

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP120122\
 Data File : BP012923.D
 Acq On : 01 Dec 2022 18:39
 Operator : CG/JU
 Sample : SST02007
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SST020626

Quant Time: Dec 01 22:56:51 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120122.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Dec 01 22:54:44 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 12/08/2022
 Supervised By :mohammad ahmed 12/08/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.004	152	348774	20.000	ng/u1	0.00
20) Naphthalene-d8	10.822	136	1797270	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.639	164	1350853	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.398	188	3206681	20.000	ng/u1	0.00
79) Chrysene-d12	21.480	240	3607230	20.000	ng/u1	0.00
88) Perylene-d12	23.992	264	3934251	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.393	96	66937	8.224	ng/uL	0.00
4) Pyridine-d5	3.816	84	525336	21.568	ng/u1	0.00
7) Phenol-d5	7.157	99	677226	23.630	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.328	67	400526	22.680	ng/u1	0.00
11) 2-Chlorophenol-d4	7.534	132	509181	23.316	ng/u1	0.00
15) 4-Methylphenol-d8	8.710	113	571969	24.770	ng/u1	0.00
21) Nitrobenzene-d5	9.175	128	266177	24.197	ng/u1	0.00
24) 2-Nitrophenol-d4	9.898	143	304281	26.051	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.434	165	613616	22.515	ng/u1	0.00
31) 4-Chloroaniline-d4	10.957	131	883923	23.685	ng/u1	0.00
46) Dimethylphthalate-d6	14.045	166	2055641	22.108	ng/u1	0.00
49) Acenaphthylene-d8	14.333	160	2285519	21.067	ng/u1	0.00
54) 4-Nitrophenol-d4	14.827	143	415059	25.038	ng/u1	0.00
60) Fluorene-d10	15.633	176	1815326	22.293	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.745	200	367666	23.989	ng/u1	0.00
73) Anthracene-d10	17.498	188	2996186	21.226	ng/u1	0.00
81) Pyrene-d10	19.721	212	3658365	17.454	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.827	264	4010681	20.754	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.428	88	68912	7.884	ng/uL	100
5) Pyridine	3.840	79	517218	21.702	ng/u1	100
6) Benzaldehyde	7.140	77	356494m	25.476	ng/u1	
8) Phenol	7.187	94	711468	23.675	ng/u1	100
10) Bis(2-Chloroethyl)ether	7.422	93	564801	22.938	ng/u1	100
12) 2-Chlorophenol	7.569	128	548559	23.092	ng/u1	100
13) 2-Methylphenol	8.445	108	563264	24.116	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.540	45	800872	22.550	ng/u1	100
16) Acetophenone	8.834	105	927671	25.347	ng/u1	100
17) N-Nitroso-di-n-propyla...	8.816	70	469754	26.055	ng/u1	100
18) 4-Methylphenol	8.775	108	630338	24.505	ng/u1	100
19) Hexachloroethane	9.098	117	200435	22.002	ng/u1	100
22) Nitrobenzene	9.216	77	651432	22.579	ng/u1	100
23) Isophorone	9.745	82	1399518	22.004	ng/u1	100
25) 2-Nitrophenol	9.928	139	348440	24.853	ng/u1	100
26) 2,4-Dimethylphenol	9.987	107	692136	22.216	ng/u1	100
27) Bis(2-Chloroethoxy)met...	10.222	93	844670	21.661	ng/u1	100
29) 2,4-Dichlorophenol	10.463	162	631515	22.368	ng/u1	100
30) Naphthalene	10.875	128	1991625	21.162	ng/u1	100
32) 4-Chloroaniline	10.981	127	924437	24.119	ng/u1	100
33) Hexachlorobutadiene	11.157	225	386922	20.576	ng/u1	100
34) Caprolactam	11.751	113	233898m	26.980	ng/u1	
35) 4-Chloro-3-methylphenol	12.092	107	702286	24.565	ng/u1	100
36) 2-Methylnaphthalene	12.475	142	1450913	22.388	ng/u1	100

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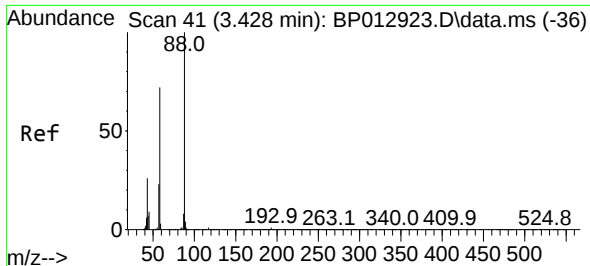
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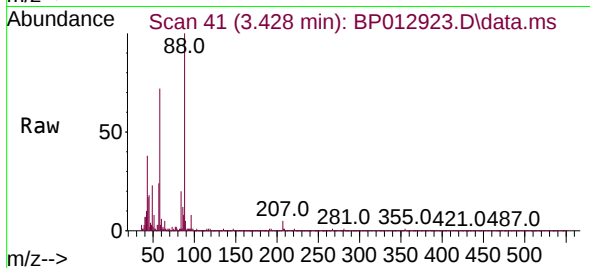
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.692	142	1465811	22.568	ng/u1	100
39) 1,2,4,5-Tetrachloroben...	12.839	216	848338	19.694	ng/u1	100
40) Hexachlorocyclopentadiene	12.822	237	409492	19.729	ng/u1	100
41) 2,4,6-Trichlorophenol	13.075	196	581453	21.573	ng/u1	100
42) 2,4,5-Trichlorophenol	13.145	196	633445	21.862	ng/u1	100
43) 1,1'-Biphenyl	13.475	154	2000197	20.326	ng/u1	100
44) 2-Chloronaphthalene	13.522	162	1597919	20.298	ng/u1	100
45) 2-Nitroaniline	13.722	65	438369	28.460	ng/u1	100
47) Dimethylphthalate	14.092	163	2162239	22.184	ng/u1	100
48) 2,6-Dinitrotoluene	14.216	165	405840	26.606	ng/u1	100
50) Acenaphthylene	14.363	152	2506410	21.128	ng/u1	100
51) 3-Nitroaniline	14.539	138	424059	24.005	ng/u1	100
52) Acenaphthene	14.704	153	1763271	21.112	ng/u1	100
53) 2,4-Dinitrophenol	14.745	184	248573	25.360	ng/u1	100
55) 4-Nitrophenol	14.839	109	295881	24.567	ng/u1	100
56) Dibenzofuran	15.039	168	2504127	21.752	ng/u1	100
57) 2,4-Dinitrotoluene	14.998	165	611471	27.165	ng/u1	100
58) 2,3,4,6-Tetrachlorophenol	15.263	232	594808	23.818	ng/u1	100
59) Diethylphthalate	15.457	149	2158181	22.875	ng/u1	100
61) Fluorene	15.692	166	2111014	22.866	ng/u1	100
62) 4-Chlorophenyl-phenyle...	15.680	204	1088463	22.724	ng/u1	100
63) 4-Nitroaniline	15.704	138	418244	27.778	ng/u1	100
66) 4,6-Dinitro-2-methylph...	15.763	198	398325	24.213	ng/u1	100
67) N-Nitrosodiphenylamine	15.892	169	1837361	20.161	ng/u1	100
68) 4-Bromophenyl-phenylether	16.580	248	674621	21.375	ng/u1	100
69) Hexachlorobenzene	16.698	284	824024	20.485	ng/u1	100
70) Atrazine	16.851	200	680099	21.751	ng/u1	100
71) Pentachlorophenol	17.039	266	511618	20.711	ng/u1	100
72) Phenanthrene	17.439	178	3567966	20.877	ng/u1	100
74) Anthracene	17.527	178	3609731	21.350	ng/u1	100
75) 1,2,3,4-Tetrachloroben...	13.445	216	872013	17.590	ng/u1	100
76) Pentachlorobenzene	14.957	250	981875	19.053	ng/u1	100
77) Carbazole	17.798	167	3331132	23.289	ng/u1	100
78) Di-n-butylphthalate	18.339	149	4103805	24.236	ng/u1	100
80) Fluoranthene	19.398	202	4442944	17.042	ng/u1	100
82) Pyrene	19.751	202	4661571	17.288	ng/u1	100
83) Butylbenzylphthalate	20.615	149	1842314	29.197	ng/u1	100
84) 3,3'-Dichlorobenzidine	21.392	252	1666406	25.156	ng/u1	100
85) Benzo(a)anthracene	21.462	228	4802623	19.249	ng/u1	100
86) Bis(2-ethylhexyl)phtha...	21.374	149	2740073	28.395	ng/u1	100
87) Chrysene	21.521	228	4518333	18.730	ng/u1	100
89) Di-n-octyl phthalate	22.339	149	4792369	21.331	ng/u1	100
90) Benzo(b)fluoranthene	23.221	252	5166498	17.734	ng/u1	100
91) Benzo(k)fluoranthene	23.274	252	5043943	17.345	ng/u1	100
93) Benzo(a)pyrene	23.874	252	4622823	19.297	ng/u1	100
94) Indeno(1,2,3-cd)pyrene	26.615	276	5715474	24.728	ng/u1	100
95) Dibenzo(a,h)anthracene	26.633	278	5161347	24.610	ng/u1	100
96) Benzo(g,h,i)perylene	27.421	276	4972196	25.011	ng/u1	100

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



#2
1,4-Dioxane
Concen: 7.884 ng/uL
RT: 3.428 min Scan# 41
Delta R.T. 0.000 min
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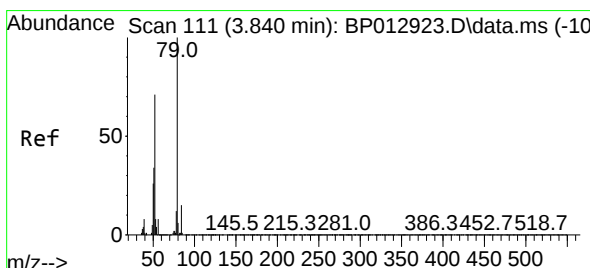
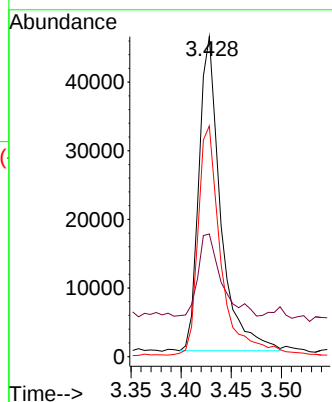
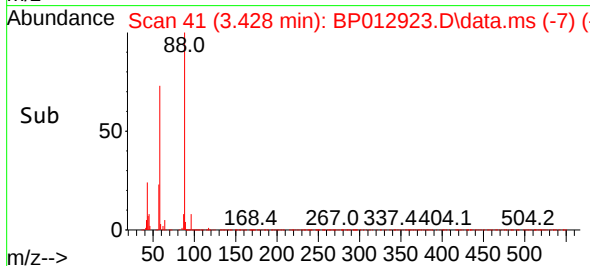
Instrument :
BNA_P
ClientSampleId :
SSTD020626



Tgt Ion: 88 Resp: 68912
Ion Ratio Lower Upper
88 100
43 38.3 30.6 46.0
58 72.1 57.7 86.5

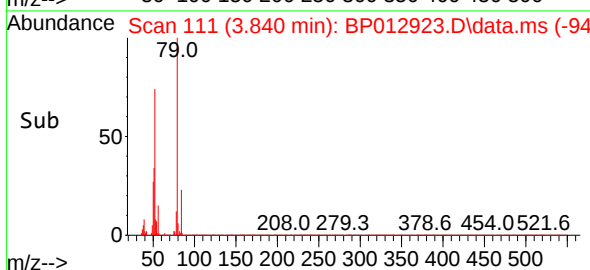
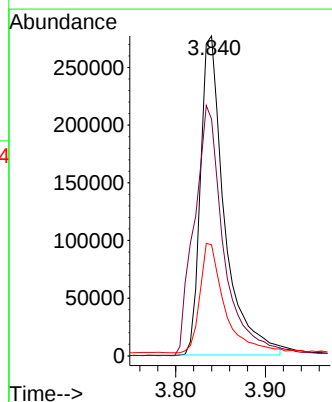
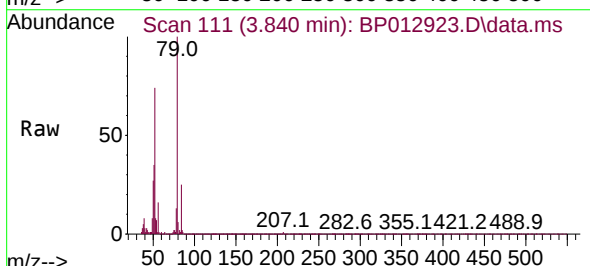
Manual Integrations
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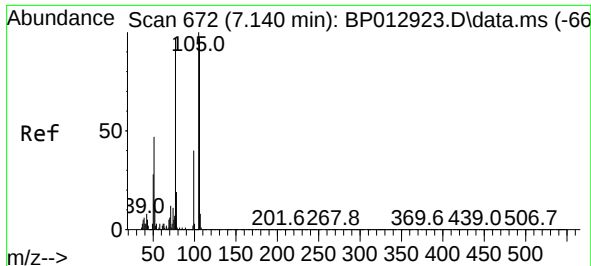
Reviewed By :Jagrut Upadhyay 12/08/2022
Supervised By :mohammad ahmed 12/08/2022



#5
Pyridine
Concen: 21.702 ng/uL
RT: 3.840 min Scan# 111
Delta R.T. 0.000 min
Lab File: BP012923.D
Acq: 01 Dec 2022 18:39

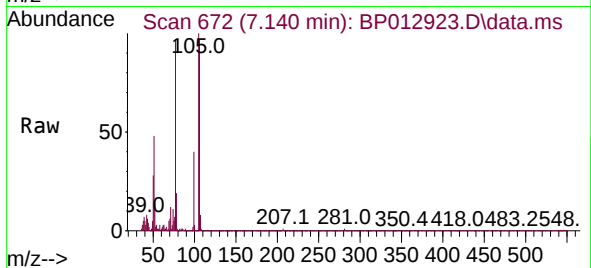
Tgt Ion: 79 Resp: 517218
Ion Ratio Lower Upper
79 100
52 74.0 59.2 88.8
51 34.7 27.8 41.6





#6
Benzaldehyde
Concen: 25.476 ng/ul m
RT: 7.140 min Scan# 61
Delta R.T. 0.000 min
Lab File: BP012923.D
Acq: 01 Dec 2022 18:39

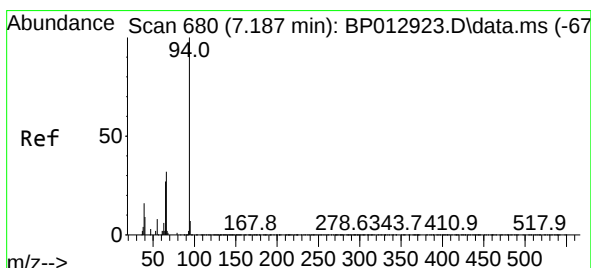
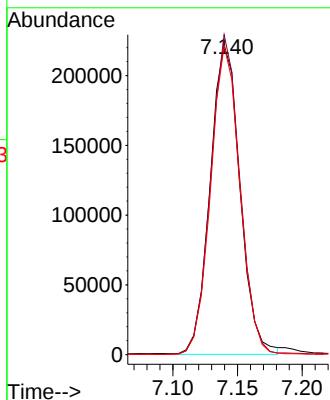
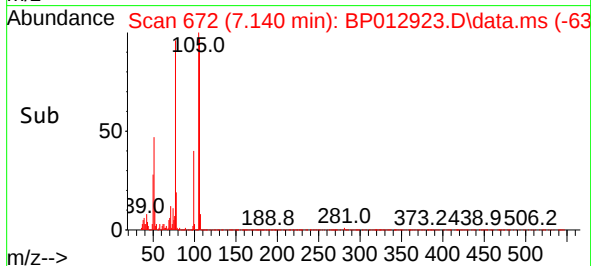
Instrument :
BNA_P
ClientSampleId :
SSTD020626



Tgt Ion: 77 Resp: 356494
Ion Ratio Lower Upper
77 100
105 103.3 82.6 124.0
106 99.7 79.8 119.6

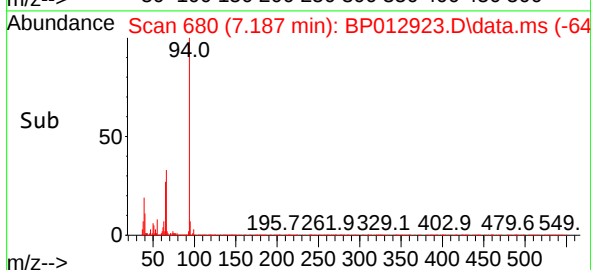
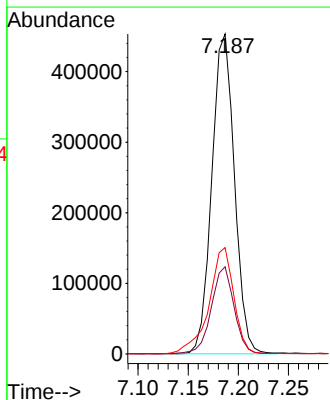
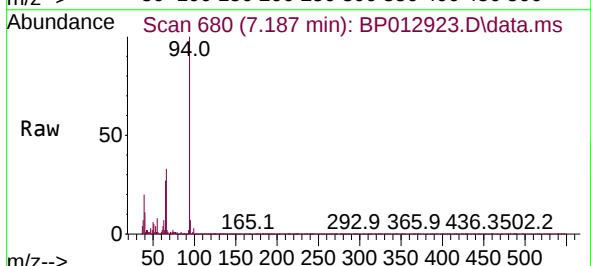
Manual Integrations
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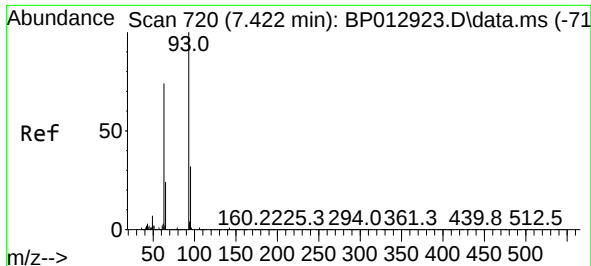
Reviewed By :Jagrut Upadhyay 12/08/2022
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#8
Phenol
Concen: 23.675 ng/ul
RT: 7.187 min Scan# 680
Delta R.T. 0.000 min
Lab File: BP012923.D
Acq: 01 Dec 2022 18:39

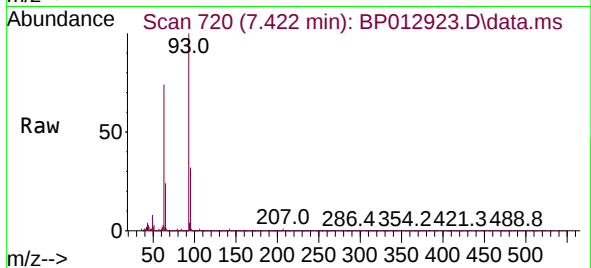
Tgt Ion: 94 Resp: 711468
Ion Ratio Lower Upper
94 100
65 27.2 21.8 32.6
66 33.2 26.6 39.8





#10
Bis(2-Chloroethyl)ether
Concen: 22.938 ng/ul
RT: 7.422 min Scan# 720
Delta R.T. 0.000 min
Lab File: BP012923.D
Acq: 01 Dec 2022 18:39

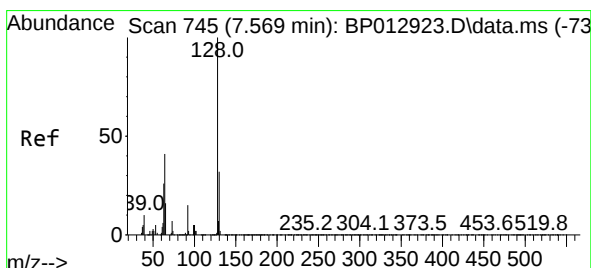
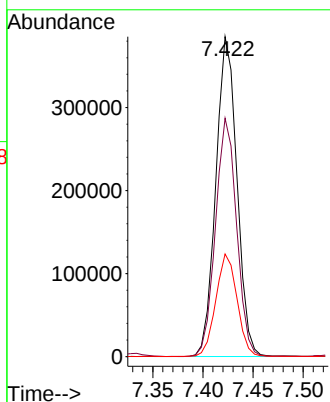
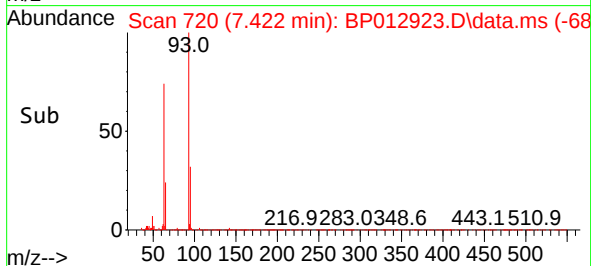
Instrument :
BNA_P
ClientSampleId :
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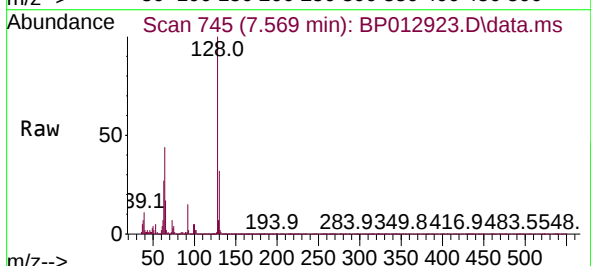
Tgt Ion: 93 Resp: 56480
Ion Ratio Lower Upper
93 100
63 74.5 59.6 89.4
95 32.1 25.7 38.5

Manual Integrations
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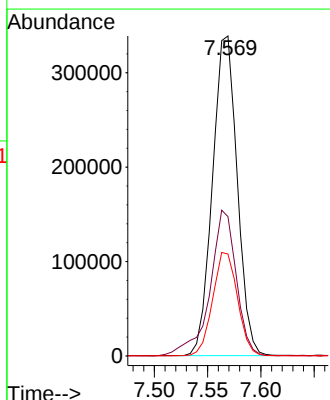
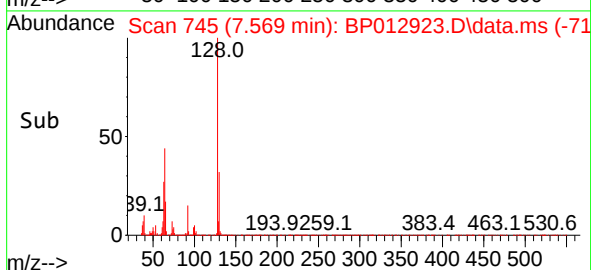
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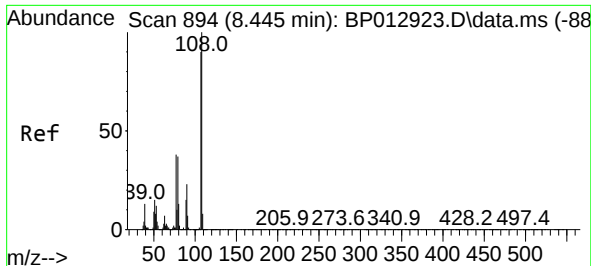


#12
2-Chlorophenol
Concen: 23.092 ng/ul
RT: 7.569 min Scan# 745
Delta R.T. 0.000 min
Lab File: BP012923.D
Acq: 01 Dec 2022 18:39



Tgt Ion:128 Resp: 548559
Ion Ratio Lower Upper
128 100
64 43.5 34.8 52.2
130 31.8 25.4 38.2





#13

2-Methylphenol

Concen: 24.116 ng/ul

RT: 8.445 min Scan# 894

Delta R.T. 0.000 min

Lab File: BP012923.D

Acq: 01 Dec 2022 18:39

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BNA_P

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Tgt Ion:108 Resp: 563264

Ion Ratio Lower Upper

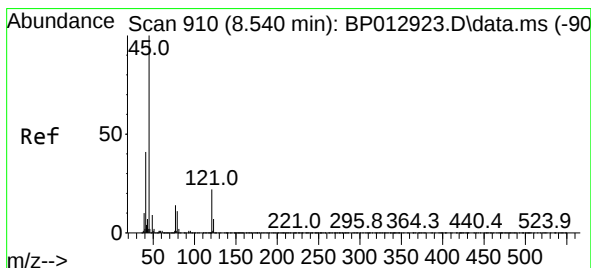
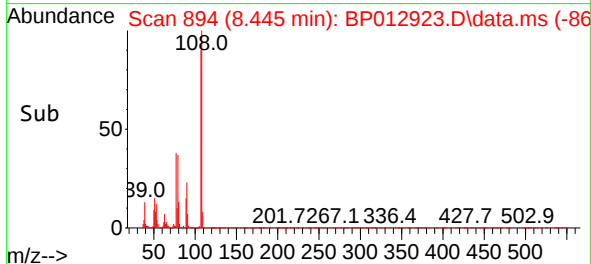
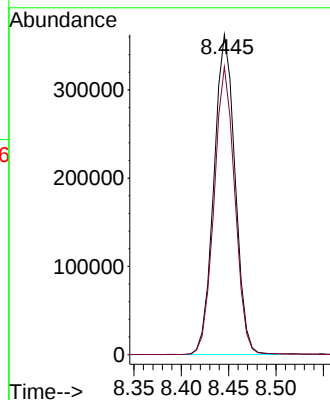
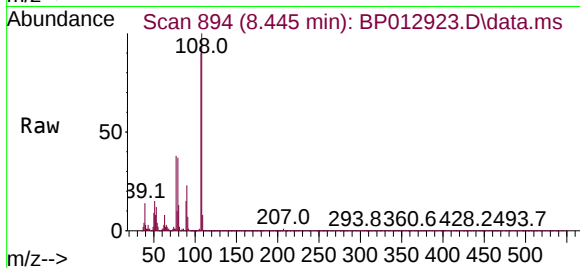
108 100

107 89.9 71.9 107.9

Manual Integrations

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Supervised By :mohammad ahmed 12/08/2022



#14

2,2'-oxybis(1-Chloropropane)

Concen: 22.550 ng/ul

RT: 8.540 min Scan# 910

Delta R.T. 0.000 min

Lab File: BP012923.D

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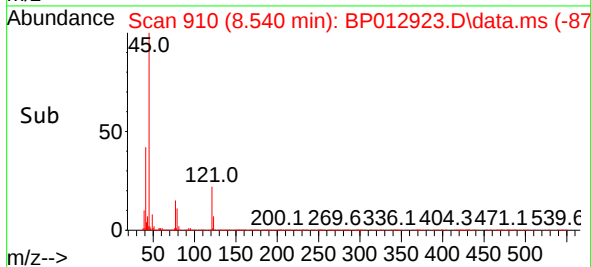
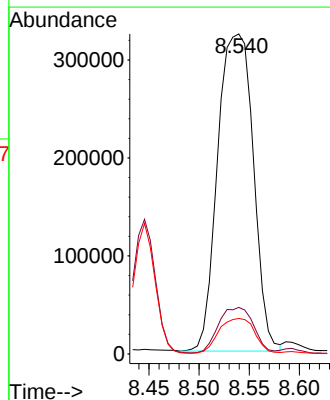
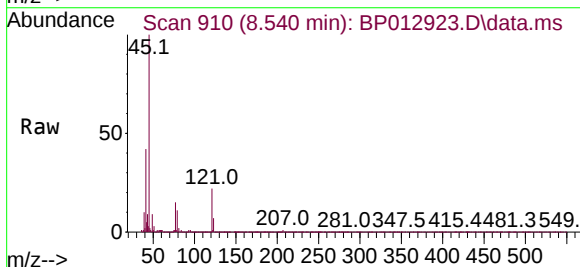
Tgt Ion: 45 Resp: 800872

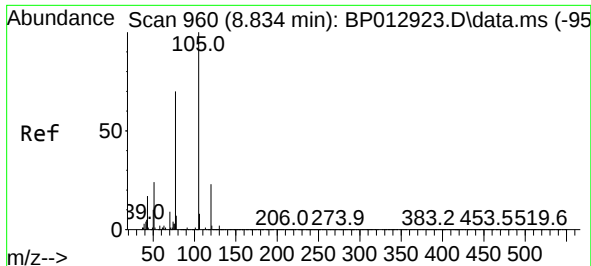
Ion Ratio Lower Upper

45 100

77 14.5 11.6 17.4

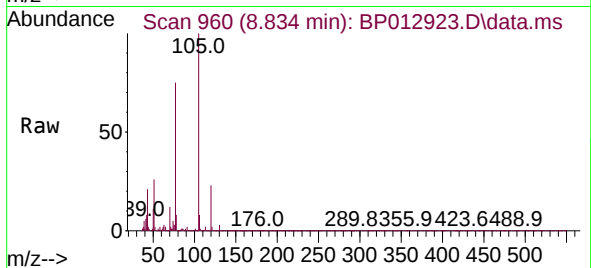
79 11.1 8.9 13.3





#16
Acetophenone
Concen: 25.347 ng/ul
RT: 8.834 min Scan# 960
Delta R.T. 0.000 min
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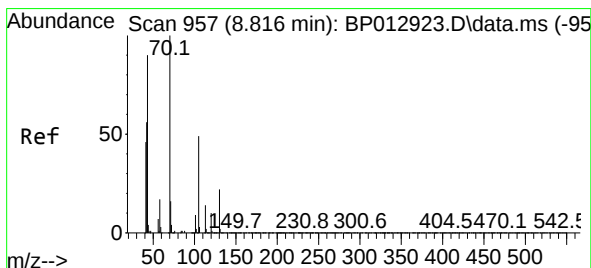
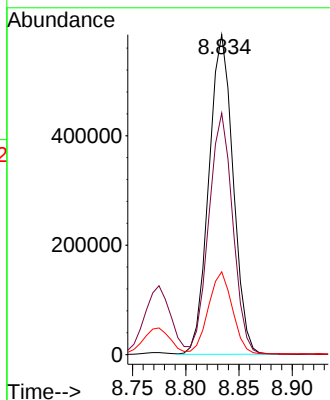
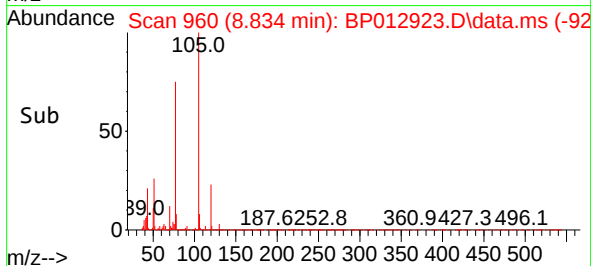
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ClientSampleId :
SSTD020626



Tgt Ion: 105 Resp: 92767
Ion Ratio Lower Upper
105 100
77 75.5 60.4 90.6
51 25.9 20.7 31.1

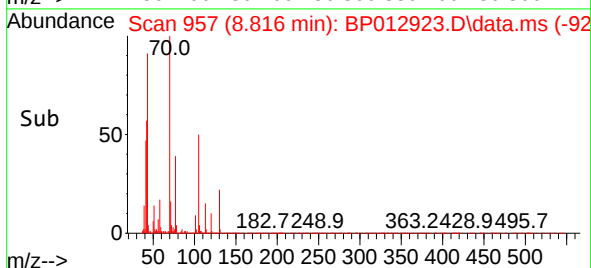
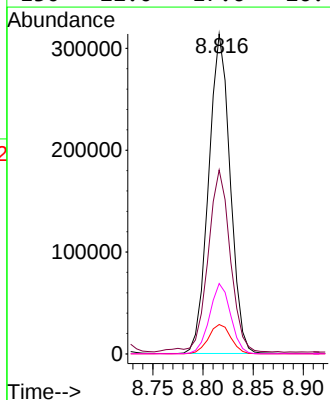
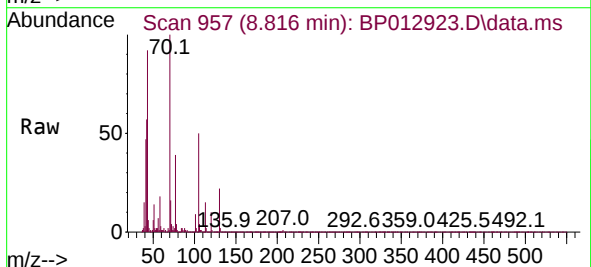
Manual Integrations
APPROVED

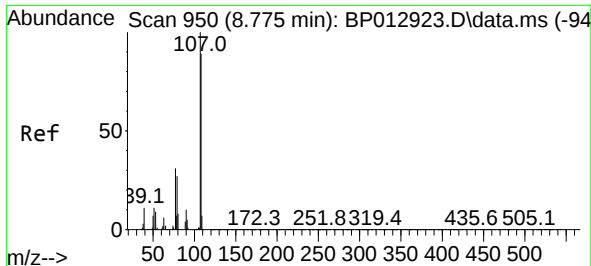
Reviewed By :Jagrut Upadhyay 12/08/2022
Supervised By :mohammad ahmed 12/08/2022



#17
N-Nitroso-di-n-propylamine
Concen: 26.055 ng/ul
RT: 8.816 min Scan# 957
Delta R.T. 0.000 min
Lab File: BP012923.D
Acq: 01 Dec 2022 18:39

Tgt Ion: 70 Resp: 469754
Ion Ratio Lower Upper
70 100
42 57.5 46.0 69.0
101 9.2 7.4 11.0
130 22.0 17.6 26.4





#18
4-Methylphenol
Concen: 24.505 ng/ul
RT: 8.775 min Scan# 91
Delta R.T. 0.000 min
Lab File: BP012923.D
Acq: 01 Dec 2022 18:39

Instrument :

BNA_P

ClientSampleId :

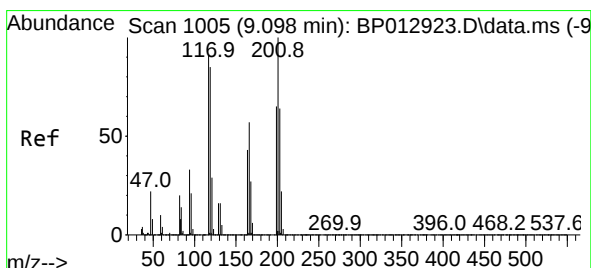
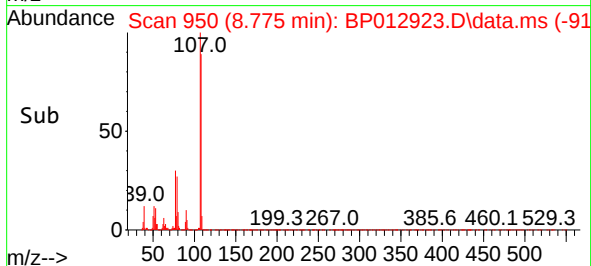
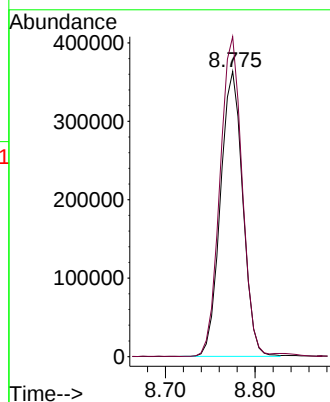
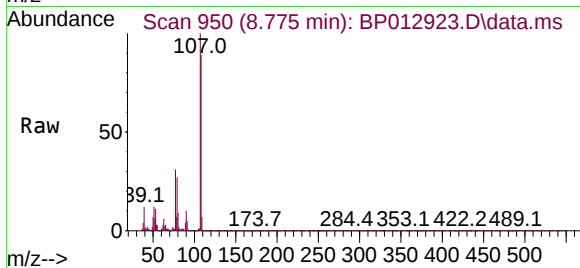
SSTD020626

Tgt Ion:108 Resp: 630338
Ion Ratio Lower Upper
108 100
107 112.2 89.8 134.6

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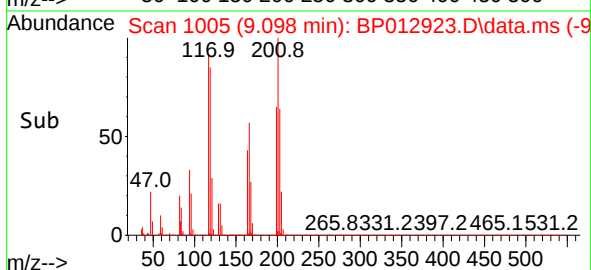
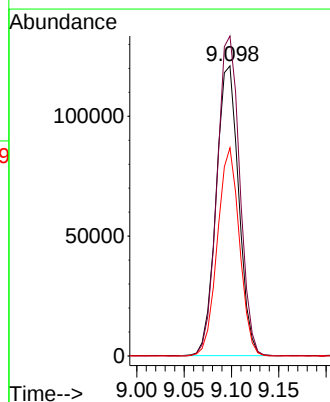
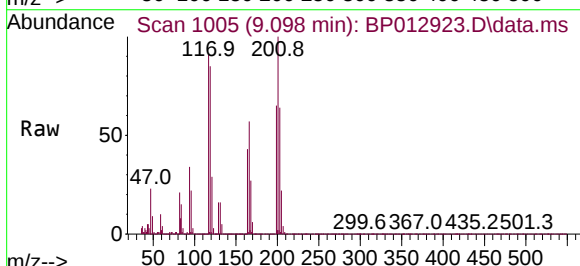
APPROVED

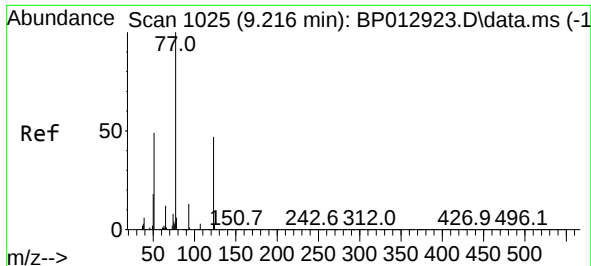
Reviewed By :Jagrut Upadhyay 12/08/2022
Supervised By :mohammad ahmed 12/08/2022



#19
Hexachloroethane
Concen: 22.002 ng/ul
RT: 9.098 min Scan# 1005
Delta R.T. 0.000 min
Lab File: BP012923.D
Acq: 01 Dec 2022 18:39

Tgt Ion:117 Resp: 200435
Ion Ratio Lower Upper
117 100
201 110.3 88.2 132.4
199 71.7 57.4 86.0





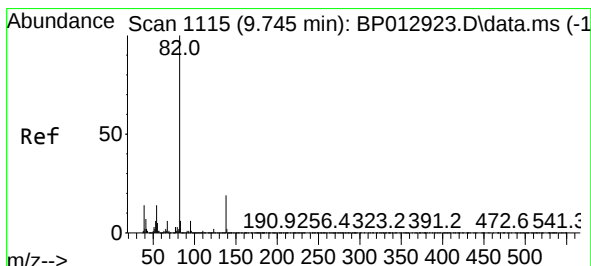
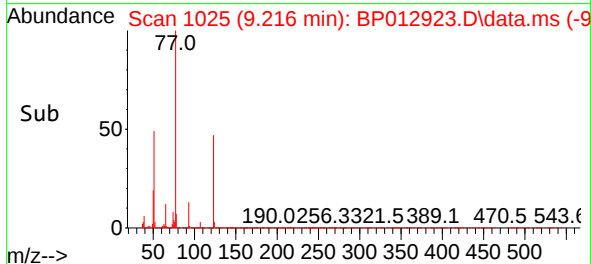
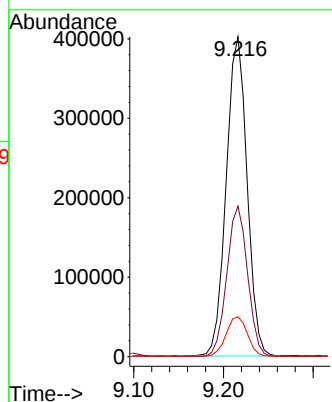
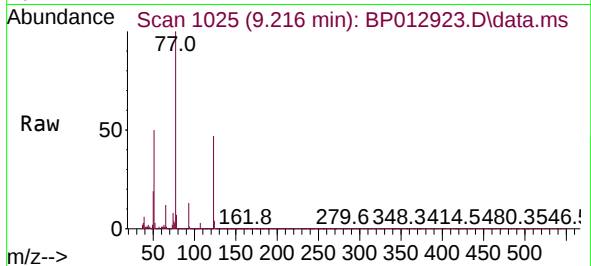
#22
Nitrobenzene
Concen: 22.579 ng/ul
RT: 9.216 min Scan# 1025
Delta R.T. 0.000 min
Lab File: BP012923.D
Acq: 01 Dec 2022 18:39

Instrument :
BNA_P
ClientSampleId :
SSTD020626

Tgt Ion: 77 Resp: 651432
Ion Ratio Lower Upper
77 100
123 47.0 37.6 56.4
65 12.4 9.9 14.9

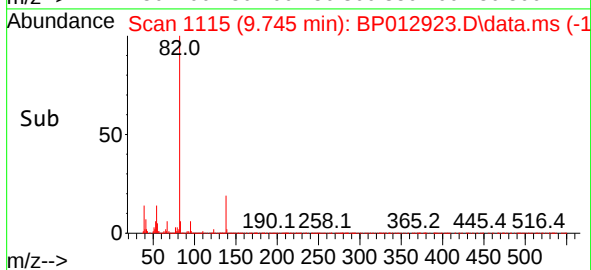
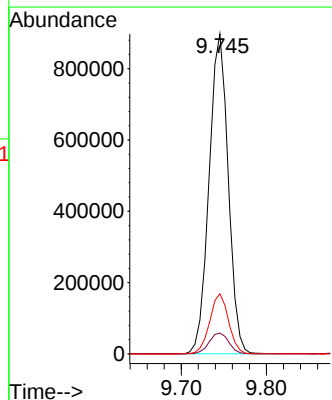
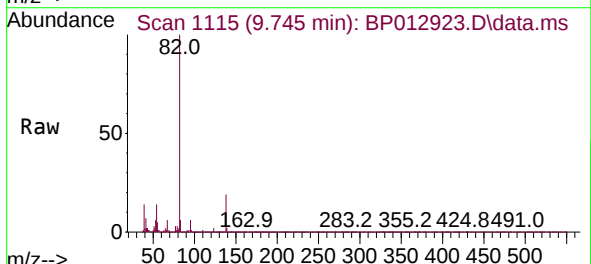
Manual Integrations
APPROVED

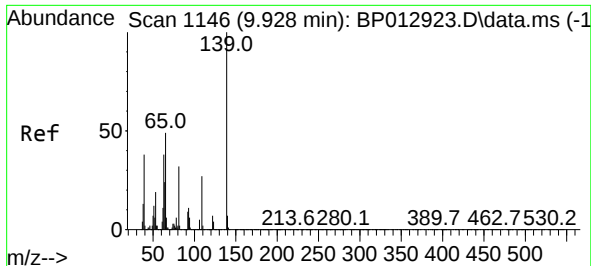
Reviewed By :Jagrut Upadhyay 12/08/2022
Supervised By :mohammad ahmed 12/08/2022



#23
Isophorone
Concen: 22.004 ng/ul
RT: 9.745 min Scan# 1115
Delta R.T. 0.000 min
Lab File: BP012923.D
Acq: 01 Dec 2022 18:39

Tgt Ion: 82 Resp: 1399518
Ion Ratio Lower Upper
82 100
95 6.5 5.2 7.8
138 18.8 15.0 22.6





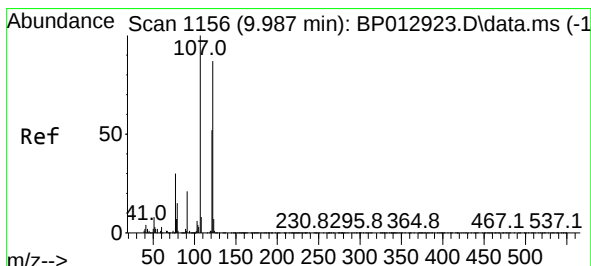
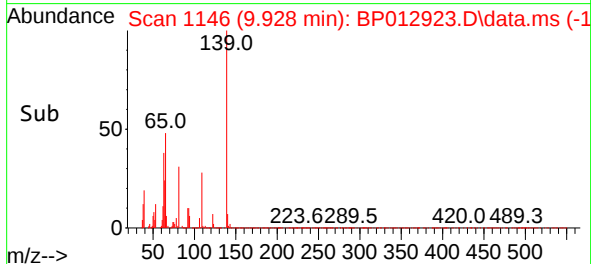
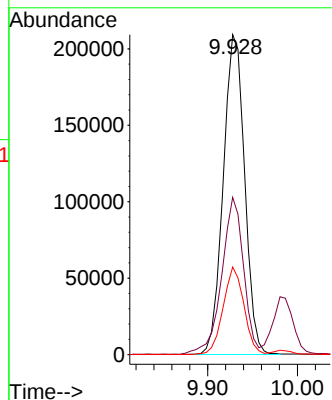
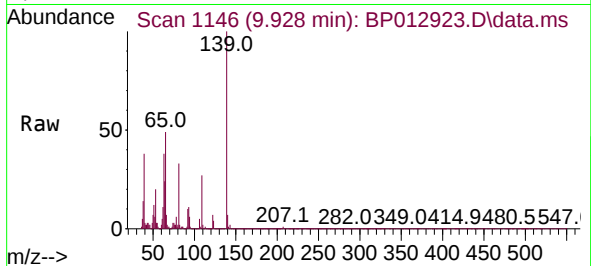
#25
2-Nitrophenol
Concen: 24.853 ng/ul
RT: 9.928 min Scan# 1146
Delta R.T. 0.000 min
Lab File: BP012923.D
Acq: 01 Dec 2022 18:39

Instrument :
BNA_P
ClientSampleId :
SSTD020626

Tgt Ion:139 Resp: 348440
Ion Ratio Lower Upper
139 100
65 49.1 39.3 58.9
109 27.4 21.9 32.9

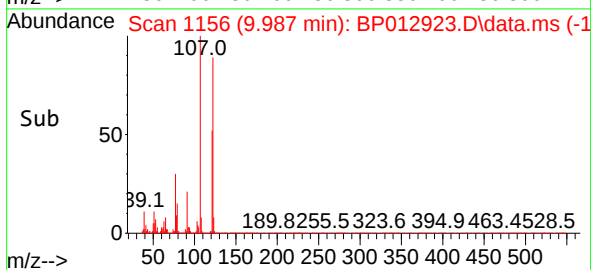
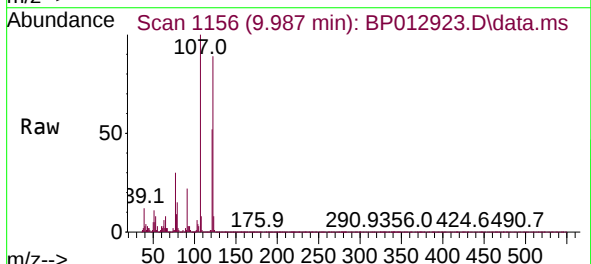
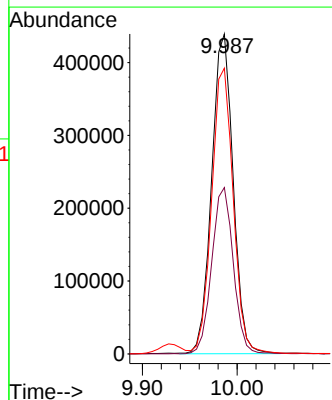
Manual Integrations
APPROVED

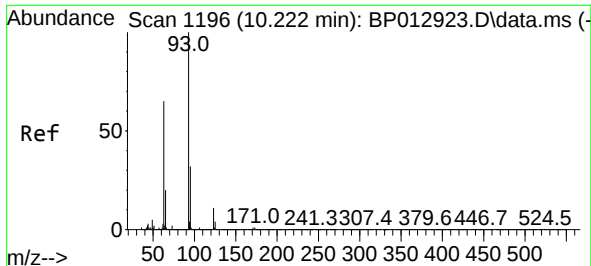
Reviewed By :Jagrut Upadhyay 12/08/2022
Supervised By :mohammad ahmed 12/08/2022



#26
2,4-Dimethylphenol
Concen: 22.216 ng/ul
RT: 9.987 min Scan# 1156
Delta R.T. 0.000 min
Lab File: BP012923.D
Acq: 01 Dec 2022 18:39

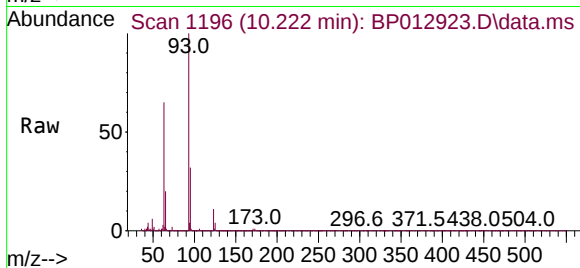
Tgt Ion:107 Resp: 692136
Ion Ratio Lower Upper
107 100
121 52.0 41.6 62.4
122 89.3 71.4 107.2





#27
Bis(2-Chloroethoxy)methane
Concen: 21.661 ng/ul
RT: 10.222 min Scan# 1196
Delta R.T. 0.000 min
Lab File: BP012923.D
Acq: 01 Dec 2022 18:39

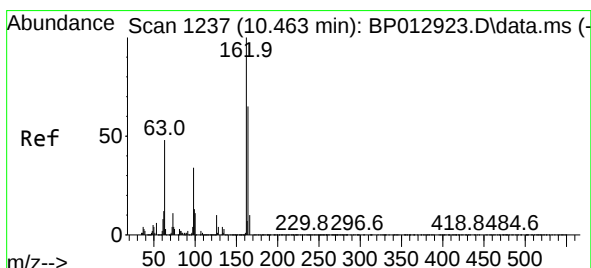
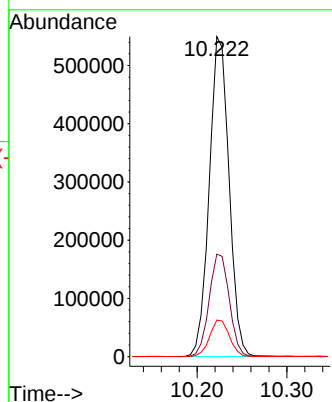
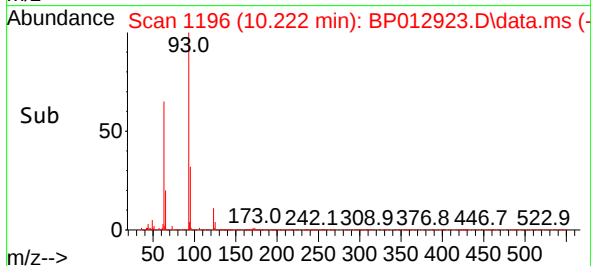
Instrument :
BNA_P
ClientSampleId :
SSTD020626



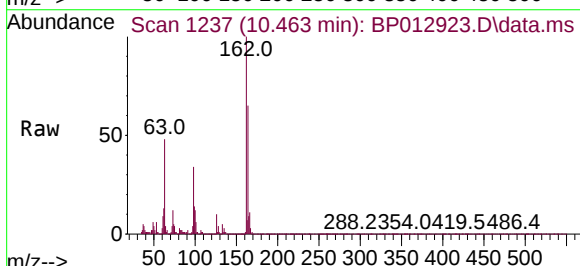
Tgt Ion: 93 Resp: 844670
Ion Ratio Lower Upper
93 100
95 32.0 25.6 38.4
123 11.4 9.1 13.7

Manual Integrations
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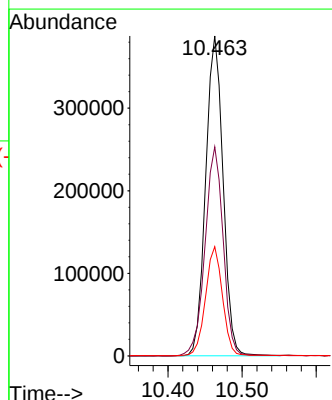
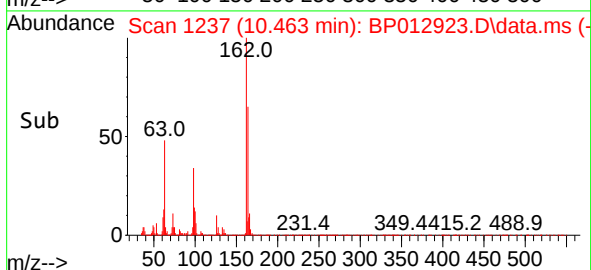
Reviewed By :Jagrut Upadhyay 12/08/2022
Supervised By :mohammad ahmed 12/08/2022

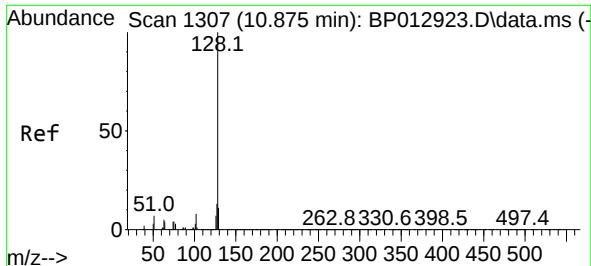


#29
2,4-Dichlorophenol
Concen: 22.368 ng/ul
RT: 10.463 min Scan# 1237
Delta R.T. 0.000 min
Lab File: BP012923.D
Acq: 01 Dec 2022 18:39



Tgt Ion:162 Resp: 631515
Ion Ratio Lower Upper
162 100
164 65.3 52.2 78.4
98 34.1 27.3 40.9





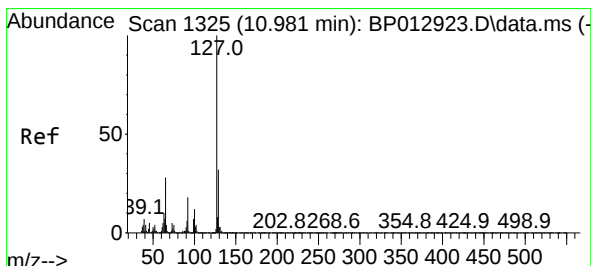
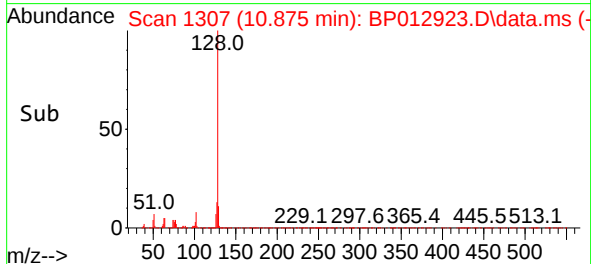
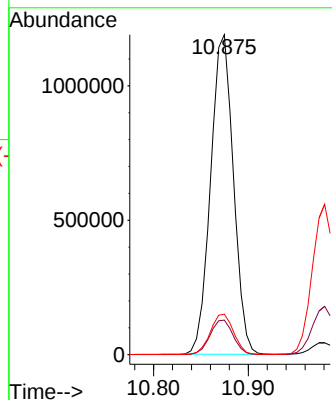
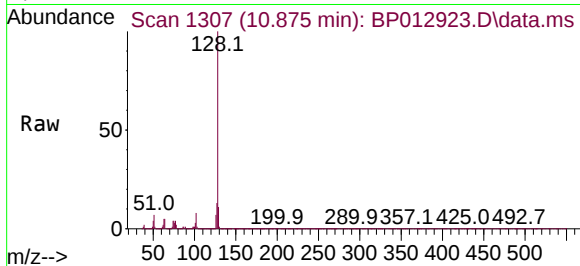
#30
Naphthalene
Concen: 21.162 ng/ul
RT: 10.875 min Scan# 1307
Delta R.T. 0.000 min
Lab File: BP012923.D
Acq: 01 Dec 2022 18:39

Instrument :
BNA_P
ClientSampleId :
SSTD020626

Tgt Ion:128 Resp: 1991625
Ion Ratio Lower Upper
128 100
129 10.8 8.6 13.0
127 12.7 10.2 15.2

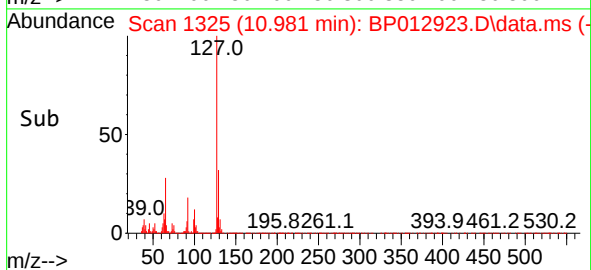
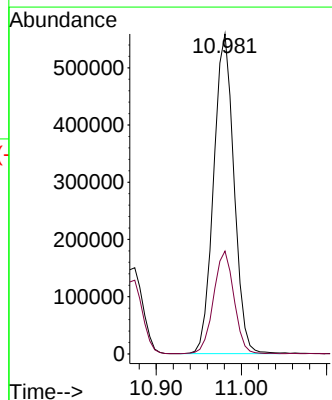
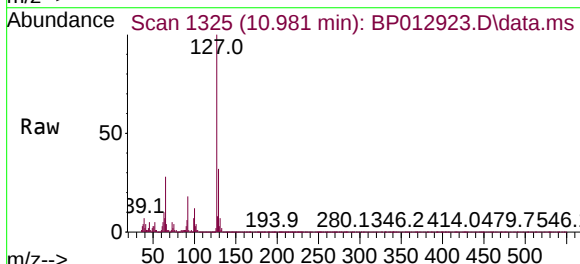
Manual Integrations
APPROVED

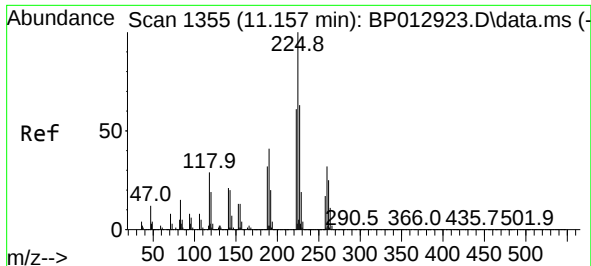
Reviewed By :Jagrut Upadhyay 12/08/2022
Supervised By :mohammad ahmed 12/08/2022



#32
4-Chloroaniline
Concen: 24.119 ng/ul
RT: 10.981 min Scan# 1325
Delta R.T. 0.000 min
Lab File: BP012923.D
Acq: 01 Dec 2022 18:39

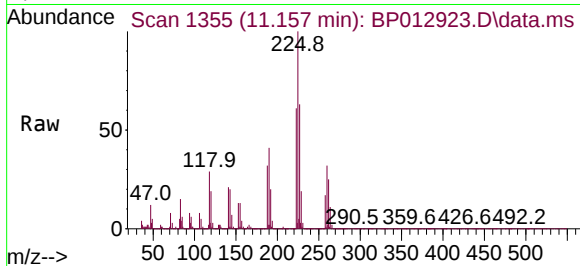
Tgt Ion:127 Resp: 924437
Ion Ratio Lower Upper
127 100
129 32.1 25.7 38.5





#33
Hexachlorobutadiene
Concen: 20.576 ng/ul
RT: 11.157 min Scan# 1355
Delta R.T. 0.000 min
Lab File: BP012923.D
Acq: 01 Dec 2022 18:39

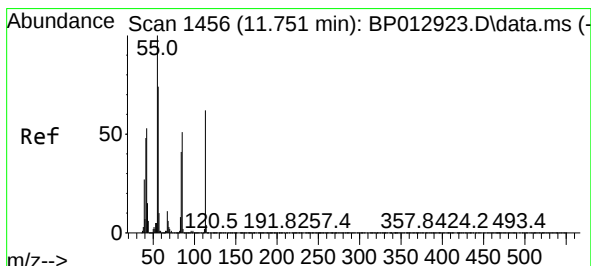
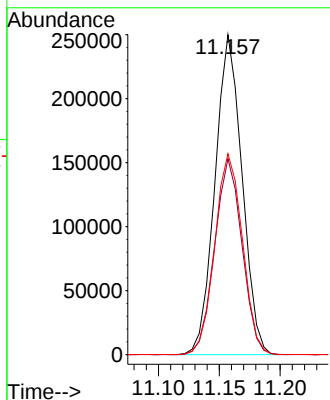
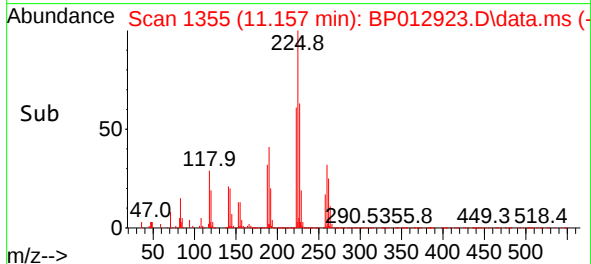
Instrument :
BNA_P
ClientSampleId :
SSTD020626



Tgt Ion:225 Resp: 386922
Ion Ratio Lower Upper
225 100
223 61.2 49.0 73.4
227 62.8 50.2 75.4

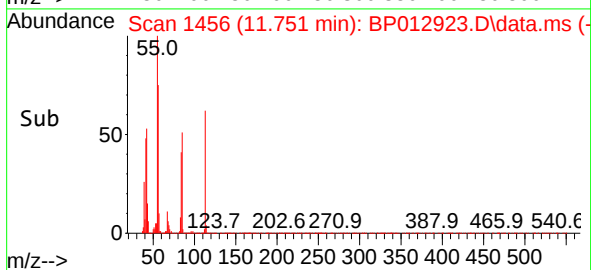
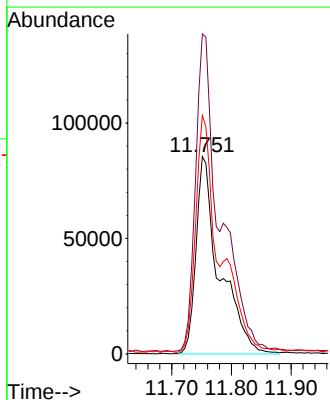
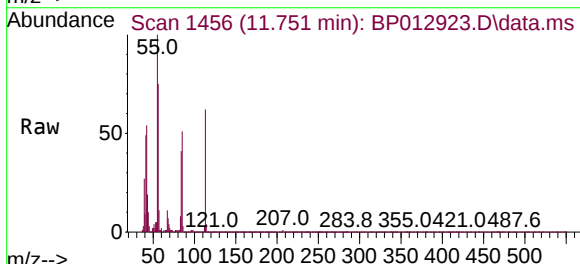
Manual Integrations
APPROVED

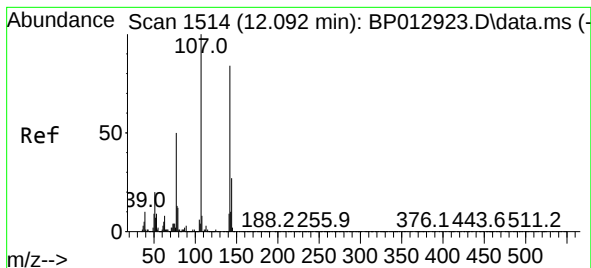
Reviewed By :Jagrut Upadhyay 12/08/2022
Supervised By :mohammad ahmed 12/08/2022



#34
Caprolactam
Concen: 26.980 ng/ul m
RT: 11.751 min Scan# 1456
Delta R.T. 0.000 min
Lab File: BP012923.D
Acq: 01 Dec 2022 18:39

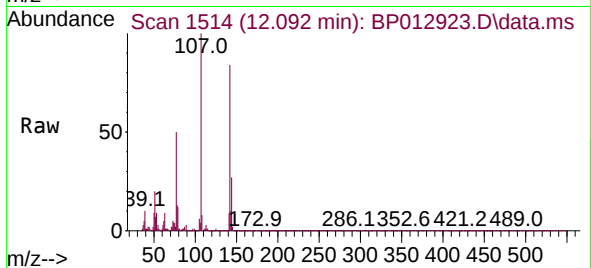
Tgt Ion:113 Resp: 233898
Ion Ratio Lower Upper
113 100
55 162.2 129.8 194.6
56 120.9 96.7 145.1





#35
4-Chloro-3-methylphenol
Concen: 24.565 ng/ul
RT: 12.092 min Scan# 1514
Delta R.T. 0.000 min
Lab File: BP012923.D
Acq: 01 Dec 2022 18:39

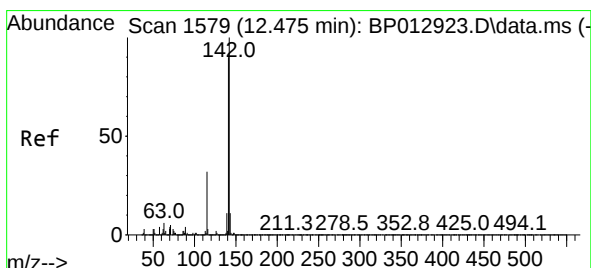
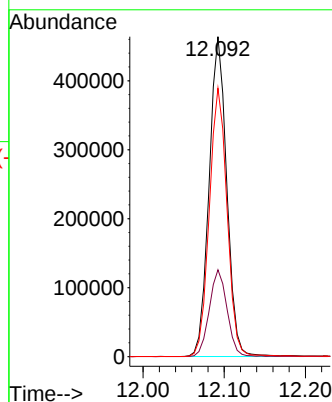
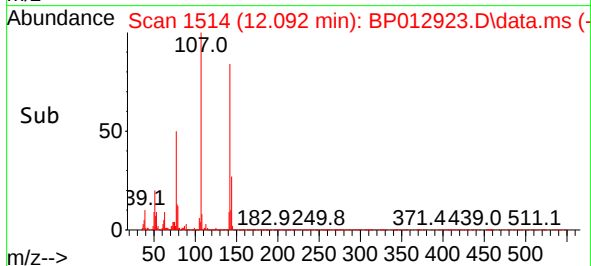
Instrument :
BNA_P
ClientSampleId :
SSTD020626



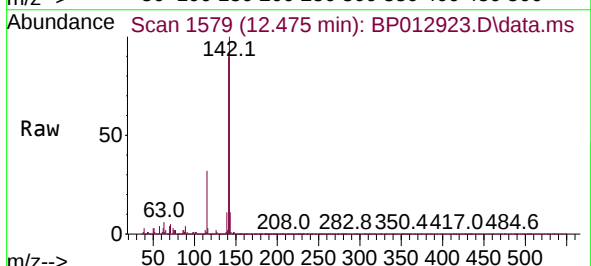
Tgt Ion:107 Resp: 702286
Ion Ratio Lower Upper
107 100
144 27.1 21.7 32.5
142 83.9 67.1 100.7

Manual Integrations
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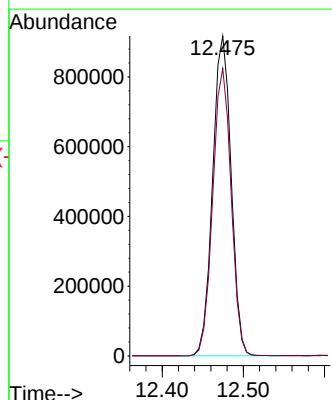
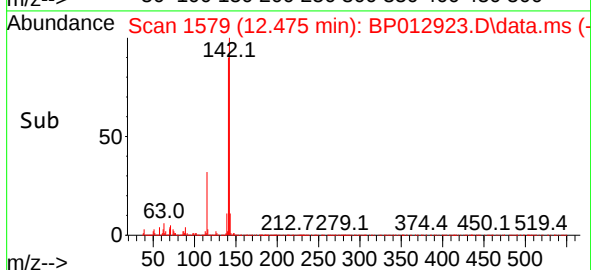
Reviewed By :Jagrut Upadhyay 12/08/2022
Supervised By :mohammad ahmed 12/08/2022

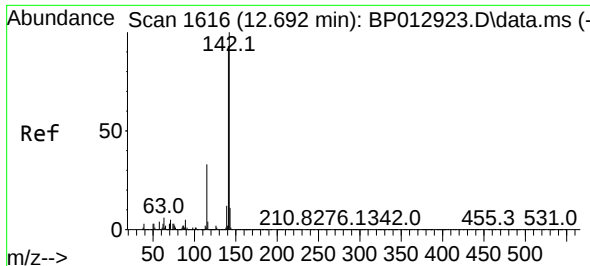


#36
2-Methylnaphthalene
Concen: 22.388 ng/ul
RT: 12.475 min Scan# 1579
Delta R.T. 0.000 min
Lab File: BP012923.D
Acq: 01 Dec 2022 18:39



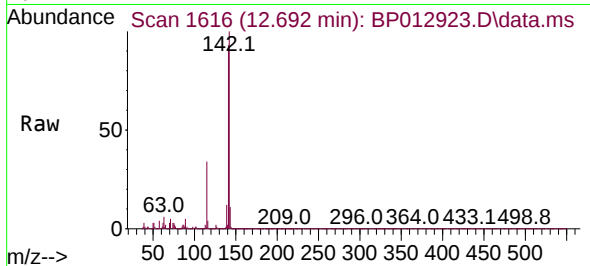
Tgt Ion:142 Resp: 1450913
Ion Ratio Lower Upper
142 100
141 89.8 71.8 107.8





#37
1-Methylnaphthalene
Concen: 22.568 ng/ul
RT: 12.692 min Scan# 1616
Delta R.T. 0.000 min
Lab File: BP012923.D
Acq: 01 Dec 2022 18:39

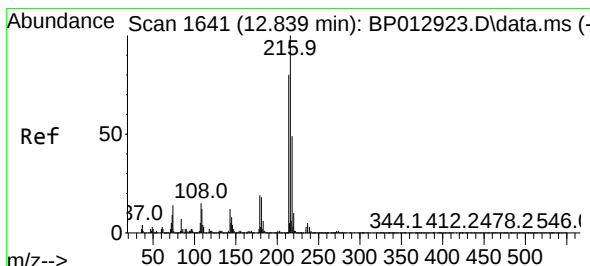
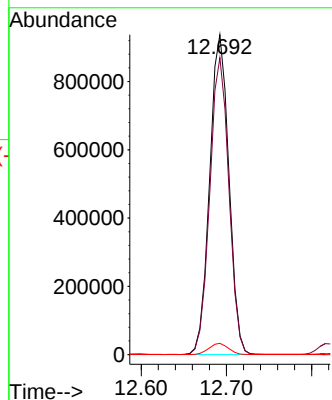
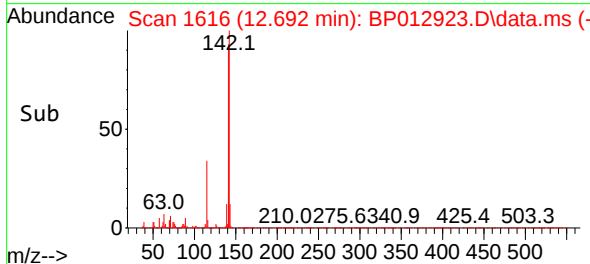
Instrument :
BNA_P
ClientSampleId :
SSTD020626



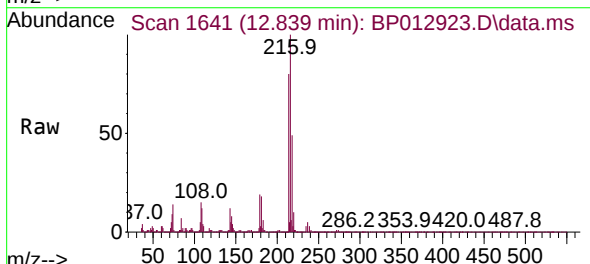
Tgt Ion:142 Resp: 1465811
Ion Ratio Lower Upper
142 100
141 92.8 74.2 111.4
116 3.5 2.8 4.2

Manual Integrations
APPROVED

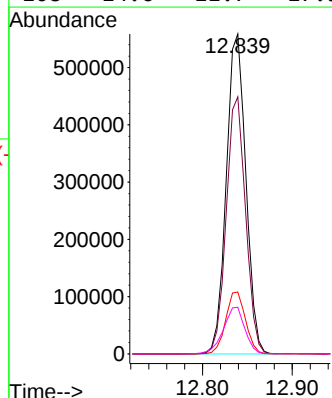
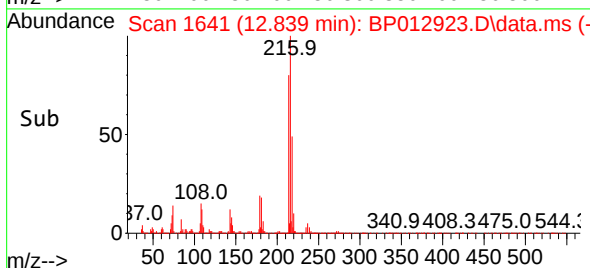
Reviewed By :Jagrut Upadhyay 12/08/2022
Supervised By :mohammad ahmed 12/08/2022

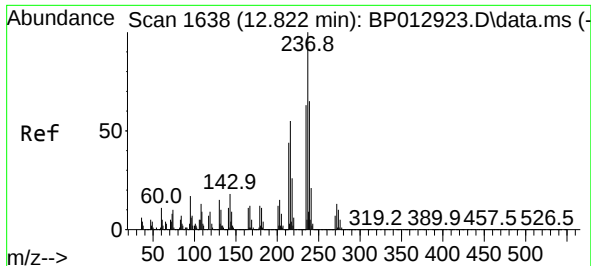


#39
1,2,4,5-Tetrachlorobenzene
Concen: 19.694 ng/ul
RT: 12.839 min Scan# 1641
Delta R.T. 0.000 min
Lab File: BP012923.D
Acq: 01 Dec 2022 18:39



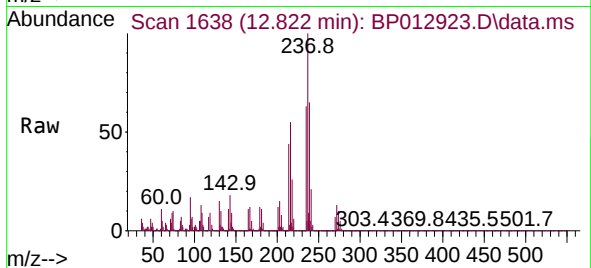
Tgt Ion:216 Resp: 848338
Ion Ratio Lower Upper
216 100
214 80.3 64.2 96.4
179 19.3 15.4 23.2
108 14.6 11.7 17.5





#40
Hexachlorocyclopentadiene
Concen: 19.729 ng/ul
RT: 12.822 min Scan# 1638
Delta R.T. 0.000 min
Lab File: BP012923.D
Acq: 01 Dec 2022 18:39

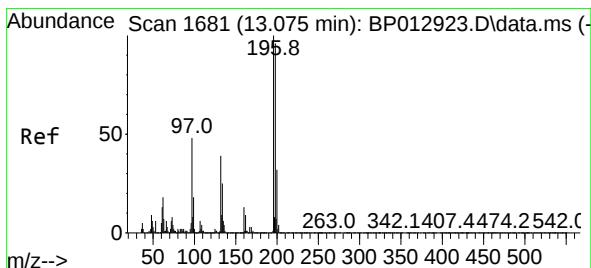
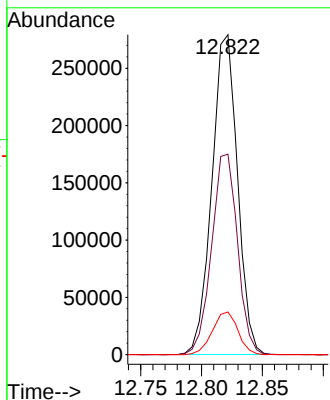
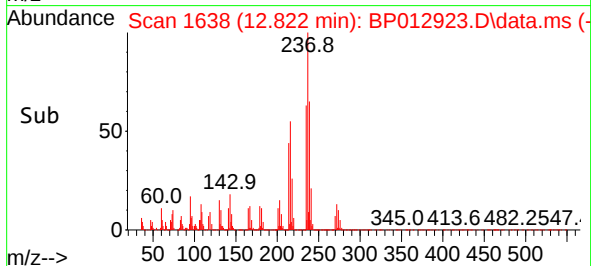
Instrument :
BNA_P
ClientSampleId :
SSTD020626



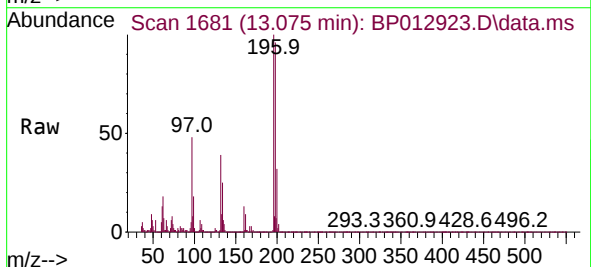
Tgt Ion:237 Resp: 409492
Ion Ratio Lower Upper
237 100
235 62.6 50.1 75.1
272 13.3 10.6 16.0

Manual Integrations
APPROVED

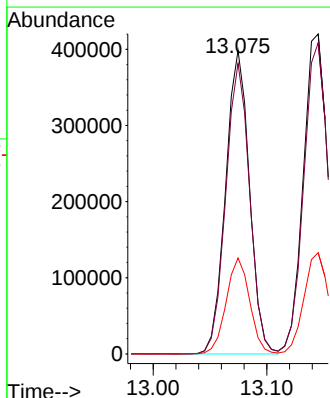
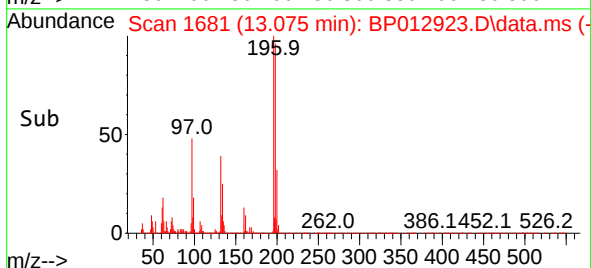
Reviewed By :Jagrut Upadhyay 12/08/2022
Supervised By :mohammad ahmed 12/08/2022

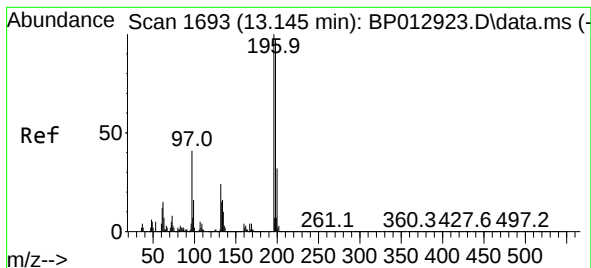


#41
2,4,6-Trichlorophenol
Concen: 21.573 ng/ul
RT: 13.075 min Scan# 1681
Delta R.T. 0.000 min
Lab File: BP012923.D
Acq: 01 Dec 2022 18:39



Tgt Ion:196 Resp: 581453
Ion Ratio Lower Upper
196 100
198 95.7 76.6 114.8
200 31.6 25.3 37.9





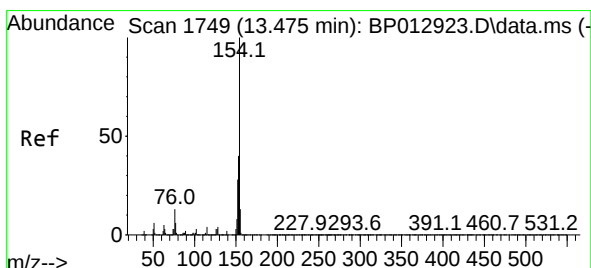
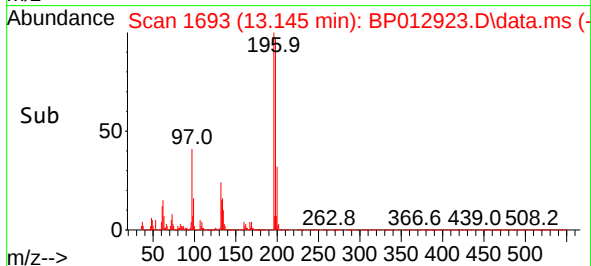
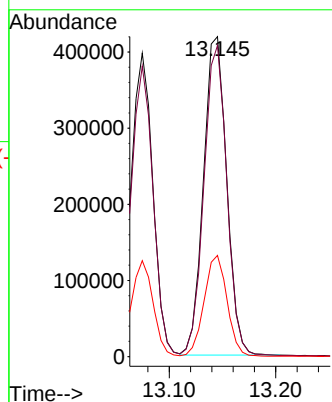
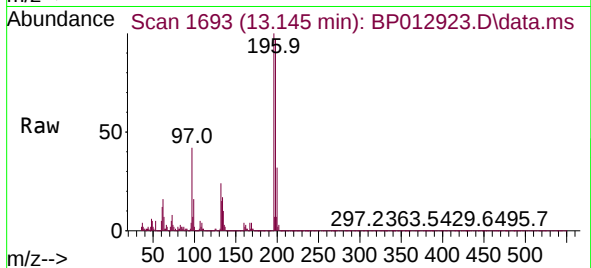
#42
2,4,5-Trichlorophenol
Concen: 21.862 ng/ul
RT: 13.145 min Scan# 1693
Delta R.T. 0.000 min
Lab File: BP012923.D
Acq: 01 Dec 2022 18:39

Instrument :
BNA_P
ClientSampleId :
SSTD020626

Tgt Ion:196 Resp: 633445
Ion Ratio Lower Upper
196 100
198 97.2 77.8 116.6
200 31.6 25.3 37.9

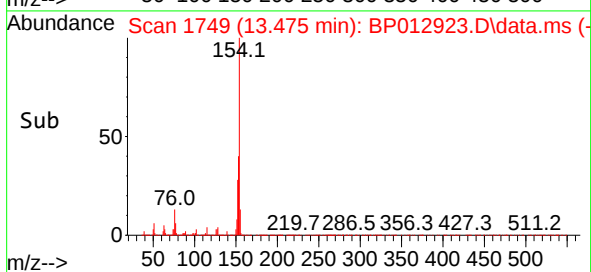
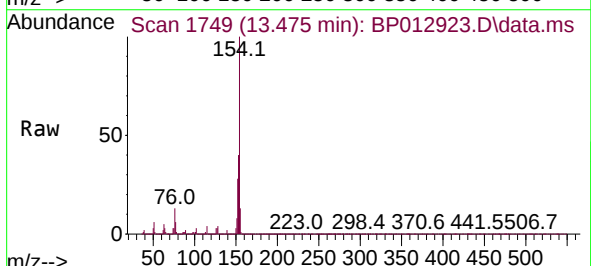
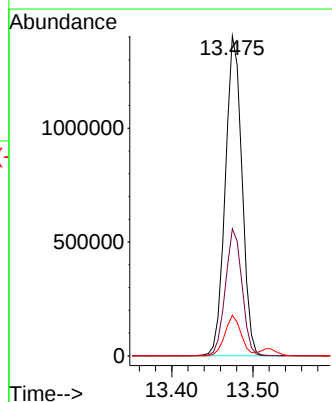
Manual Integrations
APPROVED

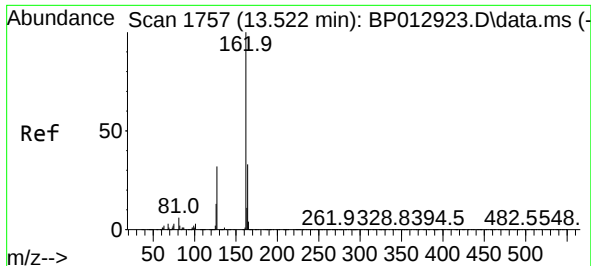
Reviewed By :Jagrut Upadhyay 12/08/2022
Supervised By :mohammad ahmed 12/08/2022



#43
1,1'-Biphenyl
Concen: 20.326 ng/ul
RT: 13.475 min Scan# 1749
Delta R.T. 0.000 min
Lab File: BP012923.D
Acq: 01 Dec 2022 18:39

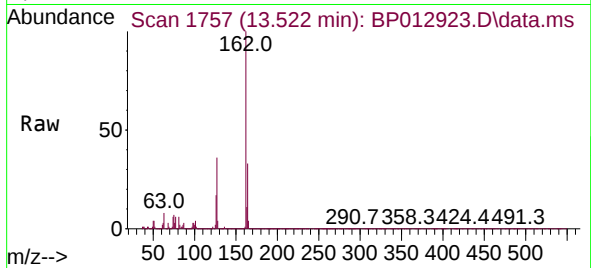
Tgt Ion:154 Resp: 2000197
Ion Ratio Lower Upper
154 100
153 39.7 31.8 47.6
76 12.7 10.2 15.2





#44
2-Chloronaphthalene
Concen: 20.298 ng/ul
RT: 13.522 min Scan# 1757
Delta R.T. 0.000 min
Lab File: BP012923.D
Acq: 01 Dec 2022 18:39

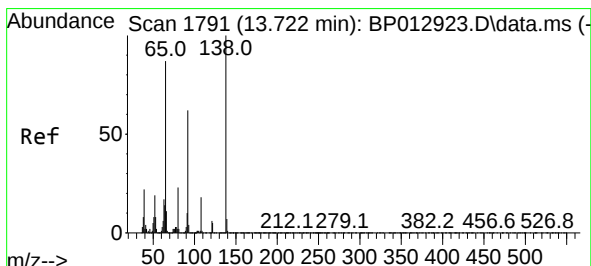
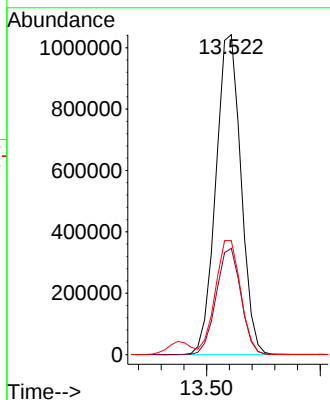
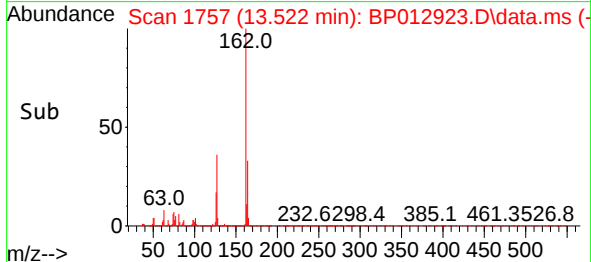
Instrument :
BNA_P
ClientSampleId :
SSTD020626



Tgt Ion:162 Resp: 1597919
Ion Ratio Lower Upper
162 100
164 33.2 26.6 39.8
127 35.6 28.5 42.7

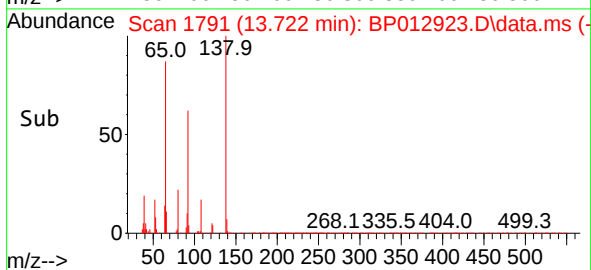
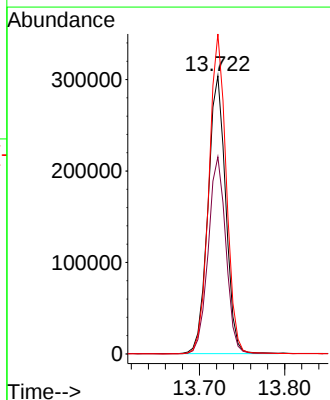
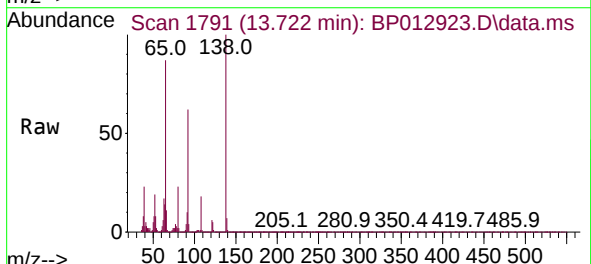
Manual Integrations
APPROVED

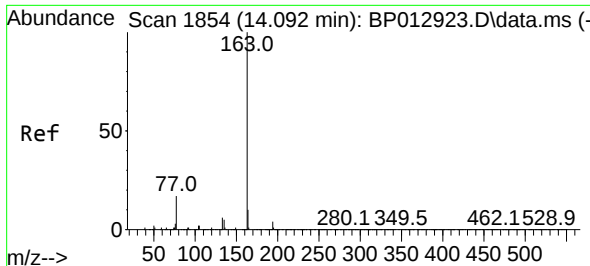
Reviewed By :Jagrut Upadhyay 12/08/2022
Supervised By :mohammad ahmed 12/08/2022



#45
2-Nitroaniline
Concen: 28.460 ng/ul
RT: 13.722 min Scan# 1791
Delta R.T. 0.000 min
Lab File: BP012923.D
Acq: 01 Dec 2022 18:39

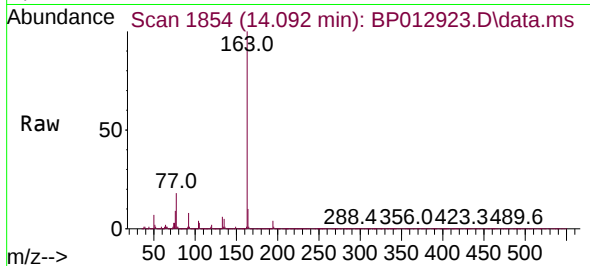
Tgt Ion: 65 Resp: 438369
Ion Ratio Lower Upper
65 100
92 70.9 56.7 85.1
138 115.1 92.1 138.1





#47
Dimethylphthalate
Concen: 22.184 ng/ul
RT: 14.092 min Scan# 1854
Delta R.T. 0.000 min
Lab File: BP012923.D
Acq: 01 Dec 2022 18:39

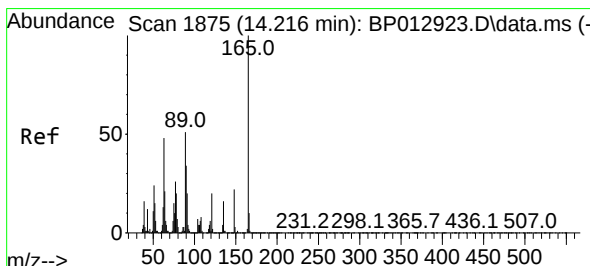
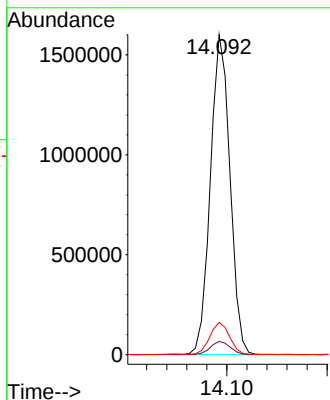
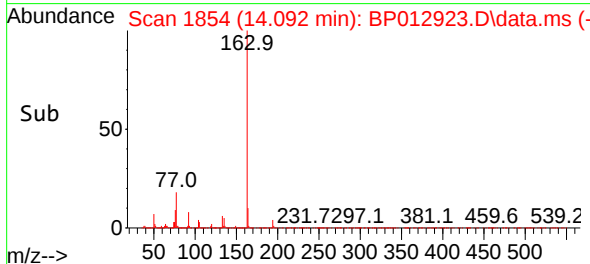
Instrument :
BNA_P
ClientSampleId :
SSTD020626



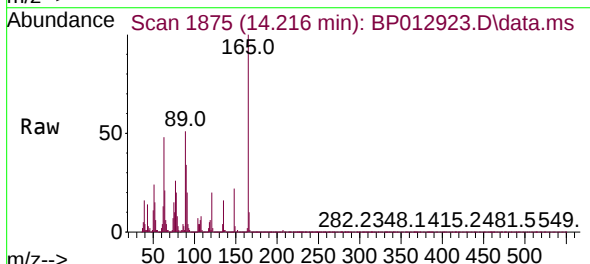
Tgt Ion:163 Resp: 2162239
Ion Ratio Lower Upper
163 100
194 4.1 3.3 4.9
164 10.1 8.1 12.1

Manual Integrations
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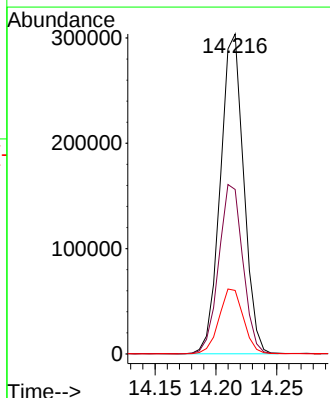
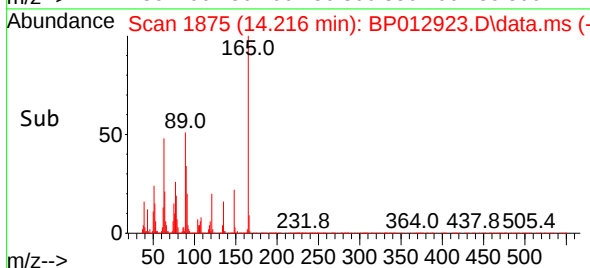
Reviewed By :Jagrut Upadhyay 12/08/2022
Supervised By :mohammad ahmed 12/08/2022

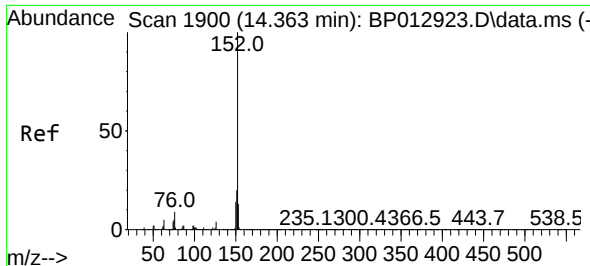


#48
2,6-Dinitrotoluene
Concen: 26.606 ng/ul
RT: 14.216 min Scan# 1875
Delta R.T. 0.000 min
Lab File: BP012923.D
Acq: 01 Dec 2022 18:39



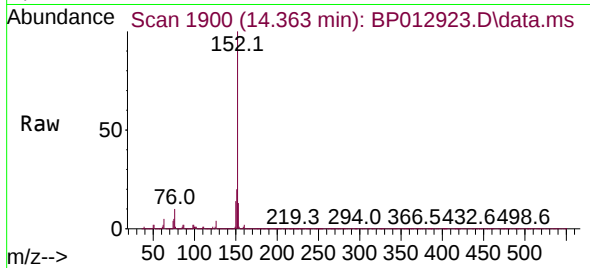
Tgt Ion:165 Resp: 405840
Ion Ratio Lower Upper
165 100
89 51.4 41.1 61.7
121 19.8 15.8 23.8





#50
Acenaphthylene
Concen: 21.128 ng/ul
RT: 14.363 min Scan# 1900
Delta R.T. 0.000 min
Lab File: BP012923.D
Acq: 01 Dec 2022 18:39

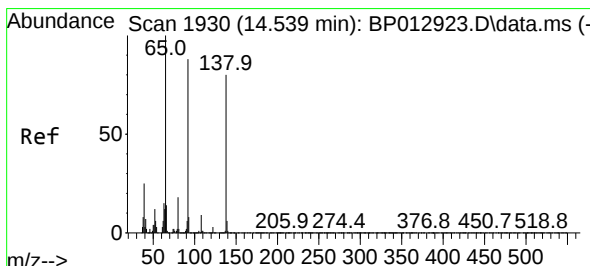
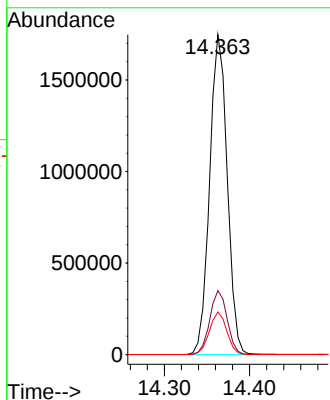
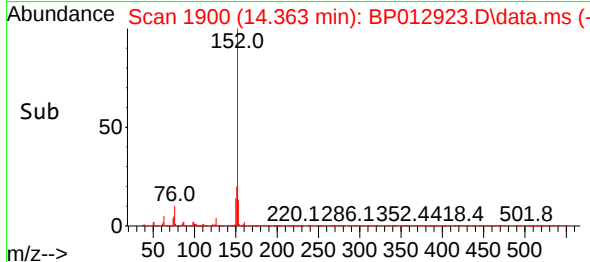
Instrument :
BNA_P
ClientSampleId :
SSTD020626



Tgt Ion:152 Resp: 2506410
Ion Ratio Lower Upper
152 100
151 20.0 16.0 24.0
153 13.3 10.6 16.0

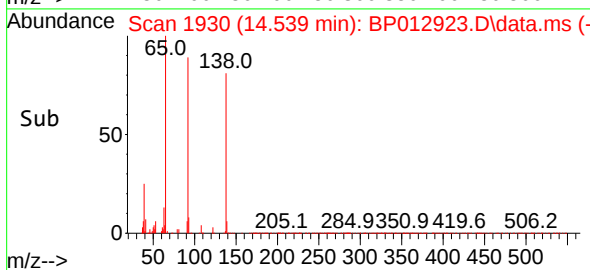
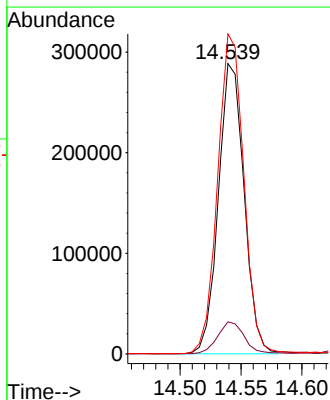
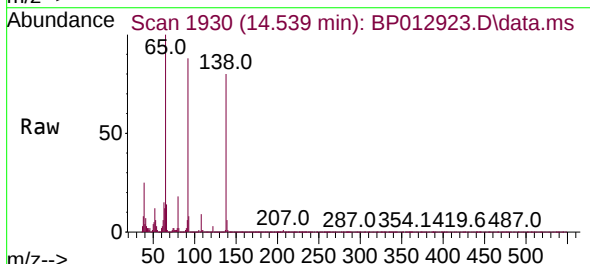
Manual Integrations
APPROVED

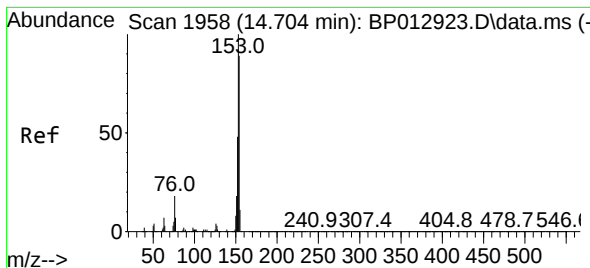
Reviewed By :Jagrut Upadhyay 12/08/2022
Supervised By :mohammad ahmed 12/08/2022



#51
3-Nitroaniline
Concen: 24.005 ng/ul
RT: 14.539 min Scan# 1930
Delta R.T. 0.000 min
Lab File: BP012923.D
Acq: 01 Dec 2022 18:39

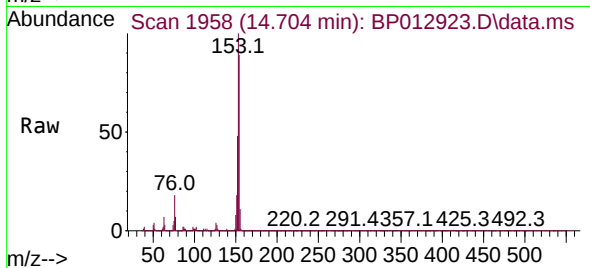
Tgt Ion:138 Resp: 424059
Ion Ratio Lower Upper
138 100
108 11.1 8.9 13.3
92 110.2 88.2 132.2





#52
Acenaphthene
Concen: 21.112 ng/ul
RT: 14.704 min Scan# 1958
Delta R.T. 0.000 min
Lab File: BP012923.D
Acq: 01 Dec 2022 18:39

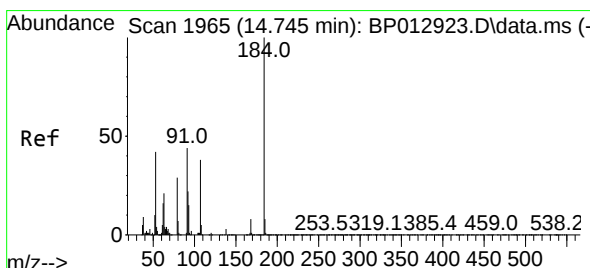
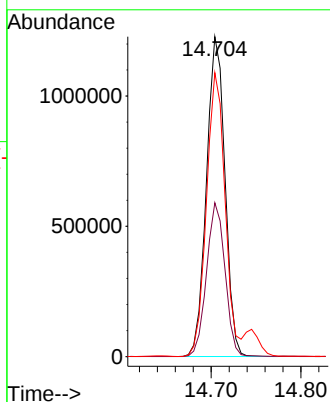
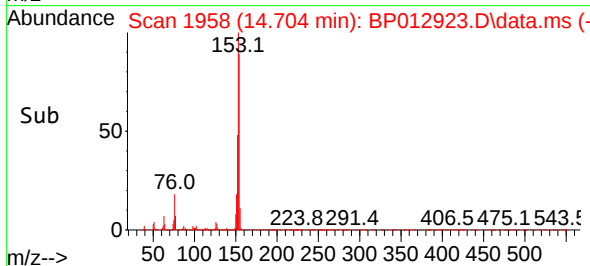
Instrument :
BNA_P
ClientSampleId :
SSTD020626



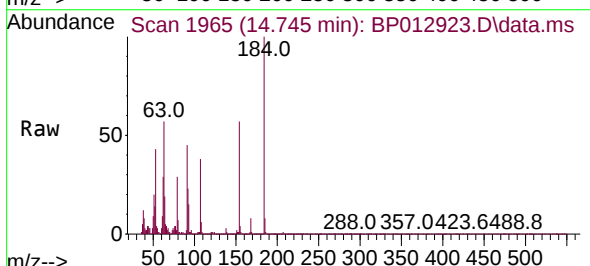
Tgt Ion:153 Resp: 176327
Ion Ratio Lower Upper
153 100
152 48.1 38.5 57.7
154 88.7 71.0 106.4

Manual Integrations
APPROVED

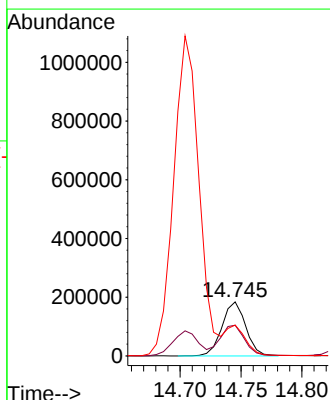
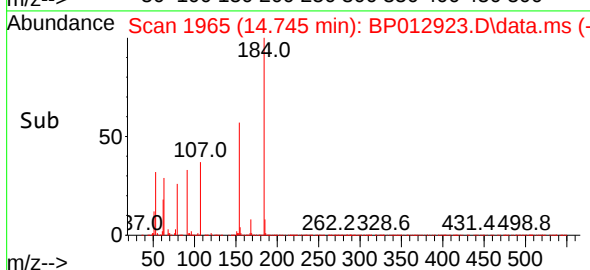
Reviewed By :Jagrut Upadhyay 12/08/2022
Supervised By :mohammad ahmed 12/08/2022

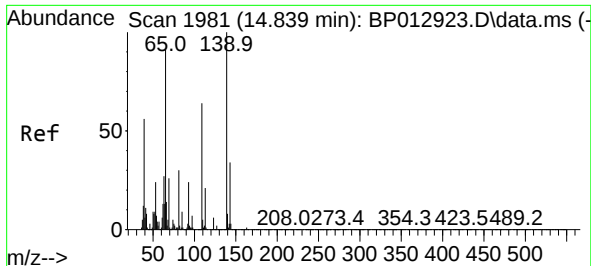


#53
2,4-Dinitrophenol
Concen: 25.360 ng/ul
RT: 14.745 min Scan# 1965
Delta R.T. 0.000 min
Lab File: BP012923.D
Acq: 01 Dec 2022 18:39



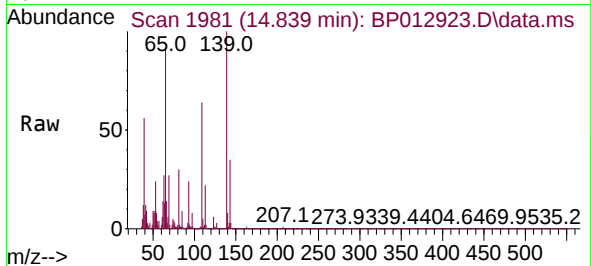
Tgt Ion:184 Resp: 248573
Ion Ratio Lower Upper
184 100
63 56.8 45.4 68.2
154 57.1 45.7 68.5





#55
4-Nitrophenol
Concen: 24.567 ng/ul
RT: 14.839 min Scan# 1981
Delta R.T. 0.000 min
Lab File: BP012923.D
Acq: 01 Dec 2022 18:39

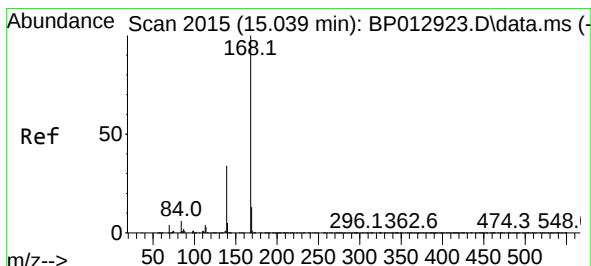
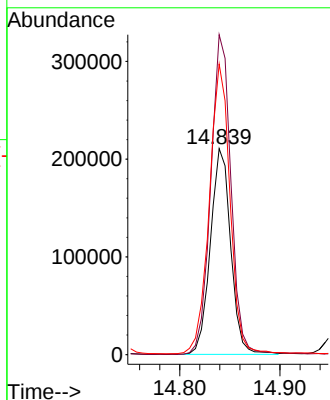
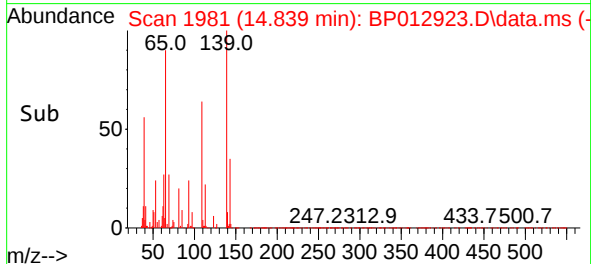
Instrument :
BNA_P
ClientSampleId :
SSTD020626



Tgt Ion:109 Resp: 29588
Ion Ratio Lower Upper
109 100
139 155.3 124.2 186.4
65 141.1 112.9 169.3

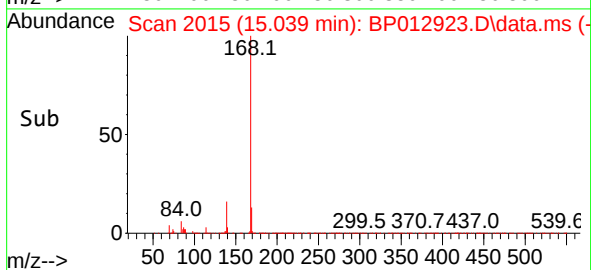
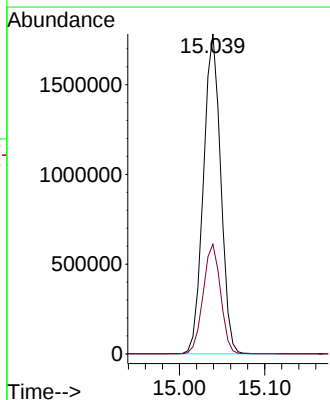
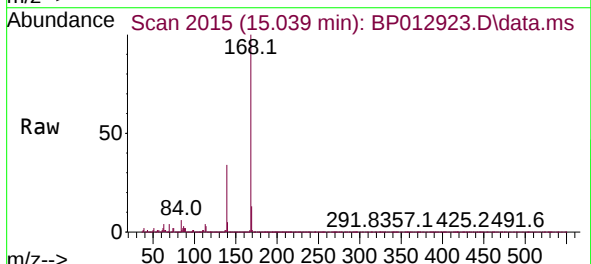
Manual Integrations
APPROVED

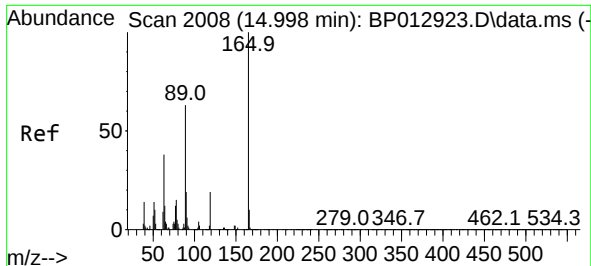
Reviewed By :Jagrut Upadhyay 12/08/2022
Supervised By :mohammad ahmed 12/08/2022



#56
Dibenzofuran
Concen: 21.752 ng/ul
RT: 15.039 min Scan# 2015
Delta R.T. 0.000 min
Lab File: BP012923.D
Acq: 01 Dec 2022 18:39

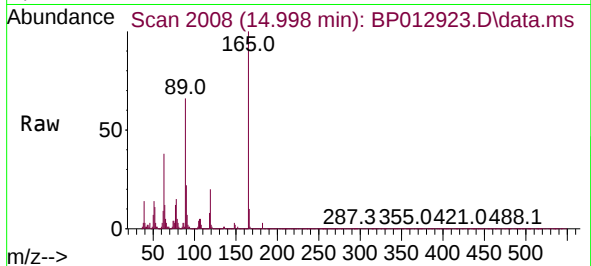
Tgt Ion:168 Resp: 2504127
Ion Ratio Lower Upper
168 100
139 34.3 27.4 41.2





#57
2,4-Dinitrotoluene
Concen: 27.165 ng/ul
RT: 14.998 min Scan# 2008
Delta R.T. 0.000 min
Lab File: BP012923.D
Acq: 01 Dec 2022 18:39

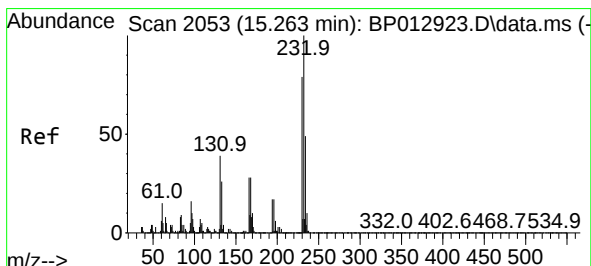
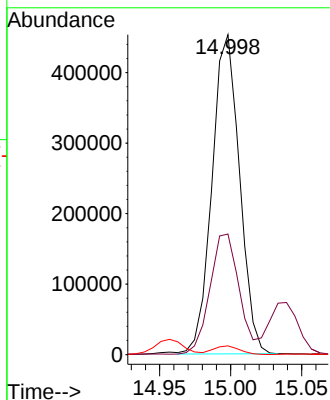
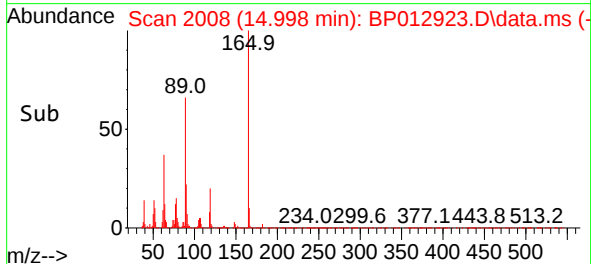
Instrument :
BNA_P
ClientSampleId :
SSTD020626



Tgt Ion:165 Resp: 61147
Ion Ratio Lower Upper
165 100
63 37.7 30.2 45.2
182 2.7 2.2 3.2

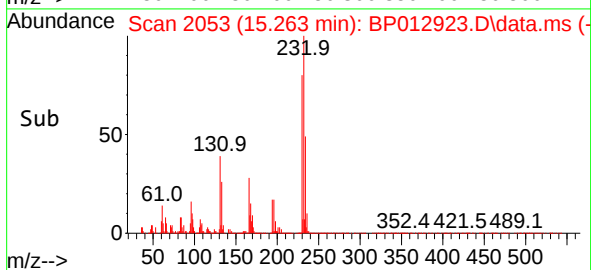
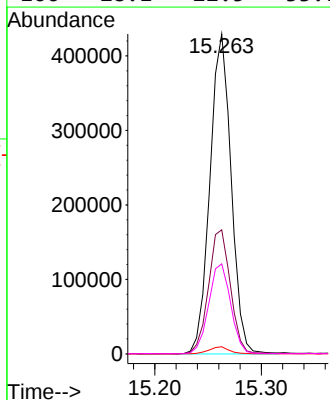
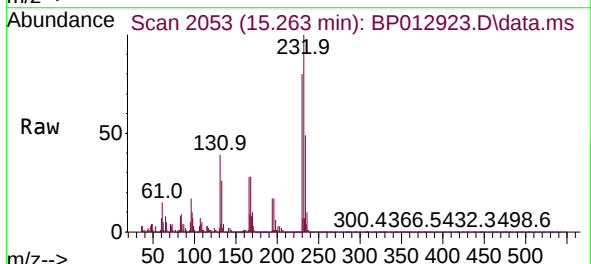
Manual Integrations
APPROVED

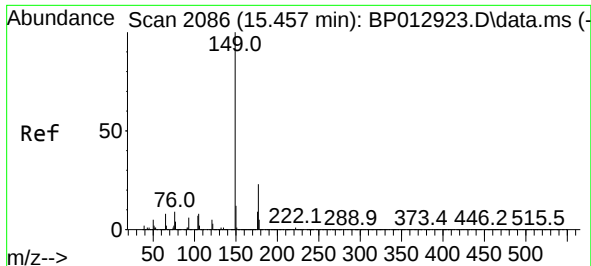
Reviewed By :Jagrut Upadhyay 12/08/2022
Supervised By :mohammad ahmed 12/08/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 23.818 ng/ul
RT: 15.263 min Scan# 2053
Delta R.T. 0.000 min
Lab File: BP012923.D
Acq: 01 Dec 2022 18:39

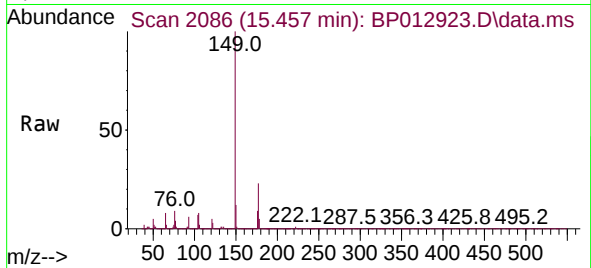
Tgt Ion:232 Resp: 594808
Ion Ratio Lower Upper
232 100
131 38.8 31.0 46.6
130 2.2 1.8 2.6
166 28.1 22.5 33.7





#59
Diethylphthalate
Concen: 22.875 ng/ul
RT: 15.457 min Scan# 2086
Delta R.T. 0.000 min
Lab File: BP012923.D
Acq: 01 Dec 2022 18:39

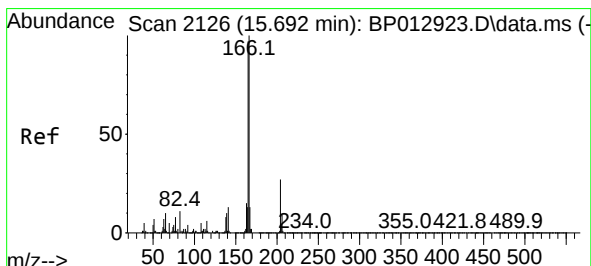
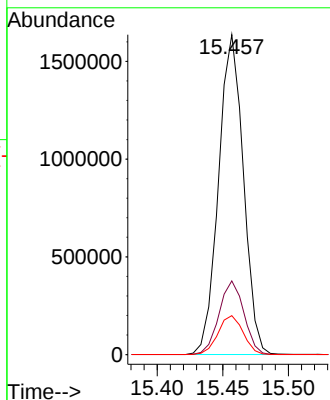
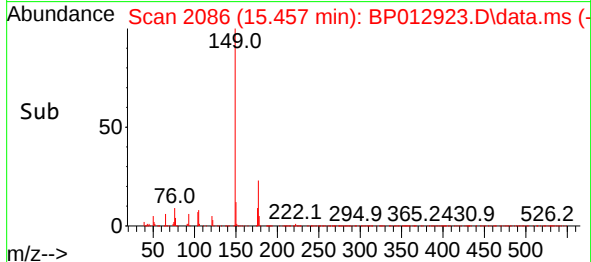
Instrument :
BNA_P
ClientSampleId :
SSTD020626



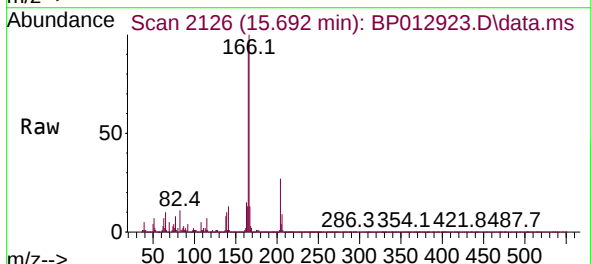
Tgt Ion:149 Resp: 215818
Ion Ratio Lower Upper
149 100
177 23.0 18.4 27.6
150 12.2 9.8 14.6

Manual Integrations
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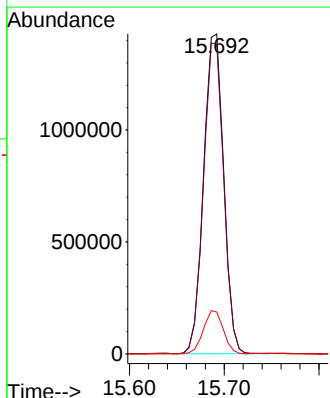
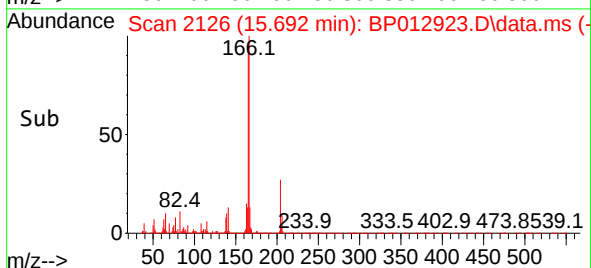
Reviewed By :Jagrut Upadhyay 12/08/2022
Supervised By :mohammad ahmed 12/08/2022

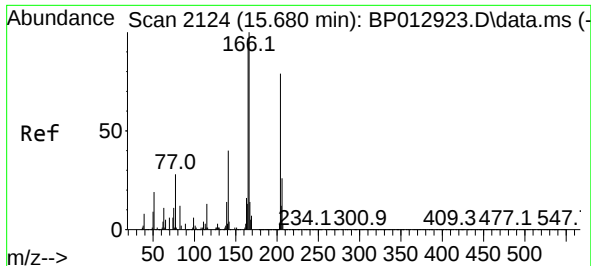


#61
Fluorene
Concen: 22.866 ng/ul
RT: 15.692 min Scan# 2126
Delta R.T. 0.000 min
Lab File: BP012923.D
Acq: 01 Dec 2022 18:39



Tgt Ion:166 Resp: 2111014
Ion Ratio Lower Upper
166 100
165 96.8 77.4 116.2
167 13.1 10.5 15.7





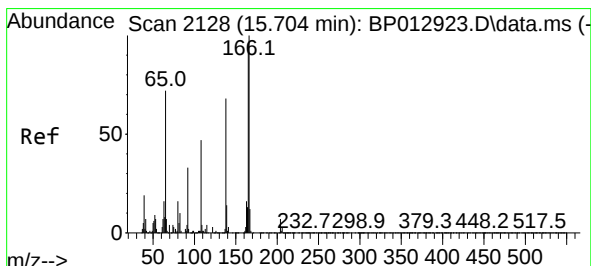
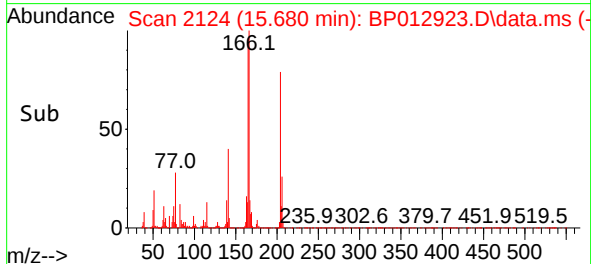
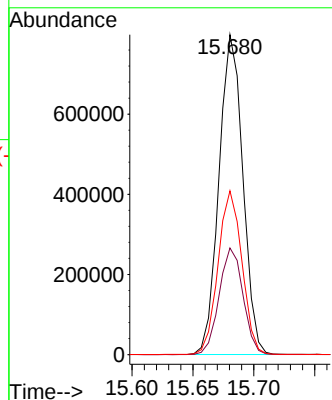
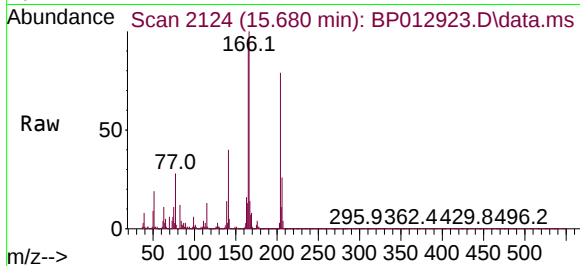
#62
4-Chlorophenyl-phenylether
Concen: 22.724 ng/ul
RT: 15.680 min Scan# 2124
Delta R.T. 0.000 min
Lab File: BP012923.D
Acq: 01 Dec 2022 18:39

Instrument :
BNA_P
ClientSampleId :
SSTD020626

Tgt Ion:204 Resp: 1088463
Ion Ratio Lower Upper
204 100
206 33.3 26.6 40.0
141 51.2 41.0 61.4

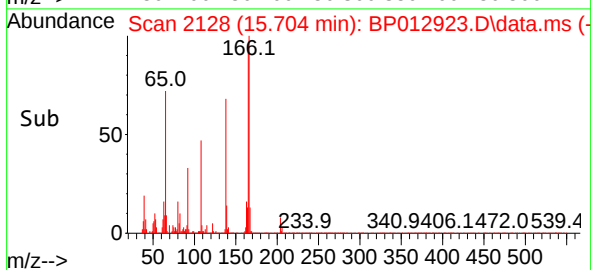
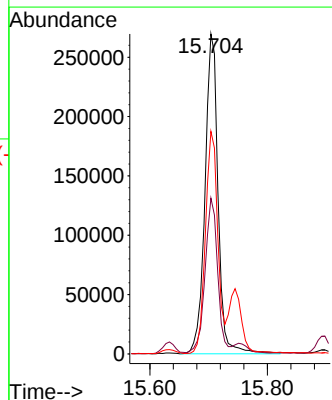
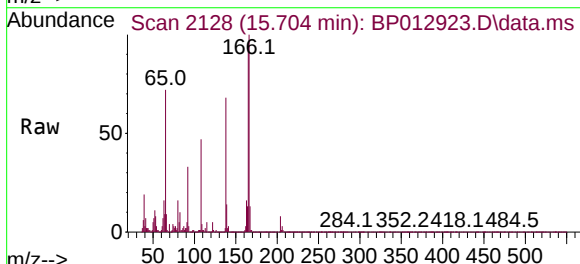
Manual Integrations
APPROVED

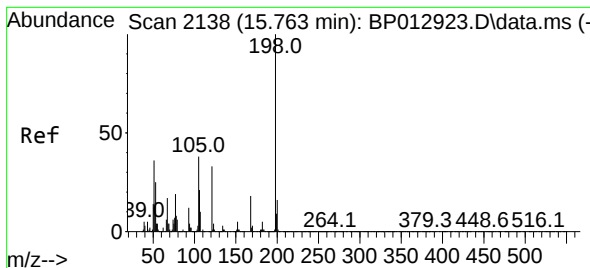
Reviewed By :Jagrut Upadhyay 12/08/2022
Supervised By :mohammad ahmed 12/08/2022



#63
4-Nitroaniline
Concen: 27.778 ng/ul
RT: 15.704 min Scan# 2128
Delta R.T. 0.000 min
Lab File: BP012923.D
Acq: 01 Dec 2022 18:39

Tgt Ion:138 Resp: 418244
Ion Ratio Lower Upper
138 100
92 48.7 39.0 58.4
108 69.5 55.6 83.4





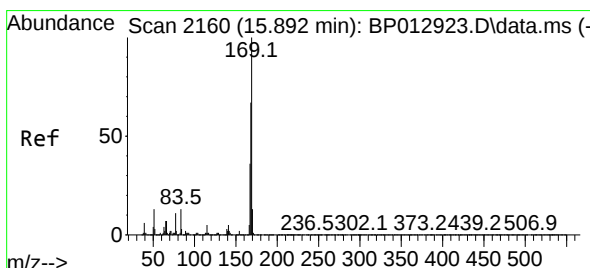
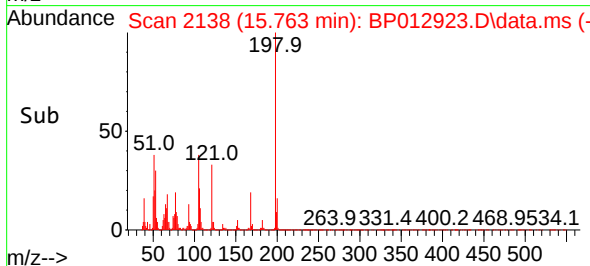
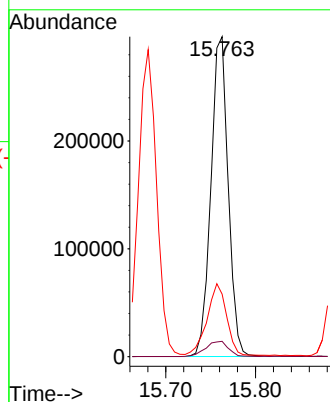
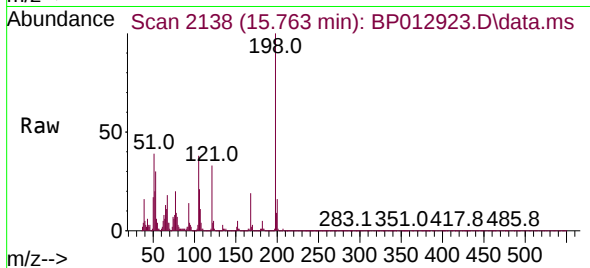
#66
4,6-Dinitro-2-methylphenol
Concen: 24.213 ng/ul
RT: 15.763 min Scan# 2138
Delta R.T. 0.000 min
Lab File: BP012923.D
Acq: 01 Dec 2022 18:39

Instrument :
BNA_P
ClientSampleId :
SSTD020626

Tgt Ion:198 Resp: 398325
Ion Ratio Lower Upper
198 100
182 4.8 3.8 5.8
77 19.5 15.6 23.4

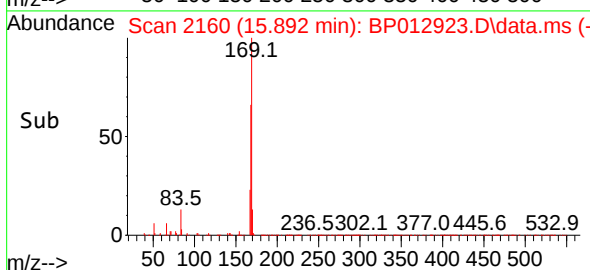
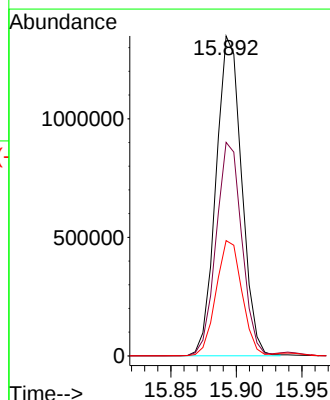
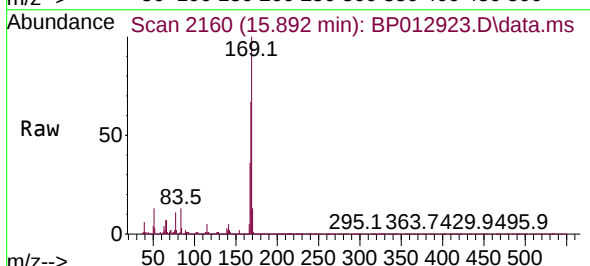
Manual Integrations
APPROVED

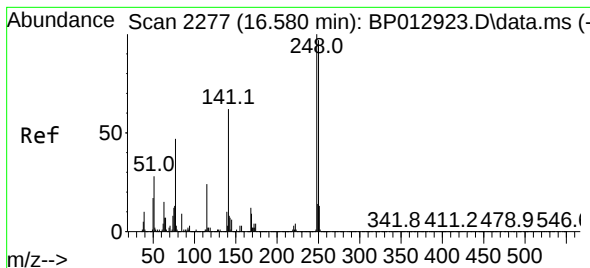
Reviewed By :Jagrut Upadhyay 12/08/2022
Supervised By :mohammad ahmed 12/08/2022



#67
N-Nitrosodiphenylamine
Concen: 20.161 ng/ul
RT: 15.892 min Scan# 2160
Delta R.T. 0.000 min
Lab File: BP012923.D
Acq: 01 Dec 2022 18:39

Tgt Ion:169 Resp: 1837361
Ion Ratio Lower Upper
169 100
168 66.7 53.4 80.0
167 36.0 28.8 43.2





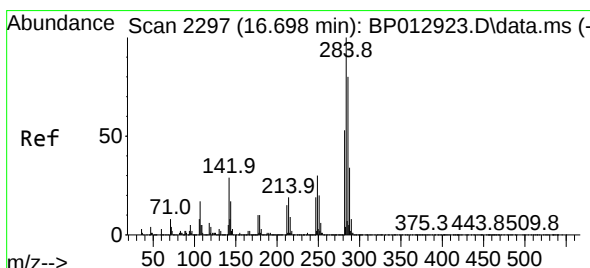
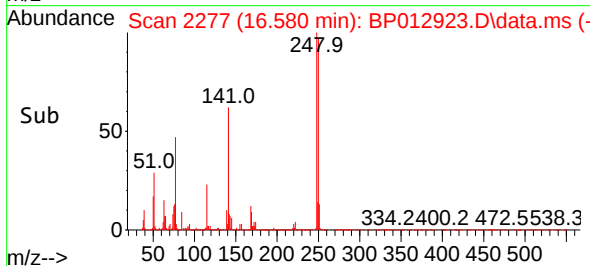
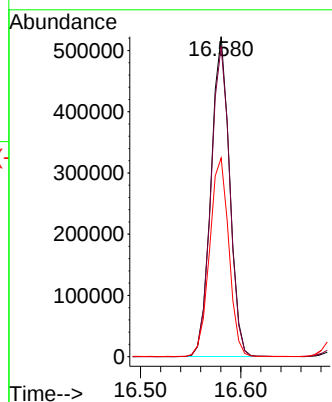
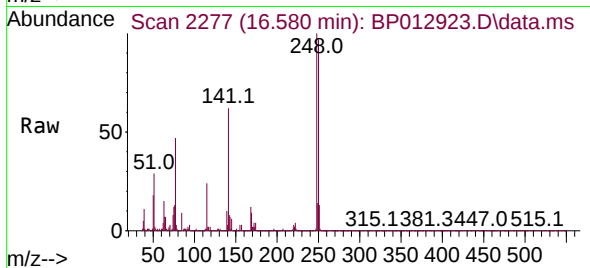
#68
4-Bromophenyl-phenylether
Concen: 21.375 ng/ul
RT: 16.580 min Scan# 2277
Delta R.T. 0.000 min
Lab File: BP012923.D
Acq: 01 Dec 2022 18:39

Instrument :
BNA_P
ClientSampleId :
SSTD020626

Tgt Ion:248 Resp: 674621
Ion Ratio Lower Upper
248 100
250 96.9 77.5 116.3
141 62.1 49.7 74.5

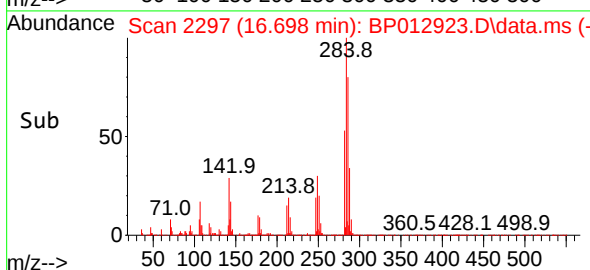
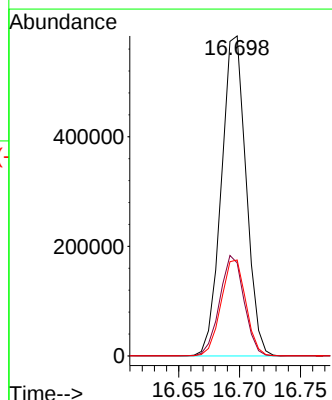
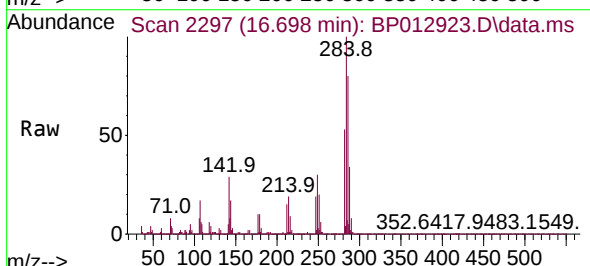
Manual Integrations
APPROVED

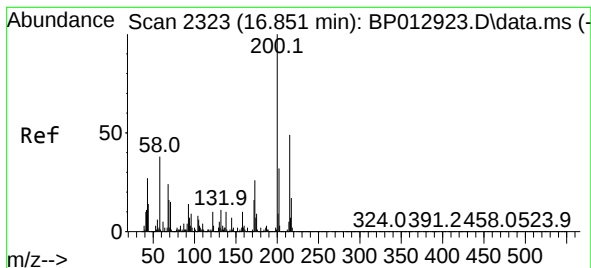
Reviewed By :Jagrut Upadhyay 12/08/2022
Supervised By :mohammad ahmed 12/08/2022



#69
Hexachlorobenzene
Concen: 20.485 ng/ul
RT: 16.698 min Scan# 2297
Delta R.T. 0.000 min
Lab File: BP012923.D
Acq: 01 Dec 2022 18:39

Tgt Ion:284 Resp: 824024
Ion Ratio Lower Upper
284 100
142 29.1 23.3 34.9
249 30.0 24.0 36.0





#70

Atrazine

Concen: 21.751 ng/ul

RT: 16.851 min Scan# 2323

Delta R.T. 0.000 min

Lab File: BP012923.D

Acq: 01 Dec 2022 18:39

Instrument :

BNA_P

ClientSampleId :

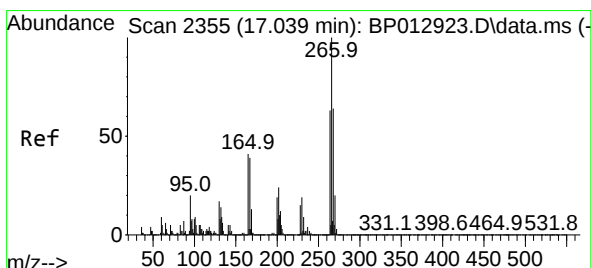
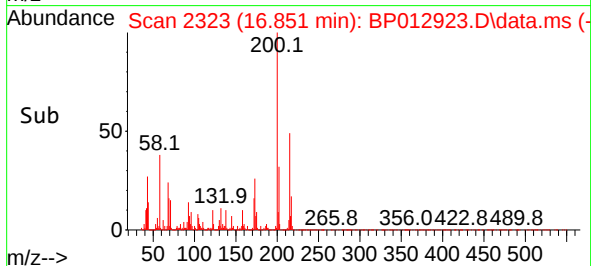
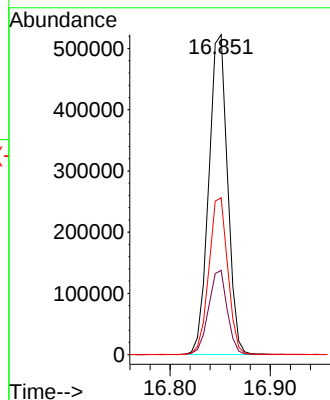
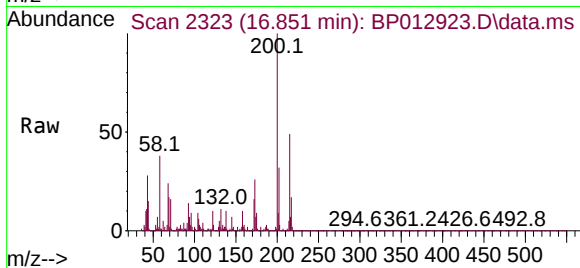
SSTD020626

Tgt Ion:	200	Resp:	680099
Ion Ratio	Lower	Upper	
200	100		
173	26.3	21.0	31.6
215	49.0	39.2	58.8

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 12/08/2022
Supervised By :mohammad ahmed 12/08/2022



#71

Pentachlorophenol

Concen: 20.711 ng/ul

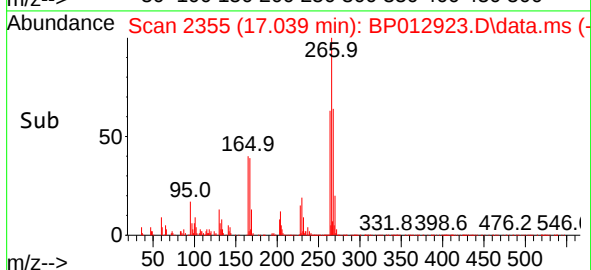
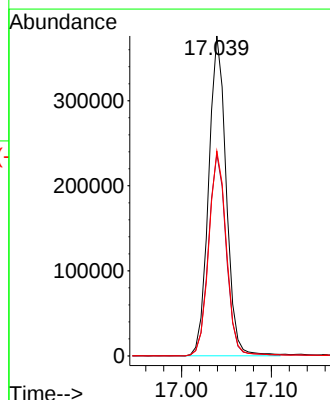
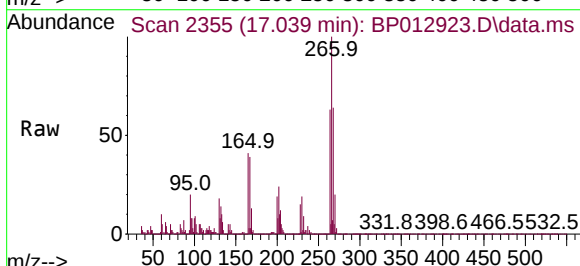
RT: 17.039 min Scan# 2355

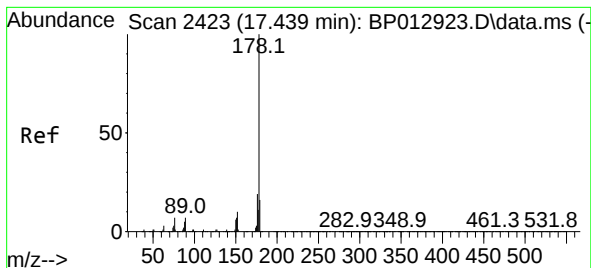
Delta R.T. 0.000 min

Lab File: BP012923.D

Acq: 01 Dec 2022 18:39

Tgt Ion:	266	Resp:	511618
Ion Ratio	Lower	Upper	
266	100		
264	63.1	50.5	75.7
268	64.0	51.2	76.8





#72

Phenanthrene

Concen: 20.877 ng/ul

RT: 17.439 min Scan# 2423

Delta R.T. 0.000 min

Lab File: BP012923.D

Acq: 01 Dec 2022 18:39

Instrument :

BNA_P

ClientSampleId :

SSTD020626

Tgt Ion:178 Resp: 3567966

Ion Ratio Lower Upper

178 100

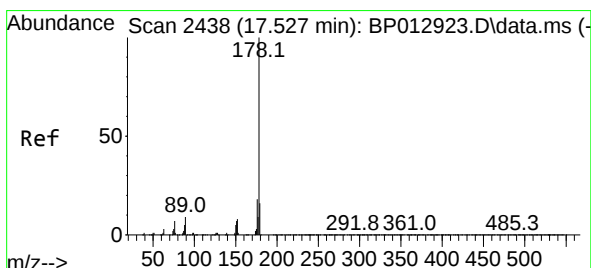
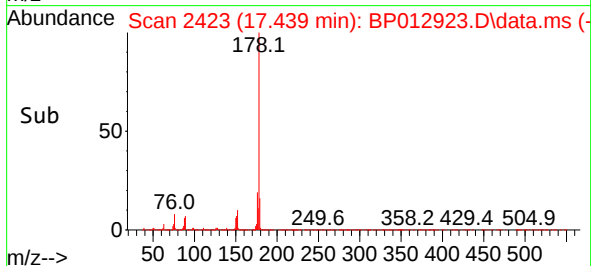
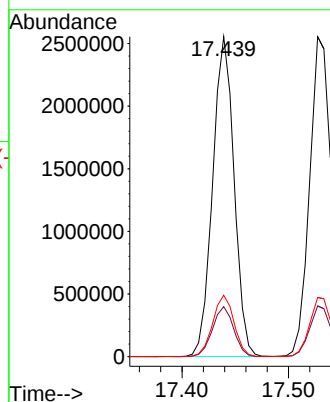
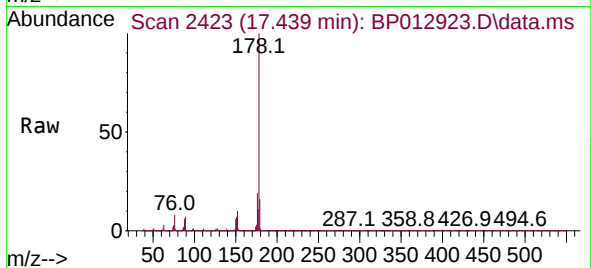
179 15.7 12.6 18.8

176 19.2 15.4 23.0

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 12/08/2022
Supervised By :mohammad ahmed 12/08/2022



#74

Anthracene

Concen: 21.350 ng/ul

RT: 17.527 min Scan# 2438

Delta R.T. 0.000 min

Lab File: BP012923.D

Acq: 01 Dec 2022 18:39

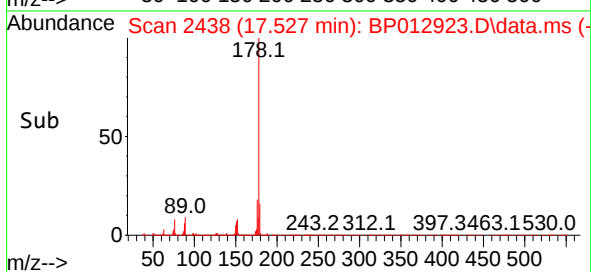
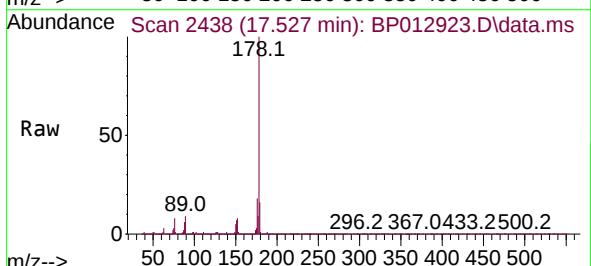
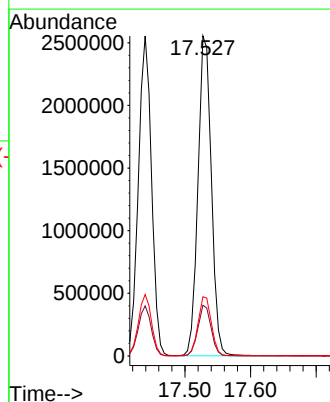
Tgt Ion:178 Resp: 3609731

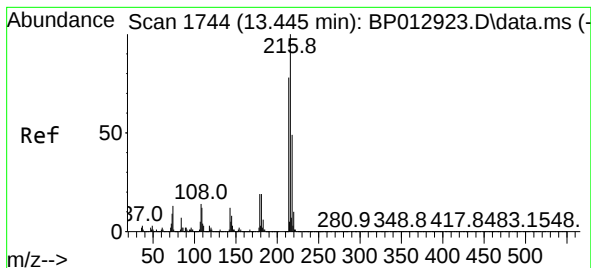
Ion Ratio Lower Upper

178 100

179 15.8 12.6 19.0

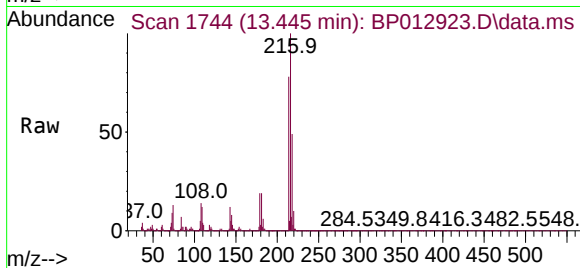
176 18.5 14.8 22.2





#75
1,2,3,4-Tetrachlorobenzene
Concen: 17.590 ng/uL
RT: 13.445 min Scan# 1744
Delta R.T. 0.000 min
Lab File: BP012923.D
Acq: 01 Dec 2022 18:39

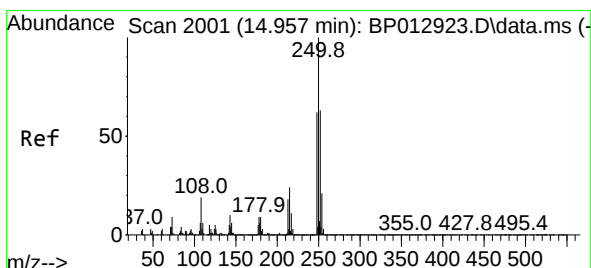
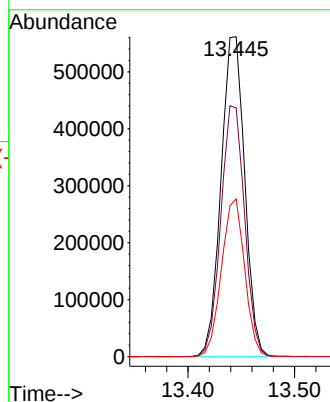
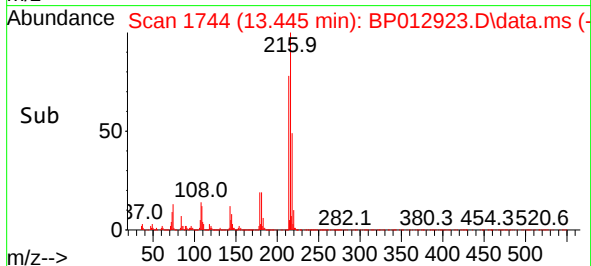
Instrument :
BNA_P
ClientSampleId :
SSTD020626



Tgt Ion:216 Resp: 872013
Ion Ratio Lower Upper
216 100
214 77.7 62.2 93.2
218 49.3 39.4 59.2

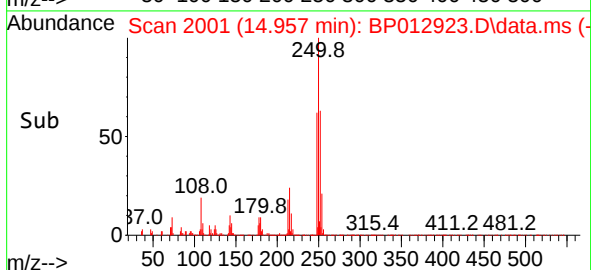
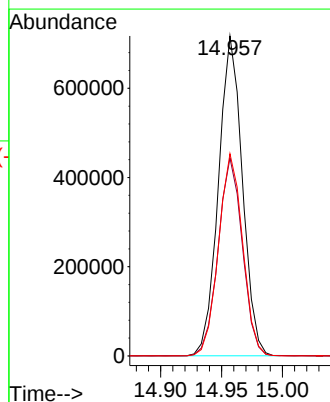
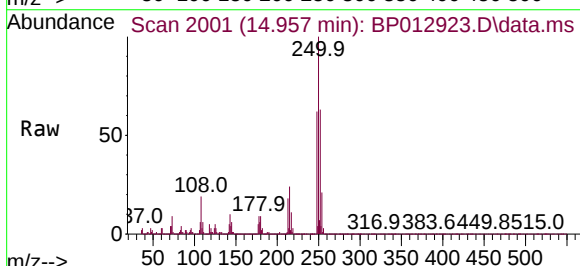
Manual Integrations
APPROVED

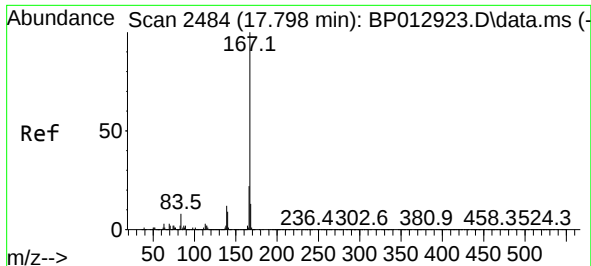
Reviewed By :Jagrut Upadhyay 12/08/2022
Supervised By :mohammad ahmed 12/08/2022



#76
Pentachlorobenzene
Concen: 19.053 ng/uL
RT: 14.957 min Scan# 2001
Delta R.T. 0.000 min
Lab File: BP012923.D
Acq: 01 Dec 2022 18:39

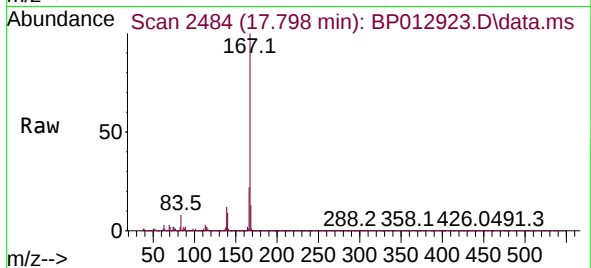
Tgt Ion:250 Resp: 981875
Ion Ratio Lower Upper
250 100
248 61.8 49.4 74.2
252 63.2 50.6 75.8





#77
 Carbazole
 Concen: 23.289 ng/ul
 RT: 17.798 min Scan# 2484
 Delta R.T. 0.000 min
 Lab File: BP012923.D
 Acq: 01 Dec 2022 18:39

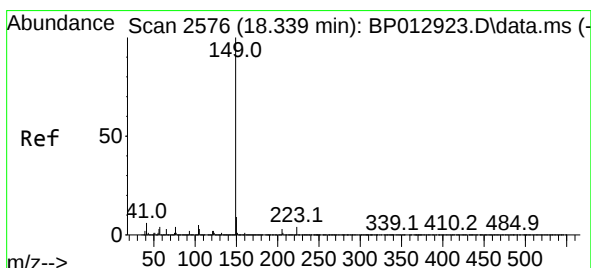
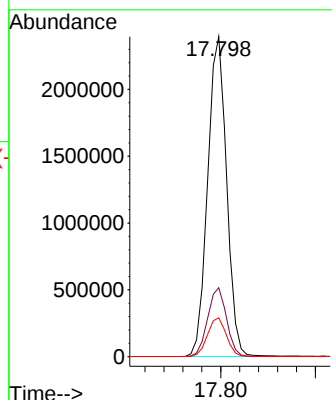
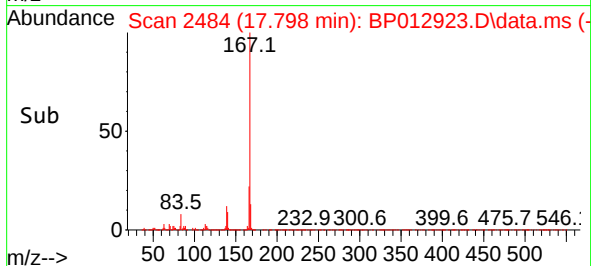
Instrument :
 BNA_P
 ClientSampleId :
 SSTD020626



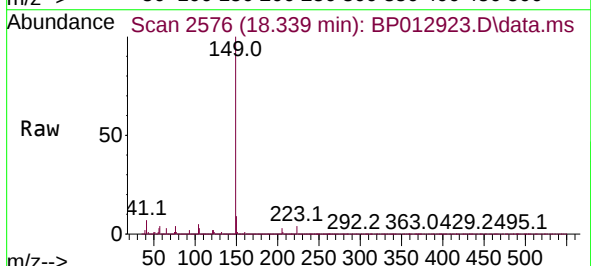
Tgt Ion:167 Resp: 3331132
 Ion Ratio Lower Upper
 167 100
 166 21.5 17.2 25.8
 139 12.1 9.7 14.5

Manual Integrations
 APPROVED

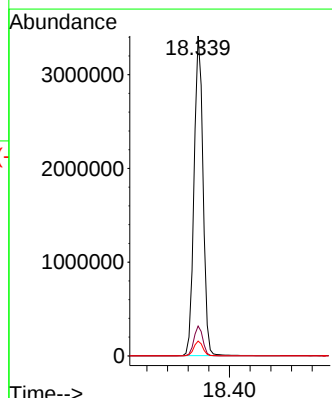
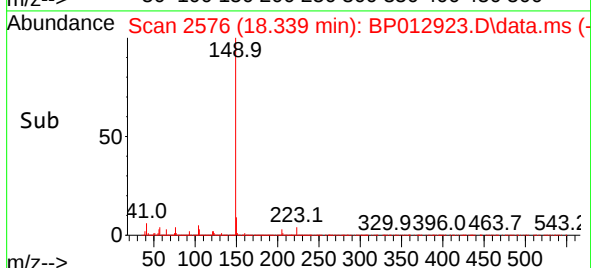
Reviewed By :Jagrut Upadhyay 12/08/2022
 Supervised By :mohammad ahmed 12/08/2022

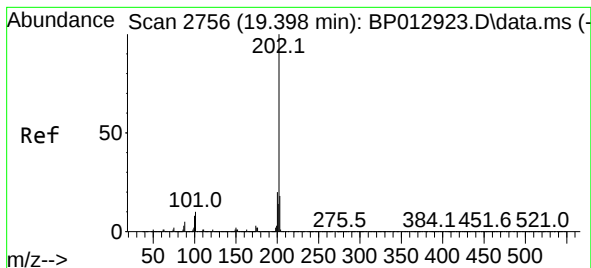


#78
 Di-n-butylphthalate
 Concen: 24.236 ng/ul
 RT: 18.339 min Scan# 2576
 Delta R.T. 0.000 min
 Lab File: BP012923.D
 Acq: 01 Dec 2022 18:39



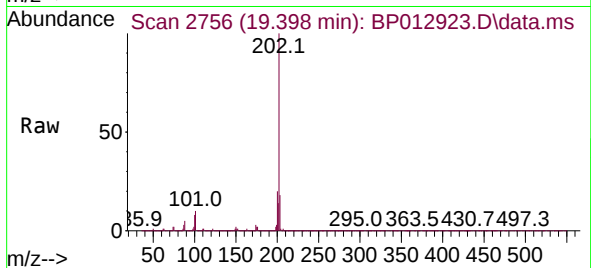
Tgt Ion:149 Resp: 4103805
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.4 11.2
 104 4.6 3.7 5.5





#80
Fluoranthene
Concen: 17.042 ng/ul
RT: 19.398 min Scan# 2756
Delta R.T. 0.000 min
Lab File: BP012923.D
Acq: 01 Dec 2022 18:39

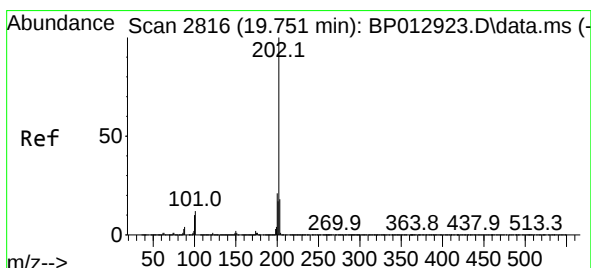
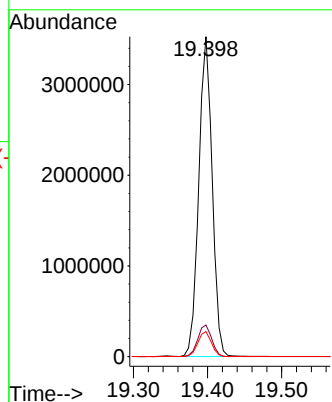
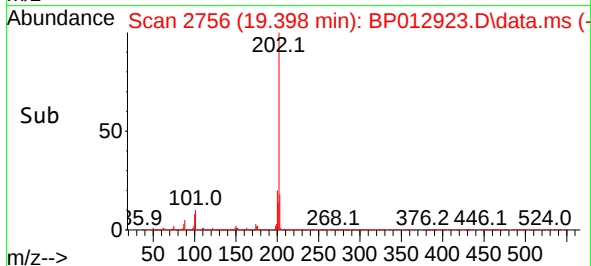
Instrument :
BNA_P
ClientSampleId :
SSTD020626



Tgt Ion:202 Resp: 4442944
Ion Ratio Lower Upper
202 100
101 9.9 7.9 11.9
100 7.8 6.2 9.4

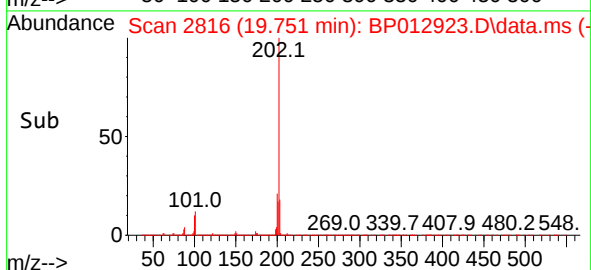
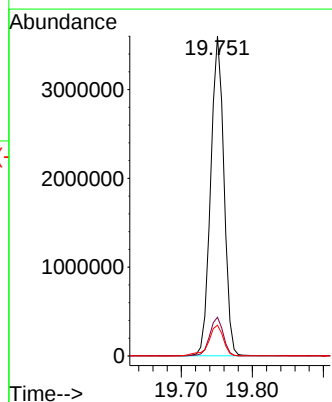
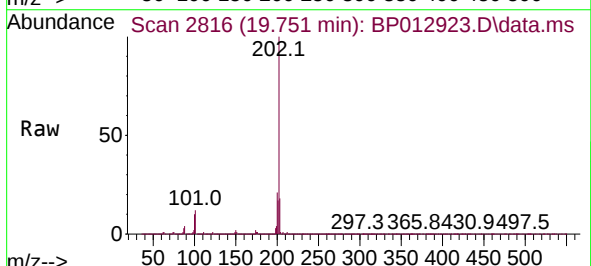
Manual Integrations
APPROVED

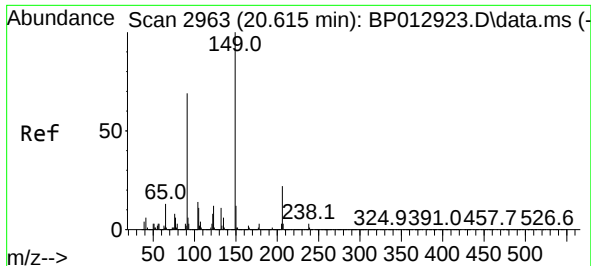
Reviewed By :Jagrut Upadhyay 12/08/2022
Supervised By :mohammad ahmed 12/08/2022



#82
Pyrene
Concen: 17.288 ng/ul
RT: 19.751 min Scan# 2816
Delta R.T. 0.000 min
Lab File: BP012923.D
Acq: 01 Dec 2022 18:39

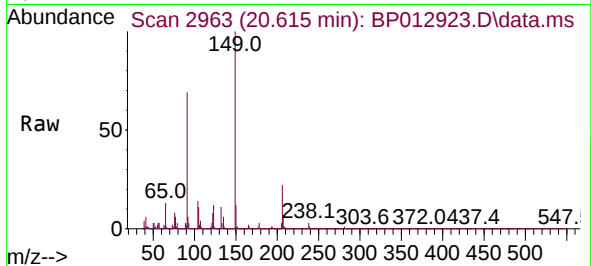
Tgt Ion:202 Resp: 4661571
Ion Ratio Lower Upper
202 100
101 12.1 9.7 14.5
100 9.6 7.7 11.5





#83
Butylbenzylphthalate
Concen: 29.197 ng/ul
RT: 20.615 min Scan# 2963
Delta R.T. 0.000 min
Lab File: BP012923.D
Acq: 01 Dec 2022 18:39

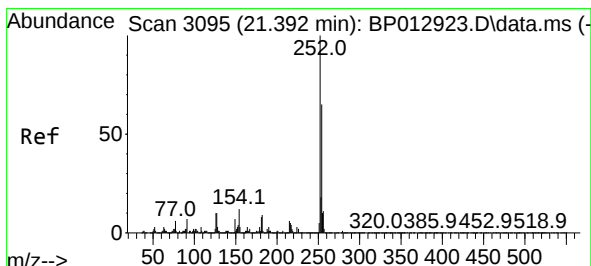
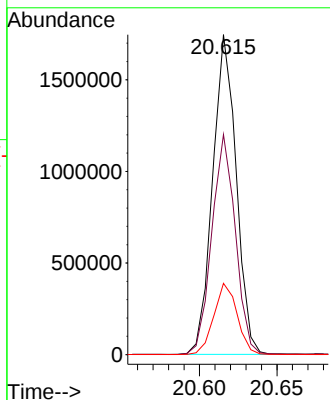
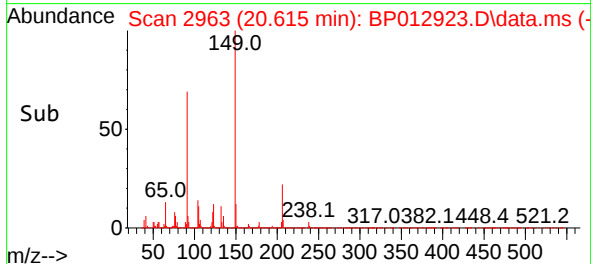
Instrument :
BNA_P
ClientSampleId :
SSTD020626



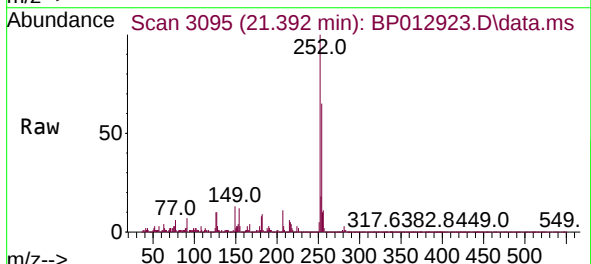
Tgt Ion:149 Resp: 1842314
Ion Ratio Lower Upper
149 100
91 68.8 55.0 82.6
206 22.3 17.8 26.8

Manual Integrations
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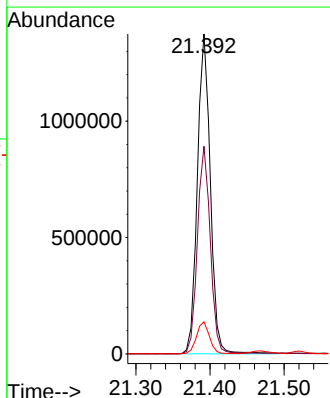
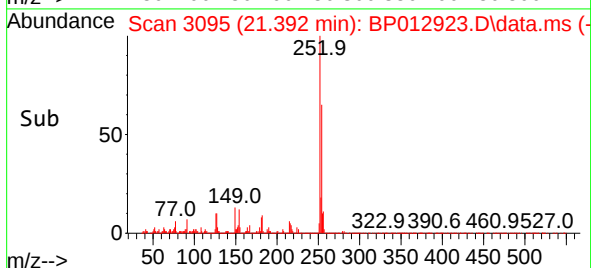
Reviewed By :Jagrut Upadhyay 12/08/2022
Supervised By :mohammad ahmed 12/08/2022

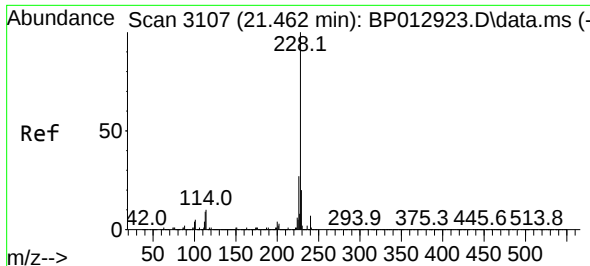


#84
3,3'-Dichlorobenzidine
Concen: 25.156 ng/ul
RT: 21.392 min Scan# 3095
Delta R.T. 0.000 min
Lab File: BP012923.D
Acq: 01 Dec 2022 18:39



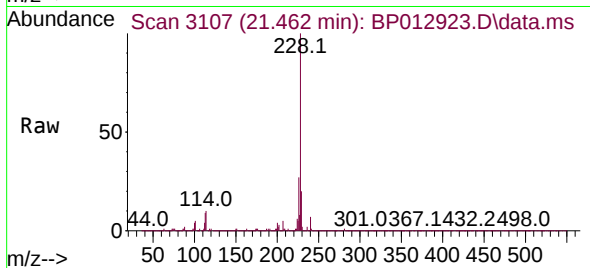
Tgt Ion:252 Resp: 1666406
Ion Ratio Lower Upper
252 100
254 64.9 51.9 77.9
126 10.0 8.0 12.0





#85
Benzo(a)anthracene
Concen: 19.249 ng/ul
RT: 21.462 min Scan# 3107
Delta R.T. 0.000 min
Lab File: BP012923.D
Acq: 01 Dec 2022 18:39

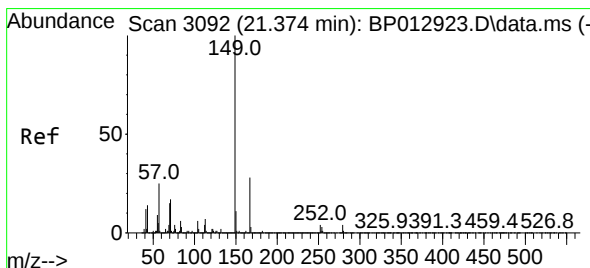
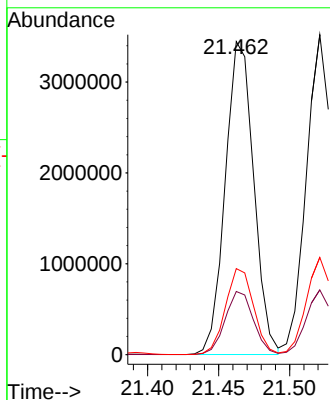
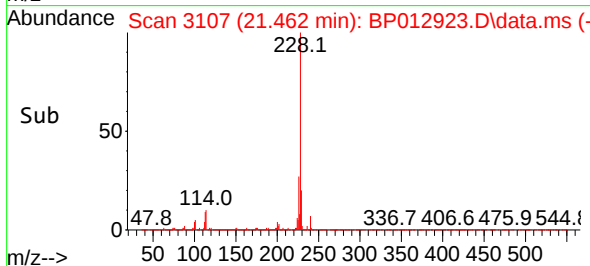
Instrument :
BNA_P
Client Sample Id :
SSTD020626



Tgt Ion:228 Resp: 4802623
Ion Ratio Lower Upper
228 100
229 20.2 16.2 24.2
226 27.5 22.0 33.0

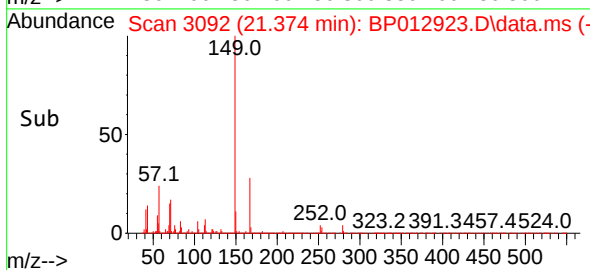
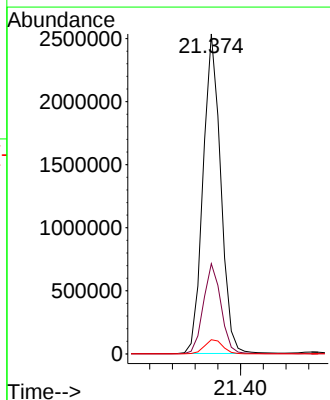
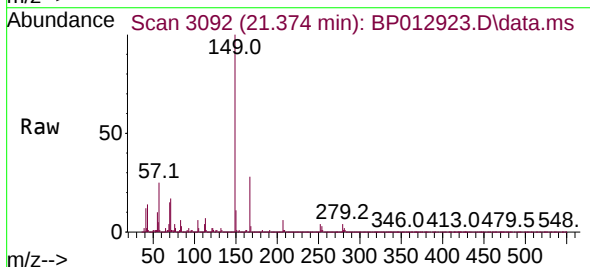
Manual Integrations
APPROVED

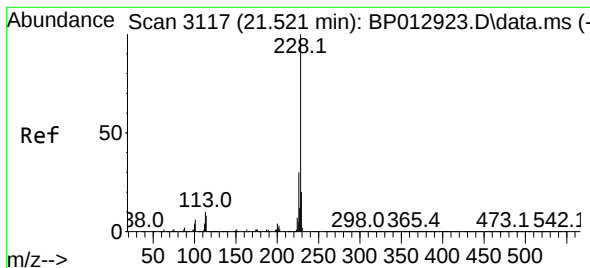
Reviewed By :Jagrut Upadhyay 12/08/2022
Supervised By :mohammad ahmed 12/08/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 28.395 ng/ul
RT: 21.374 min Scan# 3092
Delta R.T. 0.000 min
Lab File: BP012923.D
Acq: 01 Dec 2022 18:39

Tgt Ion:149 Resp: 2740073
Ion Ratio Lower Upper
149 100
167 28.2 22.6 33.8
279 4.4 3.5 5.3





#87

Chrysene

Concen: 18.730 ng/ul

RT: 21.521 min Scan# 3117

Delta R.T. 0.000 min

Lab File: BP012923.D

Acq: 01 Dec 2022 18:39

Instrument :

BNA_P

ClientSampleId :

SSTD020626

Tgt Ion:228 Resp: 451833

Ion Ratio Lower Upper

228 100

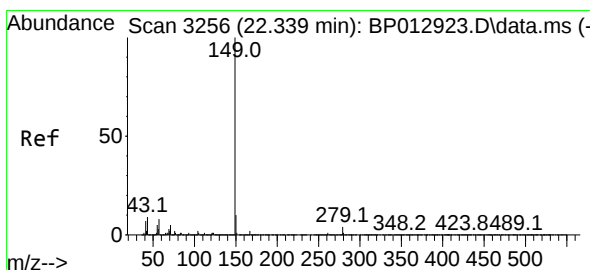
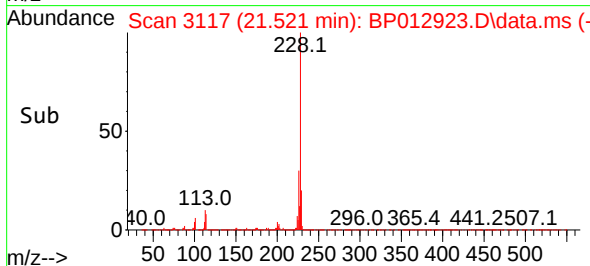
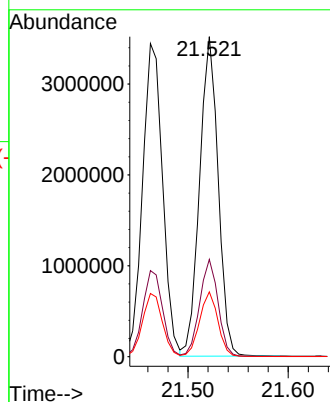
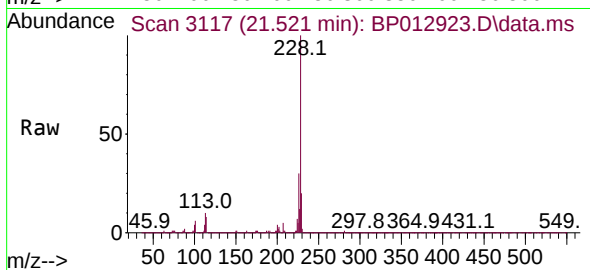
226 30.4 24.3 36.5

229 20.2 16.2 24.2

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 12/08/2022
Supervised By :mohammad ahmed 12/08/2022



#89

Di-n-octyl phthalate

Concen: 21.331 ng/ul

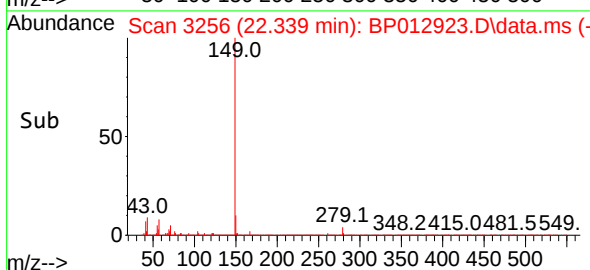
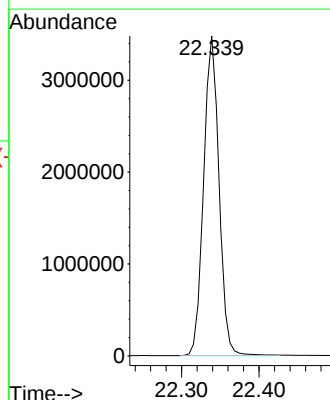
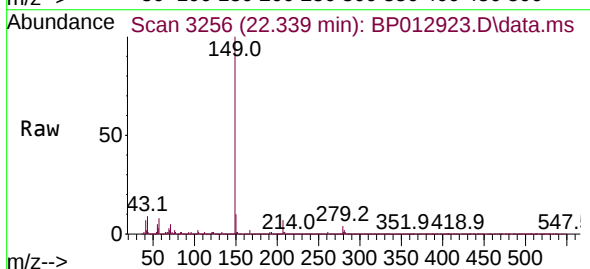
RT: 22.339 min Scan# 3256

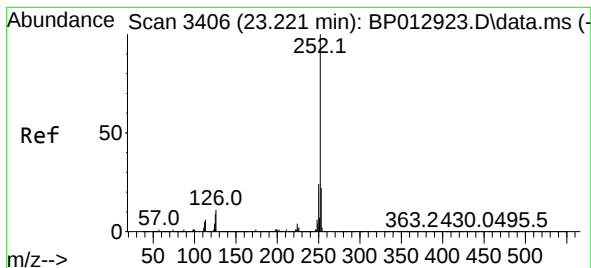
Delta R.T. 0.000 min

Lab File: BP012923.D

Acq: 01 Dec 2022 18:39

Tgt Ion:149 Resp: 4792369





#90

Benzo(b)fluoranthene

Concen: 17.734 ng/ul

RT: 23.221 min Scan# 3406

Delta R.T. 0.000 min

Lab File: BP012923.D

Acq: 01 Dec 2022 18:39

Instrument :

BNA_P

ClientSampleId :

SSTD020626

Tgt Ion:252 Resp: 5166498

Ion Ratio Lower Upper

252 100

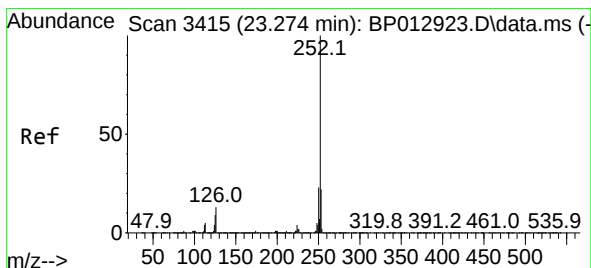
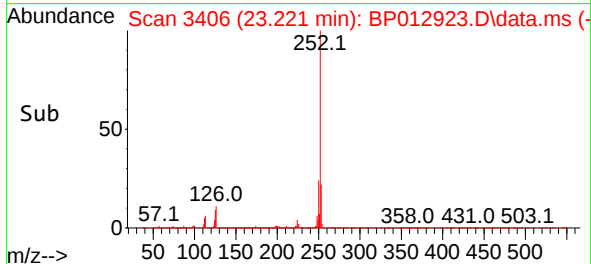
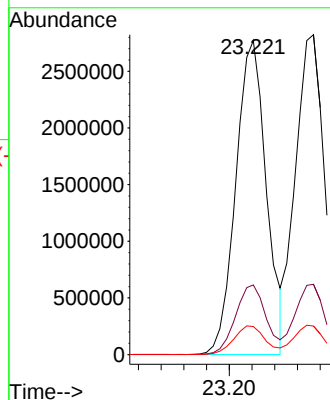
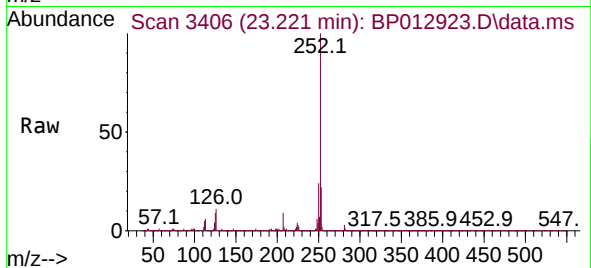
253 22.2 17.8 26.6

125 8.9 7.1 10.7

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 12/08/2022
Supervised By :mohammad ahmed 12/08/2022



#91

Benzo(k)fluoranthene

Concen: 17.345 ng/ul

RT: 23.274 min Scan# 3415

Delta R.T. 0.000 min

Lab File: BP012923.D

Acq: 01 Dec 2022 18:39

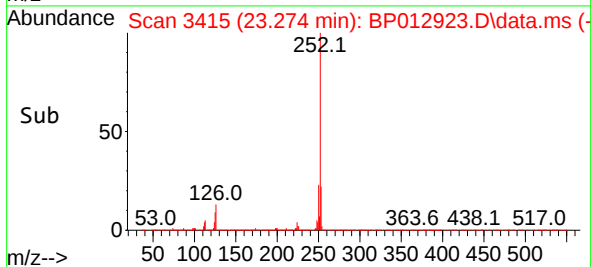
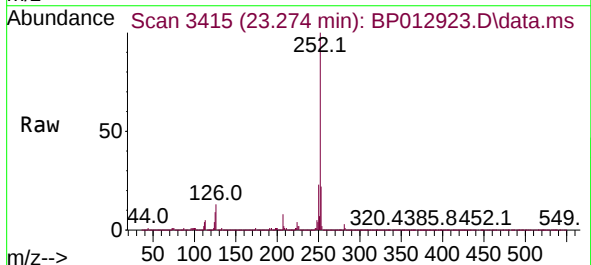
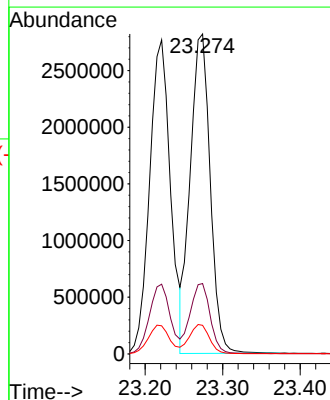
Tgt Ion:252 Resp: 5043943

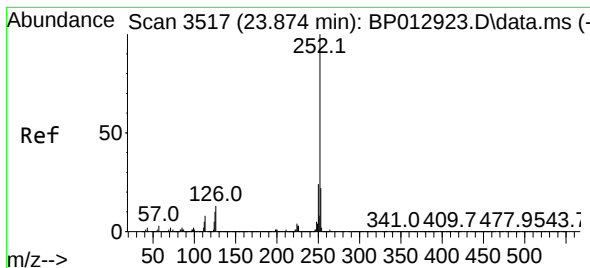
Ion Ratio Lower Upper

252 100

253 22.0 17.6 26.4

125 8.9 7.1 10.7





#93

Benzo(a)pyrene

Concen: 19.297 ng/ul

RT: 23.874 min Scan# 3517

Delta R.T. 0.000 min

Lab File: BP012923.D

Acq: 01 Dec 2022 18:39

Instrument :

BNA_P

ClientSampleId :

SSTD020626

Tgt Ion:252 Resp: 4622823

Ion Ratio Lower Upper

252 100

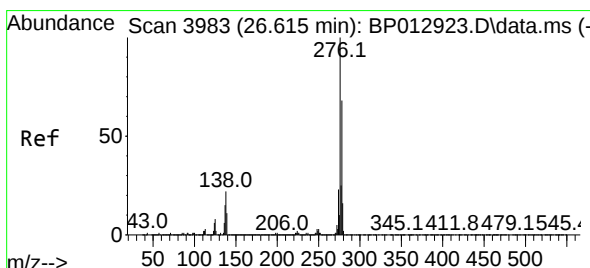
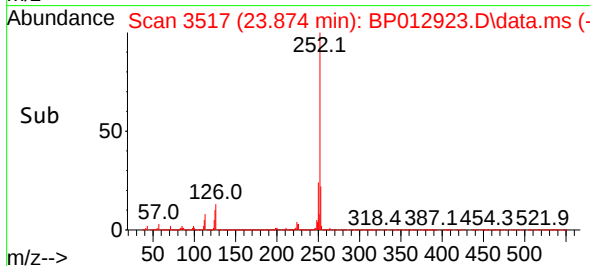
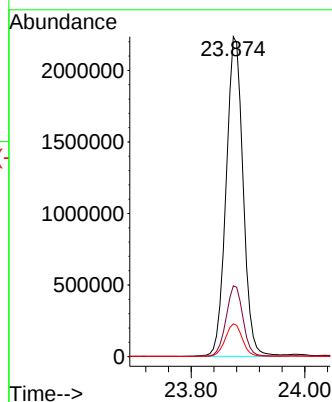
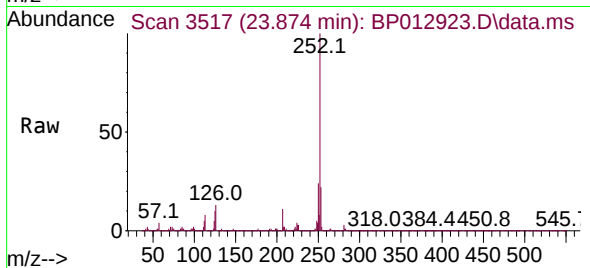
253 22.1 17.7 26.5

125 10.2 8.2 12.2

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 12/08/2022
Supervised By :mohammad ahmed 12/08/2022



#94

Indeno(1,2,3-cd)pyrene

Concen: 24.728 ng/ul

RT: 26.615 min Scan# 3983

Delta R.T. 0.000 min

Lab File: BP012923.D

Acq: 01 Dec 2022 18:39

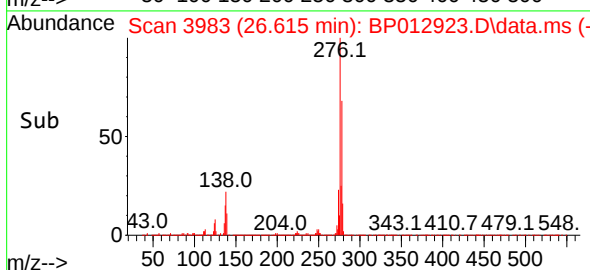
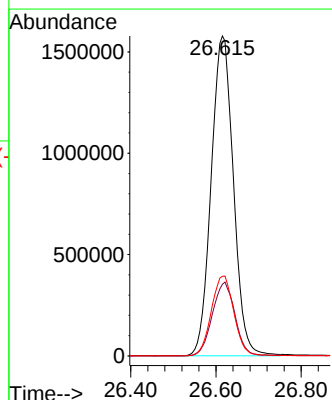
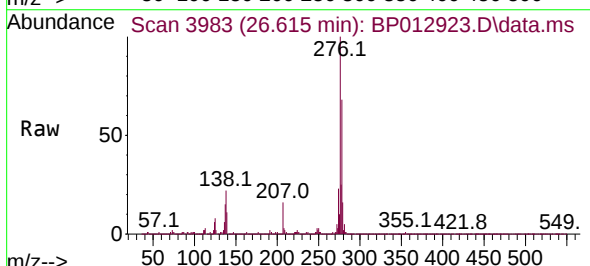
Tgt Ion:276 Resp: 5715474

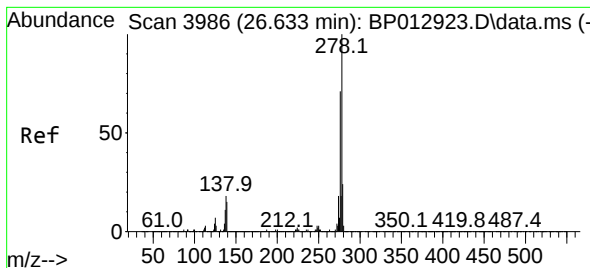
Ion Ratio Lower Upper

276 100

138 22.4 17.9 26.9

277 24.9 19.9 29.9





#95

Dibenzo(a,h)anthracene

Concen: 24.610 ng/ul

RT: 26.633 min Scan# 3986

Delta R.T. 0.000 min

Lab File: BP012923.D

Acq: 01 Dec 2022 18:39

Instrument :

BNA_P

ClientSampleId :

SSTD020626

Tgt Ion:278 Resp: 516134

Ion Ratio Lower Upper

278 100

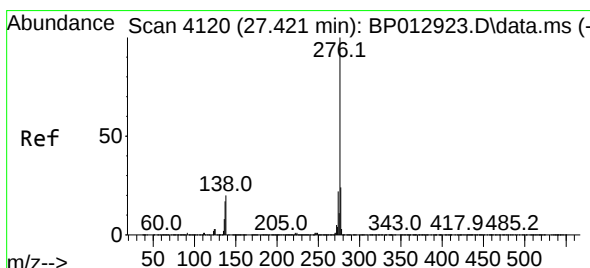
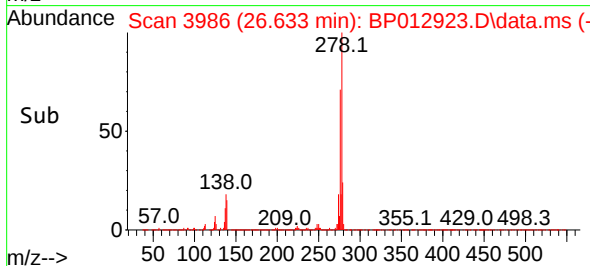
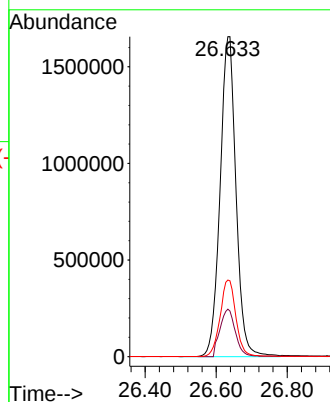
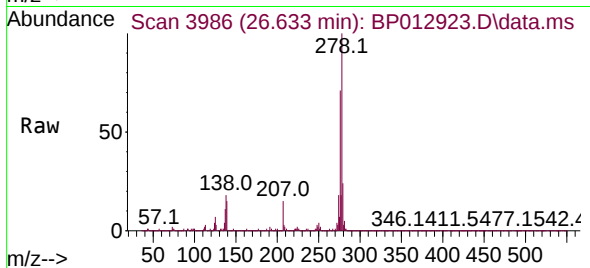
139 14.8 11.8 17.8

279 23.9 19.1 28.7

Manual Integrations

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Reviewed By :Jagrut Upadhyay 12/08/2022
Supervised By :mohammad ahmed 12/08/2022



#96

Benzo(g,h,i)perylene

Concen: 25.011 ng/ul

RT: 27.421 min Scan# 4120

Delta R.T. 0.000 min

Lab File: BP012923.D

Acq: 01 Dec 2022 18:39

Tgt Ion:276 Resp: 4972196

Ion Ratio Lower Upper

276 100

138 19.9 15.9 23.9

277 24.0 19.2 28.8

