

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP092523\
 Data File : BP017341.D
 Acq On : 26 Sep 2023 02:40
 Operator : MA/JU
 Sample : PB155729BS
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS729

Quant Time: Sep 26 03:11:35 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP092023.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Sep 21 23:51:07 2023
 Response via : Initial Calibration

Manual Integrations
 APPROVED

Reviewed By :Yogesh
 Patel

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.922	152	227288	20.000	ng/u1	-0.02
20) Naphthalene-d8	10.751	136	965019	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.587	164	575374	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.357	188	1173790	20.000	ng/u1	-0.01
79) Chrysene-d12	21.463	240	1066544	20.000	ng/u1	-0.01
88) Perylene-d12	23.974	264	1150294	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.299	96	35564	6.427	ng/uL	0.00
4) Pyridine-d5	3.728	84	523927	33.868	ng/u1	-0.01
7) Phenol-d5	7.081	99	681078	36.485	ng/u1	-0.02
9) Bis-(2-Chloroethyl)eth...	7.269	67	406427	36.077	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.446	132	546031	36.880	ng/u1	-0.02
15) 4-Methylphenol-d8	8.646	113	531196	36.602	ng/u1	-0.01
21) Nitrobenzene-d5	9.128	128	259165	37.148	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.840	143	296921	39.196	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	10.363	165	548067	38.295	ng/u1	-0.02
31) 4-Chloroaniline-d4	10.916	131	705901	34.049	ng/u1	-0.01
46) Dimethylphthalate-d6	14.004	166	1515486	36.768	ng/u1	-0.01
49) Acenaphthylene-d8	14.287	160	1725312	36.395	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.816	143	239891	33.407	ng/u1	-0.01
60) Fluorene-d10	15.587	176	1260512	35.522	ng/u1	-0.01
65) 4,6-Dinitro-2-methylph...	15.722	200	229442	34.681	ng/u1	0.00
73) Anthracene-d10	17.457	188	1870502	35.931	ng/u1	-0.01
81) Pyrene-d10	19.698	212	2180733	37.810	ng/u1	-0.02
92) Benzo(a)pyrene-d12	23.810	264	2091528	37.765	ng/u1	-0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.334	88	75712	13.360	ng/uL	95
5) Pyridine	3.752	79	501415	31.222	ng/u1	98
6) Benzaldehyde	7.087	77	398938	41.878	ng/u1	98
8) Phenol	7.110	94	710318	37.833	ng/u1	97
10) Bis(2-Chloroethyl)ether	7.363	93	568843	37.481	ng/u1	96
12) 2-Chlorophenol	7.481	128	566309	37.666	ng/u1	99
13) 2-Methylphenol	8.375	108	518685	37.334	ng/u1	98
14) 2,2'-oxybis(1-Chloropr...	8.440	45	739320m	38.517	ng/u1	
16) Acetophenone	8.781	105	866687	38.646	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.752	70	451429	40.334	ng/u1	98
18) 4-Methylphenol	8.710	108	570022	38.293	ng/u1	99
19) Hexachloroethane	8.987	117	232162	37.196	ng/u1	100
22) Nitrobenzene	9.169	77	672416	37.984	ng/u1	97
23) Isophorone	9.681	82	1241026	39.122	ng/u1	99
25) 2-Nitrophenol	9.875	139	323931	39.462	ng/u1	96
26) 2,4-Dimethylphenol	9.910	107	458939	28.061	ng/u1	97
27) Bis(2-Chloroethoxy)met...	10.169	93	777943	37.990	ng/u1	98
29) 2,4-Dichlorophenol	10.393	162	548521	38.873	ng/u1	99
30) Naphthalene	10.799	128	1828715	36.394	ng/u1	100
32) 4-Chloroaniline	10.940	127	682263	34.341	ng/u1	100
33) Hexachlorobutadiene	11.028	225	373929	38.076	ng/u1	97
34) Caprolactam	11.769	113	148730	36.479	ng/u1	96
35) 4-Chloro-3-methylphenol	12.046	107	559035	39.415	ng/u1	99
36) 2-Methylnaphthalene	12.410	142	1230957	37.534	ng/u1	99

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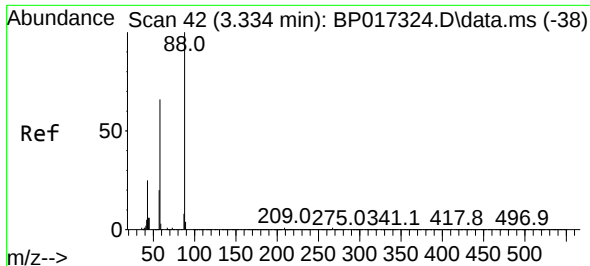
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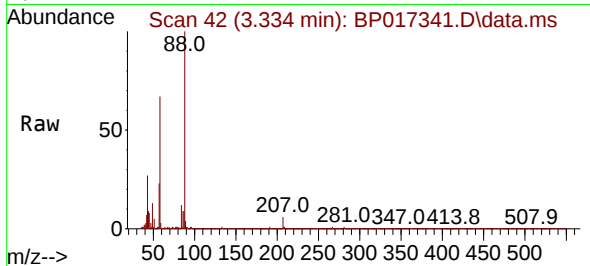
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.628	142	1206951	36.002	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.757	216	693890	37.579	ng/ul	99
40) Hexachlorocyclopentadiene	12.704	237	283534	27.133	ng/ul	95
41) 2,4,6-Trichlorophenol	13.016	196	438840	39.180	ng/ul	99
42) 2,4,5-Trichlorophenol	13.087	196	467969	39.880	ng/ul	99
43) 1,1'-Biphenyl	13.422	154	1607974	36.835	ng/ul	99
44) 2-Chloronaphthalene	13.469	162	1278338	36.937	ng/ul	99
45) 2-Nitroaniline	13.710	65	347889	40.919	ng/ul	95
47) Dimethylphthalate	14.051	163	1592340	38.351	ng/ul	99
48) 2,6-Dinitrotoluene	14.198	165	311881	43.247	ng/ul	94
50) Acenaphthylene	14.316	152	2054444	37.061	ng/ul	99
51) 3-Nitroaniline	14.540	138	309095	39.828	ng/ul	95
52) Acenaphthene	14.651	153	1355944	37.038	ng/ul	99
53) 2,4-Dinitrophenol	14.740	184	129033	28.603	ng/ul	98
55) 4-Nitrophenol	14.834	109	204315	36.420	ng/ul	97
56) Dibenzofuran	14.987	168	1850441	36.909	ng/ul	98
57) 2,4-Dinitrotoluene	14.981	165	443658	41.765	ng/ul	99
58) 2,3,4,6-Tetrachlorophenol	15.210	232	384478	38.614	ng/ul	92
59) Diethylphthalate	15.410	149	1557352	38.799	ng/ul	99
61) Fluorene	15.639	166	1513464	37.155	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.634	204	777167	37.646	ng/ul	98
63) 4-Nitroaniline	15.710	138	299346	43.217	ng/ul	99
66) 4,6-Dinitro-2-methylph...	15.734	198	254617	35.676	ng/ul#	99
67) N-Nitrosodiphenylamine	15.857	169	1241163	38.442	ng/ul	99
68) 4-Bromophenyl-phenylether	16.539	248	477418	40.486	ng/ul	96
69) Hexachlorobenzene	16.616	284	540587	39.506	ng/ul	98
70) Atrazine	16.816	200	394891	34.139	ng/ul	98
71) Pentachlorophenol	16.986	266	306690	36.283	ng/ul	99
72) Phenanthrene	17.404	178	2315851	37.669	ng/ul	99
74) Anthracene	17.498	178	2286686	36.700	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.375	216	670179	37.202	ng/ul	97
76) Pentachlorobenzene	14.881	250	613870	36.073	ng/ul	99
77) Carbazole	17.781	167	2045031	36.900	ng/ul	98
78) Di-n-butylphthalate	18.292	149	2565373	42.095	ng/ul	99
80) Fluoranthene	19.369	202	2688397	39.968	ng/ul	99
82) Pyrene	19.727	202	2779741	38.875	ng/ul	99
83) Butylbenzylphthalate	20.586	149	1131526	44.630	ng/ul	98
84) 3,3'-Dichlorobenzidine	21.386	252	864203	37.295	ng/ul	98
85) Benzo(a)anthracene	21.445	228	2772337	38.514	ng/ul	99
86) Bis(2-ethylhexyl)phtha...	21.322	149	1669153	45.587	ng/ul	99
87) Chrysene	21.504	228	2562855	37.832	ng/ul	99
89) Di-n-octyl phthalate	22.280	149	2827397	44.684	ng/ul	100
90) Benzo(b)fluoranthene	23.192	252	2744786	40.472	ng/ul	99
91) Benzo(k)fluoranthene	23.245	252	2654524	38.796	ng/ul	99
93) Benzo(a)pyrene	23.863	252	2523919	38.896	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	26.633	276	3092328	38.020	ng/ul	98
95) Dibenzo(a,h)anthracene	26.662	278	2586370	38.179	ng/ul	98
96) Benzo(g,h,i)perylene	27.468	276	2468880	37.641	ng/ul	98

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



#2
1,4-Dioxane
Concen: 13.360 ng/uL
RT: 3.334 min Scan# 42
Delta R.T. -0.006 min
Lab File: BP017341.D
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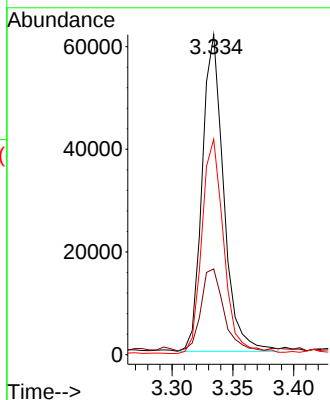
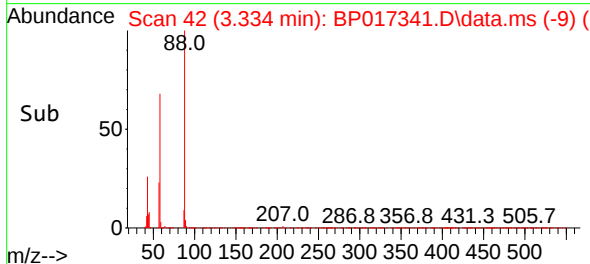
Instrument :
BNA_P
ClientSampleId :
SLCS729



Tgt Ion: 88	Resp: 7571
Ion Ratio	Lower Upper
88 100	
43 26.8	25.0 37.4
58 67.4	56.6 84.8

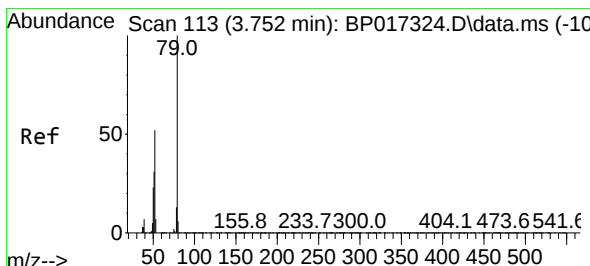
Manual Integrations
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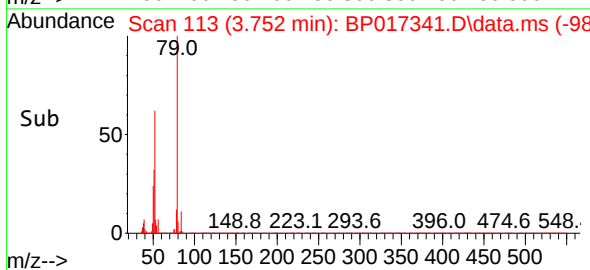
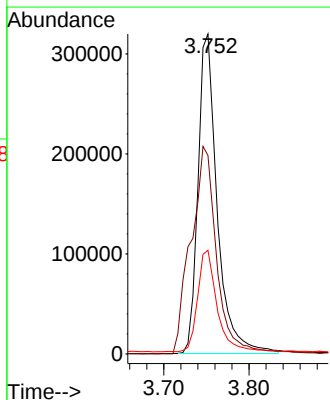
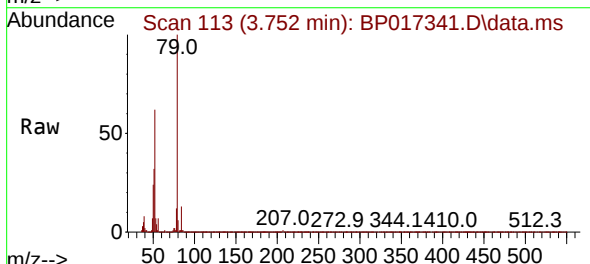
09/26/2023
Supervised By :mohammad
ahmed

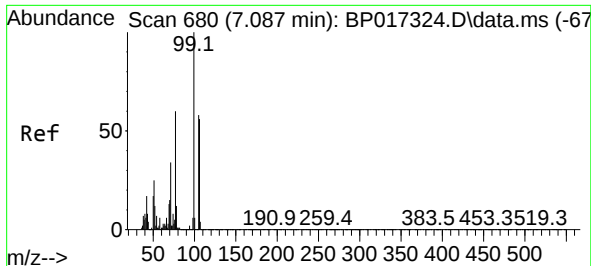
09/29/2023



#5
Pyridine
Concen: 31.222 ng/uL
RT: 3.752 min Scan# 113
Delta R.T. -0.012 min
Lab File: BP017341.D
Acq: 26 Sep 2023 02:40

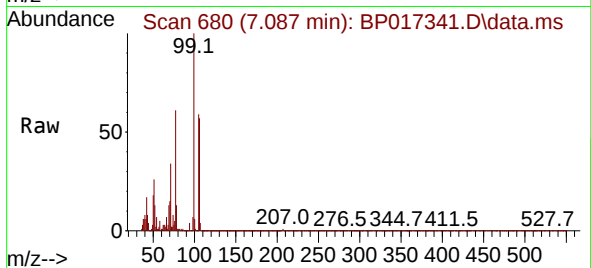
Tgt Ion: 79	Resp: 501415
Ion Ratio	Lower Upper
79 100	
52 62.1	51.4 77.2
51 32.4	25.4 38.2





#6
Benzaldehyde
Concen: 41.878 ng/ul
RT: 7.087 min Scan# 680
Delta R.T. -0.012 min
Lab File: BP017341.D
Acq: 26 Sep 2023 02:40

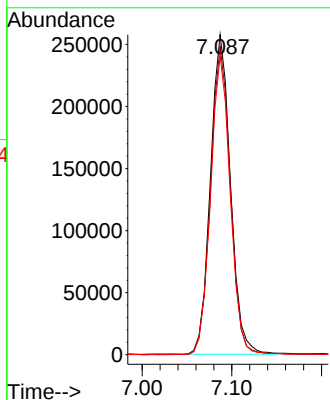
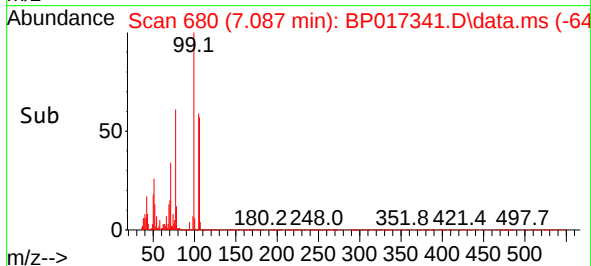
Instrument :
BNA_P
ClientSampleId :
SLCS729



Tgt Ion: 77 Resp: 398938
Ion Ratio Lower Upper
77 100
105 96.2 78.0 117.0
106 93.3 73.2 109.8

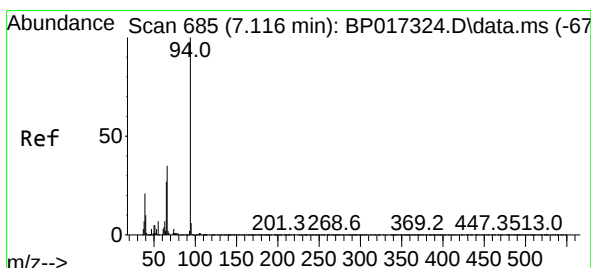
Manual Integrations
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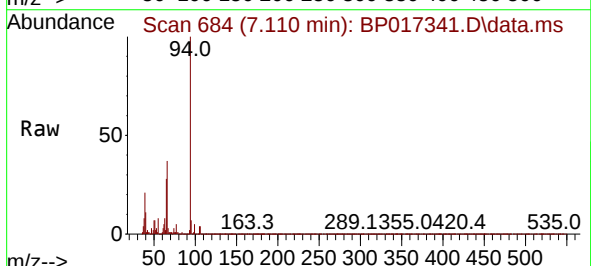


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Supervised By :mohammad
ahmed

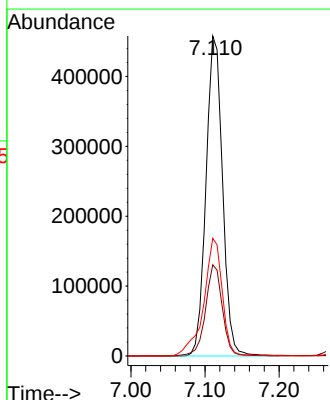
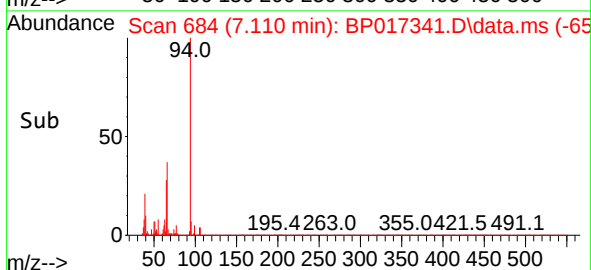
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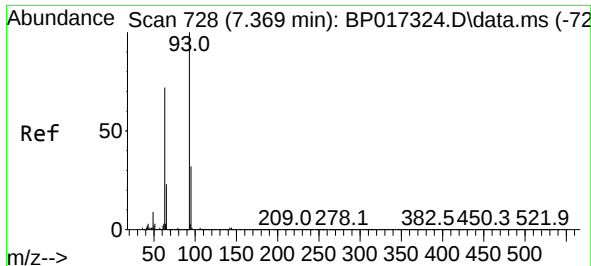


#8
Phenol
Concen: 37.833 ng/ul
RT: 7.110 min Scan# 684
Delta R.T. -0.018 min
Lab File: BP017341.D
Acq: 26 Sep 2023 02:40



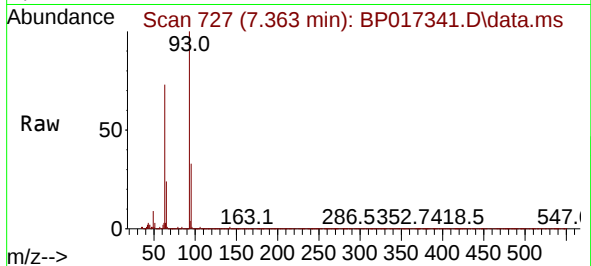
Tgt Ion: 94 Resp: 710318
Ion Ratio Lower Upper
94 100
65 28.5 21.4 32.2
66 36.7 28.2 42.2





#10
Bis(2-Chloroethyl)ether
Concen: 37.481 ng/ul
RT: 7.363 min Scan# 727
Delta R.T. -0.012 min
Lab File: BP017341.D
Acq: 26 Sep 2023 02:40

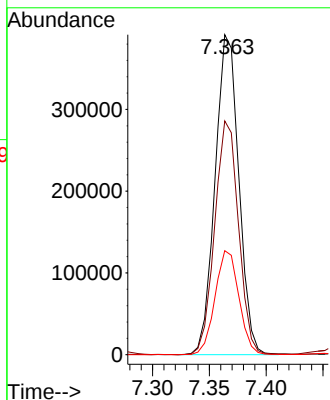
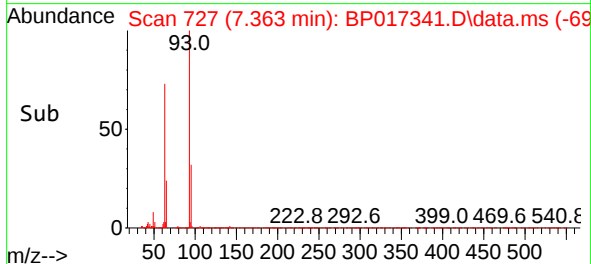
Instrument :
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Tgt Ion: 93 Resp: 56884
Ion Ratio Lower Upper
93 100
63 73.1 55.4 83.0
95 32.5 25.1 37.7

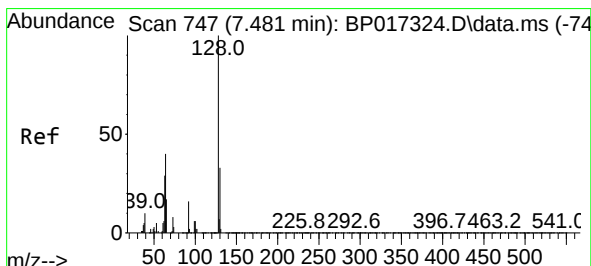
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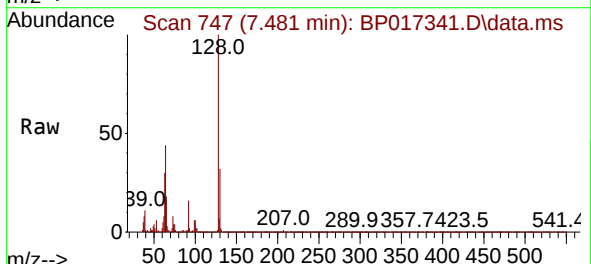


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Supervised By :mohammad
ahmed

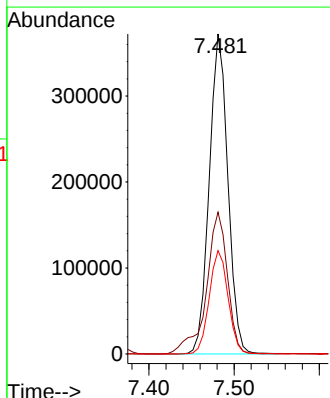
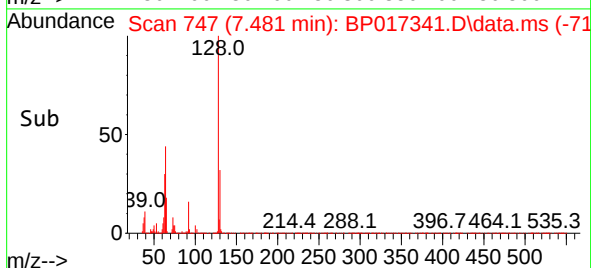
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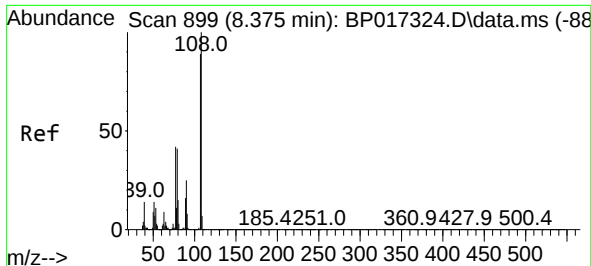


#12
2-Chlorophenol
Concen: 37.666 ng/ul
RT: 7.481 min Scan# 747
Delta R.T. -0.012 min
Lab File: BP017341.D
Acq: 26 Sep 2023 02:40



Tgt Ion:128 Resp: 566309
Ion Ratio Lower Upper
128 100
64 44.3 35.8 53.8
130 32.3 25.6 38.4





#13

2-Methylphenol

Concen: 37.334 ng/ul

RT: 8.375 min Scan# 899

Delta R.T. -0.012 min

Lab File: BP017341.D

Acq: 26 Sep 2023 02:40

Instrument :

BNA_P

ClientSampleId :

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Tgt Ion:108 Resp: 51868

Ion Ratio Lower Upper

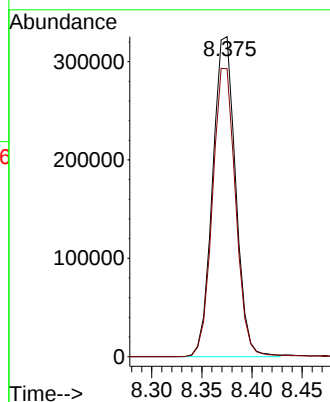
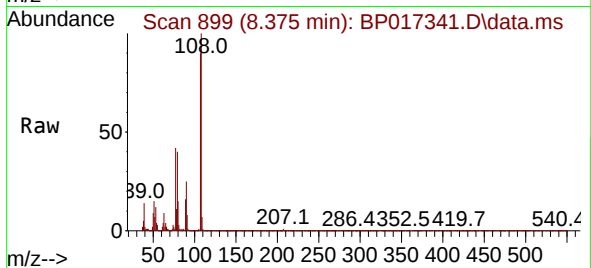
108 100

107 90.0 73.5 110.3

Manual Integrations

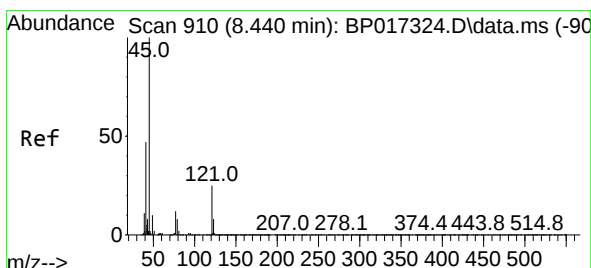
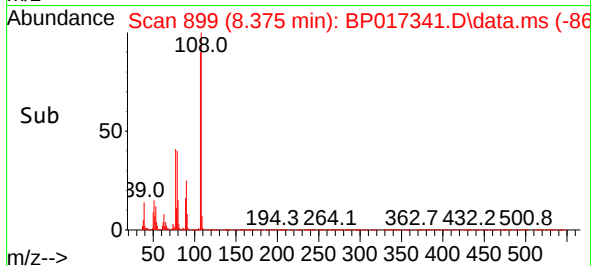
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Supervised By :mohammad
ahmed

09/29/2023



#14

2,2'-oxybis(1-Chloropropane)

Concen: 38.517 ng/ul m

RT: 8.440 min Scan# 910

Delta R.T. -0.012 min

Lab File: BP017341.D

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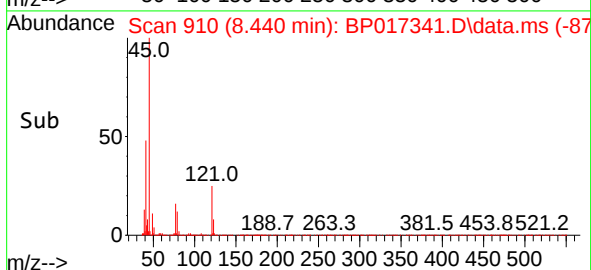
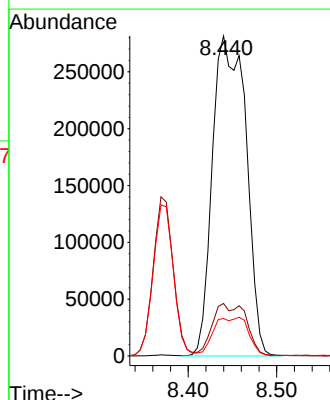
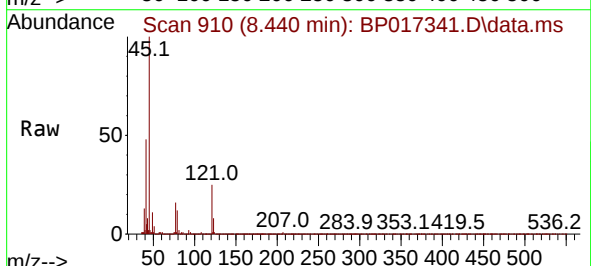
Tgt Ion: 45 Resp: 739320

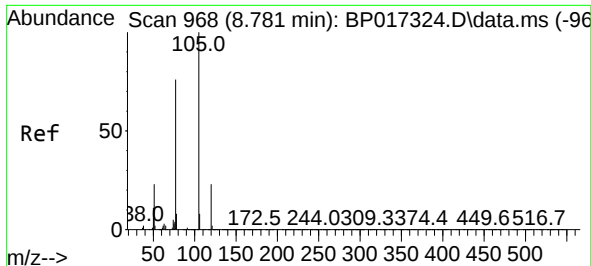
Ion Ratio Lower Upper

45 100

77 16.4 13.3 19.9

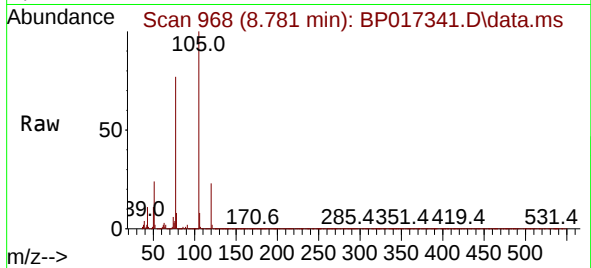
79 11.7 9.4 14.2





#16
Acetophenone
Concen: 38.646 ng/ul
RT: 8.781 min Scan# 90
Delta R.T. -0.006 min
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Acq: 26 Sep 2023 02:40

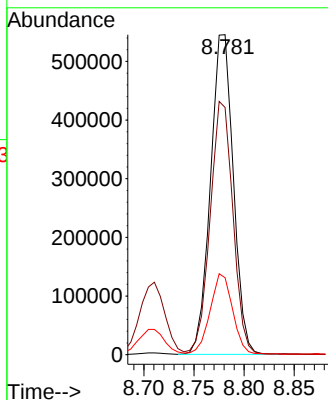
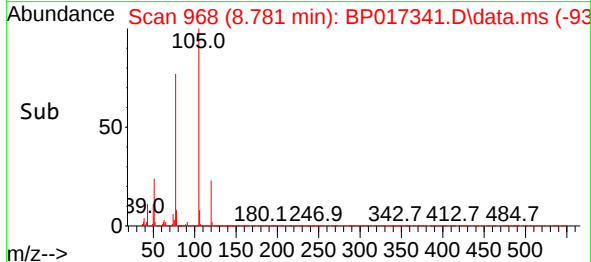
Instrument :
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Tgt Ion: 105 Resp: 86668
Ion Ratio Lower Upper
105 100
77 77.3 63.6 95.4
51 24.1 19.2 28.8

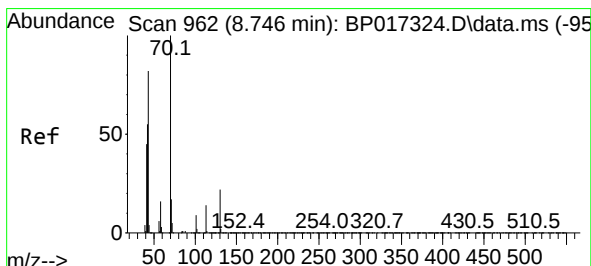
Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel



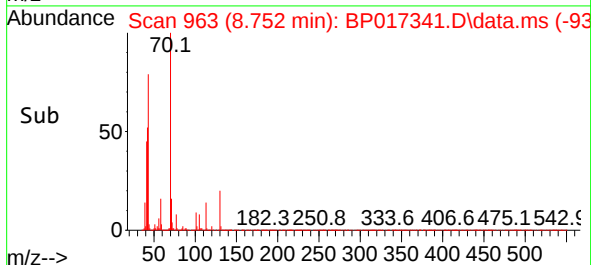
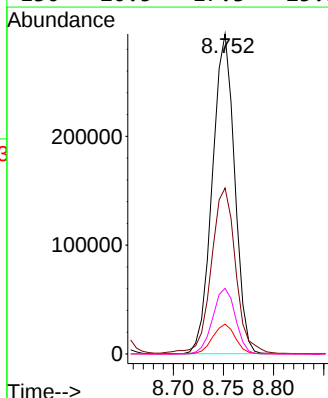
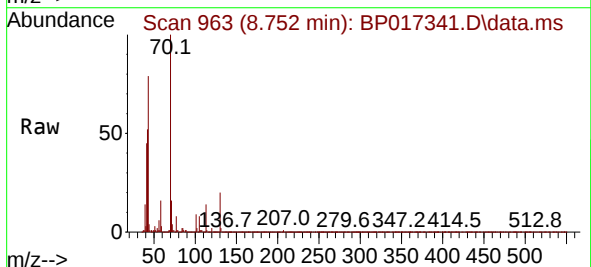
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Supervised By :mohammad
ahmed

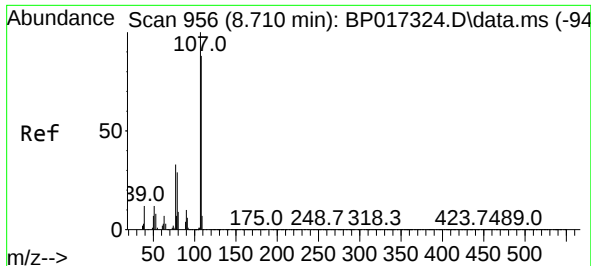
09/29/2023



#17
N-Nitroso-di-n-propylamine
Concen: 40.334 ng/ul
RT: 8.752 min Scan# 963
Delta R.T. -0.006 min
Lab File: BP017341.D
Acq: 26 Sep 2023 02:40

Tgt Ion: 70 Resp: 451429
Ion Ratio Lower Upper
70 100
42 51.8 42.3 63.5
101 9.4 7.5 11.3
130 20.5 17.3 25.9





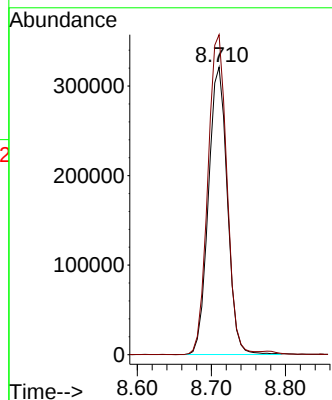
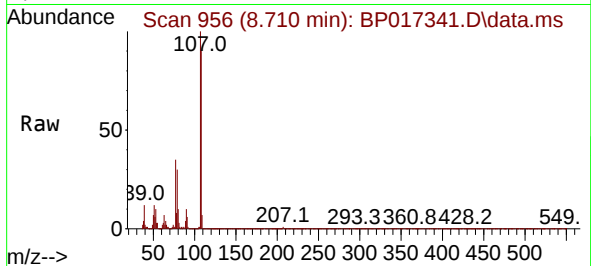
#18
4-Methylphenol
Concen: 38.293 ng/ul
RT: 8.710 min Scan# 91
Delta R.T. -0.012 min
Lab File: BP017341.D
Acq: 26 Sep 2023 02:40

Instrument :
BNA_P
ClientSampleId :
SLCS729

Tgt Ion:108 Resp: 57002
Ion Ratio Lower Upper
108 100
107 111.3 90.0 135.0

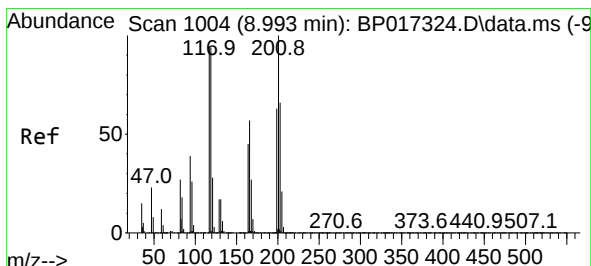
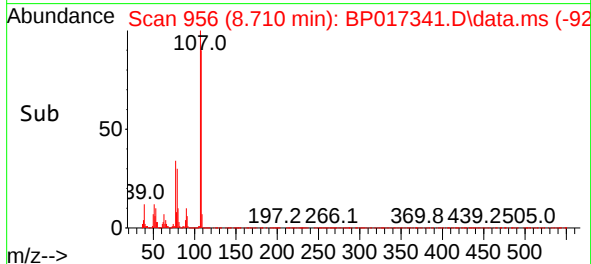
Manual Integrations
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Reviewed By :Yogesh
Patel



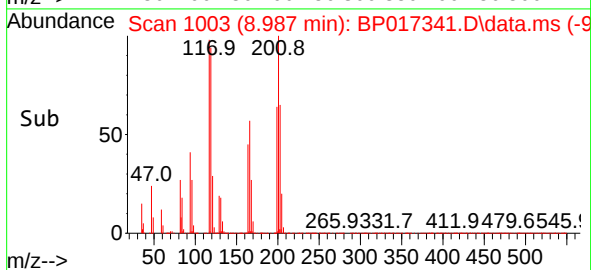
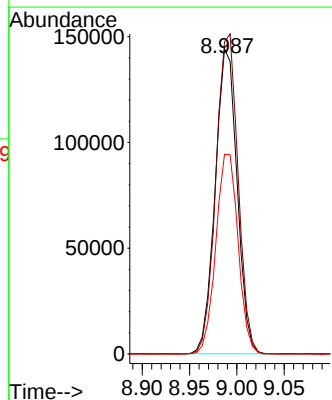
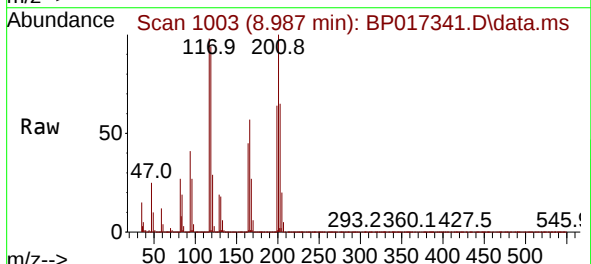
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Supervised By :mohammad
ahmed

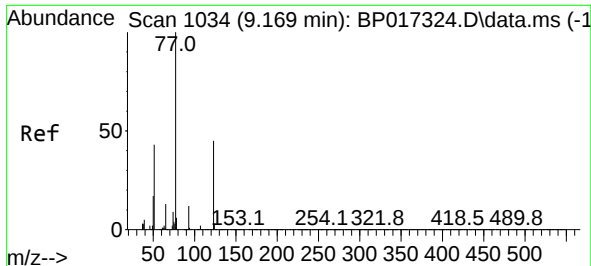
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#19
Hexachloroethane
Concen: 37.196 ng/ul
RT: 8.987 min Scan# 1003
Delta R.T. -0.018 min
Lab File: BP017341.D
Acq: 26 Sep 2023 02:40

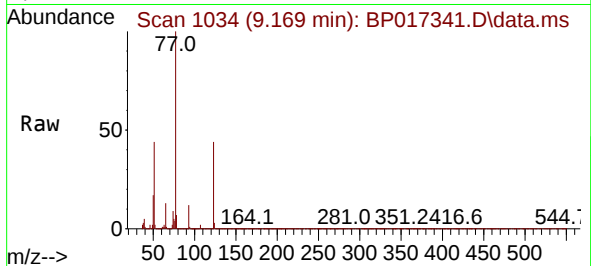
Tgt Ion:117 Resp: 232162
Ion Ratio Lower Upper
117 100
201 102.3 81.4 122.0
199 65.5 52.4 78.6





#22
Nitrobenzene
Concen: 37.984 ng/ul
RT: 9.169 min Scan# 1034
Delta R.T. -0.012 min
Lab File: BP017341.D
Acq: 26 Sep 2023 02:40

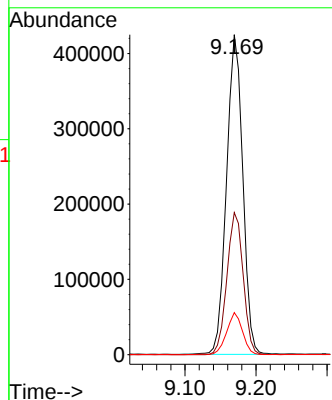
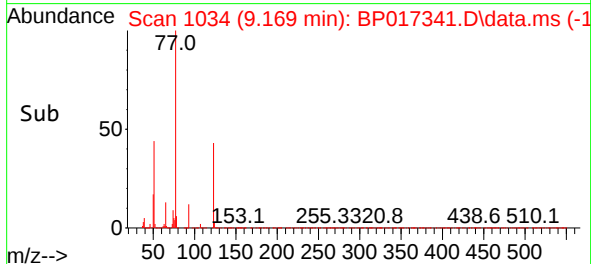
Instrument :
BNA_P
ClientSampleId :
SLCS729



Tgt Ion: 77 Resp: 672410
Ion Ratio Lower Upper
77 100
123 44.4 37.4 56.0
65 13.2 9.8 14.6

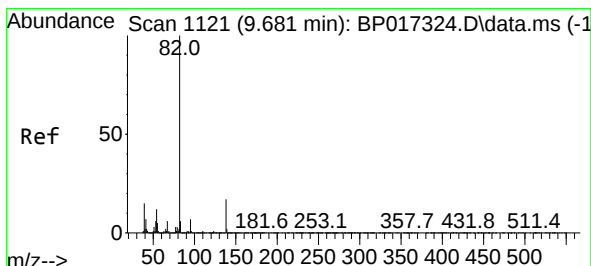
Manual Integrations
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Reviewed By :Yogesh
Patel



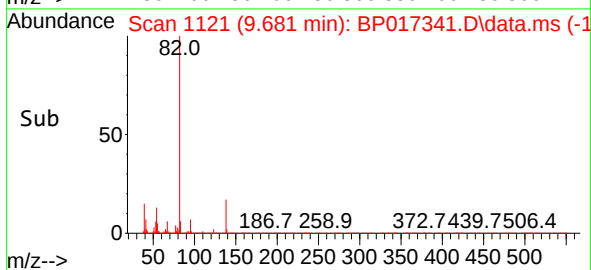
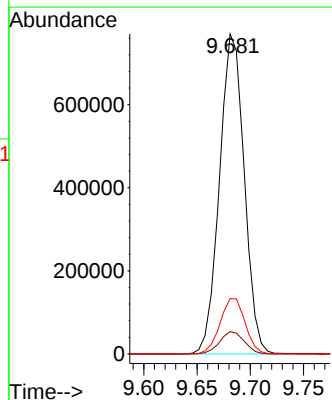
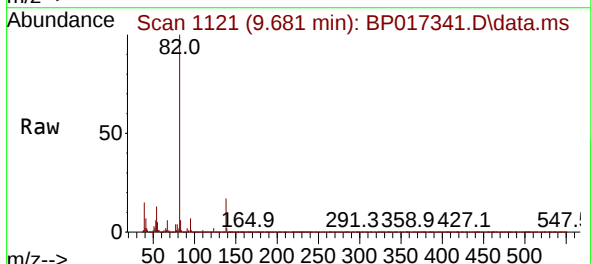
09/26/2023
Supervised By :mohammad
ahmed

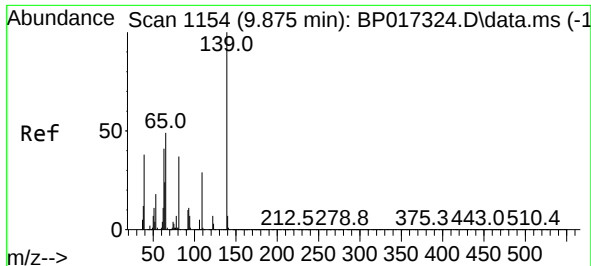
09/29/2023



#23
Isophorone
Concen: 39.122 ng/ul
RT: 9.681 min Scan# 1121
Delta R.T. -0.012 min
Lab File: BP017341.D
Acq: 26 Sep 2023 02:40

Tgt Ion: 82 Resp: 1241026
Ion Ratio Lower Upper
82 100
95 7.0 5.5 8.3
138 17.3 14.2 21.4





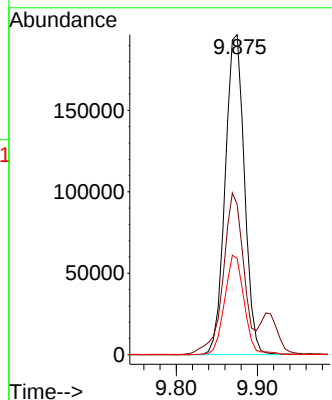
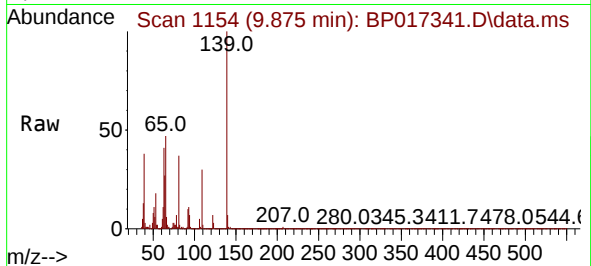
#25
2-Nitrophenol
Concen: 39.462 ng/ul
RT: 9.875 min Scan# 1154
Delta R.T. -0.006 min
Lab File: BP017341.D
Acq: 26 Sep 2023 02:40

Instrument :
BNA_P
ClientSampleId :
SLCS729

Tgt Ion:139 Resp: 32393
Ion Ratio Lower Upper
139 100
65 47.0 40.6 60.8
109 30.0 24.2 36.4

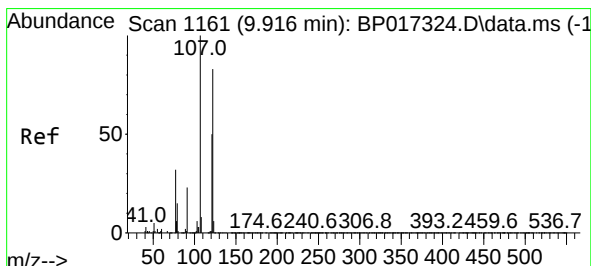
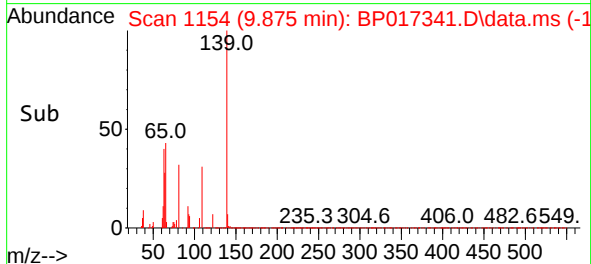
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Patel



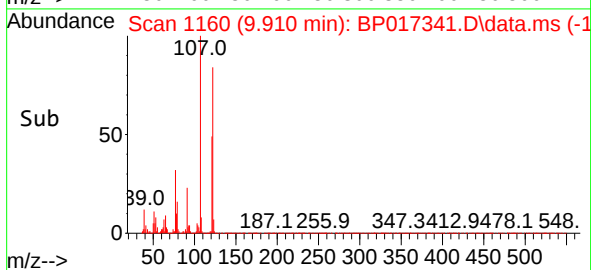
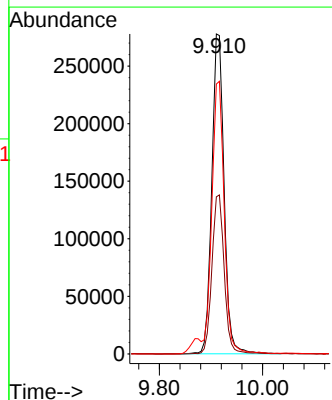
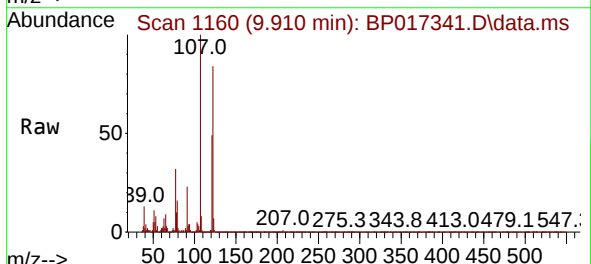
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Supervised By :mohammad
ahmed

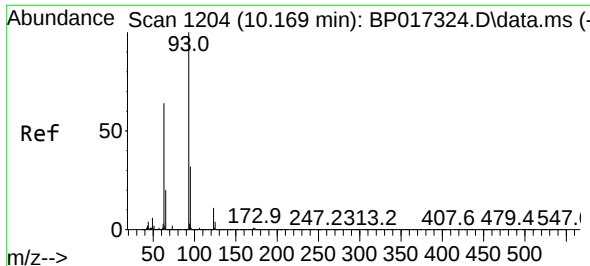
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#26
2,4-Dimethylphenol
Concen: 28.061 ng/ul
RT: 9.910 min Scan# 1160
Delta R.T. -0.018 min
Lab File: BP017341.D
Acq: 26 Sep 2023 02:40

Tgt Ion:107 Resp: 458939
Ion Ratio Lower Upper
107 100
121 49.1 41.1 61.7
122 84.4 69.4 104.0





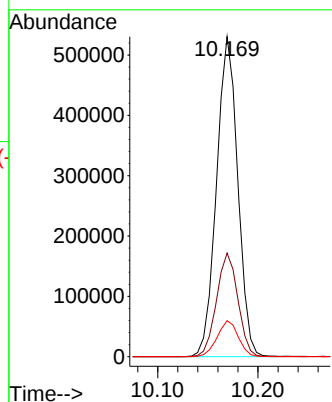
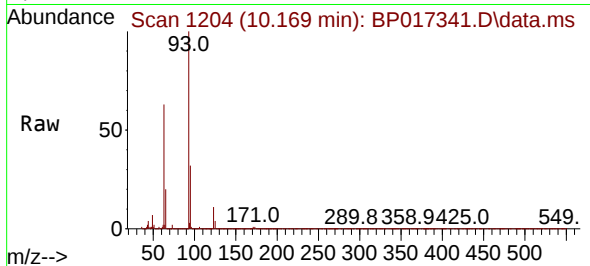
#27
Bis(2-Chloroethoxy)methane
Concen: 37.990 ng/ul
RT: 10.169 min Scan# 1204
Delta R.T. -0.012 min
Lab File: BP017341.D
Acq: 26 Sep 2023 02:40

Instrument :
BNA_P
ClientSampleId :
SLCS729

Tgt Ion: 93 Resp: 77794
Ion Ratio Lower Upper
93 100
95 32.3 24.9 37.3
123 11.2 9.4 14.2

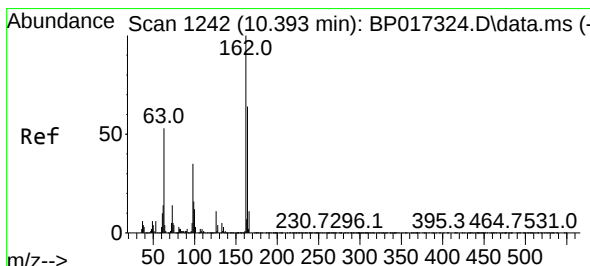
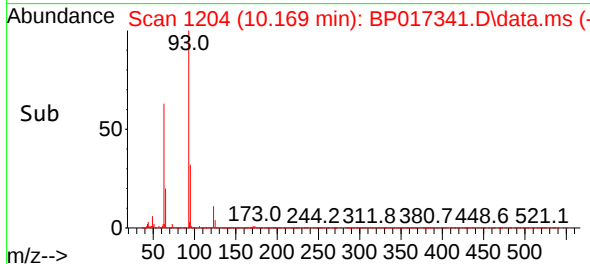
Manual Integrations
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Reviewed By :Yogesh
Patel



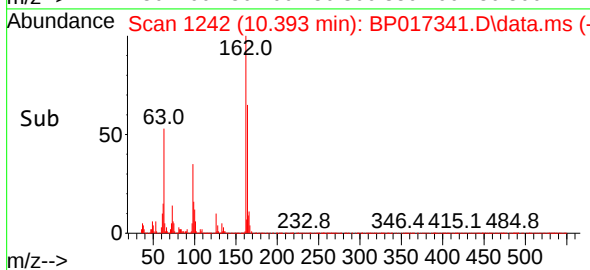
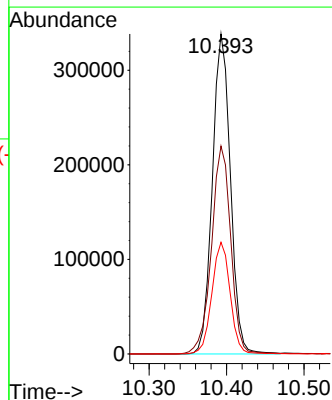
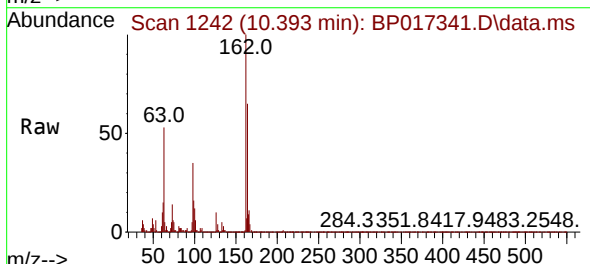
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Supervised By :mohammad
ahmed

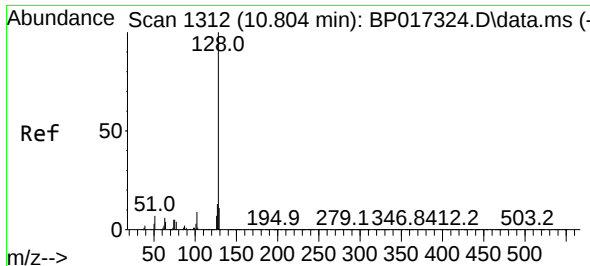
09/29/2023



#29
2,4-Dichlorophenol
Concen: 38.873 ng/ul
RT: 10.393 min Scan# 1242
Delta R.T. -0.018 min
Lab File: BP017341.D
Acq: 26 Sep 2023 02:40

Tgt Ion:162 Resp: 548521
Ion Ratio Lower Upper
162 100
164 64.9 52.6 78.8
98 34.9 27.0 40.4





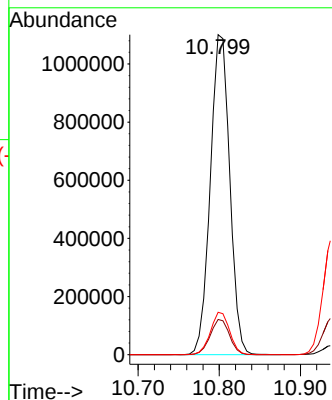
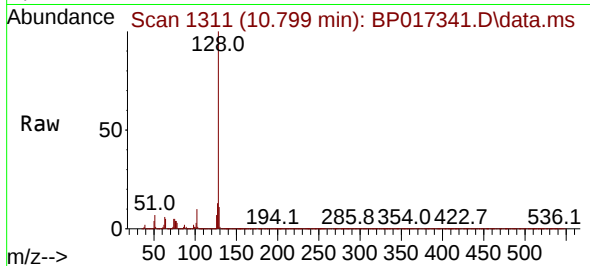
#30
Naphthalene
Concen: 36.394 ng/ul
RT: 10.799 min Scan# 1311
Delta R.T. -0.018 min
Lab File: BP017341.D
Acq: 26 Sep 2023 02:40

Instrument :
BNA_P
ClientSampleId :
SLCS729

Tgt Ion:128 Resp: 182871
Ion Ratio Lower Upper
128 100
129 11.0 8.6 13.0
127 13.3 10.6 15.8

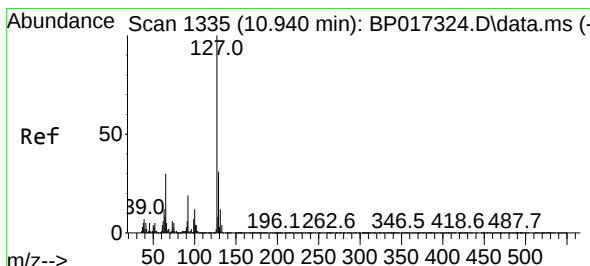
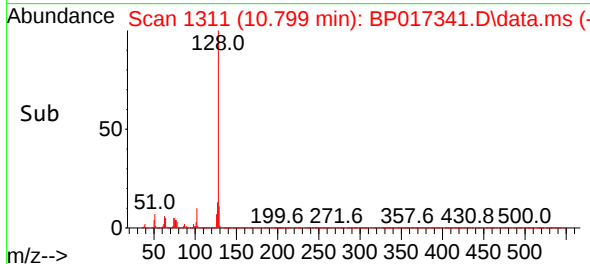
Manual Integrations
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Reviewed By :Yogesh
Patel



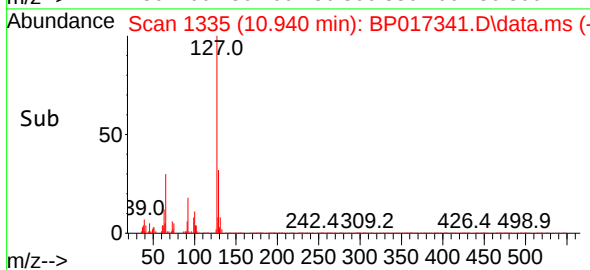
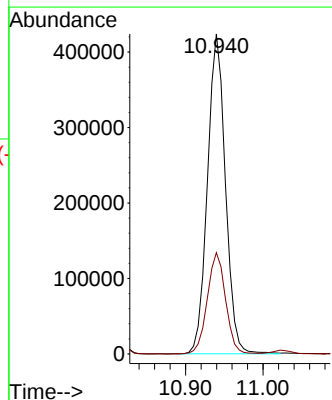
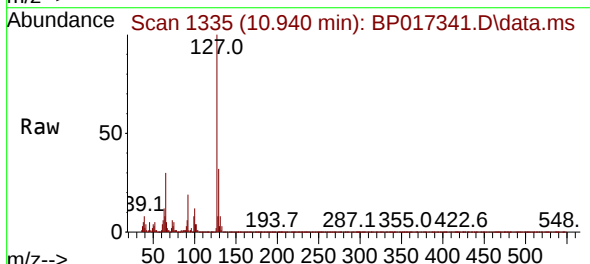
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Supervised By :mohammad
ahmed

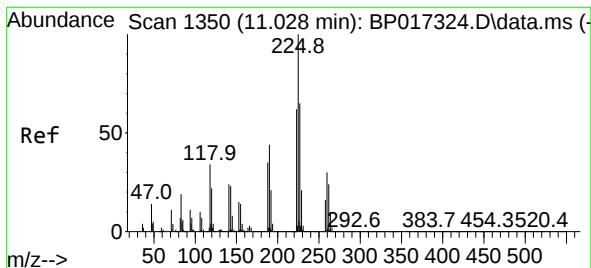
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#32
4-Chloroaniline
Concen: 34.341 ng/ul
RT: 10.940 min Scan# 1335
Delta R.T. -0.012 min
Lab File: BP017341.D
Acq: 26 Sep 2023 02:40

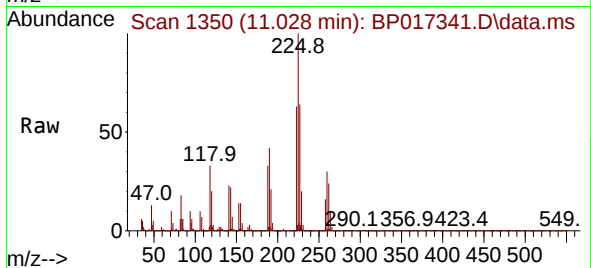
Tgt Ion:127 Resp: 682263
Ion Ratio Lower Upper
127 100
129 31.7 25.1 37.7





#33
Hexachlorobutadiene
Concen: 38.076 ng/uI
RT: 11.028 min Scan# 1350
Delta R.T. -0.012 min
Lab File: BP017341.D
Acq: 26 Sep 2023 02:40

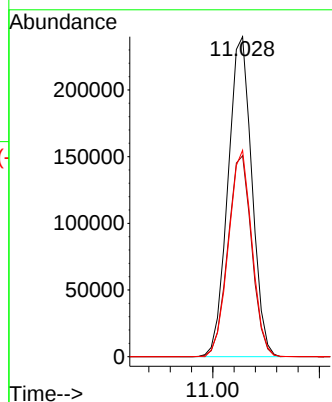
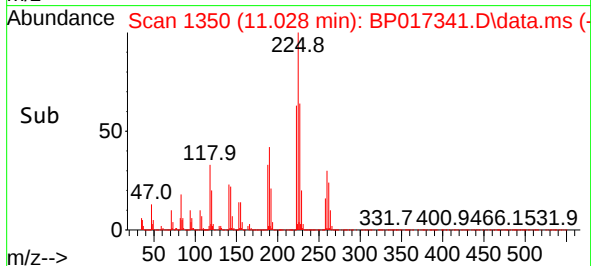
Instrument :
BNA_P
ClientSampleId :
SLCS729



Tgt Ion:225 Resp: 373929
Ion Ratio Lower Upper
225 100
223 62.8 48.2 72.2
227 64.5 50.2 75.4

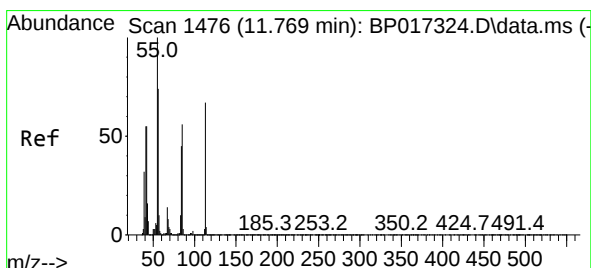
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Reviewed By :Yogesh
Patel



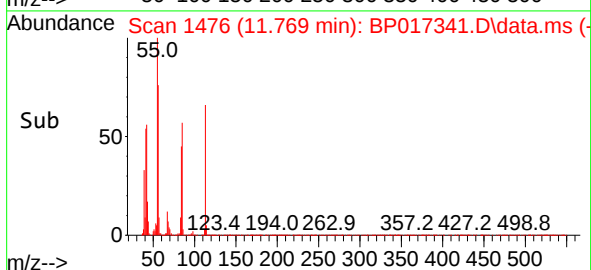
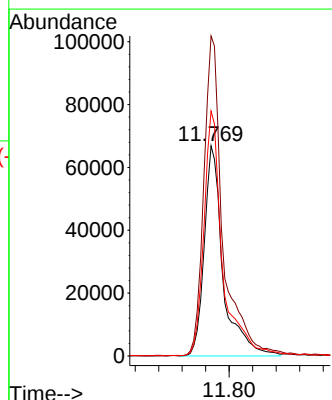
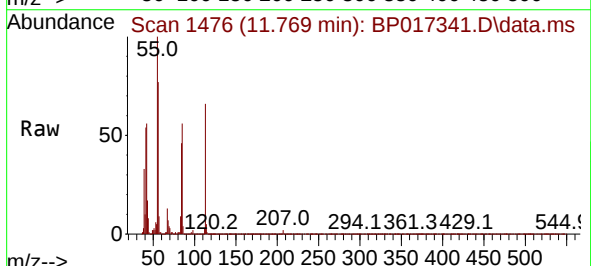
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ahmed

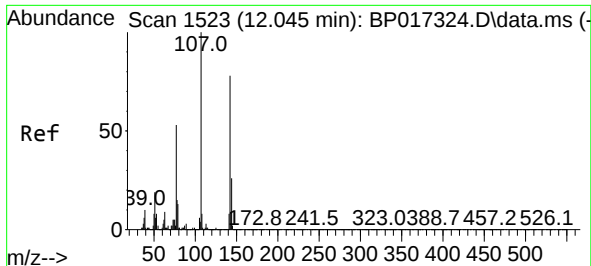
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#34
Caprolactam
Concen: 36.479 ng/uI
RT: 11.769 min Scan# 1476
Delta R.T. -0.012 min
Lab File: BP017341.D
Acq: 26 Sep 2023 02:40

Tgt Ion:113 Resp: 148730
Ion Ratio Lower Upper
113 100
55 152.3 127.4 191.0
56 116.5 94.5 141.7





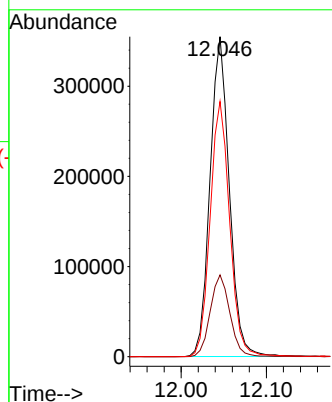
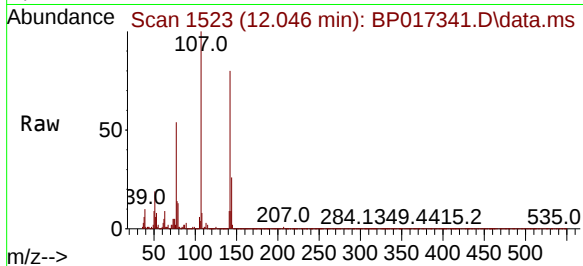
#35
4-Chloro-3-methylphenol
Concen: 39.415 ng/ul
RT: 12.046 min Scan# 1523
Delta R.T. -0.018 min
Lab File: BP017341.D
Acq: 26 Sep 2023 02:40

Instrument :
BNA_P
ClientSampleId :
SLCS729

Tgt Ion:107 Resp: 559035
Ion Ratio Lower Upper
107 100
144 25.6 20.6 31.0
142 79.8 62.9 94.3

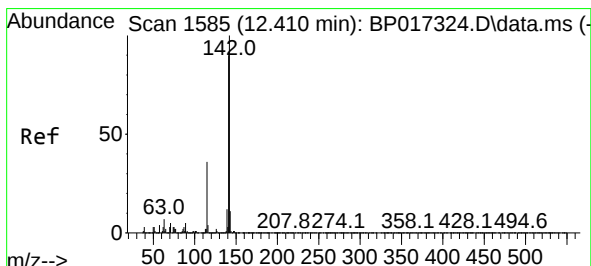
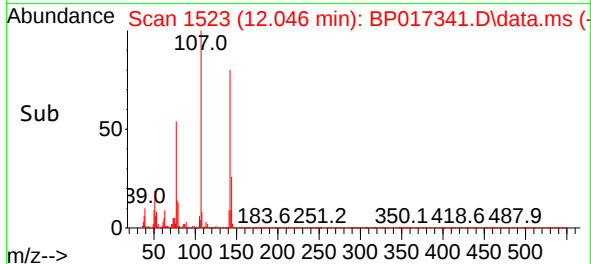
Manual Integrations
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Reviewed By :Yogesh
Patel



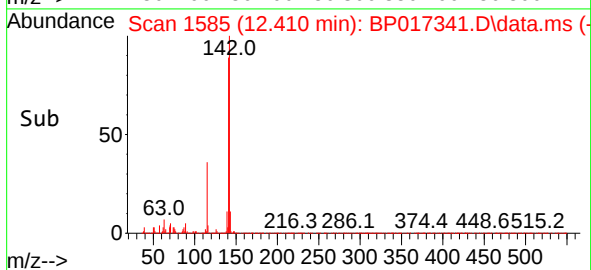
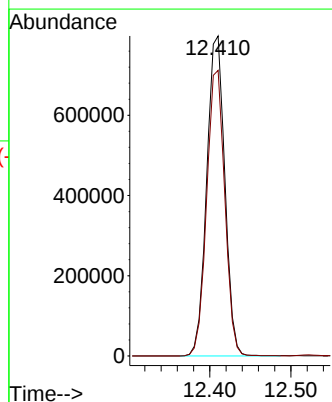
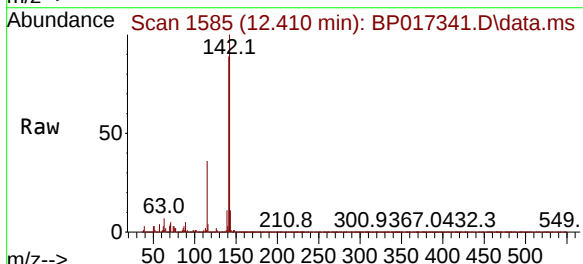
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Supervised By :mohammad
ahmed

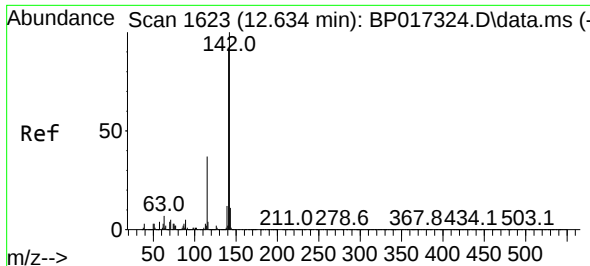
09/29/2023



#36
2-Methylnaphthalene
Concen: 37.534 ng/ul
RT: 12.410 min Scan# 1585
Delta R.T. -0.012 min
Lab File: BP017341.D
Acq: 26 Sep 2023 02:40

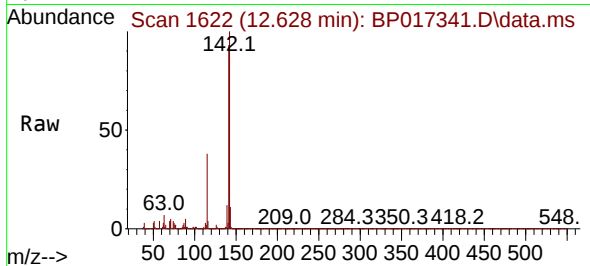
Tgt Ion:142 Resp: 1230957
Ion Ratio Lower Upper
142 100
141 89.2 71.9 107.9





#37
1-Methylnaphthalene
Concen: 36.002 ng/ul
RT: 12.628 min Scan# 1622
Delta R.T. -0.012 min
Lab File: BP017341.D
Acq: 26 Sep 2023 02:40

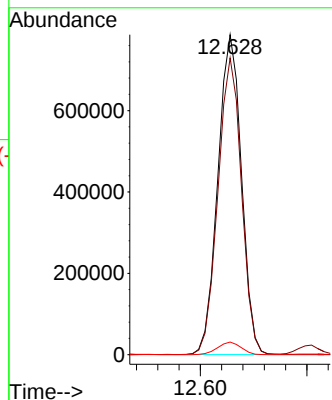
Instrument :
BNA_P
ClientSampleId :
SLCS729



Tgt Ion:142 Resp: 120695
Ion Ratio Lower Upper
142 100
141 92.8 73.4 110.2
116 4.0 3.1 4.7

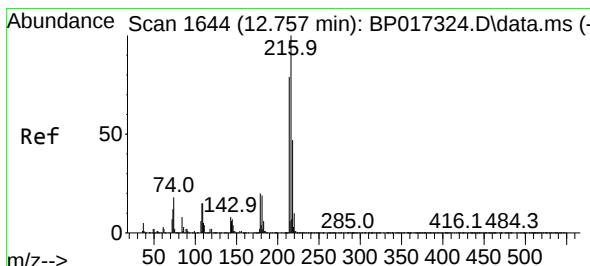
Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel

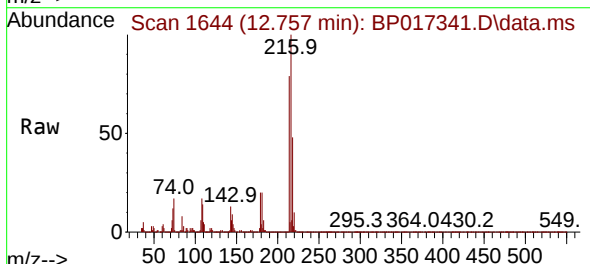


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Supervised By :mohammad
ahmed

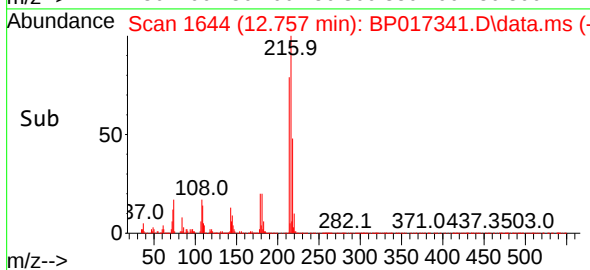
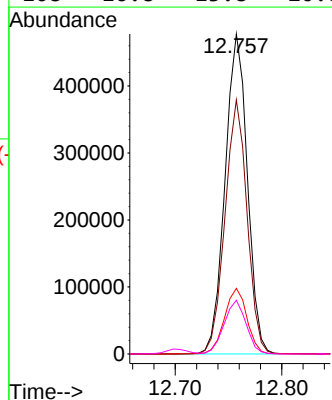
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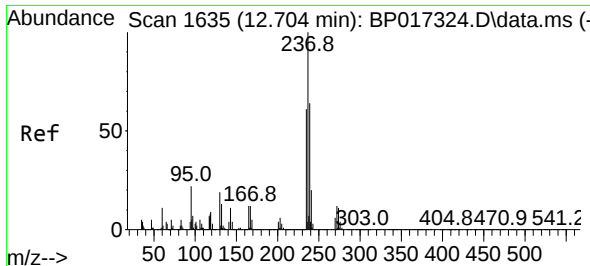


#39
1,2,4,5-Tetrachlorobenzene
Concen: 37.579 ng/ul
RT: 12.757 min Scan# 1644
Delta R.T. -0.012 min
Lab File: BP017341.D
Acq: 26 Sep 2023 02:40



Tgt Ion:216 Resp: 693890
Ion Ratio Lower Upper
216 100
214 79.4 62.3 93.5
179 20.5 16.4 24.6
108 16.8 13.8 20.8





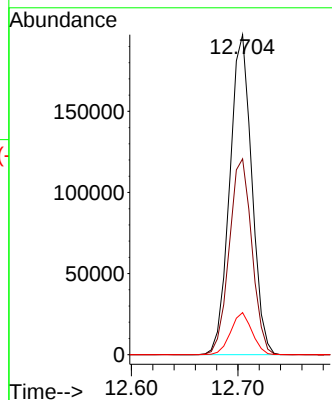
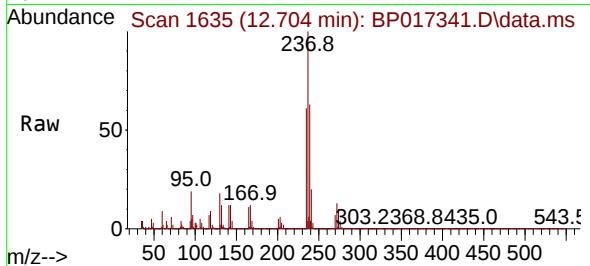
#40
Hexachlorocyclopentadiene
Concen: 27.133 ng/ul
RT: 12.704 min Scan# 1635
Delta R.T. -0.012 min
Lab File: BP017341.D
Acq: 26 Sep 2023 02:40

Instrument :
BNA_P
ClientSampleId :
SLCS729

Tgt Ion:237 Resp: 283534
Ion Ratio Lower Upper
237 100
235 61.2 52.8 79.2
272 13.2 9.8 14.6

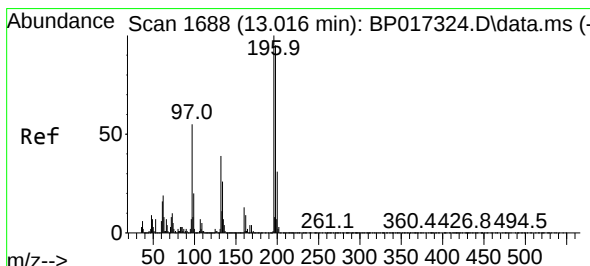
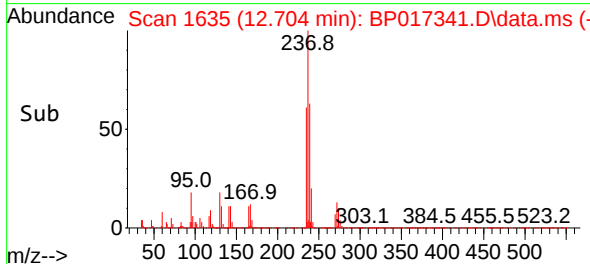
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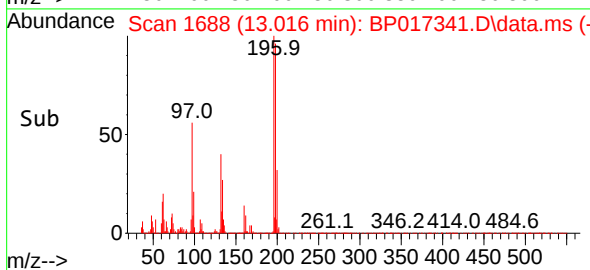
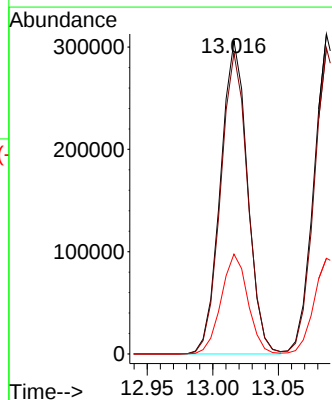
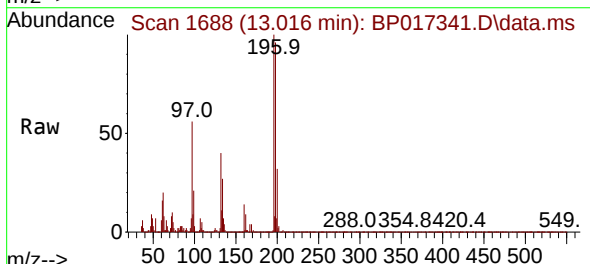
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Supervised By :mohammad
ahmed

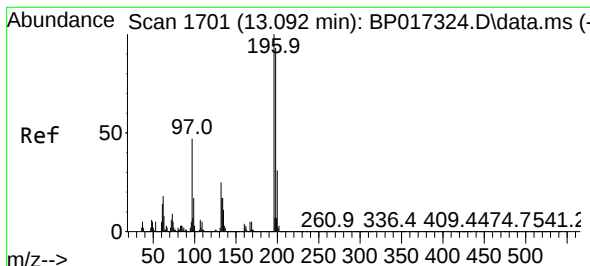
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#41
2,4,6-Trichlorophenol
Concen: 39.180 ng/ul
RT: 13.016 min Scan# 1688
Delta R.T. -0.012 min
Lab File: BP017341.D
Acq: 26 Sep 2023 02:40

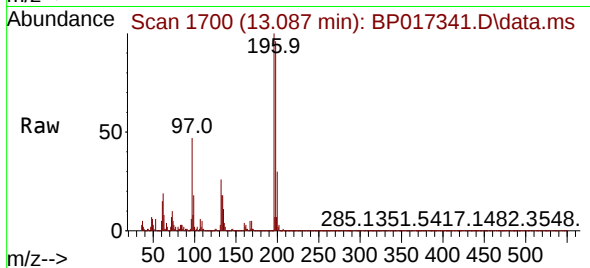
Tgt Ion:196 Resp: 438840
Ion Ratio Lower Upper
196 100
198 96.1 76.2 114.2
200 31.9 25.1 37.7





#42
2,4,5-Trichlorophenol
Concen: 39.880 ng/ul
RT: 13.087 min Scan# 1701
Delta R.T. -0.018 min
Lab File: BP017341.D
Acq: 26 Sep 2023 02:40

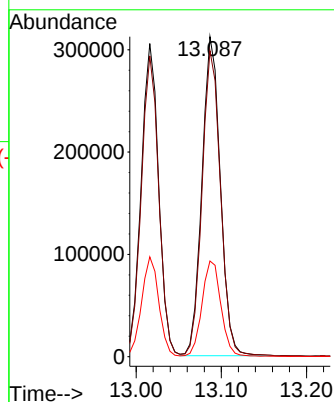
Instrument :
BNA_P
ClientSampleId :
SLCS729



Tgt Ion:196 Resp: 467969
Ion Ratio Lower Upper
196 100
198 95.6 77.4 116.0
200 29.9 24.3 36.5

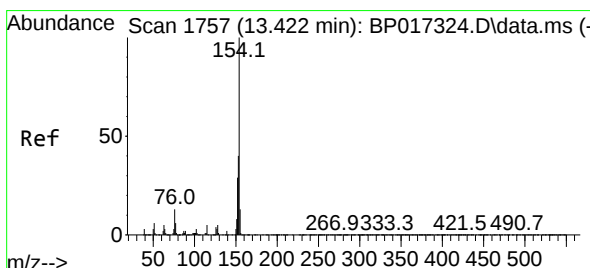
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Patel



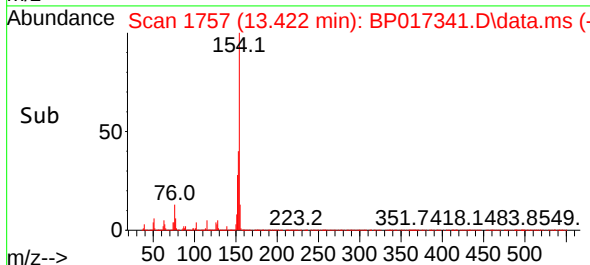
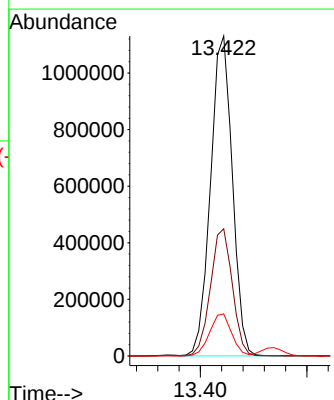
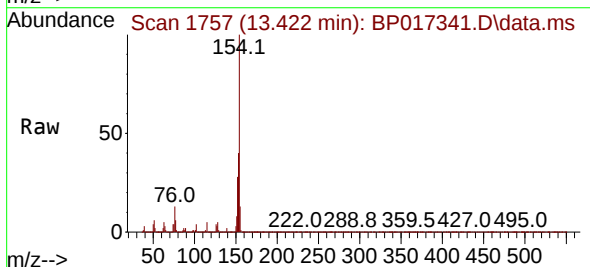
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ahmed

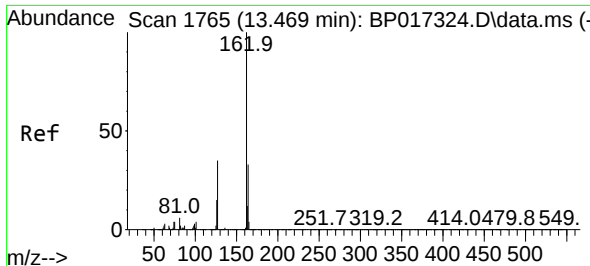
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#43
1,1'-Biphenyl
Concen: 36.835 ng/ul
RT: 13.422 min Scan# 1757
Delta R.T. -0.012 min
Lab File: BP017341.D
Acq: 26 Sep 2023 02:40

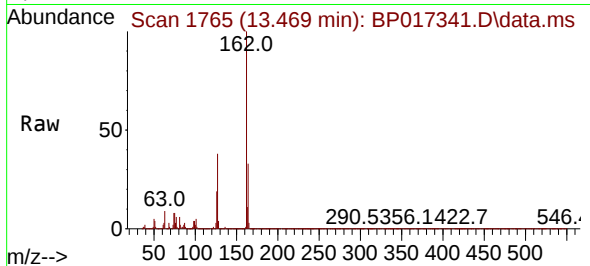
Tgt Ion:154 Resp: 1607974
Ion Ratio Lower Upper
154 100
153 39.7 31.5 47.3
76 13.2 11.0 16.6





#44
2-Chloronaphthalene
Concen: 36.937 ng/ul
RT: 13.469 min Scan# 1765
Delta R.T. -0.012 min
Lab File: BP017341.D
Acq: 26 Sep 2023 02:40

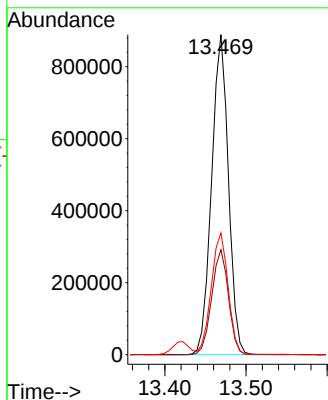
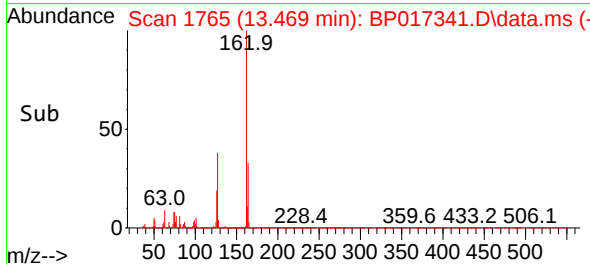
Instrument :
BNA_P
ClientSampleId :
SLCS729



Tgt Ion:162 Resp: 1278338
Ion Ratio Lower Upper
162 100
164 32.8 26.8 40.2
127 38.1 30.7 46.1

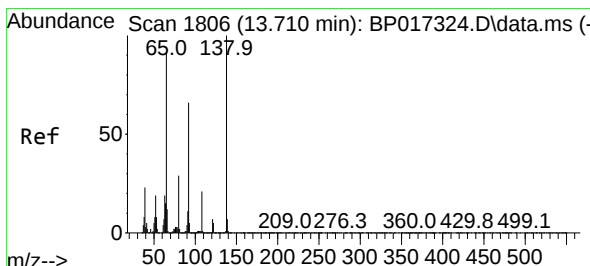
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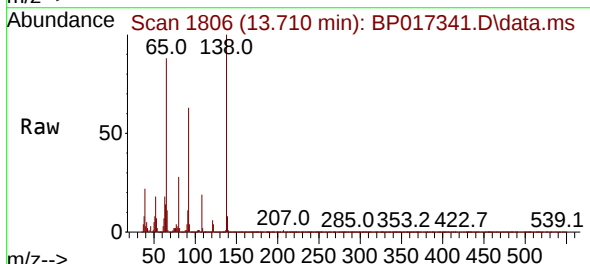


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Supervised By :mohammad
ahmed

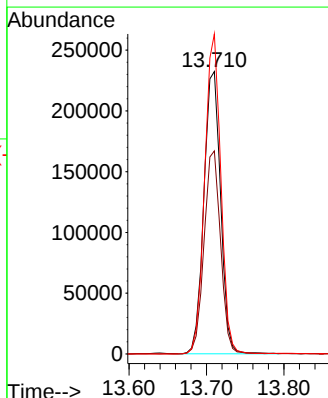
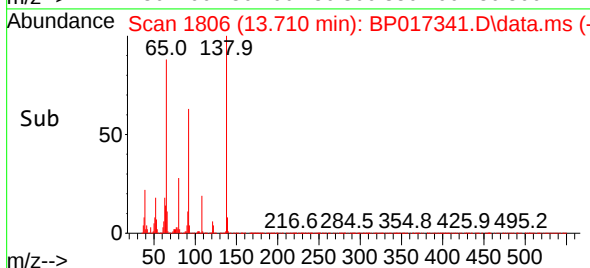
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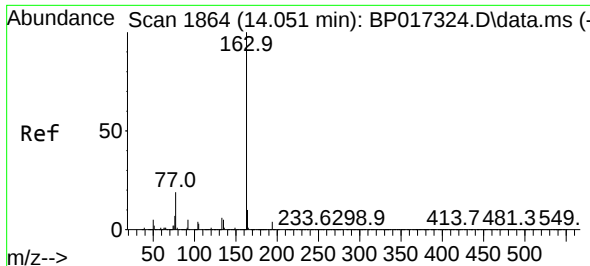


#45
2-Nitroaniline
Concen: 40.919 ng/ul
RT: 13.710 min Scan# 1806
Delta R.T. -0.006 min
Lab File: BP017341.D
Acq: 26 Sep 2023 02:40



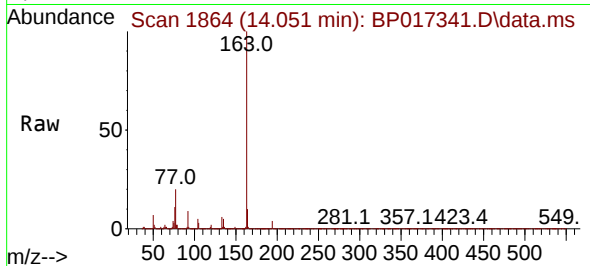
Tgt Ion: 65 Resp: 347889
Ion Ratio Lower Upper
65 100
92 71.9 57.7 86.5
138 113.3 83.5 125.3





#47
Dimethylphthalate
Concen: 38.351 ng/ul
RT: 14.051 min Scan# 1864
Delta R.T. -0.012 min
Lab File: BP017341.D
Acq: 26 Sep 2023 02:40

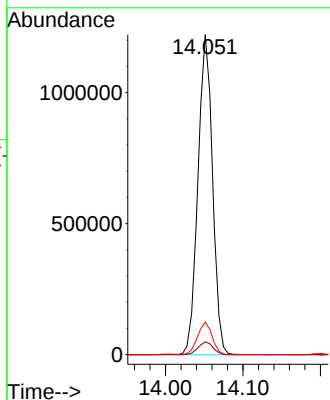
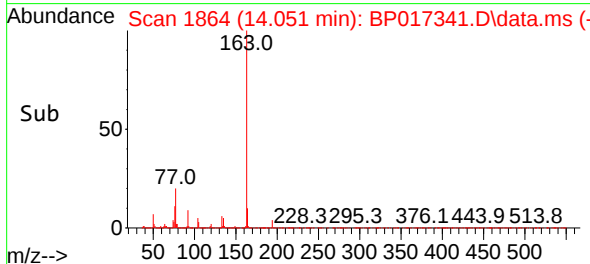
Instrument :
BNA_P
ClientSampleId :
SLCS729



Tgt Ion:163 Resp: 1592340
Ion Ratio Lower Upper
163 100
194 4.0 3.2 4.8
164 10.2 7.5 11.3

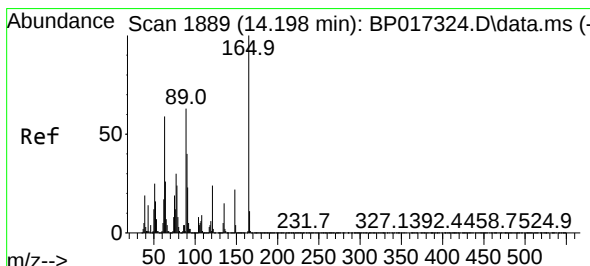
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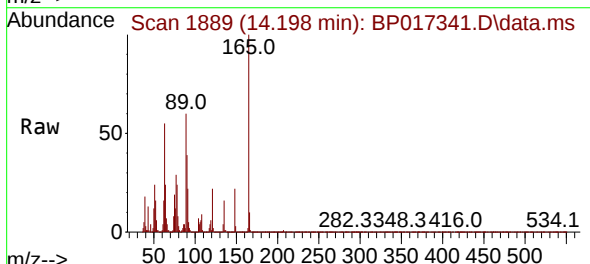


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Supervised By :mohammad
ahmed

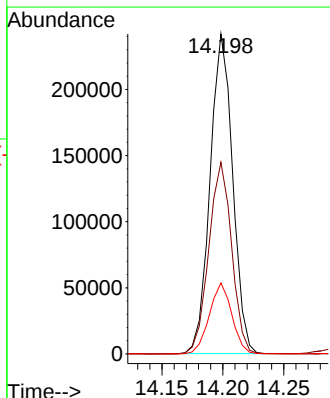
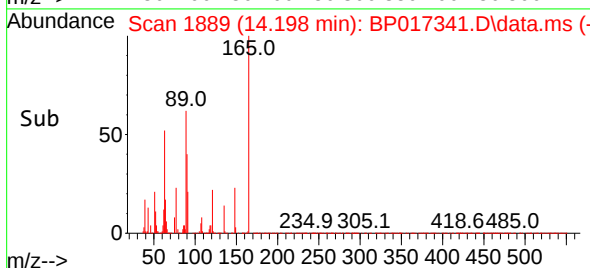
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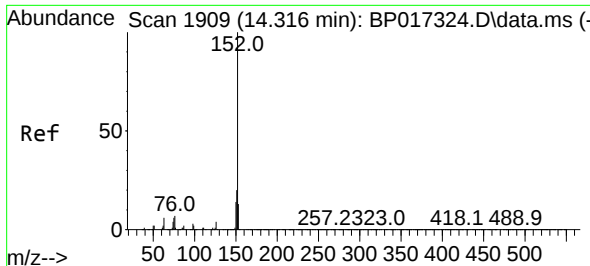


#48
2,6-Dinitrotoluene
Concen: 43.247 ng/ul
RT: 14.198 min Scan# 1889
Delta R.T. -0.012 min
Lab File: BP017341.D
Acq: 26 Sep 2023 02:40



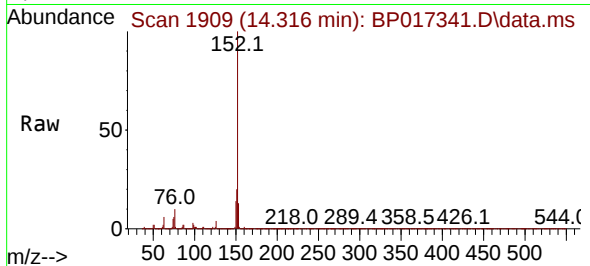
Tgt Ion:165 Resp: 311881
Ion Ratio Lower Upper
165 100
89 59.9 51.7 77.5
121 22.2 19.7 29.5





#50
Acenaphthylene
Concen: 37.061 ng/ul
RT: 14.316 min Scan# 1909
Delta R.T. -0.012 min
Lab File: BP017341.D
Acq: 26 Sep 2023 02:40

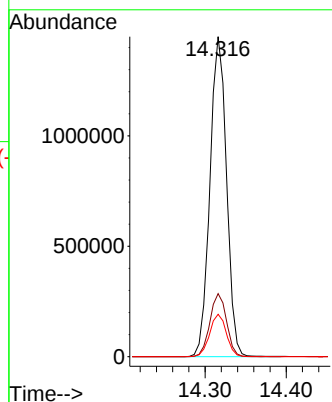
Instrument :
BNA_P
ClientSampleId :
SLCS729



Tgt Ion:152 Resp: 205444
Ion Ratio Lower Upper
152 100
151 19.7 16.0 24.0
153 13.3 10.4 15.6

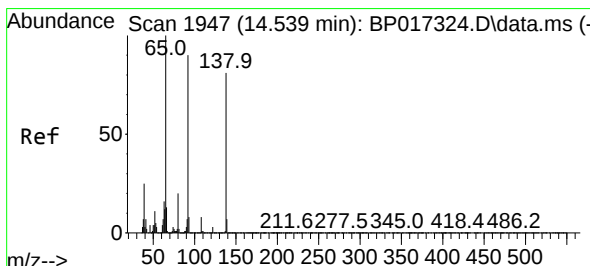
Manual Integrations
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Reviewed By :Yogesh
Patel



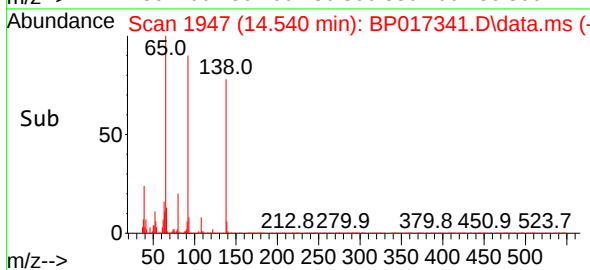
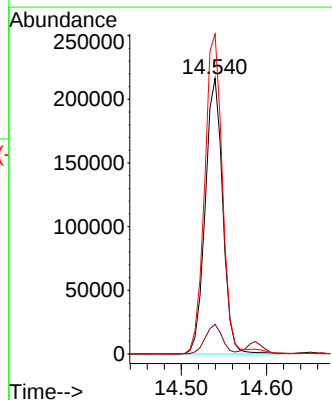
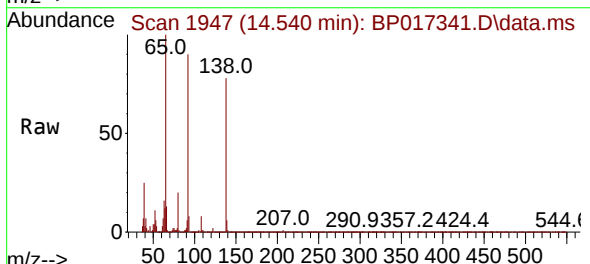
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Supervised By :mohammad
ahmed

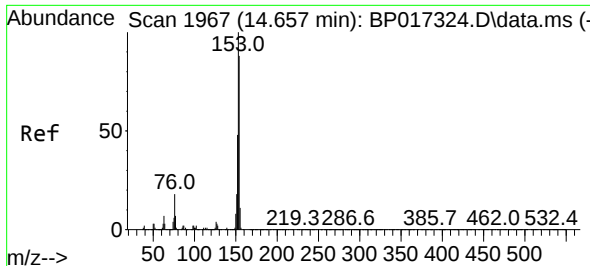
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#51
3-Nitroaniline
Concen: 39.828 ng/ul
RT: 14.540 min Scan# 1947
Delta R.T. -0.006 min
Lab File: BP017341.D
Acq: 26 Sep 2023 02:40

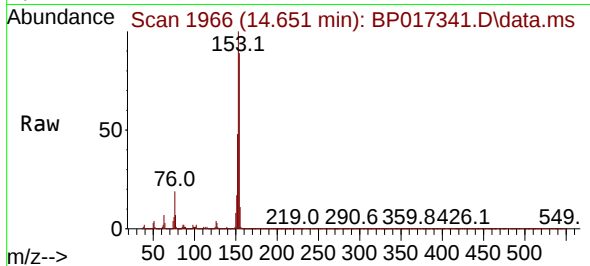
Tgt Ion:138 Resp: 309095
Ion Ratio Lower Upper
138 100
108 10.7 8.2 12.4
92 116.1 97.4 146.0





#52
Acenaphthene
Concen: 37.038 ng/ul
RT: 14.651 min Scan# 1966
Delta R.T. -0.012 min
Lab File: BP017341.D
Acq: 26 Sep 2023 02:40

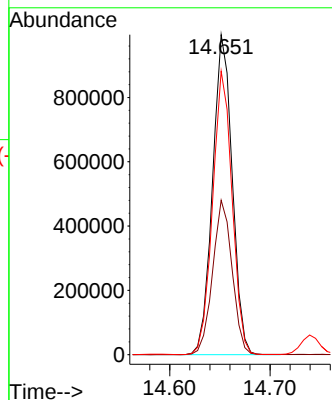
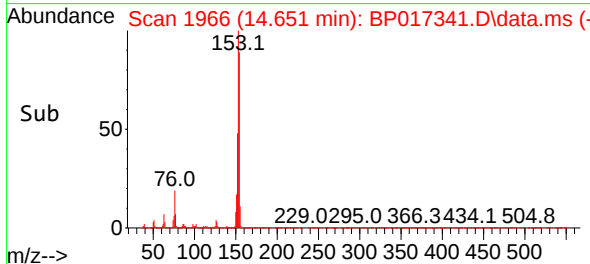
Instrument :
BNA_P
ClientSampleId :
SLCS729



Tgt Ion:153 Resp: 135594
Ion Ratio Lower Upper
153 100
152 48.2 38.0 57.0
154 88.6 70.1 105.1

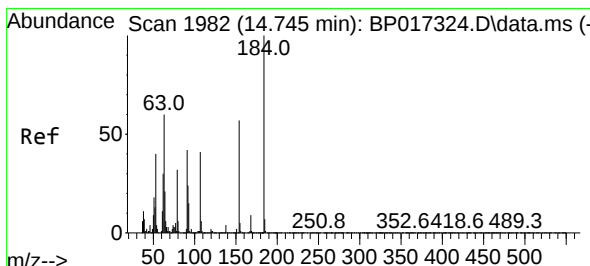
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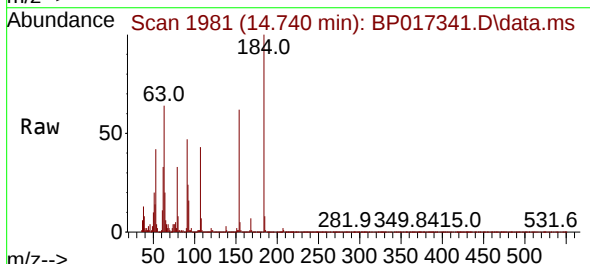


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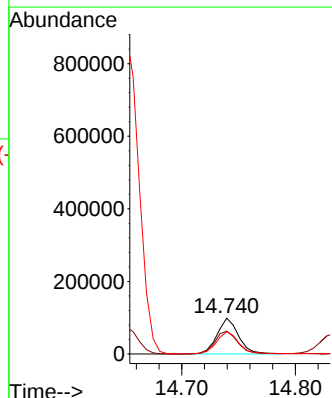
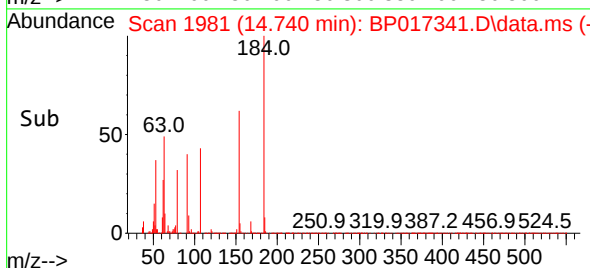
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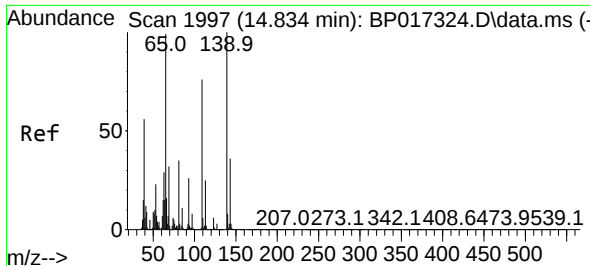


#53
2,4-Dinitrophenol
Concen: 28.603 ng/ul
RT: 14.740 min Scan# 1981
Delta R.T. -0.012 min
Lab File: BP017341.D
Acq: 26 Sep 2023 02:40



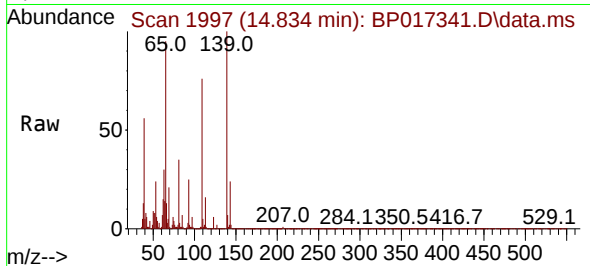
Tgt Ion:184 Resp: 129033
Ion Ratio Lower Upper
184 100
63 64.0 53.2 79.8
154 61.9 48.9 73.3





#55
4-Nitrophenol
Concen: 36.420 ng/ul
RT: 14.834 min Scan# 1997
Delta R.T. -0.012 min
Lab File: BP017341.D
Acq: 26 Sep 2023 02:40

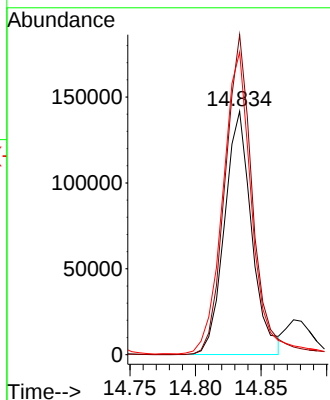
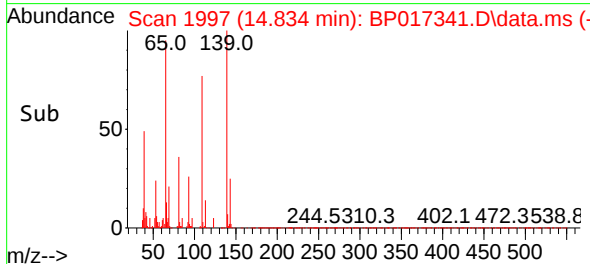
Instrument :
BNA_P
ClientSampleId :
SLCS729



Tgt Ion:109 Resp: 204315
Ion Ratio Lower Upper
109 100
139 131.5 105.7 158.5
65 124.3 105.4 158.0

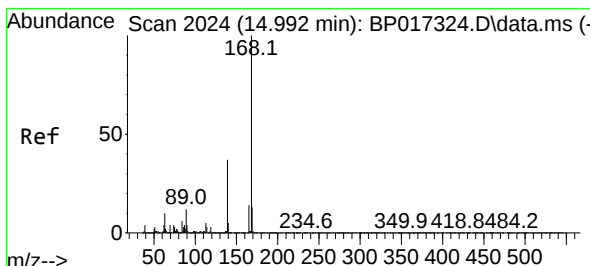
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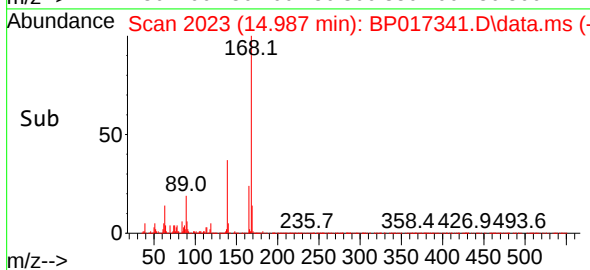
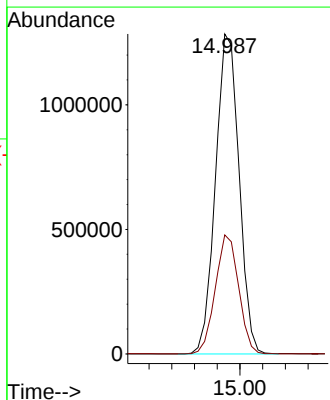
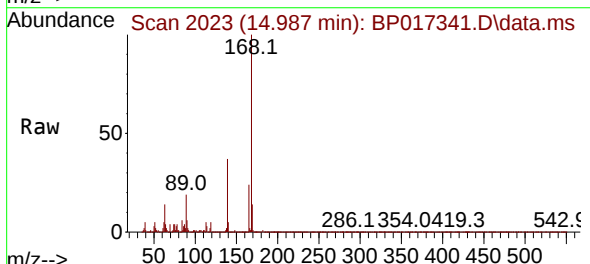
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Supervised By :mohammad
ahmed

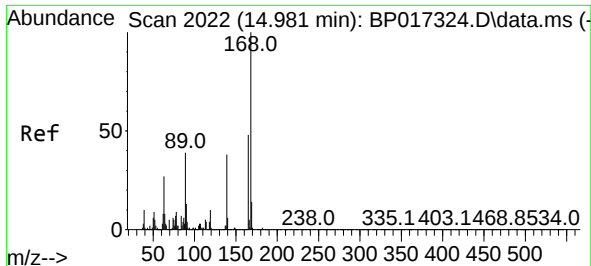
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#56
Dibenzofuran
Concen: 36.909 ng/ul
RT: 14.987 min Scan# 2023
Delta R.T. -0.012 min
Lab File: BP017341.D
Acq: 26 Sep 2023 02:40

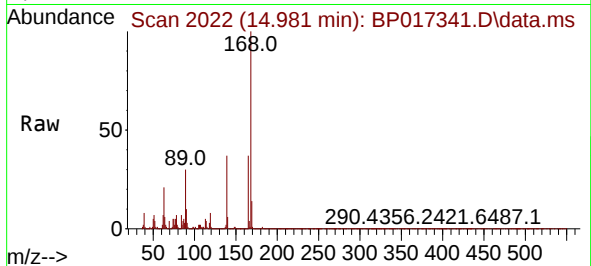
Tgt Ion:168 Resp: 1850441
Ion Ratio Lower Upper
168 100
139 37.2 30.6 45.8





#57
2,4-Dinitrotoluene
Concen: 41.765 ng/ul
RT: 14.981 min Scan# 2022
Delta R.T. -0.012 min
Lab File: BP017341.D
Acq: 26 Sep 2023 02:40

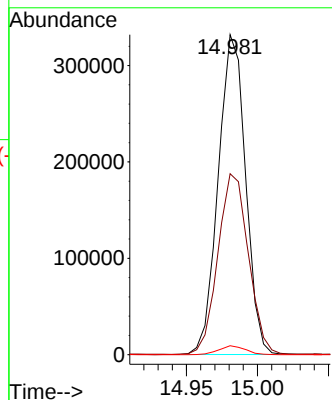
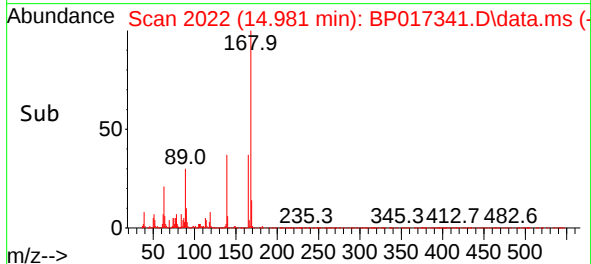
Instrument :
BNA_P
ClientSampleId :
SLCS729



Tgt Ion:165 Resp: 443658
Ion Ratio Lower Upper
165 100
63 56.6 45.6 68.4
182 2.8 2.0 3.0

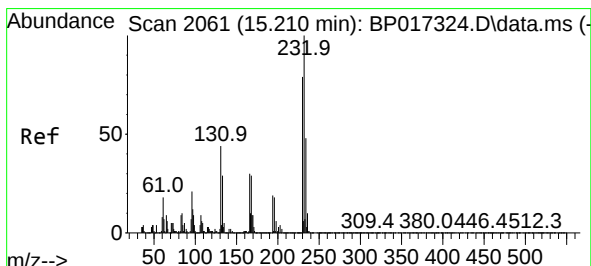
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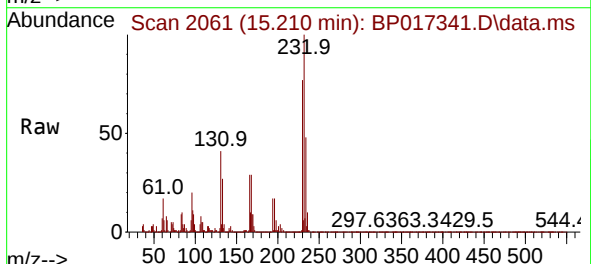


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Supervised By :mohammad
ahmed

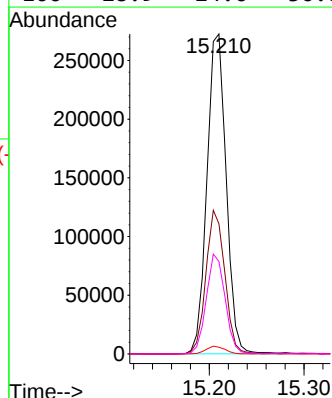
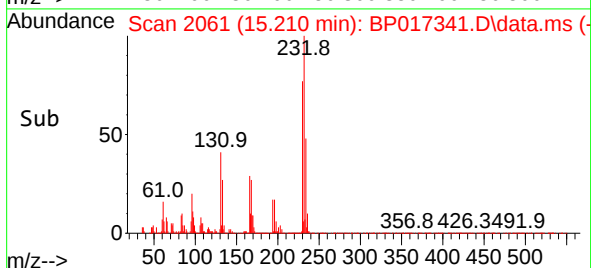
09/29/2023

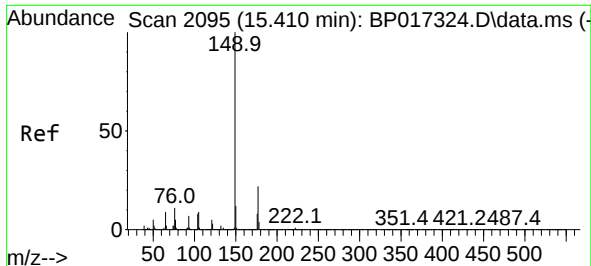


#58
2,3,4,6-Tetrachlorophenol
Concen: 38.614 ng/ul
RT: 15.210 min Scan# 2061
Delta R.T. -0.012 min
Lab File: BP017341.D
Acq: 26 Sep 2023 02:40



Tgt Ion:232 Resp: 384478
Ion Ratio Lower Upper
232 100
131 40.7 38.4 57.6
130 2.1 2.0 3.0
166 28.9 24.6 36.8





#59
Diethylphthalate
Concen: 38.799 ng/ul
RT: 15.410 min Scan# 2095
Delta R.T. -0.006 min
Lab File: BP017341.D
Acq: 26 Sep 2023 02:40

Instrument :

BNA_P

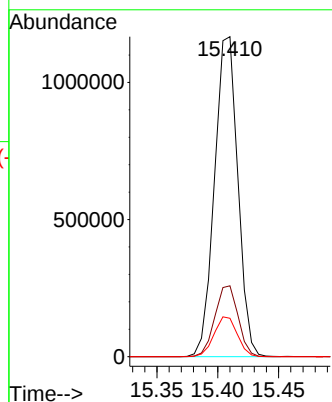
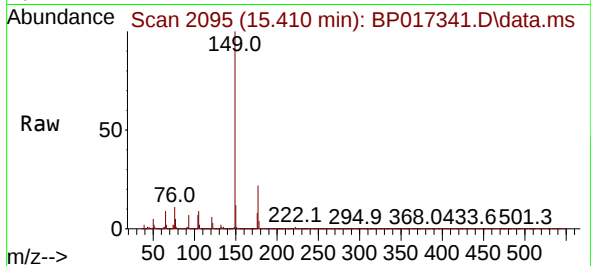
ClientSampleId :

SLCS729

Tgt Ion:149 Resp: 1557352
Ion Ratio Lower Upper
149 100
177 22.1 17.0 25.6
150 12.0 9.8 14.6

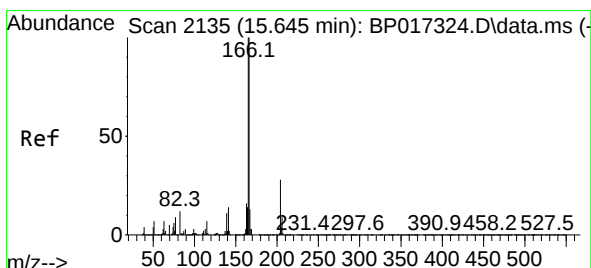
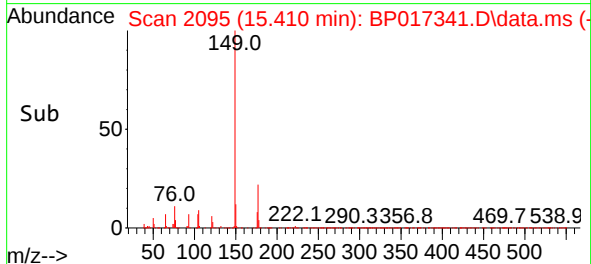
Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel



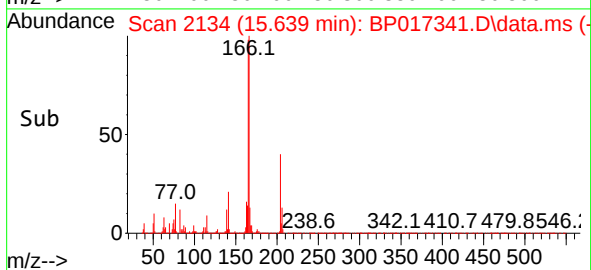
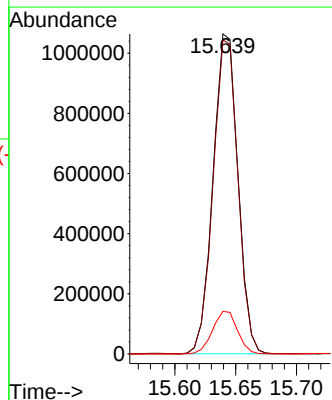
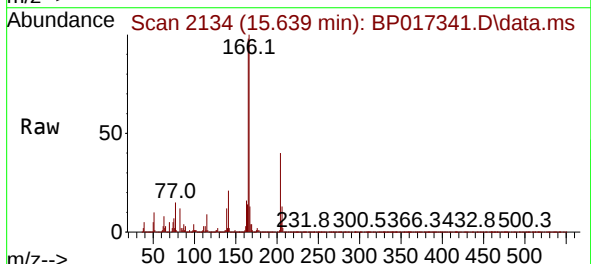
09/26/2023
Supervised By :mohammad
ahmed

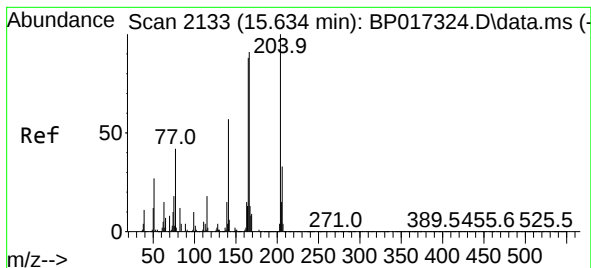
09/29/2023



#61
Fluorene
Concen: 37.155 ng/ul
RT: 15.639 min Scan# 2134
Delta R.T. -0.012 min
Lab File: BP017341.D
Acq: 26 Sep 2023 02:40

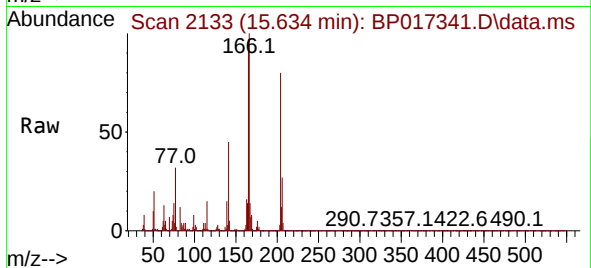
Tgt Ion:166 Resp: 1513464
Ion Ratio Lower Upper
166 100
165 98.1 77.8 116.6
167 13.3 10.9 16.3





#62
4-Chlorophenyl-phenylether
Concen: 37.646 ng/ul
RT: 15.634 min Scan# 2133
Delta R.T. -0.012 min
Lab File: BP017341.D
Acq: 26 Sep 2023 02:40

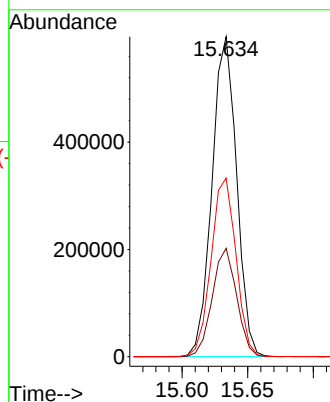
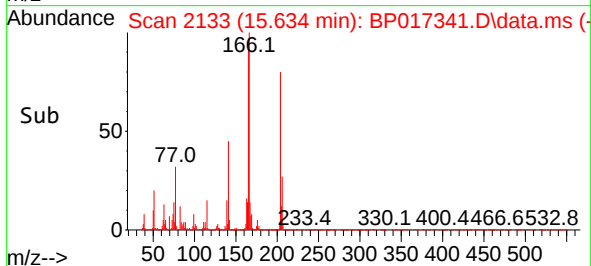
Instrument :
BNA_P
ClientSampleId :
SLCS729



Tgt Ion:204 Resp: 77716
Ion Ratio Lower Upper
204 100
206 33.9 26.2 39.4
141 55.8 45.9 68.9

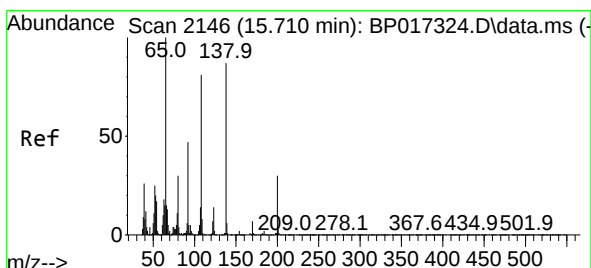
Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel

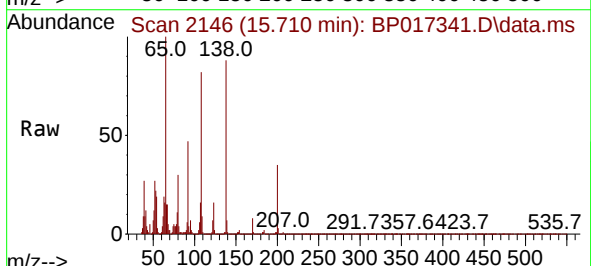


09/26/2023
Supervised By :mohammad
ahmed

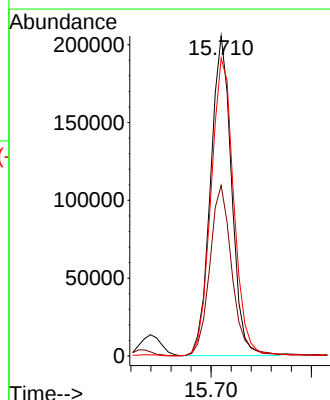
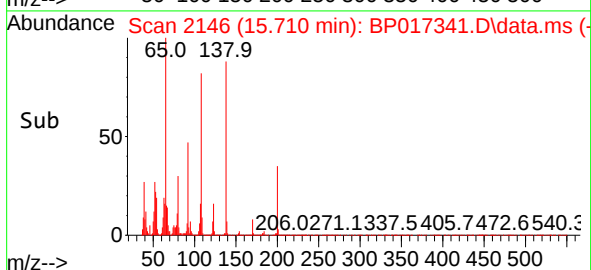
09/29/2023

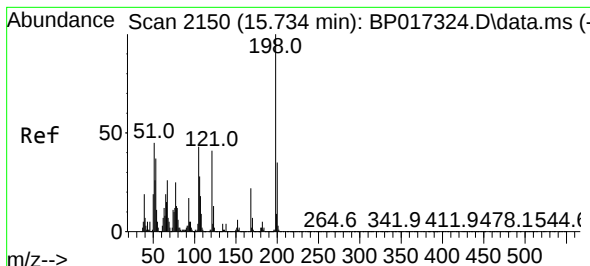


#63
4-Nitroaniline
Concen: 43.217 ng/ul
RT: 15.710 min Scan# 2146
Delta R.T. -0.006 min
Lab File: BP017341.D
Acq: 26 Sep 2023 02:40



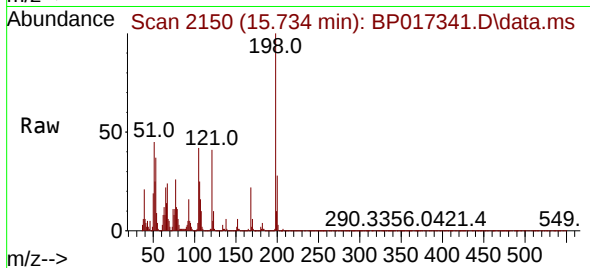
Tgt Ion:138 Resp: 299346
Ion Ratio Lower Upper
138 100
92 53.3 42.4 63.6
108 93.0 73.0 109.6





#66
4,6-Dinitro-2-methylphenol
Concen: 35.676 ng/ul
RT: 15.734 min Scan# 2150
Delta R.T. -0.006 min
Lab File: BP017341.D
Acq: 26 Sep 2023 02:40

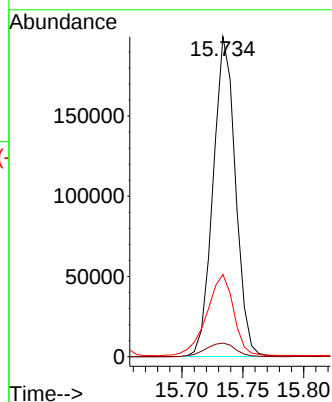
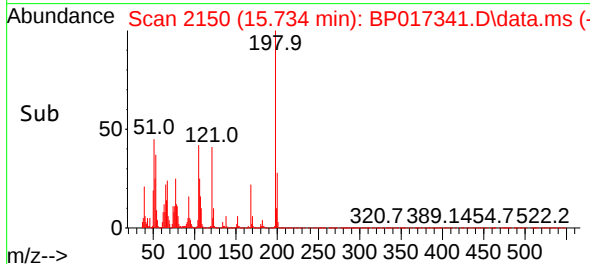
Instrument :
BNA_P
ClientSampleId :
SLCS729



Tgt Ion:198 Resp: 254617
Ion Ratio Lower Upper
198 100
182 4.3 4.3 6.5
77 25.7 20.4 30.6

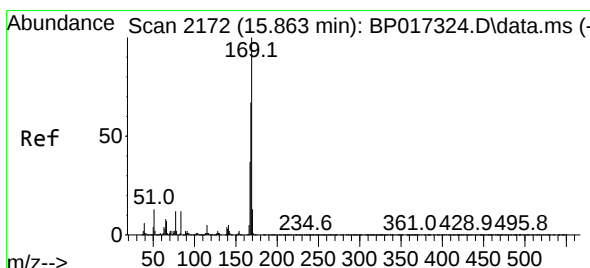
Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel



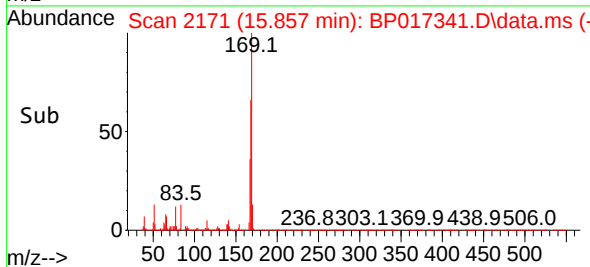
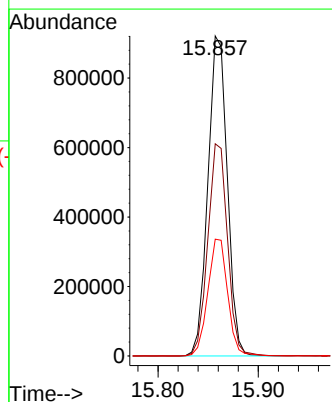
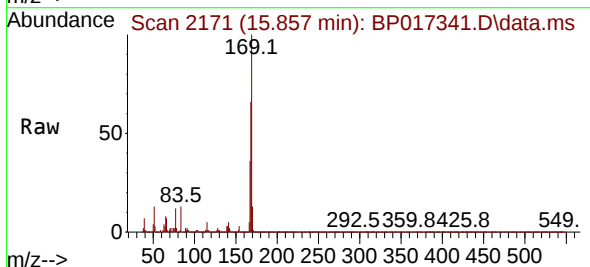
09/26/2023
Supervised By :mohammad
ahmed

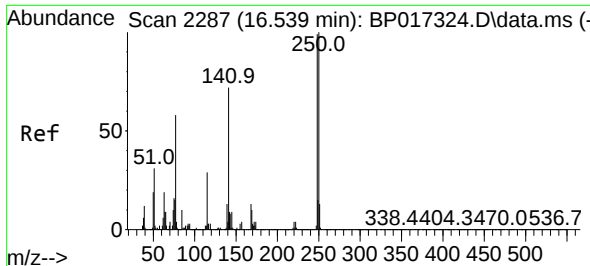
09/29/2023



#67
N-Nitrosodiphenylamine
Concen: 38.442 ng/ul
RT: 15.857 min Scan# 2171
Delta R.T. -0.012 min
Lab File: BP017341.D
Acq: 26 Sep 2023 02:40

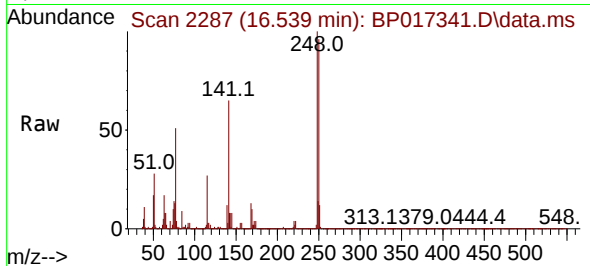
Tgt Ion:169 Resp: 1241163
Ion Ratio Lower Upper
169 100
168 66.3 53.5 80.3
167 36.5 30.0 45.0





#68
4-Bromophenyl-phenylether
Concen: 40.486 ng/ul
RT: 16.539 min Scan# 2100
Delta R.T. -0.006 min
Lab File: BP017341.D
Acq: 26 Sep 2023 02:40

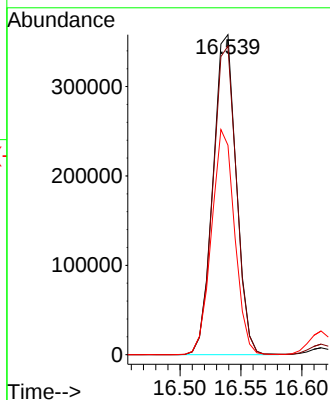
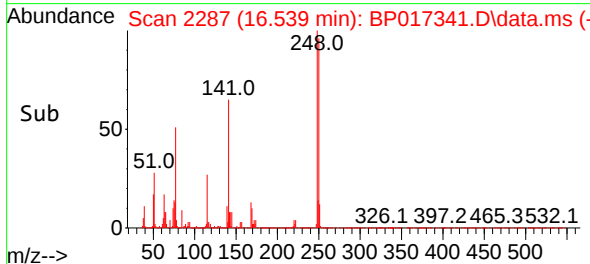
Instrument :
BNA_P
ClientSampleId :
SLCS729



Tgt Ion:248 Resp: 477418
Ion Ratio Lower Upper
248 100
250 96.4 78.6 117.8
141 65.5 56.3 84.5

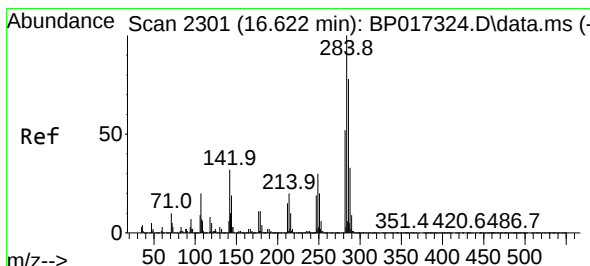
Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel



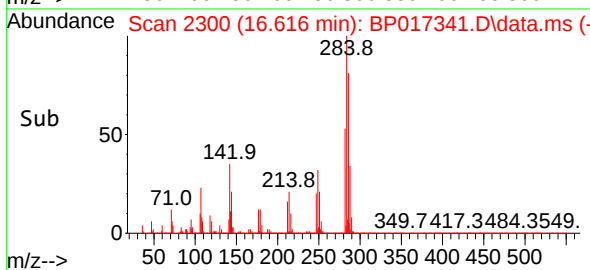
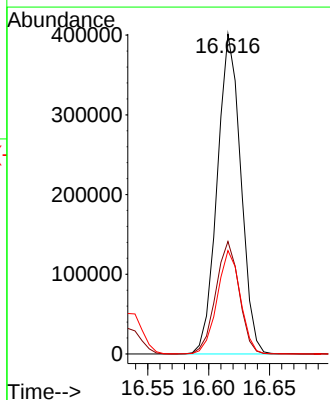
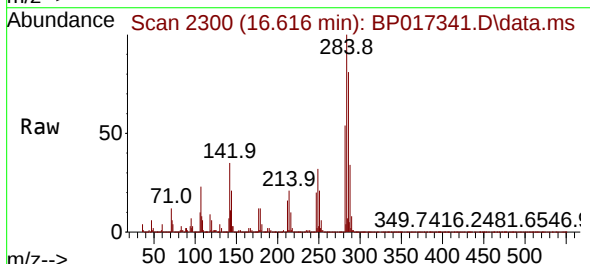
09/26/2023
Supervised By :mohammad
ahmed

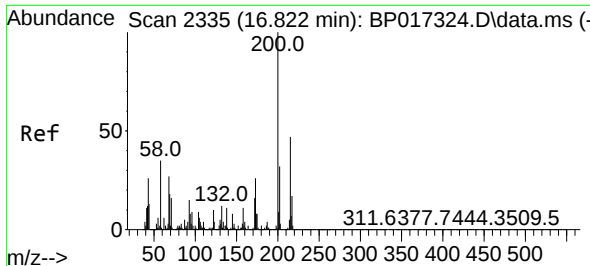
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#69
Hexachlorobenzene
Concen: 39.506 ng/ul
RT: 16.616 min Scan# 2300
Delta R.T. -0.012 min
Lab File: BP017341.D
Acq: 26 Sep 2023 02:40

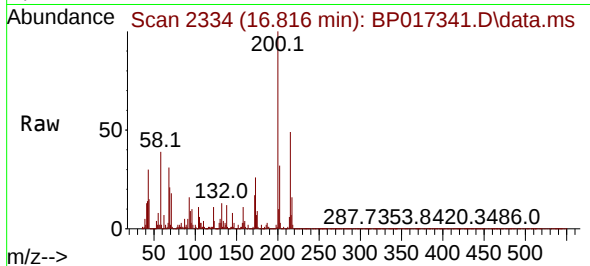
Tgt Ion:284 Resp: 540587
Ion Ratio Lower Upper
284 100
142 35.1 29.5 44.3
249 32.3 25.7 38.5





#70
Atrazine
Concen: 34.139 ng/ul
RT: 16.816 min Scan# 21
Delta R.T. -0.012 min
Lab File: BP017341.D
Acq: 26 Sep 2023 02:40

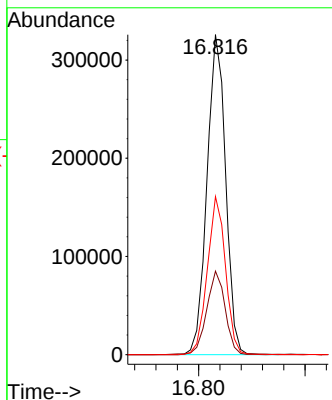
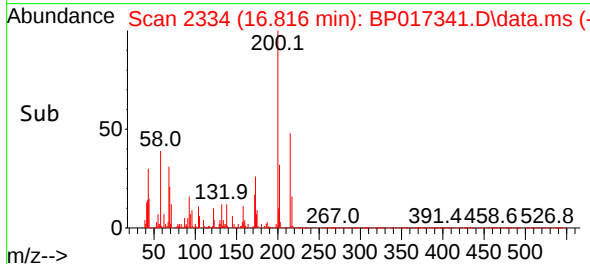
Instrument :
BNA_P
ClientSampleId :
SLCS729



Tgt Ion:200 Resp: 39489
Ion Ratio Lower Upper
200 100
173 26.1 20.3 30.5
215 49.4 38.2 57.4

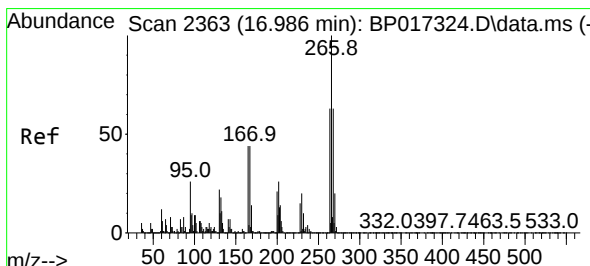
Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel



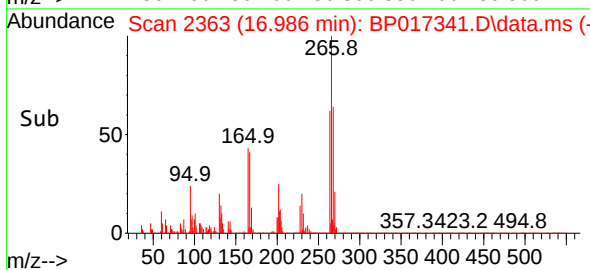
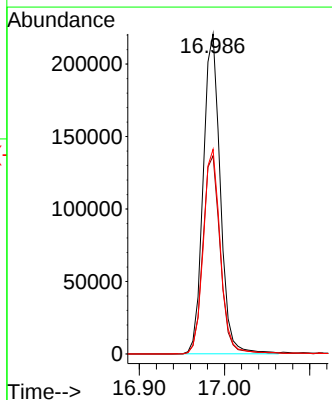
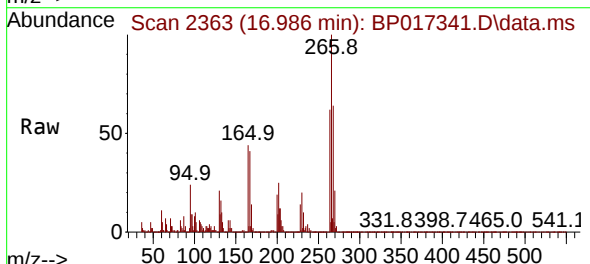
09/26/2023
Supervised By :mohammad
ahmed

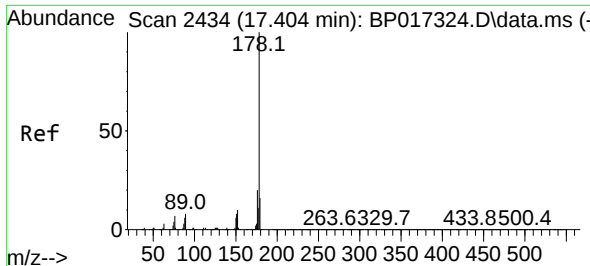
09/29/2023



#71
Pentachlorophenol
Concen: 36.283 ng/ul
RT: 16.986 min Scan# 2363
Delta R.T. -0.012 min
Lab File: BP017341.D
Acq: 26 Sep 2023 02:40

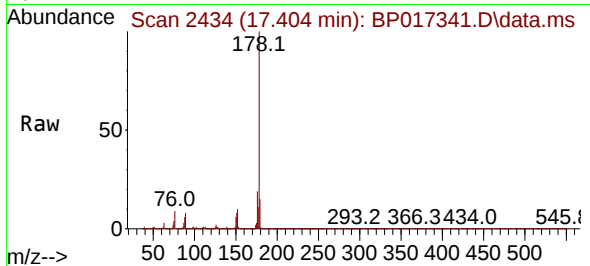
Tgt Ion:266 Resp: 306690
Ion Ratio Lower Upper
266 100
264 61.9 48.9 73.3
268 64.0 51.6 77.4





#72
Phenanthrene
Concen: 37.669 ng/ul
RT: 17.404 min Scan# 2434
Delta R.T. -0.012 min
Lab File: BP017341.D
Acq: 26 Sep 2023 02:40

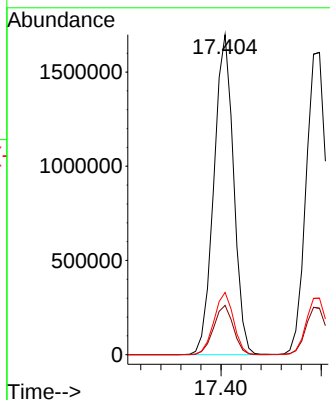
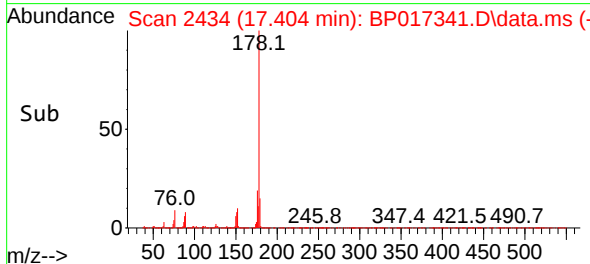
Instrument :
BNA_P
ClientSampleId :
SLCS729



Tgt Ion:178 Resp: 231585
Ion Ratio Lower Upper
178 100
179 15.4 12.7 19.1
176 19.5 15.8 23.6

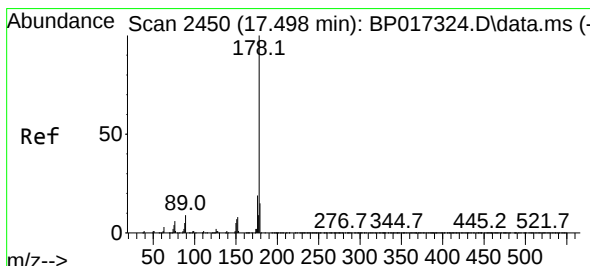
Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel



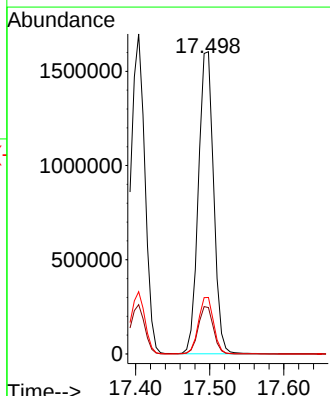
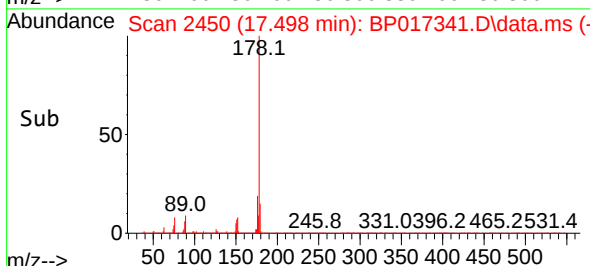
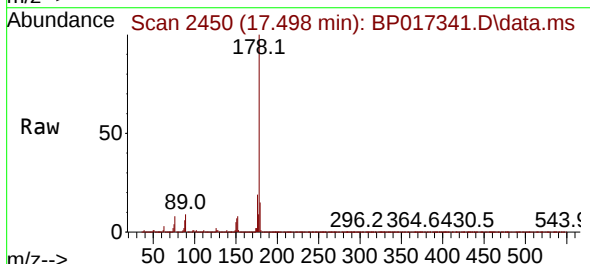
09/26/2023
Supervised By :mohammad
ahmed

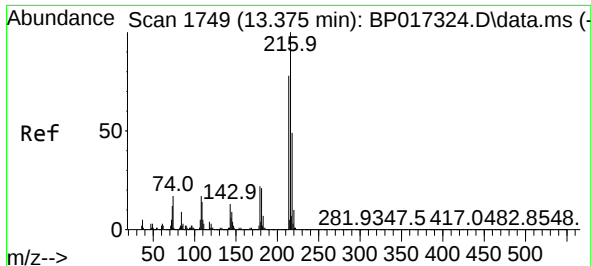
09/29/2023



#74
Anthracene
Concen: 36.700 ng/ul
RT: 17.498 min Scan# 2450
Delta R.T. -0.006 min
Lab File: BP017341.D
Acq: 26 Sep 2023 02:40

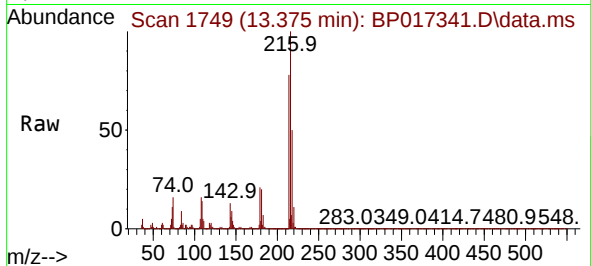
Tgt Ion:178 Resp: 2286686
Ion Ratio Lower Upper
178 100
179 15.4 12.5 18.7
176 18.7 15.1 22.7





#75
1,2,3,4-Tetrachlorobenzene
Concen: 37.202 ng/uL
RT: 13.375 min Scan# 1749
Delta R.T. -0.012 min
Lab File: BP017341.D
Acq: 26 Sep 2023 02:40

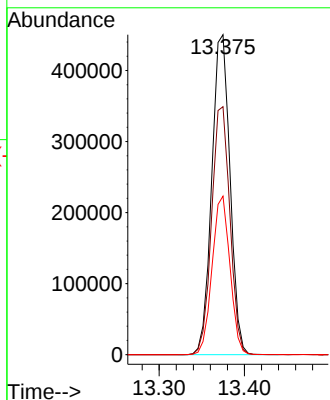
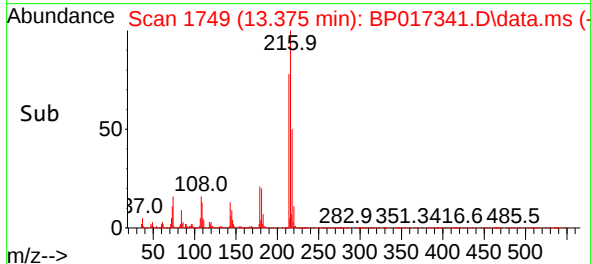
Instrument :
BNA_P
ClientSampleId :
SLCS729



Tgt Ion:216 Resp: 670179
Ion Ratio Lower Upper
216 100
214 77.5 61.2 91.8
218 49.6 36.8 55.2

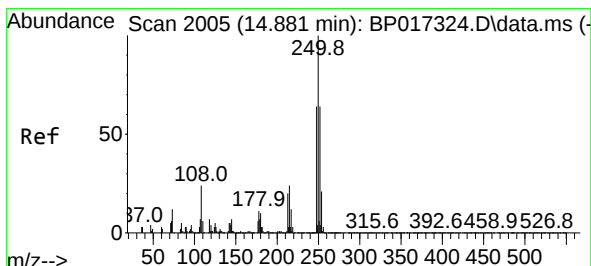
Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel

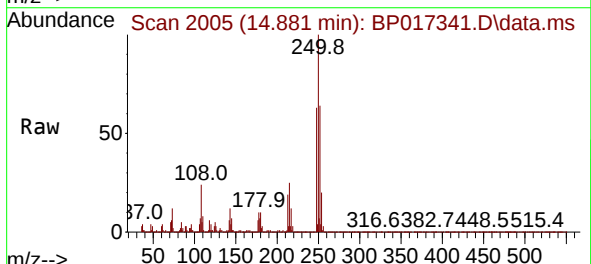


09/26/2023
Supervised By :mohammad
ahmed

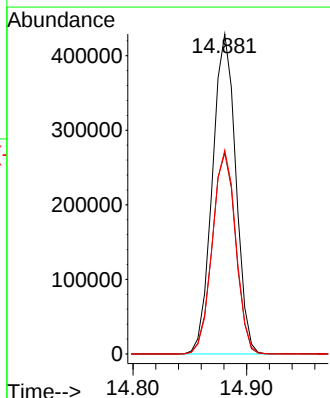
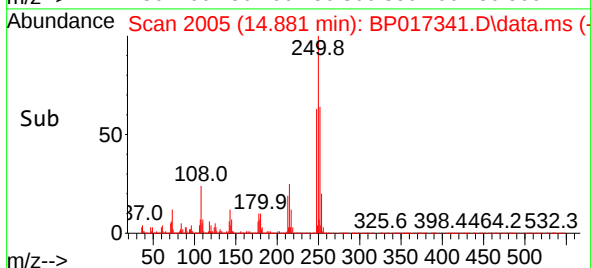
09/29/2023

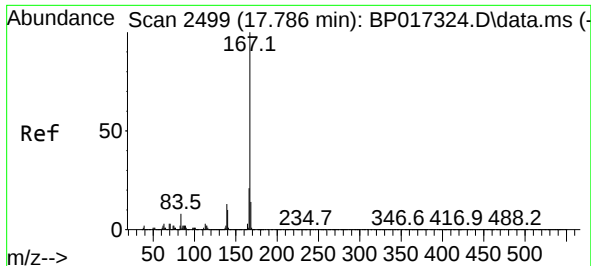


#76
Pentachlorobenzene
Concen: 36.073 ng/uL
RT: 14.881 min Scan# 2005
Delta R.T. -0.012 min
Lab File: BP017341.D
Acq: 26 Sep 2023 02:40



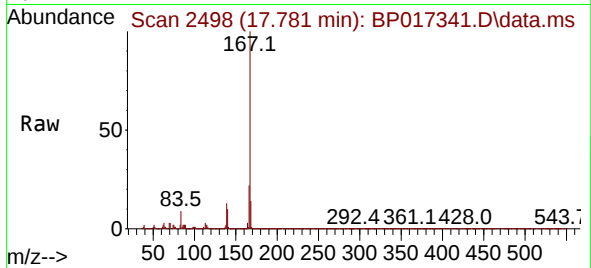
Tgt Ion:250 Resp: 613870
Ion Ratio Lower Upper
250 100
248 62.8 50.1 75.1
252 63.7 52.2 78.2





#77
 Carbazole
 Concen: 36.900 ng/ul
 RT: 17.781 min Scan# 2499
 Delta R.T. -0.012 min
 Lab File: BP017341.D
 Acq: 26 Sep 2023 02:40

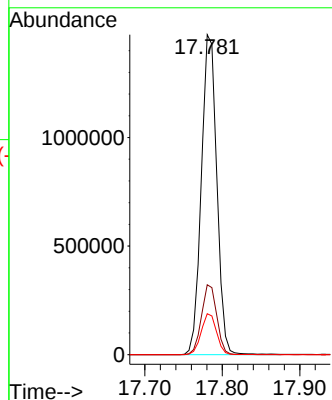
Instrument :
 BNA_P
 ClientSampleId :
 SLCS729



Tgt Ion:167 Resp: 204503
 Ion Ratio Lower Upper
 167 100
 166 21.8 16.5 24.7
 139 12.8 10.5 15.7

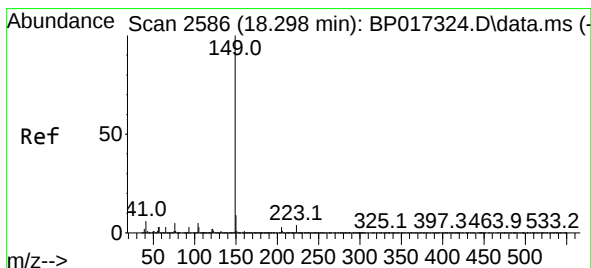
Manual Integrations
 APPROVED

Reviewed By :Yogesh
 Patel



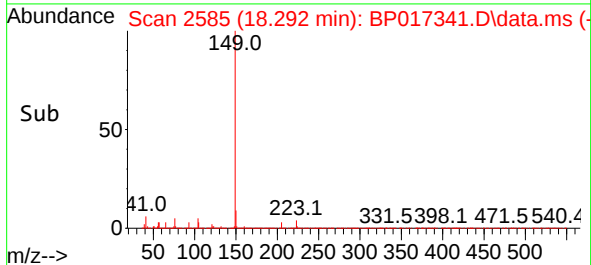
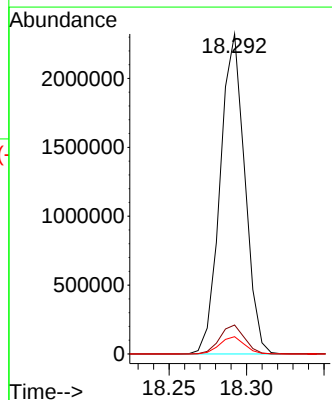
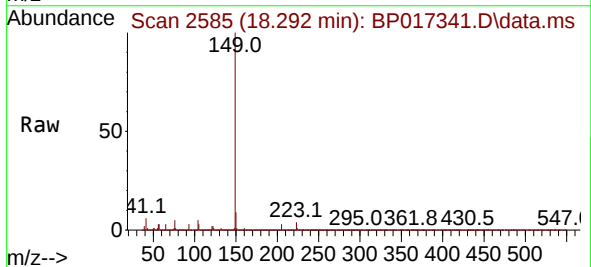
09/26/2023
 Supervised By :mohammad
 ahmed

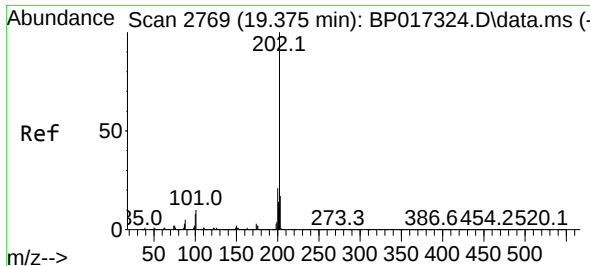
09/29/2023



#78
 Di-n-butylphthalate
 Concen: 42.095 ng/ul
 RT: 18.292 min Scan# 2585
 Delta R.T. -0.012 min
 Lab File: BP017341.D
 Acq: 26 Sep 2023 02:40

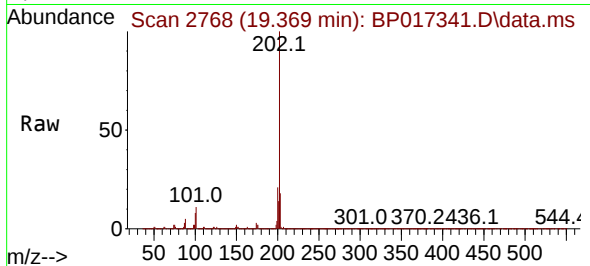
Tgt Ion:149 Resp: 2565373
 Ion Ratio Lower Upper
 149 100
 150 9.1 7.5 11.3
 104 5.4 4.5 6.7





#80
Fluoranthene
Concen: 39.968 ng/u1
RT: 19.369 min Scan# 21
Delta R.T. -0.018 min
Lab File: BP017341.D
Acq: 26 Sep 2023 02:40

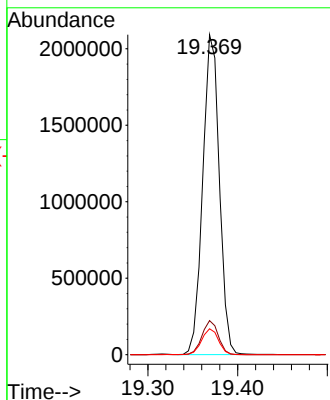
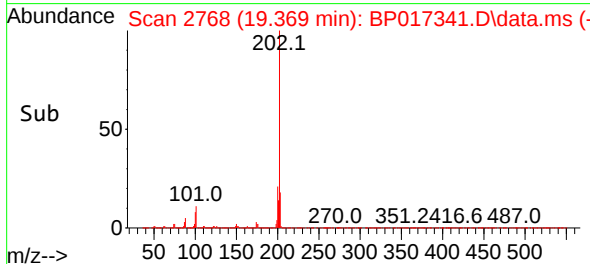
Instrument :
BNA_P
ClientSampleId :
SLCS729



Tgt Ion:202 Resp: 268839
Ion Ratio Lower Upper
202 100
101 10.7 8.4 12.6
100 8.1 6.6 10.0

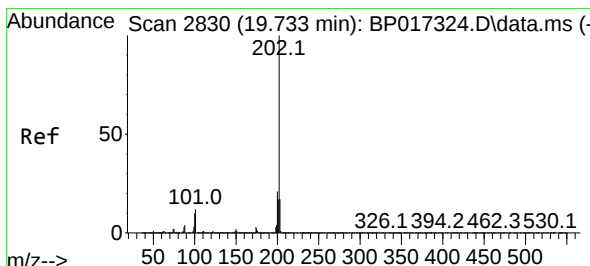
Manual Integrations
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Reviewed By :Yogesh
Patel



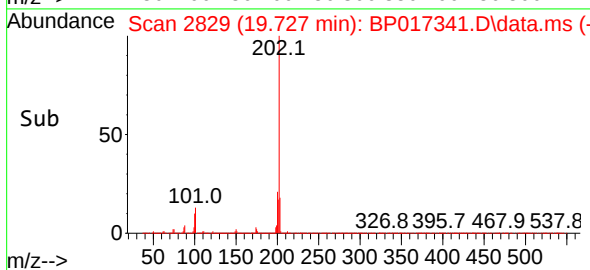
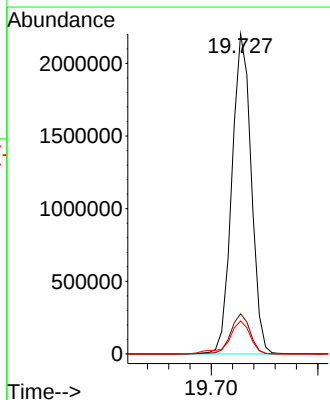
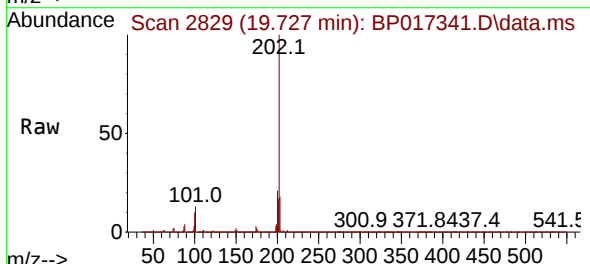
09/26/2023
Supervised By :mohammad
ahmed

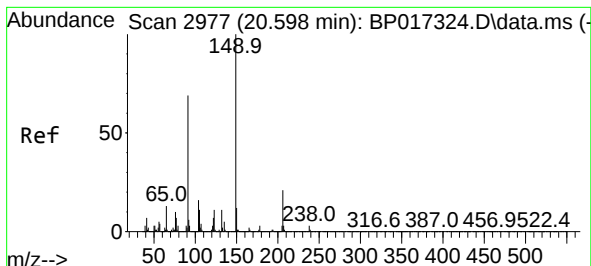
09/29/2023



#82
Pyrene
Concen: 38.875 ng/u1
RT: 19.727 min Scan# 2829
Delta R.T. -0.012 min
Lab File: BP017341.D
Acq: 26 Sep 2023 02:40

Tgt Ion:202 Resp: 2779741
Ion Ratio Lower Upper
202 100
101 12.5 9.8 14.8
100 10.3 8.1 12.1





#83

Butylbenzylphthalate

Concen: 44.630 ng/ul

RT: 20.586 min Scan# 2975

Delta R.T. -0.018 min

Lab File: BP017341.D

Acq: 26 Sep 2023 02:40

Instrument :

BNA_P

ClientSampleId :

SLCS729

Tgt Ion:149 Resp: 1131520

Ion Ratio Lower Upper

149 100

91 73.1 59.8 89.6

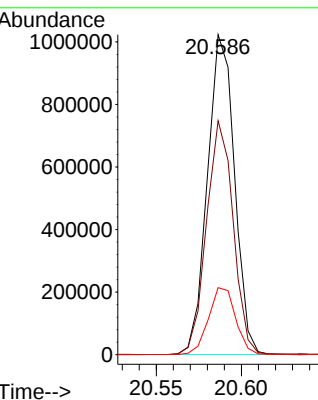
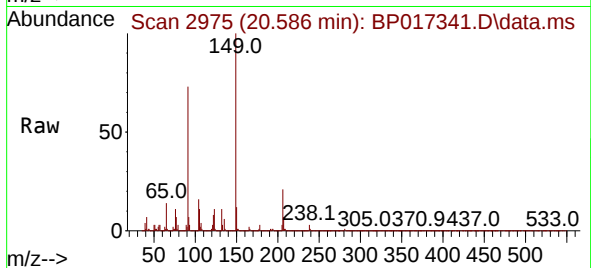
206 21.0 15.7 23.5

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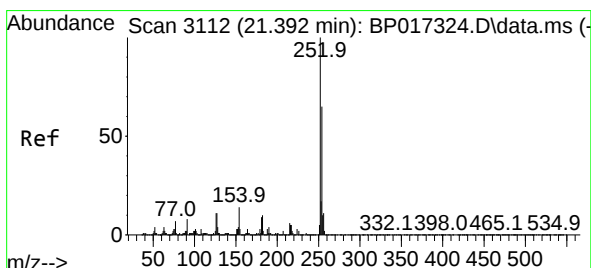
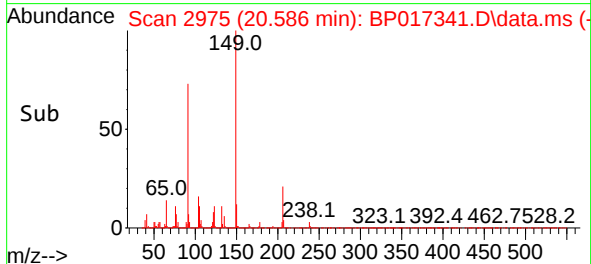
Patel



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Supervised By :mohammad
ahmed

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#84

3,3'-Dichlorobenzidine

Concen: 37.295 ng/ul

RT: 21.386 min Scan# 3111

Delta R.T. -0.018 min

Lab File: BP017341.D

Acq: 26 Sep 2023 02:40

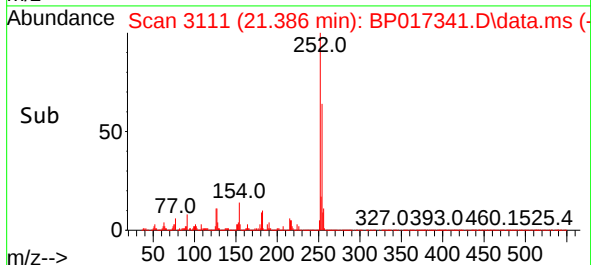
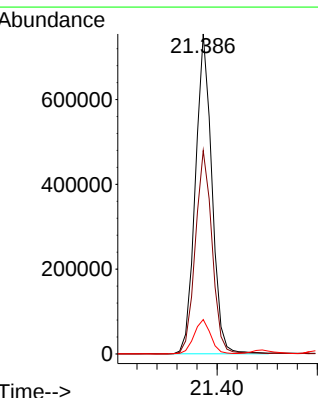
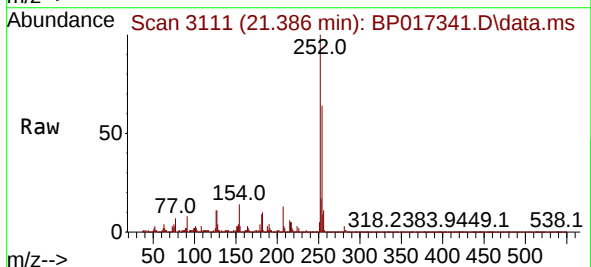
Tgt Ion:252 Resp: 864203

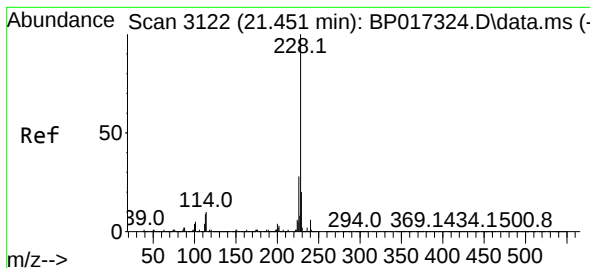
Ion Ratio Lower Upper

252 100

254 63.5 51.9 77.9

126 10.8 9.1 13.7





#85

Benzo(a)anthracene

Concen: 38.514 ng/ul

RT: 21.445 min Scan# 3122

Delta R.T. -0.018 min

Lab File: BP017341.D

Acq: 26 Sep 2023 02:40

Instrument :

BNA_P

ClientSampleId :

SLCS729

Tgt Ion:228 Resp: 277233

Ion Ratio Lower Upper

228 100

229 19.9 15.8 23.6

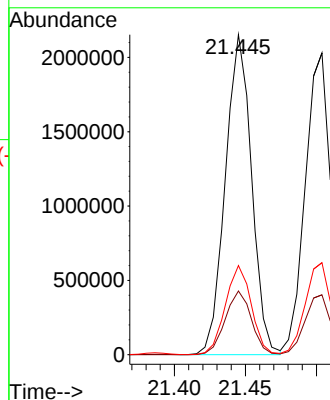
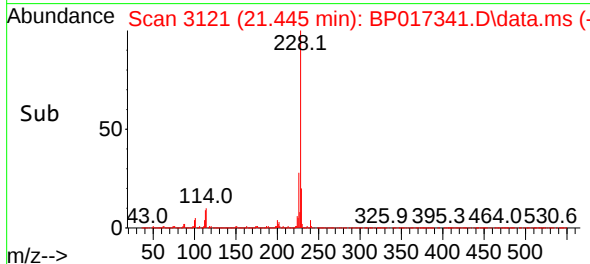
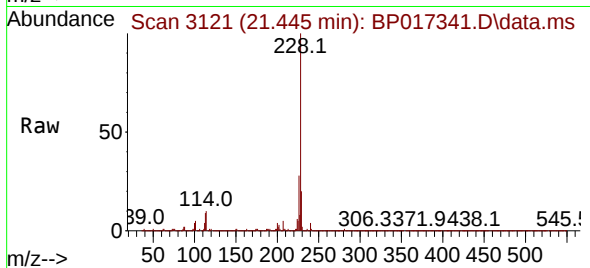
226 27.9 21.8 32.8

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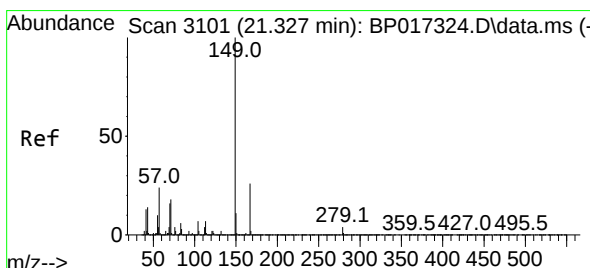
Patel



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ahmed

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#86

Bis(2-ethylhexyl)phthalate

Concen: 45.587 ng/ul

RT: 21.322 min Scan# 3100

Delta R.T. -0.012 min

Lab File: BP017341.D

Acq: 26 Sep 2023 02:40

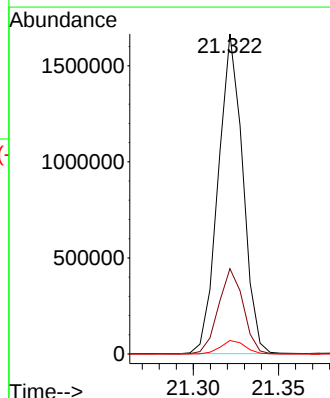
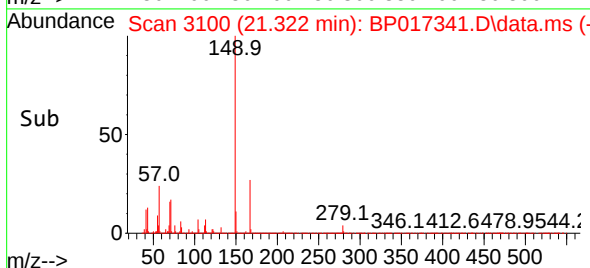
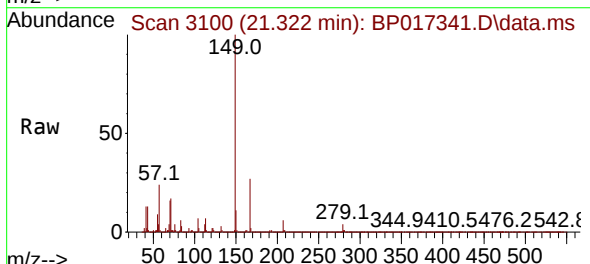
Tgt Ion:149 Resp: 1669153

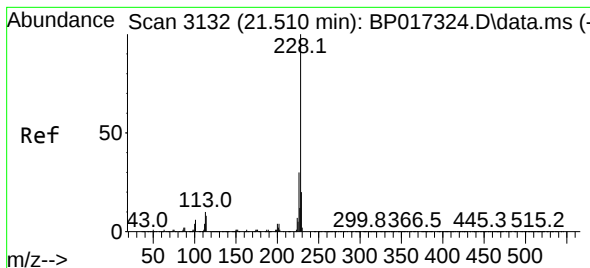
Ion Ratio Lower Upper

149 100

167 26.7 21.0 31.6

279 4.2 3.0 4.4





#87

Chrysene

Concen: 37.832 ng/ul

RT: 21.504 min Scan# 3132

Delta R.T. -0.012 min

Lab File: BP017341.D

Acq: 26 Sep 2023 02:40

Instrument :

BNA_P

ClientSampleId :

SLCS729

Tgt Ion:228 Resp: 256285

Ion Ratio Lower Upper

228 100

226 30.5 24.1 36.1

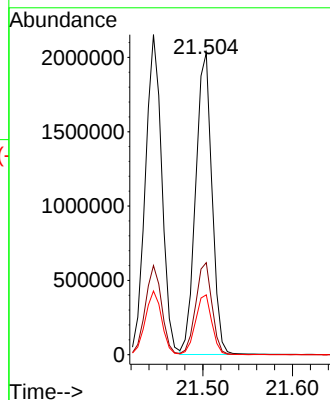
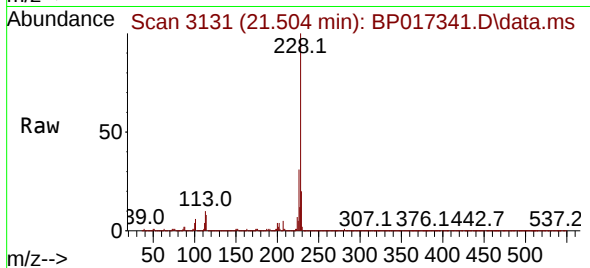
229 19.8 15.0 22.6

Manual Integrations

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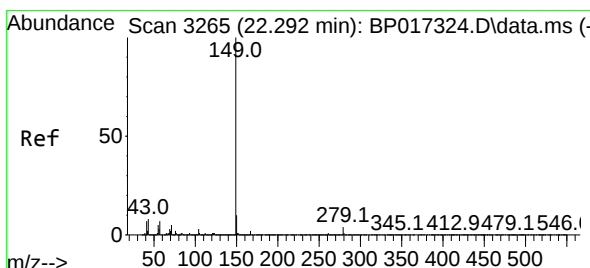
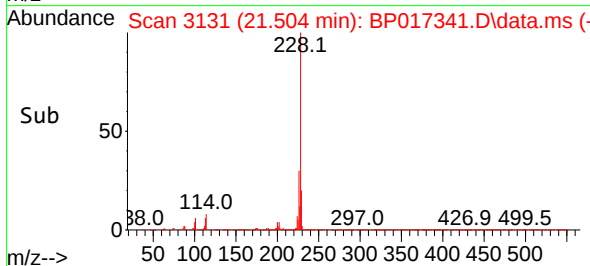
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ahmed

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#89

Di-n-octyl phthalate

Concen: 44.684 ng/ul

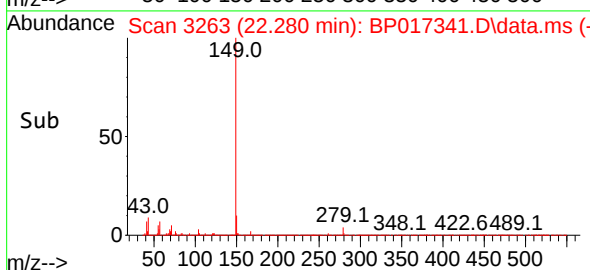
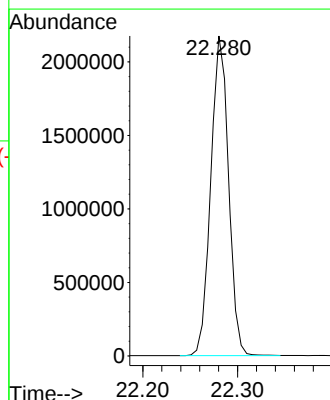
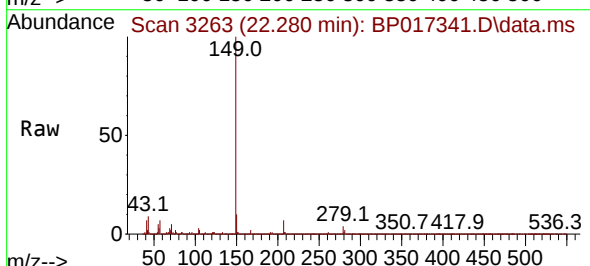
RT: 22.280 min Scan# 3263

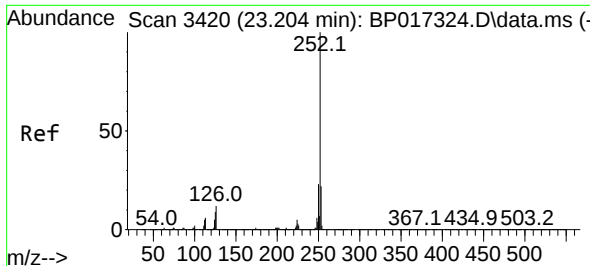
Delta R.T. -0.018 min

Lab File: BP017341.D

Acq: 26 Sep 2023 02:40

Tgt Ion:149 Resp: 2827397





#90
Benzo(b)fluoranthene
Concen: 40.472 ng/u1
RT: 23.192 min Scan# 3418
Delta R.T. -0.023 min
Lab File: BP017341.D
Acq: 26 Sep 2023 02:40

Instrument :

BNA_P

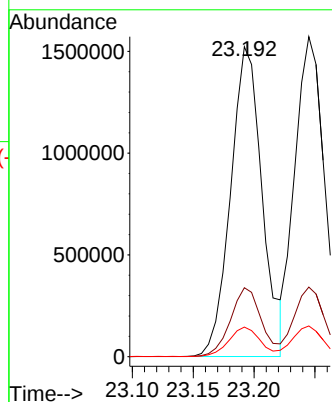
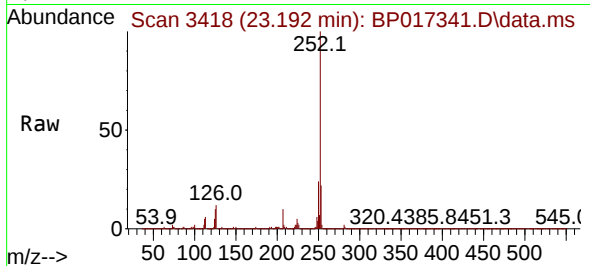
ClientSampleId :

SLCS729

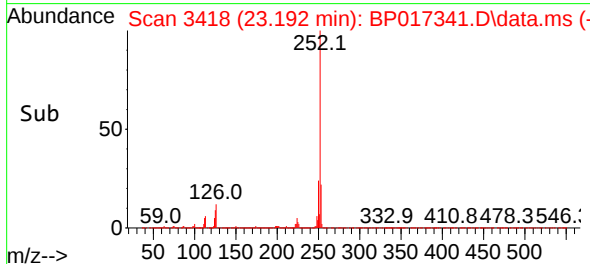
Tgt Ion:252 Resp: 2744780
Ion Ratio Lower Upper
252 100
253 22.2 17.4 26.0
125 9.5 7.8 11.8

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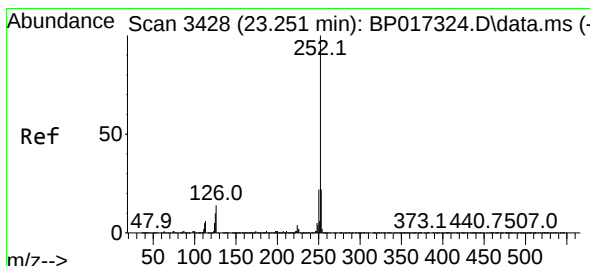
Reviewed By :Yogesh
Patel



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Supervised By :mohammad
ahmed

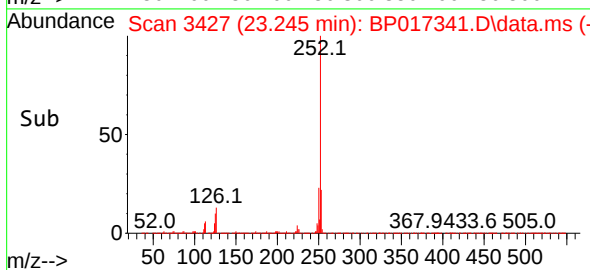
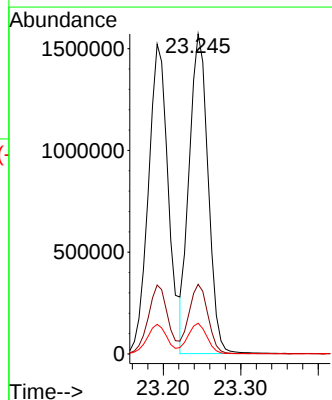
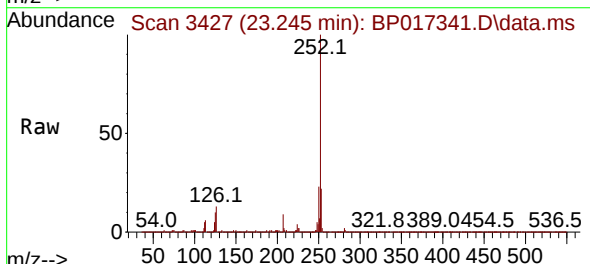


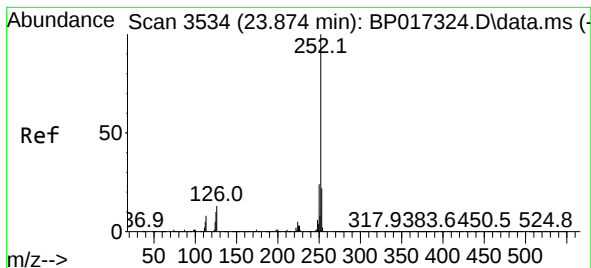
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#91
Benzo(k)fluoranthene
Concen: 38.796 ng/u1
RT: 23.245 min Scan# 3427
Delta R.T. -0.023 min
Lab File: BP017341.D
Acq: 26 Sep 2023 02:40

Tgt Ion:252 Resp: 2654524
Ion Ratio Lower Upper
252 100
253 21.8 17.9 26.9
125 9.6 7.8 11.6





#93

Benzo(a)pyrene

Concen: 38.896 ng/ul

RT: 23.863 min Scan# 3

Delta R.T. -0.023 min

Lab File: BP017341.D

Acq: 26 Sep 2023 02:40

Instrument :

BNA_P

ClientSampleId :

SLCS729

Tgt Ion:252 Resp: 2523919

Ion Ratio Lower Upper

252 100

253 22.0 17.4 26.0

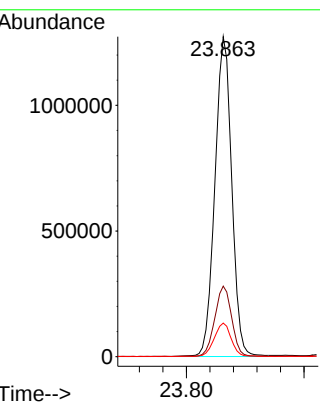
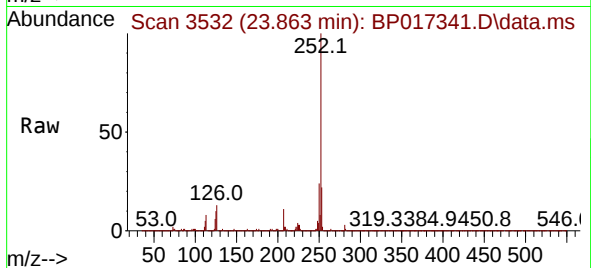
125 10.5 8.9 13.3

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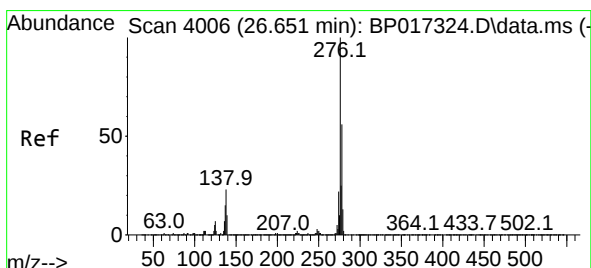
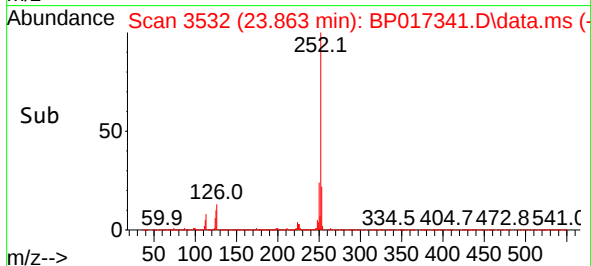
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ahmed

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#94

Indeno(1,2,3-cd)pyrene

Concen: 38.020 ng/ul

RT: 26.633 min Scan# 4003

Delta R.T. -0.035 min

Lab File: BP017341.D

Acq: 26 Sep 2023 02:40

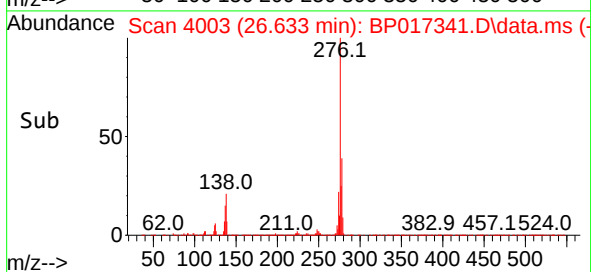
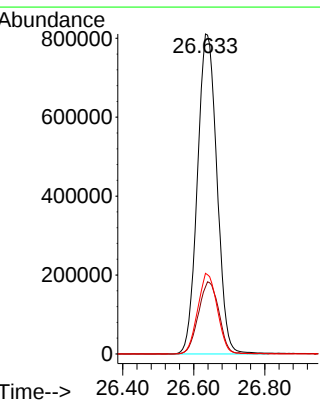
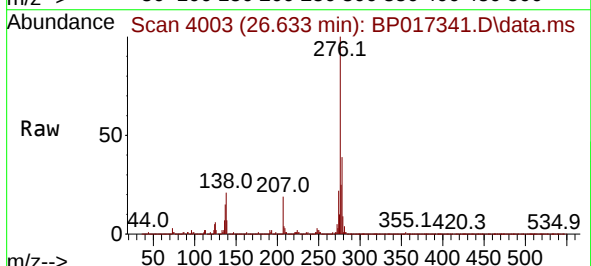
Tgt Ion:276 Resp: 3092328

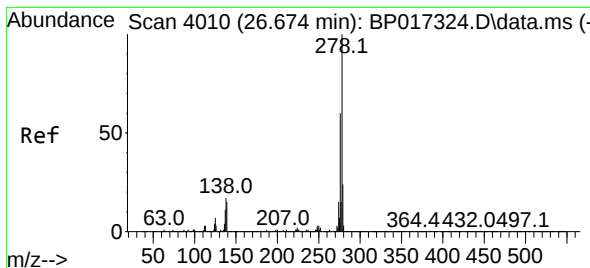
Ion Ratio Lower Upper

276 100

138 21.0 17.9 26.9

277 25.2 19.5 29.3





#95

Dibenzo(a,h)anthracene

Concen: 38.179 ng/ul

RT: 26.662 min Scan# 4010

Delta R.T. -0.029 min

Lab File: BP017341.D

Acq: 26 Sep 2023 02:40

Instrument :

BNA_P

ClientSampleId :

SLCS729

Tgt Ion:278 Resp: 2586370

Ion Ratio Lower Upper

278 100

139 15.1 13.4 20.0

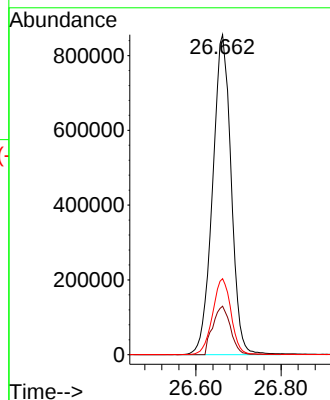
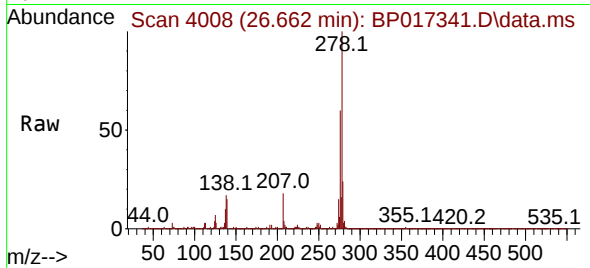
279 23.8 19.5 29.3

Manual Integrations

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Reviewed By :Yogesh

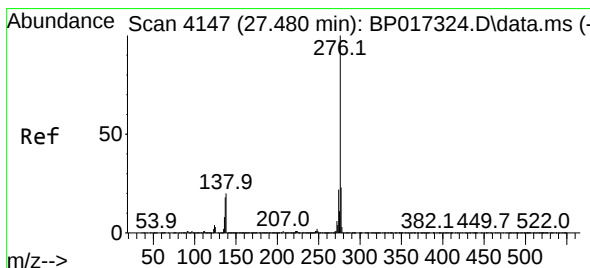
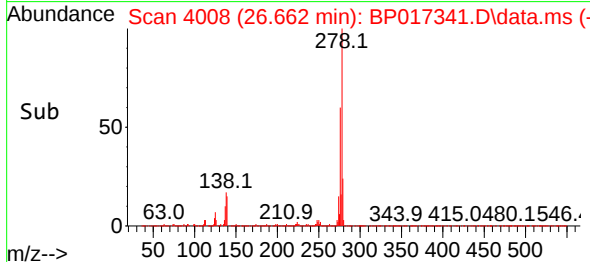
Patel



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Supervised By :mohammad
ahmed

09/29/2023



#96

Benzo(g,h,i)perylene

Concen: 37.641 ng/ul

RT: 27.468 min Scan# 4145

Delta R.T. -0.035 min

Lab File: BP017341.D

Acq: 26 Sep 2023 02:40

Tgt Ion:276 Resp: 2468880

Ion Ratio Lower Upper

276 100

138 20.7 17.3 25.9

277 24.3 18.8 28.2

