

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP013124\
 Data File : BP019494.D
 Acq On : 31 Jan 2024 15:57
 Operator : MA/JU
 Sample : SSTDICC010
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 SSTDICC010

Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 02/01/2024
 Supervised By :Sohil Jodhani 02/02/2024

Quant Time: Feb 01 00:07:38 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\8270E-BP013124.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 01 00:02:04 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.916	152	79448	20.000	ng	0.00
21) Naphthalene-d8	10.716	136	324543	20.000	ng	0.00
39) Acenaphthene-d10	14.546	164	223713	20.000	ng	0.00
64) Phenanthrene-d10	17.304	188	469891	20.000	ng	0.00
76) Chrysene-d12	21.392	240	355193	20.000	ng	0.00
86) Perylene-d12	23.816	264	403670	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.487	112	99046	20.178	ng	0.00
7) Phenol-d6	7.081	99	137452	20.061	ng	0.00
23) Nitrobenzene-d5	9.081	82	145849	19.376	ng	0.00
42) 2,4,6-Tribromophenol	16.040	330	63206	18.788	ng	0.00
45) 2-Fluorobiphenyl	13.175	172	349033	19.634	ng	0.00
79) Terphenyl-d14	19.869	244	477035	21.502	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.387	88	18955	10.147	ng	98
3) Pyridine	3.787	79	51923	9.757	ng	99
4) n-Nitrosodimethylamine	3.711	42	22468	9.861	ng	# 93
6) Aniline	7.246	93	66967	9.896	ng	99
8) 2-Chlorophenol	7.475	128	51825	10.117	ng	97
9) Benzaldehyde	7.064	77	46717	11.678	ng	99
10) Phenol	7.105	94	68488	10.076	ng	97
11) bis(2-Chloroethyl)ether	7.352	93	53444	10.179	ng	95
12) 1,3-Dichlorobenzene	7.799	146	62457	10.088	ng	98
13) 1,4-Dichlorobenzene	7.952	146	65041	10.397	ng	96
14) 1,2-Dichlorobenzene	8.264	146	62493	10.231	ng	96
15) Benzyl Alcohol	8.158	79	55650	9.941	ng	97
16) 2,2'-oxybis(1-Chloropr...	8.452	45	54805m	10.283	ng	
17) 2-Methylphenol	8.364	107	46821	10.111	ng	97
18) Hexachloroethane	8.987	117	24132	9.897	ng	93
19) n-Nitroso-di-n-propyla...	8.728	70	50032	10.550	ng	97
20) 3+4-Methylphenols	8.687	107	65285	10.194	ng	98
22) Acetophenone	8.746	105	93860	10.078	ng	# 98
24) Nitrobenzene	9.122	77	74845	9.845	ng	95
25) Isophorone	9.652	82	139019	10.342	ng	99
26) 2-Nitrophenol	9.834	139	26805	9.287	ng	93
27) 2,4-Dimethylphenol	9.893	122	36636	9.803	ng	98
28) bis(2-Chloroethoxy)met...	10.140	93	76561	10.320	ng	100
29) 2,4-Dichlorophenol	10.363	162	54601	9.716	ng	99
30) 1,2,4-Trichlorobenzene	10.575	180	65558	9.666	ng	99
31) Naphthalene	10.769	128	181129	10.161	ng	98
32) Benzoic acid	9.975	122	32706	8.640	ng	95
33) 4-Chloroaniline	10.887	127	68996	10.127	ng	97
34) Hexachlorobutadiene	11.040	225	48357	9.771	ng	99
35) Caprolactam	11.646	113	17439	9.927	ng	97
36) 4-Chloro-3-methylphenol	11.999	107	65567	10.306	ng	98
37) 2-Methylnaphthalene	12.375	142	131354	10.507	ng	100
38) 1-Methylnaphthalene	12.593	142	126616	10.244	ng	99
40) 1,2,4,5-Tetrachloroben...	12.734	216	81026	9.721	ng	98
41) Hexachlorocyclopentadiene	12.710	237	32578	8.894	ng	95
43) 2,4,6-Trichlorophenol	12.981	196	49935	9.626	ng	98

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
44) 2,4,5-Trichlorophenol	13.046	196	55769	9.765	ng	98
46) 1,1'-Biphenyl	13.387	154	173233	9.840	ng	99
47) 2-Chloronaphthalene	13.428	162	142885	9.886	ng	99
48) 2-Nitroaniline	13.634	65	38577	9.132	ng	99
49) Acenaphthylene	14.269	152	205605	9.953	ng	99
50) Dimethylphthalate	14.016	163	173722	9.959	ng	99
51) 2,6-Dinitrotoluene	14.134	165	37852	9.883	ng	96
52) Acenaphthene	14.610	154	127720	9.934	ng	98
53) 3-Nitroaniline	14.463	138	35045	9.730	ng	95
54) 2,4-Dinitrophenol	14.669	184	16394	8.370	ng	88
55) Dibenzofuran	14.945	168	210411	10.089	ng	99
56) 4-Nitrophenol	14.763	139	27703	9.216	ng	96
57) 2,4-Dinitrotoluene	14.922	165	48387	9.367	ng	93
58) Fluorene	15.598	166	165132	9.764	ng	97
59) 2,3,4,6-Tetrachlorophenol	15.169	232	47093	9.543	ng	98
60) Diethylphthalate	15.381	149	171500	9.798	ng	99
61) 4-Chlorophenyl-phenyle...	15.598	204	93292	9.981	ng	97
62) 4-Nitroaniline	15.622	138	36138	9.363	ng	98
63) Azobenzene	15.893	77	169019	10.132	ng	98
65) 4,6-Dinitro-2-methylph...	15.681	198	22614	8.368	ng	95
66) n-Nitrosodiphenylamine	15.816	169	140273	10.165	ng	95
67) 4-Bromophenyl-phenylether	16.498	248	57658	10.061	ng	98
68) Hexachlorobenzene	16.592	284	68304	10.220	ng	98
69) Atrazine	16.775	200	50085	10.691	ng	96
70) Pentachlorophenol	16.945	266	39846	9.284	ng	94
71) Phenanthrene	17.345	178	247964	10.051	ng	99
72) Anthracene	17.434	178	246887	9.992	ng	99
73) Carbazole	17.710	167	221690	9.671	ng	100
74) Di-n-butylphthalate	18.275	149	250416	9.235	ng	100
75) Fluoranthene	19.310	202	279747	9.040	ng	99
77) Benzidine	19.498	184	123774	17.750	ng	98
78) Pyrene	19.663	202	287106	11.058	ng	99
80) Butylbenzylphthalate	20.557	149	91887	9.723	ng	98
81) Benzo(a)anthracene	21.380	228	248779	9.893	ng	99
82) 3,3'-Dichlorobenzidine	21.316	252	86660	9.617	ng	95
83) Chrysene	21.433	228	235393	9.891	ng	99
84) Bis(2-ethylhexyl)phtha...	21.328	149	131930	9.494	ng	99
85) Di-n-octyl phthalate	22.275	149	219098	9.357	ng	99
87) Indeno(1,2,3-cd)pyrene	26.339	276	316403	10.719	ng	100
88) Benzo(b)fluoranthene	23.074	252	242366	9.238	ng	99
89) Benzo(k)fluoranthene	23.127	252	243022	9.838	ng	100
90) Benzo(a)pyrene	23.704	252	222964	9.836	ng	98
91) Dibenzo(a,h)anthracene	26.368	278	259859	10.754	ng	99
92) Benzo(g,h,i)perylene	27.110	276	271681	11.031	ng	99

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

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Manual Integrations

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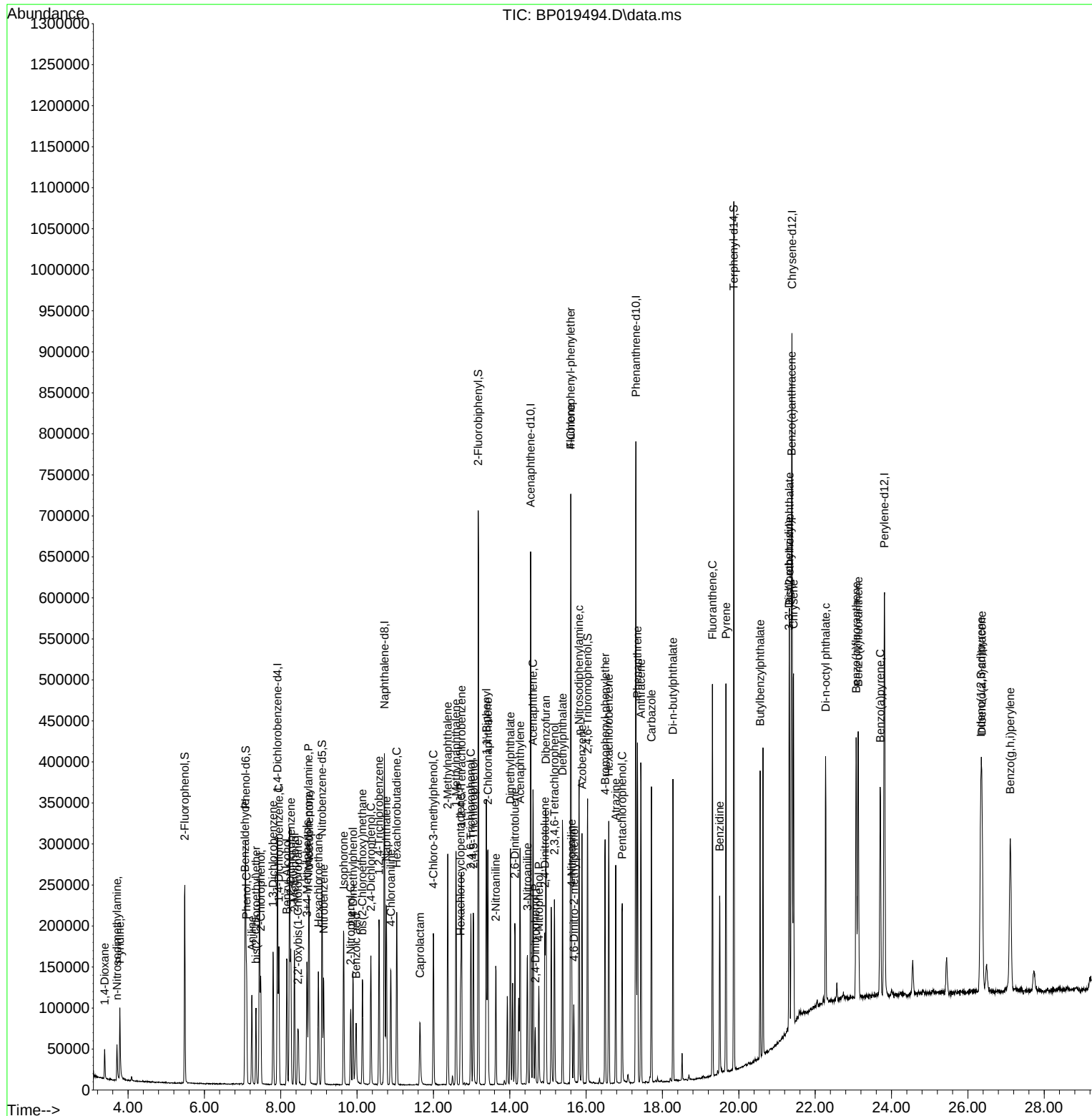
Quant Time: Feb 01 00:07:38 2024

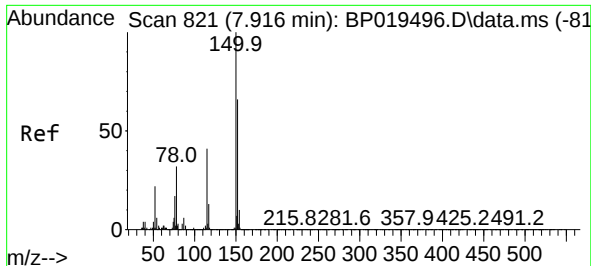
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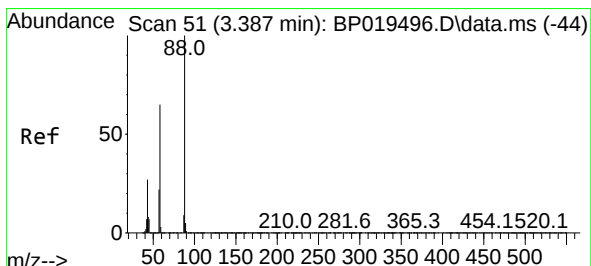
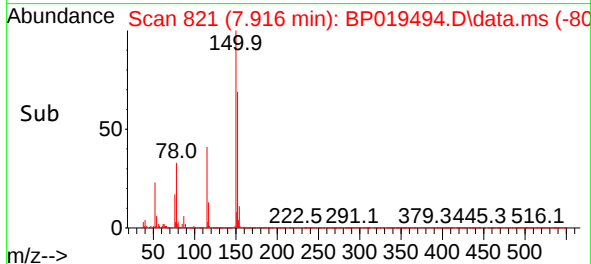
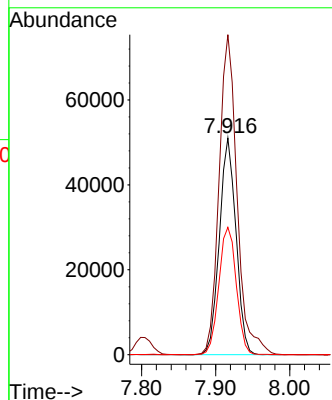
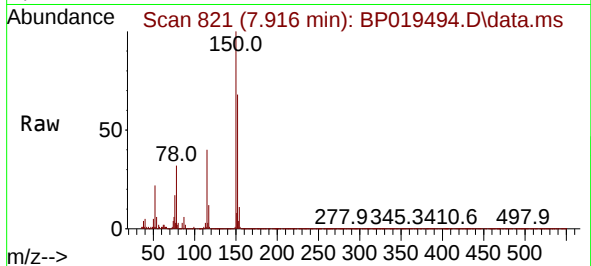
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1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 7.916 min Scan# 821
Delta R.T. 0.000 min
Lab File: BP019494.D
Acq: 31 Jan 2024 15:57

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SSTDICC010

Tgt Ion: 152 Resp: 7944
Ion Ratio Lower Upper
152 100
150 147.7 121.8 182.8
115 58.8 49.9 74.9

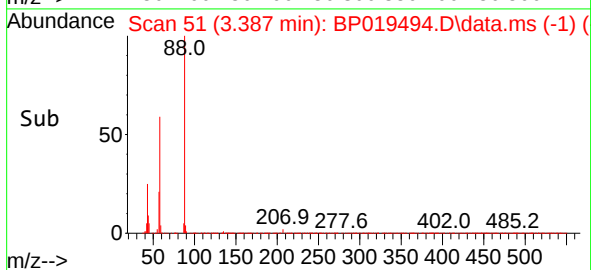
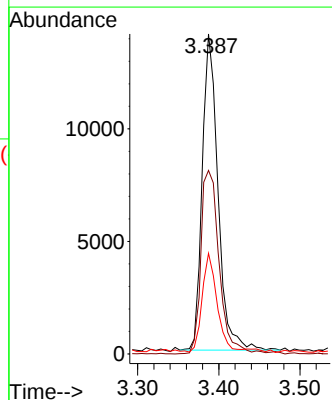
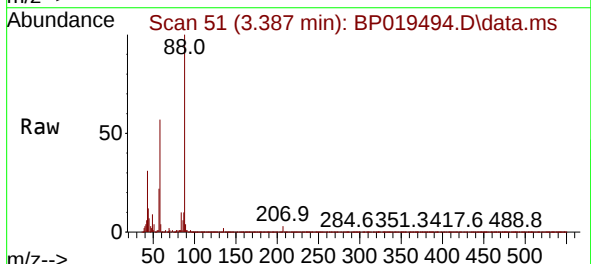
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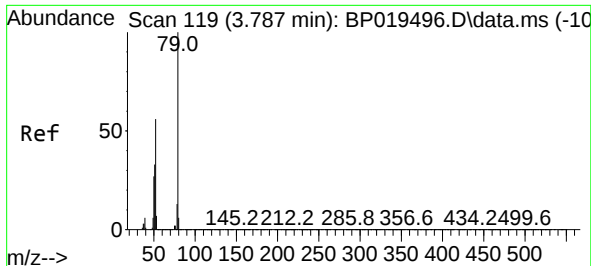
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024



#2
1,4-Dioxane
Concen: 10.147 ng
RT: 3.387 min Scan# 51
Delta R.T. 0.000 min
Lab File: BP019494.D
Acq: 31 Jan 2024 15:57

Tgt Ion: 88 Resp: 18955
Ion Ratio Lower Upper
88 100
58 67.2 52.6 78.8
43 29.4 21.9 32.9





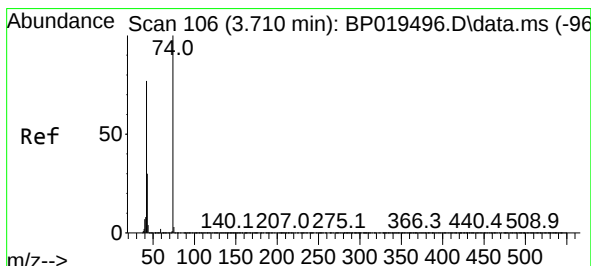
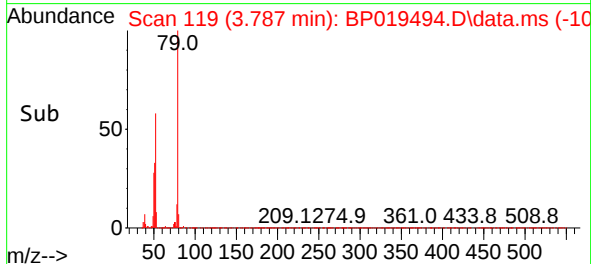
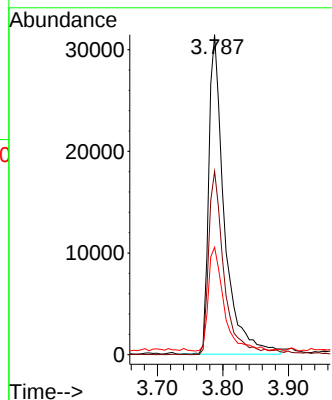
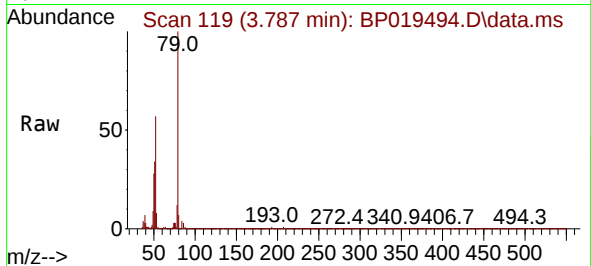
#3
Pyridine
Concen: 9.757 ng
RT: 3.787 min Scan# 119
Delta R.T. 0.000 min
Lab File: BP019494.D
Acq: 31 Jan 2024 15:57

Instrument :
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ClientSampleId :
SSTDICC010

Tgt Ion: 79 Resp: 5192
Ion Ratio Lower Upper
79 100
52 57.3 45.0 67.6
51 33.6 26.8 40.2

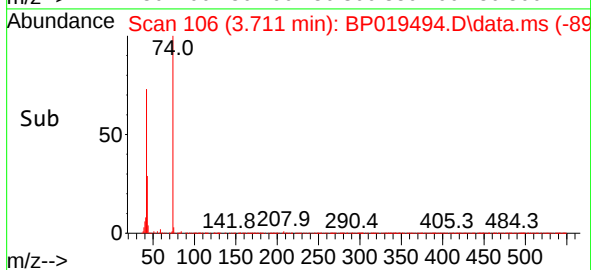
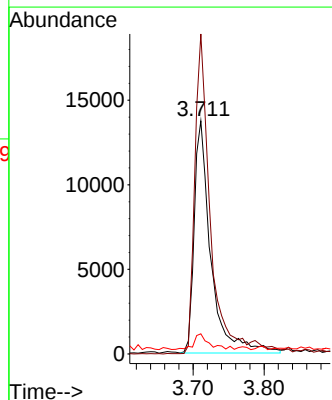
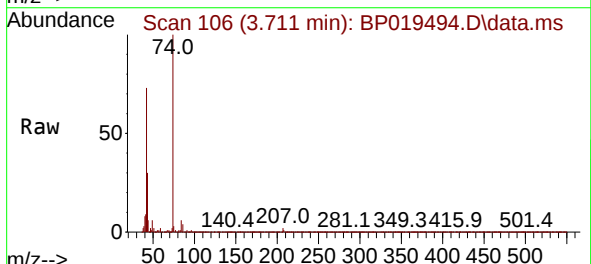
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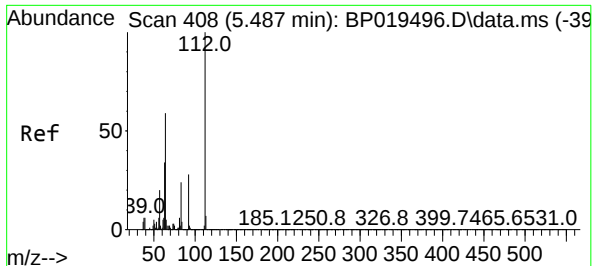
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024



#4
n-Nitrosodimethylamine
Concen: 9.861 ng
RT: 3.711 min Scan# 106
Delta R.T. 0.000 min
Lab File: BP019494.D
Acq: 31 Jan 2024 15:57

Tgt Ion: 42 Resp: 22468
Ion Ratio Lower Upper
42 100
74 137.3 103.4 155.2
44 8.7 4.8 7.2#





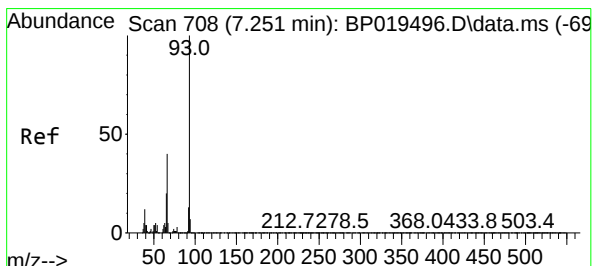
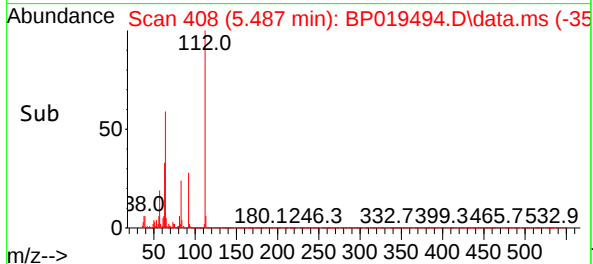
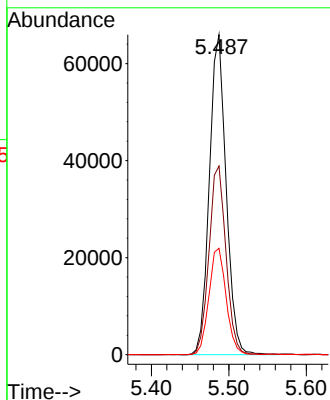
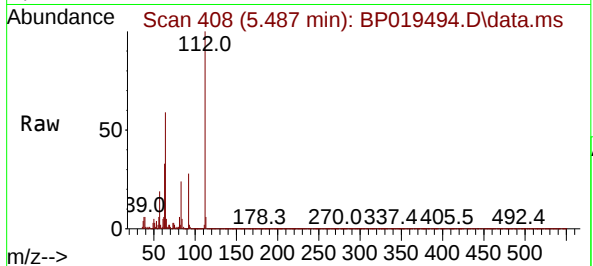
#5
2-Fluorophenol
Concen: 20.178 ng
RT: 5.487 min Scan# 408
Delta R.T. 0.000 min
Lab File: BP019494.D
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Tgt Ion:112 Resp: 99040
Ion Ratio Lower Upper
112 100
64 59.0 47.4 71.0
63 33.2 27.0 40.6

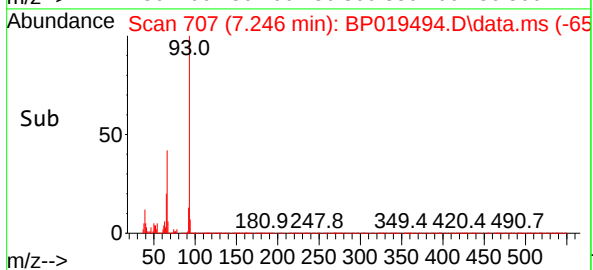
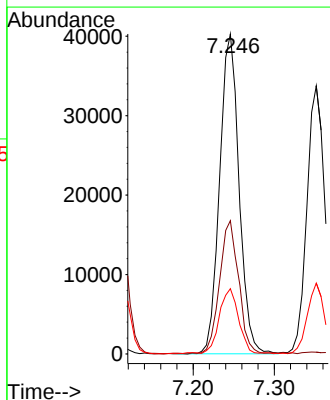
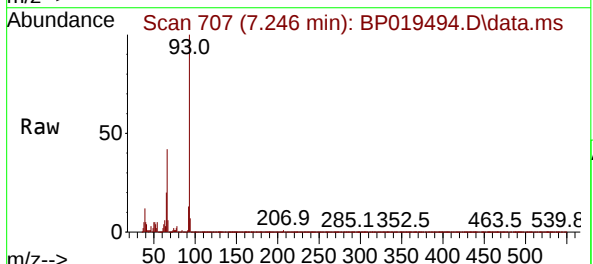
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#6
Aniline
Concen: 9.896 ng
RT: 7.246 min Scan# 707
Delta R.T. -0.005 min
Lab File: BP019494.D
Acq: 31 Jan 2024 15:57

Tgt Ion: 93 Resp: 66967
Ion Ratio Lower Upper
93 100
66 41.6 32.3 48.5
65 20.4 16.4 24.6





#7
Phenol-d6
Concen: 20.061 ng
RT: 7.081 min Scan# 61
Delta R.T. -0.005 min
Lab File: BP019494.D
Acq: 31 Jan 2024 15:57

Instrument :

BNA_P

ClientSampleId :

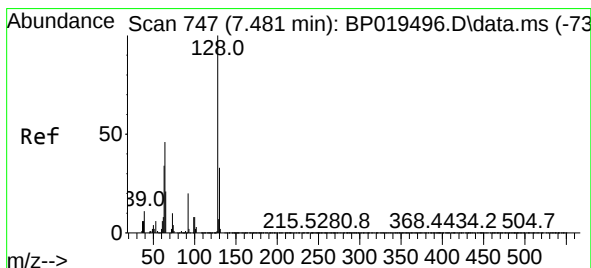
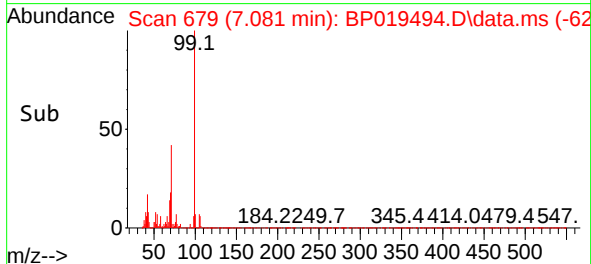
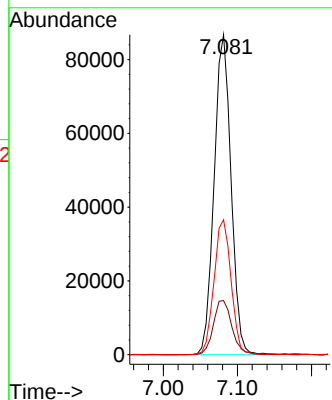
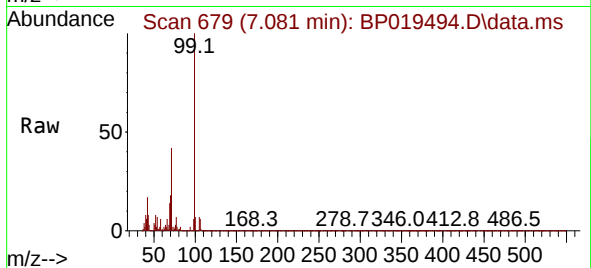
SSTDICC010

Tgt Ion: 99 Resp: 13745
Ion Ratio Lower Upper
99 100
42 16.9 14.7 22.1
71 42.2 34.8 52.2

Manual Integrations

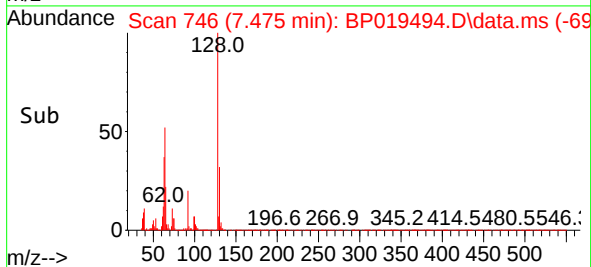
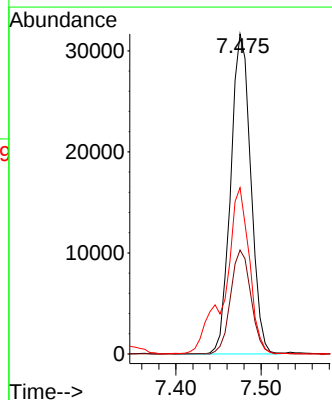
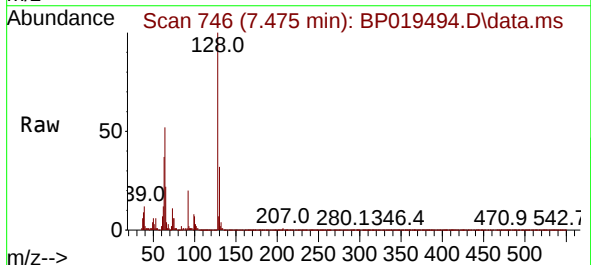
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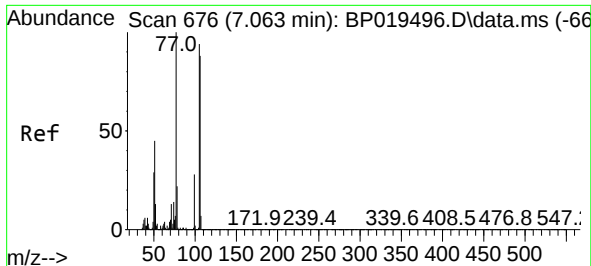
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024



#8
2-Chlorophenol
Concen: 10.117 ng
RT: 7.475 min Scan# 746
Delta R.T. -0.005 min
Lab File: BP019494.D
Acq: 31 Jan 2024 15:57

Tgt Ion:128 Resp: 51825
Ion Ratio Lower Upper
128 100
130 32.4 13.3 53.3
64 51.9 29.7 69.7





#9
Benzaldehyde
Concen: 11.678 ng
RT: 7.064 min Scan# 61
Delta R.T. 0.000 min
Lab File: BP019494.D
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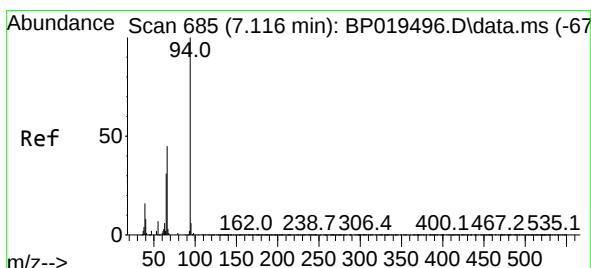
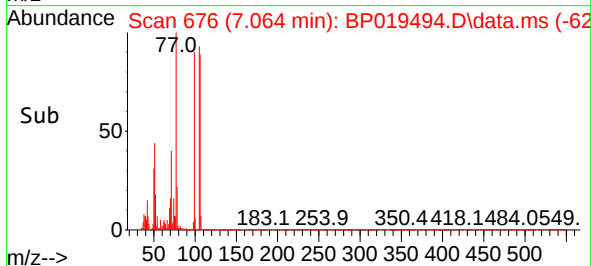
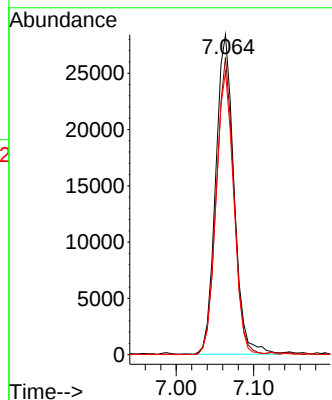
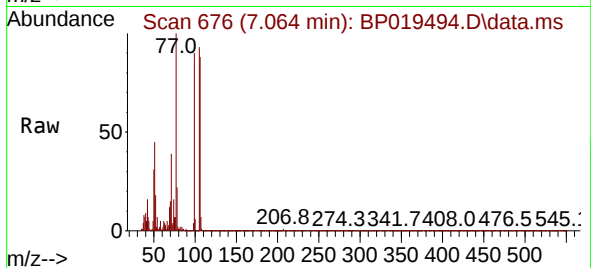
SSTDICC010

Tgt Ion: 77 Resp: 4671
Ion Ratio Lower Upper
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106 88.5 67.8 107.8

Manual Integrations

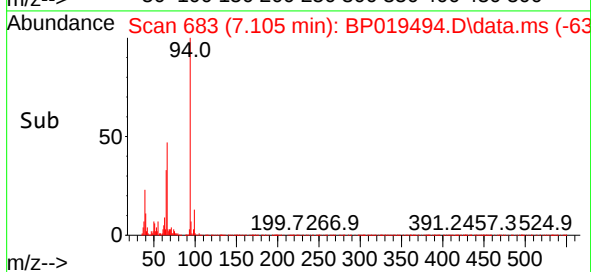
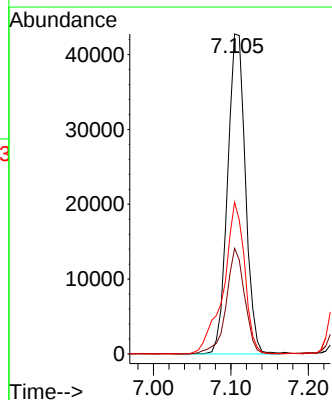
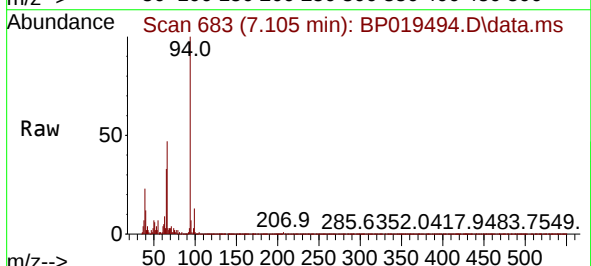
APPROVED

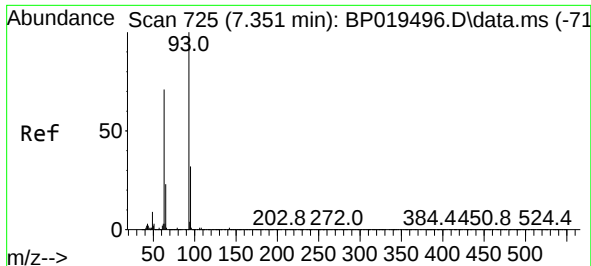
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024



#10
Phenol
Concen: 10.076 ng
RT: 7.105 min Scan# 683
Delta R.T. -0.011 min
Lab File: BP019494.D
Acq: 31 Jan 2024 15:57

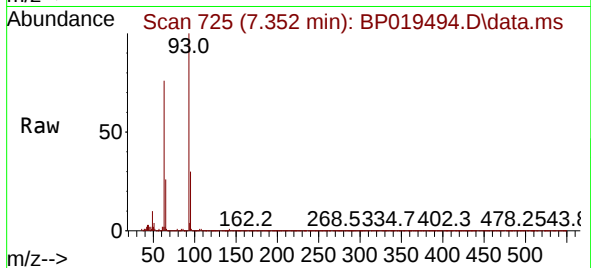
Tgt Ion: 94 Resp: 68488
Ion Ratio Lower Upper
94 100
65 33.0 11.3 51.3
66 47.4 25.1 65.1





#11
bis(2-Chloroethyl)ether
Concen: 10.179 ng
RT: 7.352 min Scan# 71
Delta R.T. 0.000 min
Lab File: BP019494.D
Acq: 31 Jan 2024 15:57

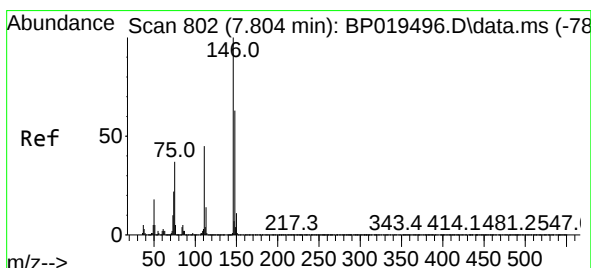
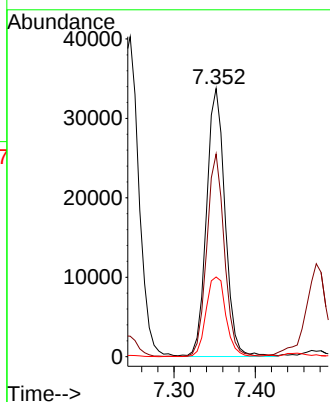
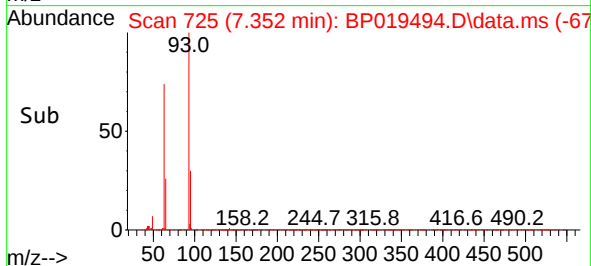
Instrument :
BNA_P
ClientSampleId :
SSTDICC010



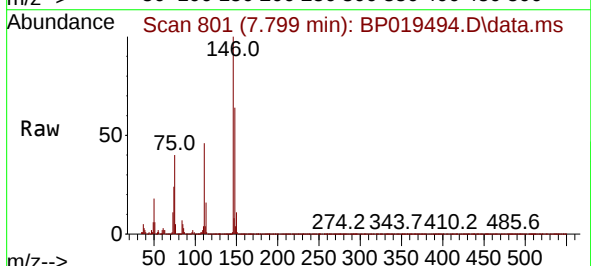
Tgt Ion: 93 Resp: 5344
Ion Ratio Lower Upper
93 100
63 75.6 51.2 91.2
95 29.7 11.8 51.8

Manual Integrations
APPROVED

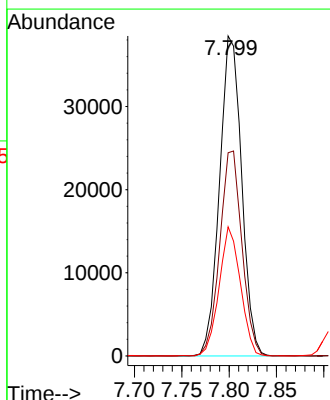
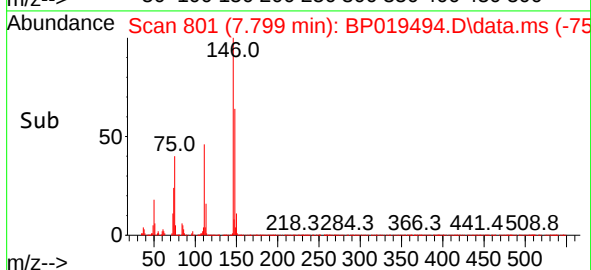
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024

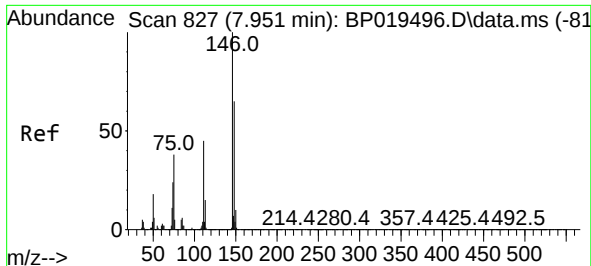


#12
1,3-Dichlorobenzene
Concen: 10.088 ng
RT: 7.799 min Scan# 801
Delta R.T. -0.005 min
Lab File: BP019494.D
Acq: 31 Jan 2024 15:57



Tgt Ion:146 Resp: 62457
Ion Ratio Lower Upper
146 100
148 63.5 50.4 75.6
75 40.4 29.9 44.9





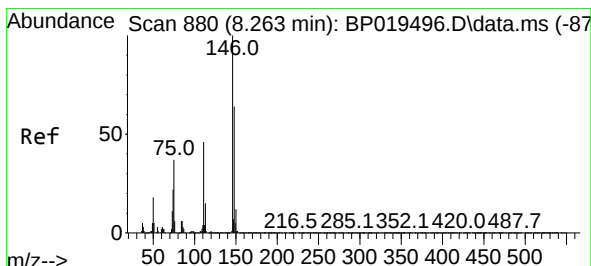
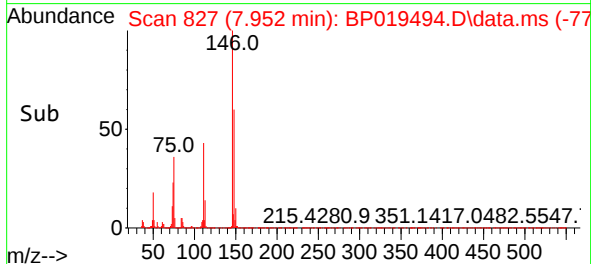
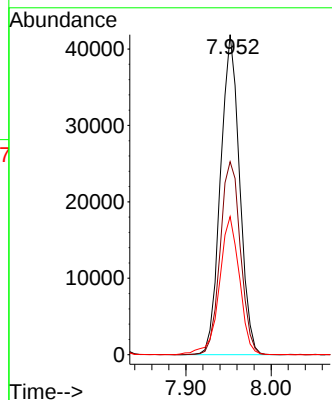
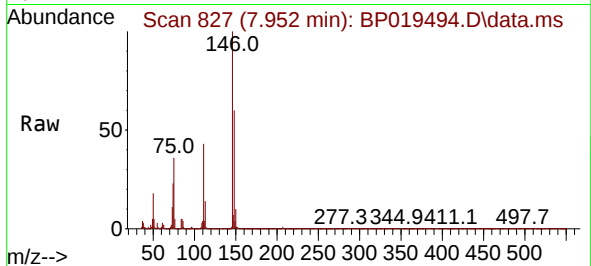
#13
1,4-Dichlorobenzene
Concen: 10.397 ng
RT: 7.952 min Scan# 81
Delta R.T. 0.000 min
Lab File: BP019494.D
Acq: 31 Jan 2024 15:57

Instrument :
BNA_P
ClientSampleId :
SSTDICC010

Tgt Ion:146 Resp: 6504
Ion Ratio Lower Upper
146 100
148 60.3 51.9 77.9
111 43.2 35.8 53.6

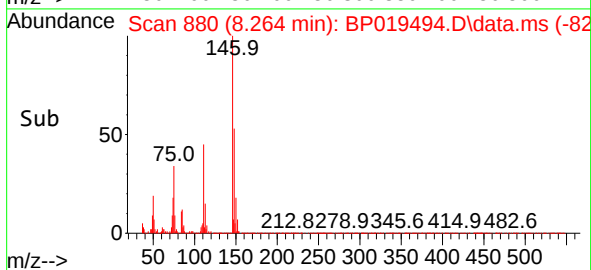
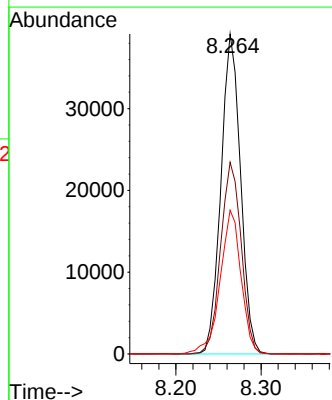
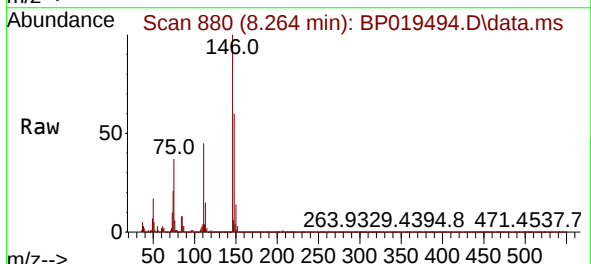
Manual Integrations
APPROVED

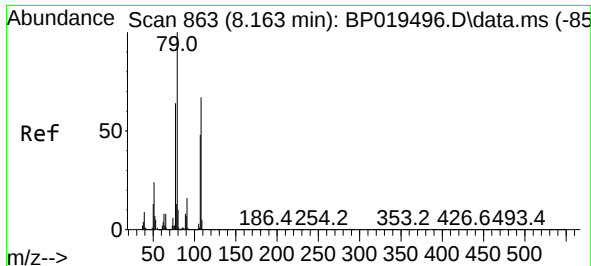
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024



#14
1,2-Dichlorobenzene
Concen: 10.231 ng
RT: 8.264 min Scan# 880
Delta R.T. 0.000 min
Lab File: BP019494.D
Acq: 31 Jan 2024 15:57

Tgt Ion:146 Resp: 62493
Ion Ratio Lower Upper
146 100
148 59.9 51.4 77.0
111 44.9 37.0 55.6





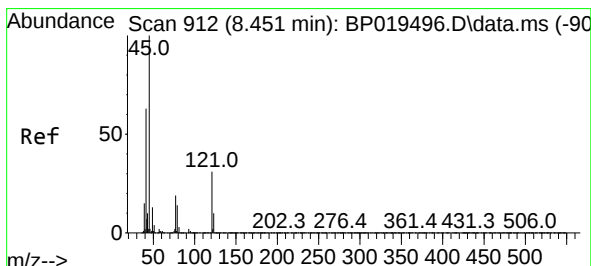
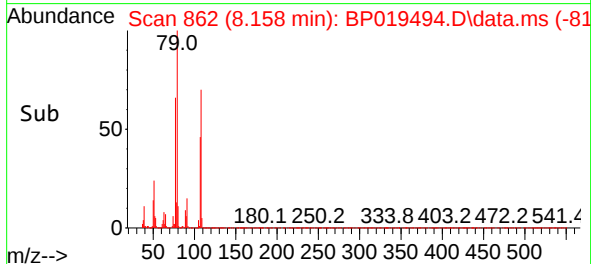
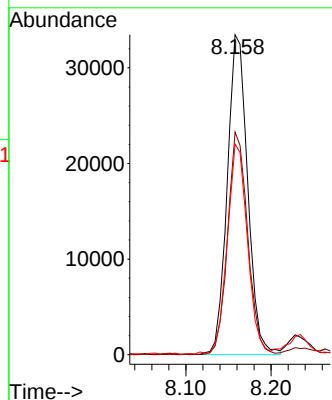
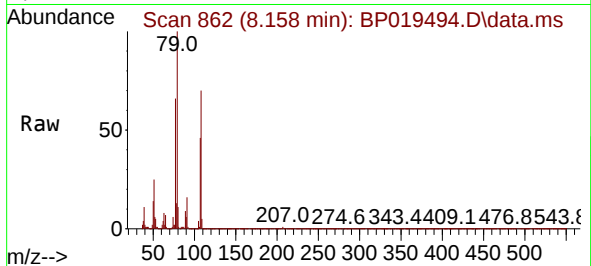
#15
Benzyl Alcohol
Concen: 9.941 ng
RT: 8.158 min Scan# 80
Delta R.T. -0.005 min
Lab File: BP019494.D
Acq: 31 Jan 2024 15:57

Instrument :
BNA_P
ClientSampleId :
SSTDICC010

Tgt Ion: 79 Resp: 55650
Ion Ratio Lower Upper
79 100
108 69.5 53.8 80.6
77 65.8 51.3 76.9

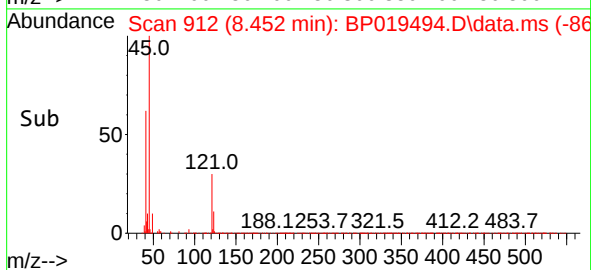
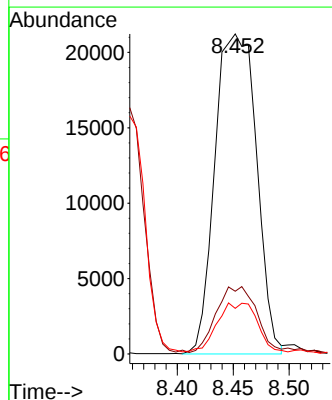
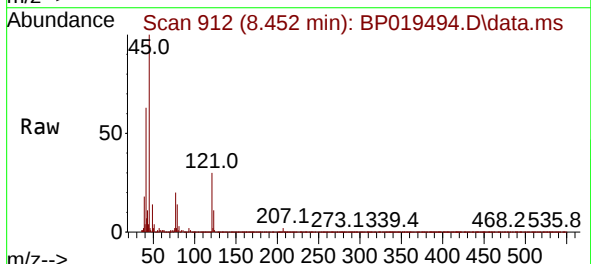
Manual Integrations
APPROVED

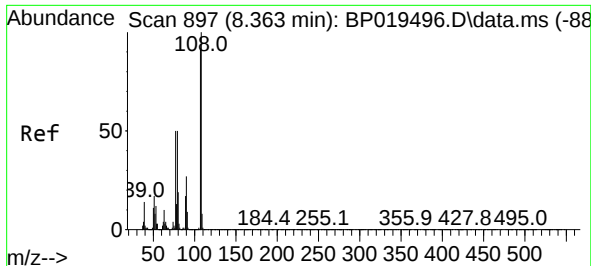
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024



#16
2,2'-oxybis(1-Chloropropane)
Concen: 10.283 ng m
RT: 8.452 min Scan# 912
Delta R.T. 0.000 min
Lab File: BP019494.D
Acq: 31 Jan 2024 15:57

Tgt Ion: 45 Resp: 54805
Ion Ratio Lower Upper
45 100
77 19.6 0.8 40.8
79 14.3 0.0 35.5





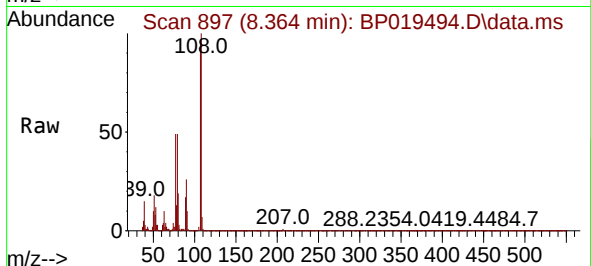
#17
2-Methylphenol
Concen: 10.111 ng
RT: 8.364 min Scan# 897
Delta R.T. 0.000 min
Lab File: BP019494.D
Acq: 31 Jan 2024 15:57

Instrument :

BNA_P

ClientSampleId :

SSTDICC010

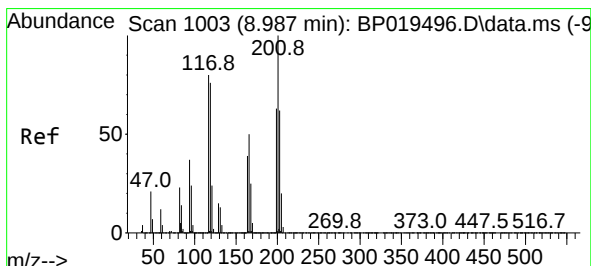
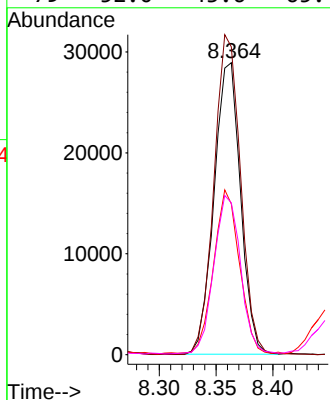
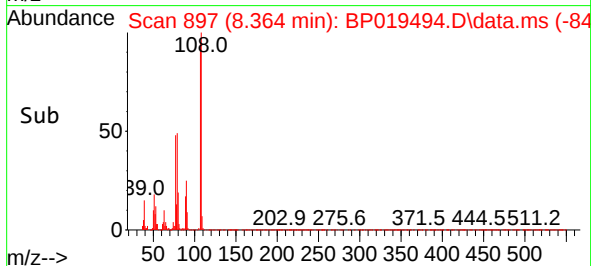


Tgt Ion:107 Resp: 4682
Ion Ratio Lower Upper
107 100
108 105.4 87.0 130.6
77 51.6 43.5 65.3
79 52.0 43.6 65.4

Manual Integrations

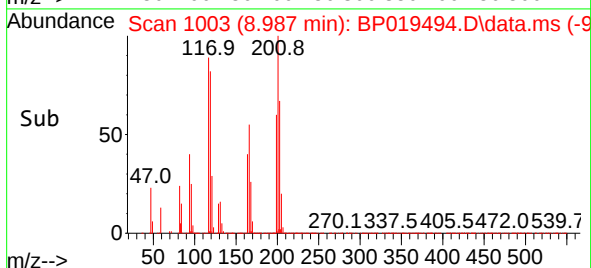
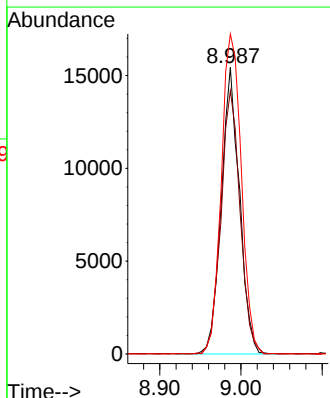
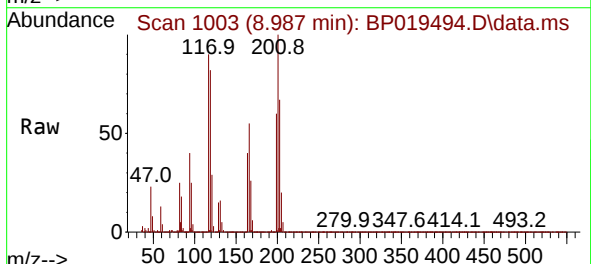
APPROVED

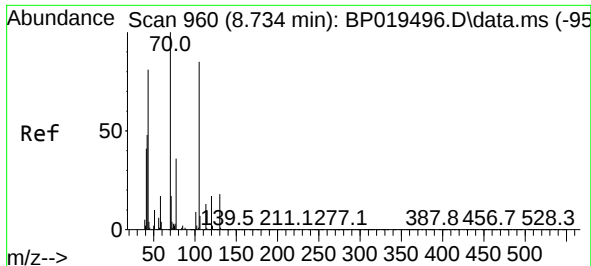
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024



#18
Hexachloroethane
Concen: 9.897 ng
RT: 8.987 min Scan# 1003
Delta R.T. 0.000 min
Lab File: BP019494.D
Acq: 31 Jan 2024 15:57

Tgt Ion:117 Resp: 24132
Ion Ratio Lower Upper
117 100
119 91.9 75.5 113.3
201 111.7 99.4 149.2





#19
n-Nitroso-di-n-propylamine
Concen: 10.550 ng
RT: 8.728 min Scan# 91
Delta R.T. -0.005 min
Lab File: BP019494.D
Acq: 31 Jan 2024 15:57

Instrument :

BNA_P

ClientSampleId :

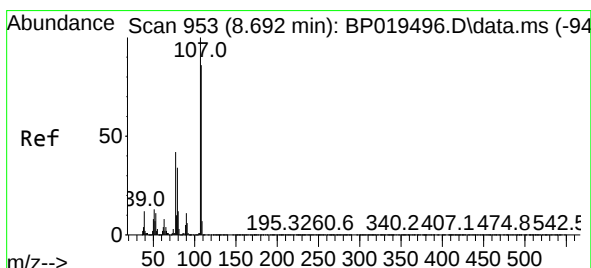
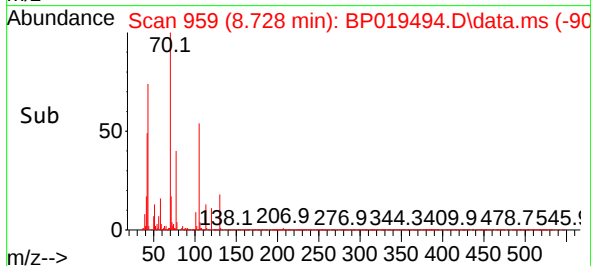
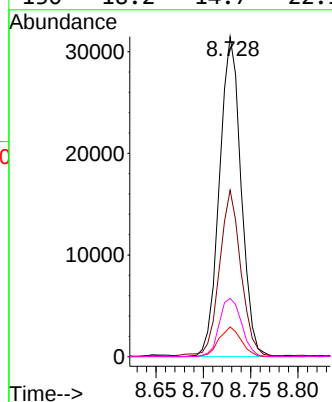
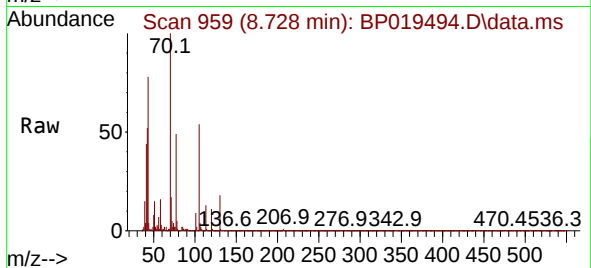
SSTDICC010

Tgt Ion: 70 Resp: 5003
Ion Ratio Lower Upper
70 100
42 52.0 39.2 58.8
101 9.3 7.3 10.9
130 18.2 14.7 22.1

Manual Integrations

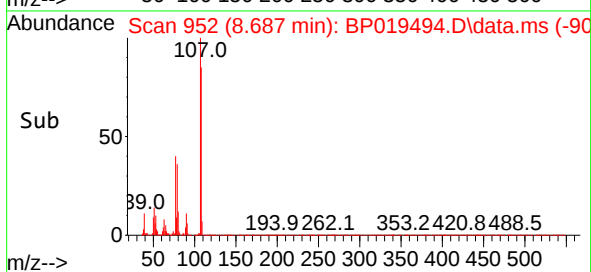
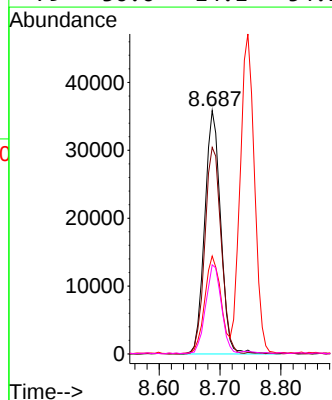
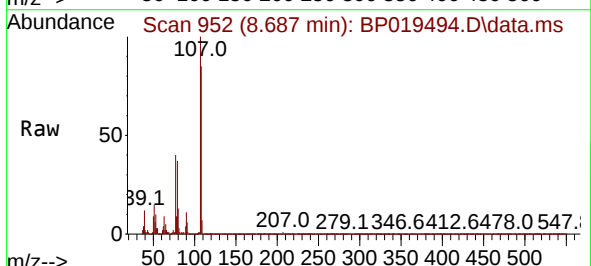
APPROVED

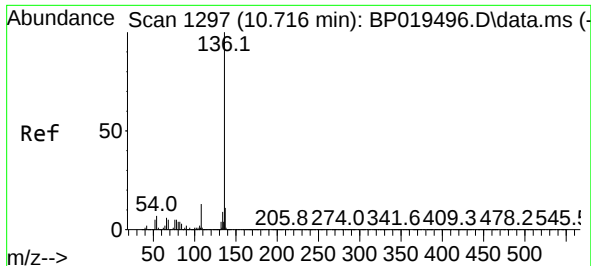
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024



#20
3+4-Methylphenols
Concen: 10.194 ng
RT: 8.687 min Scan# 952
Delta R.T. -0.005 min
Lab File: BP019494.D
Acq: 31 Jan 2024 15:57

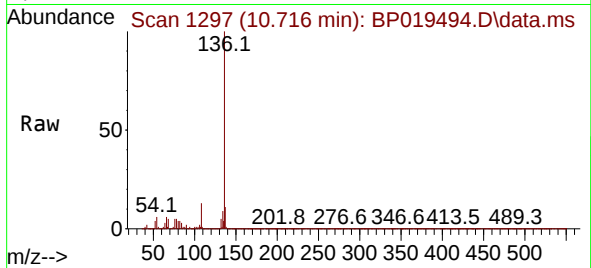
Tgt Ion:107 Resp: 65285
Ion Ratio Lower Upper
107 100
108 84.9 65.5 105.5
77 40.2 21.8 61.8
79 36.6 14.1 54.1





#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.716 min Scan# 1297
Delta R.T. 0.000 min
Lab File: BP019494.D
Acq: 31 Jan 2024 15:57

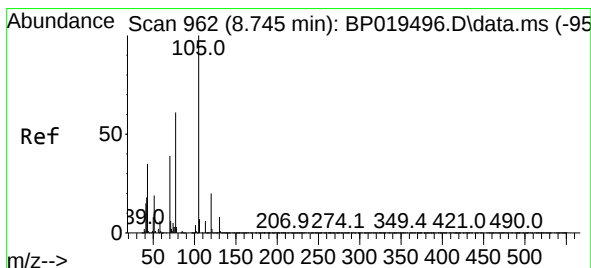
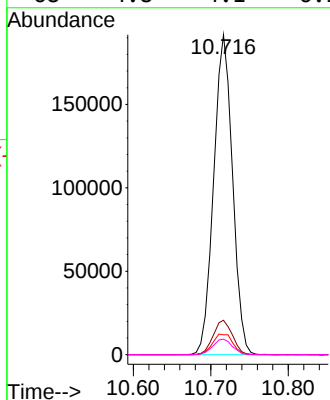
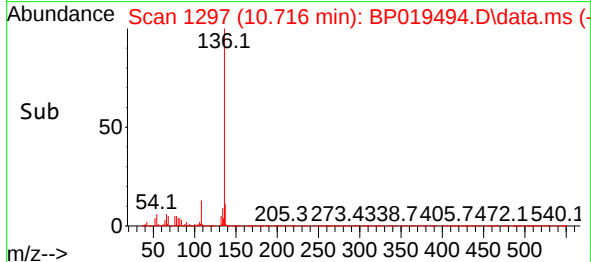
Instrument :
BNA_P
ClientSampleId :
SSTDICC010



Tgt Ion:	136	Resp:	32454
Ion Ratio	Lower	Upper	
136	100		
137	10.8	8.8	13.2
54	6.2	5.3	7.9
68	4.8	4.1	6.1

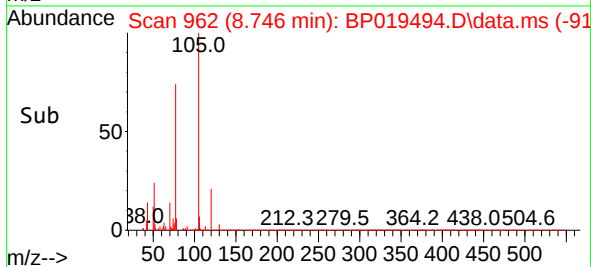
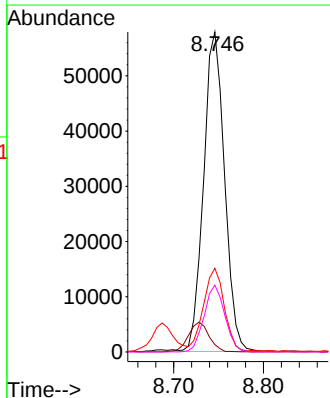
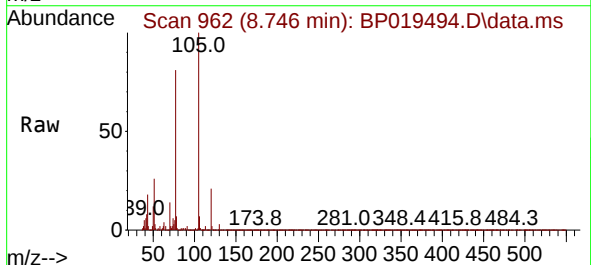
Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024



#22
Acetophenone
Concen: 10.078 ng
RT: 8.746 min Scan# 962
Delta R.T. 0.000 min
Lab File: BP019494.D
Acq: 31 Jan 2024 15:57

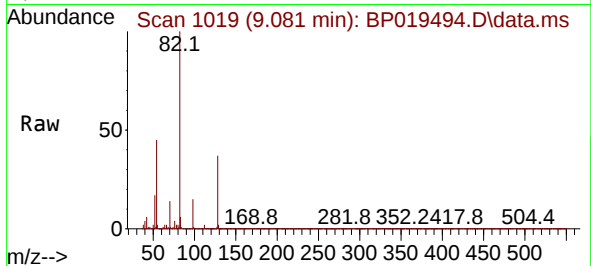
Tgt Ion:	105	Resp:	93860
Ion Ratio	Lower	Upper	
105	100		
71	2.3	4.9	7.3#
51	26.1	20.7	31.1
120	20.9	15.8	23.8





#23
Nitrobenzene-d5
Concen: 19.376 ng
RT: 9.081 min Scan# 1019
Delta R.T. -0.005 min
Lab File: BP019494.D
Acq: 31 Jan 2024 15:57

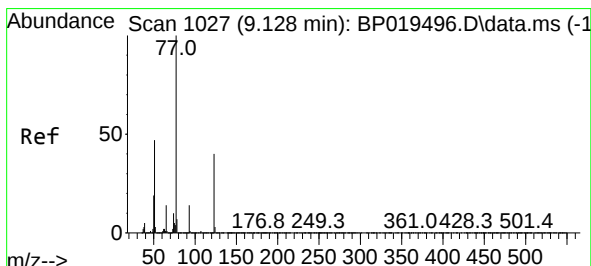
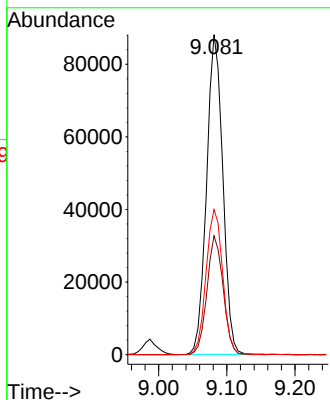
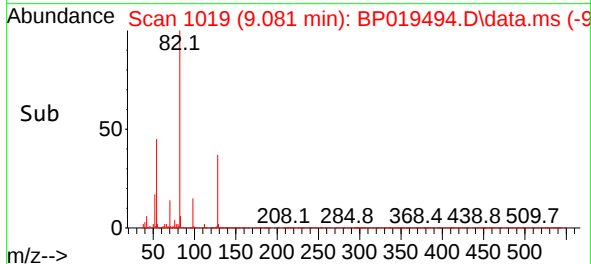
Instrument :
BNA_P
ClientSampleId :
SSTDICC010



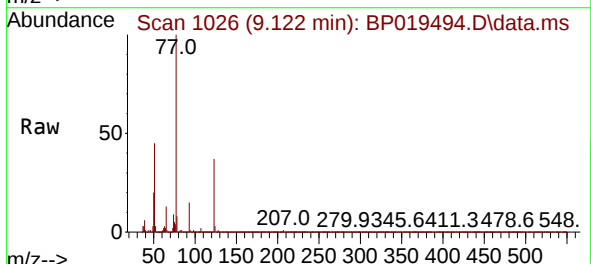
Tgt Ion: 82 Resp: 145849
Ion Ratio Lower Upper
82 100
128 37.2 29.7 44.5
54 45.4 36.8 55.2

Manual Integrations
APPROVED

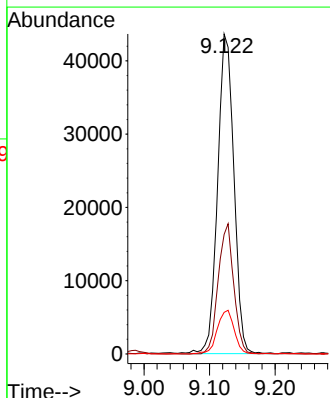
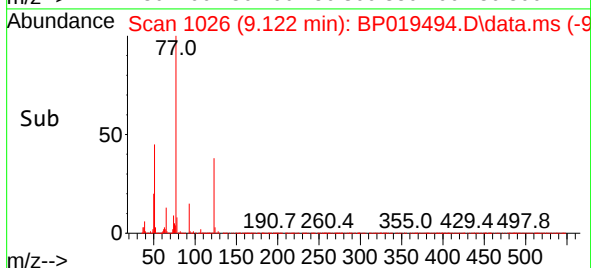
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024

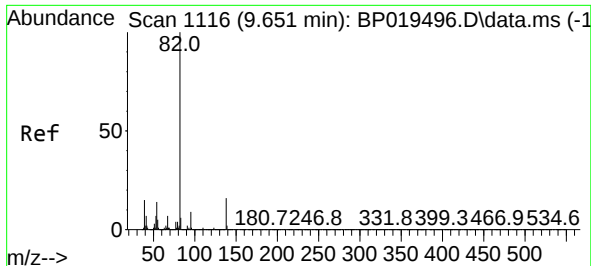


#24
Nitrobenzene
Concen: 9.845 ng
RT: 9.122 min Scan# 1026
Delta R.T. -0.005 min
Lab File: BP019494.D
Acq: 31 Jan 2024 15:57



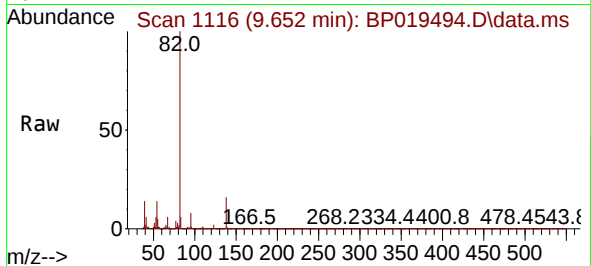
Tgt Ion: 77 Resp: 74845
Ion Ratio Lower Upper
77 100
123 37.4 32.3 48.5
65 13.0 11.6 17.4





#25
Isophorone
Concen: 10.342 ng
RT: 9.652 min Scan# 1116
Delta R.T. 0.000 min
Lab File: BP019494.D
Acq: 31 Jan 2024 15:57

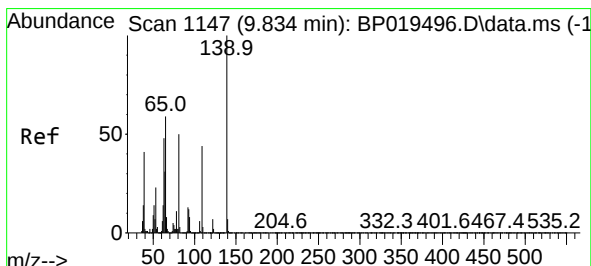
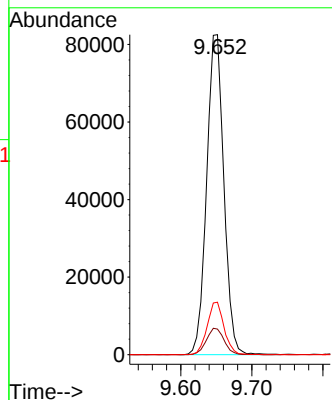
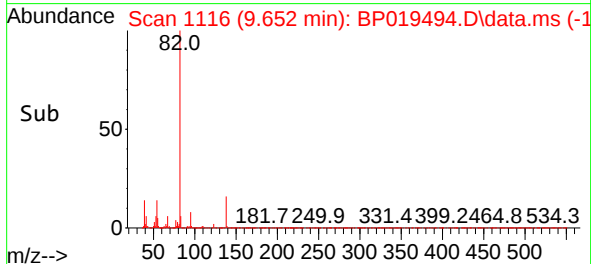
Instrument :
BNA_P
ClientSampleId :
SSTDICC010



Tgt Ion: 82 Resp: 139019
Ion Ratio Lower Upper
82 100
95 8.0 7.0 10.4
138 16.4 13.1 19.7

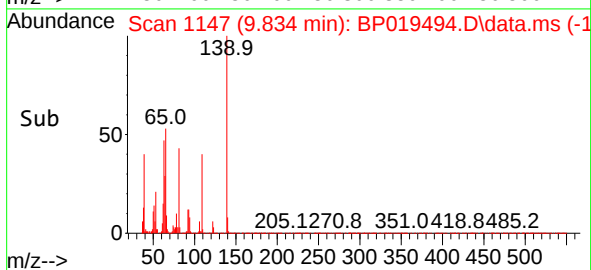
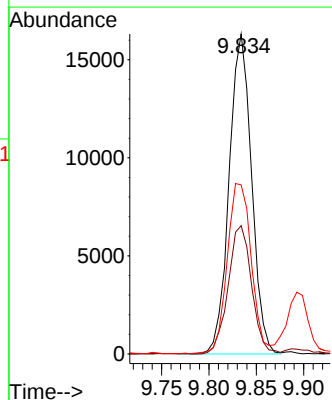
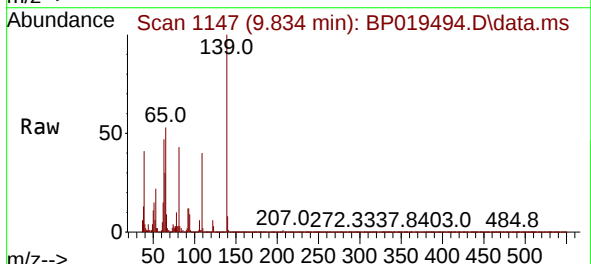
Manual Integrations
APPROVED

Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024



#26
2-Nitrophenol
Concen: 9.287 ng
RT: 9.834 min Scan# 1147
Delta R.T. 0.000 min
Lab File: BP019494.D
Acq: 31 Jan 2024 15:57

Tgt Ion:139 Resp: 26805
Ion Ratio Lower Upper
139 100
109 40.1 34.9 52.3
65 52.9 47.5 71.3





#27

2,4-Dimethylphenol

Concen: 9.803 ng

RT: 9.893 min Scan# 1158

Delta R.T. -0.005 min

Lab File: BP019494.D

Acq: 31 Jan 2024 15:57

Instrument :

BNA_P

ClientSampleId :

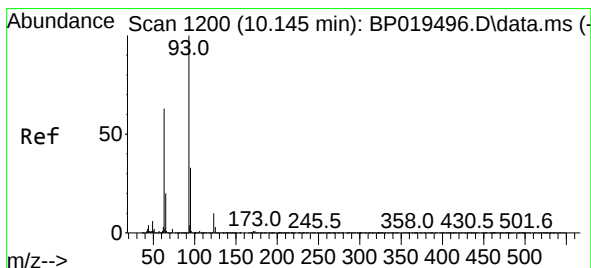
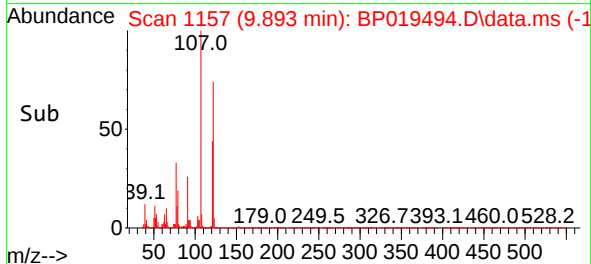
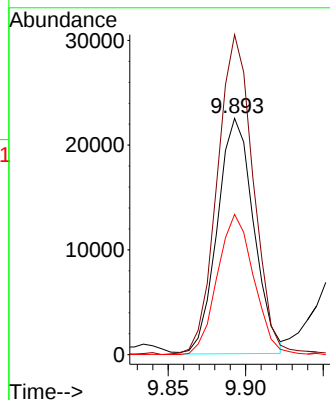
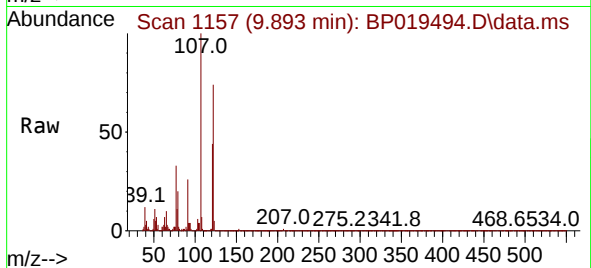
SSTDICC010

Tgt Ion:	122	Resp:	36630
Ion	Ratio	Lower	Upper
122	100		
107	135.4	105.9	158.9
121	59.4	47.5	71.3

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024



#28

bis(2-Chloroethoxy)methane

Concen: 10.320 ng

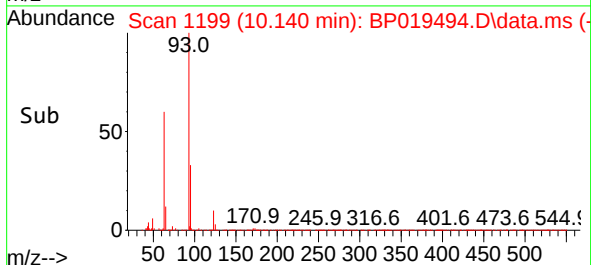
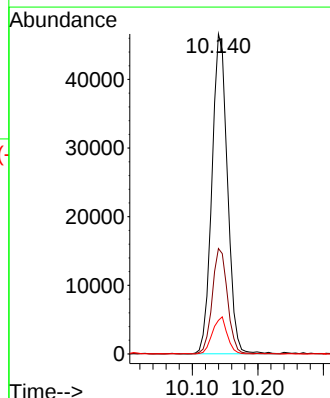
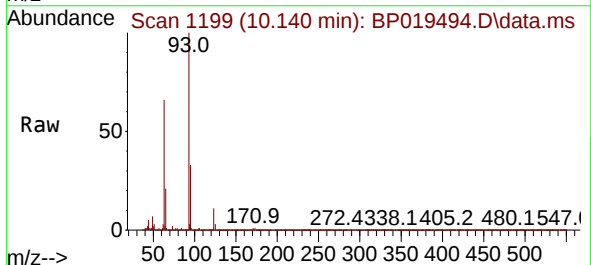
RT: 10.140 min Scan# 1199

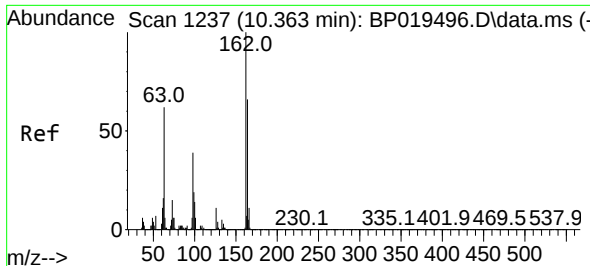
Delta R.T. -0.005 min

Lab File: BP019494.D

Acq: 31 Jan 2024 15:57

Tgt Ion:	93	Resp:	76561
Ion	Ratio	Lower	Upper
93	100		
95	33.0	26.2	39.4
123	10.5	8.5	12.7





#29
2,4-Dichlorophenol
Concen: 9.716 ng
RT: 10.363 min Scan# 1237
Delta R.T. 0.000 min
Lab File: BP019494.D
Acq: 31 Jan 2024 15:57

Instrument :

BNP_P

ClientSampleId :

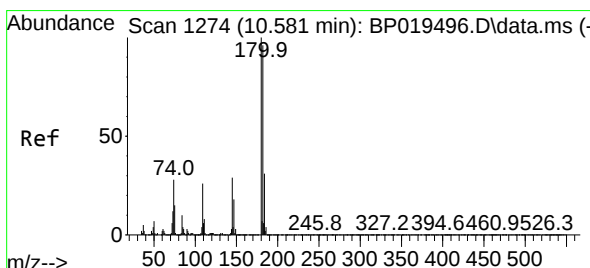
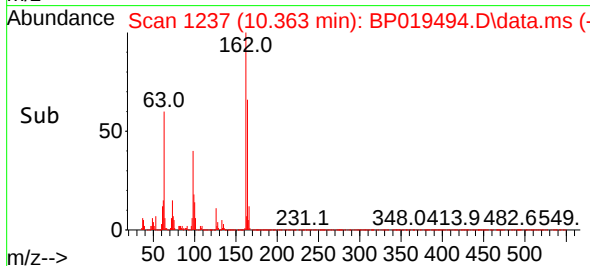
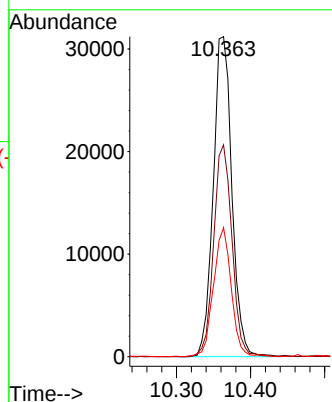
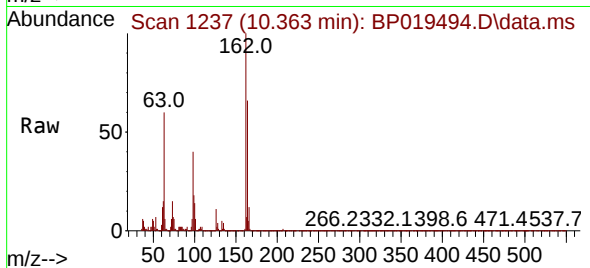
SSTDICC010

Tgt Ion:162 Resp: 5460
Ion Ratio Lower Upper
162 100
164 66.2 46.0 86.0
98 40.3 18.7 58.7

Manual Integrations

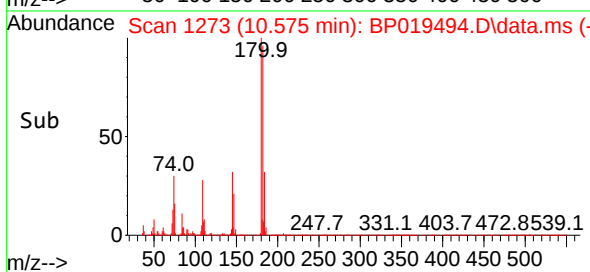
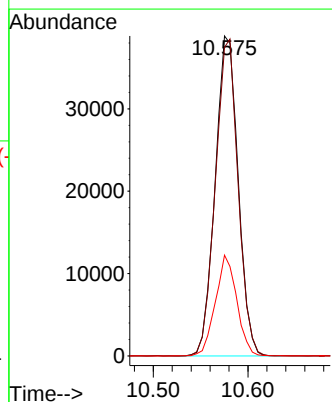
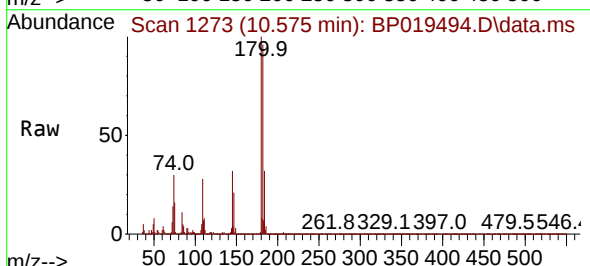
APPROVED

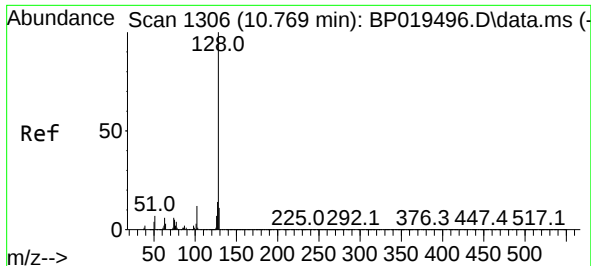
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024



#30
1,2,4-Trichlorobenzene
Concen: 9.666 ng
RT: 10.575 min Scan# 1273
Delta R.T. -0.005 min
Lab File: BP019494.D
Acq: 31 Jan 2024 15:57

Tgt Ion:180 Resp: 65558
Ion Ratio Lower Upper
180 100
182 96.4 77.0 115.6
145 31.5 23.2 34.8





#31
Naphthalene
Concen: 10.161 ng
RT: 10.769 min Scan# 1171
Delta R.T. 0.000 min
Lab File: BP019494.D
Acq: 31 Jan 2024 15:57

Instrument :

BNP_P

ClientSampleId :

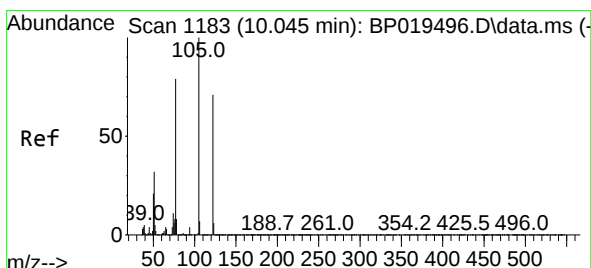
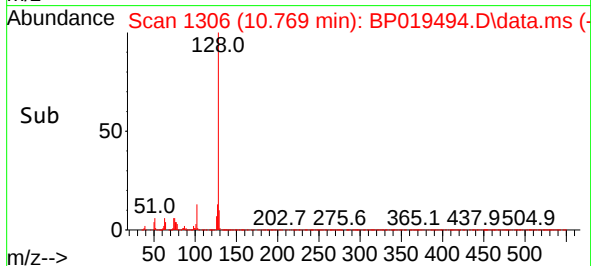
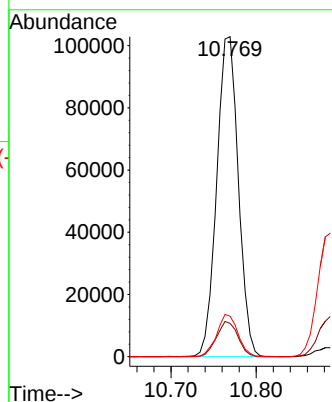
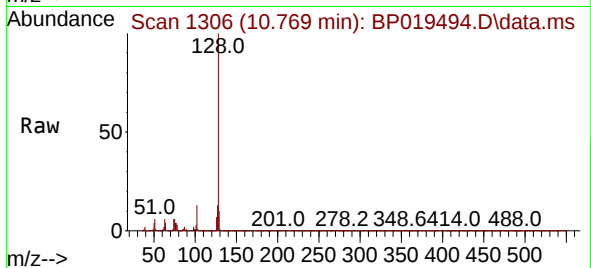
SSTDIC010

Tgt Ion:128 Resp: 181129
Ion Ratio Lower Upper
128 100
129 10.4 8.6 13.0
127 12.7 10.8 16.2

Manual Integrations

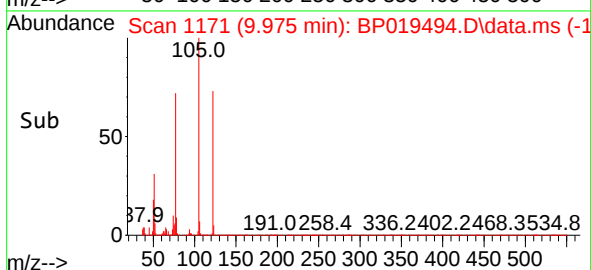
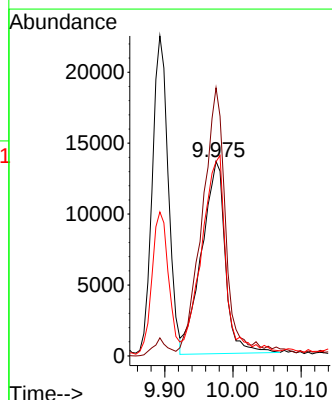
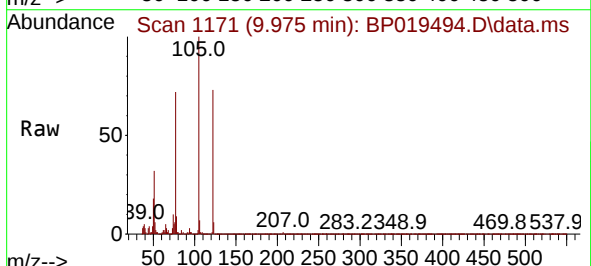
APPROVED

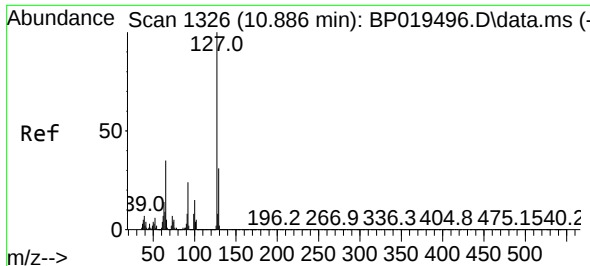
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024



#32
Benzoic acid
Concen: 8.640 ng
RT: 9.975 min Scan# 1171
Delta R.T. -0.070 min
Lab File: BP019494.D
Acq: 31 Jan 2024 15:57

Tgt Ion:122 Resp: 32706
Ion Ratio Lower Upper
122 100
105 137.9 118.8 158.8
77 99.8 91.7 131.7





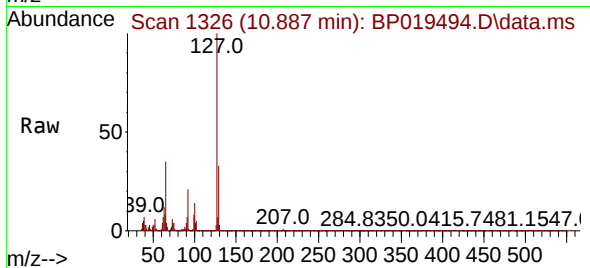
#33
4-Chloroaniline
Concen: 10.127 ng
RT: 10.887 min Scan# 1326
Delta R.T. 0.000 min
Lab File: BP019494.D
Acq: 31 Jan 2024 15:57

Instrument :

BNA_P

ClientSampleId :

SSTDICC010

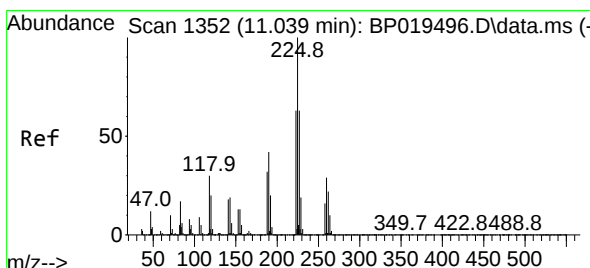
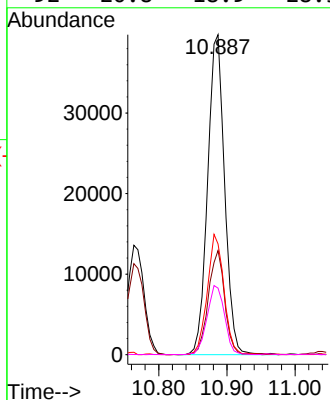
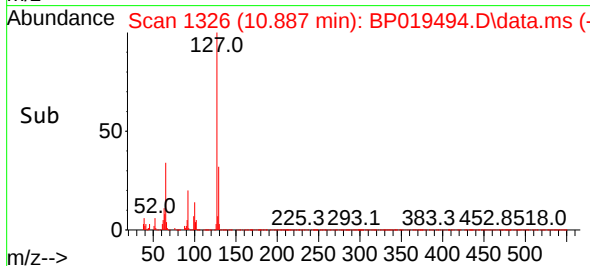


Tgt Ion	Ratio	Lower	Upper
127	100		
129	32.5	24.6	36.8
65	34.6	28.2	42.4
92	20.8	18.9	28.3

Manual Integrations

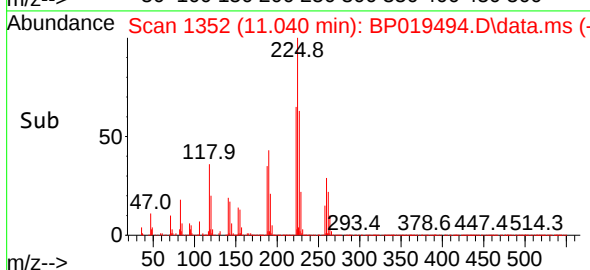
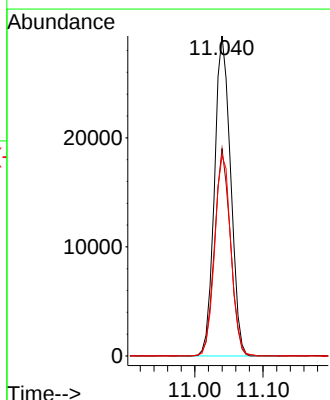
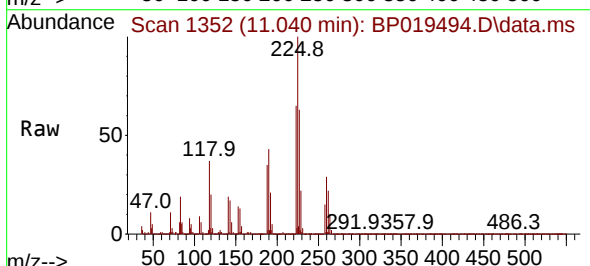
APPROVED

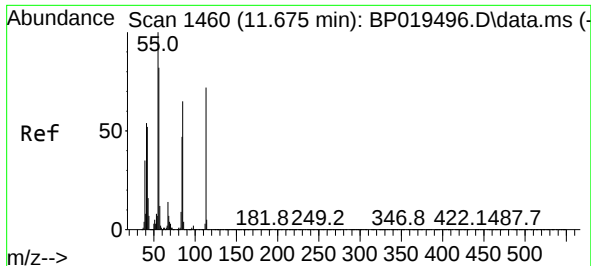
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024



#34
Hexachlorobutadiene
Concen: 9.771 ng
RT: 11.040 min Scan# 1352
Delta R.T. 0.000 min
Lab File: BP019494.D
Acq: 31 Jan 2024 15:57

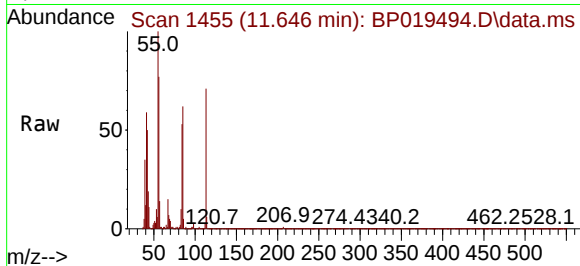
Tgt Ion	Ratio	Lower	Upper
225	100		
223	64.8	50.5	75.7
227	62.5	50.2	75.2





#35
Caprolactam
Concen: 9.927 ng
RT: 11.646 min Scan# 1460
Delta R.T. -0.029 min
Lab File: BP019494.D
Acq: 31 Jan 2024 15:57

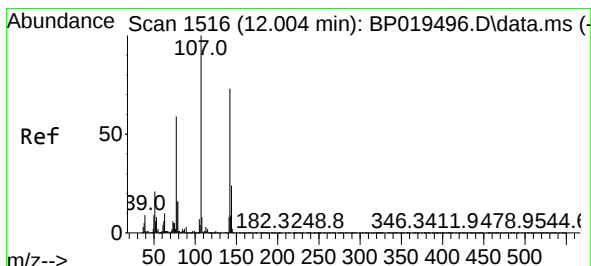
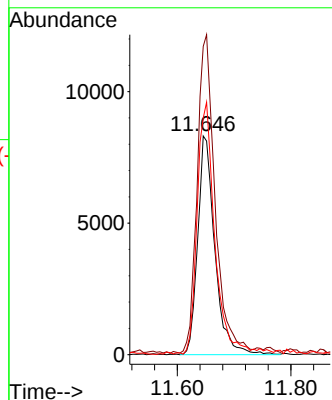
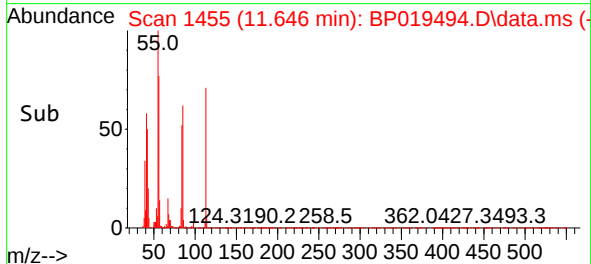
Instrument :
BNA_P
ClientSampleId :
SSTDICC010



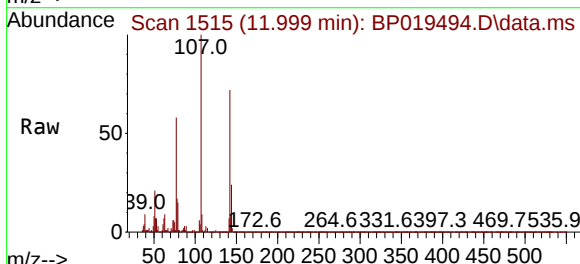
Tgt Ion:113 Resp: 17439
Ion Ratio Lower Upper
113 100
55 141.0 120.0 160.0
56 108.2 94.0 134.0

Manual Integrations
APPROVED

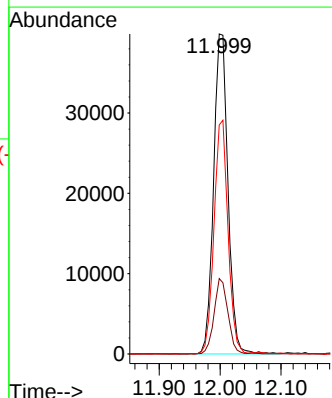
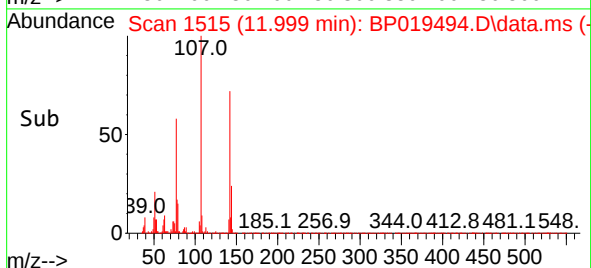
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024

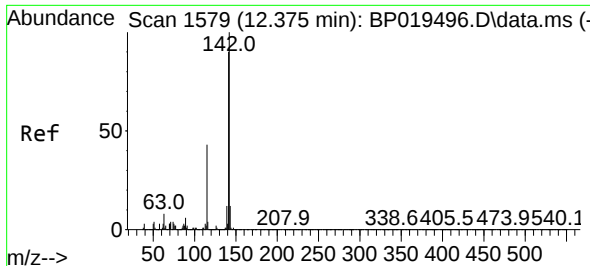


#36
4-Chloro-3-methylphenol
Concen: 10.306 ng
RT: 11.999 min Scan# 1515
Delta R.T. -0.005 min
Lab File: BP019494.D
Acq: 31 Jan 2024 15:57



Tgt Ion:107 Resp: 65567
Ion Ratio Lower Upper
107 100
144 23.5 19.0 28.4
142 71.6 58.6 88.0





#37
2-Methylnaphthalene
Concen: 10.507 ng
RT: 12.375 min Scan# 1579
Delta R.T. 0.000 min
Lab File: BP019494.D
Acq: 31 Jan 2024 15:57

Instrument :

BNA_P

ClientSampleId :

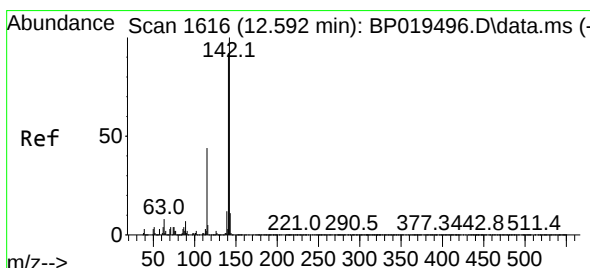
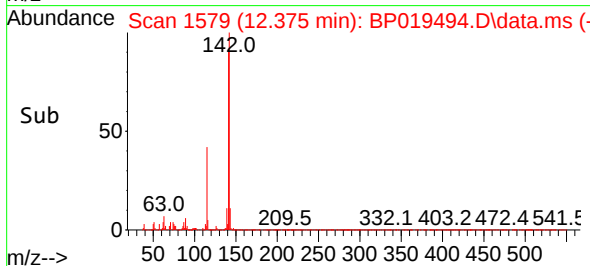
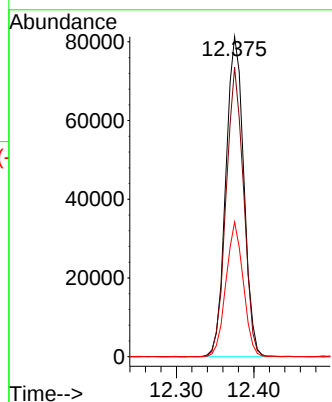
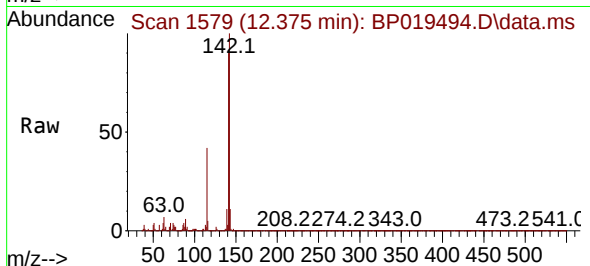
SSTDICC010

Tgt Ion	Ratio	Lower	Upper
142	100		
141	90.5	72.2	108.4
115	42.1	34.2	51.2

Manual Integrations

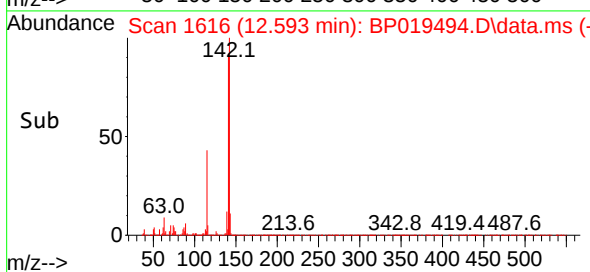
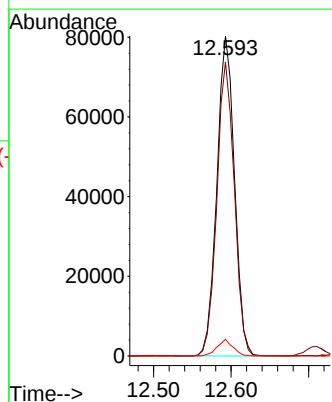
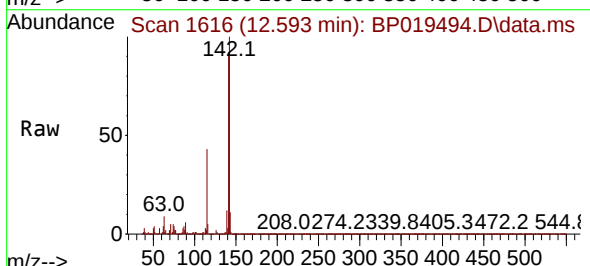
APPROVED

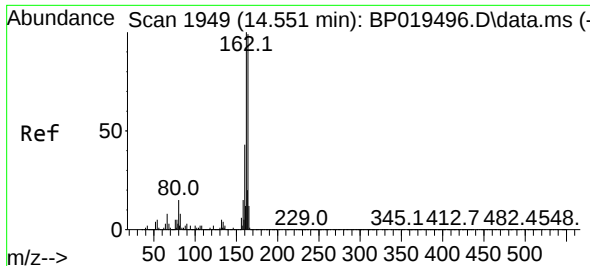
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024



#38
1-Methylnaphthalene
Concen: 10.244 ng
RT: 12.593 min Scan# 1616
Delta R.T. 0.000 min
Lab File: BP019494.D
Acq: 31 Jan 2024 15:57

Tgt Ion	Ratio	Lower	Upper
142	100		
141	91.9	74.0	111.0
116	5.2	3.7	5.5





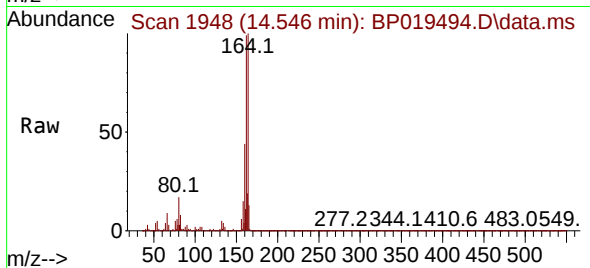
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 14.546 min Scan# 1949
Delta R.T. -0.005 min
Lab File: BP019494.D
Acq: 31 Jan 2024 15:57

Instrument :

BNA_P

ClientSampleId :

SSTDICC010

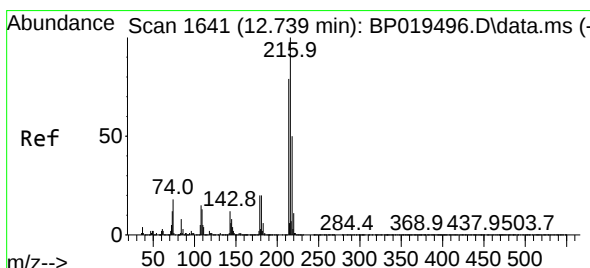
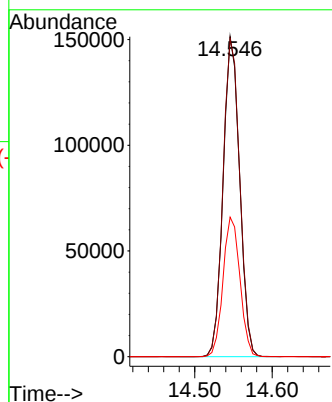
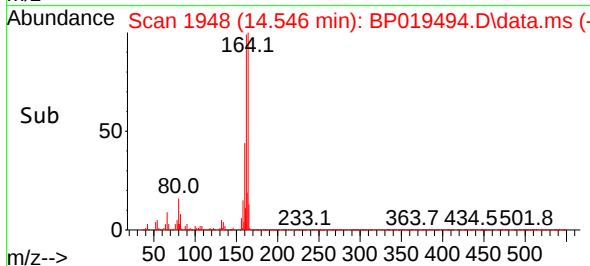


Tgt Ion:164 Resp: 223711
Ion Ratio Lower Upper
164 100
162 99.4 81.2 121.8
160 43.6 35.1 52.7

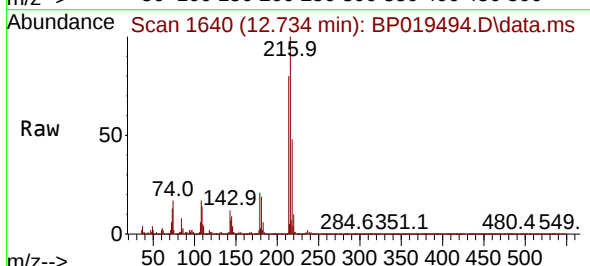
Manual Integrations

APPROVED

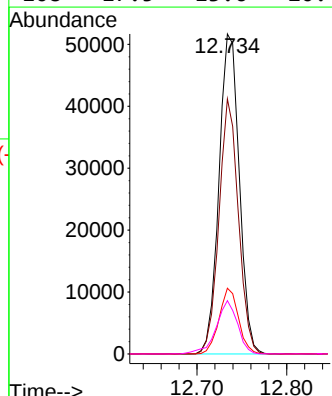
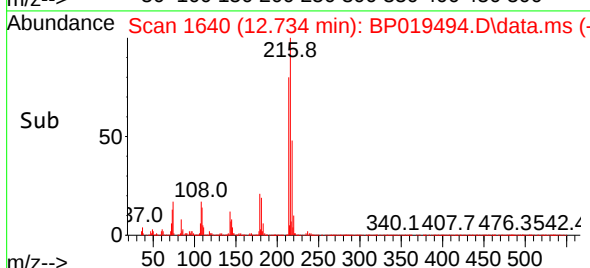
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024

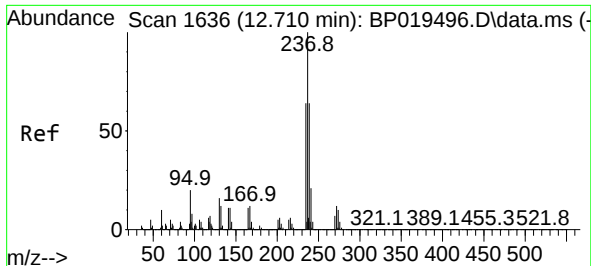


#40
1,2,4,5-Tetrachlorobenzene
Concen: 9.721 ng
RT: 12.734 min Scan# 1640
Delta R.T. -0.005 min
Lab File: BP019494.D
Acq: 31 Jan 2024 15:57



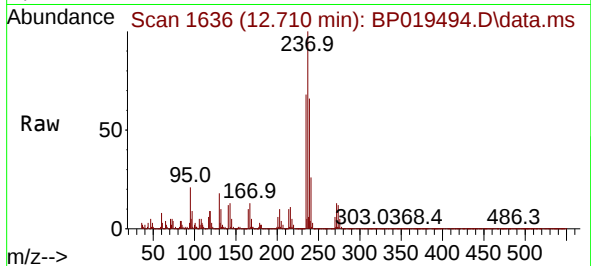
Tgt Ion:216 Resp: 81026
Ion Ratio Lower Upper
216 100
214 76.3 62.8 94.2
179 19.8 16.6 24.8
108 17.5 13.6 20.4





#41
Hexachlorocyclopentadiene
Concen: 8.894 ng
RT: 12.710 min Scan# 1636
Delta R.T. 0.000 min
Lab File: BP019494.D
Acq: 31 Jan 2024 15:57

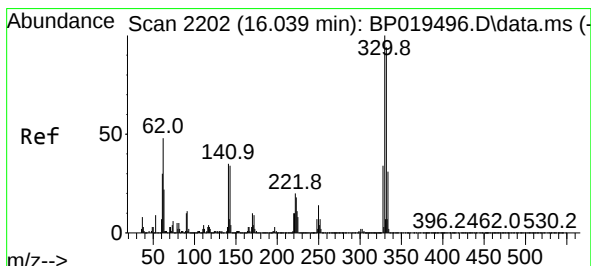
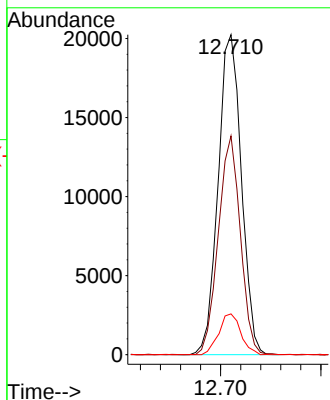
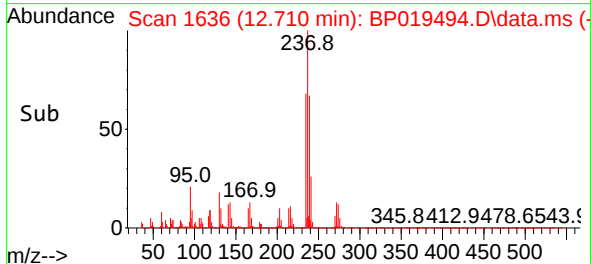
Instrument :
BNA_P
ClientSampleId :
SSTDICC010



Tgt Ion	Ratio	Lower	Upper
237	100		
235	68.4	43.7	83.7
272	12.8	0.0	32.4

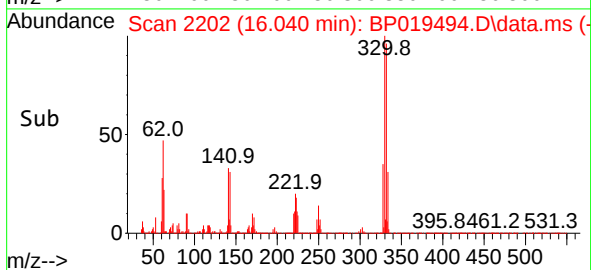
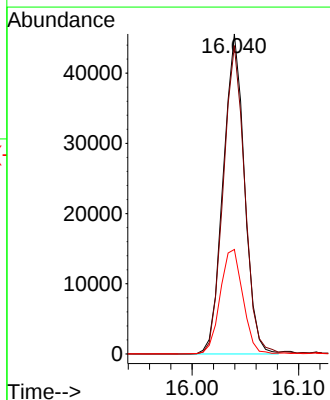
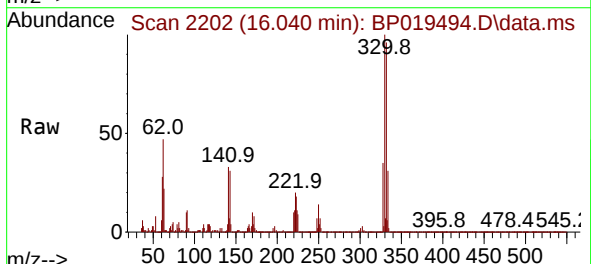
Manual Integrations
APPROVED

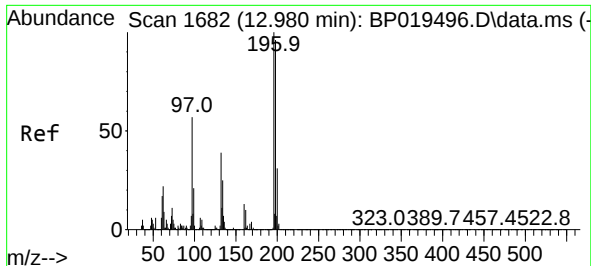
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024



#42
2,4,6-Tribromophenol
Concen: 18.788 ng
RT: 16.040 min Scan# 2202
Delta R.T. 0.000 min
Lab File: BP019494.D
Acq: 31 Jan 2024 15:57

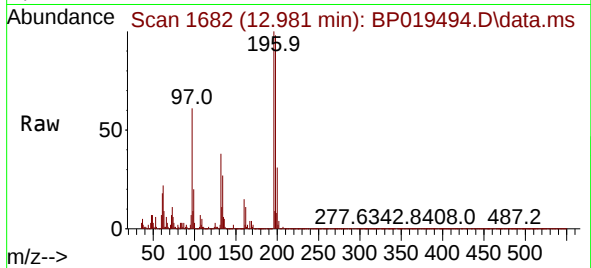
Tgt Ion	Ratio	Lower	Upper
330	100		
332	97.3	77.2	115.8
141	35.1	27.0	40.4





#43
2,4,6-Trichlorophenol
Concen: 9.626 ng
RT: 12.981 min Scan# 1682
Delta R.T. 0.000 min
Lab File: BP019494.D
Acq: 31 Jan 2024 15:57

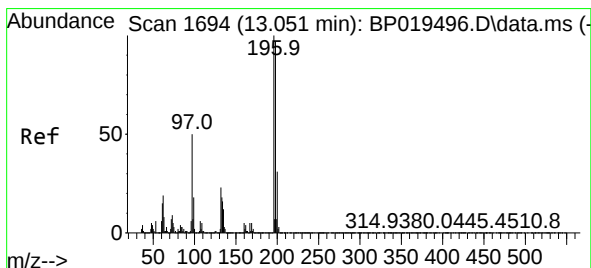
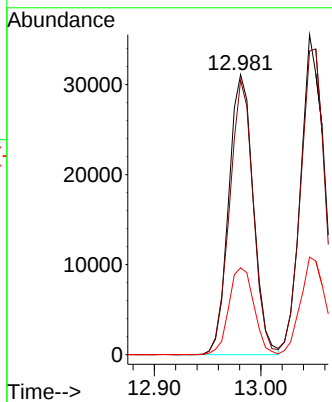
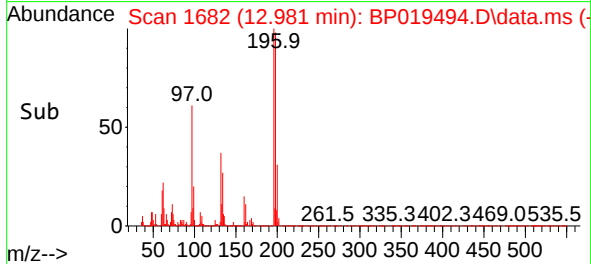
Instrument :
BNA_P
ClientSampleId :
SSTDICC010



Tgt Ion:196 Resp: 49938
Ion Ratio Lower Upper
196 100
198 98.0 76.7 115.1
200 31.0 24.6 36.8

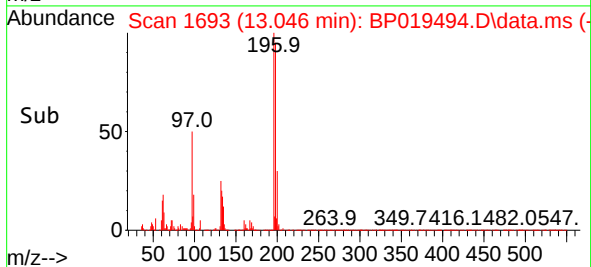
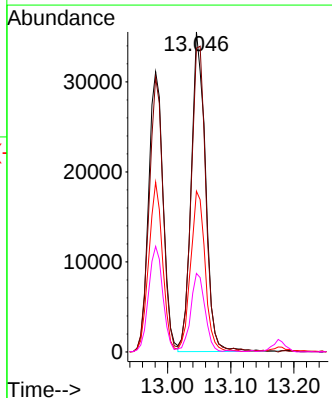
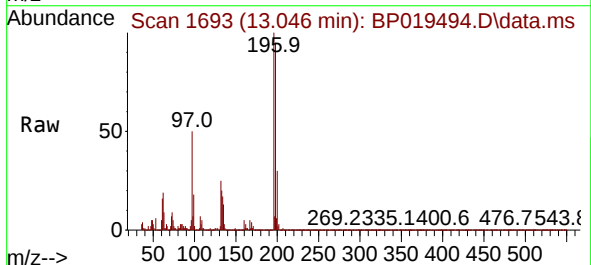
Manual Integrations
APPROVED

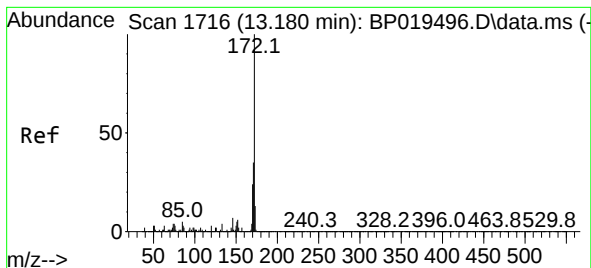
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024



#44
2,4,5-Trichlorophenol
Concen: 9.765 ng
RT: 13.046 min Scan# 1693
Delta R.T. -0.005 min
Lab File: BP019494.D
Acq: 31 Jan 2024 15:57

Tgt Ion:196 Resp: 55769
Ion Ratio Lower Upper
196 100
198 94.9 77.5 116.3
97 50.2 39.9 59.9
132 24.6 18.6 27.8





#45
2-Fluorobiphenyl
Concen: 19.634 ng
RT: 13.175 min Scan# 1715
Delta R.T. -0.005 min
Lab File: BP019494.D
Acq: 31 Jan 2024 15:57

Instrument :

BNA_P

ClientSampleId :

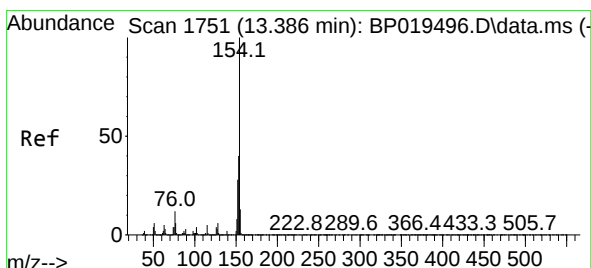
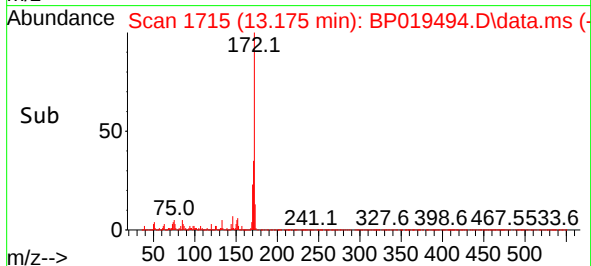
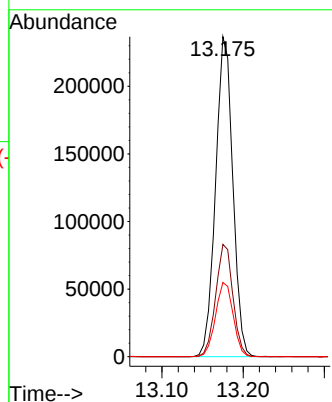
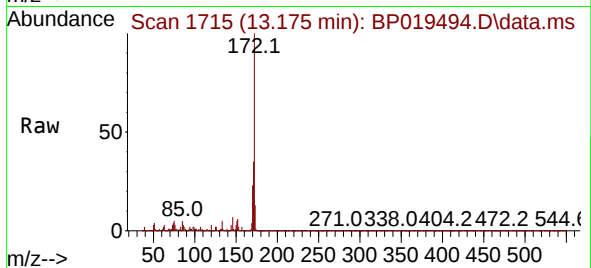
SSTDICC010

Tgt Ion:172 Resp: 34903
Ion Ratio Lower Upper
172 100
171 35.1 28.2 42.4
170 23.2 18.9 28.3

Manual Integrations

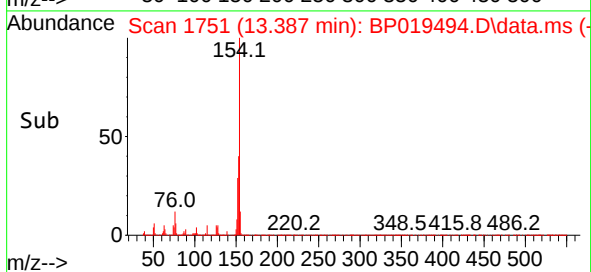
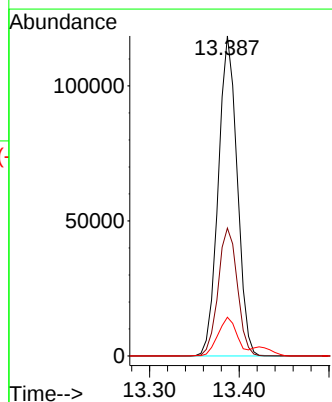
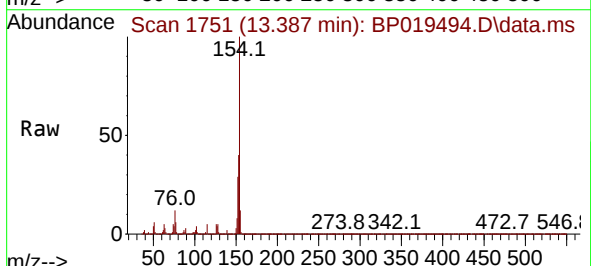
APPROVED

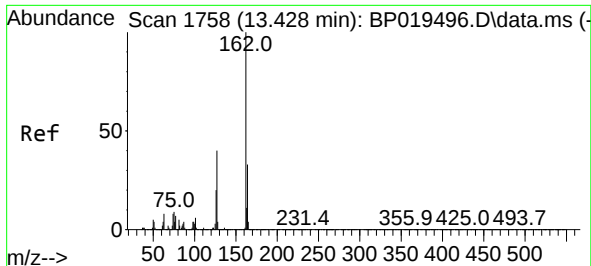
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024



#46
1,1'-Biphenyl
Concen: 9.840 ng
RT: 13.387 min Scan# 1751
Delta R.T. 0.000 min
Lab File: BP019494.D
Acq: 31 Jan 2024 15:57

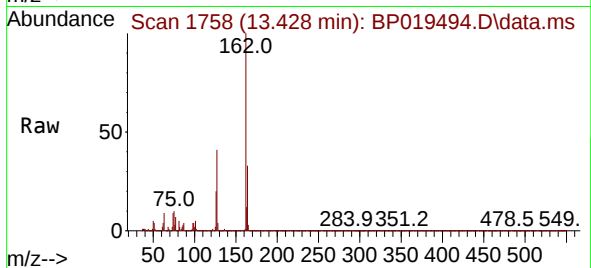
Tgt Ion:154 Resp: 173233
Ion Ratio Lower Upper
154 100
153 39.9 20.2 60.2
76 12.1 0.0 31.6





#47
2-Chloronaphthalene
Concen: 9.886 ng
RT: 13.428 min Scan# 1758
Delta R.T. 0.000 min
Lab File: BP019494.D
Acq: 31 Jan 2024 15:57

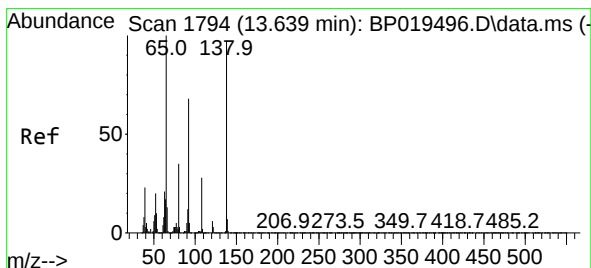
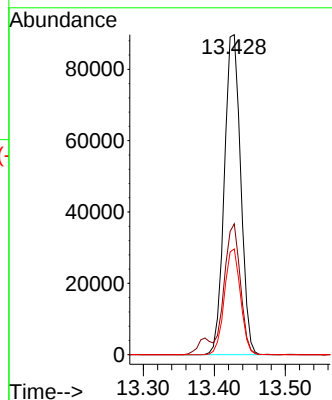
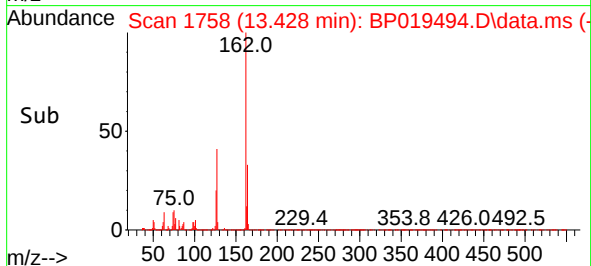
Instrument :
BNA_P
ClientSampleId :
SSTDICC010



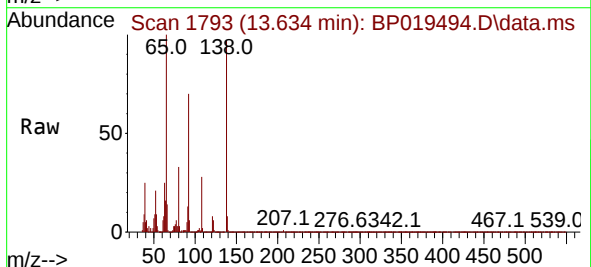
Tgt Ion:162 Resp: 142885
Ion Ratio Lower Upper
162 100
127 40.9 32.1 48.1
164 33.1 26.7 40.1

Manual Integrations
APPROVED

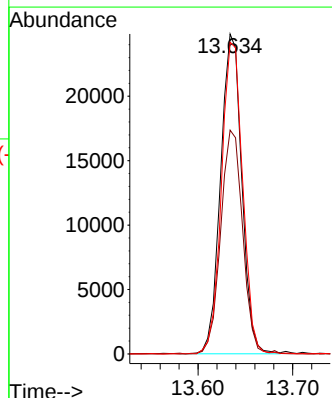
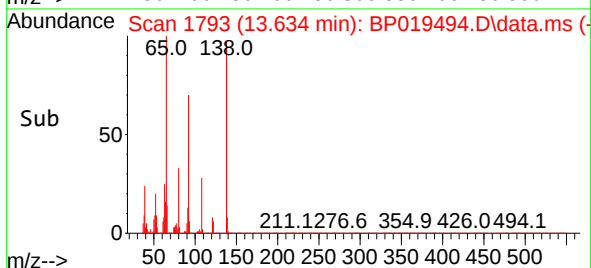
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024

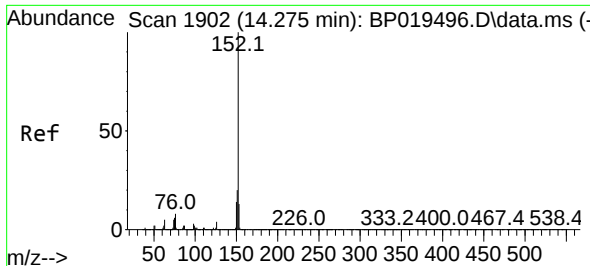


#48
2-Nitroaniline
Concen: 9.132 ng
RT: 13.634 min Scan# 1793
Delta R.T. -0.005 min
Lab File: BP019494.D
Acq: 31 Jan 2024 15:57



Tgt Ion: 65 Resp: 38577
Ion Ratio Lower Upper
65 100
92 70.0 54.7 82.1
138 97.4 77.8 116.6





#49
Acenaphthylene
Concen: 9.953 ng
RT: 14.269 min Scan# 1902
Delta R.T. -0.005 min
Lab File: BP019494.D
Acq: 31 Jan 2024 15:57

Instrument :

BNA_P

ClientSampleId :

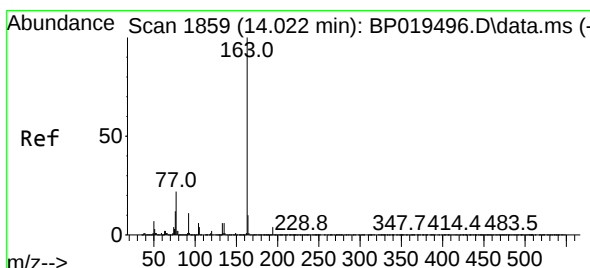
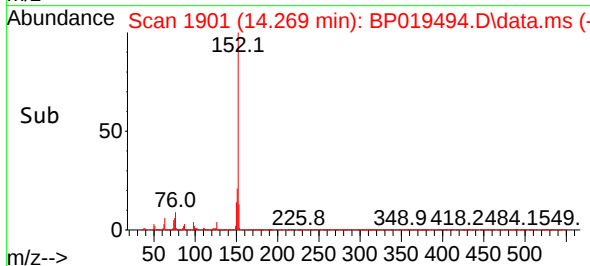
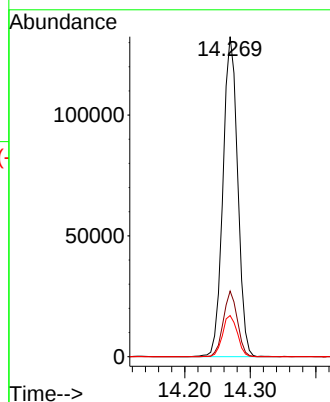
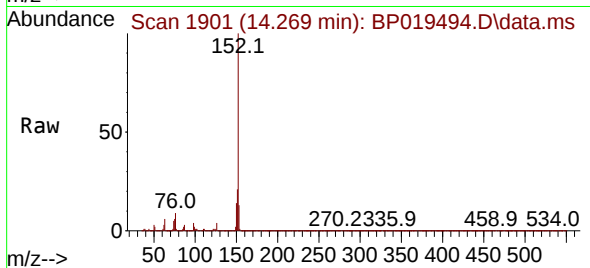
SSTDICC010

Tgt Ion:152 Resp: 20560
Ion Ratio Lower Upper
152 100
151 20.5 15.8 23.6
153 12.9 10.6 15.8

Manual Integrations

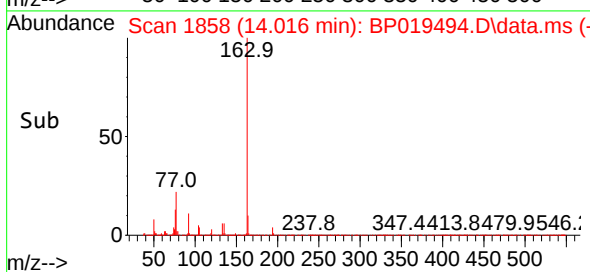
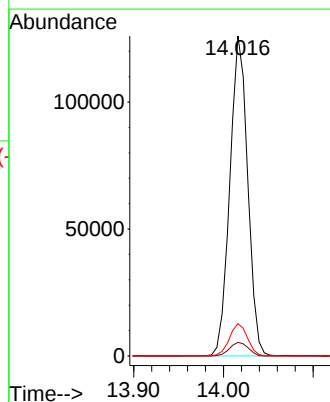
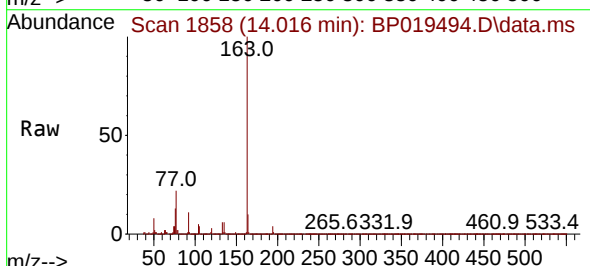
APPROVED

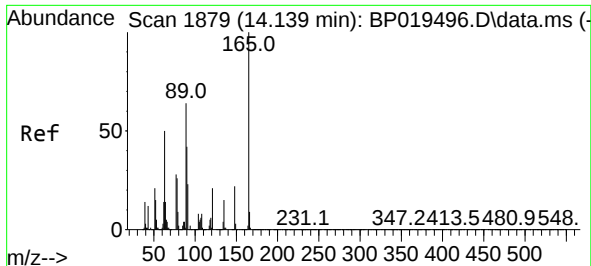
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024



#50
Dimethylphthalate
Concen: 9.959 ng
RT: 14.016 min Scan# 1858
Delta R.T. -0.005 min
Lab File: BP019494.D
Acq: 31 Jan 2024 15:57

Tgt Ion:163 Resp: 173722
Ion Ratio Lower Upper
163 100
194 4.3 3.4 5.2
164 10.1 7.8 11.6





#51
2,6-Dinitrotoluene
Concen: 9.883 ng
RT: 14.134 min Scan# 1878
Delta R.T. -0.005 min
Lab File: BP019494.D
Acq: 31 Jan 2024 15:57

Instrument :

BNA_P

ClientSampleId :

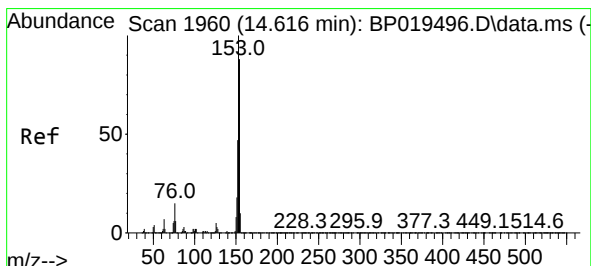
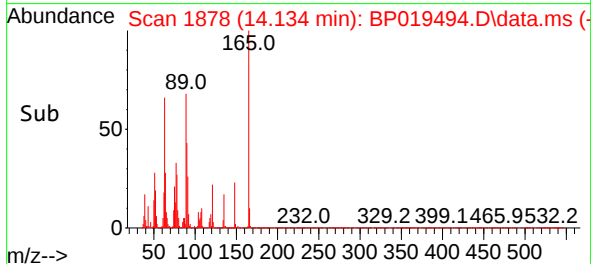
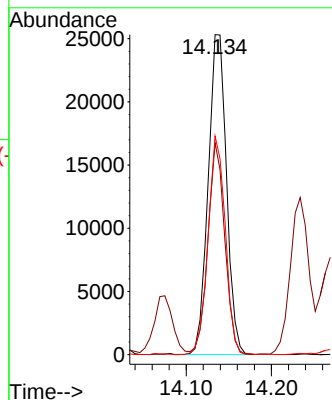
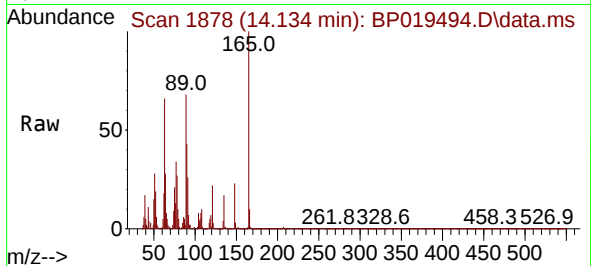
SSTDICC010

Tgt Ion:165 Resp: 37852
Ion Ratio Lower Upper
165 100
63 66.2 50.4 75.6
89 68.4 51.7 77.5

Manual Integrations

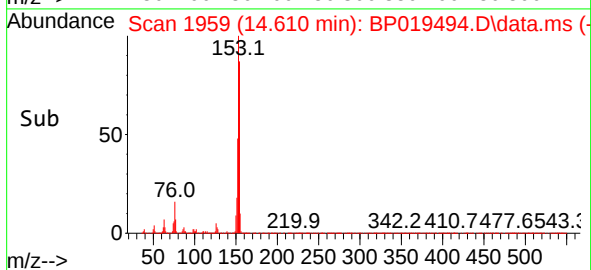
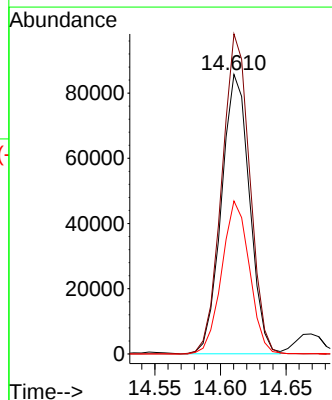
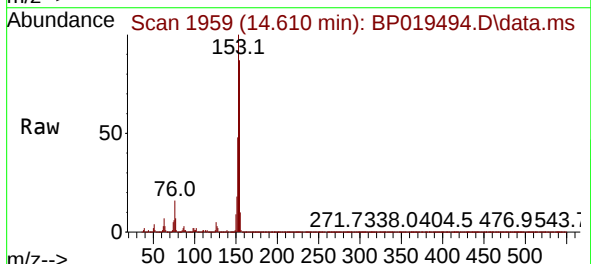
APPROVED

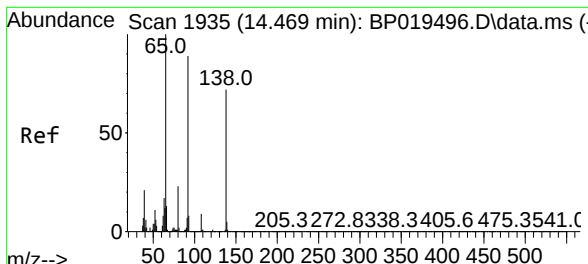
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024



#52
Acenaphthene
Concen: 9.934 ng
RT: 14.610 min Scan# 1959
Delta R.T. -0.005 min
Lab File: BP019494.D
Acq: 31 Jan 2024 15:57

Tgt Ion:154 Resp: 127720
Ion Ratio Lower Upper
154 100
153 114.5 90.5 135.7
152 54.7 42.1 63.1





#53
3-Nitroaniline
Concen: 9.730 ng
RT: 14.463 min Scan# 1935
Delta R.T. -0.005 min
Lab File: BP019494.D
Acq: 31 Jan 2024 15:57

Instrument :

BNA_P

ClientSampleId :

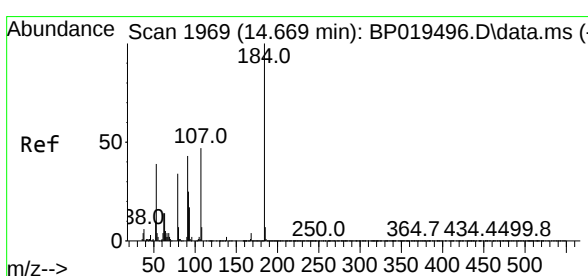
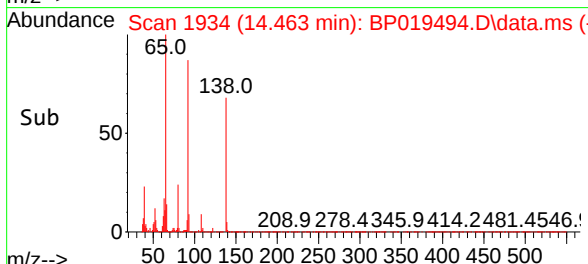
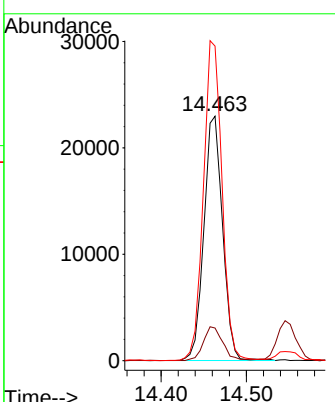
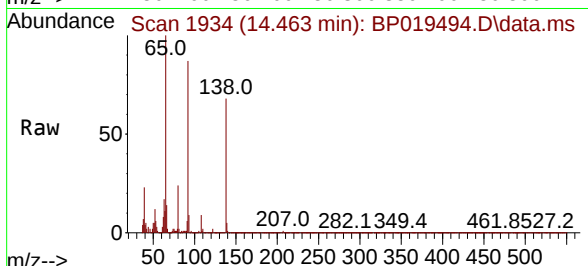
SSTDICC010

Tgt Ion:138 Resp: 35049

Ion	Ratio	Lower	Upper
138	100		
108	13.4	9.7	14.5
92	128.7	98.0	147.0

Manual Integrations
APPROVED

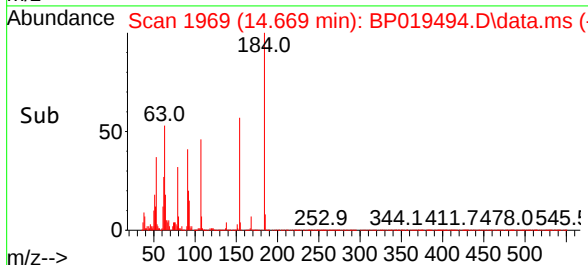
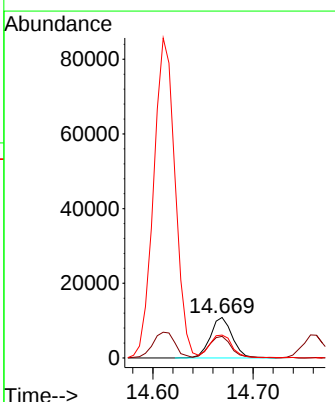
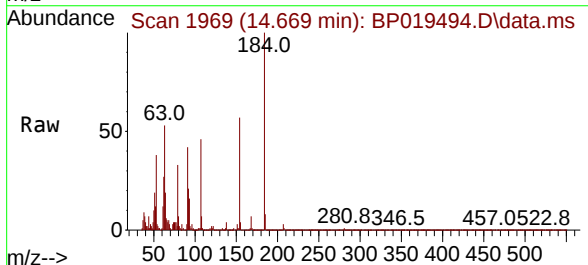
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024

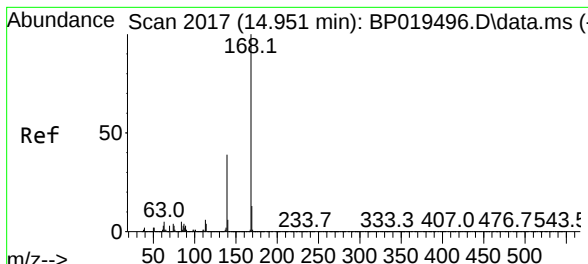


#54
2,4-Dinitrophenol
Concen: 8.370 ng
RT: 14.669 min Scan# 1969
Delta R.T. 0.000 min
Lab File: BP019494.D
Acq: 31 Jan 2024 15:57

Tgt Ion:184 Resp: 16394

Ion	Ratio	Lower	Upper
184	100		
63	53.4	50.5	75.7
154	56.8	53.4	80.0





#55
 Dibenzenofuran
 Concen: 10.089 ng
 RT: 14.945 min Scan# 2017
 Delta R.T. -0.005 min
 Lab File: BP019494.D
 Acq: 31 Jan 2024 15:57

Instrument :

BNA_P

ClientSampleId :

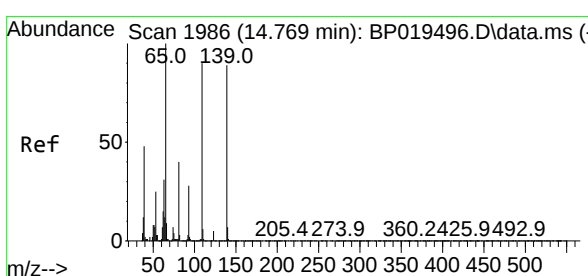
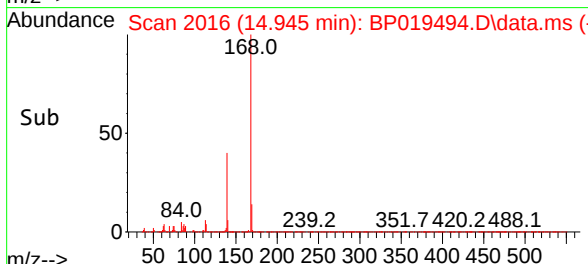
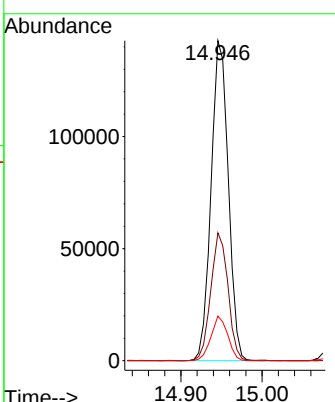
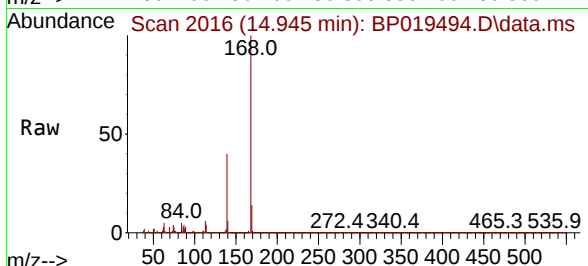
SSTDICC010

Tgt Ion:168 Resp: 21041

Ion	Ratio	Lower	Upper
168	100		
139	40.0	31.5	47.3
169	14.0	10.3	15.5

Manual Integrations
 APPROVED

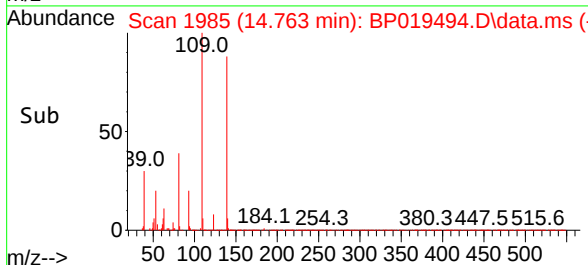
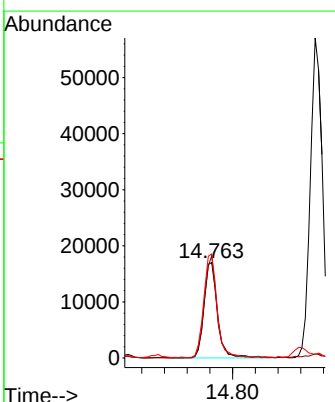
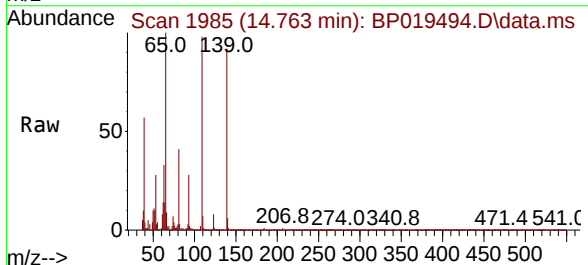
Reviewed By :Jagrut Upadhyay 02/01/2024
 Supervised By :Sohil Jodhani 02/02/2024

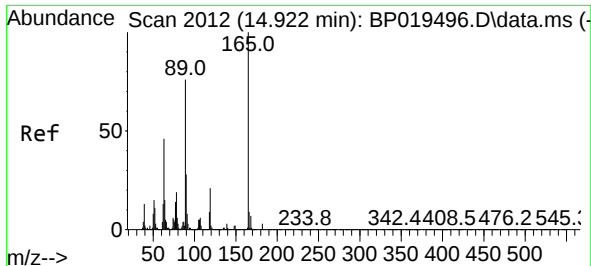


#56
 4-Nitrophenol
 Concen: 9.216 ng
 RT: 14.763 min Scan# 1985
 Delta R.T. -0.005 min
 Lab File: BP019494.D
 Acq: 31 Jan 2024 15:57

Tgt Ion:139 Resp: 27703

Ion	Ratio	Lower	Upper
139	100		
109	107.0	82.0	122.0
65	109.1	92.9	132.9





#57
2,4-Dinitrotoluene
Concen: 9.367 ng
RT: 14.922 min Scan# 2012
Delta R.T. 0.000 min
Lab File: BP019494.D
Acq: 31 Jan 2024 15:57

Instrument :

BNA_P

ClientSampleId :

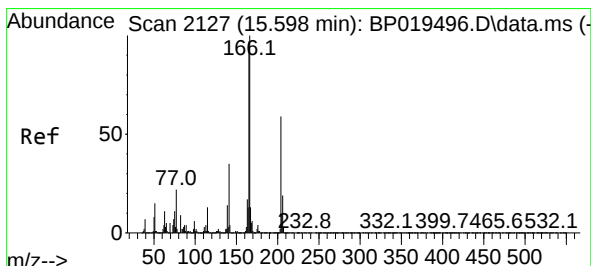
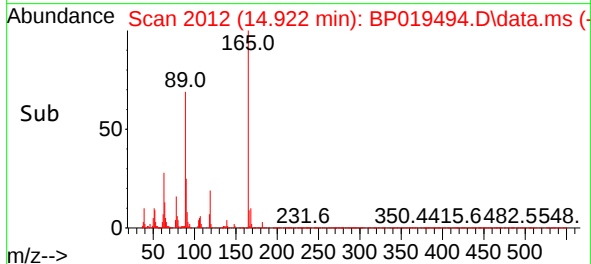
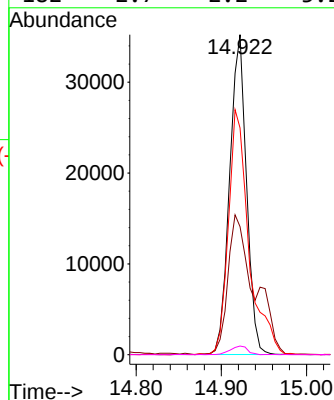
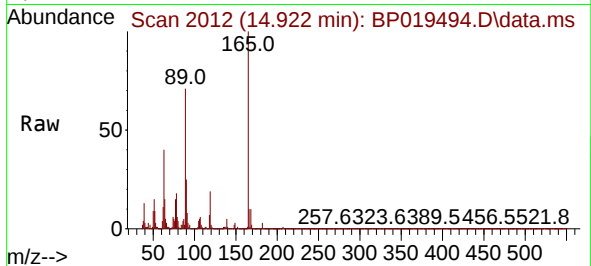
SSTDICC010

Tgt Ion:165 Resp: 4838
Ion Ratio Lower Upper
165 100
63 40.0 36.9 55.3
89 70.9 61.1 91.7
182 2.7 2.2 3.2

Manual Integrations

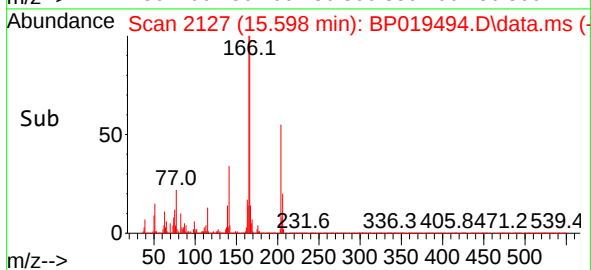
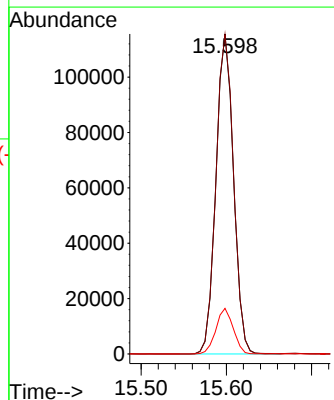
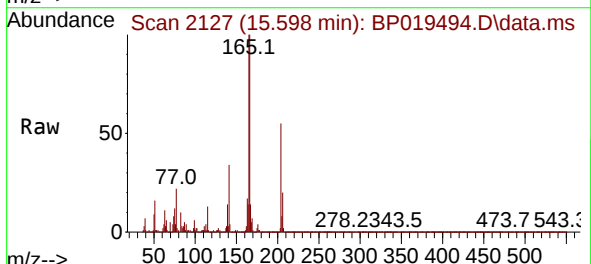
APPROVED

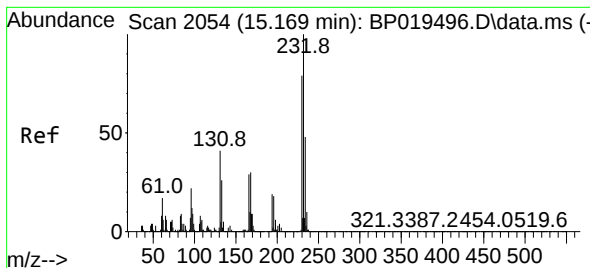
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024



#58
Fluorene
Concen: 9.764 ng
RT: 15.598 min Scan# 2127
Delta R.T. 0.000 min
Lab File: BP019494.D
Acq: 31 Jan 2024 15:57

Tgt Ion:166 Resp: 165132
Ion Ratio Lower Upper
166 100
165 99.8 77.8 116.8
167 14.3 10.7 16.1





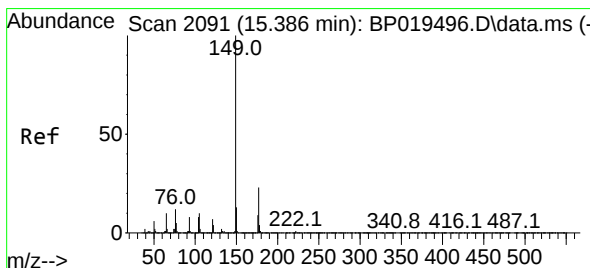
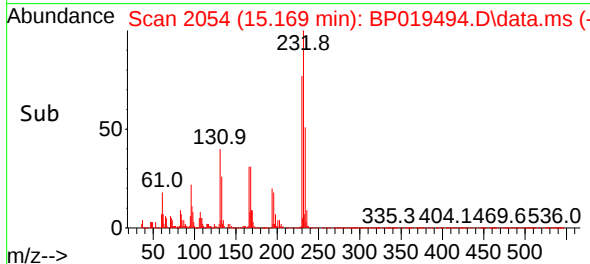
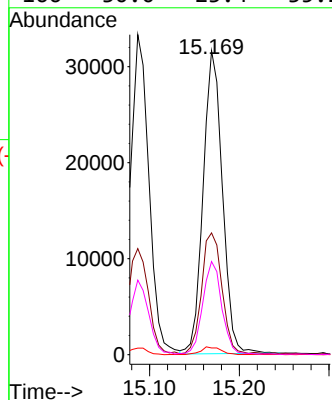
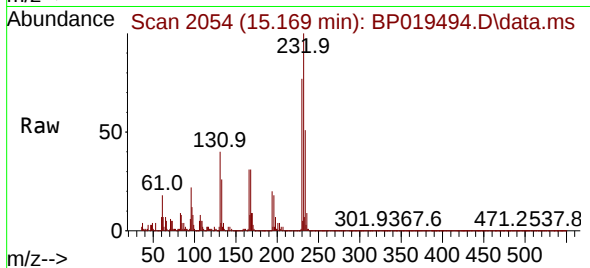
#59
2,3,4,6-Tetrachlorophenol
Concen: 9.543 ng
RT: 15.169 min Scan# 2054
Delta R.T. 0.000 min
Lab File: BP019494.D
Acq: 31 Jan 2024 15:57

Instrument :
BNA_P
ClientSampleId :
SSTDICC010

Tgt Ion:232 Resp: 47091
Ion Ratio Lower Upper
232 100
131 42.2 32.4 48.6
130 2.6 1.9 2.9
166 30.0 23.4 35.2

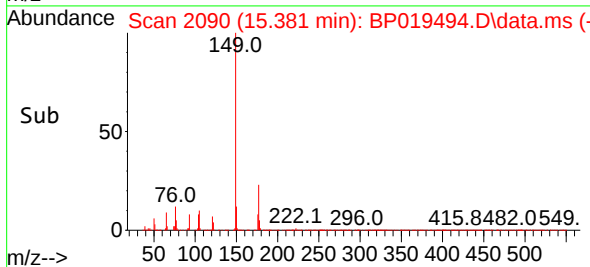
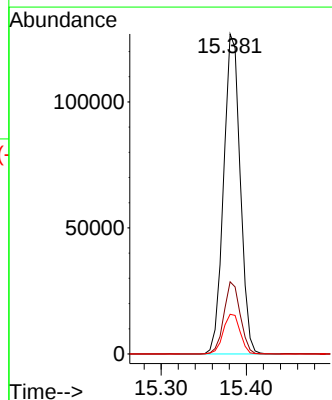
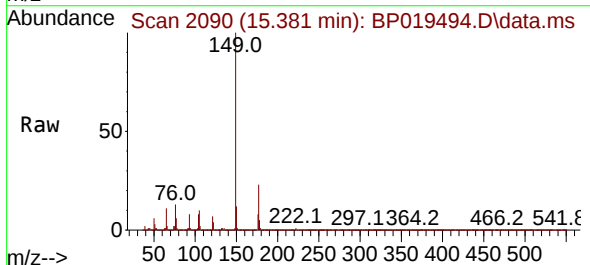
Manual Integrations
APPROVED

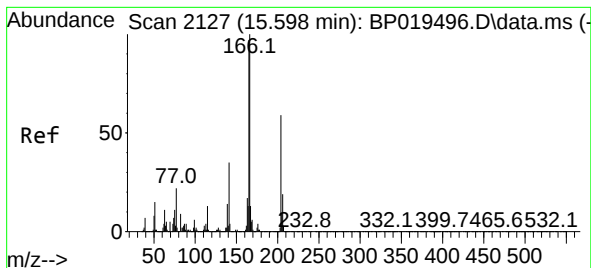
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024



#60
Diethylphthalate
Concen: 9.798 ng
RT: 15.381 min Scan# 2090
Delta R.T. -0.005 min
Lab File: BP019494.D
Acq: 31 Jan 2024 15:57

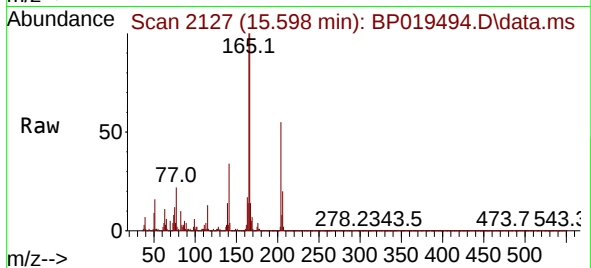
Tgt Ion:149 Resp: 171500
Ion Ratio Lower Upper
149 100
177 22.6 18.2 27.2
150 12.4 10.2 15.4





#61
4-Chlorophenyl-phenylether
Concen: 9.981 ng
RT: 15.598 min Scan# 2127
Delta R.T. 0.000 min
Lab File: BP019494.D
Acq: 31 Jan 2024 15:57

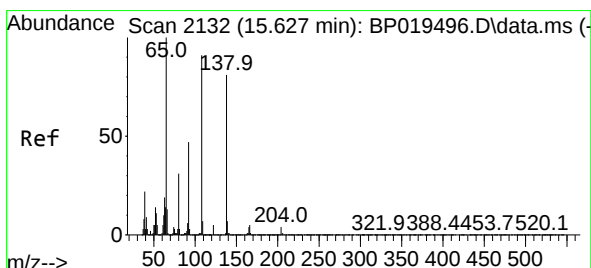
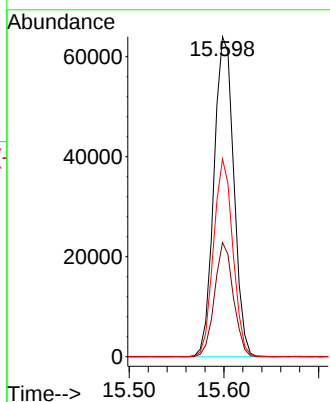
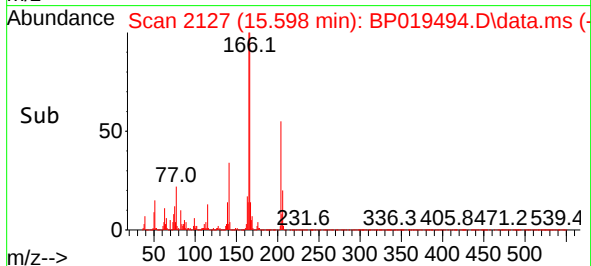
Instrument :
BNA_P
ClientSampleId :
SSTDICC010



Tgt Ion: 204 Resp: 9329
Ion Ratio Lower Upper
204 100
206 35.7 26.5 39.7
141 61.8 48.5 72.7

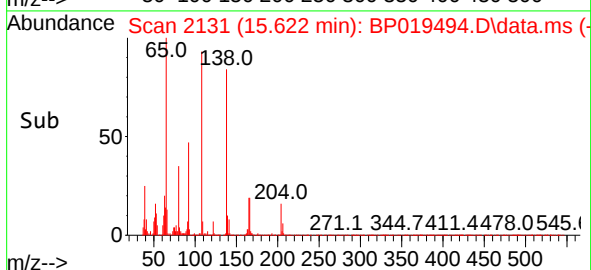
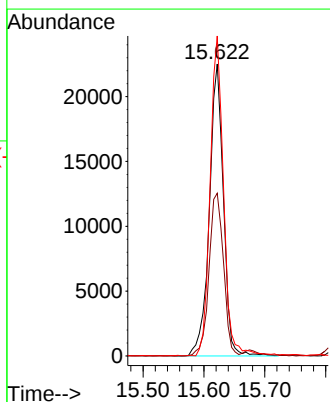
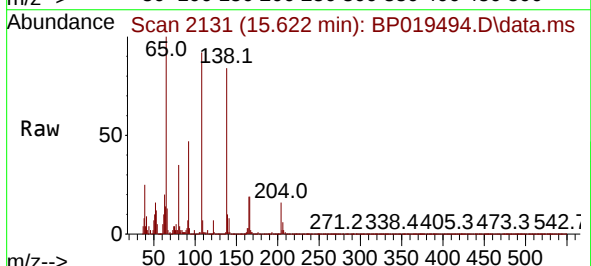
Manual Integrations
APPROVED

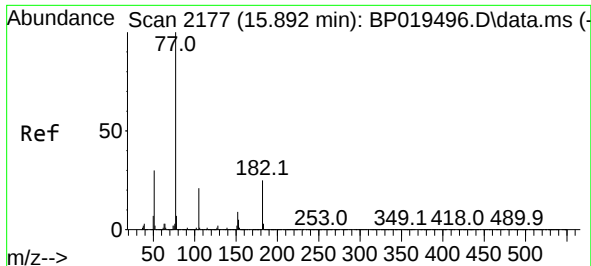
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024



#62
4-Nitroaniline
Concen: 9.363 ng
RT: 15.622 min Scan# 2131
Delta R.T. -0.005 min
Lab File: BP019494.D
Acq: 31 Jan 2024 15:57

Tgt Ion: 138 Resp: 36138
Ion Ratio Lower Upper
138 100
92 55.8 38.3 78.3
108 109.6 91.2 131.2





#63
Azobenzene
Concen: 10.132 ng
RT: 15.893 min Scan# 2177
Delta R.T. 0.000 min
Lab File: BP019494.D
Acq: 31 Jan 2024 15:57

Instrument :

BNA_P

ClientSampleId :

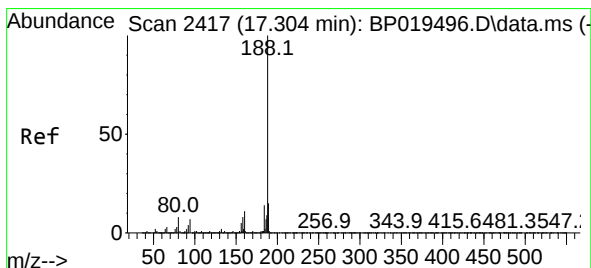
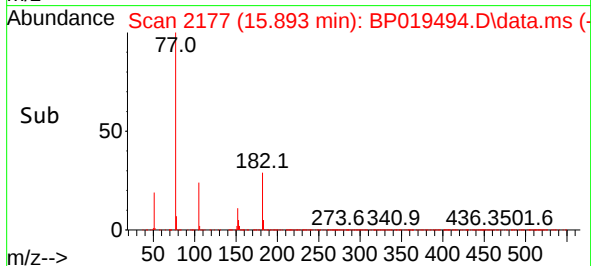
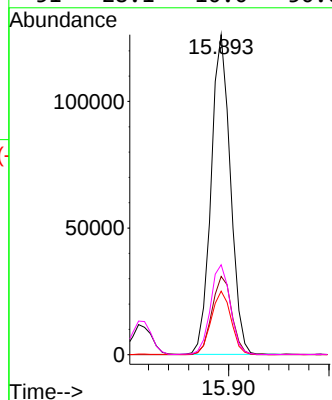
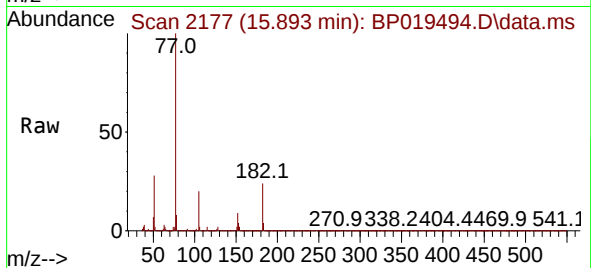
SSTDICC010

Tgt Ion: 77	Resp: 169019
Ion Ratio	Lower Upper
77 100	
182 24.5	5.1 45.1
105 19.9	0.8 40.8
51 28.1	10.0 50.0

Manual Integrations

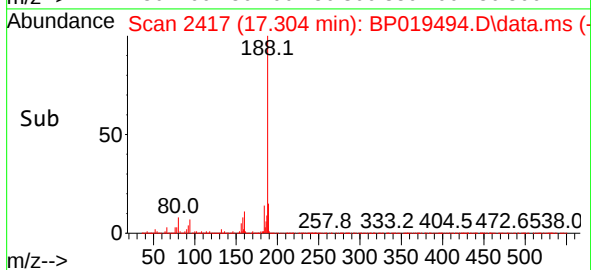
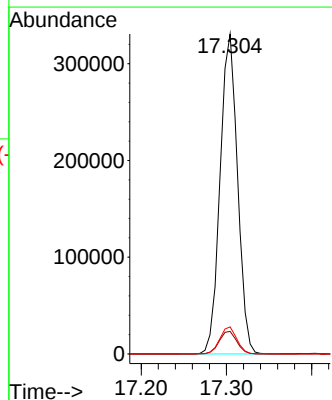
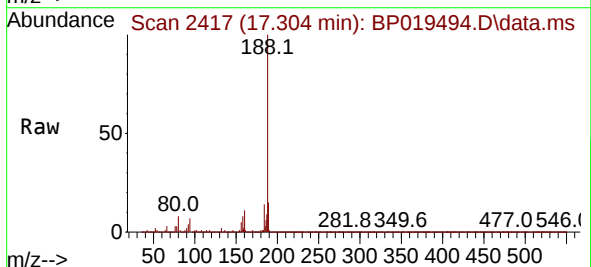
APPROVED

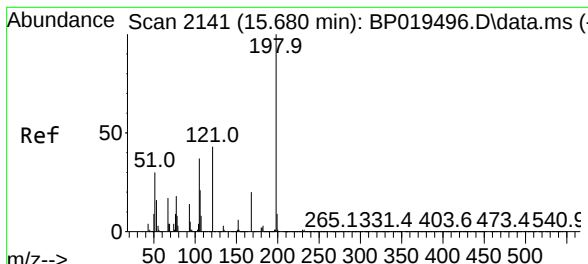
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.304 min Scan# 2417
Delta R.T. 0.000 min
Lab File: BP019494.D
Acq: 31 Jan 2024 15:57

Tgt Ion:188	Resp: 469891
Ion Ratio	Lower Upper
188 100	
94 7.1	5.4 8.2
80 8.4	6.3 9.5





#65
 4,6-Dinitro-2-methylphenol
 Concen: 8.368 ng
 RT: 15.681 min Scan# 2141
 Delta R.T. 0.000 min
 Lab File: BP019494.D
 Acq: 31 Jan 2024 15:57

Instrument :

BNA_P

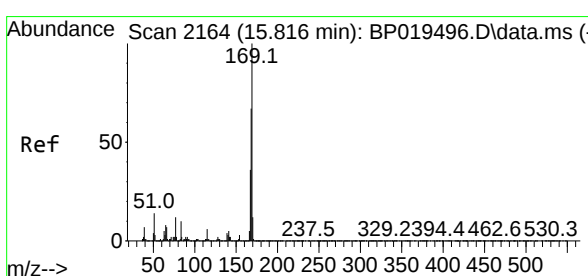
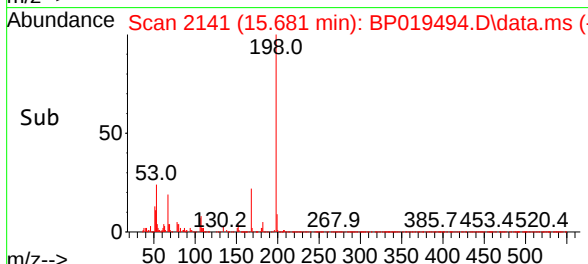
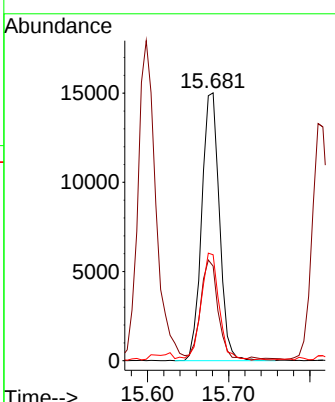
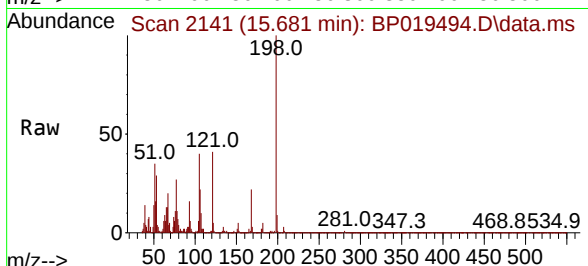
ClientSampleId :

SSTDICC010

Tgt Ion:	198	Resp:	22614
Ion Ratio	Lower	Upper	
198	100		
51	35.3	21.2	61.2
105	39.5	19.1	59.1

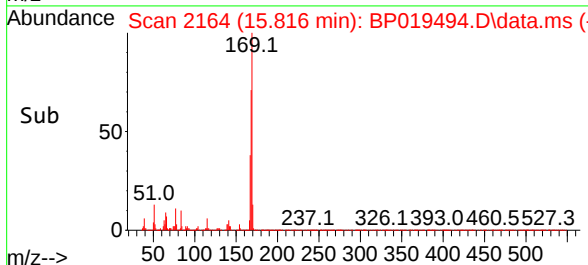
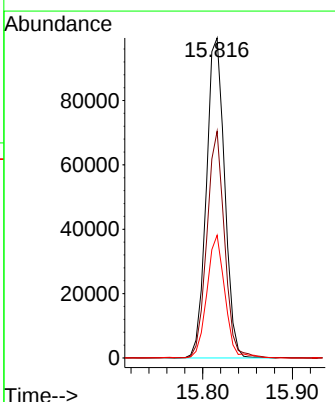
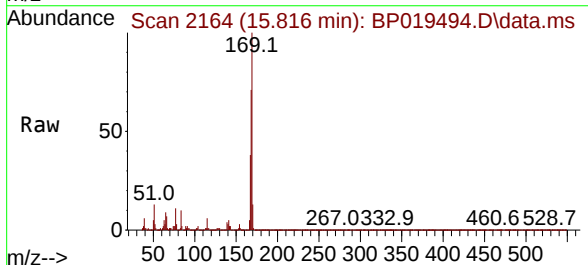
Manual Integrations
 APPROVED

Reviewed By :Jagrut Upadhyay 02/01/2024
 Supervised By :Sohil Jodhani 02/02/2024



#66
 n-Nitrosodiphenylamine
 Concen: 10.165 ng
 RT: 15.816 min Scan# 2164
 Delta R.T. 0.000 min
 Lab File: BP019494.D
 Acq: 31 Jan 2024 15:57

Tgt Ion:	169	Resp:	140273
Ion Ratio	Lower	Upper	
169	100		
168	70.9	53.4	80.2
167	38.4	28.9	43.3





#67
4-Bromophenyl-phenylether
Concen: 10.061 ng
RT: 16.498 min Scan# 2280
Delta R.T. 0.000 min
Lab File: BP019494.D
Acq: 31 Jan 2024 15:57

Instrument :

BNA_P

ClientSampleId :

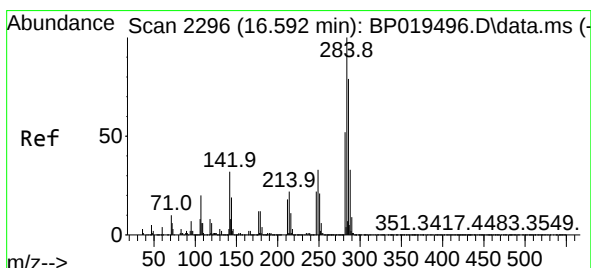
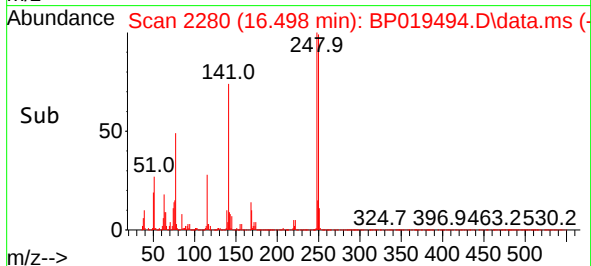
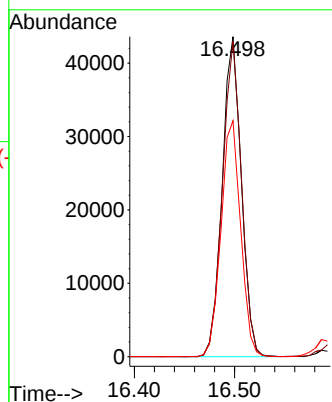
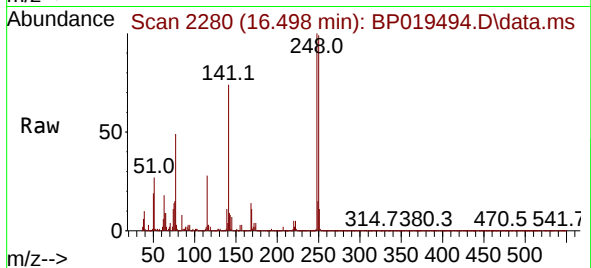
SSTDICC010

Tgt Ion:248 Resp: 57658
Ion Ratio Lower Upper
248 100
250 98.6 76.9 115.3
141 73.8 58.0 87.0

Manual Integrations

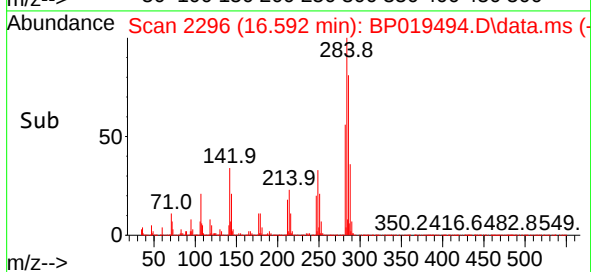
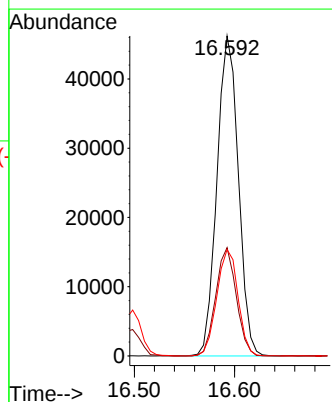
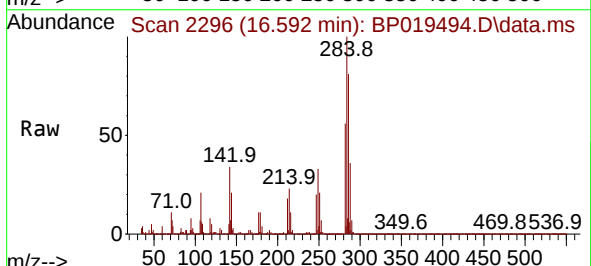
APPROVED

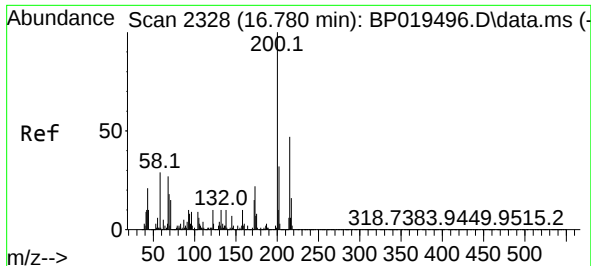
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024



#68
Hexachlorobenzene
Concen: 10.220 ng
RT: 16.592 min Scan# 2296
Delta R.T. 0.000 min
Lab File: BP019494.D
Acq: 31 Jan 2024 15:57

Tgt Ion:284 Resp: 68304
Ion Ratio Lower Upper
284 100
142 33.8 25.4 38.2
249 33.3 26.5 39.7





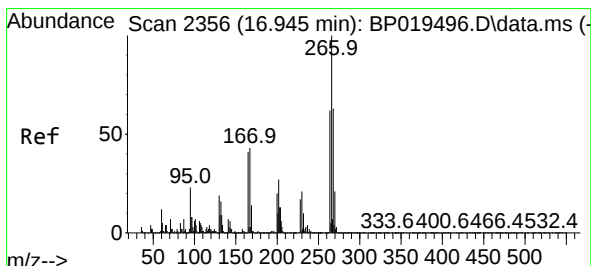
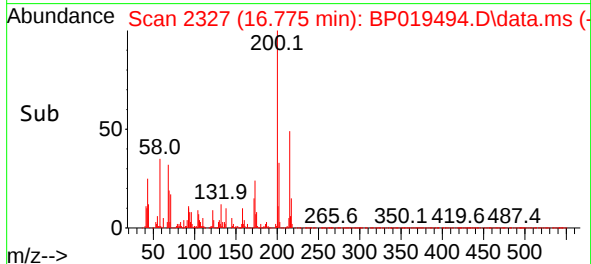
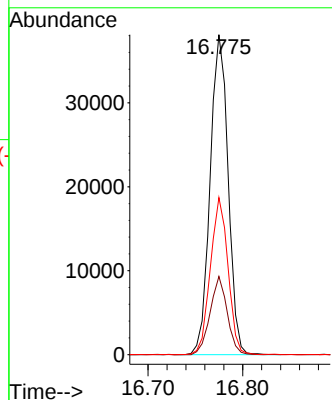
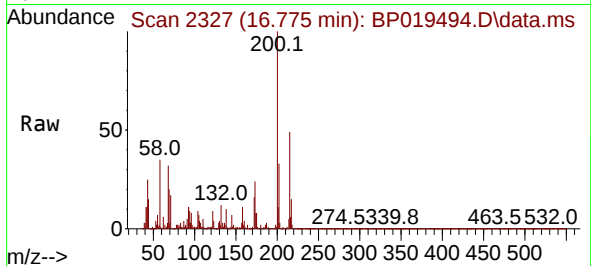
#69
Atrazine
Concen: 10.691 ng
RT: 16.775 min Scan# 21
Delta R.T. -0.005 min
Lab File: BP019494.D
Acq: 31 Jan 2024 15:57

Instrument :
BNA_P
ClientSampleId :
SSTDICC010

Tgt Ion:200 Resp: 5008
Ion Ratio Lower Upper
200 100
173 24.4 1.7 41.7
215 49.1 26.9 66.9

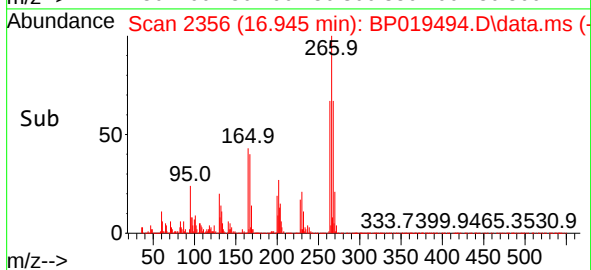
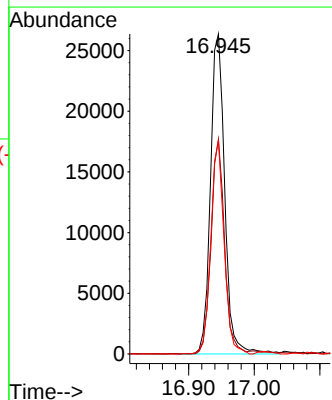
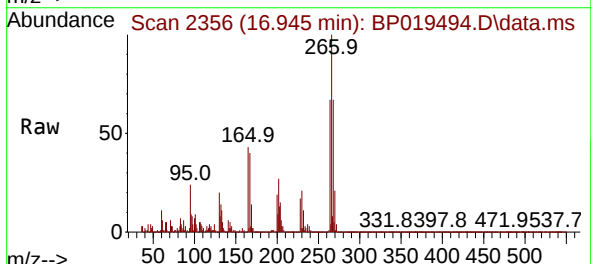
Manual Integrations
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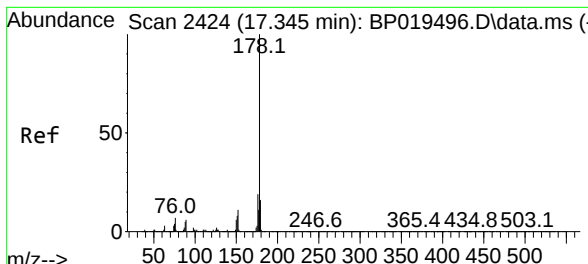
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024



#70
Pentachlorophenol
Concen: 9.284 ng
RT: 16.945 min Scan# 2356
Delta R.T. 0.000 min
Lab File: BP019494.D
Acq: 31 Jan 2024 15:57

Tgt Ion:266 Resp: 39846
Ion Ratio Lower Upper
266 100
268 67.1 50.3 75.5
264 66.7 49.7 74.5



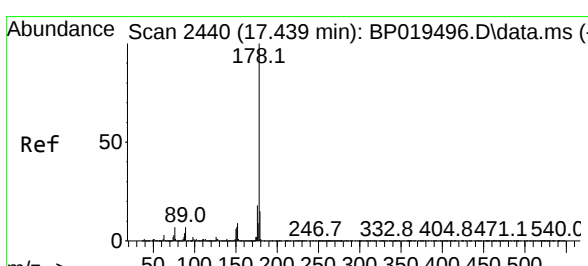
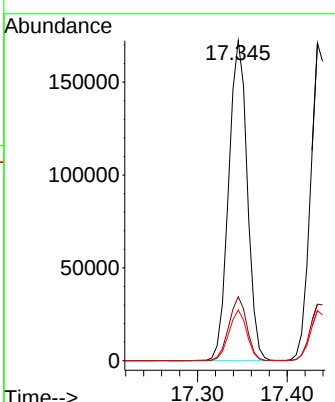
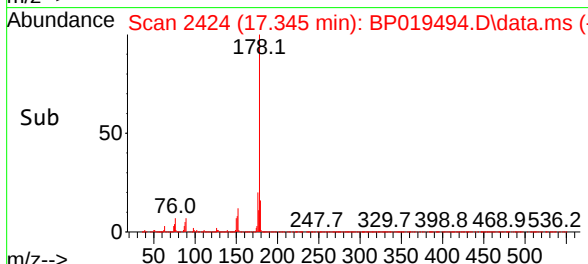
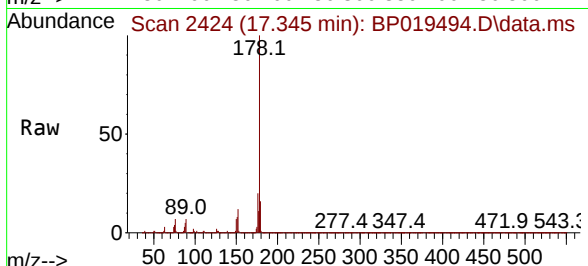


#71
 Phenanthrene
 Concen: 10.051 ng
 RT: 17.345 min Scan# 2424
 Delta R.T. 0.000 min
 Lab File: BP019494.D
 Acq: 31 Jan 2024 15:57

Instrument : BNA_P
 ClientSampleId : SSTDICC010

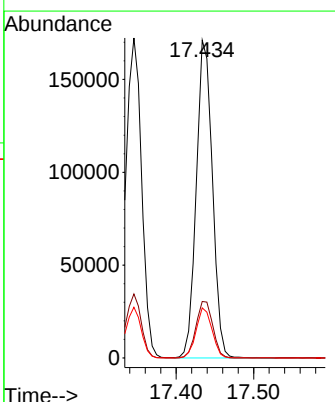
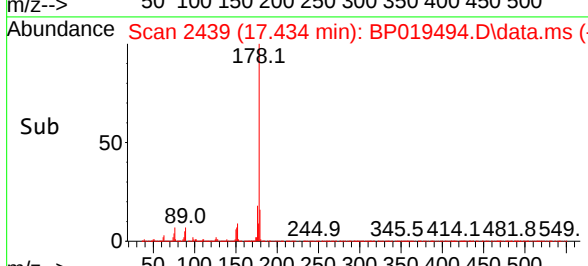
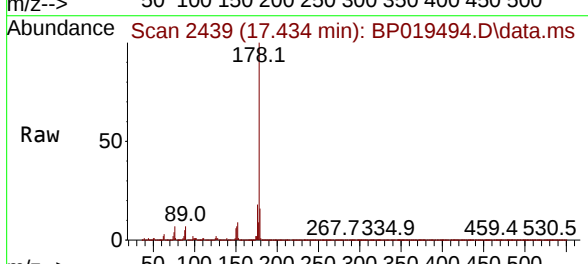
Tgt Ion:	178	Resp:	247964
Ion Ratio	Lower	Upper	
178	100		
176	20.0	15.5	23.3
179	15.9	12.6	19.0

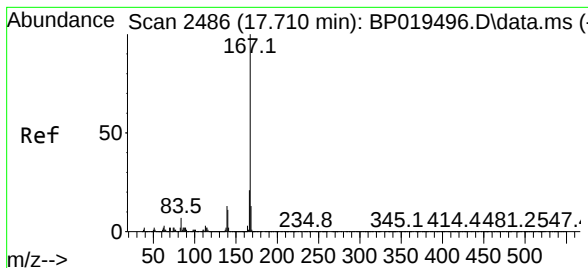
Manual Integrations
APPROVED
 Reviewed By :Jagrut Upadhyay 02/01/2024
 Supervised By :Sohil Jodhani 02/02/2024



#72
 Anthracene
 Concen: 9.992 ng
 RT: 17.434 min Scan# 2439
 Delta R.T. -0.005 min
 Lab File: BP019494.D
 Acq: 31 Jan 2024 15:57

Tgt Ion:	178	Resp:	246887
Ion Ratio	Lower	Upper	
178	100		
176	17.8	14.7	22.1
179	15.8	12.2	18.2





#73

Carbazole

Concen: 9.671 ng

RT: 17.710 min Scan# 2486

Delta R.T. 0.000 min

Lab File: BP019494.D

Acq: 31 Jan 2024 15:57

Instrument :

BNP_P

ClientSampleId :

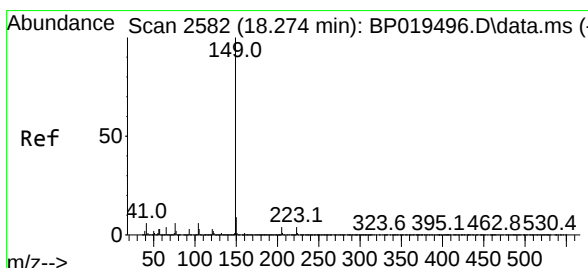
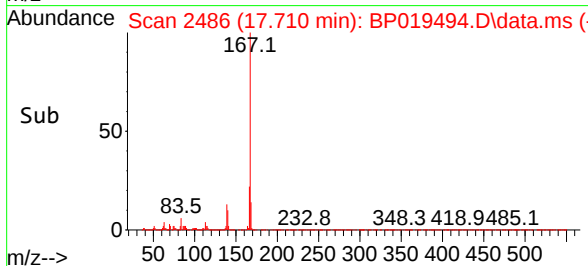
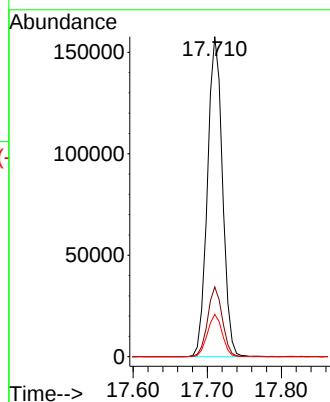
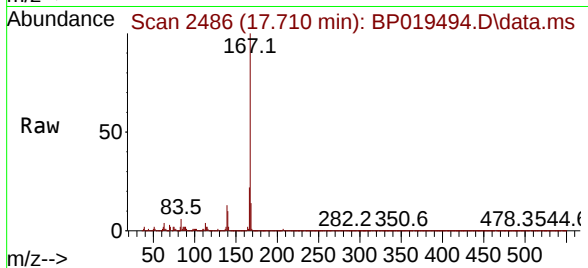
SSTDICC010

Tgt Ion:	167	Resp:	221690
Ion	Ratio	Lower	Upper
167	100		
166	21.8	17.2	25.8
139	13.2	10.6	15.8

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024



#74

Di-n-butylphthalate

Concen: 9.235 ng

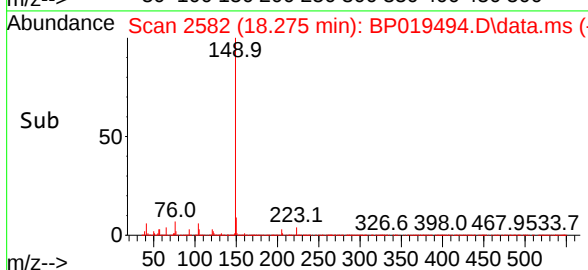
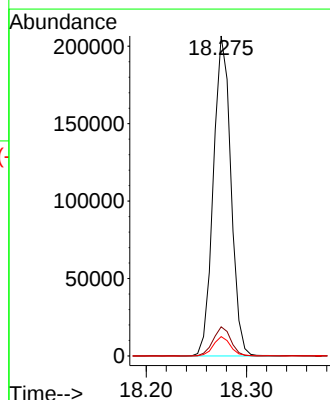
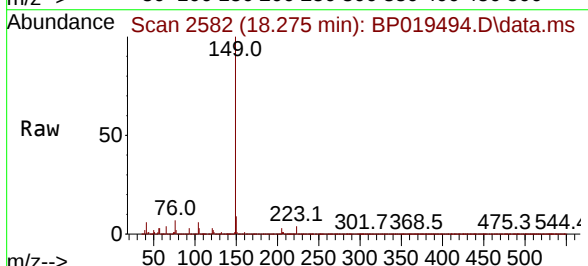
RT: 18.275 min Scan# 2582

Delta R.T. 0.000 min

Lab File: BP019494.D

Acq: 31 Jan 2024 15:57

Tgt Ion:	149	Resp:	250416
Ion	Ratio	Lower	Upper
149	100		
150	9.1	7.3	10.9
104	6.1	4.8	7.2



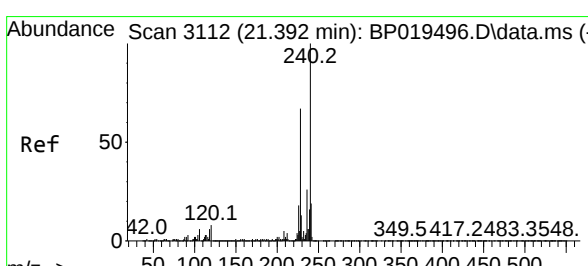
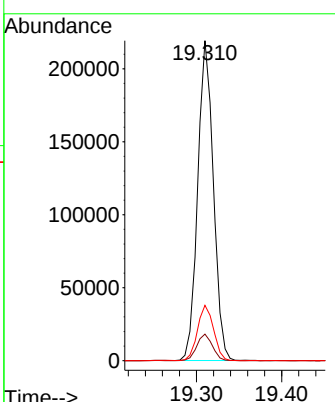
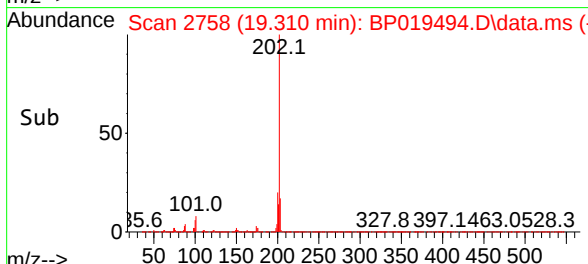
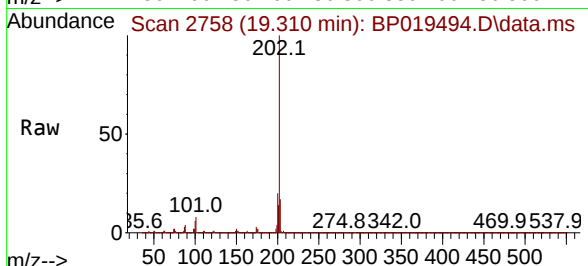


#75
 Fluoranthene
 Concen: 9.040 ng
 RT: 19.310 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BP019494.D
 Acq: 31 Jan 2024 15:57

Instrument : BNA_P
 ClientSampleId : SSTDICC010

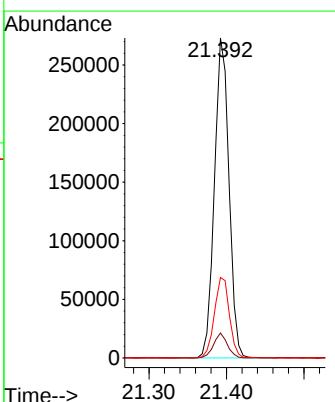
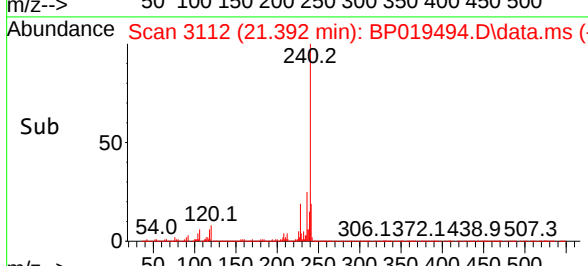
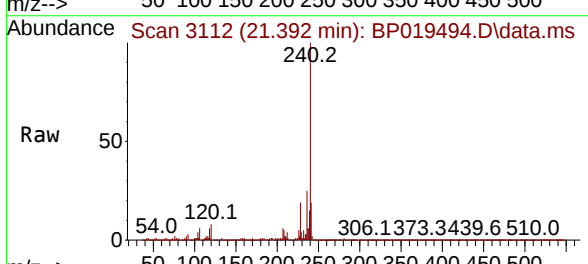
Tgt Ion:	202	Resp:	27974
Ion Ratio	Lower	Upper	
202	100		
101	8.3	0.0	27.7
203	17.3	0.0	37.5

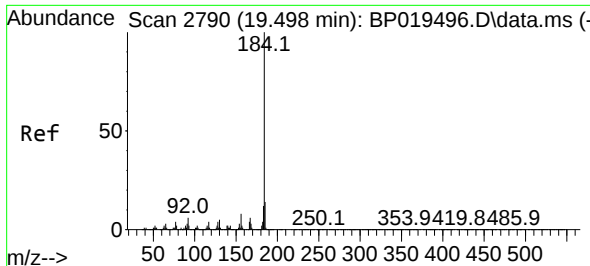
Manual Integrations
APPROVED
 Reviewed By :Jagrut Upadhyay 02/01/2024
 Supervised By :Sohil Jodhani 02/02/2024



#76
 Chrysene-d12
 Concen: 20.000 ng
 RT: 21.392 min Scan# 3112
 Delta R.T. 0.000 min
 Lab File: BP019494.D
 Acq: 31 Jan 2024 15:57

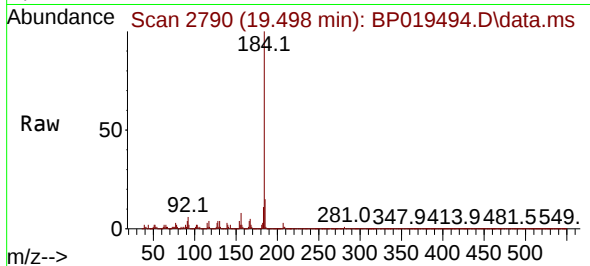
Tgt Ion:	240	Resp:	355193
Ion Ratio	Lower	Upper	
240	100		
120	7.8	6.1	9.1
236	25.1	20.7	31.1





#77
Benzidine
Concen: 17.750 ng
RT: 19.498 min Scan# 2790
Delta R.T. 0.000 min
Lab File: BP019494.D
Acq: 31 Jan 2024 15:57

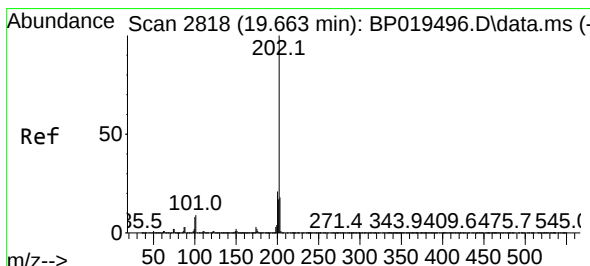
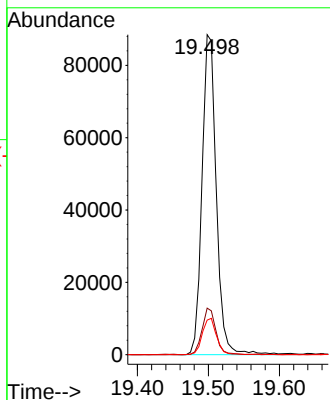
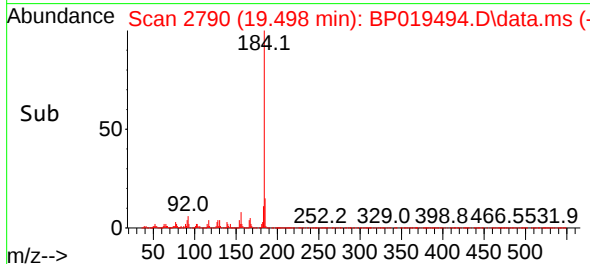
Instrument :
BNA_P
ClientSampleId :
SSTDICC010



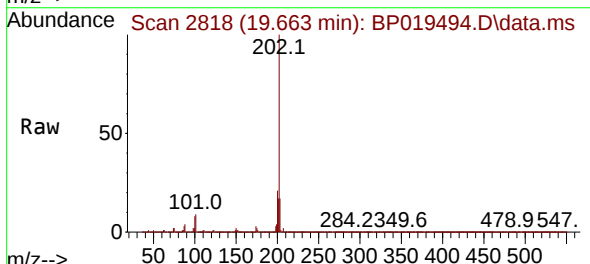
Tgt Ion:184 Resp: 123774
Ion Ratio Lower Upper
184 100
185 14.5 11.1 16.7
183 10.8 9.7 14.5

Manual Integrations
APPROVED

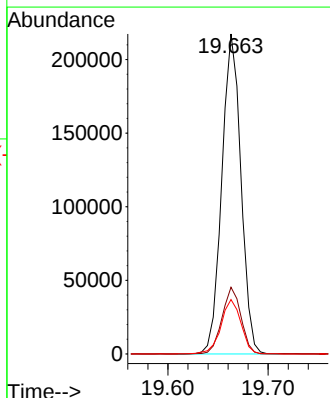
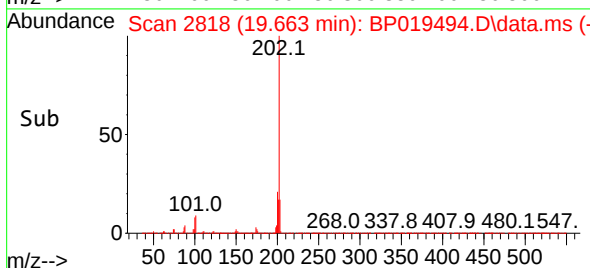
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024



#78
Pyrene
Concen: 11.058 ng
RT: 19.663 min Scan# 2818
Delta R.T. 0.000 min
Lab File: BP019494.D
Acq: 31 Jan 2024 15:57



Tgt Ion:202 Resp: 287106
Ion Ratio Lower Upper
202 100
200 20.9 16.9 25.3
203 17.0 14.2 21.2





#79
 Terphenyl-d14
 Concen: 21.502 ng
 RT: 19.869 min Scan# 21
 Delta R.T. 0.000 min
 Lab File: BP019494.D
 Acq: 31 Jan 2024 15:57

Instrument :

BNA_P

ClientSampleId :

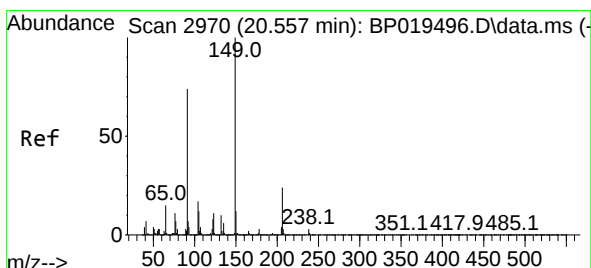
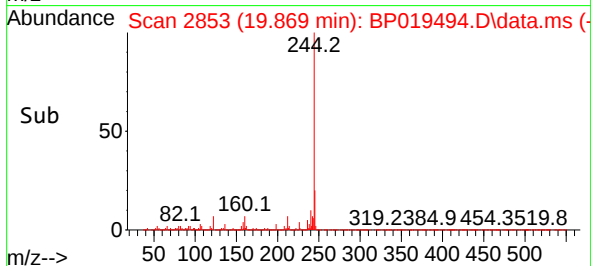
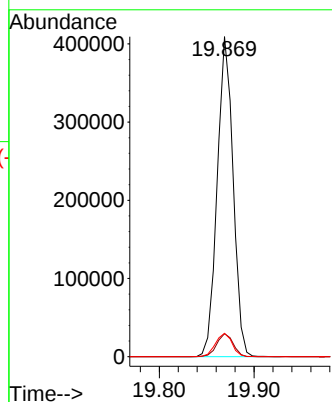
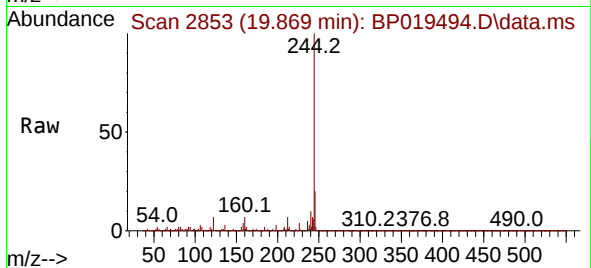
SSTDICC010

Tgt Ion:244 Resp: 477035
 Ion Ratio Lower Upper
 244 100
 212 7.2 6.1 9.1
 122 7.3 5.9 8.9

Manual Integrations

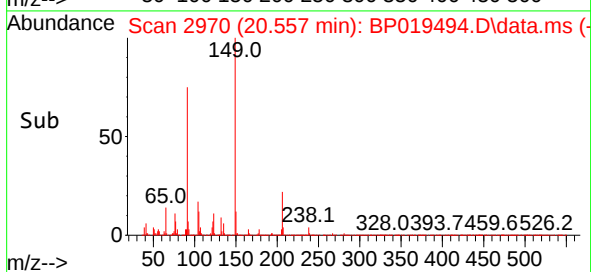
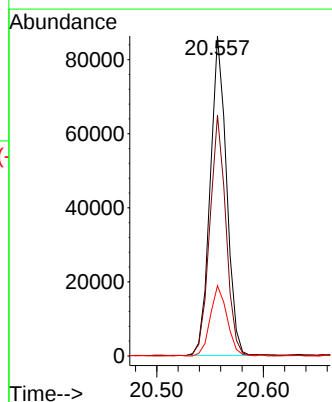
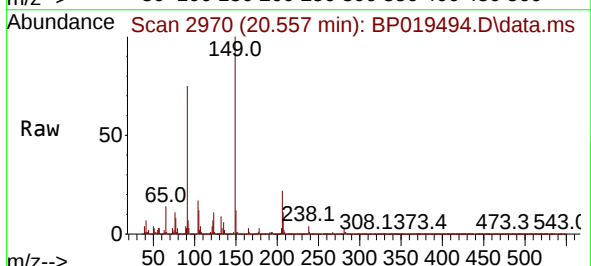
APPROVED

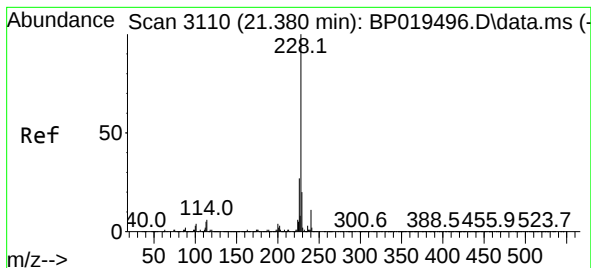
Reviewed By :Jagrut Upadhyay 02/01/2024
 Supervised By :Sohil Jodhani 02/02/2024



#80
 Butylbenzylphthalate
 Concen: 9.723 ng
 RT: 20.557 min Scan# 2970
 Delta R.T. 0.000 min
 Lab File: BP019494.D
 Acq: 31 Jan 2024 15:57

Tgt Ion:149 Resp: 91887
 Ion Ratio Lower Upper
 149 100
 91 75.3 59.4 89.0
 206 21.9 19.0 28.6





#81

Benzo(a)anthracene

Concen: 9.893 ng

RT: 21.380 min Scan# 3110

Delta R.T. 0.000 min

Lab File: BP019494.D

Acq: 31 Jan 2024 15:57

Instrument :

BNA_P

ClientSampleId :

SSTDICC010

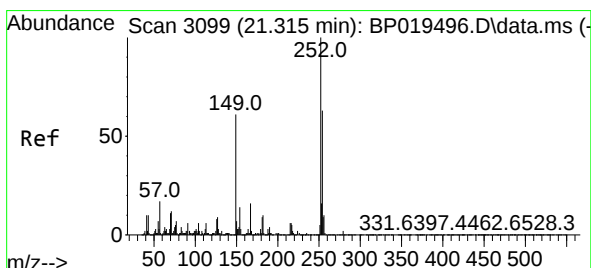
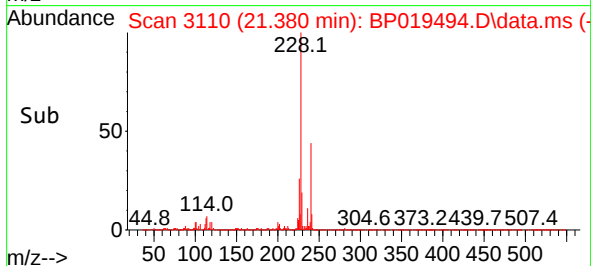
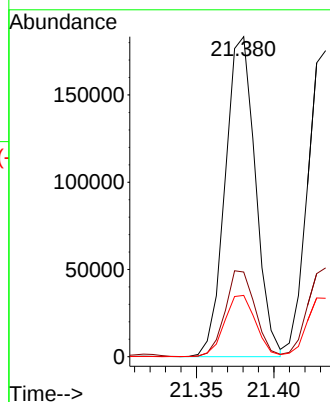
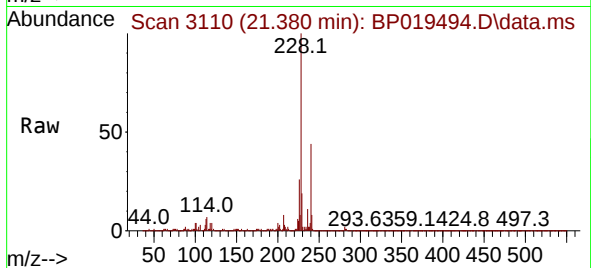
Tgt Ion:228 Resp: 248779

Ion	Ratio	Lower	Upper
228	100		
226	26.4	21.7	32.5
229	19.2	15.6	23.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024



#82

3,3'-Dichlorobenzidine

Concen: 9.617 ng

RT: 21.316 min Scan# 3099

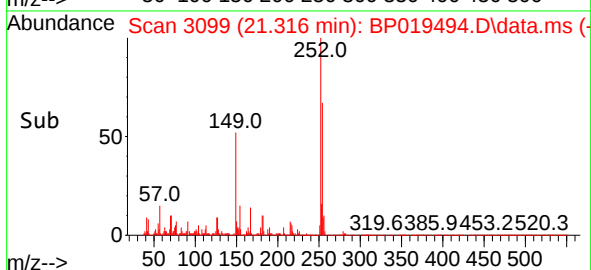
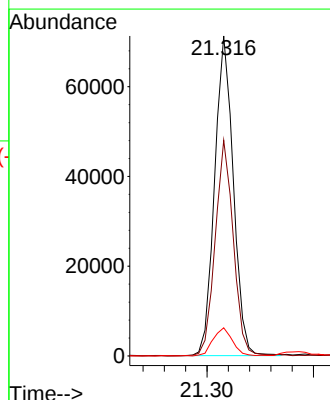
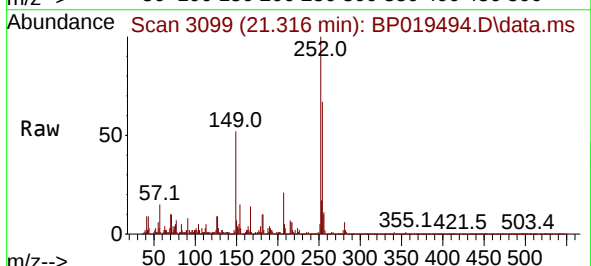
Delta R.T. 0.000 min

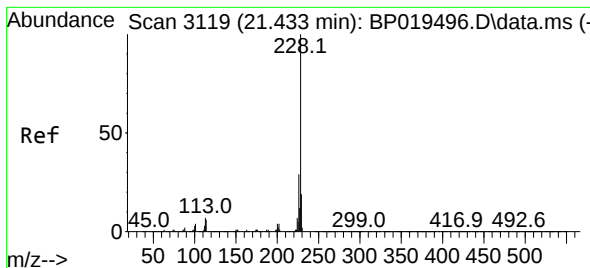
Lab File: BP019494.D

Acq: 31 Jan 2024 15:57

Tgt Ion:252 Resp: 86660

Ion	Ratio	Lower	Upper
252	100		
254	67.4	50.7	76.1
126	8.8	6.4	9.6





#83

Chrysene

Concen: 9.891 ng

RT: 21.433 min Scan# 3119

Delta R.T. 0.000 min

Lab File: BP019494.D

Acq: 31 Jan 2024 15:57

Instrument :

BNA_P

ClientSampleId :

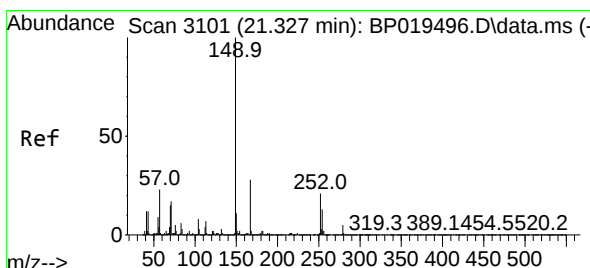
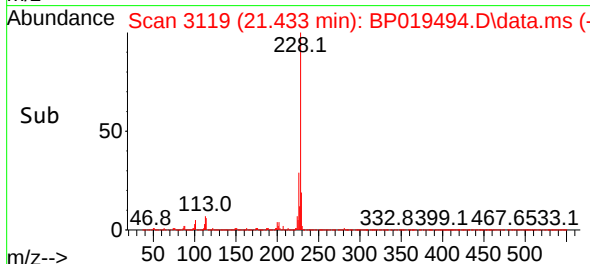
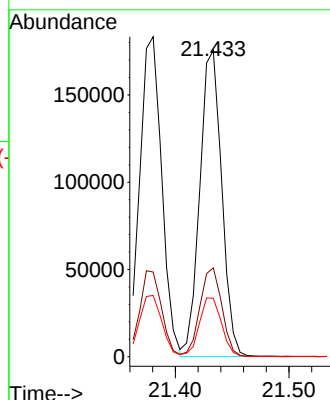
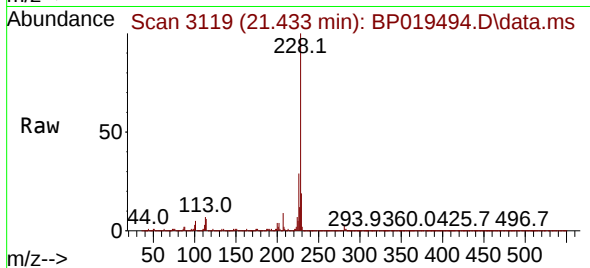
SSTDICC010

Tgt Ion:	228	Resp:	23539
Ion Ratio	Lower	Upper	
228	100		
226	29.0	23.4	35.2
229	19.1	15.6	23.4

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024



#84

Bis(2-ethylhexyl)phthalate

Concen: 9.494 ng

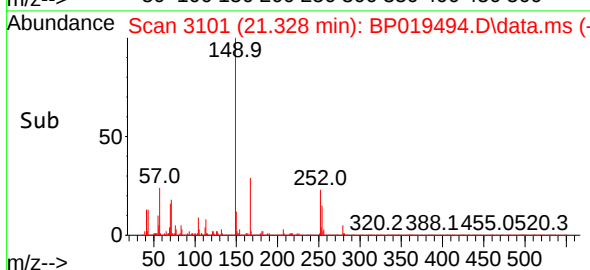
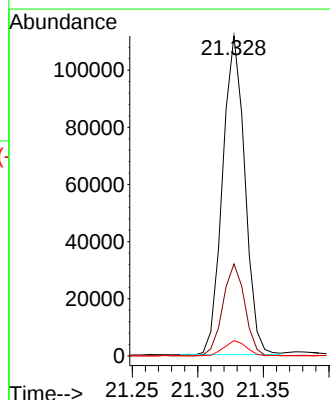
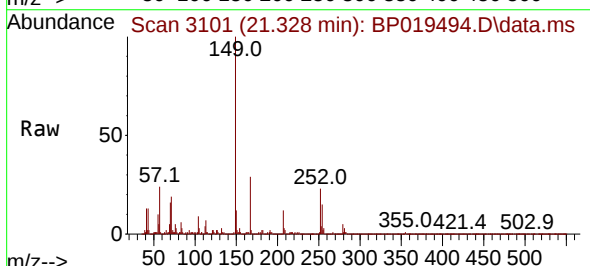
RT: 21.328 min Scan# 3101

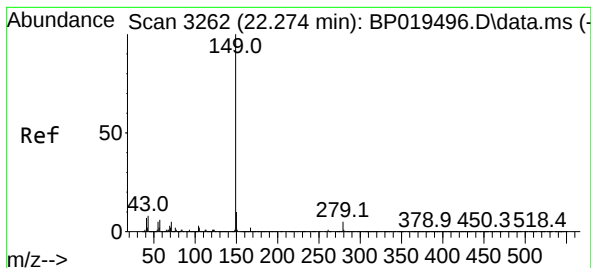
Delta R.T. 0.000 min

Lab File: BP019494.D

Acq: 31 Jan 2024 15:57

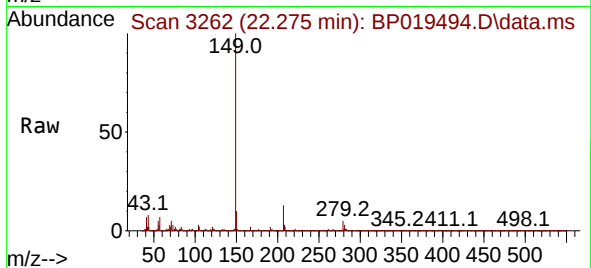
Tgt Ion:	149	Resp:	131930
Ion Ratio	Lower	Upper	
149	100		
167	28.7	22.7	34.1
279	4.8	4.2	6.2





#85
Di-n-octyl phthalate
Concen: 9.357 ng
RT: 22.275 min Scan# 31
Delta R.T. 0.000 min
Lab File: BP019494.D
Acq: 31 Jan 2024 15:57

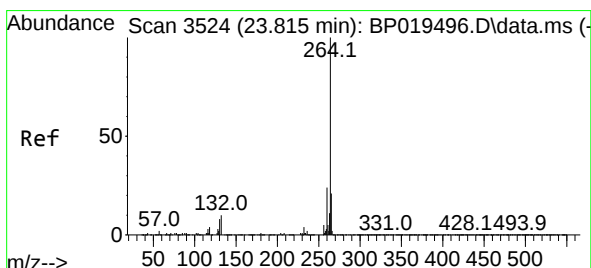
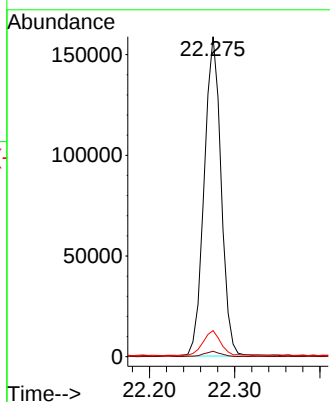
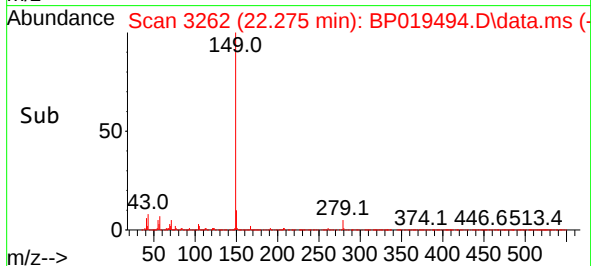
Instrument :
BNA_P
ClientSampleId :
SSTDICC010



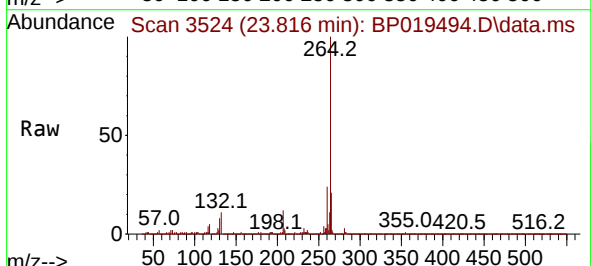
Tgt Ion:149 Resp: 219098
Ion Ratio Lower Upper
149 100
167 1.6 1.3 1.9
43 8.2 6.3 9.5

Manual Integrations
APPROVED

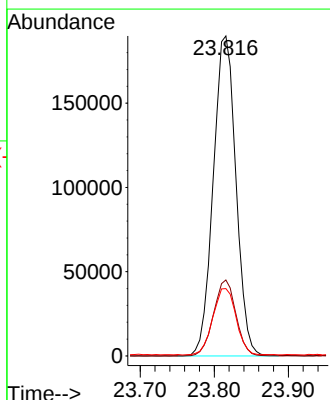
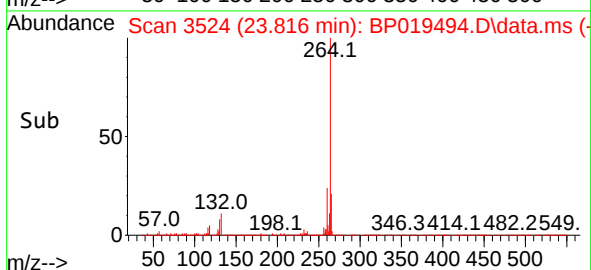
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024

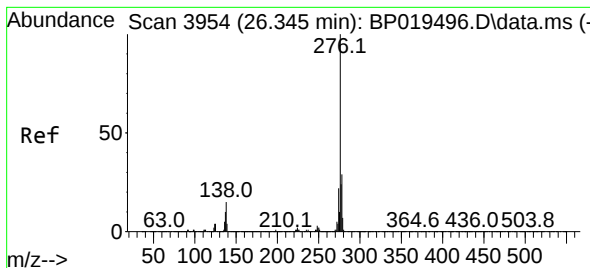


#86
Perylene-d12
Concen: 20.000 ng
RT: 23.816 min Scan# 3524
Delta R.T. 0.000 min
Lab File: BP019494.D
Acq: 31 Jan 2024 15:57



Tgt Ion:264 Resp: 403670
Ion Ratio Lower Upper
264 100
260 23.8 19.2 28.8
265 21.0 17.0 25.4





#87

Indeno(1,2,3-cd)pyrene

Concen: 10.719 ng

RT: 26.339 min Scan# 3953

Delta R.T. -0.005 min

Lab File: BP019494.D

Acq: 31 Jan 2024 15:57

Instrument :

BNA_P

ClientSampleId :

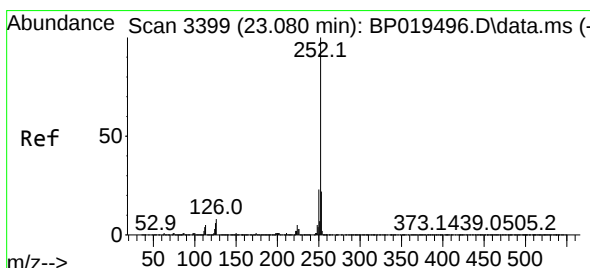
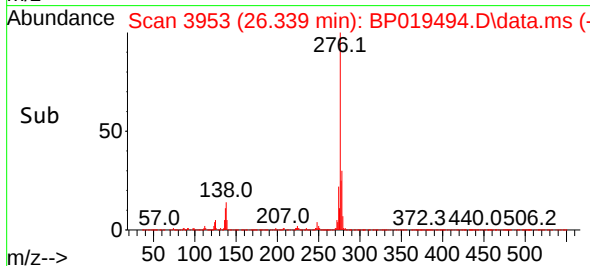
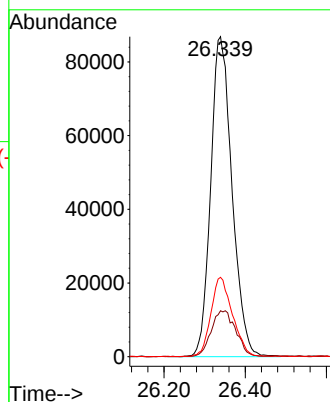
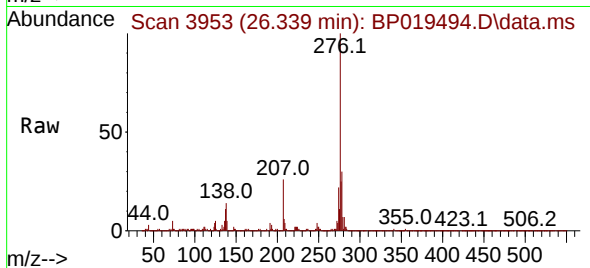
SSTDICC010

Tgt Ion:	276	Resp:	31640
Ion Ratio	Lower	Upper	
276	100		
138	16.4	13.1	19.7
277	25.1	20.3	30.5

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024



#88

Benzo(b)fluoranthene

Concen: 9.238 ng

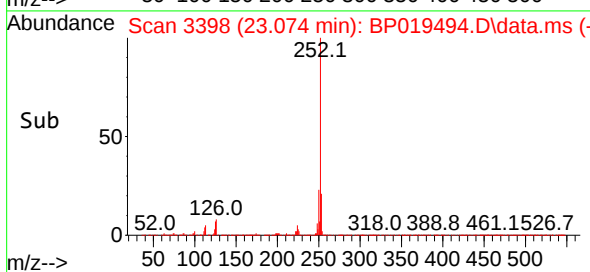
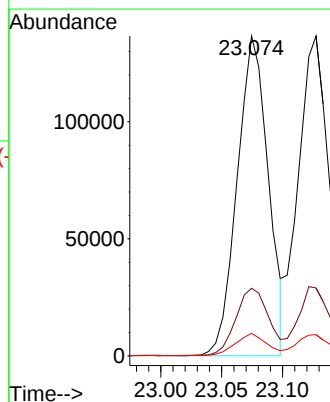
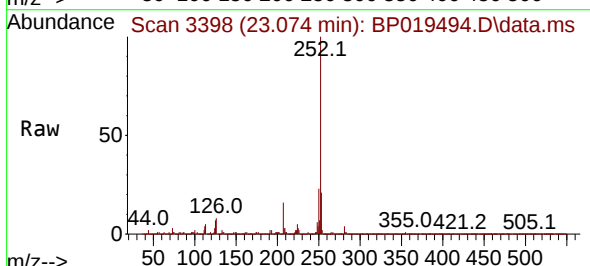
RT: 23.074 min Scan# 3398

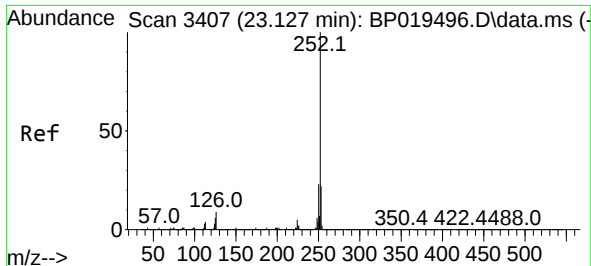
Delta R.T. -0.005 min

Lab File: BP019494.D

Acq: 31 Jan 2024 15:57

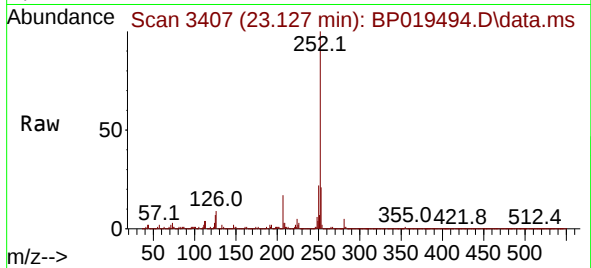
Tgt Ion:	252	Resp:	242366
Ion Ratio	Lower	Upper	
252	100		
253	21.1	17.3	25.9
125	7.1	4.9	7.3





#89
Benzo(k)fluoranthene
Concen: 9.838 ng
RT: 23.127 min Scan# 3407
Delta R.T. 0.000 min
Lab File: BP019494.D
Acq: 31 Jan 2024 15:57

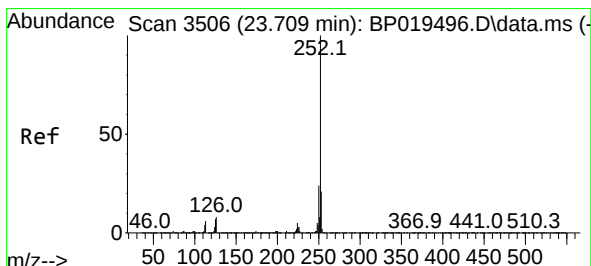
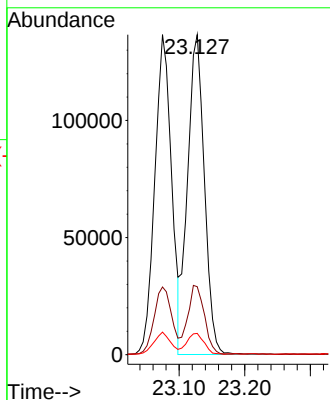
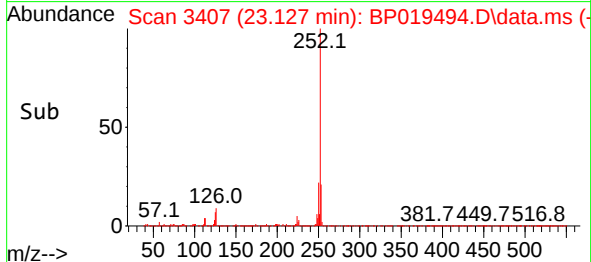
Instrument :
BNA_P
ClientSampleId :
SSTDICC010



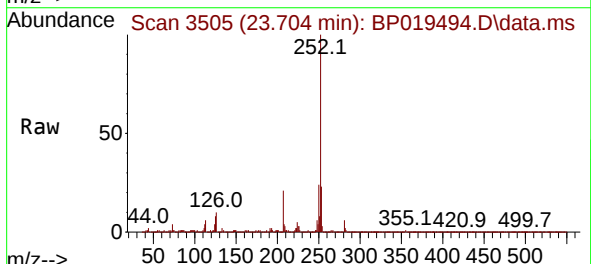
Tgt Ion:252 Resp: 24302
Ion Ratio Lower Upper
252 100
253 21.3 17.1 25.7
125 6.7 5.0 7.6

Manual Integrations
APPROVED

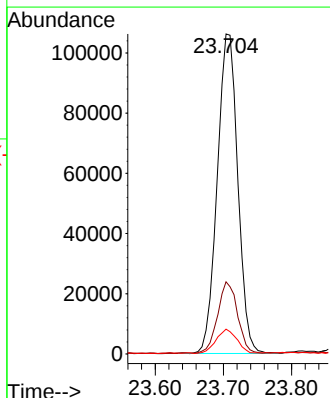
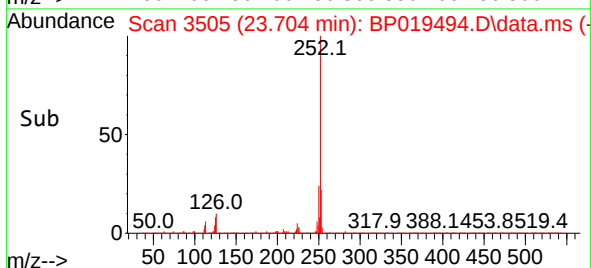
Reviewed By :Jagrut Upadhyay 02/01/2024
Supervised By :Sohil Jodhani 02/02/2024

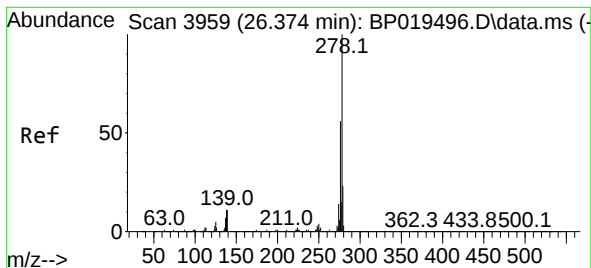


#90
Benzo(a)pyrene
Concen: 9.836 ng
RT: 23.704 min Scan# 3505
Delta R.T. -0.005 min
Lab File: BP019494.D
Acq: 31 Jan 2024 15:57



Tgt Ion:252 Resp: 222964
Ion Ratio Lower Upper
252 100
253 22.6 17.1 25.7
125 7.7 5.6 8.4





#91

Dibenzo(a,h)anthracene

Concen: 10.754 ng

RT: 26.368 min Scan# 3959

Delta R.T. -0.005 min

Lab File: BP019494.D

Acq: 31 Jan 2024 15:57

Instrument :

BNA_P

ClientSampleId :

SSTDICC010

Tgt Ion:278 Resp: 25985

Ion Ratio Lower Upper

278 100

139 10.9 8.6 12.8

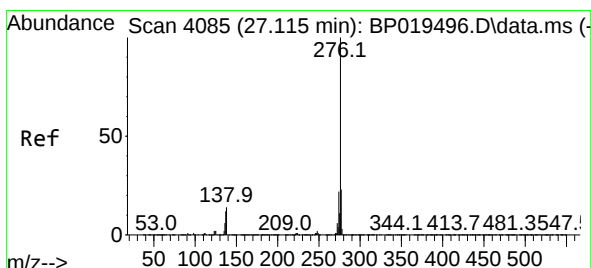
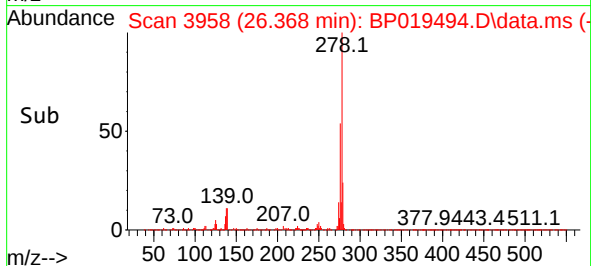
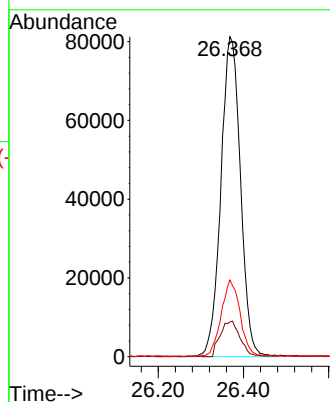
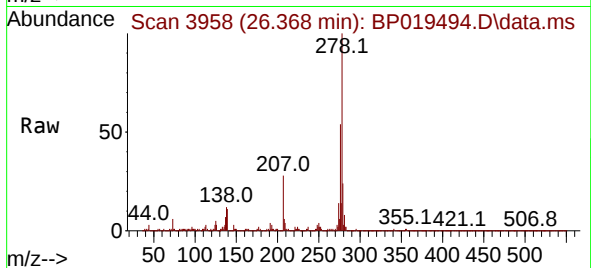
279 24.0 18.5 27.7

Manual Integrations

APPROVED

Reviewed By :Jagrut Upadhyay 02/01/2024

Supervised By :Sohil Jodhani 02/02/2024



#92

Benzo(g,h,i)perylene

Concen: 11.031 ng

RT: 27.110 min Scan# 4084

Delta R.T. -0.005 min

Lab File: BP019494.D

Acq: 31 Jan 2024 15:57

Tgt Ion:276 Resp: 271681

Ion Ratio Lower Upper

276 100

277 23.7 18.6 28.0

138 14.5 10.9 16.3

