

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032824\
 Data File : BP020025.D
 Acq On : 29 Mar 2024 01:14
 Operator : MA/JU
 Sample : PB159842BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SLCS842

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/29/2024
 Supervised By :Jagrut Upadhyay 03/29/2024

Quant Time: Mar 29 01:46:43 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032224.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Mar 28 14:08:48 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.610	152	103490	20.000	ng/u1	0.00
20) Naphthalene-d8	10.369	136	405932	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.233	164	274043	20.000	ng/u1	-0.01
64) Phenanthrene-d10	17.080	188	584855	20.000	ng/u1	0.00
79) Chrysene-d12	21.551	240	603507	20.000	ng/u1	0.00
88) Perylene-d12	24.839	264	693145m	20.000	ng/u1	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.240	96	18291	7.744	ng/uL	0.00
4) Pyridine-d5	3.640	84	134721	18.889	ng/u1	0.00
7) Phenol-d5	6.799	99	315189	36.111	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.975	67	207391	36.470	ng/u1	0.00
11) 2-Chlorophenol-d4	7.152	132	228319	36.425	ng/u1	0.00
15) 4-Methylphenol-d8	8.310	113	239061	35.402	ng/u1	0.00
21) Nitrobenzene-d5	8.763	128	112081	36.023	ng/u1	0.00
24) 2-Nitrophenol-d4	9.469	143	127743	36.695	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.998	165	237349	37.332	ng/u1	0.00
31) 4-Chloroaniline-d4	10.516	131	72821	8.786	ng/u1	0.00
46) Dimethylphthalate-d6	13.657	166	706736	36.783	ng/u1	0.00
49) Acenaphthylene-d8	13.934	160	802621	35.760	ng/u1	0.00
54) 4-Nitrophenol-d4	14.481	143	116289	38.499	ng/u1	0.00
60) Fluorene-d10	15.257	176	596931	36.471	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.422	200	135294	38.646	ng/u1	0.00
73) Anthracene-d10	17.169	188	953175	36.817	ng/u1	0.00
81) Pyrene-d10	19.569	212	1198190	33.839	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.615	264	1255564	37.705	ng/u1	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.275	88	39279	14.572	ng/uL	95
5) Pyridine	3.658	79	277560	38.180	ng/u1	97
6) Benzaldehyde	6.787	77	102215	23.683	ng/u1	98
8) Phenol	6.822	94	332346	36.420	ng/u1	97
10) Bis(2-Chloroethyl)ether	7.063	93	267240	36.161	ng/u1	98
12) 2-Chlorophenol	7.181	128	243235	36.821	ng/u1	94
13) 2-Methylphenol	8.051	108	240161	36.509	ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.140	45	382958	37.686	ng/u1	99
16) Acetophenone	8.434	105	399650	36.691	ng/u1	98
17) N-Nitroso-di-n-propyla...	8.410	70	224407	36.938	ng/u1	99
18) 4-Methylphenol	8.369	108	255501	36.087	ng/u1	99
19) Hexachloroethane	8.657	117	112456	36.651	ng/u1	96
22) Nitrobenzene	8.804	77	333836	37.669	ng/u1	99
23) Isophorone	9.322	82	610668	36.966	ng/u1	100
25) 2-Nitrophenol	9.498	139	136866	37.714	ng/u1	95
26) 2,4-Dimethylphenol	9.551	107	292169	36.880	ng/u1	98
27) Bis(2-Chloroethoxy)met...	9.798	93	356535	36.909	ng/u1	98
29) 2,4-Dichlorophenol	10.022	162	230247	37.020	ng/u1	100
30) Naphthalene	10.416	128	761623	36.572	ng/u1	100
32) 4-Chloroaniline	10.540	127	183495	22.560	ng/u1	96
33) Hexachlorobutadiene	10.675	225	182313	37.197	ng/u1	98
34) Caprolactam	11.345	113	78645m	40.680	ng/u1	
35) 4-Chloro-3-methylphenol	11.663	107	275770	39.915	ng/u1	98
36) 2-Methylnaphthalene	12.028	142	512829	36.986	ng/u1	100

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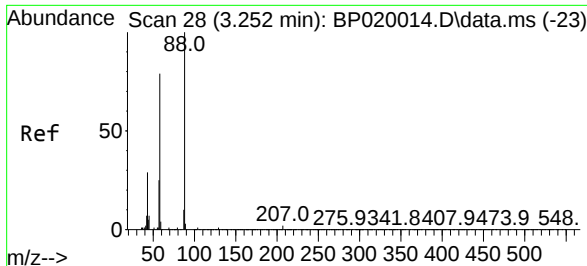
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 Supervised By :Jagrut Upadhyay 03/29/2024

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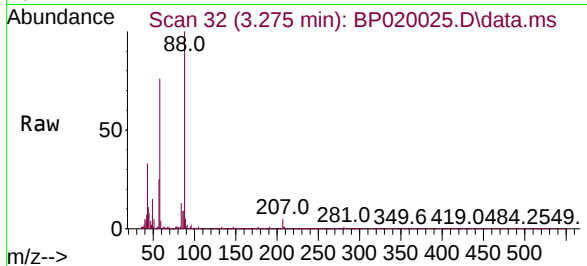
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.245	142	515300	37.159	ng/u1	100
39) 1,2,4,5-Tetrachloroben...	12.398	216	319084	35.217	ng/u1	99
40) Hexachlorocyclopentadiene	12.363	237	174224	33.981	ng/u1	98
41) 2,4,6-Trichlorophenol	12.651	196	195275	35.083	ng/u1	97
42) 2,4,5-Trichlorophenol	12.734	196	210224	36.516	ng/u1	98
43) 1,1'-Biphenyl	13.057	154	686861	34.610	ng/u1	100
44) 2-Chloronaphthalene	13.098	162	565819	35.354	ng/u1	100
45) 2-Nitroaniline	13.328	65	200482	39.768	ng/u1	98
47) Dimethylphthalate	13.698	163	721136	37.184	ng/u1	99
48) 2,6-Dinitrotoluene	13.834	165	149844	38.055	ng/u1	97
50) Acenaphthylene	13.969	152	904733	36.045	ng/u1	99
51) 3-Nitroaniline	14.169	138	138867	38.295	ng/u1	93
52) Acenaphthene	14.316	153	594424	35.649	ng/u1	99
53) 2,4-Dinitrophenol	14.398	184	90185	40.244	ng/u1	97
55) 4-Nitrophenol	14.492	109	114461	41.293	ng/u1	91
56) Dibenzofuran	14.657	168	836611	36.944	ng/u1	97
57) 2,4-Dinitrotoluene	14.651	165	223095	41.440	ng/u1	97
58) 2,3,4,6-Tetrachlorophenol	14.886	232	181529	36.769	ng/u1	98
59) Diethylphthalate	15.104	149	743496	38.659	ng/u1	99
61) Fluorene	15.316	166	683744	37.020	ng/u1	98
62) 4-Chlorophenyl-phenyle...	15.310	204	370570	37.459	ng/u1	98
63) 4-Nitroaniline	15.375	138	147970	47.778	ng/u1	95
66) 4,6-Dinitro-2-methylph...	15.433	198	142643	38.393	ng/u1	95
67) N-Nitrosodiphenylamine	15.545	169	572207	35.420	ng/u1	99
68) 4-Bromophenyl-phenylether	16.251	248	228416	35.985	ng/u1	95
69) Hexachlorobenzene	16.351	284	258230	36.638	ng/u1	99
70) Atrazine	16.539	200	18322	2.960	ng/u1	97
71) Pentachlorophenol	16.710	266	146977	35.573	ng/u1	99
72) Phenanthrene	17.116	178	1113019	36.808	ng/u1	100
74) Anthracene	17.204	178	1147218	37.365	ng/u1	100
75) 1,2,3,4-Tetrachloroben...	13.010	216	316004	33.139	ng/uL	99
76) Pentachlorobenzene	14.557	250	297134	33.647	ng/uL	98
77) Carbazole	17.510	167	1026173	39.086	ng/u1	98
78) Di-n-butylphthalate	18.098	149	1323964	40.387	ng/u1	99
80) Fluoranthene	19.216	202	1431760	34.425	ng/u1	98
82) Pyrene	19.598	202	1485173	34.358	ng/u1	99
83) Butylbenzylphthalate	20.574	149	636418	36.258	ng/u1	99
84) 3,3'-Dichlorobenzidine	21.463	252	259264	20.201	ng/u1	100
85) Benzo(a)anthracene	21.527	228	1587199	38.004	ng/u1	99
86) Bis(2-ethylhexyl)phtha...	21.474	149	951633	37.104	ng/u1	97
87) Chrysene	21.592	228	1479290	38.098	ng/u1	99
89) Di-n-octyl phthalate	22.745	149	1691909	38.486	ng/u1	100
90) Benzo(b)fluoranthene	23.804	252	1584123	38.981	ng/u1	99
91) Benzo(k)fluoranthene	23.868	252	1609694	38.978	ng/u1	99
93) Benzo(a)pyrene	24.686	252	1529239	38.903	ng/u1	99
94) Indeno(1,2,3-cd)pyrene	28.592	276	1816810m	36.695	ng/u1	
95) Dibenzo(a,h)anthracene	28.668	278	1525460	37.877	ng/u1	98
96) Benzo(g,h,i)perylene	29.727	276	1482685	37.075	ng/u1	98

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



#2
1,4-Dioxane
Concen: 14.572 ng/uL
RT: 3.275 min Scan# 31
Delta R.T. -0.000 min
Lab File: BP020025.D
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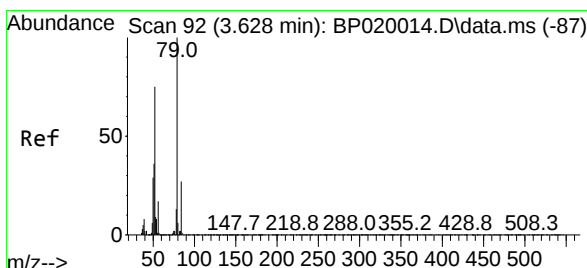
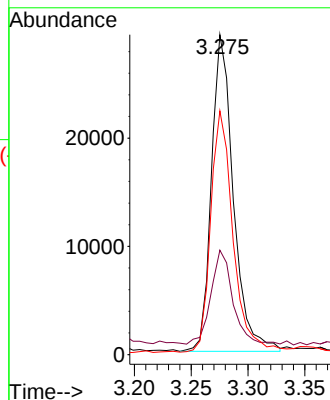
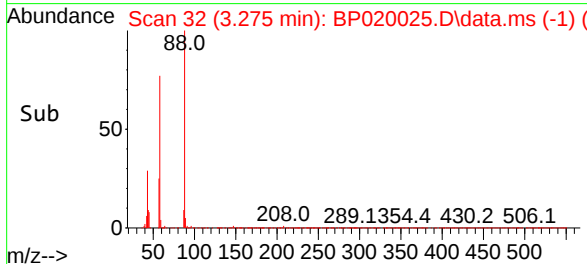
Instrument :
BNA_P
ClientSampleId :
SLCS842



Tgt Ion: 88 Resp: 39279
Ion Ratio Lower Upper
88 100
43 32.6 23.3 34.9
58 76.2 58.3 87.5

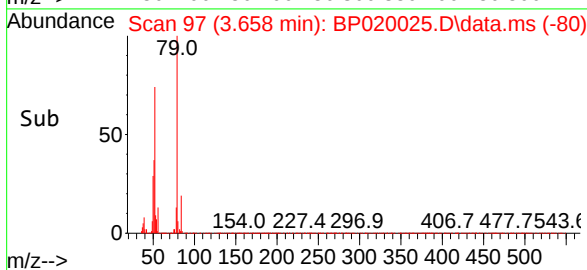
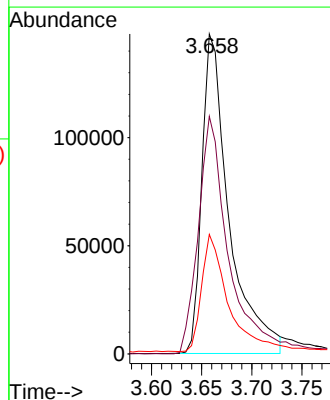
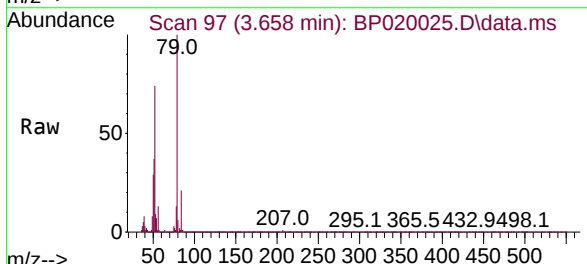
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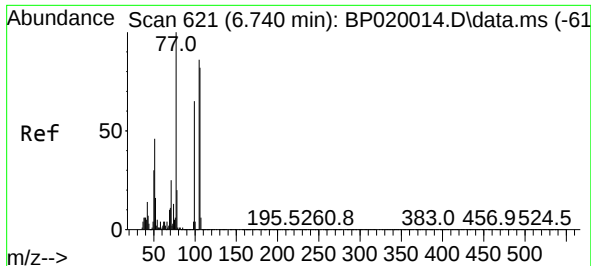
Reviewed By :Yogesh Patel 03/29/2024
Supervised By :Jagrut Upadhyay 03/29/2024



#5
Pyridine
Concen: 38.180 ng/uL
RT: 3.658 min Scan# 97
Delta R.T. -0.000 min
Lab File: BP020025.D
Acq: 29 Mar 2024 01:14

Tgt Ion: 79 Resp: 277560
Ion Ratio Lower Upper
79 100
52 74.2 57.9 86.9
51 37.3 28.2 42.2





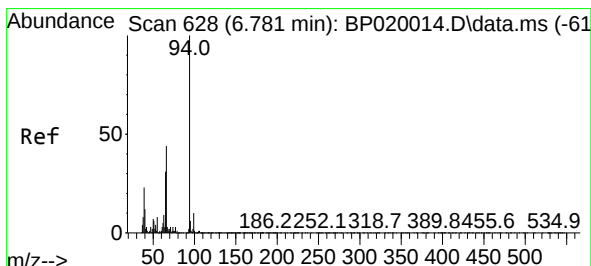
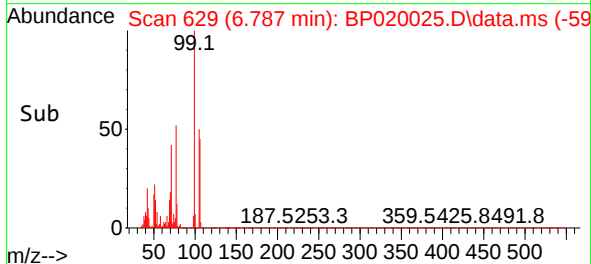
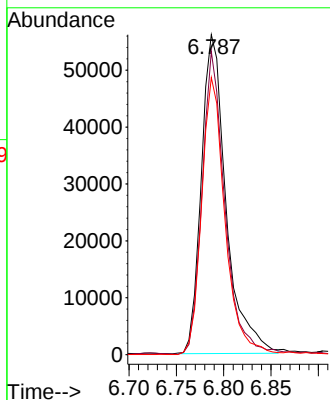
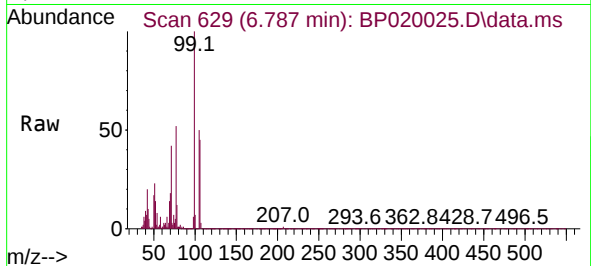
#6
Benzaldehyde
Concen: 23.683 ng/ul
RT: 6.787 min Scan# 61
Delta R.T. -0.000 min
Lab File: BP020025.D
Acq: 29 Mar 2024 01:14

Instrument :
BNA_P
ClientSampleId :
SLCS842

Tgt Ion: 77 Resp: 102215
Ion Ratio Lower Upper
77 100
105 94.7 72.2 108.4
106 86.6 69.1 103.7

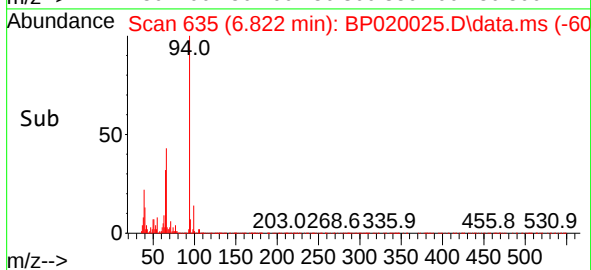
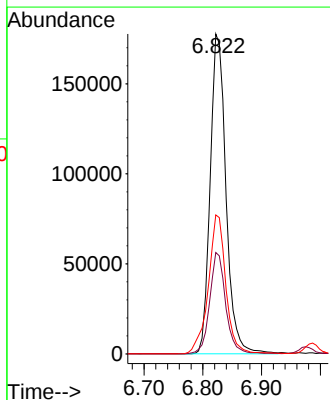
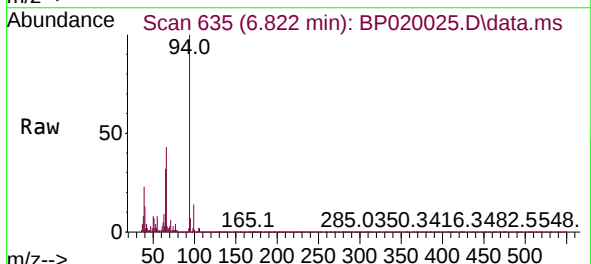
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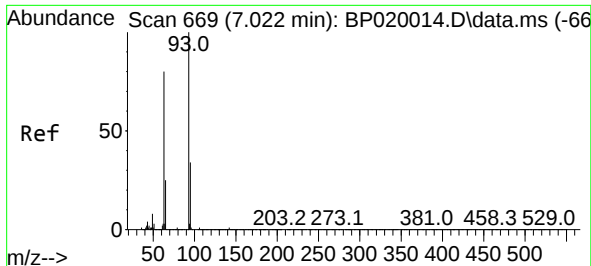
Reviewed By :Yogesh Patel 03/29/2024
Supervised By :Jagrut Upadhyay 03/29/2024



#8
Phenol
Concen: 36.420 ng/ul
RT: 6.822 min Scan# 635
Delta R.T. -0.006 min
Lab File: BP020025.D
Acq: 29 Mar 2024 01:14

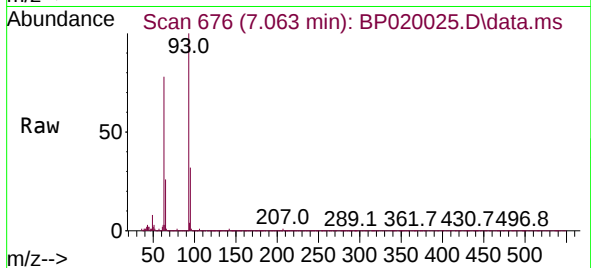
Tgt Ion: 94 Resp: 332346
Ion Ratio Lower Upper
94 100
65 31.7 23.8 35.8
66 43.4 33.2 49.8





#10
Bis(2-Chloroethyl)ether
Concen: 36.161 ng/ul
RT: 7.063 min Scan# 61
Delta R.T. 0.006 min
Lab File: BP020025.D
Acq: 29 Mar 2024 01:14

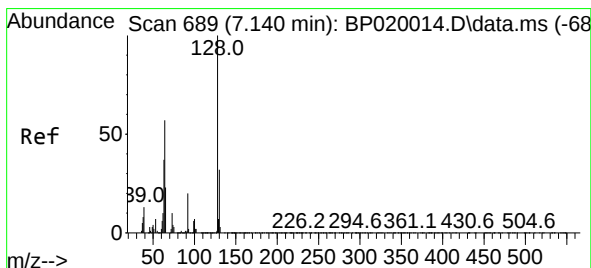
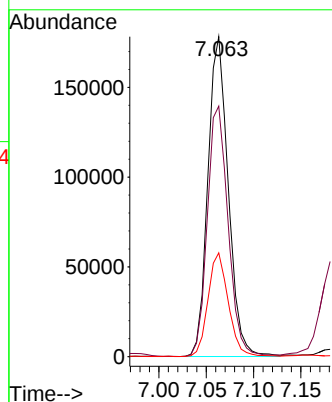
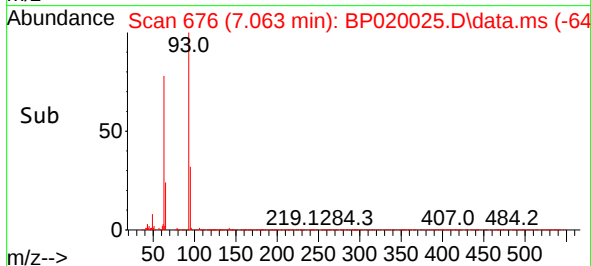
Instrument :
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ClientSampleId :
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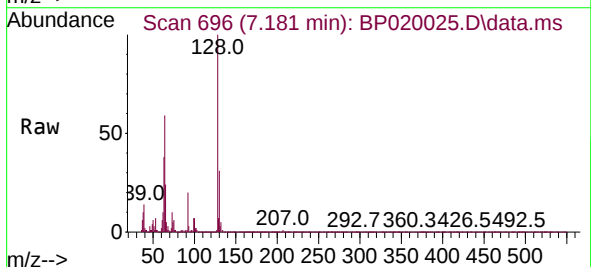
Tgt Ion: 93 Resp: 267240
Ion Ratio Lower Upper
93 100
63 78.3 63.5 95.3
95 32.4 24.9 37.3

Manual Integrations
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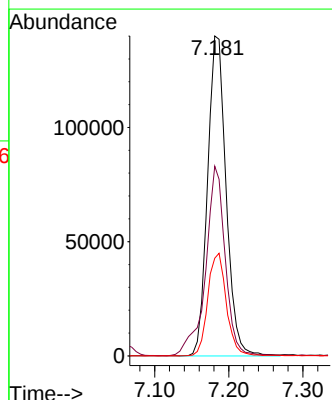
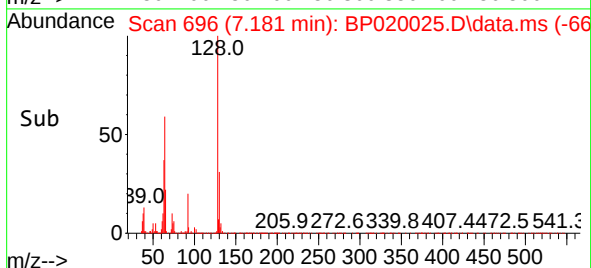
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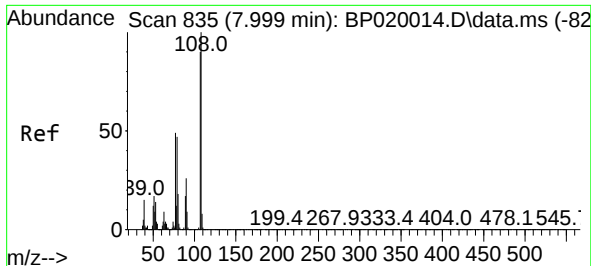


#12
2-Chlorophenol
Concen: 36.821 ng/ul
RT: 7.181 min Scan# 696
Delta R.T. -0.006 min
Lab File: BP020025.D
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Tgt Ion:128 Resp: 243235
Ion Ratio Lower Upper
128 100
64 59.3 42.5 63.7
130 30.5 25.0 37.4





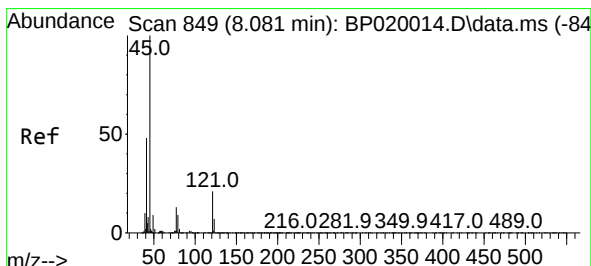
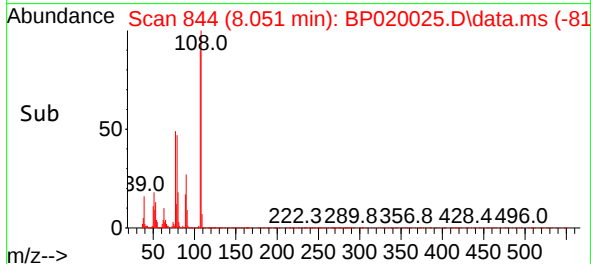
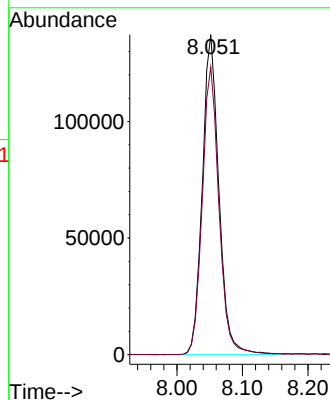
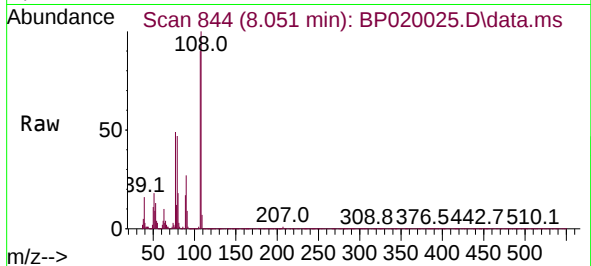
#13
2-Methylphenol
Concen: 36.509 ng/ul
RT: 8.051 min Scan# 844
Delta R.T. -0.006 min
Lab File: BP020025.D
Acq: 29 Mar 2024 01:14

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Tgt Ion:108 Resp: 240163
Ion Ratio Lower Upper
108 100
107 89.9 72.3 108.5

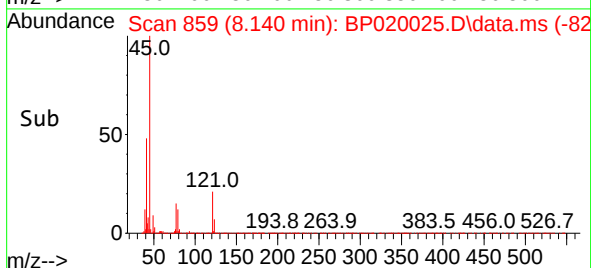
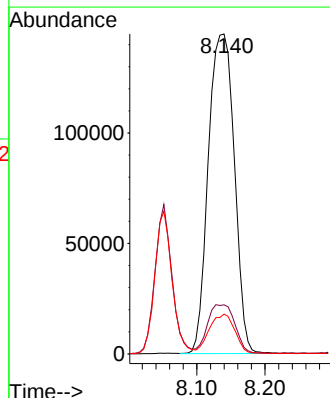
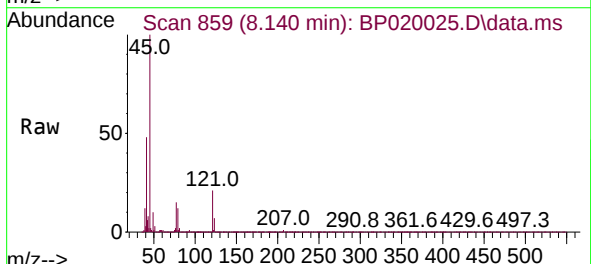
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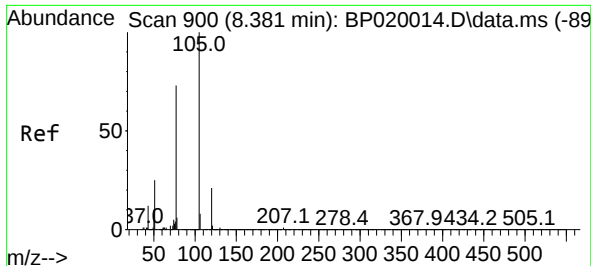
Reviewed By :Yogesh Patel 03/29/2024
Supervised By :Jagrut Upadhyay 03/29/2024



#14
2,2'-oxybis(1-Chloropropane)
Concen: 37.686 ng/ul
RT: 8.140 min Scan# 859
Delta R.T. 0.006 min
Lab File: BP020025.D
Acq: 29 Mar 2024 01:14

Tgt Ion: 45 Resp: 382958
Ion Ratio Lower Upper
45 100
77 15.3 12.3 18.5
79 12.4 9.4 14.0





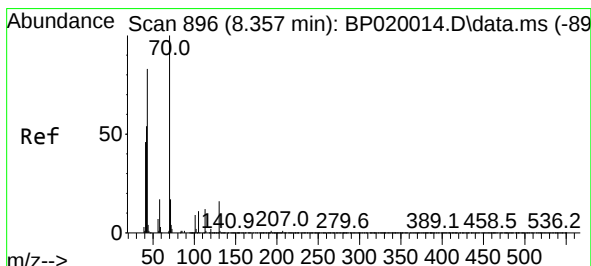
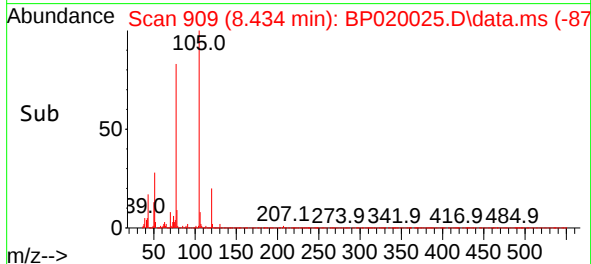
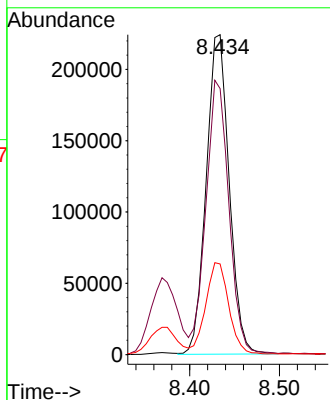
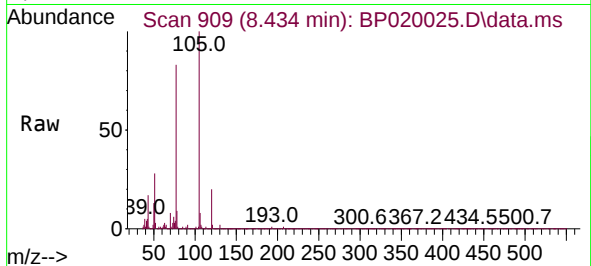
#16
Acetophenone
Concen: 36.691 ng/ul
RT: 8.434 min Scan# 900
Delta R.T. -0.000 min
Lab File: BP020025.D
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BNA_P
ClientSampleId :
SLCS842

Tgt Ion:105 Resp: 399650
Ion Ratio Lower Upper
105 100
77 83.1 67.8 101.6
51 28.4 21.8 32.8

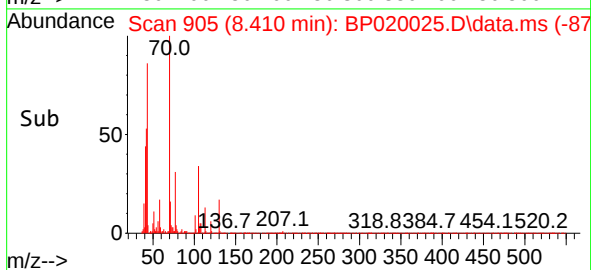
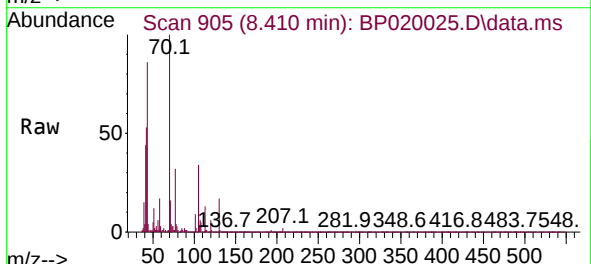
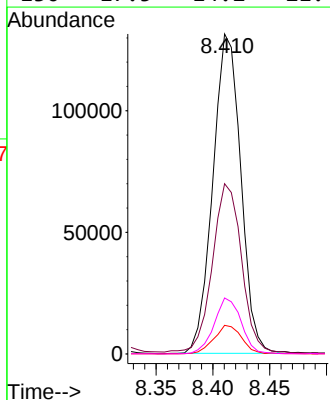
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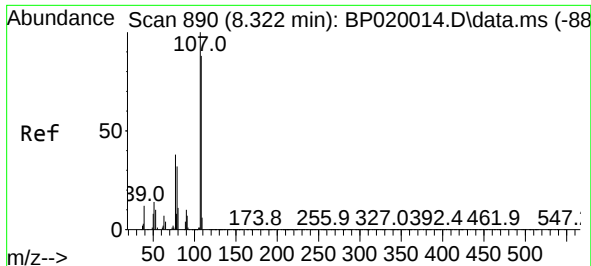
Reviewed By :Yogesh Patel 03/29/2024
Supervised By :Jagrut Upadhyay 03/29/2024



#17
N-Nitroso-di-n-propylamine
Concen: 36.938 ng/ul
RT: 8.410 min Scan# 905
Delta R.T. -0.000 min
Lab File: BP020025.D
Acq: 29 Mar 2024 01:14

Tgt Ion: 70 Resp: 224407
Ion Ratio Lower Upper
70 100
42 53.2 43.1 64.7
101 8.9 7.7 11.5
130 17.5 14.2 21.4





#18

4-Methylphenol

Concen: 36.087 ng/ul

RT: 8.369 min Scan# 890

Delta R.T. -0.006 min

Lab File: BP020025.D

Acq: 29 Mar 2024 01:14

Instrument :

BNA_P

ClientSampleId :

SLCS842

Tgt Ion:108 Resp: 255501

Ion Ratio Lower Upper

108 100

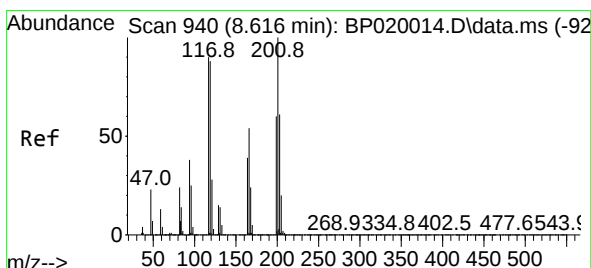
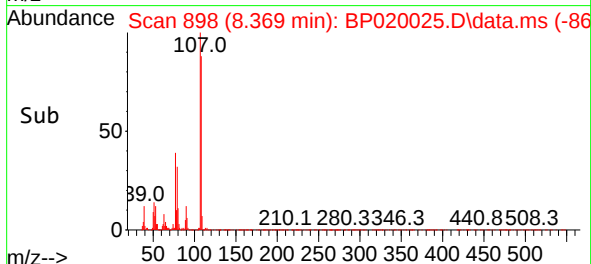
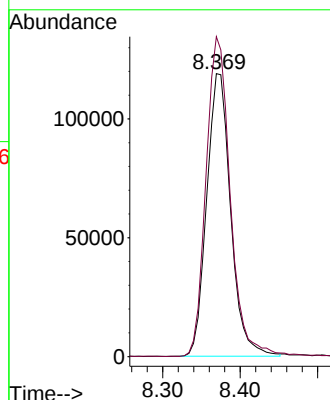
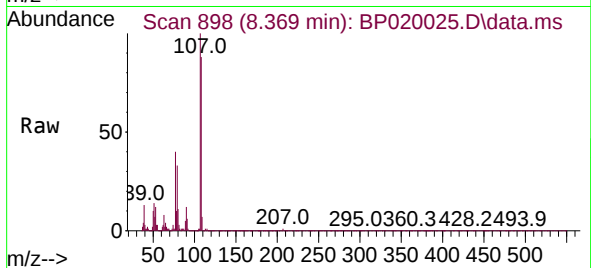
107 113.1 91.3 136.9

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Reviewed By :Yogesh Patel 03/29/2024

Supervised By :Jagrut Upadhyay 03/29/2024



#19

Hexachloroethane

Concen: 36.651 ng/ul

RT: 8.657 min Scan# 947

Delta R.T. -0.000 min

Lab File: BP020025.D

Acq: 29 Mar 2024 01:14

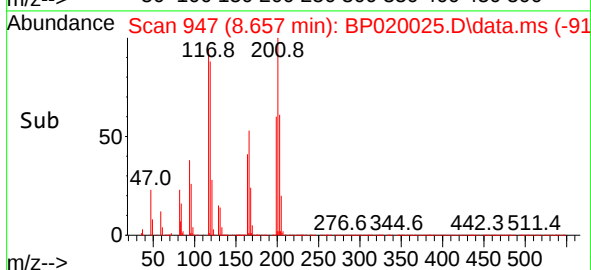
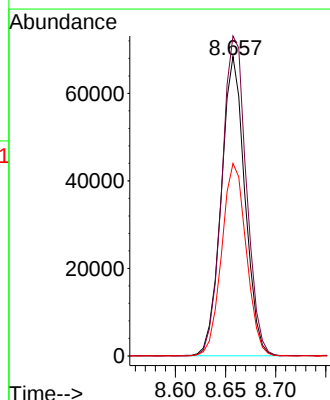
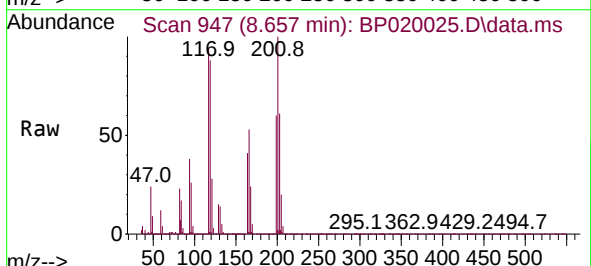
Tgt Ion:117 Resp: 112456

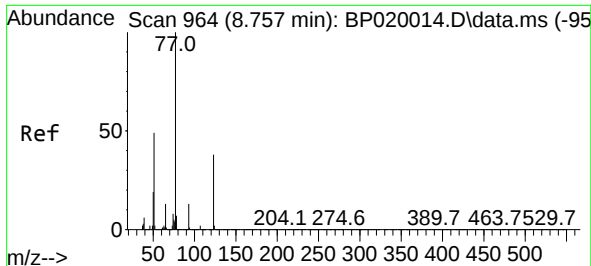
Ion Ratio Lower Upper

117 100

201 106.9 82.1 123.1

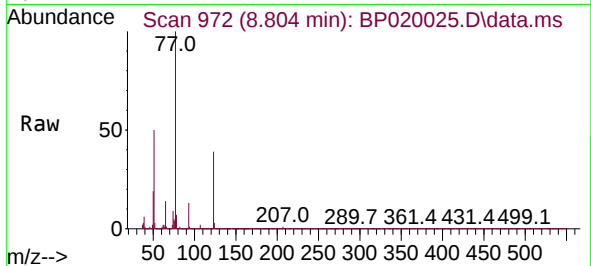
199 64.2 53.8 80.8





#22
Nitrobenzene
Concen: 37.669 ng/ul
RT: 8.804 min Scan# 91
Delta R.T. -0.000 min
Lab File: BP020025.D
Acq: 29 Mar 2024 01:14

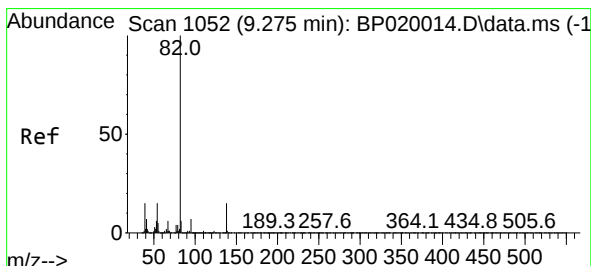
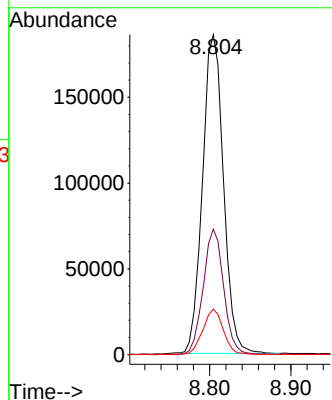
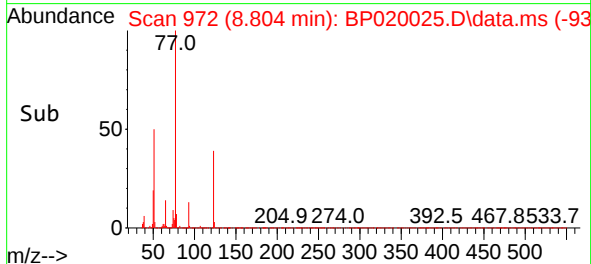
Instrument :
BNA_P
ClientSampleId :
SLCS842



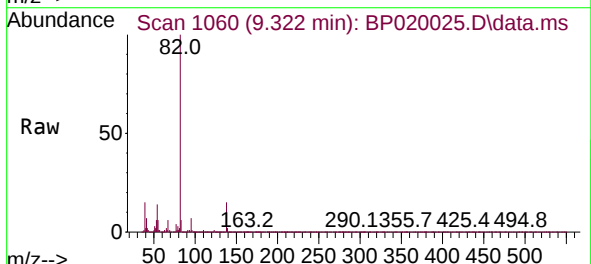
Tgt Ion: 77 Resp: 333836
Ion Ratio Lower Upper
77 100
123 39.2 30.6 46.0
65 14.2 11.4 17.0

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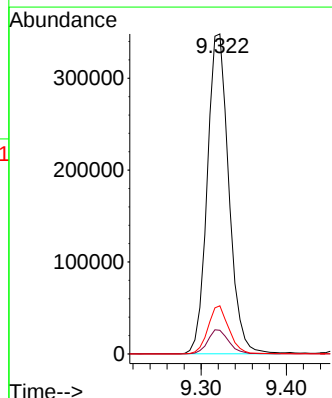
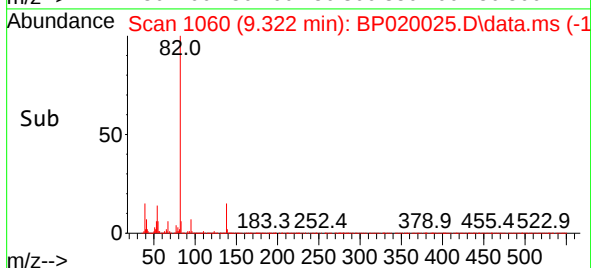
Reviewed By :Yogesh Patel 03/29/2024
Supervised By :Jagrut Upadhyay 03/29/2024

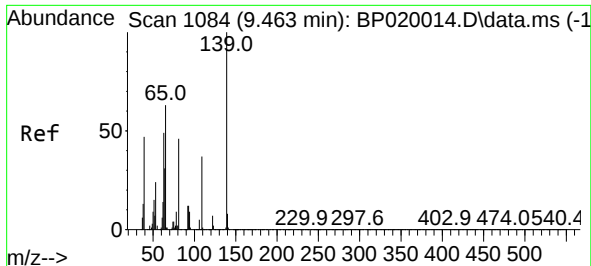


#23
Isophorone
Concen: 36.966 ng/ul
RT: 9.322 min Scan# 1060
Delta R.T. -0.000 min
Lab File: BP020025.D
Acq: 29 Mar 2024 01:14



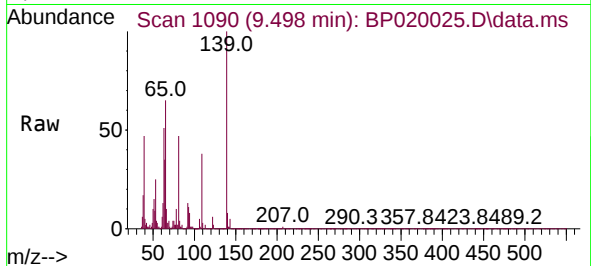
Tgt Ion: 82 Resp: 610668
Ion Ratio Lower Upper
82 100
95 7.4 5.6 8.4
138 15.0 12.1 18.1





#25
2-Nitrophenol
Concen: 37.714 ng/ul
RT: 9.498 min Scan# 1090
Delta R.T. -0.006 min
Lab File: BP020025.D
Acq: 29 Mar 2024 01:14

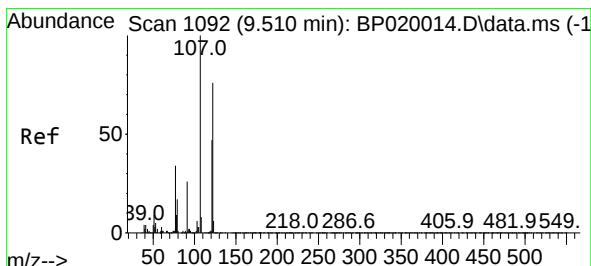
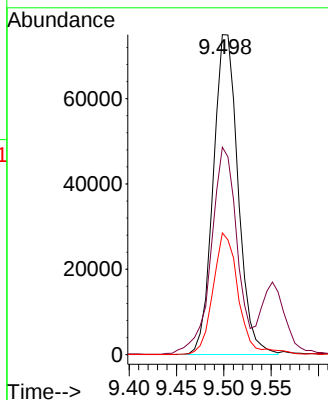
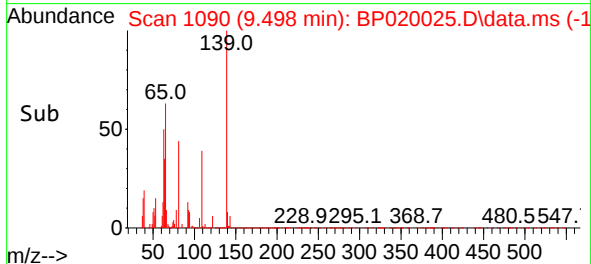
Instrument :
BNA_P
ClientSampleId :
SLCS842



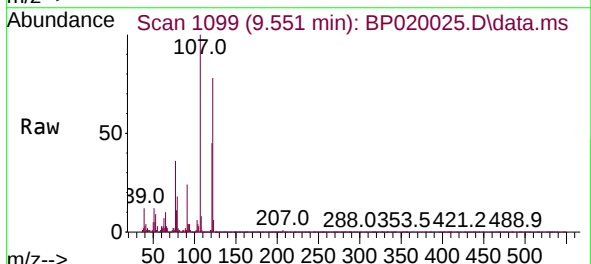
Tgt Ion:139 Resp: 136866
Ion Ratio Lower Upper
139 100
65 64.8 49.0 73.6
109 38.0 27.8 41.6

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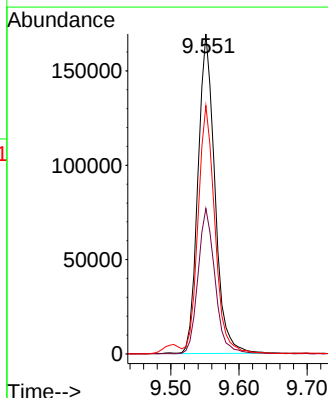
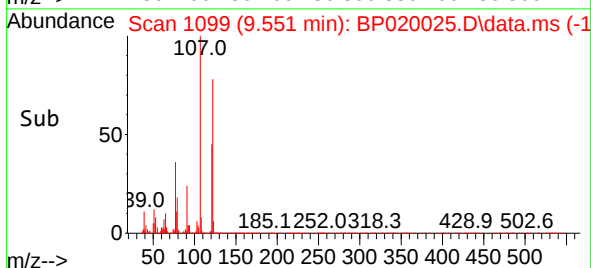
Reviewed By :Yogesh Patel 03/29/2024
Supervised By :Jagrut Upadhyay 03/29/2024

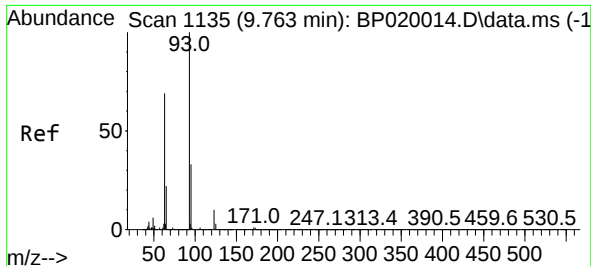


#26
2,4-Dimethylphenol
Concen: 36.880 ng/ul
RT: 9.551 min Scan# 1099
Delta R.T. -0.006 min
Lab File: BP020025.D
Acq: 29 Mar 2024 01:14



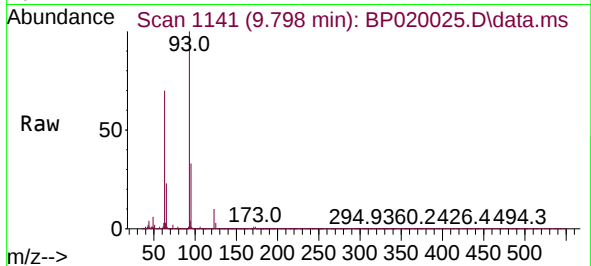
Tgt Ion:107 Resp: 292169
Ion Ratio Lower Upper
107 100
121 45.4 37.4 56.2
122 77.6 63.3 94.9





#27
Bis(2-Chloroethoxy)methane
Concen: 36.909 ng/ul
RT: 9.798 min Scan# 1141
Delta R.T. -0.000 min
Lab File: BP020025.D
Acq: 29 Mar 2024 01:14

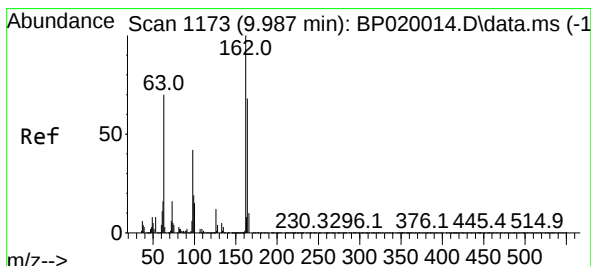
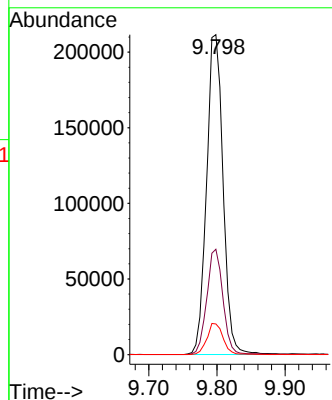
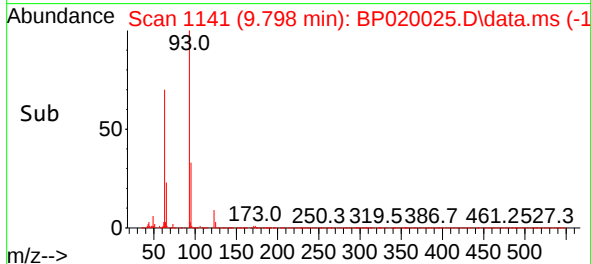
Instrument :
BNA_P
ClientSampleId :
SLCS842



Tgt Ion: 93 Resp: 356535
Ion Ratio Lower Upper
93 100
95 32.9 25.2 37.8
123 9.6 7.9 11.9

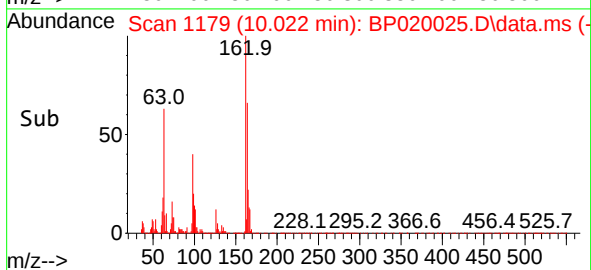
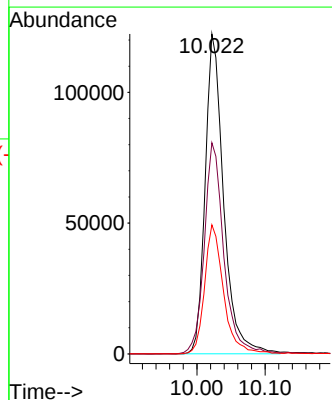
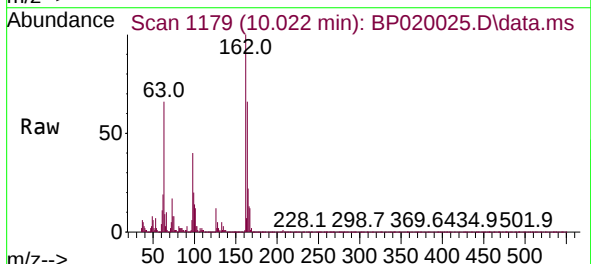
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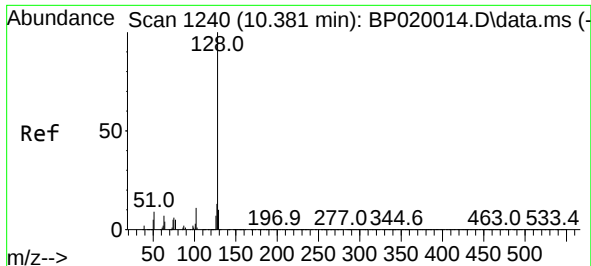
Reviewed By :Yogesh Patel 03/29/2024
Supervised By :Jagrut Upadhyay 03/29/2024



#29
2,4-Dichlorophenol
Concen: 37.020 ng/ul
RT: 10.022 min Scan# 1179
Delta R.T. -0.006 min
Lab File: BP020025.D
Acq: 29 Mar 2024 01:14

Tgt Ion:162 Resp: 230247
Ion Ratio Lower Upper
162 100
164 66.0 52.7 79.1
98 40.3 32.4 48.6





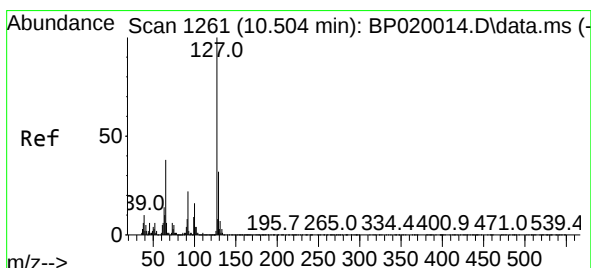
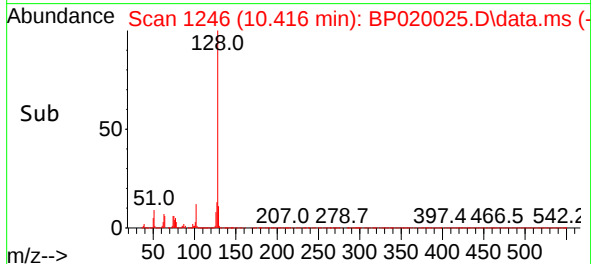
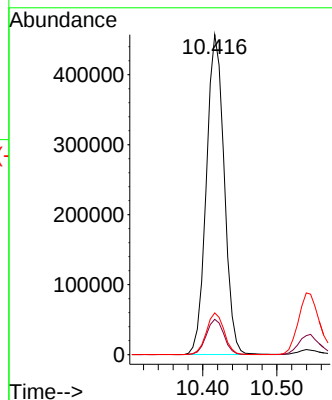
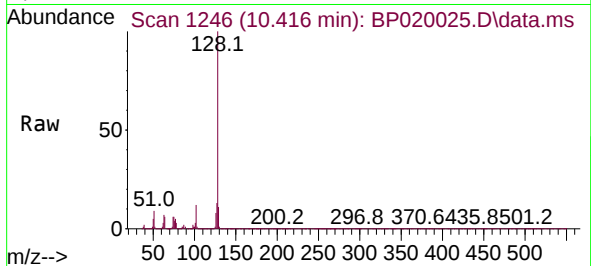
#30
Naphthalene
Concen: 36.572 ng/ul
RT: 10.416 min Scan# 1246
Delta R.T. -0.000 min
Lab File: BP020025.D
Acq: 29 Mar 2024 01:14

Instrument :
BNA_P
ClientSampleId :
SLCS842

Tgt Ion:128 Resp: 761623
Ion Ratio Lower Upper
128 100
129 11.0 8.8 13.2
127 13.1 10.3 15.5

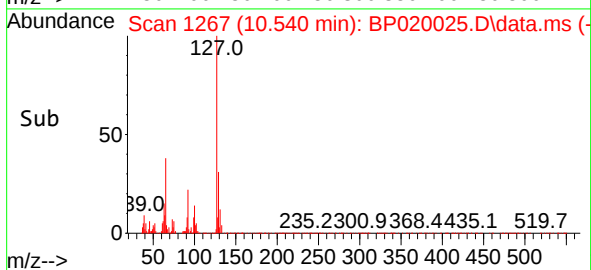
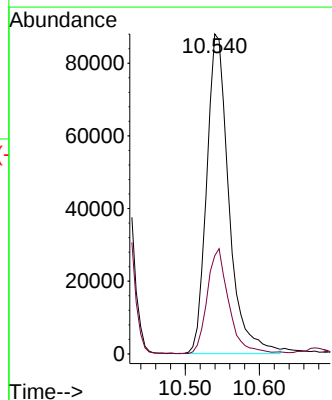
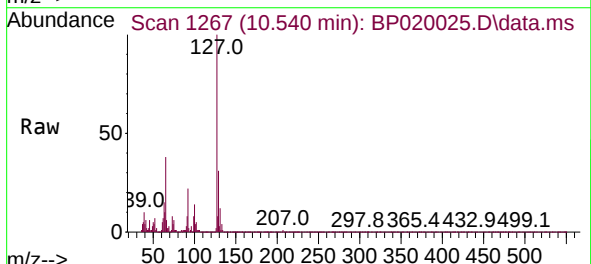
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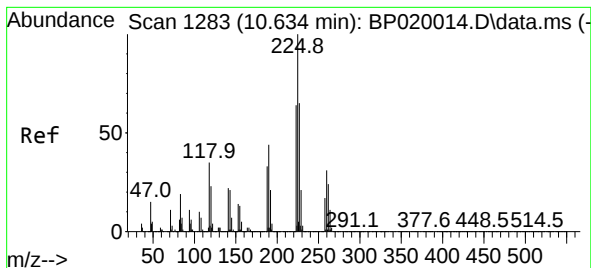
Reviewed By :Yogesh Patel 03/29/2024
Supervised By :Jagrut Upadhyay 03/29/2024



#32
4-Chloroaniline
Concen: 22.560 ng/ul
RT: 10.540 min Scan# 1267
Delta R.T. -0.006 min
Lab File: BP020025.D
Acq: 29 Mar 2024 01:14

Tgt Ion:127 Resp: 183495
Ion Ratio Lower Upper
127 100
129 30.7 26.2 39.2





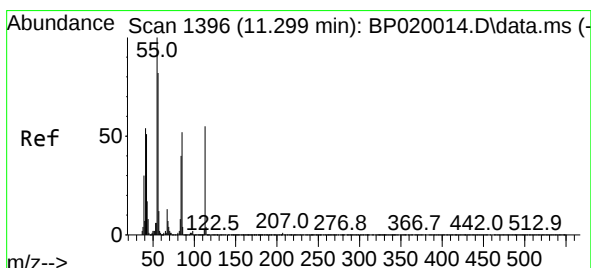
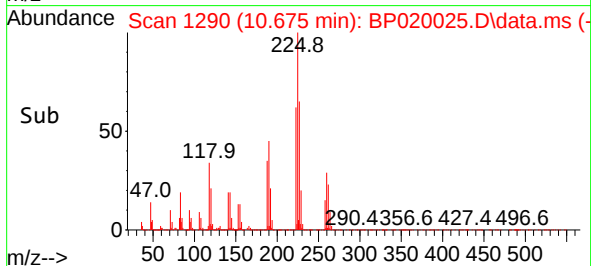
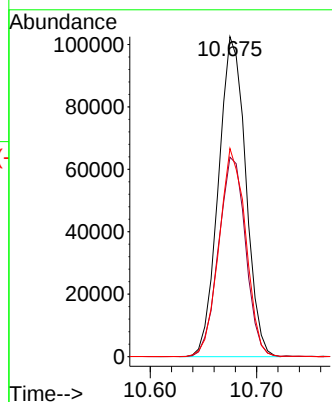
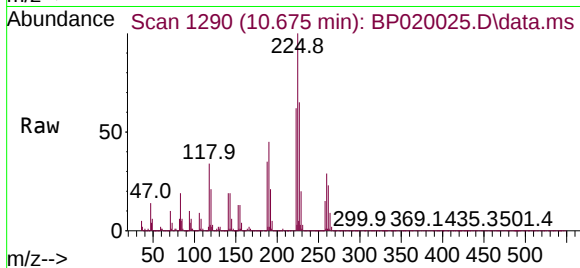
#33
Hexachlorobutadiene
Concen: 37.197 ng/ul
RT: 10.675 min Scan# 11
Delta R.T. -0.006 min
Lab File: BP020025.D
Acq: 29 Mar 2024 01:14

Instrument :
BNA_P
ClientSampleId :
SLCS842

Tgt Ion:225 Resp: 182313
Ion Ratio Lower Upper
225 100
223 62.3 50.5 75.7
227 65.0 50.3 75.5

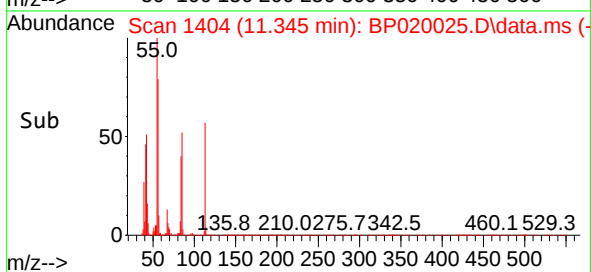
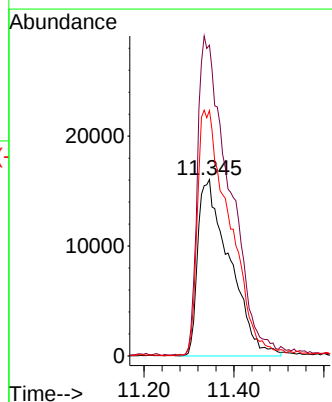
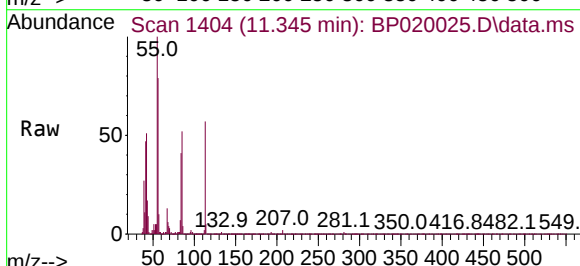
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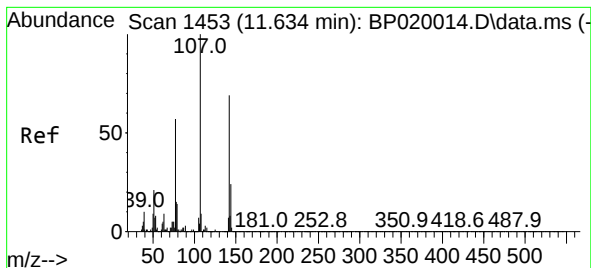
Reviewed By :Yogesh Patel 03/29/2024
Supervised By :Jagrut Upadhyay 03/29/2024



#34
Caprolactam
Concen: 40.680 ng/ul m
RT: 11.345 min Scan# 1404
Delta R.T. -0.006 min
Lab File: BP020025.D
Acq: 29 Mar 2024 01:14

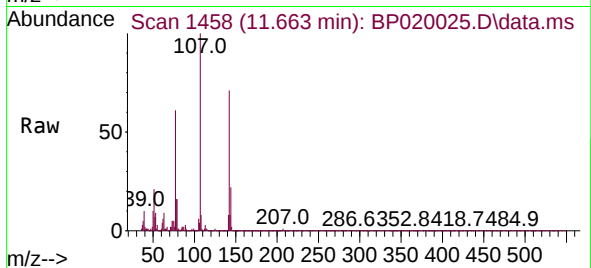
Tgt Ion:113 Resp: 78645
Ion Ratio Lower Upper
113 100
55 176.1 149.5 224.3
56 139.1 114.6 172.0





#35
4-Chloro-3-methylphenol
Concen: 39.915 ng/ul
RT: 11.663 min Scan# 1453
Delta R.T. -0.006 min
Lab File: BP020025.D
Acq: 29 Mar 2024 01:14

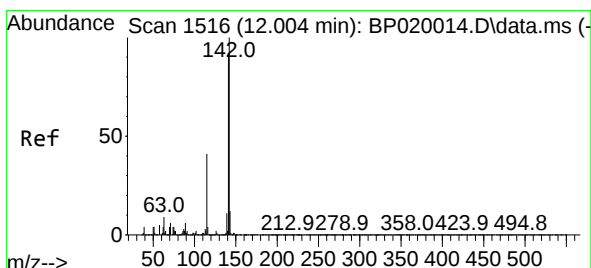
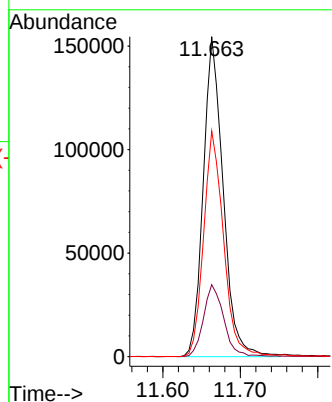
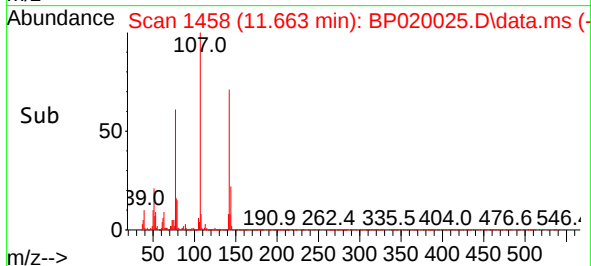
Instrument :
BNA_P
ClientSampleId :
SLCS842



Tgt Ion:107 Resp: 275770
Ion Ratio Lower Upper
107 100
144 22.5 19.0 28.4
142 70.5 57.8 86.6

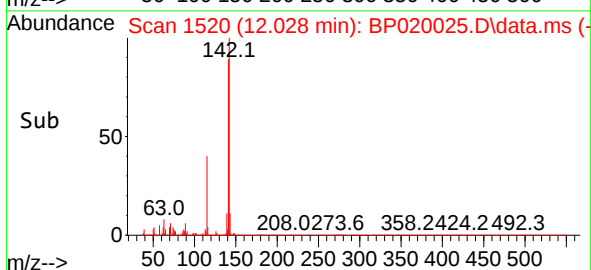
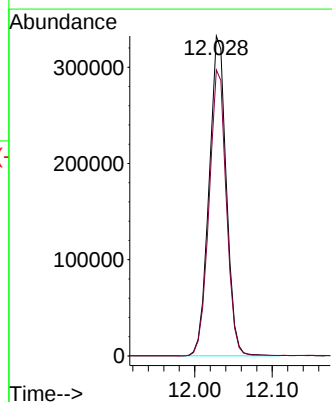
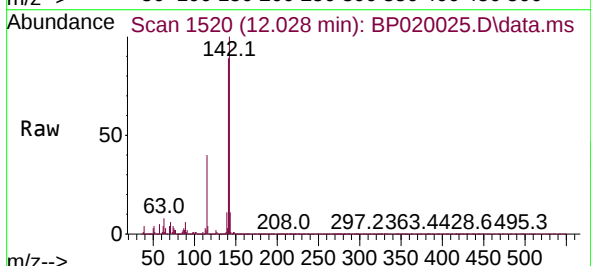
Manual Integrations
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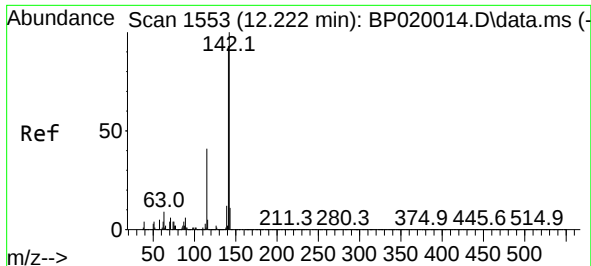
Reviewed By :Yogesh Patel 03/29/2024
Supervised By :Jagrut Upadhyay 03/29/2024



#36
2-Methylnaphthalene
Concen: 36.986 ng/ul
RT: 12.028 min Scan# 1520
Delta R.T. -0.000 min
Lab File: BP020025.D
Acq: 29 Mar 2024 01:14

Tgt Ion:142 Resp: 512829
Ion Ratio Lower Upper
142 100
141 89.4 71.8 107.8





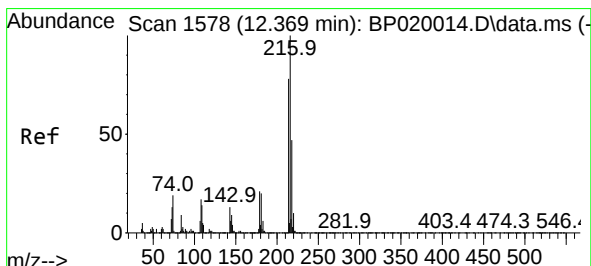
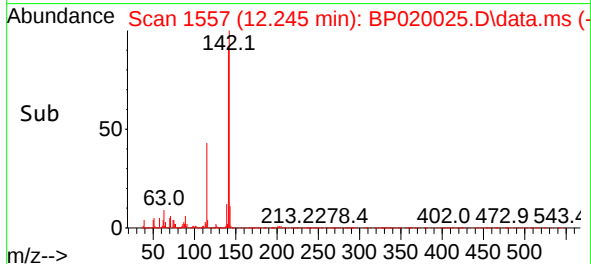
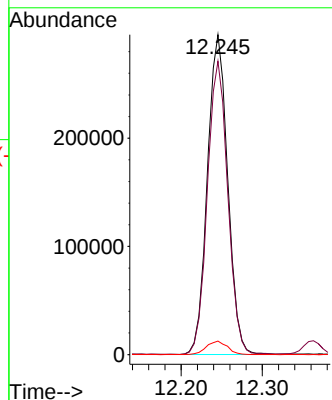
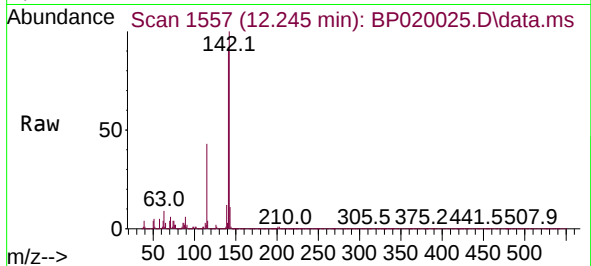
#37
1-Methylnaphthalene
Concen: 37.159 ng/ul
RT: 12.245 min Scan# 1553
Delta R.T. -0.006 min
Lab File: BP020025.D
Acq: 29 Mar 2024 01:14

Instrument :
BNA_P
ClientSampleId :
SLCS842

Tgt Ion:142 Resp: 515300
Ion Ratio Lower Upper
142 100
141 91.7 73.2 109.8
116 4.2 3.4 5.0

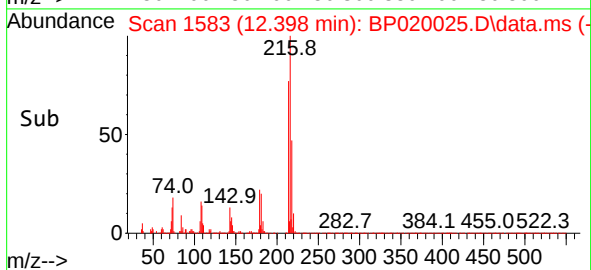
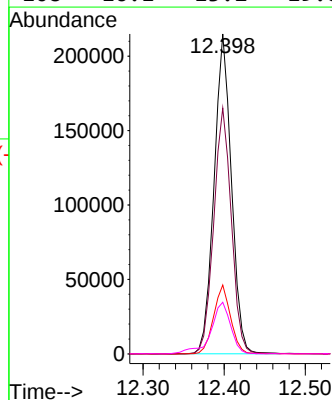
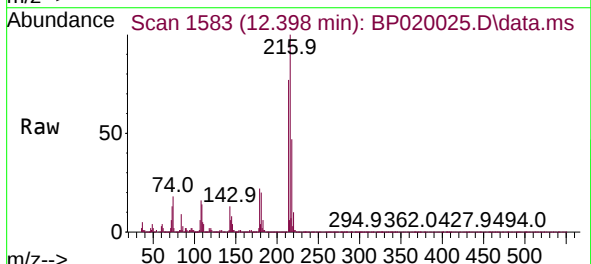
Manual Integrations
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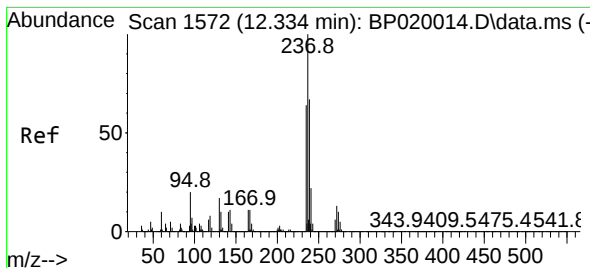
Reviewed By :Yogesh Patel 03/29/2024
Supervised By :Jagrut Upadhyay 03/29/2024



#39
1,2,4,5-Tetrachlorobenzene
Concen: 35.217 ng/ul
RT: 12.398 min Scan# 1583
Delta R.T. -0.000 min
Lab File: BP020025.D
Acq: 29 Mar 2024 01:14

Tgt Ion:216 Resp: 319084
Ion Ratio Lower Upper
216 100
214 76.8 62.1 93.1
179 21.5 16.6 24.8
108 16.1 13.2 19.8





#40

Hexachlorocyclopentadiene

Concen: 33.981 ng/ul

RT: 12.363 min Scan# 1572

Delta R.T. -0.000 min

Lab File: BP020025.D

Acq: 29 Mar 2024 01:14

Instrument :

BNA_P

ClientSampleId :

SLCS842

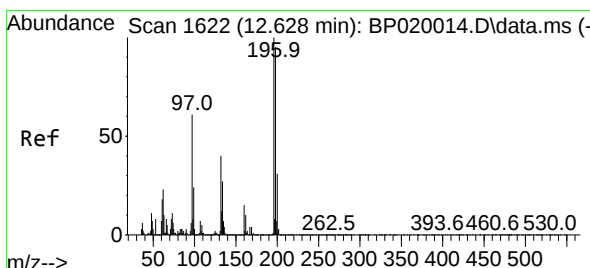
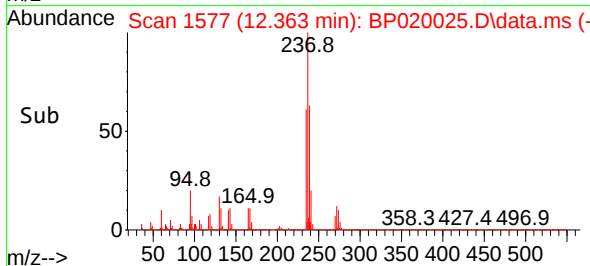
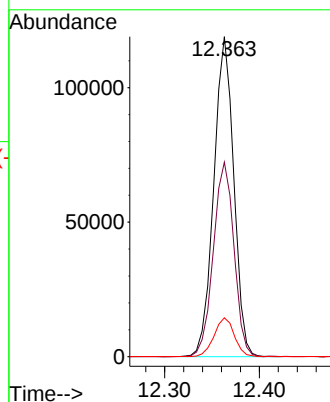
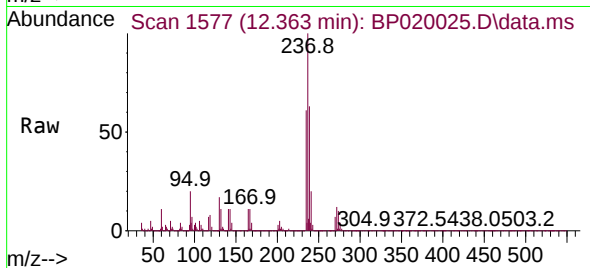
Tgt Ion:	237	Resp:	174224
Ion Ratio	Lower	Upper	
237	100		
235	60.8	49.7	74.5
272	12.8	9.4	14.2

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 03/29/2024

Supervised By :Jagrut Upadhyay 03/29/2024



#41

2,4,6-Trichlorophenol

Concen: 35.083 ng/ul

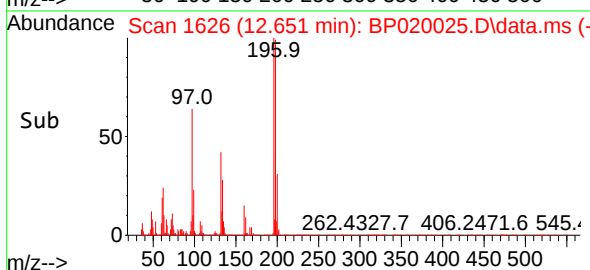
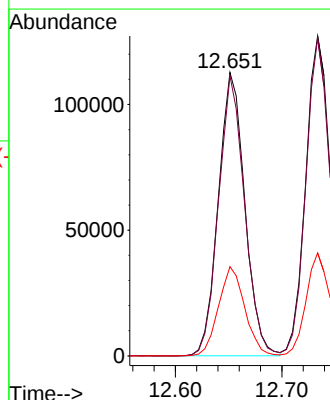
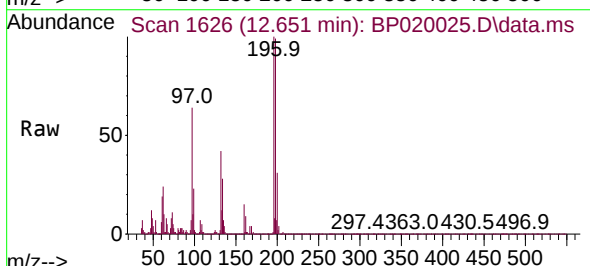
RT: 12.651 min Scan# 1626

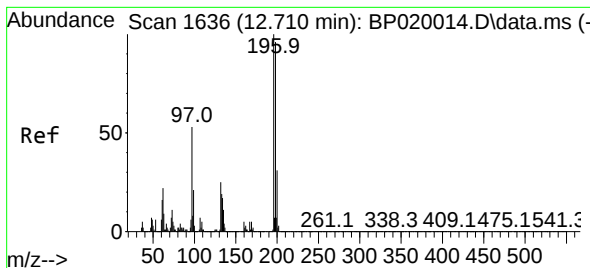
Delta R.T. -0.006 min

Lab File: BP020025.D

Acq: 29 Mar 2024 01:14

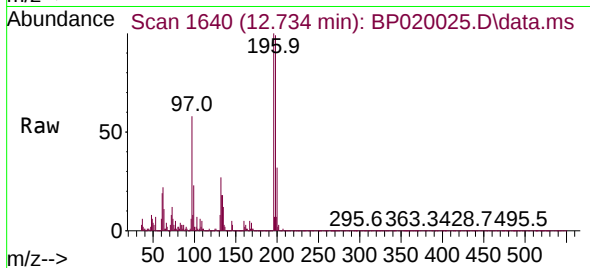
Tgt Ion:	196	Resp:	195275
Ion Ratio	Lower	Upper	
196	100		
198	98.8	75.8	113.8
200	31.5	25.0	37.4





#42
2,4,5-Trichlorophenol
Concen: 36.516 ng/ul
RT: 12.734 min Scan# 1636
Delta R.T. -0.000 min
Lab File: BP020025.D
Acq: 29 Mar 2024 01:14

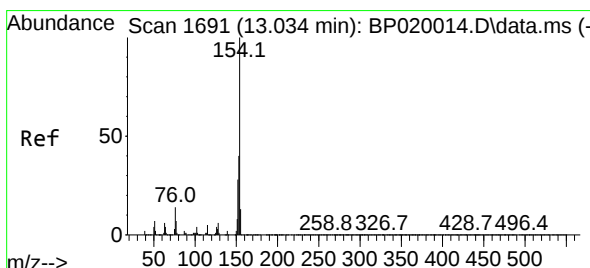
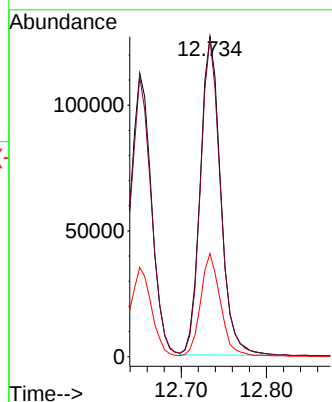
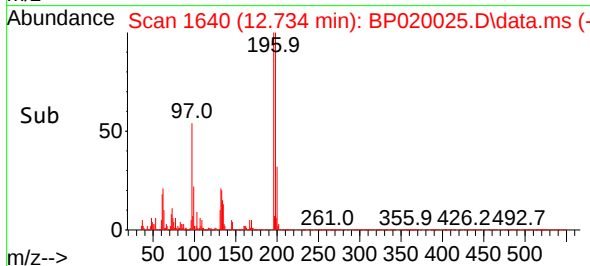
Instrument :
BNA_P
ClientSampleId :
SLCS842



Tgt Ion:196 Resp: 210224
Ion Ratio Lower Upper
196 100
198 99.3 77.3 115.9
200 32.2 25.1 37.7

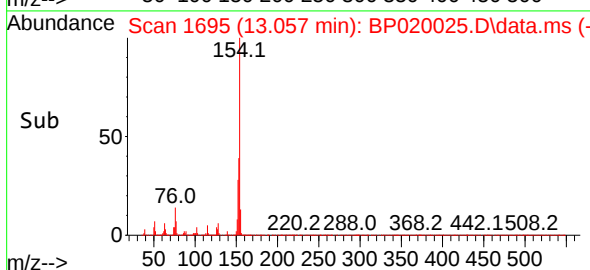
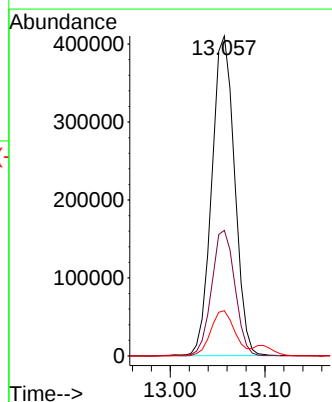
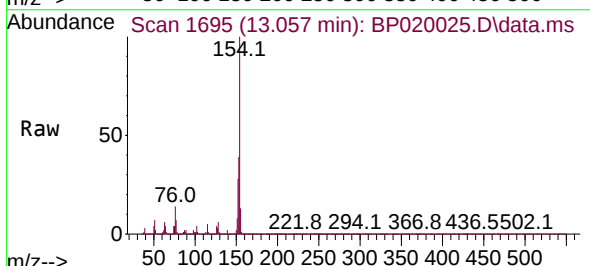
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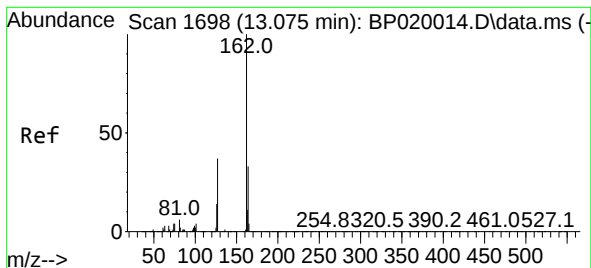
Reviewed By :Yogesh Patel 03/29/2024
Supervised By :Jagrut Upadhyay 03/29/2024



#43
1,1'-Biphenyl
Concen: 34.610 ng/ul
RT: 13.057 min Scan# 1695
Delta R.T. -0.000 min
Lab File: BP020025.D
Acq: 29 Mar 2024 01:14

Tgt Ion:154 Resp: 686861
Ion Ratio Lower Upper
154 100
153 39.2 31.6 47.4
76 14.1 11.4 17.0





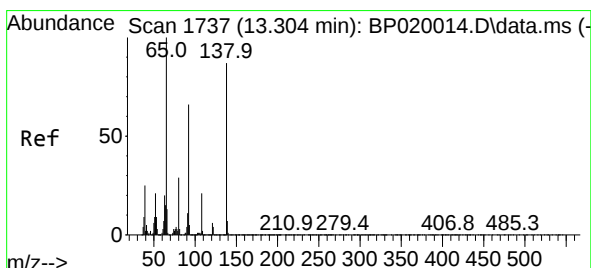
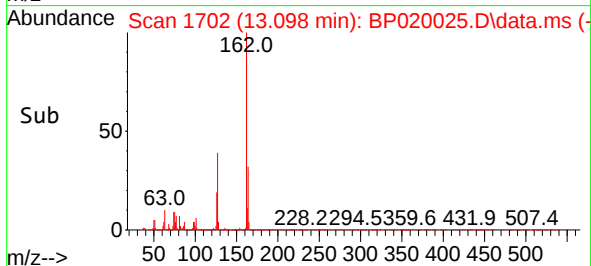
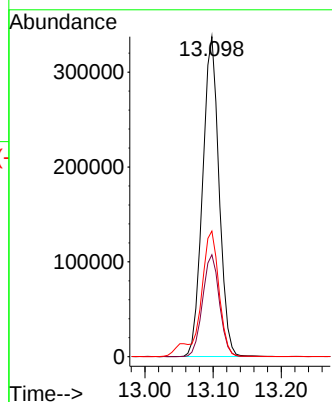
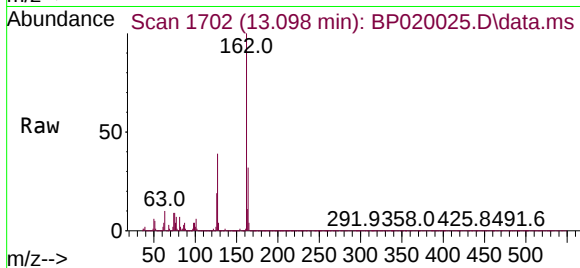
#44
2-Chloronaphthalene
Concen: 35.354 ng/ul
RT: 13.098 min Scan# 1702
Delta R.T. -0.006 min
Lab File: BP020025.D
Acq: 29 Mar 2024 01:14

Instrument :
BNA_P
ClientSampleId :
SLCS842

Tgt Ion:162 Resp: 565819
Ion Ratio Lower Upper
162 100
164 31.8 25.8 38.8
127 39.2 31.4 47.0

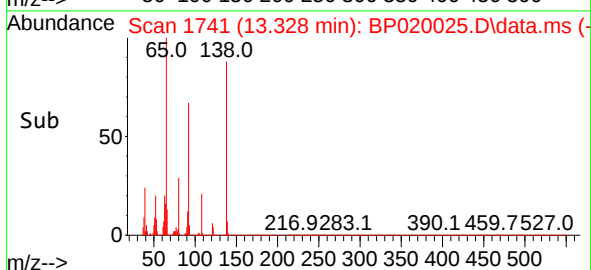
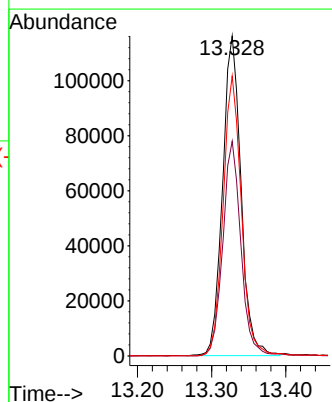
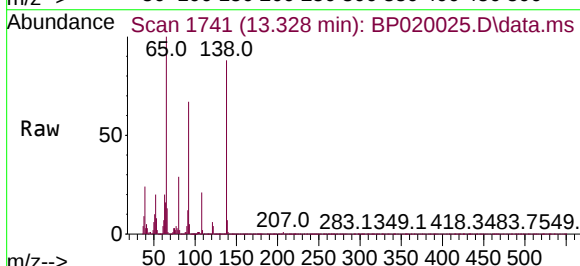
Manual Integrations
APPROVED

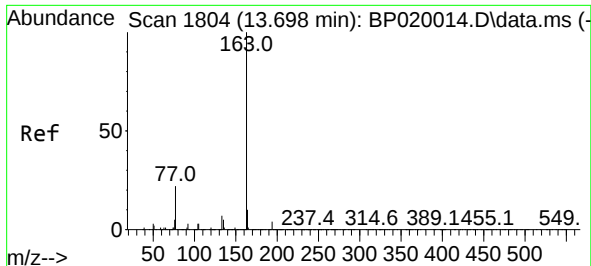
Reviewed By :Yogesh Patel 03/29/2024
Supervised By :Jagrut Upadhyay 03/29/2024



#45
2-Nitroaniline
Concen: 39.768 ng/ul
RT: 13.328 min Scan# 1741
Delta R.T. -0.000 min
Lab File: BP020025.D
Acq: 29 Mar 2024 01:14

Tgt Ion: 65 Resp: 200482
Ion Ratio Lower Upper
65 100
92 67.1 51.8 77.6
138 87.5 70.6 106.0





#47

Dimethylphthalate

Concen: 37.184 ng/ul

RT: 13.698 min Scan# 1804

Delta R.T. 0.006 min

Lab File: BP020025.D

Acq: 29 Mar 2024 01:14

Instrument :

BNA_P

ClientSampleId :

SLCS842

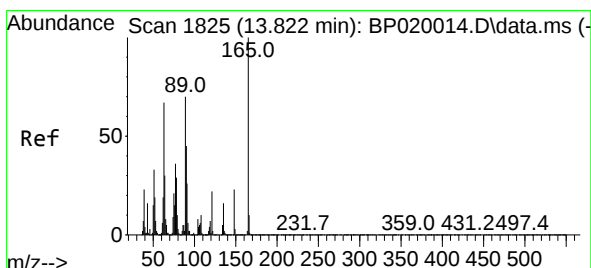
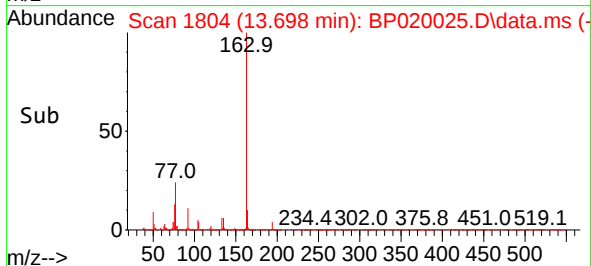
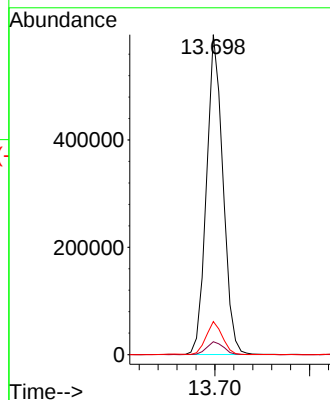
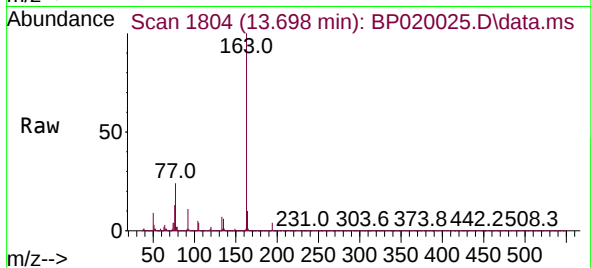
Tgt Ion:	163	Resp:	721136
Ion Ratio	Lower	Upper	
163	100		
194	4.0	3.3	4.9
164	10.3	8.0	12.0

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 03/29/2024

Supervised By :Jagrut Upadhyay 03/29/2024



#48

2,6-Dinitrotoluene

Concen: 38.055 ng/ul

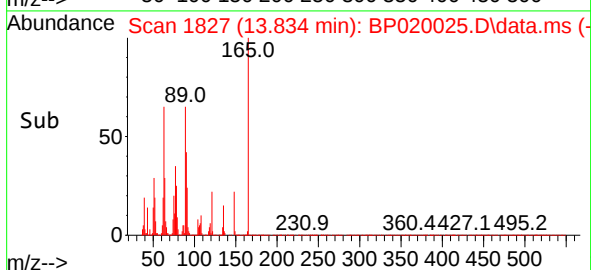
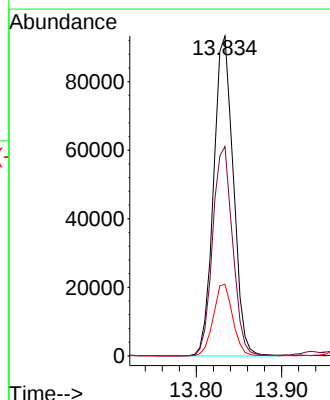
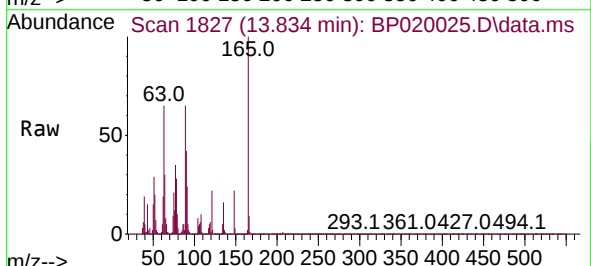
RT: 13.834 min Scan# 1827

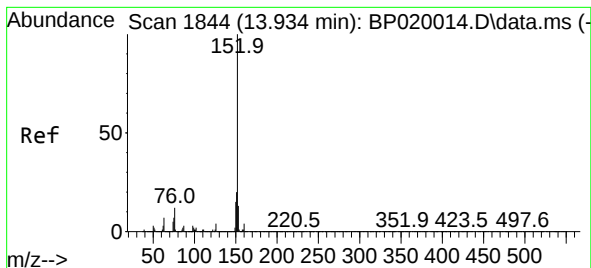
Delta R.T. -0.000 min

Lab File: BP020025.D

Acq: 29 Mar 2024 01:14

Tgt Ion:	165	Resp:	149844
Ion Ratio	Lower	Upper	
165	100		
89	65.4	54.3	81.5
121	22.4	19.0	28.4





#50

Acenaphthylene

Concen: 36.045 ng/ul

RT: 13.969 min Scan# 1850

Delta R.T. 0.006 min

Lab File: BP020025.D

Acq: 29 Mar 2024 01:14

Instrument :

BNA_P

ClientSampleId :

SLCS842

Tgt Ion:152 Resp: 904733

Ion Ratio Lower Upper

152 100

151 20.2 15.8 23.6

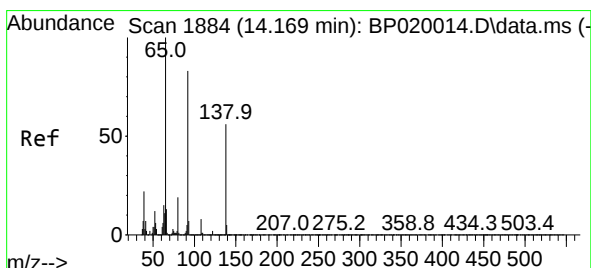
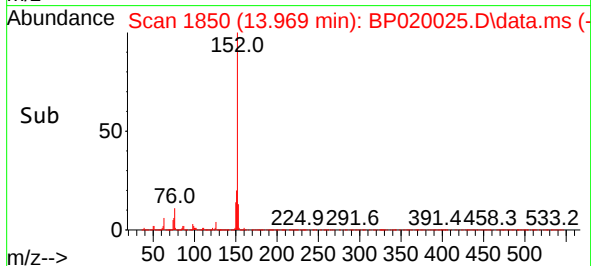
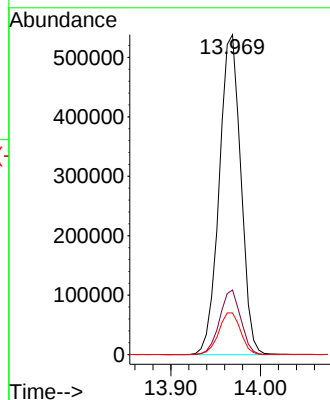
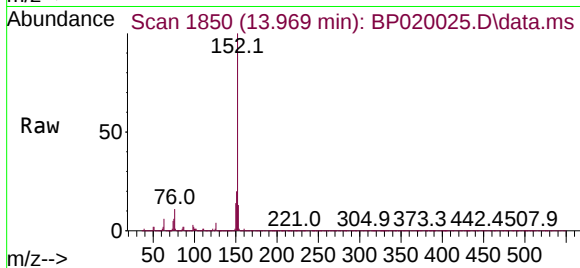
153 13.0 10.9 16.3

Manual Integrations

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Reviewed By :Yogesh Patel 03/29/2024

Supervised By :Jagrut Upadhyay 03/29/2024



#51

3-Nitroaniline

Concen: 38.295 ng/ul

RT: 14.169 min Scan# 1884

Delta R.T. 0.006 min

Lab File: BP020025.D

Acq: 29 Mar 2024 01:14

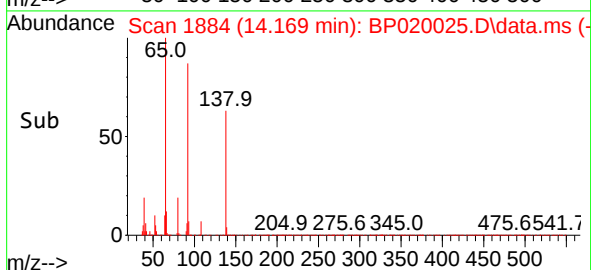
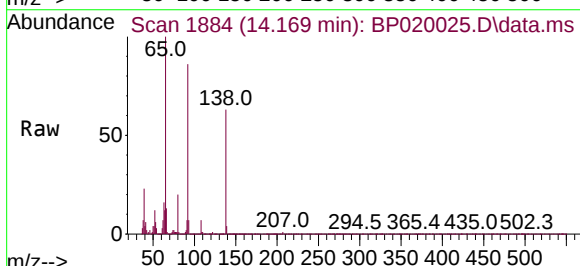
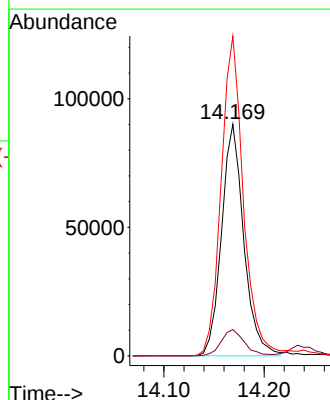
Tgt Ion:138 Resp: 138867

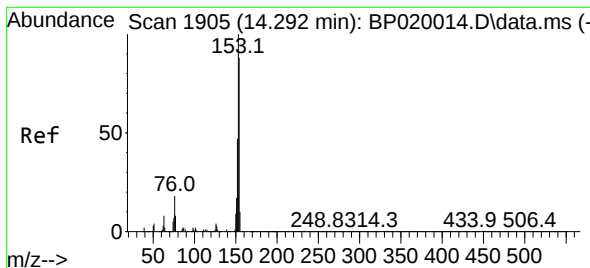
Ion Ratio Lower Upper

138 100

108 11.3 10.5 15.7

92 138.2 103.4 155.0





#52

Acenaphthene

Concen: 35.649 ng/ul

RT: 14.316 min Scan# 1905

Delta R.T. -0.000 min

Lab File: BP020025.D

Acq: 29 Mar 2024 01:14

Instrument :

BNA_P

ClientSampleId :

SLCS842

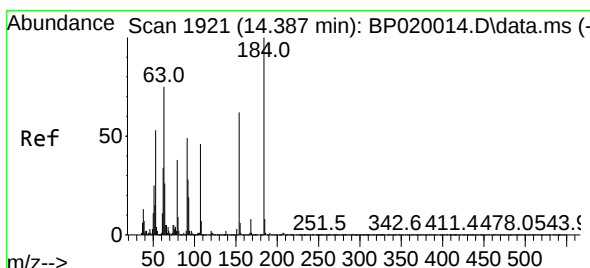
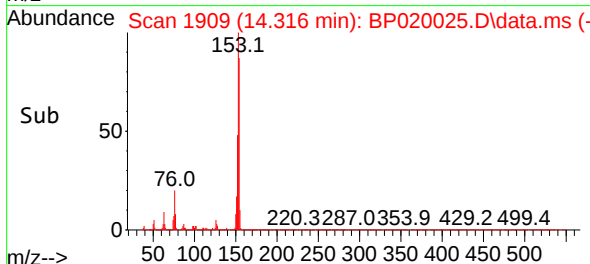
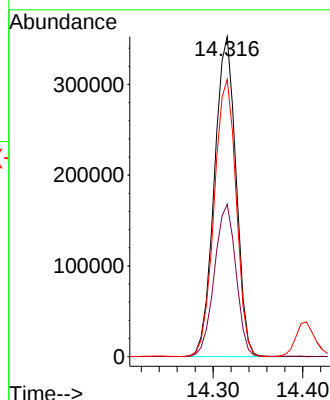
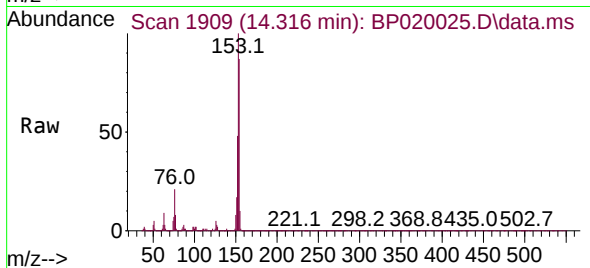
Tgt Ion:	153	Resp:	594424
Ion Ratio	Lower	Upper	
153	100		
152	47.6	37.9	56.9
154	86.6	70.8	106.2

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 03/29/2024

Supervised By :Jagrut Upadhyay 03/29/2024



#53

2,4-Dinitrophenol

Concen: 40.244 ng/ul

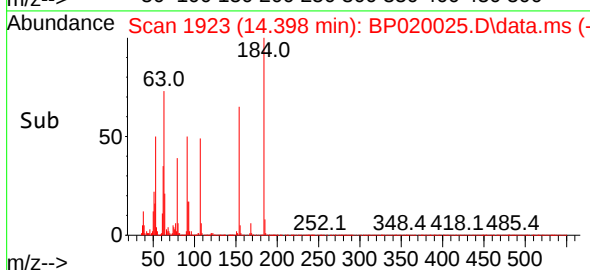
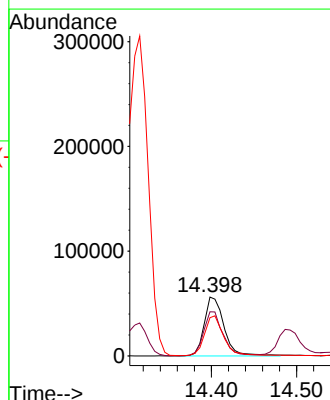
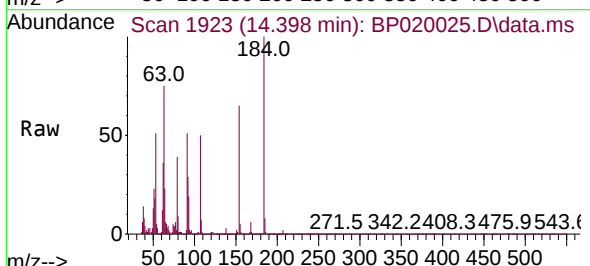
RT: 14.398 min Scan# 1923

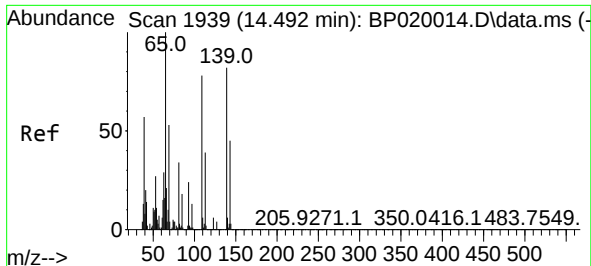
Delta R.T. -0.000 min

Lab File: BP020025.D

Acq: 29 Mar 2024 01:14

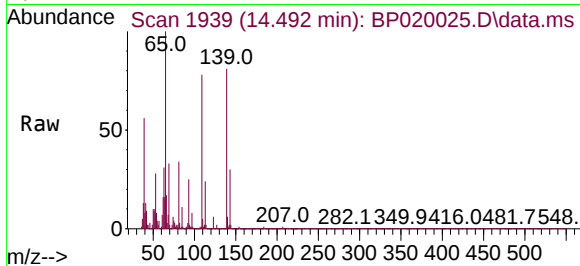
Tgt Ion:	184	Resp:	90185
Ion Ratio	Lower	Upper	
184	100		
63	75.0	60.8	91.2
154	65.0	55.6	83.4





#55
4-Nitrophenol
Concen: 41.293 ng/ul
RT: 14.492 min Scan# 1939
Delta R.T. -0.006 min
Lab File: BP020025.D
Acq: 29 Mar 2024 01:14

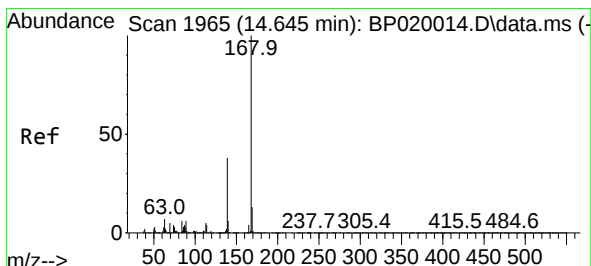
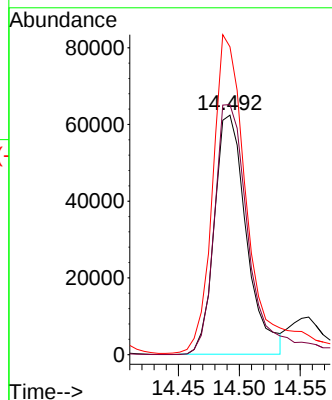
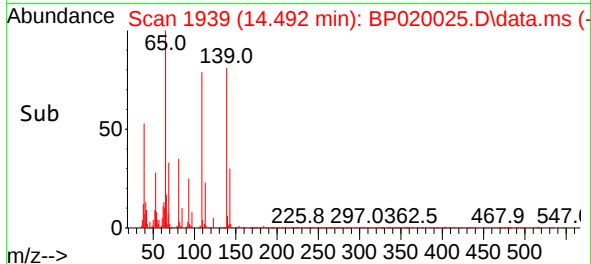
Instrument :
BNA_P
ClientSampleId :
SLCS842



Tgt Ion:109 Resp: 114463
Ion Ratio Lower Upper
109 100
139 104.4 93.3 139.9
65 128.5 109.9 164.9

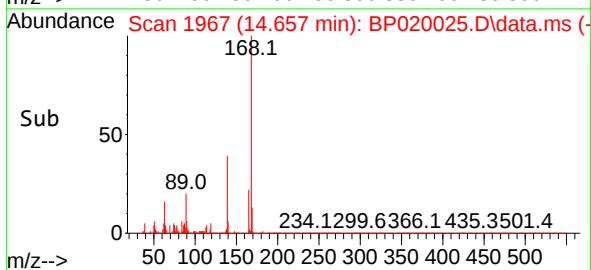
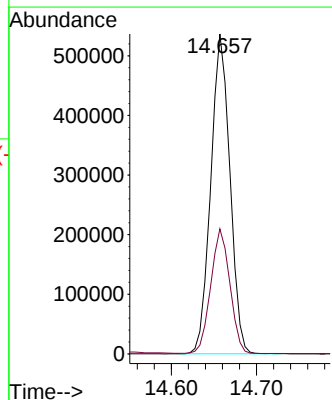
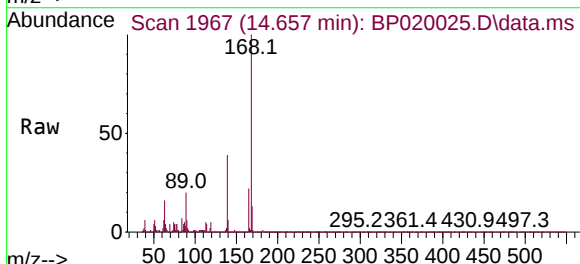
Manual Integrations
APPROVED

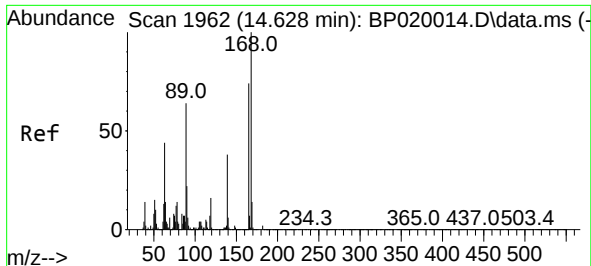
Reviewed By :Yogesh Patel 03/29/2024
Supervised By :Jagrut Upadhyay 03/29/2024



#56
Dibenzofuran
Concen: 36.944 ng/ul
RT: 14.657 min Scan# 1967
Delta R.T. -0.000 min
Lab File: BP020025.D
Acq: 29 Mar 2024 01:14

Tgt Ion:168 Resp: 836611
Ion Ratio Lower Upper
168 100
139 39.1 29.8 44.8





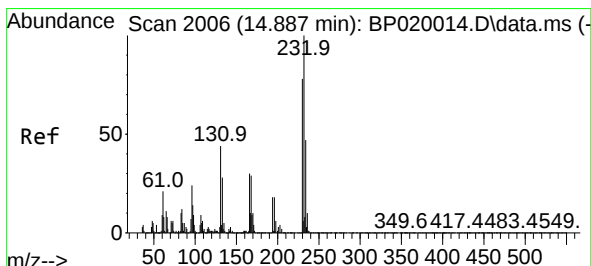
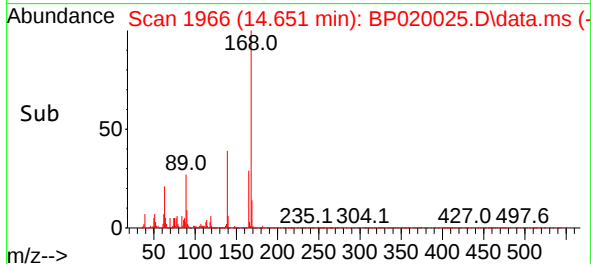
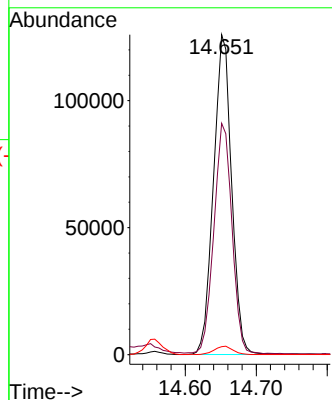
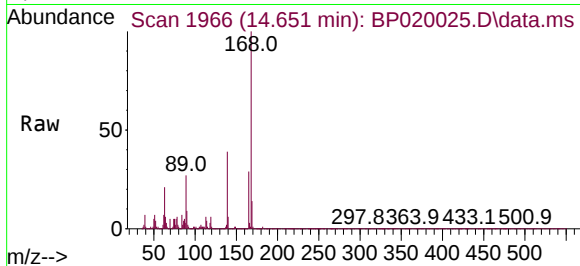
#57
2,4-Dinitrotoluene
Concen: 41.440 ng/ul
RT: 14.651 min Scan# 1966
Delta R.T. -0.006 min
Lab File: BP020025.D
Acq: 29 Mar 2024 01:14

Instrument :
BNA_P
ClientSampleId :
SLCS842

Tgt Ion:165 Resp: 223095
Ion Ratio Lower Upper
165 100
63 72.3 55.9 83.9
182 2.5 2.4 3.6

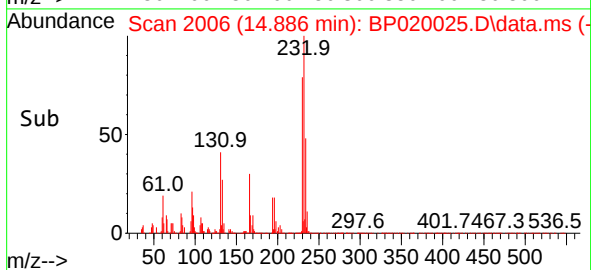
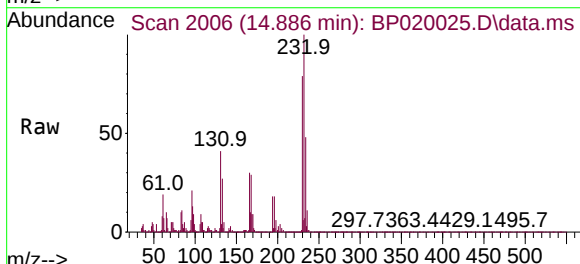
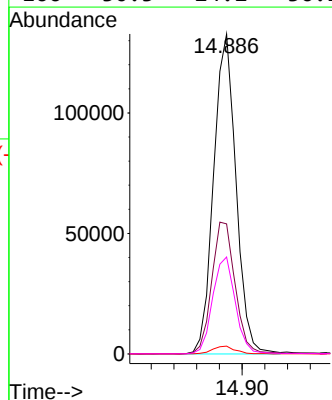
Manual Integrations
APPROVED

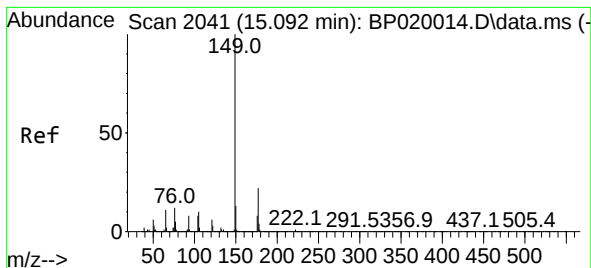
Reviewed By :Yogesh Patel 03/29/2024
Supervised By :Jagrut Upadhyay 03/29/2024



#58
2,3,4,6-Tetrachlorophenol
Concen: 36.769 ng/ul
RT: 14.886 min Scan# 2006
Delta R.T. 0.006 min
Lab File: BP020025.D
Acq: 29 Mar 2024 01:14

Tgt Ion:232 Resp: 181529
Ion Ratio Lower Upper
232 100
131 40.6 34.2 51.2
130 2.4 1.8 2.6
166 30.3 24.2 36.2





#59

Diethylphthalate

Concen: 38.659 ng/ul

RT: 15.104 min Scan# 2041

Delta R.T. 0.006 min

Lab File: BP020025.D

Acq: 29 Mar 2024 01:14

Instrument :

BNA_P

ClientSampleId :

SLCS842

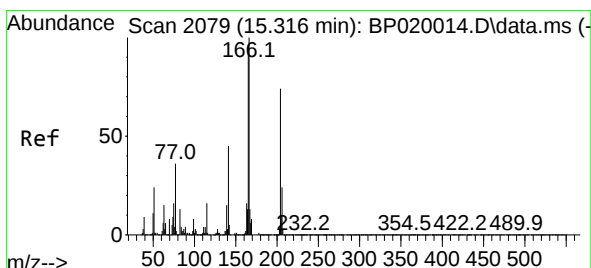
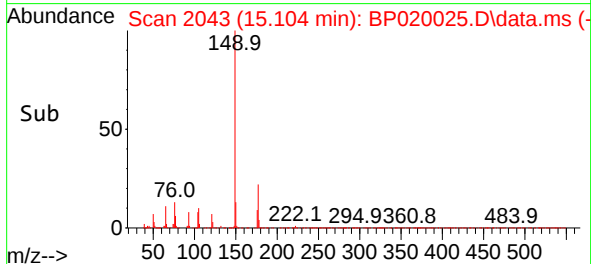
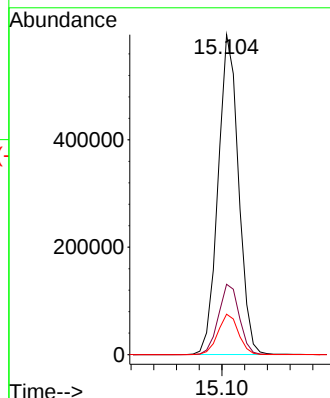
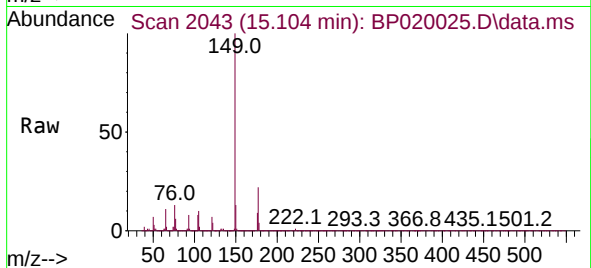
Tgt Ion:149 Resp: 743496
 Ion Ratio Lower Upper
 149 100
 177 22.0 17.0 25.6
 150 12.6 9.7 14.5

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 03/29/2024

Supervised By :Jagrut Upadhyay 03/29/2024



#61

Fluorene

Concen: 37.020 ng/ul

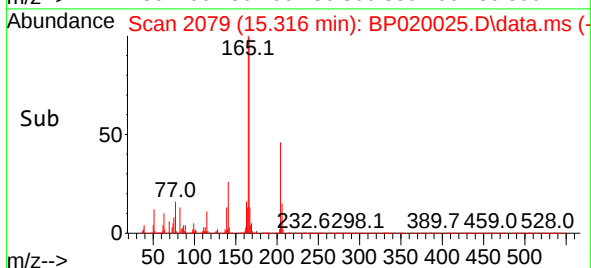
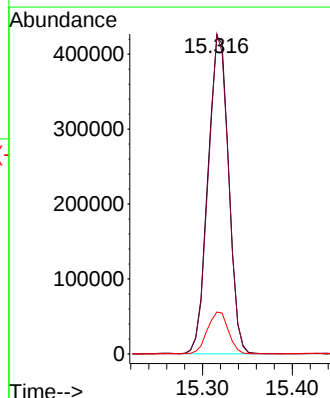
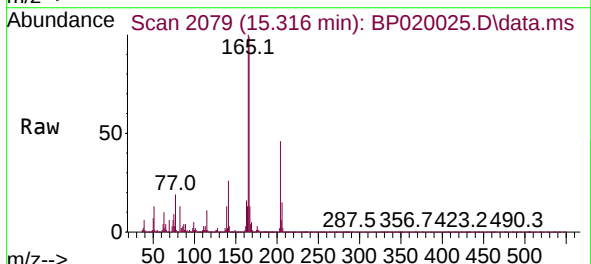
RT: 15.316 min Scan# 2079

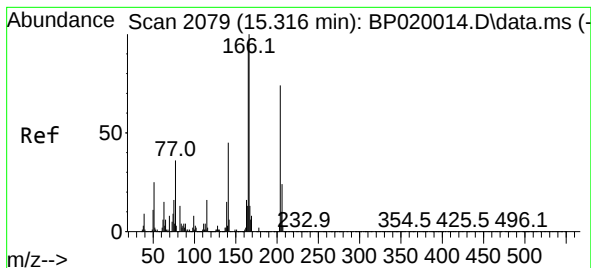
Delta R.T. -0.000 min

Lab File: BP020025.D

Acq: 29 Mar 2024 01:14

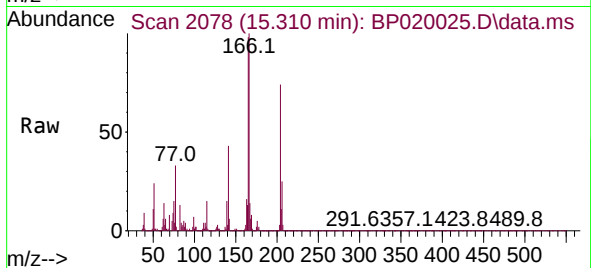
Tgt Ion:166 Resp: 683744
 Ion Ratio Lower Upper
 166 100
 165 100.8 79.2 118.8
 167 13.2 11.1 16.7





#62
4-Chlorophenyl-phenylether
Concen: 37.459 ng/ul
RT: 15.310 min Scan# 2079
Delta R.T. -0.000 min
Lab File: BP020025.D
Acq: 29 Mar 2024 01:14

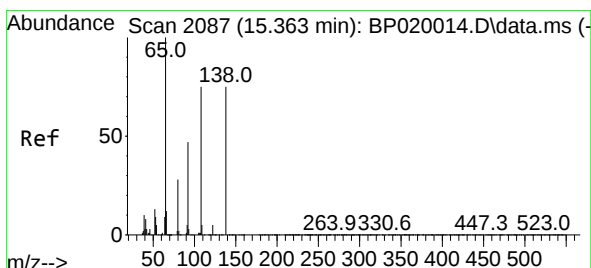
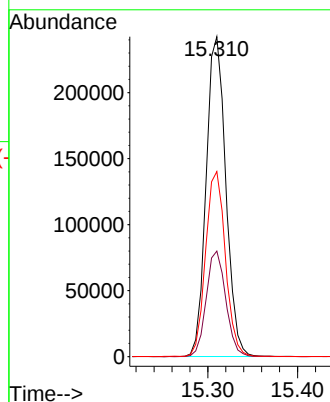
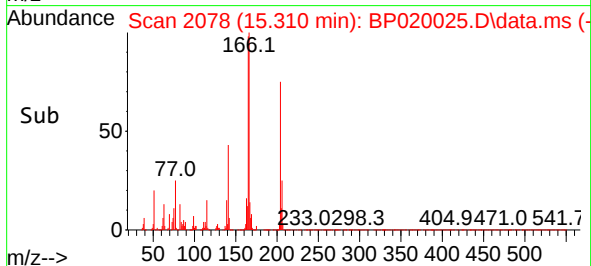
Instrument :
BNA_P
ClientSampleId :
SLCS842



Tgt Ion:204 Resp: 370570
Ion Ratio Lower Upper
204 100
206 33.0 26.2 39.2
141 57.8 47.8 71.6

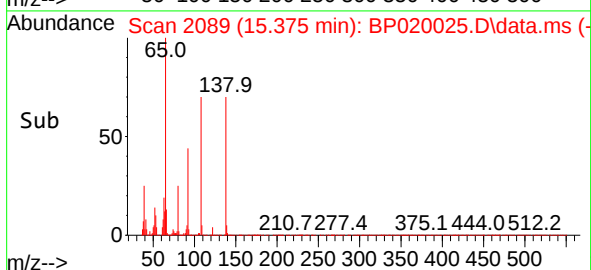
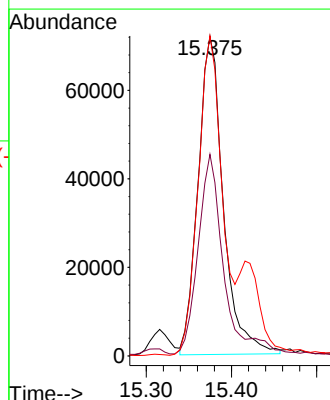
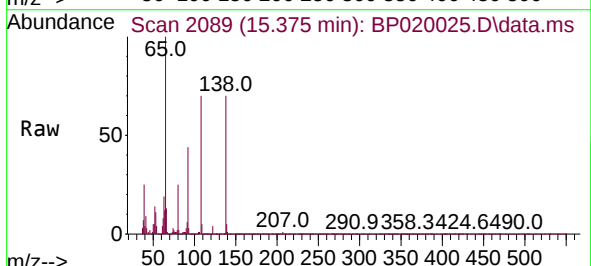
Manual Integrations
APPROVED

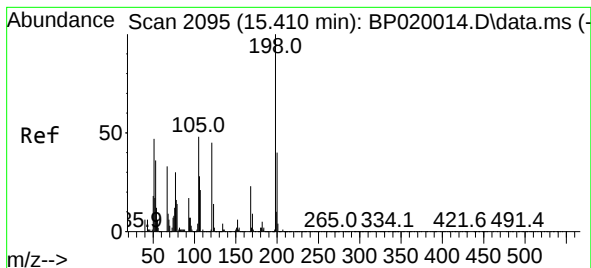
Reviewed By :Yogesh Patel 03/29/2024
Supervised By :Jagrut Upadhyay 03/29/2024



#63
4-Nitroaniline
Concen: 47.778 ng/ul
RT: 15.375 min Scan# 2089
Delta R.T. -0.000 min
Lab File: BP020025.D
Acq: 29 Mar 2024 01:14

Tgt Ion:138 Resp: 147970
Ion Ratio Lower Upper
138 100
92 63.1 51.0 76.6
108 100.2 74.7 112.1





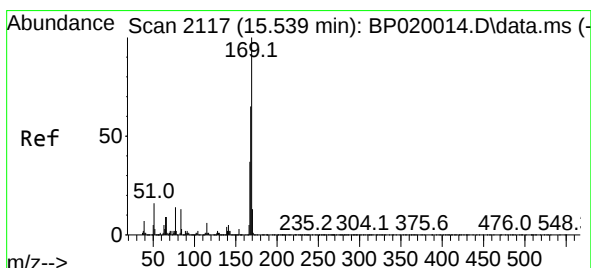
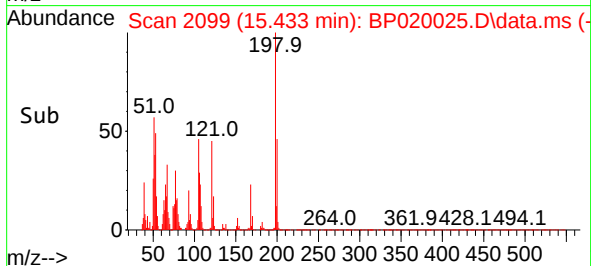
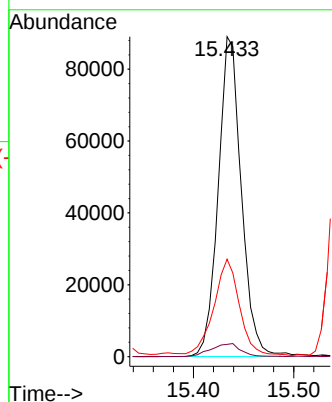
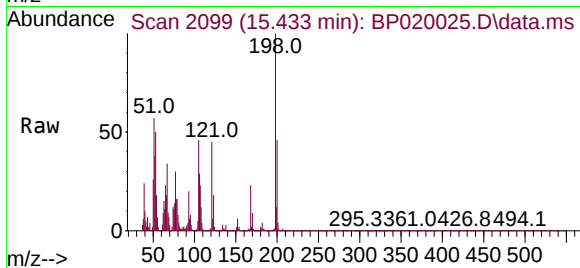
#66
4,6-Dinitro-2-methylphenol
Concen: 38.393 ng/ul
RT: 15.433 min Scan# 2095
Delta R.T. -0.000 min
Lab File: BP020025.D
Acq: 29 Mar 2024 01:14

Instrument :
BNA_P
ClientSampleId :
SLCS842

Tgt Ion:198 Resp: 142643
Ion Ratio Lower Upper
198 100
182 3.8 3.6 5.4
77 30.4 22.1 33.1

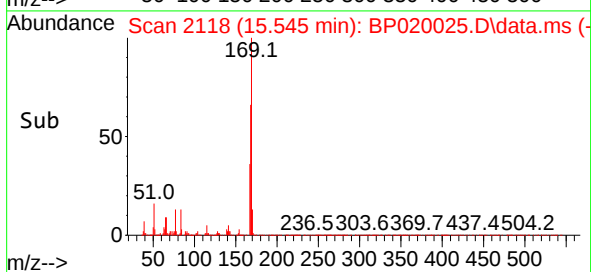
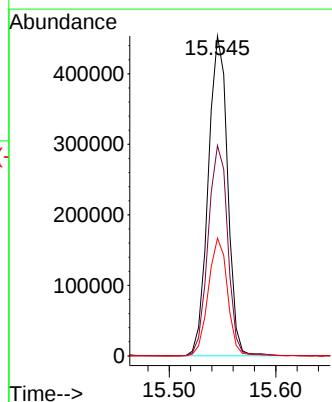
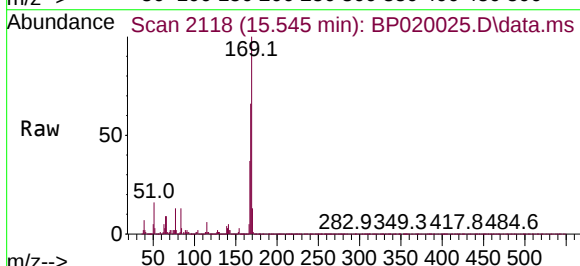
Manual Integrations
APPROVED

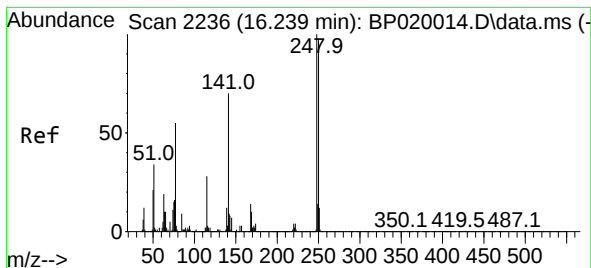
Reviewed By :Yogesh Patel 03/29/2024
Supervised By :Jagrut Upadhyay 03/29/2024



#67
N-Nitrosodiphenylamine
Concen: 35.420 ng/ul
RT: 15.545 min Scan# 2118
Delta R.T. 0.006 min
Lab File: BP020025.D
Acq: 29 Mar 2024 01:14

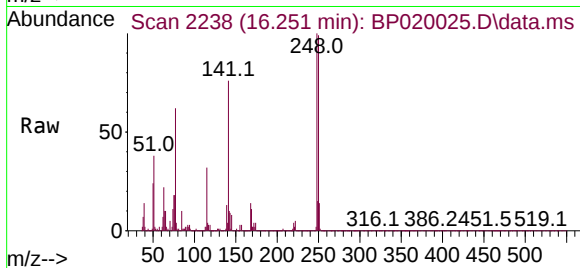
Tgt Ion:169 Resp: 572207
Ion Ratio Lower Upper
169 100
168 65.7 52.5 78.7
167 36.8 28.0 42.0





#68
4-Bromophenyl-phenylether
Concen: 35.985 ng/ul
RT: 16.251 min Scan# 2238
Delta R.T. 0.006 min
Lab File: BP020025.D
Acq: 29 Mar 2024 01:14

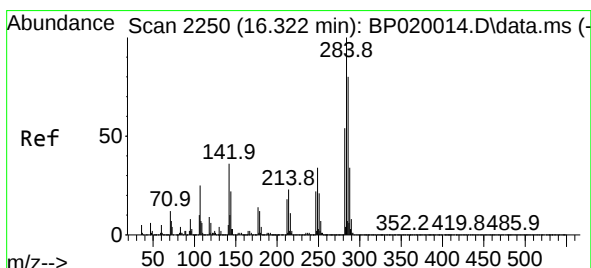
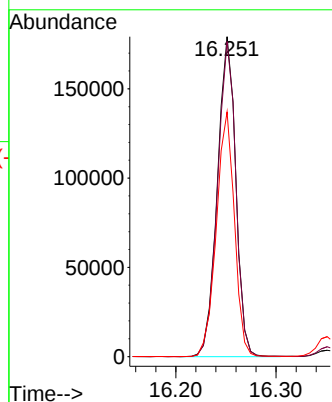
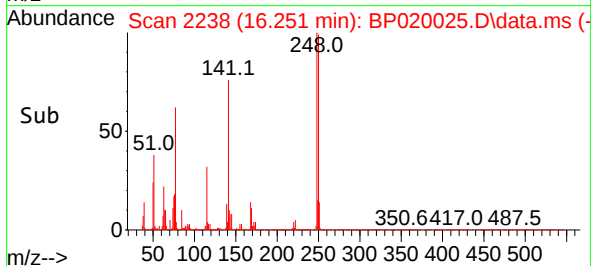
Instrument :
BNA_P
ClientSampleId :
SLCS842



Tgt Ion:248 Resp: 228416
Ion Ratio Lower Upper
248 100
250 98.5 76.3 114.5
141 76.5 56.8 85.2

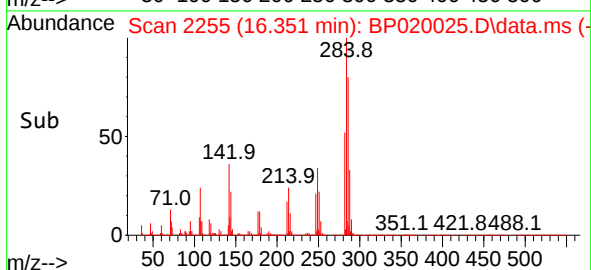
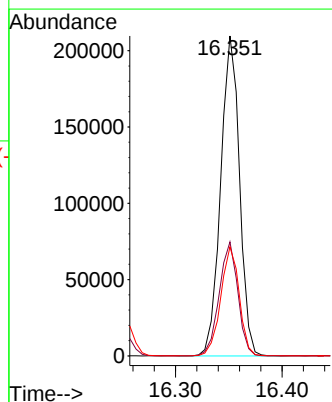
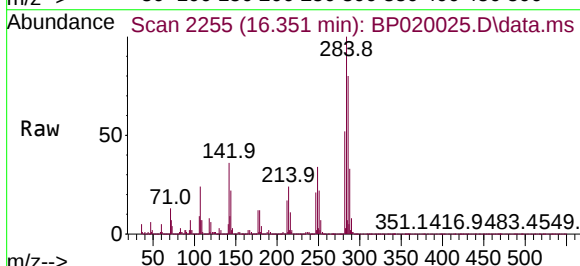
Manual Integrations
APPROVED

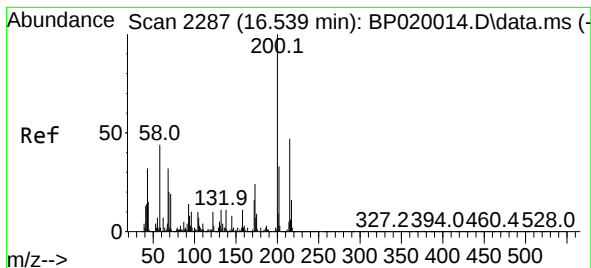
Reviewed By :Yogesh Patel 03/29/2024
Supervised By :Jagrut Upadhyay 03/29/2024



#69
Hexachlorobenzene
Concen: 36.638 ng/ul
RT: 16.351 min Scan# 2255
Delta R.T. 0.006 min
Lab File: BP020025.D
Acq: 29 Mar 2024 01:14

Tgt Ion:284 Resp: 258230
Ion Ratio Lower Upper
284 100
142 35.6 28.2 42.2
249 34.1 27.5 41.3





#70

Atrazine

Concen: 2.960 ng/ul

RT: 16.539 min Scan# 21

Delta R.T. -0.000 min

Lab File: BP020025.D

Acq: 29 Mar 2024 01:14

Instrument :

BNA_P

ClientSampleId :

SLCS842

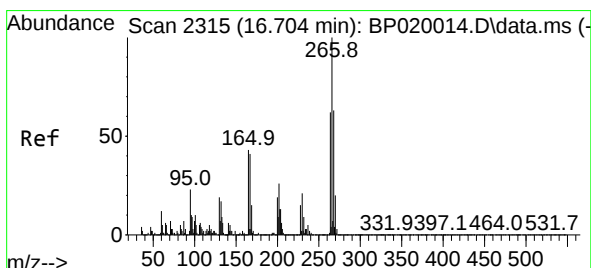
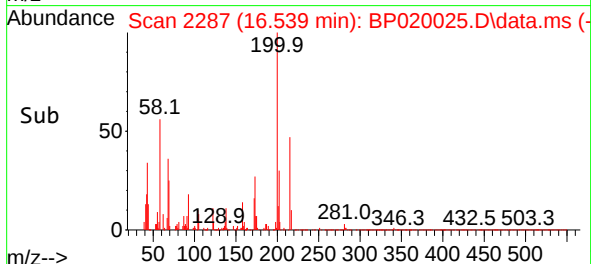
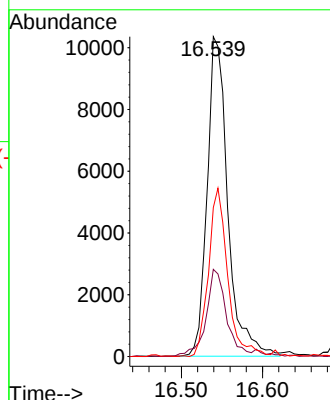
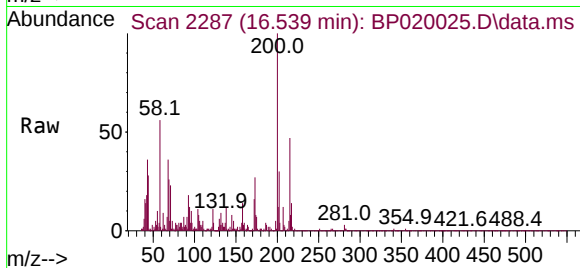
Tgt Ion:200	Resp:	1832
Ion Ratio	Lower	Upper
200 100		
173 27.3	19.0	28.6
215 46.6	37.4	56.0

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 03/29/2024

Supervised By :Jagrut Upadhyay 03/29/2024



#71

Pentachlorophenol

Concen: 35.573 ng/ul

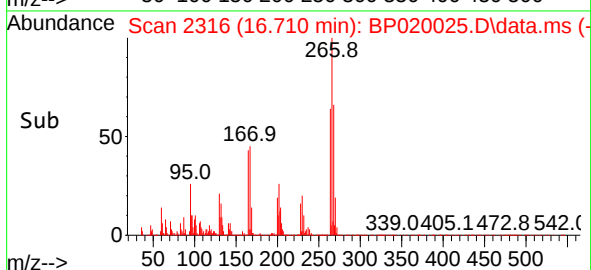
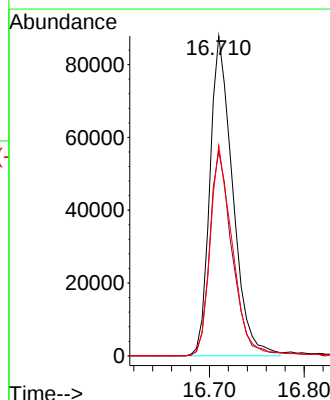
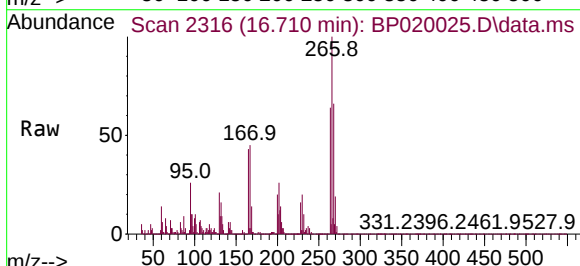
RT: 16.710 min Scan# 2316

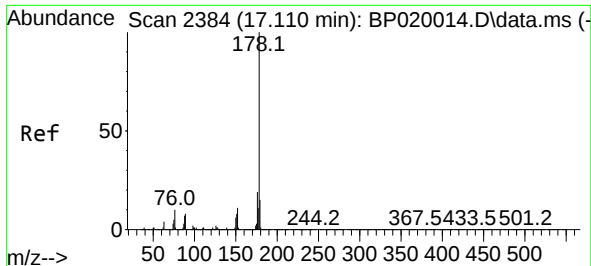
Delta R.T. -0.006 min

Lab File: BP020025.D

Acq: 29 Mar 2024 01:14

Tgt Ion:266	Resp:	146977
Ion Ratio	Lower	Upper
266 100		
264 63.9	49.9	74.9
268 65.7	52.5	78.7





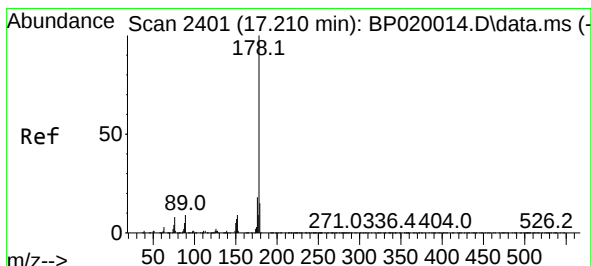
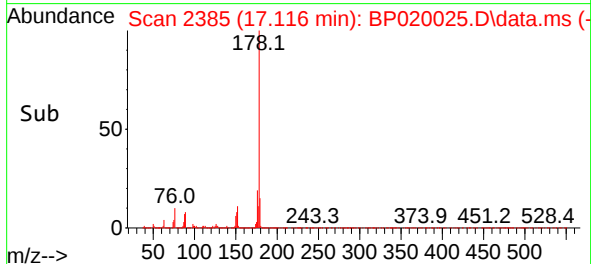
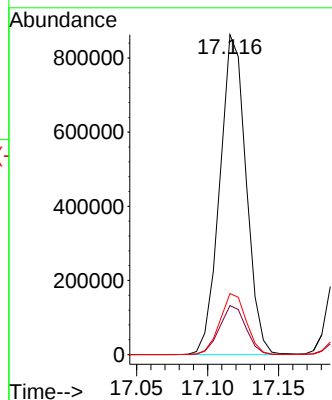
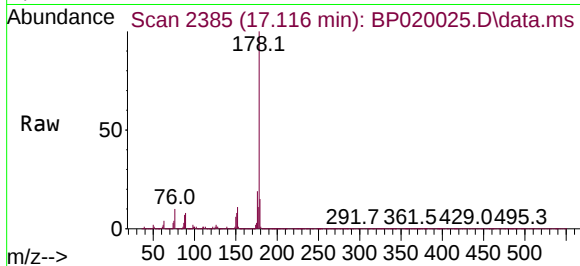
#72
Phenanthrene
Concen: 36.808 ng/ul
RT: 17.116 min Scan# 2384
Delta R.T. 0.006 min
Lab File: BP020025.D
Acq: 29 Mar 2024 01:14

Instrument :
BNA_P
ClientSampleId :
SLCS842

Tgt Ion:178 Resp: 1113019
Ion Ratio Lower Upper
178 100
179 15.3 12.2 18.2
176 19.1 15.3 22.9

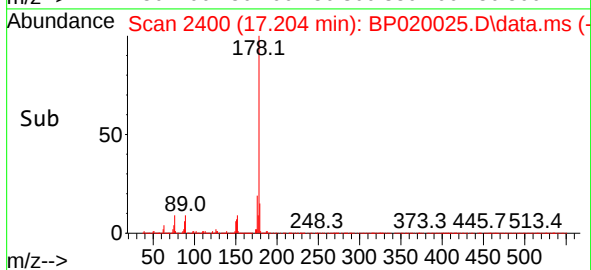
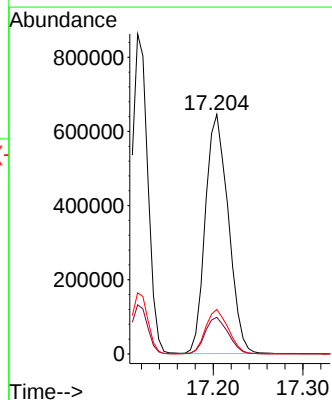
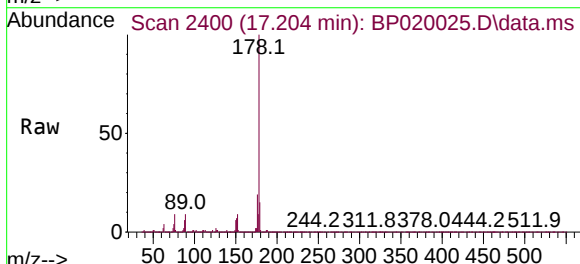
Manual Integrations
APPROVED

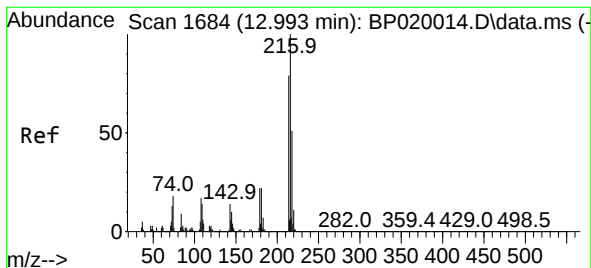
Reviewed By :Yogesh Patel 03/29/2024
Supervised By :Jagrut Upadhyay 03/29/2024



#74
Anthracene
Concen: 37.365 ng/ul
RT: 17.204 min Scan# 2400
Delta R.T. -0.000 min
Lab File: BP020025.D
Acq: 29 Mar 2024 01:14

Tgt Ion:178 Resp: 1147218
Ion Ratio Lower Upper
178 100
179 15.3 12.2 18.2
176 18.5 14.8 22.2





#75

1,2,3,4-Tetrachlorobenzene

Concen: 33.139 ng/uL

RT: 13.010 min Scan# 10

Delta R.T. -0.006 min

Lab File: BP020025.D

Acq: 29 Mar 2024 01:14

Instrument :

BNA_P

ClientSampleId :

SLCS842

Tgt Ion:216 Resp: 316004

Ion Ratio Lower Upper

216 100

214 77.7 62.2 93.4

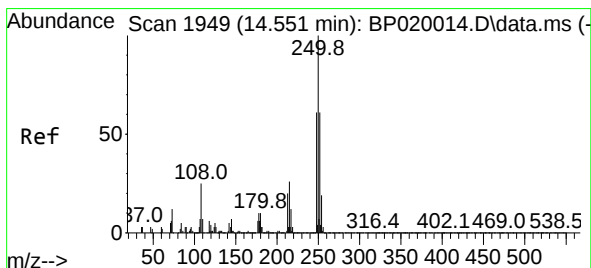
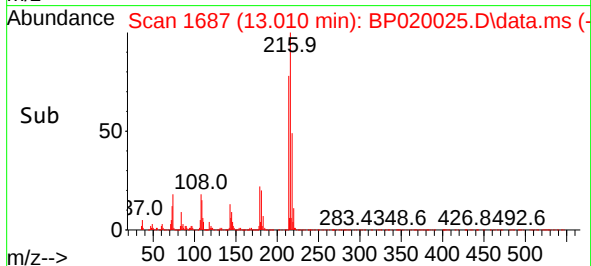
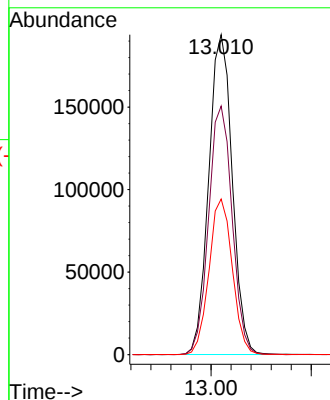
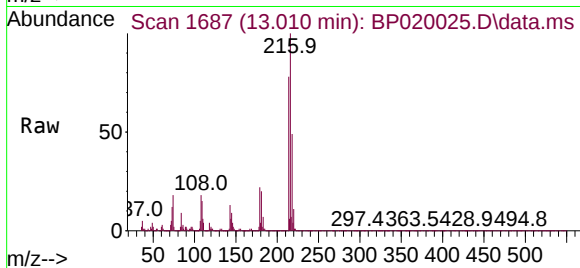
218 48.6 39.9 59.9

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 03/29/2024

Supervised By :Jagrut Upadhyay 03/29/2024



#76

Pentachlorobenzene

Concen: 33.647 ng/uL

RT: 14.557 min Scan# 1950

Delta R.T. -0.006 min

Lab File: BP020025.D

Acq: 29 Mar 2024 01:14

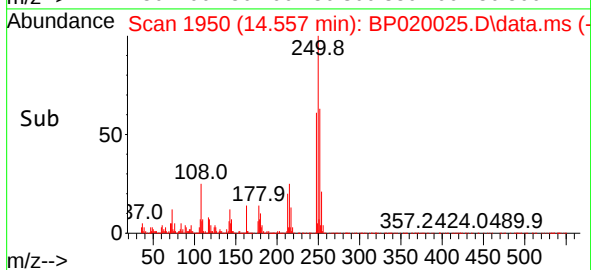
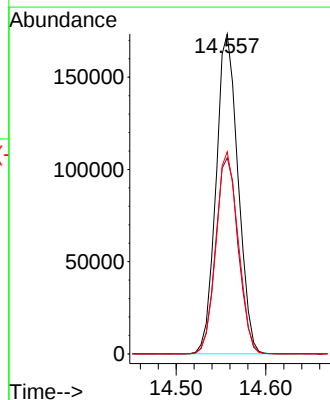
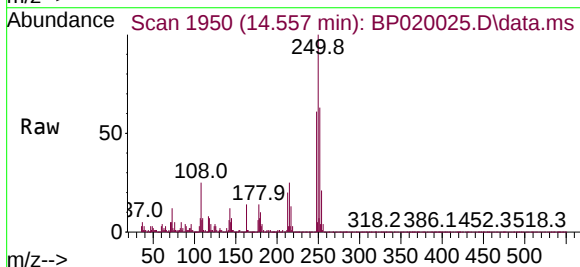
Tgt Ion:250 Resp: 297134

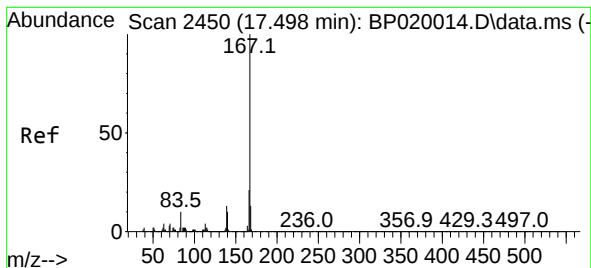
Ion Ratio Lower Upper

250 100

248 61.3 51.3 76.9

252 63.2 51.1 76.7





#77

Carbazole

Concen: 39.086 ng/ul

RT: 17.510 min Scan# 2450

Delta R.T. 0.006 min

Lab File: BP020025.D

Acq: 29 Mar 2024 01:14

Instrument :

BNA_P

ClientSampleId :

SLCS842

Tgt Ion:167 Resp: 1026173

Ion Ratio Lower Upper

167 100

166 22.1 16.8 25.2

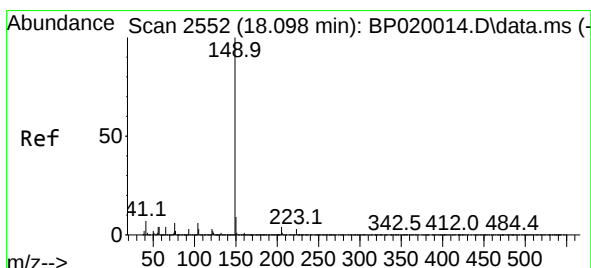
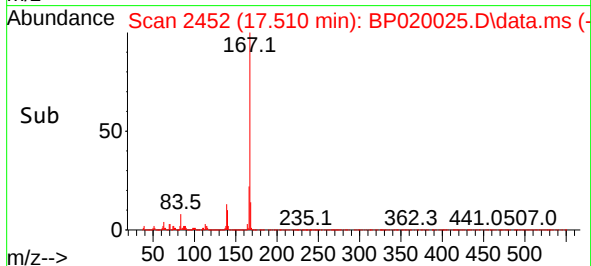
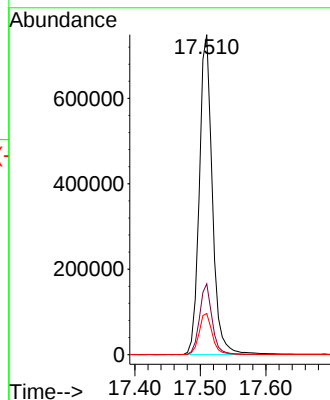
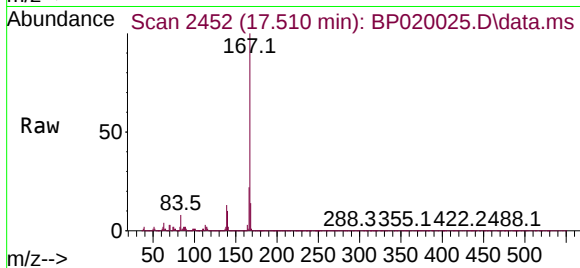
139 12.8 10.2 15.4

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 03/29/2024

Supervised By :Jagrut Upadhyay 03/29/2024



#78

Di-n-butylphthalate

Concen: 40.387 ng/ul

RT: 18.098 min Scan# 2552

Delta R.T. 0.006 min

Lab File: BP020025.D

Acq: 29 Mar 2024 01:14

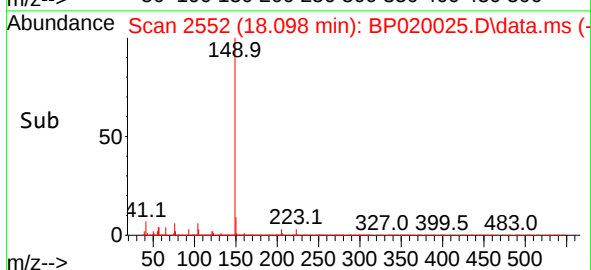
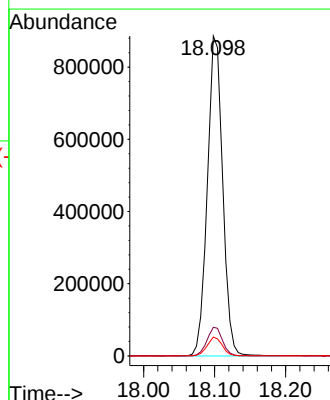
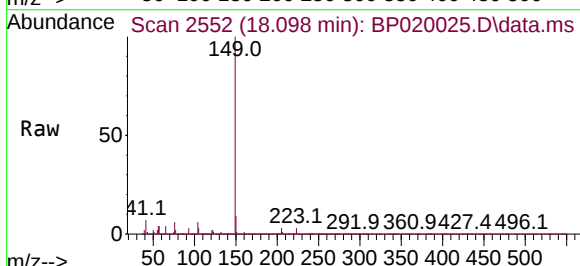
Tgt Ion:149 Resp: 1323964

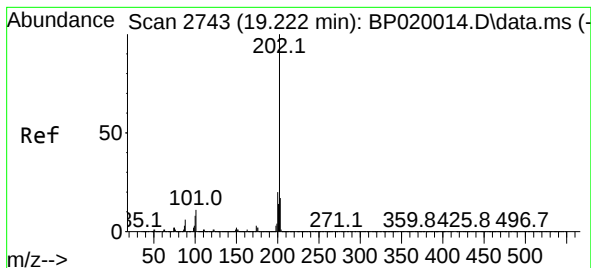
Ion Ratio Lower Upper

149 100

150 8.9 7.0 10.6

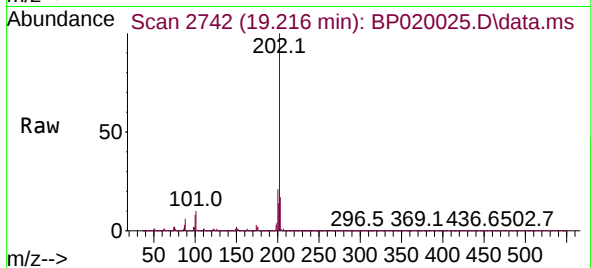
104 5.9 4.2 6.4





#80
Fluoranthene
Concen: 34.425 ng/ul
RT: 19.216 min Scan# 21
Delta R.T. -0.000 min
Lab File: BP020025.D
Acq: 29 Mar 2024 01:14

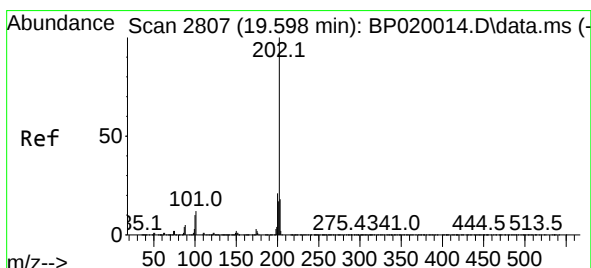
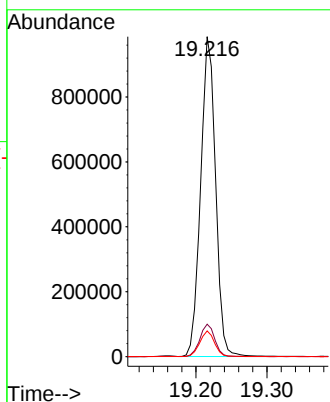
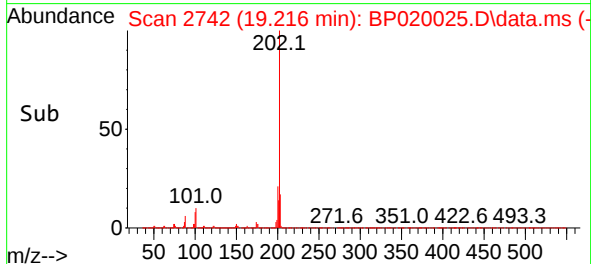
Instrument :
BNA_P
ClientSampleId :
SLCS842



Tgt Ion:202 Resp: 1431760
Ion Ratio Lower Upper
202 100
101 10.1 8.8 13.2
100 8.0 6.6 9.8

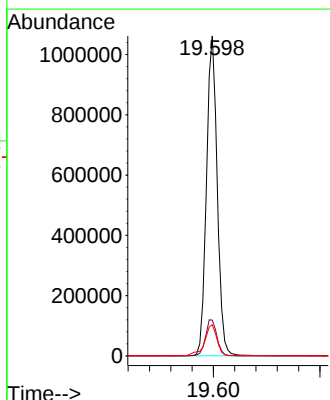
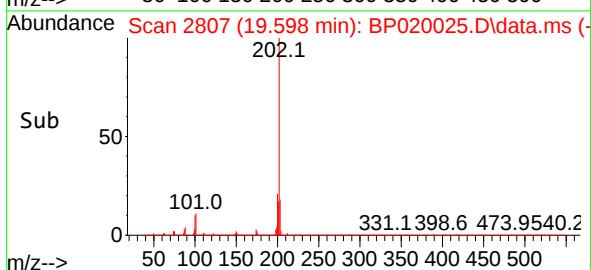
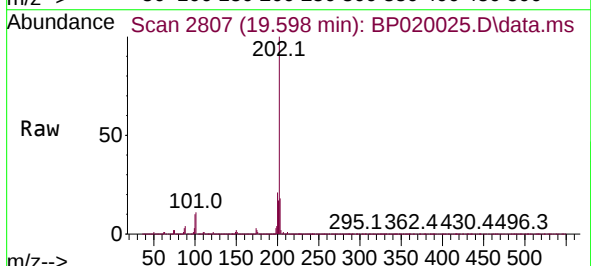
Manual Integrations
APPROVED

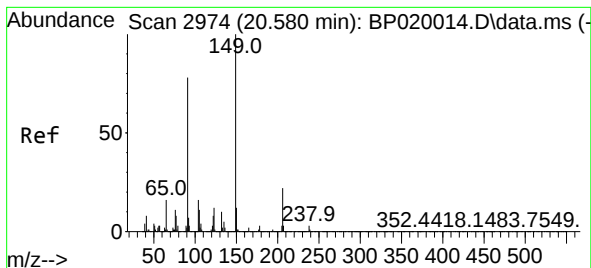
Reviewed By :Yogesh Patel 03/29/2024
Supervised By :Jagrut Upadhyay 03/29/2024



#82
Pyrene
Concen: 34.358 ng/ul
RT: 19.598 min Scan# 2807
Delta R.T. -0.000 min
Lab File: BP020025.D
Acq: 29 Mar 2024 01:14

Tgt Ion:202 Resp: 1485173
Ion Ratio Lower Upper
202 100
101 11.2 9.4 14.2
100 9.7 7.7 11.5





#83

Butylbenzylphthalate

Concen: 36.258 ng/ul

RT: 20.574 min Scan# 2973

Delta R.T. -0.000 min

Lab File: BP020025.D

Acq: 29 Mar 2024 01:14

Instrument :

BNA_P

ClientSampleId :

SLCS842

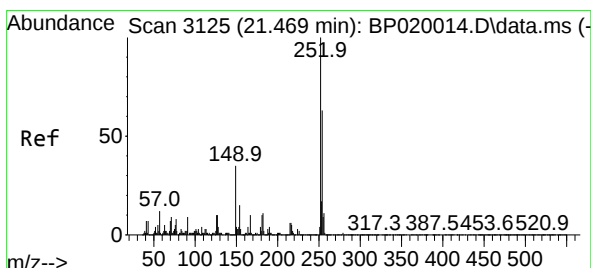
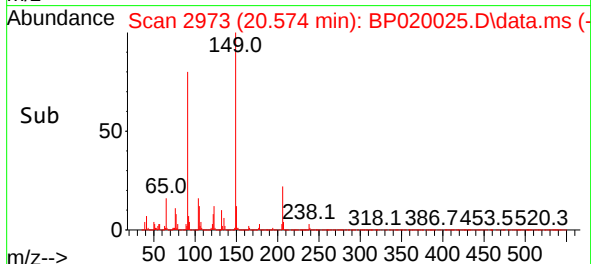
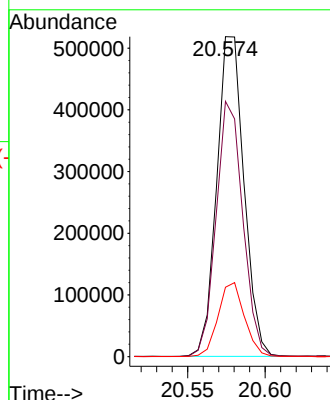
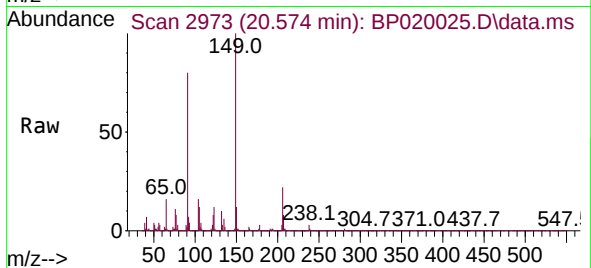
Tgt Ion:	149	Resp:	636418
Ion Ratio	Lower	Upper	
149	100		
91	79.8	63.4	95.2
206	21.7	17.8	26.6

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 03/29/2024

Supervised By :Jagrut Upadhyay 03/29/2024



#84

3,3'-Dichlorobenzidine

Concen: 20.201 ng/ul

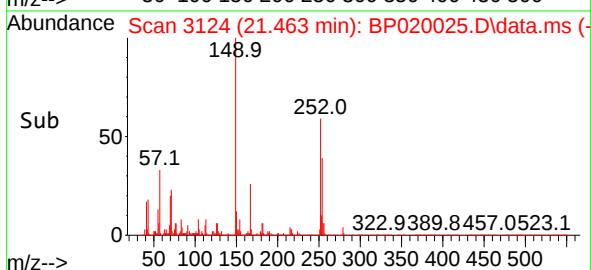
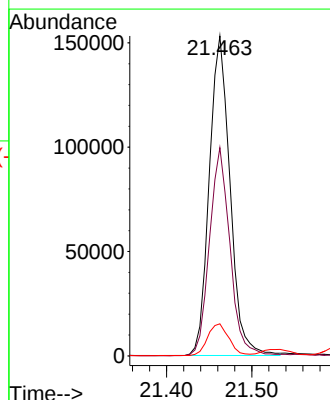
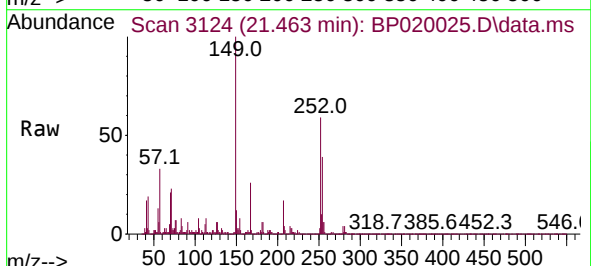
RT: 21.463 min Scan# 3124

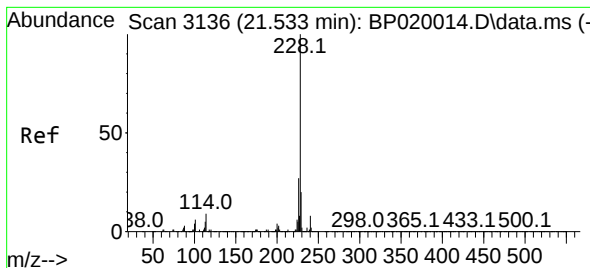
Delta R.T. 0.006 min

Lab File: BP020025.D

Acq: 29 Mar 2024 01:14

Tgt Ion:	252	Resp:	259264
Ion Ratio	Lower	Upper	
252	100		
254	65.1	52.4	78.6
126	10.0	8.1	12.1





#85

Benzo(a)anthracene

Concen: 38.004 ng/ul

RT: 21.527 min Scan# 3135

Delta R.T. -0.000 min

Lab File: BP020025.D

Acq: 29 Mar 2024 01:14

Instrument :

BNA_P

ClientSampleId :

SLCS842

Tgt Ion:228 Resp: 1587199

Ion Ratio Lower Upper

228 100

229 19.4 15.6 23.4

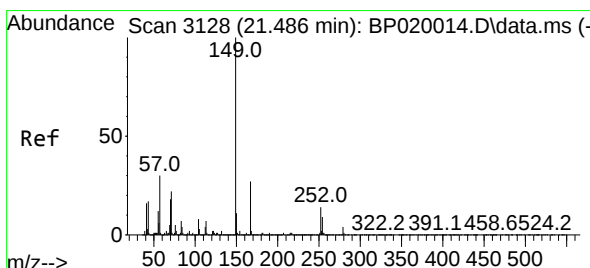
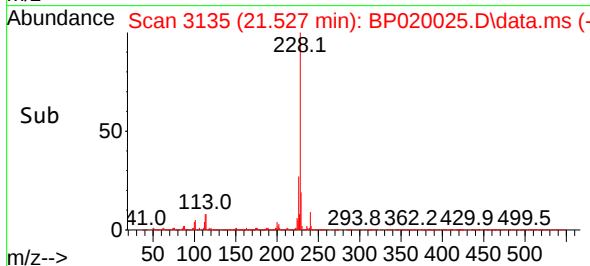
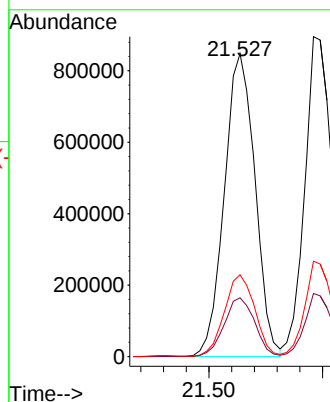
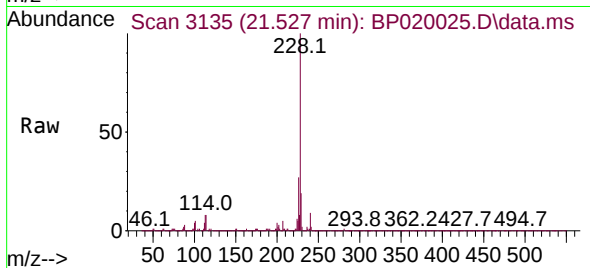
226 27.0 22.1 33.1

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 03/29/2024

Supervised By :Jagrut Upadhyay 03/29/2024



#86

Bis(2-ethylhexyl)phthalate

Concen: 37.104 ng/ul

RT: 21.474 min Scan# 3126

Delta R.T. -0.000 min

Lab File: BP020025.D

Acq: 29 Mar 2024 01:14

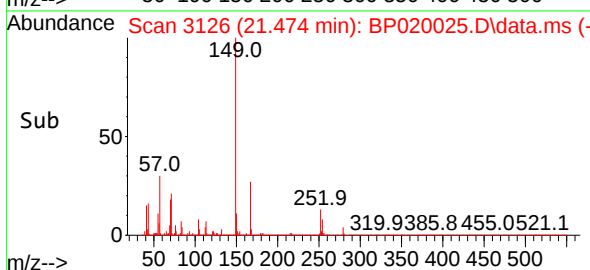
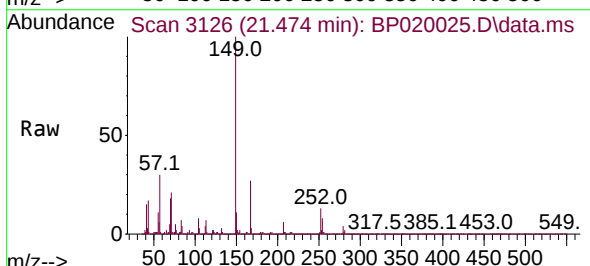
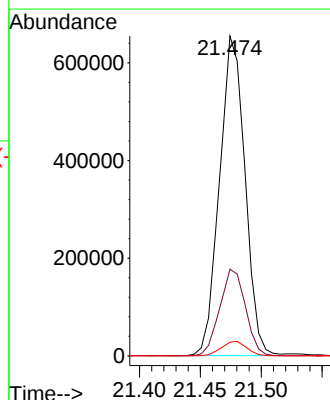
Tgt Ion:149 Resp: 951633

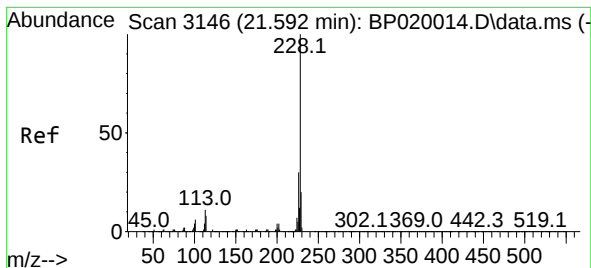
Ion Ratio Lower Upper

149 100

167 27.1 23.0 34.6

279 4.3 3.6 5.4





#87

Chrysene

Concen: 38.098 ng/ul

RT: 21.592 min Scan# 3146

Delta R.T. -0.006 min

Lab File: BP020025.D

Acq: 29 Mar 2024 01:14

Instrument :

BNA_P

ClientSampleId :

SLCS842

Tgt Ion:228 Resp: 1479290

Ion Ratio Lower Upper

228 100

226 29.8 23.2 34.8

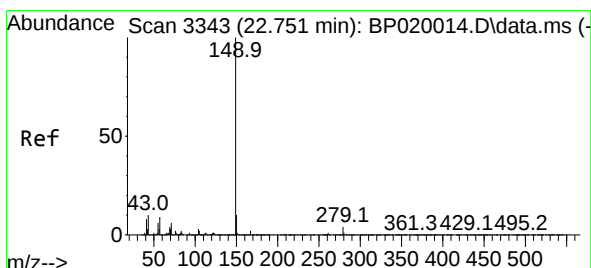
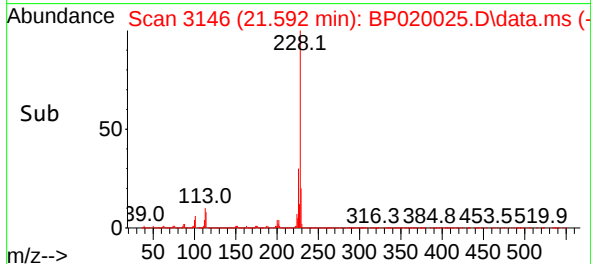
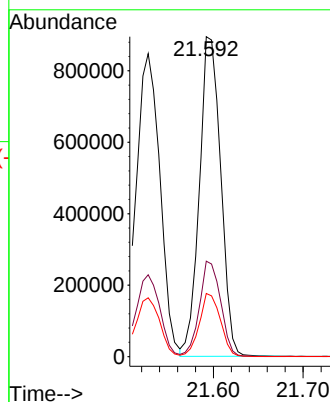
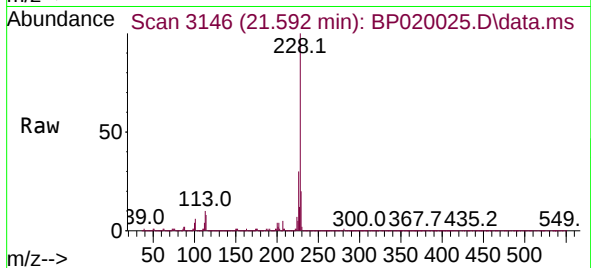
229 19.7 15.3 22.9

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 03/29/2024

Supervised By :Jagrut Upadhyay 03/29/2024



#89

Di-n-octyl phthalate

Concen: 38.486 ng/ul

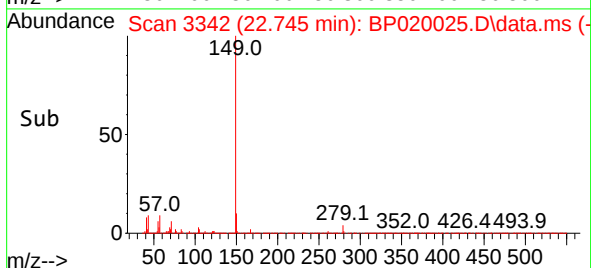
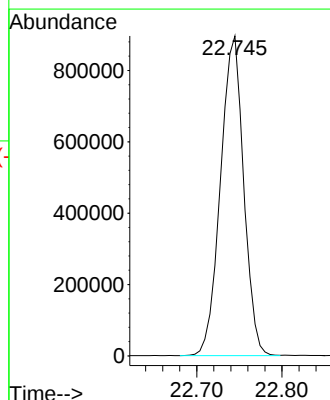
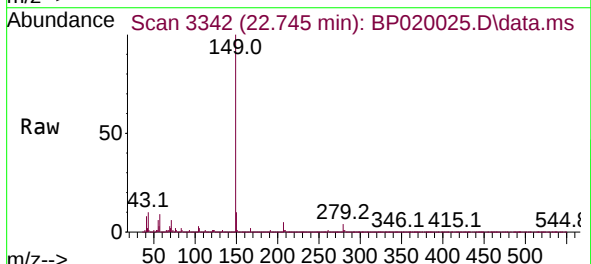
RT: 22.745 min Scan# 3342

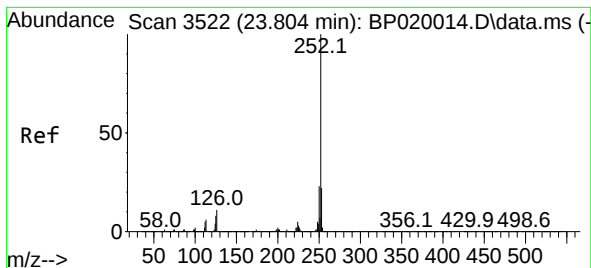
Delta R.T. 0.006 min

Lab File: BP020025.D

Acq: 29 Mar 2024 01:14

Tgt Ion:149 Resp: 1691909





#90

Benzo(b)fluoranthene

Concen: 38.981 ng/ul

RT: 23.804 min Scan# 3522

Delta R.T. 0.011 min

Lab File: BP020025.D

Acq: 29 Mar 2024 01:14

Instrument :

BNP_P

ClientSampleId :

SLCS842

Tgt Ion:252 Resp: 1584123

Ion Ratio Lower Upper

252 100

253 21.7 17.2 25.8

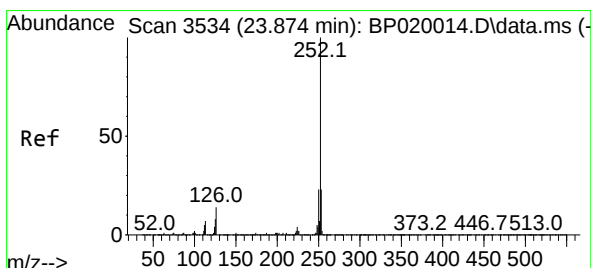
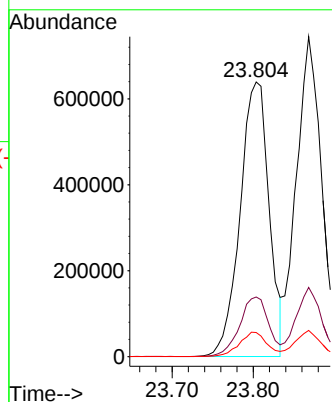
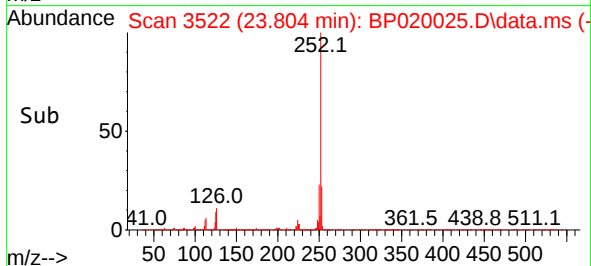
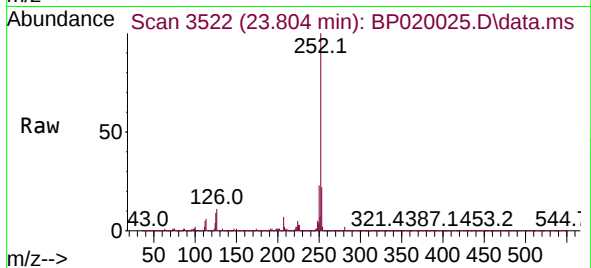
125 8.8 6.5 9.7

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 03/29/2024

Supervised By :Jagrut Upadhyay 03/29/2024



#91

Benzo(k)fluoranthene

Concen: 38.978 ng/ul

RT: 23.868 min Scan# 3533

Delta R.T. -0.006 min

Lab File: BP020025.D

Acq: 29 Mar 2024 01:14

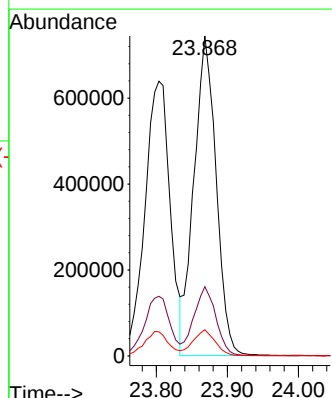
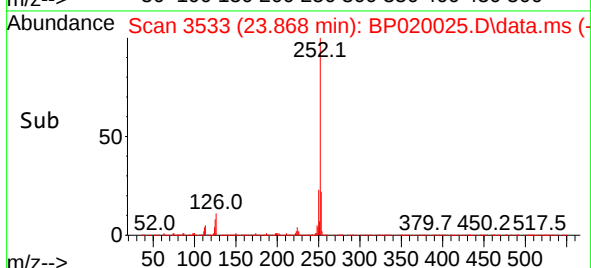
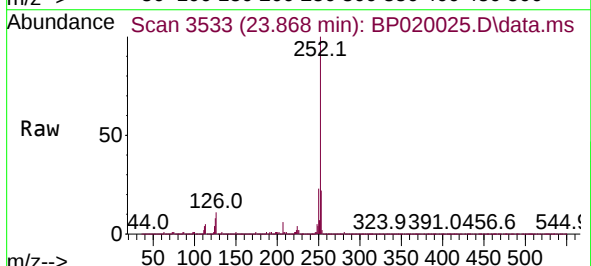
Tgt Ion:252 Resp: 1609694

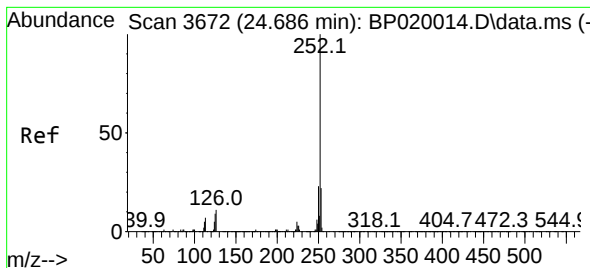
Ion Ratio Lower Upper

252 100

253 21.7 17.4 26.0

125 8.2 7.1 10.7





#93

Benzo(a)pyrene

Concen: 38.903 ng/ul

RT: 24.686 min Scan# 30

Delta R.T. 0.006 min

Lab File: BP020025.D

Acq: 29 Mar 2024 01:14

Instrument :

BNA_P

ClientSampleId :

SLCS842

Tgt Ion:252 Resp: 1529239

Ion Ratio Lower Upper

252 100

253 22.2 17.4 26.0

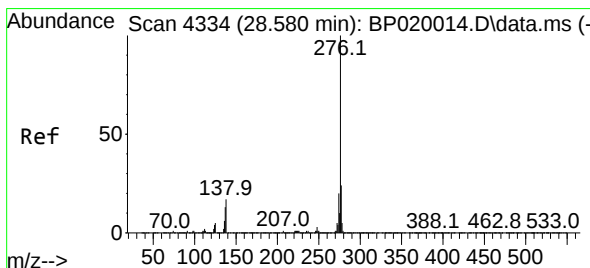
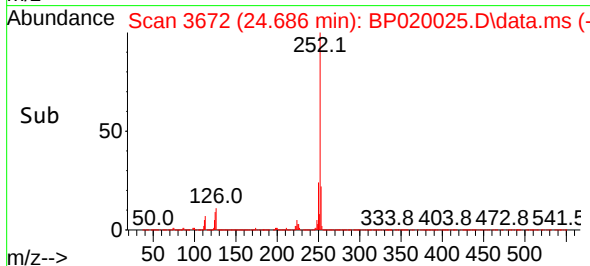
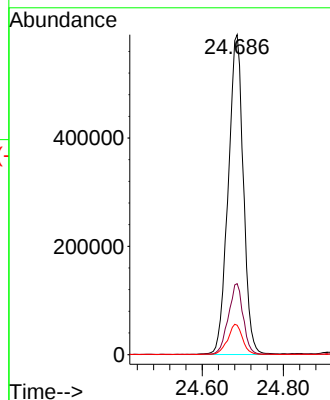
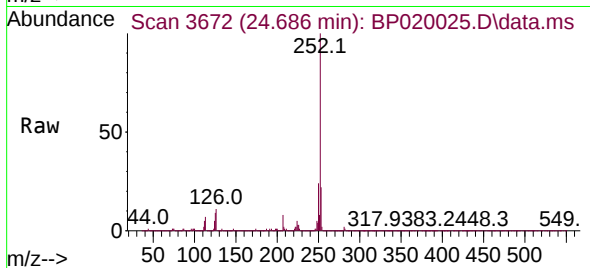
125 9.2 7.4 11.2

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 03/29/2024

Supervised By :Jagrut Upadhyay 03/29/2024



#94

Indeno(1,2,3-cd)pyrene

Concen: 36.695 ng/ul m

RT: 28.592 min Scan# 4336

Delta R.T. 0.041 min

Lab File: BP020025.D

Acq: 29 Mar 2024 01:14

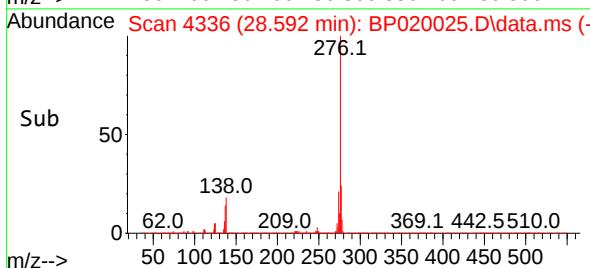
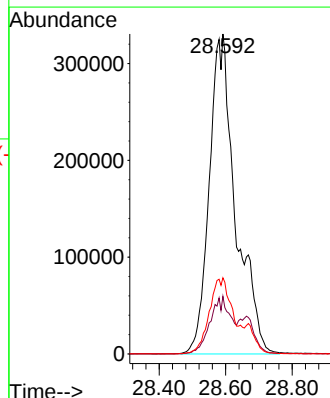
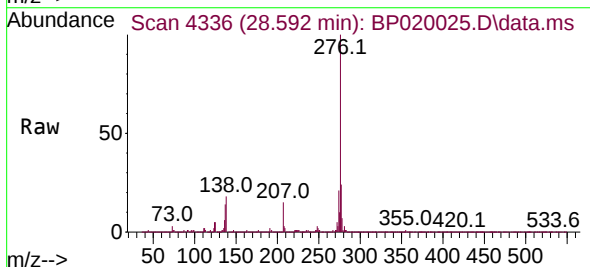
Tgt Ion:276 Resp: 1816810

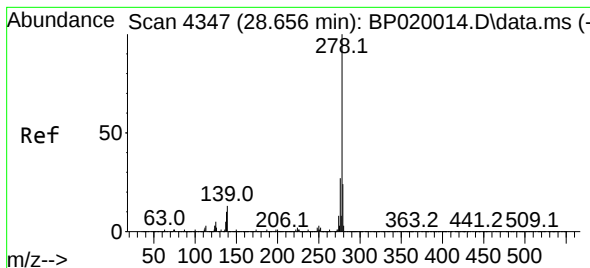
Ion Ratio Lower Upper

276 100

138 18.0 13.1 19.7

277 23.8 19.5 29.3





#95

Dibenzo(a,h)anthracene

Concen: 37.877 ng/ul

RT: 28.668 min Scan# 4347

Delta R.T. 0.017 min

Lab File: BP020025.D

Acq: 29 Mar 2024 01:14

Instrument :

BNA_P

ClientSampleId :

SLCS842

Tgt Ion:278 Resp: 1525460

Ion Ratio Lower Upper

278 100

139 13.3 11.4 17.2

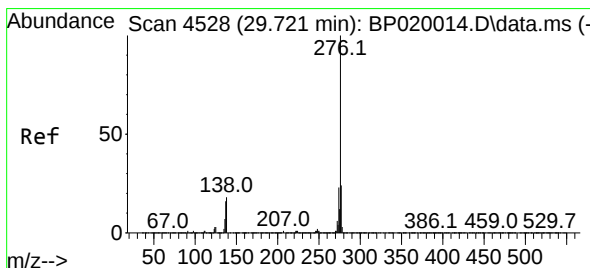
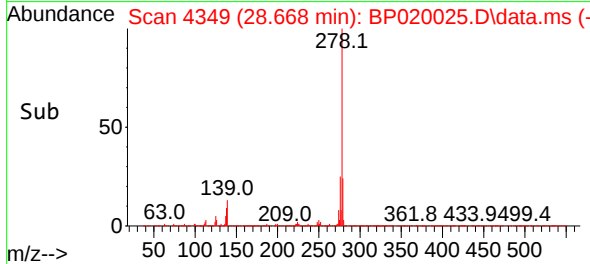
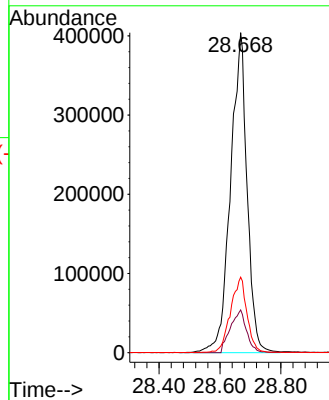
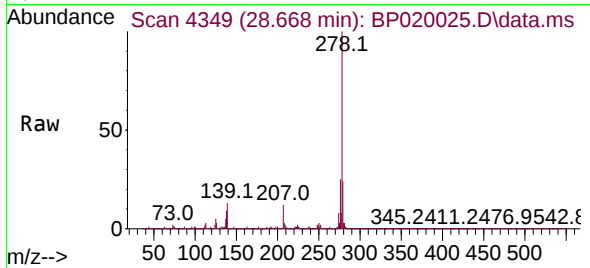
279 23.6 19.7 29.5

Manual Integrations

APPROVED

Reviewed By :Yogesh Patel 03/29/2024

Supervised By :Jagrut Upadhyay 03/29/2024



#96

Benzo(g,h,i)perylene

Concen: 37.075 ng/ul

RT: 29.727 min Scan# 4529

Delta R.T. 0.006 min

Lab File: BP020025.D

Acq: 29 Mar 2024 01:14

Tgt Ion:276 Resp: 1482685

Ion Ratio Lower Upper

276 100

138 18.6 15.5 23.3

277 24.3 18.8 28.2

