

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071822\
 Data File : BP011009.D
 Acq On : 19 Jul 2022 00:28
 Operator : CG/JU
 Sample : N3710-08MS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 H0B06MS

Quant Time: Jul 19 01:49:25 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071422.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 14 15:34:34 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 07/19/2022
 Supervised By :mohammad ahmed 07/20/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.681	152	366794	20.000	ng/u1	0.00
20) Naphthalene-d8	10.475	136	1418515	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.340	164	749421	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.110	188	1474662	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.227	240	1419818	20.000	ng/u1	#-0.01
88) Perylene-d12	23.580	264	1542282	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.181	96	57463	5.648	ng/uL	0.00
4) Pyridine-d5	3.593	84	411920	15.664	ng/u1	0.00
7) Phenol-d5	6.858	99	256918	8.533	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.022	67	702154	36.266	ng/u1	0.00
11) 2-Chlorophenol-d4	7.216	132	694918	28.564	ng/u1	0.00
15) 4-Methylphenol-d8	8.399	113	463854	19.244	ng/u1	0.00
21) Nitrobenzene-d5	8.840	128	410314	39.692	ng/u1	0.00
24) 2-Nitrophenol-d4	9.563	143	383413	37.483	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.099	165	671481	35.896	ng/u1	0.00
31) 4-Chloroaniline-d4	10.622	131	790634	25.637	ng/u1	0.00
46) Dimethylphthalate-d6	13.763	166	2343711	45.758	ng/u1	0.00
49) Acenaphthylene-d8	14.034	160	2681247	44.367	ng/u1	0.00
54) 4-Nitrophenol-d4	14.563	143	106700	10.293	ng/u1	0.00
60) Fluorene-d10	15.339	176	1933002	44.399	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.463	200	318022	43.582	ng/u1	-0.01
73) Anthracene-d10	17.210	188	2975119	47.457	ng/u1	0.00
81) Pyrene-d10	19.463	212	3432913	46.037	ng/u1	-0.01
92) Benzo(a)pyrene-d12	23.427	264	3597835	48.570	ng/u1	-0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.217	88	91816	8.601	ng/uL#	87
5) Pyridine	3.611	79	442021	16.310	ng/u1#	76
6) Benzaldehyde	6.828	77	733613	50.162	ng/u1	98
8) Phenol	6.887	94	293147	9.160	ng/u1#	85
10) Bis(2-Chloroethyl)ether	7.116	93	910173	35.833	ng/u1	91
12) 2-Chlorophenol	7.246	128	712813	28.344	ng/u1	93
13) 2-Methylphenol	8.134	108	531040	22.437	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.222	45	1264436	36.396	ng/u1#	97
16) Acetophenone	8.510	105	1308980	35.874	ng/u1#	88
17) N-Nitroso-di-n-propyla...	8.499	70	646796	35.328	ng/u1	91
18) 4-Methylphenol	8.457	108	498993	19.746	ng/u1	96
19) Hexachloroethane	8.752	117	316947	31.847	ng/u1#	81
22) Nitrobenzene	8.887	77	975027	40.107	ng/u1	91
23) Isophorone	9.416	82	1803443	39.637	ng/u1	98
25) 2-Nitrophenol	9.593	139	423878	36.917	ng/u1#	82
26) 2,4-Dimethylphenol	9.663	107	808851	33.313	ng/u1	94
27) Bis(2-Chloroethoxy)met...	9.899	93	1145817	38.054	ng/u1	99
29) 2,4-Dichlorophenol	10.128	162	672462	34.731	ng/u1	99
30) Naphthalene	10.522	128	2660152	36.800	ng/u1	100
32) 4-Chloroaniline	10.646	127	1005358	32.958	ng/u1	100
33) Hexachlorobutadiene	10.810	225	379029	33.630	ng/u1	97
34) Caprolactam	11.457	113	49203	7.251	ng/u1	97
35) 4-Chloro-3-methylphenol	11.775	107	756162	34.557	ng/u1	95
36) 2-Methylnaphthalene	12.146	142	1710536	36.501	ng/u1	98

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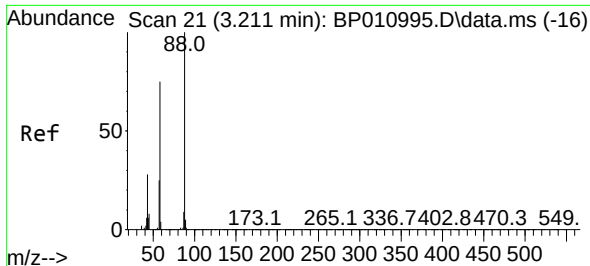
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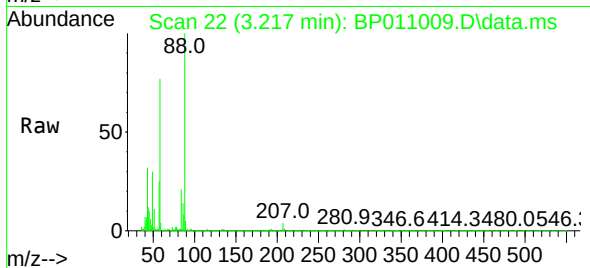
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.369	142	1738817m	37.018	ng/ul	
39) 1,2,4,5-Tetrachloroben...	12.516	216	772683	39.092	ng/ul	99
40) Hexachlorocyclopentadiene	12.493	237	380711	31.098	ng/ul	96
41) 2,4,6-Trichlorophenol	12.763	196	543882	41.784	ng/ul	98
42) 2,4,5-Trichlorophenol	12.834	196	597409	42.945	ng/ul	99
43) 1,1'-Biphenyl	13.169	154	2252890	40.289	ng/ul#	98
44) 2-Chloronaphthalene	13.210	162	1717249	40.886	ng/ul	98
45) 2-Nitroaniline	13.428	65	596662	48.760	ng/ul#	82
47) Dimethylphthalate	13.810	163	2371779	45.891	ng/ul	98
48) 2,6-Dinitrotoluene	13.928	165	478629	51.152	ng/ul	93
50) Acenaphthylene	14.063	152	2810520	41.446	ng/ul	98
51) 3-Nitroaniline	14.257	138	508792	45.259	ng/ul	90
52) Acenaphthene	14.404	153	1933097	43.031	ng/ul	99
53) 2,4-Dinitrophenol	14.463	184	210592	38.469	ng/ul#	84
55) 4-Nitrophenol	14.575	109	83987	10.582	ng/ul#	75
56) Dibenzofuran	14.745	168	2635759	42.521	ng/ul	98
57) 2,4-Dinitrotoluene	14.716	165	674780	50.557	ng/ul	86
58) 2,3,4,6-Tetrachlorophenol	14.975	232	499032	45.808	ng/ul#	88
59) Diethylphthalate	15.187	149	2483005	46.781	ng/ul	98
61) Fluorene	15.398	166	2194153	44.107	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.398	204	991022	43.273	ng/ul	96
63) 4-Nitroaniline	15.428	138	541606	52.421	ng/ul#	78
66) 4,6-Dinitro-2-methylph...	15.481	198	323138	43.166	ng/ul	99
67) N-Nitrosodiphenylamine	15.616	169	1926739	45.739	ng/ul	98
68) 4-Bromophenyl-phenylether	16.298	248	621824	46.754	ng/ul	94
69) Hexachlorobenzene	16.404	284	694303	44.979	ng/ul	94
70) Atrazine	16.586	200	662007	45.429	ng/ul	96
71) Pentachlorophenol	16.757	266	412301	43.370	ng/ul	98
72) Phenanthrene	17.151	178	3566148	46.417	ng/ul	98
74) Anthracene	17.245	178	3546601	46.407	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.128	216	821187	38.899	ng/uL	98
76) Pentachlorobenzene	14.657	250	794092	42.911	ng/uL	99
77) Carbazole	17.522	167	3452602	48.269	ng/ul	99
78) Di-n-butylphthalate	18.092	149	4502238	50.355	ng/ul	99
80) Fluoranthene	19.133	202	4100116	47.012	ng/ul#	85
82) Pyrene	19.492	202	4213449	46.826	ng/ul#	84
83) Butylbenzylphthalate	20.386	149	2161337	53.843	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.157	252	352566	14.024	ng/ul#	98
85) Benzo(a)anthracene	21.216	228	4140196	47.881	ng/ul	97
86) Bis(2-ethylhexyl)phtha...	21.151	149	3173378	52.983	ng/ul#	96
87) Chrysene	21.263	228	3952766	46.556	ng/ul	99
89) Di-n-octyl phthalate	22.069	149	5510351	53.274	ng/ul	100
90) Benzo(b)fluoranthene	22.869	252	4433652	46.558	ng/ul#	96
91) Benzo(k)fluoranthene	22.916	252	4433869	49.568	ng/ul#	95
93) Benzo(a)pyrene	23.480	252	3945339	43.140	ng/ul#	94
94) Indeno(1,2,3-cd)pyrene	26.021	276	5317085	50.028	ng/ul#	88
95) Dibenzo(a,h)anthracene	26.045	278	4447944	48.364	ng/ul#	92
96) Benzo(g,h,i)perylene	26.768	276	4388994	48.486	ng/ul#	87

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



#2
1,4-Dioxane
Concen: 8.601 ng/uL
RT: 3.217 min Scan# 21
Delta R.T. 0.001 min
Lab File: BP011009.D
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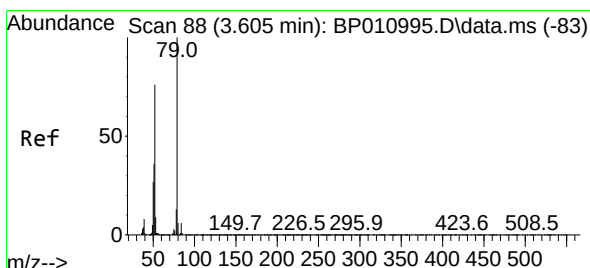
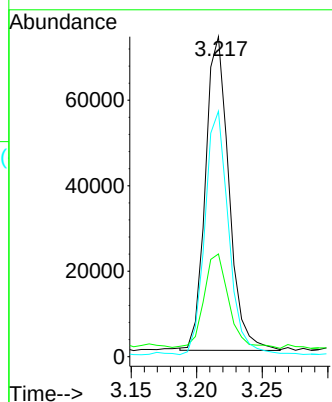
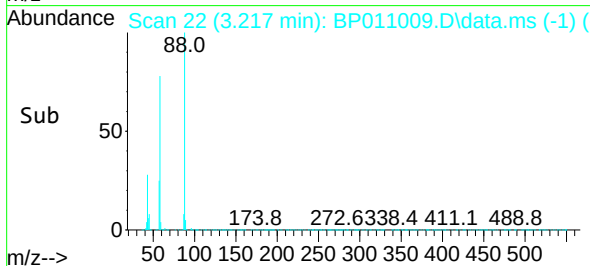
Instrument :
BNA_P
ClientSampleId :
H0B06MS



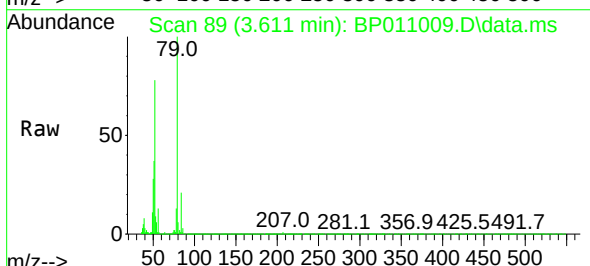
Tgt Ion: 88 Resp: 91810
Ion Ratio Lower Upper
88 100
43 32.1 35.8 53.6
58 76.7 68.1 102.1

Manual Integrations
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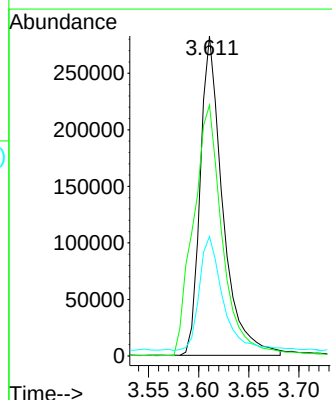
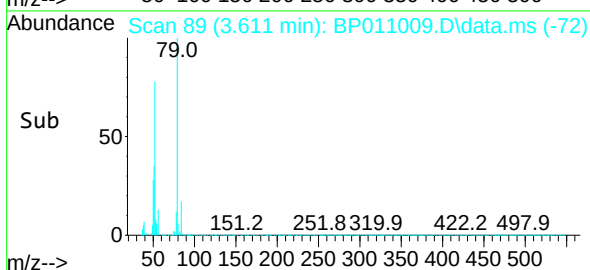
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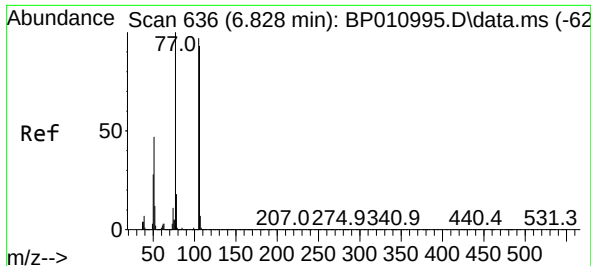


#5
Pyridine
Concen: 16.310 ng/uL
RT: 3.611 min Scan# 89
Delta R.T. 0.000 min
Lab File: BP011009.D
Acq: 19 Jul 2022 00:28



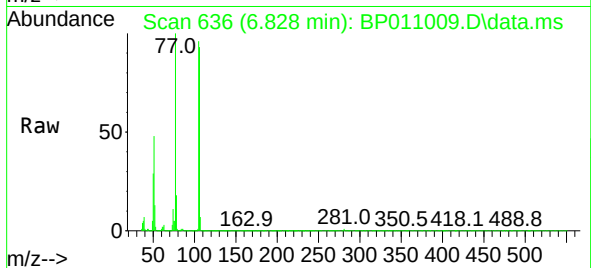
Tgt Ion: 79 Resp: 442021
Ion Ratio Lower Upper
79 100
52 78.4 83.8 125.8
51 37.4 41.0 61.4





#6
Benzaldehyde
Concen: 50.162 ng/ul
RT: 6.828 min Scan# 611
Delta R.T. -0.006 min
Lab File: BP011009.D
Acq: 19 Jul 2022 00:28

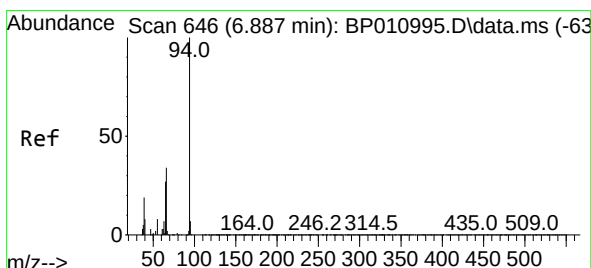
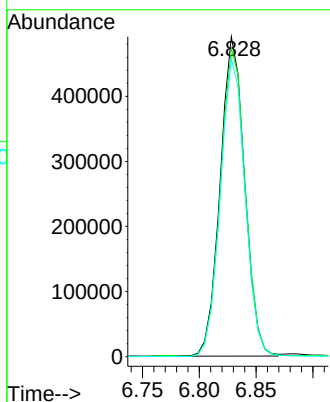
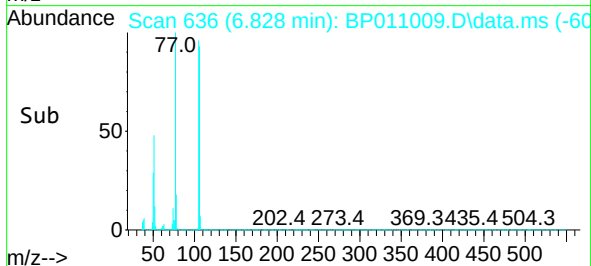
Instrument :
BNA_P
ClientSampleId :
H0B06MS



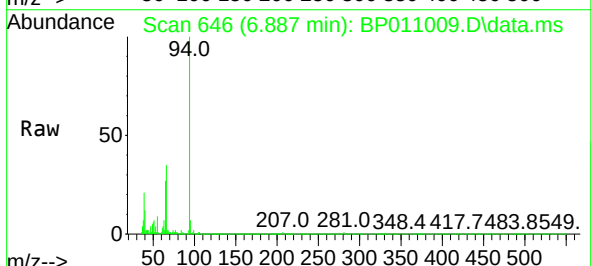
Tgt Ion: 77 Resp: 733611
Ion Ratio Lower Upper
77 100
105 96.3 76.0 114.0
106 93.1 73.2 109.8

Manual Integrations
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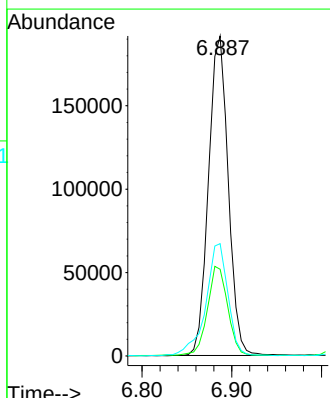
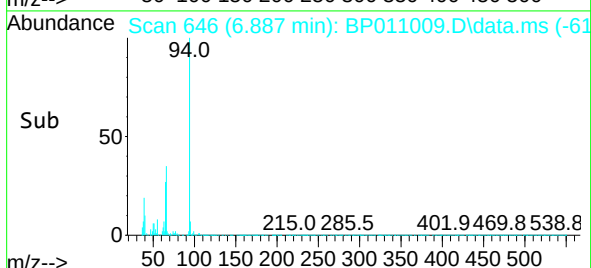
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Supervised By :mohammad ahmed 07/20/2022

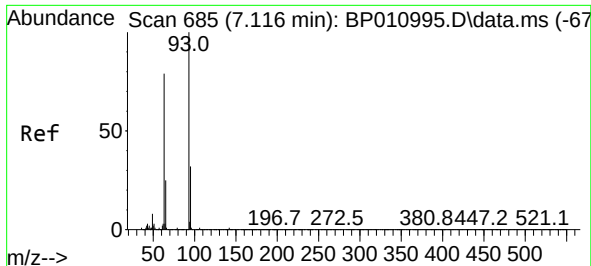


#8
Phenol
Concen: 9.160 ng/ul
RT: 6.887 min Scan# 646
Delta R.T. -0.006 min
Lab File: BP011009.D
Acq: 19 Jul 2022 00:28



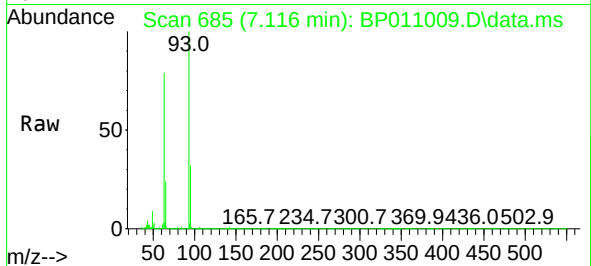
Tgt Ion: 94 Resp: 293147
Ion Ratio Lower Upper
94 100
65 27.1 27.4 41.2#
66 35.1 37.4 56.2#





#10
Bis(2-Chloroethyl)ether
Concen: 35.833 ng/ul
RT: 7.116 min Scan# 685
Delta R.T. -0.006 min
Lab File: BP011009.D
Acq: 19 Jul 2022 00:28

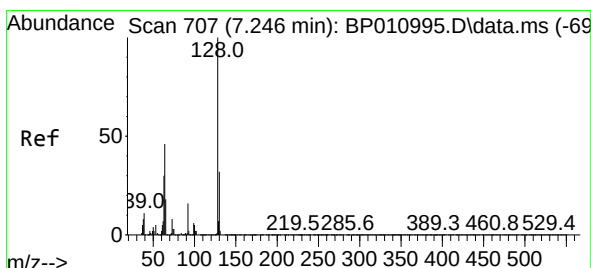
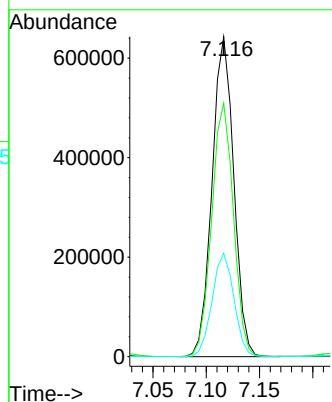
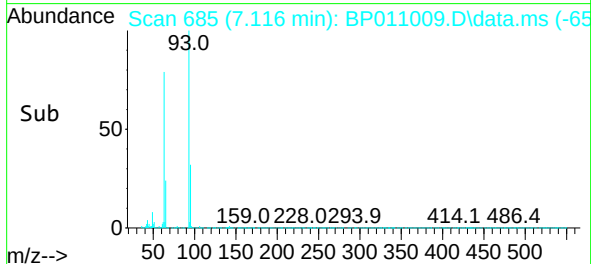
Instrument :
BNA_P
ClientSampleId :
H0B06MS



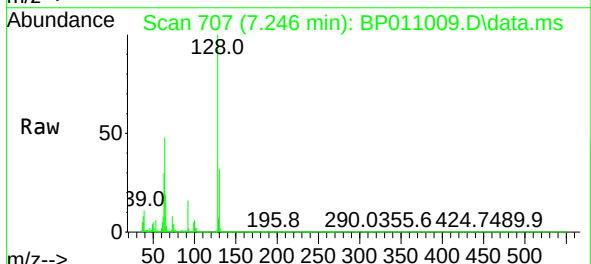
Tgt Ion: 93 Resp: 91017
Ion Ratio Lower Upper
93 100
63 79.3 72.4 108.6
95 32.3 27.3 40.9

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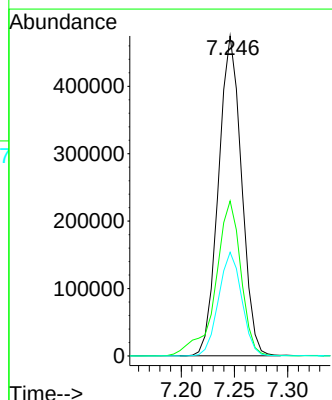
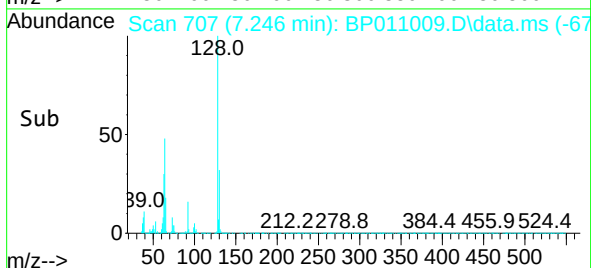
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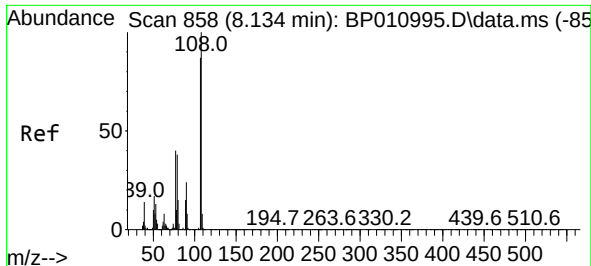


#12
2-Chlorophenol
Concen: 28.344 ng/ul
RT: 7.246 min Scan# 707
Delta R.T. -0.006 min
Lab File: BP011009.D
Acq: 19 Jul 2022 00:28



Tgt Ion:128 Resp: 712813
Ion Ratio Lower Upper
128 100
64 48.4 44.8 67.2
130 32.4 25.8 38.6





#13

2-Methylphenol

Concen: 22.437 ng/ul

RT: 8.134 min Scan# 858

Delta R.T. 0.000 min

Lab File: BP011009.D

Acq: 19 Jul 2022 00:28

Instrument :

BNA_P

ClientSampleId :

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Tgt Ion:108 Resp: 531040

Ion Ratio Lower Upper

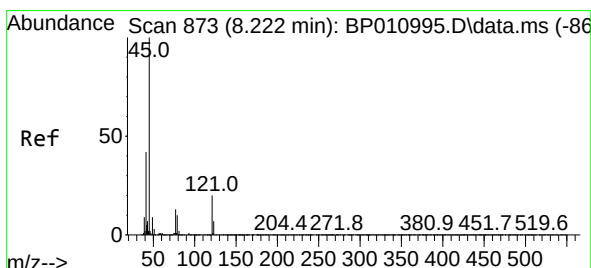
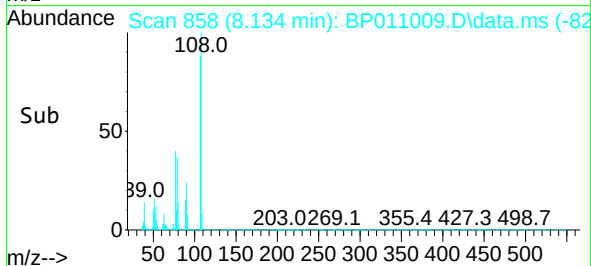
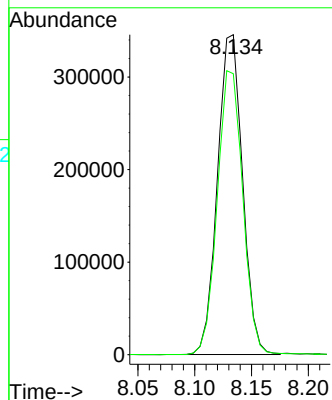
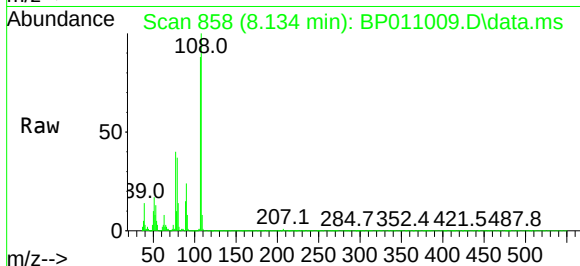
108 100

107 87.8 71.4 107.0

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 36.396 ng/ul

RT: 8.222 min Scan# 873

Delta R.T. 0.006 min

Lab File: BP011009.D

Acq: 19 Jul 2022 00:28

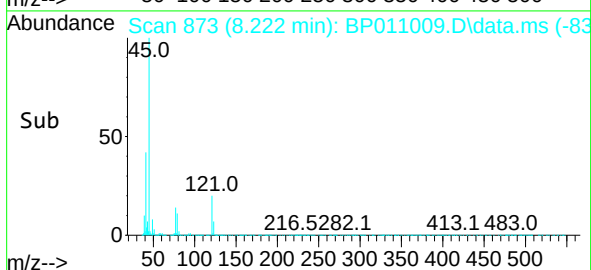
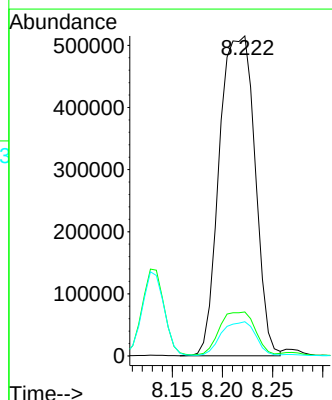
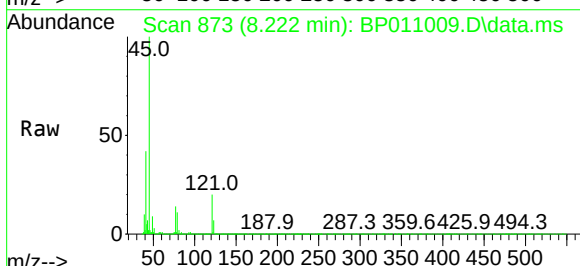
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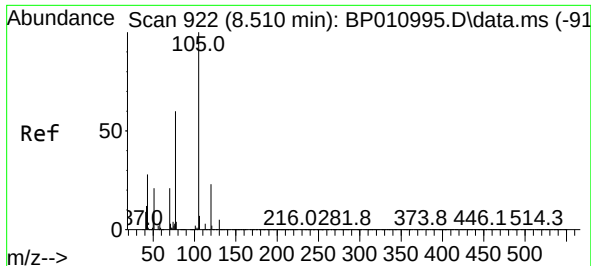
Ion Ratio Lower Upper

45 100

77 13.8 11.2 16.8

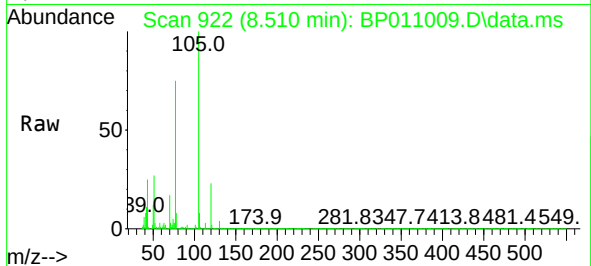
79 10.7 6.9 10.3#





#16
Acetophenone
Concen: 35.874 ng/ul
RT: 8.510 min Scan# 911
Delta R.T. -0.006 min
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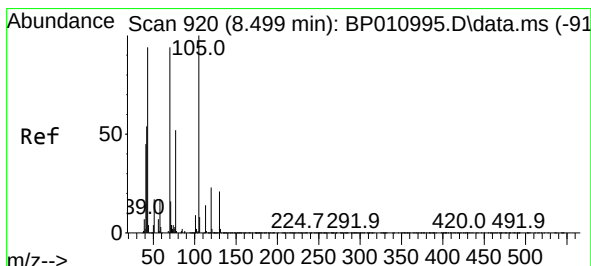
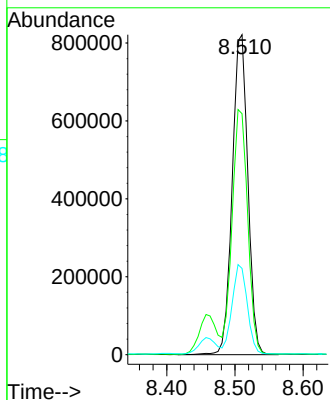
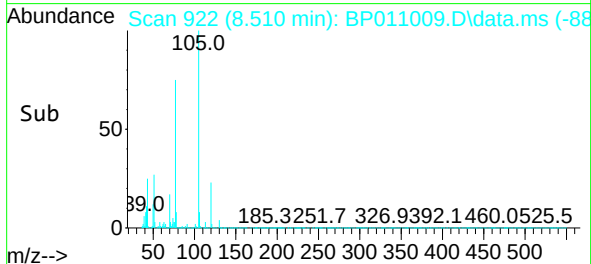
Instrument :
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Tgt Ion:105 Resp: 1308980
Ion Ratio Lower Upper
105 100
77 75.3 67.5 101.3
51 26.9 29.6 44.4

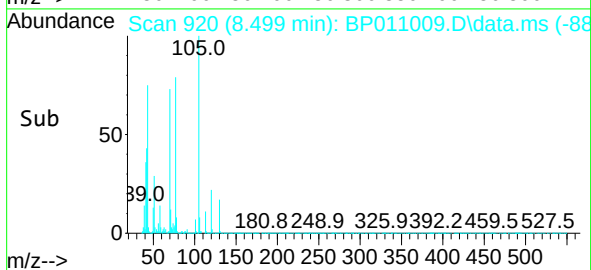
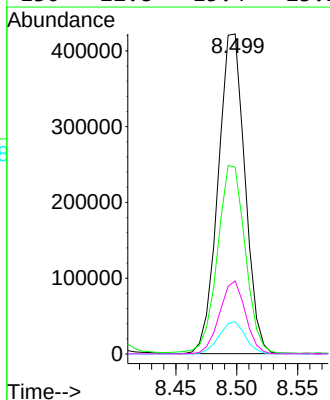
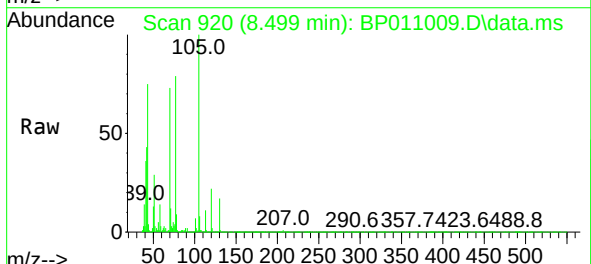
Manual Integrations
APPROVED

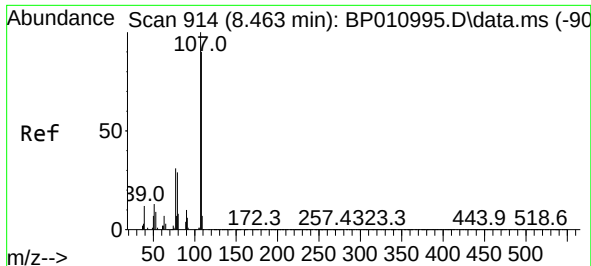
Reviewed By :Jagrut Upadhyay 07/19/2022
Supervised By :mohammad ahmed 07/20/2022



#17
N-Nitroso-di-n-propylamine
Concen: 35.328 ng/ul
RT: 8.499 min Scan# 920
Delta R.T. -0.006 min
Lab File: BP011009.D
Acq: 19 Jul 2022 00:28

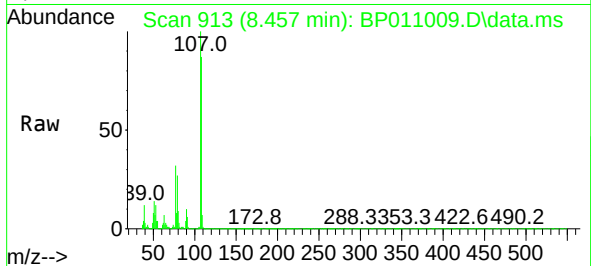
Tgt Ion: 70 Resp: 646796
Ion Ratio Lower Upper
70 100
42 58.3 53.8 80.8
101 10.1 7.8 11.6
130 22.8 15.4 23.2





#18
4-Methylphenol
Concen: 19.746 ng/ul
RT: 8.457 min Scan# 914
Delta R.T. -0.006 min
Lab File: BP011009.D
Acq: 19 Jul 2022 00:28

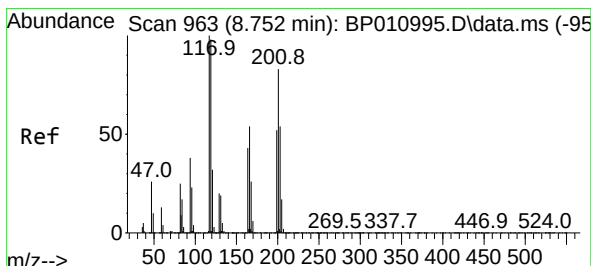
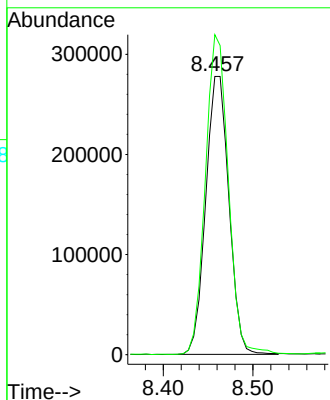
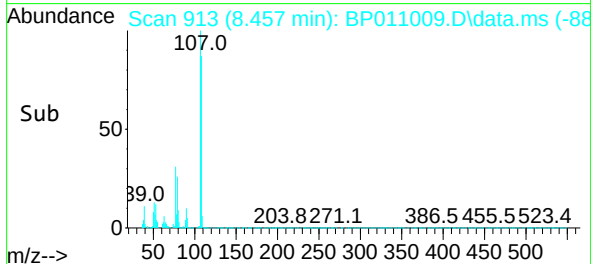
Instrument :
BNA_P
ClientSampleId :
H0B06MS



Tgt Ion:108 Resp: 49899
Ion Ratio Lower Upper
108 100
107 115.0 88.3 132.5

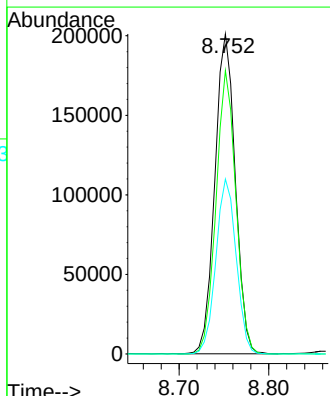
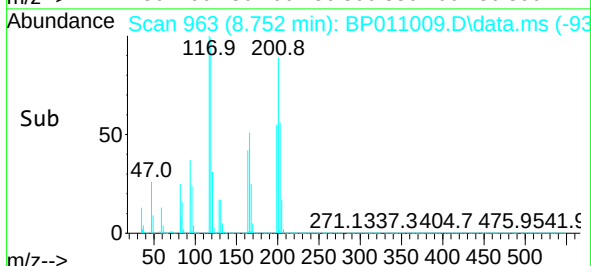
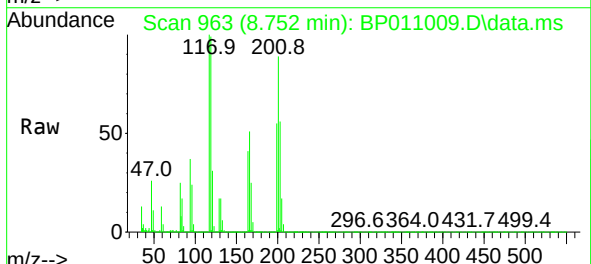
Manual Integrations
APPROVED

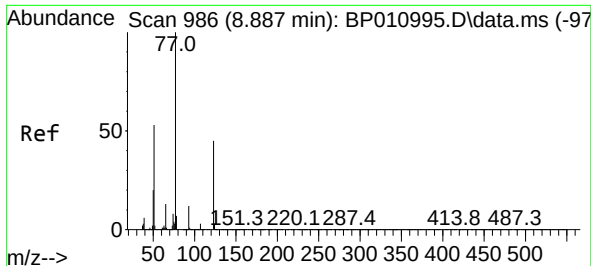
Reviewed By :Jagrut Upadhyay 07/19/2022
Supervised By :mohammad ahmed 07/20/2022



#19
Hexachloroethane
Concen: 31.847 ng/ul
RT: 8.752 min Scan# 963
Delta R.T. -0.006 min
Lab File: BP011009.D
Acq: 19 Jul 2022 00:28

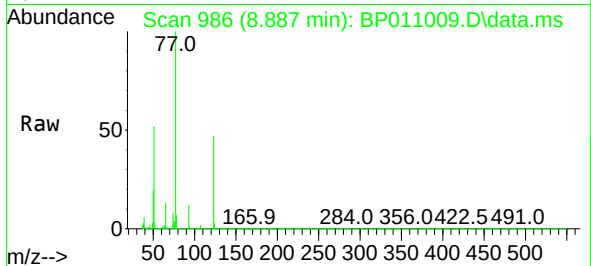
Tgt Ion:117 Resp: 316947
Ion Ratio Lower Upper
117 100
201 88.5 85.7 128.5
199 54.7 57.4 86.0#





#22
Nitrobenzene
Concen: 40.107 ng/ul
RT: 8.887 min Scan# 91
Delta R.T. -0.006 min
Lab File: BP011009.D
Acq: 19 Jul 2022 00:28

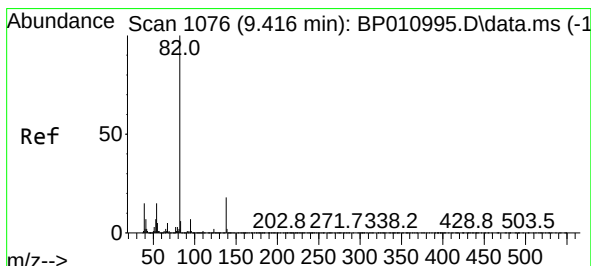
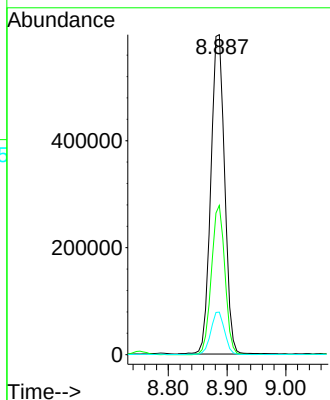
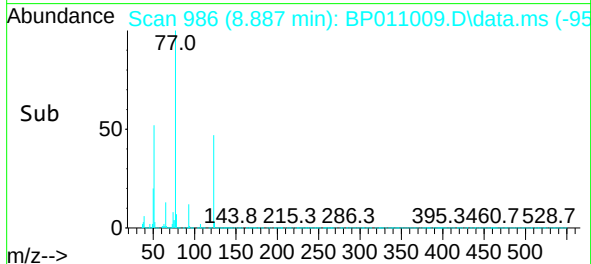
Instrument :
BNA_P
ClientSampleId :
H0B06MS



Tgt Ion: 77 Resp: 97502
Ion Ratio Lower Upper
77 100
123 46.7 31.5 47.3
65 13.3 11.4 17.2

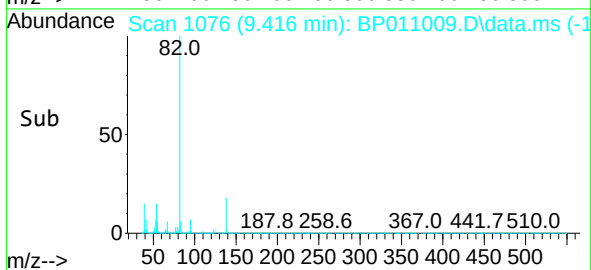
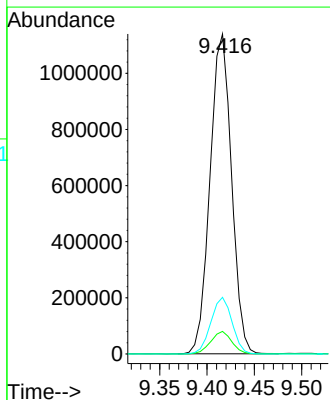
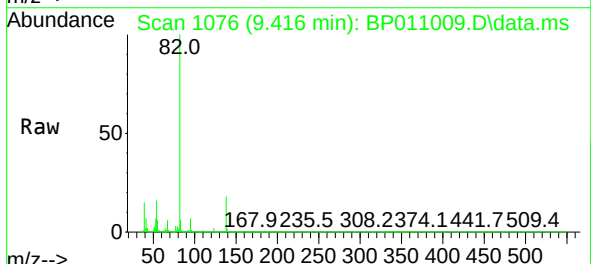
Manual Integrations
APPROVED

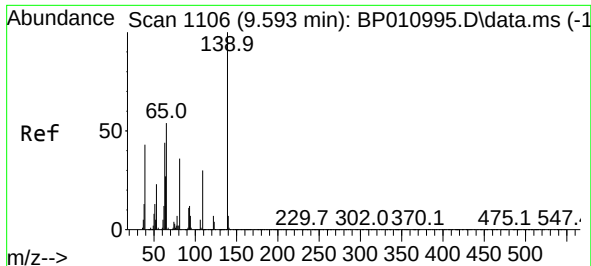
Reviewed By :Jagrut Upadhyay 07/19/2022
Supervised By :mohammad ahmed 07/20/2022



#23
Isophorone
Concen: 39.637 ng/ul
RT: 9.416 min Scan# 1076
Delta R.T. -0.006 min
Lab File: BP011009.D
Acq: 19 Jul 2022 00:28

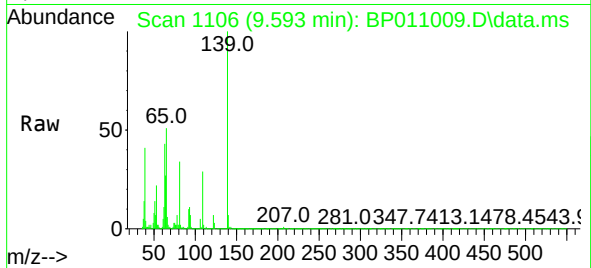
Tgt Ion: 82 Resp: 1803443
Ion Ratio Lower Upper
82 100
95 7.1 6.6 10.0
138 17.7 13.8 20.6





#25
2-Nitrophenol
Concen: 36.917 ng/ul
RT: 9.593 min Scan# 1106
Delta R.T. -0.006 min
Lab File: BP011009.D
Acq: 19 Jul 2022 00:28

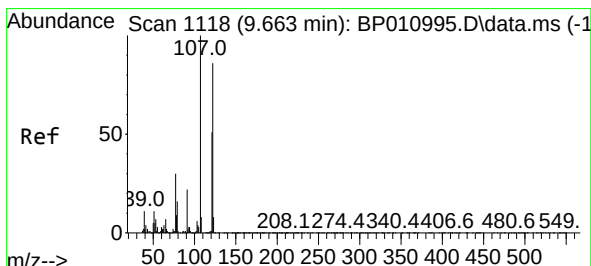
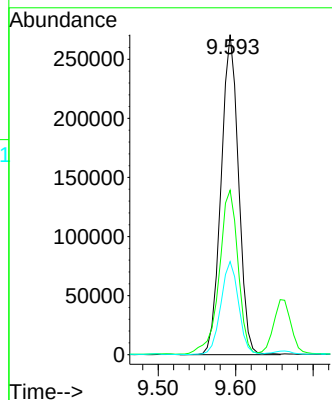
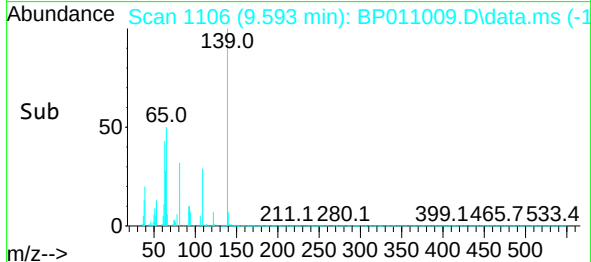
Instrument :
BNA_P
ClientSampleId :
H0B06MS



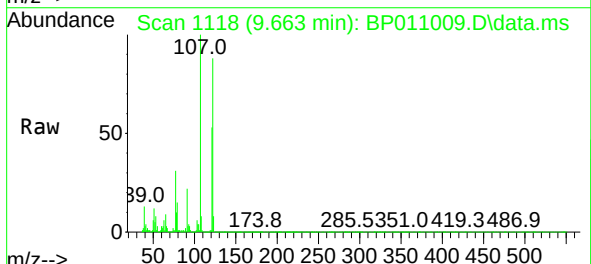
Tgt Ion:139 Resp: 423878
Ion Ratio Lower Upper
139 100
65 51.4 54.2 81.4
109 29.1 30.6 45.8

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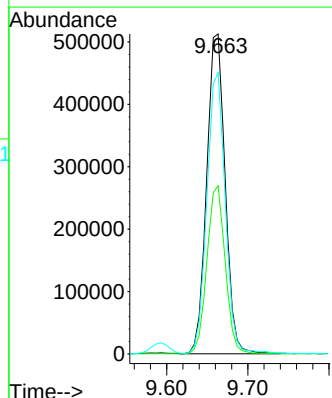
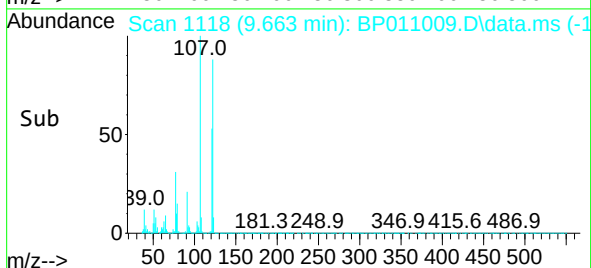
Reviewed By :Jagrut Upadhyay 07/19/2022
Supervised By :mohammad ahmed 07/20/2022

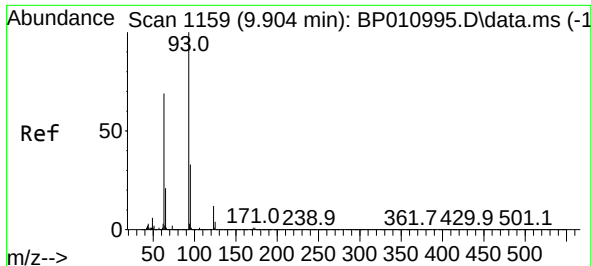


#26
2,4-Dimethylphenol
Concen: 33.313 ng/ul
RT: 9.663 min Scan# 1118
Delta R.T. -0.006 min
Lab File: BP011009.D
Acq: 19 Jul 2022 00:28



Tgt Ion:107 Resp: 808851
Ion Ratio Lower Upper
107 100
121 52.6 39.1 58.7
122 87.9 66.1 99.1





#27

Bis(2-Chloroethoxy)methane

Concen: 38.054 ng/ul

RT: 9.899 min Scan# 1158

Delta R.T. -0.006 min

Lab File: BP011009.D

Acq: 19 Jul 2022 00:28

Instrument :

BNA_P

ClientSampleId :

H0B06MS

Tgt Ion: 93 Resp: 114581

Ion Ratio Lower Upper

93 100

95 32.9 26.6 39.8

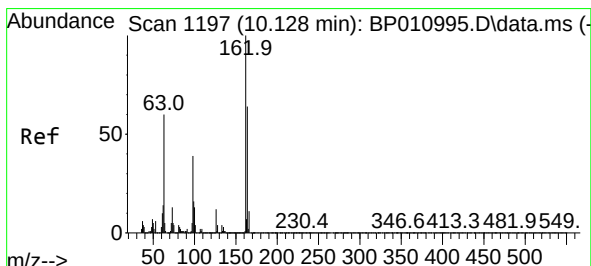
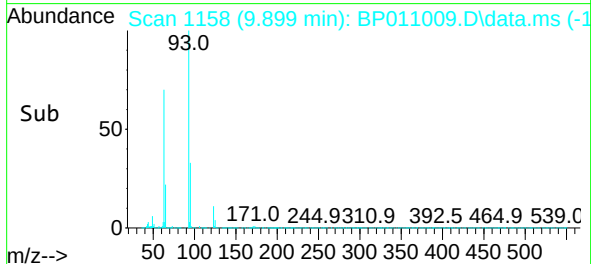
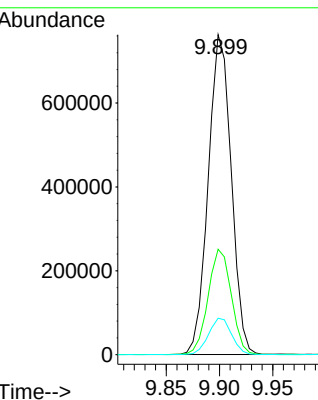
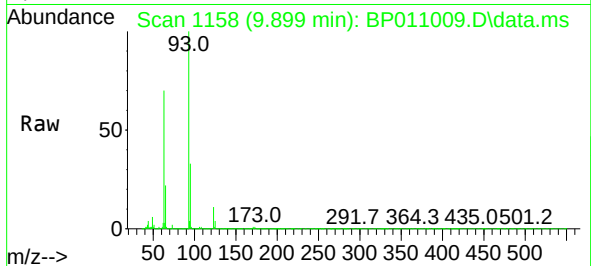
123 11.4 7.8 11.8

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 07/19/2022

Supervised By :mohammad ahmed 07/20/2022



#29

2,4-Dichlorophenol

Concen: 34.731 ng/ul

RT: 10.128 min Scan# 1197

Delta R.T. -0.006 min

Lab File: BP011009.D

Acq: 19 Jul 2022 00:28

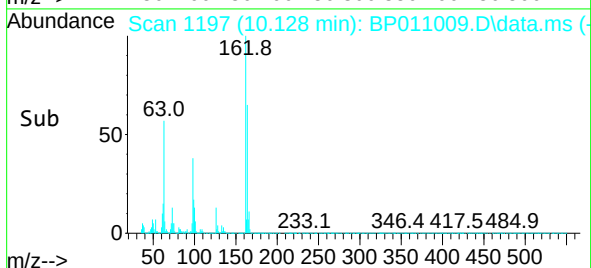
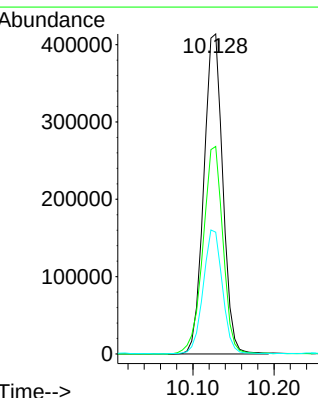
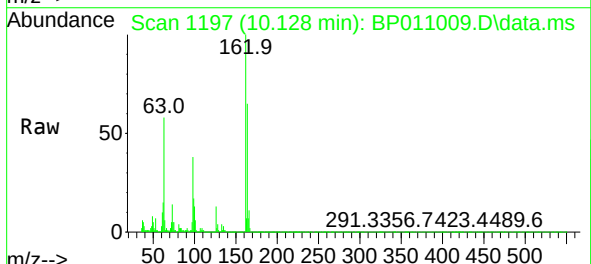
Tgt Ion:162 Resp: 672462

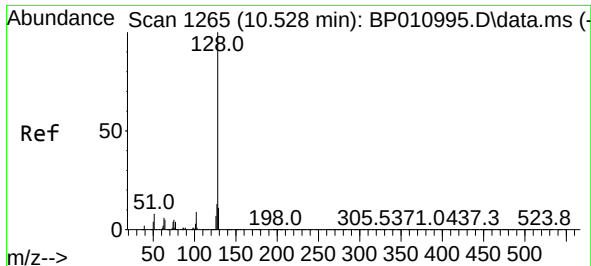
Ion Ratio Lower Upper

162 100

164 64.8 52.5 78.7

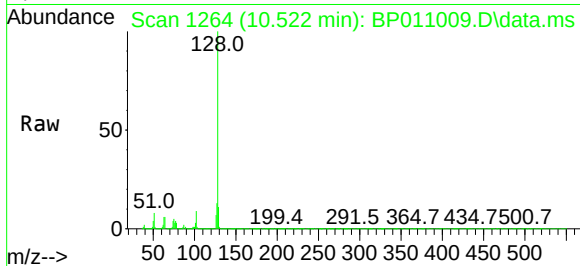
98 38.0 31.4 47.0





#30
Naphthalene
Concen: 36.800 ng/ul
RT: 10.522 min Scan# 1265
Delta R.T. -0.012 min
Lab File: BP011009.D
Acq: 19 Jul 2022 00:28

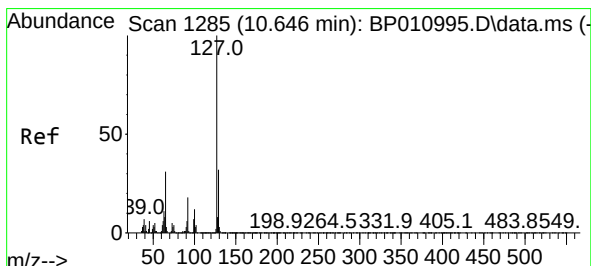
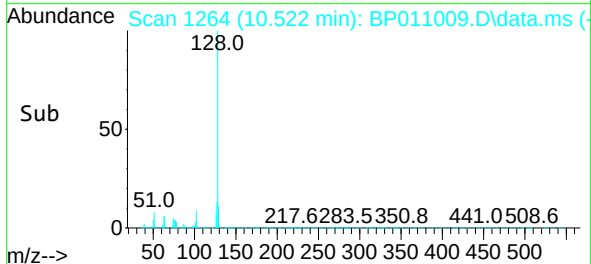
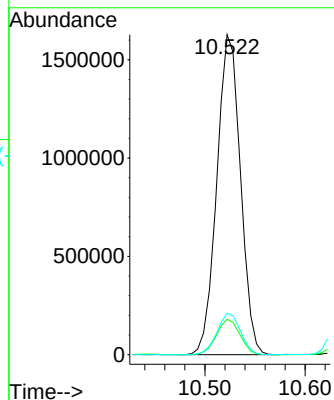
Instrument :
BNA_P
ClientSampleId :
H0B06MS



Tgt Ion:128 Resp: 266015
Ion Ratio Lower Upper
128 100
129 11.1 8.7 13.1
127 13.0 10.2 15.4

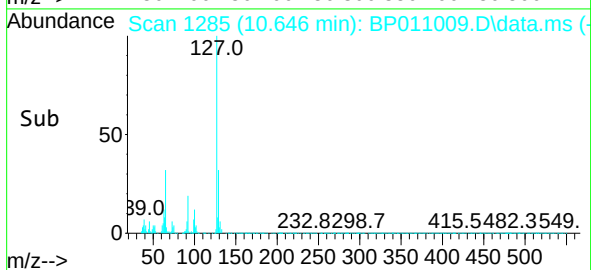
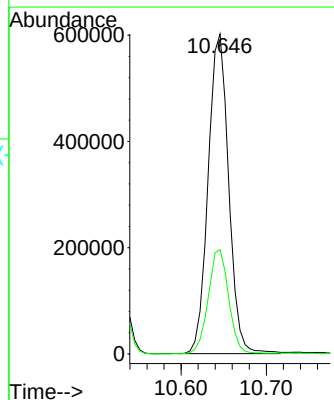
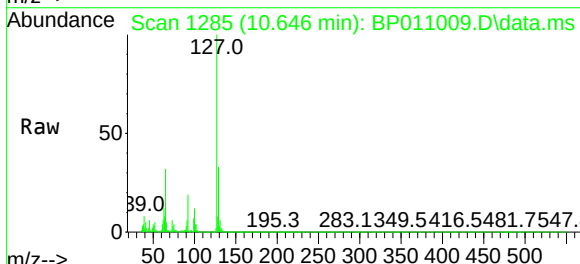
Manual Integrations
APPROVED

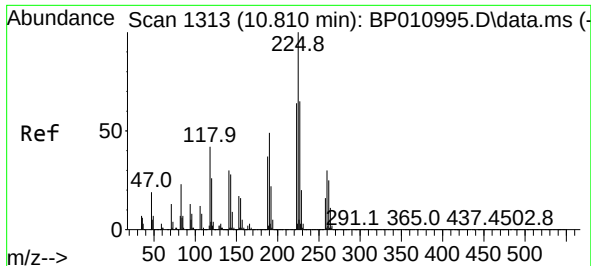
Reviewed By :Jagrut Upadhyay 07/19/2022
Supervised By :mohammad ahmed 07/20/2022



#32
4-Chloroaniline
Concen: 32.958 ng/ul
RT: 10.646 min Scan# 1285
Delta R.T. -0.006 min
Lab File: BP011009.D
Acq: 19 Jul 2022 00:28

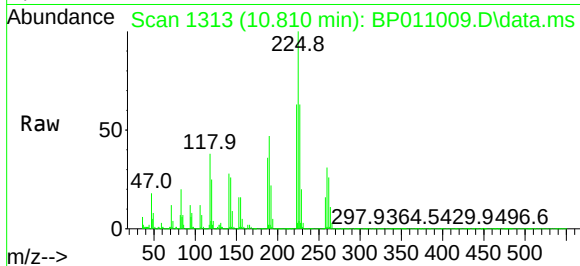
Tgt Ion:127 Resp: 1005358
Ion Ratio Lower Upper
127 100
129 32.6 26.2 39.2





#33
Hexachlorobutadiene
Concen: 33.630 ng/u1
RT: 10.810 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP011009.D
Acq: 19 Jul 2022 00:28

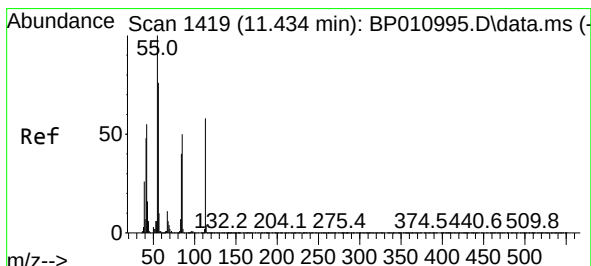
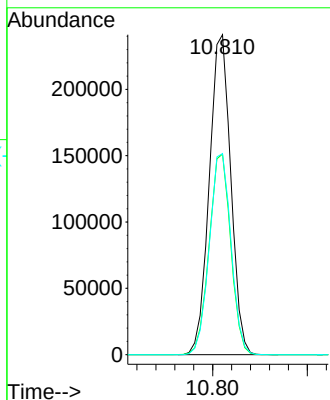
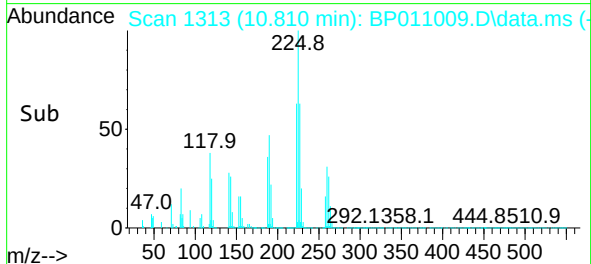
Instrument :
BNA_P
ClientSampleId :
H0B06MS



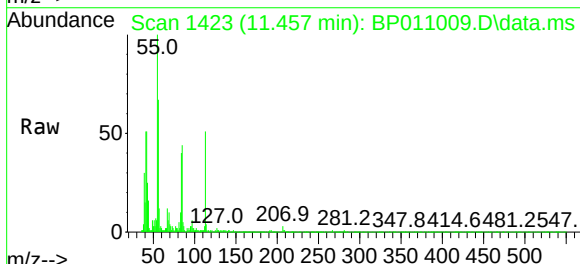
Tgt Ion:225 Resp: 379029
Ion Ratio Lower Upper
225 100
223 62.7 53.7 80.5
227 62.9 49.4 74.2

Manual Integrations
APPROVED

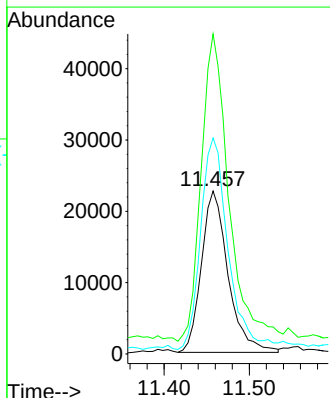
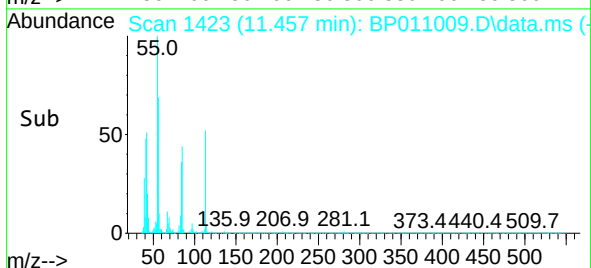
Reviewed By :Jagrut Upadhyay 07/19/2022
Supervised By :mohammad ahmed 07/20/2022

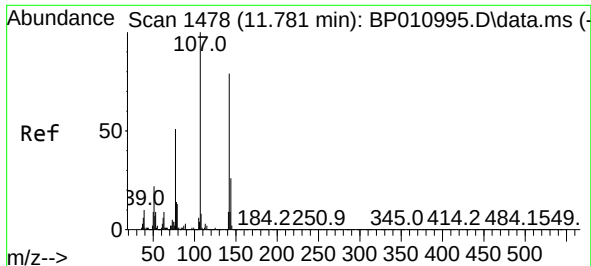


#34
Caprolactam
Concen: 7.251 ng/u1
RT: 11.457 min Scan# 1423
Delta R.T. 0.012 min
Lab File: BP011009.D
Acq: 19 Jul 2022 00:28



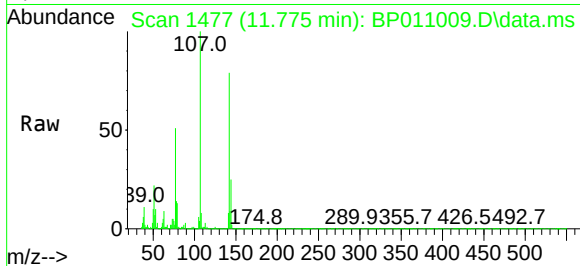
Tgt Ion:113 Resp: 49203
Ion Ratio Lower Upper
113 100
55 196.5 153.8 230.8
56 132.6 110.2 165.4





#35
4-Chloro-3-methylphenol
Concen: 34.557 ng/ul
RT: 11.775 min Scan# 1477
Delta R.T. -0.012 min
Lab File: BP011009.D
Acq: 19 Jul 2022 00:28

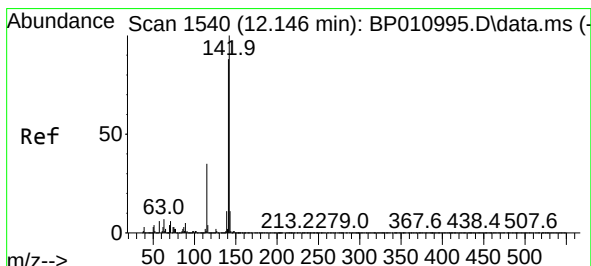
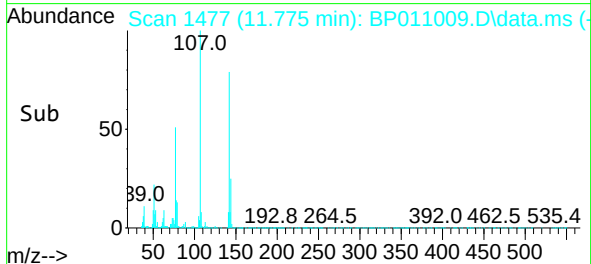
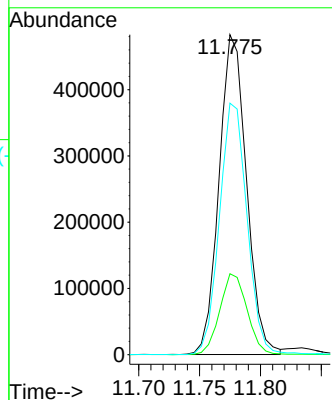
Instrument :
BNA_P
ClientSampleId :
H0B06MS



Tgt Ion:107 Resp: 75616
Ion Ratio Lower Upper
107 100
144 25.3 18.6 27.8
142 78.6 59.6 89.4

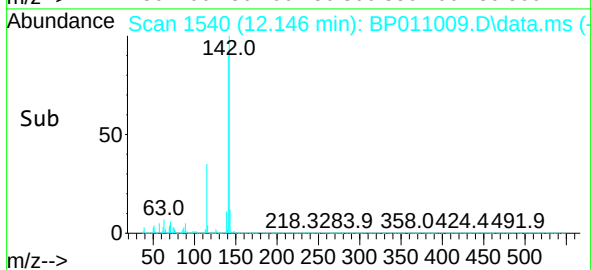
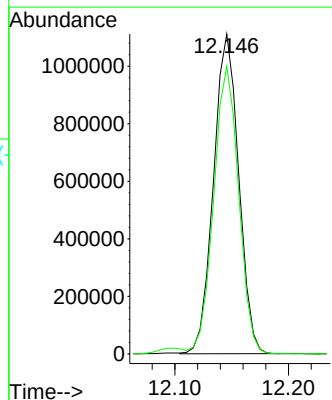
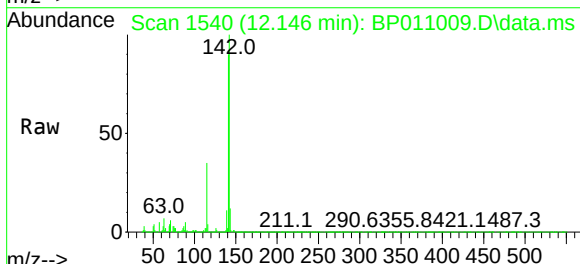
Manual Integrations
APPROVED

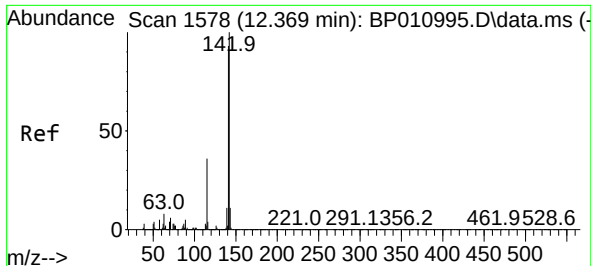
Reviewed By :Jagrut Upadhyay 07/19/2022
Supervised By :mohammad ahmed 07/20/2022



#36
2-Methylnaphthalene
Concen: 36.501 ng/ul
RT: 12.146 min Scan# 1540
Delta R.T. -0.006 min
Lab File: BP011009.D
Acq: 19 Jul 2022 00:28

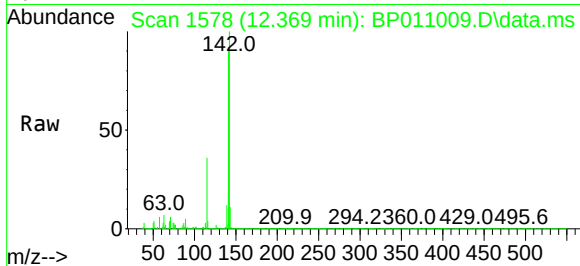
Tgt Ion:142 Resp: 1710536
Ion Ratio Lower Upper
142 100
141 89.9 70.1 105.1





#37
1-Methylnaphthalene
Concen: 37.018 ng/ul m
RT: 12.369 min Scan# 1578
Delta R.T. -0.006 min
Lab File: BP011009.D
Acq: 19 Jul 2022 00:28

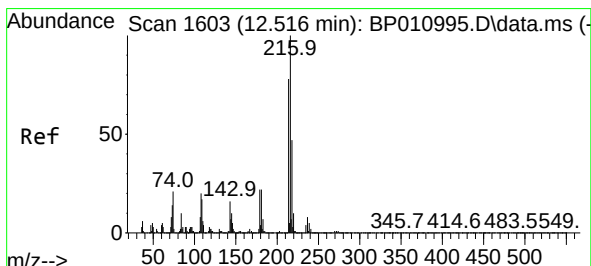
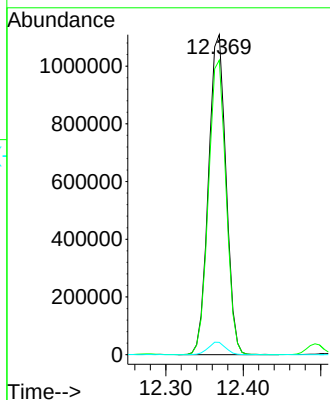
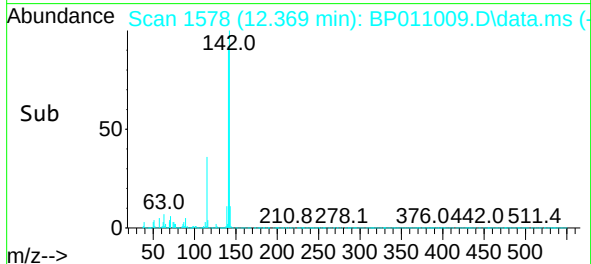
Instrument :
BNA_P
ClientSampleId :
H0B06MS



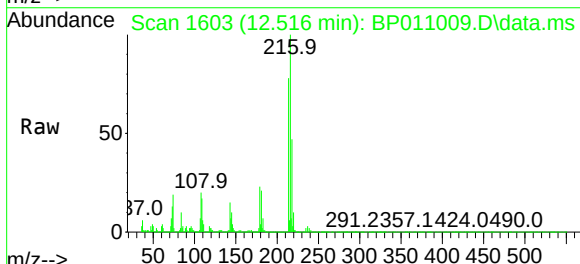
Tgt Ion:142 Resp: 173881
Ion Ratio Lower Upper
142 100
141 92.1 73.3 109.9
116 3.9 4.0 6.0

Manual Integrations
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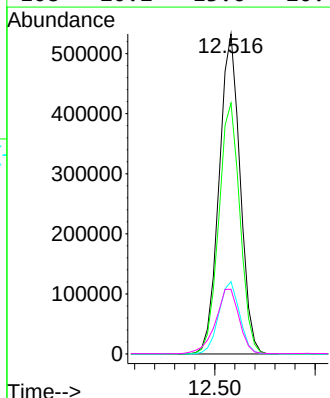
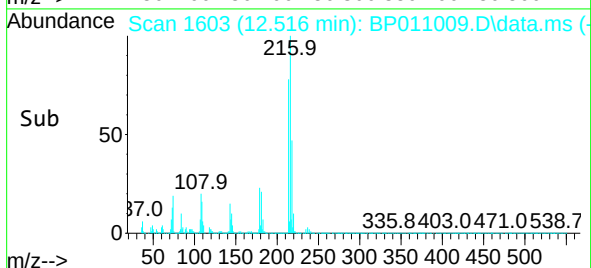
Reviewed By :Jagrut Upadhyay 07/19/2022
Supervised By :mohammad ahmed 07/20/2022

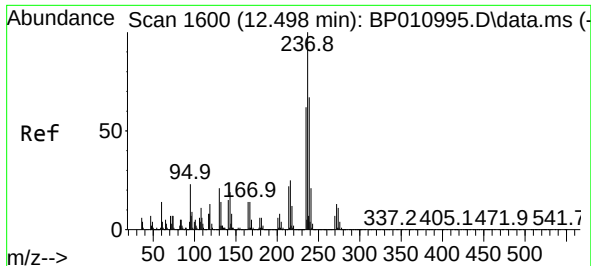


#39
1,2,4,5-Tetrachlorobenzene
Concen: 39.092 ng/ul
RT: 12.516 min Scan# 1603
Delta R.T. -0.006 min
Lab File: BP011009.D
Acq: 19 Jul 2022 00:28



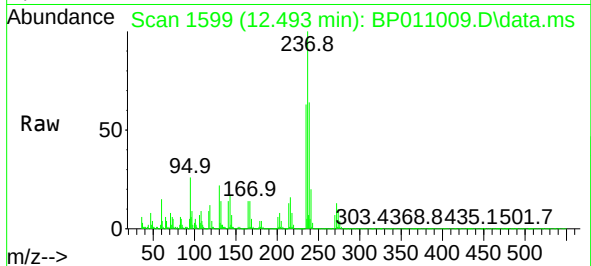
Tgt Ion:216 Resp: 772683
Ion Ratio Lower Upper
216 100
214 78.4 63.0 94.6
179 22.6 18.1 27.1
108 20.2 13.6 20.4





#40
Hexachlorocyclopentadiene
Concen: 31.098 ng/ul
RT: 12.493 min Scan# 11
Delta R.T. -0.012 min
Lab File: BP011009.D
Acq: 19 Jul 2022 00:28

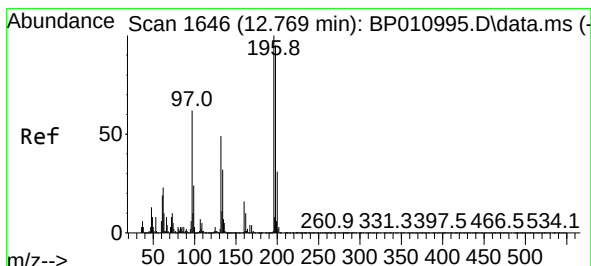
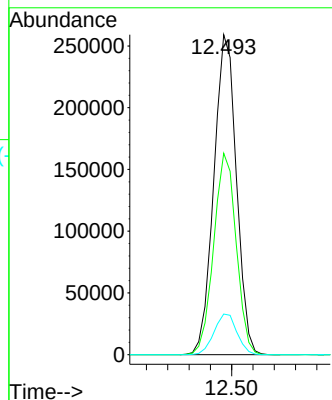
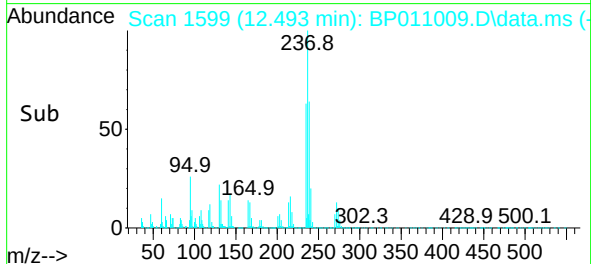
Instrument :
BNA_P
ClientSampleId :
H0B06MS



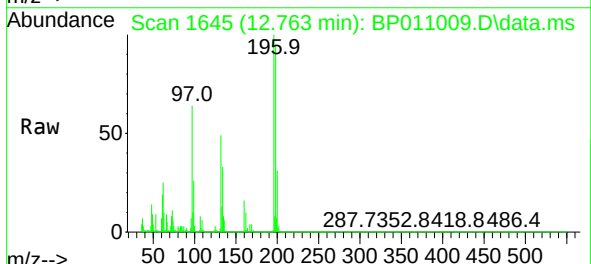
Tgt Ion:237 Resp: 38071
Ion Ratio Lower Upper
237 100
235 63.0 52.8 79.2
272 12.7 11.5 17.3

Manual Integrations
APPROVED

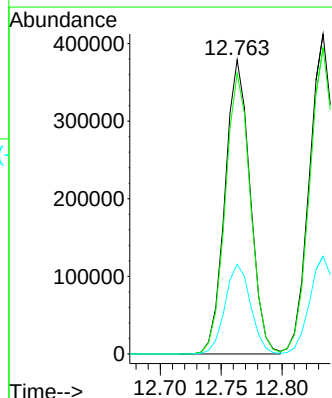
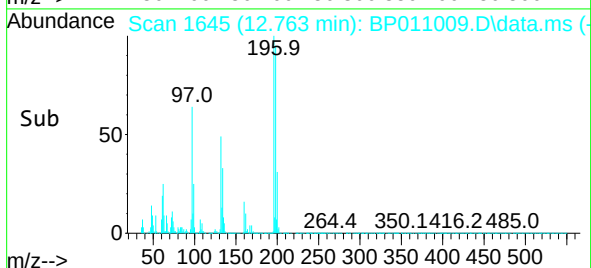
Reviewed By :Jagrut Upadhyay 07/19/2022
Supervised By :mohammad ahmed 07/20/2022

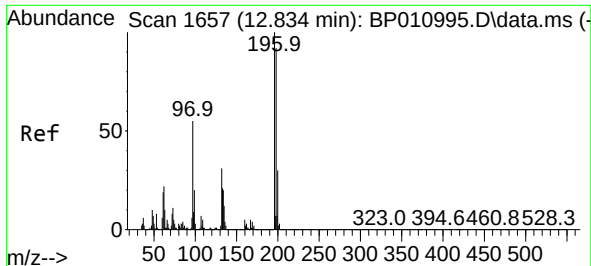


#41
2,4,6-Trichlorophenol
Concen: 41.784 ng/ul
RT: 12.763 min Scan# 1645
Delta R.T. -0.006 min
Lab File: BP011009.D
Acq: 19 Jul 2022 00:28



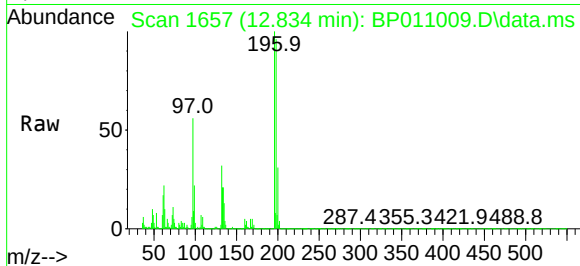
Tgt Ion:196 Resp: 543882
Ion Ratio Lower Upper
196 100
198 95.4 78.2 117.4
200 30.5 25.0 37.6





#42
2,4,5-Trichlorophenol
Concen: 42.945 ng/ul
RT: 12.834 min Scan# 1657
Delta R.T. -0.006 min
Lab File: BP011009.D
Acq: 19 Jul 2022 00:28

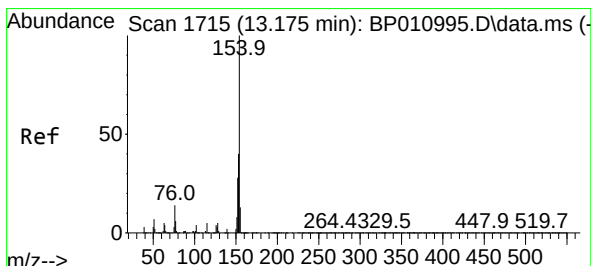
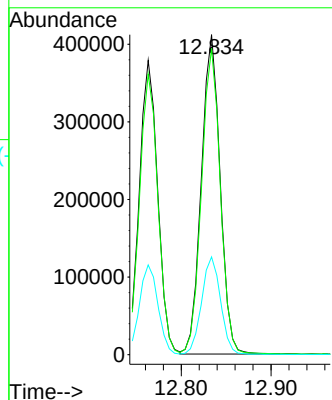
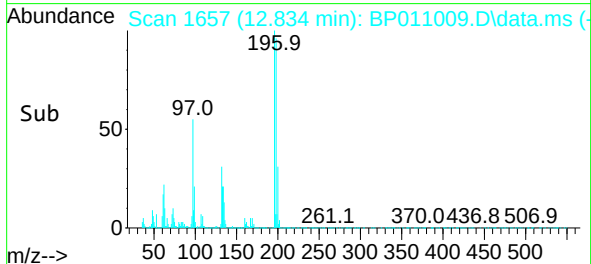
Instrument :
BNA_P
ClientSampleId :
H0B06MS



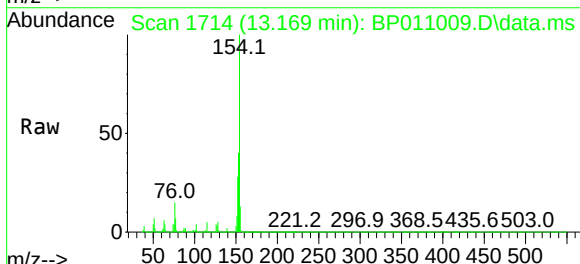
Tgt Ion:196 Resp: 597409
Ion Ratio Lower Upper
196 100
198 95.7 77.0 115.4
200 30.5 24.8 37.2

Manual Integrations
APPROVED

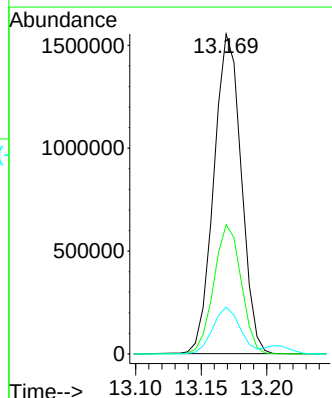
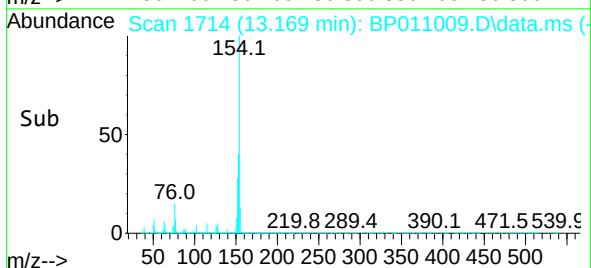
Reviewed By :Jagrut Upadhyay 07/19/2022
Supervised By :mohammad ahmed 07/20/2022

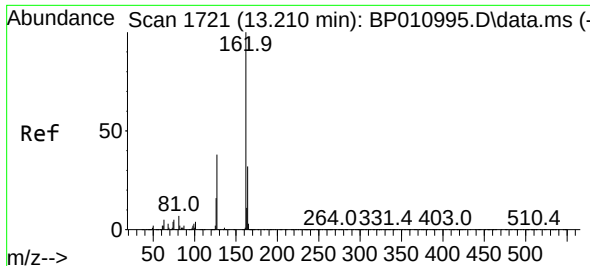


#43
1,1'-Biphenyl
Concen: 40.289 ng/ul
RT: 13.169 min Scan# 1714
Delta R.T. -0.012 min
Lab File: BP011009.D
Acq: 19 Jul 2022 00:28



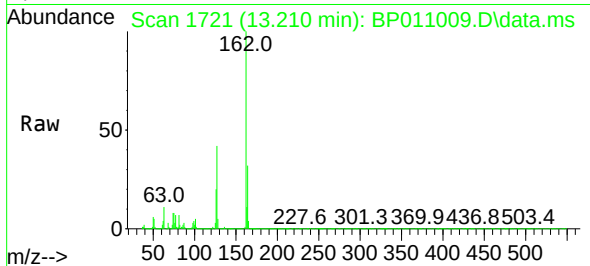
Tgt Ion:154 Resp: 2252890
Ion Ratio Lower Upper
154 100
153 40.4 31.9 47.9
76 14.6 9.2 13.8





#44
2-Chloronaphthalene
Concen: 40.886 ng/ul
RT: 13.210 min Scan# 1721
Delta R.T. -0.006 min
Lab File: BP011009.D
Acq: 19 Jul 2022 00:28

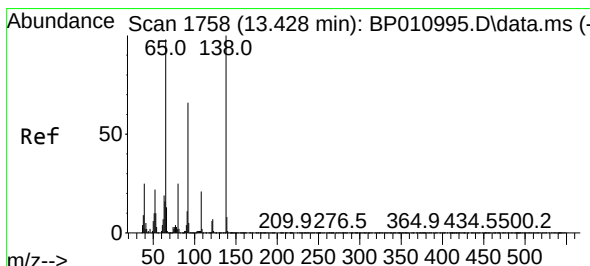
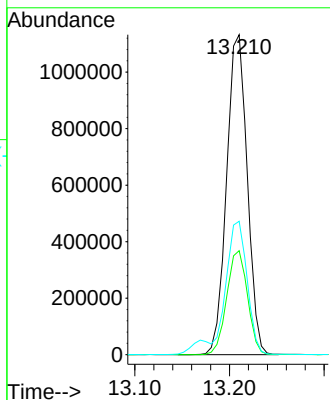
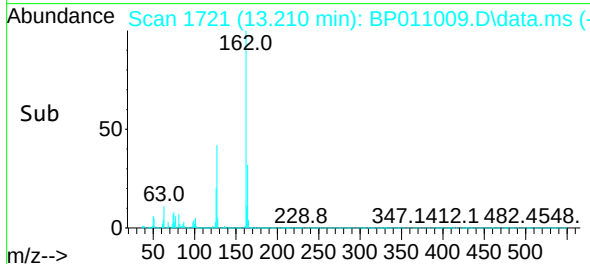
Instrument :
BNA_P
ClientSampleId :
H0B06MS



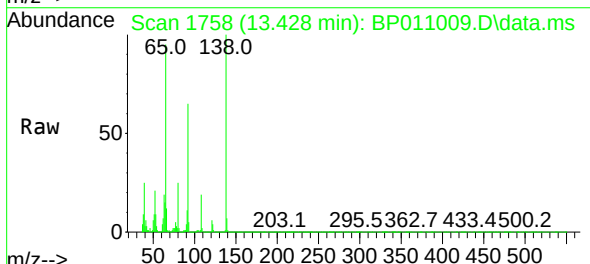
Tgt Ion:162 Resp: 1717249
Ion Ratio Lower Upper
162 100
164 32.5 25.5 38.3
127 41.7 31.9 47.9

Manual Integrations
APPROVED

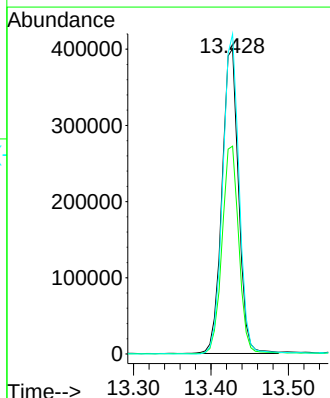
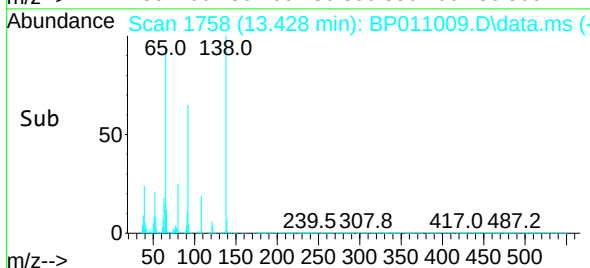
Reviewed By :Jagrut Upadhyay 07/19/2022
Supervised By :mohammad ahmed 07/20/2022

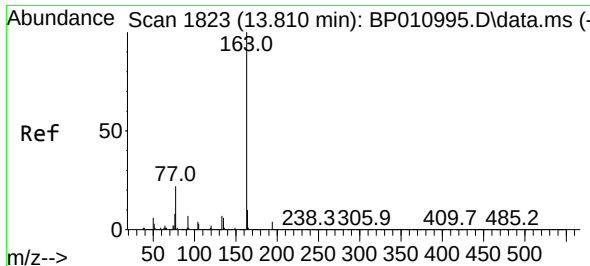


#45
2-Nitroaniline
Concen: 48.760 ng/ul
RT: 13.428 min Scan# 1758
Delta R.T. -0.006 min
Lab File: BP011009.D
Acq: 19 Jul 2022 00:28



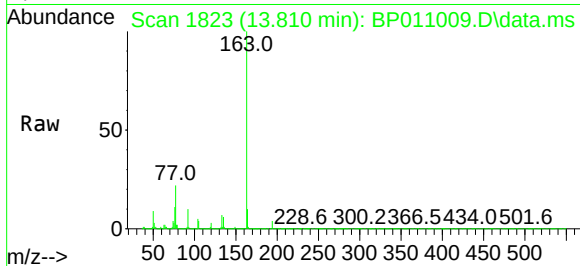
Tgt Ion: 65 Resp: 596662
Ion Ratio Lower Upper
65 100
92 68.1 49.0 73.6
138 104.8 66.4 99.6#





#47
Dimethylphthalate
Concen: 45.891 ng/ul
RT: 13.810 min Scan# 1823
Delta R.T. -0.006 min
Lab File: BP011009.D
Acq: 19 Jul 2022 00:28

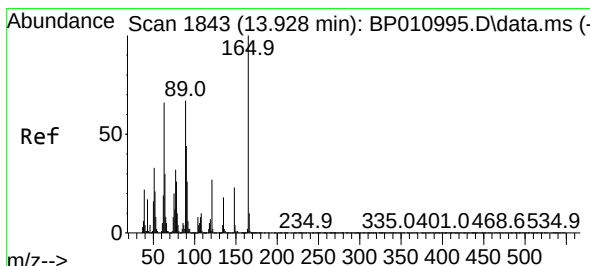
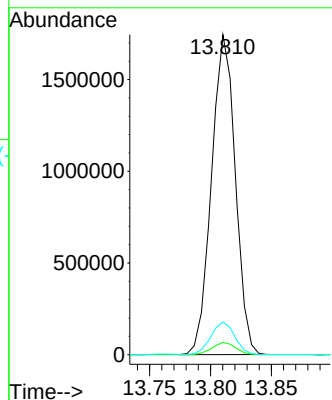
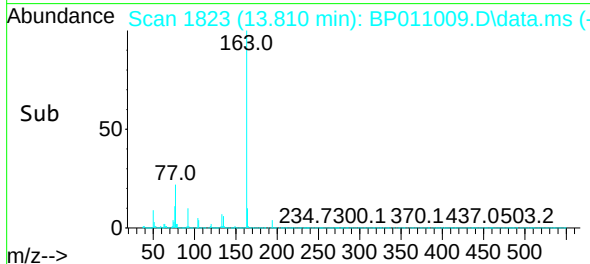
Instrument :
BNA_P
ClientSampleId :
H0B06MS



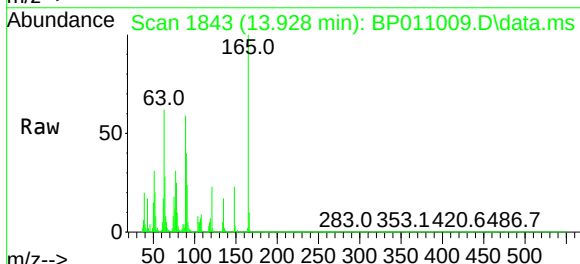
Tgt Ion:163 Resp: 2371779
Ion Ratio Lower Upper
163 100
194 3.9 3.4 5.2
164 10.2 7.6 11.4

Manual Integrations
APPROVED

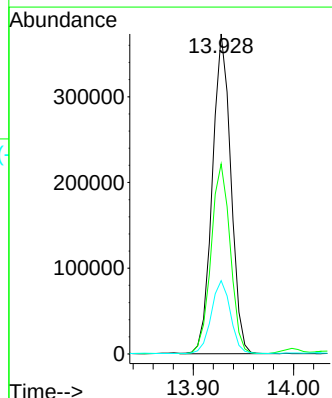
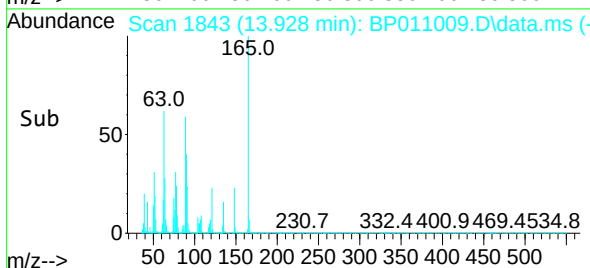
Reviewed By :Jagrut Upadhyay 07/19/2022
Supervised By :mohammad ahmed 07/20/2022

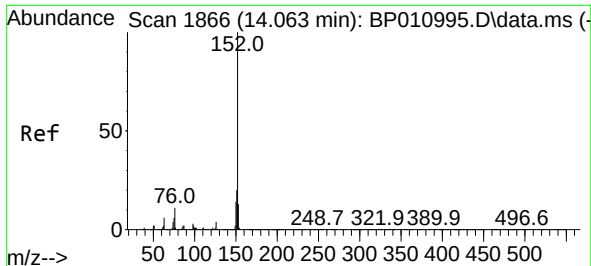


#48
2,6-Dinitrotoluene
Concen: 51.152 ng/ul
RT: 13.928 min Scan# 1843
Delta R.T. -0.006 min
Lab File: BP011009.D
Acq: 19 Jul 2022 00:28



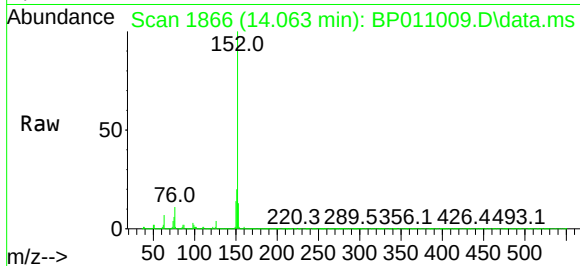
Tgt Ion:165 Resp: 478629
Ion Ratio Lower Upper
165 100
89 59.4 52.9 79.3
121 22.9 19.4 29.2





#50
Acenaphthylene
Concen: 41.446 ng/ul
RT: 14.063 min Scan# 1866
Delta R.T. -0.006 min
Lab File: BP011009.D
Acq: 19 Jul 2022 00:28

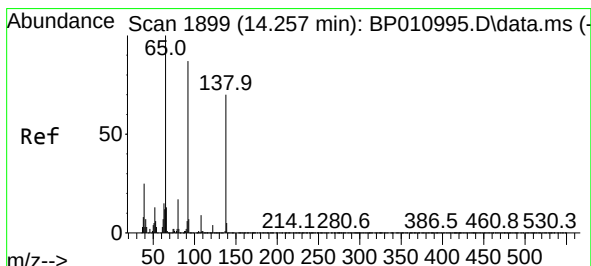
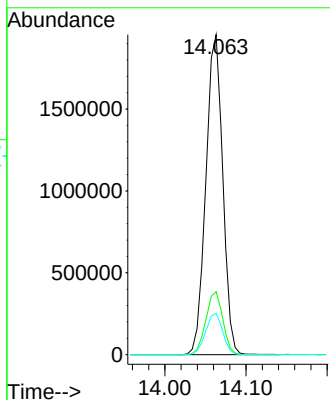
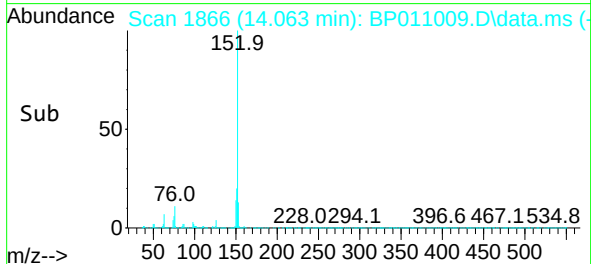
Instrument : BNA_P
ClientSampleId : H0B06MS



Tgt Ion:152 Resp: 2810520
Ion Ratio Lower Upper
152 100
151 19.7 16.5 24.7
153 12.9 10.1 15.1

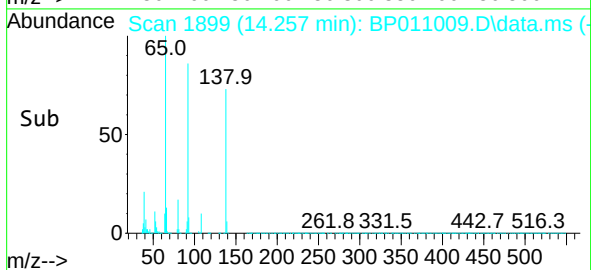
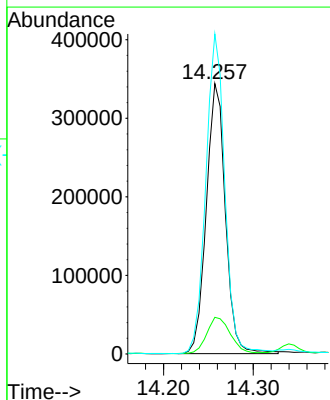
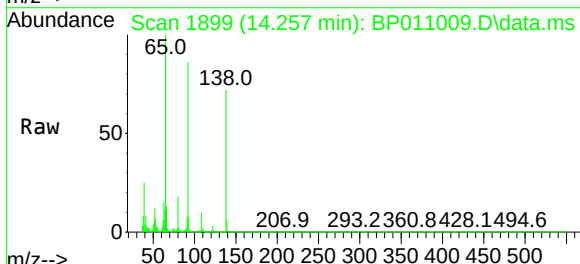
Manual Integrations
APPROVED

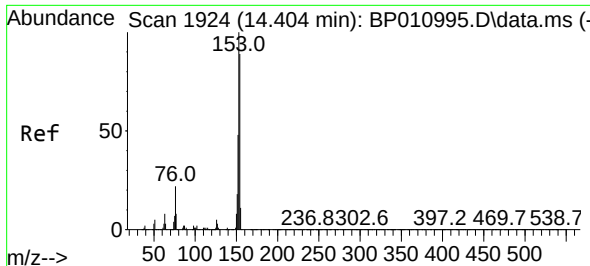
Reviewed By :Jagrut Upadhyay 07/19/2022
Supervised By :mohammad ahmed 07/20/2022



#51
3-Nitroaniline
Concen: 45.259 ng/ul
RT: 14.257 min Scan# 1899
Delta R.T. -0.006 min
Lab File: BP011009.D
Acq: 19 Jul 2022 00:28

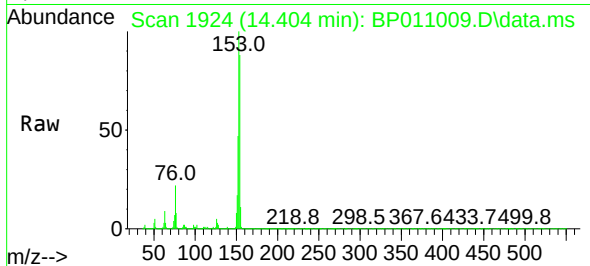
Tgt Ion:138 Resp: 508792
Ion Ratio Lower Upper
138 100
108 13.6 11.0 16.4
92 118.3 104.6 156.8





#52
Acenaphthene
Concen: 43.031 ng/ul
RT: 14.404 min Scan# 1924
Delta R.T. -0.012 min
Lab File: BP011009.D
Acq: 19 Jul 2022 00:28

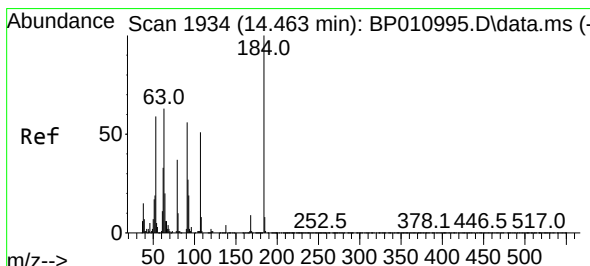
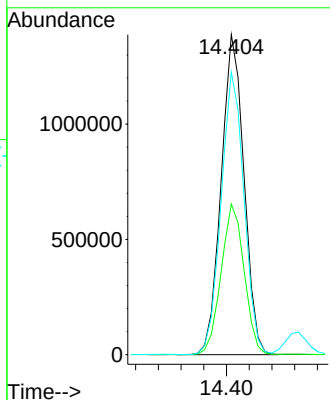
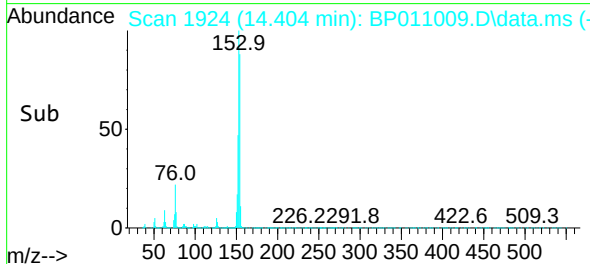
Instrument :
BNA_P
ClientSampleId :
H0B06MS



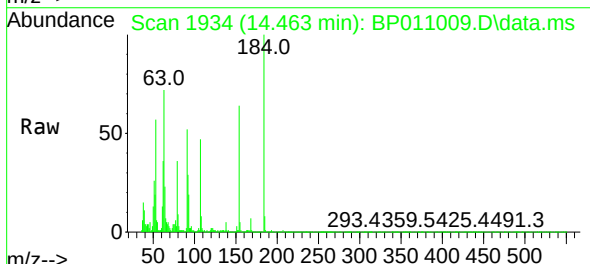
Tgt Ion:153 Resp: 193309
Ion Ratio Lower Upper
153 100
152 47.0 36.2 54.2
154 88.3 70.8 106.2

Manual Integrations
APPROVED

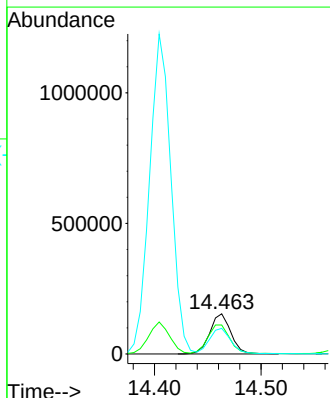
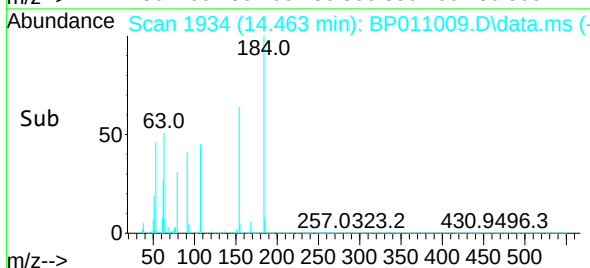
Reviewed By :Jagrut Upadhyay 07/19/2022
Supervised By :mohammad ahmed 07/20/2022

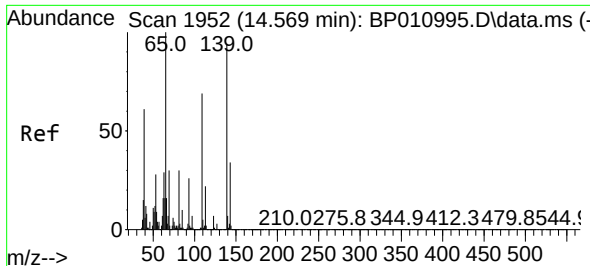


#53
2,4-Dinitrophenol
Concen: 38.469 ng/ul
RT: 14.463 min Scan# 1934
Delta R.T. -0.006 min
Lab File: BP011009.D
Acq: 19 Jul 2022 00:28



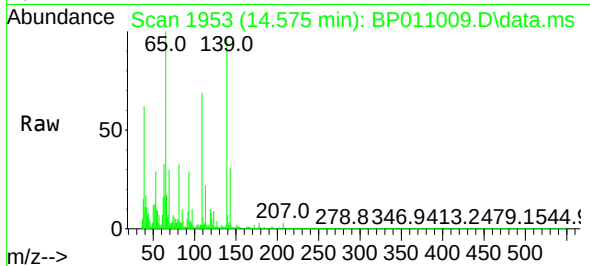
Tgt Ion:184 Resp: 210592
Ion Ratio Lower Upper
184 100
63 71.9 73.8 110.6#
154 63.9 57.2 85.8





#55
4-Nitrophenol
Concen: 10.582 ng/ul
RT: 14.575 min Scan# 1953
Delta R.T. 0.000 min
Lab File: BP011009.D
Acq: 19 Jul 2022 00:28

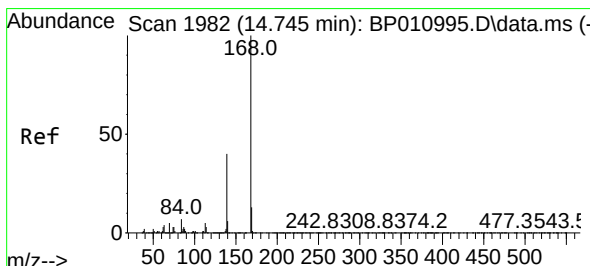
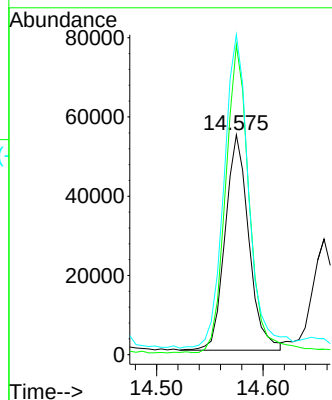
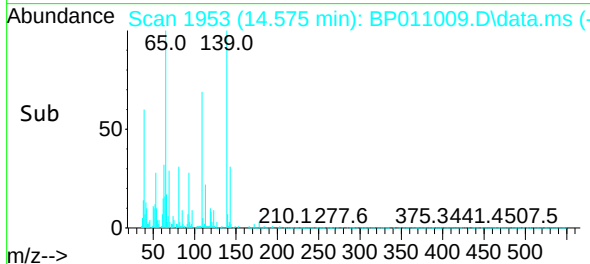
Instrument :
BNA_P
ClientSampleId :
H0B06MS



Tgt Ion:109 Resp: 8398
Ion Ratio Lower Upper
109 100
139 140.9 75.6 113.4
65 145.6 107.6 161.4

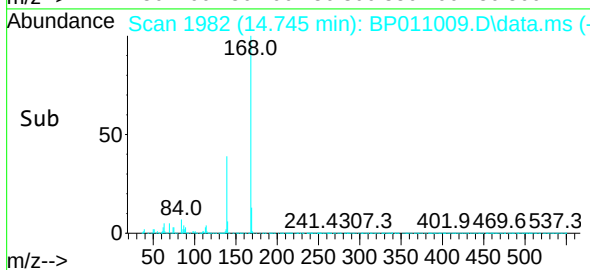
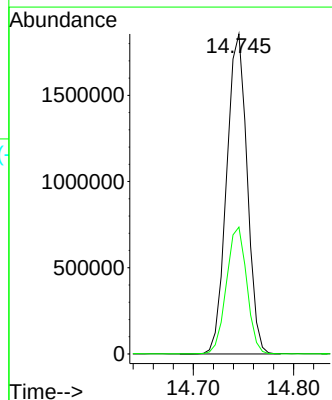
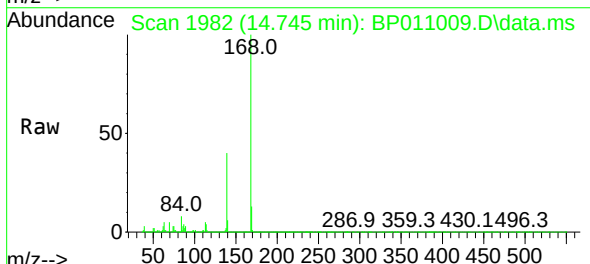
Manual Integrations
APPROVED

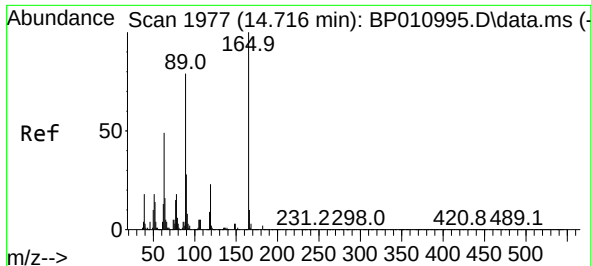
Reviewed By :Jagrut Upadhyay 07/19/2022
Supervised By :mohammad ahmed 07/20/2022



#56
Dibenzofuran
Concen: 42.521 ng/ul
RT: 14.745 min Scan# 1982
Delta R.T. -0.006 min
Lab File: BP011009.D
Acq: 19 Jul 2022 00:28

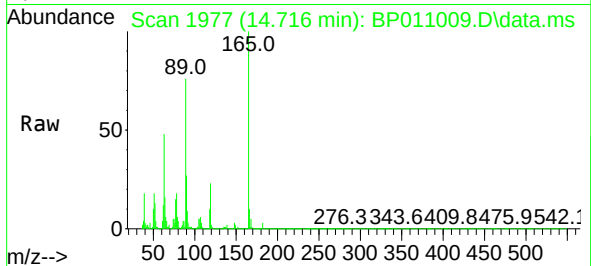
Tgt Ion:168 Resp: 2635759
Ion Ratio Lower Upper
168 100
139 39.7 32.8 49.2





#57
2,4-Dinitrotoluene
Concen: 50.557 ng/ul
RT: 14.716 min Scan# 1977
Delta R.T. -0.006 min
Lab File: BP011009.D
Acq: 19 Jul 2022 00:28

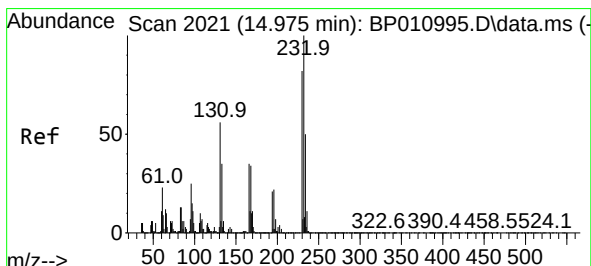
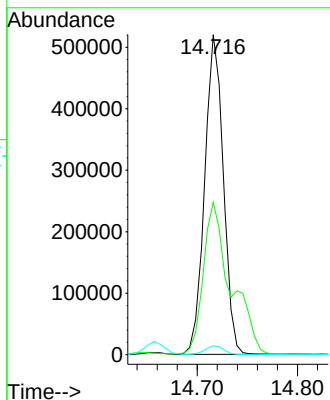
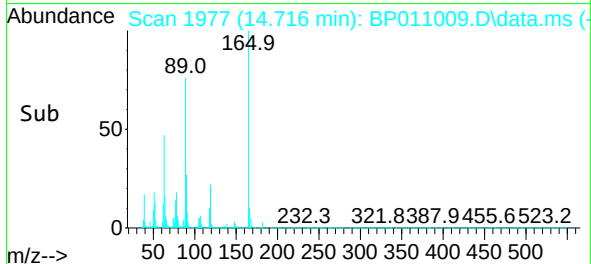
Instrument :
BNA_P
ClientSampleId :
H0B06MS



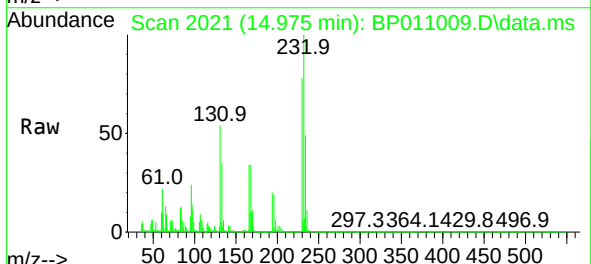
Tgt Ion:165 Resp: 674780
Ion Ratio Lower Upper
165 100
63 47.6 47.0 70.6
182 2.8 2.2 3.2

Manual Integrations
APPROVED

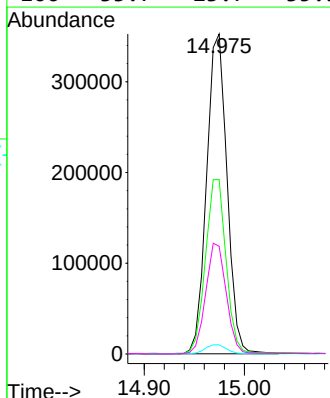
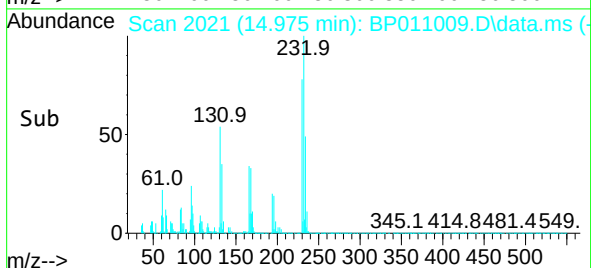
Reviewed By :Jagrut Upadhyay 07/19/2022
Supervised By :mohammad ahmed 07/20/2022

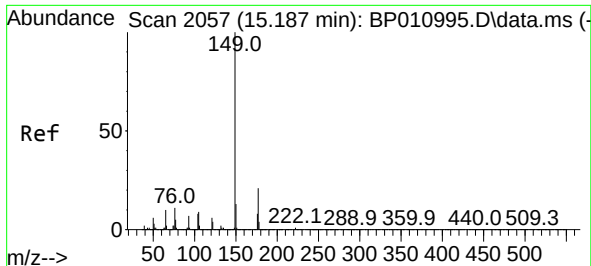


#58
2,3,4,6-Tetrachlorophenol
Concen: 45.808 ng/ul
RT: 14.975 min Scan# 2021
Delta R.T. -0.006 min
Lab File: BP011009.D
Acq: 19 Jul 2022 00:28



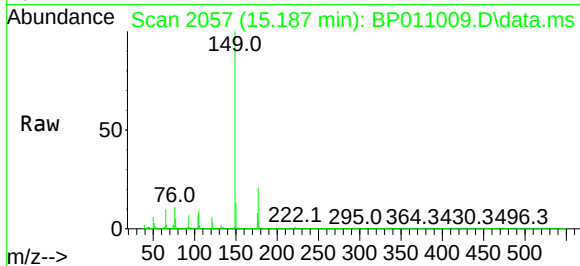
Tgt Ion:232 Resp: 499032
Ion Ratio Lower Upper
232 100
131 54.5 35.8 53.8#
130 2.9 1.8 2.8#
166 33.7 23.7 35.5





#59
Diethylphthalate
Concen: 46.781 ng/ul
RT: 15.187 min Scan# 2057
Delta R.T. -0.006 min
Lab File: BP011009.D
Acq: 19 Jul 2022 00:28

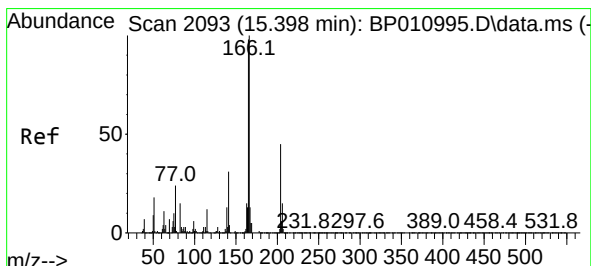
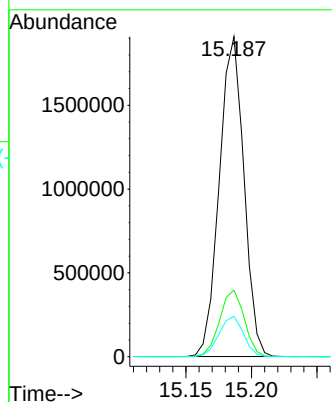
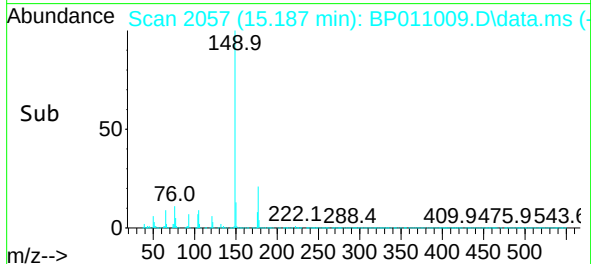
Instrument : BNA_P
ClientSampleId : H0B06MS



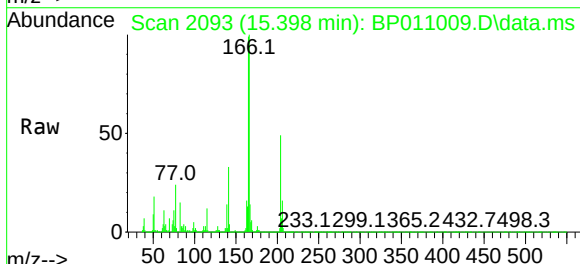
Tgt Ion:149 Resp: 248300
Ion Ratio Lower Upper
149 100
177 20.9 17.6 26.4
150 12.6 10.3 15.5

Manual Integrations
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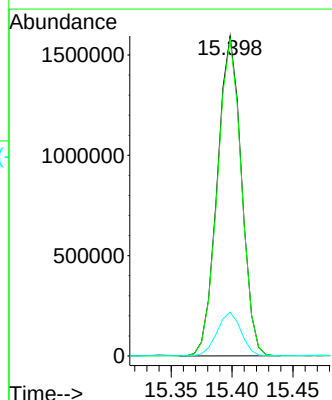
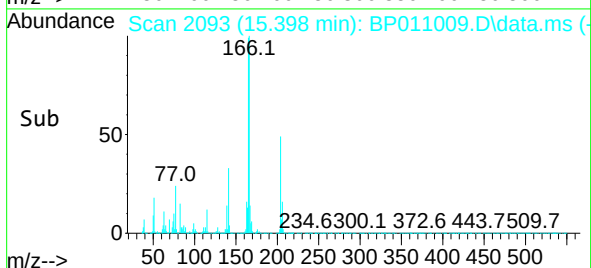
Reviewed By :Jagrut Upadhyay 07/19/2022
Supervised By :mohammad ahmed 07/20/2022

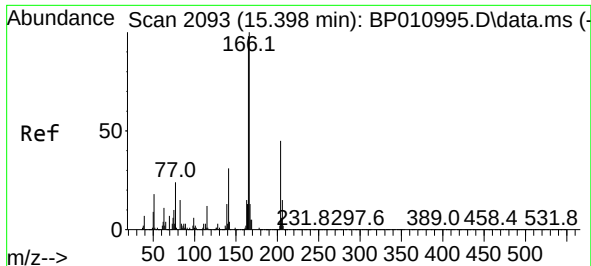


#61
Fluorene
Concen: 44.107 ng/ul
RT: 15.398 min Scan# 2093
Delta R.T. -0.006 min
Lab File: BP011009.D
Acq: 19 Jul 2022 00:28



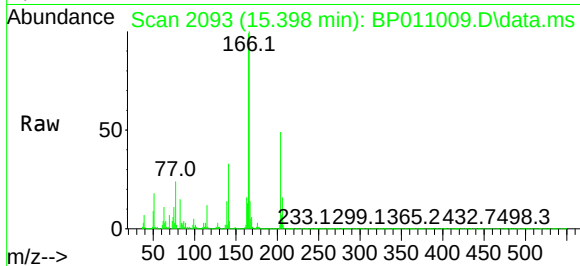
Tgt Ion:166 Resp: 2194153
Ion Ratio Lower Upper
166 100
165 99.0 77.4 116.2
167 13.7 10.8 16.2





#62
4-Chlorophenyl-phenylether
Concen: 43.273 ng/ul
RT: 15.398 min Scan# 2093
Delta R.T. -0.006 min
Lab File: BP011009.D
Acq: 19 Jul 2022 00:28

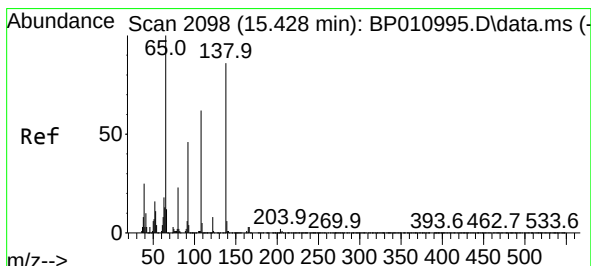
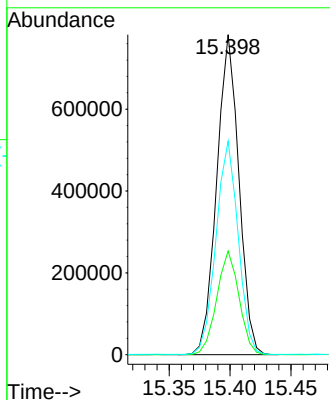
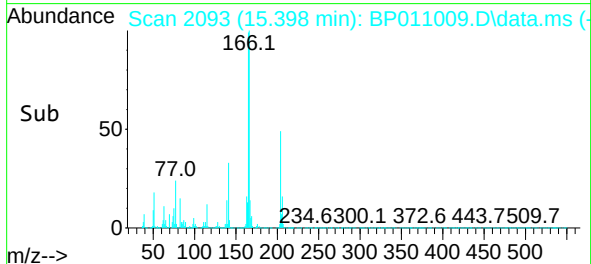
Instrument :
BNA_P
ClientSampleId :
H0B06MS



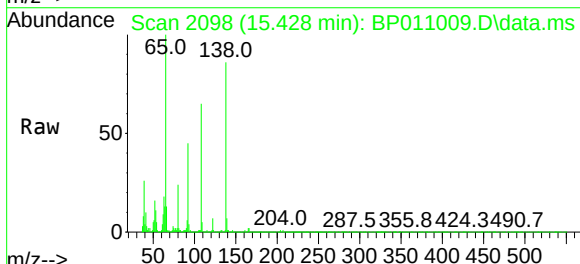
Tgt Ion:204 Resp: 99102
Ion Ratio Lower Upper
204 100
206 32.4 26.0 39.0
141 66.8 49.3 73.9

Manual Integrations
APPROVED

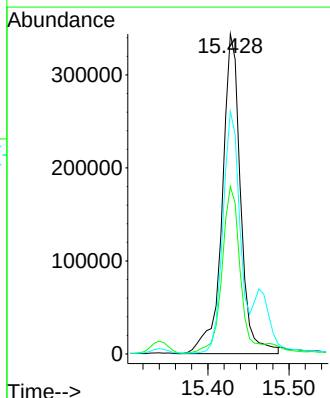
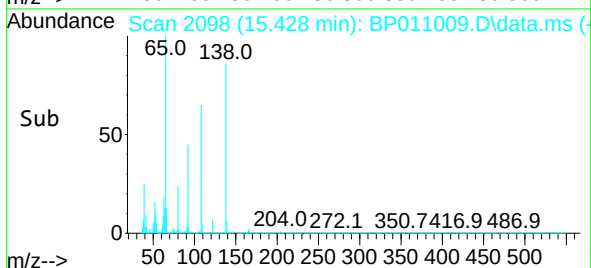
Reviewed By :Jagrut Upadhyay 07/19/2022
Supervised By :mohammad ahmed 07/20/2022

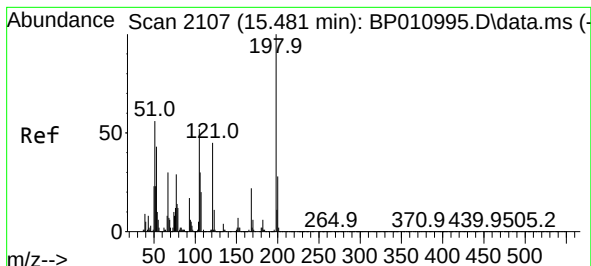


#63
4-Nitroaniline
Concen: 52.421 ng/ul
RT: 15.428 min Scan# 2098
Delta R.T. -0.006 min
Lab File: BP011009.D
Acq: 19 Jul 2022 00:28



Tgt Ion:138 Resp: 541606
Ion Ratio Lower Upper
138 100
92 52.4 46.2 69.2
108 75.9 85.8 128.8#





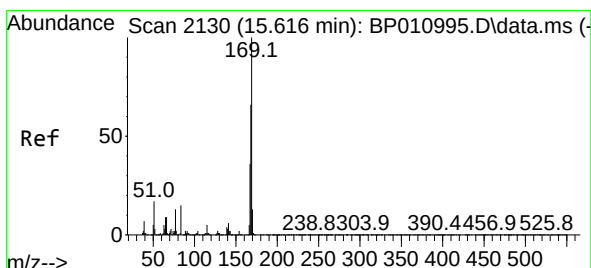
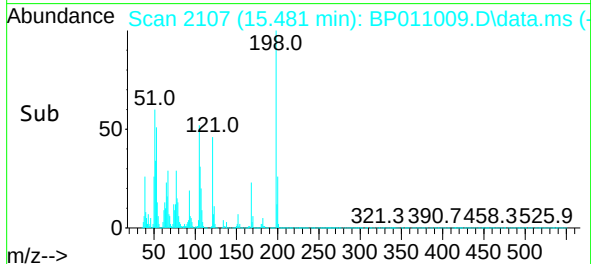
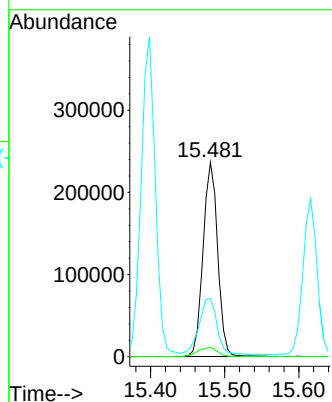
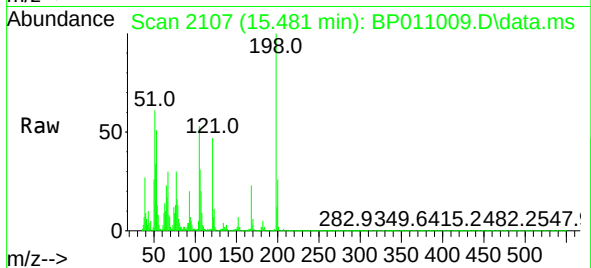
#66
4,6-Dinitro-2-methylphenol
Concen: 43.166 ng/ul
RT: 15.481 min Scan# 2107
Delta R.T. -0.006 min
Lab File: BP011009.D
Acq: 19 Jul 2022 00:28

Instrument :
BNA_P
ClientSampleId :
H0B06MS

Tgt Ion:198 Resp: 323138
Ion Ratio Lower Upper
198 100
182 4.9 4.3 6.5
77 30.0 23.7 35.5

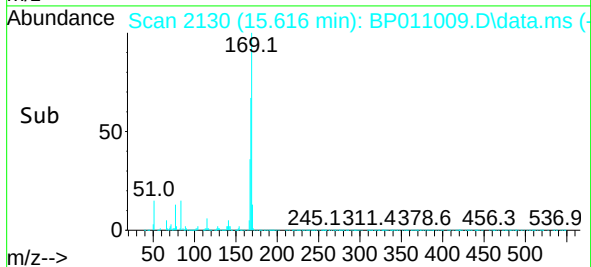
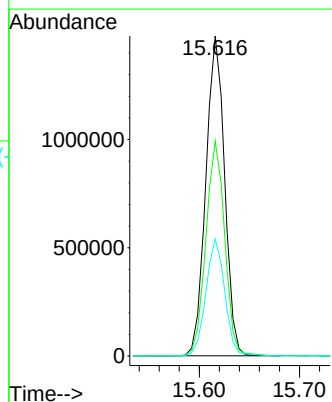
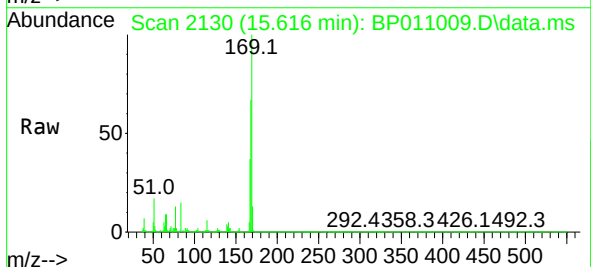
Manual Integrations
APPROVED

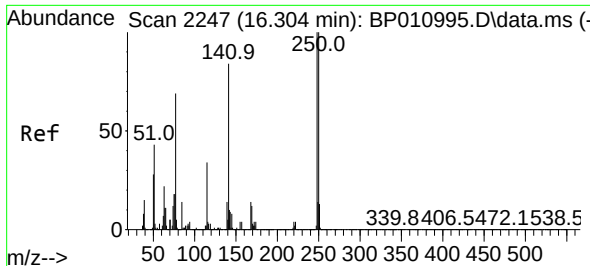
Reviewed By :Jagrut Upadhyay 07/19/2022
Supervised By :mohammad ahmed 07/20/2022



#67
N-Nitrosodiphenylamine
Concen: 45.739 ng/ul
RT: 15.616 min Scan# 2130
Delta R.T. -0.012 min
Lab File: BP011009.D
Acq: 19 Jul 2022 00:28

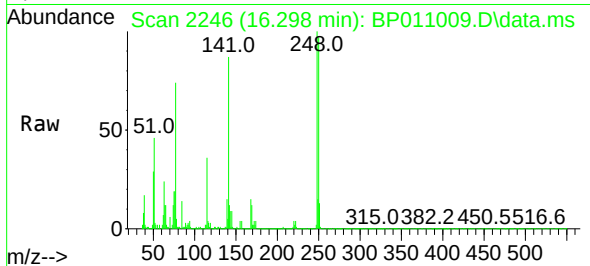
Tgt Ion:169 Resp: 1926739
Ion Ratio Lower Upper
169 100
168 67.1 52.6 78.8
167 36.6 27.8 41.6





#68
4-Bromophenyl-phenylether
Concen: 46.754 ng/ul
RT: 16.298 min Scan# 21
Delta R.T. -0.012 min
Lab File: BP011009.D
Acq: 19 Jul 2022 00:28

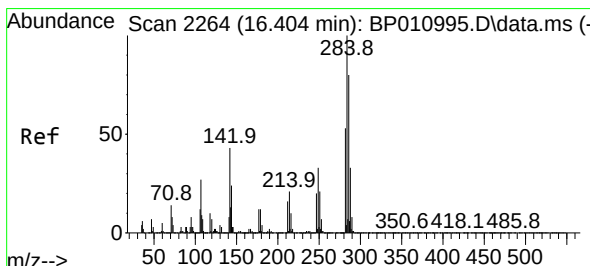
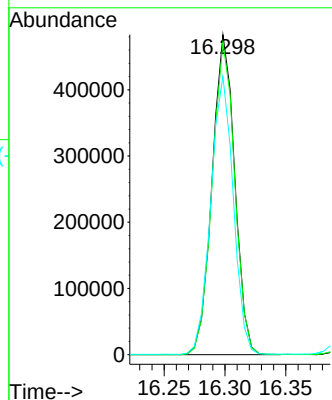
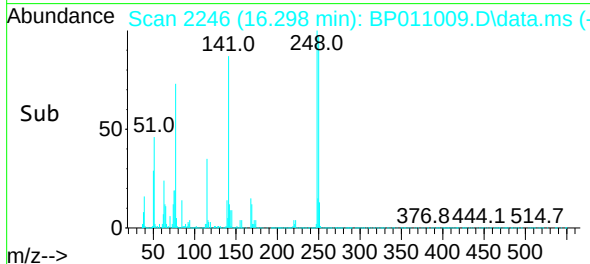
Instrument :
BNA_P
ClientSampleId :
H0B06MS



Tgt Ion:248 Resp: 621824
Ion Ratio Lower Upper
248 100
250 97.4 80.8 121.2
141 87.0 63.9 95.9

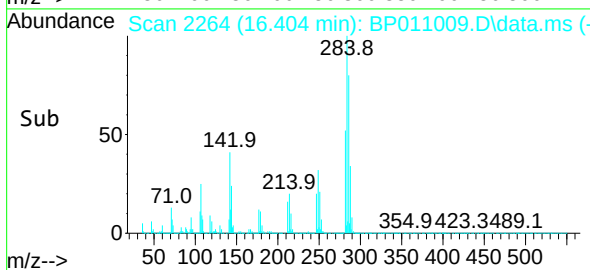
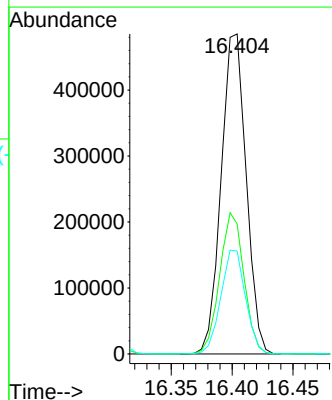
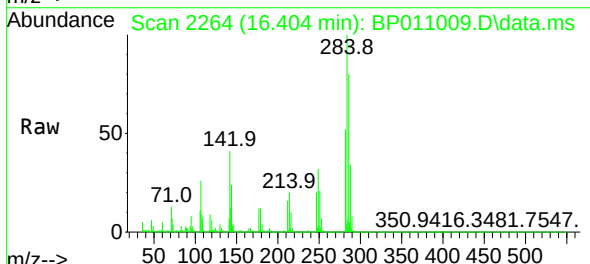
Manual Integrations
APPROVED

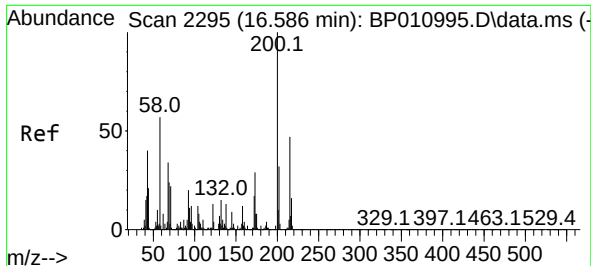
Reviewed By :Jagrut Upadhyay 07/19/2022
Supervised By :mohammad ahmed 07/20/2022



#69
Hexachlorobenzene
Concen: 44.979 ng/ul
RT: 16.404 min Scan# 2264
Delta R.T. -0.006 min
Lab File: BP011009.D
Acq: 19 Jul 2022 00:28

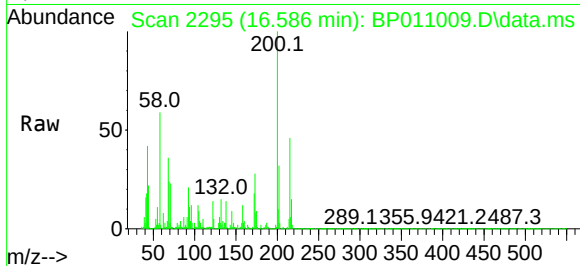
Tgt Ion:284 Resp: 694303
Ion Ratio Lower Upper
284 100
142 40.6 27.8 41.6
249 32.1 25.4 38.2





#70
Atrazine
Concen: 45.429 ng/ul
RT: 16.586 min Scan# 2295
Delta R.T. -0.006 min
Lab File: BP011009.D
Acq: 19 Jul 2022 00:28

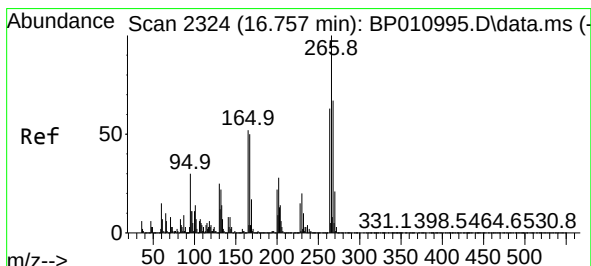
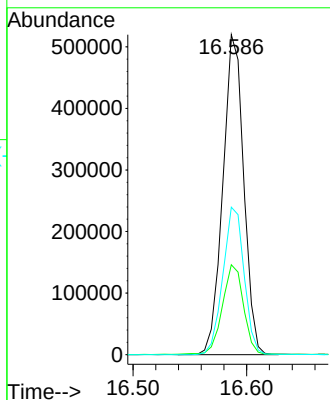
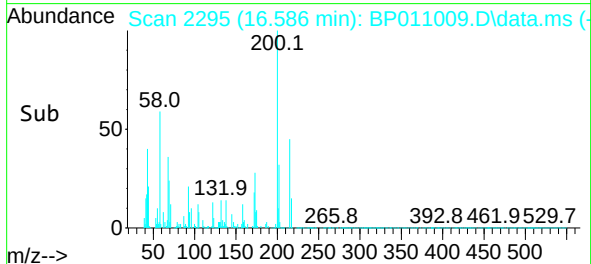
Instrument :
BNA_P
ClientSampleId :
H0B06MS



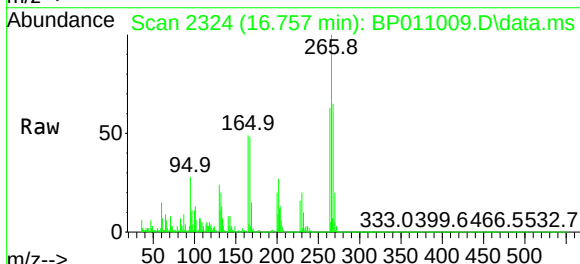
Tgt Ion:200 Resp: 66200
Ion Ratio Lower Upper
200 100
173 28.1 20.7 31.1
215 46.1 38.6 57.8

Manual Integrations
APPROVED

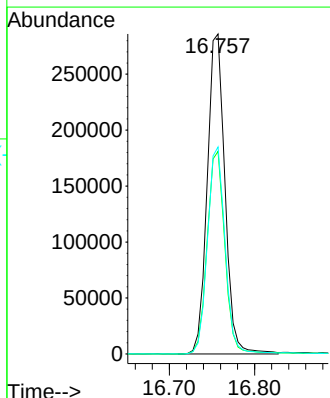
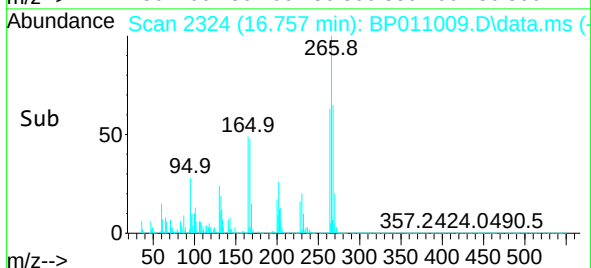
Reviewed By :Jagrut Upadhyay 07/19/2022
Supervised By :mohammad ahmed 07/20/2022

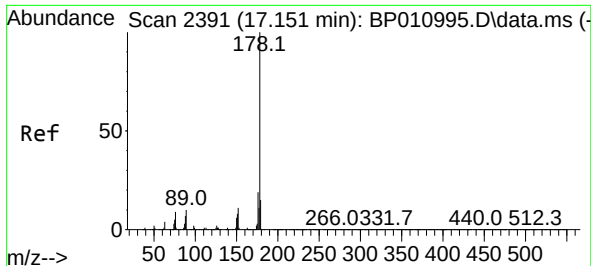


#71
Pentachlorophenol
Concen: 43.370 ng/ul
RT: 16.757 min Scan# 2324
Delta R.T. -0.006 min
Lab File: BP011009.D
Acq: 19 Jul 2022 00:28



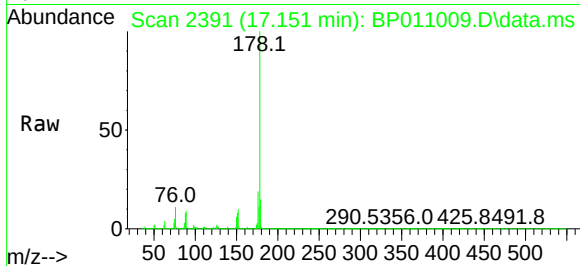
Tgt Ion:266 Resp: 412301
Ion Ratio Lower Upper
266 100
264 63.3 51.4 77.2
268 64.7 53.5 80.3





#72
Phenanthrene
Concen: 46.417 ng/ul
RT: 17.151 min Scan# 2391
Delta R.T. -0.012 min
Lab File: BP011009.D
Acq: 19 Jul 2022 00:28

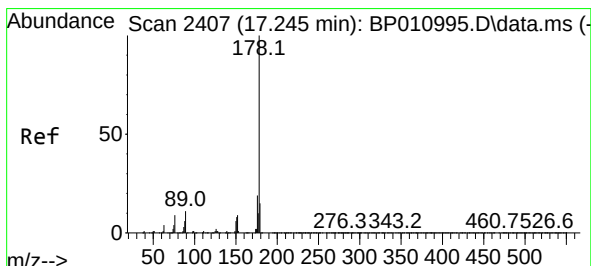
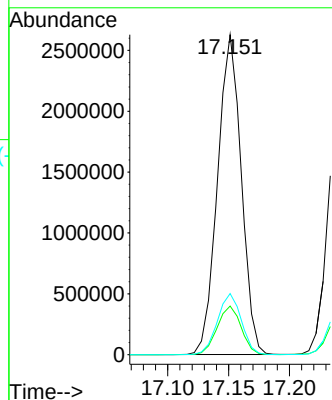
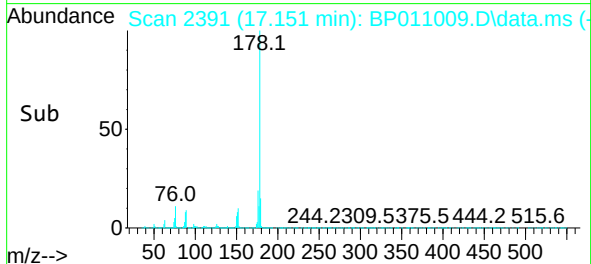
Instrument :
BNA_P
ClientSampleId :
H0B06MS



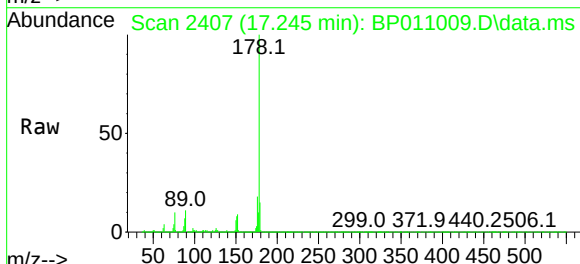
Tgt Ion:178 Resp: 356614
Ion Ratio Lower Upper
178 100
179 15.2 12.7 19.1
176 19.1 14.6 22.0

Manual Integrations
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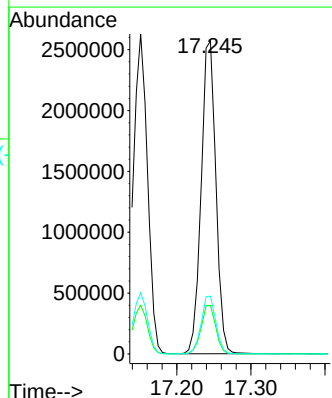
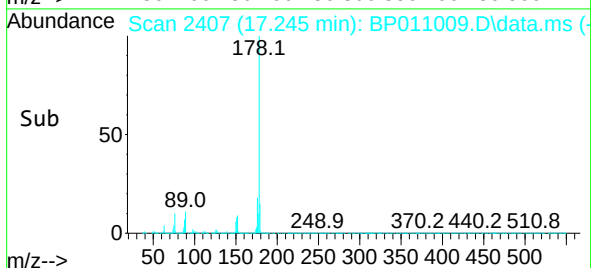
Reviewed By :Jagrut Upadhyay 07/19/2022
Supervised By :mohammad ahmed 07/20/2022

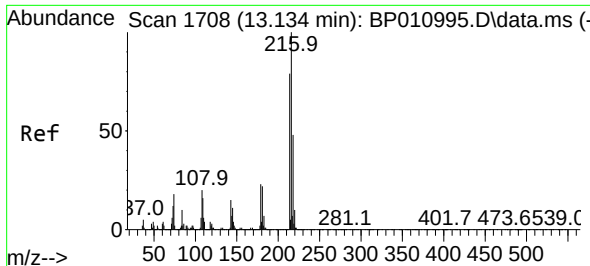


#74
Anthracene
Concen: 46.407 ng/ul
RT: 17.245 min Scan# 2407
Delta R.T. -0.006 min
Lab File: BP011009.D
Acq: 19 Jul 2022 00:28



Tgt Ion:178 Resp: 3546601
Ion Ratio Lower Upper
178 100
179 15.5 12.2 18.2
176 18.5 14.5 21.7





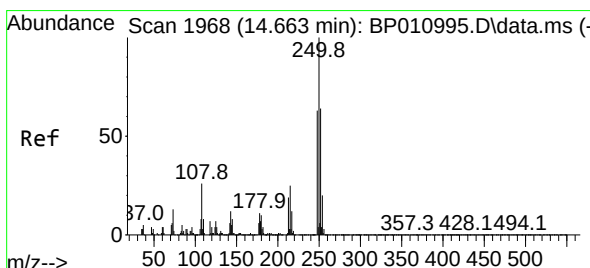
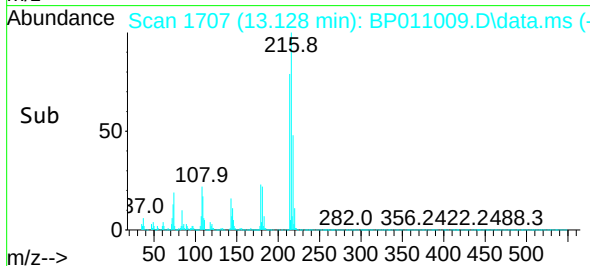
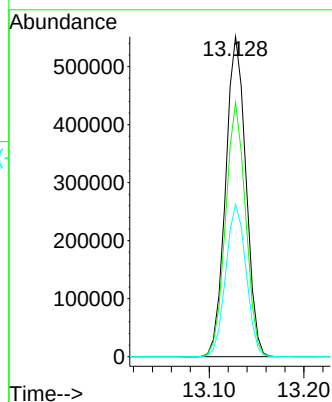
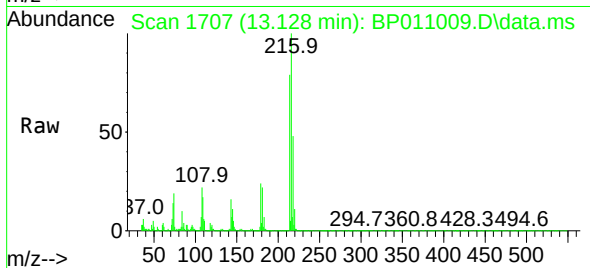
#75
1,2,3,4-Tetrachlorobenzene
Concen: 38.899 ng/uL
RT: 13.128 min Scan# 1707
Delta R.T. -0.006 min
Lab File: BP011009.D
Acq: 19 Jul 2022 00:28

Instrument :
BNA_P
ClientSampleId :
H0B06MS

Tgt Ion:216 Resp: 82118
Ion Ratio Lower Upper
216 100
214 79.4 65.0 97.4
218 47.6 39.1 58.7

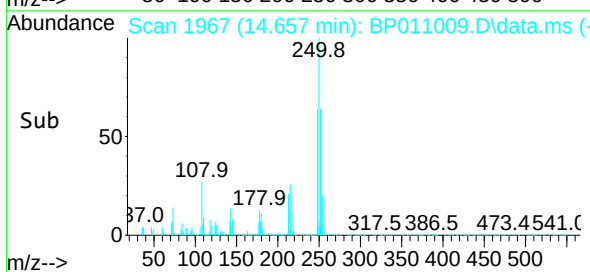
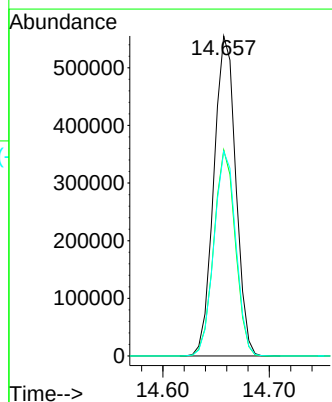
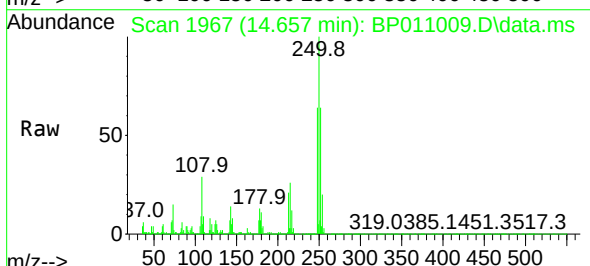
Manual Integrations
APPROVED

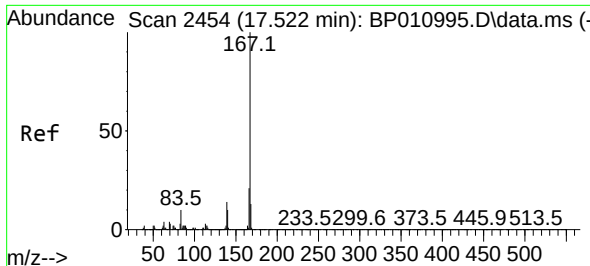
Reviewed By :Jagrut Upadhyay 07/19/2022
Supervised By :mohammad ahmed 07/20/2022



#76
Pentachlorobenzene
Concen: 42.911 ng/uL
RT: 14.657 min Scan# 1967
Delta R.T. -0.012 min
Lab File: BP011009.D
Acq: 19 Jul 2022 00:28

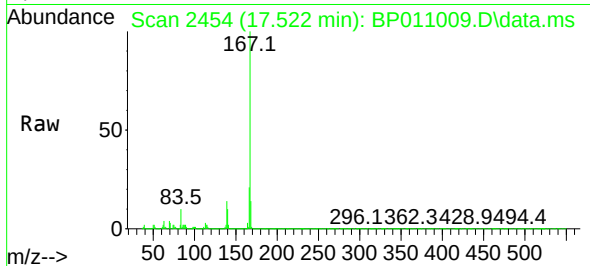
Tgt Ion:250 Resp: 794092
Ion Ratio Lower Upper
250 100
248 64.4 49.8 74.6
252 63.9 51.2 76.8





#77
 Carbazole
 Concen: 48.269 ng/ul
 RT: 17.522 min Scan# 2454
 Delta R.T. -0.012 min
 Lab File: BP011009.D
 Acq: 19 Jul 2022 00:28

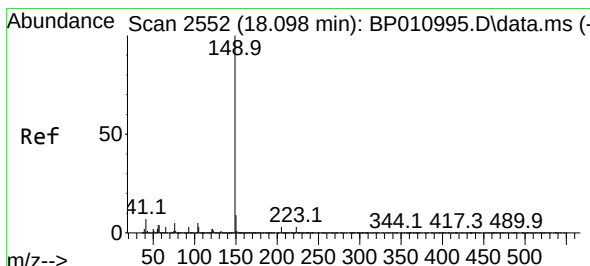
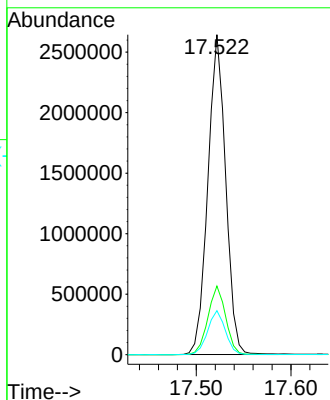
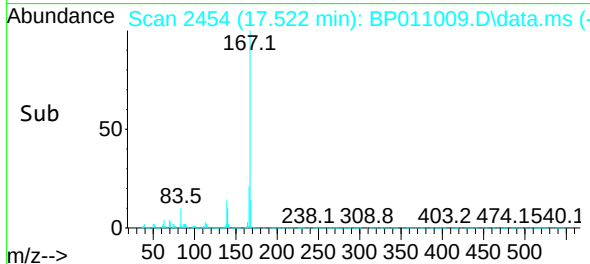
Instrument : BNA_P
 ClientSampleId : H0B06MS



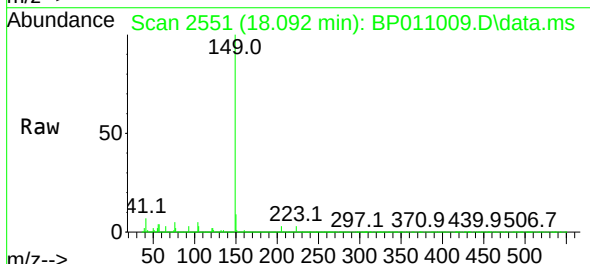
Tgt Ion:167 Resp: 345260
 Ion Ratio Lower Upper
 167 100
 166 21.5 16.9 25.3
 139 13.8 10.6 16.0

Manual Integrations
 APPROVED

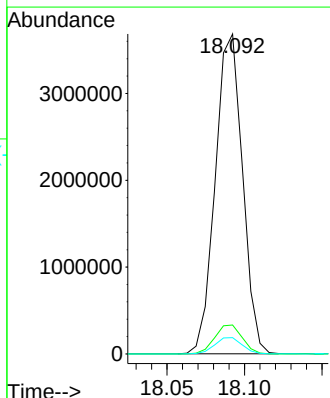
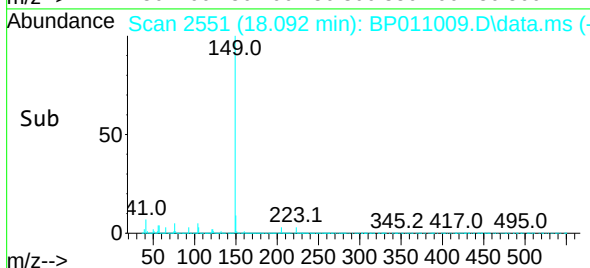
Reviewed By :Jagrut Upadhyay 07/19/2022
 Supervised By :mohammad ahmed 07/20/2022

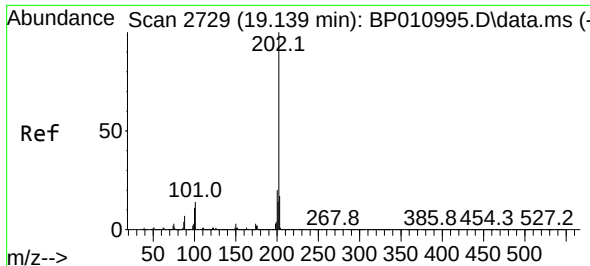


#78
 Di-n-butylphthalate
 Concen: 50.355 ng/ul
 RT: 18.092 min Scan# 2551
 Delta R.T. -0.012 min
 Lab File: BP011009.D
 Acq: 19 Jul 2022 00:28



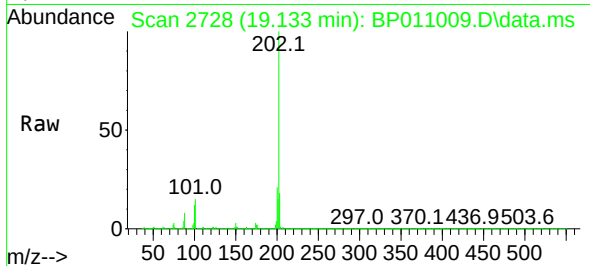
Tgt Ion:149 Resp: 4502238
 Ion Ratio Lower Upper
 149 100
 150 9.1 7.1 10.7
 104 5.1 4.6 6.8





#80
Fluoranthene
Concen: 47.012 ng/ul
RT: 19.133 min Scan# 21
Delta R.T. -0.012 min
Lab File: BP011009.D
Acq: 19 Jul 2022 00:28

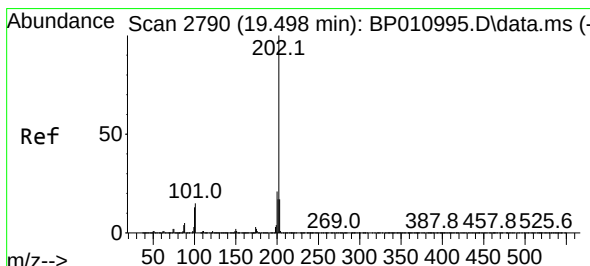
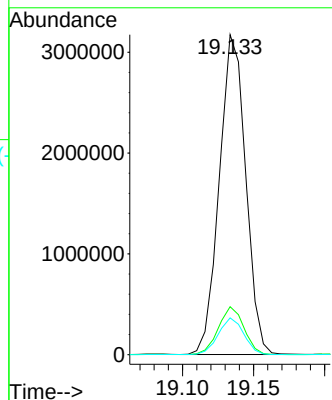
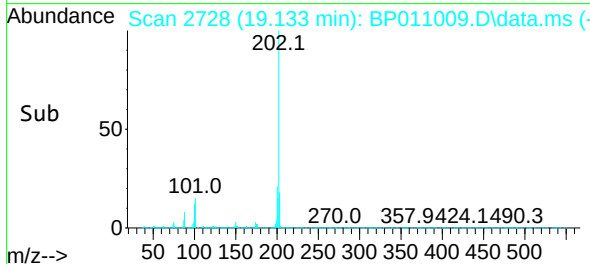
Instrument :
BNA_P
ClientSampleId :
H0B06MS



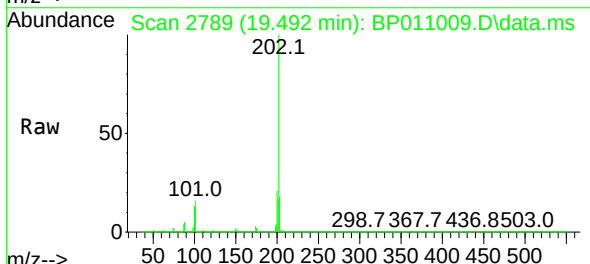
Tgt Ion:202 Resp: 4100110
Ion Ratio Lower Upper
202 100
101 15.0 7.1 10.7
100 11.5 5.7 8.5

Manual Integrations
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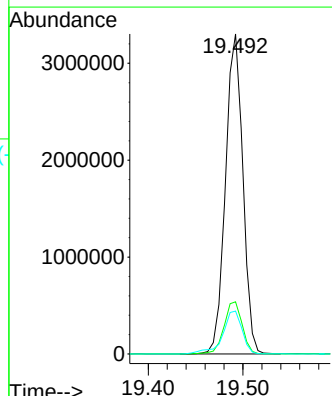
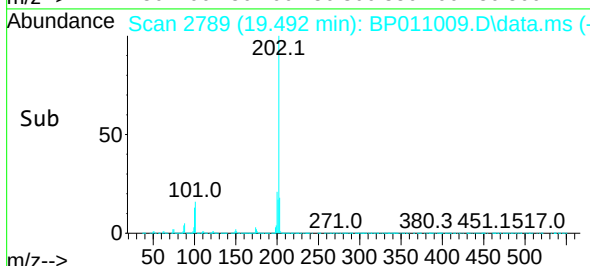
Reviewed By :Jagrut Upadhyay 07/19/2022
Supervised By :mohammad ahmed 07/20/2022

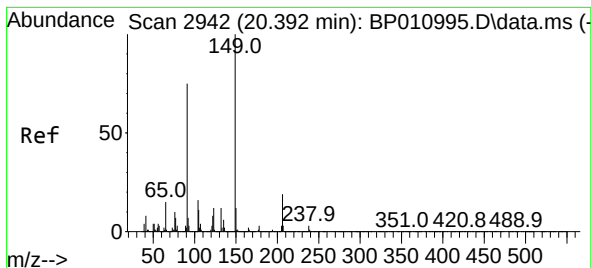


#82
Pyrene
Concen: 46.826 ng/ul
RT: 19.492 min Scan# 2789
Delta R.T. -0.012 min
Lab File: BP011009.D
Acq: 19 Jul 2022 00:28



Tgt Ion:202 Resp: 4213449
Ion Ratio Lower Upper
202 100
101 16.3 7.9 11.9#
100 13.4 6.7 10.1#





#83

Butylbenzylphthalate

Concen: 53.843 ng/ul

RT: 20.386 min Scan# 2941

Delta R.T. -0.018 min

Lab File: BP011009.D

Acq: 19 Jul 2022 00:28

Instrument :

BNA_P

ClientSampleId :

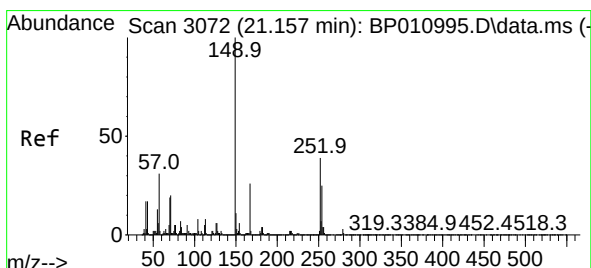
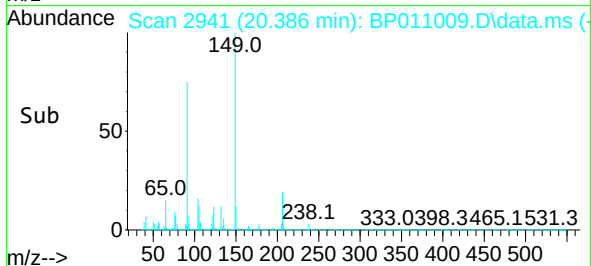
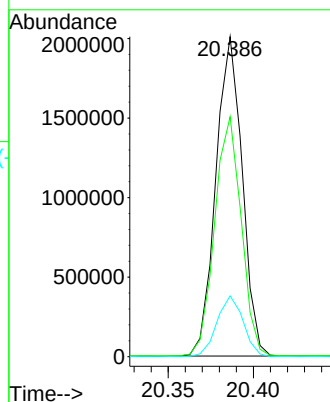
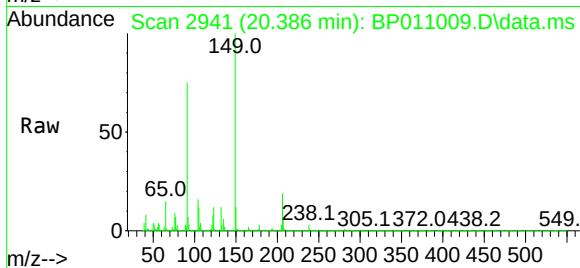
H0B06MS

Tgt Ion:149 Resp: 216133
 Ion Ratio Lower Upper
 149 100
 91 75.0 60.0 90.0
 206 19.0 17.4 26.2

Manual Integrations

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Reviewed By :Jagrut Upadhyay 07/19/2022
 Supervised By :mohammad ahmed 07/20/2022



#84

3,3'-Dichlorobenzidine

Concen: 14.024 ng/ul

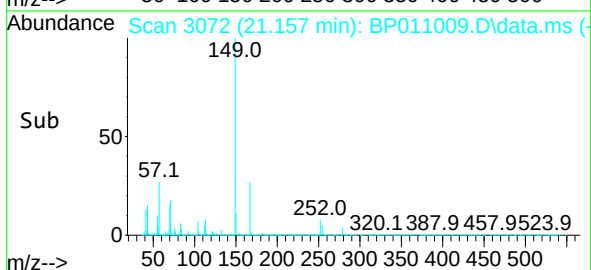
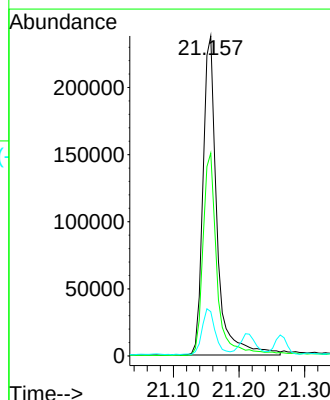
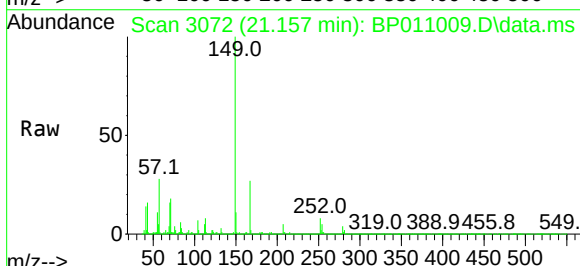
RT: 21.157 min Scan# 3072

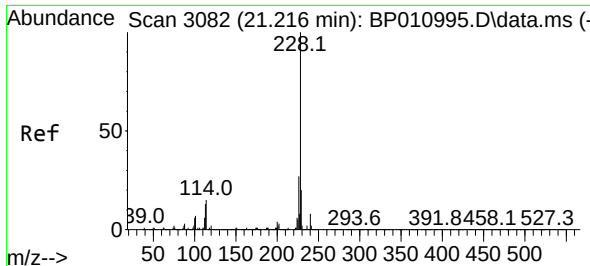
Delta R.T. -0.012 min

Lab File: BP011009.D

Acq: 19 Jul 2022 00:28

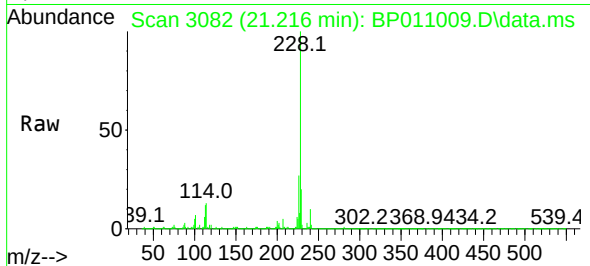
Tgt Ion:252 Resp: 352566
 Ion Ratio Lower Upper
 252 100
 254 63.4 51.0 76.4
 126 13.8 8.6 12.8





#85
Benzo(a)anthracene
Concen: 47.881 ng/ul
RT: 21.216 min Scan# 3082
Delta R.T. -0.012 min
Lab File: BP011009.D
Acq: 19 Jul 2022 00:28

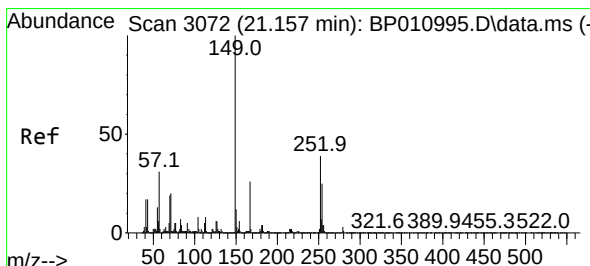
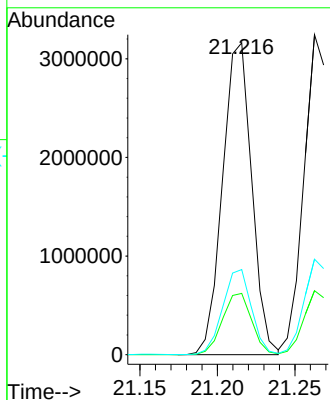
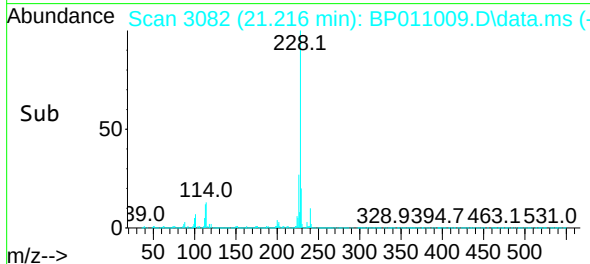
Instrument :
BNA_P
ClientSampleId :
H0B06MS



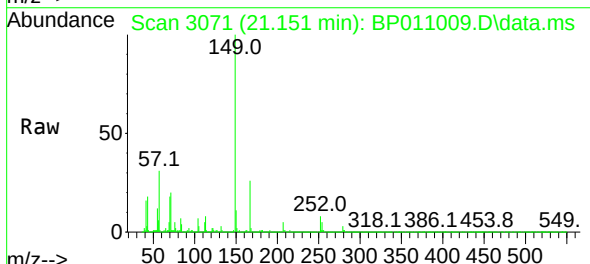
Tgt Ion:228 Resp: 4140190
Ion Ratio Lower Upper
228 100
229 19.7 15.0 22.4
226 27.3 20.6 31.0

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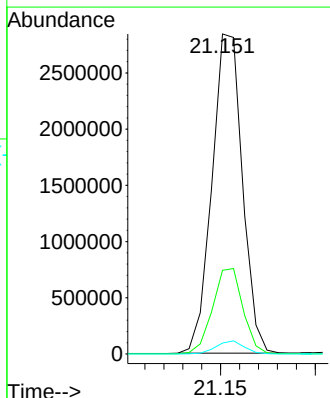
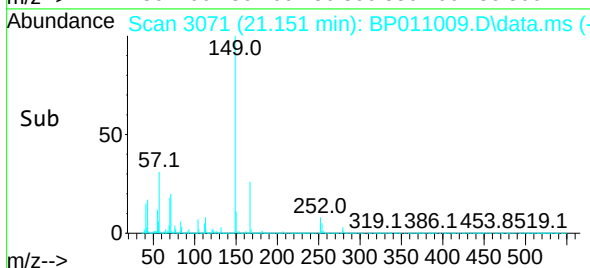
Reviewed By :Jagrut Upadhyay 07/19/2022
Supervised By :mohammad ahmed 07/20/2022

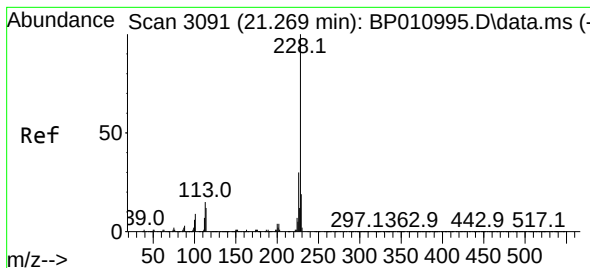


#86
Bis(2-ethylhexyl)phthalate
Concen: 52.983 ng/ul
RT: 21.151 min Scan# 3071
Delta R.T. -0.018 min
Lab File: BP011009.D
Acq: 19 Jul 2022 00:28



Tgt Ion:149 Resp: 3173378
Ion Ratio Lower Upper
149 100
167 26.1 22.6 33.8
279 3.4 4.2 6.4#





#87

Chrysene

Concen: 46.556 ng/ul

RT: 21.263 min Scan# 3091

Delta R.T. -0.018 min

Lab File: BP011009.D

Acq: 19 Jul 2022 00:28

Instrument :

BNA_P

ClientSampleId :

H0B06MS

Tgt Ion:228 Resp: 3952760

Ion Ratio Lower Upper

228 100

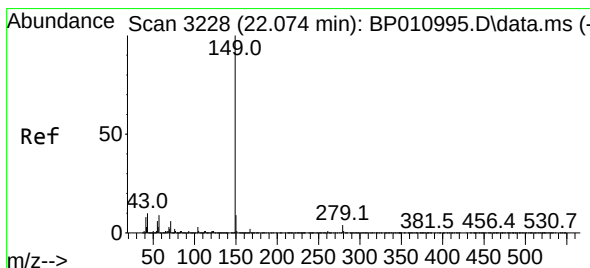
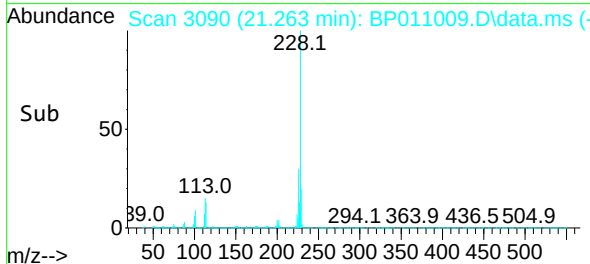
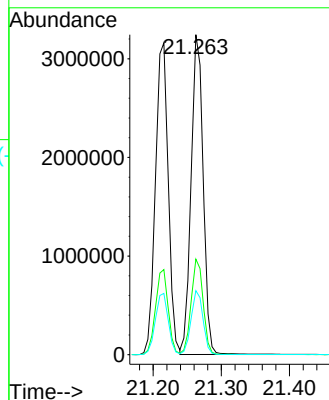
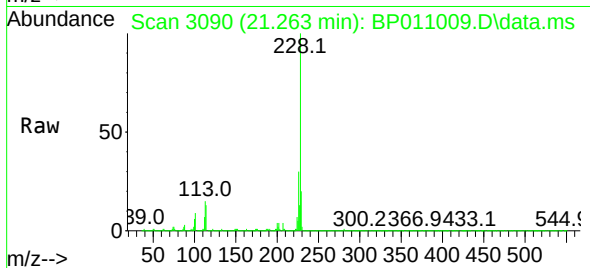
226 29.9 23.6 35.4

229 20.0 15.6 23.4

Manual Integrations

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Reviewed By :Jagrut Upadhyay 07/19/2022
Supervised By :mohammad ahmed 07/20/2022



#89

Di-n-octyl phthalate

Concen: 53.274 ng/ul

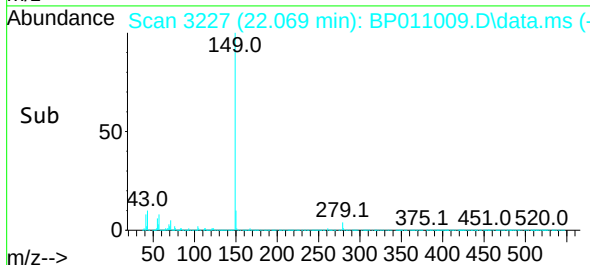
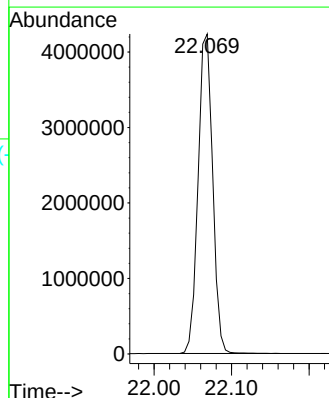
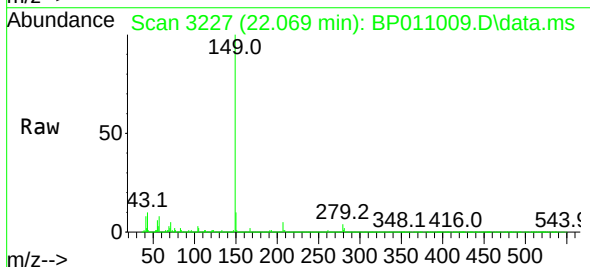
RT: 22.069 min Scan# 3227

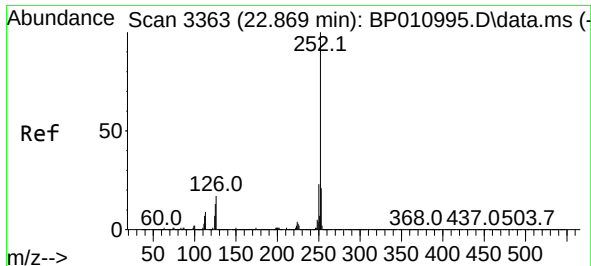
Delta R.T. -0.018 min

Lab File: BP011009.D

Acq: 19 Jul 2022 00:28

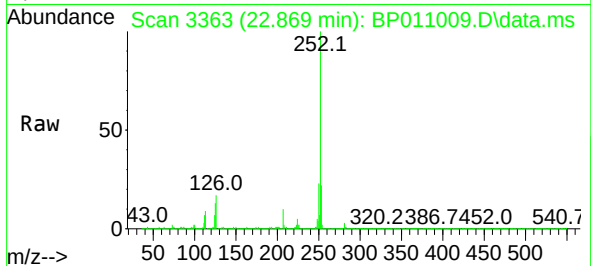
Tgt Ion:149 Resp: 5510351





#90
Benzo(b)fluoranthene
Concen: 46.558 ng/ul
RT: 22.869 min Scan# 3363
Delta R.T. -0.012 min
Lab File: BP011009.D
Acq: 19 Jul 2022 00:28

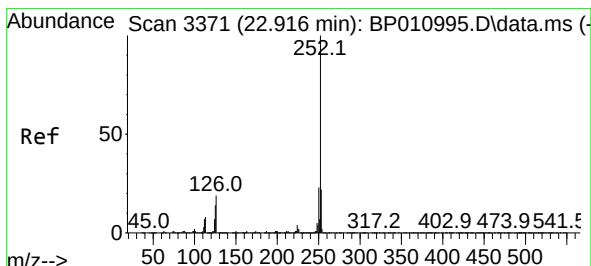
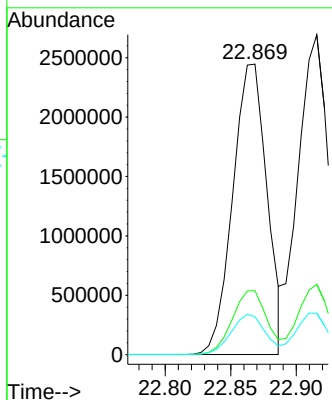
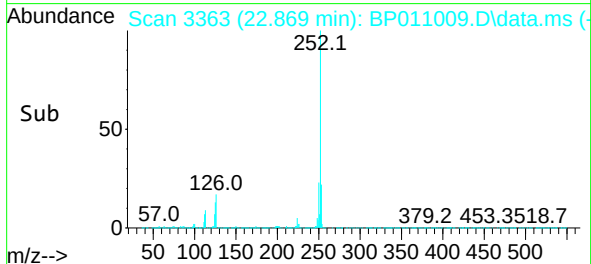
Instrument :
BNA_P
ClientSampleId :
H0B06MS



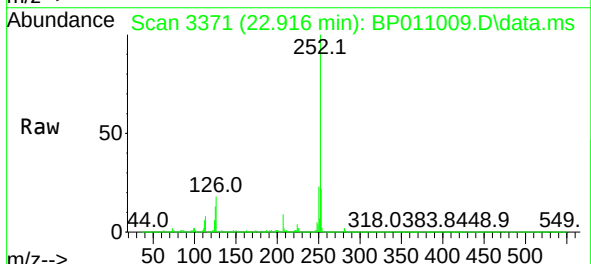
Tgt Ion:252 Resp: 4433652
Ion Ratio Lower Upper
252 100
253 22.0 17.8 26.6
125 13.1 6.2 9.2

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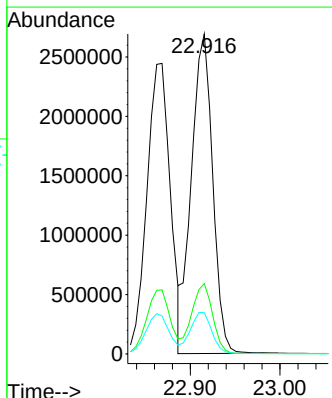
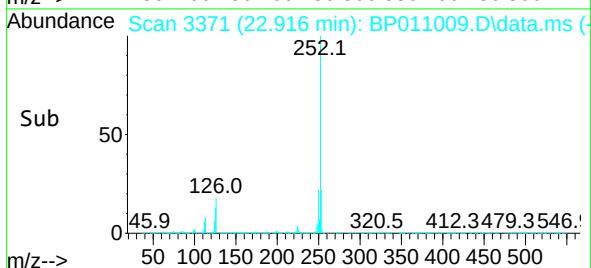
Reviewed By :Jagrut Upadhyay 07/19/2022
Supervised By :mohammad ahmed 07/20/2022

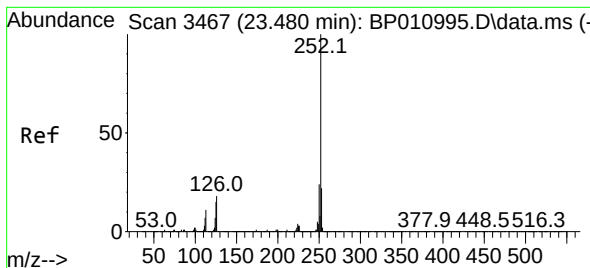


#91
Benzo(k)fluoranthene
Concen: 49.568 ng/ul
RT: 22.916 min Scan# 3371
Delta R.T. -0.012 min
Lab File: BP011009.D
Acq: 19 Jul 2022 00:28



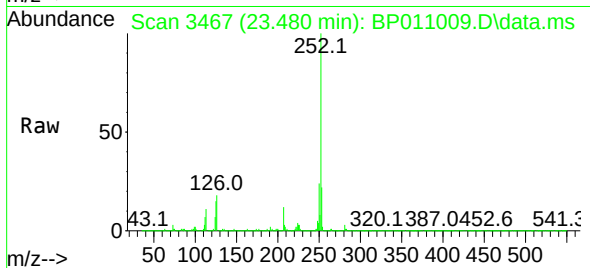
Tgt Ion:252 Resp: 4433869
Ion Ratio Lower Upper
252 100
253 22.0 17.0 25.4
125 12.9 6.2 9.4





#93
Benzo(a)pyrene
Concen: 43.140 ng/ul
RT: 23.480 min Scan# 3467
Delta R.T. -0.018 min
Lab File: BP011009.D
Acq: 19 Jul 2022 00:28

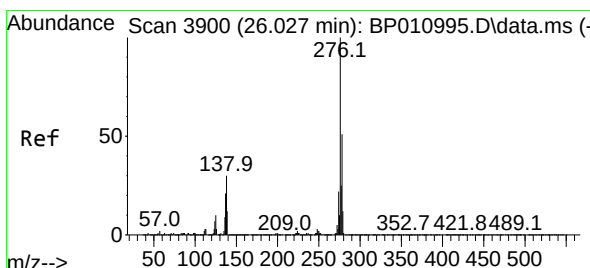
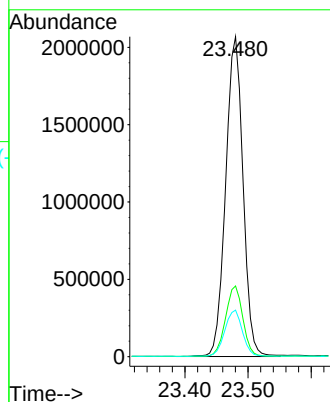
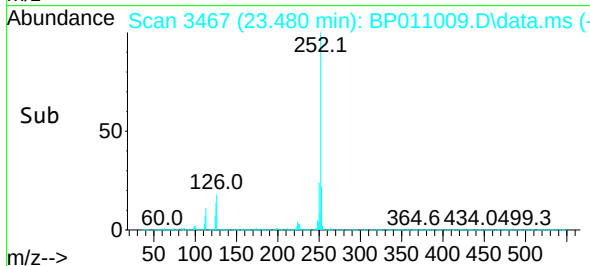
Instrument :
BNA_P
ClientSampleId :
H0B06MS



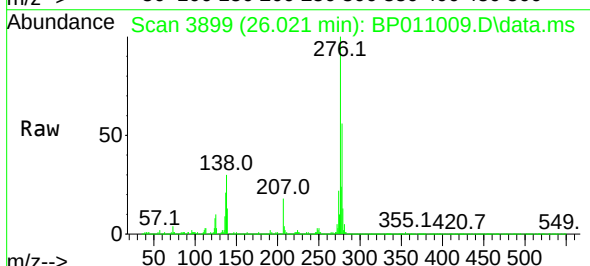
Tgt Ion:252 Resp: 3945339
Ion Ratio Lower Upper
252 100
253 22.1 17.4 26.0
125 14.5 6.6 10.0

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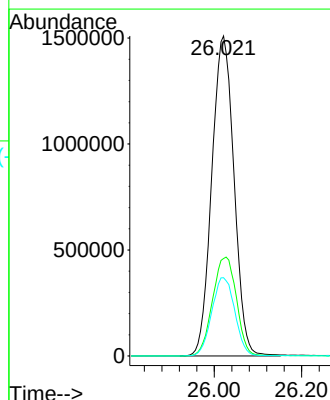
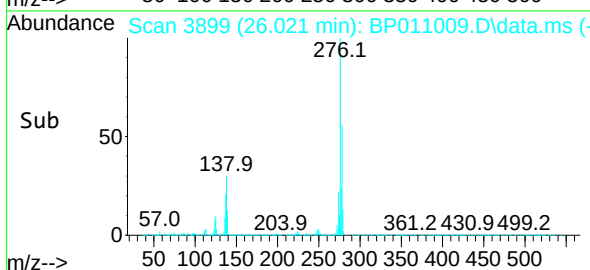
Reviewed By :Jagrut Upadhyay 07/19/2022
Supervised By :mohammad ahmed 07/20/2022

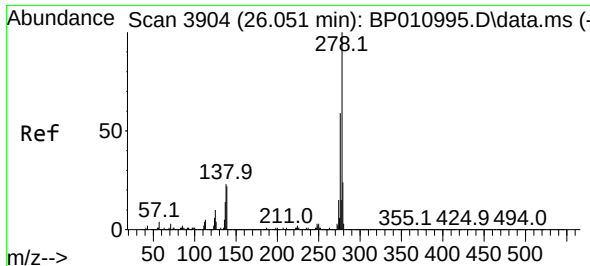


#94
Indeno(1,2,3-cd)pyrene
Concen: 50.028 ng/ul
RT: 26.021 min Scan# 3899
Delta R.T. -0.023 min
Lab File: BP011009.D
Acq: 19 Jul 2022 00:28



Tgt Ion:276 Resp: 5317085
Ion Ratio Lower Upper
276 100
138 30.5 14.6 22.0#
277 24.5 19.6 29.4





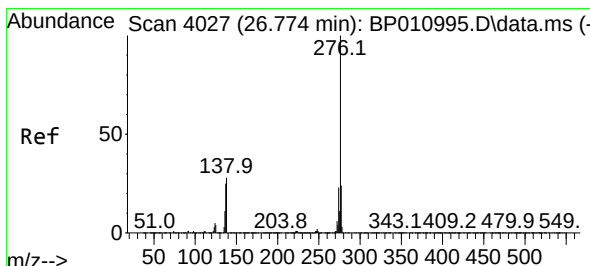
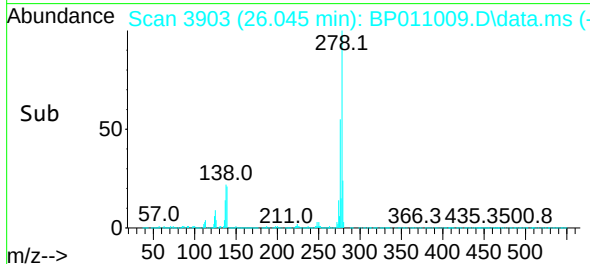
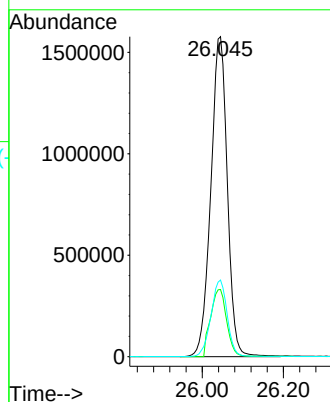
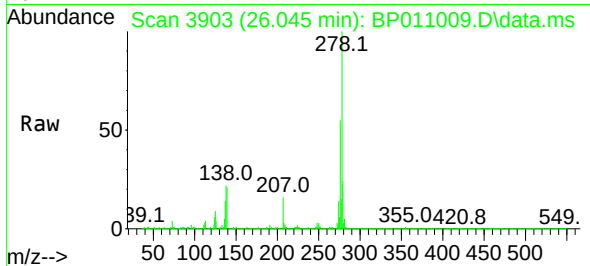
#95
Dibenzo(a,h)anthracene
Concen: 48.364 ng/ul
RT: 26.045 min Scan# 3904
Delta R.T. -0.023 min
Lab File: BP011009.D
Acq: 19 Jul 2022 00:28

Instrument :
BNA_P
ClientSampleId :
H0B06MS

Tgt Ion:278 Resp: 4447944
Ion Ratio Lower Upper
278 100
139 21.0 9.4 14.2
279 24.0 18.9 28.3

Manual Integrations
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Reviewed By :Jagrut Upadhyay 07/19/2022
Supervised By :mohammad ahmed 07/20/2022



#96
Benzo(g,h,i)perylene
Concen: 48.486 ng/ul
RT: 26.768 min Scan# 4026
Delta R.T. -0.023 min
Lab File: BP011009.D
Acq: 19 Jul 2022 00:28

Tgt Ion:276 Resp: 4388994
Ion Ratio Lower Upper
276 100
138 27.9 12.7 19.1
277 23.7 18.2 27.4

