

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072122\
 Data File : BP011065.D
 Acq On : 21 Jul 2022 16:45
 Operator : CG/JU
 Sample : N3709-11MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 H0B25MSD

Quant Time: Jul 21 23:24:33 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071422.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jul 19 03:25:54 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 07/22/2022
 Supervised By :mohammad ahmed 07/22/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.675	152	348367	20.000	ng/ul	0.00
20) Naphthalene-d8	10.463	136	1397883	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.334	164	778745	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.104	188	1507270	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.227	240	1315475	20.000	ng/ul	# 0.00
88) Perylene-d12	23.580	264	1431720	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.181	96	30537	3.160	ng/uL	0.00
4) Pyridine-d5	3.593	84	171655	6.873	ng/ul	0.00
7) Phenol-d5	6.852	99	600210	20.989	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.016	67	409621	22.276	ng/ul	0.00
11) 2-Chlorophenol-d4	7.205	132	499189	21.604	ng/ul	0.00
15) 4-Methylphenol-d8	8.393	113	473578	20.687	ng/ul	0.00
21) Nitrobenzene-d5	8.834	128	245997	24.148	ng/ul	0.00
24) 2-Nitrophenol-d4	9.552	143	246626	24.466	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.093	165	440189	23.879	ng/ul	0.00
31) 4-Chloroaniline-d4	10.610	131	562887	18.522	ng/ul	0.00
46) Dimethylphthalate-d6	13.757	166	1277193	23.996	ng/ul	0.00
49) Acenaphthylene-d8	14.022	160	1640736	26.127	ng/ul	0.00
54) 4-Nitrophenol-d4	14.551	143	192593	17.879	ng/ul	0.00
60) Fluorene-d10	15.334	176	1121514	24.790	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.463	200	135244	18.133	ng/ul	0.00
73) Anthracene-d10	17.204	188	1651114	25.767	ng/ul	0.00
81) Pyrene-d10	19.457	212	1807305	26.159	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.427	264	1838957	26.743	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.211	88	86302	8.512	ng/uL#	86
5) Pyridine	3.611	79	371599	14.437	ng/ul#	72
6) Benzaldehyde	6.822	77	566525	40.786	ng/ul	94
8) Phenol	6.881	94	794247	26.130	ng/ul#	86
10) Bis(2-Chloroethyl)ether	7.111	93	659761	27.349	ng/ul	90
12) 2-Chlorophenol	7.240	128	646639	27.073	ng/ul	92
13) 2-Methylphenol	8.122	108	580026	25.803	ng/ul	100
14) 2,2'-oxybis(1-Chloropr...	8.211	45	902850	27.363	ng/ul#	96
16) Acetophenone	8.499	105	1000625	28.873	ng/ul#	90
17) N-Nitroso-di-n-propyla...	8.487	70	490940	28.233	ng/ul	90
18) 4-Methylphenol	8.452	108	625827	26.076	ng/ul	94
19) Hexachloroethane	8.746	117	266348	28.179	ng/ul#	81
22) Nitrobenzene	8.875	77	710196	29.645	ng/ul	94
23) Isophorone	9.405	82	1359291	30.316	ng/ul	99
25) 2-Nitrophenol	9.587	139	342905	30.306	ng/ul#	83
26) 2,4-Dimethylphenol	9.652	107	502290	20.992	ng/ul	96
27) Bis(2-Chloroethoxy)met...	9.893	93	845424	28.492	ng/ul	97
29) 2,4-Dichlorophenol	10.116	162	545373	28.583	ng/ul	100
30) Naphthalene	10.516	128	2133629	29.952	ng/ul	100
32) 4-Chloroaniline	10.634	127	850012	28.277	ng/ul	98
33) Hexachlorobutadiene	10.799	225	330232	29.733	ng/ul	96
34) Caprolactam	11.434	113	202425m	30.272	ng/ul	
35) 4-Chloro-3-methylphenol	11.769	107	631742	29.297	ng/ul	96
36) 2-Methylnaphthalene	12.140	142	1396084	30.231	ng/ul	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.357	142	1391081	30.052	ng/ul#	98
39) 1,2,4,5-Tetrachloroben...	12.510	216	601872	29.304	ng/ul	98
40) Hexachlorocyclopentadiene	12.487	237	287810	22.624	ng/ul	95
41) 2,4,6-Trichlorophenol	12.757	196	406374	30.044	ng/ul	97
42) 2,4,5-Trichlorophenol	12.828	196	423450	29.294	ng/ul	99
43) 1,1'-Biphenyl	13.163	154	1746065	30.050	ng/ul#	98
44) 2-Chloronaphthalene	13.204	162	1298859	29.760	ng/ul	98
45) 2-Nitroaniline	13.416	65	395669	31.117	ng/ul#	83
47) Dimethylphthalate	13.804	163	1571443	29.260	ng/ul	98
48) 2,6-Dinitrotoluene	13.922	165	313148	32.206	ng/ul	95
50) Acenaphthylene	14.051	152	2126964	30.185	ng/ul	98
51) 3-Nitroaniline	14.251	138	318049	27.226	ng/ul	91
52) Acenaphthene	14.398	153	1400545	30.003	ng/ul	99
53) 2,4-Dinitrophenol	14.457	184	129044	22.685	ng/ul#	85
55) 4-Nitrophenol	14.569	109	227537	27.590	ng/ul#	79
56) Dibenzofuran	14.740	168	1918229	29.780	ng/ul	98
57) 2,4-Dinitrotoluene	14.710	165	442486	31.904	ng/ul#	84
58) 2,3,4,6-Tetrachlorophenol	14.969	232	336459	29.722	ng/ul#	88
59) Diethylphthalate	15.181	149	1678181	30.427	ng/ul	98
61) Fluorene	15.393	166	1588066	30.721	ng/ul	97
62) 4-Chlorophenyl-phenyle...	15.393	204	709522	29.815	ng/ul	94
63) 4-Nitroaniline	15.422	138	350175	32.617	ng/ul#	79
66) 4,6-Dinitro-2-methylph...	15.475	198	205750	26.890	ng/ul	99
67) N-Nitrosodiphenylamine	15.610	169	1335878	31.026	ng/ul	99
68) 4-Bromophenyl-phenylether	16.292	248	423094	31.124	ng/ul	94
69) Hexachlorobenzene	16.398	284	477729	30.279	ng/ul	94
70) Atrazine	16.581	200	483684	32.474	ng/ul	97
71) Pentachlorophenol	16.751	266	245435	25.259	ng/ul	97
72) Phenanthrene	17.145	178	2467384	31.421	ng/ul	98
74) Anthracene	17.239	178	2390084	30.597	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.122	216	605446	28.059	ng/uL	98
76) Pentachlorobenzene	14.651	250	574858	30.392	ng/uL	99
77) Carbazole	17.516	167	2296834	31.416	ng/ul	99
78) Di-n-butylphthalate	18.086	149	3090362	33.816	ng/ul	99
80) Fluoranthene	19.133	202	2774700	34.338	ng/ul#	87
82) Pyrene	19.486	202	2727581	32.717	ng/ul#	82
83) Butylbenzylphthalate	20.386	149	1413945	38.018	ng/ul	96
84) 3,3'-Dichlorobenzidine	21.151	252	647481	27.797	ng/ul#	97
85) Benzo(a)anthracene	21.216	228	2576234	32.157	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.151	149	3781382	68.143	ng/ul#	96
87) Chrysene	21.263	228	2512849	31.944	ng/ul	99
89) Di-n-octyl phthalate	22.063	149	3744936	39.002	ng/ul	100
90) Benzo(b)fluoranthene	22.863	252	2687605	30.402	ng/ul#	94
91) Benzo(k)fluoranthene	22.916	252	2555279	30.773	ng/ul#	92
93) Benzo(a)pyrene	23.480	252	2679250	31.558	ng/ul#	93
94) Indeno(1,2,3-cd)pyrene	26.021	276	3095664	31.376	ng/ul#	88
95) Dibenzo(a,h)anthracene	26.045	278	2635920	30.875	ng/ul#	90
96) Benzo(g,h,i)perylene	26.768	276	2498276	29.730	ng/ul#	86

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

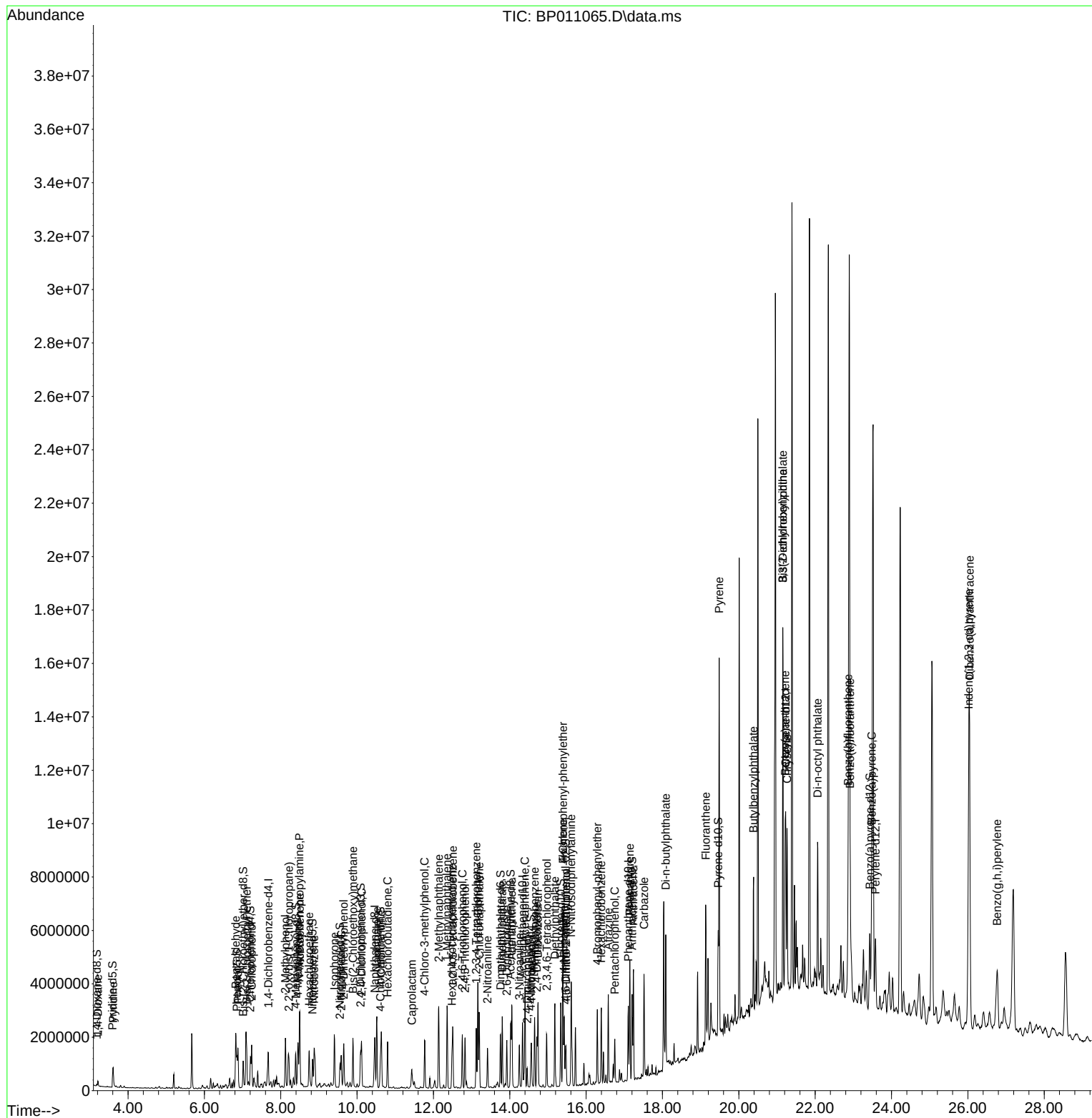
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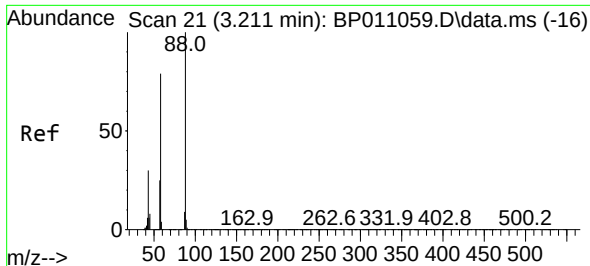
Instrument :
 BNA_P
 ClientSampleId :
 H0B25MSD

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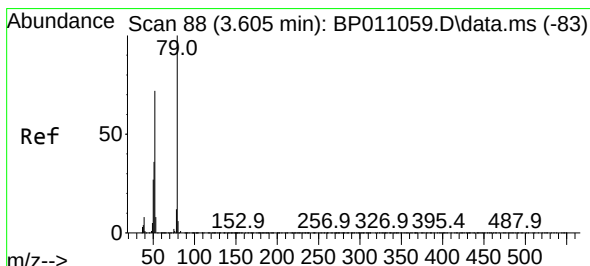
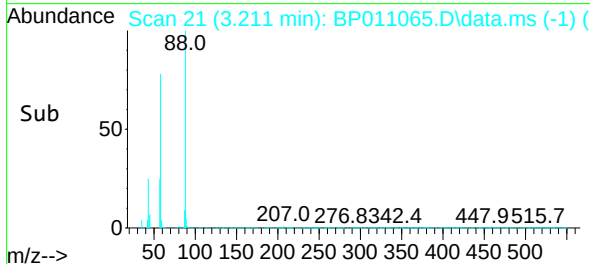
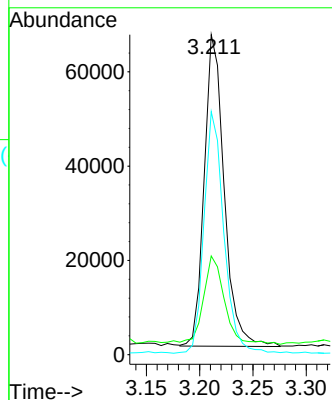
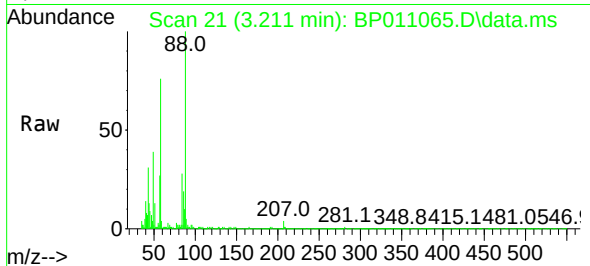
#2
1,4-Dioxane
Concen: 8.512 ng/uL
RT: 3.211 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP011065.D
Acq: 21 Jul 2022 16:45

Instrument :
BNA_P
ClientSampleId :
H0B25MSD

Tgt Ion: 88 Resp: 86302
Ion Ratio Lower Upper
88 100
43 30.9 35.8 53.6
58 76.0 68.1 102.1

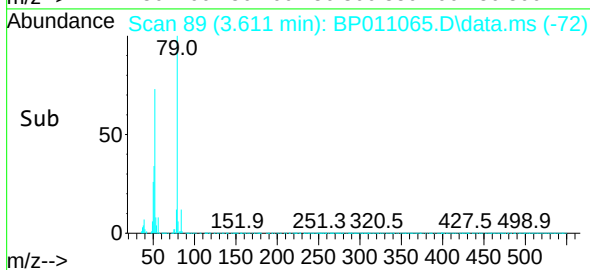
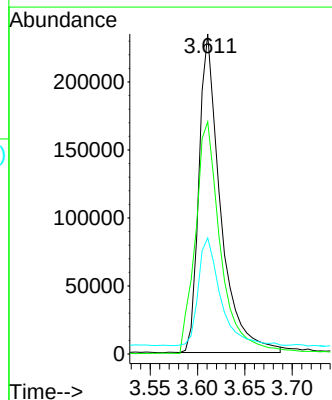
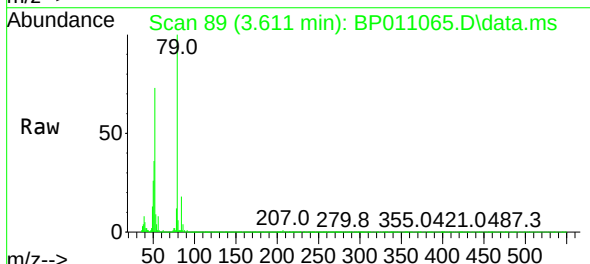
Manual Integrations
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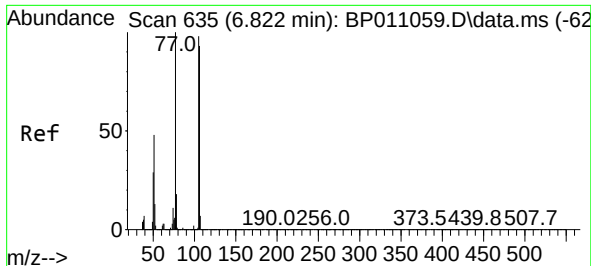
Reviewed By :Jagrut Upadhyay 07/22/2022
Supervised By :mohammad ahmed 07/22/2022



#5
Pyridine
Concen: 14.437 ng/uL
RT: 3.611 min Scan# 89
Delta R.T. 0.000 min
Lab File: BP011065.D
Acq: 21 Jul 2022 16:45

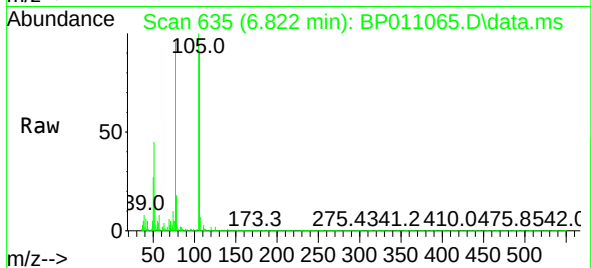
Tgt Ion: 79 Resp: 371599
Ion Ratio Lower Upper
79 100
52 72.6 83.8 125.8
51 36.3 41.0 61.4





#6
Benzaldehyde
Concen: 40.786 ng/ul
RT: 6.822 min Scan# 61
Delta R.T. -0.006 min
Lab File: BP011065.D
Acq: 21 Jul 2022 16:45

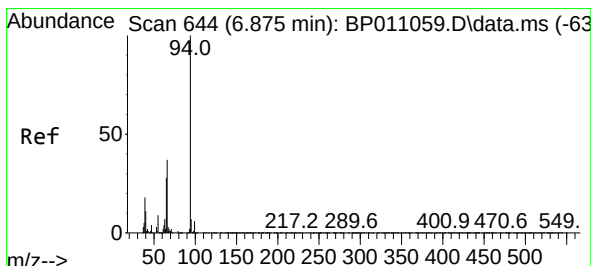
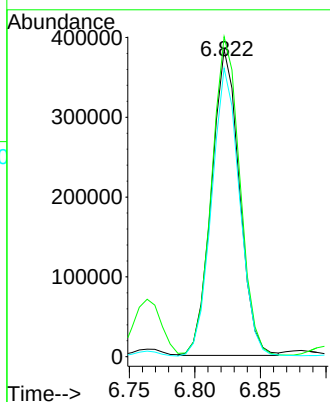
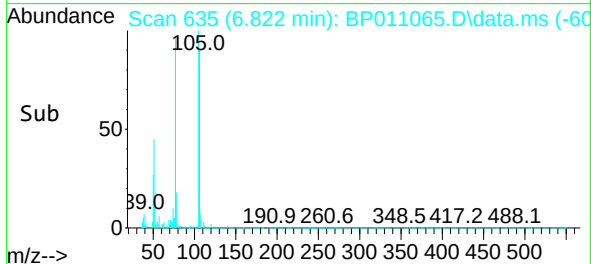
Instrument :
BNA_P
ClientSampleId :
H0B25MSD



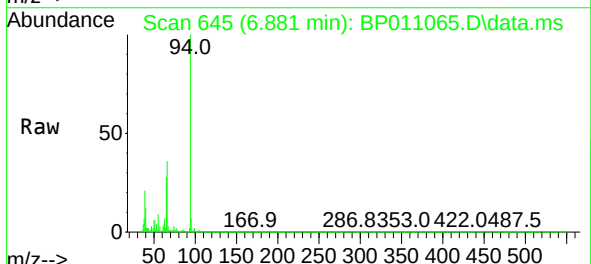
Tgt Ion: 77 Resp: 56652
Ion Ratio Lower Upper
77 100
105 104.2 76.0 114.0
106 93.9 73.2 109.8

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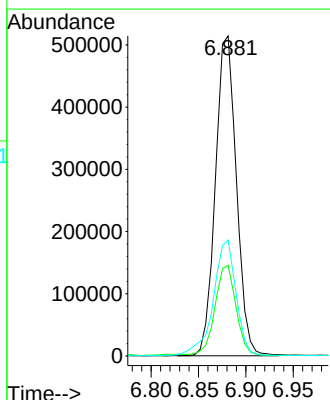
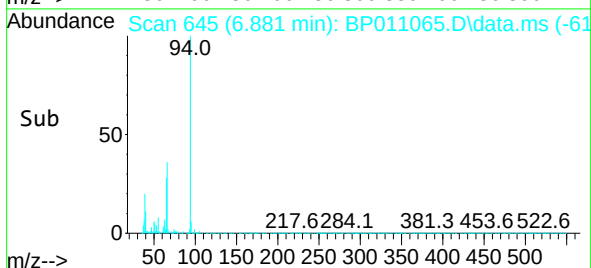
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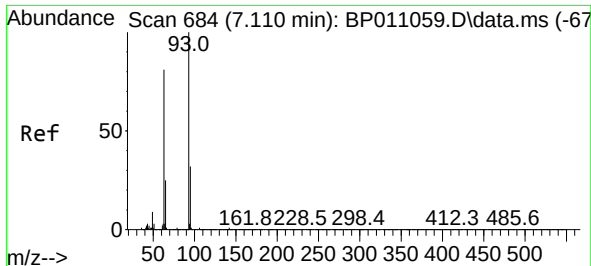


#8
Phenol
Concen: 26.130 ng/ul
RT: 6.881 min Scan# 645
Delta R.T. -0.006 min
Lab File: BP011065.D
Acq: 21 Jul 2022 16:45



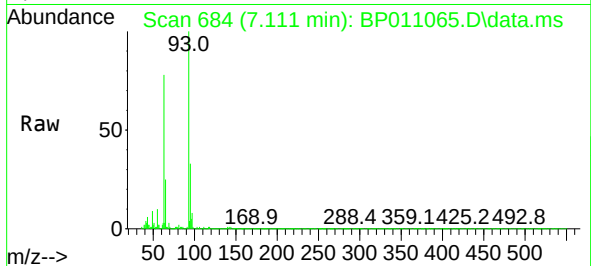
Tgt Ion: 94 Resp: 794247
Ion Ratio Lower Upper
94 100
65 28.3 27.4 41.2
66 36.2 37.4 56.2#





#10
Bis(2-Chloroethyl)ether
Concen: 27.349 ng/ul
RT: 7.111 min Scan# 61
Delta R.T. -0.006 min
Lab File: BP011065.D
Acq: 21 Jul 2022 16:45

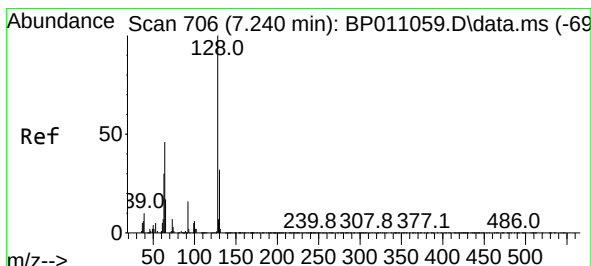
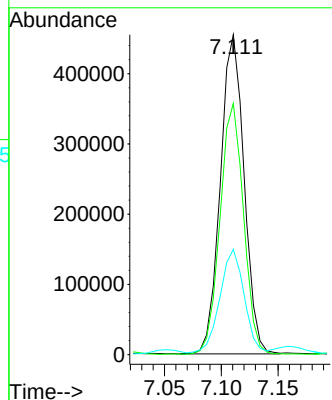
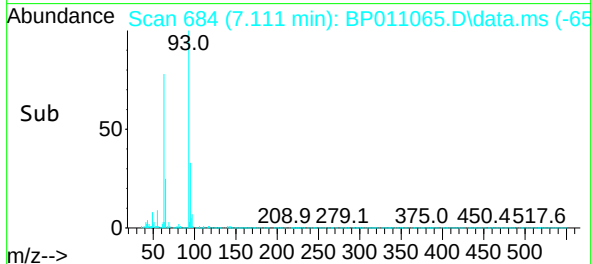
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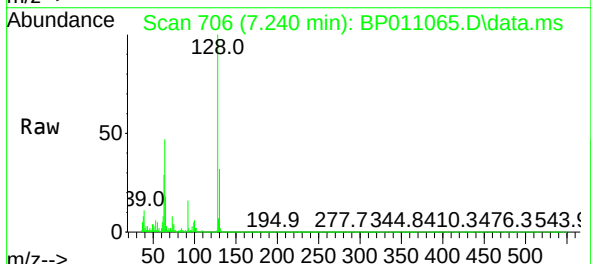
Tgt Ion: 93 Resp: 65976
Ion Ratio Lower Upper
93 100
63 78.5 72.4 108.6
95 32.9 27.3 40.9

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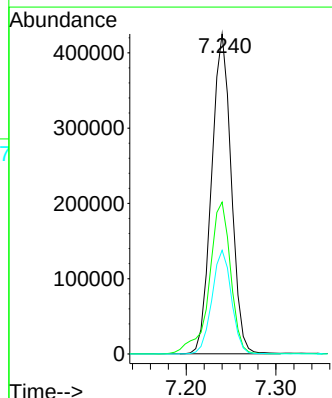
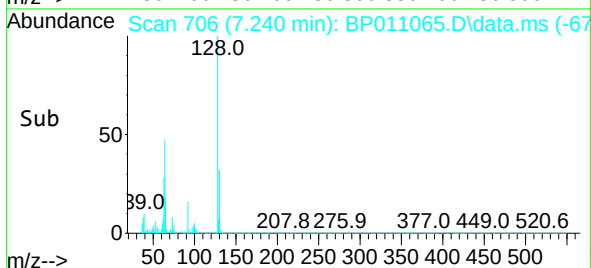
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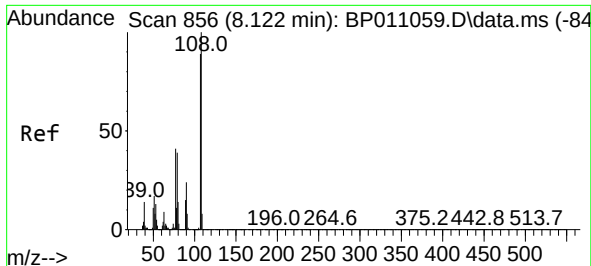


#12
2-Chlorophenol
Concen: 27.073 ng/ul
RT: 7.240 min Scan# 706
Delta R.T. -0.006 min
Lab File: BP011065.D
Acq: 21 Jul 2022 16:45



Tgt Ion:128 Resp: 646639
Ion Ratio Lower Upper
128 100
64 47.5 44.8 67.2
130 32.4 25.8 38.6





#13

2-Methylphenol

Concen: 25.803 ng/ul

RT: 8.122 min Scan# 856

Delta R.T. -0.006 min

Lab File: BP011065.D

Acq: 21 Jul 2022 16:45

Instrument :

BNA_P

ClientSampleId :

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Tgt Ion:108 Resp: 580020

Ion Ratio Lower Upper

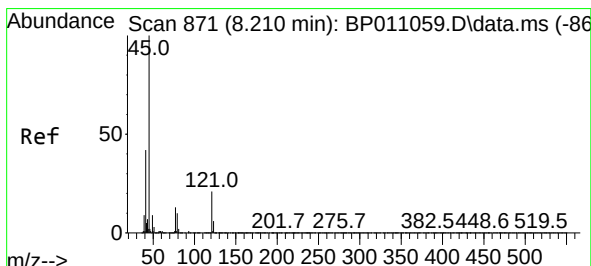
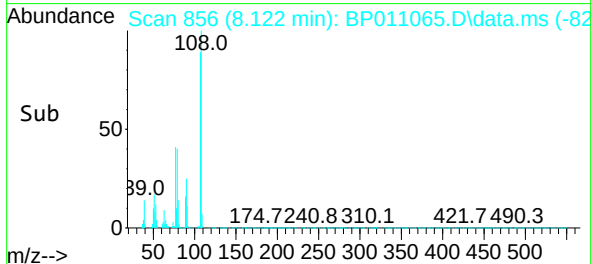
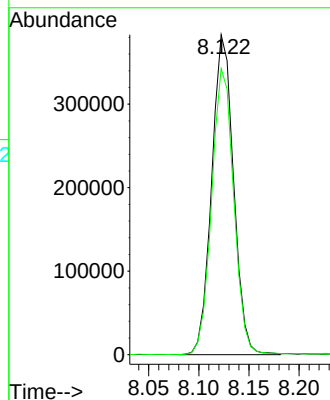
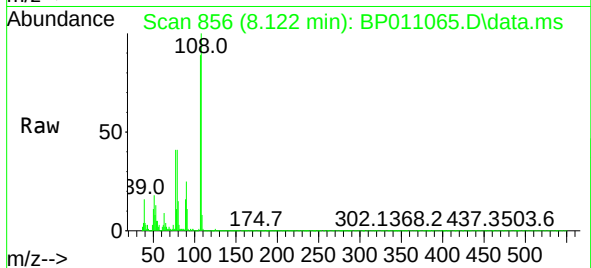
108 100

107 89.4 71.4 107.0

Manual Integrations

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 27.363 ng/ul

RT: 8.211 min Scan# 871

Delta R.T. -0.006 min

Lab File: BP011065.D

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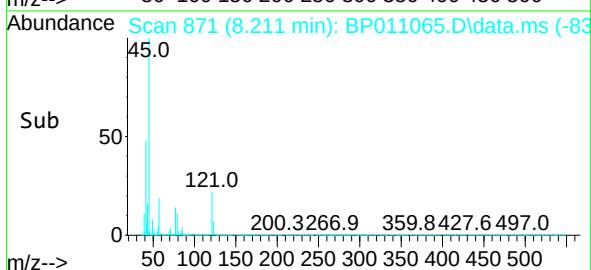
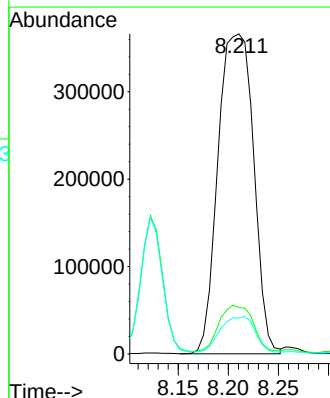
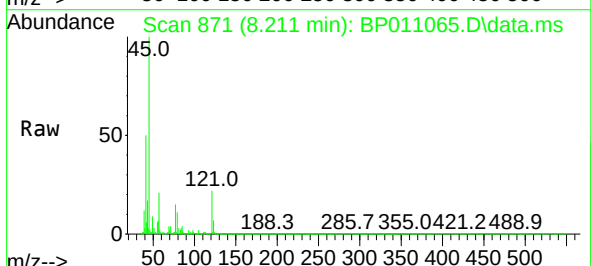
Tgt Ion: 45 Resp: 902850

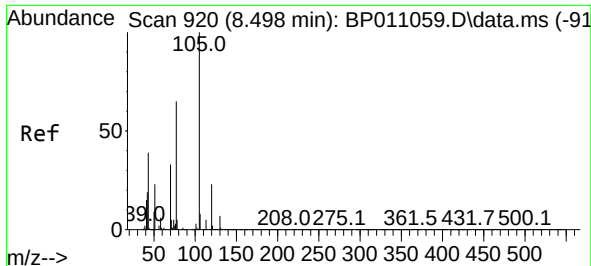
Ion Ratio Lower Upper

45 100

77 14.6 11.2 16.8

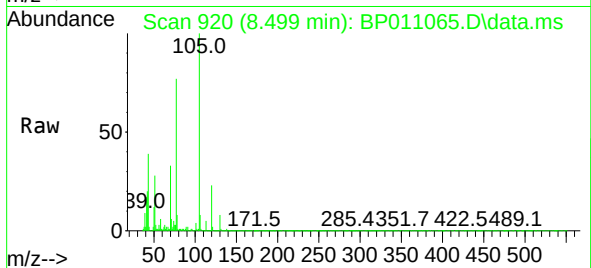
79 11.3 6.9 10.3#





#16
Acetophenone
Concen: 28.873 ng/ul
RT: 8.499 min Scan# 918
Delta R.T. -0.006 min
Lab File: BP011065.D
Acq: 21 Jul 2022 16:45

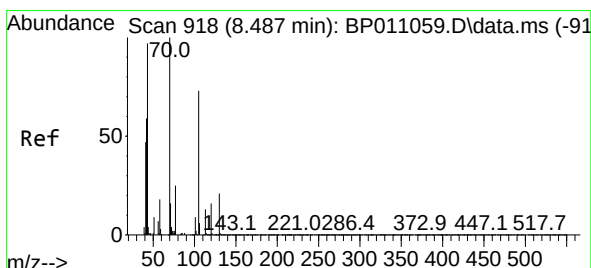
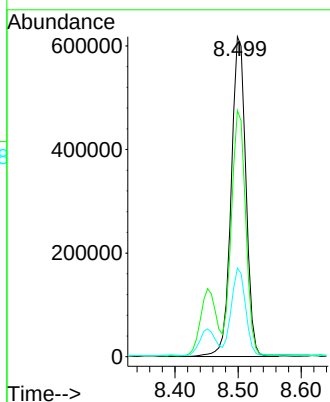
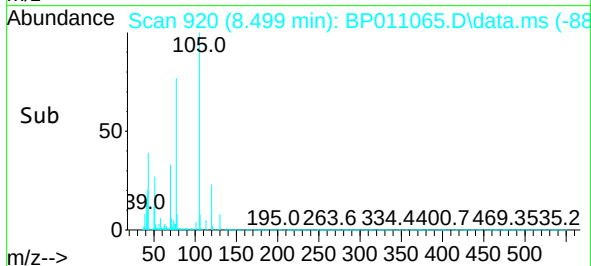
Instrument :
BNA_P
ClientSampleId :
H0B25MSD



Tgt Ion:105 Resp: 100062
Ion Ratio Lower Upper
105 100
77 77.0 67.5 101.3
51 27.7 29.6 44.4

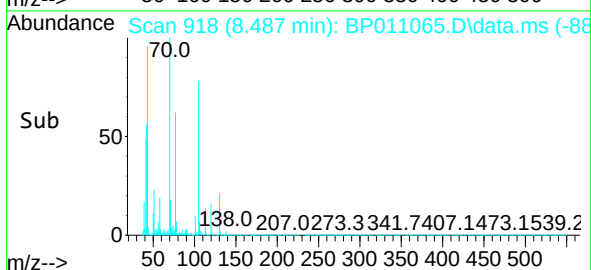
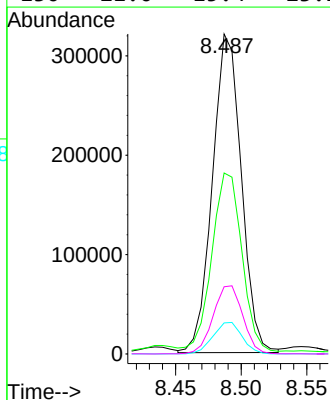
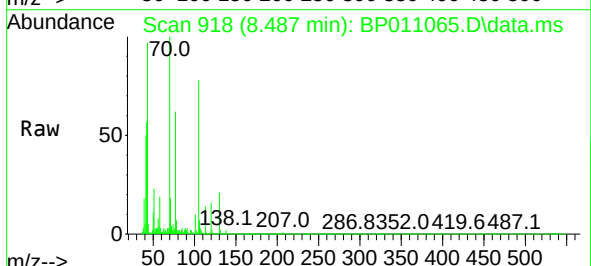
Manual Integrations
APPROVED

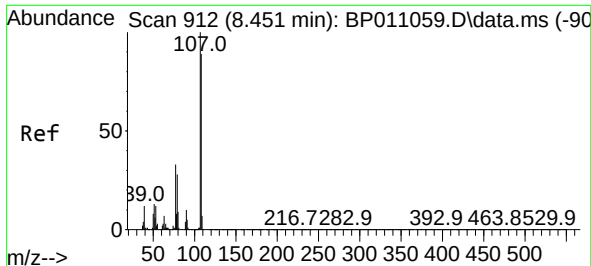
Reviewed By :Jagrut Upadhyay 07/22/2022
Supervised By :mohammad ahmed 07/22/2022



#17
N-Nitroso-di-n-propylamine
Concen: 28.233 ng/ul
RT: 8.487 min Scan# 918
Delta R.T. -0.006 min
Lab File: BP011065.D
Acq: 21 Jul 2022 16:45

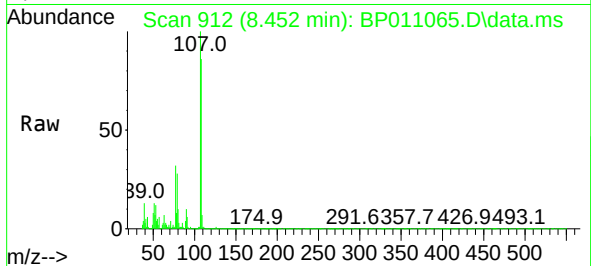
Tgt Ion: 70 Resp: 490940
Ion Ratio Lower Upper
70 100
42 56.5 53.8 80.8
101 9.7 7.8 11.6
130 21.0 15.4 23.2





#18
4-Methylphenol
Concen: 26.076 ng/ul
RT: 8.452 min Scan# 912
Delta R.T. -0.006 min
Lab File: BP011065.D
Acq: 21 Jul 2022 16:45

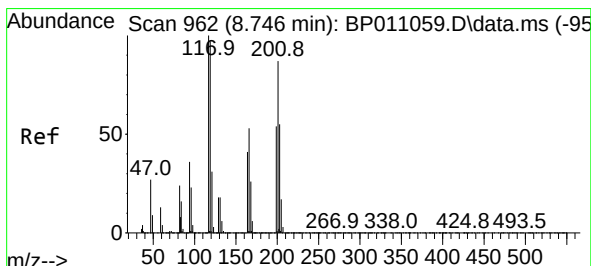
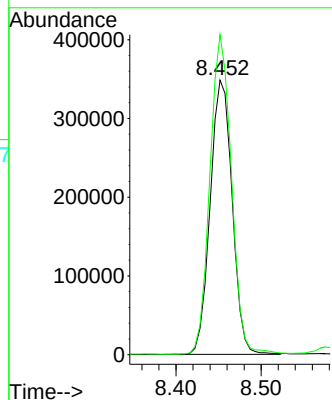
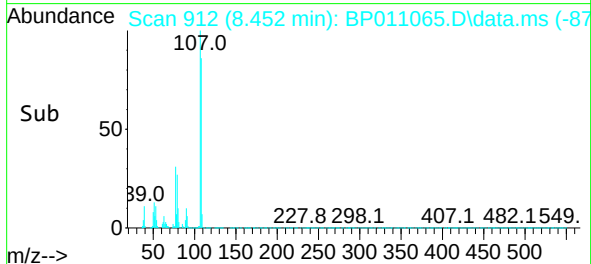
Instrument :
BNA_P
ClientSampleId :
H0B25MSD



Tgt Ion:108 Resp: 62582
Ion Ratio Lower Upper
108 100
107 116.6 88.3 132.5

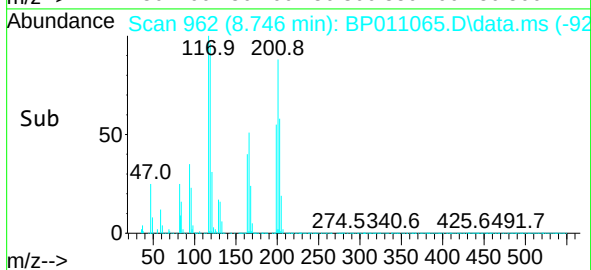
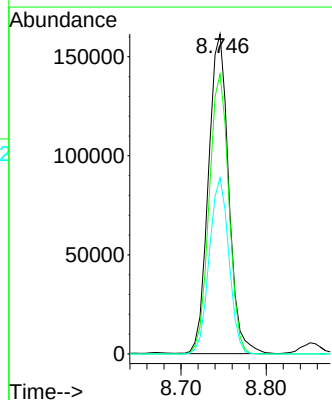
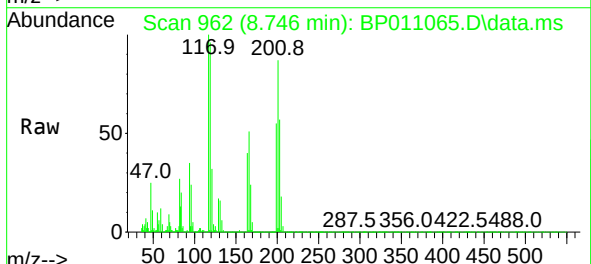
Manual Integrations
APPROVED

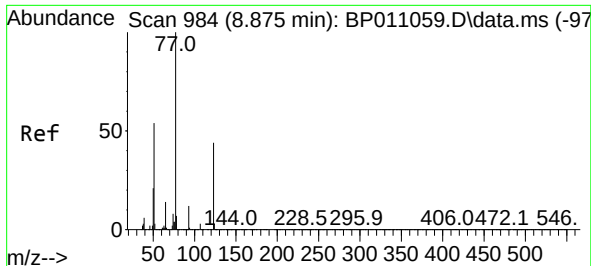
Reviewed By :Jagrut Upadhyay 07/22/2022
Supervised By :mohammad ahmed 07/22/2022



#19
Hexachloroethane
Concen: 28.179 ng/ul
RT: 8.746 min Scan# 962
Delta R.T. -0.006 min
Lab File: BP011065.D
Acq: 21 Jul 2022 16:45

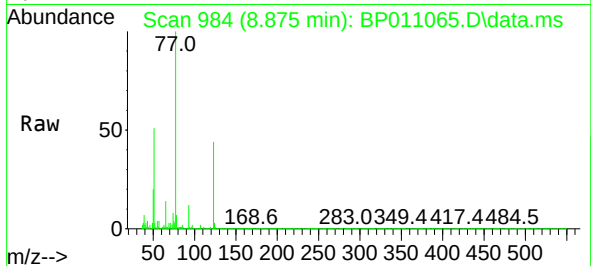
Tgt Ion:117 Resp: 266348
Ion Ratio Lower Upper
117 100
201 87.4 85.7 128.5
199 55.1 57.4 86.0#





#22
Nitrobenzene
Concen: 29.645 ng/ul
RT: 8.875 min Scan# 984
Delta R.T. -0.006 min
Lab File: BP011065.D
Acq: 21 Jul 2022 16:45

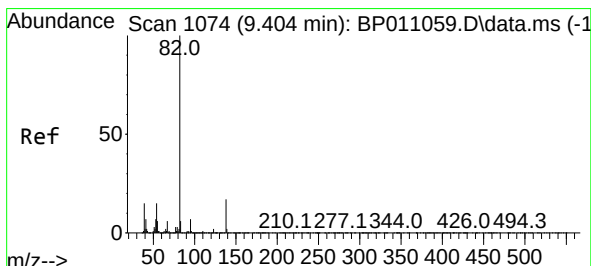
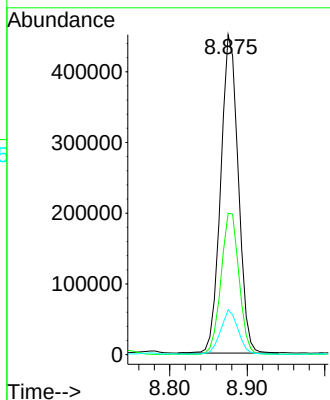
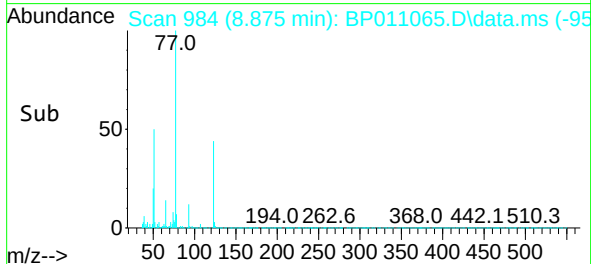
Instrument :
BNA_P
ClientSampleId :
H0B25MSD



Tgt Ion: 77 Resp: 710190
Ion Ratio Lower Upper
77 100
123 44.2 31.5 47.3
65 14.0 11.4 17.2

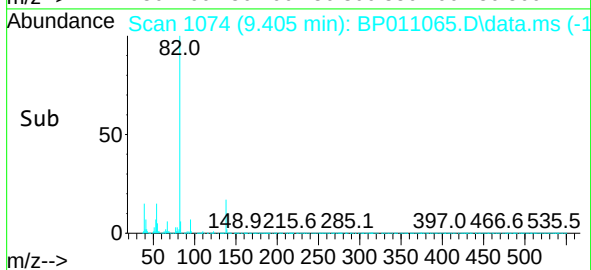
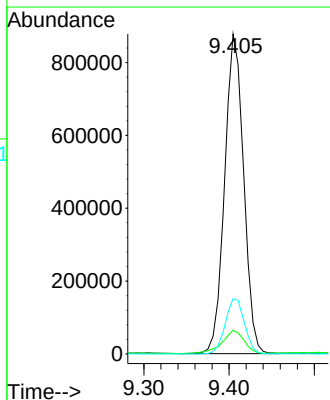
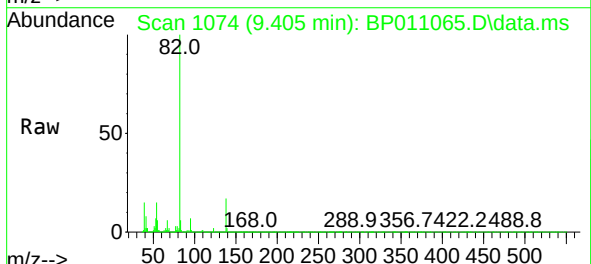
Manual Integrations
APPROVED

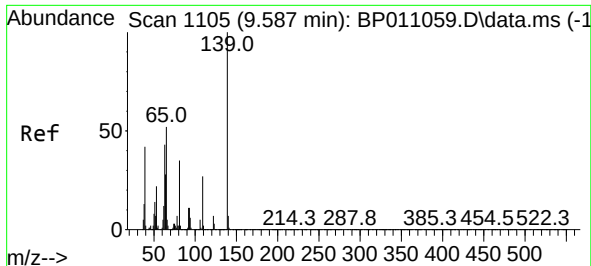
Reviewed By :Jagrut Upadhyay 07/22/2022
Supervised By :mohammad ahmed 07/22/2022



#23
Isophorone
Concen: 30.316 ng/ul
RT: 9.405 min Scan# 1074
Delta R.T. -0.006 min
Lab File: BP011065.D
Acq: 21 Jul 2022 16:45

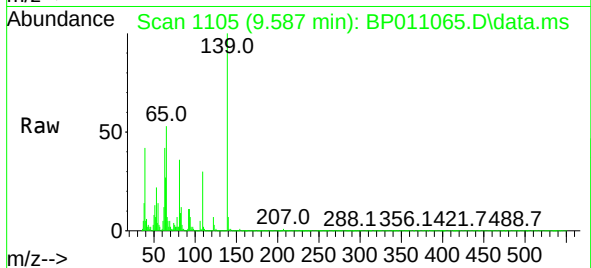
Tgt Ion: 82 Resp: 1359291
Ion Ratio Lower Upper
82 100
95 7.4 6.6 10.0
138 17.3 13.8 20.6





#25
2-Nitrophenol
Concen: 30.306 ng/ul
RT: 9.587 min Scan# 1105
Delta R.T. -0.006 min
Lab File: BP011065.D
Acq: 21 Jul 2022 16:45

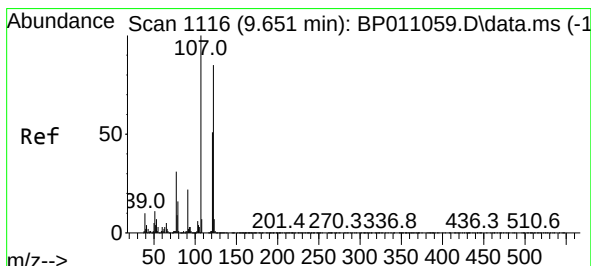
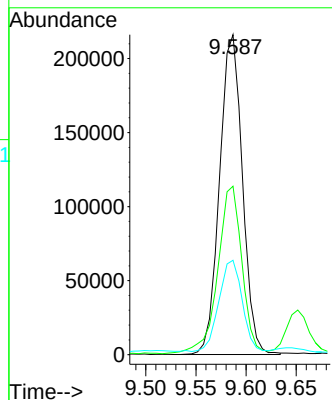
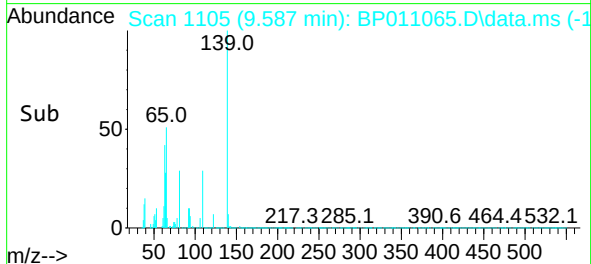
Instrument :
BNA_P
ClientSampleId :
H0B25MSD



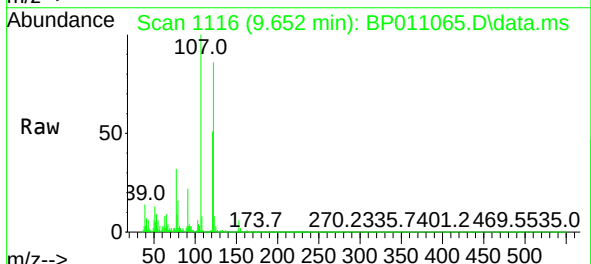
Tgt Ion:139 Resp: 34290
Ion Ratio Lower Upper
139 100
65 52.6 54.2 81.4
109 29.5 30.6 45.8

Manual Integrations
APPROVED

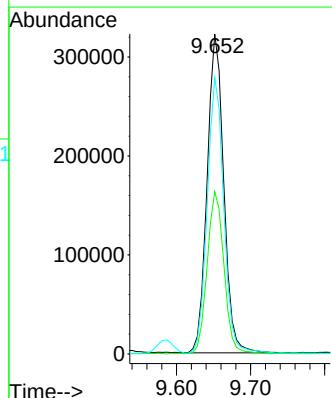
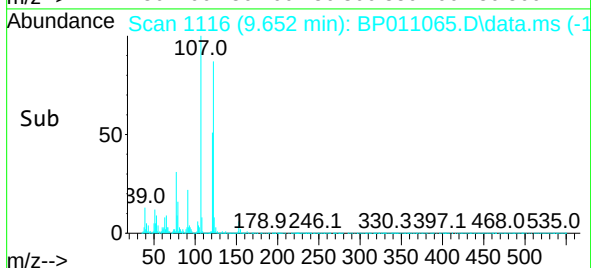
Reviewed By :Jagrut Upadhyay 07/22/2022
Supervised By :mohammad ahmed 07/22/2022

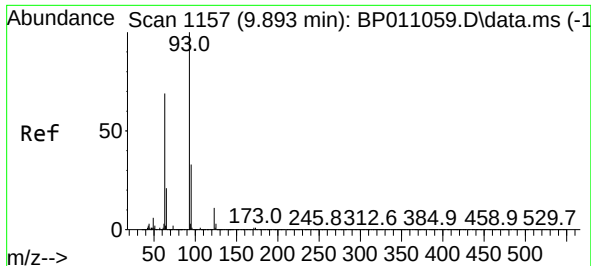


#26
2,4-Dimethylphenol
Concen: 20.992 ng/ul
RT: 9.652 min Scan# 1116
Delta R.T. -0.006 min
Lab File: BP011065.D
Acq: 21 Jul 2022 16:45



Tgt Ion:107 Resp: 502290
Ion Ratio Lower Upper
107 100
121 50.8 39.1 58.7
122 86.3 66.1 99.1





#27

Bis(2-Chloroethoxy)methane

Concen: 28.492 ng/ul

RT: 9.893 min Scan# 1157

Delta R.T. -0.006 min

Lab File: BP011065.D

Acq: 21 Jul 2022 16:45

Instrument :

BNA_P

ClientSampleId :

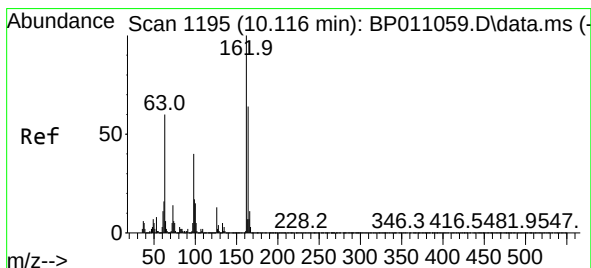
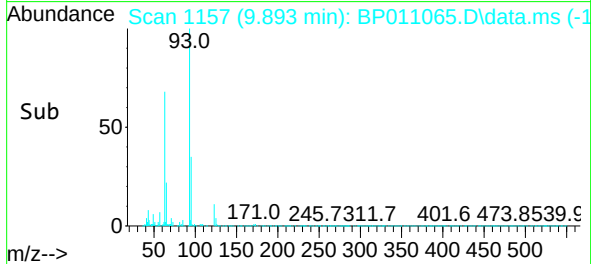
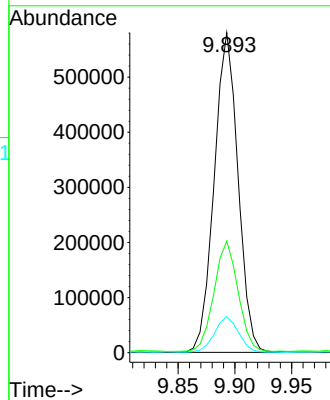
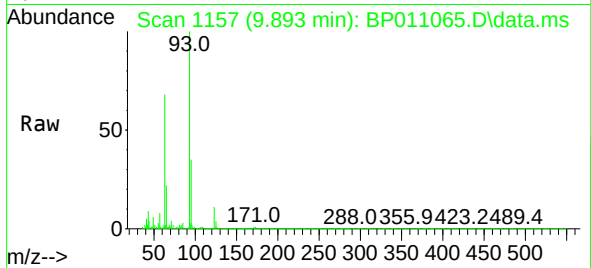
H0B25MSD

Tgt Ion: 93	Resp: 845424
Ion Ratio	Lower Upper
93 100	
95 34.9	26.6 39.8
123 11.3	7.8 11.8

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 07/22/2022
Supervised By :mohammad ahmed 07/22/2022



#29

2,4-Dichlorophenol

Concen: 28.583 ng/ul

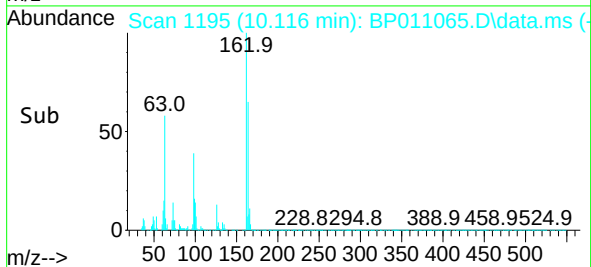
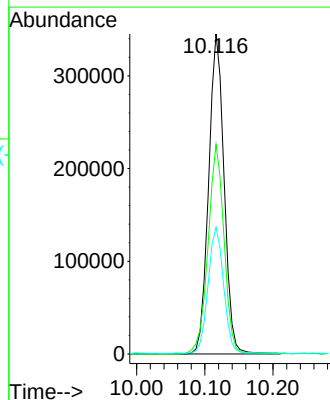
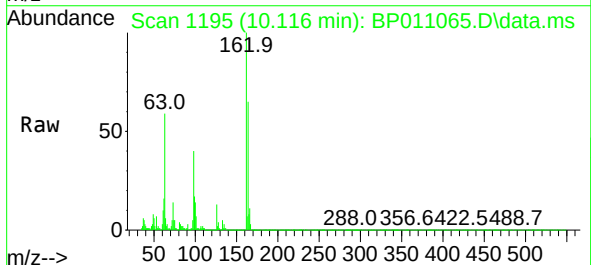
RT: 10.116 min Scan# 1195

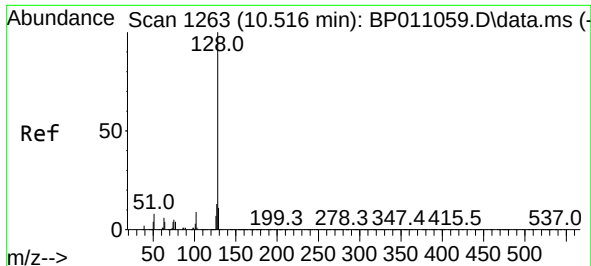
Delta R.T. -0.006 min

Lab File: BP011065.D

Acq: 21 Jul 2022 16:45

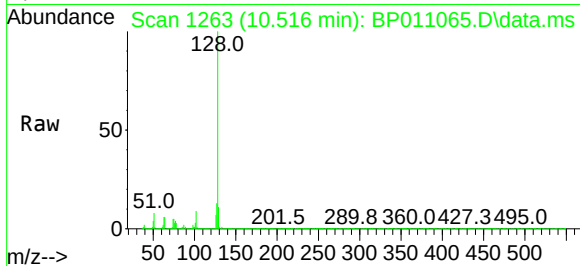
Tgt Ion: 162	Resp: 545373
Ion Ratio	Lower Upper
162 100	
164 65.5	52.5 78.7
98 39.6	31.4 47.0





#30
Naphthalene
Concen: 29.952 ng/ul
RT: 10.516 min Scan# 1263
Delta R.T. -0.006 min
Lab File: BP011065.D
Acq: 21 Jul 2022 16:45

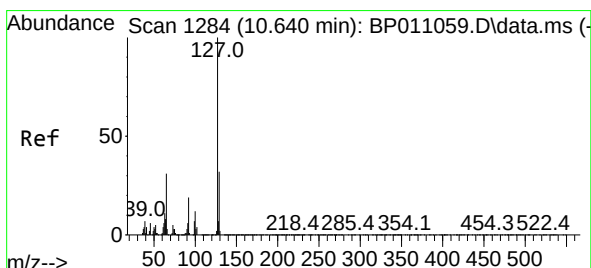
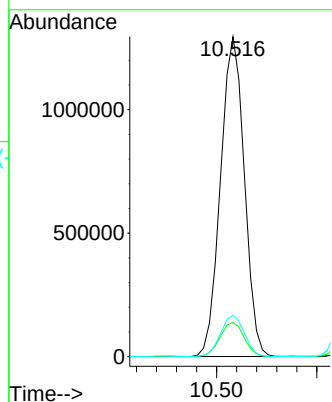
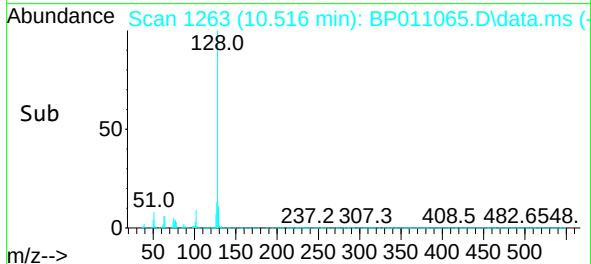
Instrument :
BNA_P
ClientSampleId :
H0B25MSD



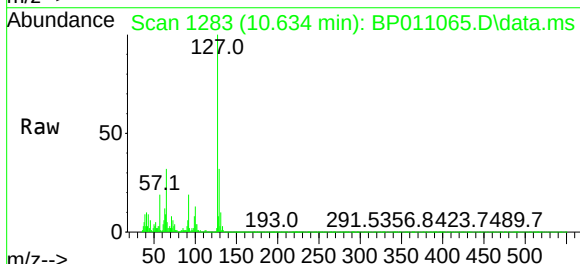
Tgt Ion:128 Resp: 2133629
Ion Ratio Lower Upper
128 100
129 10.8 8.7 13.1
127 13.0 10.2 15.4

Manual Integrations
APPROVED

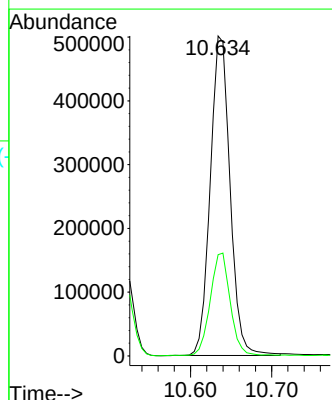
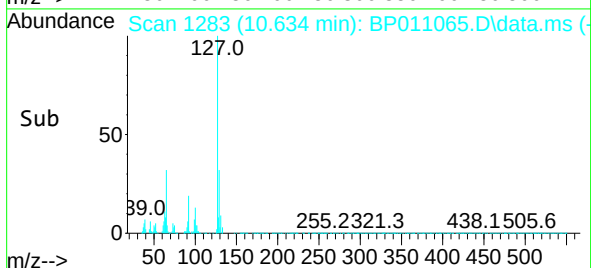
Reviewed By :Jagrut Upadhyay 07/22/2022
Supervised By :mohammad ahmed 07/22/2022

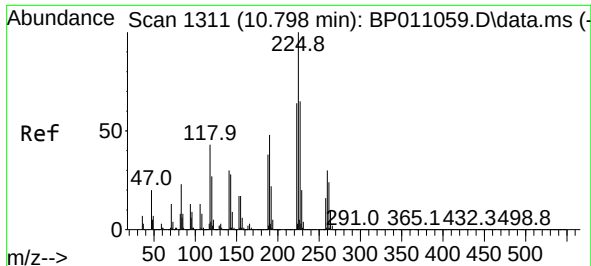


#32
4-Chloroaniline
Concen: 28.277 ng/ul
RT: 10.634 min Scan# 1283
Delta R.T. -0.006 min
Lab File: BP011065.D
Acq: 21 Jul 2022 16:45



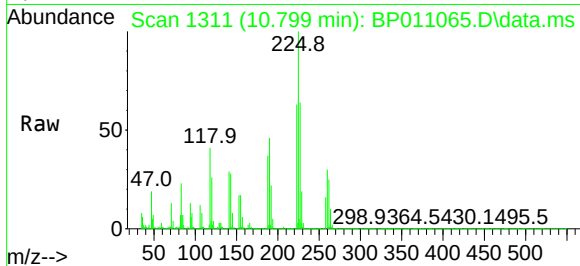
Tgt Ion:127 Resp: 850012
Ion Ratio Lower Upper
127 100
129 31.6 26.2 39.2





#33
Hexachlorobutadiene
Concen: 29.733 ng/ul
RT: 10.799 min Scan# 1311
Delta R.T. -0.006 min
Lab File: BP011065.D
Acq: 21 Jul 2022 16:45

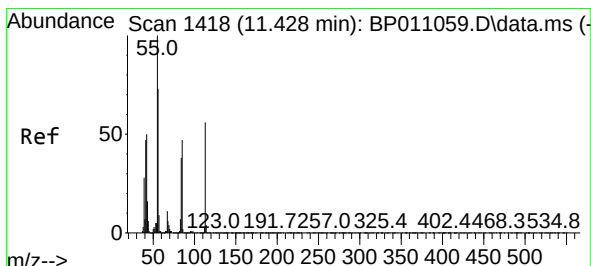
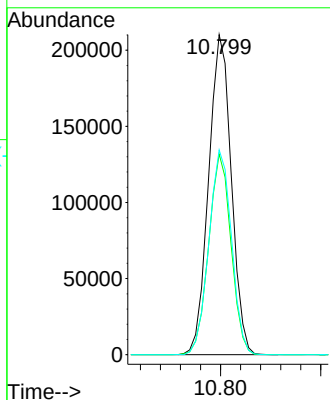
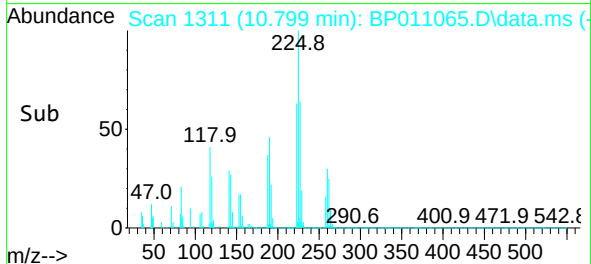
Instrument :
BNA_P
ClientSampleId :
H0B25MSD



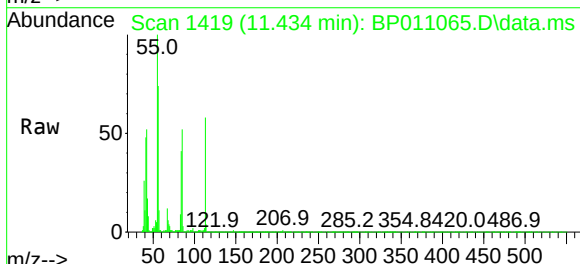
Tgt Ion:225 Resp: 33023
Ion Ratio Lower Upper
225 100
223 62.7 53.7 80.5
227 64.0 49.4 74.2

Manual Integrations
APPROVED

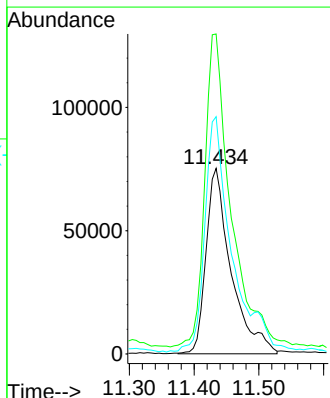
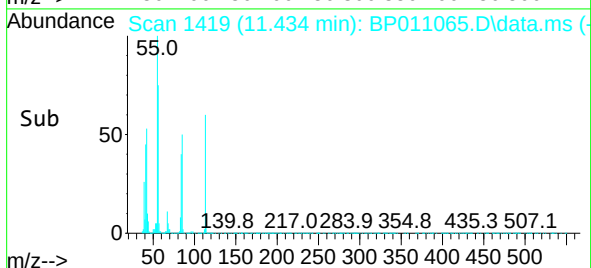
Reviewed By :Jagrut Upadhyay 07/22/2022
Supervised By :mohammad ahmed 07/22/2022

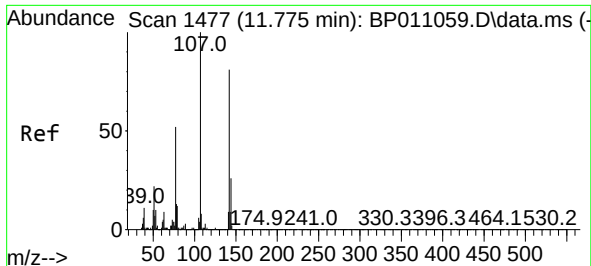


#34
Caprolactam
Concen: 30.272 ng/ul m
RT: 11.434 min Scan# 1419
Delta R.T. 0.000 min
Lab File: BP011065.D
Acq: 21 Jul 2022 16:45



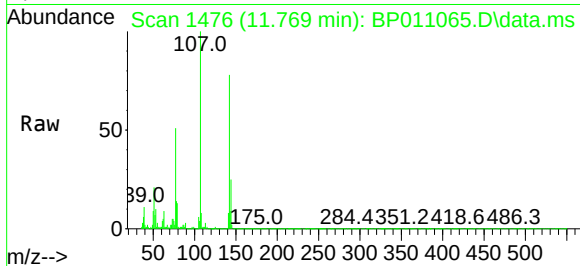
Tgt Ion:113 Resp: 202425
Ion Ratio Lower Upper
113 100
55 172.4 153.8 230.8
56 127.9 110.2 165.4





#35
4-Chloro-3-methylphenol
Concen: 29.297 ng/ul
RT: 11.769 min Scan# 1476
Delta R.T. -0.012 min
Lab File: BP011065.D
Acq: 21 Jul 2022 16:45

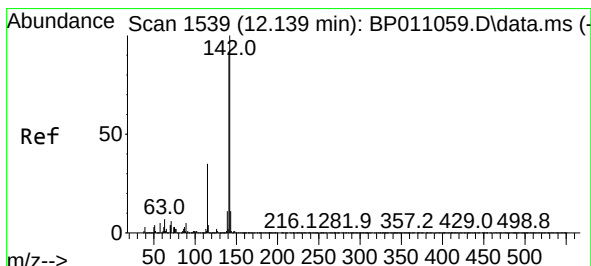
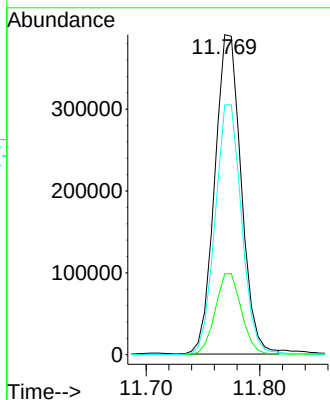
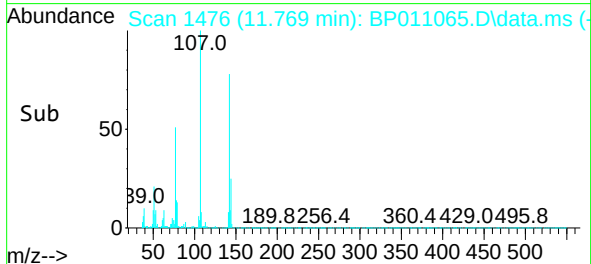
Instrument :
BNA_P
ClientSampleId :
H0B25MSD



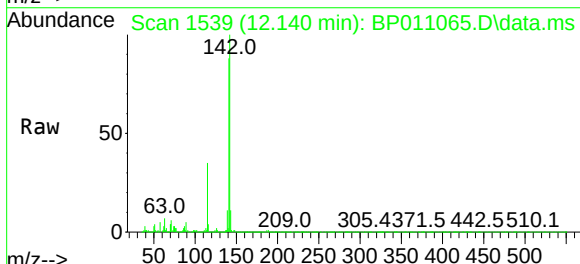
Tgt Ion:107 Resp: 63174
Ion Ratio Lower Upper
107 100
144 25.3 18.6 27.8
142 78.1 59.6 89.4

Manual Integrations
APPROVED

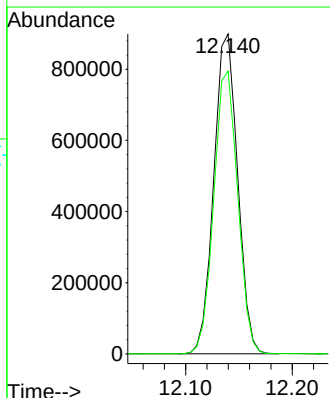
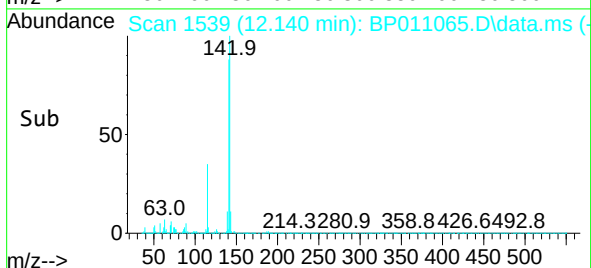
Reviewed By :Jagrut Upadhyay 07/22/2022
Supervised By :mohammad ahmed 07/22/2022

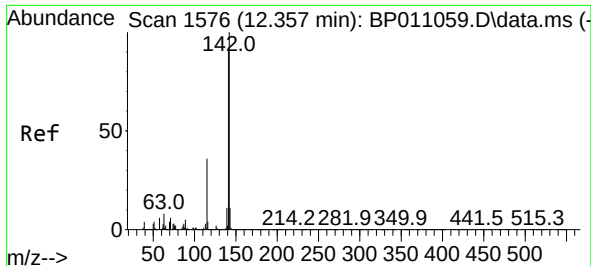


#36
2-Methylnaphthalene
Concen: 30.231 ng/ul
RT: 12.140 min Scan# 1539
Delta R.T. -0.006 min
Lab File: BP011065.D
Acq: 21 Jul 2022 16:45



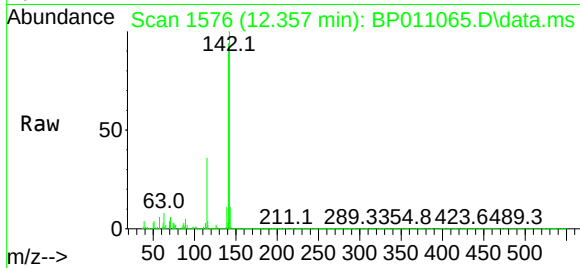
Tgt Ion:142 Resp: 1396084
Ion Ratio Lower Upper
142 100
141 88.4 70.1 105.1





#37
1-Methylnaphthalene
Concen: 30.052 ng/ul
RT: 12.357 min Scan# 1576
Delta R.T. -0.006 min
Lab File: BP011065.D
Acq: 21 Jul 2022 16:45

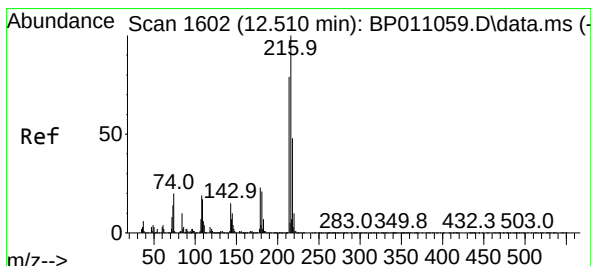
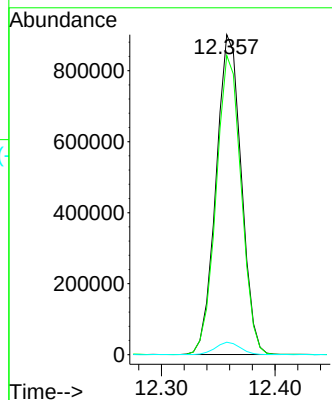
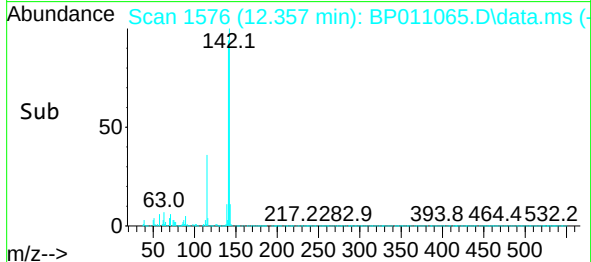
Instrument :
BNA_P
ClientSampleId :
H0B25MSD



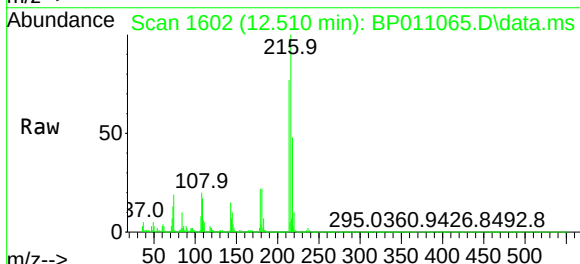
Tgt Ion:142 Resp: 139108
Ion Ratio Lower Upper
142 100
141 93.5 73.3 109.9
116 3.9 4.0 6.0

Manual Integrations
APPROVED

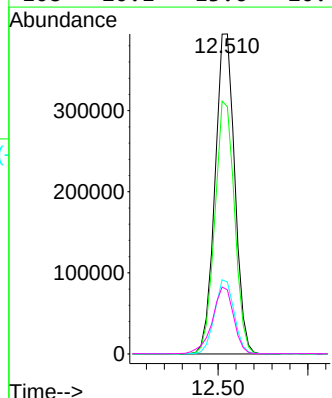
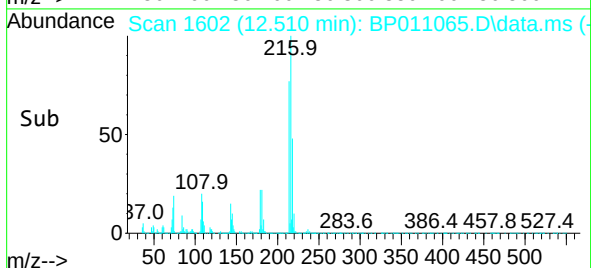
Reviewed By :Jagrut Upadhyay 07/22/2022
Supervised By :mohammad ahmed 07/22/2022

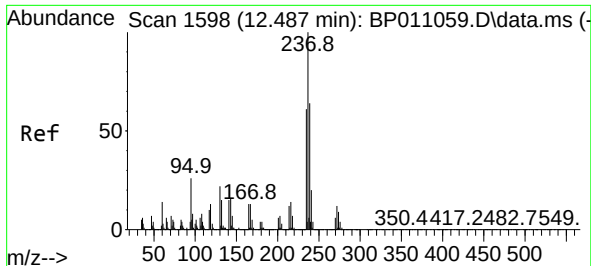


#39
1,2,4,5-Tetrachlorobenzene
Concen: 29.304 ng/ul
RT: 12.510 min Scan# 1602
Delta R.T. 0.000 min
Lab File: BP011065.D
Acq: 21 Jul 2022 16:45



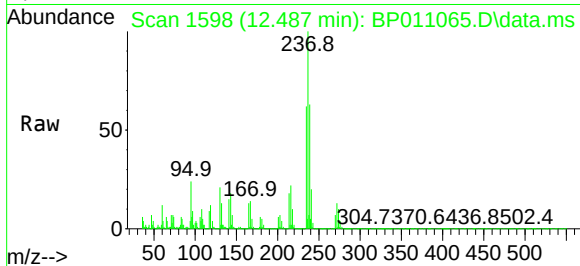
Tgt Ion:216 Resp: 601872
Ion Ratio Lower Upper
216 100
214 77.2 63.0 94.6
179 22.5 18.1 27.1
108 20.1 13.6 20.4





#40
Hexachlorocyclopentadiene
Concen: 22.624 ng/ul
RT: 12.487 min Scan# 1598
Delta R.T. -0.006 min
Lab File: BP011065.D
Acq: 21 Jul 2022 16:45

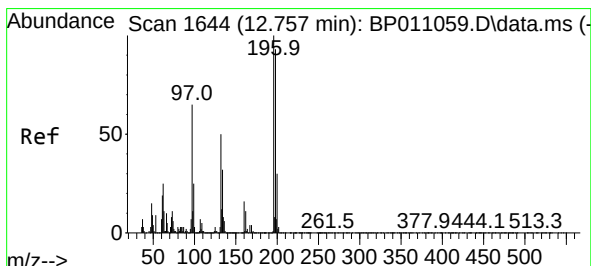
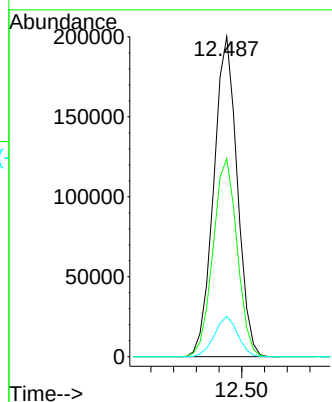
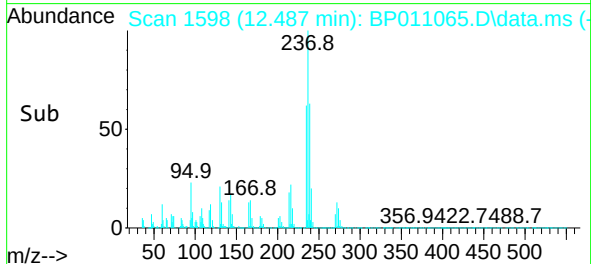
Instrument :
BNA_P
ClientSampleId :
H0B25MSD



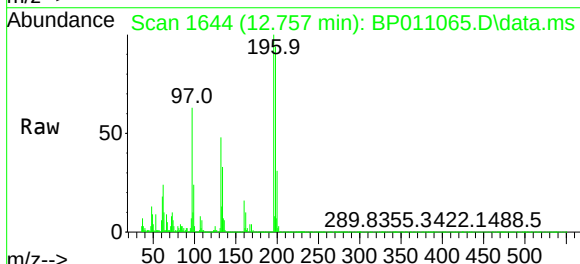
Tgt Ion:237 Resp: 287810
Ion Ratio Lower Upper
237 100
235 61.9 52.8 79.2
272 12.7 11.5 17.3

Manual Integrations
APPROVED

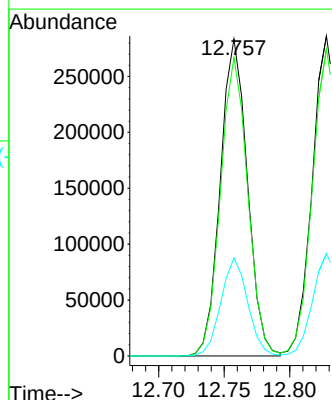
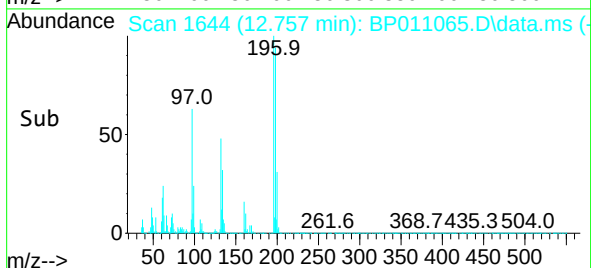
Reviewed By :Jagrut Upadhyay 07/22/2022
Supervised By :mohammad ahmed 07/22/2022

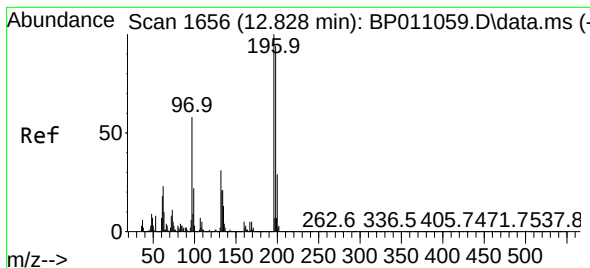


#41
2,4,6-Trichlorophenol
Concen: 30.044 ng/ul
RT: 12.757 min Scan# 1644
Delta R.T. -0.006 min
Lab File: BP011065.D
Acq: 21 Jul 2022 16:45



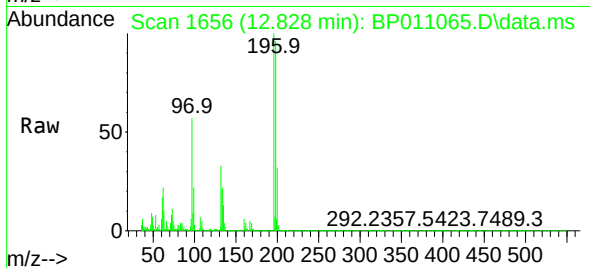
Tgt Ion:196 Resp: 406374
Ion Ratio Lower Upper
196 100
198 94.2 78.2 117.4
200 30.9 25.0 37.6





#42
2,4,5-Trichlorophenol
Concen: 29.294 ng/ul
RT: 12.828 min Scan# 1656
Delta R.T. -0.006 min
Lab File: BP011065.D
Acq: 21 Jul 2022 16:45

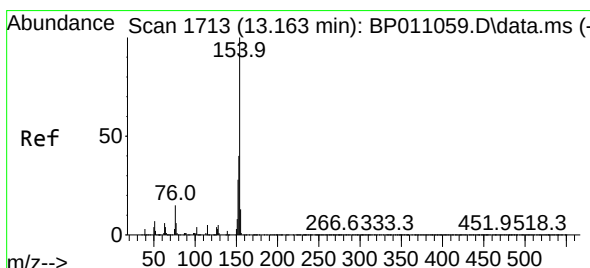
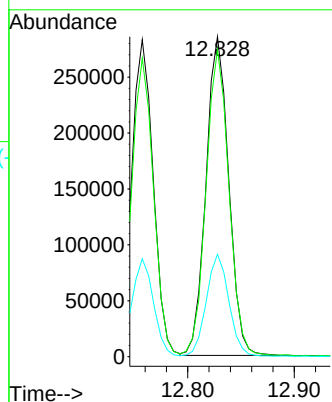
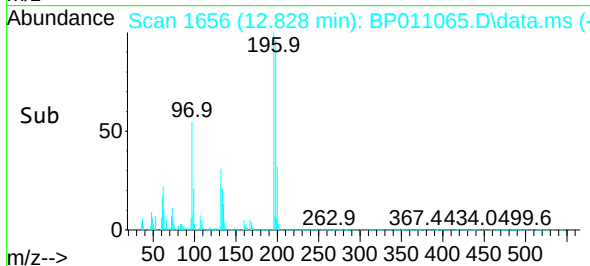
Instrument :
BNA_P
ClientSampleId :
H0B25MSD



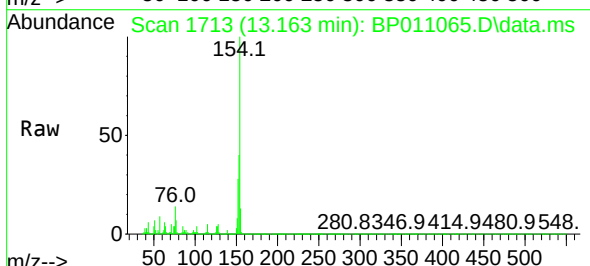
Tgt Ion:196 Resp: 423450
Ion Ratio Lower Upper
196 100
198 96.0 77.0 115.4
200 32.0 24.8 37.2

Manual Integrations
APPROVED

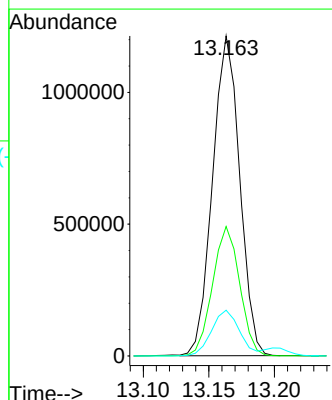
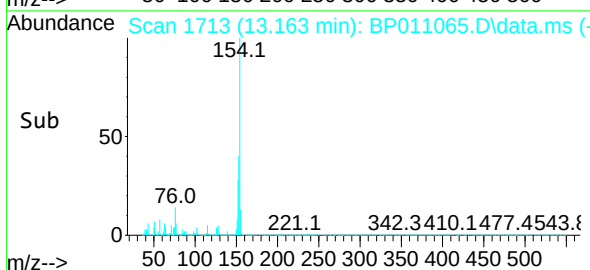
Reviewed By :Jagrut Upadhyay 07/22/2022
Supervised By :mohammad ahmed 07/22/2022

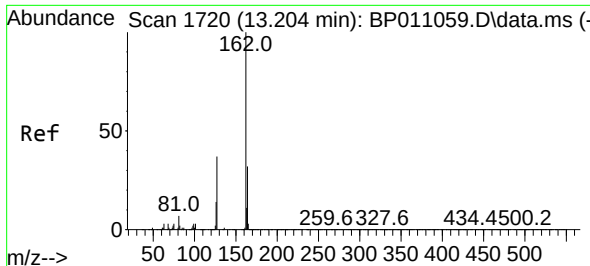


#43
1,1'-Biphenyl
Concen: 30.050 ng/ul
RT: 13.163 min Scan# 1713
Delta R.T. -0.006 min
Lab File: BP011065.D
Acq: 21 Jul 2022 16:45



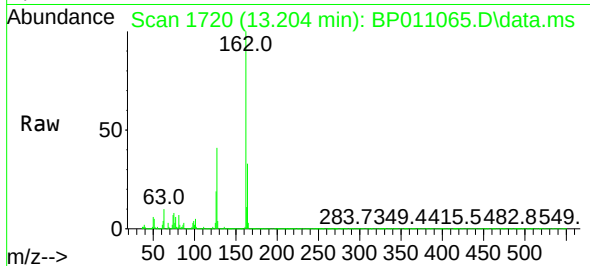
Tgt Ion:154 Resp: 1746065
Ion Ratio Lower Upper
154 100
153 40.5 31.9 47.9
76 14.3 9.2 13.8#





#44
2-Chloronaphthalene
Concen: 29.760 ng/ul
RT: 13.204 min Scan# 1720
Delta R.T. 0.000 min
Lab File: BP011065.D
Acq: 21 Jul 2022 16:45

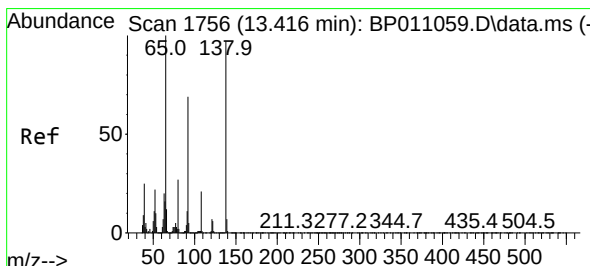
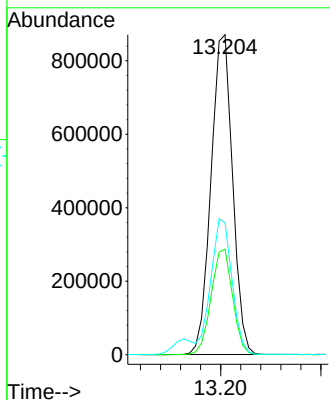
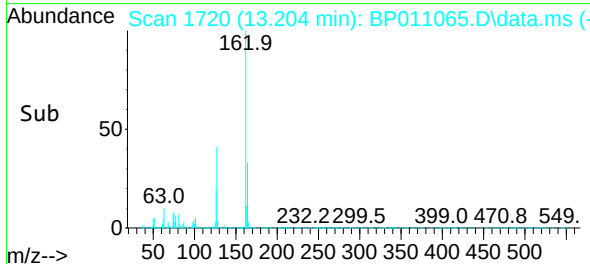
Instrument :
BNA_P
ClientSampleId :
H0B25MSD



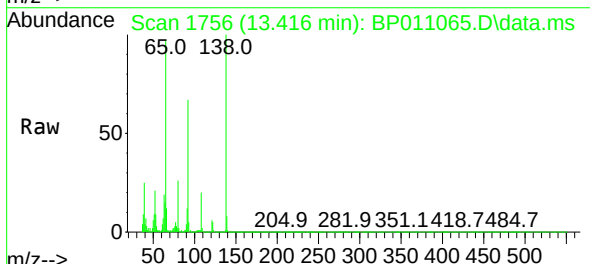
Tgt Ion:162 Resp: 129885
Ion Ratio Lower Upper
162 100
164 32.9 25.5 38.3
127 41.2 31.9 47.9

Manual Integrations
APPROVED

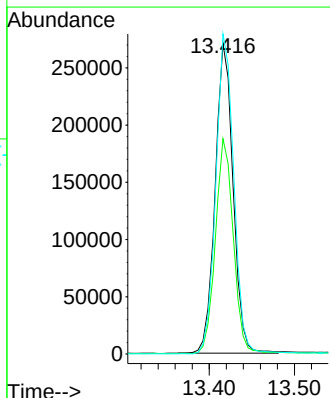
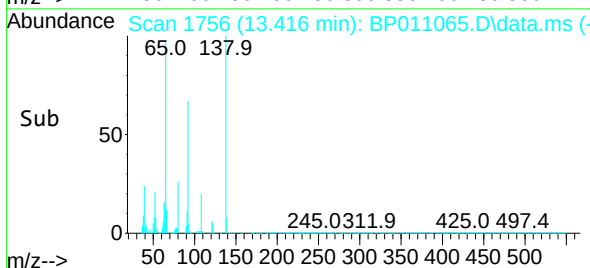
Reviewed By :Jagrut Upadhyay 07/22/2022
Supervised By :mohammad ahmed 07/22/2022

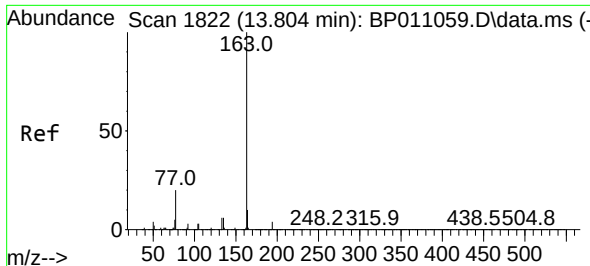


#45
2-Nitroaniline
Concen: 31.117 ng/ul
RT: 13.416 min Scan# 1756
Delta R.T. -0.006 min
Lab File: BP011065.D
Acq: 21 Jul 2022 16:45



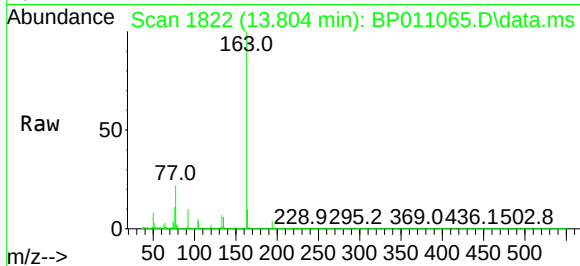
Tgt Ion: 65 Resp: 395669
Ion Ratio Lower Upper
65 100
92 69.3 49.0 73.6
138 103.1 66.4 99.6#





#47
Dimethylphthalate
Concen: 29.260 ng/ul
RT: 13.804 min Scan# 1822
Delta R.T. -0.006 min
Lab File: BP011065.D
Acq: 21 Jul 2022 16:45

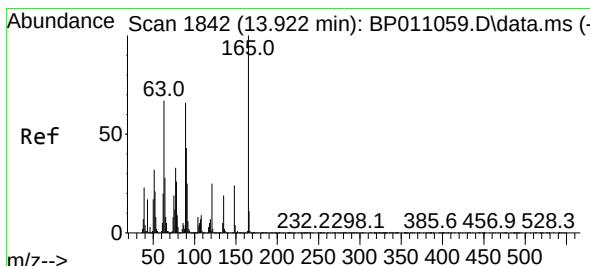
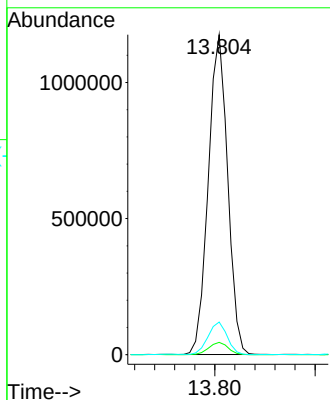
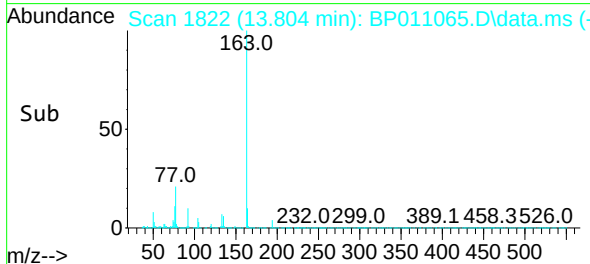
Instrument :
BNA_P
ClientSampleId :
H0B25MSD



Tgt Ion:163 Resp: 157144
Ion Ratio Lower Upper
163 100
194 3.9 3.4 5.2
164 10.2 7.6 11.4

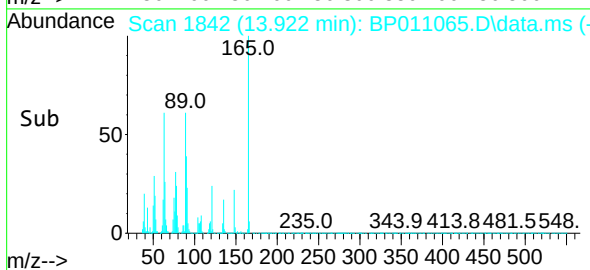
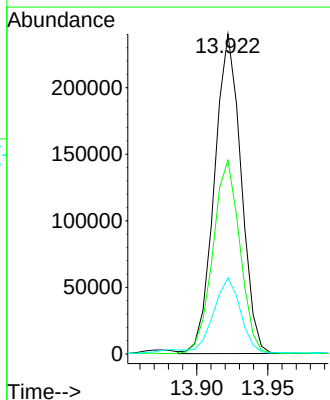
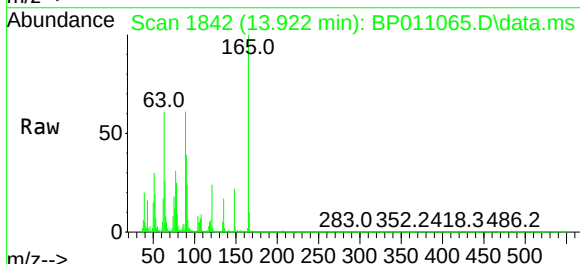
Manual Integrations
APPROVED

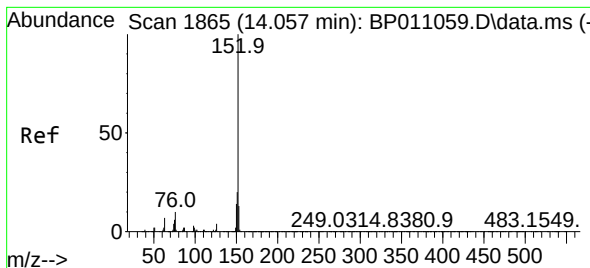
Reviewed By :Jagrut Upadhyay 07/22/2022
Supervised By :mohammad ahmed 07/22/2022



#48
2,6-Dinitrotoluene
Concen: 32.206 ng/ul
RT: 13.922 min Scan# 1842
Delta R.T. -0.006 min
Lab File: BP011065.D
Acq: 21 Jul 2022 16:45

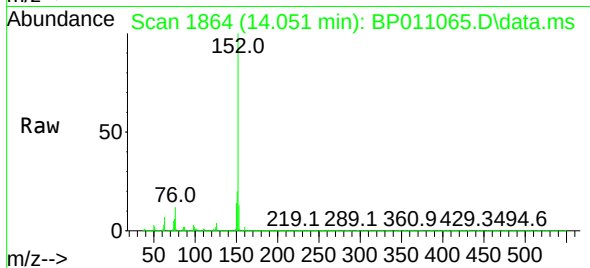
Tgt Ion:165 Resp: 313148
Ion Ratio Lower Upper
165 100
89 60.6 52.9 79.3
121 23.8 19.4 29.2





#50
Acenaphthylene
Concen: 30.185 ng/ul
RT: 14.051 min Scan# 1864
Delta R.T. -0.006 min
Lab File: BP011065.D
Acq: 21 Jul 2022 16:45

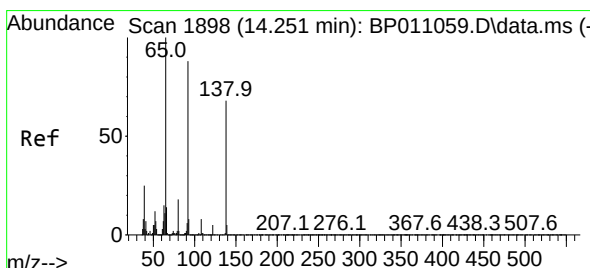
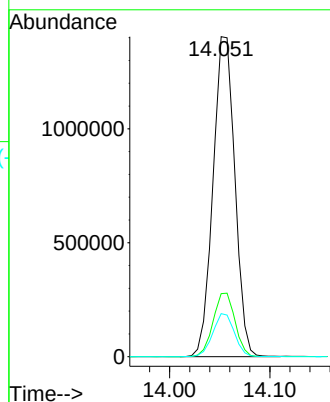
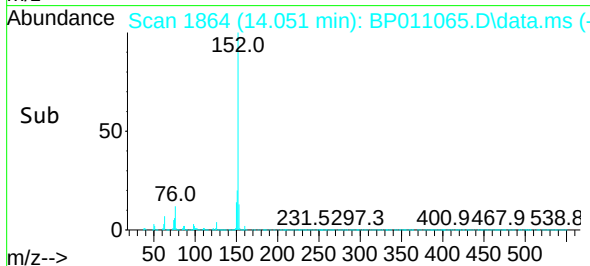
Instrument : BNA_P
ClientSampleId : H0B25MSD



Tgt Ion:152 Resp: 2126964
Ion Ratio Lower Upper
152 100
151 19.7 16.5 24.7
153 13.4 10.1 15.1

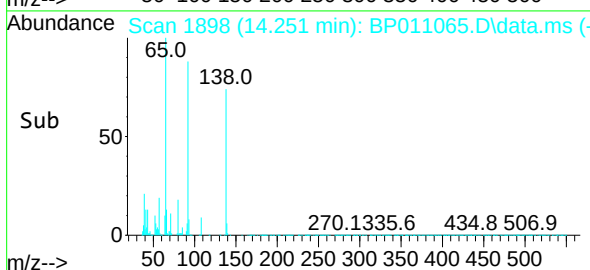
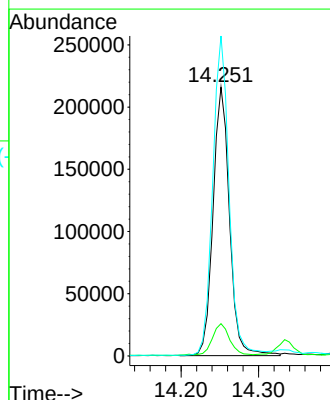
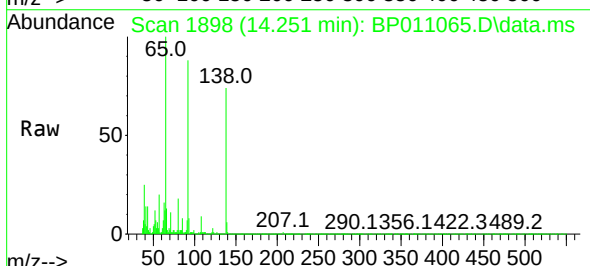
Manual Integrations
APPROVED

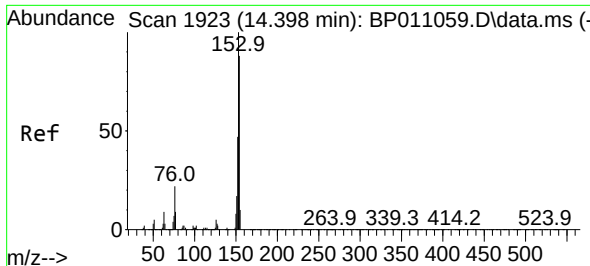
Reviewed By :Jagrut Upadhyay 07/22/2022
Supervised By :mohammad ahmed 07/22/2022



#51
3-Nitroaniline
Concen: 27.226 ng/ul
RT: 14.251 min Scan# 1898
Delta R.T. -0.006 min
Lab File: BP011065.D
Acq: 21 Jul 2022 16:45

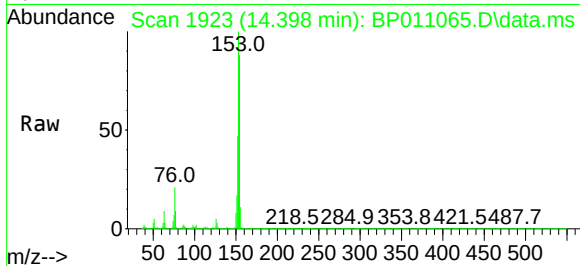
Tgt Ion:138 Resp: 318049
Ion Ratio Lower Upper
138 100
108 12.0 11.0 16.4
92 119.1 104.6 156.8





#52
Acenaphthene
Concen: 30.003 ng/ul
RT: 14.398 min Scan# 1923
Delta R.T. -0.006 min
Lab File: BP011065.D
Acq: 21 Jul 2022 16:45

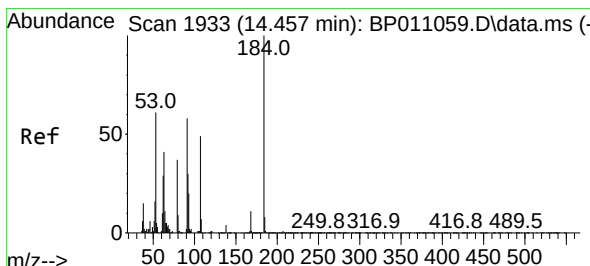
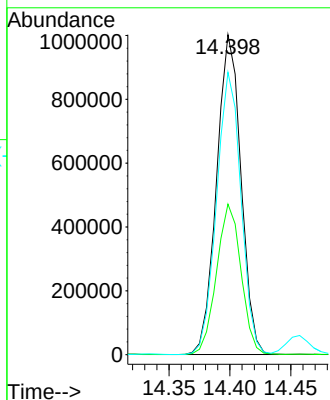
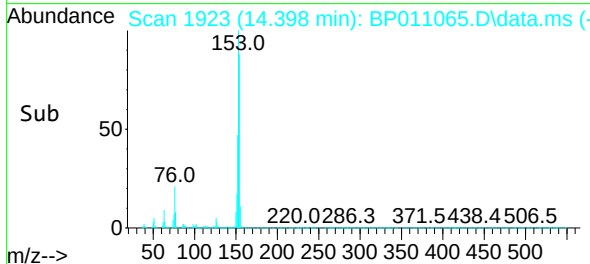
Instrument :
BNA_P
ClientSampleId :
H0B25MSD



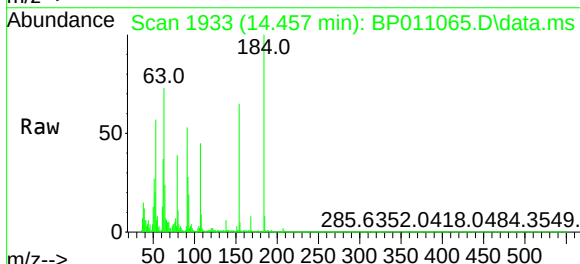
Tgt Ion:153 Resp: 1400549
Ion Ratio Lower Upper
153 100
152 47.0 36.2 54.2
154 88.2 70.8 106.2

Manual Integrations
APPROVED

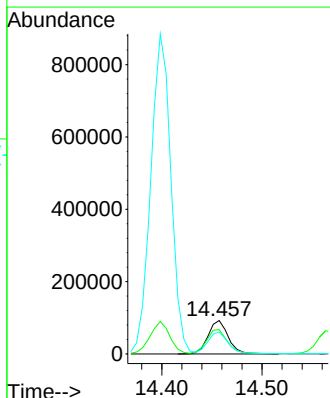
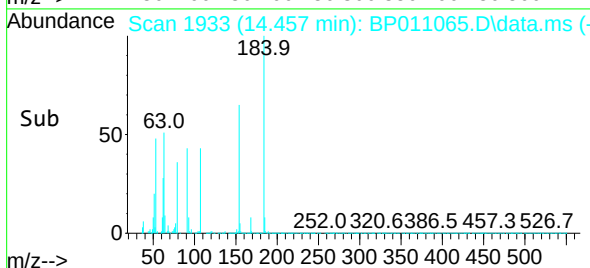
Reviewed By :Jagrut Upadhyay 07/22/2022
Supervised By :mohammad ahmed 07/22/2022

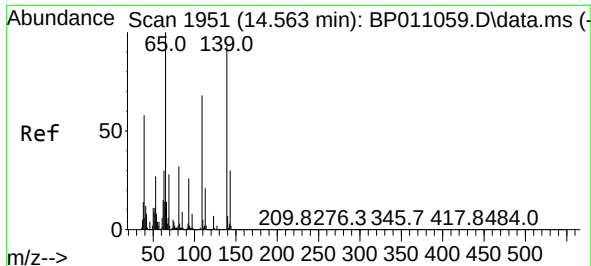


#53
2,4-Dinitrophenol
Concen: 22.685 ng/ul
RT: 14.457 min Scan# 1933
Delta R.T. -0.006 min
Lab File: BP011065.D
Acq: 21 Jul 2022 16:45



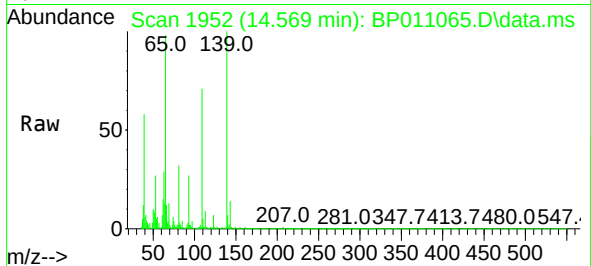
Tgt Ion:184 Resp: 129044
Ion Ratio Lower Upper
184 100
63 72.7 73.8 110.6#
154 65.3 57.2 85.8





#55
4-Nitrophenol
Concen: 27.590 ng/ul
RT: 14.569 min Scan# 1951
Delta R.T. 0.000 min
Lab File: BP011065.D
Acq: 21 Jul 2022 16:45

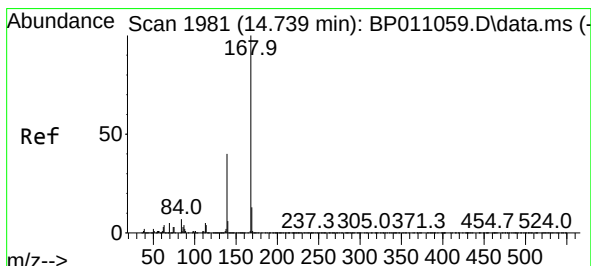
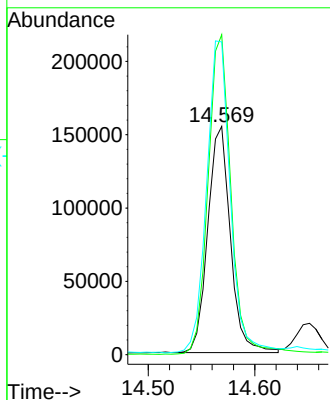
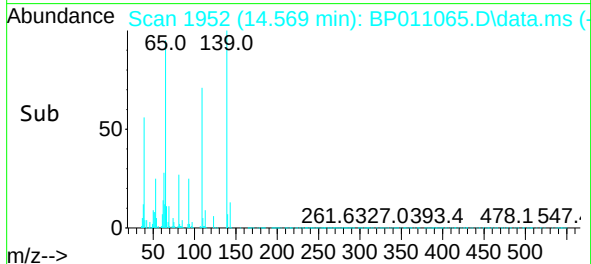
Instrument :
BNA_P
ClientSampleId :
H0B25MSD



Tgt Ion:109 Resp: 22753
Ion Ratio Lower Upper
109 100
139 140.2 75.6 113.4
65 137.0 107.6 161.4

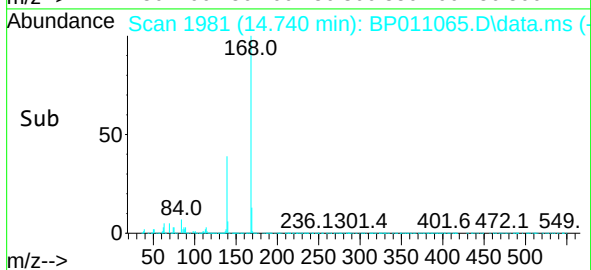
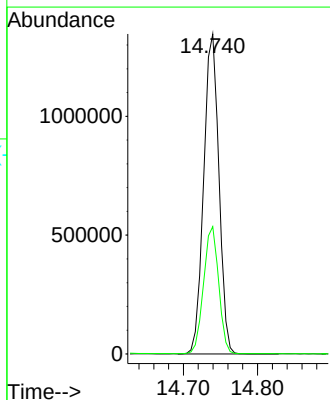
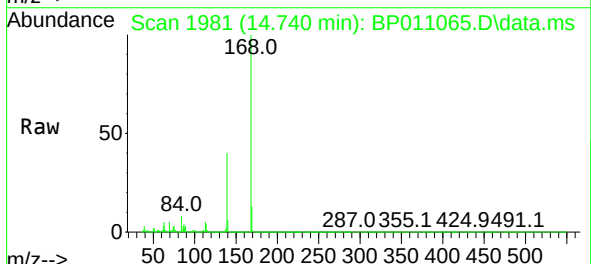
Manual Integrations
APPROVED

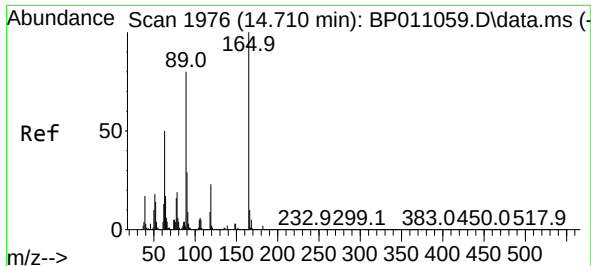
Reviewed By :Jagrut Upadhyay 07/22/2022
Supervised By :mohammad ahmed 07/22/2022



#56
Dibenzofuran
Concen: 29.780 ng/ul
RT: 14.740 min Scan# 1981
Delta R.T. 0.000 min
Lab File: BP011065.D
Acq: 21 Jul 2022 16:45

Tgt Ion:168 Resp: 1918229
Ion Ratio Lower Upper
168 100
139 39.8 32.8 49.2





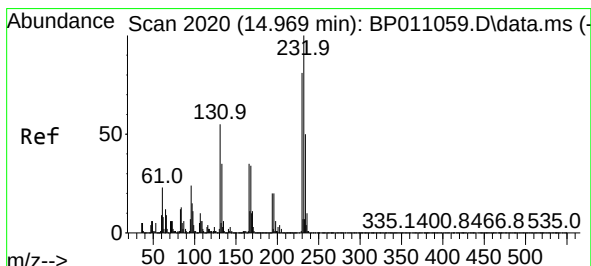
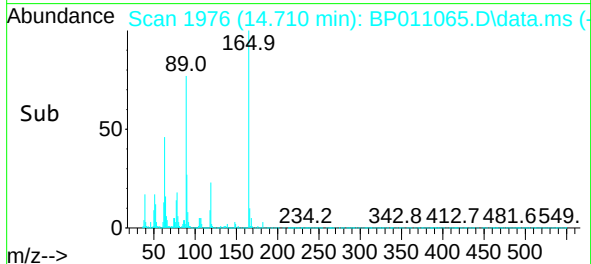
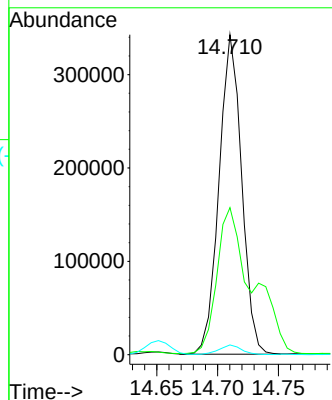
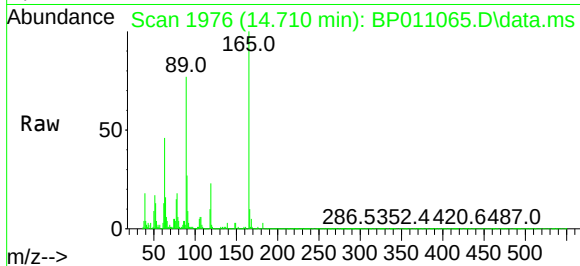
#57
2,4-Dinitrotoluene
Concen: 31.904 ng/ul
RT: 14.710 min Scan# 1976
Delta R.T. -0.006 min
Lab File: BP011065.D
Acq: 21 Jul 2022 16:45

Instrument :
BNA_P
ClientSampleId :
H0B25MSD

Tgt Ion:165 Resp: 442480
Ion Ratio Lower Upper
165 100
63 46.0 47.0 70.6
182 3.0 2.2 3.2

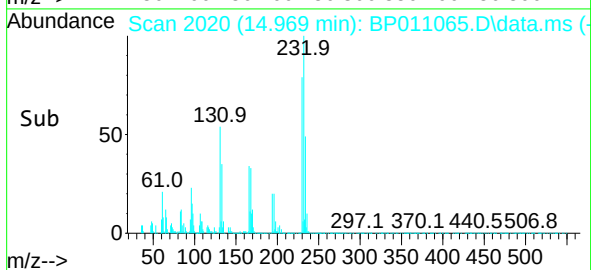
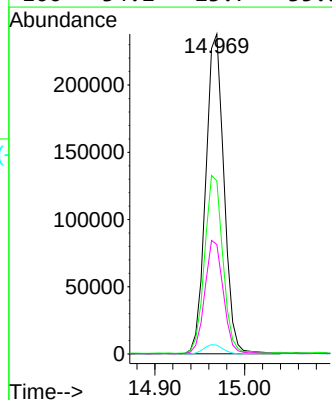
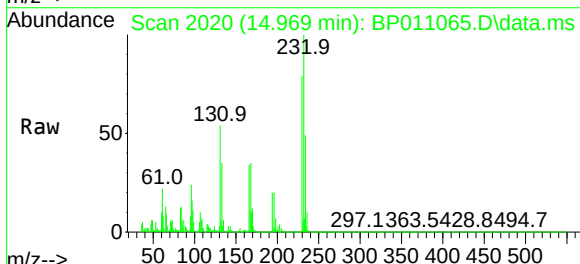
Manual Integrations
APPROVED

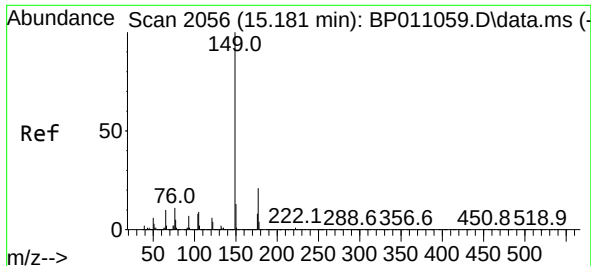
Reviewed By :Jagrut Upadhyay 07/22/2022
Supervised By :mohammad ahmed 07/22/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 29.722 ng/ul
RT: 14.969 min Scan# 2020
Delta R.T. 0.000 min
Lab File: BP011065.D
Acq: 21 Jul 2022 16:45

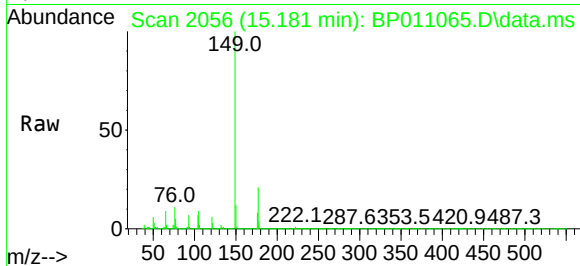
Tgt Ion:232 Resp: 336459
Ion Ratio Lower Upper
232 100
131 54.1 35.8 53.8
130 2.7 1.8 2.8
166 34.2 23.7 35.5





#59
Diethylphthalate
Concen: 30.427 ng/ul
RT: 15.181 min Scan# 2056
Delta R.T. 0.000 min
Lab File: BP011065.D
Acq: 21 Jul 2022 16:45

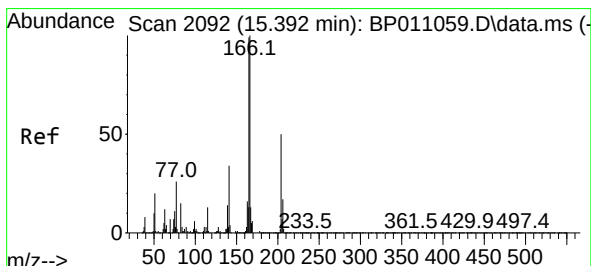
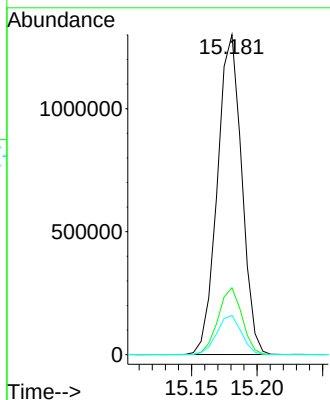
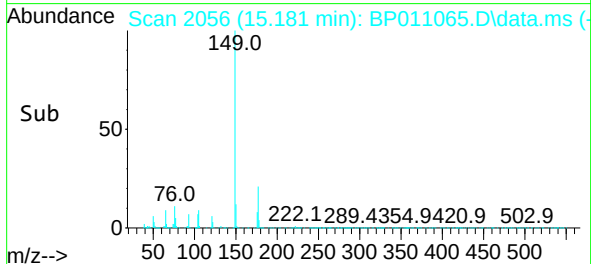
Instrument :
BNA_P
ClientSampleId :
H0B25MSD



Tgt Ion:149 Resp: 167818
Ion Ratio Lower Upper
149 100
177 20.9 17.6 26.4
150 12.3 10.3 15.5

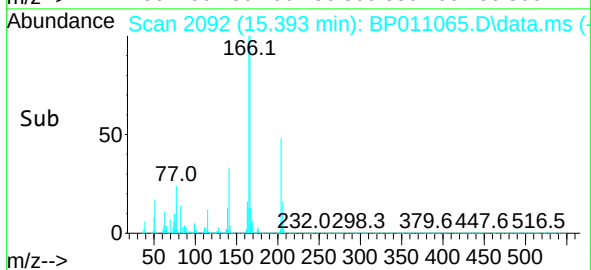
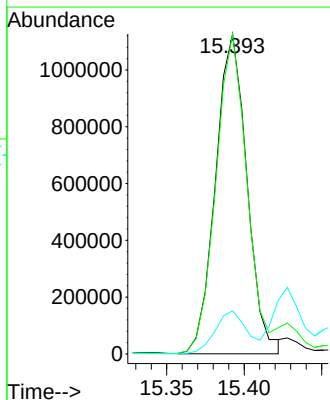
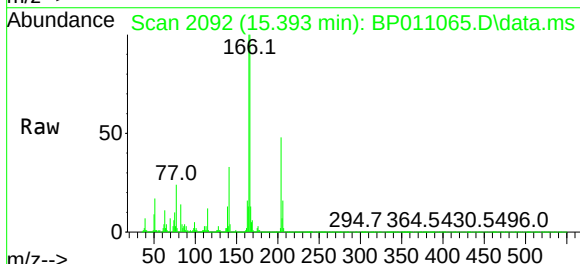
Manual Integrations
APPROVED

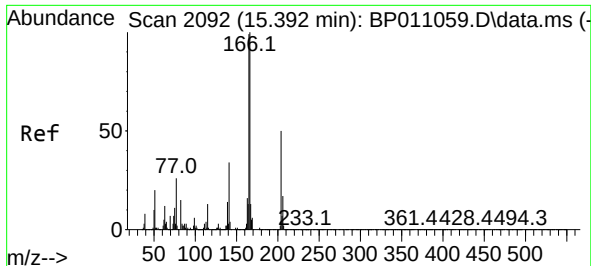
Reviewed By :Jagrut Upadhyay 07/22/2022
Supervised By :mohammad ahmed 07/22/2022



#61
Fluorene
Concen: 30.721 ng/ul
RT: 15.393 min Scan# 2092
Delta R.T. -0.006 min
Lab File: BP011065.D
Acq: 21 Jul 2022 16:45

Tgt Ion:166 Resp: 1588066
Ion Ratio Lower Upper
166 100
165 100.0 77.4 116.2
167 13.5 10.8 16.2





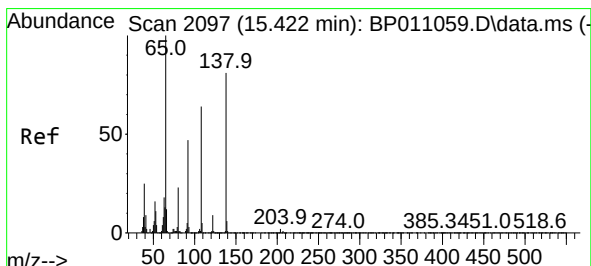
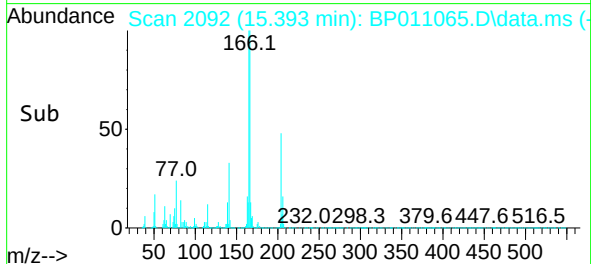
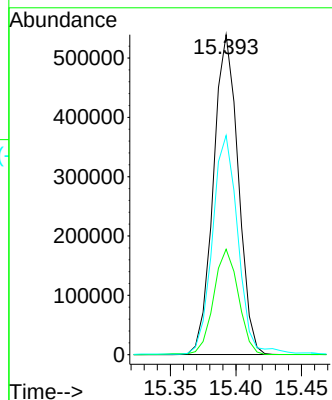
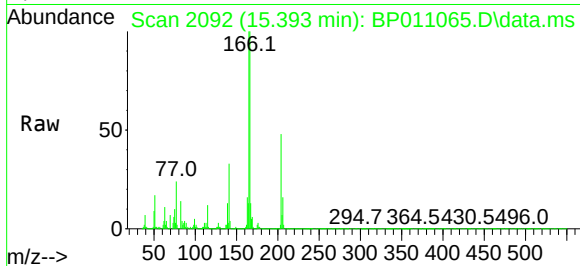
#62
4-Chlorophenyl-phenylether
Concen: 29.815 ng/ul
RT: 15.393 min Scan# 2092
Delta R.T. -0.006 min
Lab File: BP011065.D
Acq: 21 Jul 2022 16:45

Instrument :
BNA_P
ClientSampleId :
H0B25MSD

Tgt Ion:204 Resp: 70952
Ion Ratio Lower Upper
204 100
206 32.9 26.0 39.0
141 68.5 49.3 73.9

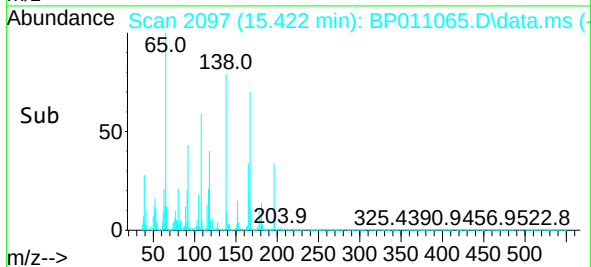
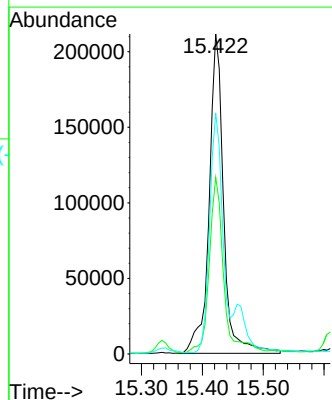
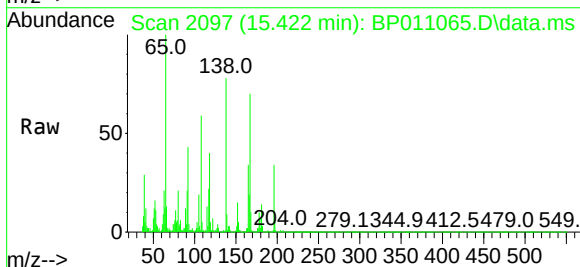
Manual Integrations
APPROVED

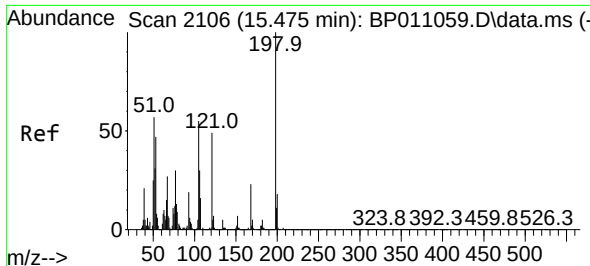
Reviewed By :Jagrut Upadhyay 07/22/2022
Supervised By :mohammad ahmed 07/22/2022



#63
4-Nitroaniline
Concen: 32.617 ng/ul
RT: 15.422 min Scan# 2097
Delta R.T. -0.006 min
Lab File: BP011065.D
Acq: 21 Jul 2022 16:45

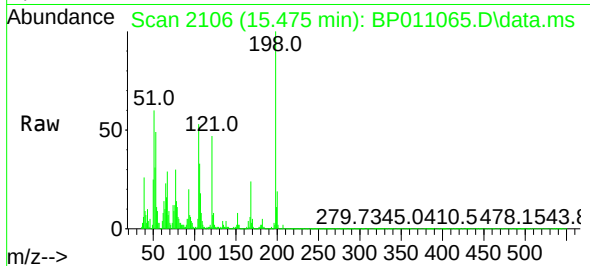
Tgt Ion:138 Resp: 350175
Ion Ratio Lower Upper
138 100
92 55.2 46.2 69.2
108 75.4 85.8 128.8#





#66
4,6-Dinitro-2-methylphenol
Concen: 26.890 ng/ul
RT: 15.475 min Scan# 2106
Delta R.T. -0.006 min
Lab File: BP011065.D
Acq: 21 Jul 2022 16:45

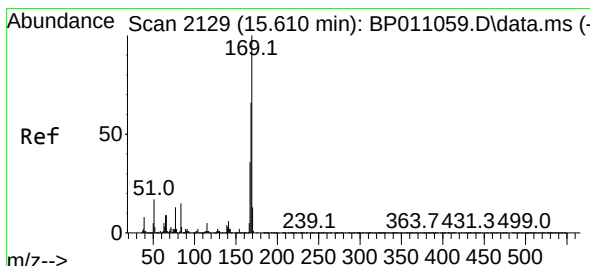
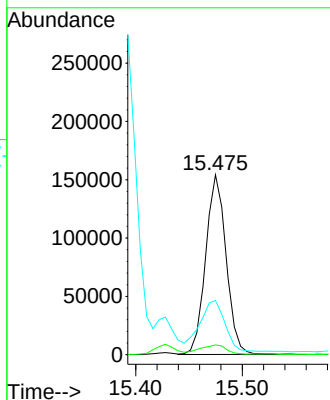
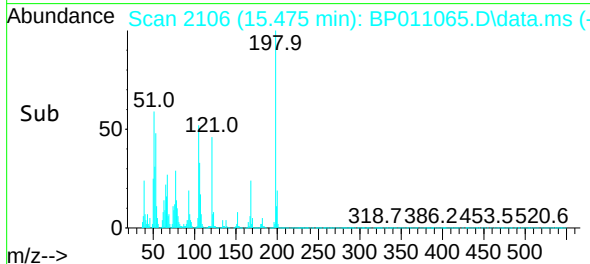
Instrument :
BNA_P
ClientSampleId :
H0B25MSD



Tgt Ion:198 Resp: 205750
Ion Ratio Lower Upper
198 100
182 5.4 4.3 6.5
77 30.1 23.7 35.5

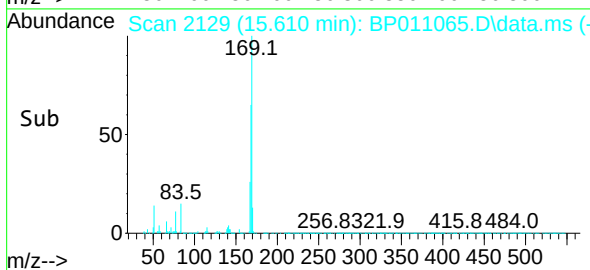
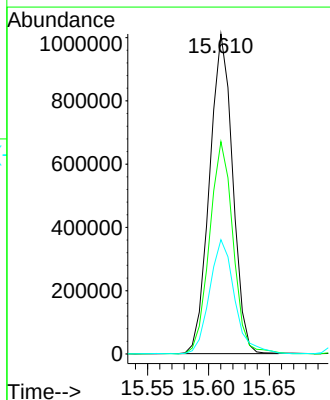
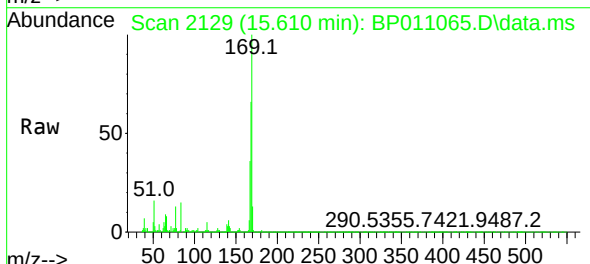
Manual Integrations
APPROVED

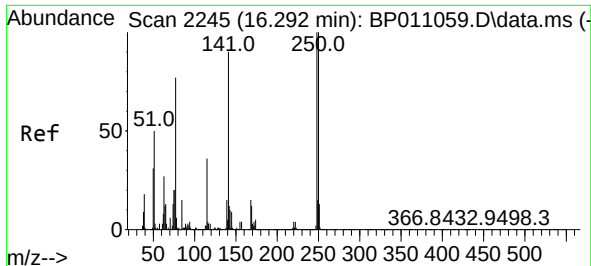
Reviewed By :Jagrut Upadhyay 07/22/2022
Supervised By :mohammad ahmed 07/22/2022



#67
N-Nitrosodiphenylamine
Concen: 31.026 ng/ul
RT: 15.610 min Scan# 2129
Delta R.T. -0.006 min
Lab File: BP011065.D
Acq: 21 Jul 2022 16:45

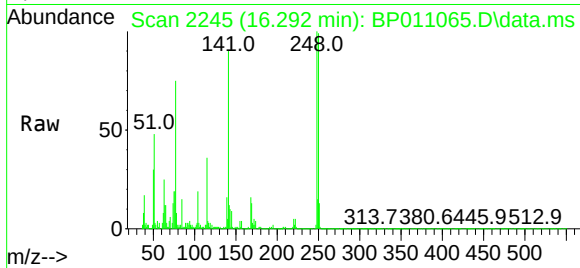
Tgt Ion:169 Resp: 1335878
Ion Ratio Lower Upper
169 100
168 66.4 52.6 78.8
167 35.7 27.8 41.6





#68
4-Bromophenyl-phenylether
Concen: 31.124 ng/ul
RT: 16.292 min Scan# 211
Delta R.T. -0.006 min
Lab File: BP011065.D
Acq: 21 Jul 2022 16:45

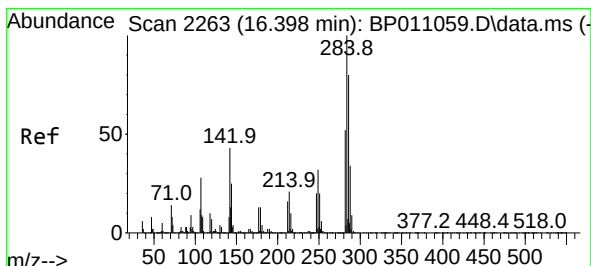
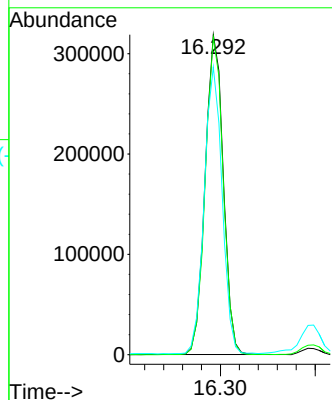
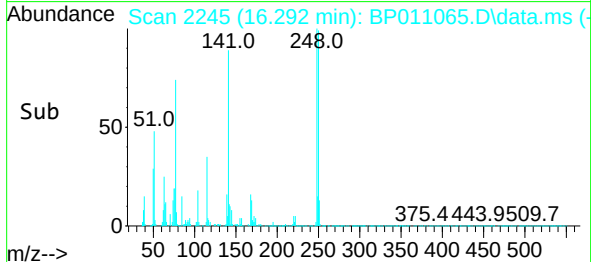
Instrument :
BNA_P
ClientSampleId :
H0B25MSD



Tgt Ion:248 Resp: 423094
Ion Ratio Lower Upper
248 100
250 99.2 80.8 121.2
141 89.9 63.9 95.9

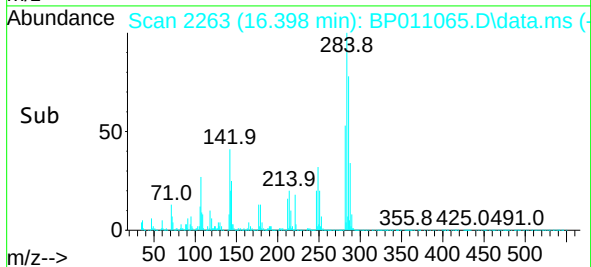
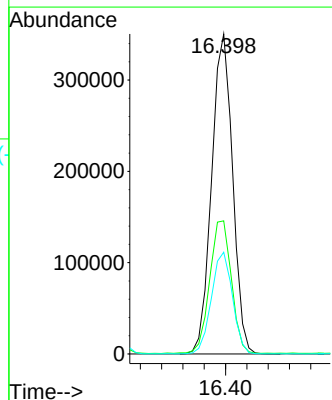
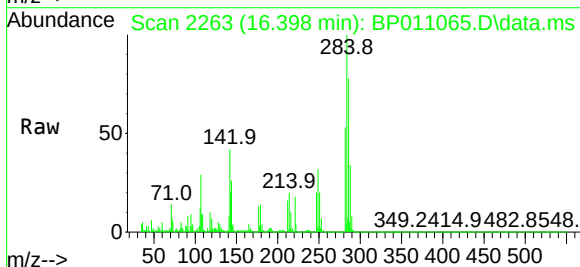
Manual Integrations
APPROVED

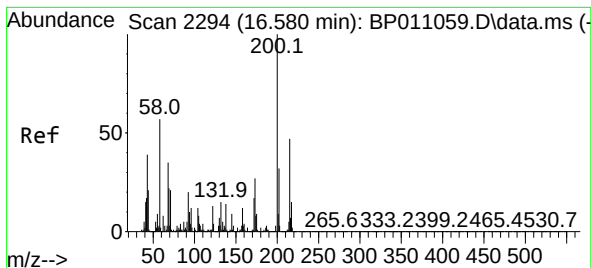
Reviewed By :Jagrut Upadhyay 07/22/2022
Supervised By :mohammad ahmed 07/22/2022



#69
Hexachlorobenzene
Concen: 30.279 ng/ul
RT: 16.398 min Scan# 2263
Delta R.T. 0.000 min
Lab File: BP011065.D
Acq: 21 Jul 2022 16:45

Tgt Ion:284 Resp: 477729
Ion Ratio Lower Upper
284 100
142 41.6 27.8 41.6
249 31.8 25.4 38.2





#70

Atrazine

Concen: 32.474 ng/ul

RT: 16.581 min Scan# 21

Delta R.T. -0.006 min

Lab File: BP011065.D

Acq: 21 Jul 2022 16:45

Instrument :

BNA_P

ClientSampleId :

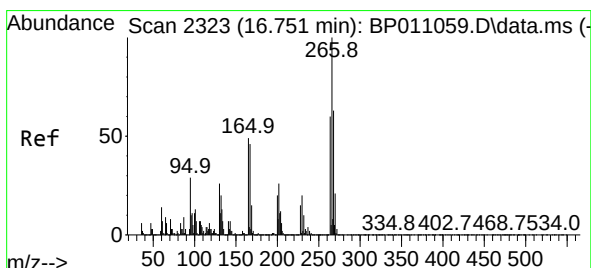
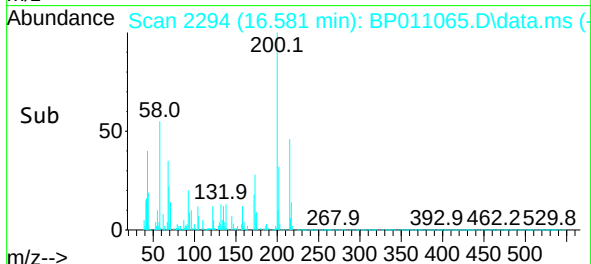
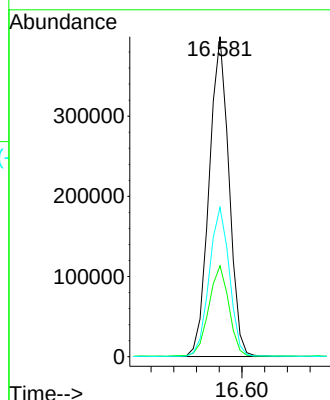
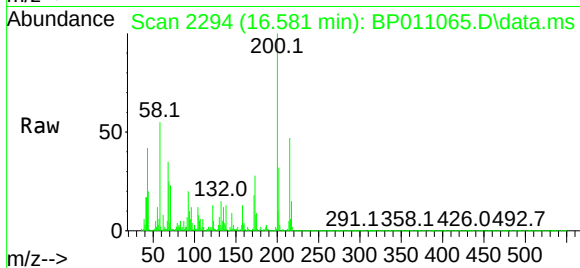
H0B25MSD

Tgt Ion:200	Resp: 483684
Ion Ratio	Lower Upper
200 100	
173 28.4	20.7 31.1
215 46.7	38.6 57.8

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 07/22/2022
Supervised By :mohammad ahmed 07/22/2022



#71

Pentachlorophenol

Concen: 25.259 ng/ul

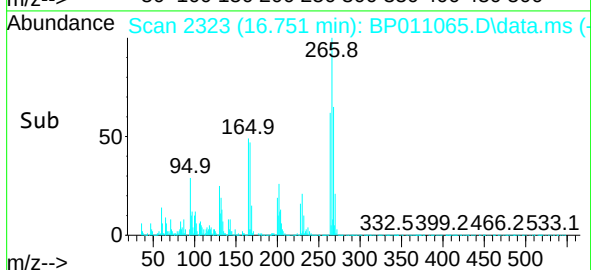
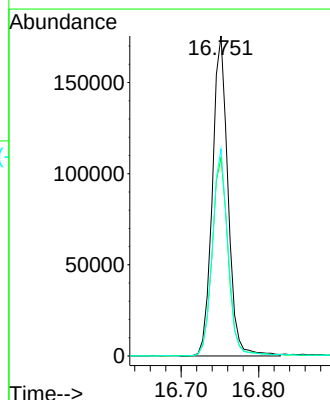
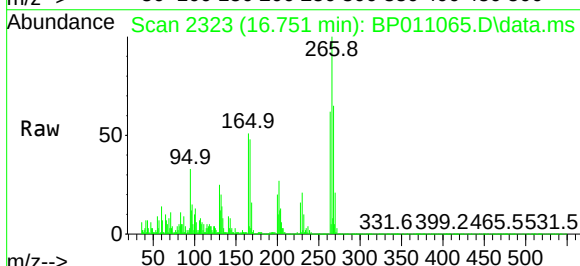
RT: 16.751 min Scan# 2323

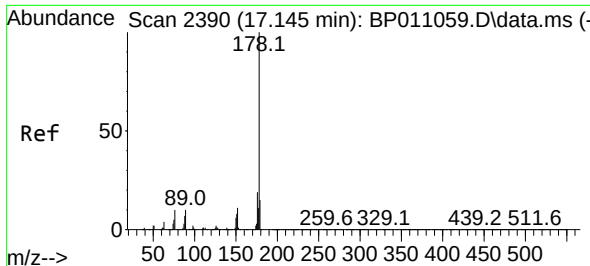
Delta R.T. 0.000 min

Lab File: BP011065.D

Acq: 21 Jul 2022 16:45

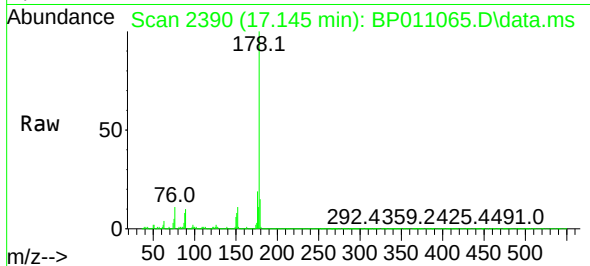
Tgt Ion:266	Resp: 245435
Ion Ratio	Lower Upper
266 100	
264 61.9	51.4 77.2
268 64.6	53.5 80.3





#72
Phenanthrene
Concen: 31.421 ng/ul
RT: 17.145 min Scan# 2390
Delta R.T. -0.006 min
Lab File: BP011065.D
Acq: 21 Jul 2022 16:45

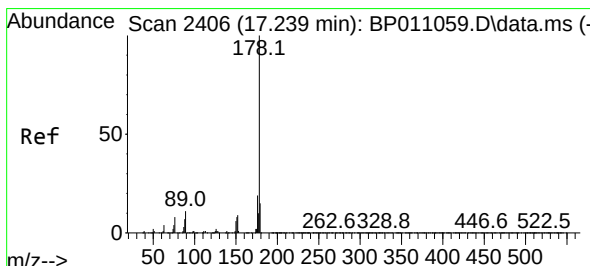
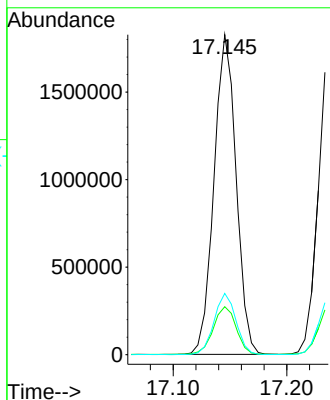
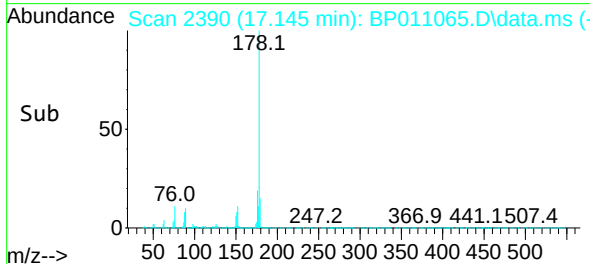
Instrument : BNA_P
ClientSampleId : H0B25MSD



Tgt Ion:178 Resp: 2467384
Ion Ratio Lower Upper
178 100
179 15.0 12.7 19.1
176 19.1 14.6 22.0

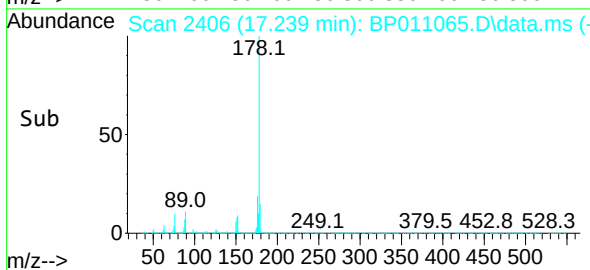
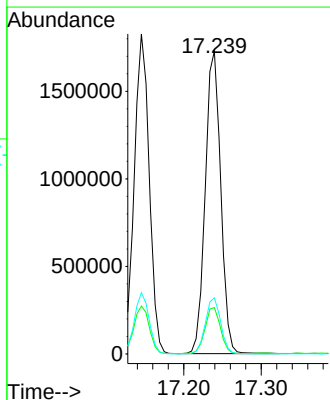
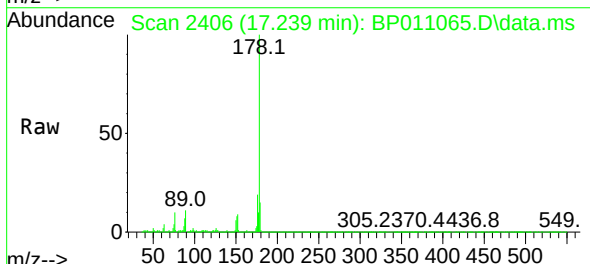
Manual Integrations
APPROVED

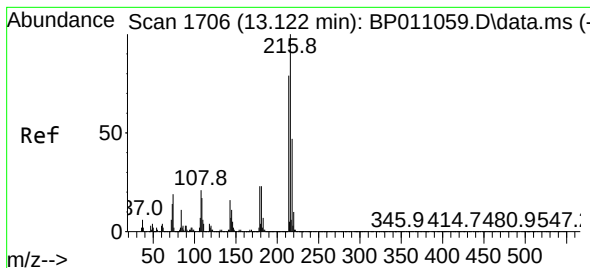
Reviewed By :Jagrut Upadhyay 07/22/2022
Supervised By :mohammad ahmed 07/22/2022



#74
Anthracene
Concen: 30.597 ng/ul
RT: 17.239 min Scan# 2406
Delta R.T. 0.000 min
Lab File: BP011065.D
Acq: 21 Jul 2022 16:45

Tgt Ion:178 Resp: 2390084
Ion Ratio Lower Upper
178 100
179 15.3 12.2 18.2
176 18.6 14.5 21.7





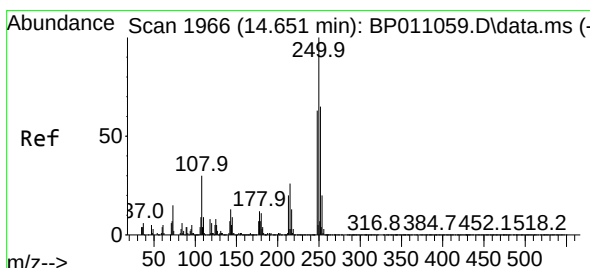
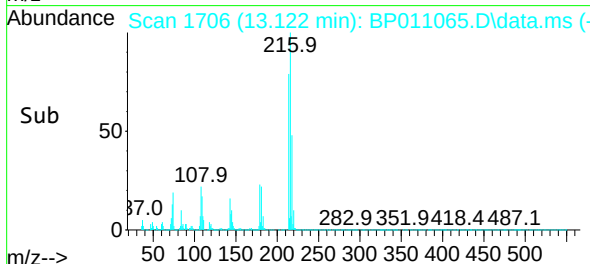
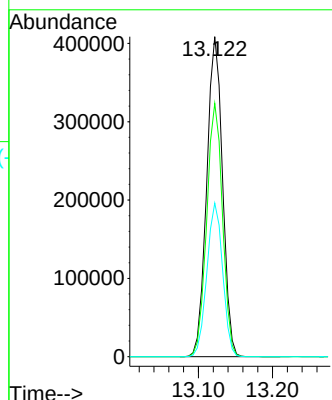
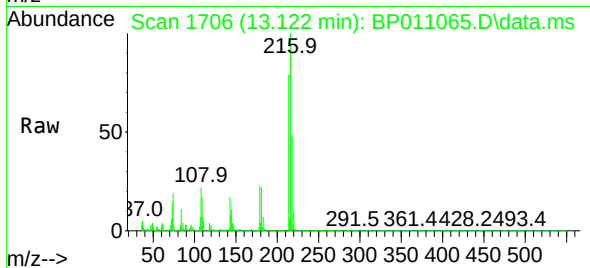
#75
1,2,3,4-Tetrachlorobenzene
Concen: 28.059 ng/uL
RT: 13.122 min Scan# 1706
Delta R.T. -0.006 min
Lab File: BP011065.D
Acq: 21 Jul 2022 16:45

Instrument :
BNA_P
ClientSampleId :
H0B25MSD

Tgt Ion:216 Resp: 605440
Ion Ratio Lower Upper
216 100
214 79.2 65.0 97.4
218 48.0 39.1 58.7

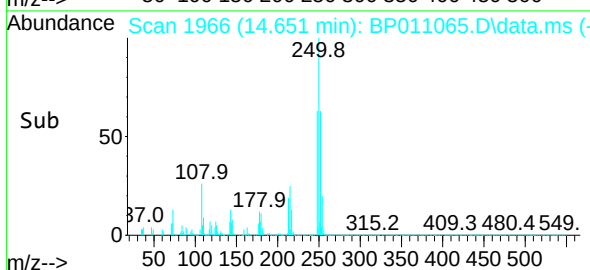
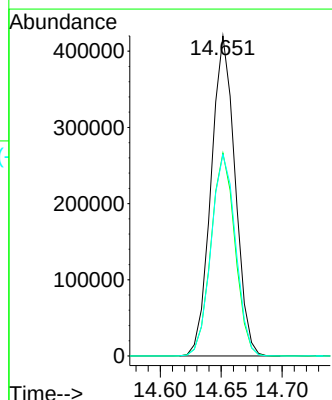
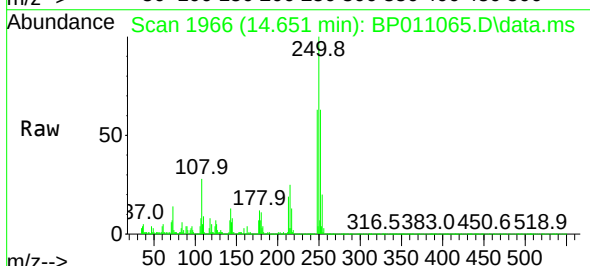
Manual Integrations
APPROVED

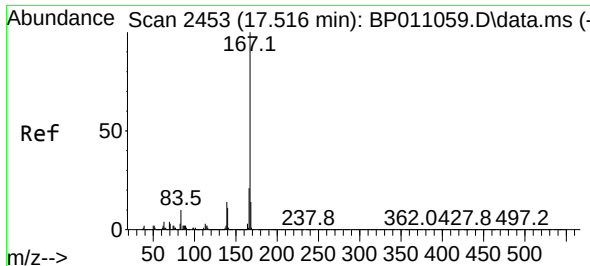
Reviewed By :Jagrut Upadhyay 07/22/2022
Supervised By :mohammad ahmed 07/22/2022



#76
Pentachlorobenzene
Concen: 30.392 ng/uL
RT: 14.651 min Scan# 1966
Delta R.T. -0.006 min
Lab File: BP011065.D
Acq: 21 Jul 2022 16:45

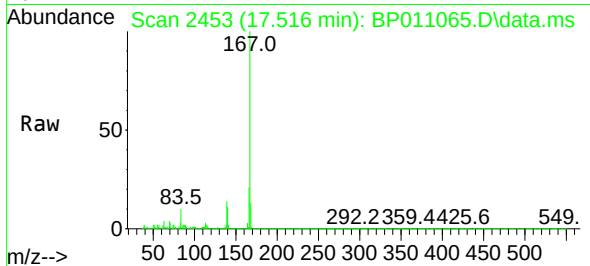
Tgt Ion:250 Resp: 574858
Ion Ratio Lower Upper
250 100
248 63.4 49.8 74.6
252 63.0 51.2 76.8





#77
 Carbazole
 Concen: 31.416 ng/ul
 RT: 17.516 min Scan# 2453
 Delta R.T. -0.006 min
 Lab File: BP011065.D
 Acq: 21 Jul 2022 16:45

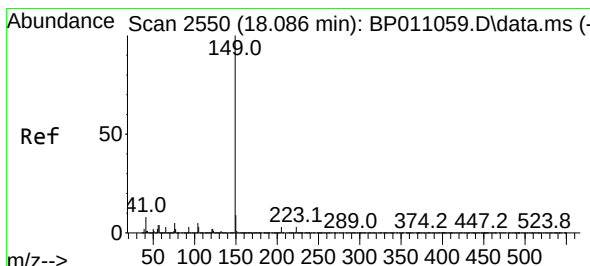
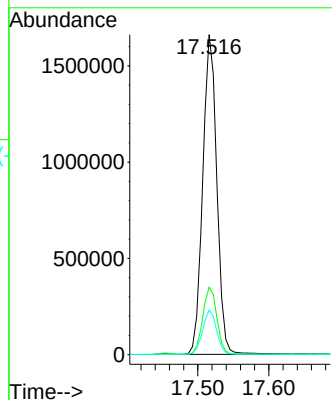
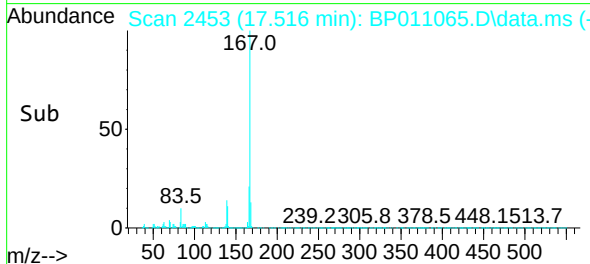
Instrument :
 BNA_P
 ClientSampleId :
 H0B25MSD



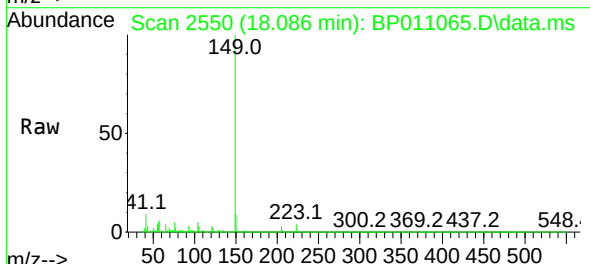
Tgt Ion:167 Resp: 2296834
 Ion Ratio Lower Upper
 167 100
 166 21.1 16.9 25.3
 139 14.0 10.6 16.0

Manual Integrations
 APPROVED

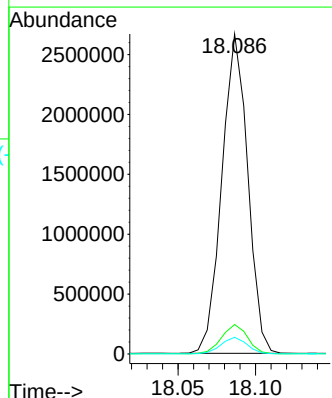
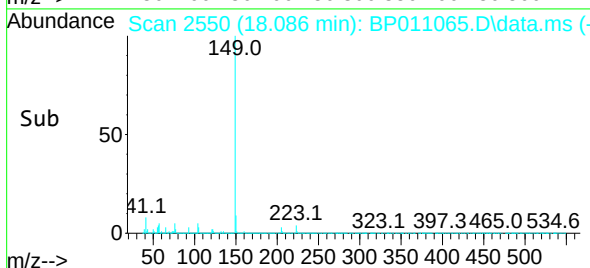
Reviewed By :Jagrut Upadhyay 07/22/2022
 Supervised By :mohammad ahmed 07/22/2022

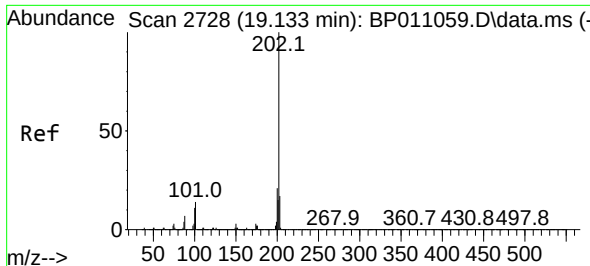


#78
 Di-n-butylphthalate
 Concen: 33.816 ng/ul
 RT: 18.086 min Scan# 2550
 Delta R.T. -0.006 min
 Lab File: BP011065.D
 Acq: 21 Jul 2022 16:45



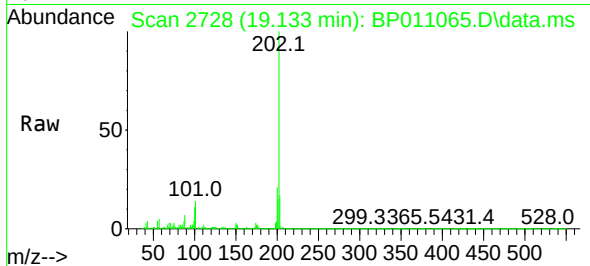
Tgt Ion:149 Resp: 3090362
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.1 10.7
 104 5.2 4.6 6.8





#80
Fluoranthene
Concen: 34.338 ng/ul
RT: 19.133 min Scan# 2728
Delta R.T. 0.000 min
Lab File: BP011065.D
Acq: 21 Jul 2022 16:45

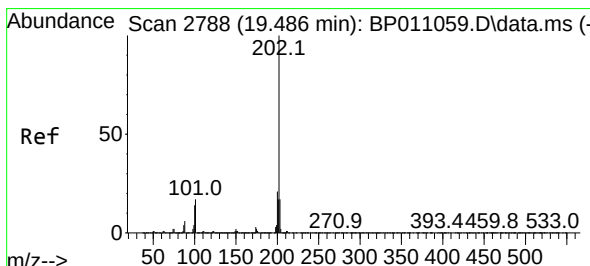
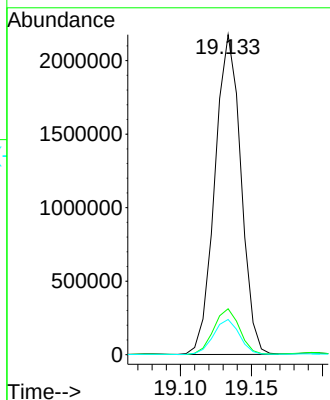
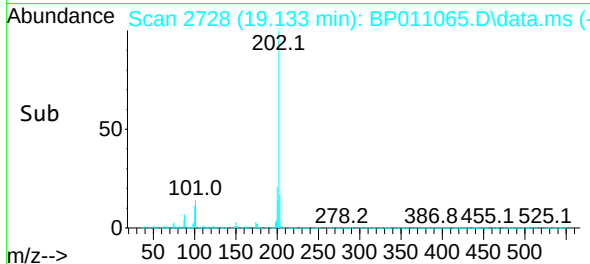
Instrument :
BNA_P
ClientSampleId :
H0B25MSD



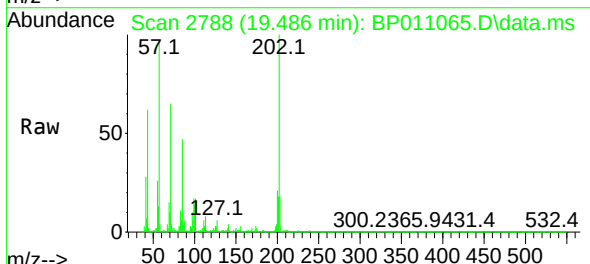
Tgt Ion:202 Resp: 2774700
Ion Ratio Lower Upper
202 100
101 14.4 7.1 10.7
100 11.0 5.7 8.5

Manual Integrations
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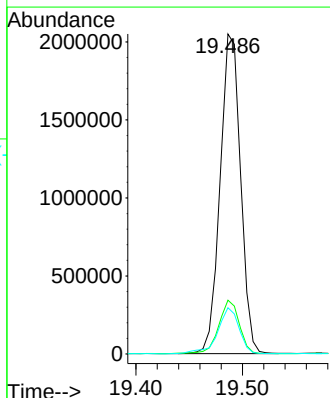
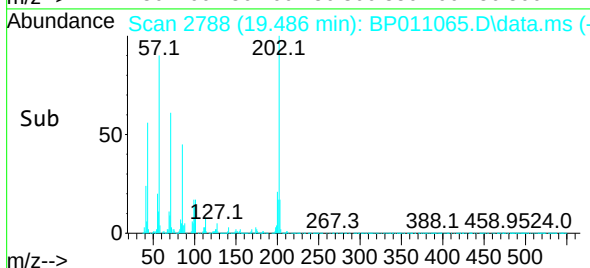
Reviewed By :Jagrut Upadhyay 07/22/2022
Supervised By :mohammad ahmed 07/22/2022

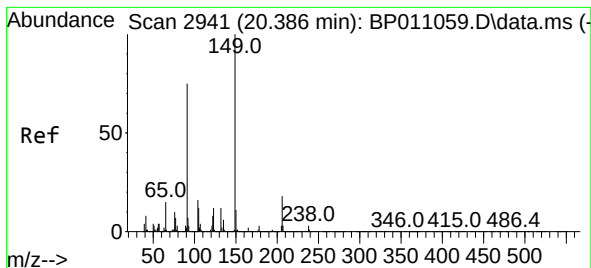


#82
Pyrene
Concen: 32.717 ng/ul
RT: 19.486 min Scan# 2788
Delta R.T. -0.006 min
Lab File: BP011065.D
Acq: 21 Jul 2022 16:45



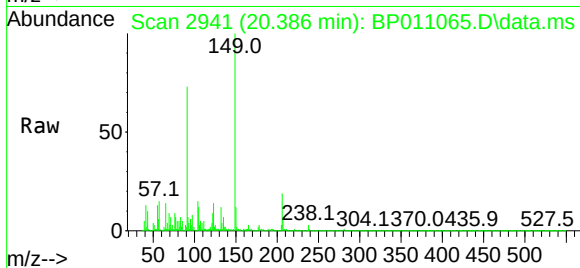
Tgt Ion:202 Resp: 2727581
Ion Ratio Lower Upper
202 100
101 16.8 7.9 11.9#
100 14.4 6.7 10.1#





#83
Butylbenzylphthalate
Concen: 38.018 ng/ul
RT: 20.386 min Scan# 2941
Delta R.T. 0.000 min
Lab File: BP011065.D
Acq: 21 Jul 2022 16:45

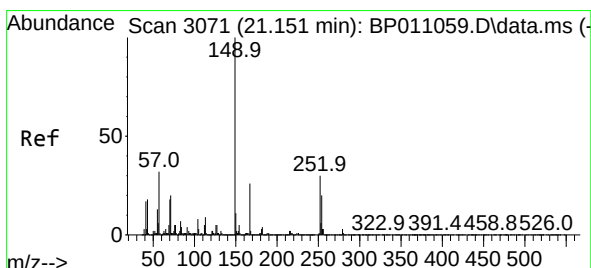
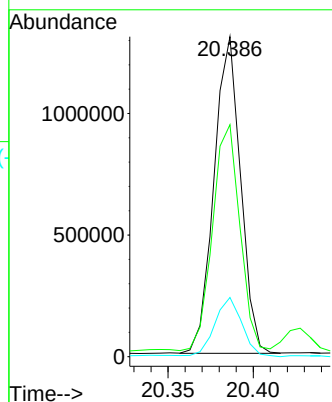
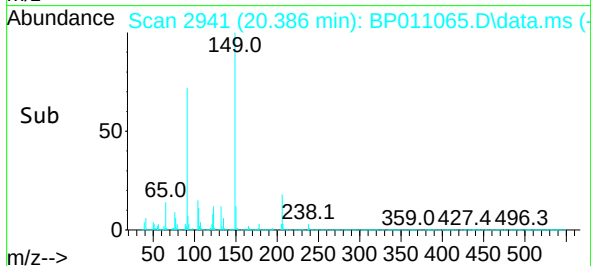
Instrument :
BNA_P
ClientSampleId :
H0B25MSD



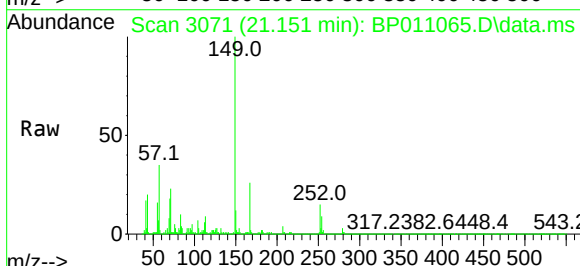
Tgt Ion:149 Resp: 141394
Ion Ratio Lower Upper
149 100
91 72.5 60.0 90.0
206 18.5 17.4 26.2

Manual Integrations
APPROVED

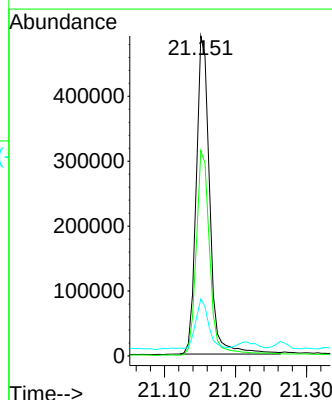
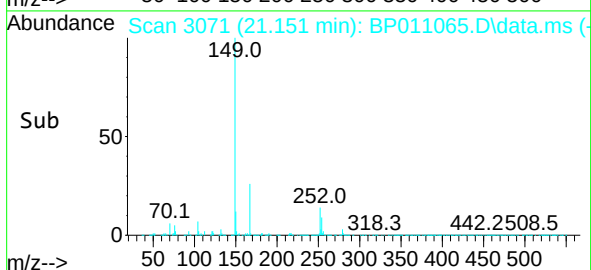
Reviewed By :Jagrut Upadhyay 07/22/2022
Supervised By :mohammad ahmed 07/22/2022

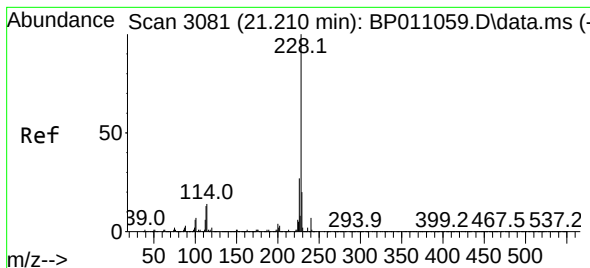


#84
3,3'-Dichlorobenzidine
Concen: 27.797 ng/ul
RT: 21.151 min Scan# 3071
Delta R.T. 0.000 min
Lab File: BP011065.D
Acq: 21 Jul 2022 16:45



Tgt Ion:252 Resp: 647481
Ion Ratio Lower Upper
252 100
254 64.2 51.0 76.4
126 17.8 8.6 12.8





#85

Benzo(a)anthracene

Concen: 32.157 ng/ul

RT: 21.216 min Scan# 3081

Delta R.T. 0.000 min

Lab File: BP011065.D

Acq: 21 Jul 2022 16:45

Instrument :

BNP_P

ClientSampleId :

H0B25MSD

Tgt Ion:228 Resp: 2576234

Ion Ratio Lower Upper

228 100

229 19.9 15.0 22.4

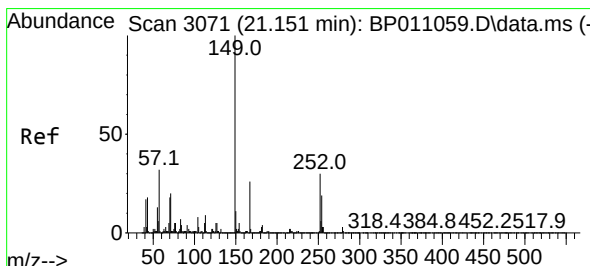
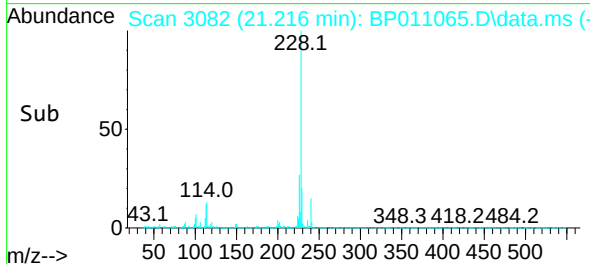
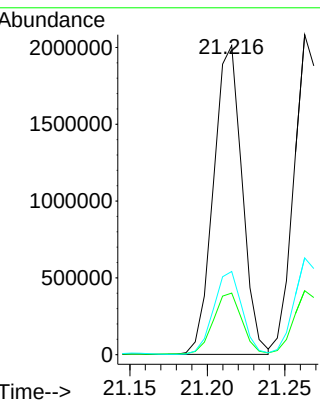
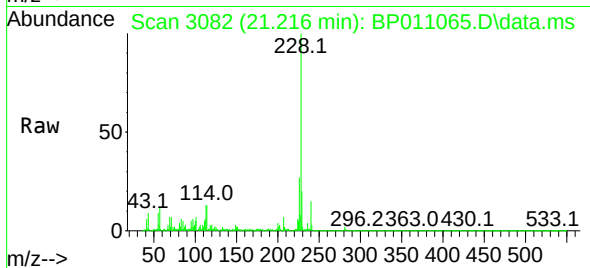
226 26.9 20.6 31.0

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 07/22/2022

Supervised By :mohammad ahmed 07/22/2022



#86

Bis(2-ethylhexyl)phthalate

Concen: 68.143 ng/ul

RT: 21.151 min Scan# 3071

Delta R.T. -0.006 min

Lab File: BP011065.D

Acq: 21 Jul 2022 16:45

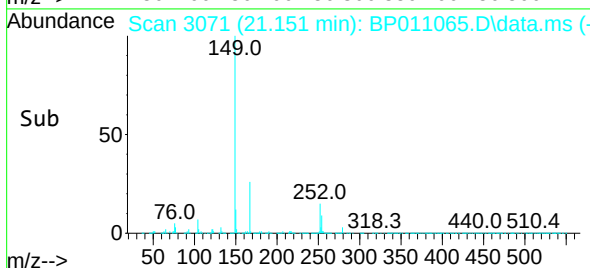
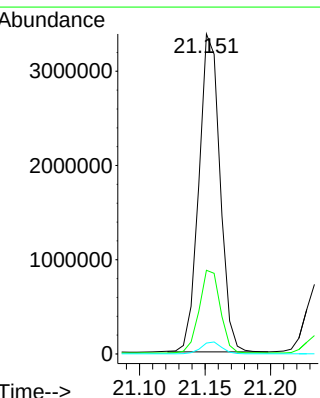
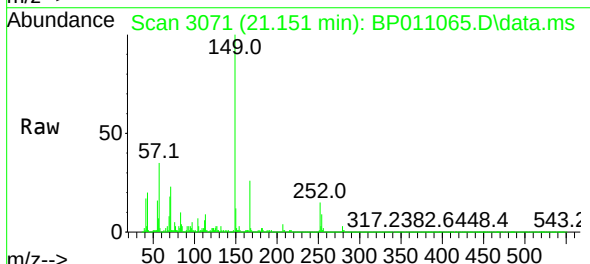
Tgt Ion:149 Resp: 3781382

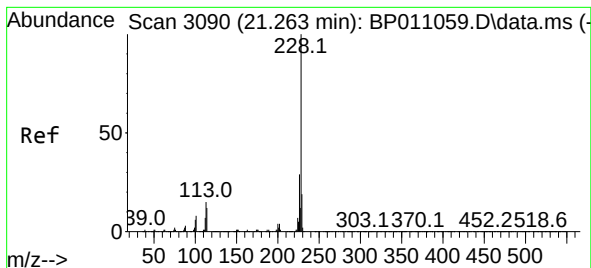
Ion Ratio Lower Upper

149 100

167 26.1 22.6 33.8

279 3.4 4.2 6.4#





#87

Chrysene

Concen: 31.944 ng/ul

RT: 21.263 min Scan# 3090

Delta R.T. 0.000 min

Lab File: BP011065.D

Acq: 21 Jul 2022 16:45

Instrument :

BNA_P

ClientSampleId :

H0B25MSD

Tgt Ion:228 Resp: 2512849

Ion Ratio Lower Upper

228 100

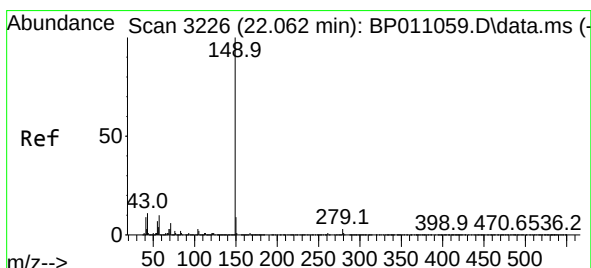
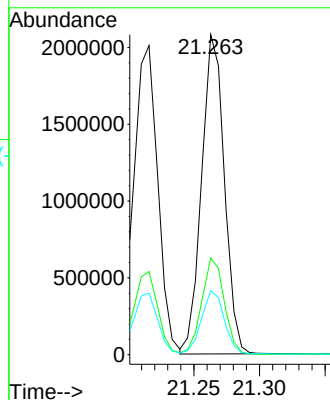
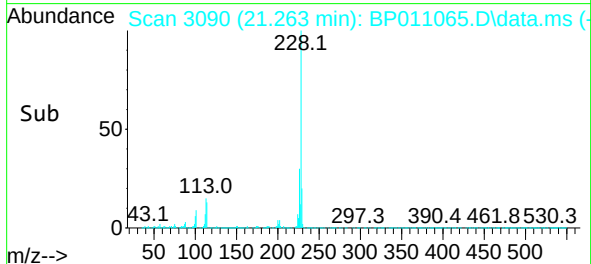
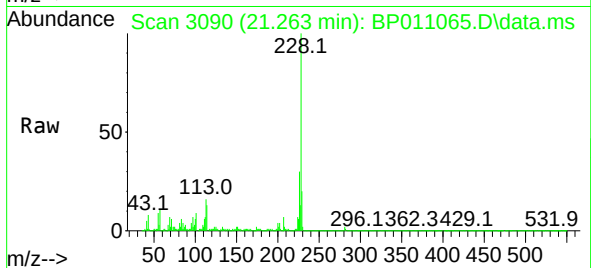
226 30.2 23.6 35.4

229 20.0 15.6 23.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 07/22/2022
Supervised By :mohammad ahmed 07/22/2022



#89

Di-n-octyl phthalate

Concen: 39.002 ng/ul

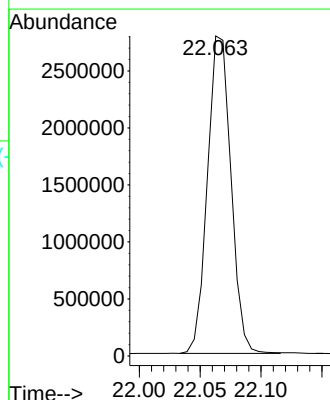
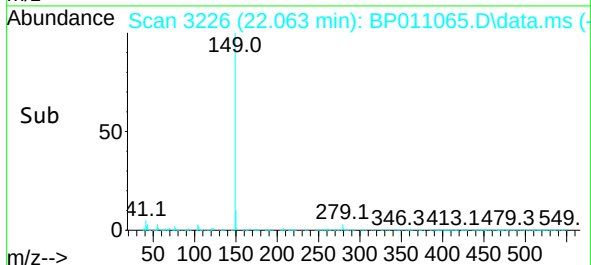
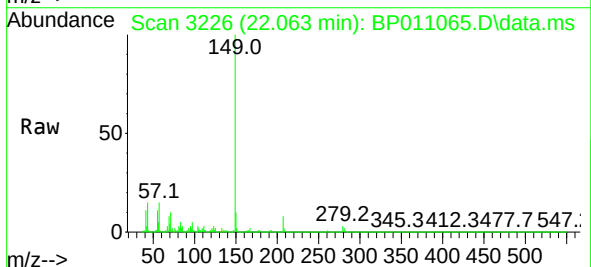
RT: 22.063 min Scan# 3226

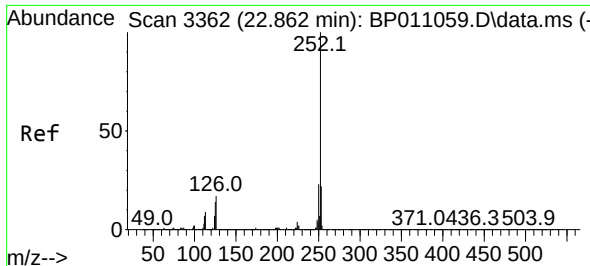
Delta R.T. -0.006 min

Lab File: BP011065.D

Acq: 21 Jul 2022 16:45

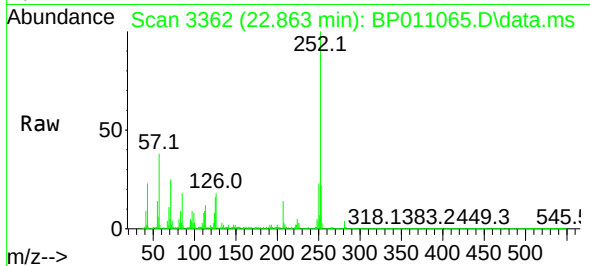
Tgt Ion:149 Resp: 3744936





#90
Benzo(b)fluoranthene
Concen: 30.402 ng/ul
RT: 22.863 min Scan# 3362
Delta R.T. 0.000 min
Lab File: BP011065.D
Acq: 21 Jul 2022 16:45

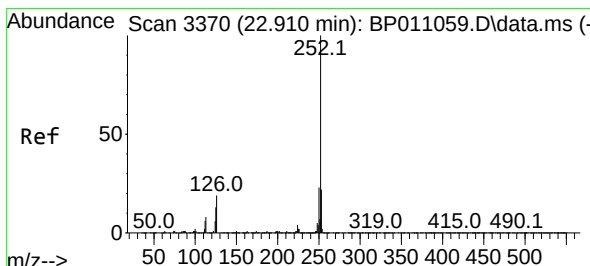
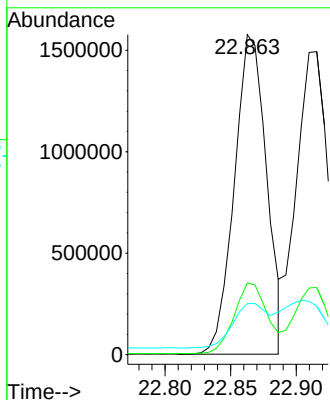
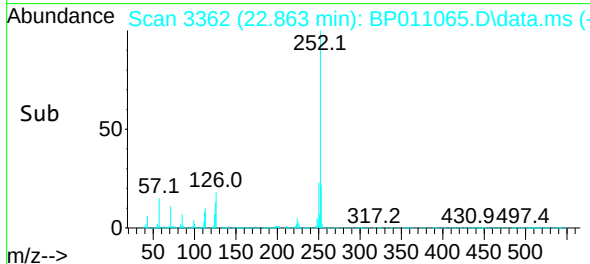
Instrument :
BNA_P
ClientSampleId :
H0B25MSD



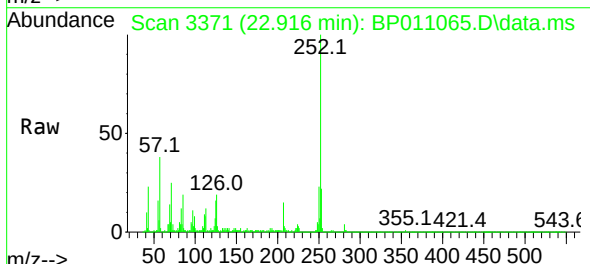
Tgt Ion:252 Resp: 2687609
Ion Ratio Lower Upper
252 100
253 22.4 17.8 26.6
125 16.0 6.2 9.2

Manual Integrations
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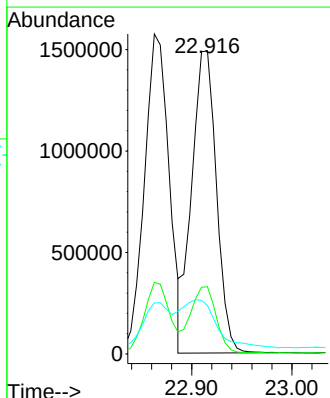
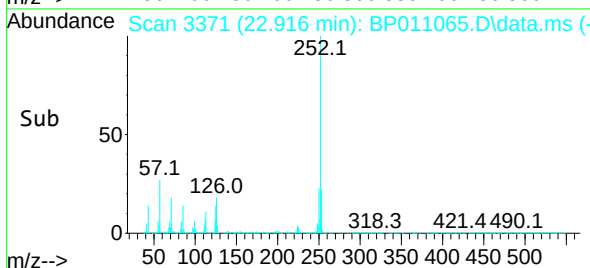
Reviewed By :Jagrut Upadhyay 07/22/2022
Supervised By :mohammad ahmed 07/22/2022

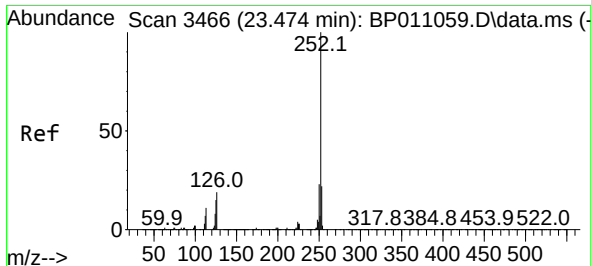


#91
Benzo(k)fluoranthene
Concen: 30.773 ng/ul
RT: 22.916 min Scan# 3371
Delta R.T. 0.006 min
Lab File: BP011065.D
Acq: 21 Jul 2022 16:45



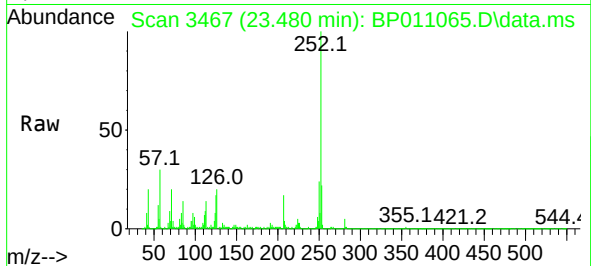
Tgt Ion:252 Resp: 2555279
Ion Ratio Lower Upper
252 100
253 22.2 17.0 25.4
125 16.0 6.2 9.4





#93
Benzo(a)pyrene
Concen: 31.558 ng/ul
RT: 23.480 min Scan# 3466
Delta R.T. 0.006 min
Lab File: BP011065.D
Acq: 21 Jul 2022 16:45

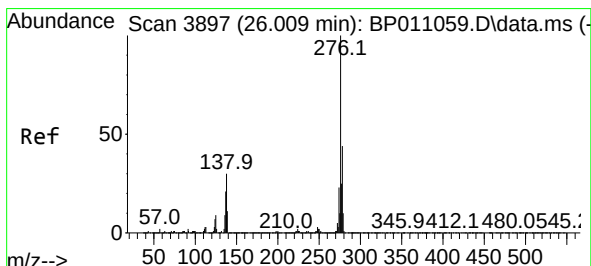
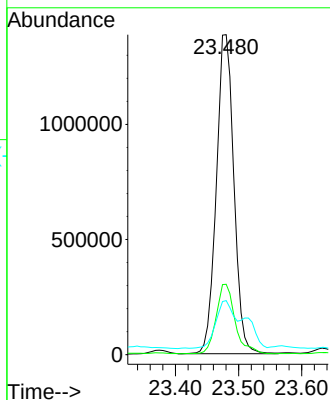
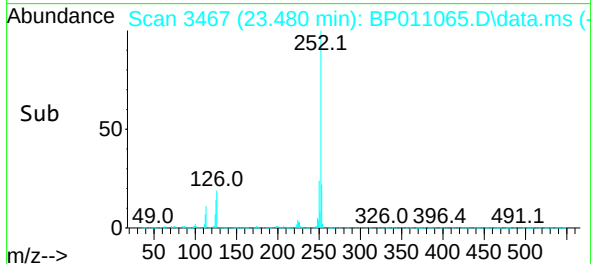
Instrument :
BNA_P
ClientSampleId :
H0B25MSD



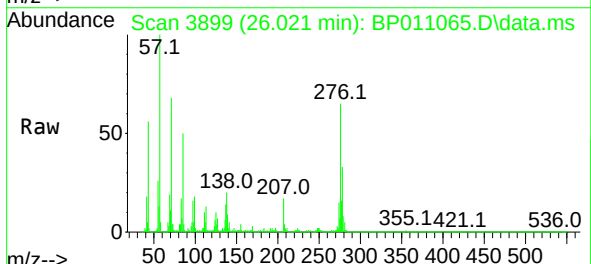
Tgt Ion:252 Resp: 2679250
Ion Ratio Lower Upper
252 100
253 22.0 17.4 26.0
125 16.9 6.6 10.0

Manual Integrations
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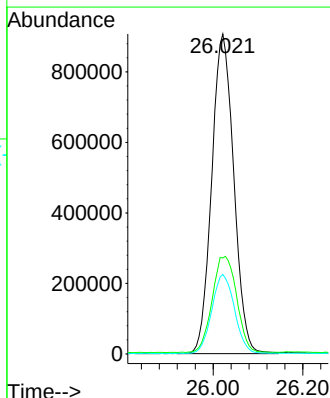
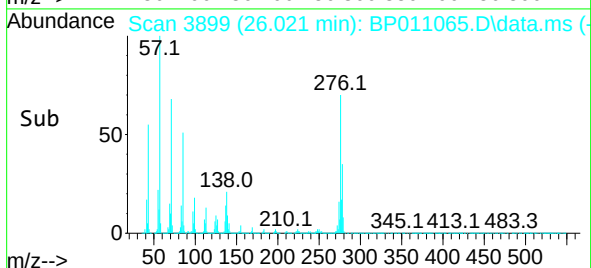
Reviewed By :Jagrut Upadhyay 07/22/2022
Supervised By :mohammad ahmed 07/22/2022

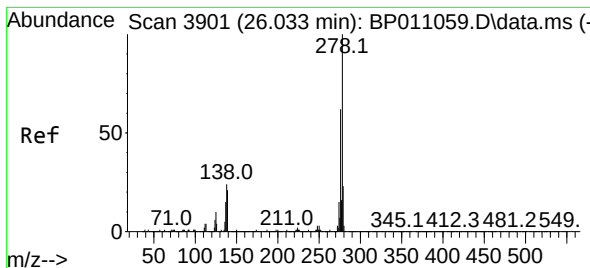


#94
Indeno(1,2,3-cd)pyrene
Concen: 31.376 ng/ul
RT: 26.021 min Scan# 3899
Delta R.T. 0.006 min
Lab File: BP011065.D
Acq: 21 Jul 2022 16:45



Tgt Ion:276 Resp: 3095664
Ion Ratio Lower Upper
276 100
138 30.0 14.6 22.0#
277 24.9 19.6 29.4





#95

Dibenzo(a,h)anthracene

Concen: 30.875 ng/ul

RT: 26.045 min Scan# 3901

Delta R.T. 0.006 min

Lab File: BP011065.D

Acq: 21 Jul 2022 16:45

Instrument :

BNA_P

ClientSampleId :

H0B25MSD

Tgt Ion:278 Resp: 2635920

Ion Ratio Lower Upper

278 100

139 23.3 9.4 14.2

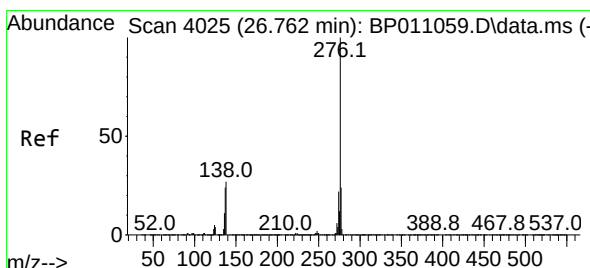
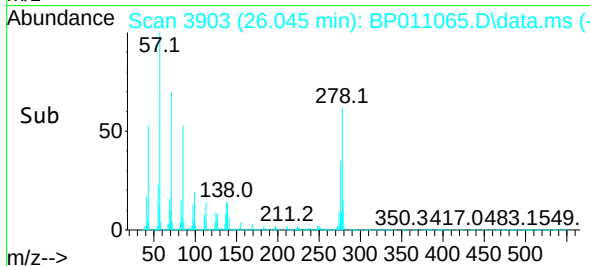
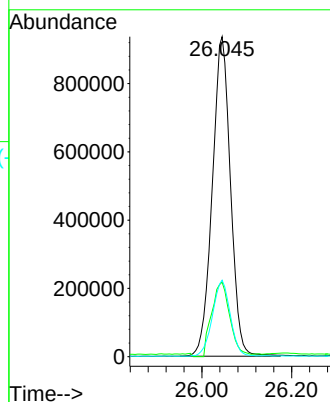
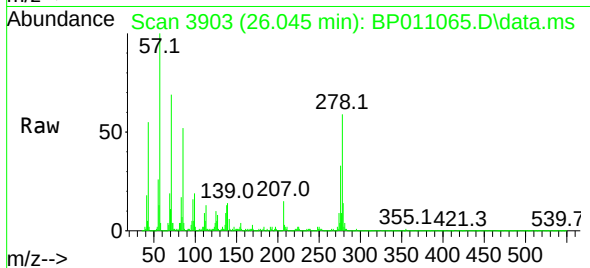
279 23.9 18.9 28.3

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 07/22/2022

Supervised By :mohammad ahmed 07/22/2022



#96

Benzo(g,h,i)perylene

Concen: 29.730 ng/ul

RT: 26.768 min Scan# 4026

Delta R.T. 0.006 min

Lab File: BP011065.D

Acq: 21 Jul 2022 16:45

Tgt Ion:276 Resp: 2498276

Ion Ratio Lower Upper

276 100

138 28.0 12.7 19.1

277 24.3 18.2 27.4

