

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP090623\
 Data File : BP016971.D
 Acq On : 07 Sep 2023 00:47
 Operator : MA/JU
 Sample : PB155165BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS165

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/07/2023
 Supervised By :mohammad ahmed 09/07/2023

Quant Time: Sep 07 01:17:43 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP090523.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Sep 06 01:52:05 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.981	152	597200	20.000	ng/u1	0.00
20) Naphthalene-d8	10.810	136	2581915	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.640	164	1560838	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.410	188	3278838	20.000	ng/u1	0.00
79) Chrysene-d12	21.510	240	2492986	20.000	ng/u1	0.00
88) Perylene-d12	24.051	264	2054040	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.328	96	99623	6.310	ng/uL	0.00
4) Pyridine-d5	3.764	84	1041259	23.081	ng/u1	0.00
7) Phenol-d5	7.134	99	1953946	35.813	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.322	67	1164274	34.115	ng/u1	0.00
11) 2-Chlorophenol-d4	7.505	132	1449031	36.696	ng/u1	0.00
15) 4-Methylphenol-d8	8.699	113	1499884	36.085	ng/u1	0.00
21) Nitrobenzene-d5	9.181	128	719276	35.909	ng/u1	0.00
24) 2-Nitrophenol-d4	9.899	143	817320	37.641	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.422	165	1472024	36.720	ng/u1	0.00
31) 4-Chloroaniline-d4	10.969	131	912441	15.776	ng/u1	0.00
46) Dimethylphthalate-d6	14.057	166	4398470	37.858	ng/u1	0.00
49) Acenaphthylene-d8	14.340	160	4938423	36.831	ng/u1	0.00
54) 4-Nitrophenol-d4	14.863	143	856608	37.744	ng/u1	0.00
60) Fluorene-d10	15.639	176	3679746	36.991	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.769	200	761923	38.614	ng/u1	0.00
73) Anthracene-d10	17.510	188	5461803	36.272	ng/u1	0.00
81) Pyrene-d10	19.745	212	6010819	39.585	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.886	264	4154897	39.872	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.364	88	212433	12.462	ng/uL	98
5) Pyridine	3.781	79	1384364	28.826	ng/u1	98
6) Benzaldehyde	7.140	77	1160839	46.943	ng/u1	98
8) Phenol	7.163	94	2066301	36.452	ng/u1	99
10) Bis(2-Chloroethyl)ether	7.416	93	1591240	35.201	ng/u1	100
12) 2-Chlorophenol	7.534	128	1549639	36.837	ng/u1	100
13) 2-Methylphenol	8.422	108	1501561	36.112	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.499	45	2264375m	35.578	ng/u1	
16) Acetophenone	8.834	105	2443798	36.434	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.816	70	1343697	37.501	ng/u1	99
18) 4-Methylphenol	8.769	108	1668627	36.797	ng/u1	96
19) Hexachloroethane	9.052	117	631702	36.248	ng/u1	97
22) Nitrobenzene	9.228	77	1909992	35.711	ng/u1	100
23) Isophorone	9.746	82	3758509	37.405	ng/u1	100
25) 2-Nitrophenol	9.928	139	903372	37.788	ng/u1	100
26) 2,4-Dimethylphenol	9.969	107	1500702	30.745	ng/u1	97
27) Bis(2-Chloroethoxy)met...	10.228	93	2255529	36.220	ng/u1	100
29) 2,4-Dichlorophenol	10.451	162	1507974	36.911	ng/u1	97
30) Naphthalene	10.863	128	4856962	34.474	ng/u1	99
32) 4-Chloroaniline	10.999	127	1906522	31.675	ng/u1	100
33) Hexachlorobutadiene	11.093	225	845117	34.610	ng/u1	100
34) Caprolactam	11.840	113	527128m	38.960	ng/u1	
35) 4-Chloro-3-methylphenol	12.098	107	1735330	38.761	ng/u1	100
36) 2-Methylnaphthalene	12.463	142	3371510	36.213	ng/u1	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.687	142	3277986	34.970	ng/ul	99
39) 1,2,4,5-Tetrachloroben...	12.816	216	1673770	36.397	ng/ul	100
40) Hexachlorocyclopentadiene	12.763	237	874984	29.365	ng/ul	99
41) 2,4,6-Trichlorophenol	13.069	196	1202033	38.404	ng/ul	99
42) 2,4,5-Trichlorophenol	13.140	196	1321233	38.796	ng/ul	97
43) 1,1'-Biphenyl	13.475	154	4576368	37.040	ng/ul	99
44) 2-Chloronaphthalene	13.522	162	3567178	36.773	ng/ul	100
45) 2-Nitroaniline	13.757	65	1218476	42.177	ng/ul	97
47) Dimethylphthalate	14.104	163	4626159	37.948	ng/ul	99
48) 2,6-Dinitrotoluene	14.251	165	1002510	42.345	ng/ul	96
50) Acenaphthylene	14.369	152	5604613	37.330	ng/ul	99
51) 3-Nitroaniline	14.587	138	1035546	43.829	ng/ul	99
52) Acenaphthene	14.704	153	3875975	37.002	ng/ul	99
53) 2,4-Dinitrophenol	14.787	184	580160	39.523	ng/ul	95
55) 4-Nitrophenol	14.881	109	699750	38.524	ng/ul	97
56) Dibenzofuran	15.045	168	5314656	36.899	ng/ul	100
57) 2,4-Dinitrotoluene	15.034	165	1427987	42.019	ng/ul	100
58) 2,3,4,6-Tetrachlorophenol	15.257	232	1052407	38.329	ng/ul	99
59) Diethylphthalate	15.463	149	4697382	38.559	ng/ul	98
61) Fluorene	15.692	166	4440142	37.391	ng/ul	100
62) 4-Chlorophenyl-phenyle...	15.687	204	2204170	38.408	ng/ul	98
63) 4-Nitroaniline	15.763	138	1033346	49.744	ng/ul	95
66) 4,6-Dinitro-2-methylph...	15.787	198	810010	39.182	ng/ul#	97
67) N-Nitrosodiphenylamine	15.910	169	3771682	38.149	ng/ul	100
68) 4-Bromophenyl-phenylether	16.586	248	1281633	39.289	ng/ul	96
69) Hexachlorobenzene	16.669	284	1377372	38.519	ng/ul	99
70) Atrazine	16.863	200	804423	23.764	ng/ul	98
71) Pentachlorophenol	17.034	266	841008	36.066	ng/ul	99
72) Phenanthrene	17.457	178	6829893	37.487	ng/ul	99
74) Anthracene	17.545	178	6740365	36.802	ng/ul	98
75) 1,2,3,4-Tetrachloroben...	13.428	216	168322	3.604	ng/uL	97
76) Pentachlorobenzene	14.934	250	1689252	37.548	ng/uL	100
77) Carbazole	17.833	167	6271159	38.102	ng/ul	99
78) Di-n-butylphthalate	18.339	149	7874929	39.055	ng/ul	99
80) Fluoranthene	19.416	202	7675261	40.481	ng/ul	99
82) Pyrene	19.775	202	7711228	39.171	ng/ul	97
83) Butylbenzylphthalate	20.633	149	3516883	43.199	ng/ul	97
84) 3,3'-Dichlorobenzidine	21.433	252	2095689	37.878	ng/ul	99
85) Benzo(a)anthracene	21.492	228	6909279	39.352	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.369	149	4898452	43.553	ng/ul	97
87) Chrysene	21.551	228	6315005	38.450	ng/ul	97
89) Di-n-octyl phthalate	22.339	149	7752263	45.023	ng/ul	100
90) Benzo(b)fluoranthene	23.263	252	5764249	40.166	ng/ul	99
91) Benzo(k)fluoranthene	23.316	252	5654998	40.692	ng/ul	99
93) Benzo(a)pyrene	23.939	252	4866753	40.658	ng/ul	100
94) Indeno(1,2,3-cd)pyrene	26.757	276	5418887	40.783	ng/ul	99
95) Dibenzo(a,h)anthracene	26.780	278	4501937	41.051	ng/ul	99
96) Benzo(g,h,i)perylene	27.598	276	4248751	40.577	ng/ul	99

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

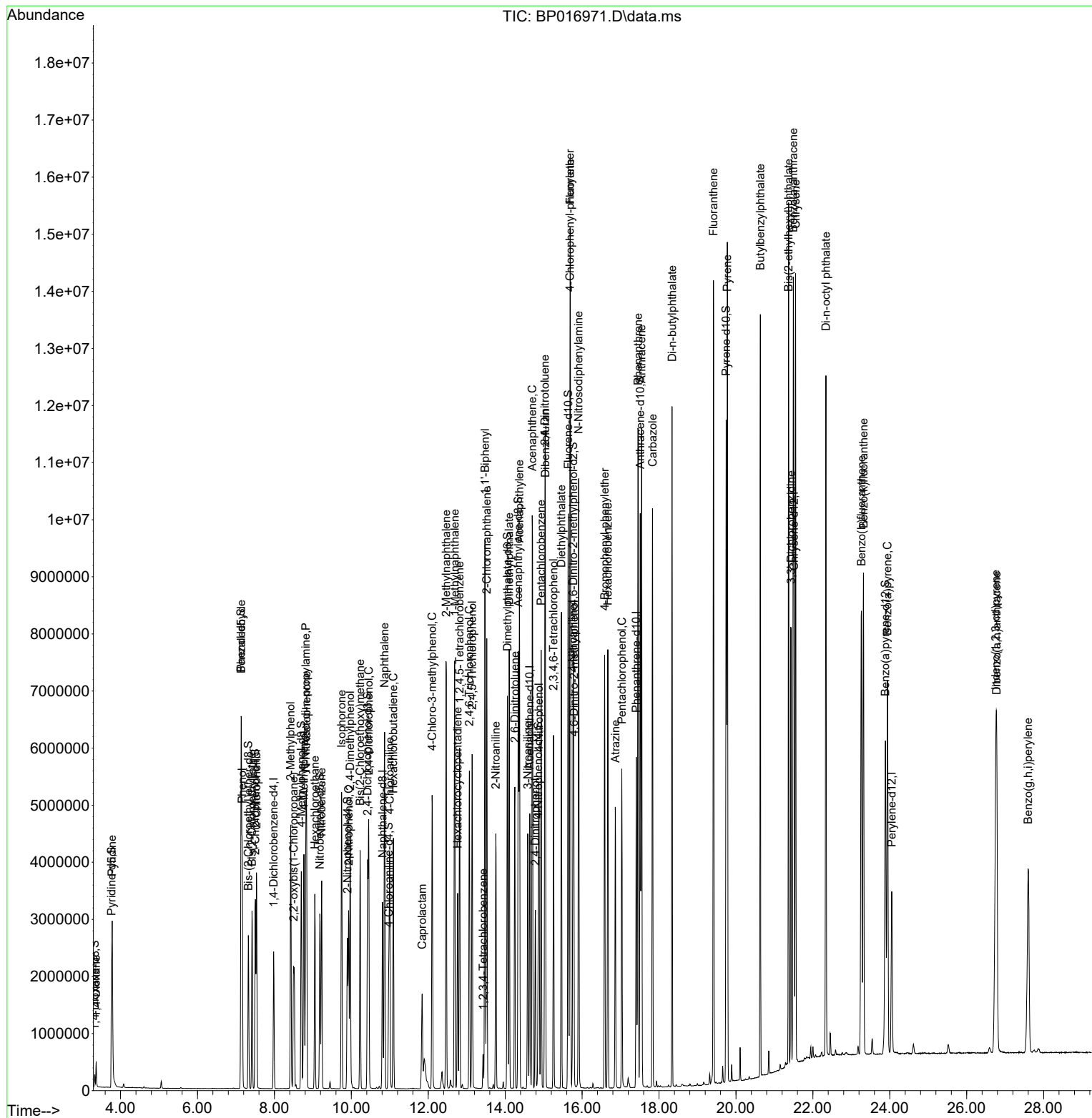
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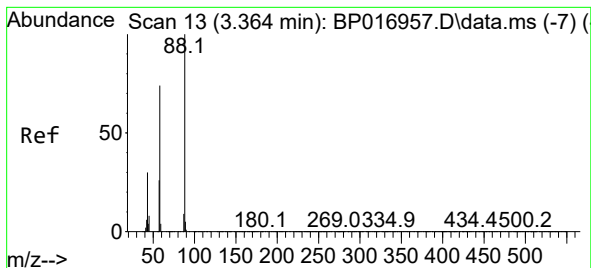
Instrument :
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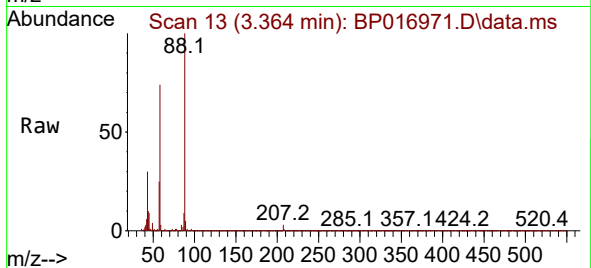
Reviewed By :Yogesh Patel 09/07/2023
 Supervised By :mohammad ahmed 09/07/2023





#2
1,4-Dioxane
Concen: 12.462 ng/uL
RT: 3.364 min Scan# 11
Delta R.T. 0.001 min
Lab File: BP016971.D
Acq: 07 Sep 2023 00:47

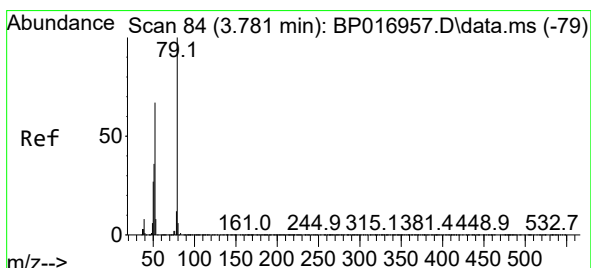
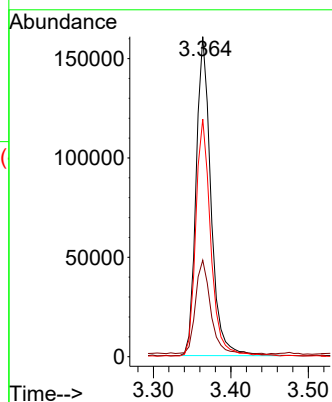
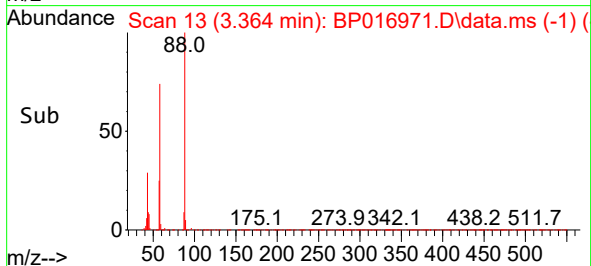
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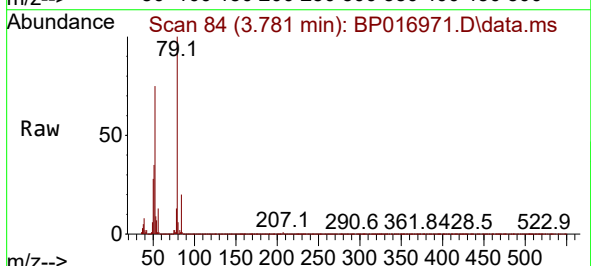
Tgt Ion: 88 Resp: 21243
Ion Ratio Lower Upper
88 100
43 30.2 25.0 37.6
58 74.3 60.6 90.8

Manual Integrations
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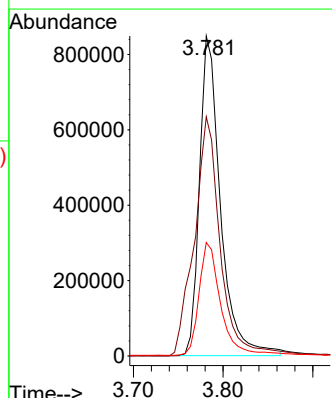
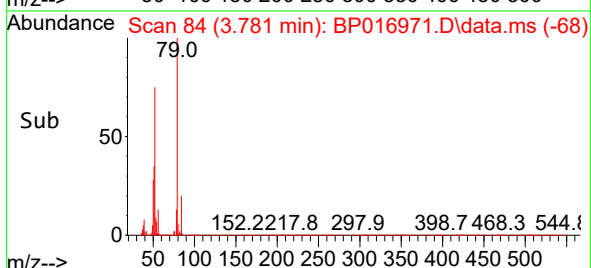
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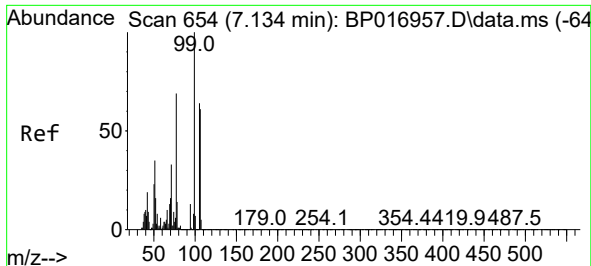


#5
Pyridine
Concen: 28.826 ng/uL
RT: 3.781 min Scan# 84
Delta R.T. -0.006 min
Lab File: BP016971.D
Acq: 07 Sep 2023 00:47



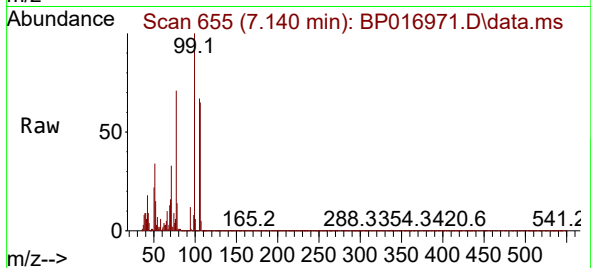
Tgt Ion: 79 Resp: 1384364
Ion Ratio Lower Upper
79 100
52 74.7 60.1 90.1
51 35.5 30.5 45.7





#6
Benzaldehyde
Concen: 46.943 ng/ul
RT: 7.140 min Scan# 611
Delta R.T. 0.000 min
Lab File: BP016971.D
Acq: 07 Sep 2023 00:47

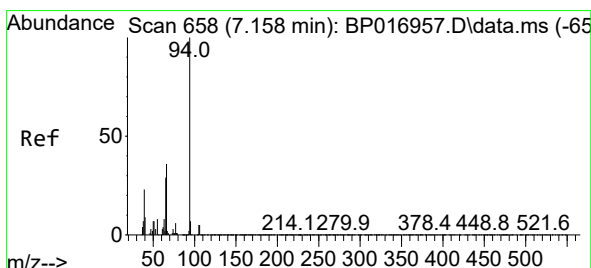
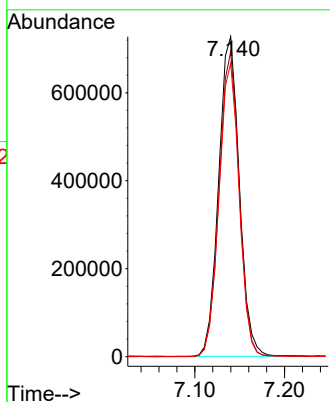
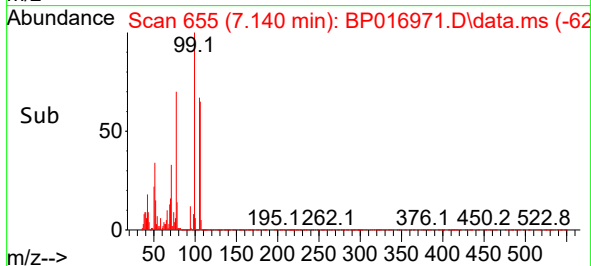
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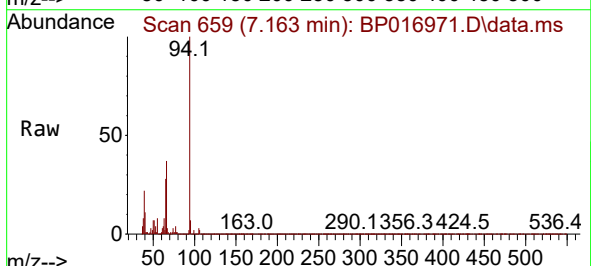
Tgt Ion: 77 Resp: 1160839
Ion Ratio Lower Upper
77 100
105 95.3 75.4 113.0
106 91.8 71.4 107.2

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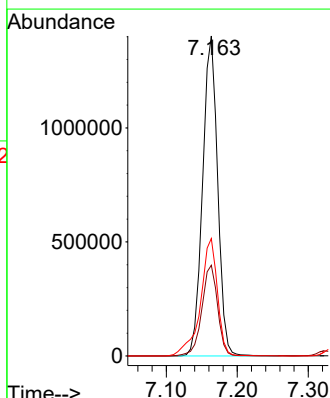
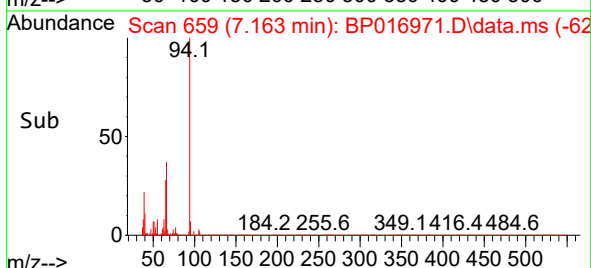
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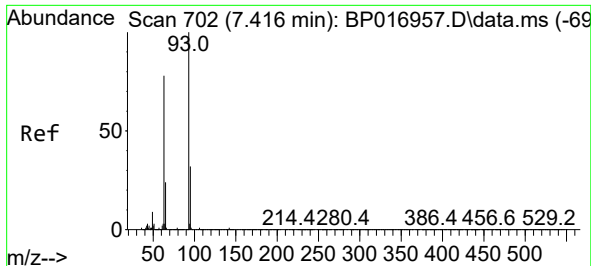


#8
Phenol
Concen: 36.452 ng/ul
RT: 7.163 min Scan# 659
Delta R.T. 0.006 min
Lab File: BP016971.D
Acq: 07 Sep 2023 00:47



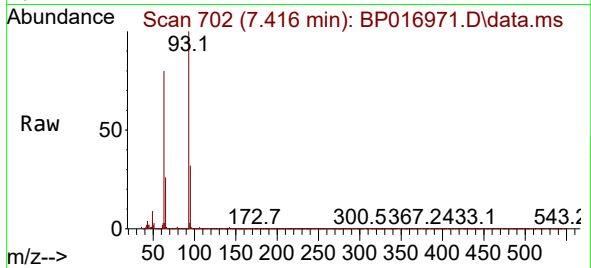
Tgt Ion: 94 Resp: 2066301
Ion Ratio Lower Upper
94 100
65 28.3 23.2 34.8
66 36.7 29.4 44.2





#10
Bis(2-Chloroethyl)ether
Concen: 35.201 ng/ul
RT: 7.416 min Scan# 702
Delta R.T. 0.000 min
Lab File: BP016971.D
Acq: 07 Sep 2023 00:47

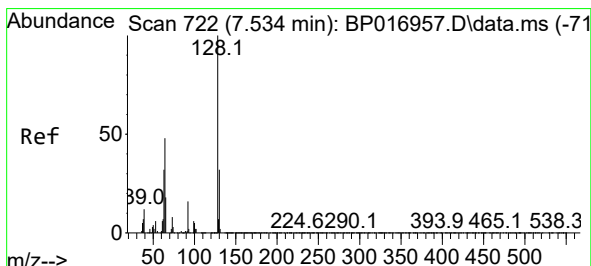
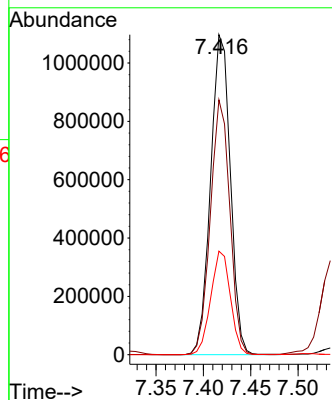
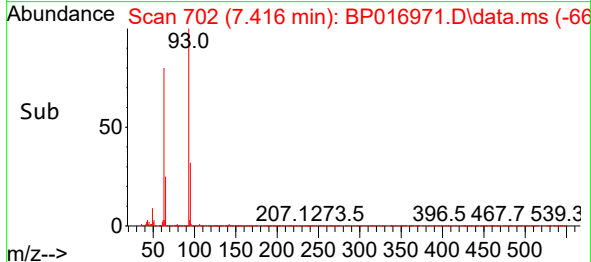
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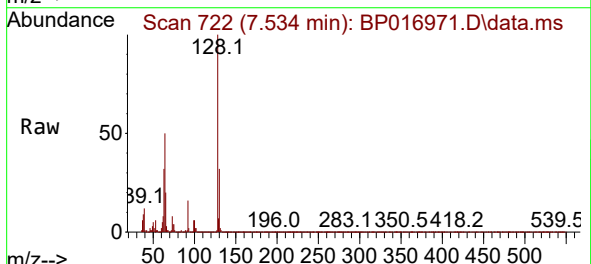
Tgt Ion: 93 Resp: 1591240
Ion Ratio Lower Upper
93 100
63 79.7 63.4 95.2
95 32.4 26.1 39.1

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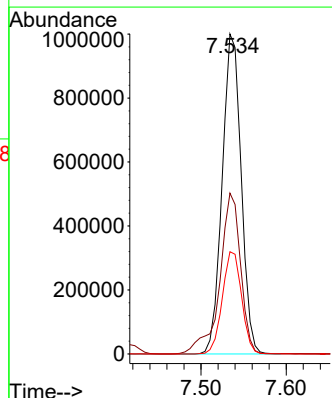
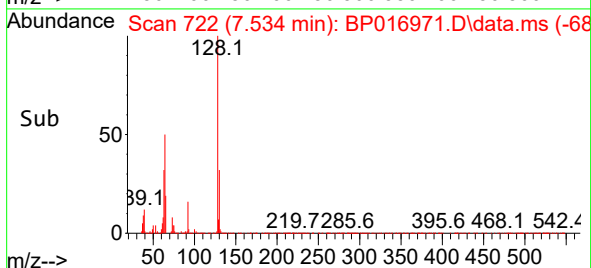
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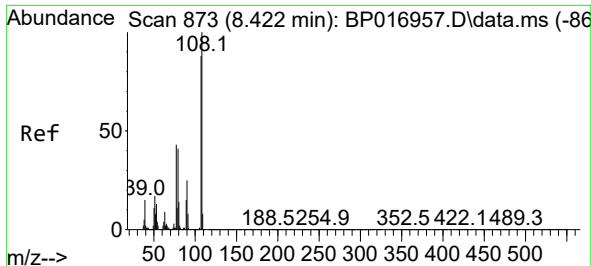


#12
2-Chlorophenol
Concen: 36.837 ng/ul
RT: 7.534 min Scan# 722
Delta R.T. 0.000 min
Lab File: BP016971.D
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Tgt Ion:128 Resp: 1549639
Ion Ratio Lower Upper
128 100
64 50.2 40.2 60.2
130 32.0 25.2 37.8





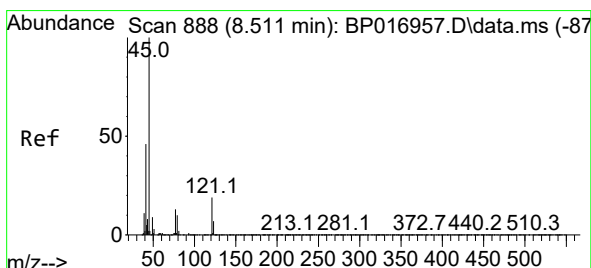
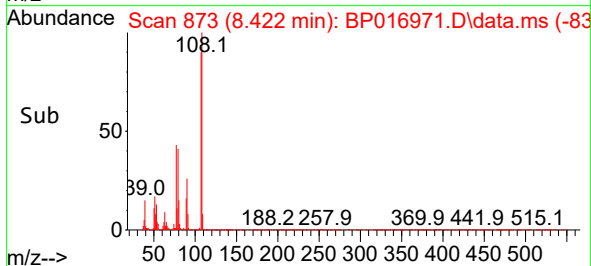
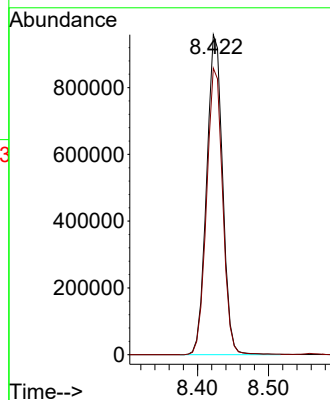
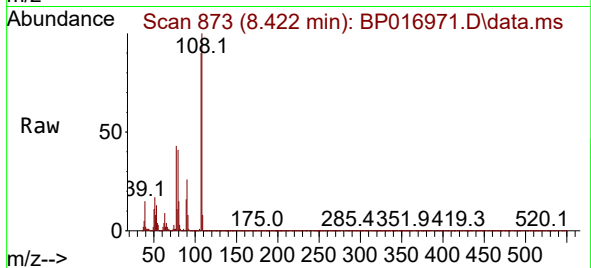
#13
2-Methylphenol
Concen: 36.112 ng/ul
RT: 8.422 min Scan# 81
Delta R.T. 0.000 min
Lab File: BP016971.D
Acq: 07 Sep 2023 00:47

Instrument :
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Tgt Ion:108 Resp: 150156
Ion Ratio Lower Upper
108 100
107 89.5 70.6 106.0

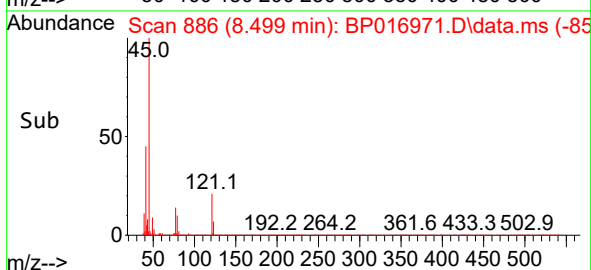
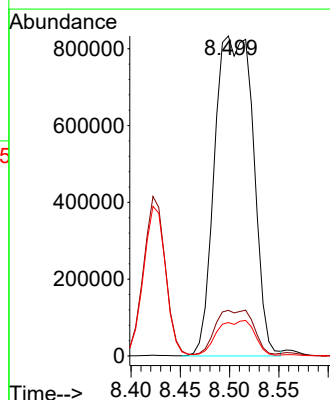
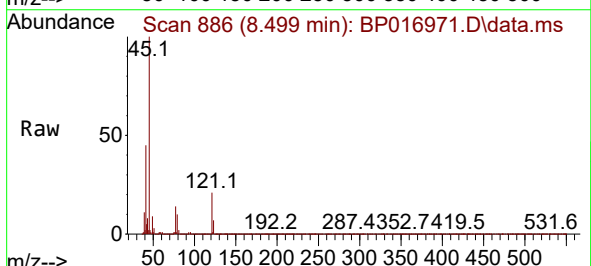
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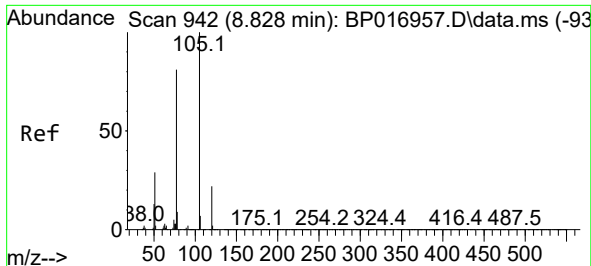
Reviewed By :Yogesh Patel 09/07/2023
Supervised By :mohammad ahmed 09/07/2023



#14
2,2'-oxybis(1-Chloropropane)
Concen: 35.578 ng/ul m
RT: 8.499 min Scan# 886
Delta R.T. -0.017 min
Lab File: BP016971.D
Acq: 07 Sep 2023 00:47

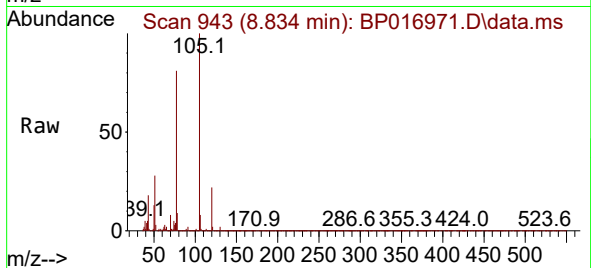
Tgt Ion: 45 Resp: 2264375
Ion Ratio Lower Upper
45 100
77 14.3 11.3 16.9
79 10.5 9.0 13.4





#16
Acetophenone
Concen: 36.434 ng/ul
RT: 8.834 min Scan# 942
Delta R.T. 0.000 min
Lab File: BP016971.D
Acq: 07 Sep 2023 00:47

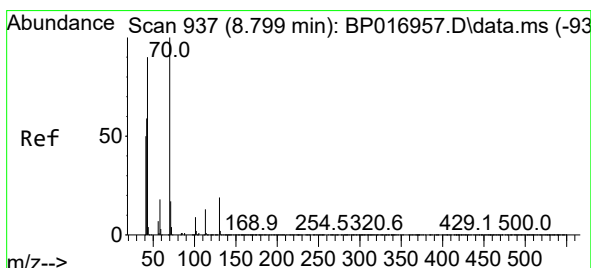
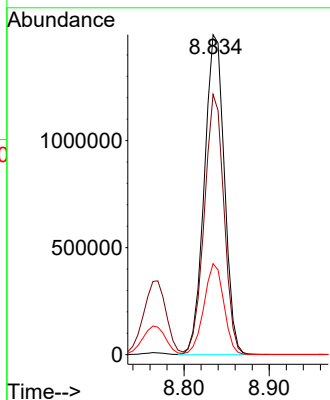
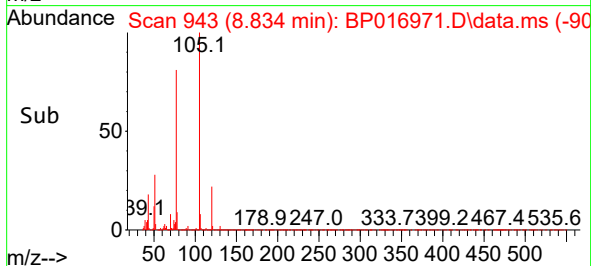
Instrument :
BNA_P
ClientSampleId :
SLCS165



Tgt Ion:105 Resp: 2443798
Ion Ratio Lower Upper
105 100
77 81.4 63.6 95.4
51 28.4 23.4 35.0

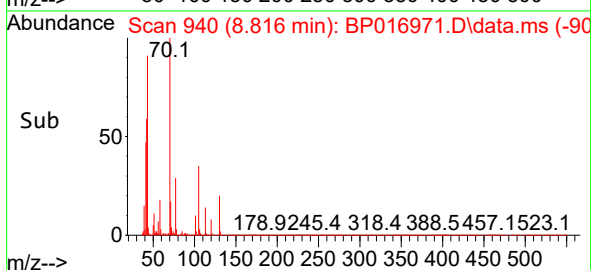
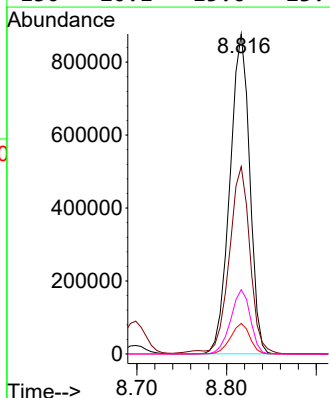
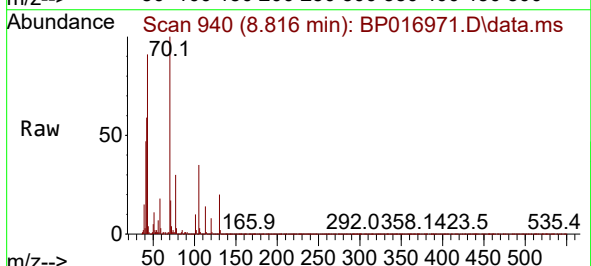
Manual Integrations
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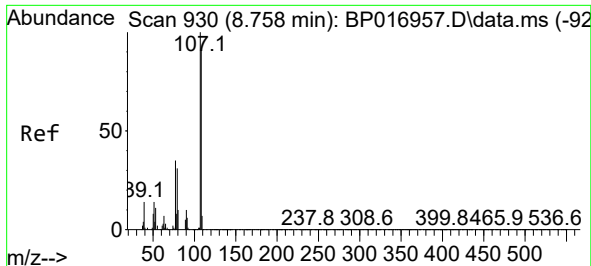
Reviewed By :Yogesh Patel 09/07/2023
Supervised By :mohammad ahmed 09/07/2023



#17
N-Nitroso-di-n-propylamine
Concen: 37.501 ng/ul
RT: 8.816 min Scan# 940
Delta R.T. 0.012 min
Lab File: BP016971.D
Acq: 07 Sep 2023 00:47

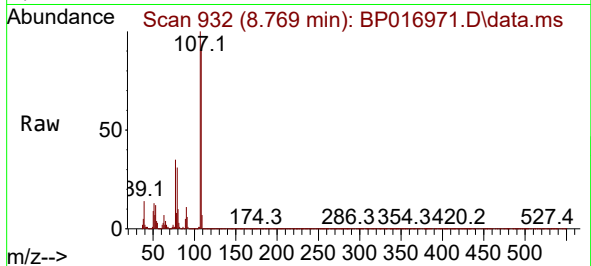
Tgt Ion: 70 Resp: 1343697
Ion Ratio Lower Upper
70 100
42 58.6 47.4 71.2
101 9.5 7.3 10.9
130 20.1 15.6 23.4





#18
4-Methylphenol
Concen: 36.797 ng/ul
RT: 8.769 min Scan# 91
Delta R.T. 0.012 min
Lab File: BP016971.D
Acq: 07 Sep 2023 00:47

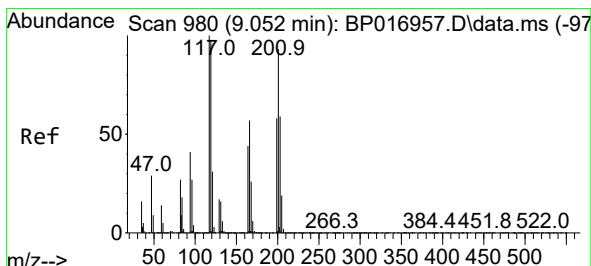
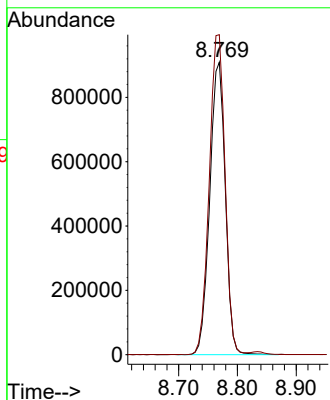
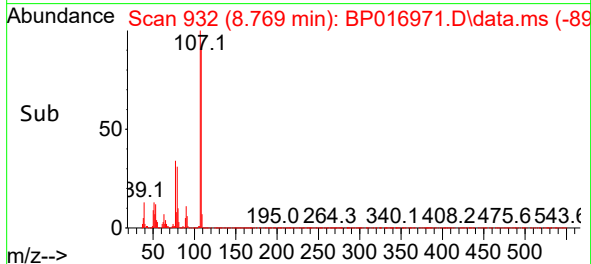
Instrument :
BNA_P
ClientSampleId :
SLCS165



Tgt Ion:108 Resp: 166862
Ion Ratio Lower Upper
108 100
107 109.4 90.6 135.8

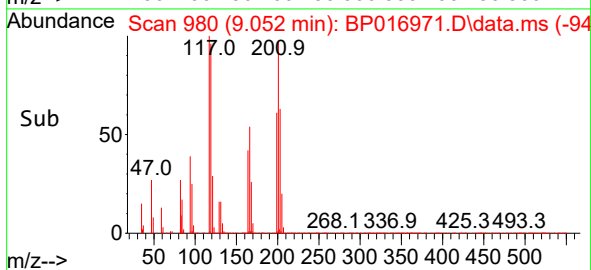
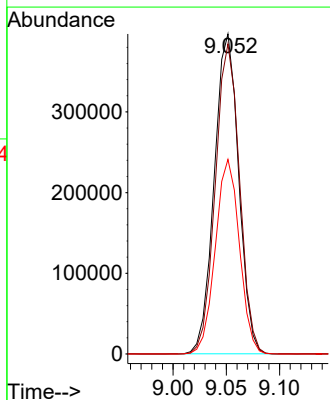
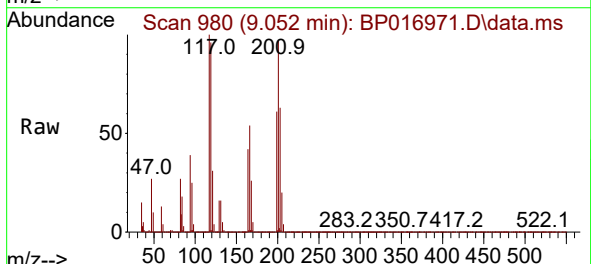
Manual Integrations
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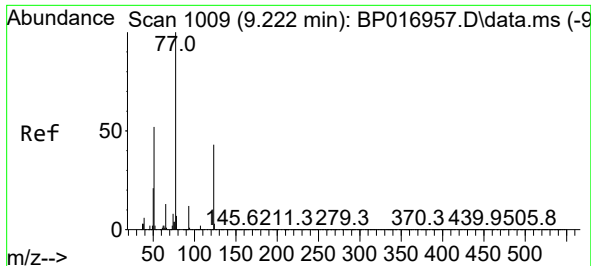
Reviewed By :Yogesh Patel 09/07/2023
Supervised By :mohammad ahmed 09/07/2023



#19
Hexachloroethane
Concen: 36.248 ng/ul
RT: 9.052 min Scan# 980
Delta R.T. 0.000 min
Lab File: BP016971.D
Acq: 07 Sep 2023 00:47

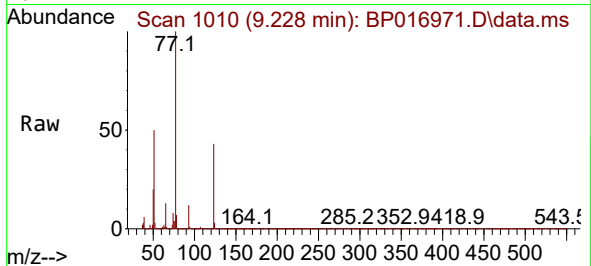
Tgt Ion:117 Resp: 631702
Ion Ratio Lower Upper
117 100
201 96.9 75.8 113.6
199 60.8 46.8 70.2





#22
Nitrobenzene
Concen: 35.711 ng/ul
RT: 9.228 min Scan# 1009
Delta R.T. 0.006 min
Lab File: BP016971.D
Acq: 07 Sep 2023 00:47

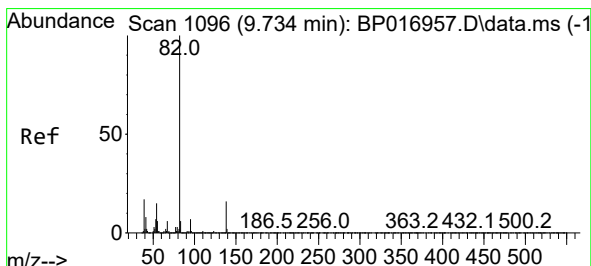
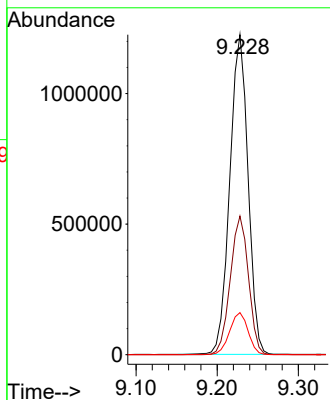
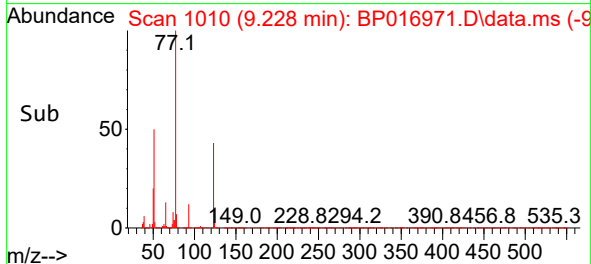
Instrument :
BNA_P
ClientSampleId :
SLCS165



Tgt Ion: 77 Resp: 1909992
Ion Ratio Lower Upper
77 100
123 43.3 34.4 51.6
65 13.1 10.6 15.8

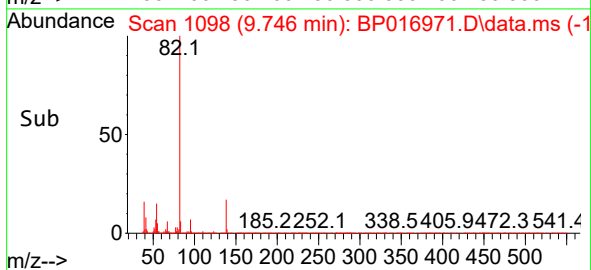
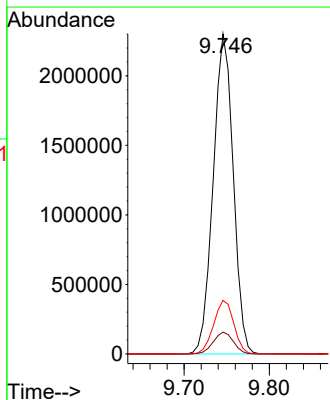
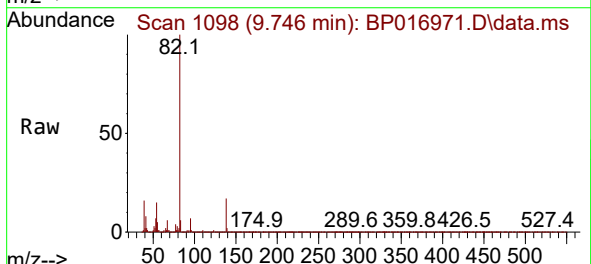
Manual Integrations
APPROVED

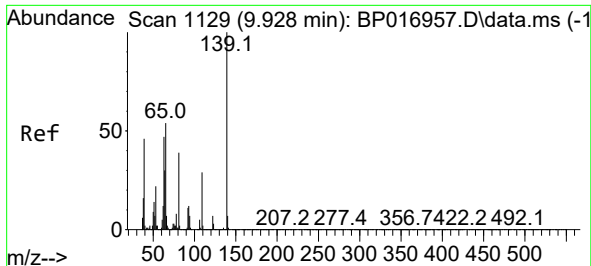
Reviewed By :Yogesh Patel 09/07/2023
Supervised By :mohammad ahmed 09/07/2023



#23
Isophorone
Concen: 37.405 ng/ul
RT: 9.746 min Scan# 1098
Delta R.T. 0.006 min
Lab File: BP016971.D
Acq: 07 Sep 2023 00:47

Tgt Ion: 82 Resp: 3758509
Ion Ratio Lower Upper
82 100
95 6.9 5.3 7.9
138 16.7 13.4 20.2





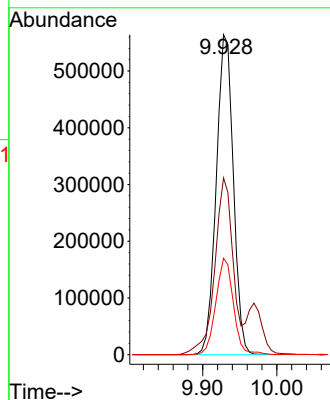
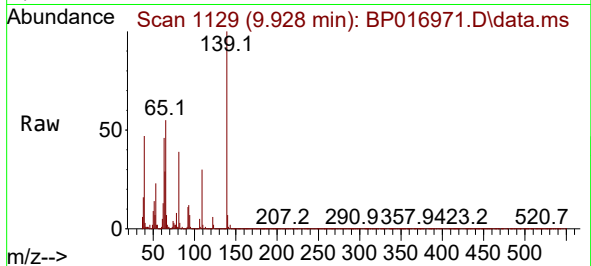
#25
2-Nitrophenol
Concen: 37.788 ng/ul
RT: 9.928 min Scan# 1129
Delta R.T. 0.000 min
Lab File: BP016971.D
Acq: 07 Sep 2023 00:47

Instrument :
BNA_P
ClientSampleId :
SLCS165

Tgt Ion:139 Resp: 903372
Ion Ratio Lower Upper
139 100
65 55.2 44.0 66.0
109 30.2 24.1 36.1

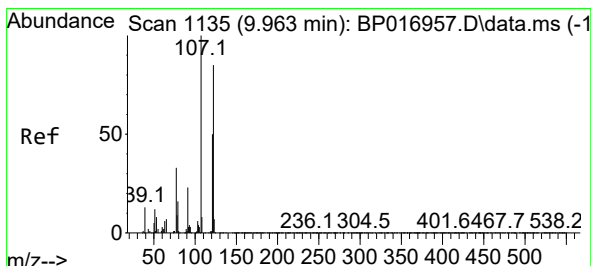
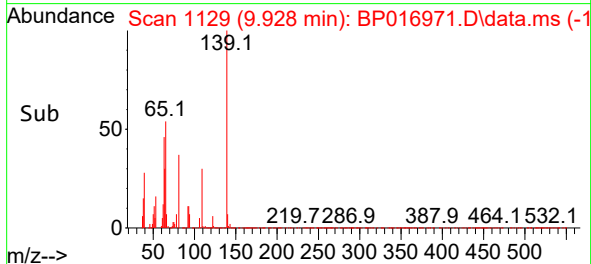
Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel



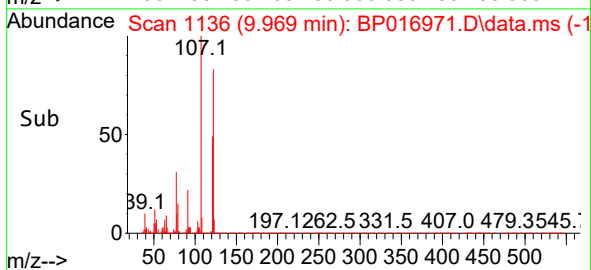
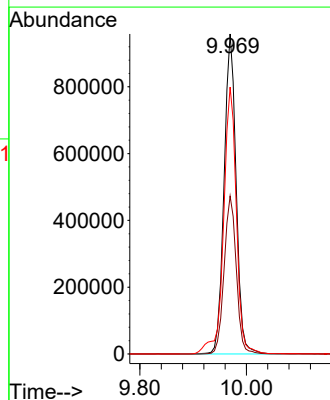
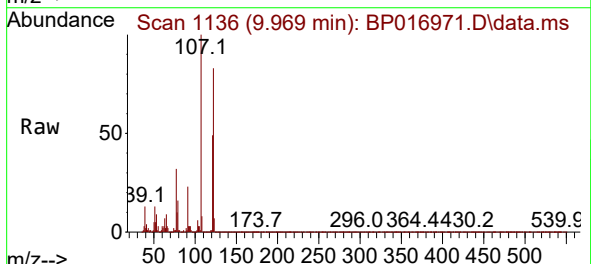
09/07/2023
Supervised By :mohammad
ahmed

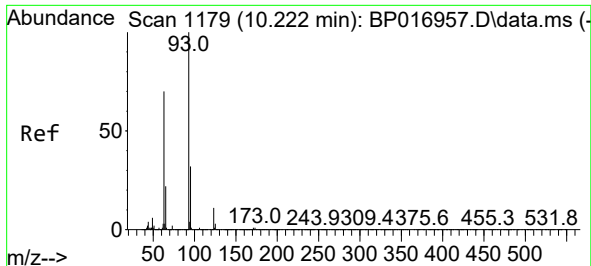
09/07/2023



#26
2,4-Dimethylphenol
Concen: 30.745 ng/ul
RT: 9.969 min Scan# 1136
Delta R.T. 0.000 min
Lab File: BP016971.D
Acq: 07 Sep 2023 00:47

Tgt Ion:107 Resp: 1500702
Ion Ratio Lower Upper
107 100
121 49.4 41.0 61.6
122 83.4 69.0 103.4





#27

Bis(2-Chloroethoxy)methane

Concen: 36.220 ng/ul

RT: 10.228 min Scan# 1179

Delta R.T. 0.000 min

Lab File: BP016971.D

Acq: 07 Sep 2023 00:47

Instrument :

BNA_P

ClientSampleId :

SLCS165

Tgt Ion: 93 Resp: 2255529

Ion Ratio Lower Upper

93 100

95 32.6 26.0 39.0

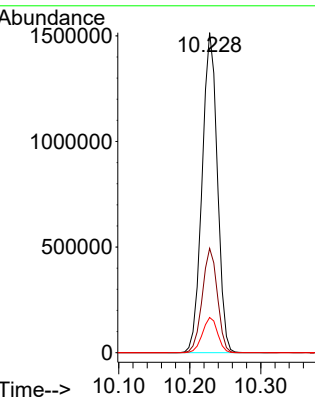
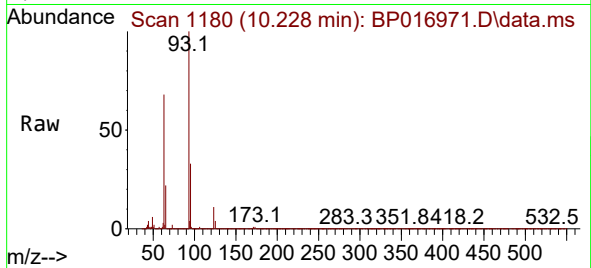
123 11.0 8.6 13.0

Manual Integrations

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Reviewed By :Yogesh

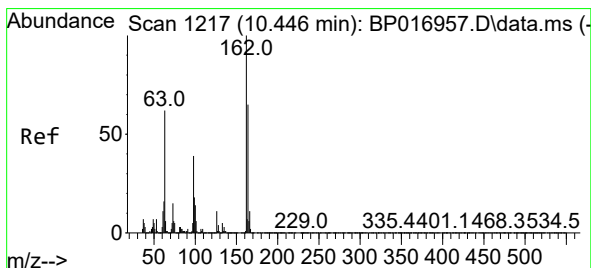
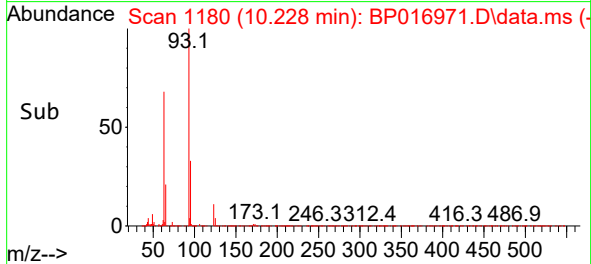
Patel



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ahmed

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#29

2,4-Dichlorophenol

Concen: 36.911 ng/ul

RT: 10.451 min Scan# 1218

Delta R.T. 0.000 min

Lab File: BP016971.D

Acq: 07 Sep 2023 00:47

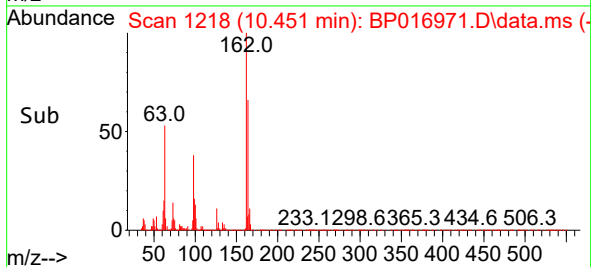
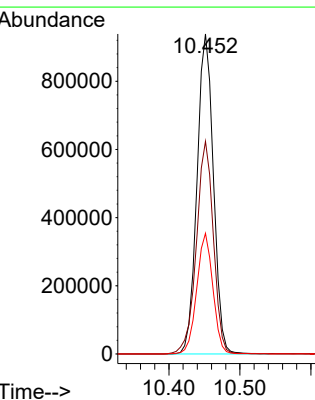
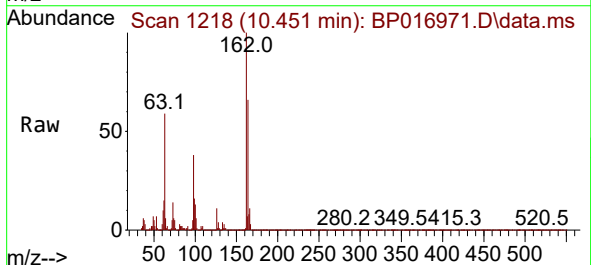
Tgt Ion:162 Resp: 1507974

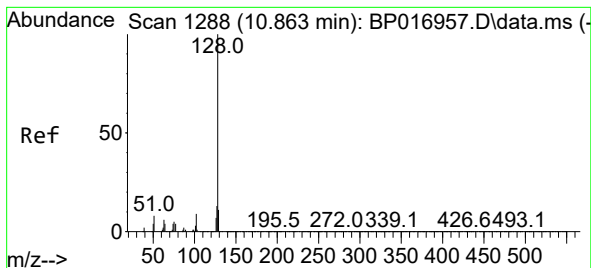
Ion Ratio Lower Upper

162 100

164 66.4 51.8 77.6

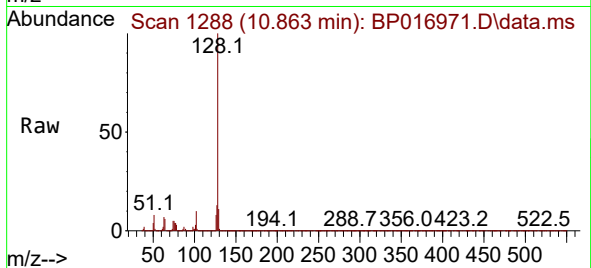
98 37.7 28.2 42.4





#30
Naphthalene
Concen: 34.474 ng/ul
RT: 10.863 min Scan# 1288
Delta R.T. 0.000 min
Lab File: BP016971.D
Acq: 07 Sep 2023 00:47

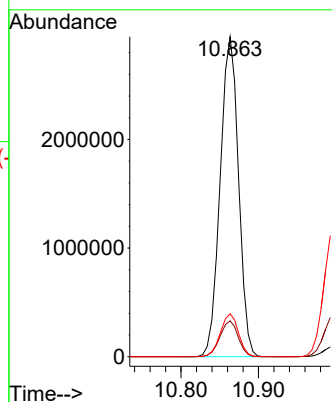
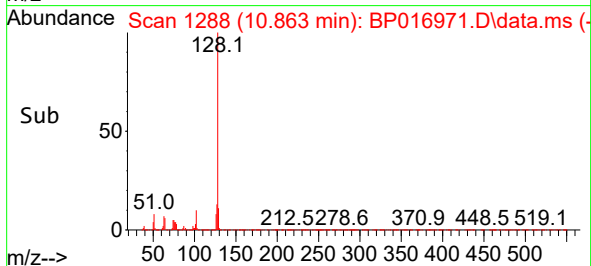
Instrument :
BNA_P
ClientSampleId :
SLCS165



Tgt Ion:128 Resp: 4856962
Ion Ratio Lower Upper
128 100
129 11.2 8.8 13.2
127 13.4 10.3 15.5

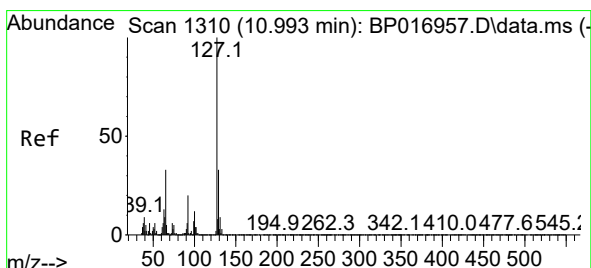
Manual Integrations
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Patel

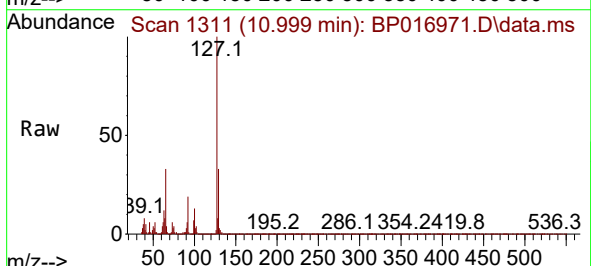


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Supervised By :mohammad
ahmed

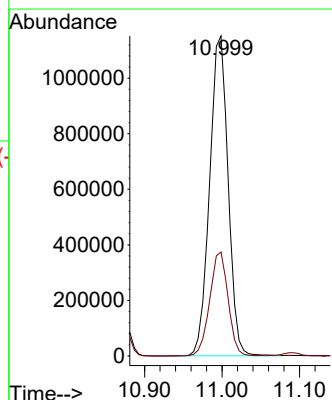
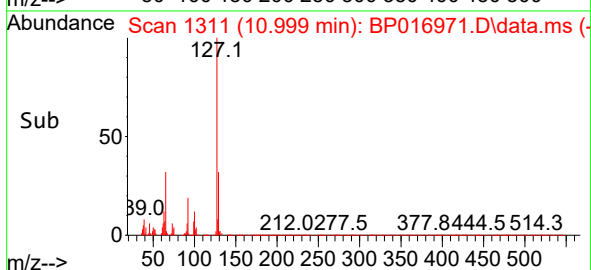
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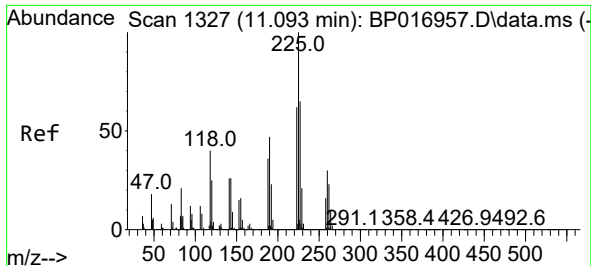


#32
4-Chloroaniline
Concen: 31.675 ng/ul
RT: 10.999 min Scan# 1311
Delta R.T. 0.006 min
Lab File: BP016971.D
Acq: 07 Sep 2023 00:47



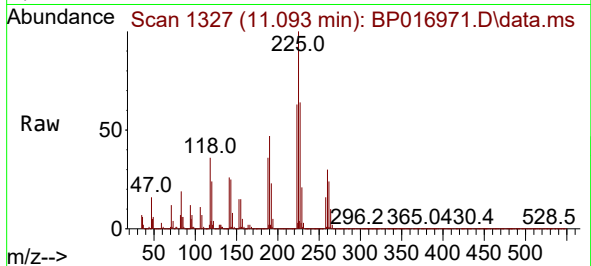
Tgt Ion:127 Resp: 1906522
Ion Ratio Lower Upper
127 100
129 32.5 26.0 39.0





#33
Hexachlorobutadiene
Concen: 34.610 ng/ul
RT: 11.093 min Scan# 11
Delta R.T. 0.000 min
Lab File: BP016971.D
Acq: 07 Sep 2023 00:47

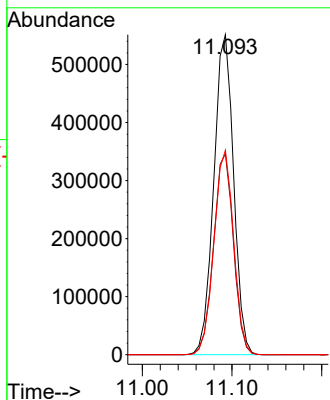
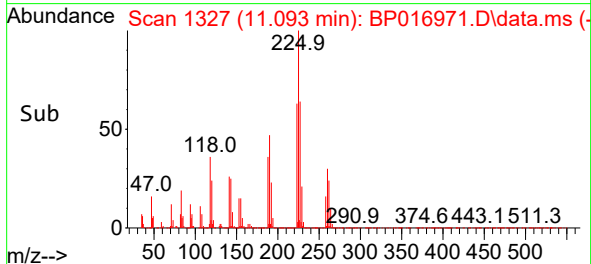
Instrument :
BNA_P
ClientSampleId :
SLCS165



Tgt Ion:225 Resp: 84511
Ion Ratio Lower Upper
225 100
223 62.7 50.1 75.1
227 63.9 50.9 76.3

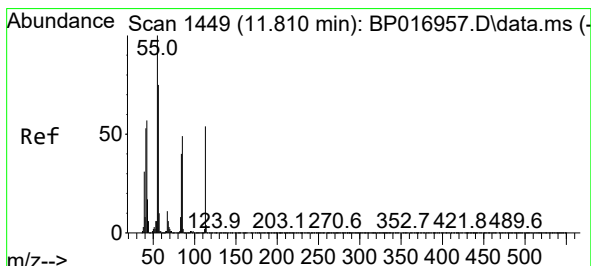
Manual Integrations
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Reviewed By :Yogesh
Patel

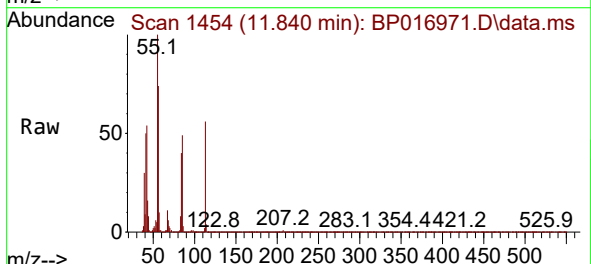


09/07/2023
Supervised By :mohammad
ahmed

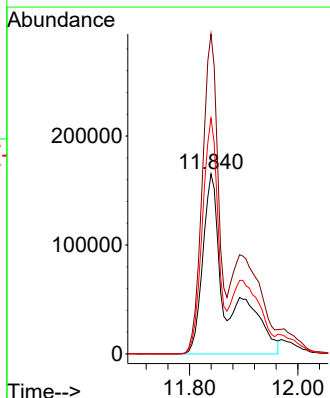
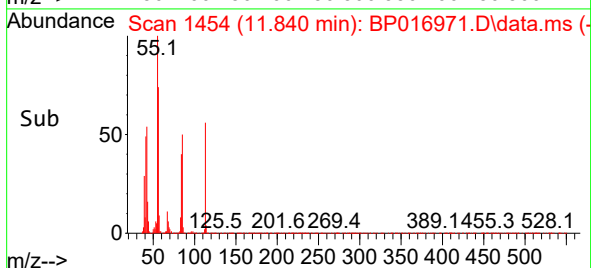
09/07/2023

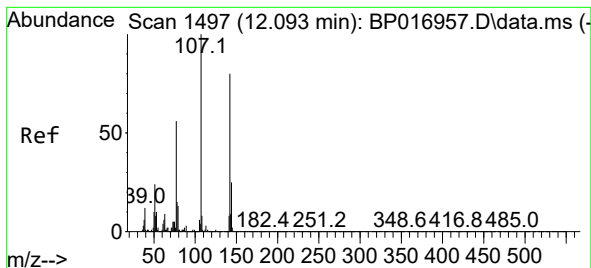


#34
Caprolactam
Concen: 38.960 ng/ul m
RT: 11.840 min Scan# 1454
Delta R.T. 0.030 min
Lab File: BP016971.D
Acq: 07 Sep 2023 00:47



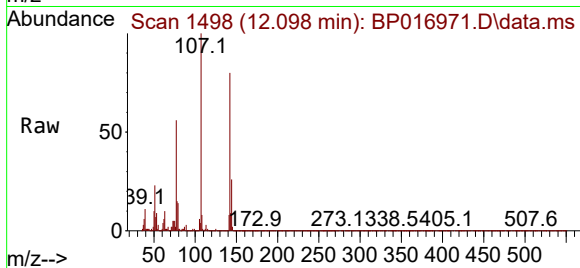
Tgt Ion:113 Resp: 527128
Ion Ratio Lower Upper
113 100
55 177.8 142.3 213.5
56 131.1 102.2 153.2





#35
4-Chloro-3-methylphenol
Concen: 38.761 ng/ul
RT: 12.098 min Scan# 1497
Delta R.T. 0.006 min
Lab File: BP016971.D
Acq: 07 Sep 2023 00:47

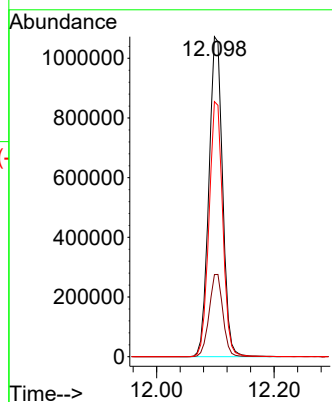
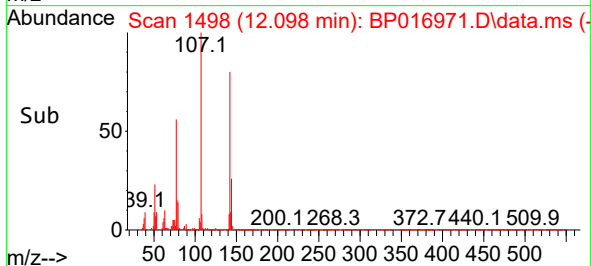
Instrument :
BNA_P
ClientSampleId :
SLCS165



Tgt Ion:107 Resp: 1735330
Ion Ratio Lower Upper
107 100
144 25.7 20.3 30.5
142 79.7 63.8 95.8

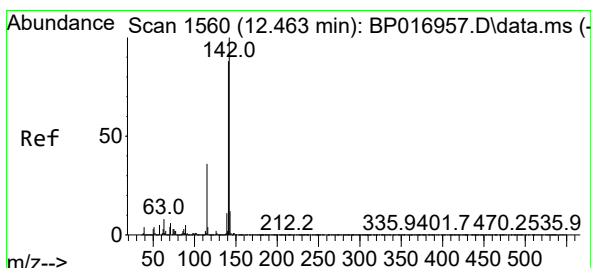
Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel



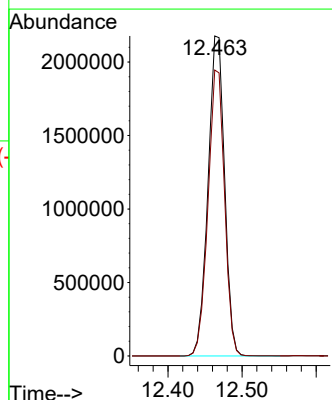
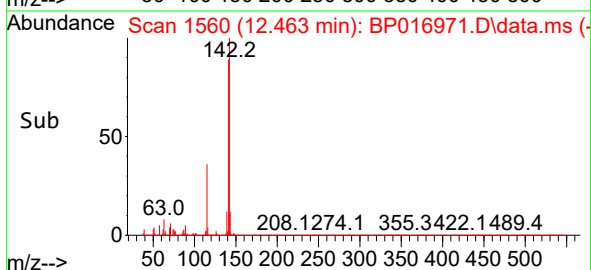
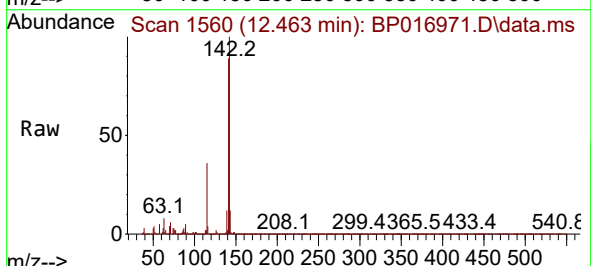
09/07/2023
Supervised By :mohammad
ahmed

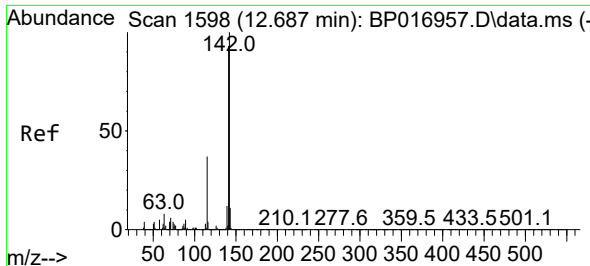
09/07/2023



#36
2-Methylnaphthalene
Concen: 36.213 ng/ul
RT: 12.463 min Scan# 1560
Delta R.T. -0.006 min
Lab File: BP016971.D
Acq: 07 Sep 2023 00:47

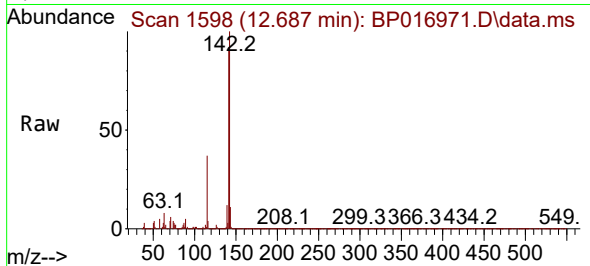
Tgt Ion:142 Resp: 3371510
Ion Ratio Lower Upper
142 100
141 89.4 71.1 106.7





#37
1-Methylnaphthalene
Concen: 34.970 ng/ul
RT: 12.687 min Scan# 1598
Delta R.T. 0.000 min
Lab File: BP016971.D
Acq: 07 Sep 2023 00:47

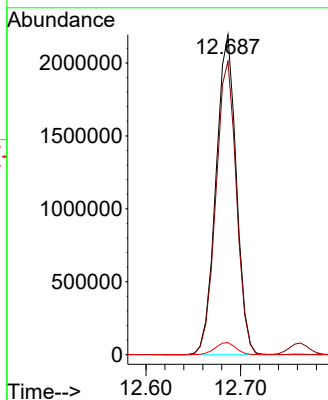
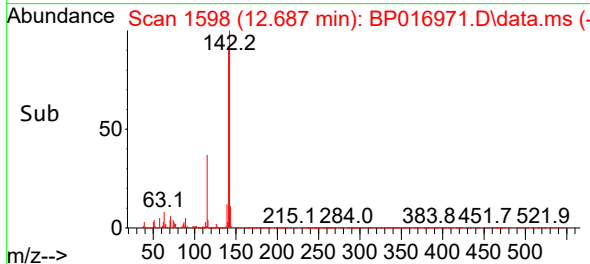
Instrument :
BNA_P
ClientSampleId :
SLCS165



Tgt Ion:142 Resp: 3277980
Ion Ratio Lower Upper
142 100
141 91.7 74.5 111.7
116 3.8 3.1 4.7

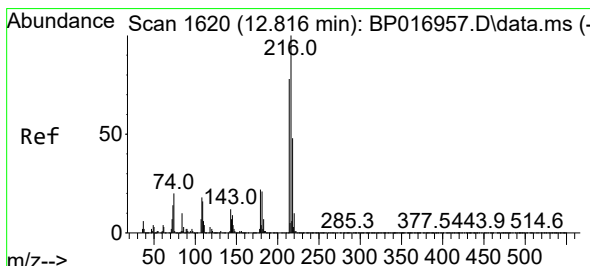
Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel



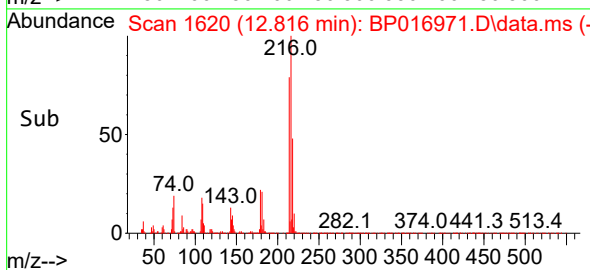
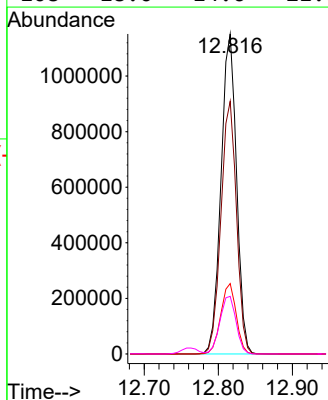
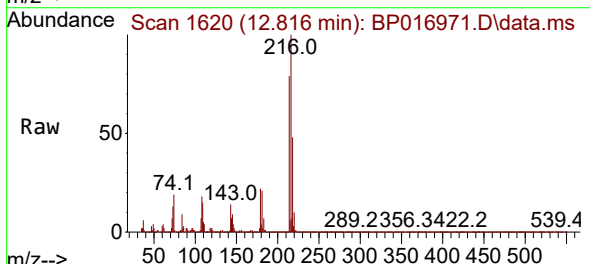
09/07/2023
Supervised By :mohammad
ahmed

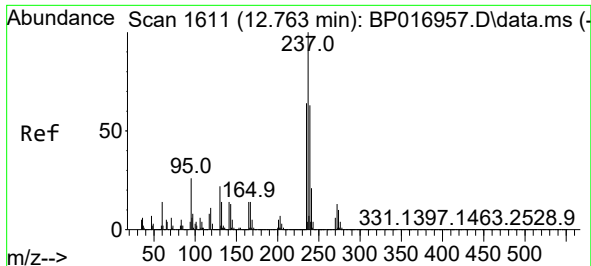
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#39
1,2,4,5-Tetrachlorobenzene
Concen: 36.397 ng/ul
RT: 12.816 min Scan# 1620
Delta R.T. 0.000 min
Lab File: BP016971.D
Acq: 07 Sep 2023 00:47

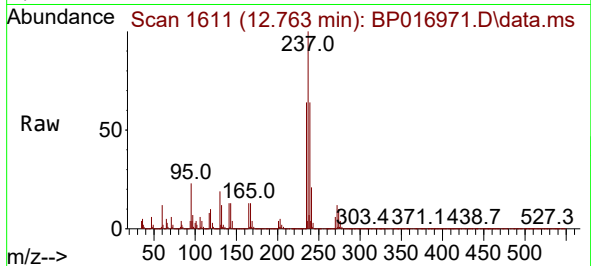
Tgt Ion:216 Resp: 1673770
Ion Ratio Lower Upper
216 100
214 78.9 62.8 94.2
179 22.0 17.5 26.3
108 18.0 14.6 21.8





#40
Hexachlorocyclopentadiene
Concen: 29.365 ng/ul
RT: 12.763 min Scan# 1611
Delta R.T. 0.000 min
Lab File: BP016971.D
Acq: 07 Sep 2023 00:47

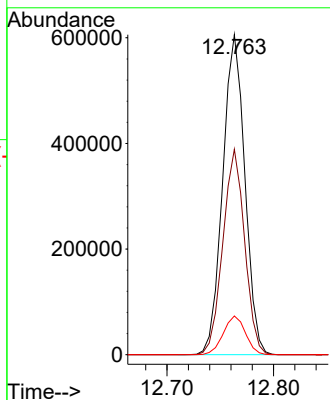
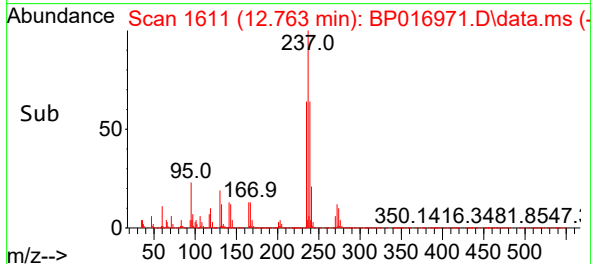
Instrument :
BNA_P
ClientSampleId :
SLCS165



Tgt Ion:237 Resp: 874984
Ion Ratio Lower Upper
237 100
235 64.2 50.8 76.2
272 12.1 10.0 15.0

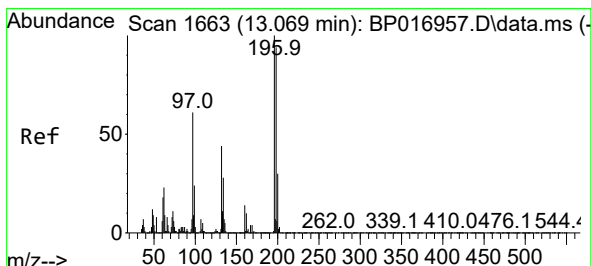
Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel

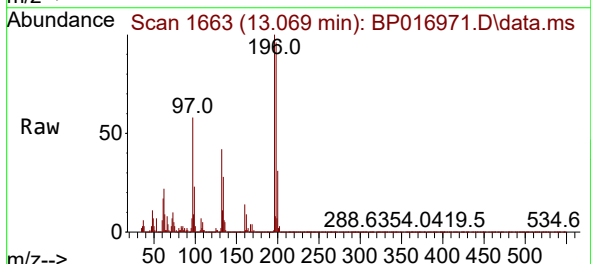


09/07/2023
Supervised By :mohammad
ahmed

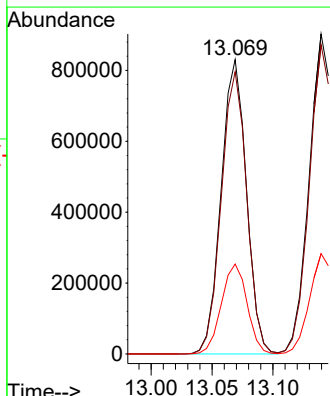
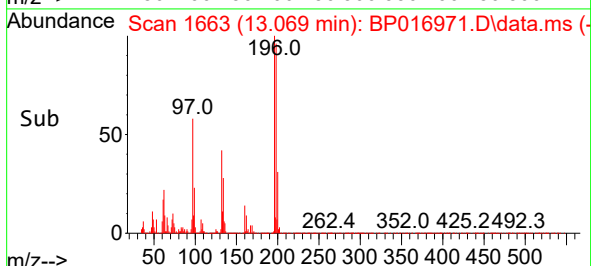
09/07/2023

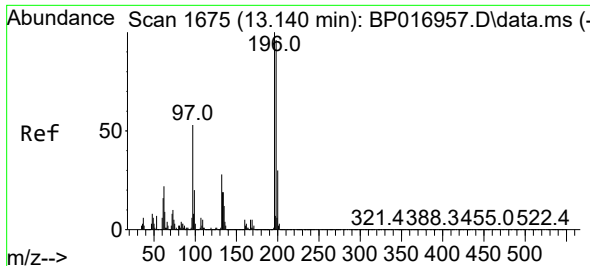


#41
2,4,6-Trichlorophenol
Concen: 38.404 ng/ul
RT: 13.069 min Scan# 1663
Delta R.T. 0.000 min
Lab File: BP016971.D
Acq: 07 Sep 2023 00:47



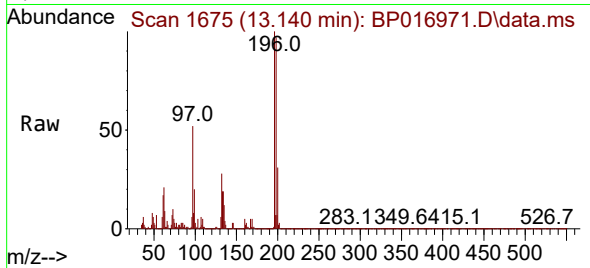
Tgt Ion:196 Resp: 1202033
Ion Ratio Lower Upper
196 100
198 95.9 75.8 113.6
200 30.5 24.6 36.8





#42
2,4,5-Trichlorophenol
Concen: 38.796 ng/ul
RT: 13.140 min Scan# 1675
Delta R.T. 0.000 min
Lab File: BP016971.D
Acq: 07 Sep 2023 00:47

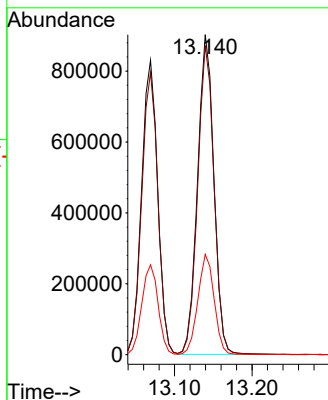
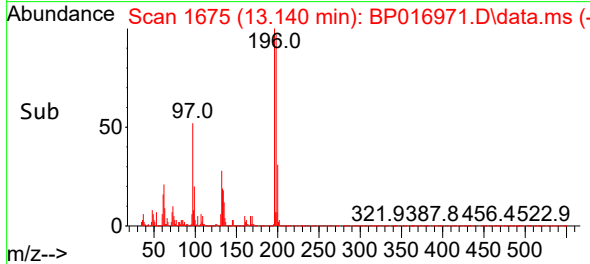
Instrument :
BNA_P
ClientSampleId :
SLCS165



Tgt Ion:196 Resp: 1321233
Ion Ratio Lower Upper
196 100
198 96.6 74.9 112.3
200 31.3 24.5 36.7

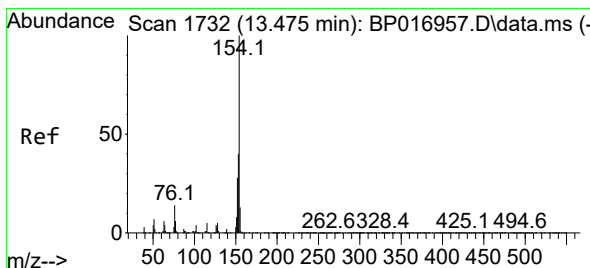
Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel



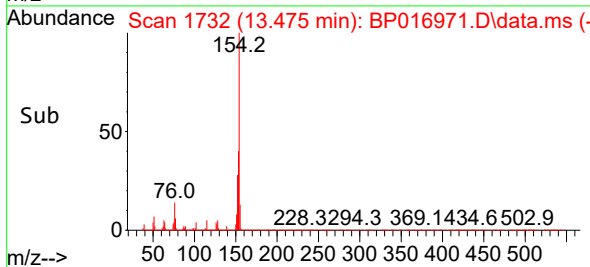
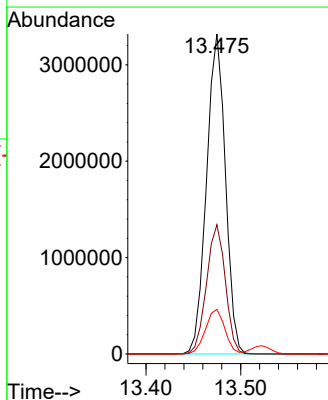
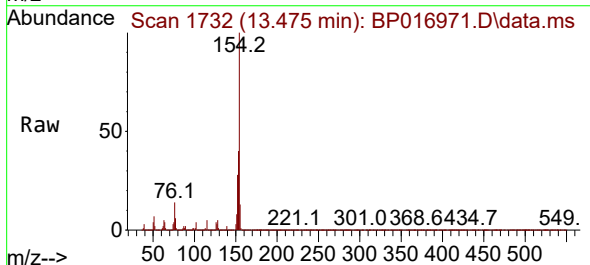
09/07/2023
Supervised By :mohammad
ahmed

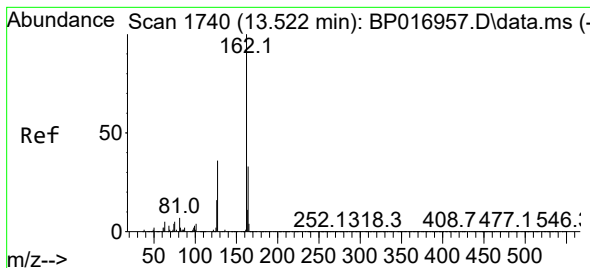
09/07/2023



#43
1,1'-Biphenyl
Concen: 37.040 ng/ul
RT: 13.475 min Scan# 1732
Delta R.T. 0.000 min
Lab File: BP016971.D
Acq: 07 Sep 2023 00:47

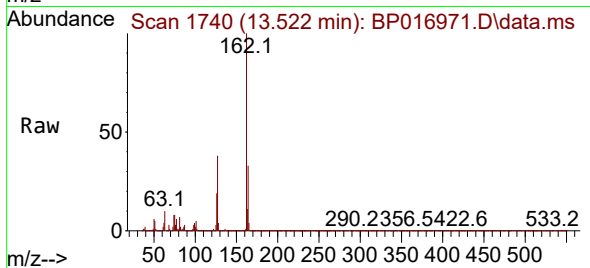
Tgt Ion:154 Resp: 4576368
Ion Ratio Lower Upper
154 100
153 40.4 32.7 49.1
76 13.9 11.5 17.3





#44
2-Chloronaphthalene
Concen: 36.773 ng/ul
RT: 13.522 min Scan# 1740
Delta R.T. 0.000 min
Lab File: BP016971.D
Acq: 07 Sep 2023 00:47

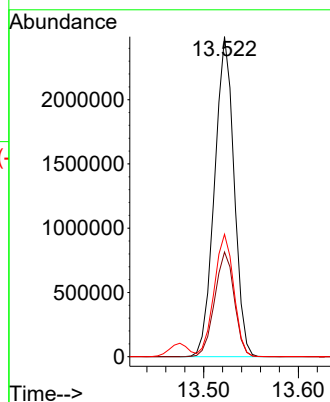
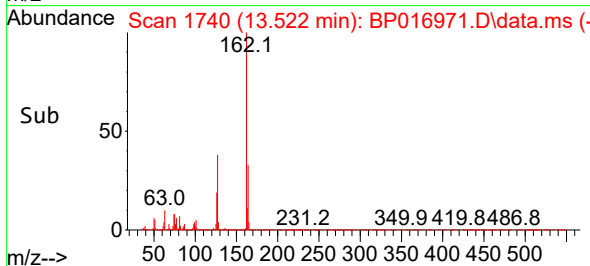
Instrument :
BNA_P
ClientSampleId :
SLCS165



Tgt Ion:162 Resp: 3567178
Ion Ratio Lower Upper
162 100
164 32.7 26.2 39.4
127 38.3 30.8 46.2

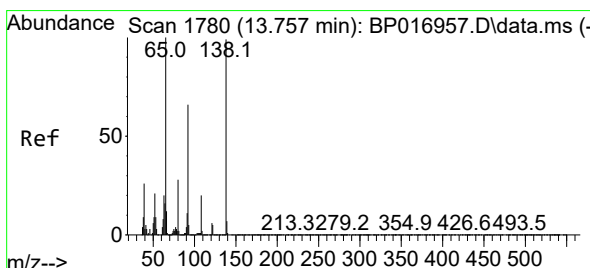
Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel



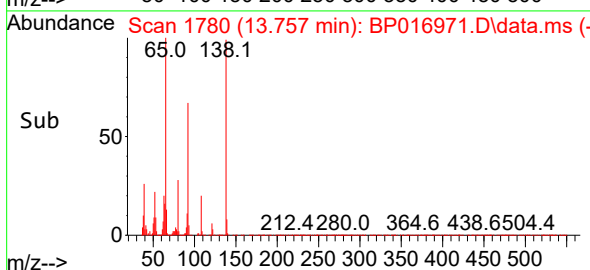
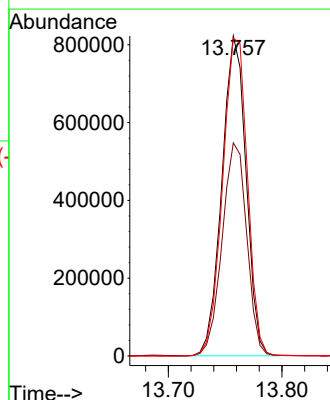
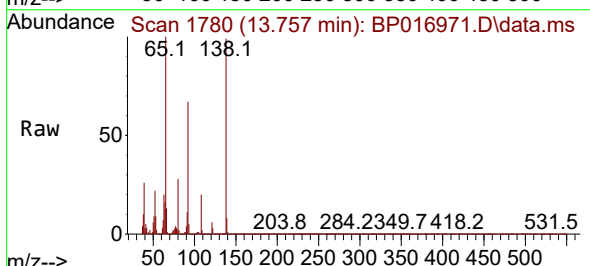
09/07/2023
Supervised By :mohammad
ahmed

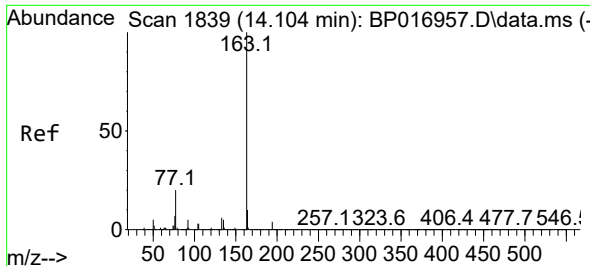
09/07/2023



#45
2-Nitroaniline
Concen: 42.177 ng/ul
RT: 13.757 min Scan# 1780
Delta R.T. 0.006 min
Lab File: BP016971.D
Acq: 07 Sep 2023 00:47

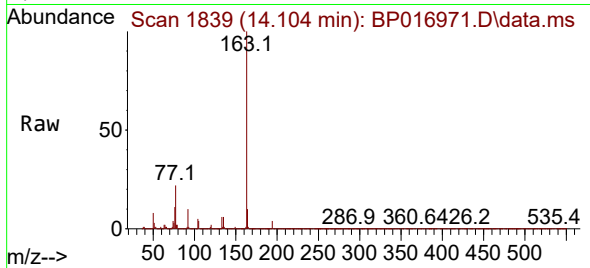
Tgt Ion: 65 Resp: 1218476
Ion Ratio Lower Upper
65 100
92 66.6 55.4 83.0
138 99.4 76.8 115.2





#47
Dimethylphthalate
Concen: 37.948 ng/ul
RT: 14.104 min Scan# 1839
Delta R.T. 0.000 min
Lab File: BP016971.D
Acq: 07 Sep 2023 00:47

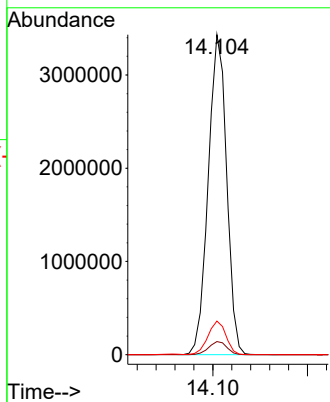
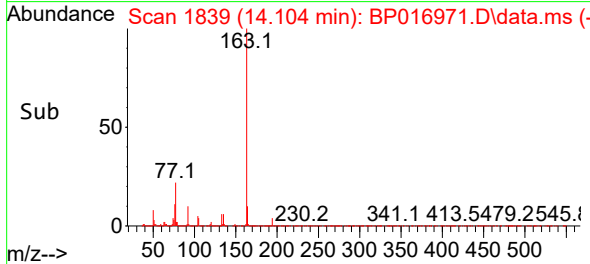
Instrument :
BNA_P
ClientSampleId :
SLCS165



Tgt Ion:163 Resp: 462615
Ion Ratio Lower Upper
163 100
194 4.1 3.1 4.7
164 10.5 7.9 11.9

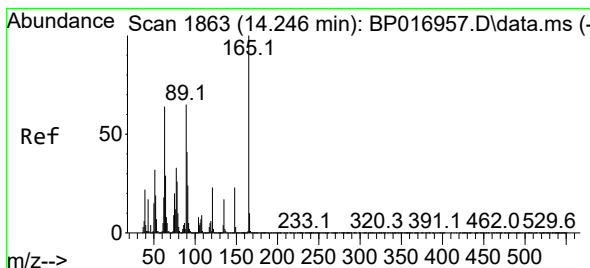
Manual Integrations
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Reviewed By :Yogesh
Patel

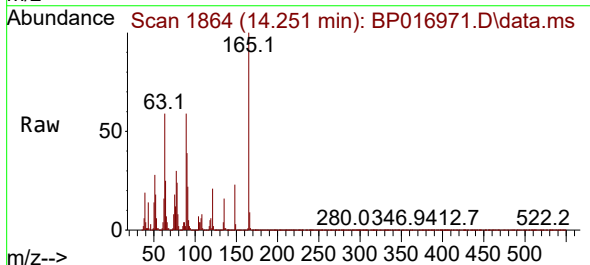


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Supervised By :mohammad
ahmed

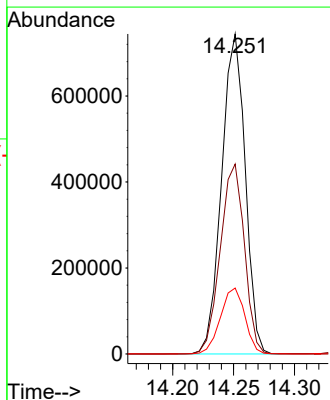
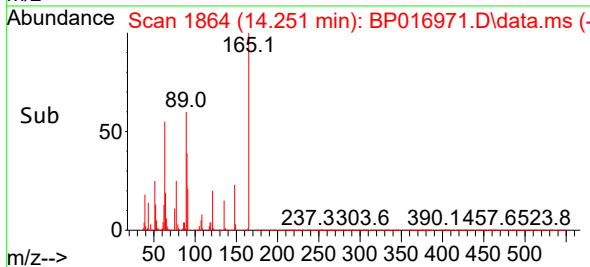
09/07/2023

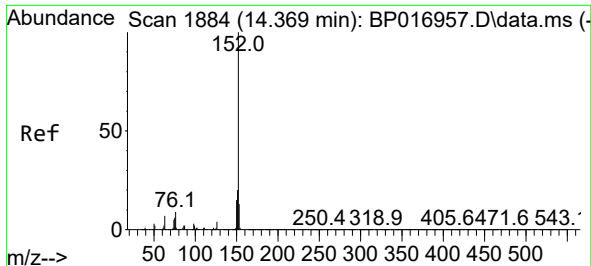


#48
2,6-Dinitrotoluene
Concen: 42.345 ng/ul
RT: 14.251 min Scan# 1864
Delta R.T. 0.006 min
Lab File: BP016971.D
Acq: 07 Sep 2023 00:47



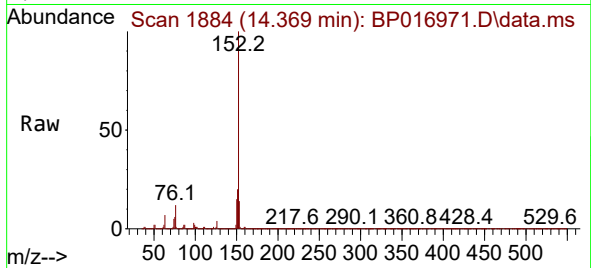
Tgt Ion:165 Resp: 1002510
Ion Ratio Lower Upper
165 100
89 59.3 50.0 75.0
121 20.6 17.8 26.6





#50
Acenaphthylene
Concen: 37.330 ng/ul
RT: 14.369 min Scan# 1884
Delta R.T. 0.000 min
Lab File: BP016971.D
Acq: 07 Sep 2023 00:47

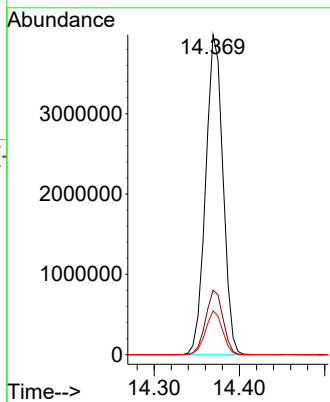
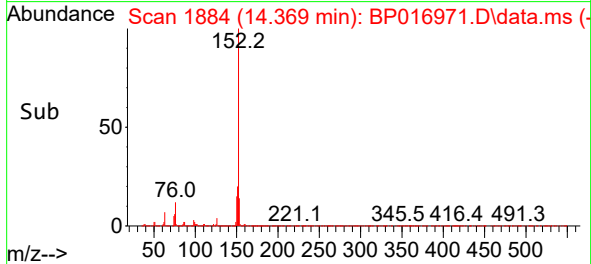
Instrument :
BNA_P
ClientSampleId :
SLCS165



Tgt Ion:152 Resp: 560461
Ion Ratio Lower Upper
152 100
151 20.2 15.9 23.9
153 13.7 10.5 15.7

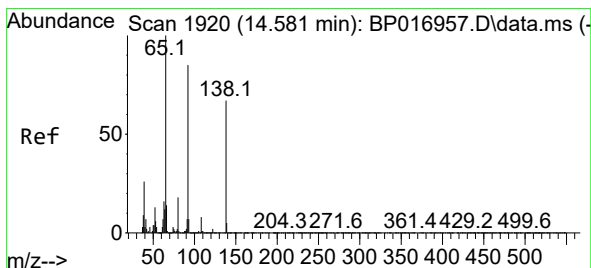
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Patel

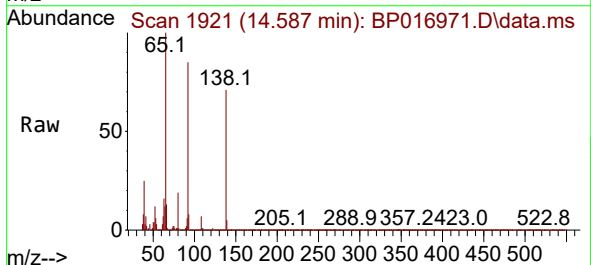


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Supervised By :mohammad
ahmed

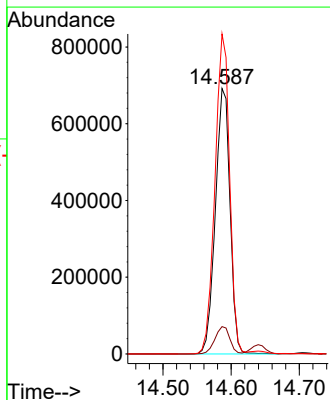
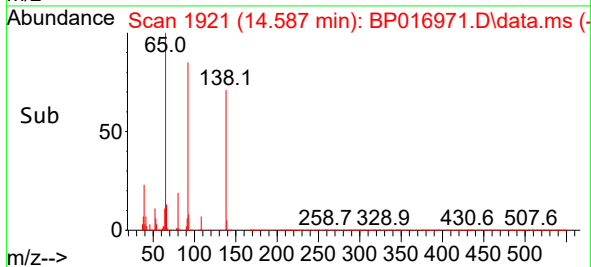
09/07/2023

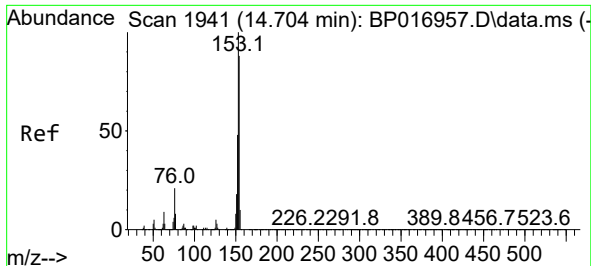


#51
3-Nitroaniline
Concen: 43.829 ng/ul
RT: 14.587 min Scan# 1921
Delta R.T. 0.006 min
Lab File: BP016971.D
Acq: 07 Sep 2023 00:47



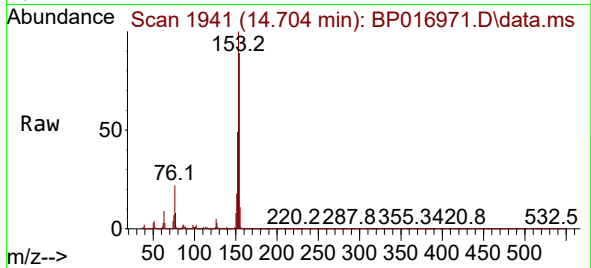
Tgt Ion:138 Resp: 1035546
Ion Ratio Lower Upper
138 100
108 10.3 8.4 12.6
92 120.5 97.2 145.8





#52
Acenaphthene
Concen: 37.002 ng/ul
RT: 14.704 min Scan# 1941
Delta R.T. 0.000 min
Lab File: BP016971.D
Acq: 07 Sep 2023 00:47

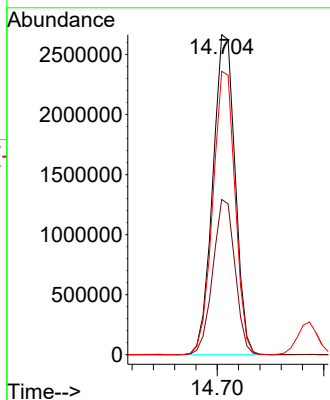
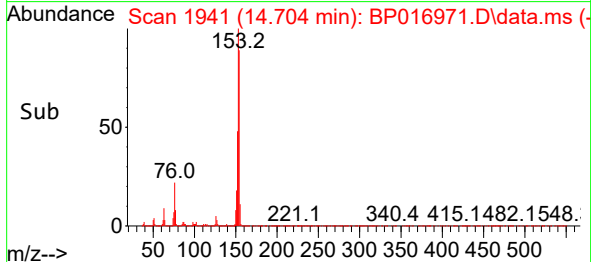
Instrument :
BNA_P
ClientSampleId :
SLCS165



Tgt Ion:153 Resp: 387597
Ion Ratio Lower Upper
153 100
152 48.5 38.6 57.8
154 88.6 70.2 105.4

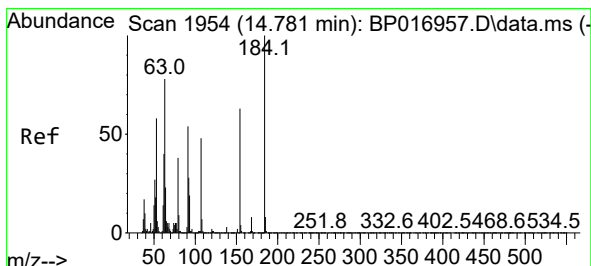
Manual Integrations
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Patel

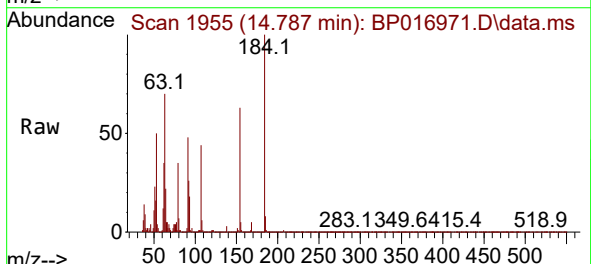


09/07/2023
Supervised By :mohammad
ahmed

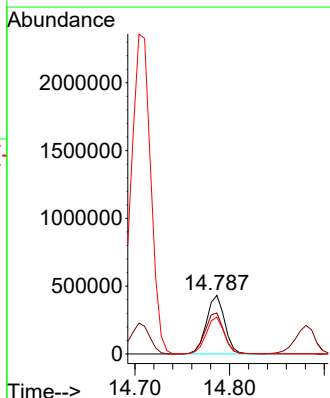
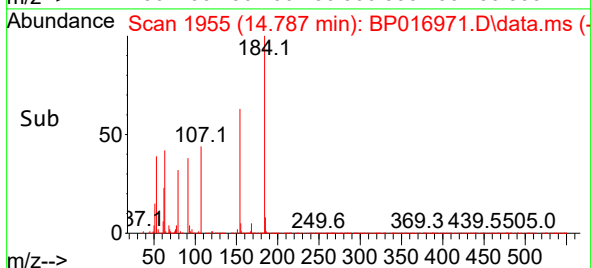
09/07/2023

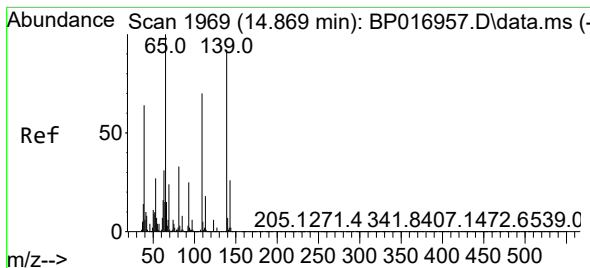


#53
2,4-Dinitrophenol
Concen: 39.523 ng/ul
RT: 14.787 min Scan# 1955
Delta R.T. 0.006 min
Lab File: BP016971.D
Acq: 07 Sep 2023 00:47



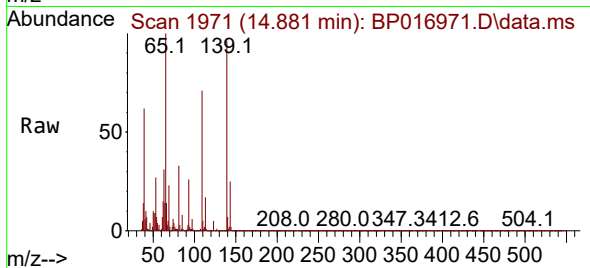
Tgt Ion:184 Resp: 580160
Ion Ratio Lower Upper
184 100
63 69.8 61.6 92.4
154 63.0 50.8 76.2





#55
4-Nitrophenol
Concen: 38.524 ng/ul
RT: 14.881 min Scan# 1971
Delta R.T. 0.012 min
Lab File: BP016971.D
Acq: 07 Sep 2023 00:47

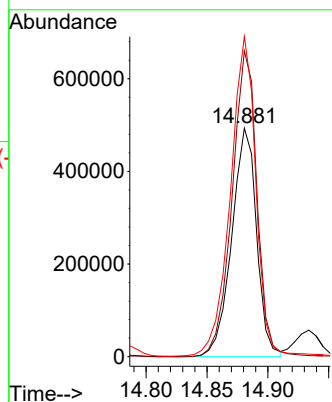
Instrument :
BNA_P
ClientSampleId :
SLCS165



Tgt Ion:109 Resp: 699750
Ion Ratio Lower Upper
109 100
139 133.9 105.0 157.4
65 140.1 108.4 162.6

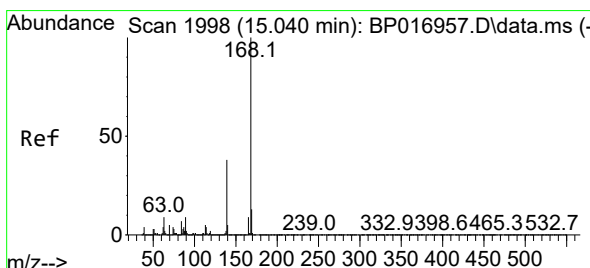
Manual Integrations
APPROVED

Reviewed By :Yogesh
Patel



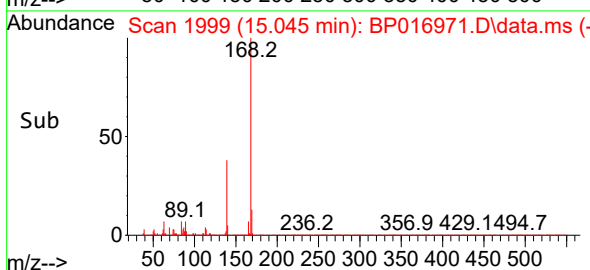
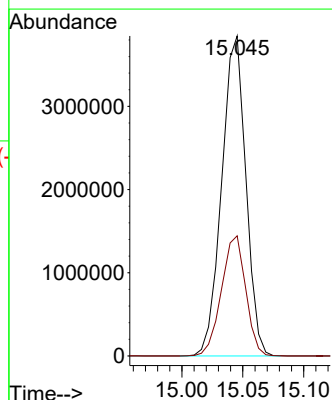
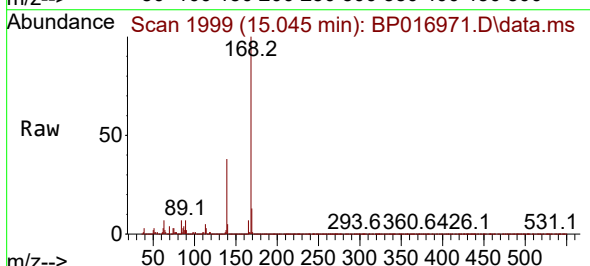
09/07/2023
Supervised By :mohammad
ahmed

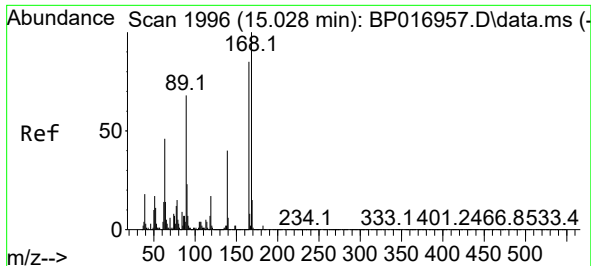
09/07/2023



#56
Dibenzofuran
Concen: 36.899 ng/ul
RT: 15.045 min Scan# 1999
Delta R.T. 0.006 min
Lab File: BP016971.D
Acq: 07 Sep 2023 00:47

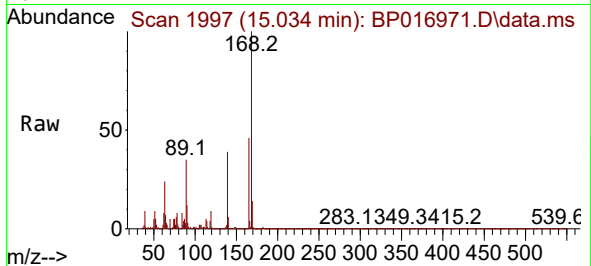
Tgt Ion:168 Resp: 5314656
Ion Ratio Lower Upper
168 100
139 37.5 30.1 45.1





#57
2,4-Dinitrotoluene
Concen: 42.019 ng/ul
RT: 15.034 min Scan# 1996
Delta R.T. 0.006 min
Lab File: BP016971.D
Acq: 07 Sep 2023 00:47

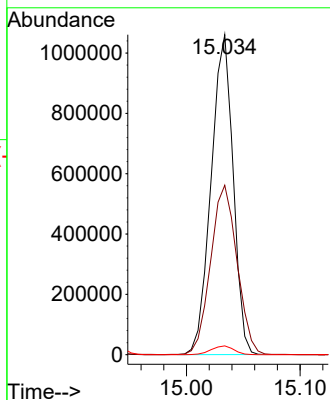
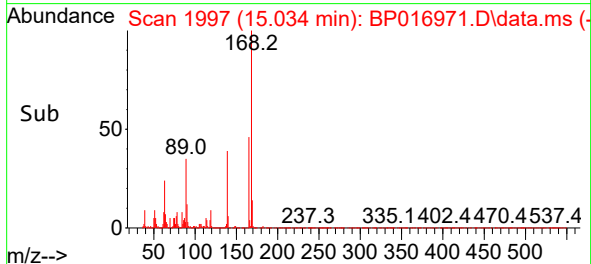
Instrument :
BNA_P
ClientSampleId :
SLCS165



Tgt Ion:165 Resp: 142798
Ion Ratio Lower Upper
165 100
63 52.9 42.1 63.1
182 2.8 2.3 3.5

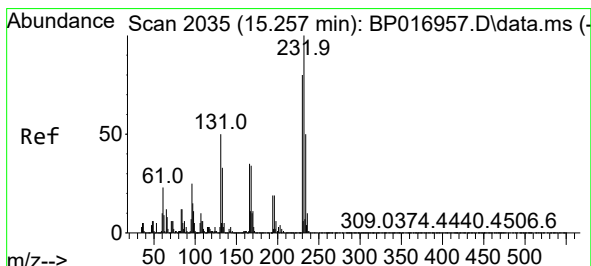
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Reviewed By :Yogesh
Patel



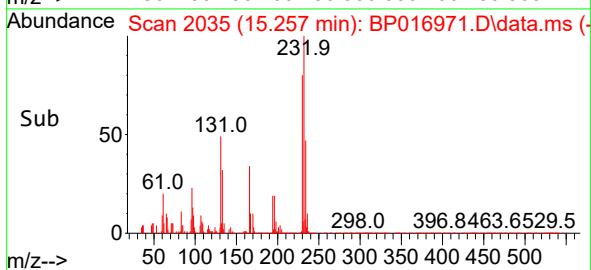
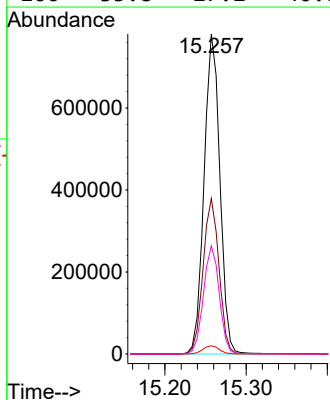
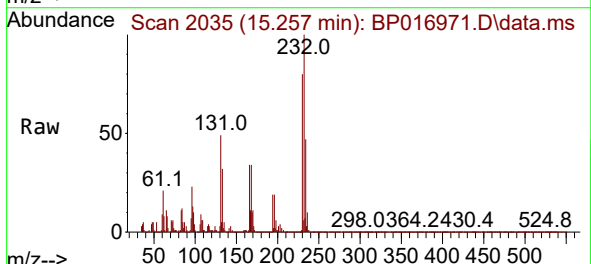
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Supervised By :mohammad
ahmed

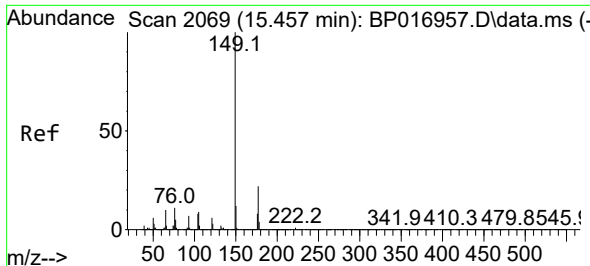
09/07/2023



#58
2,3,4,6-Tetrachlorophenol
Concen: 38.329 ng/ul
RT: 15.257 min Scan# 2035
Delta R.T. 0.000 min
Lab File: BP016971.D
Acq: 07 Sep 2023 00:47

Tgt Ion:232 Resp: 1052407
Ion Ratio Lower Upper
232 100
131 48.5 39.2 58.8
130 2.6 2.0 3.0
166 33.8 27.2 40.8





#59

Diethylphthalate

Concen: 38.559 ng/ul

RT: 15.463 min Scan# 2069

Delta R.T. 0.006 min

Lab File: BP016971.D

Acq: 07 Sep 2023 00:47

Instrument :

BNL_P

ClientSampleId :

SLCS165

Tgt Ion:149 Resp: 469738

Ion Ratio Lower Upper

149 100

177 22.8 17.3 25.9

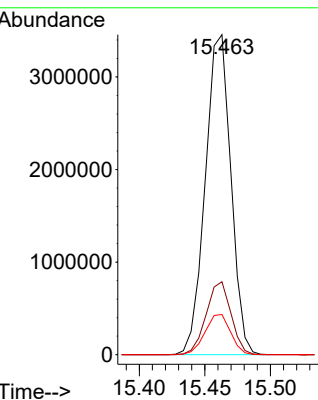
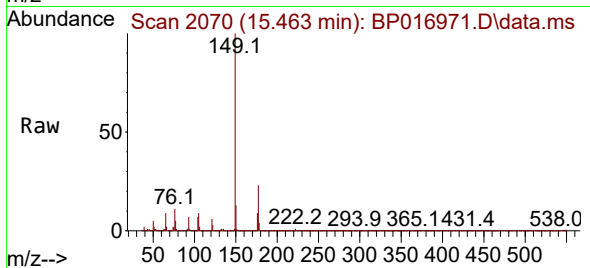
150 12.6 10.1 15.1

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Reviewed By :Yogesh

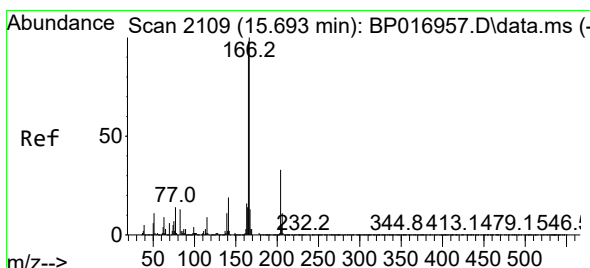
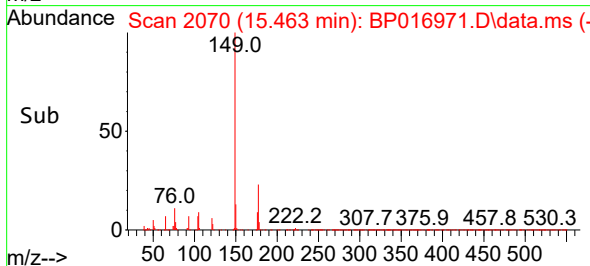
Patel



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ahmed

09/07/2023



#61

Fluorene

Concen: 37.391 ng/ul

RT: 15.692 min Scan# 2109

Delta R.T. 0.000 min

Lab File: BP016971.D

Acq: 07 Sep 2023 00:47

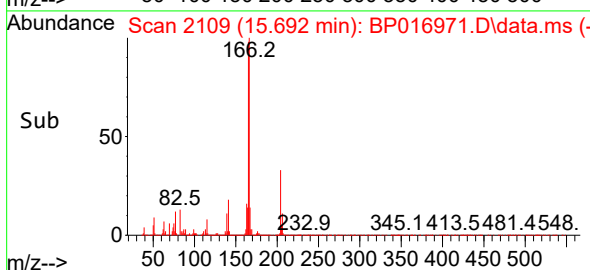
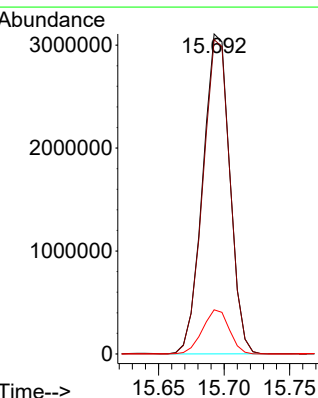
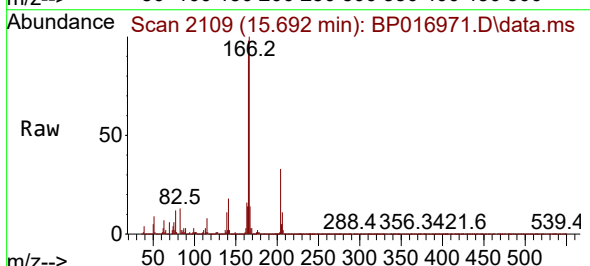
Tgt Ion:166 Resp: 4440142

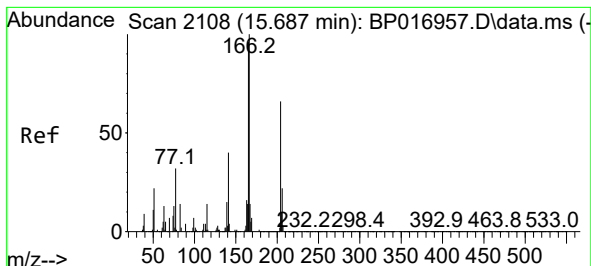
Ion Ratio Lower Upper

166 100

165 98.2 78.3 117.5

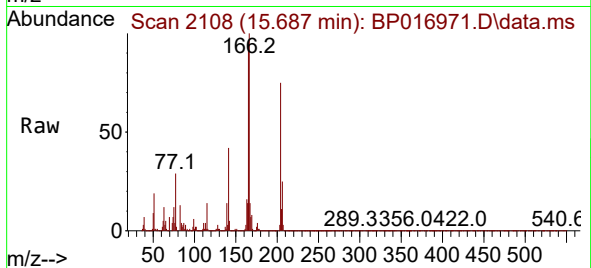
167 13.8 10.6 16.0





#62
4-Chlorophenyl-phenylether
Concen: 38.408 ng/ul
RT: 15.687 min Scan# 2108
Delta R.T. 0.000 min
Lab File: BP016971.D
Acq: 07 Sep 2023 00:47

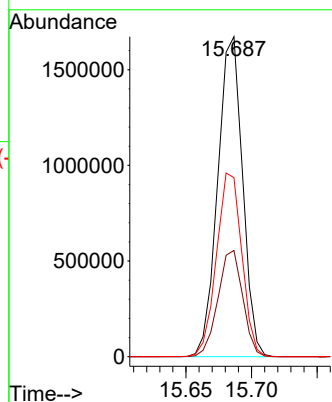
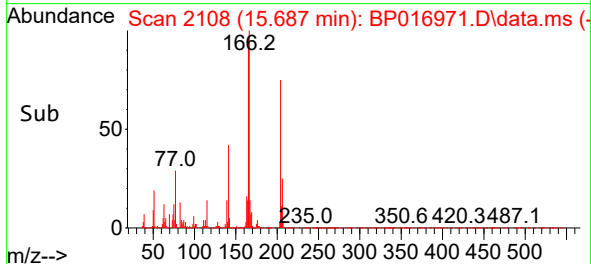
Instrument :
BNA_P
ClientSampleId :
SLCS165



Tgt Ion:204 Resp: 2204170
Ion Ratio Lower Upper
204 100
206 33.2 26.4 39.6
141 56.0 46.2 69.4

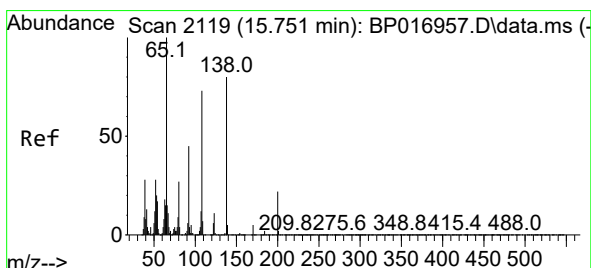
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Reviewed By :Yogesh
Patel

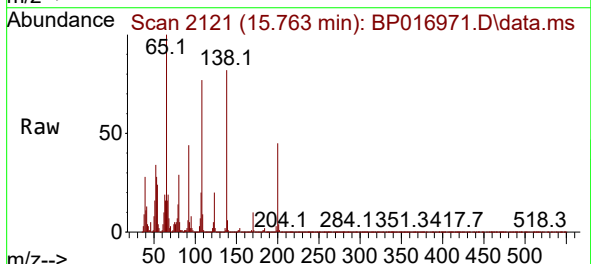


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Supervised By :mohammad
ahmed

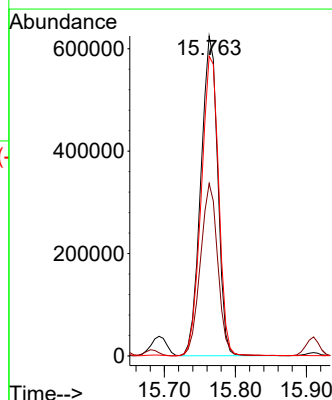
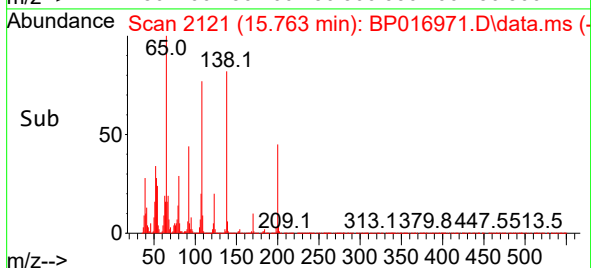
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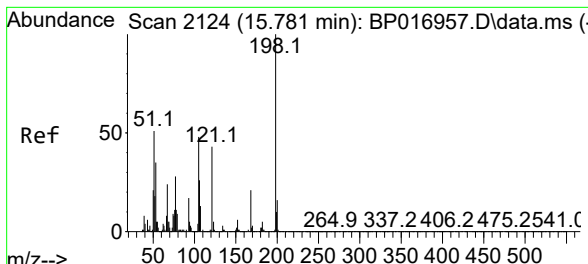


#63
4-Nitroaniline
Concen: 49.744 ng/ul
RT: 15.763 min Scan# 2121
Delta R.T. 0.012 min
Lab File: BP016971.D
Acq: 07 Sep 2023 00:47



Tgt Ion:138 Resp: 1033346
Ion Ratio Lower Upper
138 100
92 53.9 41.9 62.9
108 93.7 70.3 105.5





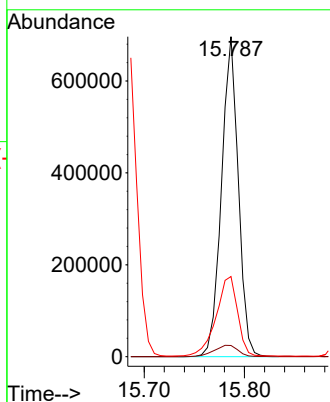
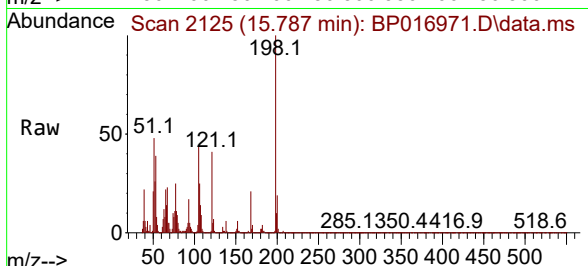
#66
4,6-Dinitro-2-methylphenol
Concen: 39.182 ng/ul
RT: 15.787 min Scan# 2125
Delta R.T. 0.006 min
Lab File: BP016971.D
Acq: 07 Sep 2023 00:47

Instrument :
BNA_P
ClientSampleId :
SLCS165

Tgt Ion:198 Resp: 810010
Ion Ratio Lower Upper
198 100
182 3.5 3.6 5.4
77 25.0 21.4 32.0

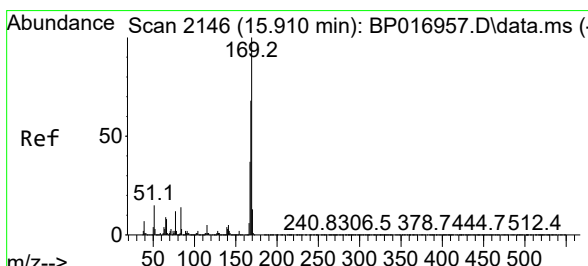
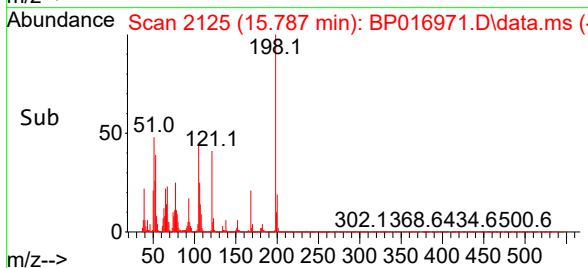
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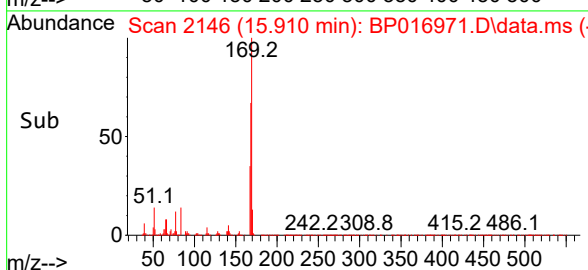
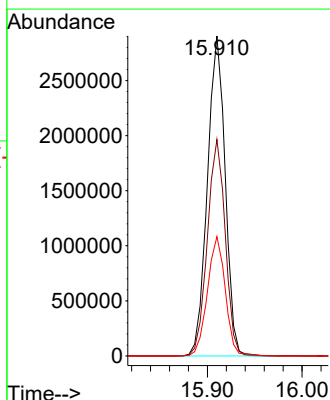
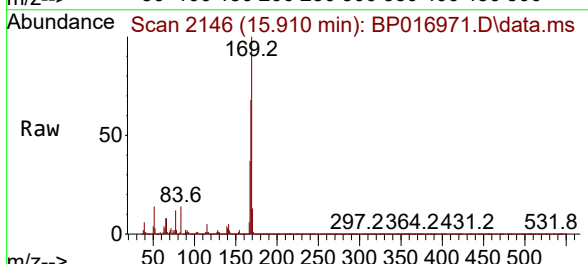
09/07/2023
Supervised By :mohammad
ahmed

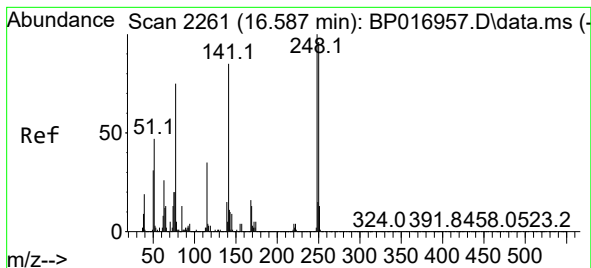
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#67
N-Nitrosodiphenylamine
Concen: 38.149 ng/ul
RT: 15.910 min Scan# 2146
Delta R.T. 0.000 min
Lab File: BP016971.D
Acq: 07 Sep 2023 00:47

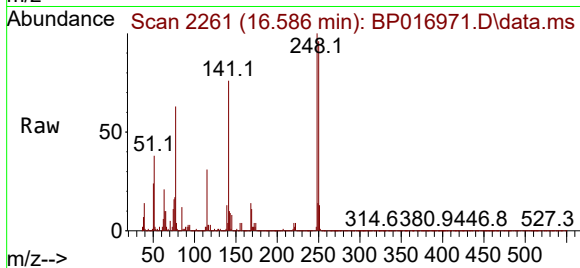
Tgt Ion:169 Resp: 3771682
Ion Ratio Lower Upper
169 100
168 67.6 54.2 81.4
167 37.3 29.4 44.2





#68
4-Bromophenyl-phenylether
Concen: 39.289 ng/ul
RT: 16.586 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP016971.D
Acq: 07 Sep 2023 00:47

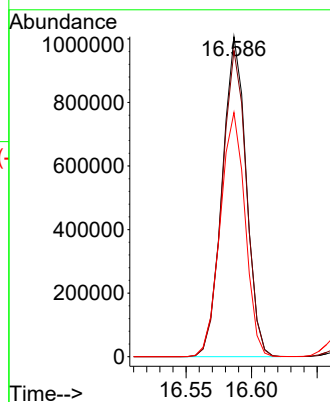
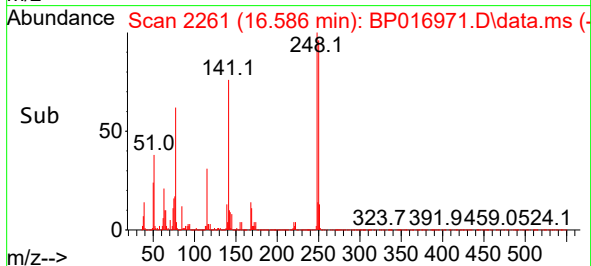
Instrument :
BNA_P
ClientSampleId :
SLCS165



Tgt Ion:248 Resp: 128163
Ion Ratio Lower Upper
248 100
250 95.7 76.8 115.2
141 76.3 66.3 99.5

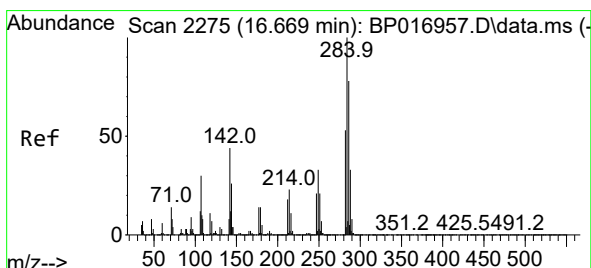
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Reviewed By :Yogesh
Patel



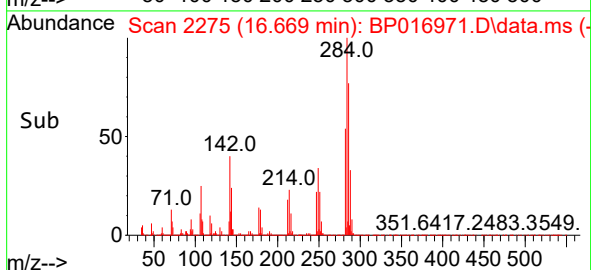
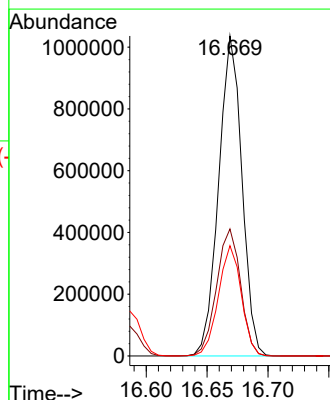
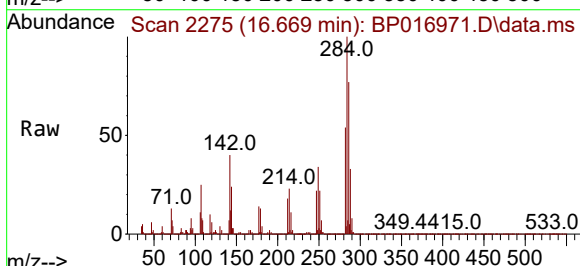
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Supervised By :mohammad
ahmed

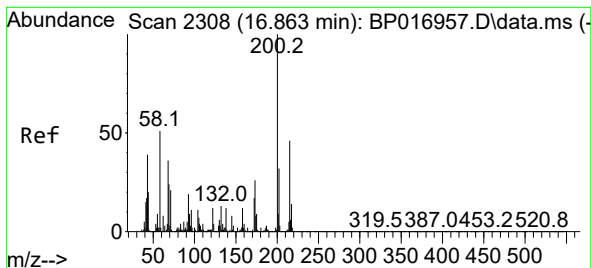
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#69
Hexachlorobenzene
Concen: 38.519 ng/ul
RT: 16.669 min Scan# 2275
Delta R.T. 0.000 min
Lab File: BP016971.D
Acq: 07 Sep 2023 00:47

Tgt Ion:284 Resp: 1377372
Ion Ratio Lower Upper
284 100
142 39.7 31.9 47.9
249 34.4 27.0 40.6





#70

Atrazine

Concen: 23.764 ng/ul

RT: 16.863 min Scan# 21

Delta R.T. 0.000 min

Lab File: BP016971.D

Acq: 07 Sep 2023 00:47

Instrument :

BNA_P

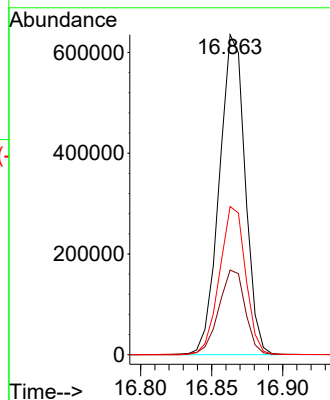
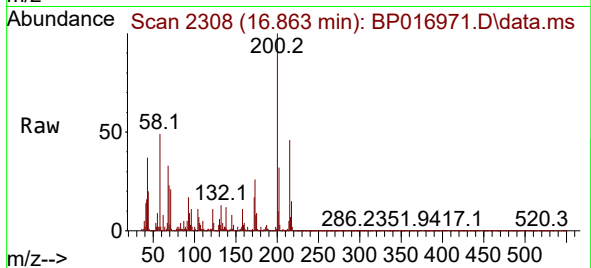
ClientSampleId :

SLCS165

Tgt Ion:	200	Resp:	80442
Ion Ratio	Lower	Upper	
200	100		
173	26.5	21.8	32.8
215	46.3	38.3	57.5

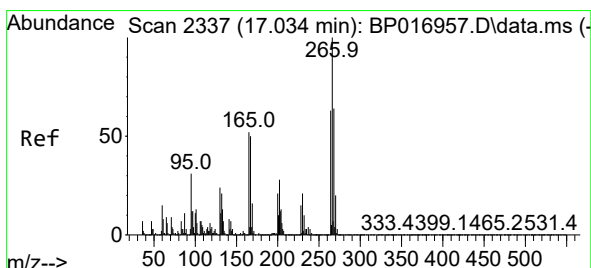
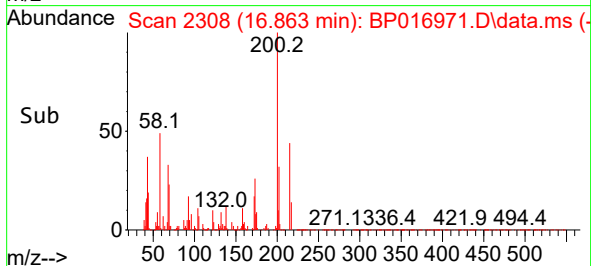
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Patel



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ahmed

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#71

Pentachlorophenol

Concen: 36.066 ng/ul

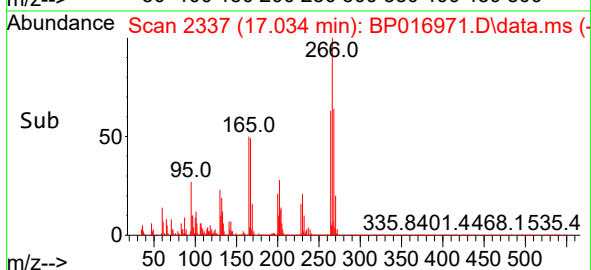
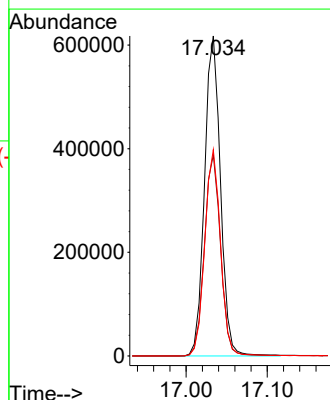
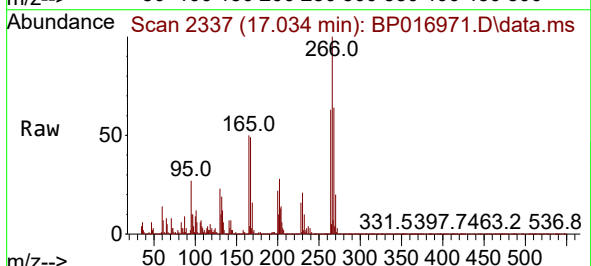
RT: 17.034 min Scan# 2337

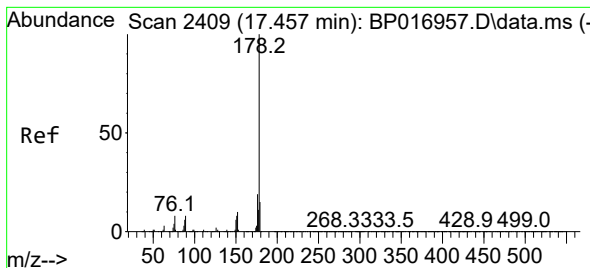
Delta R.T. 0.000 min

Lab File: BP016971.D

Acq: 07 Sep 2023 00:47

Tgt Ion:	266	Resp:	841008
Ion Ratio	Lower	Upper	
266	100		
264	62.8	50.4	75.6
268	64.5	50.4	75.6





#72

Phenanthrene

Concen: 37.487 ng/ul

RT: 17.457 min Scan# 2409

Delta R.T. 0.006 min

Lab File: BP016971.D

Acq: 07 Sep 2023 00:47

Instrument :

BNA_P

ClientSampleId :

SLCS165

Tgt Ion:178 Resp: 682989

Ion Ratio Lower Upper

178 100

179 15.8 12.5 18.7

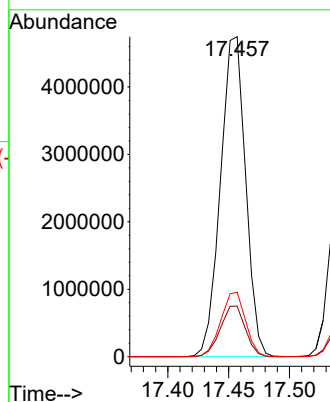
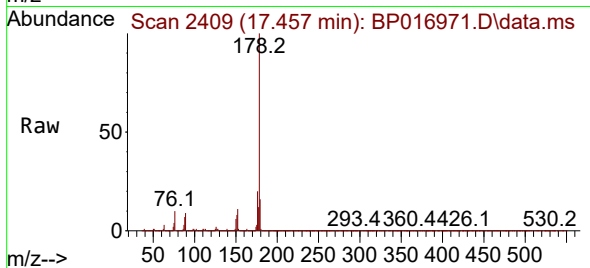
176 20.1 15.8 23.8

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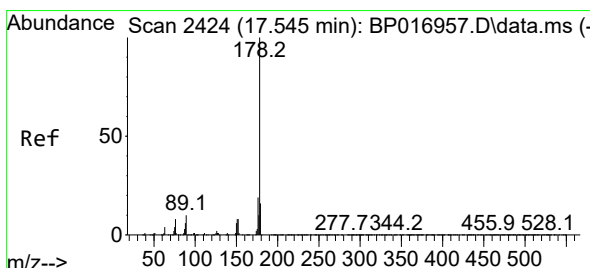
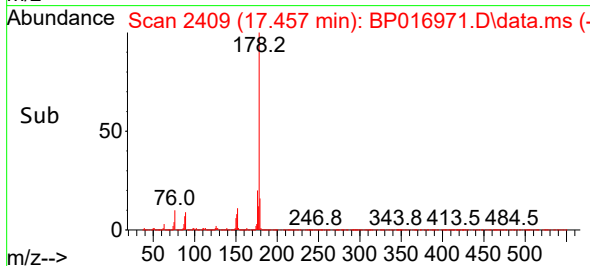
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ahmed

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#74

Anthracene

Concen: 36.802 ng/ul

RT: 17.545 min Scan# 2424

Delta R.T. 0.000 min

Lab File: BP016971.D

Acq: 07 Sep 2023 00:47

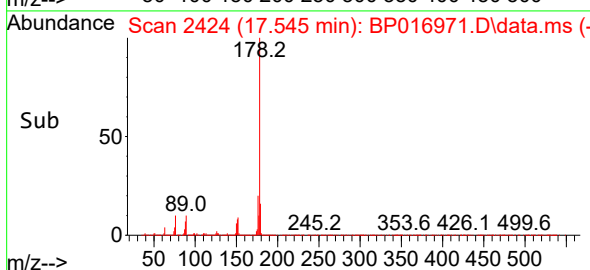
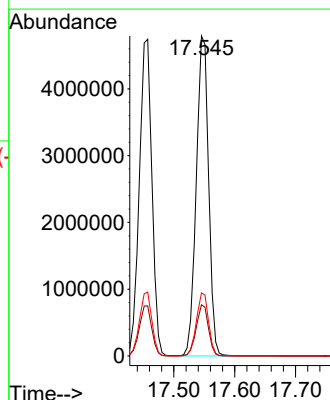
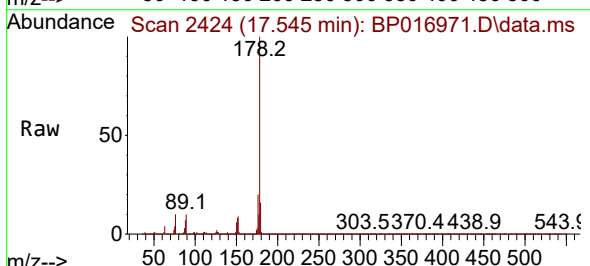
Tgt Ion:178 Resp: 6740365

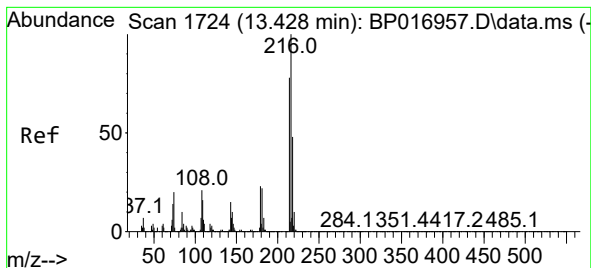
Ion Ratio Lower Upper

178 100

179 16.0 12.3 18.5

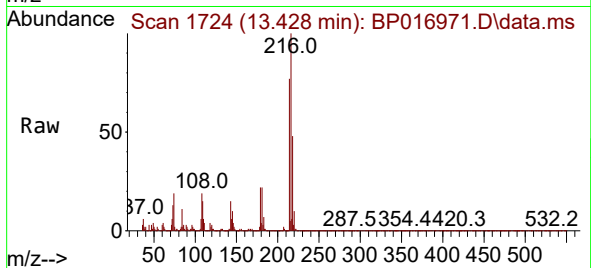
176 19.7 15.0 22.6





#75
1,2,3,4-Tetrachlorobenzene
Concen: 3.604 ng/uL
RT: 13.428 min Scan# 1724
Delta R.T. 0.000 min
Lab File: BP016971.D
Acq: 07 Sep 2023 00:47

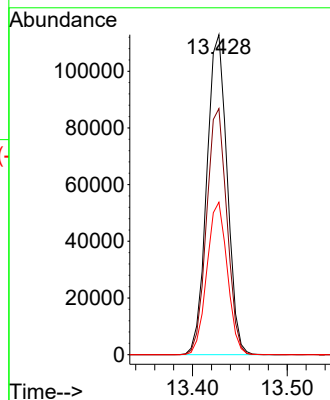
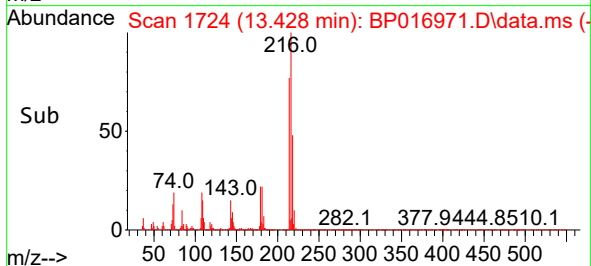
Instrument :
BNA_P
ClientSampleId :
SLCS165



Tgt Ion:216 Resp: 16832
Ion Ratio Lower Upper
216 100
214 76.9 64.5 96.7
218 47.6 38.6 57.8

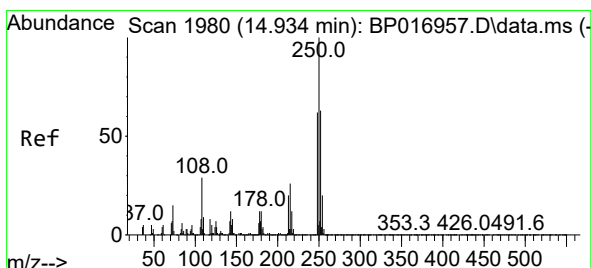
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Patel

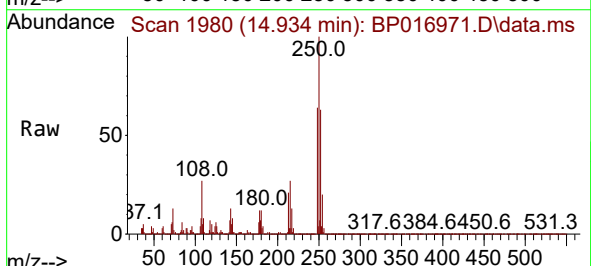


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Supervised By :mohammad
ahmed

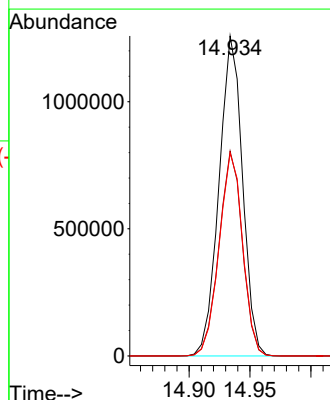
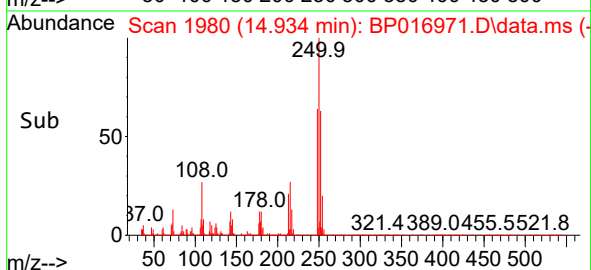
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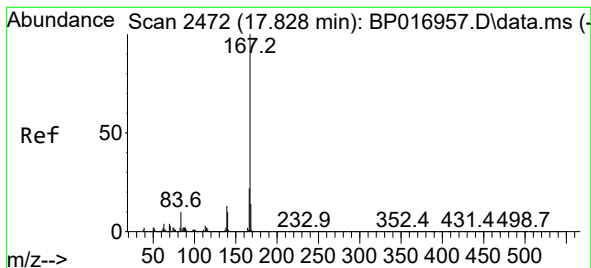


#76
Pentachlorobenzene
Concen: 37.548 ng/uL
RT: 14.934 min Scan# 1980
Delta R.T. 0.000 min
Lab File: BP016971.D
Acq: 07 Sep 2023 00:47



Tgt Ion:250 Resp: 1689252
Ion Ratio Lower Upper
250 100
248 64.0 51.2 76.8
252 63.4 50.9 76.3





#77

Carbazole

Concen: 38.102 ng/ul

RT: 17.833 min Scan# 2472

Delta R.T. 0.006 min

Lab File: BP016971.D

Acq: 07 Sep 2023 00:47

Instrument :

BNA_P

ClientSampleId :

SLCS165

Tgt Ion:167 Resp: 6271159

Ion Ratio Lower Upper

167 100

166 22.1 17.3 25.9

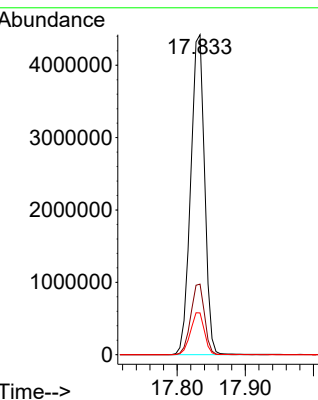
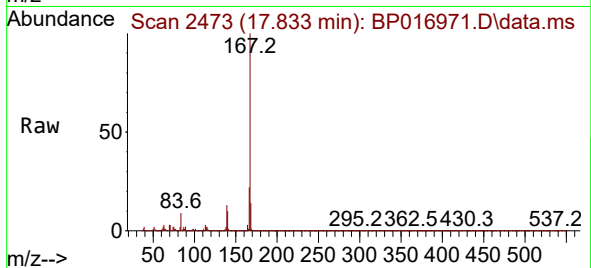
139 13.0 10.3 15.5

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Reviewed By :Yogesh

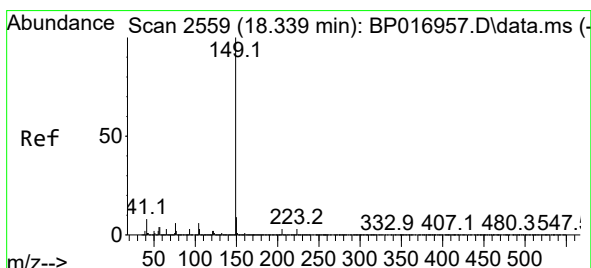
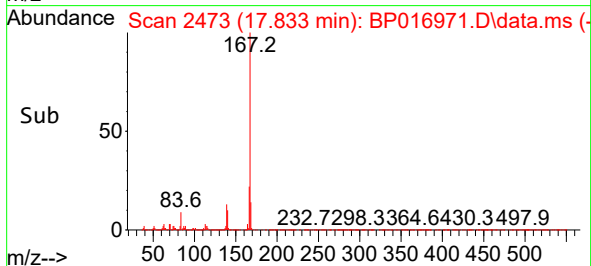
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ahmed

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#78

Di-n-butylphthalate

Concen: 39.055 ng/ul

RT: 18.339 min Scan# 2559

Delta R.T. 0.000 min

Lab File: BP016971.D

Acq: 07 Sep 2023 00:47

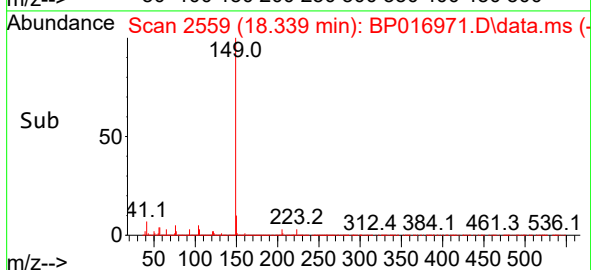
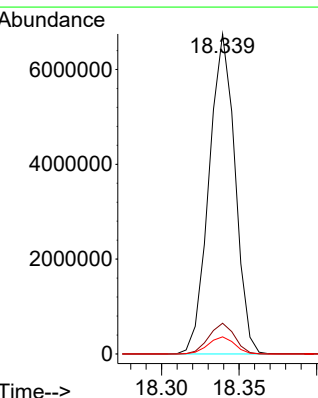
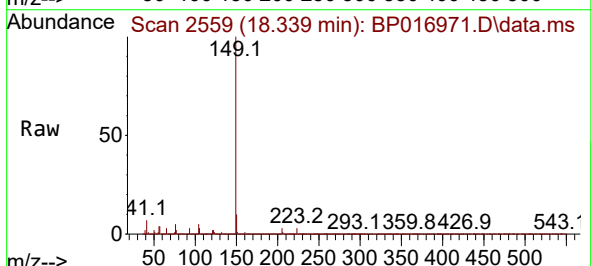
Tgt Ion:149 Resp: 7874929

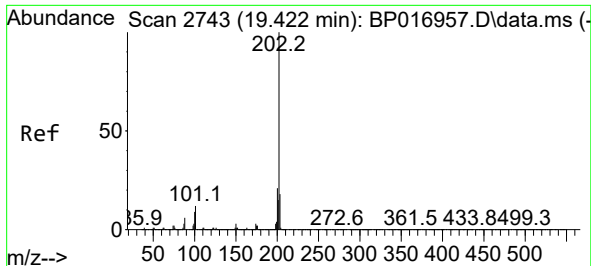
Ion Ratio Lower Upper

149 100

150 9.6 7.4 11.2

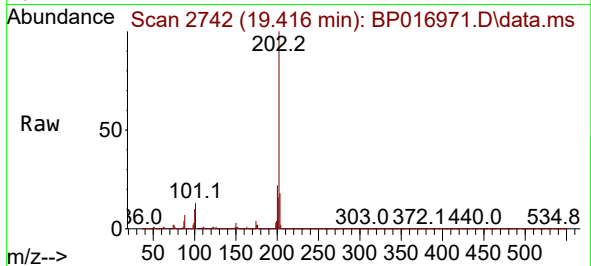
104 5.4 4.2 6.4





#80
Fluoranthene
Concen: 40.481 ng/ul
RT: 19.416 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP016971.D
Acq: 07 Sep 2023 00:47

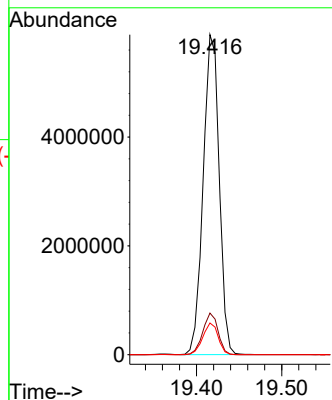
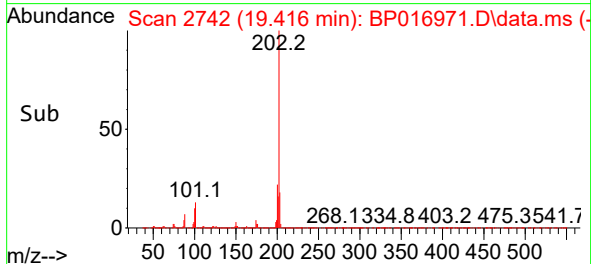
Instrument :
BNA_P
ClientSampleId :
SLCS165



Tgt Ion:202 Resp: 767526
Ion Ratio Lower Upper
202 100
101 13.0 10.0 15.0
100 9.9 7.5 11.3

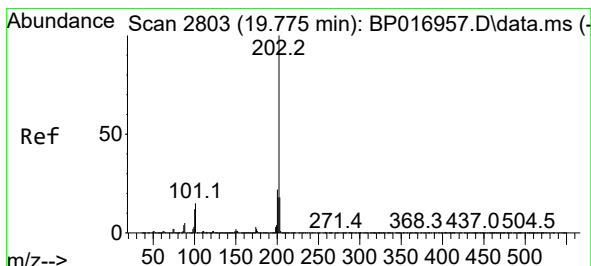
Manual Integrations
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Reviewed By :Yogesh
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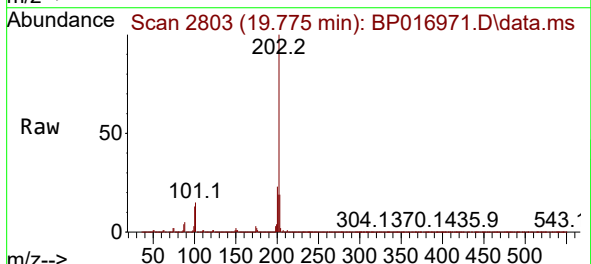


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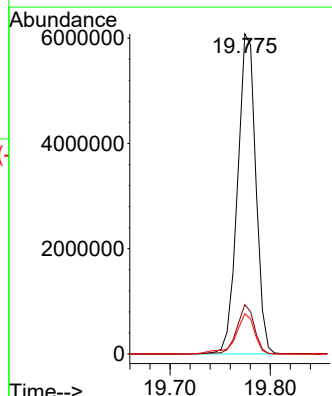
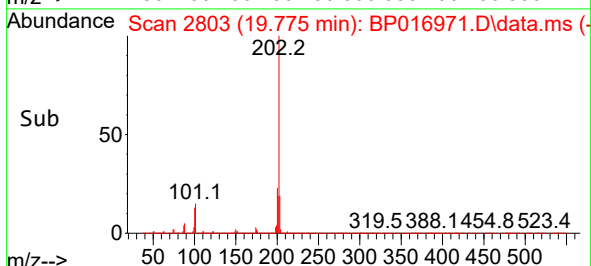
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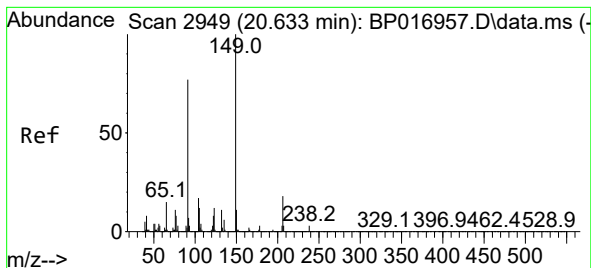


#82
Pyrene
Concen: 39.171 ng/ul
RT: 19.775 min Scan# 2803
Delta R.T. 0.000 min
Lab File: BP016971.D
Acq: 07 Sep 2023 00:47



Tgt Ion:202 Resp: 7711228
Ion Ratio Lower Upper
202 100
101 15.4 11.3 16.9
100 12.5 9.4 14.0





#83

Butylbenzylphthalate

Concen: 43.199 ng/ul

RT: 20.633 min Scan# 2949

Delta R.T. 0.000 min

Lab File: BP016971.D

Acq: 07 Sep 2023 00:47

Instrument :

BNA_P

ClientSampleId :

SLCS165

Tgt Ion:149 Resp: 351688

Ion Ratio Lower Upper

149 100

91 71.0 59.1 88.7

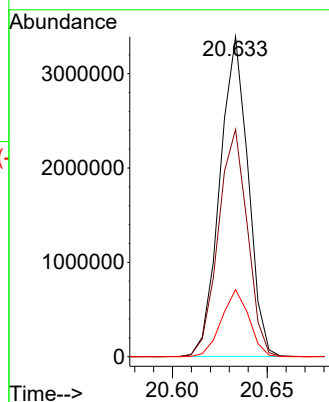
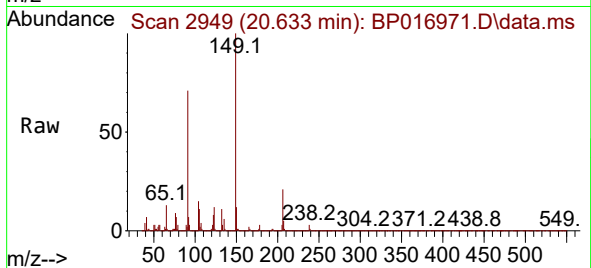
206 21.0 15.7 23.5

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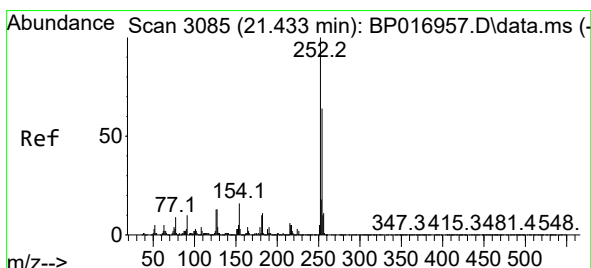
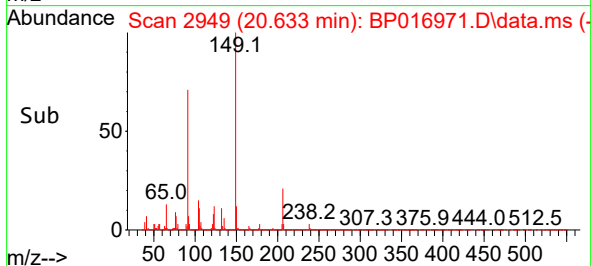
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ahmed

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#84

3,3'-Dichlorobenzidine

Concen: 37.878 ng/ul

RT: 21.433 min Scan# 3085

Delta R.T. 0.006 min

Lab File: BP016971.D

Acq: 07 Sep 2023 00:47

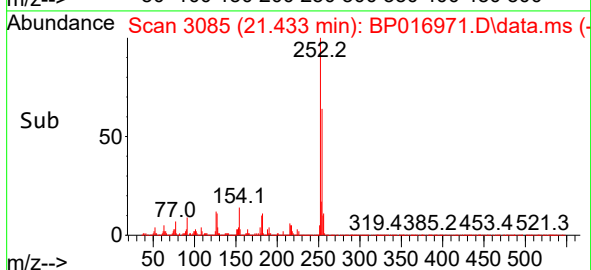
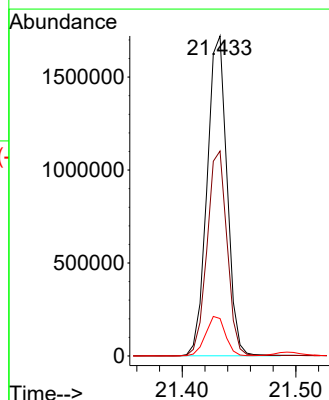
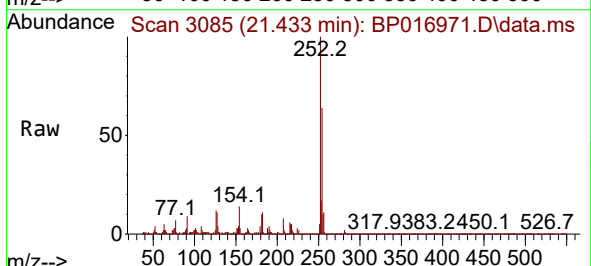
Tgt Ion:252 Resp: 2095689

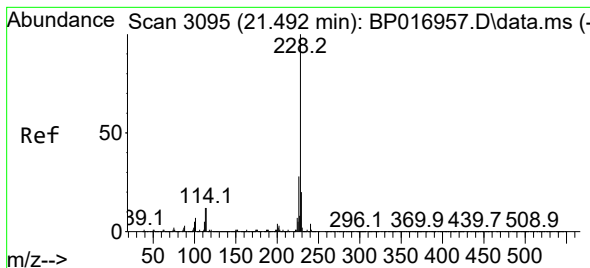
Ion Ratio Lower Upper

252 100

254 64.0 51.8 77.6

126 11.7 10.4 15.6





#85

Benzo(a)anthracene

Concen: 39.352 ng/ul

RT: 21.492 min Scan# 3095

Delta R.T. 0.000 min

Lab File: BP016971.D

Acq: 07 Sep 2023 00:47

Instrument :

BNA_P

ClientSampleId :

SLCS165

Tgt Ion:228 Resp: 6909279

Ion Ratio Lower Upper

228 100

229 20.6 15.8 23.8

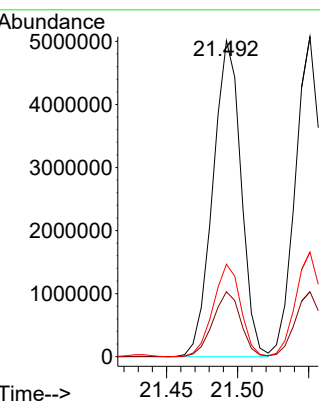
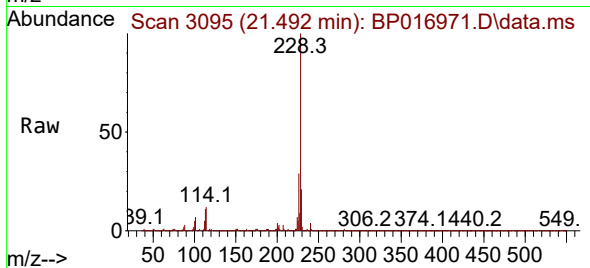
226 29.3 22.2 33.2

Manual Integrations

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Reviewed By :Yogesh

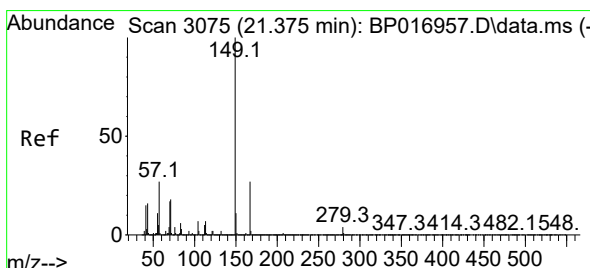
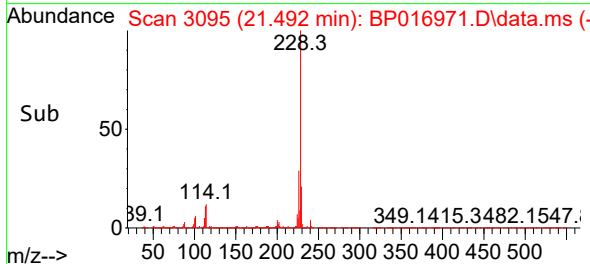
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ahmed

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#86

Bis(2-ethylhexyl)phthalate

Concen: 43.553 ng/ul

RT: 21.369 min Scan# 3074

Delta R.T. 0.000 min

Lab File: BP016971.D

Acq: 07 Sep 2023 00:47

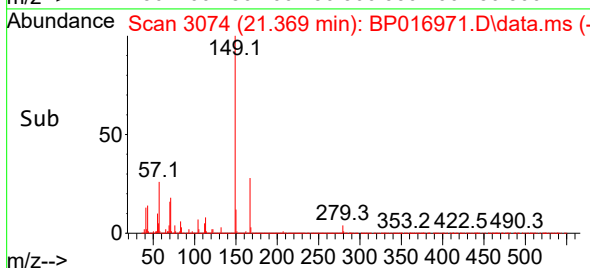
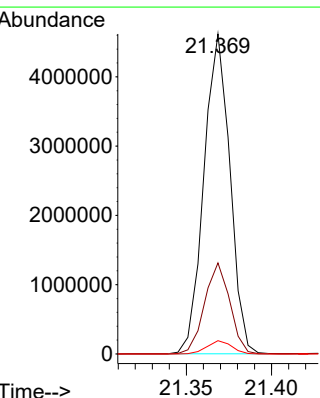
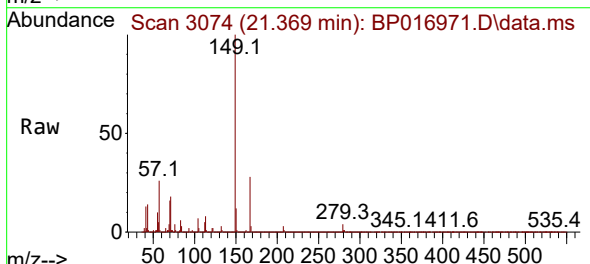
Tgt Ion:149 Resp: 4898452

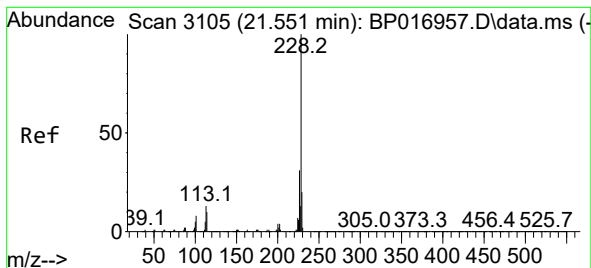
Ion Ratio Lower Upper

149 100

167 28.4 21.4 32.2

279 4.2 3.0 4.4





#87

Chrysene

Concen: 38.450 ng/ul

RT: 21.551 min Scan# 3105

Delta R.T. 0.006 min

Lab File: BP016971.D

Acq: 07 Sep 2023 00:47

Instrument :

BNA_P

ClientSampleId :

SLCS165

Tgt Ion:228 Resp: 631500

Ion Ratio Lower Upper

228 100

226 32.7 24.6 36.8

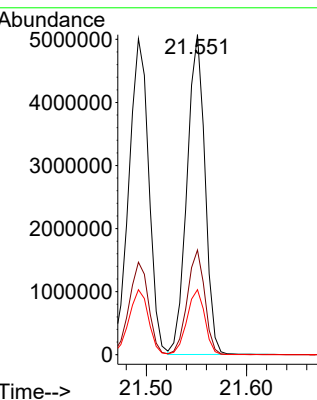
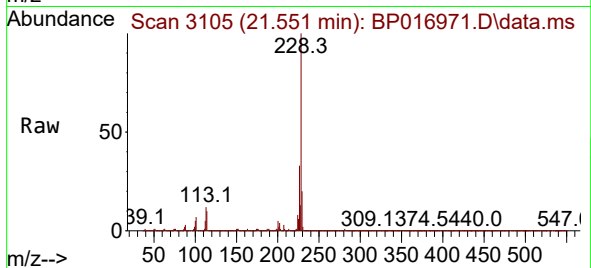
229 20.3 15.9 23.9

Manual Integrations

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Reviewed By :Yogesh

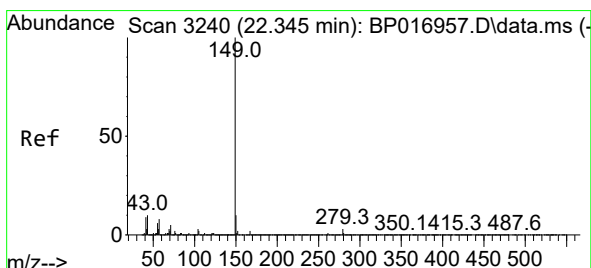
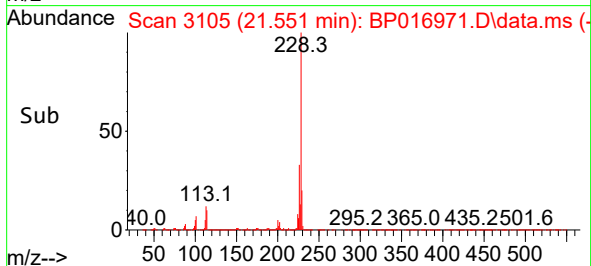
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#89

Di-n-octyl phthalate

Concen: 45.023 ng/ul

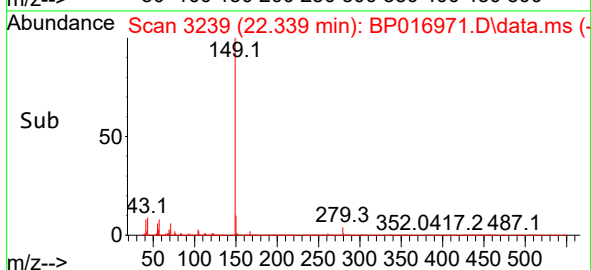
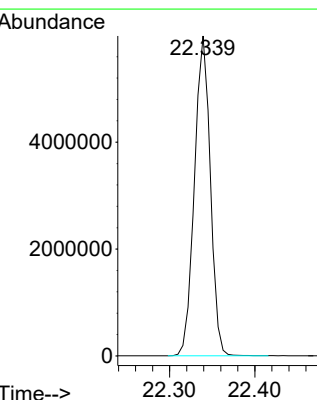
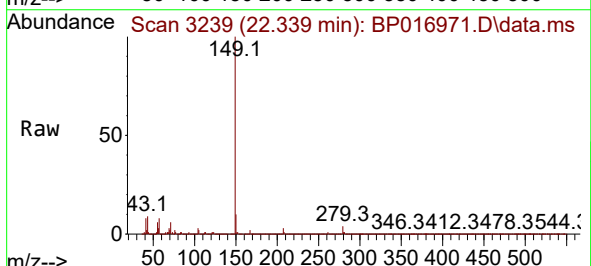
RT: 22.339 min Scan# 3239

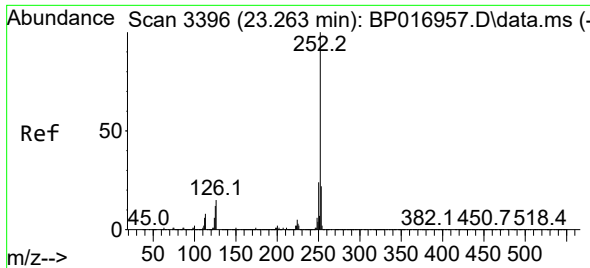
Delta R.T. 0.000 min

Lab File: BP016971.D

Acq: 07 Sep 2023 00:47

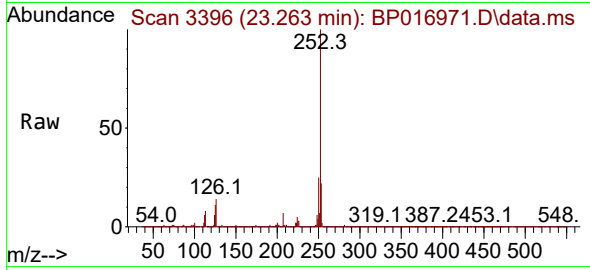
Tgt Ion:149 Resp: 7752263





#90
Benzo(b)fluoranthene
Concen: 40.166 ng/ul
RT: 23.263 min Scan# 3396
Delta R.T. 0.006 min
Lab File: BP016971.D
Acq: 07 Sep 2023 00:47

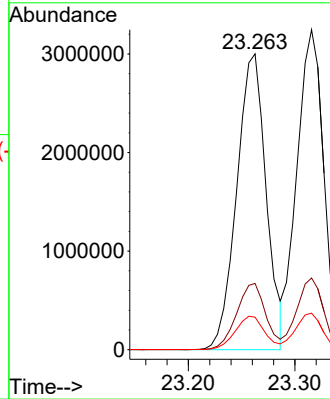
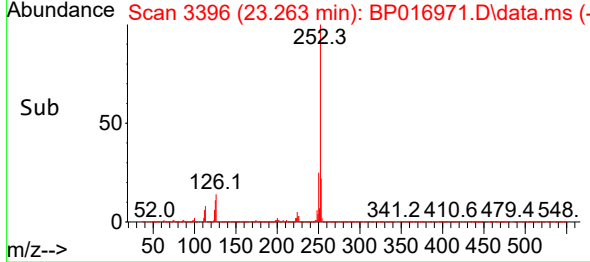
Instrument :
BNA_P
ClientSampleId :
SLCS165



Tgt Ion:252 Resp: 5764249
Ion Ratio Lower Upper
252 100
253 22.4 17.6 26.4
125 11.0 8.8 13.2

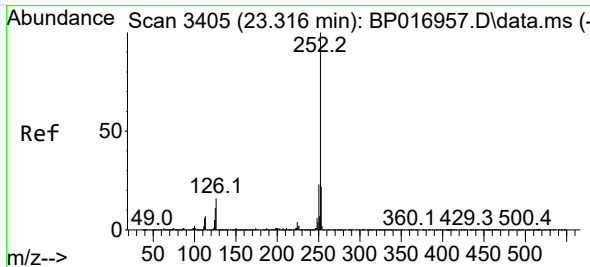
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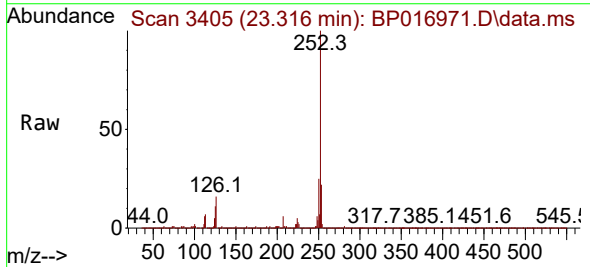


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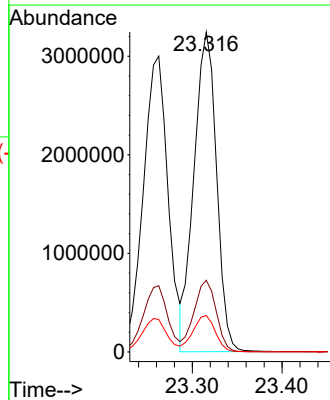
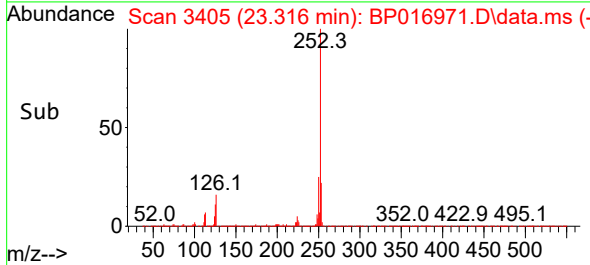
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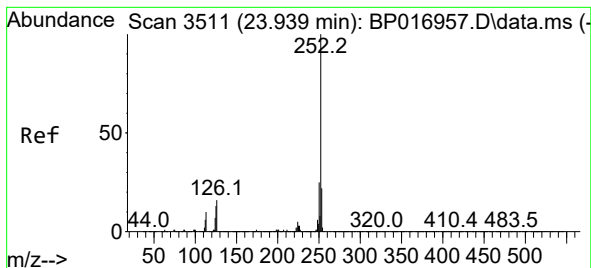


#91
Benzo(k)fluoranthene
Concen: 40.692 ng/ul
RT: 23.316 min Scan# 3405
Delta R.T. 0.006 min
Lab File: BP016971.D
Acq: 07 Sep 2023 00:47



Tgt Ion:252 Resp: 5654998
Ion Ratio Lower Upper
252 100
253 22.4 17.7 26.5
125 11.4 8.9 13.3





#93

Benzo(a)pyrene

Concen: 40.658 ng/ul

RT: 23.939 min Scan# 3511

Delta R.T. 0.006 min

Lab File: BP016971.D

Acq: 07 Sep 2023 00:47

Instrument :

BNA_P

ClientSampleId :

SLCS165

Tgt Ion:252 Resp: 486675

Ion Ratio Lower Upper

252 100

253 22.3 17.8 26.6

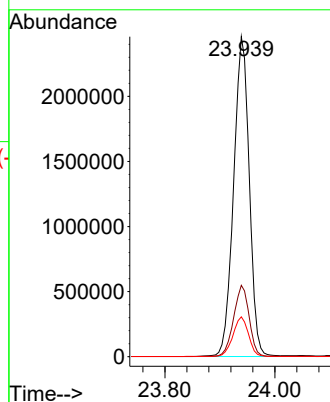
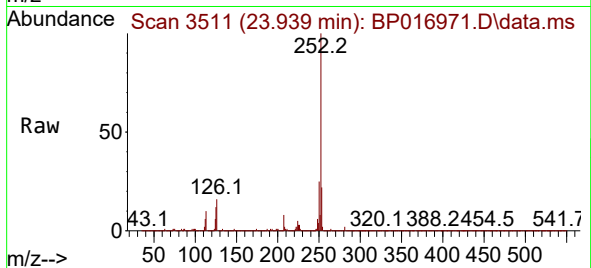
125 12.5 9.9 14.9

Manual Integrations

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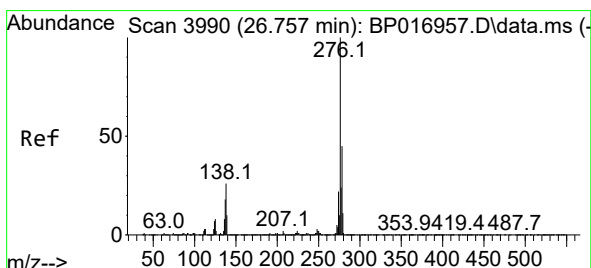
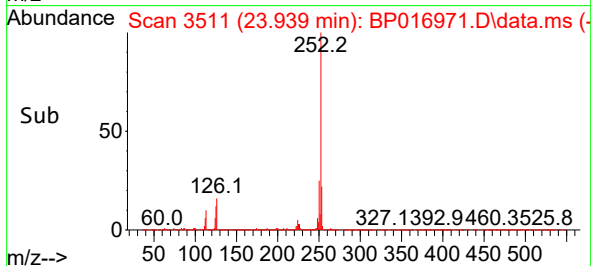
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ahmed

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#94

Indeno(1,2,3-cd)pyrene

Concen: 40.783 ng/ul

RT: 26.757 min Scan# 3990

Delta R.T. 0.012 min

Lab File: BP016971.D

Acq: 07 Sep 2023 00:47

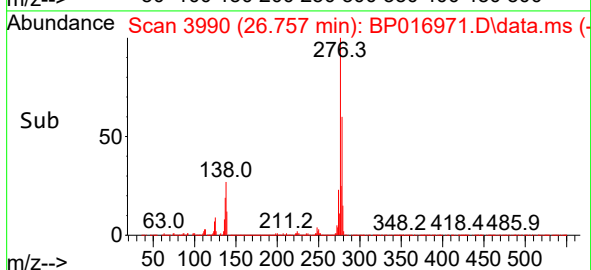
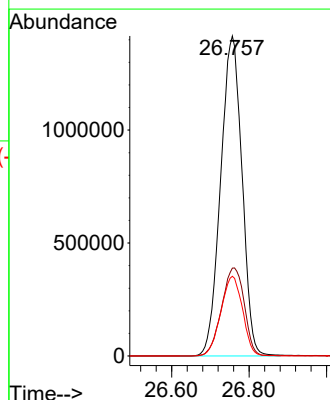
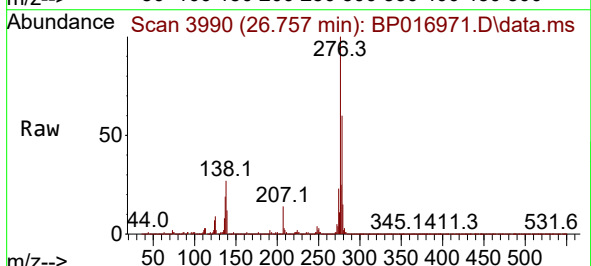
Tgt Ion:276 Resp: 5418887

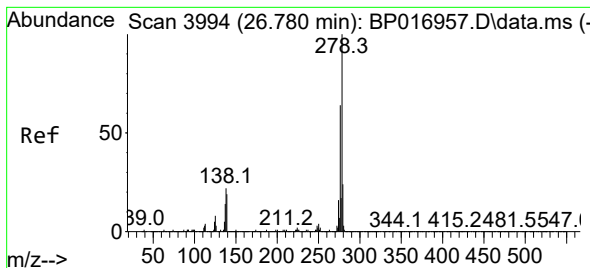
Ion Ratio Lower Upper

276 100

138 27.5 21.4 32.0

277 24.9 20.0 30.0





#95

Dibenzo(a,h)anthracene

Concen: 41.051 ng/ul

RT: 26.780 min Scan# 3994

Delta R.T. 0.012 min

Lab File: BP016971.D

Acq: 07 Sep 2023 00:47

Instrument :

BNA_P

ClientSampleId :

SLCS165

Tgt Ion:278 Resp: 450193

Ion Ratio Lower Upper

278 100

139 19.2 14.9 22.3

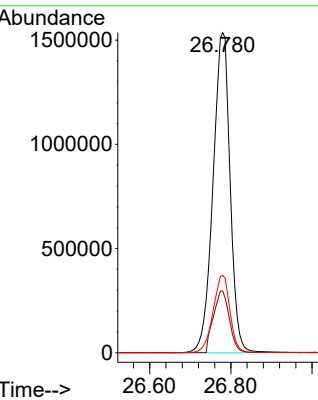
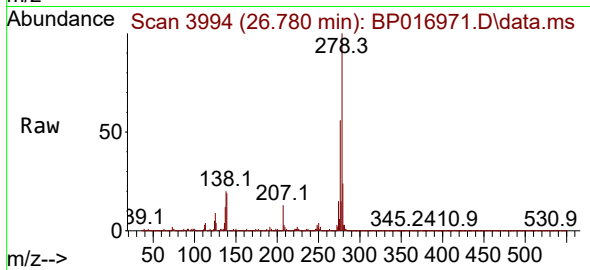
279 24.1 19.6 29.4

Manual Integrations

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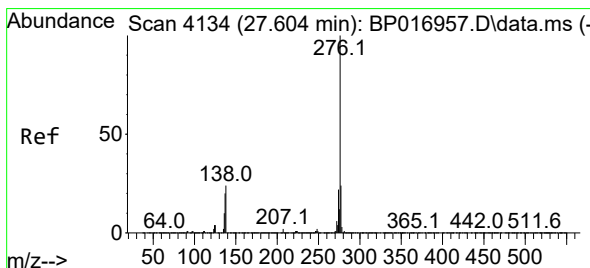
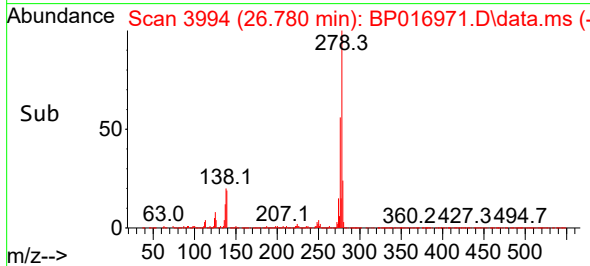
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ahmed

09/07/2023



#96

Benzo(g,h,i)perylene

Concen: 40.577 ng/ul

RT: 27.598 min Scan# 4133

Delta R.T. 0.006 min

Lab File: BP016971.D

Acq: 07 Sep 2023 00:47

Tgt Ion:276 Resp: 4248751

Ion Ratio Lower Upper

276 100

138 24.9 19.5 29.3

277 24.3 18.7 28.1

