

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111723\
 Data File : BP018217.D
 Acq On : 17 Nov 2023 10:56
 Operator : MA/JU
 Sample : PB157123BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS123

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/19/2023
 Supervised By :mohammad ahmed 11/19/2023

Quant Time: Nov 17 22:05:05 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 15 18:13:37 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.787	152	43846	20.000	ng/u1	0.00
20) Naphthalene-d8	10.598	136	181680	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.463	164	139091	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.245	188	274655	20.000	ng/u1	0.00
79) Chrysene-d12	21.374	240	257371	20.000	ng/u1	0.00
88) Perylene-d12	23.851	264	258083	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.158	96	11581	9.317	ng/uL	0.00
4) Pyridine-d5	3.587	84	122456	37.786	ng/u1	0.00
7) Phenol-d5	6.952	99	186173	43.981	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.134	67	117408	47.197	ng/u1	0.00
11) 2-Chlorophenol-d4	7.299	132	150400	44.867	ng/u1	0.00
15) 4-Methylphenol-d8	8.510	113	148916	42.932	ng/u1	0.00
21) Nitrobenzene-d5	8.987	128	72923	44.551	ng/u1	0.00
24) 2-Nitrophenol-d4	9.698	143	76543	41.277	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.222	165	150475	45.528	ng/u1	0.00
31) 4-Chloroaniline-d4	10.775	131	189928	41.904	ng/u1	-0.01
46) Dimethylphthalate-d6	13.886	166	584561	45.549	ng/u1	0.00
49) Acenaphthylene-d8	14.157	160	637662	45.619	ng/u1	0.00
54) 4-Nitrophenol-d4	14.722	143	66300	34.572	ng/u1	-0.01
60) Fluorene-d10	15.463	176	418768	39.523	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.622	200	87300	43.968	ng/u1	0.00
73) Anthracene-d10	17.345	188	665289	44.787	ng/u1	0.00
81) Pyrene-d10	19.604	212	807025	46.944	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.686	264	738103	49.185	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.193	88	26475	19.520	ng/uL#	93
5) Pyridine	3.611	79	131981	39.459	ng/u1	96
6) Benzaldehyde	6.952	77	112620	49.401	ng/u1	98
8) Phenol	6.975	94	203689	48.778	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.228	93	165068	50.953	ng/u1	99
12) 2-Chlorophenol	7.334	128	164365	48.836	ng/u1	99
13) 2-Methylphenol	8.234	108	153926	48.786	ng/u1	95
14) 2,2'-oxybis(1-Chloropr...	8.293	45	192468m	52.031	ng/u1	
16) Acetophenone	8.640	105	264961	48.055	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.604	70	143812	47.774	ng/u1	94
18) 4-Methylphenol	8.569	108	163181	47.424	ng/u1	95
19) Hexachloroethane	8.828	117	80892	50.234	ng/u1	92
22) Nitrobenzene	9.034	77	222496	50.342	ng/u1	95
23) Isophorone	9.534	82	361264	44.795	ng/u1	99
25) 2-Nitrophenol	9.734	139	88200	46.285	ng/u1	97
26) 2,4-Dimethylphenol	9.775	107	155091	38.260	ng/u1	95
27) Bis(2-Chloroethoxy)met...	10.028	93	224802	51.116	ng/u1	98
29) 2,4-Dichlorophenol	10.251	162	160630	50.895	ng/u1	96
30) Naphthalene	10.645	128	543407	49.183	ng/u1	99
32) 4-Chloroaniline	10.804	127	183777	42.331	ng/u1	99
33) Hexachlorobutadiene	10.863	225	115328	49.776	ng/u1	97
34) Caprolactam	11.634	113	51405m	49.029	ng/u1	
35) 4-Chloro-3-methylphenol	11.922	107	211057	55.585	ng/u1	94
36) 2-Methylnaphthalene	12.263	142	430699	56.780	ng/u1	98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.486	142	424825	54.502	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	12.622	216	252663	53.772	ng/ul	98
40) Hexachlorocyclopentadiene	12.557	237	95612	42.156	ng/ul	99
41) 2,4,6-Trichlorophenol	12.886	196	129360	41.968	ng/ul	95
42) 2,4,5-Trichlorophenol	12.969	196	133424	41.130	ng/ul	98
43) 1,1'-Biphenyl	13.286	154	597886	50.551	ng/ul	98
44) 2-Chloronaphthalene	13.334	162	480053	51.123	ng/ul	96
45) 2-Nitroaniline	13.592	65	150223	49.576	ng/ul	97
47) Dimethylphthalate	13.933	163	658664	52.320	ng/ul	99
48) 2,6-Dinitrotoluene	14.092	165	133882	53.505	ng/ul	96
50) Acenaphthylene	14.186	152	786608	49.844	ng/ul	100
51) 3-Nitroaniline	14.433	138	118007	50.823	ng/ul	99
52) Acenaphthene	14.528	153	523640	50.039	ng/ul	99
53) 2,4-Dinitrophenol	14.657	184	42367	31.037	ng/ul	97
55) 4-Nitrophenol	14.739	109	110528	43.419	ng/ul	93
56) Dibenzofuran	14.869	168	622075	43.378	ng/ul	97
57) 2,4-Dinitrotoluene	14.886	165	171789	45.951	ng/ul	97
58) 2,3,4,6-Tetrachlorophenol	15.092	232	112016	38.816	ng/ul#	95
59) Diethylphthalate	15.292	149	610824	46.442	ng/ul	100
61) Fluorene	15.522	166	535460	43.980	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.510	204	267323	44.805	ng/ul	98
63) 4-Nitroaniline	15.610	138	104694	47.782	ng/ul	99
66) 4,6-Dinitro-2-methylph...	15.639	198	98539	47.827	ng/ul	99
67) N-Nitrosodiphenylamine	15.745	169	450204	51.111	ng/ul	99
68) 4-Bromophenyl-phenylether	16.422	248	155128	50.113	ng/ul	89
69) Hexachlorobenzene	16.498	284	170884	49.472	ng/ul	99
70) Atrazine	16.704	200	121745	39.623	ng/ul	96
71) Pentachlorophenol	16.875	266	55074	26.266	ng/ul	98
72) Phenanthrene	17.286	178	866677	51.393	ng/ul	100
74) Anthracene	17.380	178	859231	49.928	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.239	216	251502	59.964	ng/uL	97
76) Pentachlorobenzene	14.757	250	188076	45.806	ng/uL	97
77) Carbazole	17.680	167	799496	53.498	ng/ul	99
78) Di-n-butylphthalate	18.186	149	1082583	57.093	ng/ul	98
80) Fluoranthene	19.269	202	1055304	52.562	ng/ul	100
82) Pyrene	19.633	202	1089063	51.765	ng/ul	99
83) Butylbenzylphthalate	20.504	149	509898	57.631	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.310	252	322848	52.504	ng/ul	96
85) Benzo(a)anthracene	21.357	228	1072499	51.607	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.239	149	738999	60.581	ng/ul#	98
87) Chrysene	21.415	228	997869	51.324	ng/ul	98
89) Di-n-octyl phthalate	22.198	149	1260578	65.312	ng/ul	100
90) Benzo(b)fluoranthene	23.080	252	1004352	54.682	ng/ul	99
91) Benzo(k)fluoranthene	23.133	252	1017873	55.082	ng/ul	99
93) Benzo(a)pyrene	23.733	252	940857	54.243	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.474	276	1084160	52.115	ng/ul	97
95) Dibenzo(a,h)anthracene	26.498	278	895996	52.308	ng/ul	99
96) Benzo(g,h,i)perylene	27.292	276	858137	51.573	ng/ul	95

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

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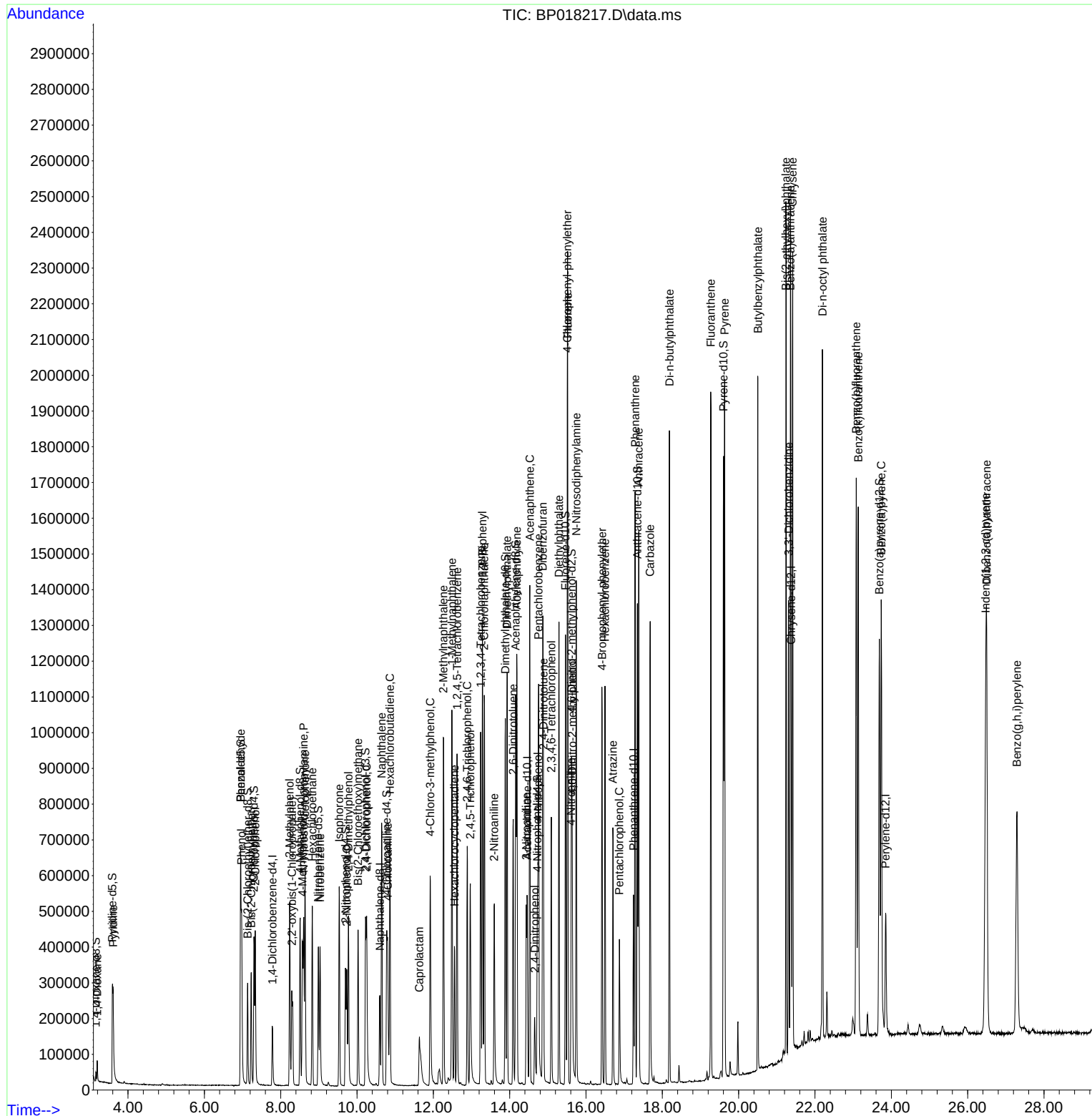
Quant Time: Nov 17 22:05:05 2023

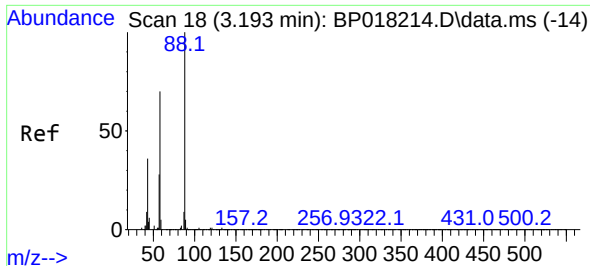
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Quant Title : SVOA CALIBRATION

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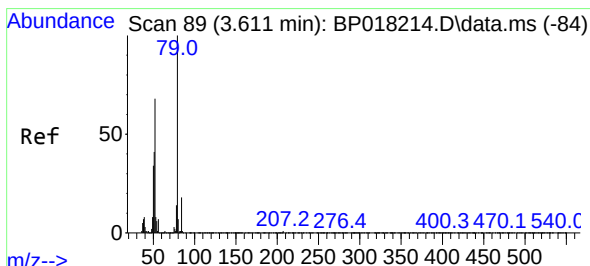
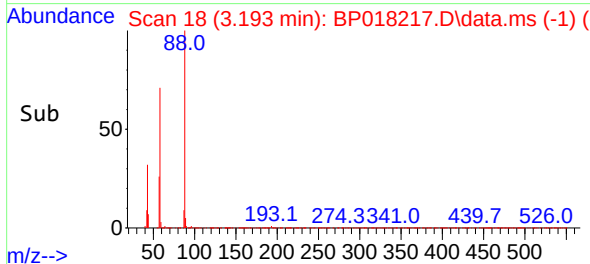
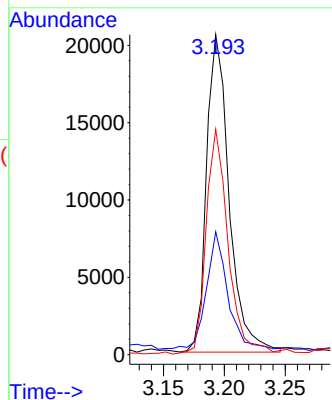
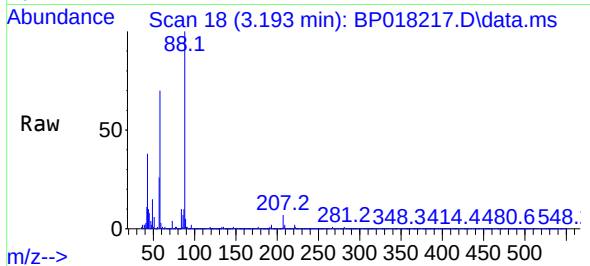
#2
1,4-Dioxane
Concen: 19.520 ng/uL
RT: 3.193 min Scan# 18
Delta R.T. -0.000 min
Lab File: BP018217.D
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SLCS123

Tgt Ion: 88 Resp: 26479
Ion Ratio Lower Upper
88 100
43 38.4 25.4 38.2
58 70.4 53.3 79.9

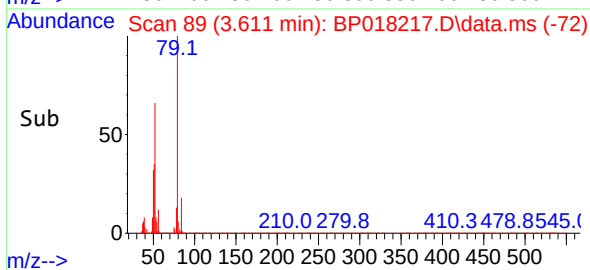
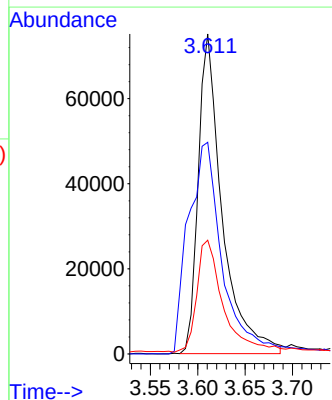
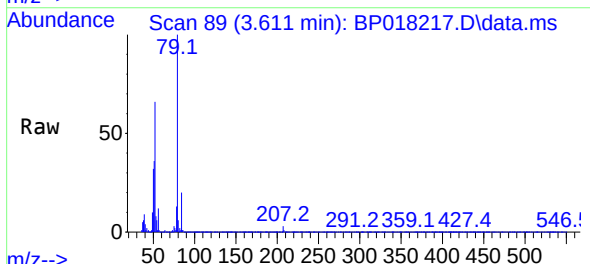
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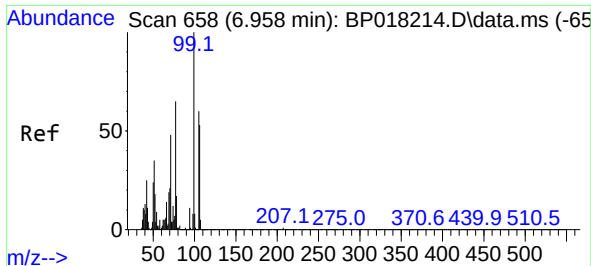
Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023



#5
Pyridine
Concen: 39.459 ng/uL
RT: 3.611 min Scan# 89
Delta R.T. -0.000 min
Lab File: BP018217.D
Acq: 17 Nov 2023 10:56

Tgt Ion: 79 Resp: 131981
Ion Ratio Lower Upper
79 100
52 66.1 53.9 80.9
51 35.6 32.2 48.2





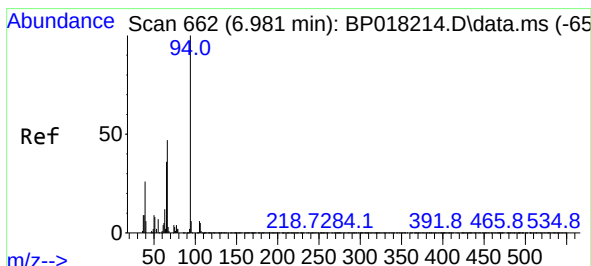
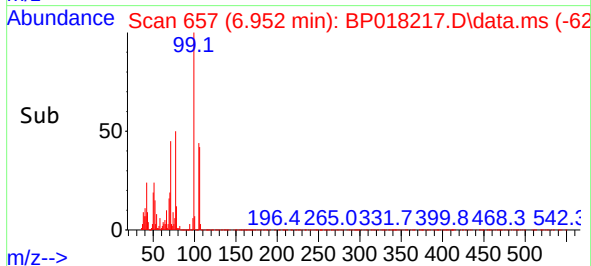
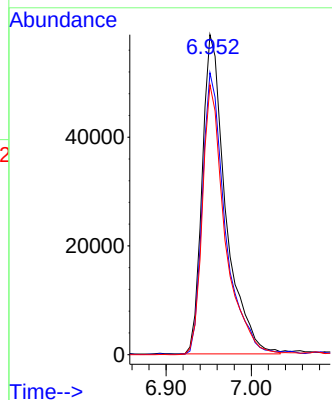
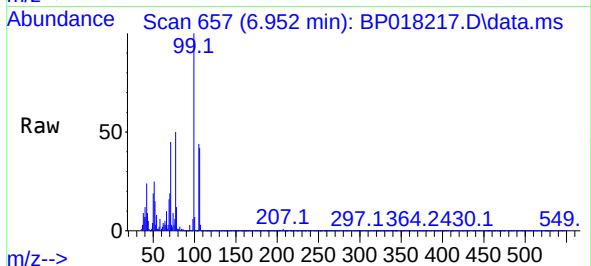
#6
Benzaldehyde
Concen: 49.401 ng/ul
RT: 6.952 min Scan# 61
Delta R.T. -0.006 min
Lab File: BP018217.D
Acq: 17 Nov 2023 10:56

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Tgt Ion: 77 Resp: 112620
Ion Ratio Lower Upper
77 100
105 88.1 72.7 109.1
106 84.4 67.5 101.3

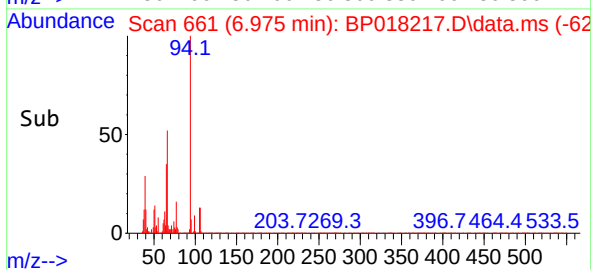
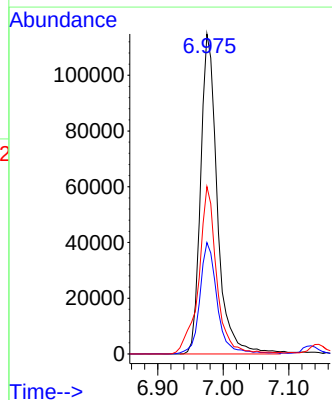
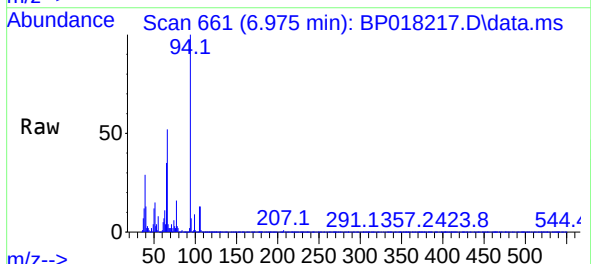
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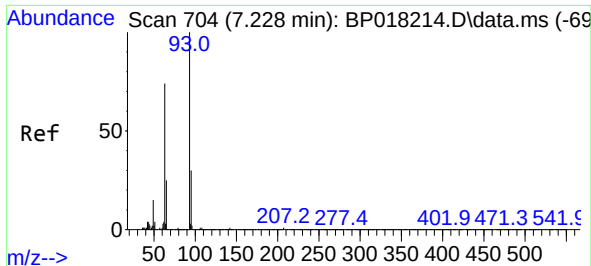
Reviewed By :Yogesh Patel 11/19/2023
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#8
Phenol
Concen: 48.778 ng/ul
RT: 6.975 min Scan# 661
Delta R.T. -0.006 min
Lab File: BP018217.D
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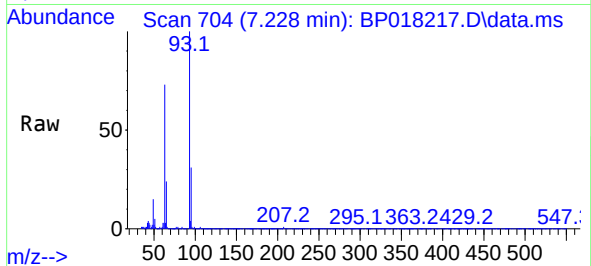
Tgt Ion: 94 Resp: 203689
Ion Ratio Lower Upper
94 100
65 34.8 28.2 42.2
66 52.3 40.3 60.5





#10
Bis(2-Chloroethyl)ether
Concen: 50.953 ng/ul
RT: 7.228 min Scan# 704
Delta R.T. -0.000 min
Lab File: BP018217.D
Acq: 17 Nov 2023 10:56

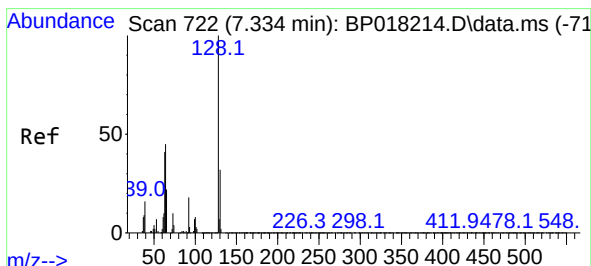
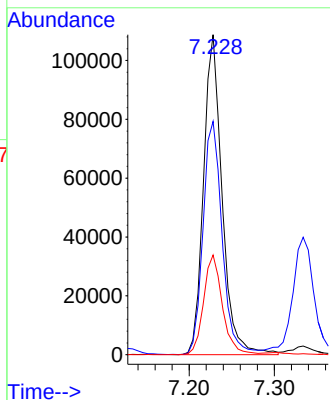
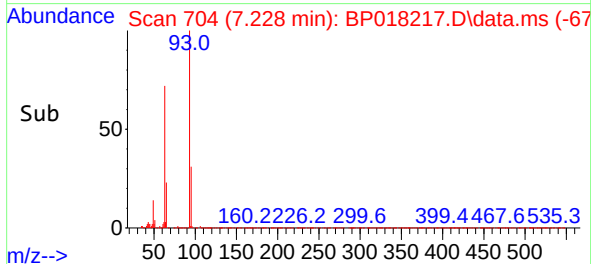
Instrument :
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Tgt Ion: 93 Resp: 165068
Ion Ratio Lower Upper
93 100
63 72.9 57.8 86.6
95 31.2 25.5 38.3

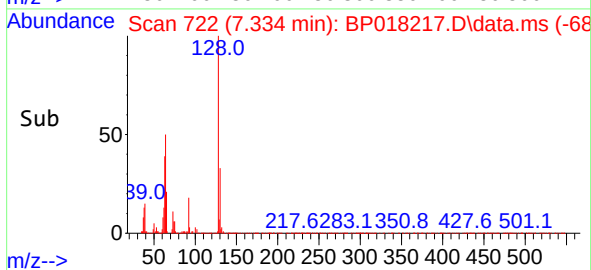
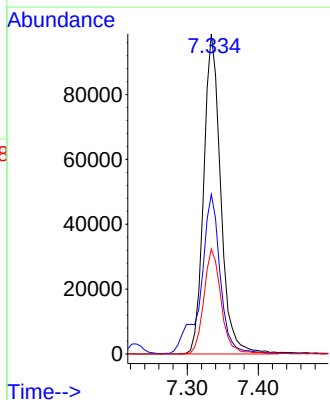
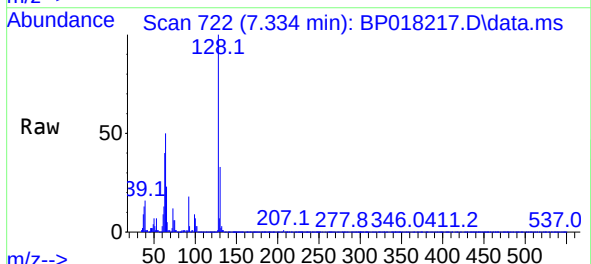
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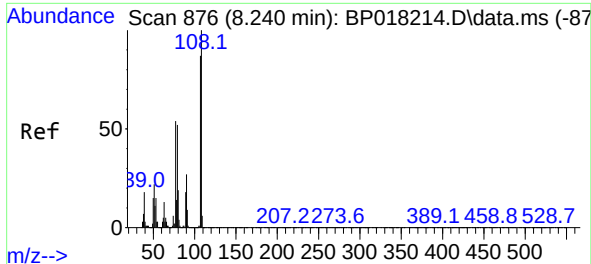
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#12
2-Chlorophenol
Concen: 48.836 ng/ul
RT: 7.334 min Scan# 722
Delta R.T. -0.006 min
Lab File: BP018217.D
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Tgt Ion:128 Resp: 164365
Ion Ratio Lower Upper
128 100
64 49.9 39.2 58.8
130 32.8 26.6 40.0





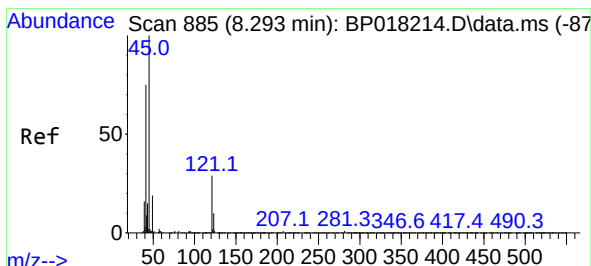
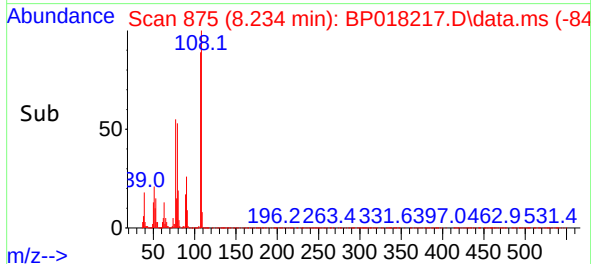
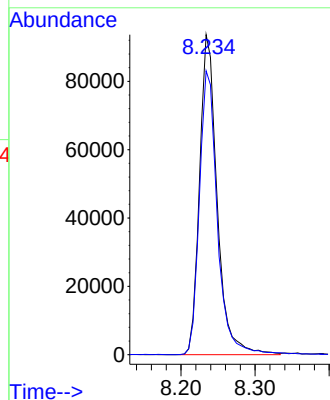
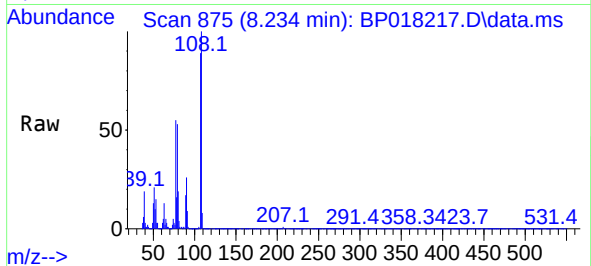
#13
2-Methylphenol
Concen: 48.786 ng/ul
RT: 8.234 min Scan# 81
Delta R.T. -0.006 min
Lab File: BP018217.D
Acq: 17 Nov 2023 10:56

Instrument :
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Tgt Ion:108 Resp: 153920
Ion Ratio Lower Upper
108 100
107 88.7 75.2 112.8

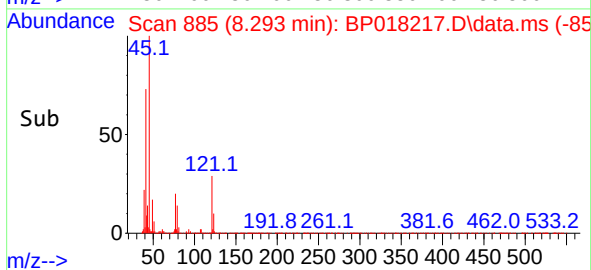
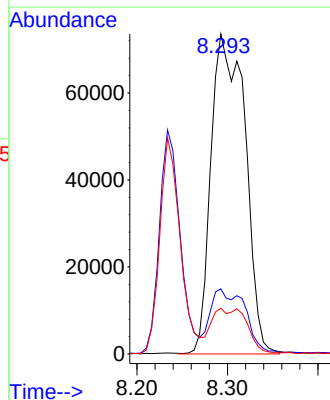
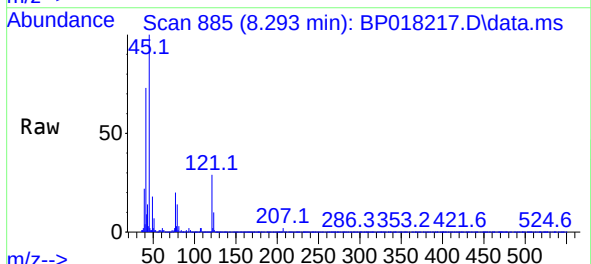
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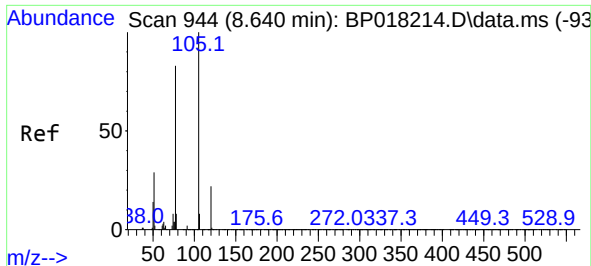
Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023



#14
2,2'-oxybis(1-Chloropropane)
Concen: 52.031 ng/ul m
RT: 8.293 min Scan# 885
Delta R.T. -0.006 min
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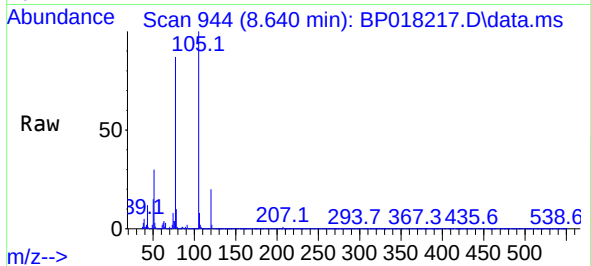
Tgt Ion: 45 Resp: 192468
Ion Ratio Lower Upper
45 100
77 20.3 16.1 24.1
79 14.3 11.1 16.7





#16
Acetophenone
Concen: 48.055 ng/ul
RT: 8.640 min Scan# 944
Delta R.T. -0.000 min
Lab File: BP018217.D
Acq: 17 Nov 2023 10:56

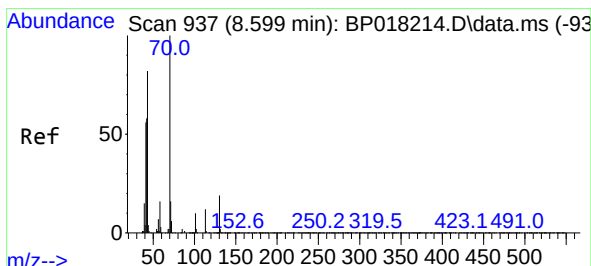
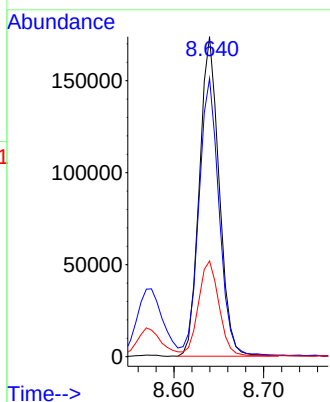
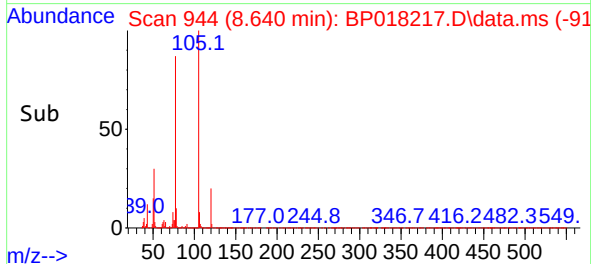
Instrument :
BNA_P
ClientSampleId :
SLCS123



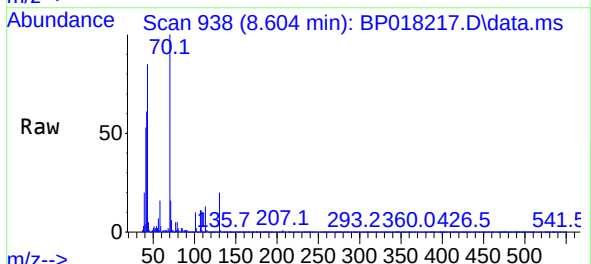
Tgt Ion:105 Resp: 26496
Ion Ratio Lower Upper
105 100
77 87.0 70.1 105.1
51 29.9 23.4 35.0

Manual Integrations
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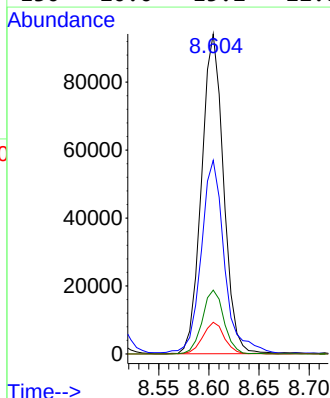
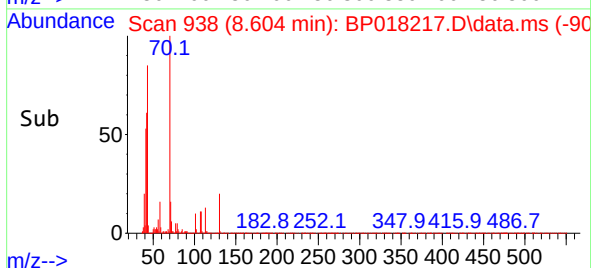
Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023

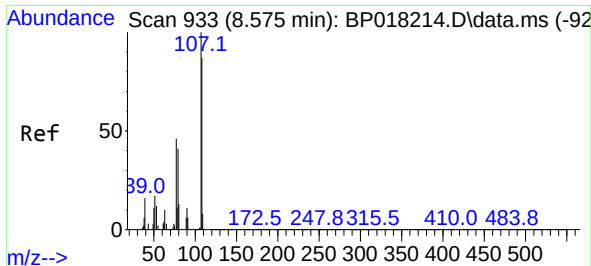


#17
N-Nitroso-di-n-propylamine
Concen: 47.774 ng/ul
RT: 8.604 min Scan# 938
Delta R.T. -0.000 min
Lab File: BP018217.D
Acq: 17 Nov 2023 10:56



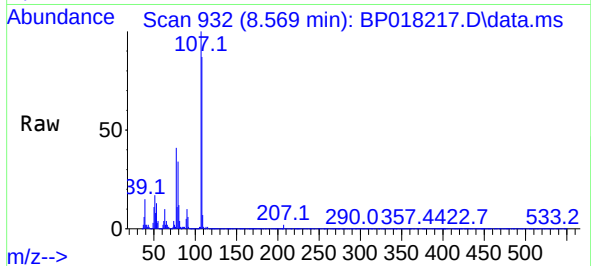
Tgt Ion: 70 Resp: 143812
Ion Ratio Lower Upper
70 100
42 60.5 43.7 65.5
101 9.9 8.2 12.4
130 20.0 15.2 22.8





#18
4-Methylphenol
Concen: 47.424 ng/ul
RT: 8.569 min Scan# 911
Delta R.T. -0.006 min
Lab File: BP018217.D
Acq: 17 Nov 2023 10:56

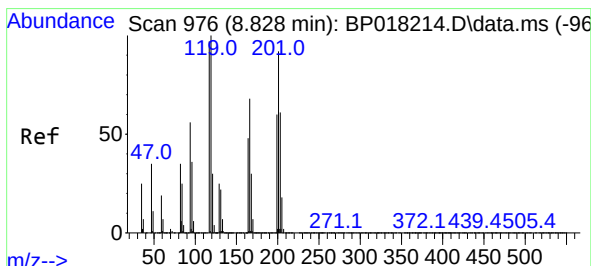
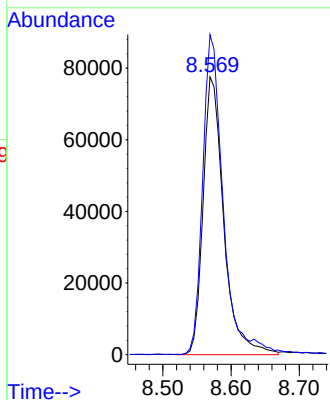
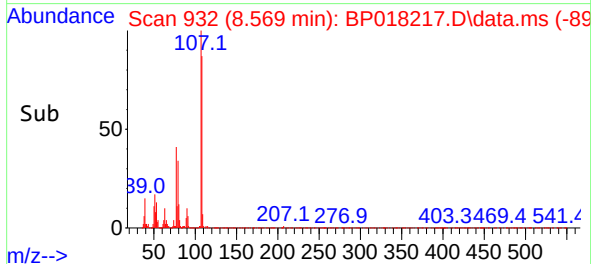
Instrument :
BNA_P
ClientSampleId :
SLCS123



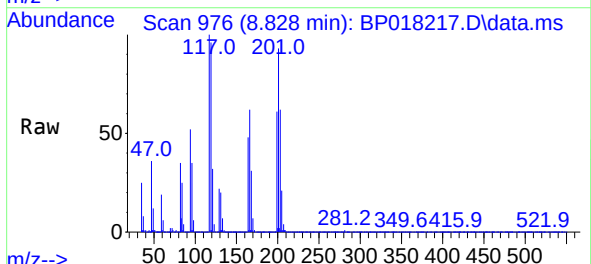
Tgt Ion:108 Resp: 16318
Ion Ratio Lower Upper
108 100
107 115.2 88.2 132.4

Manual Integrations
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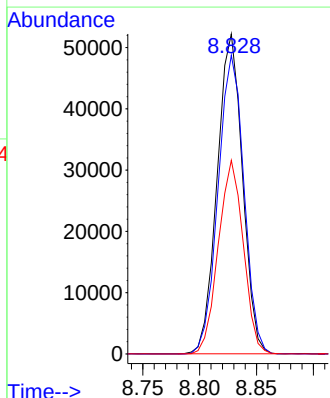
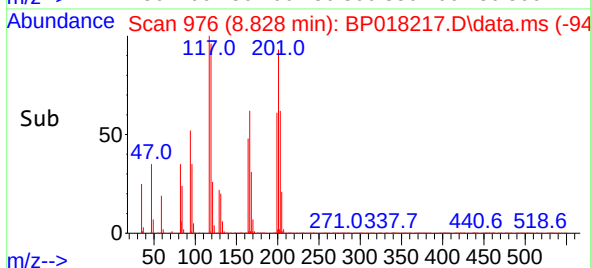
Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023

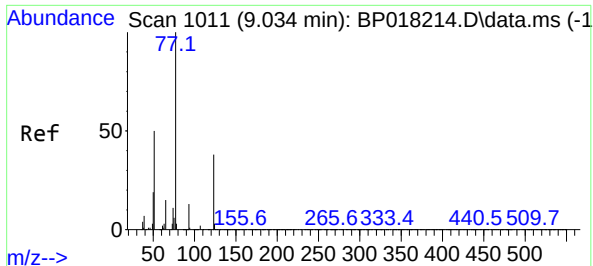


#19
Hexachloroethane
Concen: 50.234 ng/ul
RT: 8.828 min Scan# 976
Delta R.T. -0.006 min
Lab File: BP018217.D
Acq: 17 Nov 2023 10:56



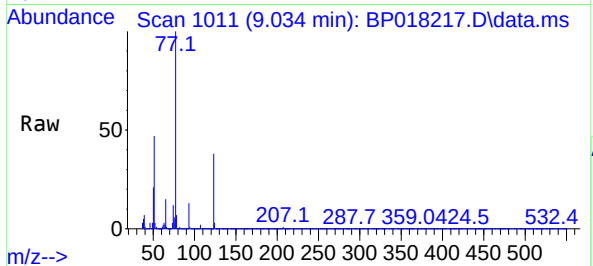
Tgt Ion:117 Resp: 80892
Ion Ratio Lower Upper
117 100
201 93.4 84.8 127.2
199 60.5 49.0 73.4





#22
Nitrobenzene
Concen: 50.342 ng/ul
RT: 9.034 min Scan# 1011
Delta R.T. -0.000 min
Lab File: BP018217.D
Acq: 17 Nov 2023 10:56

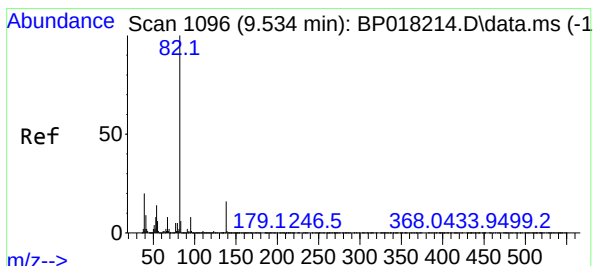
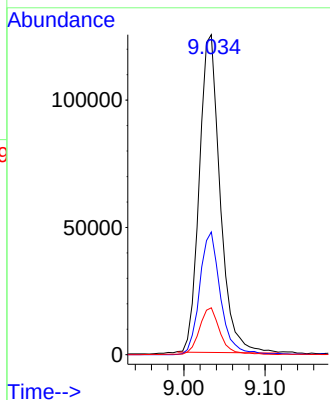
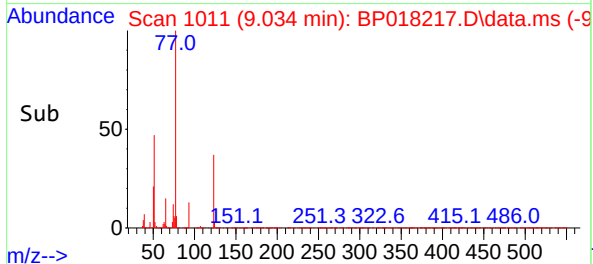
Instrument :
BNA_P
ClientSampleId :
SLCS123



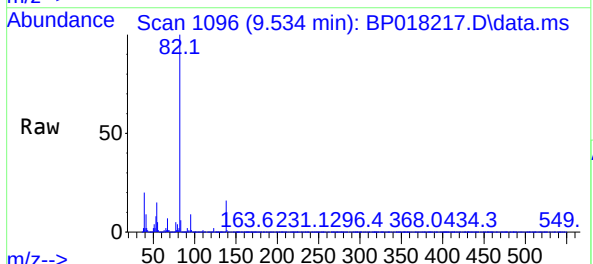
Tgt Ion: 77 Resp: 222490
Ion Ratio Lower Upper
77 100
123 38.4 27.8 41.8
65 14.7 11.5 17.3

Manual Integrations
APPROVED

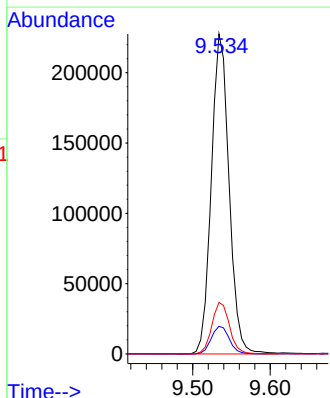
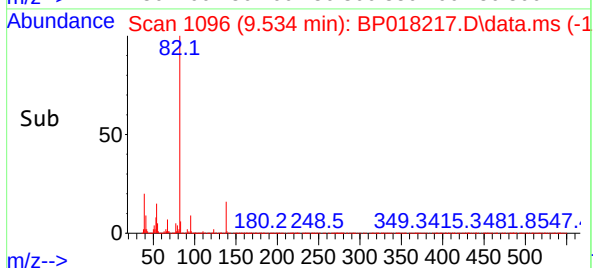
Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023

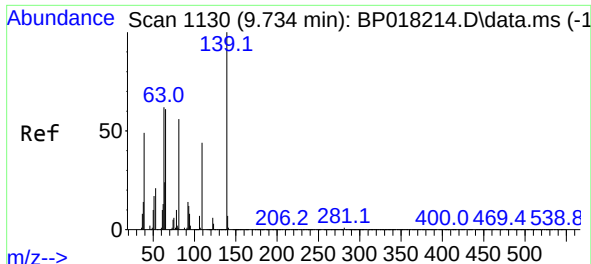


#23
Isophorone
Concen: 44.795 ng/ul
RT: 9.534 min Scan# 1096
Delta R.T. -0.000 min
Lab File: BP018217.D
Acq: 17 Nov 2023 10:56



Tgt Ion: 82 Resp: 361264
Ion Ratio Lower Upper
82 100
95 8.7 6.6 9.8
138 16.1 13.1 19.7





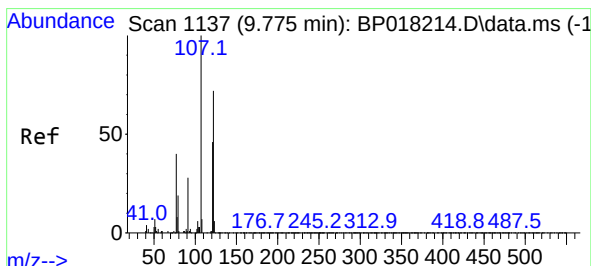
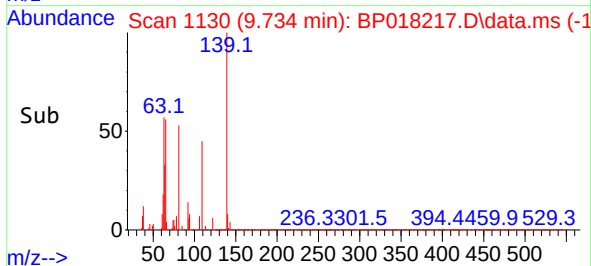
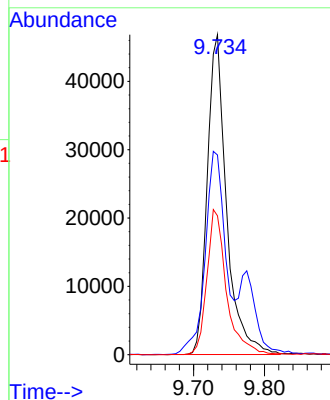
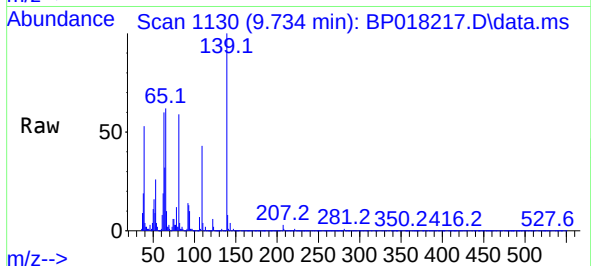
#25
2-Nitrophenol
Concen: 46.285 ng/ul
RT: 9.734 min Scan# 1130
Delta R.T. -0.000 min
Lab File: BP018217.D
Acq: 17 Nov 2023 10:56

Instrument :
BNA_P
ClientSampleId :
SLCS123

Tgt Ion:	139	Resp:	88200
Ion	Ratio	Lower	Upper
139	100		
65	62.4	51.4	77.0
109	43.4	33.1	49.7

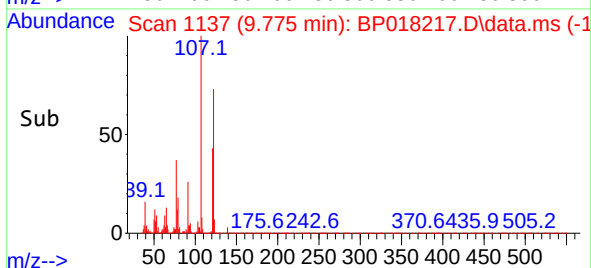
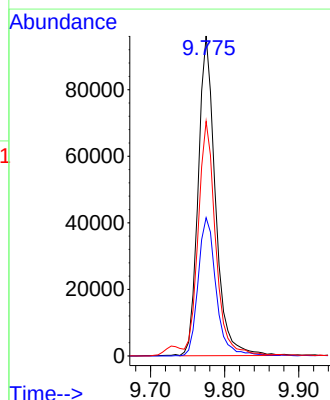
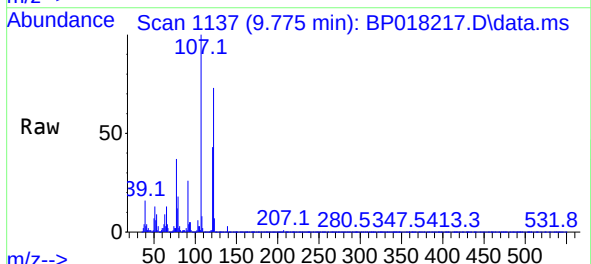
Manual Integrations
APPROVED

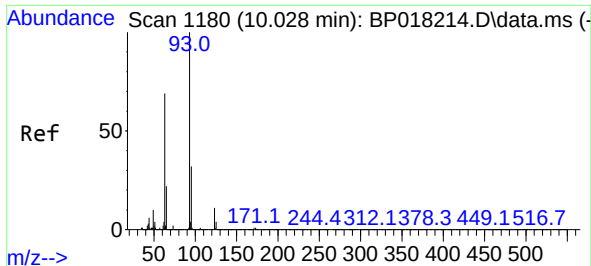
Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023



#26
2,4-Dimethylphenol
Concen: 38.260 ng/ul
RT: 9.775 min Scan# 1137
Delta R.T. -0.006 min
Lab File: BP018217.D
Acq: 17 Nov 2023 10:56

Tgt Ion:	107	Resp:	155091
Ion	Ratio	Lower	Upper
107	100		
121	43.2	37.8	56.8
122	73.3	62.1	93.1





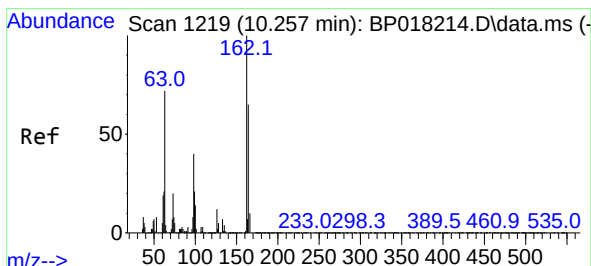
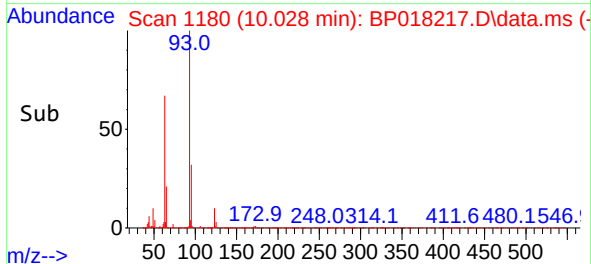
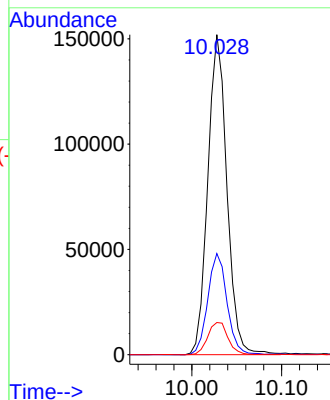
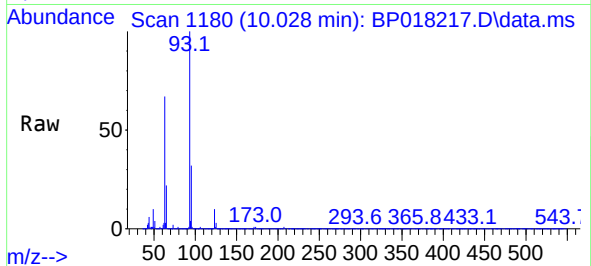
#27
Bis(2-Chloroethoxy)methane
Concen: 51.116 ng/ul
RT: 10.028 min Scan# 1180
Delta R.T. -0.006 min
Lab File: BP018217.D
Acq: 17 Nov 2023 10:56

Instrument :
BNA_P
ClientSampleId :
SLCS123

Tgt Ion: 93 Resp: 22480
Ion Ratio Lower Upper
93 100
95 31.6 26.2 39.2
123 10.0 8.6 12.8

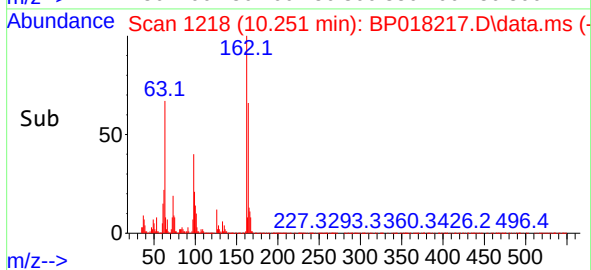
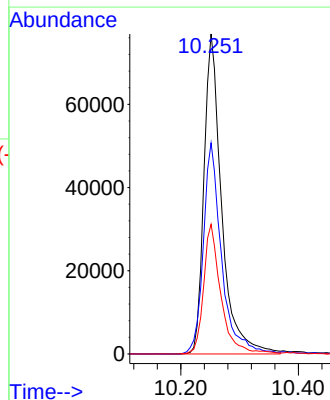
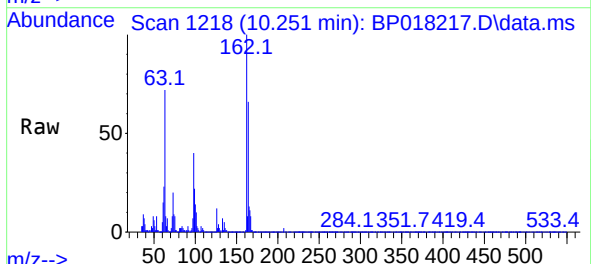
Manual Integrations
APPROVED

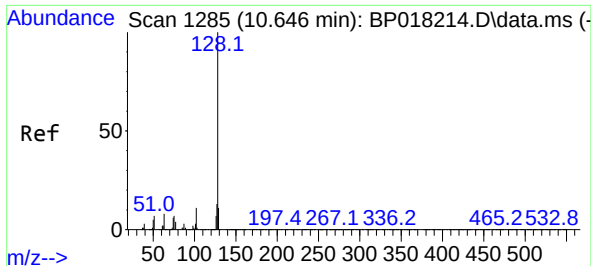
Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023



#29
2,4-Dichlorophenol
Concen: 50.895 ng/ul
RT: 10.251 min Scan# 1218
Delta R.T. -0.006 min
Lab File: BP018217.D
Acq: 17 Nov 2023 10:56

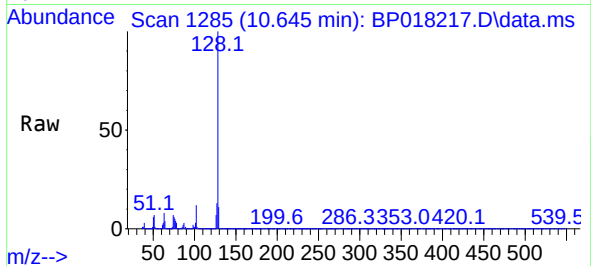
Tgt Ion:162 Resp: 160630
Ion Ratio Lower Upper
162 100
164 65.9 51.8 77.6
98 40.5 28.7 43.1





#30
Naphthalene
Concen: 49.183 ng/ul
RT: 10.645 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP018217.D
Acq: 17 Nov 2023 10:56

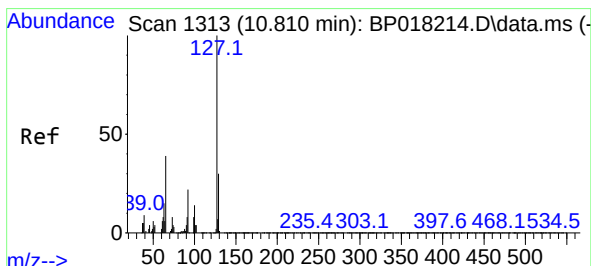
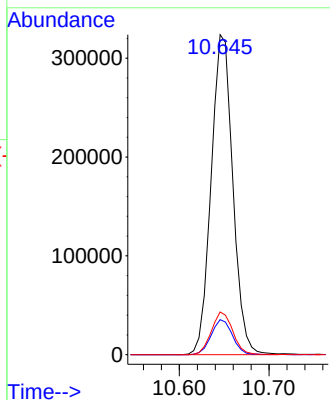
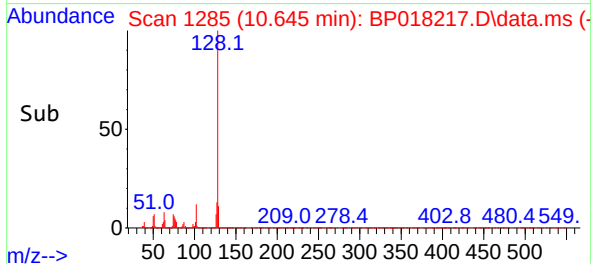
Instrument :
BNA_P
ClientSampleId :
SLCS123



Tgt Ion:128 Resp: 54340
Ion Ratio Lower Upper
128 100
129 11.0 9.0 13.4
127 13.3 10.3 15.5

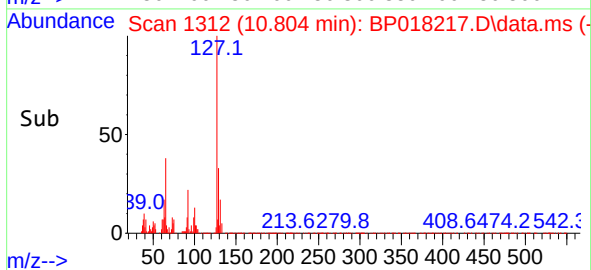
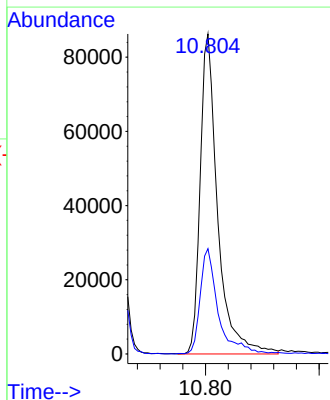
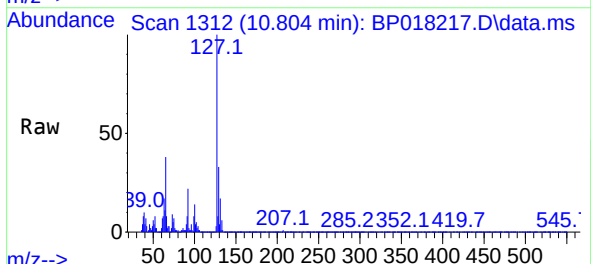
Manual Integrations
APPROVED

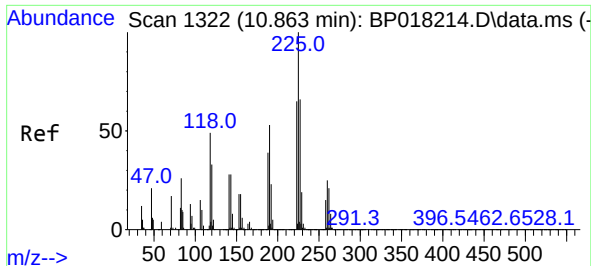
Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023



#32
4-Chloroaniline
Concen: 42.331 ng/ul
RT: 10.804 min Scan# 1312
Delta R.T. -0.006 min
Lab File: BP018217.D
Acq: 17 Nov 2023 10:56

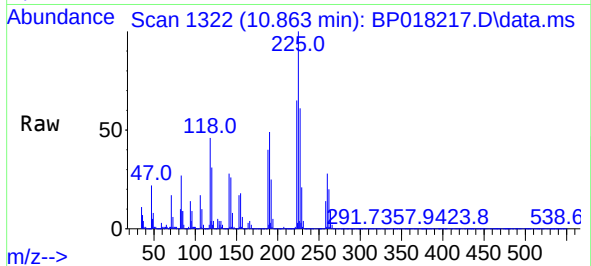
Tgt Ion:127 Resp: 183777
Ion Ratio Lower Upper
127 100
129 32.9 26.1 39.1





#33
Hexachlorobutadiene
Concen: 49.776 ng/ul
RT: 10.863 min Scan# 115328
Delta R.T. -0.006 min
Lab File: BP018217.D
Acq: 17 Nov 2023 10:56

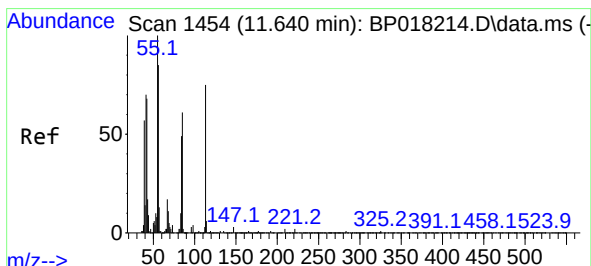
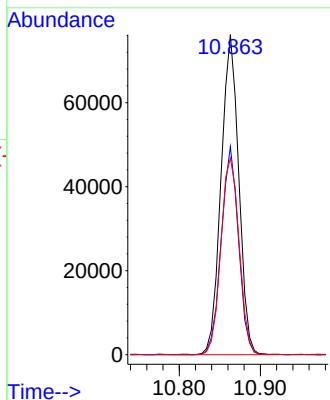
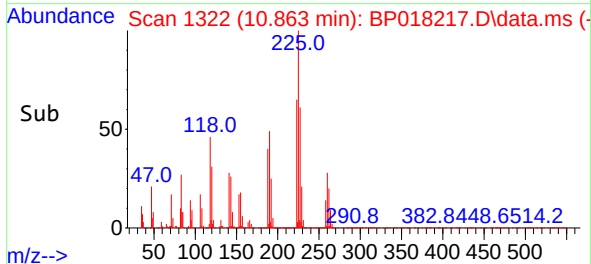
Instrument :
BNA_P
ClientSampleId :
SLCS123



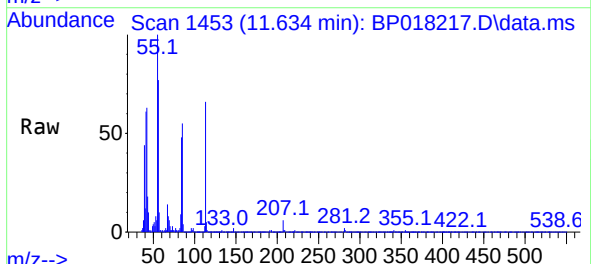
Tgt Ion:225 Resp: 115328
Ion Ratio Lower Upper
225 100
223 65.0 52.5 78.7
227 61.5 51.9 77.9

Manual Integrations
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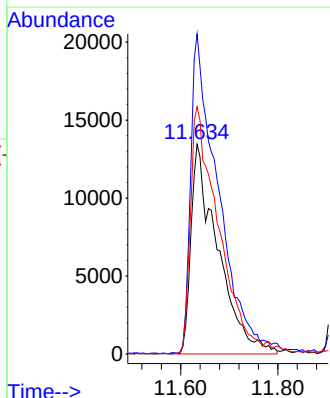
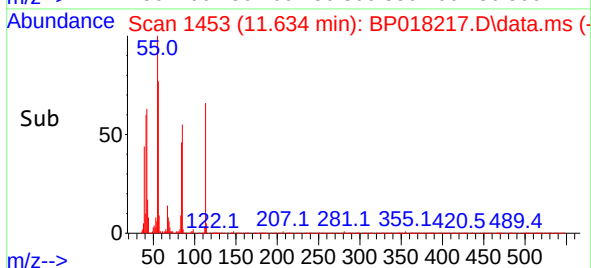
Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023

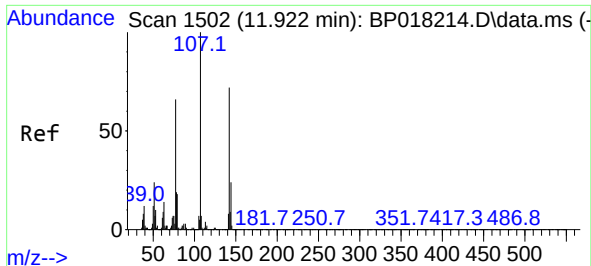


#34
Caprolactam
Concen: 49.029 ng/ul m
RT: 11.634 min Scan# 1453
Delta R.T. -0.012 min
Lab File: BP018217.D
Acq: 17 Nov 2023 10:56



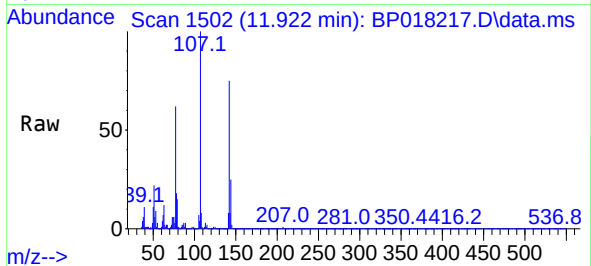
Tgt Ion:113 Resp: 51405
Ion Ratio Lower Upper
113 100
55 152.6 118.3 177.5
56 117.9 95.6 143.4





#35
4-Chloro-3-methylphenol
Concen: 55.585 ng/ul
RT: 11.922 min Scan# 11
Delta R.T. -0.000 min
Lab File: BP018217.D
Acq: 17 Nov 2023 10:56

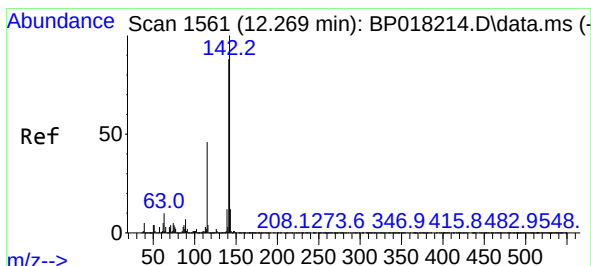
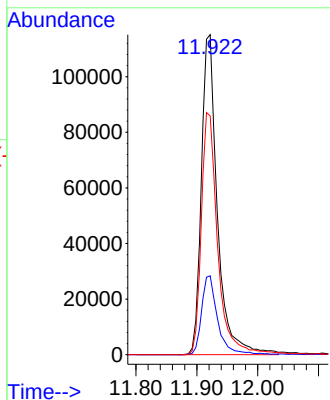
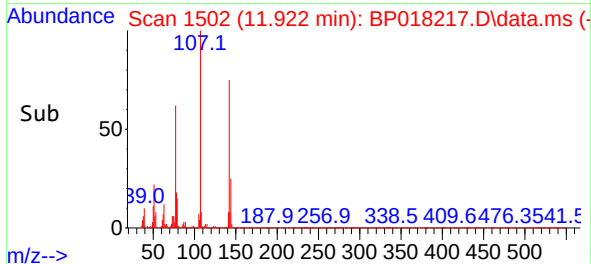
Instrument :
BNA_P
ClientSampleId :
SLCS123



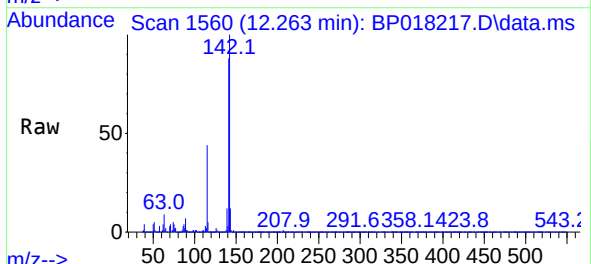
Tgt Ion:107 Resp: 21105
Ion Ratio Lower Upper
107 100
144 24.6 19.1 28.7
142 74.6 54.8 82.2

Manual Integrations
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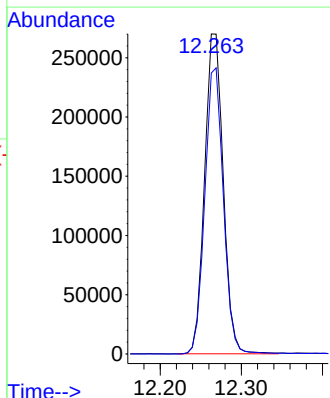
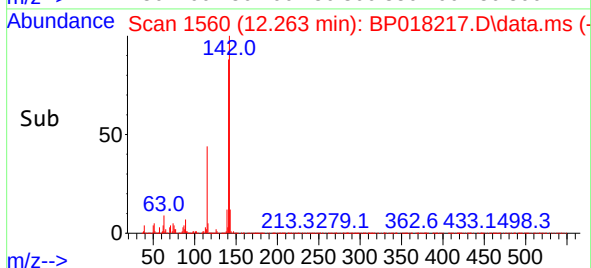
Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023

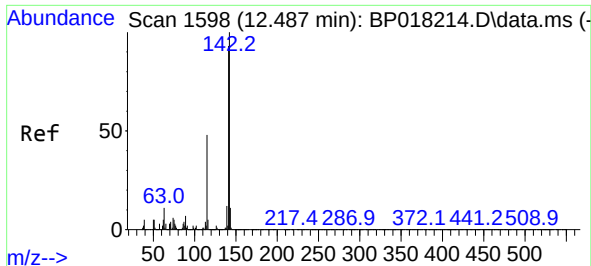


#36
2-Methylnaphthalene
Concen: 56.780 ng/ul
RT: 12.263 min Scan# 1560
Delta R.T. -0.006 min
Lab File: BP018217.D
Acq: 17 Nov 2023 10:56



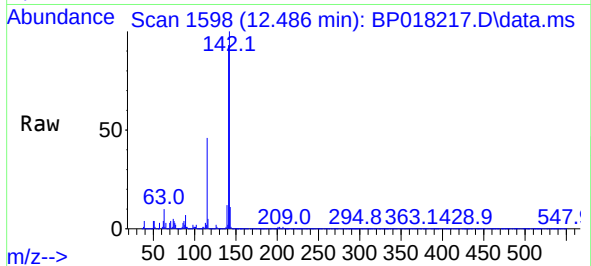
Tgt Ion:142 Resp: 430699
Ion Ratio Lower Upper
142 100
141 87.8 71.7 107.5





#37
1-Methylnaphthalene
Concen: 54.502 ng/ul
RT: 12.486 min Scan# 1598
Delta R.T. -0.006 min
Lab File: BP018217.D
Acq: 17 Nov 2023 10:56

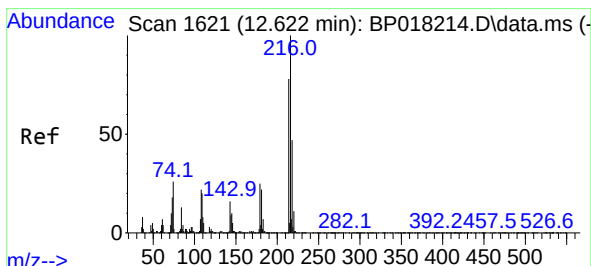
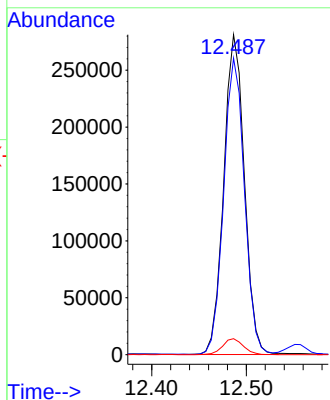
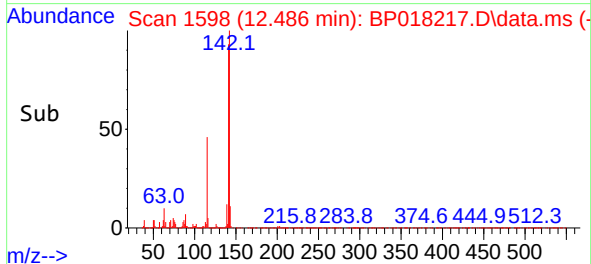
Instrument :
BNA_P
ClientSampleId :
SLCS123



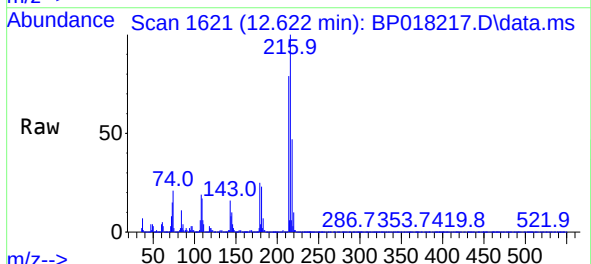
Tgt Ion:142 Resp: 424825
Ion Ratio Lower Upper
142 100
141 92.6 72.8 109.2
116 5.0 4.0 6.0

Manual Integrations
APPROVED

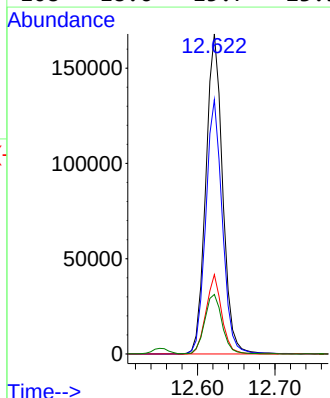
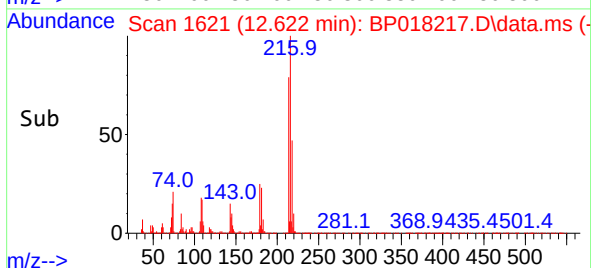
Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023

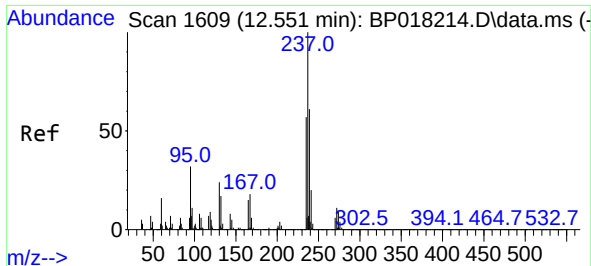


#39
1,2,4,5-Tetrachlorobenzene
Concen: 53.772 ng/ul
RT: 12.622 min Scan# 1621
Delta R.T. -0.006 min
Lab File: BP018217.D
Acq: 17 Nov 2023 10:56



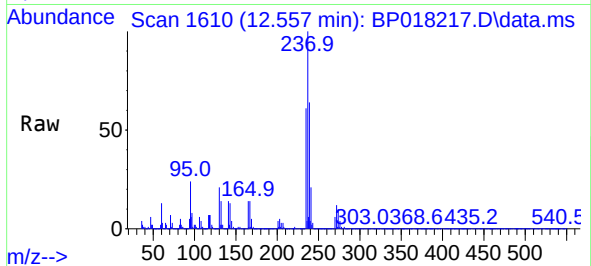
Tgt Ion:216 Resp: 252663
Ion Ratio Lower Upper
216 100
214 79.5 64.8 97.2
179 24.8 18.3 27.5
108 18.6 15.7 23.5





#40
Hexachlorocyclopentadiene
Concen: 42.156 ng/ul
RT: 12.557 min Scan# 1609
Delta R.T. -0.000 min
Lab File: BP018217.D
Acq: 17 Nov 2023 10:56

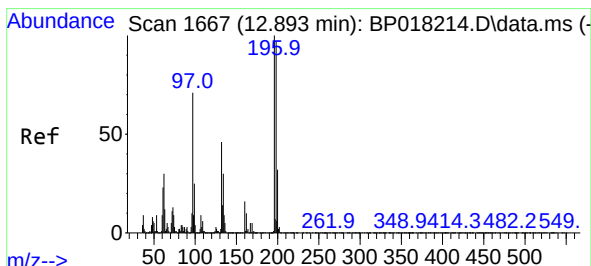
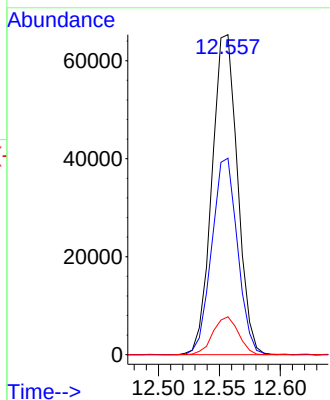
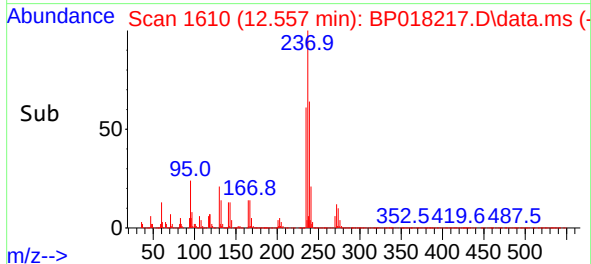
Instrument :
BNA_P
ClientSampleId :
SLCS123



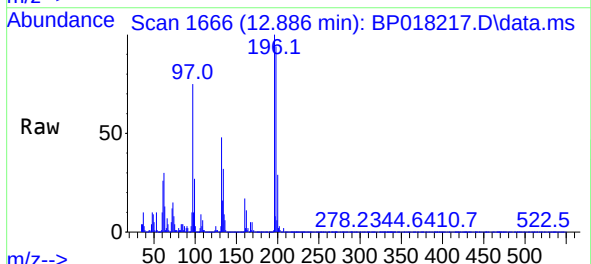
Tgt Ion:237 Resp: 95612
Ion Ratio Lower Upper
237 100
235 61.4 49.9 74.9
272 11.9 8.9 13.3

Manual Integrations
APPROVED

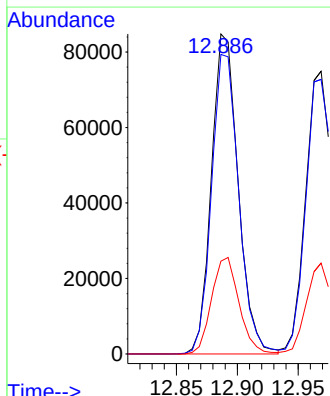
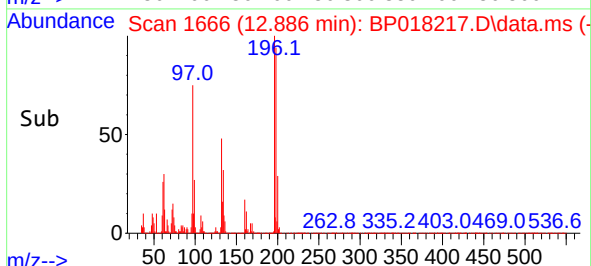
Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023

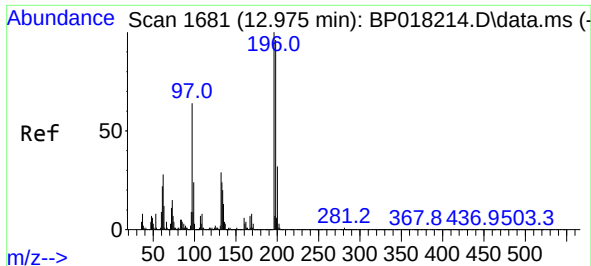


#41
2,4,6-Trichlorophenol
Concen: 41.968 ng/ul
RT: 12.886 min Scan# 1666
Delta R.T. -0.012 min
Lab File: BP018217.D
Acq: 17 Nov 2023 10:56



Tgt Ion:196 Resp: 129360
Ion Ratio Lower Upper
196 100
198 93.6 78.9 118.3
200 29.0 25.8 38.8





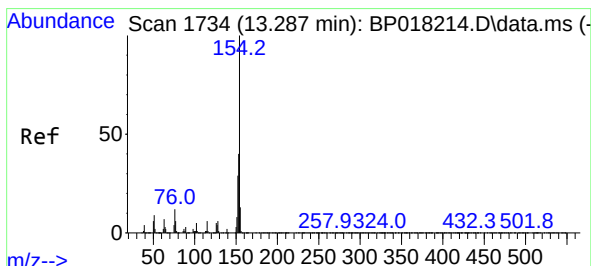
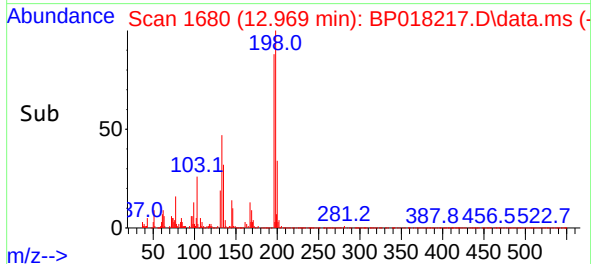
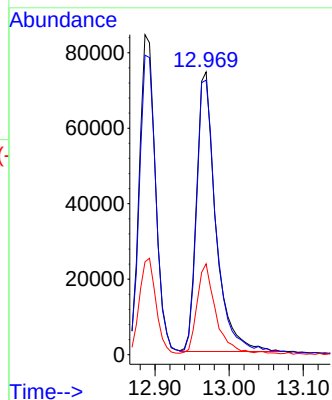
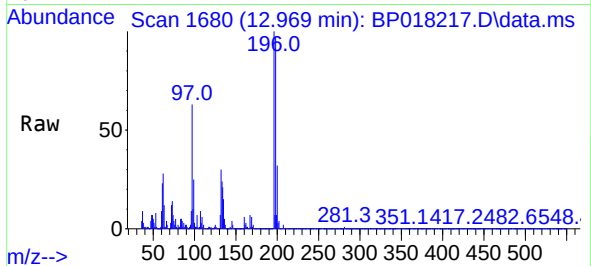
#42
2,4,5-Trichlorophenol
Concen: 41.130 ng/ul
RT: 12.969 min Scan# 1680
Delta R.T. -0.012 min
Lab File: BP018217.D
Acq: 17 Nov 2023 10:56

Instrument :
BNA_P
ClientSampleId :
SLCS123

Tgt Ion:196 Resp: 133424
Ion Ratio Lower Upper
196 100
198 97.1 78.9 118.3
200 32.1 26.6 40.0

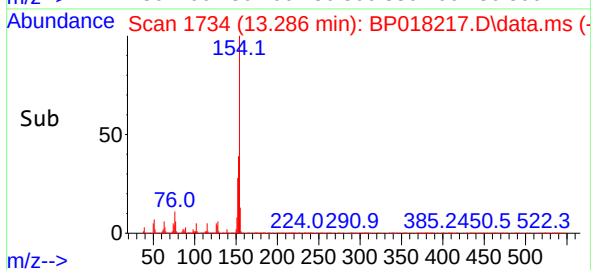
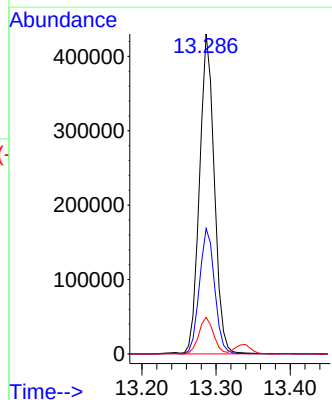
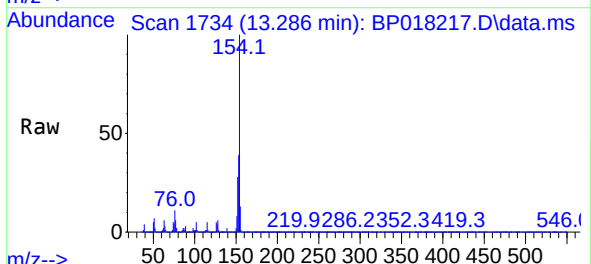
Manual Integrations
APPROVED

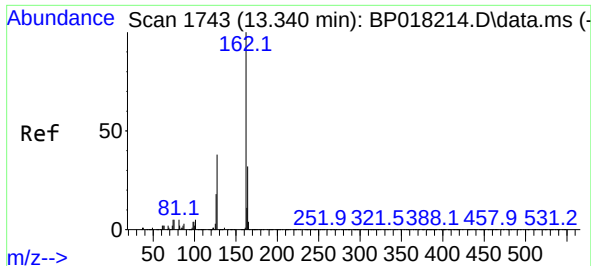
Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023



#43
1,1'-Biphenyl
Concen: 50.551 ng/ul
RT: 13.286 min Scan# 1734
Delta R.T. -0.006 min
Lab File: BP018217.D
Acq: 17 Nov 2023 10:56

Tgt Ion:154 Resp: 597886
Ion Ratio Lower Upper
154 100
153 39.2 32.4 48.6
76 11.5 9.8 14.8





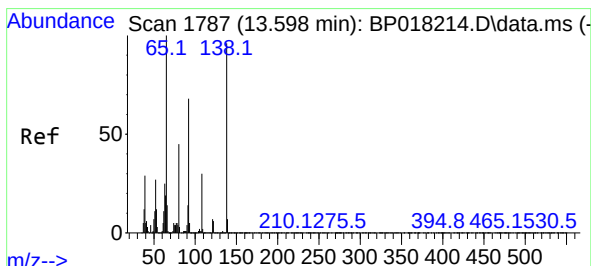
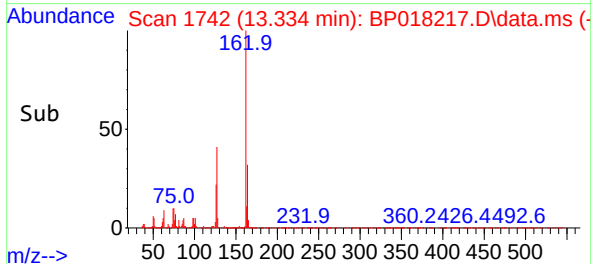
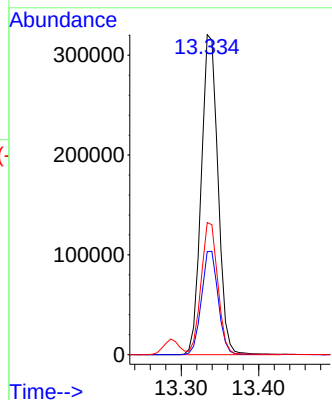
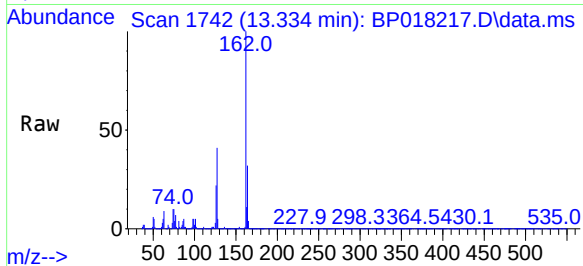
#44
2-Chloronaphthalene
Concen: 51.123 ng/ul
RT: 13.334 min Scan# 1742
Delta R.T. -0.006 min
Lab File: BP018217.D
Acq: 17 Nov 2023 10:56

Instrument :
BNA_P
ClientSampleId :
SLCS123

Tgt Ion:162 Resp: 48005
Ion Ratio Lower Upper
162 100
164 32.2 26.9 40.3
127 41.3 35.4 53.2

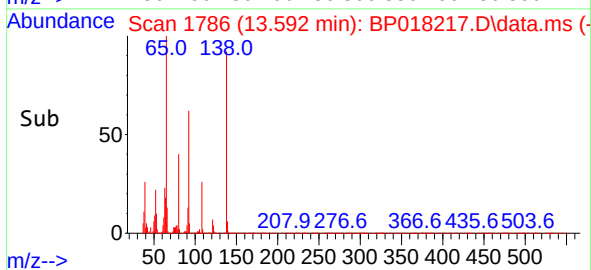
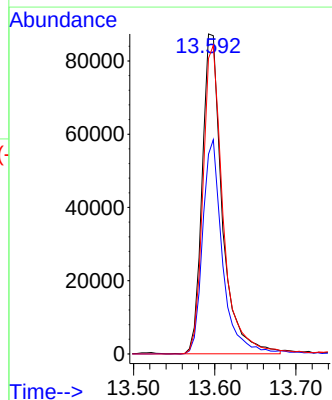
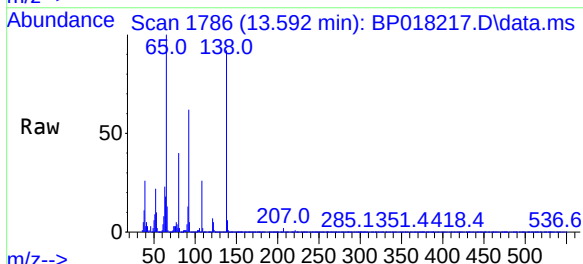
Manual Integrations
APPROVED

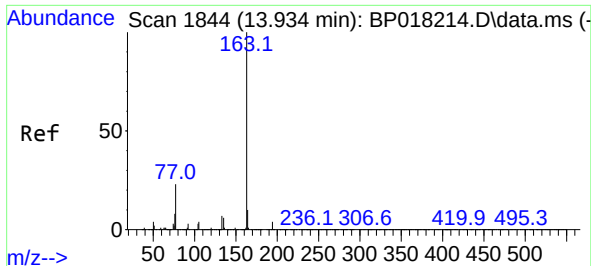
Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023



#45
2-Nitroaniline
Concen: 49.576 ng/ul
RT: 13.592 min Scan# 1786
Delta R.T. -0.012 min
Lab File: BP018217.D
Acq: 17 Nov 2023 10:56

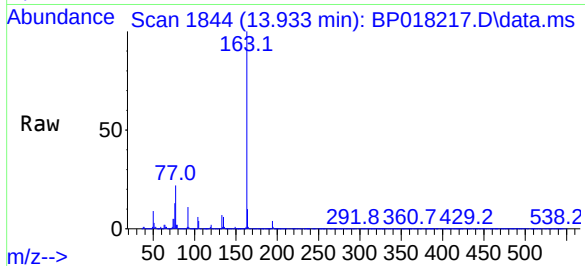
Tgt Ion: 65 Resp: 150223
Ion Ratio Lower Upper
65 100
92 62.4 53.8 80.6
138 92.4 75.1 112.7





#47
Dimethylphthalate
Concen: 52.320 ng/ul
RT: 13.933 min Scan# 1844
Delta R.T. -0.000 min
Lab File: BP018217.D
Acq: 17 Nov 2023 10:56

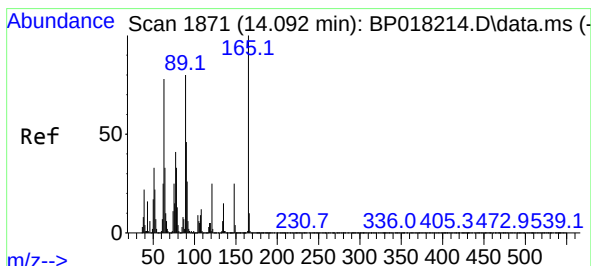
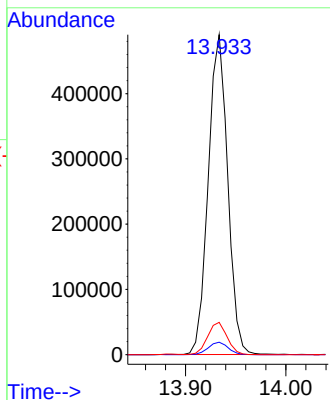
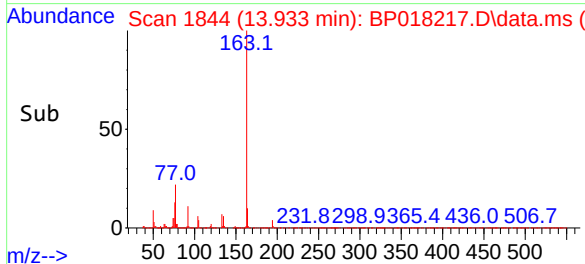
Instrument :
BNA_P
ClientSampleId :
SLCS123



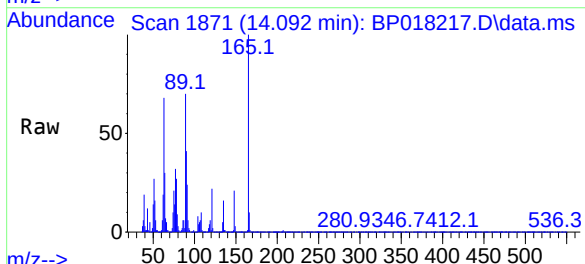
Tgt Ion:163 Resp: 658664
Ion Ratio Lower Upper
163 100
194 3.9 3.5 5.3
164 10.1 8.0 12.0

Manual Integrations
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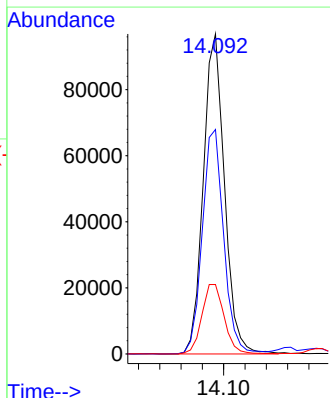
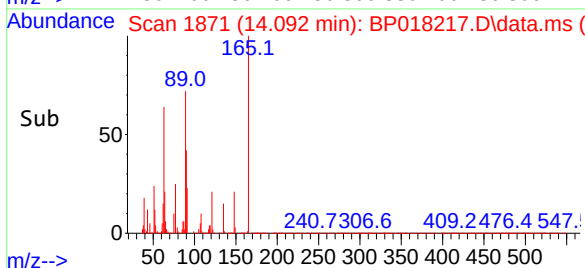
Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023

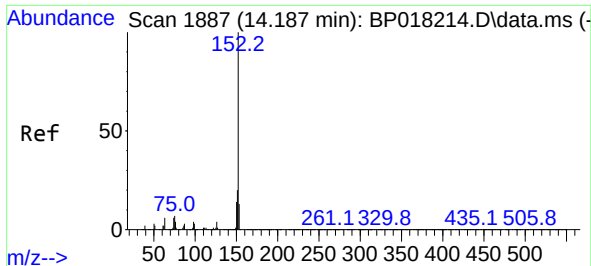


#48
2,6-Dinitrotoluene
Concen: 53.505 ng/ul
RT: 14.092 min Scan# 1871
Delta R.T. -0.000 min
Lab File: BP018217.D
Acq: 17 Nov 2023 10:56



Tgt Ion:165 Resp: 133882
Ion Ratio Lower Upper
165 100
89 70.1 59.4 89.0
121 21.7 18.2 27.4





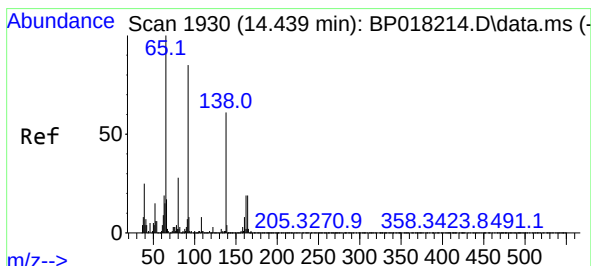
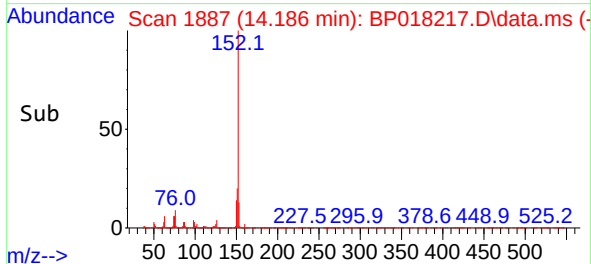
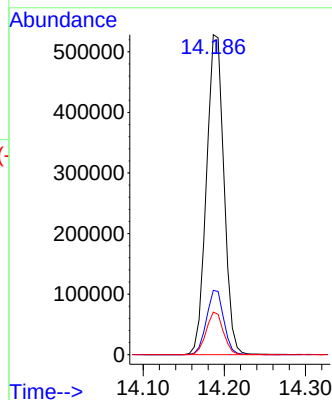
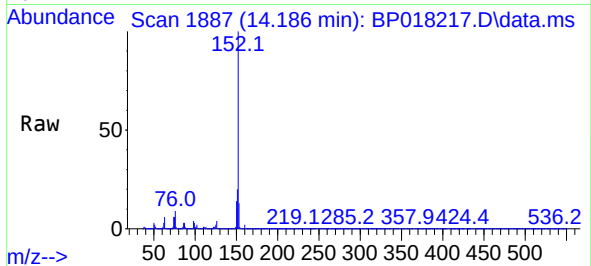
#50
Acenaphthylene
Concen: 49.844 ng/ul
RT: 14.186 min Scan# 1887
Delta R.T. -0.006 min
Lab File: BP018217.D
Acq: 17 Nov 2023 10:56

Instrument :
BNA_P
ClientSampleId :
SLCS123

Tgt Ion:152 Resp: 786608
Ion Ratio Lower Upper
152 100
151 20.1 16.2 24.2
153 13.3 10.4 15.6

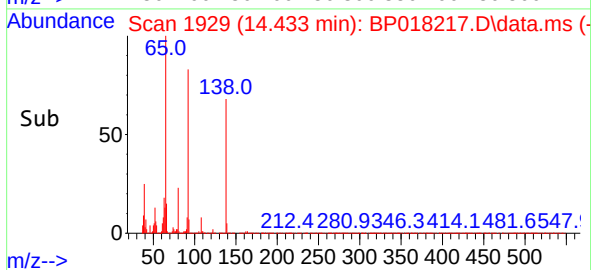
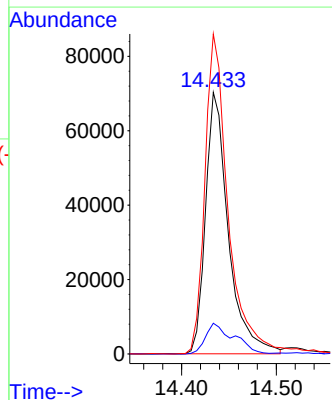
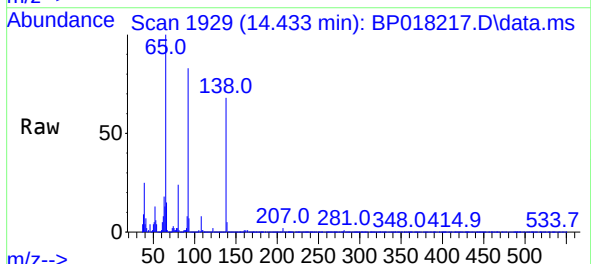
Manual Integrations
APPROVED

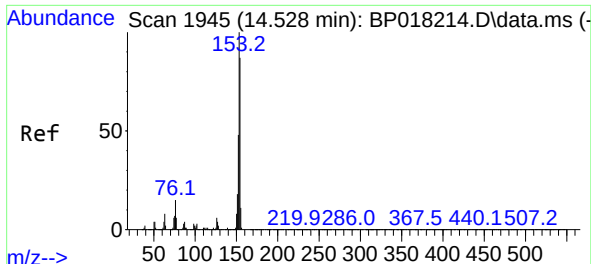
Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023



#51
3-Nitroaniline
Concen: 50.823 ng/ul
RT: 14.433 min Scan# 1929
Delta R.T. -0.012 min
Lab File: BP018217.D
Acq: 17 Nov 2023 10:56

Tgt Ion:138 Resp: 118007
Ion Ratio Lower Upper
138 100
108 11.7 8.3 12.5
92 122.3 99.0 148.4





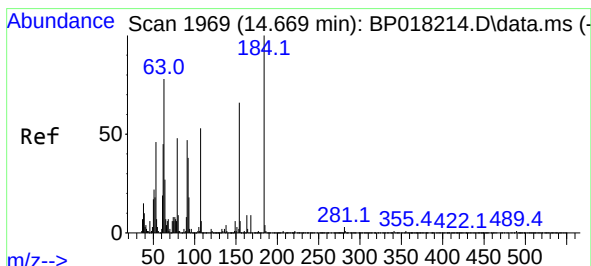
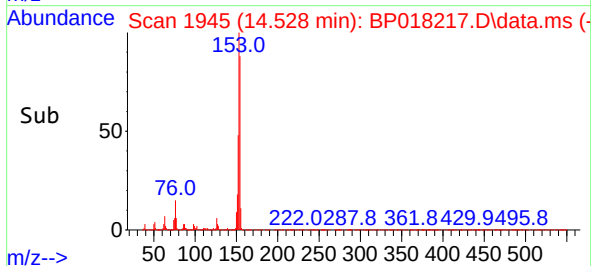
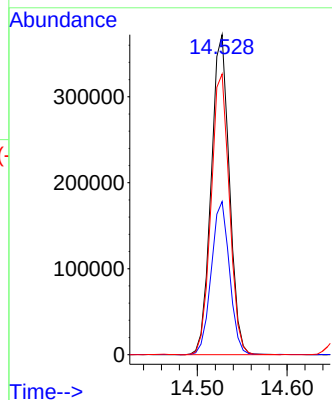
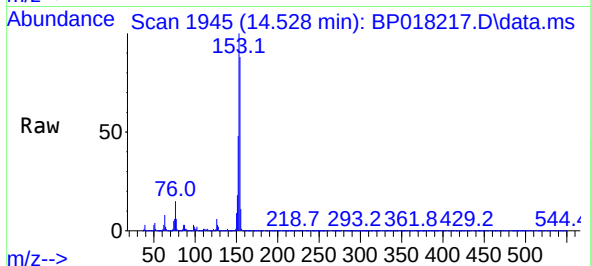
#52
Acenaphthene
Concen: 50.039 ng/ul
RT: 14.528 min Scan# 1945
Delta R.T. -0.000 min
Lab File: BP018217.D
Acq: 17 Nov 2023 10:56

Instrument :
BNA_P
ClientSampleId :
SLCS123

Tgt Ion:153 Resp: 523640
Ion Ratio Lower Upper
153 100
152 47.9 39.0 58.6
154 87.7 71.0 106.4

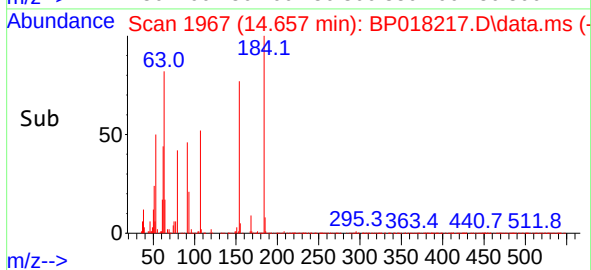
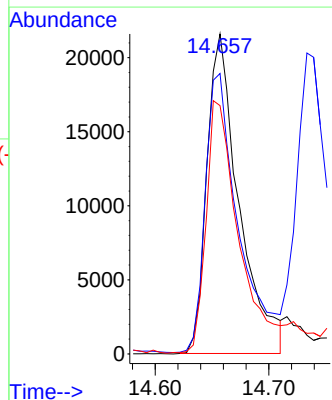
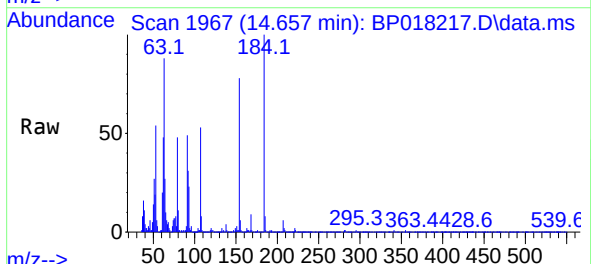
Manual Integrations
APPROVED

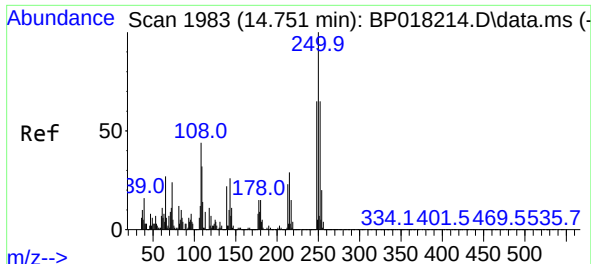
Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023



#53
2,4-Dinitrophenol
Concen: 31.037 ng/ul
RT: 14.657 min Scan# 1967
Delta R.T. -0.018 min
Lab File: BP018217.D
Acq: 17 Nov 2023 10:56

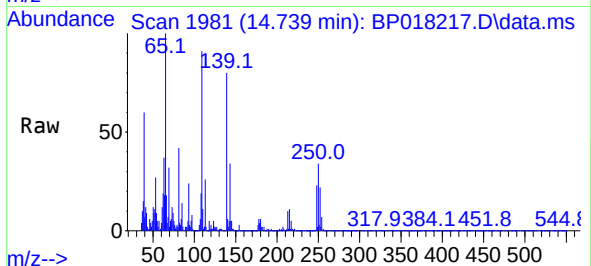
Tgt Ion:184 Resp: 42367
Ion Ratio Lower Upper
184 100
63 87.7 67.7 101.5
154 77.6 60.2 90.4





#55
4-Nitrophenol
Concen: 43.419 ng/ul
RT: 14.739 min Scan# 1983
Delta R.T. -0.012 min
Lab File: BP018217.D
Acq: 17 Nov 2023 10:56

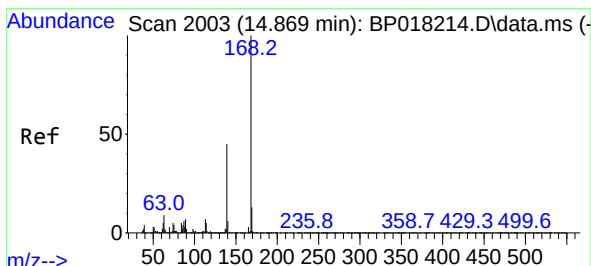
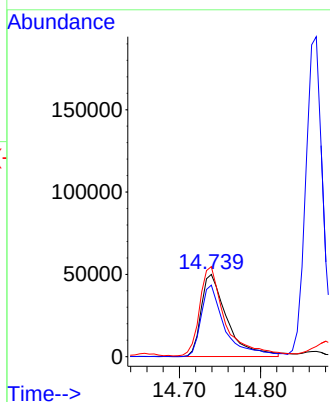
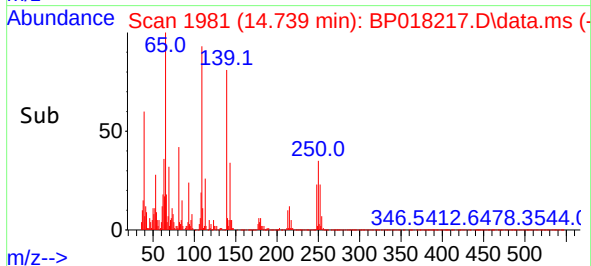
Instrument :
BNA_P
ClientSampleId :
SLCS123



Tgt Ion:109 Resp: 110528
Ion Ratio Lower Upper
109 100
139 87.0 74.9 112.3
65 109.4 93.8 140.6

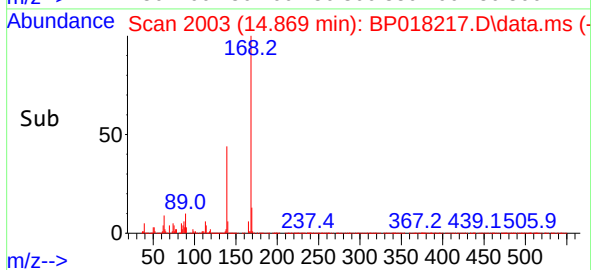
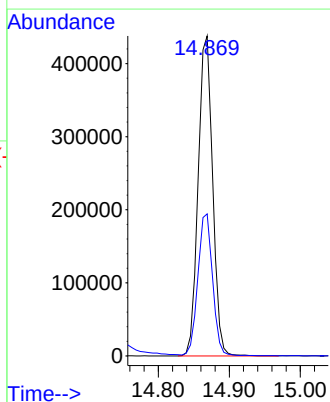
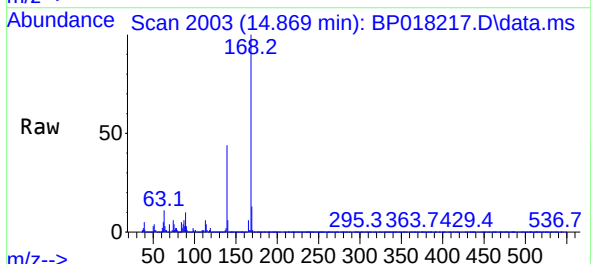
Manual Integrations
APPROVED

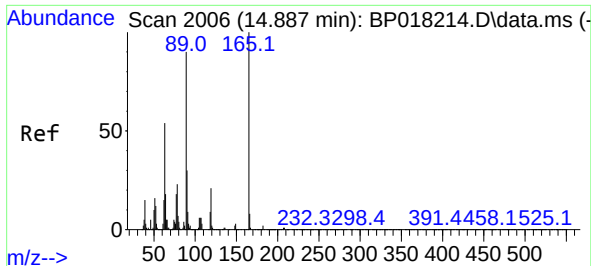
Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023



#56
Dibenzofuran
Concen: 43.378 ng/ul
RT: 14.869 min Scan# 2003
Delta R.T. -0.000 min
Lab File: BP018217.D
Acq: 17 Nov 2023 10:56

Tgt Ion:168 Resp: 622075
Ion Ratio Lower Upper
168 100
139 44.4 34.0 51.0





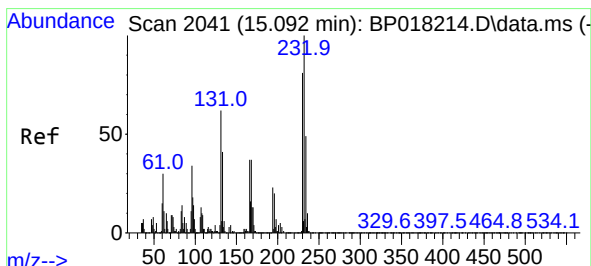
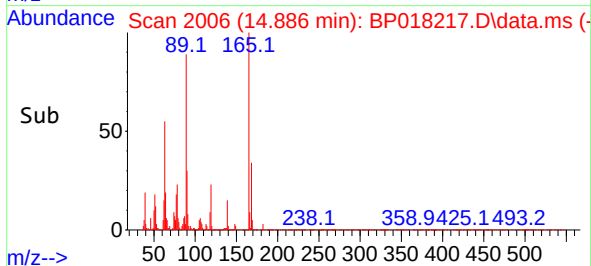
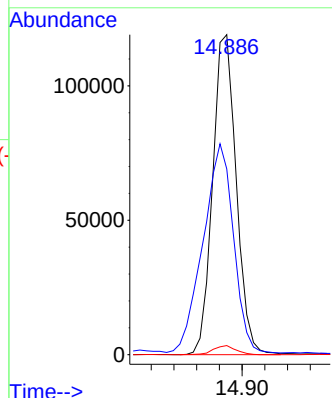
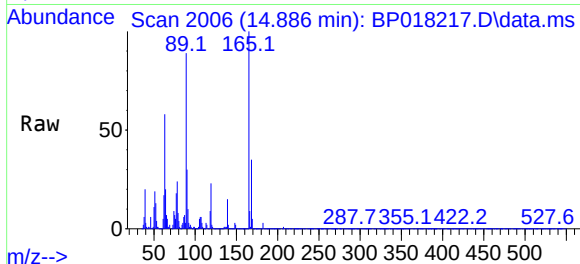
#57
2,4-Dinitrotoluene
Concen: 45.951 ng/ul
RT: 14.886 min Scan# 2006
Delta R.T. -0.006 min
Lab File: BP018217.D
Acq: 17 Nov 2023 10:56

Instrument :
BNA_P
ClientSampleId :
SLCS123

Tgt Ion:165 Resp: 171789
Ion Ratio Lower Upper
165 100
63 58.0 48.6 72.8
182 2.9 2.1 3.1

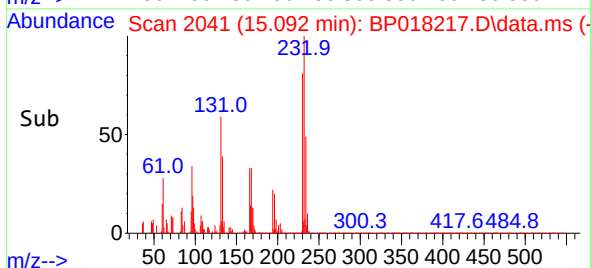
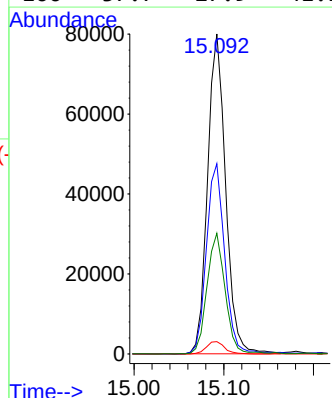
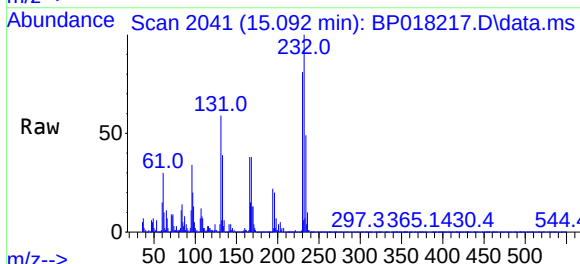
Manual Integrations
APPROVED

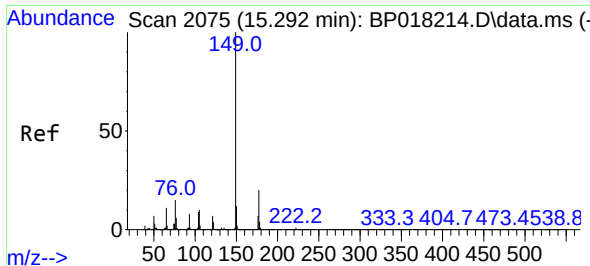
Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023



#58
2,3,4,6-Tetrachlorophenol
Concen: 38.816 ng/ul
RT: 15.092 min Scan# 2041
Delta R.T. -0.006 min
Lab File: BP018217.D
Acq: 17 Nov 2023 10:56

Tgt Ion:232 Resp: 112016
Ion Ratio Lower Upper
232 100
131 59.5 44.1 66.1
130 3.8 2.5 3.7#
166 37.7 27.9 41.9





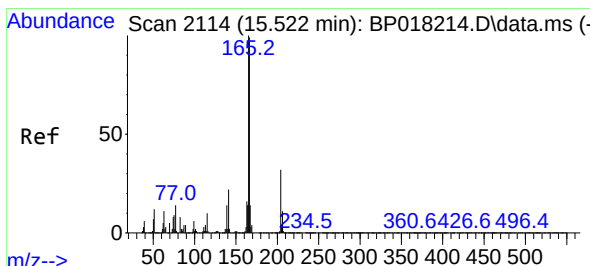
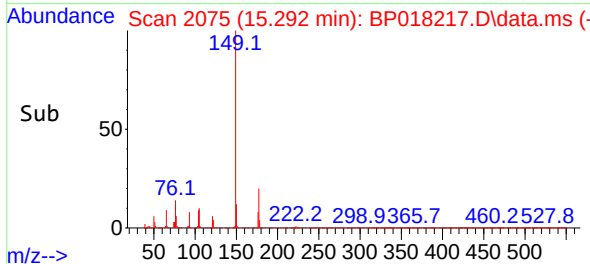
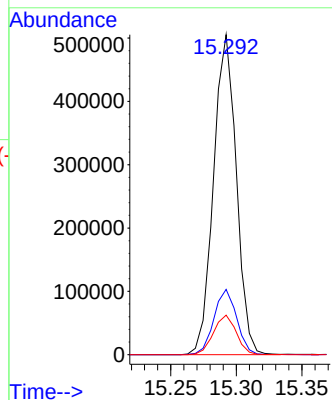
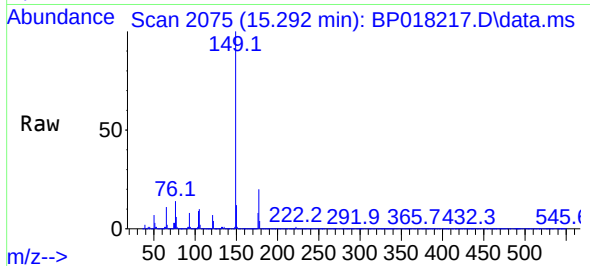
#59
Diethylphthalate
Concen: 46.442 ng/ul
RT: 15.292 min Scan# 2075
Delta R.T. -0.000 min
Lab File: BP018217.D
Acq: 17 Nov 2023 10:56

Instrument :
BNA_P
ClientSampleId :
SLCS123

Tgt Ion:149 Resp: 610824
Ion Ratio Lower Upper
149 100
177 20.4 16.3 24.5
150 12.4 10.0 15.0

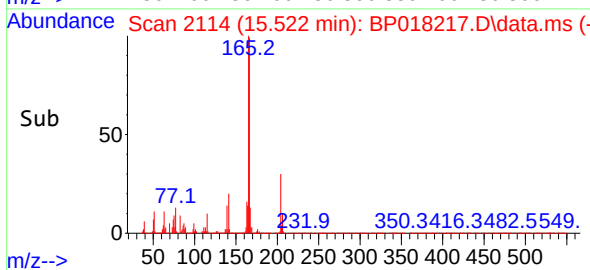
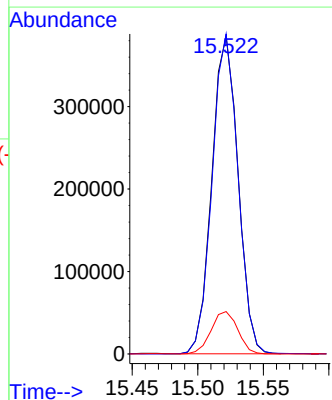
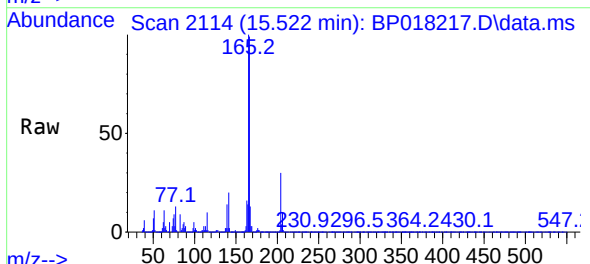
Manual Integrations
APPROVED

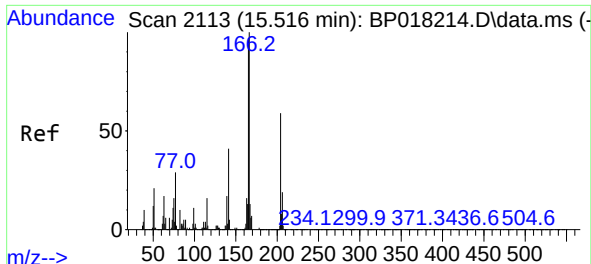
Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023



#61
Fluorene
Concen: 43.980 ng/ul
RT: 15.522 min Scan# 2114
Delta R.T. -0.000 min
Lab File: BP018217.D
Acq: 17 Nov 2023 10:56

Tgt Ion:166 Resp: 535460
Ion Ratio Lower Upper
166 100
165 100.8 79.0 118.6
167 13.3 10.6 16.0





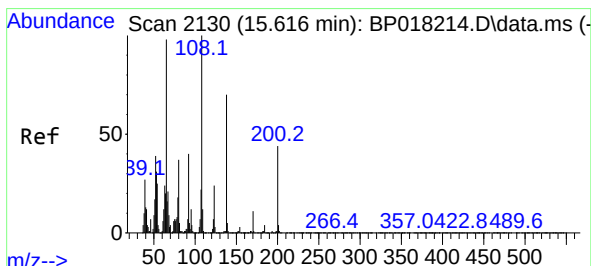
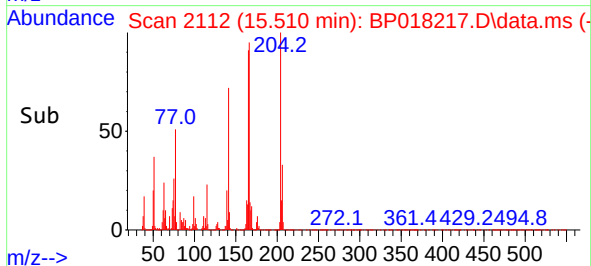
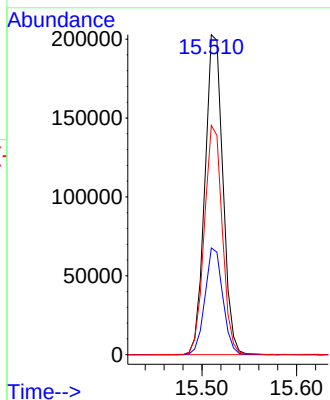
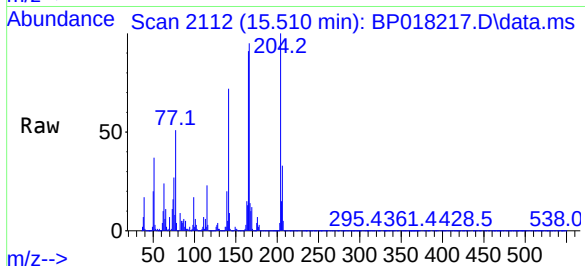
#62
4-Chlorophenyl-phenylether
Concen: 44.805 ng/ul
RT: 15.510 min Scan# 2112
Delta R.T. -0.006 min
Lab File: BP018217.D
Acq: 17 Nov 2023 10:56

Instrument :
BNA_P
ClientSampleId :
SLCS123

Tgt Ion:204 Resp: 26732
Ion Ratio Lower Upper
204 100
206 33.3 26.2 39.2
141 71.6 56.0 84.0

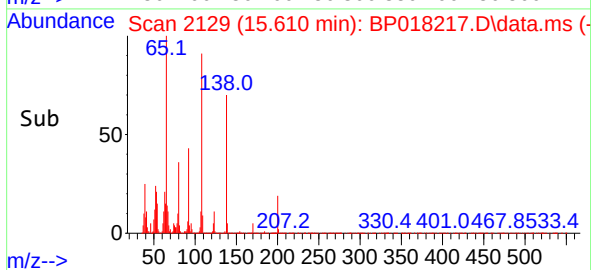
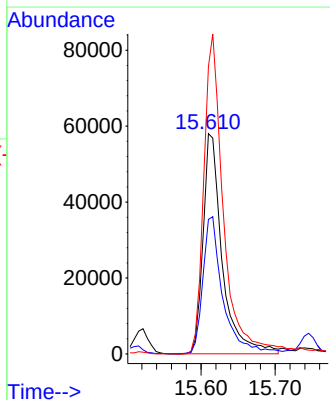
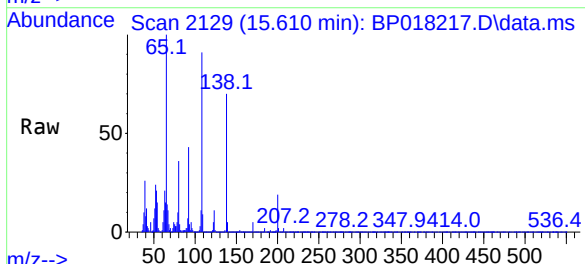
Manual Integrations
APPROVED

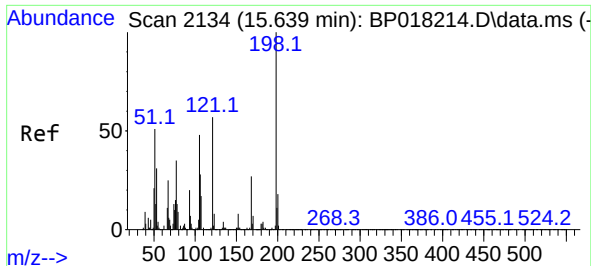
Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023



#63
4-Nitroaniline
Concen: 47.782 ng/ul
RT: 15.610 min Scan# 2129
Delta R.T. -0.006 min
Lab File: BP018217.D
Acq: 17 Nov 2023 10:56

Tgt Ion:138 Resp: 104694
Ion Ratio Lower Upper
138 100
92 61.1 46.6 70.0
108 130.4 104.7 157.1





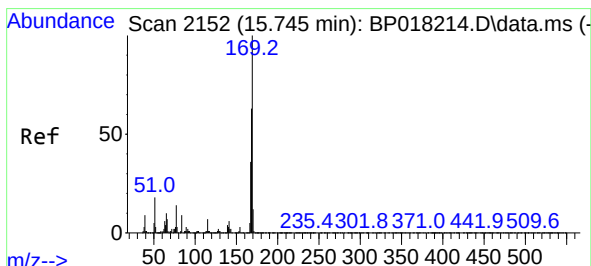
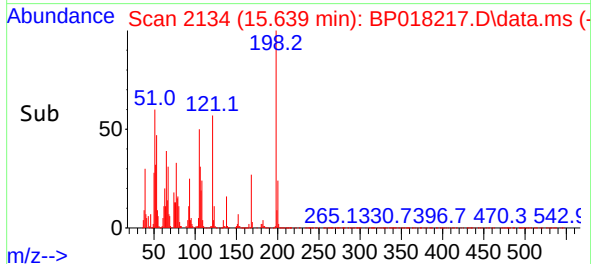
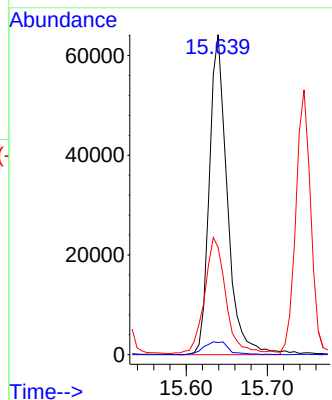
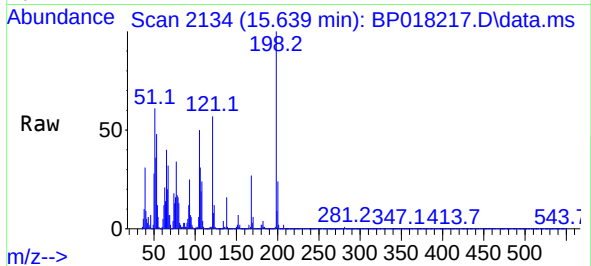
#66
4,6-Dinitro-2-methylphenol
Concen: 47.827 ng/ul
RT: 15.639 min Scan# 2134
Delta R.T. -0.006 min
Lab File: BP018217.D
Acq: 17 Nov 2023 10:56

Instrument :
BNA_P
ClientSampleId :
SLCS123

Tgt Ion:198 Resp: 98539
Ion Ratio Lower Upper
198 100
182 3.8 3.8 5.6
77 33.6 27.2 40.8

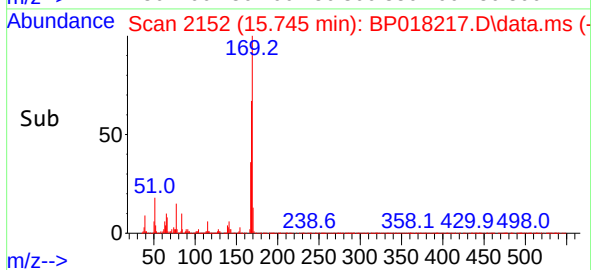
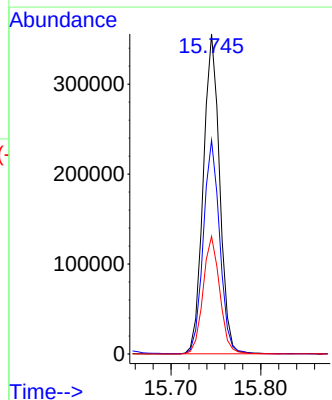
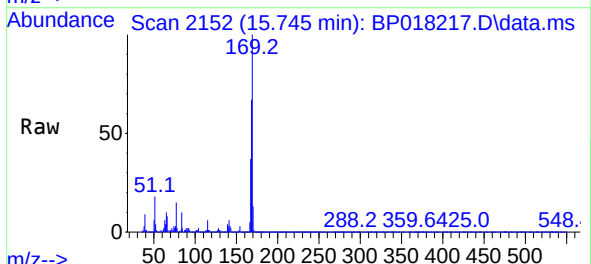
Manual Integrations
APPROVED

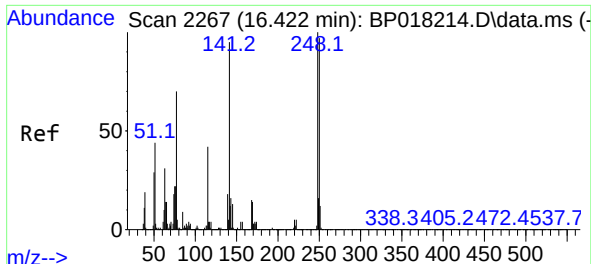
Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023



#67
N-Nitrosodiphenylamine
Concen: 51.111 ng/ul
RT: 15.745 min Scan# 2152
Delta R.T. -0.000 min
Lab File: BP018217.D
Acq: 17 Nov 2023 10:56

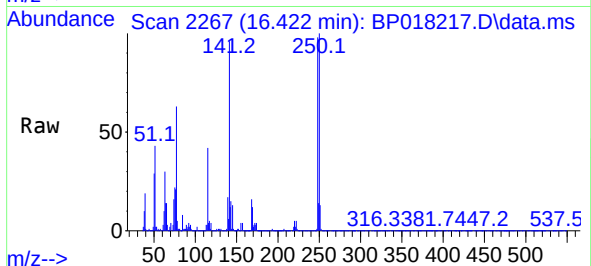
Tgt Ion:169 Resp: 450204
Ion Ratio Lower Upper
169 100
168 66.8 53.8 80.8
167 36.7 29.8 44.6





#68
4-Bromophenyl-phenylether
Concen: 50.113 ng/ul
RT: 16.422 min Scan# 2267
Delta R.T. -0.000 min
Lab File: BP018217.D
Acq: 17 Nov 2023 10:56

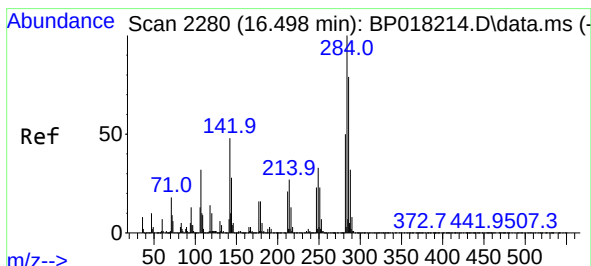
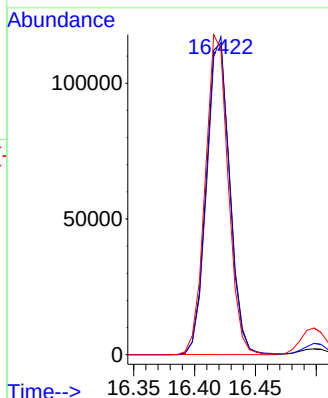
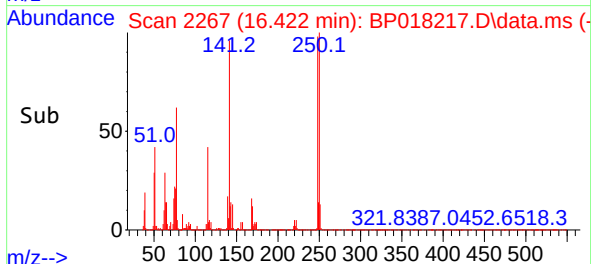
Instrument :
BNA_P
ClientSampleId :
SLCS123



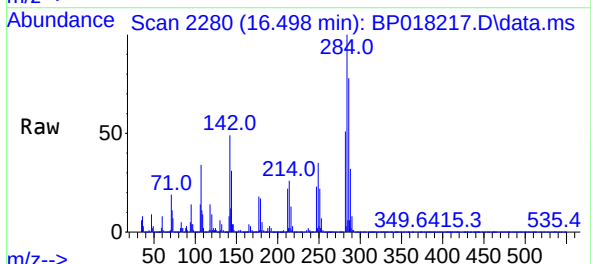
Tgt Ion:248 Resp: 155128
Ion Ratio Lower Upper
248 100
250 102.0 72.7 109.1
141 97.9 70.4 105.6

Manual Integrations
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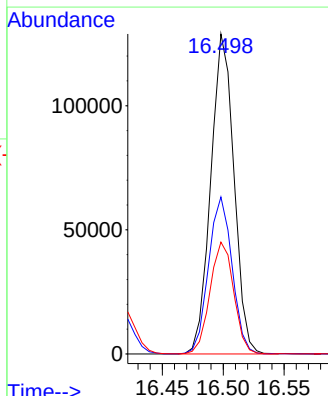
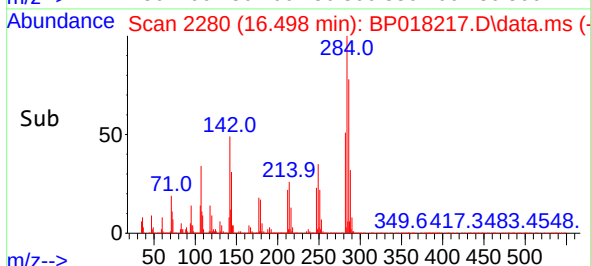
Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023

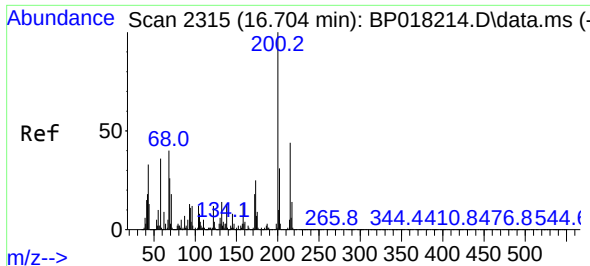


#69
Hexachlorobenzene
Concen: 49.472 ng/ul
RT: 16.498 min Scan# 2280
Delta R.T. -0.006 min
Lab File: BP018217.D
Acq: 17 Nov 2023 10:56



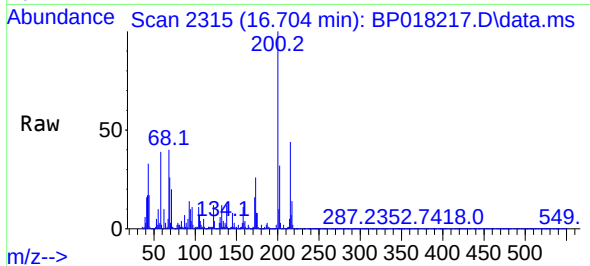
Tgt Ion:284 Resp: 170884
Ion Ratio Lower Upper
284 100
142 49.1 38.9 58.3
249 35.0 28.6 43.0





#70
Atrazine
Concen: 39.623 ng/ul
RT: 16.704 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP018217.D
Acq: 17 Nov 2023 10:56

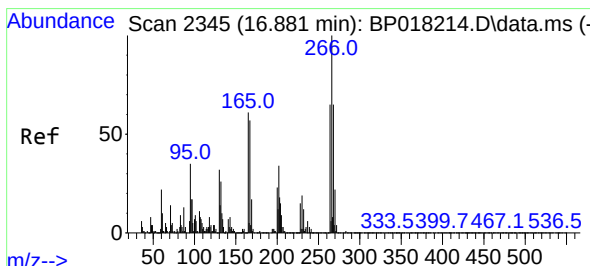
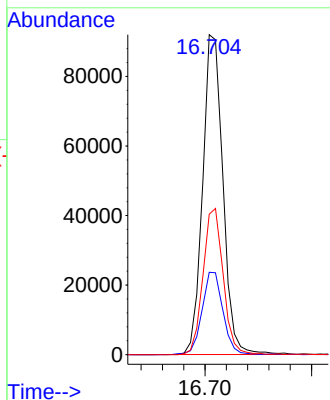
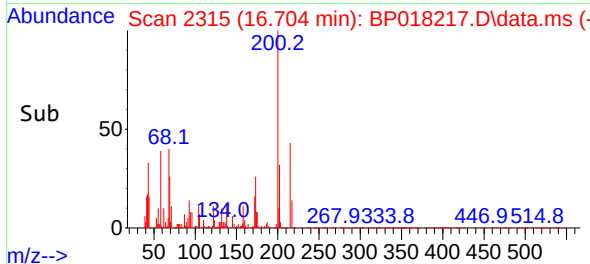
Instrument :
BNA_P
ClientSampleId :
SLCS123



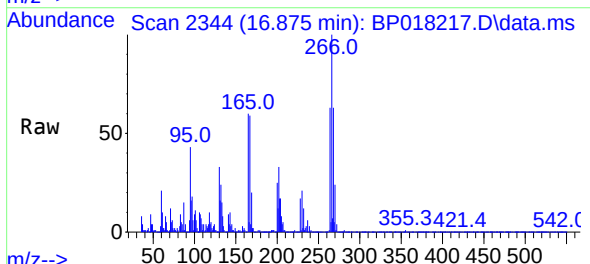
Tgt Ion:200 Resp: 12174
Ion Ratio Lower Upper
200 100
173 25.8 20.2 30.2
215 43.9 37.8 56.8

Manual Integrations
APPROVED

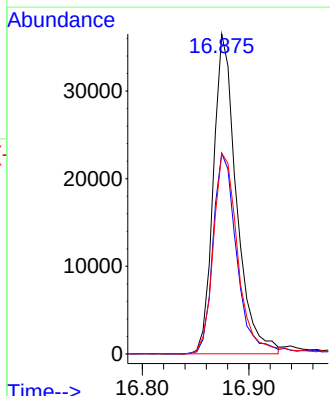
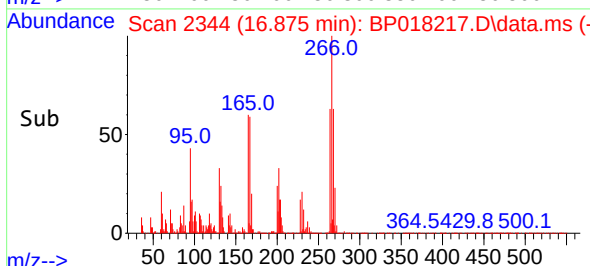
Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023

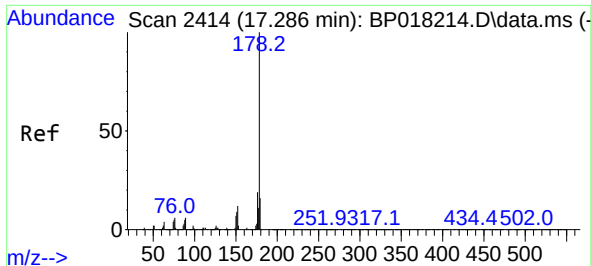


#71
Pentachlorophenol
Concen: 26.266 ng/ul
RT: 16.875 min Scan# 2344
Delta R.T. -0.006 min
Lab File: BP018217.D
Acq: 17 Nov 2023 10:56



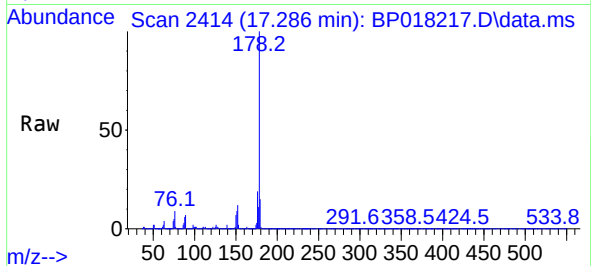
Tgt Ion:266 Resp: 55074
Ion Ratio Lower Upper
266 100
264 62.7 50.7 76.1
268 62.7 52.4 78.6





#72
Phenanthrene
Concen: 51.393 ng/u1
RT: 17.286 min Scan# 2414
Delta R.T. -0.000 min
Lab File: BP018217.D
Acq: 17 Nov 2023 10:56

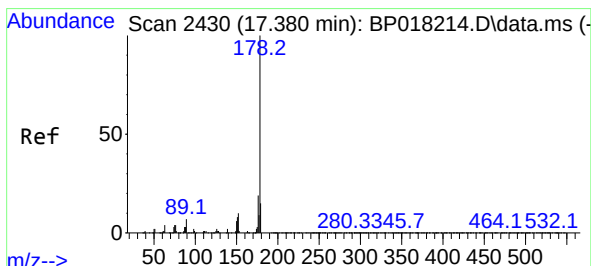
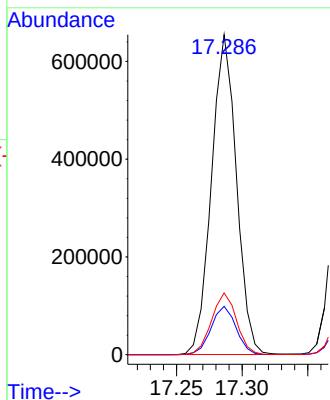
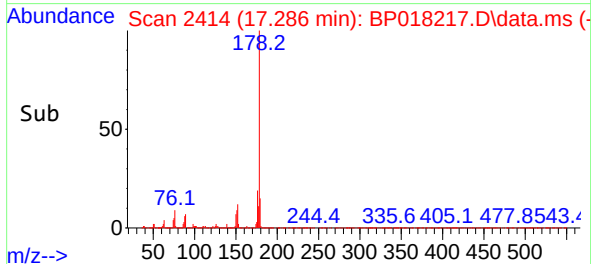
Instrument :
BNA_P
ClientSampleId :
SLCS123



Tgt Ion:178 Resp: 86667
Ion Ratio Lower Upper
178 100
179 15.1 12.0 18.0
176 19.3 15.5 23.3

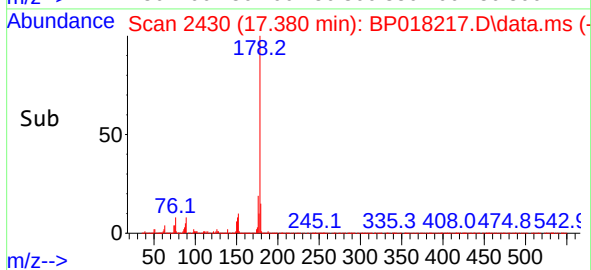
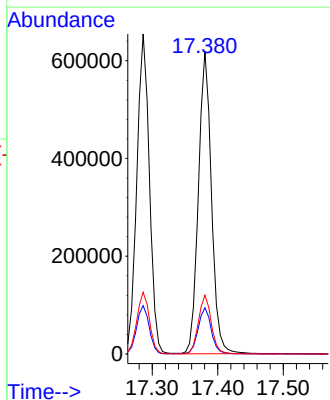
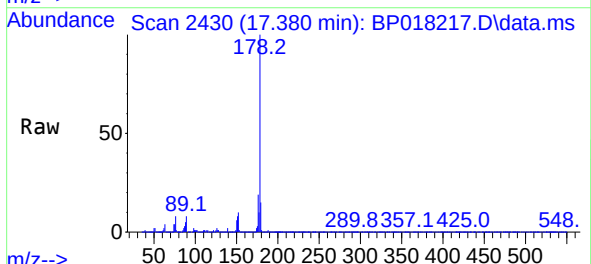
Manual Integrations
APPROVED

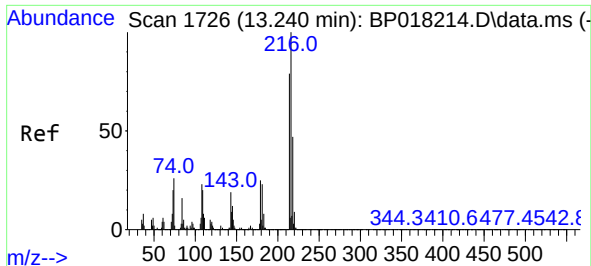
Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023



#74
Anthracene
Concen: 49.928 ng/u1
RT: 17.380 min Scan# 2430
Delta R.T. -0.000 min
Lab File: BP018217.D
Acq: 17 Nov 2023 10:56

Tgt Ion:178 Resp: 859231
Ion Ratio Lower Upper
178 100
179 15.3 12.6 19.0
176 19.4 15.4 23.0





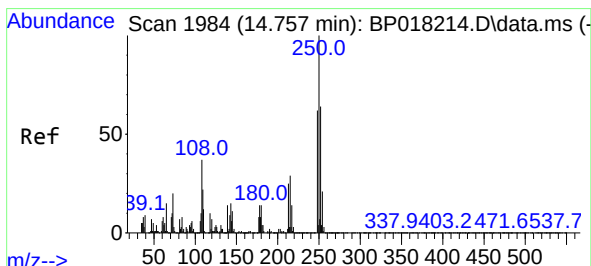
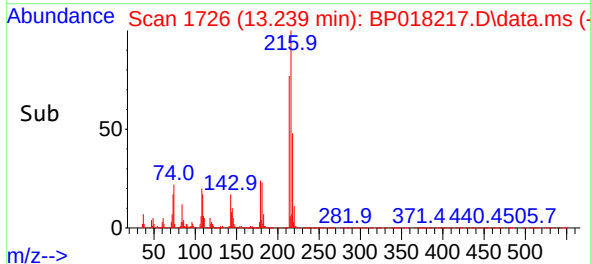
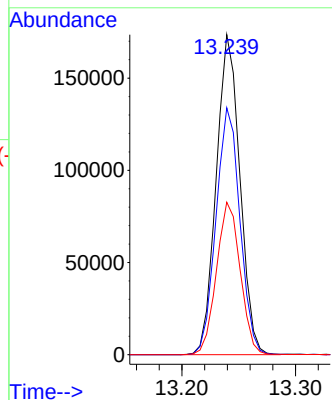
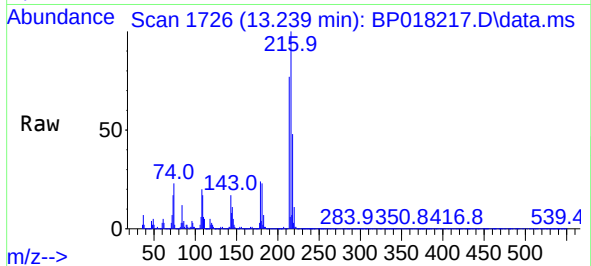
#75
1,2,3,4-Tetrachlorobenzene
Concen: 59.964 ng/uL
RT: 13.239 min Scan# 1726
Delta R.T. -0.006 min
Lab File: BP018217.D
Acq: 17 Nov 2023 10:56

Instrument :
BNA_P
ClientSampleId :
SLCS123

Tgt Ion:216 Resp: 251502
Ion Ratio Lower Upper
216 100
214 77.1 64.0 96.0
218 47.7 39.0 58.4

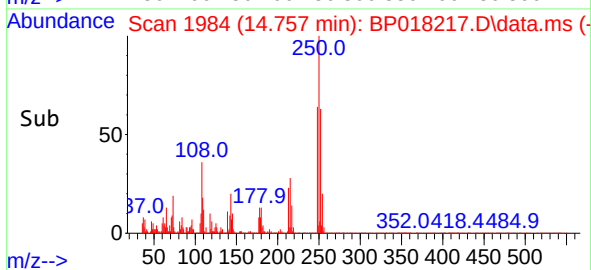
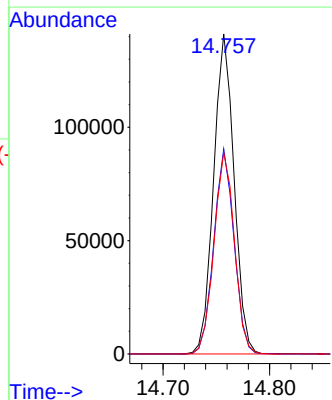
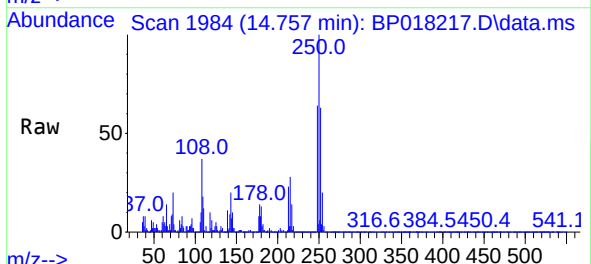
Manual Integrations
APPROVED

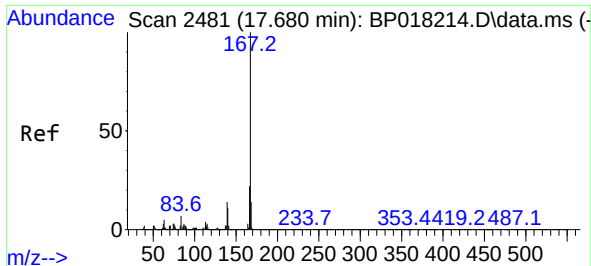
Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023



#76
Pentachlorobenzene
Concen: 45.806 ng/uL
RT: 14.757 min Scan# 1984
Delta R.T. -0.006 min
Lab File: BP018217.D
Acq: 17 Nov 2023 10:56

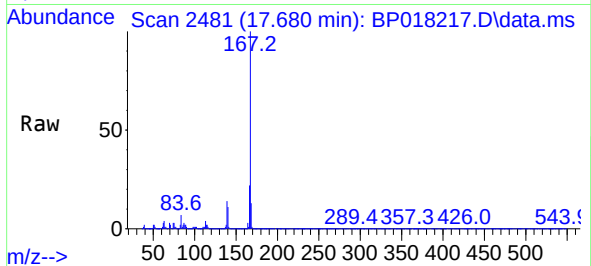
Tgt Ion:250 Resp: 188076
Ion Ratio Lower Upper
250 100
248 64.0 52.7 79.1
252 62.9 52.3 78.5





#77
 Carbazole
 Concen: 53.498 ng/ul
 RT: 17.680 min Scan# 2481
 Delta R.T. -0.000 min
 Lab File: BP018217.D
 Acq: 17 Nov 2023 10:56

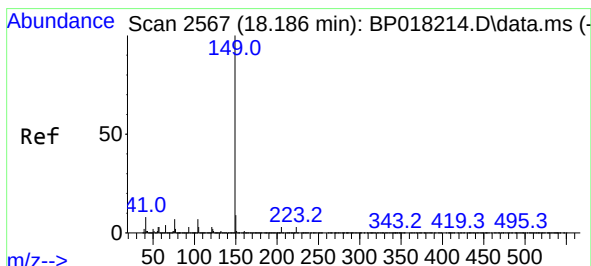
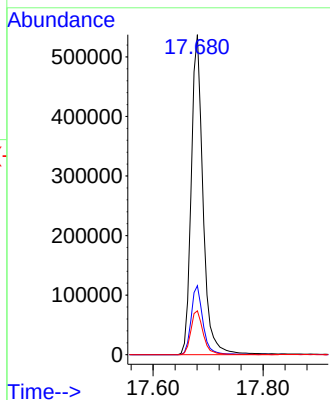
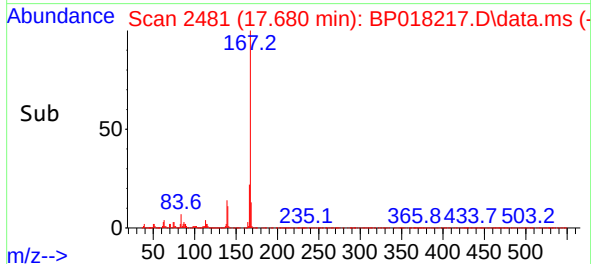
Instrument :
 BNA_P
 ClientSampleId :
 SLCS123



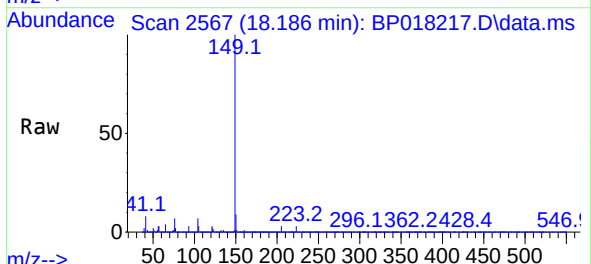
Tgt Ion:167 Resp: 799490
 Ion Ratio Lower Upper
 167 100
 166 21.5 17.6 26.4
 139 13.7 11.4 17.0

Manual Integrations
 APPROVED

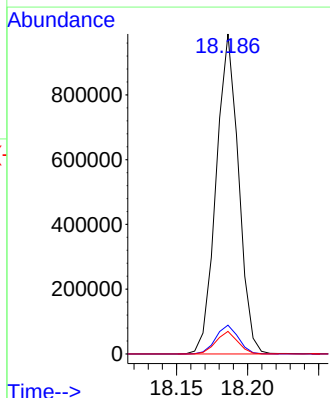
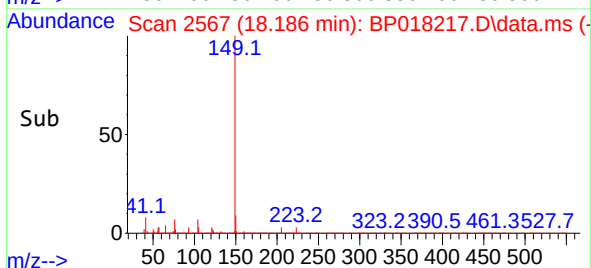
Reviewed By :Yogesh Patel 11/19/2023
 Supervised By :mohammad ahmed 11/19/2023

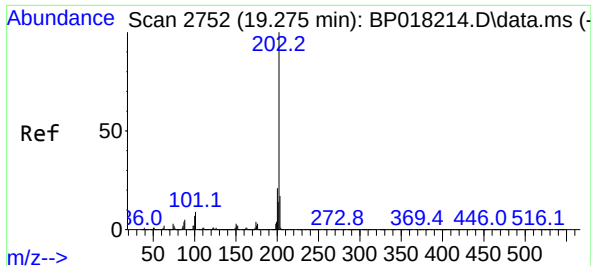


#78
 Di-n-butylphthalate
 Concen: 57.093 ng/ul
 RT: 18.186 min Scan# 2567
 Delta R.T. -0.000 min
 Lab File: BP018217.D
 Acq: 17 Nov 2023 10:56



Tgt Ion:149 Resp: 1082583
 Ion Ratio Lower Upper
 149 100
 150 9.0 6.7 10.1
 104 7.1 5.1 7.7





#80
Fluoranthene
Concen: 52.562 ng/u1
RT: 19.269 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP018217.D
Acq: 17 Nov 2023 10:56

Instrument :

BNA_P

ClientSampleId :

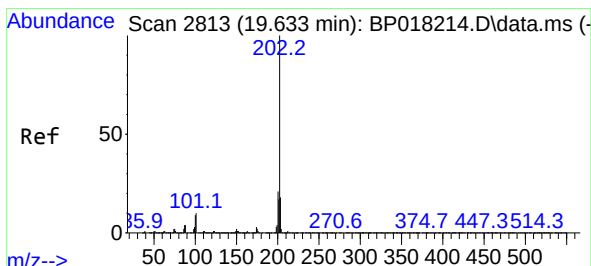
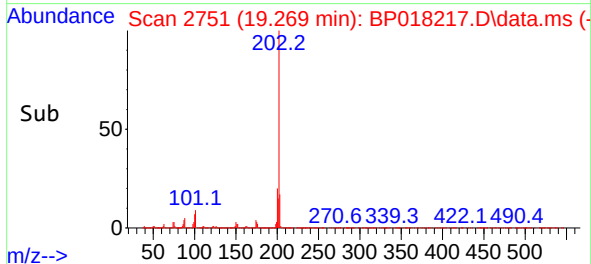
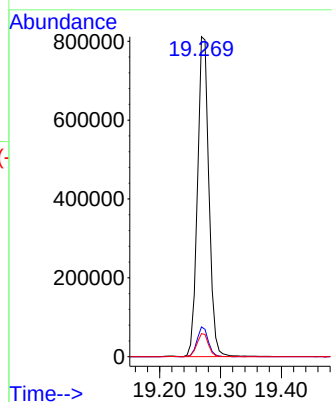
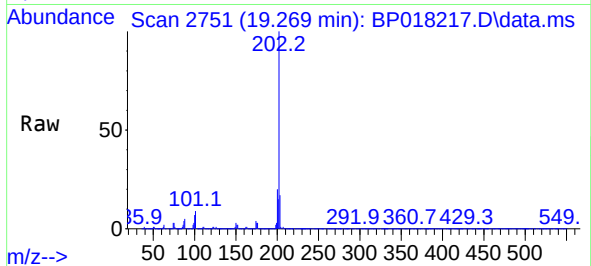
SLCS123

Tgt Ion:202 Resp: 1055304
Ion Ratio Lower Upper
202 100
101 9.3 7.2 10.8
100 7.2 5.8 8.6

Manual Integrations

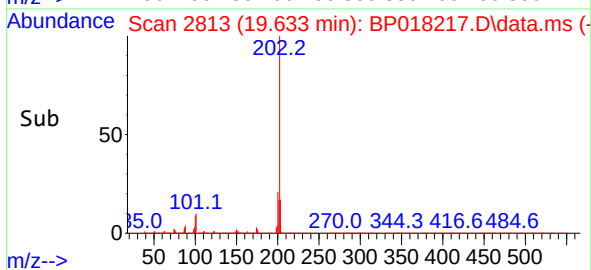
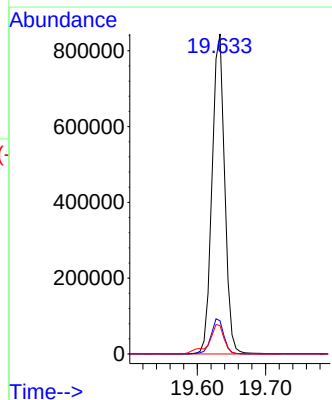
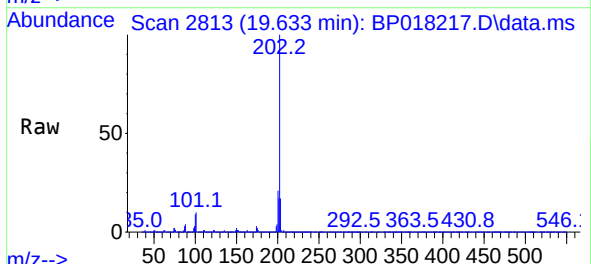
APPROVED

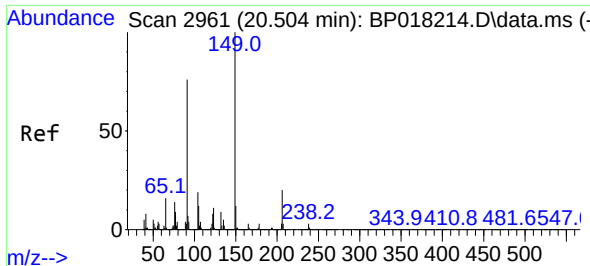
Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023



#82
Pyrene
Concen: 51.765 ng/u1
RT: 19.633 min Scan# 2813
Delta R.T. -0.000 min
Lab File: BP018217.D
Acq: 17 Nov 2023 10:56

Tgt Ion:202 Resp: 1089063
Ion Ratio Lower Upper
202 100
101 10.4 8.3 12.5
100 8.9 7.4 11.2





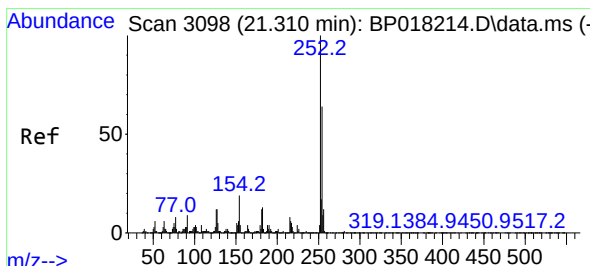
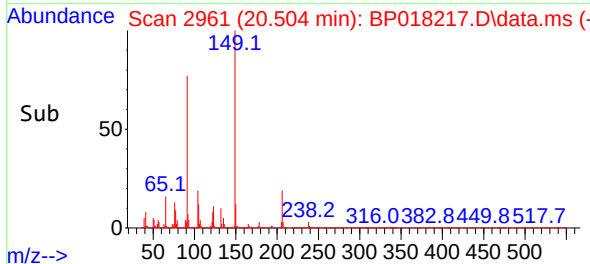
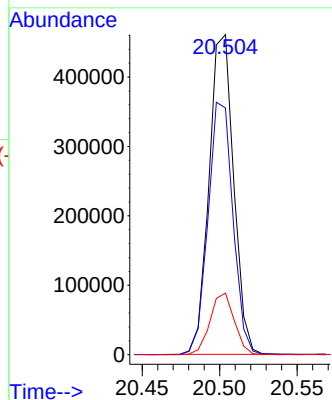
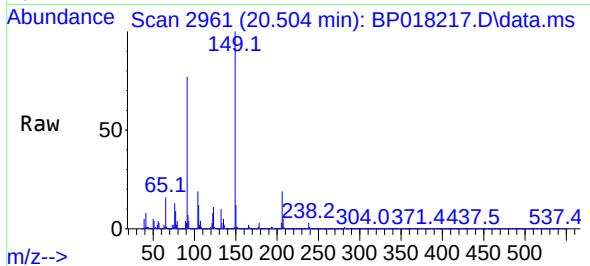
#83
Butylbenzylphthalate
Concen: 57.631 ng/ul
RT: 20.504 min Scan# 2961
Delta R.T. -0.000 min
Lab File: BP018217.D
Acq: 17 Nov 2023 10:56

Instrument :
BNA_P
ClientSampleId :
SLCS123

Tgt Ion:149 Resp: 509898
Ion Ratio Lower Upper
149 100
91 77.1 59.6 89.4
206 19.3 14.3 21.5

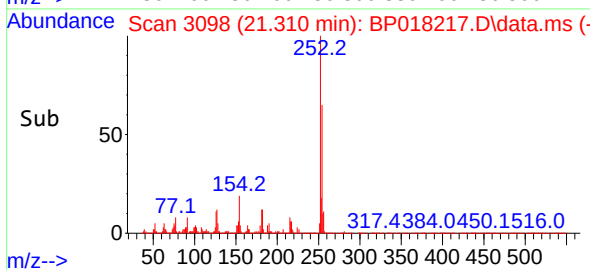
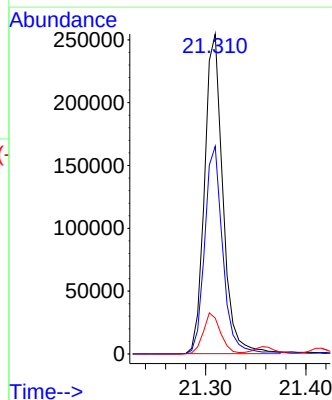
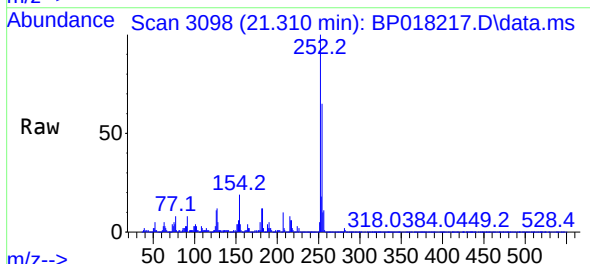
Manual Integrations
APPROVED

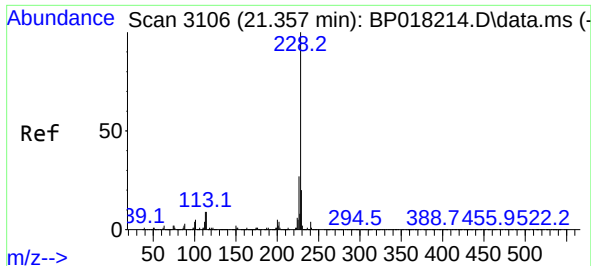
Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023



#84
3,3'-Dichlorobenzidine
Concen: 52.504 ng/ul
RT: 21.310 min Scan# 3098
Delta R.T. -0.000 min
Lab File: BP018217.D
Acq: 17 Nov 2023 10:56

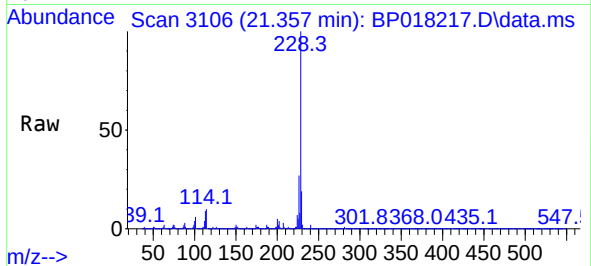
Tgt Ion:252 Resp: 322848
Ion Ratio Lower Upper
252 100
254 64.9 48.9 73.3
126 11.2 9.4 14.0





#85
Benzo(a)anthracene
Concen: 51.607 ng/ul
RT: 21.357 min Scan# 3106
Delta R.T. -0.000 min
Lab File: BP018217.D
Acq: 17 Nov 2023 10:56

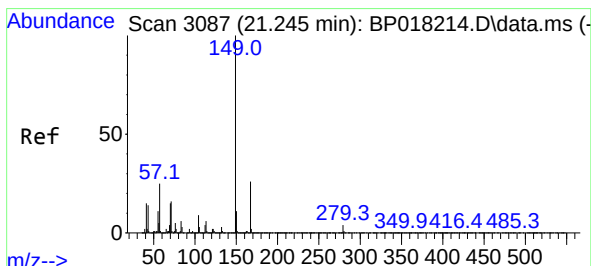
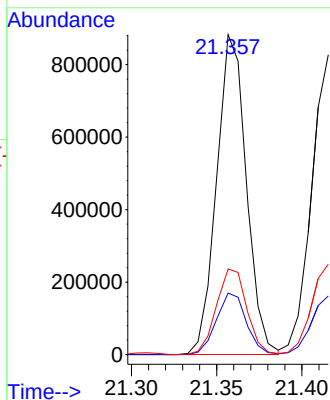
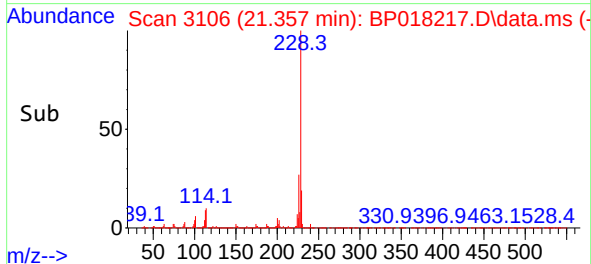
Instrument :
BNA_P
ClientSampleId :
SLCS123



Tgt Ion:228 Resp: 1072499
Ion Ratio Lower Upper
228 100
229 19.3 15.4 23.0
226 26.8 21.4 32.0

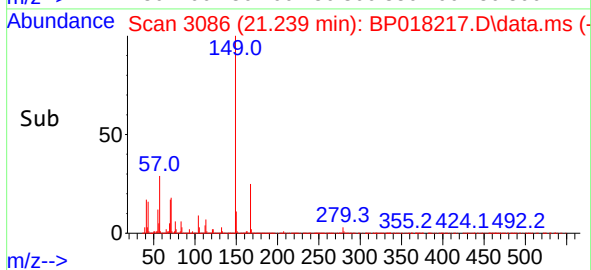
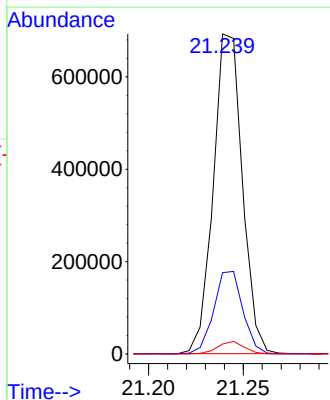
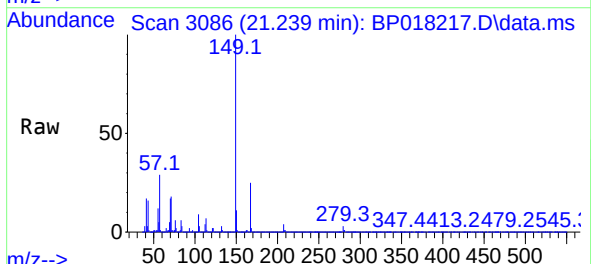
Manual Integrations
APPROVED

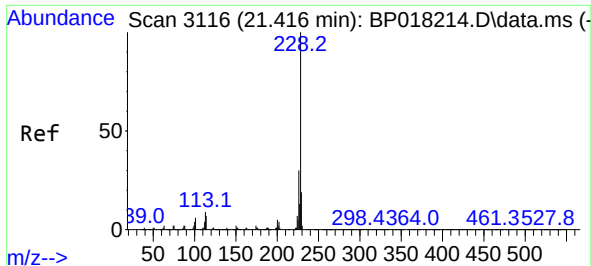
Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023



#86
Bis(2-ethylhexyl)phthalate
Concen: 60.581 ng/ul
RT: 21.239 min Scan# 3086
Delta R.T. -0.006 min
Lab File: BP018217.D
Acq: 17 Nov 2023 10:56

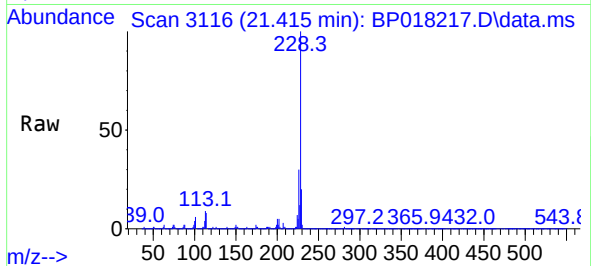
Tgt Ion:149 Resp: 738999
Ion Ratio Lower Upper
149 100
167 25.4 21.0 31.4
279 3.1 3.2 4.8





#87
Chrysene
Concen: 51.324 ng/ul
RT: 21.415 min Scan# 3116
Delta R.T. -0.000 min
Lab File: BP018217.D
Acq: 17 Nov 2023 10:56

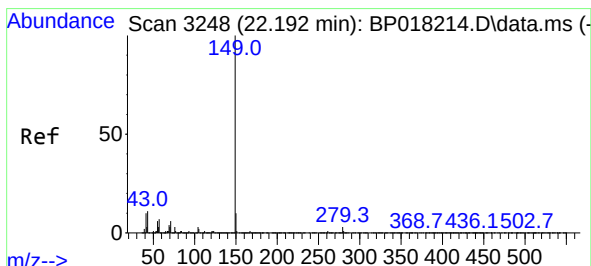
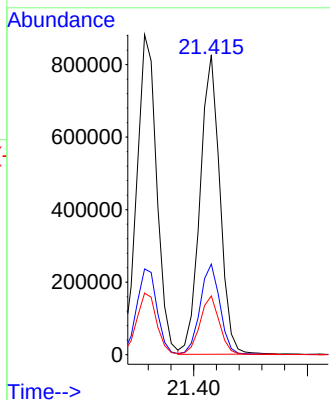
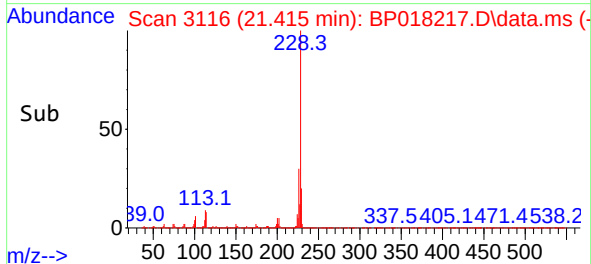
Instrument :
BNA_P
ClientSampleId :
SLCS123



Tgt Ion:228 Resp: 997869
Ion Ratio Lower Upper
228 100
226 30.2 23.1 34.7
229 19.6 15.4 23.0

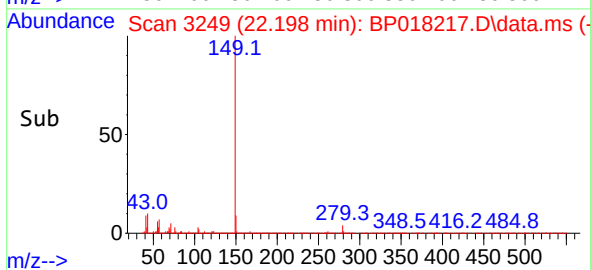
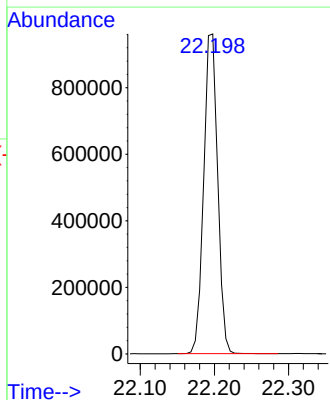
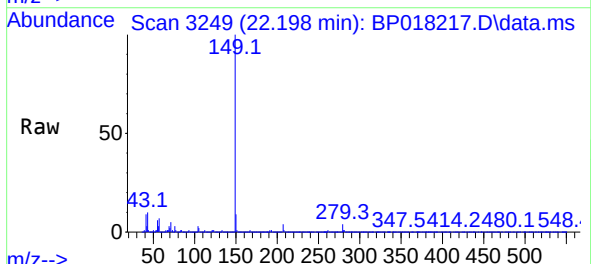
Manual Integrations
APPROVED

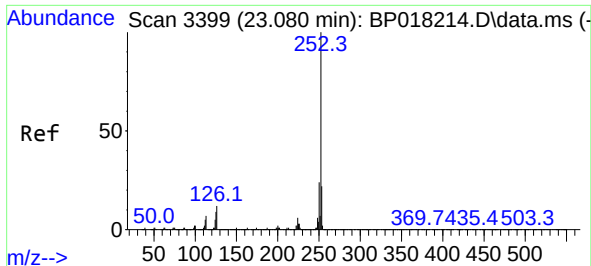
Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023



#89
Di-n-octyl phthalate
Concen: 65.312 ng/ul
RT: 22.198 min Scan# 3249
Delta R.T. 0.006 min
Lab File: BP018217.D
Acq: 17 Nov 2023 10:56

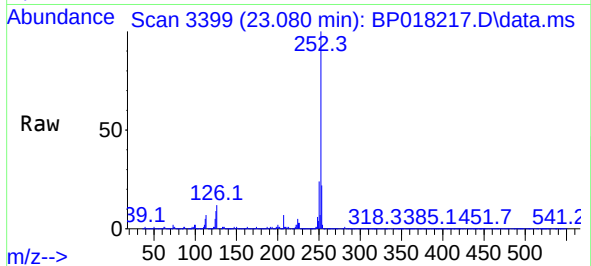
Tgt Ion:149 Resp: 1260578





#90
Benzo(b)fluoranthene
Concen: 54.682 ng/ul
RT: 23.080 min Scan# 3399
Delta R.T. -0.000 min
Lab File: BP018217.D
Acq: 17 Nov 2023 10:56

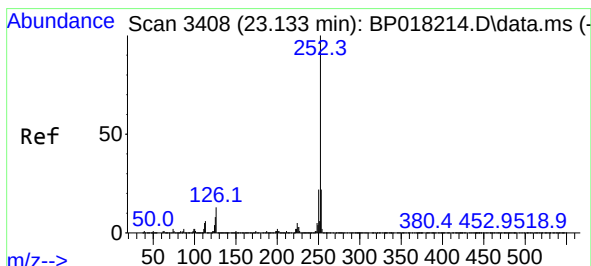
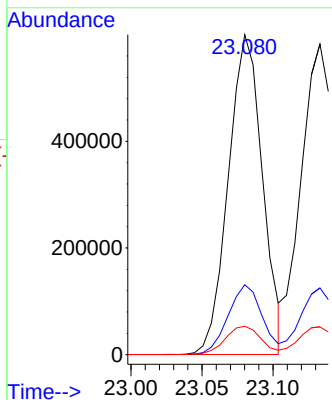
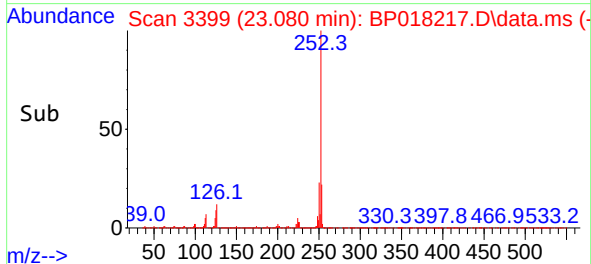
Instrument :
BNA_P
ClientSampleId :
SLCS123



Tgt Ion:252 Resp: 1004352
Ion Ratio Lower Upper
252 100
253 21.8 17.0 25.4
125 8.9 7.0 10.6

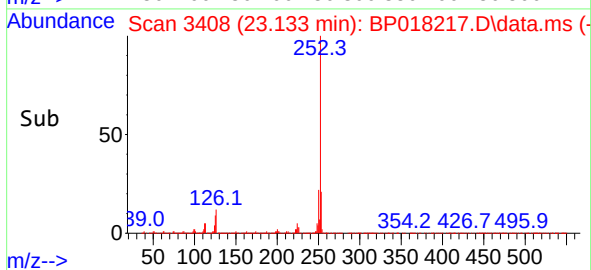
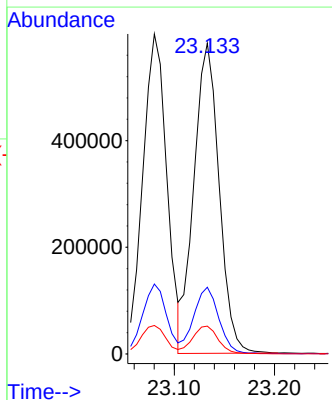
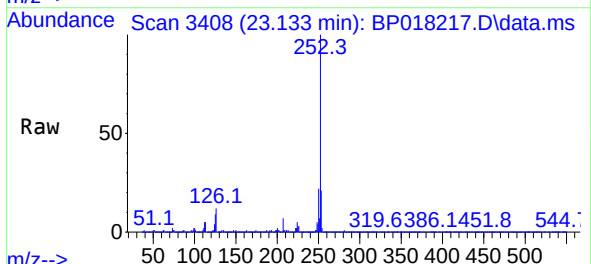
Manual Integrations
APPROVED

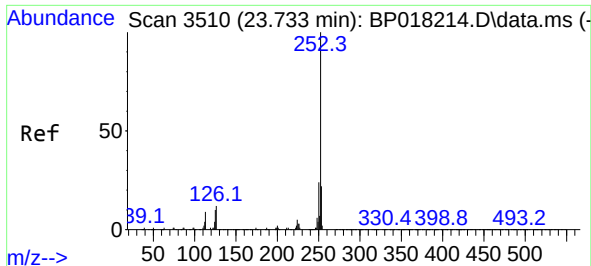
Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023



#91
Benzo(k)fluoranthene
Concen: 55.082 ng/ul
RT: 23.133 min Scan# 3408
Delta R.T. -0.000 min
Lab File: BP018217.D
Acq: 17 Nov 2023 10:56

Tgt Ion:252 Resp: 1017873
Ion Ratio Lower Upper
252 100
253 21.5 17.6 26.4
125 8.9 6.8 10.2





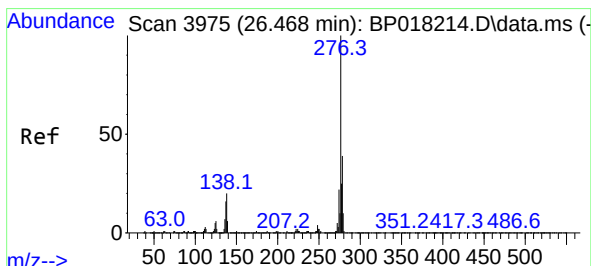
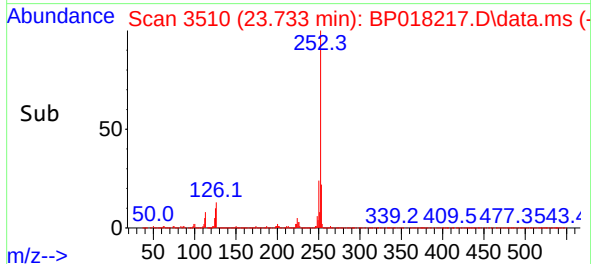
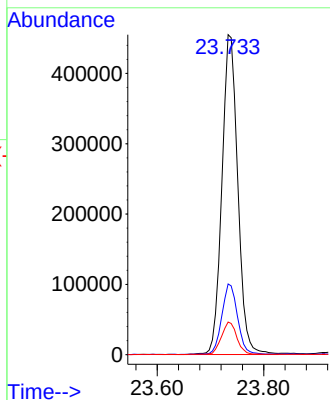
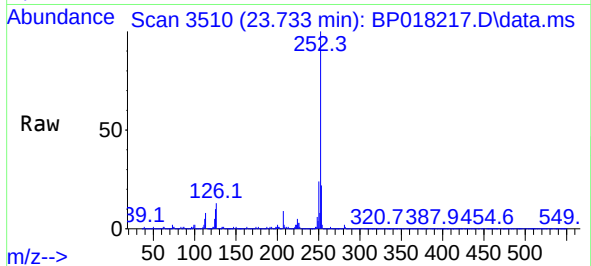
#93
Benzo(a)pyrene
Concen: 54.243 ng/ul
RT: 23.733 min Scan# 3510
Delta R.T. -0.000 min
Lab File: BP018217.D
Acq: 17 Nov 2023 10:56

Instrument :
BNA_P
ClientSampleId :
SLCS123

Tgt Ion:252 Resp: 94085
Ion Ratio Lower Upper
252 100
253 22.1 17.4 26.0
125 10.2 7.3 10.9

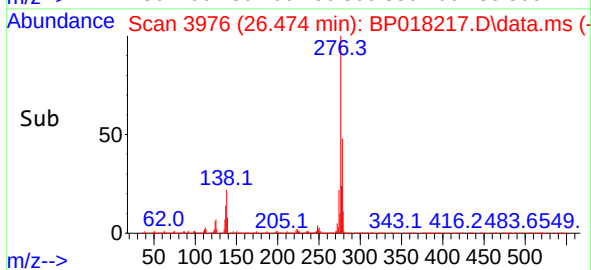
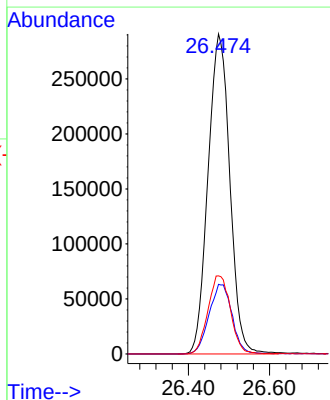
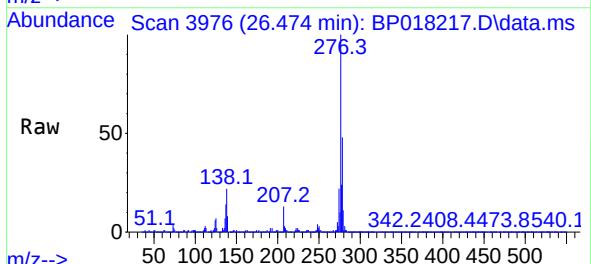
Manual Integrations
APPROVED

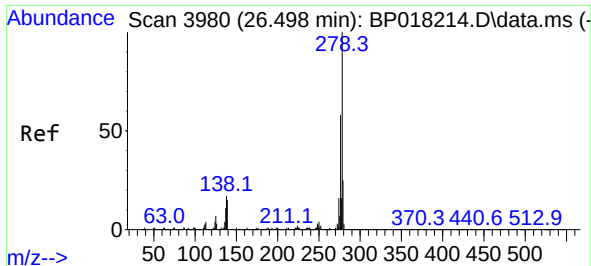
Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023



#94
Indeno(1,2,3-cd)pyrene
Concen: 52.115 ng/ul
RT: 26.474 min Scan# 3976
Delta R.T. 0.012 min
Lab File: BP018217.D
Acq: 17 Nov 2023 10:56

Tgt Ion:276 Resp: 1084160
Ion Ratio Lower Upper
276 100
138 21.8 15.6 23.4
277 24.4 19.3 28.9





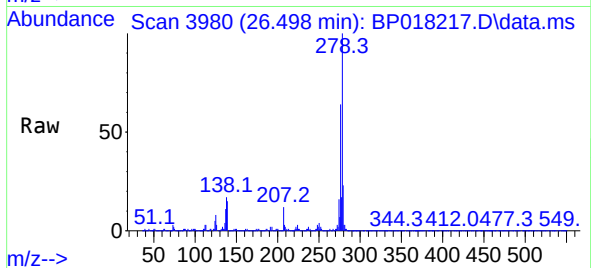
#95
Dibenzo(a,h)anthracene
Concen: 52.308 ng/ul
RT: 26.498 min Scan# 3980
Delta R.T. 0.006 min
Lab File: BP018217.D
Acq: 17 Nov 2023 10:56

Instrument :

BNA_P

ClientSampleId :

SLCS123

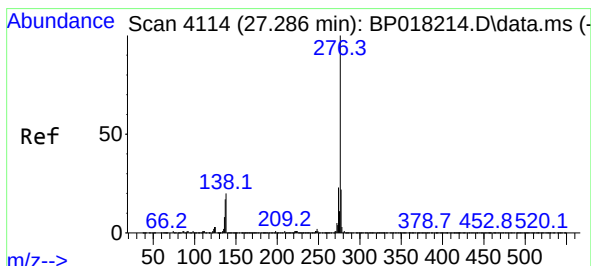
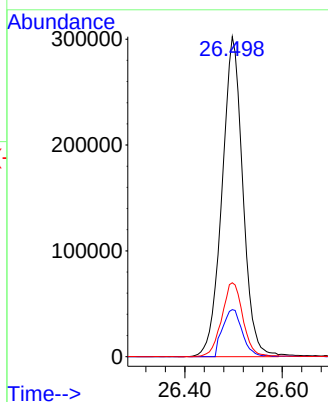
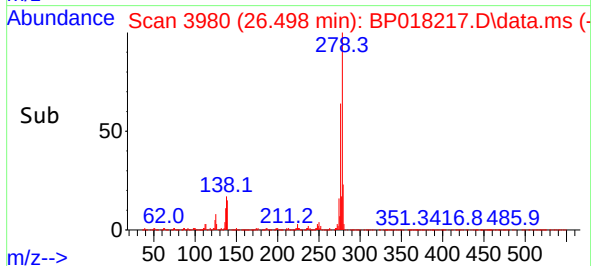


Tgt Ion:278 Resp: 895990
Ion Ratio Lower Upper
278 100
139 14.7 11.1 16.7
279 23.1 19.0 28.4

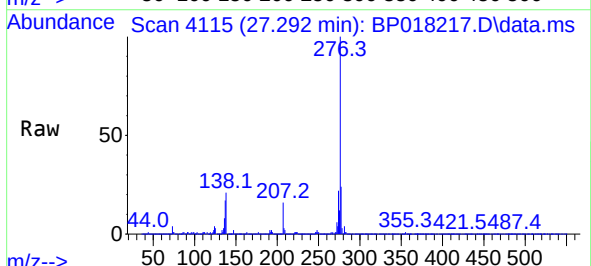
Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023



#96
Benzo(g,h,i)perylene
Concen: 51.573 ng/ul
RT: 27.292 min Scan# 4115
Delta R.T. 0.012 min
Lab File: BP018217.D
Acq: 17 Nov 2023 10:56



Tgt Ion:276 Resp: 858137
Ion Ratio Lower Upper
276 100
138 20.5 13.8 20.6
277 24.0 20.2 30.2

