

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092923\
 Data File : BP017473.D
 Acq On : 30 Sep 2023 07:29
 Operator : MA/JU
 Sample : PB155871BS
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS871

Quant Time: Oct 02 01:04:47 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Sep 30 04:02:20 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 10/02/2023
 Supervised By :mohammad ahmed 10/03/2023

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.946	152	223111	20.000	ng/u1	0.00
20) Naphthalene-d8	10.787	136	879116	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.640	164	541149	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.428	188	1217067	20.000	ng/u1	0.00
79) Chrysene-d12	21.557	240	1200180	20.000	ng/u1	0.00
88) Perylene-d12	24.127	264	1317346	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.293	96	23770	4.376	ng/uL	0.00
4) Pyridine-d5	3.728	84	331023	21.799	ng/u1	0.00
7) Phenol-d5	7.105	99	422262	23.044	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.287	67	249649	22.575	ng/u1	0.00
11) 2-Chlorophenol-d4	7.469	132	343942	23.666	ng/u1	0.00
15) 4-Methylphenol-d8	8.669	113	327172	22.966	ng/u1	0.00
21) Nitrobenzene-d5	9.158	128	163376	25.706	ng/u1	0.00
24) 2-Nitrophenol-d4	9.869	143	187990	27.241	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.405	165	345542	26.503	ng/u1	0.00
31) 4-Chloroaniline-d4	10.957	131	446249	23.628	ng/u1	0.00
46) Dimethylphthalate-d6	14.057	166	970994	25.047	ng/u1	0.00
49) Acenaphthylene-d8	14.340	160	1125064	25.234	ng/u1	0.00
54) 4-Nitrophenol-d4	14.875	143	162032	23.991	ng/u1	0.00
60) Fluorene-d10	15.645	176	845764	25.342	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.787	200	160005	23.326	ng/u1	0.00
73) Anthracene-d10	17.528	188	1353339	25.072	ng/u1	0.00
81) Pyrene-d10	19.781	212	1648549	25.400	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.957	264	1612294	25.420	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.328	88	49573	8.912	ng/uL	96
5) Pyridine	3.746	79	313074	19.859	ng/u1	97
6) Benzaldehyde	7.105	77	231278	24.733	ng/u1	97
8) Phenol	7.128	94	429019	23.278	ng/u1	96
10) Bis(2-Chloroethyl)ether	7.387	93	343703	23.071	ng/u1	98
12) 2-Chlorophenol	7.499	128	351542	23.819	ng/u1	99
13) 2-Methylphenol	8.399	108	320280	23.485	ng/u1	97
14) 2,2'-oxybis(1-Chloropr...	8.463	45	438972m	23.298	ng/u1	
16) Acetophenone	8.805	105	521945	23.709	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.775	70	264918	24.113	ng/u1	98
18) 4-Methylphenol	8.734	108	344591	23.582	ng/u1	99
19) Hexachloroethane	9.016	117	151999	24.809	ng/u1	95
22) Nitrobenzene	9.199	77	412302	25.567	ng/u1	97
23) Isophorone	9.716	82	723545	25.038	ng/u1	99
25) 2-Nitrophenol	9.905	139	201142	26.898	ng/u1	100
26) 2,4-Dimethylphenol	9.946	107	313426	21.036	ng/u1	97
27) Bis(2-Chloroethoxy)met...	10.205	93	452299	24.246	ng/u1	98
29) 2,4-Dichlorophenol	10.428	162	340209	26.466	ng/u1	98
30) Naphthalene	10.840	128	1118721	24.440	ng/u1	99
32) 4-Chloroaniline	10.981	127	418070	23.100	ng/u1	96
33) Hexachlorobutadiene	11.063	225	238425	26.651	ng/u1	97
34) Caprolactam	11.810	113	98696	26.572	ng/u1	96
35) 4-Chloro-3-methylphenol	12.087	107	350728	27.145	ng/u1	99
36) 2-Methylnaphthalene	12.451	142	751598	25.157	ng/u1	100

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.675	142	738834	24.192	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	12.804	216	436211	25.118	ng/ul	99
40) Hexachlorocyclopentadiene	12.746	237	146361	14.892	ng/ul	95
41) 2,4,6-Trichlorophenol	13.063	196	282071	26.777	ng/ul	99
42) 2,4,5-Trichlorophenol	13.134	196	305610	27.691	ng/ul	98
43) 1,1'-Biphenyl	13.469	154	996904	24.281	ng/ul	98
44) 2-Chloronaphthalene	13.516	162	808803	24.848	ng/ul	99
45) 2-Nitroaniline	13.757	65	234274	29.298	ng/ul	99
47) Dimethylphthalate	14.104	163	993694	25.446	ng/ul	99
48) 2,6-Dinitrotoluene	14.257	165	206017	30.374	ng/ul	90
50) Acenaphthylene	14.369	152	1313733	25.198	ng/ul	100
51) 3-Nitroaniline	14.593	138	207667	28.451	ng/ul	96
52) Acenaphthene	14.704	153	853109	24.777	ng/ul	100
53) 2,4-Dinitrophenol	14.804	184	85974	20.263	ng/ul	96
55) 4-Nitrophenol	14.893	109	139367	26.414	ng/ul	93
56) Dibenzofuran	15.045	168	1208062	25.620	ng/ul	99
57) 2,4-Dinitrotoluene	15.045	165	308562	30.884	ng/ul	100
58) 2,3,4,6-Tetrachlorophenol	15.263	232	263685	28.157	ng/ul	96
59) Diethylphthalate	15.463	149	1004440	26.607	ng/ul	99
61) Fluorene	15.704	166	996886	26.021	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.693	204	508522	26.191	ng/ul	100
63) 4-Nitroaniline	15.769	138	205156	31.492	ng/ul	99
66) 4,6-Dinitro-2-methylph...	15.804	198	178051	24.061	ng/ul#	97
67) N-Nitrosodiphenylamine	15.922	169	830490	24.808	ng/ul	99
68) 4-Bromophenyl-phenylether	16.598	248	322335	26.363	ng/ul	98
69) Hexachlorobenzene	16.687	284	381738	26.906	ng/ul	93
70) Atrazine	16.881	200	287444	23.966	ng/ul	99
71) Pentachlorophenol	17.051	266	230730	26.326	ng/ul	98
72) Phenanthrene	17.475	178	1621300	25.434	ng/ul	99
74) Anthracene	17.563	178	1637952	25.353	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.422	216	429604	22.999	ng/ul	99
76) Pentachlorobenzene	14.940	250	403309	22.857	ng/ul	98
77) Carbazole	17.857	167	1482897	25.806	ng/ul	99
78) Di-n-butylphthalate	18.363	149	1791022	28.344	ng/ul	99
80) Fluoranthene	19.451	202	1989653	26.286	ng/ul	98
82) Pyrene	19.810	202	2062562	25.633	ng/ul	99
83) Butylbenzylphthalate	20.675	149	851957	29.862	ng/ul	94
84) 3,3'-Dichlorobenzidine	21.480	252	630943	24.197	ng/ul	100
85) Benzo(a)anthracene	21.539	228	2101789	25.948	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.416	149	1240245	30.101	ng/ul#	98
87) Chrysene	21.598	228	1943264	25.492	ng/ul	99
89) Di-n-octyl phthalate	22.392	149	2163384	29.855	ng/ul	100
90) Benzo(b)fluoranthene	23.327	252	1996249	25.702	ng/ul	99
91) Benzo(k)fluoranthene	23.380	252	2041159	26.049	ng/ul	99
93) Benzo(a)pyrene	24.016	252	1902176	25.597	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.857	276	2299995	24.692	ng/ul	98
95) Dibenzo(a,h)anthracene	26.880	278	1900161	24.493	ng/ul	97
96) Benzo(g,h,i)perylene	27.715	276	1842709	24.532	ng/ul	98

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

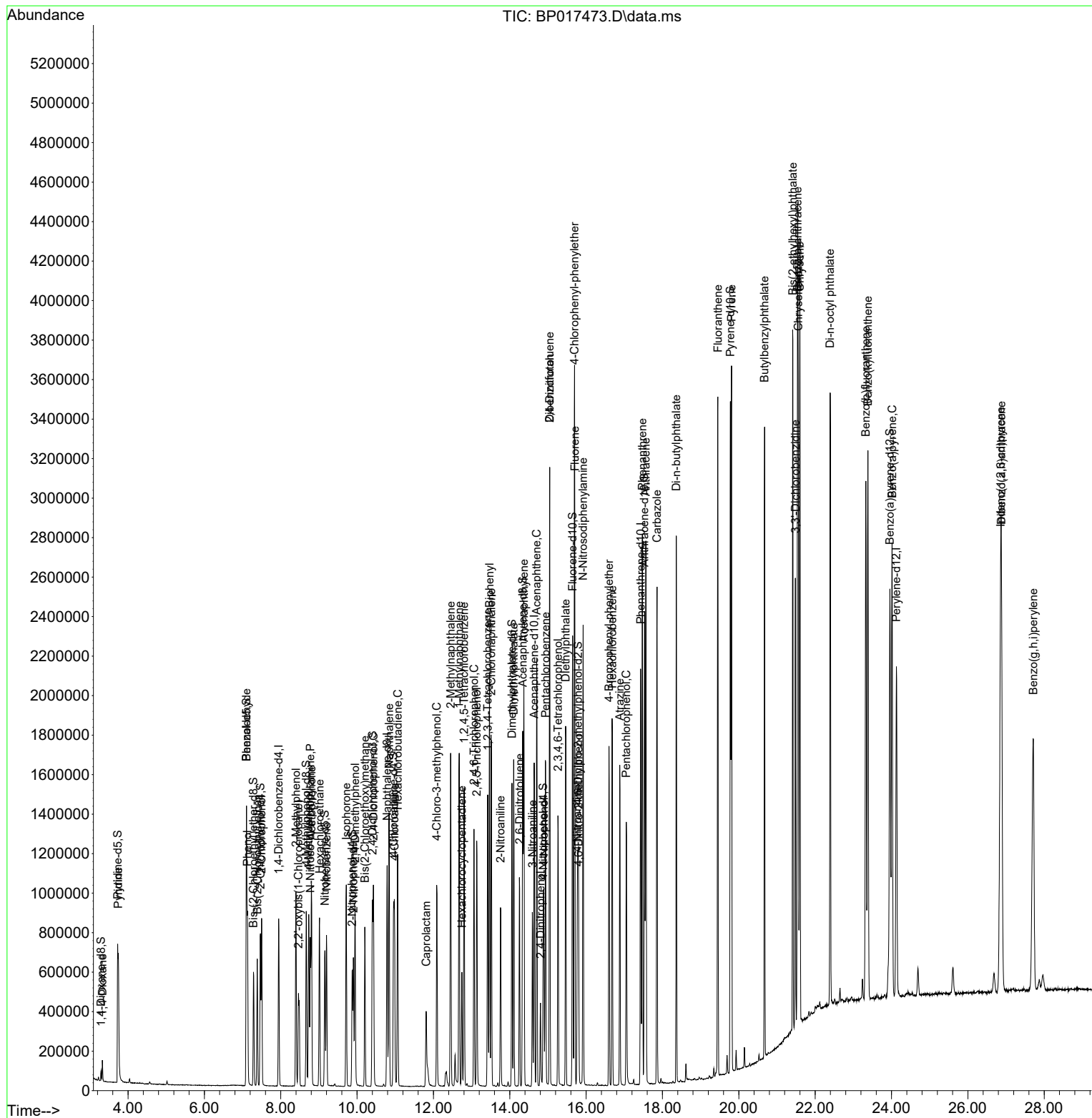
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092923\
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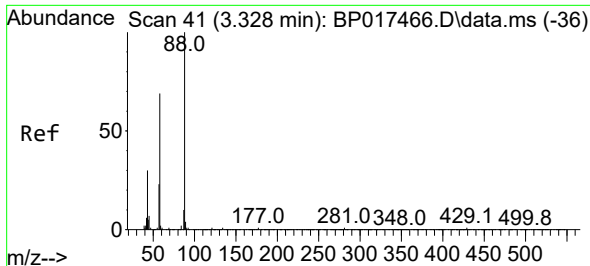
Instrument :
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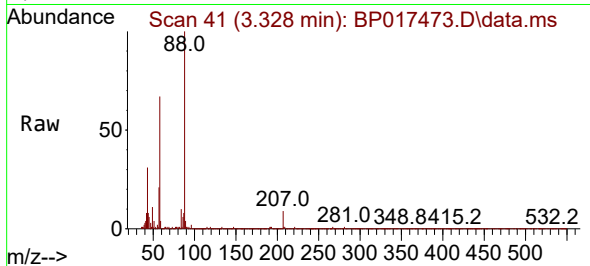
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#2
 1,4-Dioxane
 Concen: 8.912 ng/uL
 RT: 3.328 min Scan# 41
 Delta R.T. 0.000 min
 Lab File: BP017473.D
 Acq: 30 Sep 2023 07:29

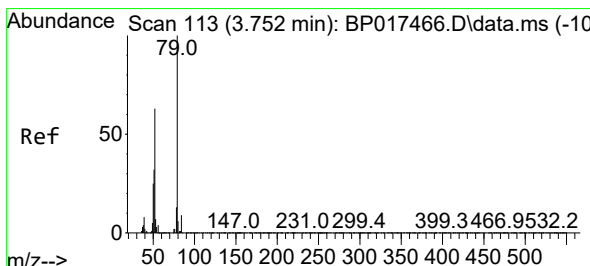
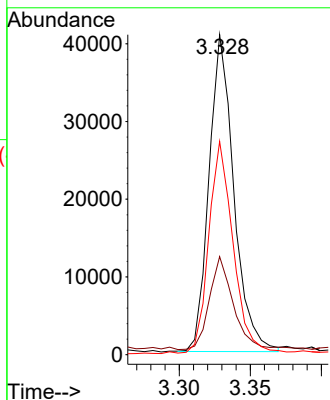
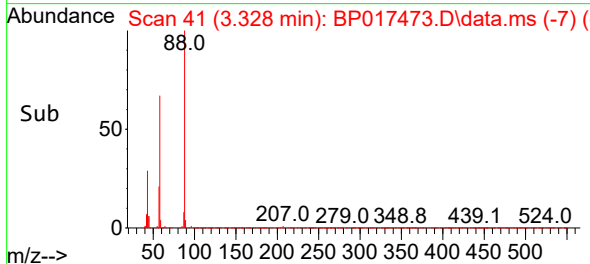
Instrument :
 BNA_P
 ClientSampleId :
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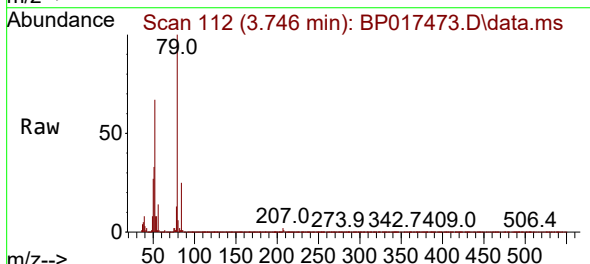
Tgt Ion: 88 Resp: 4957
 Ion Ratio Lower Upper
 88 100
 43 30.6 25.0 37.4
 58 66.6 56.6 84.8

Manual Integrations
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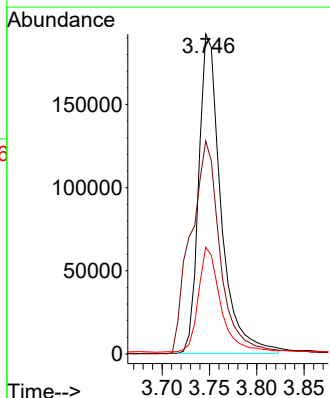
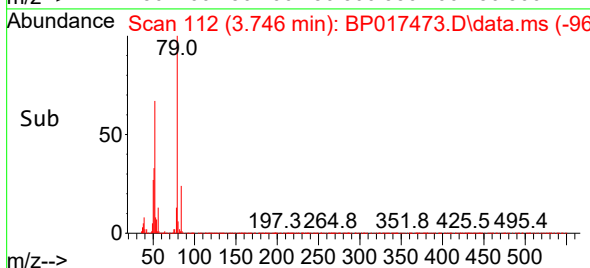
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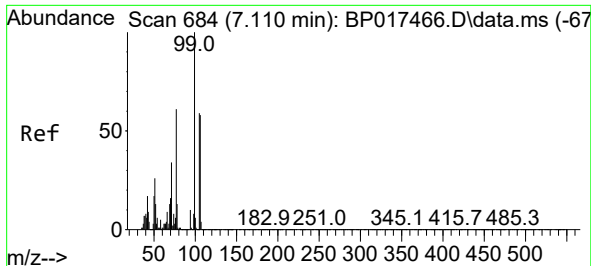


#5
 Pyridine
 Concen: 19.859 ng/uL
 RT: 3.746 min Scan# 112
 Delta R.T. -0.006 min
 Lab File: BP017473.D
 Acq: 30 Sep 2023 07:29



Tgt Ion: 79 Resp: 313074
 Ion Ratio Lower Upper
 79 100
 52 66.5 51.4 77.2
 51 33.4 25.4 38.2





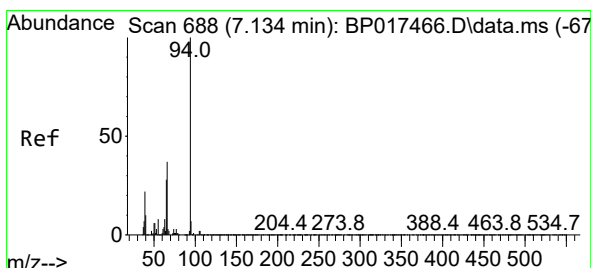
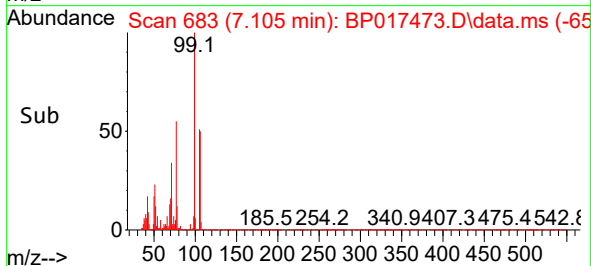
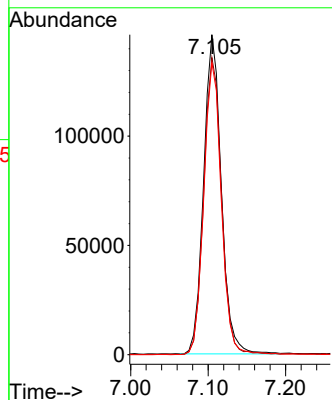
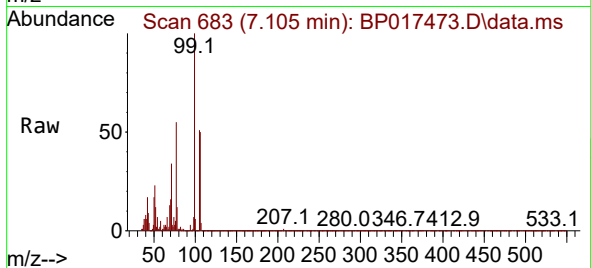
#6
Benzaldehyde
Concen: 24.733 ng/ul
RT: 7.105 min Scan# 681
Delta R.T. -0.006 min
Lab File: BP017473.D
Acq: 30 Sep 2023 07:29

Instrument :
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ClientSampleId :
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Tgt Ion: 77 Resp: 231278
Ion Ratio Lower Upper
77 100
105 92.8 78.0 117.0
106 91.2 73.2 109.8

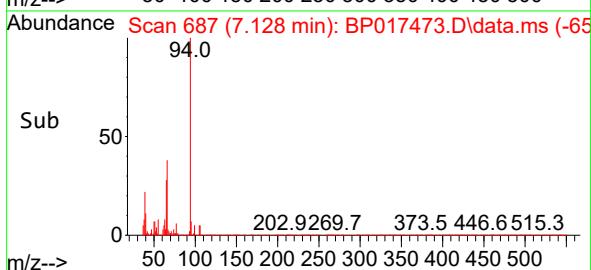
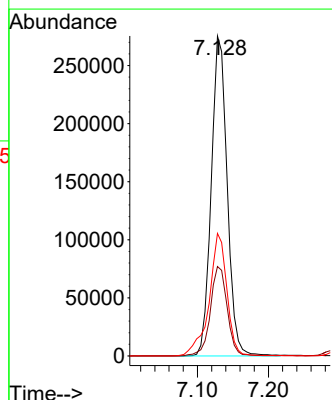
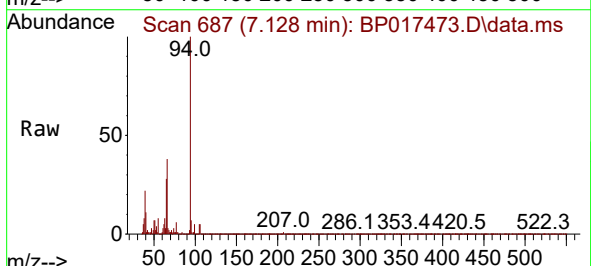
Manual Integrations
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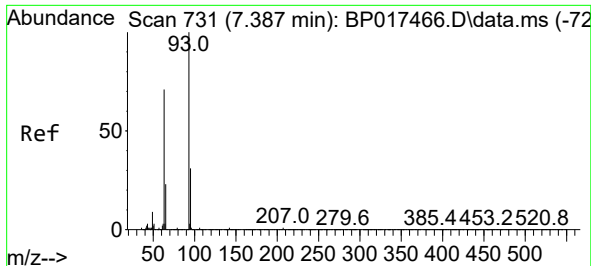
Reviewed By :Yogesh Patel 10/02/2023
Supervised By :mohammad ahmed 10/03/2023



#8
Phenol
Concen: 23.278 ng/ul
RT: 7.128 min Scan# 687
Delta R.T. -0.006 min
Lab File: BP017473.D
Acq: 30 Sep 2023 07:29

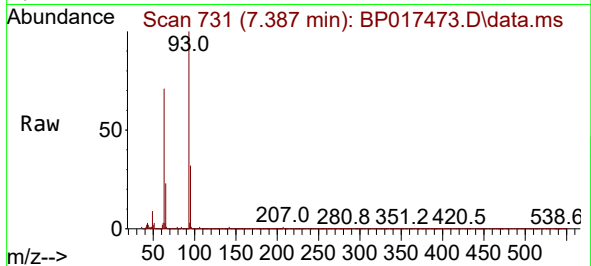
Tgt Ion: 94 Resp: 429019
Ion Ratio Lower Upper
94 100
65 28.0 21.4 32.2
66 38.3 28.2 42.2





#10
Bis(2-Chloroethyl)ether
Concen: 23.071 ng/ul
RT: 7.387 min Scan# 710
Delta R.T. 0.000 min
Lab File: BP017473.D
Acq: 30 Sep 2023 07:29

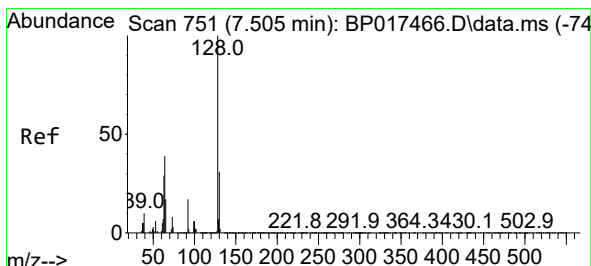
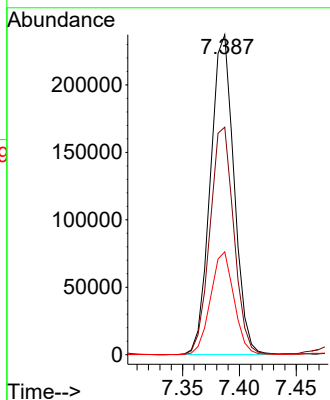
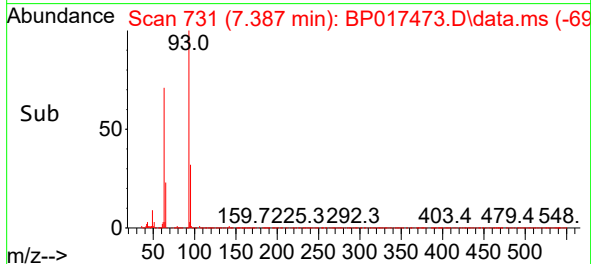
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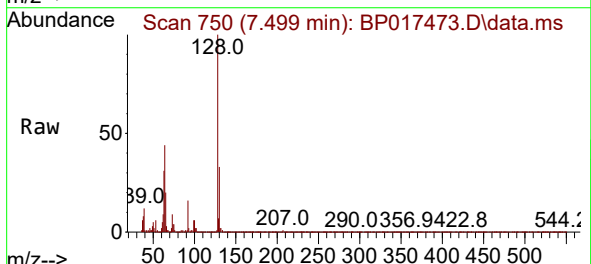
Tgt Ion: 93 Resp: 34370
Ion Ratio Lower Upper
93 100
63 71.1 55.4 83.0
95 32.1 25.1 37.7

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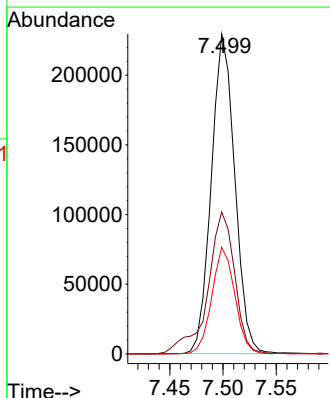
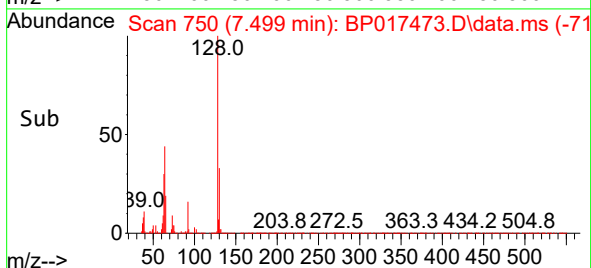
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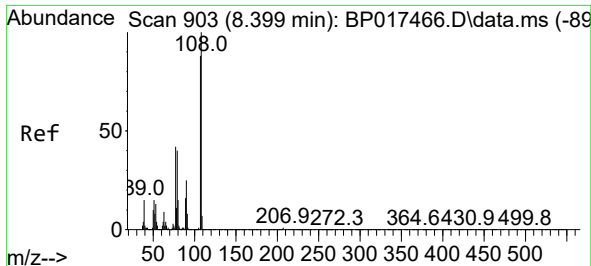


#12
2-Chlorophenol
Concen: 23.819 ng/ul
RT: 7.499 min Scan# 750
Delta R.T. -0.006 min
Lab File: BP017473.D
Acq: 30 Sep 2023 07:29



Tgt Ion:128 Resp: 351542
Ion Ratio Lower Upper
128 100
64 44.3 35.8 53.8
130 33.3 25.6 38.4





#13

2-Methylphenol

Concen: 23.485 ng/ul

RT: 8.399 min Scan# 903

Delta R.T. 0.000 min

Lab File: BP017473.D

Acq: 30 Sep 2023 07:29

Instrument :

BNA_P

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Tgt Ion:108 Resp: 320280

Ion Ratio Lower Upper

108 100

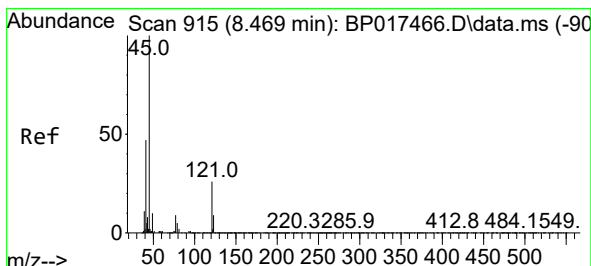
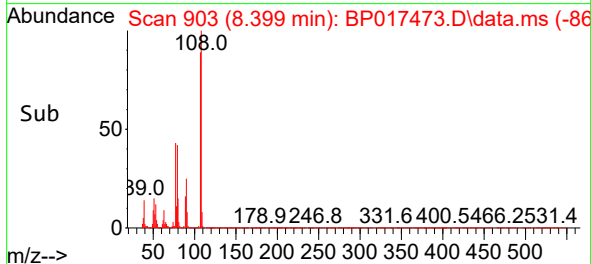
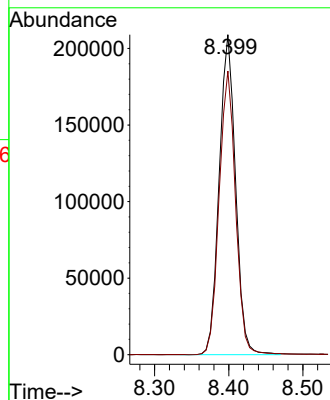
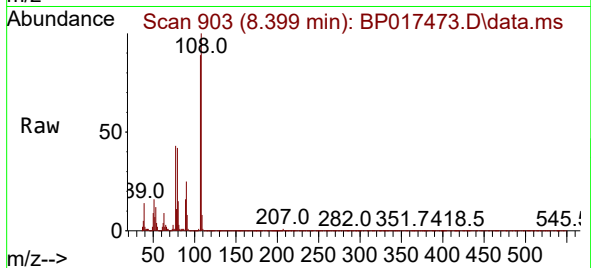
107 88.7 73.5 110.3

Manual Integrations

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Supervised By :mohammad ahmed 10/03/2023



#14

2,2'-oxybis(1-Chloropropane)

Concen: 23.298 ng/ul m

RT: 8.463 min Scan# 914

Delta R.T. -0.006 min

Lab File: BP017473.D

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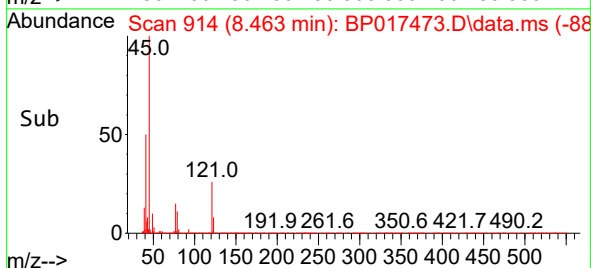
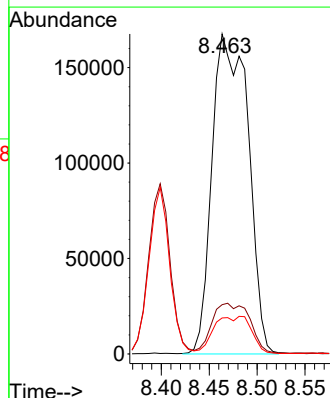
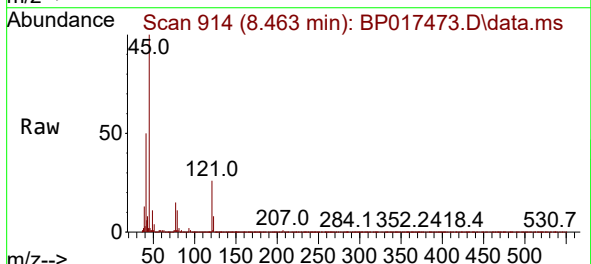
Tgt Ion: 45 Resp: 438972

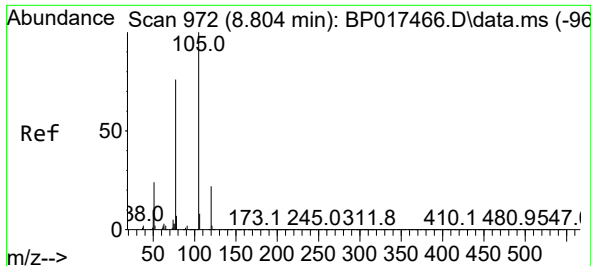
Ion Ratio Lower Upper

45 100

77 15.4 13.3 19.9

79 11.2 9.4 14.2





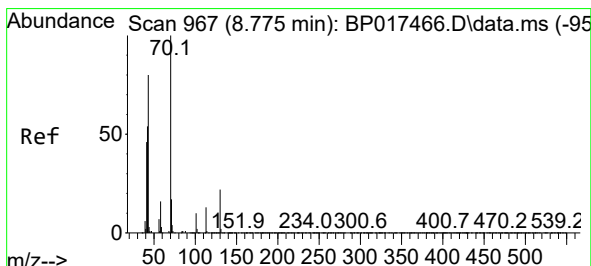
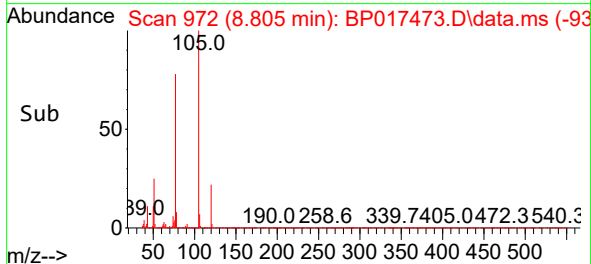
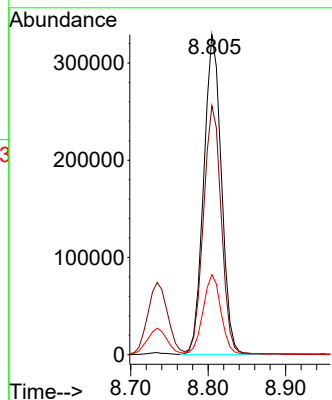
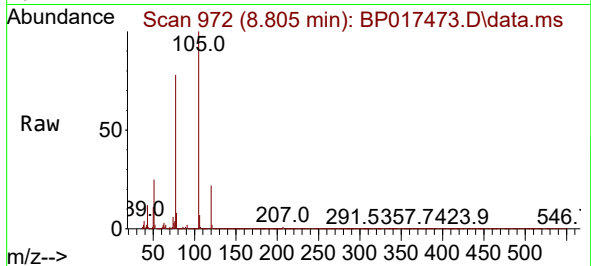
#16
Acetophenone
Concen: 23.709 ng/ul
RT: 8.805 min Scan# 91
Delta R.T. 0.000 min
Lab File: BP017473.D
Acq: 30 Sep 2023 07:29

Instrument :
BNA_P
ClientSampleId :
SLCS871

Tgt Ion:105 Resp: 52194
Ion Ratio Lower Upper
105 100
77 77.8 63.6 95.4
51 25.0 19.2 28.8

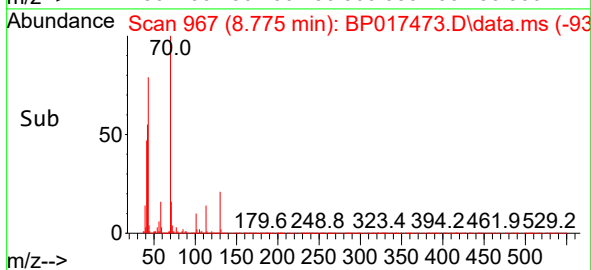
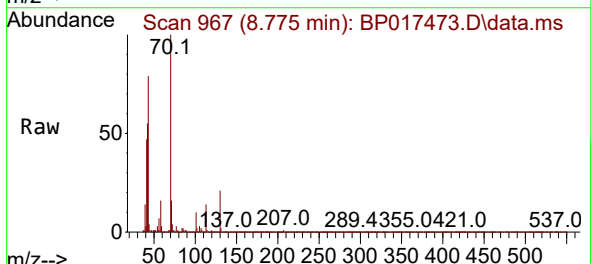
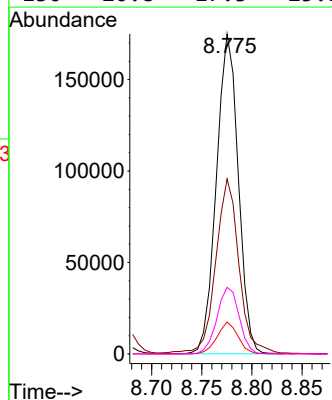
Manual Integrations
APPROVED

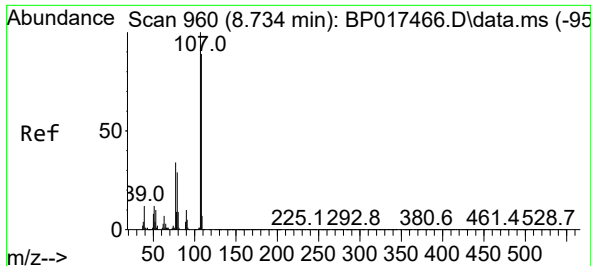
Reviewed By :Yogesh Patel 10/02/2023
Supervised By :mohammad ahmed 10/03/2023



#17
N-Nitroso-di-n-propylamine
Concen: 24.113 ng/ul
RT: 8.775 min Scan# 967
Delta R.T. 0.000 min
Lab File: BP017473.D
Acq: 30 Sep 2023 07:29

Tgt Ion: 70 Resp: 264918
Ion Ratio Lower Upper
70 100
42 54.7 42.3 63.5
101 10.0 7.5 11.3
130 20.8 17.3 25.9





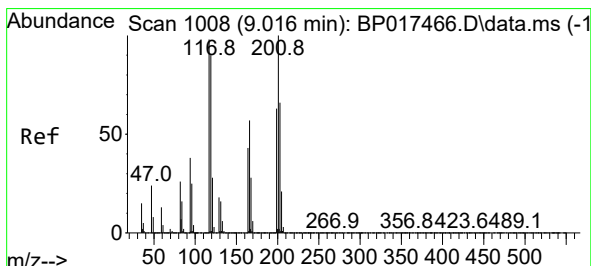
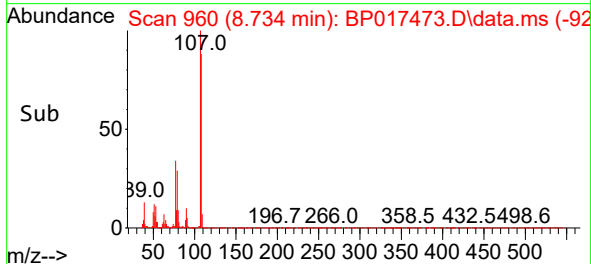
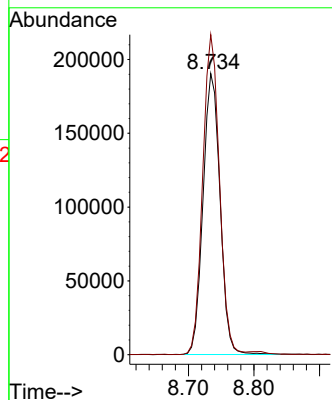
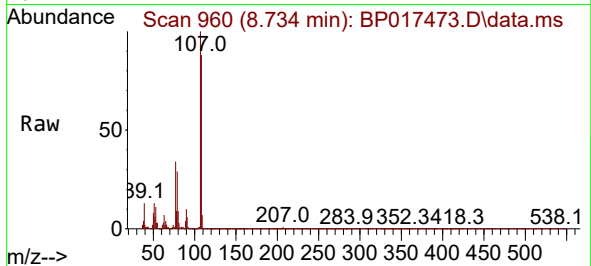
#18
4-Methylphenol
Concen: 23.582 ng/ul
RT: 8.734 min Scan# 960
Delta R.T. 0.000 min
Lab File: BP017473.D
Acq: 30 Sep 2023 07:29

Instrument :
BNA_P
ClientSampleId :
SLCS871

Tgt Ion:108 Resp: 34459
Ion Ratio Lower Upper
108 100
107 113.8 90.0 135.0

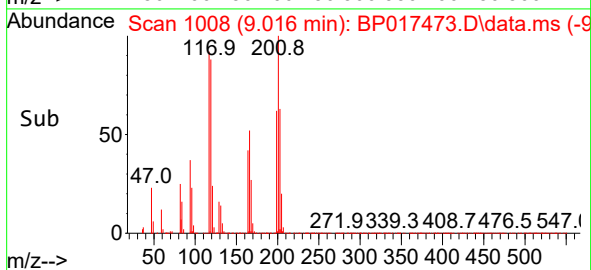
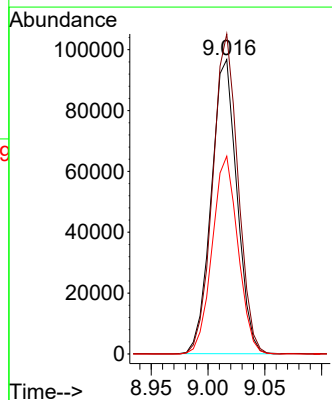
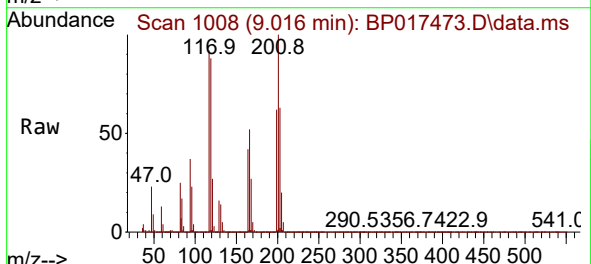
Manual Integrations
APPROVED

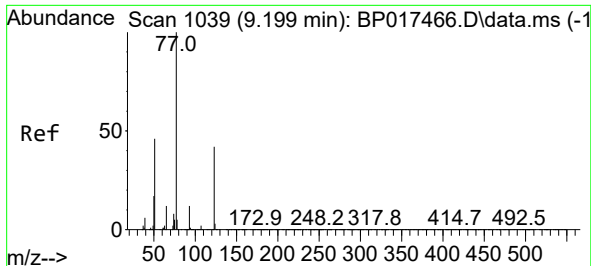
Reviewed By :Yogesh Patel 10/02/2023
Supervised By :mohammad ahmed 10/03/2023



#19
Hexachloroethane
Concen: 24.809 ng/ul
RT: 9.016 min Scan# 1008
Delta R.T. 0.000 min
Lab File: BP017473.D
Acq: 30 Sep 2023 07:29

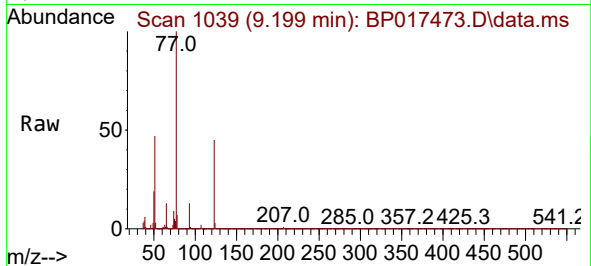
Tgt Ion:117 Resp: 151999
Ion Ratio Lower Upper
117 100
201 108.7 81.4 122.0
199 67.2 52.4 78.6





#22
Nitrobenzene
Concen: 25.567 ng/ul
RT: 9.199 min Scan# 1039
Delta R.T. 0.000 min
Lab File: BP017473.D
Acq: 30 Sep 2023 07:29

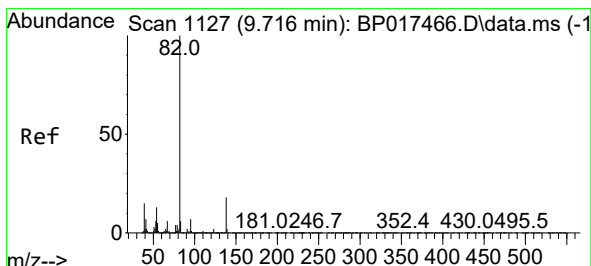
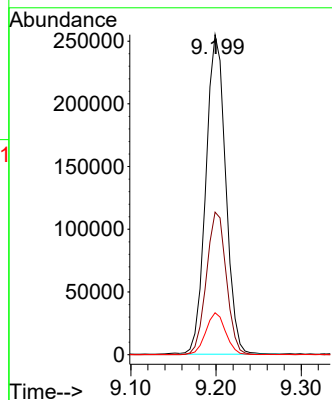
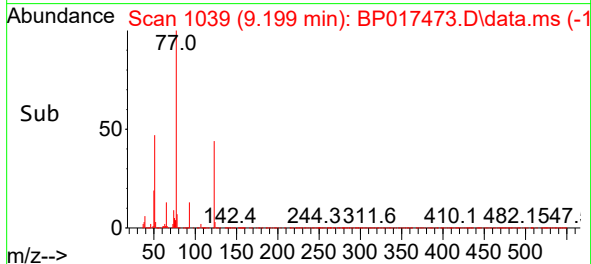
Instrument :
BNA_P
ClientSampleId :
SLCS871



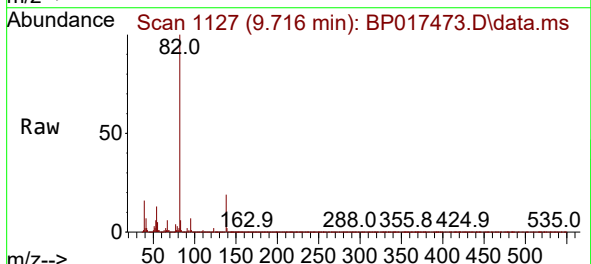
Tgt Ion: 77 Resp: 412302
Ion Ratio Lower Upper
77 100
123 44.6 37.4 56.0
65 13.1 9.8 14.6

Manual Integrations
APPROVED

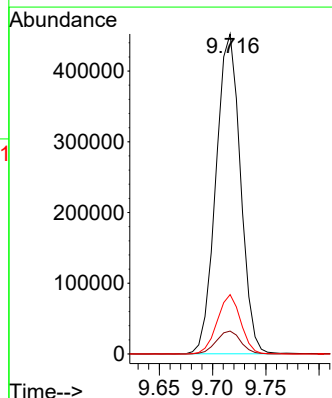
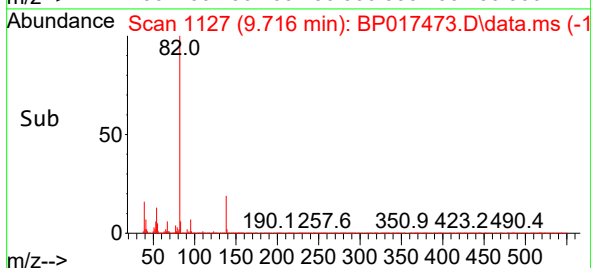
Reviewed By :Yogesh Patel 10/02/2023
Supervised By :mohammad ahmed 10/03/2023

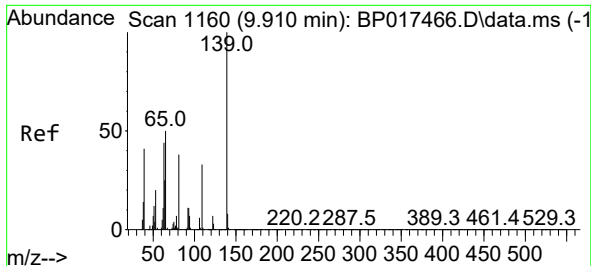


#23
Isophorone
Concen: 25.038 ng/ul
RT: 9.716 min Scan# 1127
Delta R.T. 0.000 min
Lab File: BP017473.D
Acq: 30 Sep 2023 07:29



Tgt Ion: 82 Resp: 723545
Ion Ratio Lower Upper
82 100
95 7.1 5.5 8.3
138 18.5 14.2 21.4





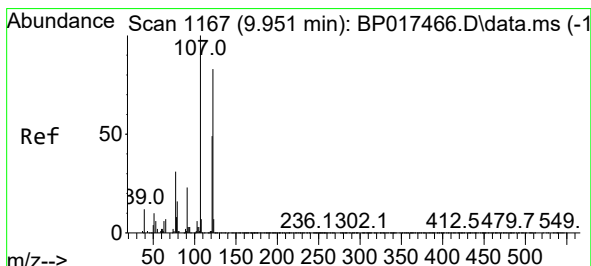
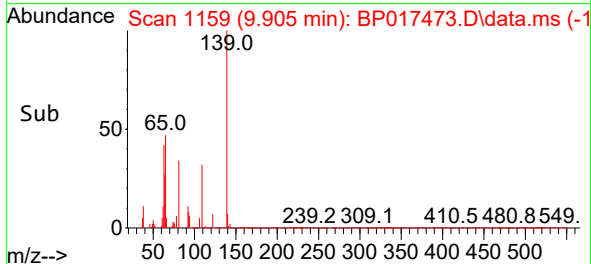
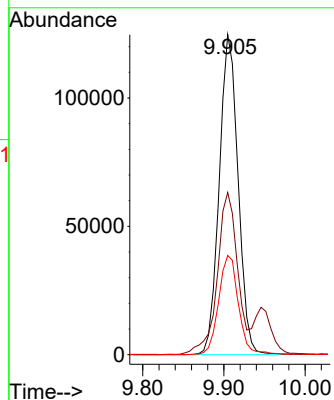
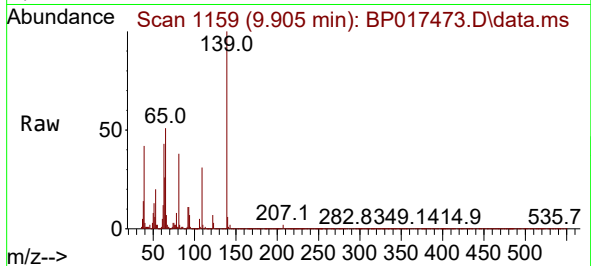
#25
2-Nitrophenol
Concen: 26.898 ng/ul
RT: 9.905 min Scan# 1159
Delta R.T. -0.006 min
Lab File: BP017473.D
Acq: 30 Sep 2023 07:29

Instrument :
BNA_P
ClientSampleId :
SLCS871

Tgt Ion:139 Resp: 20114
Ion Ratio Lower Upper
139 100
65 50.7 40.6 60.8
109 31.0 24.2 36.4

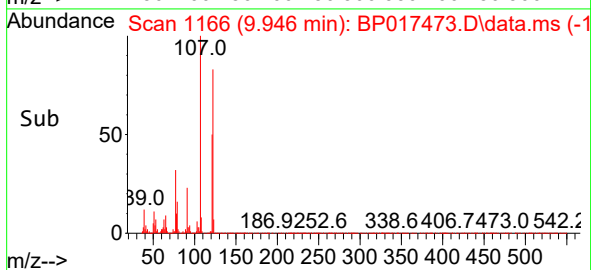
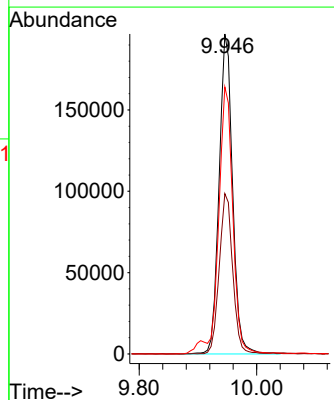
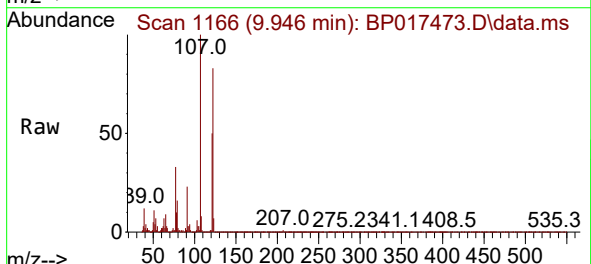
Manual Integrations
APPROVED

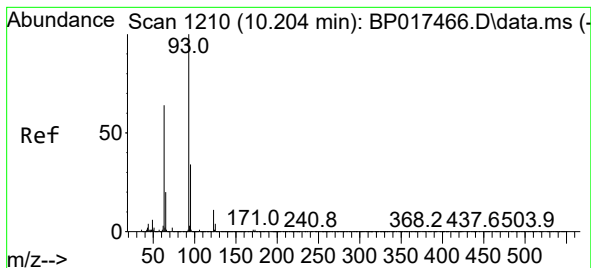
Reviewed By :Yogesh Patel 10/02/2023
Supervised By :mohammad ahmed 10/03/2023



#26
2,4-Dimethylphenol
Concen: 21.036 ng/ul
RT: 9.946 min Scan# 1166
Delta R.T. -0.006 min
Lab File: BP017473.D
Acq: 30 Sep 2023 07:29

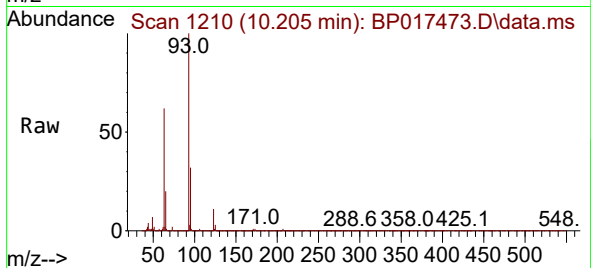
Tgt Ion:107 Resp: 313426
Ion Ratio Lower Upper
107 100
121 50.1 41.1 61.7
122 83.4 69.4 104.0





#27
 Bis(2-Chloroethoxy)methane
 Concen: 24.246 ng/ul
 RT: 10.205 min Scan# 1210
 Delta R.T. 0.000 min
 Lab File: BP017473.D
 Acq: 30 Sep 2023 07:29

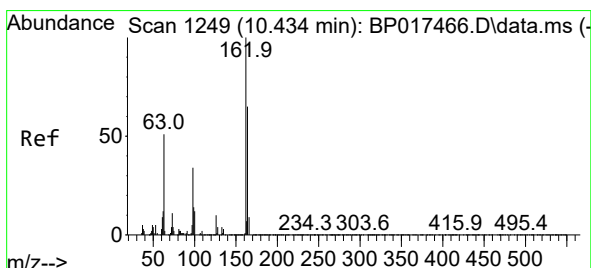
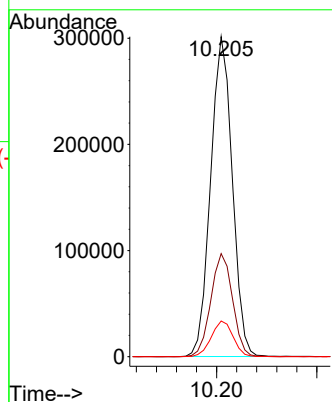
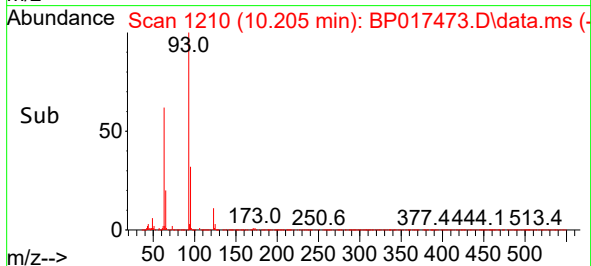
Instrument :
 BNA_P
 ClientSampleId :
 SLCS871



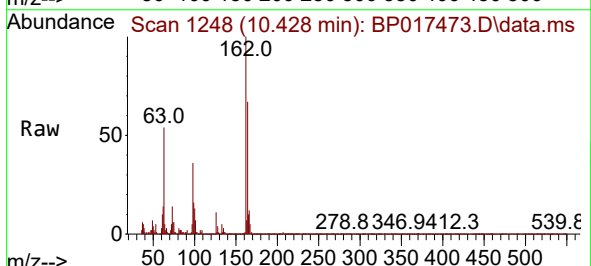
Tgt Ion: 93 Resp: 452299
 Ion Ratio Lower Upper
 93 100
 95 32.2 24.9 37.3
 123 11.2 9.4 14.2

Manual Integrations
 APPROVED

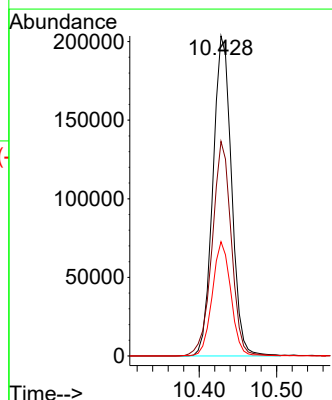
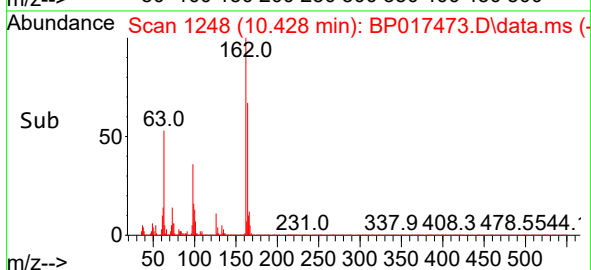
Reviewed By :Yogesh Patel 10/02/2023
 Supervised By :mohammad ahmed 10/03/2023

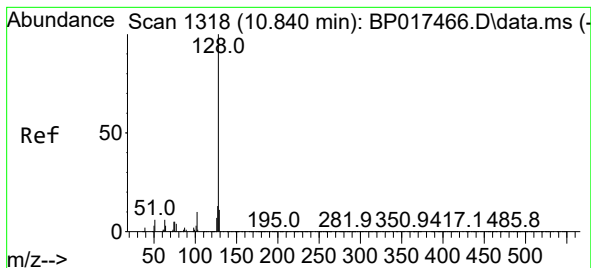


#29
 2,4-Dichlorophenol
 Concen: 26.466 ng/ul
 RT: 10.428 min Scan# 1248
 Delta R.T. -0.006 min
 Lab File: BP017473.D
 Acq: 30 Sep 2023 07:29



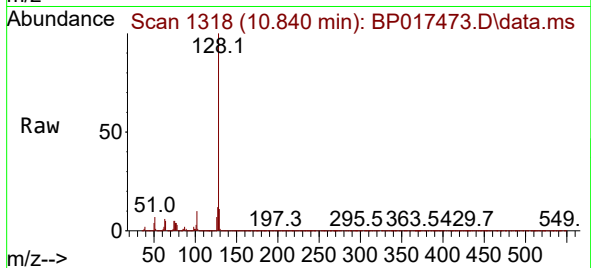
Tgt Ion:162 Resp: 340209
 Ion Ratio Lower Upper
 162 100
 164 67.1 52.6 78.8
 98 35.7 27.0 40.4





#30
Naphthalene
Concen: 24.440 ng/ul
RT: 10.840 min Scan# 1318
Delta R.T. 0.000 min
Lab File: BP017473.D
Acq: 30 Sep 2023 07:29

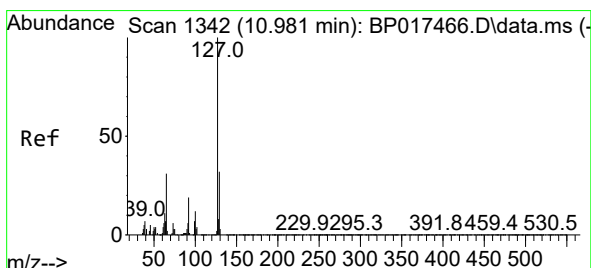
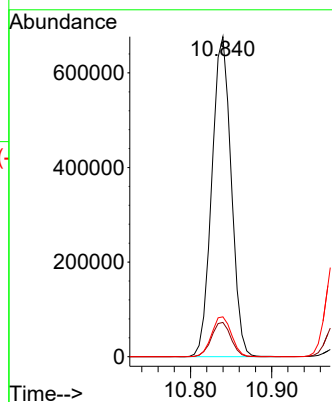
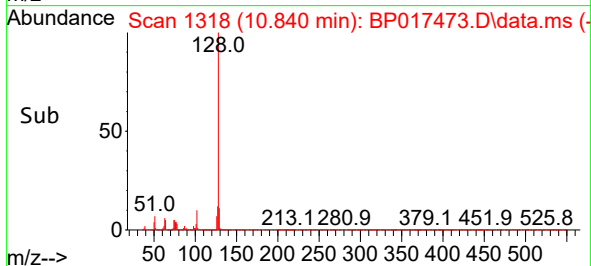
Instrument :
BNA_P
ClientSampleId :
SLCS871



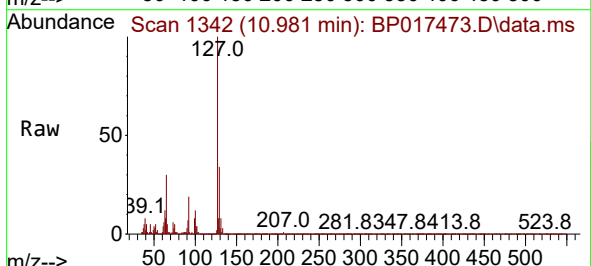
Tgt Ion:128 Resp: 111872
Ion Ratio Lower Upper
128 100
129 10.7 8.6 13.0
127 12.5 10.6 15.8

Manual Integrations
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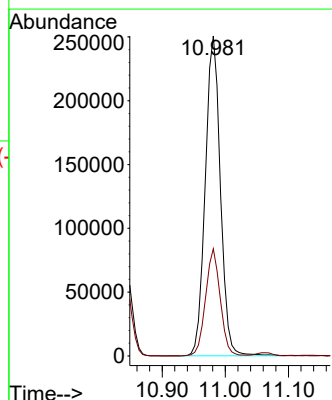
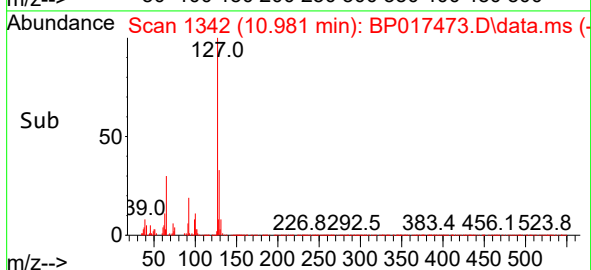
Reviewed By :Yogesh Patel 10/02/2023
Supervised By :mohammad ahmed 10/03/2023

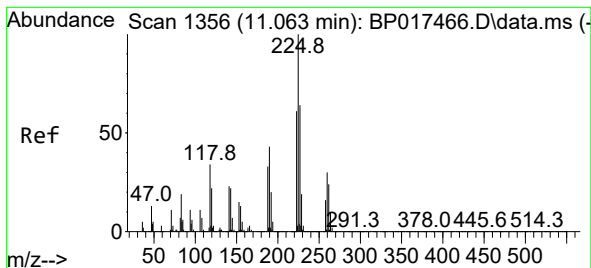


#32
4-Chloroaniline
Concen: 23.100 ng/ul
RT: 10.981 min Scan# 1342
Delta R.T. 0.000 min
Lab File: BP017473.D
Acq: 30 Sep 2023 07:29



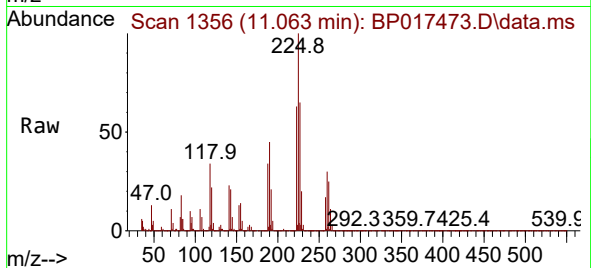
Tgt Ion:127 Resp: 418070
Ion Ratio Lower Upper
127 100
129 33.5 25.1 37.7





#33
Hexachlorobutadiene
Concen: 26.651 ng/ul
RT: 11.063 min Scan# 1356
Delta R.T. 0.000 min
Lab File: BP017473.D
Acq: 30 Sep 2023 07:29

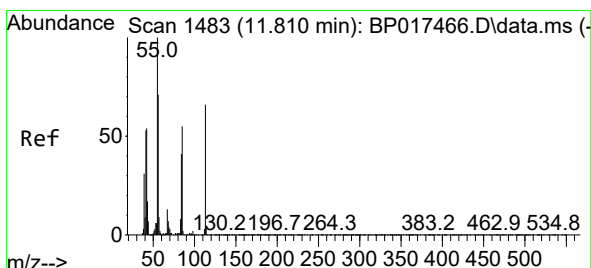
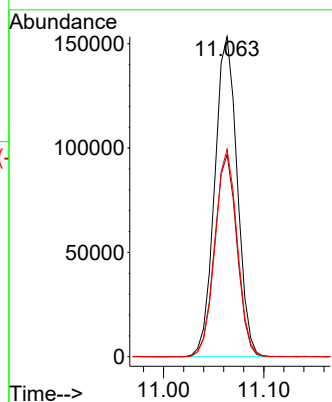
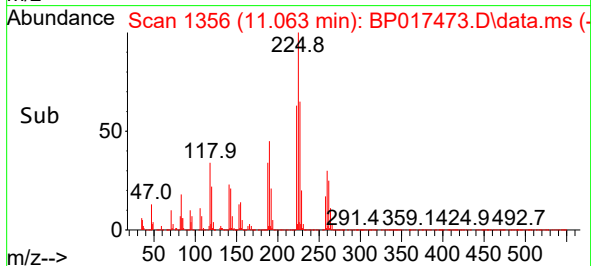
Instrument :
BNA_P
ClientSampleId :
SLCS871



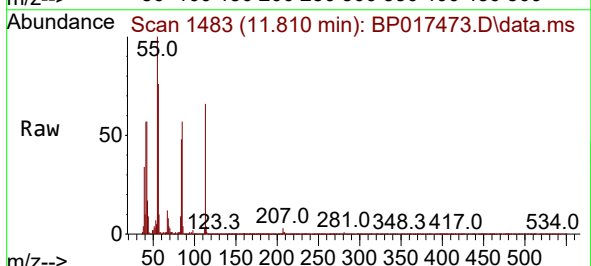
Tgt Ion:225 Resp: 238425
Ion Ratio Lower Upper
225 100
223 63.1 48.2 72.2
227 64.8 50.2 75.4

Manual Integrations
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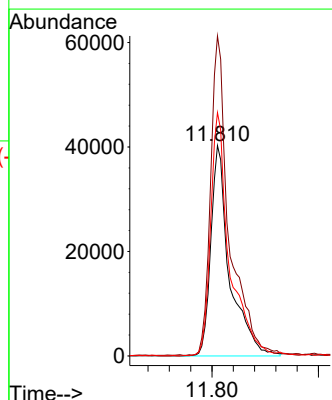
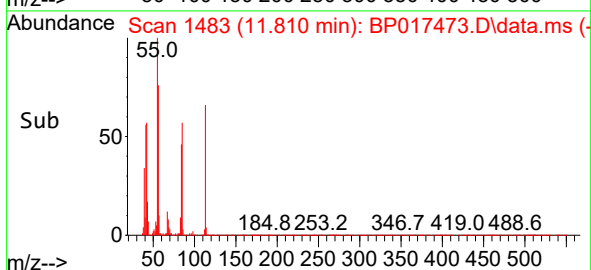
Reviewed By :Yogesh Patel 10/02/2023
Supervised By :mohammad ahmed 10/03/2023

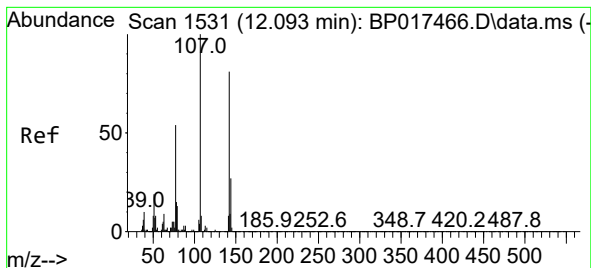


#34
Caprolactam
Concen: 26.572 ng/ul
RT: 11.810 min Scan# 1483
Delta R.T. 0.000 min
Lab File: BP017473.D
Acq: 30 Sep 2023 07:29



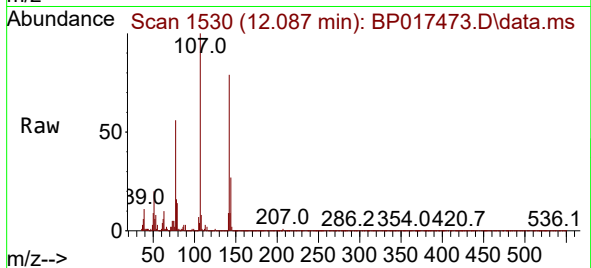
Tgt Ion:113 Resp: 98696
Ion Ratio Lower Upper
113 100
55 152.1 127.4 191.0
56 115.7 94.5 141.7





#35
4-Chloro-3-methylphenol
Concen: 27.145 ng/ul
RT: 12.087 min Scan# 1531
Delta R.T. -0.006 min
Lab File: BP017473.D
Acq: 30 Sep 2023 07:29

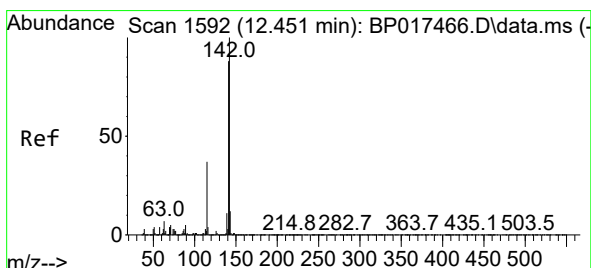
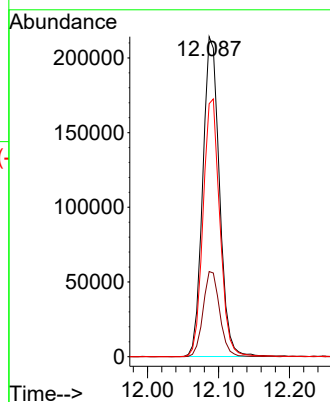
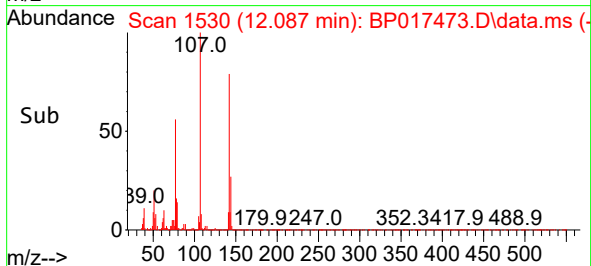
Instrument :
BNA_P
ClientSampleId :
SLCS871



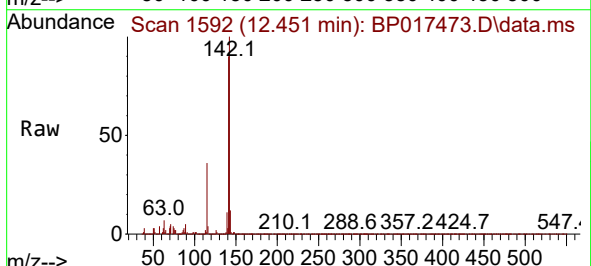
Tgt Ion:107 Resp: 350728
Ion Ratio Lower Upper
107 100
144 26.6 20.6 31.0
142 79.1 62.9 94.3

Manual Integrations
APPROVED

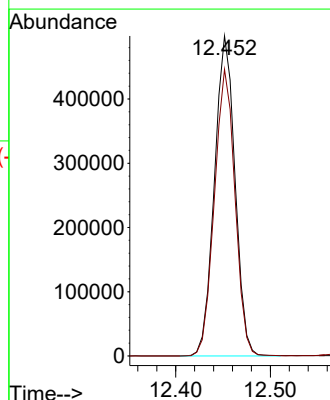
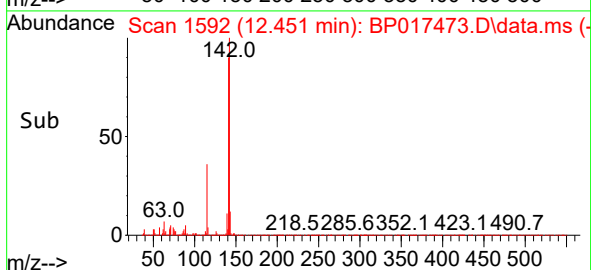
Reviewed By :Yogesh Patel 10/02/2023
Supervised By :mohammad ahmed 10/03/2023

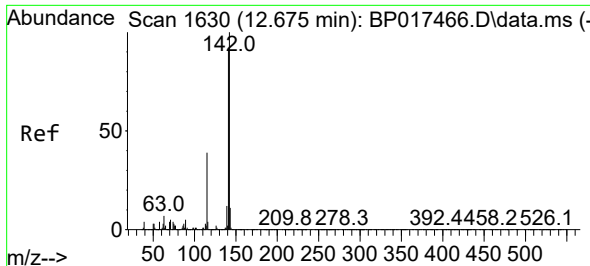


#36
2-Methylnaphthalene
Concen: 25.157 ng/ul
RT: 12.451 min Scan# 1592
Delta R.T. 0.000 min
Lab File: BP017473.D
Acq: 30 Sep 2023 07:29



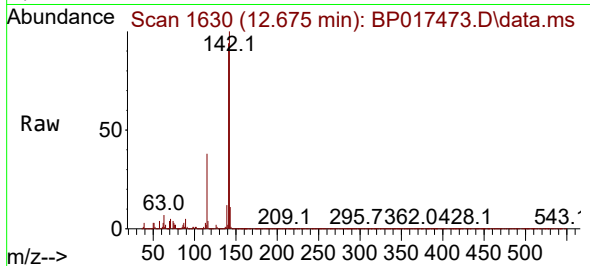
Tgt Ion:142 Resp: 751598
Ion Ratio Lower Upper
142 100
141 89.5 71.9 107.9





#37
1-Methylnaphthalene
Concen: 24.192 ng/ul
RT: 12.675 min Scan# 1630
Delta R.T. 0.000 min
Lab File: BP017473.D
Acq: 30 Sep 2023 07:29

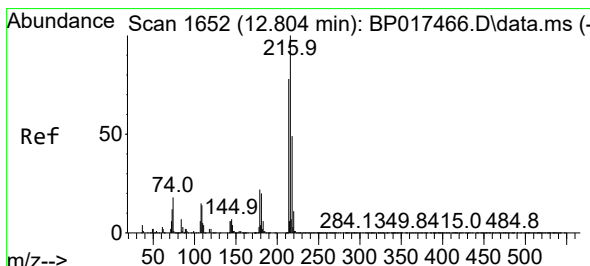
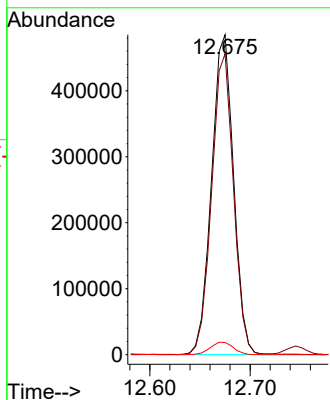
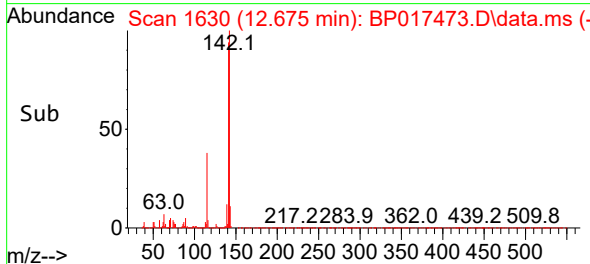
Instrument :
BNA_P
ClientSampleId :
SLCS871



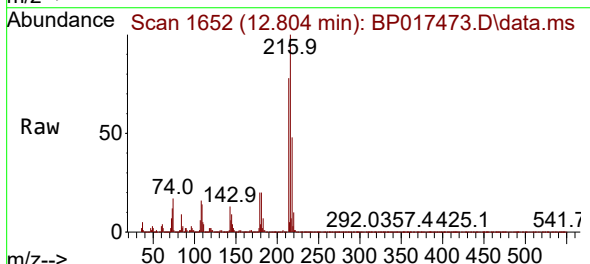
Tgt Ion:142 Resp: 738834
Ion Ratio Lower Upper
142 100
141 94.1 73.4 110.2
116 3.8 3.1 4.7

Manual Integrations
APPROVED

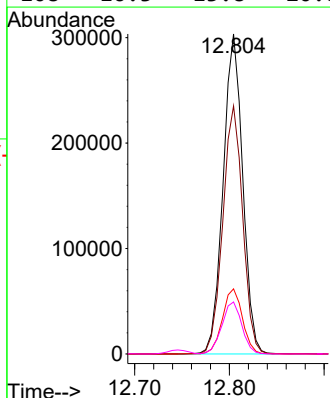
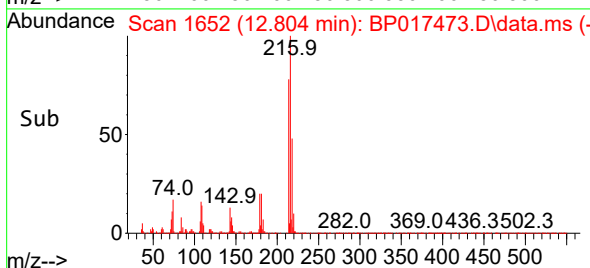
Reviewed By :Yogesh Patel 10/02/2023
Supervised By :mohammad ahmed 10/03/2023

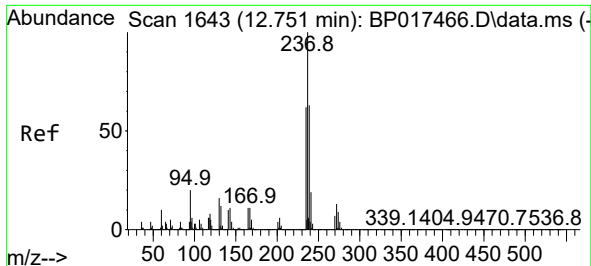


#39
1,2,4,5-Tetrachlorobenzene
Concen: 25.118 ng/ul
RT: 12.804 min Scan# 1652
Delta R.T. 0.000 min
Lab File: BP017473.D
Acq: 30 Sep 2023 07:29



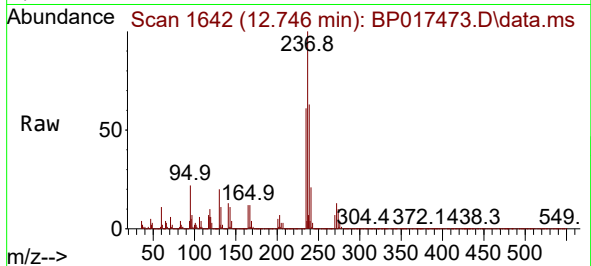
Tgt Ion:216 Resp: 436211
Ion Ratio Lower Upper
216 100
214 77.5 62.3 93.5
179 20.4 16.4 24.6
108 16.3 13.8 20.8





#40
Hexachlorocyclopentadiene
Concen: 14.892 ng/ul
RT: 12.746 min Scan# 1642
Delta R.T. -0.006 min
Lab File: BP017473.D
Acq: 30 Sep 2023 07:29

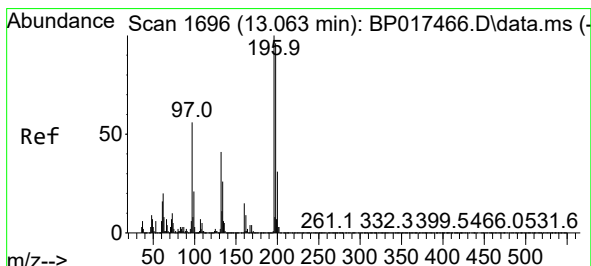
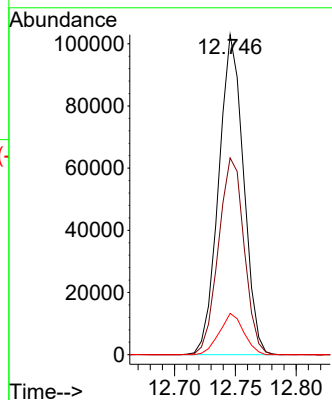
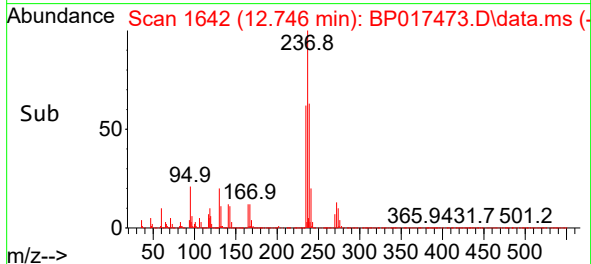
Instrument :
BNA_P
ClientSampleId :
SLCS871



Tgt Ion:237 Resp: 14636
Ion Ratio Lower Upper
237 100
235 61.5 52.8 79.2
272 13.3 9.8 14.6

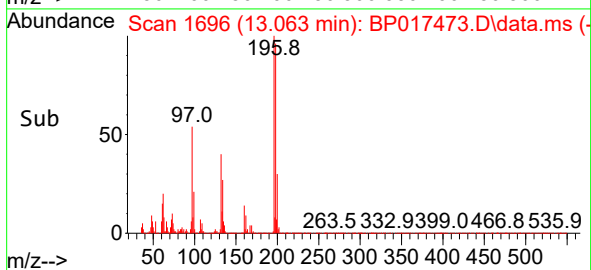
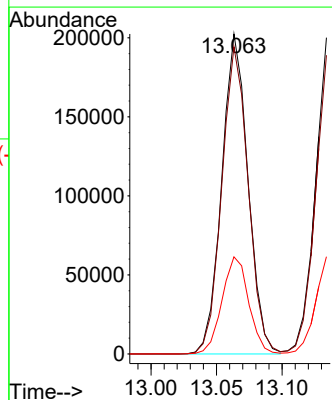
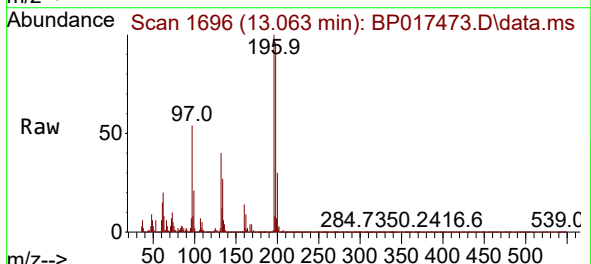
Manual Integrations
APPROVED

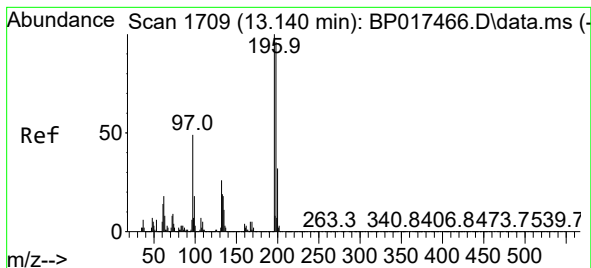
Reviewed By :Yogesh Patel 10/02/2023
Supervised By :mohammad ahmed 10/03/2023



#41
2,4,6-Trichlorophenol
Concen: 26.777 ng/ul
RT: 13.063 min Scan# 1696
Delta R.T. 0.000 min
Lab File: BP017473.D
Acq: 30 Sep 2023 07:29

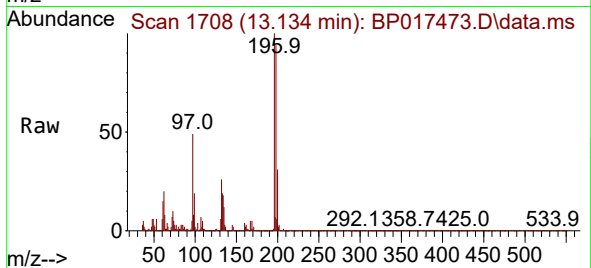
Tgt Ion:196 Resp: 282071
Ion Ratio Lower Upper
196 100
198 96.0 76.2 114.2
200 30.4 25.1 37.7





#42
2,4,5-Trichlorophenol
Concen: 27.691 ng/ul
RT: 13.134 min Scan# 1709
Delta R.T. -0.006 min
Lab File: BP017473.D
Acq: 30 Sep 2023 07:29

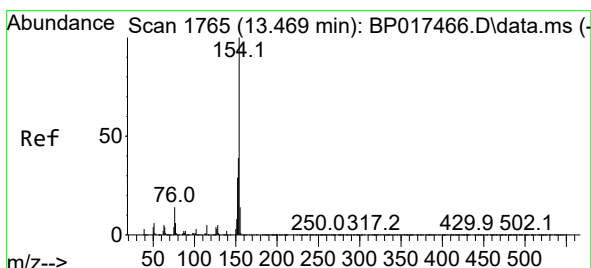
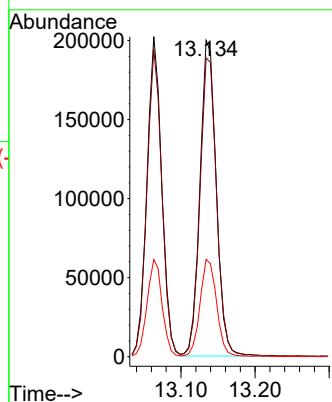
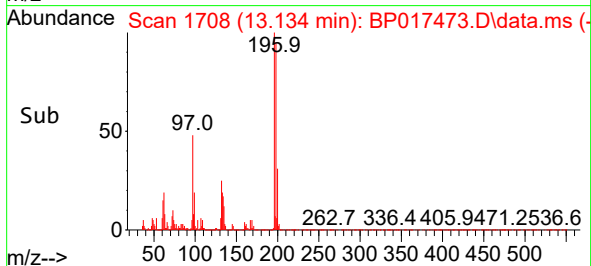
Instrument :
BNA_P
ClientSampleId :
SLCS871



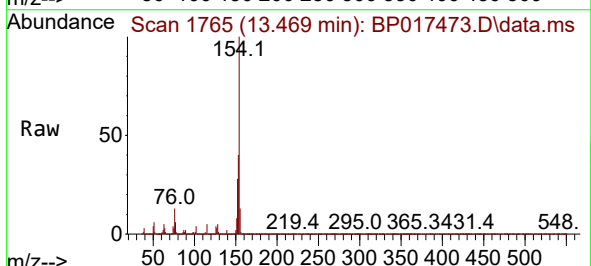
Tgt Ion:196 Resp: 305610
Ion Ratio Lower Upper
196 100
198 94.4 77.4 116.0
200 30.8 24.3 36.5

Manual Integrations
APPROVED

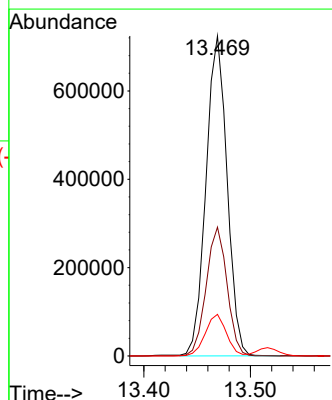
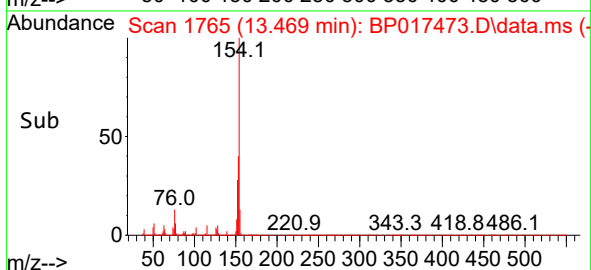
Reviewed By :Yogesh Patel 10/02/2023
Supervised By :mohammad ahmed 10/03/2023

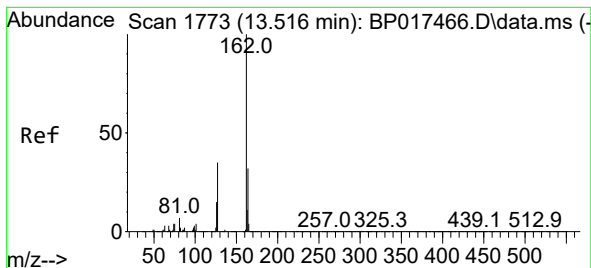


#43
1,1'-Biphenyl
Concen: 24.281 ng/ul
RT: 13.469 min Scan# 1765
Delta R.T. 0.000 min
Lab File: BP017473.D
Acq: 30 Sep 2023 07:29



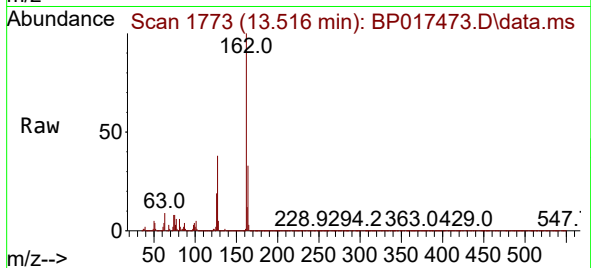
Tgt Ion:154 Resp: 996904
Ion Ratio Lower Upper
154 100
153 40.3 31.5 47.3
76 13.0 11.0 16.6





#44
2-Chloronaphthalene
Concen: 24.848 ng/ul
RT: 13.516 min Scan# 1773
Delta R.T. 0.000 min
Lab File: BP017473.D
Acq: 30 Sep 2023 07:29

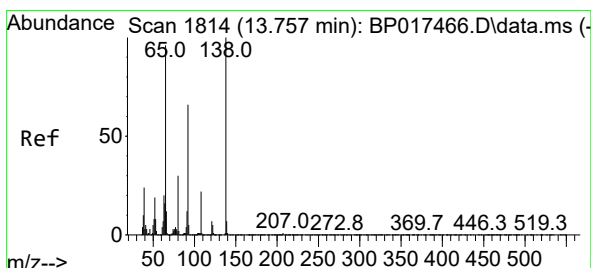
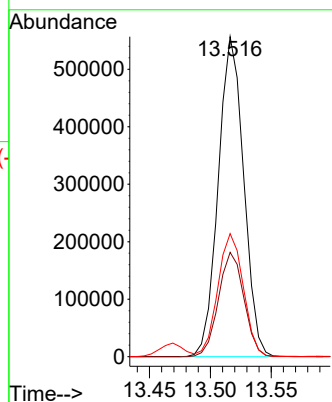
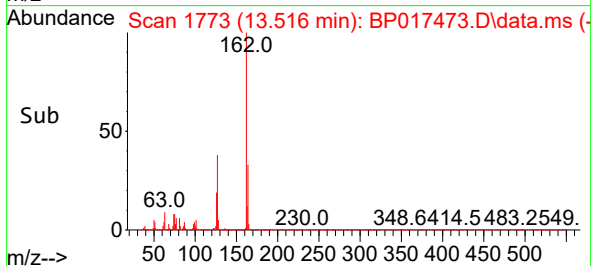
Instrument :
BNA_P
ClientSampleId :
SLCS871



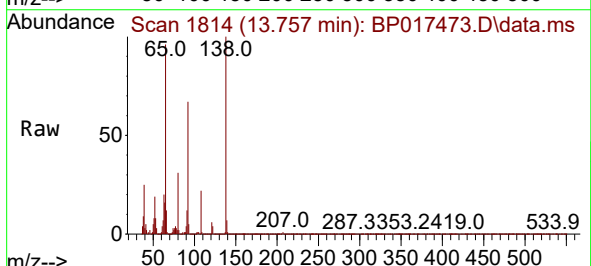
Tgt Ion:162 Resp: 80880
Ion Ratio Lower Upper
162 100
164 32.6 26.8 40.2
127 38.5 30.7 46.1

Manual Integrations
APPROVED

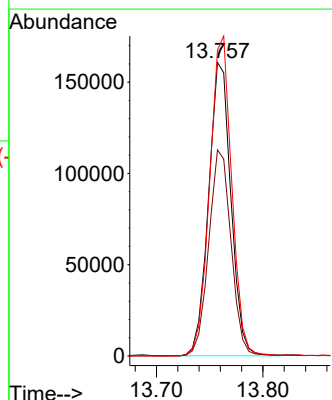
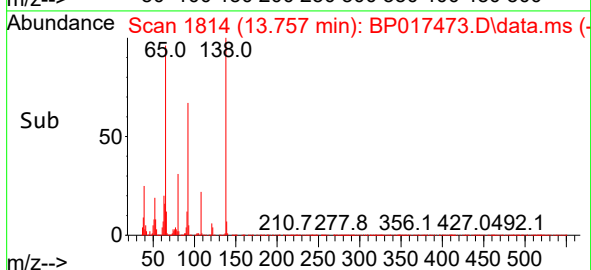
Reviewed By :Yogesh Patel 10/02/2023
Supervised By :mohammad ahmed 10/03/2023

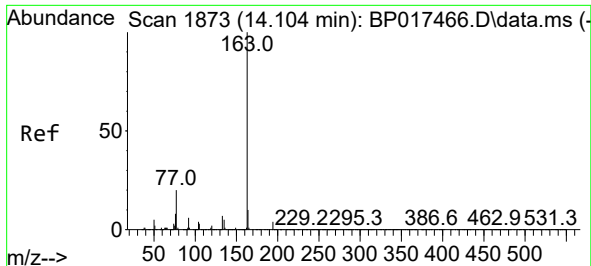


#45
2-Nitroaniline
Concen: 29.298 ng/ul
RT: 13.757 min Scan# 1814
Delta R.T. 0.000 min
Lab File: BP017473.D
Acq: 30 Sep 2023 07:29



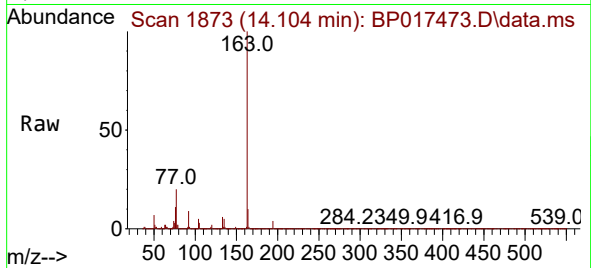
Tgt Ion: 65 Resp: 234274
Ion Ratio Lower Upper
65 100
92 70.2 57.7 86.5
138 104.2 83.5 125.3





#47
Dimethylphthalate
Concen: 25.446 ng/ul
RT: 14.104 min Scan# 1873
Delta R.T. 0.000 min
Lab File: BP017473.D
Acq: 30 Sep 2023 07:29

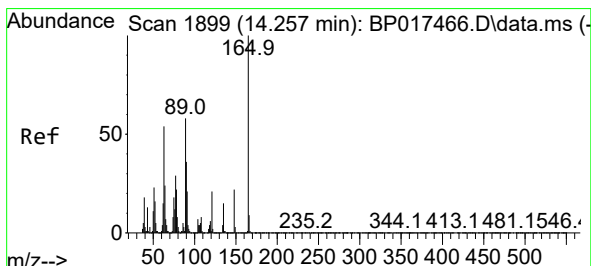
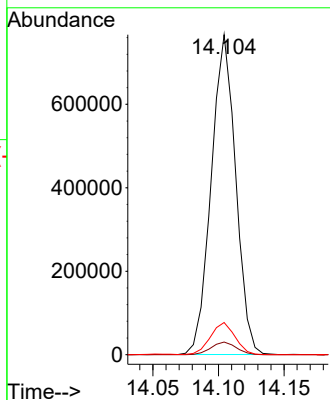
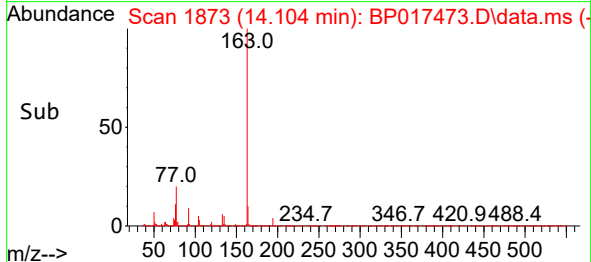
Instrument :
BNA_P
ClientSampleId :
SLCS871



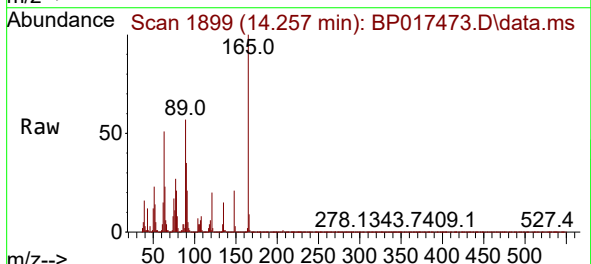
Tgt Ion:163 Resp: 993694
Ion Ratio Lower Upper
163 100
194 3.9 3.2 4.8
164 10.1 7.5 11.3

Manual Integrations
APPROVED

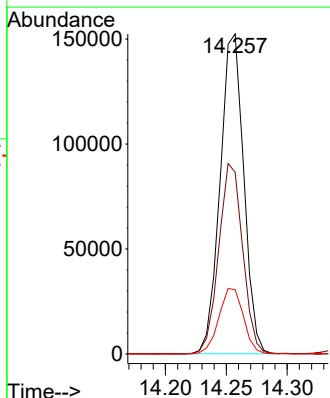
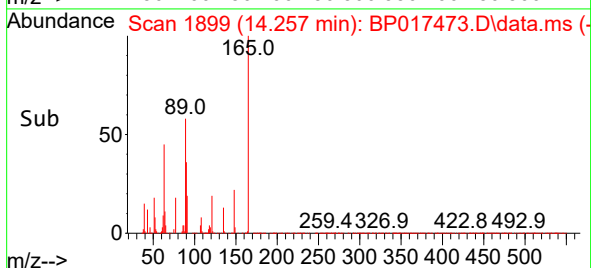
Reviewed By :Yogesh Patel 10/02/2023
Supervised By :mohammad ahmed 10/03/2023

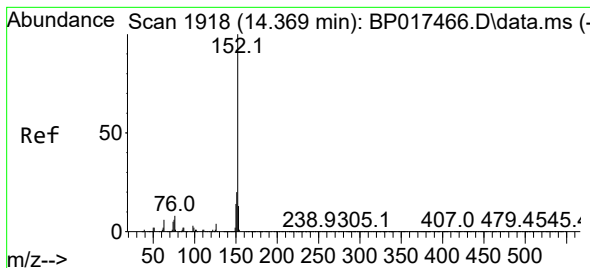


#48
2,6-Dinitrotoluene
Concen: 30.374 ng/ul
RT: 14.257 min Scan# 1899
Delta R.T. 0.000 min
Lab File: BP017473.D
Acq: 30 Sep 2023 07:29



Tgt Ion:165 Resp: 206017
Ion Ratio Lower Upper
165 100
89 56.8 51.7 77.5
121 20.1 19.7 29.5





#50

Acenaphthylene

Concen: 25.198 ng/ul

RT: 14.369 min Scan# 1918

Delta R.T. 0.000 min

Lab File: BP017473.D

Acq: 30 Sep 2023 07:29

Instrument :

BNA_P

ClientSampleId :

SLCS871

Tgt Ion:152 Resp: 131373

Ion Ratio Lower Upper

152 100

151 19.8 16.0 24.0

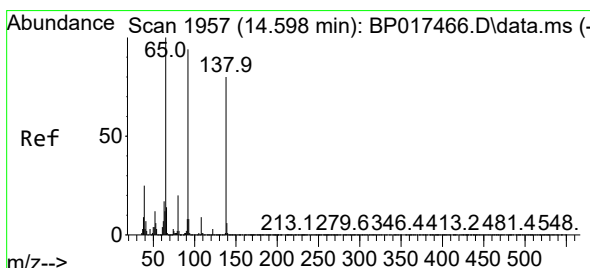
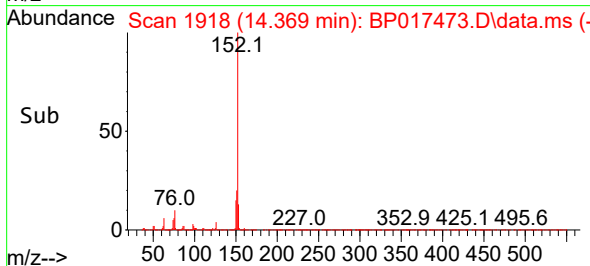
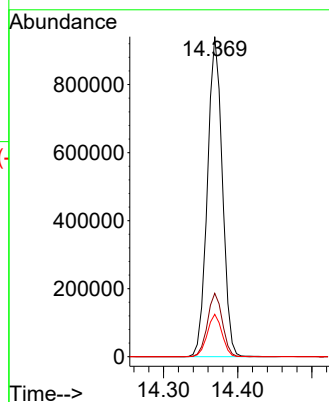
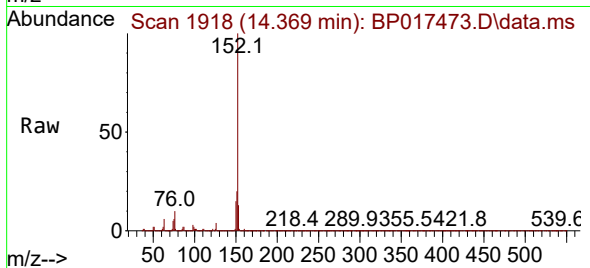
153 13.2 10.4 15.6

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 10/02/2023

Supervised By :mohammad ahmed 10/03/2023



#51

3-Nitroaniline

Concen: 28.451 ng/ul

RT: 14.593 min Scan# 1956

Delta R.T. -0.006 min

Lab File: BP017473.D

Acq: 30 Sep 2023 07:29

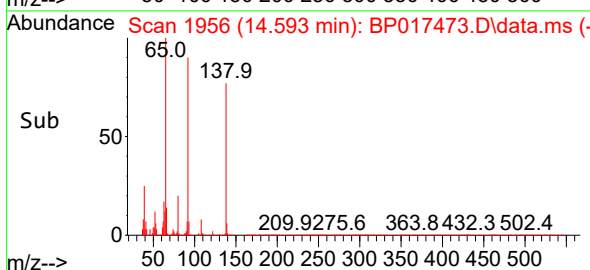
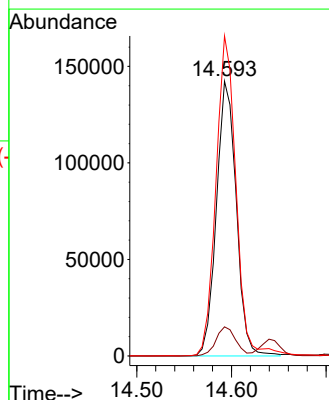
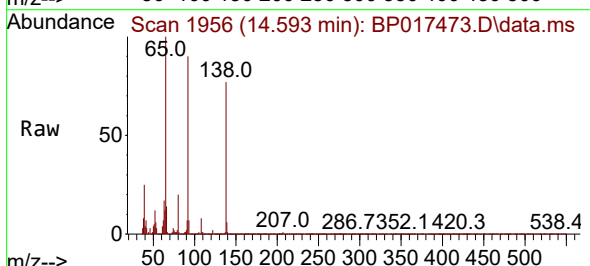
Tgt Ion:138 Resp: 207667

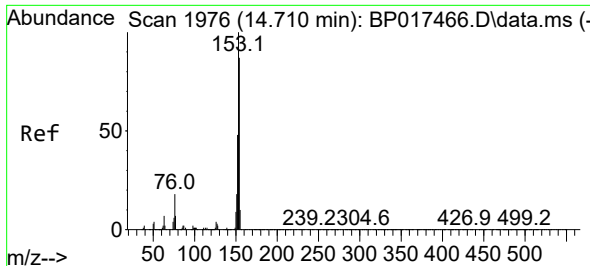
Ion Ratio Lower Upper

138 100

108 10.6 8.2 12.4

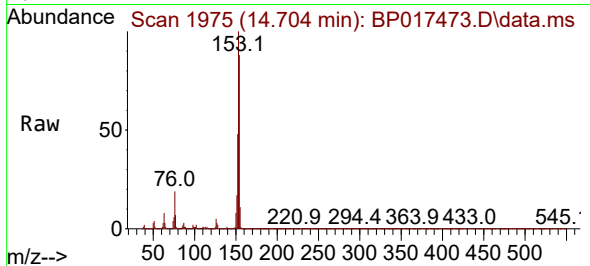
92 116.5 97.4 146.0





#52
Acenaphthene
Concen: 24.777 ng/ul
RT: 14.704 min Scan# 1975
Delta R.T. -0.006 min
Lab File: BP017473.D
Acq: 30 Sep 2023 07:29

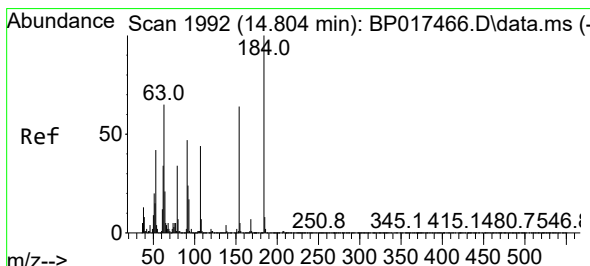
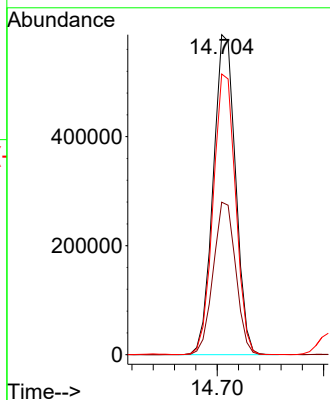
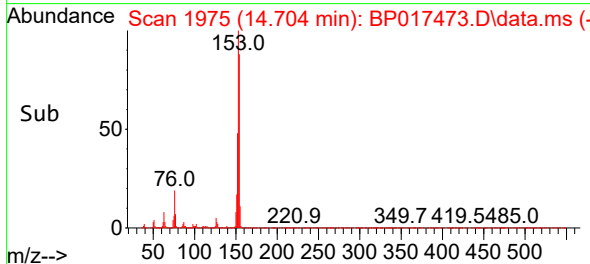
Instrument :
BNA_P
ClientSampleId :
SLCS871



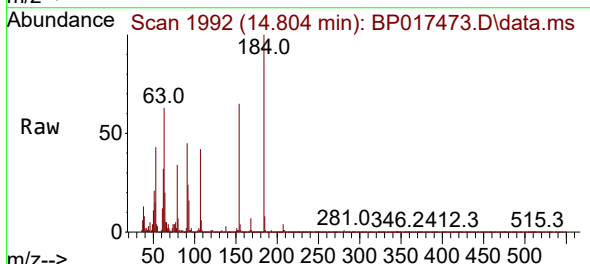
Tgt Ion:153 Resp: 853109
Ion Ratio Lower Upper
153 100
152 47.6 38.0 57.0
154 87.7 70.1 105.1

Manual Integrations
APPROVED

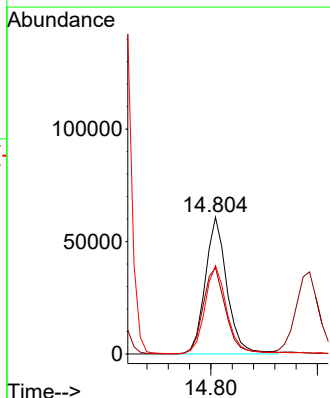
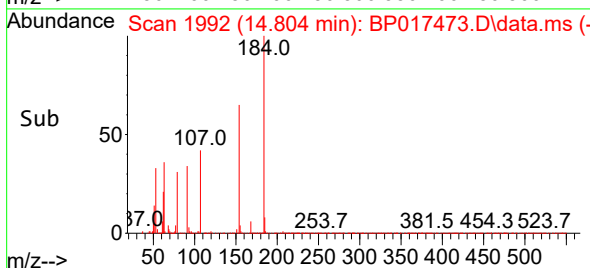
Reviewed By :Yogesh Patel 10/02/2023
Supervised By :mohammad ahmed 10/03/2023

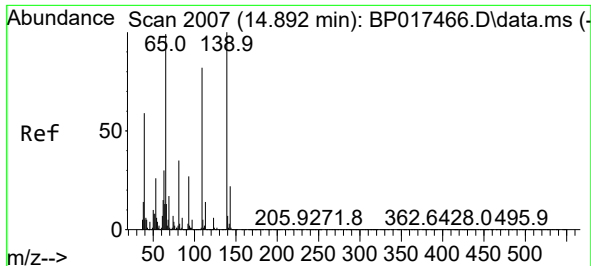


#53
2,4-Dinitrophenol
Concen: 20.263 ng/ul
RT: 14.804 min Scan# 1992
Delta R.T. 0.000 min
Lab File: BP017473.D
Acq: 30 Sep 2023 07:29



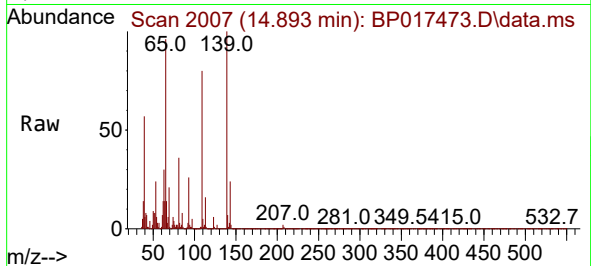
Tgt Ion:184 Resp: 85974
Ion Ratio Lower Upper
184 100
63 63.0 53.2 79.8
154 64.5 48.9 73.3





#55
4-Nitrophenol
Concen: 26.414 ng/ul
RT: 14.893 min Scan# 2007
Delta R.T. 0.000 min
Lab File: BP017473.D
Acq: 30 Sep 2023 07:29

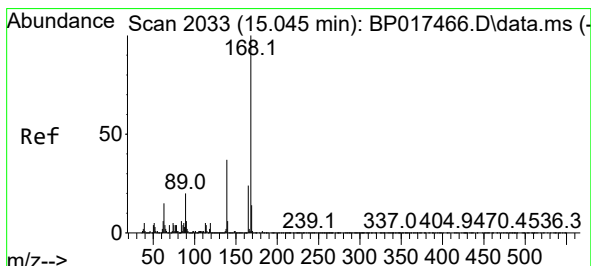
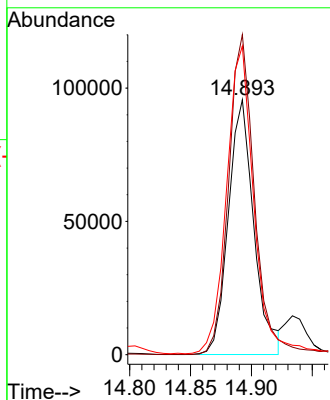
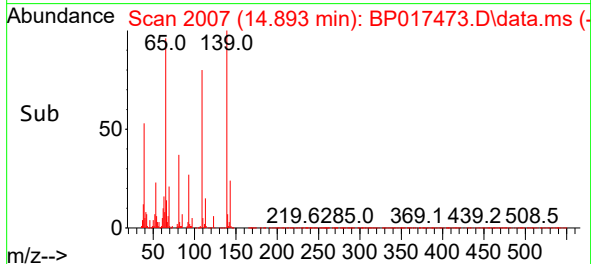
Instrument :
BNA_P
ClientSampleId :
SLCS871



Tgt Ion:109 Resp: 13936
Ion Ratio Lower Upper
109 100
139 125.6 105.7 158.5
65 121.1 105.4 158.0

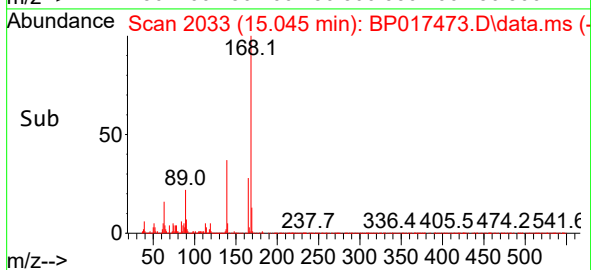
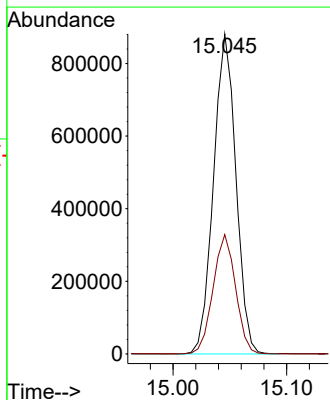
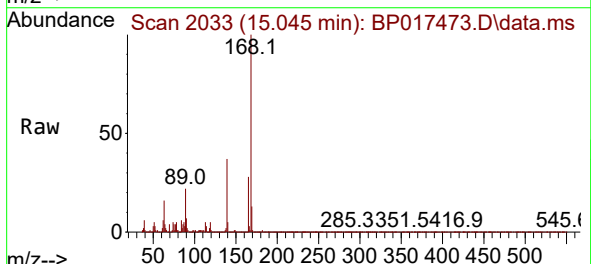
Manual Integrations
APPROVED

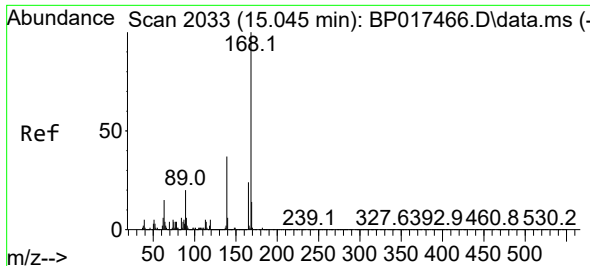
Reviewed By :Yogesh Patel 10/02/2023
Supervised By :mohammad ahmed 10/03/2023



#56
Dibenzofuran
Concen: 25.620 ng/ul
RT: 15.045 min Scan# 2033
Delta R.T. 0.000 min
Lab File: BP017473.D
Acq: 30 Sep 2023 07:29

Tgt Ion:168 Resp: 1208062
Ion Ratio Lower Upper
168 100
139 37.3 30.6 45.8





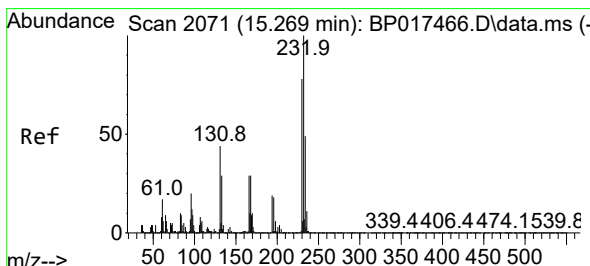
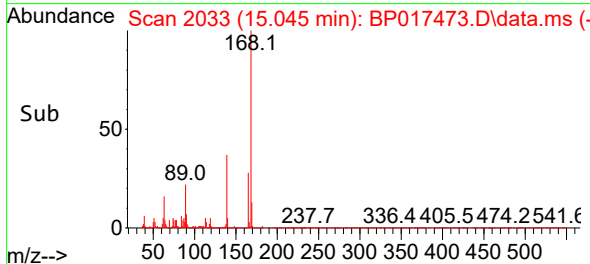
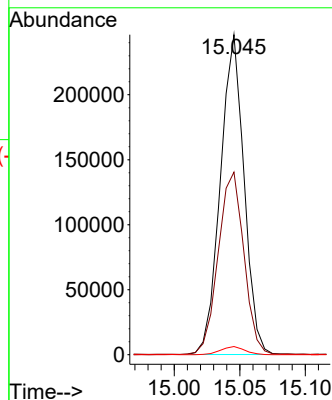
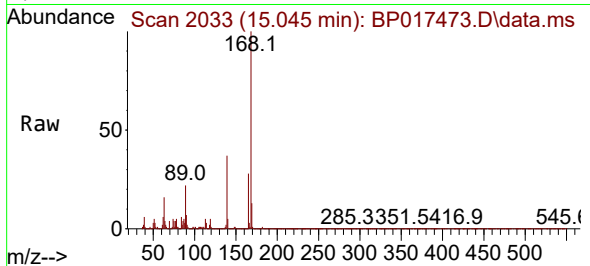
#57
2,4-Dinitrotoluene
Concen: 30.884 ng/ul
RT: 15.045 min Scan# 2033
Delta R.T. 0.000 min
Lab File: BP017473.D
Acq: 30 Sep 2023 07:29

Instrument :
BNA_P
ClientSampleId :
SLCS871

Tgt Ion:165 Resp: 308562
Ion Ratio Lower Upper
165 100
63 57.0 45.6 68.4
182 2.6 2.0 3.0

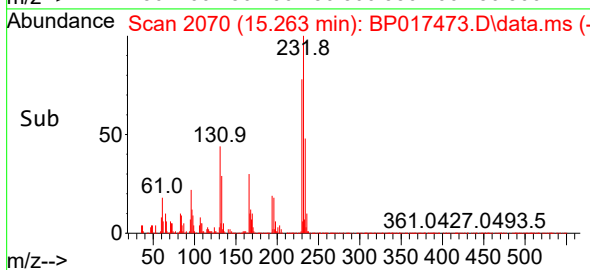
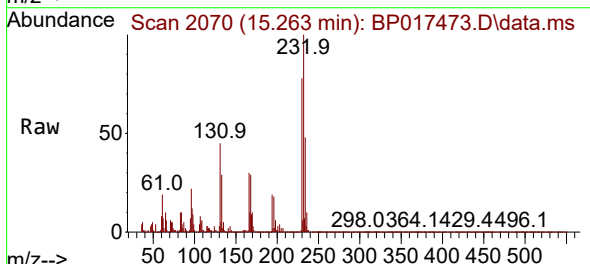
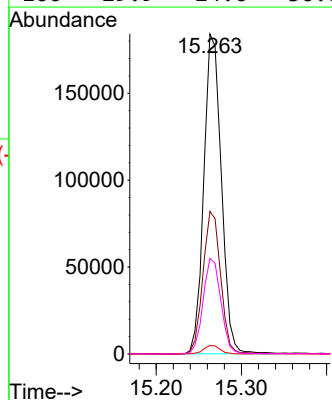
Manual Integrations
APPROVED

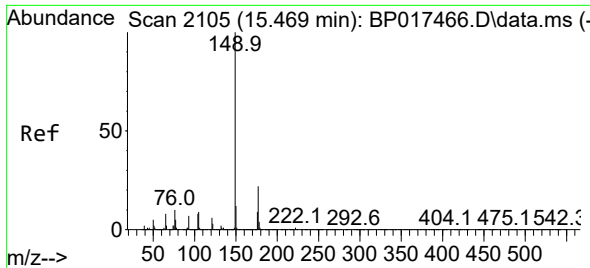
Reviewed By :Yogesh Patel 10/02/2023
Supervised By :mohammad ahmed 10/03/2023



#58
2,3,4,6-Tetrachlorophenol
Concen: 28.157 ng/ul
RT: 15.263 min Scan# 2070
Delta R.T. -0.006 min
Lab File: BP017473.D
Acq: 30 Sep 2023 07:29

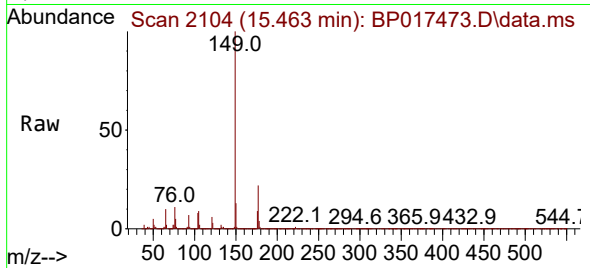
Tgt Ion:232 Resp: 263685
Ion Ratio Lower Upper
232 100
131 44.5 38.4 57.6
130 2.7 2.0 3.0
166 29.9 24.6 36.8





#59
Diethylphthalate
Concen: 26.607 ng/ul
RT: 15.463 min Scan# 2105
Delta R.T. -0.006 min
Lab File: BP017473.D
Acq: 30 Sep 2023 07:29

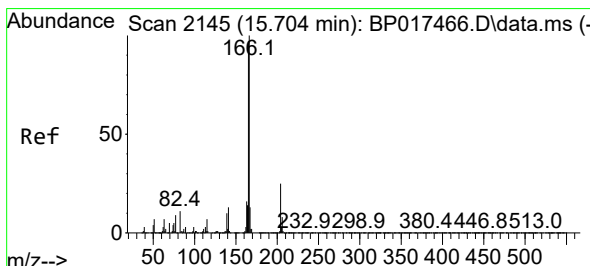
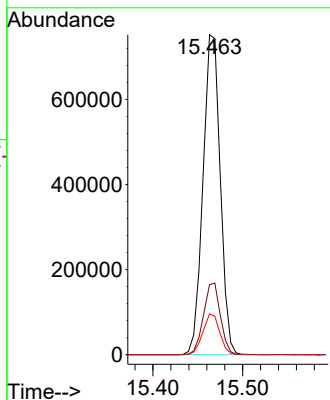
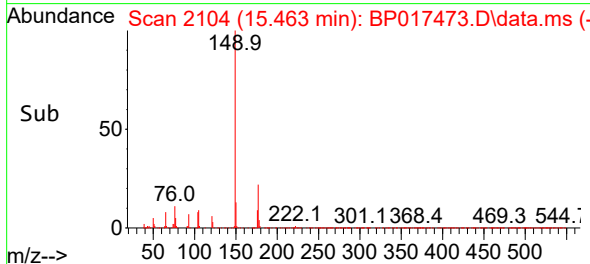
Instrument :
BNA_P
ClientSampleId :
SLCS871



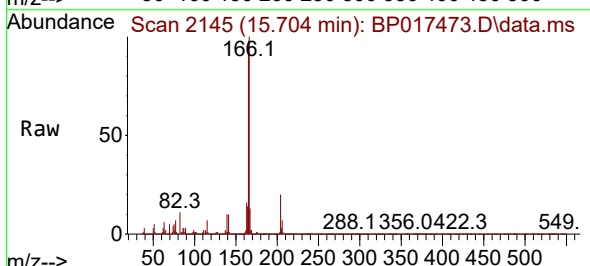
Tgt Ion:149 Resp: 1004440
Ion Ratio Lower Upper
149 100
177 21.9 17.0 25.6
150 12.7 9.8 14.6

Manual Integrations
APPROVED

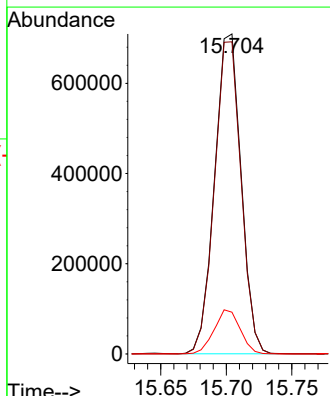
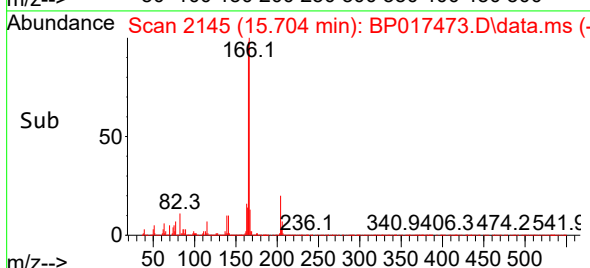
Reviewed By :Yogesh Patel 10/02/2023
Supervised By :mohammad ahmed 10/03/2023

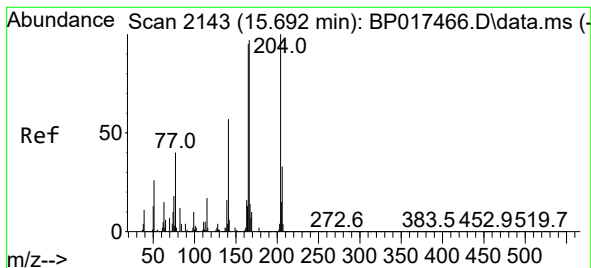


#61
Fluorene
Concen: 26.021 ng/ul
RT: 15.704 min Scan# 2145
Delta R.T. 0.000 min
Lab File: BP017473.D
Acq: 30 Sep 2023 07:29



Tgt Ion:166 Resp: 996886
Ion Ratio Lower Upper
166 100
165 97.6 77.8 116.6
167 13.1 10.9 16.3





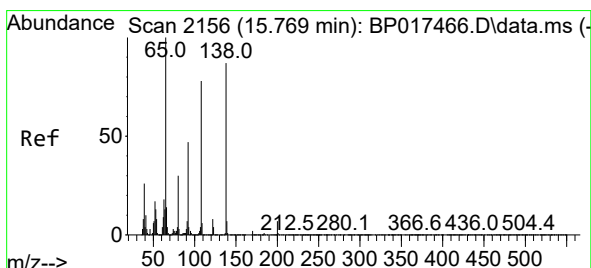
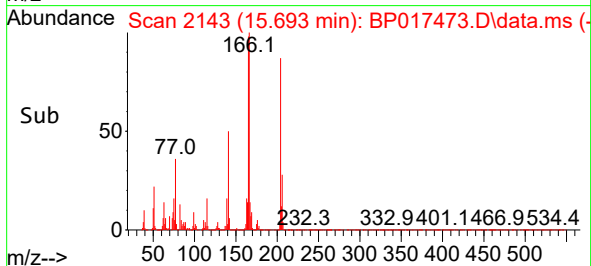
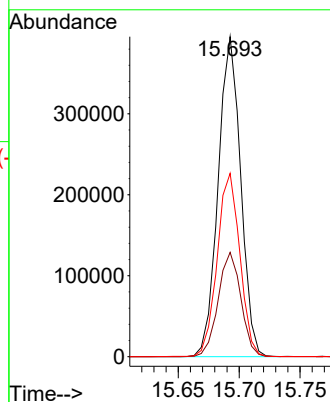
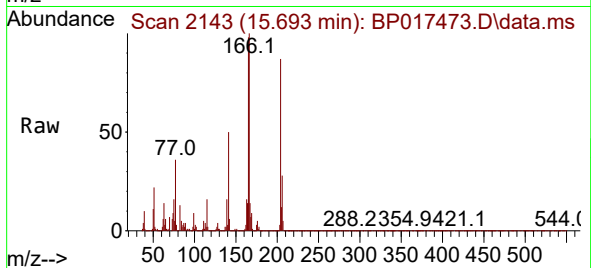
#62
4-Chlorophenyl-phenylether
Concen: 26.191 ng/ul
RT: 15.693 min Scan# 2143
Delta R.T. 0.000 min
Lab File: BP017473.D
Acq: 30 Sep 2023 07:29

Instrument :
BNA_P
ClientSampleId :
SLCS871

Tgt Ion:204 Resp: 50852
Ion Ratio Lower Upper
204 100
206 32.6 26.2 39.4
141 57.3 45.9 68.9

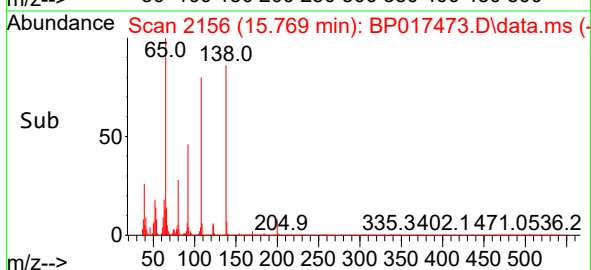
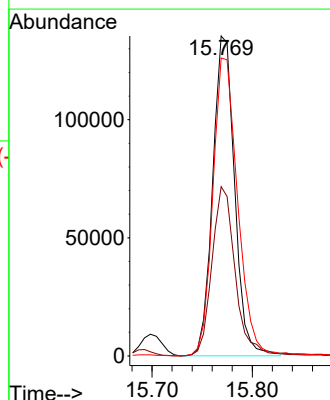
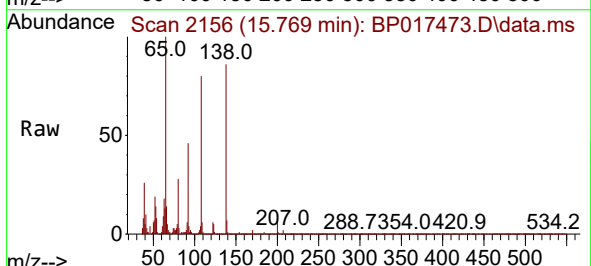
Manual Integrations
APPROVED

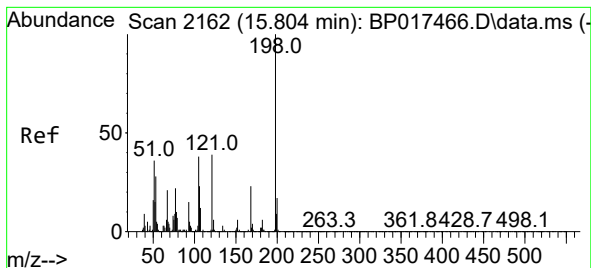
Reviewed By :Yogesh Patel 10/02/2023
Supervised By :mohammad ahmed 10/03/2023



#63
4-Nitroaniline
Concen: 31.492 ng/ul
RT: 15.769 min Scan# 2156
Delta R.T. 0.000 min
Lab File: BP017473.D
Acq: 30 Sep 2023 07:29

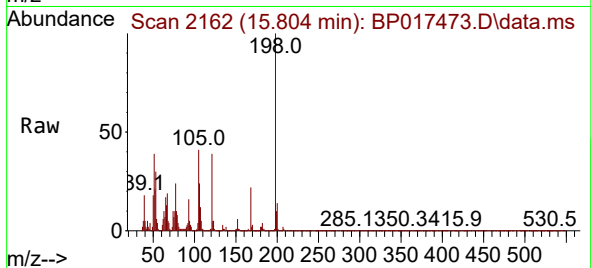
Tgt Ion:138 Resp: 205156
Ion Ratio Lower Upper
138 100
92 52.9 42.4 63.6
108 93.1 73.0 109.6





#66
4,6-Dinitro-2-methylphenol
Concen: 24.061 ng/ul
RT: 15.804 min Scan# 2162
Delta R.T. 0.000 min
Lab File: BP017473.D
Acq: 30 Sep 2023 07:29

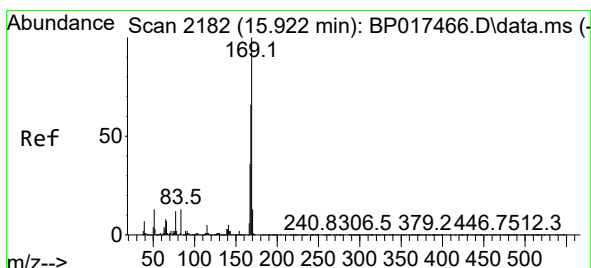
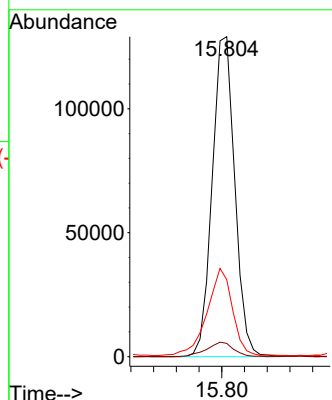
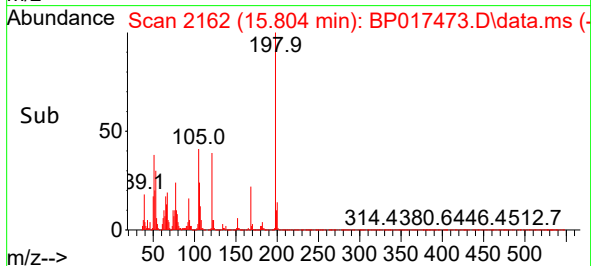
Instrument :
BNA_P
ClientSampleId :
SLCS871



Tgt Ion:198 Resp: 17805
Ion Ratio Lower Upper
198 100
182 4.2 4.3 6.5
77 24.0 20.4 30.6

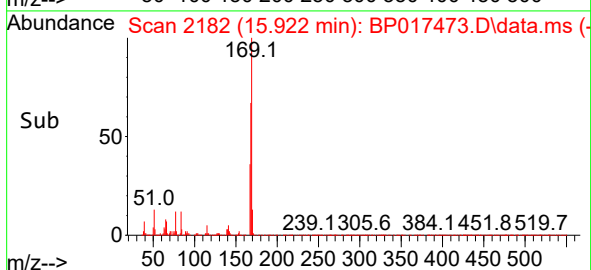
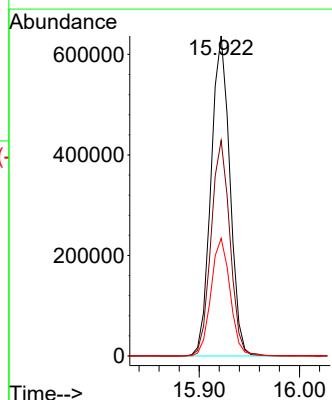
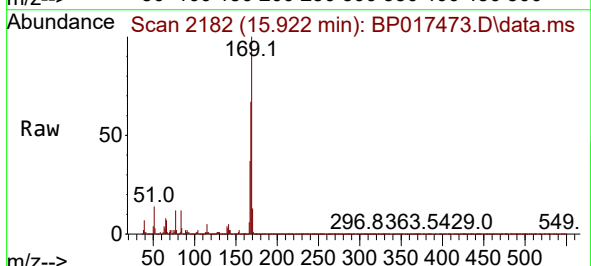
Manual Integrations
APPROVED

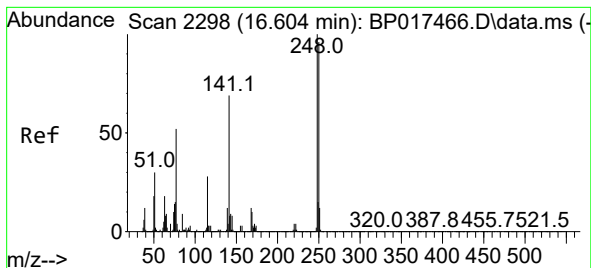
Reviewed By :Yogesh Patel 10/02/2023
Supervised By :mohammad ahmed 10/03/2023



#67
N-Nitrosodiphenylamine
Concen: 24.808 ng/ul
RT: 15.922 min Scan# 2182
Delta R.T. 0.000 min
Lab File: BP017473.D
Acq: 30 Sep 2023 07:29

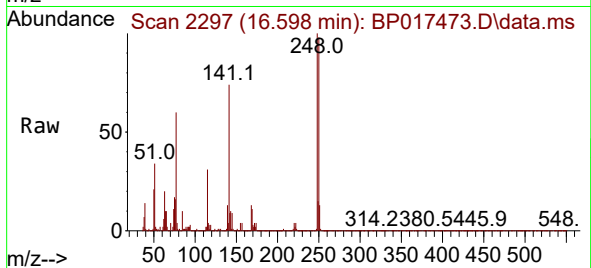
Tgt Ion:169 Resp: 830490
Ion Ratio Lower Upper
169 100
168 67.4 53.5 80.3
167 36.8 30.0 45.0





#68
4-Bromophenyl-phenylether
Concen: 26.363 ng/ul
RT: 16.598 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP017473.D
Acq: 30 Sep 2023 07:29

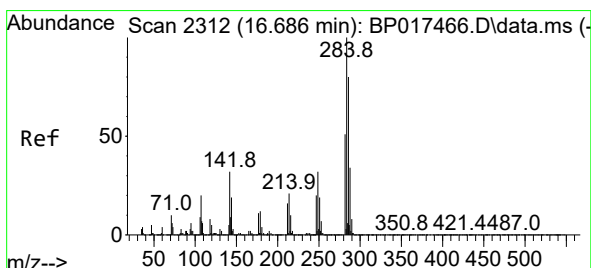
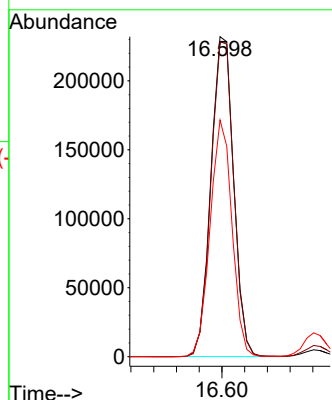
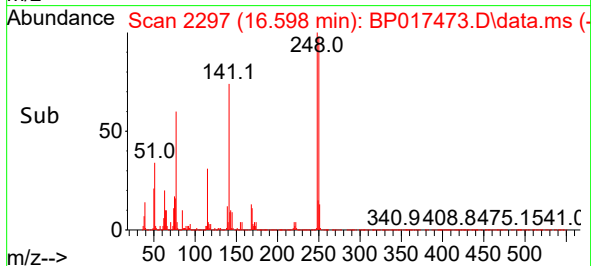
Instrument :
BNA_P
ClientSampleId :
SLCS871



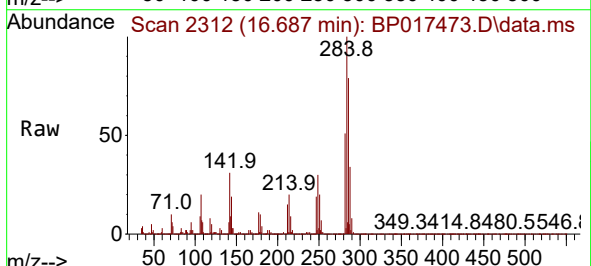
Tgt Ion:248 Resp: 32233
Ion Ratio Lower Upper
248 100
250 98.4 78.6 117.8
141 73.9 56.3 84.5

Manual Integrations
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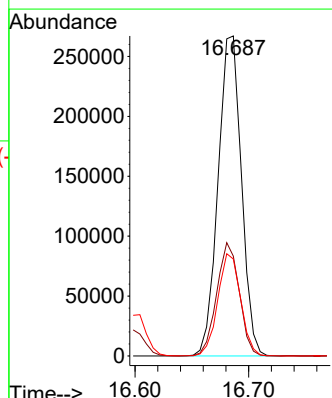
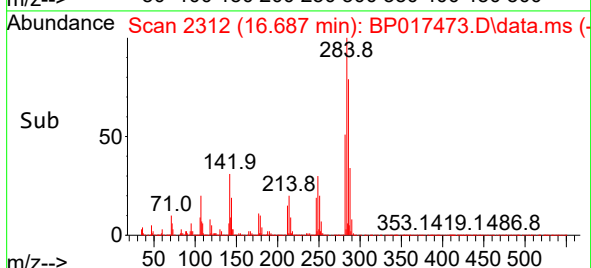
Reviewed By :Yogesh Patel 10/02/2023
Supervised By :mohammad ahmed 10/03/2023

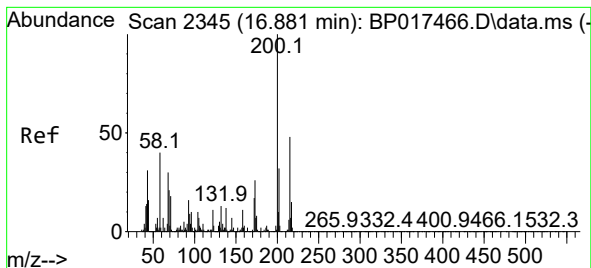


#69
Hexachlorobenzene
Concen: 26.906 ng/ul
RT: 16.687 min Scan# 2312
Delta R.T. 0.000 min
Lab File: BP017473.D
Acq: 30 Sep 2023 07:29



Tgt Ion:284 Resp: 381738
Ion Ratio Lower Upper
284 100
142 31.2 29.5 44.3
249 30.3 25.7 38.5





#70

Atrazine

Concen: 23.966 ng/ul

RT: 16.881 min Scan# 21

Delta R.T. 0.000 min

Lab File: BP017473.D

Acq: 30 Sep 2023 07:29

Instrument :

BNA_P

ClientSampleId :

SLCS871

Tgt Ion:200 Resp: 28744

Ion Ratio Lower Upper

200 100

173 25.9 20.3 30.5

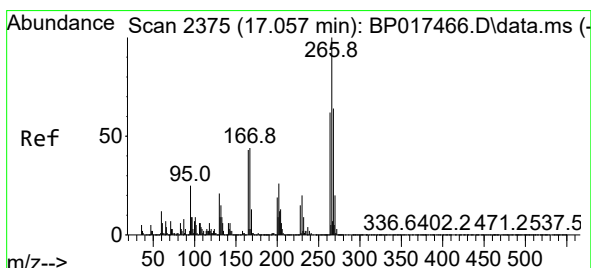
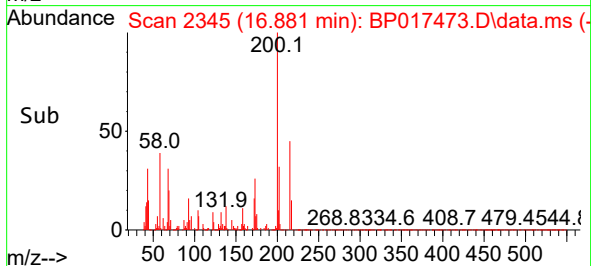
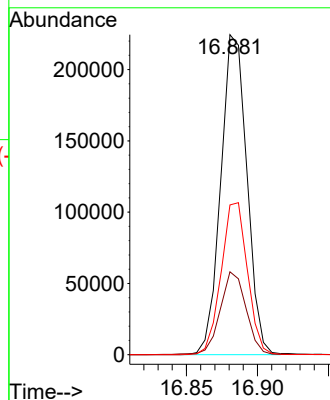
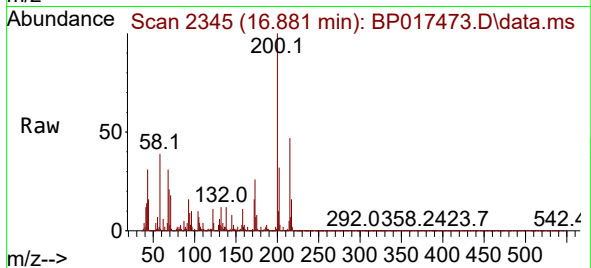
215 46.8 38.2 57.4

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 10/02/2023

Supervised By :mohammad ahmed 10/03/2023



#71

Pentachlorophenol

Concen: 26.326 ng/ul

RT: 17.051 min Scan# 2374

Delta R.T. -0.006 min

Lab File: BP017473.D

Acq: 30 Sep 2023 07:29

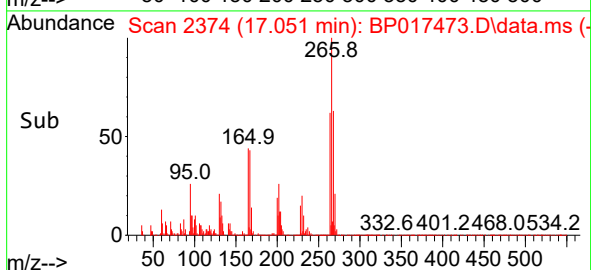
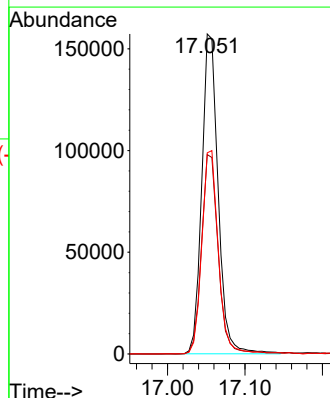
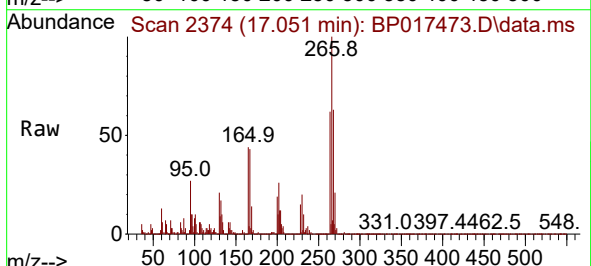
Tgt Ion:266 Resp: 230730

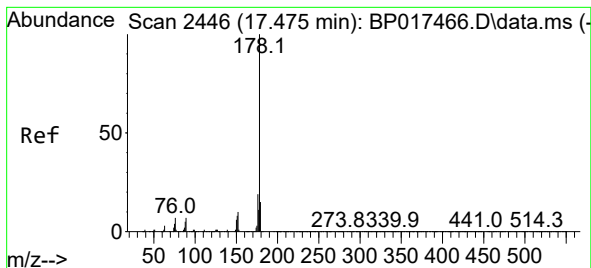
Ion Ratio Lower Upper

266 100

264 62.3 48.9 73.3

268 62.9 51.6 77.4





#72

Phenanthrene

Concen: 25.434 ng/ul

RT: 17.475 min Scan# 2446

Delta R.T. 0.000 min

Lab File: BP017473.D

Acq: 30 Sep 2023 07:29

Instrument :

BNA_P

ClientSampleId :

SLCS871

Tgt Ion:178 Resp: 1621300

Ion Ratio Lower Upper

178 100

179 15.2 12.7 19.1

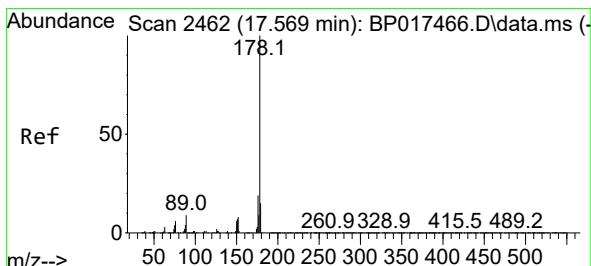
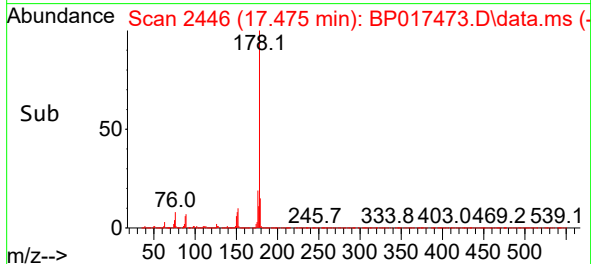
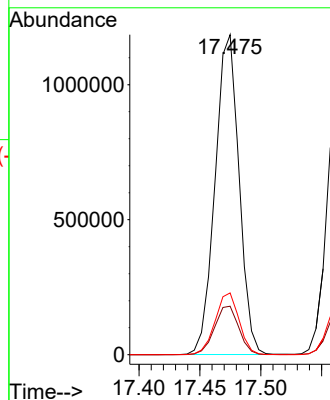
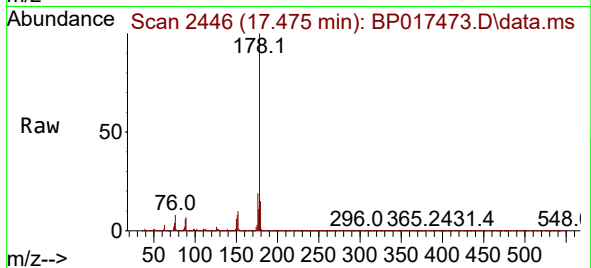
176 19.3 15.8 23.6

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 10/02/2023

Supervised By :mohammad ahmed 10/03/2023



#74

Anthracene

Concen: 25.353 ng/ul

RT: 17.563 min Scan# 2461

Delta R.T. -0.006 min

Lab File: BP017473.D

Acq: 30 Sep 2023 07:29

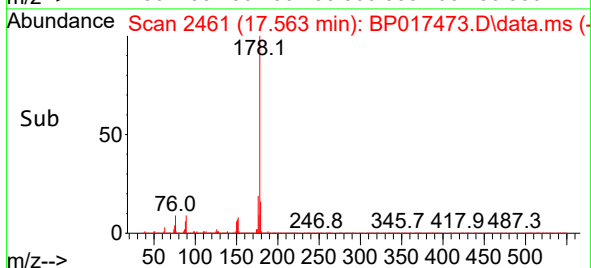
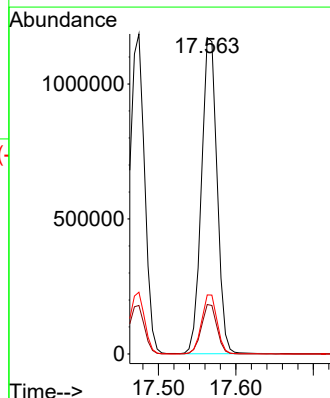
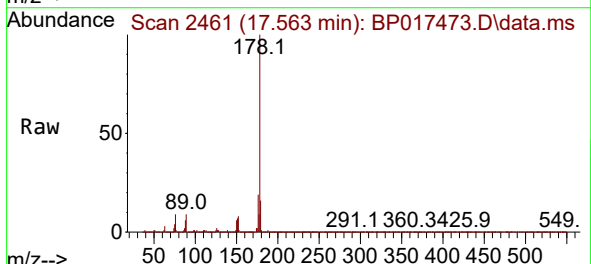
Tgt Ion:178 Resp: 1637952

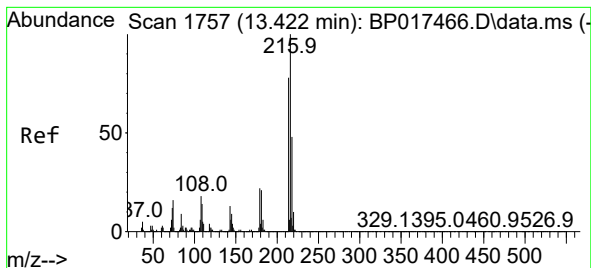
Ion Ratio Lower Upper

178 100

179 15.6 12.5 18.7

176 18.7 15.1 22.7





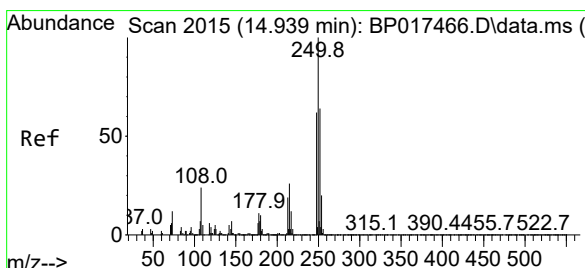
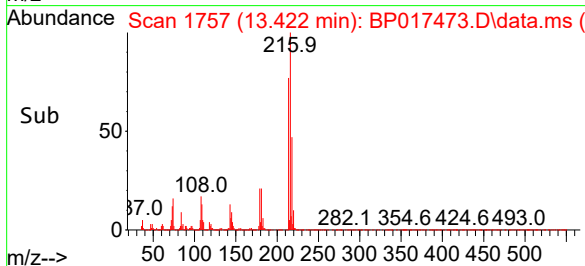
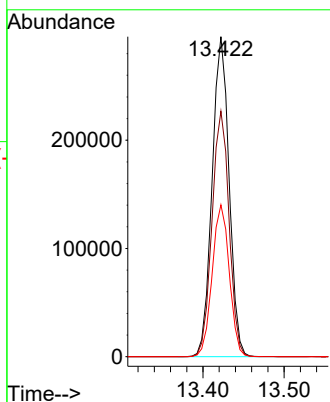
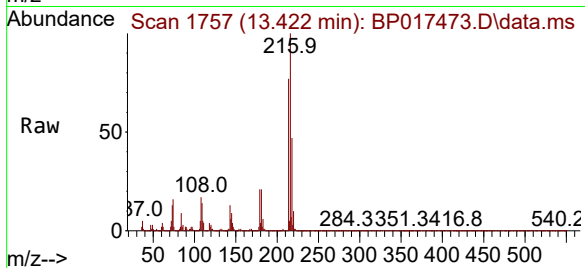
#75
1,2,3,4-Tetrachlorobenzene
Concen: 22.999 ng/uL
RT: 13.422 min Scan# 1757
Delta R.T. 0.000 min
Lab File: BP017473.D
Acq: 30 Sep 2023 07:29

Instrument :
BNA_P
ClientSampleId :
SLCS871

Tgt Ion:216 Resp: 429604
Ion Ratio Lower Upper
216 100
214 76.7 61.2 91.8
218 47.4 36.8 55.2

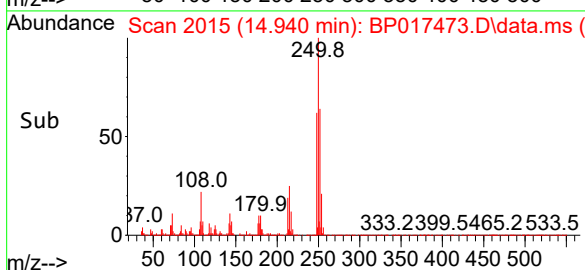
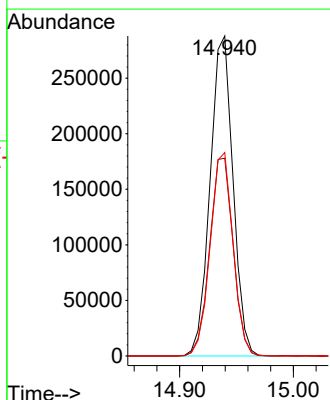
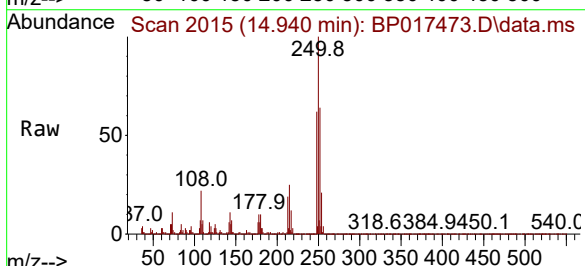
Manual Integrations
APPROVED

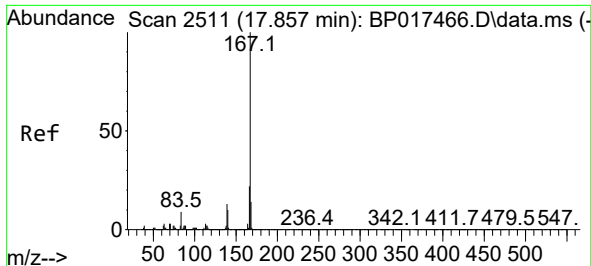
Reviewed By :Yogesh Patel 10/02/2023
Supervised By :mohammad ahmed 10/03/2023



#76
Pentachlorobenzene
Concen: 22.857 ng/uL
RT: 14.940 min Scan# 2015
Delta R.T. 0.000 min
Lab File: BP017473.D
Acq: 30 Sep 2023 07:29

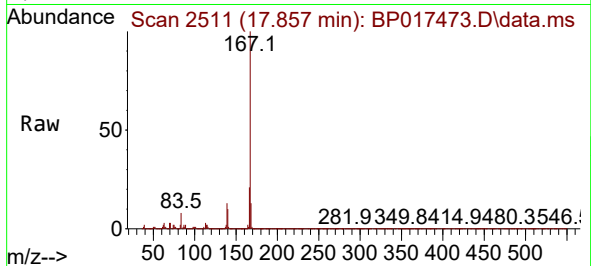
Tgt Ion:250 Resp: 403309
Ion Ratio Lower Upper
250 100
248 61.8 50.1 75.1
252 63.5 52.2 78.2





#77
 Carbazole
 Concen: 25.806 ng/ul
 RT: 17.857 min Scan# 2511
 Delta R.T. 0.000 min
 Lab File: BP017473.D
 Acq: 30 Sep 2023 07:29

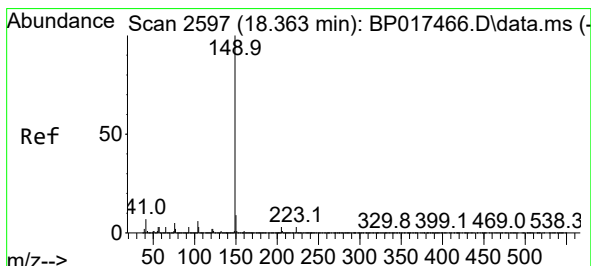
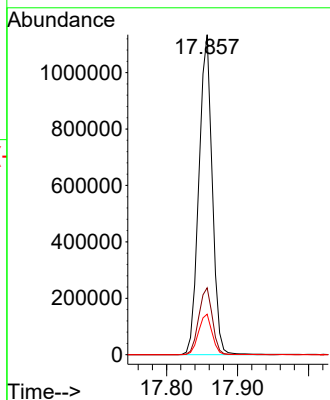
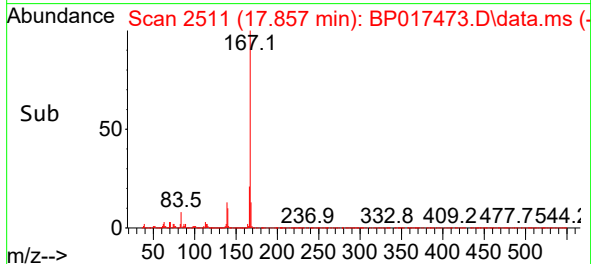
Instrument :
 BNA_P
 ClientSampleId :
 SLCS871



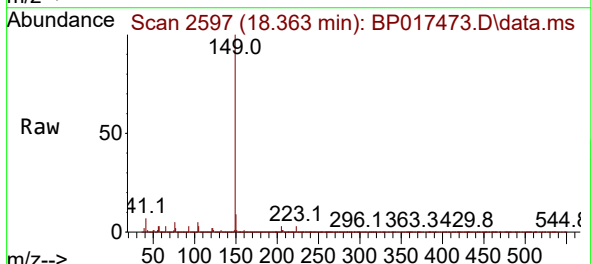
Tgt Ion:167 Resp: 148289
 Ion Ratio Lower Upper
 167 100
 166 20.9 16.5 24.7
 139 12.7 10.5 15.7

Manual Integrations
 APPROVED

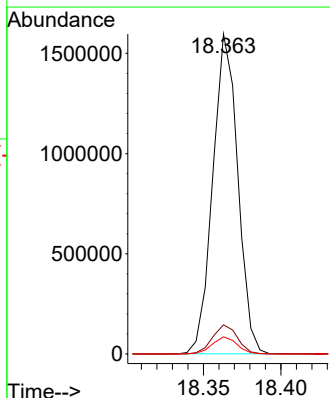
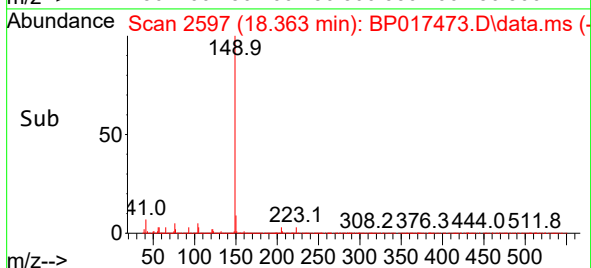
Reviewed By :Yogesh Patel 10/02/2023
 Supervised By :mohammad ahmed 10/03/2023

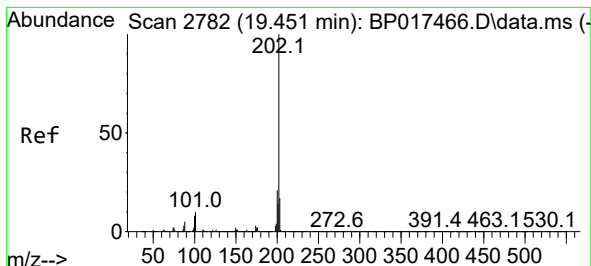


#78
 Di-n-butylphthalate
 Concen: 28.344 ng/ul
 RT: 18.363 min Scan# 2597
 Delta R.T. 0.000 min
 Lab File: BP017473.D
 Acq: 30 Sep 2023 07:29



Tgt Ion:149 Resp: 1791022
 Ion Ratio Lower Upper
 149 100
 150 9.1 7.5 11.3
 104 5.3 4.5 6.7





#80

Fluoranthene

Concen: 26.286 ng/ul

RT: 19.451 min Scan# 21

Delta R.T. 0.000 min

Lab File: BP017473.D

Acq: 30 Sep 2023 07:29

Instrument :

BNA_P

ClientSampleId :

SLCS871

Tgt Ion:202 Resp: 198965

Ion Ratio Lower Upper

202 100

101 9.6 8.4 12.6

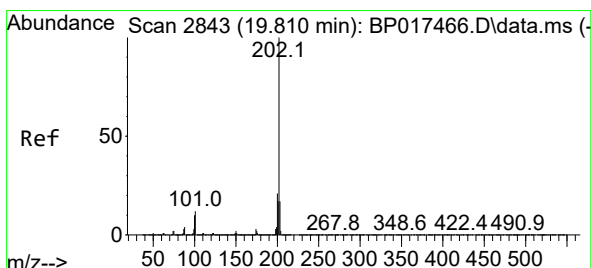
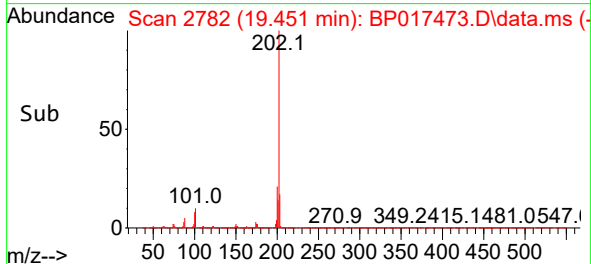
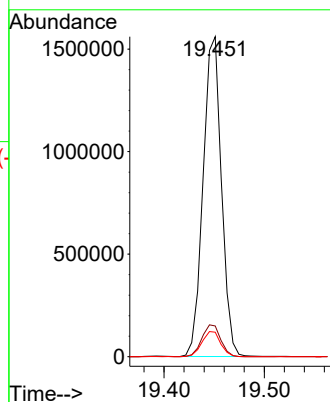
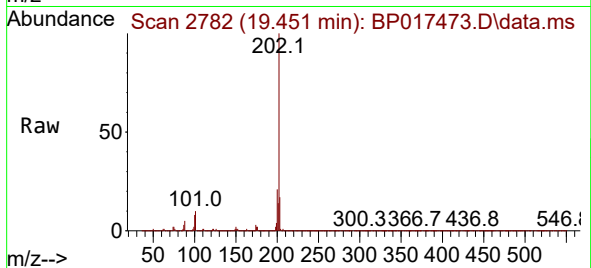
100 7.7 6.6 10.0

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 10/02/2023

Supervised By :mohammad ahmed 10/03/2023



#82

Pyrene

Concen: 25.633 ng/ul

RT: 19.810 min Scan# 2843

Delta R.T. 0.000 min

Lab File: BP017473.D

Acq: 30 Sep 2023 07:29

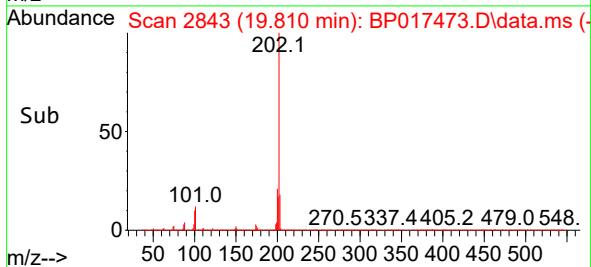
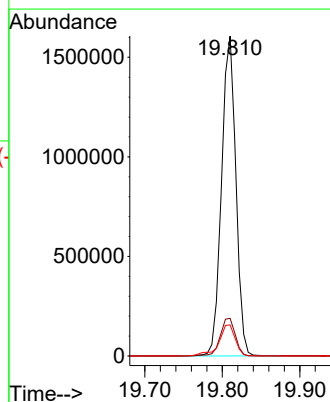
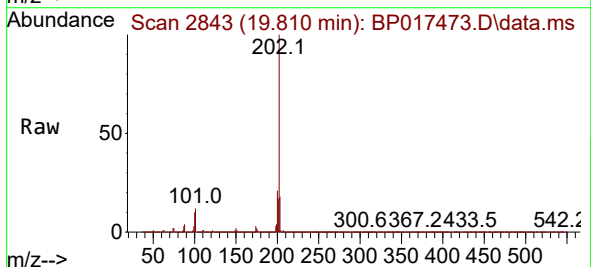
Tgt Ion:202 Resp: 2062562

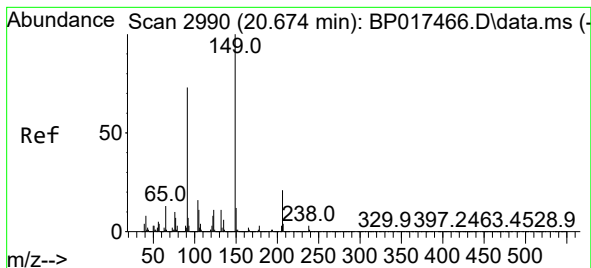
Ion Ratio Lower Upper

202 100

101 11.8 9.8 14.8

100 9.7 8.1 12.1





#83

Butylbenzylphthalate

Concen: 29.862 ng/ul

RT: 20.675 min Scan# 2990

Delta R.T. 0.000 min

Lab File: BP017473.D

Acq: 30 Sep 2023 07:29

Instrument :

BNA_P

ClientSampleId :

SLCS871

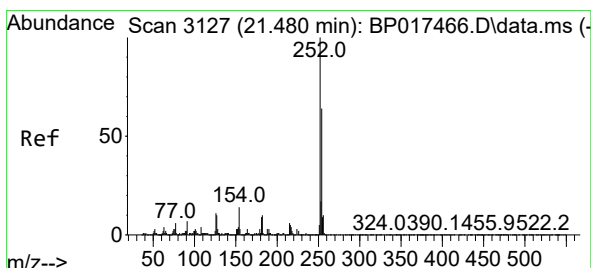
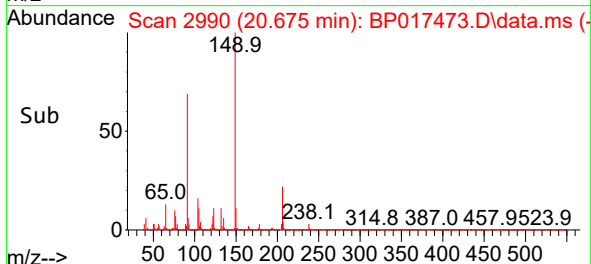
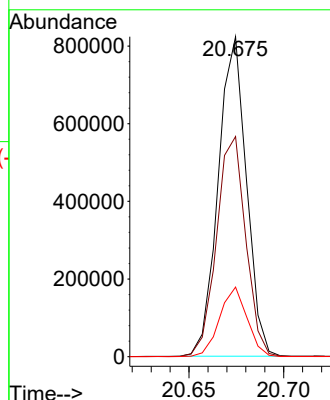
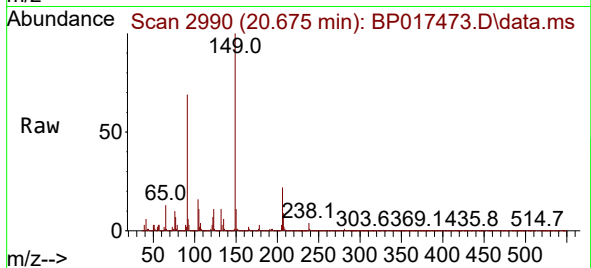
Tgt Ion:	149	Resp:	85195
Ion Ratio	Lower	Upper	
149	100		
91	68.8	59.8	89.6
206	21.7	15.7	23.5

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 10/02/2023

Supervised By :mohammad ahmed 10/03/2023



#84

3,3'-Dichlorobenzidine

Concen: 24.197 ng/ul

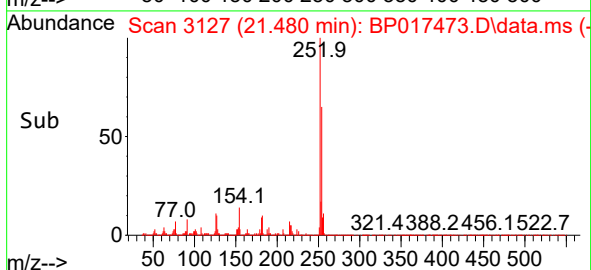
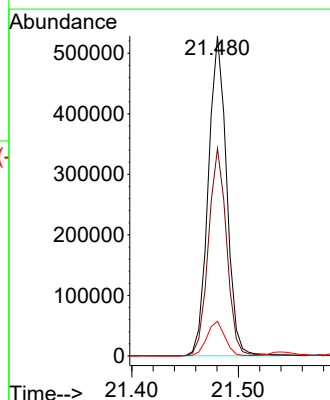
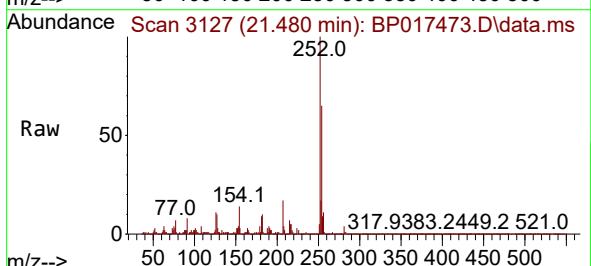
RT: 21.480 min Scan# 3127

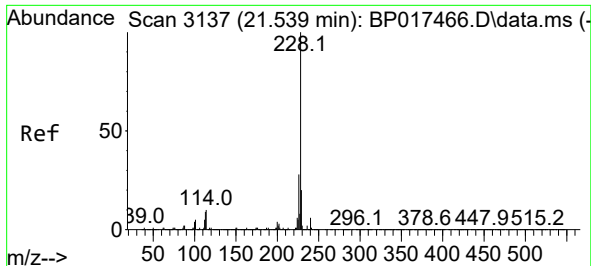
Delta R.T. 0.000 min

Lab File: BP017473.D

Acq: 30 Sep 2023 07:29

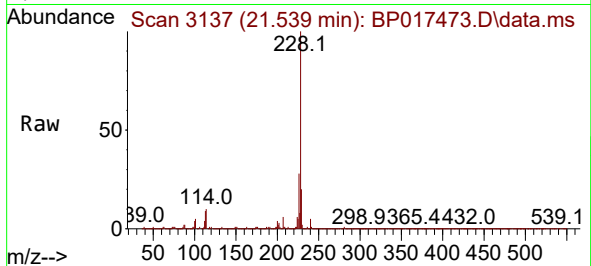
Tgt Ion:	252	Resp:	630943
Ion Ratio	Lower	Upper	
252	100		
254	64.9	51.9	77.9
126	10.8	9.1	13.7





#85
Benzo(a)anthracene
Concen: 25.948 ng/ul
RT: 21.539 min Scan# 3137
Delta R.T. 0.000 min
Lab File: BP017473.D
Acq: 30 Sep 2023 07:29

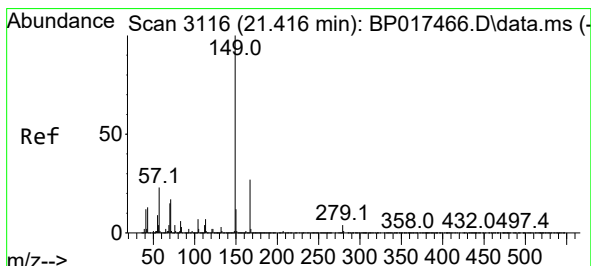
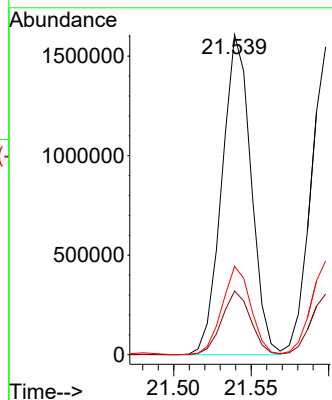
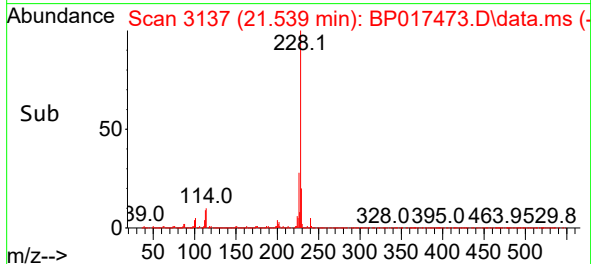
Instrument :
BNA_P
ClientSampleId :
SLCS871



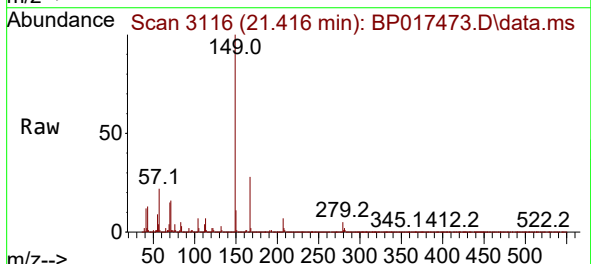
Tgt Ion:228 Resp: 2101789
Ion Ratio Lower Upper
228 100
229 19.9 15.8 23.6
226 27.6 21.8 32.8

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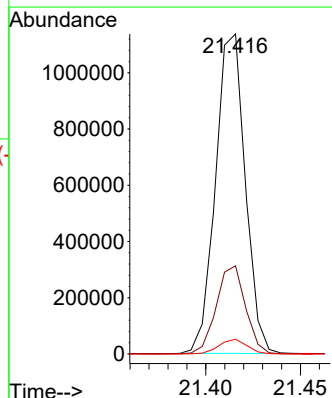
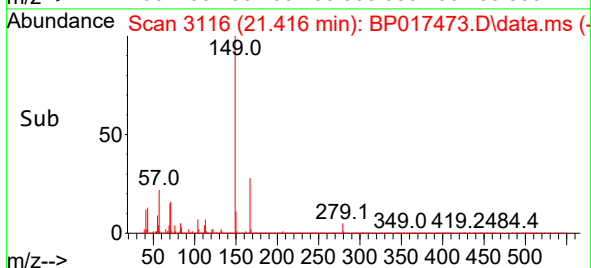
Reviewed By :Yogesh Patel 10/02/2023
Supervised By :mohammad ahmed 10/03/2023

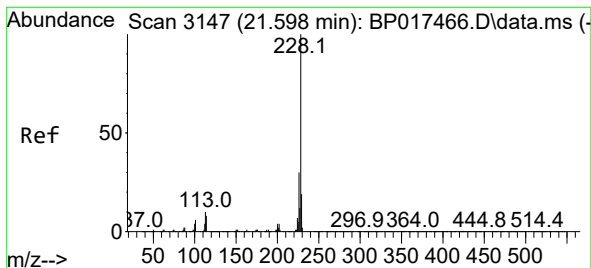


#86
Bis(2-ethylhexyl)phthalate
Concen: 30.101 ng/ul
RT: 21.416 min Scan# 3116
Delta R.T. 0.000 min
Lab File: BP017473.D
Acq: 30 Sep 2023 07:29



Tgt Ion:149 Resp: 1240245
Ion Ratio Lower Upper
149 100
167 27.6 21.0 31.6
279 4.6 3.0 4.4





#87

Chrysene

Concen: 25.492 ng/ul

RT: 21.598 min Scan# 3147

Delta R.T. 0.000 min

Lab File: BP017473.D

Acq: 30 Sep 2023 07:29

Instrument :

BNA_P

ClientSampleId :

SLCS871

Tgt Ion:228 Resp: 1943264

Ion Ratio Lower Upper

228 100

226 30.5 24.1 36.1

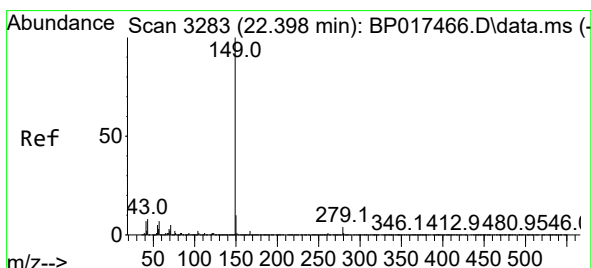
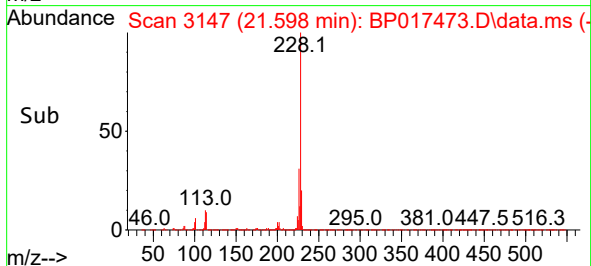
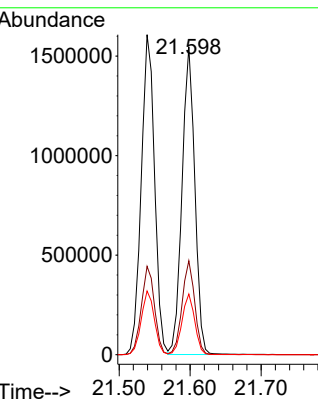
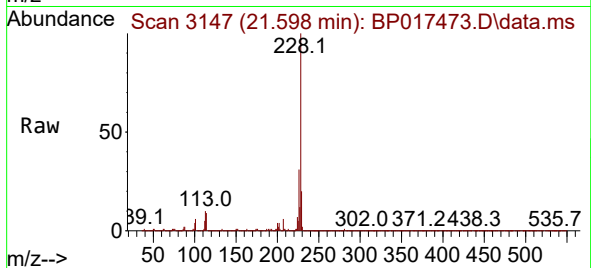
229 19.7 15.0 22.6

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 10/02/2023

Supervised By :mohammad ahmed 10/03/2023



#89

Di-n-octyl phthalate

Concen: 29.855 ng/ul

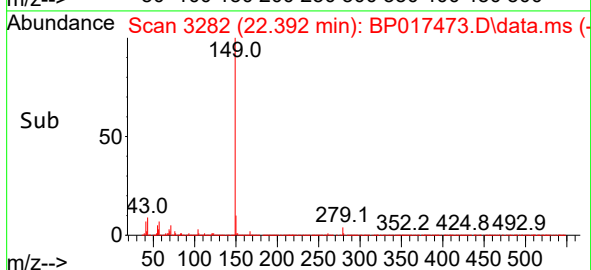
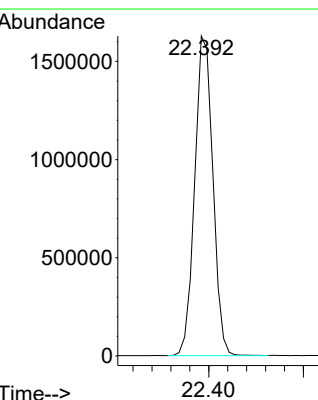
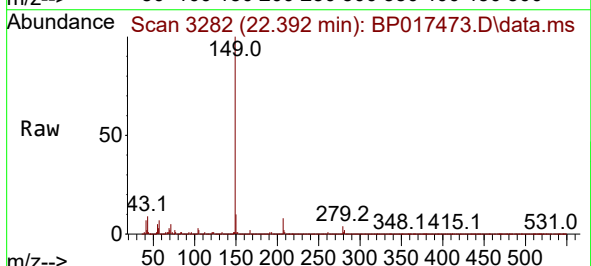
RT: 22.392 min Scan# 3282

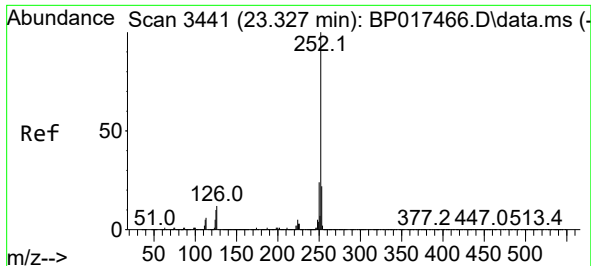
Delta R.T. -0.006 min

Lab File: BP017473.D

Acq: 30 Sep 2023 07:29

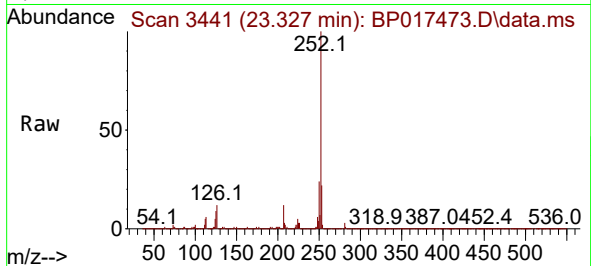
Tgt Ion:149 Resp: 2163384





#90
Benzo(b)fluoranthene
Concen: 25.702 ng/u1
RT: 23.327 min Scan# 3441
Delta R.T. 0.000 min
Lab File: BP017473.D
Acq: 30 Sep 2023 07:29

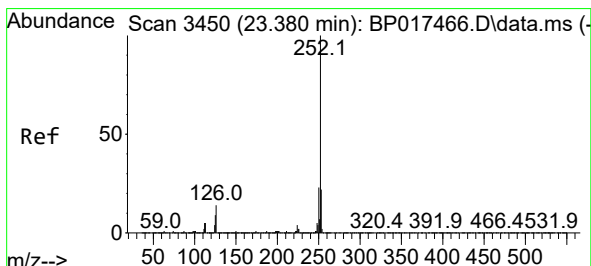
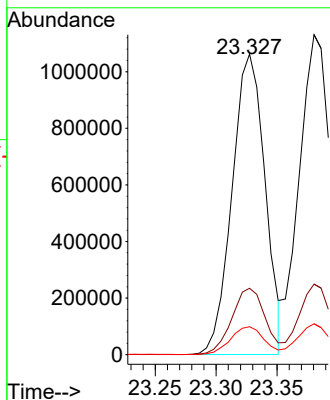
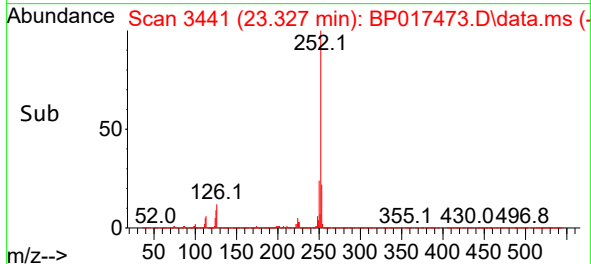
Instrument :
BNA_P
ClientSampleId :
SLCS871



Tgt Ion:252 Resp: 1996249
Ion Ratio Lower Upper
252 100
253 22.1 17.4 26.0
125 9.3 7.8 11.8

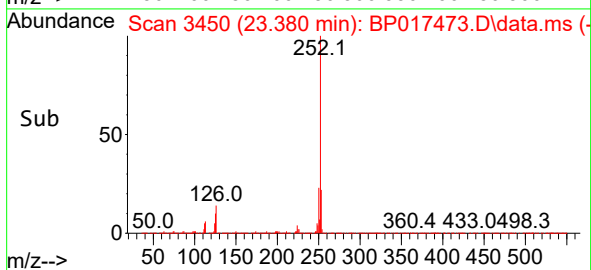
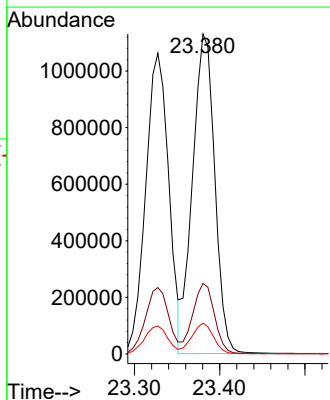
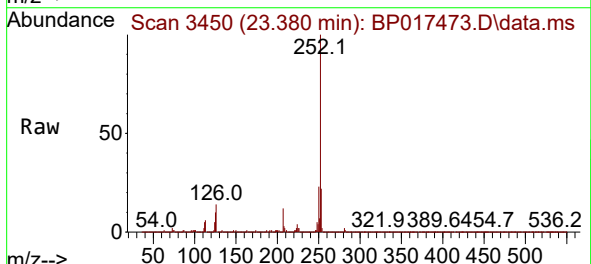
Manual Integrations
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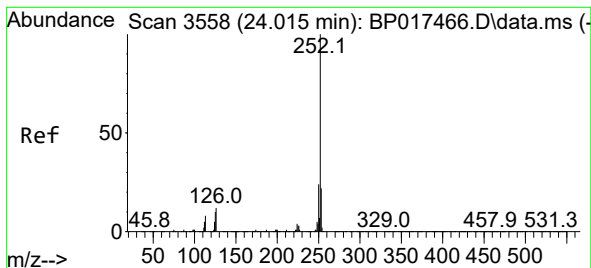
Reviewed By :Yogesh Patel 10/02/2023
Supervised By :mohammad ahmed 10/03/2023



#91
Benzo(k)fluoranthene
Concen: 26.049 ng/u1
RT: 23.380 min Scan# 3450
Delta R.T. 0.000 min
Lab File: BP017473.D
Acq: 30 Sep 2023 07:29

Tgt Ion:252 Resp: 2041159
Ion Ratio Lower Upper
252 100
253 22.0 17.9 26.9
125 9.7 7.8 11.6





#93

Benzo(a)pyrene

Concen: 25.597 ng/ul

RT: 24.016 min Scan# 3558

Delta R.T. 0.000 min

Lab File: BP017473.D

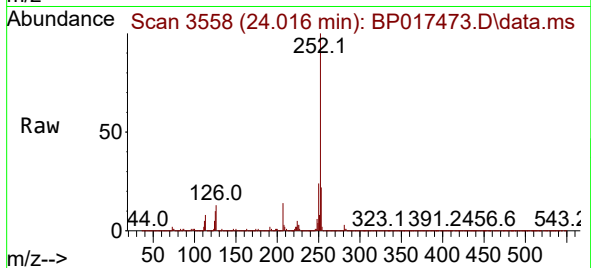
Acq: 30 Sep 2023 07:29

Instrument :

BNA_P

ClientSampleId :

SLCS871



Tgt Ion:252 Resp: 1902170

Ion Ratio Lower Upper

252 100

253 22.0 17.4 26.0

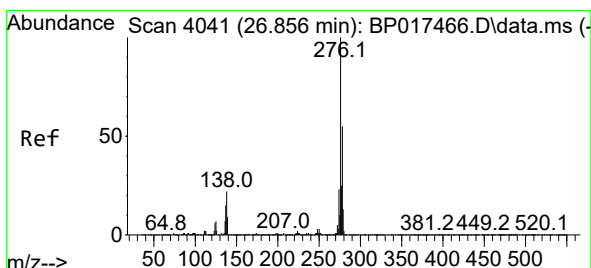
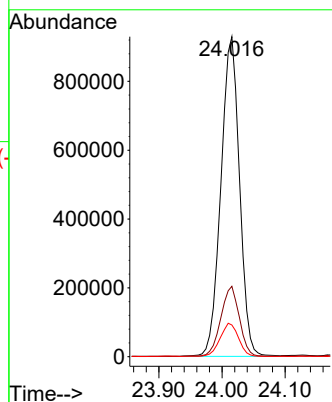
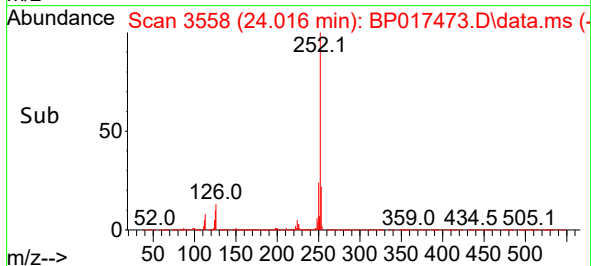
125 9.9 8.9 13.3

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 10/02/2023

Supervised By :mohammad ahmed 10/03/2023



#94

Indeno(1,2,3-cd)pyrene

Concen: 24.692 ng/ul

RT: 26.857 min Scan# 4041

Delta R.T. 0.000 min

Lab File: BP017473.D

Acq: 30 Sep 2023 07:29

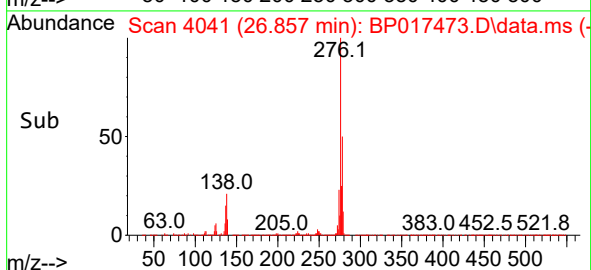
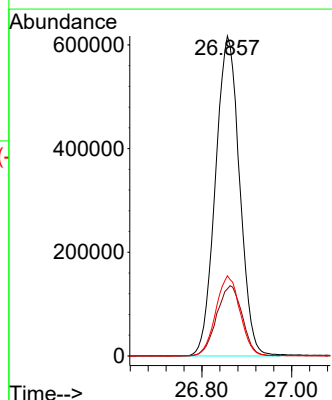
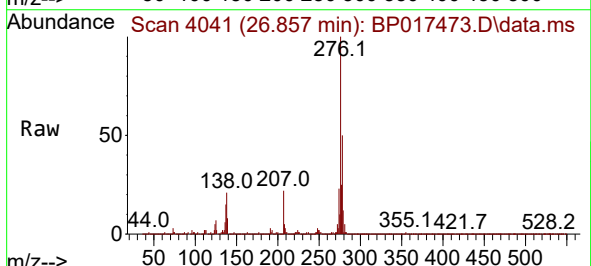
Tgt Ion:276 Resp: 2299995

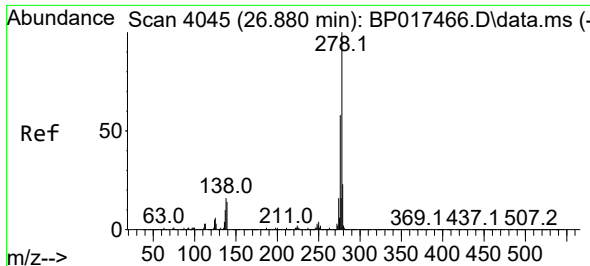
Ion Ratio Lower Upper

276 100

138 20.9 17.9 26.9

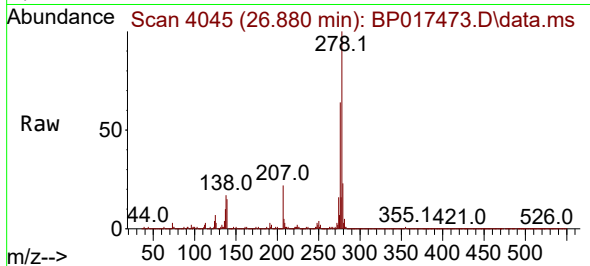
277 25.1 19.5 29.3





#95
Dibenzo(a,h)anthracene
Concen: 24.493 ng/ul
RT: 26.880 min Scan# 4045
Delta R.T. 0.000 min
Lab File: BP017473.D
Acq: 30 Sep 2023 07:29

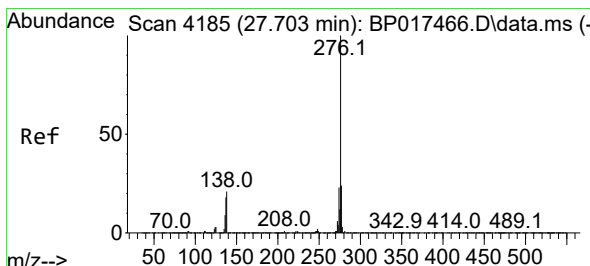
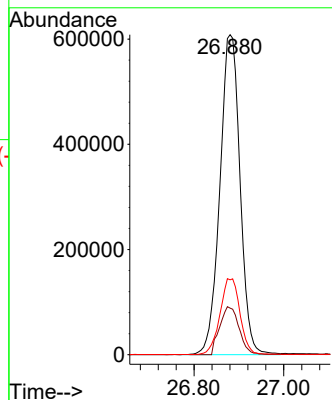
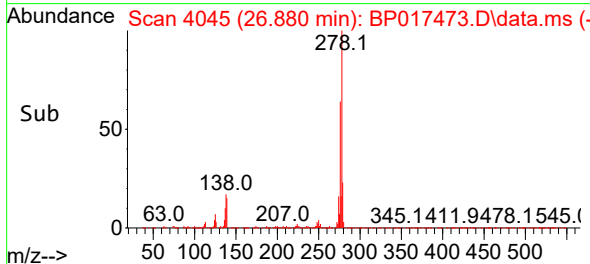
Instrument :
BNA_P
ClientSampleId :
SLCS871



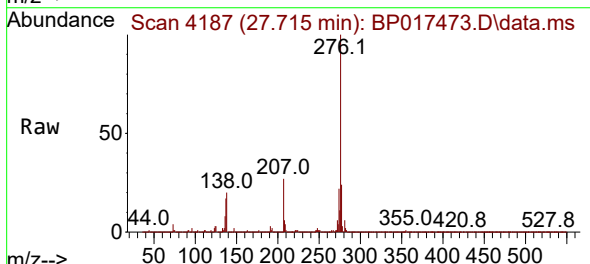
Tgt Ion:278 Resp: 190016
Ion Ratio Lower Upper
278 100
139 14.6 13.4 20.0
279 23.4 19.5 29.3

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/02/2023
Supervised By :mohammad ahmed 10/03/2023



#96
Benzo(g,h,i)perylene
Concen: 24.532 ng/ul
RT: 27.715 min Scan# 4187
Delta R.T. 0.012 min
Lab File: BP017473.D
Acq: 30 Sep 2023 07:29



Tgt Ion:276 Resp: 1842709
Ion Ratio Lower Upper
276 100
138 19.6 17.3 25.9
277 23.8 18.8 28.2

