

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072722\
 Data File : BP011141.D
 Acq On : 27 Jul 2022 22:18
 Operator : CG/JU
 Sample : PB146439BS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS439

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 07/28/2022
 Supervised By :mohammad ahmed 07/28/2022

Quant Time: Jul 28 00:59:39 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071422.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 28 00:46:32 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.658	152	297225	20.000	ng/u1	0.00
20) Naphthalene-d8	10.452	136	1174561	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.322	164	595282	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.087	188	1157747	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.204	240	1200659	20.000	ng/u1	# 0.00
88) Perylene-d12	23.545	264	1282966	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.164	96	51044	6.191	ng/uL	0.00
4) Pyridine-d5	3.570	84	688745	32.320	ng/u1	0.00
7) Phenol-d5	6.840	99	864265	35.423	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.005	67	612207	39.022	ng/u1	0.00
11) 2-Chlorophenol-d4	7.193	132	710390	36.034	ng/u1	0.00
15) 4-Methylphenol-d8	8.381	113	650076	33.282	ng/u1	0.00
21) Nitrobenzene-d5	8.822	128	332112	38.800	ng/u1	0.00
24) 2-Nitrophenol-d4	9.540	143	322403	38.065	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.075	165	553694	35.747	ng/u1	0.00
31) 4-Chloroaniline-d4	10.599	131	815353	31.930	ng/u1	0.00
46) Dimethylphthalate-d6	13.740	166	1479185	36.357	ng/u1	0.00
49) Acenaphthylene-d8	14.010	160	1922254	40.044	ng/u1	0.00
54) 4-Nitrophenol-d4	14.540	143	285705	34.697	ng/u1	0.00
60) Fluorene-d10	15.322	176	1258326	36.386	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.451	200	207171	36.163	ng/u1	0.00
73) Anthracene-d10	17.186	188	1848247	37.552	ng/u1	0.00
81) Pyrene-d10	19.439	212	2196394	34.831	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.392	264	2403110	38.999	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.193	88	101497	11.733	ng/uL#	89
5) Pyridine	3.587	79	703915	32.053	ng/u1#	80
6) Benzaldehyde	6.811	77	622698	52.544	ng/u1	98
8) Phenol	6.864	94	893838	34.466	ng/u1	93
10) Bis(2-Chloroethyl)ether	7.093	93	744571	36.175	ng/u1	96
12) 2-Chlorophenol	7.222	128	722383	35.448	ng/u1	98
13) 2-Methylphenol	8.111	108	638680	33.301	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.199	45	1247889	44.328	ng/u1	96
16) Acetophenone	8.487	105	1031496	34.886	ng/u1	97
17) N-Nitroso-di-n-propyla...	8.481	70	547137	36.879	ng/u1	97
18) 4-Methylphenol	8.440	108	677159	33.069	ng/u1	97
19) Hexachloroethane	8.728	117	331722	41.134	ng/u1#	74
22) Nitrobenzene	8.863	77	823082	40.889	ng/u1	96
23) Isophorone	9.393	82	1437535	38.157	ng/u1	97
25) 2-Nitrophenol	9.569	139	355313	37.373	ng/u1	90
26) 2,4-Dimethylphenol	9.640	107	685256	34.084	ng/u1	99
27) Bis(2-Chloroethoxy)met...	9.881	93	906901	36.375	ng/u1	99
29) 2,4-Dichlorophenol	10.105	162	550494	34.337	ng/u1	98
30) Naphthalene	10.499	128	2145638	35.848	ng/u1	99
32) 4-Chloroaniline	10.622	127	803631	31.817	ng/u1	99
33) Hexachlorobutadiene	10.781	225	348360	37.329	ng/u1	96
34) Caprolactam	11.416	113	174687m	31.091	ng/u1	
35) 4-Chloro-3-methylphenol	11.757	107	606384	33.468	ng/u1	97
36) 2-Methylnaphthalene	12.122	142	1323430	34.106	ng/u1	97

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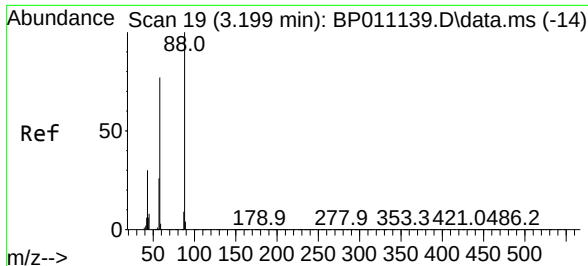
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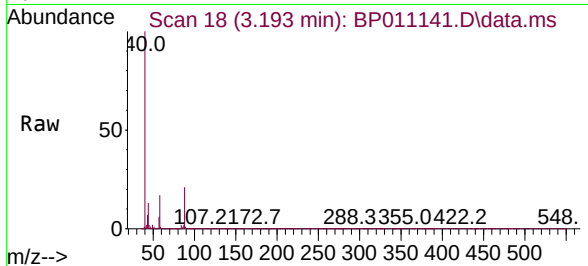
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.346	142	1332522	34.260	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	12.493	216	583898	37.190	ng/ul#	98
40) Hexachlorocyclopentadiene	12.469	237	347132	35.698	ng/ul	97
41) 2,4,6-Trichlorophenol	12.746	196	365211	35.322	ng/ul	99
42) 2,4,5-Trichlorophenol	12.810	196	390379	35.329	ng/ul	99
43) 1,1'-Biphenyl	13.151	154	1646993	37.081	ng/ul#	96
44) 2-Chloronaphthalene	13.187	162	1242637	37.247	ng/ul	97
45) 2-Nitroaniline	13.404	65	399796	41.131	ng/ul	91
47) Dimethylphthalate	13.787	163	1445000	35.198	ng/ul#	97
48) 2,6-Dinitrotoluene	13.910	165	278657	37.492	ng/ul	96
50) Acenaphthylene	14.040	152	2004086	37.206	ng/ul	99
51) 3-Nitroaniline	14.240	138	317847	35.595	ng/ul	98
52) Acenaphthene	14.387	153	1310168	36.717	ng/ul	98
53) 2,4-Dinitrophenol	14.445	184	133896	30.792	ng/ul	95
55) 4-Nitrophenol	14.557	109	239051	37.919	ng/ul#	78
56) Dibenzofuran	14.722	168	1777593	36.102	ng/ul	99
57) 2,4-Dinitrotoluene	14.698	165	414890	39.134	ng/ul	99
58) 2,3,4,6-Tetrachlorophenol	14.951	232	298730	34.522	ng/ul#	78
59) Diethylphthalate	15.169	149	1509947	35.814	ng/ul	98
61) Fluorene	15.375	166	1412932	35.757	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.381	204	631539	34.717	ng/ul	92
63) 4-Nitroaniline	15.410	138	337048m	41.070	ng/ul	
66) 4,6-Dinitro-2-methylph...	15.463	198	210347	35.791	ng/ul	93
67) N-Nitrosodiphenylamine	15.598	169	1199259	36.262	ng/ul	98
68) 4-Bromophenyl-phenylether	16.281	248	374126	35.830	ng/ul	92
69) Hexachlorobenzene	16.381	284	432430	35.683	ng/ul#	91
70) Atrazine	16.563	200	398604	34.841	ng/ul	96
71) Pentachlorophenol	16.734	266	254238	34.064	ng/ul	98
72) Phenanthrene	17.128	178	2221936	36.837	ng/ul	98
74) Anthracene	17.222	178	2202249	36.704	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.110	216	577837	34.864	ng/uL	99
76) Pentachlorobenzene	14.640	250	526866	36.264	ng/uL	99
77) Carbazole	17.504	167	2110323	37.579	ng/ul	99
78) Di-n-butylphthalate	18.069	149	2631089	37.482	ng/ul	99
80) Fluoranthene	19.116	202	2616659	35.479	ng/ul#	85
82) Pyrene	19.469	202	2707322	35.579	ng/ul#	81
83) Butylbenzylphthalate	20.363	149	1227302	36.155	ng/ul	91
84) 3,3'-Dichlorobenzidine	21.133	252	868253	40.840	ng/ul#	97
85) Benzo(a)anthracene	21.192	228	2644140	36.161	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.133	149	1886500	37.247	ng/ul#	96
87) Chrysene	21.245	228	2602255	36.244	ng/ul	99
89) Di-n-octyl phthalate	22.039	149	3290844	38.247	ng/ul	100
90) Benzo(b)fluoranthene	22.833	252	2958655	37.348	ng/ul#	96
91) Benzo(k)fluoranthene	22.880	252	2689132	36.139	ng/ul#	94
93) Benzo(a)pyrene	23.439	252	2855447	37.533	ng/ul#	93
94) Indeno(1,2,3-cd)pyrene	25.962	276	3375811	38.183	ng/ul#	86
95) Dibenzo(a,h)anthracene	25.980	278	2903996	37.959	ng/ul#	92
96) Benzo(g,h,i)perylene	26.704	276	2920169	38.780	ng/ul#	86

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



#2
1,4-Dioxane
Concen: 11.733 ng/uL
RT: 3.193 min Scan# 18
Delta R.T. -0.006 min
Lab File: BP011141.D
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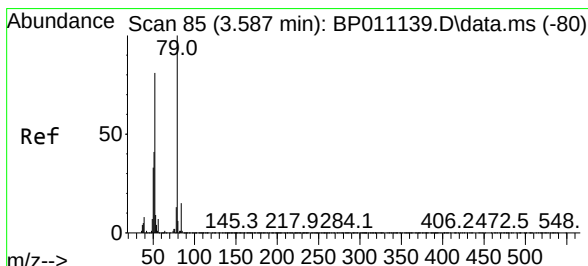
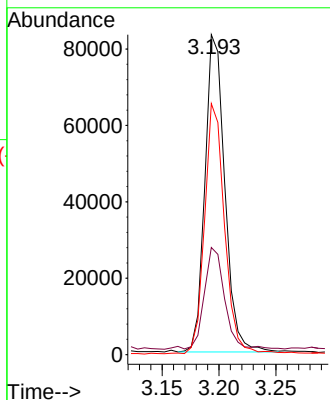
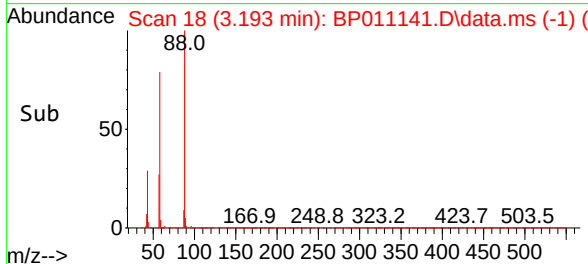
Instrument :
BNA_P
ClientSampleId :
SLCS439



Tgt Ion: 88 Resp: 101497
Ion Ratio Lower Upper
88 100
43 33.5 35.8 53.6
58 78.4 68.1 102.1

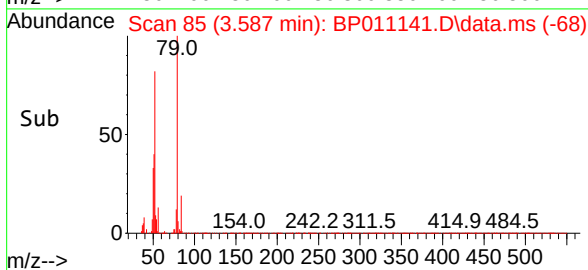
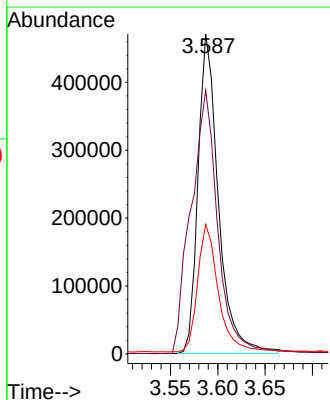
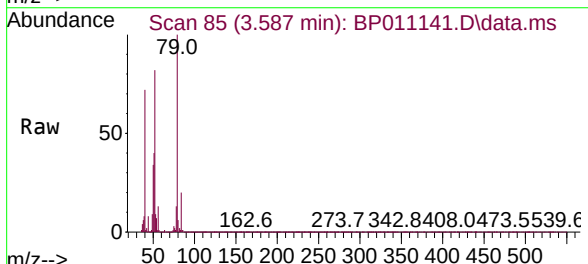
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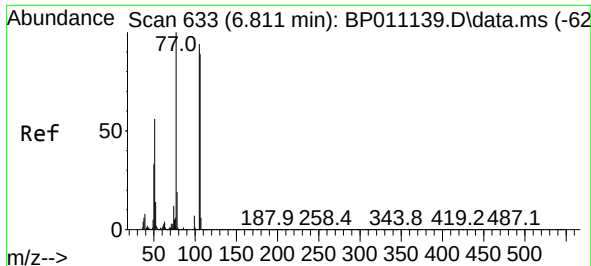
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#5
Pyridine
Concen: 32.053 ng/uL
RT: 3.587 min Scan# 85
Delta R.T. -0.000 min
Lab File: BP011141.D
Acq: 27 Jul 2022 22:18

Tgt Ion: 79 Resp: 703915
Ion Ratio Lower Upper
79 100
52 82.4 83.8 125.8
51 40.5 41.0 61.4





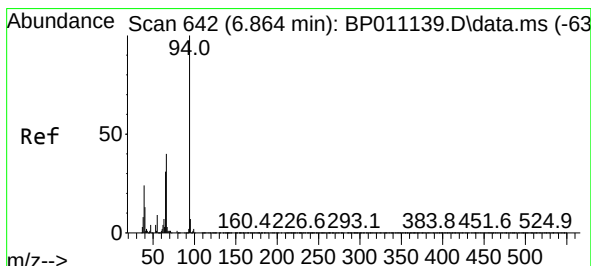
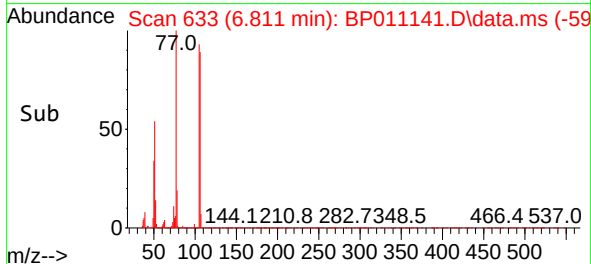
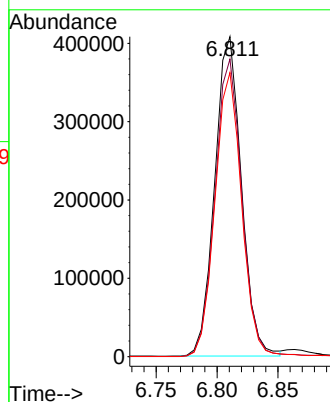
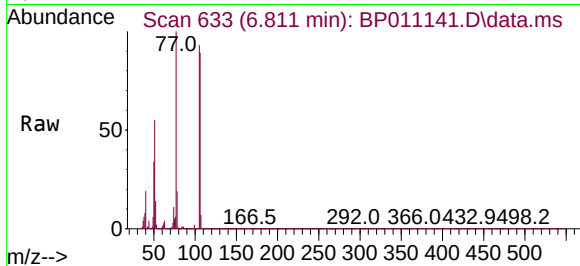
#6
Benzaldehyde
Concen: 52.544 ng/ul
RT: 6.811 min Scan# 633
Delta R.T. -0.000 min
Lab File: BP011141.D
Acq: 27 Jul 2022 22:18

Instrument : BNA_P
Client SampleId : SLCS439

Tgt Ion: 77 Resp: 622698
Ion Ratio Lower Upper
77 100
105 93.0 76.0 114.0
106 88.8 73.2 109.8

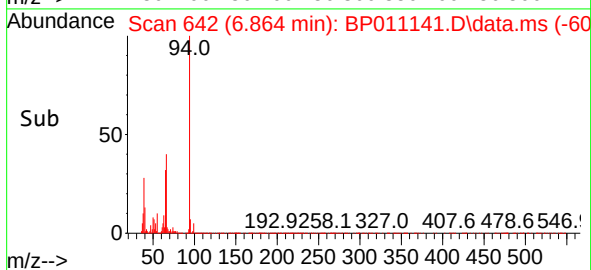
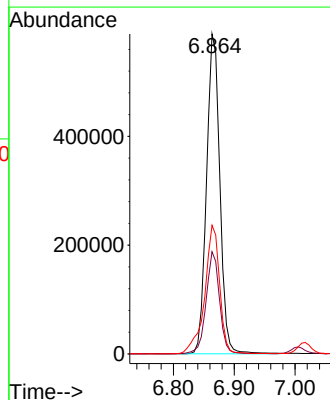
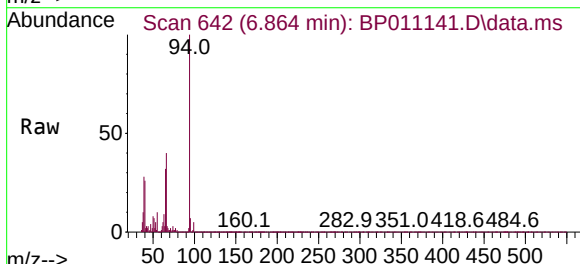
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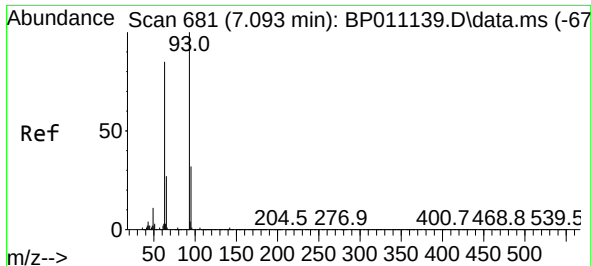
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#8
Phenol
Concen: 34.466 ng/ul
RT: 6.864 min Scan# 642
Delta R.T. -0.000 min
Lab File: BP011141.D
Acq: 27 Jul 2022 22:18

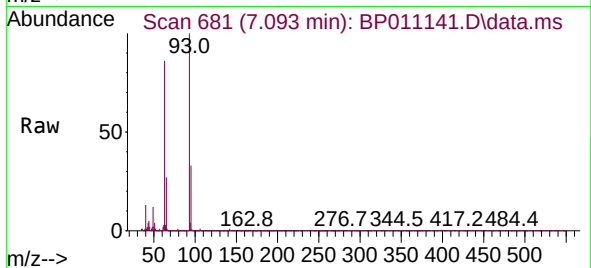
Tgt Ion: 94 Resp: 893838
Ion Ratio Lower Upper
94 100
65 31.9 27.4 41.2
66 40.2 37.4 56.2





#10
Bis(2-Chloroethyl)ether
Concen: 36.175 ng/ul
RT: 7.093 min Scan# 681
Delta R.T. -0.000 min
Lab File: BP011141.D
Acq: 27 Jul 2022 22:18

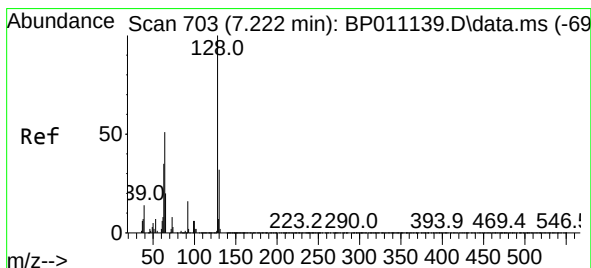
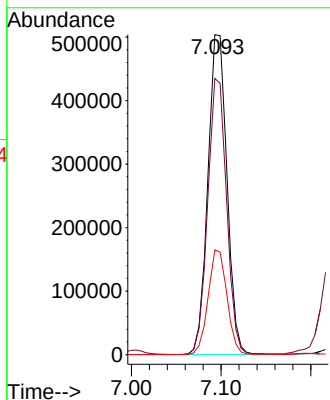
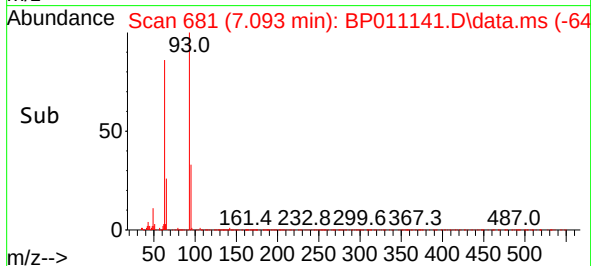
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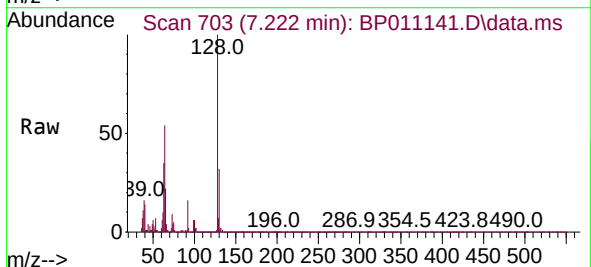
Tgt Ion: 93 Resp: 744571
Ion Ratio Lower Upper
93 100
63 86.3 72.4 108.6
95 32.7 27.3 40.9

Manual Integrations
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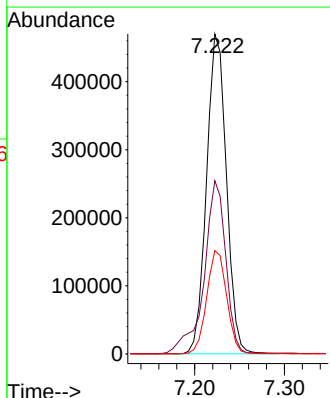
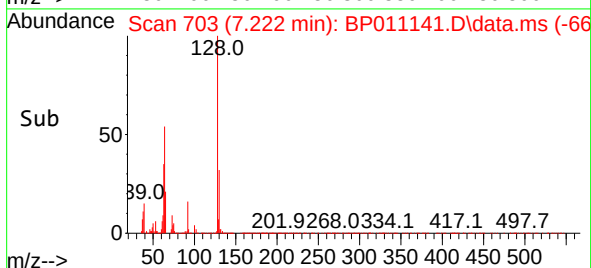
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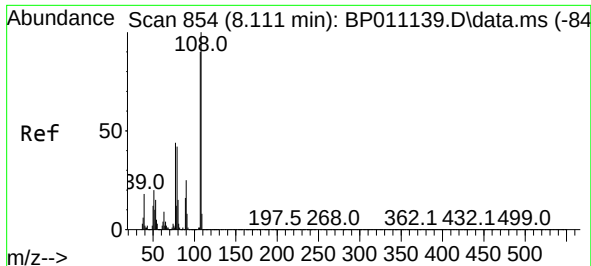


#12
2-Chlorophenol
Concen: 35.448 ng/ul
RT: 7.222 min Scan# 703
Delta R.T. -0.000 min
Lab File: BP011141.D
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Tgt Ion:128 Resp: 722383
Ion Ratio Lower Upper
128 100
64 54.2 44.8 67.2
130 32.3 25.8 38.6





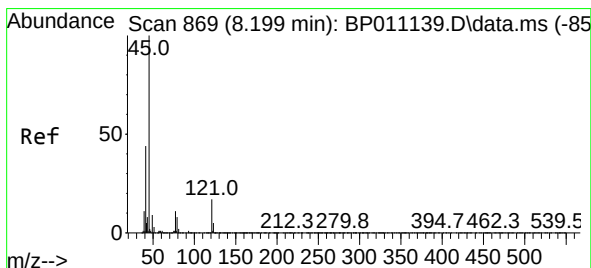
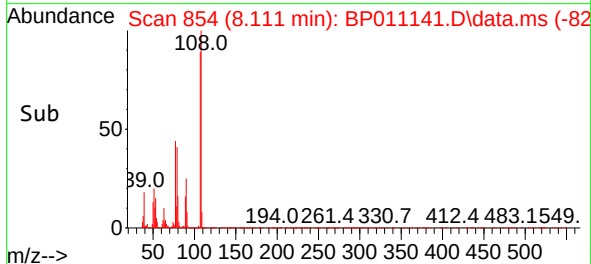
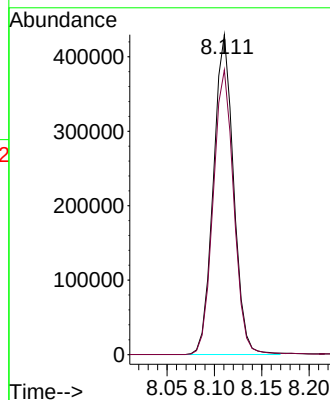
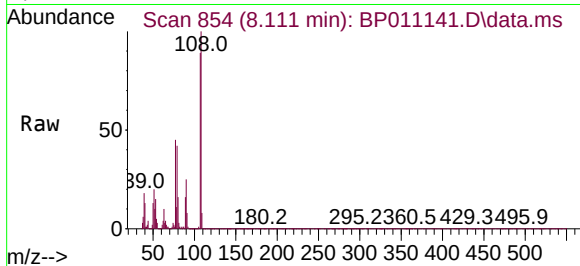
#13
2-Methylphenol
Concen: 33.301 ng/ul
RT: 8.111 min Scan# 854
Delta R.T. -0.000 min
Lab File: BP011141.D
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Tgt Ion:108 Resp: 638680
Ion Ratio Lower Upper
108 100
107 89.0 71.4 107.0

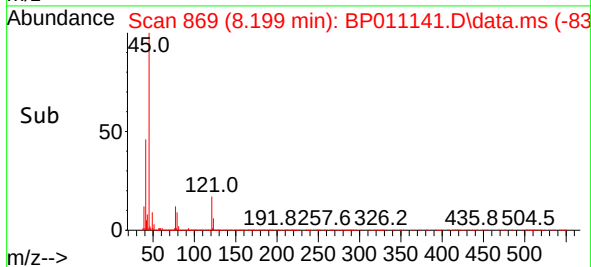
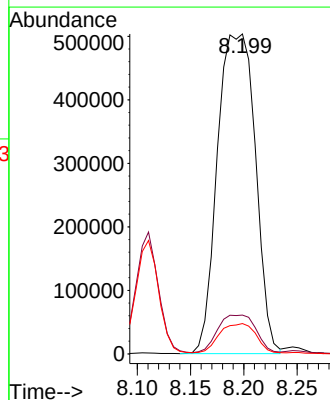
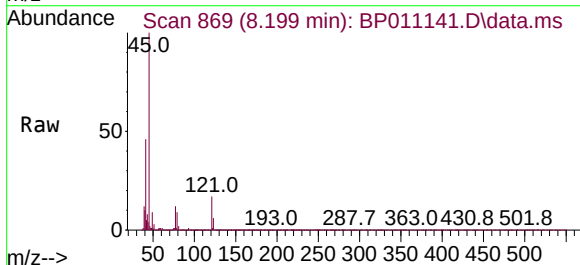
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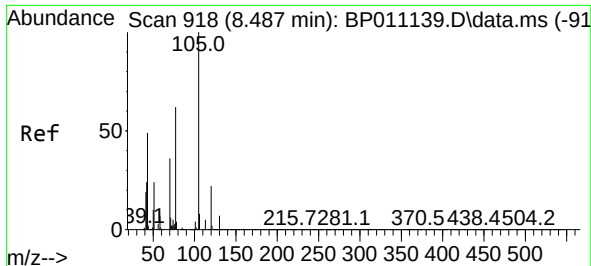
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 44.328 ng/ul
RT: 8.199 min Scan# 869
Delta R.T. -0.000 min
Lab File: BP011141.D
Acq: 27 Jul 2022 22:18

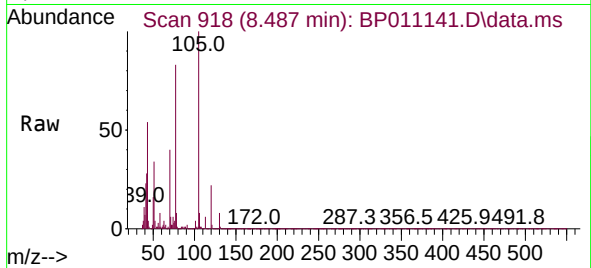
Tgt Ion: 45 Resp: 1247889
Ion Ratio Lower Upper
45 100
77 12.1 11.2 16.8
79 9.5 6.9 10.3





#16
Acetophenone
Concen: 34.886 ng/ul
RT: 8.487 min Scan# 918
Delta R.T. -0.000 min
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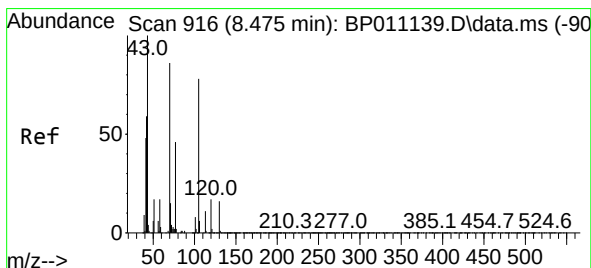
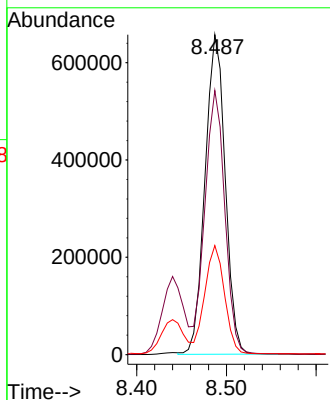
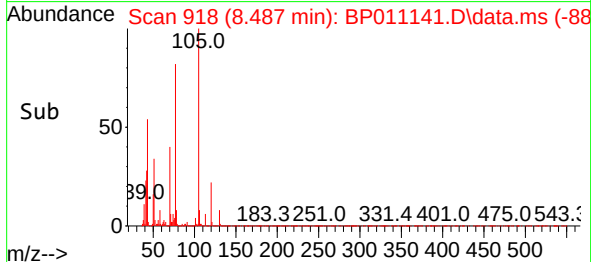
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Tgt Ion: 105 Resp: 1031496
Ion Ratio Lower Upper
105 100
77 82.5 67.5 101.3
51 34.1 29.6 44.4

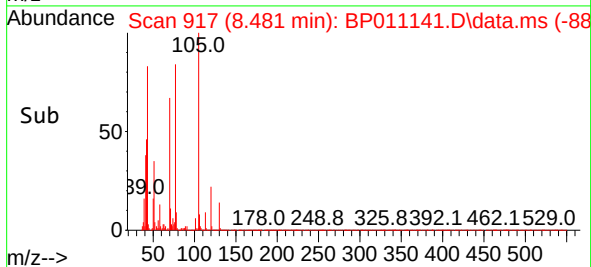
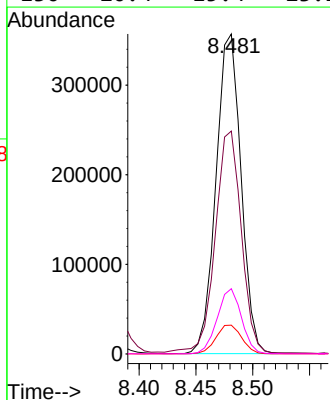
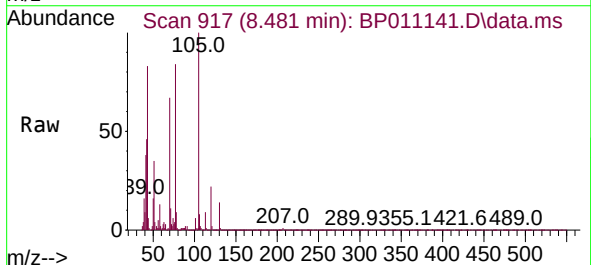
Manual Integrations
APPROVED

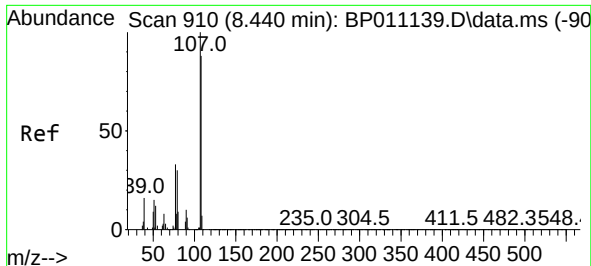
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#17
N-Nitroso-di-n-propylamine
Concen: 36.879 ng/ul
RT: 8.481 min Scan# 917
Delta R.T. 0.006 min
Lab File: BP011141.D
Acq: 27 Jul 2022 22:18

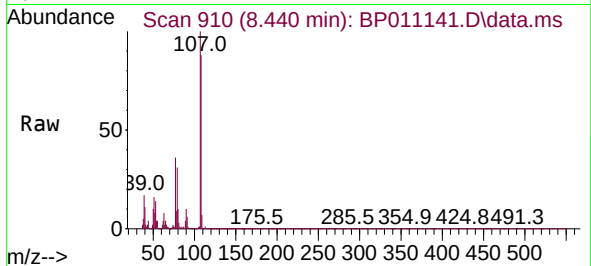
Tgt Ion: 70 Resp: 547137
Ion Ratio Lower Upper
70 100
42 69.6 53.8 80.8
101 9.0 7.8 11.6
130 20.4 15.4 23.2





#18
4-Methylphenol
Concen: 33.069 ng/ul
RT: 8.440 min Scan# 910
Delta R.T. -0.000 min
Lab File: BP011141.D
Acq: 27 Jul 2022 22:18

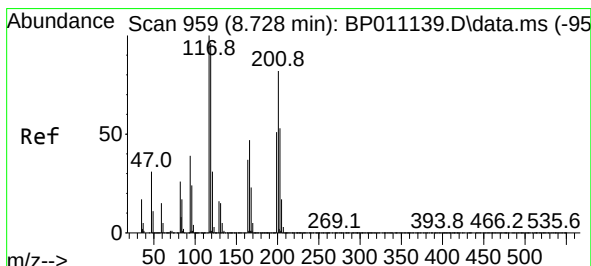
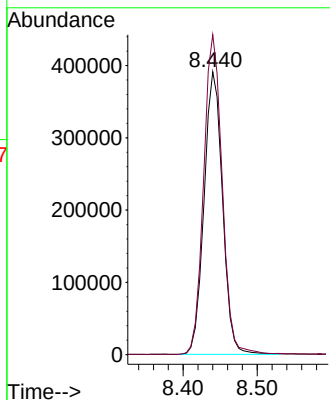
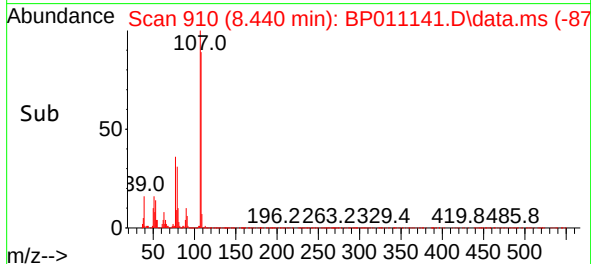
Instrument :
BNA_P
ClientSampleId :
SLCS439



Tgt Ion:108 Resp: 677159
Ion Ratio Lower Upper
108 100
107 113.2 88.3 132.5

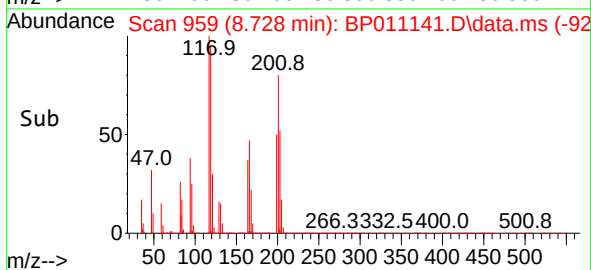
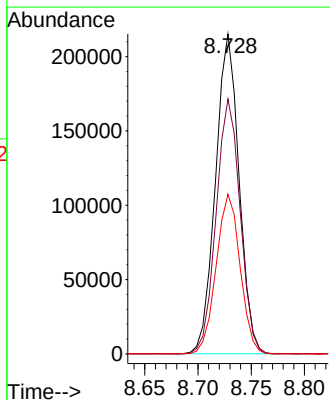
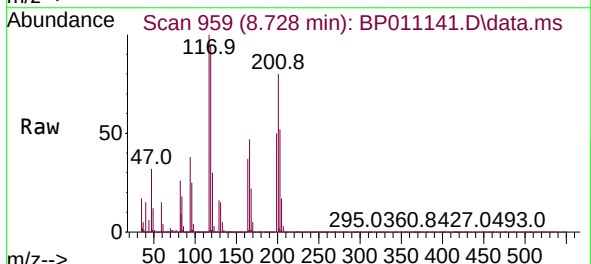
Manual Integrations
APPROVED

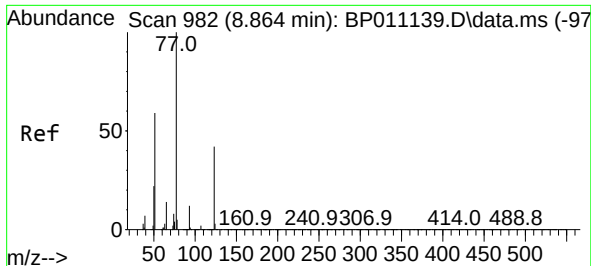
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#19
Hexachloroethane
Concen: 41.134 ng/ul
RT: 8.728 min Scan# 959
Delta R.T. -0.000 min
Lab File: BP011141.D
Acq: 27 Jul 2022 22:18

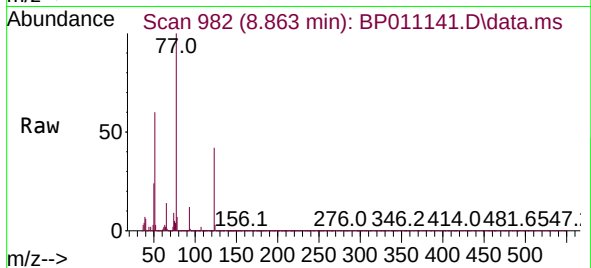
Tgt Ion:117 Resp: 331722
Ion Ratio Lower Upper
117 100
201 79.6 85.7 128.5#
199 49.9 57.4 86.0#





#22
Nitrobenzene
Concen: 40.889 ng/ul
RT: 8.863 min Scan# 982
Delta R.T. -0.000 min
Lab File: BP011141.D
Acq: 27 Jul 2022 22:18

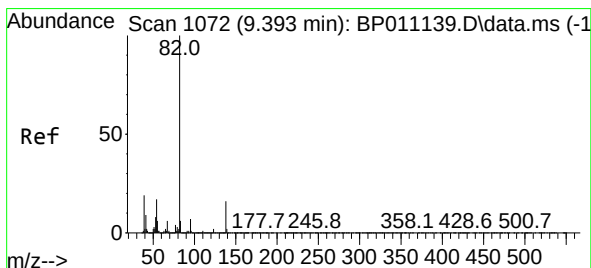
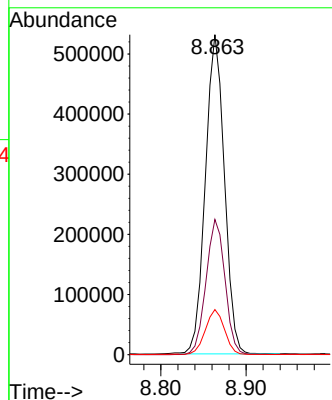
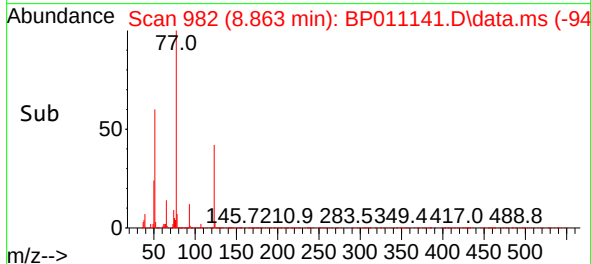
Instrument :
BNA_P
ClientSampleId :
SLCS439



Tgt Ion: 77 Resp: 823082
Ion Ratio Lower Upper
77 100
123 42.2 31.5 47.3
65 14.1 11.4 17.2

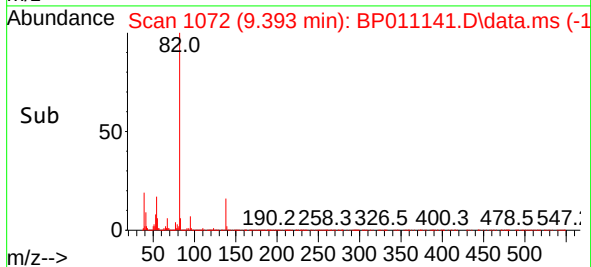
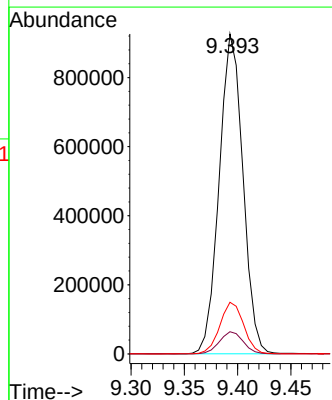
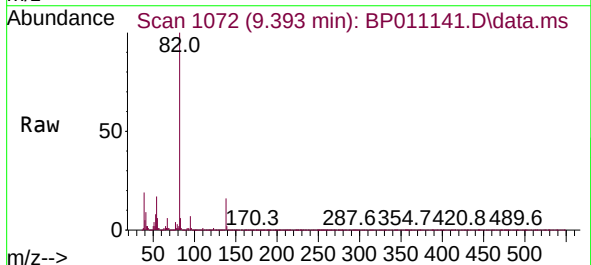
Manual Integrations
APPROVED

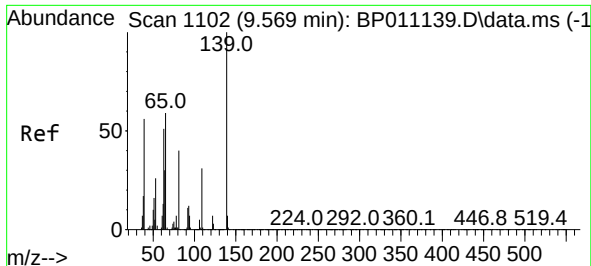
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#23
Isophorone
Concen: 38.157 ng/ul
RT: 9.393 min Scan# 1072
Delta R.T. -0.000 min
Lab File: BP011141.D
Acq: 27 Jul 2022 22:18

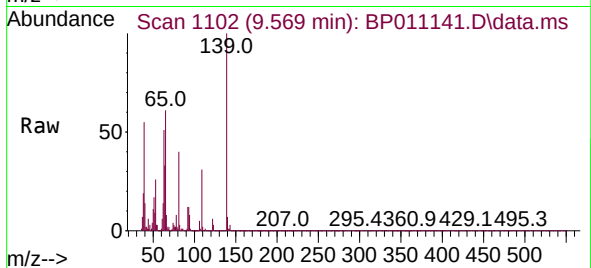
Tgt Ion: 82 Resp: 1437535
Ion Ratio Lower Upper
82 100
95 6.9 6.6 10.0
138 16.1 13.8 20.6





#25
2-Nitrophenol
Concen: 37.373 ng/ul
RT: 9.569 min Scan# 1102
Delta R.T. -0.000 min
Lab File: BP011141.D
Acq: 27 Jul 2022 22:18

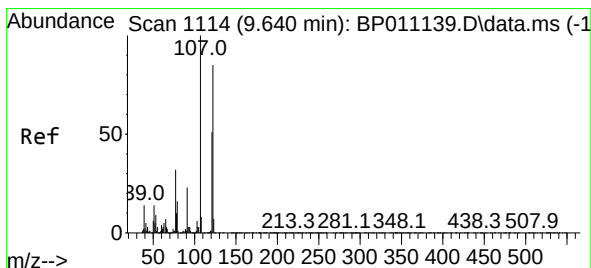
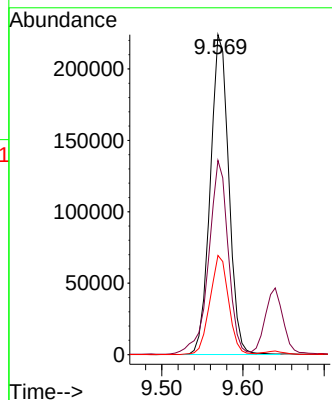
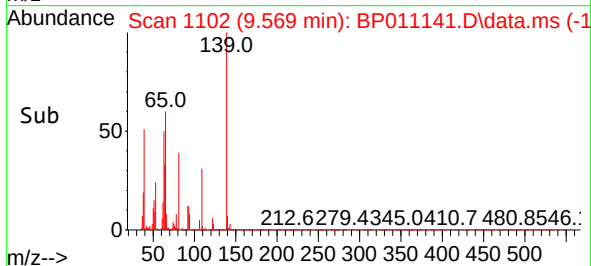
Instrument :
BNA_P
ClientSampleId :
SLCS439



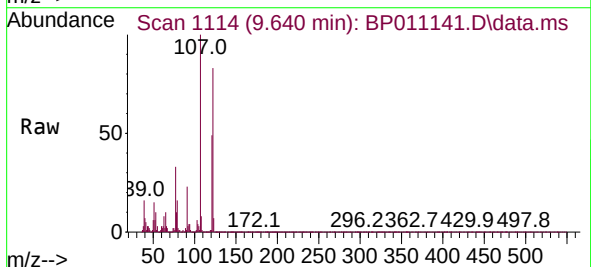
Tgt Ion:139 Resp: 355313
Ion Ratio Lower Upper
139 100
65 60.7 54.2 81.4
109 31.0 30.6 45.8

Manual Integrations
APPROVED

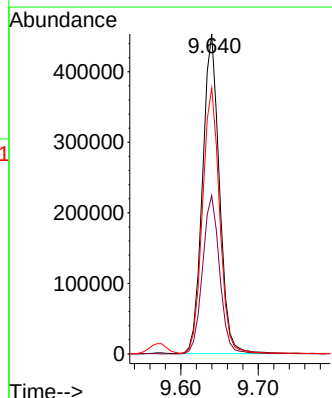
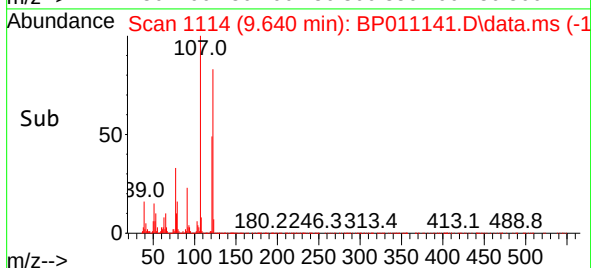
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022

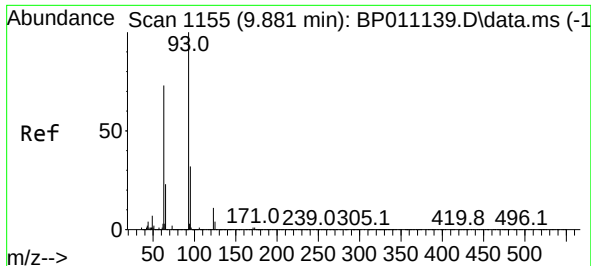


#26
2,4-Dimethylphenol
Concen: 34.084 ng/ul
RT: 9.640 min Scan# 1114
Delta R.T. -0.000 min
Lab File: BP011141.D
Acq: 27 Jul 2022 22:18



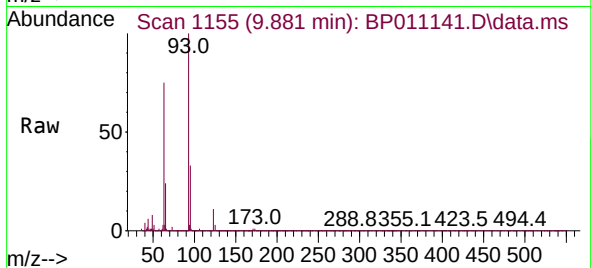
Tgt Ion:107 Resp: 685256
Ion Ratio Lower Upper
107 100
121 49.5 39.1 58.7
122 83.1 66.1 99.1





#27
Bis(2-Chloroethoxy)methane
Concen: 36.375 ng/ul
RT: 9.881 min Scan# 1155
Delta R.T. -0.000 min
Lab File: BP011141.D
Acq: 27 Jul 2022 22:18

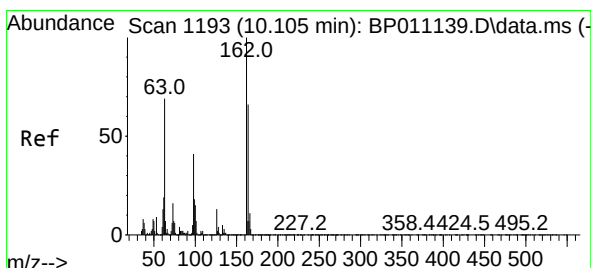
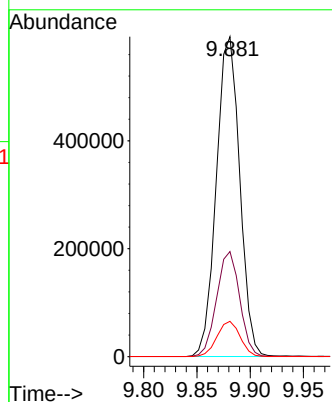
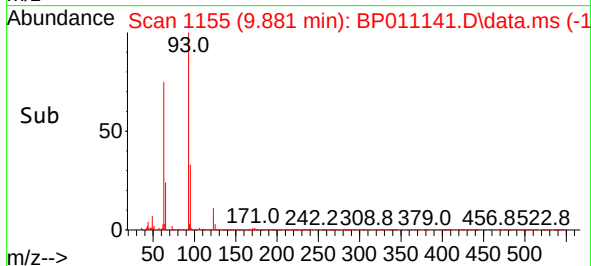
Instrument :
BNA_P
ClientSampleId :
SLCS439



Tgt Ion: 93 Resp: 90690
Ion Ratio Lower Upper
93 100
95 32.8 26.6 39.8
123 11.0 7.8 11.8

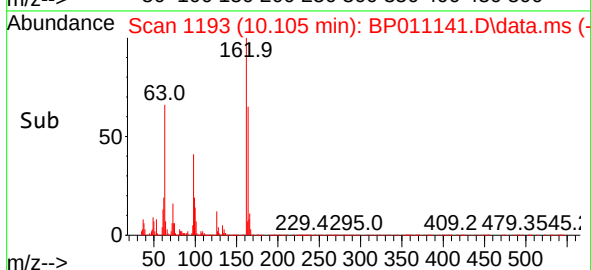
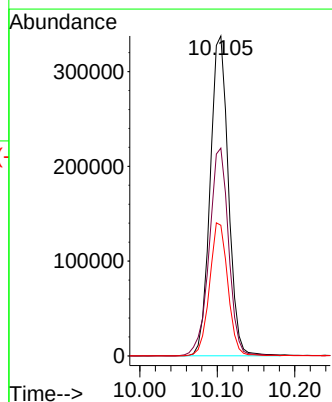
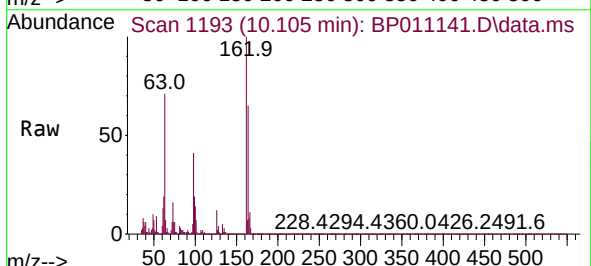
Manual Integrations
APPROVED

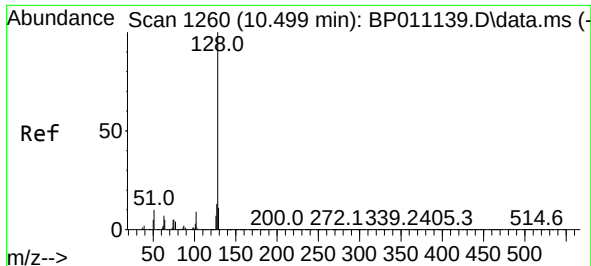
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#29
2,4-Dichlorophenol
Concen: 34.337 ng/ul
RT: 10.105 min Scan# 1193
Delta R.T. -0.000 min
Lab File: BP011141.D
Acq: 27 Jul 2022 22:18

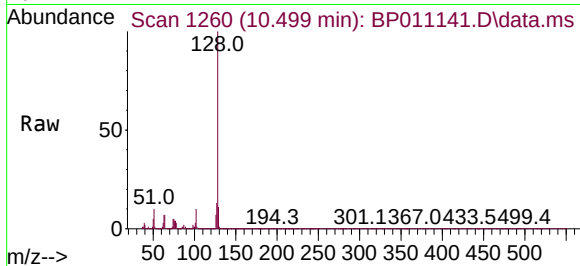
Tgt Ion:162 Resp: 550494
Ion Ratio Lower Upper
162 100
164 64.9 52.5 78.7
98 40.8 31.4 47.0





#30
Naphthalene
Concen: 35.848 ng/ul
RT: 10.499 min Scan# 1260
Delta R.T. -0.000 min
Lab File: BP011141.D
Acq: 27 Jul 2022 22:18

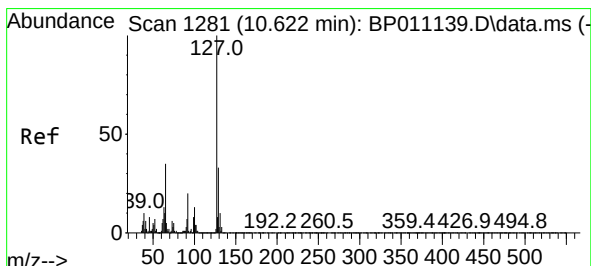
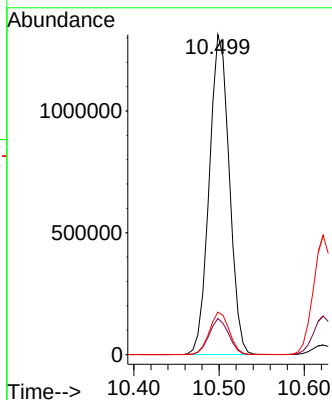
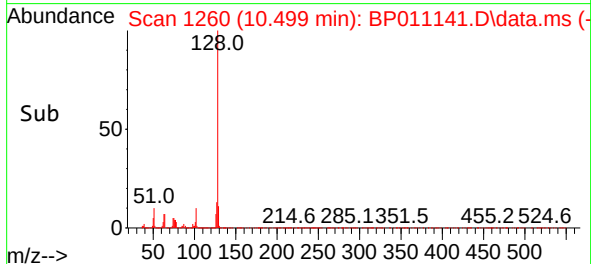
Instrument :
BNA_P
ClientSampleId :
SLCS439



Tgt Ion:128 Resp: 2145638
Ion Ratio Lower Upper
128 100
129 11.3 8.7 13.1
127 13.3 10.2 15.4

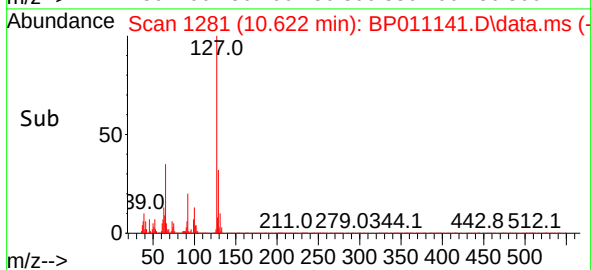
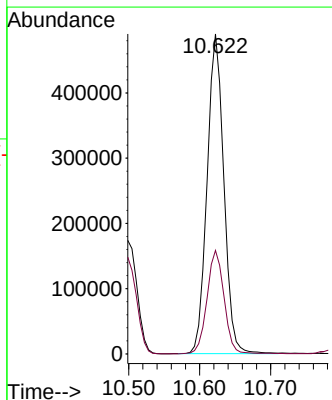
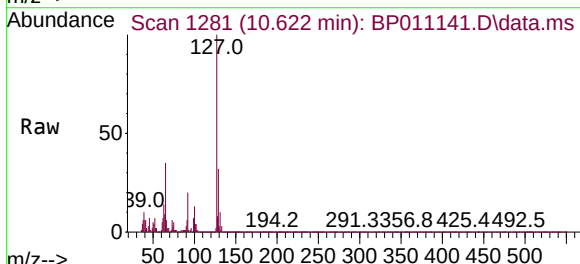
Manual Integrations
APPROVED

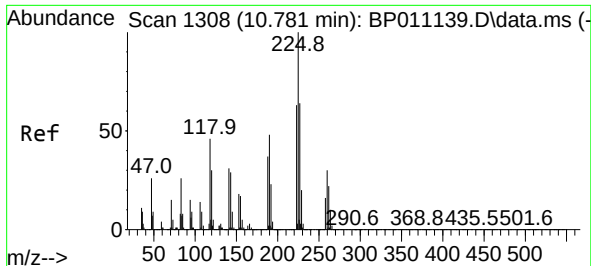
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#32
4-Chloroaniline
Concen: 31.817 ng/ul
RT: 10.622 min Scan# 1281
Delta R.T. -0.000 min
Lab File: BP011141.D
Acq: 27 Jul 2022 22:18

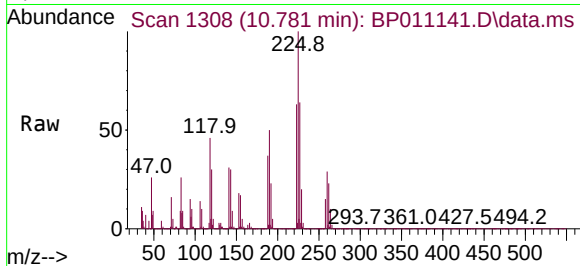
Tgt Ion:127 Resp: 803631
Ion Ratio Lower Upper
127 100
129 32.3 26.2 39.2





#33
Hexachlorobutadiene
Concen: 37.329 ng/ul
RT: 10.781 min Scan# 1308
Delta R.T. -0.000 min
Lab File: BP011141.D
Acq: 27 Jul 2022 22:18

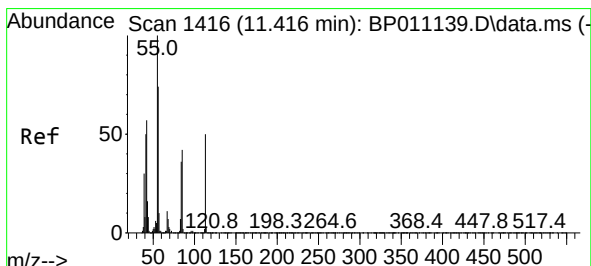
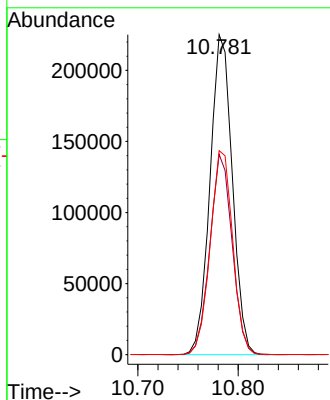
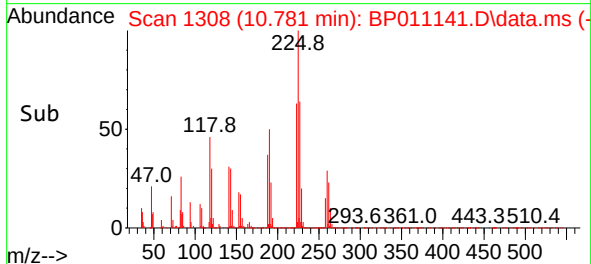
Instrument :
BNA_P
ClientSampleId :
SLCS439



Tgt Ion:225 Resp: 348360
Ion Ratio Lower Upper
225 100
223 62.6 53.7 80.5
227 63.7 49.4 74.2

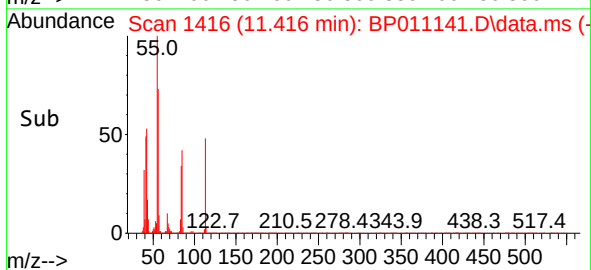
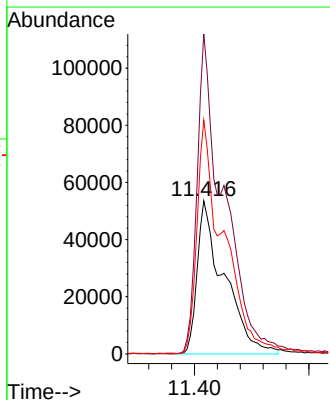
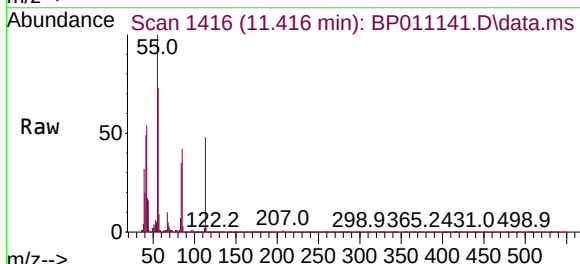
Manual Integrations
APPROVED

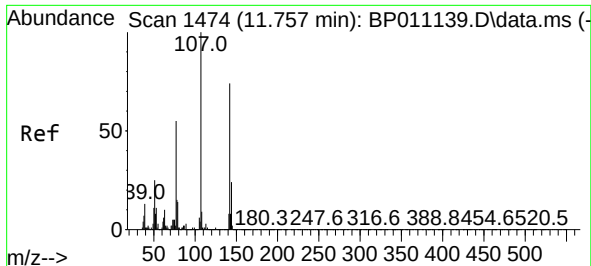
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#34
Caprolactam
Concen: 31.091 ng/ul m
RT: 11.416 min Scan# 1416
Delta R.T. -0.000 min
Lab File: BP011141.D
Acq: 27 Jul 2022 22:18

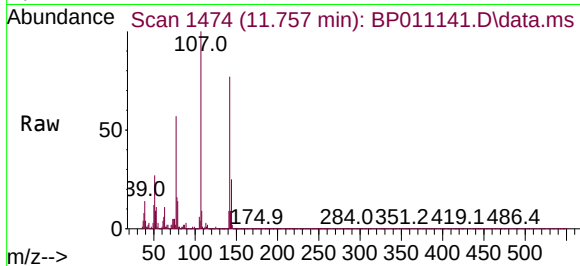
Tgt Ion:113 Resp: 174687
Ion Ratio Lower Upper
113 100
55 209.1 153.8 230.8
56 152.6 110.2 165.4





#35
4-Chloro-3-methylphenol
Concen: 33.468 ng/ul
RT: 11.757 min Scan# 1474
Delta R.T. -0.000 min
Lab File: BP011141.D
Acq: 27 Jul 2022 22:18

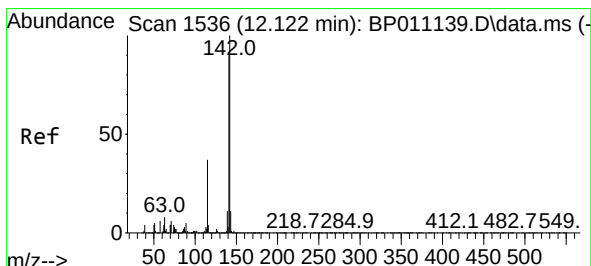
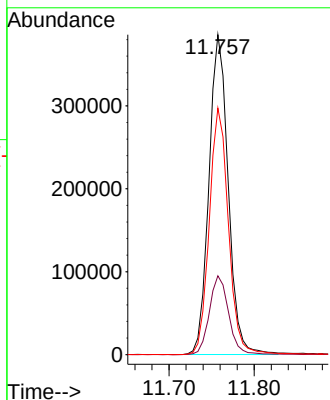
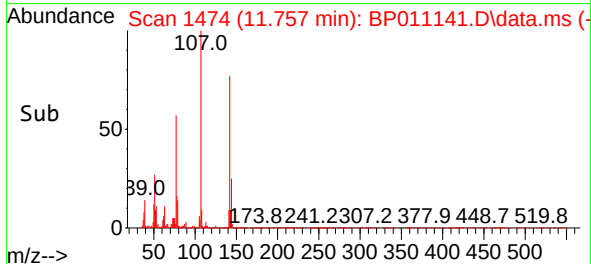
Instrument :
BNA_P
ClientSampleId :
SLCS439



Tgt Ion:107 Resp: 606384
Ion Ratio Lower Upper
107 100
144 24.6 18.6 27.8
142 77.0 59.6 89.4

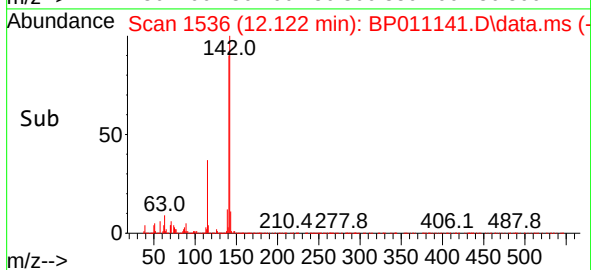
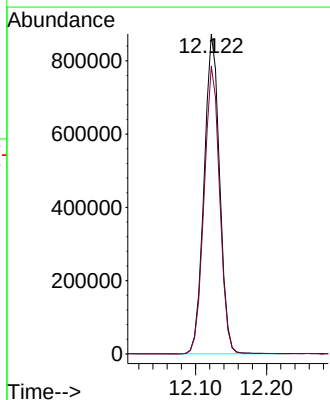
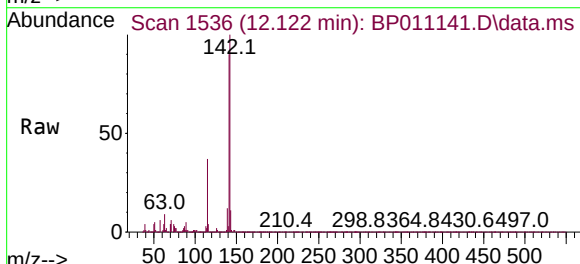
Manual Integrations
APPROVED

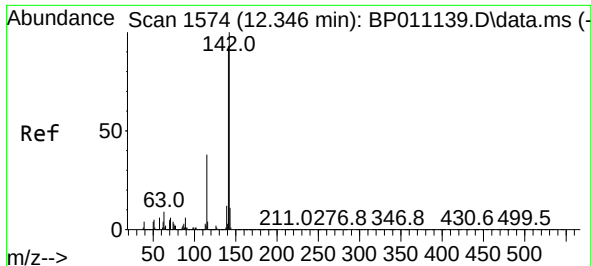
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#36
2-Methylnaphthalene
Concen: 34.106 ng/ul
RT: 12.122 min Scan# 1536
Delta R.T. -0.000 min
Lab File: BP011141.D
Acq: 27 Jul 2022 22:18

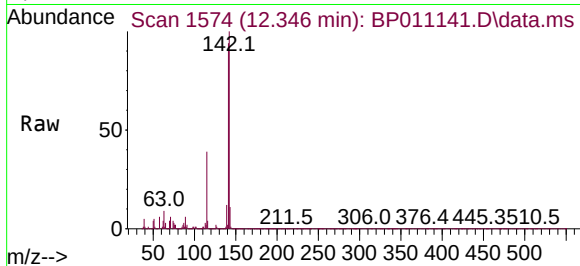
Tgt Ion:142 Resp: 1323430
Ion Ratio Lower Upper
142 100
141 89.9 70.1 105.1





#37
1-Methylnaphthalene
Concen: 34.260 ng/ul
RT: 12.346 min Scan# 1574
Delta R.T. -0.000 min
Lab File: BP011141.D
Acq: 27 Jul 2022 22:18

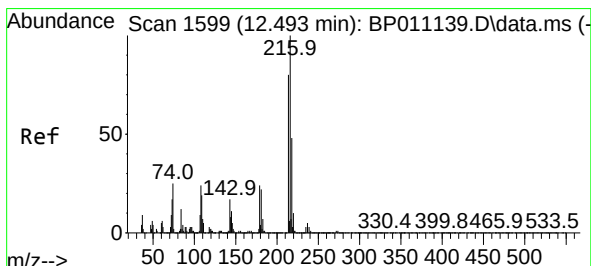
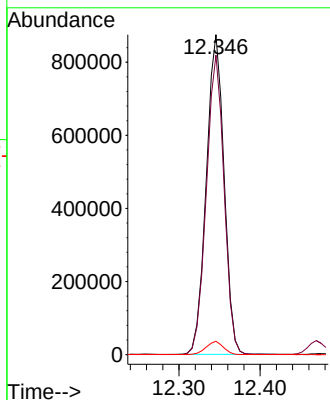
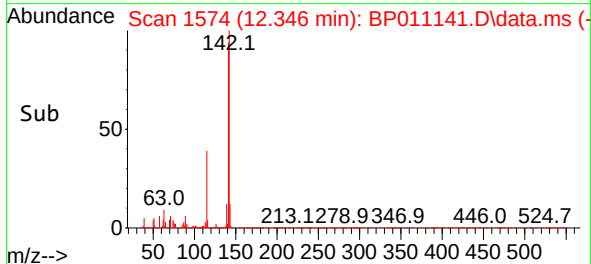
Instrument :
BNA_P
ClientSampleId :
SLCS439



Tgt Ion:142 Resp: 133252
Ion Ratio Lower Upper
142 100
141 93.6 73.3 109.9
116 4.2 4.0 6.0

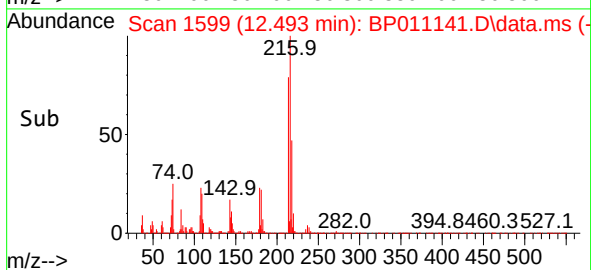
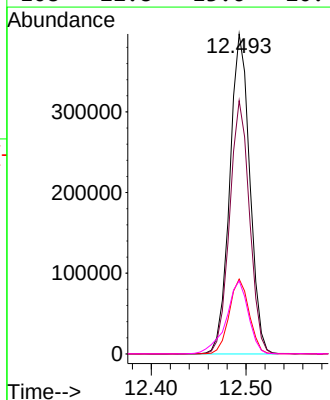
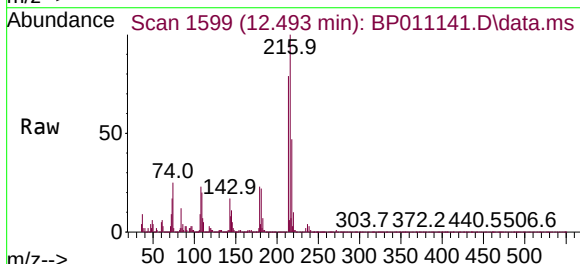
Manual Integrations
APPROVED

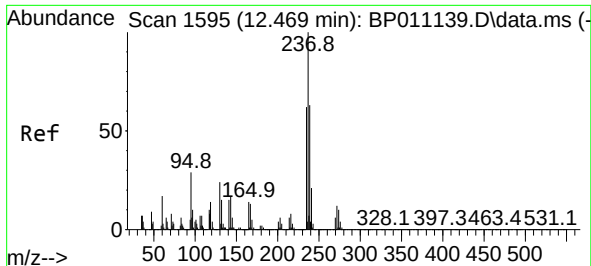
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#39
1,2,4,5-Tetrachlorobenzene
Concen: 37.190 ng/ul
RT: 12.493 min Scan# 1599
Delta R.T. -0.000 min
Lab File: BP011141.D
Acq: 27 Jul 2022 22:18

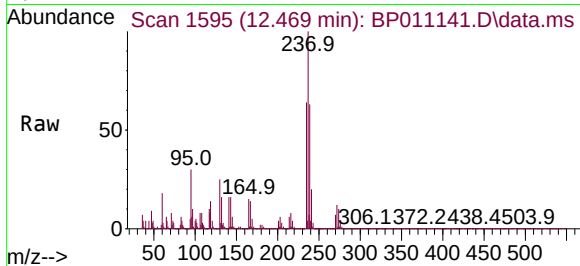
Tgt Ion:216 Resp: 583898
Ion Ratio Lower Upper
216 100
214 79.1 63.0 94.6
179 23.4 18.1 27.1
108 22.8 13.6 20.4#





#40
Hexachlorocyclopentadiene
Concen: 35.698 ng/ul
RT: 12.469 min Scan# 1595
Delta R.T. -0.000 min
Lab File: BP011141.D
Acq: 27 Jul 2022 22:18

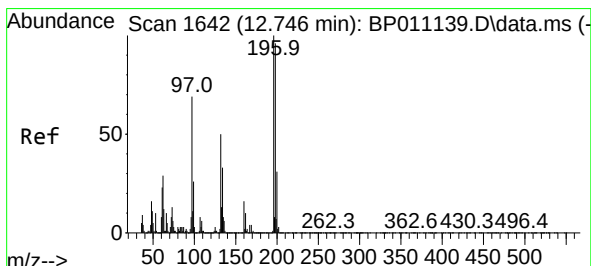
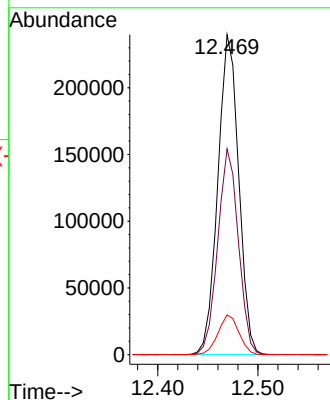
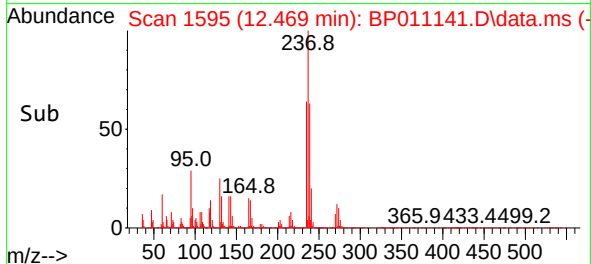
Instrument :
BNA_P
ClientSampleId :
SLCS439



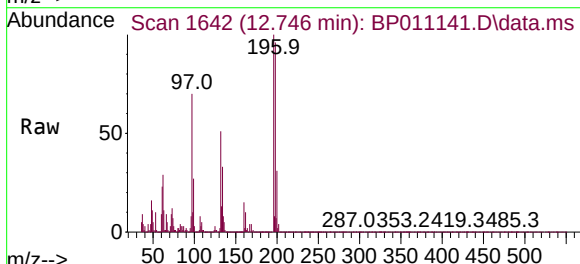
Tgt Ion:237 Resp: 347132
Ion Ratio Lower Upper
237 100
235 64.3 52.8 79.2
272 12.4 11.5 17.3

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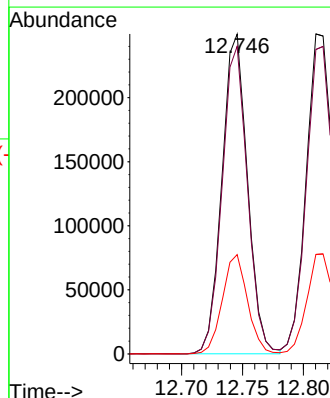
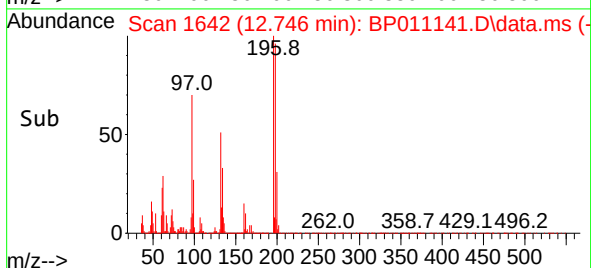
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022

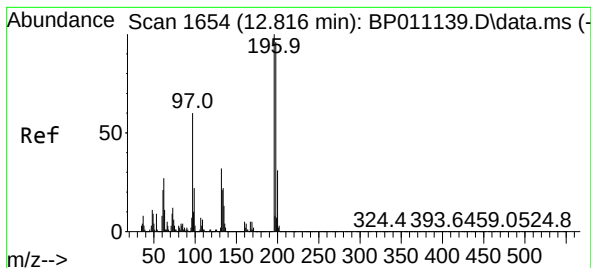


#41
2,4,6-Trichlorophenol
Concen: 35.322 ng/ul
RT: 12.746 min Scan# 1642
Delta R.T. -0.000 min
Lab File: BP011141.D
Acq: 27 Jul 2022 22:18



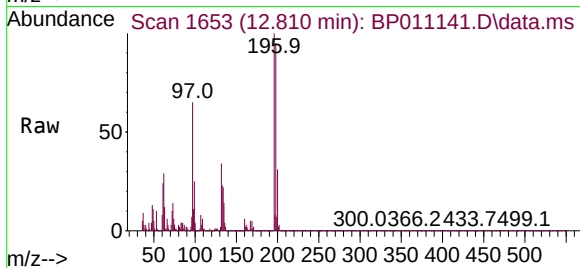
Tgt Ion:196 Resp: 365211
Ion Ratio Lower Upper
196 100
198 96.2 78.2 117.4
200 31.0 25.0 37.6





#42
2,4,5-Trichlorophenol
Concen: 35.329 ng/ul
RT: 12.810 min Scan# 1654
Delta R.T. -0.006 min
Lab File: BP011141.D
Acq: 27 Jul 2022 22:18

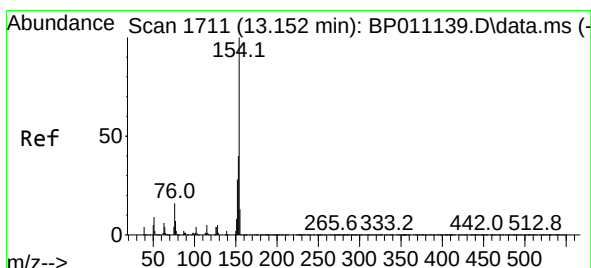
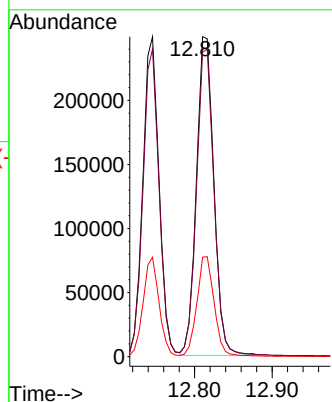
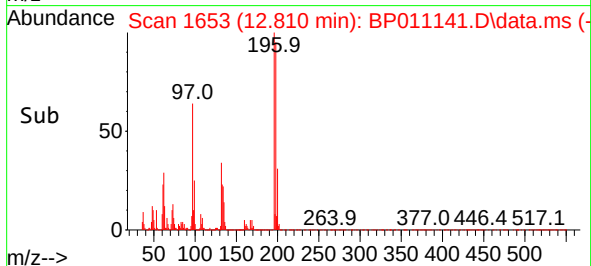
Instrument :
BNA_P
ClientSampleId :
SLCS439



Tgt Ion:196 Resp: 390379
Ion Ratio Lower Upper
196 100
198 95.1 77.0 115.4
200 31.1 24.8 37.2

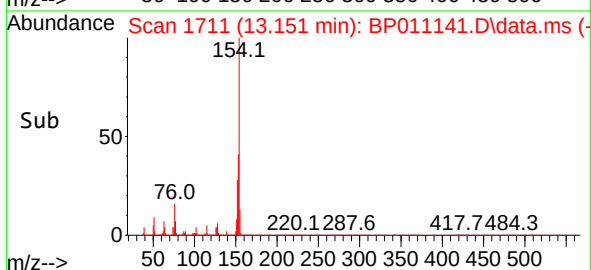
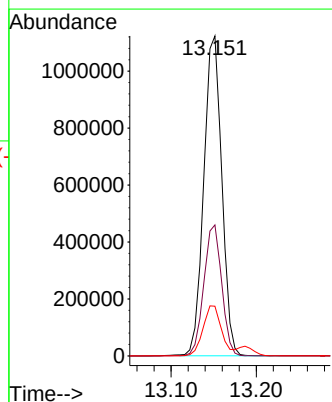
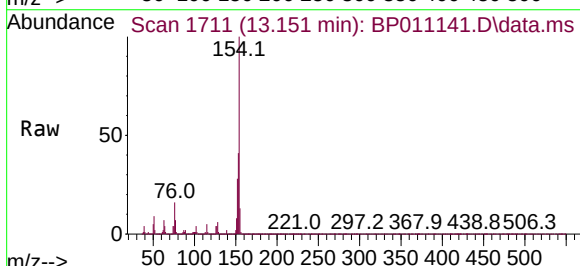
Manual Integrations
APPROVED

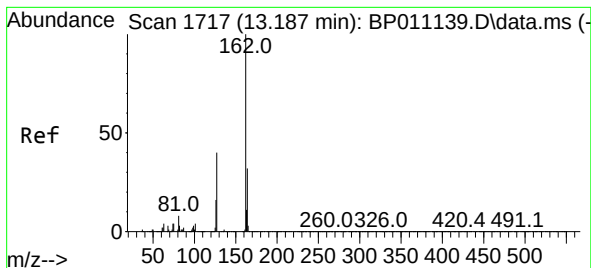
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#43
1,1'-Biphenyl
Concen: 37.081 ng/ul
RT: 13.151 min Scan# 1711
Delta R.T. -0.000 min
Lab File: BP011141.D
Acq: 27 Jul 2022 22:18

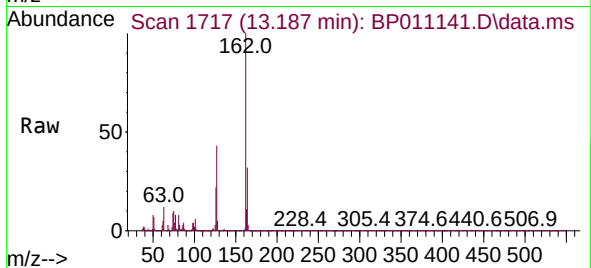
Tgt Ion:154 Resp: 1646993
Ion Ratio Lower Upper
154 100
153 40.9 31.9 47.9
76 15.5 9.2 13.8#





#44
2-Chloronaphthalene
Concen: 37.247 ng/ul
RT: 13.187 min Scan# 1717
Delta R.T. -0.000 min
Lab File: BP011141.D
Acq: 27 Jul 2022 22:18

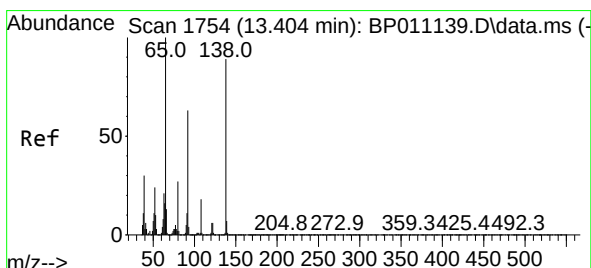
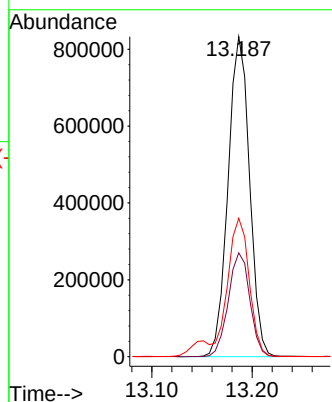
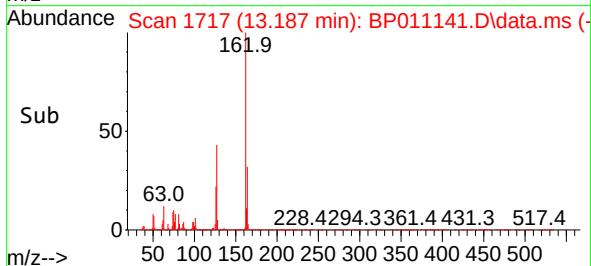
Instrument :
BNA_P
ClientSampleId :
SLCS439



Tgt Ion:162 Resp: 124263
Ion Ratio Lower Upper
162 100
164 32.5 25.5 38.3
127 43.2 31.9 47.9

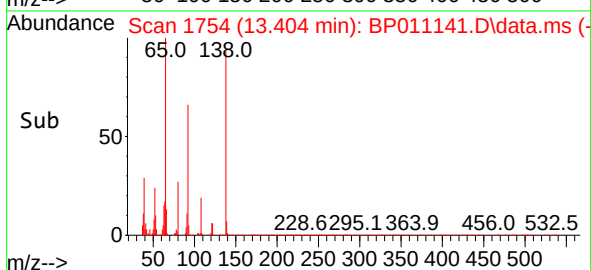
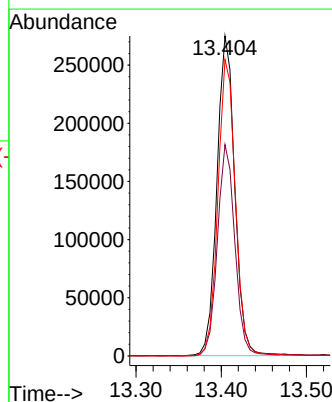
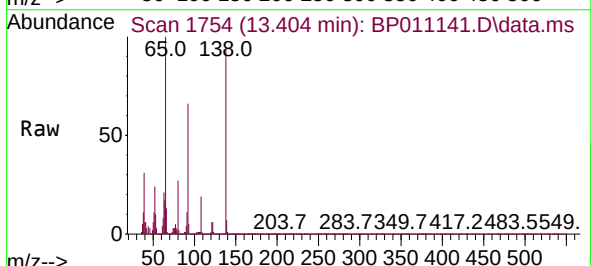
Manual Integrations
APPROVED

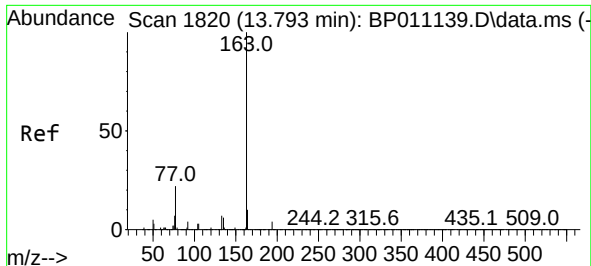
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#45
2-Nitroaniline
Concen: 41.131 ng/ul
RT: 13.404 min Scan# 1754
Delta R.T. -0.000 min
Lab File: BP011141.D
Acq: 27 Jul 2022 22:18

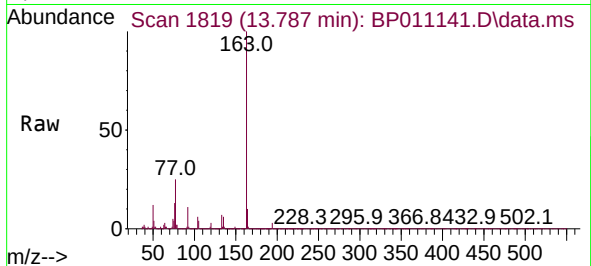
Tgt Ion: 65 Resp: 399796
Ion Ratio Lower Upper
65 100
92 66.0 49.0 73.6
138 92.6 66.4 99.6





#47
Dimethylphthalate
Concen: 35.198 ng/ul
RT: 13.787 min Scan# 1819
Delta R.T. -0.006 min
Lab File: BP011141.D
Acq: 27 Jul 2022 22:18

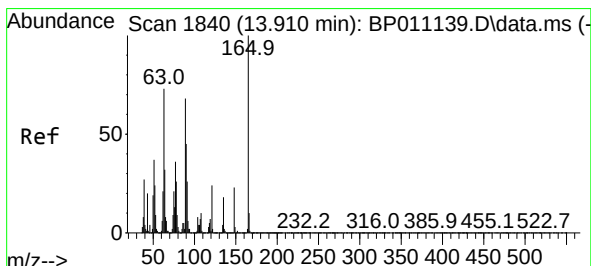
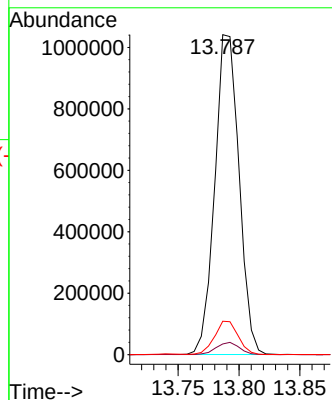
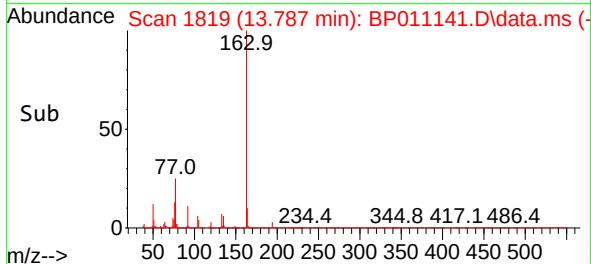
Instrument :
BNA_P
ClientSampleId :
SLCS439



Tgt Ion:163 Resp: 1445000
Ion Ratio Lower Upper
163 100
194 3.3 3.4 5.2
164 10.4 7.6 11.4

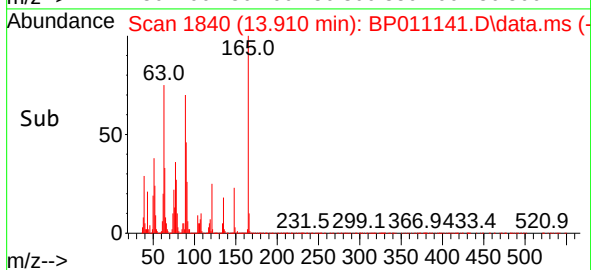
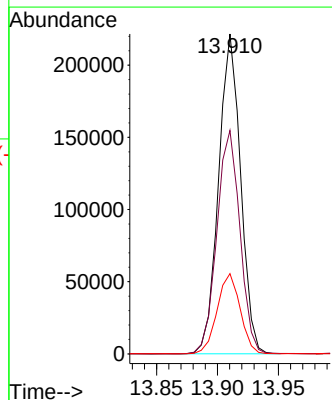
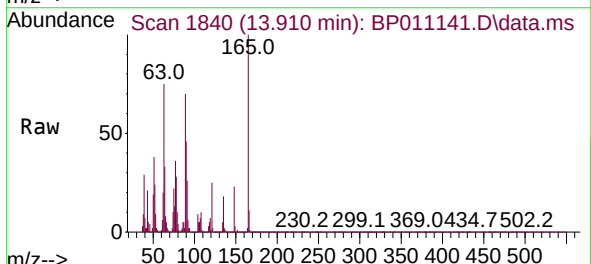
Manual Integrations
APPROVED

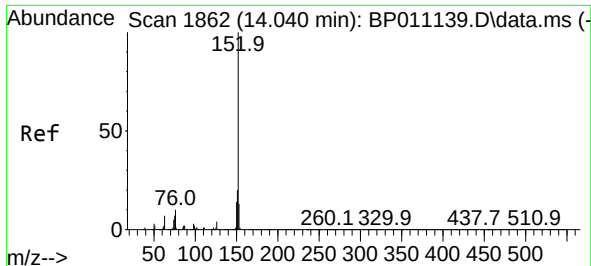
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#48
2,6-Dinitrotoluene
Concen: 37.492 ng/ul
RT: 13.910 min Scan# 1840
Delta R.T. -0.000 min
Lab File: BP011141.D
Acq: 27 Jul 2022 22:18

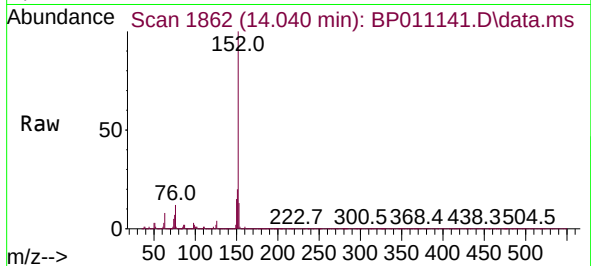
Tgt Ion:165 Resp: 278657
Ion Ratio Lower Upper
165 100
89 69.8 52.9 79.3
121 25.1 19.4 29.2





#50
Acenaphthylene
Concen: 37.206 ng/ul
RT: 14.040 min Scan# 1862
Delta R.T. -0.000 min
Lab File: BP011141.D
Acq: 27 Jul 2022 22:18

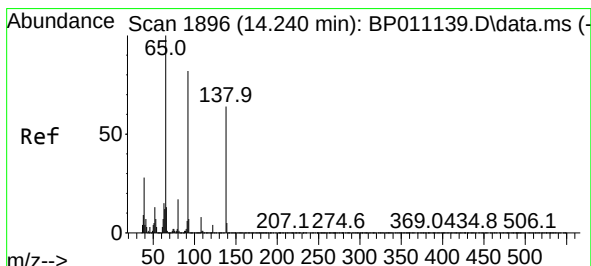
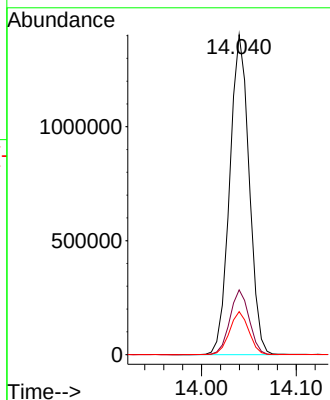
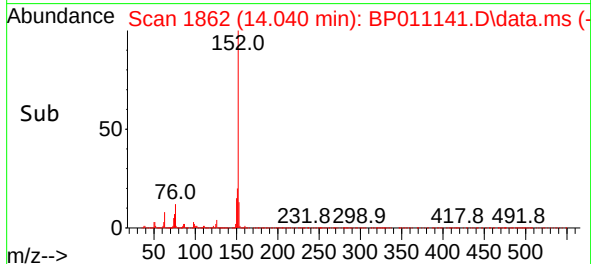
Instrument :
BNA_P
ClientSampleId :
SLCS439



Tgt Ion:152 Resp: 2004086
Ion Ratio Lower Upper
152 100
151 20.2 16.5 24.7
153 13.4 10.1 15.1

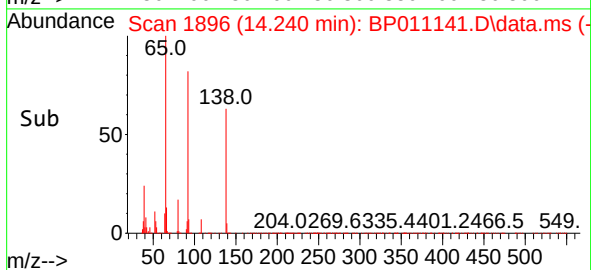
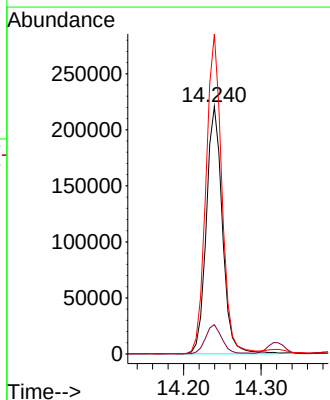
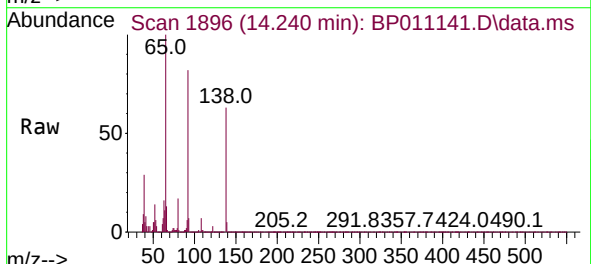
Manual Integrations
APPROVED

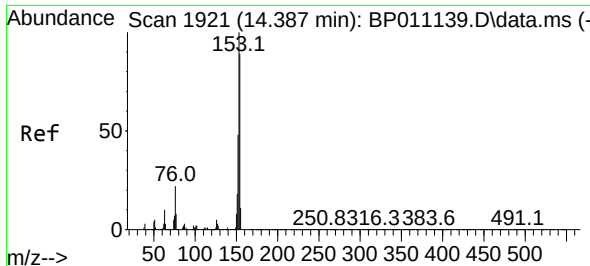
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#51
3-Nitroaniline
Concen: 35.595 ng/ul
RT: 14.240 min Scan# 1896
Delta R.T. -0.000 min
Lab File: BP011141.D
Acq: 27 Jul 2022 22:18

Tgt Ion:138 Resp: 317847
Ion Ratio Lower Upper
138 100
108 11.8 11.0 16.4
92 129.3 104.6 156.8





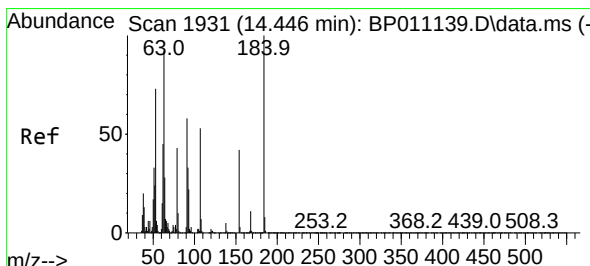
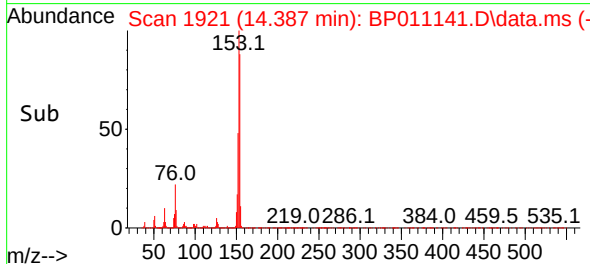
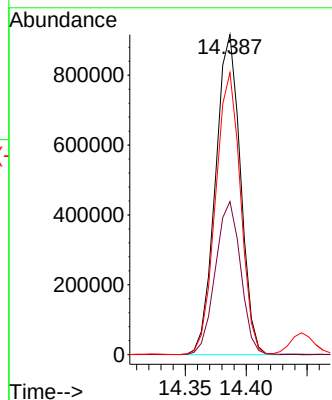
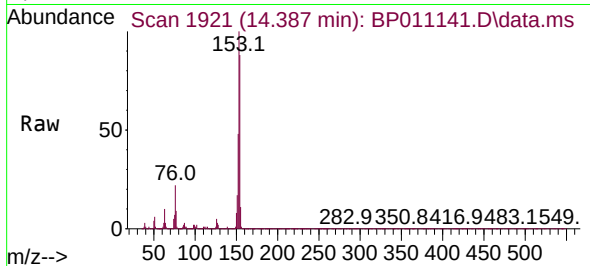
#52
Acenaphthene
Concen: 36.717 ng/ul
RT: 14.387 min Scan# 1921
Delta R.T. -0.000 min
Lab File: BP011141.D
Acq: 27 Jul 2022 22:18

Instrument : BNA_P
ClientSampleId : SLCS439

Tgt Ion:153 Resp: 1310168
Ion Ratio Lower Upper
153 100
152 47.8 36.2 54.2
154 88.1 70.8 106.2

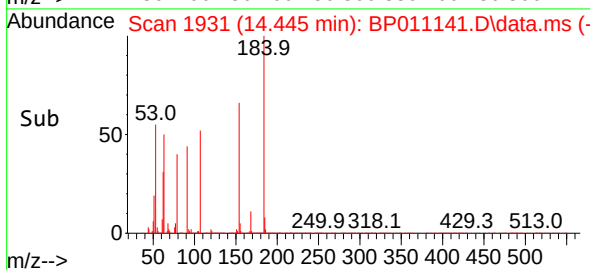
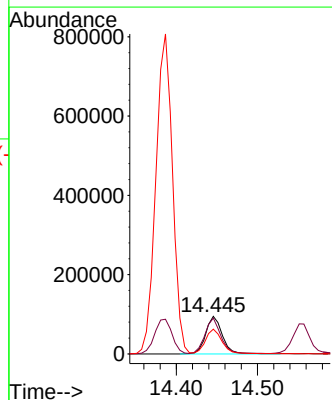
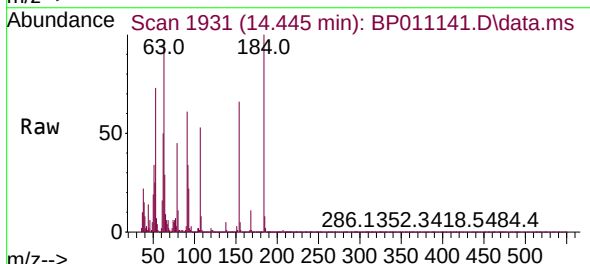
Manual Integrations
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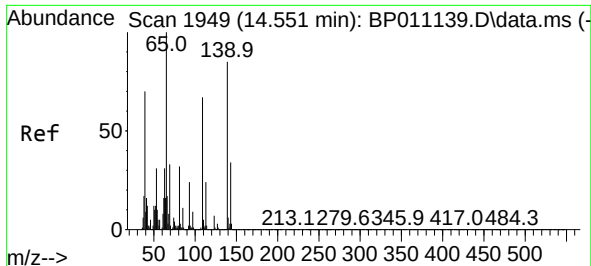
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#53
2,4-Dinitrophenol
Concen: 30.792 ng/ul
RT: 14.445 min Scan# 1931
Delta R.T. -0.000 min
Lab File: BP011141.D
Acq: 27 Jul 2022 22:18

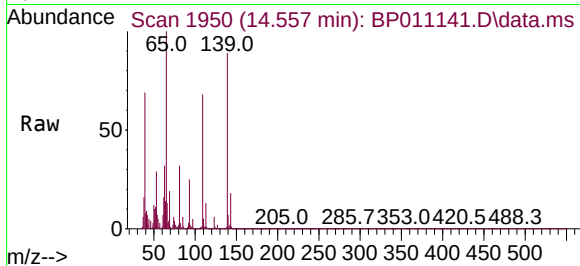
Tgt Ion:184 Resp: 133896
Ion Ratio Lower Upper
184 100
63 95.4 73.8 110.6
154 66.1 57.2 85.8





#55
4-Nitrophenol
Concen: 37.919 ng/ul
RT: 14.557 min Scan# 1949
Delta R.T. 0.006 min
Lab File: BP011141.D
Acq: 27 Jul 2022 22:18

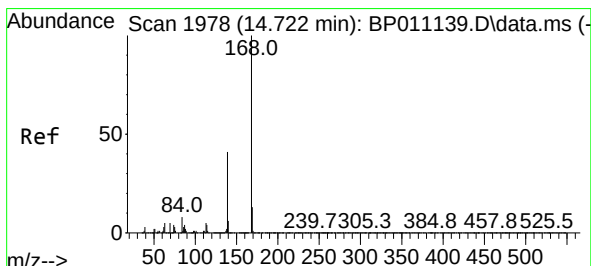
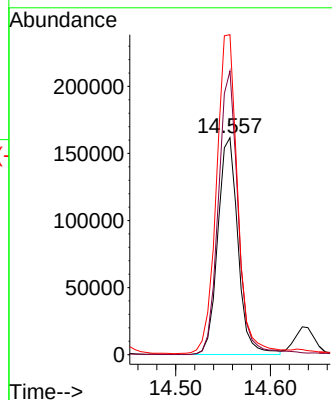
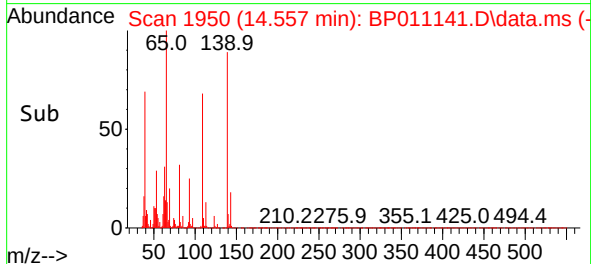
Instrument :
BNA_P
ClientSampleId :
SLCS439



Tgt Ion:109 Resp: 23905
Ion Ratio Lower Upper
109 100
139 130.7 75.6 113.4
65 147.5 107.6 161.4

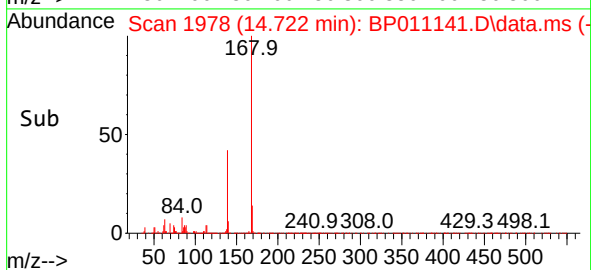
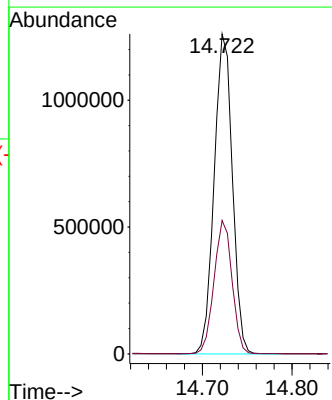
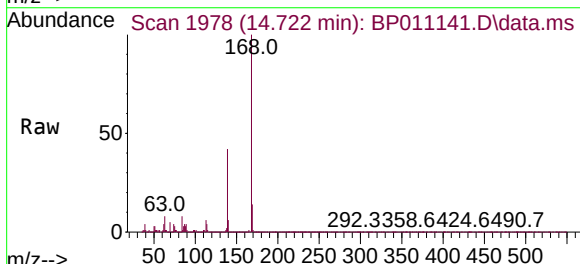
Manual Integrations
APPROVED

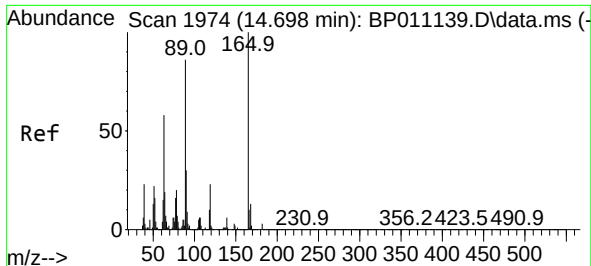
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#56
Dibenzofuran
Concen: 36.102 ng/ul
RT: 14.722 min Scan# 1978
Delta R.T. -0.000 min
Lab File: BP011141.D
Acq: 27 Jul 2022 22:18

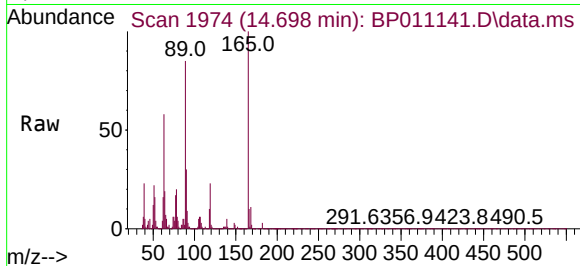
Tgt Ion:168 Resp: 1777593
Ion Ratio Lower Upper
168 100
139 41.7 32.8 49.2





#57
2,4-Dinitrotoluene
Concen: 39.134 ng/ul
RT: 14.698 min Scan# 1974
Delta R.T. -0.000 min
Lab File: BP011141.D
Acq: 27 Jul 2022 22:18

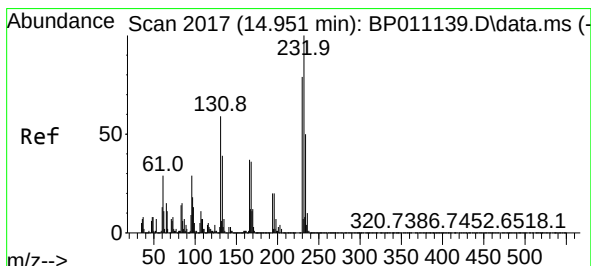
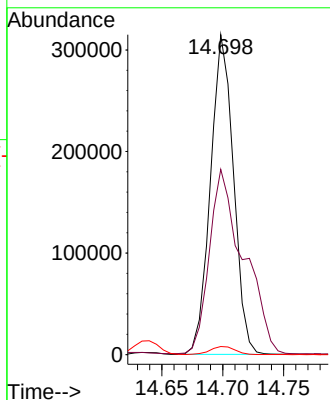
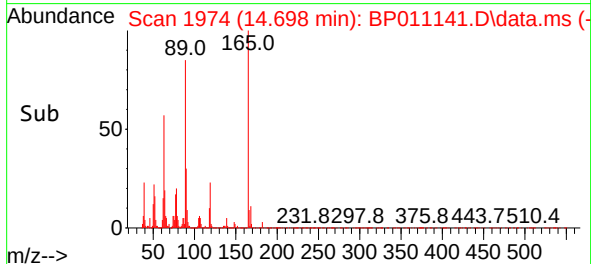
Instrument :
BNA_P
ClientSampleId :
SLCS439



Tgt Ion:165 Resp: 414890
Ion Ratio Lower Upper
165 100
63 57.9 47.0 70.6
182 2.5 2.2 3.2

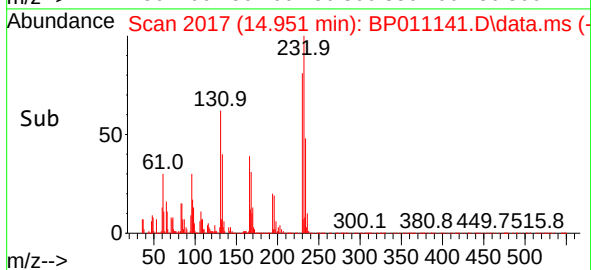
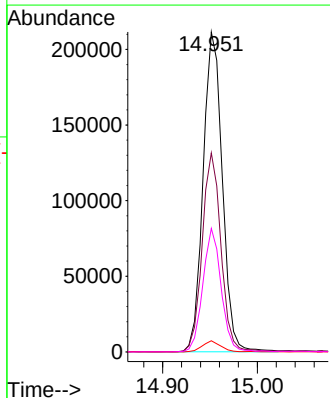
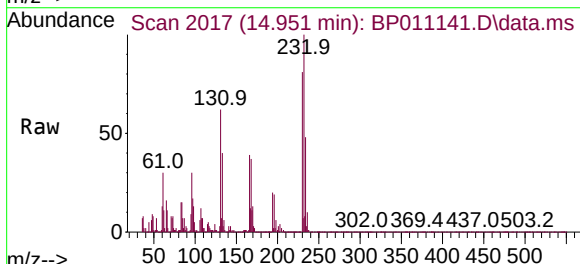
Manual Integrations
APPROVED

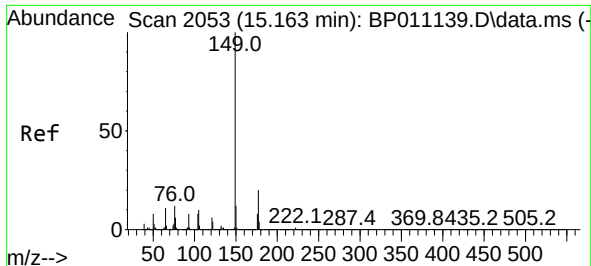
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 34.522 ng/ul
RT: 14.951 min Scan# 2017
Delta R.T. -0.000 min
Lab File: BP011141.D
Acq: 27 Jul 2022 22:18

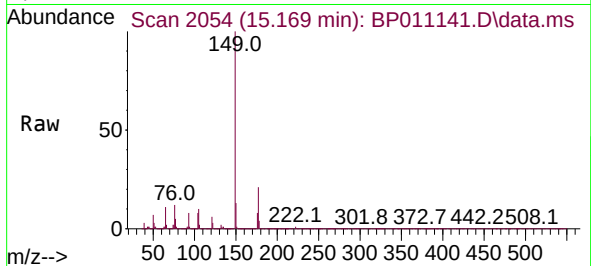
Tgt Ion:232 Resp: 298730
Ion Ratio Lower Upper
232 100
131 62.2 35.8 53.8#
130 3.5 1.8 2.8#
166 38.6 23.7 35.5#





#59
Diethylphthalate
Concen: 35.814 ng/ul
RT: 15.169 min Scan# 2053
Delta R.T. 0.006 min
Lab File: BP011141.D
Acq: 27 Jul 2022 22:18

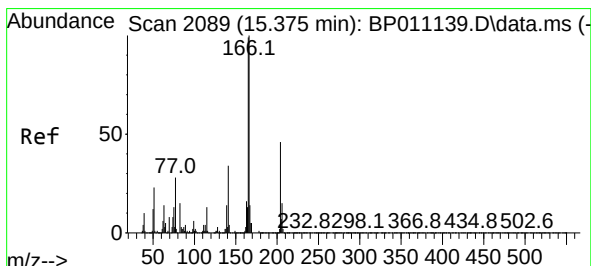
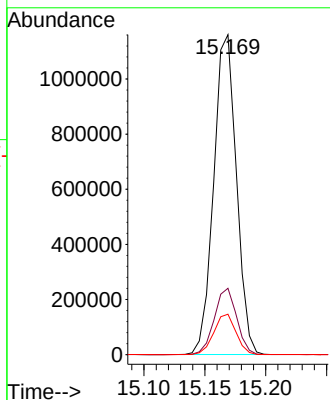
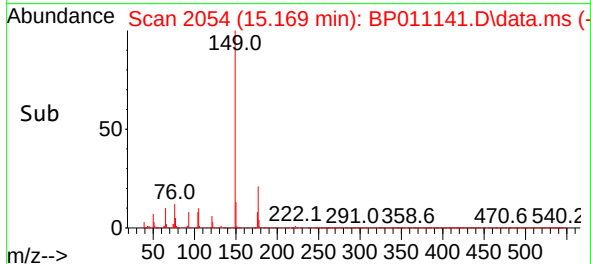
Instrument :
BNA_P
ClientSampleId :
SLCS439



Tgt Ion:149 Resp: 150994
Ion Ratio Lower Upper
149 100
177 20.7 17.6 26.4
150 12.6 10.3 15.5

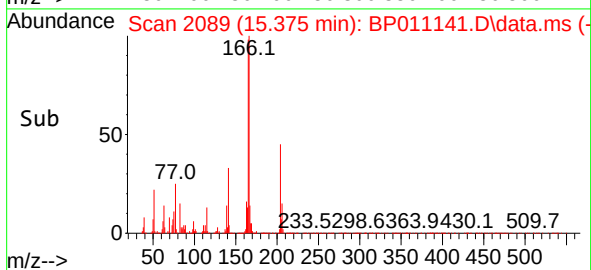
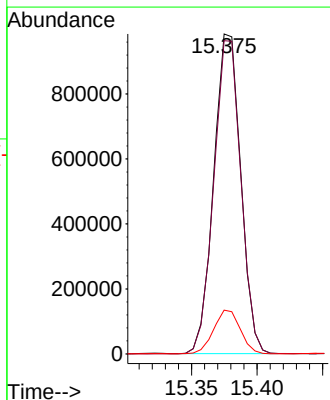
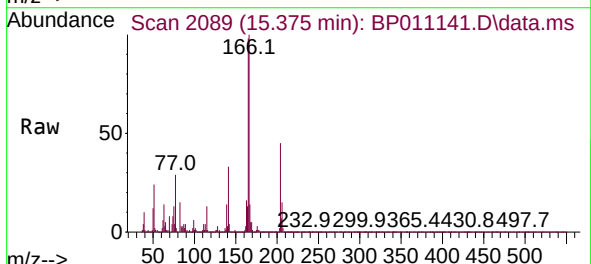
Manual Integrations
APPROVED

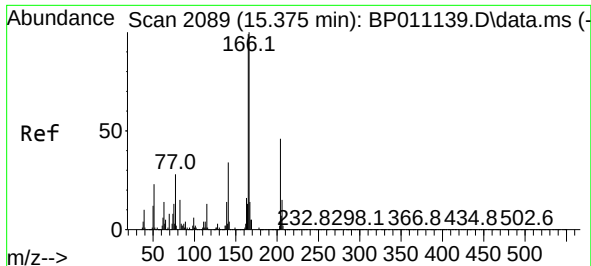
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#61
Fluorene
Concen: 35.757 ng/ul
RT: 15.375 min Scan# 2089
Delta R.T. -0.000 min
Lab File: BP011141.D
Acq: 27 Jul 2022 22:18

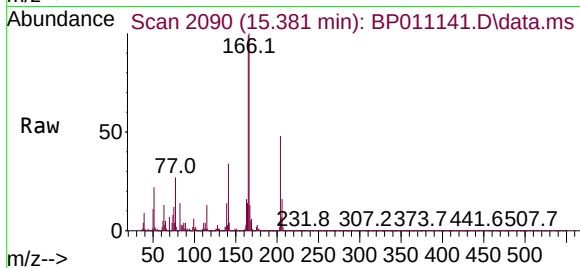
Tgt Ion:166 Resp: 1412932
Ion Ratio Lower Upper
166 100
165 97.9 77.4 116.2
167 13.7 10.8 16.2





#62
4-Chlorophenyl-phenylether
Concen: 34.717 ng/ul
RT: 15.381 min Scan# 2089
Delta R.T. 0.006 min
Lab File: BP011141.D
Acq: 27 Jul 2022 22:18

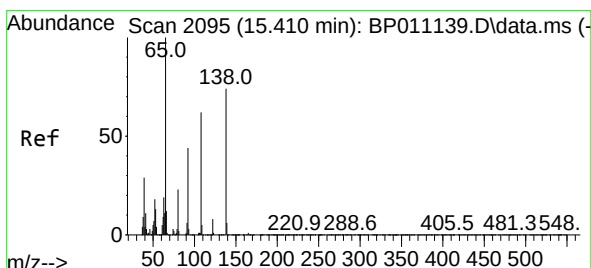
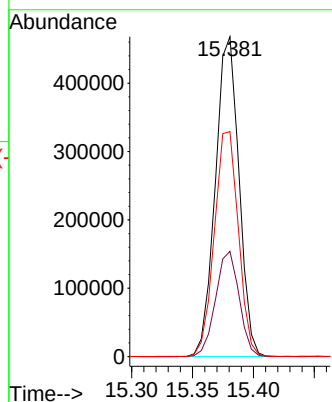
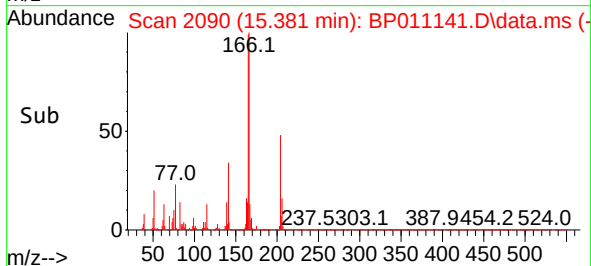
Instrument :
BNA_P
ClientSampleId :
SLCS439



Tgt Ion:204 Resp: 631539
Ion Ratio Lower Upper
204 100
206 32.9 26.0 39.0
141 70.3 49.3 73.9

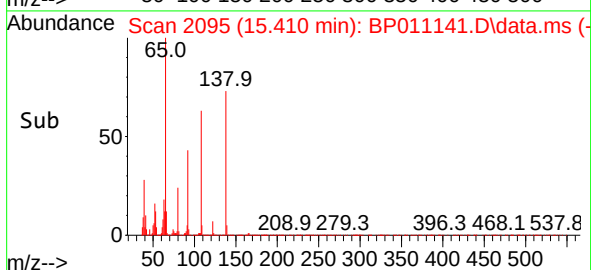
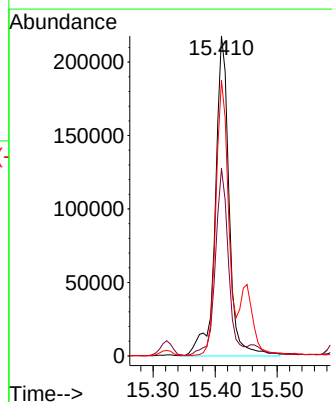
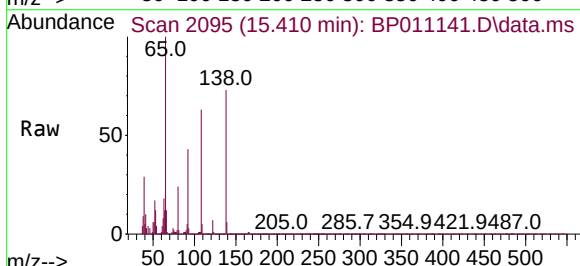
Manual Integrations
APPROVED

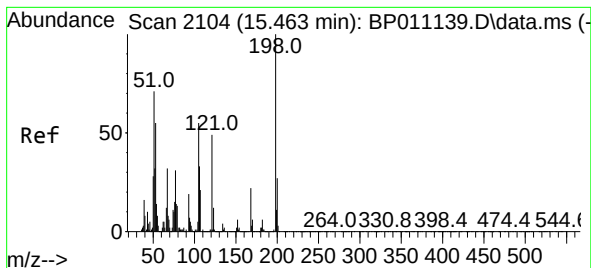
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#63
4-Nitroaniline
Concen: 41.070 ng/ul m
RT: 15.410 min Scan# 2095
Delta R.T. -0.000 min
Lab File: BP011141.D
Acq: 27 Jul 2022 22:18

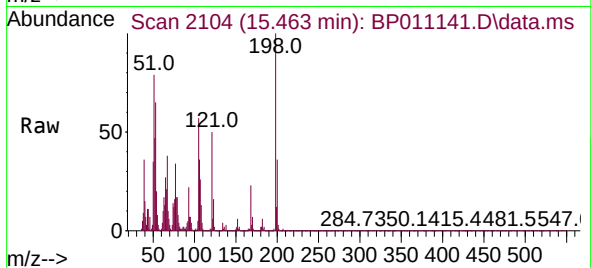
Tgt Ion:138 Resp: 337048
Ion Ratio Lower Upper
138 100
92 58.6 46.2 69.2
108 86.1 85.8 128.8





#66
4,6-Dinitro-2-methylphenol
Concen: 35.791 ng/ul
RT: 15.463 min Scan# 2104
Delta R.T. -0.000 min
Lab File: BP011141.D
Acq: 27 Jul 2022 22:18

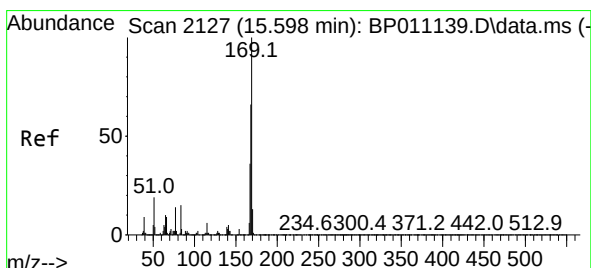
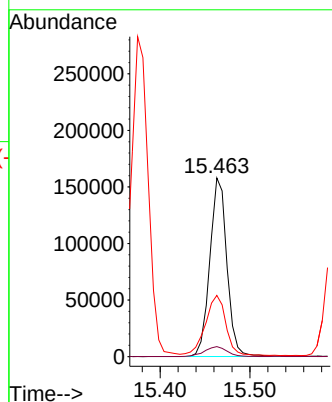
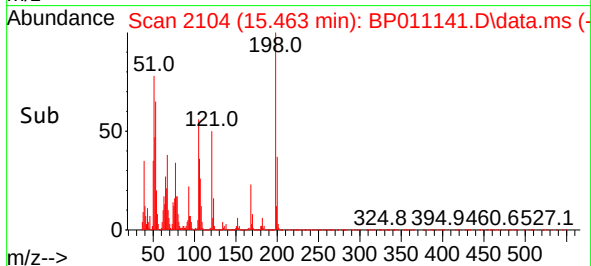
Instrument :
BNA_P
ClientSampleId :
SLCS439



Tgt Ion:198 Resp: 21034
Ion Ratio Lower Upper
198 100
182 5.6 4.3 6.5
77 34.2 23.7 35.5

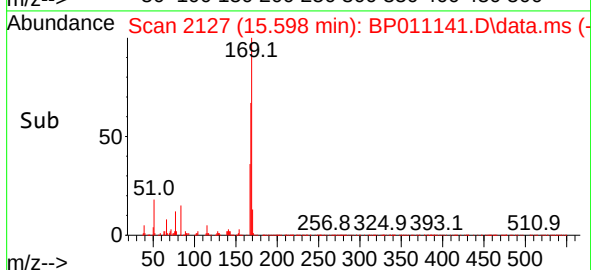
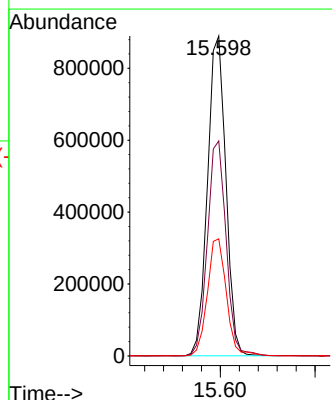
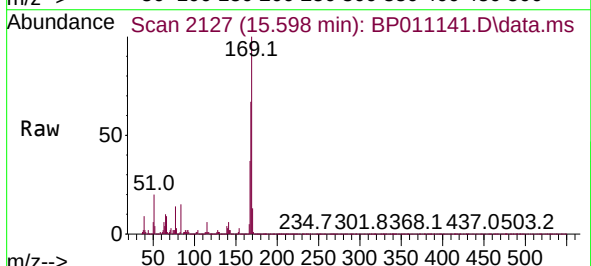
Manual Integrations
APPROVED

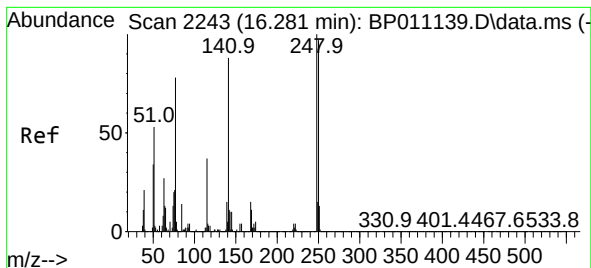
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#67
N-Nitrosodiphenylamine
Concen: 36.262 ng/ul
RT: 15.598 min Scan# 2127
Delta R.T. -0.000 min
Lab File: BP011141.D
Acq: 27 Jul 2022 22:18

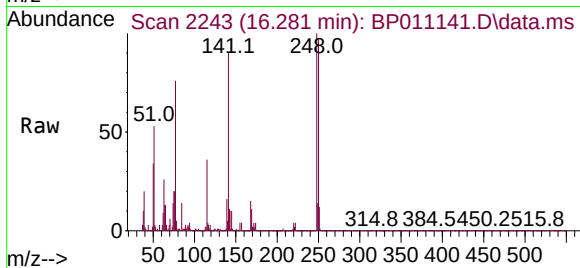
Tgt Ion:169 Resp: 1199259
Ion Ratio Lower Upper
169 100
168 67.2 52.6 78.8
167 36.6 27.8 41.6





#68
4-Bromophenyl-phenylether
Concen: 35.830 ng/ul
RT: 16.281 min Scan# 2243
Delta R.T. -0.000 min
Lab File: BP011141.D
Acq: 27 Jul 2022 22:18

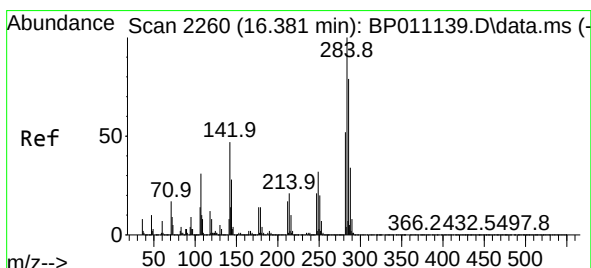
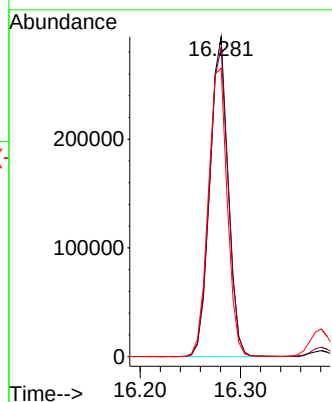
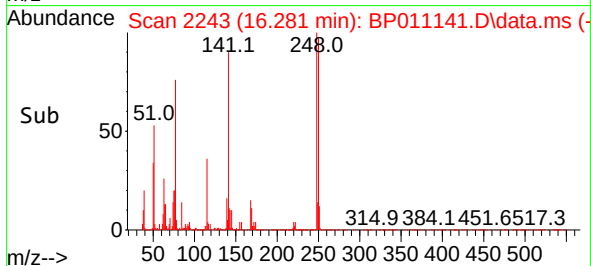
Instrument :
BNA_P
ClientSampleId :
SLCS439



Tgt Ion:248 Resp: 374126
Ion Ratio Lower Upper
248 100
250 96.6 80.8 121.2
141 90.1 63.9 95.9

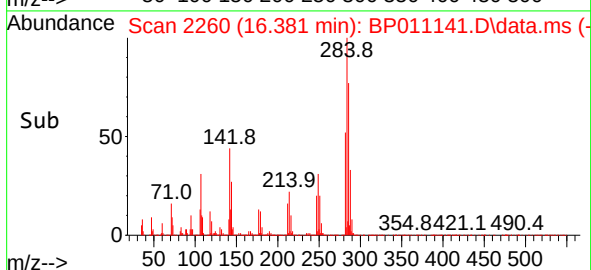
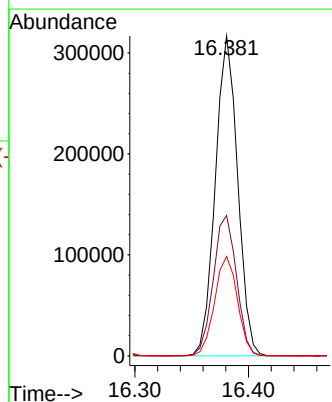
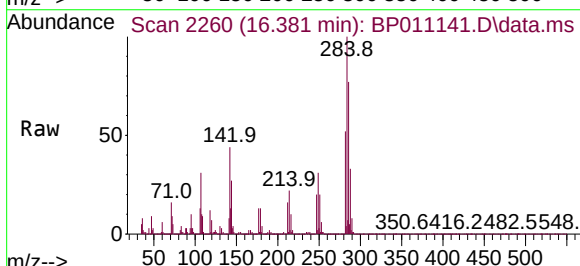
Manual Integrations
APPROVED

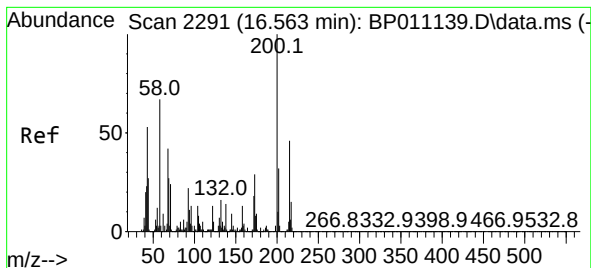
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#69
Hexachlorobenzene
Concen: 35.683 ng/ul
RT: 16.381 min Scan# 2260
Delta R.T. -0.000 min
Lab File: BP011141.D
Acq: 27 Jul 2022 22:18

Tgt Ion:284 Resp: 432430
Ion Ratio Lower Upper
284 100
142 43.9 27.8 41.6#
249 31.1 25.4 38.2





#70

Atrazine

Concen: 34.841 ng/ul

RT: 16.563 min Scan# 2291

Delta R.T. -0.000 min

Lab File: BP011141.D

Acq: 27 Jul 2022 22:18

Instrument :

BNA_P

ClientSampleId :

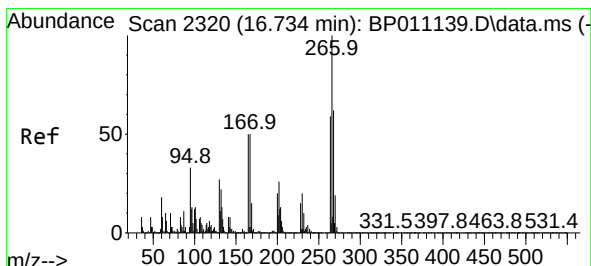
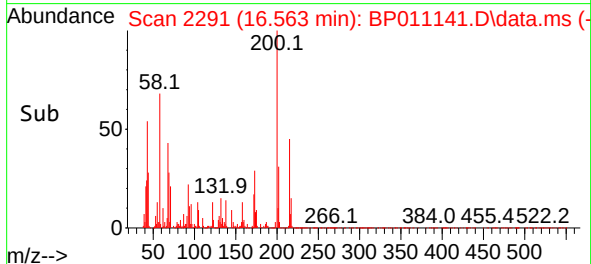
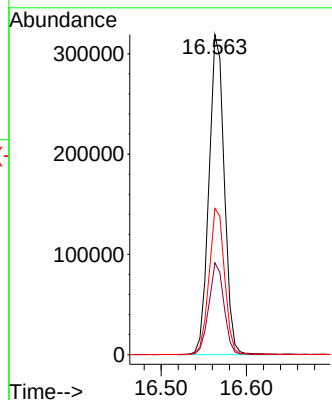
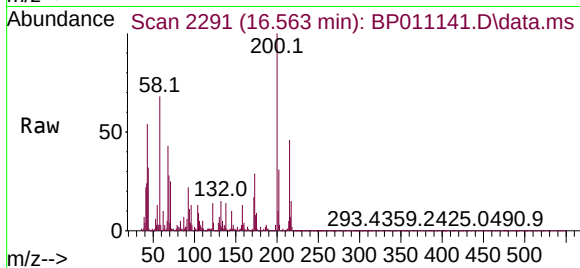
SLCS439

Tgt Ion:	200	Resp:	398604
Ion Ratio	Lower	Upper	
200	100		
173	28.7	20.7	31.1
215	45.7	38.6	57.8

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#71

Pentachlorophenol

Concen: 34.064 ng/ul

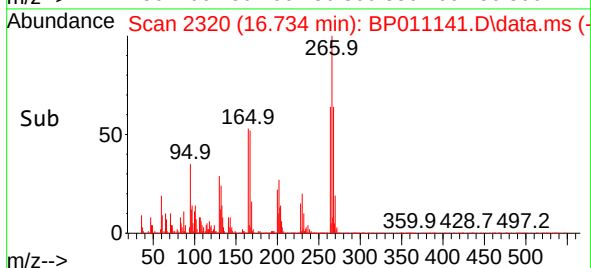
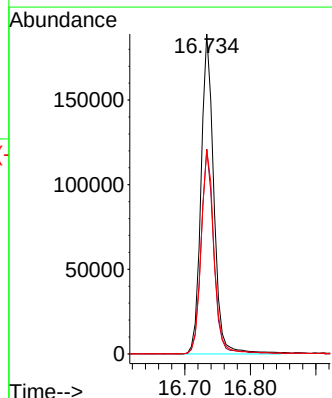
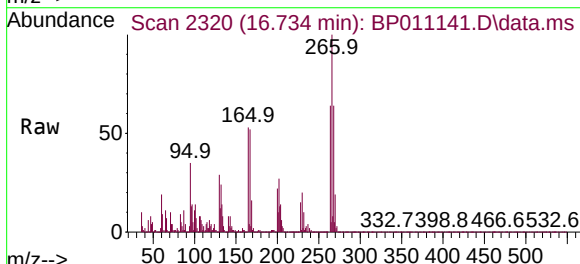
RT: 16.734 min Scan# 2320

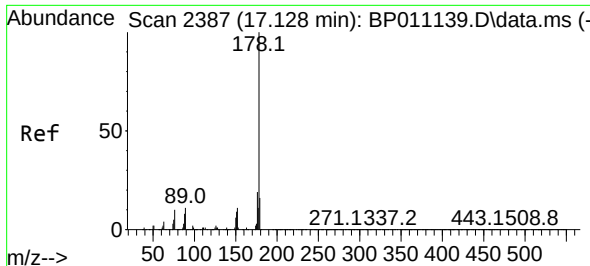
Delta R.T. -0.000 min

Lab File: BP011141.D

Acq: 27 Jul 2022 22:18

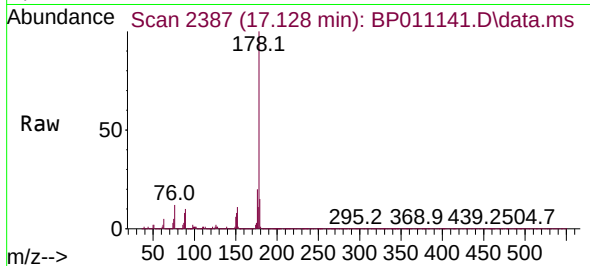
Tgt Ion:	266	Resp:	254238
Ion Ratio	Lower	Upper	
266	100		
264	64.0	51.4	77.2
268	63.8	53.5	80.3





#72
Phenanthrene
Concen: 36.837 ng/ul
RT: 17.128 min Scan# 2387
Delta R.T. -0.000 min
Lab File: BP011141.D
Acq: 27 Jul 2022 22:18

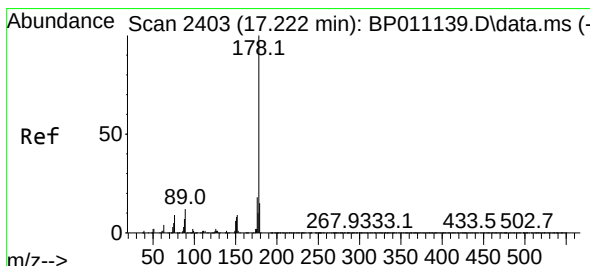
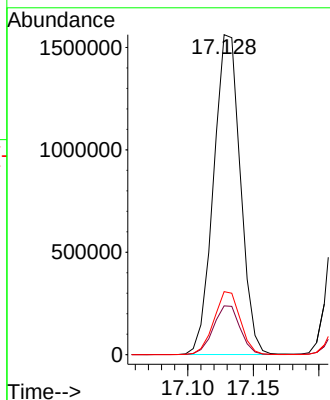
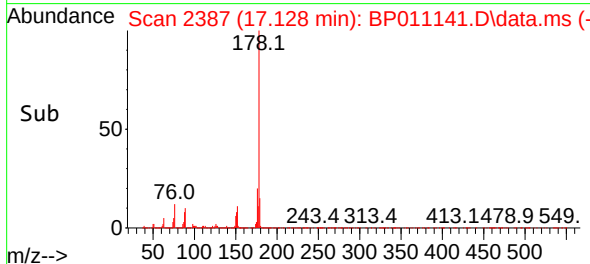
Instrument : BNA_P
ClientSampleId : SLCS439



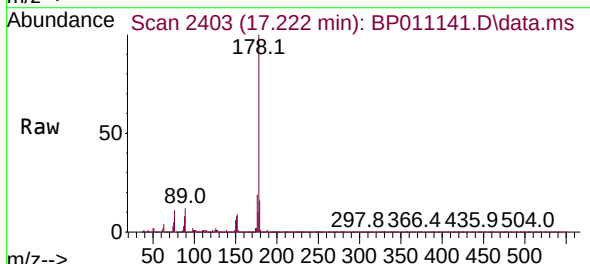
Tgt Ion:178 Resp: 2221936
Ion Ratio Lower Upper
178 100
179 15.2 12.7 19.1
176 19.7 14.6 22.0

Manual Integrations
APPROVED

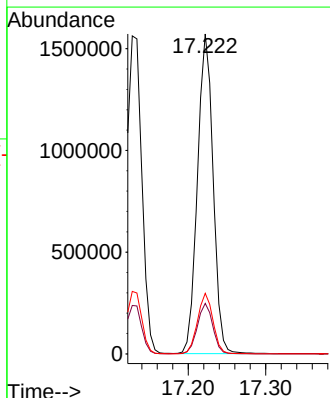
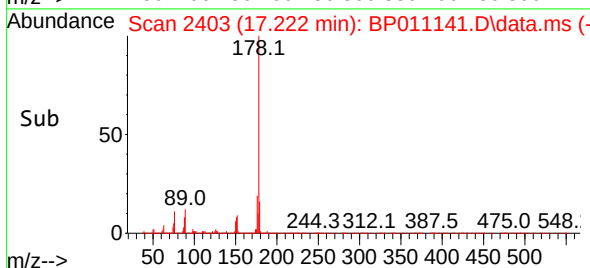
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022

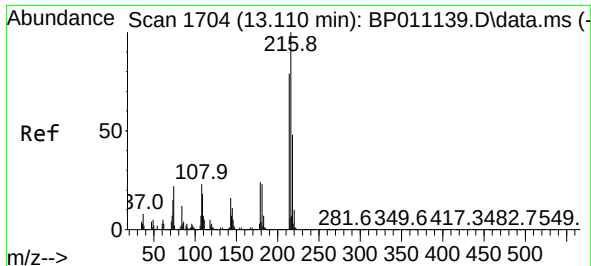


#74
Anthracene
Concen: 36.704 ng/ul
RT: 17.222 min Scan# 2403
Delta R.T. -0.000 min
Lab File: BP011141.D
Acq: 27 Jul 2022 22:18



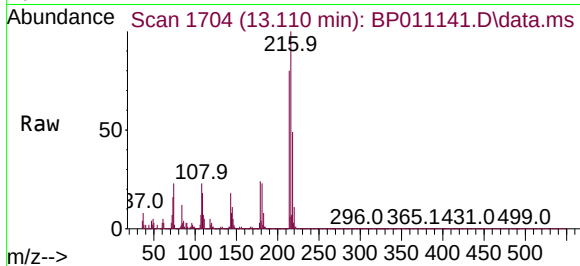
Tgt Ion:178 Resp: 2202249
Ion Ratio Lower Upper
178 100
179 15.8 12.2 18.2
176 18.9 14.5 21.7





#75
1,2,3,4-Tetrachlorobenzene
Concen: 34.864 ng/uL
RT: 13.110 min Scan# 1704
Delta R.T. -0.000 min
Lab File: BP011141.D
Acq: 27 Jul 2022 22:18

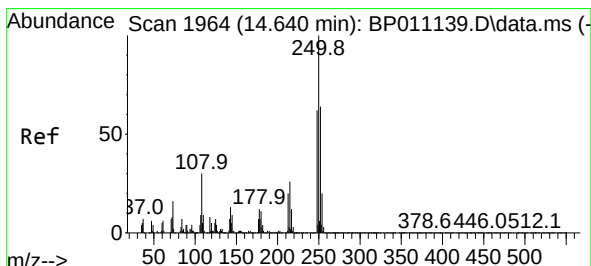
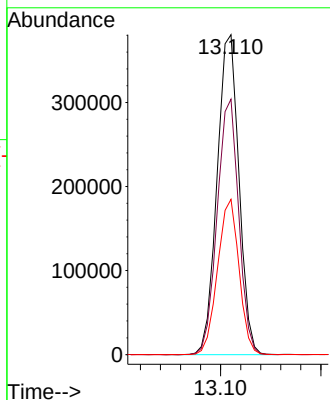
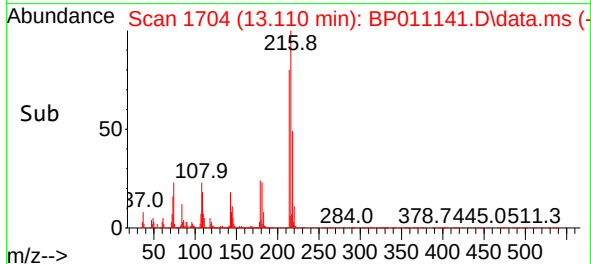
Instrument :
BNA_P
ClientSampleId :
SLCS439



Tgt Ion:216 Resp: 57783
Ion Ratio Lower Upper
216 100
214 79.8 65.0 97.4
218 48.5 39.1 58.7

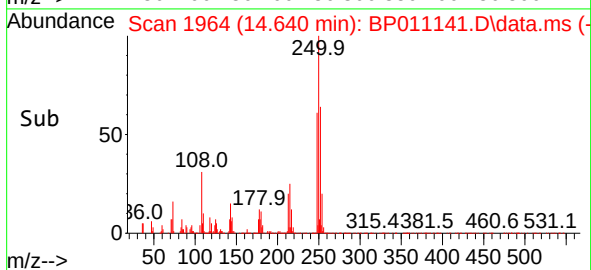
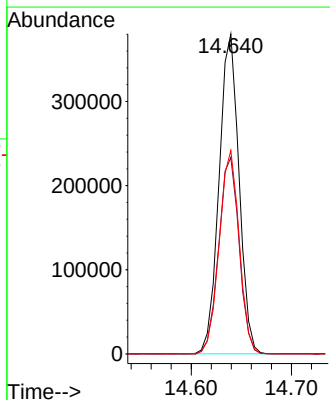
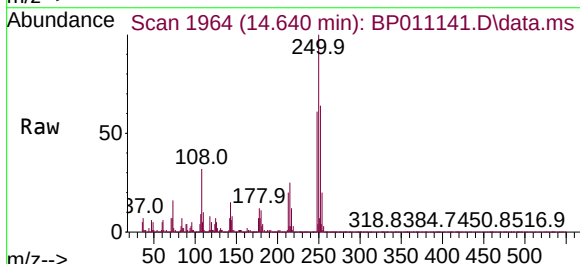
Manual Integrations
APPROVED

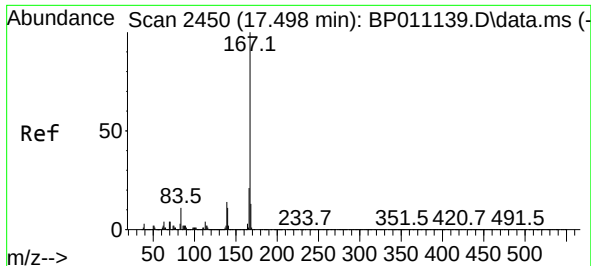
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#76
Pentachlorobenzene
Concen: 36.264 ng/uL
RT: 14.640 min Scan# 1964
Delta R.T. -0.000 min
Lab File: BP011141.D
Acq: 27 Jul 2022 22:18

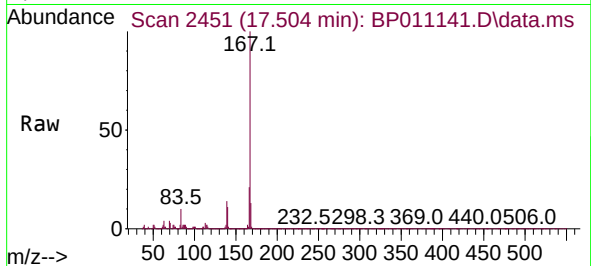
Tgt Ion:250 Resp: 526866
Ion Ratio Lower Upper
250 100
248 61.4 49.8 74.6
252 63.6 51.2 76.8





#77
 Carbazole
 Concen: 37.579 ng/ul
 RT: 17.504 min Scan# 2450
 Delta R.T. 0.006 min
 Lab File: BP011141.D
 Acq: 27 Jul 2022 22:18

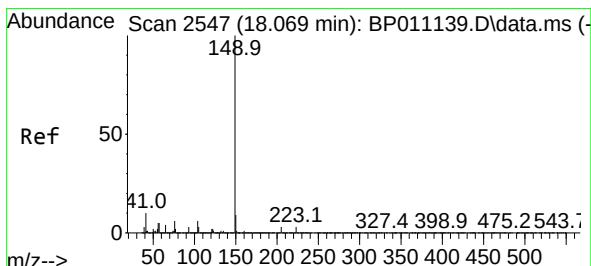
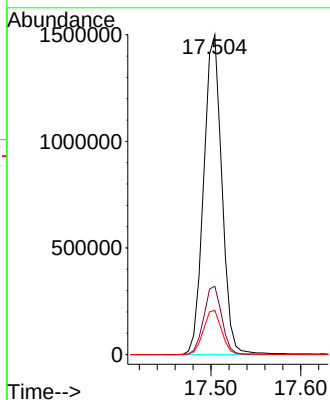
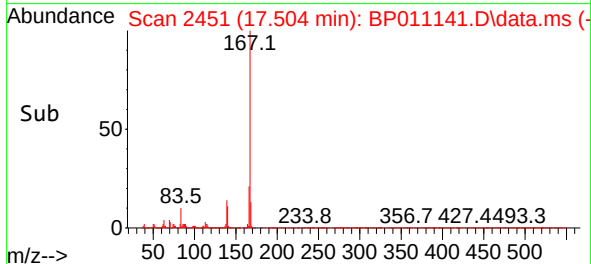
Instrument :
 BNA_P
 ClientSampleId :
 SLCS439



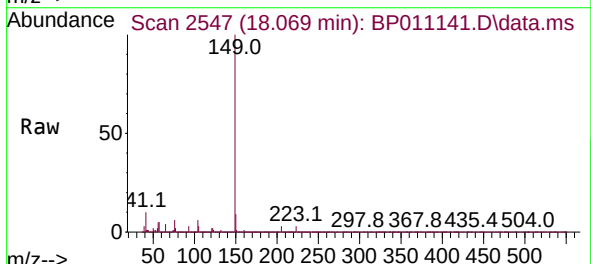
Tgt Ion:167 Resp: 2110323
 Ion Ratio Lower Upper
 167 100
 166 21.4 16.9 25.3
 139 13.8 10.6 16.0

Manual Integrations
 APPROVED

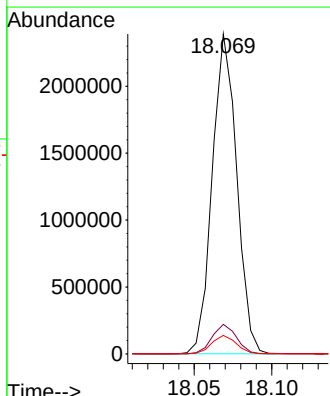
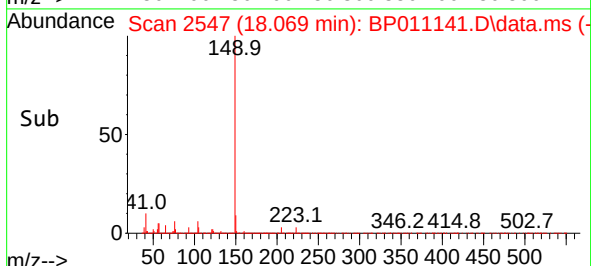
Reviewed By :Jagrut Upadhyay 07/28/2022
 Supervised By :mohammad ahmed 07/28/2022

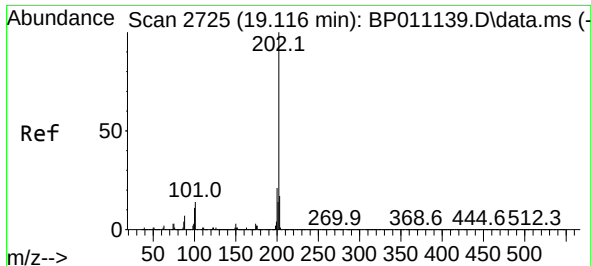


#78
 Di-n-butylphthalate
 Concen: 37.482 ng/ul
 RT: 18.069 min Scan# 2547
 Delta R.T. -0.000 min
 Lab File: BP011141.D
 Acq: 27 Jul 2022 22:18



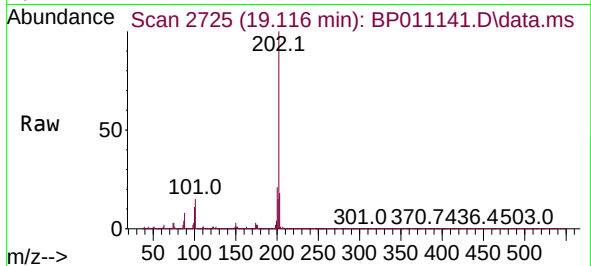
Tgt Ion:149 Resp: 2631089
 Ion Ratio Lower Upper
 149 100
 150 9.2 7.1 10.7
 104 5.8 4.6 6.8





#80
Fluoranthene
Concen: 35.479 ng/ul
RT: 19.116 min Scan# 2725
Delta R.T. -0.000 min
Lab File: BP011141.D
Acq: 27 Jul 2022 22:18

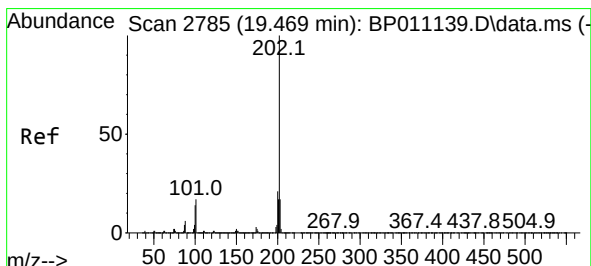
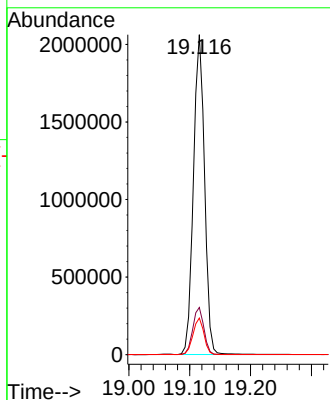
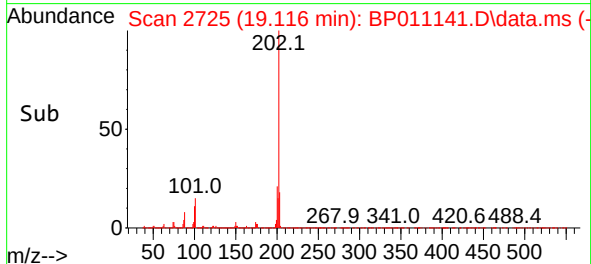
Instrument :
BNA_P
ClientSampleId :
SLCS439



Tgt Ion:202 Resp: 2616659
Ion Ratio Lower Upper
202 100
101 14.7 7.1 10.7
100 11.4 5.7 8.5

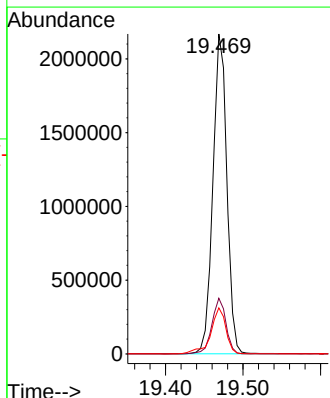
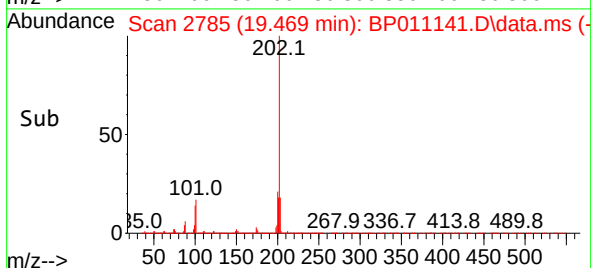
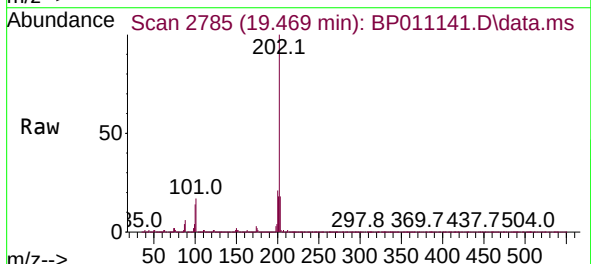
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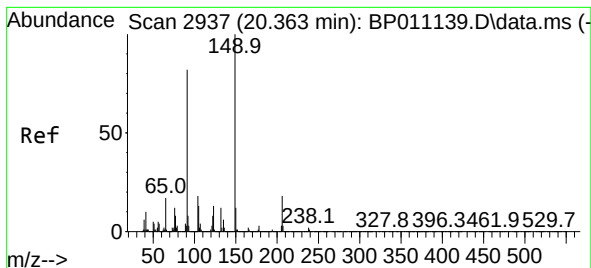
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#82
Pyrene
Concen: 35.579 ng/ul
RT: 19.469 min Scan# 2785
Delta R.T. -0.000 min
Lab File: BP011141.D
Acq: 27 Jul 2022 22:18

Tgt Ion:202 Resp: 2707322
Ion Ratio Lower Upper
202 100
101 17.4 7.9 11.9#
100 14.4 6.7 10.1#





#83

Butylbenzylphthalate

Concen: 36.155 ng/ul

RT: 20.363 min Scan# 2937

Delta R.T. -0.000 min

Lab File: BP011141.D

Acq: 27 Jul 2022 22:18

Instrument :

BNA_P

ClientSampleId :

SLCS439

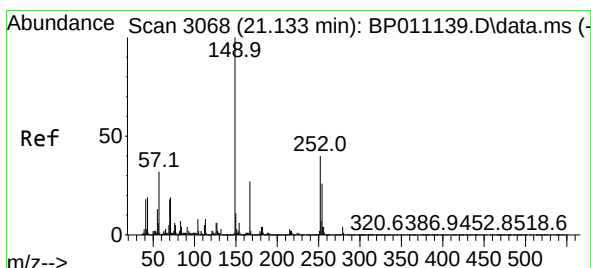
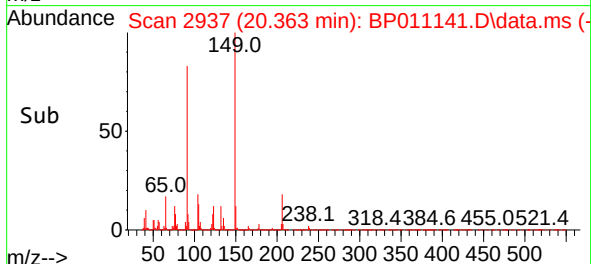
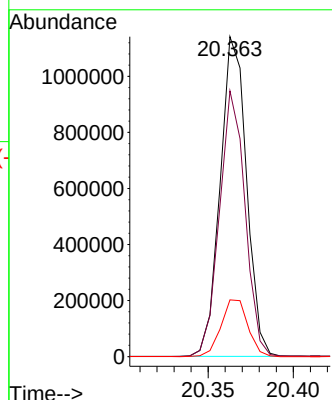
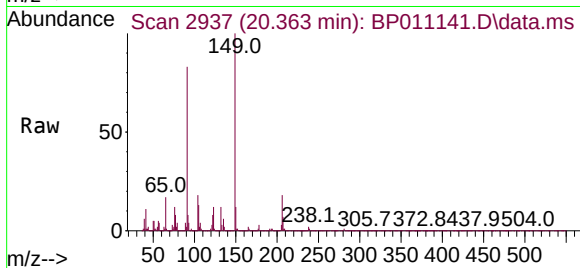
Tgt Ion:149 Resp: 1227302

Ion	Ratio	Lower	Upper
149	100		
91	83.0	60.0	90.0
206	17.7	17.4	26.2

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#84

3,3'-Dichlorobenzidine

Concen: 40.840 ng/ul

RT: 21.133 min Scan# 3068

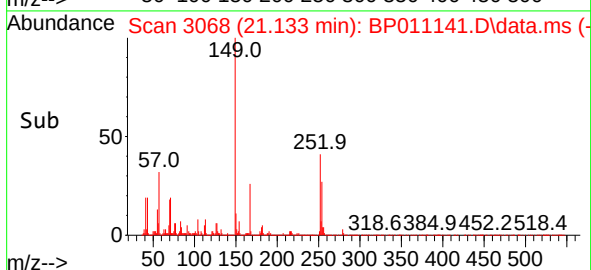
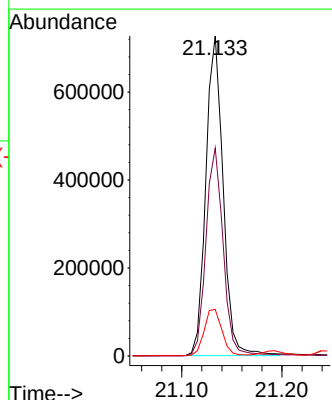
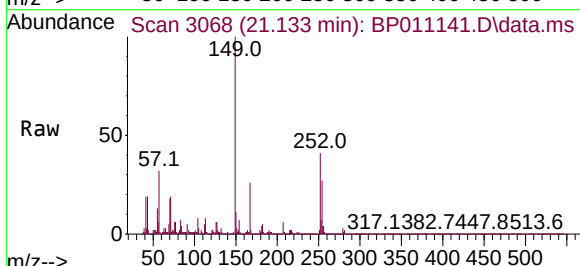
Delta R.T. -0.000 min

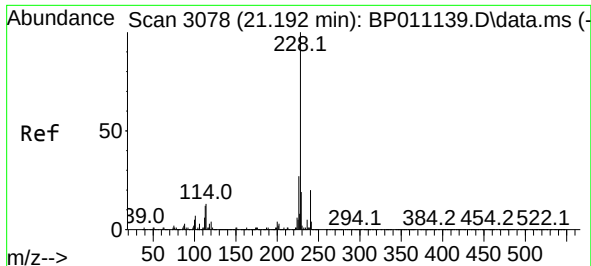
Lab File: BP011141.D

Acq: 27 Jul 2022 22:18

Tgt Ion:252 Resp: 868253

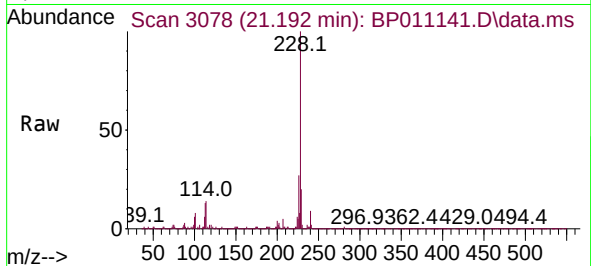
Ion	Ratio	Lower	Upper
252	100		
254	65.0	51.0	76.4
126	14.5	8.6	12.8





#85
Benzo(a)anthracene
Concen: 36.161 ng/ul
RT: 21.192 min Scan# 3078
Delta R.T. -0.000 min
Lab File: BP011141.D
Acq: 27 Jul 2022 22:18

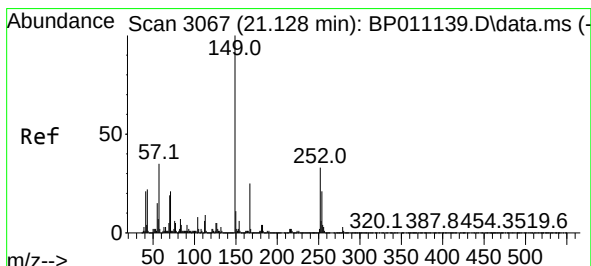
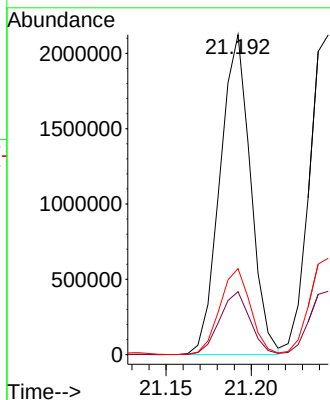
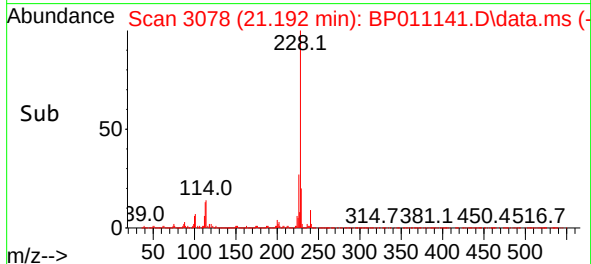
Instrument : BNA_P
Client SampleId : SLCS439



Tgt Ion:228 Resp: 2644140
Ion Ratio Lower Upper
228 100
229 19.7 15.0 22.4
226 26.9 20.6 31.0

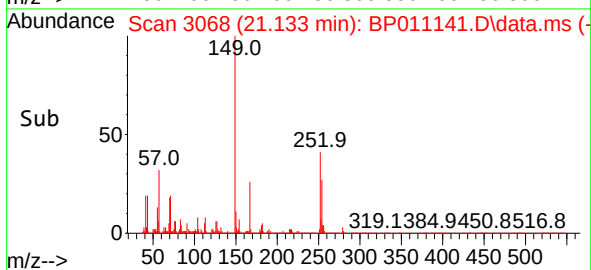
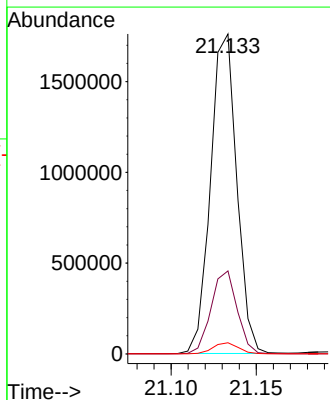
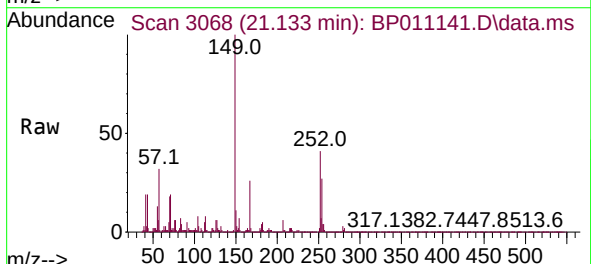
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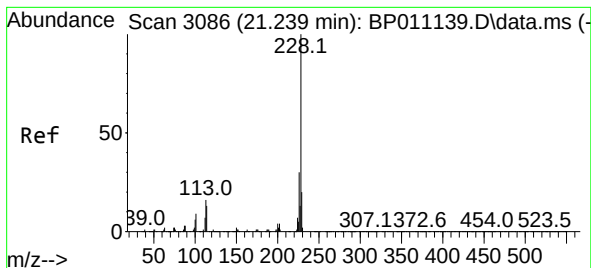
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 37.247 ng/ul
RT: 21.133 min Scan# 3068
Delta R.T. 0.006 min
Lab File: BP011141.D
Acq: 27 Jul 2022 22:18

Tgt Ion:149 Resp: 1886500
Ion Ratio Lower Upper
149 100
167 25.9 22.6 33.8
279 3.5 4.2 6.4





#87

Chrysene

Concen: 36.244 ng/ul

RT: 21.245 min Scan# 3086

Delta R.T. 0.006 min

Lab File: BP011141.D

Acq: 27 Jul 2022 22:18

Instrument :

BNA_P

ClientSampleId :

SLCS439

Tgt Ion:228 Resp: 260225

Ion Ratio Lower Upper

228 100

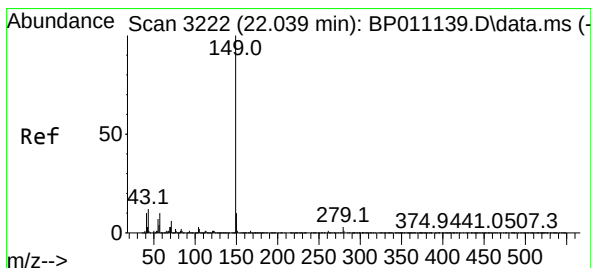
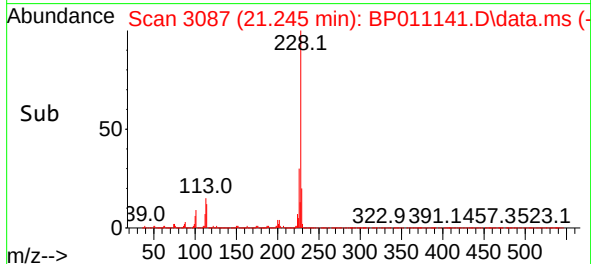
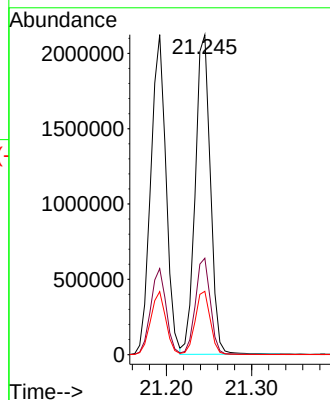
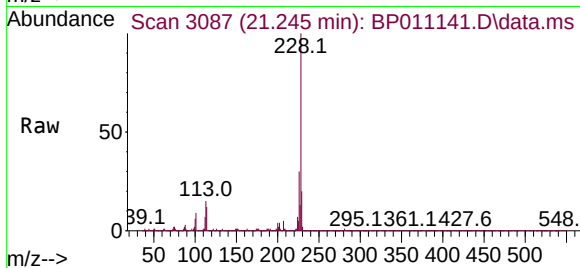
226 30.2 23.6 35.4

229 19.8 15.6 23.4

Manual Integrations

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Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#89

Di-n-octyl phthalate

Concen: 38.247 ng/ul

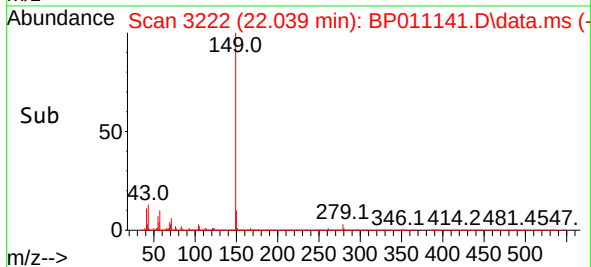
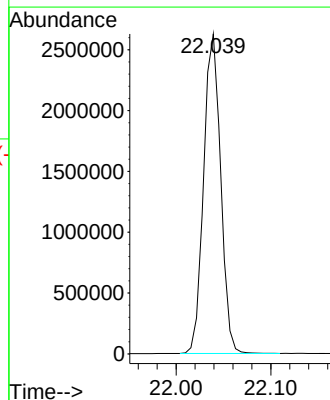
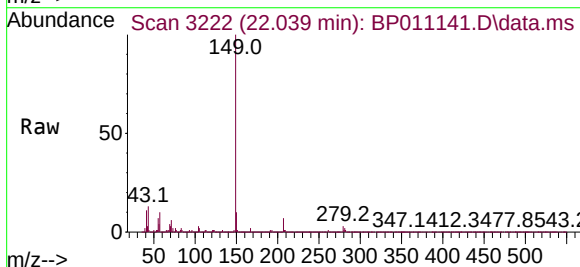
RT: 22.039 min Scan# 3222

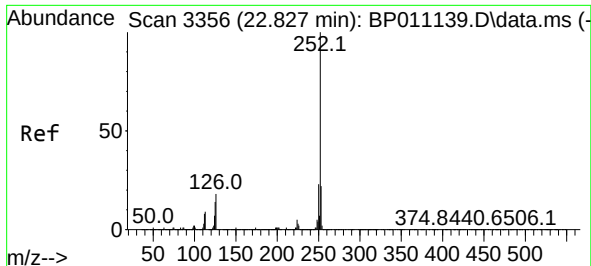
Delta R.T. -0.000 min

Lab File: BP011141.D

Acq: 27 Jul 2022 22:18

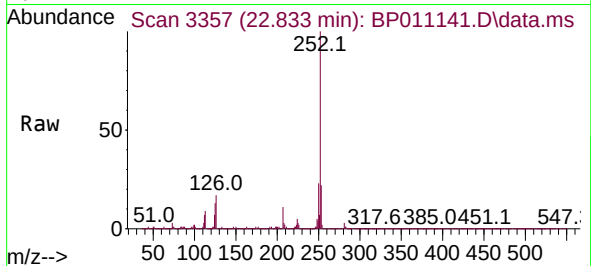
Tgt Ion:149 Resp: 3290844





#90
Benzo(b)fluoranthene
Concen: 37.348 ng/ul
RT: 22.833 min Scan# 3356
Delta R.T. 0.006 min
Lab File: BP011141.D
Acq: 27 Jul 2022 22:18

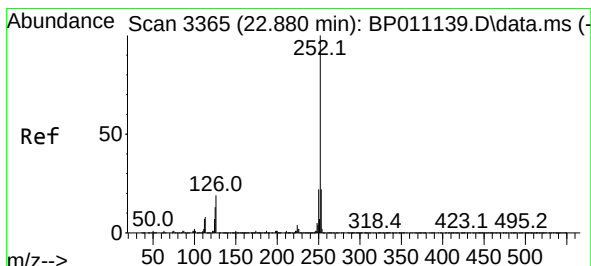
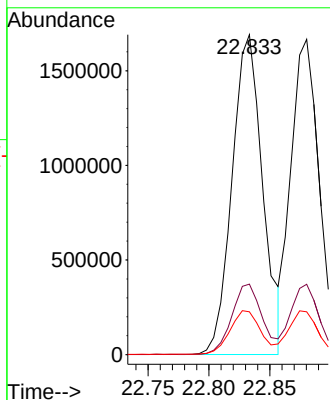
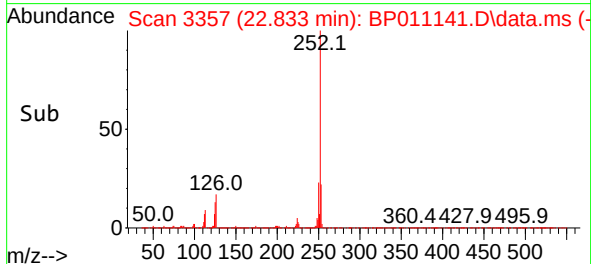
Instrument :
BNA_P
ClientSampleId :
SLCS439



Tgt Ion:252 Resp: 2958655
Ion Ratio Lower Upper
252 100
253 22.0 17.8 26.6
125 13.4 6.2 9.2

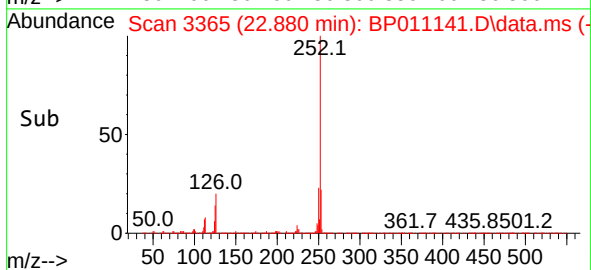
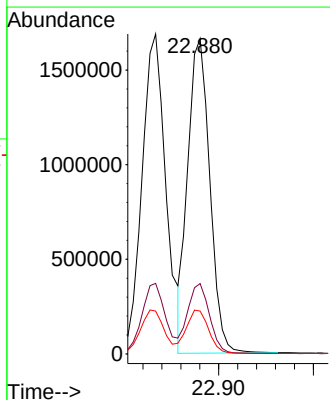
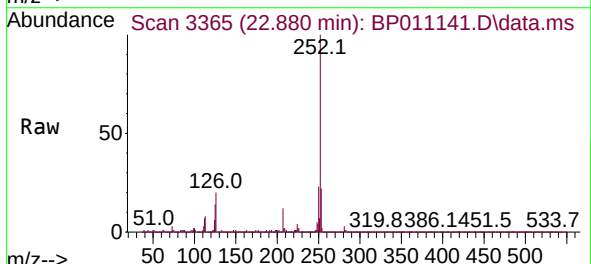
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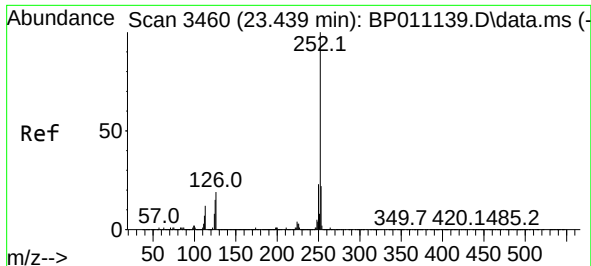
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#91
Benzo(k)fluoranthene
Concen: 36.139 ng/ul
RT: 22.880 min Scan# 3365
Delta R.T. -0.000 min
Lab File: BP011141.D
Acq: 27 Jul 2022 22:18

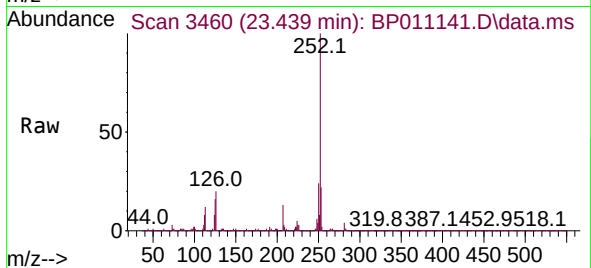
Tgt Ion:252 Resp: 2689132
Ion Ratio Lower Upper
252 100
253 22.3 17.0 25.4
125 13.6 6.2 9.4





#93
Benzo(a)pyrene
Concen: 37.533 ng/ul
RT: 23.439 min Scan# 3460
Delta R.T. -0.000 min
Lab File: BP011141.D
Acq: 27 Jul 2022 22:18

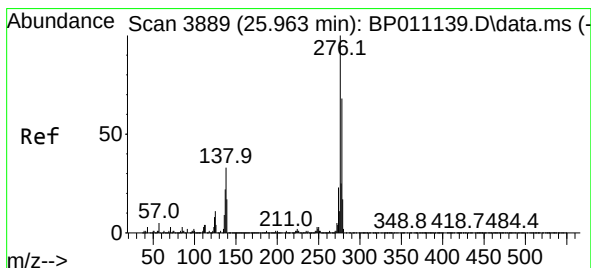
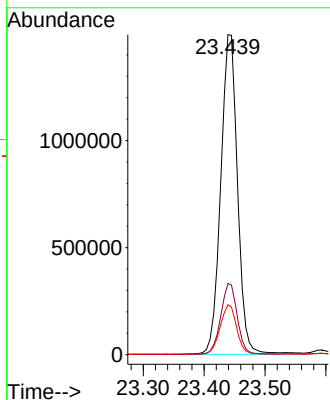
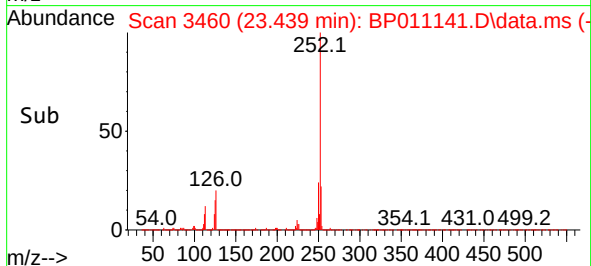
Instrument :
BNA_P
ClientSampleId :
SLCS439



Tgt Ion:252 Resp: 285544
Ion Ratio Lower Upper
252 100
253 22.2 17.4 26.0
125 15.6 6.6 10.0

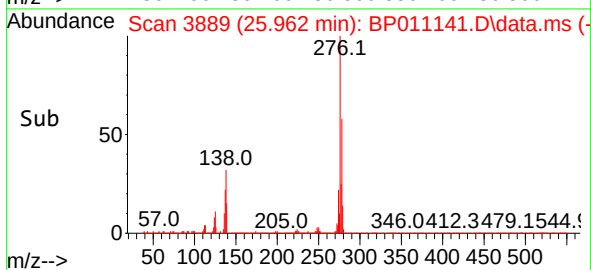
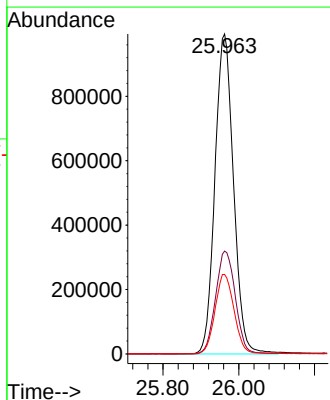
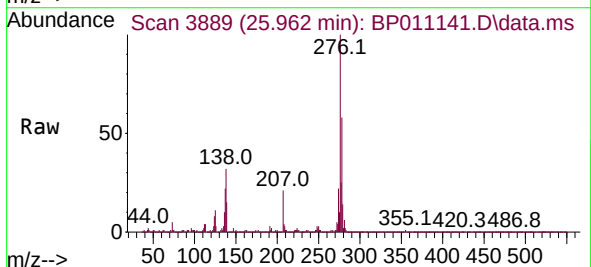
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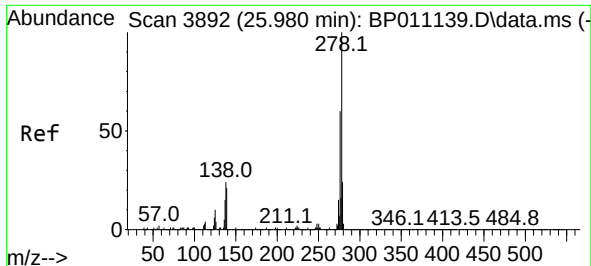
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#94
Indeno(1,2,3-cd)pyrene
Concen: 38.183 ng/ul
RT: 25.962 min Scan# 3889
Delta R.T. -0.000 min
Lab File: BP011141.D
Acq: 27 Jul 2022 22:18

Tgt Ion:276 Resp: 3375811
Ion Ratio Lower Upper
276 100
138 32.1 14.6 22.0#
277 24.8 19.6 29.4





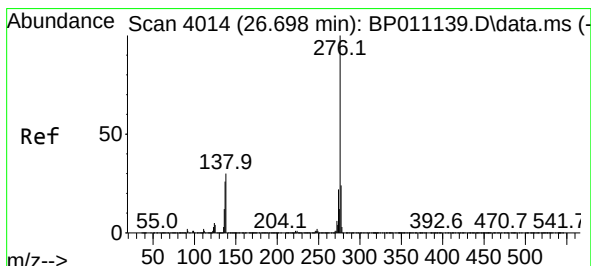
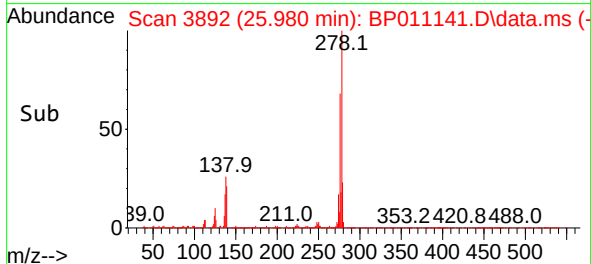
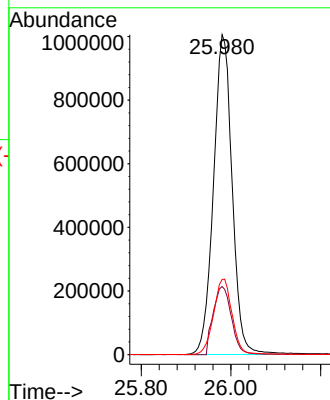
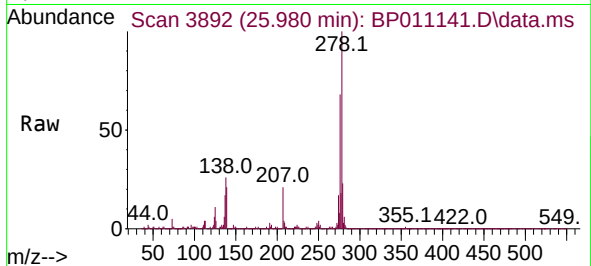
#95
Dibenzo(a,h)anthracene
Concen: 37.959 ng/ul
RT: 25.980 min Scan# 3892
Delta R.T. -0.000 min
Lab File: BP011141.D
Acq: 27 Jul 2022 22:18

Instrument :
BNA_P
ClientSampleId :
SLCS439

Tgt Ion:278 Resp: 2903996
Ion Ratio Lower Upper
278 100
139 21.3 9.4 14.2
279 23.5 18.9 28.3

Manual Integrations
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Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#96
Benzo(g,h,i)perylene
Concen: 38.780 ng/ul
RT: 26.704 min Scan# 4015
Delta R.T. 0.006 min
Lab File: BP011141.D
Acq: 27 Jul 2022 22:18

Tgt Ion:276 Resp: 2920169
Ion Ratio Lower Upper
276 100
138 29.1 12.7 19.1
277 23.9 18.2 27.4

