

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051622\
 Data File : BP010376.D
 Acq On : 17 May 2022 01:59
 Operator : CG/JU
 Sample : PB144800BS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS800

Quant Time: May 17 03:07:52 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	7.899	152	173512	20.000	ng/u1	0.00
20) Naphthalene-d8	10.699	136	748700	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.528	164	503699	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.281	188	1094081	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.369	240	1066641	20.000	ng/u1	0.00
88) Perylene-d12	23.798	264	935408	20.000	ng/u1	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.346	96	30100	7.394	ng/uL	0.00
4) Pyridine-d5	3.758	84	446201	38.604	ng/u1	0.00
7) Phenol-d5	7.063	99	605680	41.590	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.228	67	400275	40.909	ng/u1	0.00
11) 2-Chlorophenol-d4	7.428	132	474224	42.555	ng/u1	0.00
15) 4-Methylphenol-d8	8.610	113	514318	41.556	ng/u1	0.00
21) Nitrobenzene-d5	9.057	128	249829	43.115	ng/u1	0.00
24) 2-Nitrophenol-d4	9.781	143	276464	45.021	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.322	165	502054	43.239	ng/u1	0.00
31) 4-Chloroaniline-d4	10.834	131	638225	36.968	ng/u1	0.00
46) Dimethylphthalate-d6	13.940	166	1592783	42.920	ng/u1	0.00
49) Acenaphthylene-d8	14.222	160	1854450	43.322	ng/u1	0.00
54) 4-Nitrophenol-d4	14.734	143	286890m	43.432	ng/u1	0.00
60) Fluorene-d10	15.522	176	1358911	42.090	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.645	200	278624	43.544	ng/u1	0.00
73) Anthracene-d10	17.381	188	2115570	42.703	ng/u1	0.00
81) Pyrene-d10	19.616	212	2514702	44.393	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.645	264	2103675	44.787	ng/u1	0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.375	88	62134m	14.735	ng/uL	
5) Pyridine	3.775	79	453070	37.718	ng/u1#	34
6) Benzaldehyde	7.034	77	389284	50.565	ng/u1	96
8) Phenol	7.093	94	655187	41.702	ng/u1#	92
10) Bis(2-Chloroethyl)ether	7.322	93	503207	40.736	ng/u1#	76
12) 2-Chlorophenol	7.463	128	491968	42.289	ng/u1	95
13) 2-Methylphenol	8.346	108	494227	42.138	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.434	45	821336	40.797	ng/u1#	83
16) Acetophenone	8.722	105	797170	40.995	ng/u1#	77
17) N-Nitroso-di-n-propyla...	8.716	70	441540	42.427	ng/u1#	73
18) 4-Methylphenol	8.675	108	544762	42.026	ng/u1	95
19) Hexachloroethane	8.981	117	205758	40.667	ng/u1#	81
22) Nitrobenzene	9.099	77	630602	41.413	ng/u1#	83
23) Isophorone	9.634	82	1211887	43.058	ng/u1#	97
25) 2-Nitrophenol	9.816	139	299797	44.463	ng/u1#	83
26) 2,4-Dimethylphenol	9.875	107	612047	41.834	ng/u1#	79
27) Bis(2-Chloroethoxy)met...	10.110	93	709899	42.361	ng/u1#	98
29) 2,4-Dichlorophenol	10.351	162	507443	42.745	ng/u1#	84
30) Naphthalene	10.751	128	1623589	41.518	ng/u1	97
32) 4-Chloroaniline	10.857	127	639976	37.352	ng/u1	98
33) Hexachlorobutadiene	11.040	225	342457	40.710	ng/u1	95
34) Caprolactam	11.646	113	183041m	44.181	ng/u1	
35) 4-Chloro-3-methylphenol	11.987	107	604589	43.535	ng/u1#	72
36) 2-Methylnaphthalene	12.357	142	1145401	41.373	ng/u1	91

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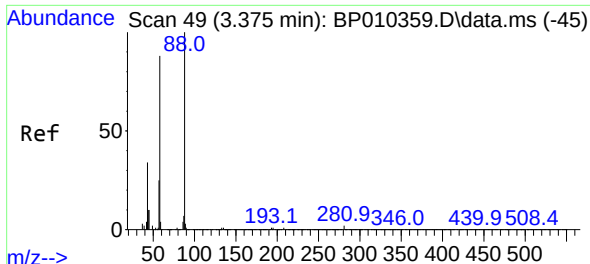
Manual Integrations
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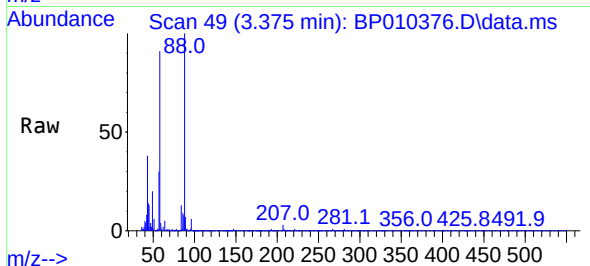
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.575	142	1172166	41.934	ng/ul#	95
39) 1,2,4,5-Tetrachloroben...	12.728	216	652784	42.468	ng/ul	94
40) Hexachlorocyclopentadiene	12.710	237	353077	42.250	ng/ul	98
41) 2,4,6-Trichlorophenol	12.969	196	431799	45.066	ng/ul#	84
42) 2,4,5-Trichlorophenol	13.040	196	483110m	45.158	ng/ul	
43) 1,1'-Biphenyl	13.369	154	1571098	42.495	ng/ul	94
44) 2-Chloronaphthalene	13.404	162	1218744	42.680	ng/ul	94
45) 2-Nitroaniline	13.610	65	437434	46.545	ng/ul#	79
47) Dimethylphthalate	13.992	163	1576088	42.815	ng/ul#	92
48) 2,6-Dinitrotoluene	14.110	165	343997	45.841	ng/ul	91
50) Acenaphthylene	14.251	152	1988824	42.948	ng/ul	95
51) 3-Nitroaniline	14.434	138	314403	44.641	ng/ul#	81
52) Acenaphthene	14.592	153	1280848	42.400	ng/ul	97
53) 2,4-Dinitrophenol	14.645	184	171654	40.972	ng/ul#	75
55) 4-Nitrophenol	14.745	109	254266	43.291	ng/ul#	44
56) Dibenzofuran	14.928	168	1863595	42.095	ng/ul	99
57) 2,4-Dinitrotoluene	14.898	165	488221	45.195	ng/ul#	82
58) 2,3,4,6-Tetrachlorophenol	15.157	232	405927	44.125	ng/ul#	86
59) Diethylphthalate	15.351	149	1610499	42.876	ng/ul	93
61) Fluorene	15.581	166	1534054	42.372	ng/ul	92
62) 4-Chlorophenyl-phenyle...	15.575	204	792926	42.103	ng/ul	98
63) 4-Nitroaniline	15.604	138	340480	48.961	ng/ul#	78
66) 4,6-Dinitro-2-methylph...	15.663	198	272281	42.670	ng/ul#	92
67) N-Nitrosodiphenylamine	15.787	169	1340360	43.685	ng/ul	94
68) 4-Bromophenyl-phenylether	16.469	248	488872	43.387	ng/ul	95
69) Hexachlorobenzene	16.592	284	550129	42.446	ng/ul#	89
70) Atrazine	16.745	200	531432	43.235	ng/ul	90
71) Pentachlorophenol	16.933	266	347640	42.748	ng/ul#	84
72) Phenanthrene	17.328	178	2475803	42.402	ng/ul	99
74) Anthracene	17.416	178	2512432	42.892	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.334	216	669344	40.256	ng/uL#	87
76) Pentachlorobenzene	14.851	250	633650	42.002	ng/uL	91
77) Carbazole	17.686	167	2216990	43.067	ng/ul#	96
78) Di-n-butylphthalate	18.239	149	2827851	45.103	ng/ul#	93
80) Fluoranthene	19.292	202	3004953	45.648	ng/ul	97
82) Pyrene	19.645	202	3056927	44.499	ng/ul	96
83) Butylbenzylphthalate	20.510	149	1305521	47.526	ng/ul#	83
84) 3,3'-Dichlorobenzidine	21.280	252	926272	43.207	ng/ul#	96
85) Benzo(a)anthracene	21.351	228	2885082	43.254	ng/ul	95
86) Bis(2-ethylhexyl)phtha...	21.274	149	1939969	48.126	ng/ul#	81
87) Chrysene	21.404	228	2833836	43.193	ng/ul	99
89) Di-n-octyl phthalate	22.210	149	3287717	46.852	ng/ul	100
90) Benzo(b)fluoranthene	23.057	252	2788730	44.728	ng/ul	100
91) Benzo(k)fluoranthene	23.110	252	2658720	44.868	ng/ul#	97
93) Benzo(a)pyrene	23.692	252	2593746	44.776	ng/ul#	98
94) Indeno(1,2,3-cd)pyrene	26.339	276	2414592	44.308	ng/ul#	91
95) Dibenzo(a,h)anthracene	26.351	278	2094677	44.298	ng/ul#	96
96) Benzo(g,h,i)perylene	27.115	276	1998507	43.920	ng/ul#	91

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



#2
1,4-Dioxane
Concen: 14.735 ng/uL m
RT: 3.375 min Scan# 49
Delta R.T. -0.006 min
Lab File: BP010376.D
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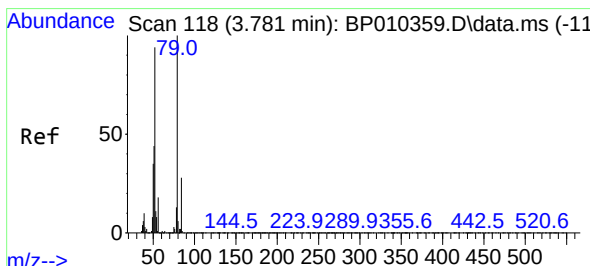
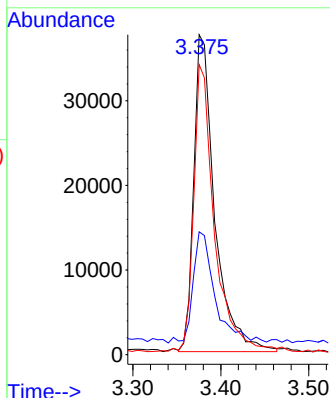
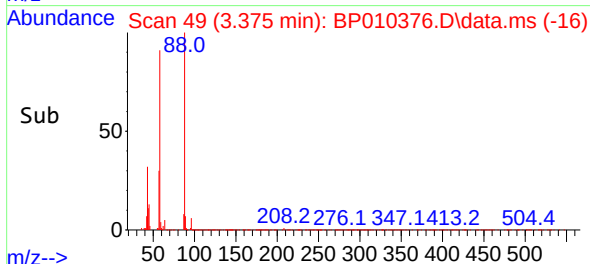
Instrument :
BNA_P
ClientSampleId :
SLCS800



Tgt Ion: 88 Resp: 62134
Ion Ratio Lower Upper
88 100
43 38.4 6.8 10.2
58 90.6 28.4 42.6

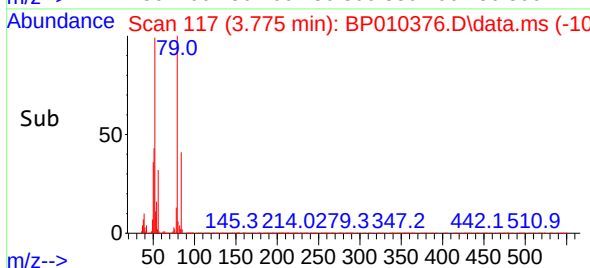
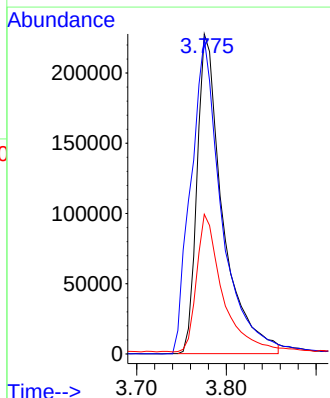
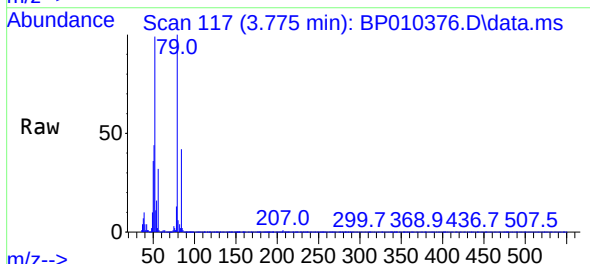
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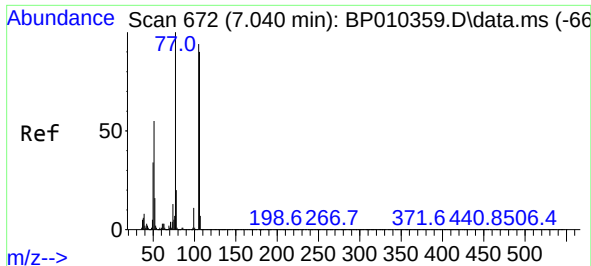
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022



#5
Pyridine
Concen: 37.718 ng/uL
RT: 3.775 min Scan# 117
Delta R.T. -0.006 min
Lab File: BP010376.D
Acq: 17 May 2022 01:59

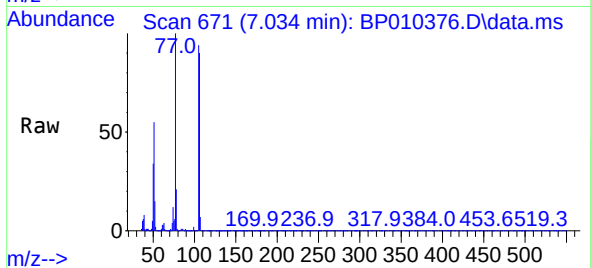
Tgt Ion: 79 Resp: 453070
Ion Ratio Lower Upper
79 100
52 98.7 35.5 53.3#
51 43.6 20.2 30.4#





#6
Benzaldehyde
Concen: 50.565 ng/ul
RT: 7.034 min Scan# 61
Delta R.T. -0.006 min
Lab File: BP010376.D
Acq: 17 May 2022 01:59

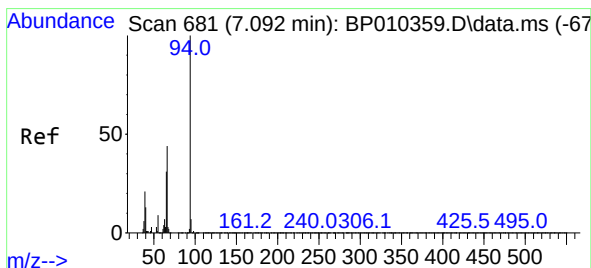
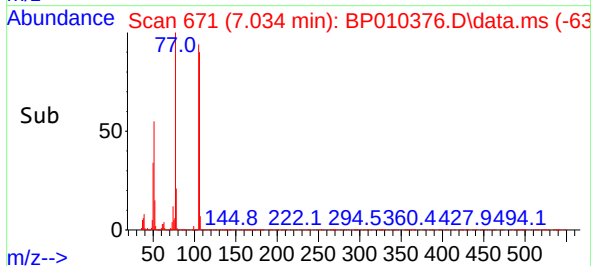
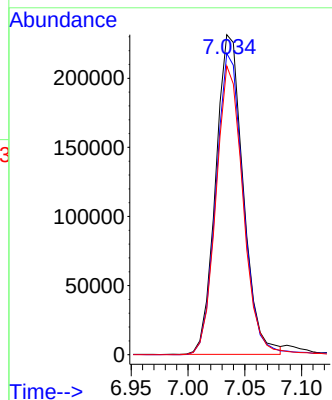
Instrument :
BNA_P
ClientSampleId :
SLCS800



Tgt Ion: 77 Resp: 389284
Ion Ratio Lower Upper
77 100
105 94.1 77.0 115.4
106 90.3 77.0 115.4

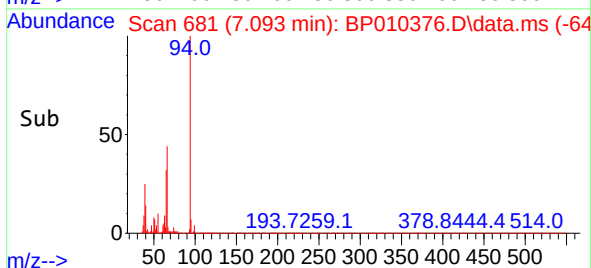
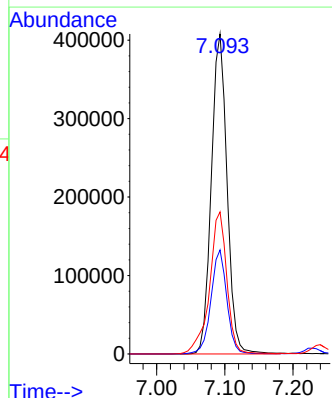
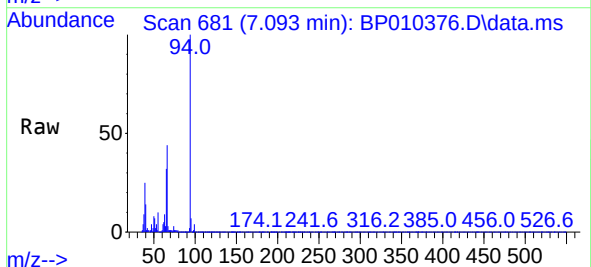
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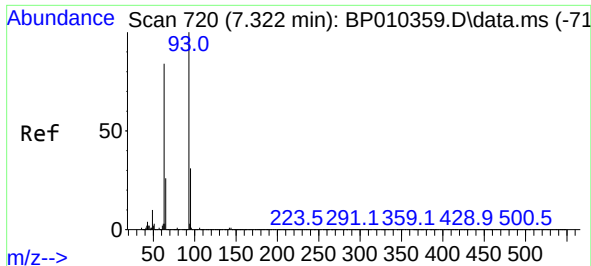
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022



#8
Phenol
Concen: 41.702 ng/ul
RT: 7.093 min Scan# 681
Delta R.T. 0.000 min
Lab File: BP010376.D
Acq: 17 May 2022 01:59

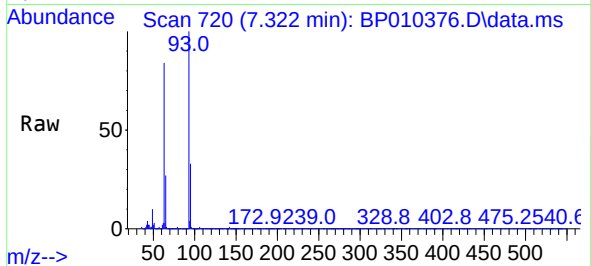
Tgt Ion: 94 Resp: 655187
Ion Ratio Lower Upper
94 100
65 32.5 19.0 28.6#
66 44.4 34.6 51.8





#10
Bis(2-Chloroethyl)ether
Concen: 40.736 ng/ul
RT: 7.322 min Scan# 720
Delta R.T. 0.000 min
Lab File: BP010376.D
Acq: 17 May 2022 01:59

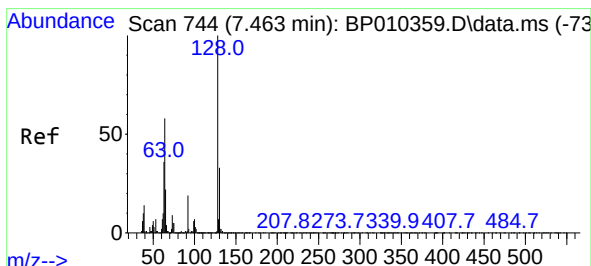
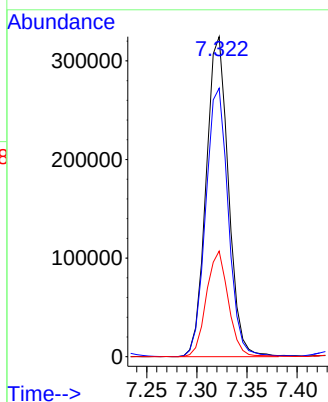
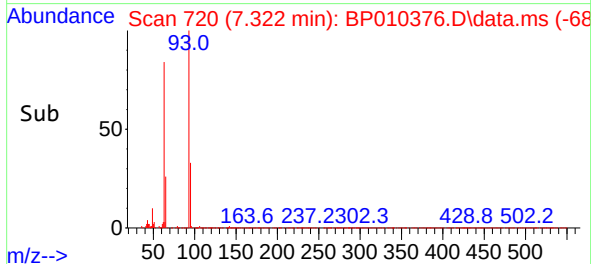
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ClientSampleId :
SLCS800



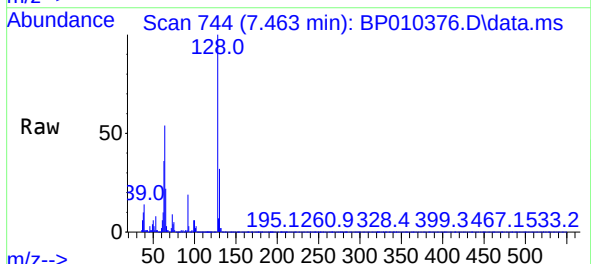
Tgt Ion: 93 Resp: 50320
Ion Ratio Lower Upper
93 100
63 83.9 45.0 67.4
95 33.0 26.3 39.5

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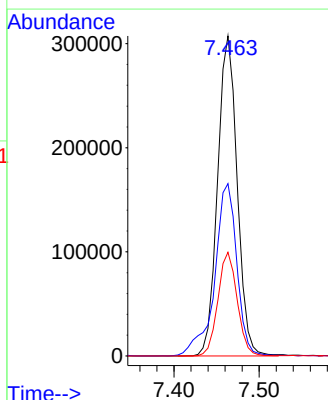
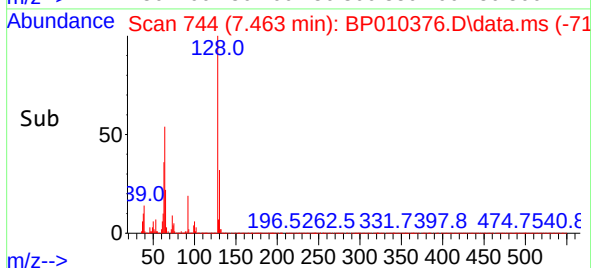
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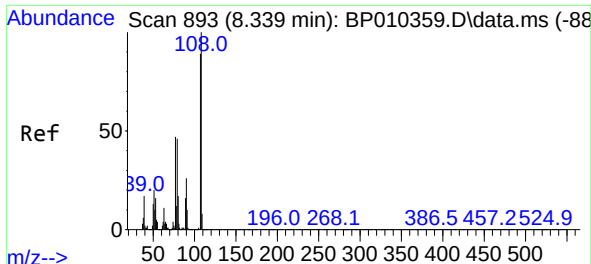


#12
2-Chlorophenol
Concen: 42.289 ng/ul
RT: 7.463 min Scan# 744
Delta R.T. 0.000 min
Lab File: BP010376.D
Acq: 17 May 2022 01:59



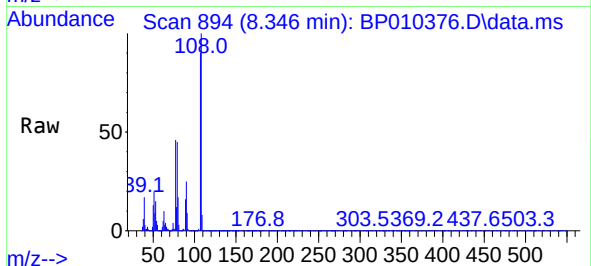
Tgt Ion:128 Resp: 491968
Ion Ratio Lower Upper
128 100
64 53.9 45.3 67.9
130 32.4 29.0 43.6





#13
2-Methylphenol
Concen: 42.138 ng/ul
RT: 8.346 min Scan# 894
Delta R.T. 0.000 min
Lab File: BP010376.D
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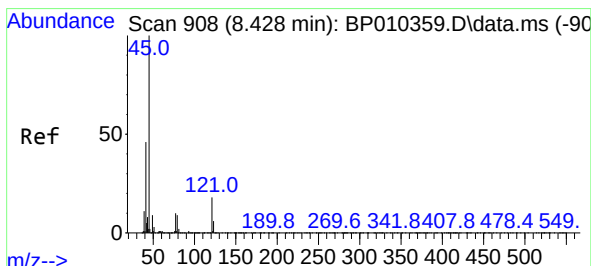
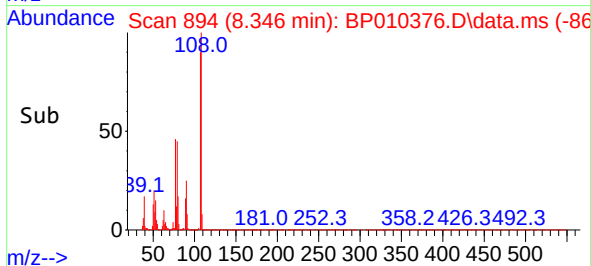
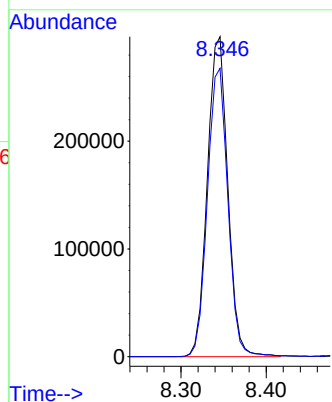
Instrument :
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Tgt Ion:108 Resp: 49422
Ion Ratio Lower Upper
108 100
107 90.1 70.8 106.2

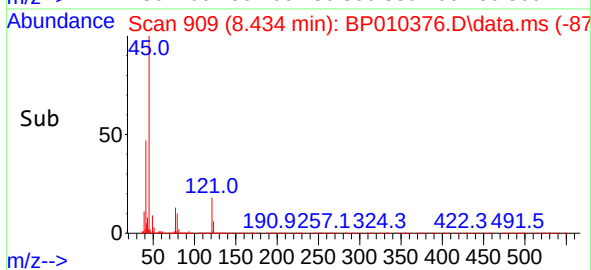
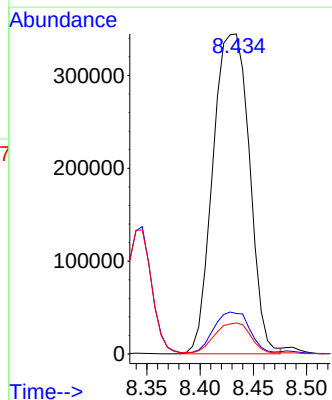
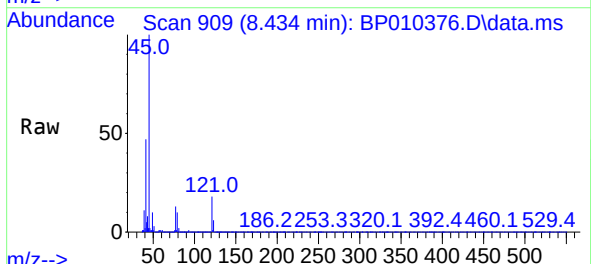
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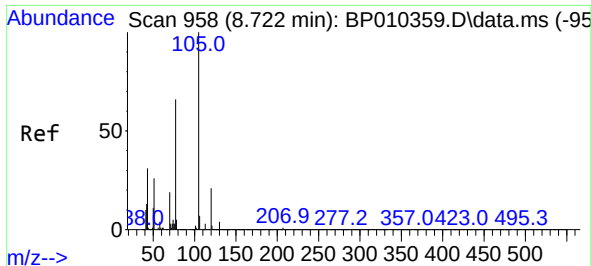
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 40.797 ng/ul
RT: 8.434 min Scan# 909
Delta R.T. 0.006 min
Lab File: BP010376.D
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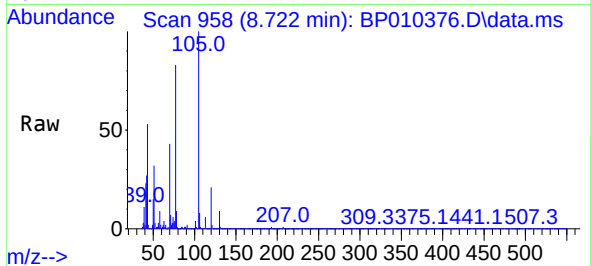
Tgt Ion: 45 Resp: 821336
Ion Ratio Lower Upper
45 100
77 12.7 17.1 25.7#
79 9.7 13.2 19.8#





#16
Acetophenone
Concen: 40.995 ng/ul
RT: 8.722 min Scan# 958
Delta R.T. 0.000 min
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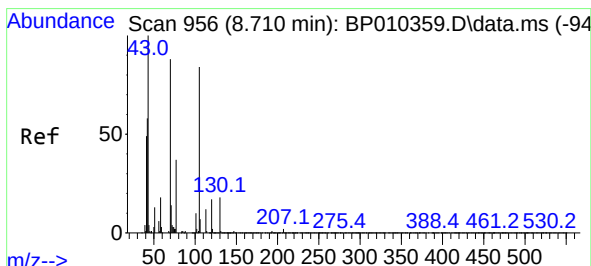
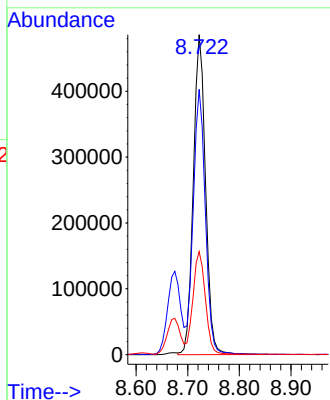
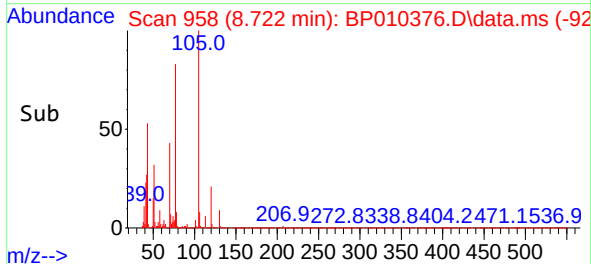
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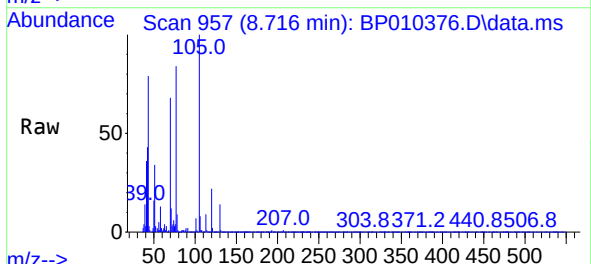
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Ion Ratio Lower Upper
105 100
77 82.9 53.4 80.2
51 32.2 13.8 20.8

Manual Integrations
APPROVED

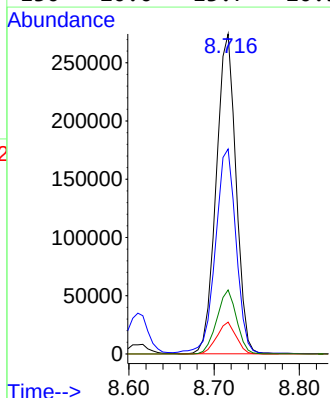
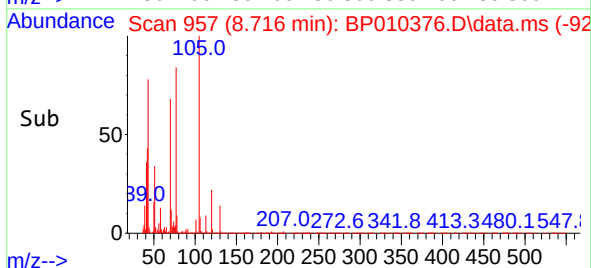
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022

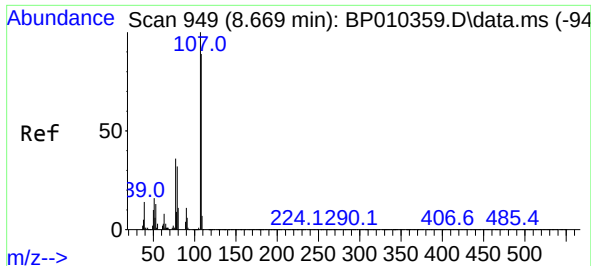


#17
N-Nitroso-di-n-propylamine
Concen: 42.427 ng/ul
RT: 8.716 min Scan# 957
Delta R.T. 0.006 min
Lab File: BP010376.D
Acq: 17 May 2022 01:59



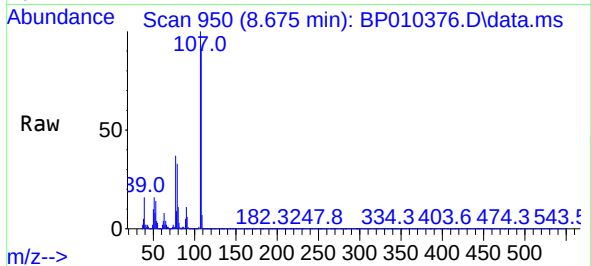
Tgt Ion: 70 Resp: 441540
Ion Ratio Lower Upper
70 100
42 64.0 31.8 47.8#
101 10.0 15.6 23.4#
130 20.0 13.7 20.5





#18
4-Methylphenol
Concen: 42.026 ng/ul
RT: 8.675 min Scan# 91
Delta R.T. 0.006 min
Lab File: BP010376.D
Acq: 17 May 2022 01:59

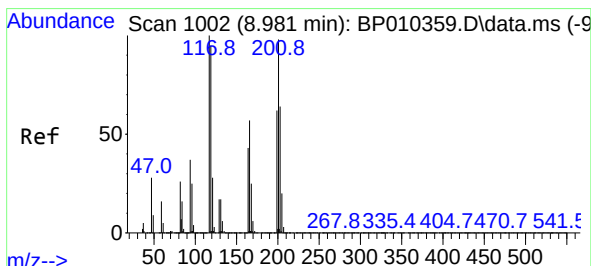
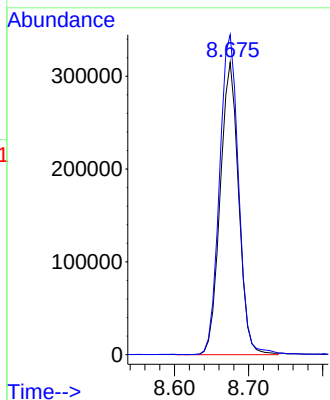
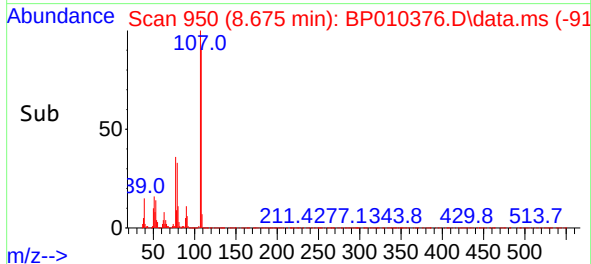
Instrument :
BNA_P
ClientSampleId :
SLCS800



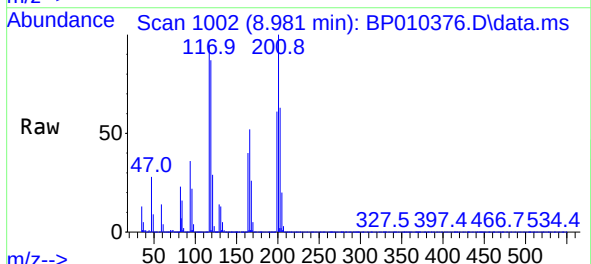
Tgt Ion:108 Resp: 544762
Ion Ratio Lower Upper
108 100
107 109.5 83.6 125.4

Manual Integrations
APPROVED

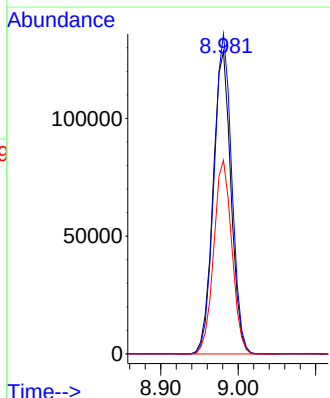
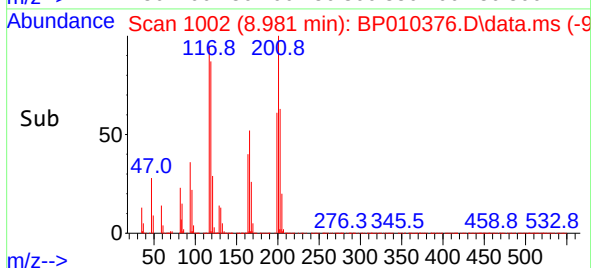
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022

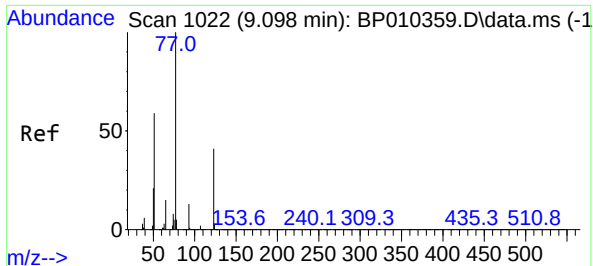


#19
Hexachloroethane
Concen: 40.667 ng/ul
RT: 8.981 min Scan# 1002
Delta R.T. 0.000 min
Lab File: BP010376.D
Acq: 17 May 2022 01:59



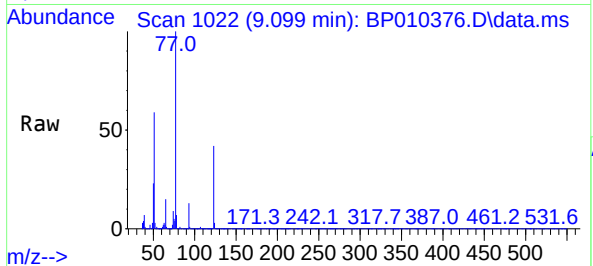
Tgt Ion:117 Resp: 205758
Ion Ratio Lower Upper
117 100
201 105.7 106.5 159.7#
199 64.0 59.0 88.6





#22
Nitrobenzene
Concen: 41.413 ng/ul
RT: 9.099 min Scan# 1022
Delta R.T. 0.000 min
Lab File: BP010376.D
Acq: 17 May 2022 01:59

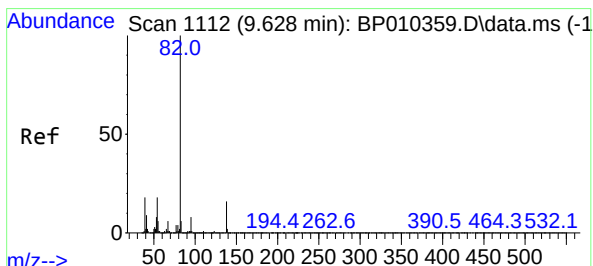
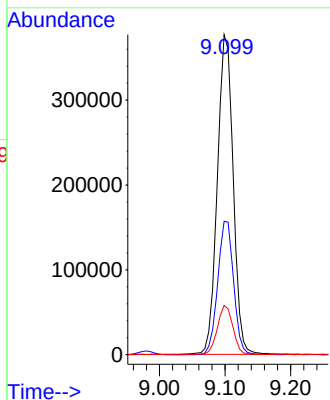
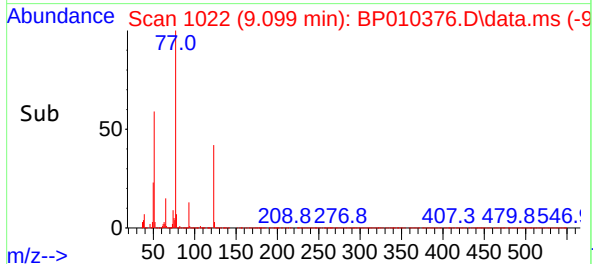
Instrument :
BNA_P
ClientSampleId :
SLCS800



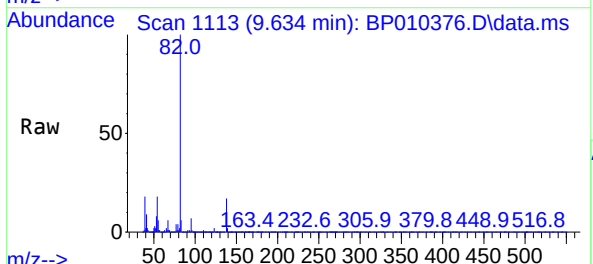
Tgt Ion: 77 Resp: 630602
Ion Ratio Lower Upper
77 100
123 41.7 42.3 63.5
65 15.4 5.8 8.8

Manual Integrations
APPROVED

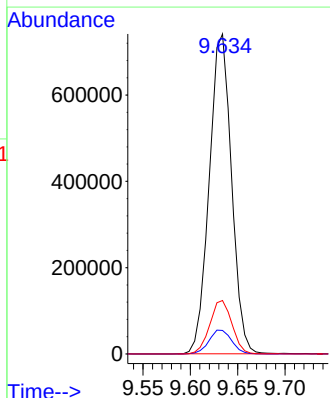
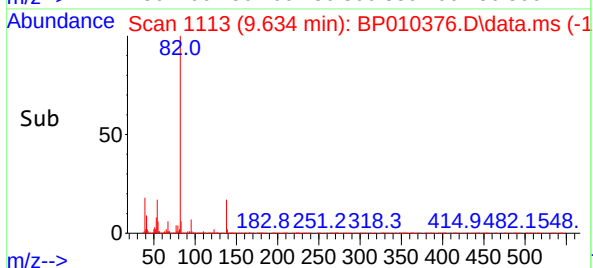
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022

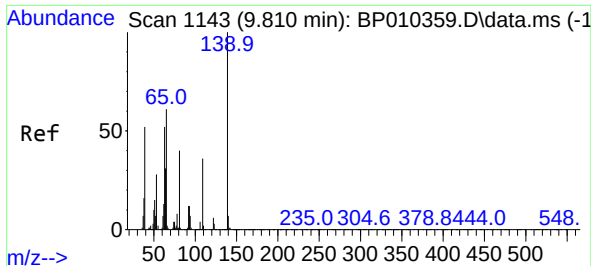


#23
Isophorone
Concen: 43.058 ng/ul
RT: 9.634 min Scan# 1113
Delta R.T. 0.006 min
Lab File: BP010376.D
Acq: 17 May 2022 01:59



Tgt Ion: 82 Resp: 1211887
Ion Ratio Lower Upper
82 100
95 7.3 7.8 11.8
138 16.7 12.9 19.3





#25

2-Nitrophenol

Concen: 44.463 ng/ul

RT: 9.816 min Scan# 1143

Delta R.T. 0.000 min

Lab File: BP010376.D

Acq: 17 May 2022 01:59

Instrument :

BNA_P

ClientSampleId :

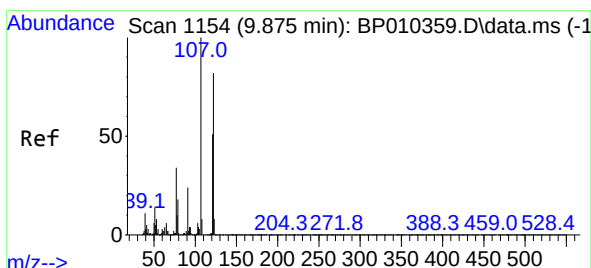
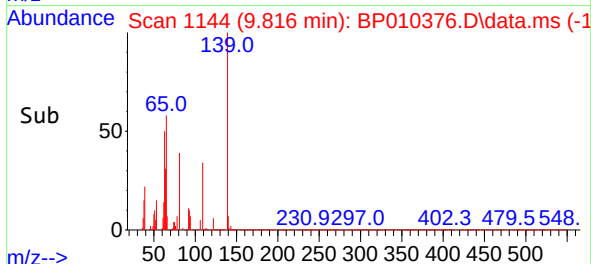
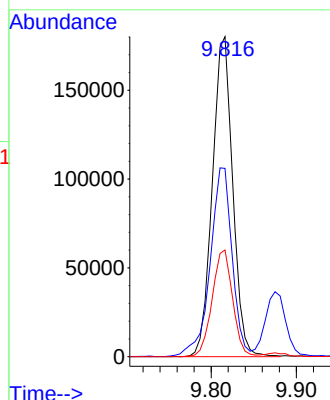
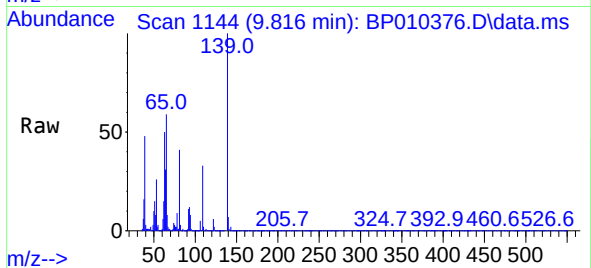
SLCS800

Tgt Ion:139	Resp: 29979
Ion Ratio	Lower Upper
139 100	
65 58.8	49.4 74.2
109 33.3	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: 41.834 ng/ul

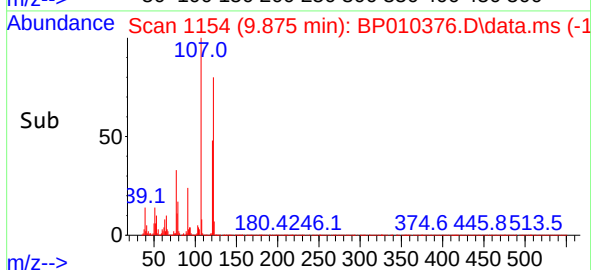
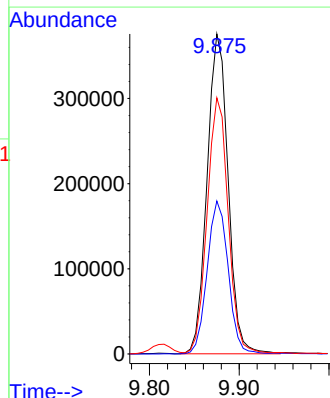
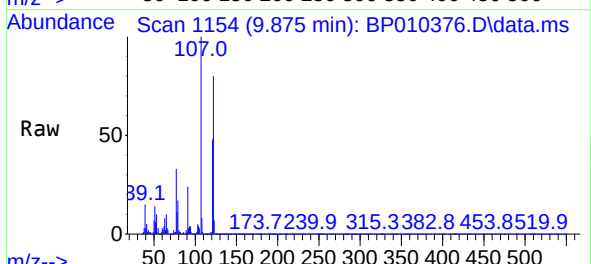
RT: 9.875 min Scan# 1154

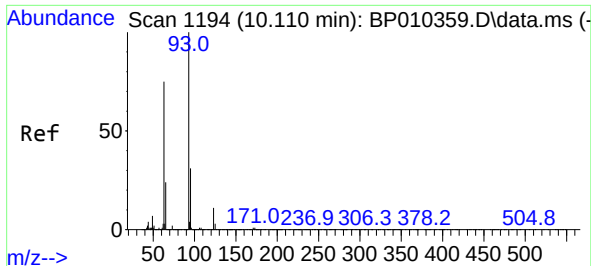
Delta R.T. 0.000 min

Lab File: BP010376.D

Acq: 17 May 2022 01:59

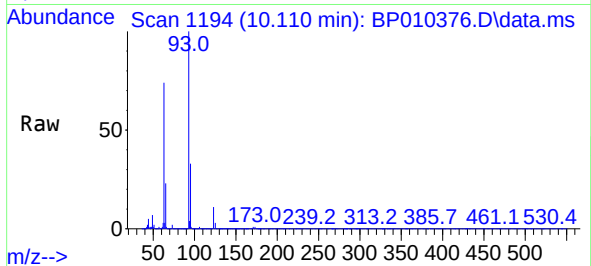
Tgt Ion:107	Resp: 612047
Ion Ratio	Lower Upper
107 100	
121 47.8	34.1 51.1
122 80.0	46.3 69.5





#27
Bis(2-Chloroethoxy)methane
Concen: 42.361 ng/ul
RT: 10.110 min Scan# 1194
Delta R.T. 0.000 min
Lab File: BP010376.D
Acq: 17 May 2022 01:59

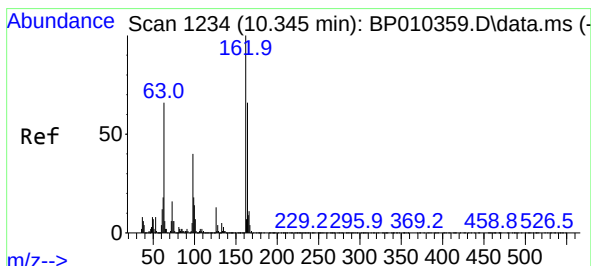
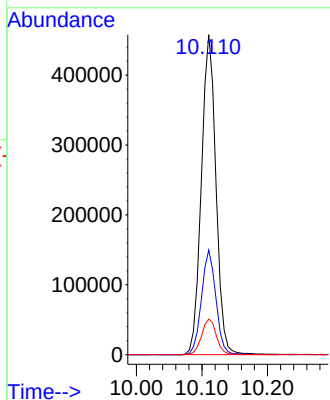
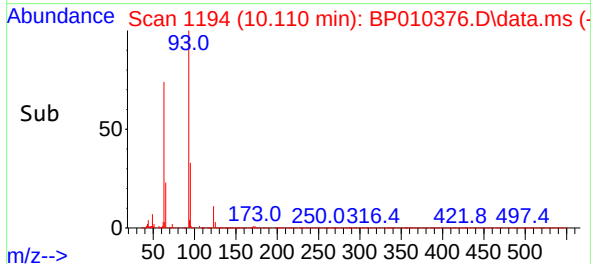
Instrument :
BNA_P
ClientSampleId :
SLCS800



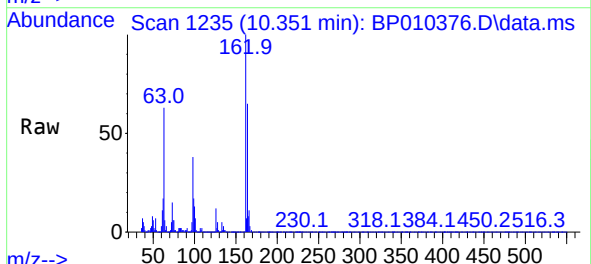
Tgt Ion: 93 Resp: 709899
Ion Ratio Lower Upper
93 100
95 32.7 26.2 39.4
123 11.1 6.2 9.4

Manual Integrations
APPROVED

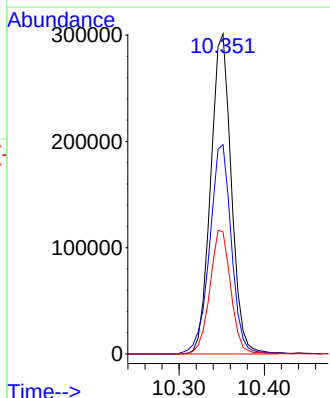
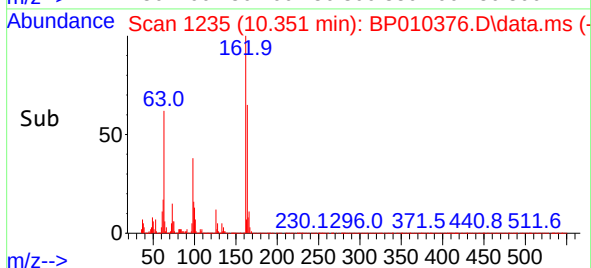
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022

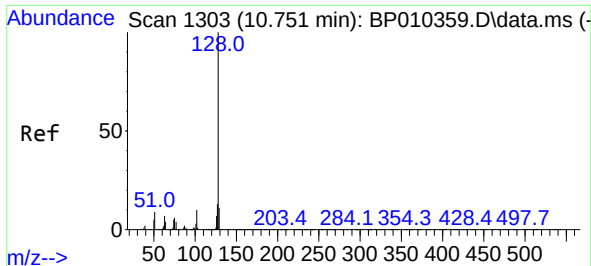


#29
2,4-Dichlorophenol
Concen: 42.745 ng/ul
RT: 10.351 min Scan# 1235
Delta R.T. 0.000 min
Lab File: BP010376.D
Acq: 17 May 2022 01:59



Tgt Ion:162 Resp: 507443
Ion Ratio Lower Upper
162 100
164 65.4 37.0 55.6
98 38.2 31.0 46.6





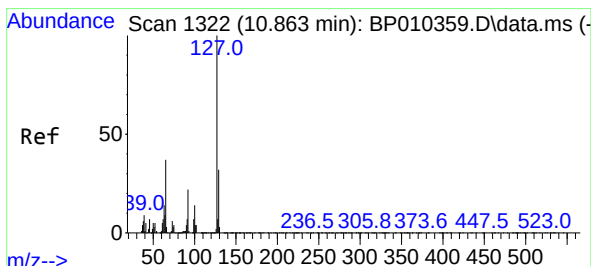
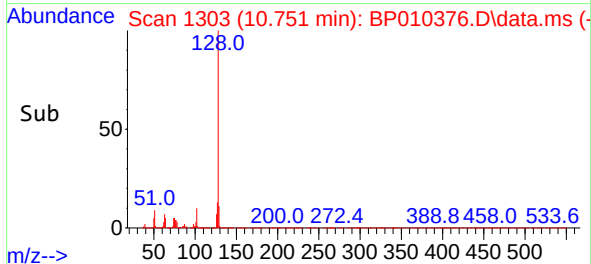
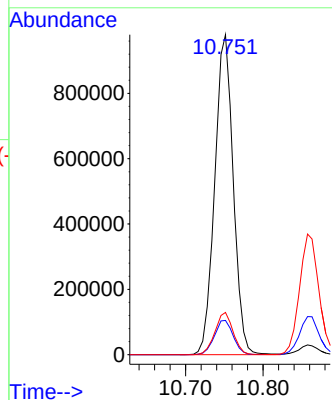
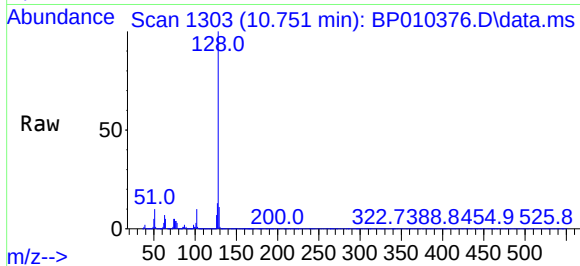
#30
Naphthalene
Concen: 41.518 ng/ul
RT: 10.751 min Scan# 1303
Delta R.T. 0.000 min
Lab File: BP010376.D
Acq: 17 May 2022 01:59

Instrument :
BNA_P
ClientSampleId :
SLCS800

Tgt Ion:128 Resp: 1623589
Ion Ratio Lower Upper
128 100
129 10.7 8.6 13.0
127 13.2 12.2 18.4

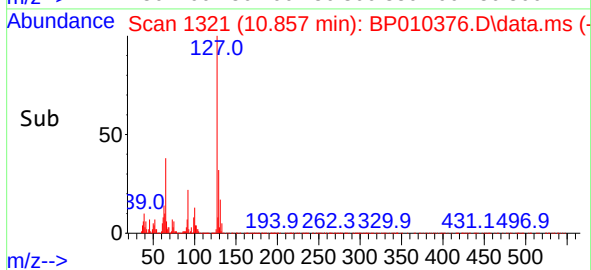
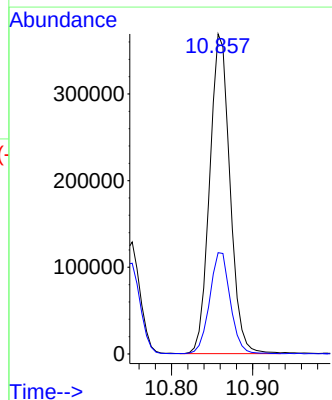
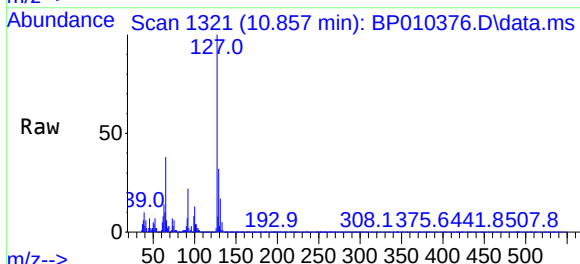
Manual Integrations
APPROVED

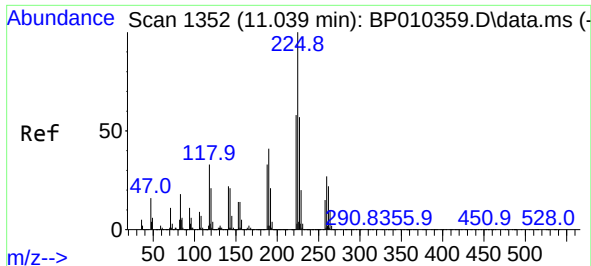
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022



#32
4-Chloroaniline
Concen: 37.352 ng/ul
RT: 10.857 min Scan# 1321
Delta R.T. -0.006 min
Lab File: BP010376.D
Acq: 17 May 2022 01:59

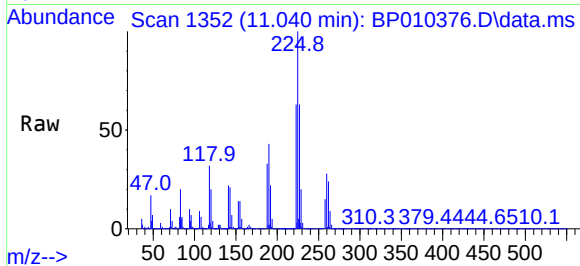
Tgt Ion:127 Resp: 639976
Ion Ratio Lower Upper
127 100
129 31.6 24.6 37.0





#33
Hexachlorobutadiene
Concen: 40.710 ng/ul
RT: 11.040 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP010376.D
Acq: 17 May 2022 01:59

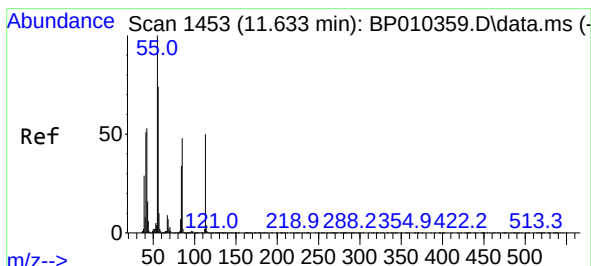
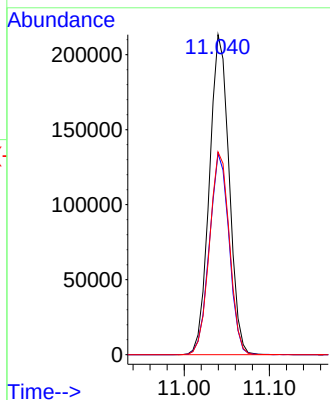
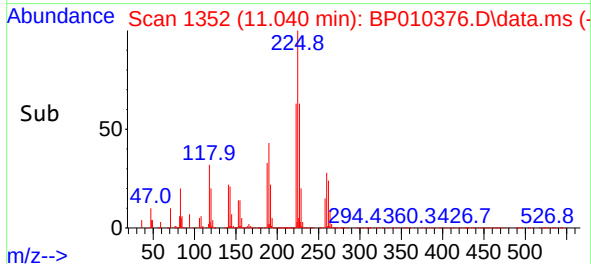
Instrument :
BNA_P
ClientSampleId :
SLCS800



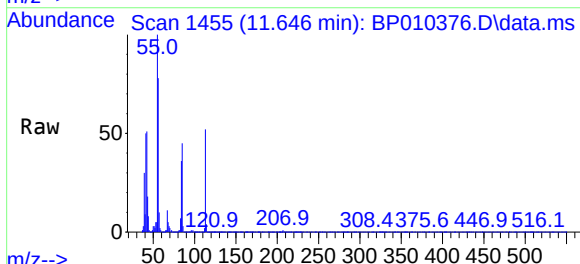
Tgt Ion:225 Resp: 34245
Ion Ratio Lower Upper
225 100
223 62.9 53.4 80.0
227 63.4 53.8 80.8

Manual Integrations
APPROVED

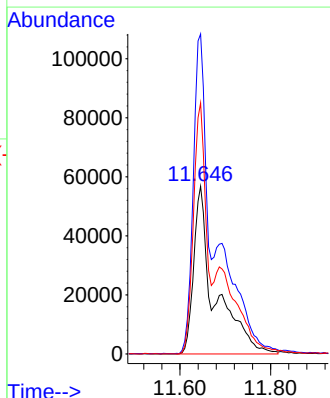
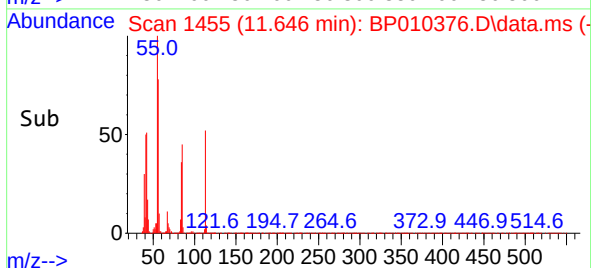
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022

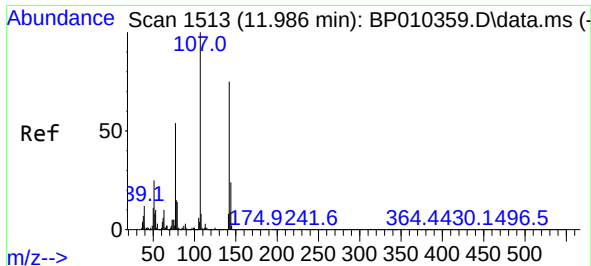


#34
Caprolactam
Concen: 44.181 ng/ul m
RT: 11.646 min Scan# 1455
Delta R.T. 0.012 min
Lab File: BP010376.D
Acq: 17 May 2022 01:59



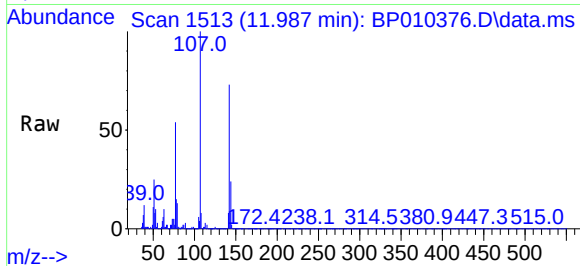
Tgt Ion:113 Resp: 183041
Ion Ratio Lower Upper
113 100
55 190.9 58.2 87.2#
56 149.7 68.6 103.0#





#35
4-Chloro-3-methylphenol
Concen: 43.535 ng/ul
RT: 11.987 min Scan# 1513
Delta R.T. 0.000 min
Lab File: BP010376.D
Acq: 17 May 2022 01:59

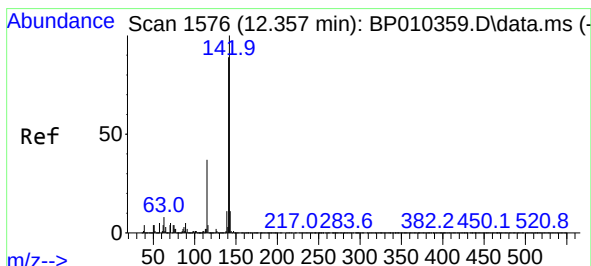
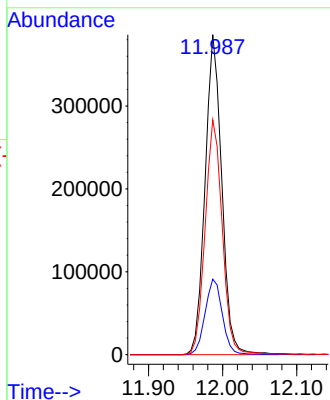
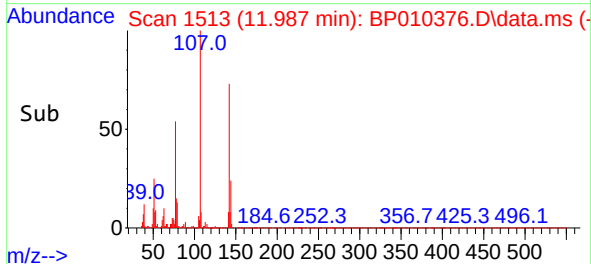
Instrument :
BNA_P
ClientSampleId :
SLCS800



Tgt Ion:107 Resp: 604589
Ion Ratio Lower Upper
107 100
144 23.6 15.8 23.8
142 73.4 38.9 58.3

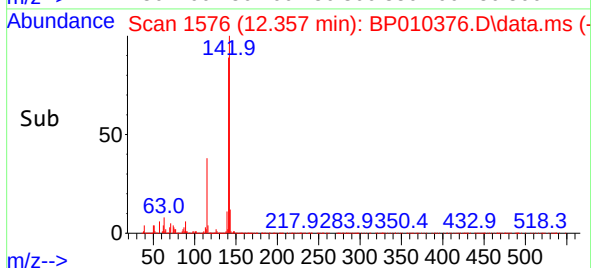
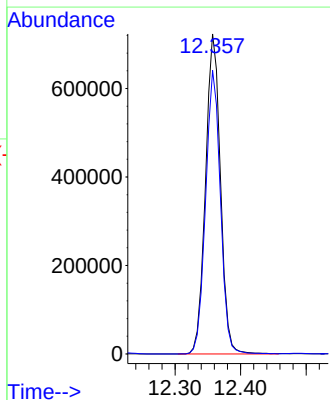
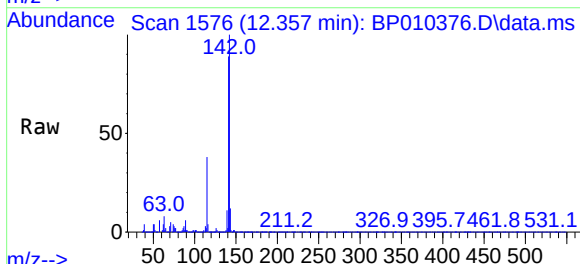
Manual Integrations
APPROVED

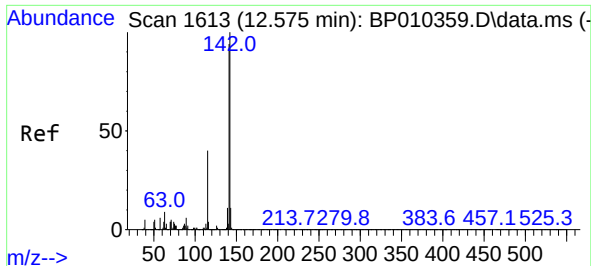
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022



#36
2-Methylnaphthalene
Concen: 41.373 ng/ul
RT: 12.357 min Scan# 1576
Delta R.T. -0.006 min
Lab File: BP010376.D
Acq: 17 May 2022 01:59

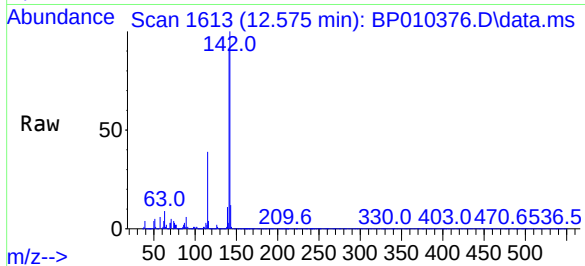
Tgt Ion:142 Resp: 1145401
Ion Ratio Lower Upper
142 100
141 88.6 64.3 96.5





#37
1-Methylnaphthalene
Concen: 41.934 ng/ul
RT: 12.575 min Scan# 1613
Delta R.T. -0.006 min
Lab File: BP010376.D
Acq: 17 May 2022 01:59

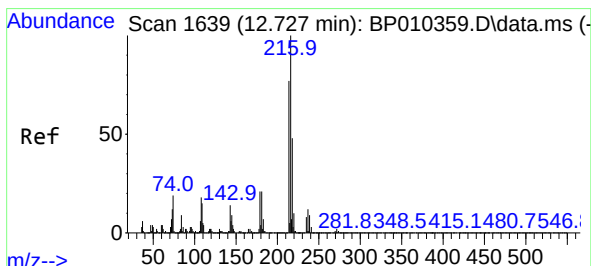
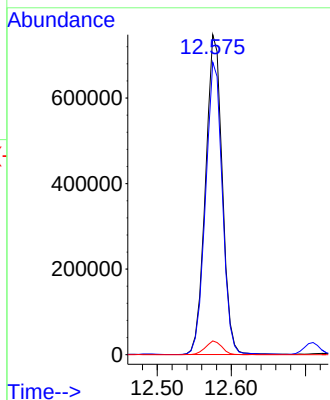
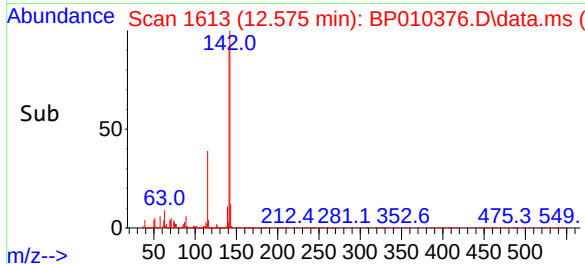
Instrument :
BNA_P
ClientSampleId :
SLCS800



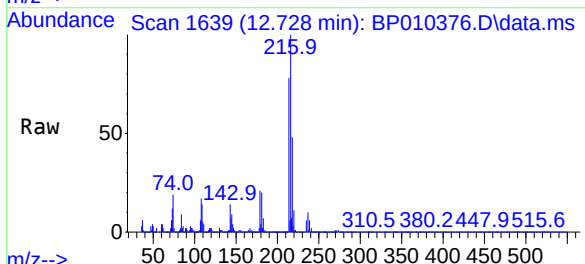
Tgt Ion:142 Resp: 1172160
Ion Ratio Lower Upper
142 100
141 91.4 69.8 104.8
116 4.3 5.6 8.4

Manual Integrations
APPROVED

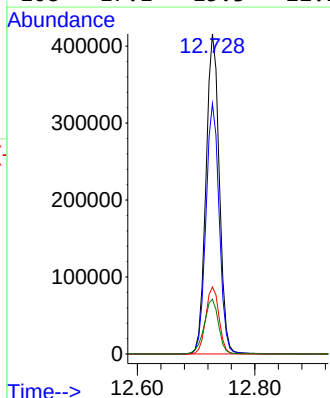
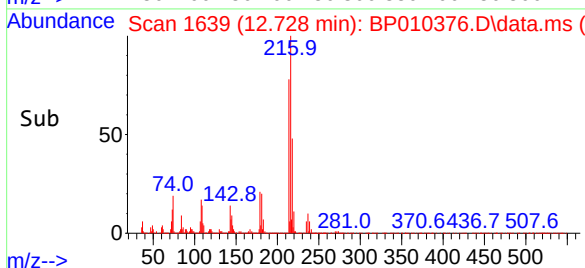
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022

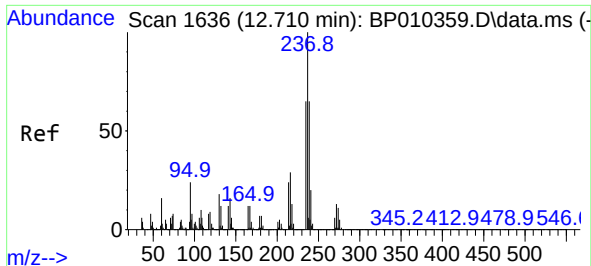


#39
1,2,4,5-Tetrachlorobenzene
Concen: 42.468 ng/ul
RT: 12.728 min Scan# 1639
Delta R.T. -0.006 min
Lab File: BP010376.D
Acq: 17 May 2022 01:59



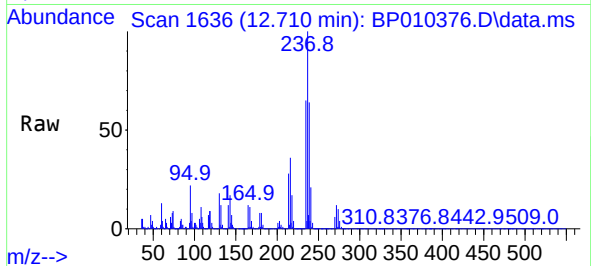
Tgt Ion:216 Resp: 652784
Ion Ratio Lower Upper
216 100
214 78.2 58.2 87.2
179 21.0 14.2 21.2
108 17.1 15.3 22.9





#40
Hexachlorocyclopentadiene
Concen: 42.250 ng/ul
RT: 12.710 min Scan# 1636
Delta R.T. 0.000 min
Lab File: BP010376.D
Acq: 17 May 2022 01:59

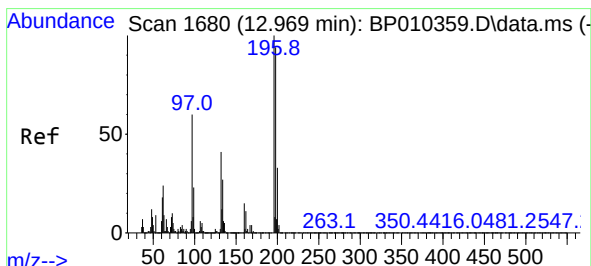
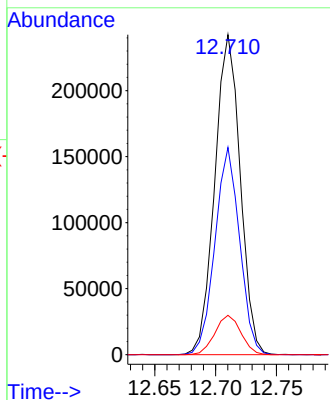
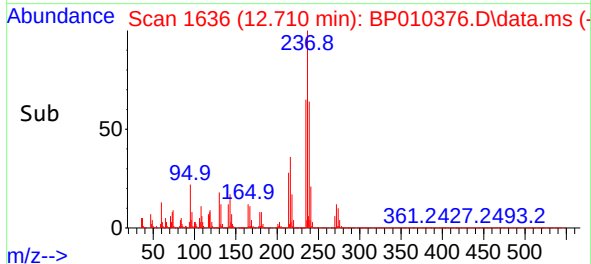
Instrument :
BNA_P
ClientSampleId :
SLCS800



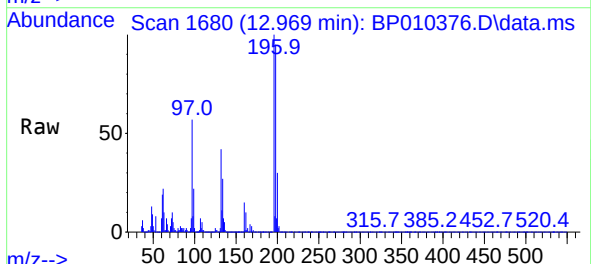
Tgt Ion:237 Resp: 35307
Ion Ratio Lower Upper
237 100
235 64.8 53.2 79.8
272 12.3 10.8 16.2

Manual Integrations
APPROVED

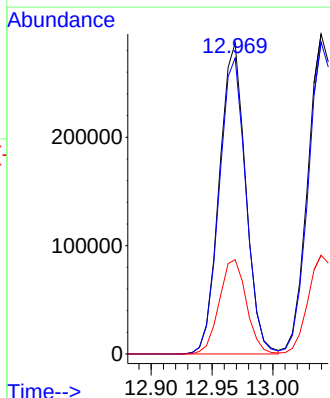
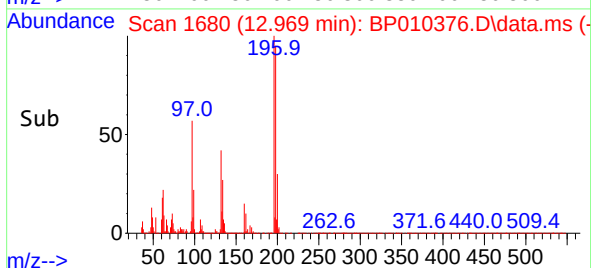
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022

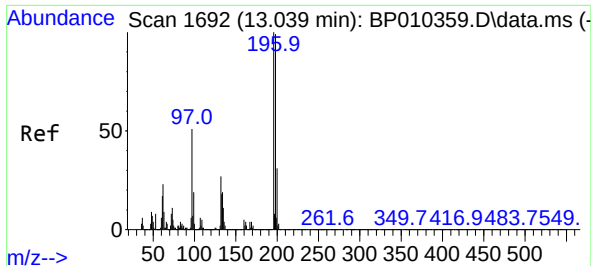


#41
2,4,6-Trichlorophenol
Concen: 45.066 ng/ul
RT: 12.969 min Scan# 1680
Delta R.T. 0.000 min
Lab File: BP010376.D
Acq: 17 May 2022 01:59



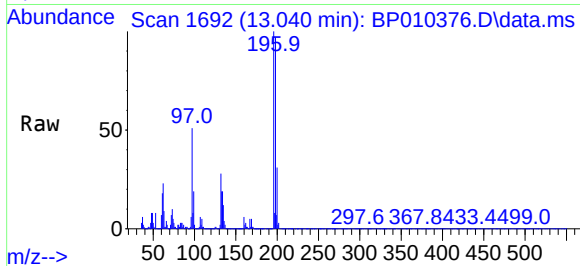
Tgt Ion:196 Resp: 431799
Ion Ratio Lower Upper
196 100
198 95.2 64.1 96.1
200 30.3 19.9 29.9#





#42
2,4,5-Trichlorophenol
Concen: 45.158 ng/ul m
RT: 13.040 min Scan# 1
Delta R.T. 0.000 min
Lab File: BP010376.D
Acq: 17 May 2022 01:59

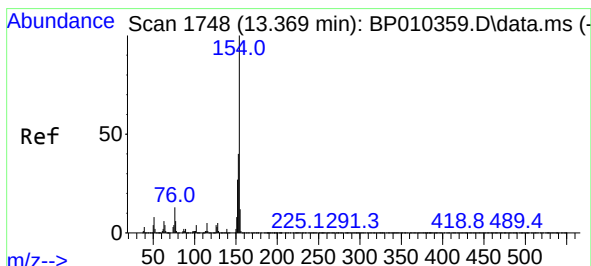
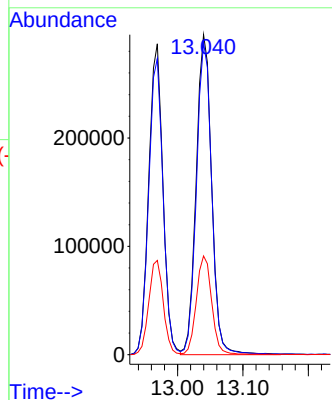
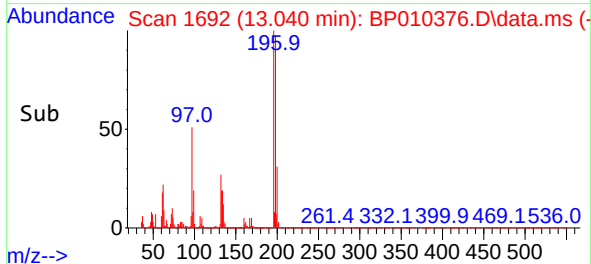
Instrument :
BNA_P
ClientSampleId :
SLCS800



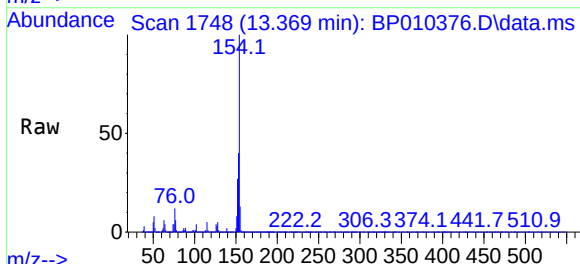
Tgt Ion:196 Resp: 483110
Ion Ratio Lower Upper
196 100
198 97.5 68.6 103.0
200 30.9 32.8 49.2

Manual Integrations
APPROVED

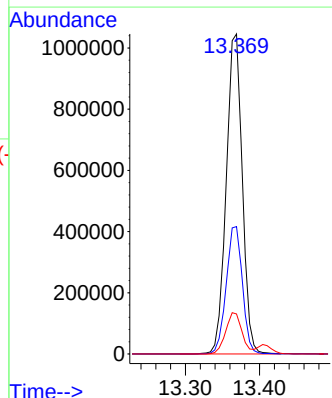
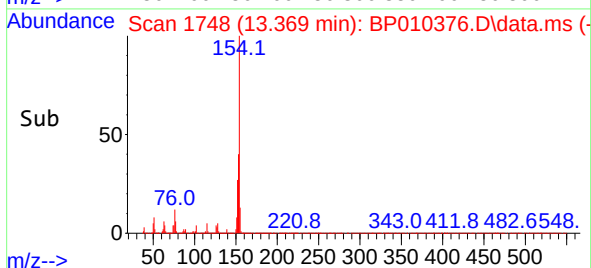
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022

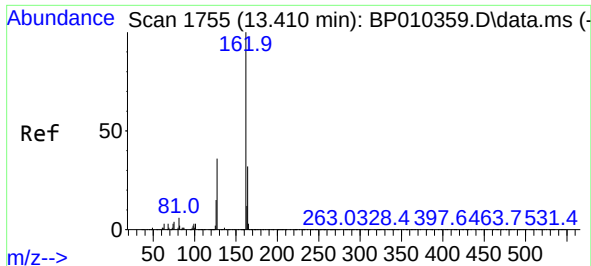


#43
1,1'-Biphenyl
Concen: 42.495 ng/ul
RT: 13.369 min Scan# 1748
Delta R.T. 0.000 min
Lab File: BP010376.D
Acq: 17 May 2022 01:59



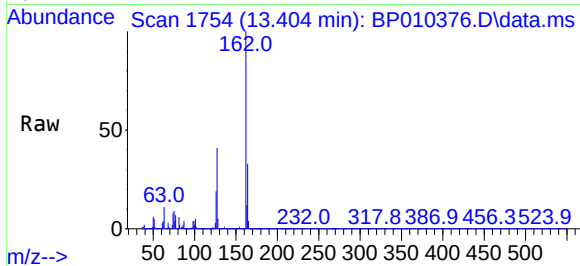
Tgt Ion:154 Resp: 1571098
Ion Ratio Lower Upper
154 100
153 39.8 28.6 43.0
76 12.5 8.5 12.7





#44
2-Chloronaphthalene
Concen: 42.680 ng/ul
RT: 13.404 min Scan# 1754
Delta R.T. -0.006 min
Lab File: BP010376.D
Acq: 17 May 2022 01:59

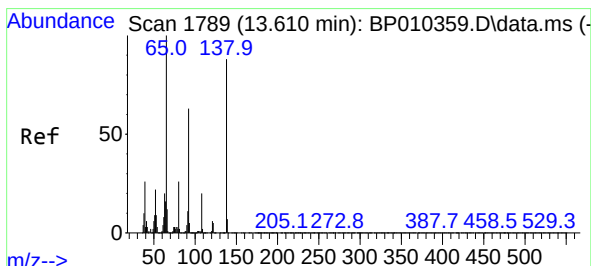
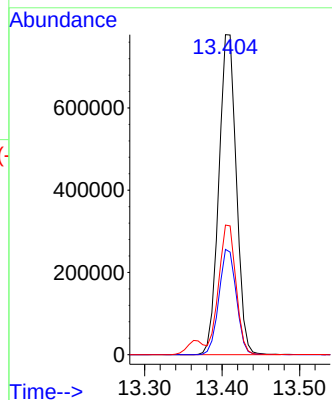
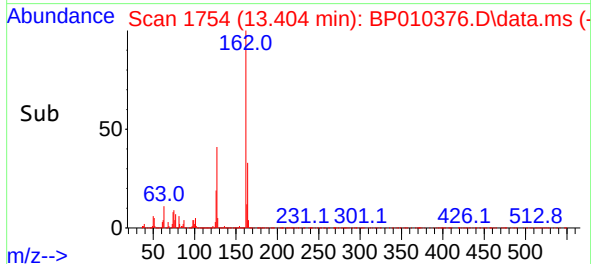
Instrument :
BNA_P
ClientSampleId :
SLCS800



Tgt Ion:162 Resp: 1218744
Ion Ratio Lower Upper
162 100
164 32.9 27.5 41.3
127 40.5 37.1 55.7

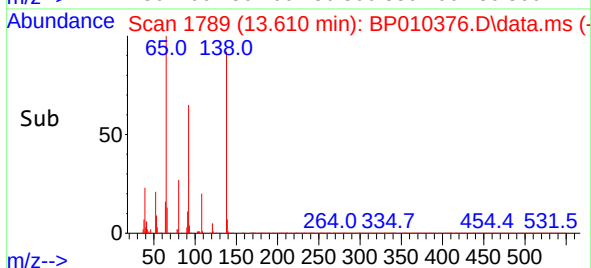
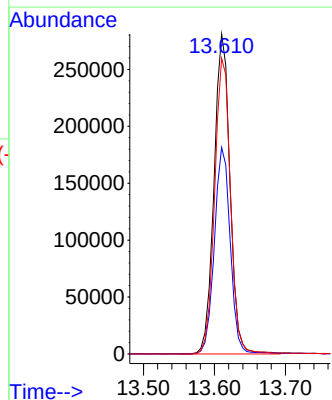
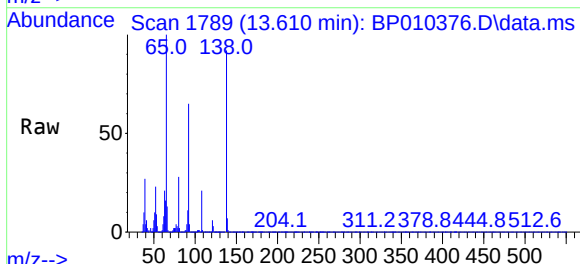
Manual Integrations
APPROVED

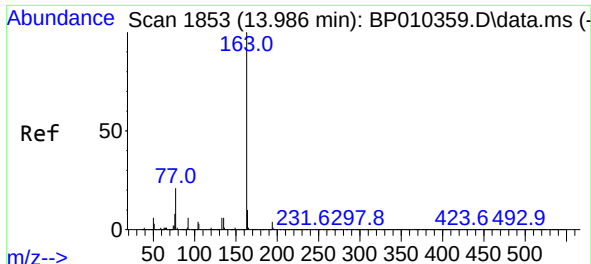
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022



#45
2-Nitroaniline
Concen: 46.545 ng/ul
RT: 13.610 min Scan# 1789
Delta R.T. 0.000 min
Lab File: BP010376.D
Acq: 17 May 2022 01:59

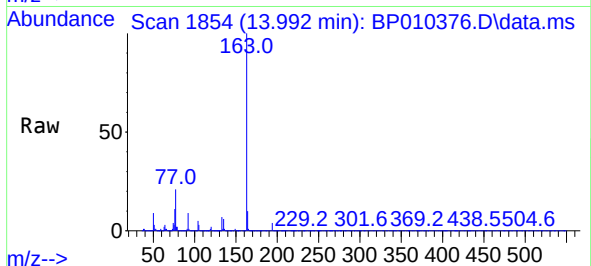
Tgt Ion: 65 Resp: 437434
Ion Ratio Lower Upper
65 100
92 64.6 77.9 116.9#
138 92.4 81.5 122.3





#47
Dimethylphthalate
Concen: 42.815 ng/ul
RT: 13.992 min Scan# 1854
Delta R.T. 0.006 min
Lab File: BP010376.D
Acq: 17 May 2022 01:59

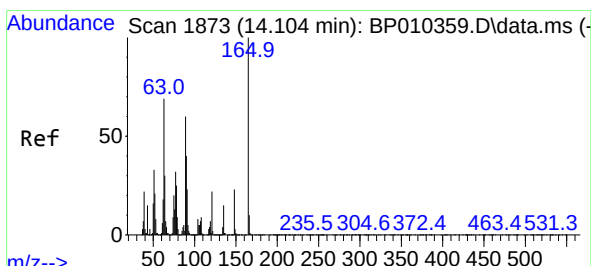
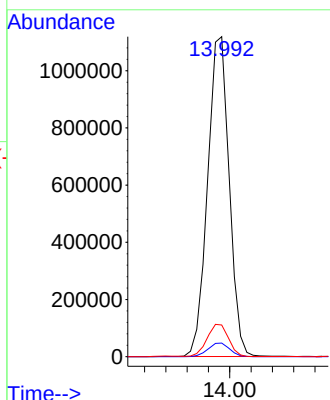
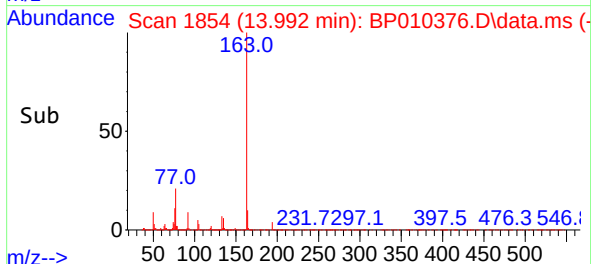
Instrument :
BNA_P
ClientSampleId :
SLCS800



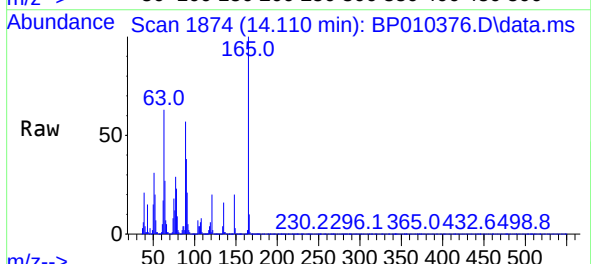
Tgt Ion:163 Resp: 1576088
Ion Ratio Lower Upper
163 100
194 4.3 4.1 6.1
164 9.9 11.3 16.9

Manual Integrations
APPROVED

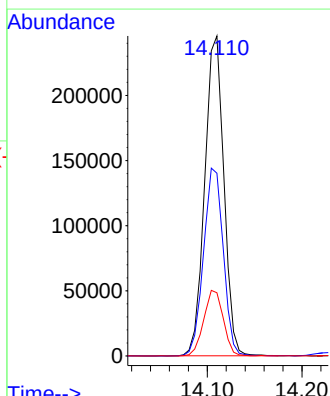
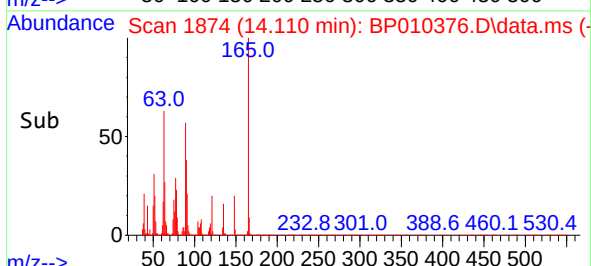
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022

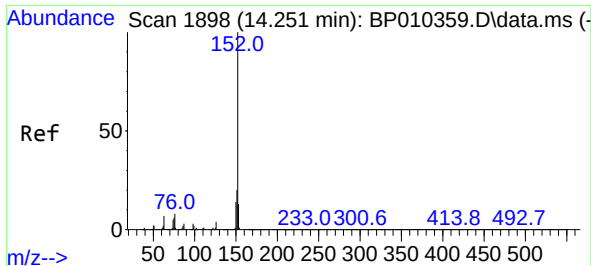


#48
2,6-Dinitrotoluene
Concen: 45.841 ng/ul
RT: 14.110 min Scan# 1874
Delta R.T. 0.006 min
Lab File: BP010376.D
Acq: 17 May 2022 01:59



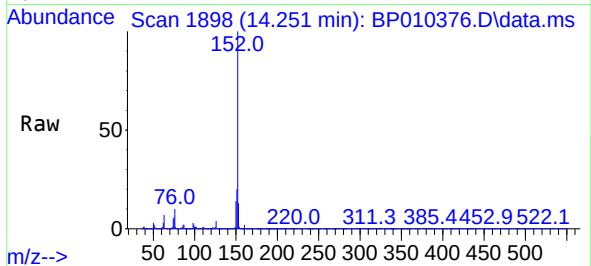
Tgt Ion:165 Resp: 343997
Ion Ratio Lower Upper
165 100
89 57.1 51.7 77.5
121 19.8 18.3 27.5





#50
Acenaphthylene
Concen: 42.948 ng/ul
RT: 14.251 min Scan# 1898
Delta R.T. 0.000 min
Lab File: BP010376.D
Acq: 17 May 2022 01:59

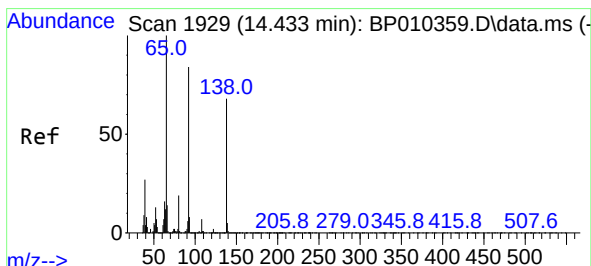
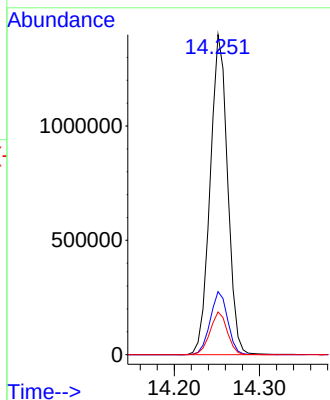
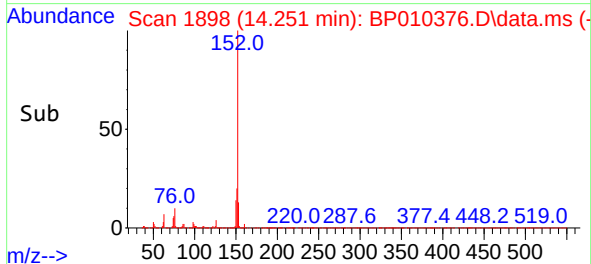
Instrument :
BNA_P
ClientSampleId :
SLCS800



Tgt Ion:152 Resp: 1988824
Ion Ratio Lower Upper
152 100
151 19.7 18.3 27.5
153 13.4 11.0 16.6

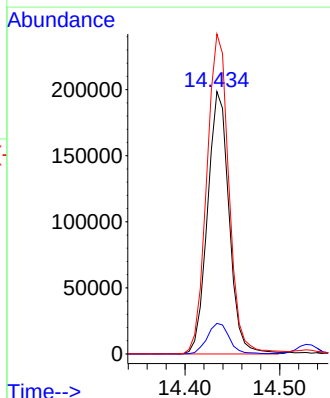
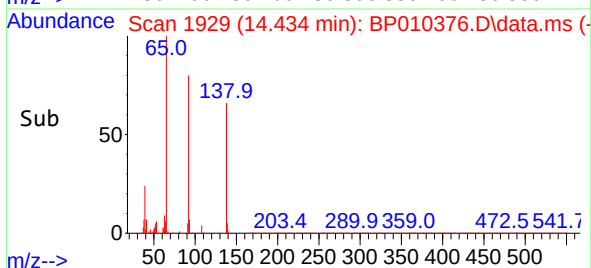
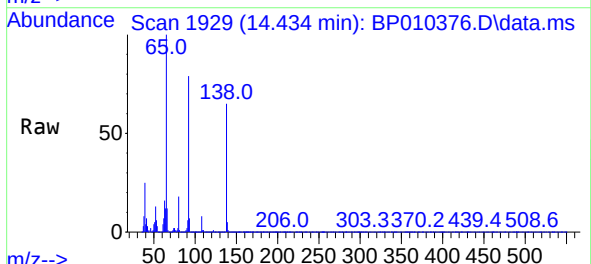
Manual Integrations
APPROVED

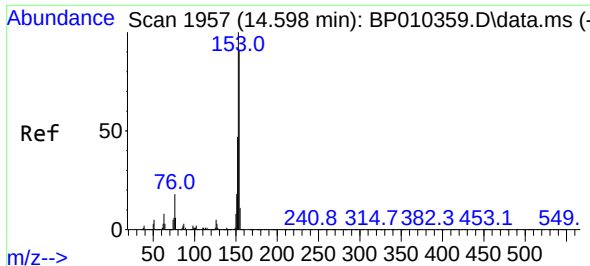
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022



#51
3-Nitroaniline
Concen: 44.641 ng/ul
RT: 14.434 min Scan# 1929
Delta R.T. 0.000 min
Lab File: BP010376.D
Acq: 17 May 2022 01:59

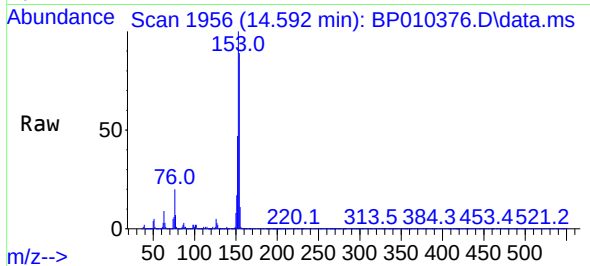
Tgt Ion:138 Resp: 314403
Ion Ratio Lower Upper
138 100
108 11.6 15.8 23.8#
92 122.0 117.1 175.7





#52
Acenaphthene
Concen: 42.400 ng/ul
RT: 14.592 min Scan# 1957
Delta R.T. -0.006 min
Lab File: BP010376.D
Acq: 17 May 2022 01:59

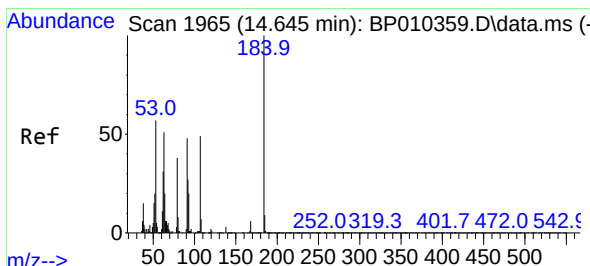
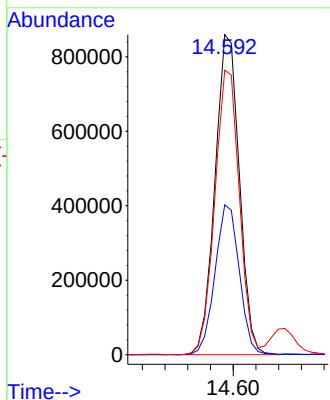
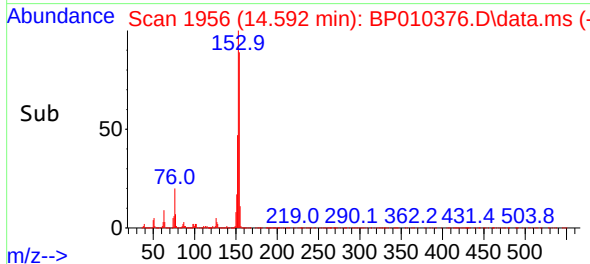
Instrument :
BNA_P
ClientSampleId :
SLCS800



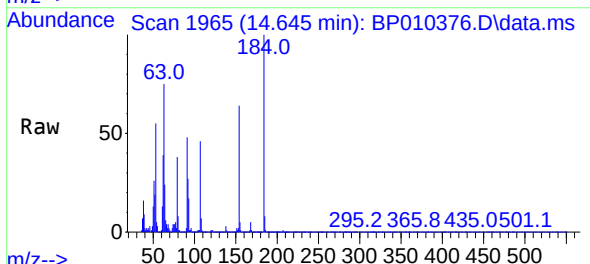
Tgt Ion:153 Resp: 128084
Ion Ratio Lower Upper
153 100
152 46.8 34.3 51.5
154 88.9 70.0 105.0

Manual Integrations
APPROVED

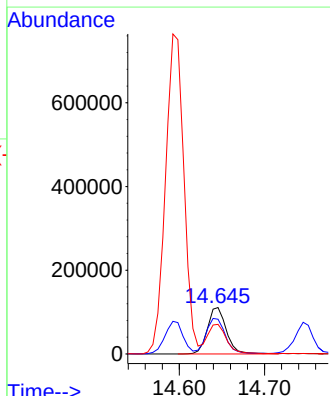
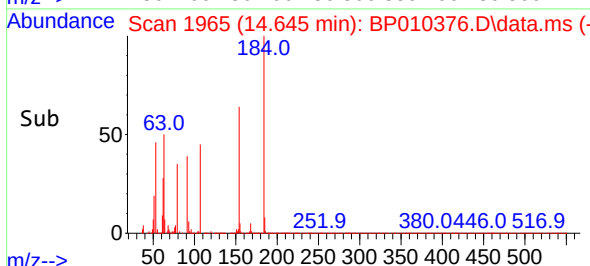
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022

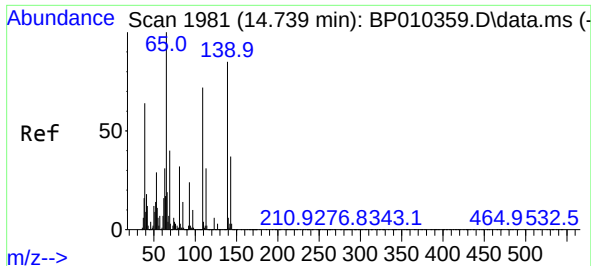


#53
2,4-Dinitrophenol
Concen: 40.972 ng/ul
RT: 14.645 min Scan# 1965
Delta R.T. 0.000 min
Lab File: BP010376.D
Acq: 17 May 2022 01:59



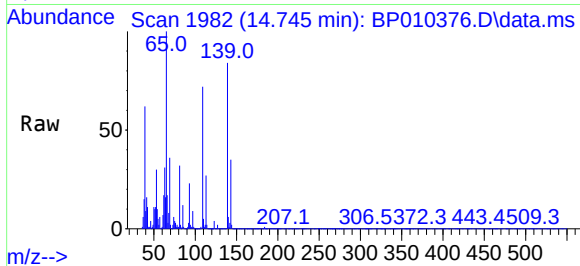
Tgt Ion:184 Resp: 171654
Ion Ratio Lower Upper
184 100
63 74.7 34.6 52.0#
154 63.7 57.7 86.5





#55
4-Nitrophenol
Concen: 43.291 ng/ul
RT: 14.745 min Scan# 1981
Delta R.T. 0.006 min
Lab File: BP010376.D
Acq: 17 May 2022 01:59

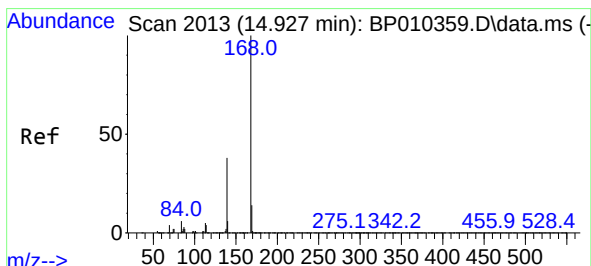
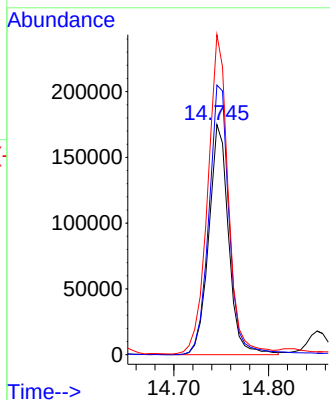
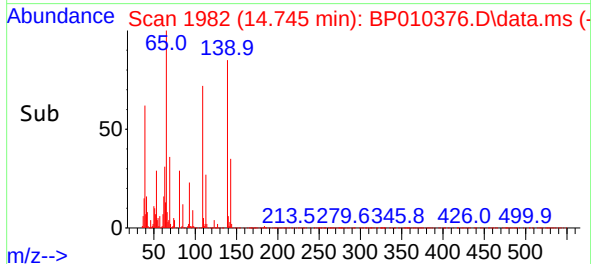
Instrument :
BNA_P
ClientSampleId :
SLCS800



Tgt Ion:109 Resp: 254260
Ion Ratio Lower Upper
109 100
139 117.2 61.4 92.2
65 139.1 65.3 97.9

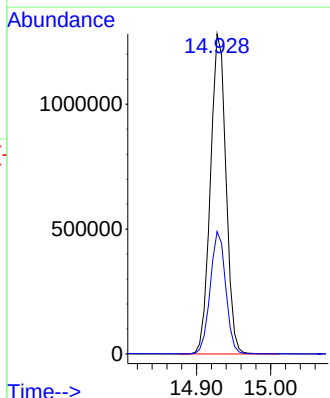
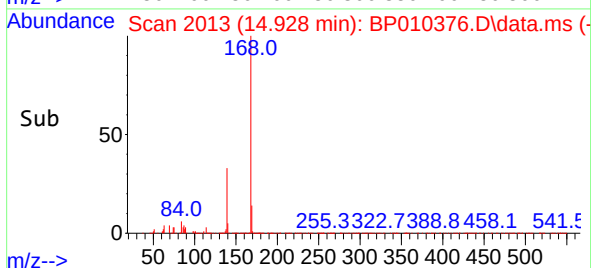
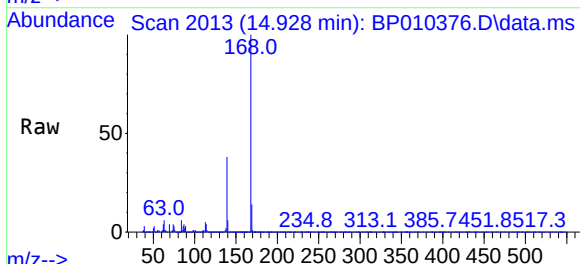
Manual Integrations
APPROVED

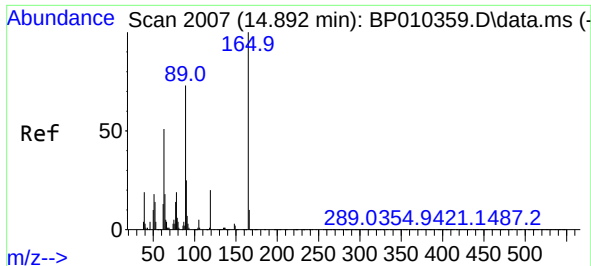
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022



#56
Dibenzofuran
Concen: 42.095 ng/ul
RT: 14.928 min Scan# 2013
Delta R.T. -0.006 min
Lab File: BP010376.D
Acq: 17 May 2022 01:59

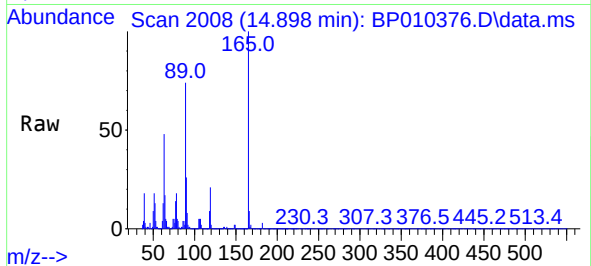
Tgt Ion:168 Resp: 1863595
Ion Ratio Lower Upper
168 100
139 38.2 30.1 45.1





#57
2,4-Dinitrotoluene
Concen: 45.195 ng/ul
RT: 14.898 min Scan# 2008
Delta R.T. 0.006 min
Lab File: BP010376.D
Acq: 17 May 2022 01:59

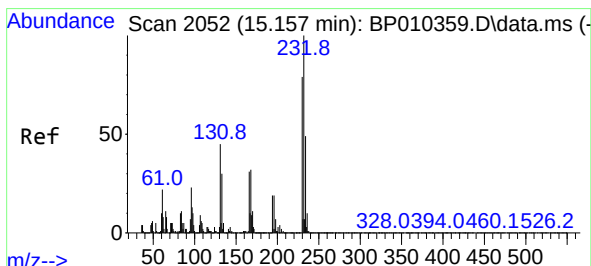
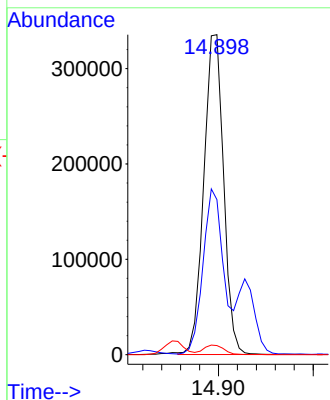
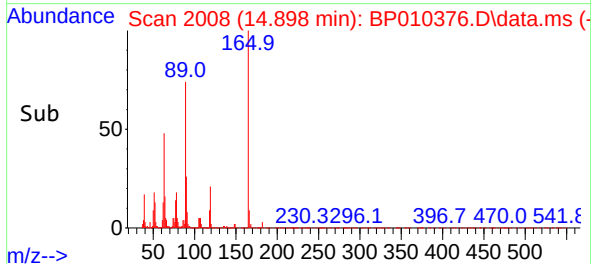
Instrument :
BNA_P
ClientSampleId :
SLCS800



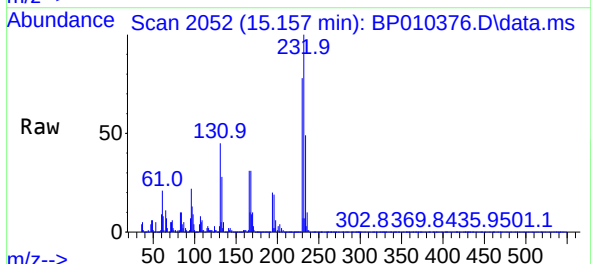
Tgt Ion:165 Resp: 48822
Ion Ratio Lower Upper
165 100
63 48.5 29.5 44.3
182 2.8 2.8 4.2

Manual Integrations
APPROVED

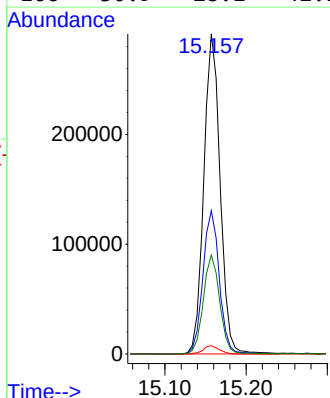
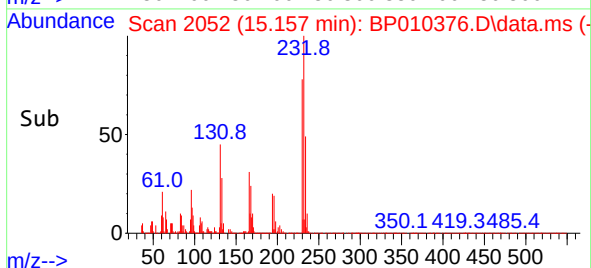
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022

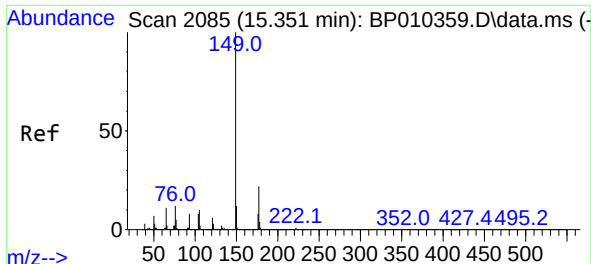


#58
2,3,4,6-Tetrachlorophenol
Concen: 44.125 ng/ul
RT: 15.157 min Scan# 2052
Delta R.T. 0.000 min
Lab File: BP010376.D
Acq: 17 May 2022 01:59



Tgt Ion:232 Resp: 405927
Ion Ratio Lower Upper
232 100
131 44.8 25.4 38.2
130 2.6 4.2 6.2
166 30.9 28.1 42.1





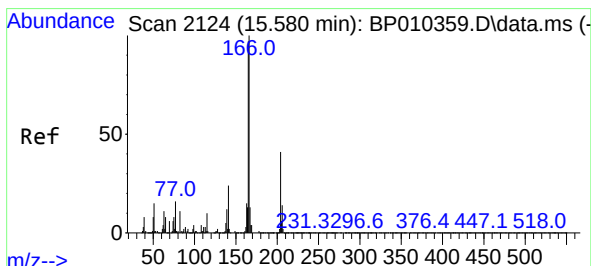
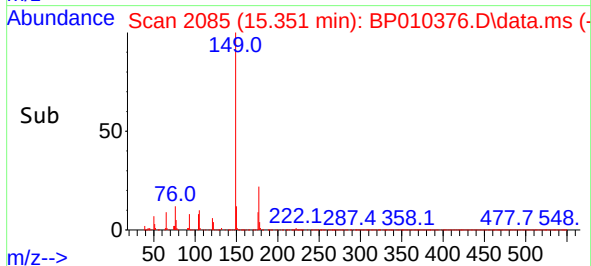
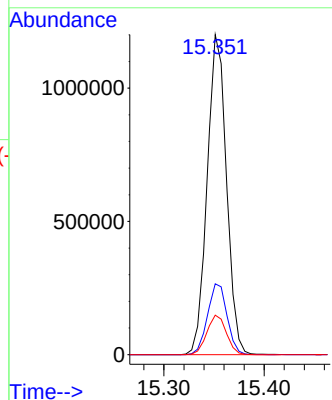
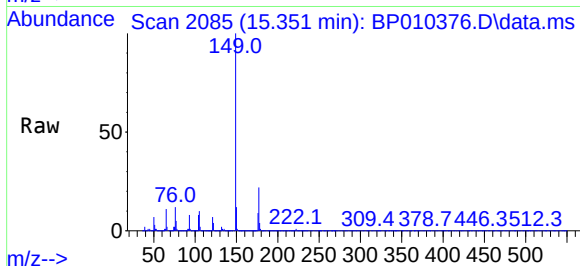
#59
Diethylphthalate
Concen: 42.876 ng/ul
RT: 15.351 min Scan# 2085
Delta R.T. 0.000 min
Lab File: BP010376.D
Acq: 17 May 2022 01:59

Instrument :
BNA_P
ClientSampleId :
SLCS800

Tgt Ion:149 Resp: 1610499
Ion Ratio Lower Upper
149 100
177 22.1 22.0 33.0
150 12.4 10.2 15.2

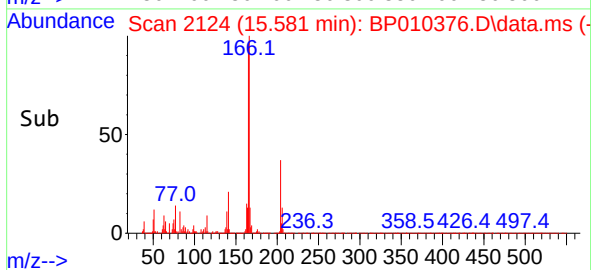
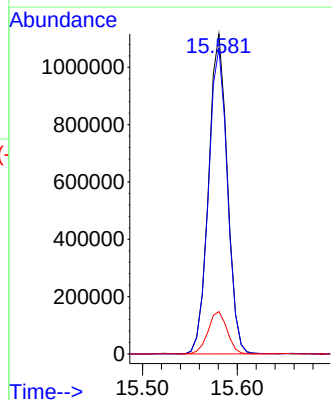
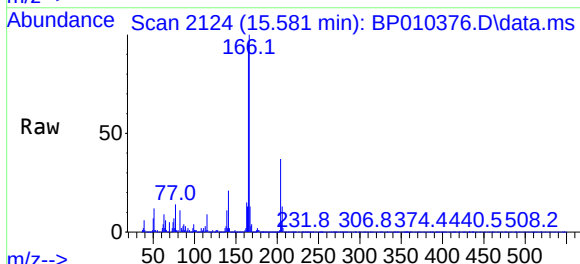
Manual Integrations
APPROVED

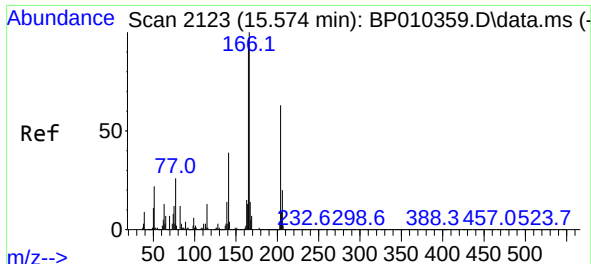
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022



#61
Fluorene
Concen: 42.372 ng/ul
RT: 15.581 min Scan# 2124
Delta R.T. 0.000 min
Lab File: BP010376.D
Acq: 17 May 2022 01:59

Tgt Ion:166 Resp: 1534054
Ion Ratio Lower Upper
166 100
165 95.6 70.3 105.5
167 13.2 9.5 14.3





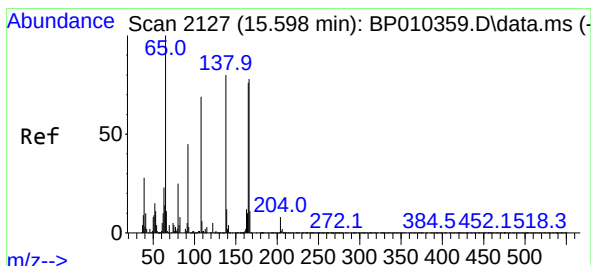
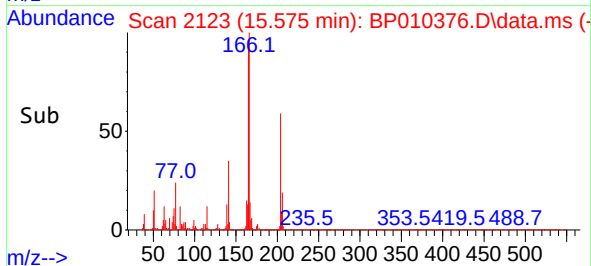
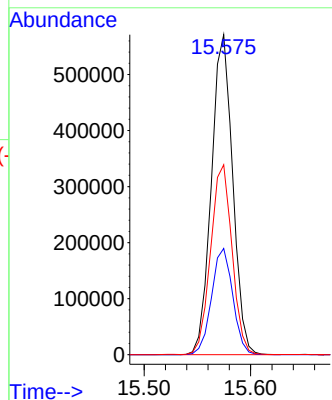
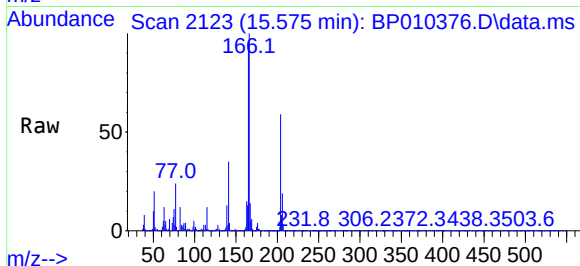
#62
4-Chlorophenyl-phenylether
Concen: 42.103 ng/ul
RT: 15.575 min Scan# 2123
Delta R.T. 0.000 min
Lab File: BP010376.D
Acq: 17 May 2022 01:59

Instrument :
BNA_P
ClientSampleId :
SLCS800

Tgt Ion:204 Resp: 792920
Ion Ratio Lower Upper
204 100
206 33.2 27.6 41.4
141 59.4 46.6 69.8

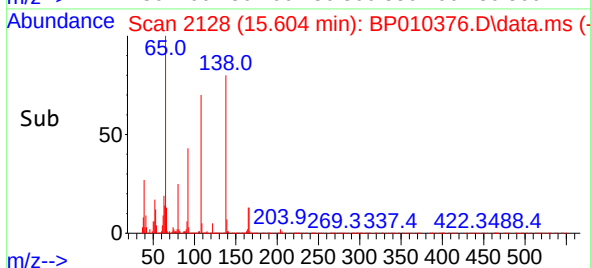
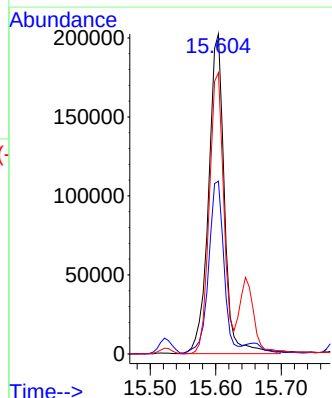
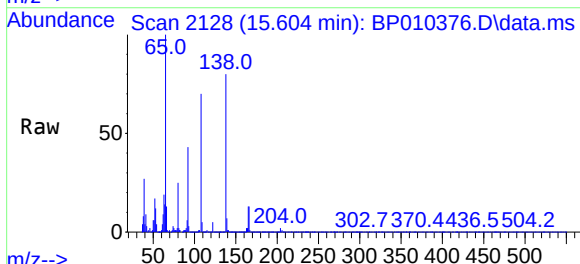
Manual Integrations
APPROVED

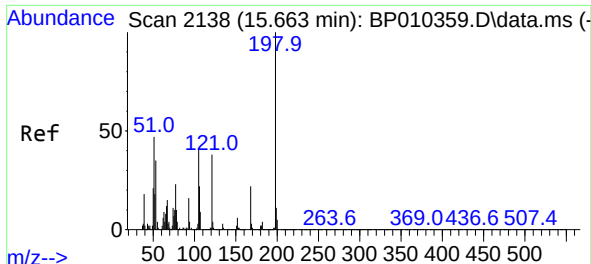
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022



#63
4-Nitroaniline
Concen: 48.961 ng/ul
RT: 15.604 min Scan# 2128
Delta R.T. 0.006 min
Lab File: BP010376.D
Acq: 17 May 2022 01:59

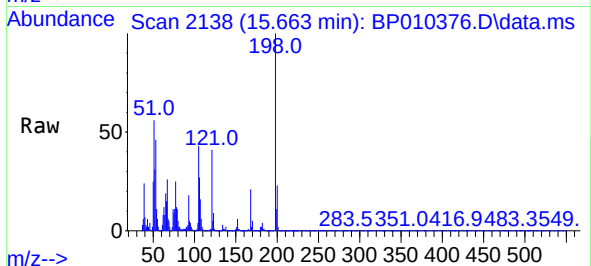
Tgt Ion:138 Resp: 340480
Ion Ratio Lower Upper
138 100
92 54.0 41.6 62.4
108 87.9 97.6 146.4#





#66
4,6-Dinitro-2-methylphenol
Concen: 42.670 ng/ul
RT: 15.663 min Scan# 2138
Delta R.T. 0.000 min
Lab File: BP010376.D
Acq: 17 May 2022 01:59

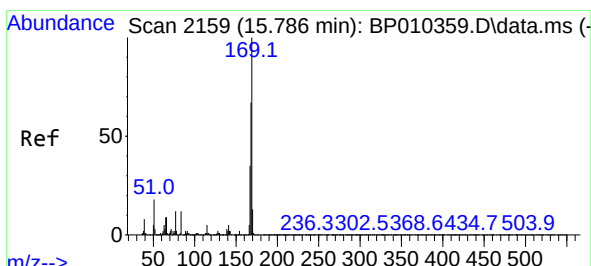
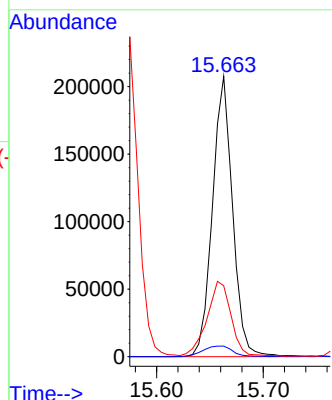
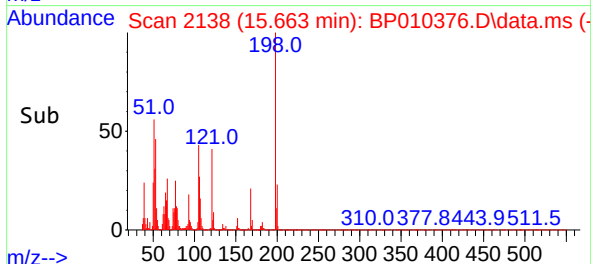
Instrument :
BNA_P
ClientSampleId :
SLCS800



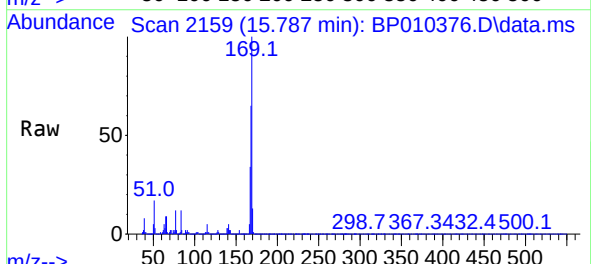
Tgt Ion:198 Resp: 27228
Ion Ratio Lower Upper
198 100
182 3.8 6.0 9.0
77 25.3 17.7 26.5

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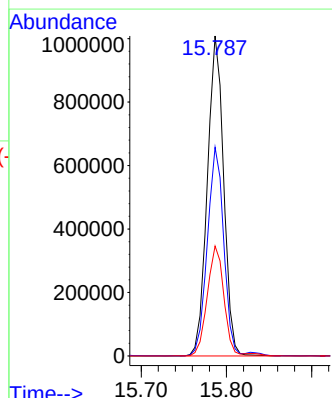
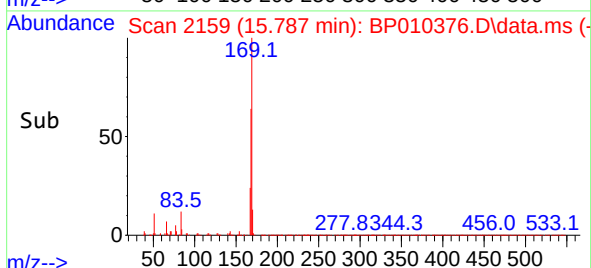
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022

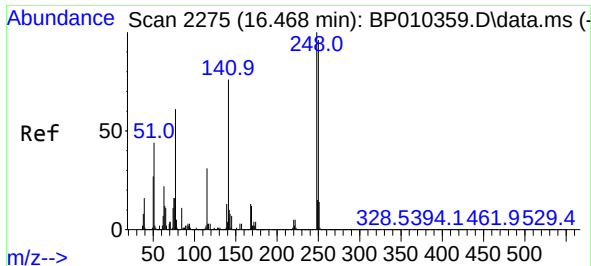


#67
N-Nitrosodiphenylamine
Concen: 43.685 ng/ul
RT: 15.787 min Scan# 2159
Delta R.T. 0.000 min
Lab File: BP010376.D
Acq: 17 May 2022 01:59



Tgt Ion:169 Resp: 1340360
Ion Ratio Lower Upper
169 100
168 65.2 48.3 72.5
167 34.4 29.6 44.4





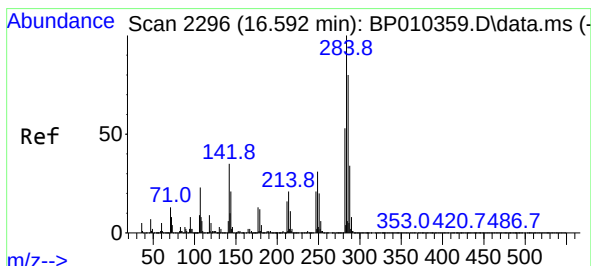
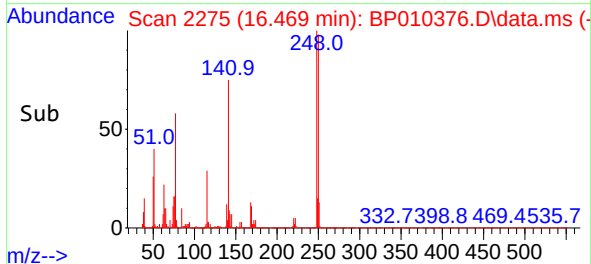
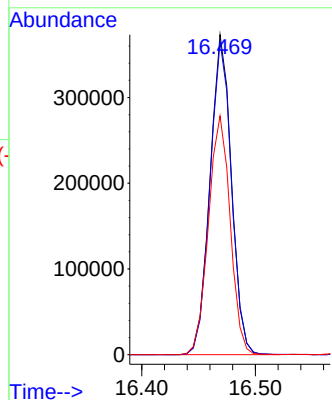
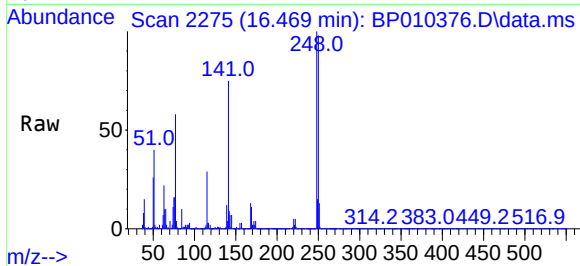
#68
4-Bromophenyl-phenylether
Concen: 43.387 ng/ul
RT: 16.469 min Scan# 2275
Delta R.T. 0.000 min
Lab File: BP010376.D
Acq: 17 May 2022 01:59

Instrument :
BNA_P
ClientSampleId :
SLCS800

Tgt Ion:248 Resp: 488872
Ion Ratio Lower Upper
248 100
250 97.9 79.4 119.0
141 74.6 67.2 100.8

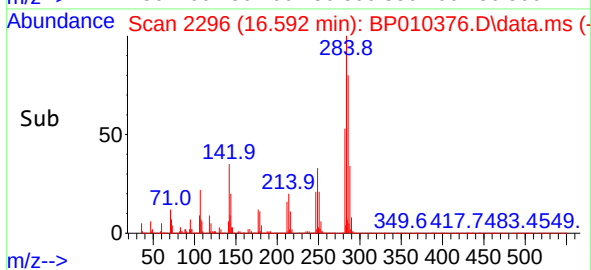
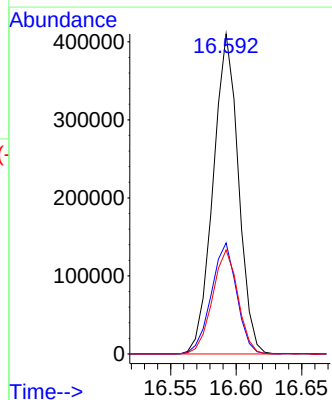
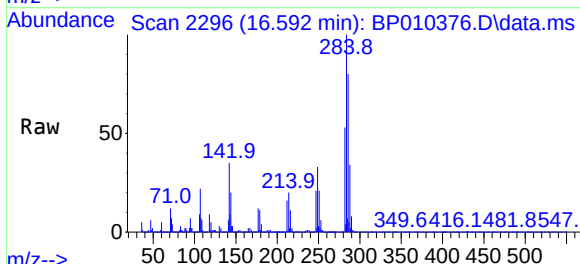
Manual Integrations
APPROVED

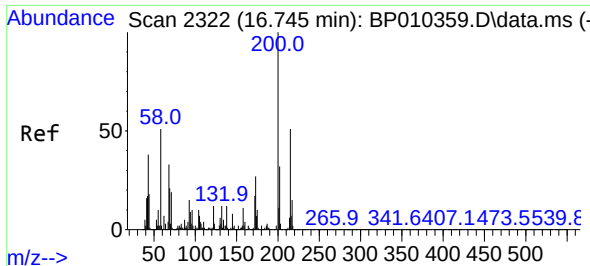
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022



#69
Hexachlorobenzene
Concen: 42.446 ng/ul
RT: 16.592 min Scan# 2296
Delta R.T. 0.000 min
Lab File: BP010376.D
Acq: 17 May 2022 01:59

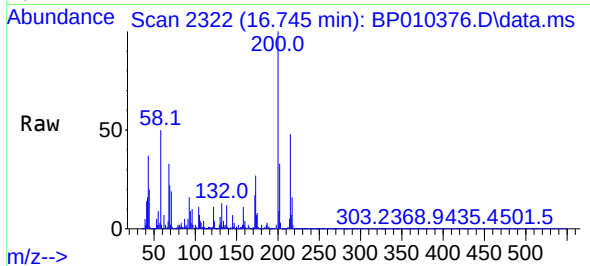
Tgt Ion:284 Resp: 550129
Ion Ratio Lower Upper
284 100
142 34.7 19.2 28.8#
249 32.5 27.4 41.2





#70
Atrazine
Concen: 43.235 ng/ul
RT: 16.745 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP010376.D
Acq: 17 May 2022 01:59

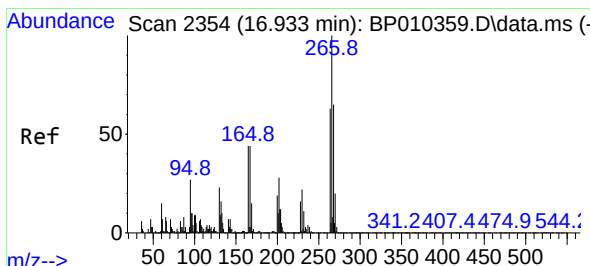
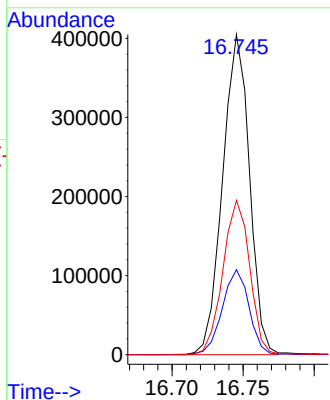
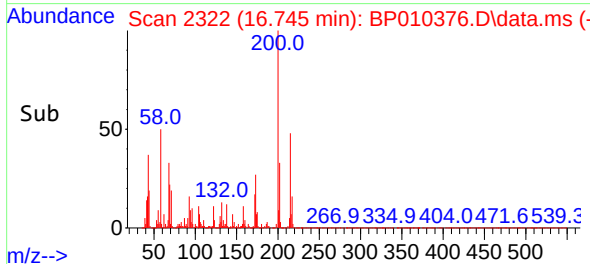
Instrument :
BNA_P
ClientSampleId :
SLCS800



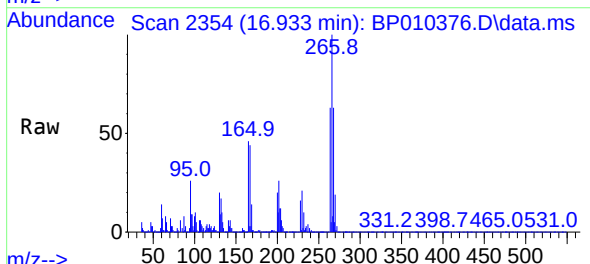
Tgt Ion:200 Resp: 53143
Ion Ratio Lower Upper
200 100
173 26.5 19.2 28.8
215 48.2 32.2 48.4

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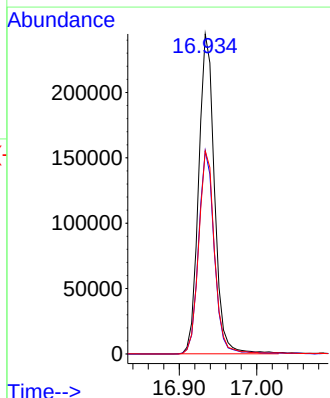
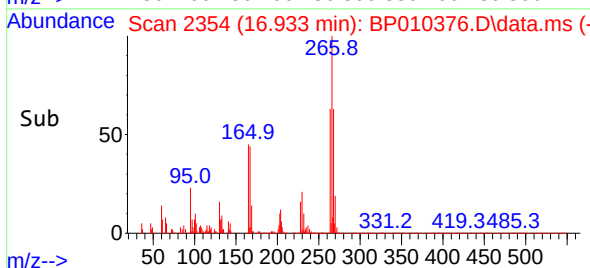
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022

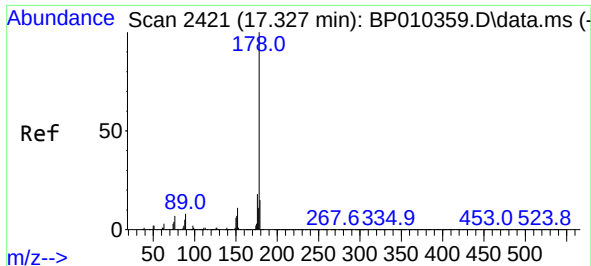


#71
Pentachlorophenol
Concen: 42.748 ng/ul
RT: 16.933 min Scan# 2354
Delta R.T. 0.000 min
Lab File: BP010376.D
Acq: 17 May 2022 01:59



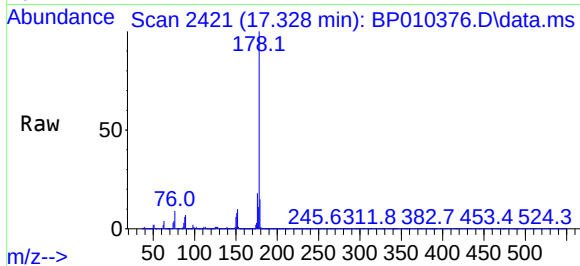
Tgt Ion:266 Resp: 347640
Ion Ratio Lower Upper
266 100
264 63.5 57.3 85.9
268 63.5 65.7 98.5#





#72
Phenanthrene
Concen: 42.402 ng/u1
RT: 17.328 min Scan# 2421
Delta R.T. 0.000 min
Lab File: BP010376.D
Acq: 17 May 2022 01:59

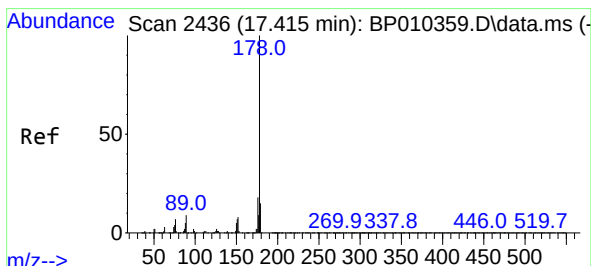
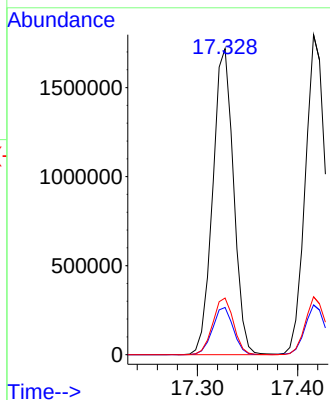
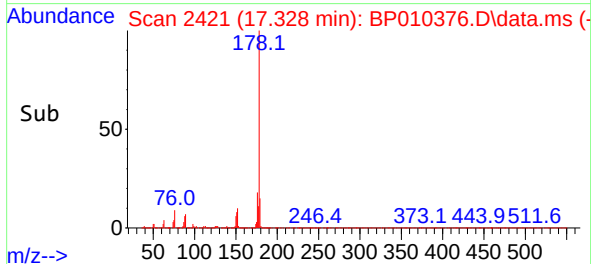
Instrument :
BNA_P
ClientSampleId :
SLCS800



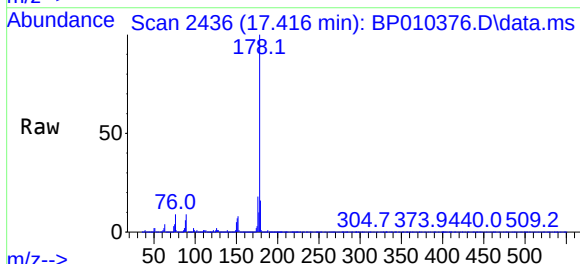
Tgt Ion:178 Resp: 247580
Ion Ratio Lower Upper
178 100
179 15.4 11.7 17.5
176 18.5 14.5 21.7

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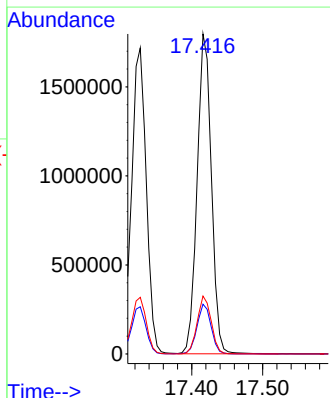
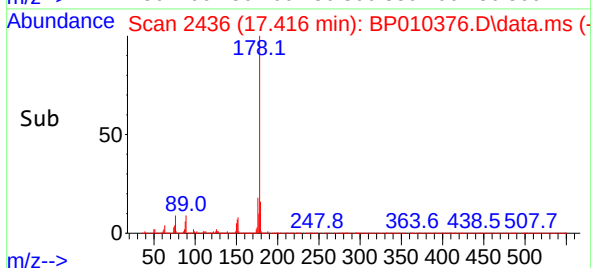
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022

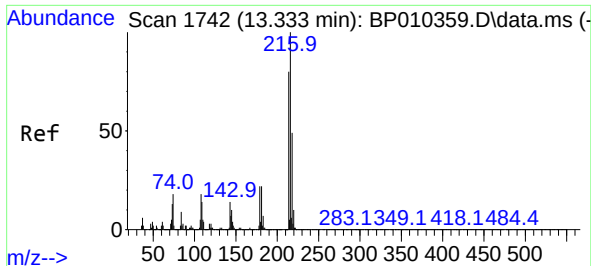


#74
Anthracene
Concen: 42.892 ng/u1
RT: 17.416 min Scan# 2436
Delta R.T. 0.000 min
Lab File: BP010376.D
Acq: 17 May 2022 01:59



Tgt Ion:178 Resp: 2512432
Ion Ratio Lower Upper
178 100
179 15.6 12.3 18.5
176 18.1 13.4 20.2





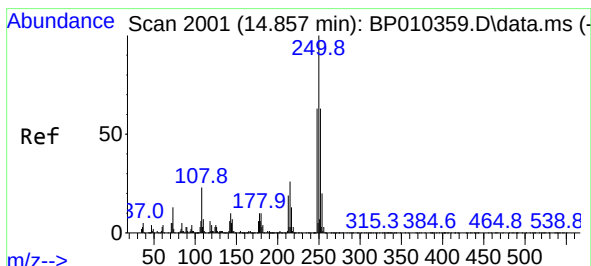
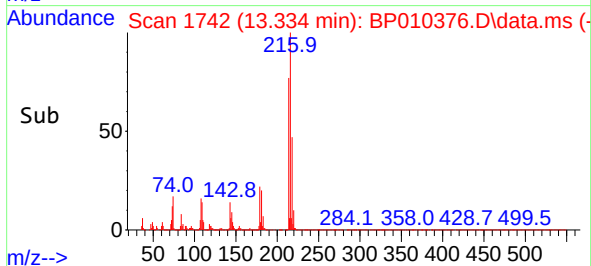
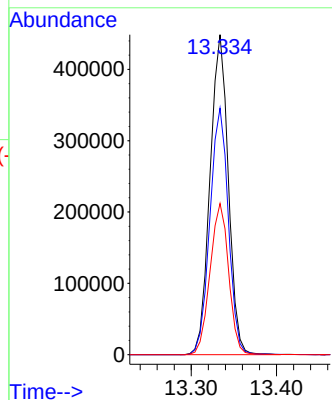
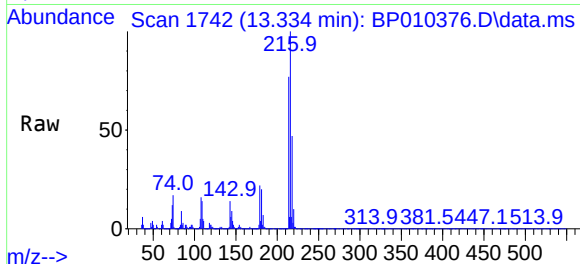
#75
1,2,3,4-Tetrachlorobenzene
Concen: 40.256 ng/uL
RT: 13.334 min Scan# 11
Delta R.T. 0.000 min
Lab File: BP010376.D
Acq: 17 May 2022 01:59

Instrument :
BNA_P
ClientSampleId :
SLCS800

Tgt Ion:216 Resp: 669344
Ion Ratio Lower Upper
216 100
214 77.0 50.4 75.6
218 47.3 35.2 52.8

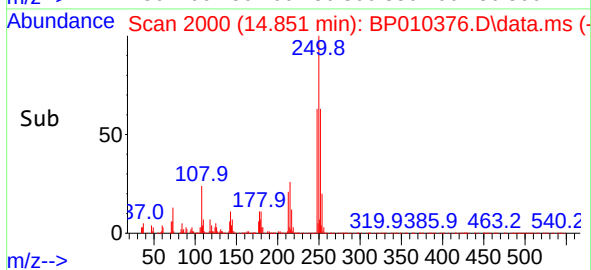
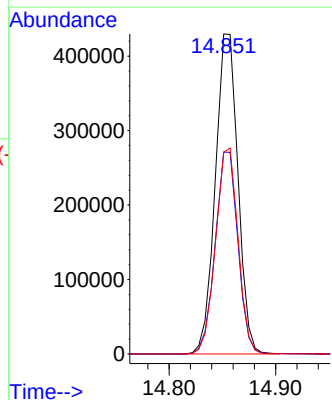
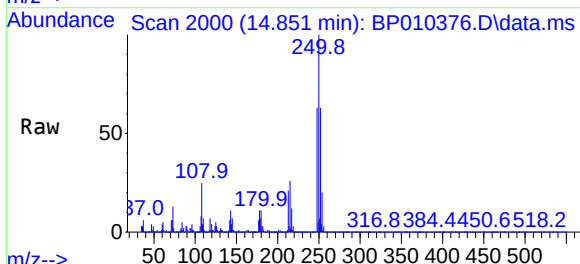
Manual Integrations
APPROVED

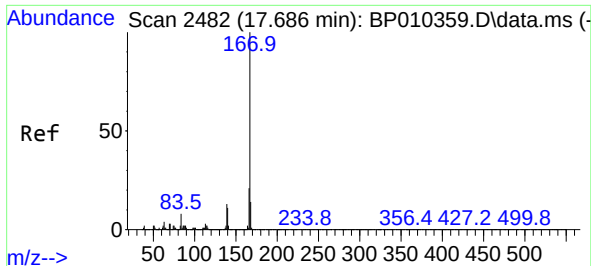
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022



#76
Pentachlorobenzene
Concen: 42.002 ng/uL
RT: 14.851 min Scan# 2000
Delta R.T. -0.006 min
Lab File: BP010376.D
Acq: 17 May 2022 01:59

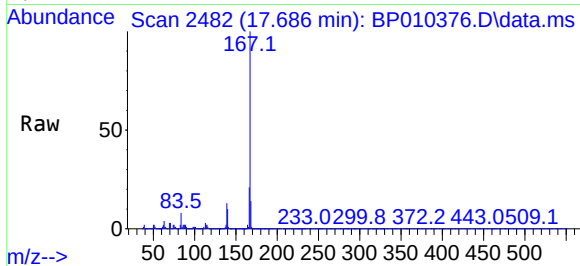
Tgt Ion:250 Resp: 633650
Ion Ratio Lower Upper
250 100
248 63.1 43.5 65.3
252 63.1 46.5 69.7





#77
 Carbazole
 Concen: 43.067 ng/ul
 RT: 17.686 min Scan# 2482
 Delta R.T. 0.000 min
 Lab File: BP010376.D
 Acq: 17 May 2022 01:59

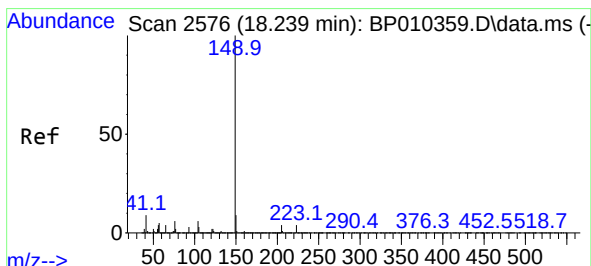
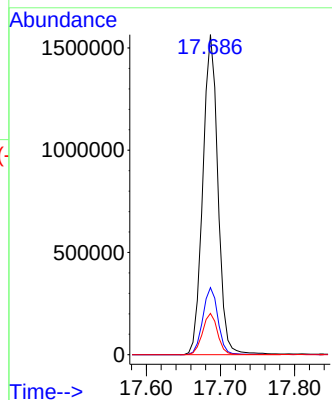
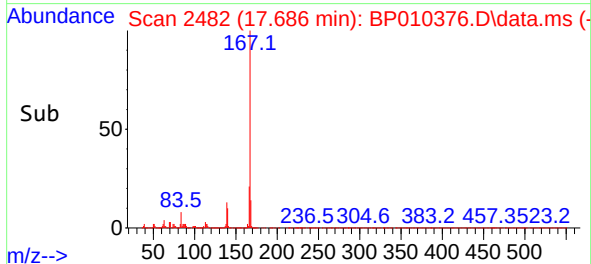
Instrument :
 BNA_P
 ClientSampleId :
 SLCS800



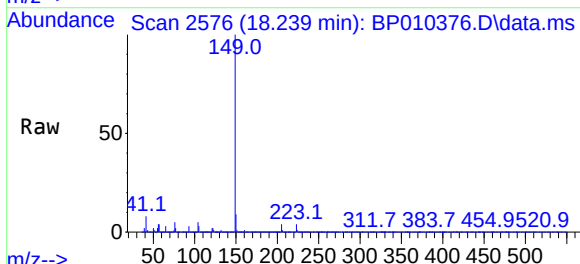
Tgt Ion:167 Resp: 2216990
 Ion Ratio Lower Upper
 167 100
 166 21.0 15.8 23.8
 139 12.9 8.3 12.5

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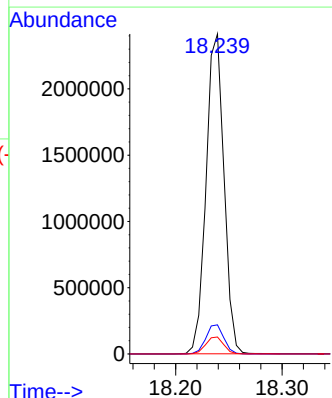
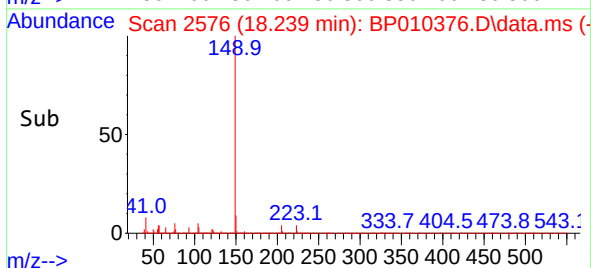
Reviewed By :Jagrut Upadhyay 05/17/2022
 Supervised By :mohammad ahmed 05/18/2022

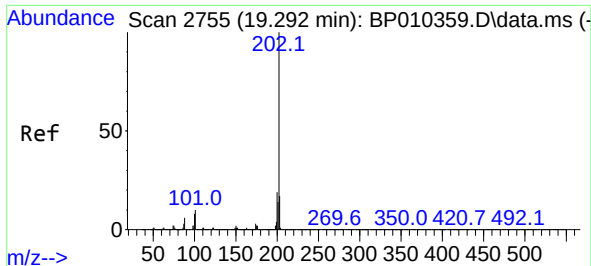


#78
 Di-n-butylphthalate
 Concen: 45.103 ng/ul
 RT: 18.239 min Scan# 2576
 Delta R.T. 0.000 min
 Lab File: BP010376.D
 Acq: 17 May 2022 01:59



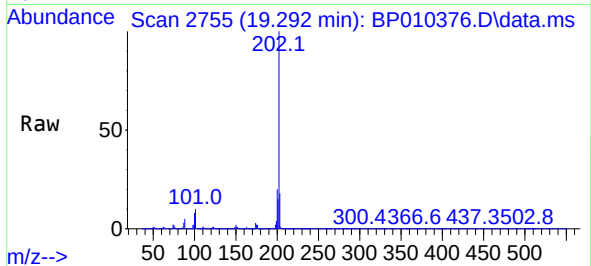
Tgt Ion:149 Resp: 2827851
 Ion Ratio Lower Upper
 149 100
 150 9.1 9.6 14.4#
 104 5.3 6.2 9.4#





#80
Fluoranthene
Concen: 45.648 ng/u1
RT: 19.292 min Scan# 21
Delta R.T. 0.006 min
Lab File: BP010376.D
Acq: 17 May 2022 01:59

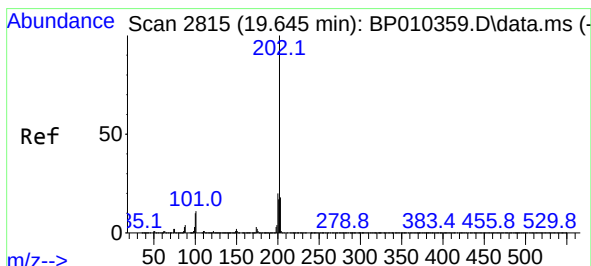
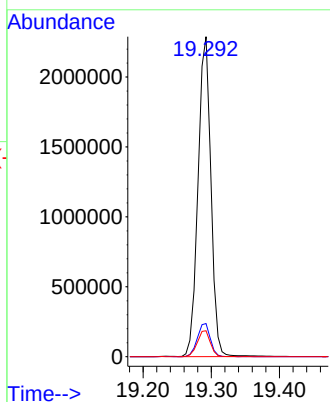
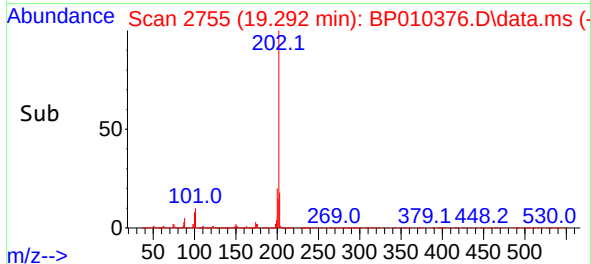
Instrument :
BNA_P
ClientSampleId :
SLCS800



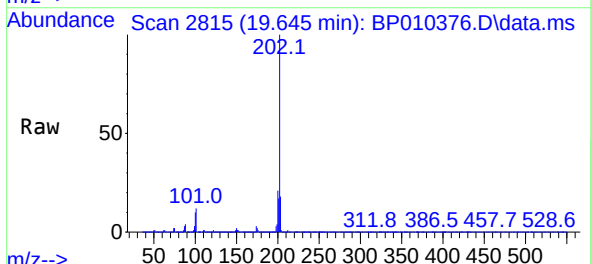
Tgt Ion:202 Resp: 300495
Ion Ratio Lower Upper
202 100
101 10.4 9.6 14.4
100 8.1 6.3 9.5

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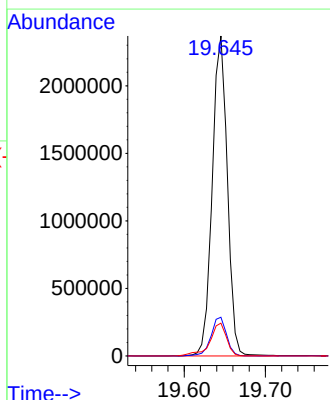
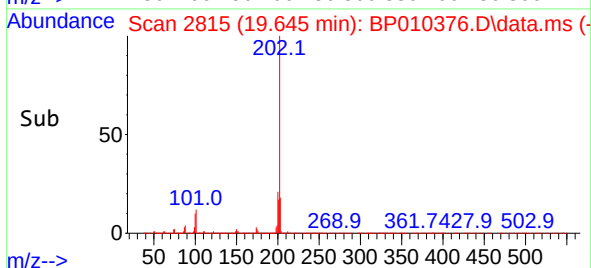
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022

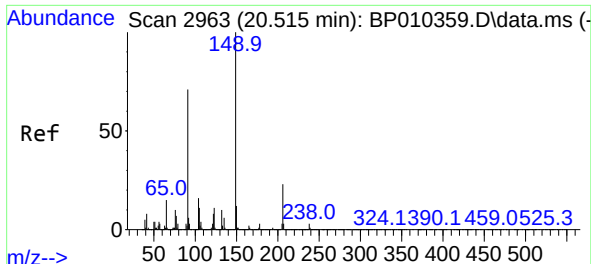


#82
Pyrene
Concen: 44.499 ng/u1
RT: 19.645 min Scan# 2815
Delta R.T. 0.006 min
Lab File: BP010376.D
Acq: 17 May 2022 01:59



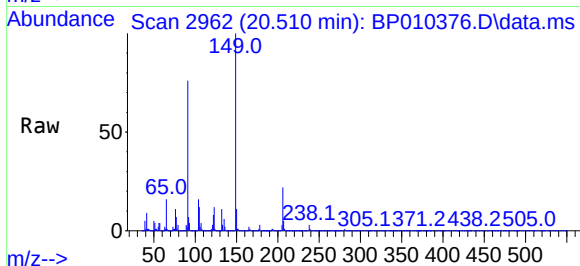
Tgt Ion:202 Resp: 3056927
Ion Ratio Lower Upper
202 100
101 12.1 10.6 15.8
100 10.2 9.8 14.6





#83
Butylbenzylphthalate
Concen: 47.526 ng/ul
RT: 20.510 min Scan# 2963
Delta R.T. 0.000 min
Lab File: BP010376.D
Acq: 17 May 2022 01:59

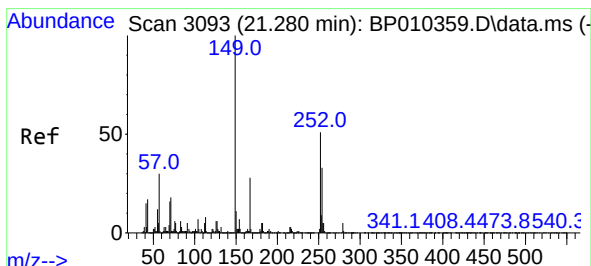
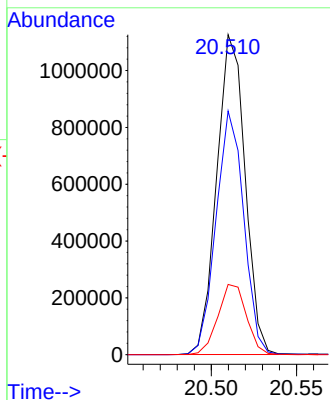
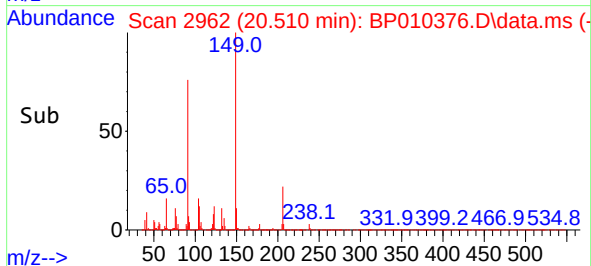
Instrument :
BNA_P
ClientSampleId :
SLCS800



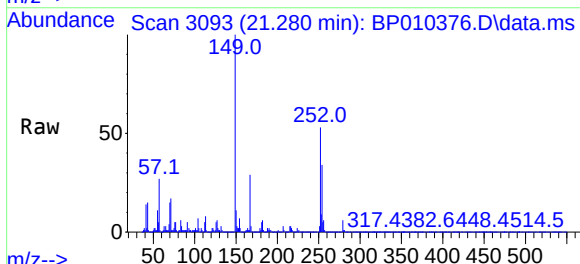
Tgt Ion:149 Resp: 130552
Ion Ratio Lower Upper
149 100
91 76.2 71.1 106.7
206 22.0 28.8 43.2

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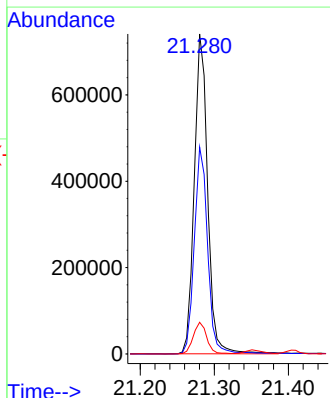
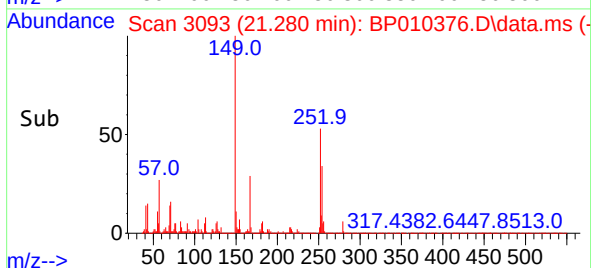
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022

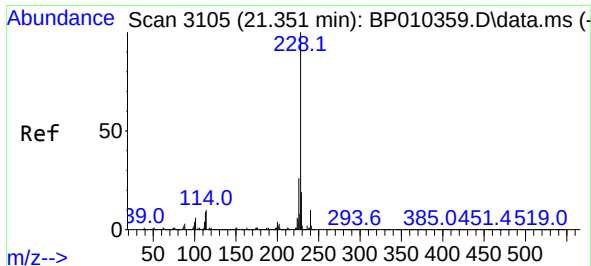


#84
3,3'-Dichlorobenzidine
Concen: 43.207 ng/ul
RT: 21.280 min Scan# 3093
Delta R.T. 0.000 min
Lab File: BP010376.D
Acq: 17 May 2022 01:59



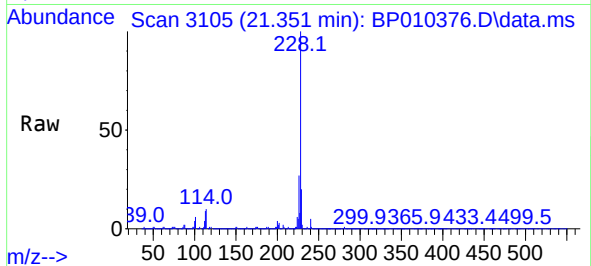
Tgt Ion:252 Resp: 926272
Ion Ratio Lower Upper
252 100
254 64.7 49.8 74.6
126 9.9 4.3 6.5





#85
Benzo(a)anthracene
Concen: 43.254 ng/ul
RT: 21.351 min Scan# 3105
Delta R.T. 0.006 min
Lab File: BP010376.D
Acq: 17 May 2022 01:59

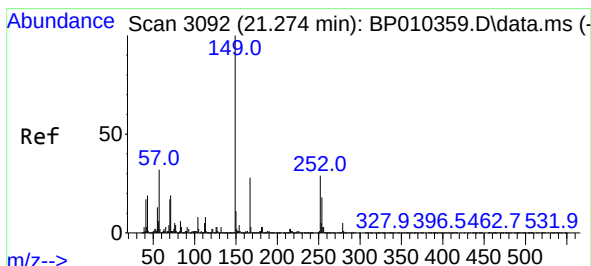
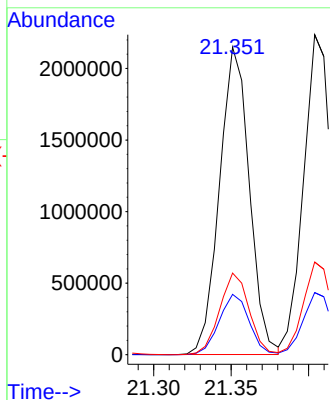
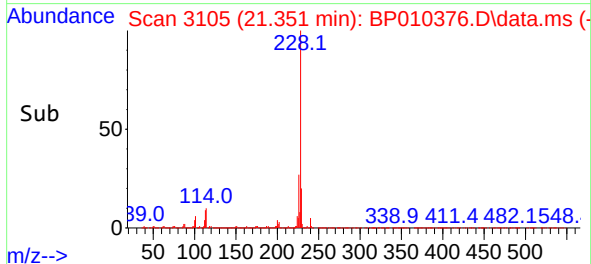
Instrument :
BNA_P
ClientSampleId :
SLCS800



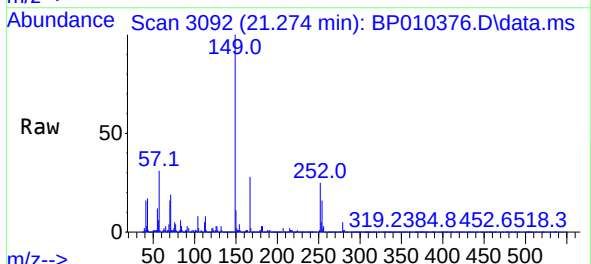
Tgt Ion:228 Resp: 288508
Ion Ratio Lower Upper
228 100
229 19.6 18.2 27.2
226 26.6 22.8 34.2

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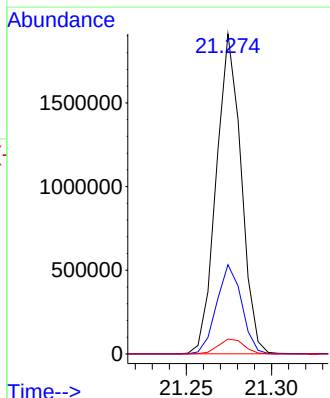
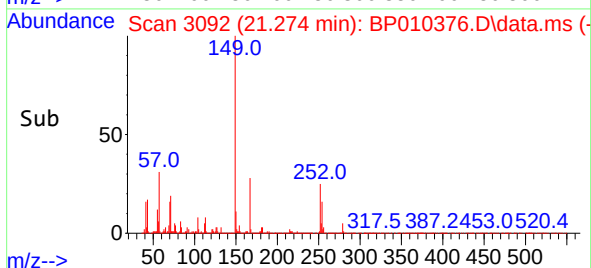
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022

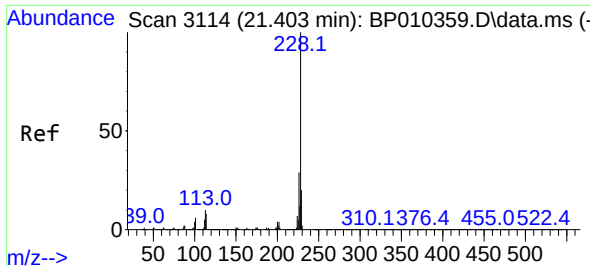


#86
Bis(2-ethylhexyl)phthalate
Concen: 48.126 ng/ul
RT: 21.274 min Scan# 3092
Delta R.T. 0.006 min
Lab File: BP010376.D
Acq: 17 May 2022 01:59



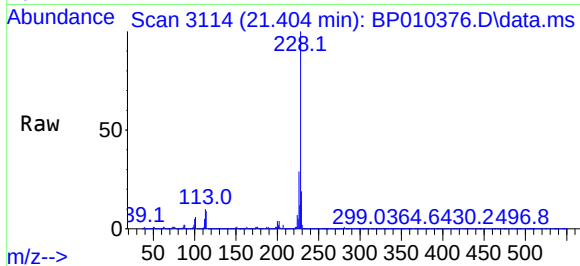
Tgt Ion:149 Resp: 1939969
Ion Ratio Lower Upper
149 100
167 27.9 32.8 49.2#
279 4.6 5.6 8.4#





#87
Chrysene
Concen: 43.193 ng/u1
RT: 21.404 min Scan# 3114
Delta R.T. 0.006 min
Lab File: BP010376.D
Acq: 17 May 2022 01:59

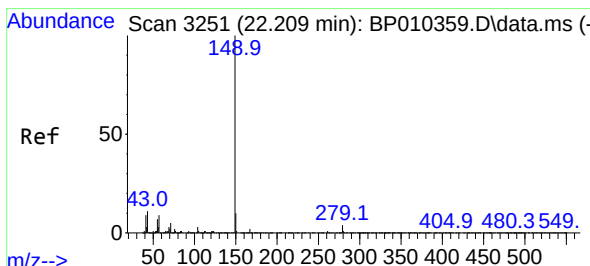
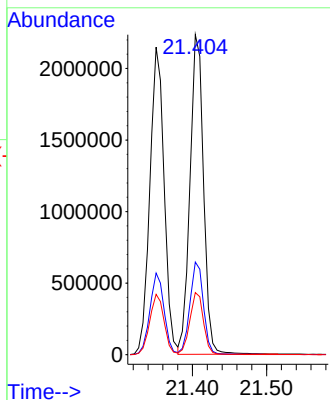
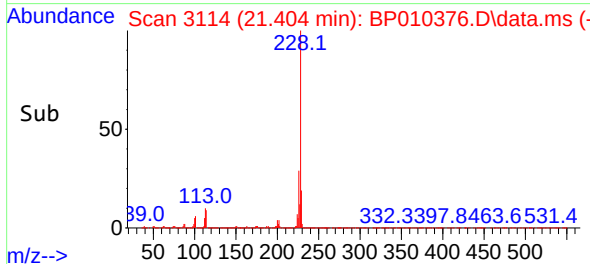
Instrument :
BNA_P
ClientSampleId :
SLCS800



Tgt Ion:228 Resp: 2833830
Ion Ratio Lower Upper
228 100
226 28.9 22.7 34.1
229 19.4 15.2 22.8

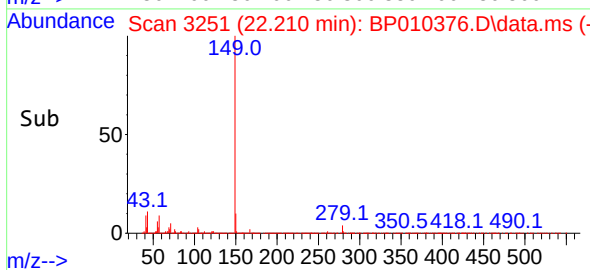
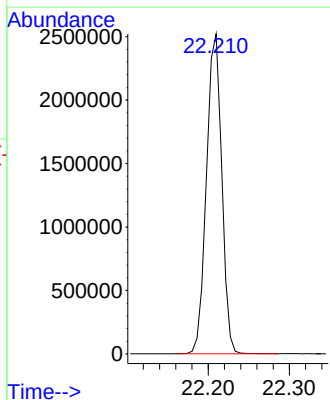
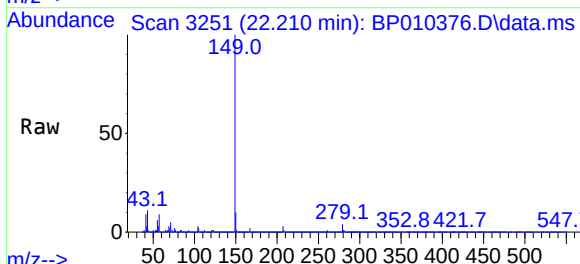
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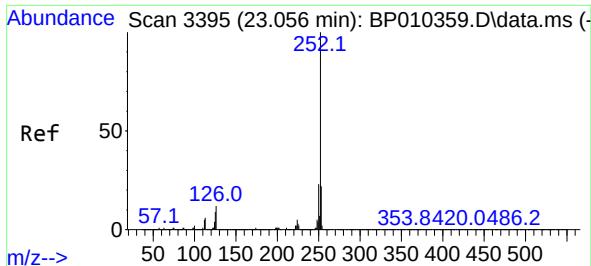
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022



#89
Di-n-octyl phthalate
Concen: 46.852 ng/u1
RT: 22.210 min Scan# 3251
Delta R.T. 0.006 min
Lab File: BP010376.D
Acq: 17 May 2022 01:59

Tgt Ion:149 Resp: 3287717





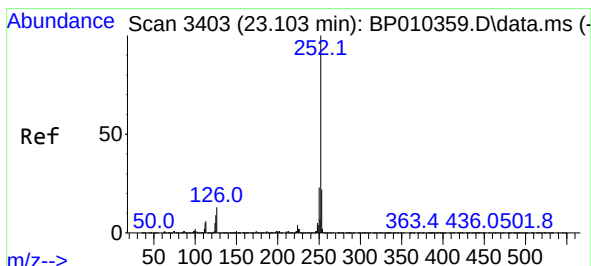
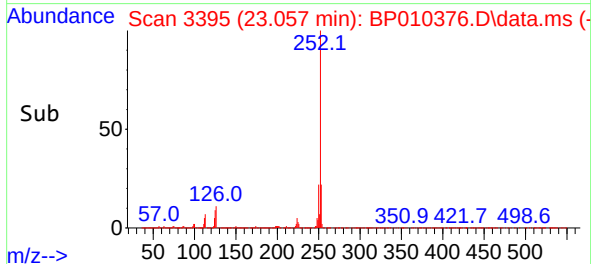
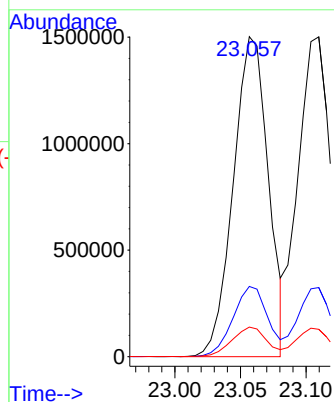
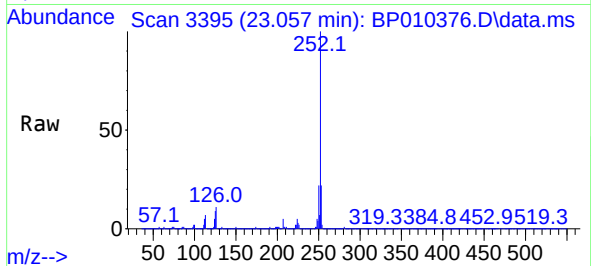
#90
Benzo(b)fluoranthene
Concen: 44.728 ng/ul
RT: 23.057 min Scan# 31
Delta R.T. 0.006 min
Lab File: BP010376.D
Acq: 17 May 2022 01:59

Instrument :
BNA_P
ClientSampleId :
SLCS800

Tgt Ion:252 Resp: 2788730
Ion Ratio Lower Upper
252 100
253 22.0 17.4 26.0
125 9.2 7.3 10.9

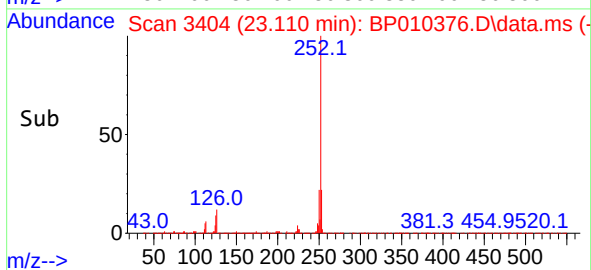
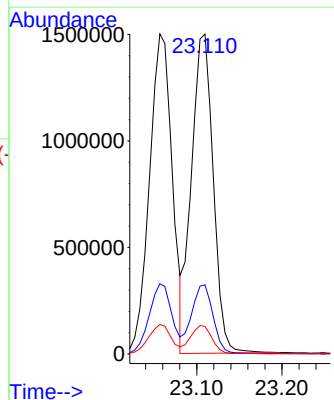
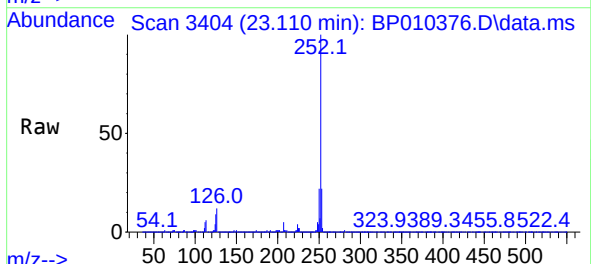
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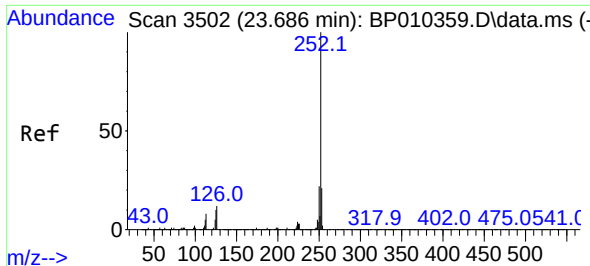
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022



#91
Benzo(k)fluoranthene
Concen: 44.868 ng/ul
RT: 23.110 min Scan# 3404
Delta R.T. 0.012 min
Lab File: BP010376.D
Acq: 17 May 2022 01:59

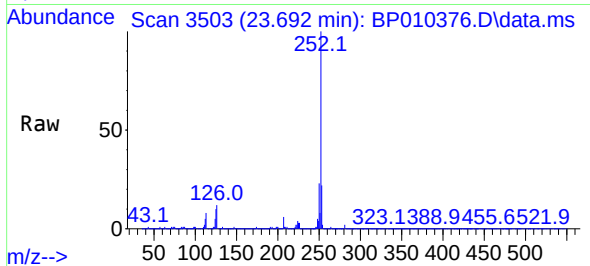
Tgt Ion:252 Resp: 2658720
Ion Ratio Lower Upper
252 100
253 21.6 17.9 26.9
125 8.6 5.1 7.7#





#93
Benzo(a)pyrene
Concen: 44.776 ng/ul
RT: 23.692 min Scan# 3503
Delta R.T. 0.012 min
Lab File: BP010376.D
Acq: 17 May 2022 01:59

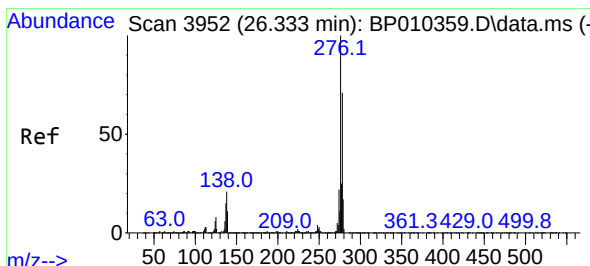
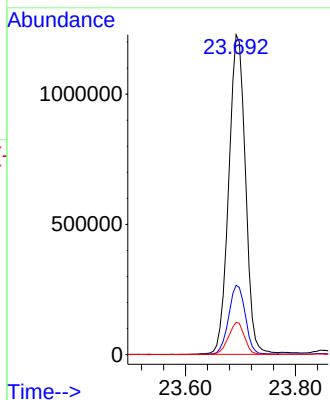
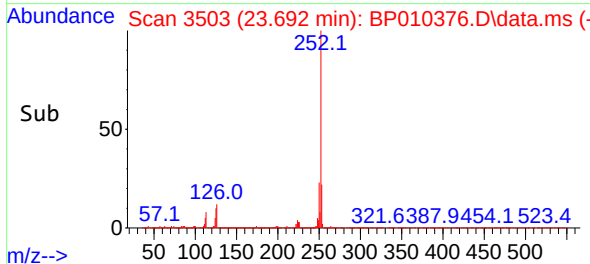
Instrument :
BNA_P
ClientSampleId :
SLCS800



Tgt Ion: 252 Resp: 2593740
Ion Ratio Lower Upper
252 100
253 21.7 17.5 26.3
125 10.1 6.4 9.6

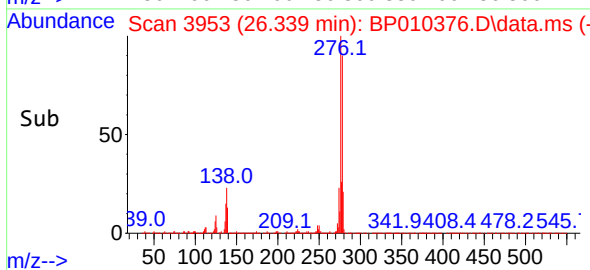
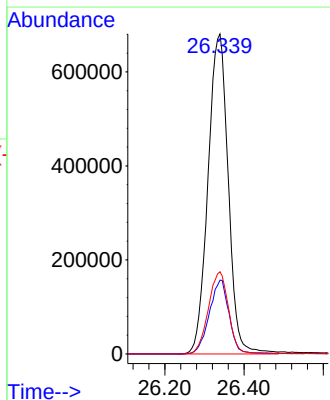
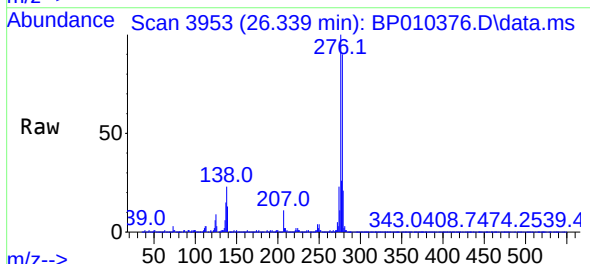
Manual Integrations
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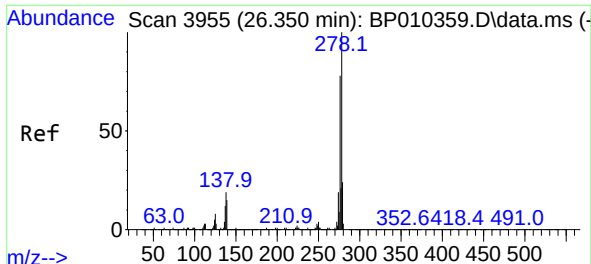
Reviewed By :Jagrut Upadhyay 05/17/2022
Supervised By :mohammad ahmed 05/18/2022



#94
Indeno(1,2,3-cd)pyrene
Concen: 44.308 ng/ul
RT: 26.339 min Scan# 3953
Delta R.T. 0.018 min
Lab File: BP010376.D
Acq: 17 May 2022 01:59

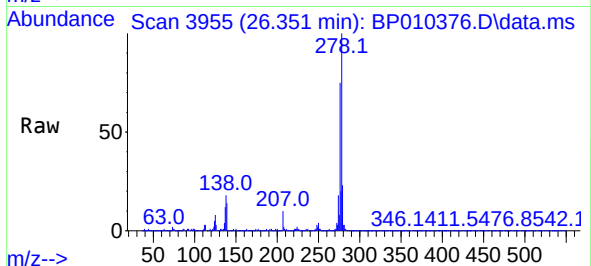
Tgt Ion: 276 Resp: 2414592
Ion Ratio Lower Upper
276 100
138 23.0 12.3 18.5
277 25.7 19.3 28.9





#95
Dibenzo(a,h)anthracene
Concen: 44.298 ng/ul
RT: 26.351 min Scan# 3955
Delta R.T. 0.018 min
Lab File: BP010376.D
Acq: 17 May 2022 01:59

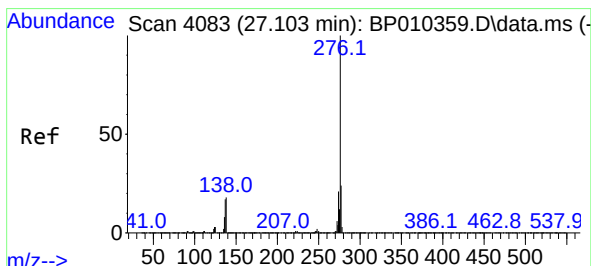
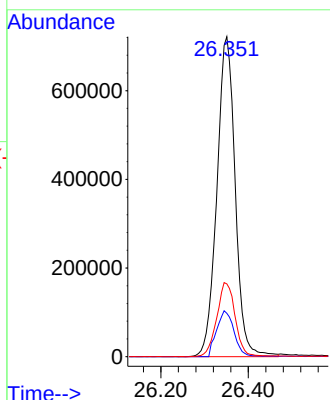
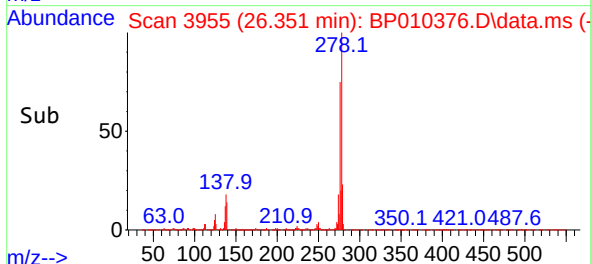
Instrument :
BNA_P
ClientSampleId :
SLCS800



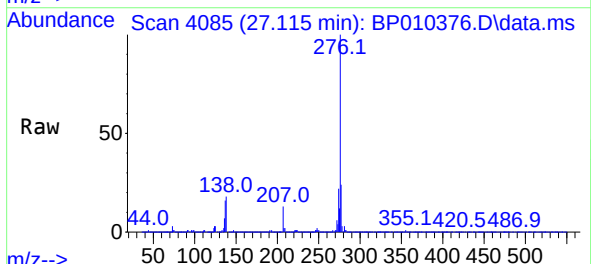
Tgt Ion:278 Resp: 209467
Ion Ratio Lower Upper
278 100
139 13.6 6.6 10.0#
279 22.7 18.4 27.6

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



#96
Benzo(g,h,i)perylene
Concen: 43.920 ng/ul
RT: 27.115 min Scan# 4085
Delta R.T. 0.024 min
Lab File: BP010376.D
Acq: 17 May 2022 01:59



Tgt Ion:276 Resp: 1998507
Ion Ratio Lower Upper
276 100
138 18.2 11.6 17.4#
277 23.9 15.9 23.9#

