

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072522\
 Data File : BP011097.D
 Acq On : 25 Jul 2022 17:54
 Operator : CG/JU
 Sample : PB146368BS
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS368

Quant Time: Jul 25 23:21:56 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 07/26/2022
 Supervised By :mohammad ahmed 07/26/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.663	152	470110	20.000	ng/u1	-0.02
20) Naphthalene-d8	10.457	136	2210728	20.000	ng/u1	#-0.01
38) Acenaphthene-d10	14.328	164	1321117	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.098	188	2568051	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.216	240	1756225	20.000	ng/u1	#-0.01
88) Perylene-d12	23.557	264	1309474	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.164	96	86558	6.638	ng/uL	-0.02
4) Pyridine-d5	3.570	84	1259235	37.360	ng/u1	-0.02
7) Phenol-d5	6.846	99	1697647	43.992	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	7.011	67	1047900	42.229	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.199	132	1327800	42.583	ng/u1	-0.01
15) 4-Methylphenol-d8	8.387	113	1395383	45.168	ng/u1	-0.01
21) Nitrobenzene-d5	8.834	128	681467	42.299	ng/u1	0.00
24) 2-Nitrophenol-d4	9.552	143	723487	45.384	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.087	165	1234790	42.355	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.610	131	1745431	36.316	ng/u1	0.00
46) Dimethylphthalate-d6	13.751	166	3712157	41.112	ng/u1	-0.01
49) Acenaphthylene-d8	14.022	160	4569559	42.892	ng/u1	0.00
54) 4-Nitrophenol-d4	14.557	143	706020	38.635	ng/u1	0.00
60) Fluorene-d10	15.334	176	3024225	39.404	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.463	200	573325	45.117	ng/u1	0.00
73) Anthracene-d10	17.198	188	4346469	39.812	ng/u1	0.00
81) Pyrene-d10	19.451	212	4506622	48.859	ng/u1	-0.01
92) Benzo(a)pyrene-d12	23.404	264	2633813	41.878	ng/u1	-0.02
Target Compounds					Qvalue	
2) 1,4-Dioxane	3.199	88	177475	12.971	ng/uL#	87
5) Pyridine	3.587	79	1293482	37.238	ng/u1#	78
6) Benzaldehyde	6.816	77	1104465	58.923	ng/u1	99
8) Phenol	6.875	94	1714302	41.793	ng/u1#	87
10) Bis(2-Chloroethyl)ether	7.105	93	1352979	41.560	ng/u1	90
12) 2-Chlorophenol	7.234	128	1335969	41.449	ng/u1	94
13) 2-Methylphenol	8.116	108	1318711	43.473	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.205	45	2002563m	44.975	ng/u1	
16) Acetophenone	8.499	105	2054830	43.938	ng/u1#	90
17) N-Nitroso-di-n-propyla...	8.493	70	1108971	47.260	ng/u1	93
18) 4-Methylphenol	8.452	108	1437841	44.394	ng/u1	98
19) Hexachloroethane	8.734	117	530212	41.568	ng/u1#	75
22) Nitrobenzene	8.875	77	1540062	40.648	ng/u1	91
23) Isophorone	9.404	82	3121877	44.027	ng/u1	99
25) 2-Nitrophenol	9.581	139	765116	42.758	ng/u1#	84
26) 2,4-Dimethylphenol	9.652	107	1538161	40.648	ng/u1	96
27) Bis(2-Chloroethoxy)met...	9.893	93	1909086	40.683	ng/u1	98
29) 2,4-Dichlorophenol	10.116	162	1203822	39.894	ng/u1	99
30) Naphthalene	10.510	128	4300580	38.174	ng/u1	99
32) 4-Chloroaniline	10.634	127	1717980	36.138	ng/u1	99
33) Hexachlorobutadiene	10.793	225	655257	37.305	ng/u1	96
34) Caprolactam	11.440	113	458091m	43.317	ng/u1	
35) 4-Chloro-3-methylphenol	11.769	107	1490074	43.694	ng/u1	98
36) 2-Methylnaphthalene	12.134	142	2907764	39.814	ng/u1	98

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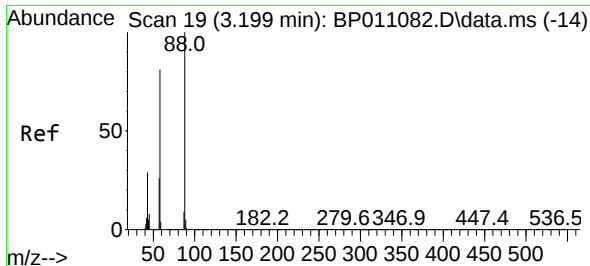
Manual Integrations
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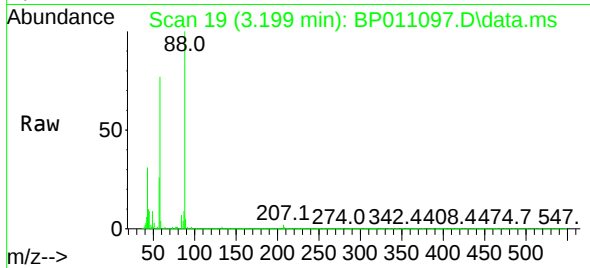
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.357	142	2944401	40.221	ng/ul#	99
39) 1,2,4,5-Tetrachloroben...	12.504	216	1279773	36.729	ng/ul#	98
40) Hexachlorocyclopentadiene	12.481	237	780031	36.144	ng/ul	97
41) 2,4,6-Trichlorophenol	12.751	196	922903	40.220	ng/ul	98
42) 2,4,5-Trichlorophenol	12.828	196	996195	40.623	ng/ul	99
43) 1,1'-Biphenyl	13.157	154	3769479	38.240	ng/ul#	97
44) 2-Chloronaphthalene	13.198	162	2833102	38.264	ng/ul	97
45) 2-Nitroaniline	13.416	65	990874	45.934	ng/ul#	85
47) Dimethylphthalate	13.804	163	3607965	39.600	ng/ul	98
48) 2,6-Dinitrotoluene	13.922	165	764569	46.351	ng/ul	96
50) Acenaphthylene	14.051	152	4690645	39.239	ng/ul	99
51) 3-Nitroaniline	14.251	138	805279	40.634	ng/ul	91
52) Acenaphthene	14.398	153	3045167	38.453	ng/ul	98
53) 2,4-Dinitrophenol	14.457	184	408021	42.280	ng/ul	91
55) 4-Nitrophenol	14.569	109	528799	37.795	ng/ul#	74
56) Dibenzofuran	14.734	168	4160482	38.074	ng/ul	100
57) 2,4-Dinitrotoluene	14.710	165	1058484	44.987	ng/ul	93
58) 2,3,4,6-Tetrachlorophenol	14.963	232	780026	40.617	ng/ul#	85
59) Diethylphthalate	15.181	149	3820853	40.835	ng/ul	98
61) Fluorene	15.387	166	3343177	38.123	ng/ul	98
62) 4-Chlorophenyl-phenyle...	15.387	204	1515698	37.543	ng/ul	92
63) 4-Nitroaniline	15.428	138	851481m	46.750	ng/ul	
66) 4,6-Dinitro-2-methylph...	15.481	198	558122	42.813	ng/ul#	99
67) N-Nitrosodiphenylamine	15.604	169	2934808	40.007	ng/ul	98
68) 4-Bromophenyl-phenylether	16.286	248	931490	40.218	ng/ul	94
69) Hexachlorobenzene	16.392	284	1038835	38.646	ng/ul#	92
70) Atrazine	16.581	200	1043589	41.124	ng/ul	97
71) Pentachlorophenol	16.745	266	655125	39.572	ng/ul	95
72) Phenanthrene	17.139	178	5140047	38.418	ng/ul	99
74) Anthracene	17.233	178	5112303	38.413	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.116	216	1323551	36.002	ng/uL	98
76) Pentachlorobenzene	14.651	250	1243362	38.582	ng/uL	99
77) Carbazole	17.510	167	4721605	37.905	ng/ul	98
78) Di-n-butylphthalate	18.081	149	6422215	41.247	ng/ul	99
80) Fluoranthene	19.128	202	5516106	51.133	ng/ul#	86
82) Pyrene	19.480	202	5412125	48.626	ng/ul#	81
83) Butylbenzylphthalate	20.375	149	2658905	53.550	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.139	252	1357190	43.644	ng/ul#	98
85) Benzo(a)anthracene	21.198	228	4236727	39.612	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.139	149	3779642	51.018	ng/ul#	97
87) Chrysene	21.251	228	4020807	38.286	ng/ul	99
89) Di-n-octyl phthalate	22.045	149	5634724	64.162	ng/ul	100
90) Benzo(b)fluoranthene	22.845	252	3435097	42.485	ng/ul#	95
91) Benzo(k)fluoranthene	22.892	252	3185906	41.949	ng/ul#	94
93) Benzo(a)pyrene	23.457	252	3119128	40.169	ng/ul#	95
94) Indeno(1,2,3-cd)pyrene	25.986	276	3397634	37.652	ng/ul#	86
95) Dibenzo(a,h)anthracene	26.004	278	2921169	37.410	ng/ul#	91
96) Benzo(g,h,i)perylene	26.727	276	2933994	38.175	ng/ul#	87

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



#2
1,4-Dioxane
Concen: 12.971 ng/uL
RT: 3.199 min Scan# 19
Delta R.T. -0.018 min
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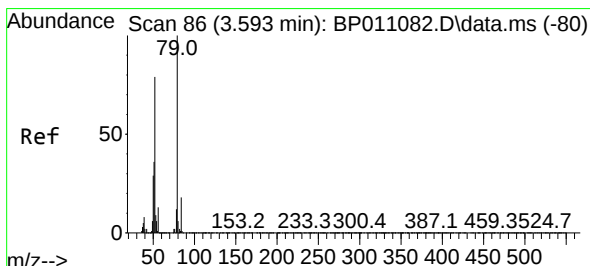
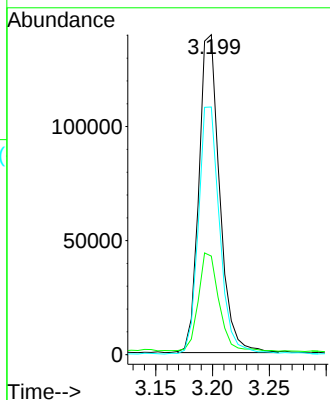
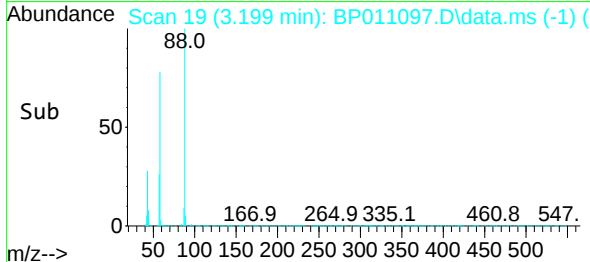
Instrument :
BNA_P
ClientSampleId :
SLCS368



Tgt Ion: 88 Resp: 177479
Ion Ratio Lower Upper
88 100
43 30.8 35.8 53.6
58 77.4 68.1 102.1

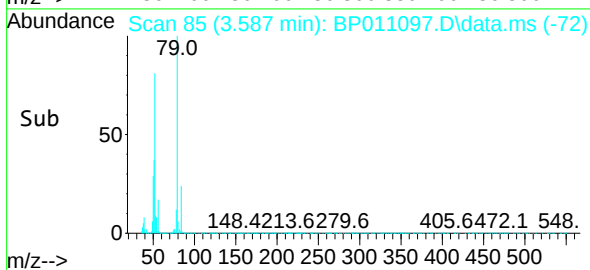
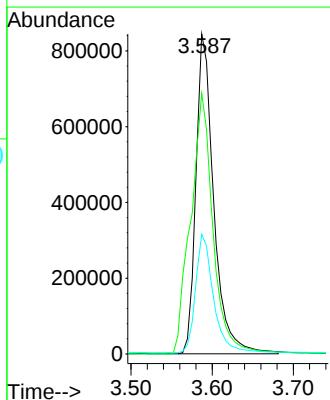
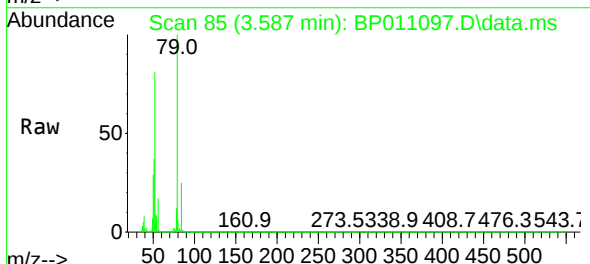
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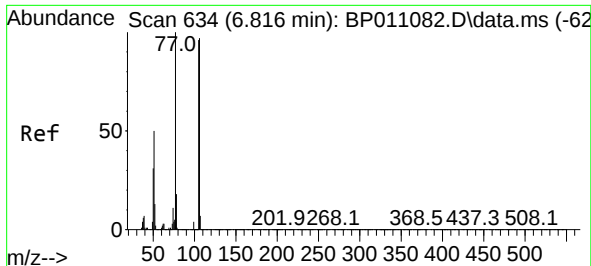
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Supervised By :mohammad ahmed 07/26/2022



#5
Pyridine
Concen: 37.238 ng/uL
RT: 3.587 min Scan# 85
Delta R.T. -0.024 min
Lab File: BP011097.D
Acq: 25 Jul 2022 17:54

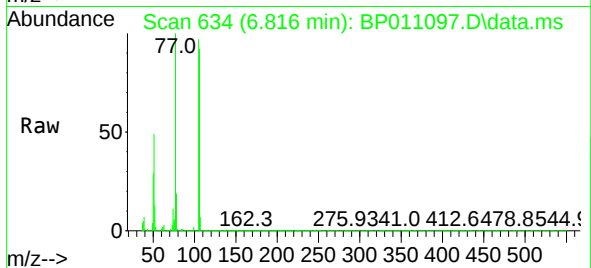
Tgt Ion: 79 Resp: 1293482
Ion Ratio Lower Upper
79 100
52 81.4 83.8 125.8
51 37.4 41.0 61.4





#6
Benzaldehyde
Concen: 58.923 ng/ul
RT: 6.816 min Scan# 611
Delta R.T. -0.012 min
Lab File: BP011097.D
Acq: 25 Jul 2022 17:54

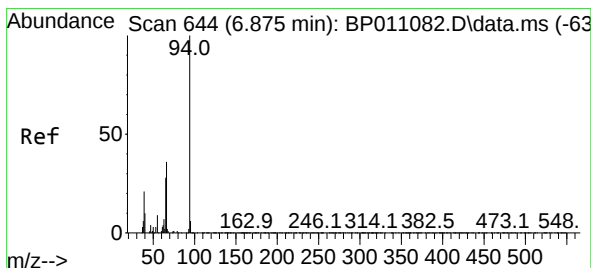
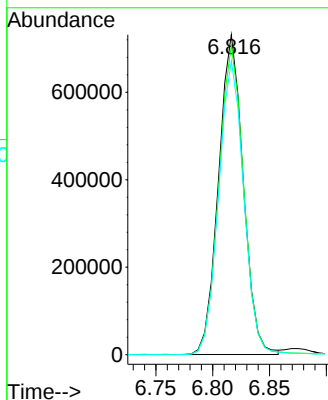
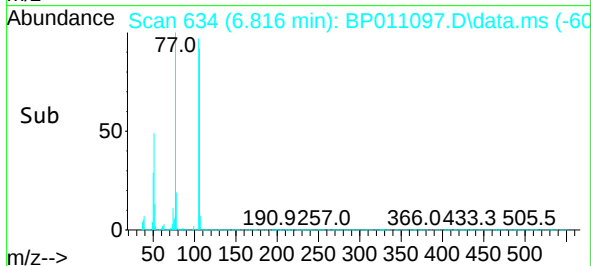
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BNA_P
ClientSampleId :
SLCS368



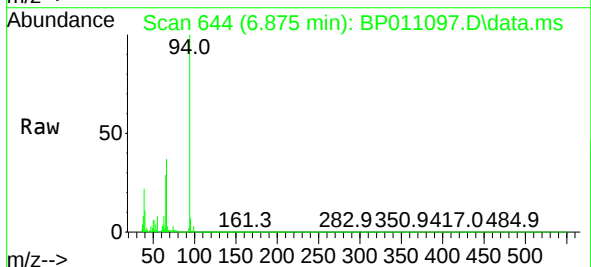
Tgt Ion: 77 Resp: 110446
Ion Ratio Lower Upper
77 100
105 96.6 76.0 114.0
106 91.9 73.2 109.8

Manual Integrations
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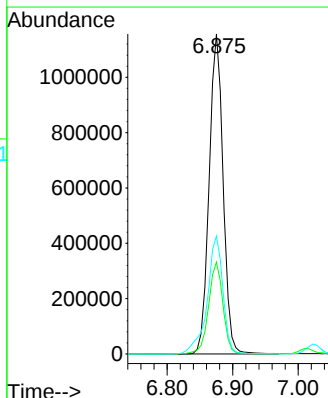
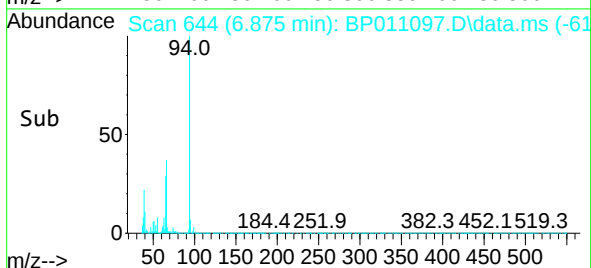
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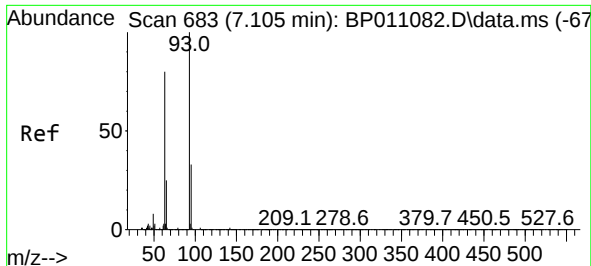


#8
Phenol
Concen: 41.793 ng/ul
RT: 6.875 min Scan# 644
Delta R.T. -0.012 min
Lab File: BP011097.D
Acq: 25 Jul 2022 17:54



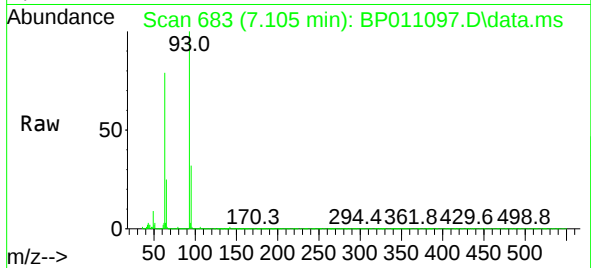
Tgt Ion: 94 Resp: 1714302
Ion Ratio Lower Upper
94 100
65 28.7 27.4 41.2
66 36.8 37.4 56.2#





#10
Bis(2-Chloroethyl)ether
Concen: 41.560 ng/ul
RT: 7.105 min Scan# 683
Delta R.T. -0.012 min
Lab File: BP011097.D
Acq: 25 Jul 2022 17:54

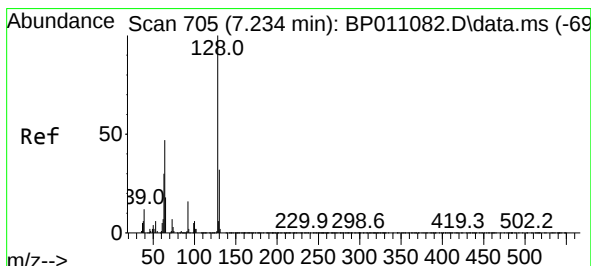
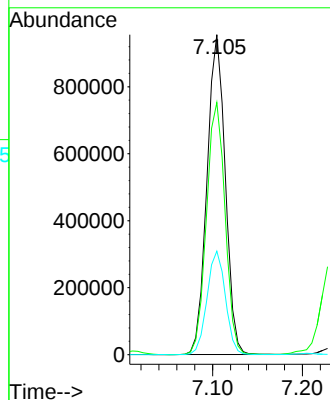
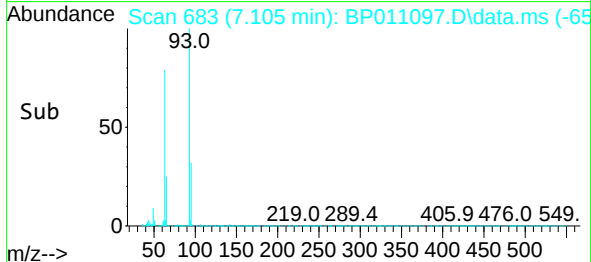
Instrument :
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ClientSampleId :
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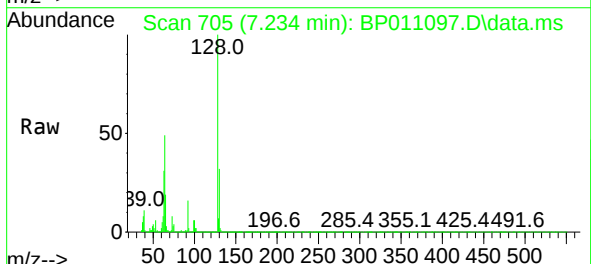
Tgt Ion: 93 Resp: 1352979
Ion Ratio Lower Upper
93 100
63 78.8 72.4 108.6
95 32.4 27.3 40.9

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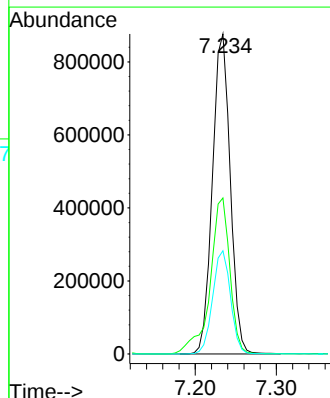
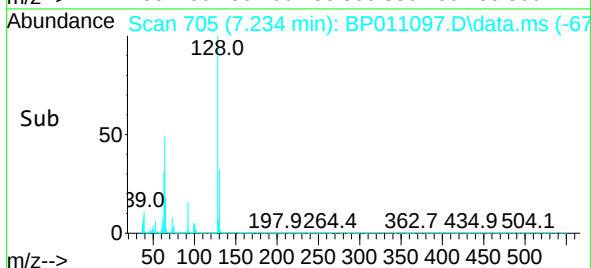
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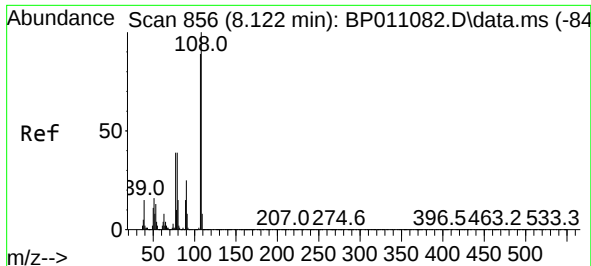


#12
2-Chlorophenol
Concen: 41.449 ng/ul
RT: 7.234 min Scan# 705
Delta R.T. -0.012 min
Lab File: BP011097.D
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Tgt Ion:128 Resp: 1335969
Ion Ratio Lower Upper
128 100
64 48.8 44.8 67.2
130 32.2 25.8 38.6





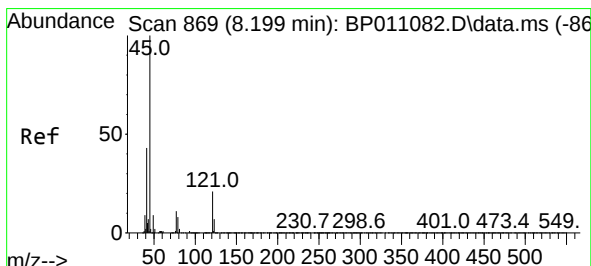
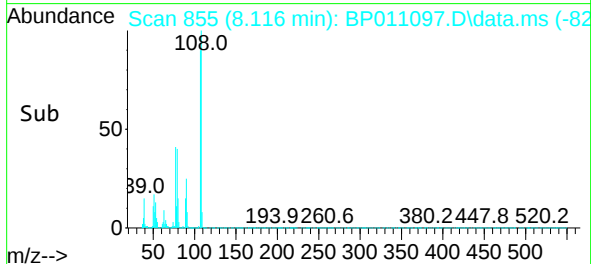
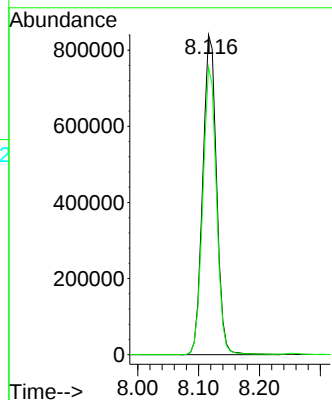
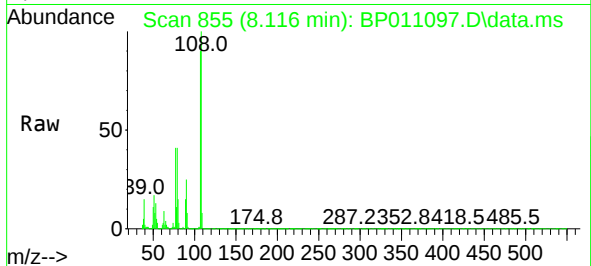
#13
2-Methylphenol
Concen: 43.473 ng/ul
RT: 8.116 min Scan# 81
Delta R.T. -0.012 min
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Tgt Ion:108 Resp: 131871
Ion Ratio Lower Upper
108 100
107 89.9 71.4 107.0

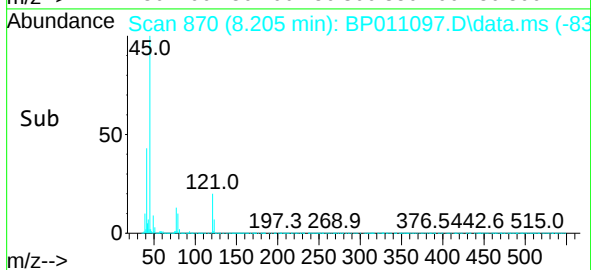
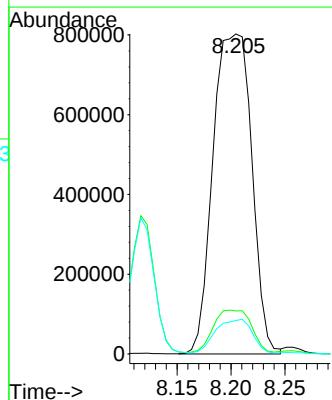
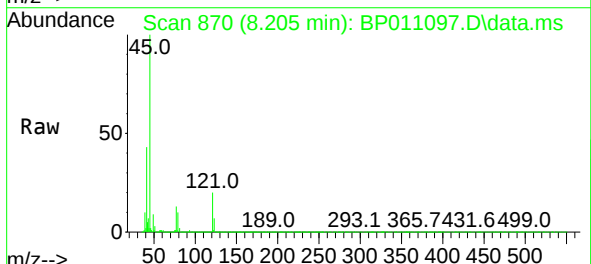
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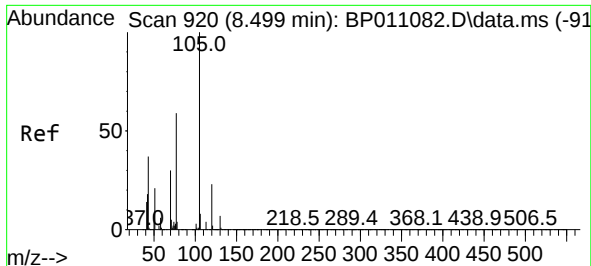
Reviewed By :Jagrut Upadhyay 07/26/2022
Supervised By :mohammad ahmed 07/26/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 44.975 ng/ul m
RT: 8.205 min Scan# 870
Delta R.T. -0.012 min
Lab File: BP011097.D
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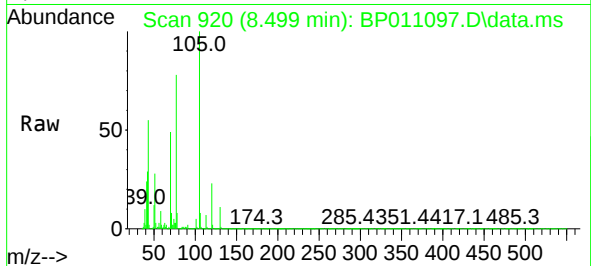
Tgt Ion: 45 Resp: 2002563
Ion Ratio Lower Upper
45 100
77 13.4 11.2 16.8
79 10.5 6.9 10.3#





#16
Acetophenone
Concen: 43.938 ng/ul
RT: 8.499 min Scan# 919
Delta R.T. -0.006 min
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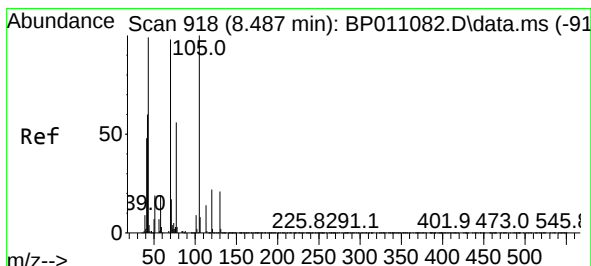
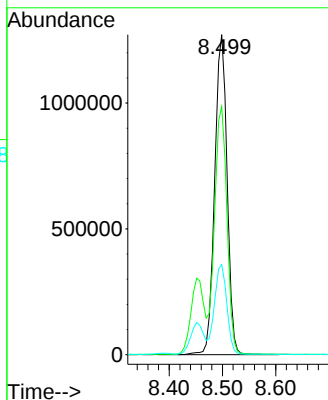
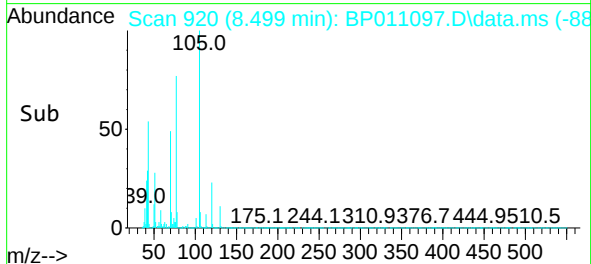
Instrument :
BNA_P
ClientSampleId :
SLCS368



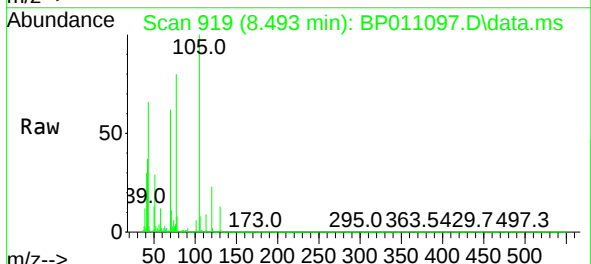
Tgt Ion:105 Resp: 2054830
Ion Ratio Lower Upper
105 100
77 77.5 67.5 101.3
51 28.1 29.6 44.4

Manual Integrations
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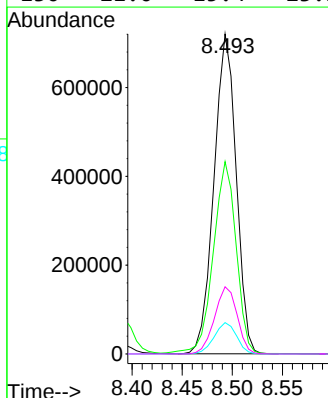
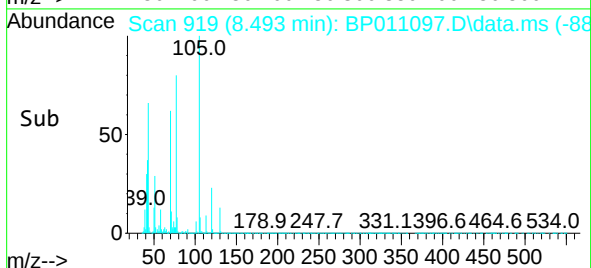
Reviewed By :Jagrut Upadhyay 07/26/2022
Supervised By :mohammad ahmed 07/26/2022

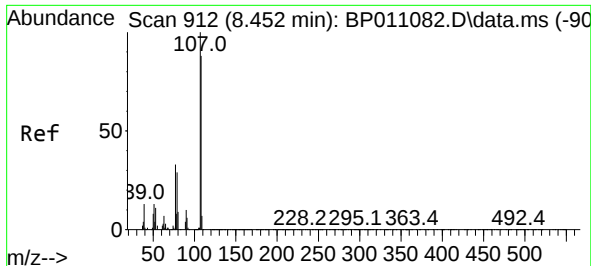


#17
N-Nitroso-di-n-propylamine
Concen: 47.260 ng/ul
RT: 8.493 min Scan# 919
Delta R.T. -0.000 min
Lab File: BP011097.D
Acq: 25 Jul 2022 17:54



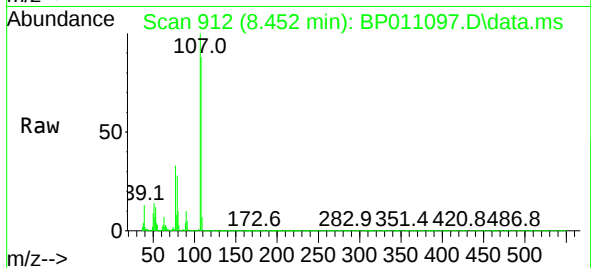
Tgt Ion: 70 Resp: 1108971
Ion Ratio Lower Upper
70 100
42 60.1 53.8 80.8
101 9.8 7.8 11.6
130 21.0 15.4 23.2





#18
4-Methylphenol
Concen: 44.394 ng/ul
RT: 8.452 min Scan# 912
Delta R.T. -0.006 min
Lab File: BP011097.D
Acq: 25 Jul 2022 17:54

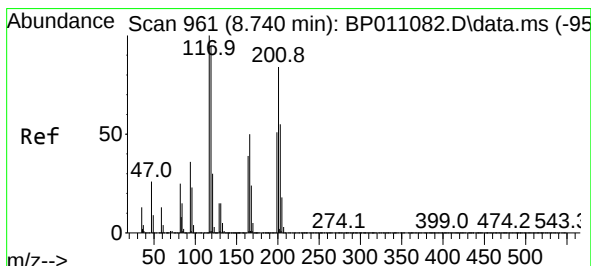
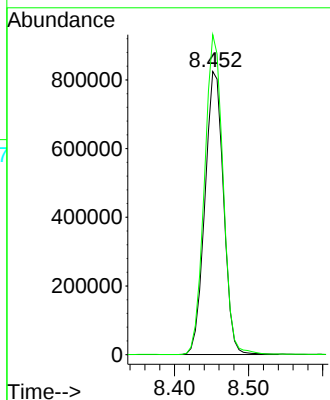
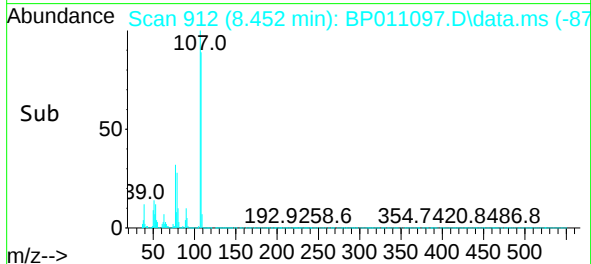
Instrument :
BNA_P
ClientSampleId :
SLCS368



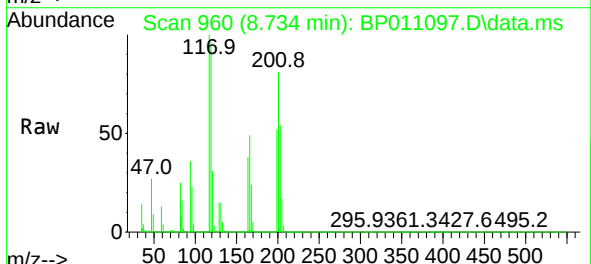
Tgt Ion:108 Resp: 143784
Ion Ratio Lower Upper
108 100
107 113.0 88.3 132.5

Manual Integrations
APPROVED

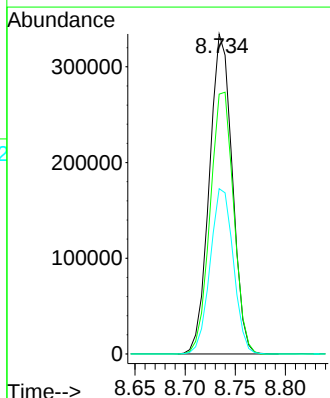
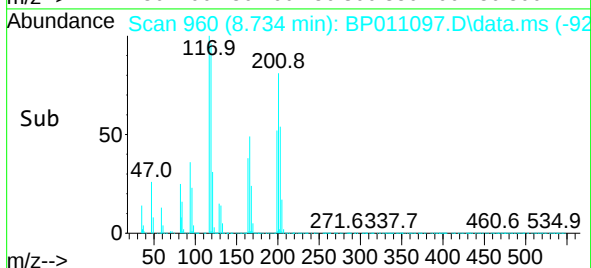
Reviewed By :Jagrut Upadhyay 07/26/2022
Supervised By :mohammad ahmed 07/26/2022

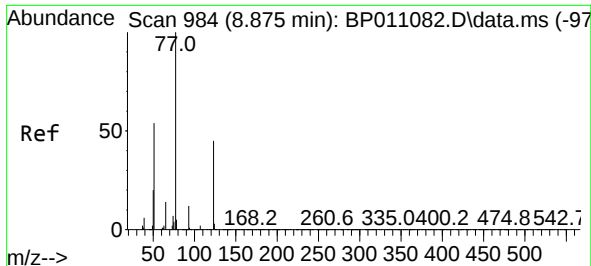


#19
Hexachloroethane
Concen: 41.568 ng/ul
RT: 8.734 min Scan# 960
Delta R.T. -0.018 min
Lab File: BP011097.D
Acq: 25 Jul 2022 17:54



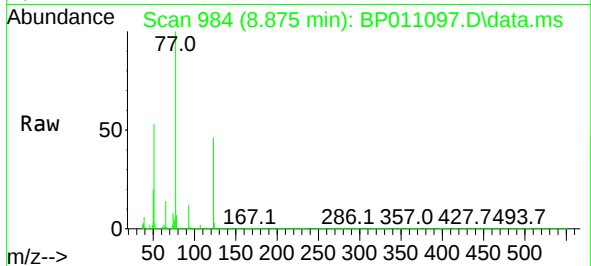
Tgt Ion:117 Resp: 530212
Ion Ratio Lower Upper
117 100
201 81.2 85.7 128.5#
199 51.6 57.4 86.0#





#22
Nitrobenzene
Concen: 40.648 ng/ul
RT: 8.875 min Scan# 91
Delta R.T. -0.006 min
Lab File: BP011097.D
Acq: 25 Jul 2022 17:54

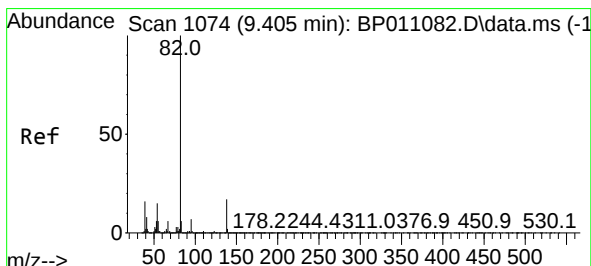
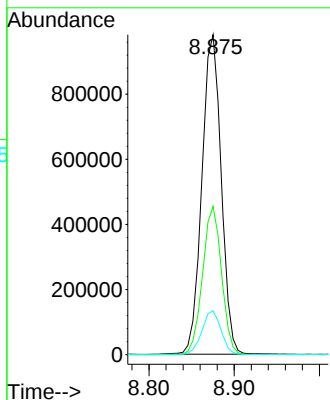
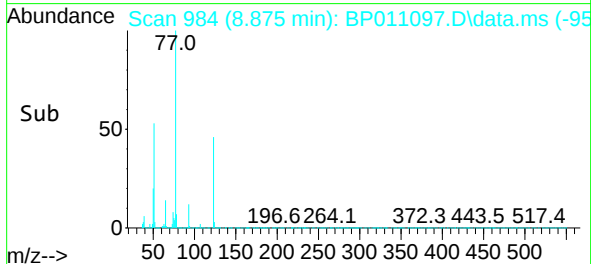
Instrument :
BNA_P
ClientSampleId :
SLCS368



Tgt Ion: 77 Resp: 1540062
Ion Ratio Lower Upper
77 100
123 46.4 31.5 47.3
65 13.7 11.4 17.2

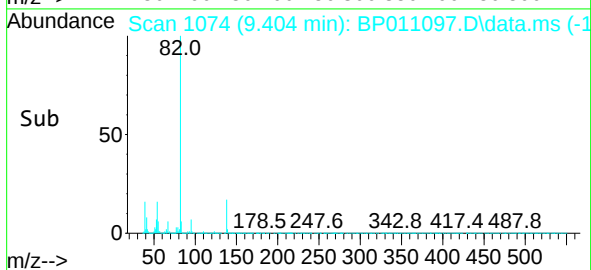
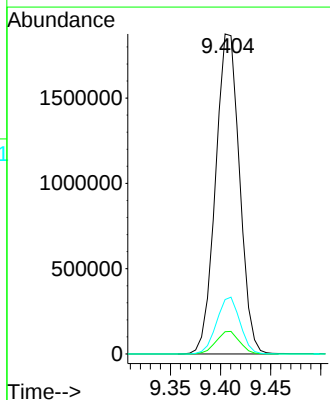
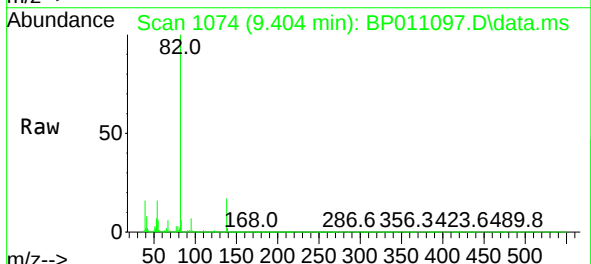
Manual Integrations
APPROVED

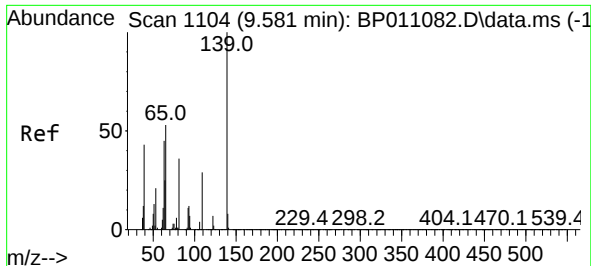
Reviewed By :Jagrut Upadhyay 07/26/2022
Supervised By :mohammad ahmed 07/26/2022



#23
Isophorone
Concen: 44.027 ng/ul
RT: 9.404 min Scan# 1074
Delta R.T. -0.006 min
Lab File: BP011097.D
Acq: 25 Jul 2022 17:54

Tgt Ion: 82 Resp: 3121877
Ion Ratio Lower Upper
82 100
95 7.0 6.6 10.0
138 17.0 13.8 20.6





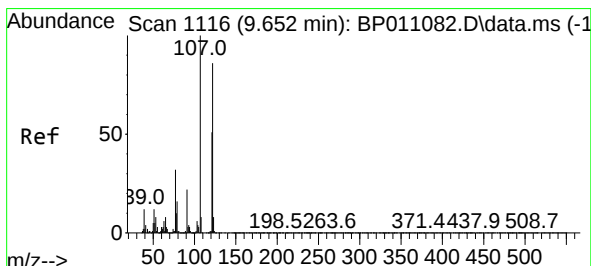
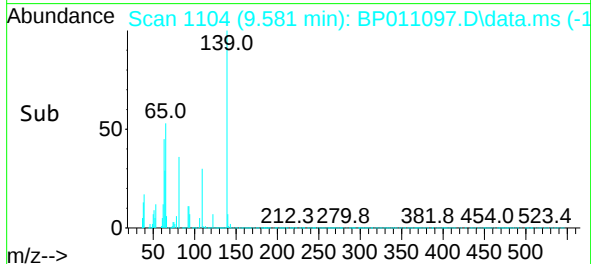
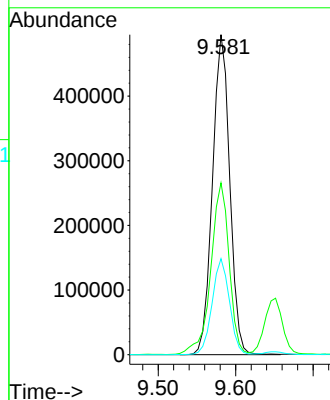
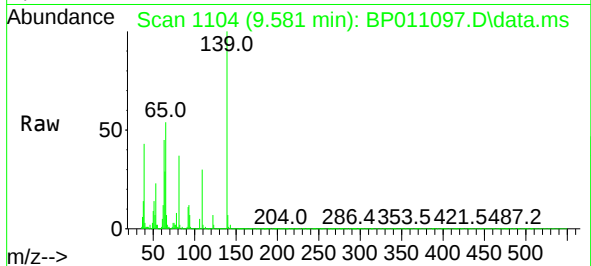
#25
2-Nitrophenol
Concen: 42.758 ng/ul
RT: 9.581 min Scan# 1104
Delta R.T. -0.012 min
Lab File: BP011097.D
Acq: 25 Jul 2022 17:54

Instrument :
BNA_P
ClientSampleId :
SLCS368

Tgt Ion:139 Resp: 765110
Ion Ratio Lower Upper
139 100
65 53.7 54.2 81.4
109 30.0 30.6 45.8

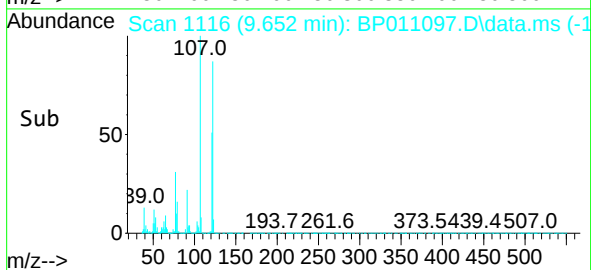
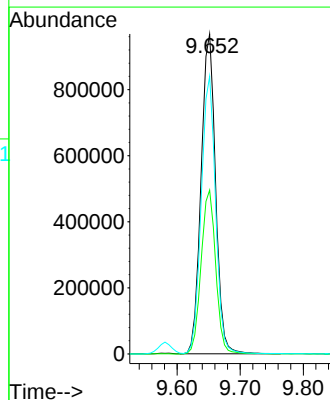
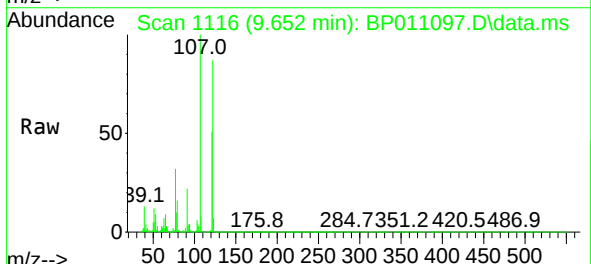
Manual Integrations
APPROVED

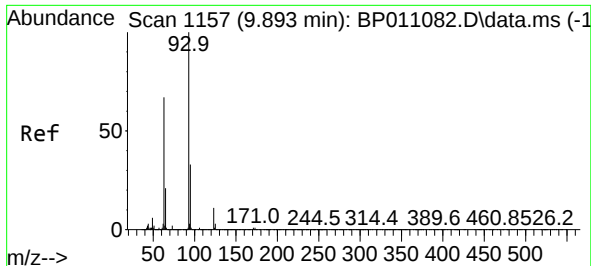
Reviewed By :Jagrut Upadhyay 07/26/2022
Supervised By :mohammad ahmed 07/26/2022



#26
2,4-Dimethylphenol
Concen: 40.648 ng/ul
RT: 9.652 min Scan# 1116
Delta R.T. -0.006 min
Lab File: BP011097.D
Acq: 25 Jul 2022 17:54

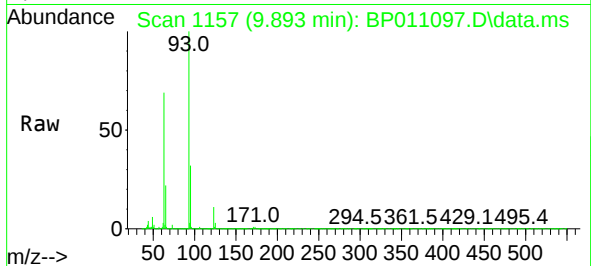
Tgt Ion:107 Resp: 1538161
Ion Ratio Lower Upper
107 100
121 51.2 39.1 58.7
122 86.7 66.1 99.1





#27
Bis(2-Chloroethoxy)methane
Concen: 40.683 ng/ul
RT: 9.893 min Scan# 1157
Delta R.T. -0.006 min
Lab File: BP011097.D
Acq: 25 Jul 2022 17:54

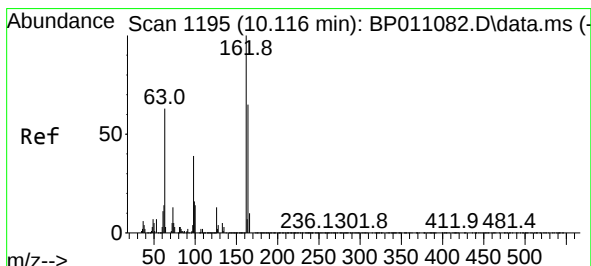
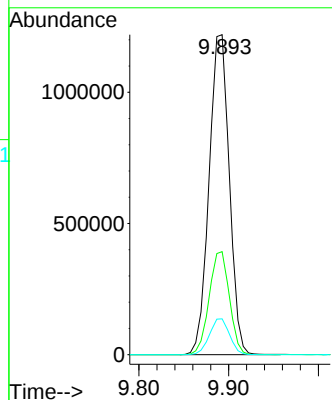
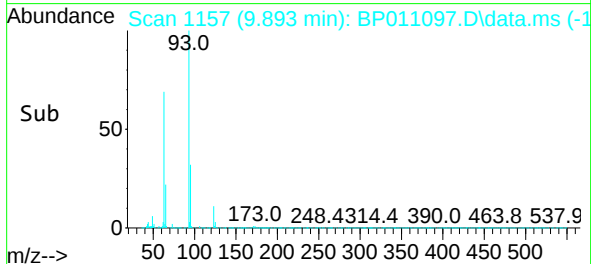
Instrument :
BNA_P
ClientSampleId :
SLCS368



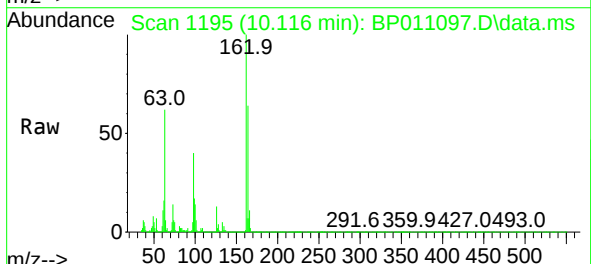
Tgt Ion: 93 Resp: 1909080
Ion Ratio Lower Upper
93 100
95 32.2 26.6 39.8
123 11.2 7.8 11.8

Manual Integrations
APPROVED

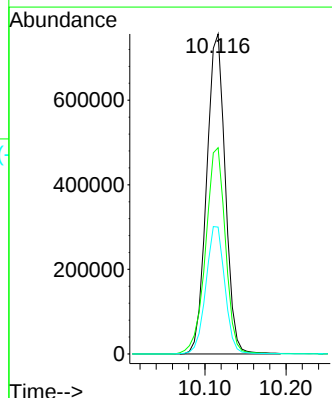
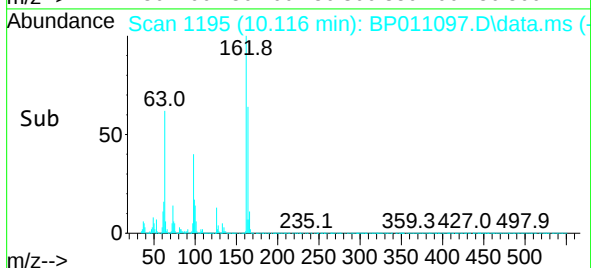
Reviewed By :Jagrut Upadhyay 07/26/2022
Supervised By :mohammad ahmed 07/26/2022

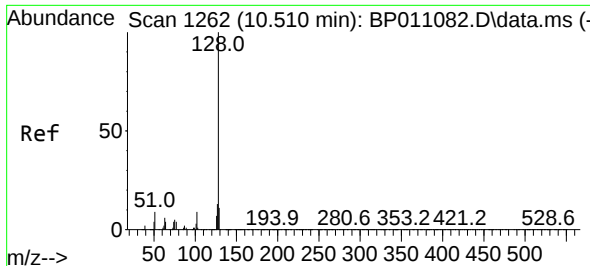


#29
2,4-Dichlorophenol
Concen: 39.894 ng/ul
RT: 10.116 min Scan# 1195
Delta R.T. -0.006 min
Lab File: BP011097.D
Acq: 25 Jul 2022 17:54



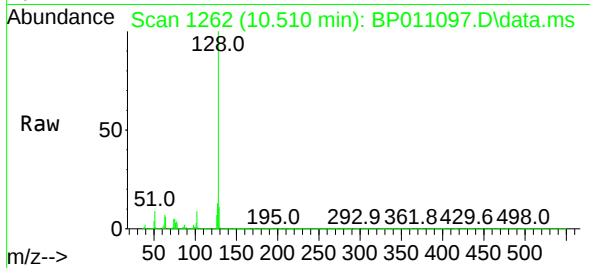
Tgt Ion:162 Resp: 1203822
Ion Ratio Lower Upper
162 100
164 64.5 52.5 78.7
98 39.6 31.4 47.0





#30
Naphthalene
Concen: 38.174 ng/ul
RT: 10.510 min Scan# 1262
Delta R.T. -0.012 min
Lab File: BP011097.D
Acq: 25 Jul 2022 17:54

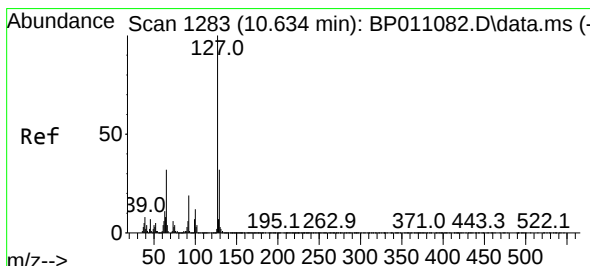
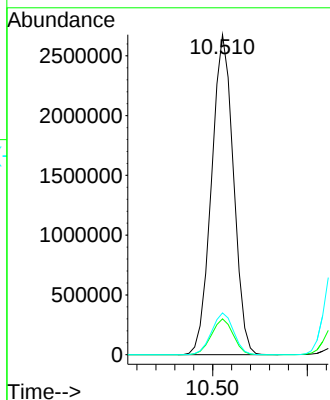
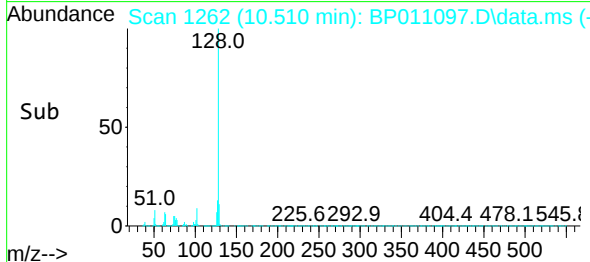
Instrument :
BNA_P
ClientSampleId :
SLCS368



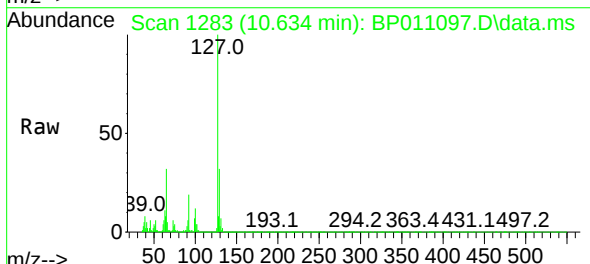
Tgt Ion:128 Resp: 4300580
Ion Ratio Lower Upper
128 100
129 11.2 8.7 13.1
127 13.0 10.2 15.4

Manual Integrations
APPROVED

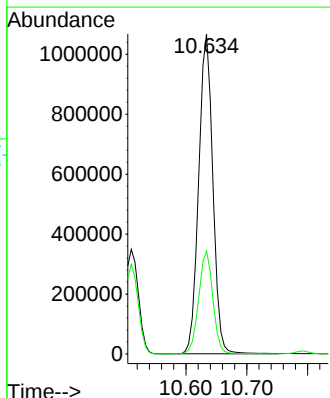
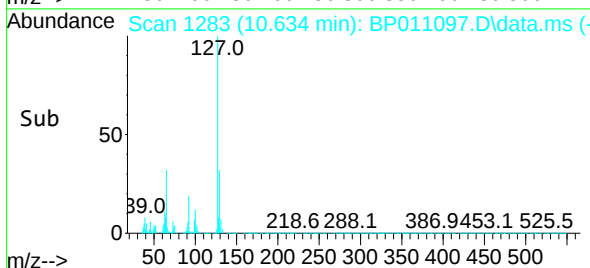
Reviewed By :Jagrut Upadhyay 07/26/2022
Supervised By :mohammad ahmed 07/26/2022

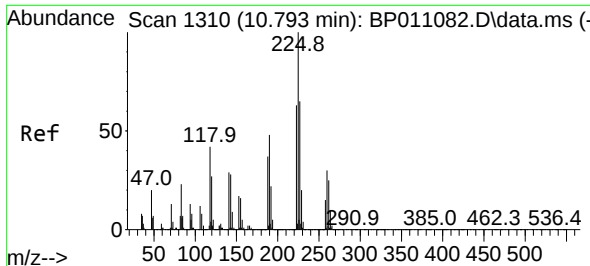


#32
4-Chloroaniline
Concen: 36.138 ng/ul
RT: 10.634 min Scan# 1283
Delta R.T. -0.006 min
Lab File: BP011097.D
Acq: 25 Jul 2022 17:54



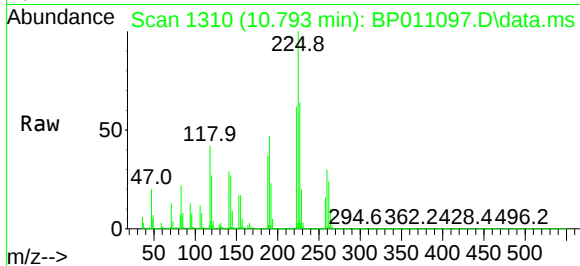
Tgt Ion:127 Resp: 1717980
Ion Ratio Lower Upper
127 100
129 32.2 26.2 39.2





#33
Hexachlorobutadiene
Concen: 37.305 ng/u1
RT: 10.793 min Scan# 11
Delta R.T. -0.012 min
Lab File: BP011097.D
Acq: 25 Jul 2022 17:54

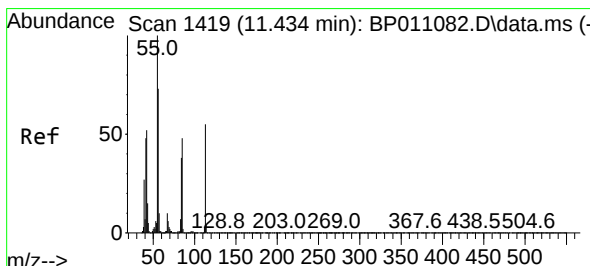
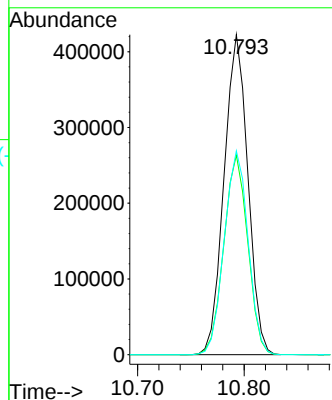
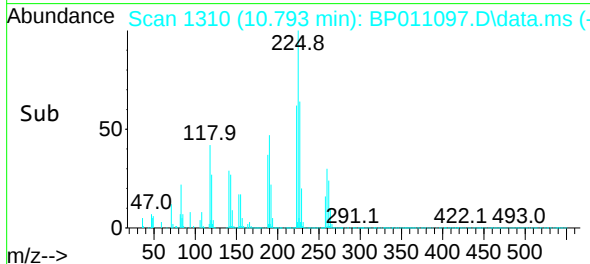
Instrument :
BNA_P
ClientSampleId :
SLCS368



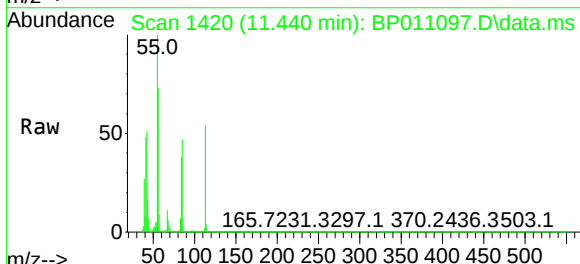
Tgt Ion:225 Resp: 65525
Ion Ratio Lower Upper
225 100
223 62.3 53.7 80.5
227 63.7 49.4 74.2

Manual Integrations
APPROVED

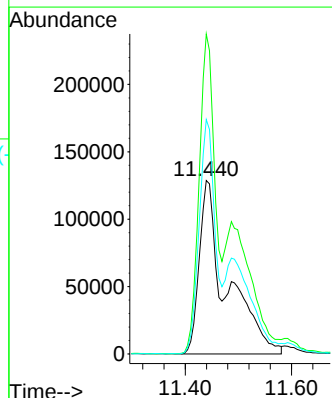
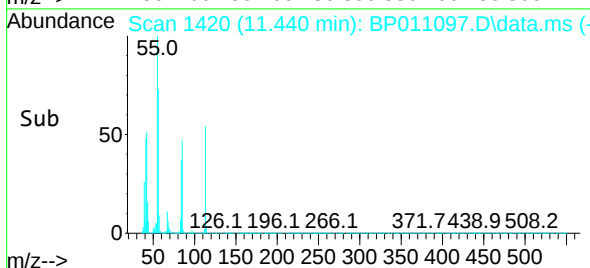
Reviewed By :Jagrut Upadhyay 07/26/2022
Supervised By :mohammad ahmed 07/26/2022

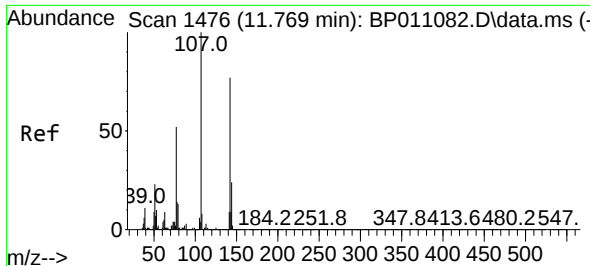


#34
Caprolactam
Concen: 43.317 ng/u1 m
RT: 11.440 min Scan# 1420
Delta R.T. 0.006 min
Lab File: BP011097.D
Acq: 25 Jul 2022 17:54



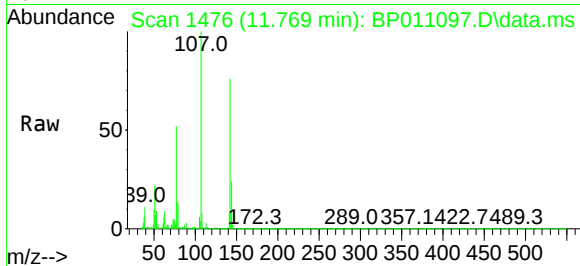
Tgt Ion:113 Resp: 458091
Ion Ratio Lower Upper
113 100
55 184.6 153.8 230.8
56 135.2 110.2 165.4





#35
4-Chloro-3-methylphenol
Concen: 43.694 ng/ul
RT: 11.769 min Scan# 1476
Delta R.T. -0.012 min
Lab File: BP011097.D
Acq: 25 Jul 2022 17:54

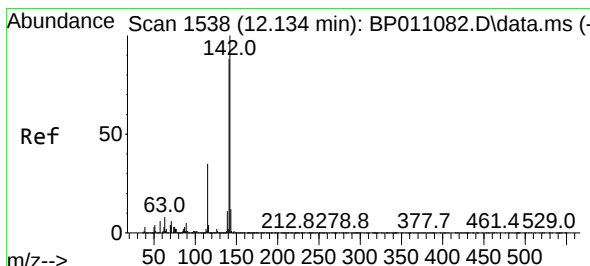
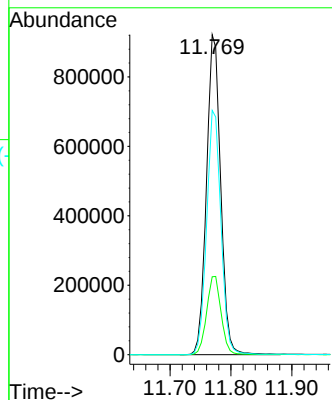
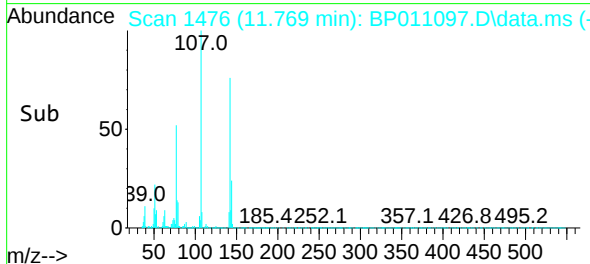
Instrument :
BNA_P
ClientSampleId :
SLCS368



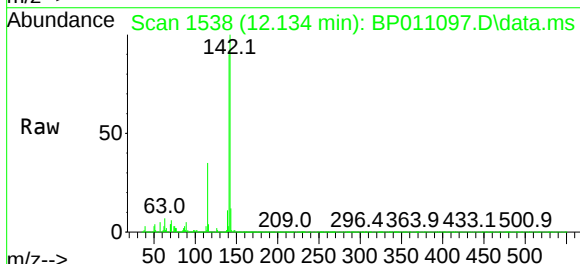
Tgt Ion:107 Resp: 1490074
Ion Ratio Lower Upper
107 100
144 24.3 18.6 27.8
142 76.3 59.6 89.4

Manual Integrations
APPROVED

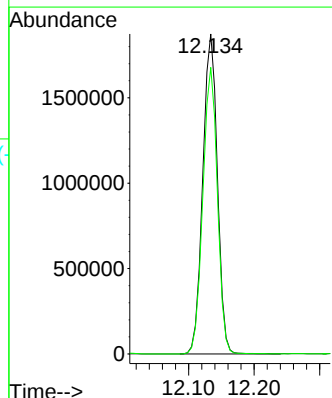
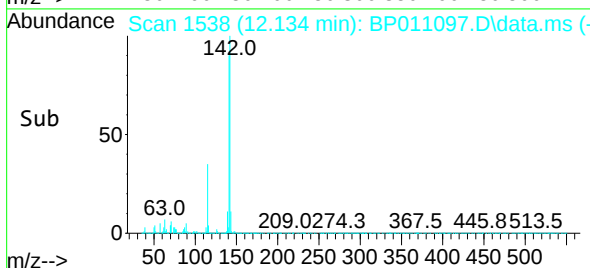
Reviewed By :Jagrut Upadhyay 07/26/2022
Supervised By :mohammad ahmed 07/26/2022

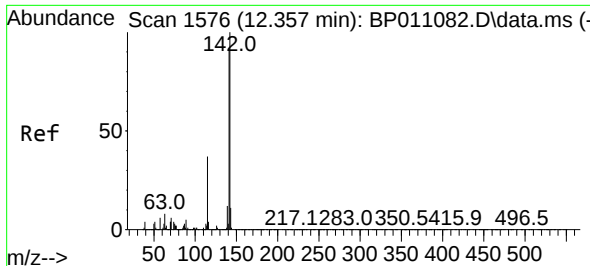


#36
2-Methylnaphthalene
Concen: 39.814 ng/ul
RT: 12.134 min Scan# 1538
Delta R.T. -0.012 min
Lab File: BP011097.D
Acq: 25 Jul 2022 17:54



Tgt Ion:142 Resp: 2907764
Ion Ratio Lower Upper
142 100
141 89.5 70.1 105.1





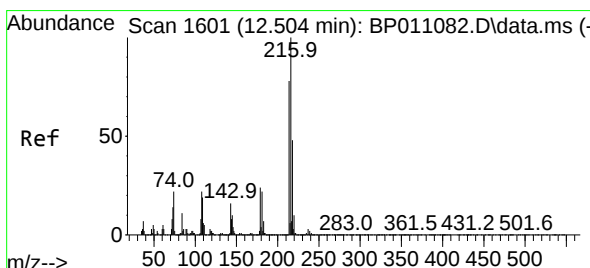
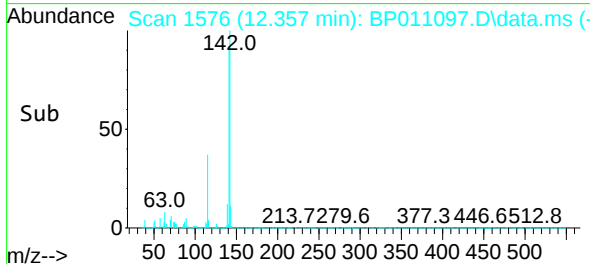
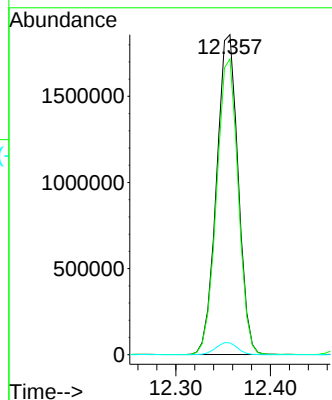
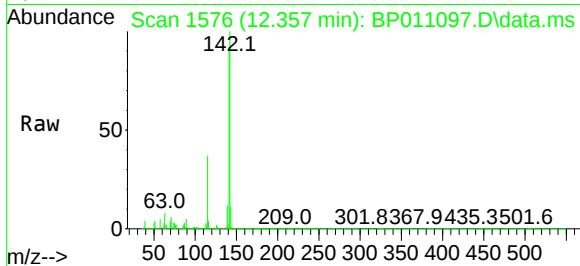
#37
1-Methylnaphthalene
Concen: 40.221 ng/ul
RT: 12.357 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP011097.D
Acq: 25 Jul 2022 17:54

Instrument :
BNA_P
ClientSampleId :
SLCS368

Tgt Ion:142 Resp: 294440
Ion Ratio Lower Upper
142 100
141 92.4 73.3 109.9
116 3.7 4.0 6.0

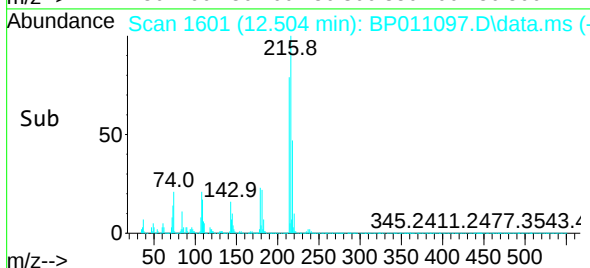
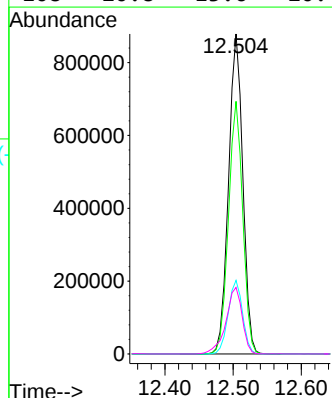
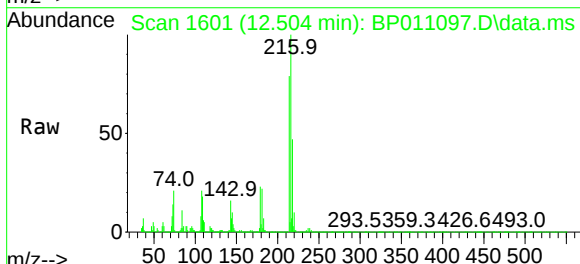
Manual Integrations
APPROVED

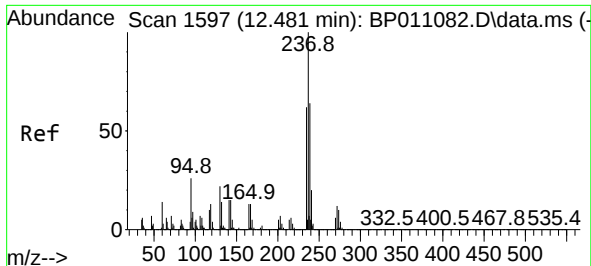
Reviewed By :Jagrut Upadhyay 07/26/2022
Supervised By :mohammad ahmed 07/26/2022



#39
1,2,4,5-Tetrachlorobenzene
Concen: 36.729 ng/ul
RT: 12.504 min Scan# 1601
Delta R.T. -0.006 min
Lab File: BP011097.D
Acq: 25 Jul 2022 17:54

Tgt Ion:216 Resp: 1279773
Ion Ratio Lower Upper
216 100
214 78.9 63.0 94.6
179 23.0 18.1 27.1
108 20.8 13.6 20.4





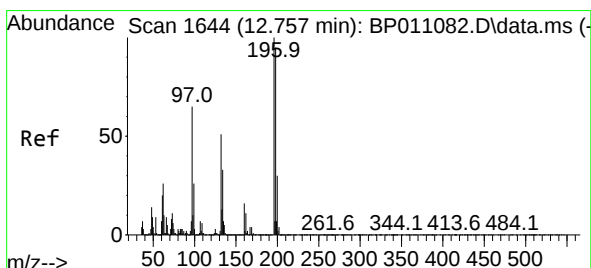
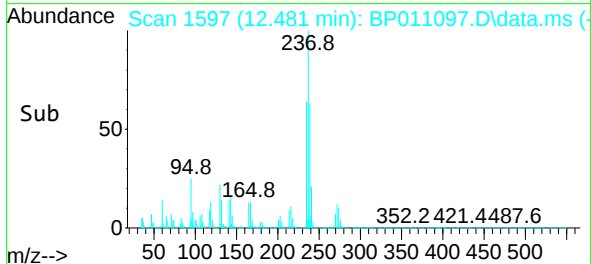
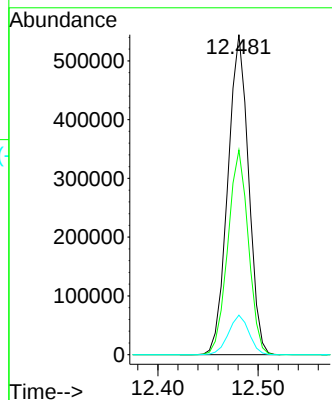
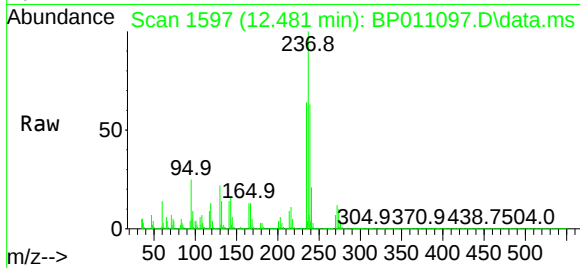
#40
Hexachlorocyclopentadiene
Concen: 36.144 ng/ul
RT: 12.481 min Scan# 1597
Delta R.T. -0.012 min
Lab File: BP011097.D
Acq: 25 Jul 2022 17:54

Instrument : BNA_P
ClientSampleId : SLCS368

Tgt Ion:237 Resp: 78003
Ion Ratio Lower Upper
237 100
235 63.9 52.8 79.2
272 12.3 11.5 17.3

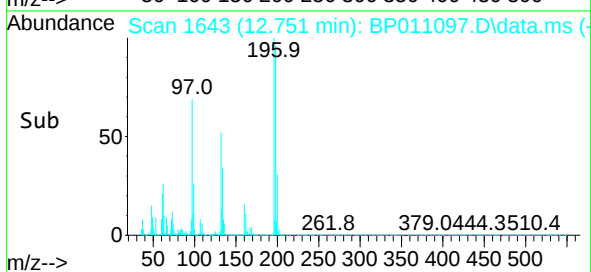
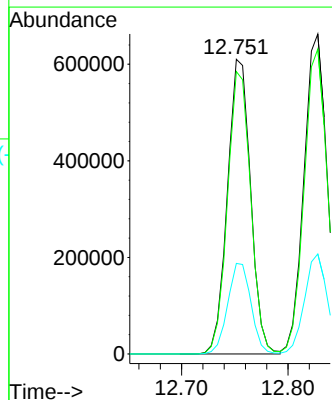
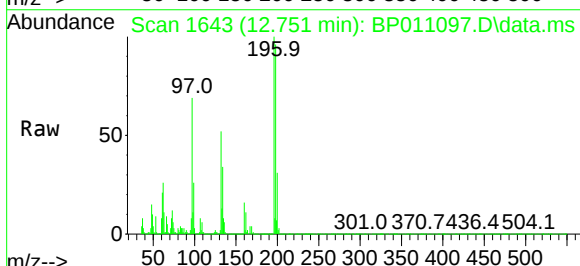
Manual Integrations
APPROVED

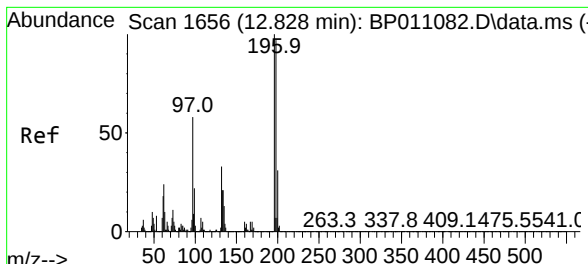
Reviewed By :Jagrut Upadhyay 07/26/2022
Supervised By :mohammad ahmed 07/26/2022



#41
2,4,6-Trichlorophenol
Concen: 40.220 ng/ul
RT: 12.751 min Scan# 1643
Delta R.T. -0.012 min
Lab File: BP011097.D
Acq: 25 Jul 2022 17:54

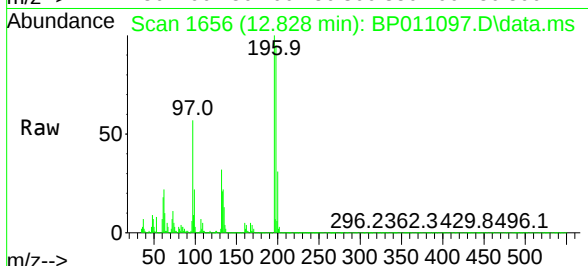
Tgt Ion:196 Resp: 922903
Ion Ratio Lower Upper
196 100
198 95.8 78.2 117.4
200 30.7 25.0 37.6





#42
2,4,5-Trichlorophenol
Concen: 40.623 ng/ul
RT: 12.828 min Scan# 1656
Delta R.T. -0.006 min
Lab File: BP011097.D
Acq: 25 Jul 2022 17:54

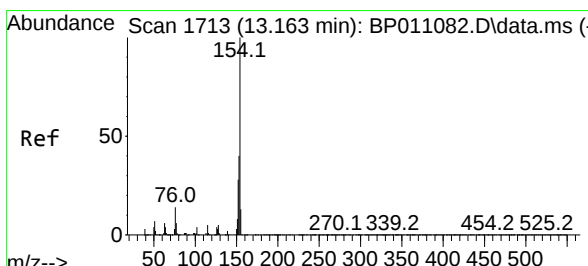
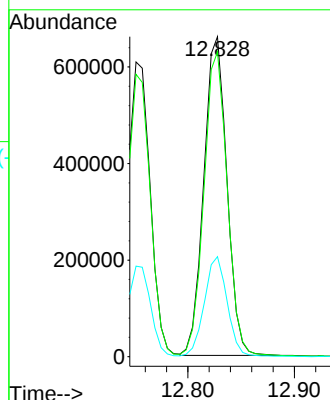
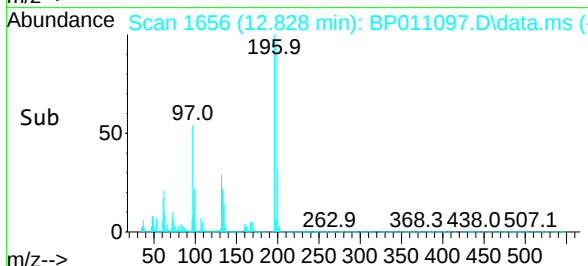
Instrument : BNA_P
ClientSampleId : SLCS368



Tgt Ion:196 Resp: 996199
Ion Ratio Lower Upper
196 100
198 95.3 77.0 115.4
200 31.3 24.8 37.2

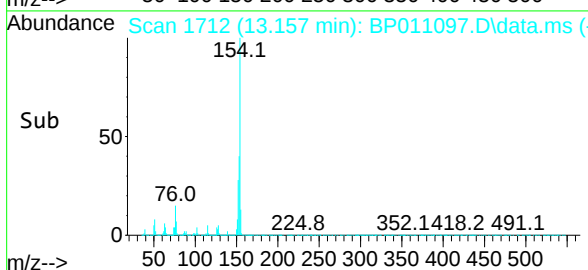
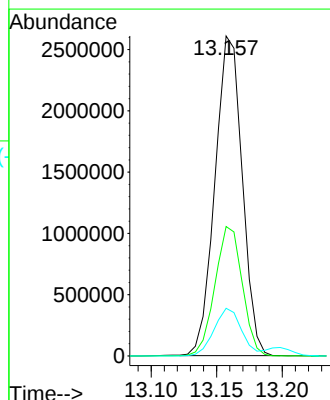
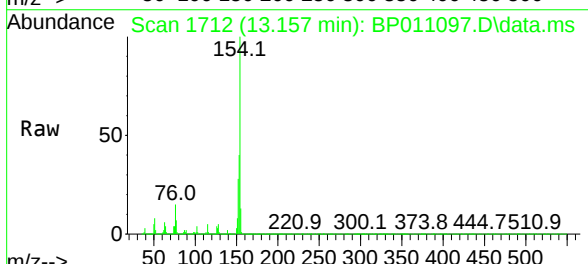
Manual Integrations
APPROVED

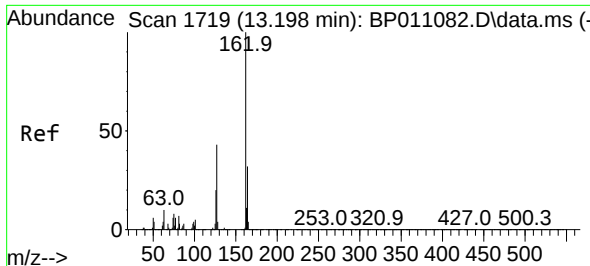
Reviewed By :Jagrut Upadhyay 07/26/2022
Supervised By :mohammad ahmed 07/26/2022



#43
1,1'-Biphenyl
Concen: 38.240 ng/ul
RT: 13.157 min Scan# 1712
Delta R.T. -0.012 min
Lab File: BP011097.D
Acq: 25 Jul 2022 17:54

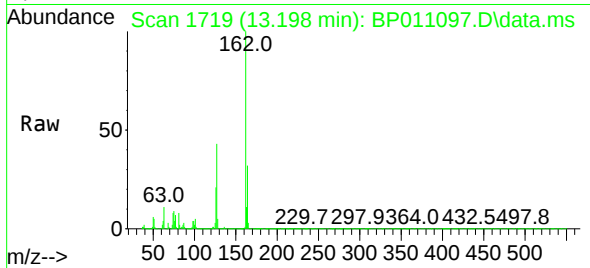
Tgt Ion:154 Resp: 3769479
Ion Ratio Lower Upper
154 100
153 40.5 31.9 47.9
76 14.9 9.2 13.8#





#44
2-Chloronaphthalene
Concen: 38.264 ng/ul
RT: 13.198 min Scan# 1719
Delta R.T. -0.006 min
Lab File: BP011097.D
Acq: 25 Jul 2022 17:54

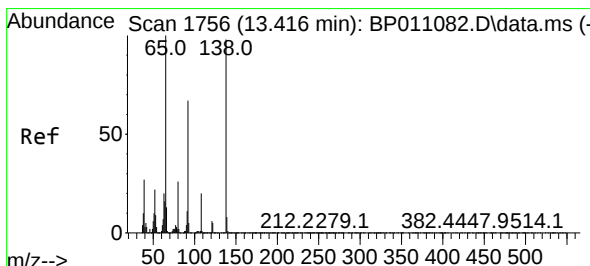
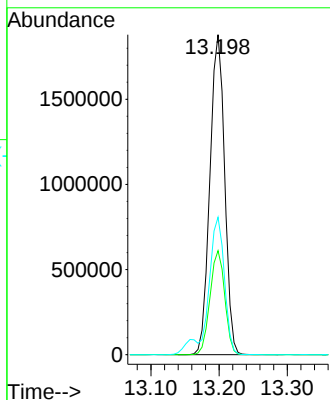
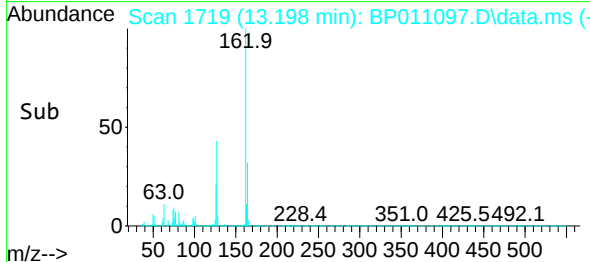
Instrument :
BNA_P
ClientSampleId :
SLCS368



Tgt Ion:162 Resp: 283310
Ion Ratio Lower Upper
162 100
164 32.5 25.5 38.3
127 42.9 31.9 47.9

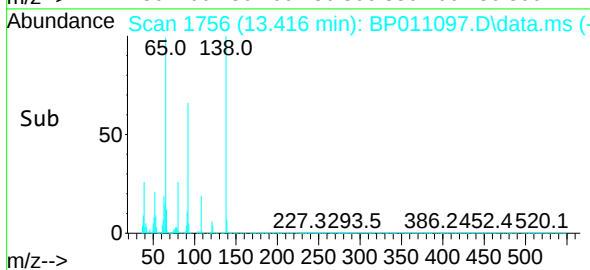
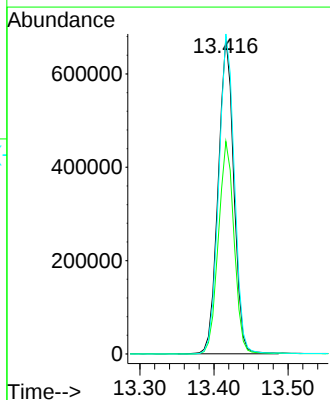
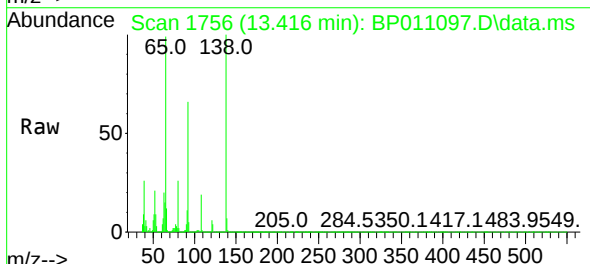
Manual Integrations
APPROVED

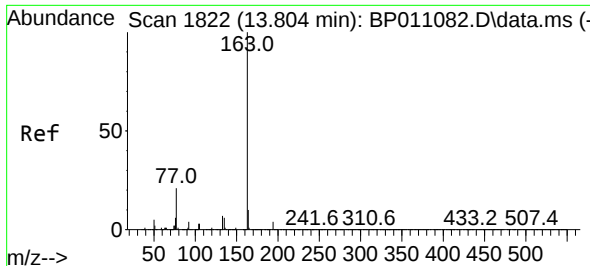
Reviewed By :Jagrut Upadhyay 07/26/2022
Supervised By :mohammad ahmed 07/26/2022



#45
2-Nitroaniline
Concen: 45.934 ng/ul
RT: 13.416 min Scan# 1756
Delta R.T. -0.006 min
Lab File: BP011097.D
Acq: 25 Jul 2022 17:54

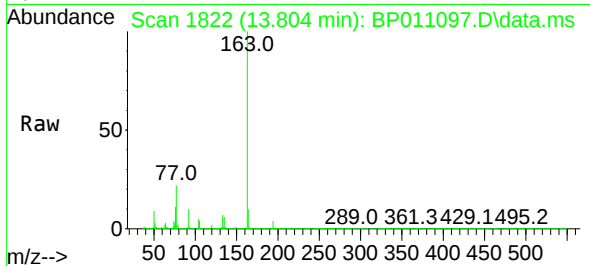
Tgt Ion: 65 Resp: 990874
Ion Ratio Lower Upper
65 100
92 67.0 49.0 73.6
138 100.9 66.4 99.6#





#47
Dimethylphthalate
Concen: 39.600 ng/ul
RT: 13.804 min Scan# 1822
Delta R.T. -0.006 min
Lab File: BP011097.D
Acq: 25 Jul 2022 17:54

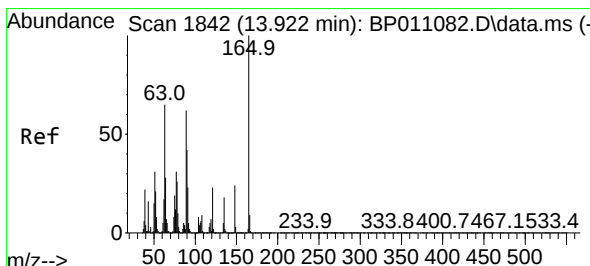
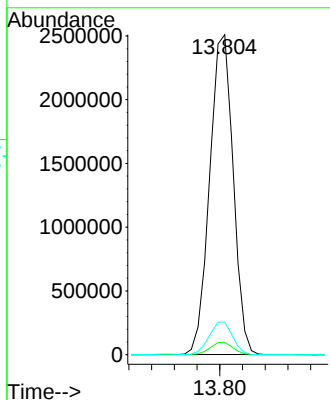
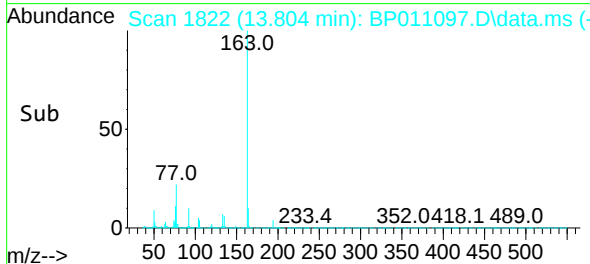
Instrument :
BNA_P
ClientSampleId :
SLCS368



Tgt Ion:163 Resp: 360796
Ion Ratio Lower Upper
163 100
194 3.9 3.4 5.2
164 10.2 7.6 11.4

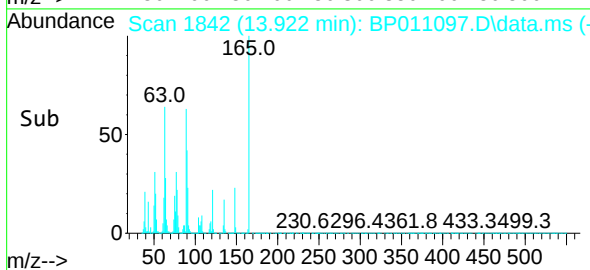
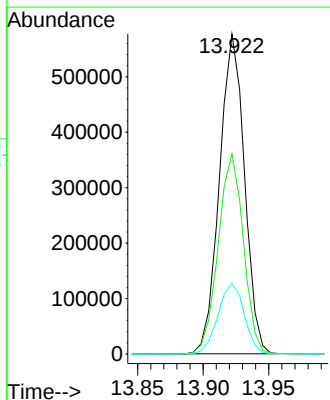
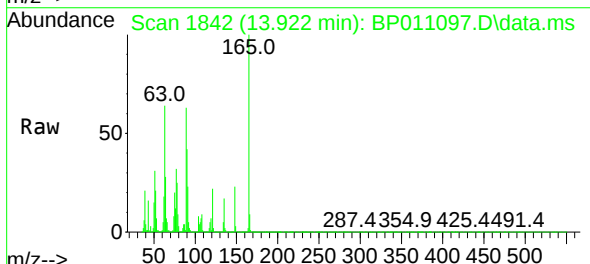
Manual Integrations
APPROVED

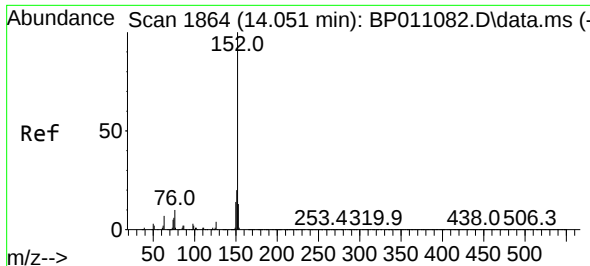
Reviewed By :Jagrut Upadhyay 07/26/2022
Supervised By :mohammad ahmed 07/26/2022



#48
2,6-Dinitrotoluene
Concen: 46.351 ng/ul
RT: 13.922 min Scan# 1842
Delta R.T. -0.006 min
Lab File: BP011097.D
Acq: 25 Jul 2022 17:54

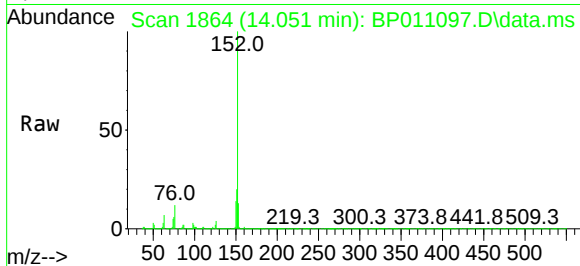
Tgt Ion:165 Resp: 764569
Ion Ratio Lower Upper
165 100
89 62.6 52.9 79.3
121 22.1 19.4 29.2





#50
Acenaphthylene
Concen: 39.239 ng/ul
RT: 14.051 min Scan# 1864
Delta R.T. -0.006 min
Lab File: BP011097.D
Acq: 25 Jul 2022 17:54

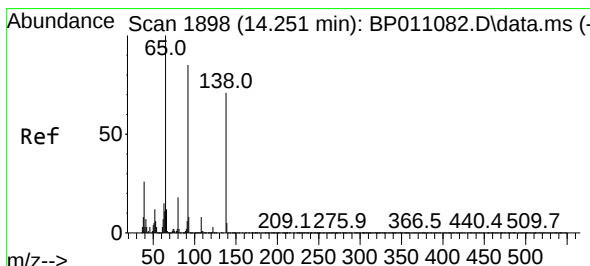
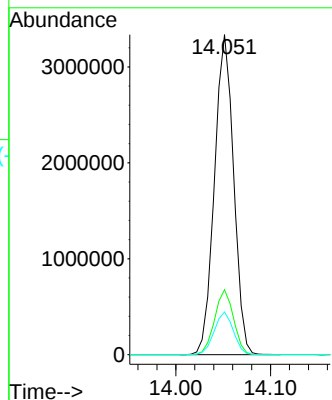
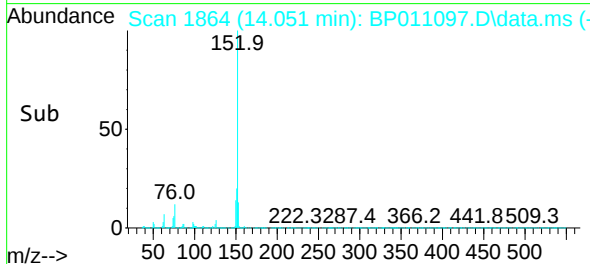
Instrument : BNA_P
ClientSampleId : SLCS368



Tgt Ion:152 Resp: 469064
Ion Ratio Lower Upper
152 100
151 20.3 16.5 24.7
153 13.4 10.1 15.1

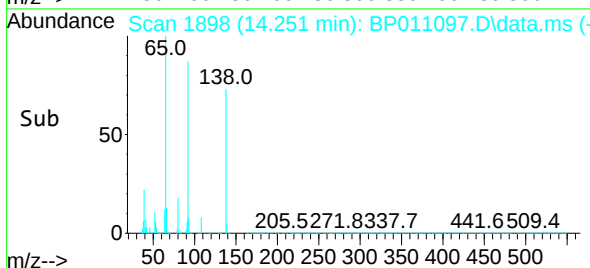
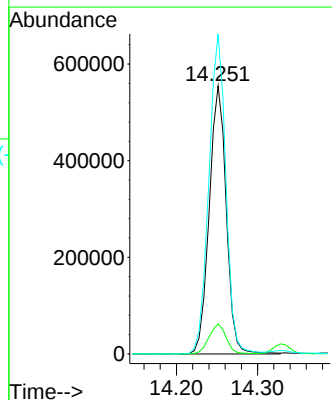
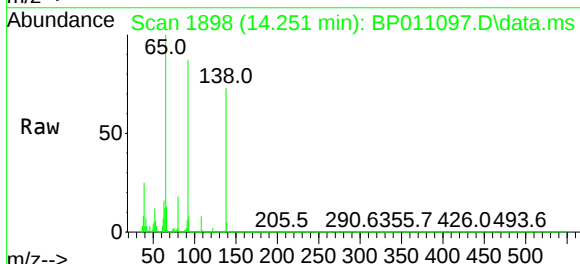
Manual Integrations
APPROVED

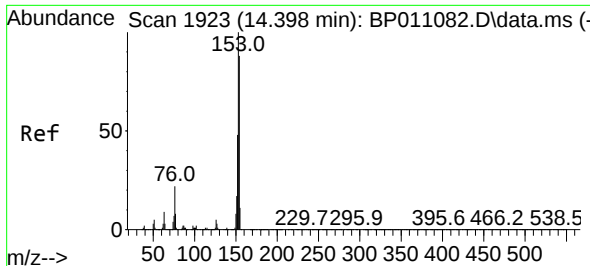
Reviewed By :Jagrut Upadhyay 07/26/2022
Supervised By :mohammad ahmed 07/26/2022



#51
3-Nitroaniline
Concen: 40.634 ng/ul
RT: 14.251 min Scan# 1898
Delta R.T. -0.006 min
Lab File: BP011097.D
Acq: 25 Jul 2022 17:54

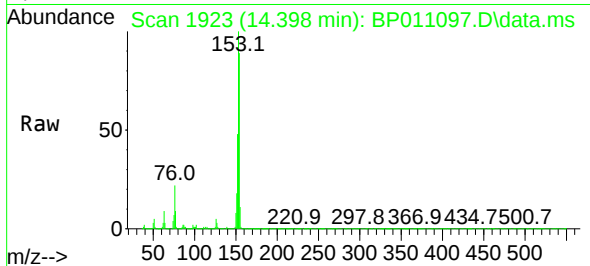
Tgt Ion:138 Resp: 805279
Ion Ratio Lower Upper
138 100
108 11.2 11.0 16.4
92 119.4 104.6 156.8





#52
Acenaphthene
Concen: 38.453 ng/ul
RT: 14.398 min Scan# 1923
Delta R.T. -0.006 min
Lab File: BP011097.D
Acq: 25 Jul 2022 17:54

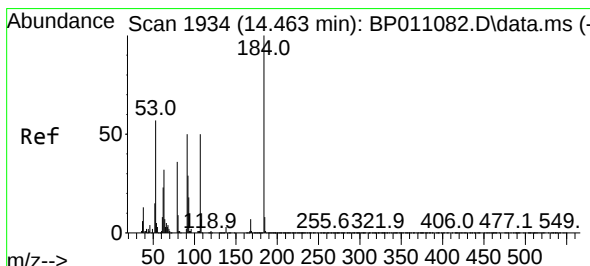
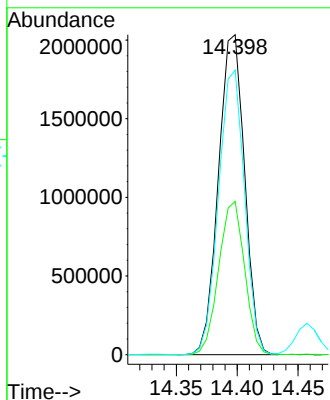
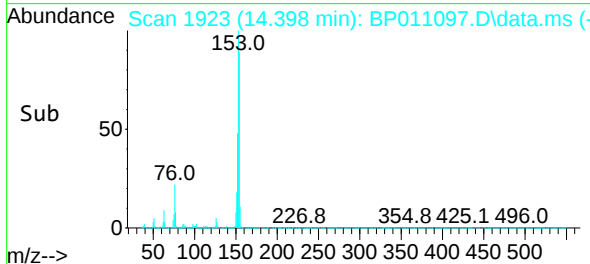
Instrument :
BNA_P
ClientSampleId :
SLCS368



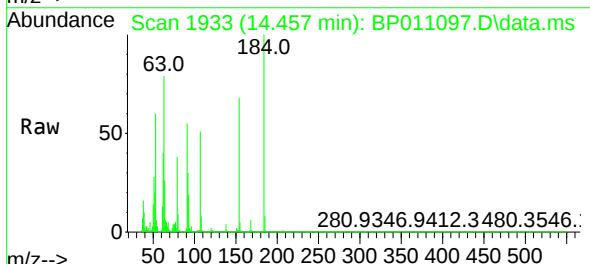
Tgt Ion:153 Resp: 304516
Ion Ratio Lower Upper
153 100
152 47.9 36.2 54.2
154 89.0 70.8 106.2

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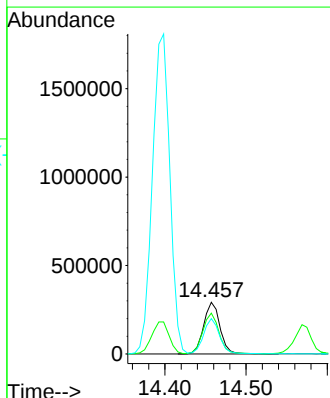
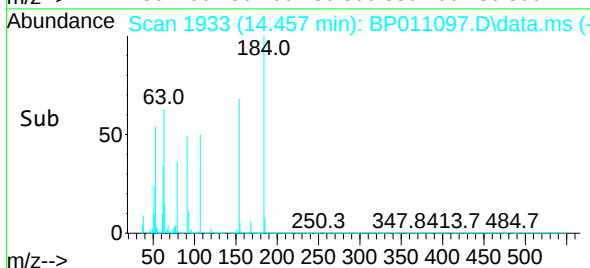
Reviewed By :Jagrut Upadhyay 07/26/2022
Supervised By :mohammad ahmed 07/26/2022

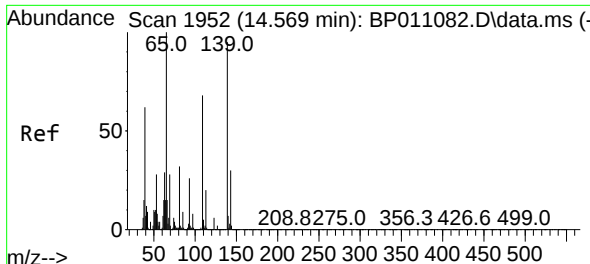


#53
2,4-Dinitrophenol
Concen: 42.280 ng/ul
RT: 14.457 min Scan# 1933
Delta R.T. -0.006 min
Lab File: BP011097.D
Acq: 25 Jul 2022 17:54



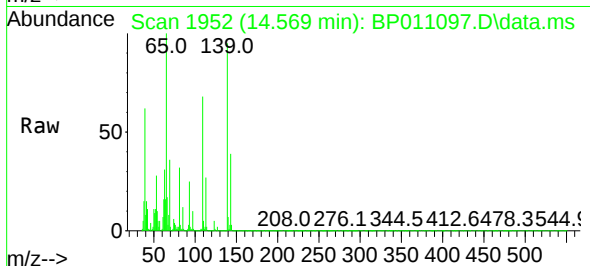
Tgt Ion:184 Resp: 408021
Ion Ratio Lower Upper
184 100
63 78.9 73.8 110.6
154 68.4 57.2 85.8





#55
4-Nitrophenol
Concen: 37.795 ng/ul
RT: 14.569 min Scan# 1952
Delta R.T. -0.000 min
Lab File: BP011097.D
Acq: 25 Jul 2022 17:54

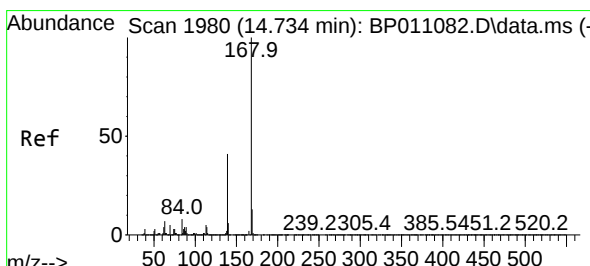
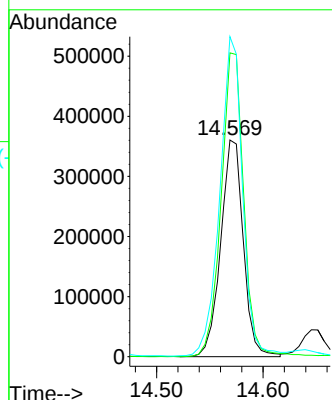
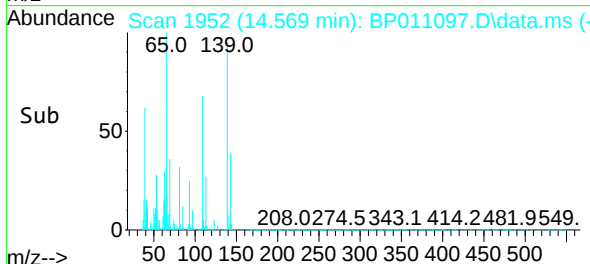
Instrument :
BNA_P
ClientSampleId :
SLCS368



Tgt Ion:109 Resp: 528799
Ion Ratio Lower Upper
109 100
139 140.2 75.6 113.4
65 147.7 107.6 161.4

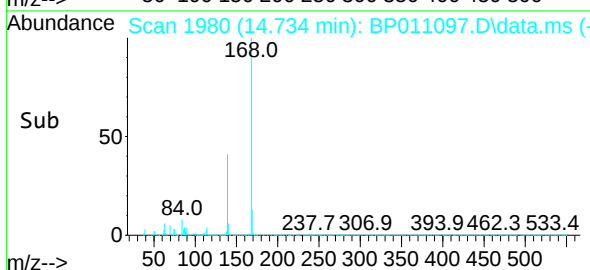
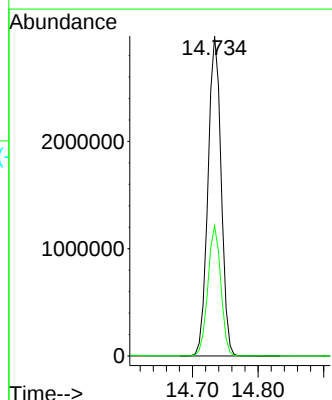
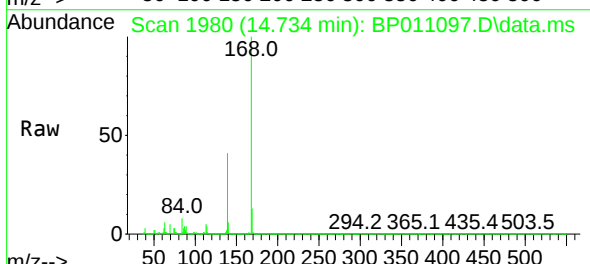
Manual Integrations
APPROVED

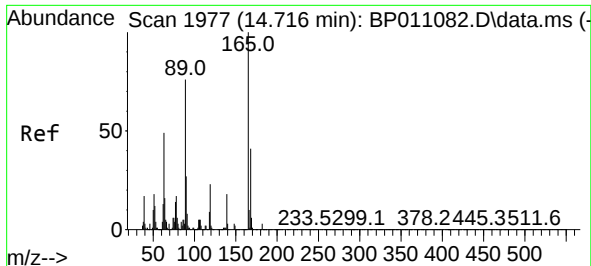
Reviewed By :Jagrut Upadhyay 07/26/2022
Supervised By :mohammad ahmed 07/26/2022



#56
Dibenzofuran
Concen: 38.074 ng/ul
RT: 14.734 min Scan# 1980
Delta R.T. -0.006 min
Lab File: BP011097.D
Acq: 25 Jul 2022 17:54

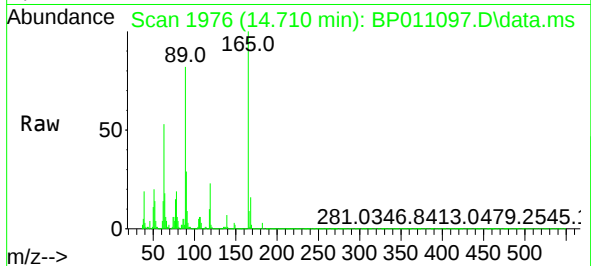
Tgt Ion:168 Resp: 4160482
Ion Ratio Lower Upper
168 100
139 40.7 32.8 49.2





#57
2,4-Dinitrotoluene
Concen: 44.987 ng/ul
RT: 14.710 min Scan# 1977
Delta R.T. -0.006 min
Lab File: BP011097.D
Acq: 25 Jul 2022 17:54

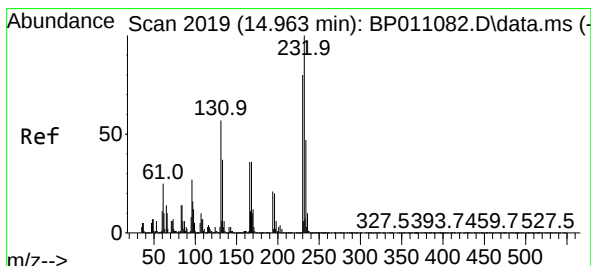
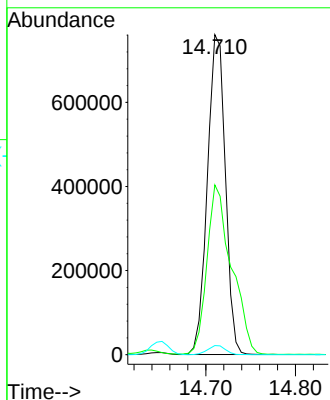
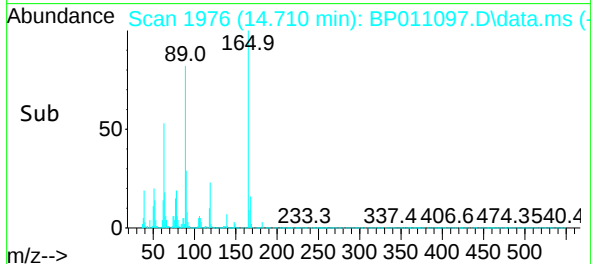
Instrument :
BNA_P
ClientSampleId :
SLCS368



Tgt Ion:165 Resp: 105848
Ion Ratio Lower Upper
165 100
63 53.0 47.0 70.6
182 2.8 2.2 3.2

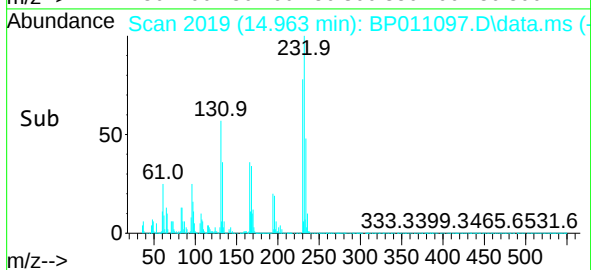
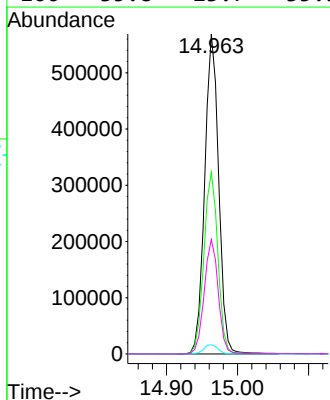
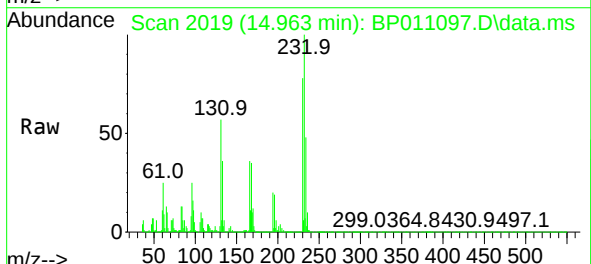
Manual Integrations
APPROVED

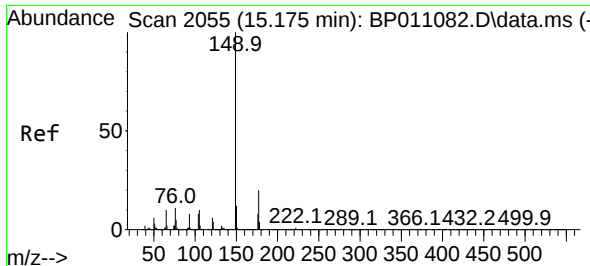
Reviewed By :Jagrut Upadhyay 07/26/2022
Supervised By :mohammad ahmed 07/26/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 40.617 ng/ul
RT: 14.963 min Scan# 2019
Delta R.T. -0.006 min
Lab File: BP011097.D
Acq: 25 Jul 2022 17:54

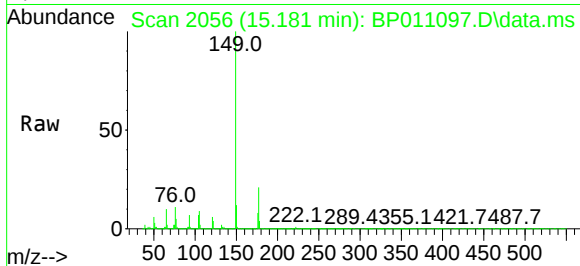
Tgt Ion:232 Resp: 780026
Ion Ratio Lower Upper
232 100
131 56.8 35.8 53.8#
130 2.8 1.8 2.8#
166 35.8 23.7 35.5#





#59
Diethylphthalate
Concen: 40.835 ng/ul
RT: 15.181 min Scan# 2056
Delta R.T. -0.000 min
Lab File: BP011097.D
Acq: 25 Jul 2022 17:54

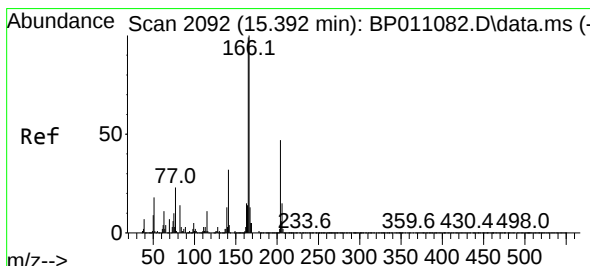
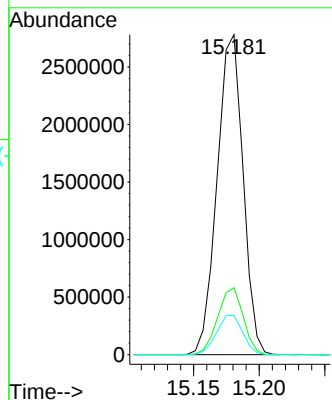
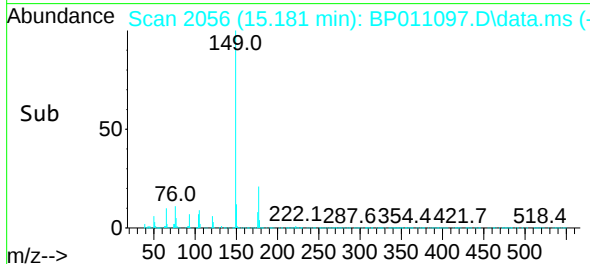
Instrument :
BNA_P
ClientSampleId :
SLCS368



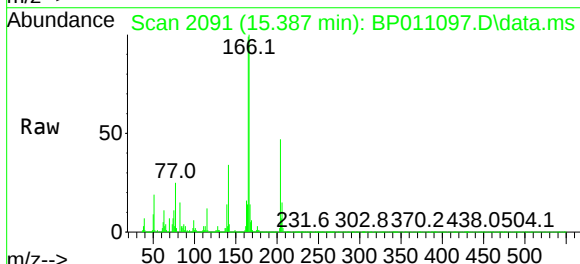
Tgt Ion:149 Resp: 382085
Ion Ratio Lower Upper
149 100
177 20.9 17.6 26.4
150 12.2 10.3 15.5

Manual Integrations
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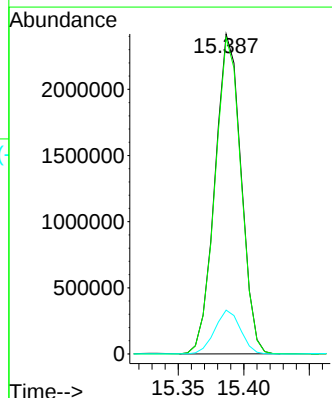
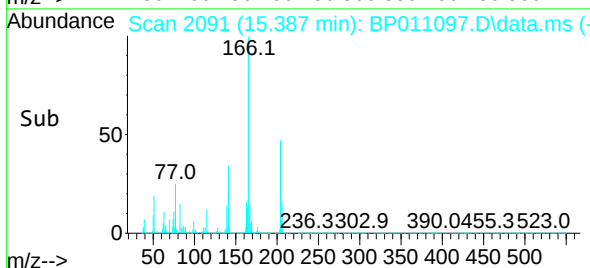
Reviewed By :Jagrut Upadhyay 07/26/2022
Supervised By :mohammad ahmed 07/26/2022

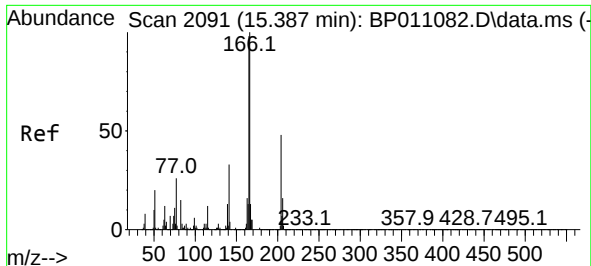


#61
Fluorene
Concen: 38.123 ng/ul
RT: 15.387 min Scan# 2091
Delta R.T. -0.012 min
Lab File: BP011097.D
Acq: 25 Jul 2022 17:54



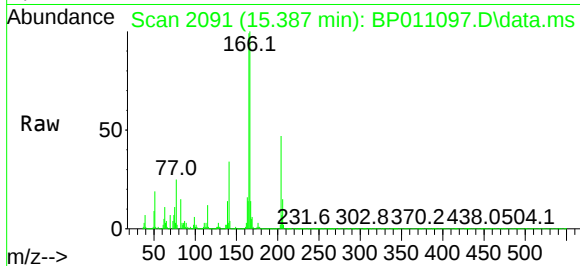
Tgt Ion:166 Resp: 3343177
Ion Ratio Lower Upper
166 100
165 98.9 77.4 116.2
167 13.7 10.8 16.2





#62
4-Chlorophenyl-phenylether
Concen: 37.543 ng/ul
RT: 15.387 min Scan# 2091
Delta R.T. -0.012 min
Lab File: BP011097.D
Acq: 25 Jul 2022 17:54

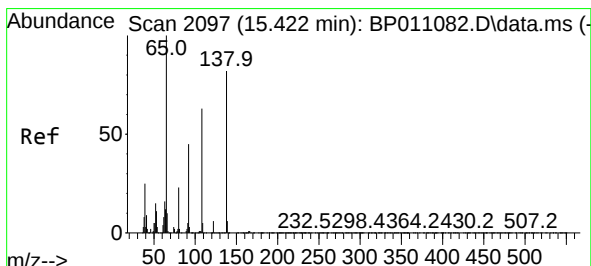
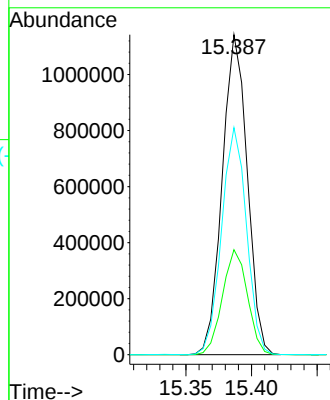
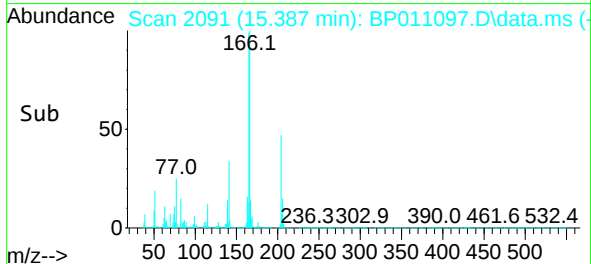
Instrument :
BNA_P
ClientSampleId :
SLCS368



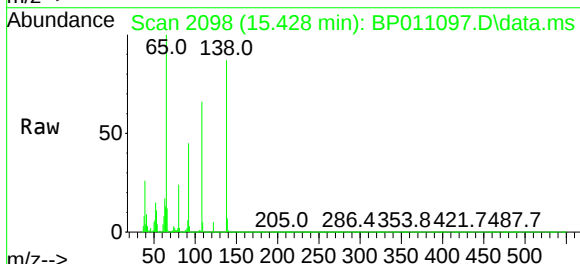
Tgt Ion:204 Resp: 1515698
Ion Ratio Lower Upper
204 100
206 32.8 26.0 39.0
141 71.0 49.3 73.9

Manual Integrations
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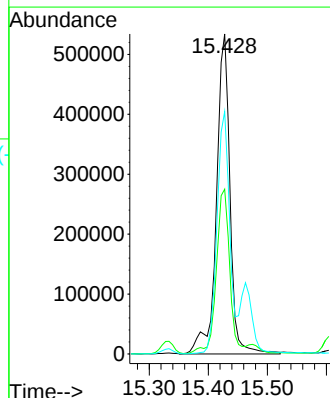
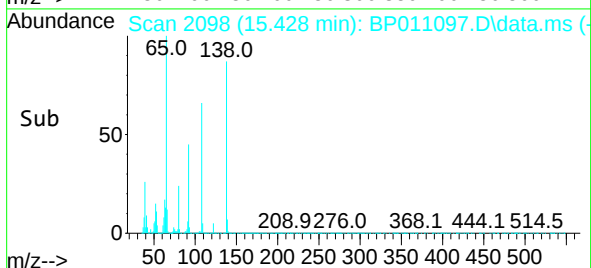
Reviewed By :Jagrut Upadhyay 07/26/2022
Supervised By :mohammad ahmed 07/26/2022

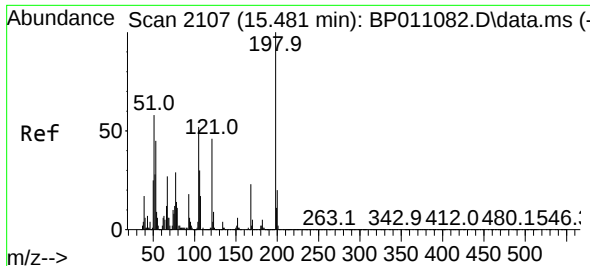


#63
4-Nitroaniline
Concen: 46.750 ng/ul m
RT: 15.428 min Scan# 2098
Delta R.T. -0.000 min
Lab File: BP011097.D
Acq: 25 Jul 2022 17:54



Tgt Ion:138 Resp: 851481
Ion Ratio Lower Upper
138 100
92 51.5 46.2 69.2
108 75.7 85.8 128.8#





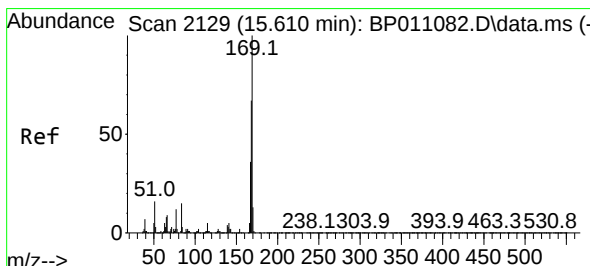
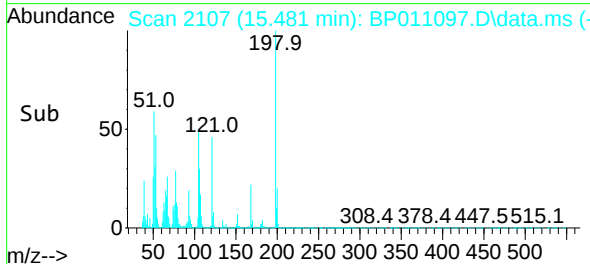
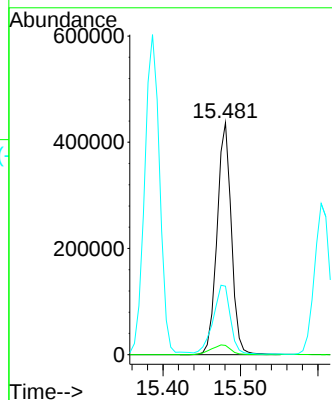
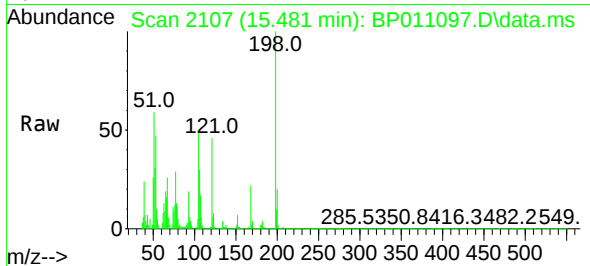
#66
4,6-Dinitro-2-methylphenol
Concen: 42.813 ng/ul
RT: 15.481 min Scan# 2107
Delta R.T. -0.000 min
Lab File: BP011097.D
Acq: 25 Jul 2022 17:54

Instrument :
BNA_P
ClientSampleId :
SLCS368

Tgt Ion:198 Resp: 55812
Ion Ratio Lower Upper
198 100
182 4.0 4.3 6.5
77 29.5 23.7 35.5

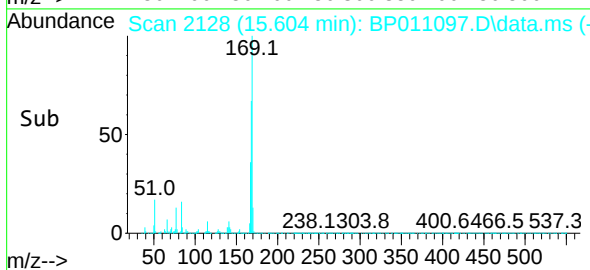
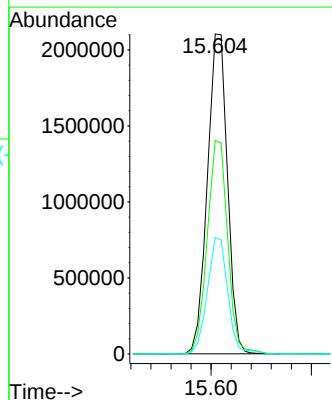
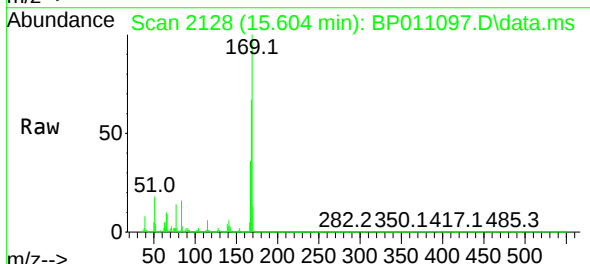
Manual Integrations
APPROVED

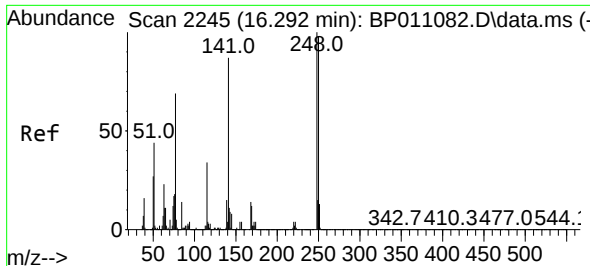
Reviewed By :Jagrut Upadhyay 07/26/2022
Supervised By :mohammad ahmed 07/26/2022



#67
N-Nitrosodiphenylamine
Concen: 40.007 ng/ul
RT: 15.604 min Scan# 2128
Delta R.T. -0.012 min
Lab File: BP011097.D
Acq: 25 Jul 2022 17:54

Tgt Ion:169 Resp: 2934808
Ion Ratio Lower Upper
169 100
168 66.8 52.6 78.8
167 36.4 27.8 41.6





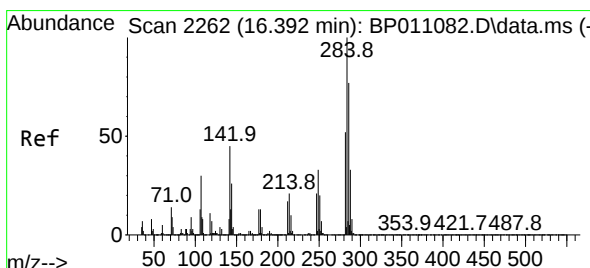
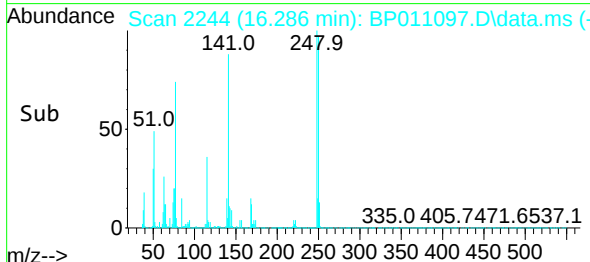
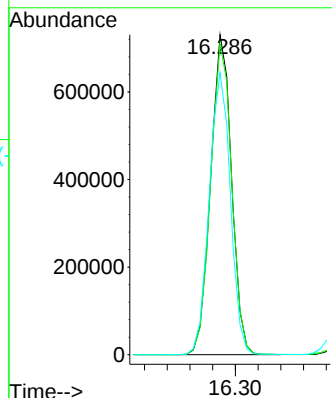
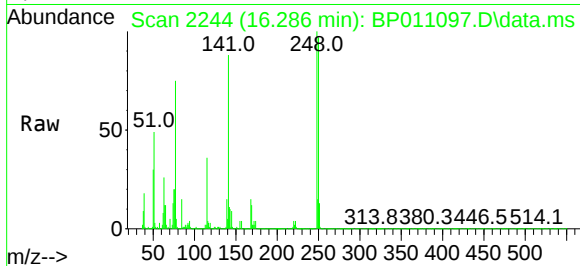
#68
4-Bromophenyl-phenylether
Concen: 40.218 ng/ul
RT: 16.286 min Scan# 2149
Delta R.T. -0.012 min
Lab File: BP011097.D
Acq: 25 Jul 2022 17:54

Instrument :
BNA_P
ClientSampleId :
SLCS368

Tgt Ion:248 Resp: 931490
Ion Ratio Lower Upper
248 100
250 97.1 80.8 121.2
141 88.1 63.9 95.9

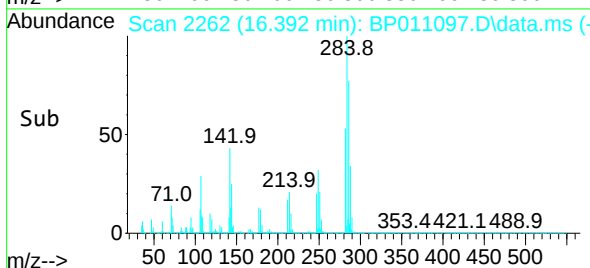
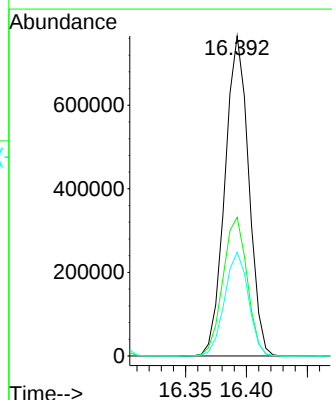
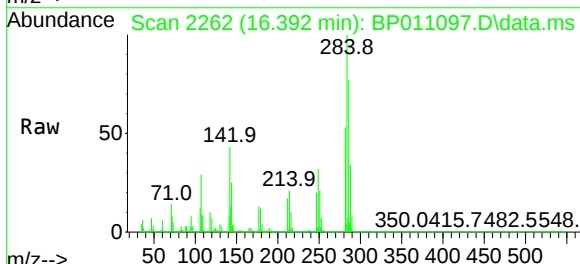
Manual Integrations
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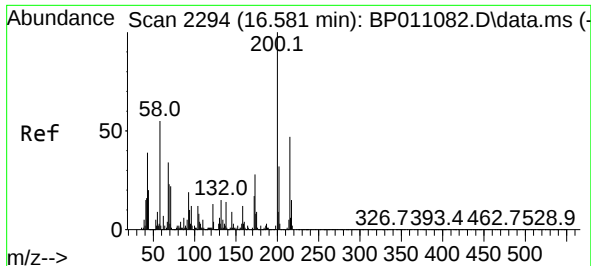
Reviewed By :Jagrut Upadhyay 07/26/2022
Supervised By :mohammad ahmed 07/26/2022



#69
Hexachlorobenzene
Concen: 38.646 ng/ul
RT: 16.392 min Scan# 2262
Delta R.T. -0.006 min
Lab File: BP011097.D
Acq: 25 Jul 2022 17:54

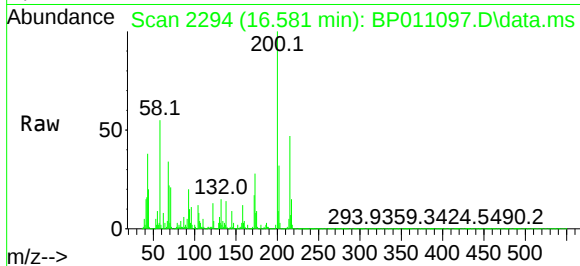
Tgt Ion:284 Resp: 1038835
Ion Ratio Lower Upper
284 100
142 43.4 27.8 41.6#
249 32.4 25.4 38.2





#70
Atrazine
Concen: 41.124 ng/ul
RT: 16.581 min Scan# 2294
Delta R.T. -0.006 min
Lab File: BP011097.D
Acq: 25 Jul 2022 17:54

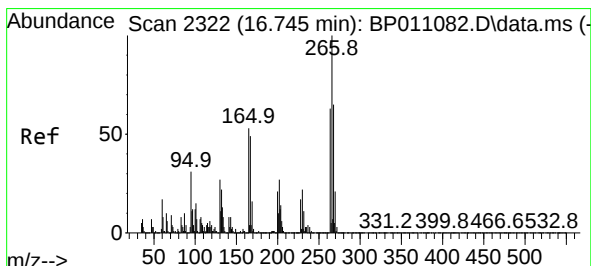
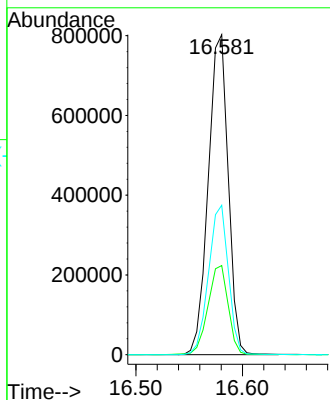
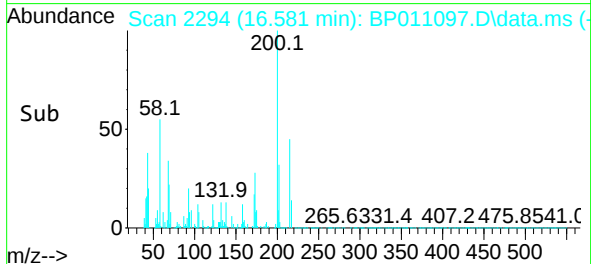
Instrument :
BNA_P
ClientSampleId :
SLCS368



Tgt Ion:200 Resp: 1043589
Ion Ratio Lower Upper
200 100
173 27.9 20.7 31.1
215 46.7 38.6 57.8

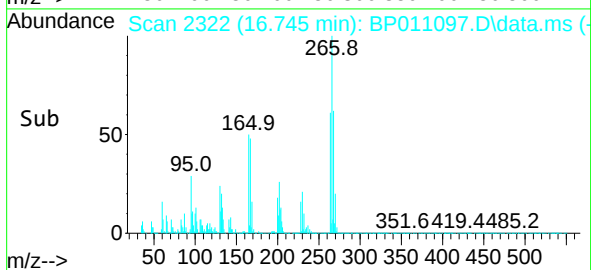
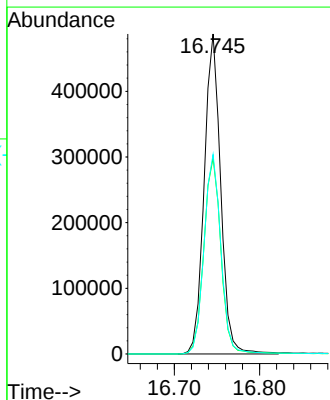
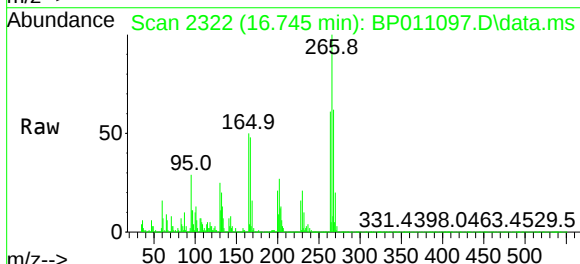
Manual Integrations
APPROVED

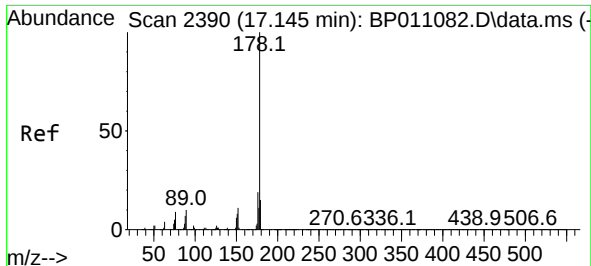
Reviewed By :Jagrut Upadhyay 07/26/2022
Supervised By :mohammad ahmed 07/26/2022



#71
Pentachlorophenol
Concen: 39.572 ng/ul
RT: 16.745 min Scan# 2322
Delta R.T. -0.006 min
Lab File: BP011097.D
Acq: 25 Jul 2022 17:54

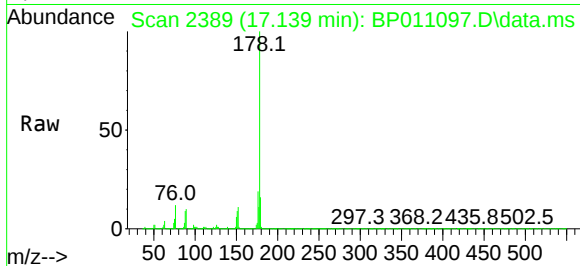
Tgt Ion:266 Resp: 655125
Ion Ratio Lower Upper
266 100
264 61.3 51.4 77.2
268 62.4 53.5 80.3





#72
Phenanthrene
Concen: 38.418 ng/u1
RT: 17.139 min Scan# 21
Delta R.T. -0.012 min
Lab File: BP011097.D
Acq: 25 Jul 2022 17:54

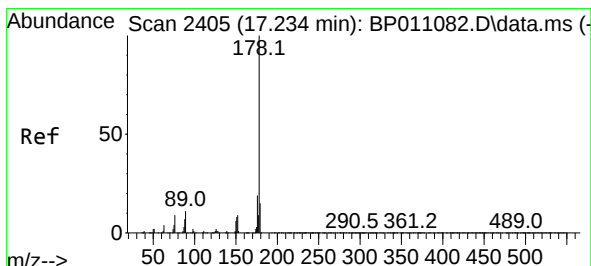
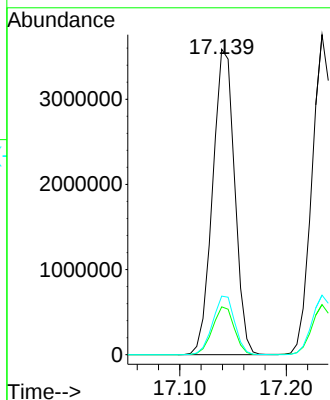
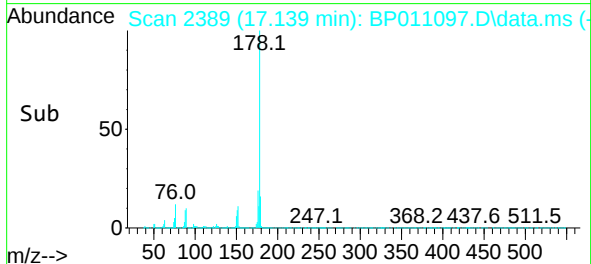
Instrument :
BNA_P
ClientSampleId :
SLCS368



Tgt Ion:178 Resp: 514004
Ion Ratio Lower Upper
178 100
179 15.7 12.7 19.1
176 19.2 14.6 22.0

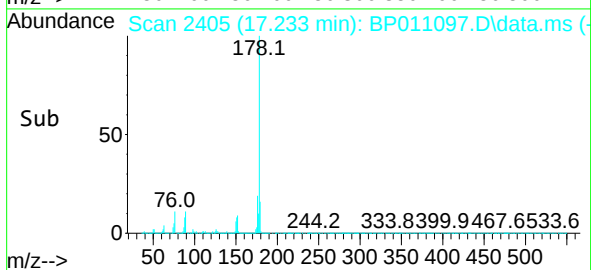
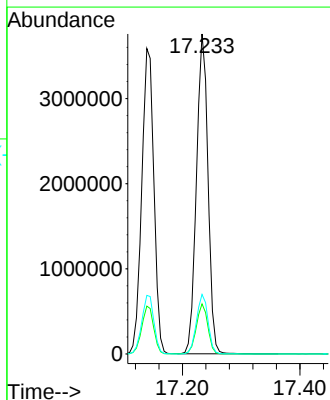
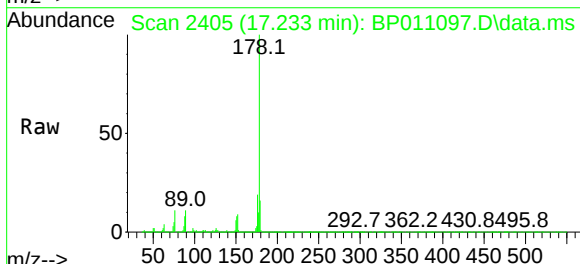
Manual Integrations
APPROVED

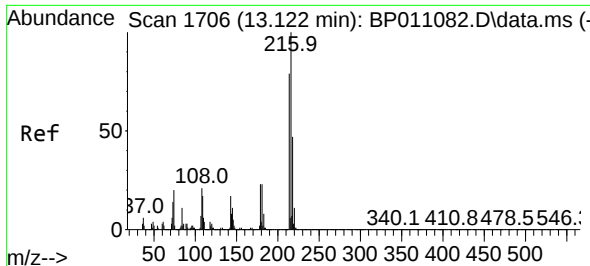
Reviewed By :Jagrut Upadhyay 07/26/2022
Supervised By :mohammad ahmed 07/26/2022



#74
Anthracene
Concen: 38.413 ng/u1
RT: 17.233 min Scan# 2405
Delta R.T. -0.006 min
Lab File: BP011097.D
Acq: 25 Jul 2022 17:54

Tgt Ion:178 Resp: 5112303
Ion Ratio Lower Upper
178 100
179 15.6 12.2 18.2
176 18.6 14.5 21.7





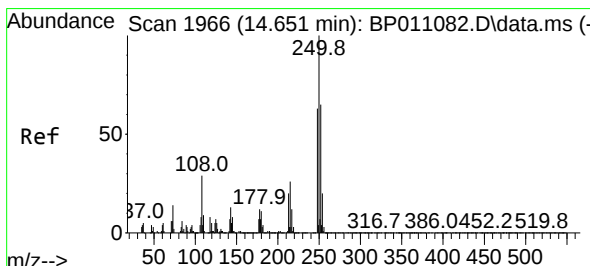
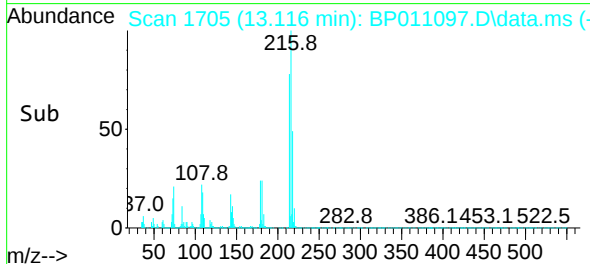
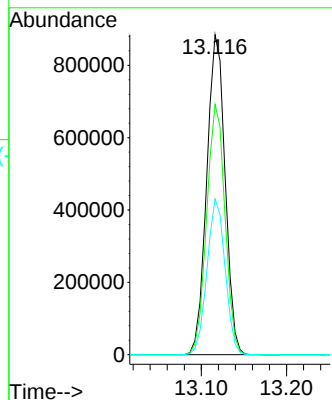
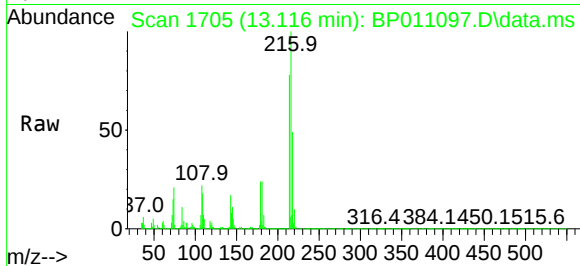
#75
1,2,3,4-Tetrachlorobenzene
Concen: 36.002 ng/uL
RT: 13.116 min Scan# 1705
Delta R.T. -0.012 min
Lab File: BP011097.D
Acq: 25 Jul 2022 17:54

Instrument :
BNA_P
ClientSampleId :
SLCS368

Tgt Ion:216 Resp: 132355
Ion Ratio Lower Upper
216 100
214 78.3 65.0 97.4
218 48.7 39.1 58.7

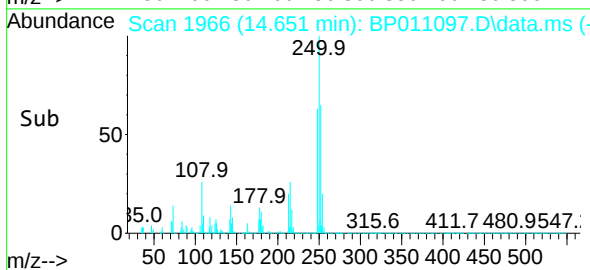
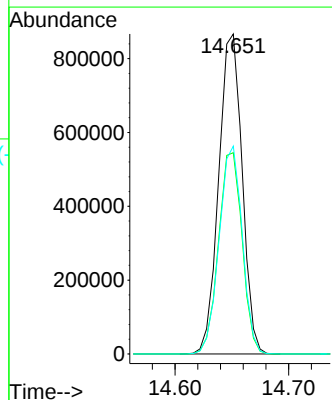
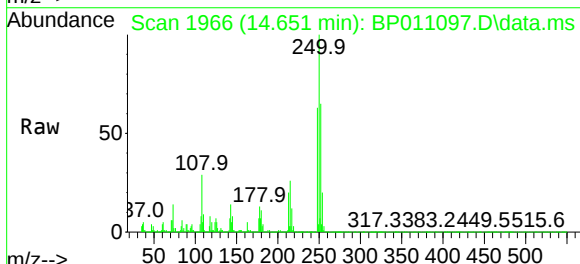
Manual Integrations
APPROVED

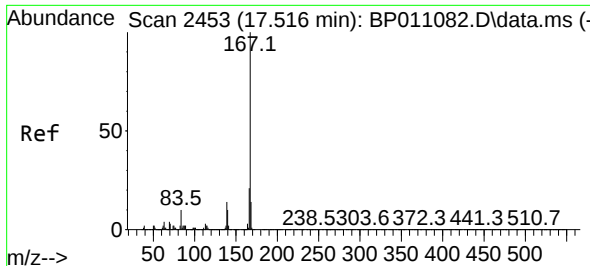
Reviewed By :Jagrut Upadhyay 07/26/2022
Supervised By :mohammad ahmed 07/26/2022



#76
Pentachlorobenzene
Concen: 38.582 ng/uL
RT: 14.651 min Scan# 1966
Delta R.T. -0.006 min
Lab File: BP011097.D
Acq: 25 Jul 2022 17:54

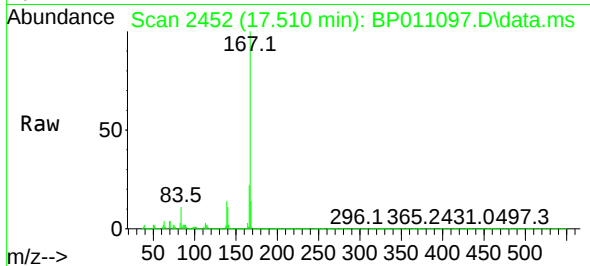
Tgt Ion:250 Resp: 1243362
Ion Ratio Lower Upper
250 100
248 62.9 49.8 74.6
252 64.9 51.2 76.8





#77
 Carbazole
 Concen: 37.905 ng/ul
 RT: 17.510 min Scan# 2453
 Delta R.T. -0.012 min
 Lab File: BP011097.D
 Acq: 25 Jul 2022 17:54

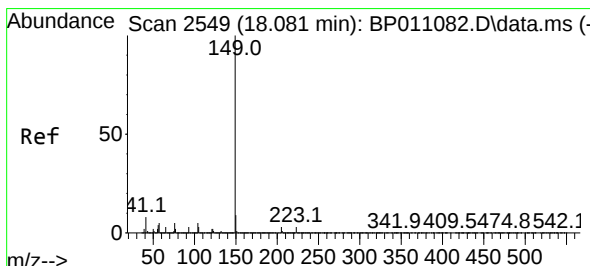
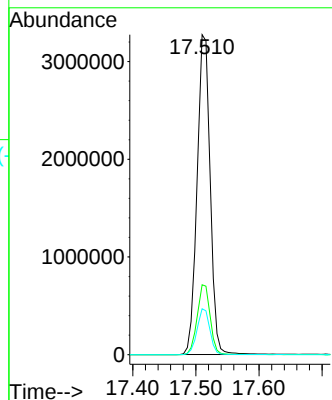
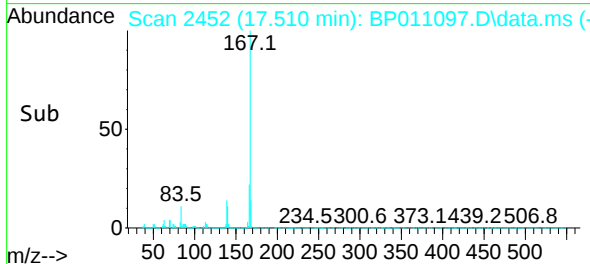
Instrument :
 BNA_P
 ClientSampleId :
 SLCS368



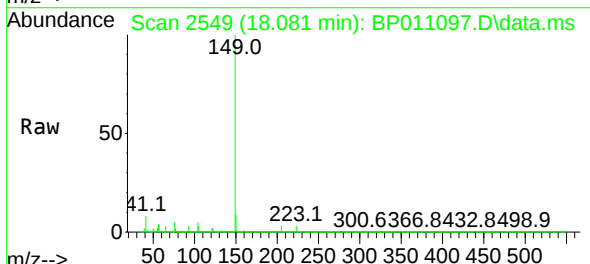
Tgt Ion:167 Resp: 4721609
 Ion Ratio Lower Upper
 167 100
 166 21.8 16.9 25.3
 139 14.4 10.6 16.0

Manual Integrations
 APPROVED

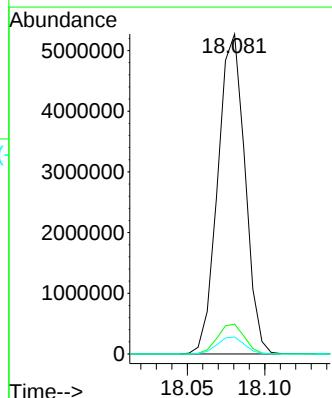
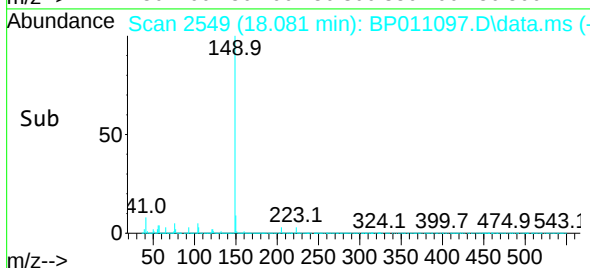
Reviewed By :Jagrut Upadhyay 07/26/2022
 Supervised By :mohammad ahmed 07/26/2022

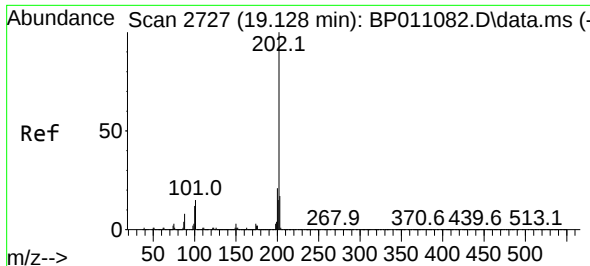


#78
 Di-n-butylphthalate
 Concen: 41.247 ng/ul
 RT: 18.081 min Scan# 2549
 Delta R.T. -0.012 min
 Lab File: BP011097.D
 Acq: 25 Jul 2022 17:54



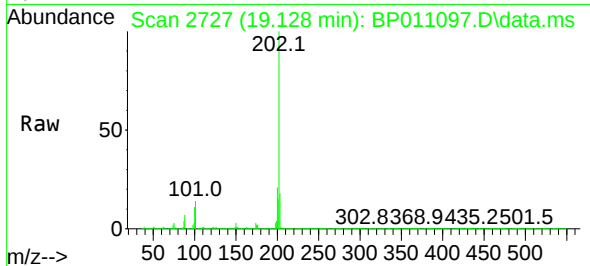
Tgt Ion:149 Resp: 6422215
 Ion Ratio Lower Upper
 149 100
 150 9.3 7.1 10.7
 104 5.3 4.6 6.8





#80
Fluoranthene
Concen: 51.133 ng/u1
RT: 19.128 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP011097.D
Acq: 25 Jul 2022 17:54

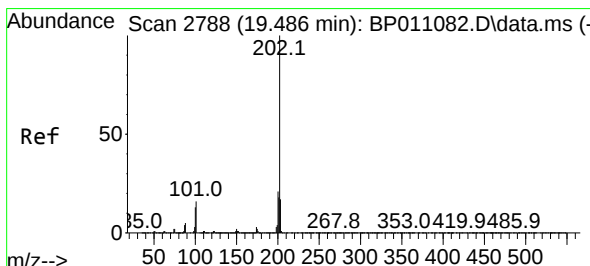
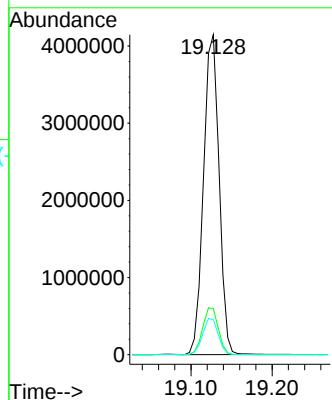
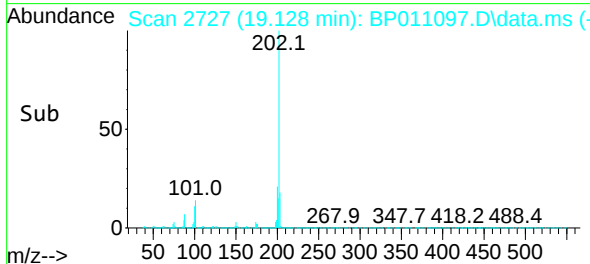
Instrument :
BNA_P
ClientSampleId :
SLCS368



Tgt Ion:202 Resp: 5516100
Ion Ratio Lower Upper
202 100
101 14.5 7.1 10.7
100 11.0 5.7 8.5

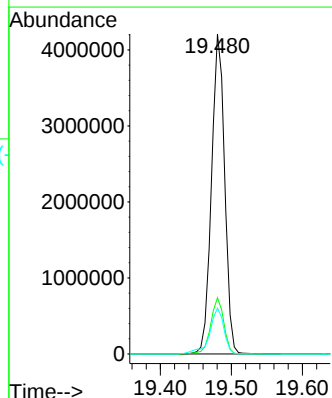
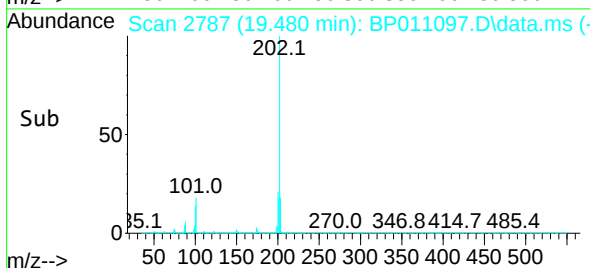
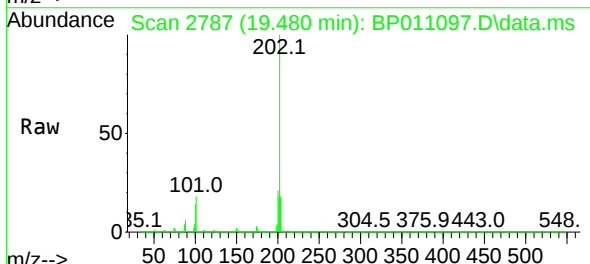
Manual Integrations
APPROVED

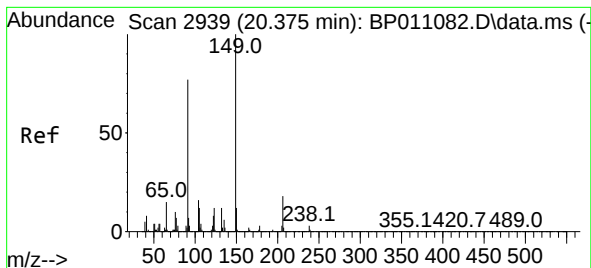
Reviewed By :Jagrut Upadhyay 07/26/2022
Supervised By :mohammad ahmed 07/26/2022



#82
Pyrene
Concen: 48.626 ng/u1
RT: 19.480 min Scan# 2787
Delta R.T. -0.012 min
Lab File: BP011097.D
Acq: 25 Jul 2022 17:54

Tgt Ion:202 Resp: 5412125
Ion Ratio Lower Upper
202 100
101 17.5 7.9 11.9#
100 14.3 6.7 10.1#





#83

Butylbenzylphthalate

Concen: 53.550 ng/ul

RT: 20.375 min Scan# 2939

Delta R.T. -0.012 min

Lab File: BP011097.D

Acq: 25 Jul 2022 17:54

Instrument :

BNA_P

ClientSampleId :

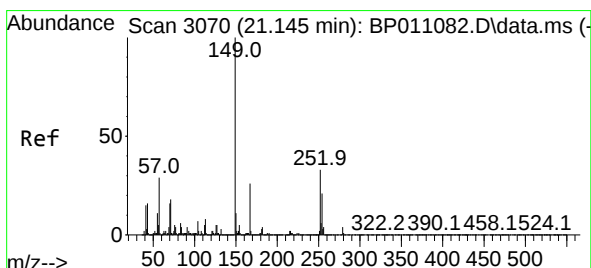
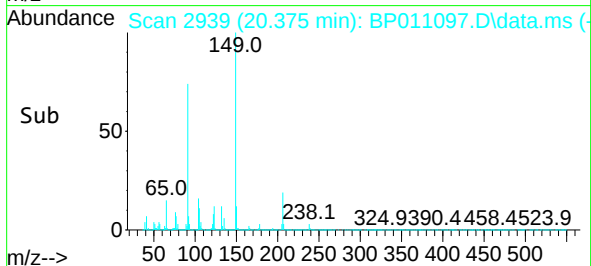
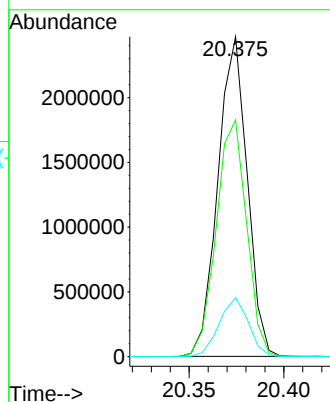
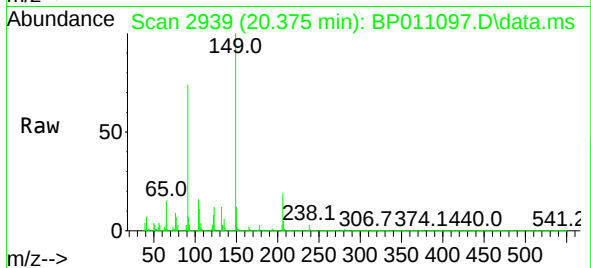
SLCS368

Tgt Ion:149 Resp: 2658900
 Ion Ratio Lower Upper
 149 100
 91 74.0 60.0 90.0
 206 18.5 17.4 26.2

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 07/26/2022
 Supervised By :mohammad ahmed 07/26/2022



#84

3,3'-Dichlorobenzidine

Concen: 43.644 ng/ul

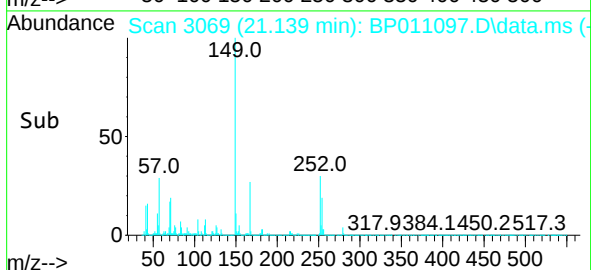
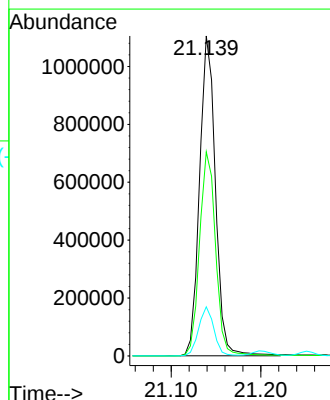
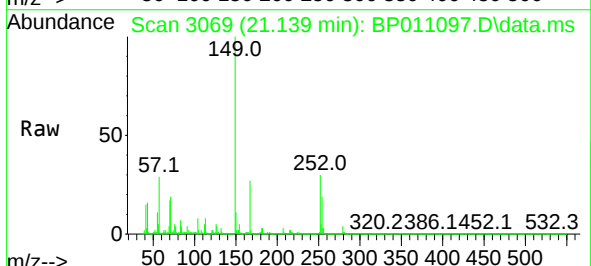
RT: 21.139 min Scan# 3069

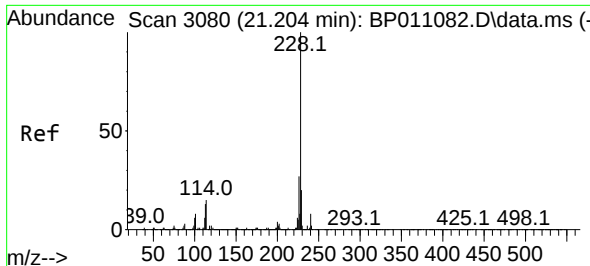
Delta R.T. -0.012 min

Lab File: BP011097.D

Acq: 25 Jul 2022 17:54

Tgt Ion:252 Resp: 1357190
 Ion Ratio Lower Upper
 252 100
 254 63.8 51.0 76.4
 126 15.4 8.6 12.8





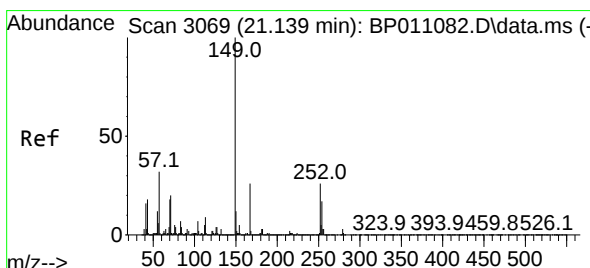
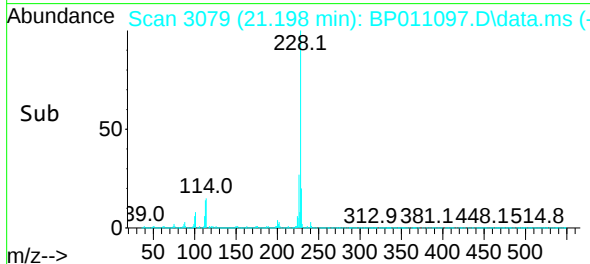
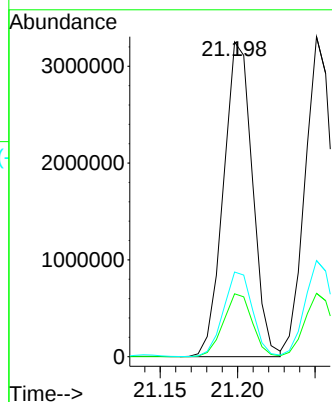
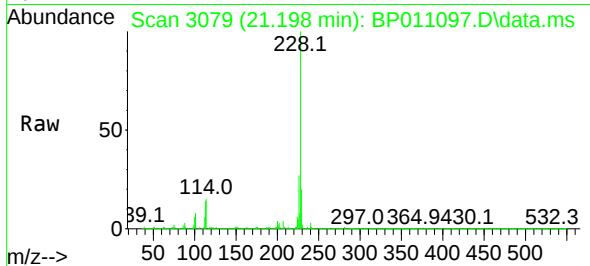
#85
Benzo(a)anthracene
Concen: 39.612 ng/ul
RT: 21.198 min Scan# 3080
Delta R.T. -0.018 min
Lab File: BP011097.D
Acq: 25 Jul 2022 17:54

Instrument :
BNA_P
ClientSampleId :
SLCS368

Tgt Ion:228 Resp: 423672
Ion Ratio Lower Upper
228 100
229 20.0 15.0 22.4
226 26.9 20.6 31.0

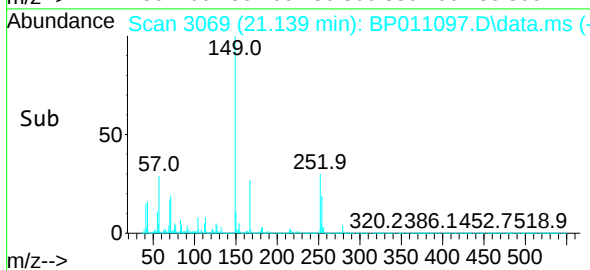
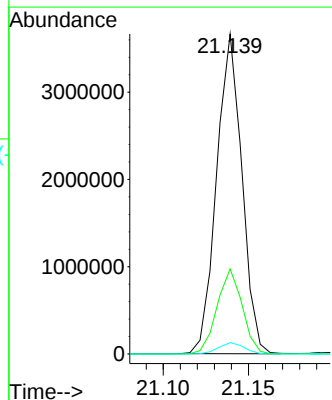
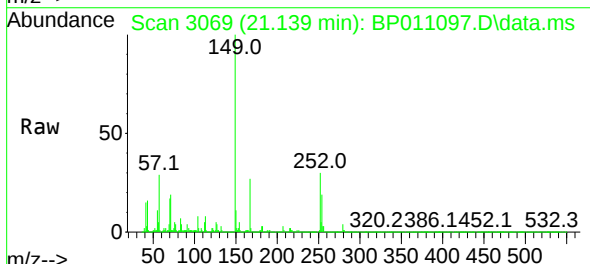
Manual Integrations
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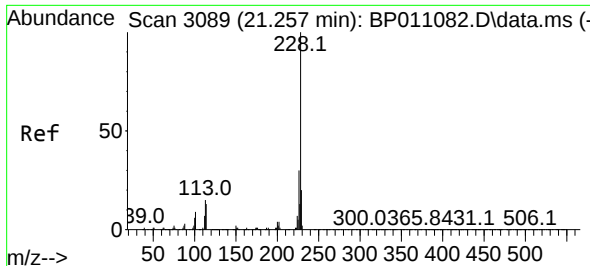
Reviewed By :Jagrut Upadhyay 07/26/2022
Supervised By :mohammad ahmed 07/26/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 51.018 ng/ul
RT: 21.139 min Scan# 3069
Delta R.T. -0.018 min
Lab File: BP011097.D
Acq: 25 Jul 2022 17:54

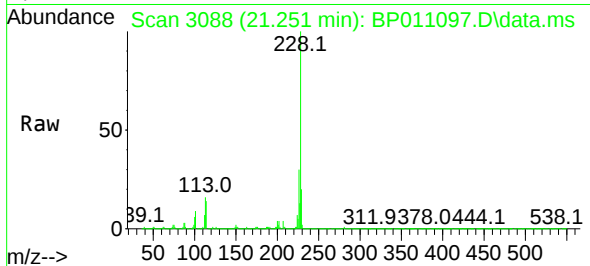
Tgt Ion:149 Resp: 3779642
Ion Ratio Lower Upper
149 100
167 26.6 22.6 33.8
279 3.6 4.2 6.4#





#87
Chrysene
Concen: 38.286 ng/ul
RT: 21.251 min Scan# 3088
Delta R.T. -0.012 min
Lab File: BP011097.D
Acq: 25 Jul 2022 17:54

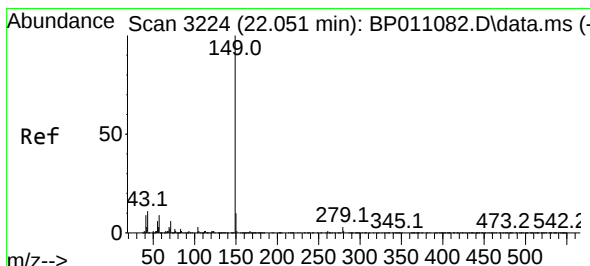
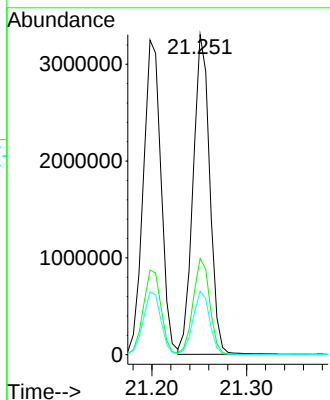
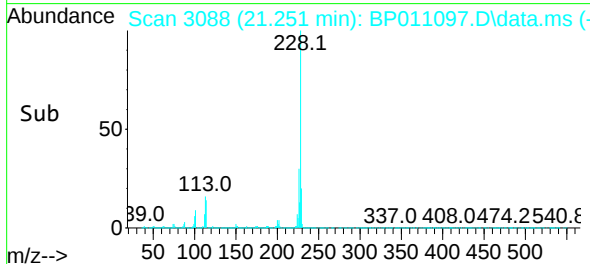
Instrument :
BNA_P
ClientSampleId :
SLCS368



Tgt Ion:228 Resp: 402080
Ion Ratio Lower Upper
228 100
226 30.1 23.6 35.4
229 19.8 15.6 23.4

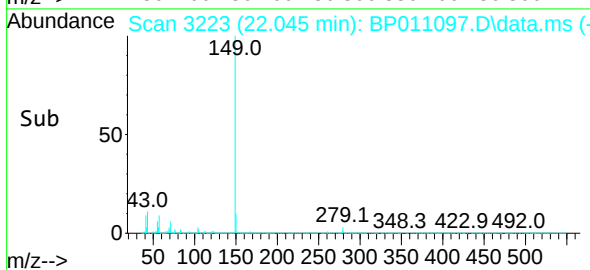
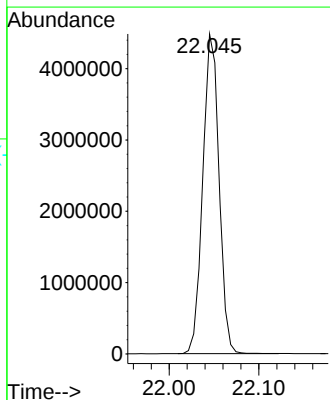
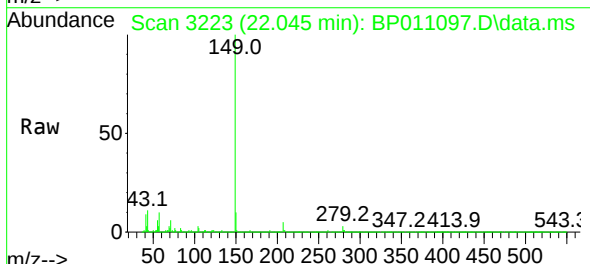
Manual Integrations
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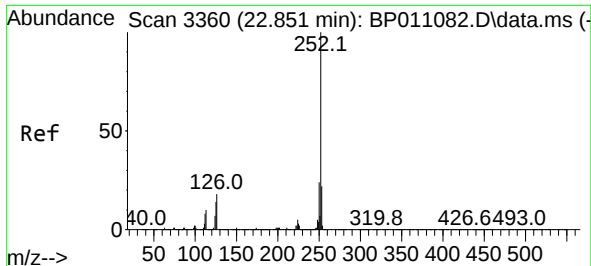
Reviewed By :Jagrut Upadhyay 07/26/2022
Supervised By :mohammad ahmed 07/26/2022



#89
Di-n-octyl phthalate
Concen: 64.162 ng/ul
RT: 22.045 min Scan# 3223
Delta R.T. -0.024 min
Lab File: BP011097.D
Acq: 25 Jul 2022 17:54

Tgt Ion:149 Resp: 5634724





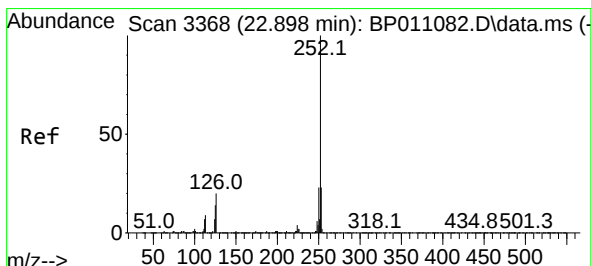
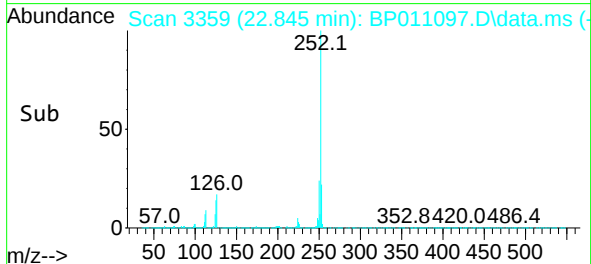
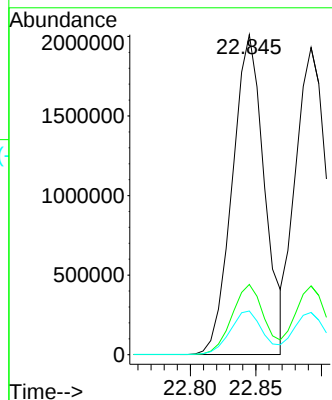
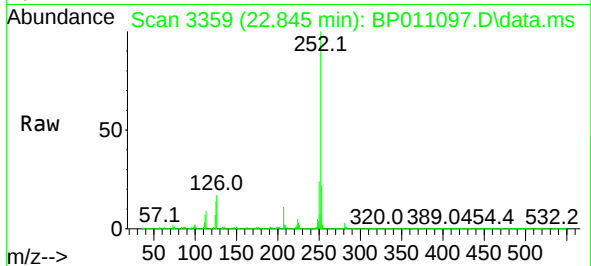
#90
Benzo(b)fluoranthene
Concen: 42.485 ng/ul
RT: 22.845 min Scan# 3359
Delta R.T. -0.018 min
Lab File: BP011097.D
Acq: 25 Jul 2022 17:54

Instrument :
BNA_P
ClientSampleId :
SLCS368

Tgt Ion:252 Resp: 343509
Ion Ratio Lower Upper
252 100
253 22.0 17.8 26.6
125 13.7 6.2 9.2

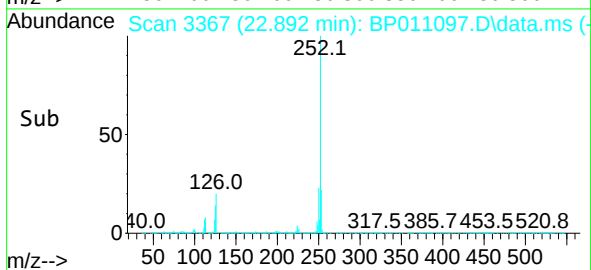
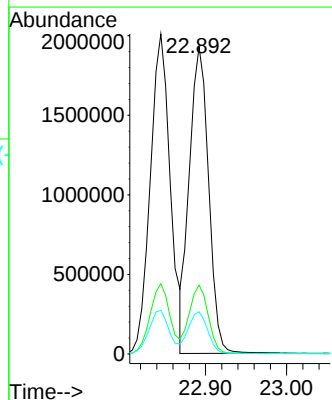
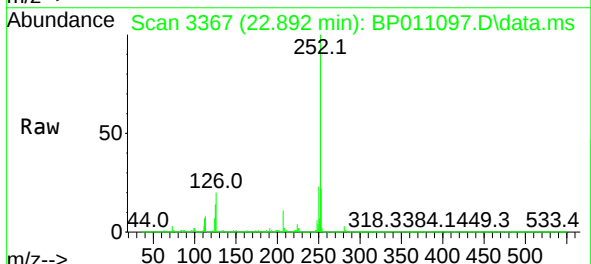
Manual Integrations
APPROVED

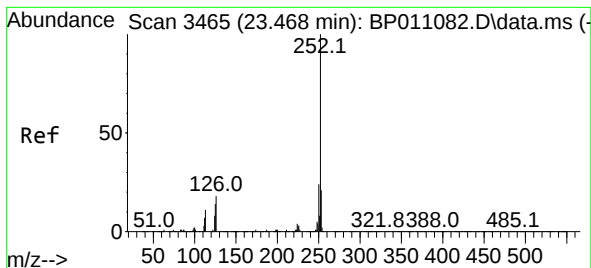
Reviewed By :Jagrut Upadhyay 07/26/2022
Supervised By :mohammad ahmed 07/26/2022



#91
Benzo(k)fluoranthene
Concen: 41.949 ng/ul
RT: 22.892 min Scan# 3367
Delta R.T. -0.018 min
Lab File: BP011097.D
Acq: 25 Jul 2022 17:54

Tgt Ion:252 Resp: 3185906
Ion Ratio Lower Upper
252 100
253 22.4 17.0 25.4
125 13.7 6.2 9.4





#93

Benzo(a)pyrene

Concen: 40.169 ng/ul

RT: 23.457 min Scan# 3463

Delta R.T. -0.018 min

Lab File: BP011097.D

Acq: 25 Jul 2022 17:54

Instrument :

BNA_P

ClientSampleId :

SLCS368

Tgt Ion:252 Resp: 3119128

Ion Ratio Lower Upper

252 100

253 21.5 17.4 26.0

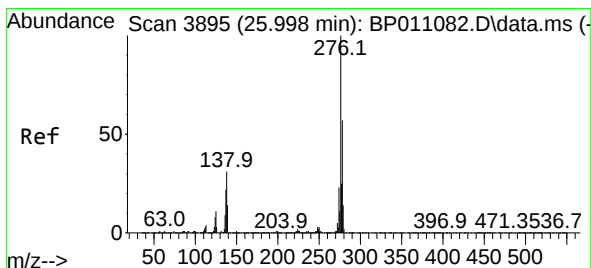
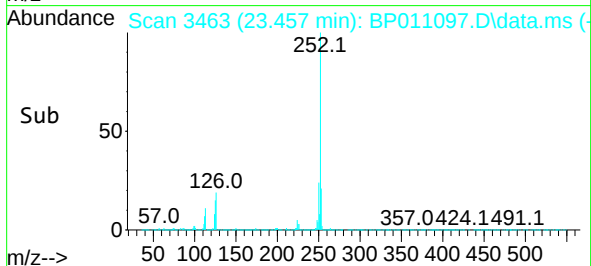
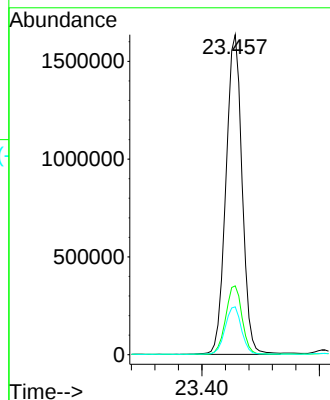
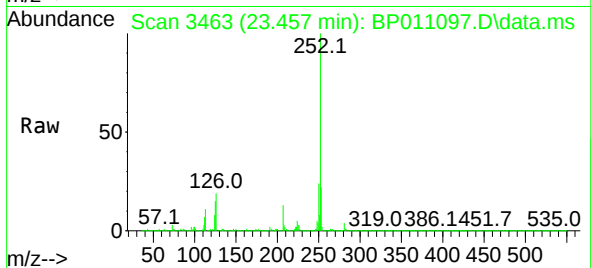
125 15.0 6.6 10.0

Manual Integrations

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Reviewed By :Jagrut Upadhyay 07/26/2022

Supervised By :mohammad ahmed 07/26/2022



#94

Indeno(1,2,3-cd)pyrene

Concen: 37.652 ng/ul

RT: 25.986 min Scan# 3893

Delta R.T. -0.029 min

Lab File: BP011097.D

Acq: 25 Jul 2022 17:54

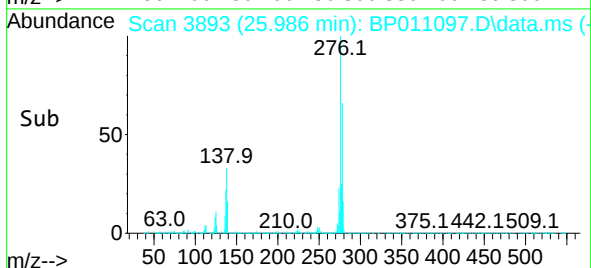
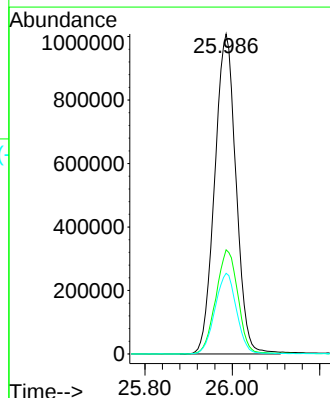
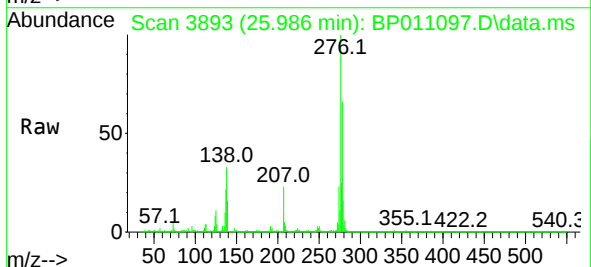
Tgt Ion:276 Resp: 3397634

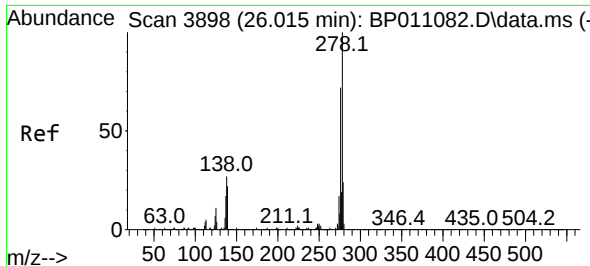
Ion Ratio Lower Upper

276 100

138 32.6 14.6 22.0

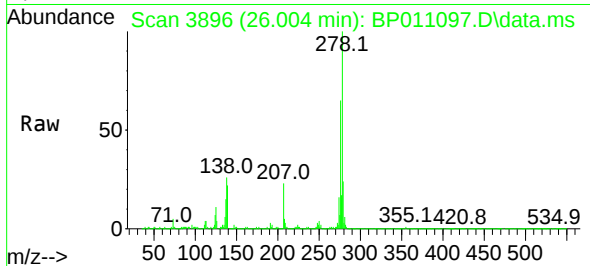
277 25.2 19.6 29.4





#95
Dibenzo(a,h)anthracene
Concen: 37.410 ng/ul
RT: 26.004 min Scan# 3898
Delta R.T. -0.035 min
Lab File: BP011097.D
Acq: 25 Jul 2022 17:54

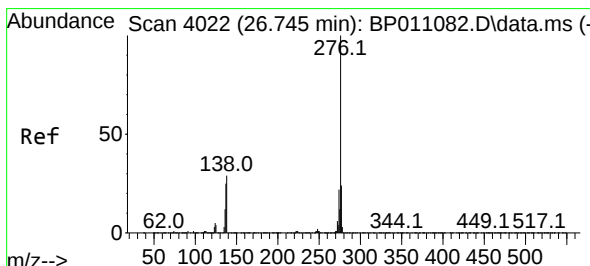
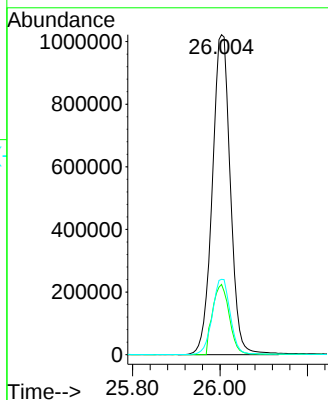
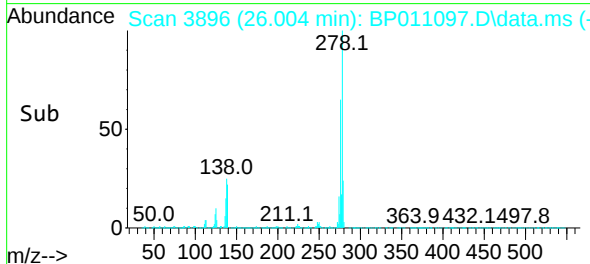
Instrument :
BNA_P
ClientSampleId :
SLCS368



Tgt Ion:278 Resp: 2921169
Ion Ratio Lower Upper
278 100
139 21.9 9.4 14.2
279 23.6 18.9 28.3

Manual Integrations
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Reviewed By :Jagrut Upadhyay 07/26/2022
Supervised By :mohammad ahmed 07/26/2022



#96
Benzo(g,h,i)perylene
Concen: 38.175 ng/ul
RT: 26.727 min Scan# 4019
Delta R.T. -0.035 min
Lab File: BP011097.D
Acq: 25 Jul 2022 17:54

Tgt Ion:276 Resp: 2933994
Ion Ratio Lower Upper
276 100
138 28.8 12.7 19.1
277 23.6 18.2 27.4

