

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071822\
 Data File : BP011024.D
 Acq On : 19 Jul 2022 09:34
 Operator : CG/JU
 Sample : PB146261BS
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS261

Manual Integrations
 APPROVED

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

Quant Time: Jul 19 23:18:29 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071422.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jul 19 03:25:54 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.681	152	392225	20.000	ng/u1	0.00
20) Naphthalene-d8	10.475	136	1720036	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.340	164	978190	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.110	188	1965941	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.233	240	1847870	20.000	ng/u1	# 0.00
88) Perylene-d12	23.592	264	1911349	20.000	ng/u1	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.181	96	71554	6.577	ng/uL	0.00
4) Pyridine-d5	3.587	84	850609	30.248	ng/u1	0.00
7) Phenol-d5	6.858	99	1111666	34.528	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.022	67	714564	34.514	ng/u1	0.00
11) 2-Chlorophenol-d4	7.211	132	928881	35.705	ng/u1	0.00
15) 4-Methylphenol-d8	8.399	113	888160	34.458	ng/u1	0.00
21) Nitrobenzene-d5	8.840	128	434213	34.641	ng/u1	0.00
24) 2-Nitrophenol-d4	9.558	143	436861	35.222	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.099	165	775395	34.184	ng/u1	0.00
31) 4-Chloroaniline-d4	10.622	131	1461587	39.086	ng/u1	0.00
46) Dimethylphthalate-d6	13.763	166	2257107	33.761	ng/u1	0.00
49) Acenaphthylene-d8	14.034	160	2739533	34.730	ng/u1	0.00
54) 4-Nitrophenol-d4	14.563	143	445352	32.914	ng/u1	0.00
60) Fluorene-d10	15.346	176	1878876	33.063	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.469	200	318703	32.761	ng/u1	0.00
73) Anthracene-d10	17.210	188	2835080	33.922	ng/u1	0.00
81) Pyrene-d10	19.469	212	3260182	33.593	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.439	264	3224087	35.121	ng/u1	0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.217	88	148189	12.981	ng/uL#	87
5) Pyridine	3.605	79	864016	29.814	ng/u1#	80
6) Benzaldehyde	6.828	77	685711	43.847	ng/u1	97
8) Phenol	6.887	94	1136309	33.203	ng/u1#	86
10) Bis(2-Chloroethyl)ether	7.117	93	919648	33.859	ng/u1	90
12) 2-Chlorophenol	7.246	128	926767	34.463	ng/u1	91
13) 2-Methylphenol	8.128	108	843420	33.325	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.211	45	1281468m	34.495	ng/u1	
16) Acetophenone	8.511	105	1315644	33.718	ng/u1#	88
17) N-Nitroso-di-n-propyla...	8.499	70	658347	33.627	ng/u1	91
18) 4-Methylphenol	8.464	108	908866	33.634	ng/u1	100
19) Hexachloroethane	8.752	117	380283	35.734	ng/u1#	79
22) Nitrobenzene	8.887	77	1003815	34.053	ng/u1	91
23) Isophorone	9.416	82	1842179	33.391	ng/u1	98
25) 2-Nitrophenol	9.593	139	470807	33.816	ng/u1#	82
26) 2,4-Dimethylphenol	9.663	107	947271	32.174	ng/u1	96
27) Bis(2-Chloroethoxy)met...	9.899	93	1177393	32.248	ng/u1	99
29) 2,4-Dichlorophenol	10.122	162	756715	32.231	ng/u1	99
30) Naphthalene	10.522	128	2838243	32.381	ng/u1	99
32) 4-Chloroaniline	10.646	127	1068353	28.884	ng/u1	99
33) Hexachlorobutadiene	10.810	225	440868	32.260	ng/u1	95
34) Caprolactam	11.440	113	263426	32.016	ng/u1	93
35) 4-Chloro-3-methylphenol	11.781	107	867386	32.691	ng/u1	95
36) 2-Methylnaphthalene	12.146	142	1813223	31.910	ng/u1	98

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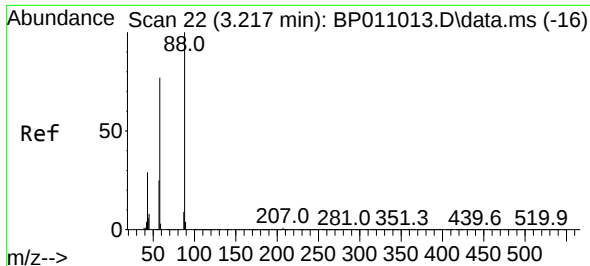
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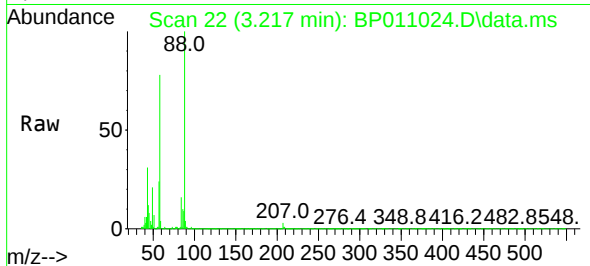
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.369	142	1819362	31.943	ng/ul#	99
39) 1,2,4,5-Tetrachloroben...	12.516	216	820168	31.790	ng/ul#	98
40) Hexachlorocyclopentadiene	12.493	237	514807	32.217	ng/ul	96
41) 2,4,6-Trichlorophenol	12.763	196	544285	32.035	ng/ul	98
42) 2,4,5-Trichlorophenol	12.834	196	599183	32.999	ng/ul	98
43) 1,1'-Biphenyl	13.169	154	2318550	31.767	ng/ul#	98
44) 2-Chloronaphthalene	13.210	162	1774347	32.366	ng/ul	98
45) 2-Nitroaniline	13.428	65	551568	34.533	ng/ul#	82
47) Dimethylphthalate	13.810	163	2218969	32.893	ng/ul	98
48) 2,6-Dinitrotoluene	13.928	165	444003	36.354	ng/ul	97
50) Acenaphthylene	14.063	152	2827579	31.946	ng/ul	99
51) 3-Nitroaniline	14.257	138	488129	33.266	ng/ul	91
52) Acenaphthene	14.404	153	1935131	33.002	ng/ul	99
53) 2,4-Dinitrophenol	14.463	184	204914	28.678	ng/ul#	84
55) 4-Nitrophenol	14.575	109	332957	32.141	ng/ul#	77
56) Dibenzofuran	14.746	168	2567791	31.737	ng/ul	98
57) 2,4-Dinitrotoluene	14.716	165	636872	36.557	ng/ul	88
58) 2,3,4,6-Tetrachlorophenol	14.975	232	477512	33.581	ng/ul#	88
59) Diethylphthalate	15.187	149	2304842	33.269	ng/ul	98
61) Fluorene	15.398	166	2116050	32.589	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.398	204	959335	32.093	ng/ul	95
63) 4-Nitroaniline	15.434	138	540329m	40.067	ng/ul	
66) 4,6-Dinitro-2-methylph...	15.481	198	317775	31.842	ng/ul	97
67) N-Nitrosodiphenylamine	15.616	169	1795833	31.978	ng/ul	97
68) 4-Bromophenyl-phenylether	16.298	248	586131	33.057	ng/ul	93
69) Hexachlorobenzene	16.404	284	662730	32.205	ng/ul	93
70) Atrazine	16.587	200	413797	21.300	ng/ul	97
71) Pentachlorophenol	16.757	266	369902	29.187	ng/ul	97
72) Phenanthrene	17.151	178	3343503	32.644	ng/ul	98
74) Anthracene	17.245	178	3340082	32.783	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.128	216	854641	30.367	ng/uL	98
76) Pentachlorobenzene	14.657	250	786232	31.869	ng/uL	99
77) Carbazole	17.522	167	3182095	33.370	ng/ul	99
78) Di-n-butylphthalate	18.092	149	4057102	34.037	ng/ul	99
80) Fluoranthene	19.139	202	3840460	33.834	ng/ul#	88
82) Pyrene	19.498	202	3941973	33.660	ng/ul#	85
83) Butylbenzylphthalate	20.392	149	1911641	36.591	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.163	252	1220149	37.291	ng/ul#	99
85) Benzo(a)anthracene	21.216	228	3761432	33.424	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.157	149	2856151	36.640	ng/ul#	95
87) Chrysene	21.269	228	3562263	32.237	ng/ul	99
89) Di-n-octyl phthalate	22.075	149	4851952	37.851	ng/ul	100
90) Benzo(b)fluoranthene	22.875	252	3990350	33.811	ng/ul#	96
91) Benzo(k)fluoranthene	22.922	252	3775043	34.054	ng/ul#	94
93) Benzo(a)pyrene	23.492	252	3462350	30.549	ng/ul#	95
94) Indeno(1,2,3-cd)pyrene	26.033	276	4568230	34.683	ng/ul#	89
95) Dibenzo(a,h)anthracene	26.057	278	3797984	33.323	ng/ul#	91
96) Benzo(g,h,i)perylene	26.786	276	3728012	33.232	ng/ul#	87

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



#2
1,4-Dioxane
Concen: 12.981 ng/uL
RT: 3.217 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP011024.D
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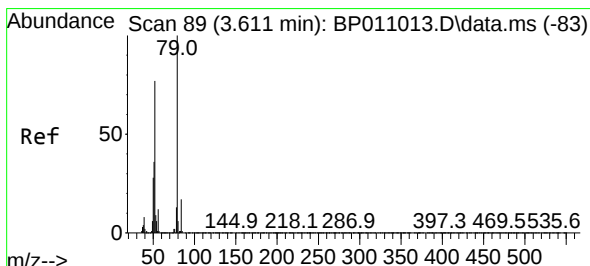
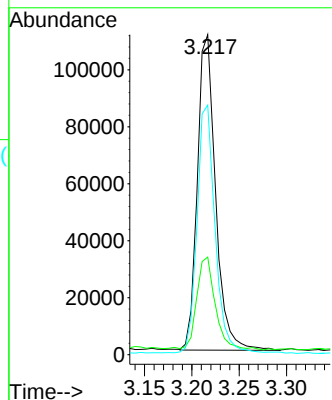
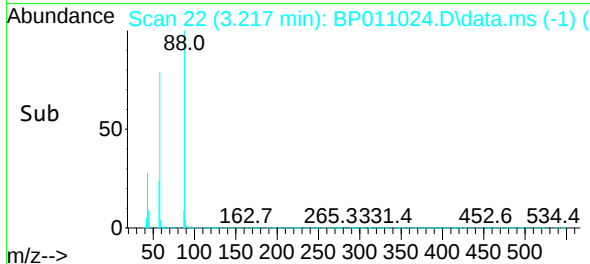
Instrument :
BNA_P
ClientSampleId :
SLCS261



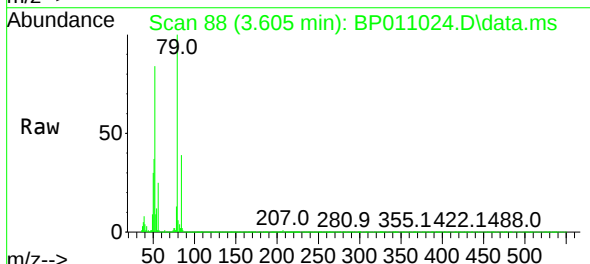
Tgt Ion: 88 Resp: 148189
Ion Ratio Lower Upper
88 100
43 30.5 35.8 53.6
58 78.0 68.1 102.1

Manual Integrations
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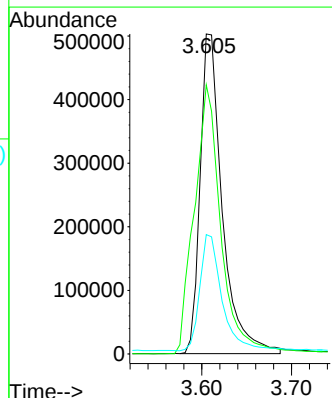
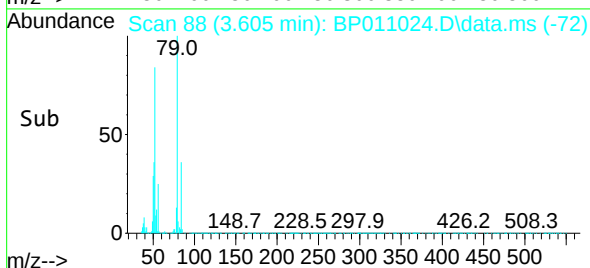
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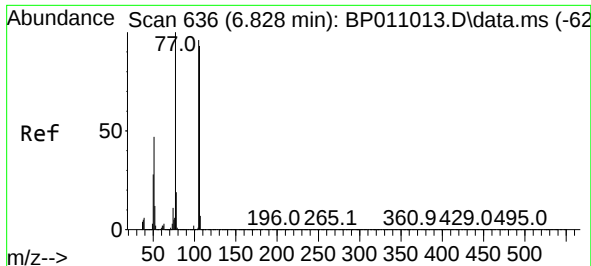


#5
Pyridine
Concen: 29.814 ng/uL
RT: 3.605 min Scan# 88
Delta R.T. -0.006 min
Lab File: BP011024.D
Acq: 19 Jul 2022 09:34



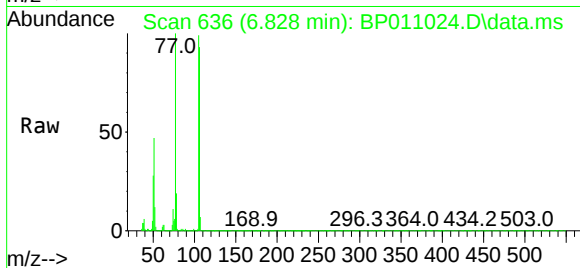
Tgt Ion: 79 Resp: 864016
Ion Ratio Lower Upper
79 100
52 84.1 83.8 125.8
51 37.3 41.0 61.4





#6
Benzaldehyde
Concen: 43.847 ng/ul
RT: 6.828 min Scan# 61
Delta R.T. 0.000 min
Lab File: BP011024.D
Acq: 19 Jul 2022 09:34

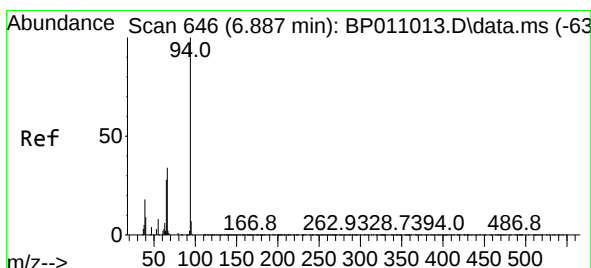
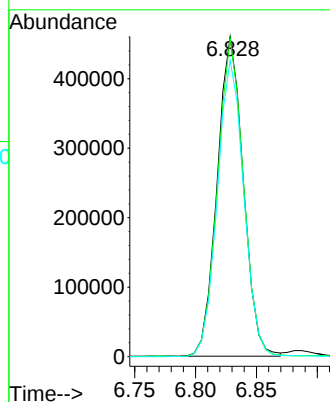
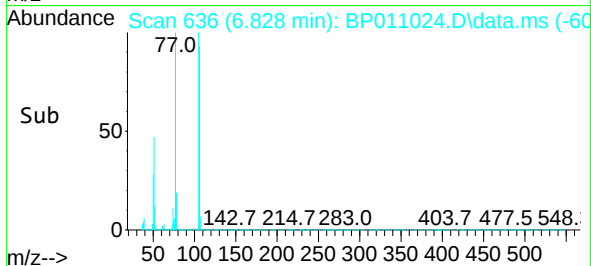
Instrument :
BNA_P
ClientSampleId :
SLCS261



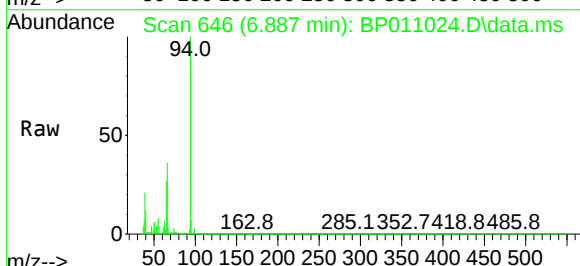
Tgt Ion: 77 Resp: 68571
Ion Ratio Lower Upper
77 100
105 99.4 76.0 114.0
106 92.6 73.2 109.8

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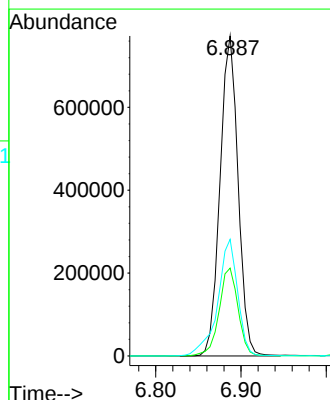
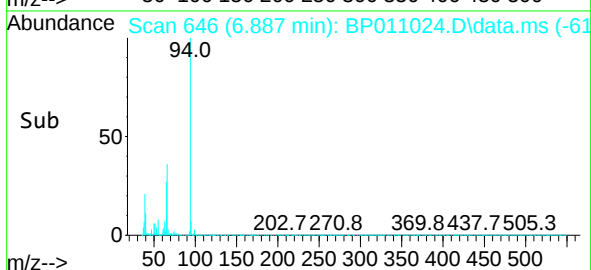
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/20/2022

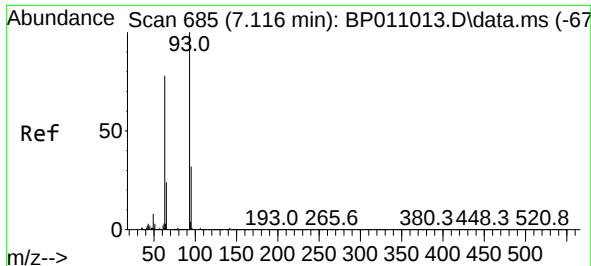


#8
Phenol
Concen: 33.203 ng/ul
RT: 6.887 min Scan# 646
Delta R.T. 0.000 min
Lab File: BP011024.D
Acq: 19 Jul 2022 09:34



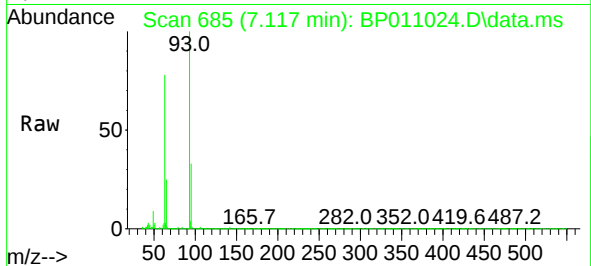
Tgt Ion: 94 Resp: 1136309
Ion Ratio Lower Upper
94 100
65 27.5 27.4 41.2
66 36.5 37.4 56.2#





#10
Bis(2-Chloroethyl)ether
Concen: 33.859 ng/ul
RT: 7.117 min Scan# 685
Delta R.T. 0.000 min
Lab File: BP011024.D
Acq: 19 Jul 2022 09:34

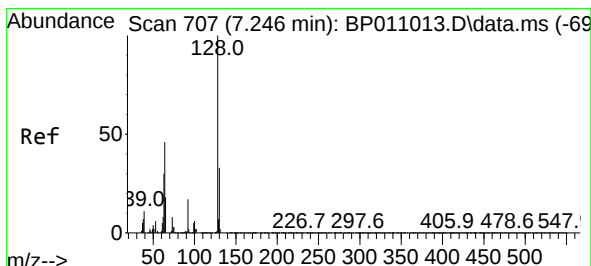
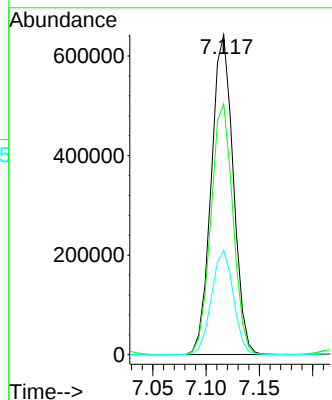
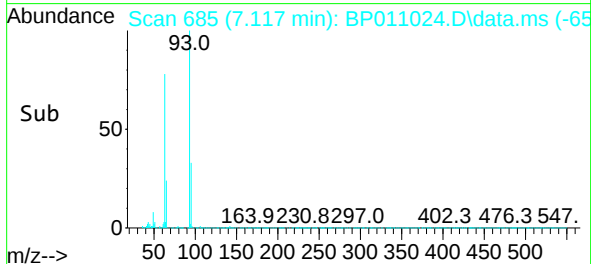
Instrument :
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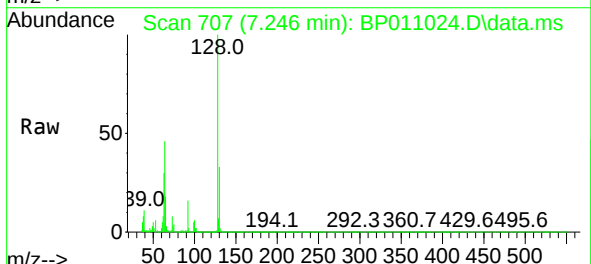
Tgt Ion: 93 Resp: 919648
Ion Ratio Lower Upper
93 100
63 78.4 72.4 108.6
95 32.7 27.3 40.9

Manual Integrations
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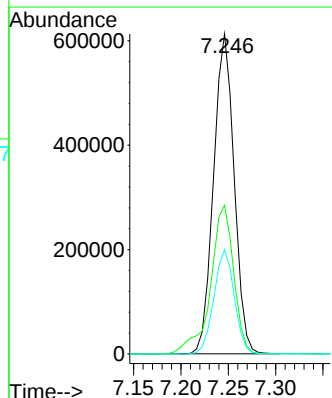
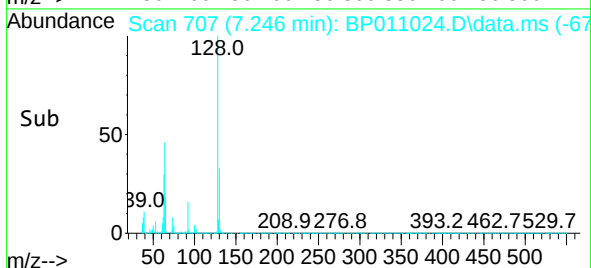
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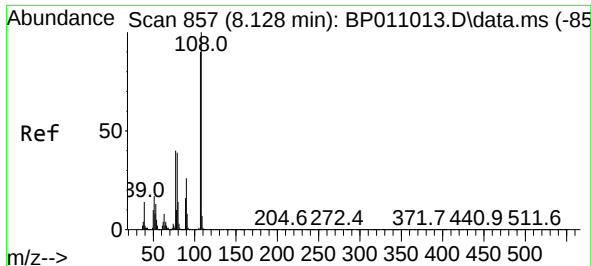


#12
2-Chlorophenol
Concen: 34.463 ng/ul
RT: 7.246 min Scan# 707
Delta R.T. 0.000 min
Lab File: BP011024.D
Acq: 19 Jul 2022 09:34



Tgt Ion:128 Resp: 926767
Ion Ratio Lower Upper
128 100
64 46.5 44.8 67.2
130 32.6 25.8 38.6





#13

2-Methylphenol

Concen: 33.325 ng/ul

RT: 8.128 min Scan# 80

Delta R.T. 0.000 min

Lab File: BP011024.D

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Tgt Ion:108 Resp: 843420

Ion Ratio Lower Upper

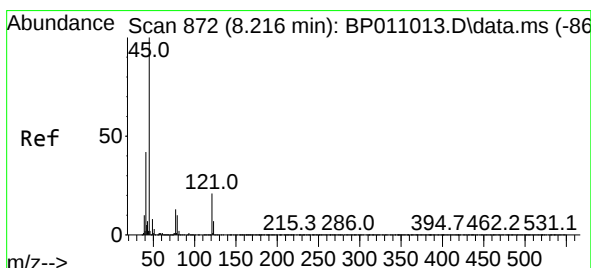
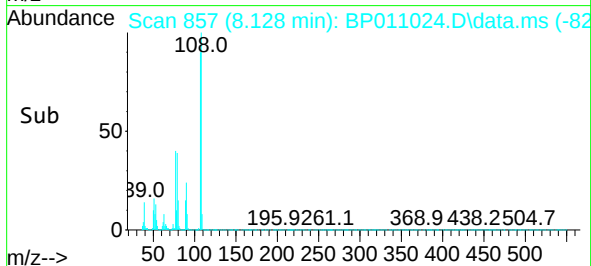
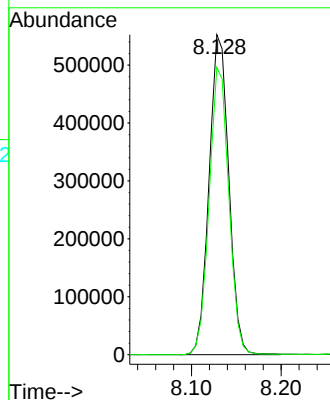
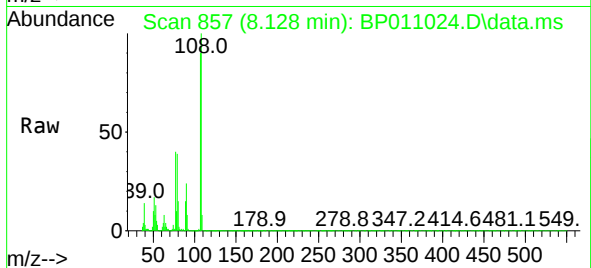
108 100

107 89.8 71.4 107.0

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#14

2,2'-oxybis(1-Chloropropane)

Concen: 34.495 ng/ul m

RT: 8.211 min Scan# 871

Delta R.T. -0.006 min

Lab File: BP011024.D

Acq: 19 Jul 2022 09:34

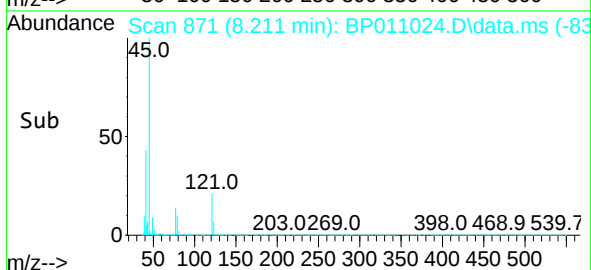
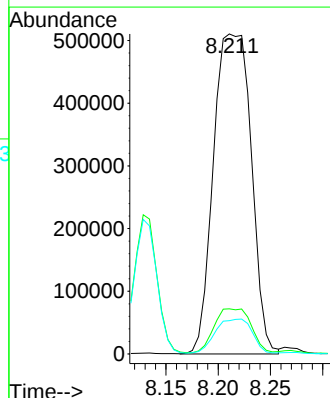
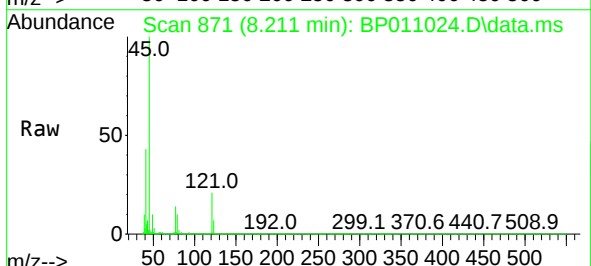
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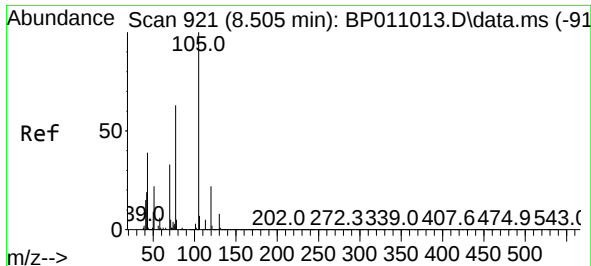
Ion Ratio Lower Upper

45 100

77 14.1 11.2 16.8

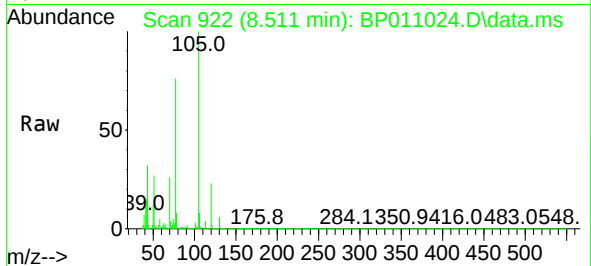
79 10.4 6.9 10.3#





#16
Acetophenone
Concen: 33.718 ng/ul
RT: 8.511 min Scan# 91
Delta R.T. 0.006 min
Lab File: BP011024.D
Acq: 19 Jul 2022 09:34

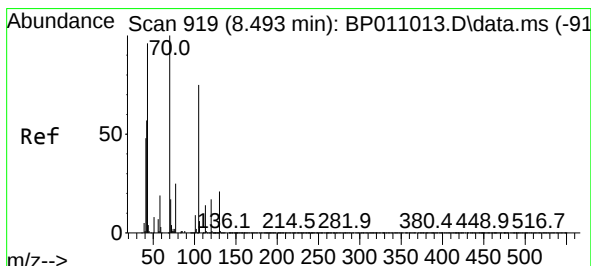
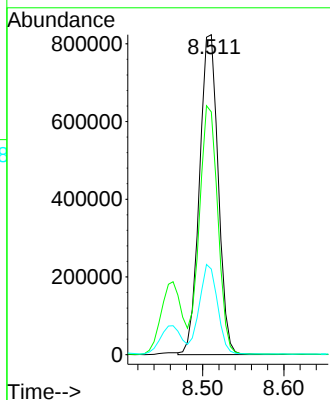
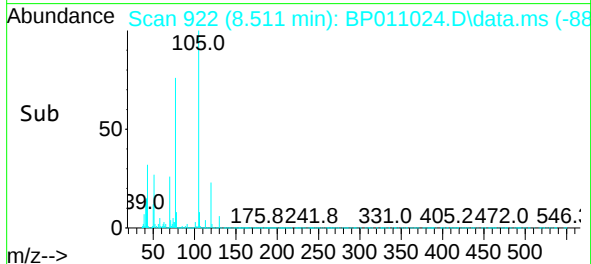
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Tgt Ion:105 Resp: 131564
Ion Ratio Lower Upper
105 100
77 75.8 67.5 101.3
51 26.7 29.6 44.4

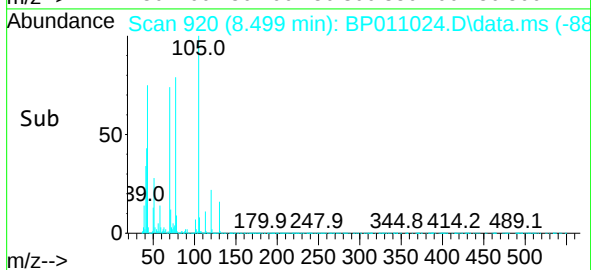
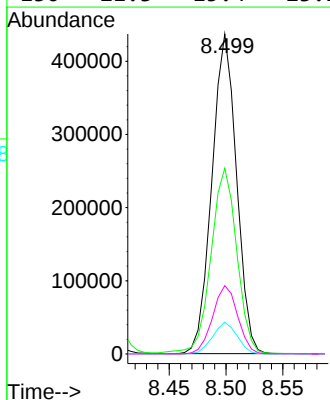
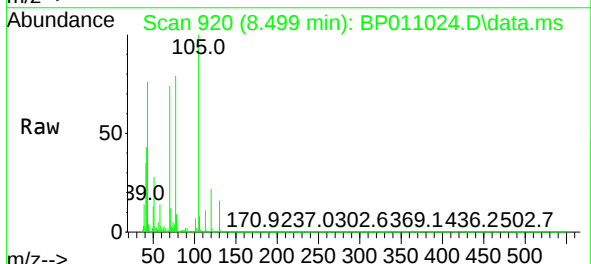
Manual Integrations
APPROVED

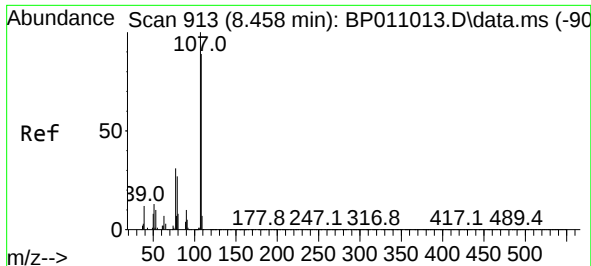
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/20/2022



#17
N-Nitroso-di-n-propylamine
Concen: 33.627 ng/ul
RT: 8.499 min Scan# 920
Delta R.T. 0.006 min
Lab File: BP011024.D
Acq: 19 Jul 2022 09:34

Tgt Ion: 70 Resp: 658347
Ion Ratio Lower Upper
70 100
42 58.0 53.8 80.8
101 9.9 7.8 11.6
130 21.3 15.4 23.2





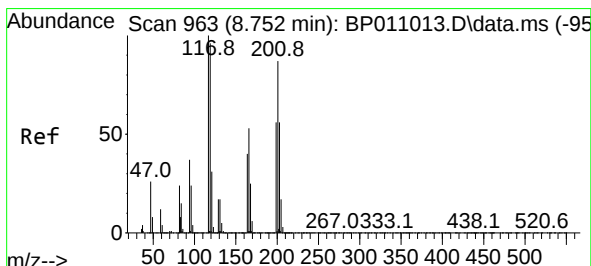
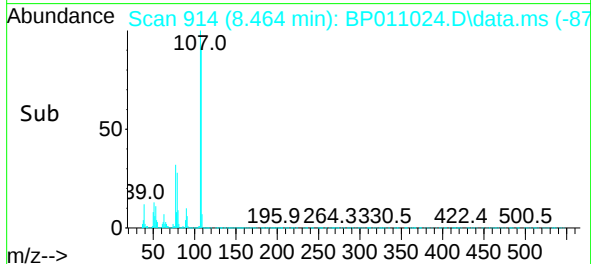
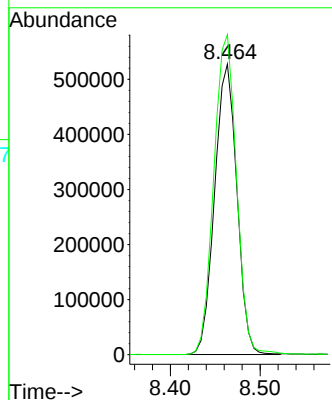
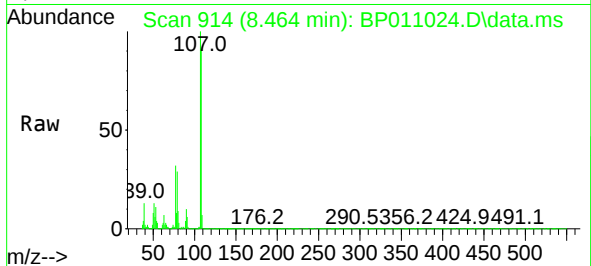
#18
4-Methylphenol
Concen: 33.634 ng/ul
RT: 8.464 min Scan# 913
Delta R.T. 0.006 min
Lab File: BP011024.D
Acq: 19 Jul 2022 09:34

Instrument :
BNA_P
ClientSampleId :
SLCS261

Tgt Ion:108 Resp: 908860
Ion Ratio Lower Upper
108 100
107 110.1 88.3 132.5

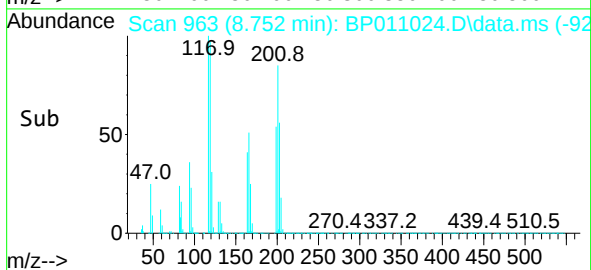
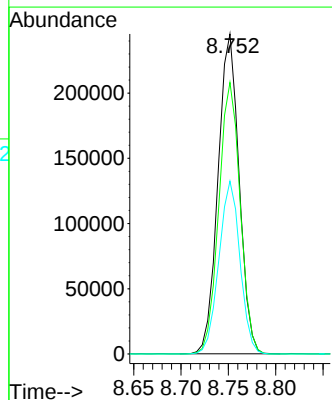
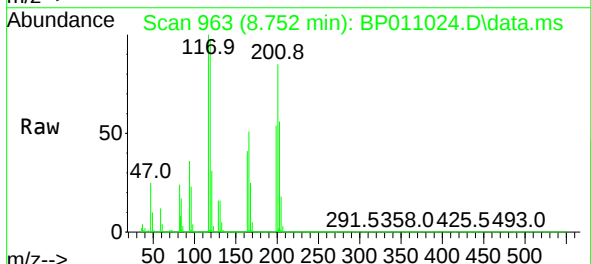
Manual Integrations
APPROVED

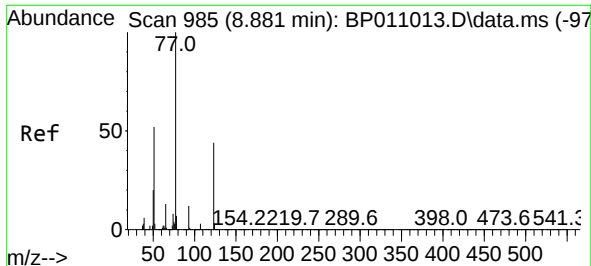
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/20/2022



#19
Hexachloroethane
Concen: 35.734 ng/ul
RT: 8.752 min Scan# 963
Delta R.T. 0.000 min
Lab File: BP011024.D
Acq: 19 Jul 2022 09:34

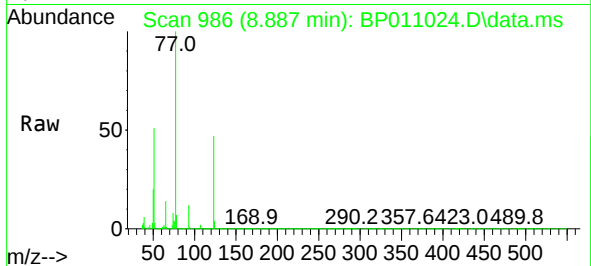
Tgt Ion:117 Resp: 380283
Ion Ratio Lower Upper
117 100
201 84.9 85.7 128.5#
199 54.0 57.4 86.0#





#22
Nitrobenzene
Concen: 34.053 ng/ul
RT: 8.887 min Scan# 985
Delta R.T. 0.006 min
Lab File: BP011024.D
Acq: 19 Jul 2022 09:34

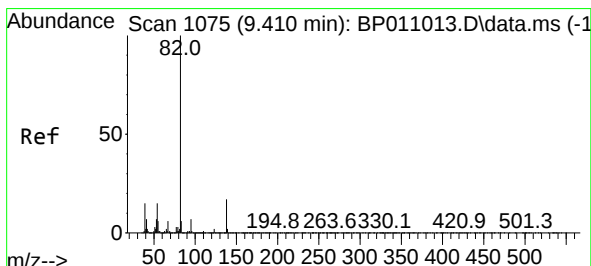
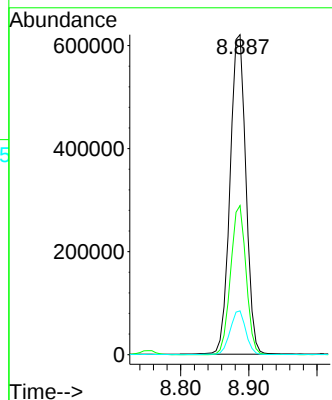
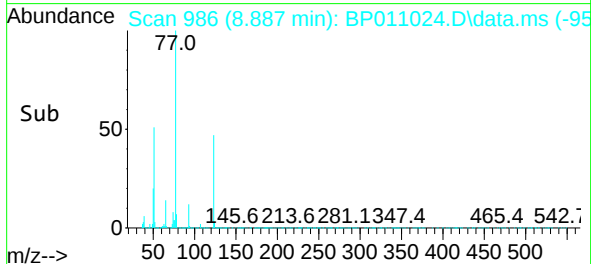
Instrument :
BNA_P
ClientSampleId :
SLCS261



Tgt Ion: 77 Resp: 100381
Ion Ratio Lower Upper
77 100
123 46.6 31.5 47.3
65 13.7 11.4 17.2

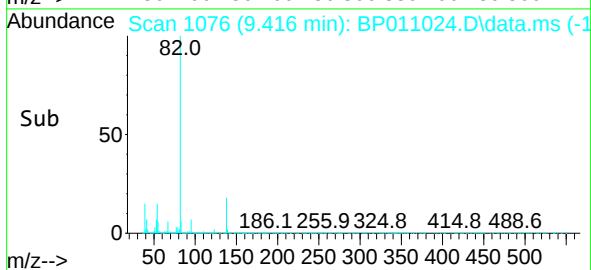
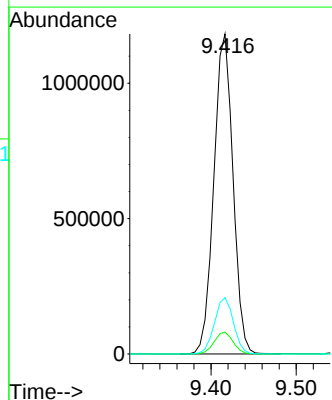
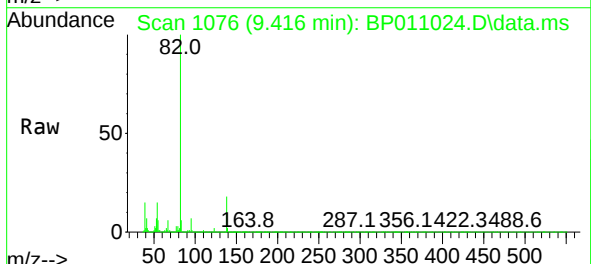
Manual Integrations
APPROVED

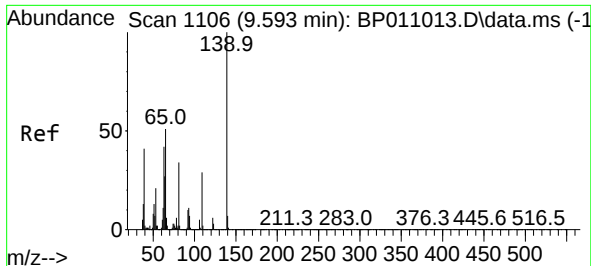
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/20/2022



#23
Isophorone
Concen: 33.391 ng/ul
RT: 9.416 min Scan# 1076
Delta R.T. 0.006 min
Lab File: BP011024.D
Acq: 19 Jul 2022 09:34

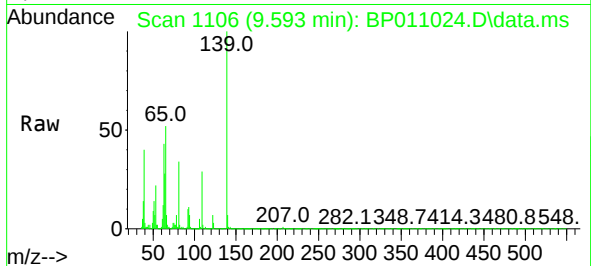
Tgt Ion: 82 Resp: 1842179
Ion Ratio Lower Upper
82 100
95 6.8 6.6 10.0
138 17.6 13.8 20.6





#25
2-Nitrophenol
Concen: 33.816 ng/ul
RT: 9.593 min Scan# 1106
Delta R.T. 0.000 min
Lab File: BP011024.D
Acq: 19 Jul 2022 09:34

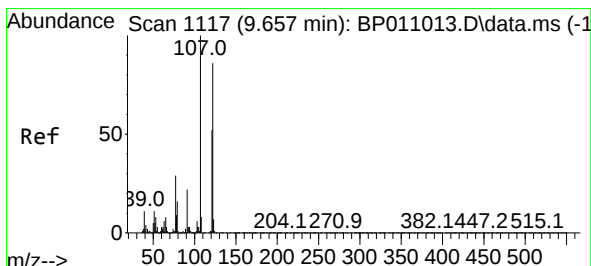
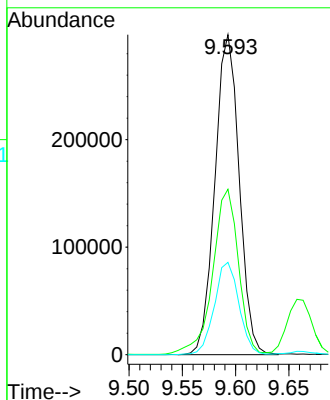
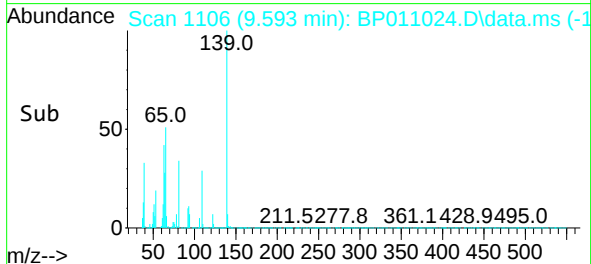
Instrument :
BNA_P
ClientSampleId :
SLCS261



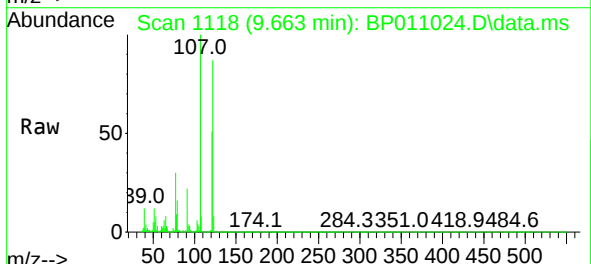
Tgt Ion:139 Resp: 47080
Ion Ratio Lower Upper
139 100
65 51.7 54.2 81.4
109 28.8 30.6 45.8

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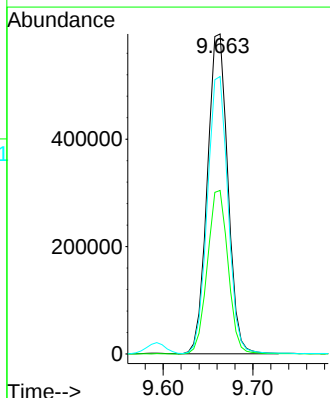
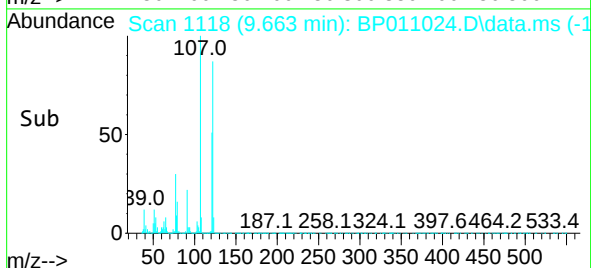
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/20/2022

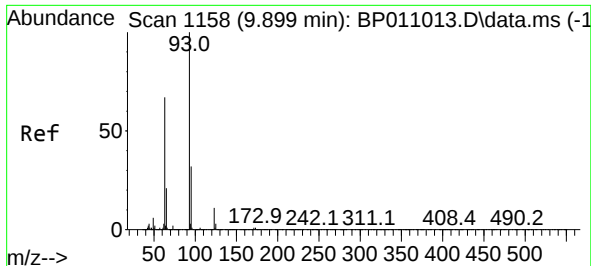


#26
2,4-Dimethylphenol
Concen: 32.174 ng/ul
RT: 9.663 min Scan# 1118
Delta R.T. 0.006 min
Lab File: BP011024.D
Acq: 19 Jul 2022 09:34



Tgt Ion:107 Resp: 947271
Ion Ratio Lower Upper
107 100
121 51.1 39.1 58.7
122 86.7 66.1 99.1





#27

Bis(2-Chloroethoxy)methane

Concen: 32.248 ng/ul

RT: 9.899 min Scan# 1158

Delta R.T. 0.000 min

Lab File: BP011024.D

Acq: 19 Jul 2022 09:34

Instrument :

BNA_P

ClientSampleId :

SLCS261

Tgt Ion: 93 Resp: 117739

Ion Ratio Lower Upper

93 100

95 32.7 26.6 39.8

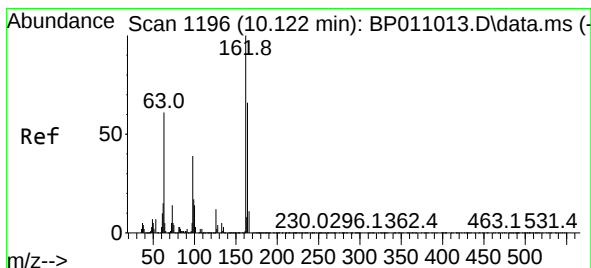
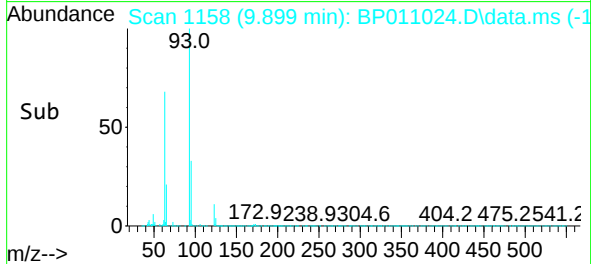
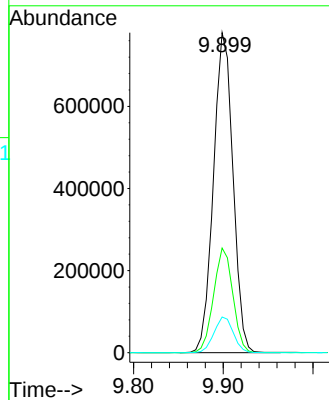
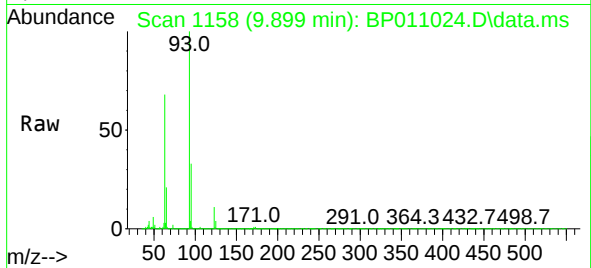
123 11.1 7.8 11.8

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 07/20/2022

Supervised By :mohammad ahmed 07/20/2022



#29

2,4-Dichlorophenol

Concen: 32.231 ng/ul

RT: 10.122 min Scan# 1196

Delta R.T. 0.000 min

Lab File: BP011024.D

Acq: 19 Jul 2022 09:34

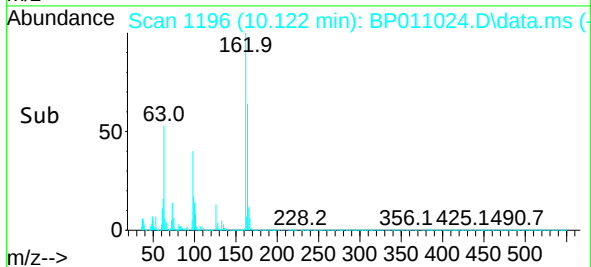
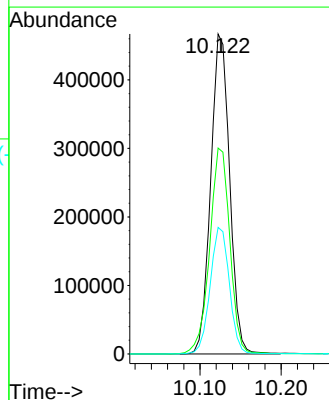
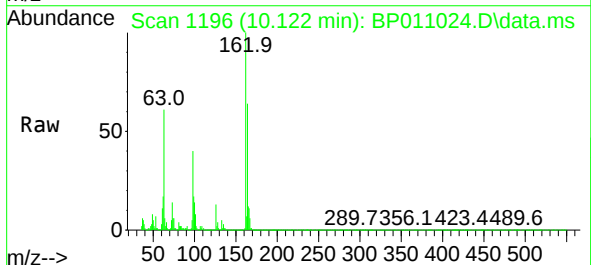
Tgt Ion:162 Resp: 756715

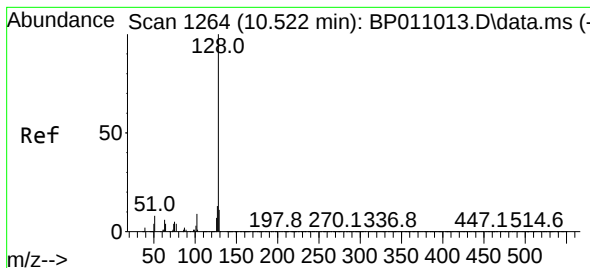
Ion Ratio Lower Upper

162 100

164 64.3 52.5 78.7

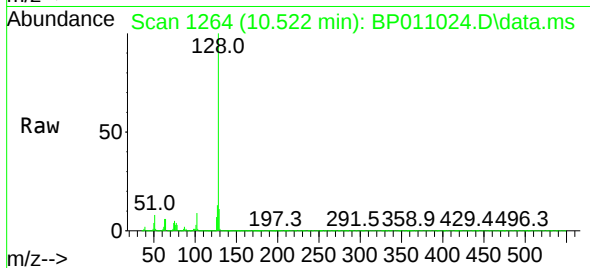
98 39.6 31.4 47.0





#30
Naphthalene
Concen: 32.381 ng/ul
RT: 10.522 min Scan# 1264
Delta R.T. 0.000 min
Lab File: BP011024.D
Acq: 19 Jul 2022 09:34

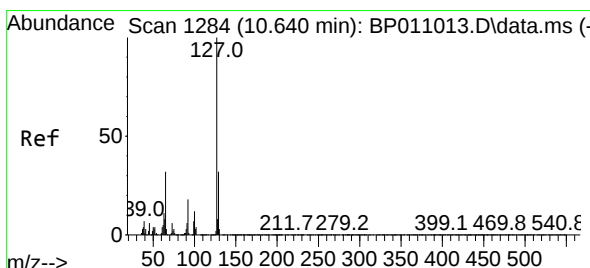
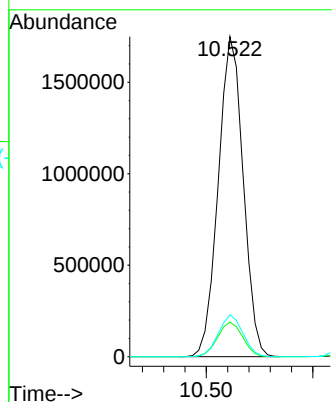
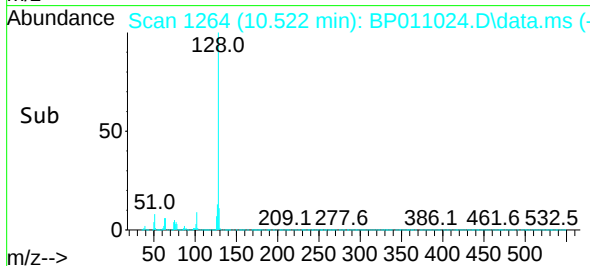
Instrument :
BNA_P
ClientSampleId :
SLCS261



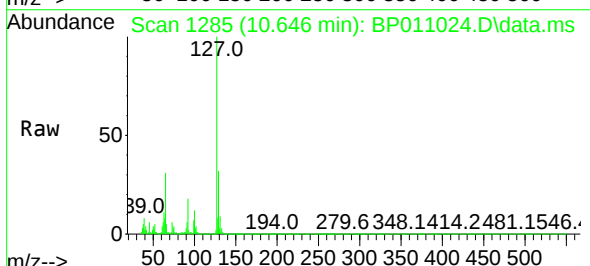
Tgt Ion:128 Resp: 283824
Ion Ratio Lower Upper
128 100
129 10.8 8.7 13.1
127 13.1 10.2 15.4

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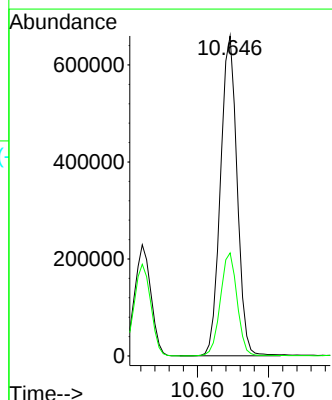
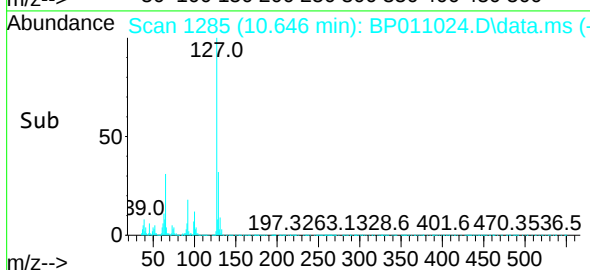
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/20/2022

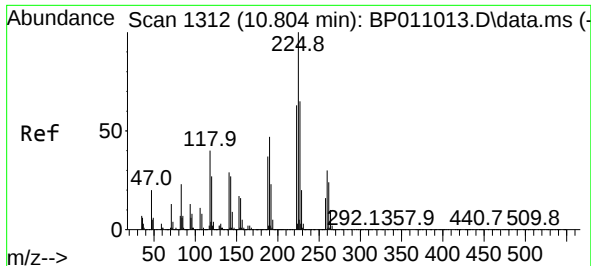


#32
4-Chloroaniline
Concen: 28.884 ng/ul
RT: 10.646 min Scan# 1285
Delta R.T. 0.006 min
Lab File: BP011024.D
Acq: 19 Jul 2022 09:34



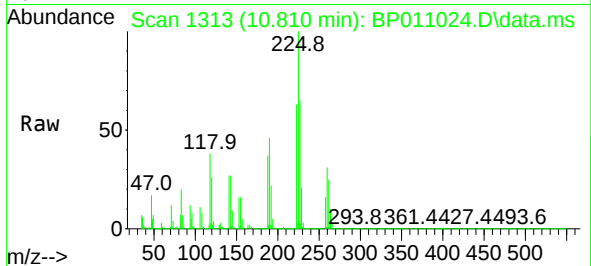
Tgt Ion:127 Resp: 1068353
Ion Ratio Lower Upper
127 100
129 32.2 26.2 39.2





#33
Hexachlorobutadiene
Concen: 32.260 ng/ul
RT: 10.810 min Scan# 11
Delta R.T. 0.006 min
Lab File: BP011024.D
Acq: 19 Jul 2022 09:34

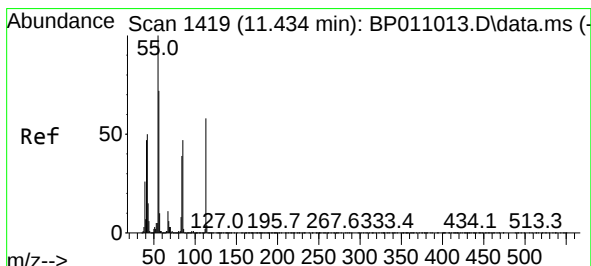
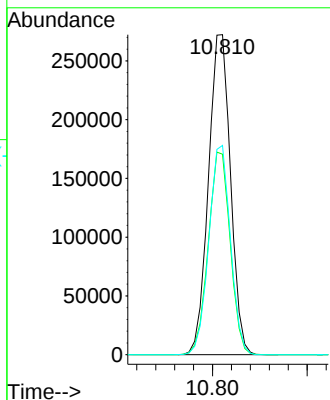
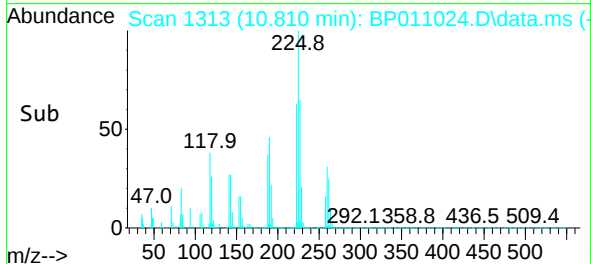
Instrument :
BNA_P
ClientSampleId :
SLCS261



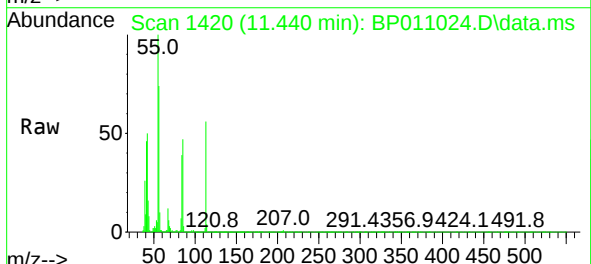
Tgt Ion:225 Resp: 440868
Ion Ratio Lower Upper
225 100
223 62.6 53.7 80.5
227 65.4 49.4 74.2

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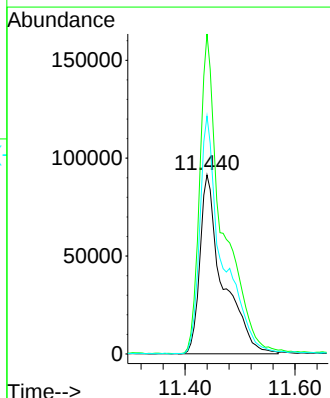
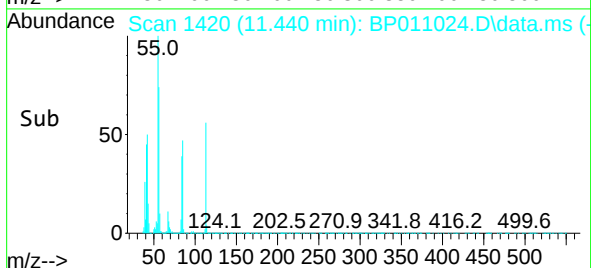
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/20/2022

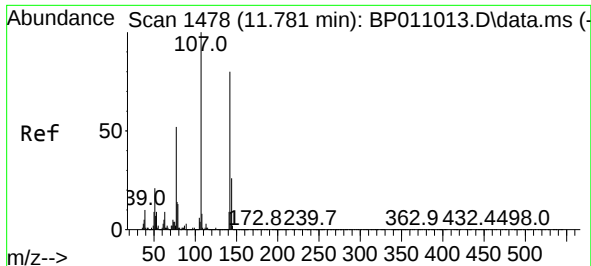


#34
Caprolactam
Concen: 32.016 ng/ul
RT: 11.440 min Scan# 1420
Delta R.T. 0.006 min
Lab File: BP011024.D
Acq: 19 Jul 2022 09:34



Tgt Ion:113 Resp: 263426
Ion Ratio Lower Upper
113 100
55 178.7 153.8 230.8
56 132.8 110.2 165.4





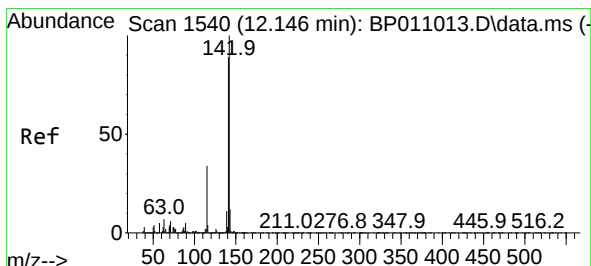
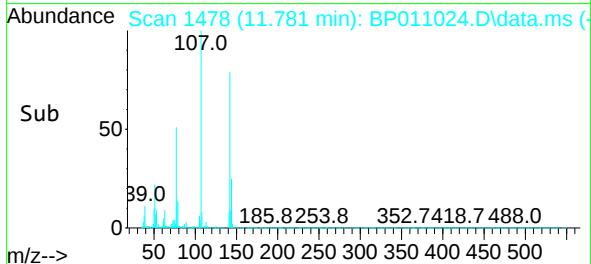
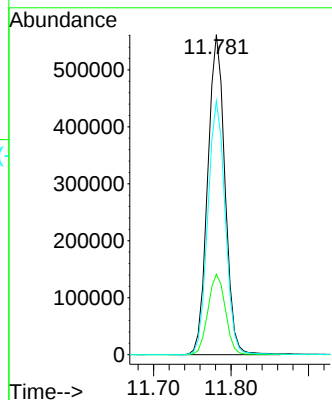
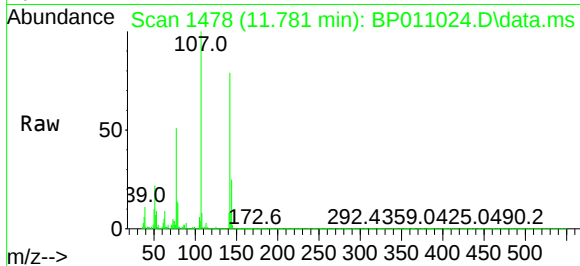
#35
4-Chloro-3-methylphenol
Concen: 32.691 ng/ul
RT: 11.781 min Scan# 1478
Delta R.T. 0.000 min
Lab File: BP011024.D
Acq: 19 Jul 2022 09:34

Instrument :
BNA_P
ClientSampleId :
SLCS261

Tgt Ion:107 Resp: 867380
Ion Ratio Lower Upper
107 100
144 25.1 18.6 27.8
142 79.3 59.6 89.4

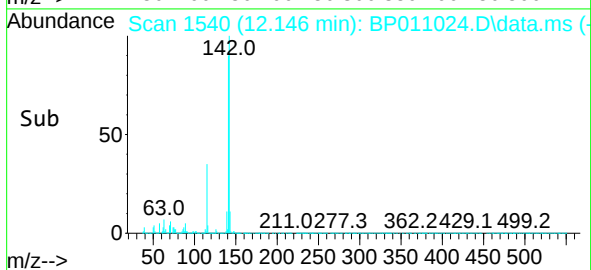
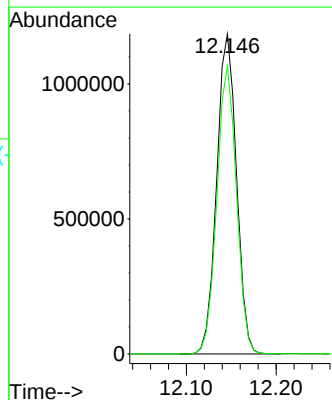
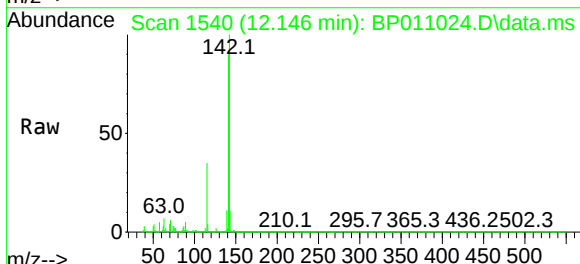
Manual Integrations
APPROVED

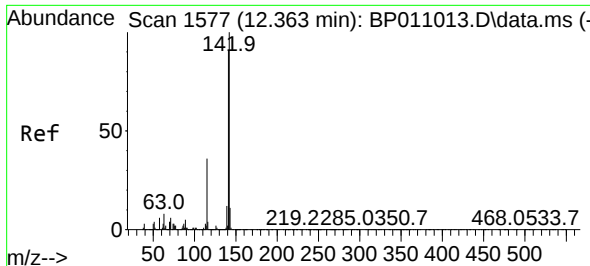
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/20/2022



#36
2-Methylnaphthalene
Concen: 31.910 ng/ul
RT: 12.146 min Scan# 1540
Delta R.T. 0.000 min
Lab File: BP011024.D
Acq: 19 Jul 2022 09:34

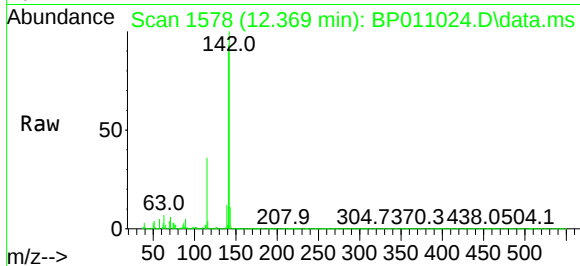
Tgt Ion:142 Resp: 1813223
Ion Ratio Lower Upper
142 100
141 89.8 70.1 105.1





#37
1-Methylnaphthalene
Concen: 31.943 ng/ul
RT: 12.369 min Scan# 1577
Delta R.T. 0.006 min
Lab File: BP011024.D
Acq: 19 Jul 2022 09:34

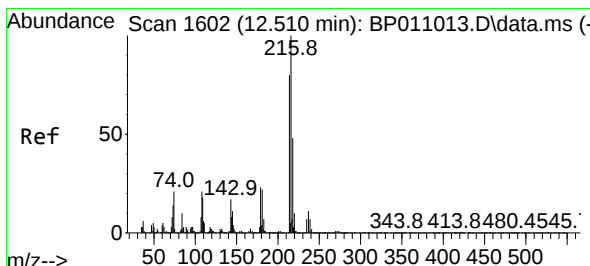
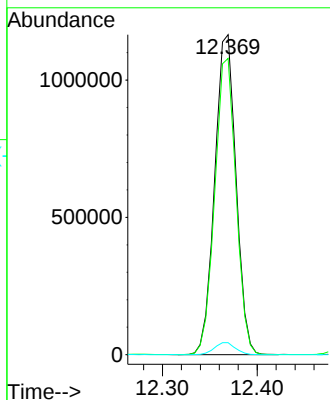
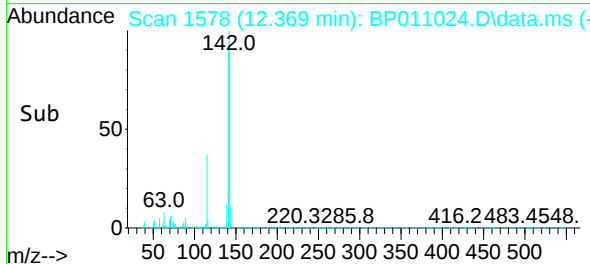
Instrument :
BNA_P
ClientSampleId :
SLCS261



Tgt Ion:142 Resp: 181936
Ion Ratio Lower Upper
142 100
141 92.6 73.3 109.9
116 3.8 4.0 6.0

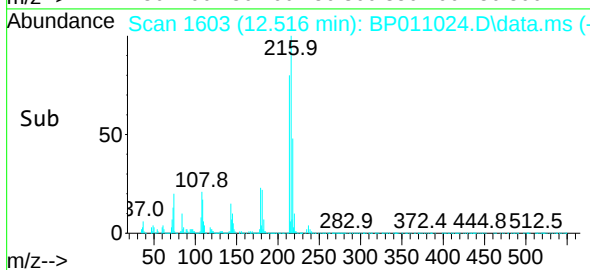
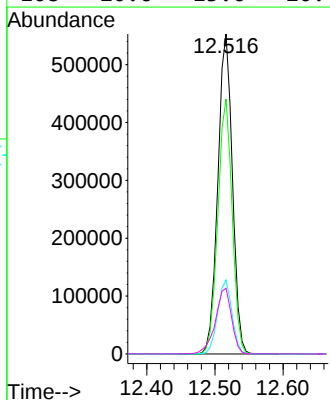
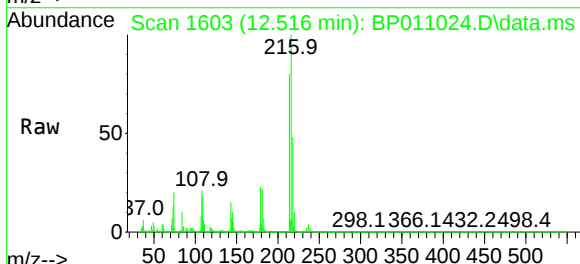
Manual Integrations
APPROVED

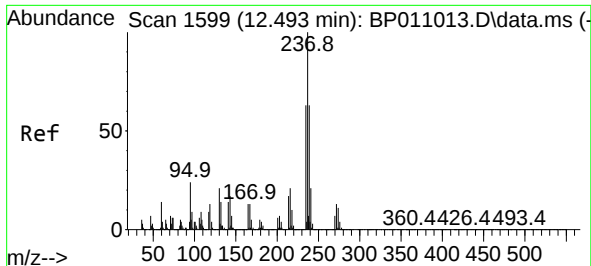
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/20/2022



#39
1,2,4,5-Tetrachlorobenzene
Concen: 31.790 ng/ul
RT: 12.516 min Scan# 1603
Delta R.T. 0.006 min
Lab File: BP011024.D
Acq: 19 Jul 2022 09:34

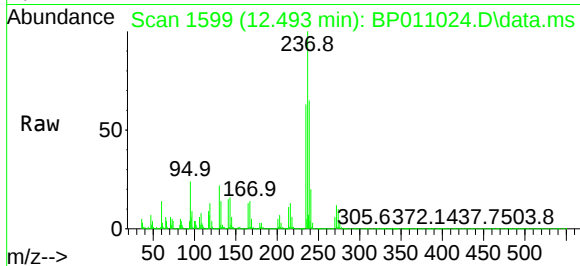
Tgt Ion:216 Resp: 820168
Ion Ratio Lower Upper
216 100
214 79.7 63.0 94.6
179 23.2 18.1 27.1
108 20.6 13.6 20.4





#40
Hexachlorocyclopentadiene
Concen: 32.217 ng/ul
RT: 12.493 min Scan# 1599
Delta R.T. 0.000 min
Lab File: BP011024.D
Acq: 19 Jul 2022 09:34

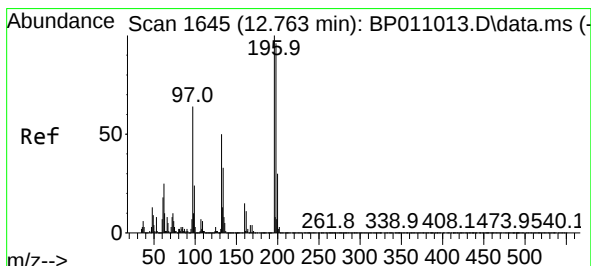
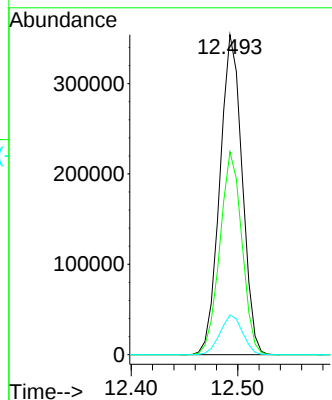
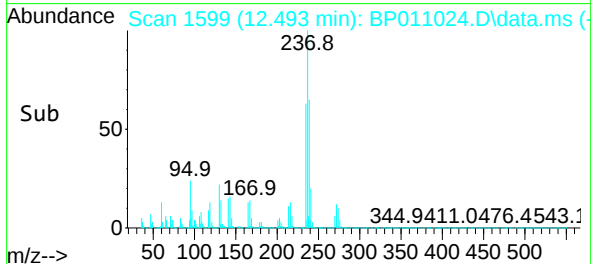
Instrument :
BNA_P
ClientSampleId :
SLCS261



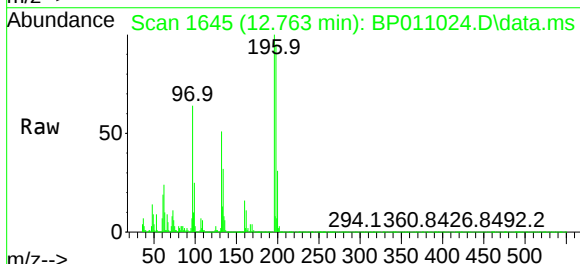
Tgt Ion:237 Resp: 51480
Ion Ratio Lower Upper
237 100
235 63.5 52.8 79.2
272 12.4 11.5 17.3

Manual Integrations
APPROVED

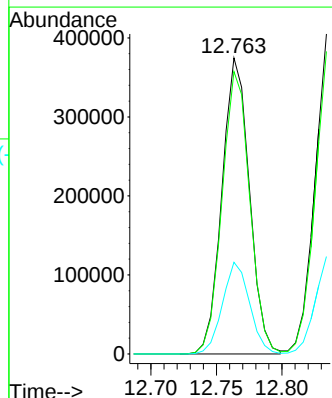
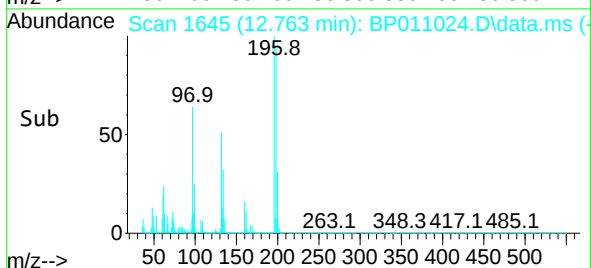
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/20/2022

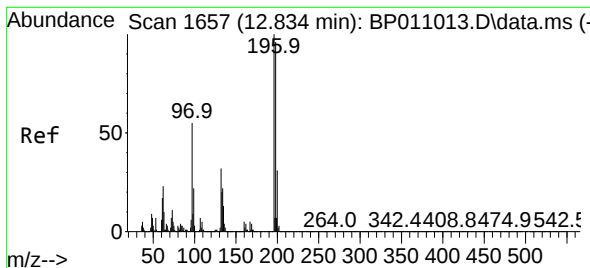


#41
2,4,6-Trichlorophenol
Concen: 32.035 ng/ul
RT: 12.763 min Scan# 1645
Delta R.T. 0.000 min
Lab File: BP011024.D
Acq: 19 Jul 2022 09:34



Tgt Ion:196 Resp: 544285
Ion Ratio Lower Upper
196 100
198 95.5 78.2 117.4
200 31.0 25.0 37.6





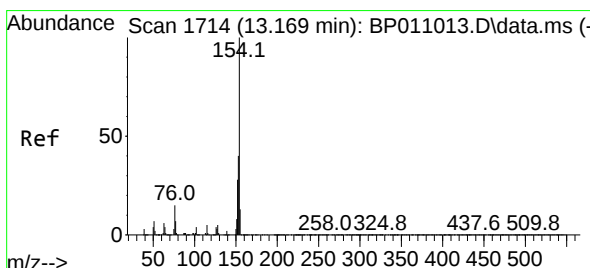
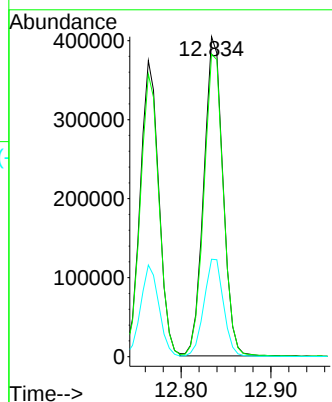
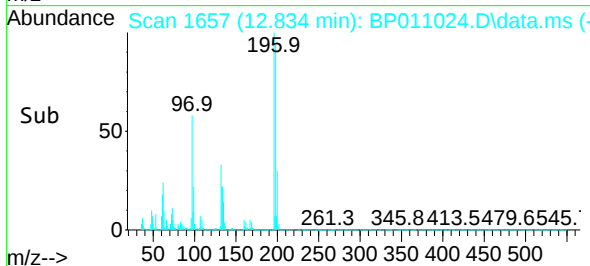
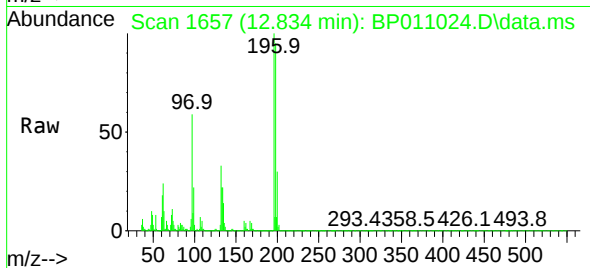
#42
2,4,5-Trichlorophenol
Concen: 32.999 ng/ul
RT: 12.834 min Scan# 1657
Delta R.T. 0.000 min
Lab File: BP011024.D
Acq: 19 Jul 2022 09:34

Instrument :
BNA_P
ClientSampleId :
SLCS261

Tgt Ion:196 Resp: 59918
Ion Ratio Lower Upper
196 100
198 94.5 77.0 115.4
200 30.4 24.8 37.2

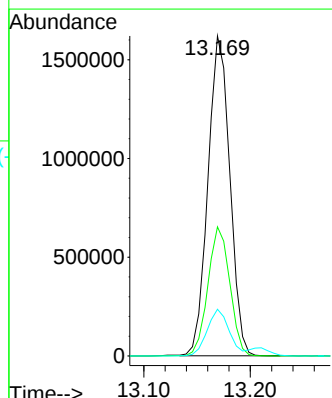
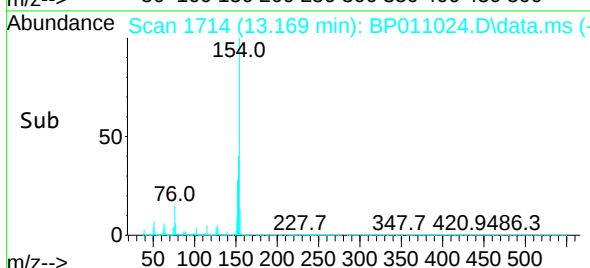
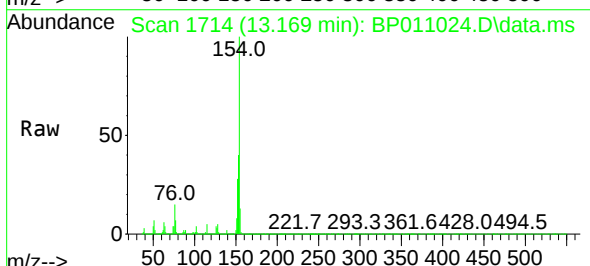
Manual Integrations
APPROVED

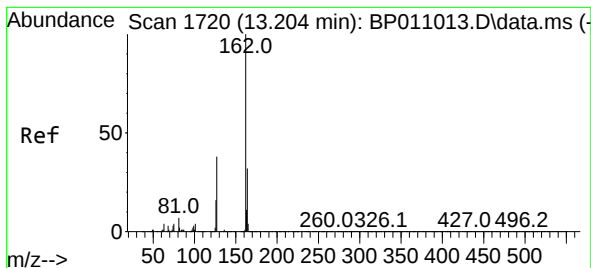
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/20/2022



#43
1,1'-Biphenyl
Concen: 31.767 ng/ul
RT: 13.169 min Scan# 1714
Delta R.T. 0.000 min
Lab File: BP011024.D
Acq: 19 Jul 2022 09:34

Tgt Ion:154 Resp: 2318550
Ion Ratio Lower Upper
154 100
153 40.4 31.9 47.9
76 14.6 9.2 13.8





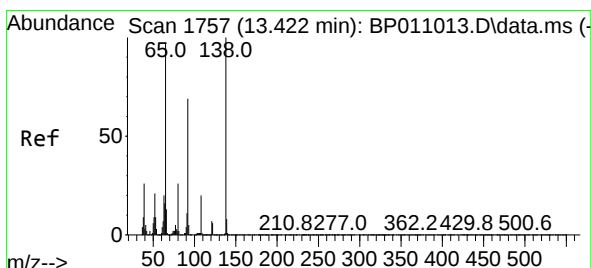
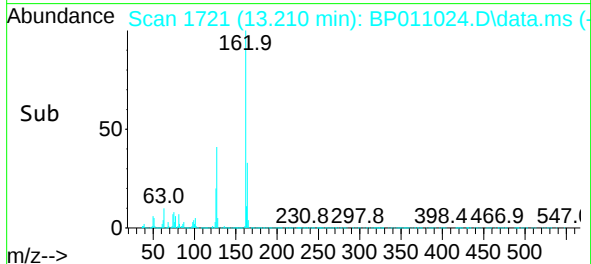
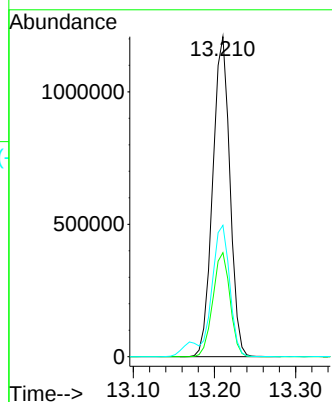
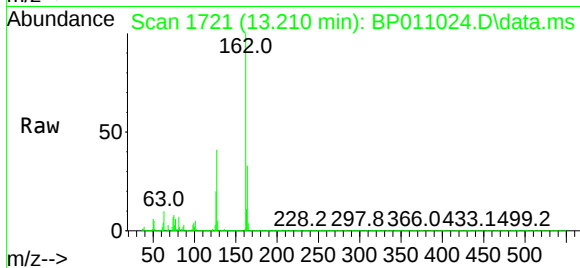
#44
2-Chloronaphthalene
Concen: 32.366 ng/ul
RT: 13.210 min Scan# 1721
Delta R.T. 0.006 min
Lab File: BP011024.D
Acq: 19 Jul 2022 09:34

Instrument :
BNA_P
ClientSampleId :
SLCS261

Tgt Ion:162 Resp: 177434
Ion Ratio Lower Upper
162 100
164 32.5 25.5 38.3
127 41.1 31.9 47.9

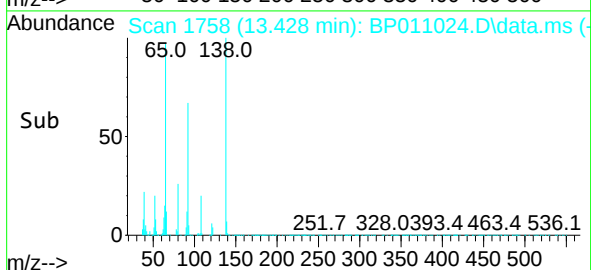
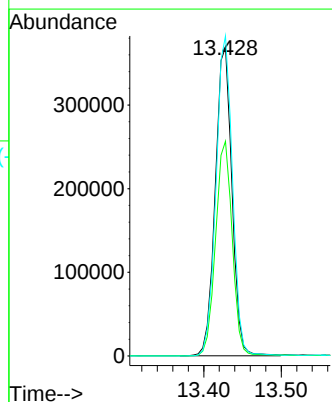
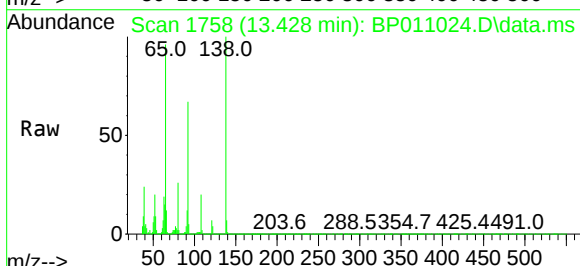
Manual Integrations
APPROVED

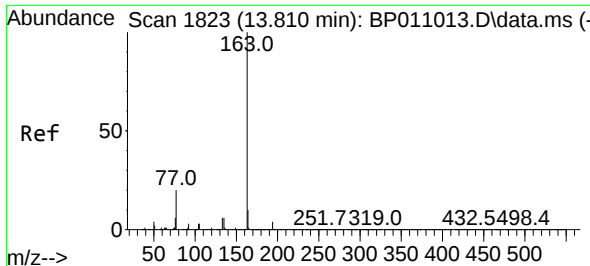
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/20/2022



#45
2-Nitroaniline
Concen: 34.533 ng/ul
RT: 13.428 min Scan# 1758
Delta R.T. 0.006 min
Lab File: BP011024.D
Acq: 19 Jul 2022 09:34

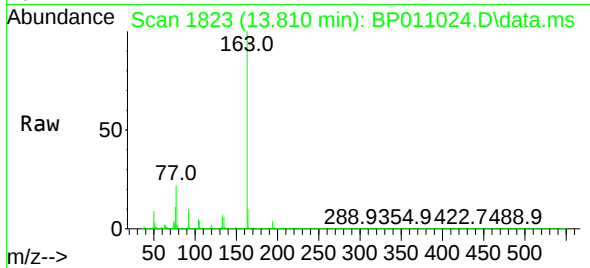
Tgt Ion: 65 Resp: 551568
Ion Ratio Lower Upper
65 100
92 69.5 49.0 73.6
138 103.7 66.4 99.6#





#47
Dimethylphthalate
Concen: 32.893 ng/ul
RT: 13.810 min Scan# 1823
Delta R.T. 0.000 min
Lab File: BP011024.D
Acq: 19 Jul 2022 09:34

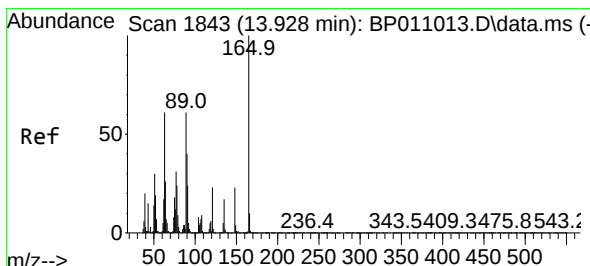
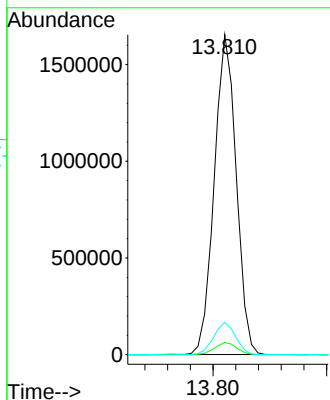
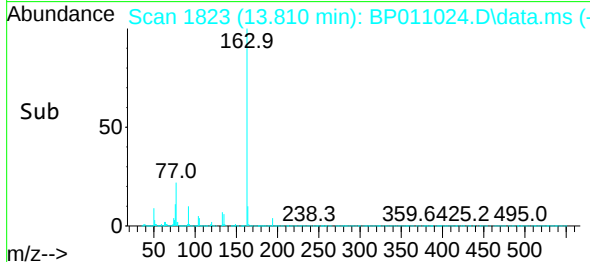
Instrument :
BNA_P
ClientSampleId :
SLCS261



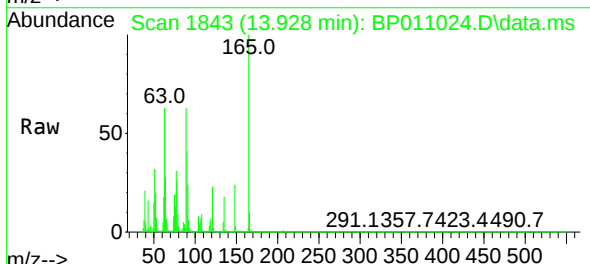
Tgt Ion:163 Resp: 221896
Ion Ratio Lower Upper
163 100
194 3.9 3.4 5.2
164 10.1 7.6 11.4

Manual Integrations
APPROVED

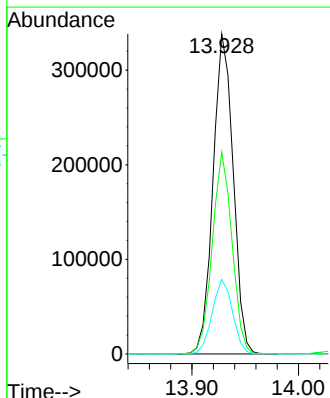
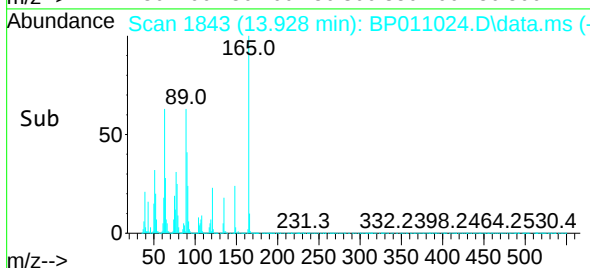
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/20/2022

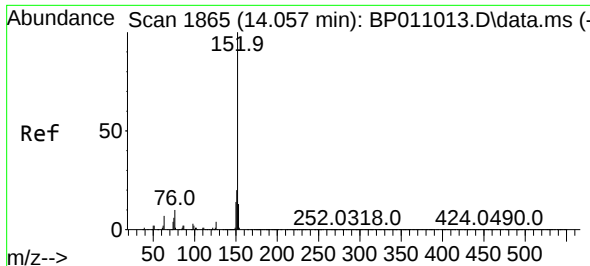


#48
2,6-Dinitrotoluene
Concen: 36.354 ng/ul
RT: 13.928 min Scan# 1843
Delta R.T. 0.000 min
Lab File: BP011024.D
Acq: 19 Jul 2022 09:34



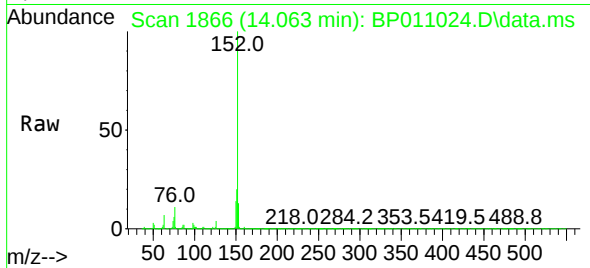
Tgt Ion:165 Resp: 444003
Ion Ratio Lower Upper
165 100
89 63.0 52.9 79.3
121 23.3 19.4 29.2





#50
Acenaphthylene
Concen: 31.946 ng/ul
RT: 14.063 min Scan# 1866
Delta R.T. 0.006 min
Lab File: BP011024.D
Acq: 19 Jul 2022 09:34

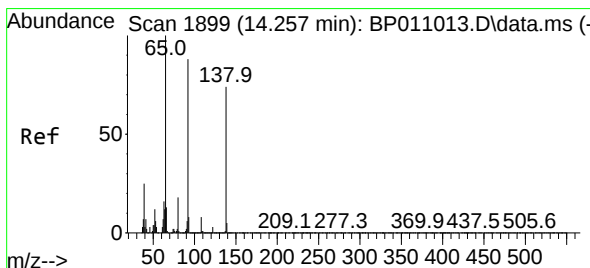
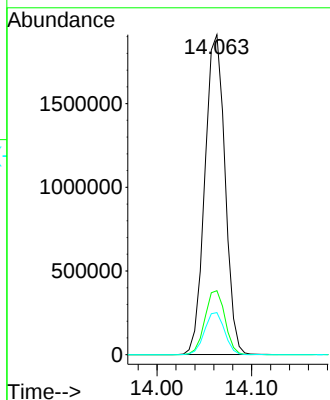
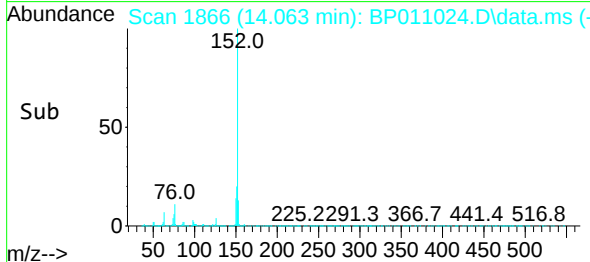
Instrument :
BNA_P
ClientSampleId :
SLCS261



Tgt Ion:152 Resp: 2827579
Ion Ratio Lower Upper
152 100
151 20.0 16.5 24.7
153 13.2 10.1 15.1

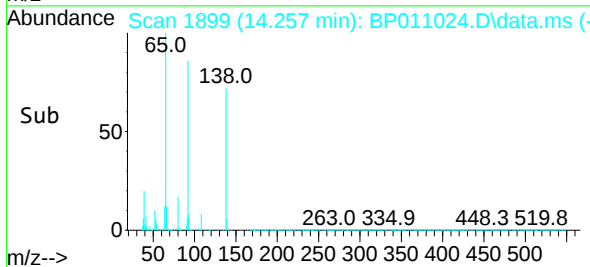
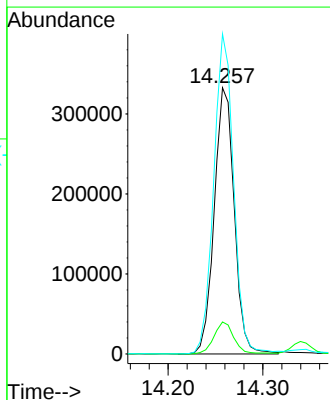
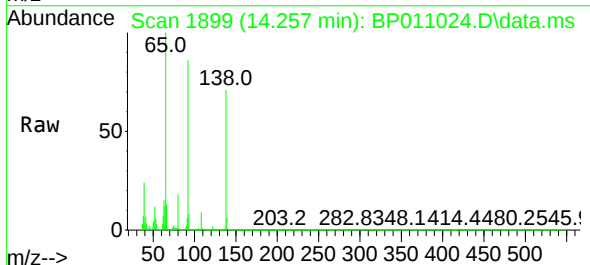
Manual Integrations
APPROVED

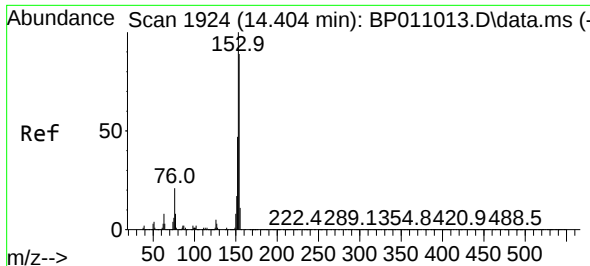
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/20/2022



#51
3-Nitroaniline
Concen: 33.266 ng/ul
RT: 14.257 min Scan# 1899
Delta R.T. 0.000 min
Lab File: BP011024.D
Acq: 19 Jul 2022 09:34

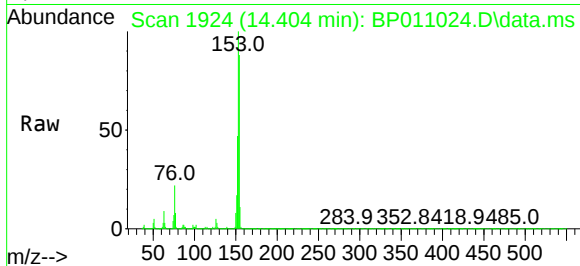
Tgt Ion:138 Resp: 488129
Ion Ratio Lower Upper
138 100
108 12.0 11.0 16.4
92 120.2 104.6 156.8





#52
Acenaphthene
Concen: 33.002 ng/ul
RT: 14.404 min Scan# 1924
Delta R.T. 0.000 min
Lab File: BP011024.D
Acq: 19 Jul 2022 09:34

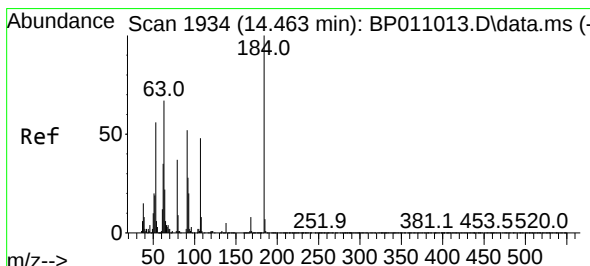
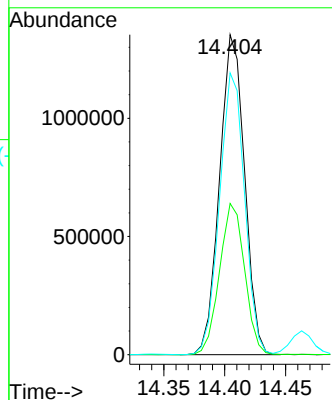
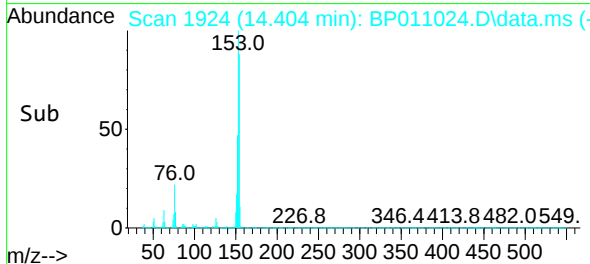
Instrument :
BNA_P
ClientSampleId :
SLCS261



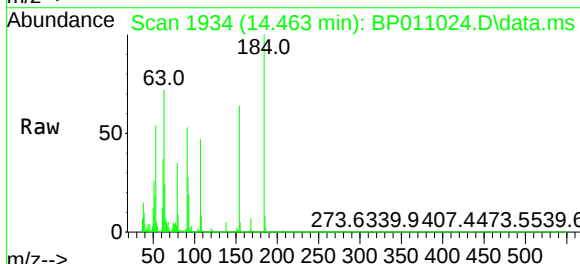
Tgt Ion:153 Resp: 193513
Ion Ratio Lower Upper
153 100
152 47.3 36.2 54.2
154 88.0 70.8 106.2

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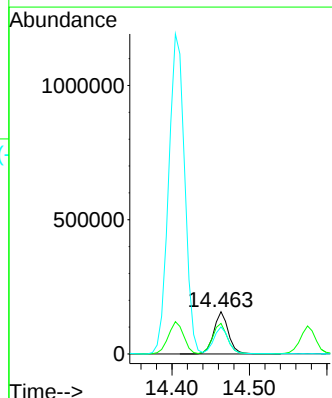
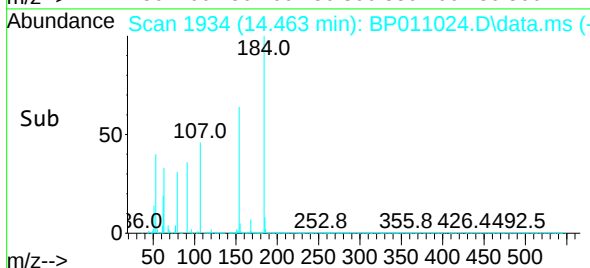
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/20/2022

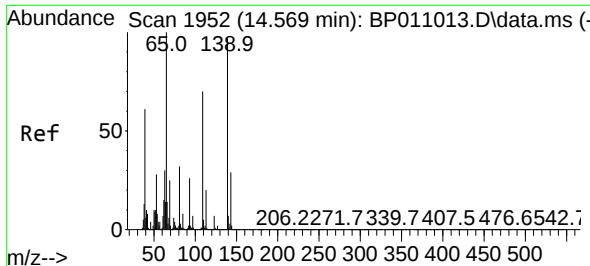


#53
2,4-Dinitrophenol
Concen: 28.678 ng/ul
RT: 14.463 min Scan# 1934
Delta R.T. 0.000 min
Lab File: BP011024.D
Acq: 19 Jul 2022 09:34



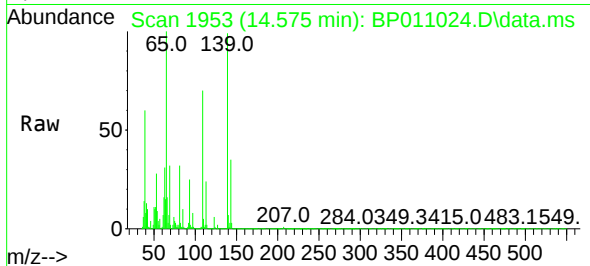
Tgt Ion:184 Resp: 204914
Ion Ratio Lower Upper
184 100
63 72.3 73.8 110.6#
154 64.0 57.2 85.8





#55
4-Nitrophenol
Concen: 32.141 ng/ul
RT: 14.575 min Scan# 1952
Delta R.T. 0.006 min
Lab File: BP011024.D
Acq: 19 Jul 2022 09:34

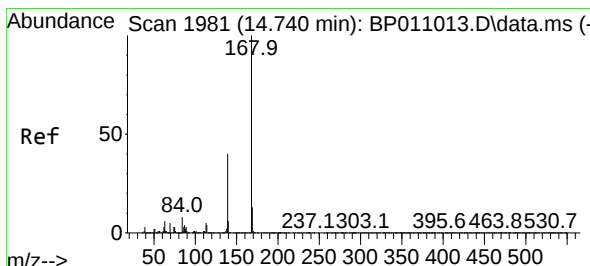
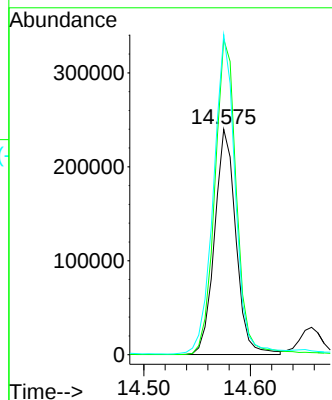
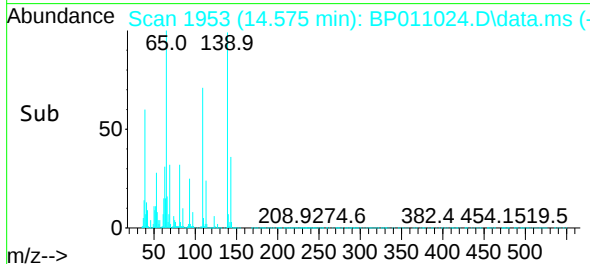
Instrument :
BNA_P
ClientSampleId :
SLCS261



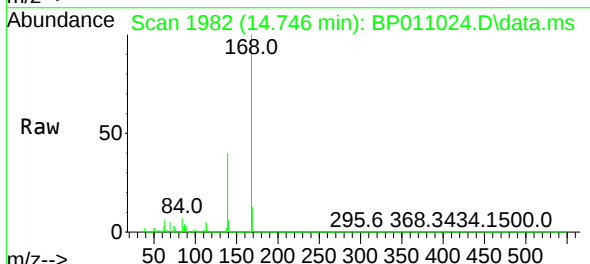
Tgt Ion:109 Resp: 33295
Ion Ratio Lower Upper
109 100
139 140.0 75.6 113.4
65 141.9 107.6 161.4

Manual Integrations
APPROVED

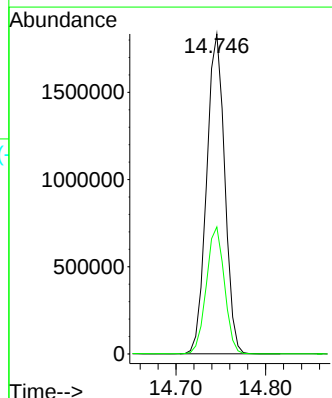
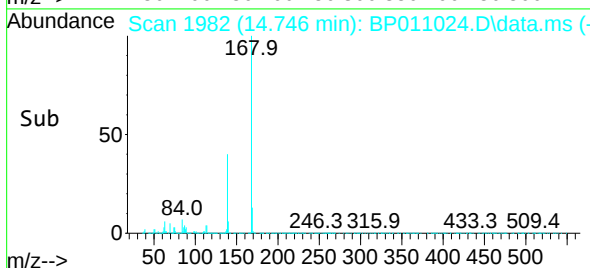
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/20/2022

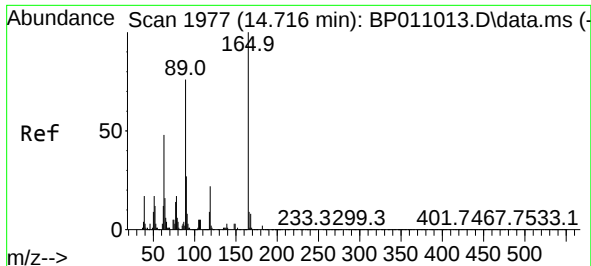


#56
Dibenzofuran
Concen: 31.737 ng/ul
RT: 14.746 min Scan# 1982
Delta R.T. 0.006 min
Lab File: BP011024.D
Acq: 19 Jul 2022 09:34



Tgt Ion:168 Resp: 2567791
Ion Ratio Lower Upper
168 100
139 39.7 32.8 49.2





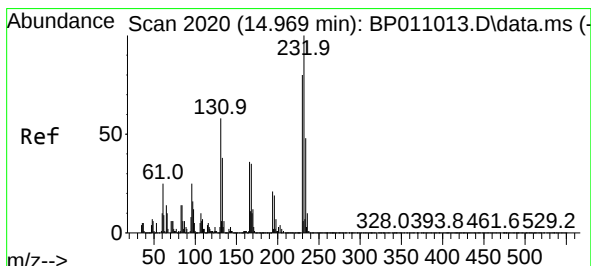
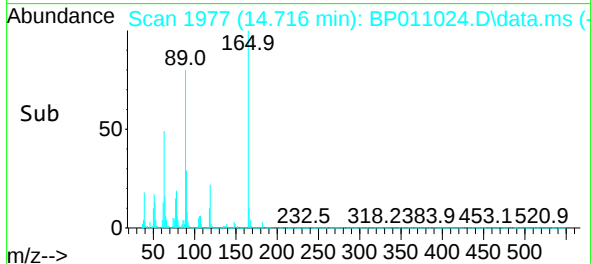
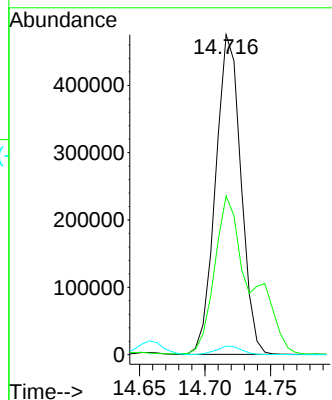
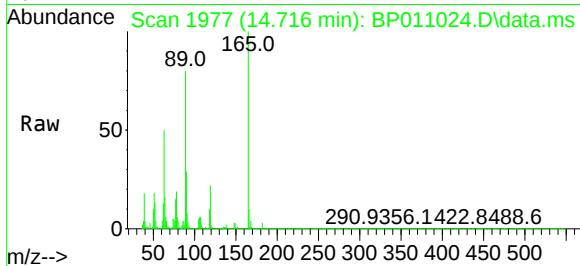
#57
2,4-Dinitrotoluene
Concen: 36.557 ng/ul
RT: 14.716 min Scan# 1977
Delta R.T. 0.000 min
Lab File: BP011024.D
Acq: 19 Jul 2022 09:34

Instrument :
BNA_P
ClientSampleId :
SLCS261

Tgt Ion:165 Resp: 636872
Ion Ratio Lower Upper
165 100
63 49.6 47.0 70.6
182 2.7 2.2 3.2

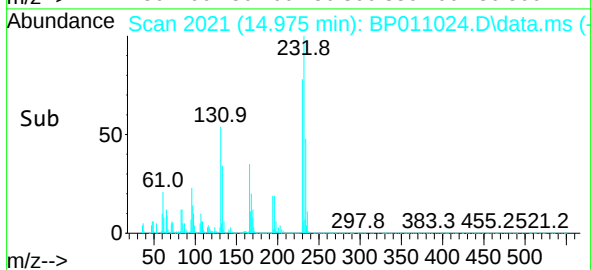
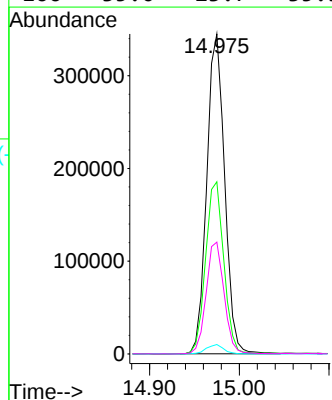
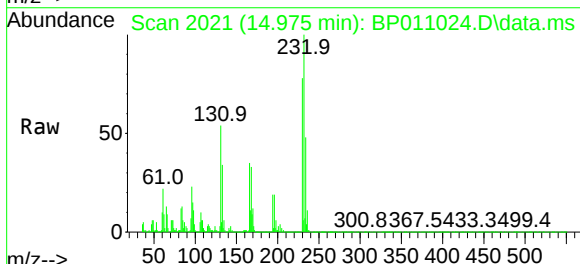
Manual Integrations
APPROVED

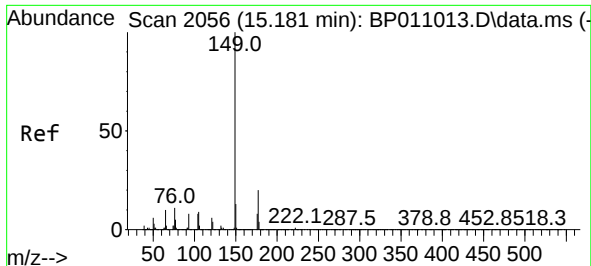
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/20/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 33.581 ng/ul
RT: 14.975 min Scan# 2021
Delta R.T. 0.006 min
Lab File: BP011024.D
Acq: 19 Jul 2022 09:34

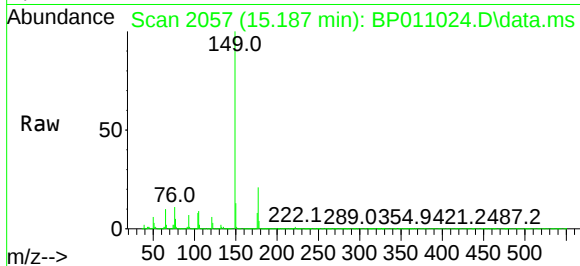
Tgt Ion:232 Resp: 477512
Ion Ratio Lower Upper
232 100
131 53.8 35.8 53.8#
130 3.0 1.8 2.8#
166 35.0 23.7 35.5





#59
Diethylphthalate
Concen: 33.269 ng/ul
RT: 15.187 min Scan# 2056
Delta R.T. 0.006 min
Lab File: BP011024.D
Acq: 19 Jul 2022 09:34

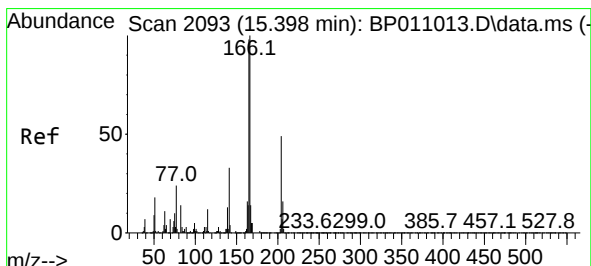
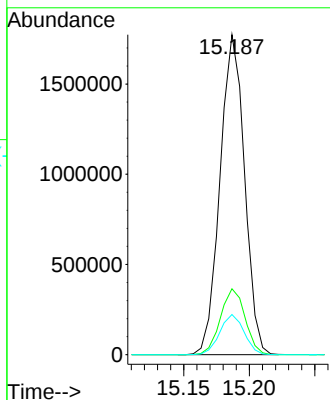
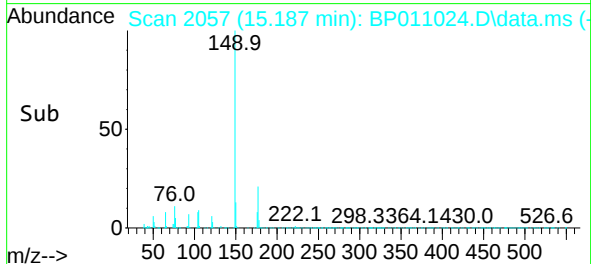
Instrument :
BNA_P
ClientSampleId :
SLCS261



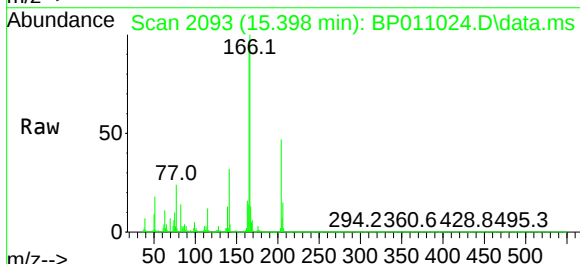
Tgt Ion:149 Resp: 230484
Ion Ratio Lower Upper
149 100
177 20.6 17.6 26.4
150 12.6 10.3 15.5

Manual Integrations
APPROVED

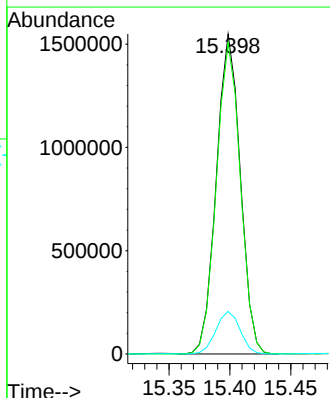
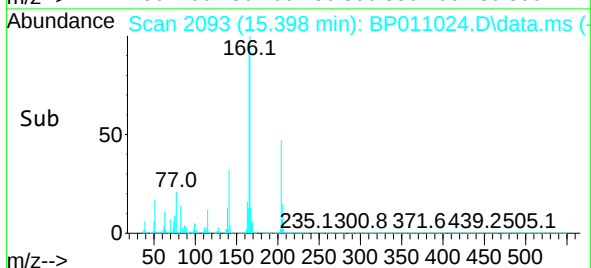
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/20/2022

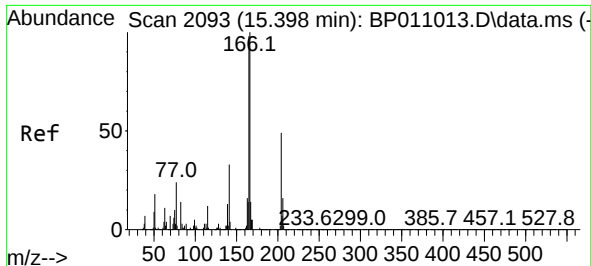


#61
Fluorene
Concen: 32.589 ng/ul
RT: 15.398 min Scan# 2093
Delta R.T. 0.000 min
Lab File: BP011024.D
Acq: 19 Jul 2022 09:34



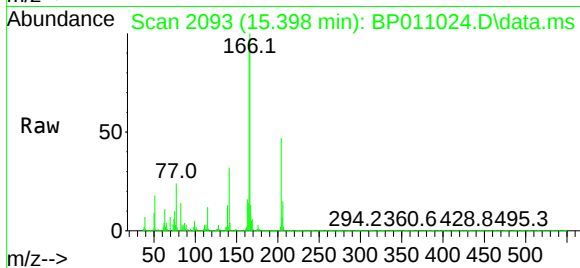
Tgt Ion:166 Resp: 2116050
Ion Ratio Lower Upper
166 100
165 97.3 77.4 116.2
167 13.3 10.8 16.2





#62
4-Chlorophenyl-phenylether
Concen: 32.093 ng/ul
RT: 15.398 min Scan# 2093
Delta R.T. 0.000 min
Lab File: BP011024.D
Acq: 19 Jul 2022 09:34

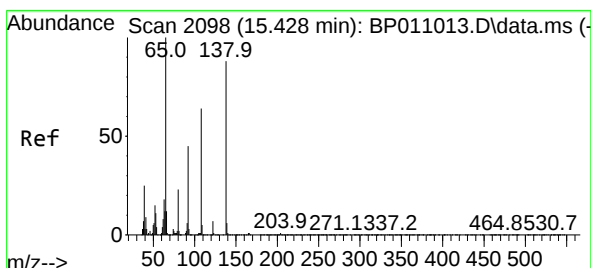
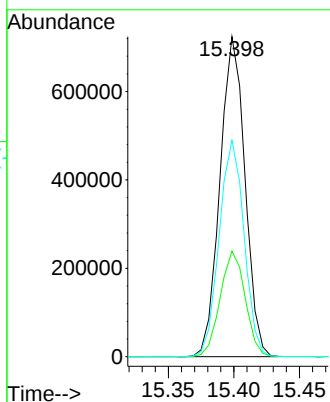
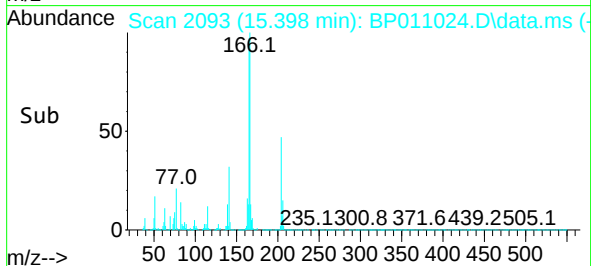
Instrument :
BNA_P
ClientSampleId :
SLCS261



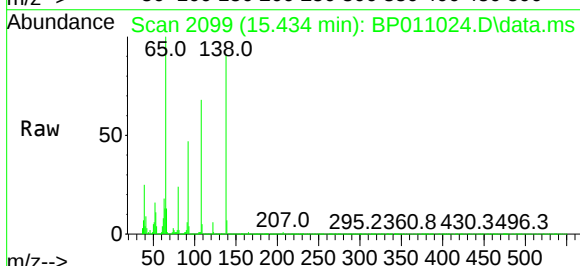
Tgt Ion:204 Resp: 959339
Ion Ratio Lower Upper
204 100
206 33.0 26.0 39.0
141 67.6 49.3 73.9

Manual Integrations
APPROVED

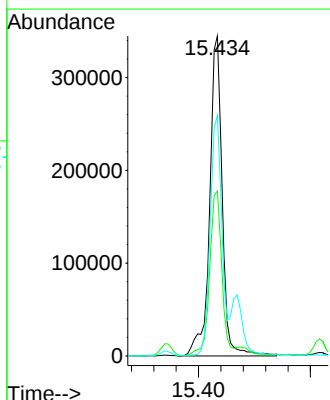
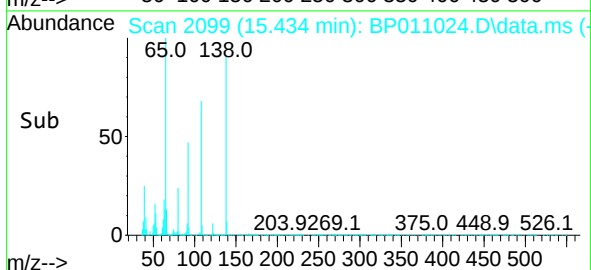
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/20/2022

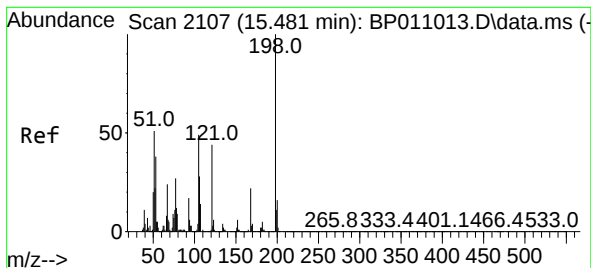


#63
4-Nitroaniline
Concen: 40.067 ng/ul m
RT: 15.434 min Scan# 2099
Delta R.T. 0.006 min
Lab File: BP011024.D
Acq: 19 Jul 2022 09:34



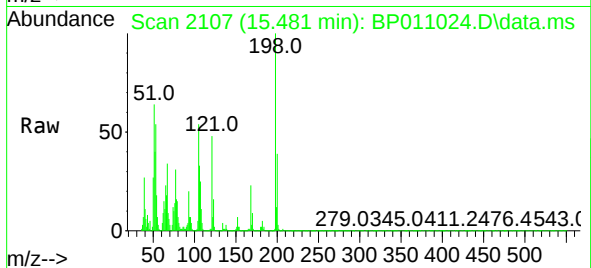
Tgt Ion:138 Resp: 540329
Ion Ratio Lower Upper
138 100
92 51.6 46.2 69.2
108 75.2 85.8 128.8#





#66
4,6-Dinitro-2-methylphenol
Concen: 31.842 ng/ul
RT: 15.481 min Scan# 2107
Delta R.T. 0.000 min
Lab File: BP011024.D
Acq: 19 Jul 2022 09:34

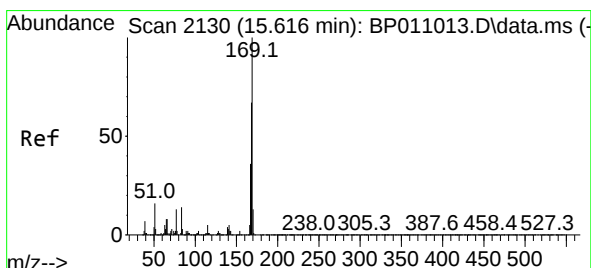
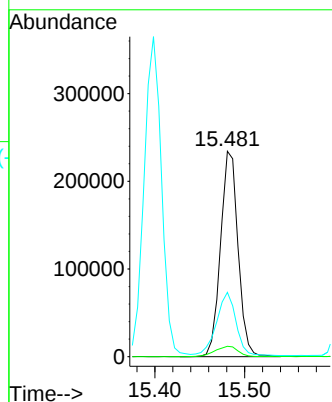
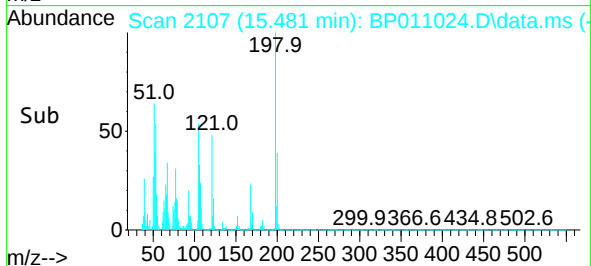
Instrument :
BNA_P
ClientSampleId :
SLCS261



Tgt Ion:198 Resp: 317775
Ion Ratio Lower Upper
198 100
182 5.1 4.3 6.5
77 31.3 23.7 35.5

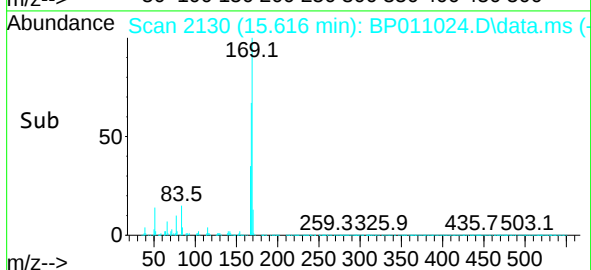
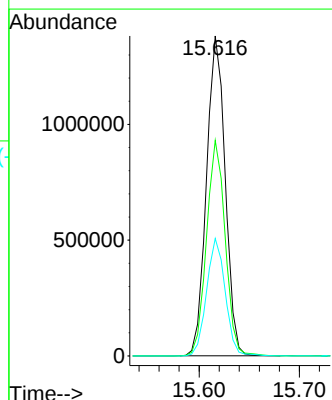
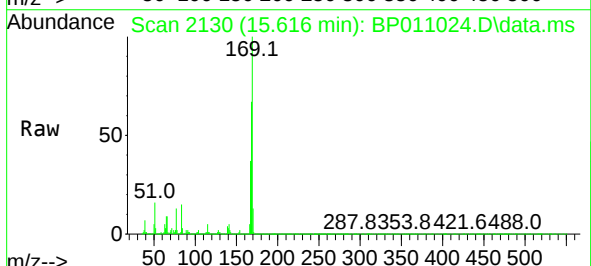
Manual Integrations
APPROVED

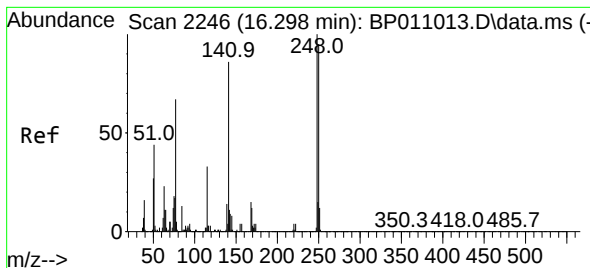
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/20/2022



#67
N-Nitrosodiphenylamine
Concen: 31.978 ng/ul
RT: 15.616 min Scan# 2130
Delta R.T. 0.000 min
Lab File: BP011024.D
Acq: 19 Jul 2022 09:34

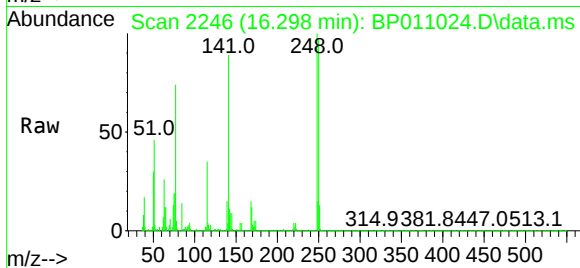
Tgt Ion:169 Resp: 1795833
Ion Ratio Lower Upper
169 100
168 67.3 52.6 78.8
167 36.7 27.8 41.6





#68
4-Bromophenyl-phenylether
Concen: 33.057 ng/ul
RT: 16.298 min Scan# 2246
Delta R.T. 0.000 min
Lab File: BP011024.D
Acq: 19 Jul 2022 09:34

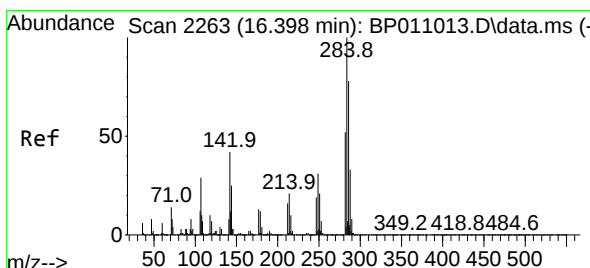
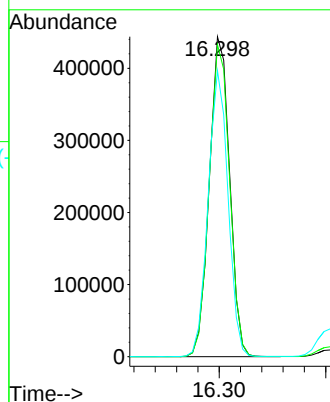
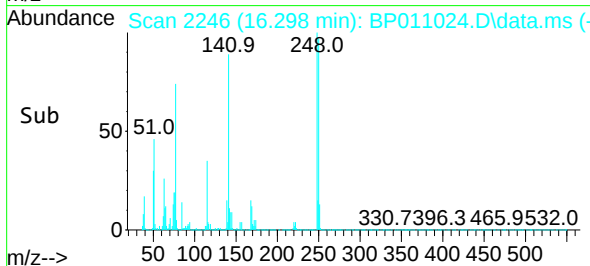
Instrument :
BNA_P
ClientSampleId :
SLCS261



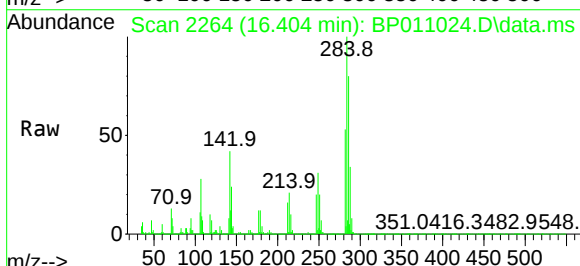
Tgt Ion:248 Resp: 58613
Ion Ratio Lower Upper
248 100
250 97.5 80.8 121.2
141 89.3 63.9 95.9

Manual Integrations
APPROVED

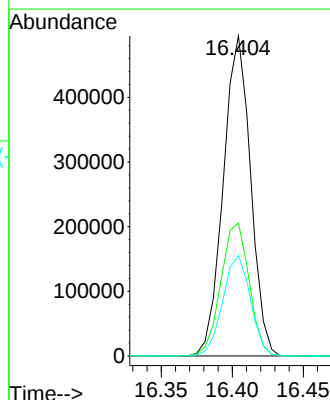
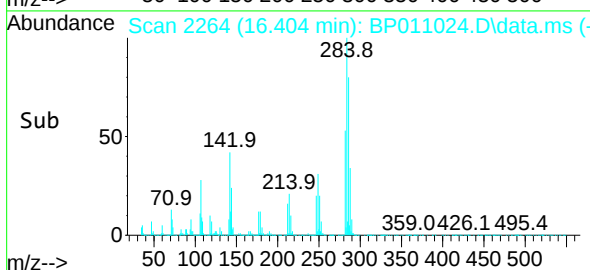
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/20/2022

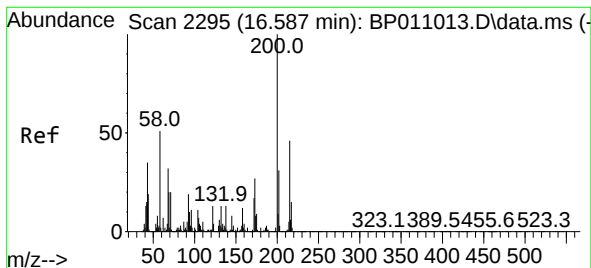


#69
Hexachlorobenzene
Concen: 32.205 ng/ul
RT: 16.404 min Scan# 2264
Delta R.T. 0.006 min
Lab File: BP011024.D
Acq: 19 Jul 2022 09:34



Tgt Ion:284 Resp: 662730
Ion Ratio Lower Upper
284 100
142 41.6 27.8 41.6
249 31.4 25.4 38.2





#70

Atrazine

Concen: 21.300 ng/ul

RT: 16.587 min Scan# 21

Delta R.T. 0.000 min

Lab File: BP011024.D

Acq: 19 Jul 2022 09:34

Instrument :

BNA_P

ClientSampleId :

SLCS261

Tgt Ion:200 Resp: 41379

Ion Ratio Lower Upper

200 100

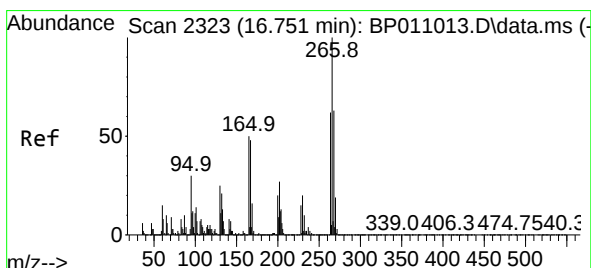
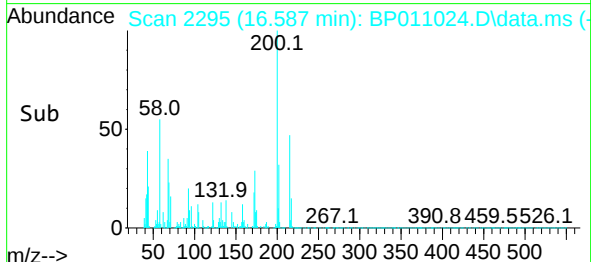
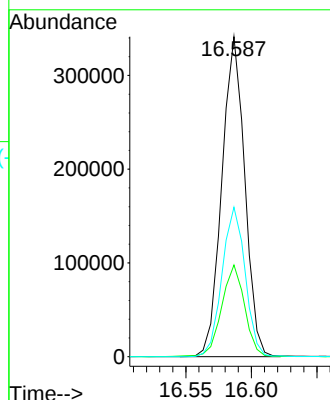
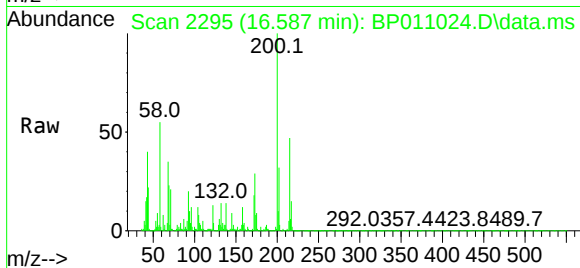
173 28.6 20.7 31.1

215 46.7 38.6 57.8

Manual Integrations

APPROVED

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



#71

Pentachlorophenol

Concen: 29.187 ng/ul

RT: 16.757 min Scan# 2324

Delta R.T. 0.006 min

Lab File: BP011024.D

Acq: 19 Jul 2022 09:34

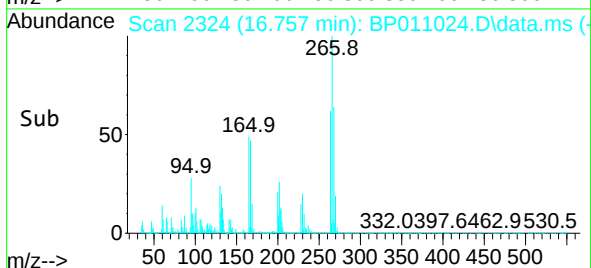
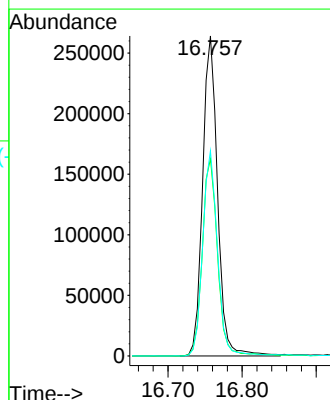
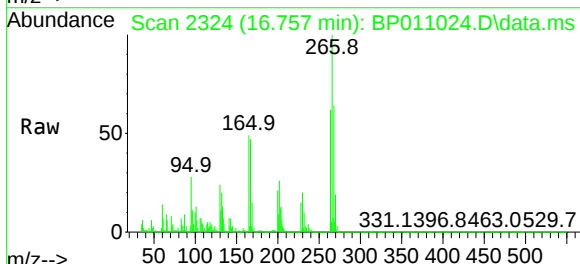
Tgt Ion:266 Resp: 369902

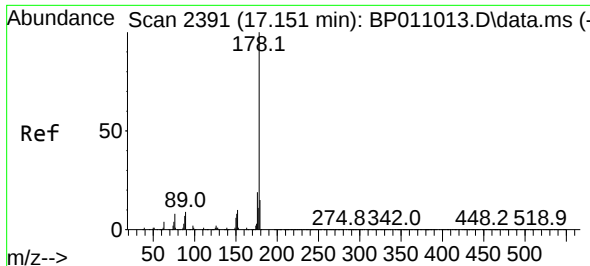
Ion Ratio Lower Upper

266 100

264 61.6 51.4 77.2

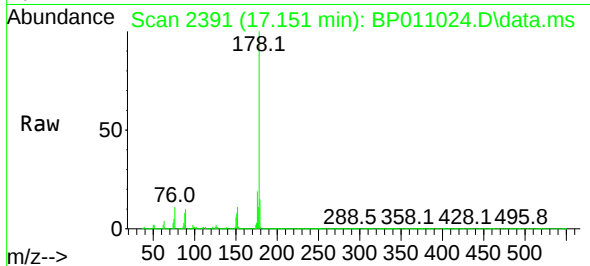
268 64.1 53.5 80.3





#72
Phenanthrene
Concen: 32.644 ng/u1
RT: 17.151 min Scan# 2391
Delta R.T. 0.000 min
Lab File: BP011024.D
Acq: 19 Jul 2022 09:34

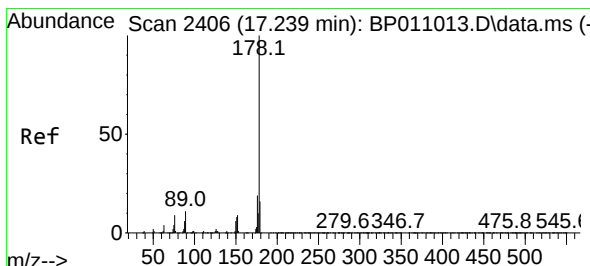
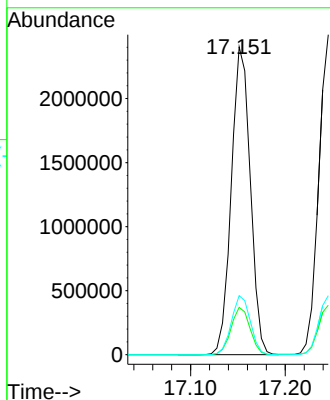
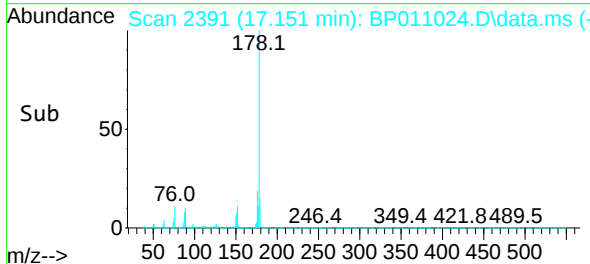
Instrument :
BNA_P
ClientSampleId :
SLCS261



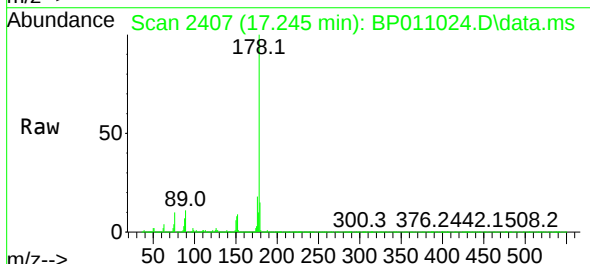
Tgt Ion:178 Resp: 334350
Ion Ratio Lower Upper
178 100
179 15.4 12.7 19.1
176 19.2 14.6 22.0

Manual Integrations
APPROVED

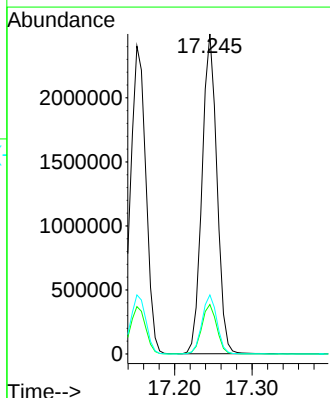
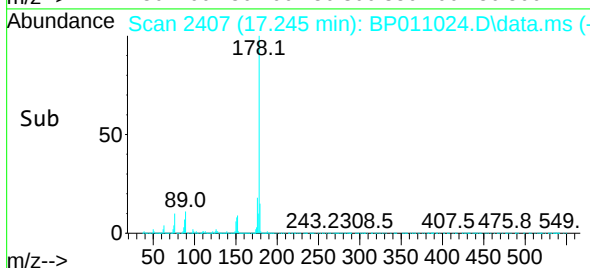
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/20/2022

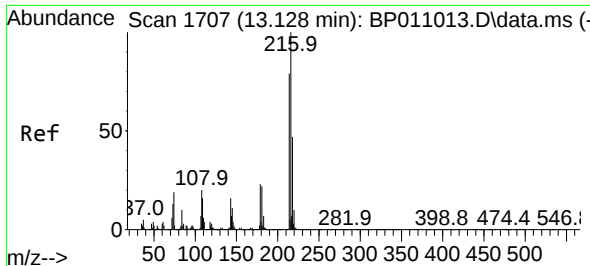


#74
Anthracene
Concen: 32.783 ng/u1
RT: 17.245 min Scan# 2407
Delta R.T. 0.006 min
Lab File: BP011024.D
Acq: 19 Jul 2022 09:34



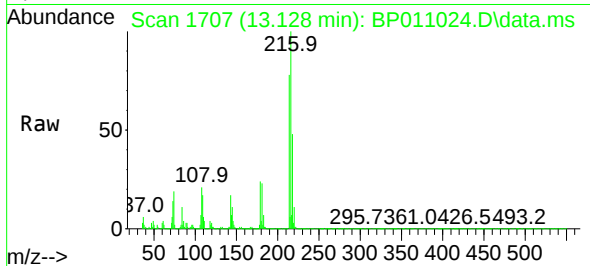
Tgt Ion:178 Resp: 3340082
Ion Ratio Lower Upper
178 100
179 15.5 12.2 18.2
176 18.5 14.5 21.7





#75
1,2,3,4-Tetrachlorobenzene
Concen: 30.367 ng/uL
RT: 13.128 min Scan# 1707
Delta R.T. 0.000 min
Lab File: BP011024.D
Acq: 19 Jul 2022 09:34

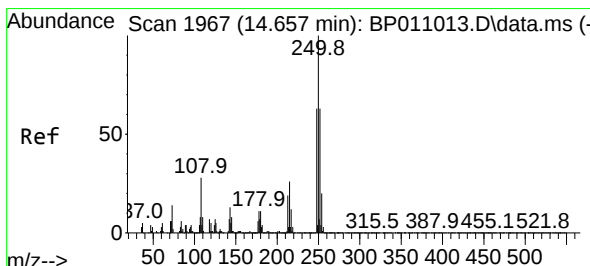
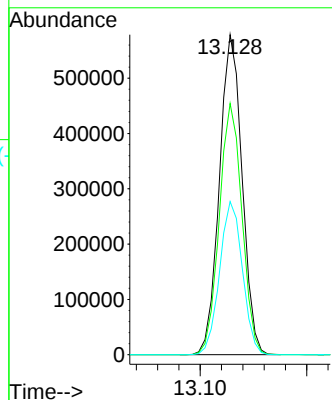
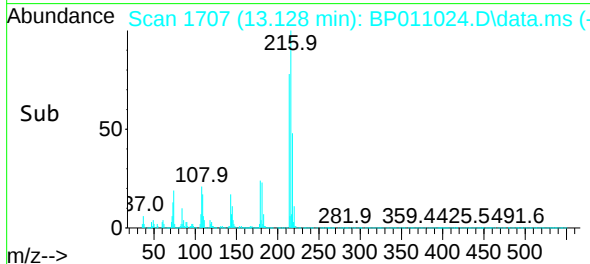
Instrument :
BNA_P
ClientSampleId :
SLCS261



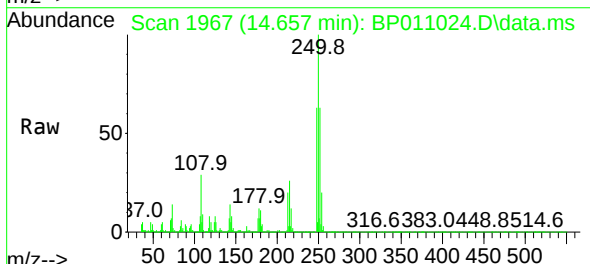
Tgt Ion:216 Resp: 85464
Ion Ratio Lower Upper
216 100
214 78.5 65.0 97.4
218 47.9 39.1 58.7

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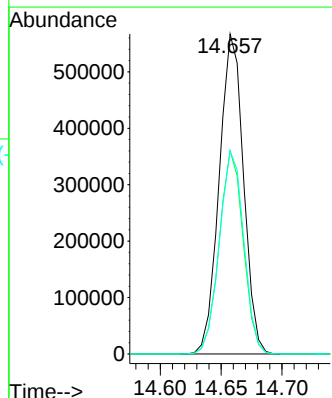
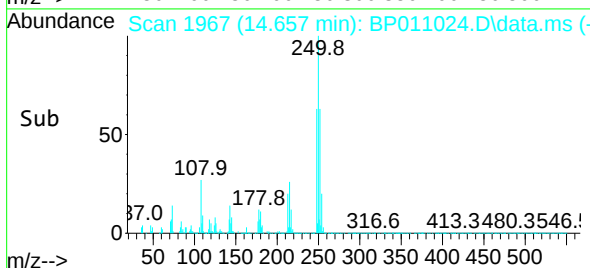
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/20/2022

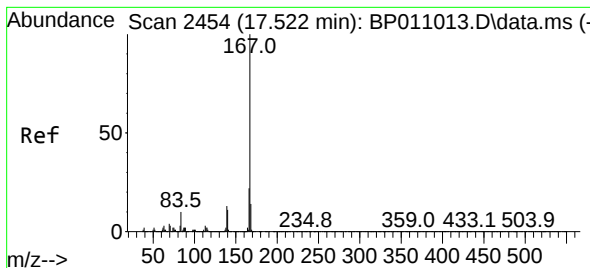


#76
Pentachlorobenzene
Concen: 31.869 ng/uL
RT: 14.657 min Scan# 1967
Delta R.T. 0.000 min
Lab File: BP011024.D
Acq: 19 Jul 2022 09:34



Tgt Ion:250 Resp: 786232
Ion Ratio Lower Upper
250 100
248 63.5 49.8 74.6
252 63.5 51.2 76.8





#77

Carbazole

Concen: 33.370 ng/ul

RT: 17.522 min Scan# 2454

Delta R.T. 0.000 min

Lab File: BP011024.D

Acq: 19 Jul 2022 09:34

Instrument :

BNA_P

ClientSampleId :

SLCS261

Tgt Ion:167 Resp: 318209

Ion Ratio Lower Upper

167 100

166 21.7 16.9 25.3

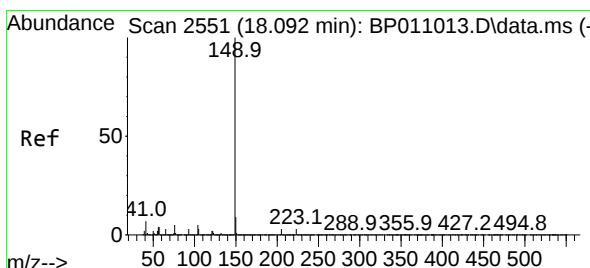
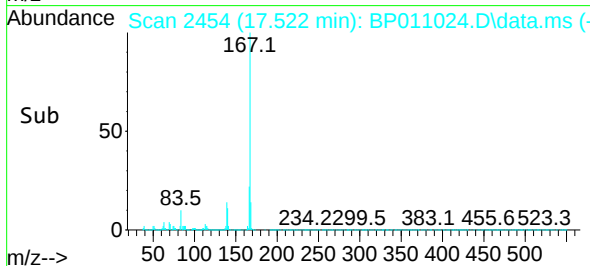
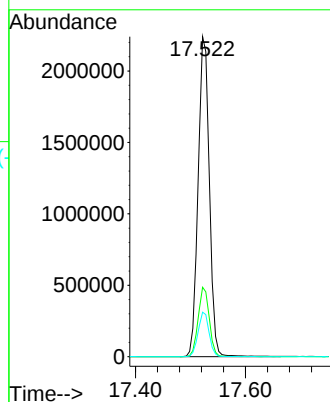
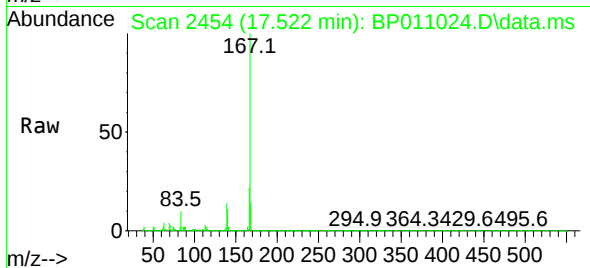
139 13.9 10.6 16.0

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 07/20/2022

Supervised By :mohammad ahmed 07/20/2022



#78

Di-n-butylphthalate

Concen: 34.037 ng/ul

RT: 18.092 min Scan# 2551

Delta R.T. 0.000 min

Lab File: BP011024.D

Acq: 19 Jul 2022 09:34

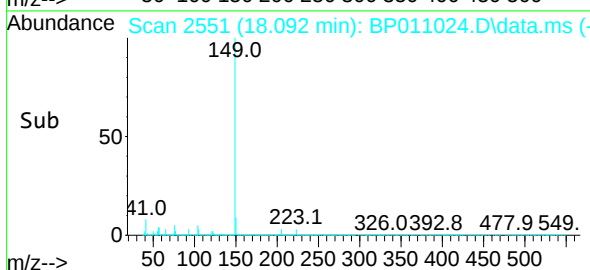
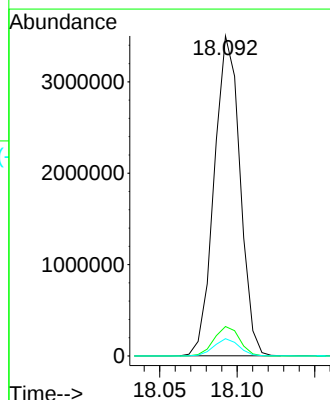
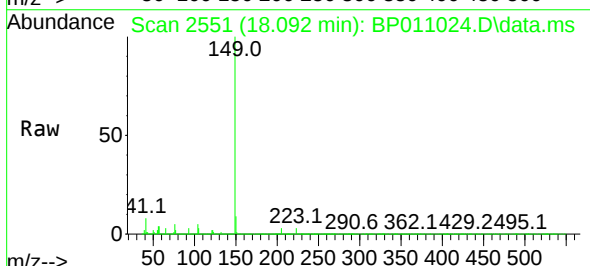
Tgt Ion:149 Resp: 4057102

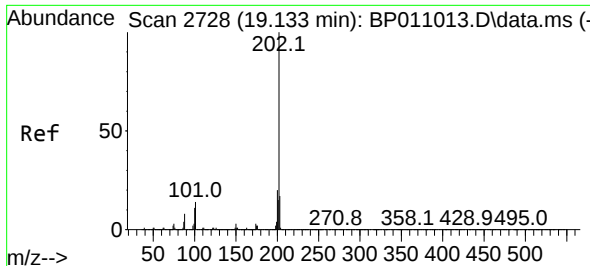
Ion Ratio Lower Upper

149 100

150 9.2 7.1 10.7

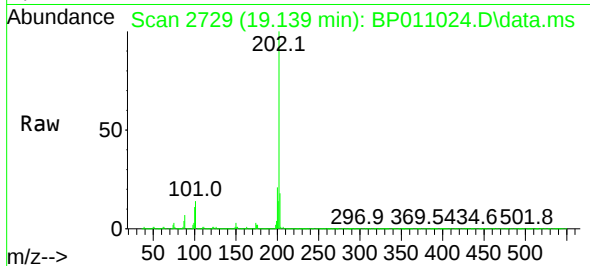
104 5.4 4.6 6.8





#80
Fluoranthene
Concen: 33.834 ng/ul
RT: 19.139 min Scan# 21
Delta R.T. 0.006 min
Lab File: BP011024.D
Acq: 19 Jul 2022 09:34

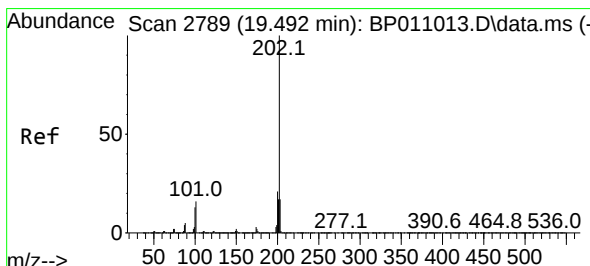
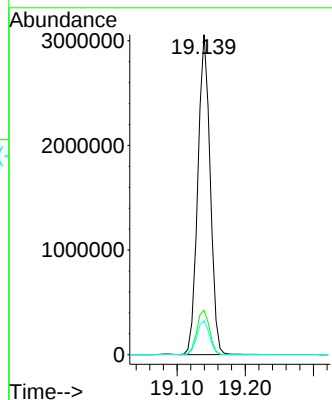
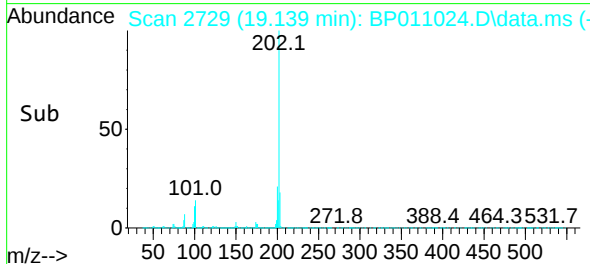
Instrument :
BNA_P
ClientSampleId :
SLCS261



Tgt Ion:202 Resp: 3840460
Ion Ratio Lower Upper
202 100
101 13.9 7.1 10.7
100 10.6 5.7 8.5

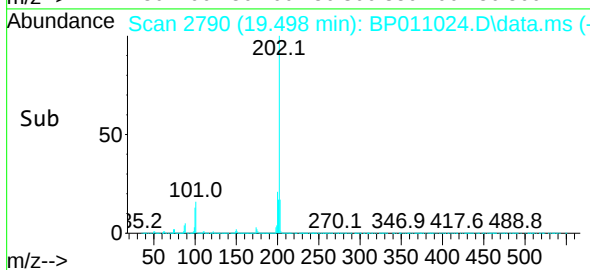
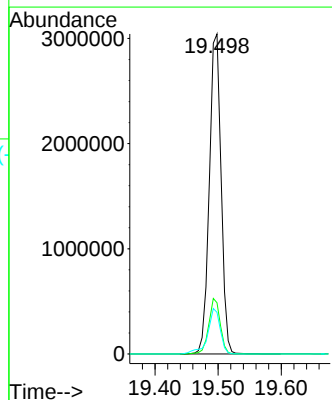
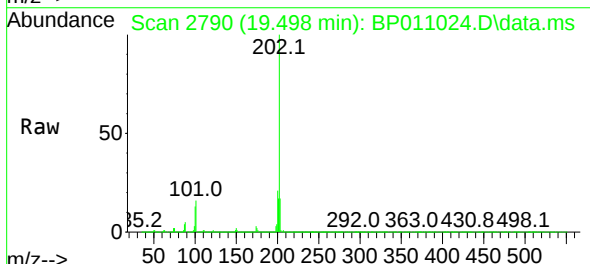
Manual Integrations
APPROVED

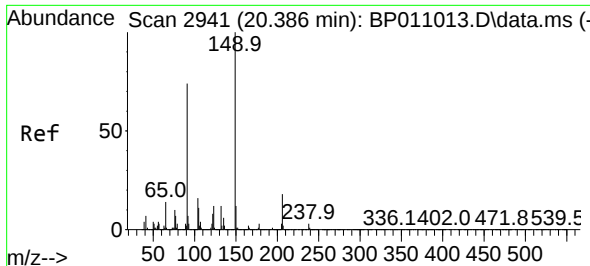
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/20/2022



#82
Pyrene
Concen: 33.660 ng/ul
RT: 19.498 min Scan# 2790
Delta R.T. 0.006 min
Lab File: BP011024.D
Acq: 19 Jul 2022 09:34

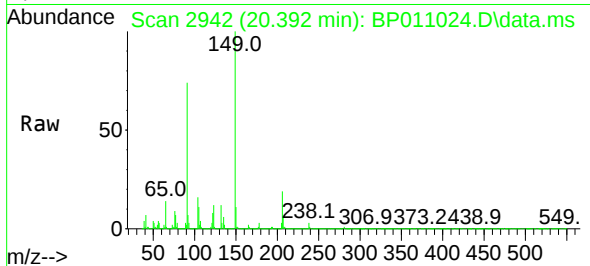
Tgt Ion:202 Resp: 3941973
Ion Ratio Lower Upper
202 100
101 16.0 7.9 11.9#
100 13.0 6.7 10.1#





#83
Butylbenzylphthalate
Concen: 36.591 ng/ul
RT: 20.392 min Scan# 2941
Delta R.T. 0.006 min
Lab File: BP011024.D
Acq: 19 Jul 2022 09:34

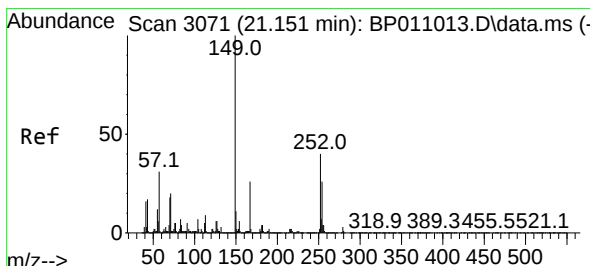
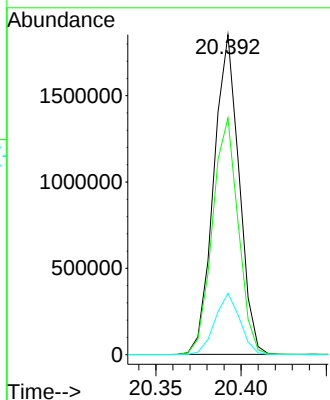
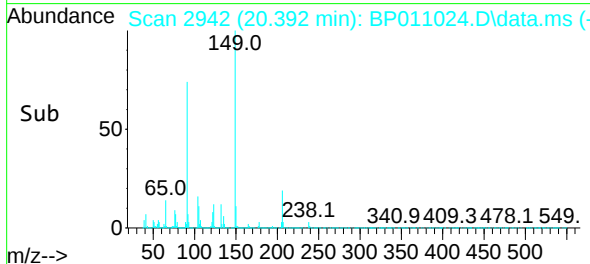
Instrument :
BNA_P
ClientSampleId :
SLCS261



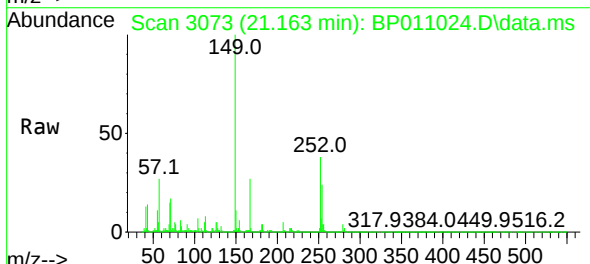
Tgt Ion:149 Resp: 191164
Ion Ratio Lower Upper
149 100
91 74.0 60.0 90.0
206 19.2 17.4 26.2

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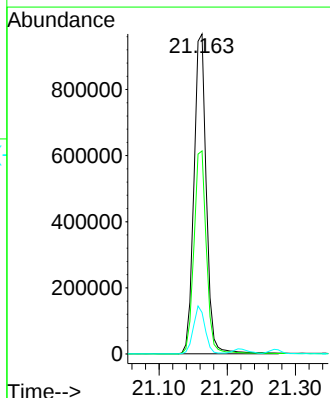
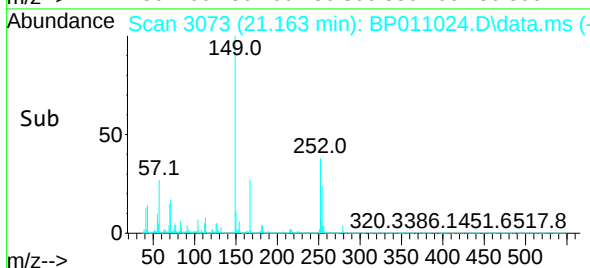
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/20/2022

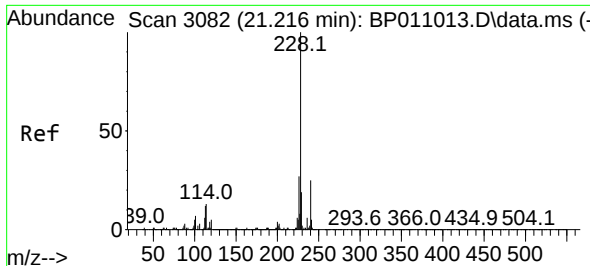


#84
3,3'-Dichlorobenzidine
Concen: 37.291 ng/ul
RT: 21.163 min Scan# 3073
Delta R.T. 0.012 min
Lab File: BP011024.D
Acq: 19 Jul 2022 09:34



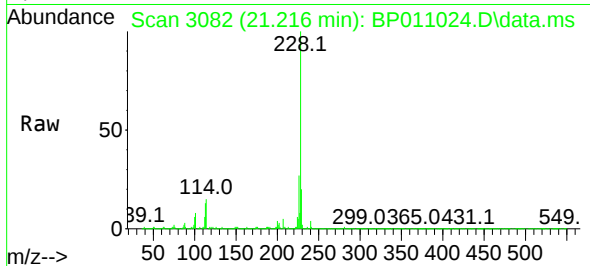
Tgt Ion:252 Resp: 1220149
Ion Ratio Lower Upper
252 100
254 63.5 51.0 76.4
126 13.0 8.6 12.8





#85
Benzo(a)anthracene
Concen: 33.424 ng/ul
RT: 21.216 min Scan# 3082
Delta R.T. 0.000 min
Lab File: BP011024.D
Acq: 19 Jul 2022 09:34

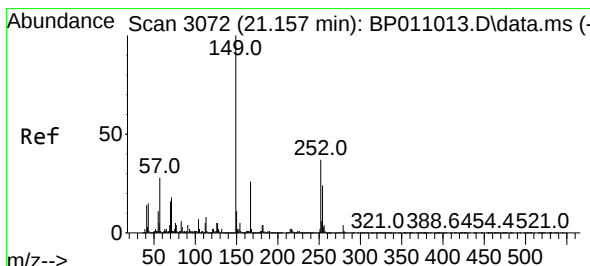
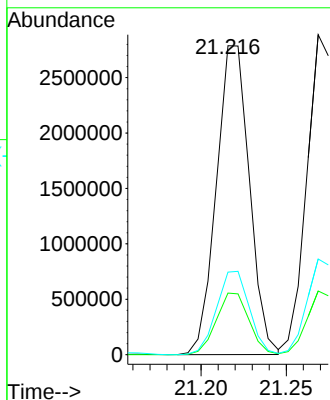
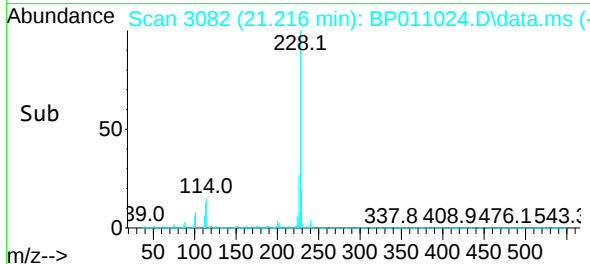
Instrument :
BNA_P
ClientSampleId :
SLCS261



Tgt Ion:228 Resp: 376143
Ion Ratio Lower Upper
228 100
229 19.9 15.0 22.4
226 26.7 20.6 31.0

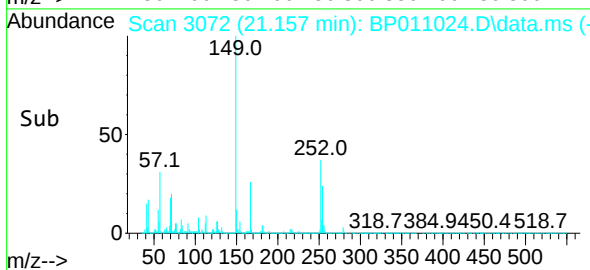
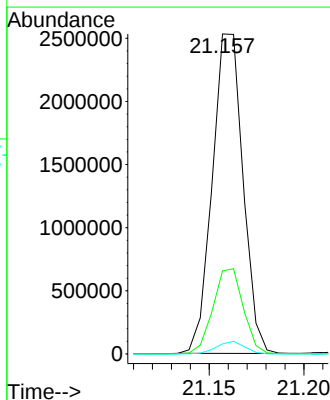
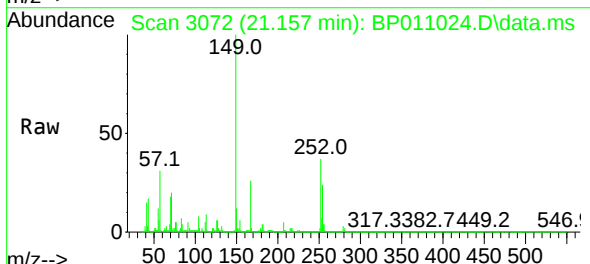
Manual Integrations
APPROVED

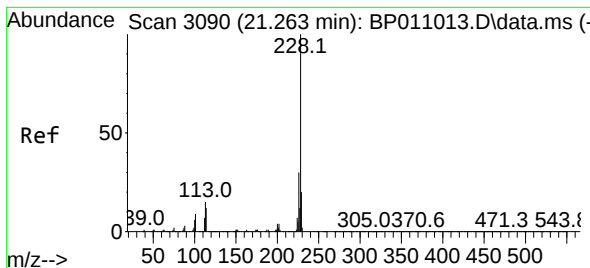
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/20/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 36.640 ng/ul
RT: 21.157 min Scan# 3072
Delta R.T. 0.000 min
Lab File: BP011024.D
Acq: 19 Jul 2022 09:34

Tgt Ion:149 Resp: 2856151
Ion Ratio Lower Upper
149 100
167 26.0 22.6 33.8
279 3.2 4.2 6.4#





#87

Chrysene

Concen: 32.237 ng/ul

RT: 21.269 min Scan# 3090

Delta R.T. 0.006 min

Lab File: BP011024.D

Acq: 19 Jul 2022 09:34

Instrument :

BNA_P

ClientSampleId :

SLCS261

Tgt Ion:228 Resp: 356226

Ion Ratio Lower Upper

228 100

226 29.9 23.6 35.4

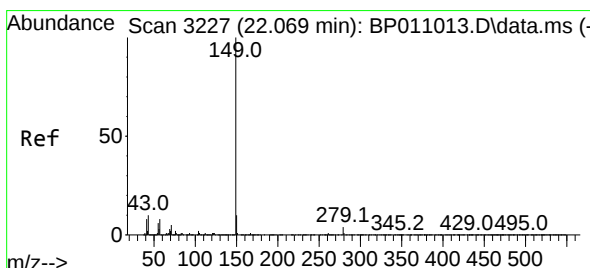
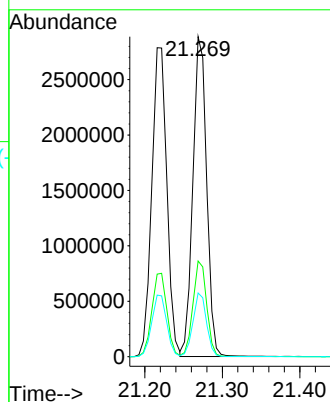
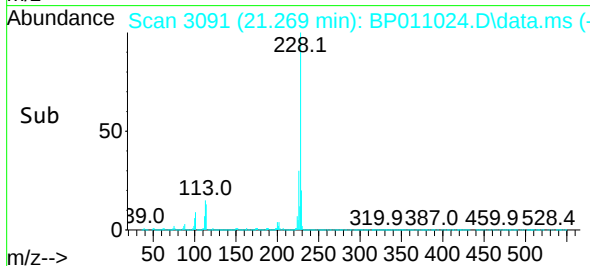
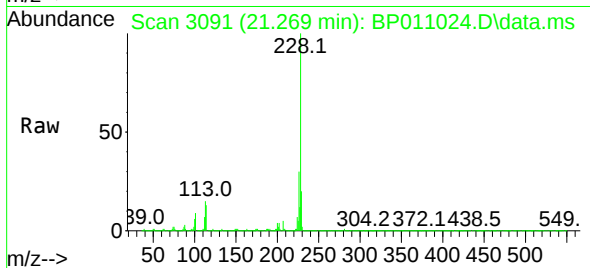
229 19.9 15.6 23.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 07/20/2022

Supervised By :mohammad ahmed 07/20/2022



#89

Di-n-octyl phthalate

Concen: 37.851 ng/ul

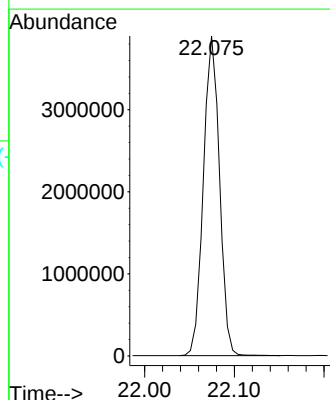
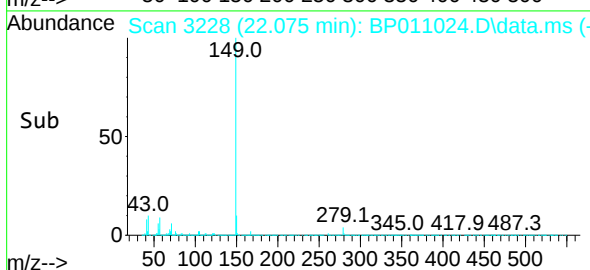
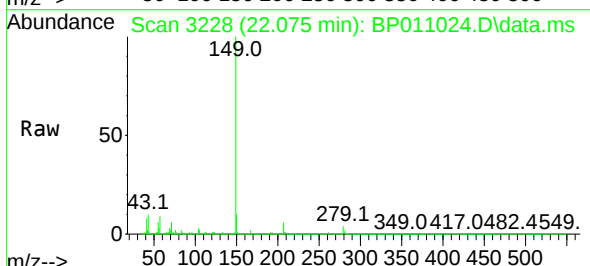
RT: 22.075 min Scan# 3228

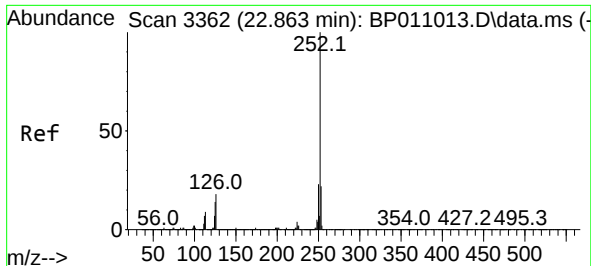
Delta R.T. 0.006 min

Lab File: BP011024.D

Acq: 19 Jul 2022 09:34

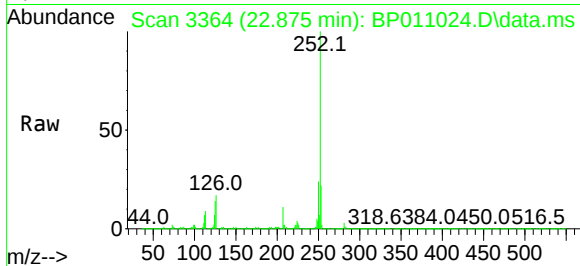
Tgt Ion:149 Resp: 4851952





#90
Benzo(b)fluoranthene
Concen: 33.811 ng/ul
RT: 22.875 min Scan# 3362
Delta R.T. 0.012 min
Lab File: BP011024.D
Acq: 19 Jul 2022 09:34

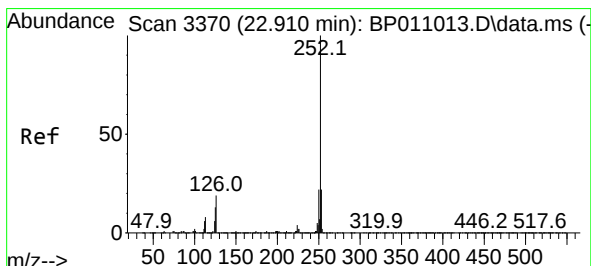
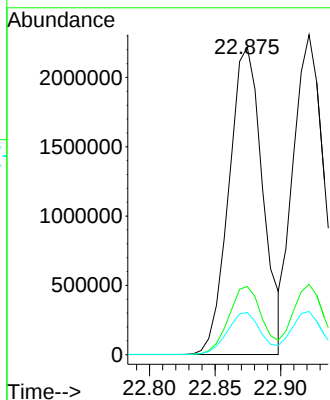
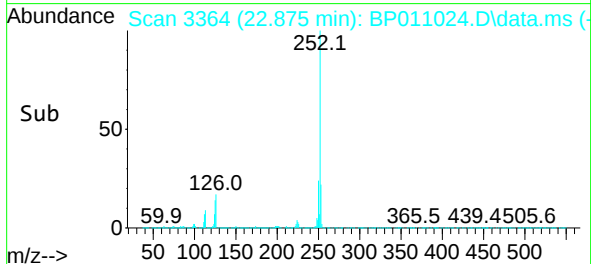
Instrument :
BNA_P
ClientSampleId :
SLCS261



Tgt Ion:252 Resp: 3990350
Ion Ratio Lower Upper
252 100
253 22.2 17.8 26.6
125 13.7 6.2 9.2

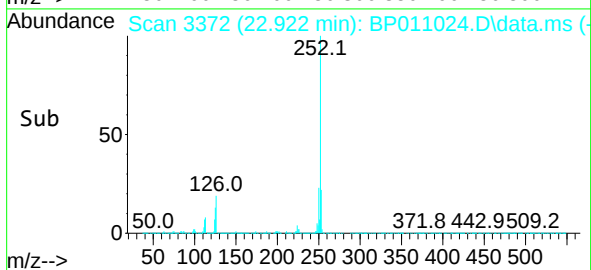
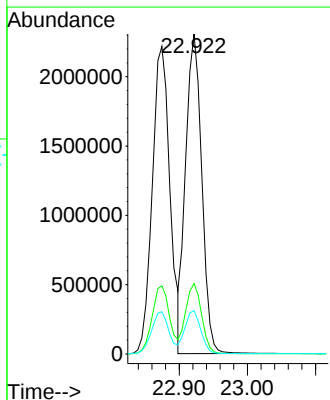
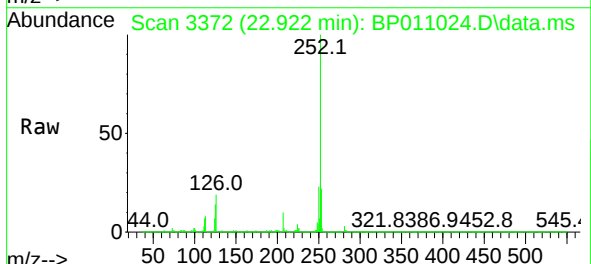
Manual Integrations
APPROVED

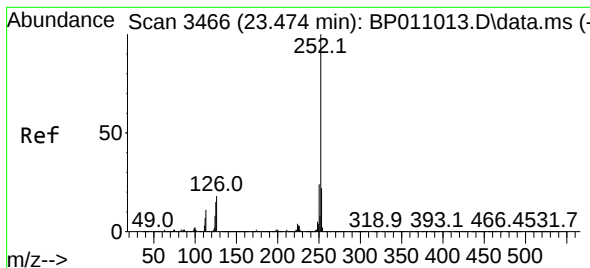
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/20/2022



#91
Benzo(k)fluoranthene
Concen: 34.054 ng/ul
RT: 22.922 min Scan# 3372
Delta R.T. 0.012 min
Lab File: BP011024.D
Acq: 19 Jul 2022 09:34

Tgt Ion:252 Resp: 3775043
Ion Ratio Lower Upper
252 100
253 22.0 17.0 25.4
125 13.5 6.2 9.4





#93

Benzo(a)pyrene

Concen: 30.549 ng/ul

RT: 23.492 min Scan# 3462350

Delta R.T. 0.018 min

Lab File: BP011024.D

Acq: 19 Jul 2022 09:34

Instrument :

BNA_P

ClientSampleId :

SLCS261

Tgt Ion:252 Resp: 3462350

Ion Ratio Lower Upper

252 100

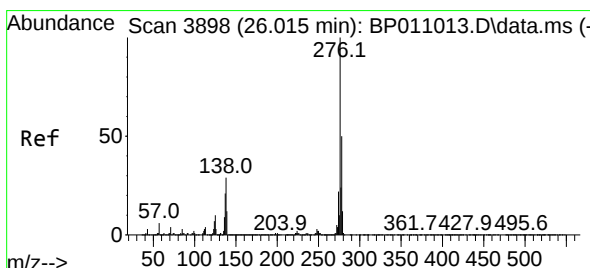
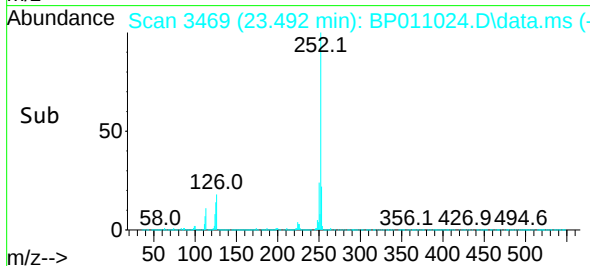
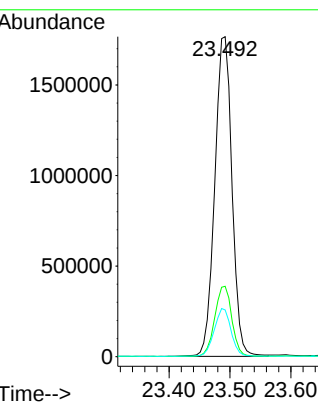
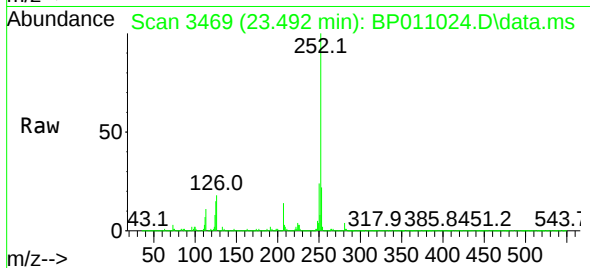
253 22.0 17.4 26.0

125 14.6 6.6 10.0

Manual Integrations

APPROVED

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



#94

Indeno(1,2,3-cd)pyrene

Concen: 34.683 ng/ul

RT: 26.033 min Scan# 3901

Delta R.T. 0.018 min

Lab File: BP011024.D

Acq: 19 Jul 2022 09:34

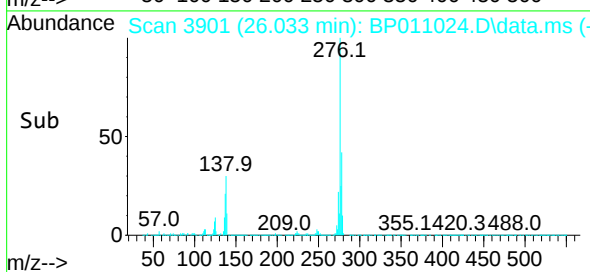
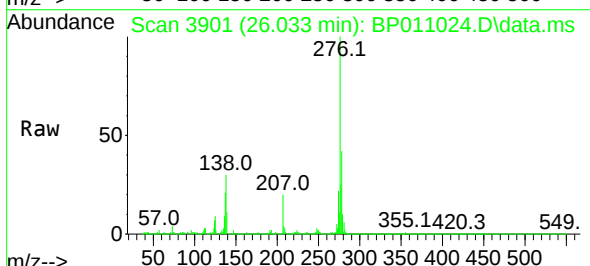
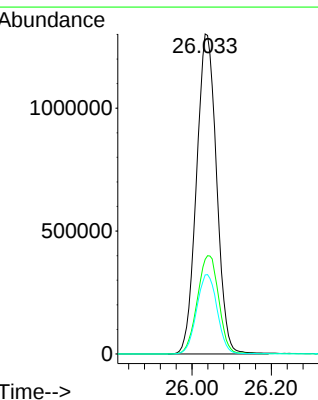
Tgt Ion:276 Resp: 4568230

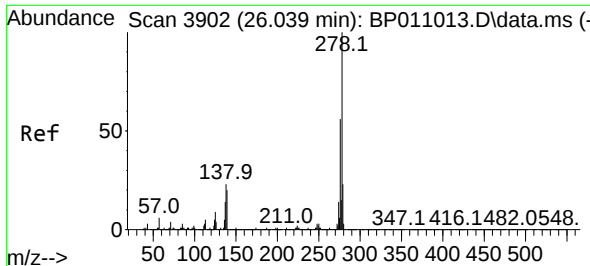
Ion Ratio Lower Upper

276 100

138 29.6 14.6 22.0

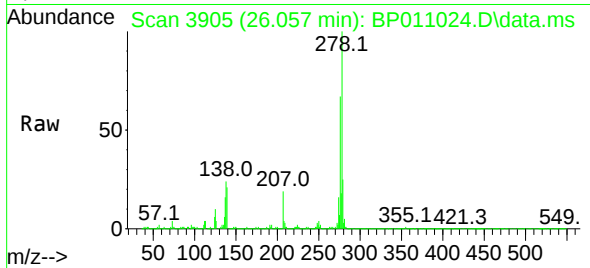
277 24.7 19.6 29.4





#95
Dibenzo(a,h)anthracene
Concen: 33.323 ng/ul
RT: 26.057 min Scan# 3902
Delta R.T. 0.018 min
Lab File: BP011024.D
Acq: 19 Jul 2022 09:34

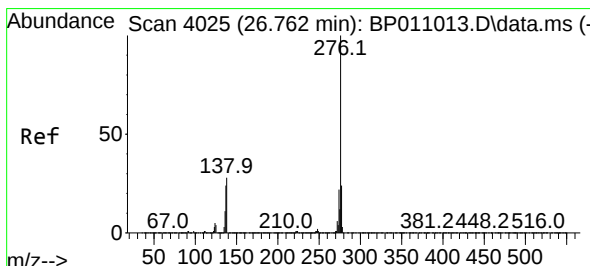
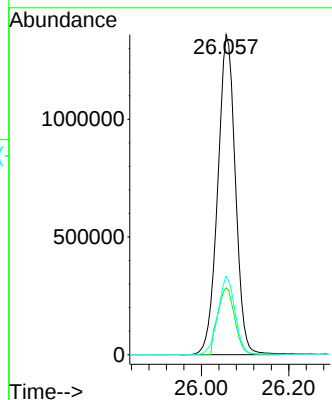
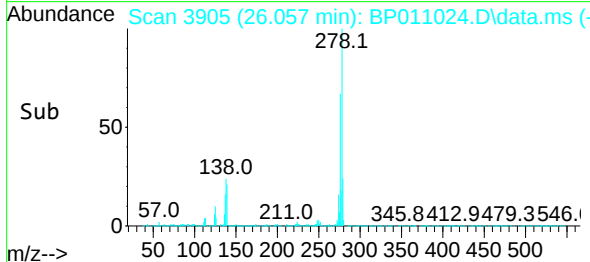
Instrument :
BNA_P
ClientSampleId :
SLCS261



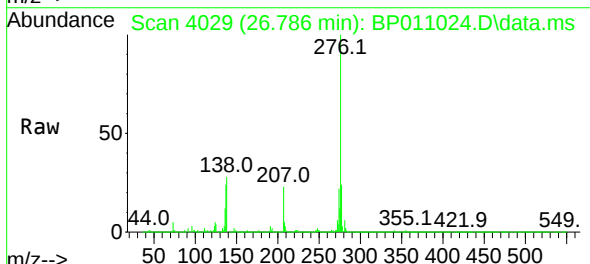
Tgt Ion:278 Resp: 3797984
Ion Ratio Lower Upper
278 100
139 20.9 9.4 14.2
279 24.5 18.9 28.3

Manual Integrations
APPROVED

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



#96
Benzo(g,h,i)perylene
Concen: 33.232 ng/ul
RT: 26.786 min Scan# 4029
Delta R.T. 0.024 min
Lab File: BP011024.D
Acq: 19 Jul 2022 09:34



Tgt Ion:276 Resp: 3728012
Ion Ratio Lower Upper
276 100
138 28.1 12.7 19.1
277 24.1 18.2 27.4

