

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP021725\
 Data File : BP024071.D
 Acq On : 17 Feb 2025 12:49
 Operator : RC/JU
 Sample : SSTDICC010
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
ClientSampleId :
 SSTDICC010

Manual Integrations
APPROVED
 Reviewed By :Rahul Chavli 02/20/2025
 Supervised By :Jagrut Upadhyay 02/20/2025

Quant Time: Feb 18 02:01:33 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP021725.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 18 01:47:18 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.757	152	419006	20.000	ng	0.00	
21) Naphthalene-d8	10.534	136	1488968	20.000	ng	0.00	
39) Acenaphthene-d10	14.392	164	739718	20.000	ng	0.00	
64) Phenanthrene-d10	17.180	188	1201600	20.000	ng	0.00	
76) Chrysene-d12	21.639	240	1210021	20.000	ng	0.00	
86) Perylene-d12	25.015	264	1337995	20.000	ng	-0.02	
System Monitoring Compounds							
5) 2-Fluorophenol	5.375	112	501051	18.659	ng	0.00	
7) Phenol-d6	6.940	99	629289	18.233	ng	0.00	
23) Nitrobenzene-d5	8.904	82	503413	18.862	ng	0.00	
42) 2,4,6-Tribromophenol	15.898	330	133745	14.761	ng	0.00	
45) 2-Fluorobiphenyl	13.004	172	1084159	20.490	ng	0.00	
79) Terphenyl-d14	19.910	244	1216332	19.891	ng	0.00	
Target Compounds							
2) 1,4-Dioxane	3.316	88	106415	10.102	ng	100	Qvalue
3) Pyridine	3.716	79	253997	9.264	ng	98	
4) n-Nitrosodimethylamine	3.622	42	94118	9.688	ng	96	#
6) Aniline	7.093	93	293090	9.273	ng	99	
8) 2-Chlorophenol	7.334	128	268714	9.454	ng	98	
9) Benzaldehyde	6.910	77	180721	11.469	ng	98	
10) Phenol	6.969	94	322305	9.287	ng	100	
11) bis(2-Chloroethyl)ether	7.187	93	257290	9.412	ng	99	
12) 1,3-Dichlorobenzene	7.652	146	305134	9.772	ng	99	
13) 1,4-Dichlorobenzene	7.793	146	302727	9.587	ng	99	
14) 1,2-Dichlorobenzene	8.110	146	286767	9.463	ng	99	
15) Benzyl Alcohol	7.999	79	174792	8.274	ng	97	
16) 2,2'-oxybis(1-Chloropr...	8.287	45	242986	9.157	ng	99	
17) 2-Methylphenol	8.204	107	181763	8.594	ng	98	
18) Hexachloroethane	8.834	117	107861	9.485	ng	99	
19) n-Nitroso-di-n-propyla...	8.551	70	154489	8.325	ng	97	
20) 3+4-Methylphenols	8.528	107	239285	8.317	ng	98	
22) Acetophenone	8.569	105	363677	9.505	ng	98	
24) Nitrobenzene	8.946	77	249498	9.499	ng	98	
25) Isophorone	9.469	82	349724	8.013	ng	98	
26) 2-Nitrophenol	9.651	139	96684	7.990	ng	95	
27) 2,4-Dimethylphenol	9.716	122	137677	8.667	ng	98	
28) bis(2-Chloroethoxy)met...	9.946	93	282143	8.924	ng	100	
29) 2,4-Dichlorophenol	10.193	162	186501	8.603	ng	99	
30) 1,2,4-Trichlorobenzene	10.398	180	241313	9.716	ng	99	
31) Naphthalene	10.587	128	771847	9.641	ng	100	
32) Benzoic acid	9.804	122	81974	11.639	ng	98	
33) 4-Chloroaniline	10.698	127	240798	8.537	ng	99	
34) Hexachlorobutadiene	10.875	225	140457	9.763	ng	99	
35) Caprolactam	11.469	113	38440m	10.227	ng		
36) 4-Chloro-3-methylphenol	11.828	107	170588	7.655	ng	99	
37) 2-Methylnaphthalene	12.198	142	466280	8.763	ng	98	
38) 1-Methylnaphthalene	12.416	142	454358	8.777	ng	99	
40) 1,2,4,5-Tetrachloroben...	12.569	216	232512	10.230	ng	99	
41) Hexachlorocyclopentadiene	12.551	237	83898	9.920	ng	96	
43) 2,4,6-Trichlorophenol	12.816	196	121070	8.735	ng	99	

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	12.892	196	132100	8.714	ng	99
46) 1,1'-Biphenyl	13.216	154	580672	10.102	ng	99
47) 2-Chloronaphthalene	13.257	162	440386	10.135	ng	100
48) 2-Nitroaniline	13.463	65	80349	7.828	ng	98
49) Acenaphthylene	14.110	152	592145	9.249	ng	100
50) Dimethylphthalate	13.845	163	455221	8.724	ng	100
51) 2,6-Dinitrotoluene	13.957	165	85597	8.053	ng	93
52) Acenaphthene	14.457	154	389324	9.444	ng	100
53) 3-Nitroaniline	14.292	138	85907	7.574	ng	97
54) 2,4-Dinitrophenol	14.504	184	30515	11.711	ng	96
55) Dibenzofuran	14.798	168	628066	9.378	ng	99
56) 4-Nitrophenol	14.622	139	62296	6.358	ng	95
57) 2,4-Dinitrotoluene	14.751	165	97711	7.077	ng	89
58) Fluorene	15.457	166	454216	8.684	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.028	232	105464	8.019	ng	99
60) Diethylphthalate	15.228	149	422507	8.157	ng	99
61) 4-Chlorophenyl-phenyle...	15.451	204	224746	8.730	ng	97
62) 4-Nitroaniline	15.475	138	79988	8.836	ng	92
63) Azobenzene	15.745	77	409700	8.441	ng	96
65) 4,6-Dinitro-2-methylph...	15.533	198	44713	11.077	ng	99
66) n-Nitrosodiphenylamine	15.669	169	354530	9.461	ng	99
67) 4-Bromophenyl-phenylether	16.363	248	122158	9.053	ng	97
68) Hexachlorobenzene	16.480	284	151020	9.512	ng	98
69) Atrazine	16.639	200	90927	9.456	ng	99
70) Pentachlorophenol	16.828	266	70531	6.840	ng	96
71) Phenanthrene	17.222	178	648096	9.567	ng	100
72) Anthracene	17.322	178	584512	9.004	ng	99
73) Carbazole	17.598	167	543745	8.791	ng	100
74) Di-n-butylphthalate	18.192	149	548733	7.603	ng	99
75) Fluoranthene	19.310	202	724846	9.460	ng	99
77) Benzidine	19.510	184	143963	9.764	ng	99
78) Pyrene	19.686	202	741768	9.651	ng	99
80) Butylbenzylphthalate	20.639	149	219635	7.457	ng	96
81) Benzo(a)anthracene	21.621	228	707853	9.329	ng	98
82) 3,3'-Dichlorobenzidine	21.539	252	196776	8.299	ng	99
83) Chrysene	21.686	228	694084	9.487	ng	98
84) Bis(2-ethylhexyl)phtha...	21.563	149	329534	7.378	ng	98
85) Di-n-octyl phthalate	22.863	149	467867	6.554	ng	98
87) Indeno(1,2,3-cd)pyrene	28.856	276	884100m	9.284	ng	
88) Benzo(b)fluoranthene	23.939	252	741531	8.727	ng	99
89) Benzo(k)fluoranthene	24.015	252	726920	8.790	ng	99
90) Benzo(a)pyrene	24.857	252	616631	8.552	ng	98
91) Dibenzo(a,h)anthracene	28.933	278	740012	9.246	ng	99
92) Benzo(g,h,i)perylene	30.050	276	776170	9.557	ng	99

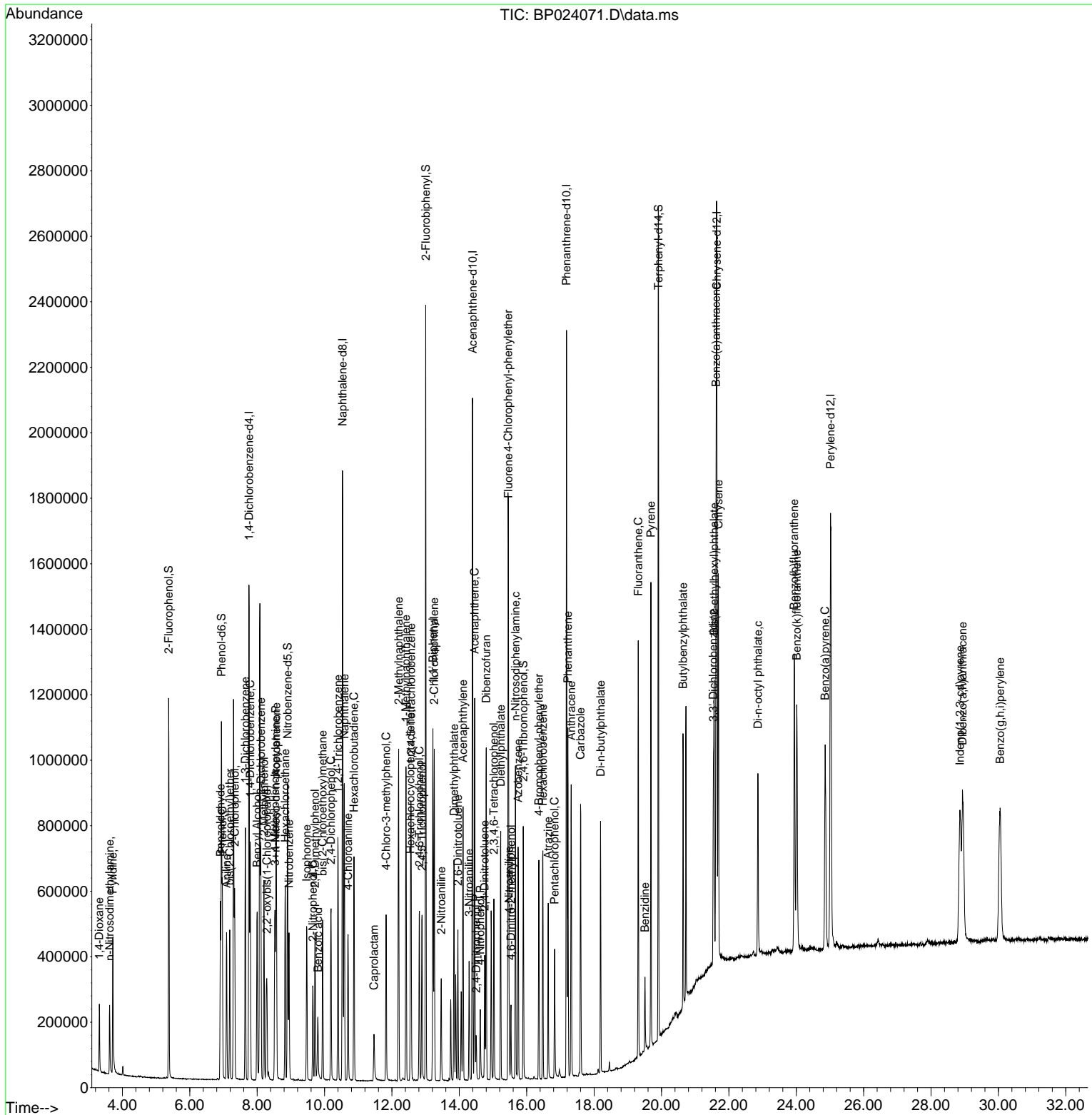
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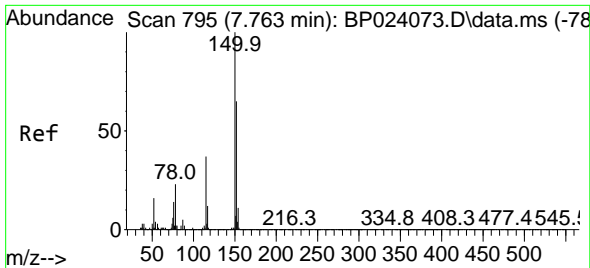
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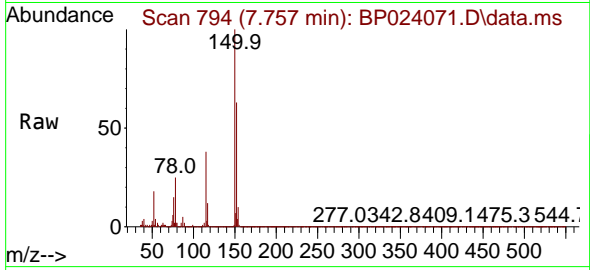
Manual Integrations
APPROVED
 Reviewed By :Rahul Chavli 02/20/2025
 Supervised By :Jagrut Upadhyay 02/20/2025





#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.757 min Scan# 794
 Delta R.T. -0.006 min
 Lab File: BP024071.D
 Acq: 17 Feb 2025 12:49

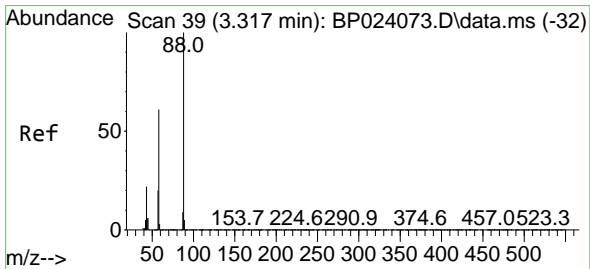
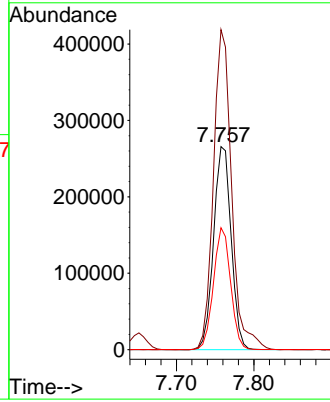
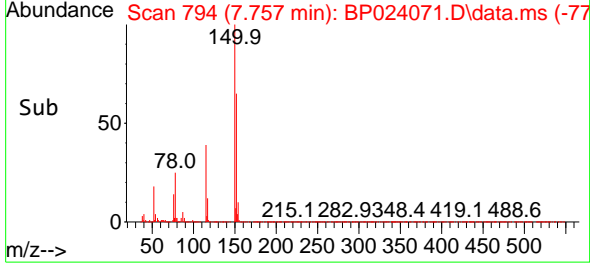
Instrument :
 BNA_P
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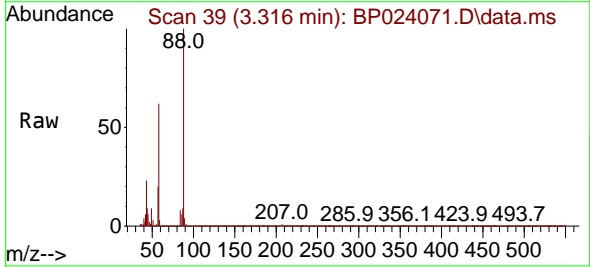
Tgt Ion:152 Resp: 419000
 Ion Ratio Lower Upper
 152 100
 150 157.6 122.4 183.6
 115 60.0 45.0 67.6

Manual Integrations
 APPROVED

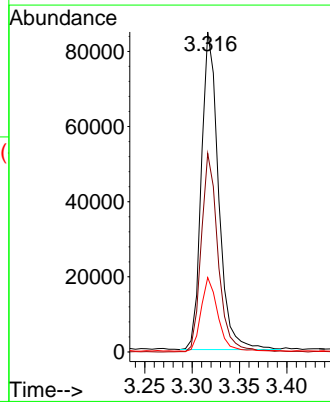
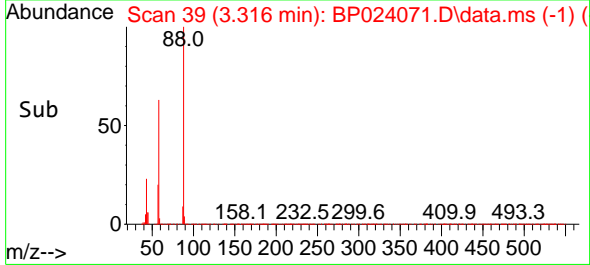
Reviewed By :Rahul Chavli 02/20/2025
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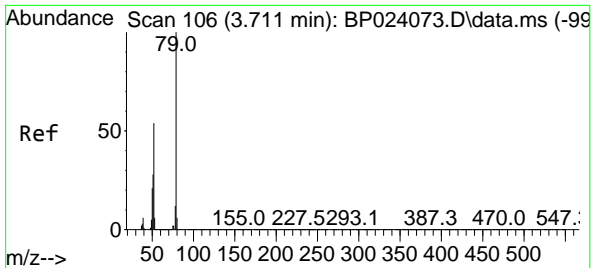


#2
 1,4-Dioxane
 Concen: 10.102 ng
 RT: 3.316 min Scan# 39
 Delta R.T. -0.000 min
 Lab File: BP024071.D
 Acq: 17 Feb 2025 12:49



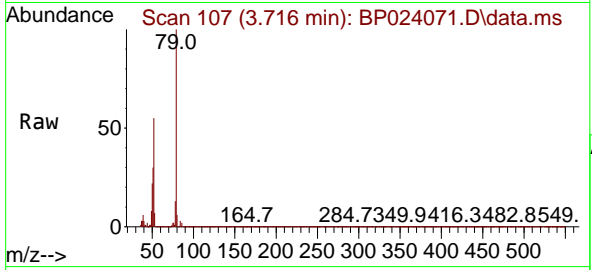
Tgt Ion: 88 Resp: 106415
 Ion Ratio Lower Upper
 88 100
 58 61.7 49.1 73.7
 43 22.5 18.0 27.0





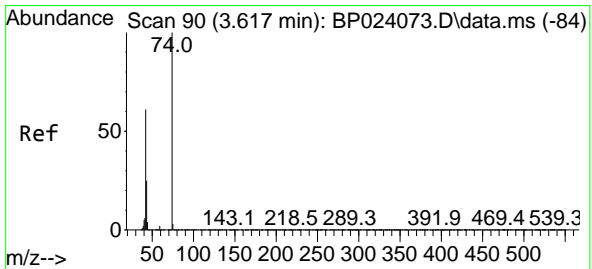
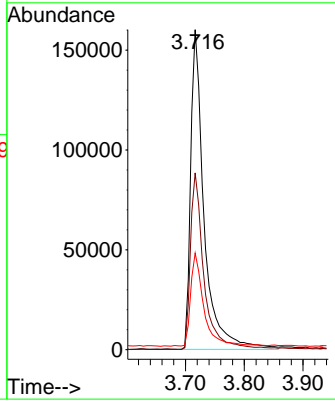
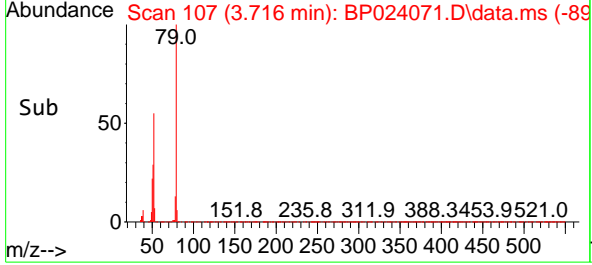
#3
 Pyridine
 Concen: 9.264 ng
 RT: 3.716 min Scan# 106
 Delta R.T. 0.006 min
 Lab File: BP024071.D
 Acq: 17 Feb 2025 12:49

Instrument : BNA_P
 Client Sample Id : SSTDICC010

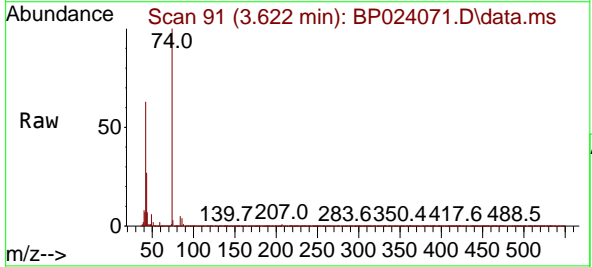


Tgt Ion: 79 Resp: 25399
 Ion Ratio Lower Upper
 79 100
 52 55.2 43.5 65.3
 51 30.2 22.2 33.4

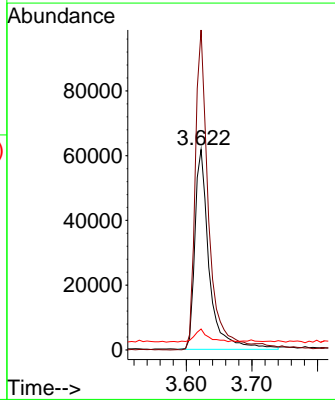
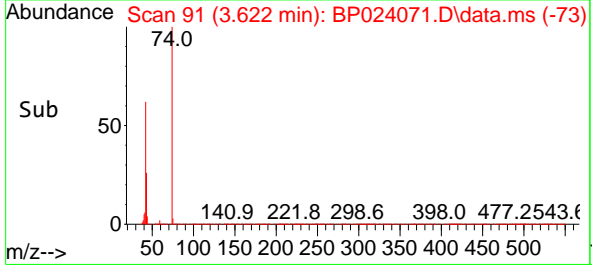
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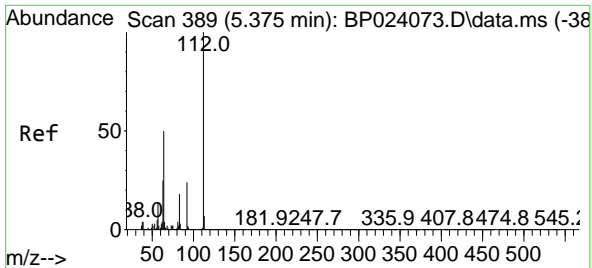


#4
 n-Nitrosodimethylamine
 Concen: 9.688 ng
 RT: 3.622 min Scan# 91
 Delta R.T. 0.006 min
 Lab File: BP024071.D
 Acq: 17 Feb 2025 12:49



Tgt Ion: 42 Resp: 94118
 Ion Ratio Lower Upper
 42 100
 74 159.7 132.0 198.0
 44 10.5 5.3 7.9





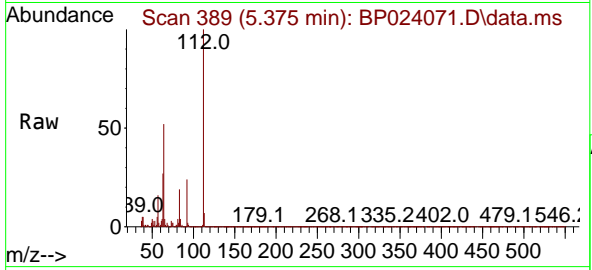
#5
 2-Fluorophenol
 Concen: 18.659 ng
 RT: 5.375 min Scan# 389
 Delta R.T. -0.000 min
 Lab File: BP024071.D
 Acq: 17 Feb 2025 12:49

Instrument :

BNA_P

Client Sample Id :

SSTDICC010



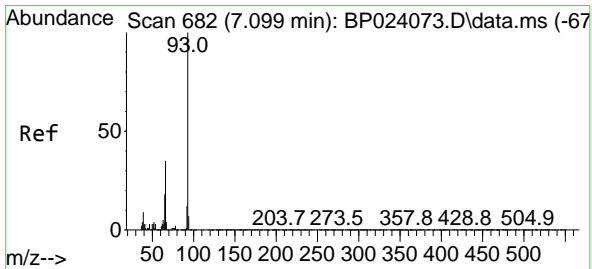
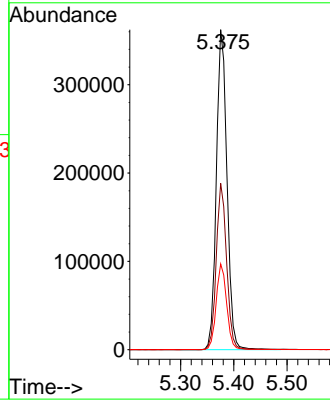
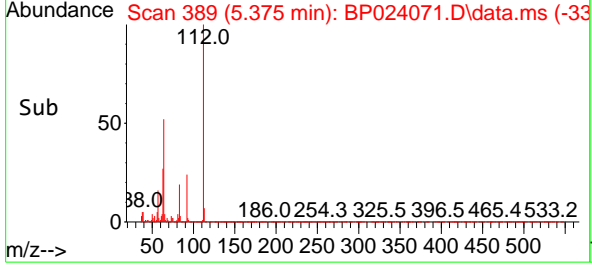
Tgt Ion: 112 Resp: 50105
 Ion Ratio Lower Upper
 112 100
 64 52.0 39.6 59.4
 63 26.8 20.3 30.5

Manual Integrations

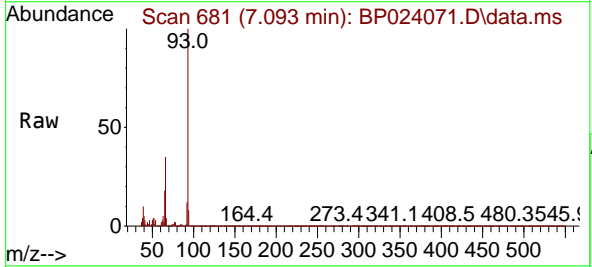
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Reviewed By :Rahul Chavli 02/20/2025

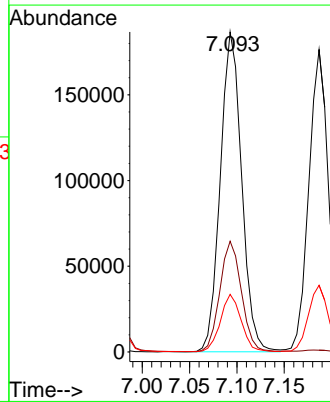
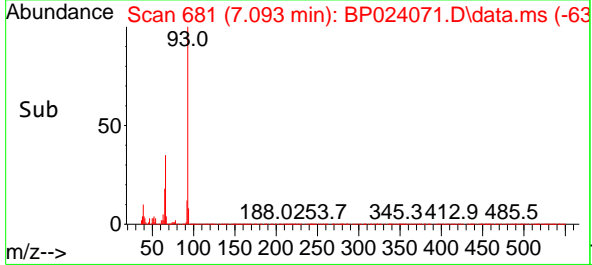
Supervised By :Jagrut Upadhyay 02/20/2025

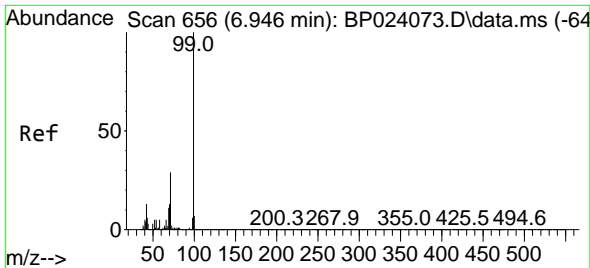


#6
 Aniline
 Concen: 9.273 ng
 RT: 7.093 min Scan# 681
 Delta R.T. -0.006 min
 Lab File: BP024071.D
 Acq: 17 Feb 2025 12:49



Tgt Ion: 93 Resp: 293090
 Ion Ratio Lower Upper
 93 100
 66 34.6 28.2 42.4
 65 18.0 14.1 21.1





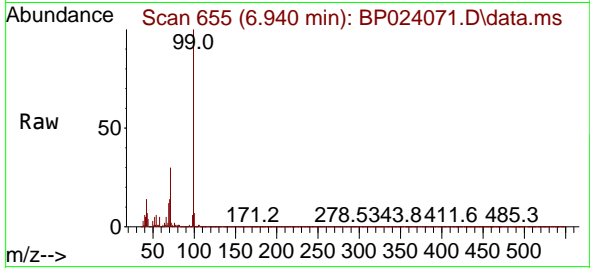
#7
 Phenol-d6
 Concen: 18.233 ng
 RT: 6.940 min Scan# 656
 Delta R.T. -0.006 min
 Lab File: BP024071.D
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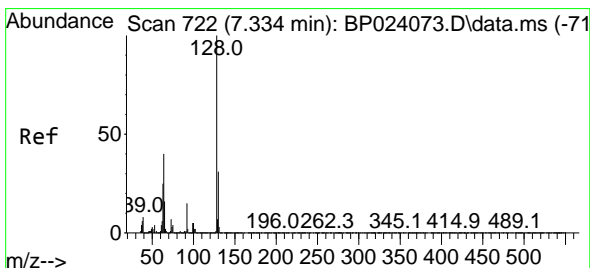
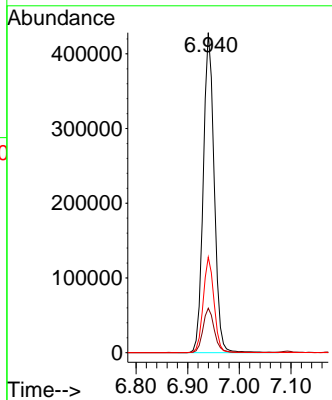
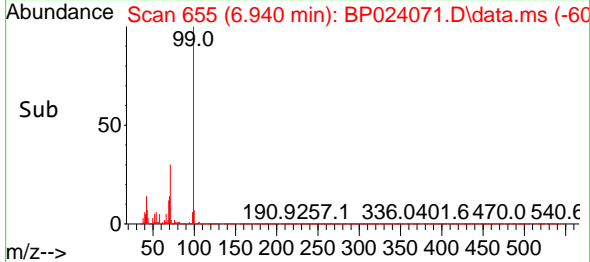
Tgt Ion: 99 Resp: 629289
 Ion Ratio Lower Upper
 99 100
 42 13.9 10.3 15.5
 71 29.9 22.9 34.3

Manual Integrations

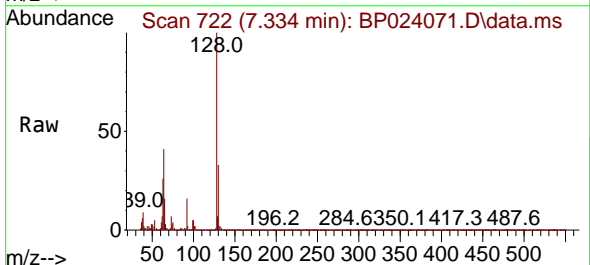
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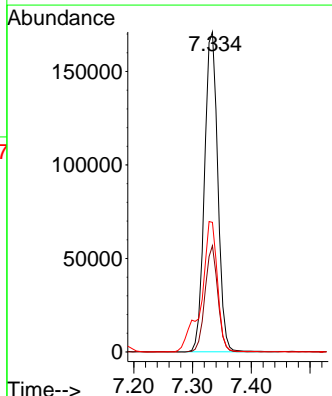
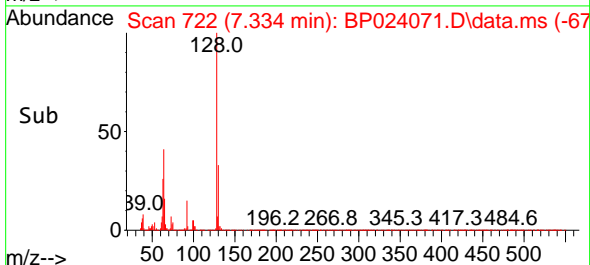
Supervised By :Jagrut Upadhyay 02/20/2025

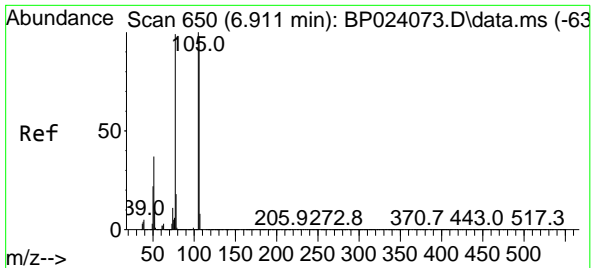


#8
 2-Chlorophenol
 Concen: 9.454 ng
 RT: 7.334 min Scan# 722
 Delta R.T. -0.000 min
 Lab File: BP024071.D
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Tgt Ion:128 Resp: 268714
 Ion Ratio Lower Upper
 128 100
 130 33.2 11.5 51.5
 64 40.5 19.8 59.8





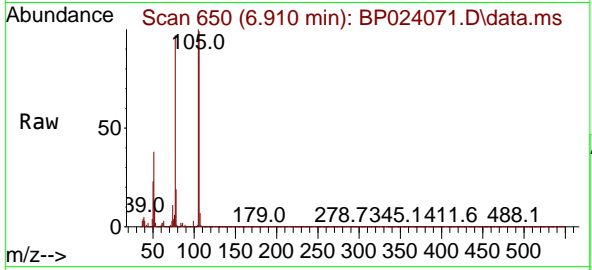
#9
Benzaldehyde
Concen: 11.469 ng
RT: 6.910 min Scan# 610
Delta R.T. -0.000 min
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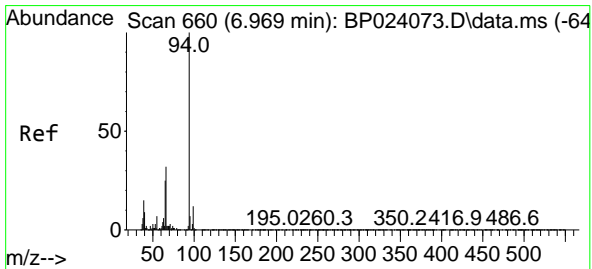
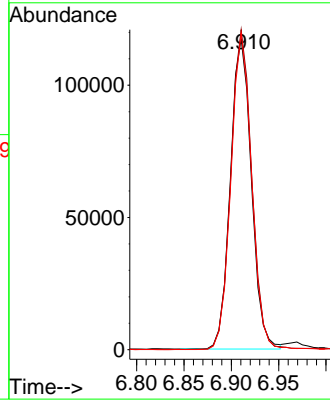
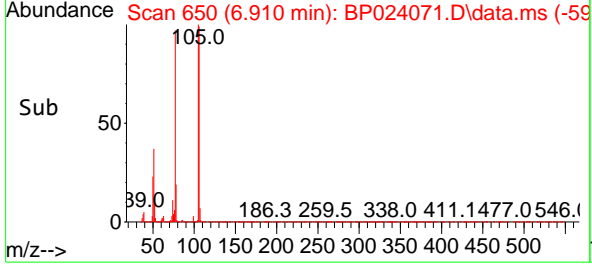
Tgt Ion: 77 Resp: 18072
Ion Ratio Lower Upper
77 100
105 103.1 81.4 121.4
106 102.0 79.0 119.0

Manual Integrations

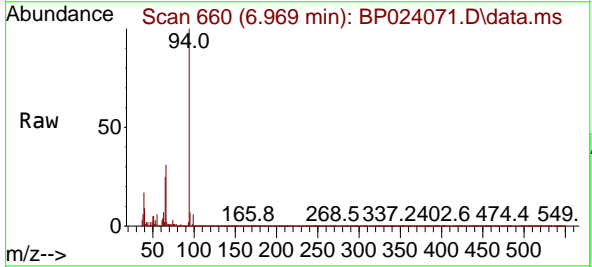
APPROVED

Reviewed By :Rahul Chavli 02/20/2025

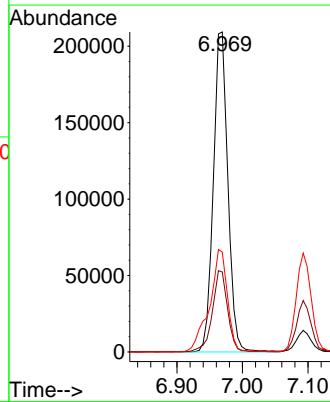
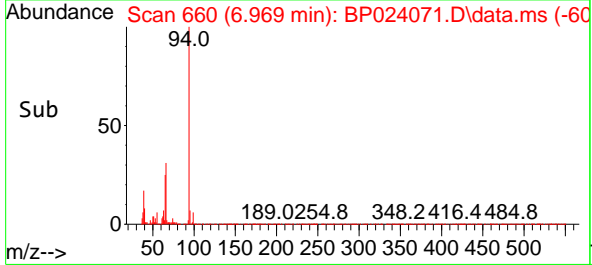
Supervised By :Jagrut Upadhyay 02/20/2025

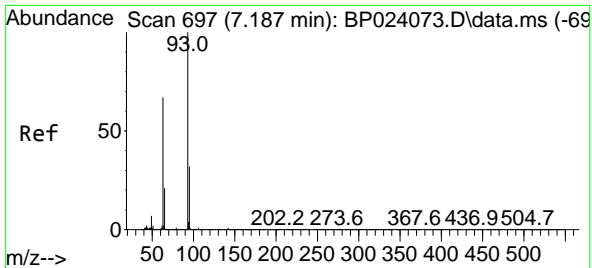


#10
Phenol
Concen: 9.287 ng
RT: 6.969 min Scan# 660
Delta R.T. -0.000 min
Lab File: BP024071.D
Acq: 17 Feb 2025 12:49



Tgt Ion: 94 Resp: 322305
Ion Ratio Lower Upper
94 100
65 25.0 5.0 45.0
66 31.2 11.6 51.6





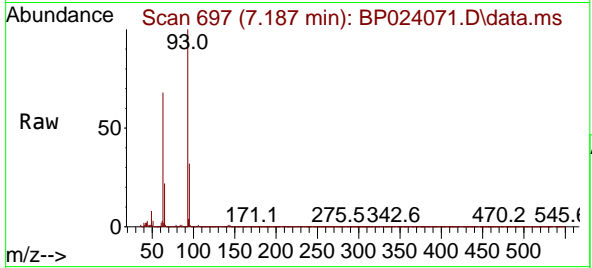
#11
 bis(2-Chloroethyl)ether
 Concen: 9.412 ng
 RT: 7.187 min Scan# 697
 Delta R.T. -0.000 min
 Lab File: BP024071.D
 Acq: 17 Feb 2025 12:49

Instrument :

BNA_P

Client Sample Id :

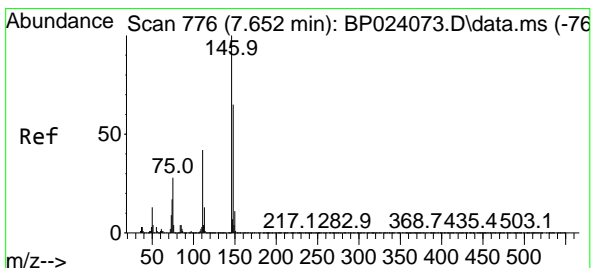
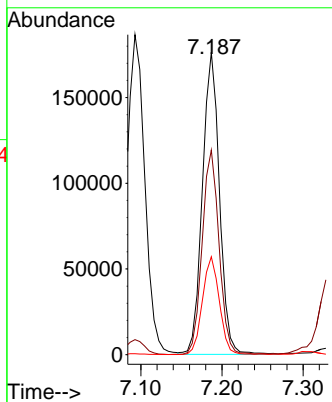
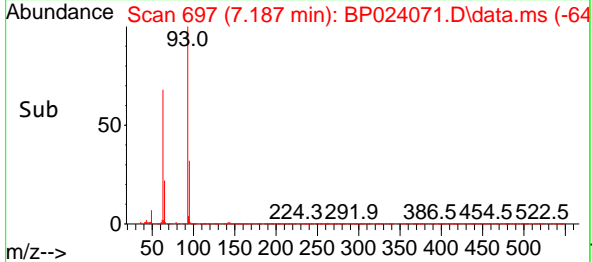
SSTDICC010



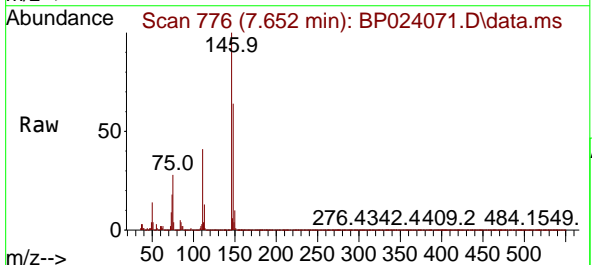
Tgt Ion: 93 Resp: 257290
 Ion Ratio Lower Upper
 93 100
 63 67.7 46.5 86.5
 95 32.4 12.3 52.3

Manual Integrations
 APPROVED

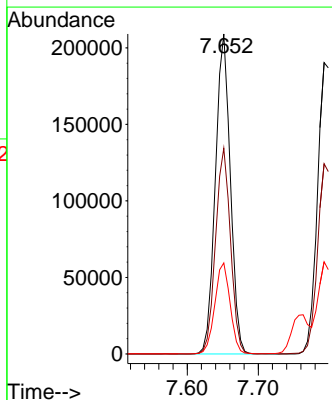
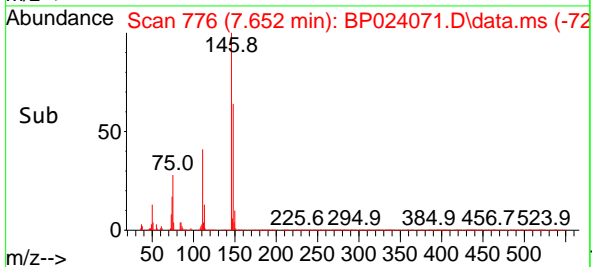
Reviewed By :Rahul Chavli 02/20/2025
 Supervised By :Jagrut Upadhyay 02/20/2025

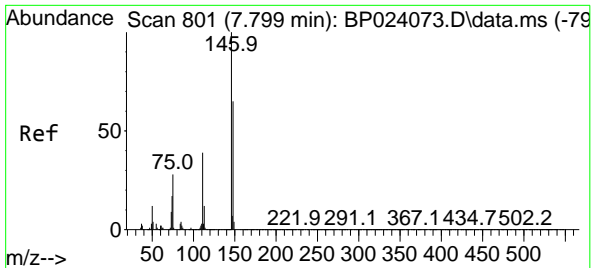


#12
 1,3-Dichlorobenzene
 Concen: 9.772 ng
 RT: 7.652 min Scan# 776
 Delta R.T. -0.000 min
 Lab File: BP024071.D
 Acq: 17 Feb 2025 12:49



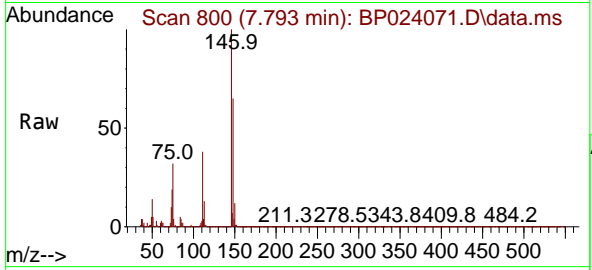
Tgt Ion:146 Resp: 305134
 Ion Ratio Lower Upper
 146 100
 148 64.3 51.8 77.8
 75 28.4 22.6 33.8





#13
 1,4-Dichlorobenzene
 Concen: 9.587 ng
 RT: 7.793 min Scan# 801
 Delta R.T. -0.006 min
 Lab File: BP024071.D
 Acq: 17 Feb 2025 12:49

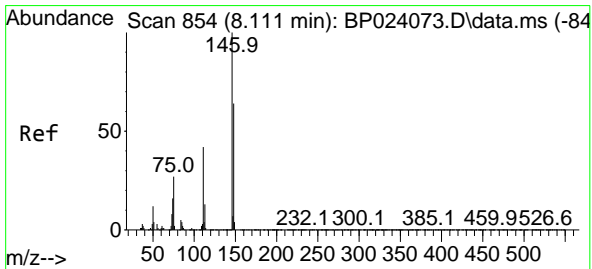
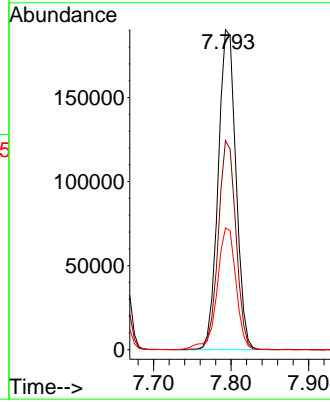
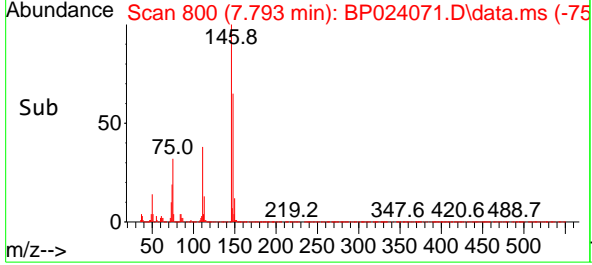
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC010



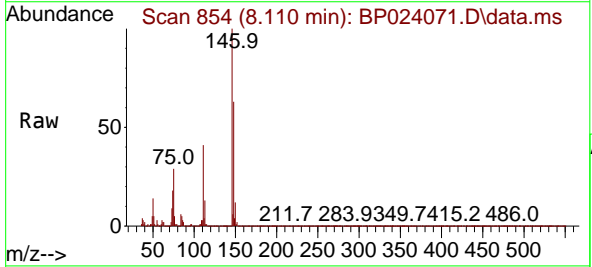
Tgt Ion:146 Resp: 30272
 Ion Ratio Lower Upper
 146 100
 148 65.3 51.6 77.4
 111 38.0 31.2 46.8

Manual Integrations
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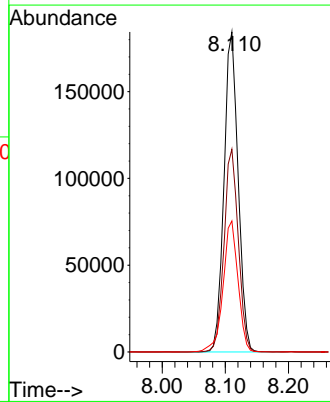
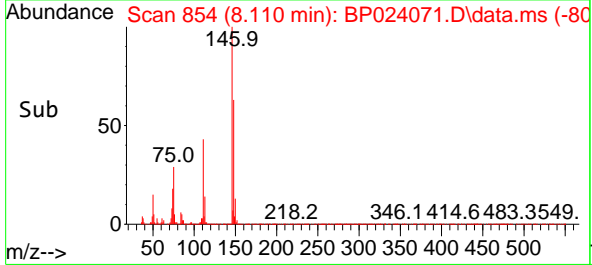
Reviewed By :Rahul Chavli 02/20/2025
 Supervised By :Jagrut Upadhyay 02/20/2025

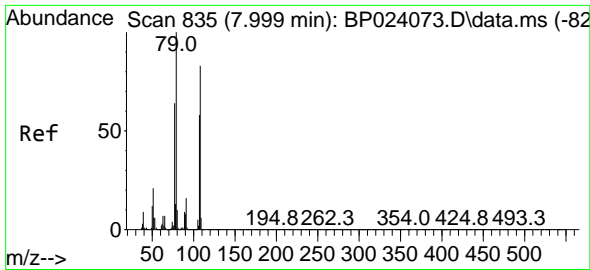


#14
 1,2-Dichlorobenzene
 Concen: 9.463 ng
 RT: 8.110 min Scan# 854
 Delta R.T. -0.000 min
 Lab File: BP024071.D
 Acq: 17 Feb 2025 12:49



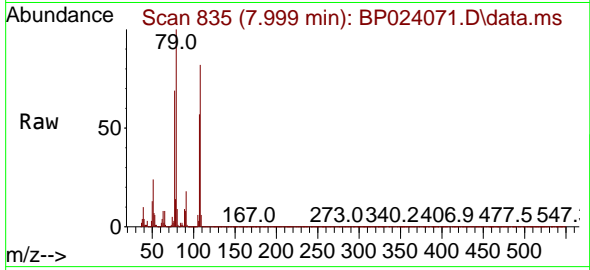
Tgt Ion:146 Resp: 286767
 Ion Ratio Lower Upper
 146 100
 148 63.4 51.2 76.8
 111 41.0 33.4 50.0





#15
 Benzyl Alcohol
 Concen: 8.274 ng
 RT: 7.999 min Scan# 835
 Delta R.T. -0.000 min
 Lab File: BP024071.D
 Acq: 17 Feb 2025 12:49

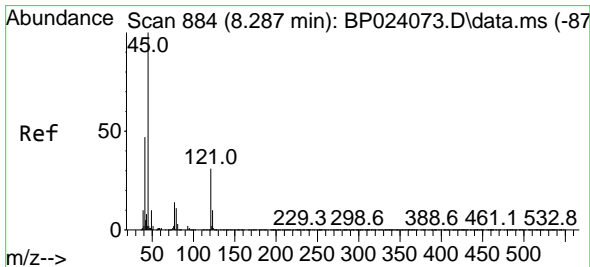
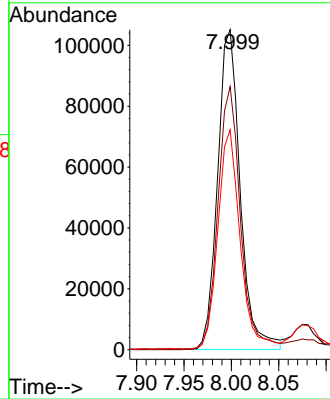
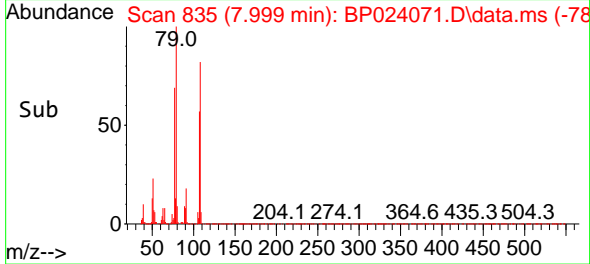
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC010



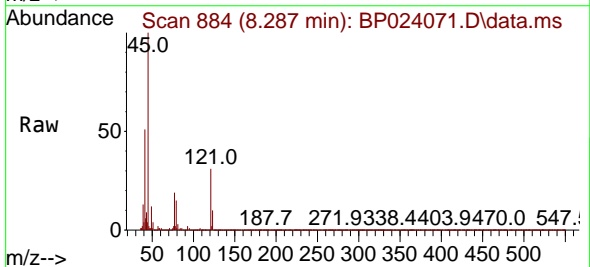
Tgt Ion: 79 Resp: 174792
 Ion Ratio Lower Upper
 79 100
 108 82.2 66.4 99.6
 77 68.7 51.3 76.9

Manual Integrations
 APPROVED

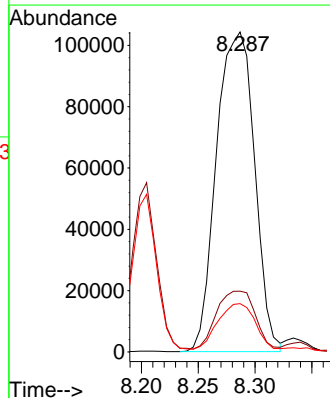
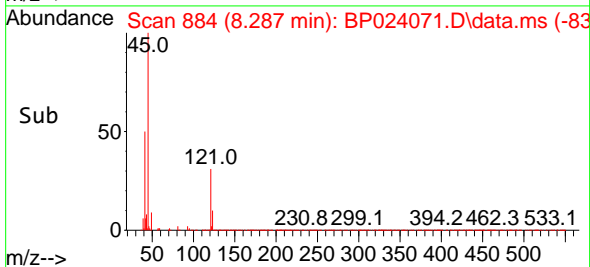
Reviewed By :Rahul Chavli 02/20/2025
 Supervised By :Jagrut Upadhyay 02/20/2025

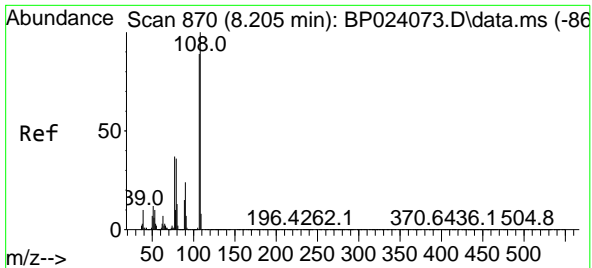


#16
 2,2'-oxybis(1-Chloropropane)
 Concen: 9.157 ng
 RT: 8.287 min Scan# 884
 Delta R.T. -0.000 min
 Lab File: BP024071.D
 Acq: 17 Feb 2025 12:49



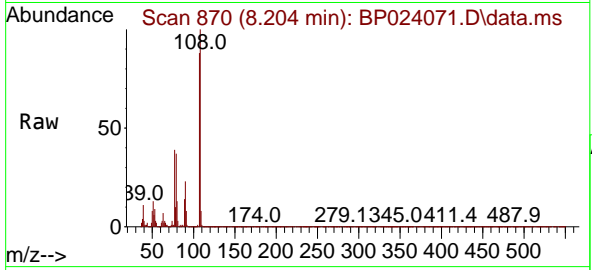
Tgt Ion: 45 Resp: 242986
 Ion Ratio Lower Upper
 45 100
 77 19.0 0.0 38.8
 79 15.1 0.0 35.4





#17
 2-Methylphenol
 Concen: 8.594 ng
 RT: 8.204 min Scan# 81
 Delta R.T. -0.000 min
 Lab File: BP024071.D
 Acq: 17 Feb 2025 12:49

Instrument : BNA_P
 Client Sample Id : SSTDICC010

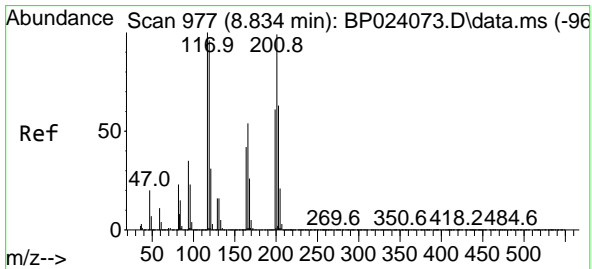
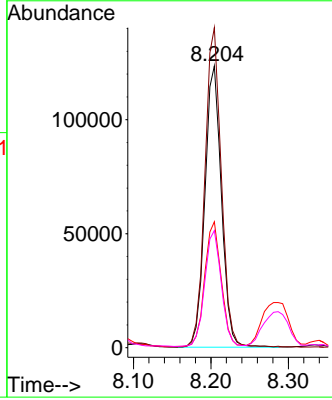
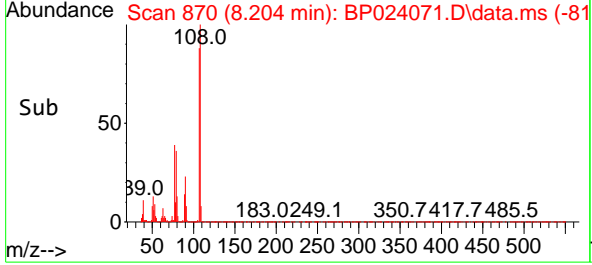


Tgt Ion: 107 Resp: 18176

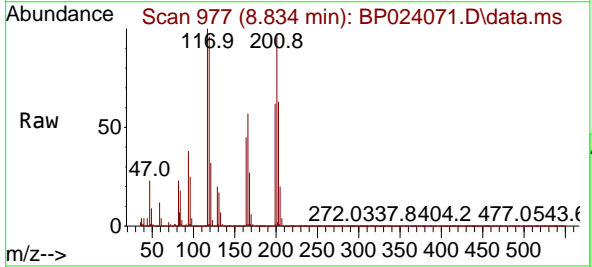
Ion	Ratio	Lower	Upper
107	100		
108	113.6	90.0	135.0
77	44.7	33.8	50.6
79	41.6	33.0	49.4

Manual Integrations
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Reviewed By :Rahul Chavli 02/20/2025
 Supervised By :Jagrut Upadhyay 02/20/2025

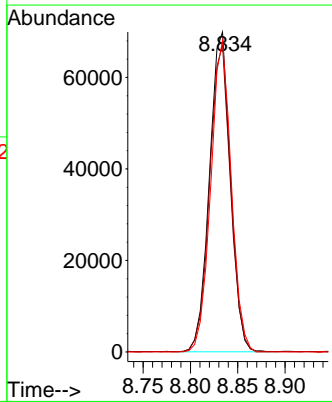
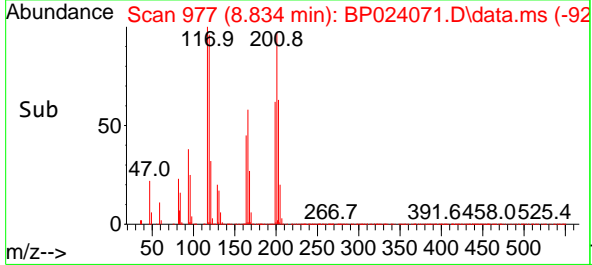


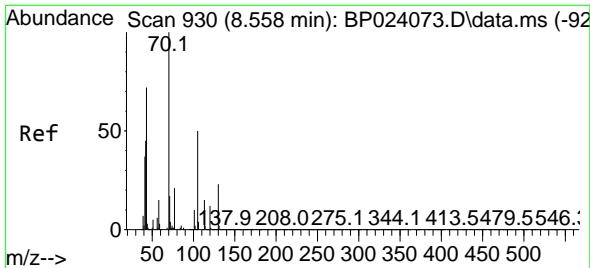
#18
 Hexachloroethane
 Concen: 9.485 ng
 RT: 8.834 min Scan# 977
 Delta R.T. -0.000 min
 Lab File: BP024071.D
 Acq: 17 Feb 2025 12:49



Tgt Ion: 117 Resp: 107861

Ion	Ratio	Lower	Upper
117	100		
119	96.0	76.9	115.3
201	97.3	79.4	119.2





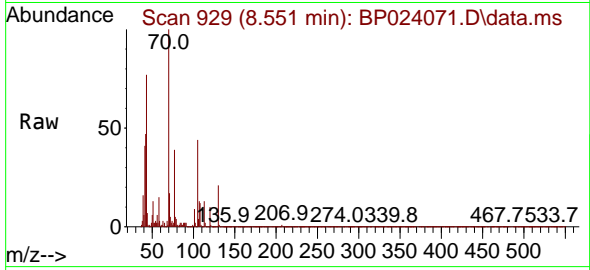
#19
 n-Nitroso-di-n-propylamine
 Concen: 8.325 ng
 RT: 8.551 min Scan# 911
 Delta R.T. -0.006 min
 Lab File: BP024071.D
 Acq: 17 Feb 2025 12:49

Instrument :

BNA_P

ClientSampleId :

SSTDICC010



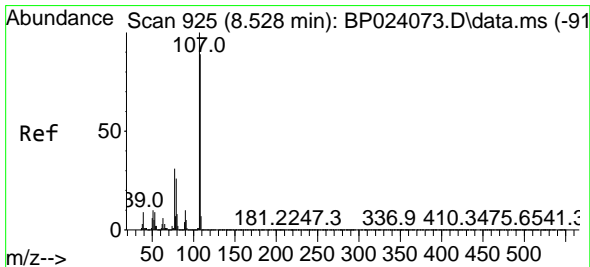
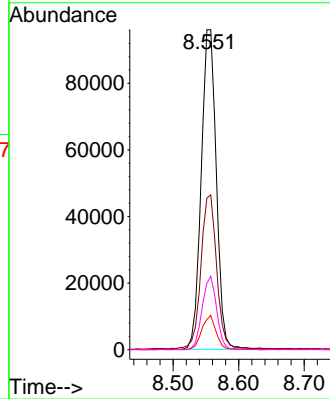
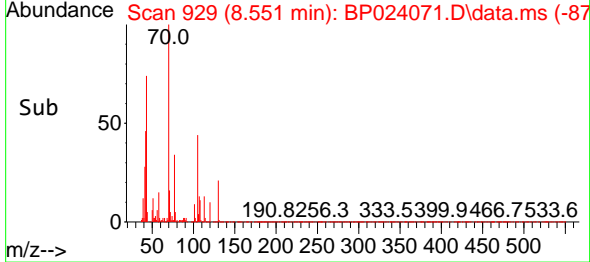
Tgt Ion: 70 Resp: 154489
 Ion Ratio Lower Upper
 70 100
 42 47.4 36.6 54.8
 101 9.5 8.2 12.2
 130 20.8 18.6 28.0

Manual Integrations

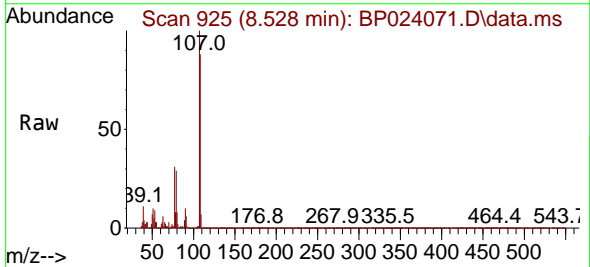
APPROVED

Reviewed By :Rahul Chavli 02/20/2025

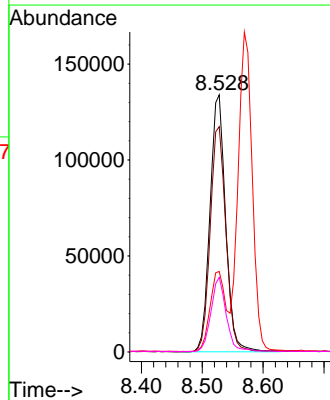
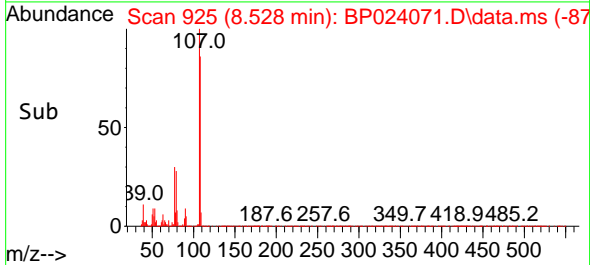
Supervised By :Jagrut Upadhyay 02/20/2025

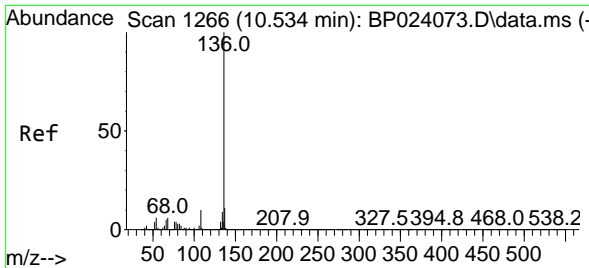


#20
 3+4-Methylphenols
 Concen: 8.317 ng
 RT: 8.528 min Scan# 925
 Delta R.T. -0.000 min
 Lab File: BP024071.D
 Acq: 17 Feb 2025 12:49



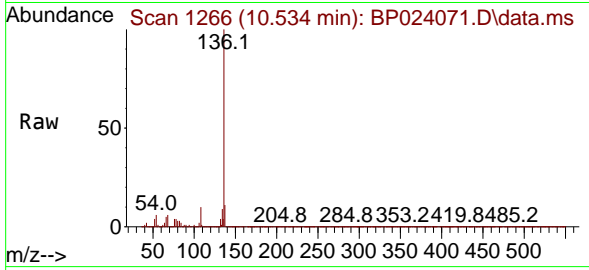
Tgt Ion:107 Resp: 239285
 Ion Ratio Lower Upper
 107 100
 108 87.6 68.5 108.5
 77 31.3 10.7 50.7
 79 29.0 6.1 46.1





#21
 Naphthalene-d8
 Concen: 20.000 ng
 RT: 10.534 min Scan# 11
 Delta R.T. -0.000 min
 Lab File: BP024071.D
 Acq: 17 Feb 2025 12:49

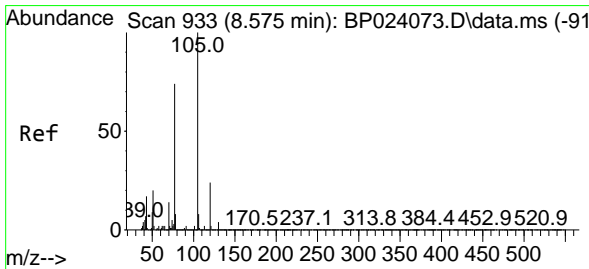
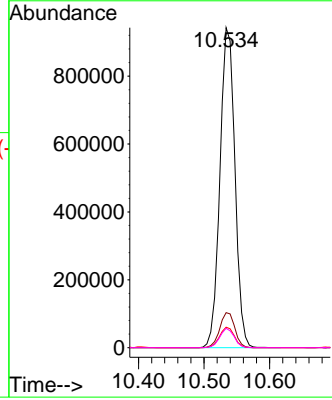
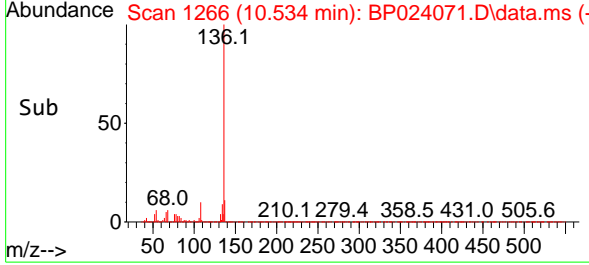
Instrument : BNA_P
 Client Sample Id : SSTDICC010



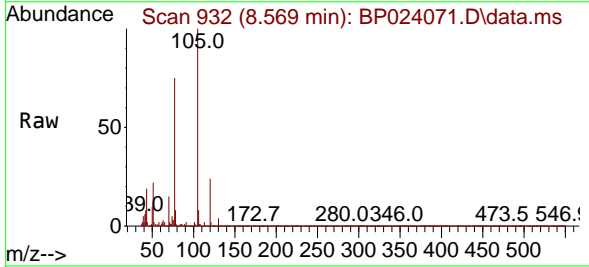
Tgt Ion: 136 Resp: 148896
 Ion Ratio Lower Upper
 136 100
 137 11.0 8.7 13.1
 54 6.4 4.9 7.3
 68 6.0 4.7 7.1

Manual Integrations
 APPROVED

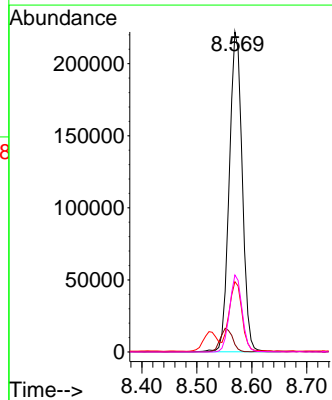
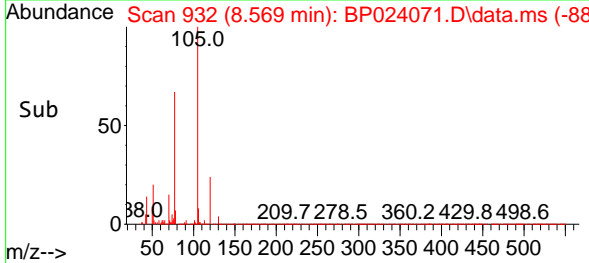
Reviewed By :Rahul Chavli 02/20/2025
 Supervised By :Jagrut Upadhyay 02/20/2025

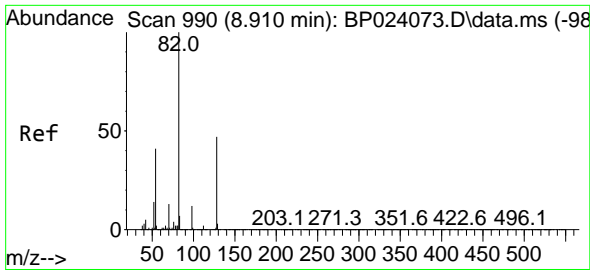


#22
 Acetophenone
 Concen: 9.505 ng
 RT: 8.569 min Scan# 932
 Delta R.T. -0.006 min
 Lab File: BP024071.D
 Acq: 17 Feb 2025 12:49



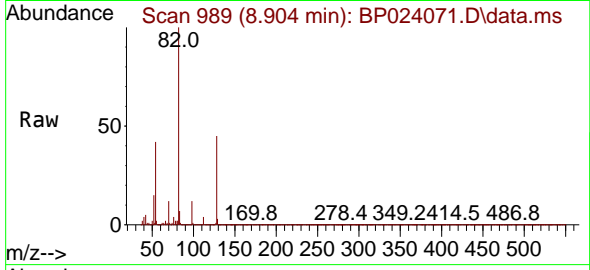
Tgt Ion: 105 Resp: 363677
 Ion Ratio Lower Upper
 105 100
 71 2.3 1.9 2.9
 51 22.0 16.3 24.5
 120 24.0 19.0 28.4





#23
 Nitrobenzene-d5
 Concen: 18.862 ng
 RT: 8.904 min Scan# 990
 Delta R.T. -0.006 min
 Lab File: BP024071.D
 Acq: 17 Feb 2025 12:49

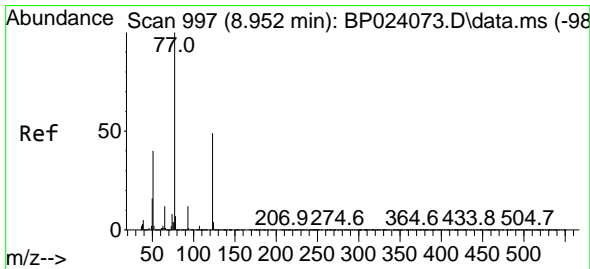
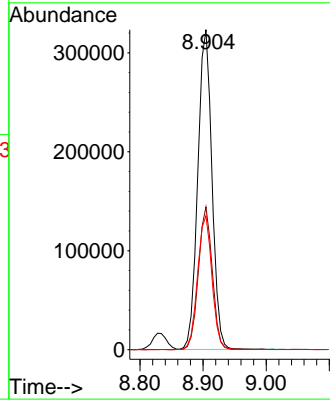
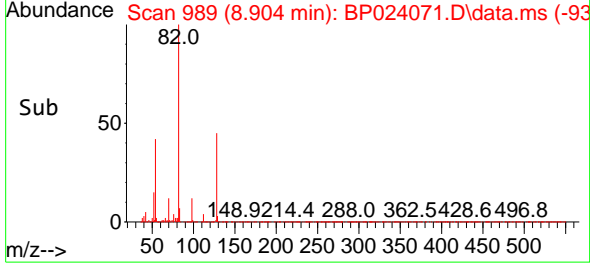
Instrument :
 BNA_P
 Client Sample Id :
 SSTDICC010



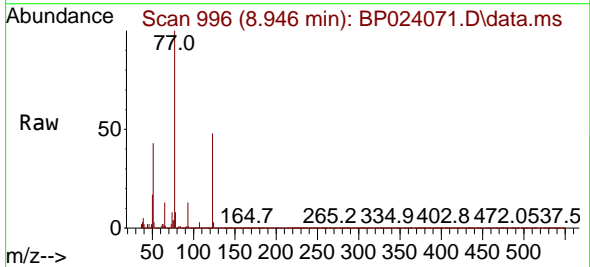
Tgt Ion: 82 Resp: 50341
 Ion Ratio Lower Upper
 82 100
 128 44.6 37.4 56.2
 54 41.9 32.4 48.6

Manual Integrations
 APPROVED

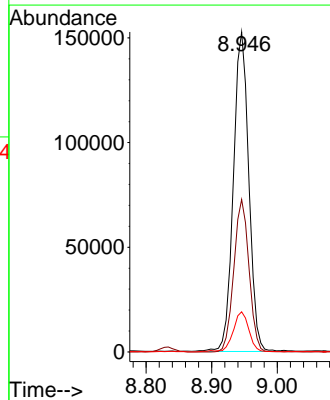
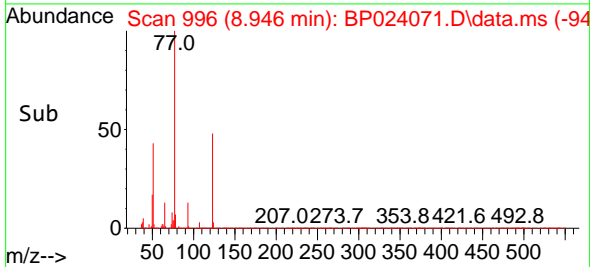
Reviewed By :Rahul Chavli 02/20/2025
 Supervised By :Jagrut Upadhyay 02/20/2025

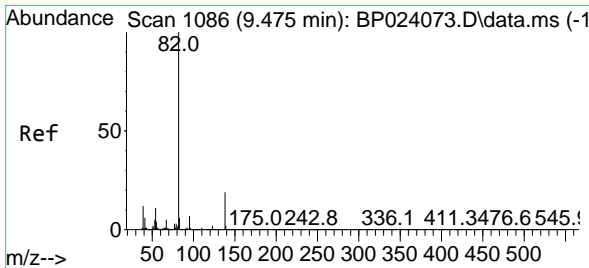


#24
 Nitrobenzene
 Concen: 9.499 ng
 RT: 8.946 min Scan# 996
 Delta R.T. -0.006 min
 Lab File: BP024071.D
 Acq: 17 Feb 2025 12:49



Tgt Ion: 77 Resp: 249498
 Ion Ratio Lower Upper
 77 100
 123 47.7 39.4 59.2
 65 12.6 9.9 14.9





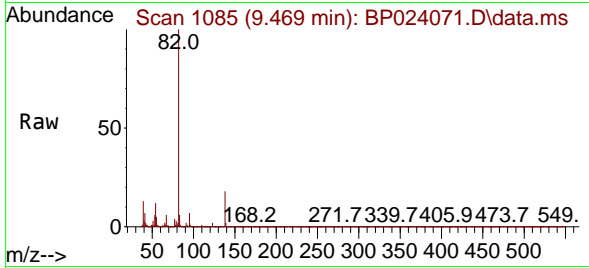
#25
 Isophorone
 Concen: 8.013 ng
 RT: 9.469 min Scan# 1085
 Delta R.T. -0.006 min
 Lab File: BP024071.D
 Acq: 17 Feb 2025 12:49

Instrument :

BNA_P

Client Sample Id :

SSTDICC010



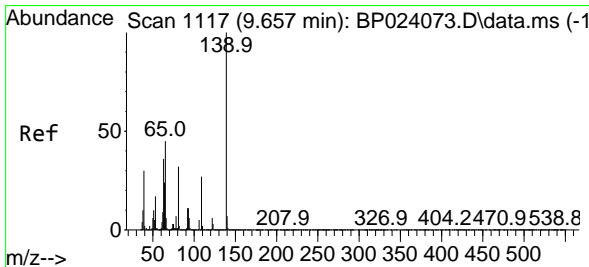
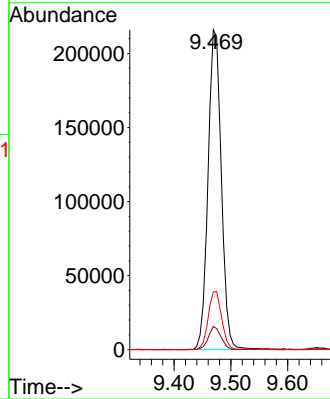
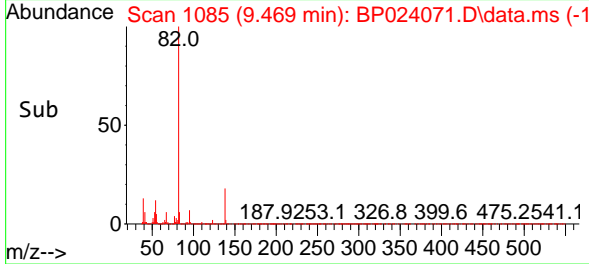
Tgt Ion: 82 Resp: 349724
 Ion Ratio Lower Upper
 82 100
 95 7.2 5.4 8.0
 138 18.0 15.3 22.9

Manual Integrations

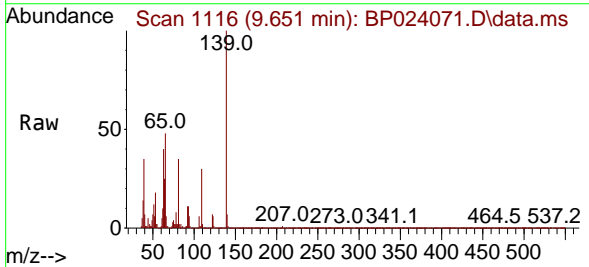
APPROVED

Reviewed By :Rahul Chavli 02/20/2025

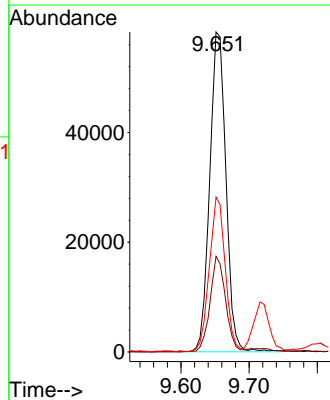
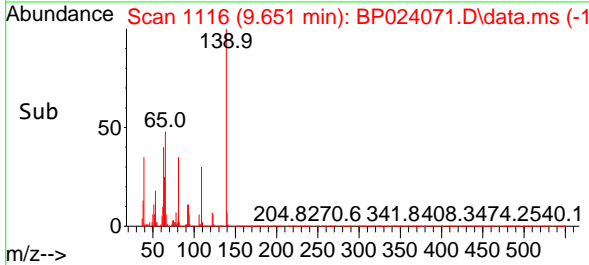
Supervised By :Jagrut Upadhyay 02/20/2025

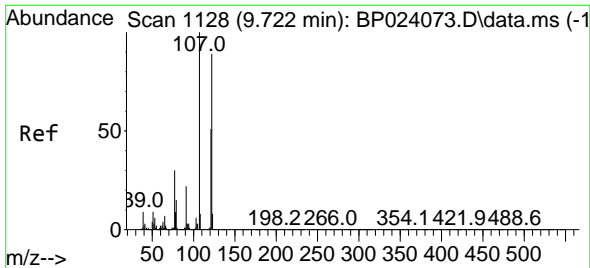


#26
 2-Nitrophenol
 Concen: 7.990 ng
 RT: 9.651 min Scan# 1116
 Delta R.T. -0.006 min
 Lab File: BP024071.D
 Acq: 17 Feb 2025 12:49



Tgt Ion:139 Resp: 96684
 Ion Ratio Lower Upper
 139 100
 109 29.8 21.7 32.5
 65 48.3 36.1 54.1





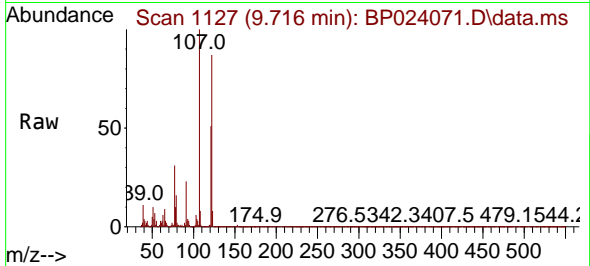
#27
 2,4-Dimethylphenol
 Concen: 8.667 ng
 RT: 9.716 min Scan# 1127
 Delta R.T. -0.006 min
 Lab File: BP024071.D
 Acq: 17 Feb 2025 12:49

Instrument :

BNA_P

Client Sample Id :

SSTDICC010



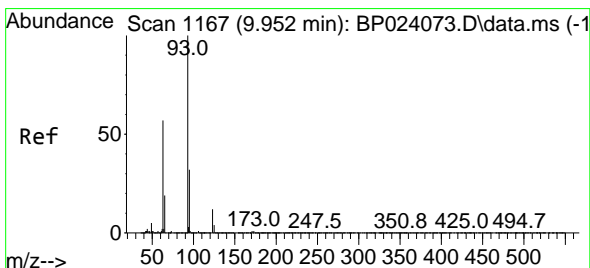
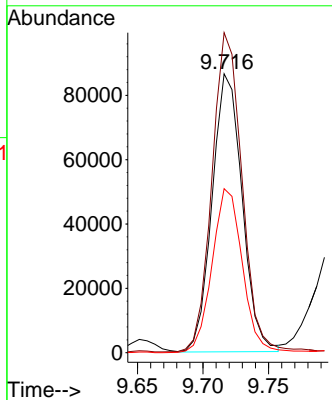
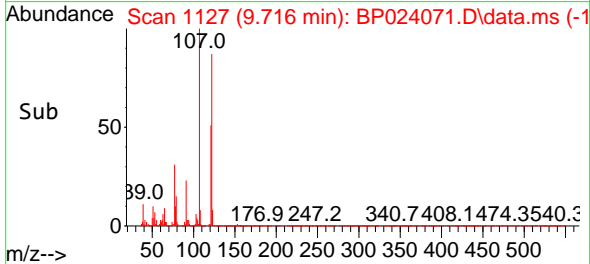
Tgt Ion: 122 Resp: 13767
 Ion Ratio Lower Upper
 122 100
 107 114.8 89.8 134.8
 121 58.8 45.9 68.9

Manual Integrations

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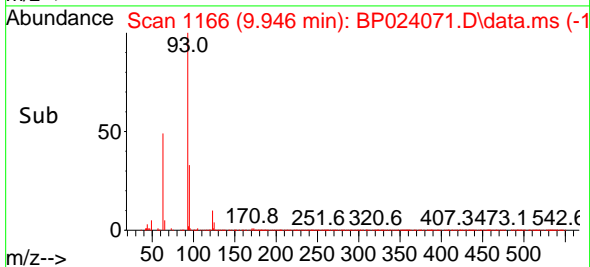
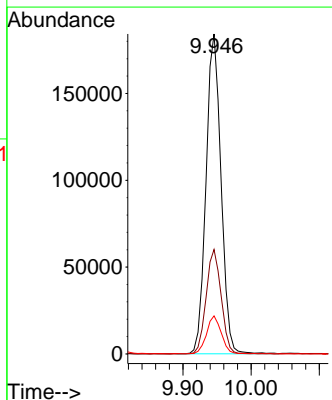
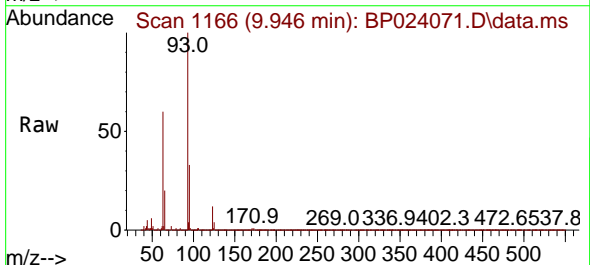
Reviewed By :Rahul Chavli 02/20/2025

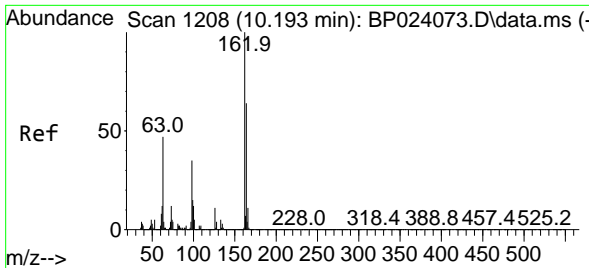
Supervised By :Jagrut Upadhyay 02/20/2025



#28
 bis(2-Chloroethoxy)methane
 Concen: 8.924 ng
 RT: 9.946 min Scan# 1166
 Delta R.T. -0.006 min
 Lab File: BP024071.D
 Acq: 17 Feb 2025 12:49

Tgt Ion: 93 Resp: 282143
 Ion Ratio Lower Upper
 93 100
 95 32.6 25.9 38.9
 123 11.9 9.7 14.5





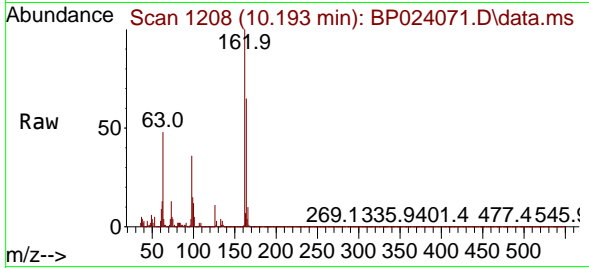
#29
 2,4-Dichlorophenol
 Concen: 8.603 ng
 RT: 10.193 min Scan# 1208
 Delta R.T. -0.000 min
 Lab File: BP024071.D
 Acq: 17 Feb 2025 12:49

Instrument :

BNA_P

ClientSampleId :

SSTDIC010



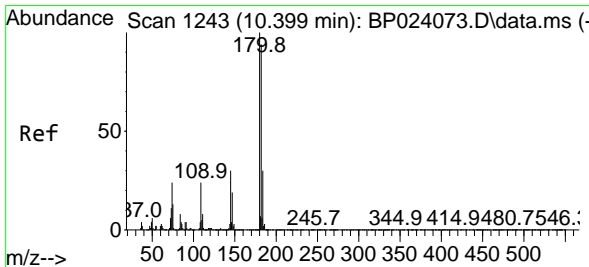
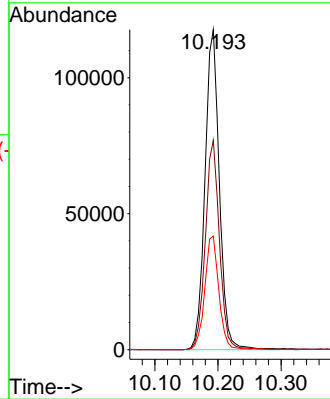
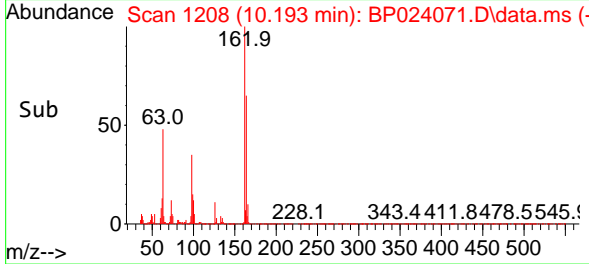
Tgt Ion:162 Resp: 18650
 Ion Ratio Lower Upper
 162 100
 164 65.5 44.5 84.5
 98 35.5 15.3 55.3

Manual Integrations

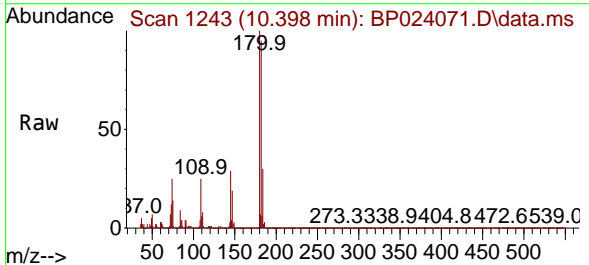
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Reviewed By :Rahul Chavli 02/20/2025

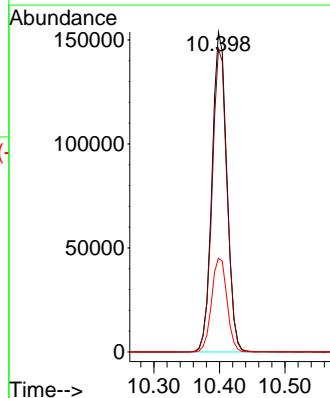
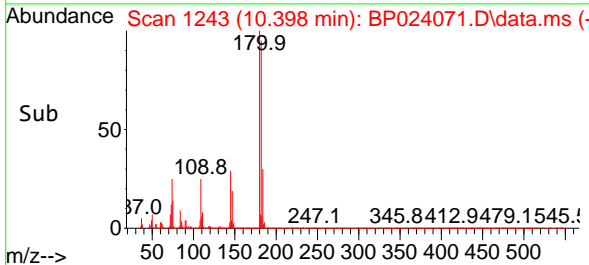
Supervised By :Jagrut Upadhyay 02/20/2025

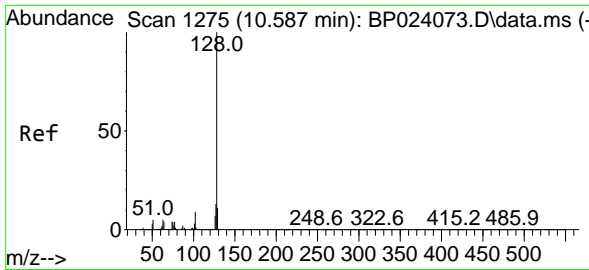


#30
 1,2,4-Trichlorobenzene
 Concen: 9.716 ng
 RT: 10.398 min Scan# 1243
 Delta R.T. -0.000 min
 Lab File: BP024071.D
 Acq: 17 Feb 2025 12:49



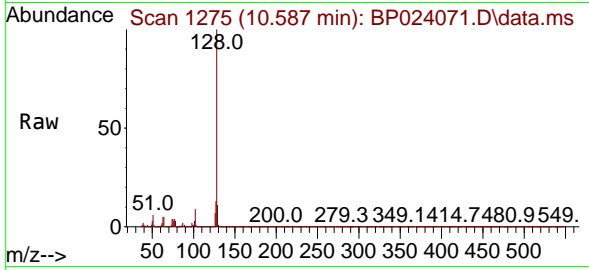
Tgt Ion:180 Resp: 241313
 Ion Ratio Lower Upper
 180 100
 182 94.6 75.4 113.2
 145 29.3 24.0 36.0





#31
 Naphthalene
 Concen: 9.641 ng
 RT: 10.587 min Scan# 1114
 Delta R.T. -0.000 min
 Lab File: BP024071.D
 Acq: 17 Feb 2025 12:49

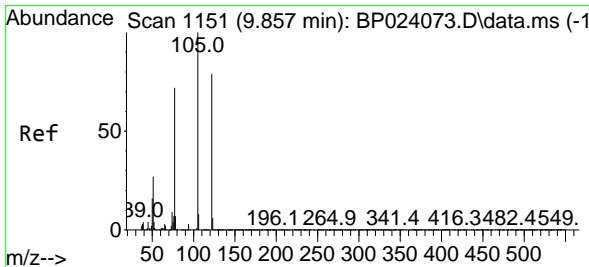
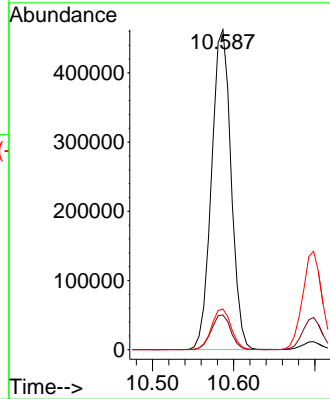
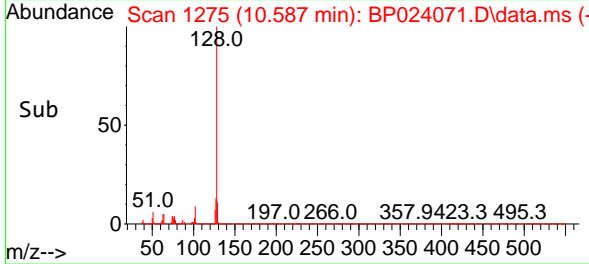
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC010



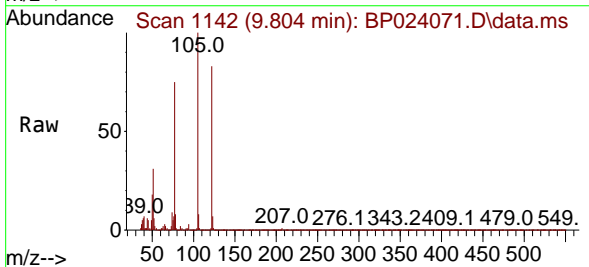
Tgt Ion:128 Resp: 77184
 Ion Ratio Lower Upper
 128 100
 129 10.9 8.6 13.0
 127 12.7 10.3 15.5

Manual Integrations
 APPROVED

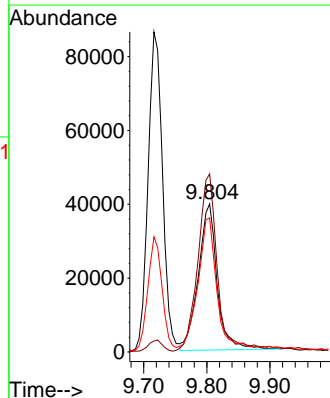
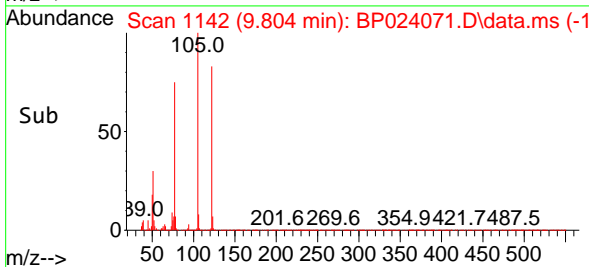
Reviewed By :Rahul Chavli 02/20/2025
 Supervised By :Jagrut Upadhyay 02/20/2025

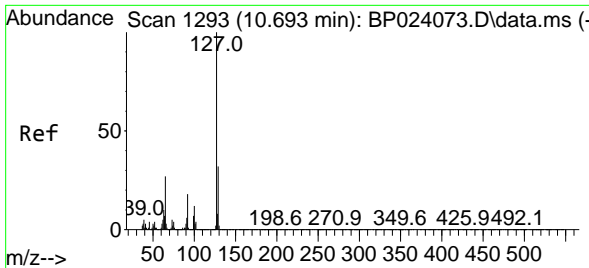


#32
 Benzoic acid
 Concen: 11.639 ng
 RT: 9.804 min Scan# 1142
 Delta R.T. -0.053 min
 Lab File: BP024071.D
 Acq: 17 Feb 2025 12:49



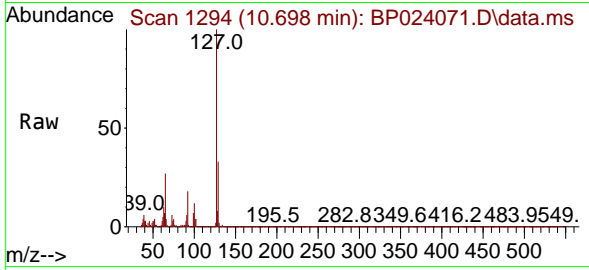
Tgt Ion:122 Resp: 81974
 Ion Ratio Lower Upper
 122 100
 105 120.3 103.7 143.7
 77 90.7 69.9 109.9





#33
 4-Chloroaniline
 Concen: 8.537 ng
 RT: 10.698 min Scan# 11
 Delta R.T. 0.006 min
 Lab File: BP024071.D
 Acq: 17 Feb 2025 12:49

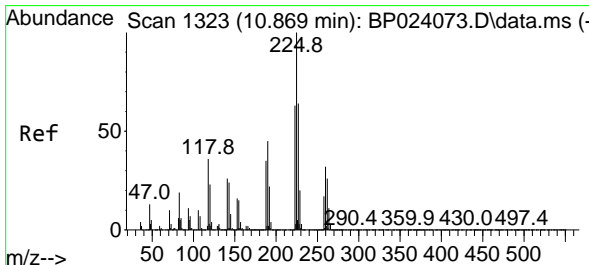
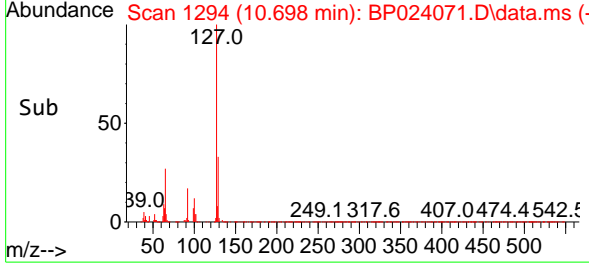
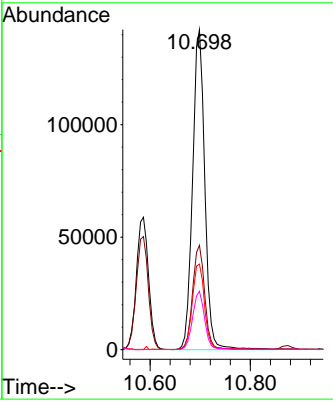
Instrument : BNA_P
 Client Sample Id : SSTDICC010



Tgt Ion:127 Resp: 240798

Ion	Ratio	Lower	Upper
127	100		
129	32.7	25.4	38.0
65	26.8	21.3	31.9
92	18.3	14.6	22.0

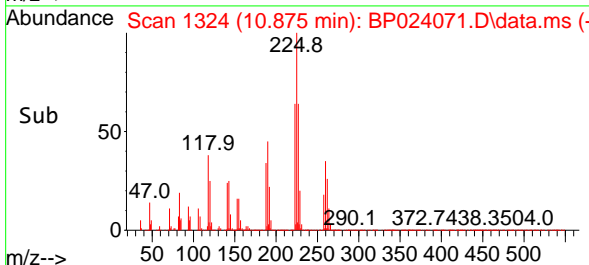
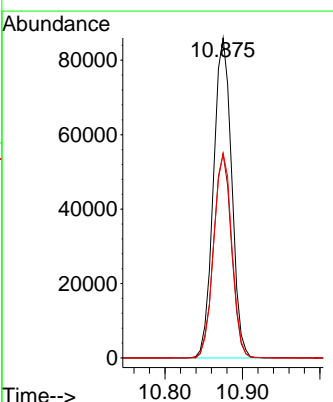
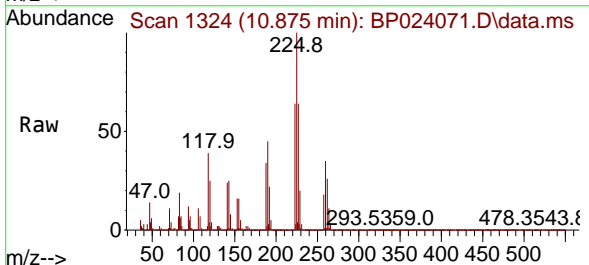
Manual Integrations
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 Supervised By :Jagrut Upadhyay 02/20/2025

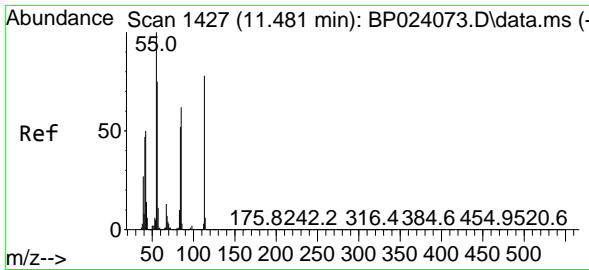


#34
 Hexachlorobutadiene
 Concen: 9.763 ng
 RT: 10.875 min Scan# 1324
 Delta R.T. 0.006 min
 Lab File: BP024071.D
 Acq: 17 Feb 2025 12:49

Tgt Ion:225 Resp: 140457

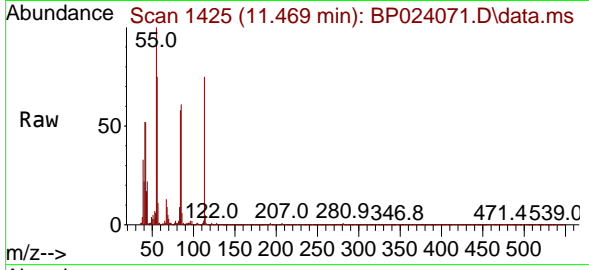
Ion	Ratio	Lower	Upper
225	100		
223	63.7	50.5	75.7
227	63.9	51.3	76.9





#35
 Caprolactam
 Concen: 10.227 ng m
 RT: 11.469 min Scan# 1427
 Delta R.T. -0.012 min
 Lab File: BP024071.D
 Acq: 17 Feb 2025 12:49

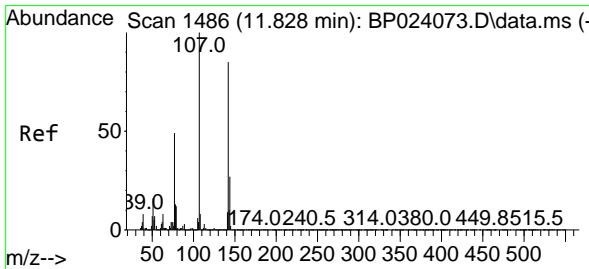
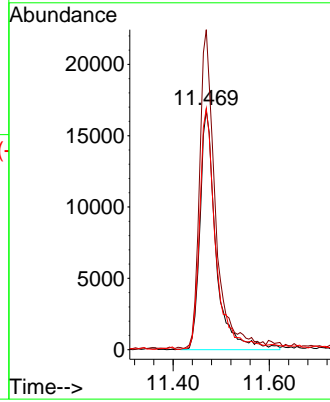
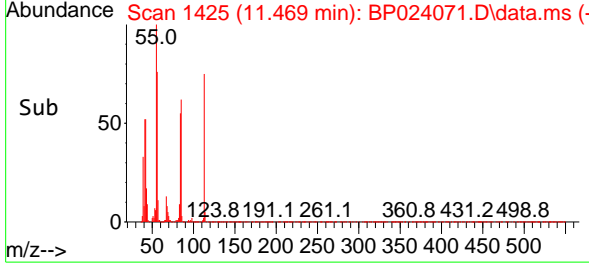
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC010



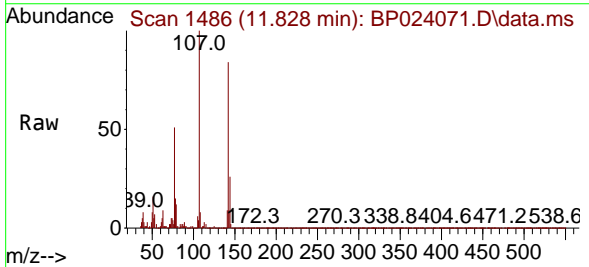
Tgt Ion:113 Resp: 38440
 Ion Ratio Lower Upper
 113 100
 55 133.7 108.8 148.8
 56 100.7 76.5 116.5

Manual Integrations
 APPROVED

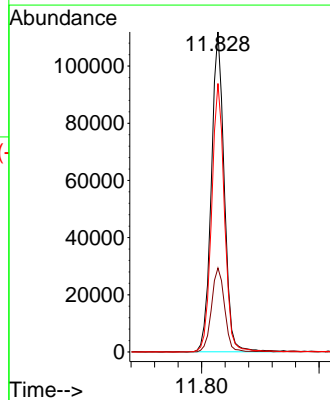
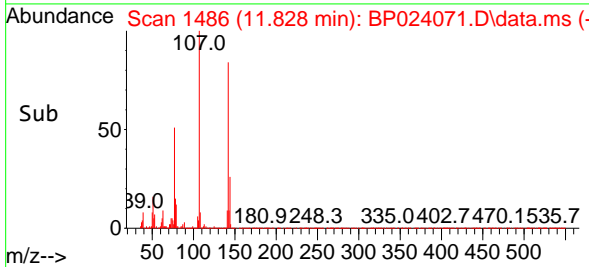
Reviewed By :Rahul Chavli 02/20/2025
 Supervised By :Jagrut Upadhyay 02/20/2025

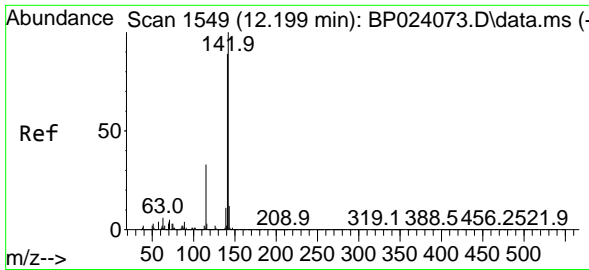


#36
 4-Chloro-3-methylphenol
 Concen: 7.655 ng
 RT: 11.828 min Scan# 1486
 Delta R.T. -0.000 min
 Lab File: BP024071.D
 Acq: 17 Feb 2025 12:49



Tgt Ion:107 Resp: 170588
 Ion Ratio Lower Upper
 107 100
 144 26.2 21.8 32.8
 142 83.9 67.8 101.8





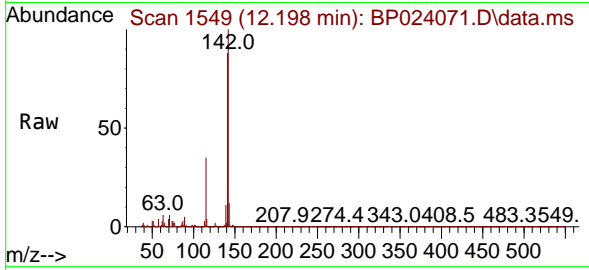
#37
 2-Methylnaphthalene
 Concen: 8.763 ng
 RT: 12.198 min Scan# 1549
 Delta R.T. -0.000 min
 Lab File: BP024071.D
 Acq: 17 Feb 2025 12:49

Instrument :

BNA_P

ClientSampleId :

SSTDICC010



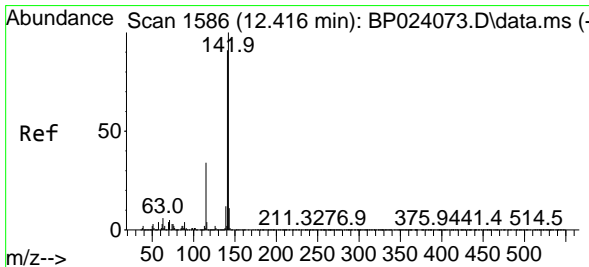
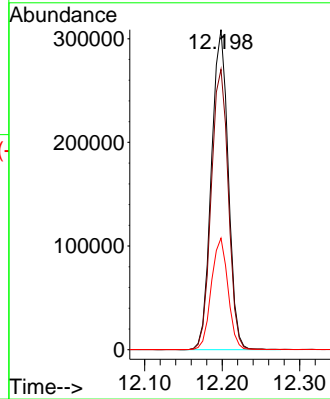
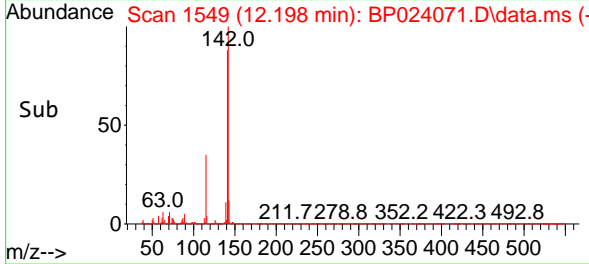
Tgt Ion:142 Resp: 466280
 Ion Ratio Lower Upper
 142 100
 141 87.6 71.2 106.8
 115 34.8 26.5 39.7

Manual Integrations

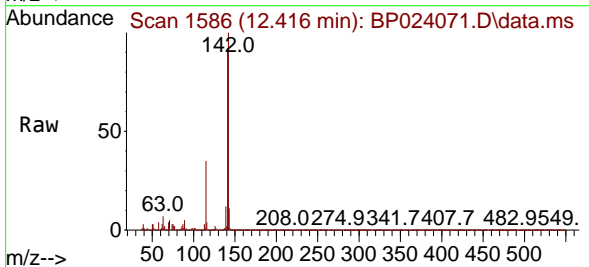
APPROVED

Reviewed By :Rahul Chavli 02/20/2025

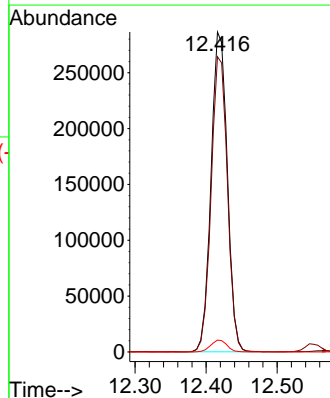
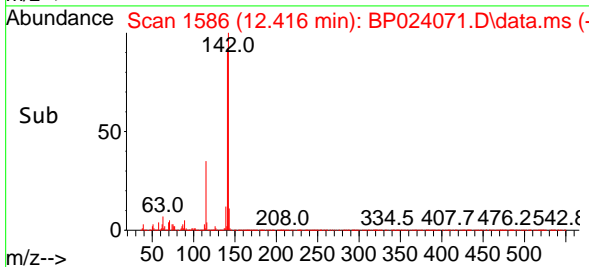
Supervised By :Jagrut Upadhyay 02/20/2025

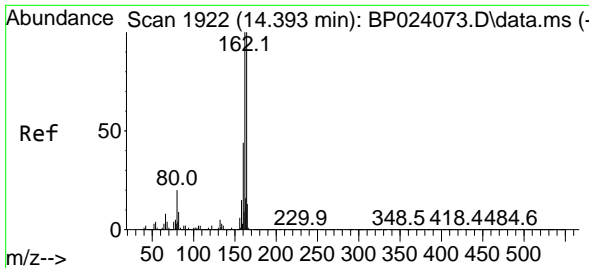


#38
 1-Methylnaphthalene
 Concen: 8.777 ng
 RT: 12.416 min Scan# 1586
 Delta R.T. -0.000 min
 Lab File: BP024071.D
 Acq: 17 Feb 2025 12:49



Tgt Ion:142 Resp: 454358
 Ion Ratio Lower Upper
 142 100
 141 92.3 73.0 109.6
 116 3.7 2.8 4.2





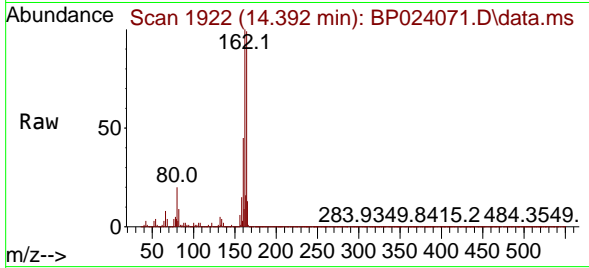
#39
 Acenaphthene-d10
 Concen: 20.000 ng
 RT: 14.392 min Scan# 1922
 Delta R.T. -0.000 min
 Lab File: BP024071.D
 Acq: 17 Feb 2025 12:49

Instrument :

BNA_P

Client Sample Id :

SSTDICC010



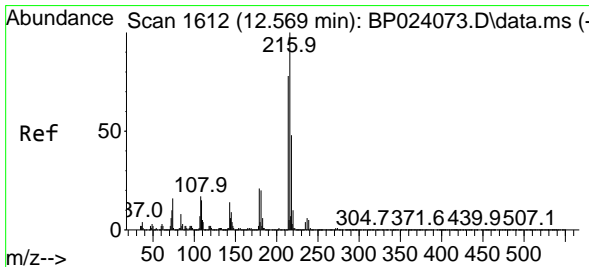
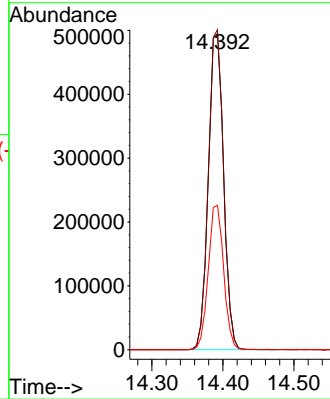
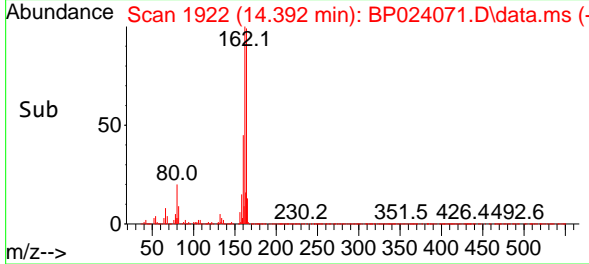
Tgt Ion:164 Resp: 739718
 Ion Ratio Lower Upper
 164 100
 162 101.2 80.1 120.1
 160 45.6 35.6 53.4

Manual Integrations

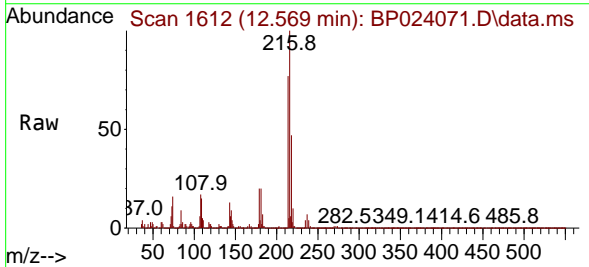
APPROVED

Reviewed By :Rahul Chavli 02/20/2025

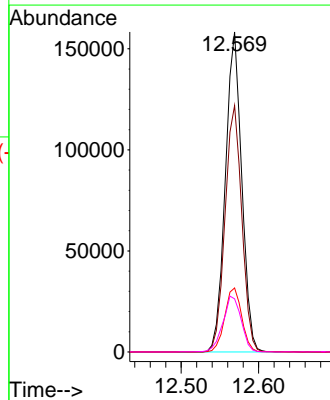
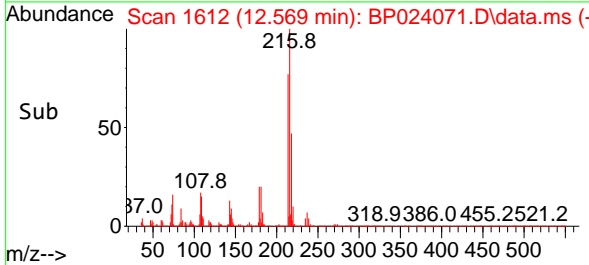
Supervised By :Jagrut Upadhyay 02/20/2025

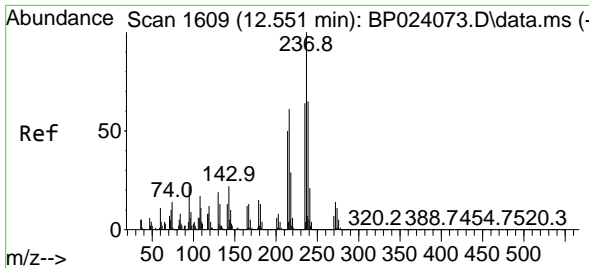


#40
 1,2,4,5-Tetrachlorobenzene
 Concen: 10.230 ng
 RT: 12.569 min Scan# 1612
 Delta R.T. -0.000 min
 Lab File: BP024071.D
 Acq: 17 Feb 2025 12:49



Tgt Ion:216 Resp: 232512
 Ion Ratio Lower Upper
 216 100
 214 79.0 62.7 94.1
 179 20.8 16.6 25.0
 108 19.6 15.0 22.6





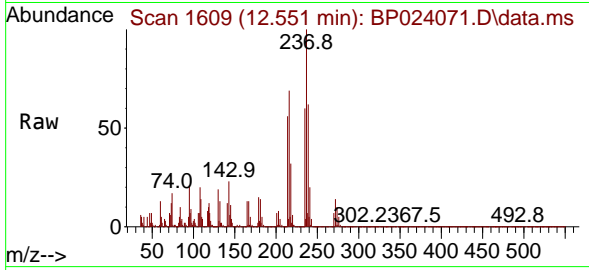
#41
 Hexachlorocyclopentadiene
 Concen: 9.920 ng
 RT: 12.551 min Scan# 10
 Delta R.T. -0.000 min
 Lab File: BP024071.D
 Acq: 17 Feb 2025 12:49

Instrument :

BNA_P

Client Sample Id :

SSTDICC010



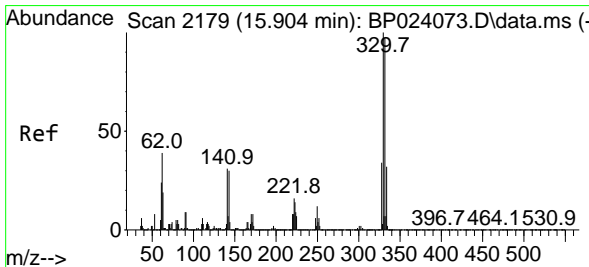
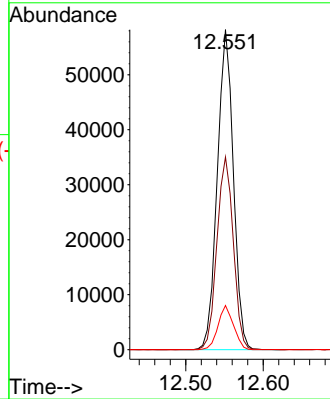
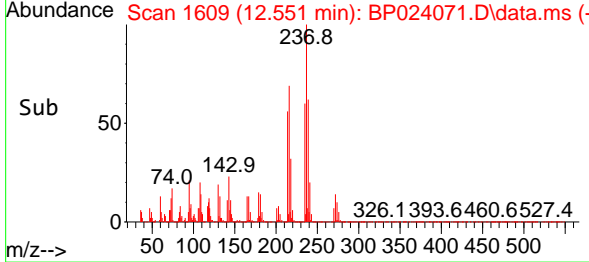
Tgt Ion: 237 Resp: 8389
 Ion Ratio Lower Upper
 237 100
 235 60.2 43.5 83.5
 272 13.8 0.0 33.7

Manual Integrations

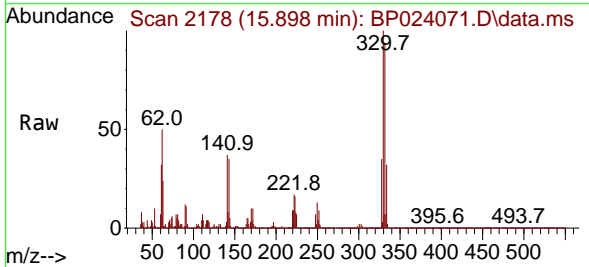
APPROVED

Reviewed By :Rahul Chavli 02/20/2025

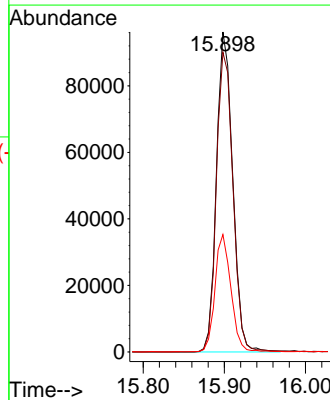
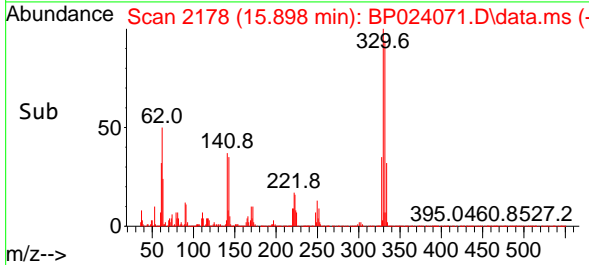
Supervised By :Jagrut Upadhyay 02/20/2025

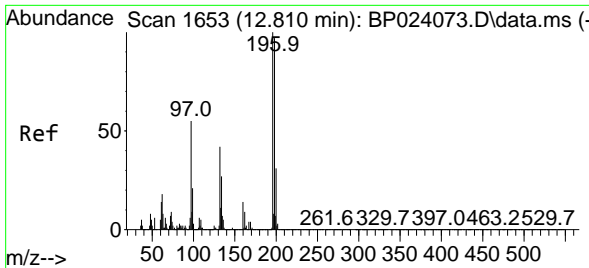


#42
 2,4,6-Tribromophenol
 Concen: 14.761 ng
 RT: 15.898 min Scan# 2178
 Delta R.T. -0.006 min
 Lab File: BP024071.D
 Acq: 17 Feb 2025 12:49



Tgt Ion: 330 Resp: 133745
 Ion Ratio Lower Upper
 330 100
 332 95.9 77.0 115.4
 141 35.9 28.3 42.5





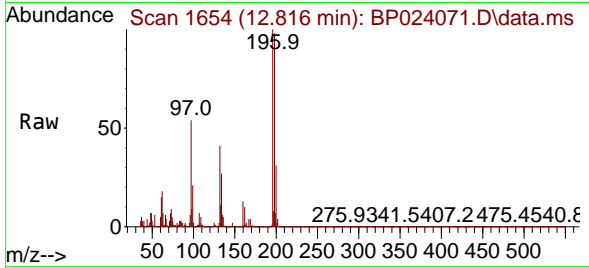
#43
 2,4,6-Trichlorophenol
 Concen: 8.735 ng
 RT: 12.816 min Scan# 1653
 Delta R.T. 0.006 min
 Lab File: BP024071.D
 Acq: 17 Feb 2025 12:49

Instrument :

BNA_P

ClientSampleId :

SSTDICC010



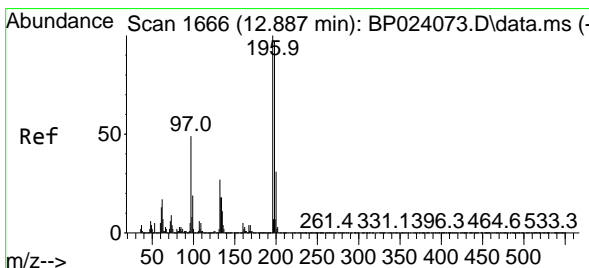
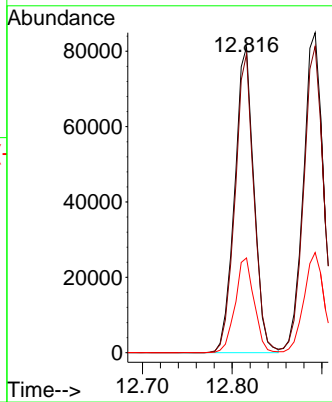
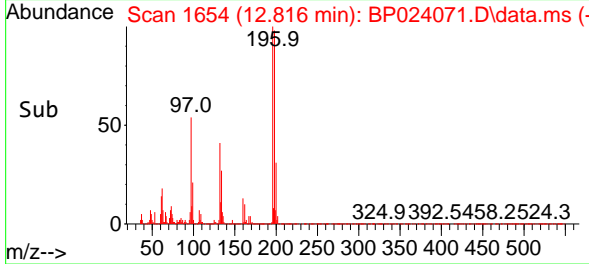
Tgt Ion:196 Resp: 121070
 Ion Ratio Lower Upper
 196 100
 198 97.7 77.8 116.6
 200 31.0 25.0 37.4

Manual Integrations

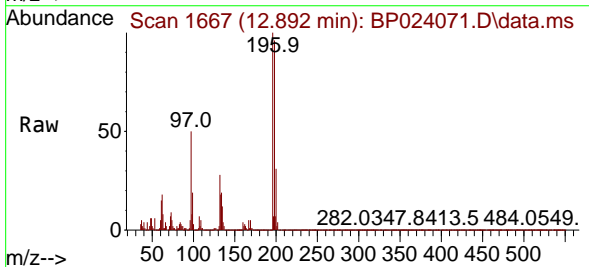
APPROVED

Reviewed By :Rahul Chavli 02/20/2025

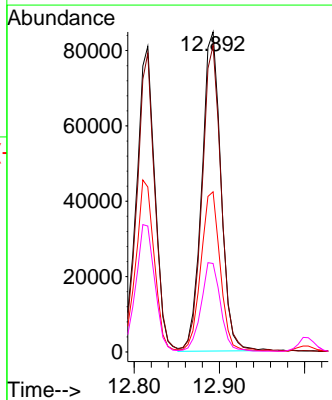
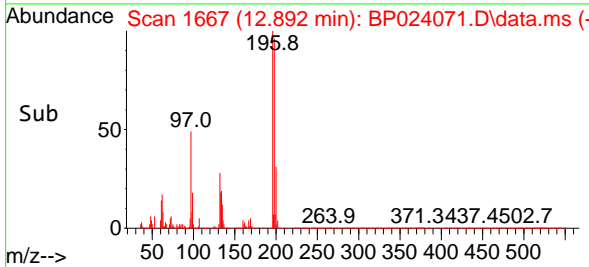
Supervised By :Jagrut Upadhyay 02/20/2025

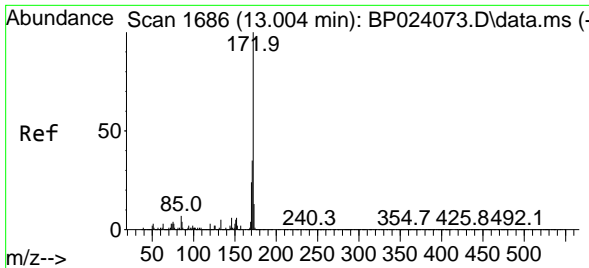


#44
 2,4,5-Trichlorophenol
 Concen: 8.714 ng
 RT: 12.892 min Scan# 1667
 Delta R.T. 0.006 min
 Lab File: BP024071.D
 Acq: 17 Feb 2025 12:49



Tgt Ion:196 Resp: 132100
 Ion Ratio Lower Upper
 196 100
 198 95.8 77.4 116.2
 97 50.0 39.0 58.4
 132 27.7 21.9 32.9





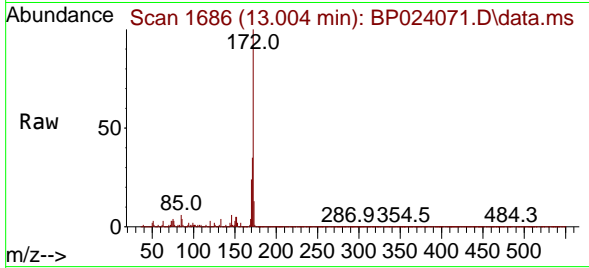
#45
 2-Fluorobiphenyl
 Concen: 20.490 ng
 RT: 13.004 min Scan# 10
 Delta R.T. -0.000 min
 Lab File: BP024071.D
 Acq: 17 Feb 2025 12:49

Instrument :

BNA_P

ClientSampleId :

SSTDICC010



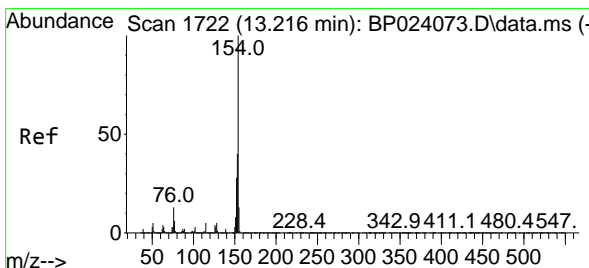
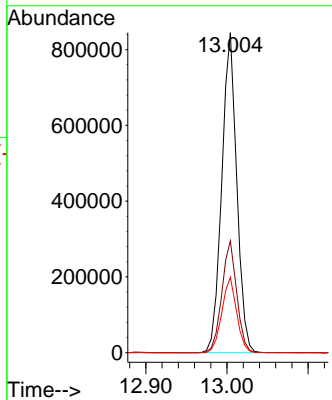
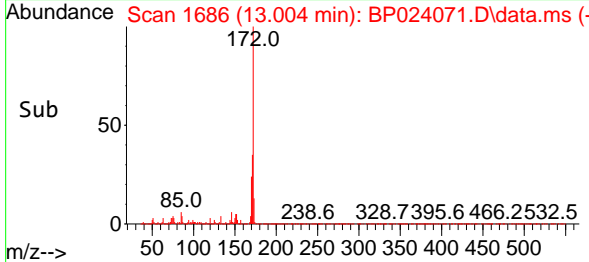
Tgt Ion:172 Resp: 108415
 Ion Ratio Lower Upper
 172 100
 171 34.9 28.2 42.2
 170 23.6 19.0 28.6

Manual Integrations

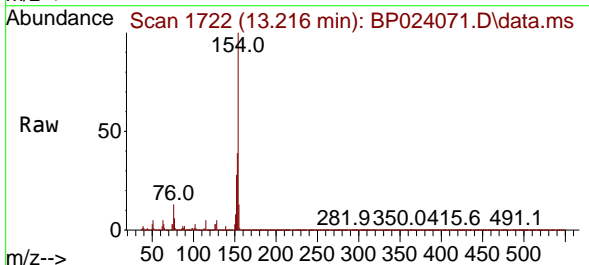
APPROVED

Reviewed By :Rahul Chavli 02/20/2025

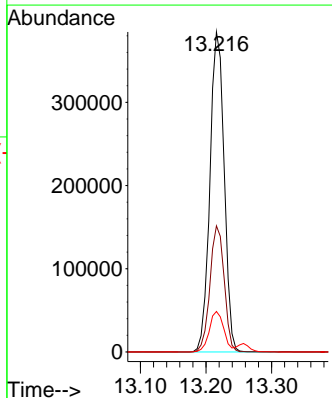
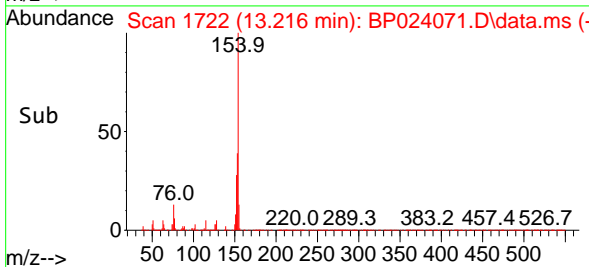
Supervised By :Jagrut Upadhyay 02/20/2025

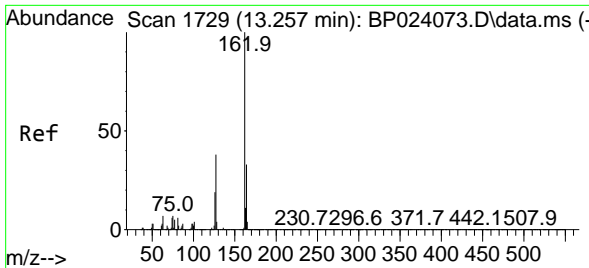


#46
 1,1'-Biphenyl
 Concen: 10.102 ng
 RT: 13.216 min Scan# 1722
 Delta R.T. -0.000 min
 Lab File: BP024071.D
 Acq: 17 Feb 2025 12:49



Tgt Ion:154 Resp: 580672
 Ion Ratio Lower Upper
 154 100
 153 39.4 20.0 60.0
 76 12.6 0.0 32.6





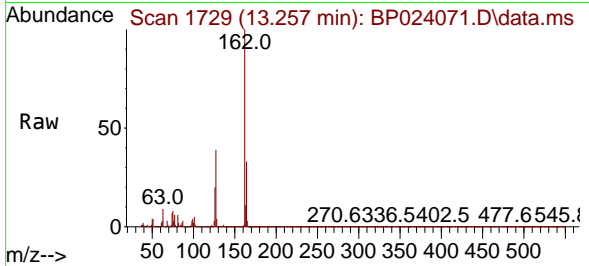
#47
 2-Chloronaphthalene
 Concen: 10.135 ng
 RT: 13.257 min Scan# 1729
 Delta R.T. -0.000 min
 Lab File: BP024071.D
 Acq: 17 Feb 2025 12:49

Instrument :

BNA_P

ClientSampleId :

SSTDICC010



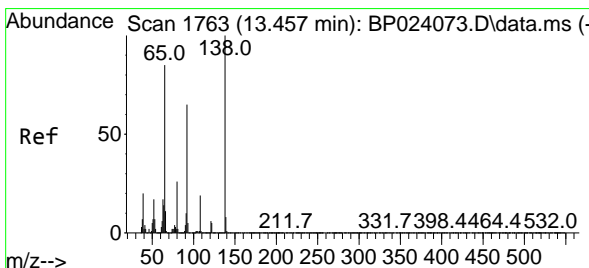
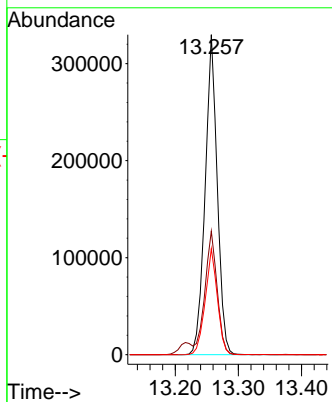
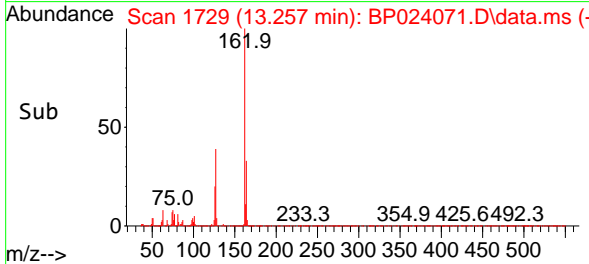
Tgt Ion:162 Resp: 440380
 Ion Ratio Lower Upper
 162 100
 127 38.6 30.7 46.1
 164 33.1 26.6 39.8

Manual Integrations

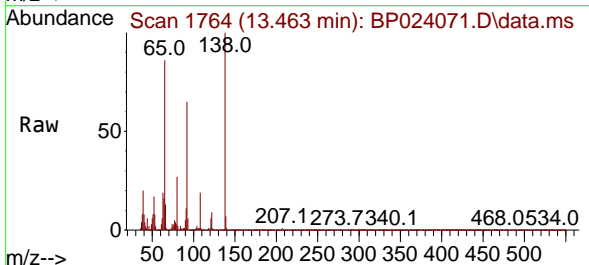
APPROVED

Reviewed By :Rahul Chavli 02/20/2025

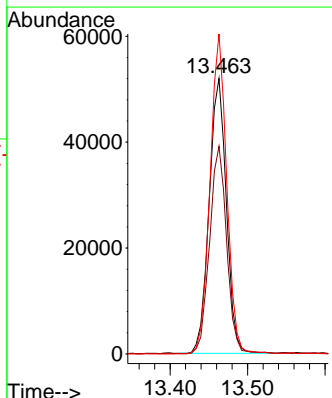
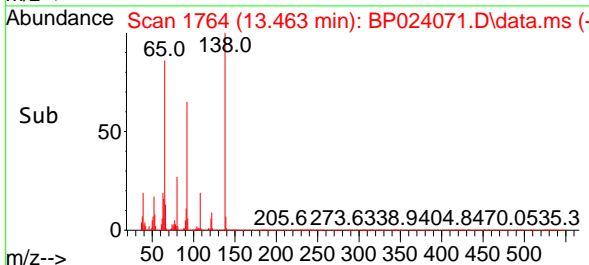
Supervised By :Jagrut Upadhyay 02/20/2025

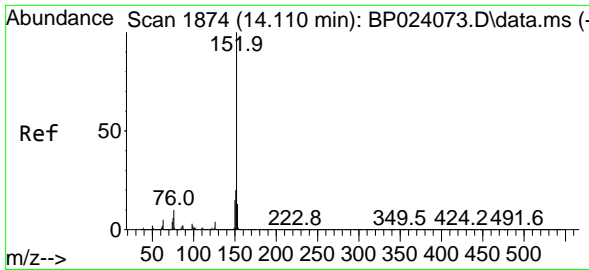


#48
 2-Nitroaniline
 Concen: 7.828 ng
 RT: 13.463 min Scan# 1764
 Delta R.T. 0.006 min
 Lab File: BP024071.D
 Acq: 17 Feb 2025 12:49



Tgt Ion: 65 Resp: 80349
 Ion Ratio Lower Upper
 65 100
 92 75.4 61.7 92.5
 138 116.1 94.6 142.0





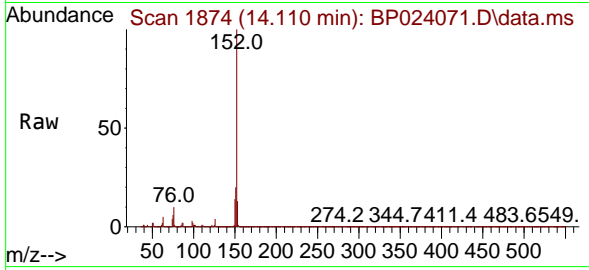
#49
 Acenaphthylene
 Concen: 9.249 ng
 RT: 14.110 min Scan# 1874
 Delta R.T. -0.000 min
 Lab File: BP024071.D
 Acq: 17 Feb 2025 12:49

Instrument :

BNA_P

Client Sample Id :

SSTDICC010



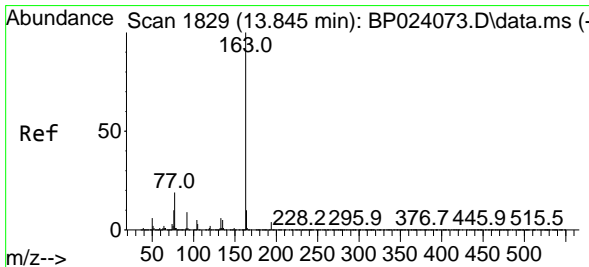
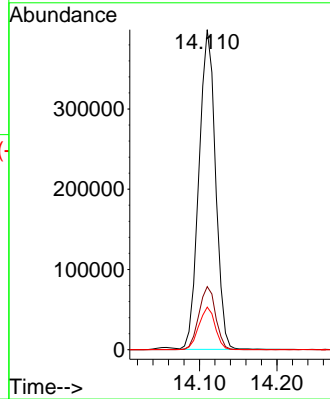
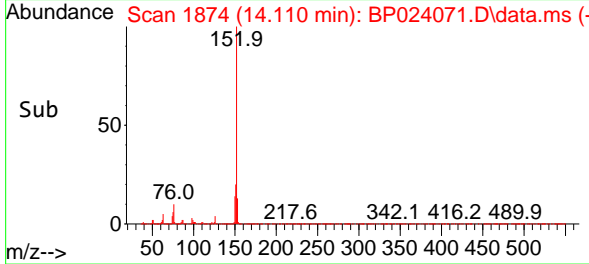
Tgt Ion: 152 Resp: 59214
 Ion Ratio Lower Upper
 152 100
 151 19.7 15.8 23.8
 153 13.3 10.7 16.1

Manual Integrations

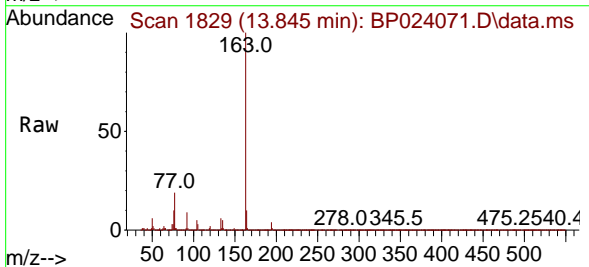
APPROVED

Reviewed By :Rahul Chavli 02/20/2025

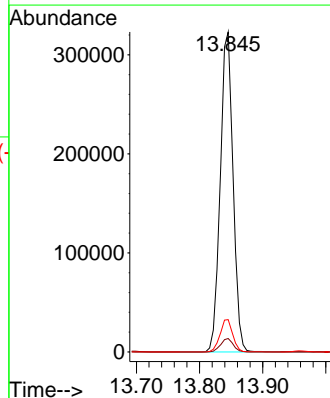
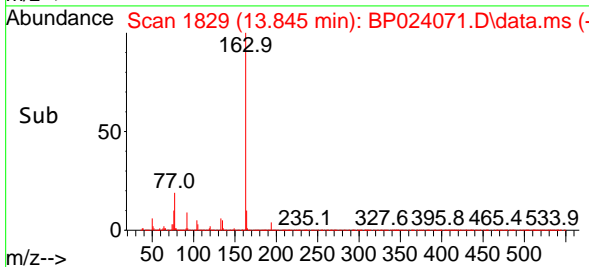
Supervised By :Jagrut Upadhyay 02/20/2025

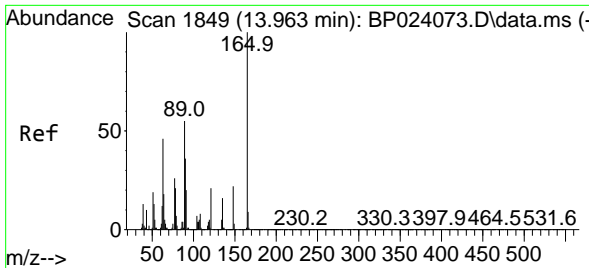


#50
 Dimethylphthalate
 Concen: 8.724 ng
 RT: 13.845 min Scan# 1829
 Delta R.T. -0.000 min
 Lab File: BP024071.D
 Acq: 17 Feb 2025 12:49



Tgt Ion: 163 Resp: 455221
 Ion Ratio Lower Upper
 163 100
 194 4.2 3.4 5.2
 164 10.1 8.1 12.1





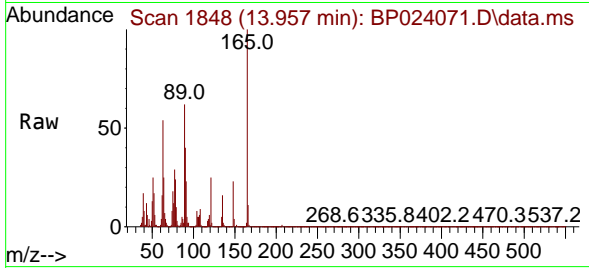
#51
 2,6-Dinitrotoluene
 Concen: 8.053 ng
 RT: 13.957 min Scan# 1848
 Delta R.T. -0.006 min
 Lab File: BP024071.D
 Acq: 17 Feb 2025 12:49

Instrument :

BNA_P

Client Sample Id :

SSTDICC010



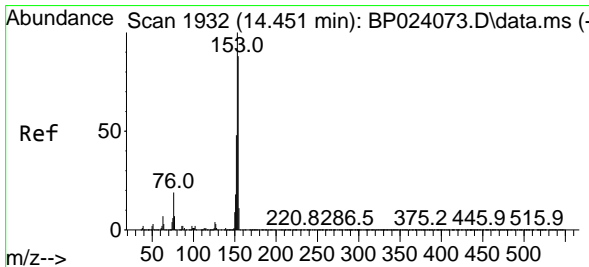
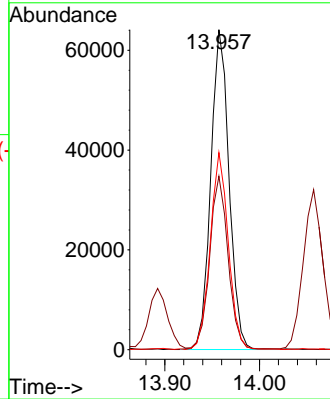
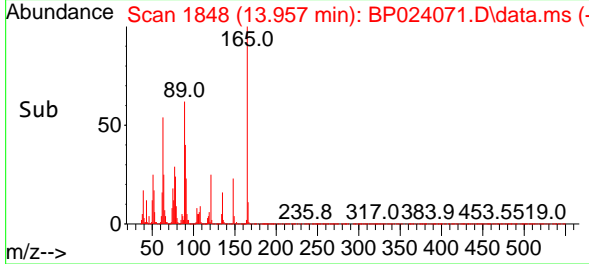
Tgt Ion:165 Resp: 8559
 Ion Ratio Lower Upper
 165 100
 63 54.2 40.1 60.1
 89 61.6 44.2 66.4

Manual Integrations

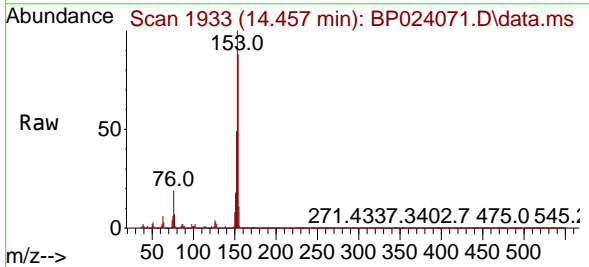
APPROVED

Reviewed By :Rahul Chavli 02/20/2025

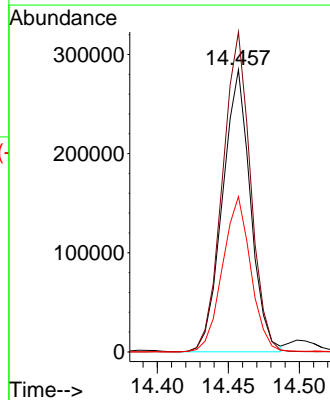
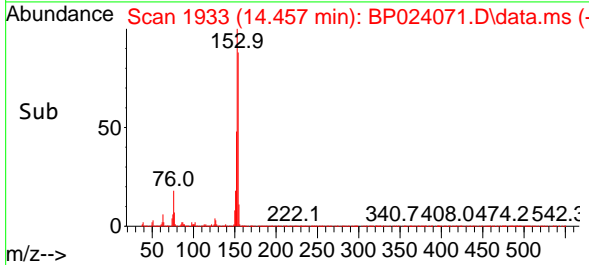
Supervised By :Jagrut Upadhyay 02/20/2025

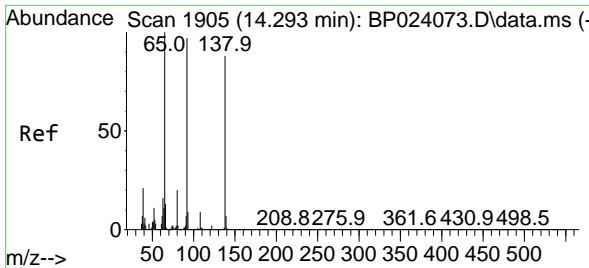


#52
 Acenaphthene
 Concen: 9.444 ng
 RT: 14.457 min Scan# 1933
 Delta R.T. 0.006 min
 Lab File: BP024071.D
 Acq: 17 Feb 2025 12:49



Tgt Ion:154 Resp: 389324
 Ion Ratio Lower Upper
 154 100
 153 113.4 90.6 135.8
 152 55.0 43.6 65.4





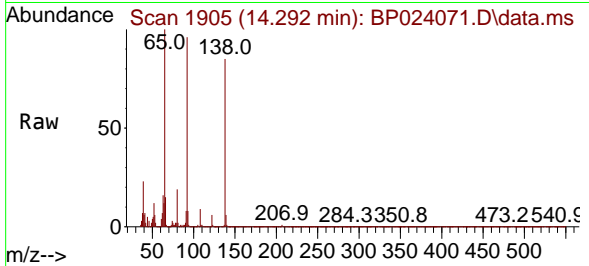
#53
 3-Nitroaniline
 Concen: 7.574 ng
 RT: 14.292 min Scan# 1905
 Delta R.T. -0.000 min
 Lab File: BP024071.D
 Acq: 17 Feb 2025 12:49

Instrument :

BNA_P

Client Sample Id :

SSTDICC010



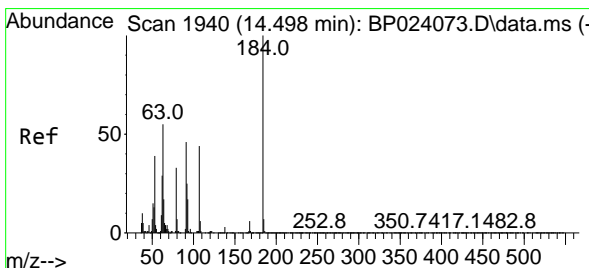
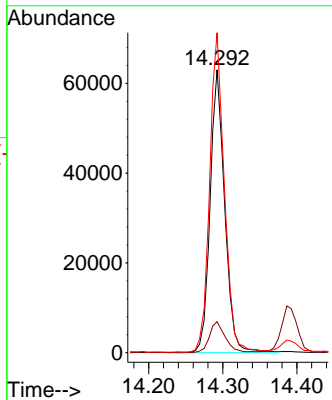
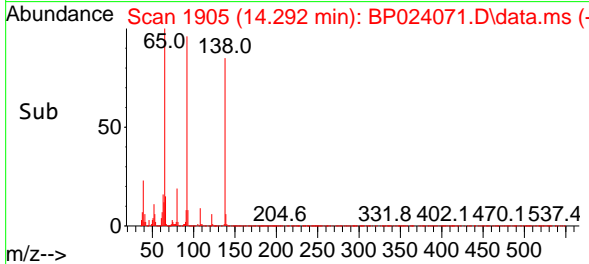
Tgt Ion:138 Resp: 8590
 Ion Ratio Lower Upper
 138 100
 108 10.9 7.8 11.8
 92 113.1 88.4 132.6

Manual Integrations

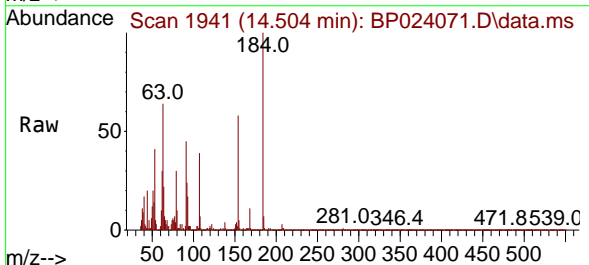
APPROVED

Reviewed By :Rahul Chavli 02/20/2025

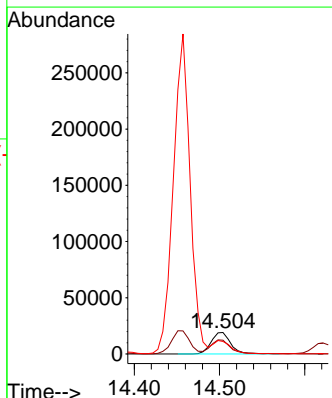
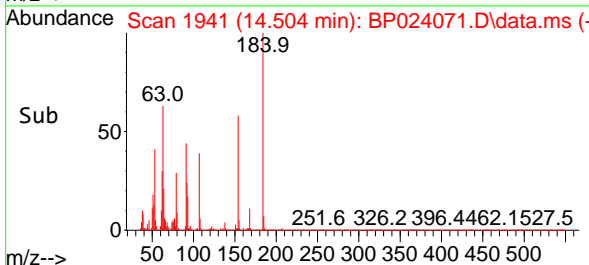
Supervised By :Jagrut Upadhyay 02/20/2025

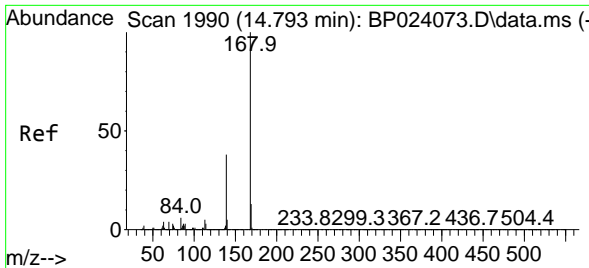


#54
 2,4-Dinitrophenol
 Concen: 11.711 ng
 RT: 14.504 min Scan# 1941
 Delta R.T. 0.006 min
 Lab File: BP024071.D
 Acq: 17 Feb 2025 12:49



Tgt Ion:184 Resp: 30515
 Ion Ratio Lower Upper
 184 100
 63 63.8 49.4 74.0
 154 58.2 49.2 73.8





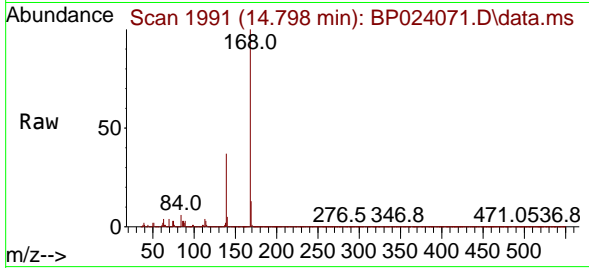
#55
 Dibenzofuran
 Concen: 9.378 ng
 RT: 14.798 min Scan# 1991
 Delta R.T. 0.006 min
 Lab File: BP024071.D
 Acq: 17 Feb 2025 12:49

Instrument :

BNA_P

ClientSampleId :

SSTDICC010



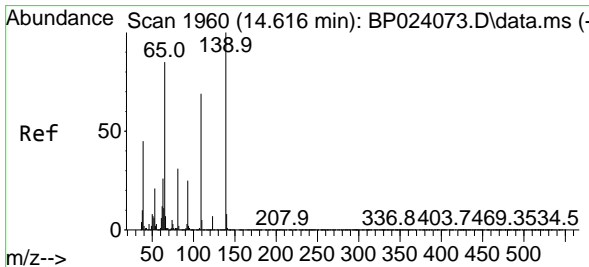
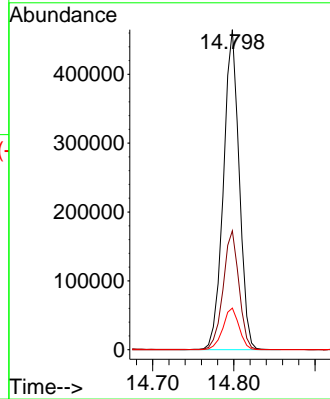
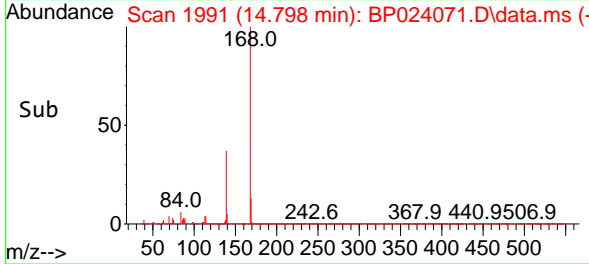
Tgt Ion:168 Resp: 62806
 Ion Ratio Lower Upper
 168 100
 139 37.1 30.2 45.2
 169 13.0 10.7 16.1

Manual Integrations

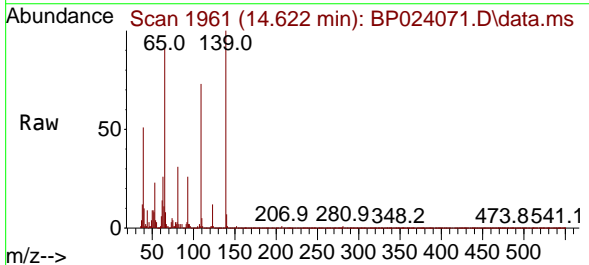
APPROVED

Reviewed By :Rahul Chavli 02/20/2025

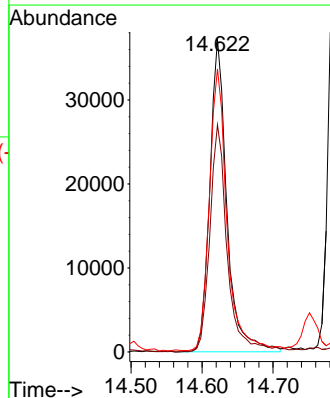
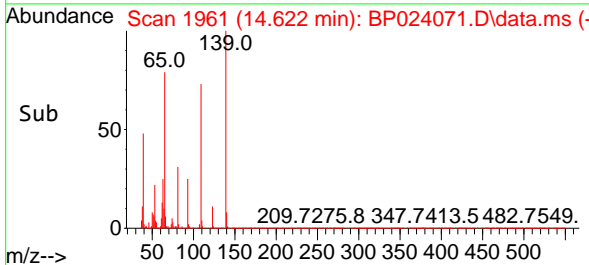
Supervised By :Jagrut Upadhyay 02/20/2025

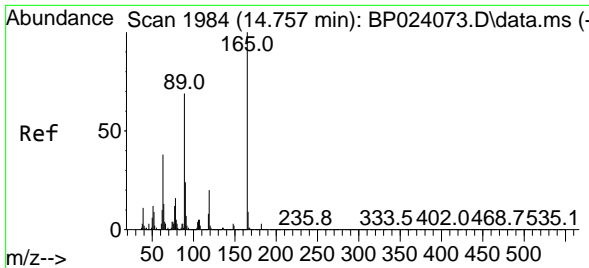


#56
 4-Nitrophenol
 Concen: 6.358 ng
 RT: 14.622 min Scan# 1961
 Delta R.T. 0.006 min
 Lab File: BP024071.D
 Acq: 17 Feb 2025 12:49



Tgt Ion:139 Resp: 62296
 Ion Ratio Lower Upper
 139 100
 109 72.7 49.2 89.2
 65 90.6 65.4 105.4





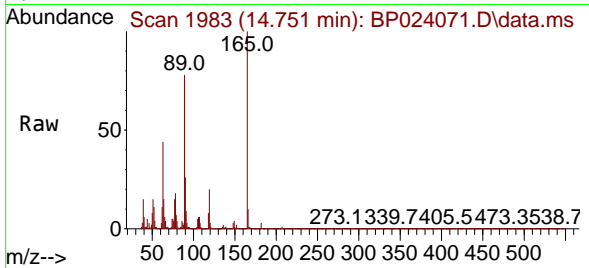
#57
 2,4-Dinitrotoluene
 Concen: 7.077 ng
 RT: 14.751 min Scan# 1983
 Delta R.T. -0.006 min
 Lab File: BP024071.D
 Acq: 17 Feb 2025 12:49

Instrument :

BNA_P

Client Sample Id :

SSTDICC010



Tgt Ion:165 Resp: 9771

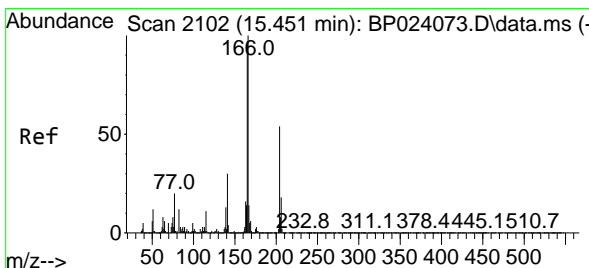
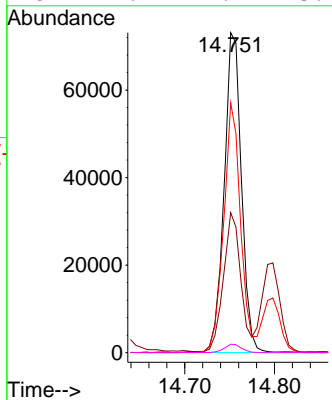
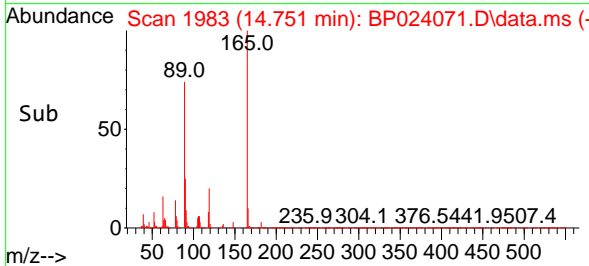
Ion	Ratio	Lower	Upper
165	100		
63	43.7	30.4	45.6
89	78.1	54.8	82.2
182	2.7	2.2	3.4

Manual Integrations

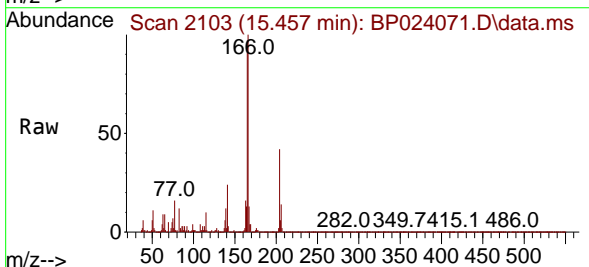
APPROVED

Reviewed By :Rahul Chavli 02/20/2025

Supervised By :Jagrut Upadhyay 02/20/2025

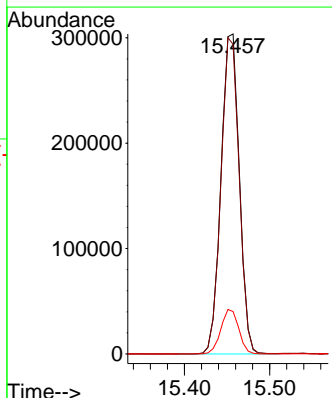
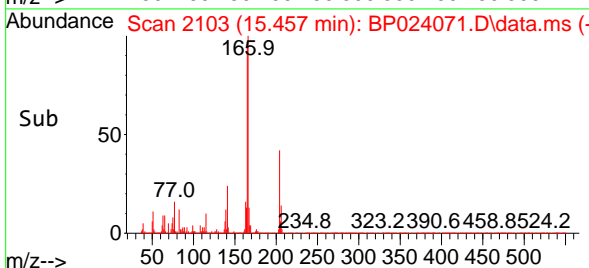


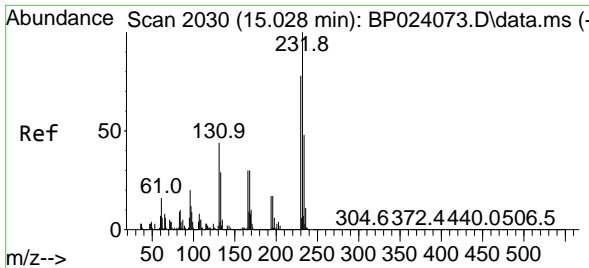
#58
 Fluorene
 Concen: 8.684 ng
 RT: 15.457 min Scan# 2103
 Delta R.T. 0.006 min
 Lab File: BP024071.D
 Acq: 17 Feb 2025 12:49



Tgt Ion:166 Resp: 454216

Ion	Ratio	Lower	Upper
166	100		
165	96.7	77.5	116.3
167	13.3	10.9	16.3





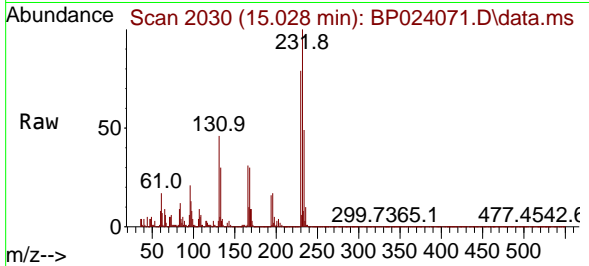
#59
 2,3,4,6-Tetrachlorophenol
 Concen: 8.019 ng
 RT: 15.028 min Scan# 2030
 Delta R.T. -0.000 min
 Lab File: BP024071.D
 Acq: 17 Feb 2025 12:49

Instrument :

BNA_P

Client Sample Id :

SSTDICC010



Tgt Ion: 232 Resp: 105464

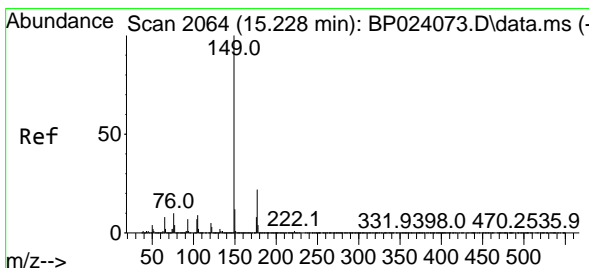
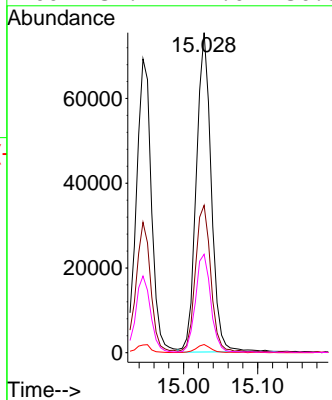
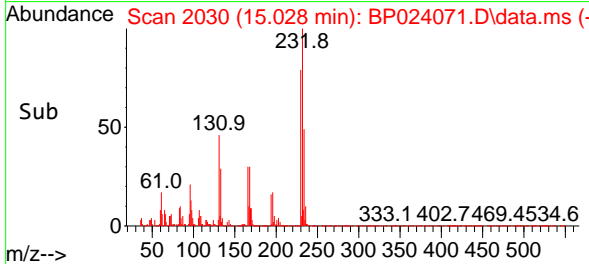
Ion	Ratio	Lower	Upper
232	100		
131	47.1	37.3	55.9
130	2.6	1.9	2.9
166	31.7	24.6	36.8

Manual Integrations

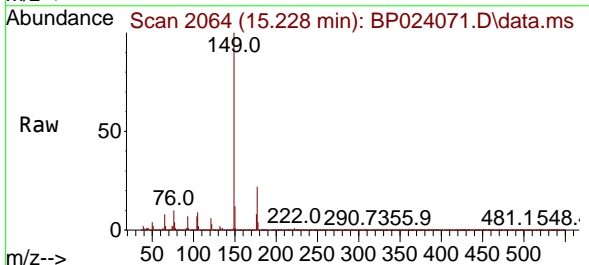
APPROVED

Reviewed By :Rahul Chavli 02/20/2025

Supervised By :Jagrut Upadhyay 02/20/2025

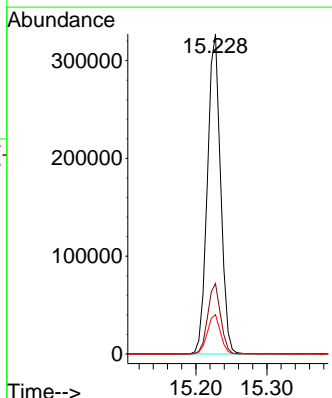
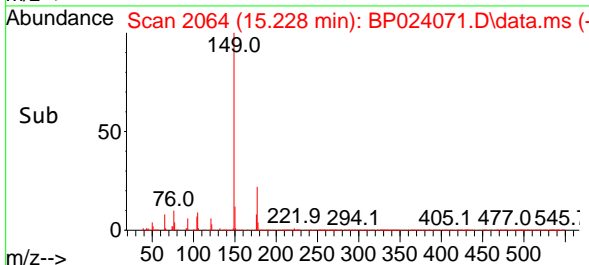


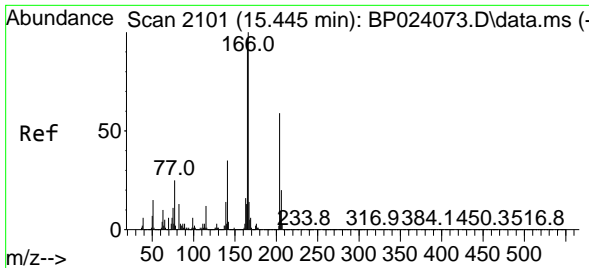
#60
 Diethylphthalate
 Concen: 8.157 ng
 RT: 15.228 min Scan# 2064
 Delta R.T. -0.000 min
 Lab File: BP024071.D
 Acq: 17 Feb 2025 12:49



Tgt Ion: 149 Resp: 422507

Ion	Ratio	Lower	Upper
149	100		
177	22.0	17.9	26.9
150	12.3	9.8	14.6





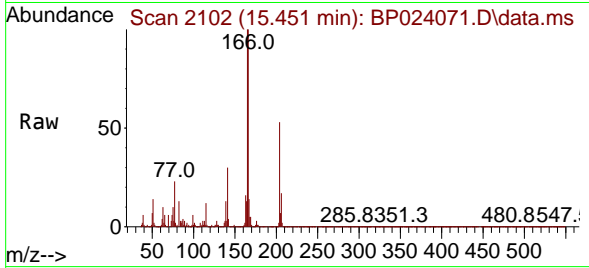
#61
 4-Chlorophenyl-phenylether
 Concen: 8.730 ng
 RT: 15.451 min Scan# 2101
 Delta R.T. 0.006 min
 Lab File: BP024071.D
 Acq: 17 Feb 2025 12:49

Instrument :

BNA_P

ClientSampleId :

SSTDICC010



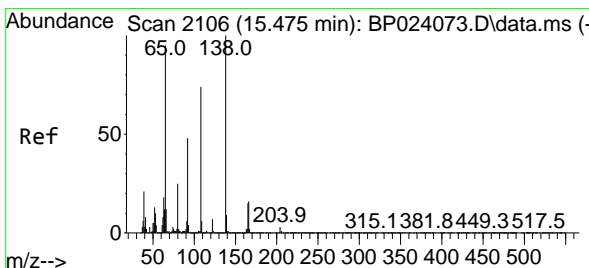
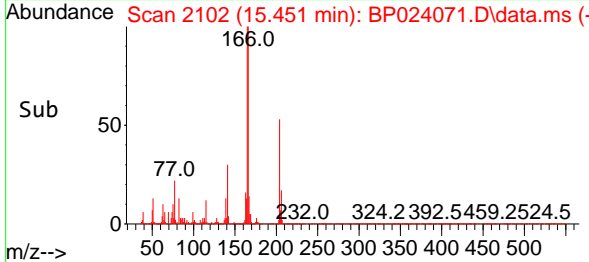
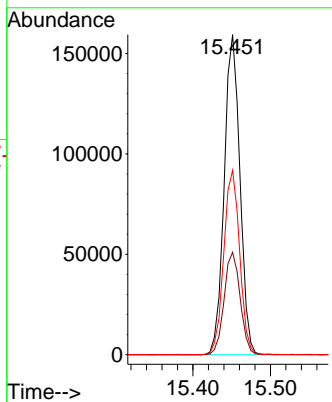
Tgt Ion: 204 Resp: 224740
 Ion Ratio Lower Upper
 204 100
 206 32.0 26.6 39.8
 141 57.6 47.8 71.6

Manual Integrations

APPROVED

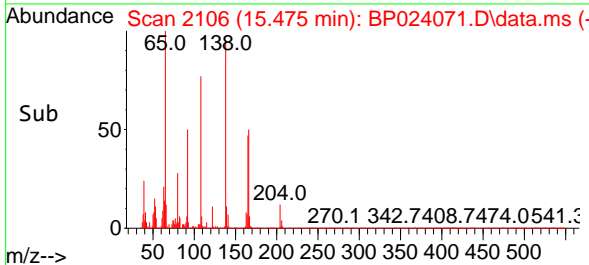
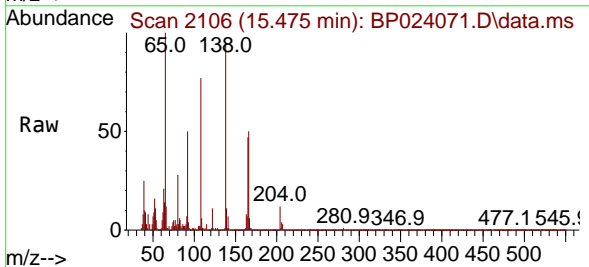
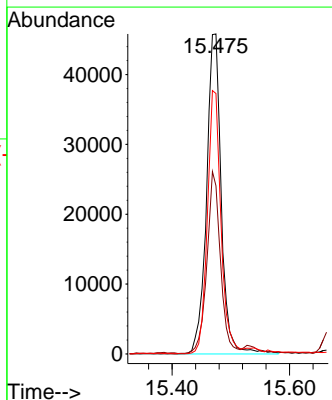
Reviewed By :Rahul Chavli 02/20/2025

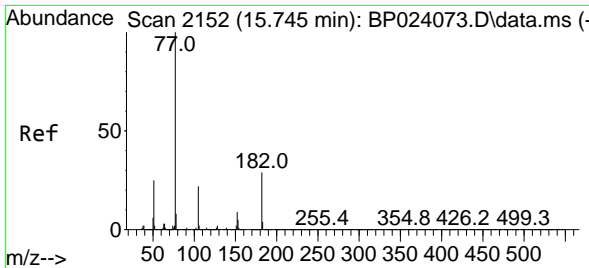
Supervised By :Jagrut Upadhyay 02/20/2025



#62
 4-Nitroaniline
 Concen: 8.836 ng
 RT: 15.475 min Scan# 2106
 Delta R.T. -0.000 min
 Lab File: BP024071.D
 Acq: 17 Feb 2025 12:49

Tgt Ion: 138 Resp: 79988
 Ion Ratio Lower Upper
 138 100
 92 52.6 28.3 68.3
 108 81.4 54.0 94.0





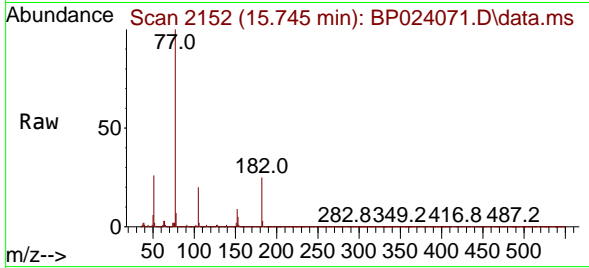
#63
 Azobenzene
 Concen: 8.441 ng
 RT: 15.745 min Scan# 2152
 Delta R.T. -0.000 min
 Lab File: BP024071.D
 Acq: 17 Feb 2025 12:49

Instrument :

BNA_P

ClientSampleId :

SSTDICC010



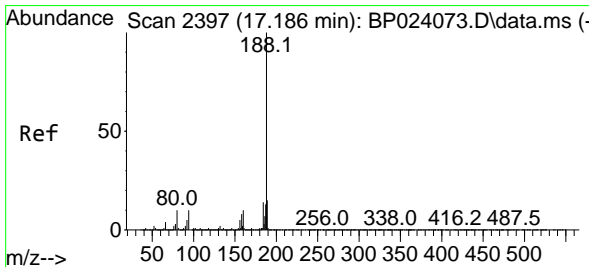
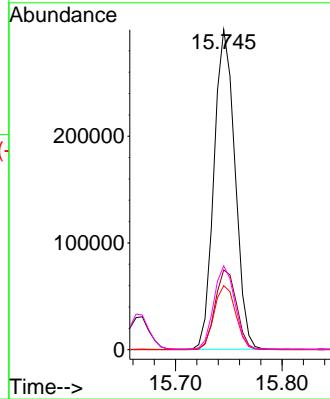
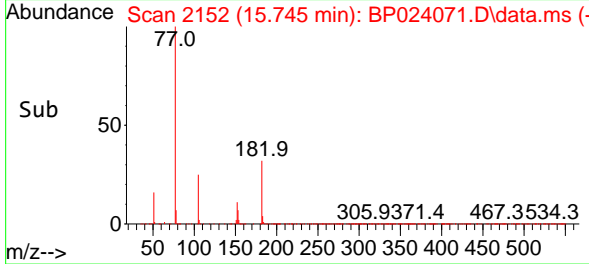
Tgt Ion: 77 Resp: 409700
 Ion Ratio Lower Upper
 77 100
 182 24.9 8.5 48.5
 105 20.0 1.8 41.8
 51 26.2 5.1 45.1

Manual Integrations

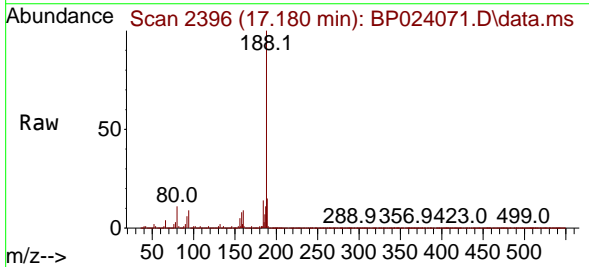
APPROVED

Reviewed By :Rahul Chavli 02/20/2025

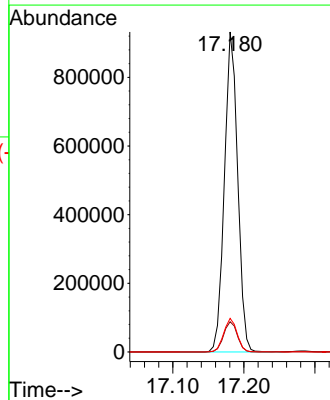
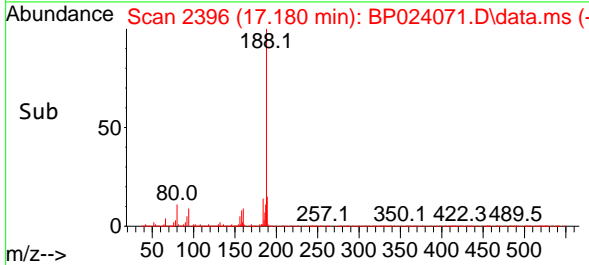
Supervised By :Jagrut Upadhyay 02/20/2025

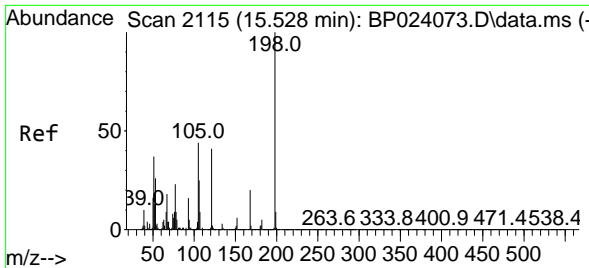


#64
 Phenanthrene-d10
 Concen: 20.000 ng
 RT: 17.180 min Scan# 2396
 Delta R.T. -0.006 min
 Lab File: BP024071.D
 Acq: 17 Feb 2025 12:49



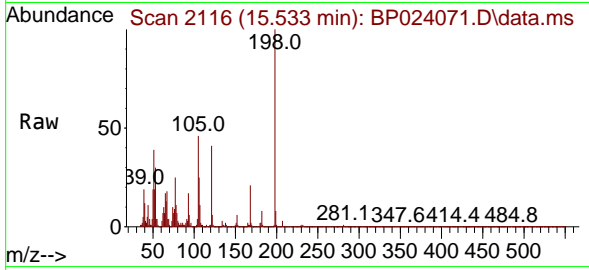
Tgt Ion:188 Resp: 1201600
 Ion Ratio Lower Upper
 188 100
 94 9.5 7.6 11.4
 80 10.5 8.2 12.2





#65
 4,6-Dinitro-2-methylphenol
 Concen: 11.077 ng
 RT: 15.533 min Scan# 2116
 Delta R.T. 0.005 min
 Lab File: BP024071.D
 Acq: 17 Feb 2025 12:49

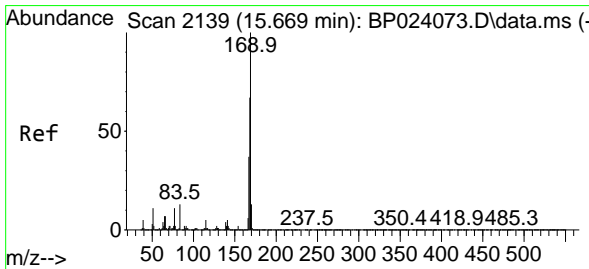
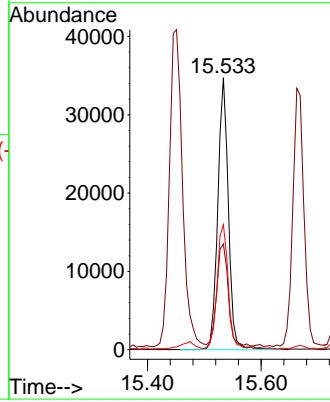
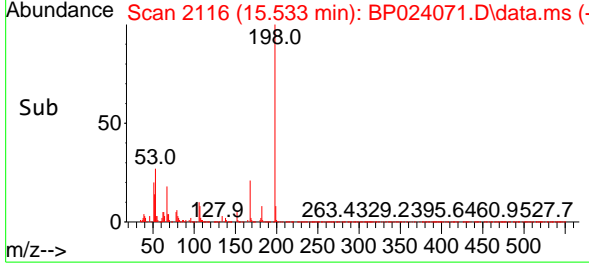
Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC010



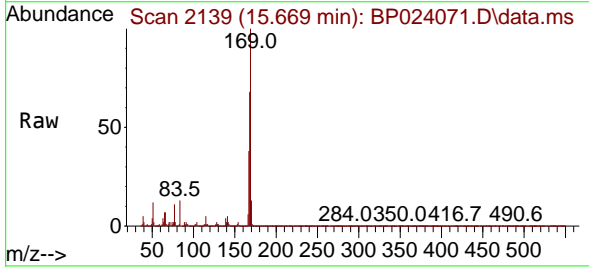
Tgt Ion:198 Resp: 44711
 Ion Ratio Lower Upper
 198 100
 51 38.9 18.7 58.7
 105 45.9 24.7 64.7

Manual Integrations
 APPROVED

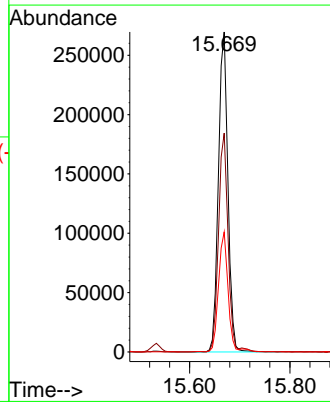
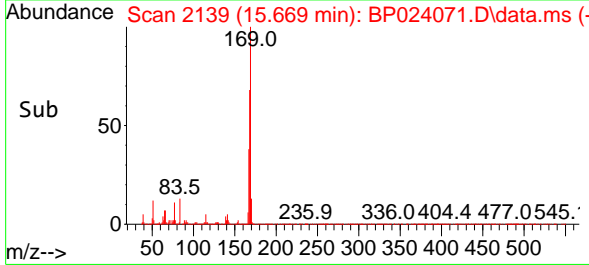
Reviewed By :Rahul Chavli 02/20/2025
 Supervised By :Jagrut Upadhyay 02/20/2025

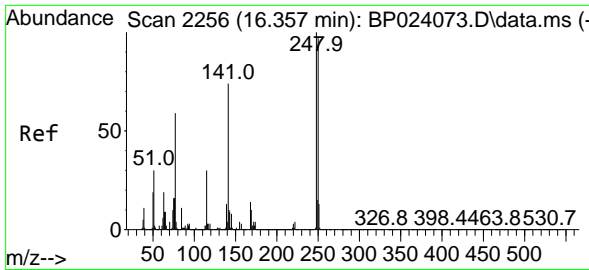


#66
 n-Nitrosodiphenylamine
 Concen: 9.461 ng
 RT: 15.669 min Scan# 2139
 Delta R.T. -0.000 min
 Lab File: BP024071.D
 Acq: 17 Feb 2025 12:49



Tgt Ion:169 Resp: 354530
 Ion Ratio Lower Upper
 169 100
 168 68.4 53.6 80.4
 167 37.5 29.5 44.3





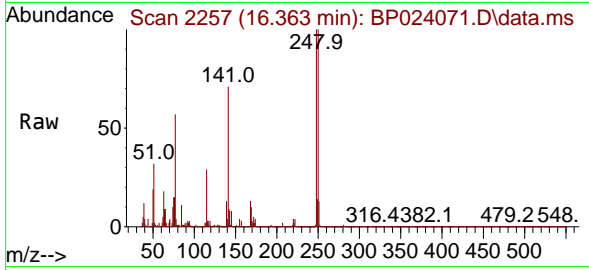
#67
 4-Bromophenyl-phenylether
 Concen: 9.053 ng
 RT: 16.363 min Scan# 2256
 Delta R.T. 0.006 min
 Lab File: BP024071.D
 Acq: 17 Feb 2025 12:49

Instrument :

BNA_P

ClientSampleId :

SSTDICC010



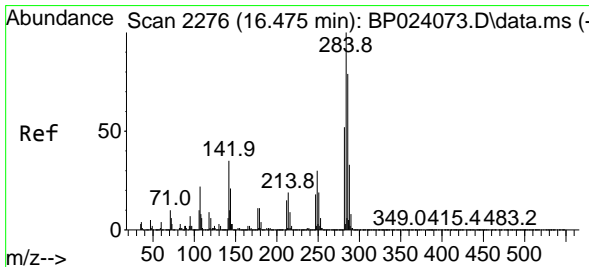
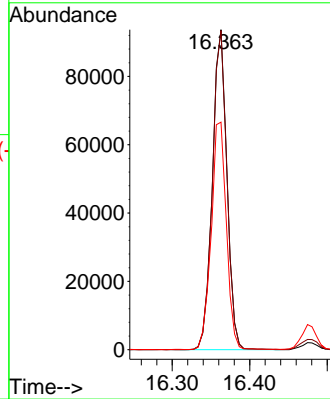
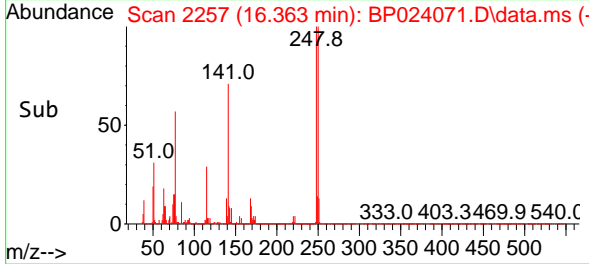
Tgt Ion:248 Resp: 122158
 Ion Ratio Lower Upper
 248 100
 250 99.7 77.9 116.9
 141 71.1 58.8 88.2

Manual Integrations

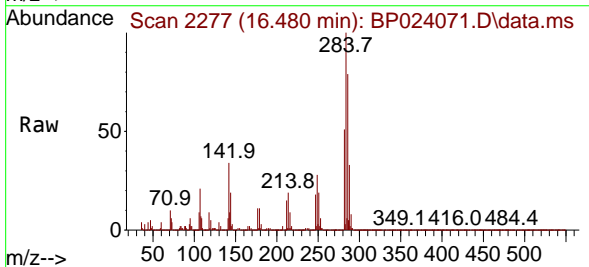
APPROVED

Reviewed By :Rahul Chavli 02/20/2025

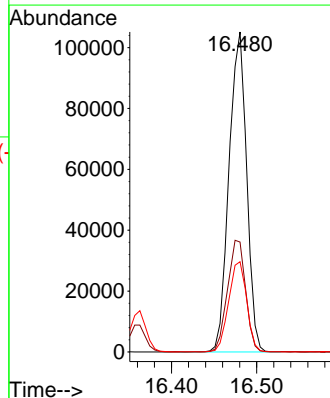
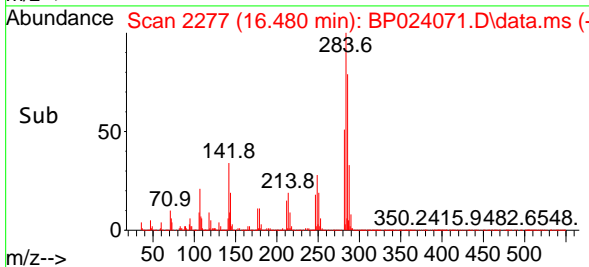
Supervised By :Jagrut Upadhyay 02/20/2025

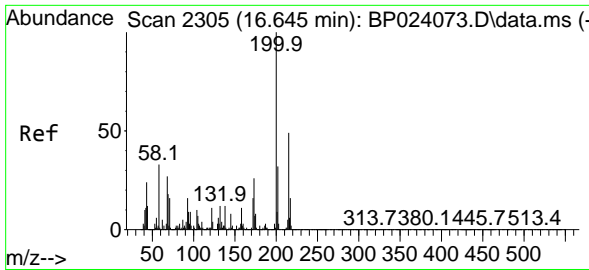


#68
 Hexachlorobenzene
 Concen: 9.512 ng
 RT: 16.480 min Scan# 2277
 Delta R.T. 0.006 min
 Lab File: BP024071.D
 Acq: 17 Feb 2025 12:49



Tgt Ion:284 Resp: 151020
 Ion Ratio Lower Upper
 284 100
 142 34.4 27.7 41.5
 249 28.2 23.8 35.6





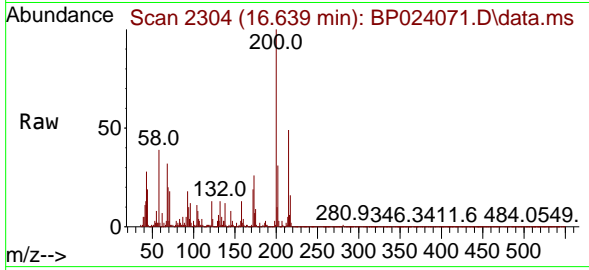
#69
 Atrazine
 Concen: 9.456 ng
 RT: 16.639 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: BP024071.D
 Acq: 17 Feb 2025 12:49

Instrument :

BNA_P

ClientSampleId :

SSTDICC010



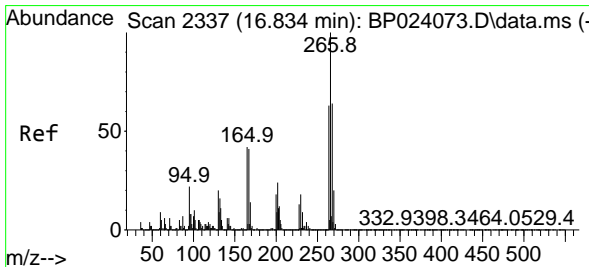
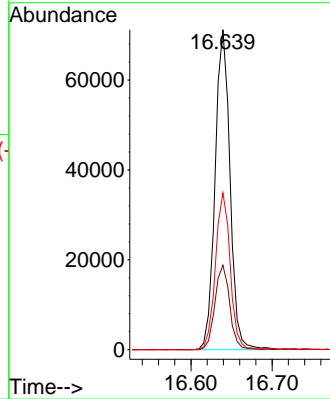
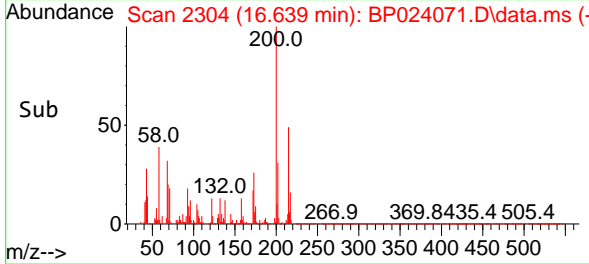
Tgt Ion:200 Resp: 9092
 Ion Ratio Lower Upper
 200 100
 173 26.4 5.7 45.7
 215 49.0 28.7 68.7

Manual Integrations

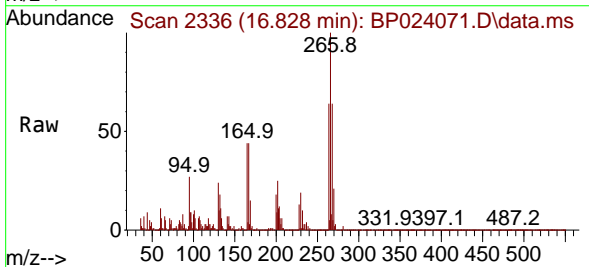
APPROVED

Reviewed By :Rahul Chavli 02/20/2025

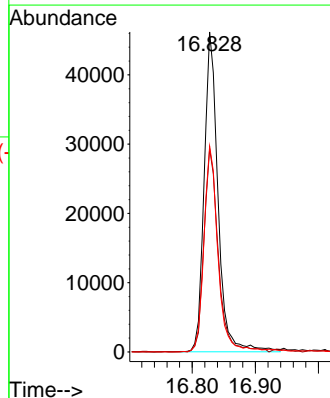
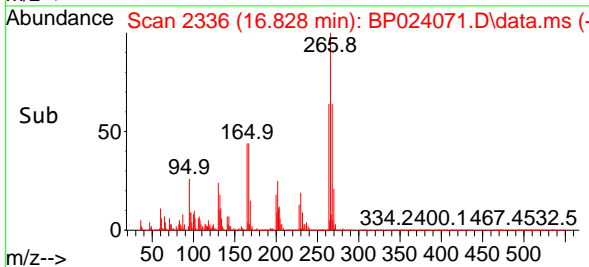
Supervised By :Jagrut Upadhyay 02/20/2025

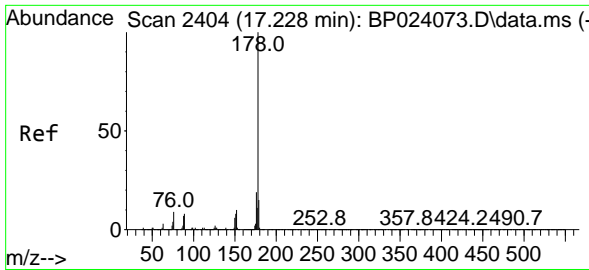


#70
 Pentachlorophenol
 Concen: 6.840 ng
 RT: 16.828 min Scan# 2336
 Delta R.T. -0.006 min
 Lab File: BP024071.D
 Acq: 17 Feb 2025 12:49



Tgt Ion:266 Resp: 70531
 Ion Ratio Lower Upper
 266 100
 268 68.4 51.3 76.9
 264 64.3 50.5 75.7





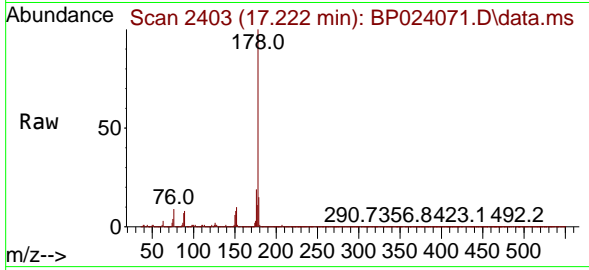
#71
 Phenanthrene
 Concen: 9.567 ng
 RT: 17.222 min Scan# 2403
 Delta R.T. -0.006 min
 Lab File: BP024071.D
 Acq: 17 Feb 2025 12:49

Instrument :

BNA_P

Client Sample Id :

SSTDICC010



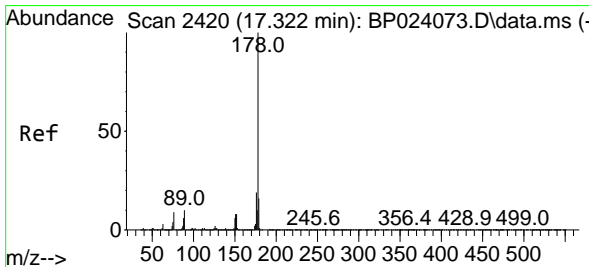
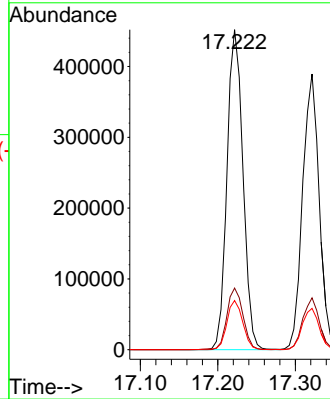
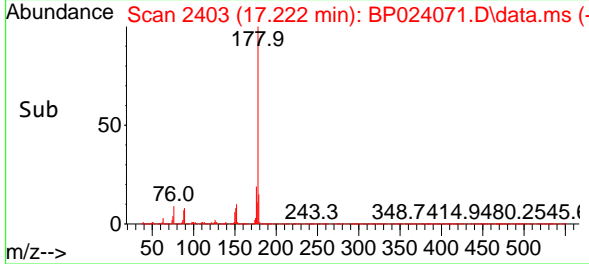
Tgt Ion:178 Resp: 648090
 Ion Ratio Lower Upper
 178 100
 176 19.3 15.5 23.3
 179 15.4 12.4 18.6

Manual Integrations

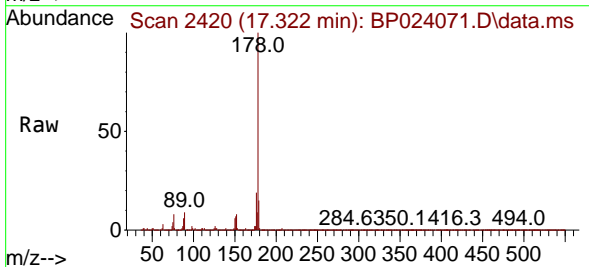
APPROVED

Reviewed By :Rahul Chavli 02/20/2025

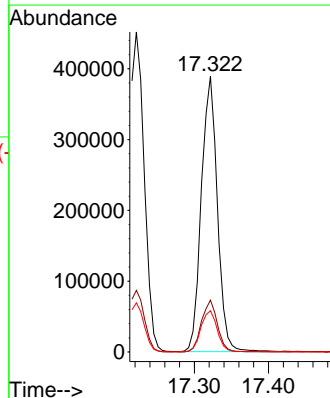
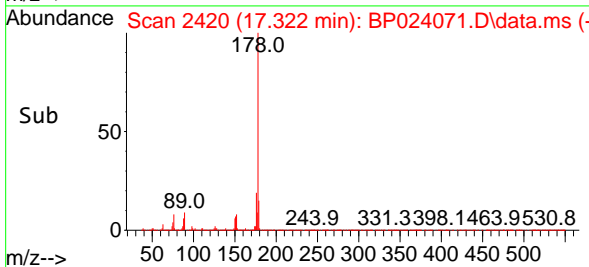
Supervised By :Jagrut Upadhyay 02/20/2025

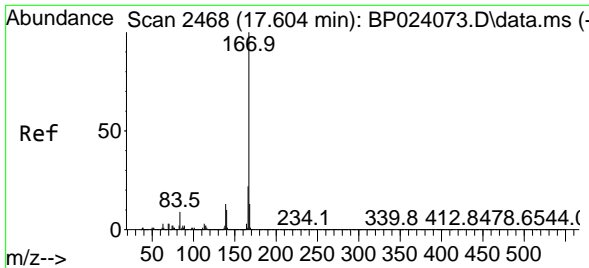


#72
 Anthracene
 Concen: 9.004 ng
 RT: 17.322 min Scan# 2420
 Delta R.T. -0.000 min
 Lab File: BP024071.D
 Acq: 17 Feb 2025 12:49



Tgt Ion:178 Resp: 584512
 Ion Ratio Lower Upper
 178 100
 176 18.8 15.4 23.0
 179 15.0 12.6 19.0





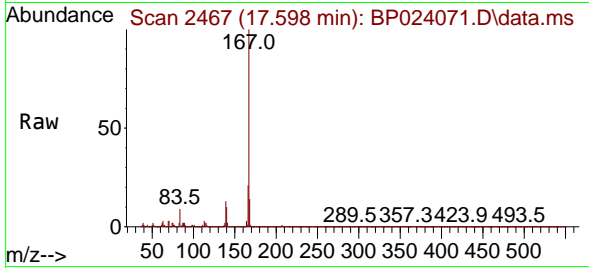
#73
 Carbazole
 Concen: 8.791 ng
 RT: 17.598 min Scan# 2467
 Delta R.T. -0.006 min
 Lab File: BP024071.D
 Acq: 17 Feb 2025 12:49

Instrument :

BNA_P

Client Sample Id :

SSTDICC010



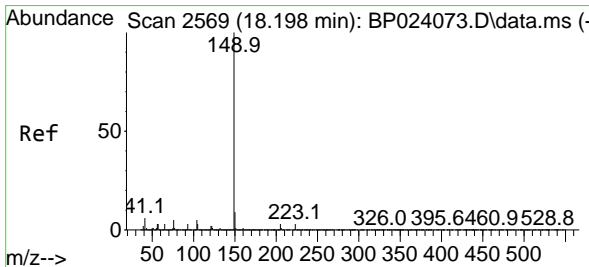
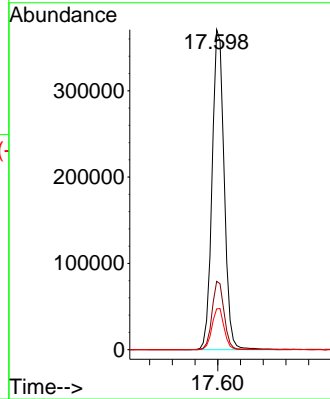
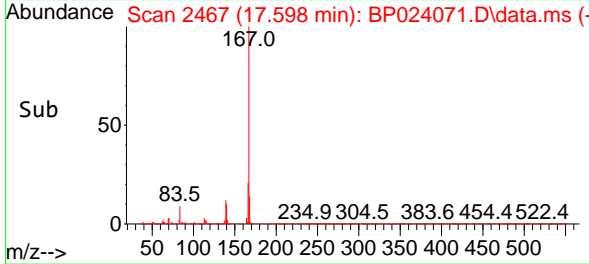
Tgt Ion:167 Resp: 54374
 Ion Ratio Lower Upper
 167 100
 166 21.4 17.3 25.9
 139 12.8 10.3 15.5

Manual Integrations

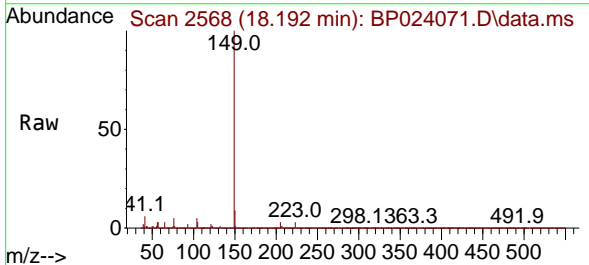
APPROVED

Reviewed By :Rahul Chavli 02/20/2025

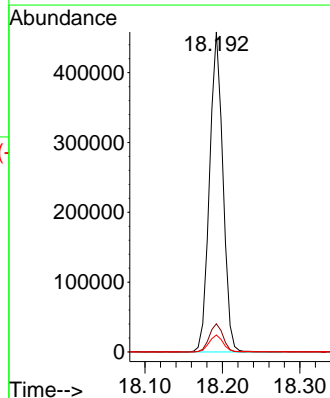
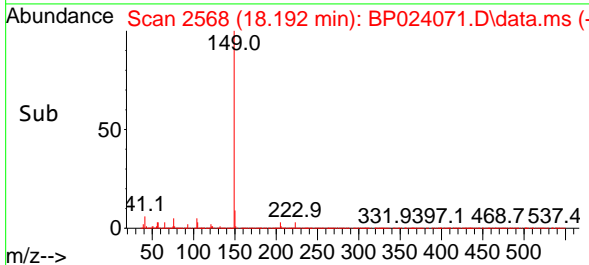
Supervised By :Jagrut Upadhyay 02/20/2025

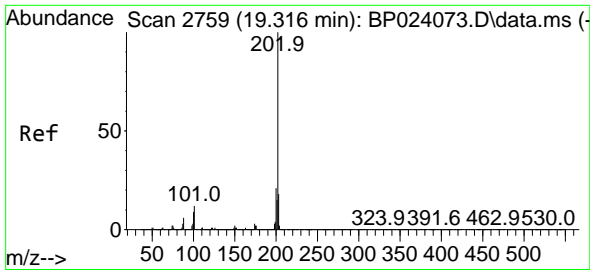


#74
 Di-n-butylphthalate
 Concen: 7.603 ng
 RT: 18.192 min Scan# 2568
 Delta R.T. -0.006 min
 Lab File: BP024071.D
 Acq: 17 Feb 2025 12:49



Tgt Ion:149 Resp: 548733
 Ion Ratio Lower Upper
 149 100
 150 8.8 7.4 11.2
 104 5.3 4.2 6.2





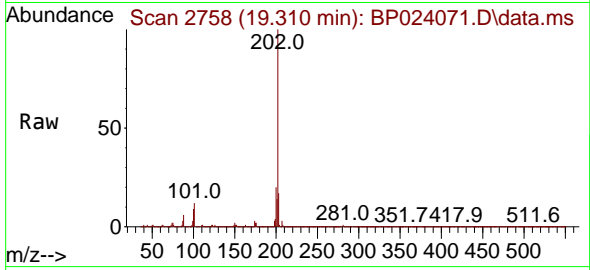
#75
 Fluoranthene
 Concen: 9.460 ng
 RT: 19.310 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: BP024071.D
 Acq: 17 Feb 2025 12:49

Instrument :

BNA_P

Client Sample Id :

SSTDICC010



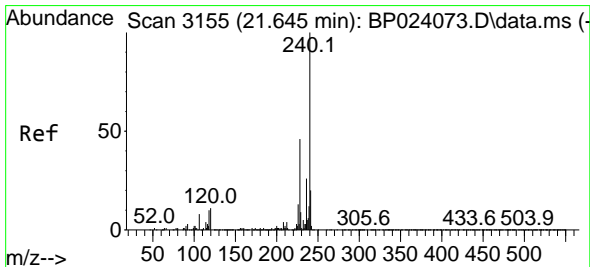
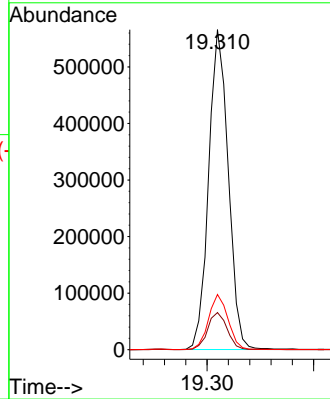
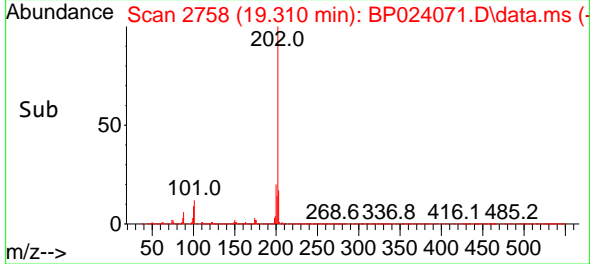
Tgt Ion: 202 Resp: 72484
 Ion Ratio Lower Upper
 202 100
 101 11.6 0.0 31.9
 203 17.3 0.0 37.7

Manual Integrations

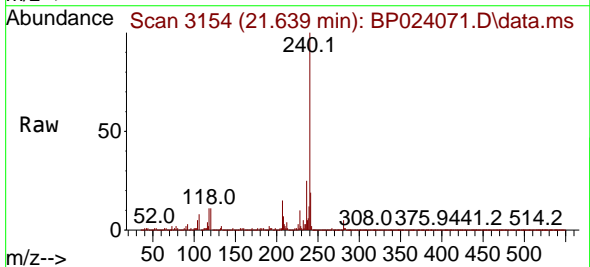
APPROVED

Reviewed By :Rahul Chavli 02/20/2025

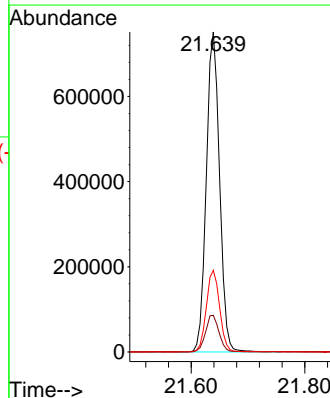
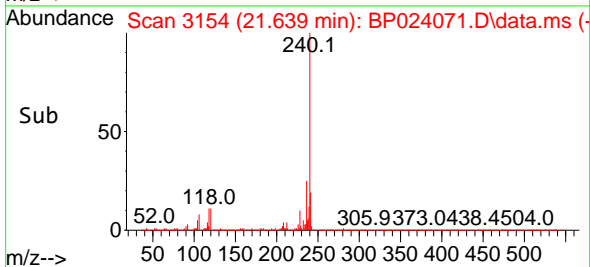
Supervised By :Jagrut Upadhyay 02/20/2025

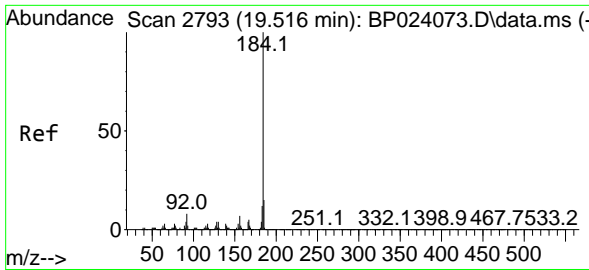


#76
 Chrysene-d12
 Concen: 20.000 ng
 RT: 21.639 min Scan# 3154
 Delta R.T. -0.006 min
 Lab File: BP024071.D
 Acq: 17 Feb 2025 12:49



Tgt Ion: 240 Resp: 1210021
 Ion Ratio Lower Upper
 240 100
 120 11.5 8.9 13.3
 236 25.5 20.7 31.1





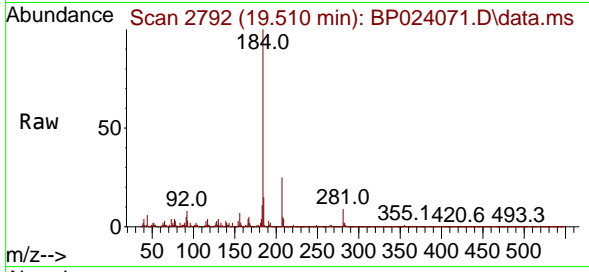
#77
 Benzidine
 Concen: 9.764 ng
 RT: 19.510 min Scan# 21
 Delta R.T. -0.006 min
 Lab File: BP024071.D
 Acq: 17 Feb 2025 12:49

Instrument :

BNA_P

Client Sample Id :

SSTDICC010



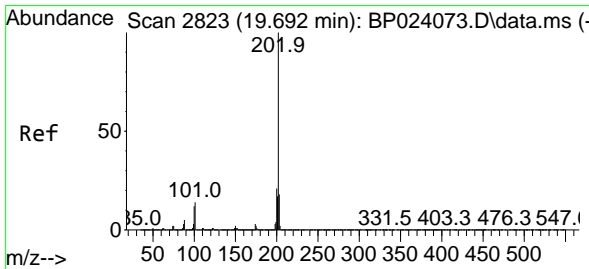
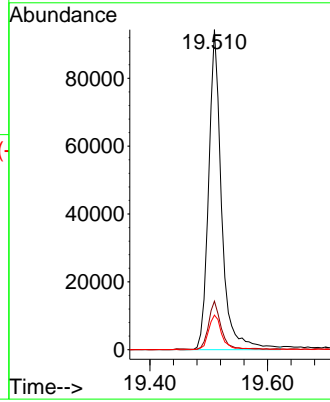
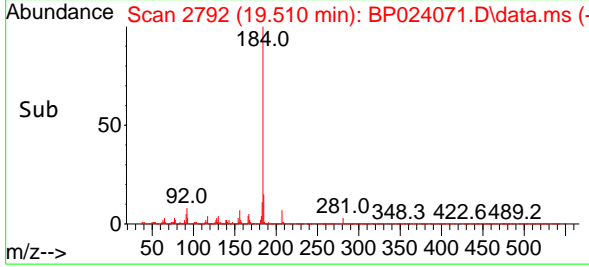
Tgt Ion: 184 Resp: 14396
 Ion Ratio Lower Upper
 184 100
 185 15.1 11.8 17.8
 183 10.8 9.3 13.9

Manual Integrations

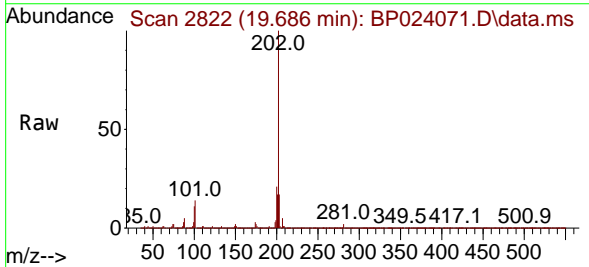
APPROVED

Reviewed By :Rahul Chavli 02/20/2025

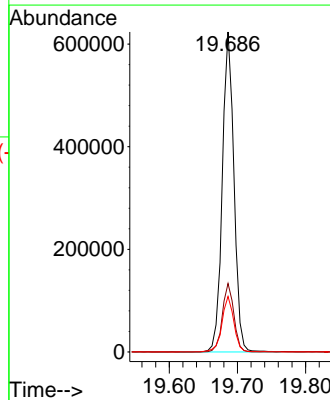
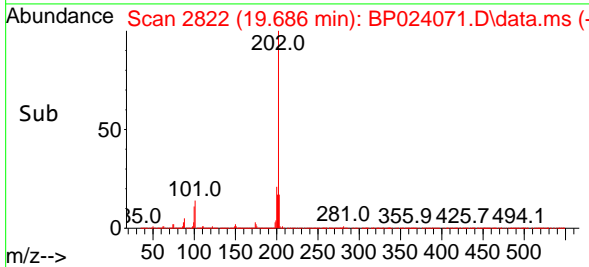
Supervised By :Jagrut Upadhyay 02/20/2025

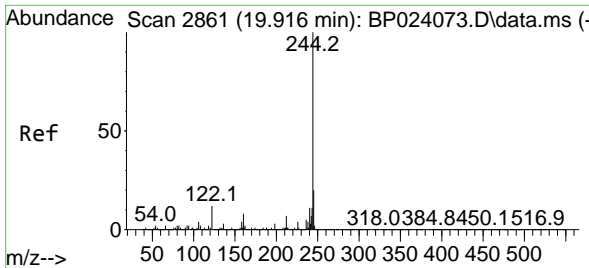


#78
 Pyrene
 Concen: 9.651 ng
 RT: 19.686 min Scan# 2822
 Delta R.T. -0.006 min
 Lab File: BP024071.D
 Acq: 17 Feb 2025 12:49



Tgt Ion: 202 Resp: 741768
 Ion Ratio Lower Upper
 202 100
 200 21.4 17.2 25.8
 203 17.3 14.4 21.6





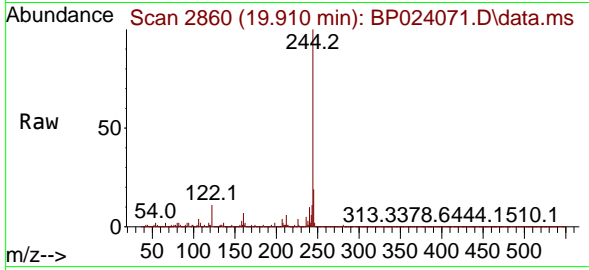
#79
 Terphenyl-d14
 Concen: 19.891 ng
 RT: 19.910 min Scan# 2860
 Delta R.T. -0.006 min
 Lab File: BP024071.D
 Acq: 17 Feb 2025 12:49

Instrument :

BNA_P

Client Sample Id :

SSTDICC010



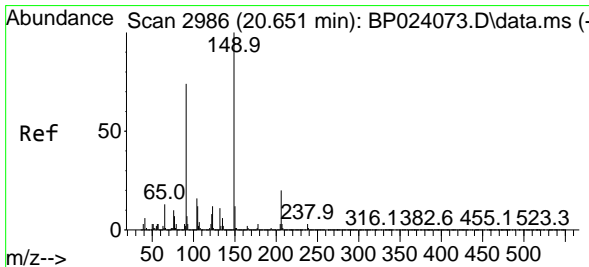
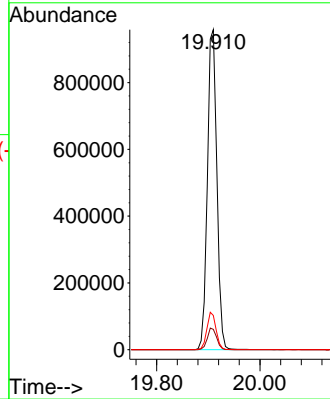
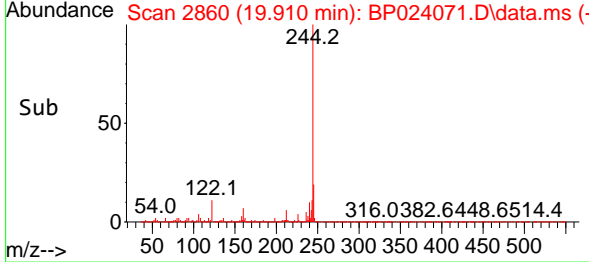
Tgt Ion:244 Resp: 121633
 Ion Ratio Lower Upper
 244 100
 212 6.4 5.9 8.9
 122 10.7 9.4 14.2

Manual Integrations

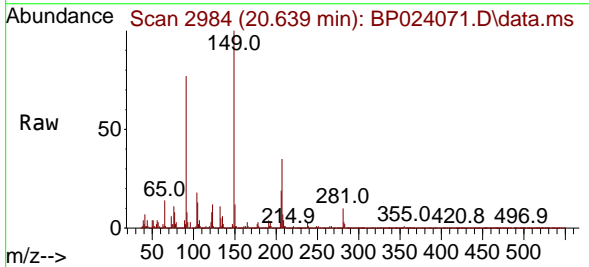
APPROVED

Reviewed By :Rahul Chavli 02/20/2025

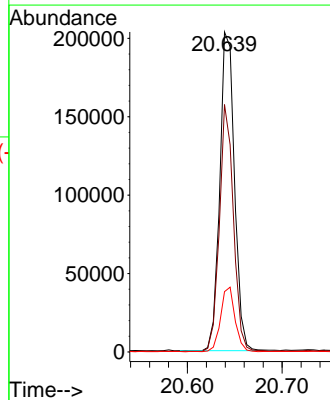
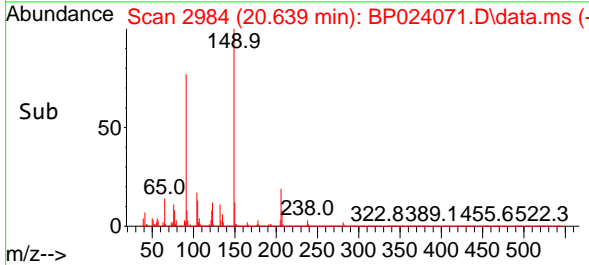
Supervised By :Jagrut Upadhyay 02/20/2025

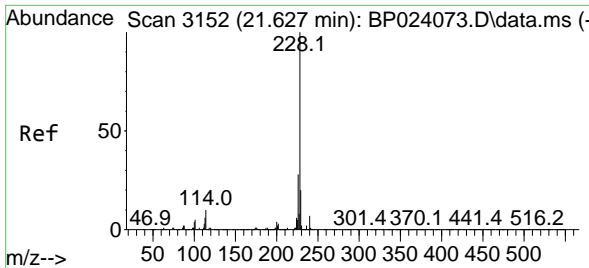


#80
 Butylbenzylphthalate
 Concen: 7.457 ng
 RT: 20.639 min Scan# 2984
 Delta R.T. -0.012 min
 Lab File: BP024071.D
 Acq: 17 Feb 2025 12:49



Tgt Ion:149 Resp: 219635
 Ion Ratio Lower Upper
 149 100
 91 77.3 59.4 89.0
 206 18.8 16.2 24.2





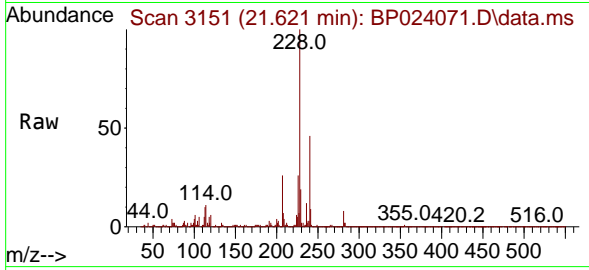
#81
 Benzo(a)anthracene
 Concen: 9.329 ng
 RT: 21.621 min Scan# 3151
 Delta R.T. -0.006 min
 Lab File: BP024071.D
 Acq: 17 Feb 2025 12:49

Instrument :

BNA_P

ClientSampleId :

SSTDICC010



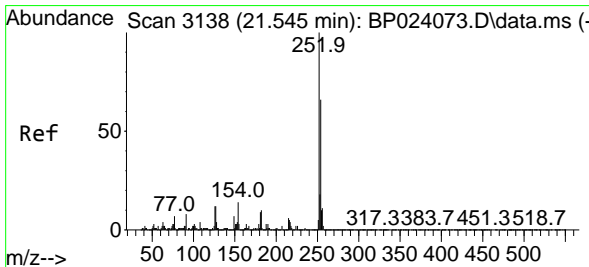
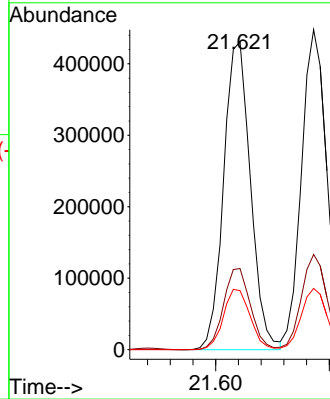
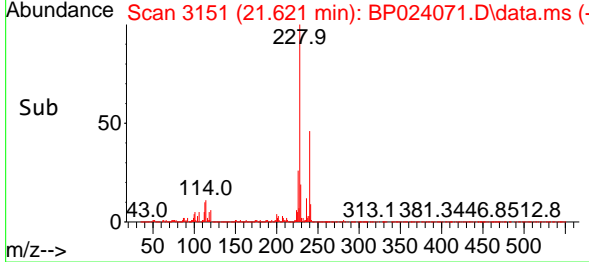
Tgt Ion:228 Resp: 70785
 Ion Ratio Lower Upper
 228 100
 226 26.3 22.2 33.4
 229 19.1 15.8 23.8

Manual Integrations

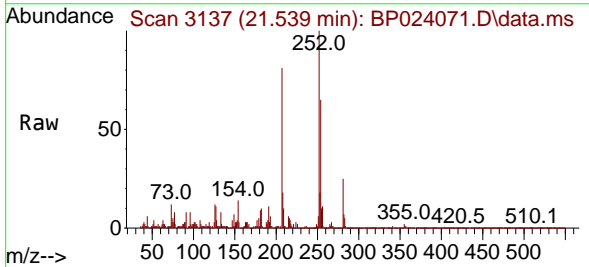
APPROVED

Reviewed By :Rahul Chavli 02/20/2025

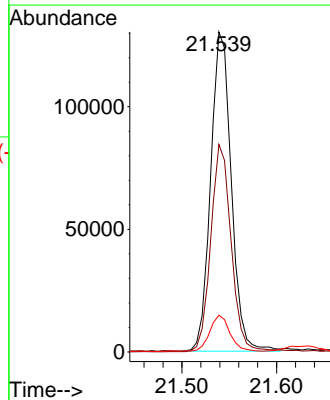
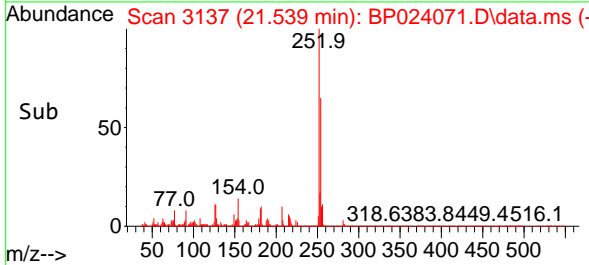
Supervised By :Jagrut Upadhyay 02/20/2025

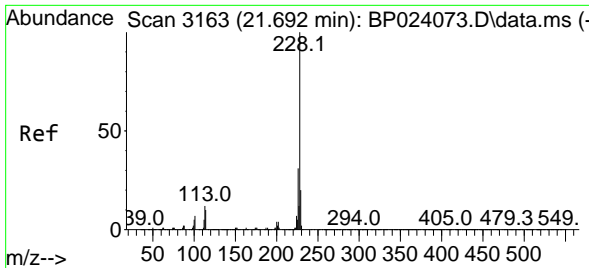


#82
 3,3'-Dichlorobenzidine
 Concen: 8.299 ng
 RT: 21.539 min Scan# 3137
 Delta R.T. -0.006 min
 Lab File: BP024071.D
 Acq: 17 Feb 2025 12:49



Tgt Ion:252 Resp: 196776
 Ion Ratio Lower Upper
 252 100
 254 64.8 52.4 78.6
 126 11.5 9.6 14.4





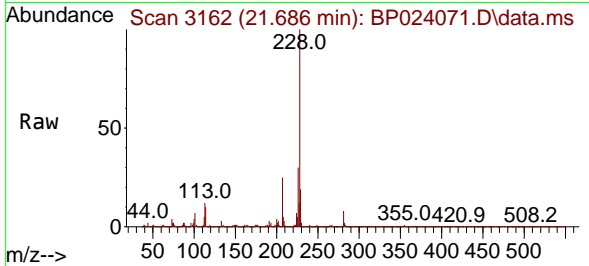
#83
 Chrysene
 Concen: 9.487 ng
 RT: 21.686 min Scan# 3162
 Delta R.T. -0.006 min
 Lab File: BP024071.D
 Acq: 17 Feb 2025 12:49

Instrument :

BNA_P

Client SampleId :

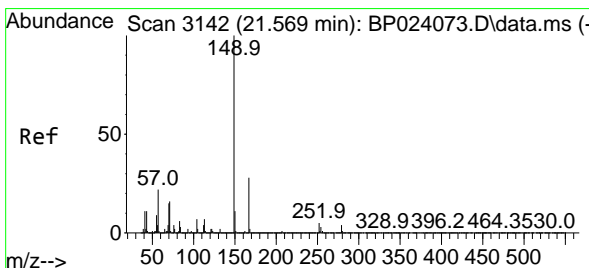
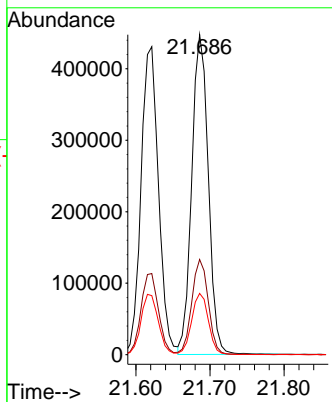
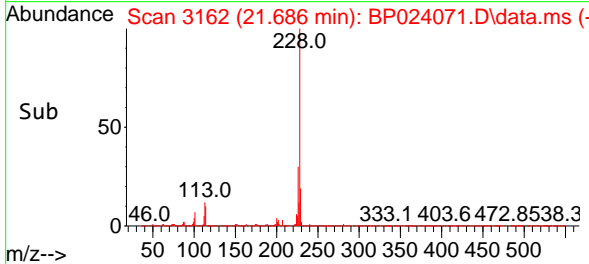
SSTDICC010



Tgt Ion: 228 Resp: 694084
 Ion Ratio Lower Upper
 228 100
 226 29.8 24.5 36.7
 229 19.1 16.1 24.1

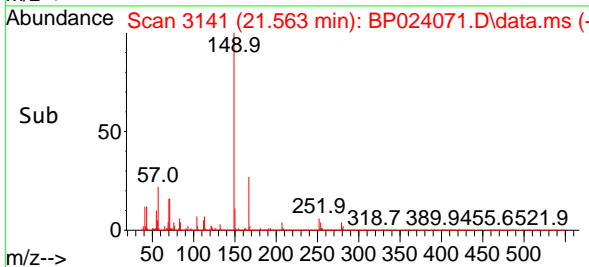
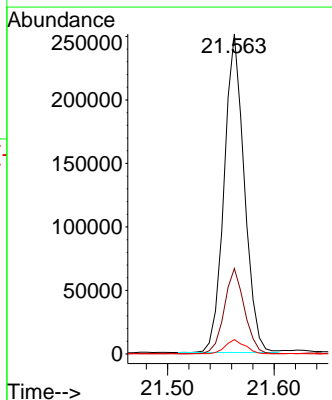
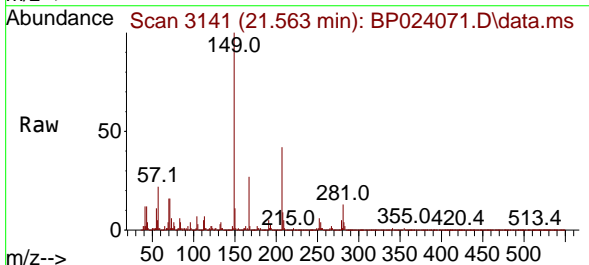
Manual Integrations
 APPROVED

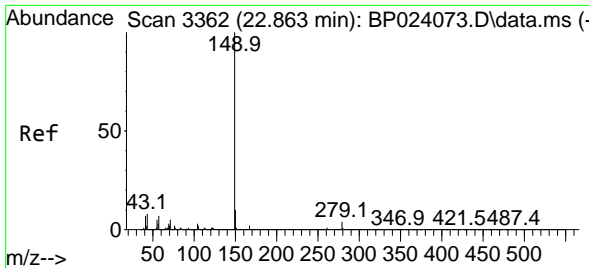
Reviewed By :Rahul Chavli 02/20/2025
 Supervised By :Jagrut Upadhyay 02/20/2025



#84
 Bis(2-ethylhexyl)phthalate
 Concen: 7.378 ng
 RT: 21.563 min Scan# 3141
 Delta R.T. -0.006 min
 Lab File: BP024071.D
 Acq: 17 Feb 2025 12:49

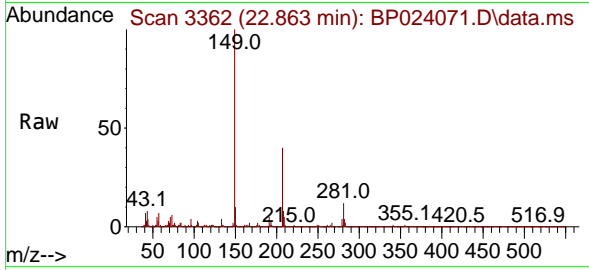
Tgt Ion: 149 Resp: 329534
 Ion Ratio Lower Upper
 149 100
 167 26.7 22.2 33.2
 279 4.5 3.6 5.4





#85
 Di-n-octyl phthalate
 Concen: 6.554 ng
 RT: 22.863 min Scan# 31
 Delta R.T. -0.000 min
 Lab File: BP024071.D
 Acq: 17 Feb 2025 12:49

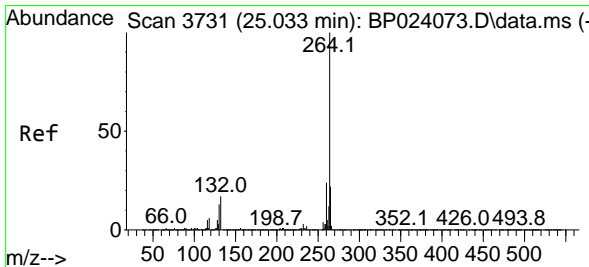
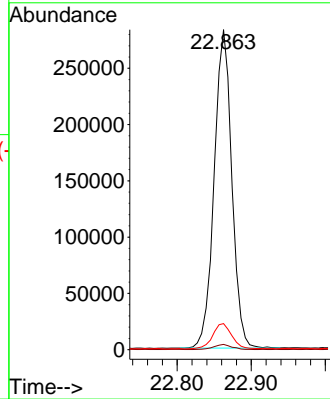
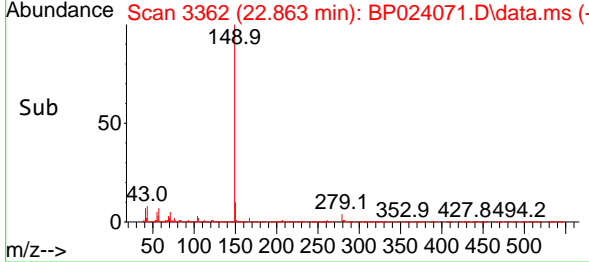
Instrument :
 BNA_P
 Client Sample Id :
 SSTDICC010



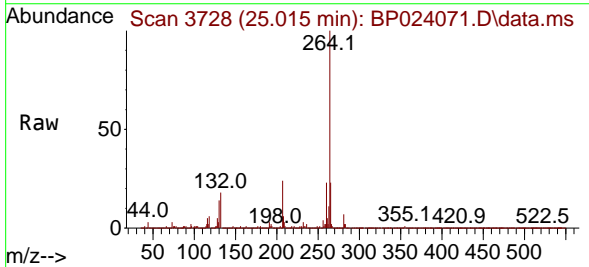
Tgt Ion:149 Resp: 46786
 Ion Ratio Lower Upper
 149 100
 167 1.6 1.3 1.9
 43 8.8 6.4 9.6

Manual Integrations
APPROVED

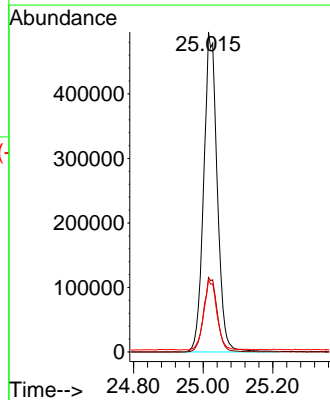
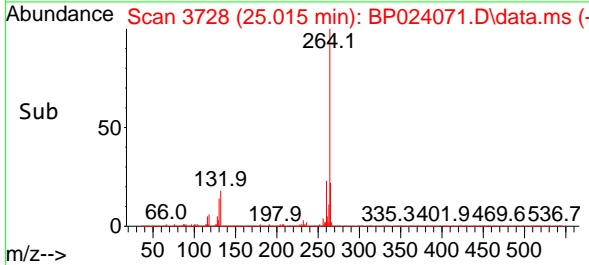
Reviewed By :Rahul Chavli 02/20/2025
 Supervised By :Jagrut Upadhyay 02/20/2025

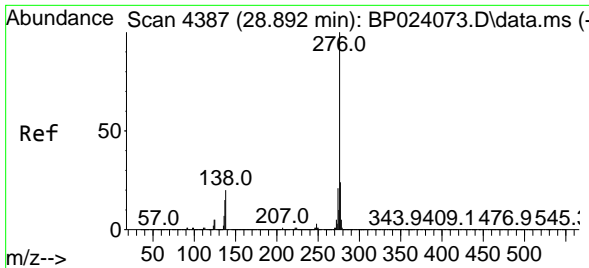


#86
 Perylene-d12
 Concen: 20.000 ng
 RT: 25.015 min Scan# 3728
 Delta R.T. -0.018 min
 Lab File: BP024071.D
 Acq: 17 Feb 2025 12:49



Tgt Ion:264 Resp: 1337995
 Ion Ratio Lower Upper
 264 100
 260 23.3 19.0 28.6
 265 22.6 17.8 26.8





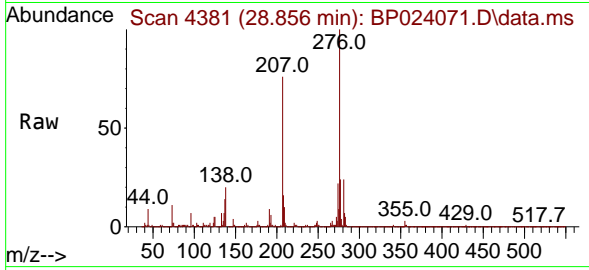
#87
 Indeno(1,2,3-cd)pyrene
 Concen: 9.284 ng m
 RT: 28.856 min Scan# 41
 Delta R.T. -0.035 min
 Lab File: BP024071.D
 Acq: 17 Feb 2025 12:49

Instrument :

BNA_P

Client Sample Id :

SSTDICC010



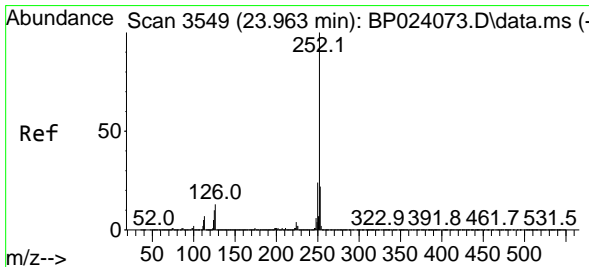
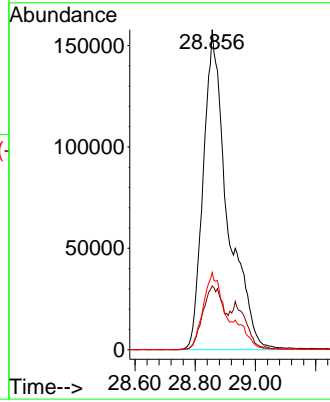
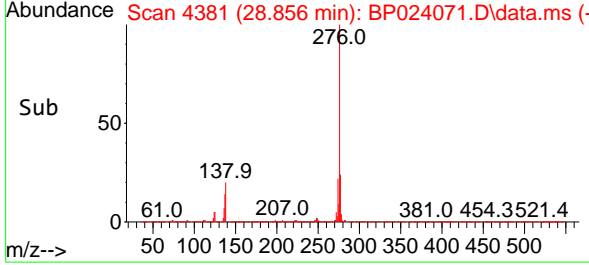
Tgt Ion: 276 Resp: 884100
 Ion Ratio Lower Upper
 276 100
 138 16.9 14.2 21.4
 277 20.4 16.2 24.4

Manual Integrations

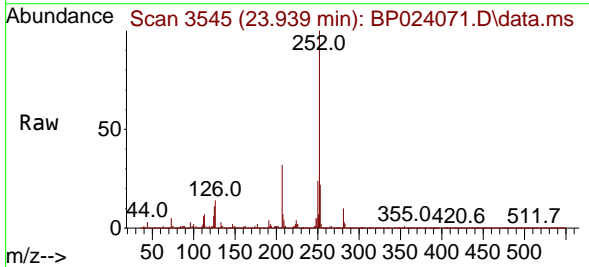
APPROVED

Reviewed By :Rahul Chavli 02/20/2025

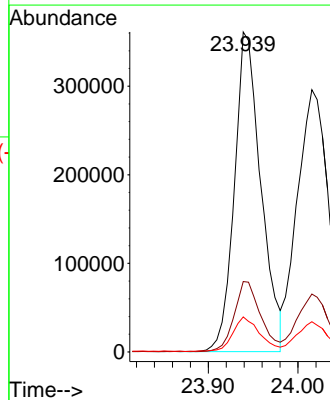
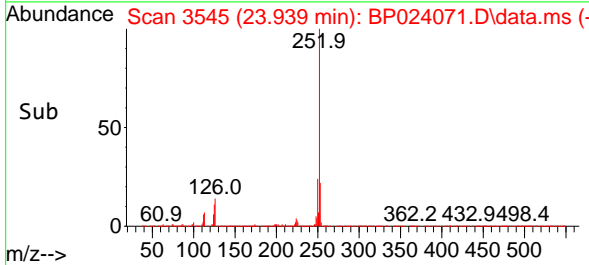
Supervised By :Jagrut Upadhyay 02/20/2025

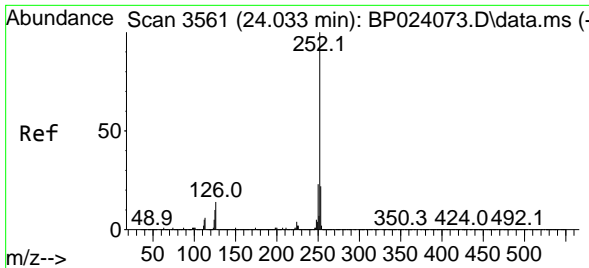


#88
 Benzo(b)fluoranthene
 Concen: 8.727 ng
 RT: 23.939 min Scan# 3545
 Delta R.T. -0.024 min
 Lab File: BP024071.D
 Acq: 17 Feb 2025 12:49



Tgt Ion: 252 Resp: 741531
 Ion Ratio Lower Upper
 252 100
 253 22.0 17.8 26.6
 125 11.0 8.4 12.6





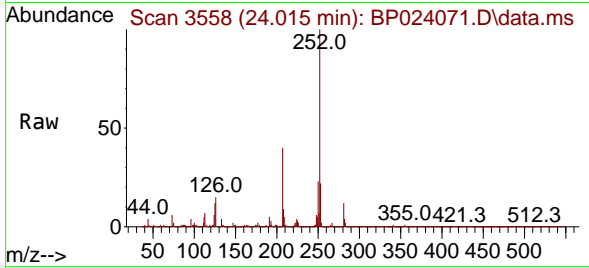
#89
 Benzo(k)fluoranthene
 Concen: 8.790 ng
 RT: 24.015 min Scan# 31
 Delta R.T. -0.018 min
 Lab File: BP024071.D
 Acq: 17 Feb 2025 12:49

Instrument :

BNA_P

ClientSampleId :

SSTDICC010

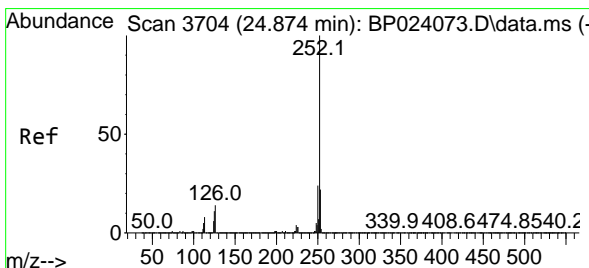
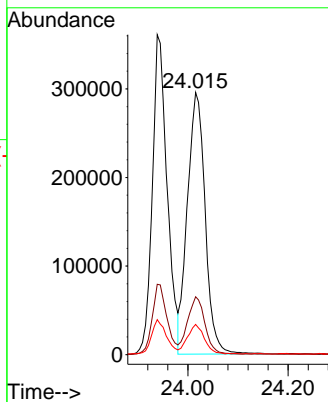
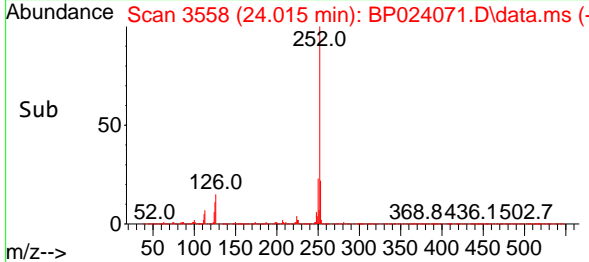


Tgt Ion:252 Resp: 726920
 Ion Ratio Lower Upper
 252 100
 253 22.1 17.8 26.6
 125 11.6 8.1 12.1

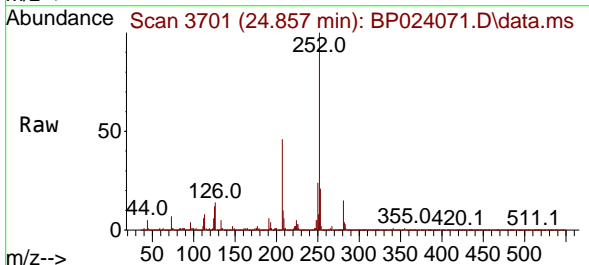
Manual Integrations

APPROVED

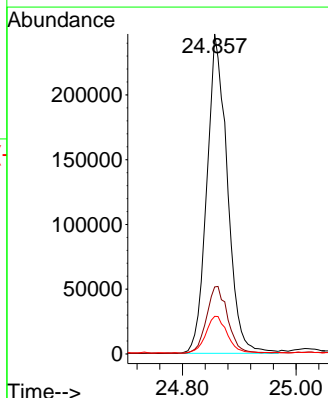
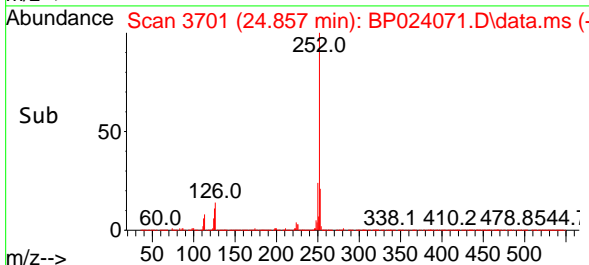
Reviewed By :Rahul Chavli 02/20/2025
 Supervised By :Jagrut Upadhyay 02/20/2025

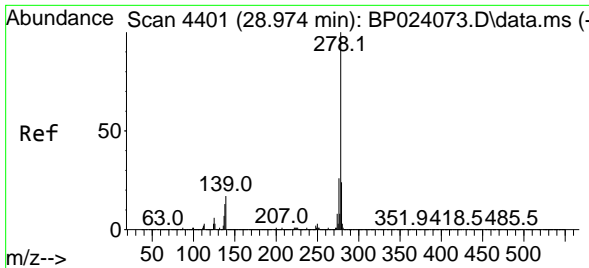


#90
 Benzo(a)pyrene
 Concen: 8.552 ng
 RT: 24.857 min Scan# 3701
 Delta R.T. -0.018 min
 Lab File: BP024071.D
 Acq: 17 Feb 2025 12:49



Tgt Ion:252 Resp: 616631
 Ion Ratio Lower Upper
 252 100
 253 20.9 17.6 26.4
 125 11.7 8.8 13.2





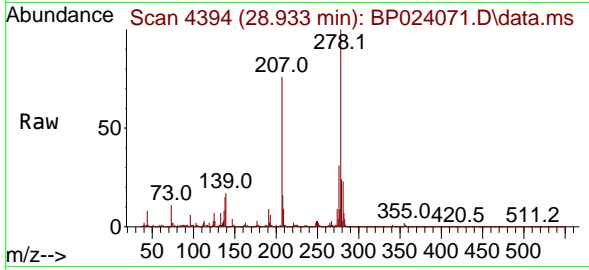
#91
 Dibenzo(a,h)anthracene
 Concen: 9.246 ng
 RT: 28.933 min Scan# 41
 Delta R.T. -0.041 min
 Lab File: BP024071.D
 Acq: 17 Feb 2025 12:49

Instrument :

BNA_P

Client Sample Id :

SSTDICC010



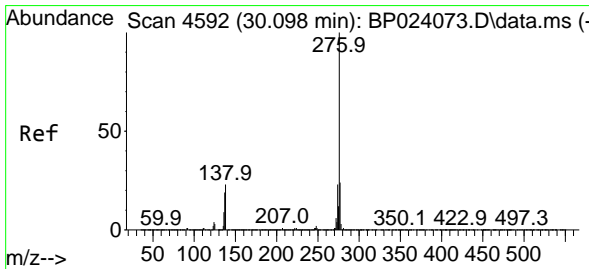
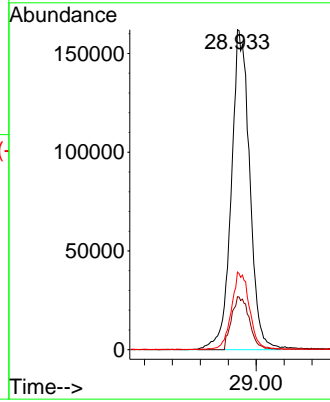
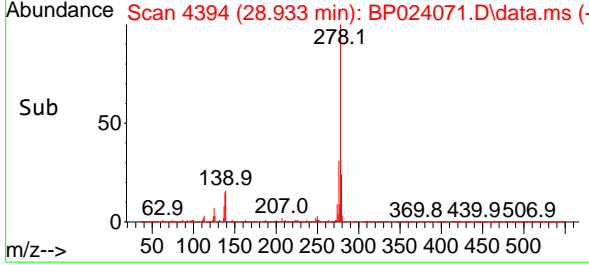
Tgt Ion: 278 Resp: 74001
 Ion Ratio Lower Upper
 278 100
 139 16.5 13.4 20.0
 279 24.3 19.0 28.4

Manual Integrations

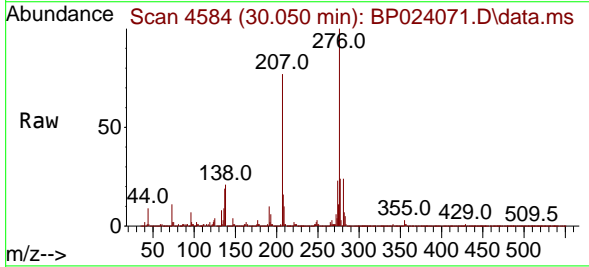
APPROVED

Reviewed By :Rahul Chavli 02/20/2025

Supervised By :Jagrut Upadhyay 02/20/2025



#92
 Benzo(g,h,i)perylene
 Concen: 9.557 ng
 RT: 30.050 min Scan# 4584
 Delta R.T. -0.047 min
 Lab File: BP024071.D
 Acq: 17 Feb 2025 12:49



Tgt Ion: 276 Resp: 776170
 Ion Ratio Lower Upper
 276 100
 277 23.9 18.9 28.3
 138 21.5 18.1 27.1

