

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050224\
 Data File : BP020180.D
 Acq On : 03 May 2024 17:48
 Operator : MA/JU
 Sample : PB160681BS
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS681

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/04/2024
 Supervised By :mohammad ahmed 05/06/2024

Quant Time: May 03 18:28:50 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 03 06:07:25 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.622	152	83980	20.000	ng/u1	0.00
20) Naphthalene-d8	10.393	136	367809	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.292	164	254921	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.133	188	506177	20.000	ng/u1	0.00
79) Chrysene-d12	21.627	240	398402	20.000	ng/u1	0.00
88) Perylene-d12	24.980	264	455948	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.216	96	10972	5.518	ng/uL	0.00
4) Pyridine-d5	3.616	84	162002	28.038	ng/u1	0.00
7) Phenol-d5	6.804	99	213975	29.669	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	6.975	67	130100	29.696	ng/u1	0.00
11) 2-Chlorophenol-d4	7.157	132	160939	31.215	ng/u1	0.00
15) 4-Methylphenol-d8	8.334	113	178460	30.606	ng/u1	0.00
21) Nitrobenzene-d5	8.781	128	84154	30.554	ng/u1	0.00
24) 2-Nitrophenol-d4	9.493	143	96478	30.588	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.028	165	180386	31.341	ng/u1	0.00
31) 4-Chloroaniline-d4	10.551	131	264473	32.831	ng/u1	0.00
46) Dimethylphthalate-d6	13.710	166	583576	31.348	ng/u1	0.00
49) Acenaphthylene-d8	13.981	160	649248	31.572	ng/u1	0.00
54) 4-Nitrophenol-d4	14.545	143	83327	29.124	ng/u1	0.00
60) Fluorene-d10	15.316	176	485860	31.291	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.475	200	100368	31.247	ng/u1	0.00
73) Anthracene-d10	17.233	188	719538	32.859	ng/u1	0.00
81) Pyrene-d10	19.633	212	753175	32.341	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.739	264	719897	32.655	ng/u1	-0.01
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.252	88	25067	11.109	ng/uL	96
5) Pyridine	3.634	79	160474	27.460	ng/u1	96
6) Benzaldehyde	6.793	77	136315	37.603	ng/u1	99
8) Phenol	6.834	94	222414	29.879	ng/u1	98
10) Bis(2-Chloroethyl)ether	7.069	93	163886	28.136	ng/u1	96
12) 2-Chlorophenol	7.193	128	162593	30.205	ng/u1	97
13) 2-Methylphenol	8.069	108	165150	29.743	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.146	45	207190	28.514	ng/u1	98
16) Acetophenone	8.451	105	286264	29.581	ng/u1	99
17) N-Nitroso-di-n-propyla...	8.434	70	161600	30.772	ng/u1	99
18) 4-Methylphenol	8.399	108	183604	30.423	ng/u1	98
19) Hexachloroethane	8.675	117	68984	28.023	ng/u1	93
22) Nitrobenzene	8.822	77	229529	29.030	ng/u1	96
23) Isophorone	9.351	82	446199	29.348	ng/u1	99
25) 2-Nitrophenol	9.528	139	101399	31.037	ng/u1	97
26) 2,4-Dimethylphenol	9.587	107	209956	29.456	ng/u1	99
27) Bis(2-Chloroethoxy)met...	9.828	93	240168	28.494	ng/u1	99
29) 2,4-Dichlorophenol	10.051	162	177010	31.617	ng/u1	99
30) Naphthalene	10.445	128	540978	28.535	ng/u1	100
32) 4-Chloroaniline	10.575	127	223748	28.404	ng/u1	97
33) Hexachlorobutadiene	10.704	225	122078	28.074	ng/u1	98
34) Caprolactam	11.392	113	59679m	30.529	ng/u1	
35) 4-Chloro-3-methylphenol	11.704	107	222264	31.886	ng/u1	96
36) 2-Methylnaphthalene	12.069	142	393778	29.852	ng/u1	99

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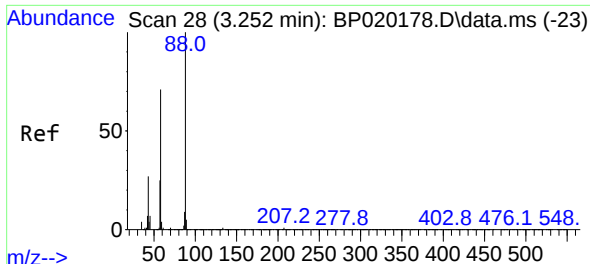
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 Supervised By :mohammad ahmed 05/06/2024

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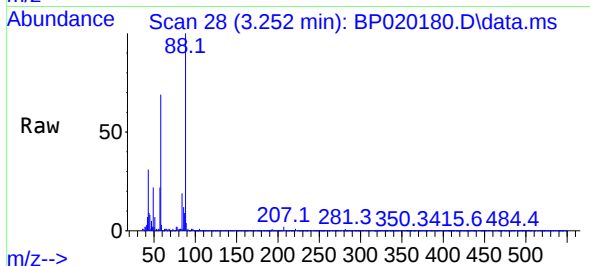
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.292	142	408097	30.744	ng/ul	98
39) 1,2,4,5-Tetrachloroben...	12.445	216	247607	31.144	ng/ul	99
40) Hexachlorocyclopentadiene	12.398	237	108417	25.074	ng/ul	94
41) 2,4,6-Trichlorophenol	12.698	196	161391	32.370	ng/ul	98
42) 2,4,5-Trichlorophenol	12.787	196	176808	32.956	ng/ul	96
43) 1,1'-Biphenyl	13.110	154	543592	30.149	ng/ul	100
44) 2-Chloronaphthalene	13.151	162	421452	29.457	ng/ul	99
45) 2-Nitroaniline	13.381	65	154034	32.457	ng/ul	97
47) Dimethylphthalate	13.757	163	573699	30.510	ng/ul	99
48) 2,6-Dinitrotoluene	13.892	165	116299	31.112	ng/ul	96
50) Acenaphthylene	14.010	152	694239	30.015	ng/ul	99
51) 3-Nitroaniline	14.233	138	108870	31.226	ng/ul	92
52) Acenaphthene	14.357	153	457842	29.455	ng/ul	99
53) 2,4-Dinitrophenol	14.463	184	71141	31.005	ng/ul	94
55) 4-Nitrophenol	14.557	109	89731	30.123	ng/ul	93
56) Dibenzofuran	14.704	168	662858	31.007	ng/ul	99
57) 2,4-Dinitrotoluene	14.704	165	168916	31.430	ng/ul	96
58) 2,3,4,6-Tetrachlorophenol	14.945	232	155377	32.252	ng/ul	98
59) Diethylphthalate	15.163	149	566734	30.193	ng/ul	100
61) Fluorene	15.375	166	543654	30.606	ng/ul	95
62) 4-Chlorophenyl-phenyle...	15.375	204	292427	31.032	ng/ul	96
63) 4-Nitroaniline	15.433	138	93776	32.275	ng/ul	98
66) 4,6-Dinitro-2-methylph...	15.486	198	106229	31.716	ng/ul	99
67) N-Nitrosodiphenylamine	15.604	169	464776	32.978	ng/ul	99
68) 4-Bromophenyl-phenylether	16.298	248	180765	32.969	ng/ul	93
69) Hexachlorobenzene	16.398	284	207660	32.701	ng/ul	97
70) Atrazine	16.598	200	167442	33.505	ng/ul	100
71) Pentachlorophenol	16.769	266	122856	32.007	ng/ul	96
72) Phenanthrene	17.175	178	809393	31.341	ng/ul	99
74) Anthracene	17.269	178	820470	31.235	ng/ul	100
75) 1,2,3,4-Tetrachloroben...	13.063	216	243468	32.363	ng/uL	98
76) Pentachlorobenzene	14.616	250	253506	33.674	ng/uL	98
77) Carbazole	17.569	167	696312	30.771	ng/ul	99
78) Di-n-butylphthalate	18.163	149	834004	30.407	ng/ul	99
80) Fluoranthene	19.280	202	880187	32.115	ng/ul	100
82) Pyrene	19.663	202	924939	32.435	ng/ul	100
83) Butylbenzylphthalate	20.639	149	329981	30.483	ng/ul	99
84) 3,3'-Dichlorobenzidine	21.545	252	277067	34.171	ng/ul	98
85) Benzo(a)anthracene	21.604	228	844493	31.252	ng/ul	100
86) Bis(2-ethylhexyl)phtha...	21.557	149	476436	30.509	ng/ul	99
87) Chrysene	21.674	228	798935	31.900	ng/ul	99
89) Di-n-octyl phthalate	22.845	149	808714	27.696	ng/ul	100
90) Benzo(b)fluoranthene	23.921	252	863958	31.854	ng/ul	98
91) Benzo(k)fluoranthene	23.992	252	853526	30.880	ng/ul	98
93) Benzo(a)pyrene	24.821	252	744211	28.837	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	28.774	276	1099794m	34.764	ng/ul	
95) Dibenzo(a,h)anthracene	28.880	278	889086	33.977	ng/ul	99
96) Benzo(g,h,i)perylene	29.956	276	864054	33.864	ng/ul	98

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



#2
1,4-Dioxane
Concen: 11.109 ng/uL
RT: 3.252 min Scan# 28
Delta R.T. 0.000 min
Lab File: BP020180.D
Acq: 03 May 2024 17:48

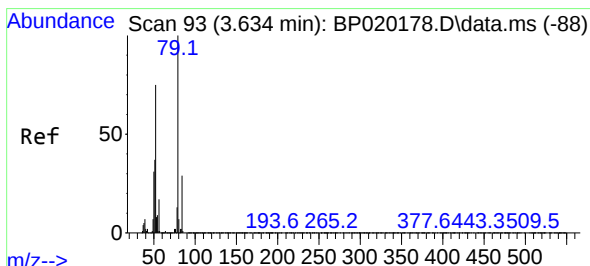
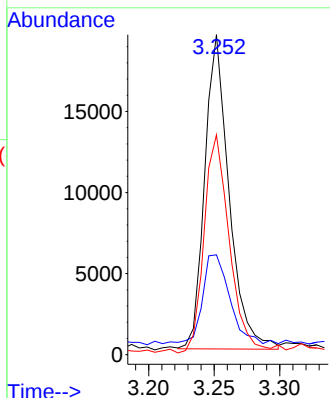
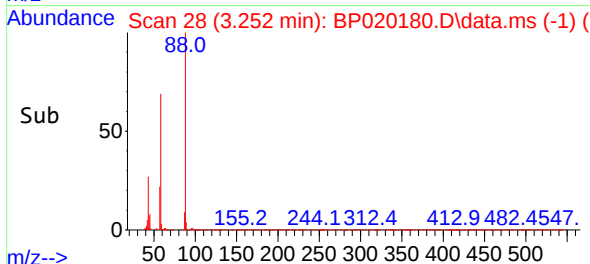
Instrument :
BNA_P
ClientSampleId :
SLCS681



Tgt Ion: 88 Resp: 2506
Ion Ratio Lower Upper
88 100
43 31.2 23.9 35.9
58 68.7 58.2 87.4

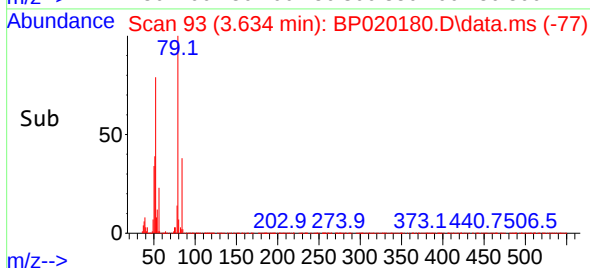
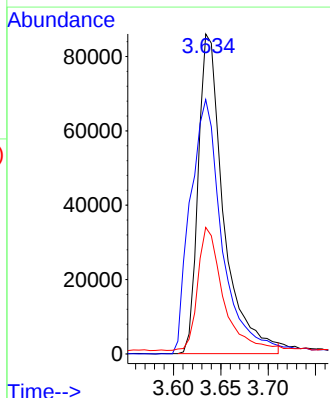
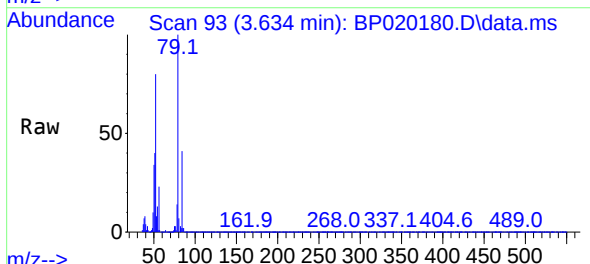
Manual Integrations
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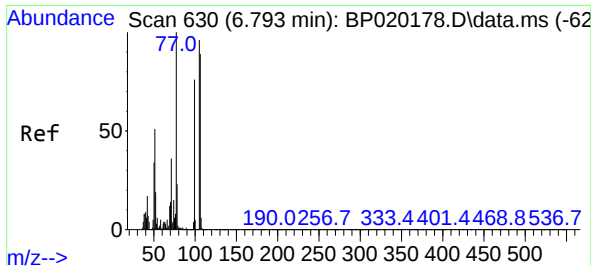
Reviewed By :Yogesh Patel 05/04/2024
Supervised By :mohammad ahmed 05/06/2024



#5
Pyridine
Concen: 27.460 ng/uL
RT: 3.634 min Scan# 93
Delta R.T. -0.006 min
Lab File: BP020180.D
Acq: 03 May 2024 17:48

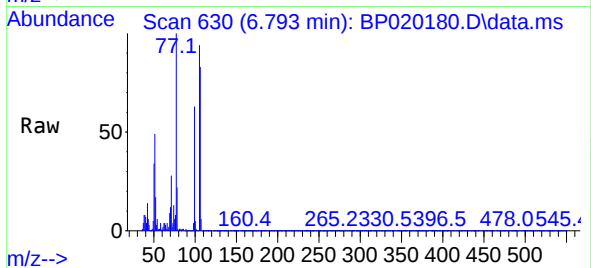
Tgt Ion: 79 Resp: 160474
Ion Ratio Lower Upper
79 100
52 79.5 60.7 91.1
51 39.6 33.1 49.7





#6
Benzaldehyde
Concen: 37.603 ng/ul
RT: 6.793 min Scan# 61
Delta R.T. -0.012 min
Lab File: BP020180.D
Acq: 03 May 2024 17:48

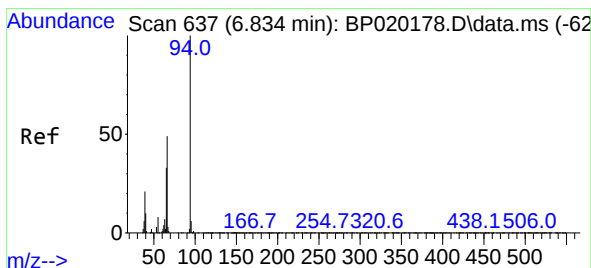
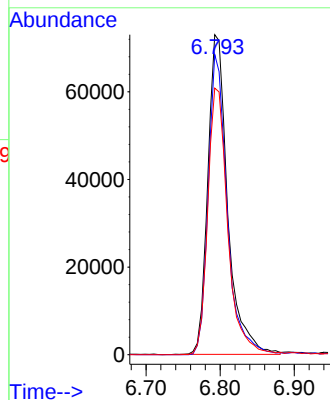
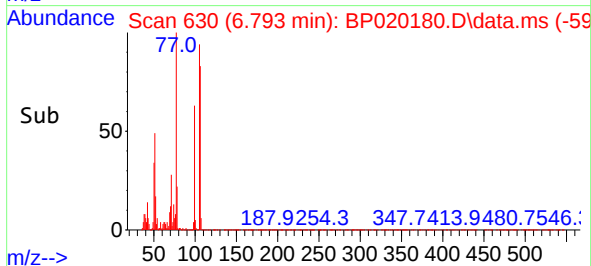
Instrument :
BNA_P
ClientSampleId :
SLCS681



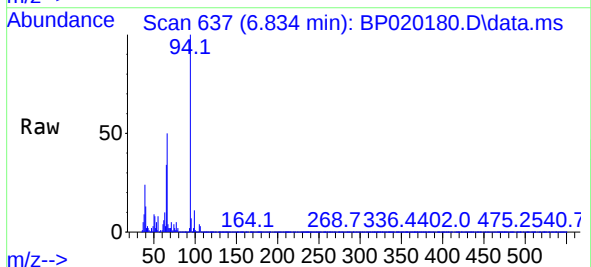
Tgt Ion: 77 Resp: 13631
Ion Ratio Lower Upper
77 100
105 93.8 75.4 113.2
106 83.3 68.2 102.2

Manual Integrations
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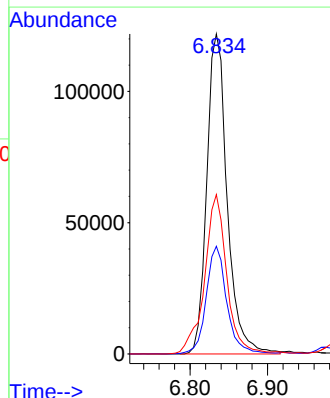
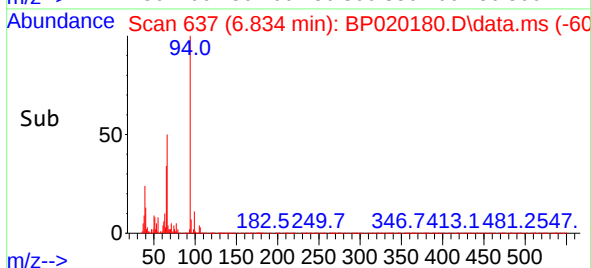
Reviewed By :Yogesh Patel 05/04/2024
Supervised By :mohammad ahmed 05/06/2024

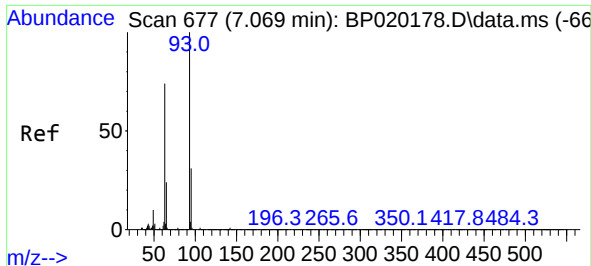


#8
Phenol
Concen: 29.879 ng/ul
RT: 6.834 min Scan# 637
Delta R.T. -0.006 min
Lab File: BP020180.D
Acq: 03 May 2024 17:48



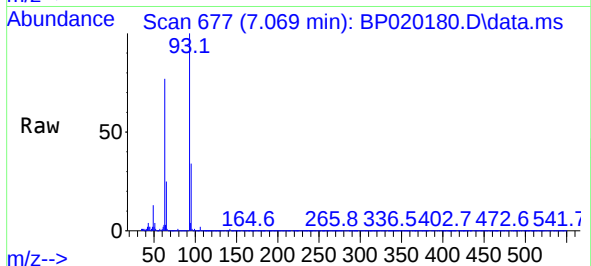
Tgt Ion: 94 Resp: 222414
Ion Ratio Lower Upper
94 100
65 33.6 26.1 39.1
66 49.8 38.6 57.8





#10
Bis(2-Chloroethyl)ether
Concen: 28.136 ng/ul
RT: 7.069 min Scan# 61
Delta R.T. -0.006 min
Lab File: BP020180.D
Acq: 03 May 2024 17:48

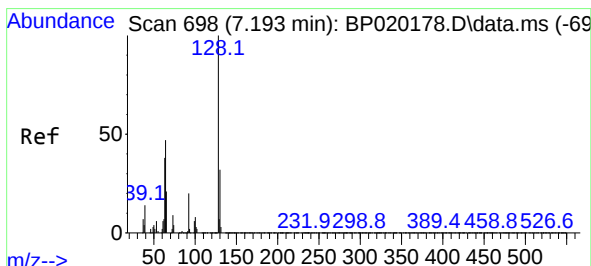
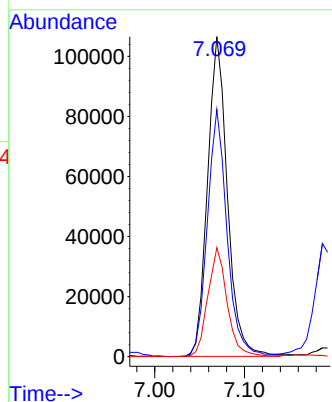
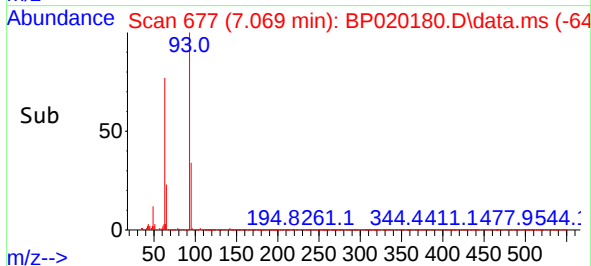
Instrument :
BNA_P
ClientSampleId :
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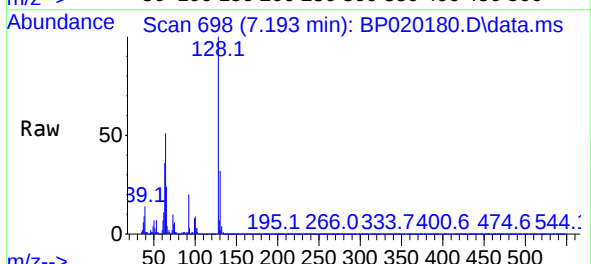
Tgt Ion: 93 Resp: 163880
Ion Ratio Lower Upper
93 100
63 77.3 59.5 89.3
95 34.1 25.3 37.9

Manual Integrations
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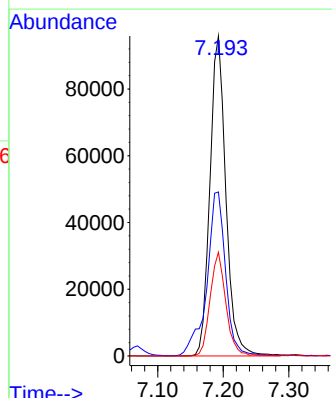
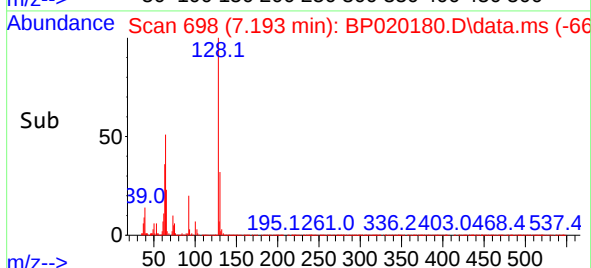
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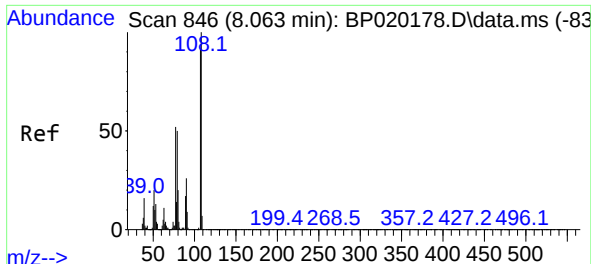


#12
2-Chlorophenol
Concen: 30.205 ng/ul
RT: 7.193 min Scan# 698
Delta R.T. -0.006 min
Lab File: BP020180.D
Acq: 03 May 2024 17:48



Tgt Ion:128 Resp: 162593
Ion Ratio Lower Upper
128 100
64 51.3 43.8 65.6
130 32.4 26.5 39.7





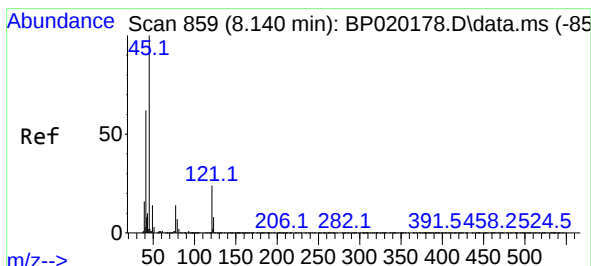
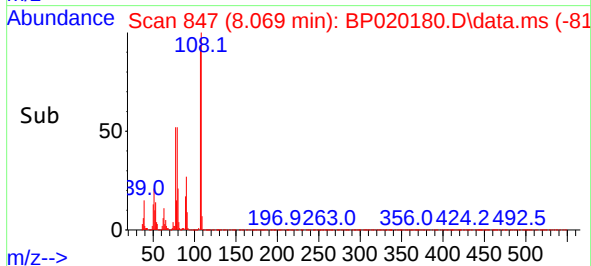
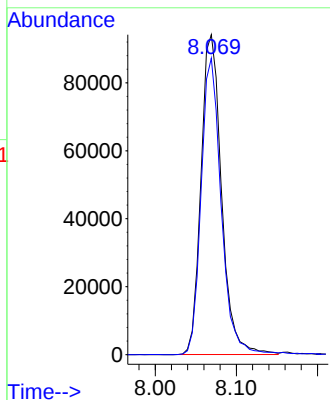
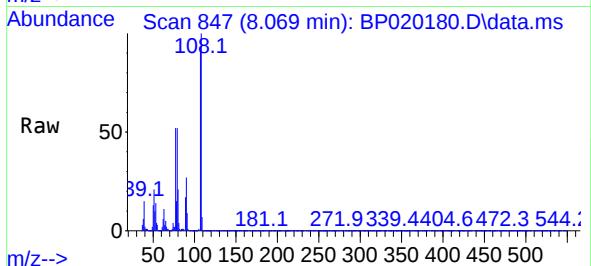
#13
2-Methylphenol
Concen: 29.743 ng/ul
RT: 8.069 min Scan# 846
Delta R.T. 0.000 min
Lab File: BP020180.D
Acq: 03 May 2024 17:48

Instrument :
BNA_P
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Tgt Ion:108 Resp: 165150
Ion Ratio Lower Upper
108 100
107 92.6 73.0 109.6

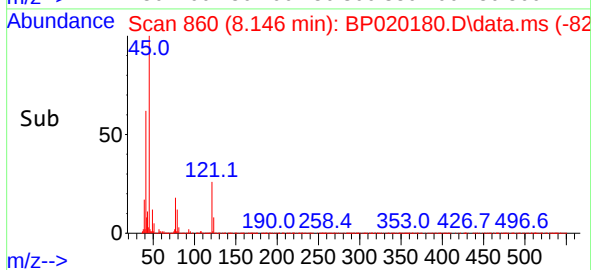
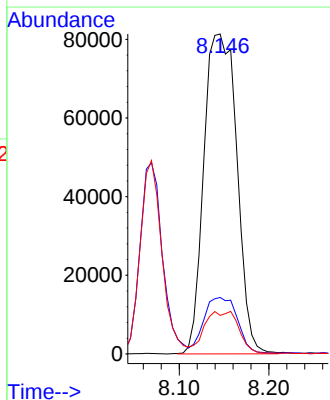
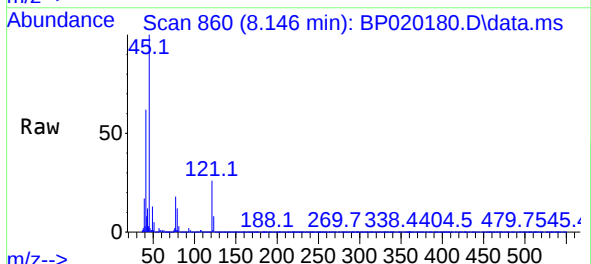
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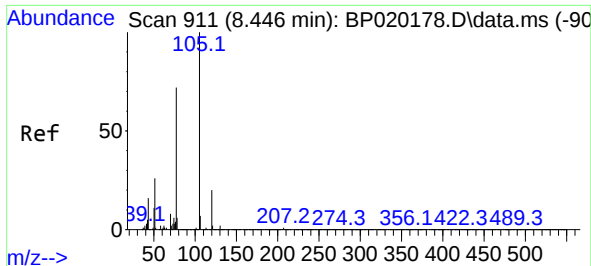
Reviewed By :Yogesh Patel 05/04/2024
Supervised By :mohammad ahmed 05/06/2024



#14
2,2'-oxybis(1-Chloropropane)
Concen: 28.514 ng/ul
RT: 8.146 min Scan# 860
Delta R.T. 0.000 min
Lab File: BP020180.D
Acq: 03 May 2024 17:48

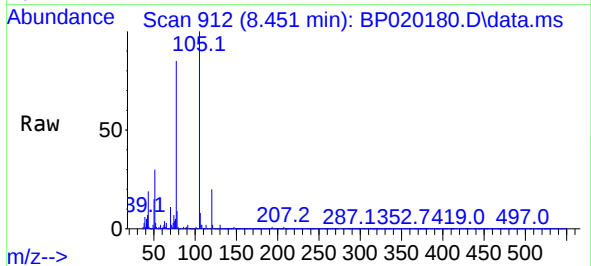
Tgt Ion: 45 Resp: 207190
Ion Ratio Lower Upper
45 100
77 17.7 13.8 20.8
79 12.1 10.9 16.3





#16
Acetophenone
Concen: 29.581 ng/ul
RT: 8.451 min Scan# 911
Delta R.T. 0.000 min
Lab File: BP020180.D
Acq: 03 May 2024 17:48

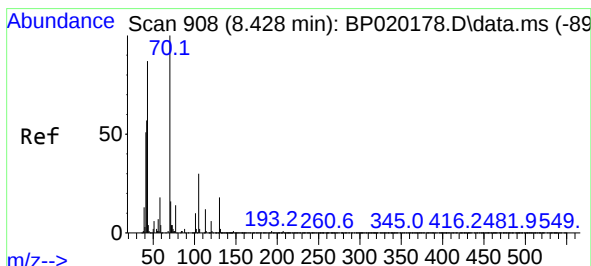
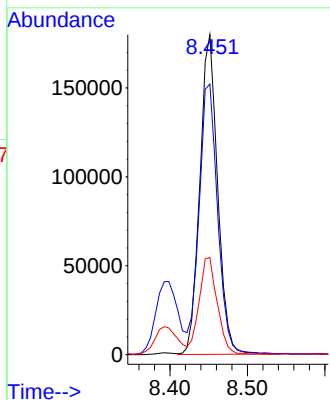
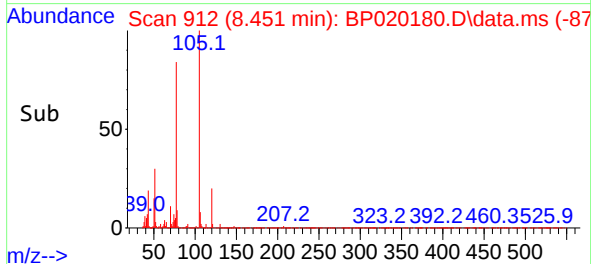
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BNA_P
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SLCS681



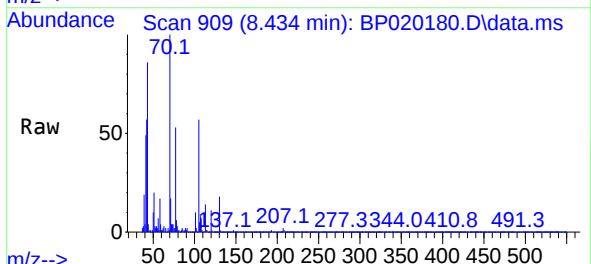
Tgt Ion:105 Resp: 286264
Ion Ratio Lower Upper
105 100
77 84.5 66.4 99.6
51 30.4 23.9 35.9

Manual Integrations
APPROVED

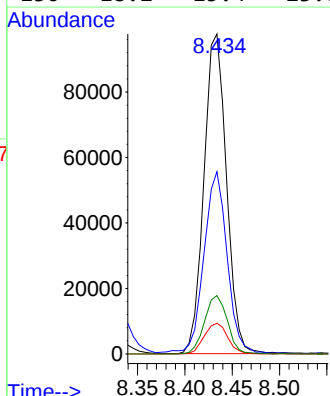
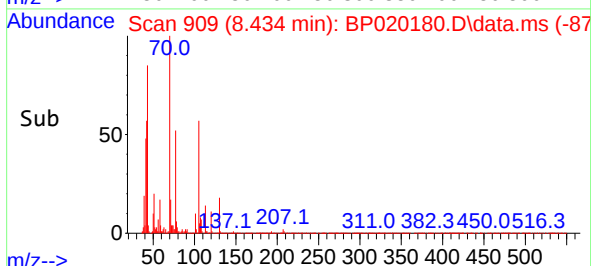
Reviewed By :Yogesh Patel 05/04/2024
Supervised By :mohammad ahmed 05/06/2024

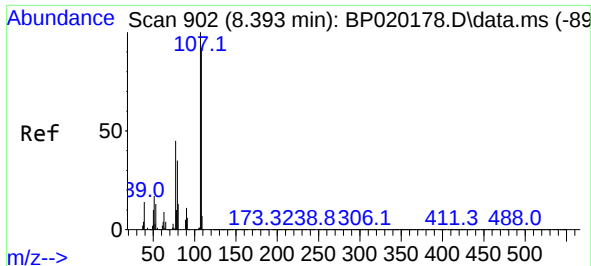


#17
N-Nitroso-di-n-propylamine
Concen: 30.772 ng/ul
RT: 8.434 min Scan# 909
Delta R.T. 0.000 min
Lab File: BP020180.D
Acq: 03 May 2024 17:48



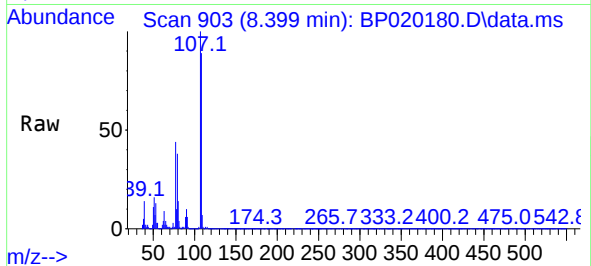
Tgt Ion: 70 Resp: 161600
Ion Ratio Lower Upper
70 100
42 56.9 46.2 69.4
101 9.6 7.8 11.6
130 18.2 15.4 23.0





#18
4-Methylphenol
Concen: 30.423 ng/ul
RT: 8.399 min Scan# 90
Delta R.T. -0.006 min
Lab File: BP020180.D
Acq: 03 May 2024 17:48

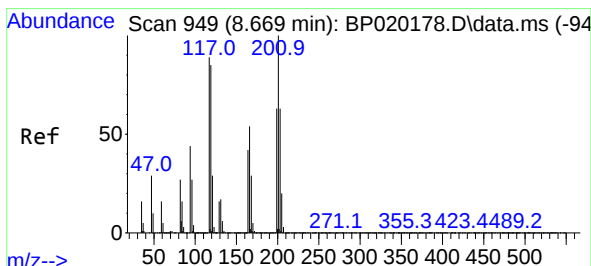
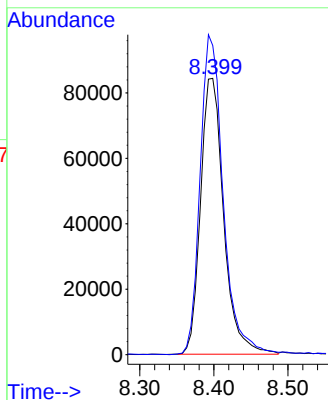
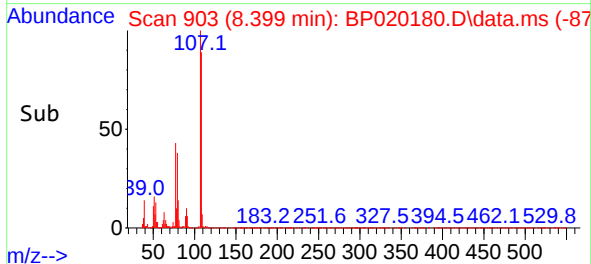
Instrument :
BNA_P
ClientSampleId :
SLCS681



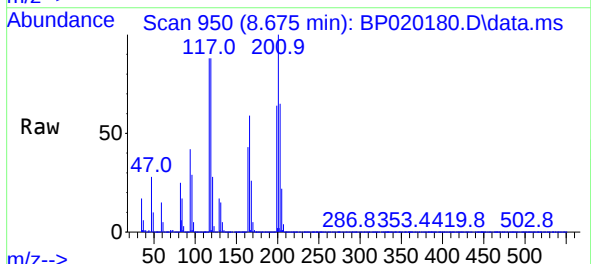
Tgt Ion:108 Resp: 183604
Ion Ratio Lower Upper
108 100
107 111.9 88.2 132.2

Manual Integrations
APPROVED

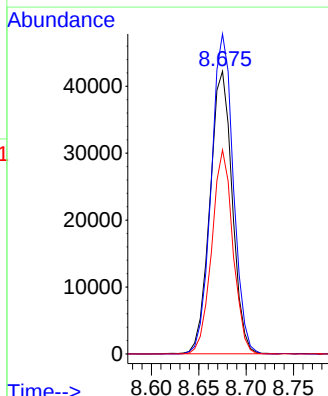
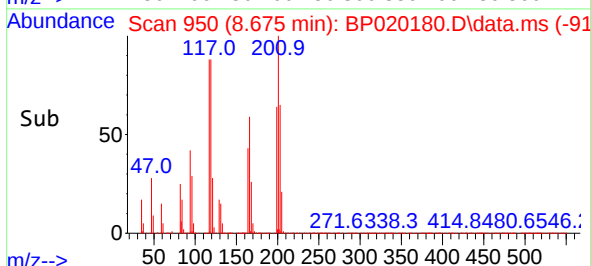
Reviewed By :Yogesh Patel 05/04/2024
Supervised By :mohammad ahmed 05/06/2024

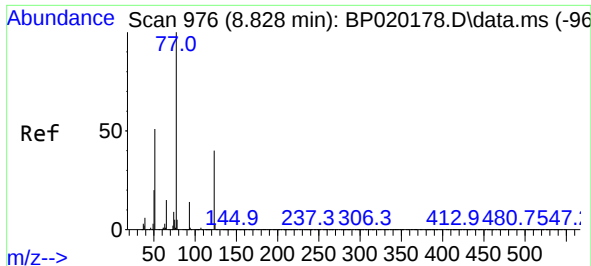


#19
Hexachloroethane
Concen: 28.023 ng/ul
RT: 8.675 min Scan# 950
Delta R.T. 0.000 min
Lab File: BP020180.D
Acq: 03 May 2024 17:48



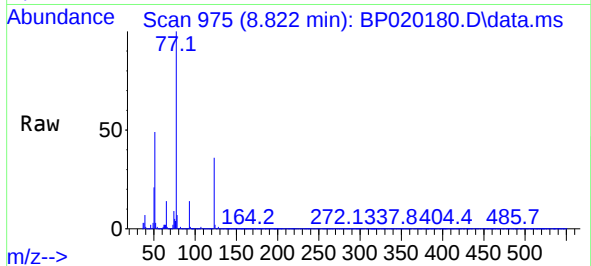
Tgt Ion:117 Resp: 68984
Ion Ratio Lower Upper
117 100
201 113.2 84.0 126.0
199 72.1 53.4 80.2





#22
Nitrobenzene
Concen: 29.030 ng/u1
RT: 8.822 min Scan# 91
Delta R.T. -0.006 min
Lab File: BP020180.D
Acq: 03 May 2024 17:48

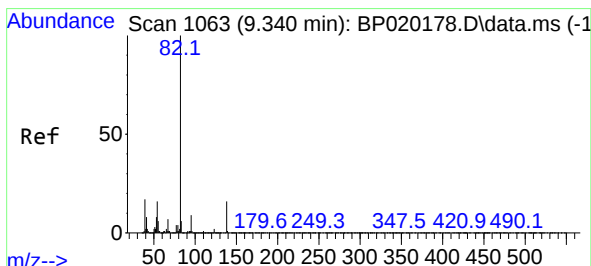
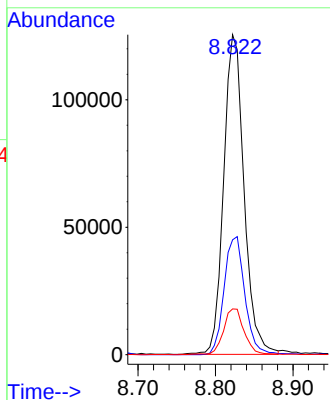
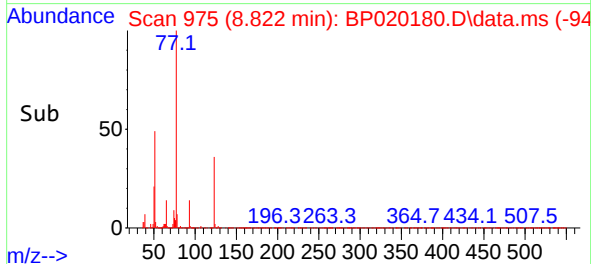
Instrument :
BNA_P
ClientSampleId :
SLCS681



Tgt Ion: 77 Resp: 229529
Ion Ratio Lower Upper
77 100
123 35.9 31.4 47.2
65 14.3 11.4 17.2

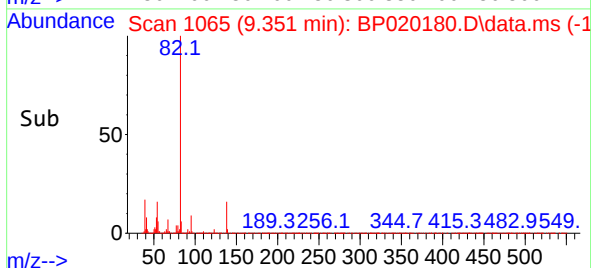
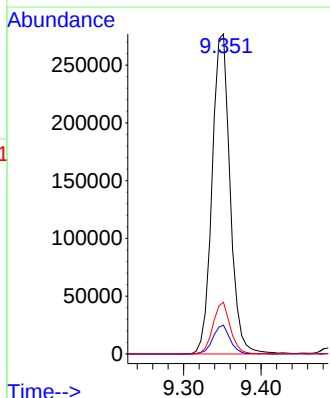
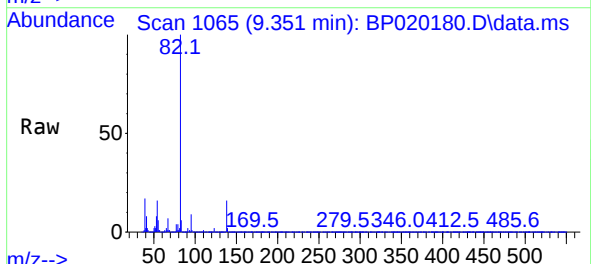
Manual Integrations
APPROVED

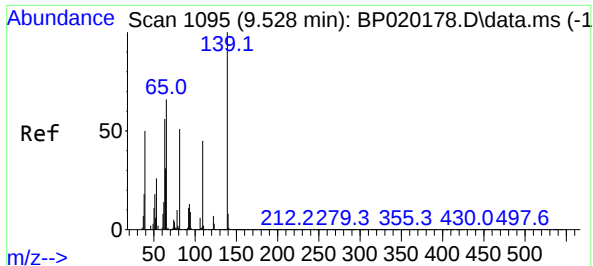
Reviewed By :Yogesh Patel 05/04/2024
Supervised By :mohammad ahmed 05/06/2024



#23
Isophorone
Concen: 29.348 ng/u1
RT: 9.351 min Scan# 1065
Delta R.T. 0.000 min
Lab File: BP020180.D
Acq: 03 May 2024 17:48

Tgt Ion: 82 Resp: 446199
Ion Ratio Lower Upper
82 100
95 9.0 6.6 9.8
138 16.2 12.9 19.3





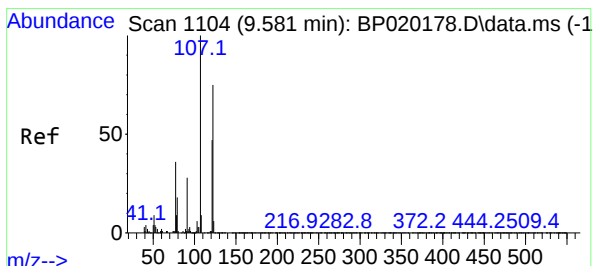
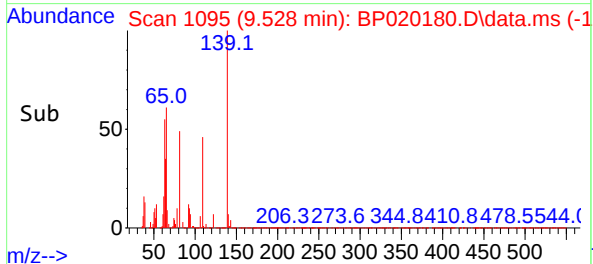
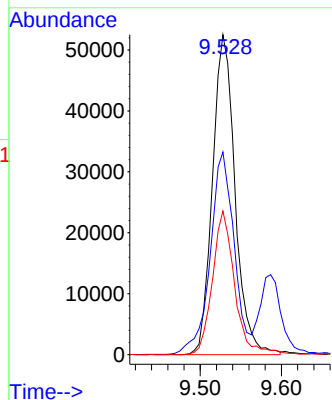
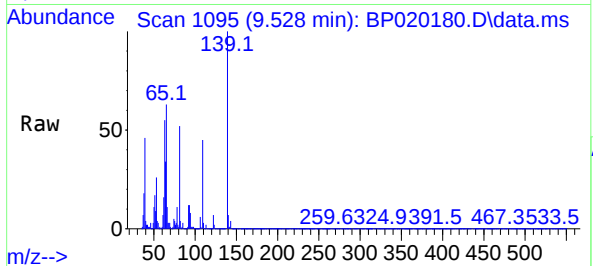
#25
2-Nitrophenol
Concen: 31.037 ng/ul
RT: 9.528 min Scan# 1095
Delta R.T. -0.006 min
Lab File: BP020180.D
Acq: 03 May 2024 17:48

Instrument :
BNA_P
ClientSampleId :
SLCS681

Tgt Ion:139 Resp: 101395
Ion Ratio Lower Upper
139 100
65 63.4 53.8 80.6
109 44.9 35.3 52.9

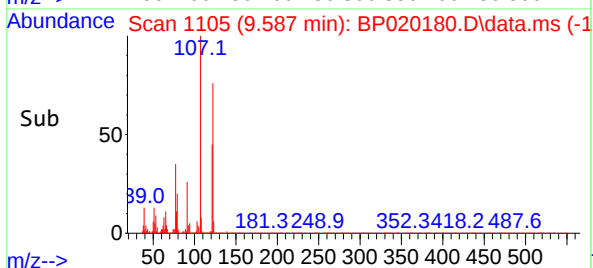
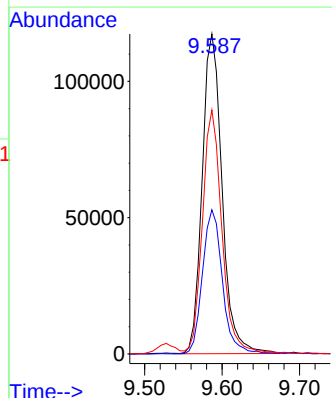
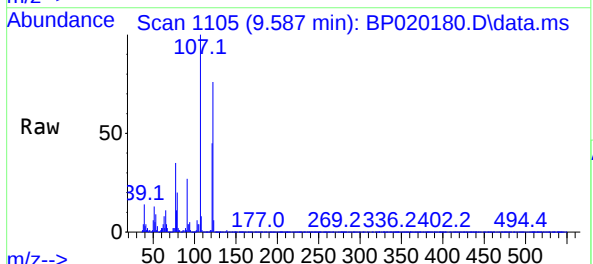
Manual Integrations
APPROVED

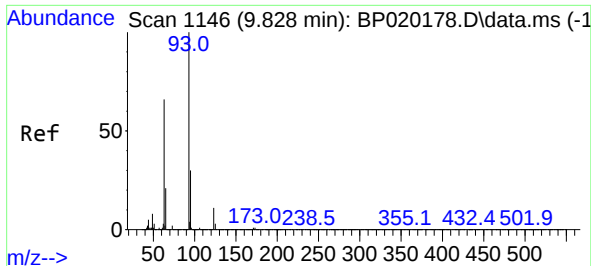
Reviewed By :Yogesh Patel 05/04/2024
Supervised By :mohammad ahmed 05/06/2024



#26
2,4-Dimethylphenol
Concen: 29.456 ng/ul
RT: 9.587 min Scan# 1105
Delta R.T. 0.000 min
Lab File: BP020180.D
Acq: 03 May 2024 17:48

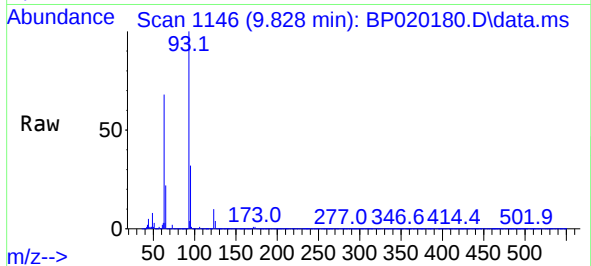
Tgt Ion:107 Resp: 209956
Ion Ratio Lower Upper
107 100
121 45.1 36.0 54.0
122 76.3 59.4 89.2





#27
Bis(2-Chloroethoxy)methane
Concen: 28.494 ng/ul
RT: 9.828 min Scan# 1146
Delta R.T. 0.000 min
Lab File: BP020180.D
Acq: 03 May 2024 17:48

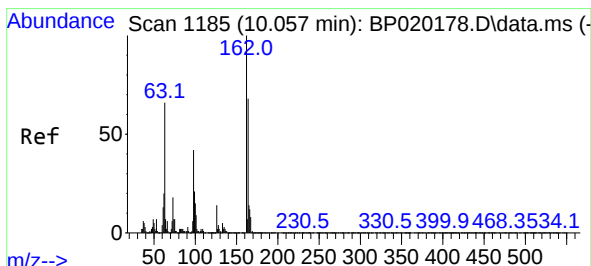
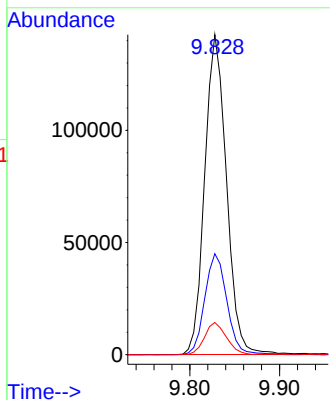
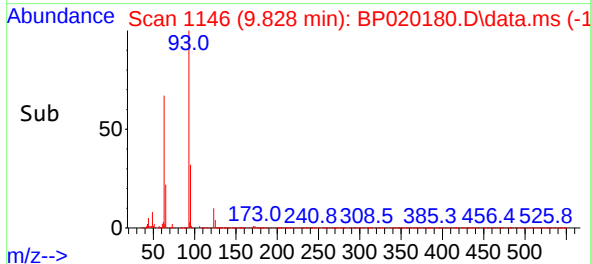
Instrument :
BNA_P
ClientSampleId :
SLCS681



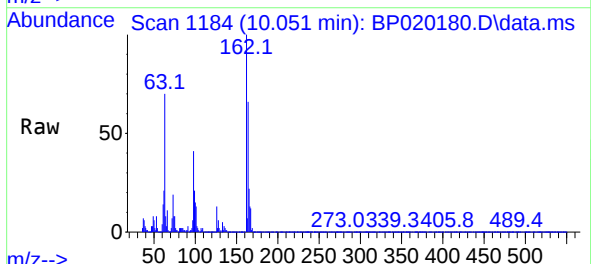
Tgt Ion: 93 Resp: 240168
Ion Ratio Lower Upper
93 100
95 31.6 25.6 38.4
123 10.0 8.3 12.5

Manual Integrations
APPROVED

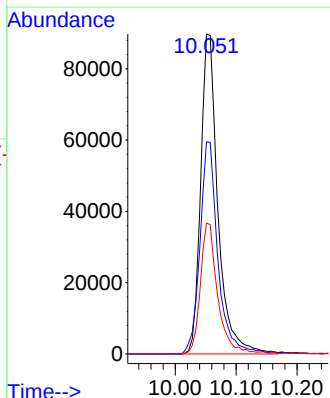
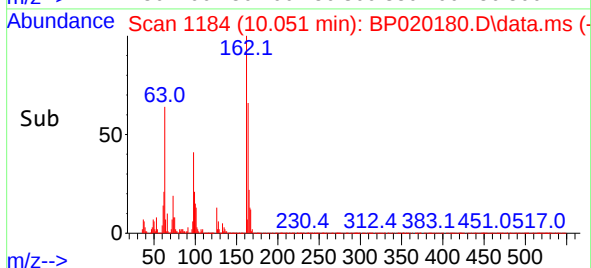
Reviewed By :Yogesh Patel 05/04/2024
Supervised By :mohammad ahmed 05/06/2024

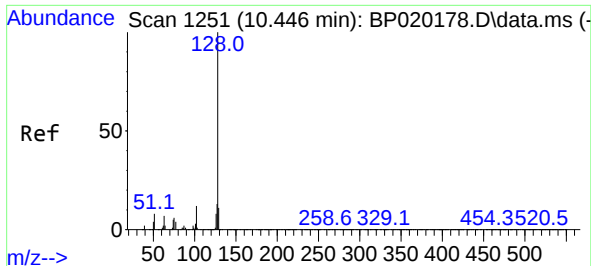


#29
2,4-Dichlorophenol
Concen: 31.617 ng/ul
RT: 10.051 min Scan# 1184
Delta R.T. -0.006 min
Lab File: BP020180.D
Acq: 03 May 2024 17:48



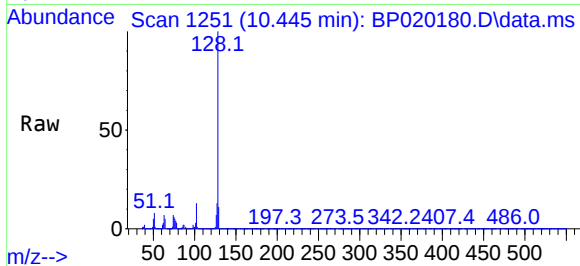
Tgt Ion:162 Resp: 177010
Ion Ratio Lower Upper
162 100
164 66.3 53.1 79.7
98 41.0 31.4 47.2





#30
Naphthalene
Concen: 28.535 ng/ul
RT: 10.445 min Scan# 1251
Delta R.T. 0.000 min
Lab File: BP020180.D
Acq: 03 May 2024 17:48

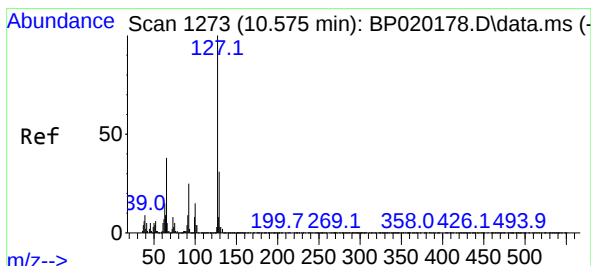
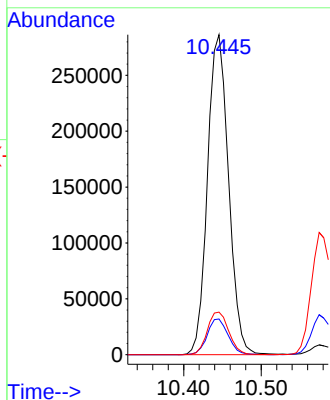
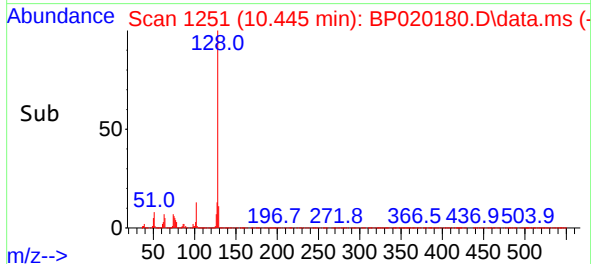
Instrument :
BNA_P
ClientSampleId :
SLCS681



Tgt Ion:128 Resp: 540978
Ion Ratio Lower Upper
128 100
129 11.1 8.9 13.3
127 13.3 10.6 16.0

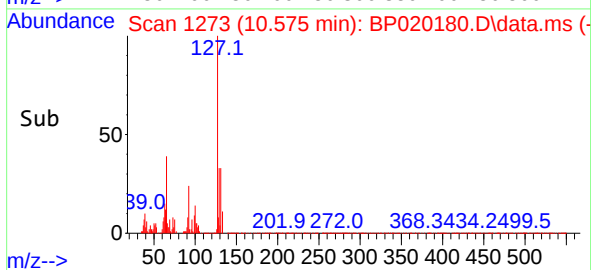
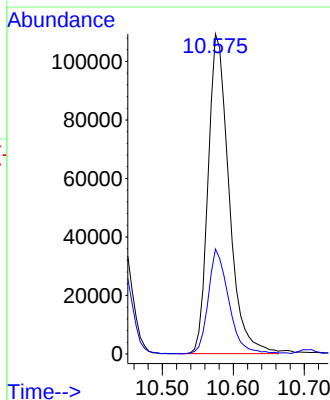
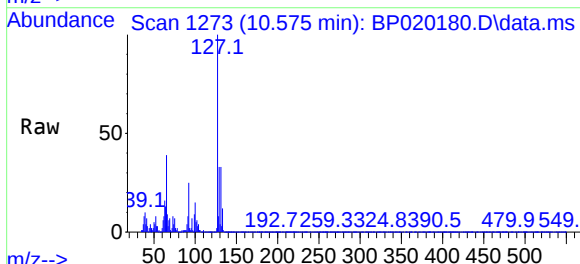
Manual Integrations
APPROVED

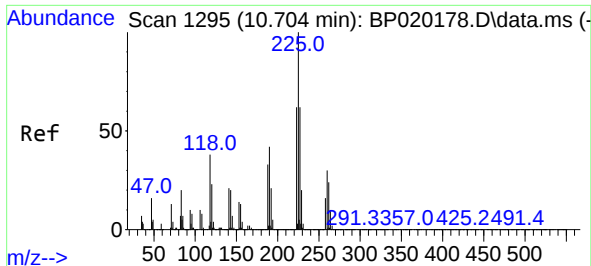
Reviewed By :Yogesh Patel 05/04/2024
Supervised By :mohammad ahmed 05/06/2024



#32
4-Chloroaniline
Concen: 28.404 ng/ul
RT: 10.575 min Scan# 1273
Delta R.T. 0.000 min
Lab File: BP020180.D
Acq: 03 May 2024 17:48

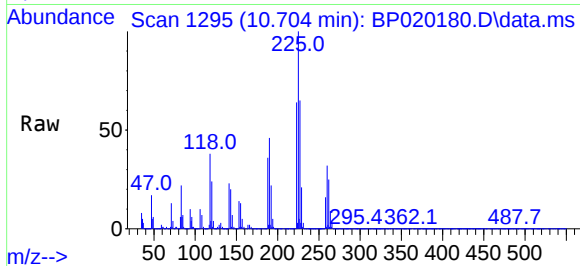
Tgt Ion:127 Resp: 223748
Ion Ratio Lower Upper
127 100
129 32.8 24.8 37.2





#33
Hexachlorobutadiene
Concen: 28.074 ng/ul
RT: 10.704 min Scan# 1295
Delta R.T. -0.006 min
Lab File: BP020180.D
Acq: 03 May 2024 17:48

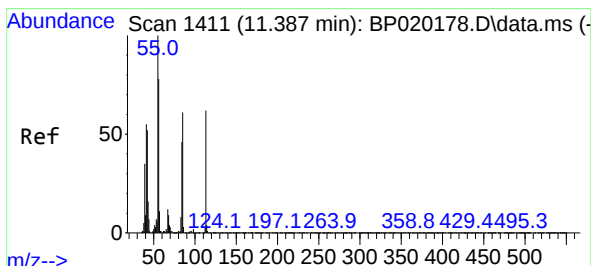
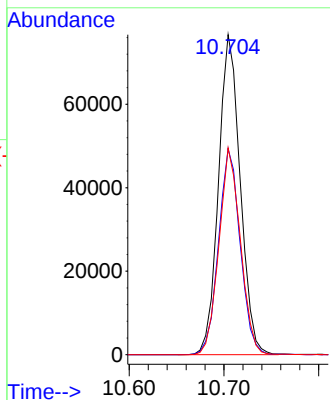
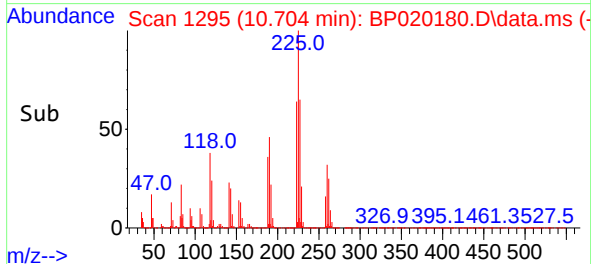
Instrument :
BNA_P
ClientSampleId :
SLCS681



Tgt Ion:225 Resp: 122078
Ion Ratio Lower Upper
225 100
223 64.4 53.2 79.8
227 64.6 51.4 77.0

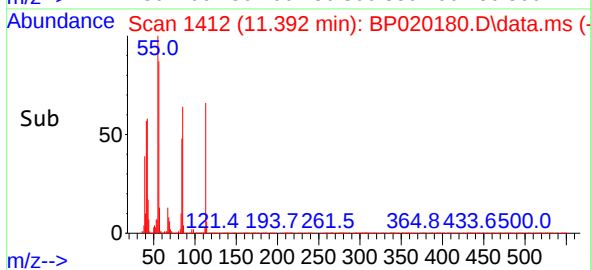
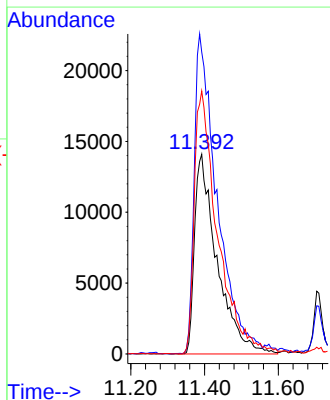
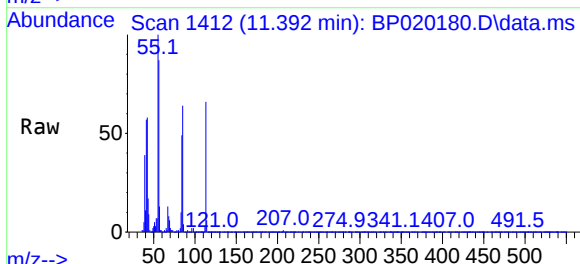
Manual Integrations
APPROVED

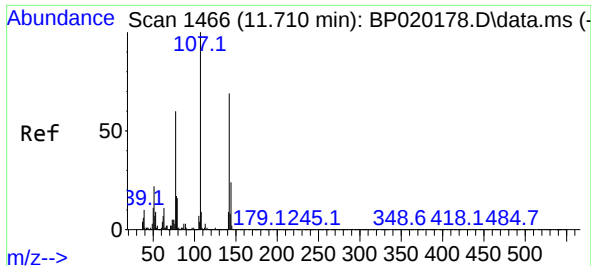
Reviewed By :Yogesh Patel 05/04/2024
Supervised By :mohammad ahmed 05/06/2024



#34
Caprolactam
Concen: 30.529 ng/ul m
RT: 11.392 min Scan# 1412
Delta R.T. 0.006 min
Lab File: BP020180.D
Acq: 03 May 2024 17:48

Tgt Ion:113 Resp: 59679
Ion Ratio Lower Upper
113 100
55 151.2 131.0 196.6
56 131.7 105.4 158.2





#35
4-Chloro-3-methylphenol
Concen: 31.886 ng/ul
RT: 11.704 min Scan# 1466
Delta R.T. -0.006 min
Lab File: BP020180.D
Acq: 03 May 2024 17:48

Instrument :

BNA_P

ClientSampleId :

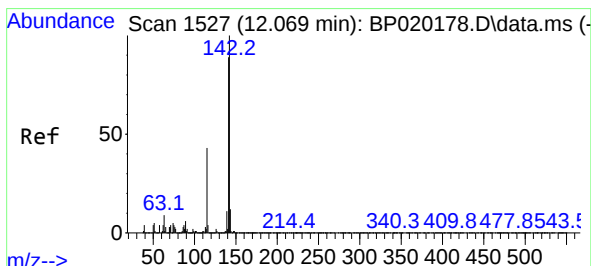
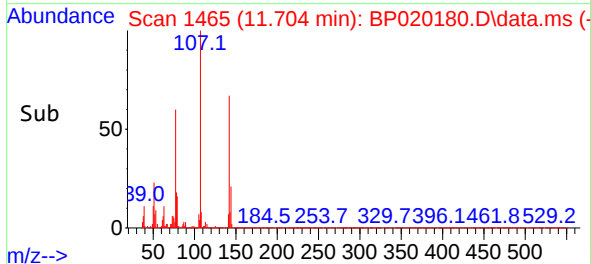
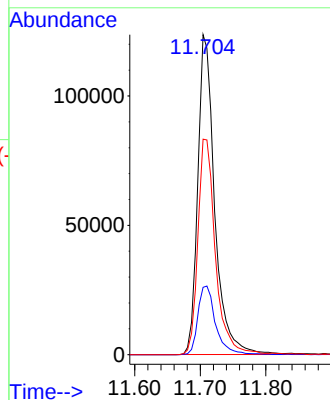
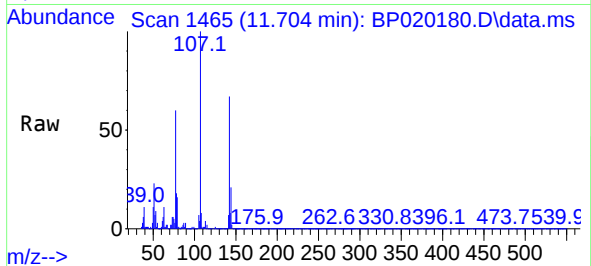
SLCS681

Tgt Ion:107 Resp: 222264
Ion Ratio Lower Upper
107 100
144 21.0 18.3 27.5
142 67.4 56.6 84.8

Manual Integrations

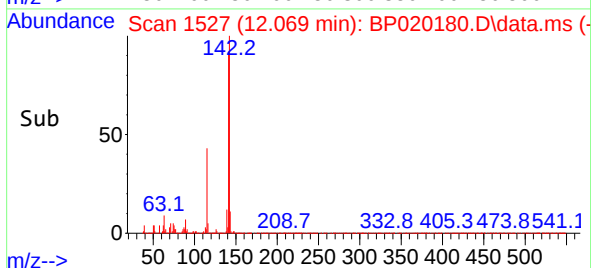
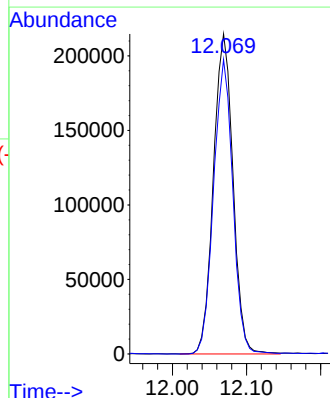
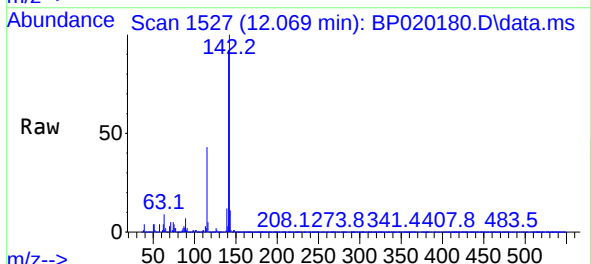
APPROVED

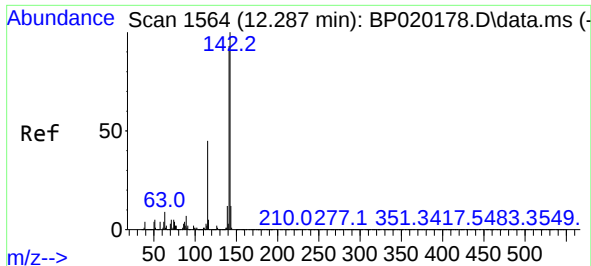
Reviewed By :Yogesh Patel 05/04/2024
Supervised By :mohammad ahmed 05/06/2024



#36
2-Methylnaphthalene
Concen: 29.852 ng/ul
RT: 12.069 min Scan# 1527
Delta R.T. -0.006 min
Lab File: BP020180.D
Acq: 03 May 2024 17:48

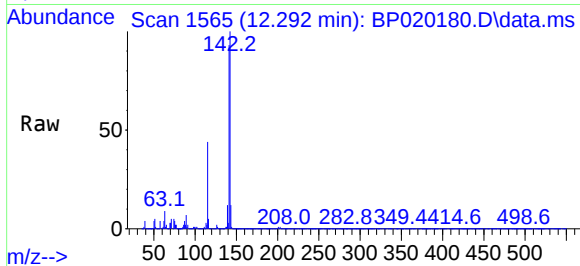
Tgt Ion:142 Resp: 393778
Ion Ratio Lower Upper
142 100
141 92.0 74.6 111.8





#37
1-Methylnaphthalene
Concen: 30.744 ng/ul
RT: 12.292 min Scan# 1565
Delta R.T. -0.006 min
Lab File: BP020180.D
Acq: 03 May 2024 17:48

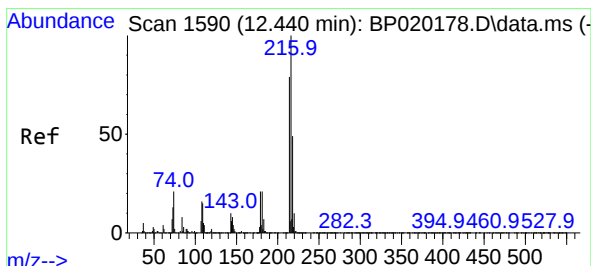
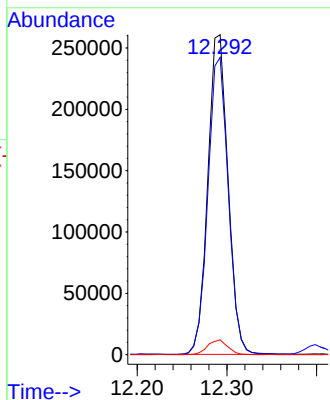
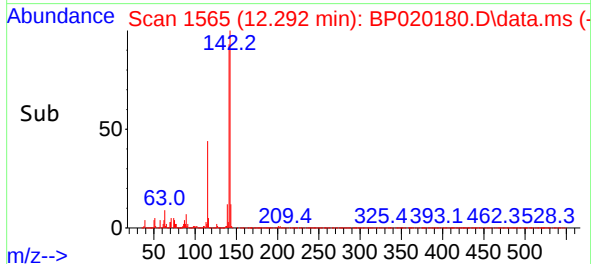
Instrument :
BNA_P
ClientSampleId :
SLCS681



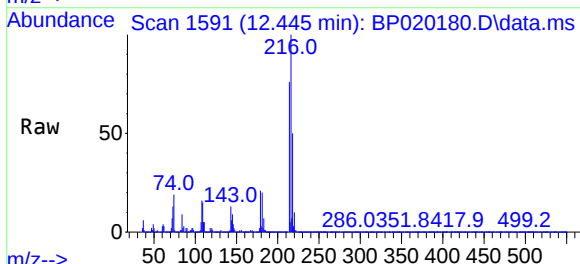
Tgt Ion:142 Resp: 40809
Ion Ratio Lower Upper
142 100
141 92.9 75.5 113.3
116 4.6 3.9 5.9

Manual Integrations
APPROVED

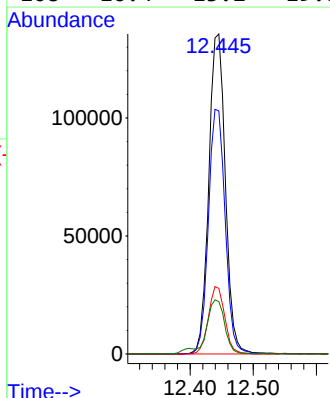
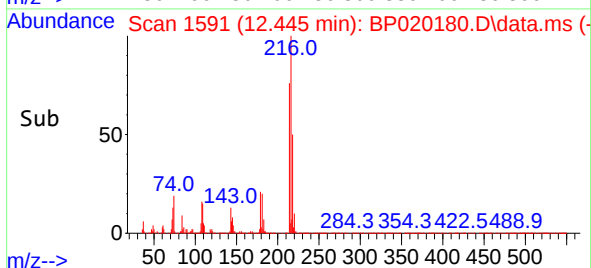
Reviewed By :Yogesh Patel 05/04/2024
Supervised By :mohammad ahmed 05/06/2024

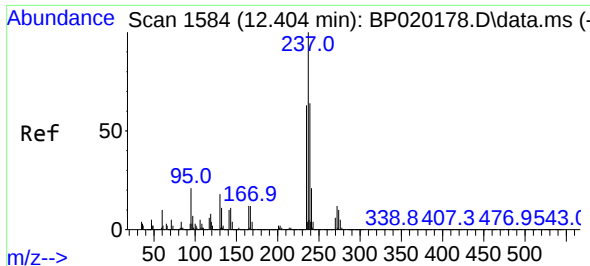


#39
1,2,4,5-Tetrachlorobenzene
Concen: 31.144 ng/ul
RT: 12.445 min Scan# 1591
Delta R.T. 0.000 min
Lab File: BP020180.D
Acq: 03 May 2024 17:48



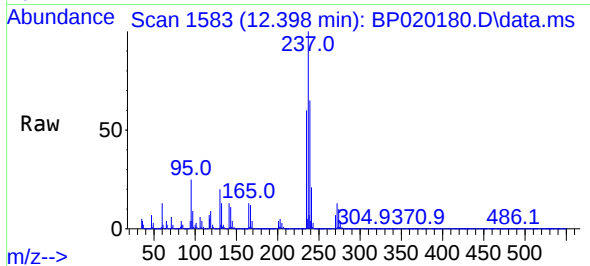
Tgt Ion:216 Resp: 247607
Ion Ratio Lower Upper
216 100
214 75.9 61.3 91.9
179 20.5 16.9 25.3
108 16.4 13.2 19.8





#40
Hexachlorocyclopentadiene
Concen: 25.074 ng/ul
RT: 12.398 min Scan# 1584
Delta R.T. -0.006 min
Lab File: BP020180.D
Acq: 03 May 2024 17:48

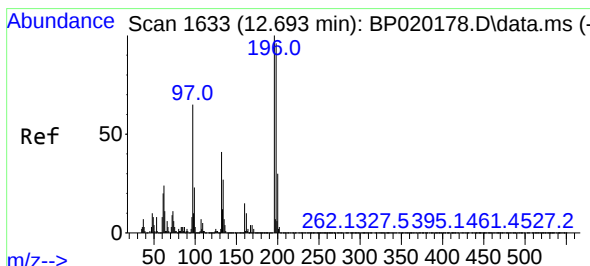
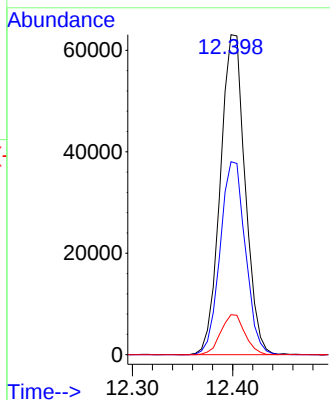
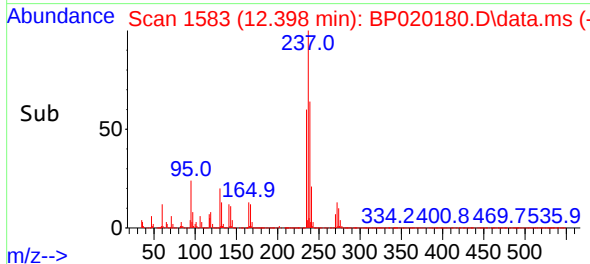
Instrument :
BNA_P
ClientSampleId :
SLCS681



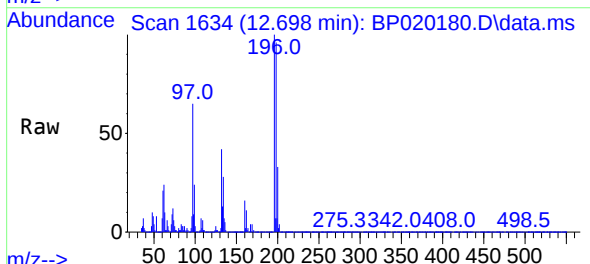
Tgt Ion:237 Resp: 10841
Ion Ratio Lower Upper
237 100
235 60.3 52.4 78.6
272 12.5 10.0 15.0

Manual Integrations
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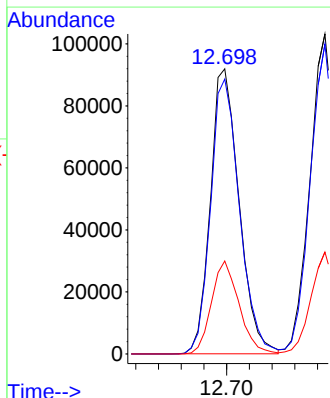
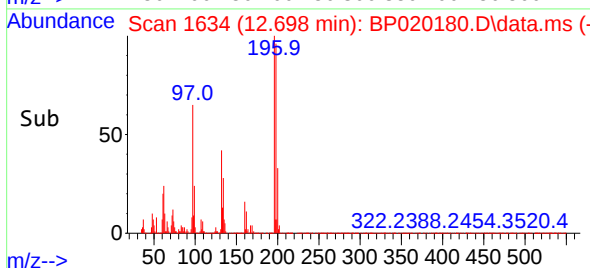
Reviewed By :Yogesh Patel 05/04/2024
Supervised By :mohammad ahmed 05/06/2024

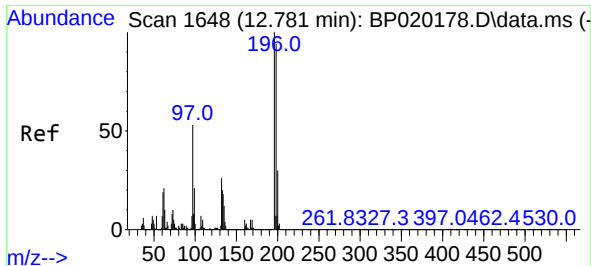


#41
2,4,6-Trichlorophenol
Concen: 32.370 ng/ul
RT: 12.698 min Scan# 1634
Delta R.T. -0.006 min
Lab File: BP020180.D
Acq: 03 May 2024 17:48



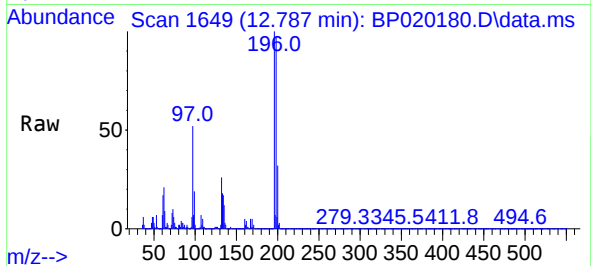
Tgt Ion:196 Resp: 161391
Ion Ratio Lower Upper
196 100
198 96.5 75.8 113.8
200 32.6 24.8 37.2





#42
2,4,5-Trichlorophenol
Concen: 32.956 ng/ul
RT: 12.787 min Scan# 10
Delta R.T. 0.000 min
Lab File: BP020180.D
Acq: 03 May 2024 17:48

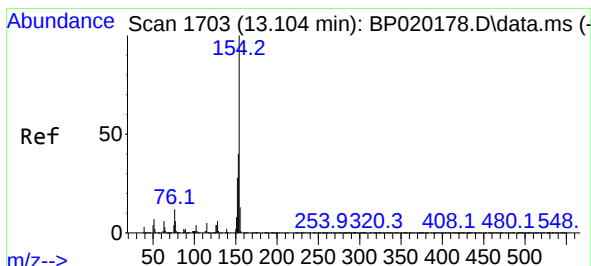
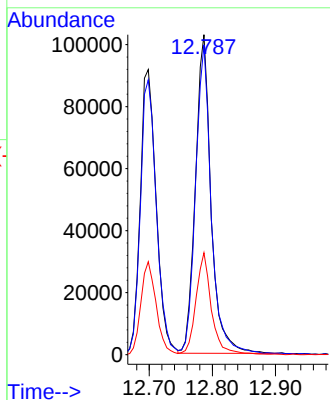
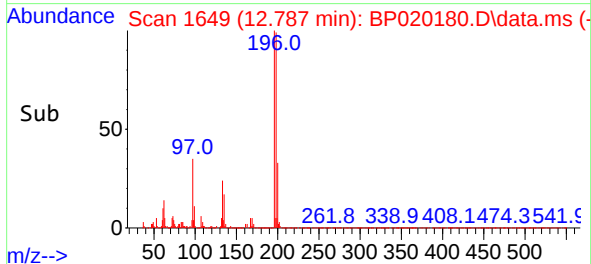
Instrument :
BNA_P
ClientSampleId :
SLCS681



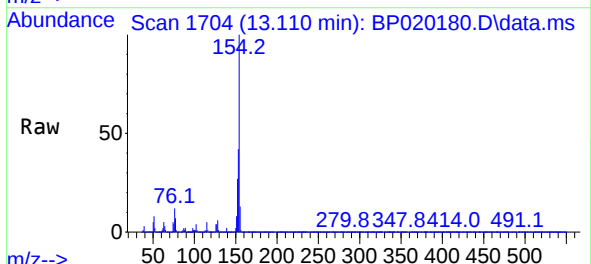
Tgt Ion:196 Resp: 176808
Ion Ratio Lower Upper
196 100
198 96.8 73.5 110.3
200 31.8 24.4 36.6

Manual Integrations
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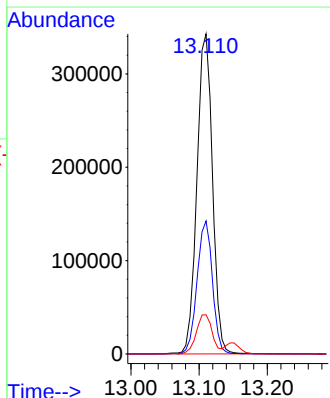
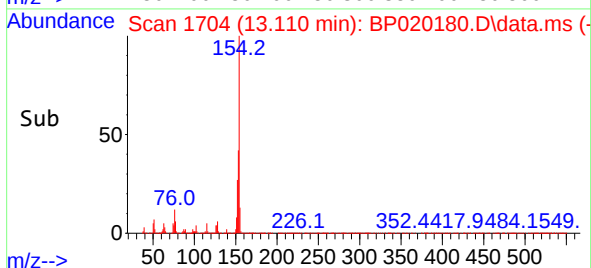
Reviewed By :Yogesh Patel 05/04/2024
Supervised By :mohammad ahmed 05/06/2024

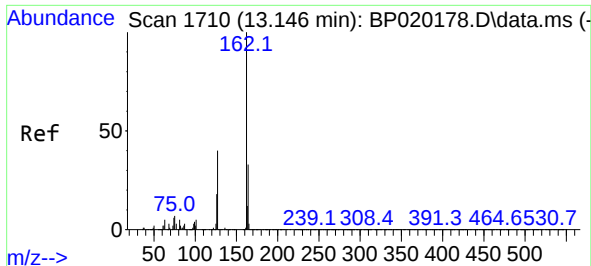


#43
1,1'-Biphenyl
Concen: 30.149 ng/ul
RT: 13.110 min Scan# 1704
Delta R.T. 0.000 min
Lab File: BP020180.D
Acq: 03 May 2024 17:48



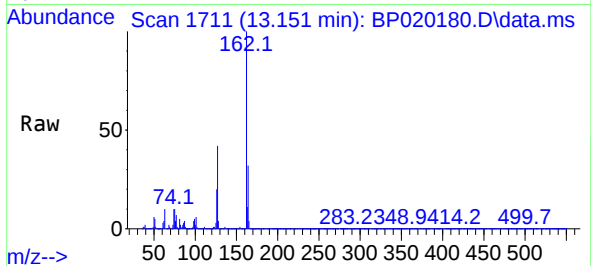
Tgt Ion:154 Resp: 543592
Ion Ratio Lower Upper
154 100
153 41.6 33.1 49.7
76 12.3 9.7 14.5





#44
2-Chloronaphthalene
Concen: 29.457 ng/ul
RT: 13.151 min Scan# 1711
Delta R.T. 0.000 min
Lab File: BP020180.D
Acq: 03 May 2024 17:48

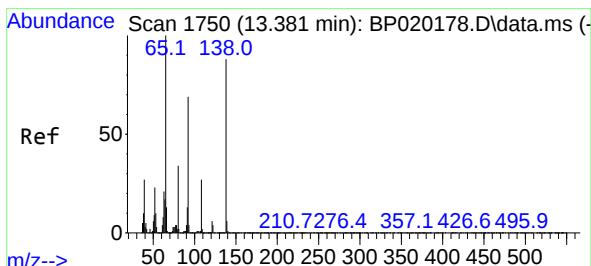
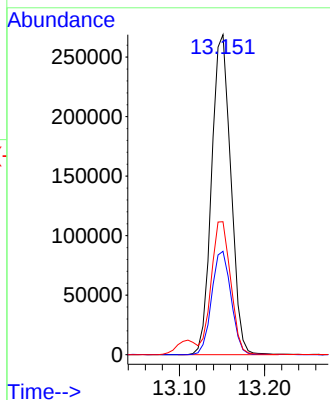
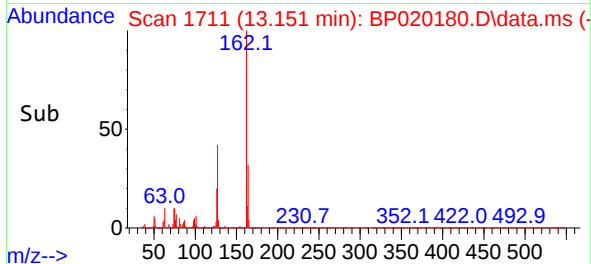
Instrument :
BNA_P
ClientSampleId :
SLCS681



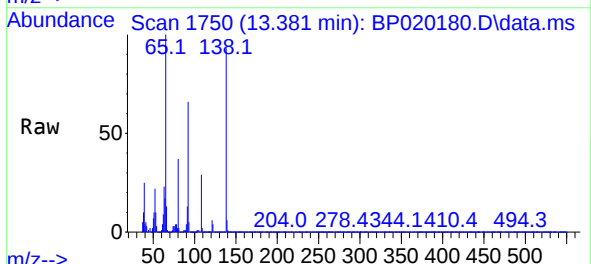
Tgt Ion:162 Resp: 421452
Ion Ratio Lower Upper
162 100
164 32.3 26.1 39.1
127 41.5 33.6 50.4

Manual Integrations
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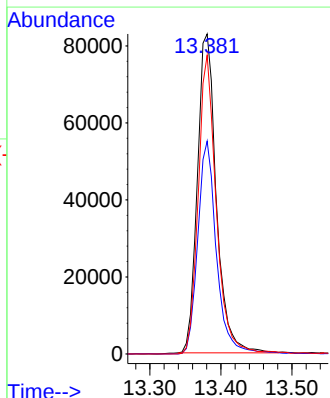
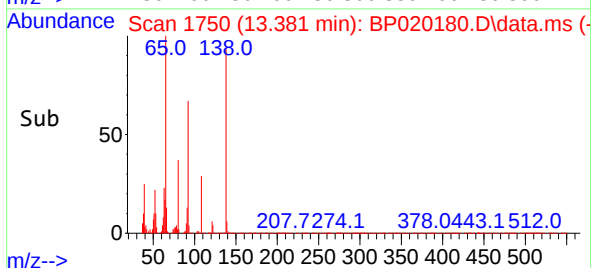
Reviewed By :Yogesh Patel 05/04/2024
Supervised By :mohammad ahmed 05/06/2024

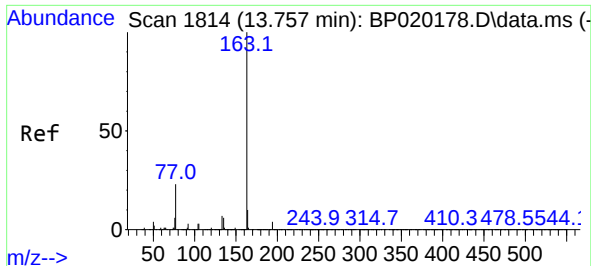


#45
2-Nitroaniline
Concen: 32.457 ng/ul
RT: 13.381 min Scan# 1750
Delta R.T. 0.000 min
Lab File: BP020180.D
Acq: 03 May 2024 17:48



Tgt Ion: 65 Resp: 154034
Ion Ratio Lower Upper
65 100
92 66.5 55.6 83.4
138 93.3 73.1 109.7





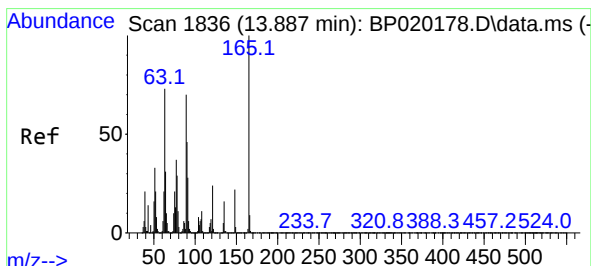
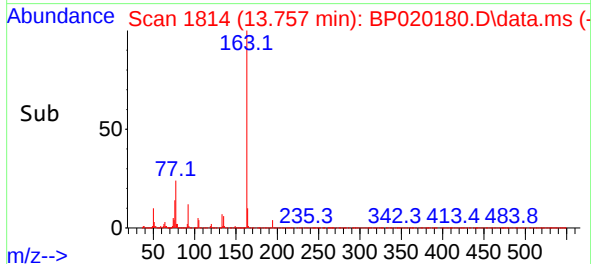
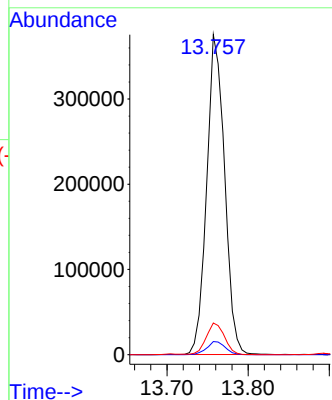
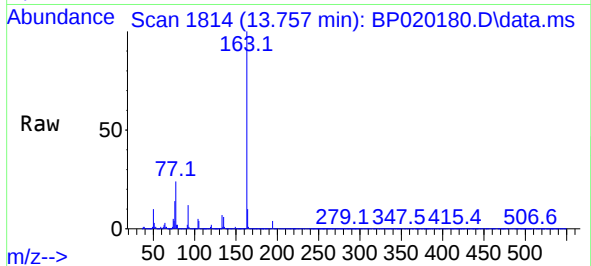
#47
Dimethylphthalate
Concen: 30.510 ng/ul
RT: 13.757 min Scan# 1814
Delta R.T. -0.006 min
Lab File: BP020180.D
Acq: 03 May 2024 17:48

Instrument :
BNA_P
ClientSampleId :
SLCS681

Tgt Ion:163 Resp: 573699
Ion Ratio Lower Upper
163 100
194 4.1 3.1 4.7
164 9.9 8.2 12.4

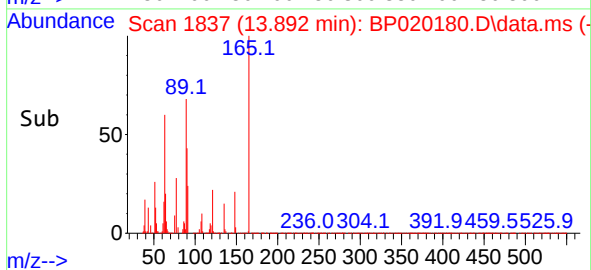
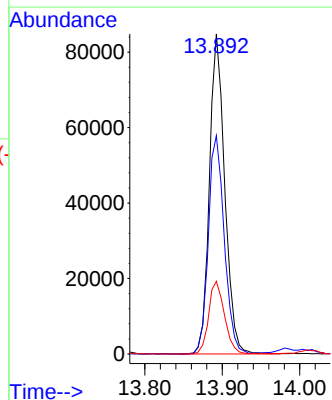
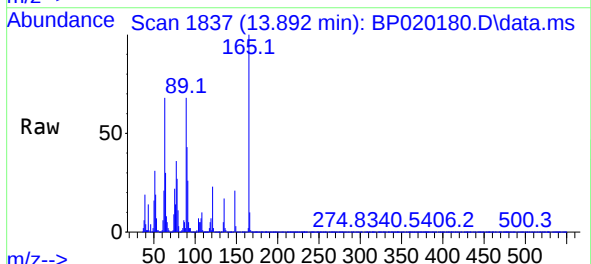
Manual Integrations
APPROVED

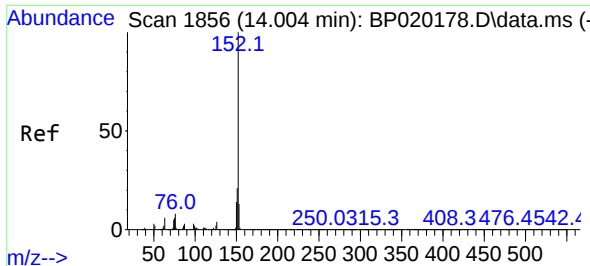
Reviewed By :Yogesh Patel 05/04/2024
Supervised By :mohammad ahmed 05/06/2024



#48
2,6-Dinitrotoluene
Concen: 31.112 ng/ul
RT: 13.892 min Scan# 1837
Delta R.T. -0.006 min
Lab File: BP020180.D
Acq: 03 May 2024 17:48

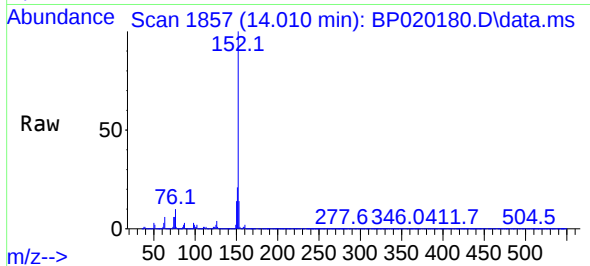
Tgt Ion:165 Resp: 116299
Ion Ratio Lower Upper
165 100
89 68.2 51.0 76.6
121 22.7 18.5 27.7





#50
Acenaphthylene
Concen: 30.015 ng/ul
RT: 14.010 min Scan# 1856
Delta R.T. 0.000 min
Lab File: BP020180.D
Acq: 03 May 2024 17:48

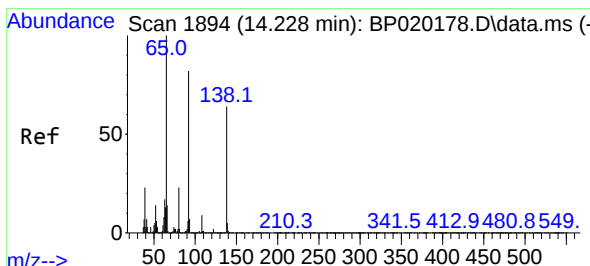
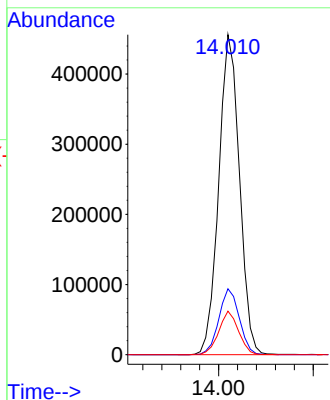
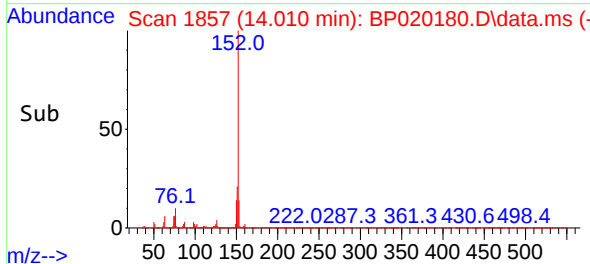
Instrument :
BNA_P
ClientSampleId :
SLCS681



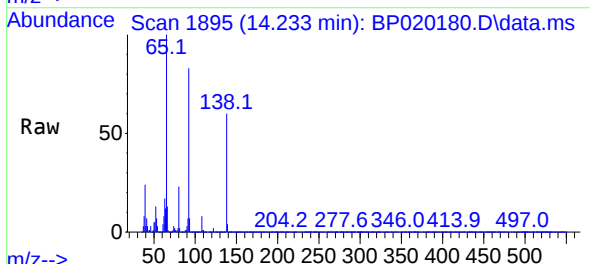
Tgt Ion:152 Resp: 694239
Ion Ratio Lower Upper
152 100
151 20.6 16.5 24.7
153 13.6 10.3 15.5

Manual Integrations
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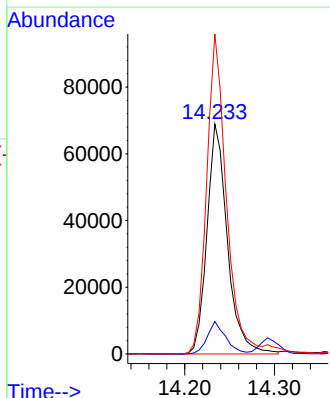
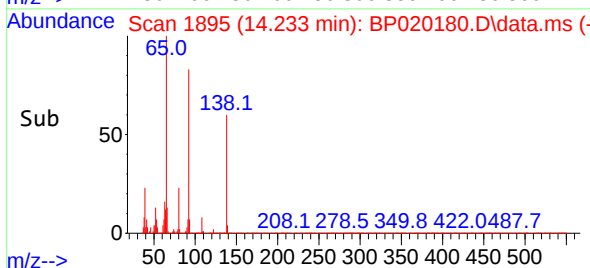
Reviewed By :Yogesh Patel 05/04/2024
Supervised By :mohammad ahmed 05/06/2024

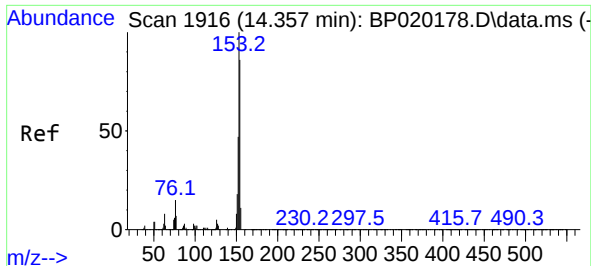


#51
3-Nitroaniline
Concen: 31.226 ng/ul
RT: 14.233 min Scan# 1895
Delta R.T. -0.006 min
Lab File: BP020180.D
Acq: 03 May 2024 17:48



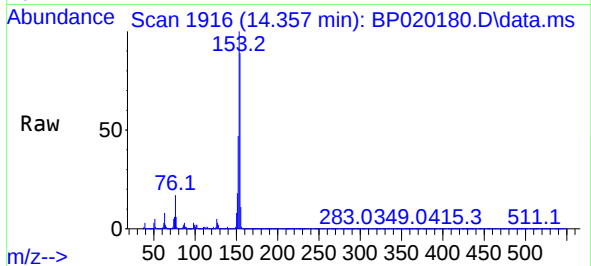
Tgt Ion:138 Resp: 108870
Ion Ratio Lower Upper
138 100
108 14.1 10.8 16.2
92 139.1 103.3 154.9





#52
Acenaphthene
Concen: 29.455 ng/ul
RT: 14.357 min Scan# 1916
Delta R.T. 0.000 min
Lab File: BP020180.D
Acq: 03 May 2024 17:48

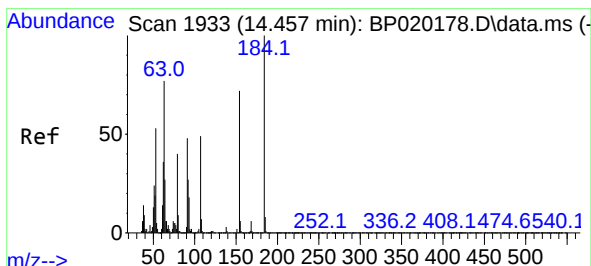
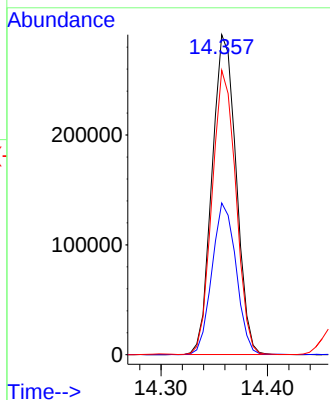
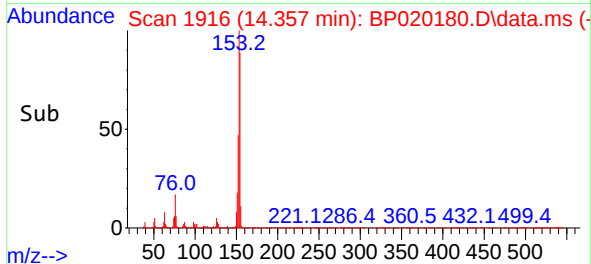
Instrument :
BNA_P
ClientSampleId :
SLCS681



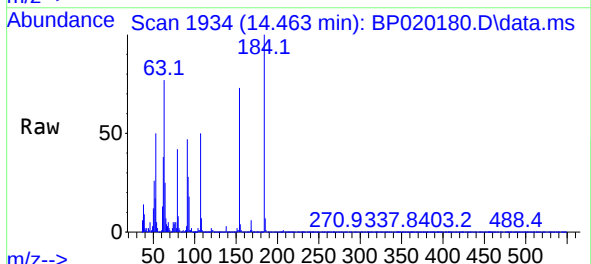
Tgt Ion:153 Resp: 45784
Ion Ratio Lower Upper
153 100
152 47.4 37.4 56.2
154 88.9 70.3 105.5

Manual Integrations
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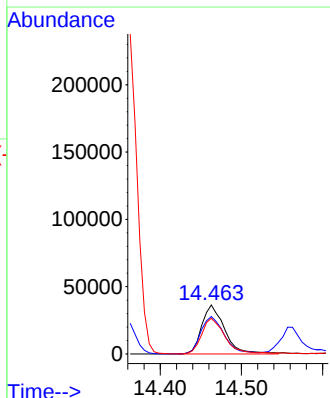
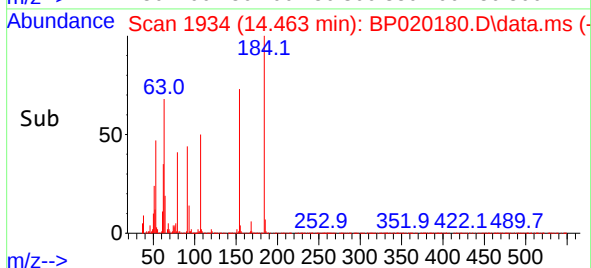
Reviewed By :Yogesh Patel 05/04/2024
Supervised By :mohammad ahmed 05/06/2024

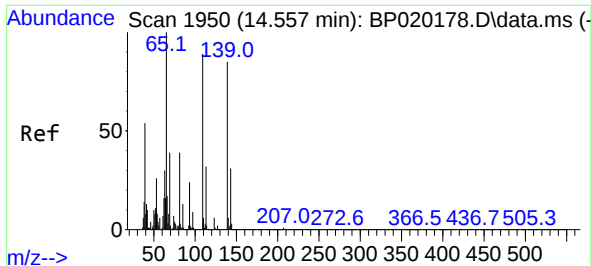


#53
2,4-Dinitrophenol
Concen: 31.005 ng/ul
RT: 14.463 min Scan# 1934
Delta R.T. 0.006 min
Lab File: BP020180.D
Acq: 03 May 2024 17:48



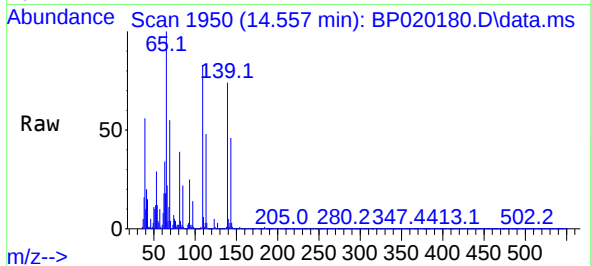
Tgt Ion:184 Resp: 71141
Ion Ratio Lower Upper
184 100
63 76.5 65.6 98.4
154 72.8 53.8 80.8





#55
4-Nitrophenol
Concen: 30.123 ng/ul
RT: 14.557 min Scan# 1950
Delta R.T. 0.000 min
Lab File: BP020180.D
Acq: 03 May 2024 17:48

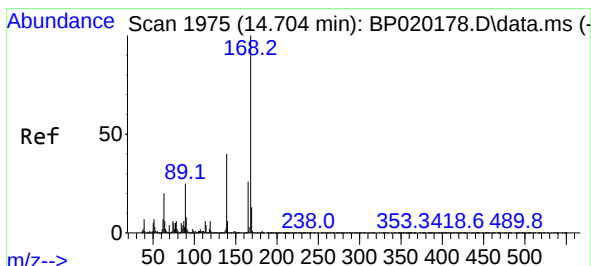
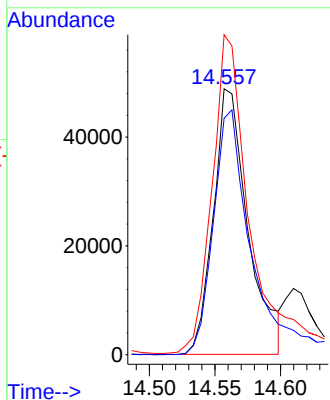
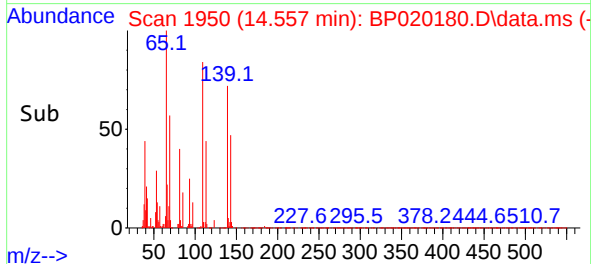
Instrument :
BNA_P
ClientSampleId :
SLCS681



Tgt Ion:109 Resp: 8973
Ion Ratio Lower Upper
109 100
139 88.9 78.4 117.6
65 120.3 101.8 152.6

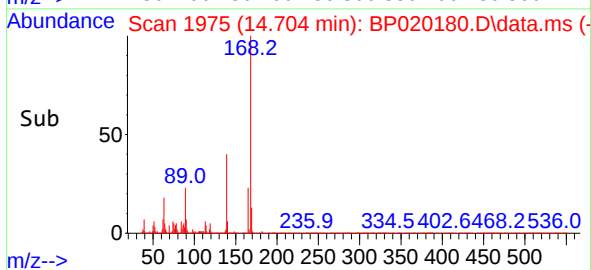
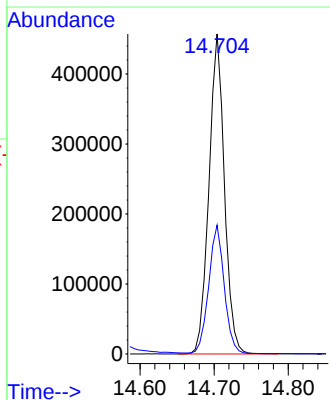
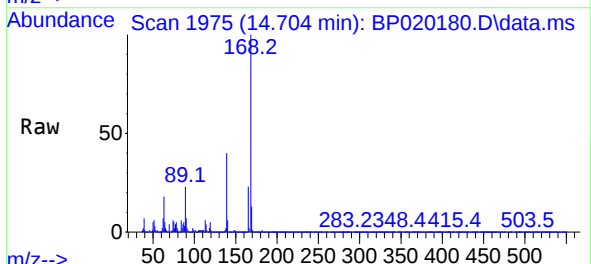
Manual Integrations
APPROVED

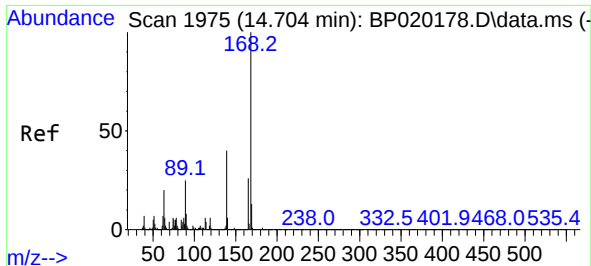
Reviewed By :Yogesh Patel 05/04/2024
Supervised By :mohammad ahmed 05/06/2024



#56
Dibenzofuran
Concen: 31.007 ng/ul
RT: 14.704 min Scan# 1975
Delta R.T. 0.000 min
Lab File: BP020180.D
Acq: 03 May 2024 17:48

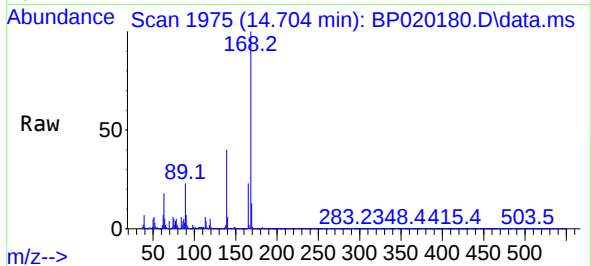
Tgt Ion:168 Resp: 662858
Ion Ratio Lower Upper
168 100
139 40.2 32.7 49.1





#57
2,4-Dinitrotoluene
Concen: 31.430 ng/ul
RT: 14.704 min Scan# 1975
Delta R.T. 0.000 min
Lab File: BP020180.D
Acq: 03 May 2024 17:48

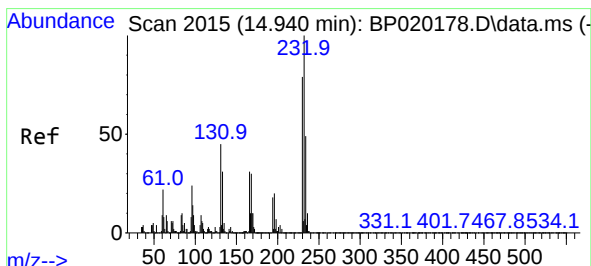
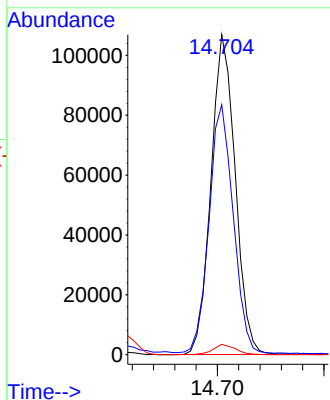
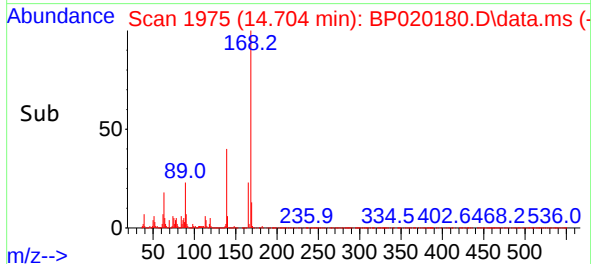
Instrument :
BNA_P
ClientSampleId :
SLCS681



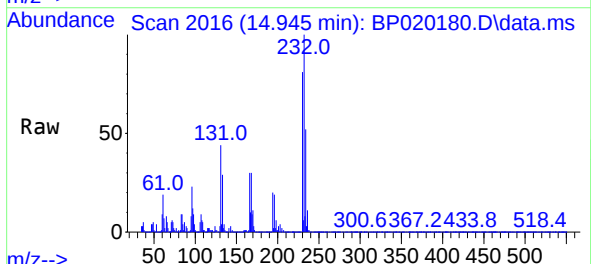
Tgt Ion:165 Resp: 168910
Ion Ratio Lower Upper
165 100
63 78.1 59.7 89.5
182 3.3 2.4 3.6

Manual Integrations
APPROVED

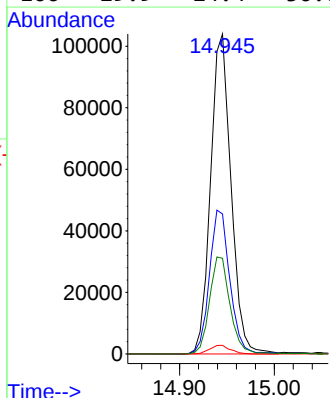
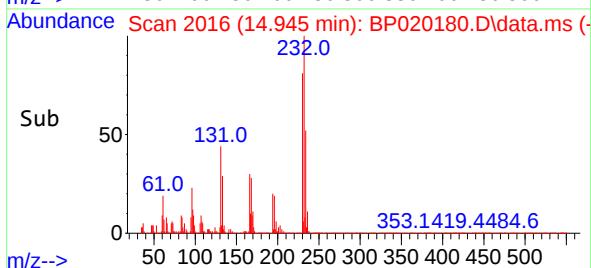
Reviewed By :Yogesh Patel 05/04/2024
Supervised By :mohammad ahmed 05/06/2024

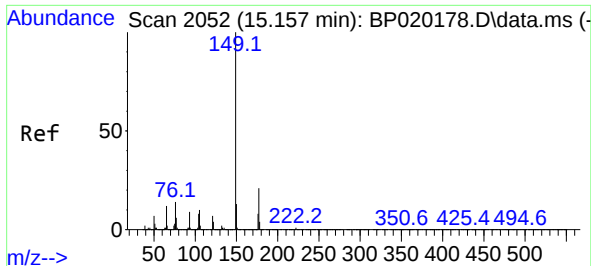


#58
2,3,4,6-Tetrachlorophenol
Concen: 32.252 ng/ul
RT: 14.945 min Scan# 2016
Delta R.T. 0.000 min
Lab File: BP020180.D
Acq: 03 May 2024 17:48



Tgt Ion:232 Resp: 155377
Ion Ratio Lower Upper
232 100
131 43.8 36.7 55.1
130 2.7 1.9 2.9
166 29.9 24.4 36.6





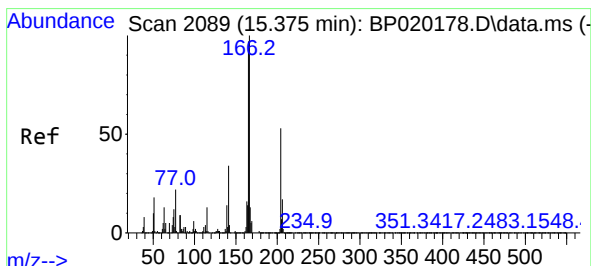
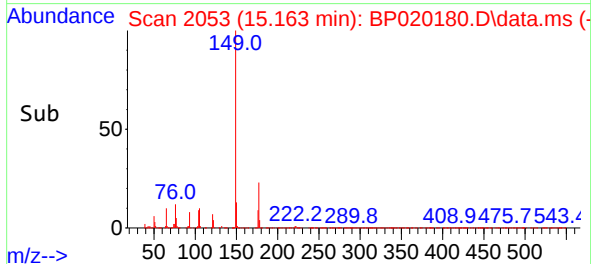
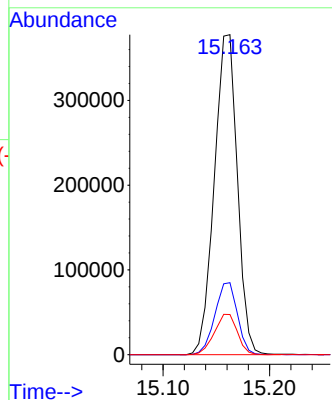
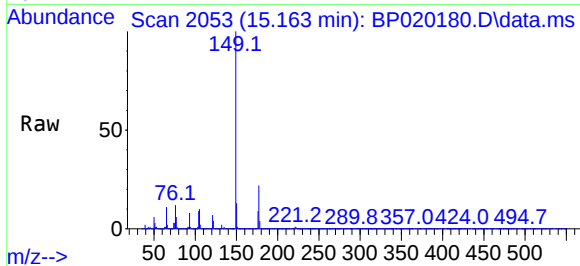
#59
Diethylphthalate
Concen: 30.193 ng/ul
RT: 15.163 min Scan# 2053
Delta R.T. 0.006 min
Lab File: BP020180.D
Acq: 03 May 2024 17:48

Instrument :
BNA_P
ClientSampleId :
SLCS681

Tgt Ion:149 Resp: 566734
Ion Ratio Lower Upper
149 100
177 22.5 17.9 26.9
150 12.5 10.2 15.2

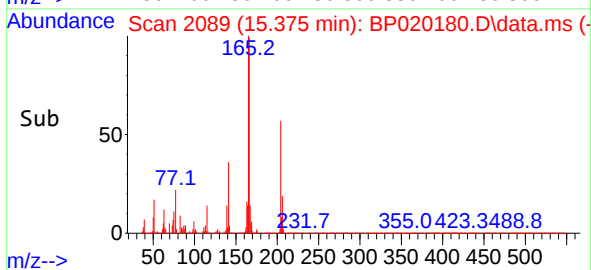
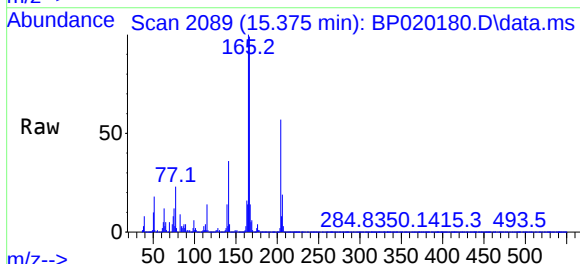
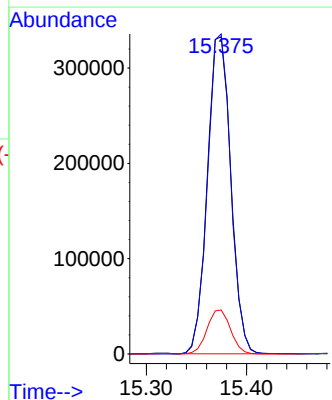
Manual Integrations
APPROVED

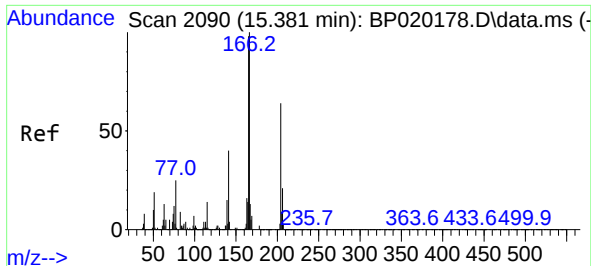
Reviewed By :Yogesh Patel 05/04/2024
Supervised By :mohammad ahmed 05/06/2024



#61
Fluorene
Concen: 30.606 ng/ul
RT: 15.375 min Scan# 2089
Delta R.T. 0.000 min
Lab File: BP020180.D
Acq: 03 May 2024 17:48

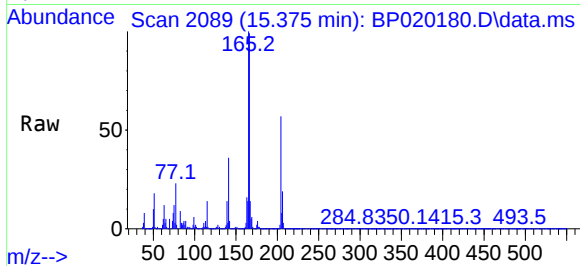
Tgt Ion:166 Resp: 543654
Ion Ratio Lower Upper
166 100
165 100.9 76.2 114.2
167 13.9 10.3 15.5





#62
4-Chlorophenyl-phenylether
Concen: 31.032 ng/ul
RT: 15.375 min Scan# 2089
Delta R.T. 0.000 min
Lab File: BP020180.D
Acq: 03 May 2024 17:48

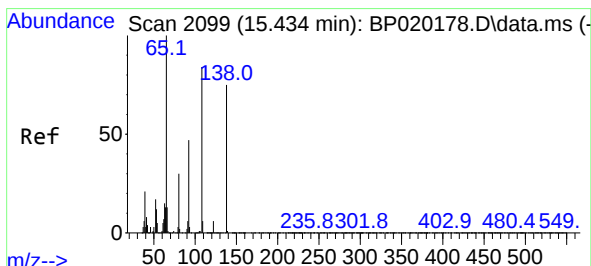
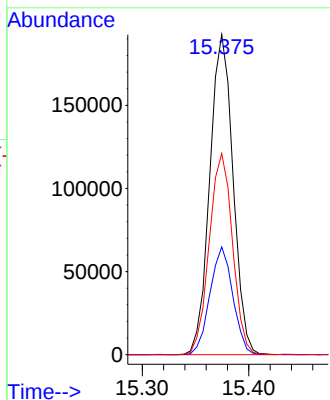
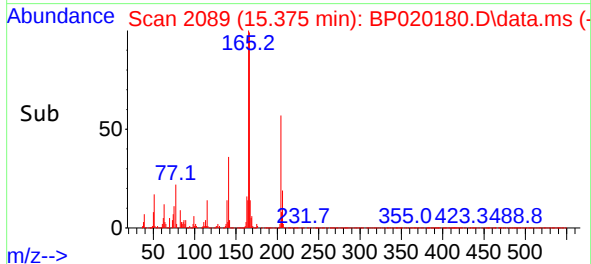
Instrument :
BNA_P
ClientSampleId :
SLCS681



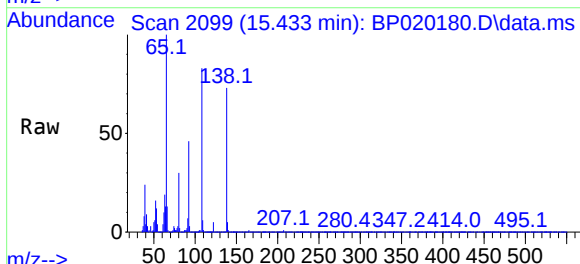
Tgt Ion:204 Resp: 29242
Ion Ratio Lower Upper
204 100
206 33.7 25.4 38.2
141 62.9 53.0 79.6

Manual Integrations
APPROVED

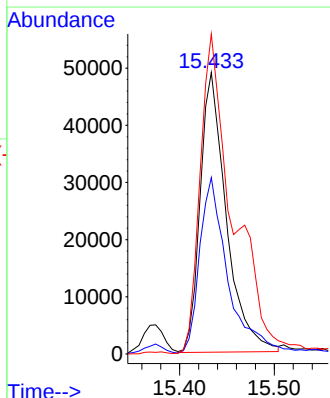
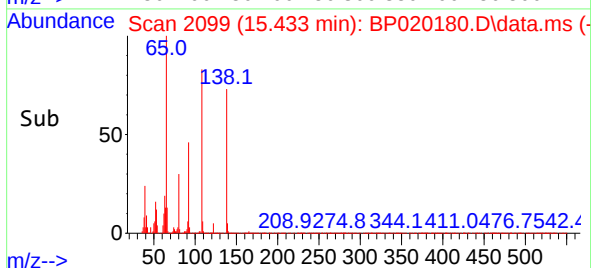
Reviewed By :Yogesh Patel 05/04/2024
Supervised By :mohammad ahmed 05/06/2024

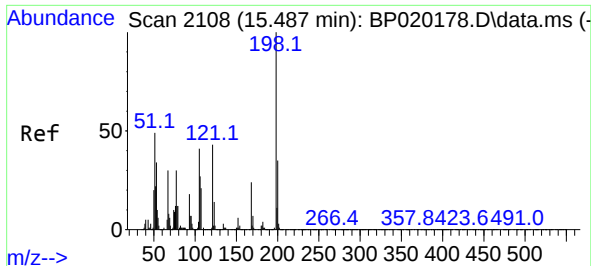


#63
4-Nitroaniline
Concen: 32.275 ng/ul
RT: 15.433 min Scan# 2099
Delta R.T. -0.006 min
Lab File: BP020180.D
Acq: 03 May 2024 17:48



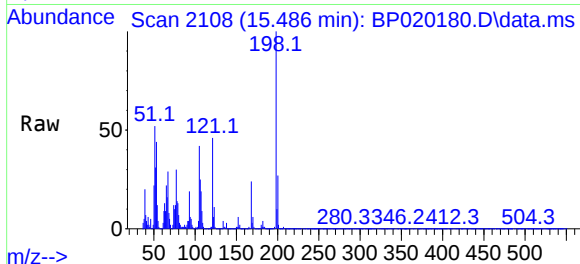
Tgt Ion:138 Resp: 93776
Ion Ratio Lower Upper
138 100
92 62.7 47.6 71.4
108 113.7 90.5 135.7





#66
4,6-Dinitro-2-methylphenol
Concen: 31.716 ng/ul
RT: 15.486 min Scan# 2108
Delta R.T. -0.006 min
Lab File: BP020180.D
Acq: 03 May 2024 17:48

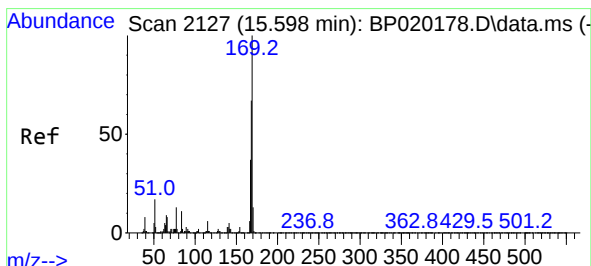
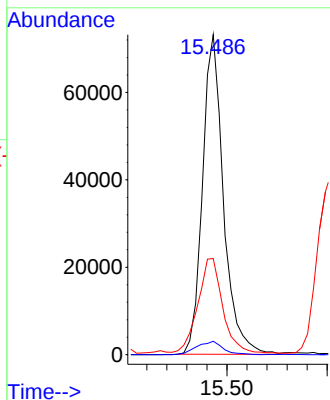
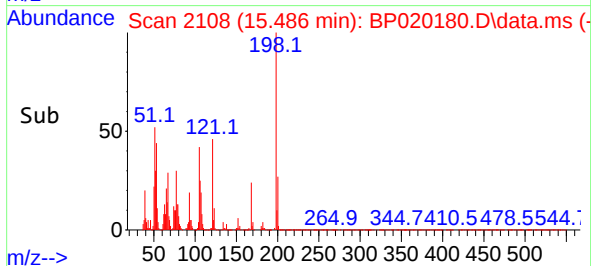
Instrument :
BNA_P
ClientSampleId :
SLCS681



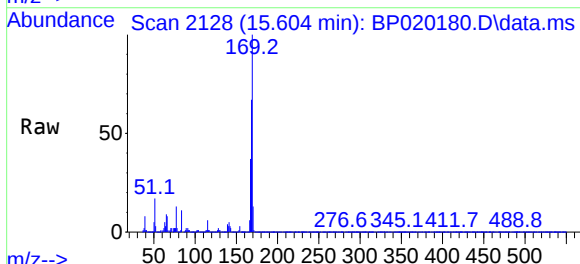
Tgt Ion:198 Resp: 106229
Ion Ratio Lower Upper
198 100
182 4.2 3.3 4.9
77 30.0 24.4 36.6

Manual Integrations
APPROVED

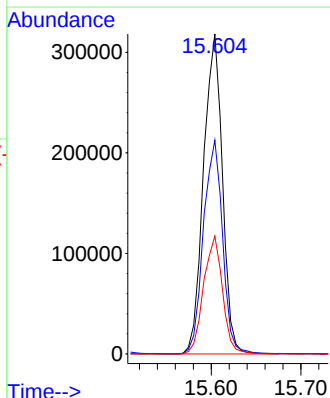
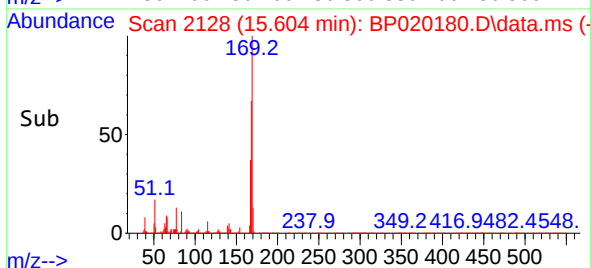
Reviewed By :Yogesh Patel 05/04/2024
Supervised By :mohammad ahmed 05/06/2024

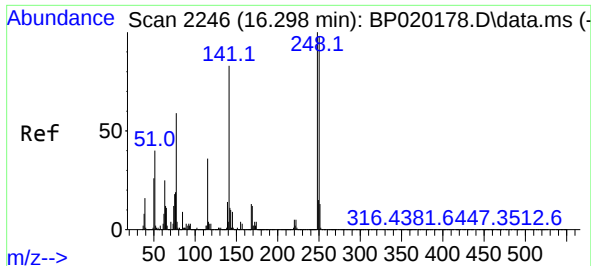


#67
N-Nitrosodiphenylamine
Concen: 32.978 ng/ul
RT: 15.604 min Scan# 2128
Delta R.T. 0.000 min
Lab File: BP020180.D
Acq: 03 May 2024 17:48



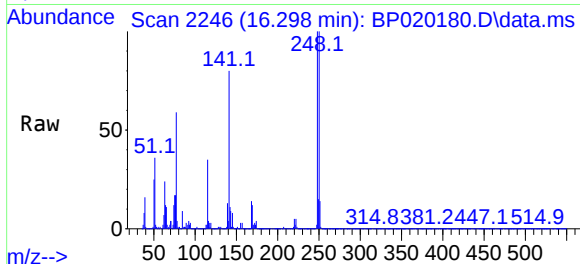
Tgt Ion:169 Resp: 464776
Ion Ratio Lower Upper
169 100
168 66.8 54.2 81.2
167 36.8 29.0 43.6





#68
4-Bromophenyl-phenylether
Concen: 32.969 ng/ul
RT: 16.298 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP020180.D
Acq: 03 May 2024 17:48

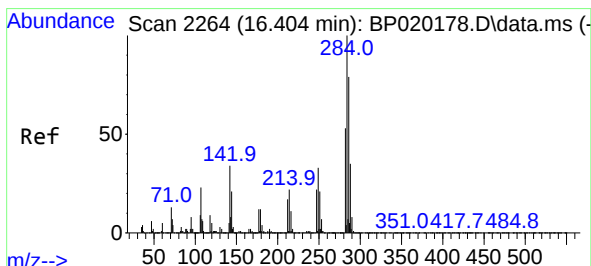
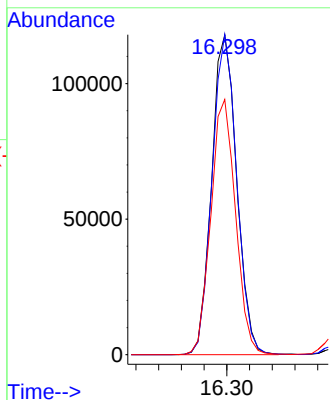
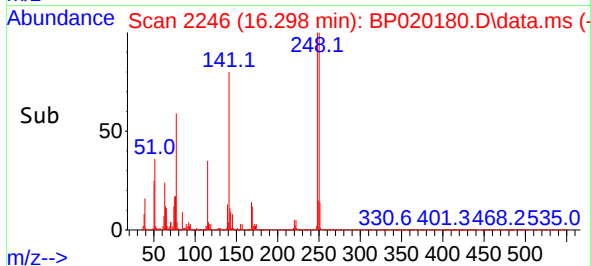
Instrument :
BNA_P
ClientSampleId :
SLCS681



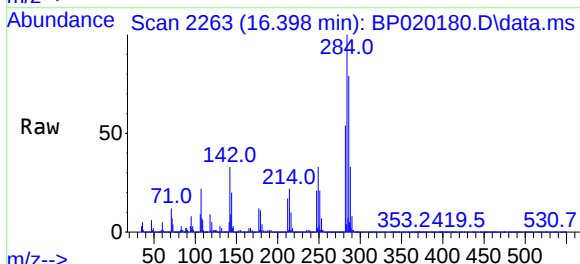
Tgt Ion:248 Resp: 18076
Ion Ratio Lower Upper
248 100
250 100.1 76.2 114.4
141 79.8 57.2 85.8

Manual Integrations
APPROVED

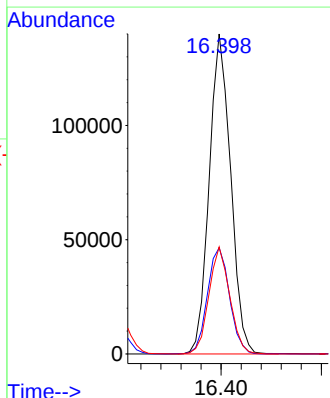
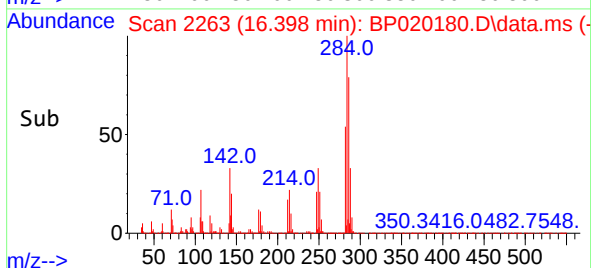
Reviewed By :Yogesh Patel 05/04/2024
Supervised By :mohammad ahmed 05/06/2024

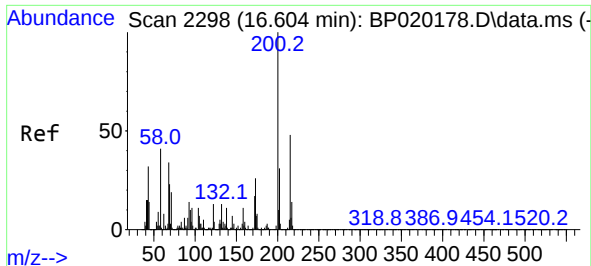


#69
Hexachlorobenzene
Concen: 32.701 ng/ul
RT: 16.398 min Scan# 2263
Delta R.T. 0.000 min
Lab File: BP020180.D
Acq: 03 May 2024 17:48



Tgt Ion:284 Resp: 207660
Ion Ratio Lower Upper
284 100
142 33.2 27.8 41.8
249 33.5 25.4 38.0





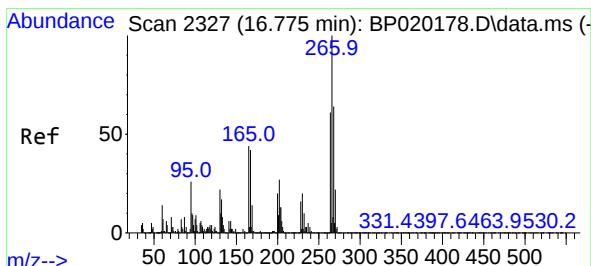
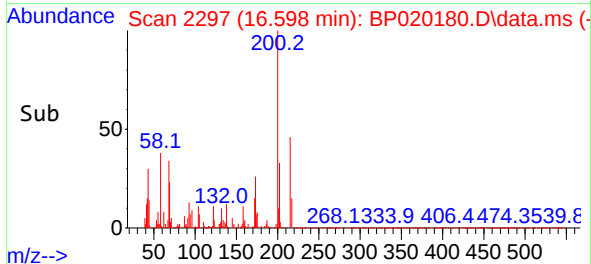
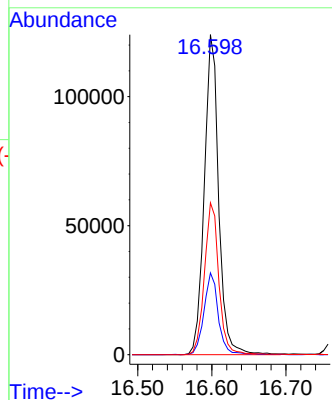
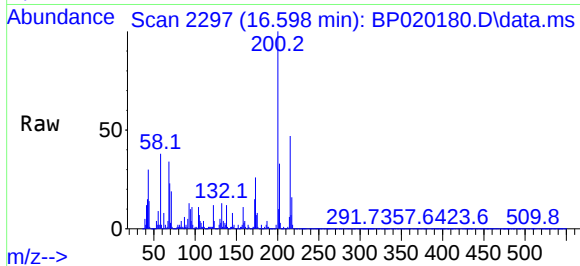
#70
Atrazine
Concen: 33.505 ng/ul
RT: 16.598 min Scan# 21
Delta R.T. 0.006 min
Lab File: BP020180.D
Acq: 03 May 2024 17:48

Instrument :
BNA_P
ClientSampleId :
SLCS681

Tgt Ion:200 Resp: 16744
Ion Ratio Lower Upper
200 100
173 25.5 20.3 30.5
215 47.4 37.8 56.8

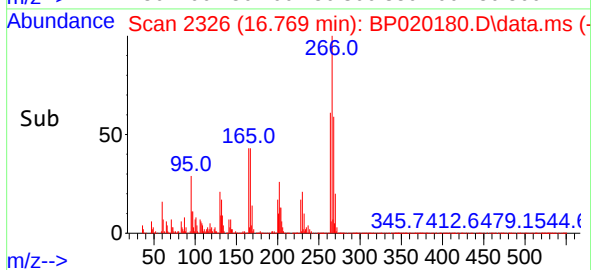
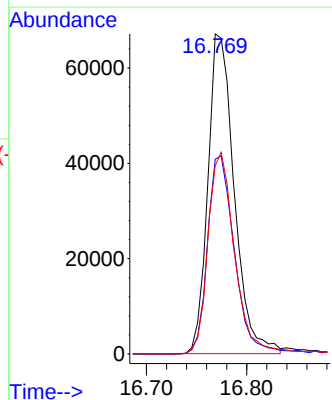
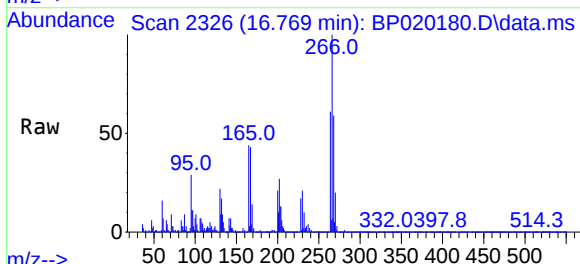
Manual Integrations
APPROVED

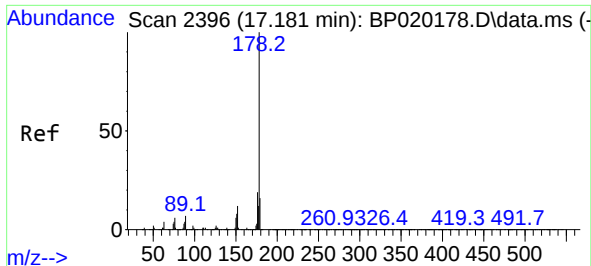
Reviewed By :Yogesh Patel 05/04/2024
Supervised By :mohammad ahmed 05/06/2024



#71
Pentachlorophenol
Concen: 32.007 ng/ul
RT: 16.769 min Scan# 2326
Delta R.T. -0.006 min
Lab File: BP020180.D
Acq: 03 May 2024 17:48

Tgt Ion:266 Resp: 122856
Ion Ratio Lower Upper
266 100
264 60.9 49.8 74.6
268 58.9 50.4 75.6





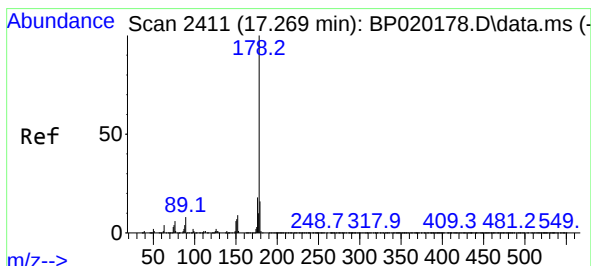
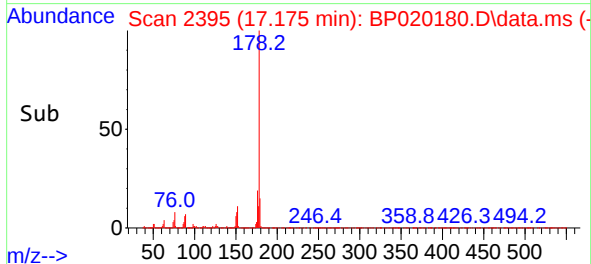
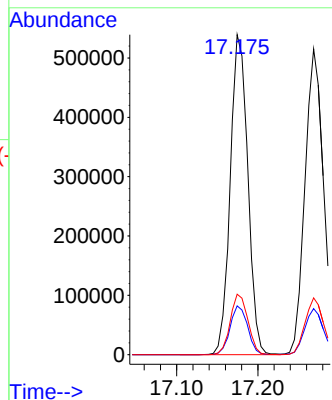
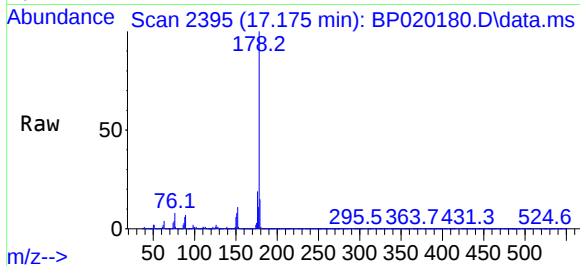
#72
Phenanthrene
Concen: 31.341 ng/ul
RT: 17.175 min Scan# 2395
Delta R.T. 0.000 min
Lab File: BP020180.D
Acq: 03 May 2024 17:48

Instrument :
BNA_P
ClientSampleId :
SLCS681

Tgt Ion:178 Resp: 80939
Ion Ratio Lower Upper
178 100
179 15.2 13.0 19.6
176 18.9 15.2 22.8

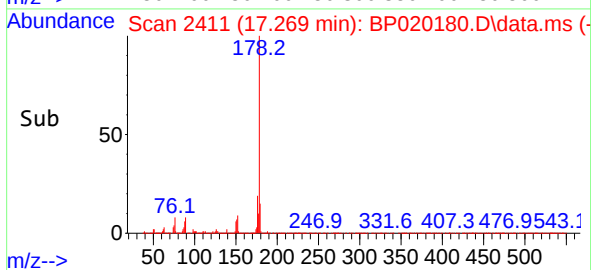
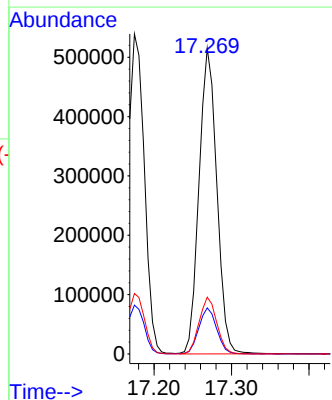
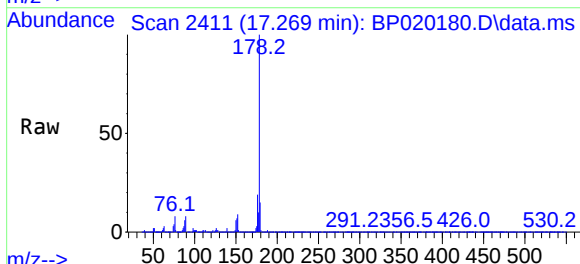
Manual Integrations
APPROVED

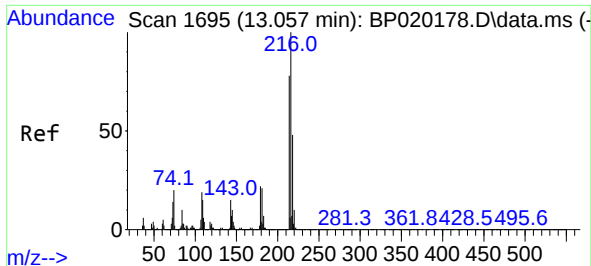
Reviewed By :Yogesh Patel 05/04/2024
Supervised By :mohammad ahmed 05/06/2024



#74
Anthracene
Concen: 31.235 ng/ul
RT: 17.269 min Scan# 2411
Delta R.T. -0.006 min
Lab File: BP020180.D
Acq: 03 May 2024 17:48

Tgt Ion:178 Resp: 820470
Ion Ratio Lower Upper
178 100
179 15.1 12.0 18.0
176 18.6 14.8 22.2





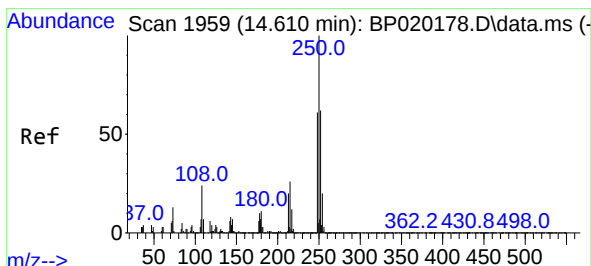
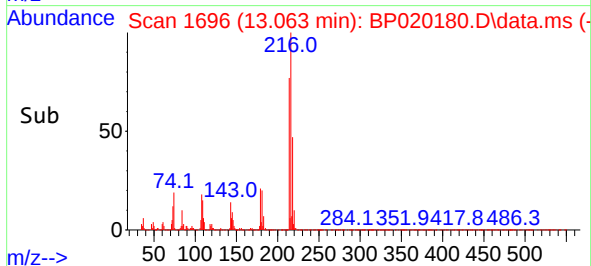
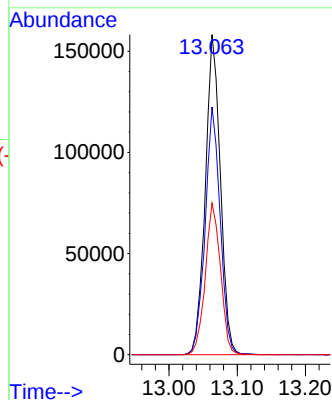
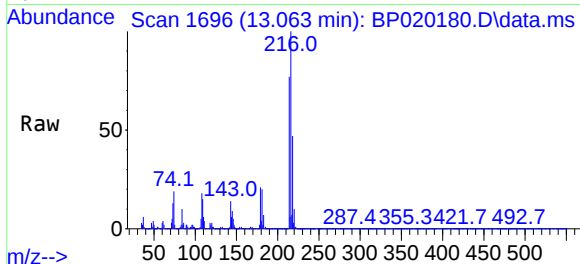
#75
1,2,3,4-Tetrachlorobenzene
Concen: 32.363 ng/uL
RT: 13.063 min Scan# 1
Delta R.T. 0.000 min
Lab File: BP020180.D
Acq: 03 May 2024 17:48

Instrument :
BNA_P
ClientSampleId :
SLCS681

Tgt Ion:216 Resp: 243468
Ion Ratio Lower Upper
216 100
214 77.4 60.1 90.1
218 47.4 38.7 58.1

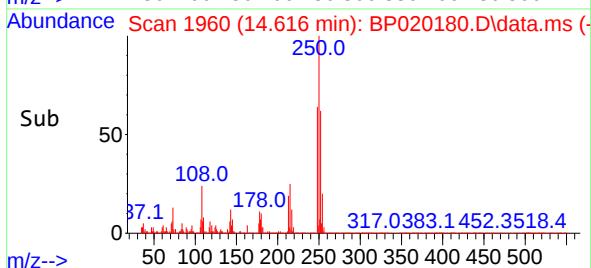
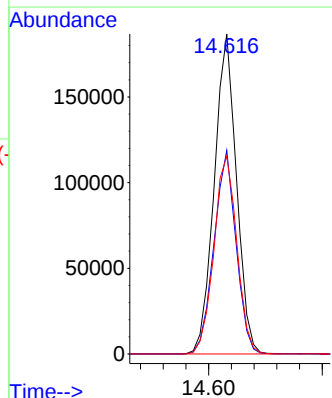
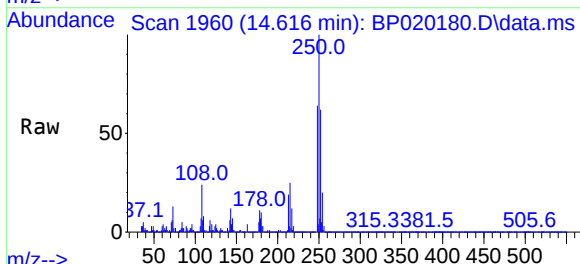
Manual Integrations
APPROVED

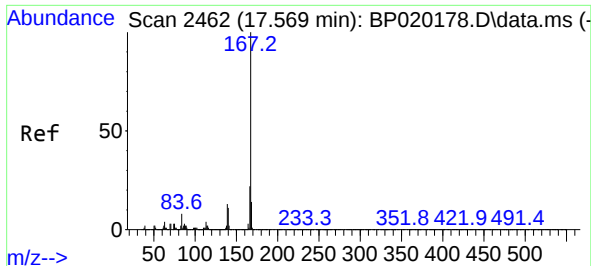
Reviewed By :Yogesh Patel 05/04/2024
Supervised By :mohammad ahmed 05/06/2024



#76
Pentachlorobenzene
Concen: 33.674 ng/uL
RT: 14.616 min Scan# 1960
Delta R.T. 0.000 min
Lab File: BP020180.D
Acq: 03 May 2024 17:48

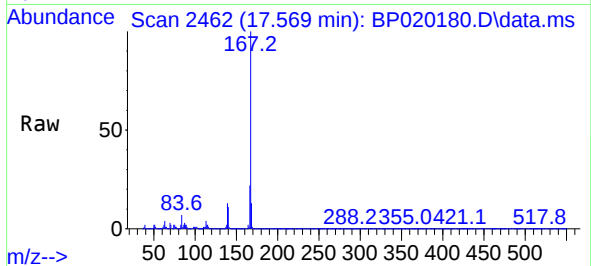
Tgt Ion:250 Resp: 253506
Ion Ratio Lower Upper
250 100
248 63.6 51.0 76.6
252 61.9 52.1 78.1





#77
 Carbazole
 Concen: 30.771 ng/ul
 RT: 17.569 min Scan# 2462
 Delta R.T. -0.006 min
 Lab File: BP020180.D
 Acq: 03 May 2024 17:48

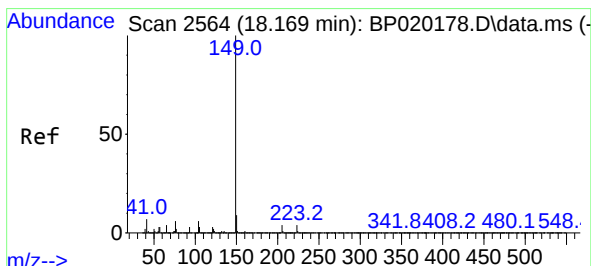
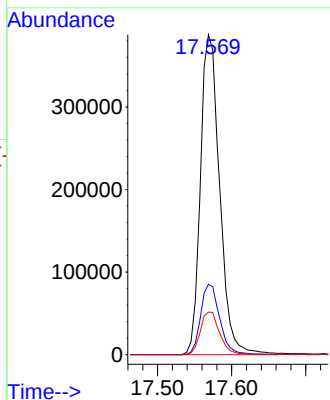
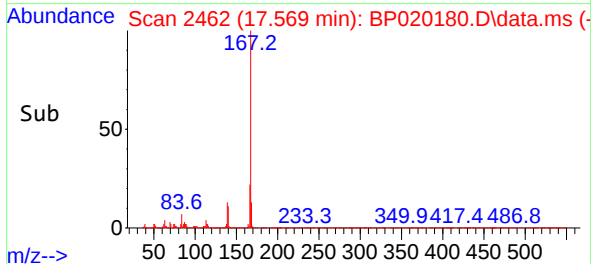
Instrument :
 BNA_P
 ClientSampleId :
 SLCS681



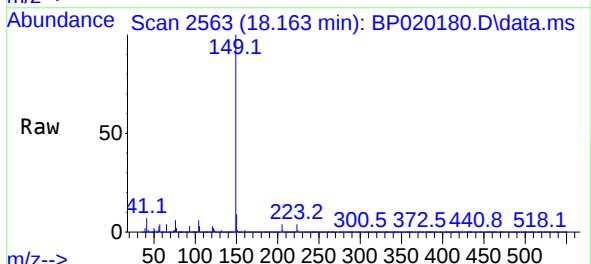
Tgt Ion:167 Resp: 696312
 Ion Ratio Lower Upper
 167 100
 166 22.0 17.4 26.0
 139 13.3 11.0 16.4

Manual Integrations
 APPROVED

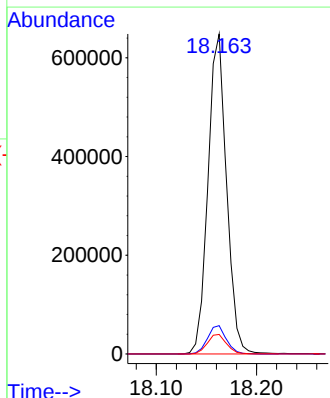
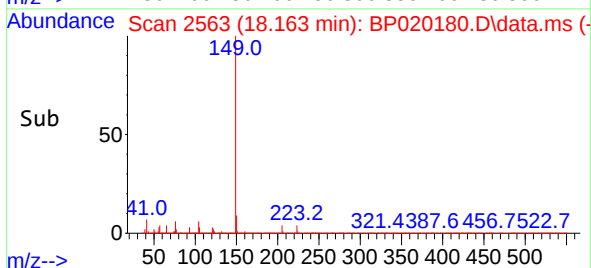
Reviewed By :Yogesh Patel 05/04/2024
 Supervised By :mohammad ahmed 05/06/2024

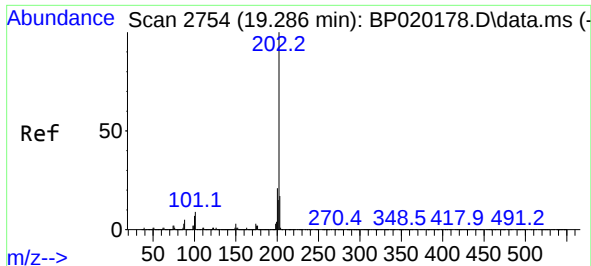


#78
 Di-n-butylphthalate
 Concen: 30.407 ng/ul
 RT: 18.163 min Scan# 2563
 Delta R.T. 0.000 min
 Lab File: BP020180.D
 Acq: 03 May 2024 17:48



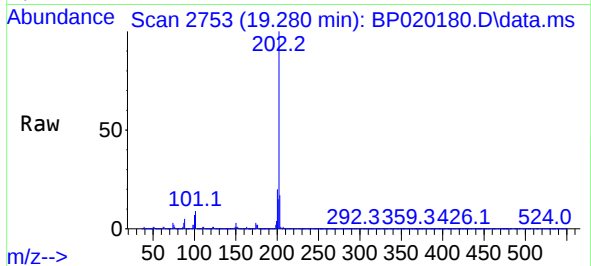
Tgt Ion:149 Resp: 834004
 Ion Ratio Lower Upper
 149 100
 150 8.9 7.4 11.0
 104 6.1 5.0 7.6





#80
Fluoranthene
Concen: 32.115 ng/ul
RT: 19.280 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP020180.D
Acq: 03 May 2024 17:48

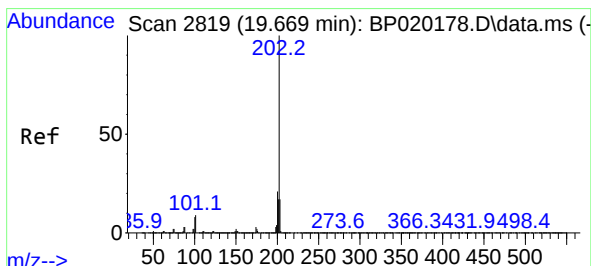
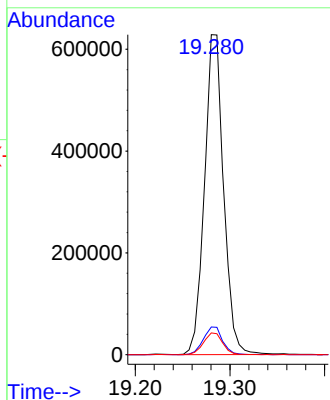
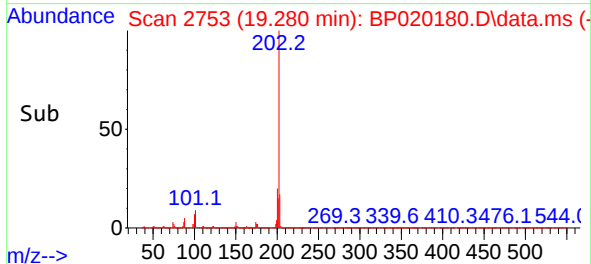
Instrument :
BNA_P
ClientSampleId :
SLCS681



Tgt Ion:202 Resp: 88018
Ion Ratio Lower Upper
202 100
101 8.6 7.0 10.4
100 6.8 5.5 8.3

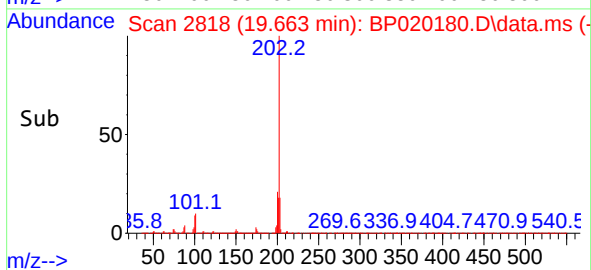
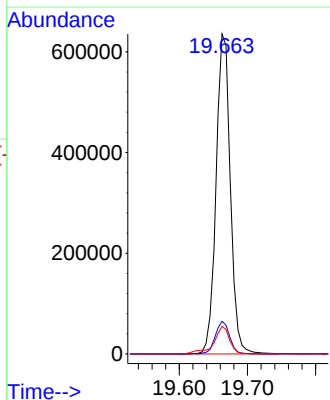
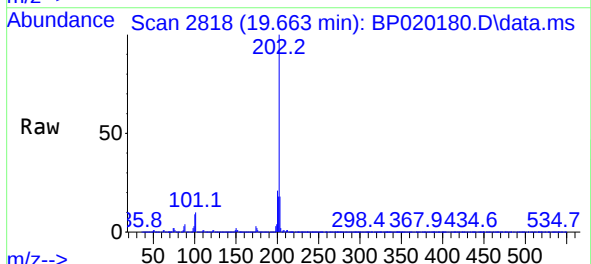
Manual Integrations
APPROVED

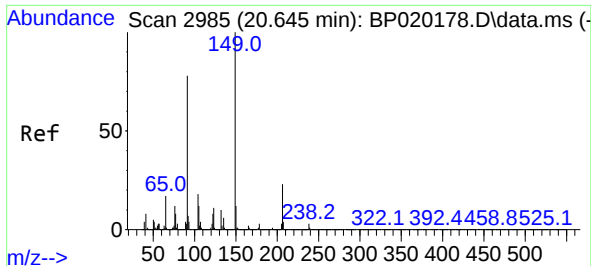
Reviewed By :Yogesh Patel 05/04/2024
Supervised By :mohammad ahmed 05/06/2024



#82
Pyrene
Concen: 32.435 ng/ul
RT: 19.663 min Scan# 2818
Delta R.T. -0.006 min
Lab File: BP020180.D
Acq: 03 May 2024 17:48

Tgt Ion:202 Resp: 924939
Ion Ratio Lower Upper
202 100
101 10.2 8.1 12.1
100 8.6 6.8 10.2





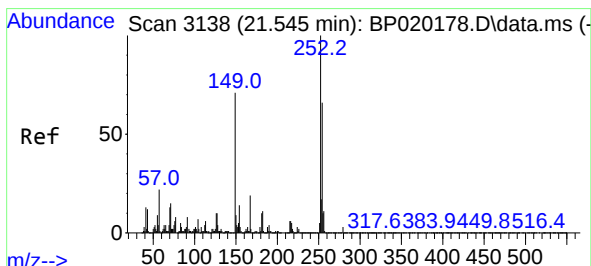
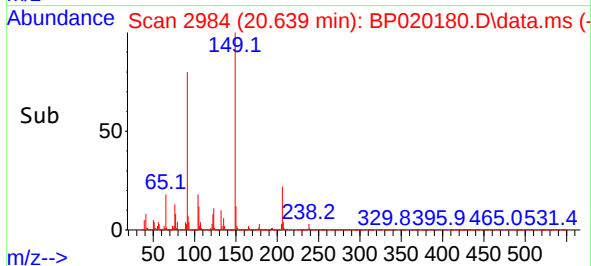
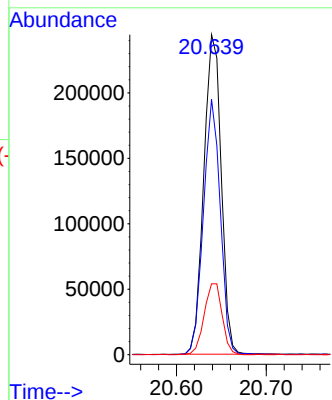
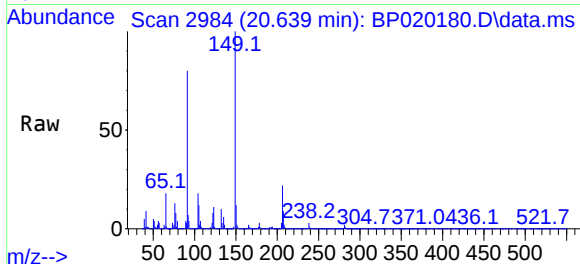
#83
Butylbenzylphthalate
Concen: 30.483 ng/ul
RT: 20.639 min Scan# 2985
Delta R.T. 0.000 min
Lab File: BP020180.D
Acq: 03 May 2024 17:48

Instrument :
BNA_P
ClientSampleId :
SLCS681

Tgt Ion:149 Resp: 32998
Ion Ratio Lower Upper
149 100
91 79.8 62.7 94.1
206 22.1 17.3 25.9

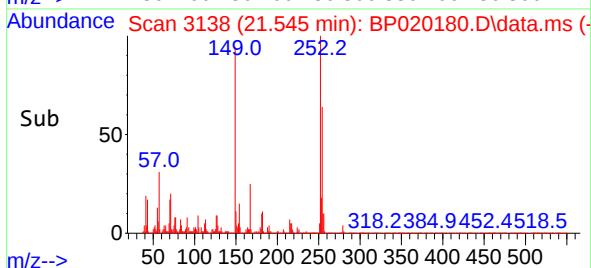
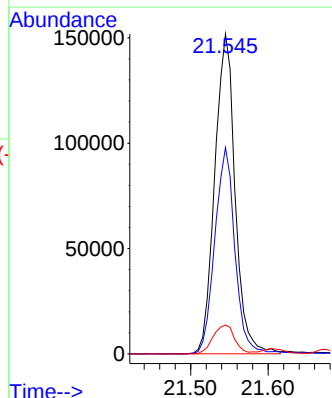
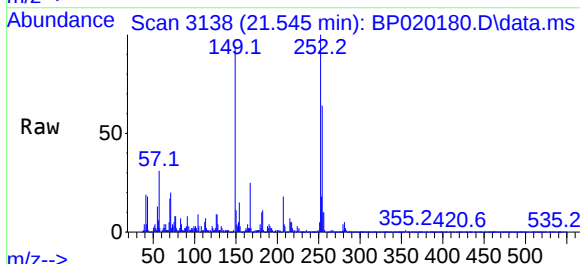
Manual Integrations
APPROVED

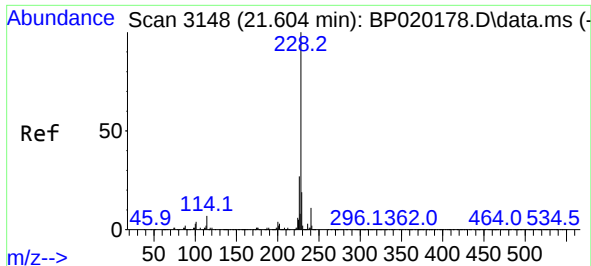
Reviewed By :Yogesh Patel 05/04/2024
Supervised By :mohammad ahmed 05/06/2024



#84
3,3'-Dichlorobenzidine
Concen: 34.171 ng/ul
RT: 21.545 min Scan# 3138
Delta R.T. 0.012 min
Lab File: BP020180.D
Acq: 03 May 2024 17:48

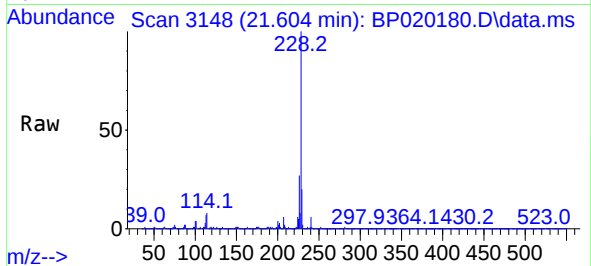
Tgt Ion:252 Resp: 277067
Ion Ratio Lower Upper
252 100
254 64.5 50.2 75.4
126 9.1 7.3 10.9





#85
Benzo(a)anthracene
Concen: 31.252 ng/u1
RT: 21.604 min Scan# 3148
Delta R.T. 0.000 min
Lab File: BP020180.D
Acq: 03 May 2024 17:48

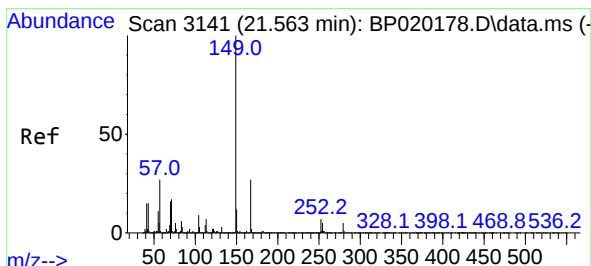
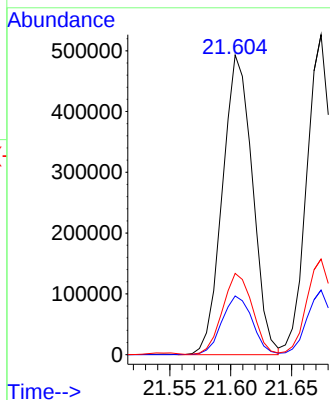
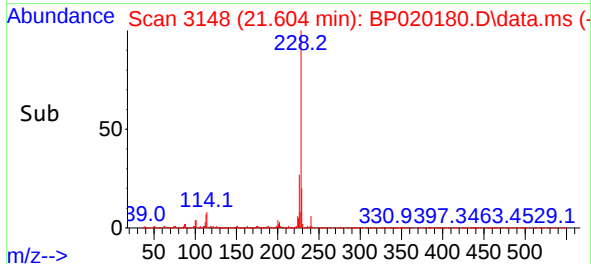
Instrument :
BNA_P
ClientSampleId :
SLCS681



Tgt Ion:228 Resp: 84449
Ion Ratio Lower Upper
228 100
229 19.6 15.8 23.8
226 27.1 21.5 32.3

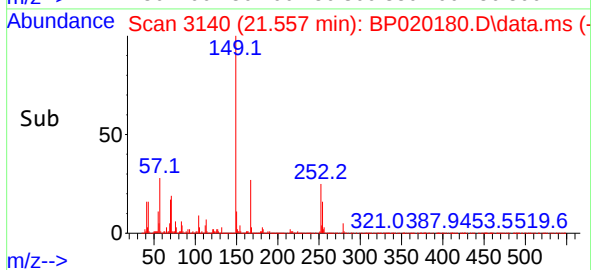
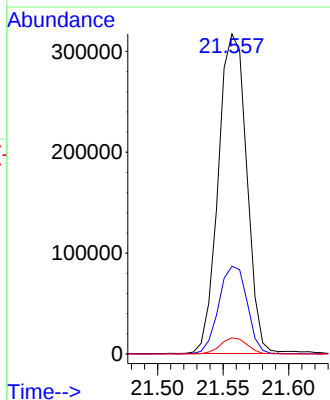
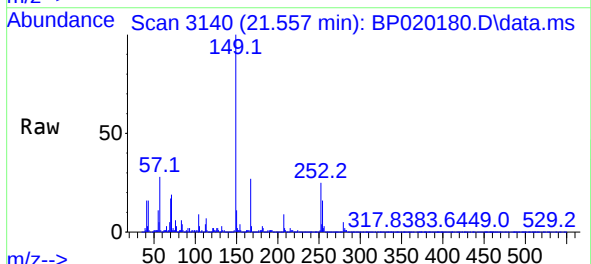
Manual Integrations
APPROVED

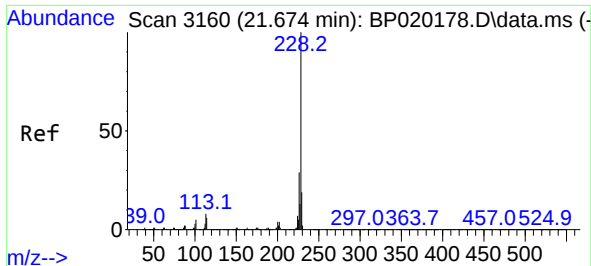
Reviewed By :Yogesh Patel 05/04/2024
Supervised By :mohammad ahmed 05/06/2024



#86
Bis(2-ethylhexyl)phthalate
Concen: 30.509 ng/u1
RT: 21.557 min Scan# 3140
Delta R.T. 0.000 min
Lab File: BP020180.D
Acq: 03 May 2024 17:48

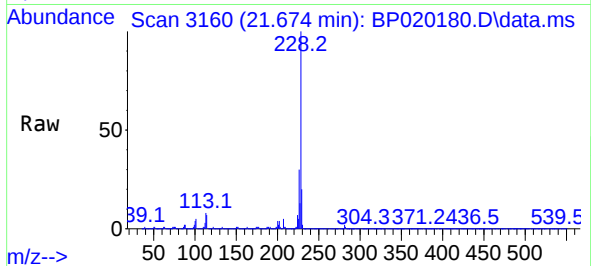
Tgt Ion:149 Resp: 476436
Ion Ratio Lower Upper
149 100
167 27.4 21.4 32.0
279 5.0 3.4 5.2





#87
Chrysene
Concen: 31.900 ng/ul
RT: 21.674 min Scan# 3160
Delta R.T. 0.006 min
Lab File: BP020180.D
Acq: 03 May 2024 17:48

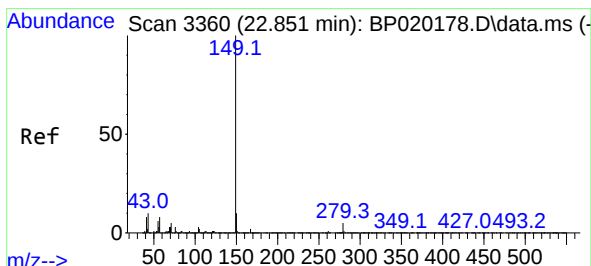
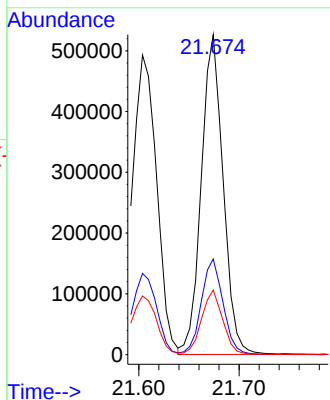
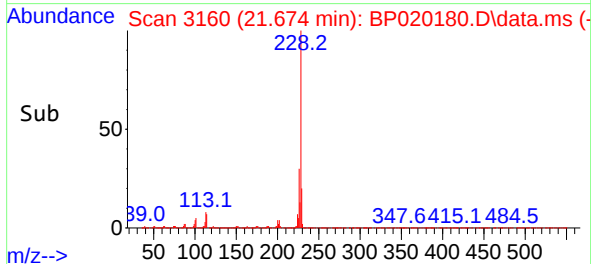
Instrument :
BNA_P
ClientSampleId :
SLCS681



Tgt Ion:228 Resp: 798935
Ion Ratio Lower Upper
228 100
226 29.9 24.2 36.4
229 20.2 15.9 23.9

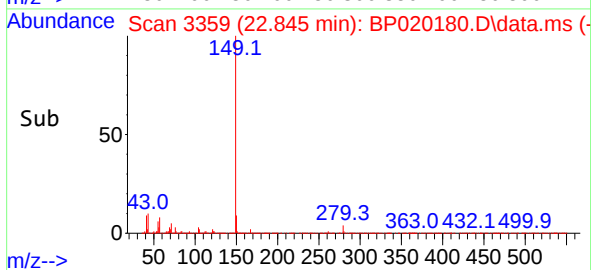
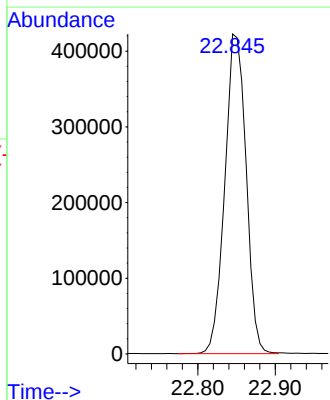
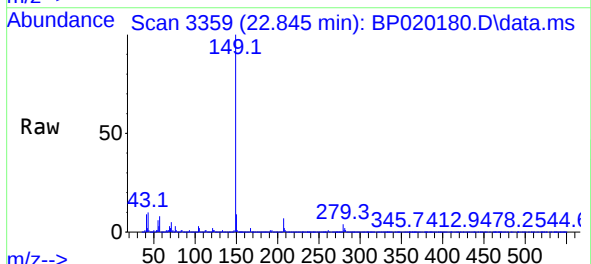
Manual Integrations
APPROVED

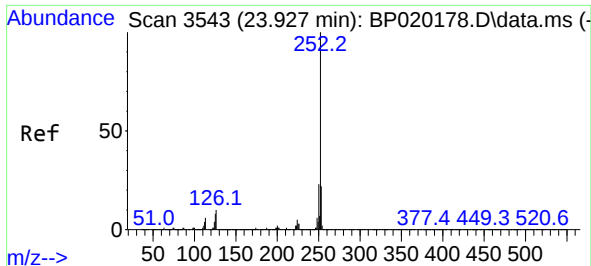
Reviewed By :Yogesh Patel 05/04/2024
Supervised By :mohammad ahmed 05/06/2024



#89
Di-n-octyl phthalate
Concen: 27.696 ng/ul
RT: 22.845 min Scan# 3359
Delta R.T. 0.000 min
Lab File: BP020180.D
Acq: 03 May 2024 17:48

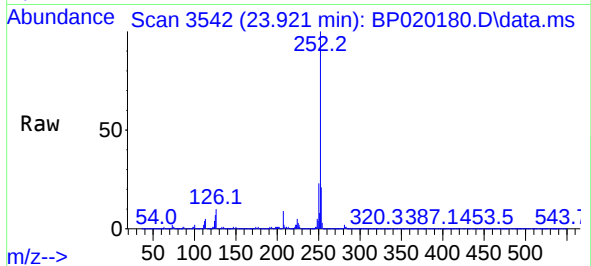
Tgt Ion:149 Resp: 808714





#90
Benzo(b)fluoranthene
Concen: 31.854 ng/ul
RT: 23.921 min Scan# 3542
Delta R.T. 0.012 min
Lab File: BP020180.D
Acq: 03 May 2024 17:48

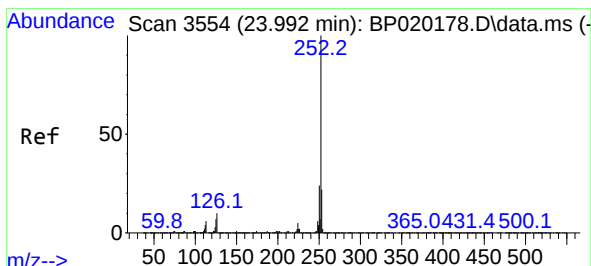
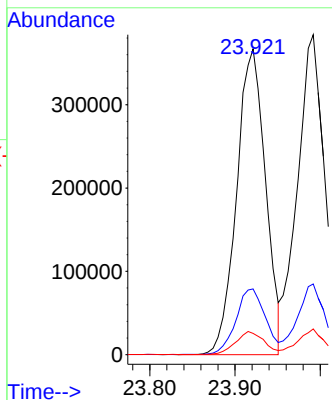
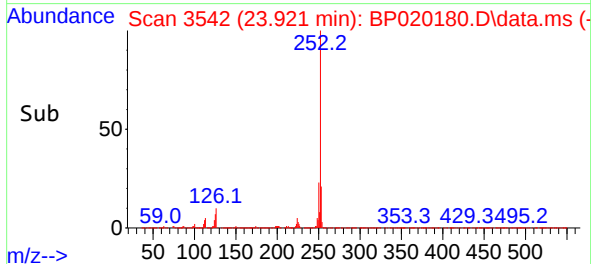
Instrument :
BNA_P
ClientSampleId :
SLCS681



Tgt Ion:252 Resp: 863958
Ion Ratio Lower Upper
252 100
253 21.5 17.9 26.9
125 7.0 6.2 9.2

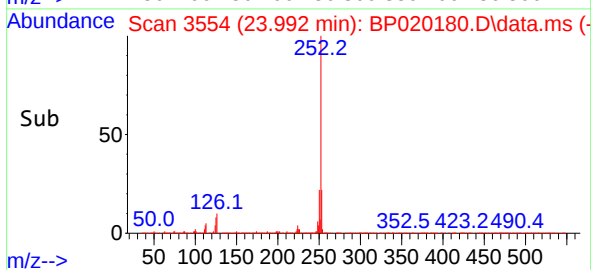
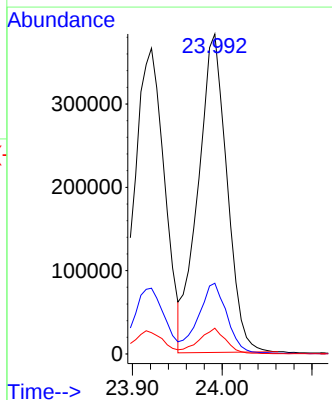
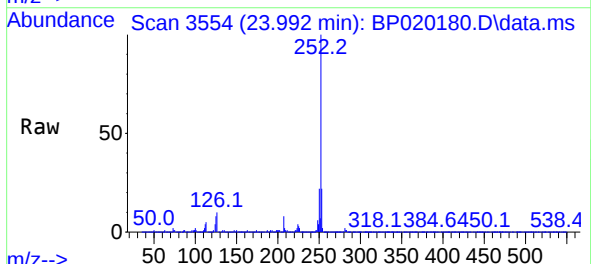
Manual Integrations
APPROVED

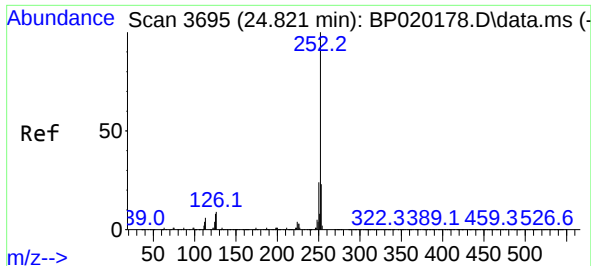
Reviewed By :Yogesh Patel 05/04/2024
Supervised By :mohammad ahmed 05/06/2024



#91
Benzo(k)fluoranthene
Concen: 30.880 ng/ul
RT: 23.992 min Scan# 3554
Delta R.T. 0.006 min
Lab File: BP020180.D
Acq: 03 May 2024 17:48

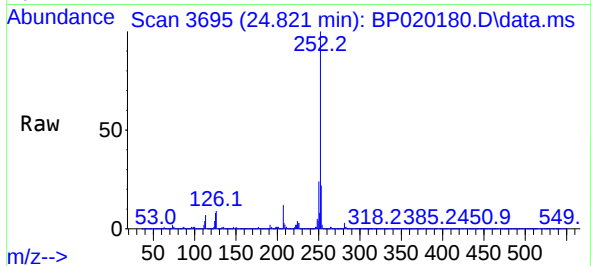
Tgt Ion:252 Resp: 853526
Ion Ratio Lower Upper
252 100
253 22.1 17.3 25.9
125 8.0 5.6 8.4





#93
Benzo(a)pyrene
Concen: 28.837 ng/ul
RT: 24.821 min Scan# 3695
Delta R.T. 0.006 min
Lab File: BP020180.D
Acq: 03 May 2024 17:48

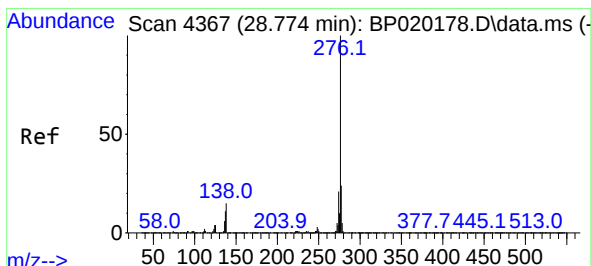
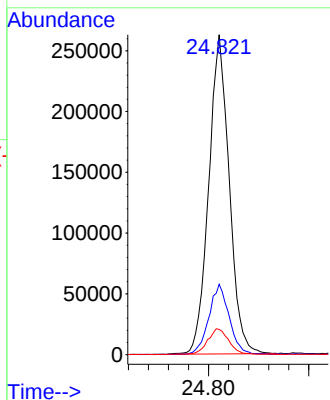
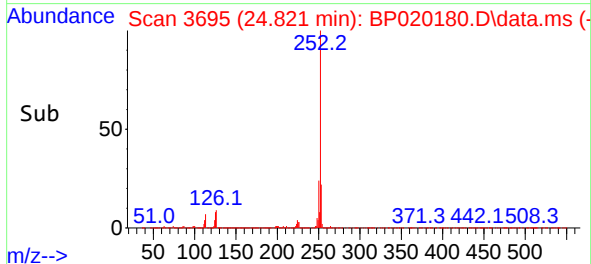
Instrument :
BNA_P
ClientSampleId :
SLCS681



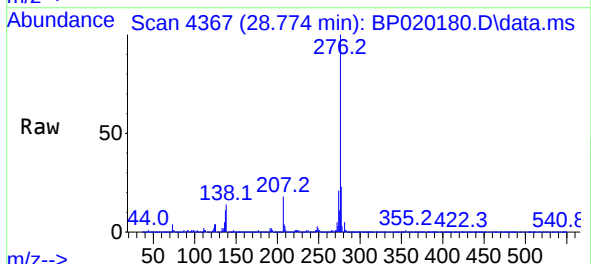
Tgt Ion:252 Resp: 74421
Ion Ratio Lower Upper
252 100
253 22.0 17.4 26.0
125 7.9 6.6 10.0

Manual Integrations
APPROVED

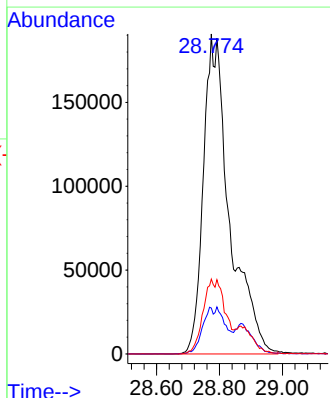
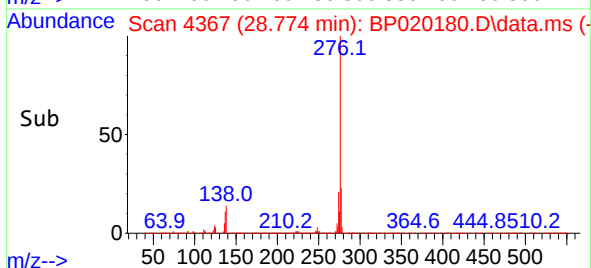
Reviewed By :Yogesh Patel 05/04/2024
Supervised By :mohammad ahmed 05/06/2024

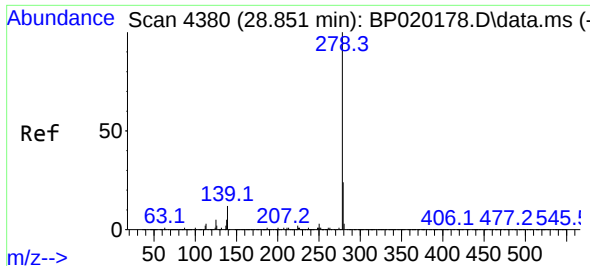


#94
Indeno(1,2,3-cd)pyrene
Concen: 34.764 ng/ul m
RT: 28.774 min Scan# 4367
Delta R.T. 0.006 min
Lab File: BP020180.D
Acq: 03 May 2024 17:48



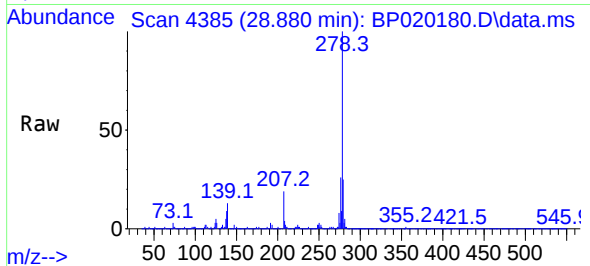
Tgt Ion:276 Resp: 1099794
Ion Ratio Lower Upper
276 100
138 14.4 12.3 18.5
277 23.4 19.0 28.4





#95
Dibenzo(a,h)anthracene
Concen: 33.977 ng/ul
RT: 28.880 min Scan# 4385
Delta R.T. 0.024 min
Lab File: BP020180.D
Acq: 03 May 2024 17:48

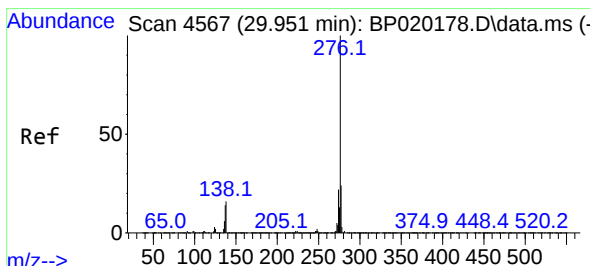
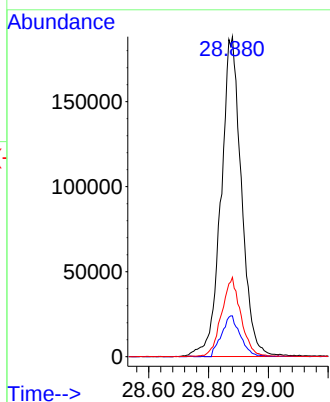
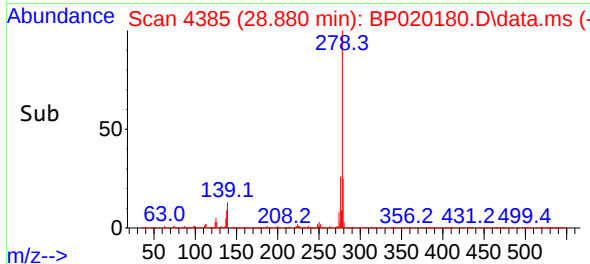
Instrument :
BNA_P
ClientSampleId :
SLCS681



Tgt Ion:278 Resp: 889080
Ion Ratio Lower Upper
278 100
139 12.8 10.2 15.2
279 24.8 19.3 28.9

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/04/2024
Supervised By :mohammad ahmed 05/06/2024



#96
Benzo(g,h,i)perylene
Concen: 33.864 ng/ul
RT: 29.956 min Scan# 4568
Delta R.T. -0.006 min
Lab File: BP020180.D
Acq: 03 May 2024 17:48

Tgt Ion:276 Resp: 864054
Ion Ratio Lower Upper
276 100
138 15.7 11.6 17.4
277 23.5 19.4 29.0

