

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051622\
 Data File : BP010359.D
 Acq On : 16 May 2022 16:22
 Operator : CG/JU
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTD020651

Quant Time: May 16 23:21:18 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP051322.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 13 15:04:31 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 05/17/2022
 Supervised By :mohammad ahmed 05/18/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.898	152	122765	20.000	ng/u1	0.00
20) Naphthalene-d8	10.698	136	547768	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.533	164	370030	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.286	188	820737	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.368	240	855847	20.000	ng/u1	# 0.00
88) Perylene-d12	23.797	264	826731	20.000	ng/u1	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.346	96	24000	8.333	ng/uL	0.00
4) Pyridine-d5	3.763	84	160464	19.622	ng/u1	0.00
7) Phenol-d5	7.063	99	205841	19.977	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.228	67	145323	20.992	ng/u1	0.00
11) 2-Chlorophenol-d4	7.428	132	165280m	20.963	ng/u1	0.00
15) 4-Methylphenol-d8	8.610	113	177534	20.274	ng/u1	0.00
21) Nitrobenzene-d5	9.057	128	89474	21.105	ng/u1	0.00
24) 2-Nitrophenol-d4	9.781	143	94495	21.033	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.322	165	175355	20.642	ng/u1	0.00
31) 4-Chloroaniline-d4	10.839	131	250477	19.830	ng/u1	0.00
46) Dimethylphthalate-d6	13.939	166	568700	20.860	ng/u1	0.00
49) Acenaphthylene-d8	14.222	160	663258	21.091	ng/u1	0.00
54) 4-Nitrophenol-d4	14.727	143	94070	19.386	ng/u1	0.00
60) Fluorene-d10	15.521	176	494790	20.861	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.645	200	91905	19.147	ng/u1	0.00
73) Anthracene-d10	17.380	188	780977	21.014	ng/u1	0.00
81) Pyrene-d10	19.615	212	936572	20.606	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.639	264	880879	21.219	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.375	88	24080	8.071	ng/uL#	16
5) Pyridine	3.781	79	167470	19.705	ng/u1#	31
6) Benzaldehyde	7.040	77	130373	23.935	ng/u1	96
8) Phenol	7.092	94	226365	20.364	ng/u1#	94
10) Bis(2-Chloroethyl)ether	7.322	93	183981	21.050	ng/u1#	75
12) 2-Chlorophenol	7.463	128	172219	20.923	ng/u1	97
13) 2-Methylphenol	8.339	108	170606	20.559	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.428	45	300882	21.123	ng/u1#	81
16) Acetophenone	8.722	105	292376	21.251	ng/u1#	78
17) N-Nitroso-di-n-propyla...	8.710	70	154300	20.955	ng/u1#	71
18) 4-Methylphenol	8.669	108	192043	20.939	ng/u1	93
19) Hexachloroethane	8.981	117	74232	20.736	ng/u1#	76
22) Nitrobenzene	9.098	77	225102	20.205	ng/u1#	82
23) Isophorone	9.628	82	427368	20.754	ng/u1#	97
25) 2-Nitrophenol	9.810	139	101529	20.581	ng/u1#	87
26) 2,4-Dimethylphenol	9.875	107	216565	20.232	ng/u1#	75
27) Bis(2-Chloroethoxy)met...	10.110	93	254346	20.745	ng/u1#	96
29) 2,4-Dichlorophenol	10.345	162	178381m	20.538	ng/u1	
30) Naphthalene	10.751	128	594884	20.792	ng/u1	96
32) 4-Chloroaniline	10.863	127	251950	20.099	ng/u1	97
33) Hexachlorobutadiene	11.039	225	127828	20.770	ng/u1	88
34) Caprolactam	11.633	113	60738m	20.038	ng/u1	
35) 4-Chloro-3-methylphenol	11.986	107	209918	20.660	ng/u1#	70
36) 2-Methylnaphthalene	12.357	142	412980	20.389	ng/u1	91

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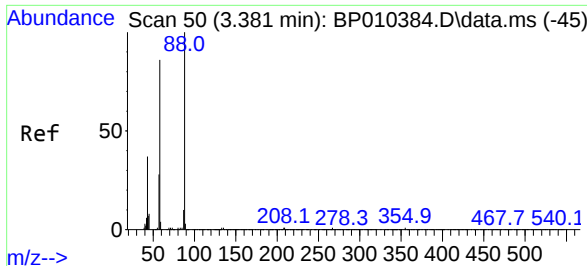
Manual Integrations
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 Supervised By :mohammad ahmed 05/18/2022

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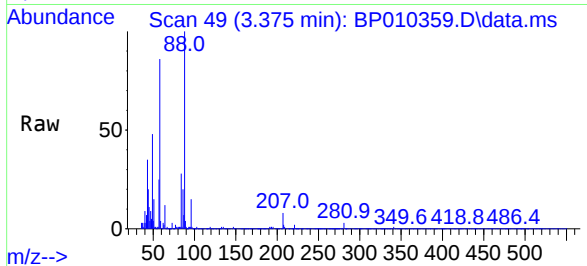
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.575	142	415663	20.325	ng/ul#	92
39) 1,2,4,5-Tetrachloroben...	12.727	216	238124	21.088	ng/ul	95
40) Hexachlorocyclopentadiene	12.710	237	118942	19.375	ng/ul	98
41) 2,4,6-Trichlorophenol	12.969	196	150546	21.388	ng/ul#	84
42) 2,4,5-Trichlorophenol	13.039	196	167490m	21.311	ng/ul	
43) 1,1'-Biphenyl	13.369	154	575127	21.175	ng/ul	93
44) 2-Chloronaphthalene	13.410	162	440354	20.992	ng/ul	93
45) 2-Nitroaniline	13.610	65	147118	21.309	ng/ul#	76
47) Dimethylphthalate	13.986	163	563997	20.856	ng/ul#	91
48) 2,6-Dinitrotoluene	14.104	165	114888	20.841	ng/ul	95
50) Acenaphthylene	14.251	152	716879	21.073	ng/ul	95
51) 3-Nitroaniline	14.433	138	104684	20.233	ng/ul#	81
52) Acenaphthene	14.598	153	464652	20.938	ng/ul	95
53) 2,4-Dinitrophenol	14.645	184	53281	17.312	ng/ul#	79
55) 4-Nitrophenol	14.739	109	85021	19.705	ng/ul#	43
56) Dibenzofuran	14.927	168	677302	20.825	ng/ul	100
57) 2,4-Dinitrotoluene	14.892	165	167547	21.113	ng/ul#	78
58) 2,3,4,6-Tetrachlorophenol	15.157	232	141715	20.969	ng/ul#	86
59) Diethylphthalate	15.351	149	571833	20.723	ng/ul	92
61) Fluorene	15.580	166	560904	21.089	ng/ul	91
62) 4-Chlorophenyl-phenyle...	15.574	204	287101	20.752	ng/ul	96
63) 4-Nitroaniline	15.598	138	110188m	21.569	ng/ul	
66) 4,6-Dinitro-2-methylph...	15.663	198	92571	19.339	ng/ul#	94
67) N-Nitrosodiphenylamine	15.786	169	479615	20.837	ng/ul	94
68) 4-Bromophenyl-phenylether	16.468	248	174422	20.636	ng/ul	95
69) Hexachlorobenzene	16.592	284	198054	20.371	ng/ul#	88
70) Atrazine	16.745	200	182382	19.780	ng/ul#	87
71) Pentachlorophenol	16.933	266	118439	19.415	ng/ul#	85
72) Phenanthrene	17.327	178	898150	20.505	ng/ul	99
74) Anthracene	17.415	178	917767	20.886	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.333	216	254622m	20.414	ng/uL	
76) Pentachlorobenzene	14.857	250	235488	20.808	ng/uL	91
77) Carbazole	17.686	167	792856m	20.531	ng/ul	
78) Di-n-butylphthalate	18.239	149	978498	20.804	ng/ul#	92
80) Fluoranthene	19.292	202	1092204	20.678	ng/ul	97
82) Pyrene	19.645	202	1137867	20.643	ng/ul#	94
83) Butylbenzylphthalate	20.515	149	457011	20.735	ng/ul#	80
84) 3,3'-Dichlorobenzidine	21.280	252	373122	21.691	ng/ul#	95
85) Benzo(a)anthracene	21.351	228	1112194	20.781	ng/ul	95
86) Bis(2-ethylhexyl)phtha...	21.274	149	689429	21.316	ng/ul#	81
87) Chrysene	21.403	228	1097919	20.856	ng/ul	99
89) Di-n-octyl phthalate	22.209	149	1166778	18.813	ng/ul	100
90) Benzo(b)fluoranthene	23.056	252	1135805	20.612	ng/ul	99
91) Benzo(k)fluoranthene	23.103	252	1070341	20.437	ng/ul#	98
93) Benzo(a)pyrene	23.686	252	1087592	21.243	ng/ul#	98
94) Indeno(1,2,3-cd)pyrene	26.333	276	1058528	21.978	ng/ul#	94
95) Dibenzo(a,h)anthracene	26.350	278	909401m	21.760	ng/ul	
96) Benzo(g,h,i)perylene	27.103	276	879920	21.879	ng/ul#	91

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



#2
1,4-Dioxane
Concen: 8.071 ng/uL
RT: 3.375 min Scan# 49
Delta R.T. -0.006 min
Lab File: BP010359.D
Acq: 16 May 2022 16:22

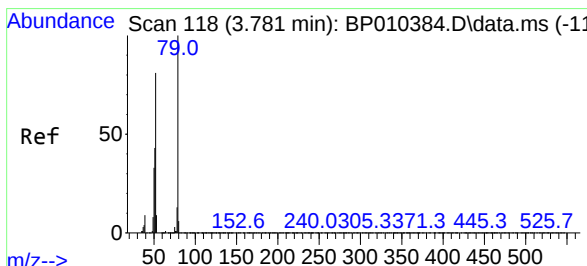
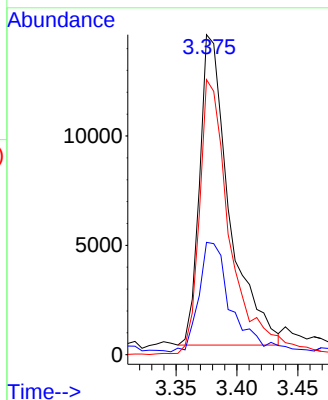
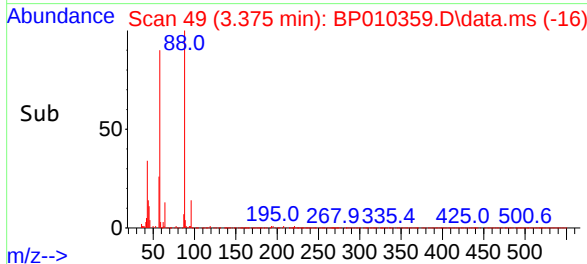
Instrument :
BNA_P
ClientSampleId :
SSTD020651



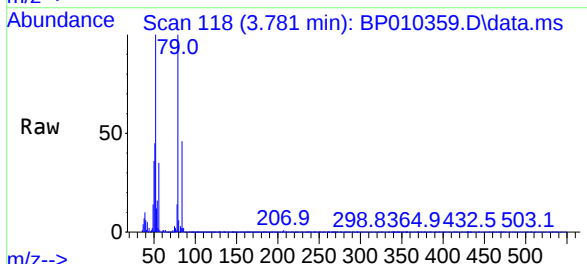
Tgt Ion: 88 Resp: 24080
Ion Ratio Lower Upper
88 100
43 35.1 6.8 10.2
58 85.9 28.4 42.6

Manual Integrations
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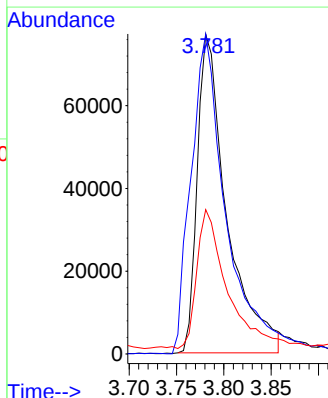
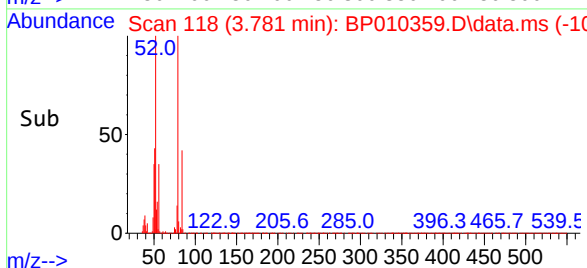
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022

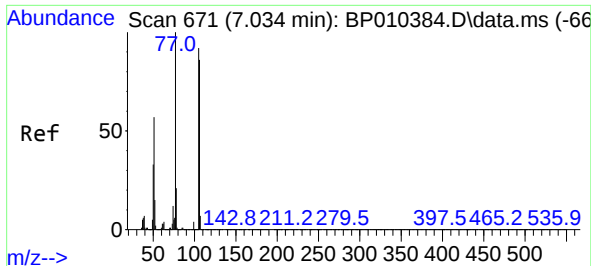


#5
Pyridine
Concen: 19.705 ng/uL
RT: 3.781 min Scan# 118
Delta R.T. -0.000 min
Lab File: BP010359.D
Acq: 16 May 2022 16:22



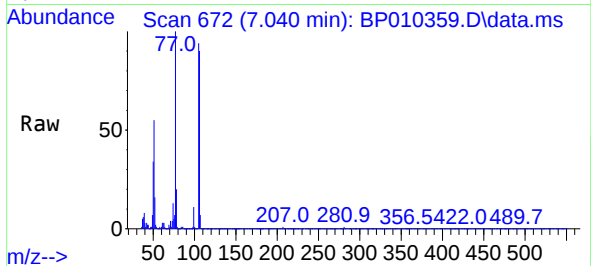
Tgt Ion: 79 Resp: 167470
Ion Ratio Lower Upper
79 100
52 100.2 35.5 53.3#
51 45.2 20.2 30.4#





#6
Benzaldehyde
Concen: 23.935 ng/ul
RT: 7.040 min Scan# 61
Delta R.T. -0.000 min
Lab File: BP010359.D
Acq: 16 May 2022 16:22

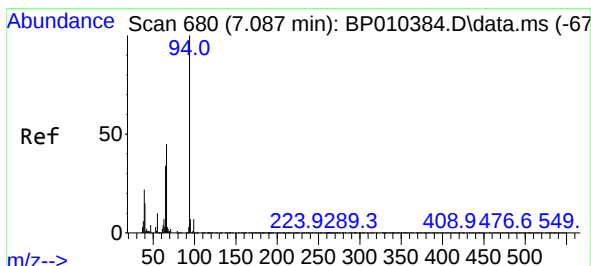
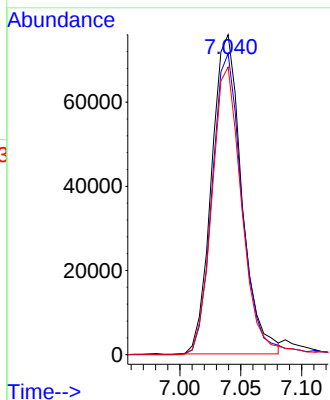
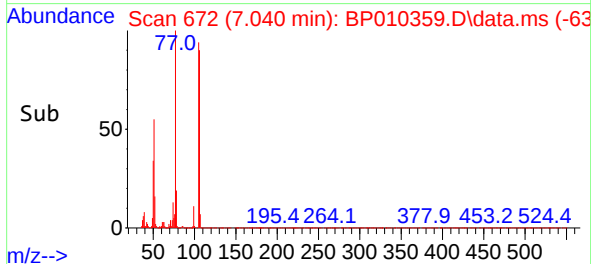
Instrument :
BNA_P
ClientSampleId :
SSTD020651



Tgt Ion: 77 Resp: 13037
Ion Ratio Lower Upper
77 100
105 94.1 77.0 115.4
106 89.9 77.0 115.4

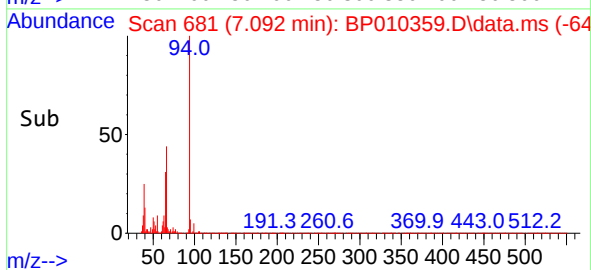
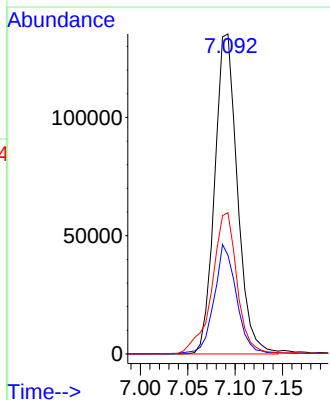
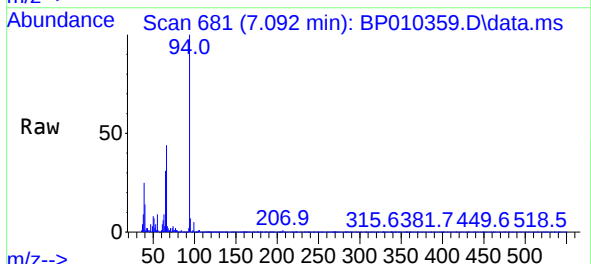
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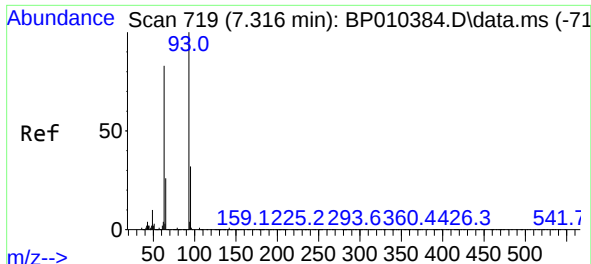
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022



#8
Phenol
Concen: 20.364 ng/ul
RT: 7.092 min Scan# 681
Delta R.T. -0.000 min
Lab File: BP010359.D
Acq: 16 May 2022 16:22

Tgt Ion: 94 Resp: 226365
Ion Ratio Lower Upper
94 100
65 30.9 19.0 28.6#
66 44.2 34.6 51.8





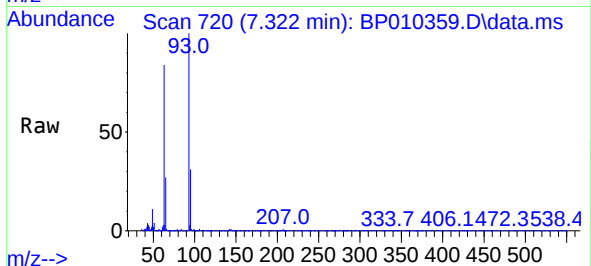
#10
Bis(2-Chloroethyl)ether
Concen: 21.050 ng/ul
RT: 7.322 min Scan# 719
Delta R.T. -0.000 min
Lab File: BP010359.D
Acq: 16 May 2022 16:22

Instrument :

BNA_P

ClientSampleId :

SSTD020651



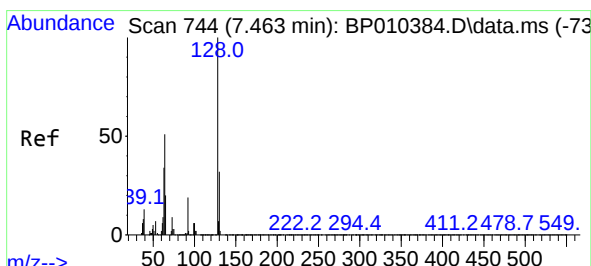
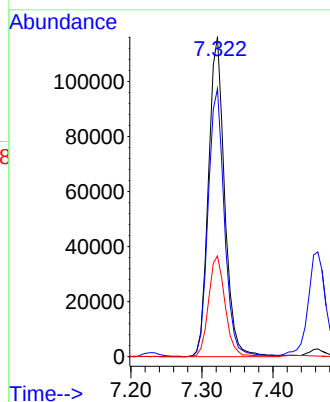
Tgt Ion: 93 Resp: 18398

Ion	Ratio	Lower	Upper
93	100		
63	83.8	45.0	67.4
95	31.5	26.3	39.5

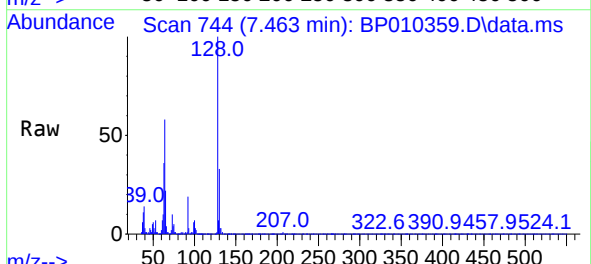
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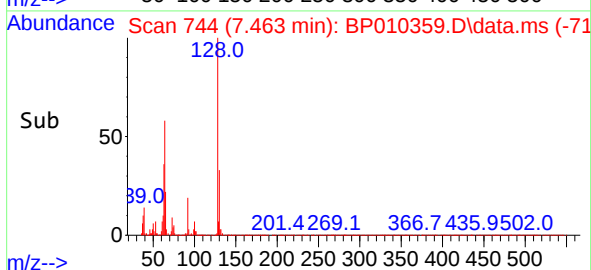
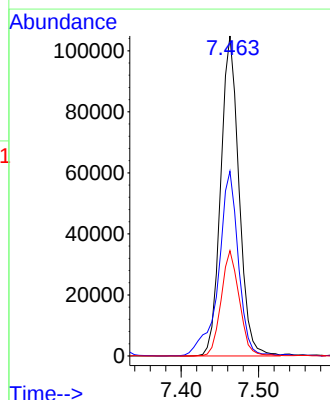


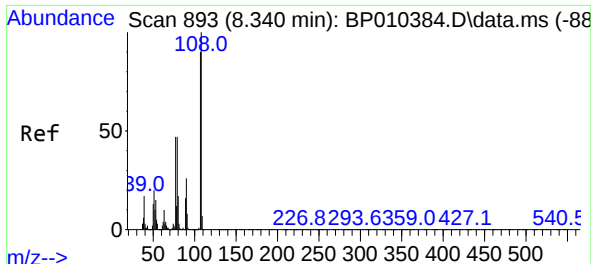
#12
2-Chlorophenol
Concen: 20.923 ng/ul
RT: 7.463 min Scan# 744
Delta R.T. -0.000 min
Lab File: BP010359.D
Acq: 16 May 2022 16:22



Tgt Ion:128 Resp: 172219

Ion	Ratio	Lower	Upper
128	100		
64	57.7	45.3	67.9
130	32.9	29.0	43.6





#13

2-Methylphenol

Concen: 20.559 ng/ul

RT: 8.339 min Scan# 893

Delta R.T. -0.006 min

Lab File: BP010359.D

Acq: 16 May 2022 16:22

Instrument :

BNA_P

ClientSampleId :

SSTD020651

Tgt Ion:108 Resp: 170600

Ion Ratio Lower Upper

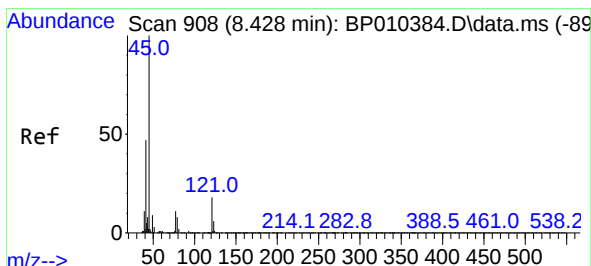
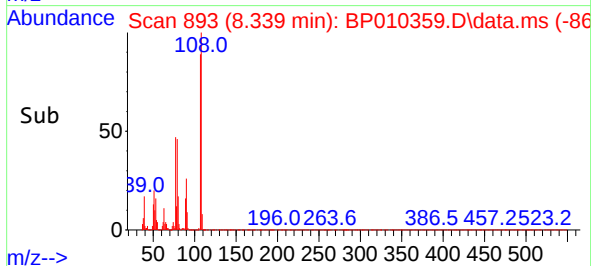
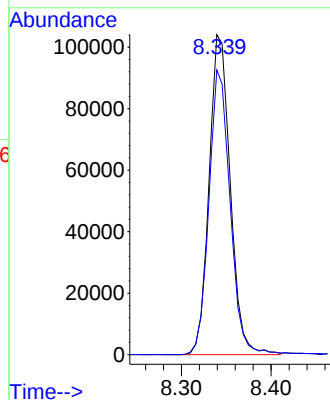
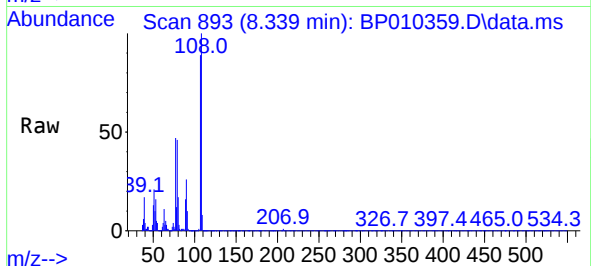
108 100

107 89.0 70.8 106.2

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 21.123 ng/ul

RT: 8.428 min Scan# 908

Delta R.T. -0.000 min

Lab File: BP010359.D

Acq: 16 May 2022 16:22

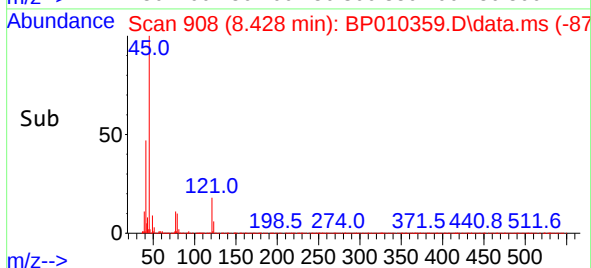
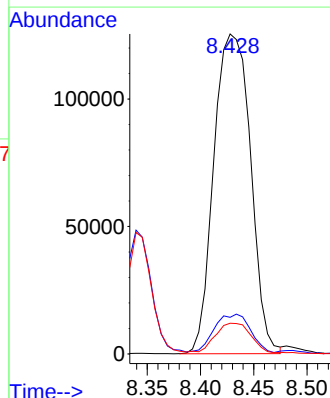
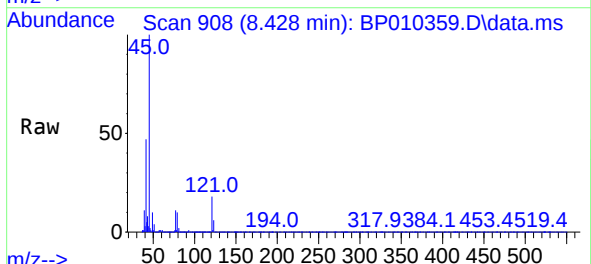
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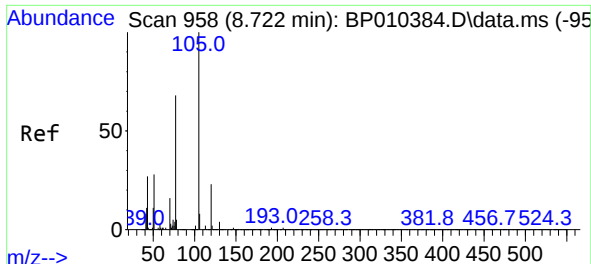
Ion Ratio Lower Upper

45 100

77 11.5 17.1 25.7#

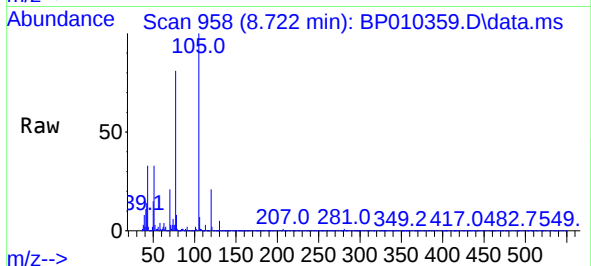
79 9.6 13.2 19.8#





#16
Acetophenone
Concen: 21.251 ng/ul
RT: 8.722 min Scan# 91
Delta R.T. -0.000 min
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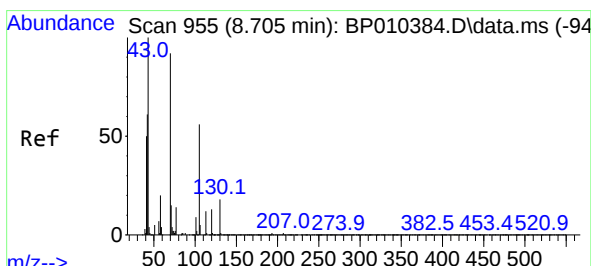
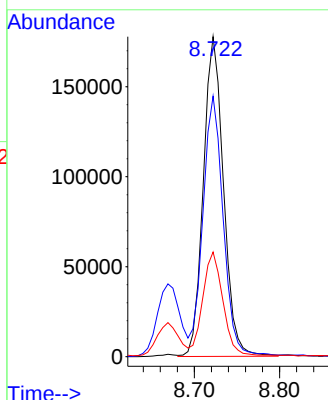
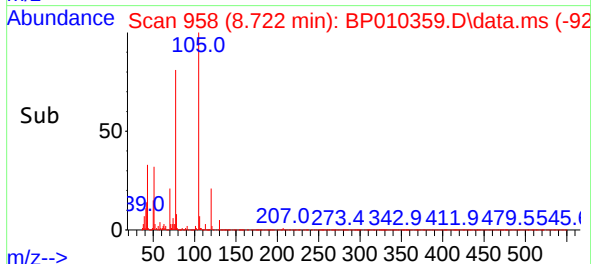
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BNA_P
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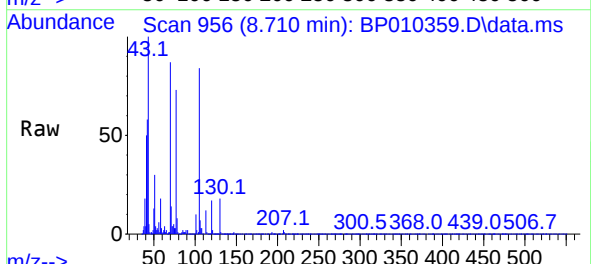
Tgt Ion:105 Resp: 292370
Ion Ratio Lower Upper
105 100
77 81.4 53.4 80.2
51 32.7 13.8 20.8

Manual Integrations
APPROVED

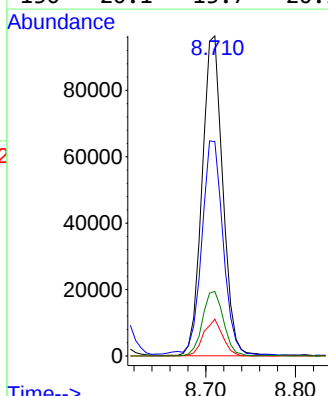
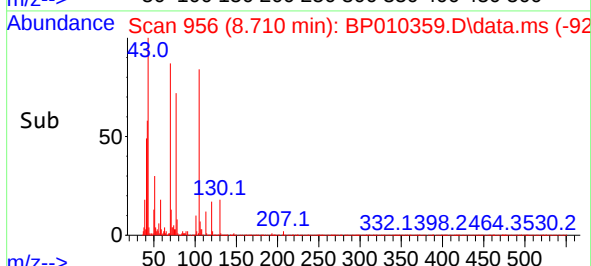
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022

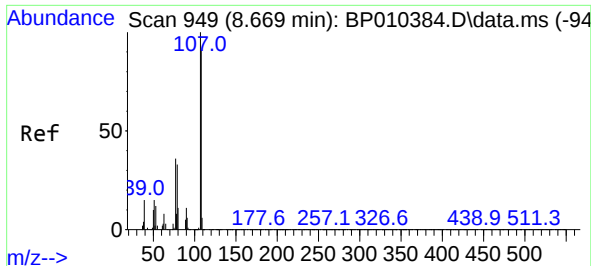


#17
N-Nitroso-di-n-propylamine
Concen: 20.955 ng/ul
RT: 8.710 min Scan# 956
Delta R.T. -0.000 min
Lab File: BP010359.D
Acq: 16 May 2022 16:22



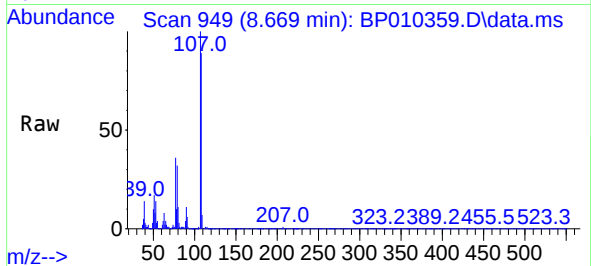
Tgt Ion: 70 Resp: 154300
Ion Ratio Lower Upper
70 100
42 67.0 31.8 47.8#
101 11.5 15.6 23.4#
130 20.1 13.7 20.5





#18
4-Methylphenol
Concen: 20.939 ng/ul
RT: 8.669 min Scan# 949
Delta R.T. -0.000 min
Lab File: BP010359.D
Acq: 16 May 2022 16:22

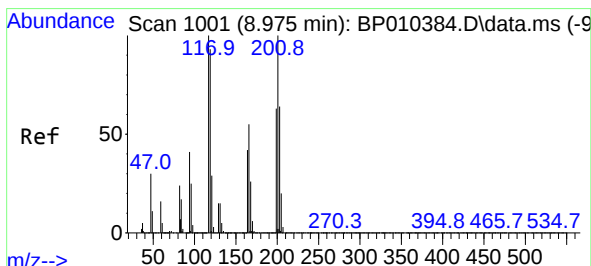
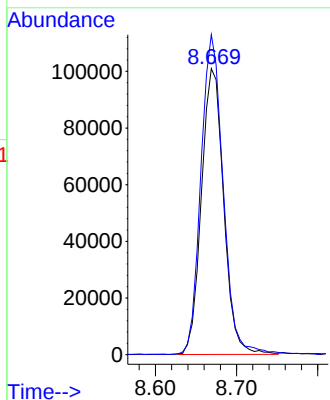
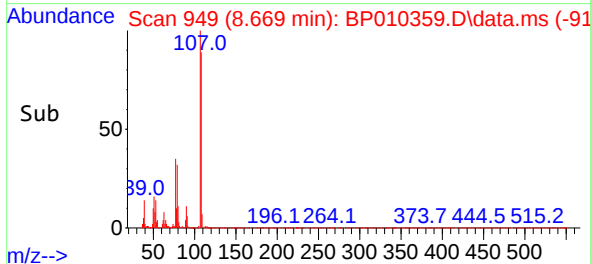
Instrument :
BNA_P
ClientSampleId :
SSTD020651



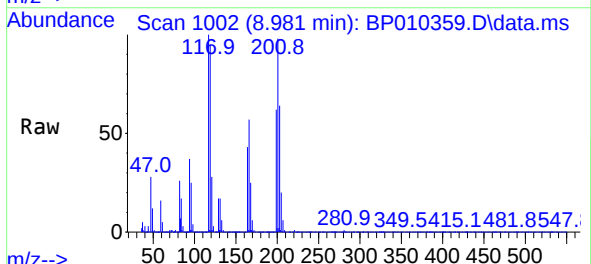
Tgt Ion:108 Resp: 19204
Ion Ratio Lower Upper
108 100
107 111.9 83.6 125.4

Manual Integrations
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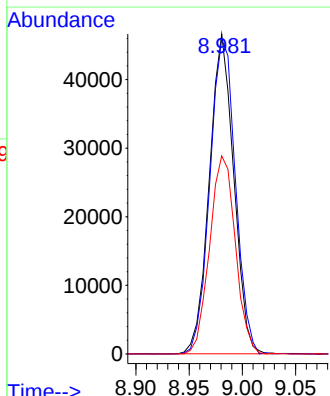
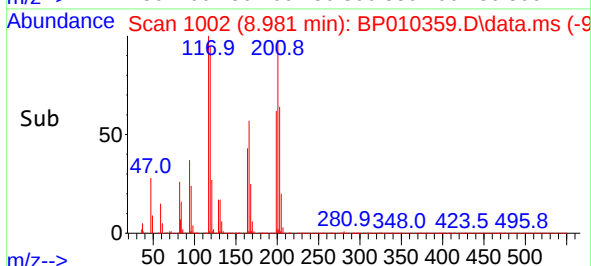
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022

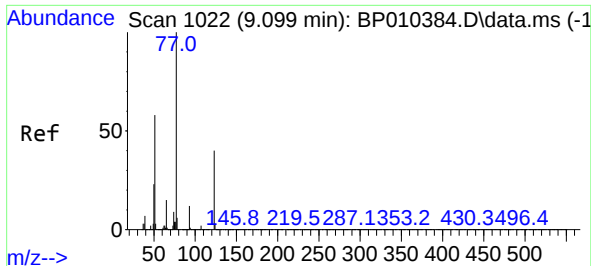


#19
Hexachloroethane
Concen: 20.736 ng/ul
RT: 8.981 min Scan# 1002
Delta R.T. -0.000 min
Lab File: BP010359.D
Acq: 16 May 2022 16:22



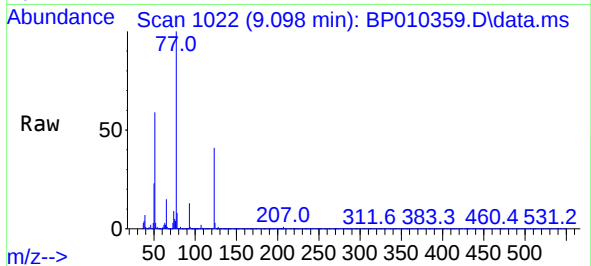
Tgt Ion:117 Resp: 74232
Ion Ratio Lower Upper
117 100
201 98.4 106.5 159.7#
199 61.9 59.0 88.6





#22
Nitrobenzene
Concen: 20.205 ng/ul
RT: 9.098 min Scan# 1022
Delta R.T. -0.000 min
Lab File: BP010359.D
Acq: 16 May 2022 16:22

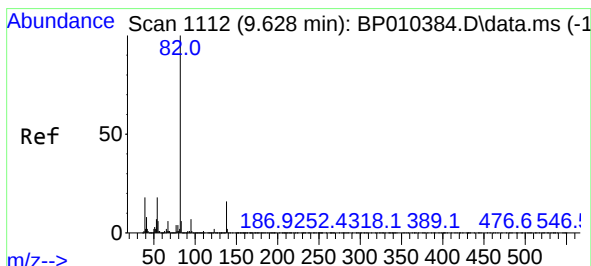
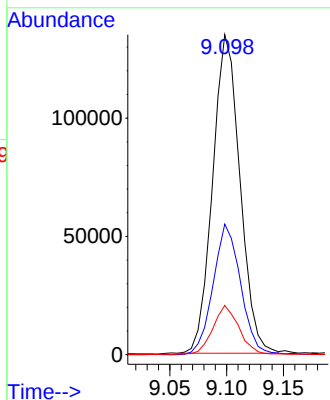
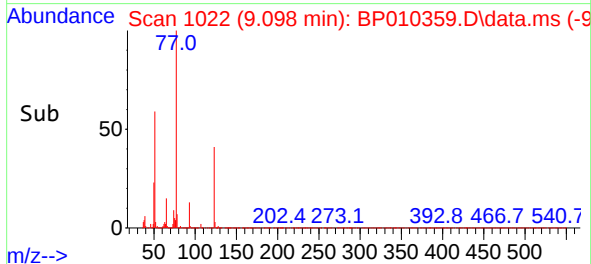
Instrument :
BNA_P
ClientSampleId :
SSTD020651



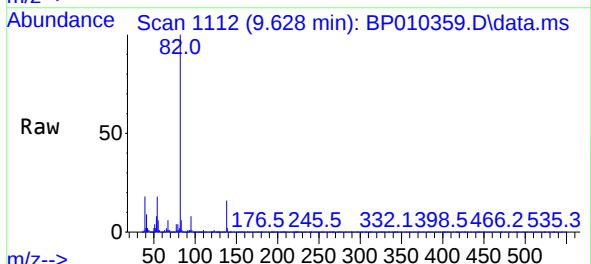
Tgt Ion: 77 Resp: 22510
Ion Ratio Lower Upper
77 100
123 40.8 42.3 63.5
65 15.4 5.8 8.8

Manual Integrations
APPROVED

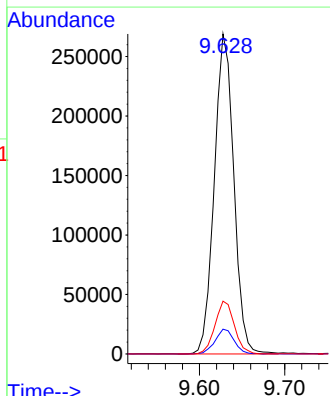
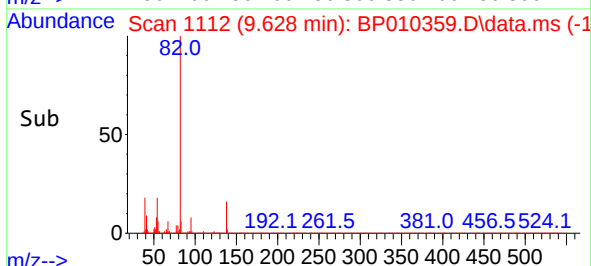
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022

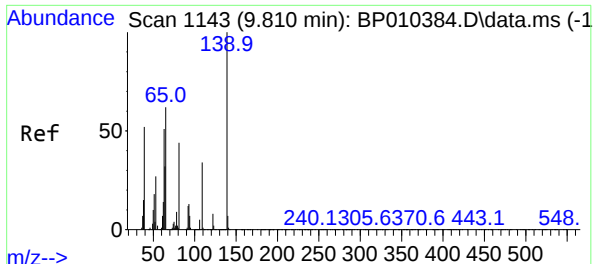


#23
Isophorone
Concen: 20.754 ng/ul
RT: 9.628 min Scan# 1112
Delta R.T. -0.000 min
Lab File: BP010359.D
Acq: 16 May 2022 16:22



Tgt Ion: 82 Resp: 427368
Ion Ratio Lower Upper
82 100
95 7.7 7.8 11.8
138 16.5 12.9 19.3





#25
2-Nitrophenol
Concen: 20.581 ng/ul
RT: 9.810 min Scan# 1143
Delta R.T. -0.006 min
Lab File: BP010359.D
Acq: 16 May 2022 16:22

Instrument :

BNA_P

ClientSampleId :

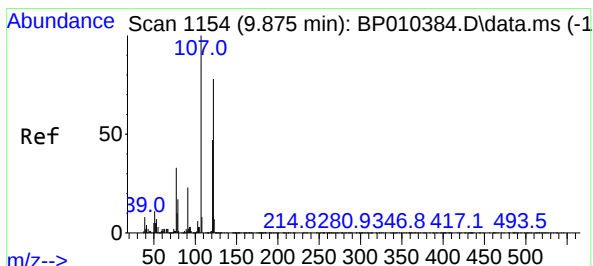
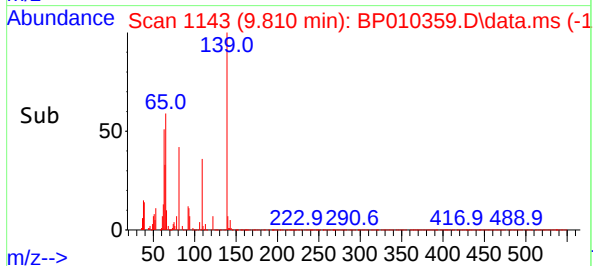
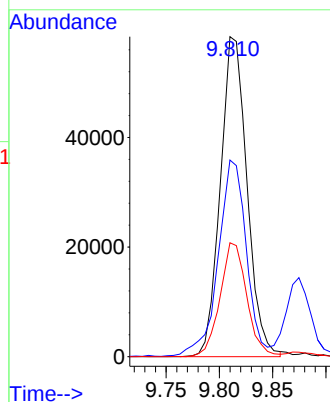
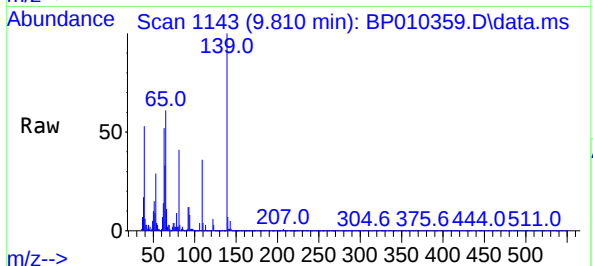
SSTD020651

Tgt Ion:139 Resp: 101529
Ion Ratio Lower Upper
139 100
65 61.5 49.4 74.2
109 35.6 44.7 67.1

Manual Integrations

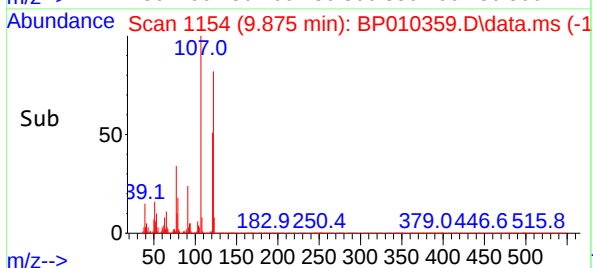
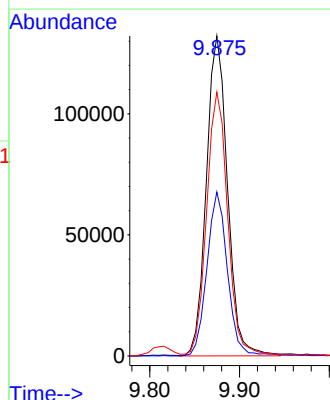
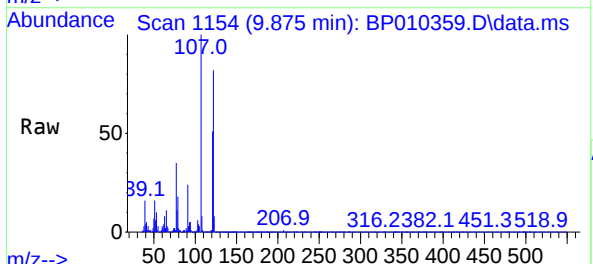
APPROVED

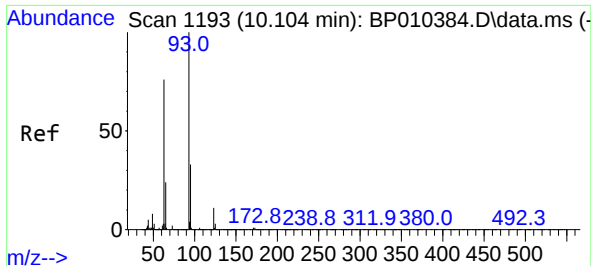
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022



#26
2,4-Dimethylphenol
Concen: 20.232 ng/ul
RT: 9.875 min Scan# 1154
Delta R.T. -0.000 min
Lab File: BP010359.D
Acq: 16 May 2022 16:22

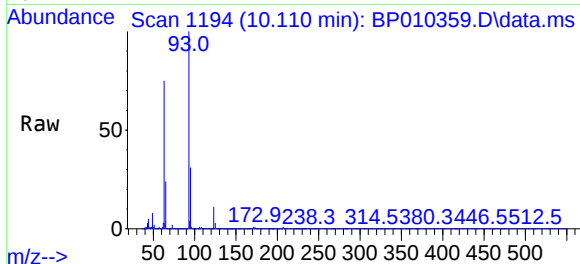
Tgt Ion:107 Resp: 216565
Ion Ratio Lower Upper
107 100
121 51.3 34.1 51.1#
122 82.5 46.3 69.5#





#27
Bis(2-Chloroethoxy)methane
Concen: 20.745 ng/ul
RT: 10.110 min Scan# 1193
Delta R.T. -0.000 min
Lab File: BP010359.D
Acq: 16 May 2022 16:22

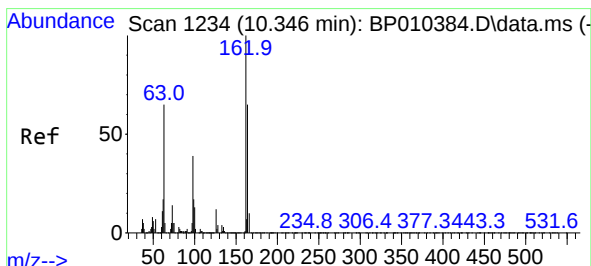
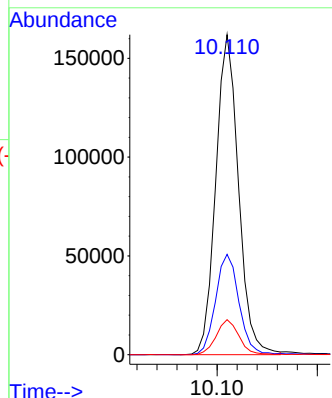
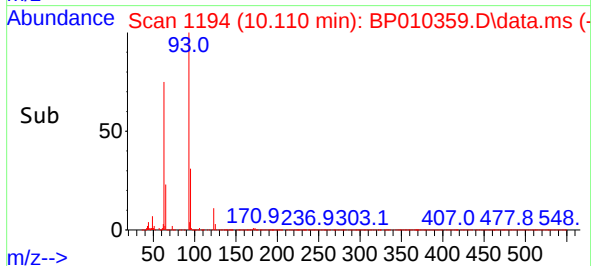
Instrument :
BNA_P
ClientSampleId :
SSTD020651



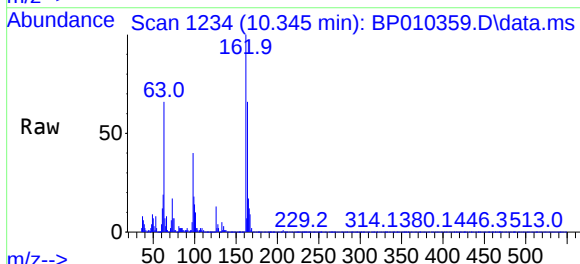
Tgt Ion: 93 Resp: 254340
Ion Ratio Lower Upper
93 100
95 31.3 26.2 39.4
123 10.9 6.2 9.4

Manual Integrations
APPROVED

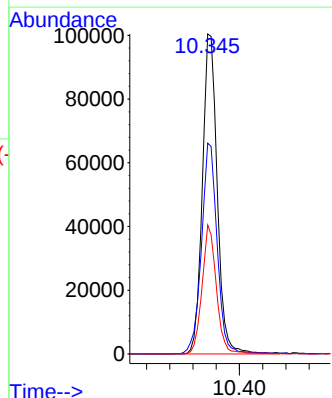
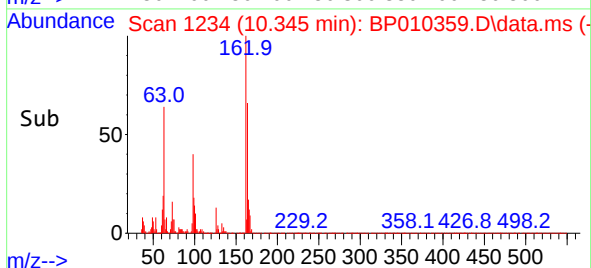
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022

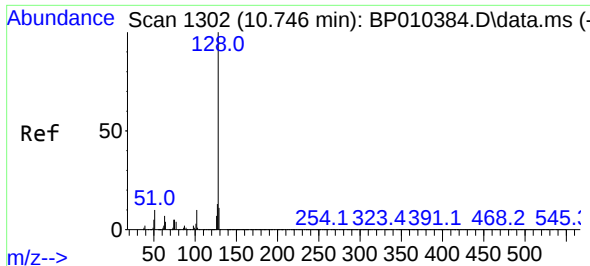


#29
2,4-Dichlorophenol
Concen: 20.538 ng/ul m
RT: 10.345 min Scan# 1234
Delta R.T. -0.006 min
Lab File: BP010359.D
Acq: 16 May 2022 16:22



Tgt Ion:162 Resp: 178381
Ion Ratio Lower Upper
162 100
164 65.9 37.0 55.6#
98 40.3 31.0 46.6





#30
Naphthalene
Concen: 20.792 ng/ul
RT: 10.751 min Scan# 11
Delta R.T. -0.000 min
Lab File: BP010359.D
Acq: 16 May 2022 16:22

Instrument :

BNA_P

ClientSampleId :

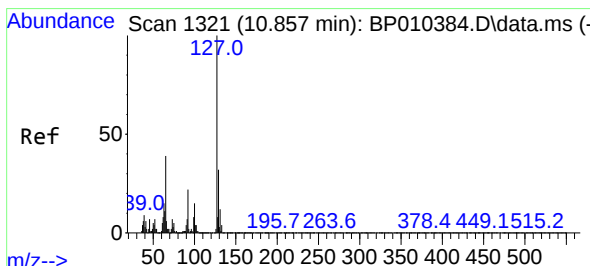
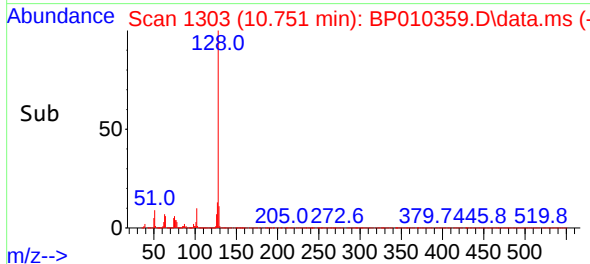
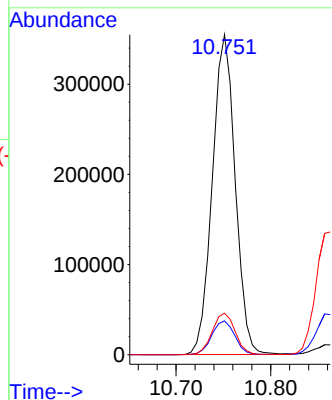
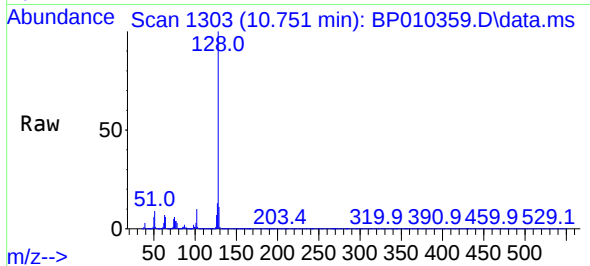
SSTD020651

Tgt Ion:128 Resp: 594884
Ion Ratio Lower Upper
128 100
129 10.5 8.6 13.0
127 12.9 12.2 18.4

Manual Integrations

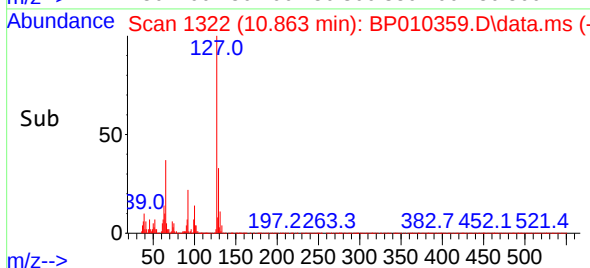
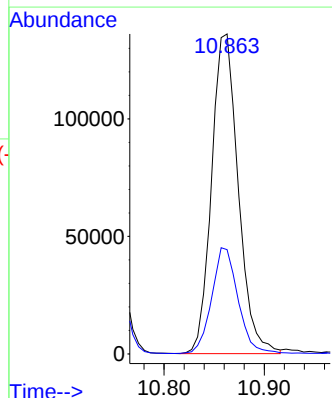
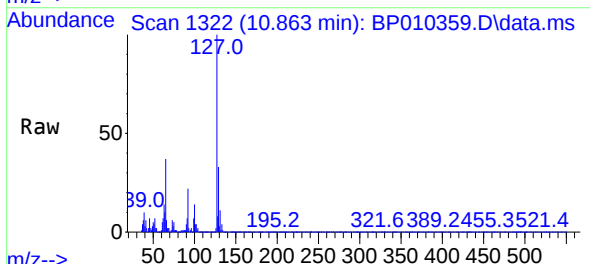
APPROVED

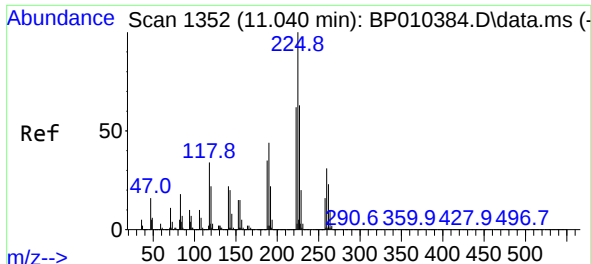
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022



#32
4-Chloroaniline
Concen: 20.099 ng/ul
RT: 10.863 min Scan# 1322
Delta R.T. -0.000 min
Lab File: BP010359.D
Acq: 16 May 2022 16:22

Tgt Ion:127 Resp: 251950
Ion Ratio Lower Upper
127 100
129 32.6 24.6 37.0





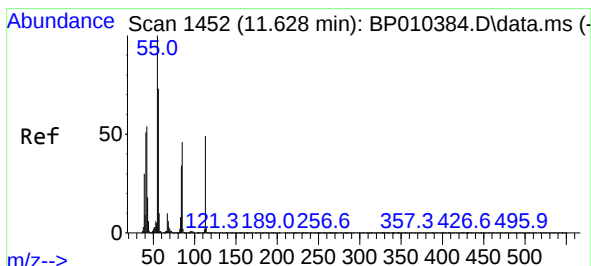
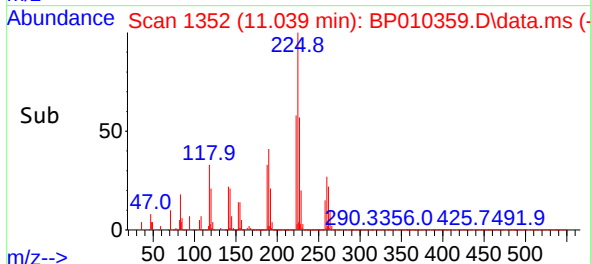
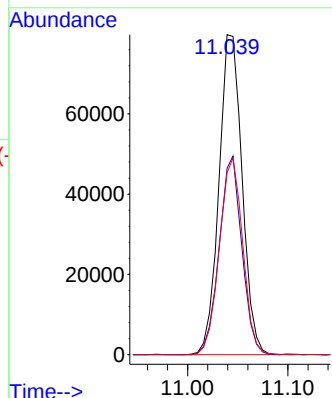
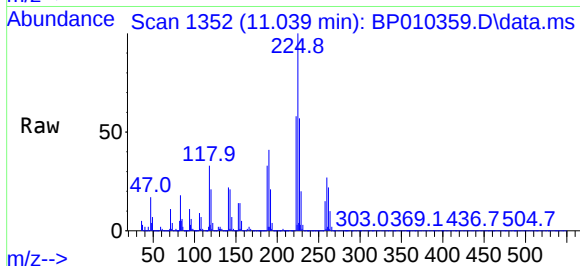
#33
Hexachlorobutadiene
Concen: 20.770 ng/ul
RT: 11.039 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP010359.D
Acq: 16 May 2022 16:22

Instrument :
BNA_P
ClientSampleId :
SSTD020651

Tgt Ion:225 Resp: 127828
Ion Ratio Lower Upper
225 100
223 58.2 53.4 80.0
227 56.8 53.8 80.8

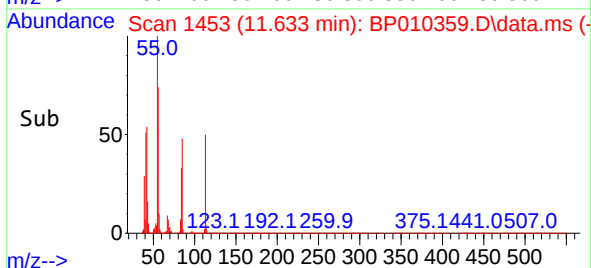
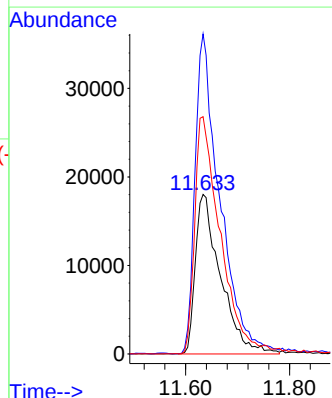
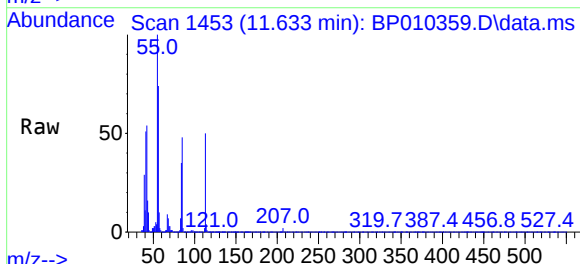
Manual Integrations
APPROVED

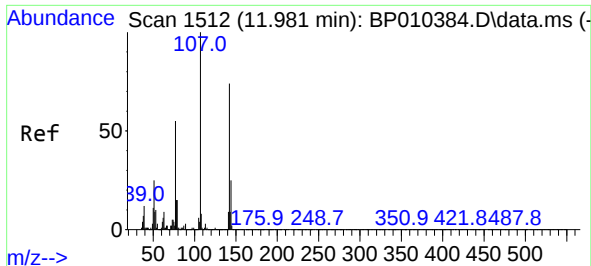
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022



#34
Caprolactam
Concen: 20.038 ng/ul m
RT: 11.633 min Scan# 1453
Delta R.T. -0.000 min
Lab File: BP010359.D
Acq: 16 May 2022 16:22

Tgt Ion:113 Resp: 60738
Ion Ratio Lower Upper
113 100
55 200.7 58.2 87.2#
56 148.8 68.6 103.0#





#35
4-Chloro-3-methylphenol
Concen: 20.660 ng/ul
RT: 11.986 min Scan# 1512
Delta R.T. -0.000 min
Lab File: BP010359.D
Acq: 16 May 2022 16:22

Instrument :

BNA_P

ClientSampleId :

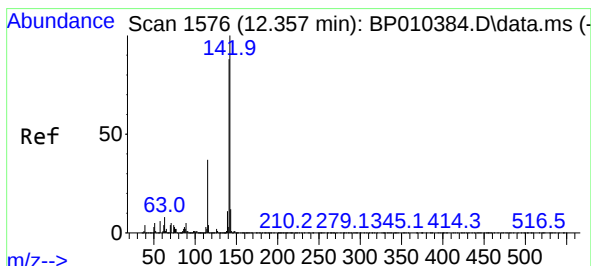
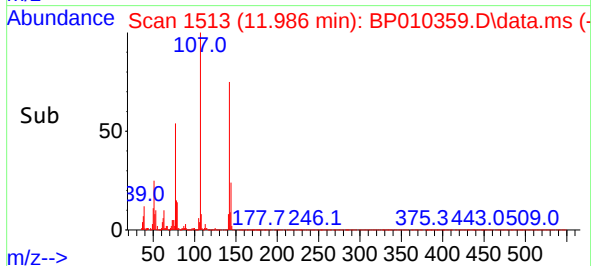
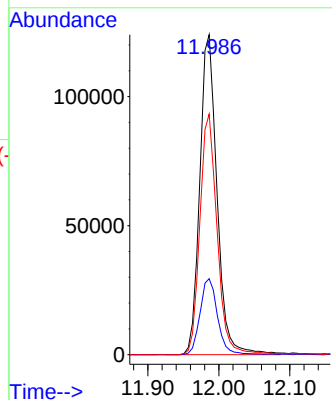
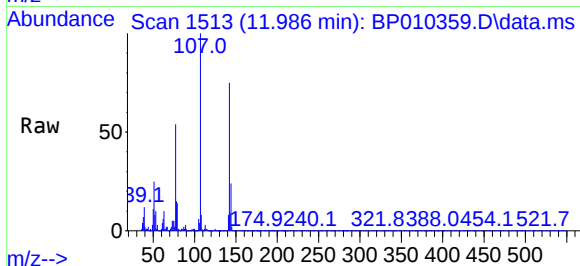
SSTD020651

Tgt Ion:107 Resp: 209918
Ion Ratio Lower Upper
107 100
144 23.7 15.8 23.8
142 75.2 38.9 58.3

Manual Integrations

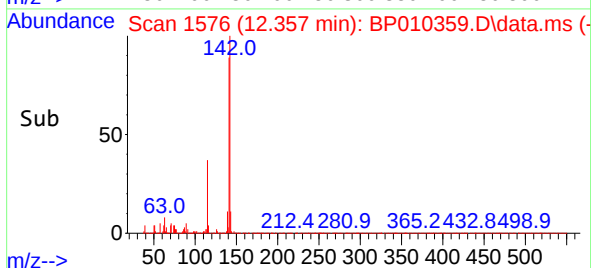
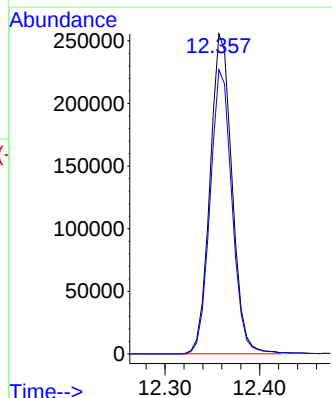
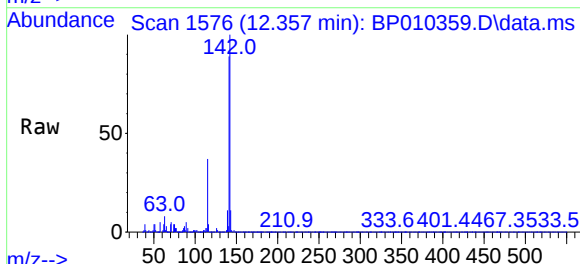
APPROVED

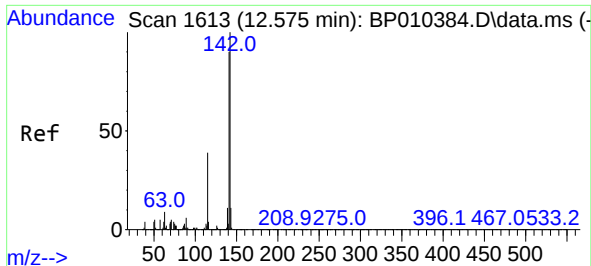
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022



#36
2-Methylnaphthalene
Concen: 20.389 ng/ul
RT: 12.357 min Scan# 1576
Delta R.T. -0.006 min
Lab File: BP010359.D
Acq: 16 May 2022 16:22

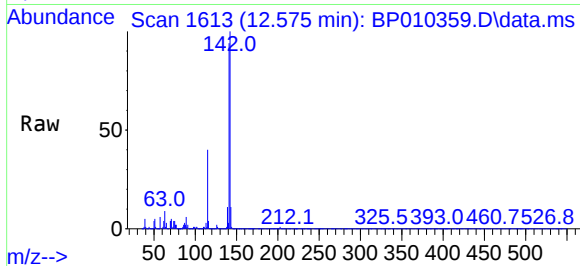
Tgt Ion:142 Resp: 412980
Ion Ratio Lower Upper
142 100
141 88.8 64.3 96.5





#37
1-Methylnaphthalene
Concen: 20.325 ng/ul
RT: 12.575 min Scan# 1613
Delta R.T. -0.006 min
Lab File: BP010359.D
Acq: 16 May 2022 16:22

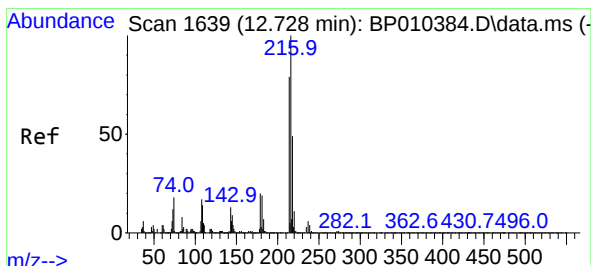
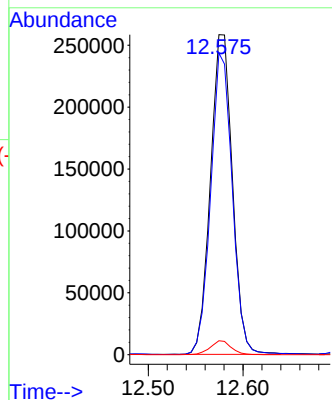
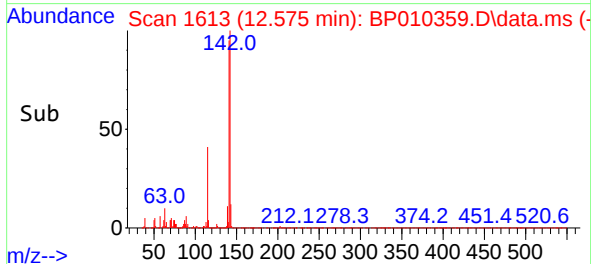
Instrument :
BNA_P
ClientSampleId :
SSTD020651



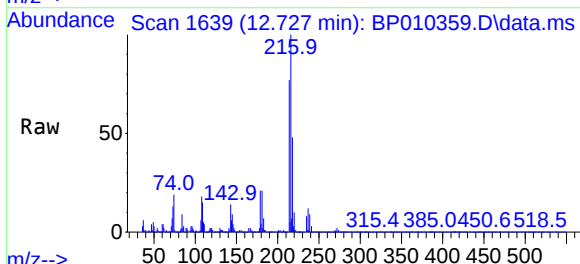
Tgt Ion:142 Resp: 41566
Ion Ratio Lower Upper
142 100
141 94.3 69.8 104.8
116 4.3 5.6 8.4

Manual Integrations
APPROVED

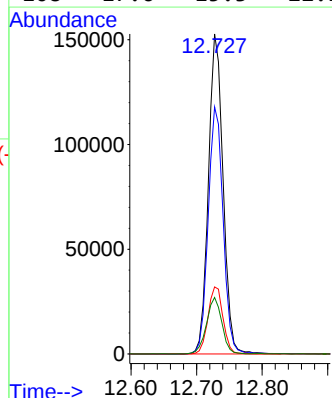
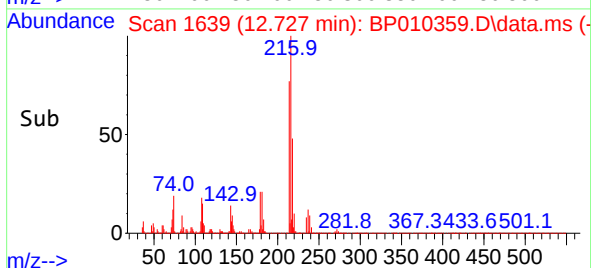
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022

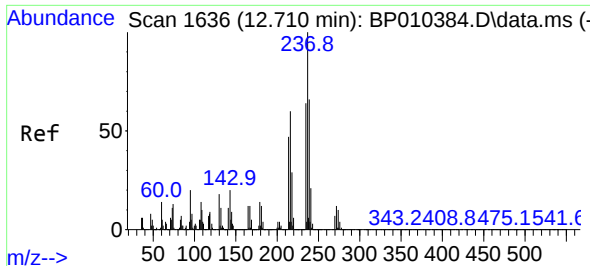


#39
1,2,4,5-Tetrachlorobenzene
Concen: 21.088 ng/ul
RT: 12.727 min Scan# 1639
Delta R.T. -0.006 min
Lab File: BP010359.D
Acq: 16 May 2022 16:22



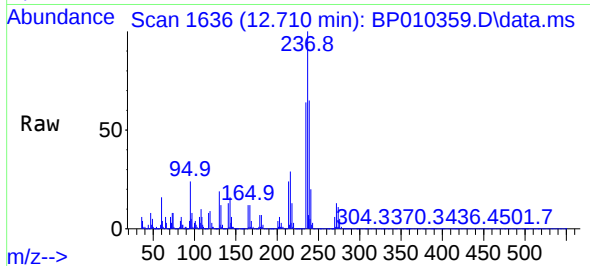
Tgt Ion:216 Resp: 238124
Ion Ratio Lower Upper
216 100
214 77.2 58.2 87.2
179 21.0 14.2 21.2
108 17.6 15.3 22.9





#40
Hexachlorocyclopentadiene
Concen: 19.375 ng/ul
RT: 12.710 min Scan# 1636
Delta R.T. -0.000 min
Lab File: BP010359.D
Acq: 16 May 2022 16:22

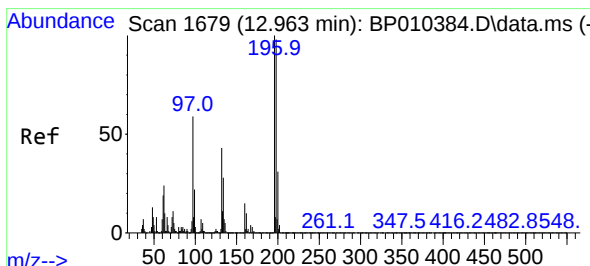
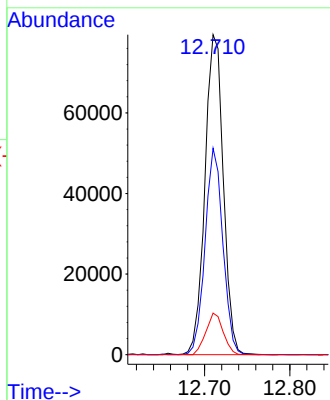
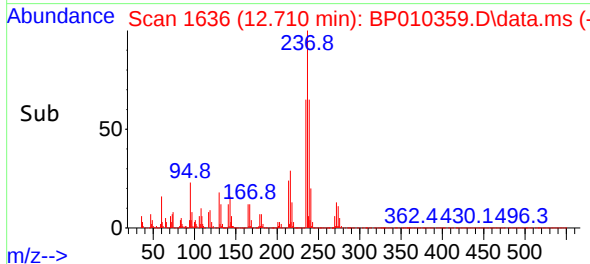
Instrument :
BNA_P
ClientSampleId :
SSTD020651



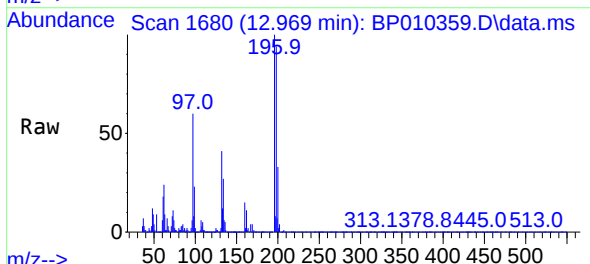
Tgt Ion: 237 Resp: 11894
Ion Ratio Lower Upper
237 100
235 64.5 53.2 79.8
272 13.0 10.8 16.2

Manual Integrations
APPROVED

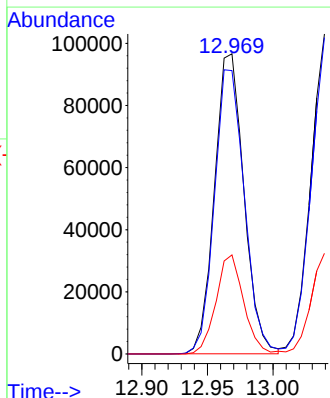
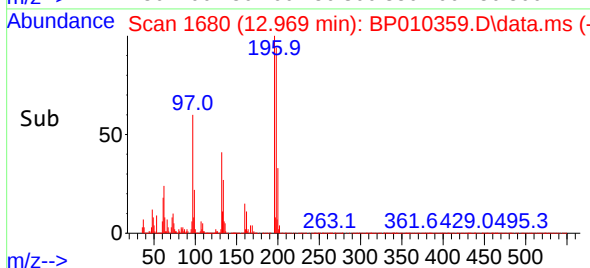
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022

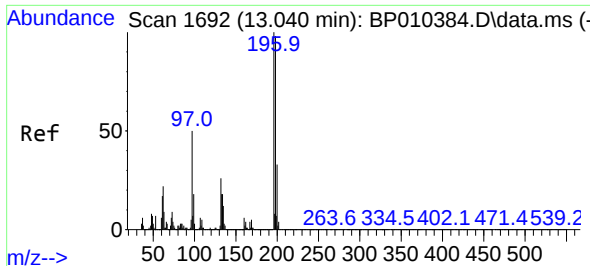


#41
2,4,6-Trichlorophenol
Concen: 21.388 ng/ul
RT: 12.969 min Scan# 1680
Delta R.T. -0.000 min
Lab File: BP010359.D
Acq: 16 May 2022 16:22



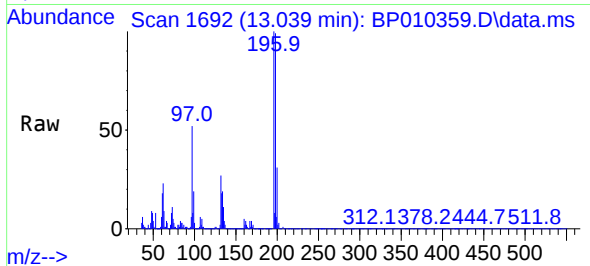
Tgt Ion: 196 Resp: 150546
Ion Ratio Lower Upper
196 100
198 94.4 64.1 96.1
200 33.0 19.9 29.9





#42
2,4,5-Trichlorophenol
Concen: 21.311 ng/ul m
RT: 13.039 min Scan# 1
Delta R.T. -0.000 min
Lab File: BP010359.D
Acq: 16 May 2022 16:22

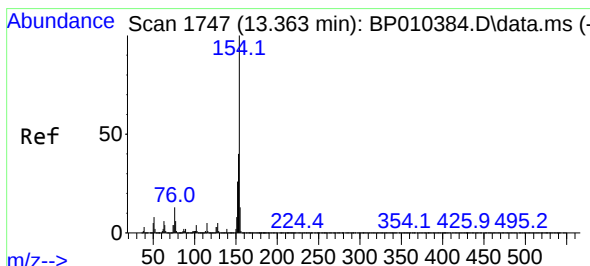
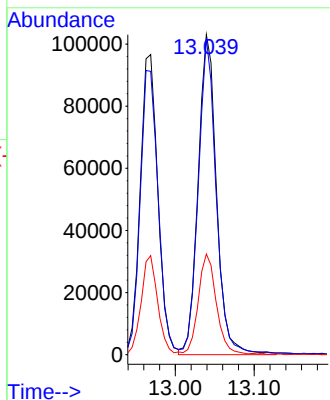
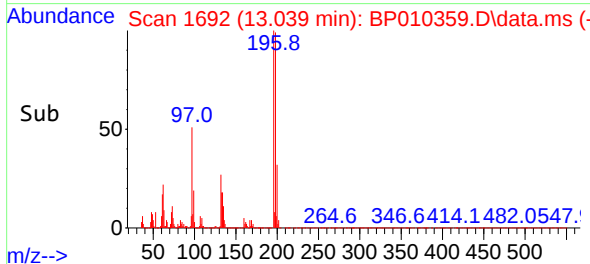
Instrument :
BNA_P
ClientSampleId :
SSTD020651



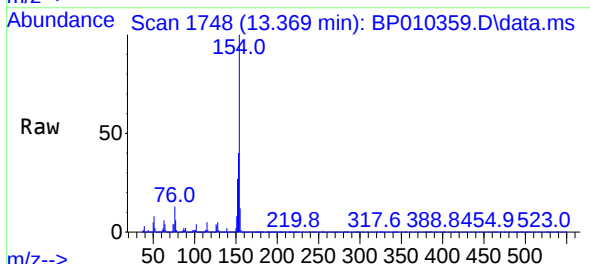
Tgt Ion:196 Resp: 167490
Ion Ratio Lower Upper
196 100
198 98.9 68.6 103.0
200 31.5 32.8 49.2

Manual Integrations
APPROVED

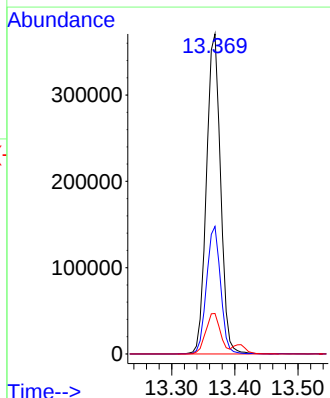
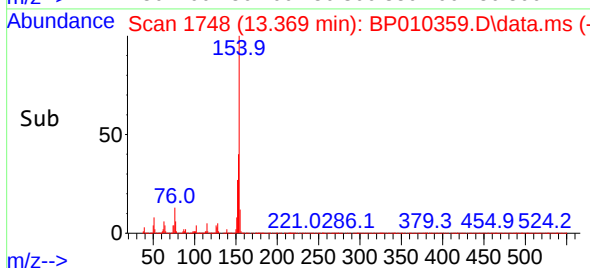
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022

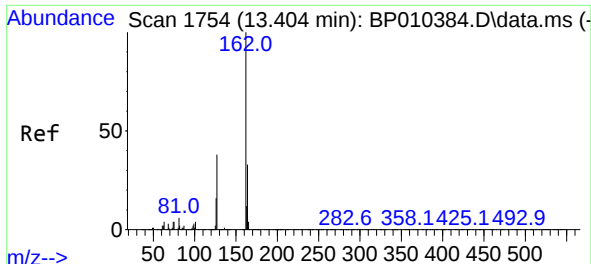


#43
1,1'-Biphenyl
Concen: 21.175 ng/ul
RT: 13.369 min Scan# 1748
Delta R.T. -0.000 min
Lab File: BP010359.D
Acq: 16 May 2022 16:22



Tgt Ion:154 Resp: 575127
Ion Ratio Lower Upper
154 100
153 39.8 28.6 43.0
76 12.7 8.5 12.7





#44
2-Chloronaphthalene
Concen: 20.992 ng/ul
RT: 13.410 min Scan# 1754
Delta R.T. -0.000 min
Lab File: BP010359.D
Acq: 16 May 2022 16:22

Instrument :

BNA_P

ClientSampleId :

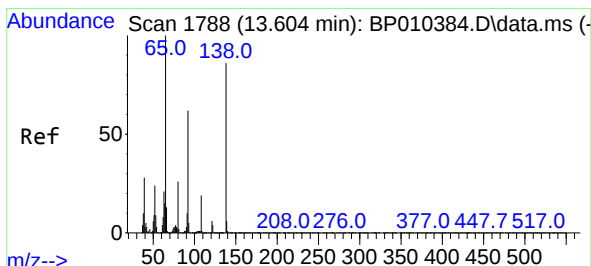
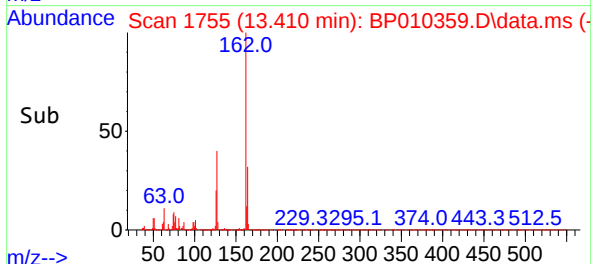
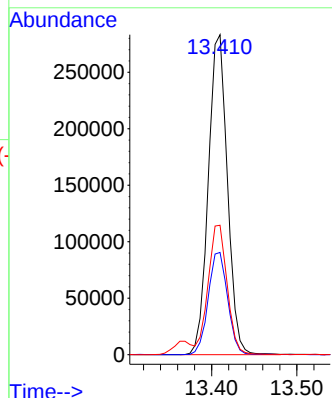
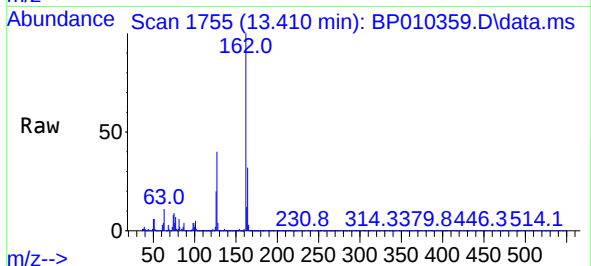
SSTD020651

Tgt Ion:162 Resp: 440354
Ion Ratio Lower Upper
162 100
164 31.9 27.5 41.3
127 40.4 37.1 55.7

Manual Integrations

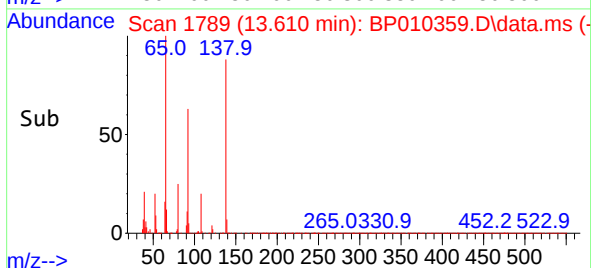
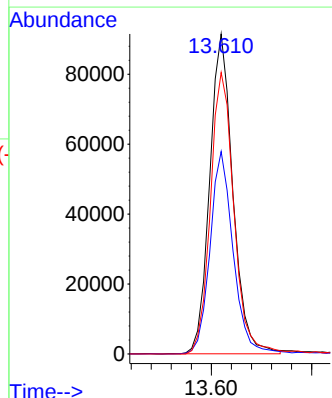
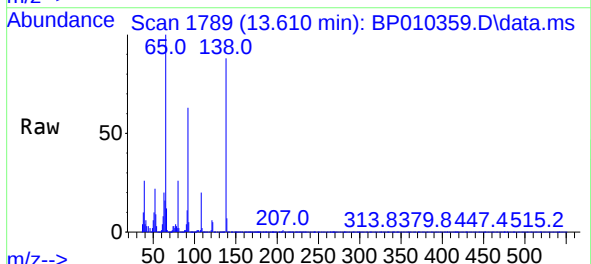
APPROVED

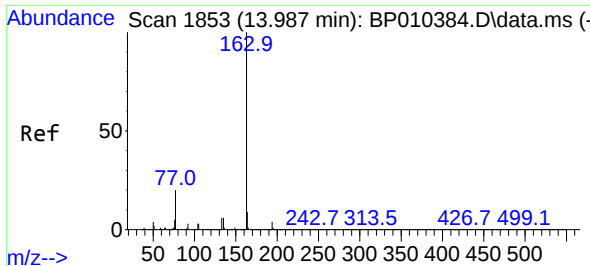
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022



#45
2-Nitroaniline
Concen: 21.309 ng/ul
RT: 13.610 min Scan# 1789
Delta R.T. -0.000 min
Lab File: BP010359.D
Acq: 16 May 2022 16:22

Tgt Ion: 65 Resp: 147118
Ion Ratio Lower Upper
65 100
92 63.2 77.9 116.9#
138 88.0 81.5 122.3





#47
Dimethylphthalate
Concen: 20.856 ng/ul
RT: 13.986 min Scan# 1853
Delta R.T. -0.000 min
Lab File: BP010359.D
Acq: 16 May 2022 16:22

Instrument :

BNA_P

ClientSampleId :

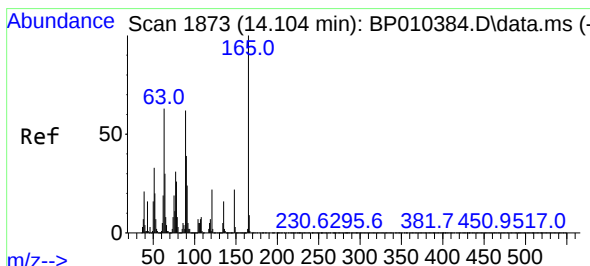
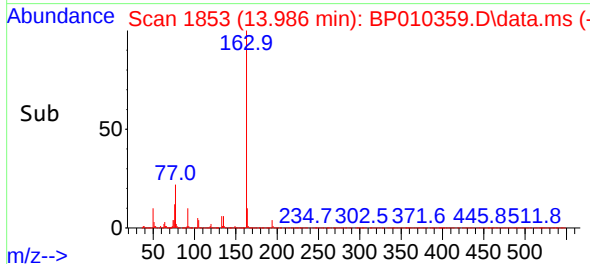
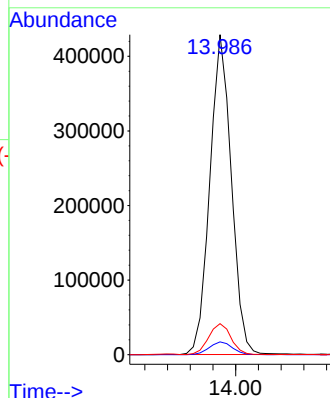
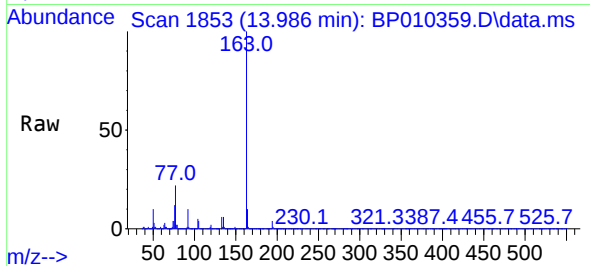
SSTD020651

Tgt Ion:163 Resp: 56399
Ion Ratio Lower Upper
163 100
194 4.0 4.1 6.1
164 9.7 11.3 16.9

Manual Integrations

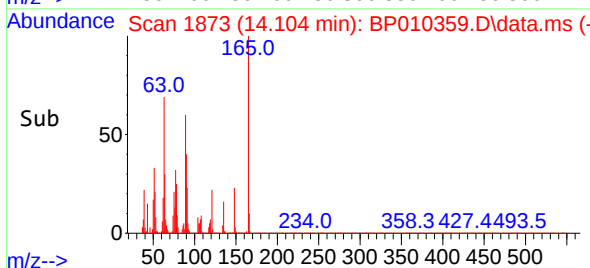
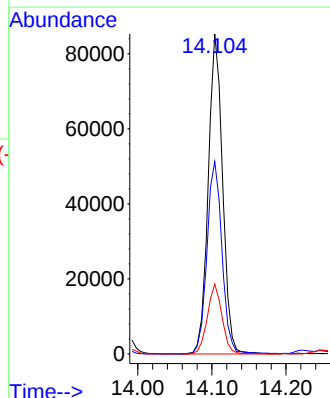
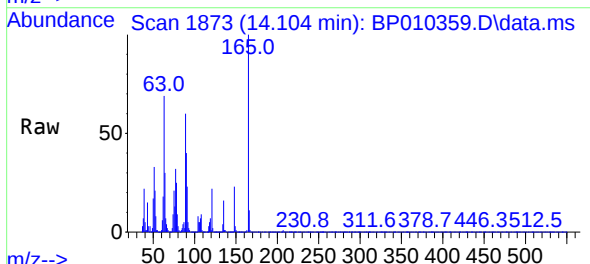
APPROVED

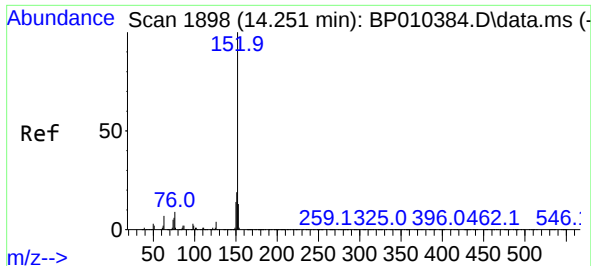
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022



#48
2,6-Dinitrotoluene
Concen: 20.841 ng/ul
RT: 14.104 min Scan# 1873
Delta R.T. -0.000 min
Lab File: BP010359.D
Acq: 16 May 2022 16:22

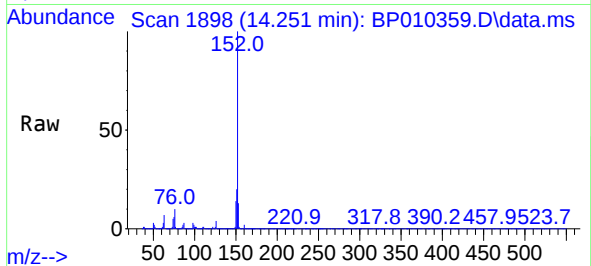
Tgt Ion:165 Resp: 114888
Ion Ratio Lower Upper
165 100
89 60.1 51.7 77.5
121 21.9 18.3 27.5





#50
Acenaphthylene
Concen: 21.073 ng/ul
RT: 14.251 min Scan# 1898
Delta R.T. -0.000 min
Lab File: BP010359.D
Acq: 16 May 2022 16:22

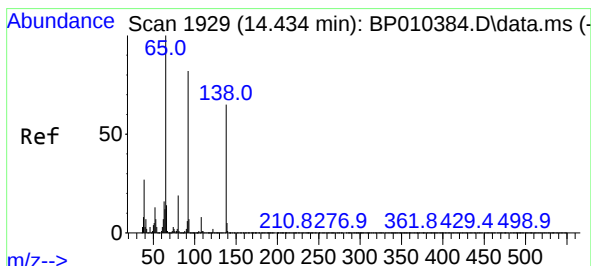
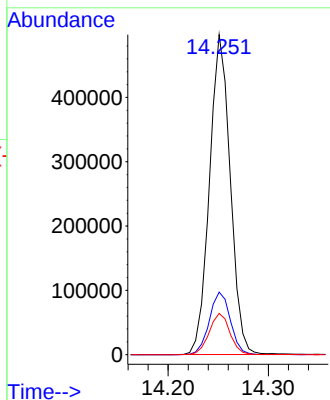
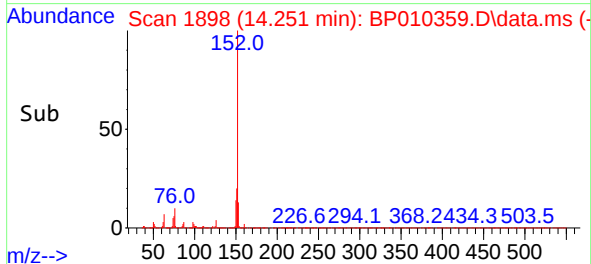
Instrument :
BNA_P
ClientSampleId :
SSTD020651



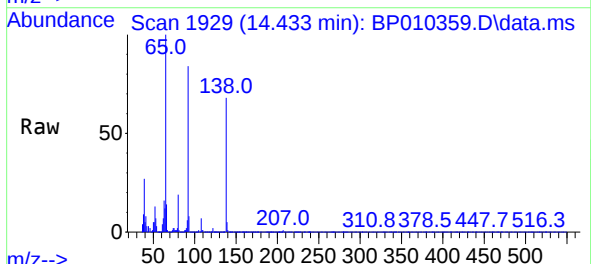
Tgt Ion:152 Resp: 716879
Ion Ratio Lower Upper
152 100
151 19.5 18.3 27.5
153 12.9 11.0 16.6

Manual Integrations
APPROVED

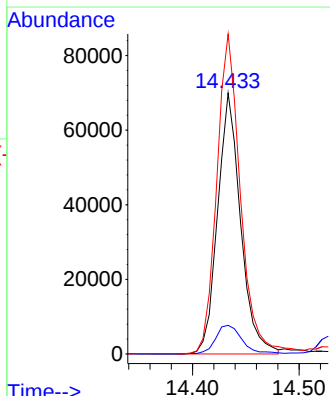
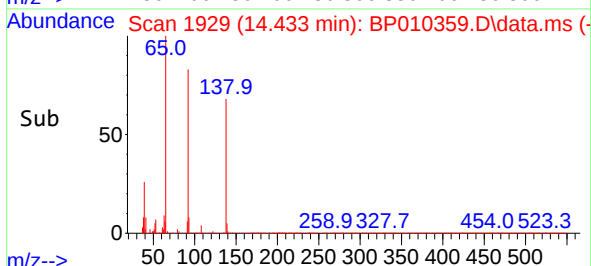
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022

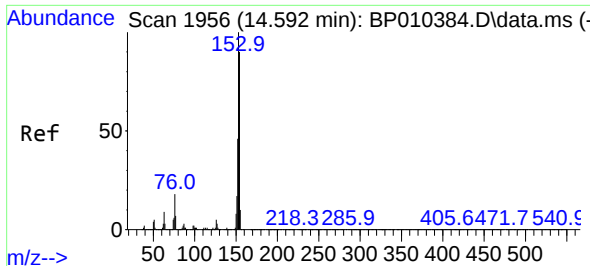


#51
3-Nitroaniline
Concen: 20.233 ng/ul
RT: 14.433 min Scan# 1929
Delta R.T. -0.000 min
Lab File: BP010359.D
Acq: 16 May 2022 16:22



Tgt Ion:138 Resp: 104684
Ion Ratio Lower Upper
138 100
108 11.0 15.8 23.8#
92 122.6 117.1 175.7





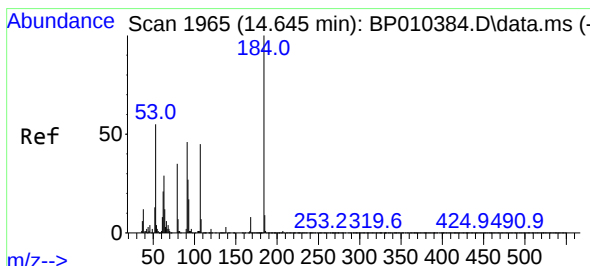
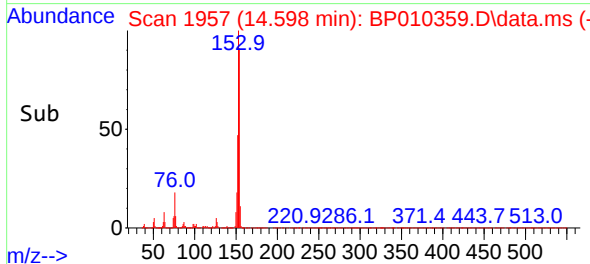
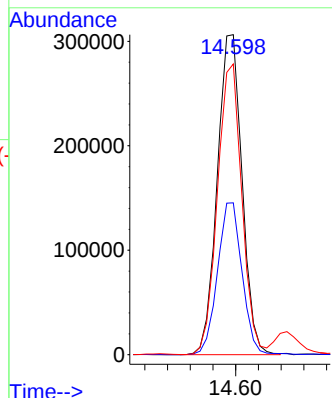
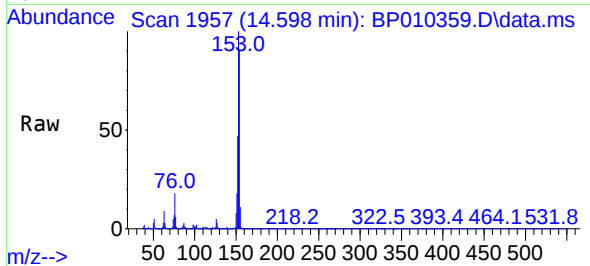
#52
Acenaphthene
Concen: 20.938 ng/ul
RT: 14.598 min Scan# 1957
Delta R.T. -0.000 min
Lab File: BP010359.D
Acq: 16 May 2022 16:22

Instrument :
BNA_P
ClientSampleId :
SSTD020651

Tgt Ion:153 Resp: 464652
Ion Ratio Lower Upper
153 100
152 47.4 34.3 51.5
154 90.8 70.0 105.0

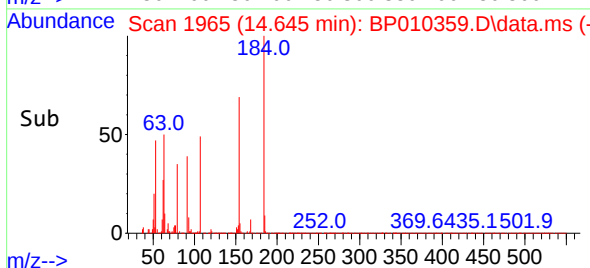
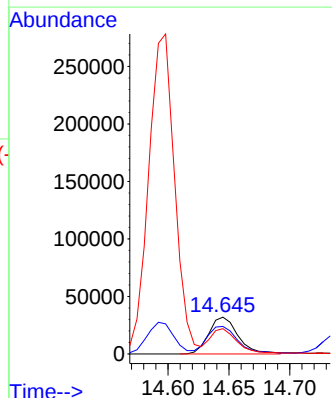
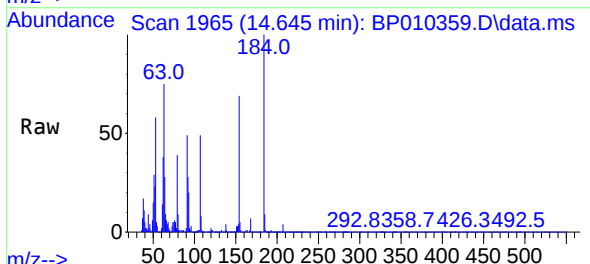
Manual Integrations
APPROVED

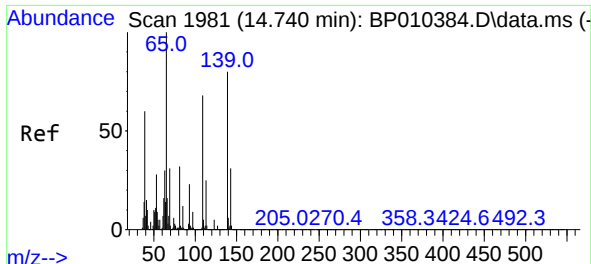
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022



#53
2,4-Dinitrophenol
Concen: 17.312 ng/ul
RT: 14.645 min Scan# 1965
Delta R.T. -0.000 min
Lab File: BP010359.D
Acq: 16 May 2022 16:22

Tgt Ion:184 Resp: 53281
Ion Ratio Lower Upper
184 100
63 74.7 34.6 52.0#
154 68.8 57.7 86.5





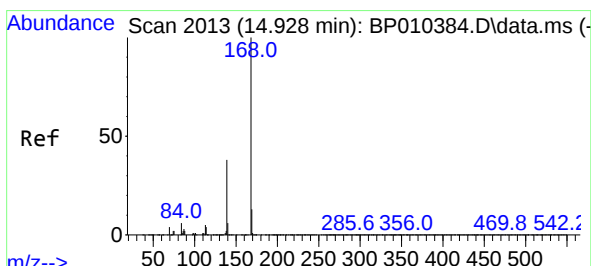
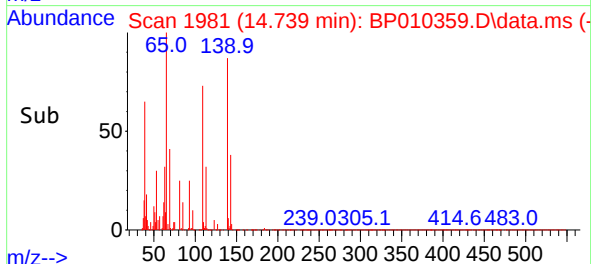
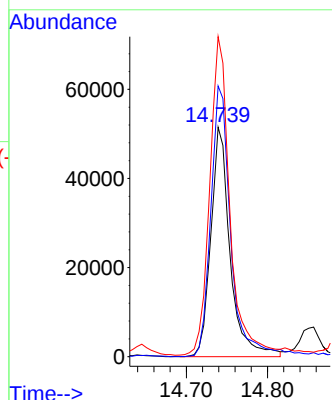
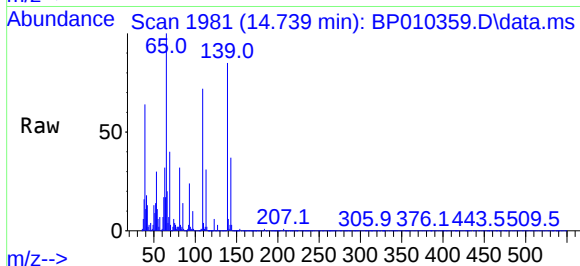
#55
4-Nitrophenol
Concen: 19.705 ng/ul
RT: 14.739 min Scan# 1981
Delta R.T. -0.000 min
Lab File: BP010359.D
Acq: 16 May 2022 16:22

Instrument :
BNA_P
ClientSampleId :
SSTD020651

Tgt Ion:109 Resp: 8502
Ion Ratio Lower Upper
109 100
139 118.0 61.4 92.2
65 139.5 65.3 97.9

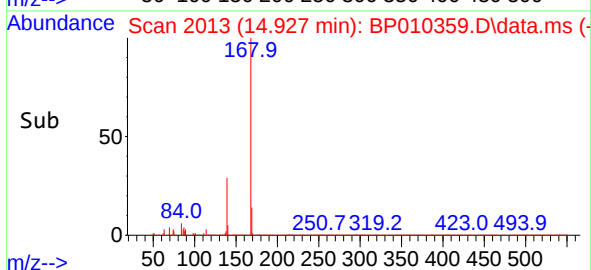
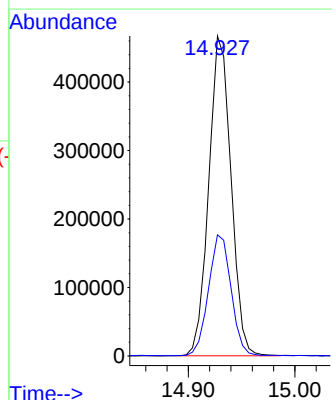
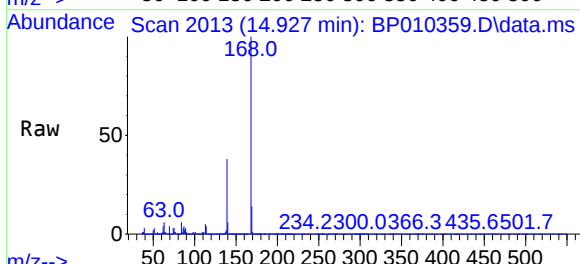
Manual Integrations
APPROVED

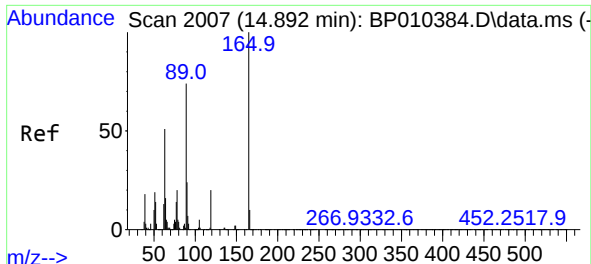
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022



#56
Dibenzofuran
Concen: 20.825 ng/ul
RT: 14.927 min Scan# 2013
Delta R.T. -0.006 min
Lab File: BP010359.D
Acq: 16 May 2022 16:22

Tgt Ion:168 Resp: 677302
Ion Ratio Lower Upper
168 100
139 37.8 30.1 45.1





#57
2,4-Dinitrotoluene
Concen: 21.113 ng/ul
RT: 14.892 min Scan# 2007
Delta R.T. -0.000 min
Lab File: BP010359.D
Acq: 16 May 2022 16:22

Instrument :

BNA_P

ClientSampleId :

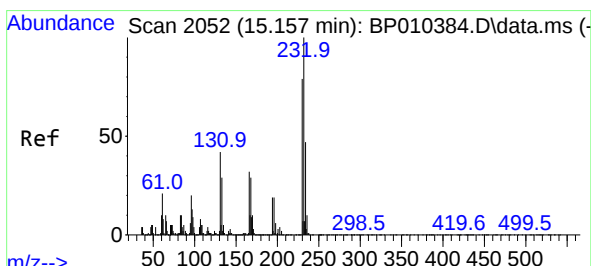
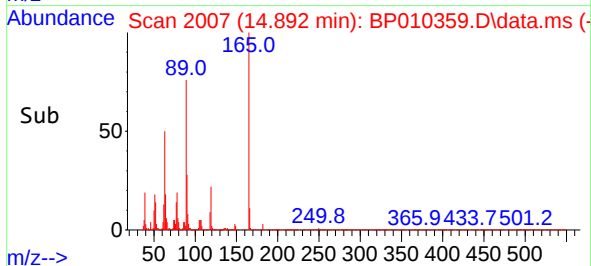
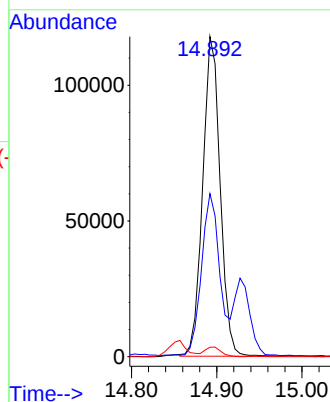
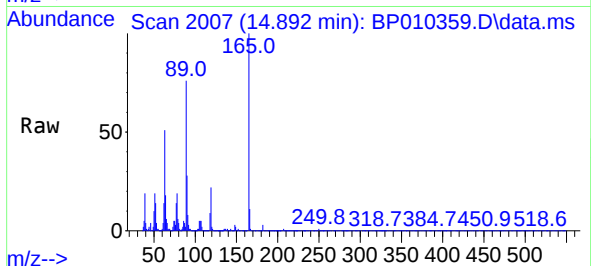
SSTD020651

Tgt Ion:165 Resp: 16754
Ion Ratio Lower Upper
165 100
63 51.0 29.5 44.3
182 2.9 2.8 4.2

Manual Integrations

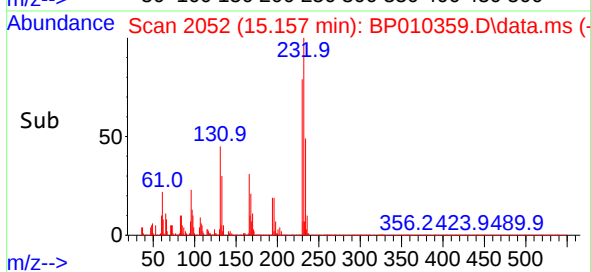
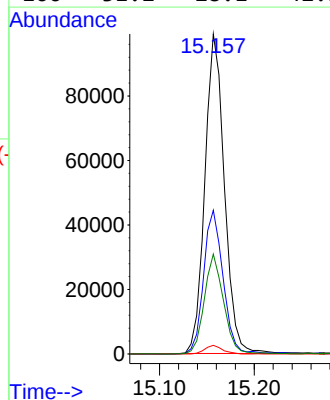
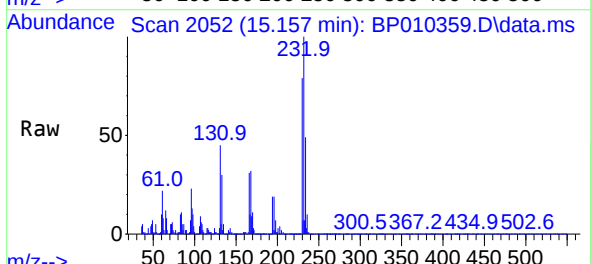
APPROVED

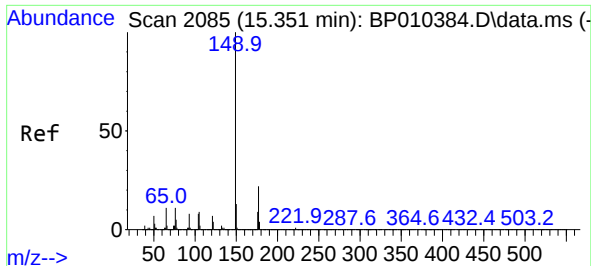
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 20.969 ng/ul
RT: 15.157 min Scan# 2052
Delta R.T. -0.000 min
Lab File: BP010359.D
Acq: 16 May 2022 16:22

Tgt Ion:232 Resp: 141715
Ion Ratio Lower Upper
232 100
131 44.9 25.4 38.2#
130 2.7 4.2 6.2#
166 31.2 28.1 42.1





#59
Diethylphthalate
Concen: 20.723 ng/ul
RT: 15.351 min Scan# 2085
Delta R.T. -0.000 min
Lab File: BP010359.D
Acq: 16 May 2022 16:22

Instrument :

BNA_P

ClientSampleId :

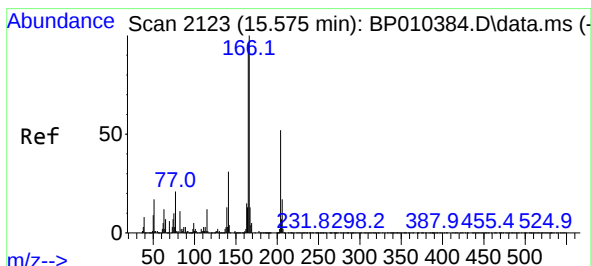
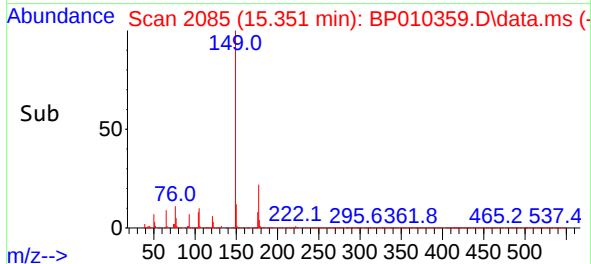
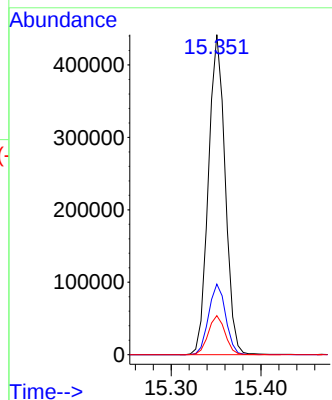
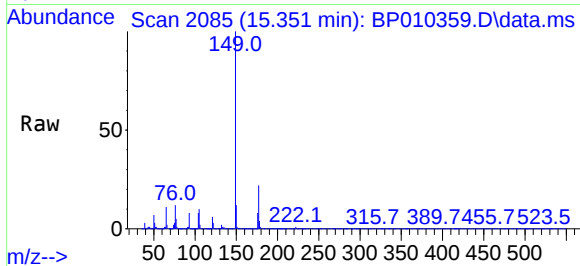
SSTD020651

Tgt Ion:149 Resp: 57183
Ion Ratio Lower Upper
149 100
177 22.1 22.0 33.0
150 12.2 10.2 15.2

Manual Integrations

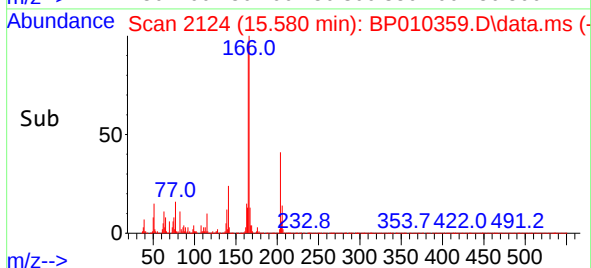
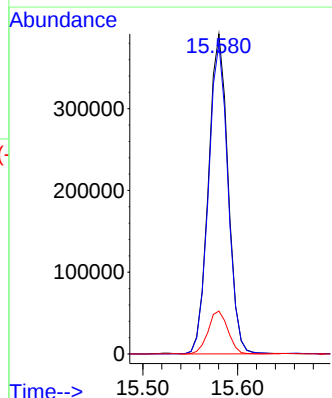
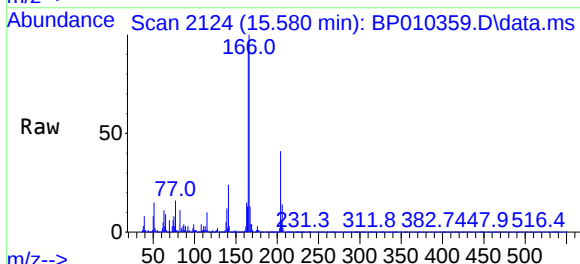
APPROVED

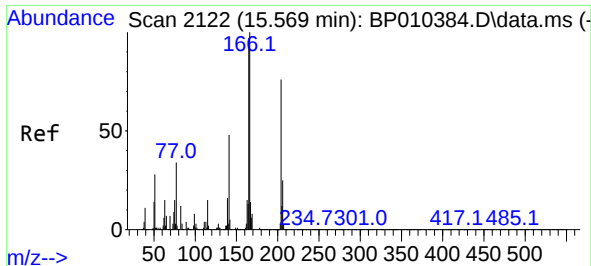
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022



#61
Fluorene
Concen: 21.089 ng/ul
RT: 15.580 min Scan# 2124
Delta R.T. -0.000 min
Lab File: BP010359.D
Acq: 16 May 2022 16:22

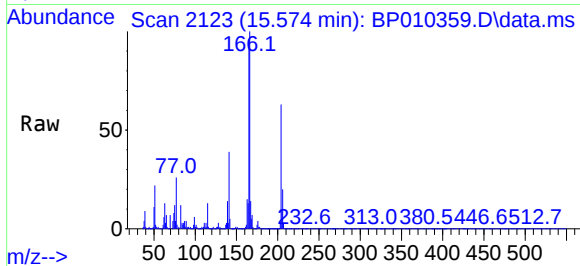
Tgt Ion:166 Resp: 560904
Ion Ratio Lower Upper
166 100
165 96.9 70.3 105.5
167 13.4 9.5 14.3





#62
4-Chlorophenyl-phenylether
Concen: 20.752 ng/ul
RT: 15.574 min Scan# 2122
Delta R.T. -0.000 min
Lab File: BP010359.D
Acq: 16 May 2022 16:22

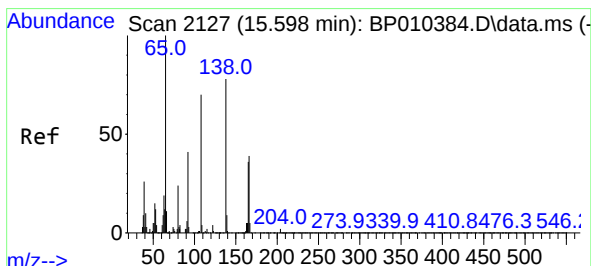
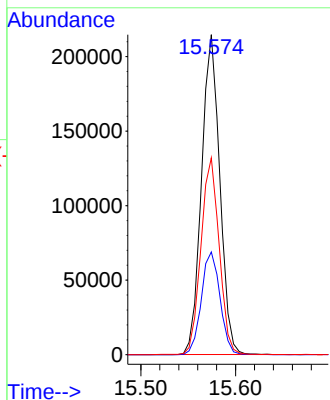
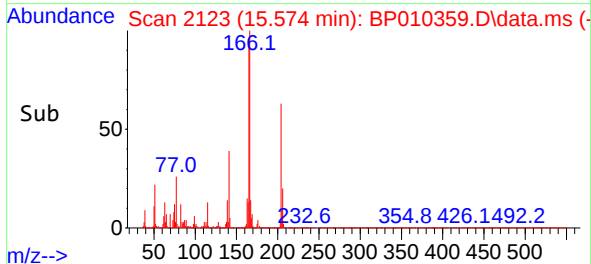
Instrument :
BNA_P
ClientSampleId :
SSTD020651



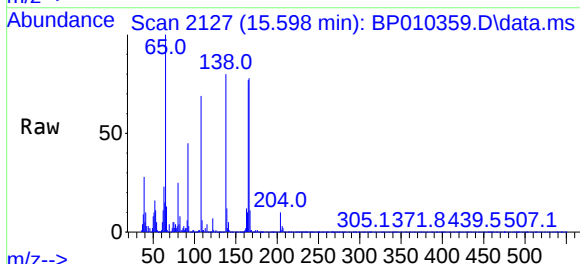
Tgt Ion: 204 Resp: 28710
Ion Ratio Lower Upper
204 100
206 32.1 27.6 41.4
141 61.5 46.6 69.8

Manual Integrations
APPROVED

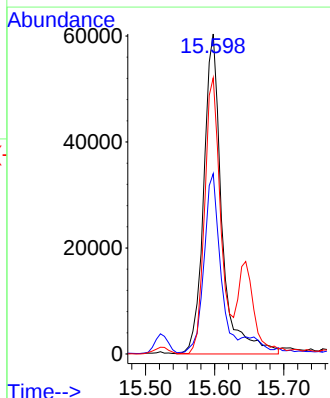
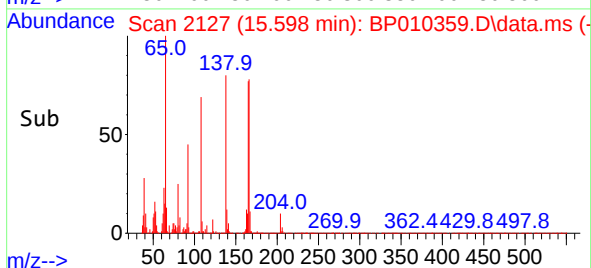
Reviewed By : Jagrut Upadhyay 05/17/2022
Supervised By : mohammad ahmed 05/18/2022

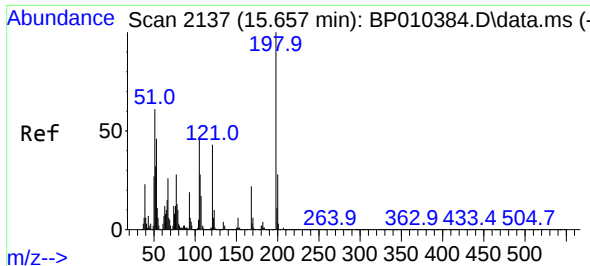


#63
4-Nitroaniline
Concen: 21.569 ng/ul m
RT: 15.598 min Scan# 2127
Delta R.T. -0.000 min
Lab File: BP010359.D
Acq: 16 May 2022 16:22



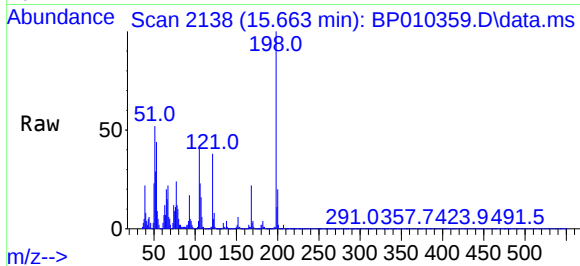
Tgt Ion: 138 Resp: 110188
Ion Ratio Lower Upper
138 100
92 56.4 41.6 62.4
108 86.3 97.6 146.4#





#66
4,6-Dinitro-2-methylphenol
Concen: 19.339 ng/ul
RT: 15.663 min Scan# 2137
Delta R.T. -0.000 min
Lab File: BP010359.D
Acq: 16 May 2022 16:22

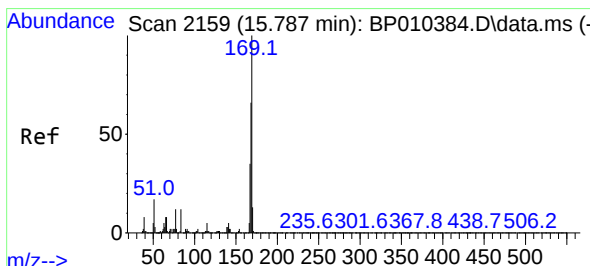
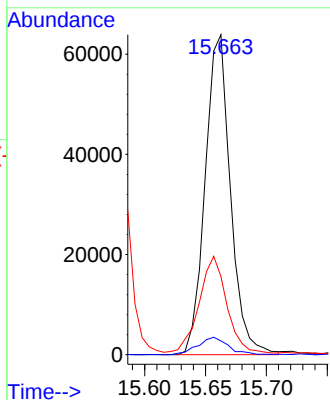
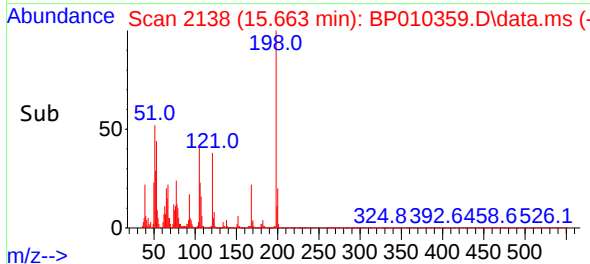
Instrument :
BNA_P
ClientSampleId :
SSTD020651



Tgt Ion:198 Resp: 92571
Ion Ratio Lower Upper
198 100
182 4.3 6.0 9.0
77 24.5 17.7 26.5

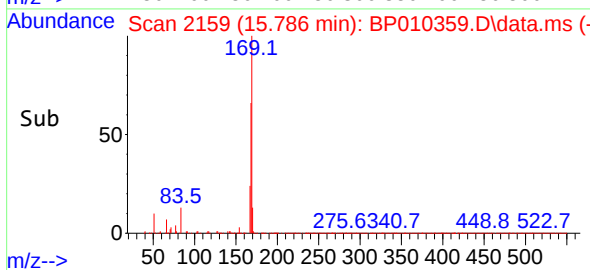
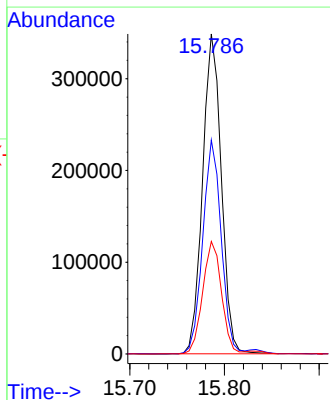
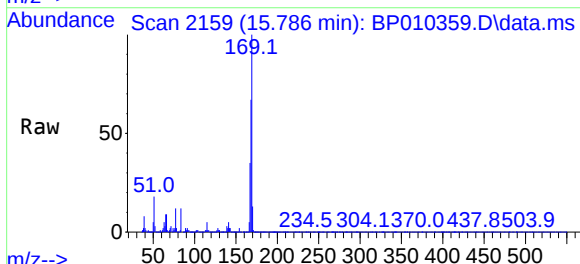
Manual Integrations
APPROVED

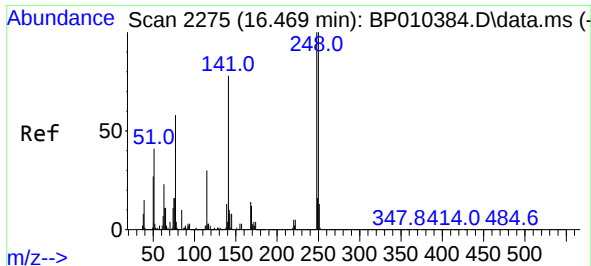
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022



#67
N-Nitrosodiphenylamine
Concen: 20.837 ng/ul
RT: 15.786 min Scan# 2159
Delta R.T. -0.000 min
Lab File: BP010359.D
Acq: 16 May 2022 16:22

Tgt Ion:169 Resp: 479615
Ion Ratio Lower Upper
169 100
168 66.9 48.3 72.5
167 35.1 29.6 44.4





#68
4-Bromophenyl-phenylether
Concen: 20.636 ng/ul
RT: 16.468 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP010359.D
Acq: 16 May 2022 16:22

Instrument :

BNA_P

ClientSampleId :

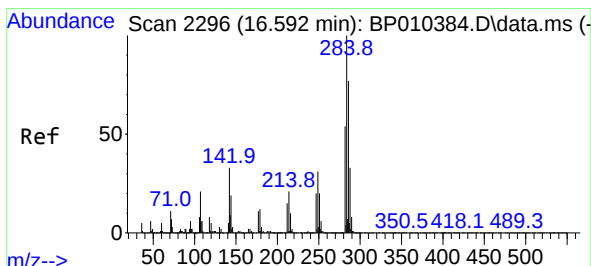
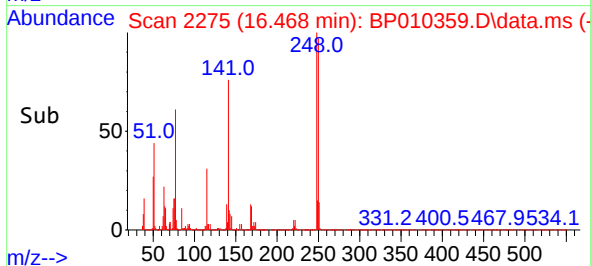
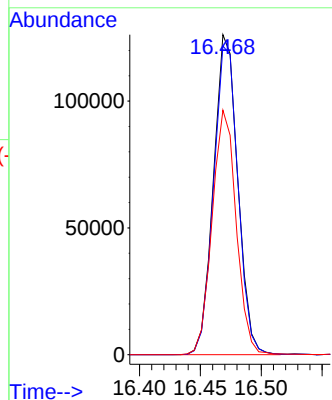
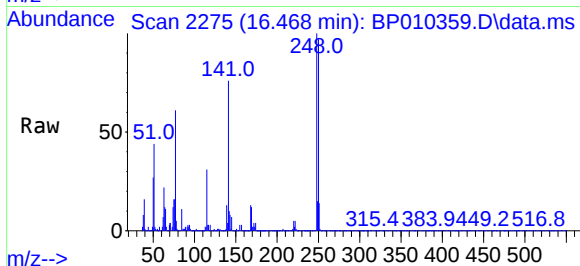
SSTD020651

Tgt Ion:248 Resp: 17442
Ion Ratio Lower Upper
248 100
250 96.5 79.4 119.0
141 76.4 67.2 100.8

Manual Integrations

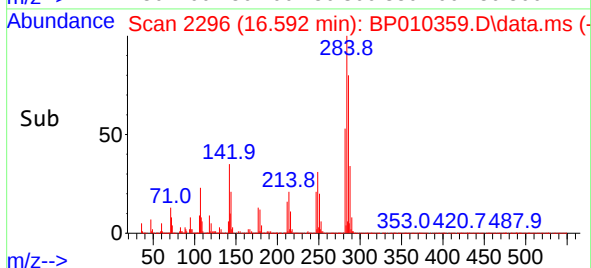
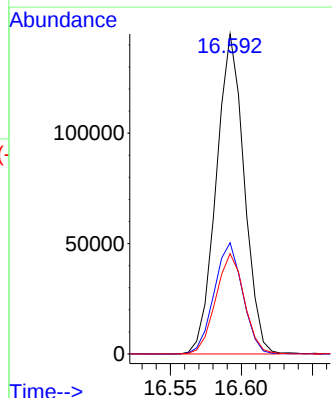
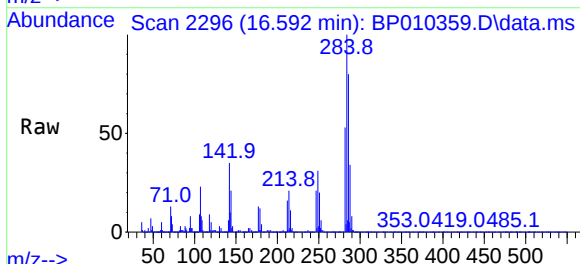
APPROVED

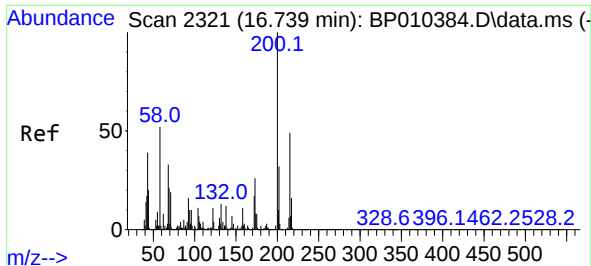
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022



#69
Hexachlorobenzene
Concen: 20.371 ng/ul
RT: 16.592 min Scan# 2296
Delta R.T. -0.000 min
Lab File: BP010359.D
Acq: 16 May 2022 16:22

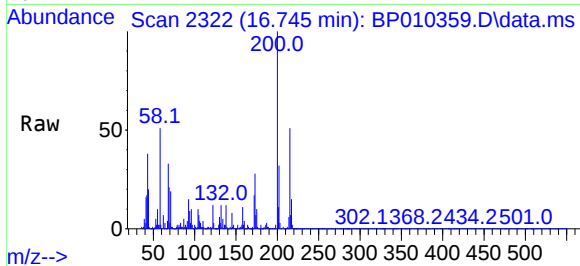
Tgt Ion:284 Resp: 198054
Ion Ratio Lower Upper
284 100
142 34.7 19.2 28.8#
249 31.3 27.4 41.2





#70
Atrazine
Concen: 19.780 ng/ul
RT: 16.745 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP010359.D
Acq: 16 May 2022 16:22

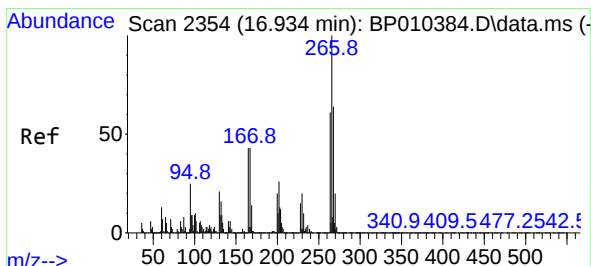
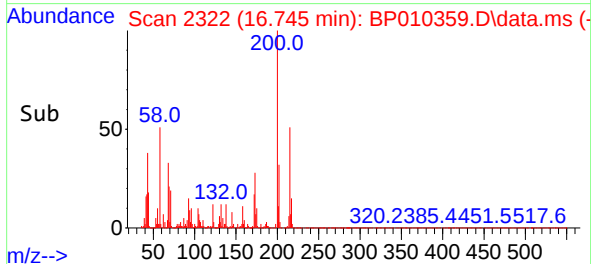
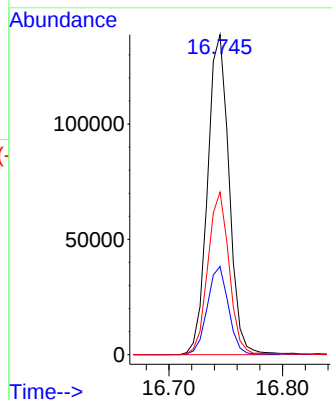
Instrument :
BNA_P
ClientSampleId :
SSTD020651



Tgt Ion:200 Resp: 18238
Ion Ratio Lower Upper
200 100
173 27.6 19.2 28.8
215 50.8 32.2 48.4

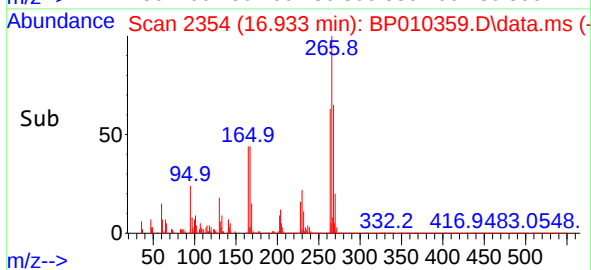
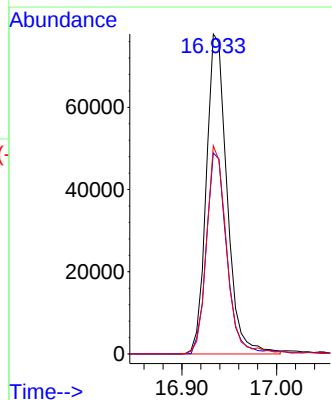
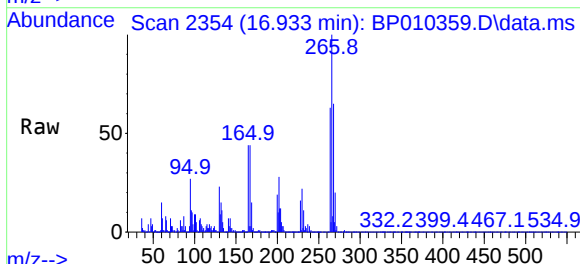
Manual Integrations
APPROVED

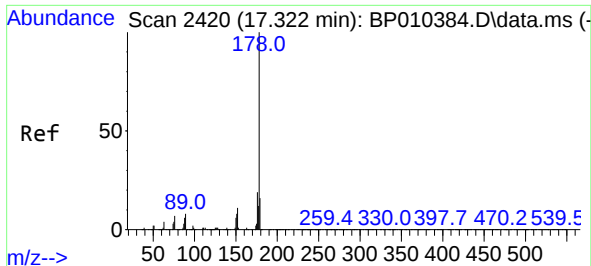
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022



#71
Pentachlorophenol
Concen: 19.415 ng/ul
RT: 16.933 min Scan# 2354
Delta R.T. -0.000 min
Lab File: BP010359.D
Acq: 16 May 2022 16:22

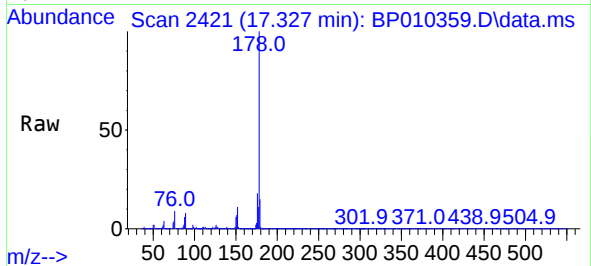
Tgt Ion:266 Resp: 118439
Ion Ratio Lower Upper
266 100
264 62.8 57.3 85.9
268 65.1 65.7 98.5





#72
Phenanthrene
Concen: 20.505 ng/u1
RT: 17.327 min Scan# 2420
Delta R.T. -0.000 min
Lab File: BP010359.D
Acq: 16 May 2022 16:22

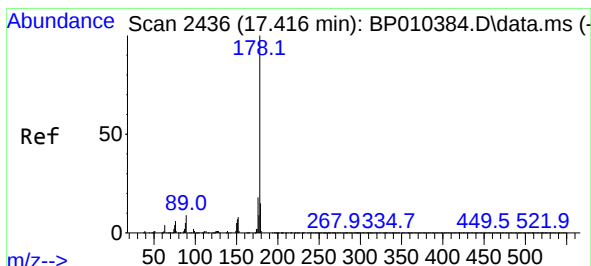
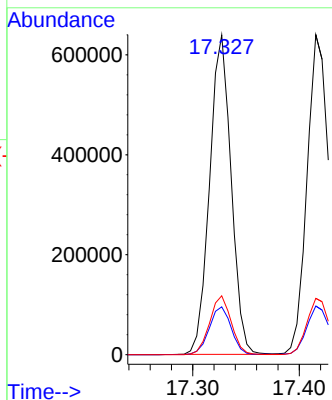
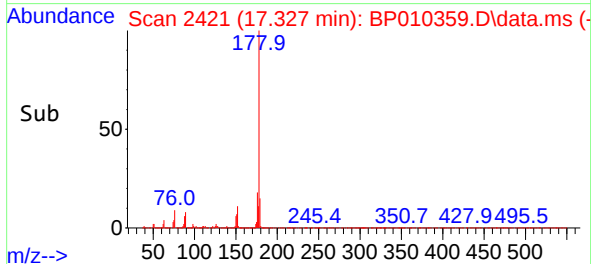
Instrument :
BNA_P
ClientSampleId :
SSTD020651



Tgt Ion:178 Resp: 898150
Ion Ratio Lower Upper
178 100
179 15.0 11.7 17.5
176 18.4 14.5 21.7

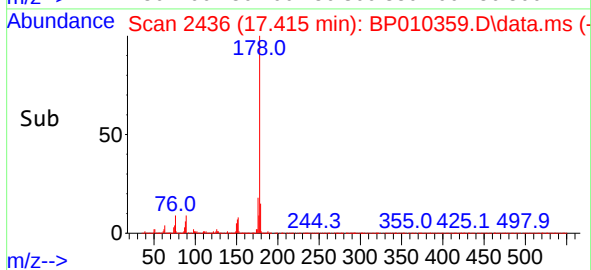
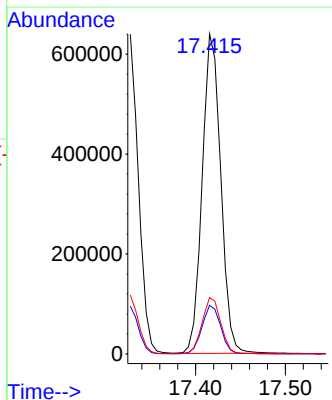
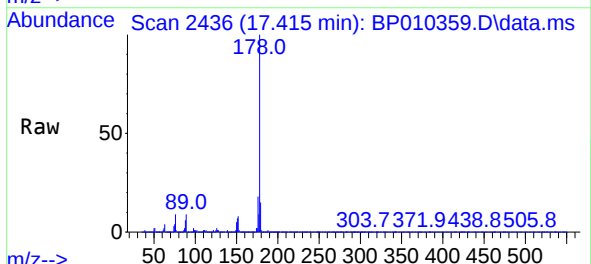
Manual Integrations
APPROVED

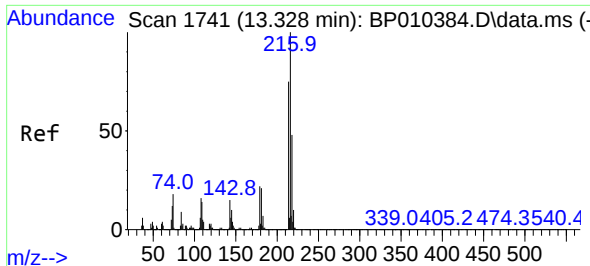
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022



#74
Anthracene
Concen: 20.886 ng/u1
RT: 17.415 min Scan# 2436
Delta R.T. -0.000 min
Lab File: BP010359.D
Acq: 16 May 2022 16:22

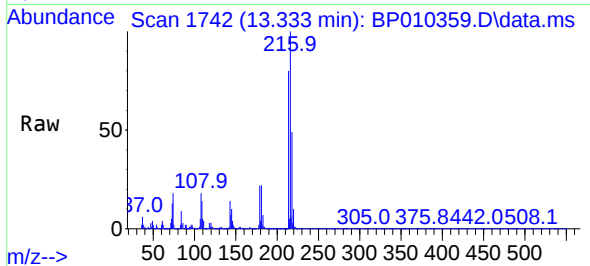
Tgt Ion:178 Resp: 917767
Ion Ratio Lower Upper
178 100
179 15.2 12.3 18.5
176 17.6 13.4 20.2





#75
1,2,3,4-Tetrachlorobenzene
Concen: 20.414 ng/uL m
RT: 13.333 min Scan# 1
Delta R.T. -0.000 min
Lab File: BP010359.D
Acq: 16 May 2022 16:22

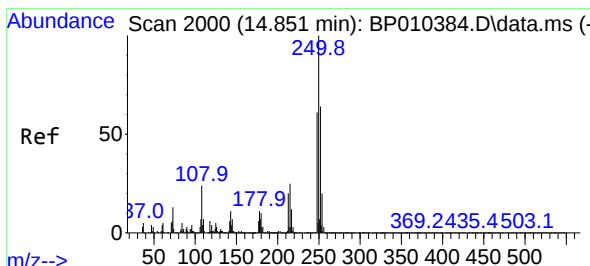
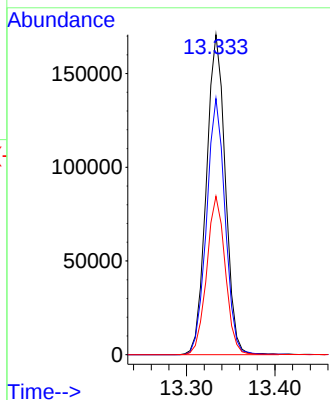
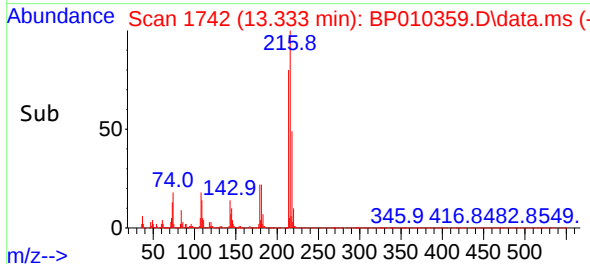
Instrument :
BNA_P
ClientSampleId :
SSTD020651



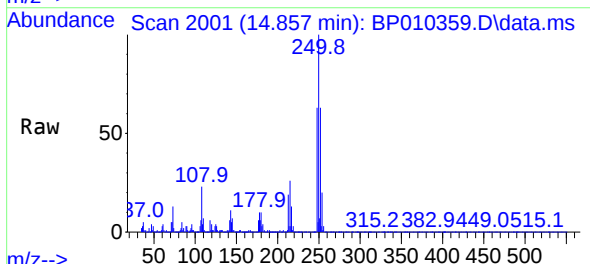
Tgt Ion:216 Resp: 25462
Ion Ratio Lower Upper
216 100
214 80.1 50.4 75.6
218 49.5 35.2 52.8

Manual Integrations
APPROVED

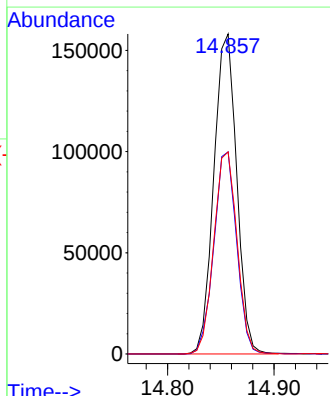
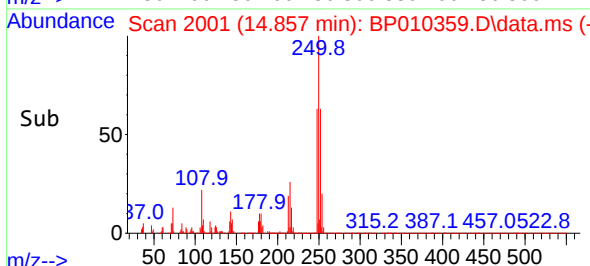
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022

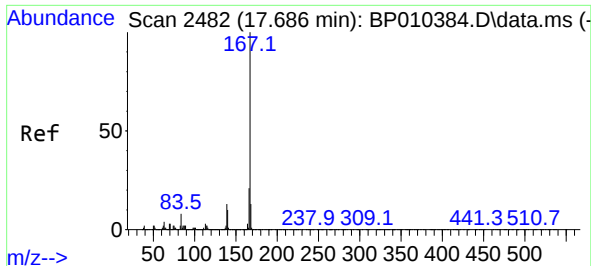


#76
Pentachlorobenzene
Concen: 20.808 ng/uL
RT: 14.857 min Scan# 2001
Delta R.T. -0.000 min
Lab File: BP010359.D
Acq: 16 May 2022 16:22



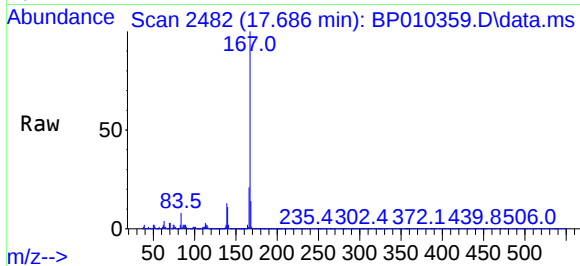
Tgt Ion:250 Resp: 235488
Ion Ratio Lower Upper
250 100
248 63.2 43.5 65.3
252 63.1 46.5 69.7





#77
 Carbazole
 Concen: 20.531 ng/ul m
 RT: 17.686 min Scan# 2482
 Delta R.T. -0.000 min
 Lab File: BP010359.D
 Acq: 16 May 2022 16:22

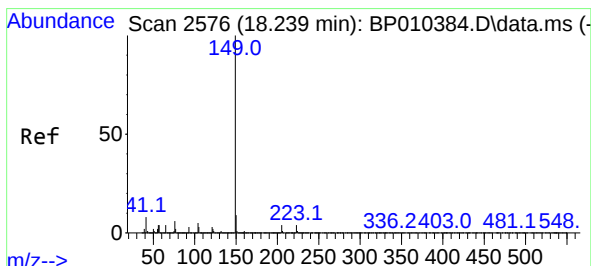
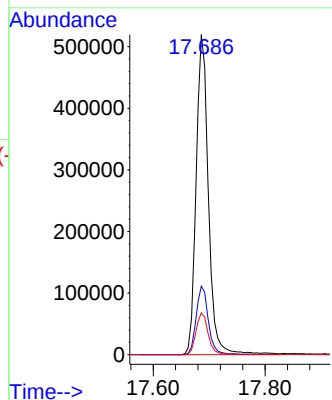
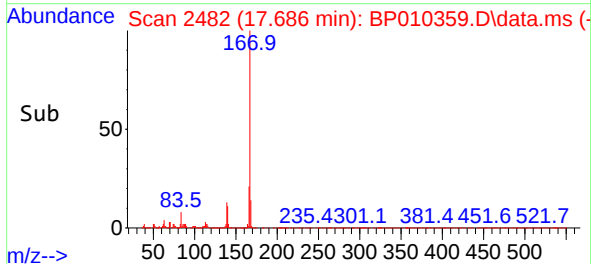
Instrument :
 BNA_P
 ClientSampleId :
 SSTD020651



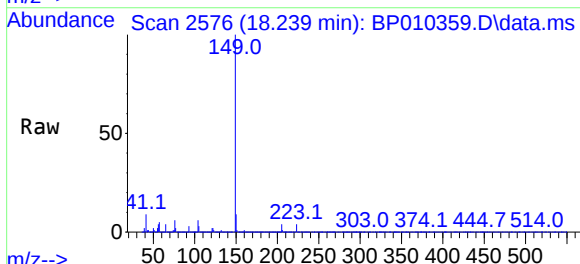
Tgt Ion:167 Resp: 792850
 Ion Ratio Lower Upper
 167 100
 166 21.4 15.8 23.8
 139 13.1 8.3 12.5

Manual Integrations
 APPROVED

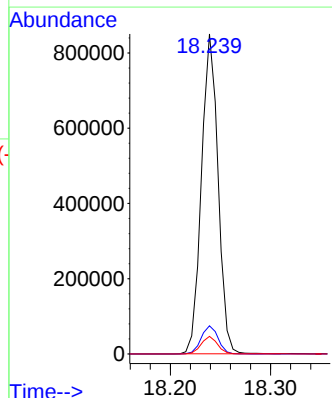
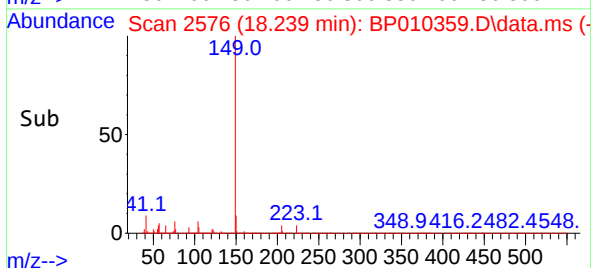
Reviewed By :Jagrut Upadhyay 05/17/2022
 Supervised By :mohammad ahmed 05/18/2022

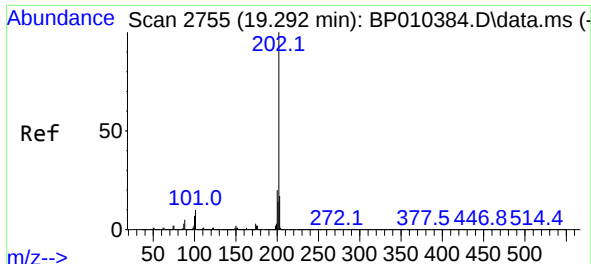


#78
 Di-n-butylphthalate
 Concen: 20.804 ng/ul
 RT: 18.239 min Scan# 2576
 Delta R.T. -0.000 min
 Lab File: BP010359.D
 Acq: 16 May 2022 16:22



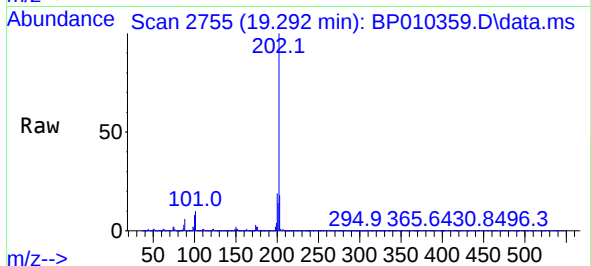
Tgt Ion:149 Resp: 978498
 Ion Ratio Lower Upper
 149 100
 150 8.8 9.6 14.4#
 104 5.5 6.2 9.4#





#80
Fluoranthene
Concen: 20.678 ng/u1
RT: 19.292 min Scan# 21
Delta R.T. 0.006 min
Lab File: BP010359.D
Acq: 16 May 2022 16:22

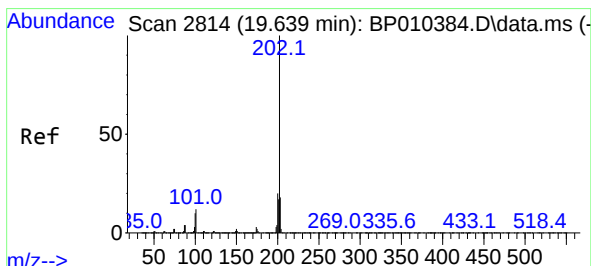
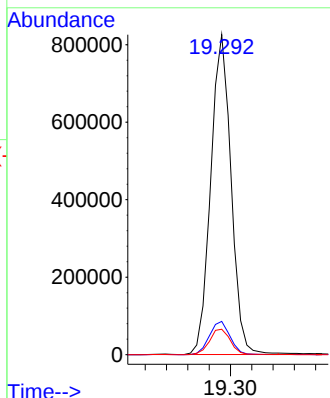
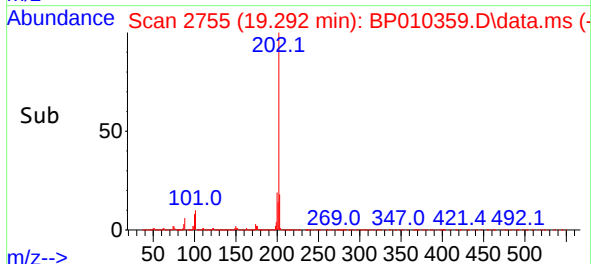
Instrument :
BNA_P
ClientSampleId :
SSTD020651



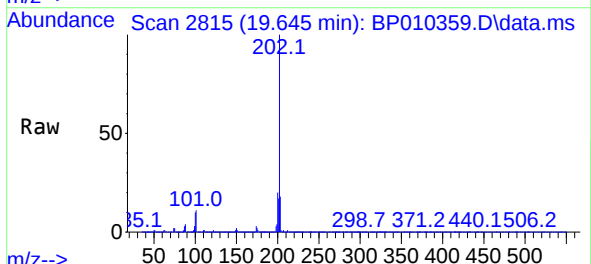
Tgt Ion:202 Resp: 1092204
Ion Ratio Lower Upper
202 100
101 10.4 9.6 14.4
100 8.0 6.3 9.5

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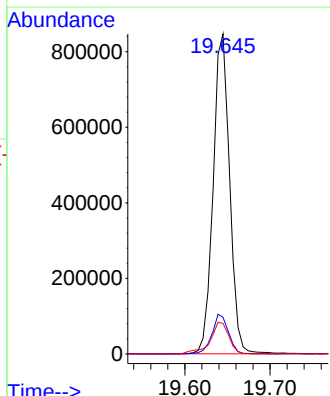
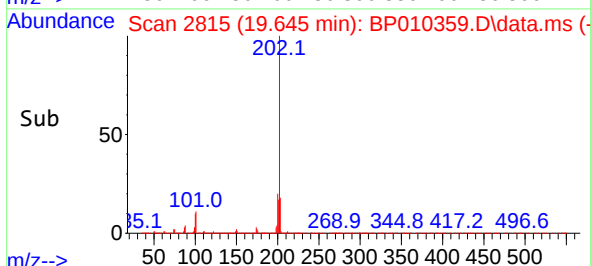
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022

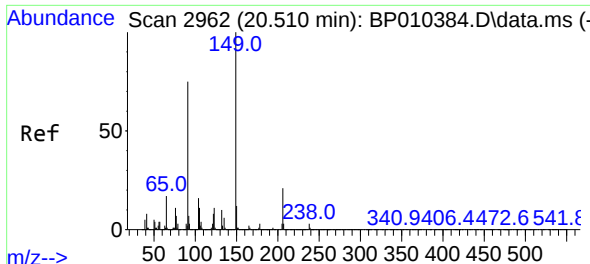


#82
Pyrene
Concen: 20.643 ng/u1
RT: 19.645 min Scan# 2815
Delta R.T. 0.006 min
Lab File: BP010359.D
Acq: 16 May 2022 16:22



Tgt Ion:202 Resp: 1137867
Ion Ratio Lower Upper
202 100
101 11.4 10.6 15.8
100 9.5 9.8 14.6#





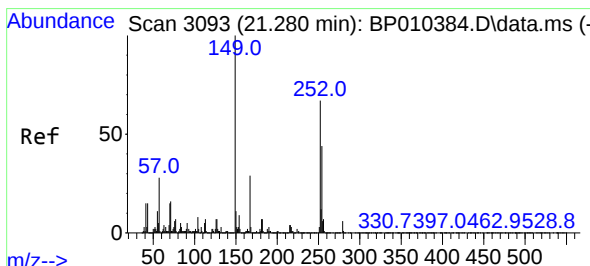
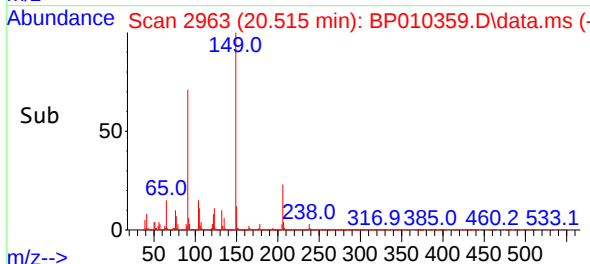
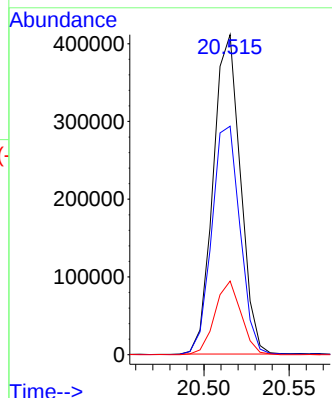
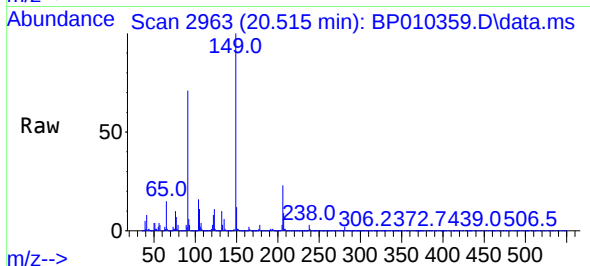
#83
Butylbenzylphthalate
Concen: 20.735 ng/ul
RT: 20.515 min Scan# 2962
Delta R.T. 0.006 min
Lab File: BP010359.D
Acq: 16 May 2022 16:22

Instrument :
BNA_P
ClientSampleId :
SSTD020651

Tgt Ion:149 Resp: 45701
Ion Ratio Lower Upper
149 100
91 71.4 71.1 106.7
206 23.0 28.8 43.2

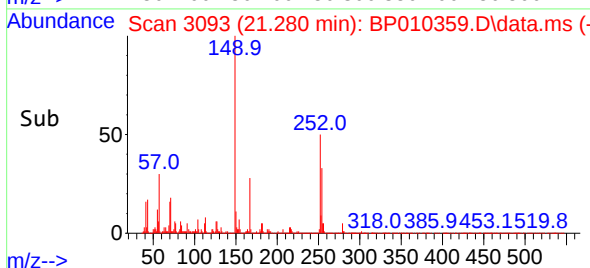
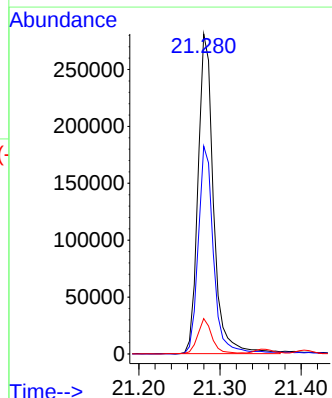
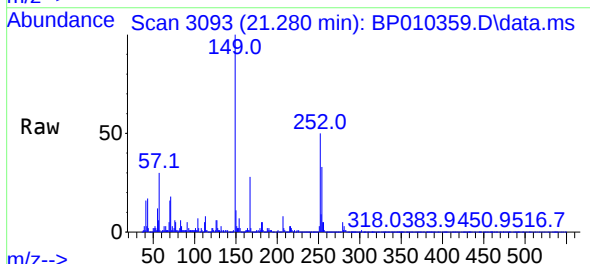
Manual Integrations
APPROVED

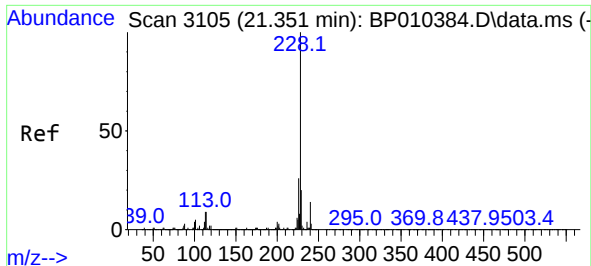
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022



#84
3,3'-Dichlorobenzidine
Concen: 21.691 ng/ul
RT: 21.280 min Scan# 3093
Delta R.T. -0.000 min
Lab File: BP010359.D
Acq: 16 May 2022 16:22

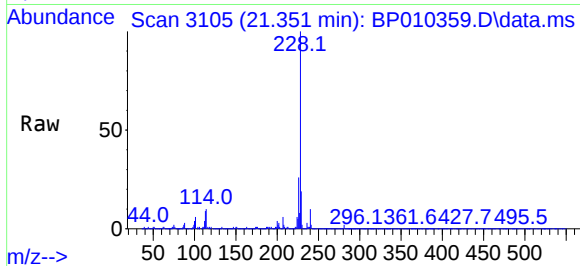
Tgt Ion:252 Resp: 373122
Ion Ratio Lower Upper
252 100
254 64.9 49.8 74.6
126 11.0 4.3 6.5





#85
Benzo(a)anthracene
Concen: 20.781 ng/ul
RT: 21.351 min Scan# 3105
Delta R.T. 0.006 min
Lab File: BP010359.D
Acq: 16 May 2022 16:22

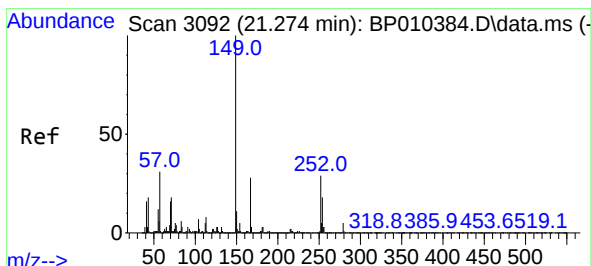
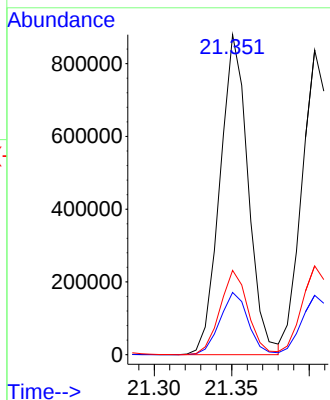
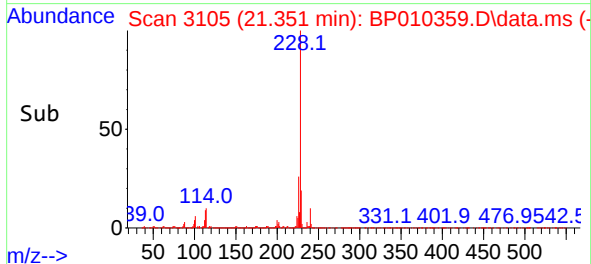
Instrument :
BNA_P
ClientSampleId :
SSTD020651



Tgt Ion:228 Resp: 1112194
Ion Ratio Lower Upper
228 100
229 19.4 18.2 27.2
226 26.3 22.8 34.2

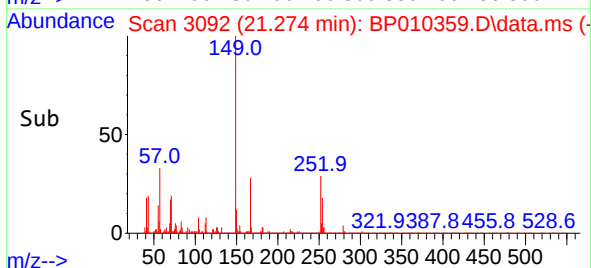
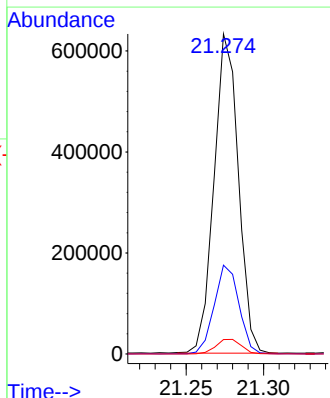
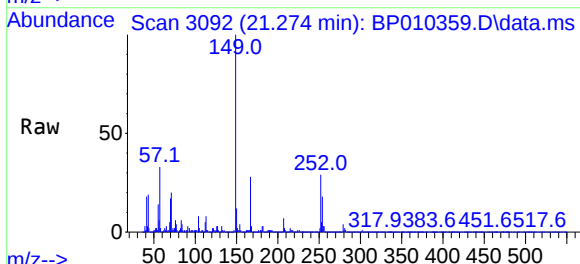
Manual Integrations
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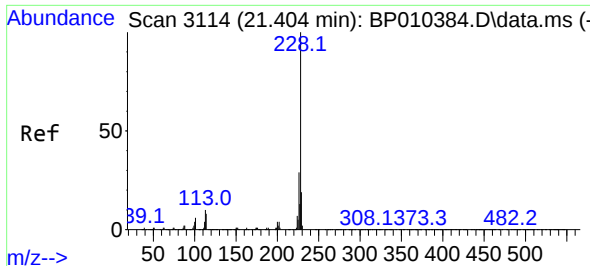
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 21.316 ng/ul
RT: 21.274 min Scan# 3092
Delta R.T. 0.006 min
Lab File: BP010359.D
Acq: 16 May 2022 16:22

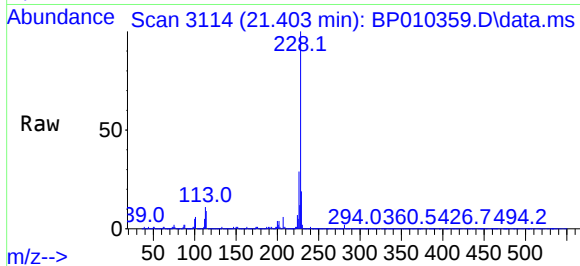
Tgt Ion:149 Resp: 689429
Ion Ratio Lower Upper
149 100
167 27.8 32.8 49.2#
279 4.5 5.6 8.4#





#87
Chrysene
Concen: 20.856 ng/ul
RT: 21.403 min Scan# 3114
Delta R.T. 0.006 min
Lab File: BP010359.D
Acq: 16 May 2022 16:22

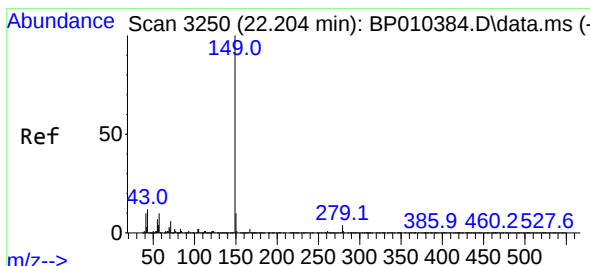
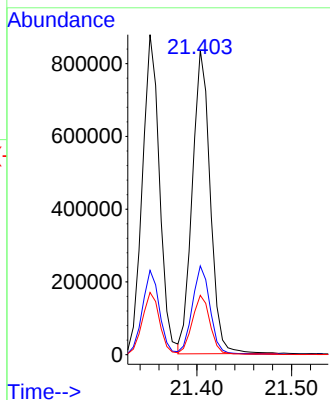
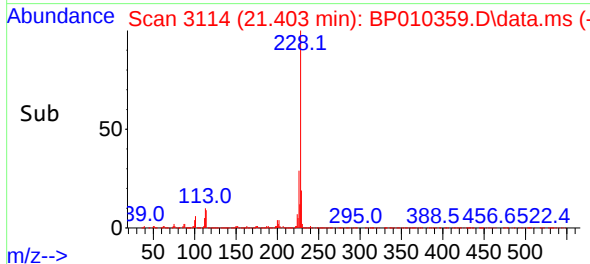
Instrument :
BNA_P
ClientSampleId :
SSTD020651



Tgt Ion:228 Resp: 1097919
Ion Ratio Lower Upper
228 100
226 29.2 22.7 34.1
229 19.5 15.2 22.8

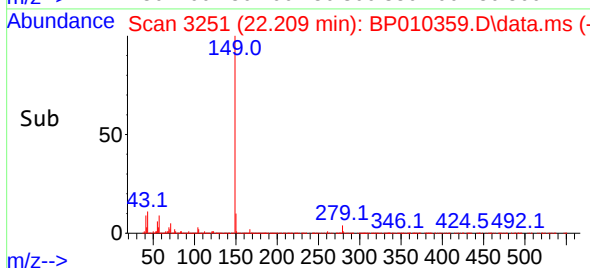
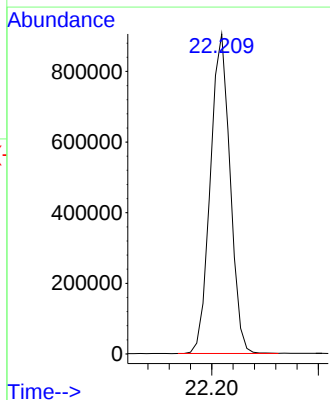
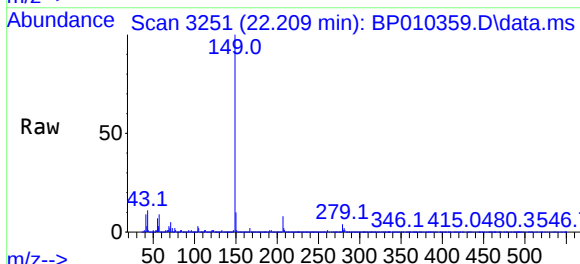
Manual Integrations
APPROVED

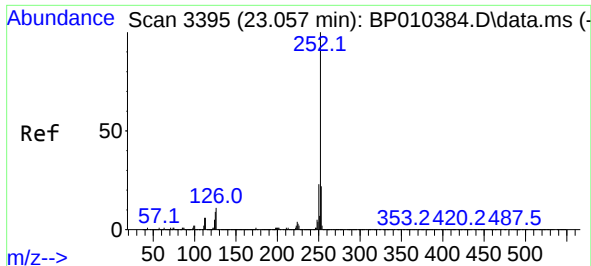
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022



#89
Di-n-octyl phthalate
Concen: 18.813 ng/ul
RT: 22.209 min Scan# 3251
Delta R.T. 0.006 min
Lab File: BP010359.D
Acq: 16 May 2022 16:22

Tgt Ion:149 Resp: 1166778





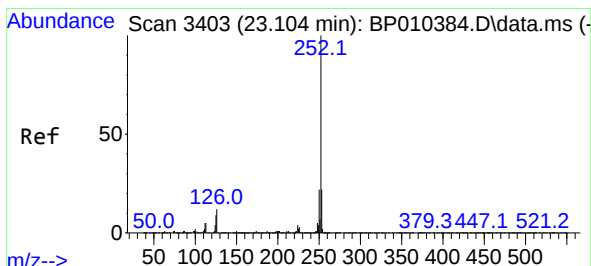
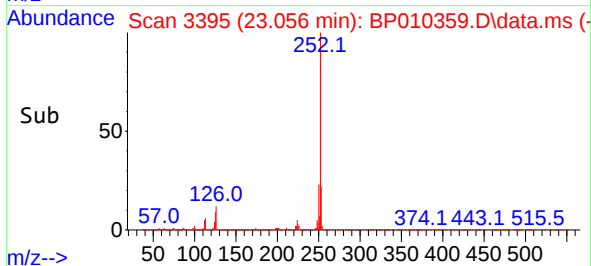
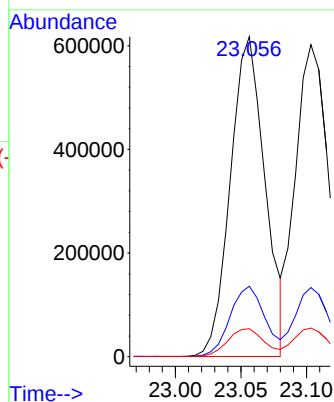
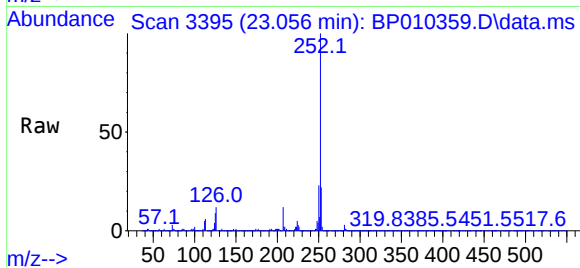
#90
Benzo(b)fluoranthene
Concen: 20.612 ng/u1
RT: 23.056 min Scan# 31
Delta R.T. 0.006 min
Lab File: BP010359.D
Acq: 16 May 2022 16:22

Instrument :
BNA_P
ClientSampleId :
SSTD020651

Tgt Ion:252 Resp: 113580
Ion Ratio Lower Upper
252 100
253 22.0 17.4 26.0
125 8.8 7.3 10.9

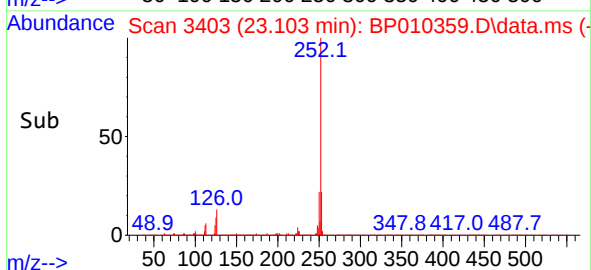
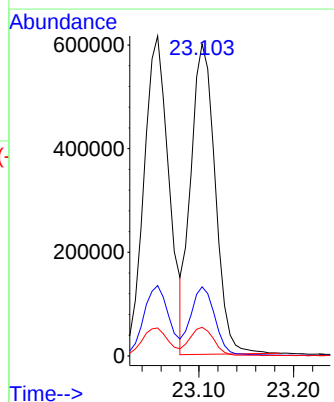
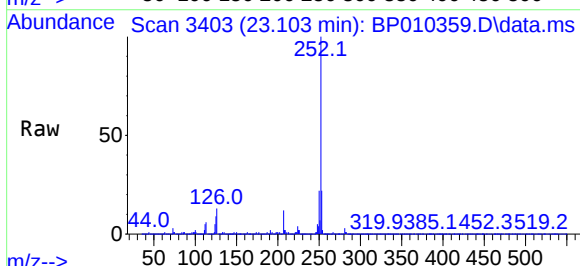
Manual Integrations
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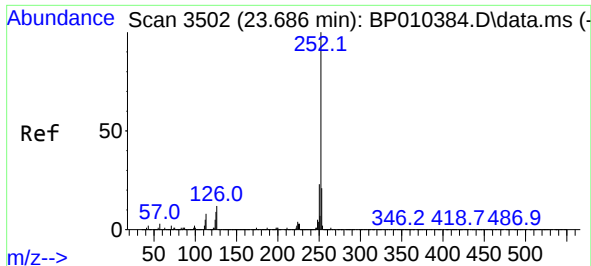
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022



#91
Benzo(k)fluoranthene
Concen: 20.437 ng/u1
RT: 23.103 min Scan# 3403
Delta R.T. 0.006 min
Lab File: BP010359.D
Acq: 16 May 2022 16:22

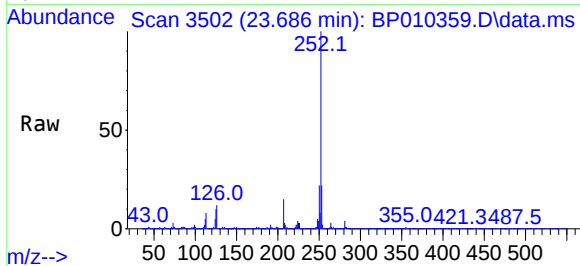
Tgt Ion:252 Resp: 1070341
Ion Ratio Lower Upper
252 100
253 22.1 17.9 26.9
125 9.2 5.1 7.7#





#93
Benzo(a)pyrene
Concen: 21.243 ng/ul
RT: 23.686 min Scan# 3502
Delta R.T. 0.006 min
Lab File: BP010359.D
Acq: 16 May 2022 16:22

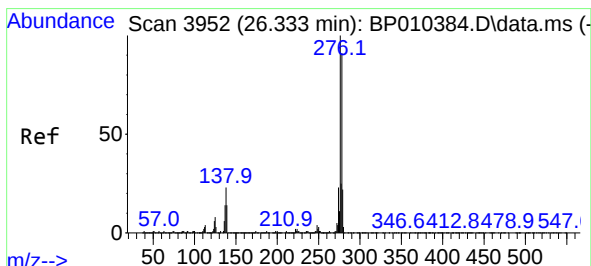
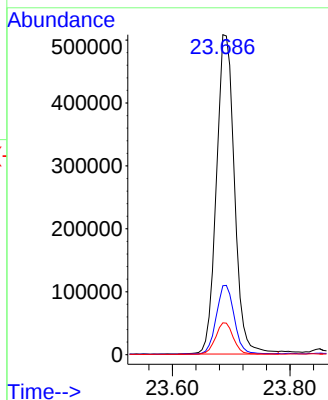
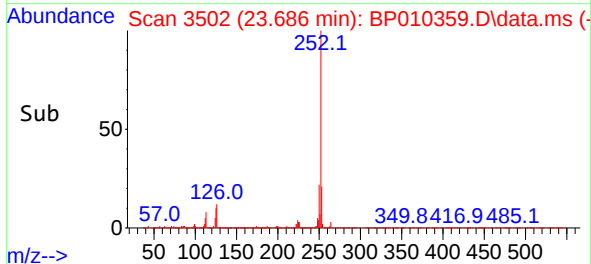
Instrument :
BNA_P
ClientSampleId :
SSTD020651



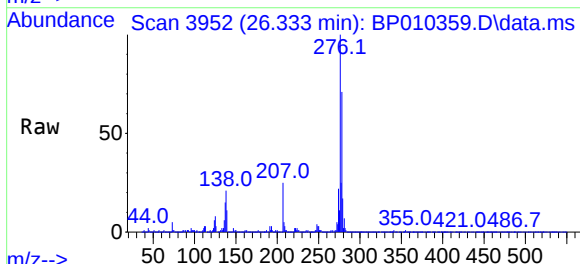
Tgt Ion:252 Resp: 1087592
Ion Ratio Lower Upper
252 100
253 21.5 17.5 26.3
125 9.9 6.4 9.6

Manual Integrations
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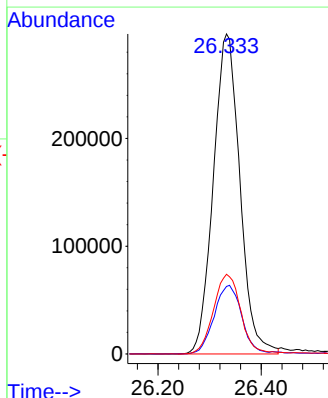
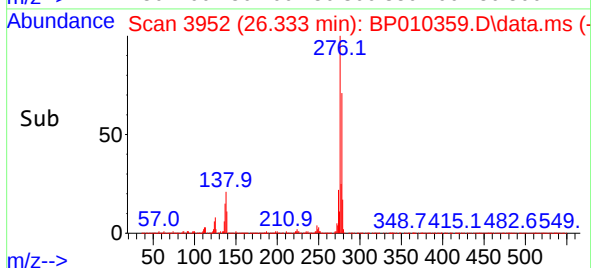
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022

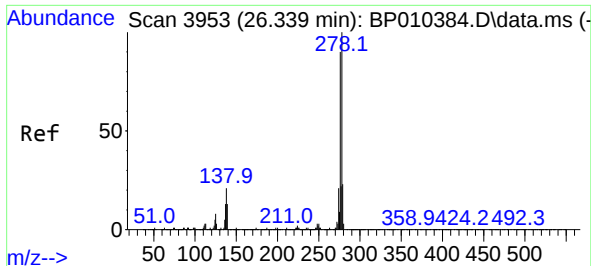


#94
Indeno(1,2,3-cd)pyrene
Concen: 21.978 ng/ul
RT: 26.333 min Scan# 3952
Delta R.T. 0.012 min
Lab File: BP010359.D
Acq: 16 May 2022 16:22



Tgt Ion:276 Resp: 1058528
Ion Ratio Lower Upper
276 100
138 21.1 12.3 18.5
277 24.9 19.3 28.9





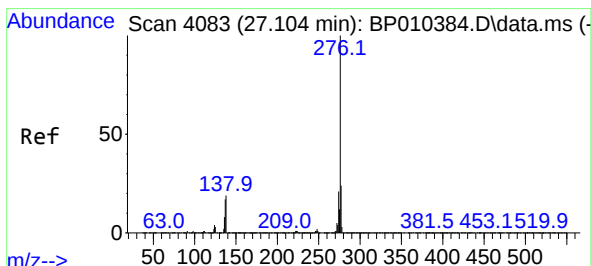
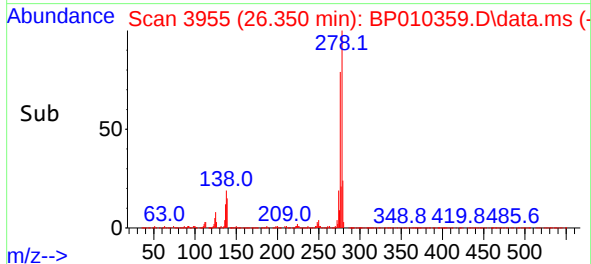
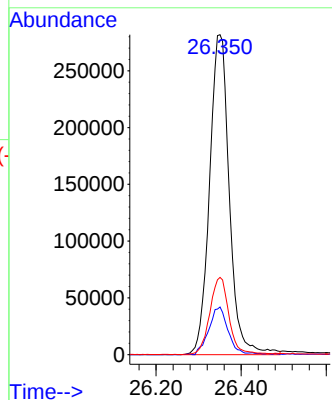
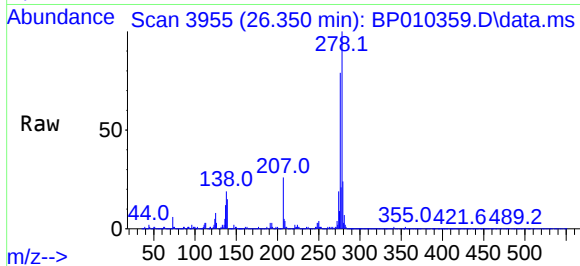
#95
Dibenzo(a,h)anthracene
Concen: 21.760 ng/ul m
RT: 26.350 min Scan# 3953
Delta R.T. 0.017 min
Lab File: BP010359.D
Acq: 16 May 2022 16:22

Instrument :
BNA_P
ClientSampleId :
SSTD020651

Tgt Ion:278 Resp: 90940
Ion Ratio Lower Upper
278 100
139 14.9 6.6 10.0#
279 24.1 18.4 27.6

Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022



#96
Benzo(g,h,i)perylene
Concen: 21.879 ng/ul
RT: 27.103 min Scan# 4083
Delta R.T. 0.012 min
Lab File: BP010359.D
Acq: 16 May 2022 16:22

Tgt Ion:276 Resp: 879920
Ion Ratio Lower Upper
276 100
138 18.5 11.6 17.4#
277 24.1 15.9 23.9#

