

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP050523\
 Data File : BP014980.D
 Acq On : 05 May 2023 13:08
 Operator : CG/JU
 Sample : 02479-21MS 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 EW975MS

Quant Time: May 05 23:05:09 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050323.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 05 12:12:36 2023
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Christian Giraldo 05/08/2023
 Supervised By :Jagrut Upadhyay 05/08/2023

05/08/2023
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 Upadhyay

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.164	152	310724	20.000	ng/u1	0.00
20) Naphthalene-d8	10.999	136	1407252	20.000	ng/u1	0.00
38) Acenaphthene-d10	14.810	164	872155	20.000	ng/u1	0.00
64) Phenanthrene-d10	17.569	188	1815675	20.000	ng/u1	0.00
79) Chrysene-d12	21.645	240	1259033	20.000	ng/u1	0.00
88) Perylene-d12	24.245	264	1139979	20.000	ng/u1	0.00

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.458	96	3831	0.458	ng/uL	0.00
4) Pyridine-d5	3.917	84	19958	0.874	ng/u1	0.02
7) Phenol-d5	7.311	99	77574	2.880	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	7.481	67	47346	2.843	ng/u1	0.00
11) 2-Chlorophenol-d4	7.687	132	60250	3.042	ng/u1	0.00
15) 4-Methylphenol-d8	8.875	113	60575	2.918	ng/u1	0.00
21) Nitrobenzene-d5	9.340	128	29253	2.923	ng/u1	0.00
24) 2-Nitrophenol-d4	10.069	143	31836	3.098	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	10.616	165	67208	3.331	ng/u1	0.00
31) 4-Chloroaniline-d4	11.140	131	48187	1.651	ng/u1	0.00
46) Dimethylphthalate-d6	14.210	166	207642	3.364	ng/u1	0.00
49) Acenaphthylene-d8	14.504	160	237982	3.215	ng/u1	0.00
54) 4-Nitrophenol-d4	14.993	143	26015	2.423	ng/u1	0.00
60) Fluorene-d10	15.798	176	181337	3.415	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.916	200	23857	2.334	ng/u1	0.00
73) Anthracene-d10	17.663	188	284207	3.484	ng/u1	0.00
81) Pyrene-d10	19.881	212	306274	3.607	ng/u1	0.00
92) Benzo(a)pyrene-d12	24.074	264	194117	3.495	ng/u1	0.00

Target Compounds					Qvalue
5) Pyridine	3.934	79	27027	1.137 ng/u1#	90
6) Benzaldehyde	7.293	77	53579m	7.274 ng/u1	
8) Phenol	7.340	94	100142	3.541 ng/u1	97
10) Bis(2-Chloroethyl)ether	7.575	93	71781	3.053 ng/u1	96
12) 2-Chlorophenol	7.722	128	68771	3.205 ng/u1	98
13) 2-Methylphenol	8.611	108	69594	3.300 ng/u1	99
14) 2,2'-oxybis(1-Chloropr...	8.699	45	93583	3.138 ng/u1	100
16) Acetophenone	8.999	105	133014	3.919 ng/u1	99
17) N-Nitroso-di-n-propyla...	8.975	70	58332	3.372 ng/u1	97
18) 4-Methylphenol	8.940	108	76967	3.301 ng/u1	97
19) Hexachloroethane	9.263	117	30229	3.247 ng/u1	94
22) Nitrobenzene	9.387	77	83889	3.190 ng/u1	97
23) Isophorone	9.916	82	170667	3.284 ng/u1	98
25) 2-Nitrophenol	10.105	139	38679	3.272 ng/u1	98
26) 2,4-Dimethylphenol	10.158	107	81218	3.166 ng/u1	99
27) Bis(2-Chloroethoxy)met...	10.393	93	103709	3.121 ng/u1	99
29) 2,4-Dichlorophenol	10.640	162	72962	3.496 ng/u1	99
30) Naphthalene	11.052	128	292684	3.784 ng/u1	100
32) 4-Chloroaniline	11.163	127	53275	1.749 ng/u1	98
33) Hexachlorobutadiene	11.334	225	46280	3.436 ng/u1	96
34) Caprolactam	11.922	113	23814	3.703 ng/u1	95
35) 4-Chloro-3-methylphenol	12.269	107	80964	3.773 ng/u1	99
36) 2-Methylnaphthalene	12.646	142	220144	4.602 ng/u1	99
37) 1-Methylnaphthalene	12.863	142	199815	4.052 ng/u1	100

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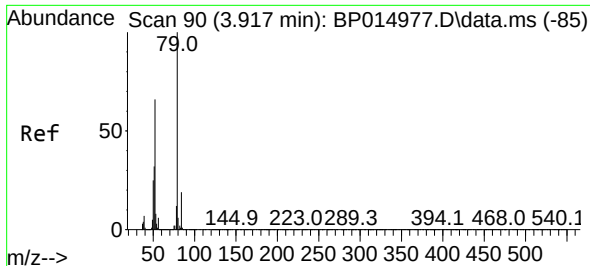
Manual Integrations APPROVED

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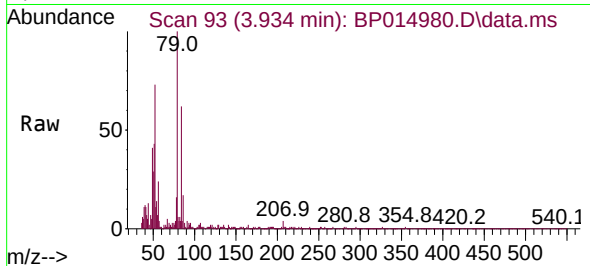
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)	
39) 1,2,4,5-Tetrachloroben...	13.010	216	92301	3.393	ng/ul	99	05/08/2023
40) Hexachlorocyclopentadiene	12.987	237	24967	1.361	ng/ul	99	
41) 2,4,6-Trichlorophenol	13.246	196	61154	3.648	ng/ul	99	
42) 2,4,5-Trichlorophenol	13.316	196	63067	3.491	ng/ul	97	
43) 1,1'-Biphenyl	13.646	154	234859	3.368	ng/ul	99	
44) 2-Chloronaphthalene	13.693	162	180291	3.319	ng/ul	98	
45) 2-Nitroaniline	13.893	65	46150	3.649	ng/ul	96	
47) Dimethylphthalate	14.257	163	230115	3.545	ng/ul	100	
48) 2,6-Dinitrotoluene	14.381	165	39543	3.448	ng/ul	95	
50) Acenaphthylene	14.534	152	298492	3.557	ng/ul	100	
51) 3-Nitroaniline	14.710	138	32884	3.169	ng/ul	97	
52) Acenaphthene	14.875	153	218283	3.758	ng/ul	98	
53) 2,4-Dinitrophenol	14.922	184	16894	2.420	ng/ul	98	
55) 4-Nitrophenol	15.010	109	25054	3.065	ng/ul	90	
56) Dibenzofuran	15.204	168	299532	3.822	ng/ul	100	
57) 2,4-Dinitrotoluene	15.169	165	55641	3.464	ng/ul	98	
58) 2,3,4,6-Tetrachlorophenol	15.428	232	55168	3.752	ng/ul	98	
59) Diethylphthalate	15.616	149	234929	3.831	ng/ul	100	
61) Fluorene	15.857	166	249470	4.035	ng/ul	99	
62) 4-Chlorophenyl-phenyle...	15.845	204	113006	3.735	ng/ul	98	
63) 4-Nitroaniline	15.869	138	36691m	4.236	ng/ul		
66) 4,6-Dinitro-2-methylph...	15.934	198	29937	2.761	ng/ul#	97	
67) N-Nitrosodiphenylamine	16.057	169	196100	3.558	ng/ul	99	
68) 4-Bromophenyl-phenylether	16.745	248	68918	3.649	ng/ul	96	
69) Hexachlorobenzene	16.869	284	82190	3.694	ng/ul	94	
70) Atrazine	17.010	200	61722	3.328	ng/ul	96	
71) Pentachlorophenol	17.210	266	35261	2.715	ng/ul	98	
72) Phenanthrene	17.610	178	761642	7.593	ng/ul	99	
74) Anthracene	17.698	178	444848	4.454	ng/ul	100	
75) 1,2,3,4-Tetrachloroben...	13.616	216	95992	3.194	ng/uL	98	
76) Pentachlorobenzene	15.128	250	92749	3.244	ng/uL	98	
77) Carbazole	17.963	167	354213	4.217	ng/ul	100	
78) Di-n-butylphthalate	18.492	149	429010	4.567	ng/ul	99	
80) Fluoranthene	19.557	202	1157396	11.108	ng/ul	98	
82) Pyrene	19.910	202	1052155	9.531	ng/ul	97	
83) Butylbenzylphthalate	20.763	149	208818	6.300	ng/ul	98	
84) 3,3'-Dichlorobenzidine	21.551	252	66600	3.143	ng/ul#	95	
85) Benzo(a)anthracene	21.628	228	603029	7.176	ng/ul	99	
86) Bis(2-ethylhexyl)phtha...	21.528	149	799568	19.172	ng/ul#	99	
87) Chrysene	21.686	228	588300	6.953	ng/ul	98	
89) Di-n-octyl phthalate	22.516	149	415915	6.249	ng/ul	100	
90) Benzo(b)fluoranthene	23.439	252	551673	7.488	ng/ul	98	
91) Benzo(k)fluoranthene	23.492	252	400068	5.336	ng/ul	97	
93) Benzo(a)pyrene	24.127	252	432566	6.695	ng/ul	98	
94) Indeno(1,2,3-cd)pyrene	27.004	276	443176	5.623	ng/ul	97	
95) Dibenzo(a,h)anthracene	27.021	278	279451	4.326	ng/ul	96	
96) Benzo(g,h,i)perylene	27.857	276	331523	4.942	ng/ul	97	

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



#5
Pyridine
Concen: 1.137 ng/ul
RT: 3.934 min Scan# 90
Delta R.T. 0.018 min
Lab File: BP014980.D
Acq: 05 May 2023 13:08

Instrument :
BNA_P
Client Sample Id :
EW975MS



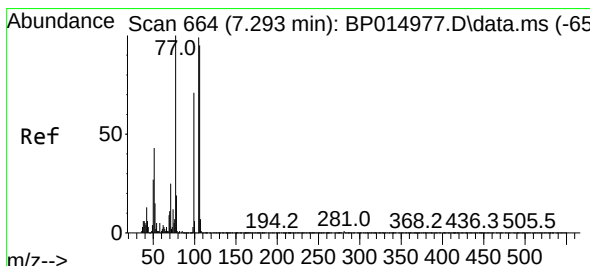
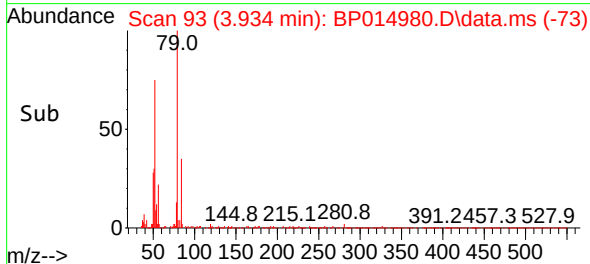
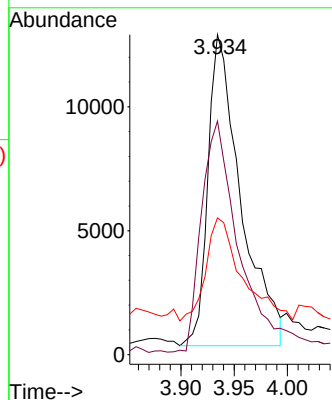
Tgt Ion	Ratio	Lower	Upper
79	100		
52	73.0	54.7	82.1
51	42.8	25.5	38.3

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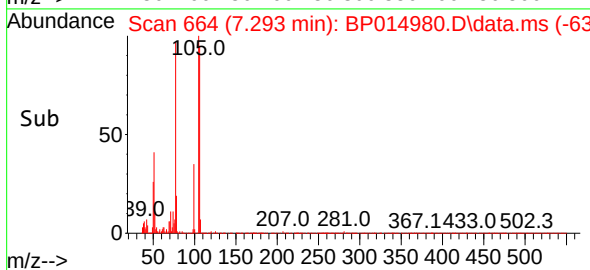
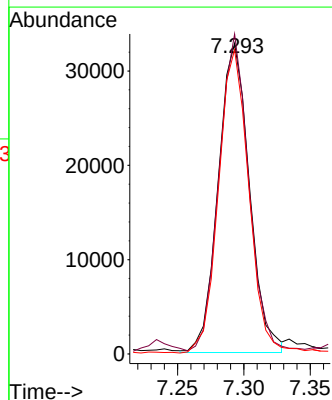
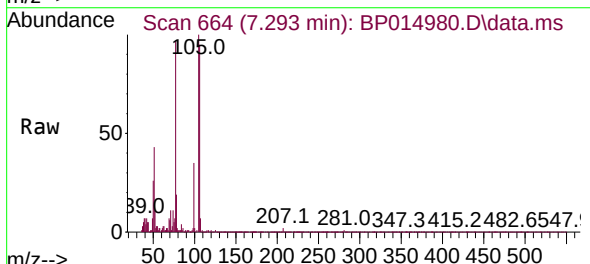
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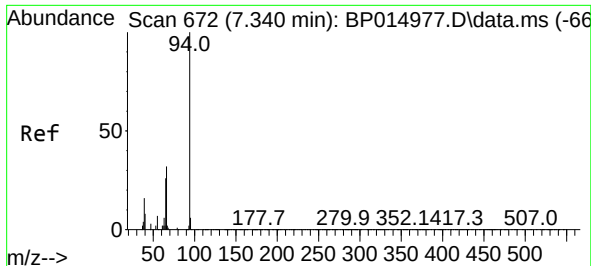
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#6
Benzaldehyde
Concen: 7.274 ng/ul m
RT: 7.293 min Scan# 664
Delta R.T. 0.000 min
Lab File: BP014980.D
Acq: 05 May 2023 13:08

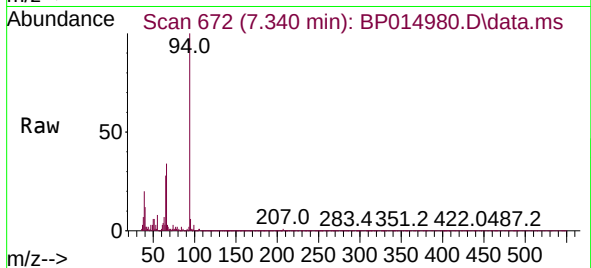
Tgt Ion	Ratio	Lower	Upper
77	100		
105	103.0	80.7	121.1
106	97.9	77.6	116.4





#8
Phenol
Concen: 3.541 ng/ul
RT: 7.340 min Scan# 61
Delta R.T. 0.000 min
Lab File: BP014980.D
Acq: 05 May 2023 13:08

Instrument :
BNA_P
ClientSampleId :
EW975MS



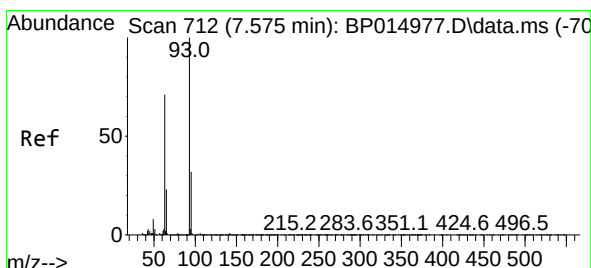
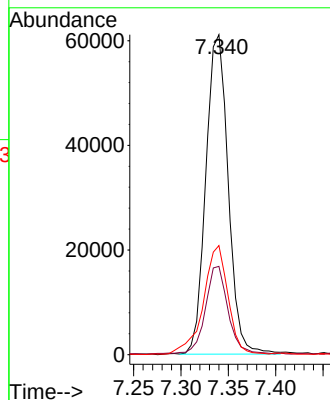
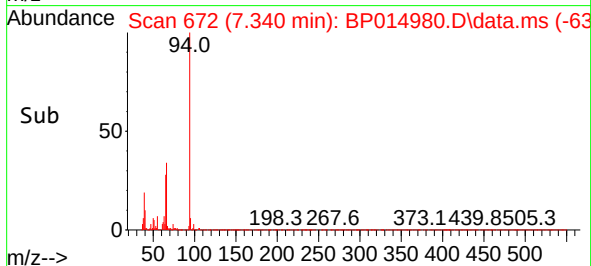
Tgt Ion: 94 Resp: 10014
Ion Ratio Lower Upper
94 100
65 27.6 21.4 32.0
66 34.1 25.8 38.8

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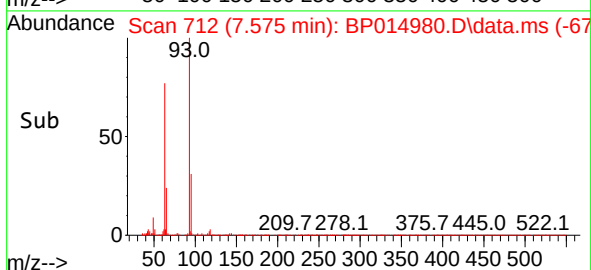
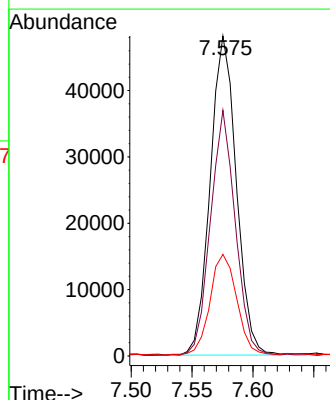
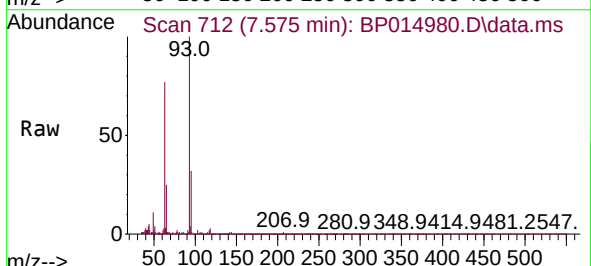
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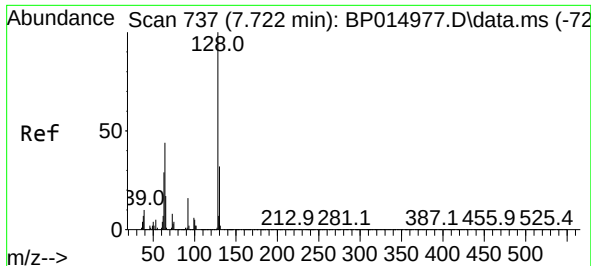
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#10
Bis(2-Chloroethyl)ether
Concen: 3.053 ng/ul
RT: 7.575 min Scan# 712
Delta R.T. 0.000 min
Lab File: BP014980.D
Acq: 05 May 2023 13:08

Tgt Ion: 93 Resp: 71781
Ion Ratio Lower Upper
93 100
63 76.7 58.1 87.1
95 31.7 26.0 39.0





#12
2-Chlorophenol
Concen: 3.205 ng/ul
RT: 7.722 min Scan# 737
Delta R.T. 0.000 min
Lab File: BP014980.D
Acq: 05 May 2023 13:08

Instrument :
BNA_P
ClientSampleId :
EW975MS

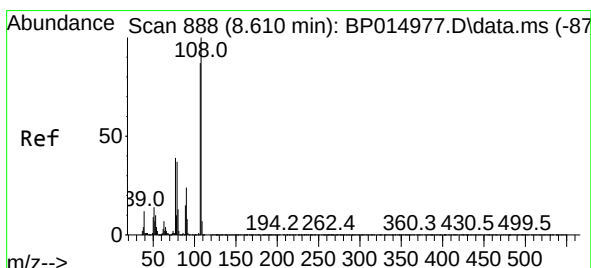
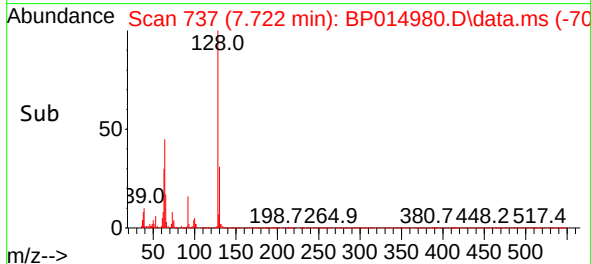
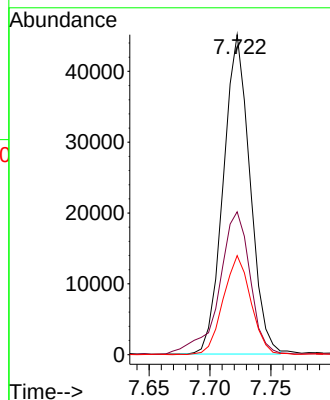
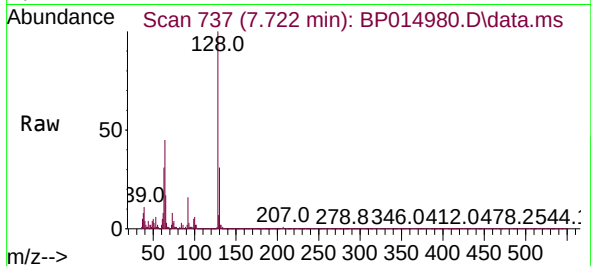
Tgt Ion:128 Resp: 6877
Ion Ratio Lower Upper
128 100
64 44.6 36.6 55.0
130 30.9 25.8 38.8

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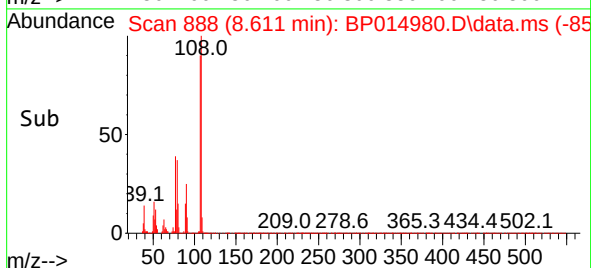
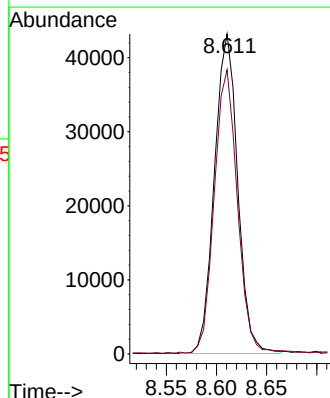
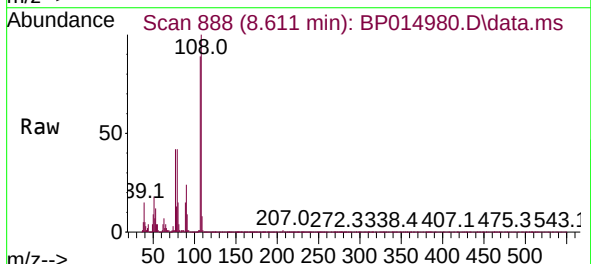
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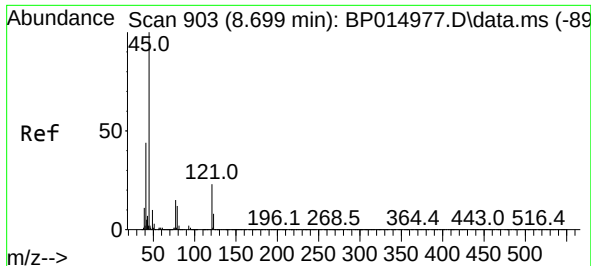
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#13
2-Methylphenol
Concen: 3.300 ng/ul
RT: 8.611 min Scan# 888
Delta R.T. 0.000 min
Lab File: BP014980.D
Acq: 05 May 2023 13:08

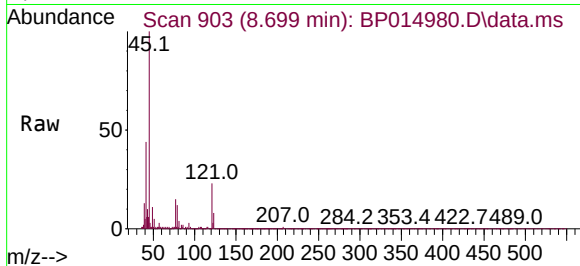
Tgt Ion:108 Resp: 69594
Ion Ratio Lower Upper
108 100
107 88.8 71.7 107.5





#14
2,2'-oxybis(1-Chloropropane)
Concen: 3.138 ng/ul
RT: 8.699 min Scan# 903
Delta R.T. 0.000 min
Lab File: BP014980.D
Acq: 05 May 2023 13:08

Instrument :
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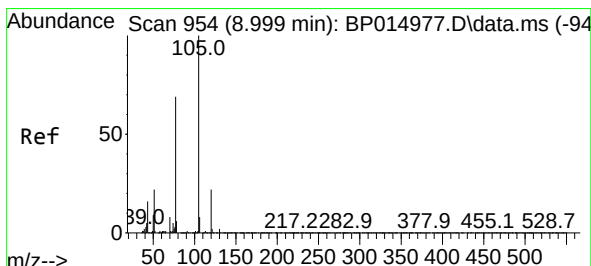
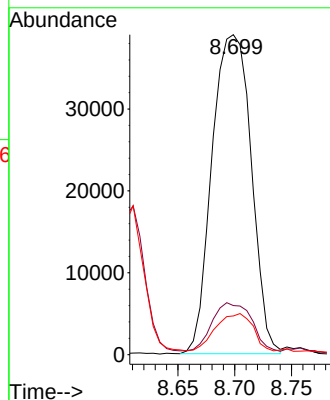
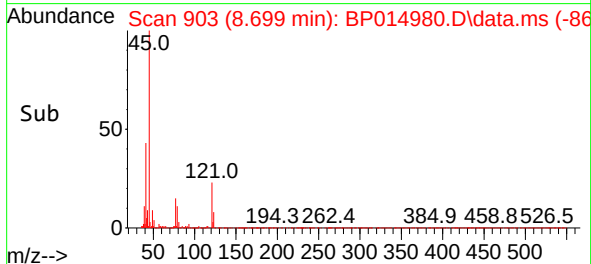
Tgt Ion: 45 Resp: 9358
Ion Ratio Lower Upper
45 100
77 15.3 12.3 18.5
79 12.1 9.5 14.3

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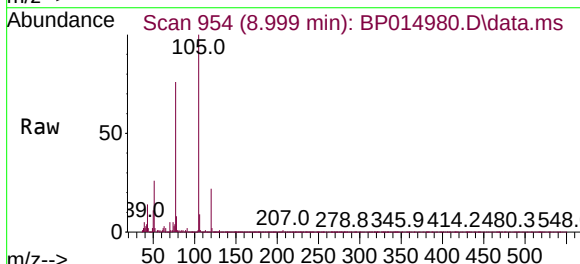
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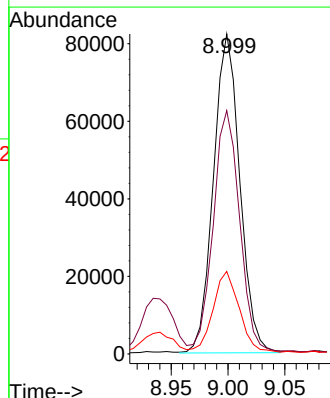
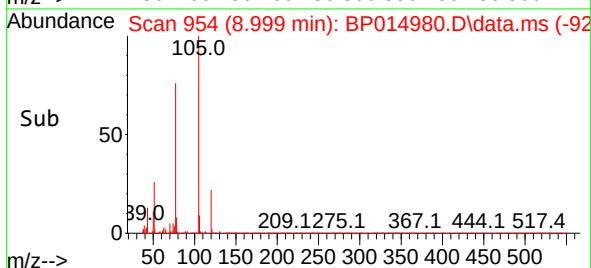
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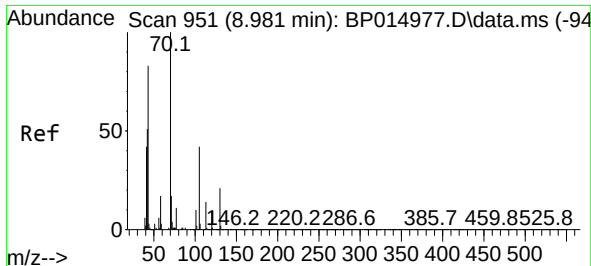


#16
Acetophenone
Concen: 3.919 ng/ul
RT: 8.999 min Scan# 954
Delta R.T. 0.000 min
Lab File: BP014980.D
Acq: 05 May 2023 13:08



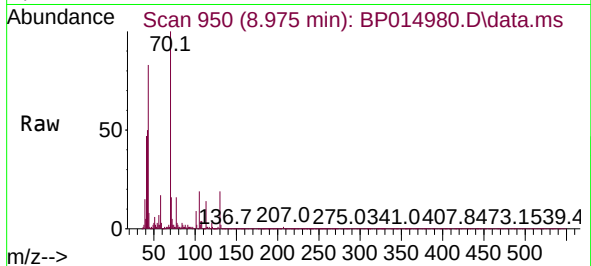
Tgt Ion:105 Resp: 133014
Ion Ratio Lower Upper
105 100
77 76.0 61.2 91.8
51 25.8 19.4 29.2





#17
N-Nitroso-di-n-propylamine
Concen: 3.372 ng/ul
RT: 8.975 min Scan# 91
Delta R.T. -0.006 min
Lab File: BP014980.D
Acq: 05 May 2023 13:08

Instrument :
BNA_P
ClientSampleId :
EW975MS



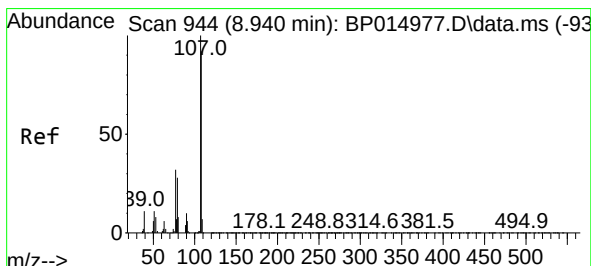
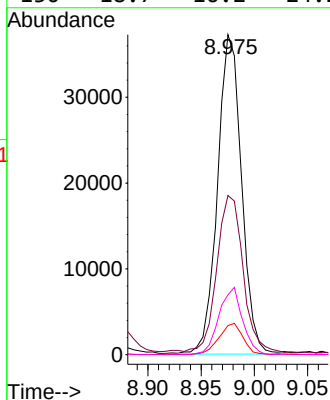
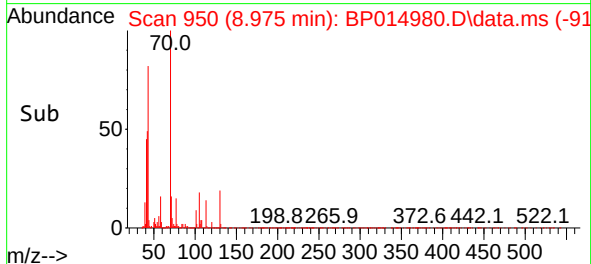
Tgt Ion: 70 Resp: 5833
Ion Ratio Lower Upper
70 100
42 49.8 41.9 62.9
101 9.1 7.7 11.5
130 18.7 16.2 24.2

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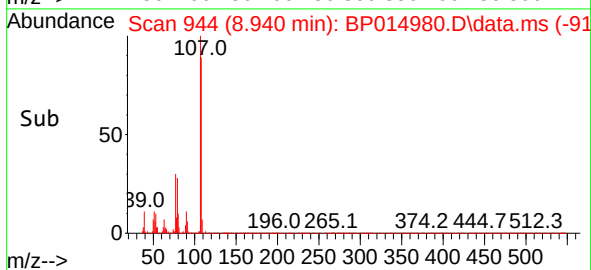
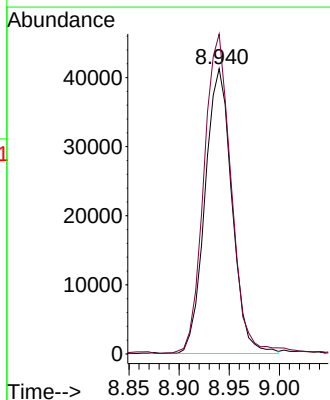
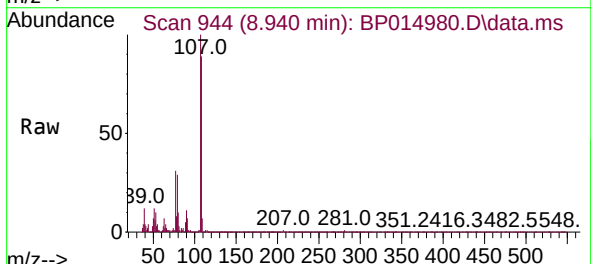
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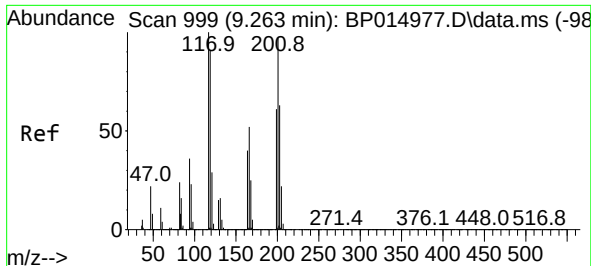
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#18
4-Methylphenol
Concen: 3.301 ng/ul
RT: 8.940 min Scan# 944
Delta R.T. 0.000 min
Lab File: BP014980.D
Acq: 05 May 2023 13:08

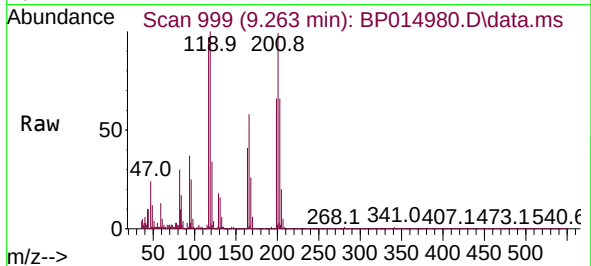
Tgt Ion:108 Resp: 76967
Ion Ratio Lower Upper
108 100
107 112.2 87.2 130.8





#19
Hexachloroethane
Concen: 3.247 ng/ul
RT: 9.263 min Scan# 999
Delta R.T. 0.000 min
Lab File: BP014980.D
Acq: 05 May 2023 13:08

Instrument :
BNA_P
ClientSampleId :
EW975MS



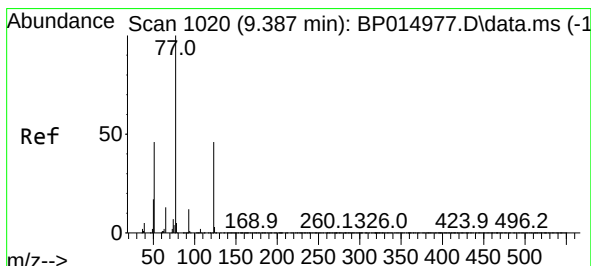
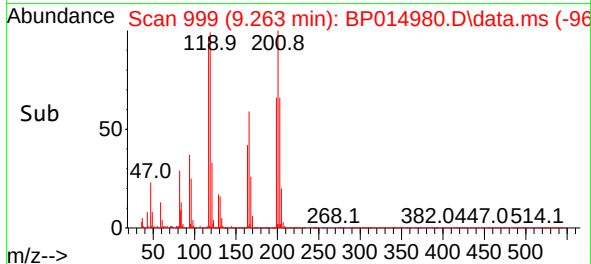
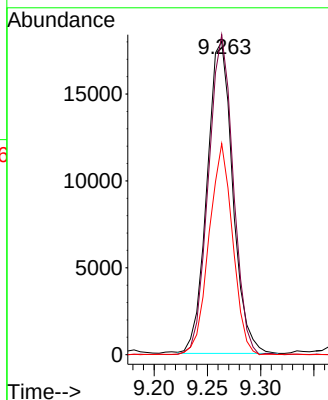
Tgt Ion: 117 Resp: 30229
Ion Ratio Lower Upper
117 100
201 102.2 78.9 118.3
199 67.4 48.3 72.5

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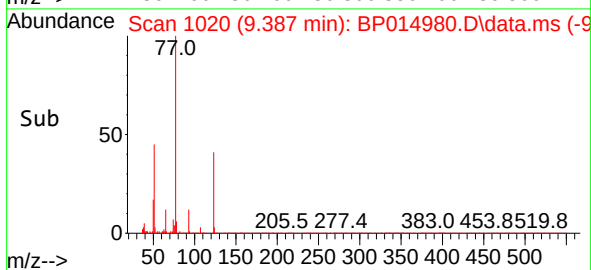
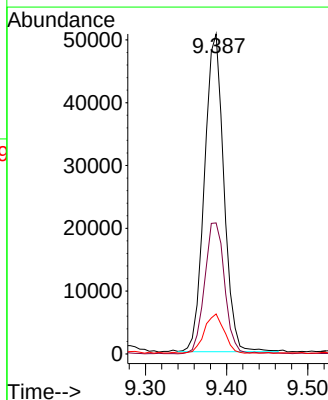
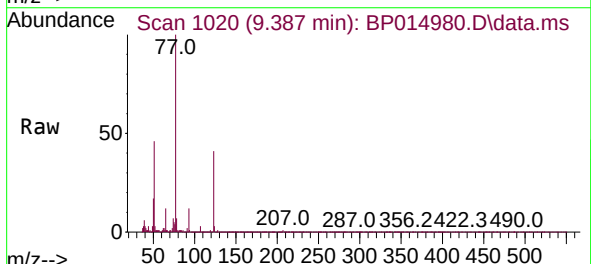
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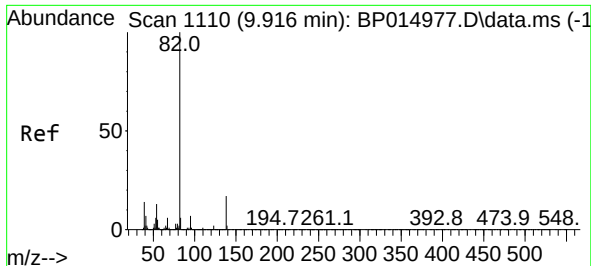
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#22
Nitrobenzene
Concen: 3.190 ng/ul
RT: 9.387 min Scan# 1020
Delta R.T. 0.000 min
Lab File: BP014980.D
Acq: 05 May 2023 13:08

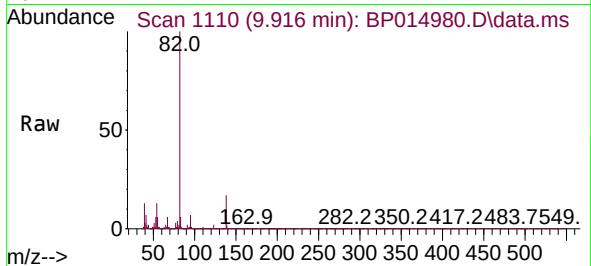
Tgt Ion: 77 Resp: 83889
Ion Ratio Lower Upper
77 100
123 40.9 34.8 52.2
65 12.5 10.2 15.2





#23
Isophorone
Concen: 3.284 ng/ul
RT: 9.916 min Scan# 1110
Delta R.T. 0.000 min
Lab File: BP014980.D
Acq: 05 May 2023 13:08

Instrument :
BNA_P
ClientSampleId :
EW975MS



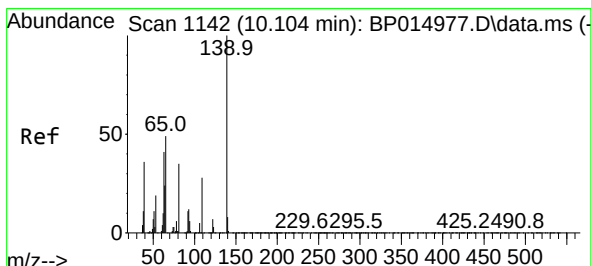
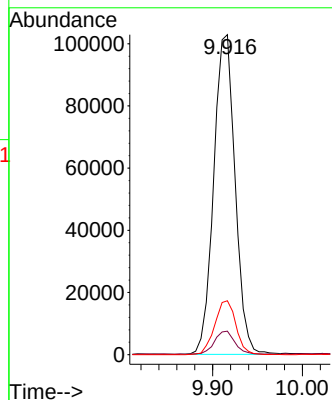
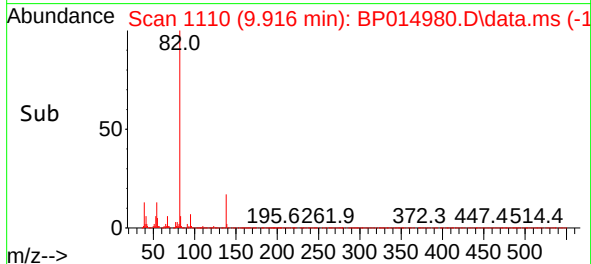
Tgt Ion: 82 Resp: 17066
Ion Ratio Lower Upper
82 100
95 7.4 5.3 7.9
138 16.8 13.9 20.9

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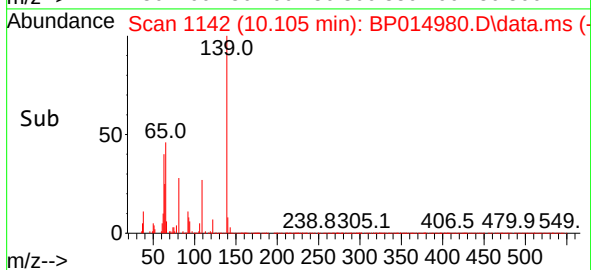
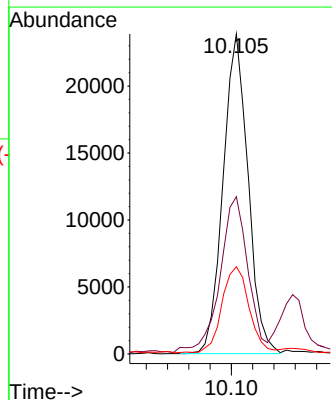
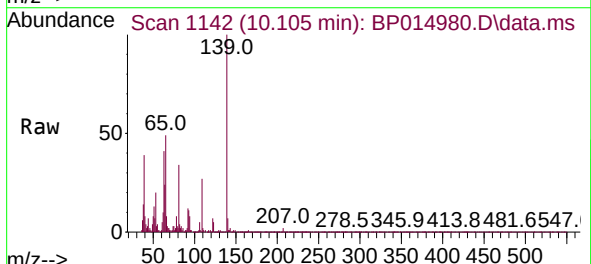
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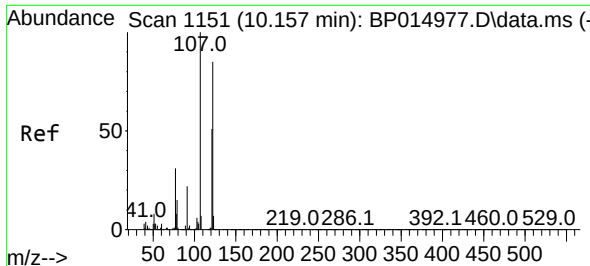
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#25
2-Nitrophenol
Concen: 3.272 ng/ul
RT: 10.105 min Scan# 1142
Delta R.T. 0.000 min
Lab File: BP014980.D
Acq: 05 May 2023 13:08

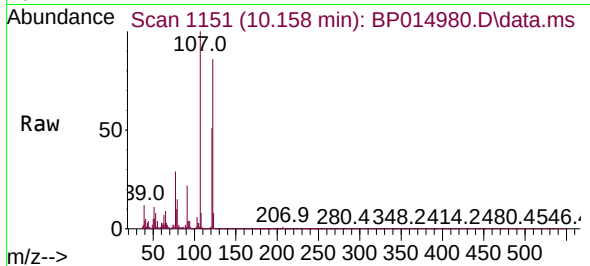
Tgt Ion:139 Resp: 38679
Ion Ratio Lower Upper
139 100
65 49.1 40.5 60.7
109 27.2 22.4 33.6





#26
2,4-Dimethylphenol
Concen: 3.166 ng/ul
RT: 10.158 min Scan# 1151
Delta R.T. 0.000 min
Lab File: BP014980.D
Acq: 05 May 2023 13:08

Instrument :
BNA_P
ClientSampleId :
EW975MS



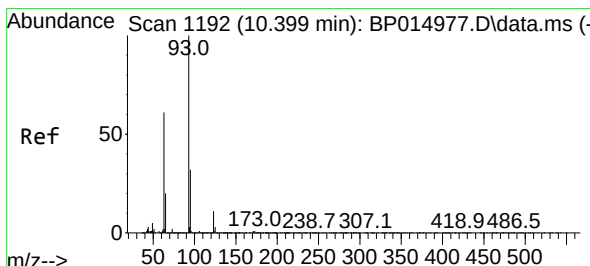
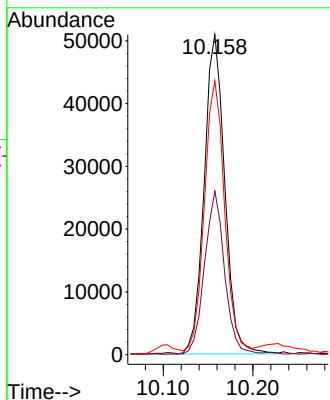
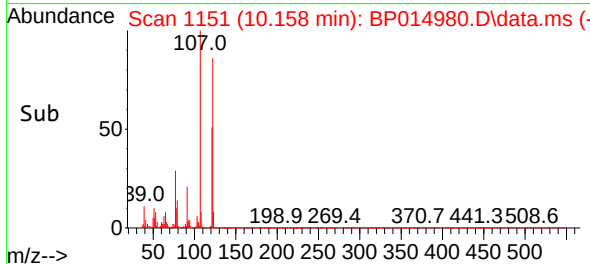
Tgt Ion:107 Resp: 81218
Ion Ratio Lower Upper
107 100
121 51.2 40.2 60.2
122 85.6 69.6 104.4

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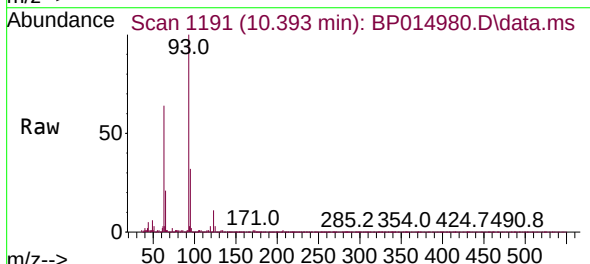
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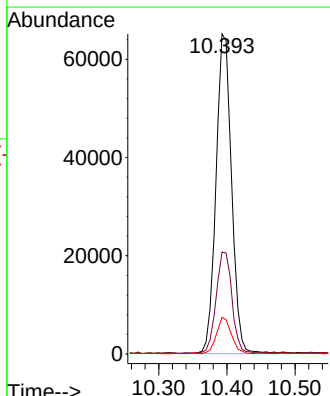
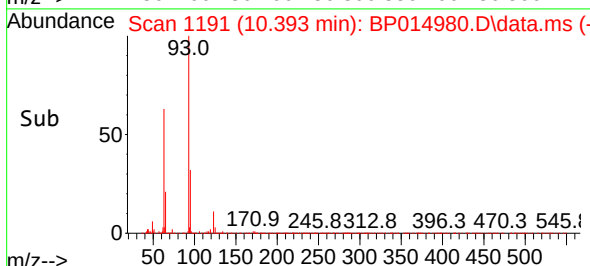
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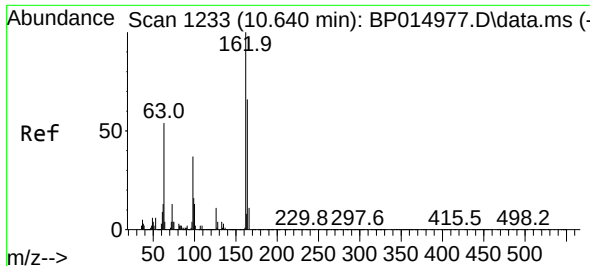


#27
Bis(2-Chloroethoxy)methane
Concen: 3.121 ng/ul
RT: 10.393 min Scan# 1191
Delta R.T. -0.006 min
Lab File: BP014980.D
Acq: 05 May 2023 13:08



Tgt Ion: 93 Resp: 103709
Ion Ratio Lower Upper
93 100
95 31.8 26.1 39.1
123 11.5 9.0 13.4





#29

2,4-Dichlorophenol

Concen: 3.496 ng/ul

RT: 10.640 min Scan# 1233

Delta R.T. 0.000 min

Lab File: BP014980.D

Acq: 05 May 2023 13:08

Instrument :

BNA_P

ClientSampleId :

EW975MS

Tgt Ion:	162	Resp:	72962
Ion Ratio	Lower	Upper	
162	100		
164	65.3	51.5	77.3
98	37.0	28.8	43.2

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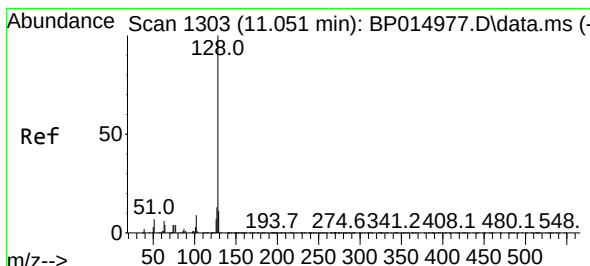
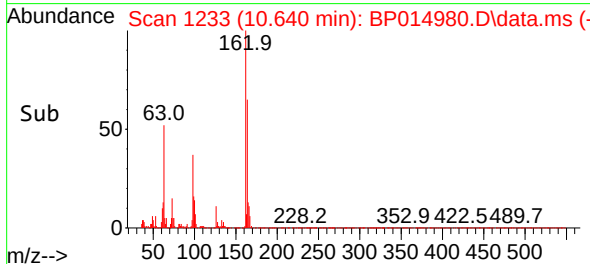
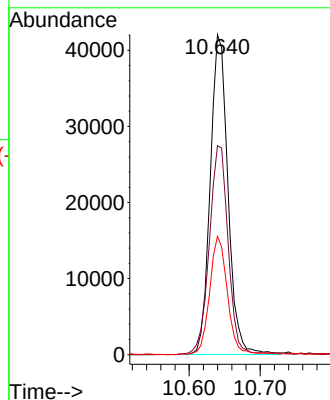
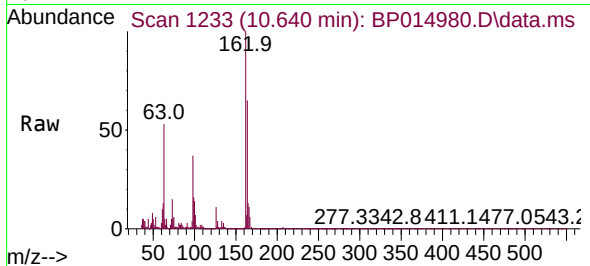
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#30

Naphthalene

Concen: 3.784 ng/ul

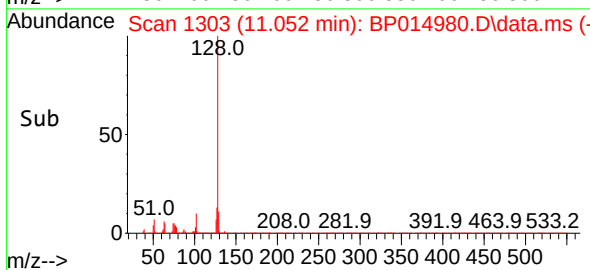
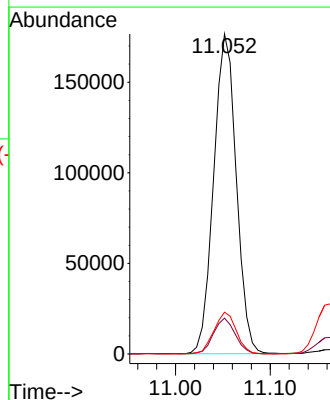
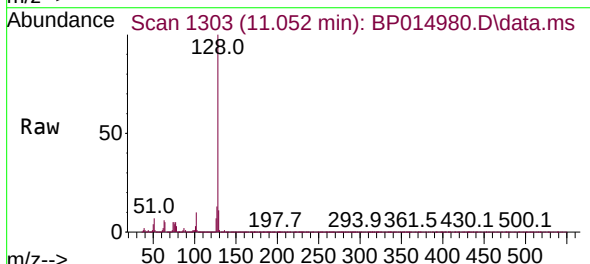
RT: 11.052 min Scan# 1303

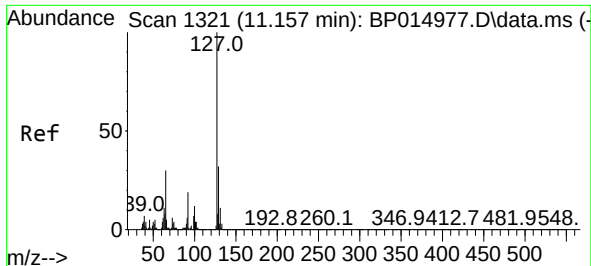
Delta R.T. 0.000 min

Lab File: BP014980.D

Acq: 05 May 2023 13:08

Tgt Ion:	128	Resp:	292684
Ion Ratio	Lower	Upper	
128	100		
129	11.2	8.7	13.1
127	13.1	10.4	15.6





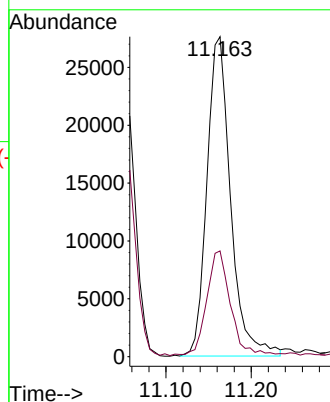
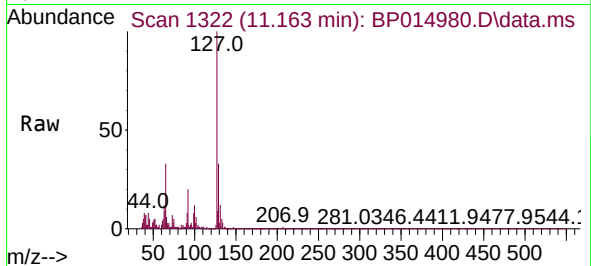
#32
4-Chloroaniline
Concen: 1.749 ng/ul
RT: 11.163 min Scan# 1116
Delta R.T. 0.006 min
Lab File: BP014980.D
Acq: 05 May 2023 13:08

Instrument :
BNA_P
ClientSampleId :
EW975MS

Tgt Ion:127 Resp: 5327
Ion Ratio Lower Upper
127 100
129 33.1 25.5 38.3

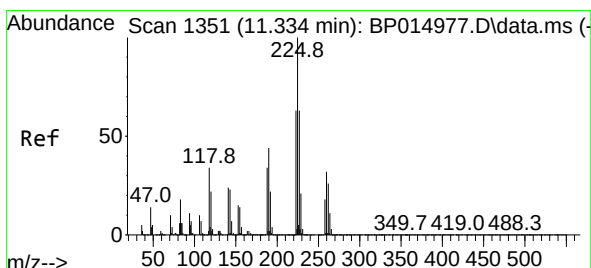
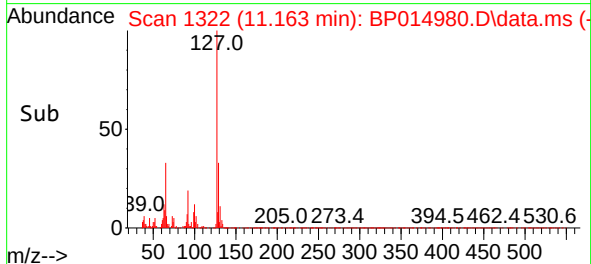
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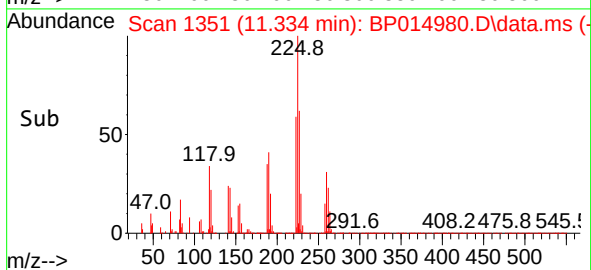
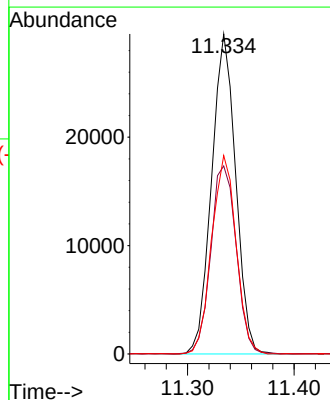
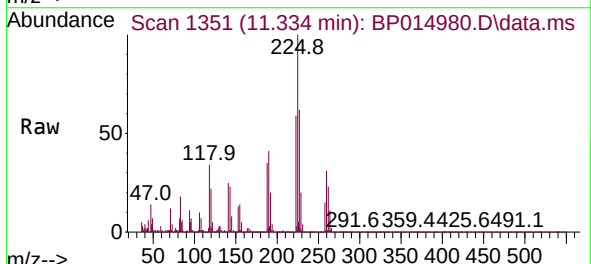
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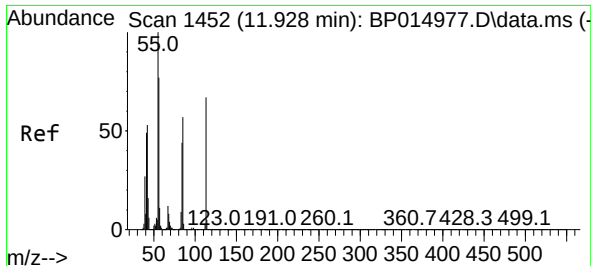
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#33
Hexachlorobutadiene
Concen: 3.436 ng/ul
RT: 11.334 min Scan# 1351
Delta R.T. 0.000 min
Lab File: BP014980.D
Acq: 05 May 2023 13:08

Tgt Ion:225 Resp: 46280
Ion Ratio Lower Upper
225 100
223 58.7 50.6 76.0
227 62.0 51.4 77.0





#34
Caprolactam
Concen: 3.703 ng/ul
RT: 11.922 min Scan# 1452
Delta R.T. -0.006 min
Lab File: BP014980.D
Acq: 05 May 2023 13:08

Instrument :
BNA_P
ClientSampleId :
EW975MS

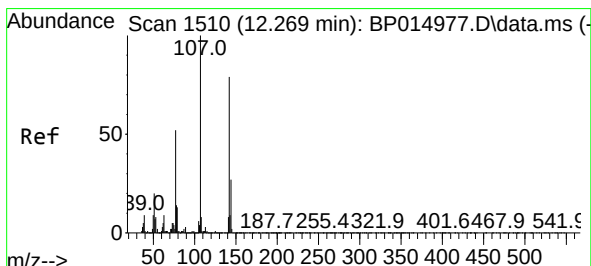
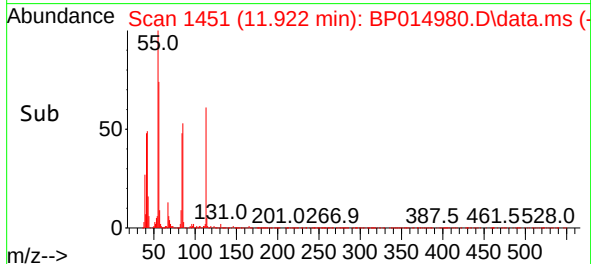
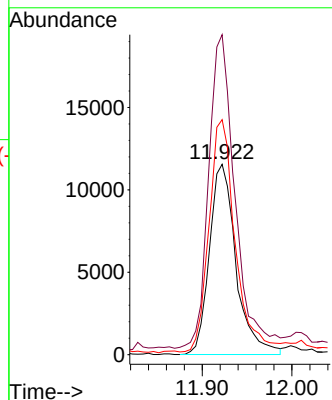
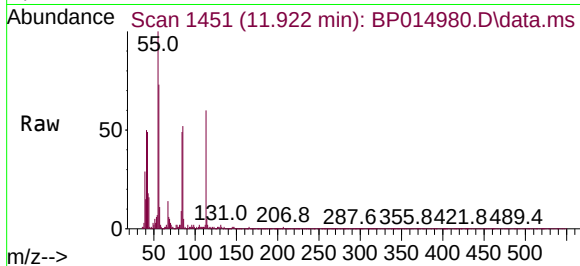
Tgt Ion:113 Resp: 23814
Ion Ratio Lower Upper
113 100
55 168.1 128.5 192.7
56 123.5 94.3 141.5

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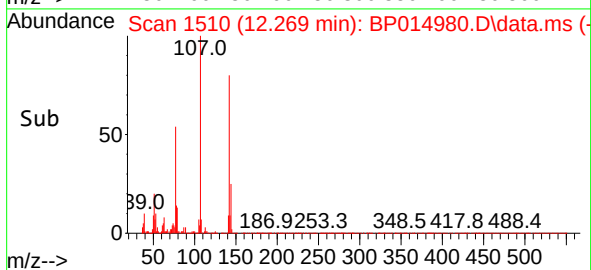
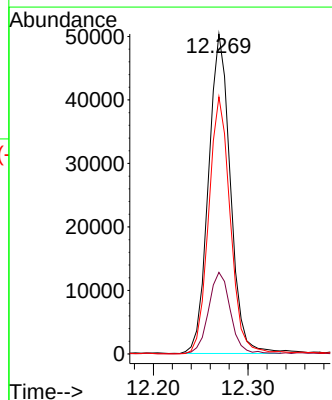
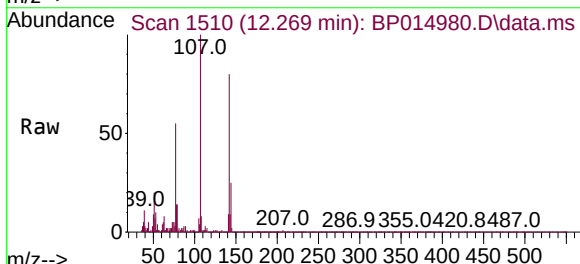
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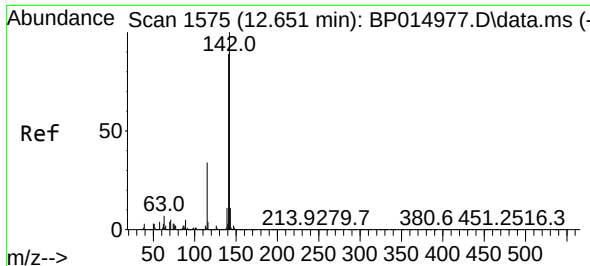
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#35
4-Chloro-3-methylphenol
Concen: 3.773 ng/ul
RT: 12.269 min Scan# 1510
Delta R.T. 0.000 min
Lab File: BP014980.D
Acq: 05 May 2023 13:08

Tgt Ion:107 Resp: 80964
Ion Ratio Lower Upper
107 100
144 25.5 20.6 30.8
142 80.3 63.2 94.8





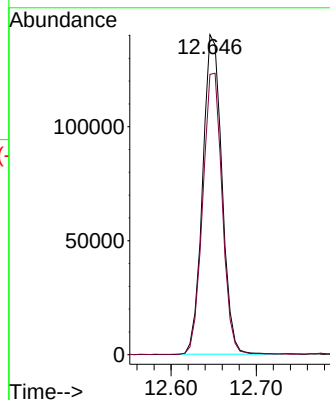
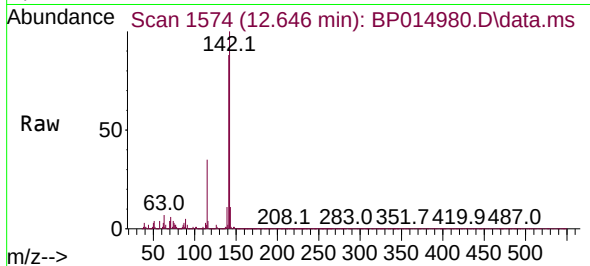
#36
2-Methylnaphthalene
Concen: 4.602 ng/ul
RT: 12.646 min Scan# 1574
Delta R.T. -0.006 min
Lab File: BP014980.D
Acq: 05 May 2023 13:08

Instrument :
BNA_P
ClientSampleId :
EW975MS

Tgt Ion:142 Resp: 220144
Ion Ratio Lower Upper
142 100
141 87.6 70.5 105.7

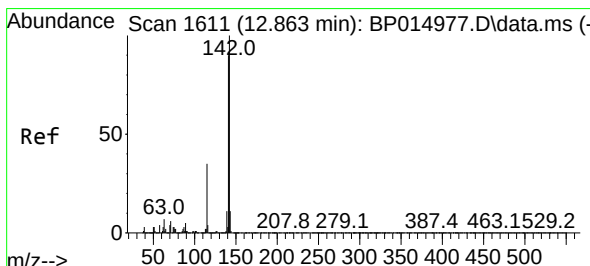
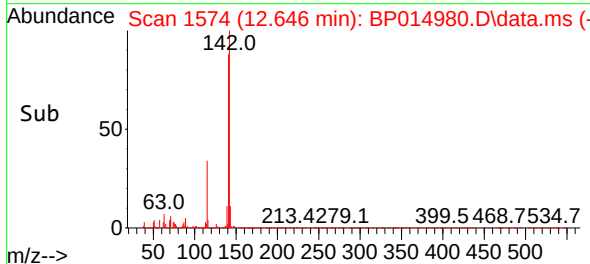
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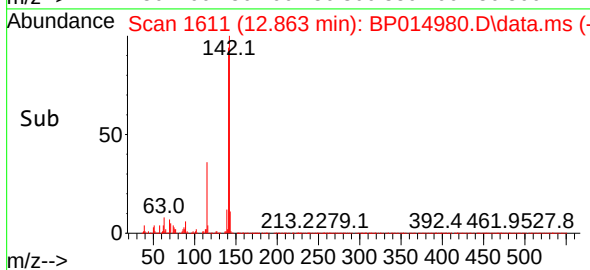
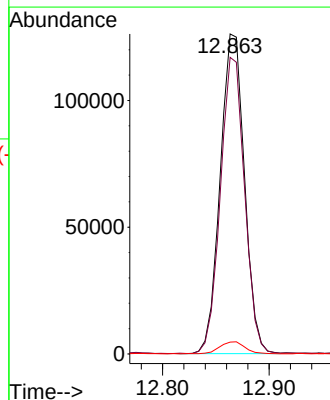
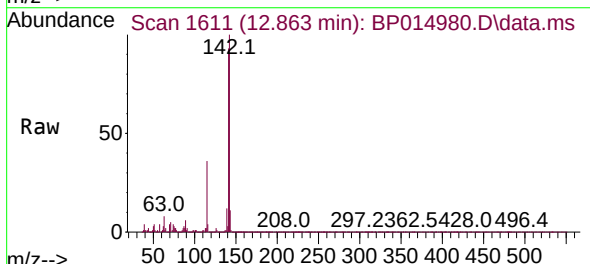
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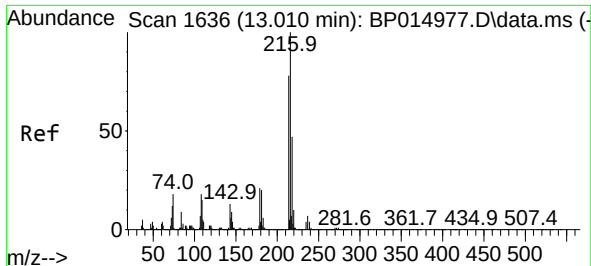
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#37
1-Methylnaphthalene
Concen: 4.052 ng/ul
RT: 12.863 min Scan# 1611
Delta R.T. 0.000 min
Lab File: BP014980.D
Acq: 05 May 2023 13:08

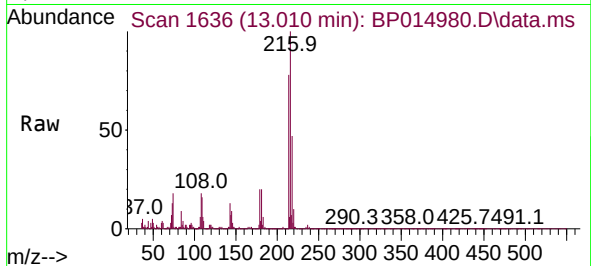
Tgt Ion:142 Resp: 199815
Ion Ratio Lower Upper
142 100
141 92.7 74.4 111.6
116 3.7 2.9 4.3





#39
1,2,4,5-Tetrachlorobenzene
Concen: 3.393 ng/ul
RT: 13.010 min Scan# 1636
Delta R.T. 0.000 min
Lab File: BP014980.D
Acq: 05 May 2023 13:08

Instrument :
BNA_P
ClientSampleId :
EW975MS



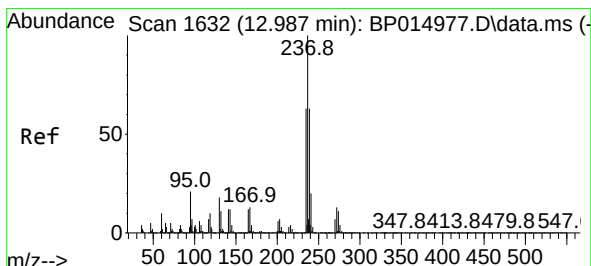
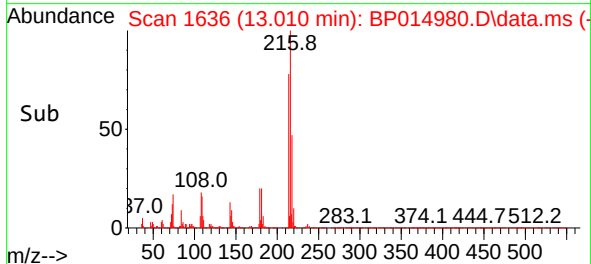
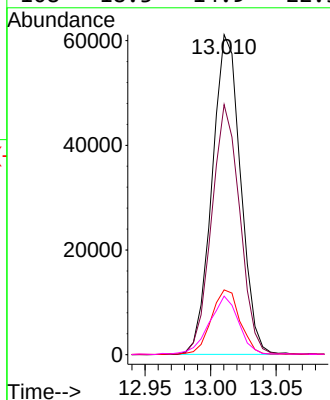
Tgt Ion	Ratio	Lower	Upper
216	100		
214	78.2	63.0	94.4
179	20.3	16.9	25.3
108	18.3	14.9	22.3

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Supervised By :Jagrut Upadhyay 05/08/2023

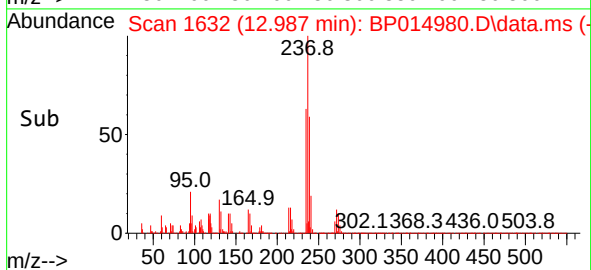
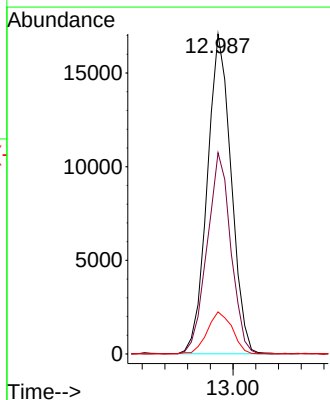
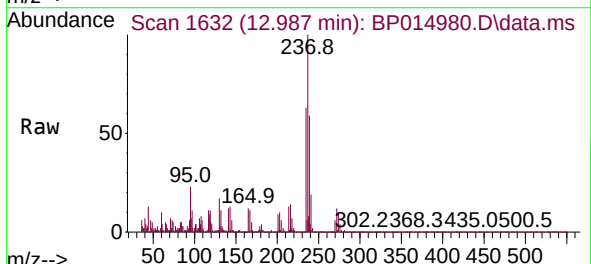
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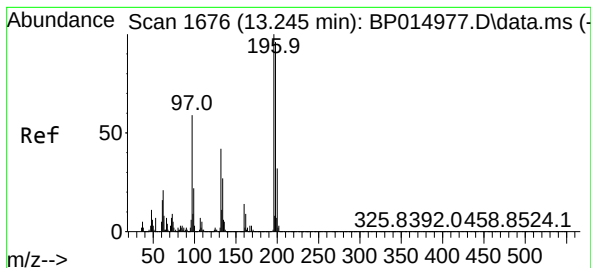
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#40
Hexachlorocyclopentadiene
Concen: 1.361 ng/ul
RT: 12.987 min Scan# 1632
Delta R.T. 0.000 min
Lab File: BP014980.D
Acq: 05 May 2023 13:08

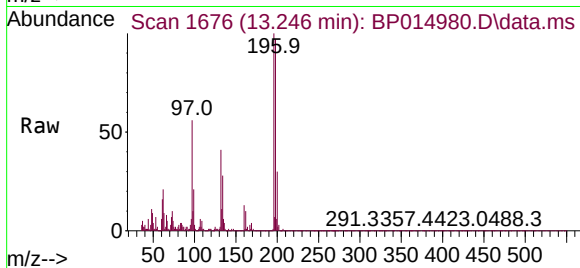
Tgt Ion	Ratio	Lower	Upper
237	100		
235	62.9	49.9	74.9
272	13.1	10.0	15.0





#41
2,4,6-Trichlorophenol
Concen: 3.648 ng/ul
RT: 13.246 min Scan# 1676
Delta R.T. 0.000 min
Lab File: BP014980.D
Acq: 05 May 2023 13:08

Instrument :
BNA_P
ClientSampleId :
EW975MS



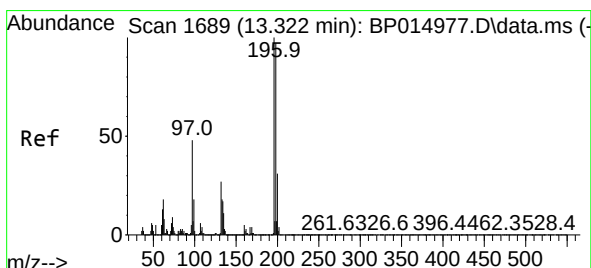
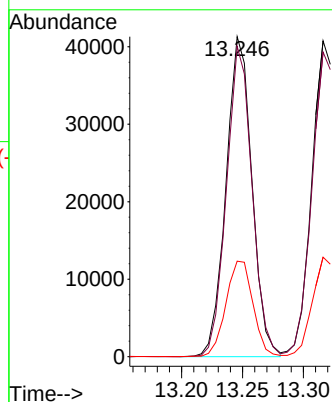
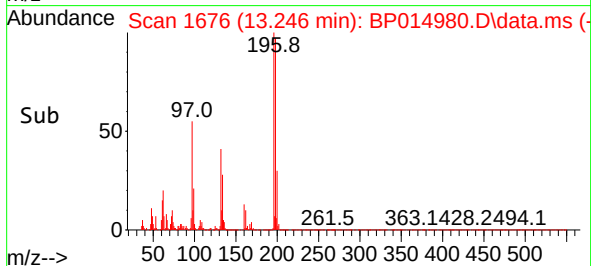
Tgt Ion:196 Resp: 61154
Ion Ratio Lower Upper
196 100
198 97.0 76.8 115.2
200 29.8 24.6 36.8

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Supervised By :Jagrut Upadhyay 05/08/2023

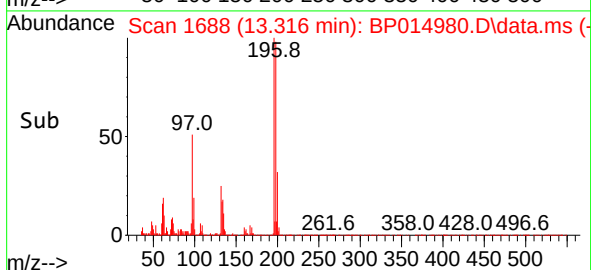
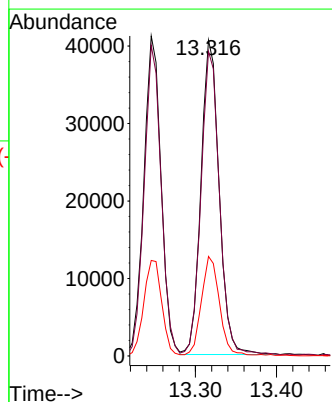
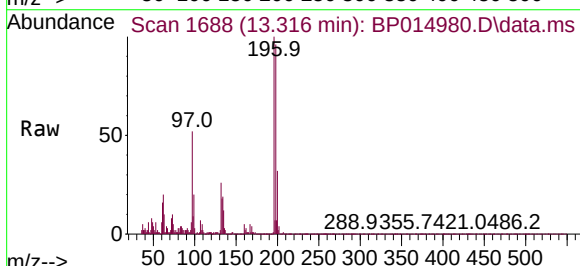
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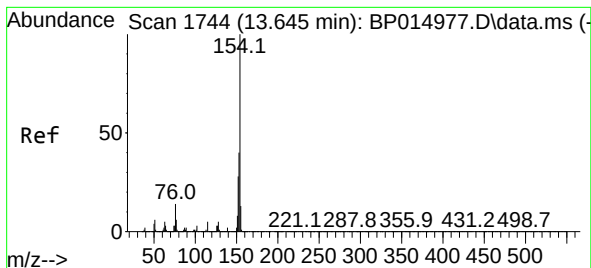
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#42
2,4,5-Trichlorophenol
Concen: 3.491 ng/ul
RT: 13.316 min Scan# 1688
Delta R.T. -0.006 min
Lab File: BP014980.D
Acq: 05 May 2023 13:08

Tgt Ion:196 Resp: 63067
Ion Ratio Lower Upper
196 100
198 96.5 74.2 111.4
200 31.5 24.6 37.0





#43

1,1'-Biphenyl

Concen: 3.368 ng/ul

RT: 13.646 min Scan# 1744

Delta R.T. 0.000 min

Lab File: BP014980.D

Acq: 05 May 2023 13:08

Instrument :

BNA_P

ClientSampleId :

EW975MS

Tgt Ion:154	Resp: 23485
Ion Ratio	Lower Upper
154 100	
153 39.1	31.9 47.9
76 14.2	11.3 16.9

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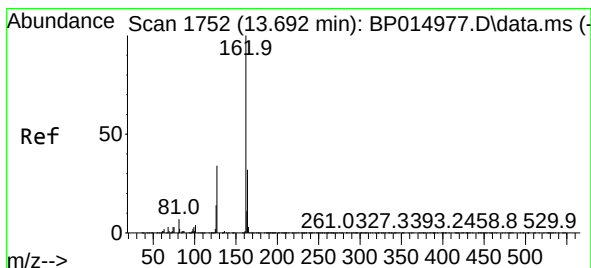
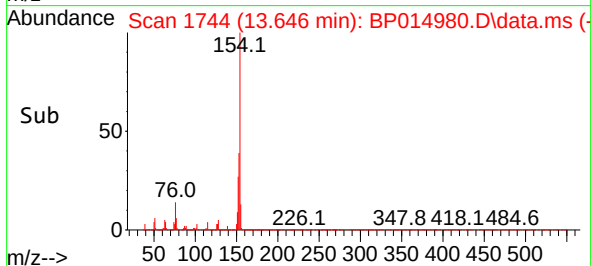
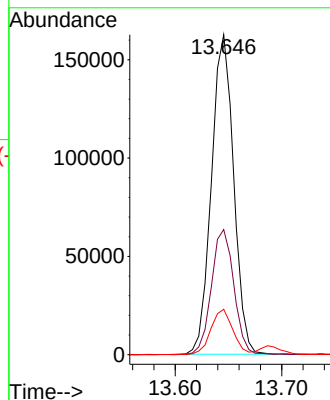
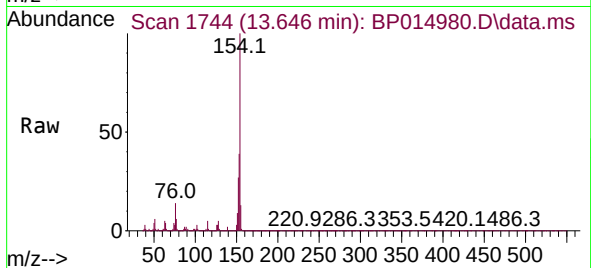
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#44

2-Chloronaphthalene

Concen: 3.319 ng/ul

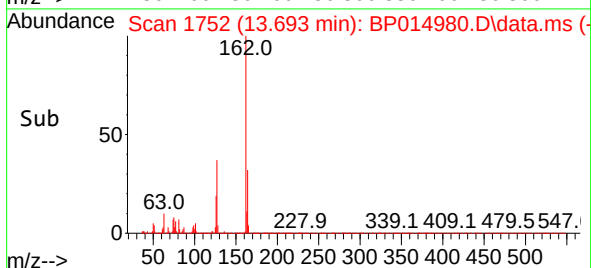
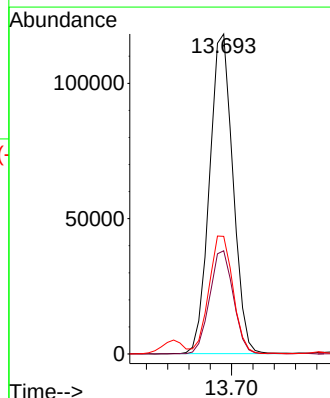
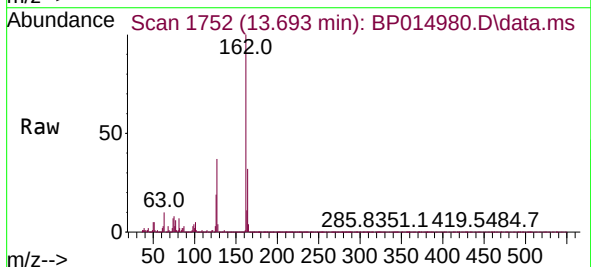
RT: 13.693 min Scan# 1752

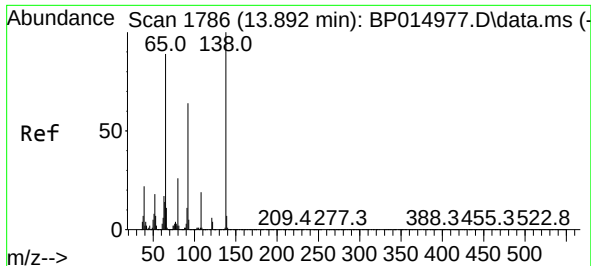
Delta R.T. 0.000 min

Lab File: BP014980.D

Acq: 05 May 2023 13:08

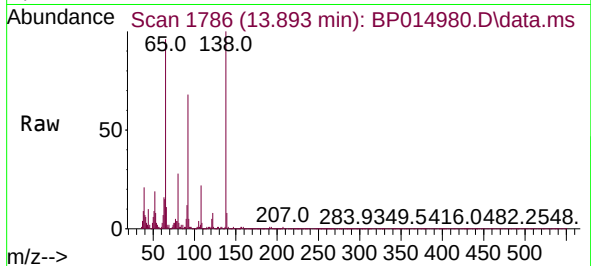
Tgt Ion:162	Resp: 180291
Ion Ratio	Lower Upper
162 100	
164 32.2	26.3 39.5
127 36.8	30.4 45.6





#45
2-Nitroaniline
Concen: 3.649 ng/ul
RT: 13.893 min Scan# 1786
Delta R.T. 0.000 min
Lab File: BP014980.D
Acq: 05 May 2023 13:08

Instrument :
BNA_P
ClientSampleId :
EW975MS



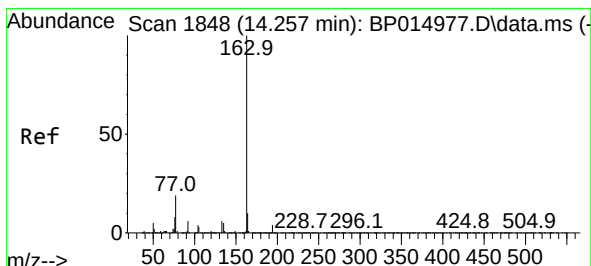
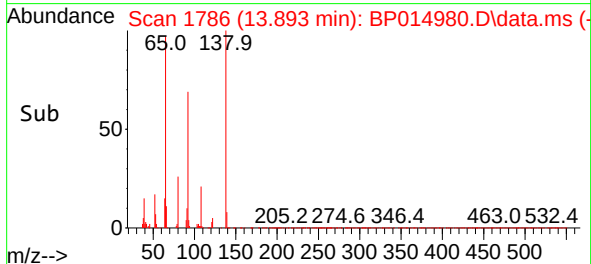
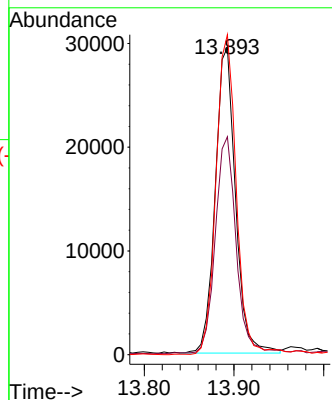
Tgt Ion: 65 Resp: 46150
Ion Ratio Lower Upper
65 100
92 70.9 58.3 87.5
138 104.1 87.9 131.9

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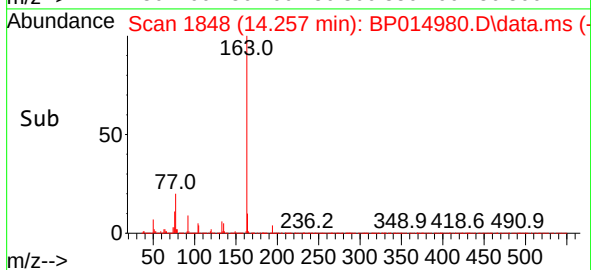
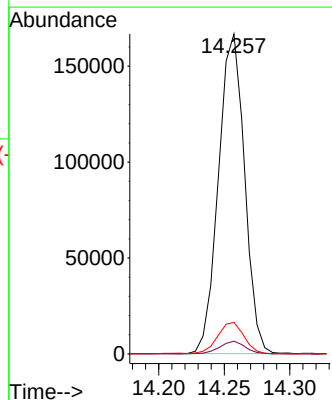
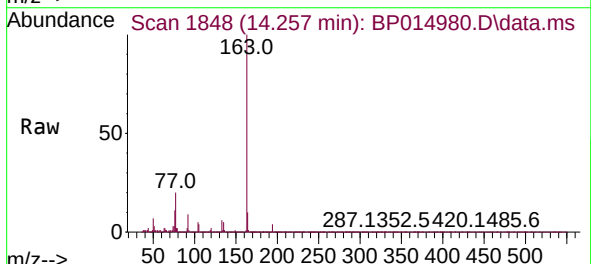
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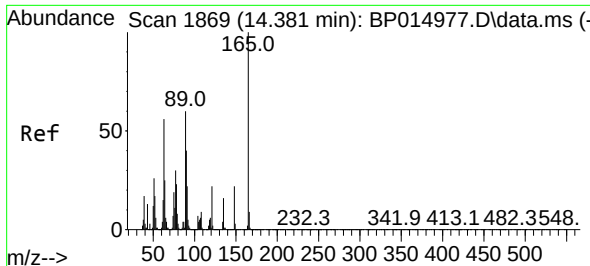
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#47
Dimethylphthalate
Concen: 3.545 ng/ul
RT: 14.257 min Scan# 1848
Delta R.T. 0.000 min
Lab File: BP014980.D
Acq: 05 May 2023 13:08

Tgt Ion:163 Resp: 230115
Ion Ratio Lower Upper
163 100
194 4.0 3.1 4.7
164 9.9 8.0 12.0





#48
2,6-Dinitrotoluene
Concen: 3.448 ng/ul
RT: 14.381 min Scan# 1869
Delta R.T. 0.000 min
Lab File: BP014980.D
Acq: 05 May 2023 13:08

Instrument :
BNA_P
ClientSampleId :
EW975MS

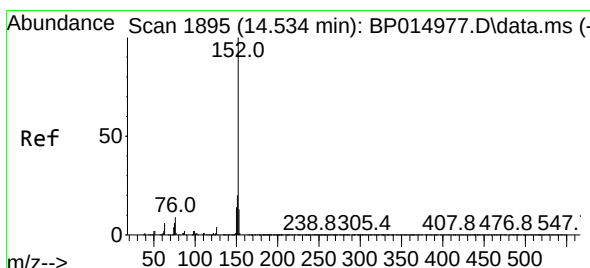
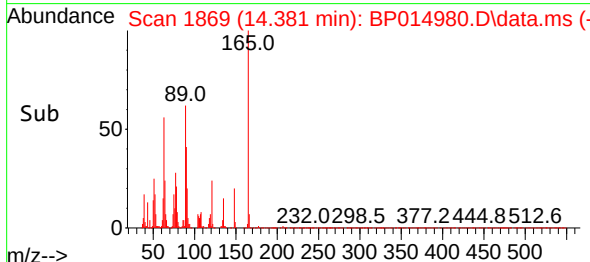
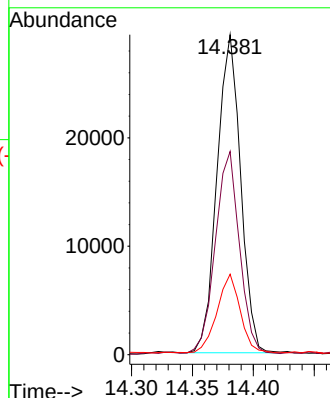
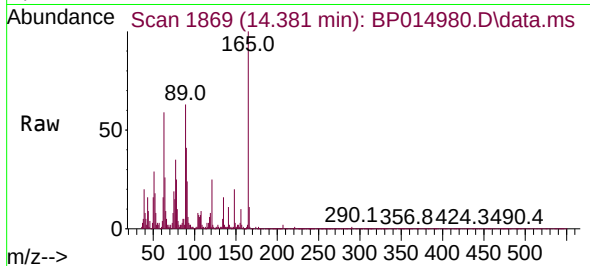
Tgt Ion	Ratio	Lower	Upper
165	100		
89	63.5	48.1	72.1
121	25.2	17.3	25.9

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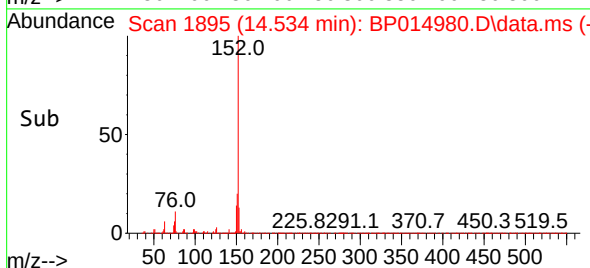
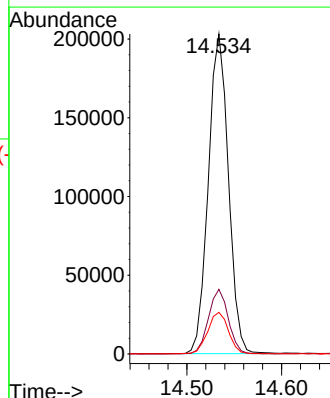
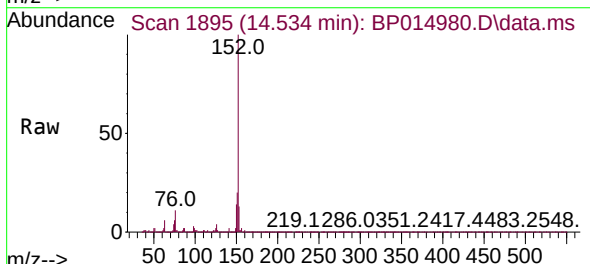
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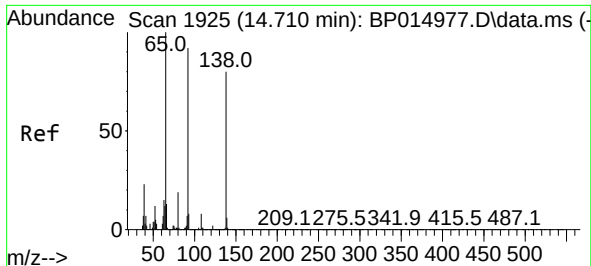
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#50
Acenaphthylene
Concen: 3.557 ng/ul
RT: 14.534 min Scan# 1895
Delta R.T. 0.000 min
Lab File: BP014980.D
Acq: 05 May 2023 13:08

Tgt Ion	Ratio	Lower	Upper
152	100		
151	20.2	16.1	24.1
153	13.0	10.4	15.6





#51
3-Nitroaniline
Concen: 3.169 ng/ul
RT: 14.710 min Scan# 1925
Delta R.T. 0.000 min
Lab File: BP014980.D
Acq: 05 May 2023 13:08

Instrument :
BNA_P
ClientSampleId :
EW975MS

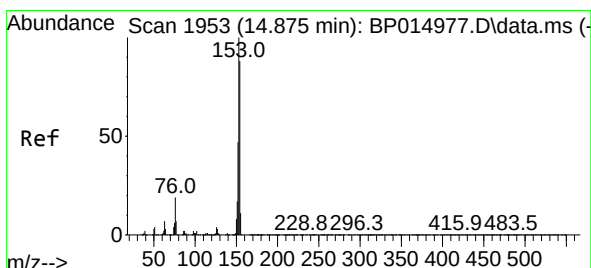
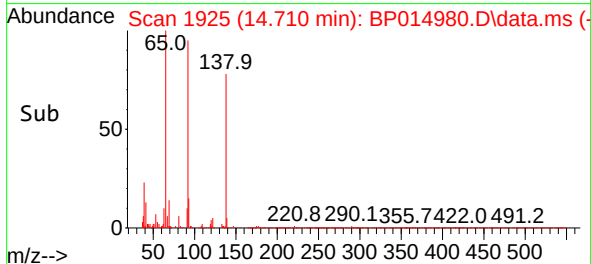
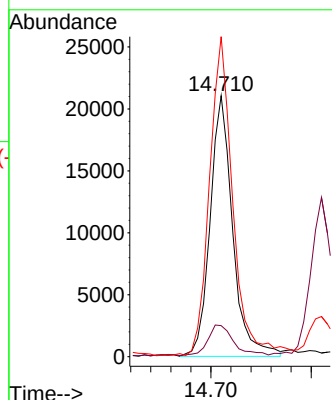
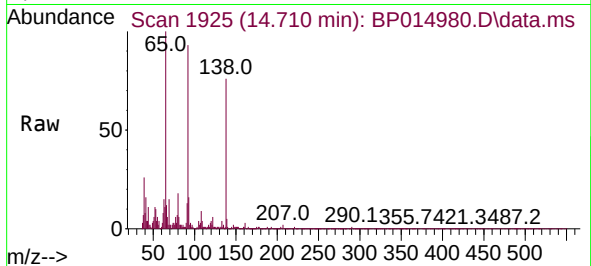
Tgt Ion:	138	Resp:	3288
Ion Ratio	Lower	Upper	
138	100		
108	11.9	8.5	12.7
92	122.6	95.8	143.6

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Supervised By :Jagrut Upadhyay 05/08/2023

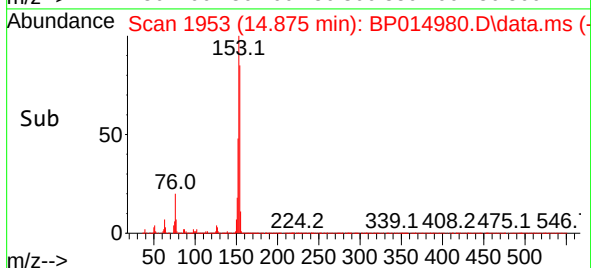
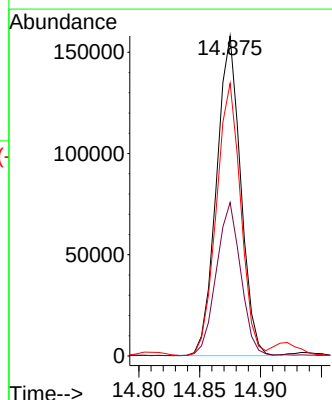
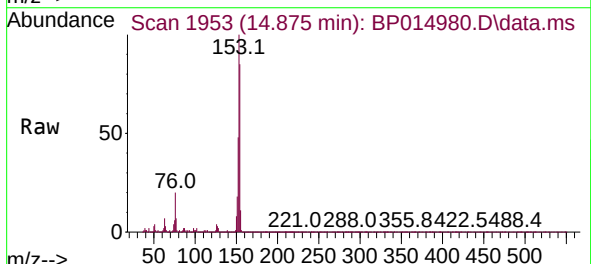
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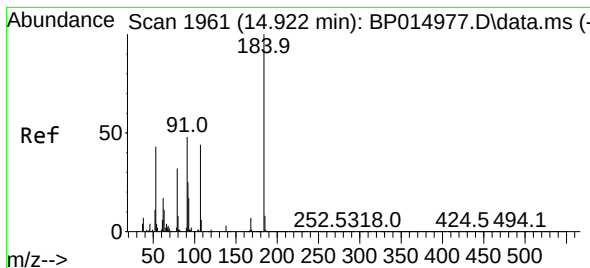
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#52
Acenaphthene
Concen: 3.758 ng/ul
RT: 14.875 min Scan# 1953
Delta R.T. 0.000 min
Lab File: BP014980.D
Acq: 05 May 2023 13:08

Tgt Ion:	153	Resp:	218283
Ion Ratio	Lower	Upper	
153	100		
152	48.0	38.8	58.2
154	85.2	69.6	104.4





#53
2,4-Dinitrophenol
Concen: 2.420 ng/ul
RT: 14.922 min Scan# 1961
Delta R.T. 0.000 min
Lab File: BP014980.D
Acq: 05 May 2023 13:08

Instrument :
BNA_P
ClientSampleId :
EW975MS

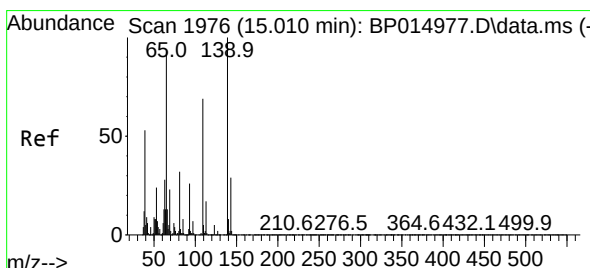
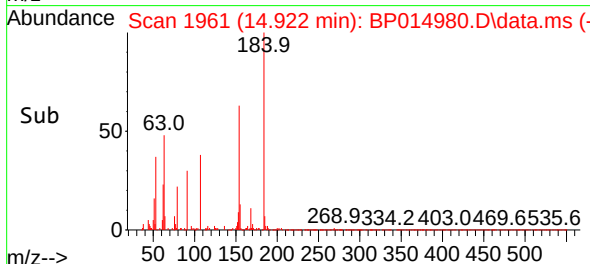
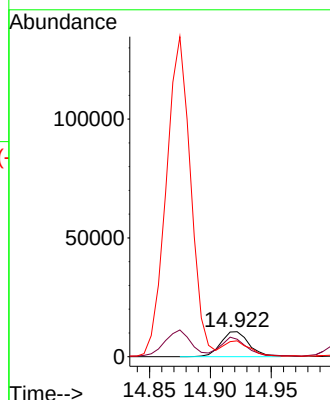
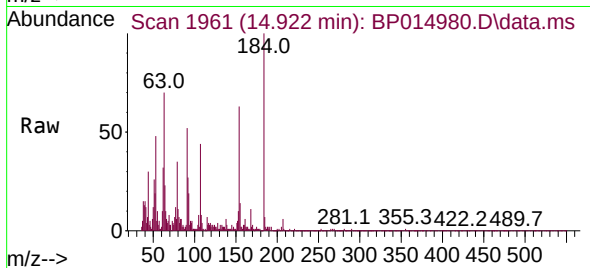
Tgt Ion:184 Resp: 16894
Ion Ratio Lower Upper
184 100
63 69.7 56.3 84.5
154 63.1 48.9 73.3

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Supervised By :Jagrut Upadhyay 05/08/2023

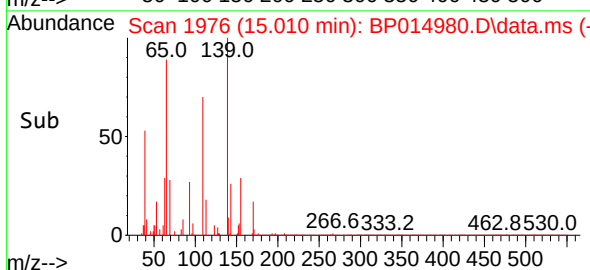
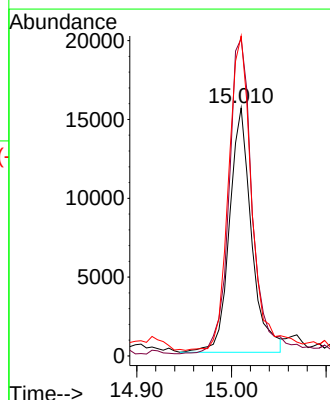
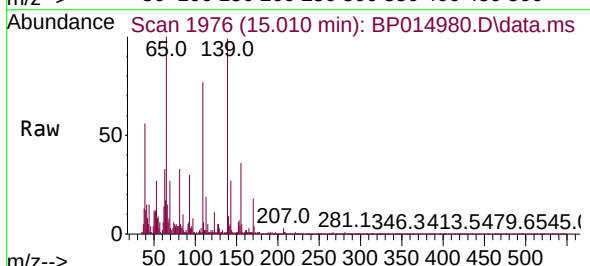
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Upadhyay

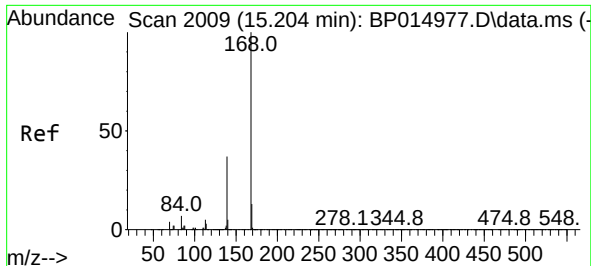
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#55
4-Nitrophenol
Concen: 3.065 ng/ul
RT: 15.010 min Scan# 1976
Delta R.T. 0.000 min
Lab File: BP014980.D
Acq: 05 May 2023 13:08

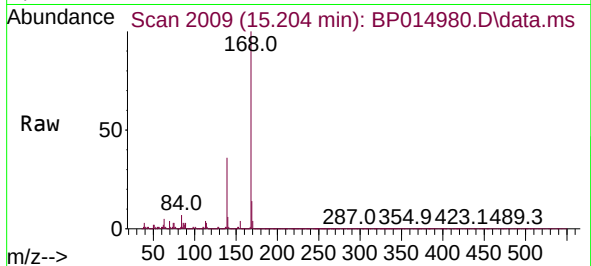
Tgt Ion:109 Resp: 25054
Ion Ratio Lower Upper
109 100
139 127.9 115.1 172.7
65 129.1 110.6 166.0





#56
Dibenzenofuran
Concen: 3.822 ng/ul
RT: 15.204 min Scan# 2009
Delta R.T. 0.000 min
Lab File: BP014980.D
Acq: 05 May 2023 13:08

Instrument :
BNA_P
ClientSampleId :
EW975MS



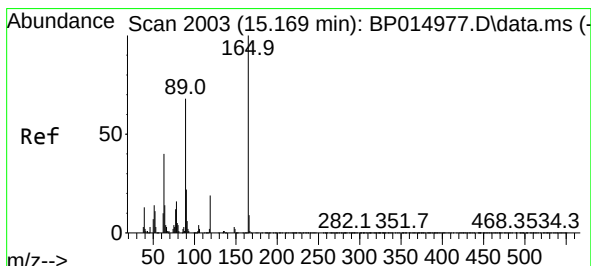
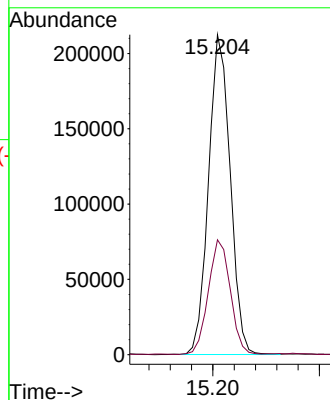
Tgt Ion:168 Resp: 29953
Ion Ratio Lower Upper
168 100
139 35.9 28.6 42.8

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Supervised By :Jagrut Upadhyay 05/08/2023

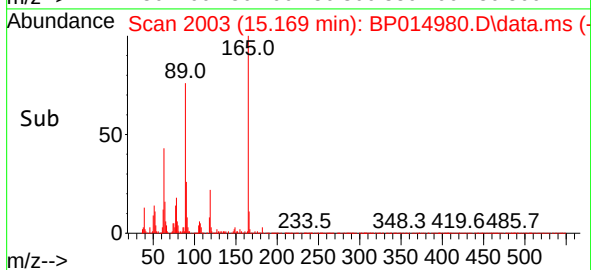
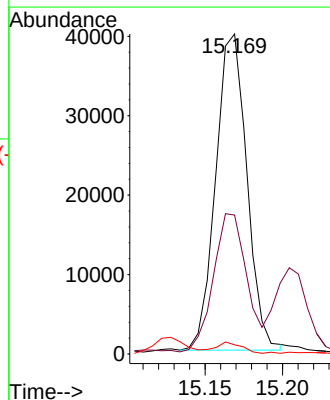
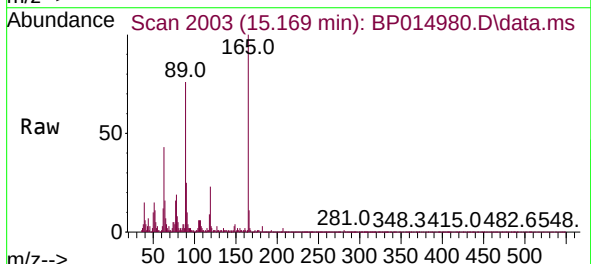
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Supervised By :Jagrut
Upadhyay

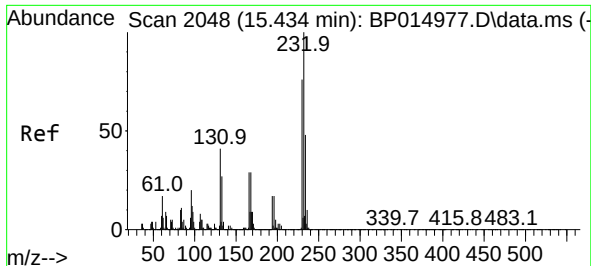
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#57
2,4-Dinitrotoluene
Concen: 3.464 ng/ul
RT: 15.169 min Scan# 2003
Delta R.T. 0.000 min
Lab File: BP014980.D
Acq: 05 May 2023 13:08

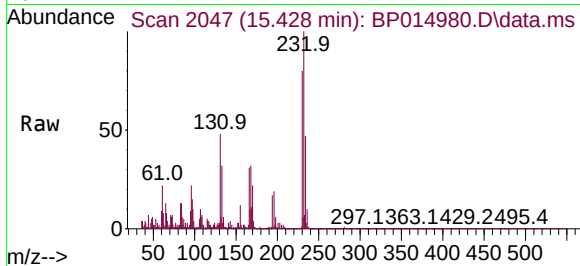
Tgt Ion:165 Resp: 55641
Ion Ratio Lower Upper
165 100
63 43.4 35.7 53.5
182 2.8 2.2 3.4





#58
2,3,4,6-Tetrachlorophenol
Concen: 3.752 ng/ul
RT: 15.428 min Scan# 2048
Delta R.T. -0.006 min
Lab File: BP014980.D
Acq: 05 May 2023 13:08

Instrument :
BNA_P
ClientSampleId :
EW975MS



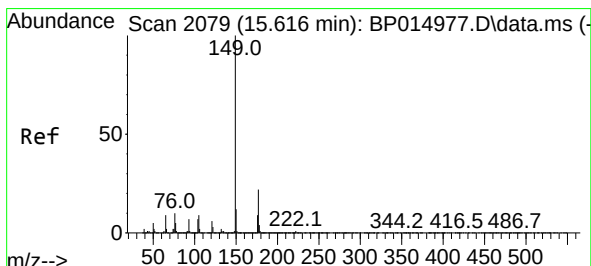
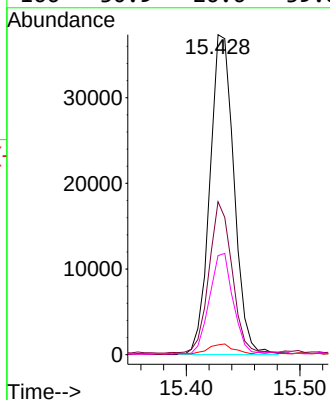
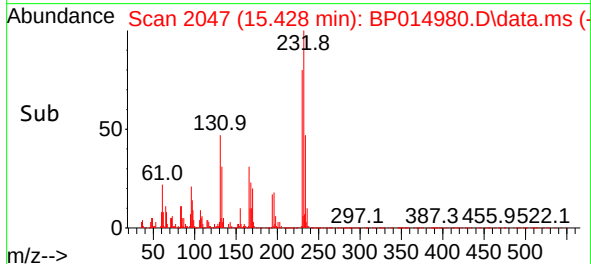
Tgt Ion	Ratio	Lower	Upper
232	100		
131	47.8	38.2	57.4
130	3.1	2.1	3.1
166	30.9	26.6	39.8

Manual Integrations
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Reviewed By :Christian Giraldo 05/08/2023
Supervised By :Jagrut Upadhyay 05/08/2023

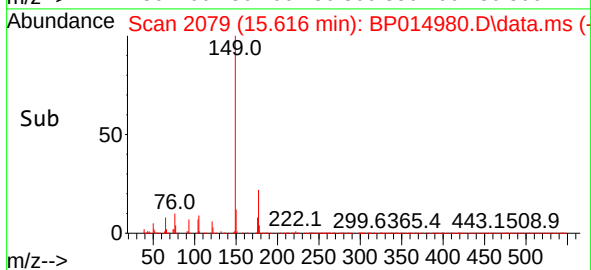
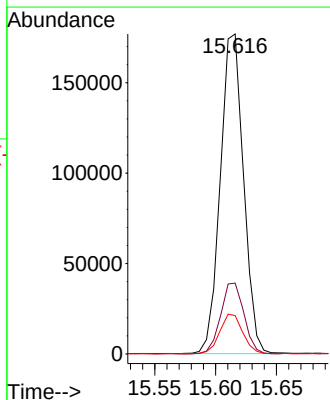
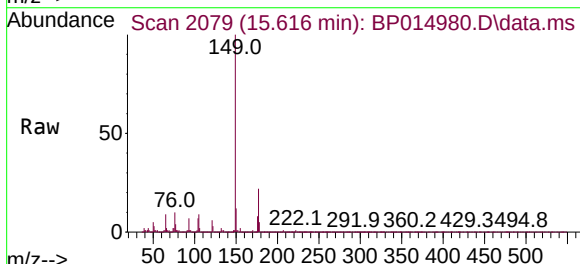
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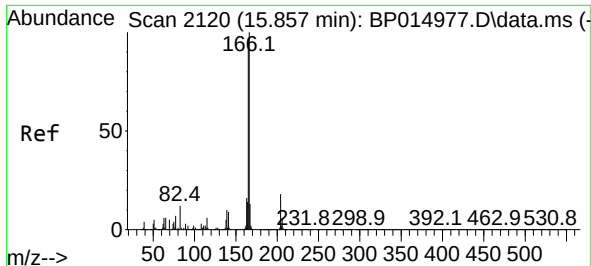
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#59
Diethylphthalate
Concen: 3.831 ng/ul
RT: 15.616 min Scan# 2079
Delta R.T. 0.000 min
Lab File: BP014980.D
Acq: 05 May 2023 13:08

Tgt Ion	Ratio	Lower	Upper
149	100		
177	22.2	17.5	26.3
150	12.0	9.6	14.4





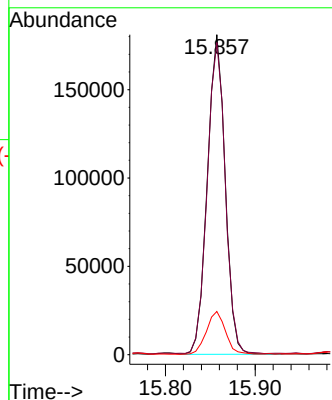
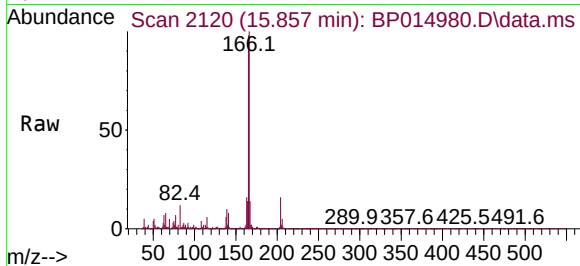
#61
Fluorene
Concen: 4.035 ng/ul
RT: 15.857 min Scan# 2120
Delta R.T. 0.000 min
Lab File: BP014980.D
Acq: 05 May 2023 13:08

Instrument :
BNA_P
ClientSampleId :
EW975MS

Tgt Ion:166 Resp: 249470
Ion Ratio Lower Upper
166 100
165 97.6 79.3 118.9
167 13.5 10.7 16.1

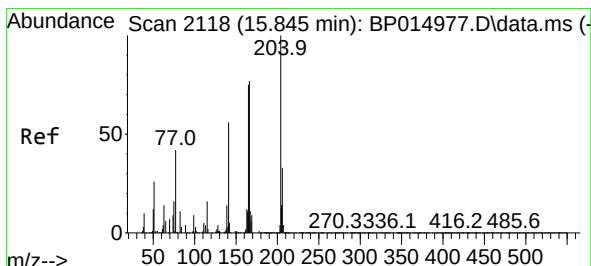
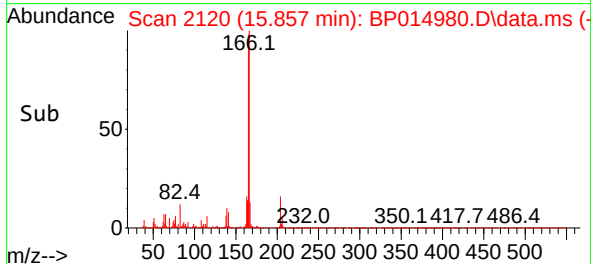
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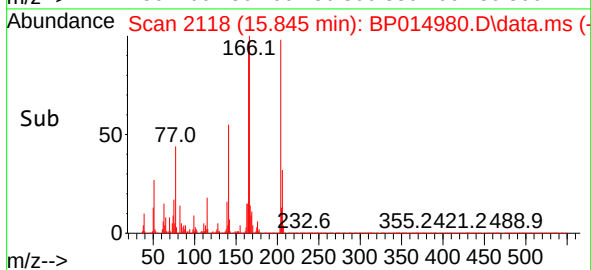
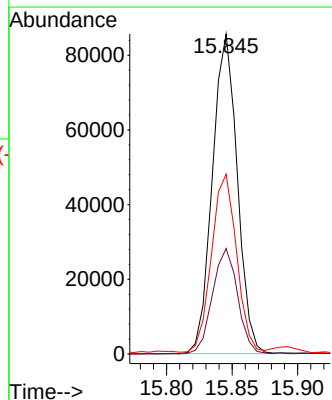
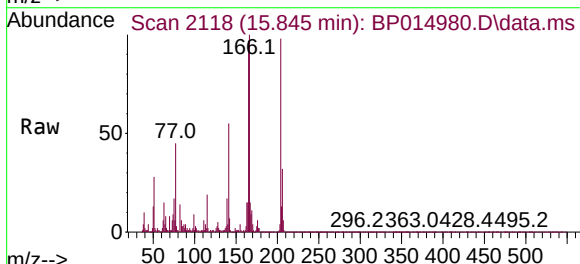
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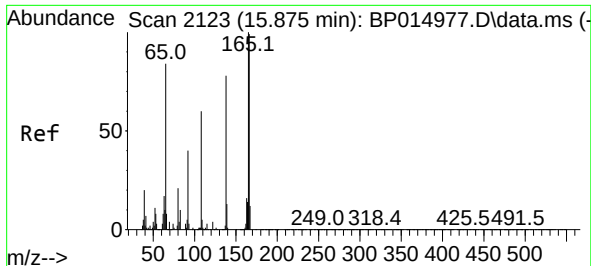
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#62
4-Chlorophenyl-phenylether
Concen: 3.735 ng/ul
RT: 15.845 min Scan# 2118
Delta R.T. 0.000 min
Lab File: BP014980.D
Acq: 05 May 2023 13:08

Tgt Ion:204 Resp: 113006
Ion Ratio Lower Upper
204 100
206 33.0 26.2 39.2
141 56.1 46.8 70.2





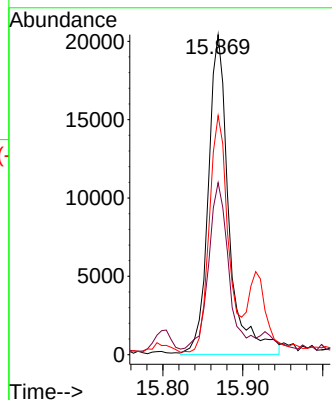
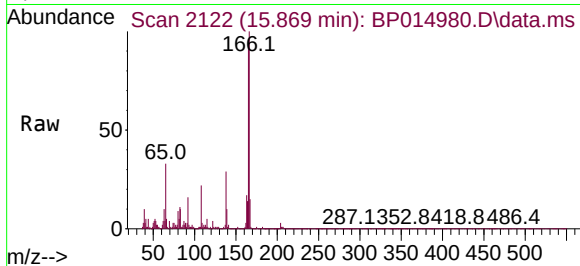
#63
4-Nitroaniline
Concen: 4.236 ng/ul m
RT: 15.869 min Scan# 2122
Delta R.T. -0.006 min
Lab File: BP014980.D
Acq: 05 May 2023 13:08

Instrument :
BNA_P
ClientSampleId :
EW975MS

Tgt Ion:138 Resp: 3669
Ion Ratio Lower Upper
138 100
92 53.8 43.7 65.5
108 74.7 57.4 86.2

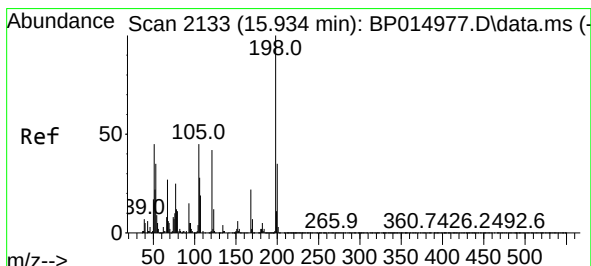
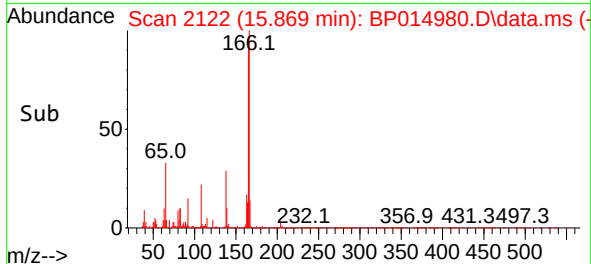
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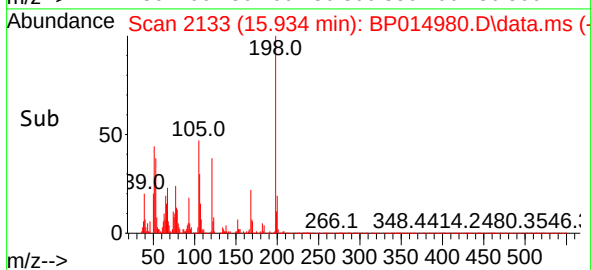
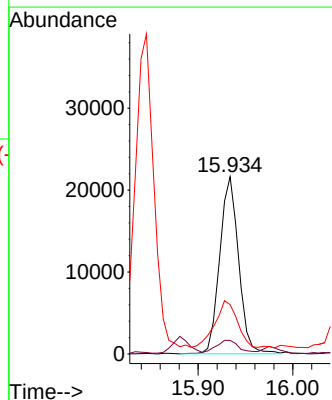
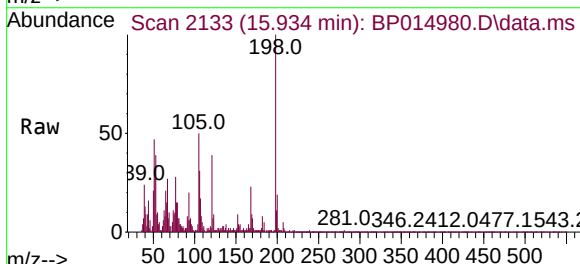
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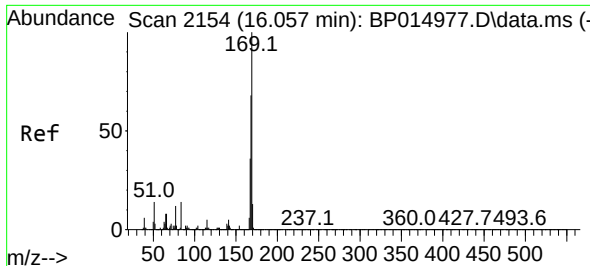
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#66
4,6-Dinitro-2-methylphenol
Concen: 2.761 ng/ul
RT: 15.934 min Scan# 2133
Delta R.T. 0.000 min
Lab File: BP014980.D
Acq: 05 May 2023 13:08

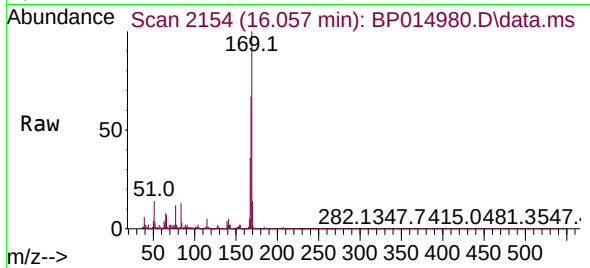
Tgt Ion:198 Resp: 29937
Ion Ratio Lower Upper
198 100
182 7.6 3.9 5.9#
77 27.8 21.4 32.0





#67
N-Nitrosodiphenylamine
Concen: 3.558 ng/ul
RT: 16.057 min Scan# 2154
Delta R.T. 0.000 min
Lab File: BP014980.D
Acq: 05 May 2023 13:08

Instrument :
BNA_P
ClientSampleId :
EW975MS



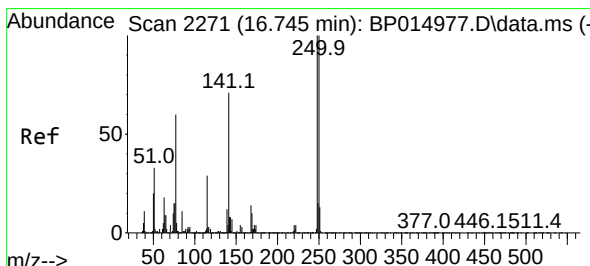
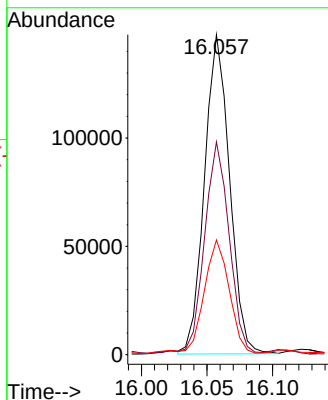
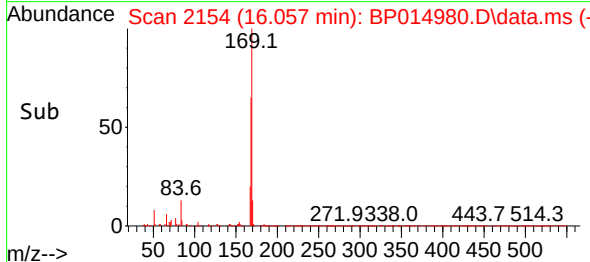
Tgt Ion:169 Resp: 196100
Ion Ratio Lower Upper
169 100
168 66.5 53.5 80.3
167 35.8 29.3 43.9

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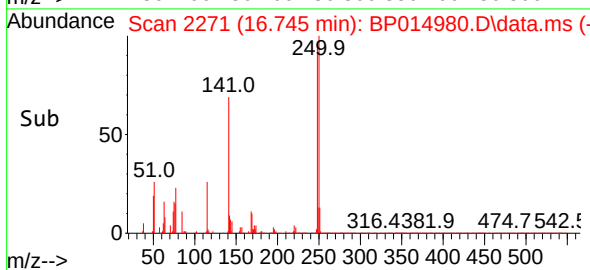
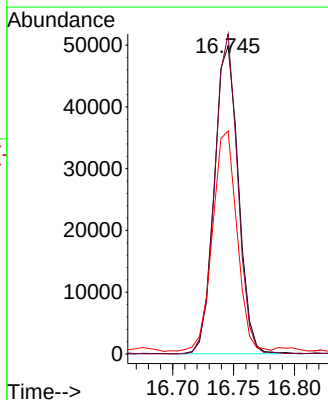
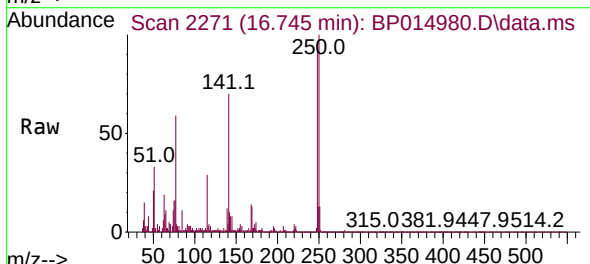
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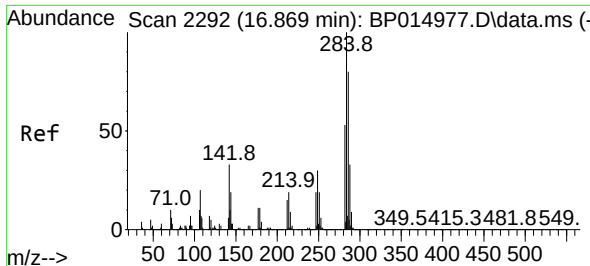
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#68
4-Bromophenyl-phenylether
Concen: 3.649 ng/ul
RT: 16.745 min Scan# 2271
Delta R.T. 0.000 min
Lab File: BP014980.D
Acq: 05 May 2023 13:08

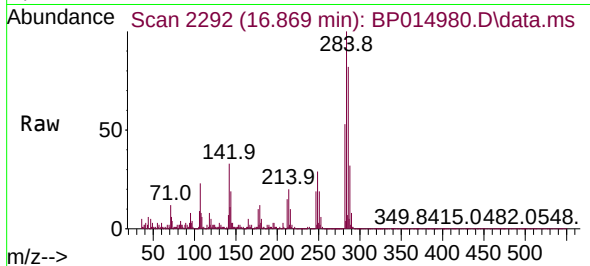
Tgt Ion:248 Resp: 68918
Ion Ratio Lower Upper
248 100
250 103.8 79.5 119.3
141 72.4 60.2 90.4





#69
Hexachlorobenzene
Concen: 3.694 ng/ul
RT: 16.869 min Scan# 2292
Delta R.T. 0.000 min
Lab File: BP014980.D
Acq: 05 May 2023 13:08

Instrument :
BNA_P
ClientSampleId :
EW975MS



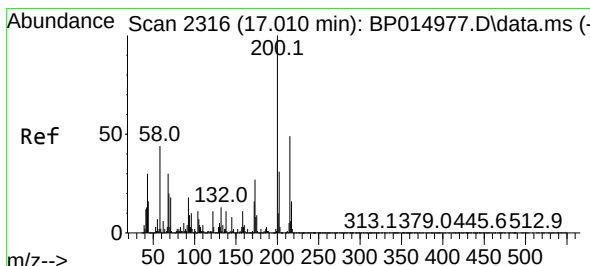
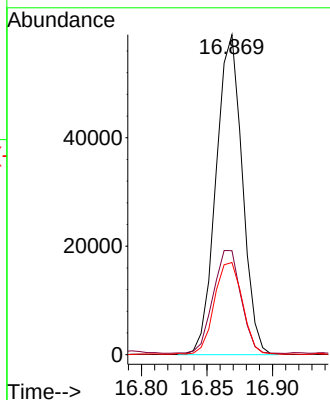
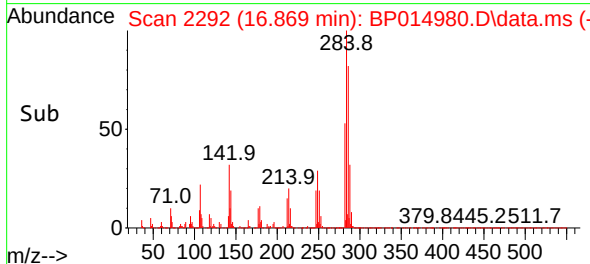
Tgt Ion:284 Resp: 82190
Ion Ratio Lower Upper
284 100
142 32.5 30.2 45.2
249 28.8 24.5 36.7

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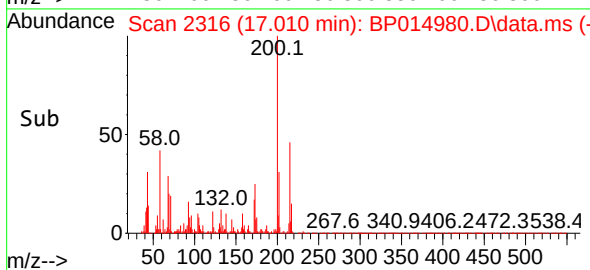
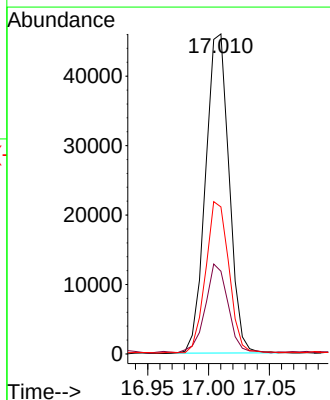
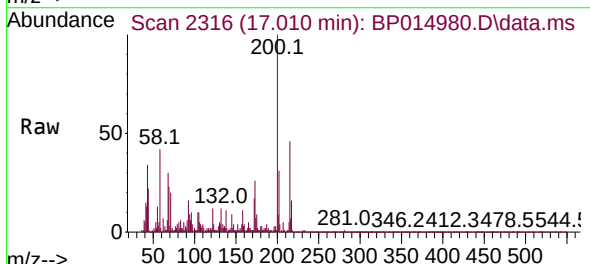
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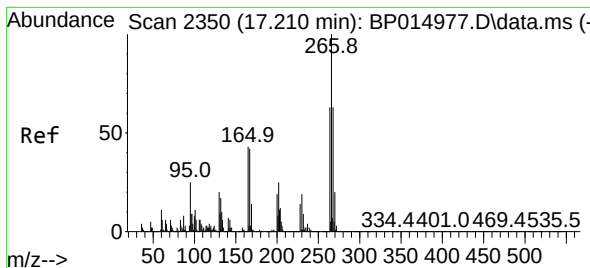
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#70
Atrazine
Concen: 3.328 ng/ul
RT: 17.010 min Scan# 2316
Delta R.T. 0.000 min
Lab File: BP014980.D
Acq: 05 May 2023 13:08

Tgt Ion:200 Resp: 61722
Ion Ratio Lower Upper
200 100
173 25.9 21.8 32.6
215 46.0 39.0 58.4





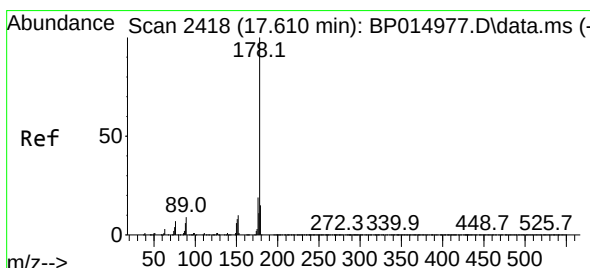
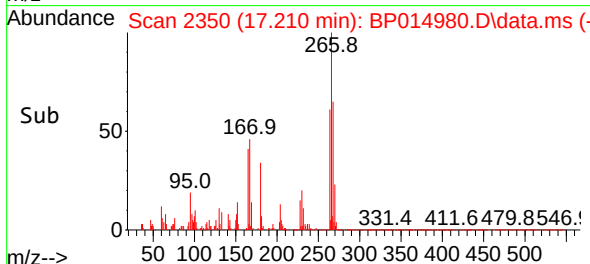
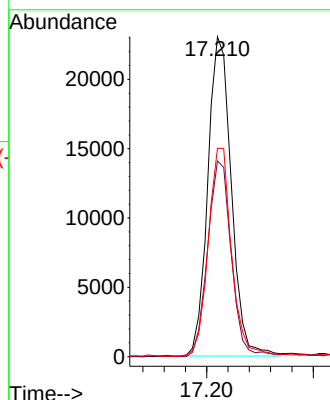
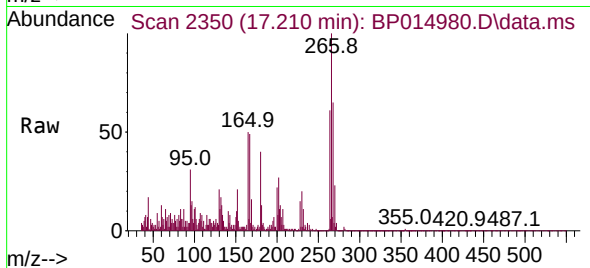
#71
Pentachlorophenol
Concen: 2.715 ng/ul
RT: 17.210 min Scan# 21
Delta R.T. 0.000 min
Lab File: BP014980.D
Acq: 05 May 2023 13:08

Instrument :
BNA_P
ClientSampleId :
EW975MS

Tgt Ion	Ratio	Lower	Upper
266	100		
264	61.1	48.9	73.3
268	65.2	49.6	74.4

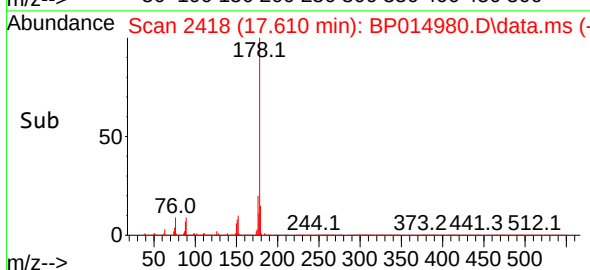
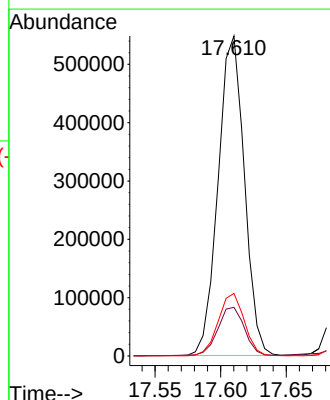
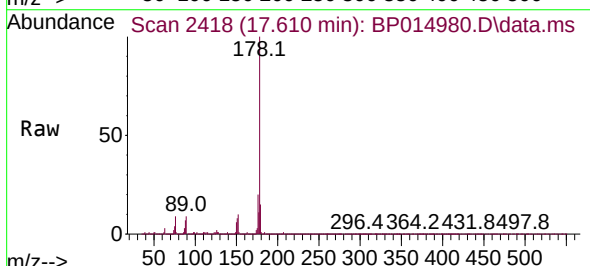
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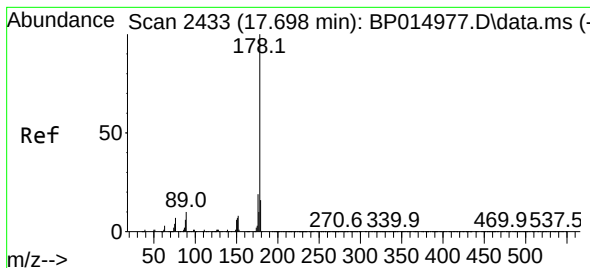
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#72
Phenanthrene
Concen: 7.593 ng/ul
RT: 17.610 min Scan# 2418
Delta R.T. 0.000 min
Lab File: BP014980.D
Acq: 05 May 2023 13:08

Tgt Ion	Ratio	Lower	Upper
178	100		
179	15.2	12.2	18.4
176	19.6	15.4	23.0





#74

Anthracene

Concen: 4.454 ng/u1

RT: 17.698 min Scan# 2433

Delta R.T. 0.000 min

Lab File: BP014980.D

Acq: 05 May 2023 13:08

Instrument :

BNA_P

ClientSampleId :

EW975MS

Tgt Ion:178	Resp: 44484
Ion Ratio	Lower Upper
178 100	
179 15.6	12.6 18.8
176 18.9	15.0 22.4

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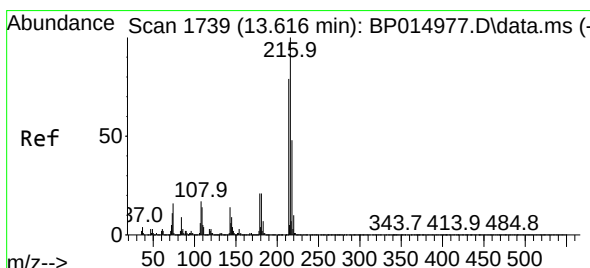
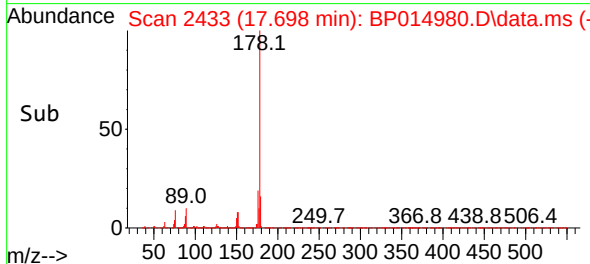
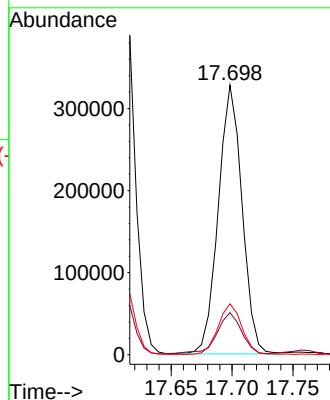
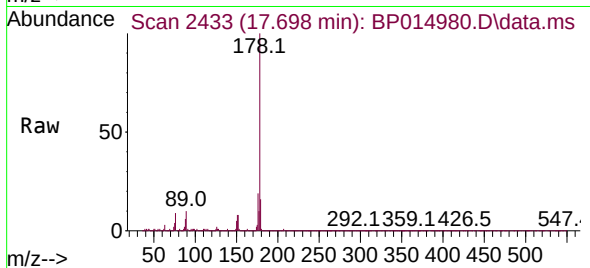
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#75

1,2,3,4-Tetrachlorobenzene

Concen: 3.194 ng/uL

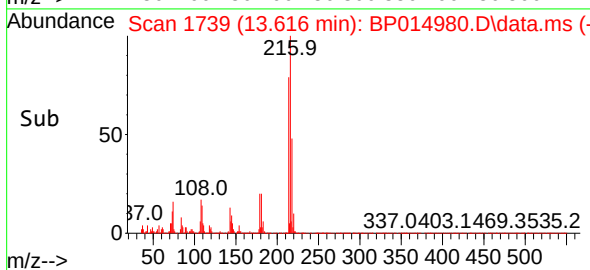
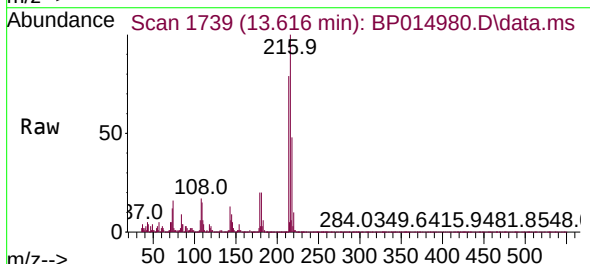
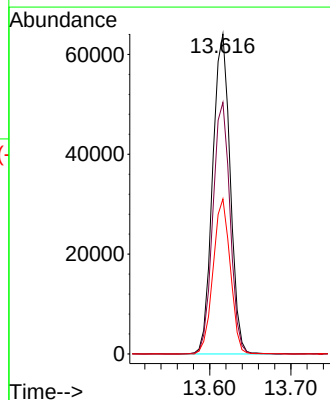
RT: 13.616 min Scan# 1739

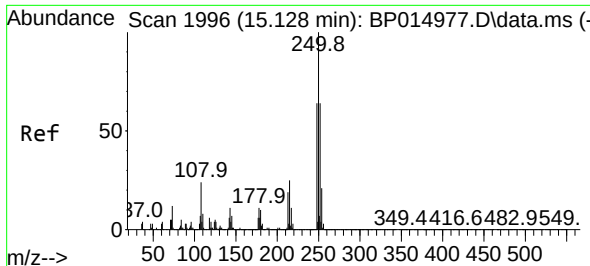
Delta R.T. 0.000 min

Lab File: BP014980.D

Acq: 05 May 2023 13:08

Tgt Ion:216	Resp: 95992
Ion Ratio	Lower Upper
216 100	
214 78.6	60.5 90.7
218 48.4	38.6 58.0





#76
Pentachlorobenzene
Concen: 3.244 ng/uL
RT: 15.128 min Scan# 1996
Delta R.T. 0.000 min
Lab File: BP014980.D
Acq: 05 May 2023 13:08

Instrument :
BNA_P
ClientSampleId :
EW975MS

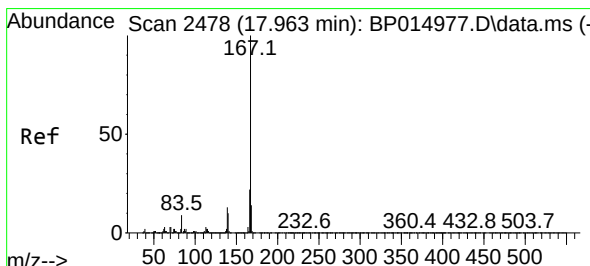
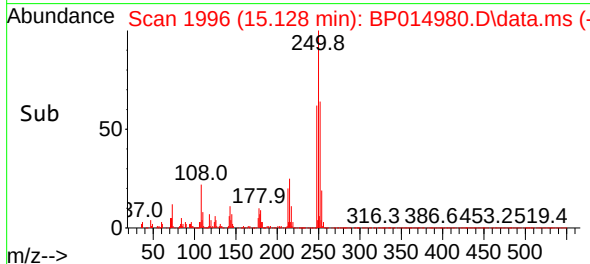
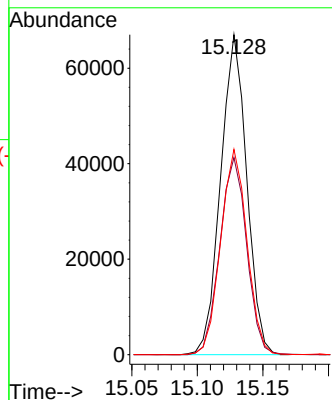
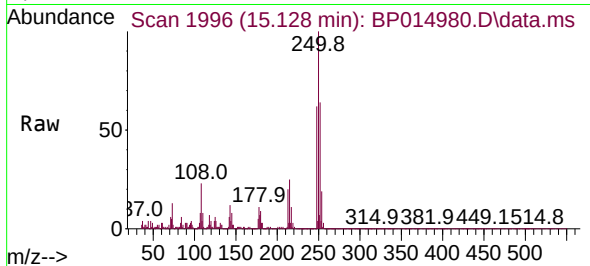
Tgt Ion:250 Resp: 92749
Ion Ratio Lower Upper
250 100
248 61.6 50.5 75.7
252 64.1 50.5 75.7

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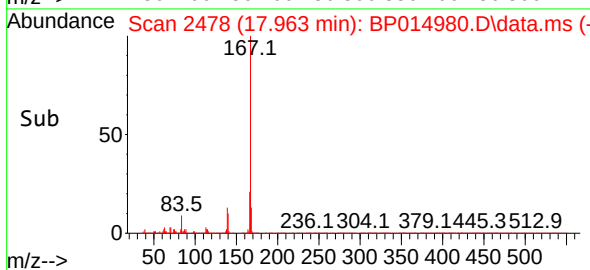
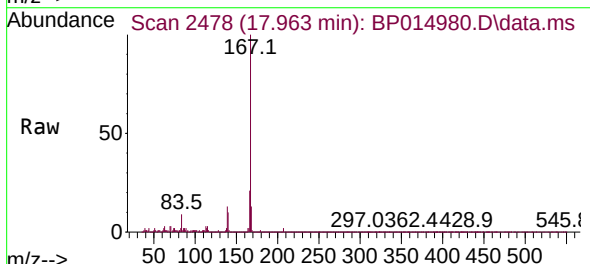
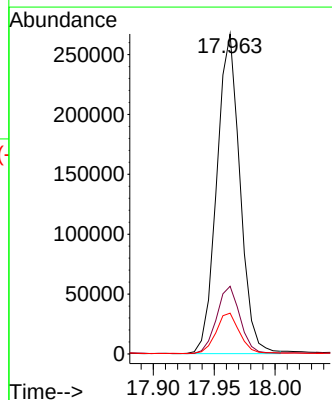
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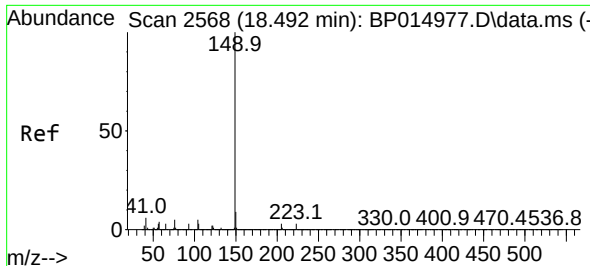
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#77
Carbazole
Concen: 4.217 ng/uL
RT: 17.963 min Scan# 2478
Delta R.T. 0.000 min
Lab File: BP014980.D
Acq: 05 May 2023 13:08

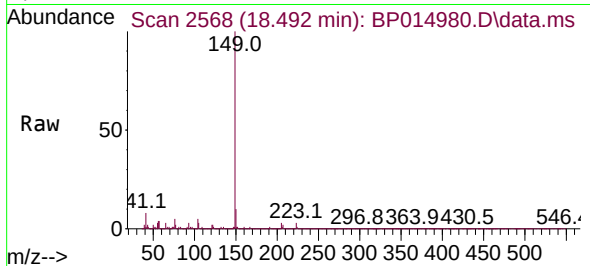
Tgt Ion:167 Resp: 354213
Ion Ratio Lower Upper
167 100
166 21.2 17.1 25.7
139 12.8 10.1 15.1





#78
Di-n-butylphthalate
Concen: 4.567 ng/ul
RT: 18.492 min Scan# 2568
Delta R.T. 0.000 min
Lab File: BP014980.D
Acq: 05 May 2023 13:08

Instrument :
BNA_P
ClientSampleId :
EW975MS



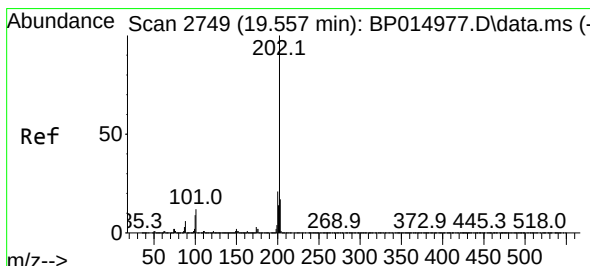
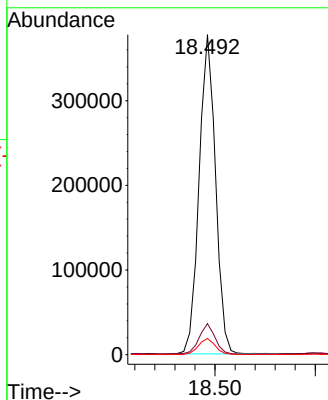
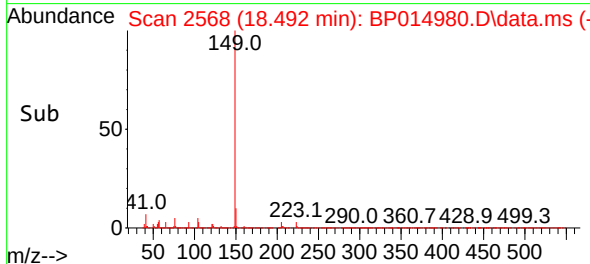
Tgt Ion:149 Resp: 429010
Ion Ratio Lower Upper
149 100
150 9.7 7.4 11.2
104 5.1 4.1 6.1

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Supervised By :Jagrut Upadhyay 05/08/2023

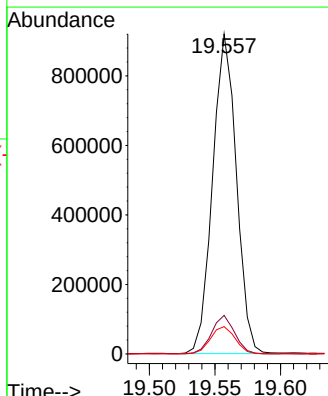
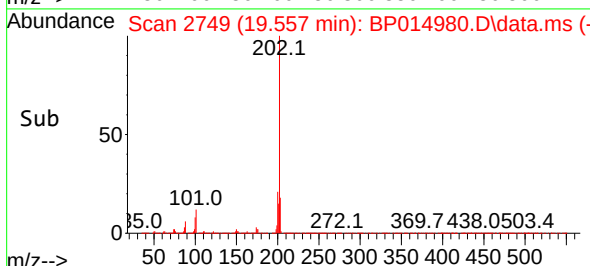
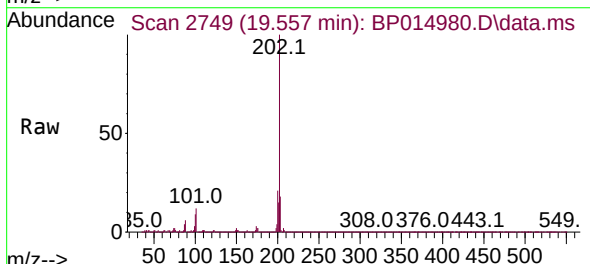
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Upadhyay

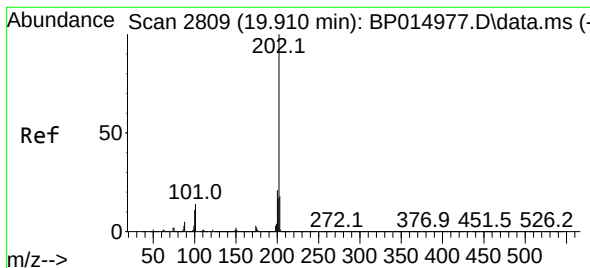
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#80
Fluoranthene
Concen: 11.108 ng/ul
RT: 19.557 min Scan# 2749
Delta R.T. 0.000 min
Lab File: BP014980.D
Acq: 05 May 2023 13:08

Tgt Ion:202 Resp: 1157396
Ion Ratio Lower Upper
202 100
101 12.0 10.1 15.1
100 8.5 7.7 11.5





#82

Pyrene

Concen: 9.531 ng/ul

RT: 19.910 min Scan# 2809

Delta R.T. 0.000 min

Lab File: BP014980.D

Acq: 05 May 2023 13:08

Instrument :

BNA_P

ClientSampleId :

EW975MS

Tgt Ion:202 Resp: 105215

Ion Ratio Lower Upper

202 100

101 13.2 11.9 17.9

100 11.2 9.7 14.5

Manual Integrations

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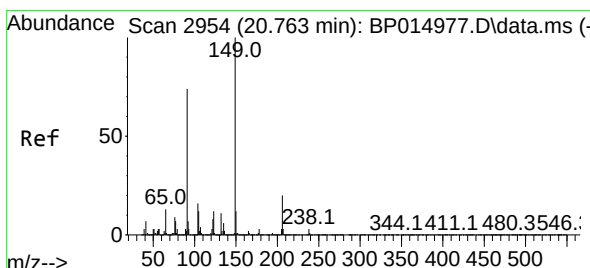
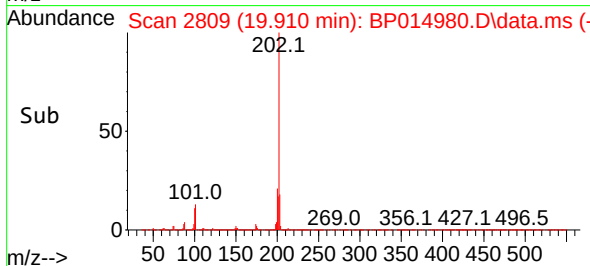
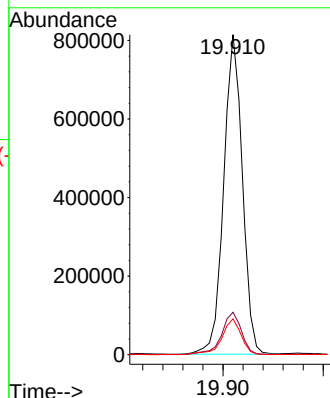
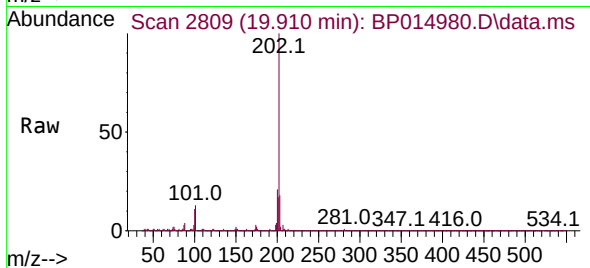
Reviewed By :Christian Giraldo 05/08/2023

Supervised By :Jagrut Upadhyay 05/08/2023

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#83

Butylbenzylphthalate

Concen: 6.300 ng/ul

RT: 20.763 min Scan# 2954

Delta R.T. 0.000 min

Lab File: BP014980.D

Acq: 05 May 2023 13:08

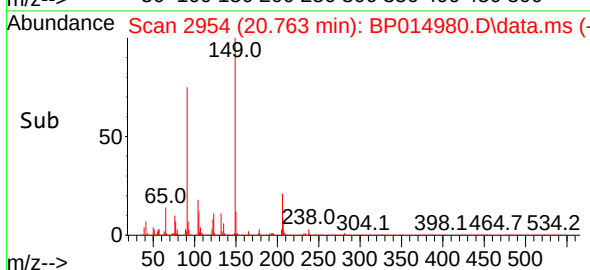
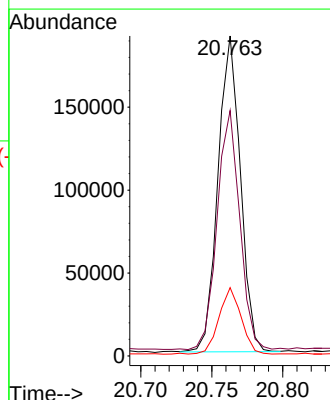
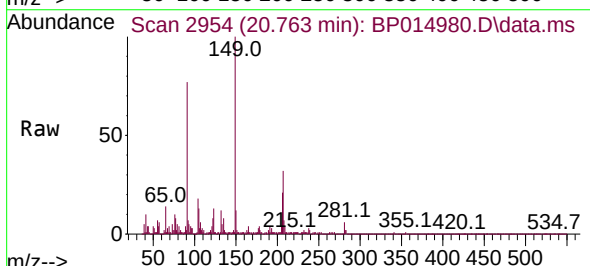
Tgt Ion:149 Resp: 208818

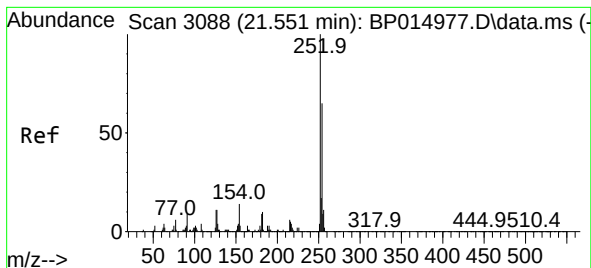
Ion Ratio Lower Upper

149 100

91 76.7 60.1 90.1

206 21.4 16.0 24.0





#84

3,3'-Dichlorobenzidine

Concen: 3.143 ng/ul

RT: 21.551 min Scan# 3088

Delta R.T. 0.000 min

Lab File: BP014980.D

Acq: 05 May 2023 13:08

Instrument :

BNA_P

ClientSampleId :

EW975MS

Tgt Ion:	252	Resp:	66600
Ion Ratio	Lower	Upper	
252	100		
254	66.5	53.3	79.9
126	23.6	9.0	13.6

Manual Integrations

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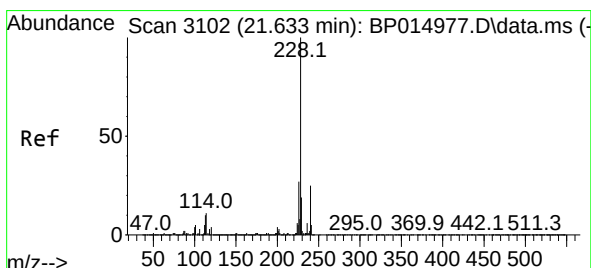
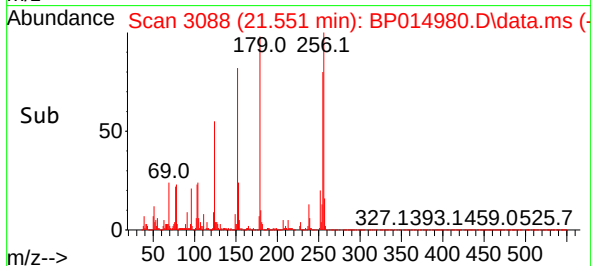
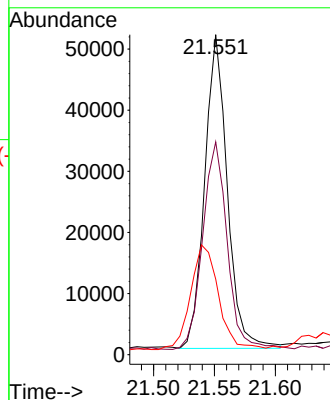
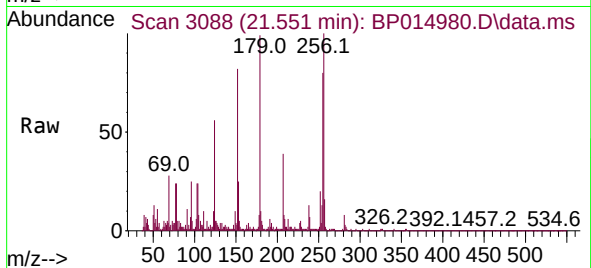
Reviewed By :Christian Giraldo 05/08/2023

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Supervised By :Jagrut Upadhyay

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#85

Benzo(a)anthracene

Concen: 7.176 ng/ul

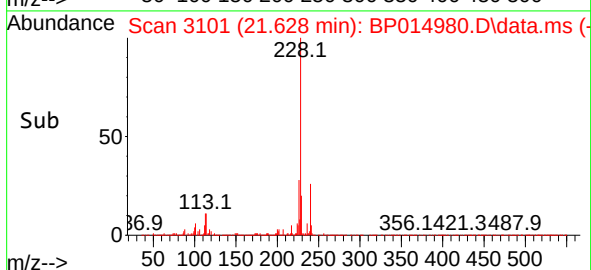
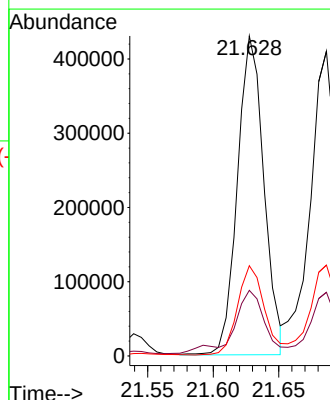
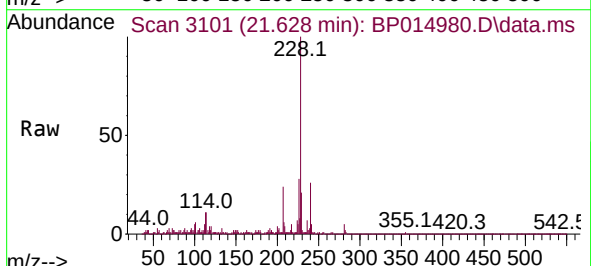
RT: 21.628 min Scan# 3101

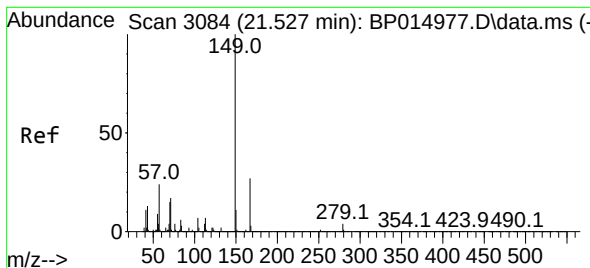
Delta R.T. -0.006 min

Lab File: BP014980.D

Acq: 05 May 2023 13:08

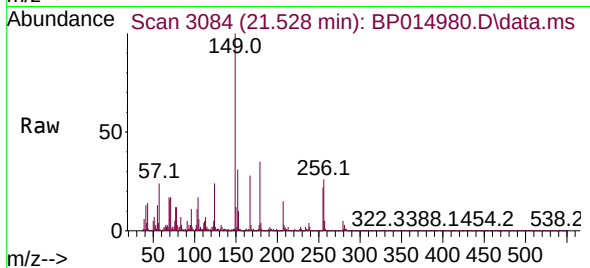
Tgt Ion:	228	Resp:	603029
Ion Ratio	Lower	Upper	
228	100		
229	20.5	15.9	23.9
226	28.2	22.1	33.1





#86
Bis(2-ethylhexyl)phthalate
Concen: 19.172 ng/ul
RT: 21.528 min Scan# 3084
Delta R.T. 0.000 min
Lab File: BP014980.D
Acq: 05 May 2023 13:08

Instrument :
BNA_P
Client Sample Id :
EW975MS



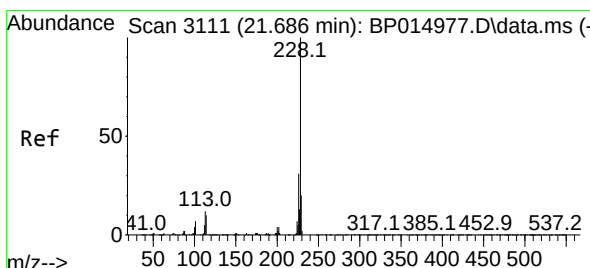
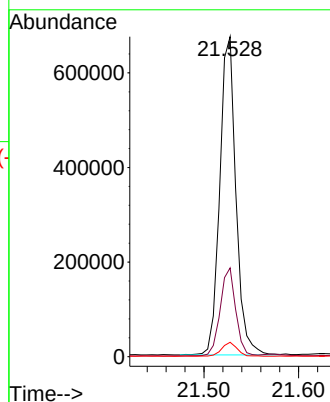
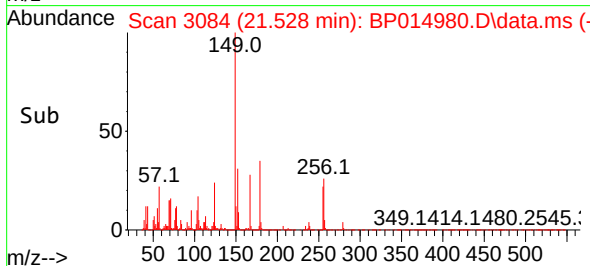
Tgt Ion:149 Resp: 799568
Ion Ratio Lower Upper
149 100
167 27.8 22.0 33.0
279 4.5 2.9 4.3

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Supervised By :Jagrut Upadhyay 05/08/2023

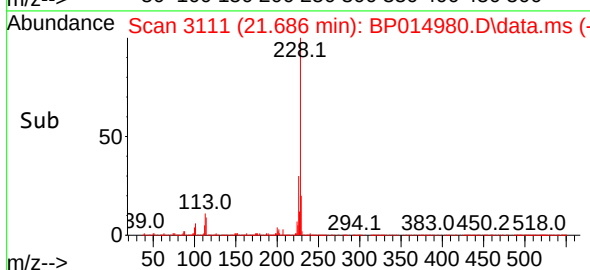
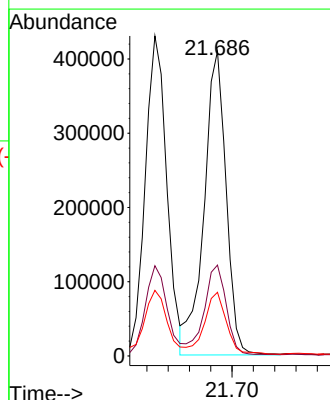
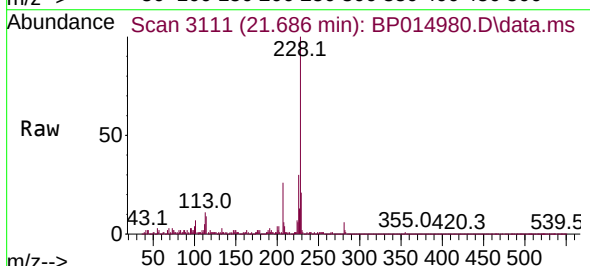
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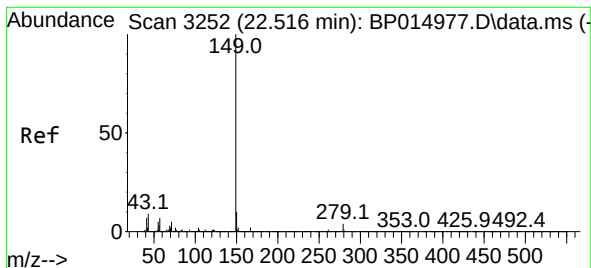
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#87
Chrysene
Concen: 6.953 ng/ul
RT: 21.686 min Scan# 3111
Delta R.T. 0.000 min
Lab File: BP014980.D
Acq: 05 May 2023 13:08

Tgt Ion:228 Resp: 588300
Ion Ratio Lower Upper
228 100
226 29.8 24.3 36.5
229 20.9 15.8 23.8





#89

Di-n-octyl phthalate

Concen: 6.249 ng/ul

RT: 22.516 min Scan# 31

Delta R.T. 0.000 min

Lab File: BP014980.D

Acq: 05 May 2023 13:08

Instrument :

BNA_P

ClientSampleId :

EW975MS

Tgt Ion:149 Resp: 41591

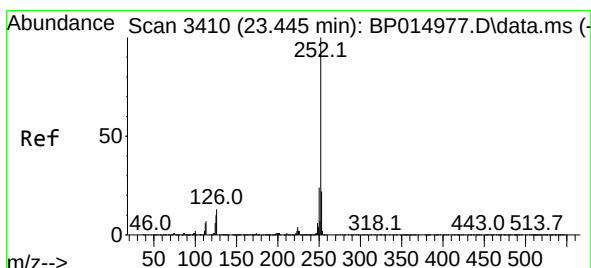
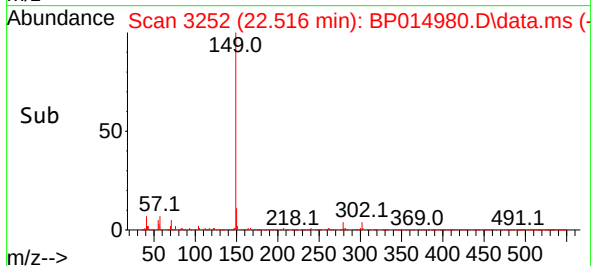
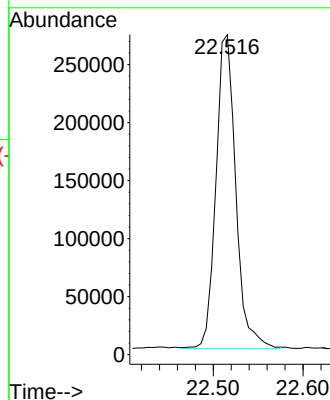
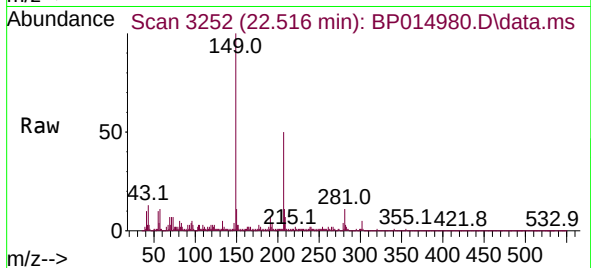
Manual Integrations
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Upadhyay

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#90

Benzo(b)fluoranthene

Concen: 7.488 ng/ul

RT: 23.439 min Scan# 3409

Delta R.T. -0.006 min

Lab File: BP014980.D

Acq: 05 May 2023 13:08

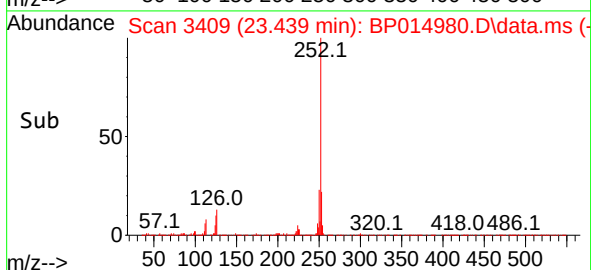
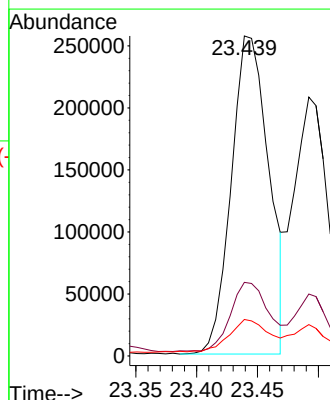
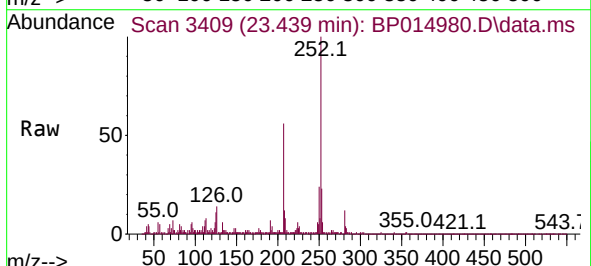
Tgt Ion:252 Resp: 551673

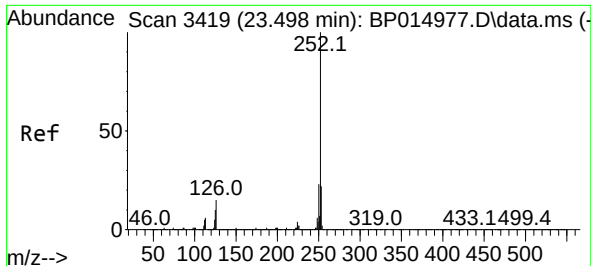
Ion Ratio Lower Upper

252 100

253 23.0 17.4 26.2

125 11.4 8.4 12.6





#91
Benzo(k)fluoranthene
Concen: 5.336 ng/u1
RT: 23.492 min Scan# 3419
Delta R.T. -0.006 min
Lab File: BP014980.D
Acq: 05 May 2023 13:08

Instrument :
BNA_P
ClientSampleId :
EW975MS

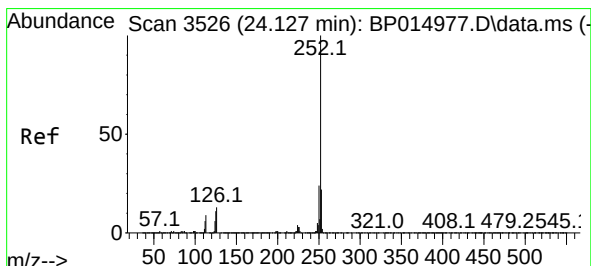
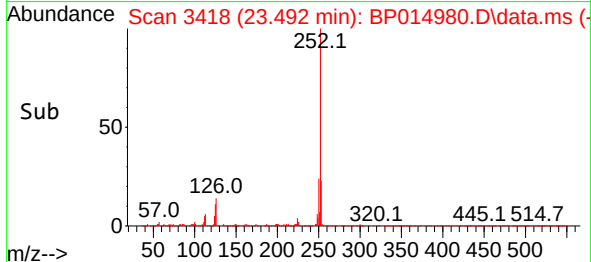
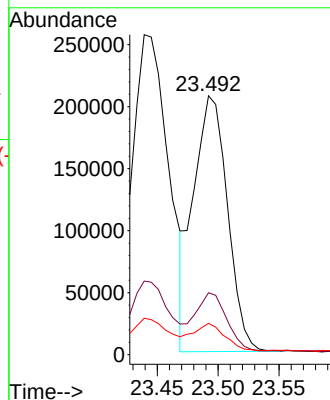
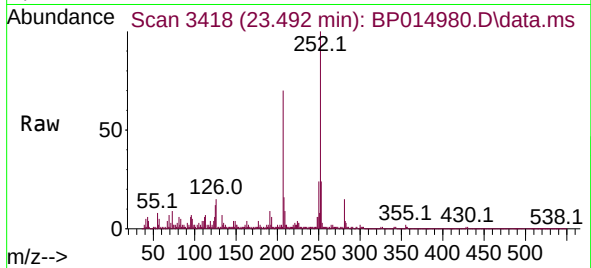
Tgt Ion:252 Resp: 400068
Ion Ratio Lower Upper
252 100
253 23.9 17.8 26.6
125 12.1 8.9 13.3

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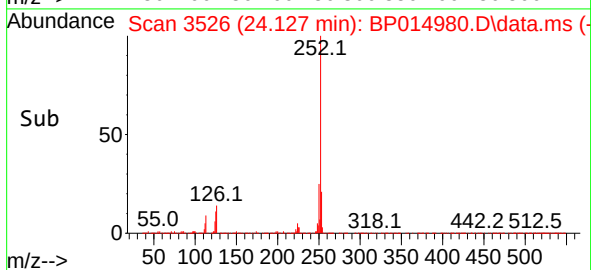
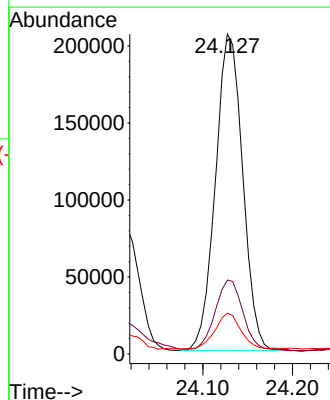
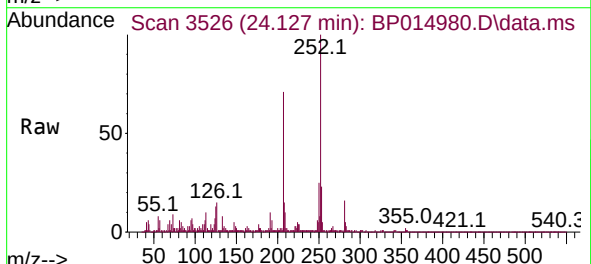
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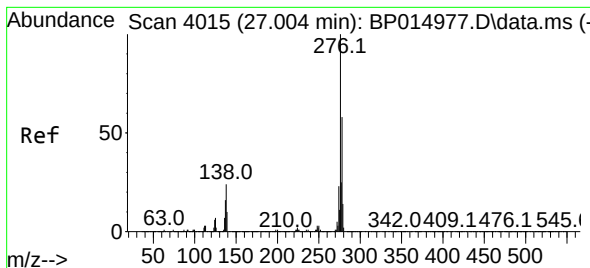
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#93
Benzo(a)pyrene
Concen: 6.695 ng/u1
RT: 24.127 min Scan# 3526
Delta R.T. 0.000 min
Lab File: BP014980.D
Acq: 05 May 2023 13:08

Tgt Ion:252 Resp: 432566
Ion Ratio Lower Upper
252 100
253 23.1 17.5 26.3
125 12.7 9.4 14.2





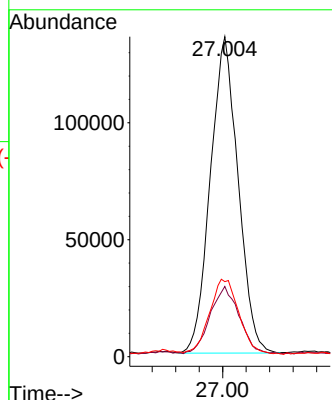
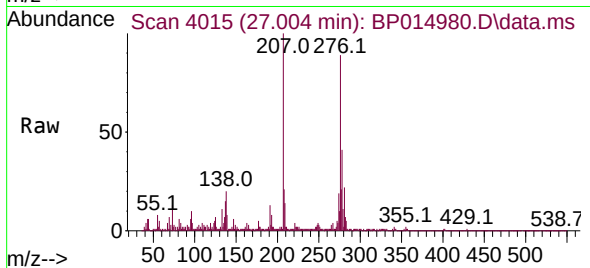
#94
Indeno(1,2,3-cd)pyrene
Concen: 5.623 ng/ul
RT: 27.004 min Scan# 4015
Delta R.T. 0.000 min
Lab File: BP014980.D
Acq: 05 May 2023 13:08

Instrument :
BNA_P
ClientSampleId :
EW975MS

Tgt Ion: 276 Resp: 443170
Ion Ratio Lower Upper
276 100
138 22.0 19.4 29.0
277 23.5 19.4 29.2

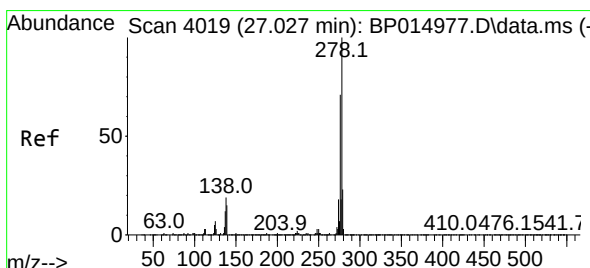
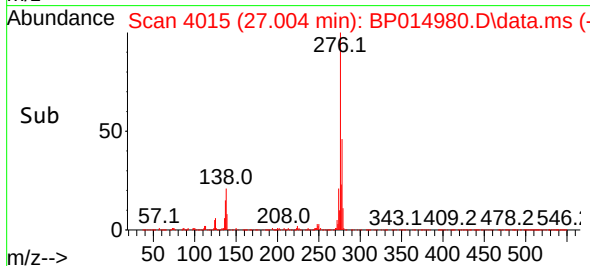
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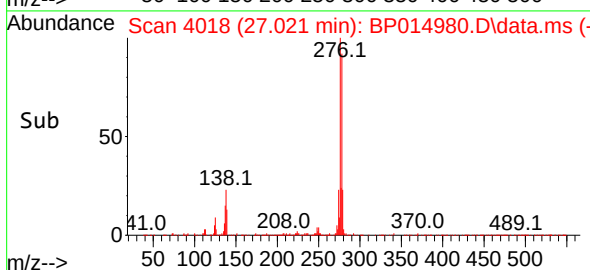
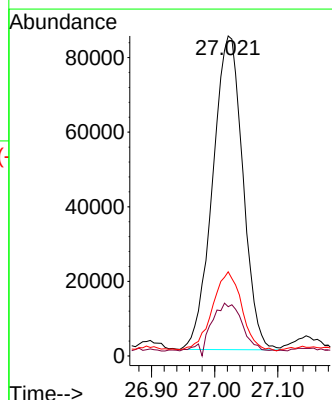
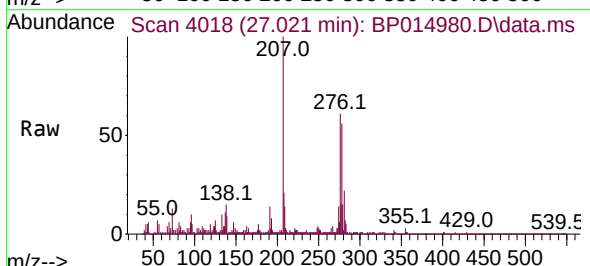
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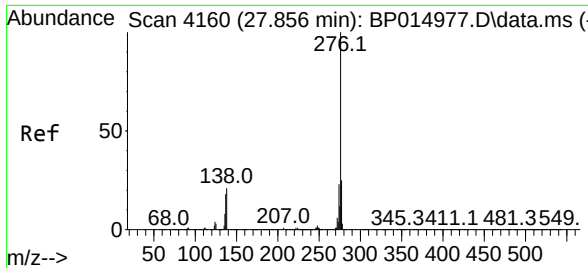
05/08/2023



#95
Dibenzo(a,h)anthracene
Concen: 4.326 ng/ul
RT: 27.021 min Scan# 4018
Delta R.T. -0.006 min
Lab File: BP014980.D
Acq: 05 May 2023 13:08

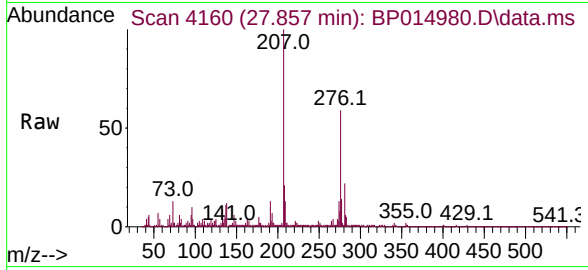
Tgt Ion: 278 Resp: 279451
Ion Ratio Lower Upper
278 100
139 15.4 12.9 19.3
279 26.3 19.0 28.6





#96
Benzo(g,h,i)perylene
Concen: 4.942 ng/ul
RT: 27.857 min Scan# 4160
Delta R.T. 0.000 min
Lab File: BP014980.D
Acq: 05 May 2023 13:08

Instrument :
BNA_P
ClientSampleId :
EW975MS



Tgt Ion: 276 Resp: 33152
Ion Ratio Lower Upper
276 100
138 20.9 18.0 27.0
277 23.5 19.8 29.8

Manual Integrations APPROVED

Reviewed By : Christian Giraldo 05/08/2023
Supervised By : Jagrut Upadhyay 05/08/2023

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Upadhyay

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