

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071922\
 Data File : BP011046.D
 Acq On : 19 Jul 2022 23:02
 Operator : CG/JU
 Sample : PB146298BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS298

Quant Time: Jul 20 00:52:19 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

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 07/20/2022
 Supervised By :mohammad ahmed 07/21/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.675	152	338955	20.000	ng/ul	0.00
20) Naphthalene-d8	10.469	136	1383230	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.340	164	783398	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.104	188	1582352	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.228	240	1476920	20.000	ng/ul	# 0.00
88) Perylene-d12	23.574	264	1484324	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.181	96	84143	8.949	ng/uL	0.00
4) Pyridine-d5	3.587	84	1045850	43.036	ng/ul	0.00
7) Phenol-d5	6.858	99	1315232	47.270	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.022	67	847680	47.379	ng/ul	0.00
11) 2-Chlorophenol-d4	7.211	132	1091574	48.552	ng/ul	0.00
15) 4-Methylphenol-d8	8.393	113	1063881	47.762	ng/ul	0.00
21) Nitrobenzene-d5	8.840	128	518857	51.472	ng/ul	0.00
24) 2-Nitrophenol-d4	9.558	143	516152	51.747	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.093	165	917758	50.312	ng/ul	0.00
31) 4-Chloroaniline-d4	10.616	131	1360373	45.237	ng/ul	0.00
46) Dimethylphthalate-d6	13.757	166	2687916	50.202	ng/ul	0.00
49) Acenaphthylene-d8	14.028	160	3255941	51.540	ng/ul	0.00
54) 4-Nitrophenol-d4	14.557	143	542341	50.049	ng/ul	0.00
60) Fluorene-d10	15.340	176	2231474	49.031	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.463	200	390388	49.858	ng/ul	0.00
73) Anthracene-d10	17.204	188	3344887	49.724	ng/ul	0.00
81) Pyrene-d10	19.463	212	3850614	49.642	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.427	264	3747918	52.572	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.217	88	163646	16.589	ng/uL#	86
5) Pyridine	3.605	79	1004040	40.090	ng/ul#	79
6) Benzaldehyde	6.828	77	763123	56.466	ng/ul	97
8) Phenol	6.881	94	1288617	43.571	ng/ul#	87
10) Bis(2-Chloroethyl)ether	7.111	93	1039624	44.291	ng/ul	91
12) 2-Chlorophenol	7.240	128	1040236	44.761	ng/ul	93
13) 2-Methylphenol	8.128	108	951455	43.502	ng/ul	100
14) 2,2'-oxybis(1-Chloropr...	8.216	45	1448152	45.108	ng/ul#	97
16) Acetophenone	8.505	105	1488407	44.141	ng/ul#	89
17) N-Nitroso-di-n-propyla...	8.499	70	751014	44.389	ng/ul	91
18) 4-Methylphenol	8.458	108	1022622	43.791	ng/ul	98
19) Hexachloroethane	8.746	117	425947	46.315	ng/ul#	79
22) Nitrobenzene	8.881	77	1125566	47.481	ng/ul	91
23) Isophorone	9.411	82	2113900	47.646	ng/ul	98
25) 2-Nitrophenol	9.587	139	528059	47.164	ng/ul#	82
26) 2,4-Dimethylphenol	9.658	107	1054479	44.537	ng/ul	95
27) Bis(2-Chloroethoxy)met...	9.899	93	1331385	45.345	ng/ul	99
29) 2,4-Dichlorophenol	10.122	162	856602	45.370	ng/ul	99
30) Naphthalene	10.516	128	3195036	45.328	ng/ul	99
32) 4-Chloroaniline	10.640	127	1183282	39.781	ng/ul	98
33) Hexachlorobutadiene	10.805	225	493935	44.943	ng/ul	96
34) Caprolactam	11.440	113	304197m	45.973	ng/ul	
35) 4-Chloro-3-methylphenol	11.775	107	1001721	46.947	ng/ul	95
36) 2-Methylnaphthalene	12.140	142	2039173	44.624	ng/ul	98

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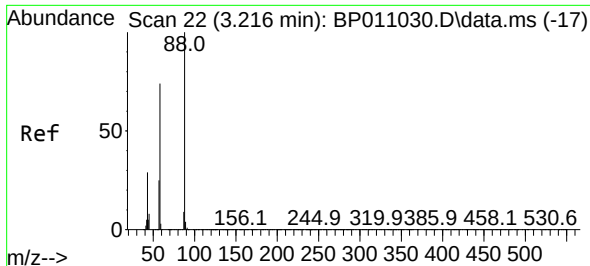
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.363	142	2053032	44.822	ng/ul#	99
39) 1,2,4,5-Tetrachloroben...	12.510	216	921128	44.581	ng/ul#	98
40) Hexachlorocyclopentadiene	12.487	237	579001	45.244	ng/ul	94
41) 2,4,6-Trichlorophenol	12.757	196	615308	45.221	ng/ul	97
42) 2,4,5-Trichlorophenol	12.834	196	681819	46.887	ng/ul	99
43) 1,1'-Biphenyl	13.169	154	2614654	44.731	ng/ul#	98
44) 2-Chloronaphthalene	13.204	162	1997164	45.488	ng/ul	97
45) 2-Nitroaniline	13.422	65	639645	50.005	ng/ul#	83
47) Dimethylphthalate	13.804	163	2511538	46.487	ng/ul	98
48) 2,6-Dinitrotoluene	13.928	165	508383	51.975	ng/ul	94
50) Acenaphthylene	14.057	152	3183300	44.907	ng/ul	99
51) 3-Nitroaniline	14.257	138	571576	48.638	ng/ul	89
52) Acenaphthene	14.404	153	2200487	46.859	ng/ul	99
53) 2,4-Dinitrophenol	14.457	184	244669	42.756	ng/ul	89
55) 4-Nitrophenol	14.575	109	380423	45.854	ng/ul#	77
56) Dibenzofuran	14.740	168	2911243	44.929	ng/ul	98
57) 2,4-Dinitrotoluene	14.716	165	736919	52.818	ng/ul#	84
58) 2,3,4,6-Tetrachlorophenol	14.969	232	537697	47.216	ng/ul#	87
59) Diethylphthalate	15.181	149	2613711	47.108	ng/ul	98
61) Fluorene	15.393	166	2377014	45.711	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.393	204	1072773	44.811	ng/ul	93
63) 4-Nitroaniline	15.428	138	605228m	56.039	ng/ul	
66) 4,6-Dinitro-2-methylph...	15.481	198	366656	45.646	ng/ul	99
67) N-Nitrosodiphenylamine	15.610	169	2029231	44.894	ng/ul	99
68) 4-Bromophenyl-phenylether	16.298	248	667007	46.738	ng/ul	96
69) Hexachlorobenzene	16.398	284	752813	45.451	ng/ul#	92
70) Atrazine	16.581	200	435706	27.865	ng/ul	98
71) Pentachlorophenol	16.751	266	434046	42.550	ng/ul	96
72) Phenanthrene	17.145	178	3779618	45.847	ng/ul	99
74) Anthracene	17.240	178	3768567	45.955	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.122	216	968573	42.758	ng/uL	97
76) Pentachlorobenzene	14.657	250	888031	44.721	ng/uL	99
77) Carbazole	17.522	167	3594470	46.832	ng/ul	99
78) Di-n-butylphthalate	18.087	149	4704866	49.040	ng/ul	99
80) Fluoranthene	19.134	202	4318545	47.602	ng/ul#	86
82) Pyrene	19.486	202	4419186	47.213	ng/ul#	82
83) Butylbenzylphthalate	20.386	149	2174033	52.065	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.151	252	1290529	49.348	ng/ul#	98
85) Benzo(a)anthracene	21.210	228	4276639	47.547	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.151	149	3226692	51.791	ng/ul#	96
87) Chrysene	21.263	228	3992037	45.201	ng/ul	99
89) Di-n-octyl phthalate	22.063	149	5475576	55.005	ng/ul	100
90) Benzo(b)fluoranthene	22.863	252	4484333	48.929	ng/ul#	95
91) Benzo(k)fluoranthene	22.910	252	4221063	49.032	ng/ul#	95
93) Benzo(a)pyrene	23.474	252	3875270	44.028	ng/ul#	95
94) Indeno(1,2,3-cd)pyrene	26.016	276	5050649	49.377	ng/ul#	86
95) Dibenzo(a,h)anthracene	26.033	278	4201204	47.465	ng/ul#	91
96) Benzo(g,h,i)perylene	26.763	276	4156014	47.705	ng/ul#	88

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

Manual Integrations

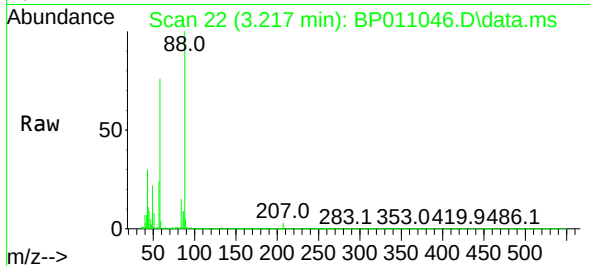
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/21/2022

[illegible]



#2
1,4-Dioxane
Concen: 16.589 ng/uL
RT: 3.217 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP011046.D
Acq: 19 Jul 2022 23:02

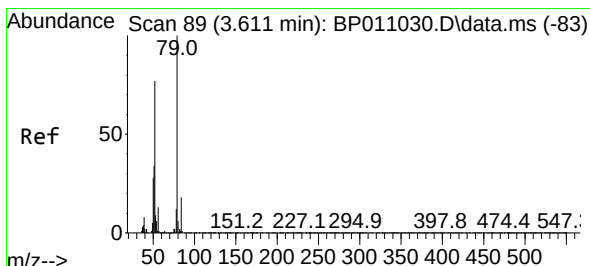
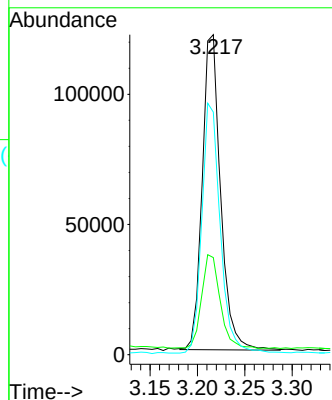
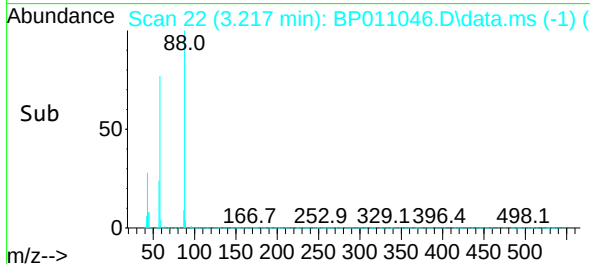
Instrument :
BNA_P
ClientSampleId :
SLCS298



Tgt Ion: 88 Resp: 163640
Ion Ratio Lower Upper
88 100
43 30.4 35.8 53.6
58 75.8 68.1 102.1

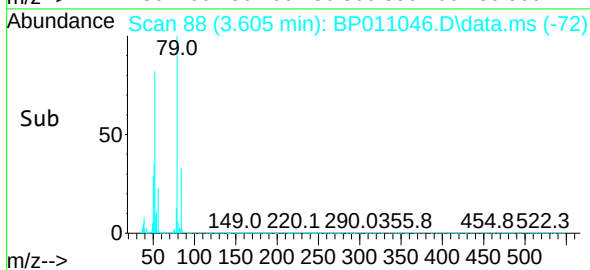
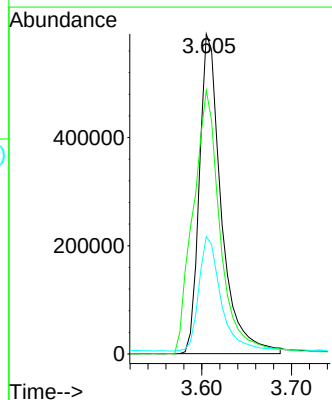
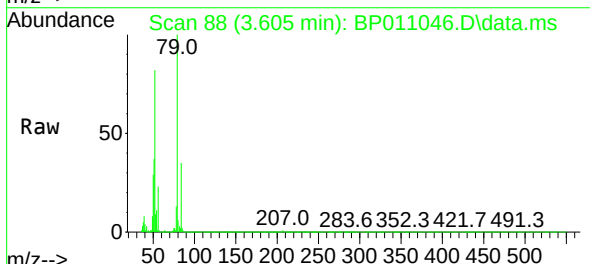
Manual Integrations
APPROVED

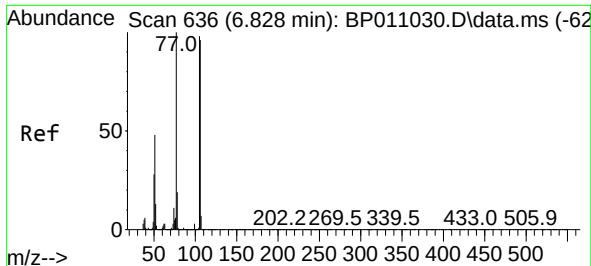
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/21/2022



#5
Pyridine
Concen: 40.090 ng/uL
RT: 3.605 min Scan# 88
Delta R.T. -0.006 min
Lab File: BP011046.D
Acq: 19 Jul 2022 23:02

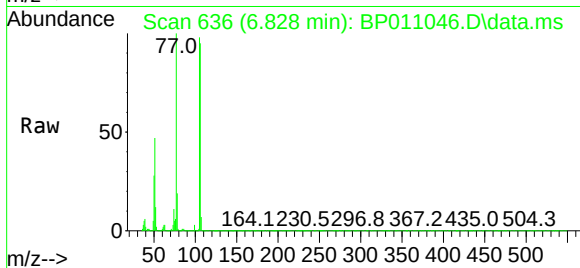
Tgt Ion: 79 Resp: 1004040
Ion Ratio Lower Upper
79 100
52 82.4 83.8 125.8
51 36.7 41.0 61.4





#6
Benzaldehyde
Concen: 56.466 ng/ul
RT: 6.828 min Scan# 611
Delta R.T. 0.000 min
Lab File: BP011046.D
Acq: 19 Jul 2022 23:02

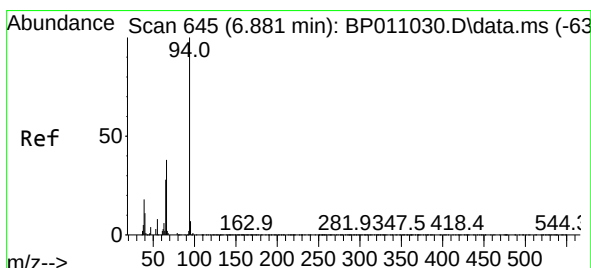
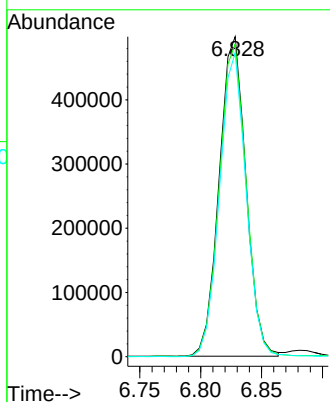
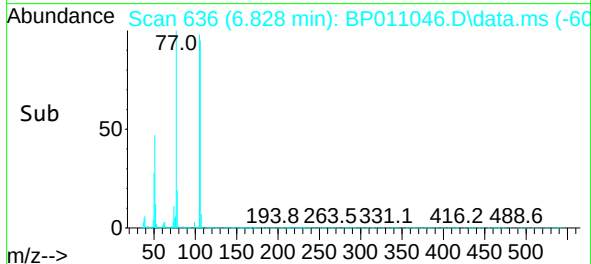
Instrument :
BNA_P
ClientSampleId :
SLCS298



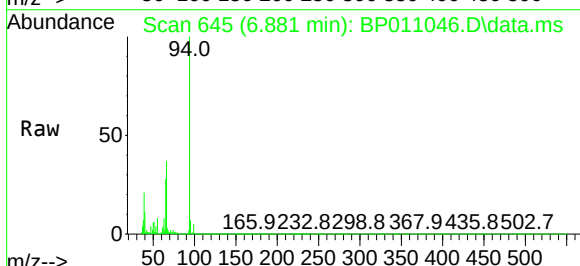
Tgt Ion: 77 Resp: 76312
Ion Ratio Lower Upper
77 100
105 97.7 76.0 114.0
106 94.9 73.2 109.8

Manual Integrations
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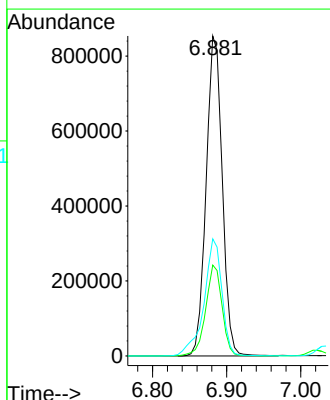
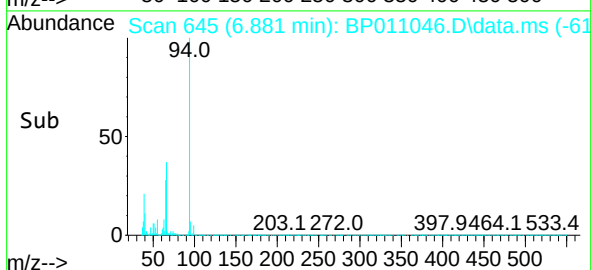
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/21/2022

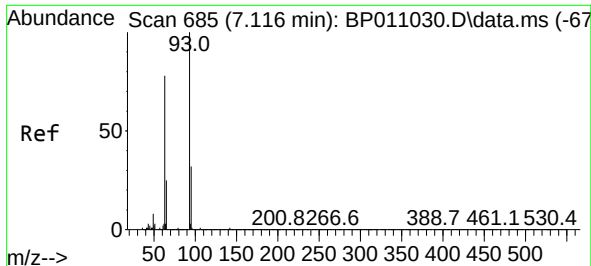


#8
Phenol
Concen: 43.571 ng/ul
RT: 6.881 min Scan# 645
Delta R.T. -0.006 min
Lab File: BP011046.D
Acq: 19 Jul 2022 23:02



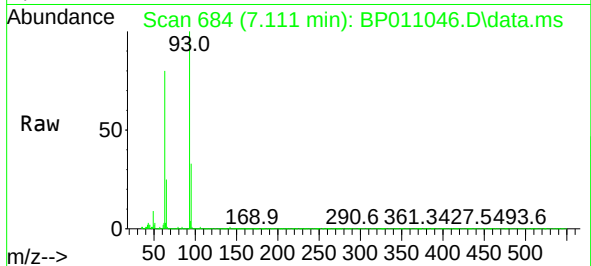
Tgt Ion: 94 Resp: 1288617
Ion Ratio Lower Upper
94 100
65 28.4 27.4 41.2
66 36.6 37.4 56.2#





#10
Bis(2-Chloroethyl)ether
Concen: 44.291 ng/ul
RT: 7.111 min Scan# 61
Delta R.T. -0.006 min
Lab File: BP011046.D
Acq: 19 Jul 2022 23:02

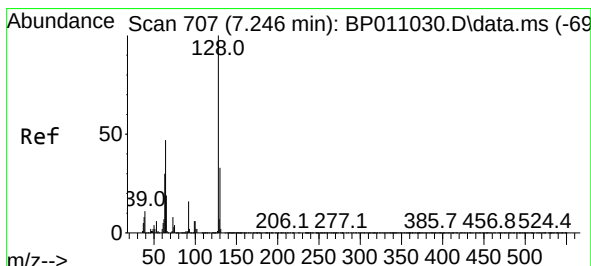
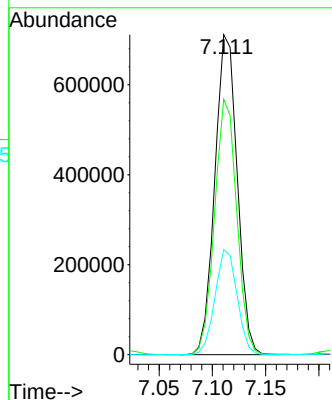
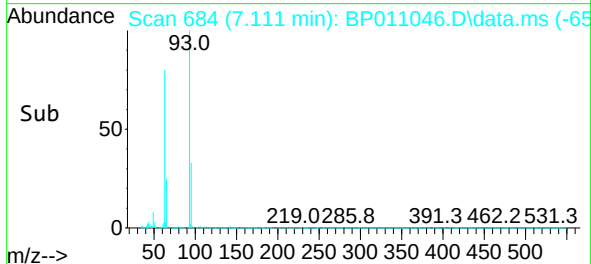
Instrument :
BNA_P
ClientSampleId :
SLCS298



Tgt Ion: 93 Resp: 1039624
Ion Ratio Lower Upper
93 100
63 79.8 72.4 108.6
95 32.9 27.3 40.9

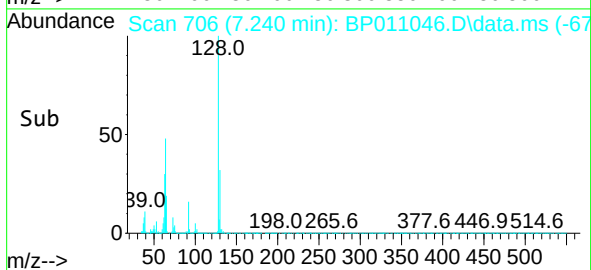
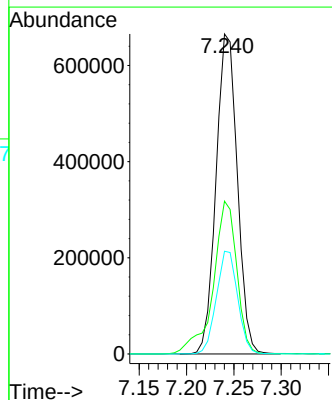
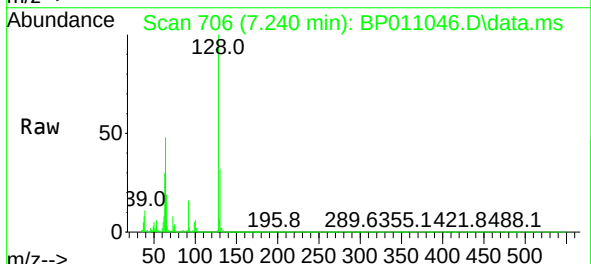
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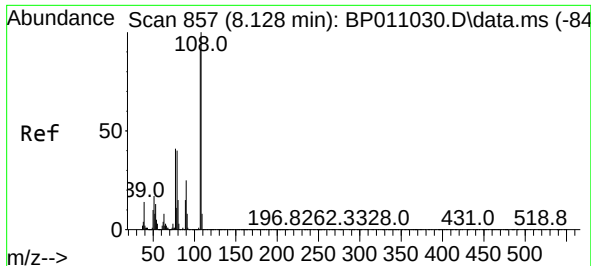
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/21/2022



#12
2-Chlorophenol
Concen: 44.761 ng/ul
RT: 7.240 min Scan# 706
Delta R.T. -0.006 min
Lab File: BP011046.D
Acq: 19 Jul 2022 23:02

Tgt Ion:128 Resp: 1040236
Ion Ratio Lower Upper
128 100
64 47.7 44.8 67.2
130 32.1 25.8 38.6





#13

2-Methylphenol

Concen: 43.502 ng/ul

RT: 8.128 min Scan# 857

Delta R.T. 0.000 min

Lab File: BP011046.D

Acq: 19 Jul 2022 23:02

Instrument :

BNA_P

ClientSampleId :

SLCS298

Tgt Ion:108 Resp: 95145

Ion Ratio Lower Upper

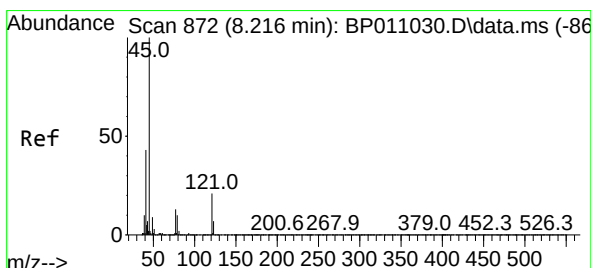
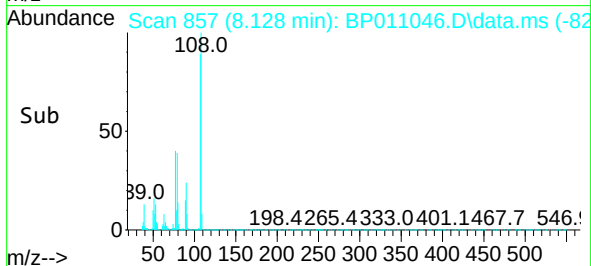
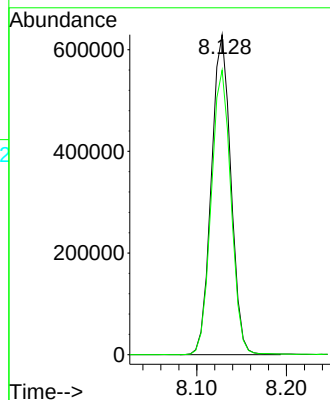
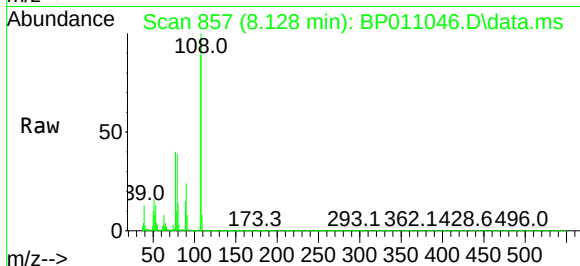
108 100

107 88.9 71.4 107.0

Manual Integrations

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Supervised By :mohammad ahmed 07/21/2022



#14

2,2'-oxybis(1-Chloropropane)

Concen: 45.108 ng/ul

RT: 8.216 min Scan# 872

Delta R.T. 0.000 min

Lab File: BP011046.D

Acq: 19 Jul 2022 23:02

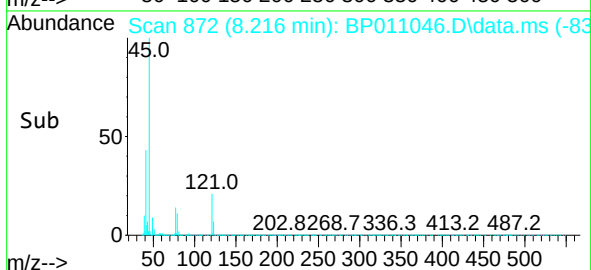
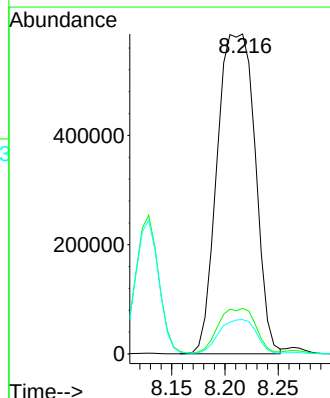
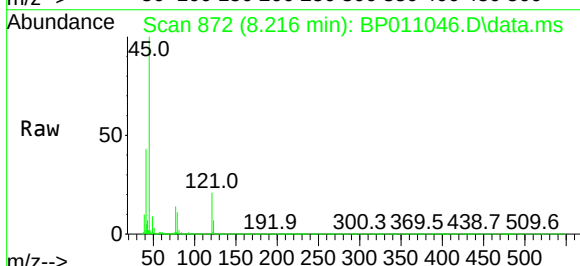
Tgt Ion: 45 Resp: 1448152

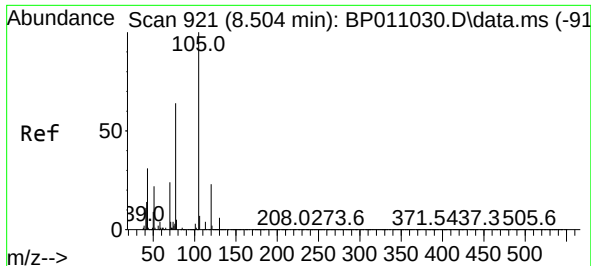
Ion Ratio Lower Upper

45 100

77 14.2 11.2 16.8

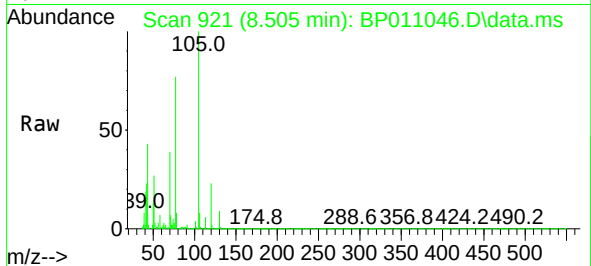
79 10.8 6.9 10.3#





#16
Acetophenone
Concen: 44.141 ng/ul
RT: 8.505 min Scan# 91
Delta R.T. 0.000 min
Lab File: BP011046.D
Acq: 19 Jul 2022 23:02

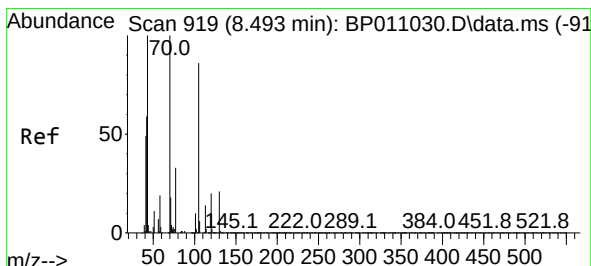
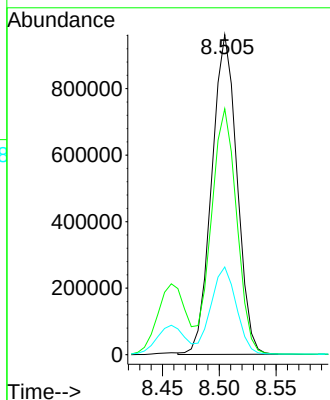
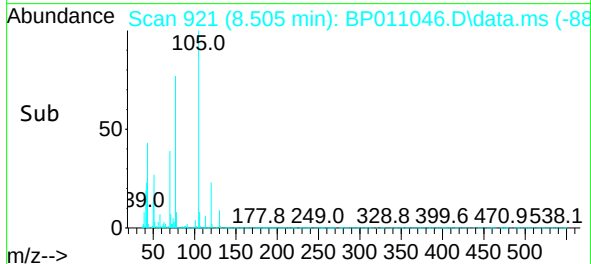
Instrument :
BNA_P
ClientSampleId :
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Tgt Ion:105 Resp: 148840
Ion Ratio Lower Upper
105 100
77 76.8 67.5 101.3
51 27.4 29.6 44.4

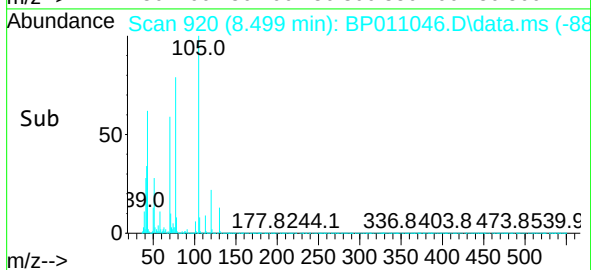
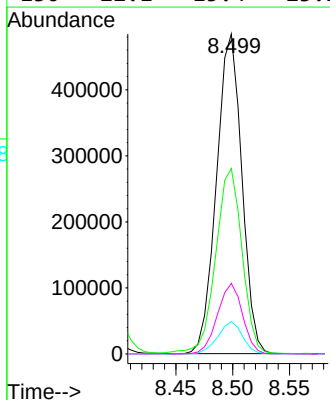
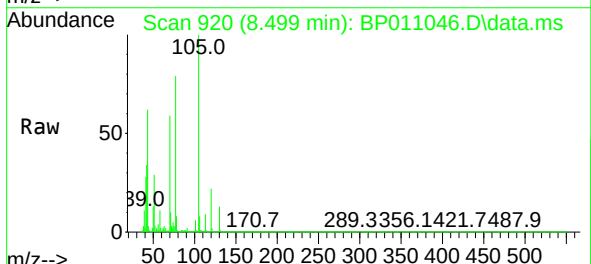
Manual Integrations
APPROVED

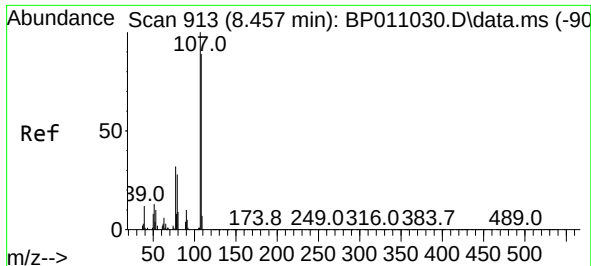
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/21/2022



#17
N-Nitroso-di-n-propylamine
Concen: 44.389 ng/ul
RT: 8.499 min Scan# 920
Delta R.T. 0.006 min
Lab File: BP011046.D
Acq: 19 Jul 2022 23:02

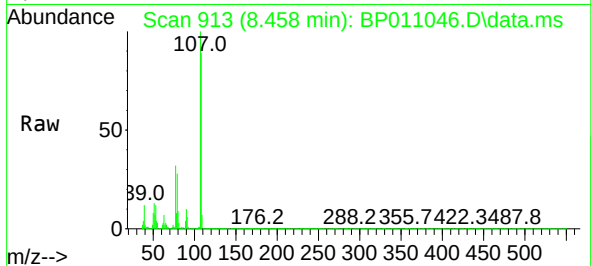
Tgt Ion: 70 Resp: 751014
Ion Ratio Lower Upper
70 100
42 57.9 53.8 80.8
101 10.2 7.8 11.6
130 22.1 15.4 23.2





#18
4-Methylphenol
Concen: 43.791 ng/ul
RT: 8.458 min Scan# 913
Delta R.T. 0.000 min
Lab File: BP011046.D
Acq: 19 Jul 2022 23:02

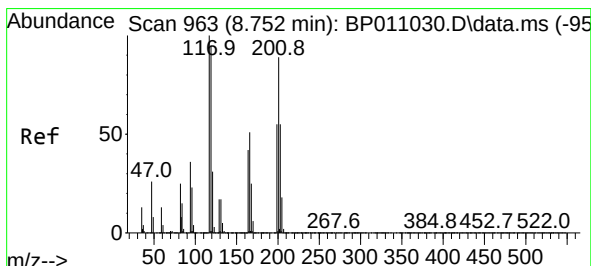
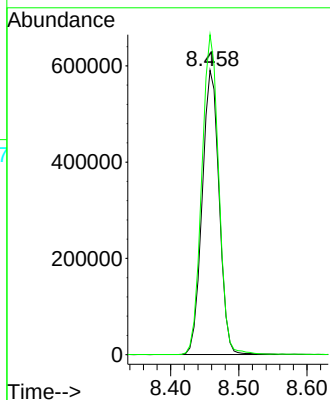
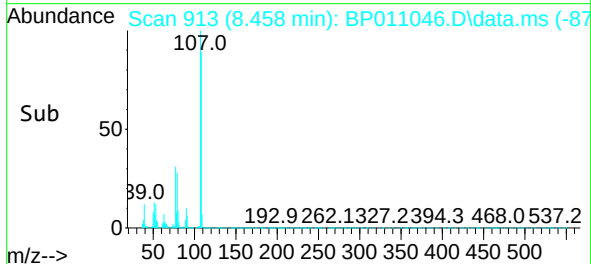
Instrument :
BNA_P
ClientSampleId :
SLCS298



Tgt Ion:108 Resp: 102262
Ion Ratio Lower Upper
108 100
107 112.6 88.3 132.5

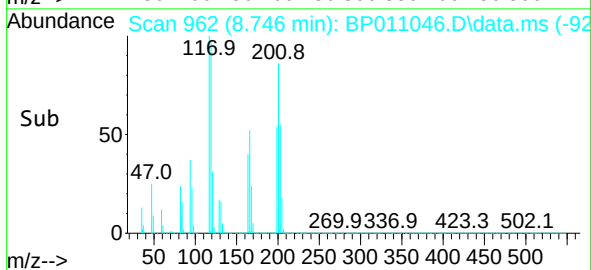
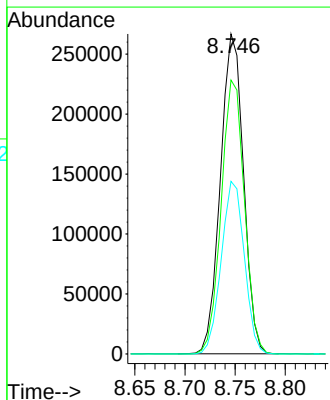
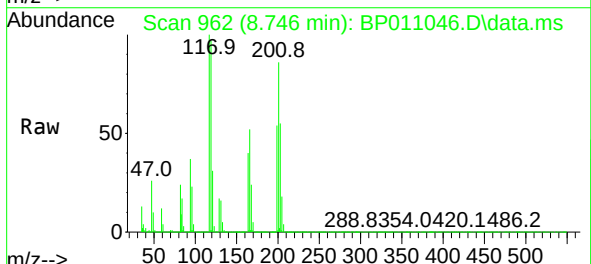
Manual Integrations
APPROVED

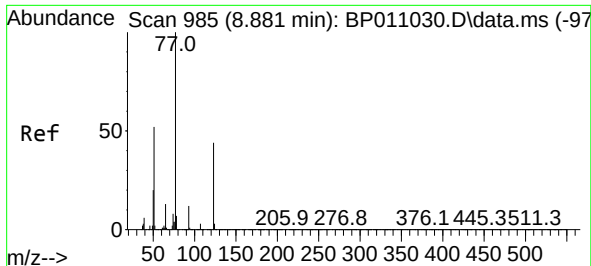
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/21/2022



#19
Hexachloroethane
Concen: 46.315 ng/ul
RT: 8.746 min Scan# 962
Delta R.T. -0.006 min
Lab File: BP011046.D
Acq: 19 Jul 2022 23:02

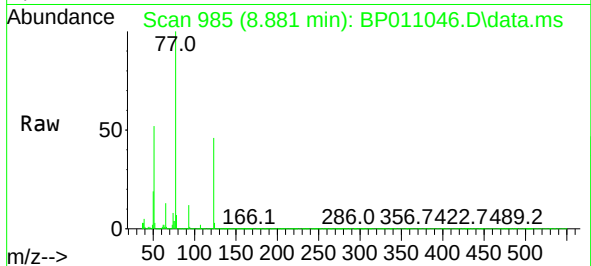
Tgt Ion:117 Resp: 425947
Ion Ratio Lower Upper
117 100
201 85.6 85.7 128.5#
199 54.0 57.4 86.0#





#22
Nitrobenzene
Concen: 47.481 ng/ul
RT: 8.881 min Scan# 985
Delta R.T. 0.000 min
Lab File: BP011046.D
Acq: 19 Jul 2022 23:02

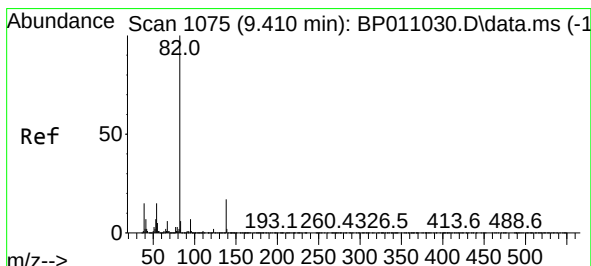
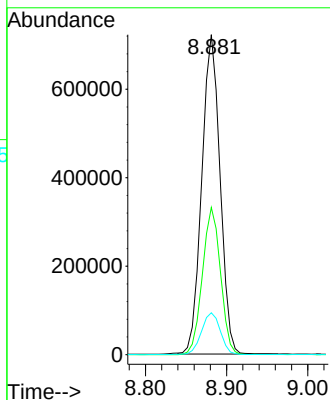
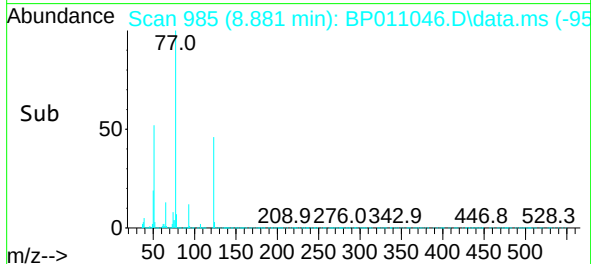
Instrument :
BNA_P
ClientSampleId :
SLCS298



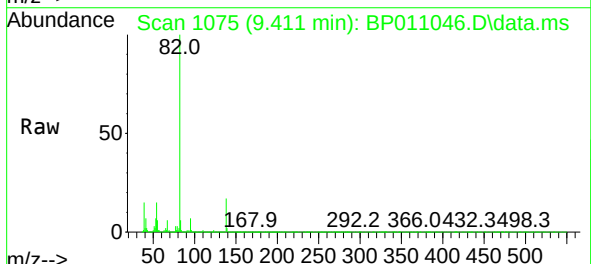
Tgt Ion: 77 Resp: 112556
Ion Ratio Lower Upper
77 100
123 46.0 31.5 47.3
65 13.1 11.4 17.2

Manual Integrations
APPROVED

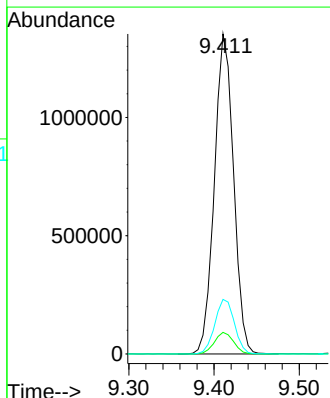
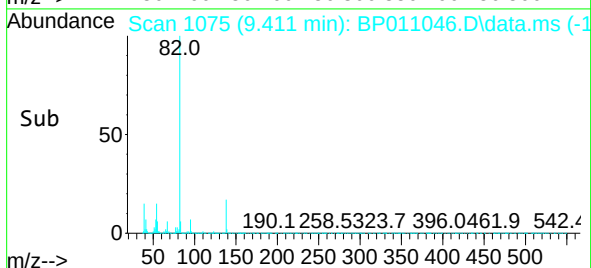
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/21/2022

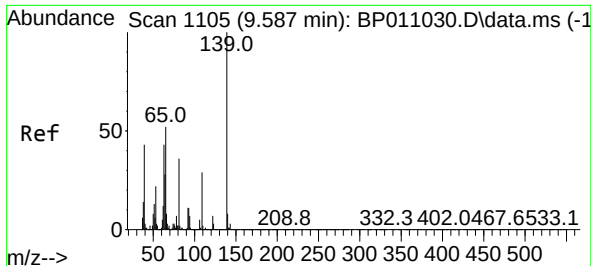


#23
Isophorone
Concen: 47.646 ng/ul
RT: 9.411 min Scan# 1075
Delta R.T. 0.000 min
Lab File: BP011046.D
Acq: 19 Jul 2022 23:02



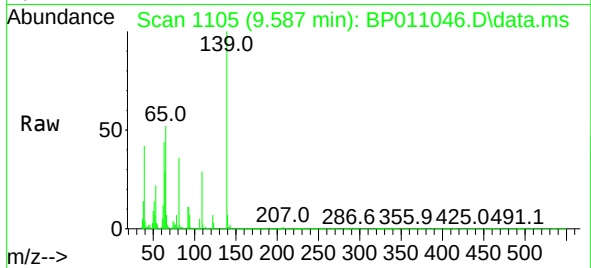
Tgt Ion: 82 Resp: 2113900
Ion Ratio Lower Upper
82 100
95 6.7 6.6 10.0
138 17.1 13.8 20.6





#25
2-Nitrophenol
Concen: 47.164 ng/ul
RT: 9.587 min Scan# 1105
Delta R.T. -0.006 min
Lab File: BP011046.D
Acq: 19 Jul 2022 23:02

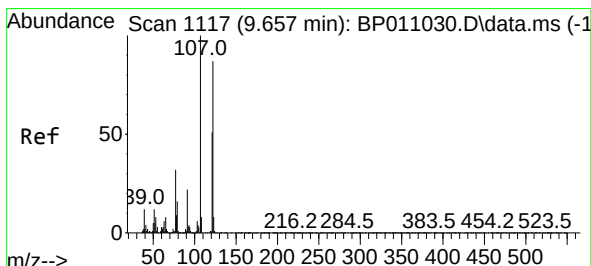
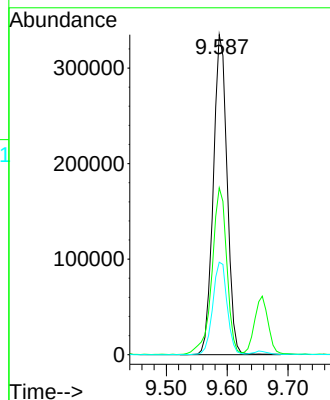
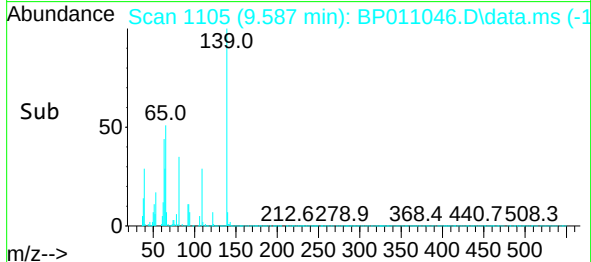
Instrument :
BNA_P
ClientSampleId :
SLCS298



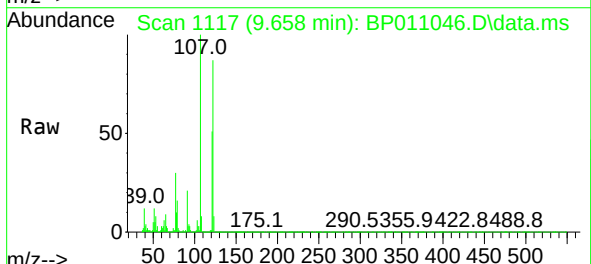
Tgt Ion:139 Resp: 528059
Ion Ratio Lower Upper
139 100
65 52.1 54.2 81.4
109 28.9 30.6 45.8

Manual Integrations
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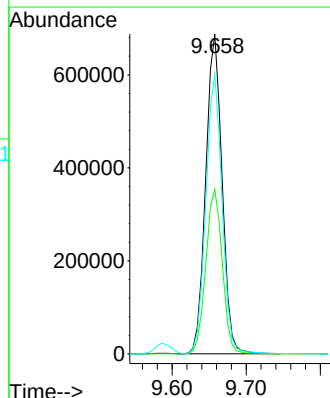
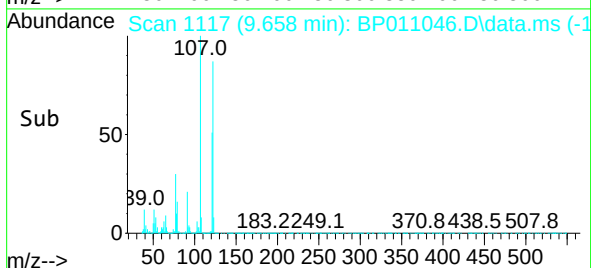
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/21/2022

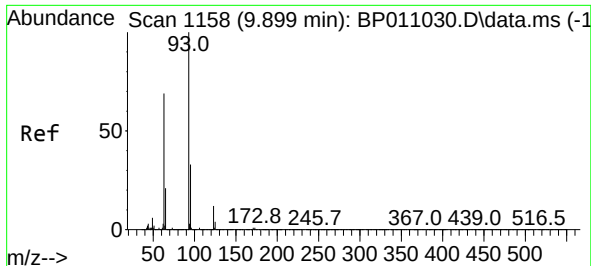


#26
2,4-Dimethylphenol
Concen: 44.537 ng/ul
RT: 9.658 min Scan# 1117
Delta R.T. 0.000 min
Lab File: BP011046.D
Acq: 19 Jul 2022 23:02



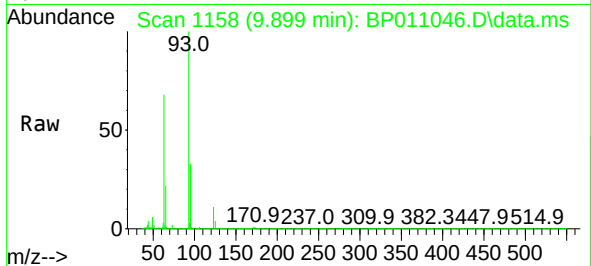
Tgt Ion:107 Resp: 1054479
Ion Ratio Lower Upper
107 100
121 51.4 39.1 58.7
122 87.3 66.1 99.1





#27
Bis(2-Chloroethoxy)methane
Concen: 45.345 ng/ul
RT: 9.899 min Scan# 1158
Delta R.T. 0.000 min
Lab File: BP011046.D
Acq: 19 Jul 2022 23:02

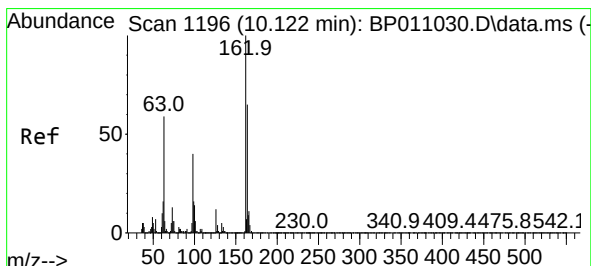
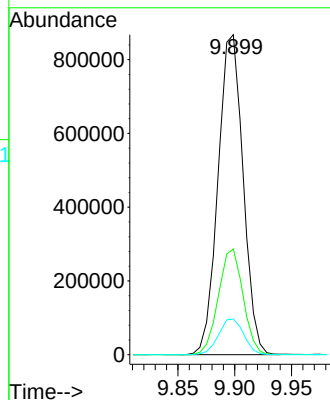
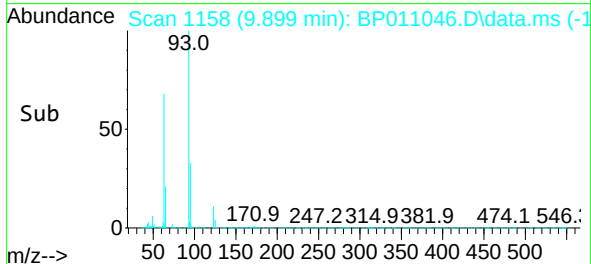
Instrument :
BNA_P
ClientSampleId :
SLCS298



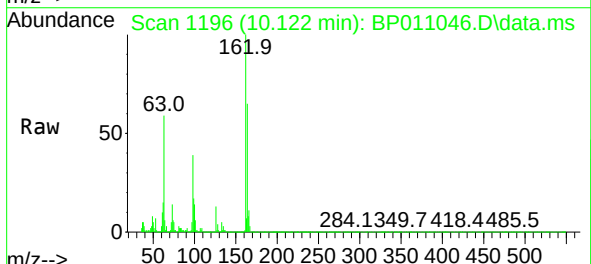
Tgt Ion: 93 Resp: 133138
Ion Ratio Lower Upper
93 100
95 33.0 26.6 39.8
123 11.2 7.8 11.8

Manual Integrations
APPROVED

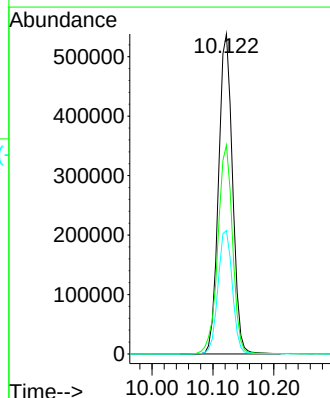
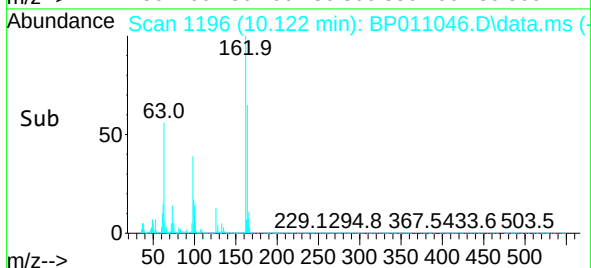
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/21/2022

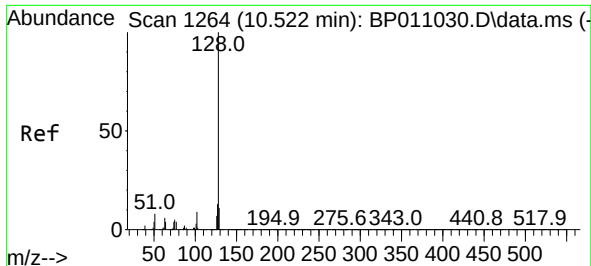


#29
2,4-Dichlorophenol
Concen: 45.370 ng/ul
RT: 10.122 min Scan# 1196
Delta R.T. 0.000 min
Lab File: BP011046.D
Acq: 19 Jul 2022 23:02



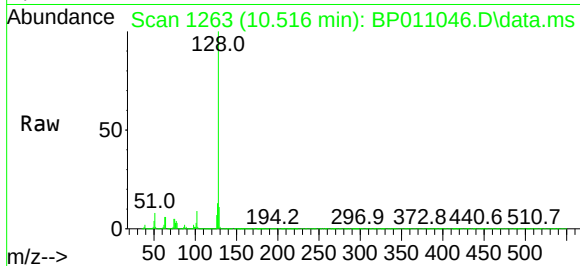
Tgt Ion:162 Resp: 856602
Ion Ratio Lower Upper
162 100
164 65.3 52.5 78.7
98 38.6 31.4 47.0





#30
Naphthalene
Concen: 45.328 ng/ul
RT: 10.516 min Scan# 1263
Delta R.T. -0.006 min
Lab File: BP011046.D
Acq: 19 Jul 2022 23:02

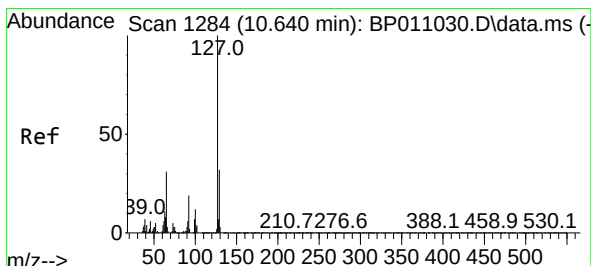
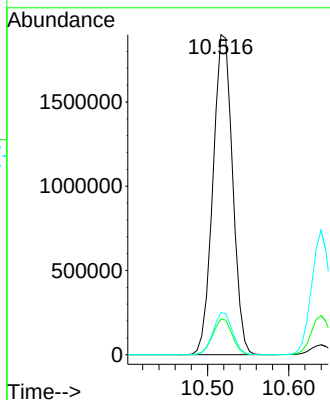
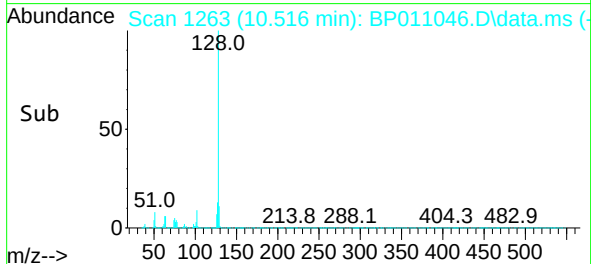
Instrument :
BNA_P
ClientSampleId :
SLCS298



Tgt Ion:128 Resp: 3195030
Ion Ratio Lower Upper
128 100
129 11.2 8.7 13.1
127 13.2 10.2 15.4

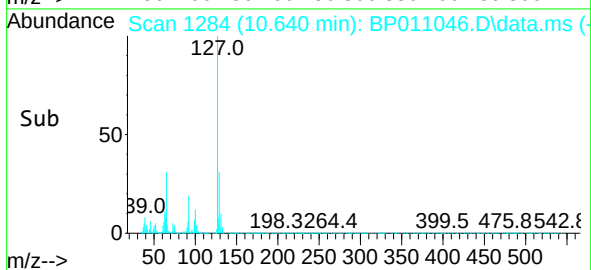
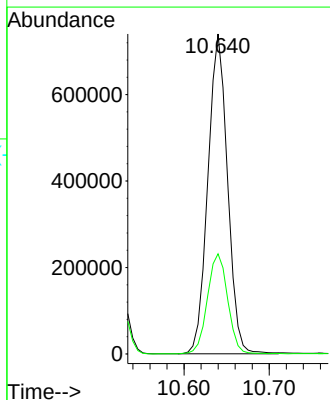
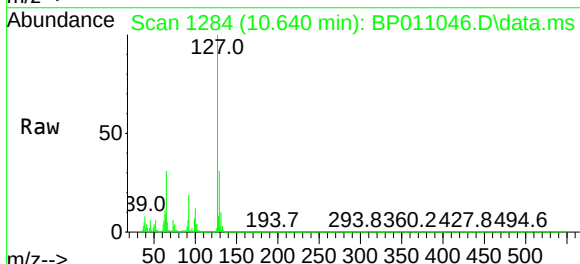
Manual Integrations
APPROVED

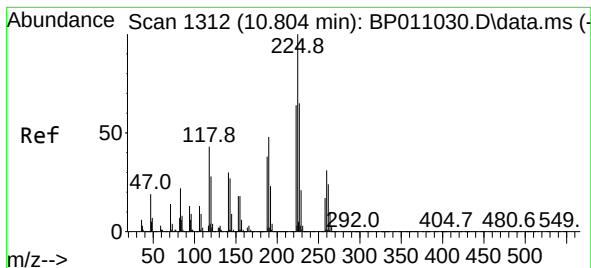
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/21/2022



#32
4-Chloroaniline
Concen: 39.781 ng/ul
RT: 10.640 min Scan# 1284
Delta R.T. 0.000 min
Lab File: BP011046.D
Acq: 19 Jul 2022 23:02

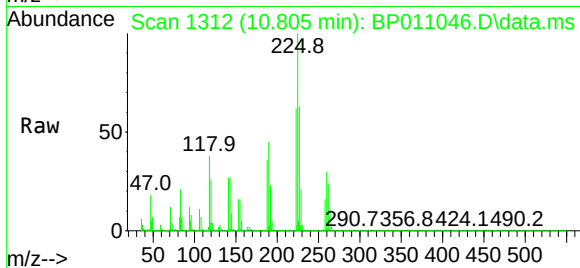
Tgt Ion:127 Resp: 1183282
Ion Ratio Lower Upper
127 100
129 31.3 26.2 39.2





#33
Hexachlorobutadiene
Concen: 44.943 ng/ul
RT: 10.805 min Scan# 11
Delta R.T. 0.000 min
Lab File: BP011046.D
Acq: 19 Jul 2022 23:02

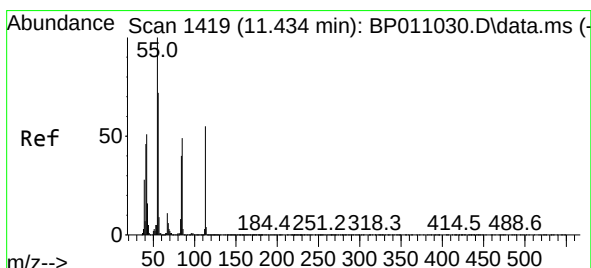
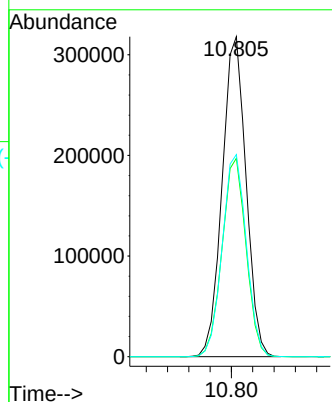
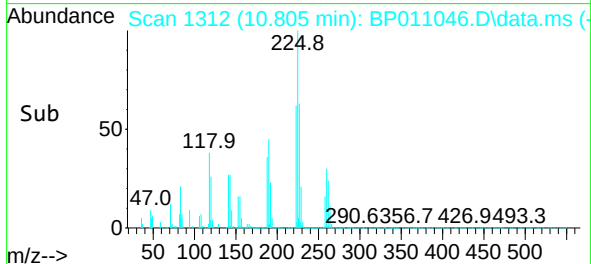
Instrument :
BNA_P
ClientSampleId :
SLCS298



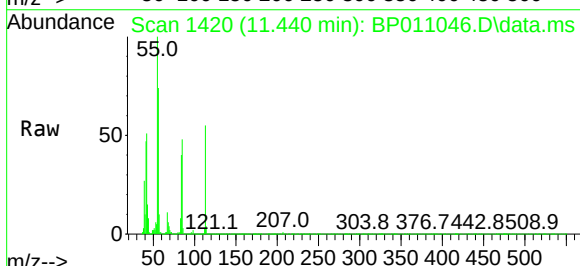
Tgt Ion:225 Resp: 493935
Ion Ratio Lower Upper
225 100
223 62.0 53.7 80.5
227 63.1 49.4 74.2

Manual Integrations
APPROVED

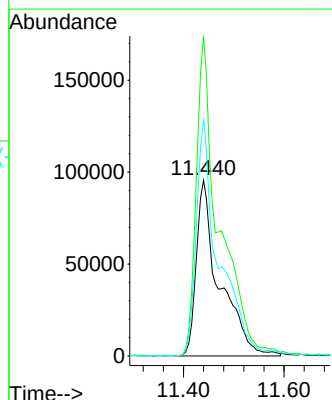
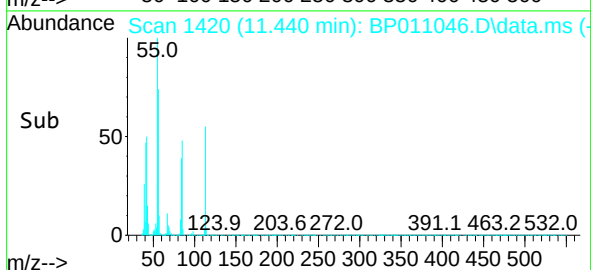
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/21/2022

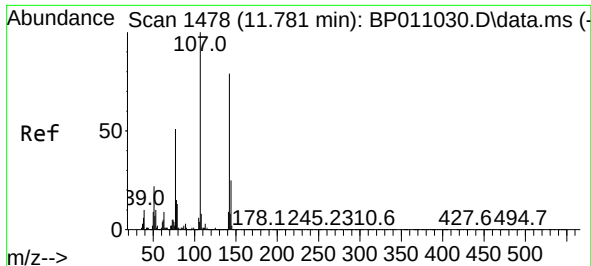


#34
Caprolactam
Concen: 45.973 ng/ul m
RT: 11.440 min Scan# 1420
Delta R.T. 0.006 min
Lab File: BP011046.D
Acq: 19 Jul 2022 23:02



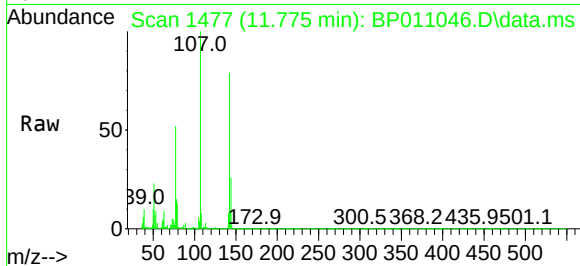
Tgt Ion:113 Resp: 304197
Ion Ratio Lower Upper
113 100
55 182.1 153.8 230.8
56 135.1 110.2 165.4





#35
4-Chloro-3-methylphenol
Concen: 46.947 ng/ul
RT: 11.775 min Scan# 1478
Delta R.T. -0.006 min
Lab File: BP011046.D
Acq: 19 Jul 2022 23:02

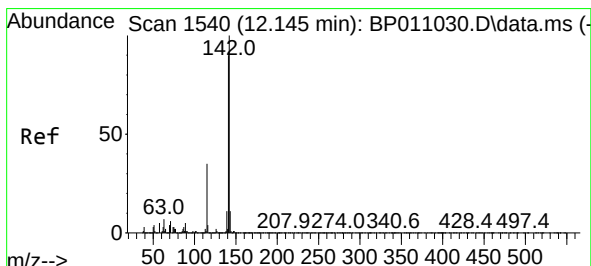
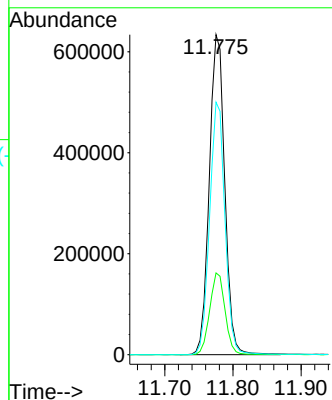
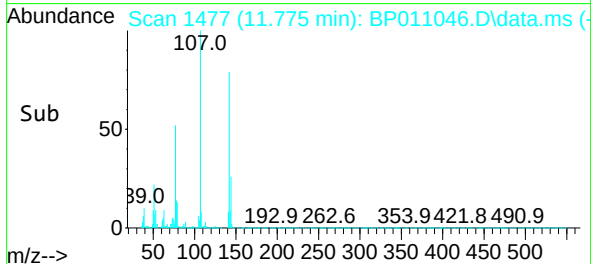
Instrument :
BNA_P
ClientSampleId :
SLCS298



Tgt Ion:107 Resp: 100172
Ion Ratio Lower Upper
107 100
144 25.5 18.6 27.8
142 78.9 59.6 89.4

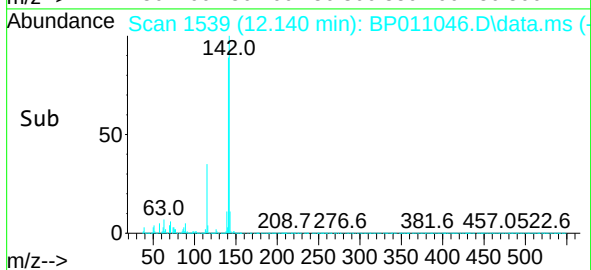
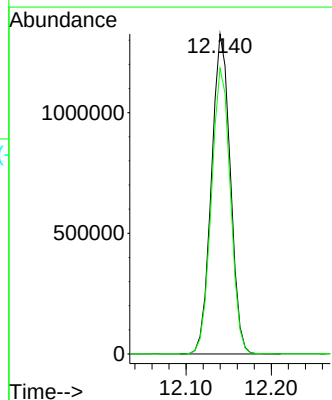
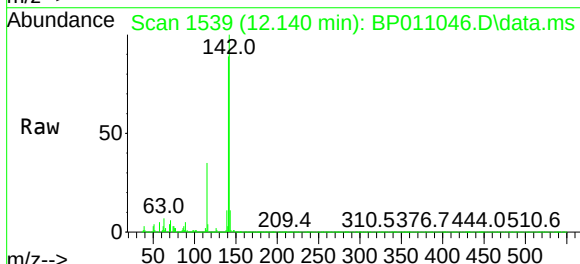
Manual Integrations
APPROVED

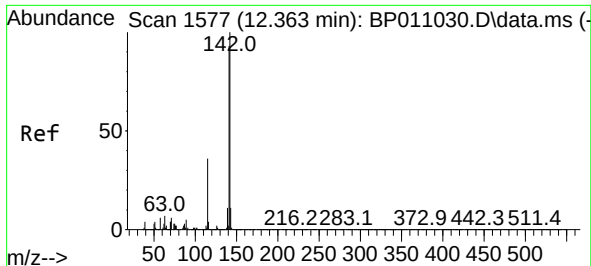
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/21/2022



#36
2-Methylnaphthalene
Concen: 44.624 ng/ul
RT: 12.140 min Scan# 1539
Delta R.T. -0.006 min
Lab File: BP011046.D
Acq: 19 Jul 2022 23:02

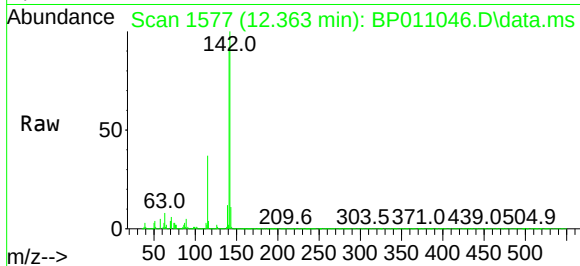
Tgt Ion:142 Resp: 2039173
Ion Ratio Lower Upper
142 100
141 89.3 70.1 105.1





#37
1-Methylnaphthalene
Concen: 44.822 ng/ul
RT: 12.363 min Scan# 11
Delta R.T. 0.000 min
Lab File: BP011046.D
Acq: 19 Jul 2022 23:02

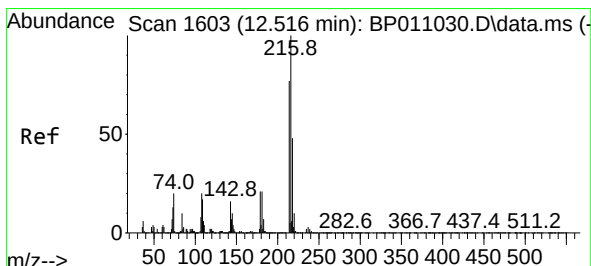
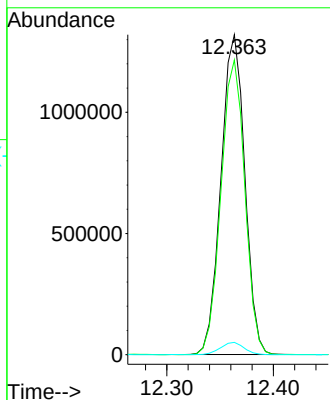
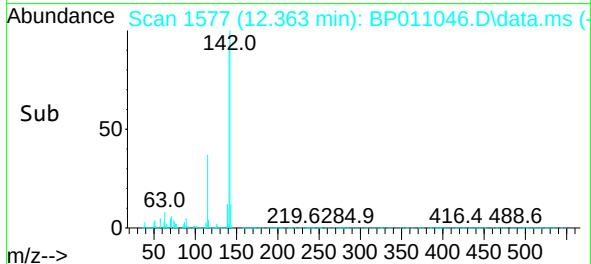
Instrument :
BNA_P
ClientSampleId :
SLCS298



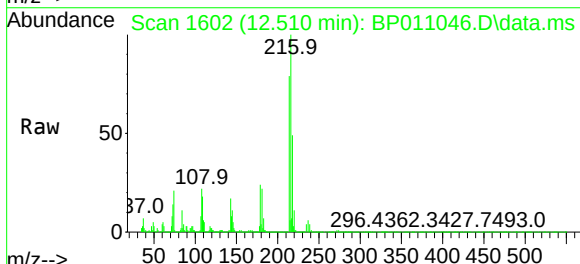
Tgt Ion:142 Resp: 205303
Ion Ratio Lower Upper
142 100
141 92.1 73.3 109.9
116 3.8 4.0 6.0

Manual Integrations
APPROVED

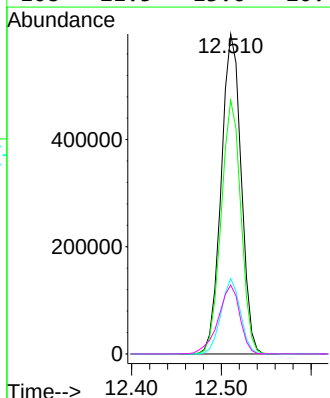
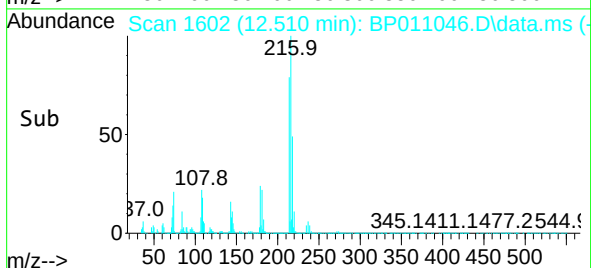
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/21/2022

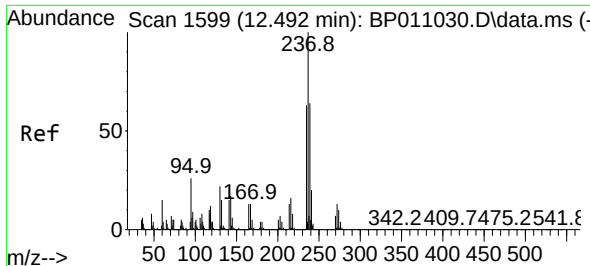


#39
1,2,4,5-Tetrachlorobenzene
Concen: 44.581 ng/ul
RT: 12.510 min Scan# 1602
Delta R.T. 0.000 min
Lab File: BP011046.D
Acq: 19 Jul 2022 23:02



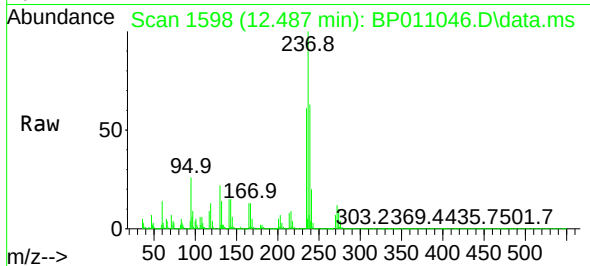
Tgt Ion:216 Resp: 921128
Ion Ratio Lower Upper
216 100
214 79.4 63.0 94.6
179 23.6 18.1 27.1
108 21.5 13.6 20.4





#40
Hexachlorocyclopentadiene
Concen: 45.244 ng/ul
RT: 12.487 min Scan# 1599
Delta R.T. -0.006 min
Lab File: BP011046.D
Acq: 19 Jul 2022 23:02

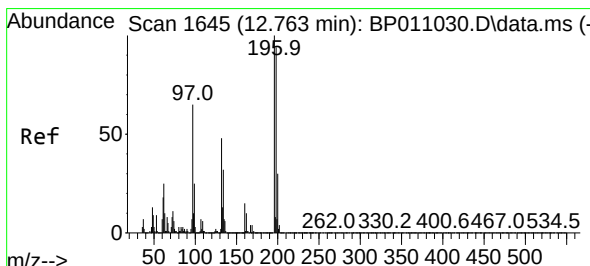
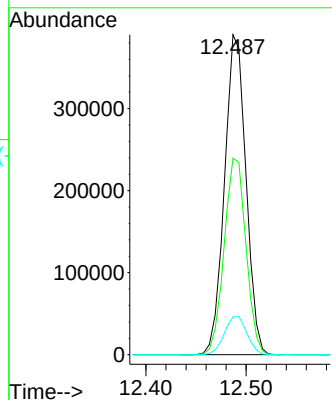
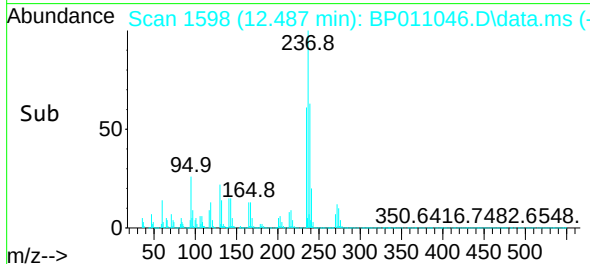
Instrument :
BNA_P
ClientSampleId :
SLCS298



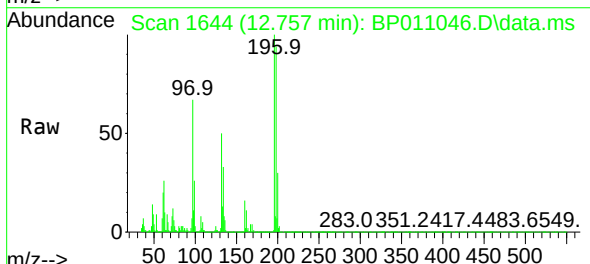
Tgt Ion:237 Resp: 57900
Ion Ratio Lower Upper
237 100
235 61.4 52.8 79.2
272 11.8 11.5 17.3

Manual Integrations
APPROVED

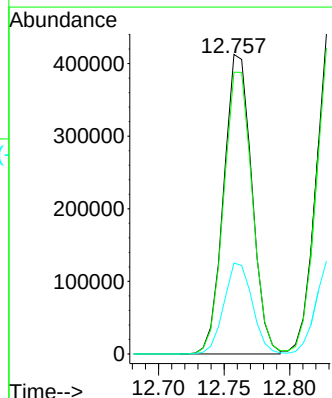
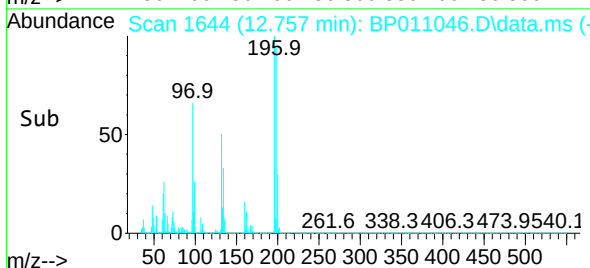
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/21/2022

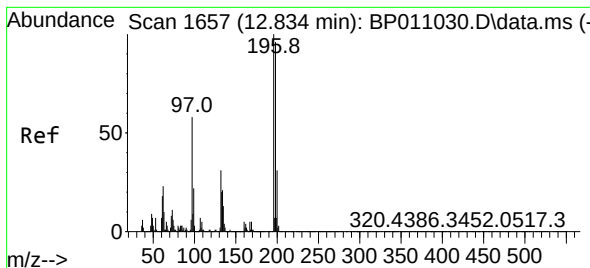


#41
2,4,6-Trichlorophenol
Concen: 45.221 ng/ul
RT: 12.757 min Scan# 1644
Delta R.T. -0.006 min
Lab File: BP011046.D
Acq: 19 Jul 2022 23:02



Tgt Ion:196 Resp: 615308
Ion Ratio Lower Upper
196 100
198 94.1 78.2 117.4
200 30.3 25.0 37.6





#42

2,4,5-Trichlorophenol

Concen: 46.887 ng/ul

RT: 12.834 min Scan# 1657

Delta R.T. 0.000 min

Lab File: BP011046.D

Acq: 19 Jul 2022 23:02

Instrument :

BNA_P

ClientSampleId :

SLCS298

Tgt Ion:196 Resp: 681819

Ion Ratio Lower Upper

196 100

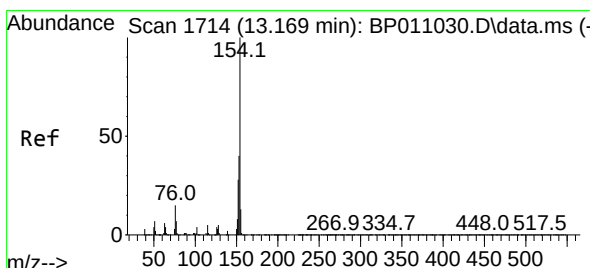
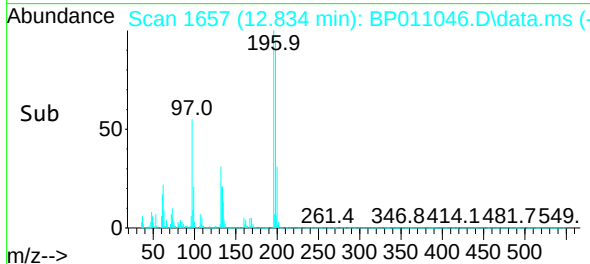
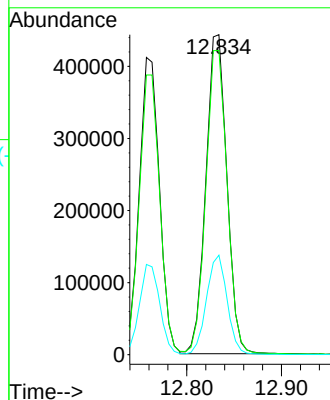
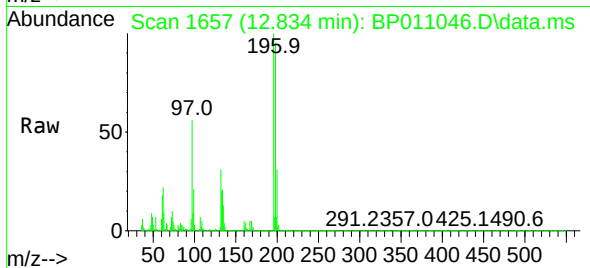
198 95.1 77.0 115.4

200 31.1 24.8 37.2

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/21/2022



#43

1,1'-Biphenyl

Concen: 44.731 ng/ul

RT: 13.169 min Scan# 1714

Delta R.T. 0.000 min

Lab File: BP011046.D

Acq: 19 Jul 2022 23:02

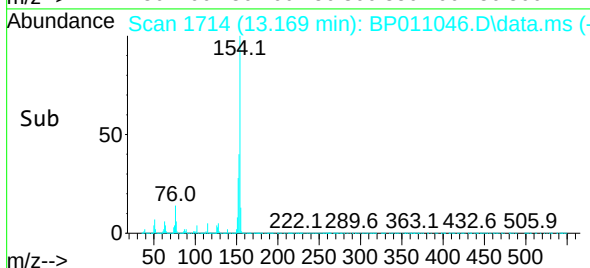
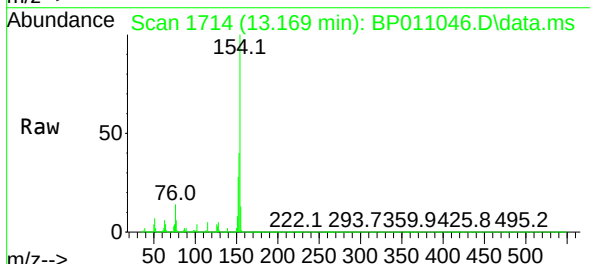
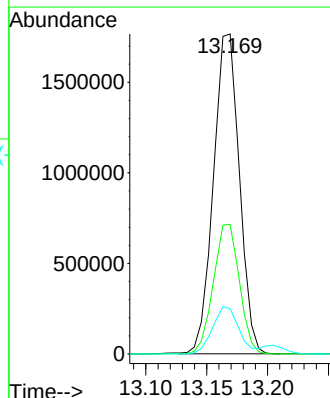
Tgt Ion:154 Resp: 2614654

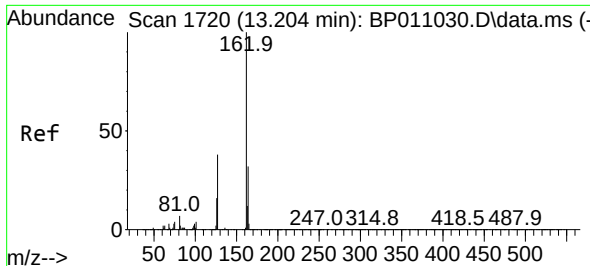
Ion Ratio Lower Upper

154 100

153 40.5 31.9 47.9

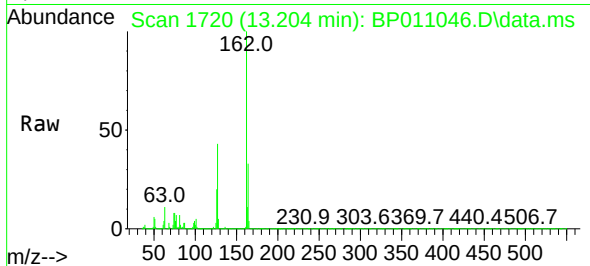
76 14.2 9.2 13.8#





#44
2-Chloronaphthalene
Concen: 45.488 ng/ul
RT: 13.204 min Scan# 1720
Delta R.T. 0.000 min
Lab File: BP011046.D
Acq: 19 Jul 2022 23:02

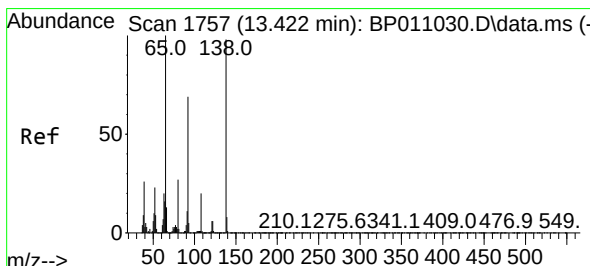
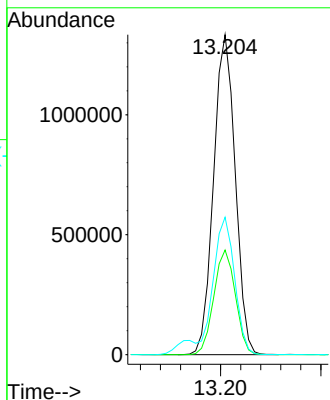
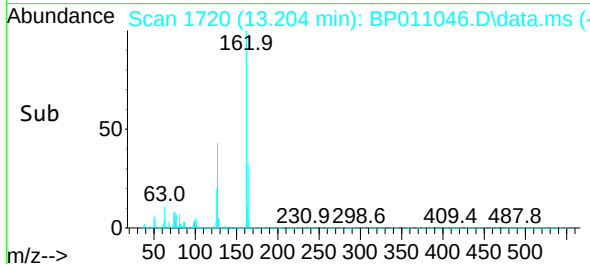
Instrument :
BNA_P
ClientSampleId :
SLCS298



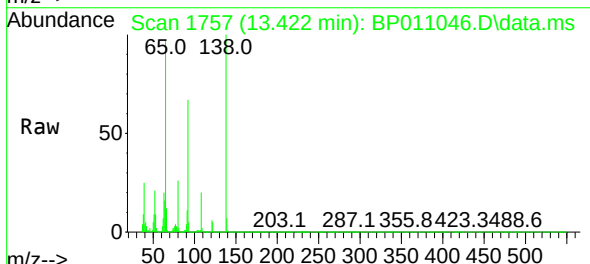
Tgt Ion: 162 Resp: 1997164
Ion Ratio Lower Upper
162 100
164 32.7 25.5 38.3
127 42.9 31.9 47.9

Manual Integrations
APPROVED

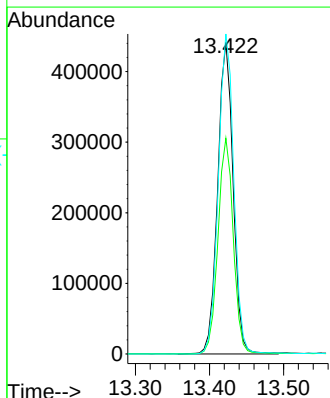
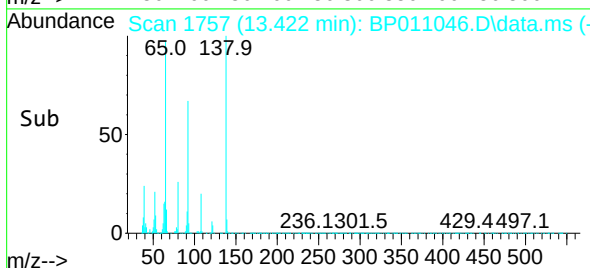
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/21/2022

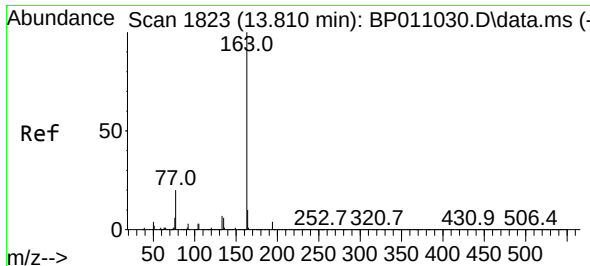


#45
2-Nitroaniline
Concen: 50.005 ng/ul
RT: 13.422 min Scan# 1757
Delta R.T. 0.000 min
Lab File: BP011046.D
Acq: 19 Jul 2022 23:02



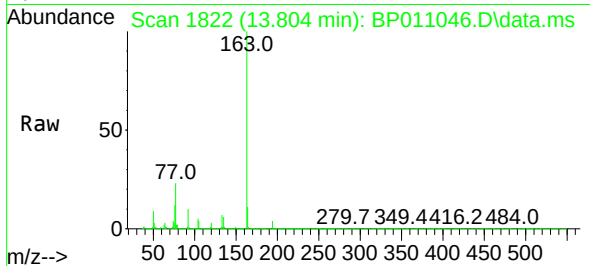
Tgt Ion: 65 Resp: 639645
Ion Ratio Lower Upper
65 100
92 69.2 49.0 73.6
138 102.7 66.4 99.6#





#47
Dimethylphthalate
Concen: 46.487 ng/ul
RT: 13.804 min Scan# 1822
Delta R.T. -0.006 min
Lab File: BP011046.D
Acq: 19 Jul 2022 23:02

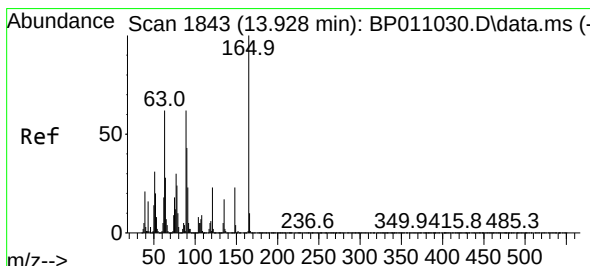
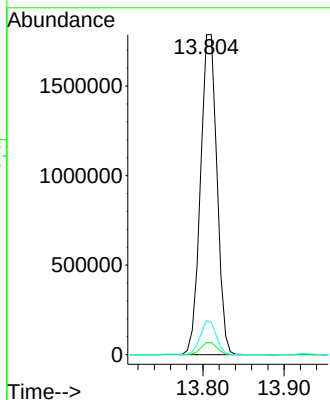
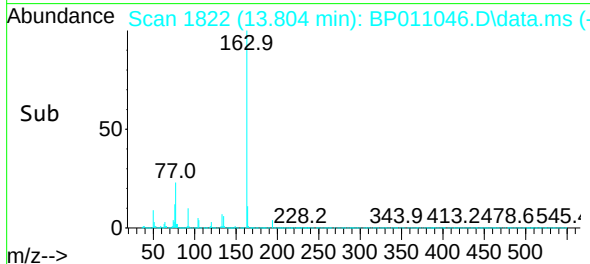
Instrument :
BNA_P
ClientSampleId :
SLCS298



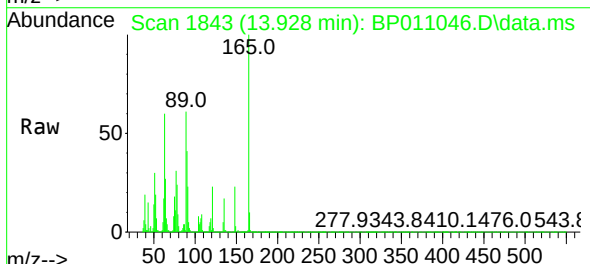
Tgt Ion:163 Resp: 2511538
Ion Ratio Lower Upper
163 100
194 3.8 3.4 5.2
164 10.6 7.6 11.4

Manual Integrations
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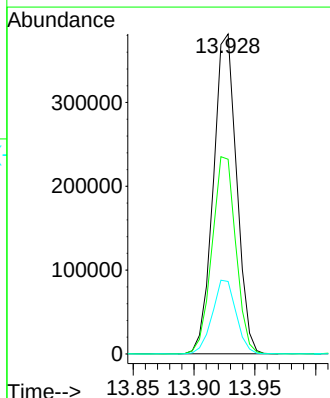
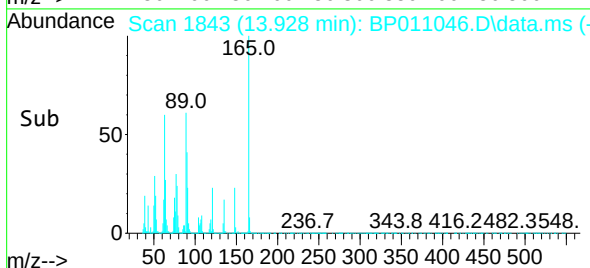
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/21/2022

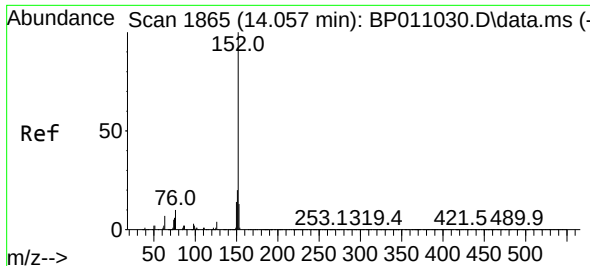


#48
2,6-Dinitrotoluene
Concen: 51.975 ng/ul
RT: 13.928 min Scan# 1843
Delta R.T. 0.000 min
Lab File: BP011046.D
Acq: 19 Jul 2022 23:02



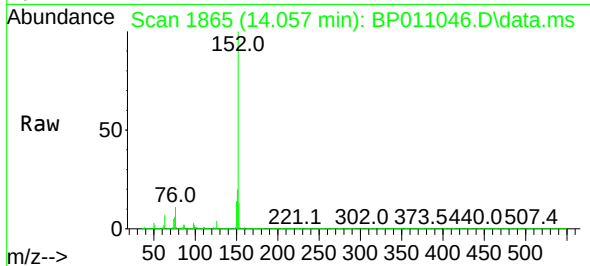
Tgt Ion:165 Resp: 508383
Ion Ratio Lower Upper
165 100
89 60.8 52.9 79.3
121 22.7 19.4 29.2





#50
Acenaphthylene
Concen: 44.907 ng/ul
RT: 14.057 min Scan# 1865
Delta R.T. 0.000 min
Lab File: BP011046.D
Acq: 19 Jul 2022 23:02

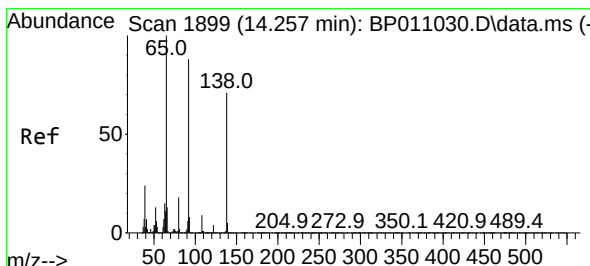
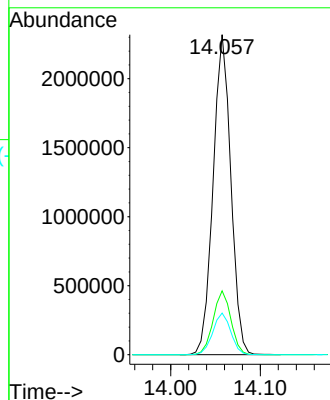
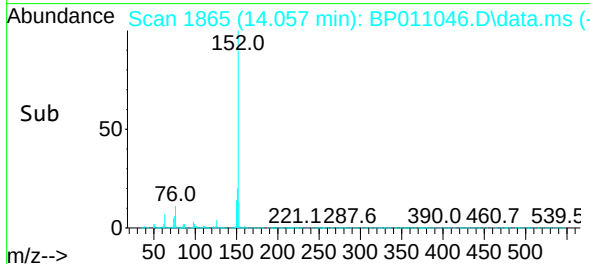
Instrument :
BNA_P
ClientSampleId :
SLCS298



Tgt Ion:152 Resp: 3183300
Ion Ratio Lower Upper
152 100
151 20.0 16.5 24.7
153 13.0 10.1 15.1

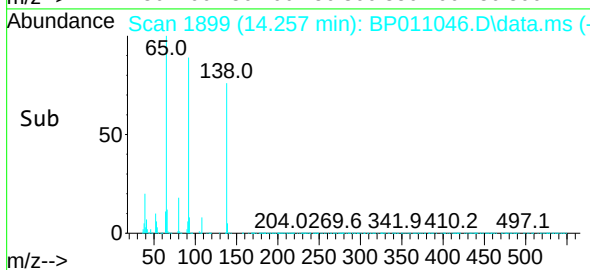
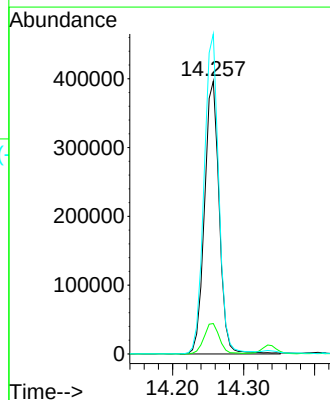
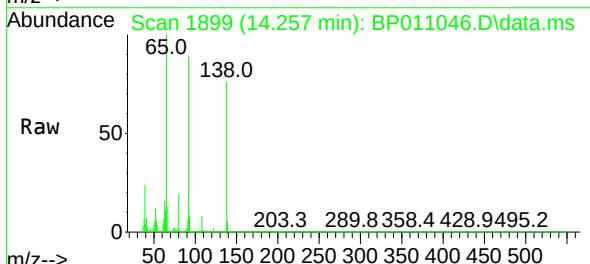
Manual Integrations
APPROVED

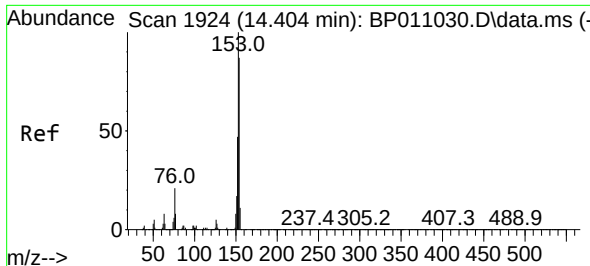
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/21/2022



#51
3-Nitroaniline
Concen: 48.638 ng/ul
RT: 14.257 min Scan# 1899
Delta R.T. 0.000 min
Lab File: BP011046.D
Acq: 19 Jul 2022 23:02

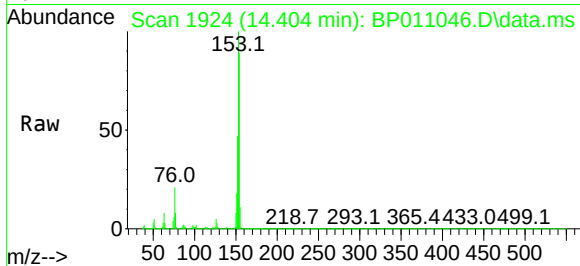
Tgt Ion:138 Resp: 571576
Ion Ratio Lower Upper
138 100
108 11.2 11.0 16.4
92 117.3 104.6 156.8





#52
Acenaphthene
Concen: 46.859 ng/ul
RT: 14.404 min Scan# 1924
Delta R.T. 0.000 min
Lab File: BP011046.D
Acq: 19 Jul 2022 23:02

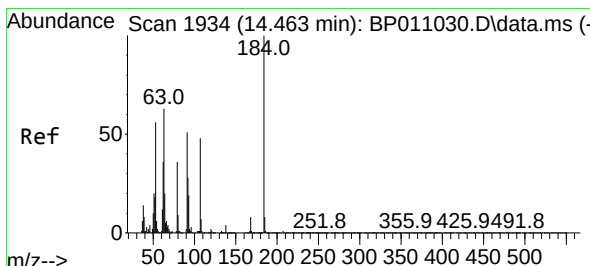
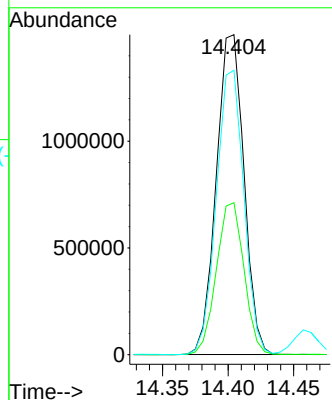
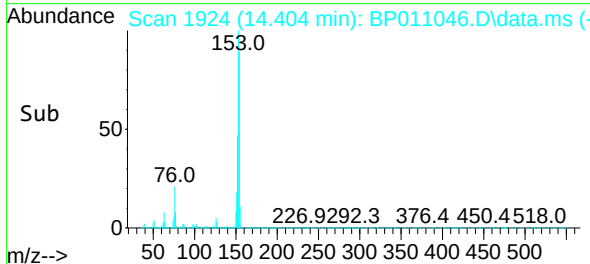
Instrument :
BNA_P
ClientSampleId :
SLCS298



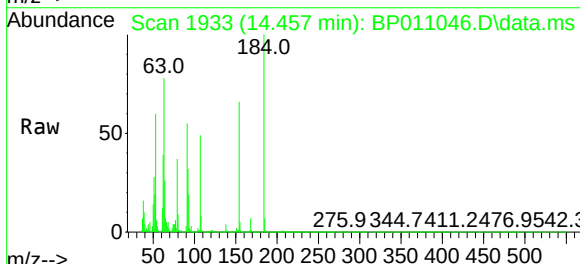
Tgt Ion:153 Resp: 220048
Ion Ratio Lower Upper
153 100
152 47.5 36.2 54.2
154 88.9 70.8 106.2

Manual Integrations
APPROVED

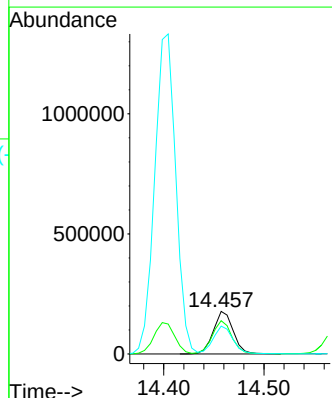
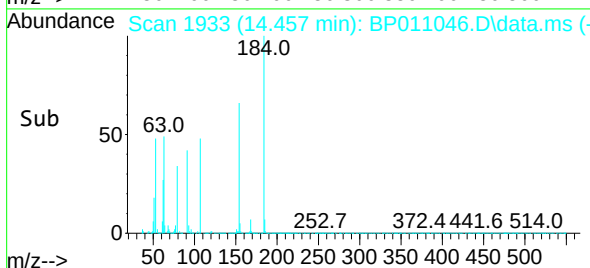
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/21/2022

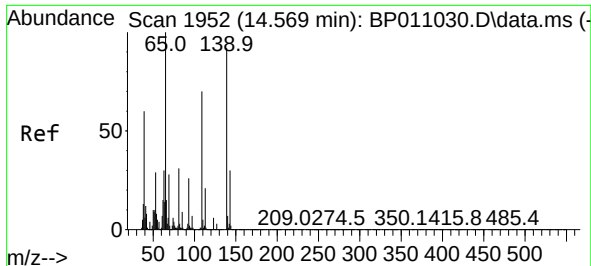


#53
2,4-Dinitrophenol
Concen: 42.756 ng/ul
RT: 14.457 min Scan# 1933
Delta R.T. -0.006 min
Lab File: BP011046.D
Acq: 19 Jul 2022 23:02



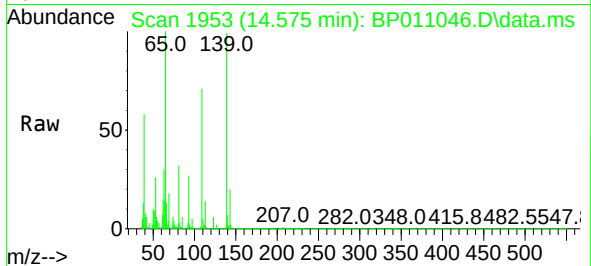
Tgt Ion:184 Resp: 244669
Ion Ratio Lower Upper
184 100
63 78.5 73.8 110.6
154 65.6 57.2 85.8





#55
4-Nitrophenol
Concen: 45.854 ng/ul
RT: 14.575 min Scan# 1953
Delta R.T. 0.006 min
Lab File: BP011046.D
Acq: 19 Jul 2022 23:02

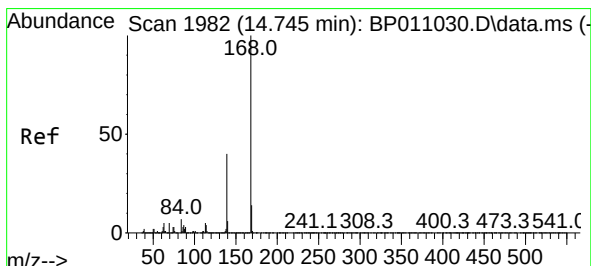
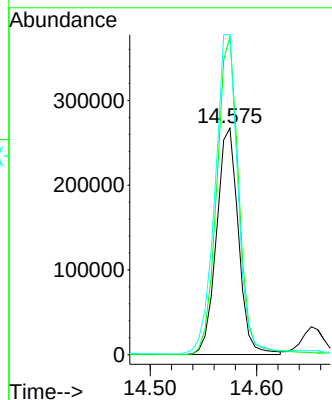
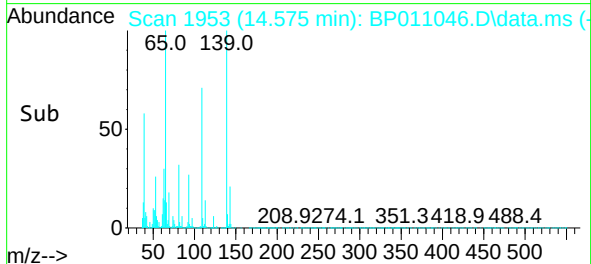
Instrument :
BNA_P
ClientSampleId :
SLCS298



Tgt Ion:109 Resp: 38042
Ion Ratio Lower Upper
109 100
139 140.5 75.6 113.4
65 141.4 107.6 161.4

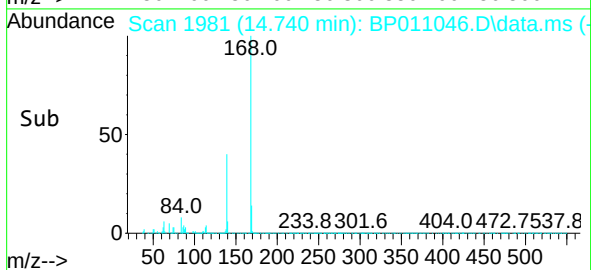
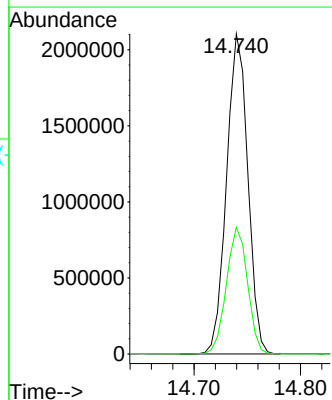
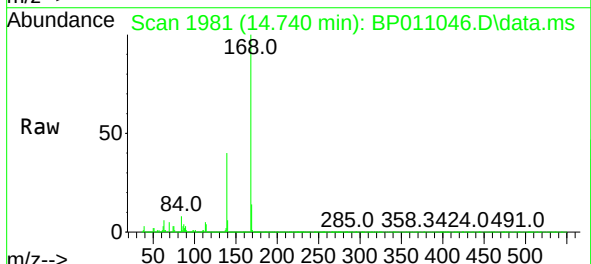
Manual Integrations
APPROVED

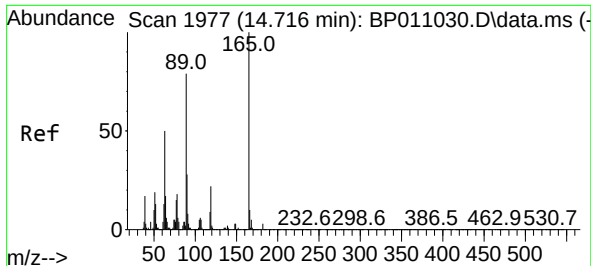
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/21/2022



#56
Dibenzofuran
Concen: 44.929 ng/ul
RT: 14.740 min Scan# 1981
Delta R.T. 0.000 min
Lab File: BP011046.D
Acq: 19 Jul 2022 23:02

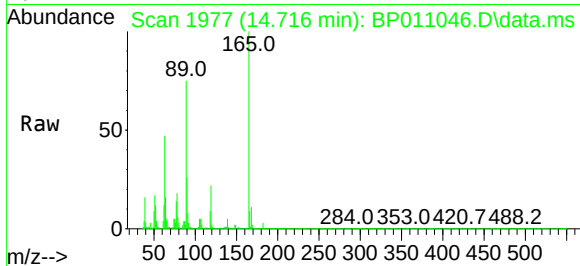
Tgt Ion:168 Resp: 2911243
Ion Ratio Lower Upper
168 100
139 39.6 32.8 49.2





#57
2,4-Dinitrotoluene
Concen: 52.818 ng/ul
RT: 14.716 min Scan# 1977
Delta R.T. 0.000 min
Lab File: BP011046.D
Acq: 19 Jul 2022 23:02

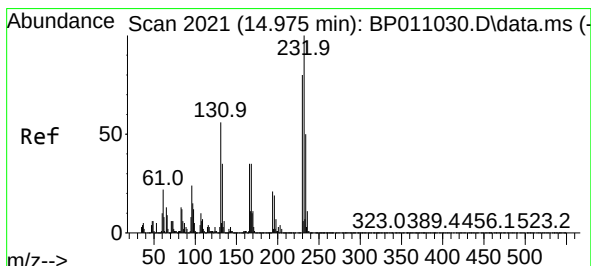
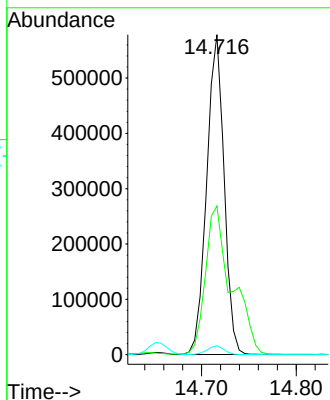
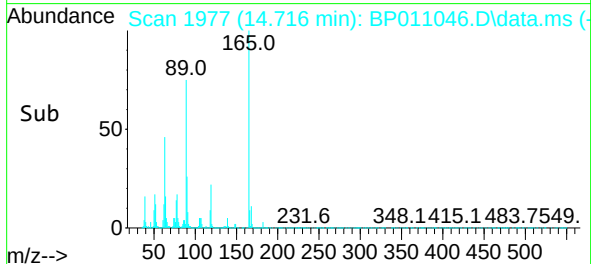
Instrument :
BNA_P
ClientSampleId :
SLCS298



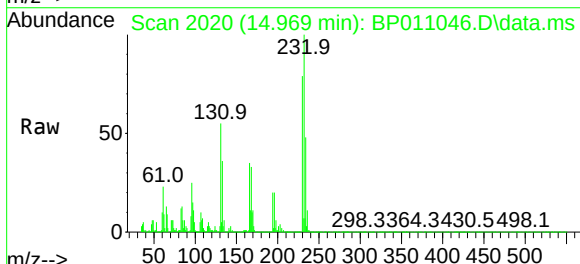
Tgt Ion:165 Resp: 736919
Ion Ratio Lower Upper
165 100
63 46.5 47.0 70.6
182 2.8 2.2 3.2

Manual Integrations
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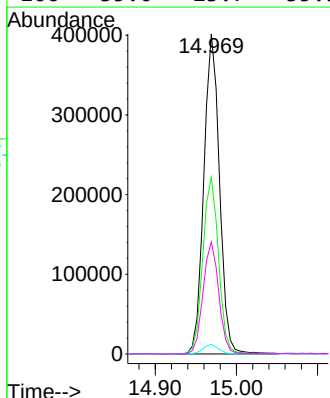
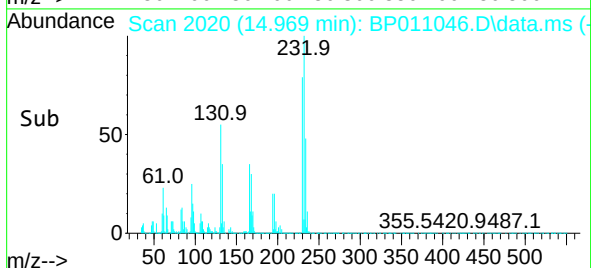
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/21/2022

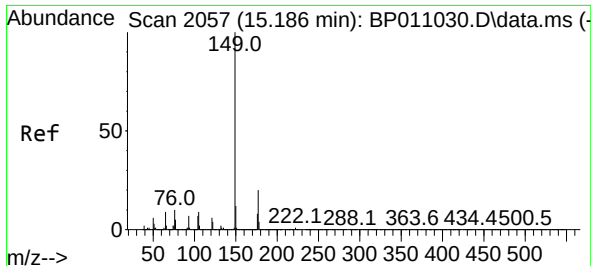


#58
2,3,4,6-Tetrachlorophenol
Concen: 47.216 ng/ul
RT: 14.969 min Scan# 2020
Delta R.T. 0.000 min
Lab File: BP011046.D
Acq: 19 Jul 2022 23:02



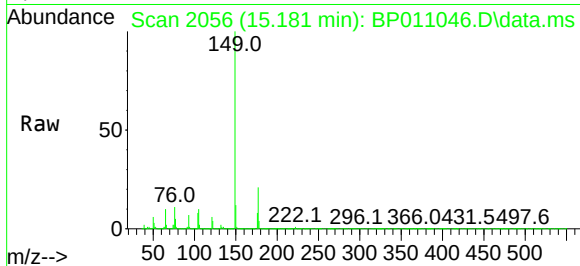
Tgt Ion:232 Resp: 537697
Ion Ratio Lower Upper
232 100
131 55.2 35.8 53.8#
130 3.0 1.8 2.8#
166 35.0 23.7 35.5





#59
Diethylphthalate
Concen: 47.108 ng/ul
RT: 15.181 min Scan# 2056
Delta R.T. 0.000 min
Lab File: BP011046.D
Acq: 19 Jul 2022 23:02

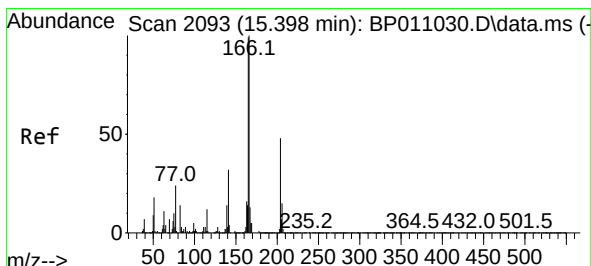
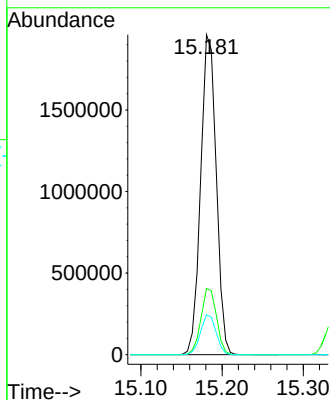
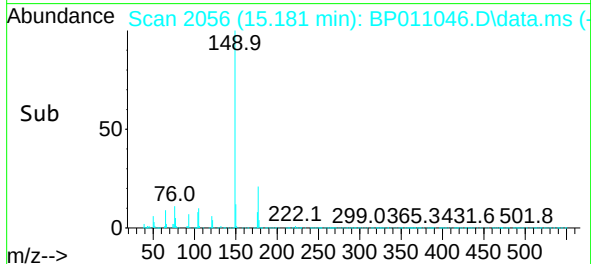
Instrument :
BNA_P
ClientSampleId :
SLCS298



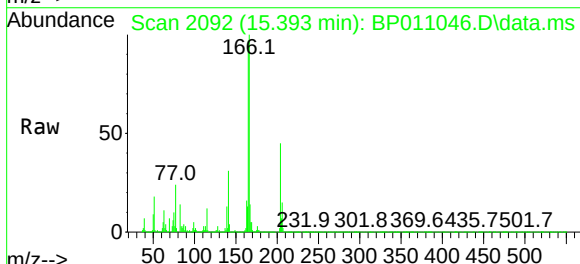
Tgt Ion:149 Resp: 261371
Ion Ratio Lower Upper
149 100
177 20.7 17.6 26.4
150 12.4 10.3 15.5

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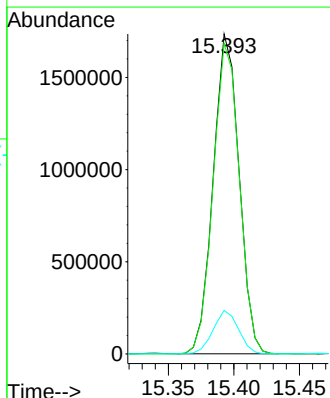
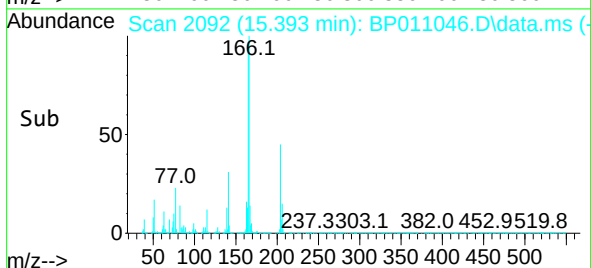
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/21/2022

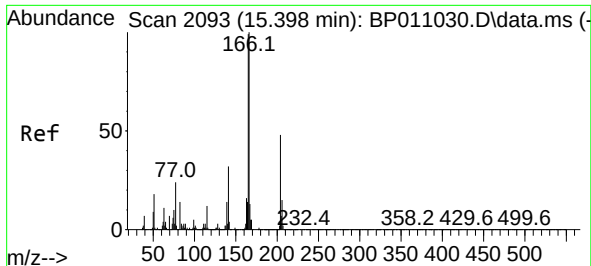


#61
Fluorene
Concen: 45.711 ng/ul
RT: 15.393 min Scan# 2092
Delta R.T. -0.006 min
Lab File: BP011046.D
Acq: 19 Jul 2022 23:02



Tgt Ion:166 Resp: 2377014
Ion Ratio Lower Upper
166 100
165 97.1 77.4 116.2
167 13.6 10.8 16.2





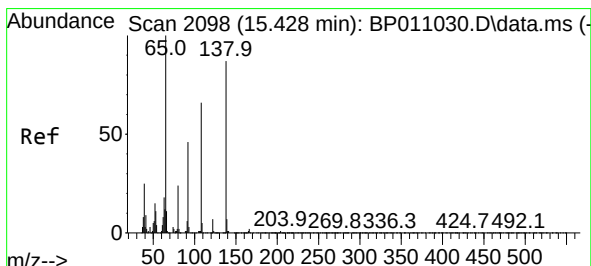
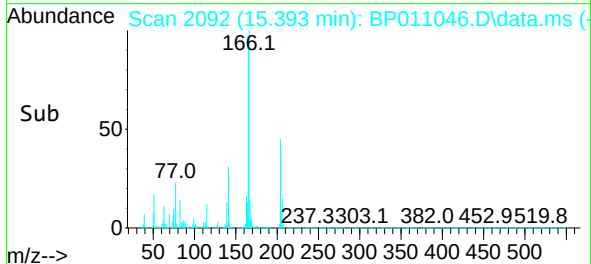
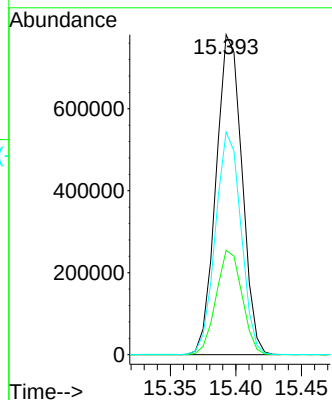
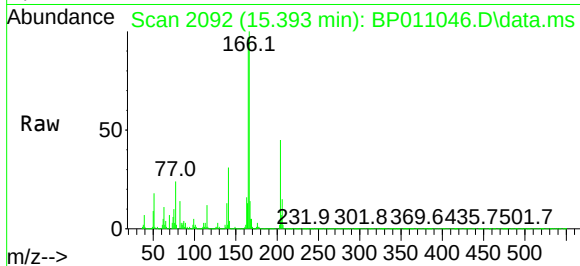
#62
4-Chlorophenyl-phenylether
Concen: 44.811 ng/ul
RT: 15.393 min Scan# 2093
Delta R.T. -0.006 min
Lab File: BP011046.D
Acq: 19 Jul 2022 23:02

Instrument :
BNA_P
ClientSampleId :
SLCS298

Tgt Ion:204 Resp: 107277
Ion Ratio Lower Upper
204 100
206 32.6 26.0 39.0
141 69.6 49.3 73.9

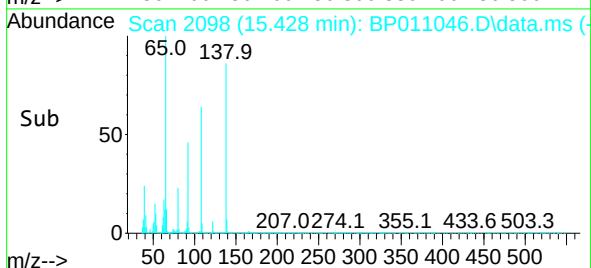
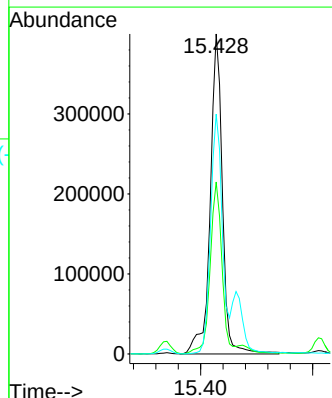
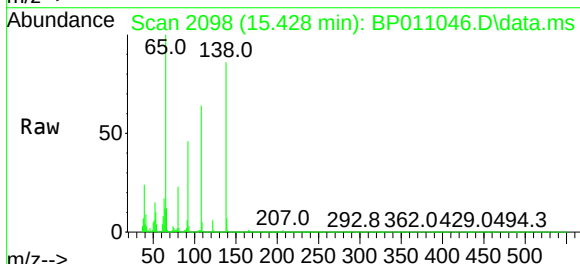
Manual Integrations
APPROVED

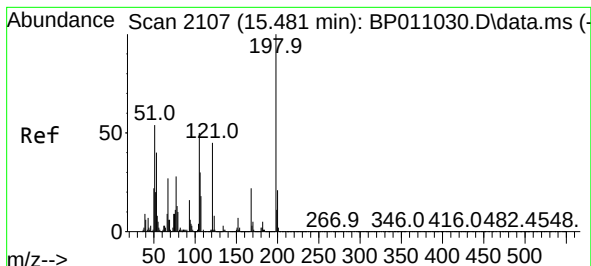
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/21/2022



#63
4-Nitroaniline
Concen: 56.039 ng/ul m
RT: 15.428 min Scan# 2098
Delta R.T. 0.000 min
Lab File: BP011046.D
Acq: 19 Jul 2022 23:02

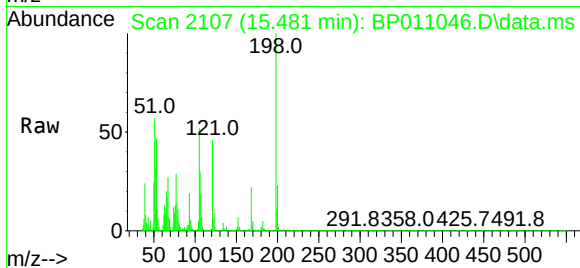
Tgt Ion:138 Resp: 605228
Ion Ratio Lower Upper
138 100
92 53.7 46.2 69.2
108 75.0 85.8 128.8#





#66
4,6-Dinitro-2-methylphenol
Concen: 45.646 ng/ul
RT: 15.481 min Scan# 2107
Delta R.T. 0.000 min
Lab File: BP011046.D
Acq: 19 Jul 2022 23:02

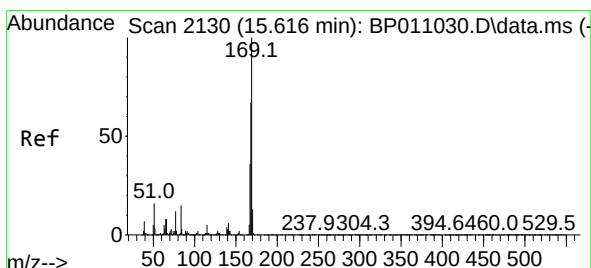
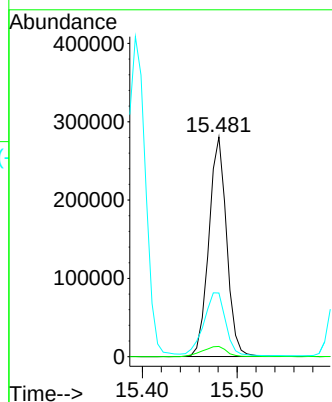
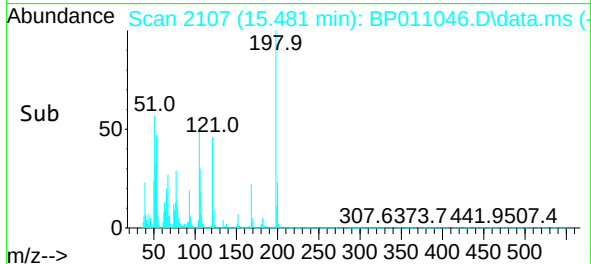
Instrument :
BNA_P
ClientSampleId :
SLCS298



Tgt Ion:198 Resp: 366650
Ion Ratio Lower Upper
198 100
182 4.7 4.3 6.5
77 29.0 23.7 35.5

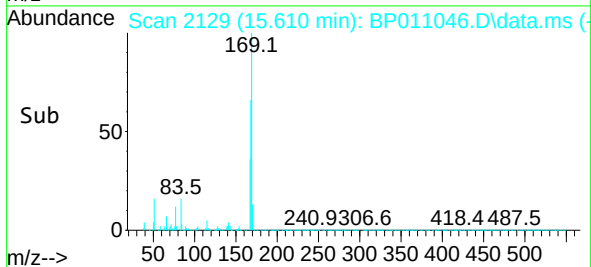
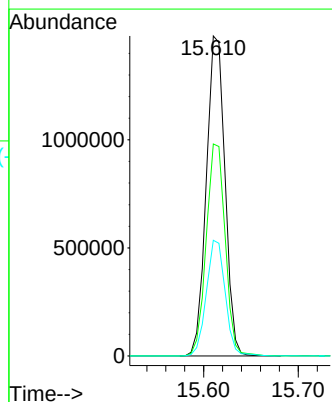
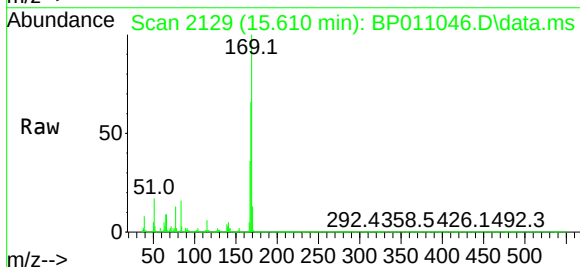
Manual Integrations
APPROVED

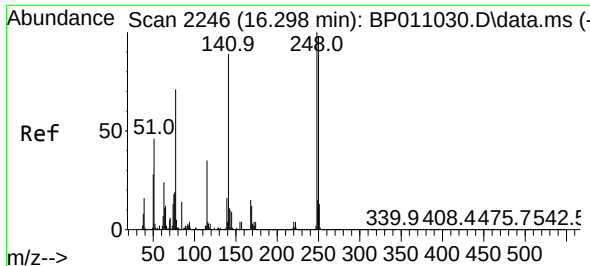
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/21/2022



#67
N-Nitrosodiphenylamine
Concen: 44.894 ng/ul
RT: 15.610 min Scan# 2129
Delta R.T. -0.006 min
Lab File: BP011046.D
Acq: 19 Jul 2022 23:02

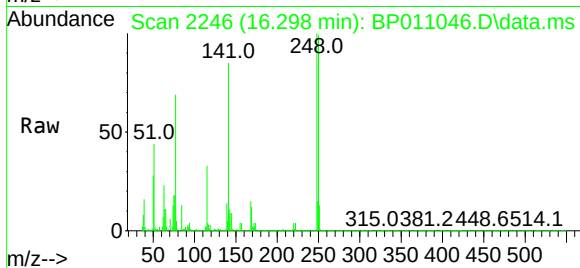
Tgt Ion:169 Resp: 2029231
Ion Ratio Lower Upper
169 100
168 66.3 52.6 78.8
167 36.1 27.8 41.6





#68
4-Bromophenyl-phenylether
Concen: 46.738 ng/ul
RT: 16.298 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP011046.D
Acq: 19 Jul 2022 23:02

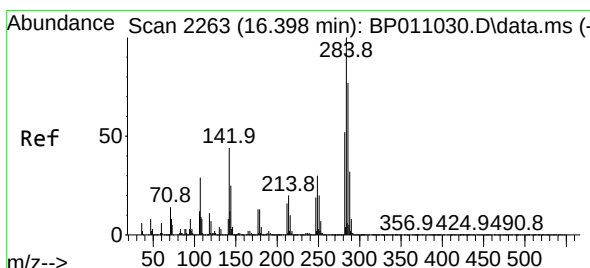
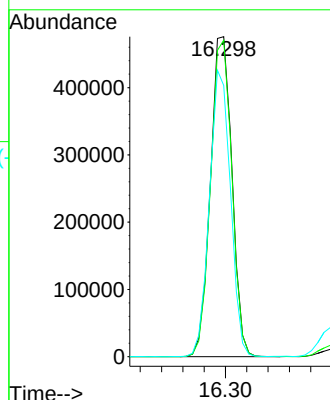
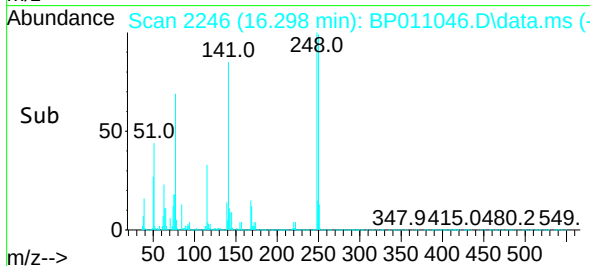
Instrument :
BNA_P
ClientSampleId :
SLCS298



Tgt Ion:248 Resp: 66700
Ion Ratio Lower Upper
248 100
250 98.9 80.8 121.2
141 84.8 63.9 95.9

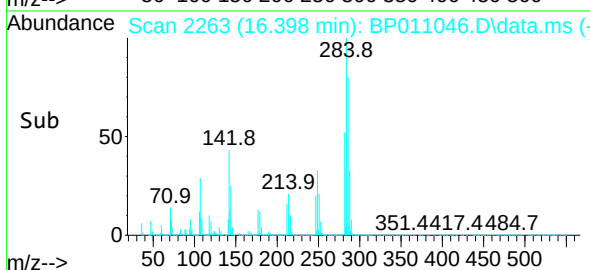
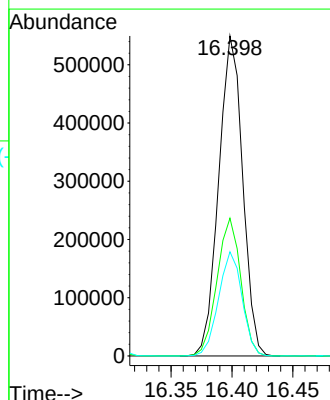
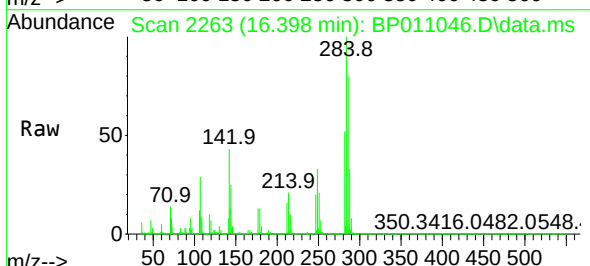
Manual Integrations
APPROVED

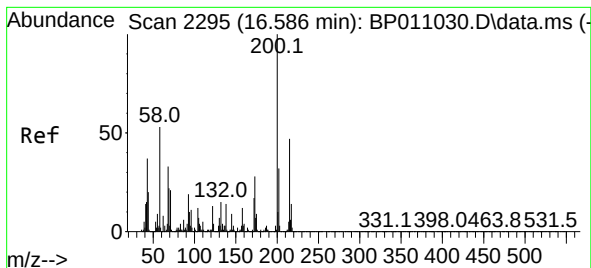
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/21/2022



#69
Hexachlorobenzene
Concen: 45.451 ng/ul
RT: 16.398 min Scan# 2263
Delta R.T. 0.000 min
Lab File: BP011046.D
Acq: 19 Jul 2022 23:02

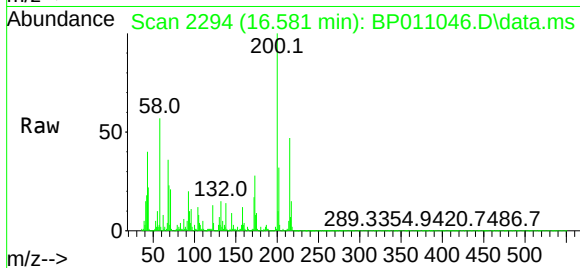
Tgt Ion:284 Resp: 752813
Ion Ratio Lower Upper
284 100
142 43.0 27.8 41.6#
249 32.5 25.4 38.2





#70
Atrazine
Concen: 27.865 ng/ul
RT: 16.581 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP011046.D
Acq: 19 Jul 2022 23:02

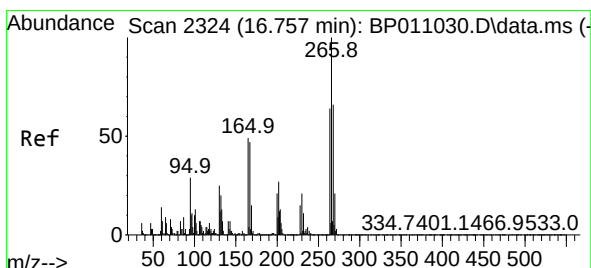
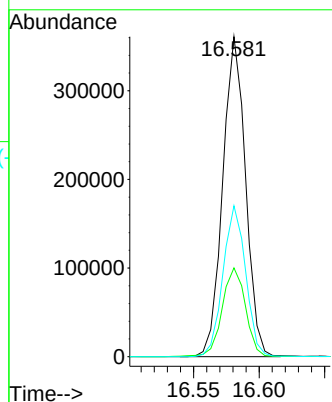
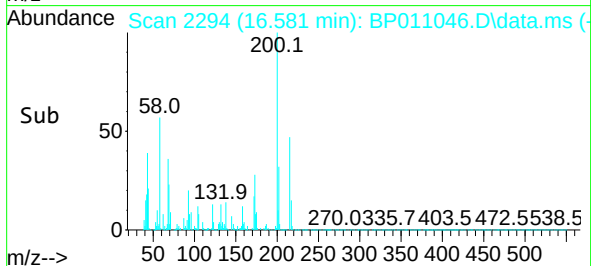
Instrument :
BNA_P
ClientSampleId :
SLCS298



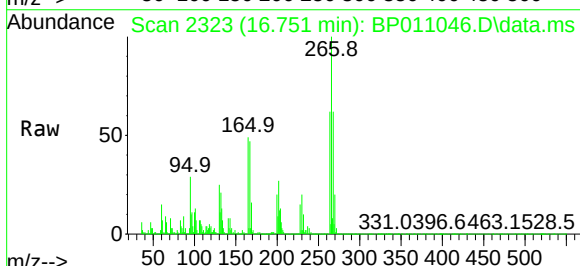
Tgt Ion:200 Resp: 435700
Ion Ratio Lower Upper
200 100
173 27.7 20.7 31.1
215 47.1 38.6 57.8

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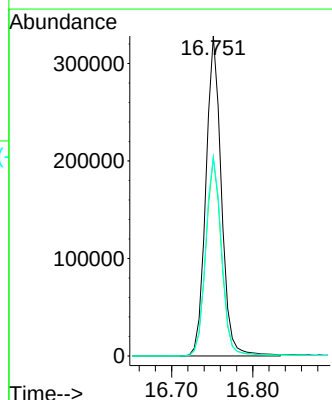
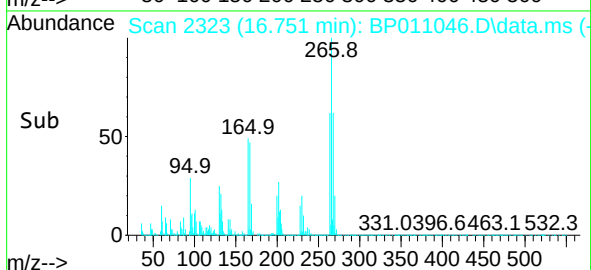
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/21/2022

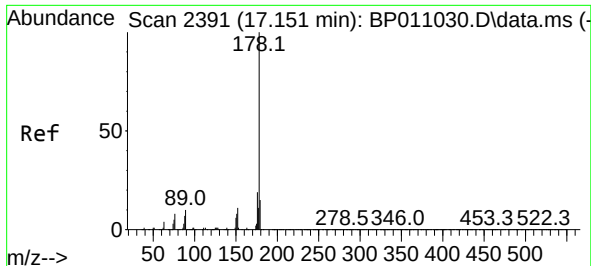


#71
Pentachlorophenol
Concen: 42.550 ng/ul
RT: 16.751 min Scan# 2323
Delta R.T. 0.000 min
Lab File: BP011046.D
Acq: 19 Jul 2022 23:02



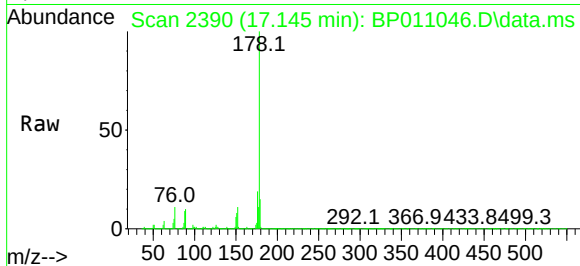
Tgt Ion:266 Resp: 434046
Ion Ratio Lower Upper
266 100
264 62.0 51.4 77.2
268 62.1 53.5 80.3





#72
Phenanthrene
Concen: 45.847 ng/ul
RT: 17.145 min Scan# 2390
Delta R.T. -0.006 min
Lab File: BP011046.D
Acq: 19 Jul 2022 23:02

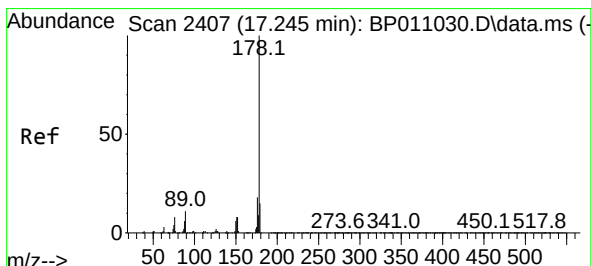
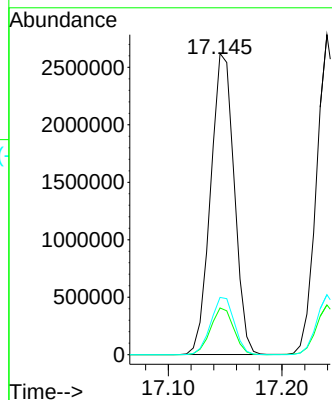
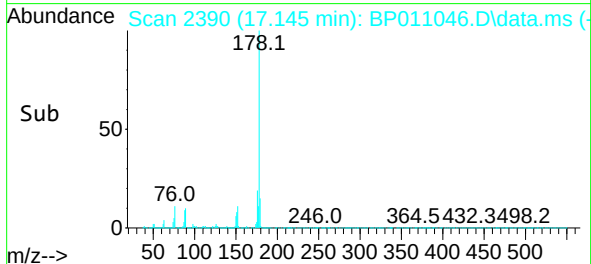
Instrument : BNA_P
ClientSampleId : SLCS298



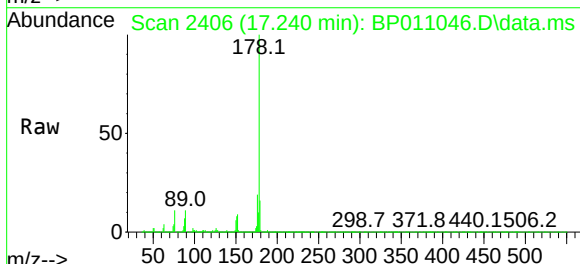
Tgt Ion:178 Resp: 3779618
Ion Ratio Lower Upper
178 100
179 15.5 12.7 19.1
176 19.0 14.6 22.0

Manual Integrations
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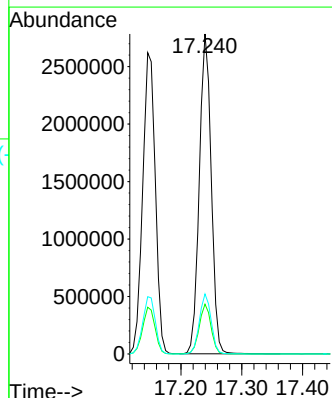
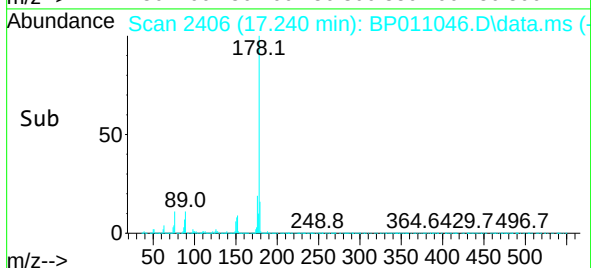
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/21/2022

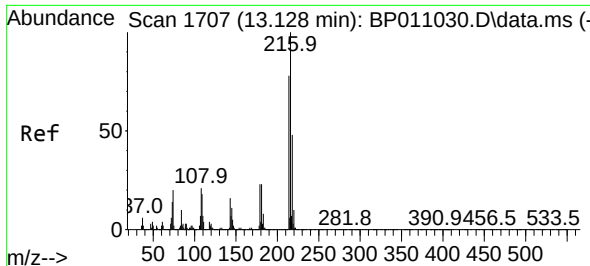


#74
Anthracene
Concen: 45.955 ng/ul
RT: 17.240 min Scan# 2406
Delta R.T. 0.000 min
Lab File: BP011046.D
Acq: 19 Jul 2022 23:02



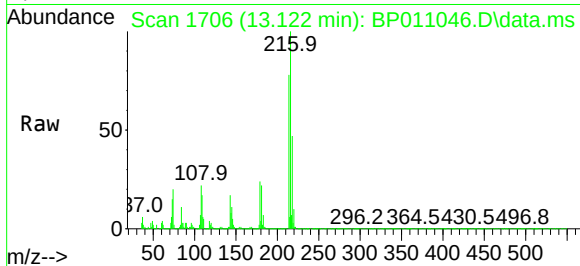
Tgt Ion:178 Resp: 3768567
Ion Ratio Lower Upper
178 100
179 15.6 12.2 18.2
176 18.7 14.5 21.7





#75
1,2,3,4-Tetrachlorobenzene
Concen: 42.758 ng/uL
RT: 13.122 min Scan# 1706
Delta R.T. -0.006 min
Lab File: BP011046.D
Acq: 19 Jul 2022 23:02

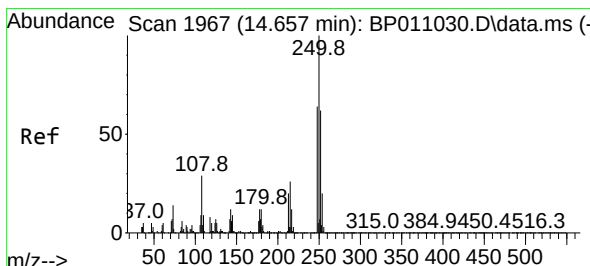
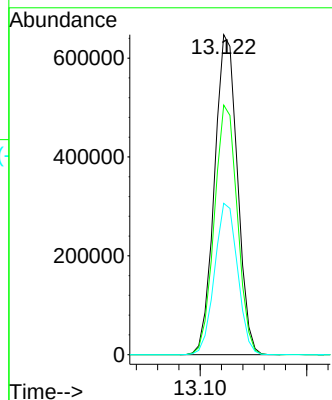
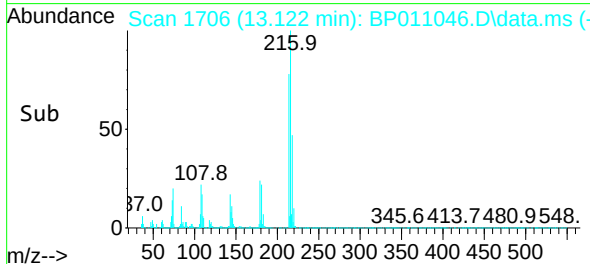
Instrument :
BNA_P
ClientSampleId :
SLCS298



Tgt Ion:216 Resp: 96857
Ion Ratio Lower Upper
216 100
214 78.0 65.0 97.4
218 47.3 39.1 58.7

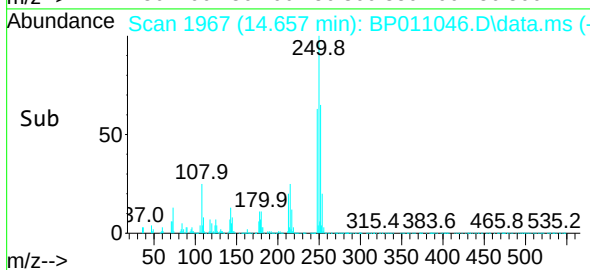
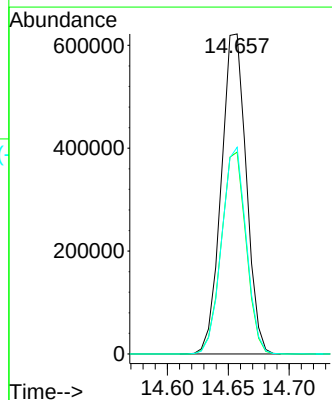
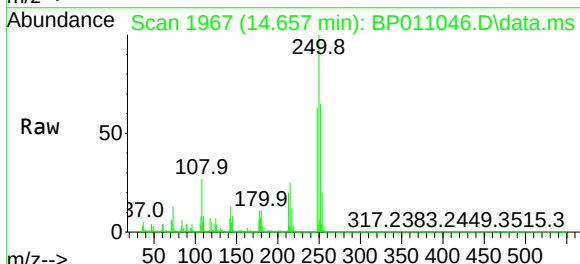
Manual Integrations
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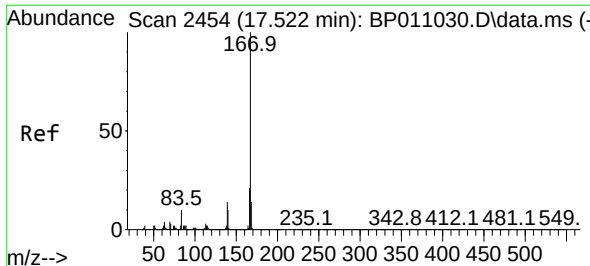
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/21/2022



#76
Pentachlorobenzene
Concen: 44.721 ng/uL
RT: 14.657 min Scan# 1967
Delta R.T. 0.000 min
Lab File: BP011046.D
Acq: 19 Jul 2022 23:02

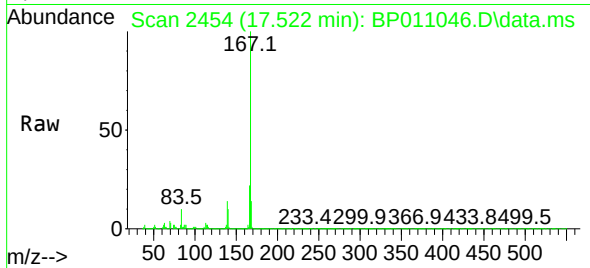
Tgt Ion:250 Resp: 888031
Ion Ratio Lower Upper
250 100
248 63.1 49.8 74.6
252 64.6 51.2 76.8





#77
 Carbazole
 Concen: 46.832 ng/ul
 RT: 17.522 min Scan# 2454
 Delta R.T. 0.000 min
 Lab File: BP011046.D
 Acq: 19 Jul 2022 23:02

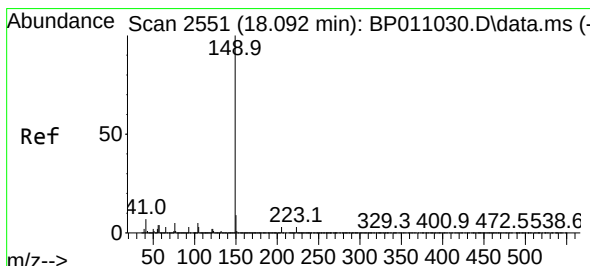
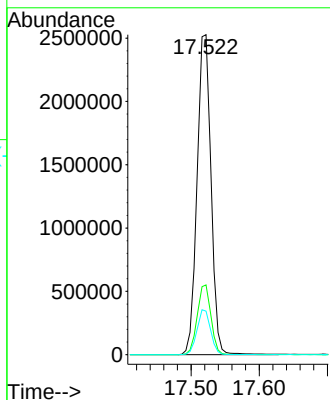
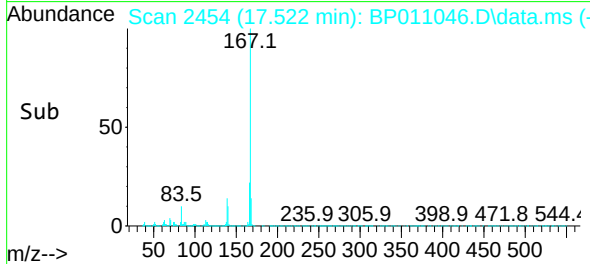
Instrument :
 BNA_P
 ClientSampleId :
 SLCS298



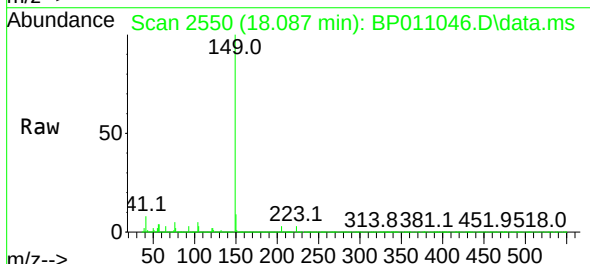
Tgt Ion:167 Resp: 3594470
 Ion Ratio Lower Upper
 167 100
 166 21.8 16.9 25.3
 139 13.6 10.6 16.0

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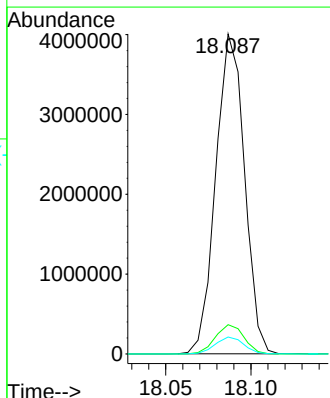
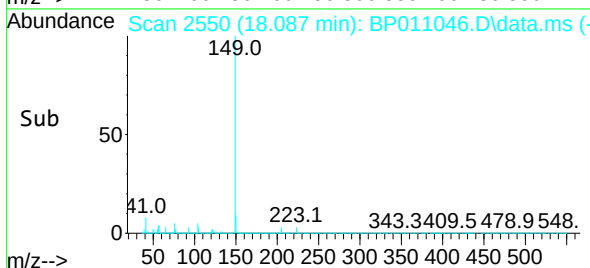
Reviewed By :Jagrut Upadhyay 07/20/2022
 Supervised By :mohammad ahmed 07/21/2022

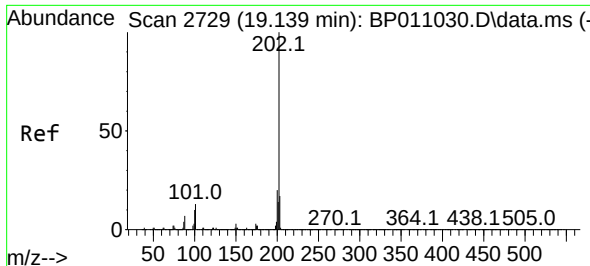


#78
 Di-n-butylphthalate
 Concen: 49.040 ng/ul
 RT: 18.087 min Scan# 2550
 Delta R.T. -0.006 min
 Lab File: BP011046.D
 Acq: 19 Jul 2022 23:02



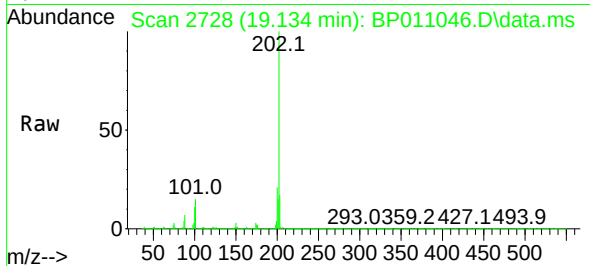
Tgt Ion:149 Resp: 4704866
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.1 10.7
 104 5.3 4.6 6.8





#80
Fluoranthene
Concen: 47.602 ng/u1
RT: 19.134 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP011046.D
Acq: 19 Jul 2022 23:02

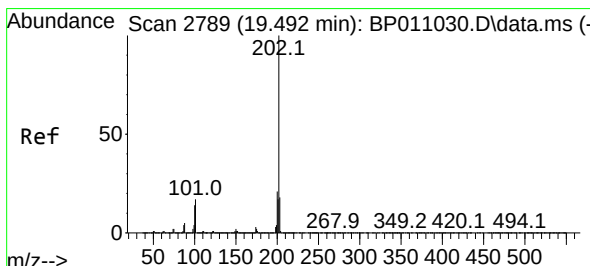
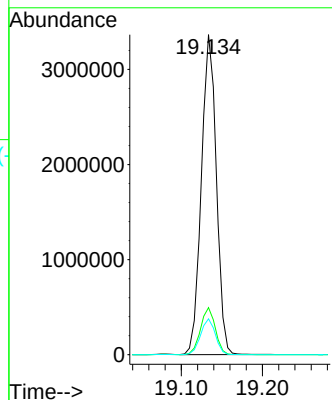
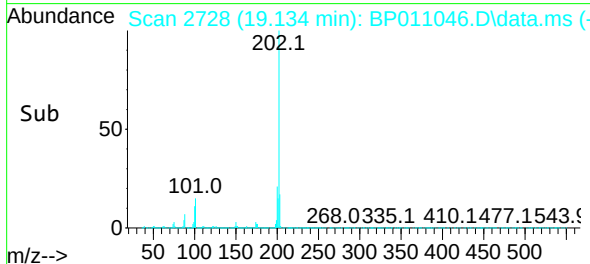
Instrument :
BNA_P
ClientSampleId :
SLCS298



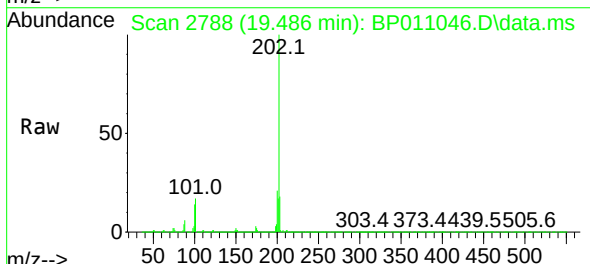
Tgt Ion:202 Resp: 431854
Ion Ratio Lower Upper
202 100
101 14.7 7.1 10.7
100 11.2 5.7 8.5

Manual Integrations
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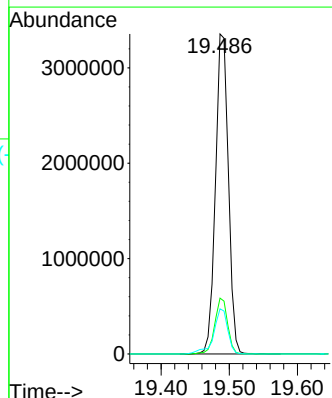
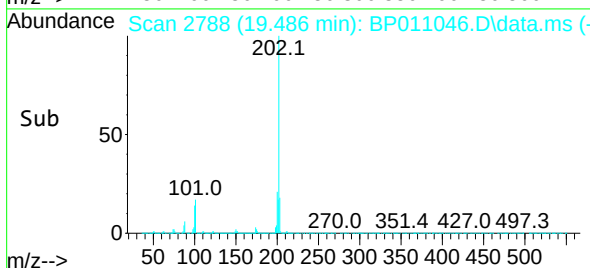
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/21/2022

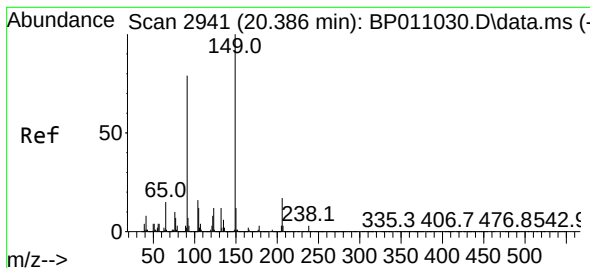


#82
Pyrene
Concen: 47.213 ng/u1
RT: 19.486 min Scan# 2788
Delta R.T. -0.006 min
Lab File: BP011046.D
Acq: 19 Jul 2022 23:02



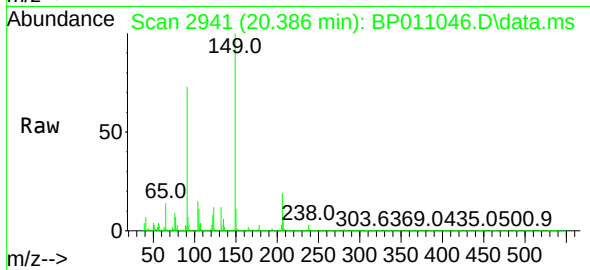
Tgt Ion:202 Resp: 4419186
Ion Ratio Lower Upper
202 100
101 17.4 7.9 11.9#
100 14.1 6.7 10.1#





#83
Butylbenzylphthalate
Concen: 52.065 ng/ul
RT: 20.386 min Scan# 2941
Delta R.T. 0.000 min
Lab File: BP011046.D
Acq: 19 Jul 2022 23:02

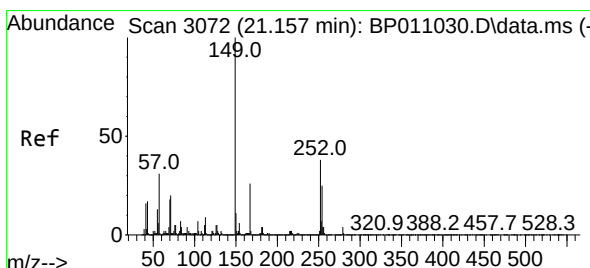
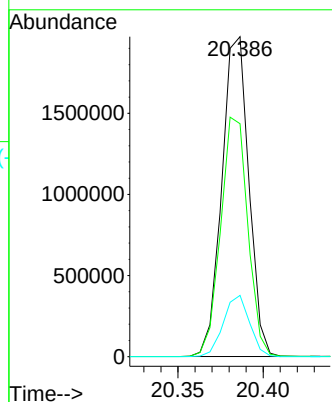
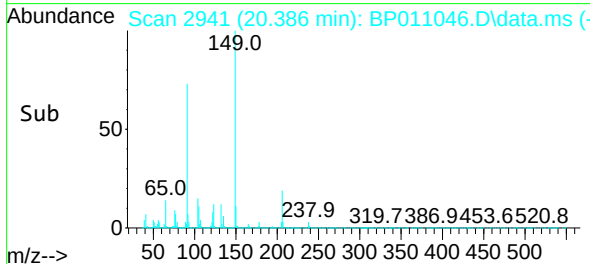
Instrument :
BNA_P
ClientSampleId :
SLCS298



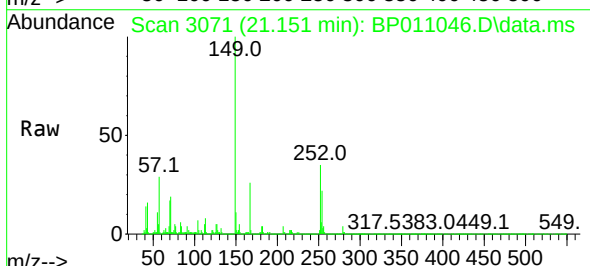
Tgt Ion:149 Resp: 2174033
Ion Ratio Lower Upper
149 100
91 72.8 60.0 90.0
206 19.1 17.4 26.2

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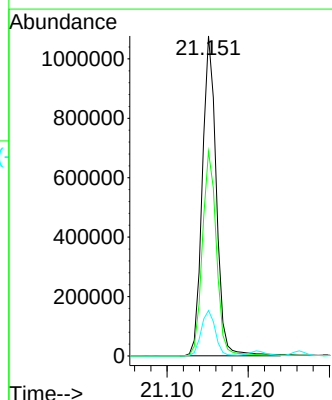
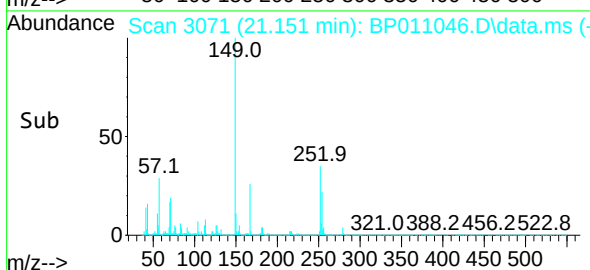
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/21/2022

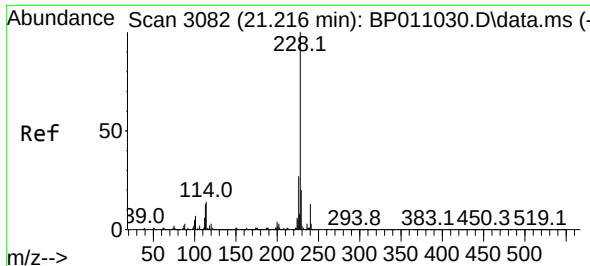


#84
3,3'-Dichlorobenzidine
Concen: 49.348 ng/ul
RT: 21.151 min Scan# 3071
Delta R.T. 0.000 min
Lab File: BP011046.D
Acq: 19 Jul 2022 23:02



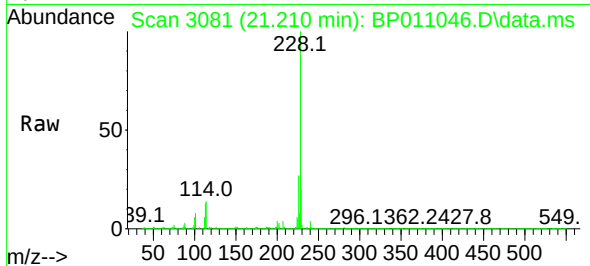
Tgt Ion:252 Resp: 1290529
Ion Ratio Lower Upper
252 100
254 64.0 51.0 76.4
126 14.2 8.6 12.8





#85
Benzo(a)anthracene
Concen: 47.547 ng/ul
RT: 21.210 min Scan# 3082
Delta R.T. -0.006 min
Lab File: BP011046.D
Acq: 19 Jul 2022 23:02

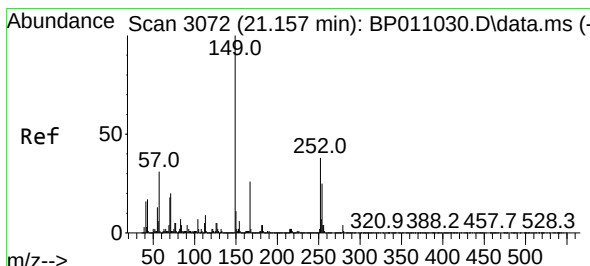
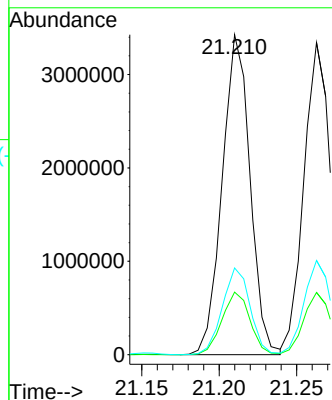
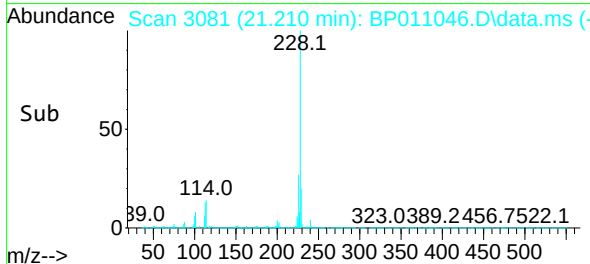
Instrument : BNA_P
ClientSampleId : SLCS298



Tgt Ion:228 Resp: 4276639
Ion Ratio Lower Upper
228 100
229 19.6 15.0 22.4
226 27.1 20.6 31.0

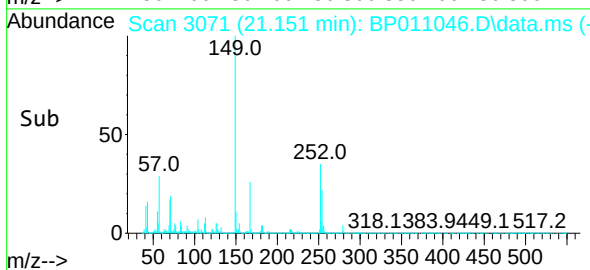
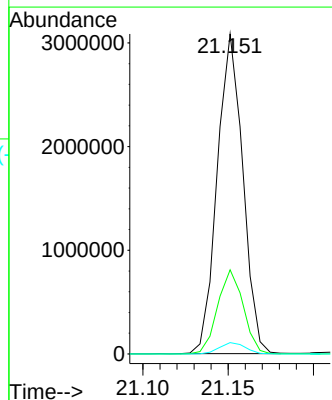
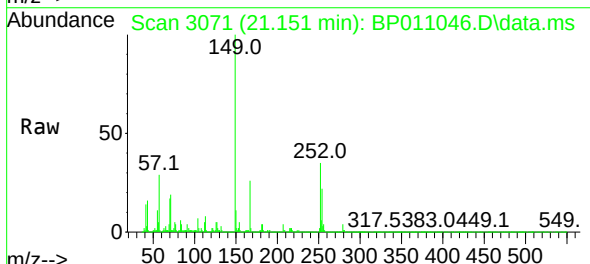
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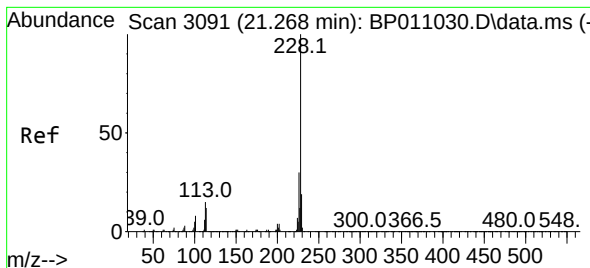
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/21/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 51.791 ng/ul
RT: 21.151 min Scan# 3071
Delta R.T. -0.006 min
Lab File: BP011046.D
Acq: 19 Jul 2022 23:02

Tgt Ion:149 Resp: 3226692
Ion Ratio Lower Upper
149 100
167 26.3 22.6 33.8
279 3.5 4.2 6.4





#87

Chrysene

Concen: 45.201 ng/ul

RT: 21.263 min Scan# 3091

Delta R.T. 0.000 min

Lab File: BP011046.D

Acq: 19 Jul 2022 23:02

Instrument :

BNA_P

ClientSampleId :

SLCS298

Tgt Ion:228 Resp: 399203

Ion Ratio Lower Upper

228 100

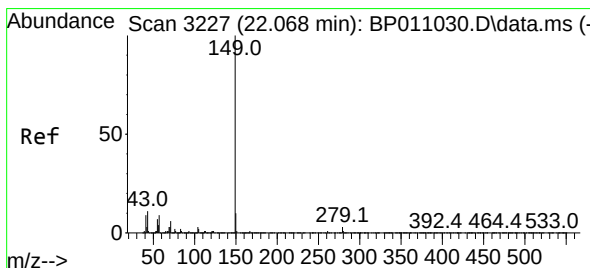
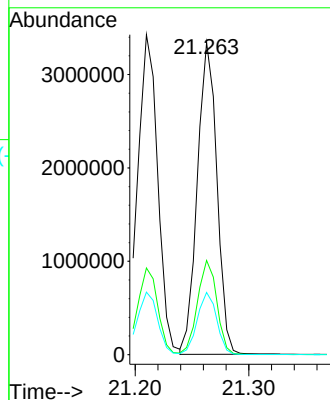
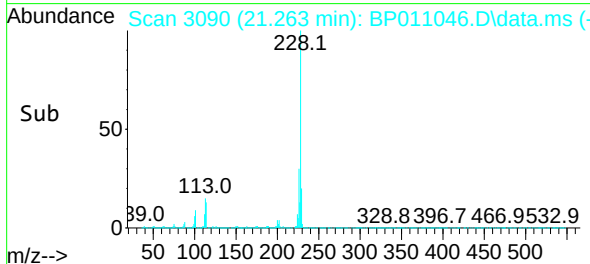
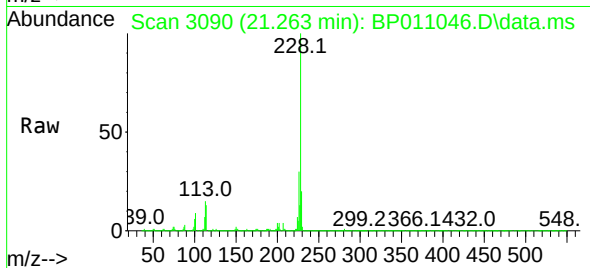
226 30.2 23.6 35.4

229 19.9 15.6 23.4

Manual Integrations

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Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/21/2022



#89

Di-n-octyl phthalate

Concen: 55.005 ng/ul

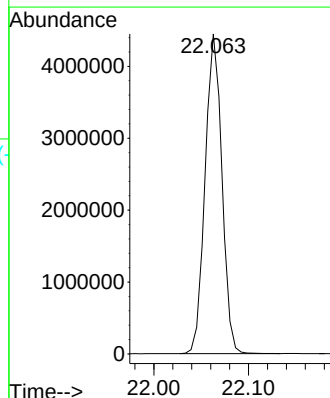
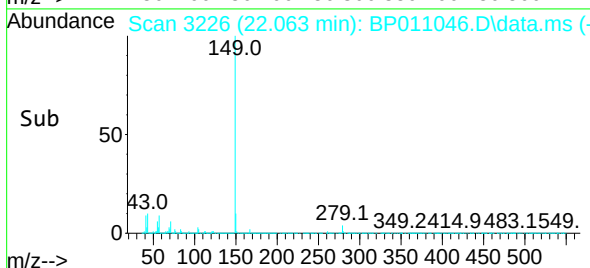
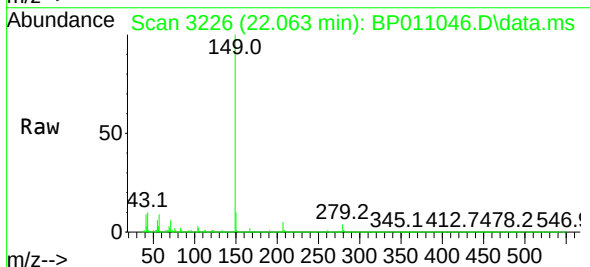
RT: 22.063 min Scan# 3226

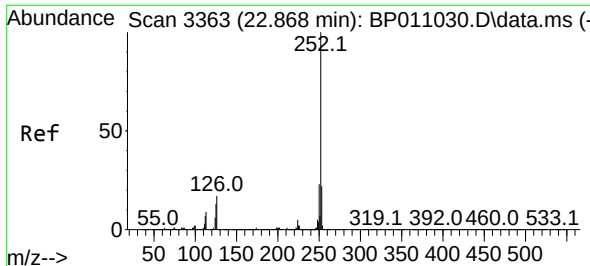
Delta R.T. -0.006 min

Lab File: BP011046.D

Acq: 19 Jul 2022 23:02

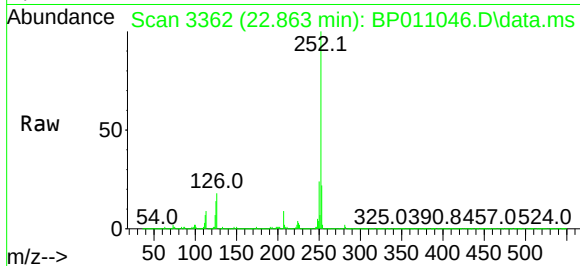
Tgt Ion:149 Resp: 5475576





#90
Benzo(b)fluoranthene
Concen: 48.929 ng/ul
RT: 22.863 min Scan# 31
Delta R.T. 0.000 min
Lab File: BP011046.D
Acq: 19 Jul 2022 23:02

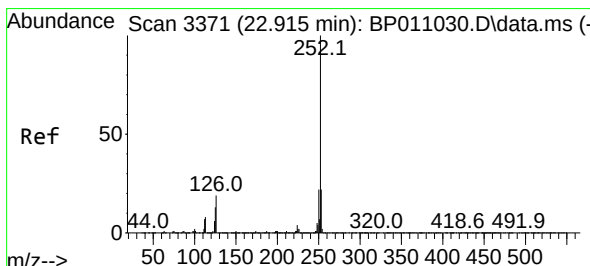
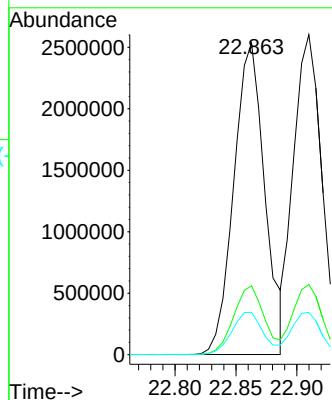
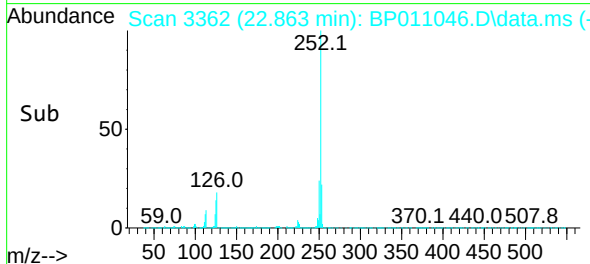
Instrument :
BNA_P
ClientSampleId :
SLCS298



Tgt Ion:252 Resp: 448433
Ion Ratio Lower Upper
252 100
253 22.1 17.8 26.6
125 13.6 6.2 9.2

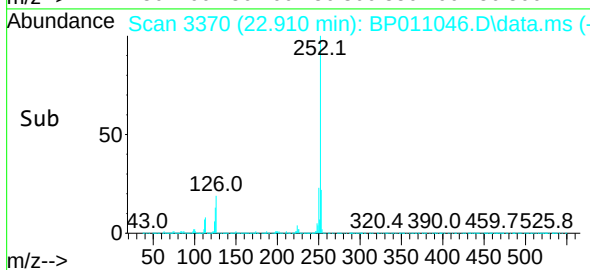
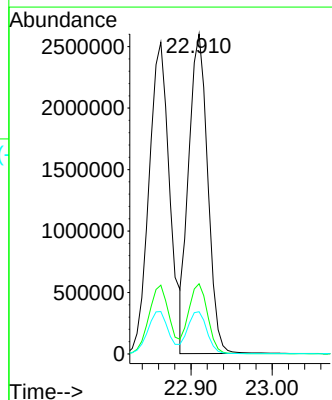
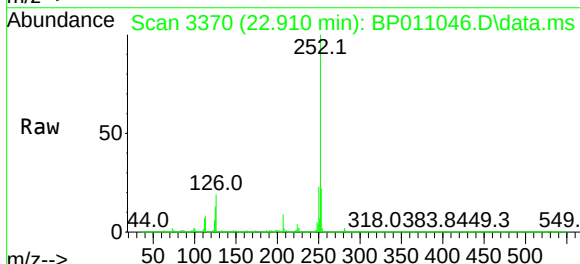
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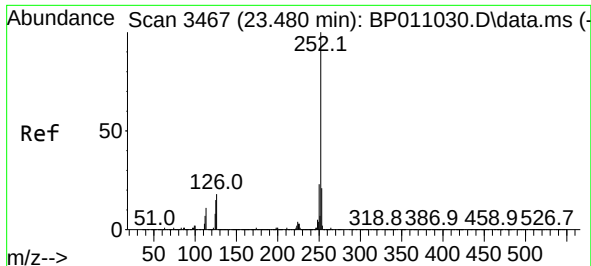
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/21/2022



#91
Benzo(k)fluoranthene
Concen: 49.032 ng/ul
RT: 22.910 min Scan# 3370
Delta R.T. 0.000 min
Lab File: BP011046.D
Acq: 19 Jul 2022 23:02

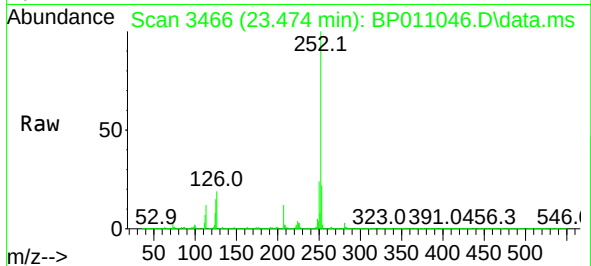
Tgt Ion:252 Resp: 4221063
Ion Ratio Lower Upper
252 100
253 22.0 17.0 25.4
125 13.2 6.2 9.4





#93
Benzo(a)pyrene
Concen: 44.028 ng/ul
RT: 23.474 min Scan# 3466
Delta R.T. 0.000 min
Lab File: BP011046.D
Acq: 19 Jul 2022 23:02

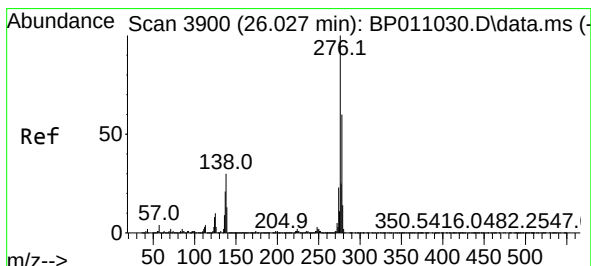
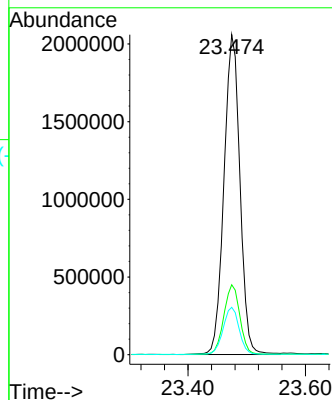
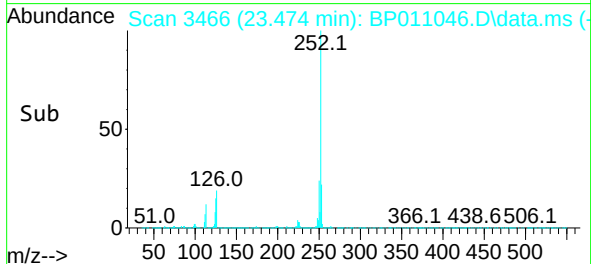
Instrument :
BNA_P
ClientSampleId :
SLCS298



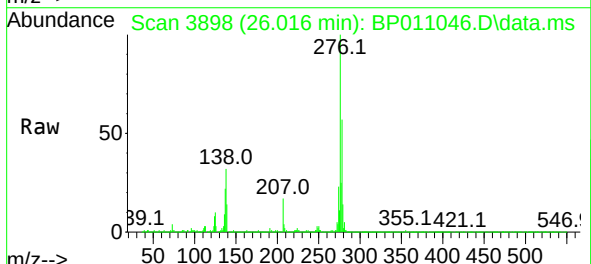
Tgt Ion:252 Resp: 3875270
Ion Ratio Lower Upper
252 100
253 21.8 17.4 26.0
125 14.8 6.6 10.0

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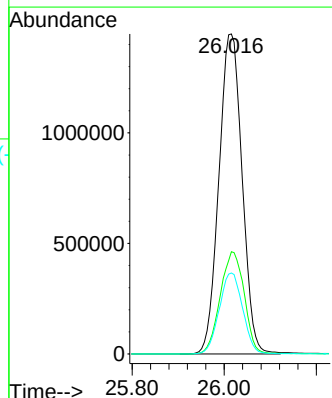
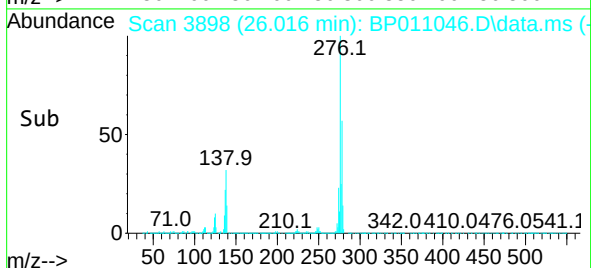
Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/21/2022

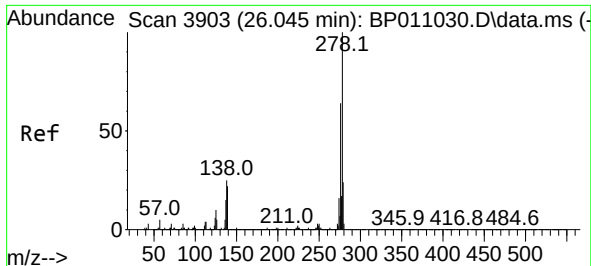


#94
Indeno(1,2,3-cd)pyrene
Concen: 49.377 ng/ul
RT: 26.016 min Scan# 3898
Delta R.T. 0.000 min
Lab File: BP011046.D
Acq: 19 Jul 2022 23:02



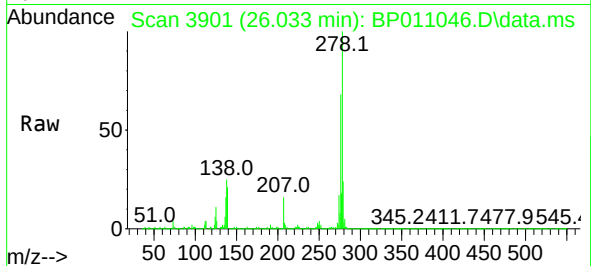
Tgt Ion:276 Resp: 5050649
Ion Ratio Lower Upper
276 100
138 32.0 14.6 22.0
277 25.3 19.6 29.4





#95
Dibenzo(a,h)anthracene
Concen: 47.465 ng/ul
RT: 26.033 min Scan# 3903
Delta R.T. -0.006 min
Lab File: BP011046.D
Acq: 19 Jul 2022 23:02

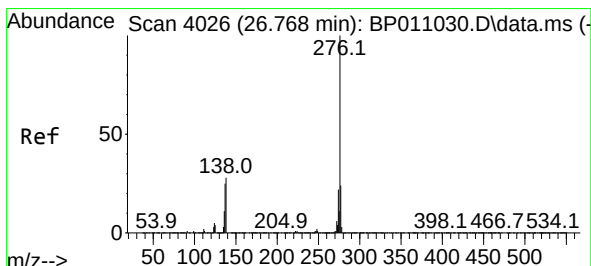
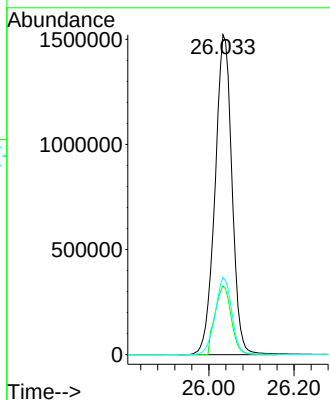
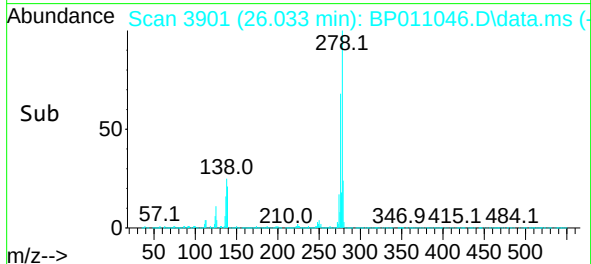
Instrument :
BNA_P
ClientSampleId :
SLCS298



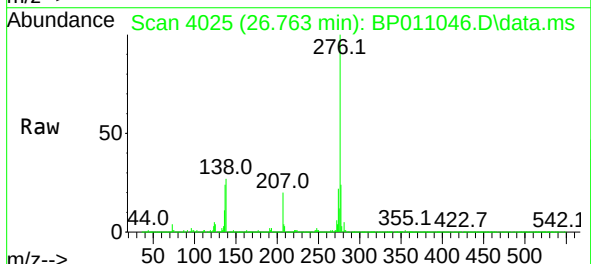
Tgt Ion:278 Resp: 4201204
Ion Ratio Lower Upper
278 100
139 21.5 9.4 14.2
279 24.2 18.9 28.3

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Reviewed By :Jagrut Upadhyay 07/20/2022
Supervised By :mohammad ahmed 07/21/2022



#96
Benzo(g,h,i)perylene
Concen: 47.705 ng/ul
RT: 26.763 min Scan# 4025
Delta R.T. 0.000 min
Lab File: BP011046.D
Acq: 19 Jul 2022 23:02



Tgt Ion:276 Resp: 4156014
Ion Ratio Lower Upper
276 100
138 27.3 12.7 19.1
277 23.7 18.2 27.4

