DBWW9MS

Tgt Ion:202 Resp: 471614

Ion Ratio Lower Upper

202 100

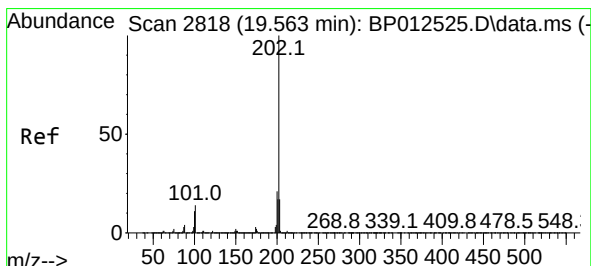
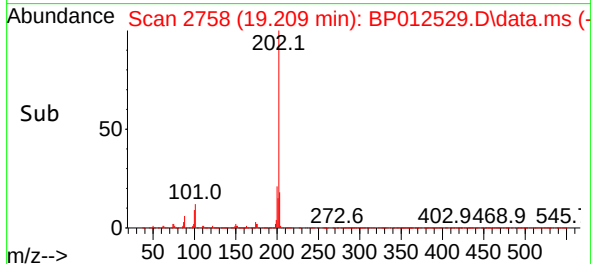
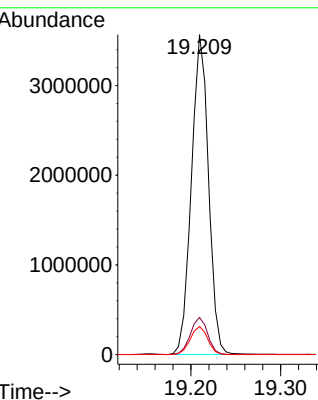
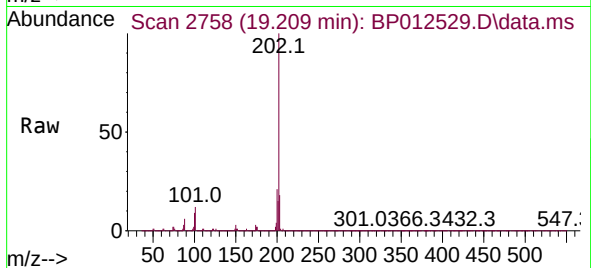
101 11.6 9.9 14.9

100 8.8 7.4 11.2

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 11/08/2022
Supervised By :mohammad ahmed 11/14/2022



#82

Pyrene

Concen: 38.310 ng/ul

RT: 19.562 min Scan# 2818

Delta R.T. -0.000 min

Lab File: BP012529.D

Acq: 07 Nov 2022 13:50

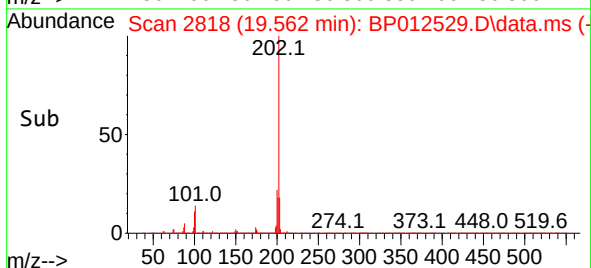
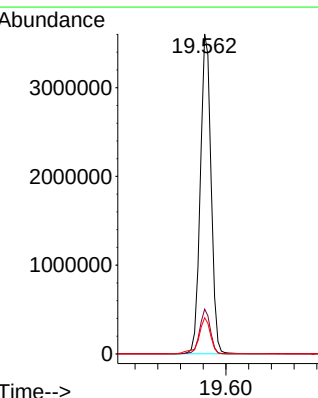
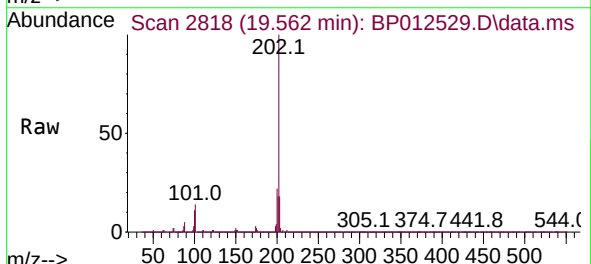
Tgt Ion:202 Resp: 4739164

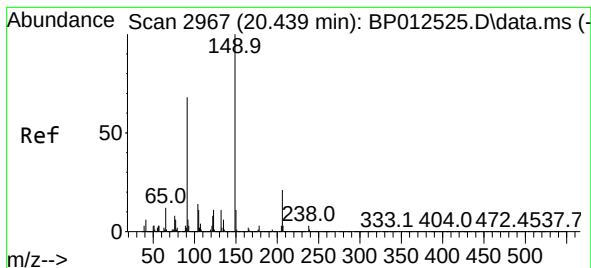
Ion Ratio Lower Upper

202 100

101 14.0 11.8 17.6

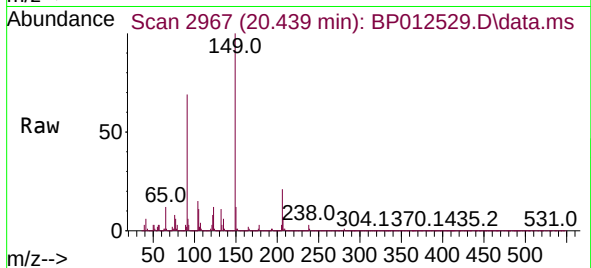
100 11.3 9.3 13.9





#83
Butylbenzylphthalate
Concen: 48.520 ng/ul
RT: 20.439 min Scan# 2967
Delta R.T. -0.000 min
Lab File: BP012529.D
Acq: 07 Nov 2022 13:50

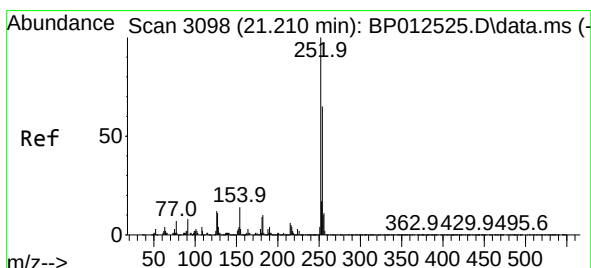
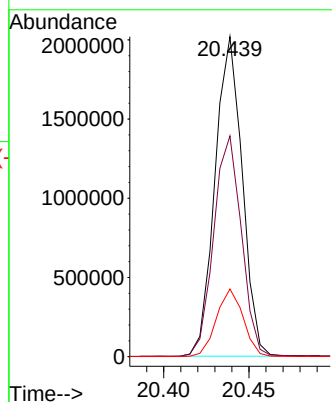
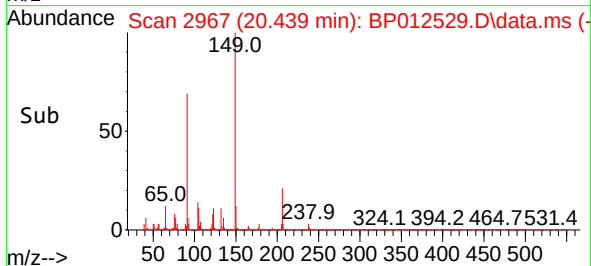
Instrument :
BNA_P
ClientSampleId :
DBWW9MS



Tgt Ion:149 Resp: 2237778
Ion Ratio Lower Upper
149 100
91 69.0 56.9 85.3
206 21.1 16.2 24.4

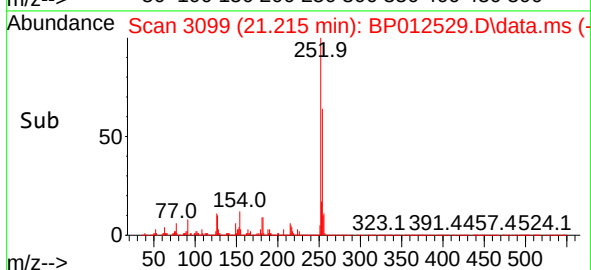
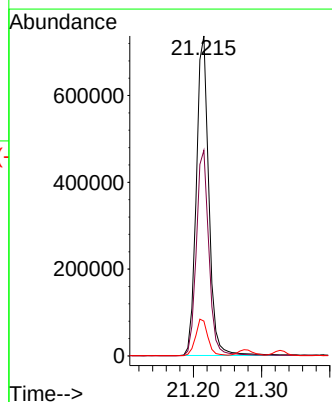
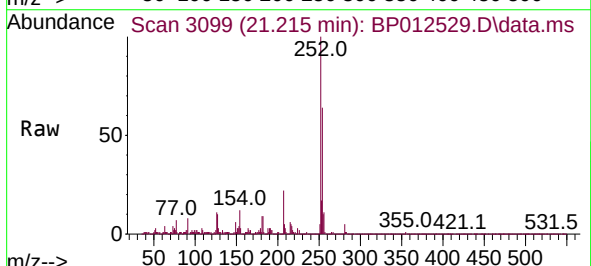
Manual Integrations
APPROVED

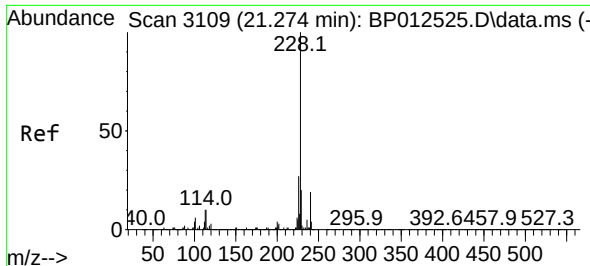
Reviewed By :Jagrut Upadhyay 11/08/2022
Supervised By :mohammad ahmed 11/14/2022



#84
3,3'-Dichlorobenzidine
Concen: 22.440 ng/ul
RT: 21.215 min Scan# 3099
Delta R.T. -0.000 min
Lab File: BP012529.D
Acq: 07 Nov 2022 13:50

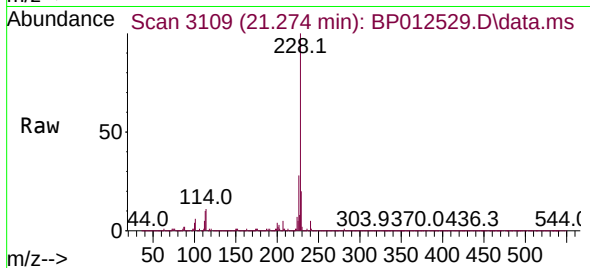
Tgt Ion:252 Resp: 939168
Ion Ratio Lower Upper
252 100
254 64.2 51.8 77.8
126 10.9 9.0 13.4





#85
Benzo(a)anthracene
Concen: 35.999 ng/ul
RT: 21.274 min Scan# 3109
Delta R.T. -0.000 min
Lab File: BP012529.D
Acq: 07 Nov 2022 13:50

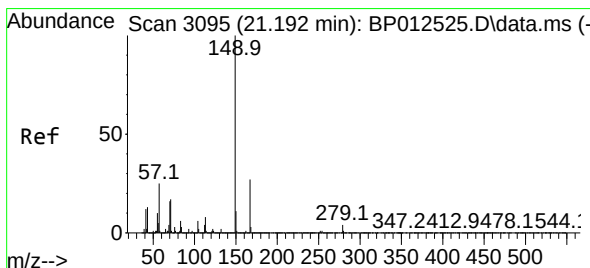
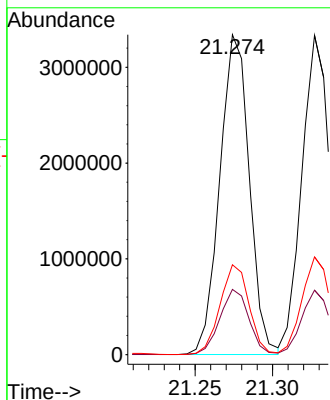
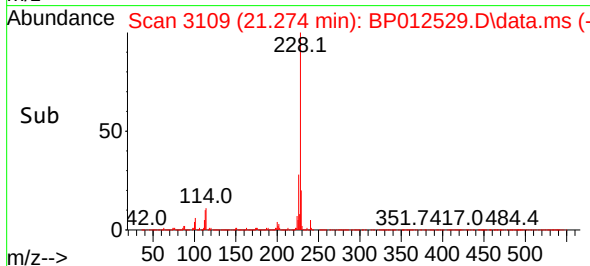
Instrument :
BNA_P
ClientSampleId :
DBWW9MS



Tgt Ion:228 Resp: 4424875
Ion Ratio Lower Upper
228 100
229 20.4 16.2 24.2
226 28.1 22.6 33.8

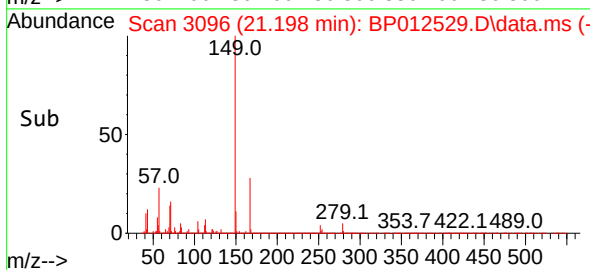
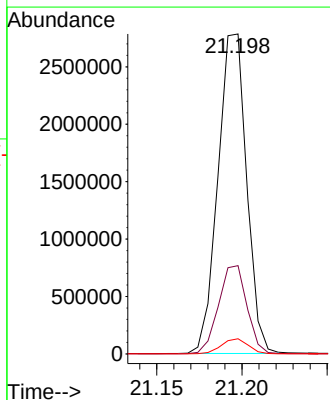
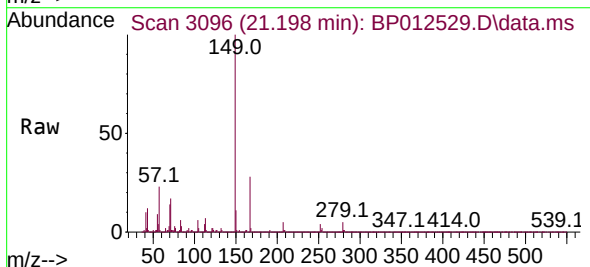
Manual Integrations
APPROVED

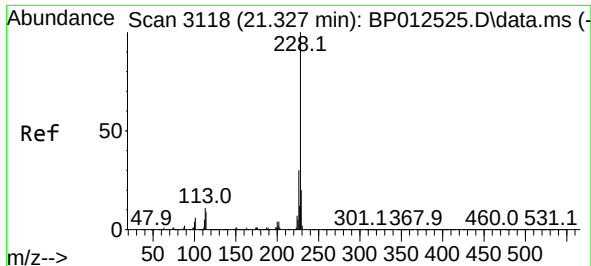
Reviewed By :Jagrut Upadhyay 11/08/2022
Supervised By :mohammad ahmed 11/14/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 46.275 ng/ul
RT: 21.198 min Scan# 3096
Delta R.T. 0.006 min
Lab File: BP012529.D
Acq: 07 Nov 2022 13:50

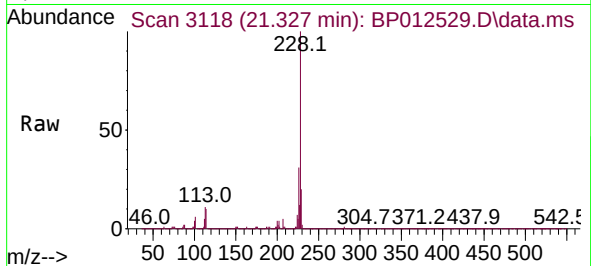
Tgt Ion:149 Resp: 3263396
Ion Ratio Lower Upper
149 100
167 27.6 22.1 33.1
279 4.7 3.7 5.5





#87
Chrysene
Concen: 36.404 ng/ul
RT: 21.327 min Scan# 3118
Delta R.T. -0.000 min
Lab File: BP012529.D
Acq: 07 Nov 2022 13:50

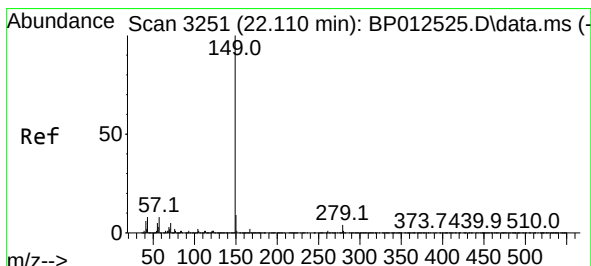
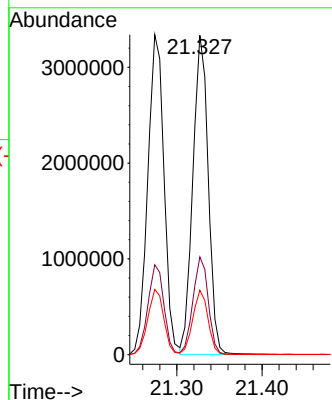
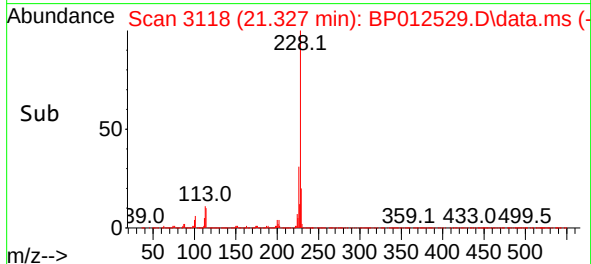
Instrument :
BNA_P
ClientSampleId :
DBWW9MS



Tgt Ion:228 Resp: 4183218
Ion Ratio Lower Upper
228 100
226 30.6 24.9 37.3
229 20.2 16.0 24.0

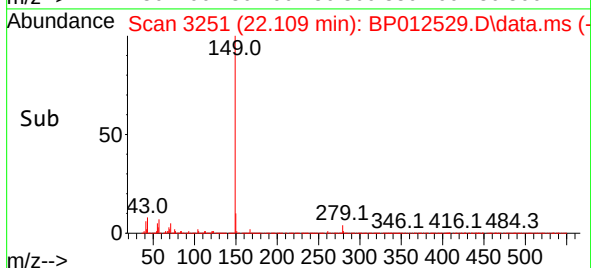
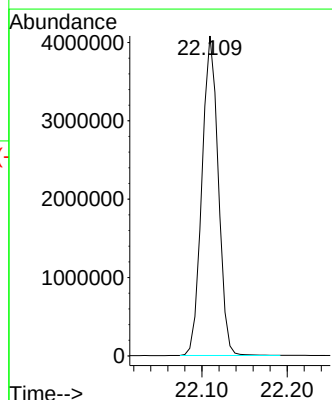
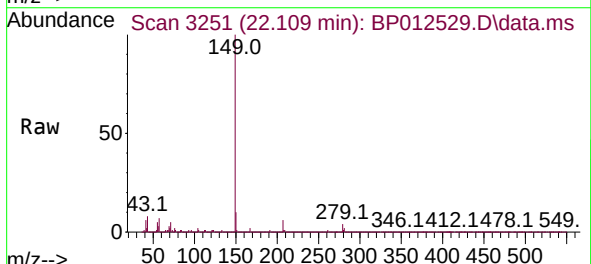
Manual Integrations
APPROVED

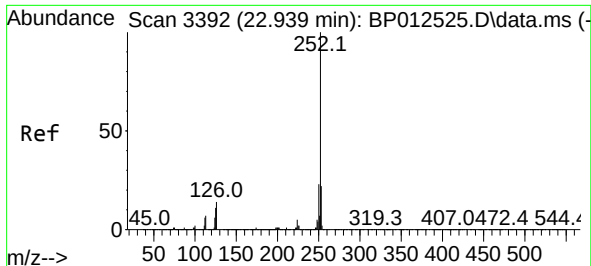
Reviewed By :Jagrut Upadhyay 11/08/2022
Supervised By :mohammad ahmed 11/14/2022



#89
Di-n-octyl phthalate
Concen: 50.467 ng/ul
RT: 22.109 min Scan# 3251
Delta R.T. -0.000 min
Lab File: BP012529.D
Acq: 07 Nov 2022 13:50

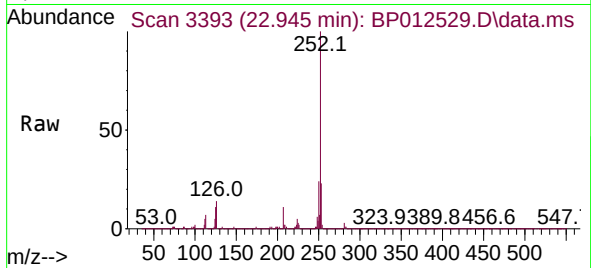
Tgt Ion:149 Resp: 5416789





#90
Benzo(b)fluoranthene
Concen: 37.688 ng/ul
RT: 22.945 min Scan# 3392
Delta R.T. -0.000 min
Lab File: BP012529.D
Acq: 07 Nov 2022 13:50

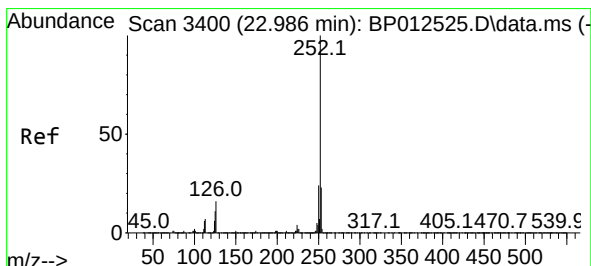
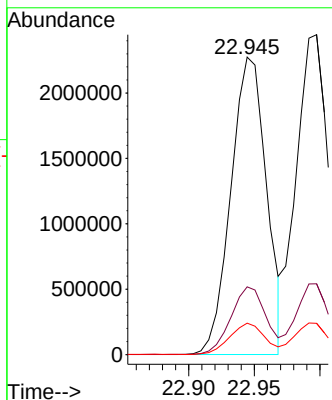
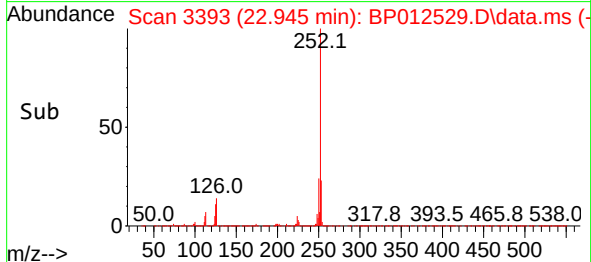
Instrument :
BNA_P
ClientSampleId :
DBWW9MS



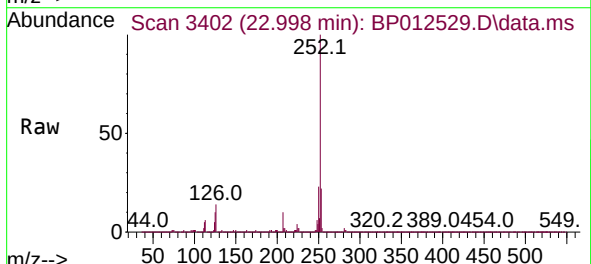
Tgt Ion:252 Resp: 4294534
Ion Ratio Lower Upper
252 100
253 22.8 17.8 26.8
125 10.6 8.7 13.1

Manual Integrations
APPROVED

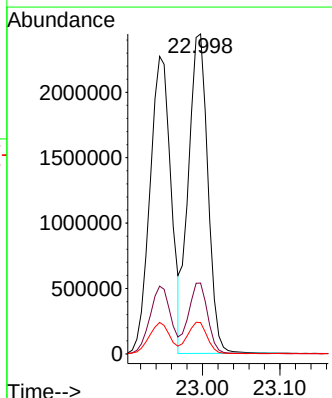
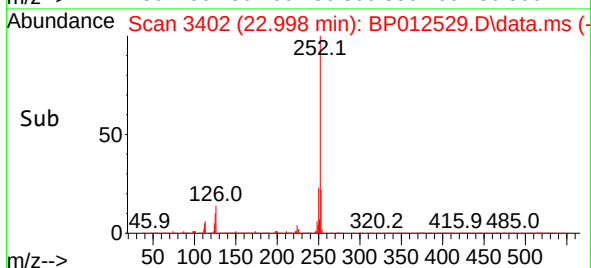
Reviewed By :Jagrut Upadhyay 11/08/2022
Supervised By :mohammad ahmed 11/14/2022

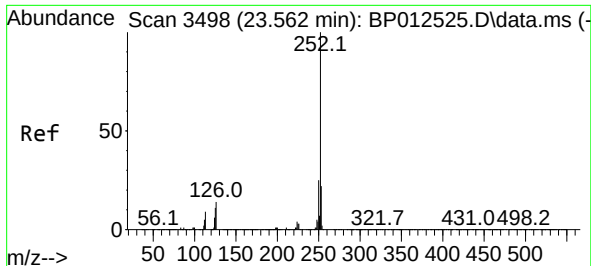


#91
Benzo(k)fluoranthene
Concen: 39.153 ng/ul
RT: 22.998 min Scan# 3402
Delta R.T. 0.006 min
Lab File: BP012529.D
Acq: 07 Nov 2022 13:50



Tgt Ion:252 Resp: 4251820
Ion Ratio Lower Upper
252 100
253 22.1 18.0 27.0
125 9.8 8.7 13.1





#93
Benzo(a)pyrene
Concen: 36.241 ng/ul
RT: 23.568 min Scan# 3498
Delta R.T. -0.000 min
Lab File: BP012529.D
Acq: 07 Nov 2022 13:50

Instrument :

BNA_P

ClientSampleId :

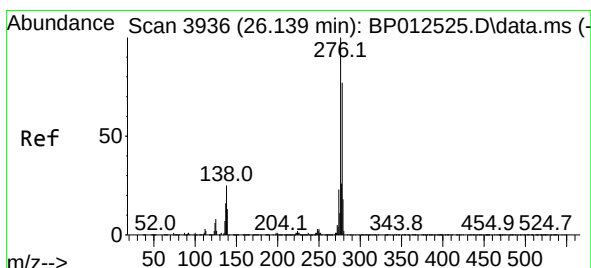
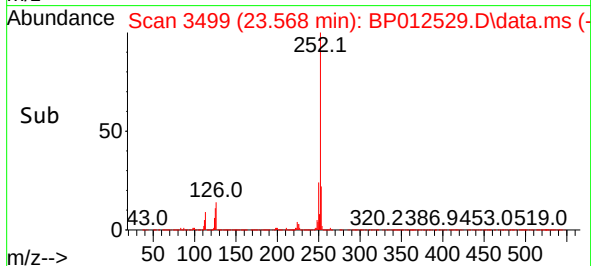
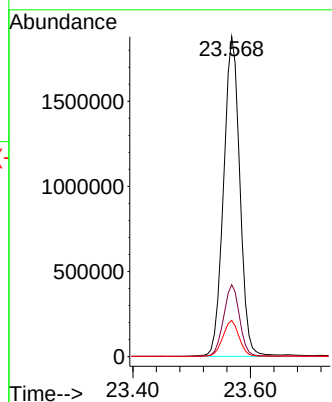
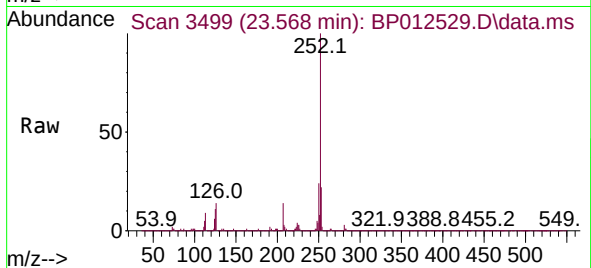
DBWW9MS

Tgt Ion:252 Resp: 3606292
Ion Ratio Lower Upper
252 100
253 22.5 18.0 27.0
125 11.3 9.4 14.0

Manual Integrations

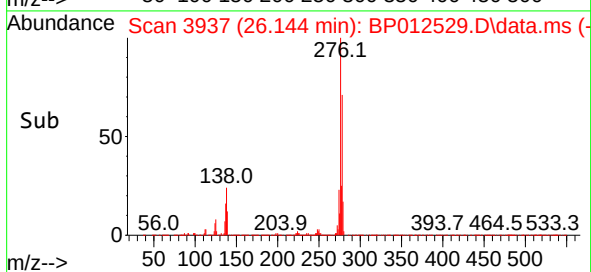
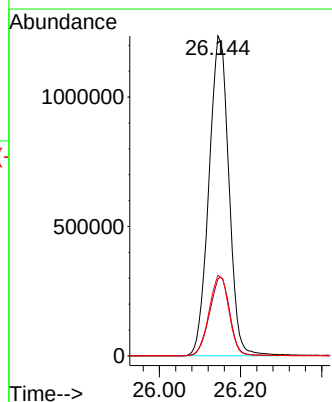
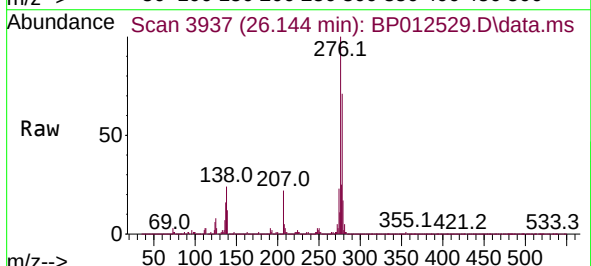
APPROVED

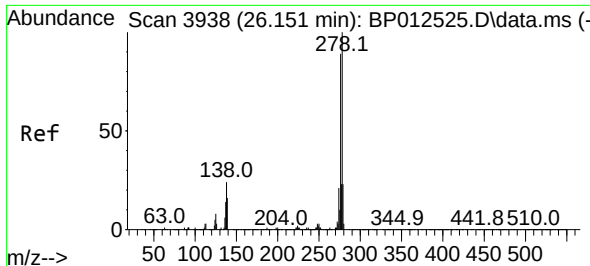
Reviewed By :Jagrut Upadhyay 11/08/2022
Supervised By :mohammad ahmed 11/14/2022



#94
Indeno(1,2,3-cd)pyrene
Concen: 34.124 ng/ul
RT: 26.144 min Scan# 3937
Delta R.T. 0.006 min
Lab File: BP012529.D
Acq: 07 Nov 2022 13:50

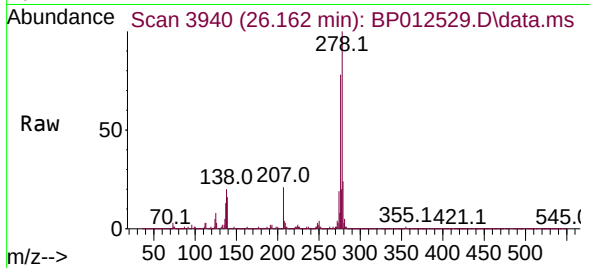
Tgt Ion:276 Resp: 4231189
Ion Ratio Lower Upper
276 100
138 24.0 20.7 31.1
277 25.2 20.2 30.4





#95
Dibenzo(a,h)anthracene
Concen: 32.696 ng/ul
RT: 26.162 min Scan# 3938
Delta R.T. 0.006 min
Lab File: BP012529.D
Acq: 07 Nov 2022 13:50

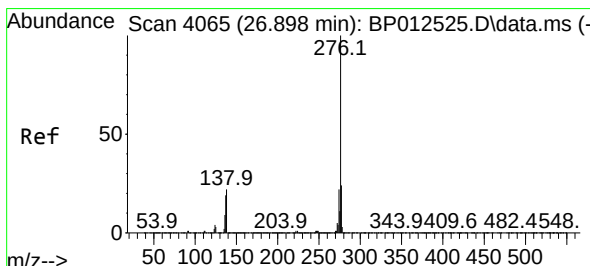
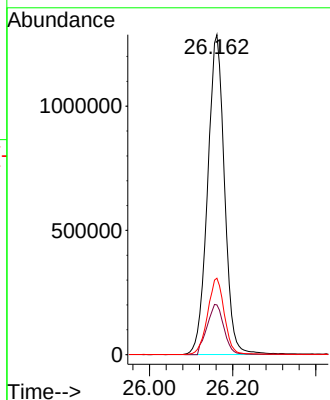
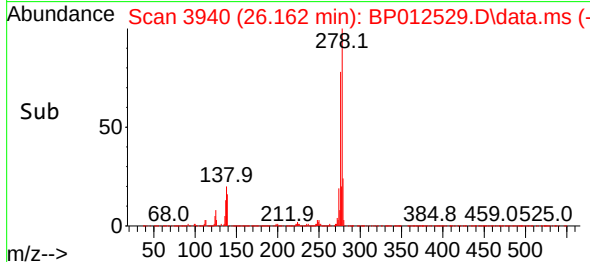
Instrument :
BNA_P
ClientSampleId :
DBWW9MS



Tgt Ion:278 Resp: 3630040
Ion Ratio Lower Upper
278 100
139 15.5 13.2 19.8
279 23.9 19.4 29.0

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 11/08/2022
Supervised By :mohammad ahmed 11/14/2022



#96
Benzo(g,h,i)perylene
Concen: 32.478 ng/ul
RT: 26.909 min Scan# 4067
Delta R.T. 0.006 min
Lab File: BP012529.D
Acq: 07 Nov 2022 13:50

Tgt Ion:276 Resp: 3559968
Ion Ratio Lower Upper
276 100
138 21.0 17.8 26.8
277 24.3 19.5 29.3

