

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072722\
 Data File : BP011142.D
 Acq On : 27 Jul 2022 22:53
 Operator : CG/JU
 Sample : PB146443BS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS443

Quant Time: Jul 28 01:07:30 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

Manual Integrations APPROVED

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

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.657	152	362839	20.000	ng/u1	0.00
20) Naphthalene-d8	10.451	136	1500291	20.000	ng/u1	# 0.00
38) Acenaphthene-d10	14.322	164	768720	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.086	188	1384623	20.000	ng/u1	# 0.00
79) Chrysene-d12	21.204	240	1259892	20.000	ng/u1	# 0.00
88) Perylene-d12	23.539	264	1388136	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.164	96	58335	5.796	ng/uL	0.00
4) Pyridine-d5	3.569	84	830245	31.915	ng/u1	0.00
7) Phenol-d5	6.840	99	1095815	36.792	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.005	67	768639	40.133	ng/u1	0.00
11) 2-Chlorophenol-d4	7.193	132	893159	37.112	ng/u1	0.00
15) 4-Methylphenol-d8	8.381	113	844081	35.400	ng/u1	0.00
21) Nitrobenzene-d5	8.822	128	431239	39.442	ng/u1	0.00
24) 2-Nitrophenol-d4	9.540	143	424059	39.197	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.075	165	721660	36.475	ng/u1	0.00
31) 4-Chloroaniline-d4	10.599	131	1063671	32.611	ng/u1	0.00
46) Dimethylphthalate-d6	13.745	166	1910040	36.355	ng/u1	0.00
49) Acenaphthylene-d8	14.010	160	2490274	40.172	ng/u1	0.00
54) 4-Nitrophenol-d4	14.539	143	350737	32.985	ng/u1	0.00
60) Fluorene-d10	15.322	176	1590314	35.610	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.451	200	256706	37.467	ng/u1	0.00
73) Anthracene-d10	17.186	188	2223048	37.766	ng/u1	0.00
81) Pyrene-d10	19.439	212	2464529	37.246	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.392	264	2613824	39.205	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.193	88	122662	11.616	ng/uL#	90
5) Pyridine	3.587	79	877101	32.716	ng/u1#	78
6) Benzaldehyde	6.810	77	803679	55.552	ng/u1	98
8) Phenol	6.863	94	1158450	36.591	ng/u1	93
10) Bis(2-Chloroethyl)ether	7.099	93	957783	38.119	ng/u1	96
12) 2-Chlorophenol	7.222	128	925234	37.192	ng/u1	97
13) 2-Methylphenol	8.110	108	848300	36.233	ng/u1	100
14) 2,2'-oxybis(1-Chloropr...	8.199	45	1618566	47.098	ng/u1	96
16) Acetophenone	8.487	105	1350396	37.412	ng/u1	96
17) N-Nitroso-di-n-propyla...	8.481	70	730199	40.318	ng/u1	98
18) 4-Methylphenol	8.440	108	905395	36.219	ng/u1	97
19) Hexachloroethane	8.728	117	419350	42.596	ng/u1#	74
22) Nitrobenzene	8.863	77	1086594	42.260	ng/u1	96
23) Isophorone	9.393	82	1947747	40.476	ng/u1	97
25) 2-Nitrophenol	9.569	139	471824	38.853	ng/u1	91
26) 2,4-Dimethylphenol	9.640	107	939619	36.589	ng/u1	99
27) Bis(2-Chloroethoxy)met...	9.881	93	1220262	38.318	ng/u1	99
29) 2,4-Dichlorophenol	10.104	162	738784	36.077	ng/u1	99
30) Naphthalene	10.499	128	2807733	36.725	ng/u1	100
32) 4-Chloroaniline	10.622	127	1074661	33.310	ng/u1	99
33) Hexachlorobutadiene	10.781	225	456665	38.310	ng/u1	97
34) Caprolactam	11.422	113	233721m	32.566	ng/u1	
35) 4-Chloro-3-methylphenol	11.757	107	827576	35.759	ng/u1	99
36) 2-Methylnaphthalene	12.122	142	1773038	35.773	ng/u1	97

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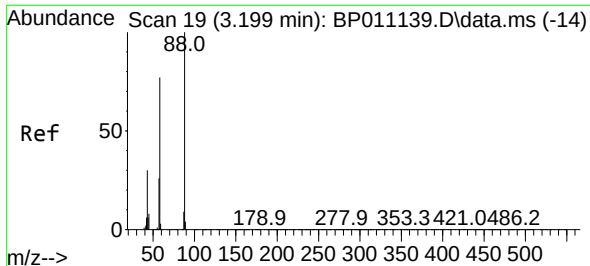
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.345	142	1770412	35.636	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.493	216	773941	38.173	ng/ul#	97
40) Hexachlorocyclopentadiene	12.469	237	489031	38.944	ng/ul	96
41) 2,4,6-Trichlorophenol	12.745	196	503292	37.695	ng/ul	99
42) 2,4,5-Trichlorophenol	12.816	196	522863	36.642	ng/ul	100
43) 1,1'-Biphenyl	13.151	154	2194283	38.256	ng/ul#	96
44) 2-Chloronaphthalene	13.187	162	1636660	37.989	ng/ul	96
45) 2-Nitroaniline	13.404	65	547884	43.649	ng/ul	93
47) Dimethylphthalate	13.792	163	1932773	36.458	ng/ul	98
48) 2,6-Dinitrotoluene	13.910	165	379877	39.579	ng/ul	97
50) Acenaphthylene	14.040	152	2652147	38.129	ng/ul	98
51) 3-Nitroaniline	14.239	138	424631	36.824	ng/ul	96
52) Acenaphthene	14.387	153	1722670	37.384	ng/ul	98
53) 2,4-Dinitrophenol	14.445	184	177524	31.615	ng/ul	97
55) 4-Nitrophenol	14.557	109	295026	36.239	ng/ul#	76
56) Dibenzofuran	14.722	168	2325347	36.572	ng/ul	100
57) 2,4-Dinitrotoluene	14.698	165	538563	39.338	ng/ul	100
58) 2,3,4,6-Tetrachlorophenol	14.951	232	392437	35.119	ng/ul#	81
59) Diethylphthalate	15.169	149	1994988	36.643	ng/ul	98
61) Fluorene	15.375	166	1813601	35.542	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.381	204	824007	35.077	ng/ul	92
63) 4-Nitroaniline	15.410	138	433287m	40.885	ng/ul	
66) 4,6-Dinitro-2-methylph...	15.463	198	267232	38.019	ng/ul	91
67) N-Nitrosodiphenylamine	15.598	169	1539295	38.918	ng/ul	97
68) 4-Bromophenyl-phenylether	16.281	248	481000	38.517	ng/ul	93
69) Hexachlorobenzene	16.381	284	543938	37.530	ng/ul#	88
70) Atrazine	16.569	200	510812	37.333	ng/ul	98
71) Pentachlorophenol	16.733	266	316274	35.433	ng/ul	98
72) Phenanthrene	17.128	178	2737175	37.944	ng/ul	98
74) Anthracene	17.222	178	2717424	37.869	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.110	216	773499	39.023	ng/uL	98
76) Pentachlorobenzene	14.639	250	693453	39.909	ng/uL	99
77) Carbazole	17.498	167	2539193	37.808	ng/ul	98
78) Di-n-butylphthalate	18.069	149	3247420	38.682	ng/ul	99
80) Fluoranthene	19.116	202	3049354	39.402	ng/ul#	85
82) Pyrene	19.469	202	3103621	38.870	ng/ul#	80
83) Butylbenzylphthalate	20.363	149	1411637	39.630	ng/ul	93
84) 3,3'-Dichlorobenzidine	21.133	252	985206	44.162	ng/ul#	98
85) Benzo(a)anthracene	21.192	228	2933615	38.234	ng/ul	97
86) Bis(2-ethylhexyl)phtha...	21.133	149	2102965	39.568	ng/ul#	97
87) Chrysene	21.245	228	2870841	38.105	ng/ul	99
89) Di-n-octyl phthalate	22.039	149	3673798	39.462	ng/ul	100
90) Benzo(b)fluoranthene	22.833	252	3337467	38.938	ng/ul#	95
91) Benzo(k)fluoranthene	22.880	252	3023109	37.550	ng/ul#	94
93) Benzo(a)pyrene	23.439	252	3221106	39.132	ng/ul#	94
94) Indeno(1,2,3-cd)pyrene	25.957	276	3847531	40.221	ng/ul#	88
95) Dibenzo(a,h)anthracene	25.980	278	3289492	39.740	ng/ul#	91
96) Benzo(g,h,i)perylene	26.698	276	3312251	40.655	ng/ul#	84

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

Manual Integrations

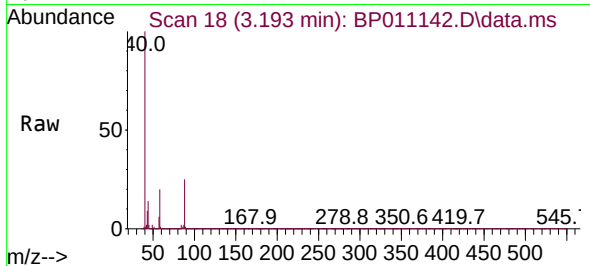
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#2
1,4-Dioxane
Concen: 11.616 ng/uL
RT: 3.193 min Scan# 18
Delta R.T. -0.006 min
Lab File: BP011142.D
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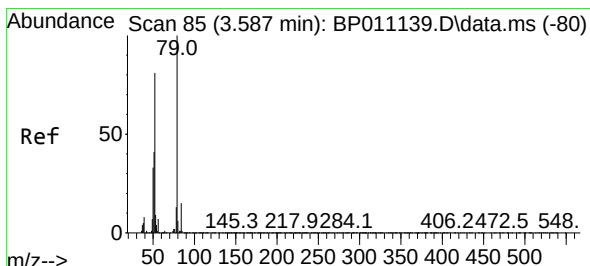
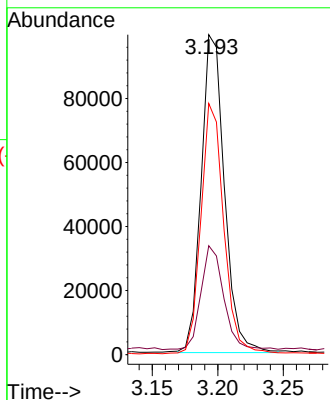
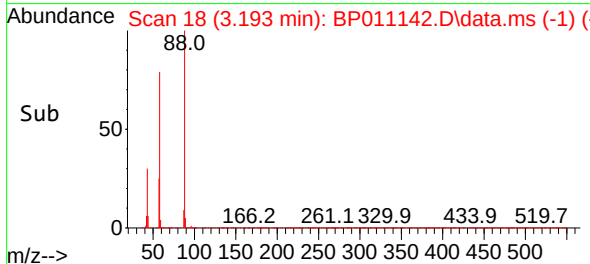
Instrument :
BNA_P
ClientSampleId :
SLCS443



Tgt Ion: 88 Resp: 122662
Ion Ratio Lower Upper
88 100
43 34.0 35.8 53.6
58 78.5 68.1 102.1

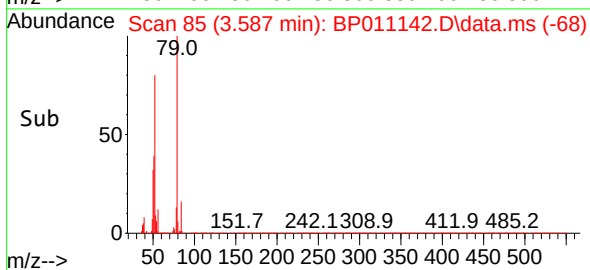
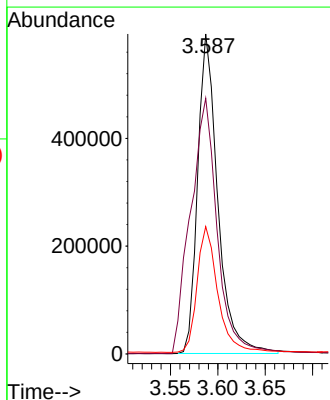
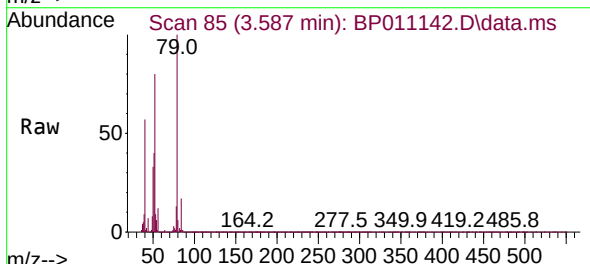
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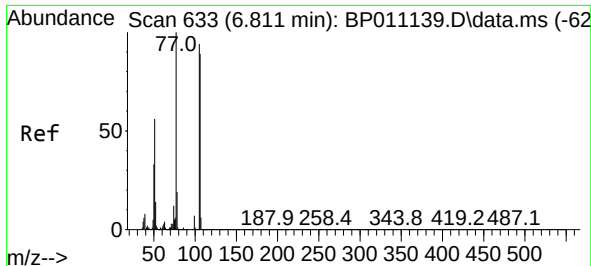
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#5
Pyridine
Concen: 32.716 ng/uL
RT: 3.587 min Scan# 85
Delta R.T. -0.000 min
Lab File: BP011142.D
Acq: 27 Jul 2022 22:53

Tgt Ion: 79 Resp: 877101
Ion Ratio Lower Upper
79 100
52 79.9 83.8 125.8
51 39.8 41.0 61.4





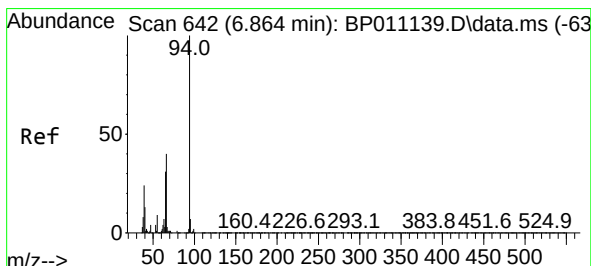
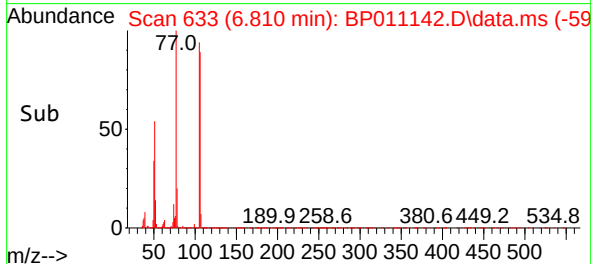
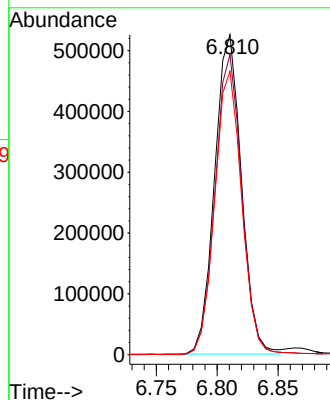
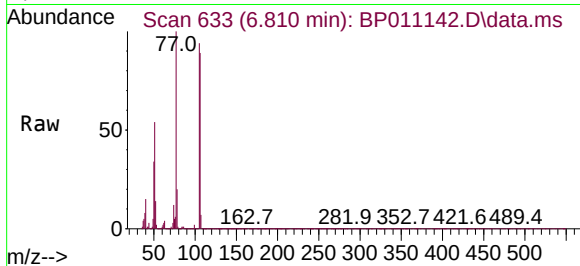
#6
Benzaldehyde
Concen: 55.552 ng/ul
RT: 6.810 min Scan# 633
Delta R.T. -0.000 min
Lab File: BP011142.D
Acq: 27 Jul 2022 22:53

Instrument :
BNA_P
ClientSampleId :
SLCS443

Tgt Ion: 77 Resp: 803679
Ion Ratio Lower Upper
77 100
105 93.7 76.0 114.0
106 88.5 73.2 109.8

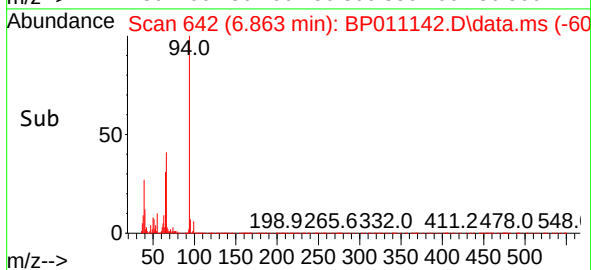
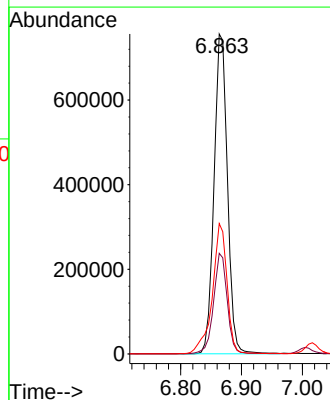
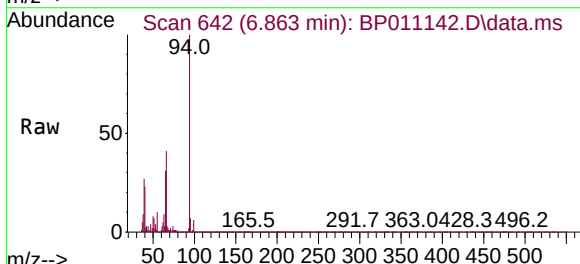
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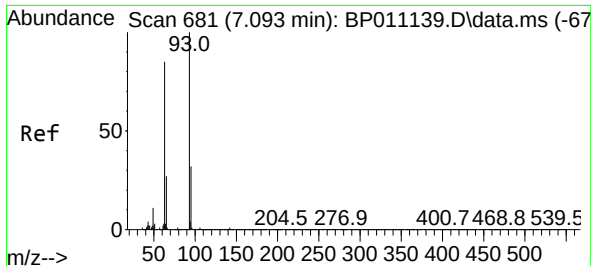
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#8
Phenol
Concen: 36.591 ng/ul
RT: 6.863 min Scan# 642
Delta R.T. -0.000 min
Lab File: BP011142.D
Acq: 27 Jul 2022 22:53

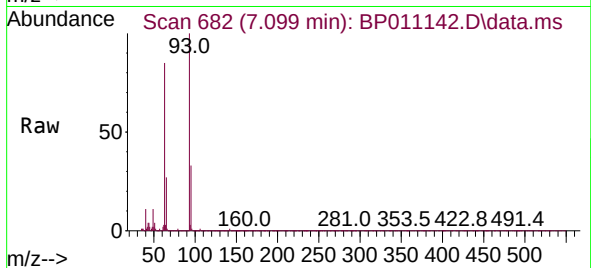
Tgt Ion: 94 Resp: 1158450
Ion Ratio Lower Upper
94 100
65 31.4 27.4 41.2
66 40.7 37.4 56.2





#10
Bis(2-Chloroethyl)ether
Concen: 38.119 ng/ul
RT: 7.099 min Scan# 681
Delta R.T. 0.006 min
Lab File: BP011142.D
Acq: 27 Jul 2022 22:53

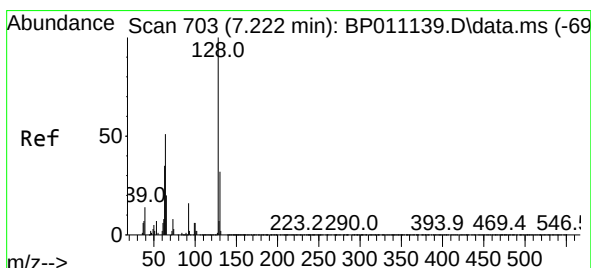
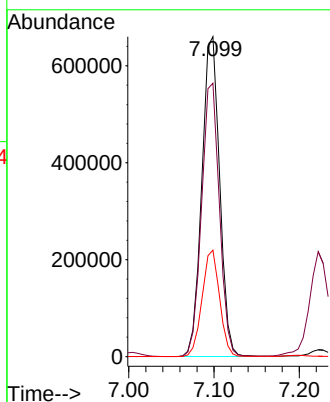
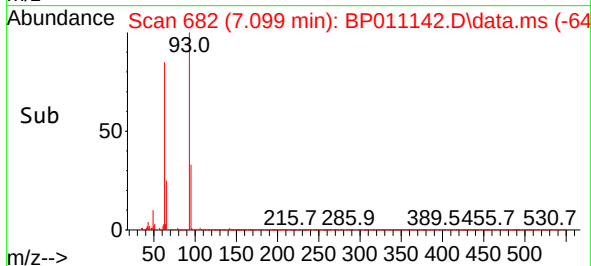
Instrument :
BNA_P
ClientSampleId :
SLCS443



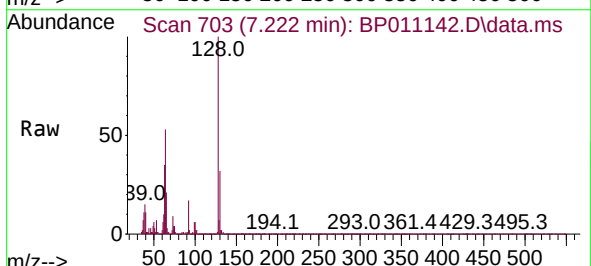
Tgt Ion: 93 Resp: 957783
Ion Ratio Lower Upper
93 100
63 85.4 72.4 108.6
95 33.3 27.3 40.9

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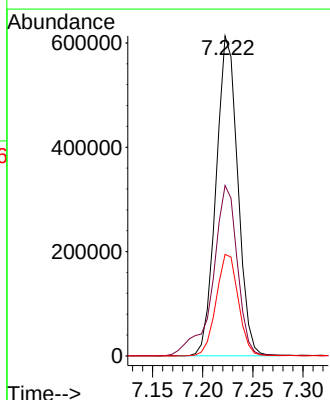
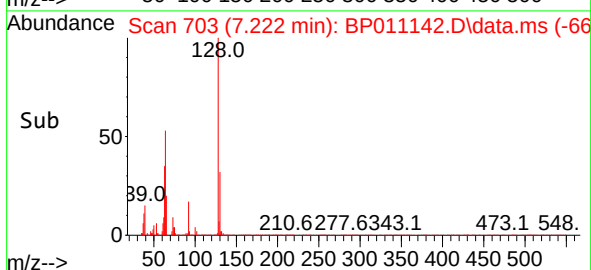
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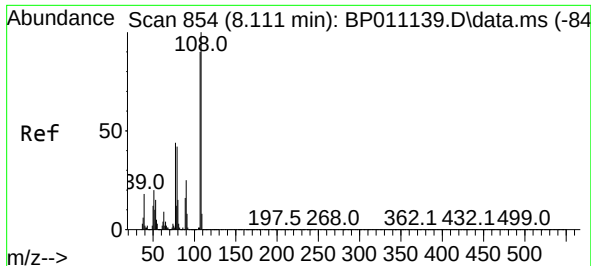


#12
2-Chlorophenol
Concen: 37.192 ng/ul
RT: 7.222 min Scan# 703
Delta R.T. -0.000 min
Lab File: BP011142.D
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Tgt Ion:128 Resp: 925234
Ion Ratio Lower Upper
128 100
64 53.2 44.8 67.2
130 31.7 25.8 38.6





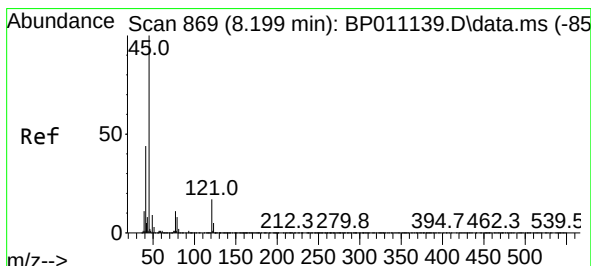
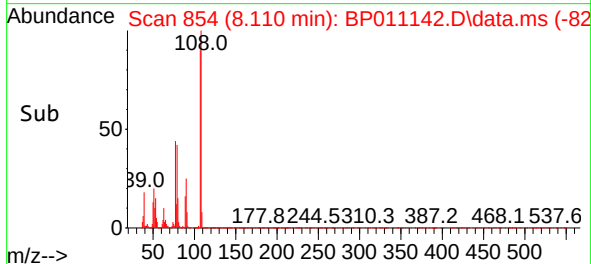
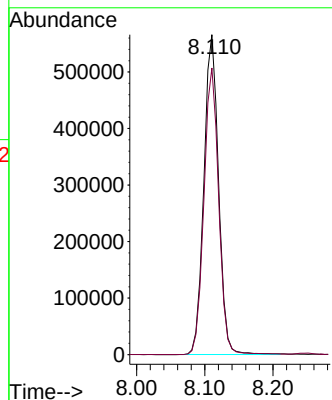
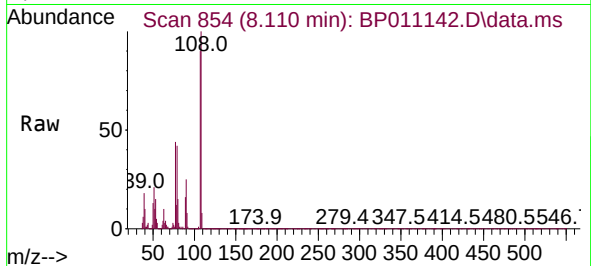
#13
2-Methylphenol
Concen: 36.233 ng/ul
RT: 8.110 min Scan# 811
Delta R.T. -0.000 min
Lab File: BP011142.D
Acq: 27 Jul 2022 22:53

Instrument :
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Tgt Ion:108 Resp: 848300
Ion Ratio Lower Upper
108 100
107 89.6 71.4 107.0

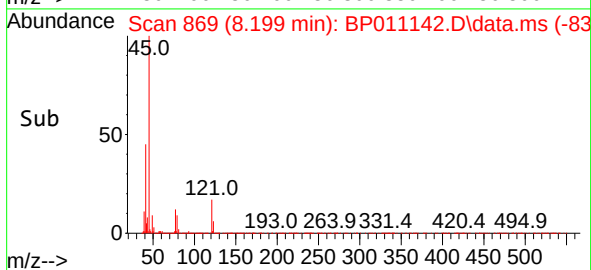
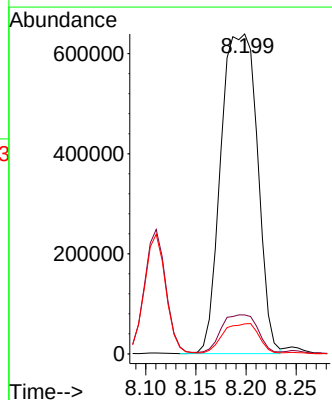
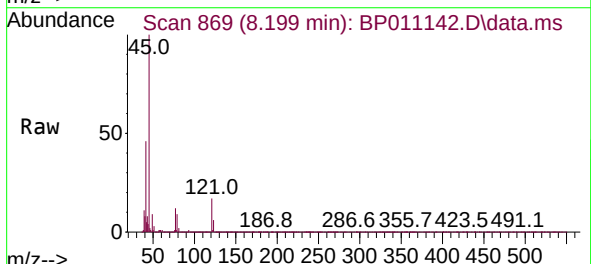
Manual Integrations
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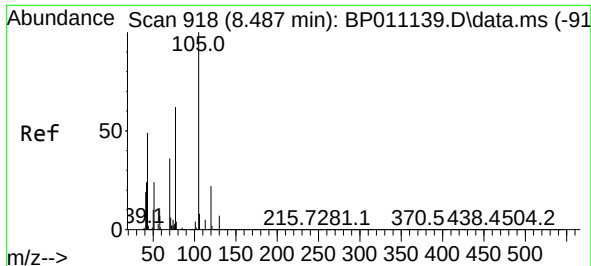
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#14
2,2'-oxybis(1-Chloropropane)
Concen: 47.098 ng/ul
RT: 8.199 min Scan# 869
Delta R.T. -0.000 min
Lab File: BP011142.D
Acq: 27 Jul 2022 22:53

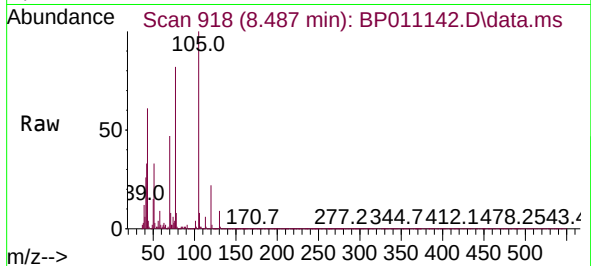
Tgt Ion: 45 Resp: 1618566
Ion Ratio Lower Upper
45 100
77 12.2 11.2 16.8
79 9.4 6.9 10.3





#16
Acetophenone
Concen: 37.412 ng/ul
RT: 8.487 min Scan# 918
Delta R.T. -0.000 min
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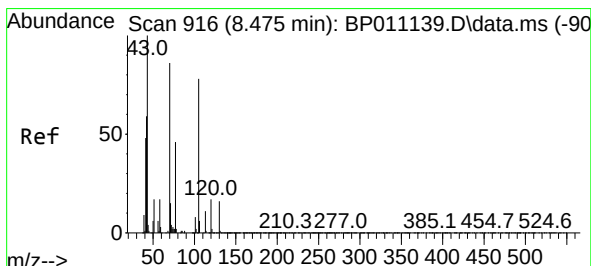
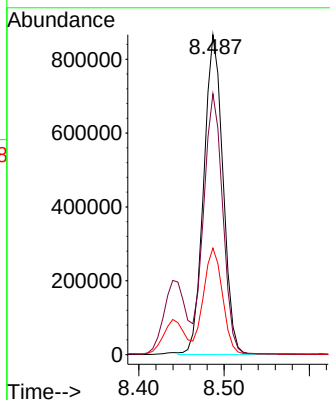
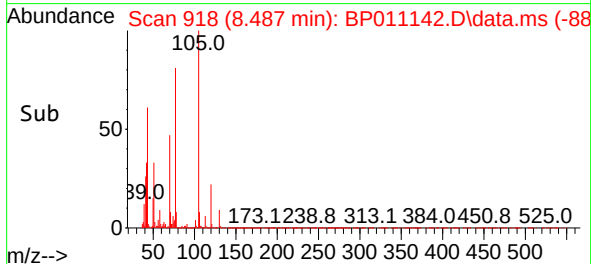
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SLCS443



Tgt Ion: 105 Resp: 1350396
Ion Ratio Lower Upper
105 100
77 81.5 67.5 101.3
51 33.3 29.6 44.4

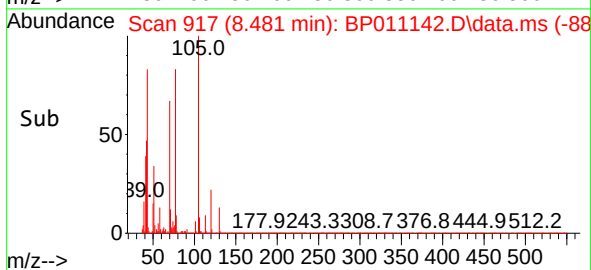
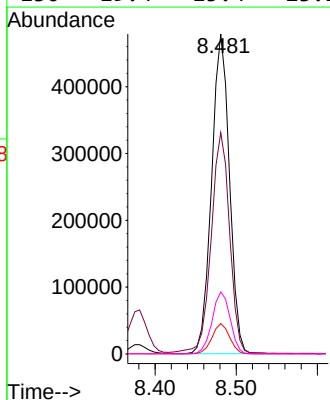
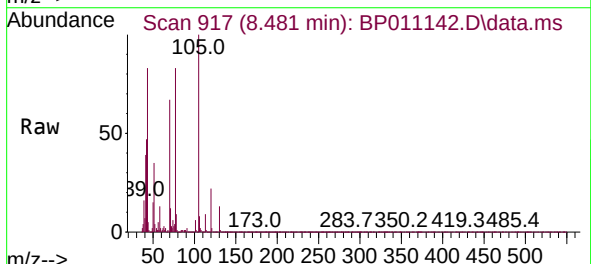
Manual Integrations
APPROVED

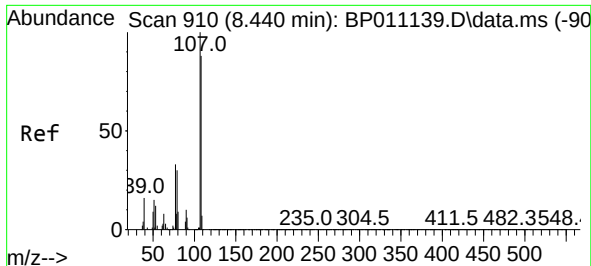
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#17
N-Nitroso-di-n-propylamine
Concen: 40.318 ng/ul
RT: 8.481 min Scan# 917
Delta R.T. 0.006 min
Lab File: BP011142.D
Acq: 27 Jul 2022 22:53

Tgt Ion: 70 Resp: 730199
Ion Ratio Lower Upper
70 100
42 69.1 53.8 80.8
101 9.5 7.8 11.6
130 19.4 15.4 23.2





#18

4-Methylphenol

Concen: 36.219 ng/ul

RT: 8.440 min Scan# 910

Delta R.T. -0.000 min

Lab File: BP011142.D

Acq: 27 Jul 2022 22:53

Instrument :

BNA_P

ClientSampleId :

SLCS443

Tgt Ion:108 Resp: 905395

Ion Ratio Lower Upper

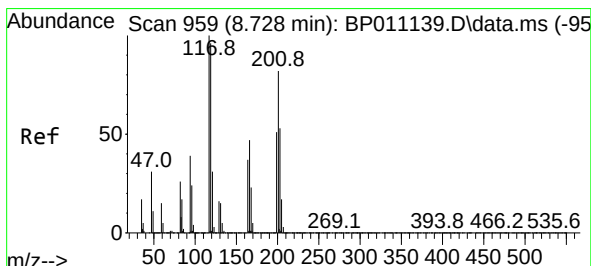
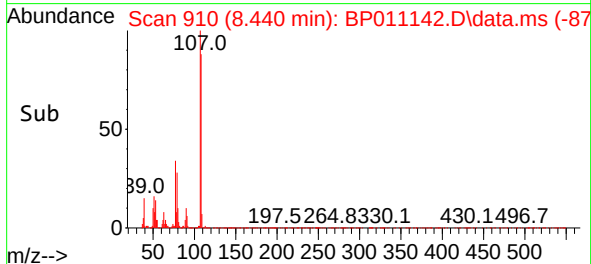
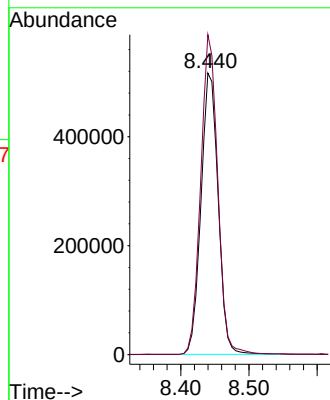
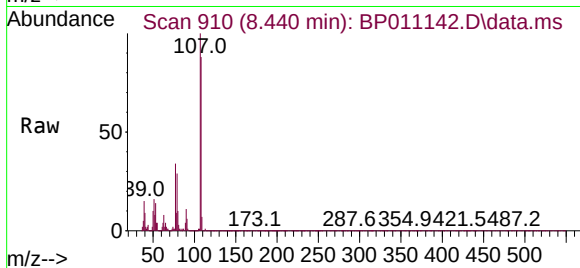
108 100

107 113.7 88.3 132.5

Manual Integrations

APPROVED

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



#19

Hexachloroethane

Concen: 42.596 ng/ul

RT: 8.728 min Scan# 959

Delta R.T. -0.000 min

Lab File: BP011142.D

Acq: 27 Jul 2022 22:53

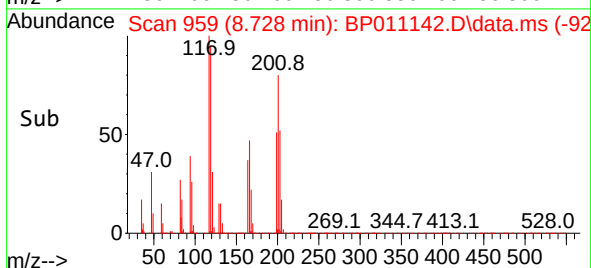
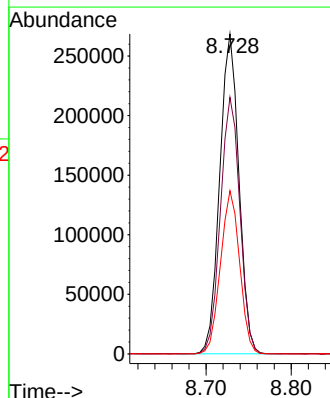
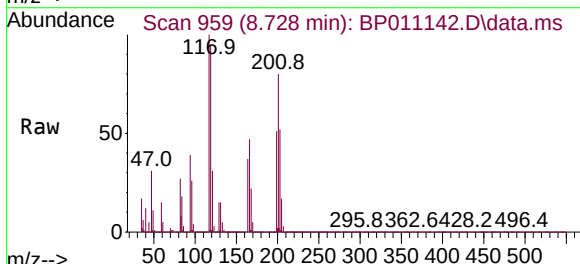
Tgt Ion:117 Resp: 419350

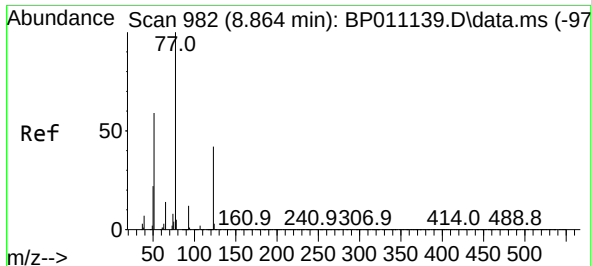
Ion Ratio Lower Upper

117 100

201 80.2 85.7 128.5#

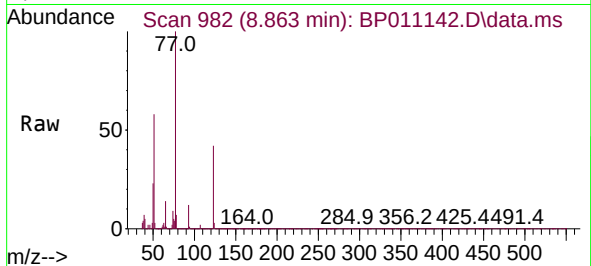
199 51.0 57.4 86.0#





#22
Nitrobenzene
Concen: 42.260 ng/ul
RT: 8.863 min Scan# 982
Delta R.T. -0.000 min
Lab File: BP011142.D
Acq: 27 Jul 2022 22:53

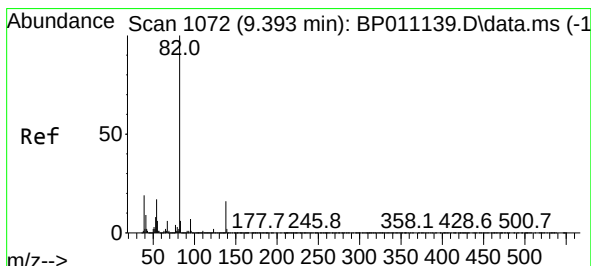
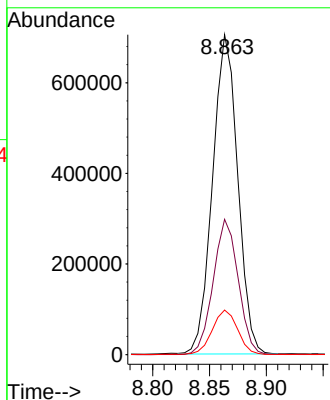
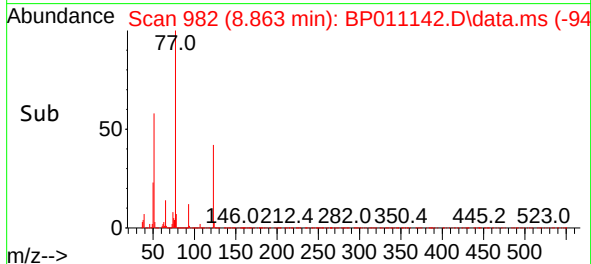
Instrument :
BNA_P
ClientSampleId :
SLCS443



Tgt Ion: 77 Resp: 1086594
Ion Ratio Lower Upper
77 100
123 42.3 31.5 47.3
65 13.9 11.4 17.2

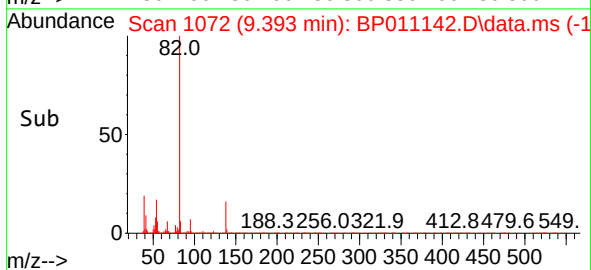
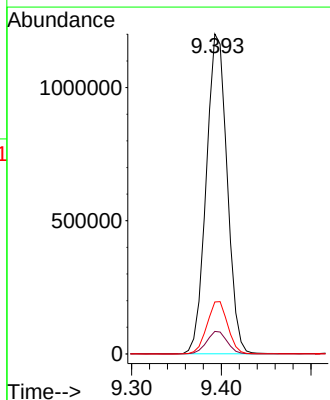
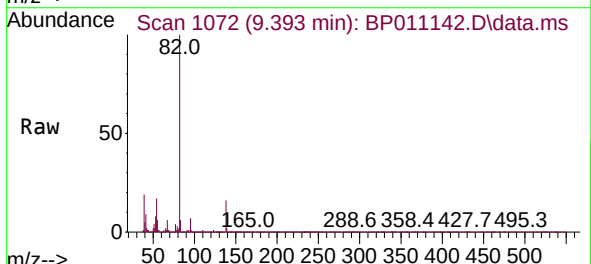
Manual Integrations
APPROVED

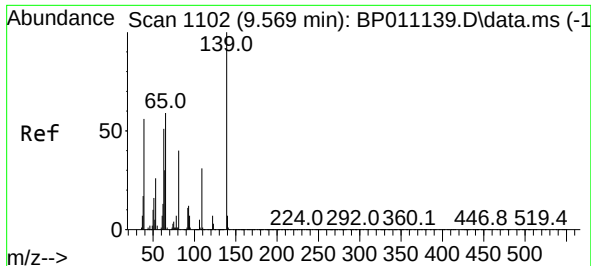
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#23
Isophorone
Concen: 40.476 ng/ul
RT: 9.393 min Scan# 1072
Delta R.T. -0.000 min
Lab File: BP011142.D
Acq: 27 Jul 2022 22:53

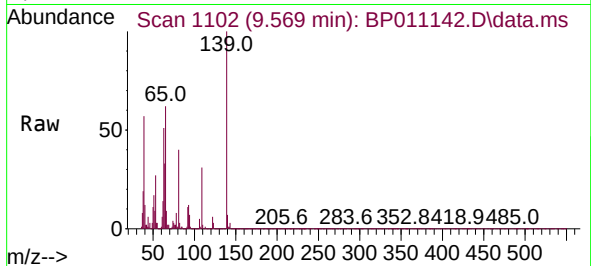
Tgt Ion: 82 Resp: 1947747
Ion Ratio Lower Upper
82 100
95 7.0 6.6 10.0
138 16.2 13.8 20.6





#25
2-Nitrophenol
Concen: 38.853 ng/ul
RT: 9.569 min Scan# 1102
Delta R.T. -0.000 min
Lab File: BP011142.D
Acq: 27 Jul 2022 22:53

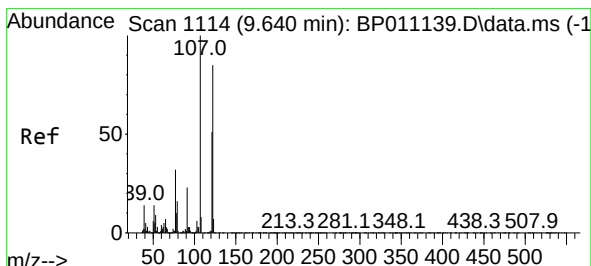
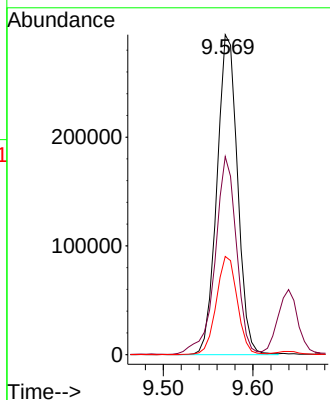
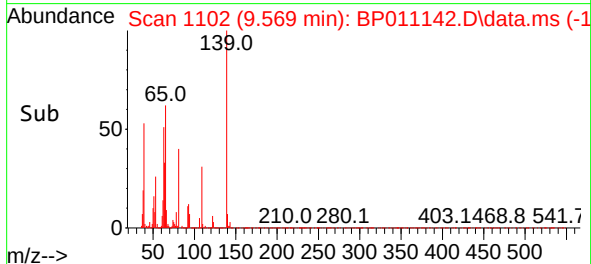
Instrument :
BNA_P
ClientSampleId :
SLCS443



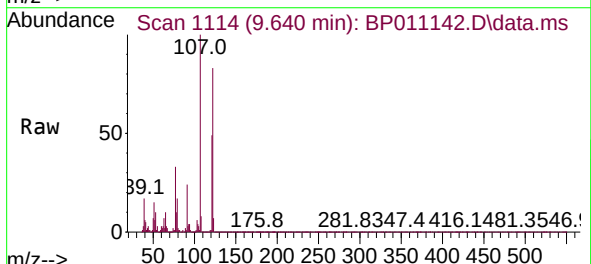
Tgt Ion:139 Resp: 471824
Ion Ratio Lower Upper
139 100
65 61.9 54.2 81.4
109 30.7 30.6 45.8

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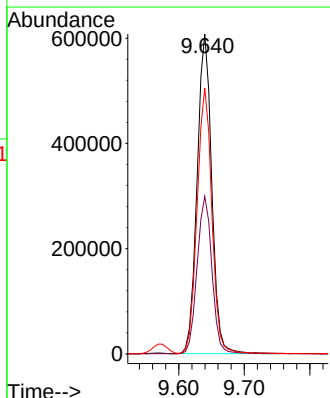
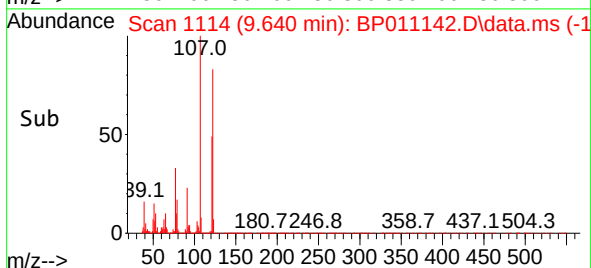
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022

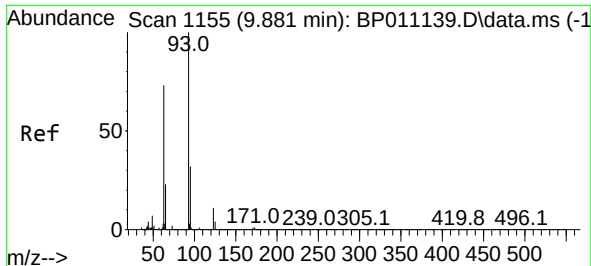


#26
2,4-Dimethylphenol
Concen: 36.589 ng/ul
RT: 9.640 min Scan# 1114
Delta R.T. -0.000 min
Lab File: BP011142.D
Acq: 27 Jul 2022 22:53



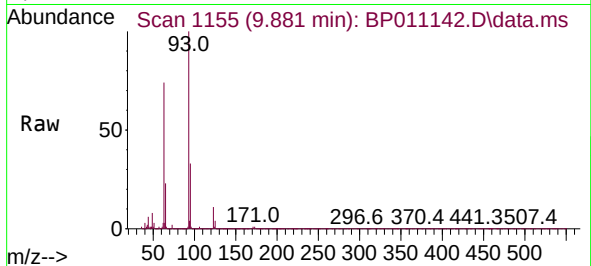
Tgt Ion:107 Resp: 939619
Ion Ratio Lower Upper
107 100
121 49.2 39.1 58.7
122 83.1 66.1 99.1





#27
 Bis(2-Chloroethoxy)methane
 Concen: 38.318 ng/ul
 RT: 9.881 min Scan# 1155
 Delta R.T. -0.000 min
 Lab File: BP011142.D
 Acq: 27 Jul 2022 22:53

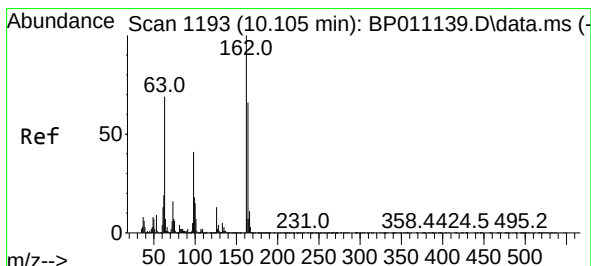
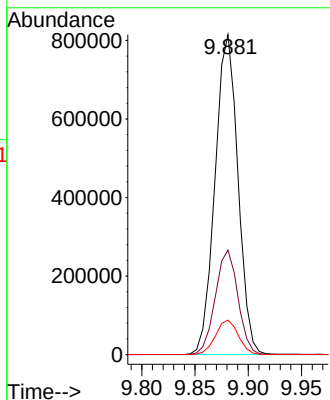
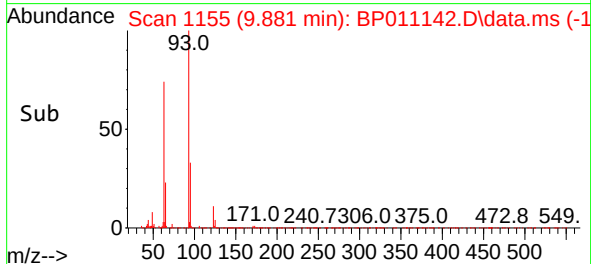
Instrument :
 BNA_P
 ClientSampleId :
 SLCS443



Tgt Ion: 93 Resp: 1220262
 Ion Ratio Lower Upper
 93 100
 95 32.7 26.6 39.8
 123 10.8 7.8 11.8

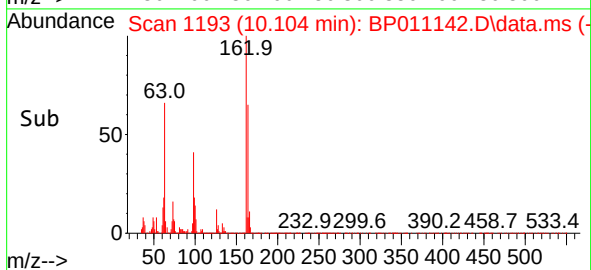
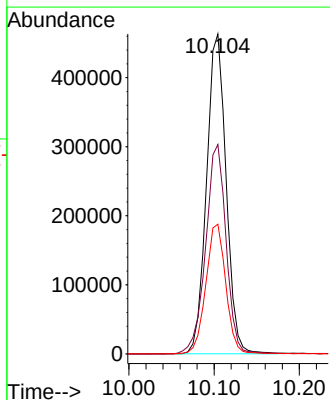
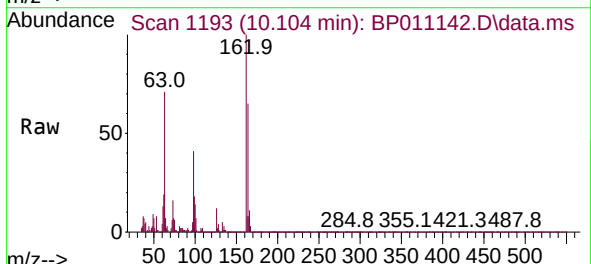
Manual Integrations
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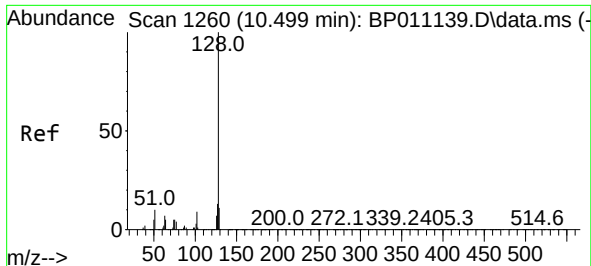
Reviewed By :Jagrut Upadhyay 07/28/2022
 Supervised By :mohammad ahmed 07/28/2022



#29
 2,4-Dichlorophenol
 Concen: 36.077 ng/ul
 RT: 10.104 min Scan# 1193
 Delta R.T. -0.000 min
 Lab File: BP011142.D
 Acq: 27 Jul 2022 22:53

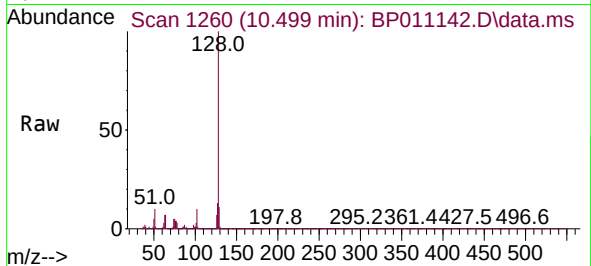
Tgt Ion:162 Resp: 738784
 Ion Ratio Lower Upper
 162 100
 164 65.4 52.5 78.7
 98 40.5 31.4 47.0





#30
Naphthalene
Concen: 36.725 ng/ul
RT: 10.499 min Scan# 1260
Delta R.T. -0.000 min
Lab File: BP011142.D
Acq: 27 Jul 2022 22:53

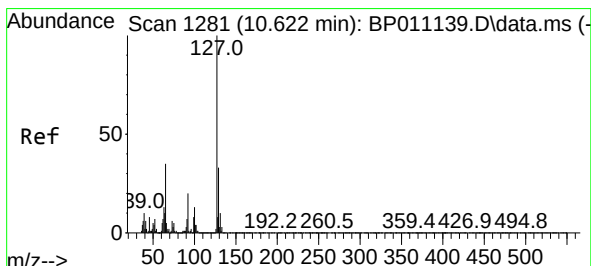
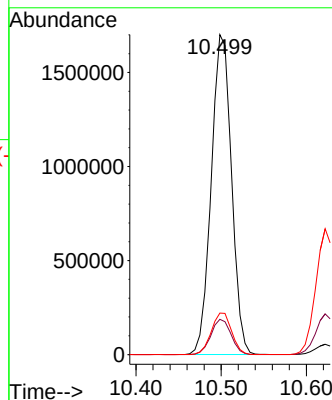
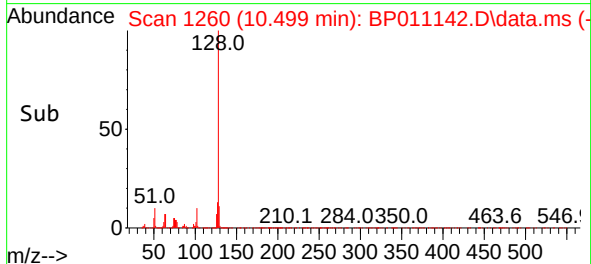
Instrument :
BNA_P
ClientSampleId :
SLCS443



Tgt Ion:128 Resp: 2807733
Ion Ratio Lower Upper
128 100
129 11.0 8.7 13.1
127 13.0 10.2 15.4

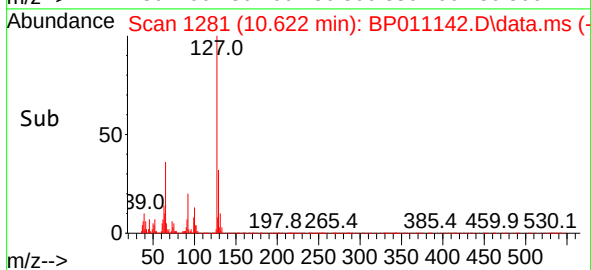
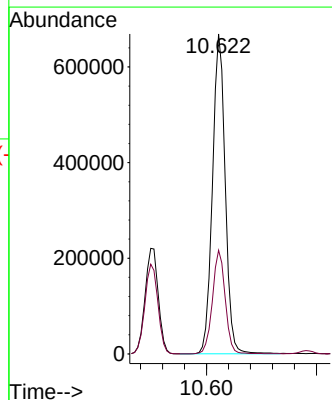
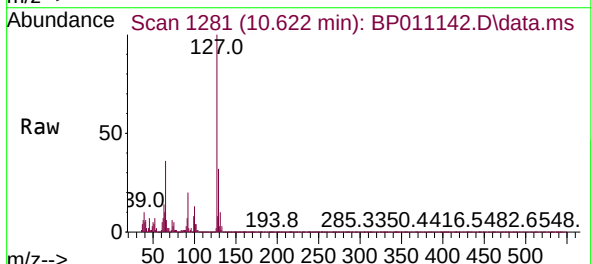
Manual Integrations
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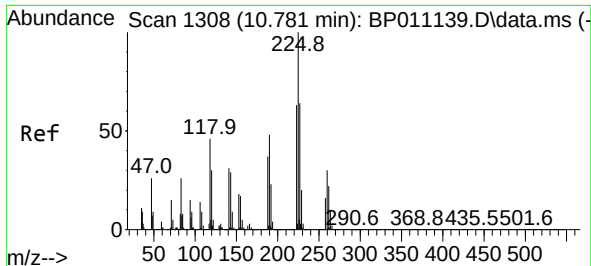
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#32
4-Chloroaniline
Concen: 33.310 ng/ul
RT: 10.622 min Scan# 1281
Delta R.T. -0.000 min
Lab File: BP011142.D
Acq: 27 Jul 2022 22:53

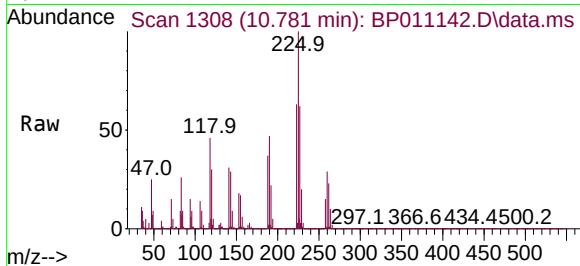
Tgt Ion:127 Resp: 1074661
Ion Ratio Lower Upper
127 100
129 32.4 26.2 39.2





#33
Hexachlorobutadiene
Concen: 38.310 ng/ul
RT: 10.781 min Scan# 1308
Delta R.T. -0.000 min
Lab File: BP011142.D
Acq: 27 Jul 2022 22:53

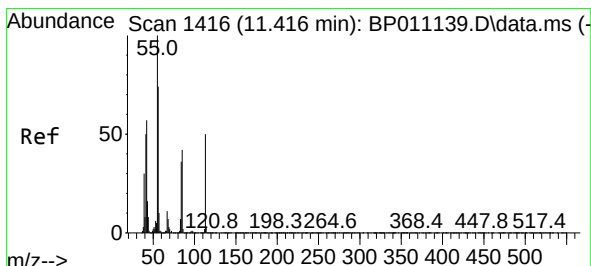
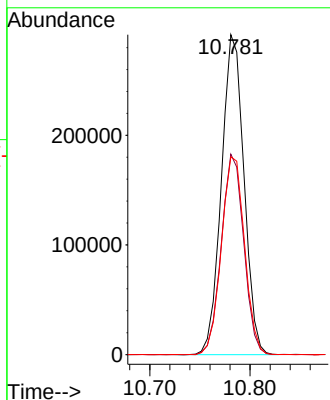
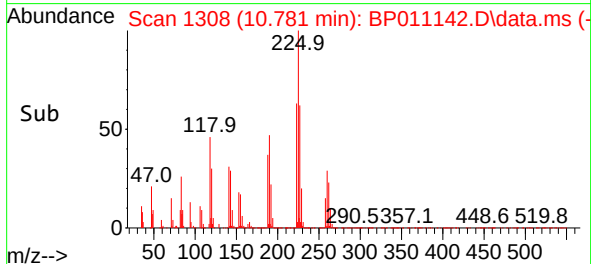
Instrument :
BNA_P
ClientSampleId :
SLCS443



Tgt Ion:225 Resp: 456665
Ion Ratio Lower Upper
225 100
223 62.6 53.7 80.5
227 61.8 49.4 74.2

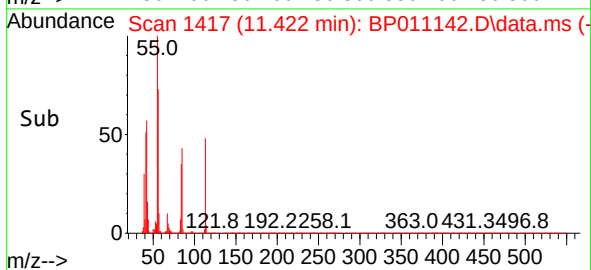
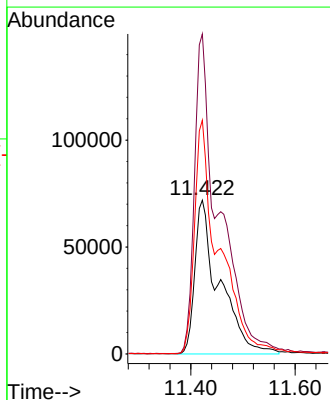
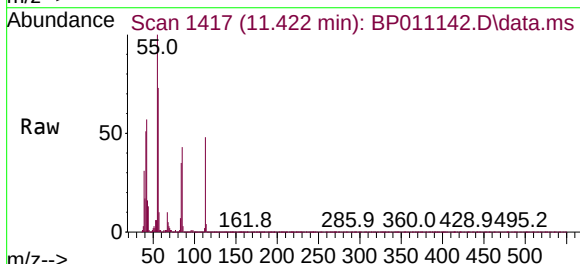
Manual Integrations
APPROVED

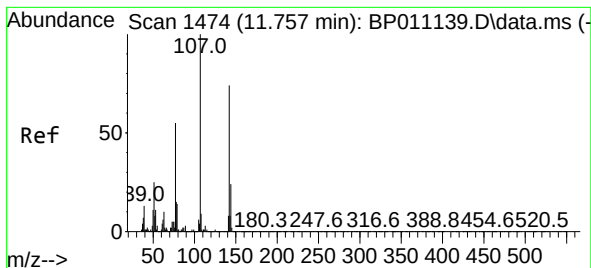
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#34
Caprolactam
Concen: 32.566 ng/ul m
RT: 11.422 min Scan# 1417
Delta R.T. 0.006 min
Lab File: BP011142.D
Acq: 27 Jul 2022 22:53

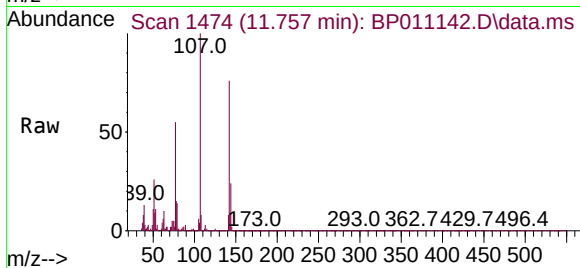
Tgt Ion:113 Resp: 233721
Ion Ratio Lower Upper
113 100
55 208.2 153.8 230.8
56 152.1 110.2 165.4





#35
4-Chloro-3-methylphenol
Concen: 35.759 ng/ul
RT: 11.757 min Scan# 1474
Delta R.T. -0.000 min
Lab File: BP011142.D
Acq: 27 Jul 2022 22:53

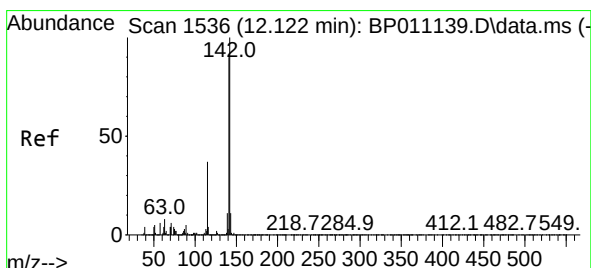
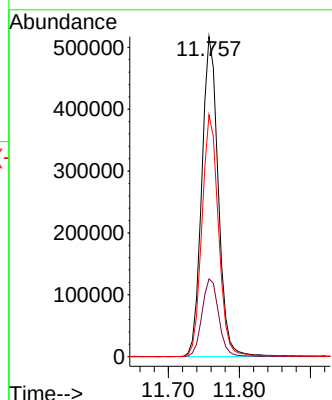
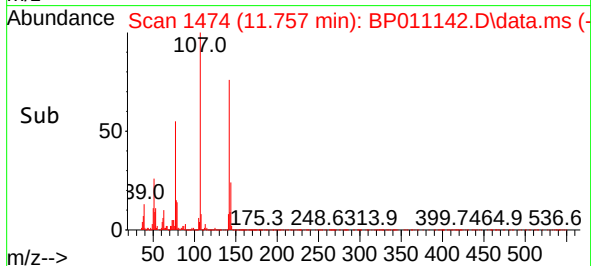
Instrument :
BNA_P
ClientSampleId :
SLCS443



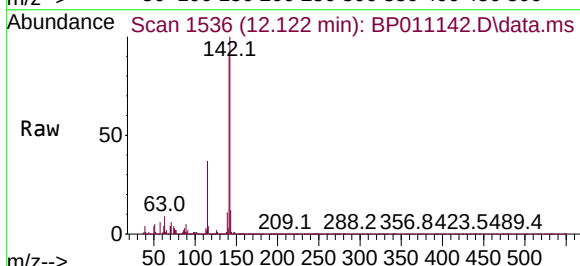
Tgt Ion:107 Resp: 827576
Ion Ratio Lower Upper
107 100
144 24.3 18.6 27.8
142 75.6 59.6 89.4

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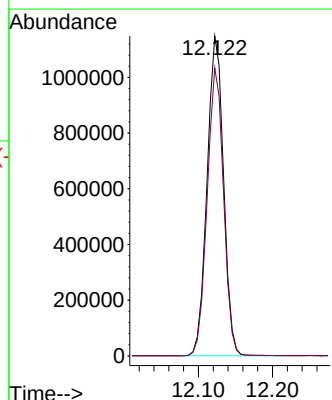
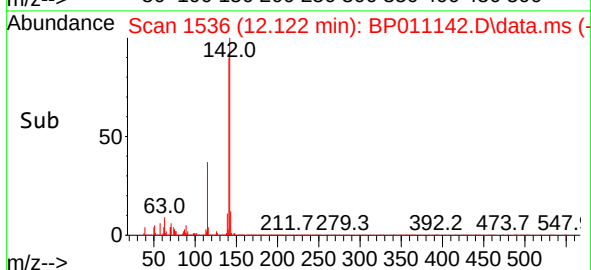
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022

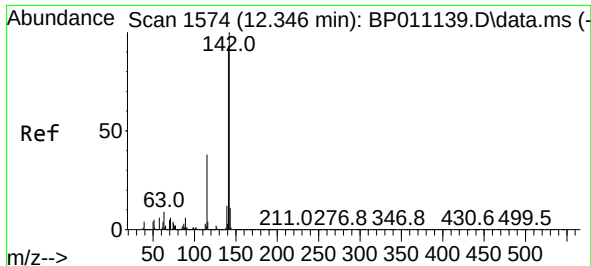


#36
2-Methylnaphthalene
Concen: 35.773 ng/ul
RT: 12.122 min Scan# 1536
Delta R.T. -0.000 min
Lab File: BP011142.D
Acq: 27 Jul 2022 22:53



Tgt Ion:142 Resp: 1773038
Ion Ratio Lower Upper
142 100
141 90.0 70.1 105.1





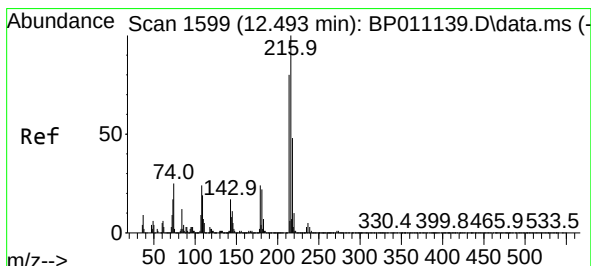
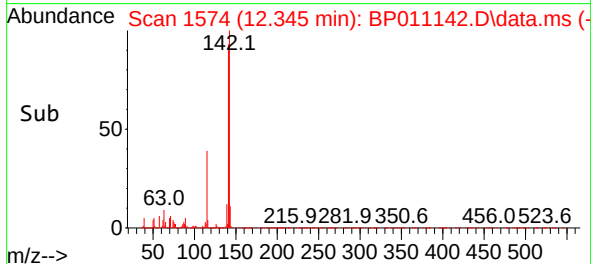
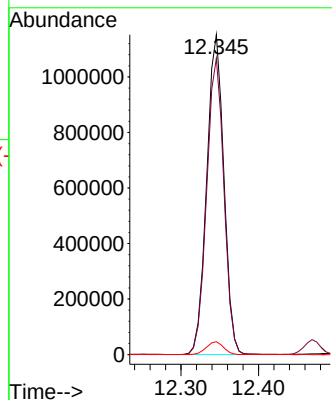
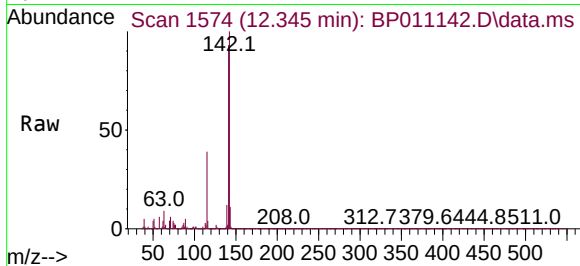
#37
1-Methylnaphthalene
Concen: 35.636 ng/ul
RT: 12.345 min Scan# 1574
Delta R.T. -0.000 min
Lab File: BP011142.D
Acq: 27 Jul 2022 22:53

Instrument :
BNA_P
ClientSampleId :
SLCS443

Tgt Ion:142 Resp: 1770412
Ion Ratio Lower Upper
142 100
141 92.6 73.3 109.9
116 4.0 4.0 6.0

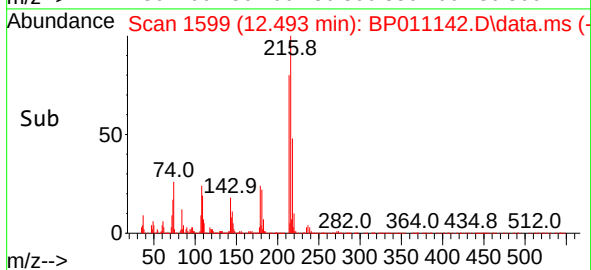
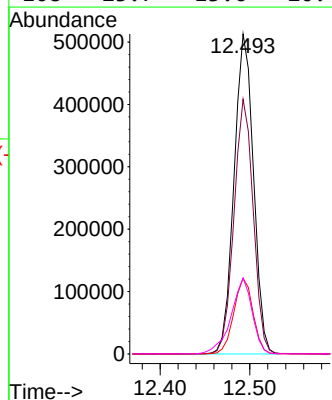
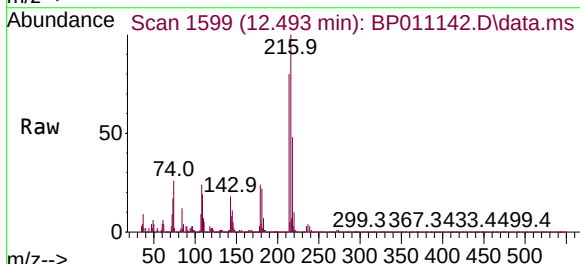
Manual Integrations
APPROVED

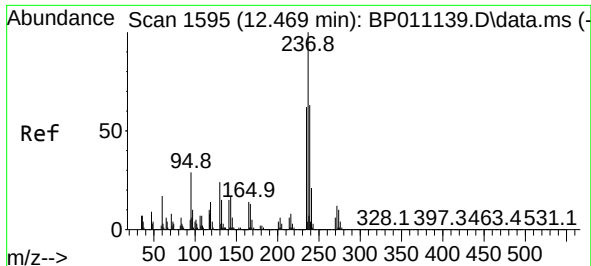
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#39
1,2,4,5-Tetrachlorobenzene
Concen: 38.173 ng/ul
RT: 12.493 min Scan# 1599
Delta R.T. -0.000 min
Lab File: BP011142.D
Acq: 27 Jul 2022 22:53

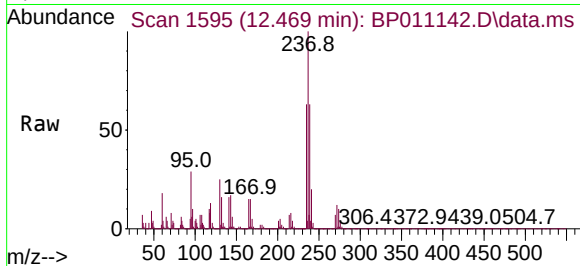
Tgt Ion:216 Resp: 773941
Ion Ratio Lower Upper
216 100
214 79.6 63.0 94.6
179 23.6 18.1 27.1
108 23.7 13.6 20.4#





#40
Hexachlorocyclopentadiene
Concen: 38.944 ng/ul
RT: 12.469 min Scan# 1595
Delta R.T. -0.000 min
Lab File: BP011142.D
Acq: 27 Jul 2022 22:53

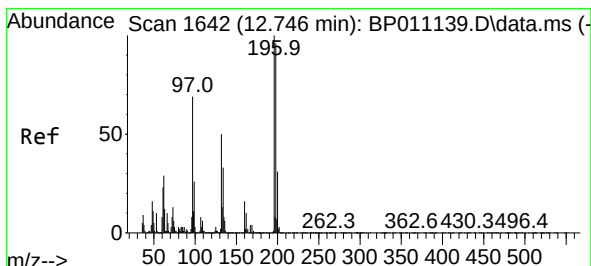
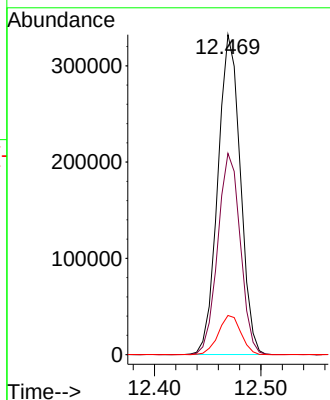
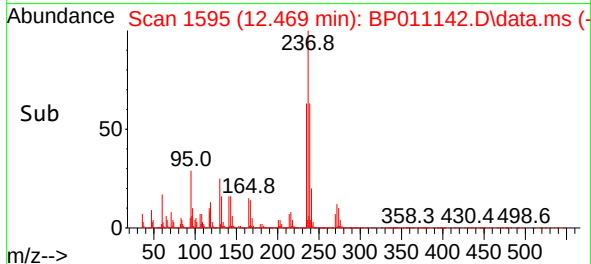
Instrument :
BNA_P
ClientSampleId :
SLCS443



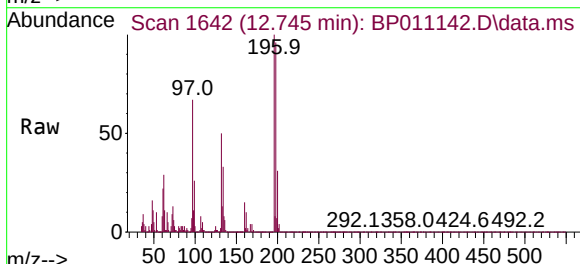
Tgt Ion:237 Resp: 489031
Ion Ratio Lower Upper
237 100
235 62.9 52.8 79.2
272 12.2 11.5 17.3

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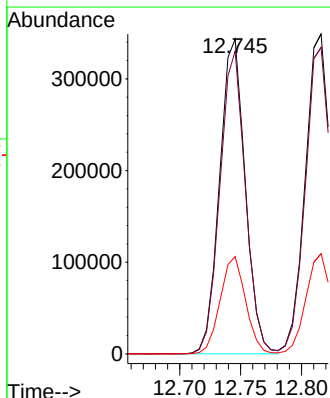
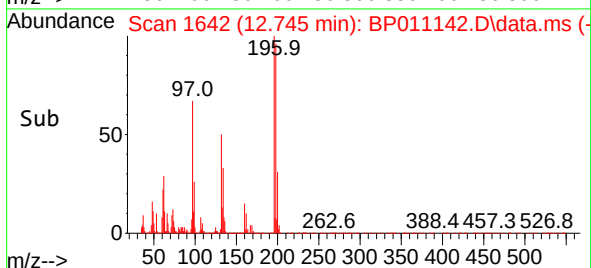
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022

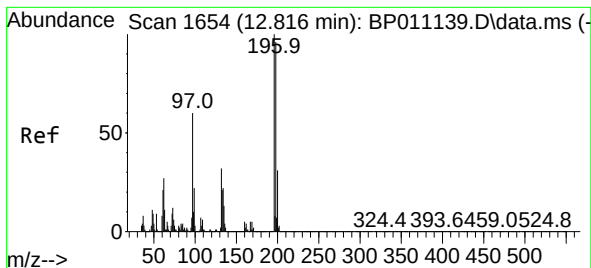


#41
2,4,6-Trichlorophenol
Concen: 37.695 ng/ul
RT: 12.745 min Scan# 1642
Delta R.T. -0.000 min
Lab File: BP011142.D
Acq: 27 Jul 2022 22:53



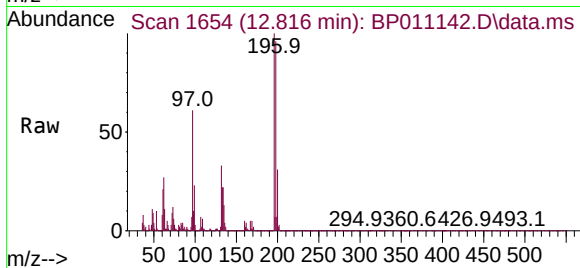
Tgt Ion:196 Resp: 503292
Ion Ratio Lower Upper
196 100
198 96.2 78.2 117.4
200 30.9 25.0 37.6





#42
2,4,5-Trichlorophenol
Concen: 36.642 ng/ul
RT: 12.816 min Scan# 1654
Delta R.T. -0.000 min
Lab File: BP011142.D
Acq: 27 Jul 2022 22:53

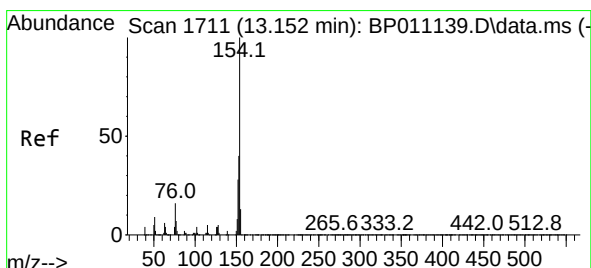
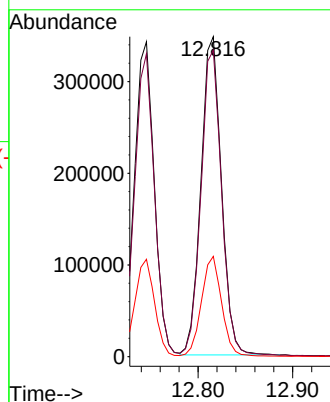
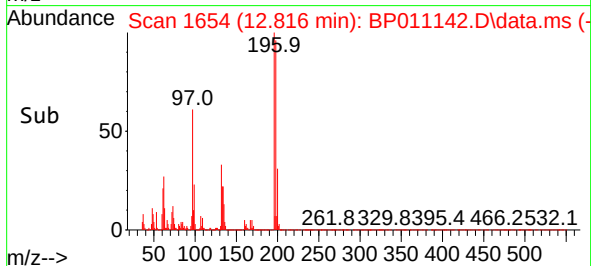
Instrument :
BNA_P
ClientSampleId :
SLCS443



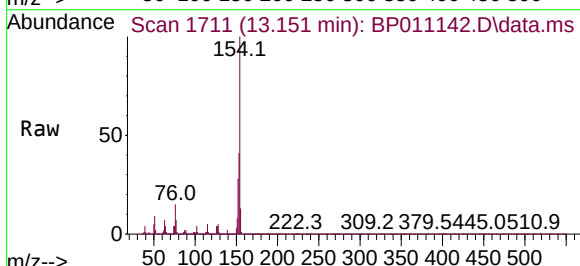
Tgt Ion:196 Resp: 522863
Ion Ratio Lower Upper
196 100
198 95.8 77.0 115.4
200 31.3 24.8 37.2

Manual Integrations
APPROVED

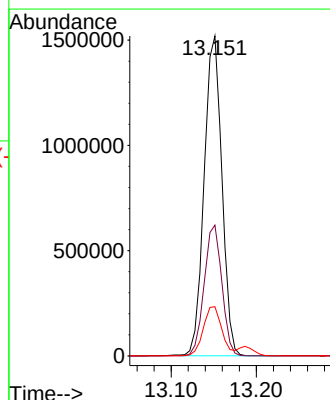
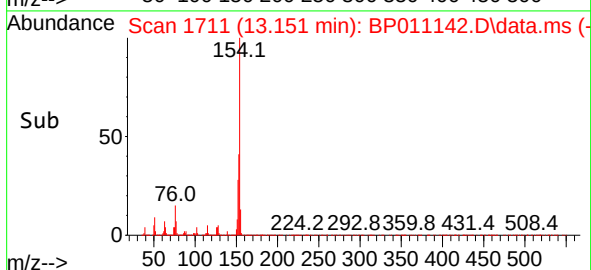
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022

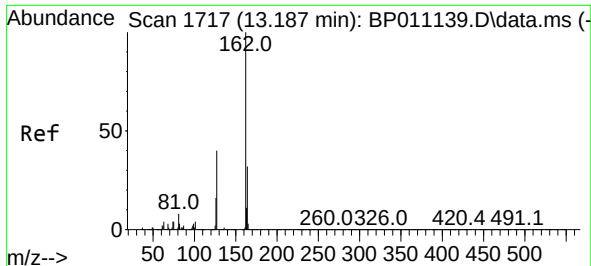


#43
1,1'-Biphenyl
Concen: 38.256 ng/ul
RT: 13.151 min Scan# 1711
Delta R.T. -0.000 min
Lab File: BP011142.D
Acq: 27 Jul 2022 22:53



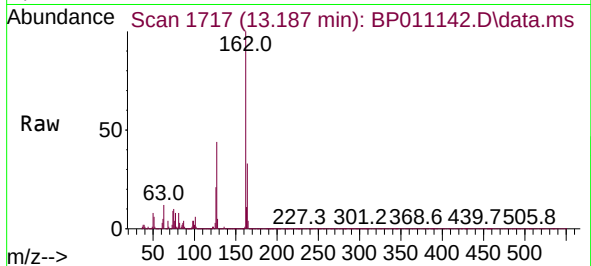
Tgt Ion:154 Resp: 2194283
Ion Ratio Lower Upper
154 100
153 40.9 31.9 47.9
76 15.4 9.2 13.8#





#44
2-Chloronaphthalene
Concen: 37.989 ng/ul
RT: 13.187 min Scan# 1717
Delta R.T. -0.000 min
Lab File: BP011142.D
Acq: 27 Jul 2022 22:53

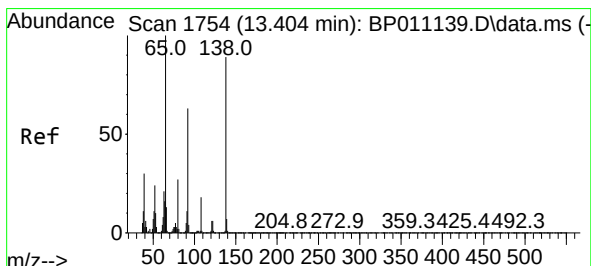
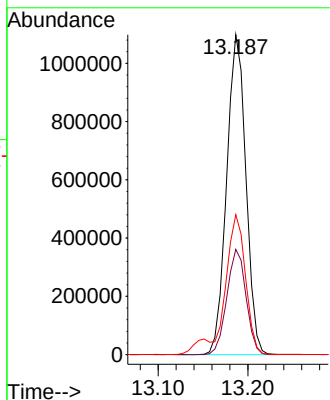
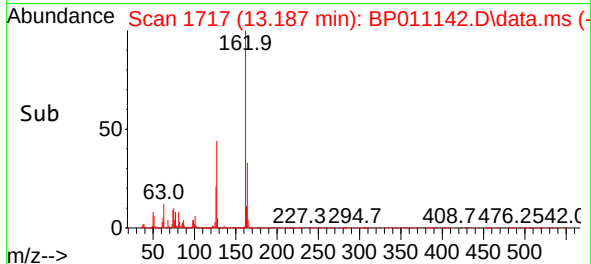
Instrument :
BNA_P
ClientSampleId :
SLCS443



Tgt Ion:162 Resp: 1636660
Ion Ratio Lower Upper
162 100
164 32.9 25.5 38.3
127 43.7 31.9 47.9

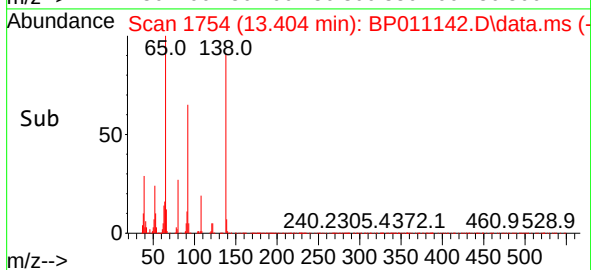
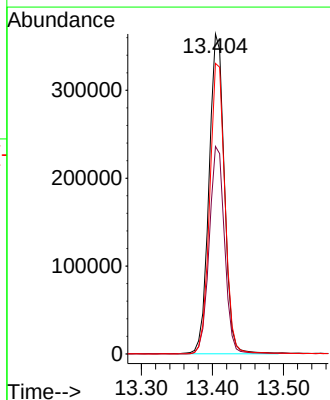
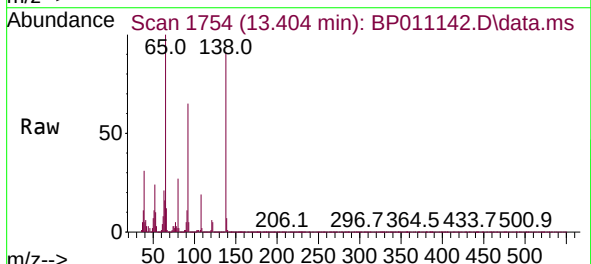
Manual Integrations
APPROVED

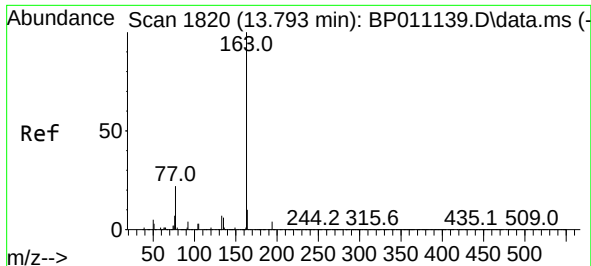
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#45
2-Nitroaniline
Concen: 43.649 ng/ul
RT: 13.404 min Scan# 1754
Delta R.T. -0.000 min
Lab File: BP011142.D
Acq: 27 Jul 2022 22:53

Tgt Ion: 65 Resp: 547884
Ion Ratio Lower Upper
65 100
92 64.8 49.0 73.6
138 90.8 66.4 99.6





#47

Dimethylphthalate

Concen: 36.458 ng/ul

RT: 13.792 min Scan# 1820

Delta R.T. -0.000 min

Lab File: BP011142.D

Acq: 27 Jul 2022 22:53

Instrument :

BNA_P

ClientSampleId :

SLCS443

Tgt Ion:163 Resp: 1932773

Ion Ratio Lower Upper

163 100

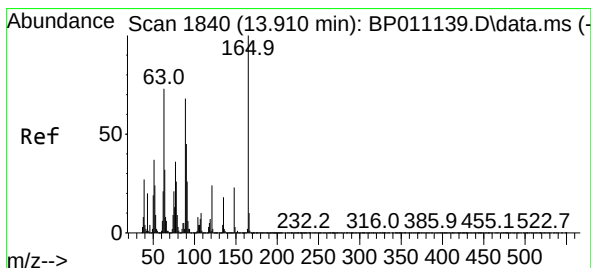
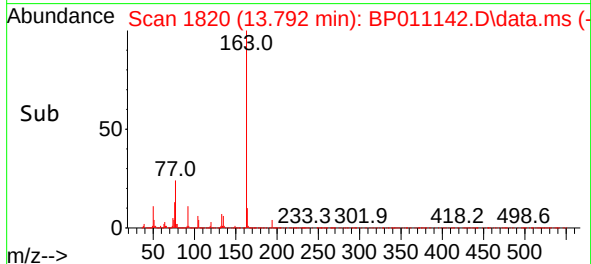
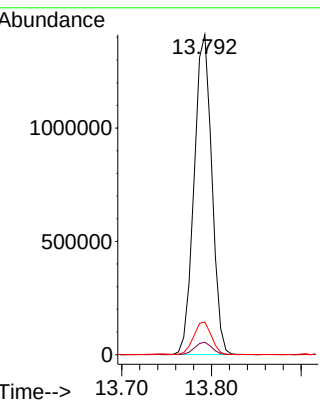
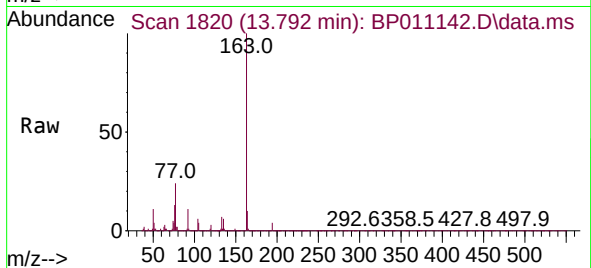
194 3.9 3.4 5.2

164 10.2 7.6 11.4

Manual Integrations

APPROVED

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



#48

2,6-Dinitrotoluene

Concen: 39.579 ng/ul

RT: 13.910 min Scan# 1840

Delta R.T. -0.000 min

Lab File: BP011142.D

Acq: 27 Jul 2022 22:53

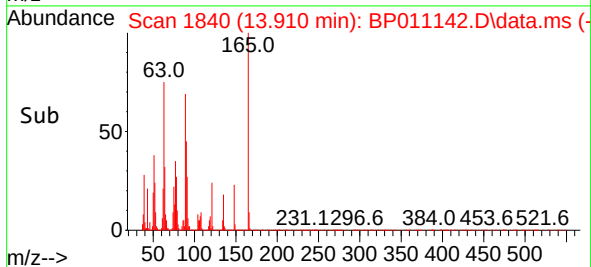
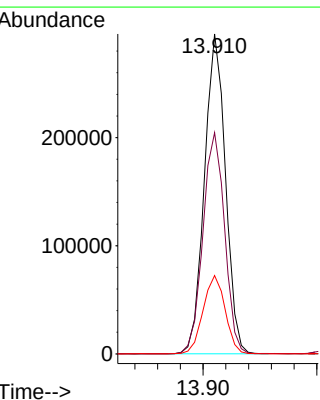
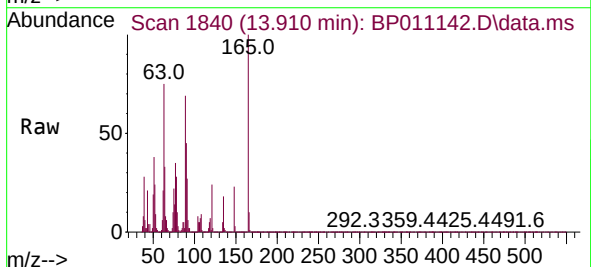
Tgt Ion:165 Resp: 379877

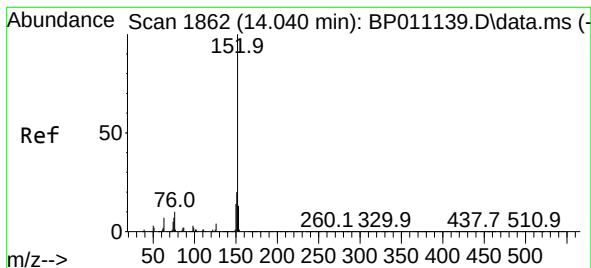
Ion Ratio Lower Upper

165 100

89 69.1 52.9 79.3

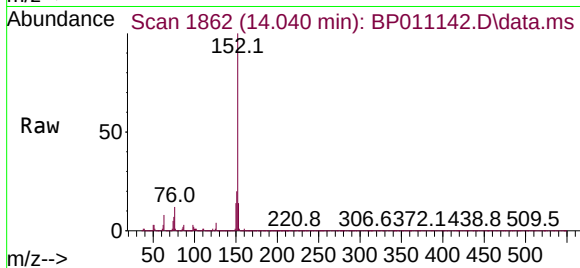
121 24.5 19.4 29.2





#50
Acenaphthylene
Concen: 38.129 ng/ul
RT: 14.040 min Scan# 1862
Delta R.T. -0.000 min
Lab File: BP011142.D
Acq: 27 Jul 2022 22:53

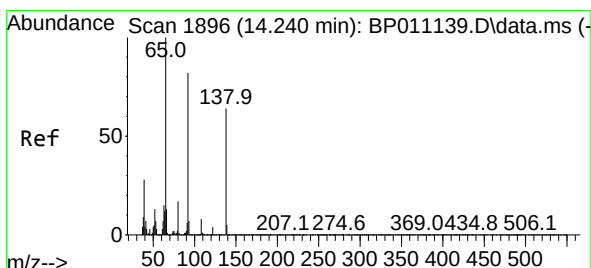
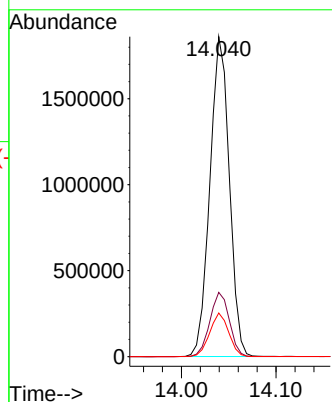
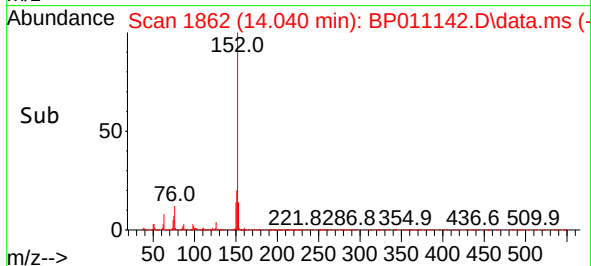
Instrument :
BNA_P
ClientSampleId :
SLCS443



Tgt Ion:152 Resp: 265214
Ion Ratio Lower Upper
152 100
151 20.1 16.5 24.7
153 13.6 10.1 15.1

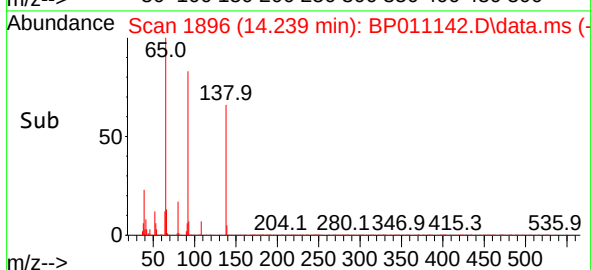
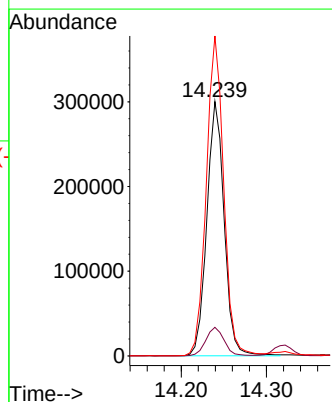
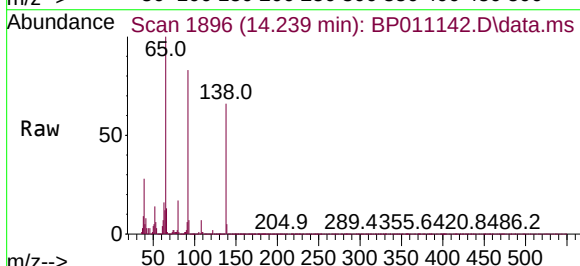
Manual Integrations
APPROVED

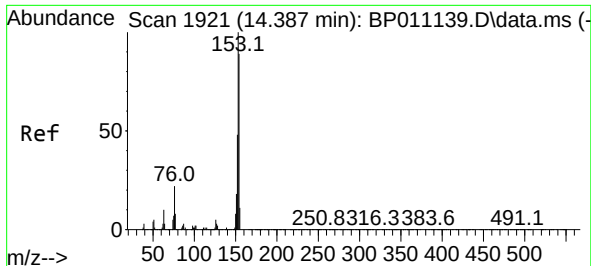
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#51
3-Nitroaniline
Concen: 36.824 ng/ul
RT: 14.239 min Scan# 1896
Delta R.T. -0.000 min
Lab File: BP011142.D
Acq: 27 Jul 2022 22:53

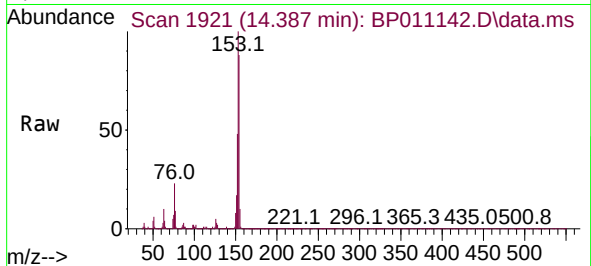
Tgt Ion:138 Resp: 424631
Ion Ratio Lower Upper
138 100
108 11.2 11.0 16.4
92 125.9 104.6 156.8





#52
Acenaphthene
Concen: 37.384 ng/ul
RT: 14.387 min Scan# 1921
Delta R.T. -0.000 min
Lab File: BP011142.D
Acq: 27 Jul 2022 22:53

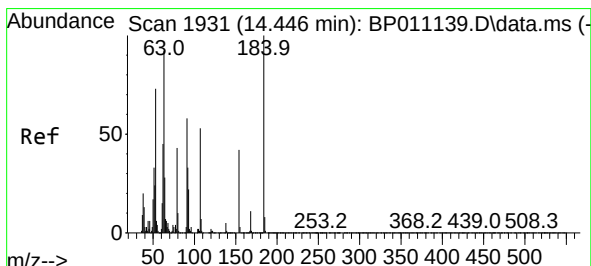
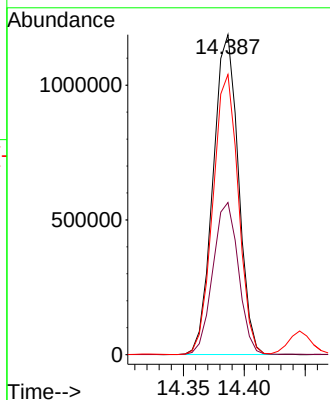
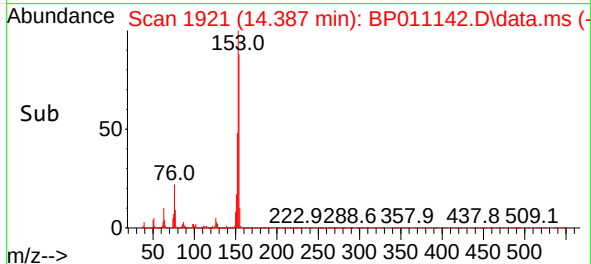
Instrument :
BNA_P
ClientSampleId :
SLCS443



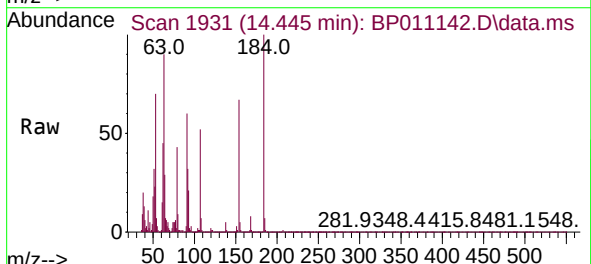
Tgt Ion:153 Resp: 1722670
Ion Ratio Lower Upper
153 100
152 47.5 36.2 54.2
154 87.5 70.8 106.2

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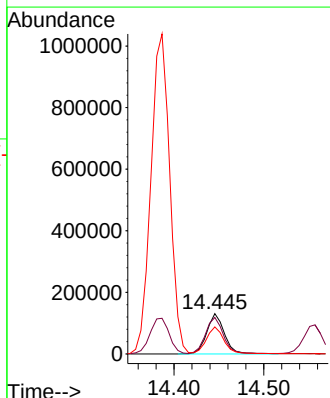
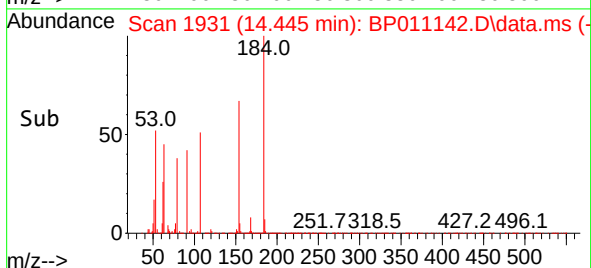
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022

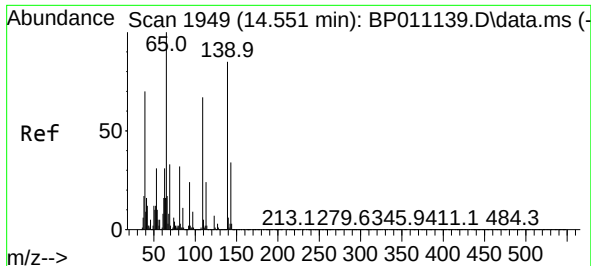


#53
2,4-Dinitrophenol
Concen: 31.615 ng/ul
RT: 14.445 min Scan# 1931
Delta R.T. -0.000 min
Lab File: BP011142.D
Acq: 27 Jul 2022 22:53



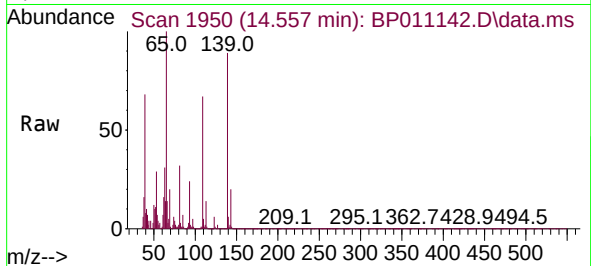
Tgt Ion:184 Resp: 177524
Ion Ratio Lower Upper
184 100
63 90.4 73.8 110.6
154 67.1 57.2 85.8





#55
4-Nitrophenol
Concen: 36.239 ng/ul
RT: 14.557 min Scan# 1949
Delta R.T. 0.006 min
Lab File: BP011142.D
Acq: 27 Jul 2022 22:53

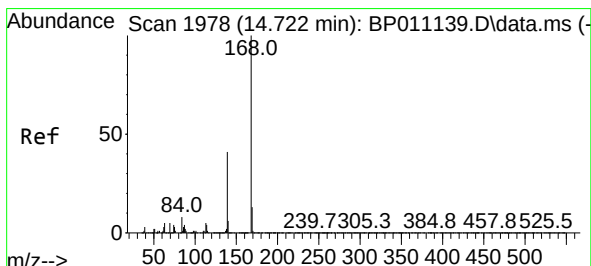
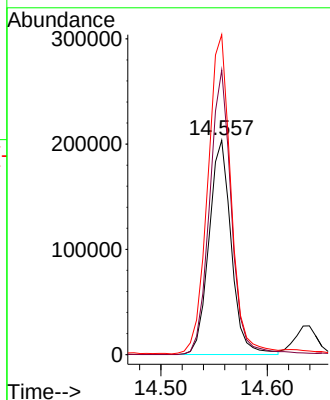
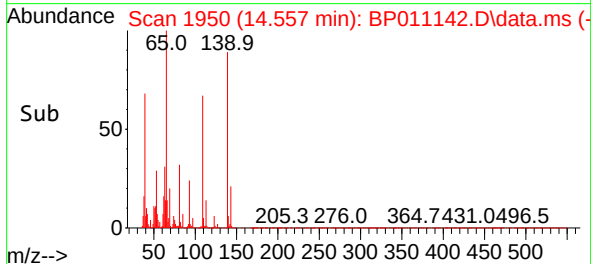
Instrument :
BNA_P
ClientSampleId :
SLCS443



Tgt Ion:109 Resp: 295026
Ion Ratio Lower Upper
109 100
139 132.7 75.6 113.4
65 149.3 107.6 161.4

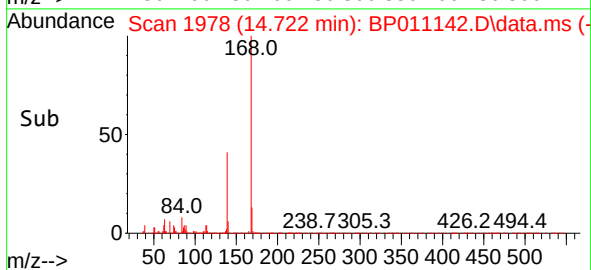
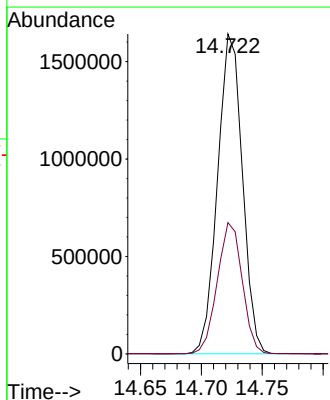
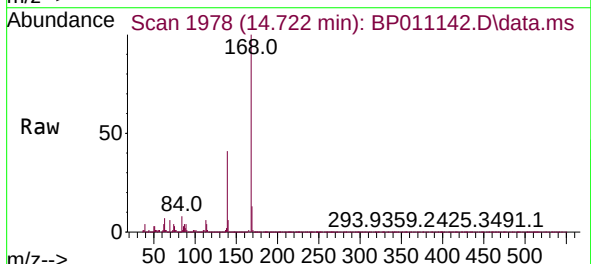
Manual Integrations
APPROVED

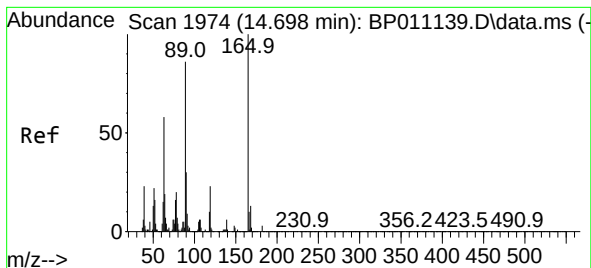
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#56
Dibenzofuran
Concen: 36.572 ng/ul
RT: 14.722 min Scan# 1978
Delta R.T. -0.000 min
Lab File: BP011142.D
Acq: 27 Jul 2022 22:53

Tgt Ion:168 Resp: 2325347
Ion Ratio Lower Upper
168 100
139 41.0 32.8 49.2





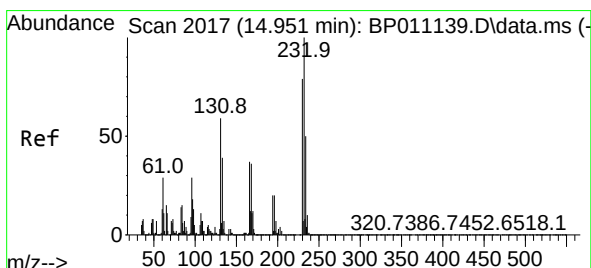
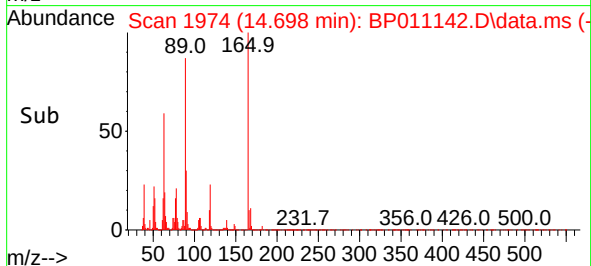
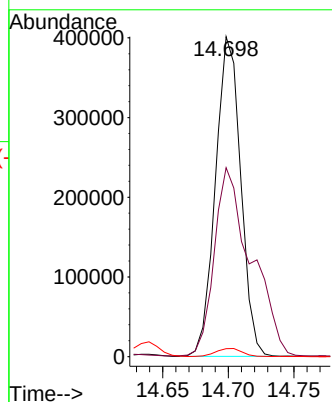
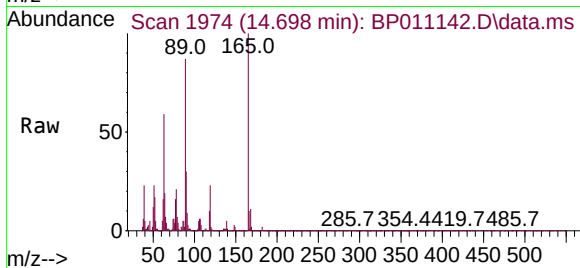
#57
2,4-Dinitrotoluene
Concen: 39.338 ng/ul
RT: 14.698 min Scan# 1974
Delta R.T. -0.000 min
Lab File: BP011142.D
Acq: 27 Jul 2022 22:53

Instrument :
BNA_P
ClientSampleId :
SLCS443

Tgt Ion:165 Resp: 538563
Ion Ratio Lower Upper
165 100
63 59.0 47.0 70.6
182 2.5 2.2 3.2

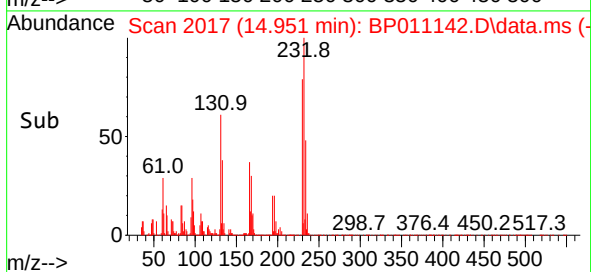
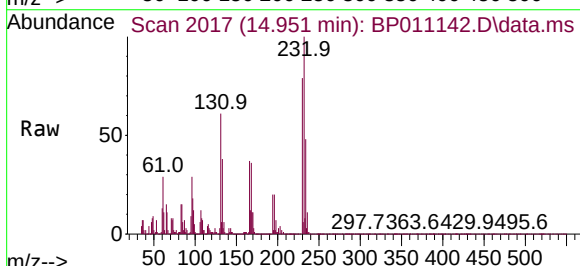
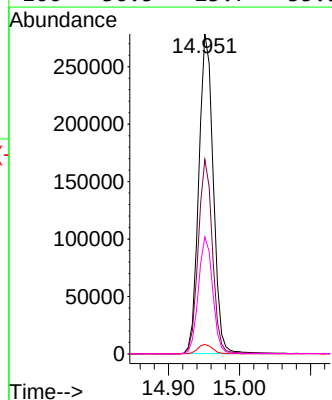
Manual Integrations
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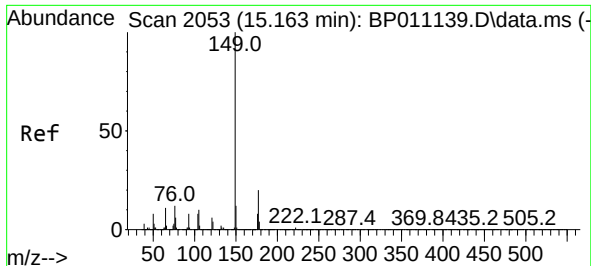
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#58
2,3,4,6-Tetrachlorophenol
Concen: 35.119 ng/ul
RT: 14.951 min Scan# 2017
Delta R.T. -0.000 min
Lab File: BP011142.D
Acq: 27 Jul 2022 22:53

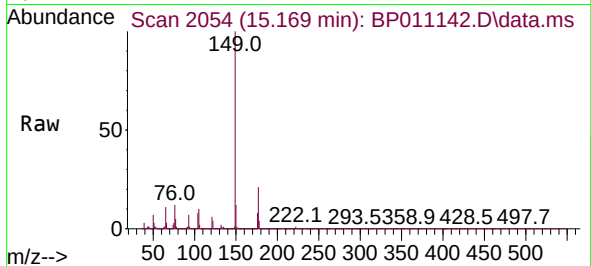
Tgt Ion:232 Resp: 392437
Ion Ratio Lower Upper
232 100
131 60.7 35.8 53.8#
130 2.9 1.8 2.8#
166 36.5 23.7 35.5#





#59
Diethylphthalate
Concen: 36.643 ng/ul
RT: 15.169 min Scan# 2053
Delta R.T. 0.006 min
Lab File: BP011142.D
Acq: 27 Jul 2022 22:53

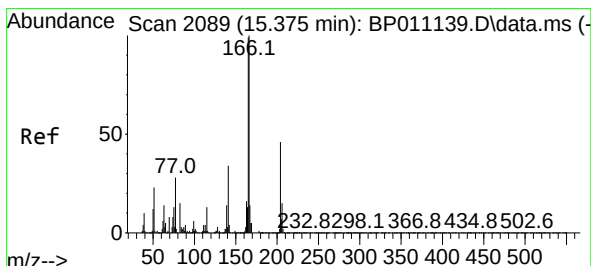
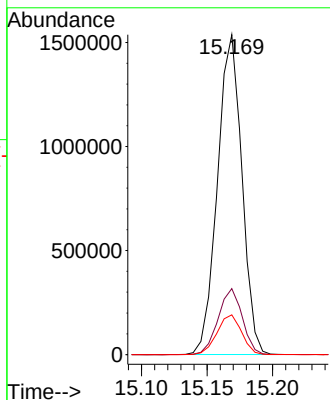
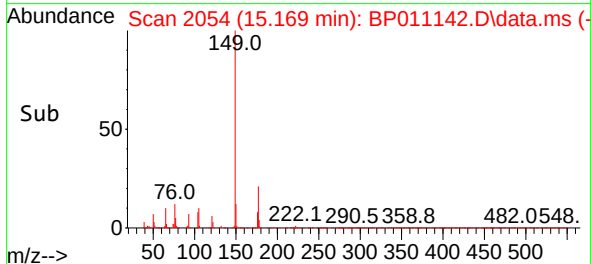
Instrument :
BNA_P
ClientSampleId :
SLCS443



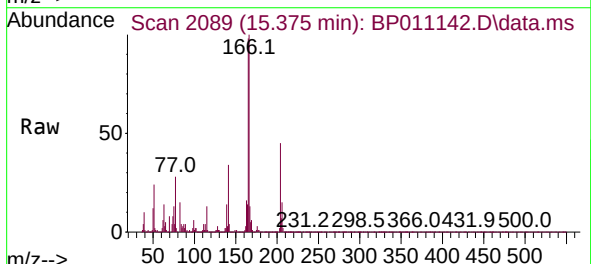
Tgt Ion:149 Resp: 1994988
Ion Ratio Lower Upper
149 100
177 20.6 17.6 26.4
150 12.4 10.3 15.5

Manual Integrations
APPROVED

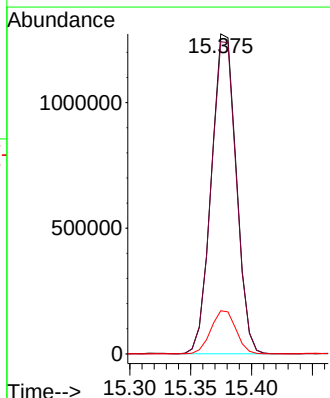
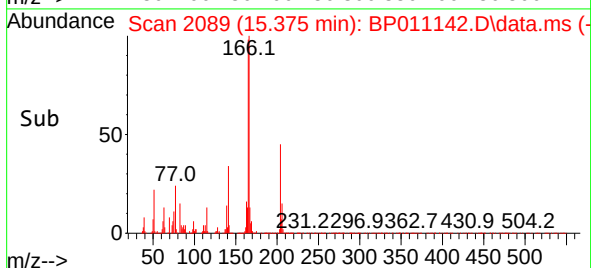
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022

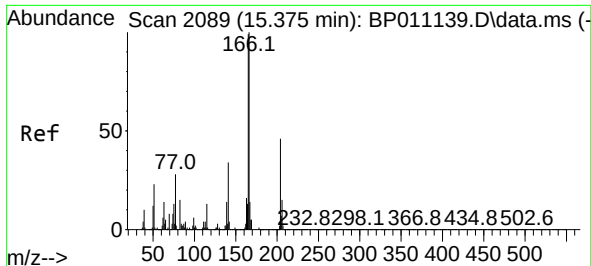


#61
Fluorene
Concen: 35.542 ng/ul
RT: 15.375 min Scan# 2089
Delta R.T. -0.000 min
Lab File: BP011142.D
Acq: 27 Jul 2022 22:53



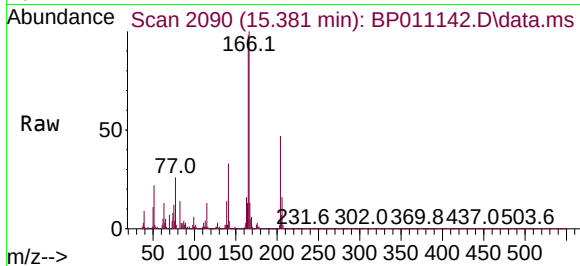
Tgt Ion:166 Resp: 1813601
Ion Ratio Lower Upper
166 100
165 97.6 77.4 116.2
167 13.5 10.8 16.2





#62
4-Chlorophenyl-phenylether
Concen: 35.077 ng/ul
RT: 15.381 min Scan# 2089
Delta R.T. 0.006 min
Lab File: BP011142.D
Acq: 27 Jul 2022 22:53

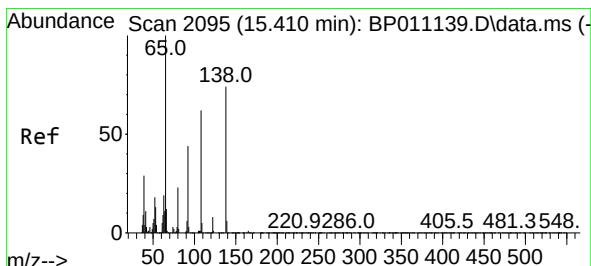
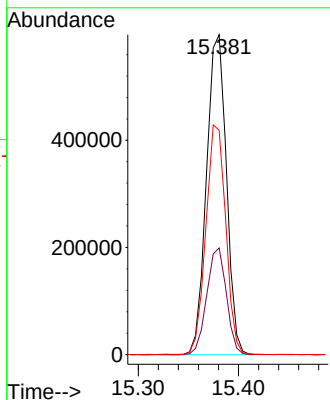
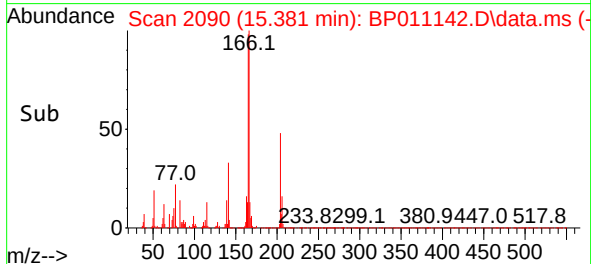
Instrument :
BNA_P
ClientSampleId :
SLCS443



Tgt Ion:204 Resp: 82400
Ion Ratio Lower Upper
204 100
206 33.3 26.0 39.0
141 70.1 49.3 73.9

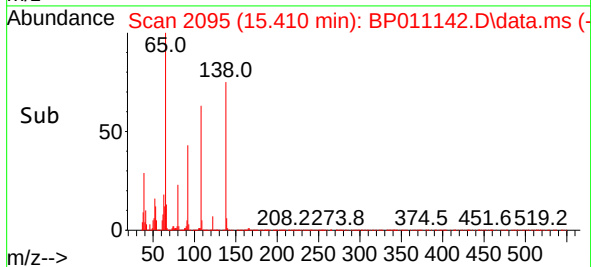
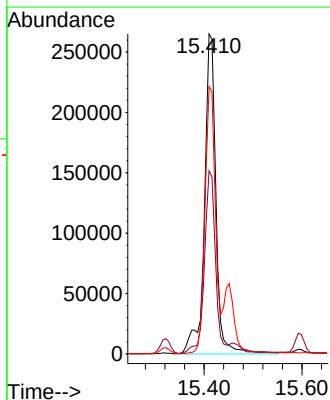
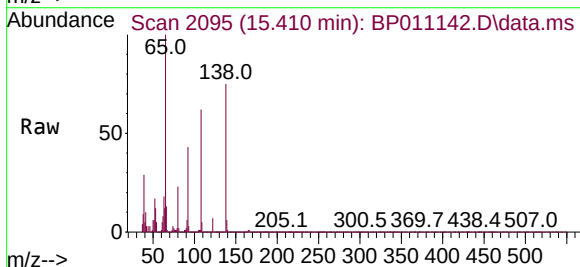
Manual Integrations
APPROVED

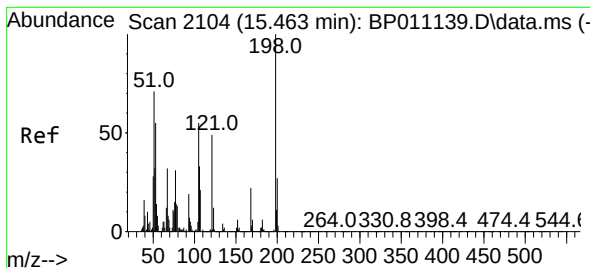
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#63
4-Nitroaniline
Concen: 40.885 ng/ul m
RT: 15.410 min Scan# 2095
Delta R.T. -0.000 min
Lab File: BP011142.D
Acq: 27 Jul 2022 22:53

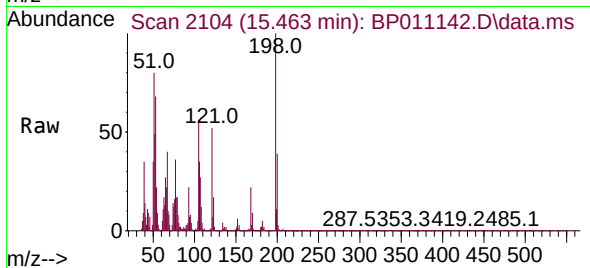
Tgt Ion:138 Resp: 433287
Ion Ratio Lower Upper
138 100
92 57.2 46.2 69.2
108 83.5 85.8 128.8#





#66
4,6-Dinitro-2-methylphenol
Concen: 38.019 ng/ul
RT: 15.463 min Scan# 2104
Delta R.T. -0.000 min
Lab File: BP011142.D
Acq: 27 Jul 2022 22:53

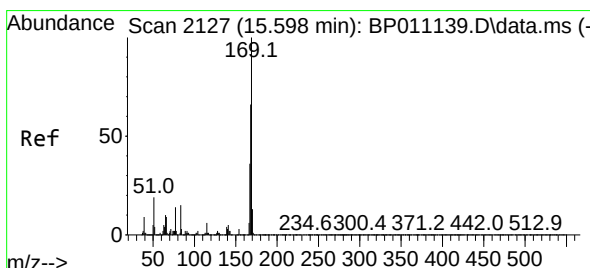
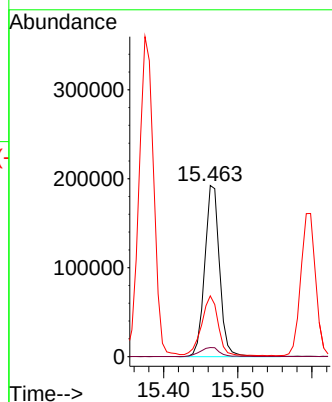
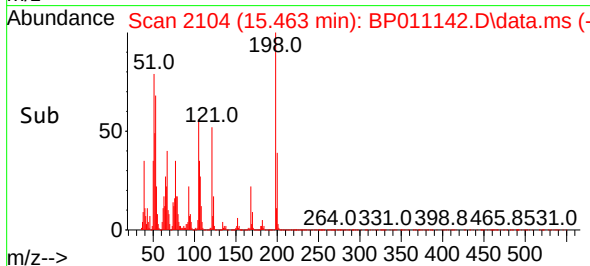
Instrument :
BNA_P
ClientSampleId :
SLCS443



Tgt Ion:198 Resp: 267232
Ion Ratio Lower Upper
198 100
182 5.3 4.3 6.5
77 35.5 23.7 35.5

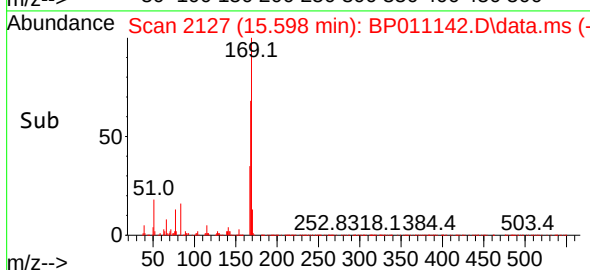
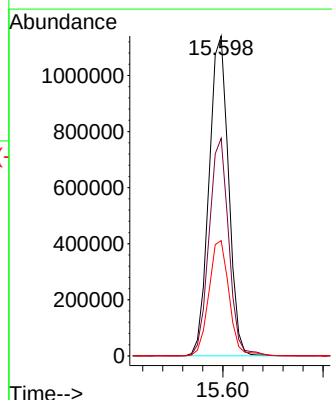
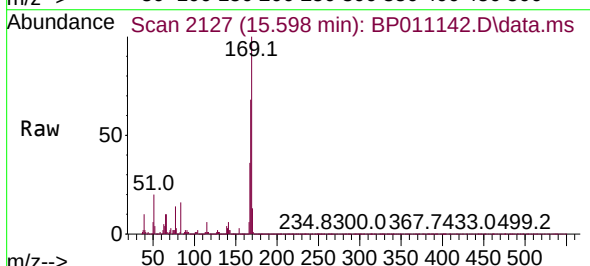
Manual Integrations
APPROVED

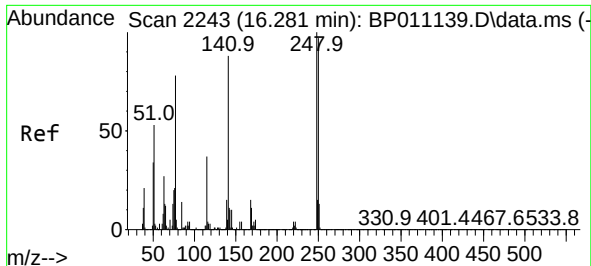
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#67
N-Nitrosodiphenylamine
Concen: 38.918 ng/ul
RT: 15.598 min Scan# 2127
Delta R.T. -0.000 min
Lab File: BP011142.D
Acq: 27 Jul 2022 22:53

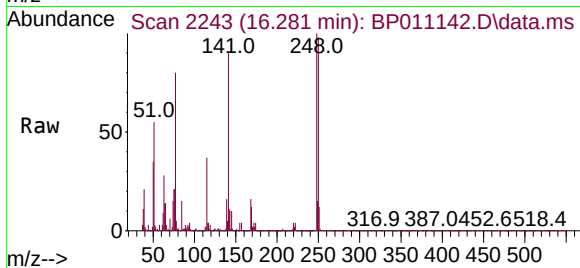
Tgt Ion:169 Resp: 1539295
Ion Ratio Lower Upper
169 100
168 68.0 52.6 78.8
167 36.1 27.8 41.6





#68
4-Bromophenyl-phenylether
Concen: 38.517 ng/ul
RT: 16.281 min Scan# 2243
Delta R.T. -0.000 min
Lab File: BP011142.D
Acq: 27 Jul 2022 22:53

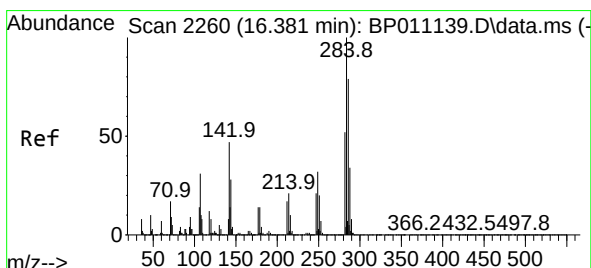
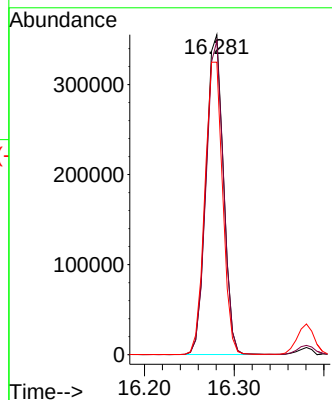
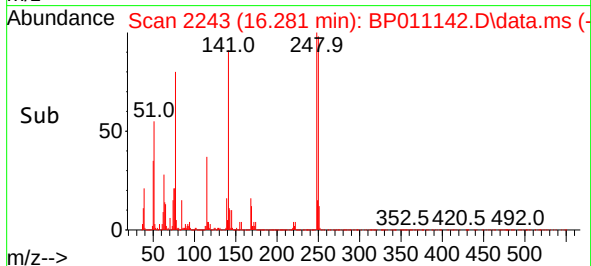
Instrument :
BNA_P
ClientSampleId :
SLCS443



Tgt Ion:248 Resp: 481000
Ion Ratio Lower Upper
248 100
250 98.0 80.8 121.2
141 91.4 63.9 95.9

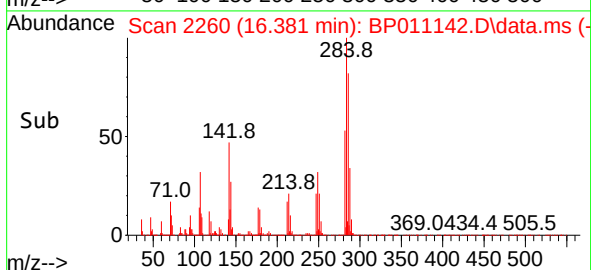
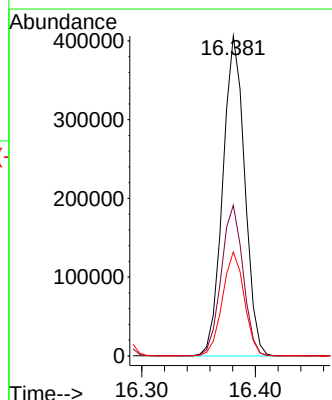
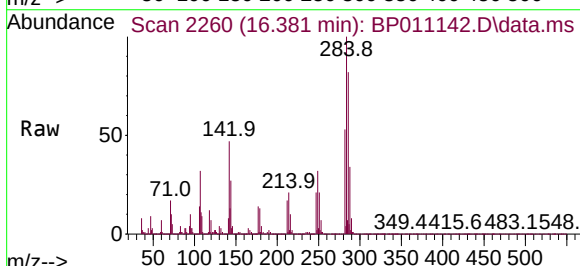
Manual Integrations
APPROVED

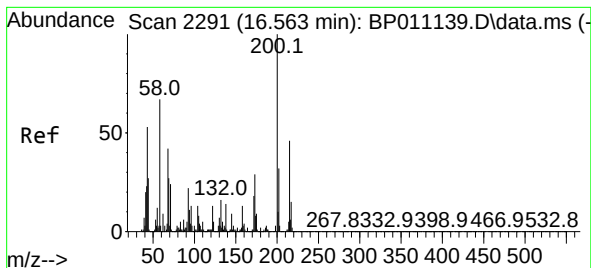
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#69
Hexachlorobenzene
Concen: 37.530 ng/ul
RT: 16.381 min Scan# 2260
Delta R.T. -0.000 min
Lab File: BP011142.D
Acq: 27 Jul 2022 22:53

Tgt Ion:284 Resp: 543938
Ion Ratio Lower Upper
284 100
142 47.1 27.8 41.6#
249 32.5 25.4 38.2





#70

Atrazine

Concen: 37.333 ng/ul

RT: 16.569 min Scan# 2291

Delta R.T. 0.006 min

Lab File: BP011142.D

Acq: 27 Jul 2022 22:53

Instrument :

BNA_P

ClientSampleId :

SLCS443

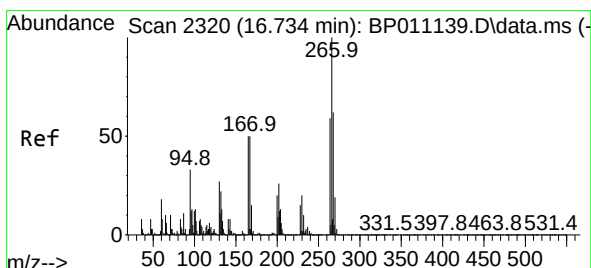
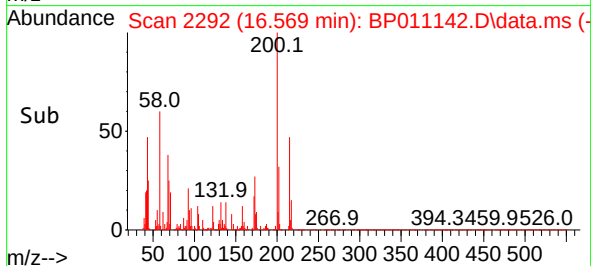
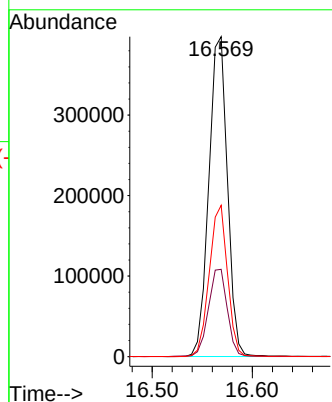
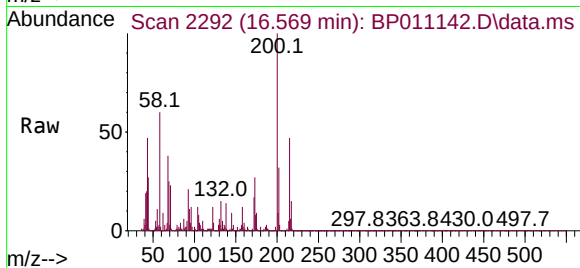
Tgt Ion:200 Resp: 510812

Ion	Ratio	Lower	Upper
200	100		
173	27.3	20.7	31.1
215	47.3	38.6	57.8

Manual Integrations

APPROVED

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



#71

Pentachlorophenol

Concen: 35.433 ng/ul

RT: 16.733 min Scan# 2320

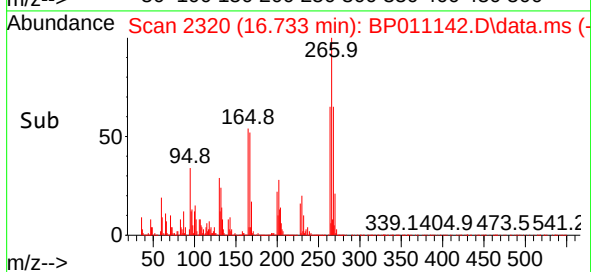
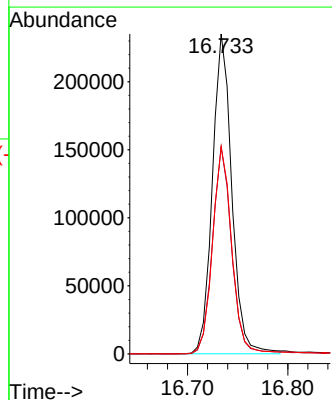
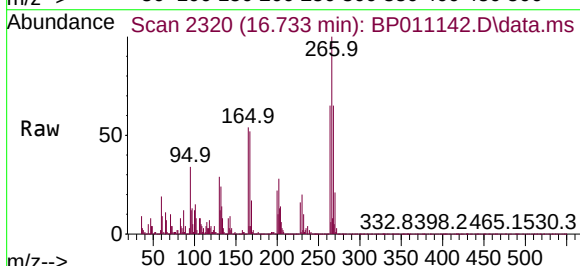
Delta R.T. -0.000 min

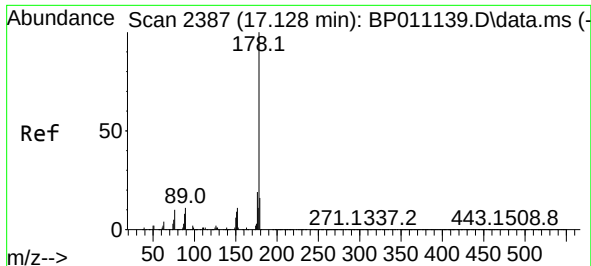
Lab File: BP011142.D

Acq: 27 Jul 2022 22:53

Tgt Ion:266 Resp: 316274

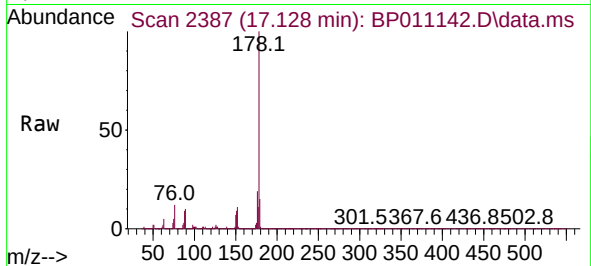
Ion	Ratio	Lower	Upper
266	100		
264	64.7	51.4	77.2
268	64.7	53.5	80.3





#72
Phenanthrene
Concen: 37.944 ng/ul
RT: 17.128 min Scan# 2387
Delta R.T. -0.000 min
Lab File: BP011142.D
Acq: 27 Jul 2022 22:53

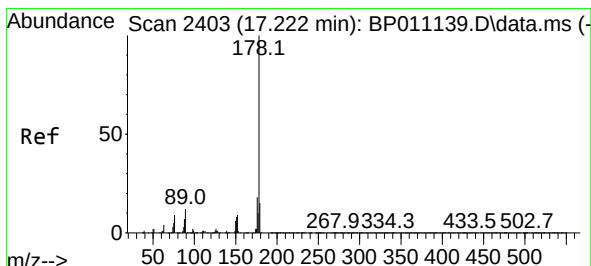
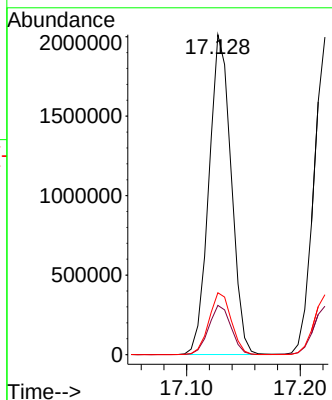
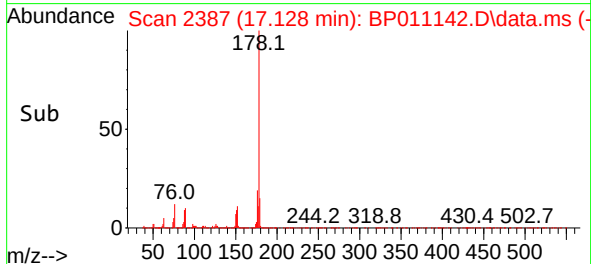
Instrument : BNA_P
ClientSampleId : SLCS443



Tgt Ion:178 Resp: 2737175
Ion Ratio Lower Upper
178 100
179 15.4 12.7 19.1
176 19.3 14.6 22.0

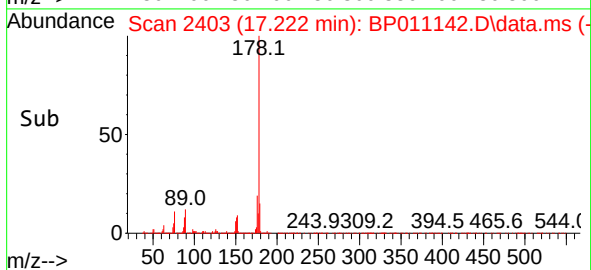
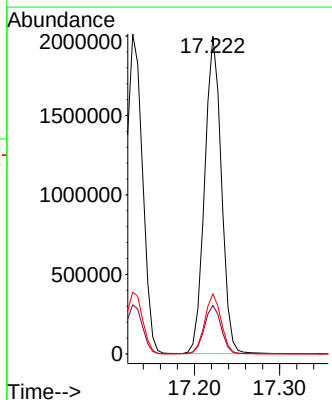
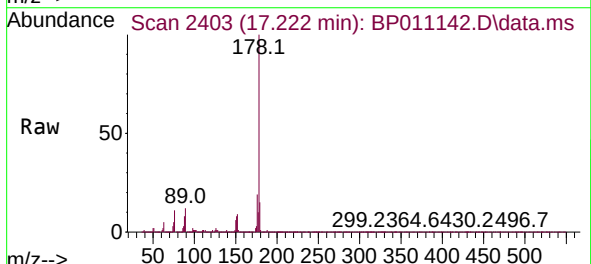
Manual Integrations
APPROVED

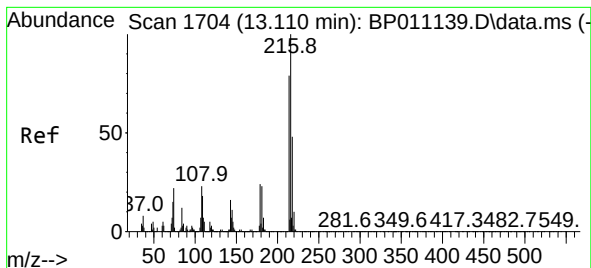
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#74
Anthracene
Concen: 37.869 ng/ul
RT: 17.222 min Scan# 2403
Delta R.T. -0.000 min
Lab File: BP011142.D
Acq: 27 Jul 2022 22:53

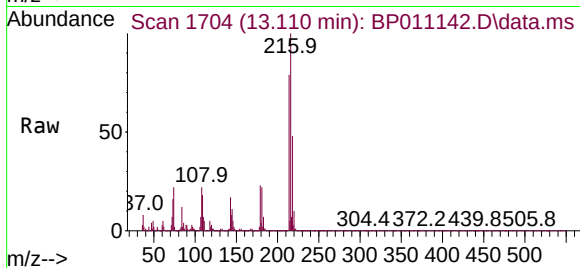
Tgt Ion:178 Resp: 2717424
Ion Ratio Lower Upper
178 100
179 15.2 12.2 18.2
176 18.9 14.5 21.7





#75
1,2,3,4-Tetrachlorobenzene
Concen: 39.023 ng/uL
RT: 13.110 min Scan# 1704
Delta R.T. -0.000 min
Lab File: BP011142.D
Acq: 27 Jul 2022 22:53

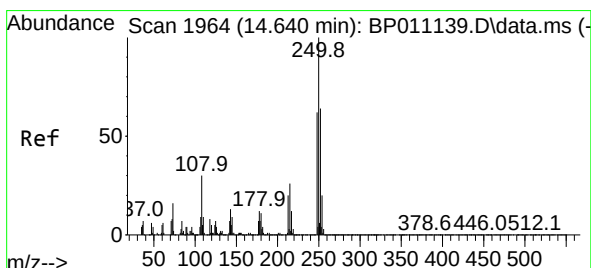
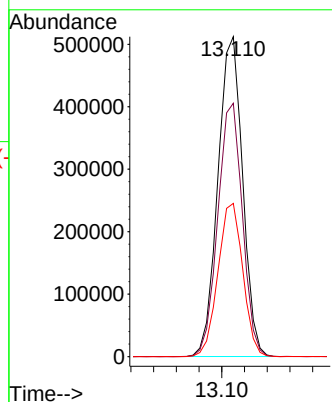
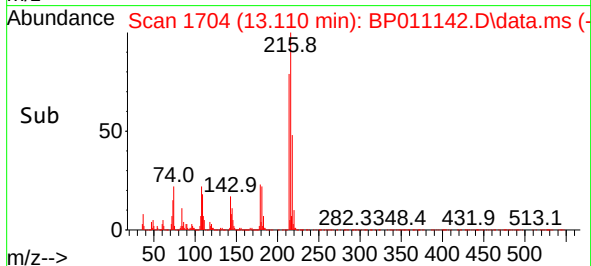
Instrument :
BNA_P
ClientSampleId :
SLCS443



Tgt Ion:216 Resp: 773499
Ion Ratio Lower Upper
216 100
214 79.2 65.0 97.4
218 47.9 39.1 58.7

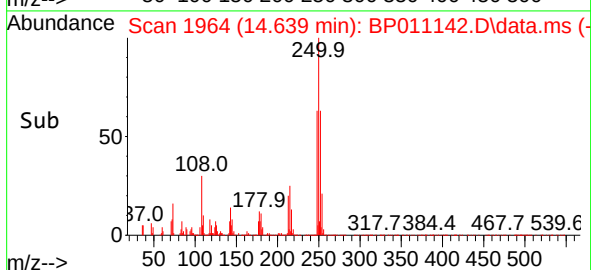
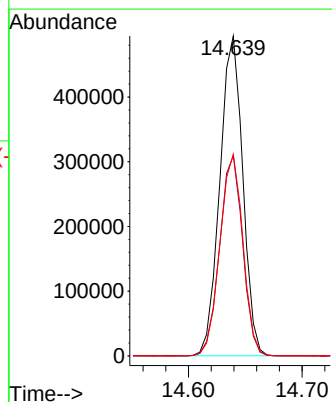
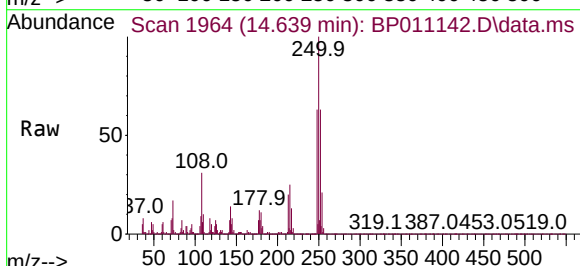
Manual Integrations
APPROVED

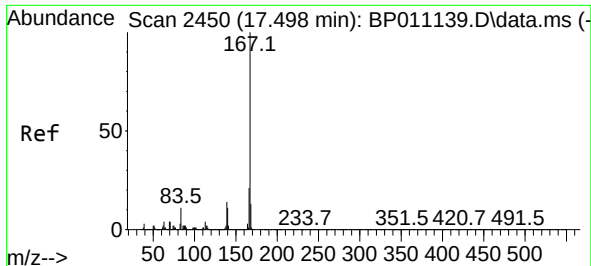
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#76
Pentachlorobenzene
Concen: 39.909 ng/uL
RT: 14.639 min Scan# 1964
Delta R.T. -0.000 min
Lab File: BP011142.D
Acq: 27 Jul 2022 22:53

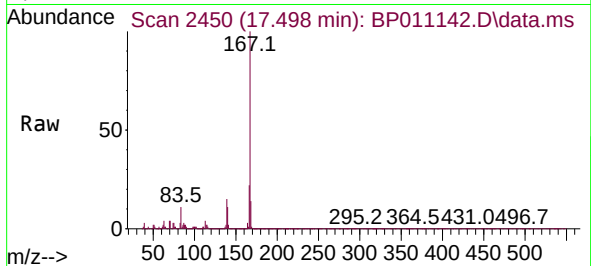
Tgt Ion:250 Resp: 693453
Ion Ratio Lower Upper
250 100
248 62.5 49.8 74.6
252 63.0 51.2 76.8





#77
 Carbazole
 Concen: 37.808 ng/ul
 RT: 17.498 min Scan# 2450
 Delta R.T. -0.000 min
 Lab File: BP011142.D
 Acq: 27 Jul 2022 22:53

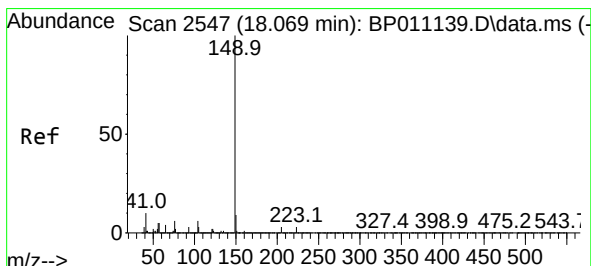
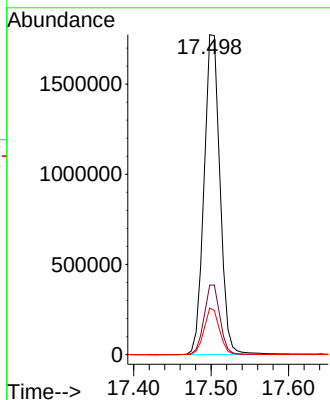
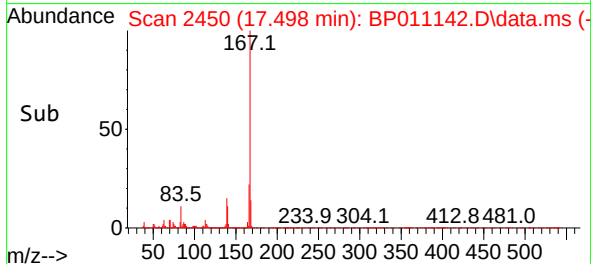
Instrument :
 BNA_P
 ClientSampleId :
 SLCS443



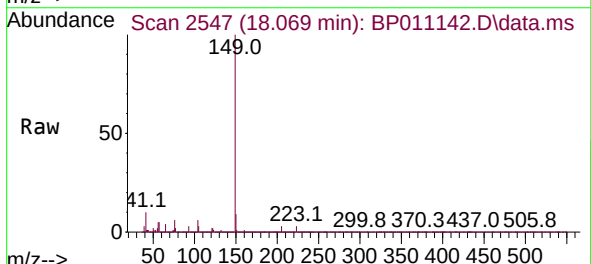
Tgt Ion:167 Resp: 2539193
 Ion Ratio Lower Upper
 167 100
 166 21.7 16.9 25.3
 139 14.5 10.6 16.0

Manual Integrations
 APPROVED

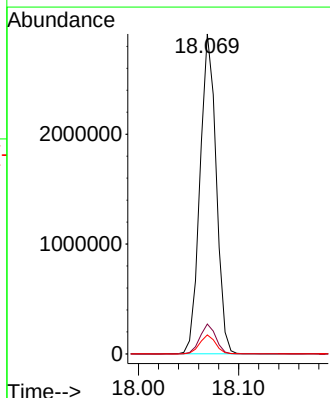
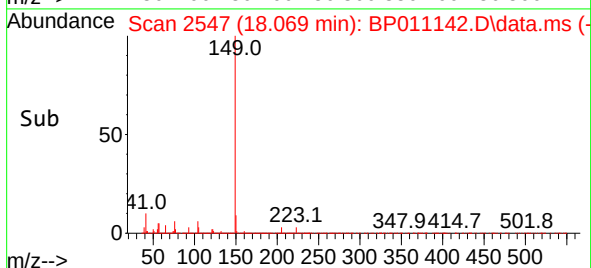
Reviewed By :Jagrut Upadhyay 07/28/2022
 Supervised By :mohammad ahmed 07/28/2022

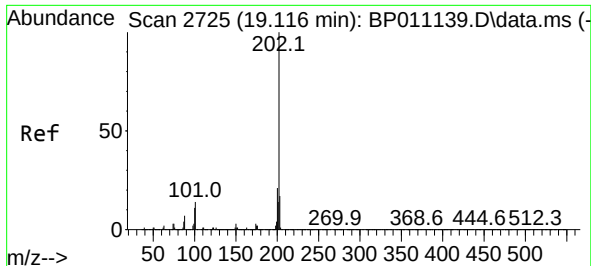


#78
 Di-n-butylphthalate
 Concen: 38.682 ng/ul
 RT: 18.069 min Scan# 2547
 Delta R.T. -0.000 min
 Lab File: BP011142.D
 Acq: 27 Jul 2022 22:53



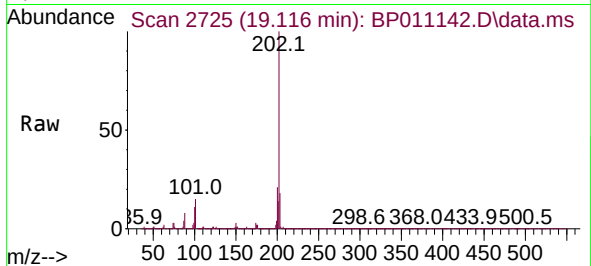
Tgt Ion:149 Resp: 3247420
 Ion Ratio Lower Upper
 149 100
 150 9.4 7.1 10.7
 104 5.9 4.6 6.8





#80
Fluoranthene
Concen: 39.402 ng/u1
RT: 19.116 min Scan# 2725
Delta R.T. -0.000 min
Lab File: BP011142.D
Acq: 27 Jul 2022 22:53

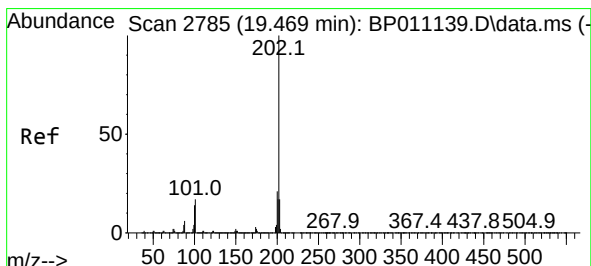
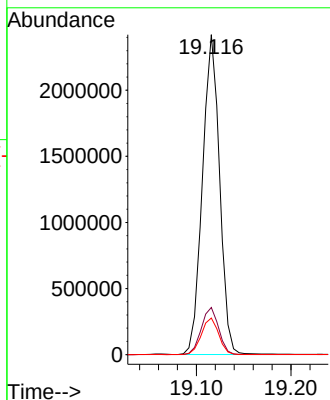
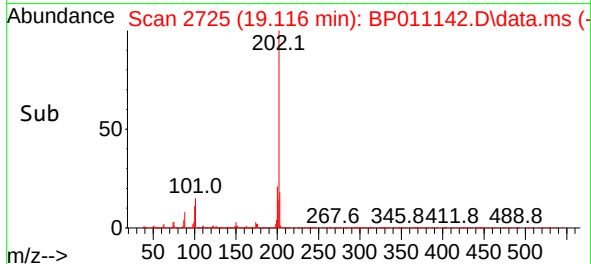
Instrument :
BNA_P
ClientSampleId :
SLCS443



Tgt Ion:202 Resp: 3049354
Ion Ratio Lower Upper
202 100
101 14.7 7.1 10.7
100 11.4 5.7 8.5

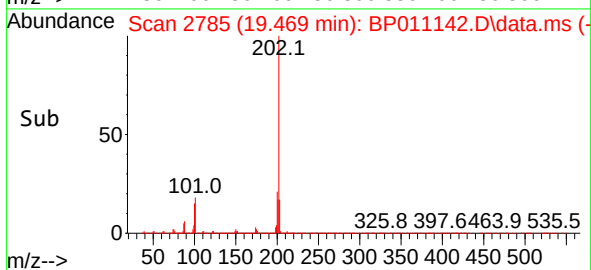
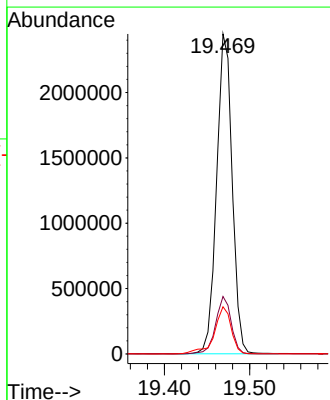
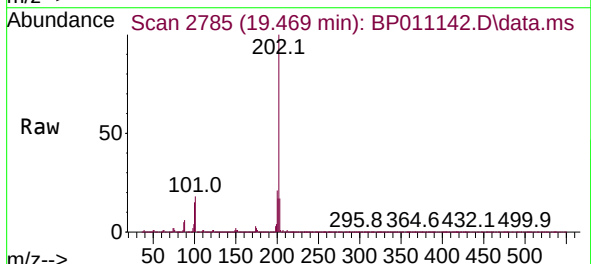
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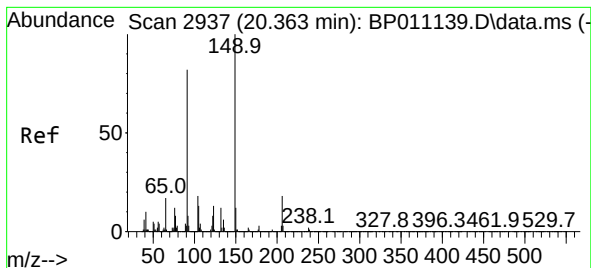
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#82
Pyrene
Concen: 38.870 ng/u1
RT: 19.469 min Scan# 2785
Delta R.T. -0.000 min
Lab File: BP011142.D
Acq: 27 Jul 2022 22:53

Tgt Ion:202 Resp: 3103621
Ion Ratio Lower Upper
202 100
101 17.9 7.9 11.9#
100 14.7 6.7 10.1#





#83

Butylbenzylphthalate

Concen: 39.630 ng/ul

RT: 20.363 min Scan# 2937

Delta R.T. -0.000 min

Lab File: BP011142.D

Acq: 27 Jul 2022 22:53

Instrument :

BNA_P

ClientSampleId :

SLCS443

Tgt Ion:149 Resp: 141163

Ion Ratio Lower Upper

149 100

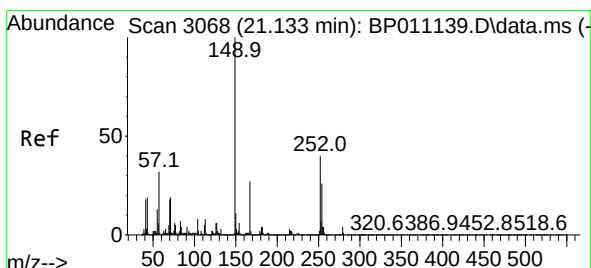
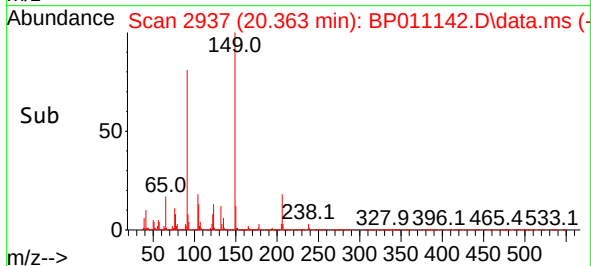
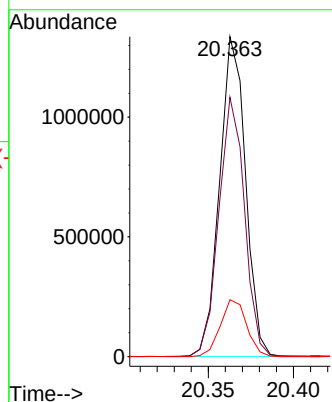
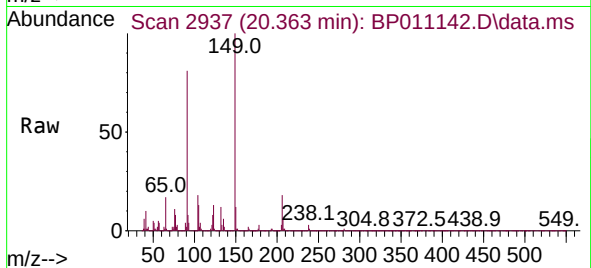
91 81.0 60.0 90.0

206 17.8 17.4 26.2

Manual Integrations

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



#84

3,3'-Dichlorobenzidine

Concen: 44.162 ng/ul

RT: 21.133 min Scan# 3068

Delta R.T. -0.000 min

Lab File: BP011142.D

Acq: 27 Jul 2022 22:53

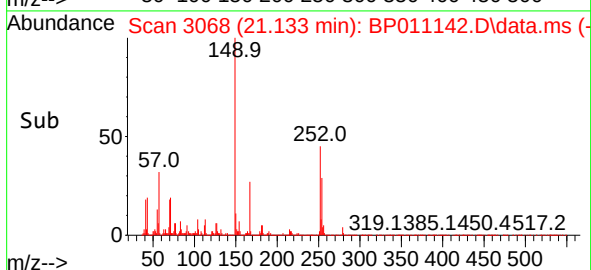
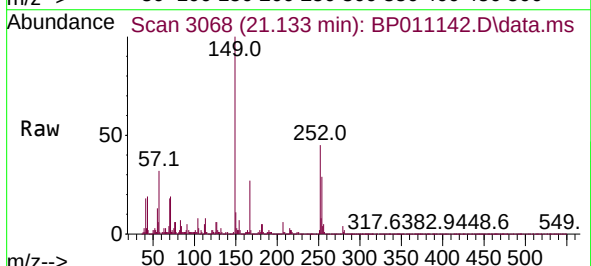
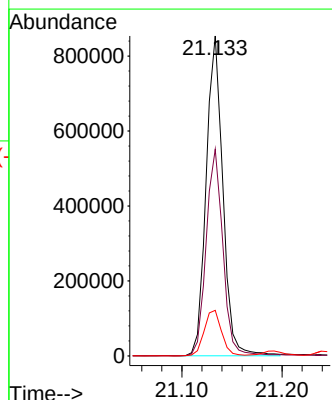
Tgt Ion:252 Resp: 985206

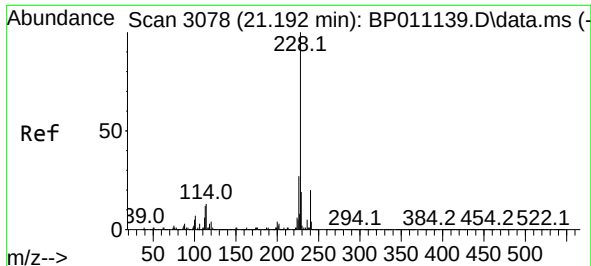
Ion Ratio Lower Upper

252 100

254 64.6 51.0 76.4

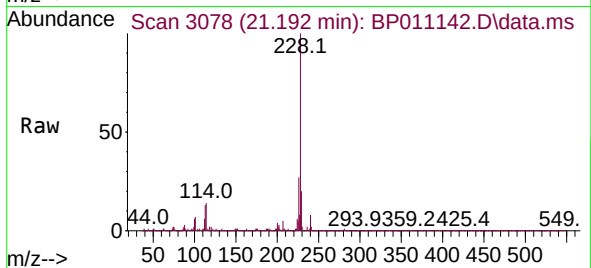
126 14.2 8.6 12.8#





#85
Benzo(a)anthracene
Concen: 38.234 ng/ul
RT: 21.192 min Scan# 3078
Delta R.T. -0.000 min
Lab File: BP011142.D
Acq: 27 Jul 2022 22:53

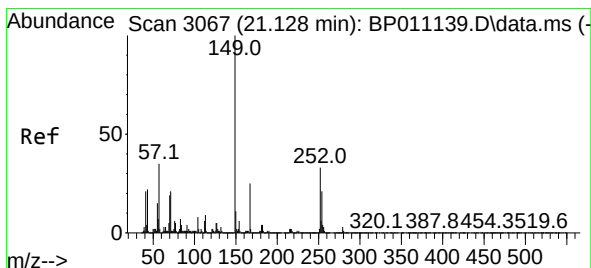
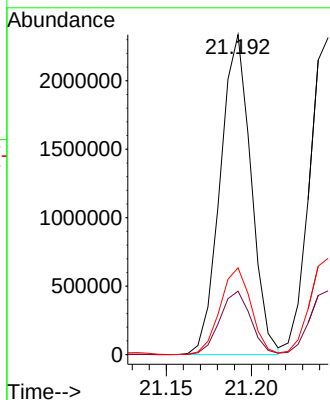
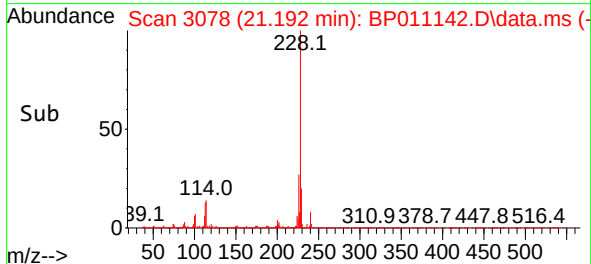
Instrument : BNA_P
Client SampleId : SLCS443



Tgt Ion:228 Resp: 2933615
Ion Ratio Lower Upper
228 100
229 19.8 15.0 22.4
226 27.1 20.6 31.0

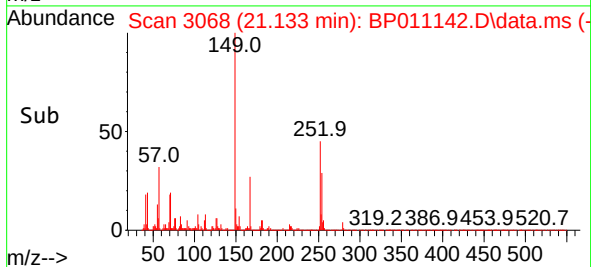
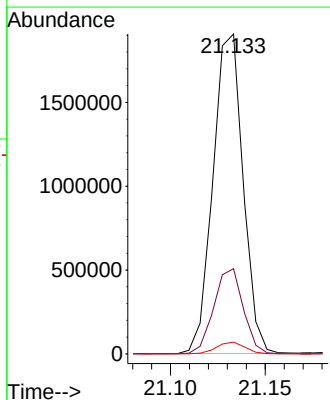
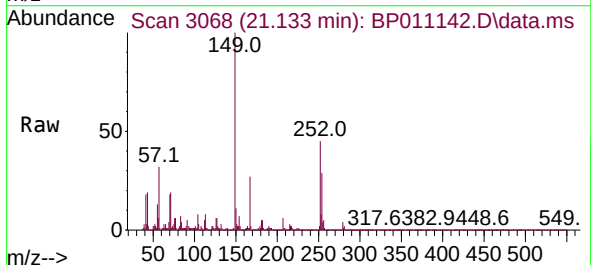
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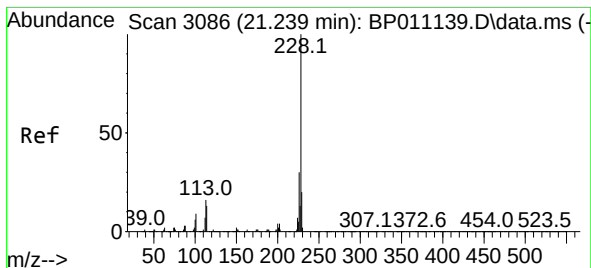
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 39.568 ng/ul
RT: 21.133 min Scan# 3068
Delta R.T. 0.006 min
Lab File: BP011142.D
Acq: 27 Jul 2022 22:53

Tgt Ion:149 Resp: 2102965
Ion Ratio Lower Upper
149 100
167 26.6 22.6 33.8
279 3.7 4.2 6.4





#87

Chrysene

Concen: 38.105 ng/ul

RT: 21.245 min Scan# 3086

Delta R.T. 0.006 min

Lab File: BP011142.D

Acq: 27 Jul 2022 22:53

Instrument :

BNA_P

ClientSampleId :

SLCS443

Tgt Ion:228 Resp: 287084

Ion Ratio Lower Upper

228 100

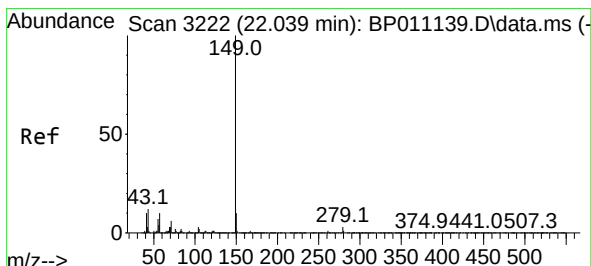
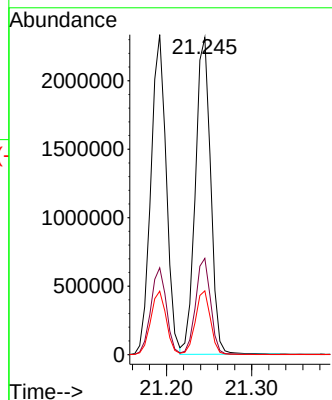
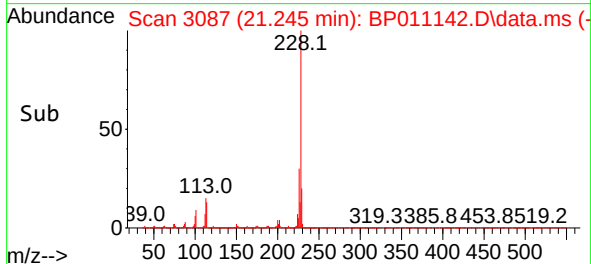
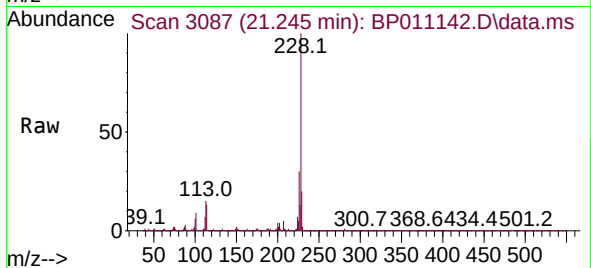
226 30.4 23.6 35.4

229 20.1 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: 39.462 ng/ul

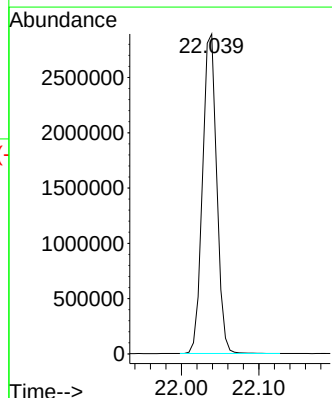
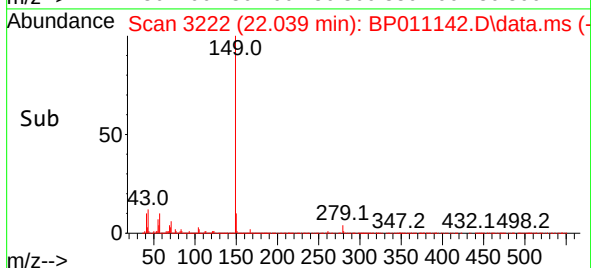
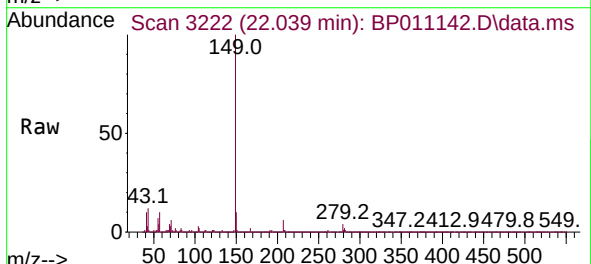
RT: 22.039 min Scan# 3222

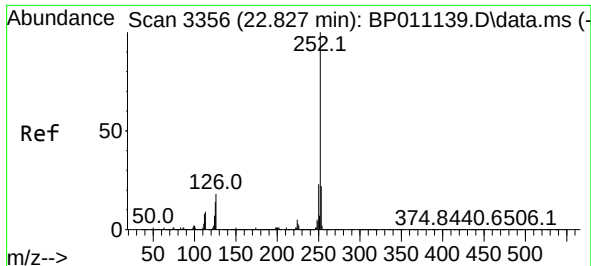
Delta R.T. -0.000 min

Lab File: BP011142.D

Acq: 27 Jul 2022 22:53

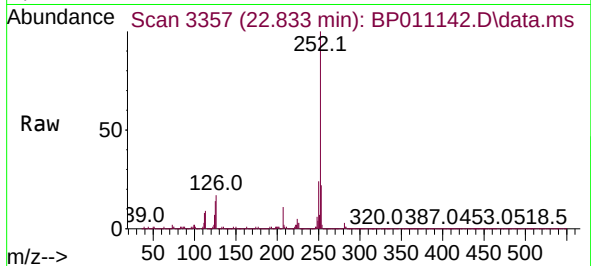
Tgt Ion:149 Resp: 3673798





#90
Benzo(b)fluoranthene
Concen: 38.938 ng/ul
RT: 22.833 min Scan# 3356
Delta R.T. 0.006 min
Lab File: BP011142.D
Acq: 27 Jul 2022 22:53

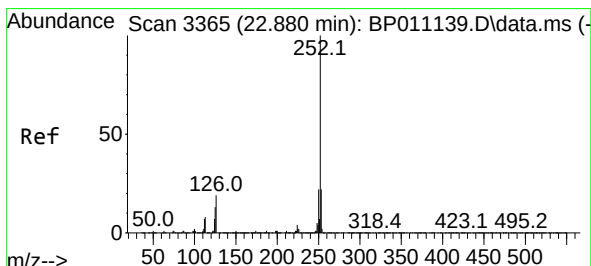
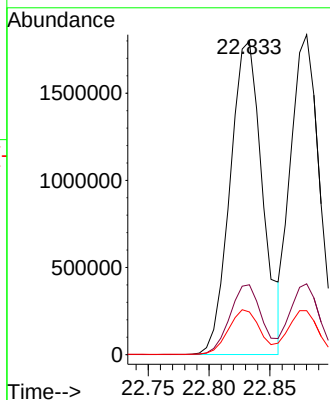
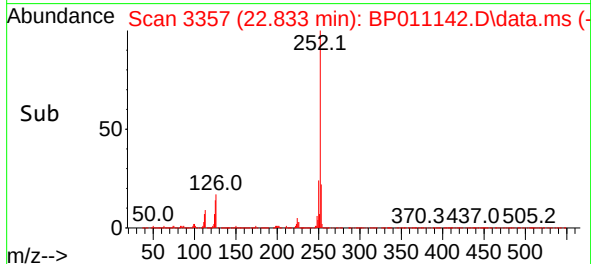
Instrument :
BNA_P
ClientSampleId :
SLCS443



Tgt Ion:252 Resp: 3337462
Ion Ratio Lower Upper
252 100
253 22.3 17.8 26.6
125 13.6 6.2 9.2

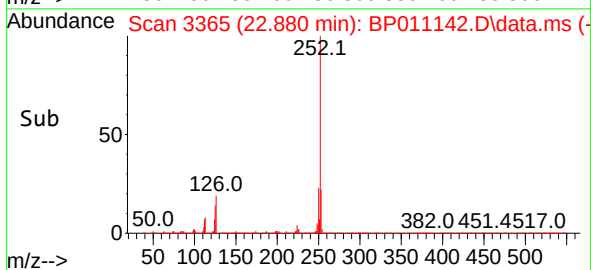
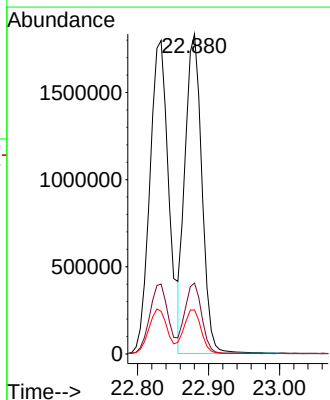
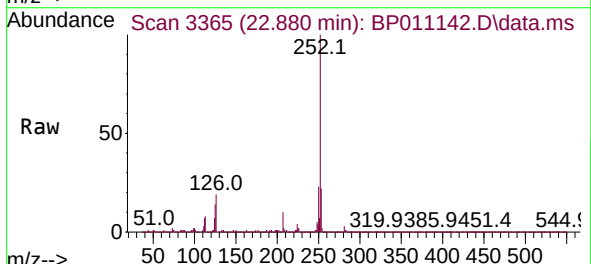
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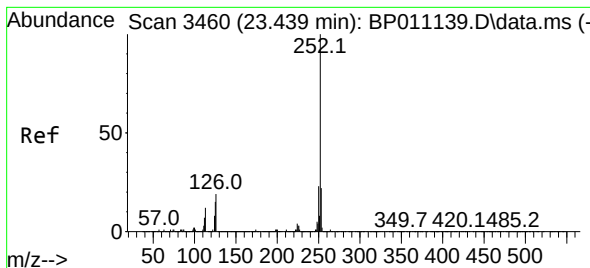
Reviewed By :Jagrut Upadhyay 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#91
Benzo(k)fluoranthene
Concen: 37.550 ng/ul
RT: 22.880 min Scan# 3365
Delta R.T. -0.000 min
Lab File: BP011142.D
Acq: 27 Jul 2022 22:53

Tgt Ion:252 Resp: 3023109
Ion Ratio Lower Upper
252 100
253 22.1 17.0 25.4
125 13.8 6.2 9.4





#93

Benzo(a)pyrene

Concen: 39.132 ng/ul

RT: 23.439 min Scan# 3460

Delta R.T. -0.000 min

Lab File: BP011142.D

Acq: 27 Jul 2022 22:53

Instrument :

BNA_P

ClientSampleId :

SLCS443

Tgt Ion:252 Resp: 3221106

Ion Ratio Lower Upper

252 100

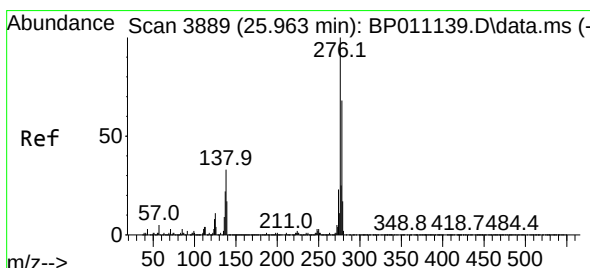
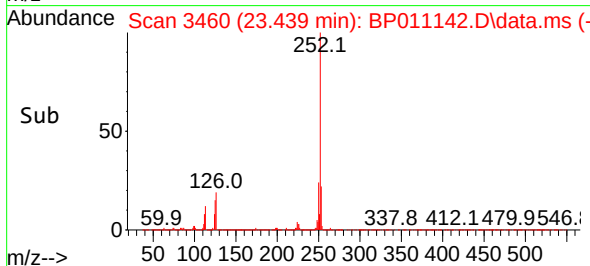
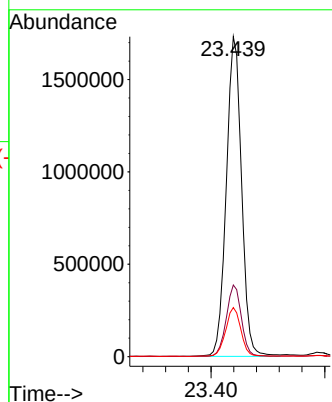
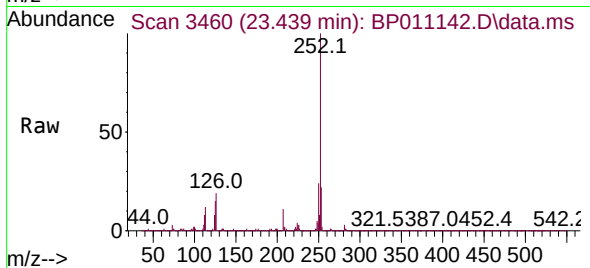
253 22.4 17.4 26.0

125 15.3 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: 40.221 ng/ul

RT: 25.957 min Scan# 3888

Delta R.T. -0.006 min

Lab File: BP011142.D

Acq: 27 Jul 2022 22:53

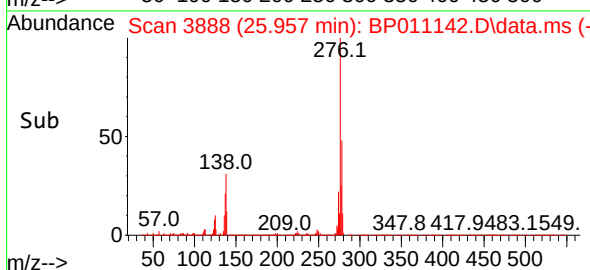
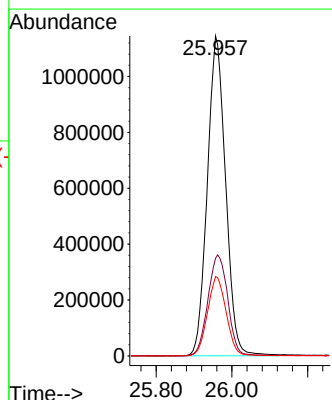
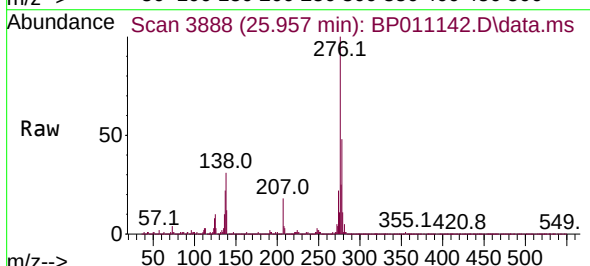
Tgt Ion:276 Resp: 3847531

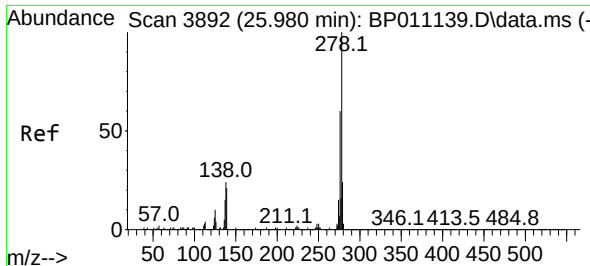
Ion Ratio Lower Upper

276 100

138 30.5 14.6 22.0

277 24.8 19.6 29.4





#95
Dibenzo(a,h)anthracene
Concen: 39.740 ng/ul
RT: 25.980 min Scan# 3892
Delta R.T. -0.000 min
Lab File: BP011142.D
Acq: 27 Jul 2022 22:53

Instrument :

BNA_P

ClientSampleId :

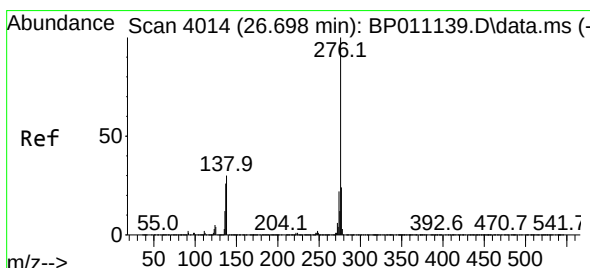
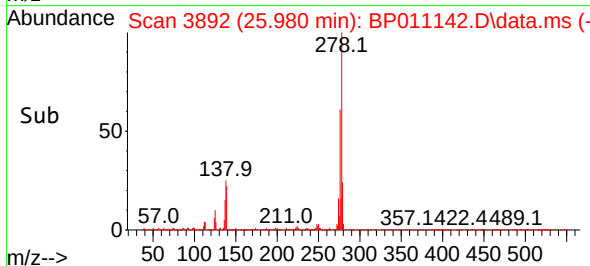
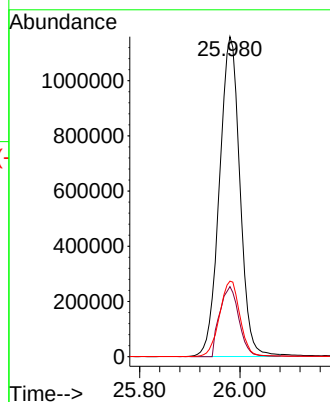
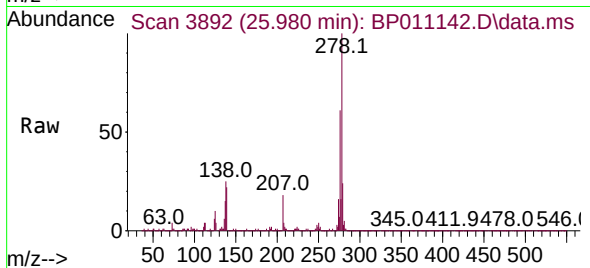
SLCS443

Tgt Ion:278 Resp: 3289492
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 07/28/2022
Supervised By :mohammad ahmed 07/28/2022



#96
Benzo(g,h,i)perylene
Concen: 40.655 ng/ul
RT: 26.698 min Scan# 4014
Delta R.T. -0.000 min
Lab File: BP011142.D
Acq: 27 Jul 2022 22:53

Tgt Ion:276 Resp: 3312251
Ion Ratio Lower Upper
276 100
138 30.7 12.7 19.1
277 23.8 18.2 27.4

