

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082322\
 Data File : BP011537.D
 Acq On : 23 Aug 2022 10:38
 Operator : CG/JU
 Sample : N3670-02
 Misc : SFAM-MDL-WATER-4PPM
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 MDL-WATER-QT2-2022-04

Quant Time: Aug 23 11:08:05 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP081622.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Aug 17 01:58:37 2022
 Response via : Initial Calibration

Manual Integrations APPROVED

Reviewed By :Jagrut
 Upadhyay

08/23/2022
 Supervised By :Sohil
 Jodhani

08/24/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.551	152	58763	20.000	ng/u1	0.00
20) Naphthalene-d8	10.339	136	250588	20.000	ng/u1	-0.01
38) Acenaphthene-d10	14.227	164	151103	20.000	ng/u1	0.00
64) Phenanthrene-d10	16.998	188	304993	20.000	ng/u1	0.00
79) Chrysene-d12	21.127	240	290333	20.000	ng/u1	0.00
88) Perylene-d12	23.415	264	304713	20.000	ng/u1	-0.01

System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.063	96	9150	4.832	ng/uL	0.00
4) Pyridine-d5	3.475	84	99902	20.606	ng/u1	0.00
7) Phenol-d5	6.740	99	118717	21.984	ng/u1	0.00
9) Bis-(2-Chloroethyl)eth...	6.904	67	79336	22.614	ng/u1	0.00
11) 2-Chlorophenol-d4	7.087	132	100251	25.241	ng/u1	0.00
15) 4-Methylphenol-d8	8.275	113	95974	22.205	ng/u1	0.00
21) Nitrobenzene-d5	8.716	128	46698	25.885	ng/u1	-0.01
24) 2-Nitrophenol-d4	9.434	143	48885	26.625	ng/u1	0.00
28) 2,4-Dichlorophenol-d3	9.969	165	84369	24.894	ng/u1	0.00
31) 4-Chloroaniline-d4	10.492	131	130557	23.142	ng/u1	0.00
46) Dimethylphthalate-d6	13.651	166	275124	25.743	ng/u1	0.00
49) Acenaphthylene-d8	13.916	160	336205	28.305	ng/u1	0.00
54) 4-Nitrophenol-d4	14.457	143	41711	20.257	ng/u1	0.00
60) Fluorene-d10	15.227	176	223779	24.889	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.369	200	35340	21.444	ng/u1	0.00
73) Anthracene-d10	17.098	188	347065	25.694	ng/u1	0.00
81) Pyrene-d10	19.357	212	383948	26.138	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.268	264	370559	25.000	ng/u1	-0.01

Target Compounds					Qvalue
2) 1,4-Dioxane	3.099	88	2361	1.196 ng/uL#	80
5) Pyridine	3.499	79	21876	4.520 ng/u1#	70
6) Benzaldehyde	6.710	77	14328m	5.782 ng/u1	
8) Phenol	6.763	94	21708	3.912 ng/u1#	87
10) Bis(2-Chloroethyl)ether	6.993	93	18124	4.187 ng/u1	99
12) 2-Chlorophenol	7.116	128	19086	4.466 ng/u1	97
13) 2-Methylphenol	8.010	108	15352	3.755 ng/u1	95
14) 2,2'-oxybis(1-Chloropr...	8.093	45	28789	4.489 ng/u1	98
16) Acetophenone	8.387	105	28720	3.994 ng/u1	94
17) N-Nitroso-di-n-propyla...	8.369	70	14406	4.028 ng/u1	91
18) 4-Methylphenol	8.334	108	18070	3.992 ng/u1	91
19) Hexachloroethane	8.616	117	8244	4.253 ng/u1	91
22) Nitrobenzene	8.757	77	23340	4.590 ng/u1	99
23) Isophorone	9.287	82	37425	4.193 ng/u1	99
25) 2-Nitrophenol	9.463	139	9354	4.465 ng/u1#	87
26) 2,4-Dimethylphenol	9.534	107	22539	4.531 ng/u1	99
27) Bis(2-Chloroethoxy)met...	9.775	93	24049	4.457 ng/u1	99
29) 2,4-Dichlorophenol	9.998	162	15576	4.491 ng/u1	93
30) Naphthalene	10.387	128	60723	4.589 ng/u1	99
32) 4-Chloroaniline	10.516	127	24430	4.180 ng/u1	98
33) Hexachlorobutadiene	10.669	225	10858	4.917 ng/u1	94
34) Caprolactam	11.339	113	5406m	4.299 ng/u1	
35) 4-Chloro-3-methylphenol	11.657	107	17695	4.035 ng/u1	97
36) 2-Methylnaphthalene	12.016	142	37581	4.366 ng/u1	98

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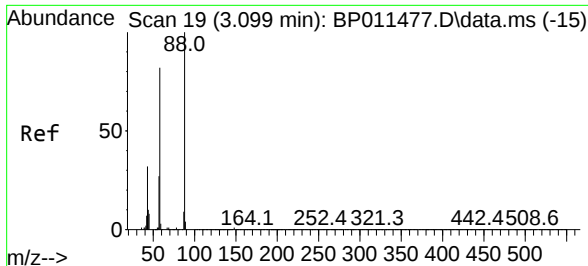
Manual Integrations APPROVED

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 Supervised By :Sohil
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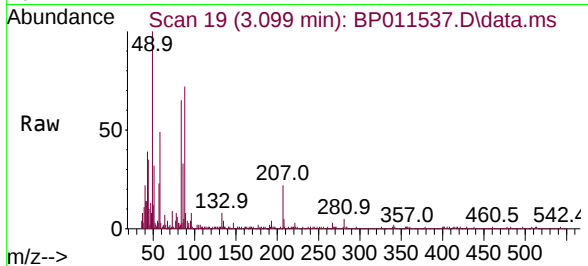
Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.239	142	39721	4.550	ng/ul	95
39) 1,2,4,5-Tetrachloroben...	12.392	216	18031	4.701	ng/ul	95
40) Hexachlorocyclopentadiene	12.363	237	12789	5.375	ng/ul#	91
41) 2,4,6-Trichlorophenol	12.645	196	10681	4.327	ng/ul	93
42) 2,4,5-Trichlorophenol	12.716	196	11276	4.104	ng/ul	99
43) 1,1'-Biphenyl	13.051	154	51037	4.533	ng/ul	95
44) 2-Chloronaphthalene	13.086	162	38074	4.488	ng/ul	98
45) 2-Nitroaniline	13.316	65	9916	3.424	ng/ul	96
47) Dimethylphthalate	13.698	163	49964	4.523	ng/ul	99
48) 2,6-Dinitrotoluene	13.822	165	7395	3.724	ng/ul	91
50) Acenaphthylene	13.945	152	64446	4.567	ng/ul	98
51) 3-Nitroaniline	14.157	138	6582	3.043	ng/ul#	97
52) Acenaphthene	14.286	153	42941	4.543	ng/ul	98
53) 2,4-Dinitrophenol	14.363	184	6051	4.978	ng/ul	90
55) 4-Nitrophenol	14.469	109	11016	4.490	ng/ul	92
56) Dibenzofuran	14.627	168	58335	4.476	ng/ul	98
57) 2,4-Dinitrotoluene	14.616	165	11989	4.033	ng/ul#	85
58) 2,3,4,6-Tetrachlorophenol	14.863	232	9148	4.240	ng/ul	97
59) Diethylphthalate	15.075	149	53118	4.391	ng/ul	99
61) Fluorene	15.286	166	48744	4.571	ng/ul	99
62) 4-Chlorophenyl-phenyle...	15.286	204	22711	4.715	ng/ul	98
63) 4-Nitroaniline	15.327	138	8681m	4.155	ng/ul	
66) 4,6-Dinitro-2-methylph...	15.380	198	8347	4.896	ng/ul#	72
67) N-Nitrosodiphenylamine	15.510	169	40743	4.553	ng/ul	97
68) 4-Bromophenyl-phenylether	16.192	248	12932	4.750	ng/ul	90
69) Hexachlorobenzene	16.292	284	14561	4.641	ng/ul	95
70) Atrazine	16.480	200	16218	4.857	ng/ul	96
71) Pentachlorophenol	16.645	266	9611	4.940	ng/ul	93
72) Phenanthrene	17.039	178	75870	4.596	ng/ul	99
74) Anthracene	17.133	178	77566	4.657	ng/ul	99
75) 1,2,3,4-Tetrachloroben...	13.010	216	18866	4.812	ng/uL	99
76) Pentachlorobenzene	14.545	250	20355	5.472	ng/uL	96
77) Carbazole	17.416	167	63095	4.028	ng/ul	99
78) Di-n-butylphthalate	17.986	149	80238	4.159	ng/ul	98
80) Fluoranthene	19.033	202	81334	4.502	ng/ul	99
82) Pyrene	19.386	202	87657	4.618	ng/ul	97
83) Butylbenzylphthalate	20.286	149	33991	3.992	ng/ul	96
84) 3,3'-Dichlorobenzidine	21.057	252	21371	3.888	ng/ul	99
85) Benzo(a)anthracene	21.109	228	80765	4.566	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.057	149	50739	4.027	ng/ul	99
87) Chrysene	21.162	228	81698	4.702	ng/ul	99
89) Di-n-octyl phthalate	21.945	149	84716	3.459	ng/ul	100
90) Benzo(b)fluoranthene	22.715	252	80888	4.267	ng/ul	99
91) Benzo(k)fluoranthene	22.762	252	78628	4.347	ng/ul	97
93) Benzo(a)pyrene	23.309	252	82418	4.454	ng/ul	97
94) Indeno(1,2,3-cd)pyrene	25.768	276	92728	4.492	ng/ul	96
95) Dibenzo(a,h)anthracene	25.792	278	79087	4.450	ng/ul	98
96) Benzo(g,h,i)perylene	26.492	276	78807	4.488	ng/ul	98

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



#2
1,4-Dioxane
Concen: 1.196 ng/uL
RT: 3.099 min Scan# 19
Delta R.T. -0.006 min
Lab File: BP011537.D
Acq: 23 Aug 2022 10:38

Instrument : BNA_P
ClientSampleId : MDL-WATER-QT2-2022-04



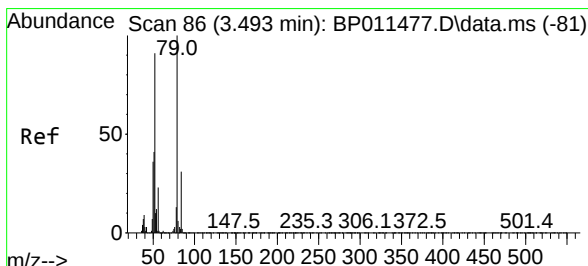
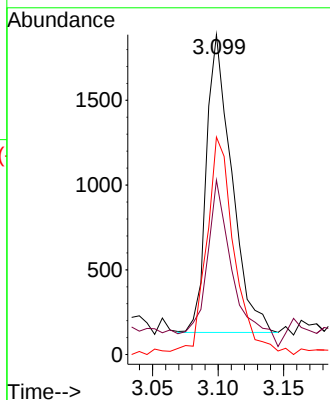
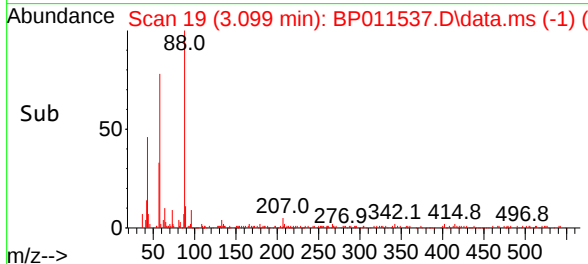
Tgt Ion: 88 Resp: 2361
Ion Ratio Lower Upper
88 100
43 54.5 29.0 43.4
58 68.0 64.7 97.1

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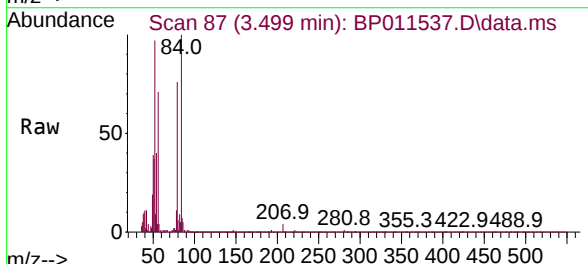
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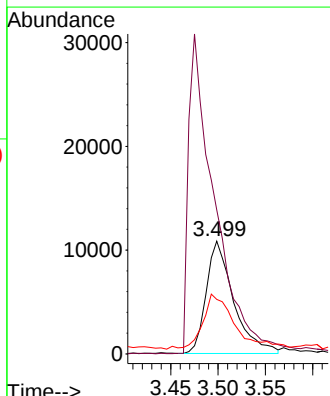
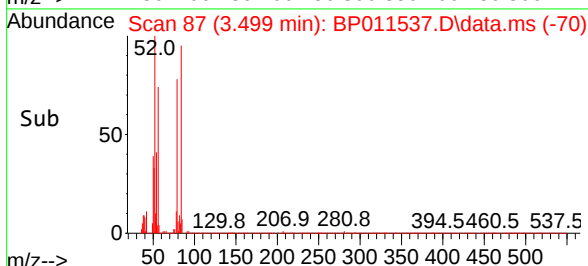
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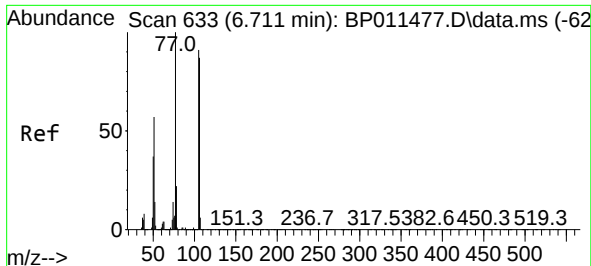


#5
Pyridine
Concen: 4.520 ng/uL
RT: 3.499 min Scan# 87
Delta R.T. -0.000 min
Lab File: BP011537.D
Acq: 23 Aug 2022 10:38



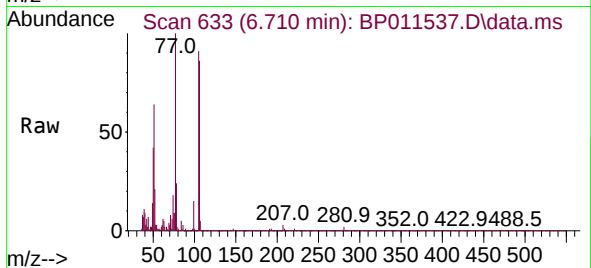
Tgt Ion: 79 Resp: 21876
Ion Ratio Lower Upper
79 100
52 127.6 70.2 105.2
51 48.3 36.1 54.1





#6
Benzaldehyde
Concen: 5.782 ng/ul m
RT: 6.710 min Scan# 61
Delta R.T. -0.006 min
Lab File: BP011537.D
Acq: 23 Aug 2022 10:38

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-QT2-2022-04



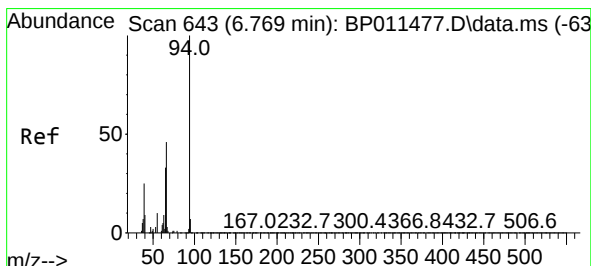
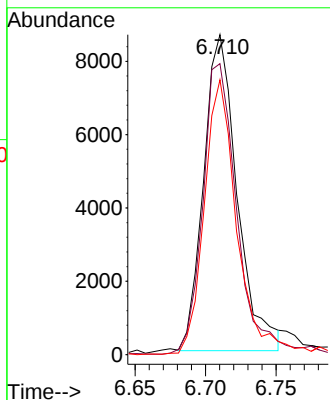
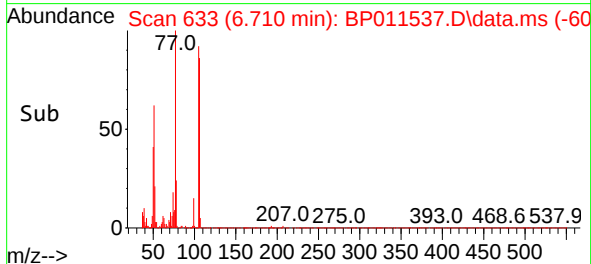
Tgt Ion: 77 Resp: 14328
Ion Ratio Lower Upper
77 100
105 90.9 72.0 108.0
106 85.9 67.4 101.0

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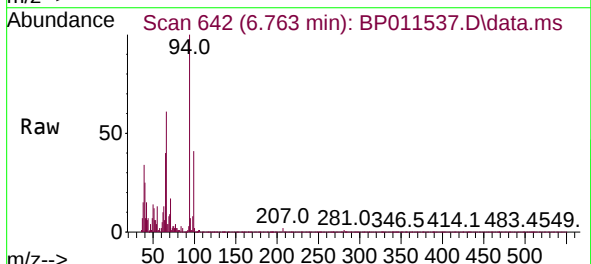
Reviewed By :Jagrut
Upadhyay

08/23/2022
Supervised By :Sohil
Jodhani

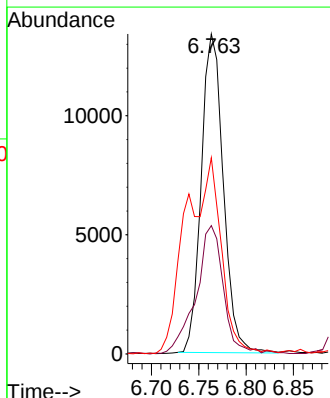
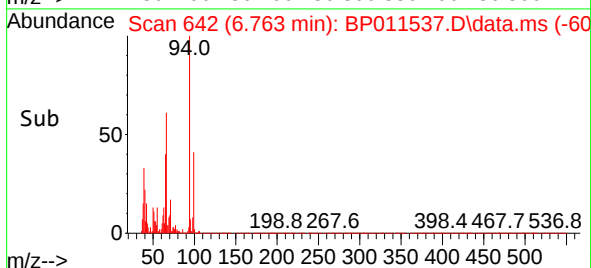
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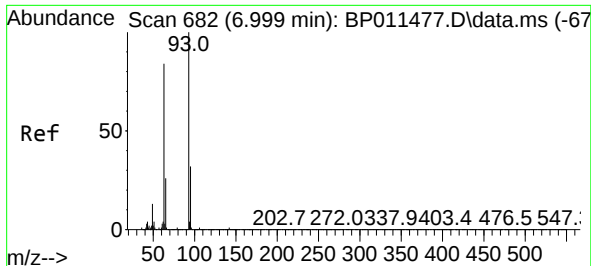


#8
Phenol
Concen: 3.912 ng/ul
RT: 6.763 min Scan# 642
Delta R.T. -0.006 min
Lab File: BP011537.D
Acq: 23 Aug 2022 10:38



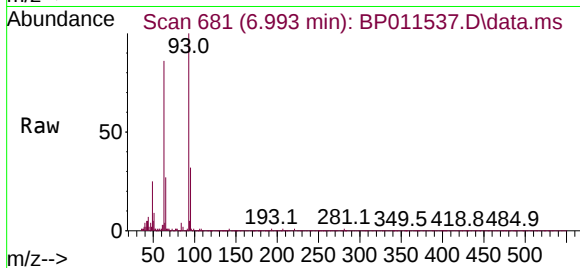
Tgt Ion: 94 Resp: 21708
Ion Ratio Lower Upper
94 100
65 40.1 28.9 43.3
66 61.3 39.4 59.0#





#10
Bis(2-Chloroethyl)ether
Concen: 4.187 ng/ul
RT: 6.993 min Scan# 681
Delta R.T. -0.012 min
Lab File: BP011537.D
Acq: 23 Aug 2022 10:38

Instrument : BNA_P
ClientSampleId :
MDL-WATER-QT2-2022-04



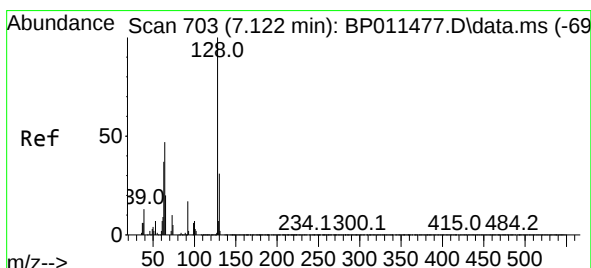
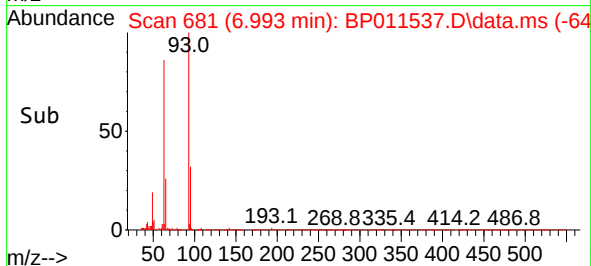
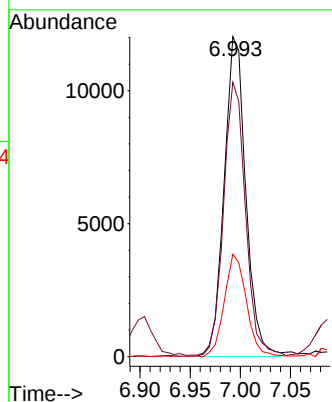
Tgt Ion: 93 Resp: 18124
Ion Ratio Lower Upper
93 100
63 85.7 67.8 101.6
95 32.0 25.0 37.6

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Upadhyay

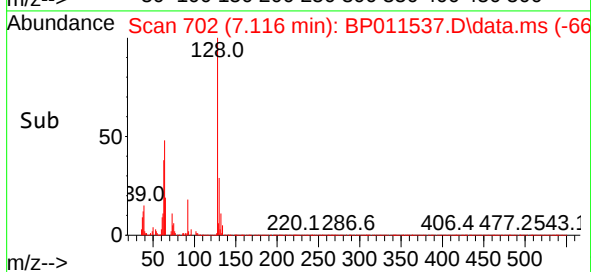
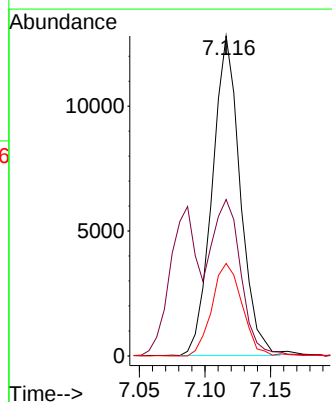
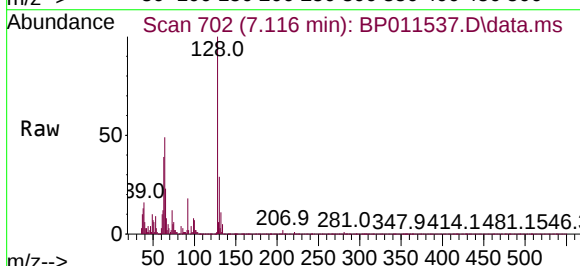
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Jodhani

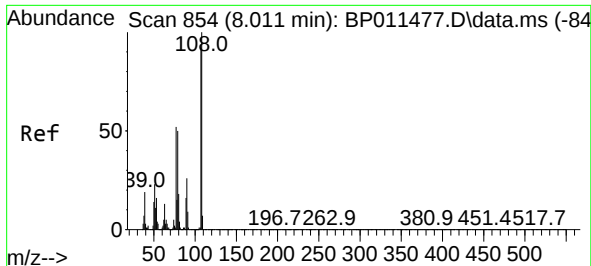
08/24/2022



#12
2-Chlorophenol
Concen: 4.466 ng/ul
RT: 7.116 min Scan# 702
Delta R.T. -0.006 min
Lab File: BP011537.D
Acq: 23 Aug 2022 10:38

Tgt Ion:128 Resp: 19086
Ion Ratio Lower Upper
128 100
64 48.9 40.2 60.2
130 28.9 24.6 37.0





#13

2-Methylphenol

Concen: 3.755 ng/ul

RT: 8.010 min Scan# 80

Delta R.T. -0.006 min

Lab File: BP011537.D

Acq: 23 Aug 2022 10:38

Instrument :

BNA_P

ClientSampleId :

MDL-WATER-QT2-2022-04

Tgt Ion:108 Resp: 15352
 Ion Ratio Lower Upper
 108 100
 107 96.5 73.2 109.8

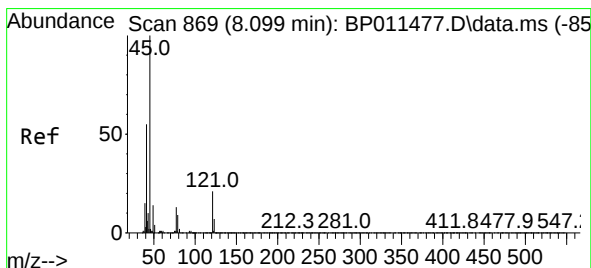
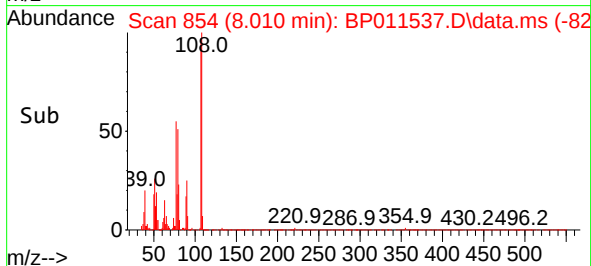
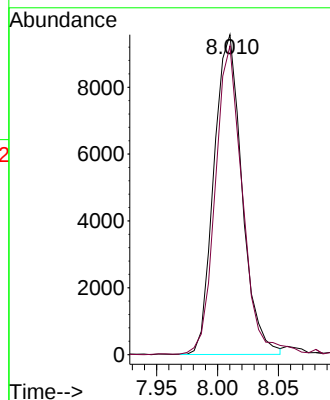
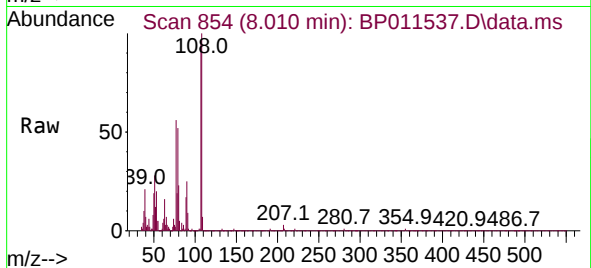
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#14

2,2'-oxybis(1-Chloropropane)

Concen: 4.489 ng/ul

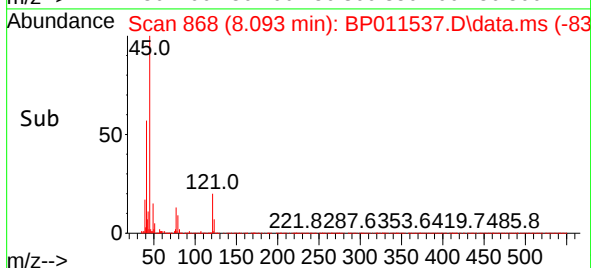
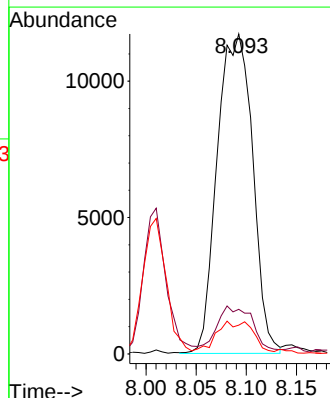
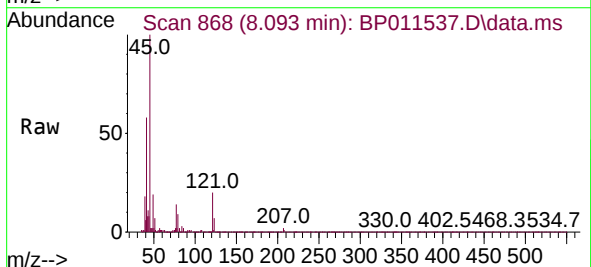
RT: 8.093 min Scan# 868

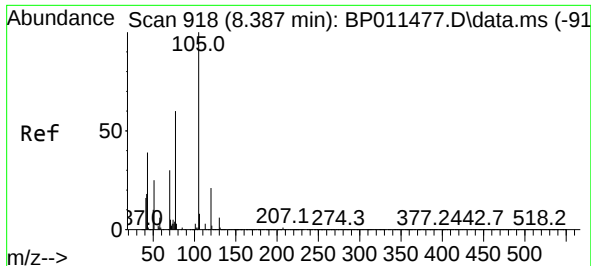
Delta R.T. -0.012 min

Lab File: BP011537.D

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Tgt Ion: 45 Resp: 28789
 Ion Ratio Lower Upper
 45 100
 77 13.9 11.4 17.0
 79 9.0 8.6 13.0





#16
Acetophenone
Concen: 3.994 ng/ul
RT: 8.387 min Scan# 918
Delta R.T. -0.006 min
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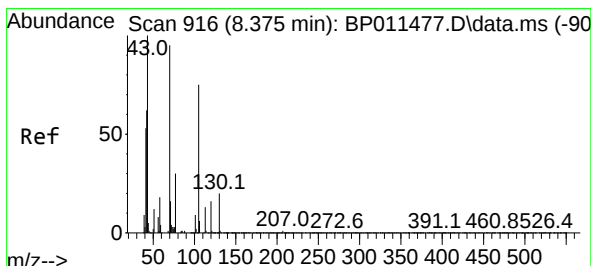
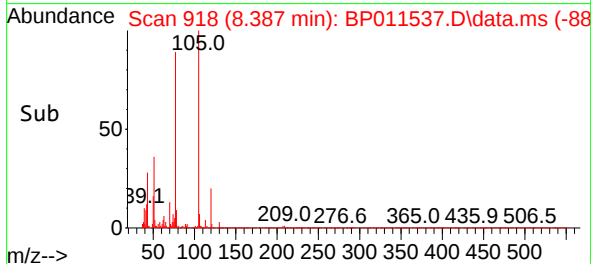
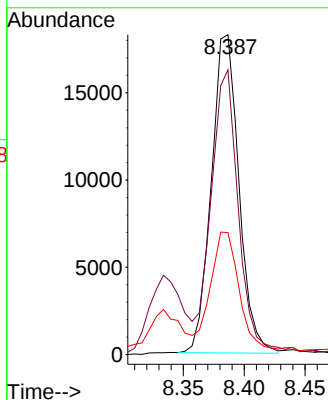
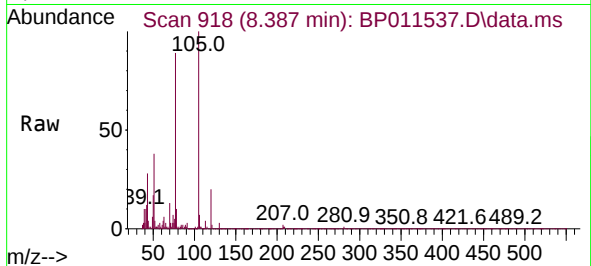
Tgt Ion:	105	Resp:	28720
Ion Ratio	Lower	Upper	
105	100		
77	89.0	66.4	99.6
51	38.1	28.2	42.4

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Reviewed By :Jagrut
Upadhyay

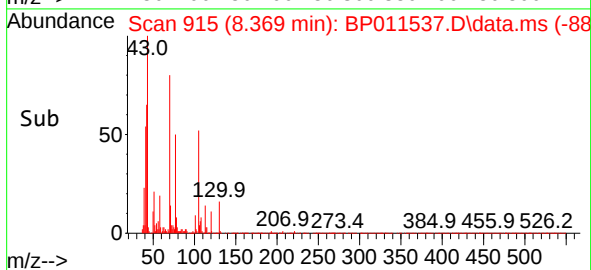
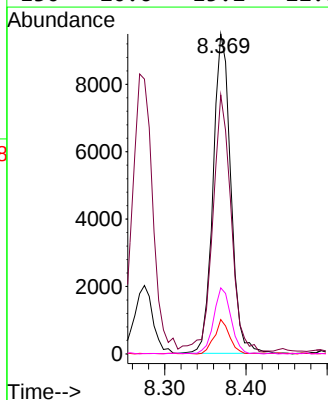
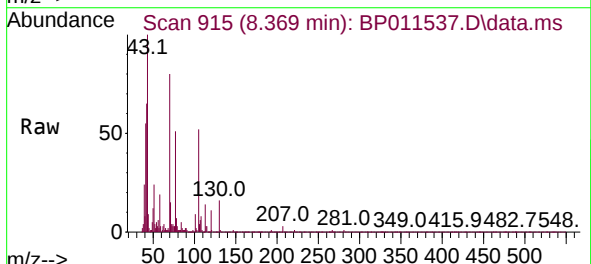
08/23/2022
Supervised By :Sohil
Jodhani

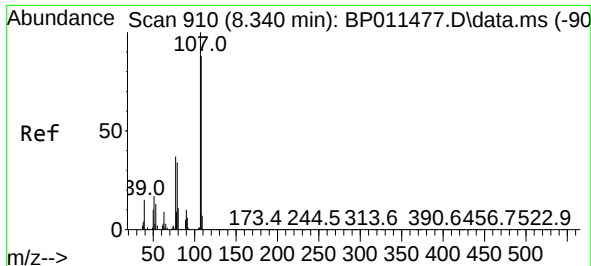
08/24/2022



#17
N-Nitroso-di-n-propylamine
Concen: 4.028 ng/ul
RT: 8.369 min Scan# 915
Delta R.T. -0.012 min
Lab File: BP011537.D
Acq: 23 Aug 2022 10:38

Tgt Ion:	70	Resp:	14406
Ion Ratio	Lower	Upper	
70	100		
42	80.9	57.0	85.4
101	10.7	7.6	11.4
130	20.6	15.2	22.8





#18

4-Methylphenol

Concen: 3.992 ng/ul

RT: 8.334 min Scan# 90

Delta R.T. -0.012 min

Lab File: BP011537.D

Acq: 23 Aug 2022 10:38

Instrument :

BNA_P

ClientSampleId :

MDL-WATER-QT2-2022-04

Tgt Ion:108 Resp: 18076
 Ion Ratio Lower Upper
 108 100
 107 119.5 87.7 131.5

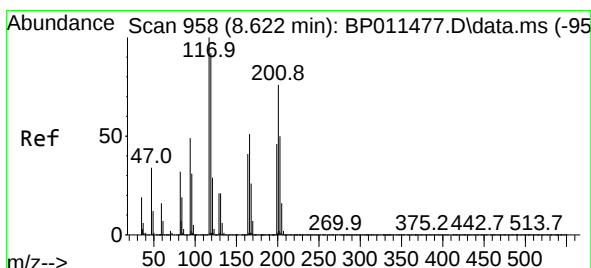
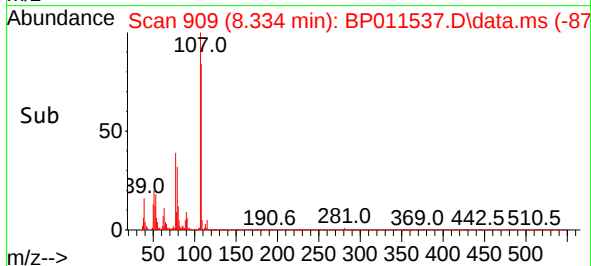
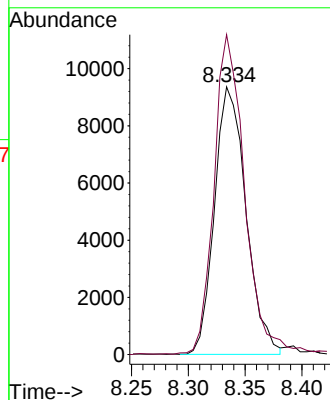
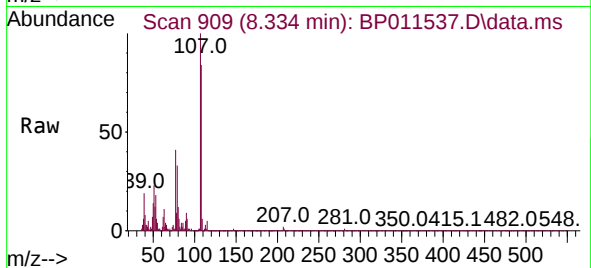
Manual Integrations
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Reviewed By :Jagrut
 Upadhyay

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Supervised By :Sohil
 Jodhani

08/24/2022



#19

Hexachloroethane

Concen: 4.253 ng/ul

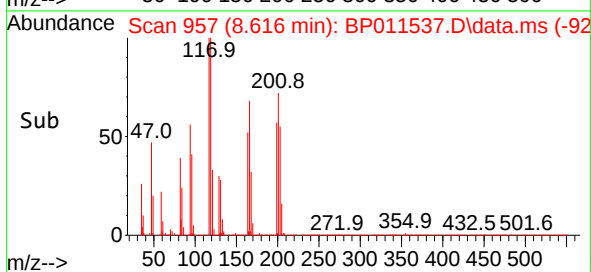
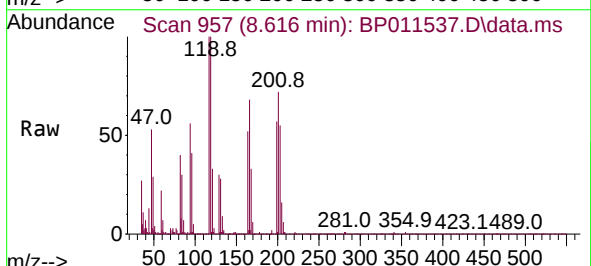
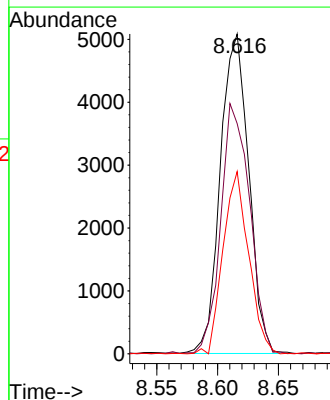
RT: 8.616 min Scan# 957

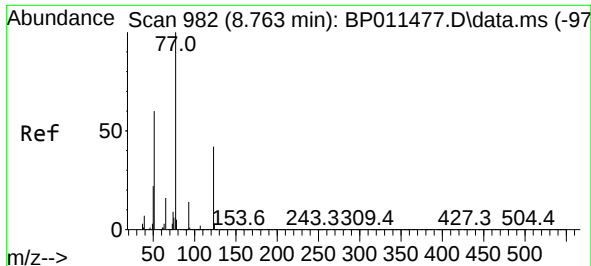
Delta R.T. -0.012 min

Lab File: BP011537.D

Acq: 23 Aug 2022 10:38

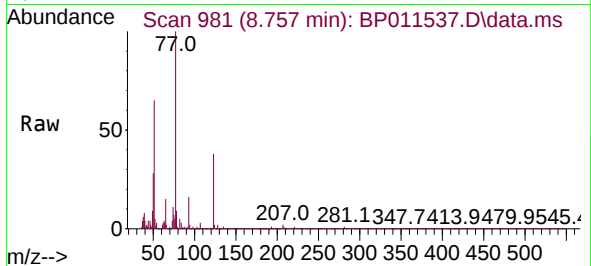
Tgt Ion:117 Resp: 8244
 Ion Ratio Lower Upper
 117 100
 201 72.0 64.2 96.4
 199 57.8 41.0 61.6





#22
Nitrobenzene
Concen: 4.590 ng/ul
RT: 8.757 min Scan# 981
Delta R.T. -0.006 min
Lab File: BP011537.D
Acq: 23 Aug 2022 10:38

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-QT2-2022-04



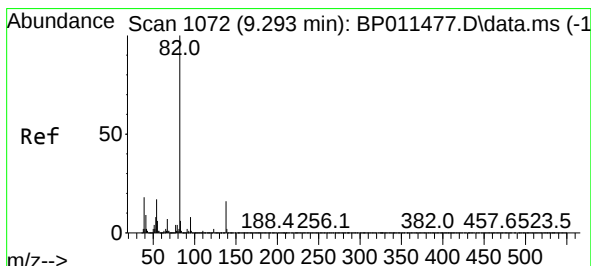
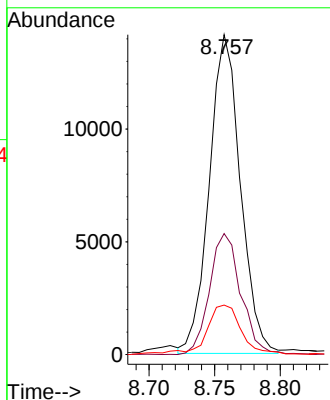
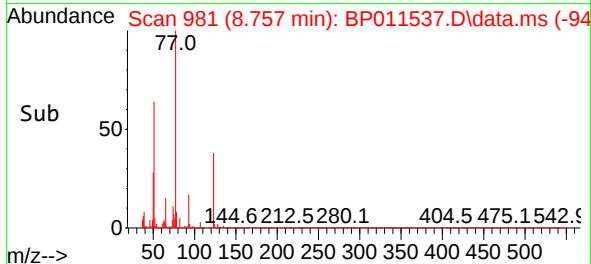
Tgt Ion: 77 Resp: 23340
Ion Ratio Lower Upper
77 100
123 37.8 30.4 45.6
65 15.5 11.5 17.3

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Reviewed By :Jagrut
Upadhyay

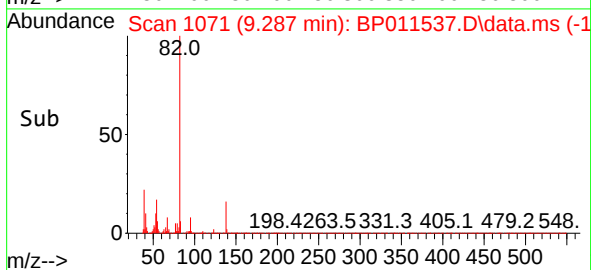
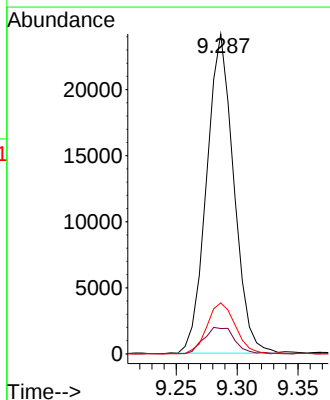
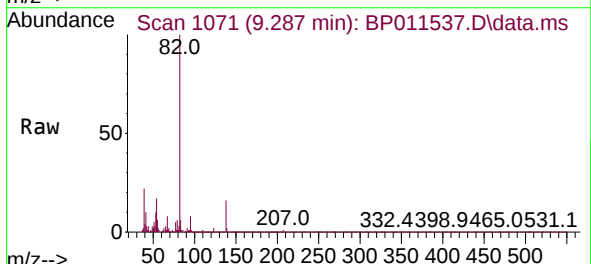
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Supervised By :Sohil
Jodhani

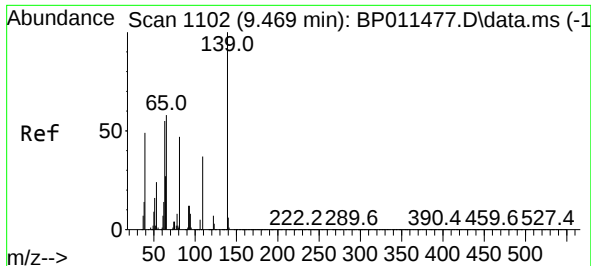
08/24/2022



#23
Isophorone
Concen: 4.193 ng/ul
RT: 9.287 min Scan# 1071
Delta R.T. -0.006 min
Lab File: BP011537.D
Acq: 23 Aug 2022 10:38

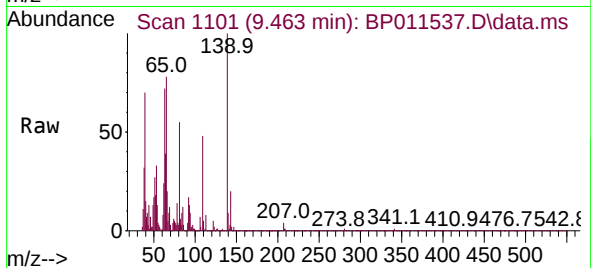
Tgt Ion: 82 Resp: 37425
Ion Ratio Lower Upper
82 100
95 7.9 7.1 10.7
138 15.9 12.6 19.0





#25
2-Nitrophenol
Concen: 4.465 ng/ul
RT: 9.463 min Scan# 1102
Delta R.T. -0.012 min
Lab File: BP011537.D
Acq: 23 Aug 2022 10:38

Instrument : BNA_P
ClientSampleId : MDL-WATER-QT2-2022-04



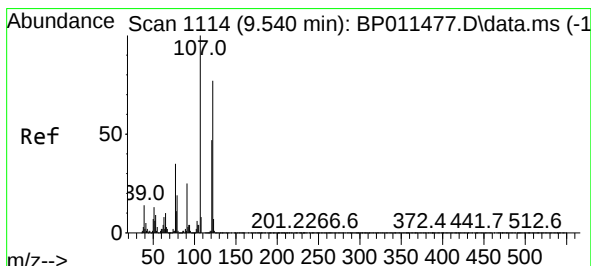
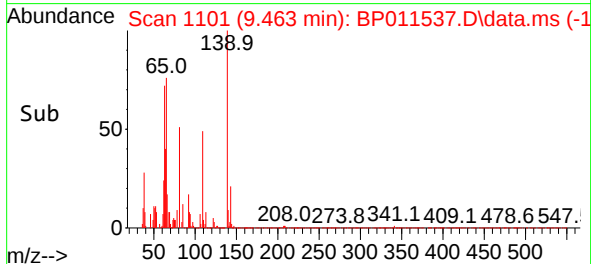
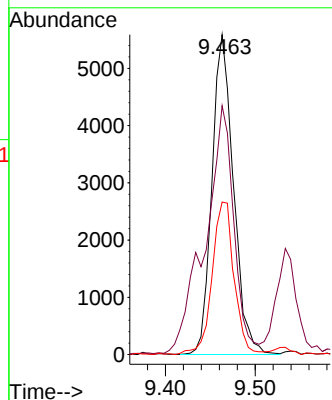
Tgt Ion:139 Resp: 9354
Ion Ratio Lower Upper
139 100
65 77.8 50.4 75.6
109 47.7 35.5 53.3

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Reviewed By :Jagrut
Upadhyay

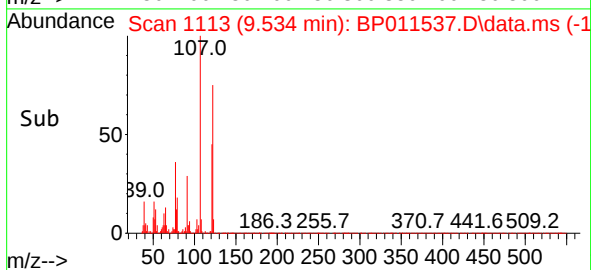
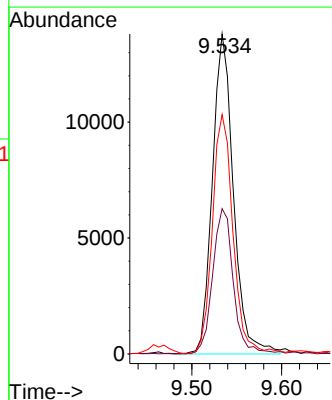
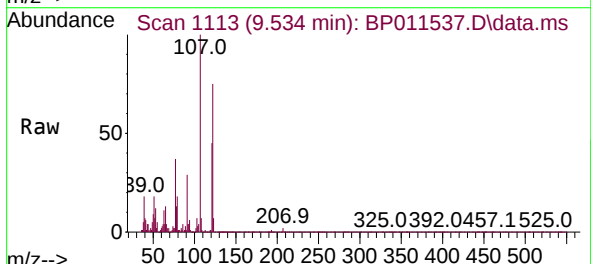
08/23/2022
Supervised By :Sohil
Jodhani

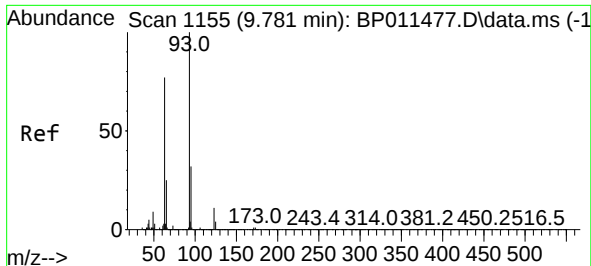
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#26
2,4-Dimethylphenol
Concen: 4.531 ng/ul
RT: 9.534 min Scan# 1113
Delta R.T. -0.006 min
Lab File: BP011537.D
Acq: 23 Aug 2022 10:38

Tgt Ion:107 Resp: 22539
Ion Ratio Lower Upper
107 100
121 45.4 36.6 55.0
122 74.8 58.7 88.1





#27

Bis(2-Chloroethoxy)methane

Concen: 4.457 ng/ul

RT: 9.775 min Scan# 1155

Delta R.T. -0.006 min

Lab File: BP011537.D

Acq: 23 Aug 2022 10:38

Instrument :

BNA_P

ClientSampleId :

MDL-WATER-QT2-2022-04

Tgt Ion: 93	Resp: 24049
Ion Ratio	Lower Upper
93 100	
95 31.3	24.8 37.2
123 11.7	8.2 12.4

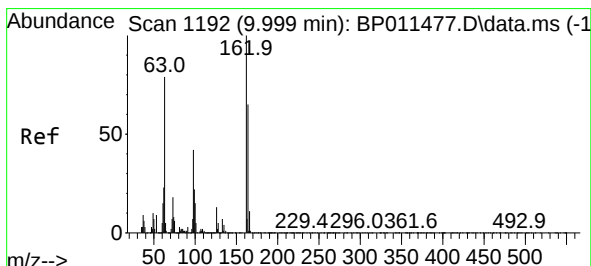
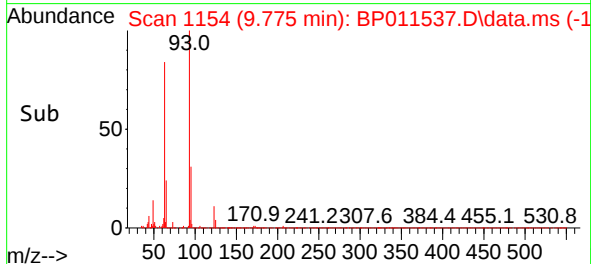
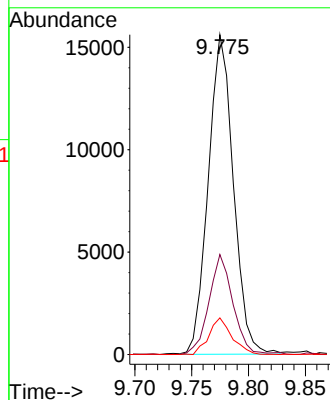
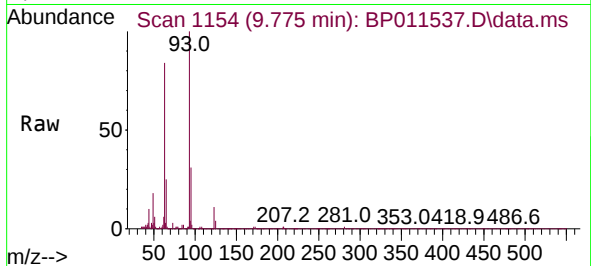
Manual Integrations
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Reviewed By :Jagrut
Upadhyay

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Supervised By :Sohil
Jodhani

08/24/2022



#29

2,4-Dichlorophenol

Concen: 4.491 ng/ul

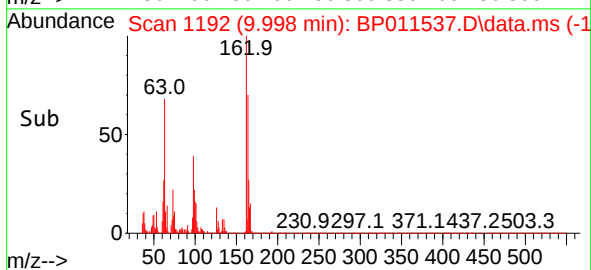
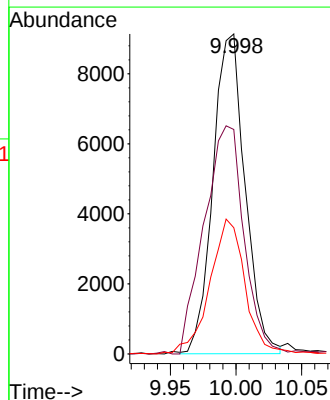
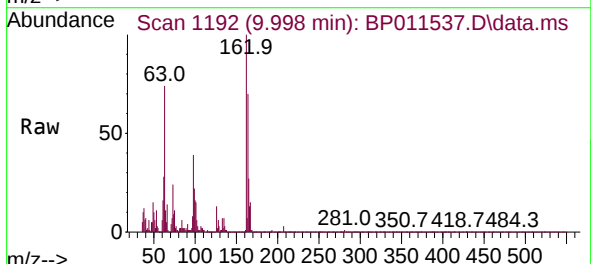
RT: 9.998 min Scan# 1192

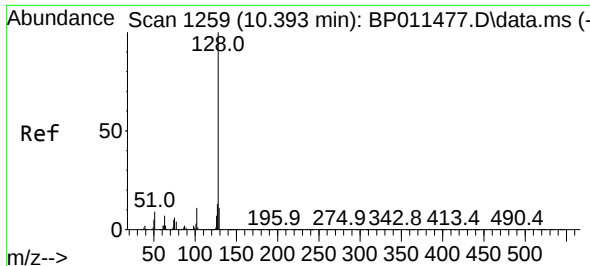
Delta R.T. -0.006 min

Lab File: BP011537.D

Acq: 23 Aug 2022 10:38

Tgt Ion:162	Resp: 15576
Ion Ratio	Lower Upper
162 100	
164 70.1	50.2 75.2
98 39.4	32.9 49.3





#30
Naphthalene
Concen: 4.589 ng/ul
RT: 10.387 min Scan# 1258
Delta R.T. -0.012 min
Lab File: BP011537.D
Acq: 23 Aug 2022 10:38

Instrument : BNA_P
ClientSampleId : MDL-WATER-QT2-2022-04

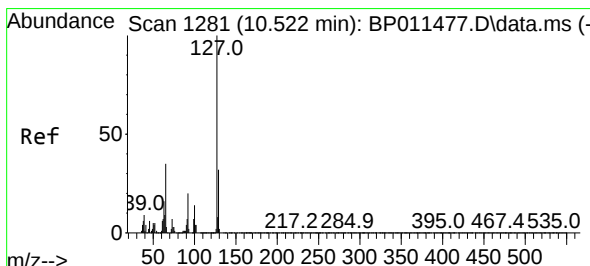
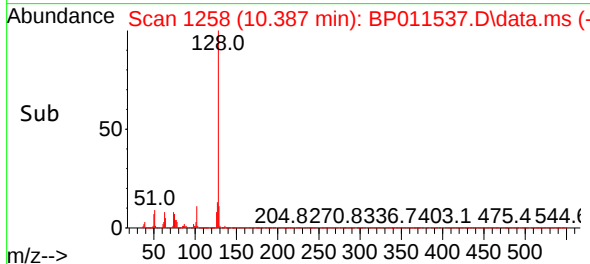
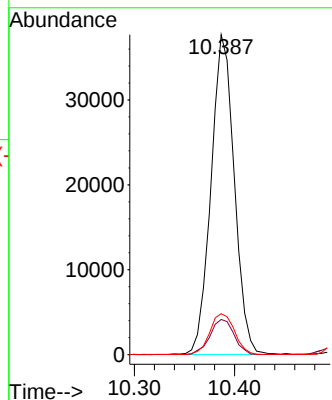
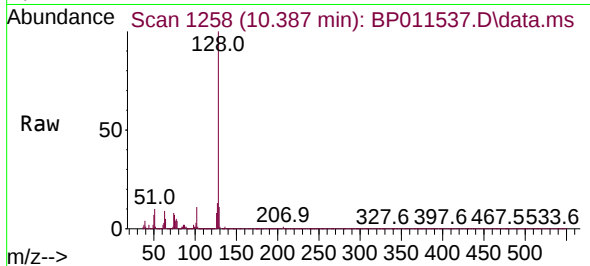
Tgt Ion:128 Resp: 60723
Ion Ratio Lower Upper
128 100
129 11.0 9.0 13.6
127 12.8 10.3 15.5

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Reviewed By :Jagrut
Upadhyay

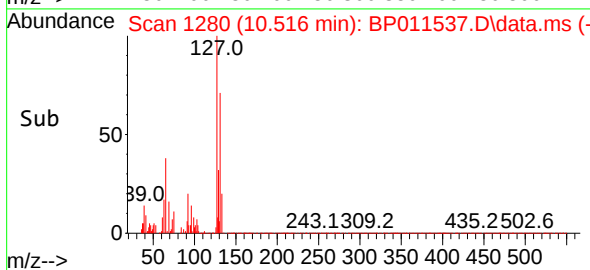
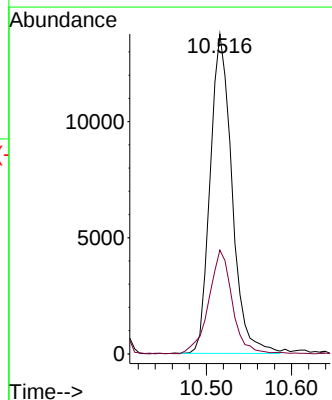
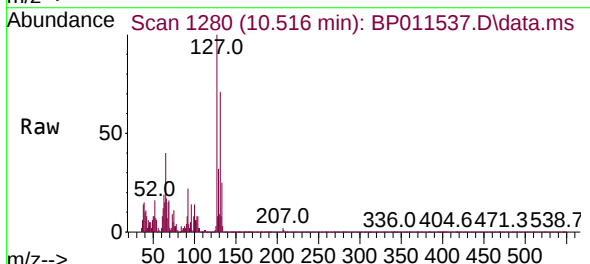
08/23/2022
Supervised By :Sohil
Jodhani

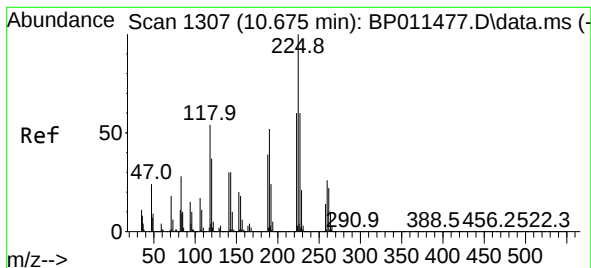
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#32
4-Chloroaniline
Concen: 4.180 ng/ul
RT: 10.516 min Scan# 1280
Delta R.T. -0.012 min
Lab File: BP011537.D
Acq: 23 Aug 2022 10:38

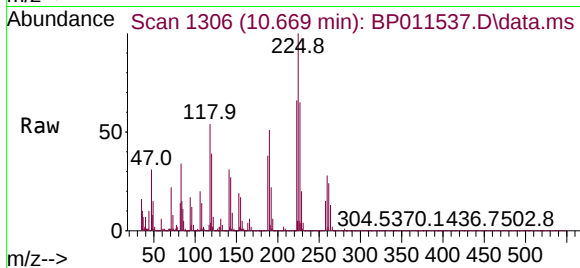
Tgt Ion:127 Resp: 24430
Ion Ratio Lower Upper
127 100
129 32.4 25.1 37.7





#33
Hexachlorobutadiene
Concen: 4.917 ng/ul
RT: 10.669 min Scan# 1307
Delta R.T. -0.012 min
Lab File: BP011537.D
Acq: 23 Aug 2022 10:38

Instrument : BNA_P
ClientSampleId : MDL-WATER-QT2-2022-04



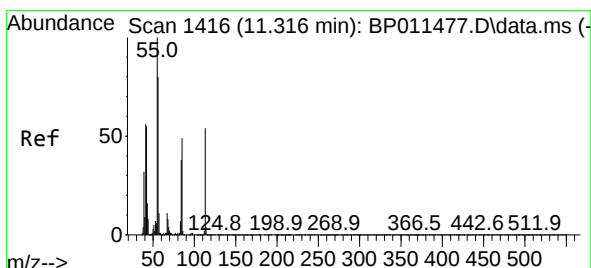
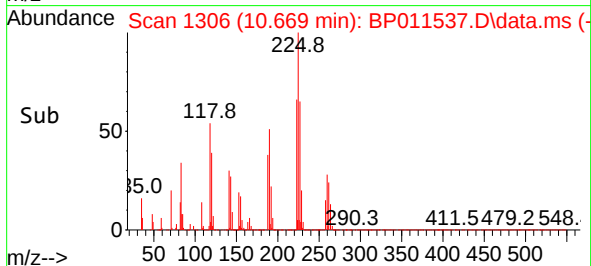
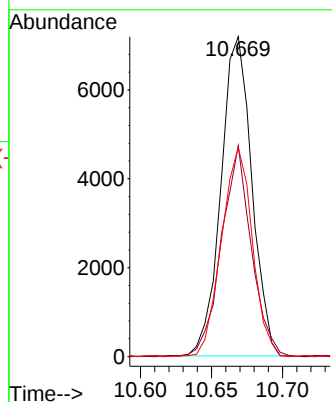
Tgt Ion: 225 Resp: 10858
Ion Ratio Lower Upper
225 100
223 65.9 47.8 71.8
227 65.4 50.0 75.0

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Reviewed By : Jagrut
Upadhyay

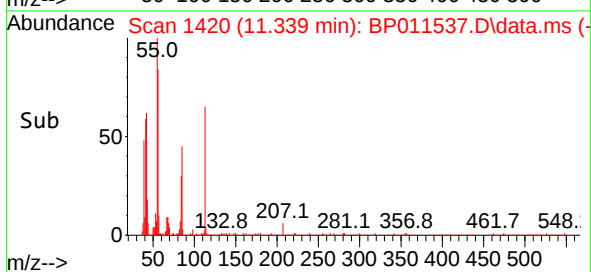
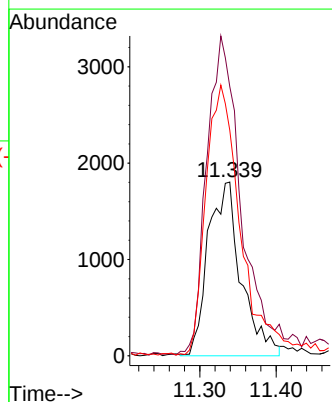
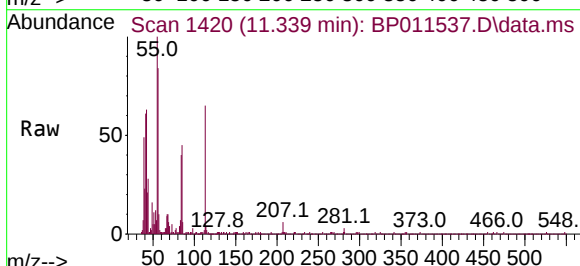
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Supervised By : Sohil
Jodhani

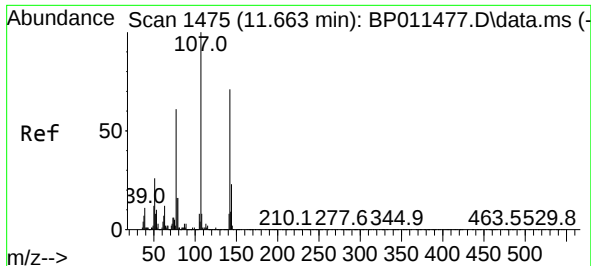
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#34
Caprolactam
Concen: 4.299 ng/ul m
RT: 11.339 min Scan# 1420
Delta R.T. 0.017 min
Lab File: BP011537.D
Acq: 23 Aug 2022 10:38

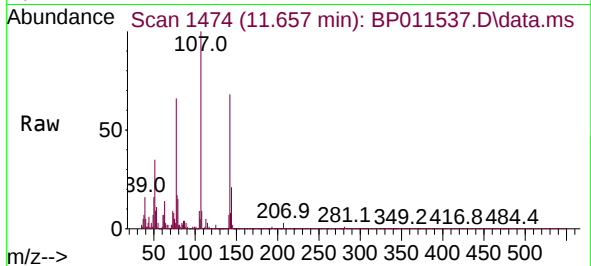
Tgt Ion: 113 Resp: 5406
Ion Ratio Lower Upper
113 100
55 154.8 153.4 230.2
56 129.8 119.6 179.4





#35
4-Chloro-3-methylphenol
Concen: 4.035 ng/ul
RT: 11.657 min Scan# 1475
Delta R.T. -0.006 min
Lab File: BP011537.D
Acq: 23 Aug 2022 10:38

Instrument : BNA_P
ClientSampleId : MDL-WATER-QT2-2022-04



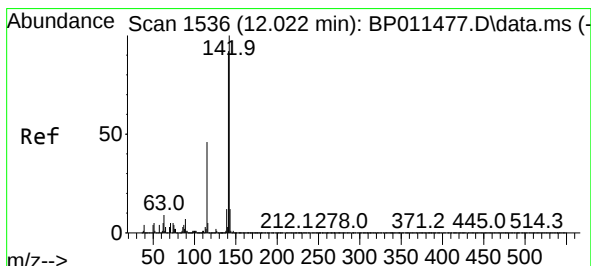
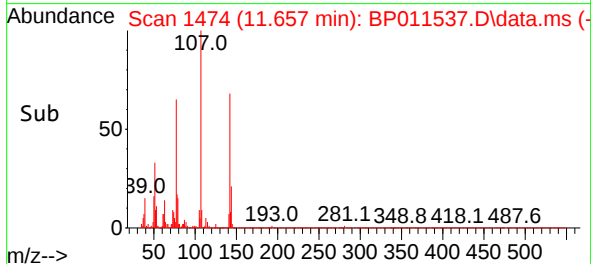
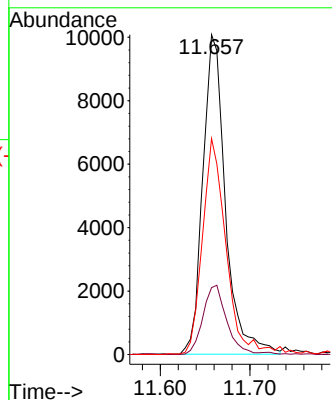
Tgt Ion	Ratio	Lower	Upper
107	100		
144	20.9	18.3	27.5
142	67.5	55.8	83.8

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Upadhyay

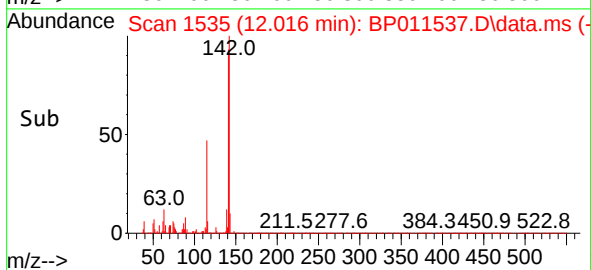
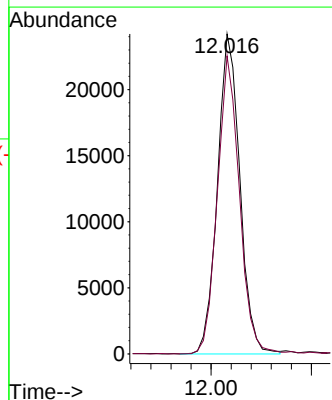
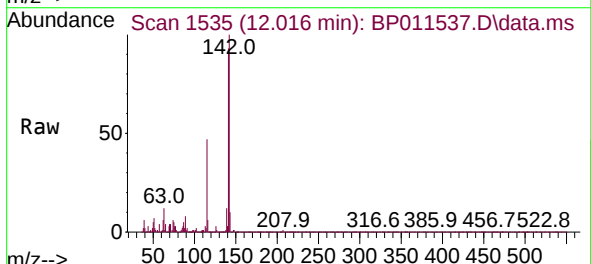
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Supervised By :Sohil
Jodhani

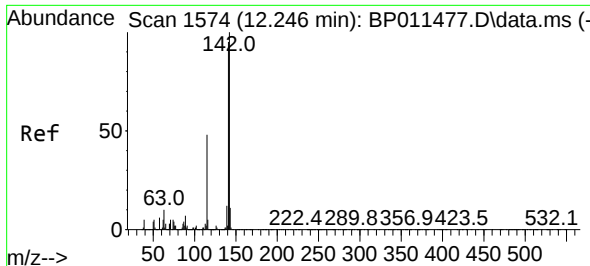
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#36
2-Methylnaphthalene
Concen: 4.366 ng/ul
RT: 12.016 min Scan# 1535
Delta R.T. -0.012 min
Lab File: BP011537.D
Acq: 23 Aug 2022 10:38

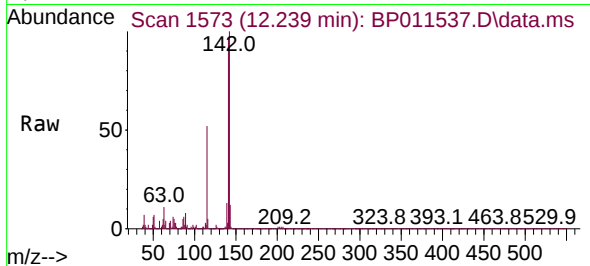
Tgt Ion	Ratio	Lower	Upper
142	100		
141	93.1	73.4	110.0





#37
1-Methylnaphthalene
Concen: 4.550 ng/ul
RT: 12.239 min Scan# 1574
Delta R.T. -0.006 min
Lab File: BP011537.D
Acq: 23 Aug 2022 10:38

Instrument : BNA_P
ClientSampleId :
MDL-WATER-QT2-2022-04



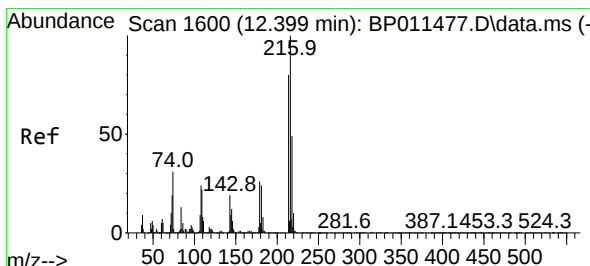
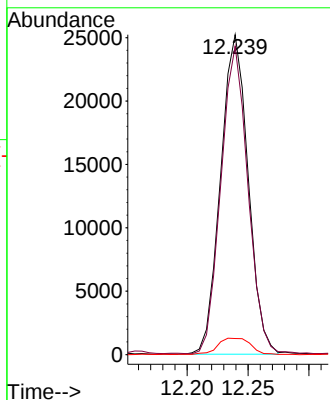
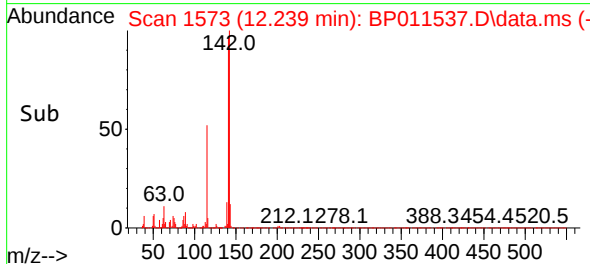
Tgt Ion:142 Resp: 39721
Ion Ratio Lower Upper
142 100
141 96.4 73.0 109.6
116 5.0 4.0 6.0

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Upadhyay

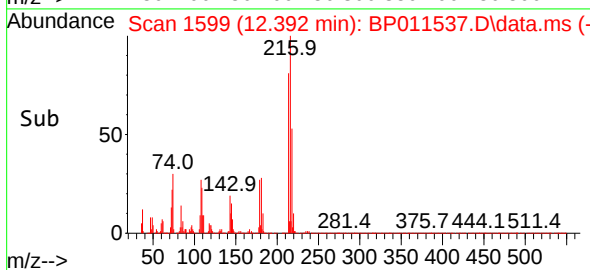
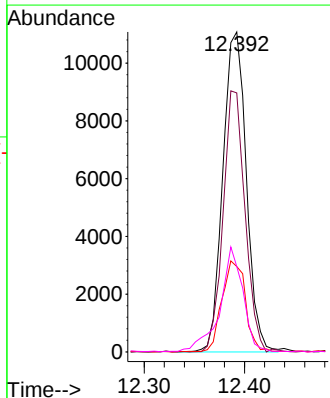
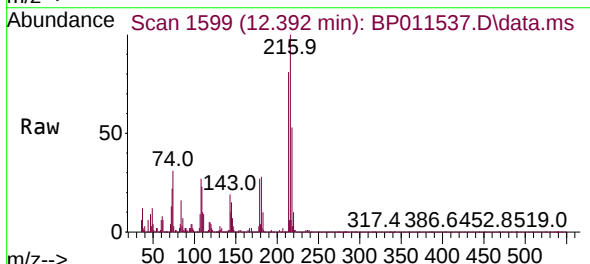
08/23/2022
Supervised By :Sohil
Jodhani

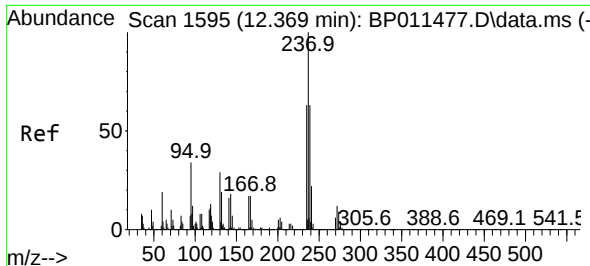
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#39
1,2,4,5-Tetrachlorobenzene
Concen: 4.701 ng/ul
RT: 12.392 min Scan# 1599
Delta R.T. -0.006 min
Lab File: BP011537.D
Acq: 23 Aug 2022 10:38

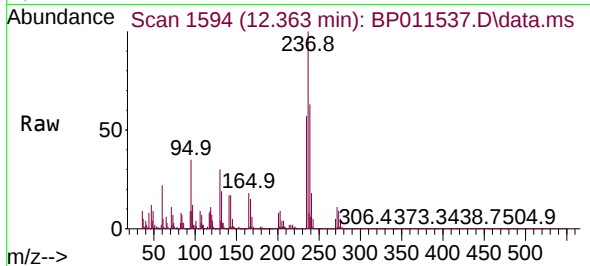
Tgt Ion:216 Resp: 18031
Ion Ratio Lower Upper
216 100
214 80.9 60.4 90.6
179 26.7 20.0 30.0
108 26.7 20.2 30.4





#40
Hexachlorocyclopentadiene
Concen: 5.375 ng/ul
RT: 12.363 min Scan# 1594
Delta R.T. -0.012 min
Lab File: BP011537.D
Acq: 23 Aug 2022 10:38

Instrument : BNA_P
ClientSampleId : MDL-WATER-QT2-2022-04



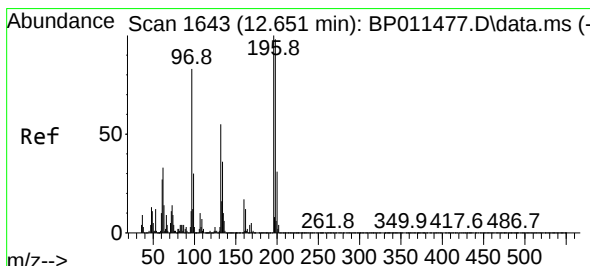
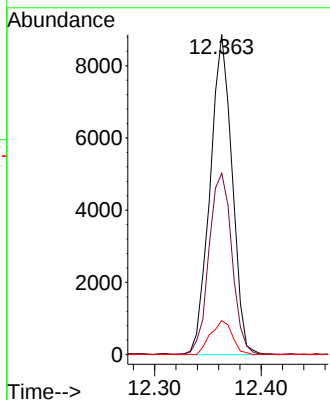
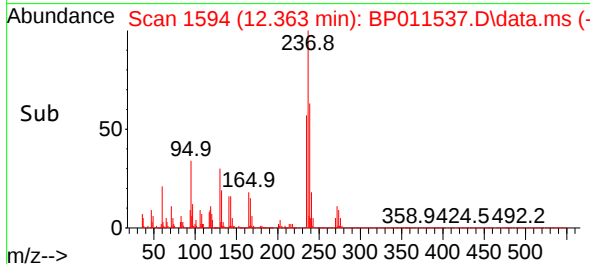
Tgt Ion: 237 Resp: 12789
Ion Ratio Lower Upper
237 100
235 56.7 50.9 76.3
272 10.6 11.0 16.4

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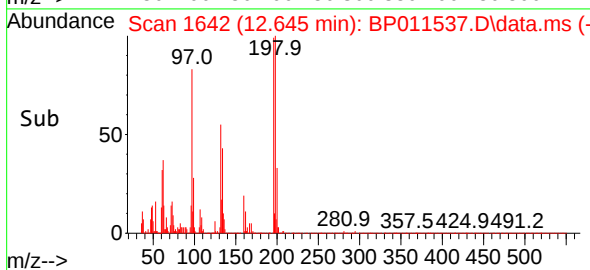
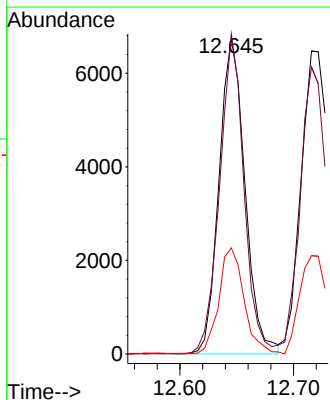
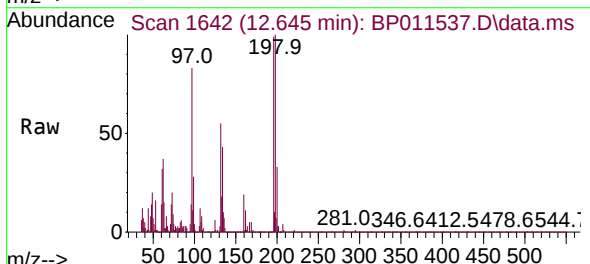
08/23/2022
Supervised By : Sohil
Jodhani

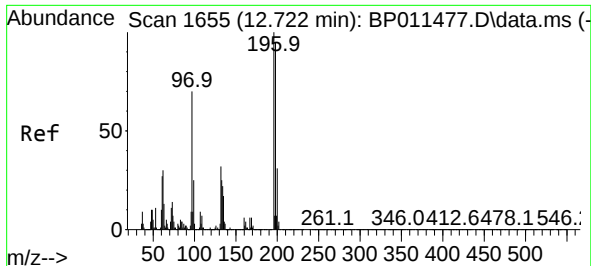
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#41
2,4,6-Trichlorophenol
Concen: 4.327 ng/ul
RT: 12.645 min Scan# 1642
Delta R.T. -0.006 min
Lab File: BP011537.D
Acq: 23 Aug 2022 10:38

Tgt Ion: 196 Resp: 10681
Ion Ratio Lower Upper
196 100
198 101.3 75.6 113.4
200 33.6 23.1 34.7





#42
2,4,5-Trichlorophenol
Concen: 4.104 ng/ul
RT: 12.716 min Scan# 1654
Delta R.T. -0.006 min
Lab File: BP011537.D
Acq: 23 Aug 2022 10:38

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-QT2-2022-04

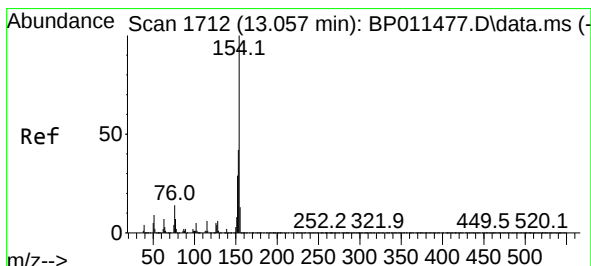
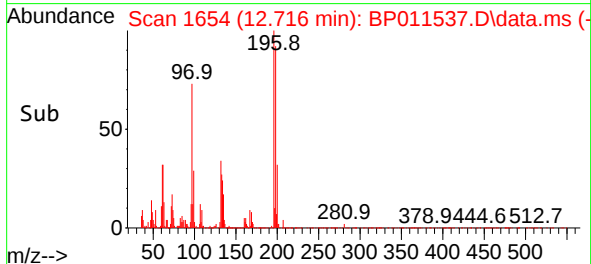
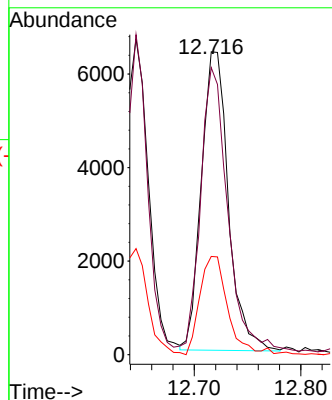
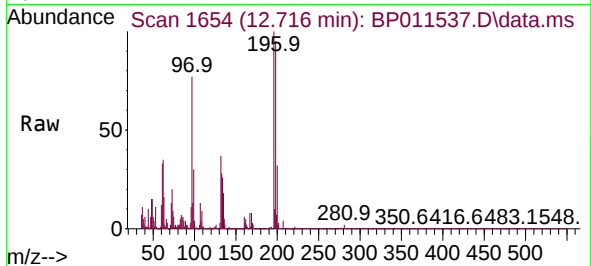
Tgt Ion:196 Resp: 11276
Ion Ratio Lower Upper
196 100
198 94.8 75.6 113.4
200 32.4 23.8 35.6

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Upadhyay

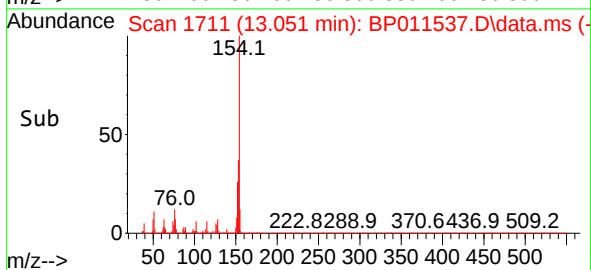
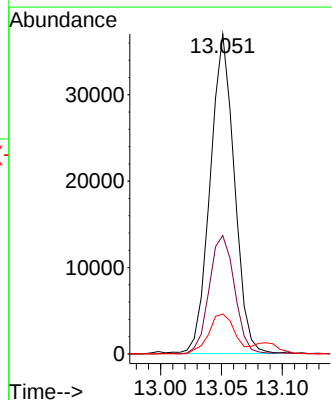
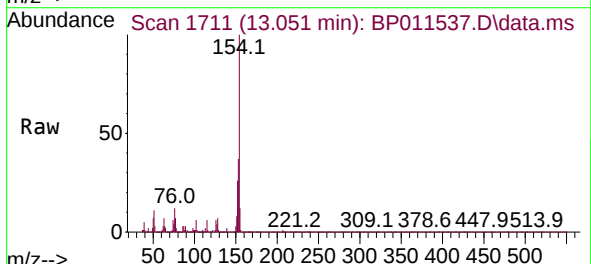
08/23/2022
Supervised By :Sohil
Jodhani

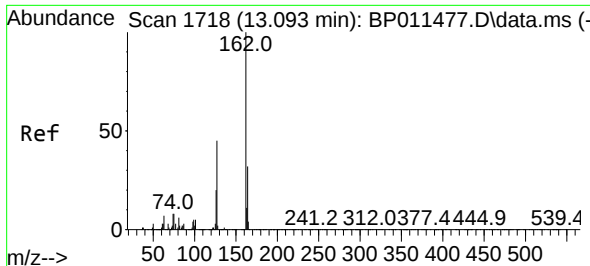
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#43
1,1'-Biphenyl
Concen: 4.533 ng/ul
RT: 13.051 min Scan# 1711
Delta R.T. -0.006 min
Lab File: BP011537.D
Acq: 23 Aug 2022 10:38

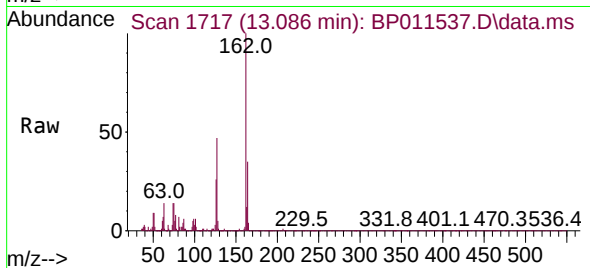
Tgt Ion:154 Resp: 51037
Ion Ratio Lower Upper
154 100
153 37.0 32.2 48.4
76 12.5 11.6 17.4





#44
2-Chloronaphthalene
Concen: 4.488 ng/ul
RT: 13.086 min Scan# 1718
Delta R.T. -0.012 min
Lab File: BP011537.D
Acq: 23 Aug 2022 10:38

Instrument : BNA_P
ClientSampleId :
MDL-WATER-QT2-2022-04



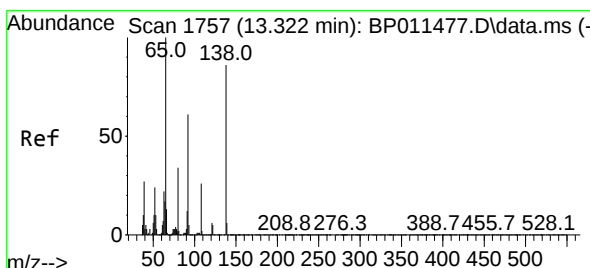
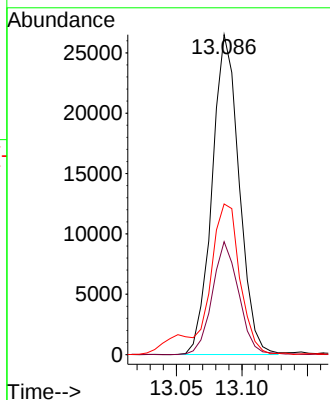
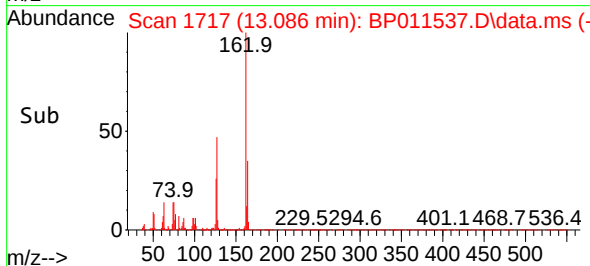
Tgt Ion:162 Resp: 38074
Ion Ratio Lower Upper
162 100
164 35.3 26.4 39.6
127 47.1 37.4 56.2

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Upadhyay

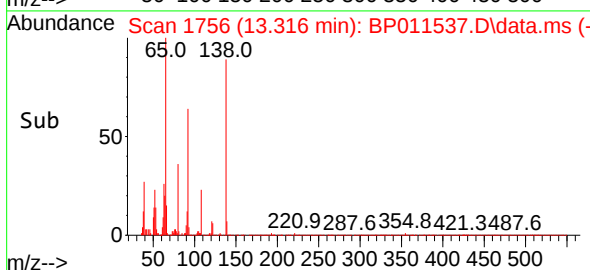
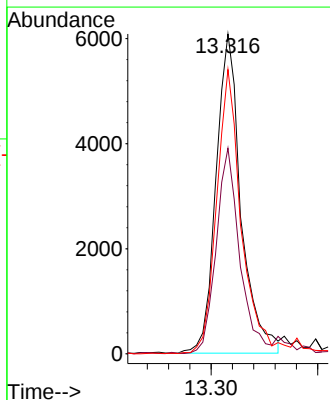
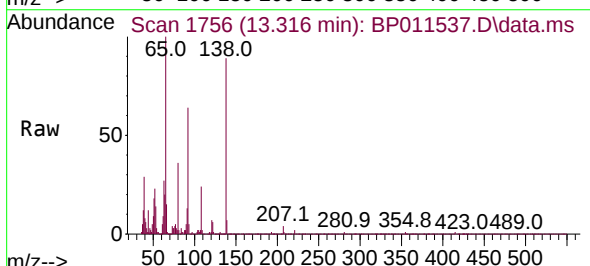
08/23/2022
Supervised By :Sohil
Jodhani

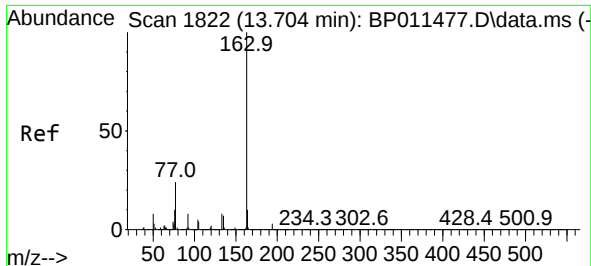
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#45
2-Nitroaniline
Concen: 3.424 ng/ul
RT: 13.316 min Scan# 1756
Delta R.T. -0.006 min
Lab File: BP011537.D
Acq: 23 Aug 2022 10:38

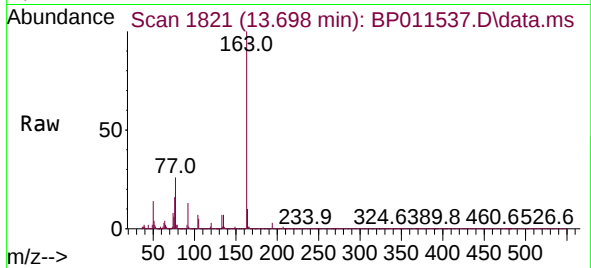
Tgt Ion: 65 Resp: 9916
Ion Ratio Lower Upper
65 100
92 64.3 50.8 76.2
138 88.9 66.7 100.1





#47
Dimethylphthalate
Concen: 4.523 ng/ul
RT: 13.698 min Scan# 1821
Delta R.T. -0.006 min
Lab File: BP011537.D
Acq: 23 Aug 2022 10:38

Instrument : BNA_P
ClientSampleId : MDL-WATER-QT2-2022-04



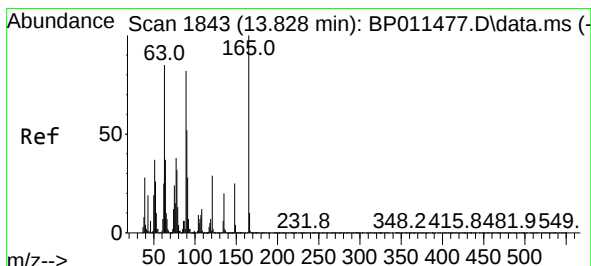
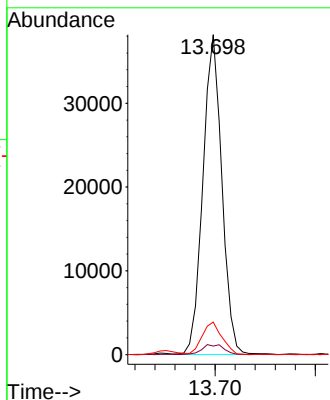
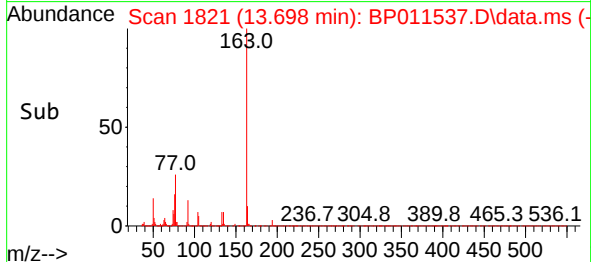
Tgt Ion:163 Resp: 49964
Ion Ratio Lower Upper
163 100
194 2.7 2.6 3.8
164 10.2 8.3 12.5

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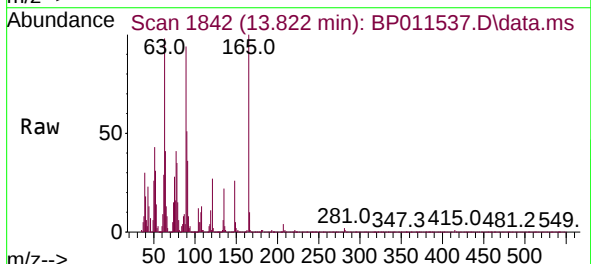
Reviewed By :Jagrut
Upadhyay

08/23/2022
Supervised By :Sohil
Jodhani

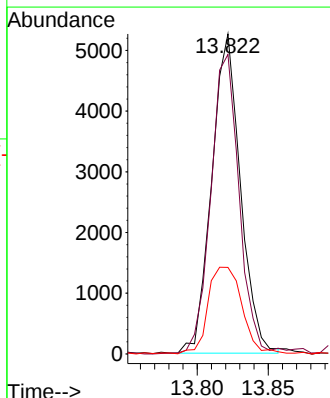
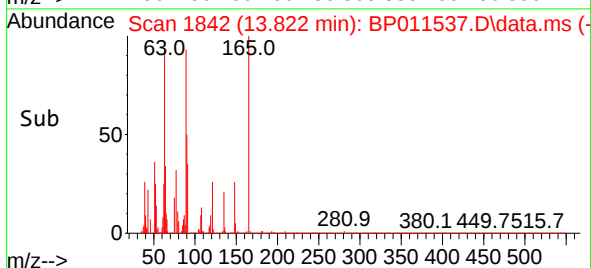
08/24/2022

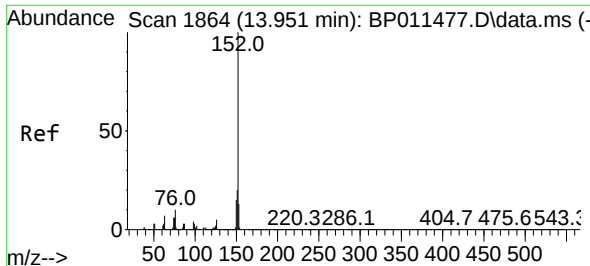


#48
2,6-Dinitrotoluene
Concen: 3.724 ng/ul
RT: 13.822 min Scan# 1842
Delta R.T. -0.006 min
Lab File: BP011537.D
Acq: 23 Aug 2022 10:38



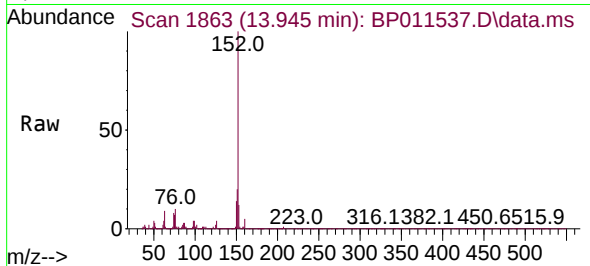
Tgt Ion:165 Resp: 7395
Ion Ratio Lower Upper
165 100
89 93.6 66.6 99.8
121 27.0 21.0 31.6





#50
Acenaphthylene
Concen: 4.567 ng/ul
RT: 13.945 min Scan# 1863
Delta R.T. -0.006 min
Lab File: BP011537.D
Acq: 23 Aug 2022 10:38

Instrument : BNA_P
ClientSampleId :
MDL-WATER-QT2-2022-04



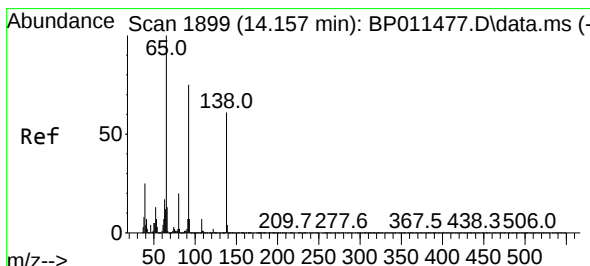
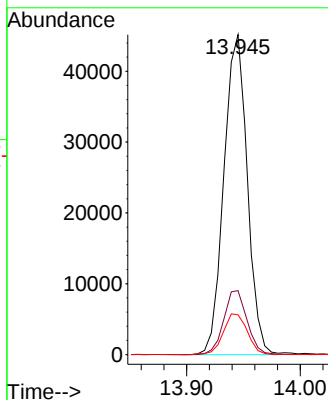
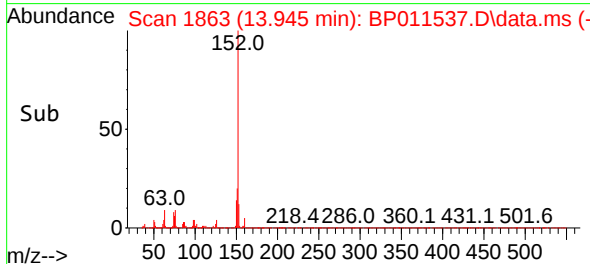
Tgt Ion:152 Resp: 64446
Ion Ratio Lower Upper
152 100
151 20.0 16.9 25.3
153 12.4 10.6 15.8

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Upadhyay

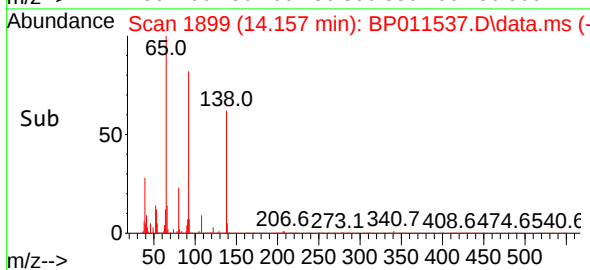
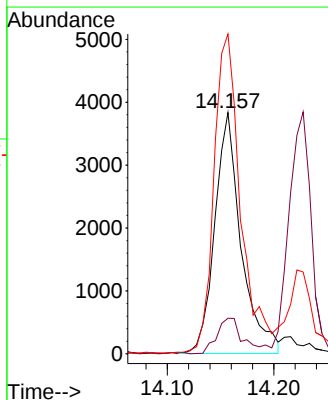
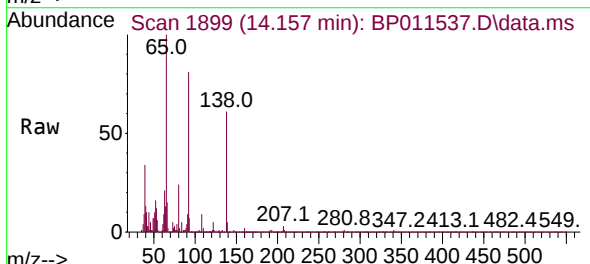
08/23/2022
Supervised By :Sohil
Jodhani

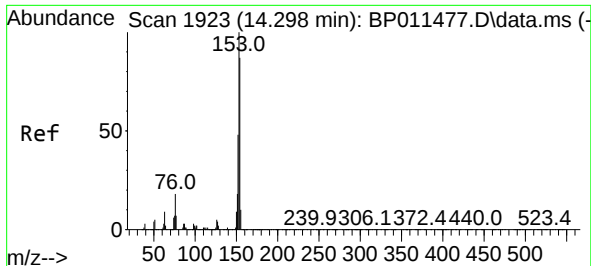
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#51
3-Nitroaniline
Concen: 3.043 ng/ul
RT: 14.157 min Scan# 1899
Delta R.T. -0.000 min
Lab File: BP011537.D
Acq: 23 Aug 2022 10:38

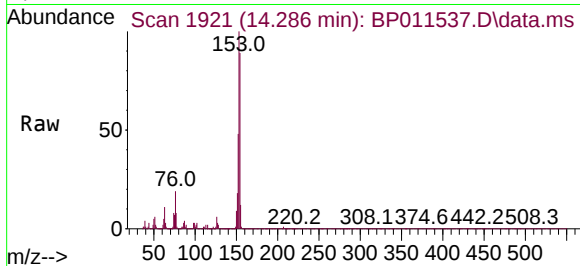
Tgt Ion:138 Resp: 6582
Ion Ratio Lower Upper
138 100
108 14.7 8.6 13.0#
92 132.6 104.2 156.2





#52
Acenaphthene
Concen: 4.543 ng/ul
RT: 14.286 min Scan# 1921
Delta R.T. -0.012 min
Lab File: BP011537.D
Acq: 23 Aug 2022 10:38

Instrument : BNA_P
ClientSampleId : MDL-WATER-QT2-2022-04



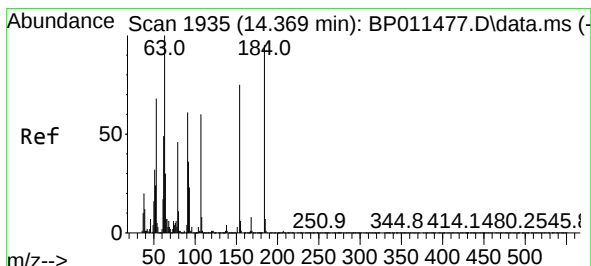
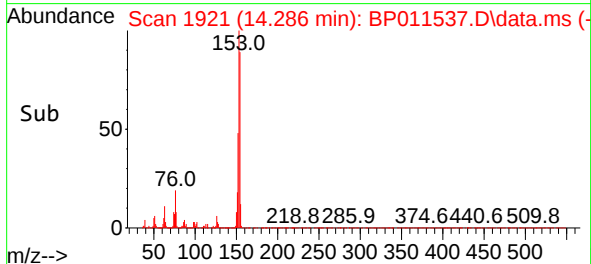
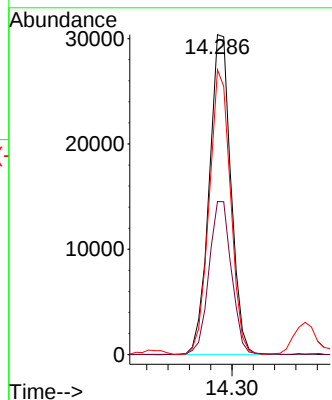
Tgt Ion:153 Resp: 4294
Ion Ratio Lower Upper
153 100
152 47.8 37.7 56.5
154 89.0 69.4 104.0

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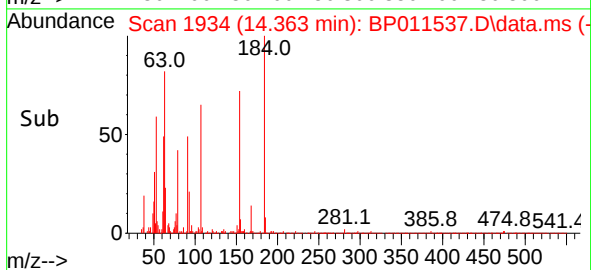
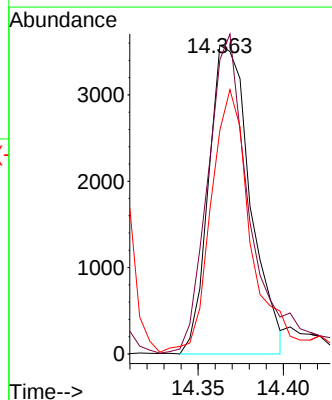
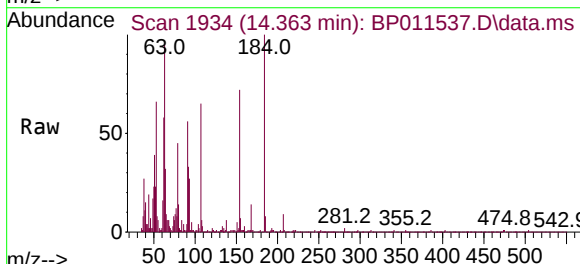
08/23/2022
Supervised By :Sohil
Jodhani

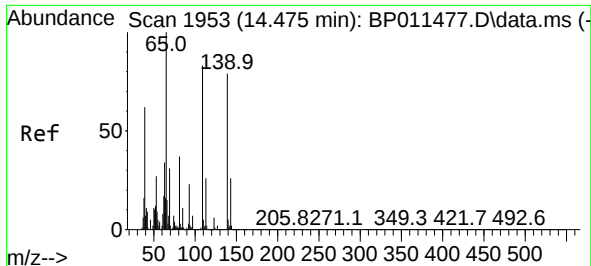
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#53
2,4-Dinitrophenol
Concen: 4.978 ng/ul
RT: 14.363 min Scan# 1934
Delta R.T. -0.006 min
Lab File: BP011537.D
Acq: 23 Aug 2022 10:38

Tgt Ion:184 Resp: 6051
Ion Ratio Lower Upper
184 100
63 95.3 82.5 123.7
154 72.5 66.6 100.0





#55
4-Nitrophenol
Concen: 4.490 ng/ul
RT: 14.469 min Scan# 1953
Delta R.T. -0.006 min
Lab File: BP011537.D
Acq: 23 Aug 2022 10:38

Instrument : BNA_P
ClientSampleId : MDL-WATER-QT2-2022-04

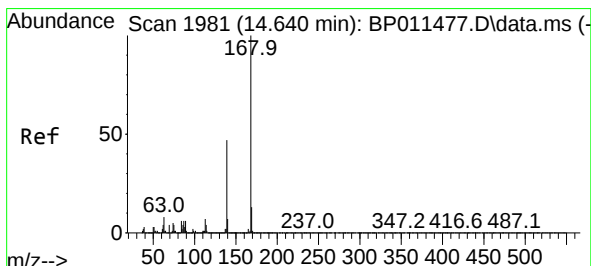
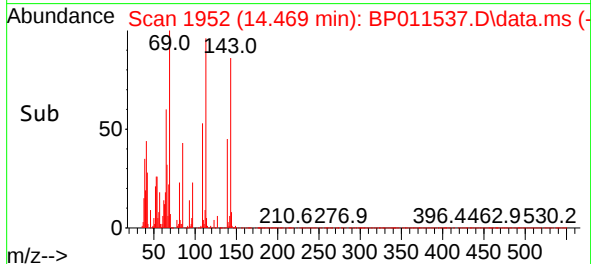
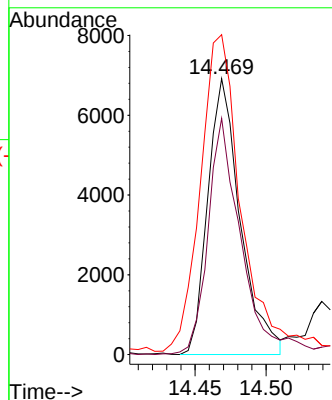
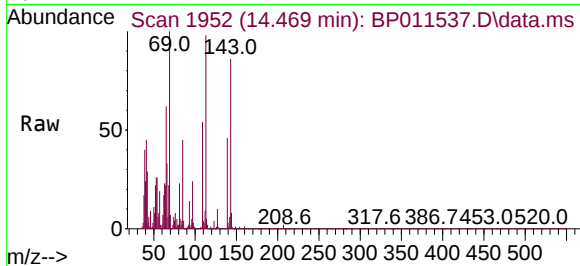
Tgt Ion:109 Resp: 11016
Ion Ratio Lower Upper
109 100
139 85.6 76.0 114.0
65 116.0 98.8 148.2

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Upadhyay

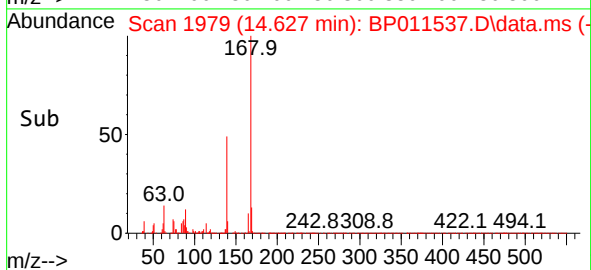
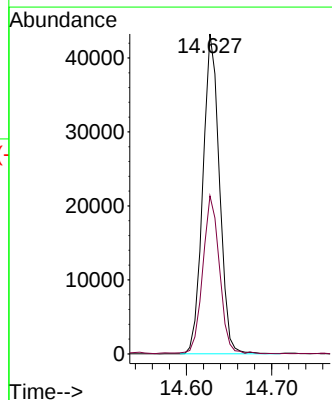
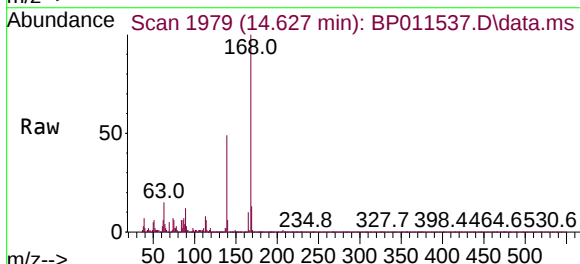
08/23/2022
Supervised By :Sohil
Jodhani

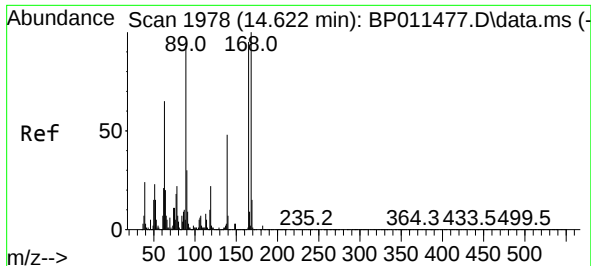
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#56
Dibenzofuran
Concen: 4.476 ng/ul
RT: 14.627 min Scan# 1979
Delta R.T. -0.012 min
Lab File: BP011537.D
Acq: 23 Aug 2022 10:38

Tgt Ion:168 Resp: 58335
Ion Ratio Lower Upper
168 100
139 49.4 38.4 57.6





#57
2,4-Dinitrotoluene
Concen: 4.033 ng/ul
RT: 14.616 min Scan# 1977
Delta R.T. -0.006 min
Lab File: BP011537.D
Acq: 23 Aug 2022 10:38

Instrument : BNA_P
ClientSampleId : MDL-WATER-QT2-2022-04

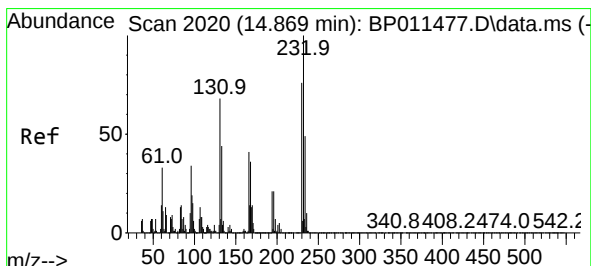
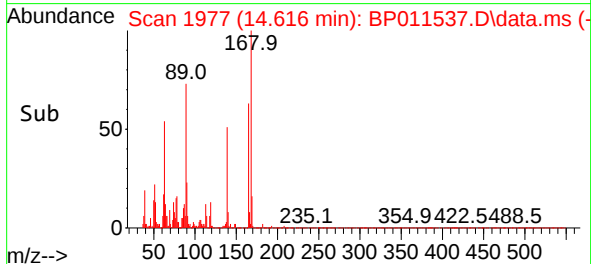
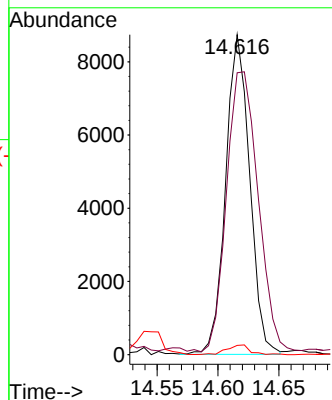
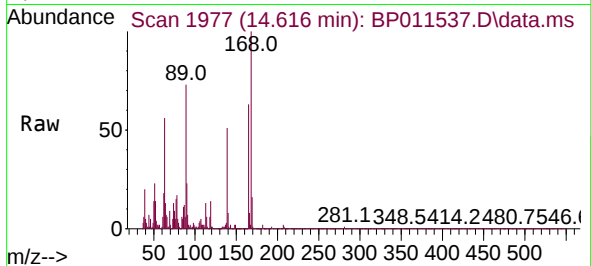
Tgt Ion:165 Resp: 11989
Ion Ratio Lower Upper
165 100
63 88.1 60.2 90.2
182 2.9 1.8 2.8

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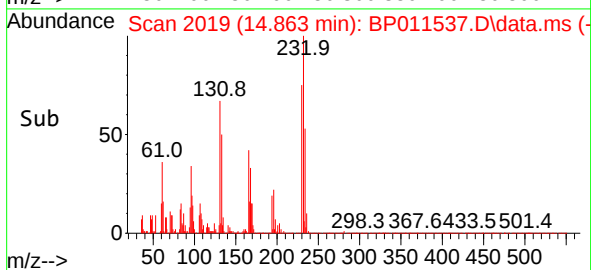
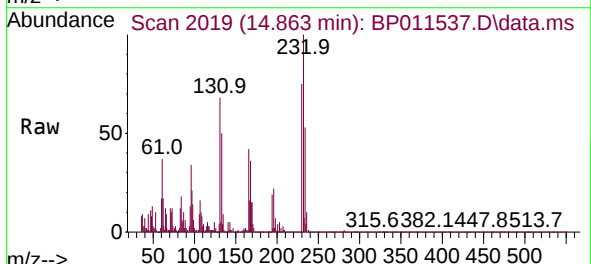
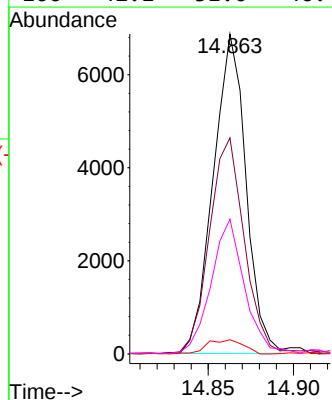
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Jodhani

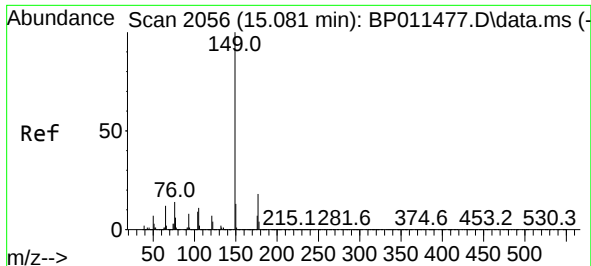
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#58
2,3,4,6-Tetrachlorophenol
Concen: 4.240 ng/ul
RT: 14.863 min Scan# 2019
Delta R.T. -0.006 min
Lab File: BP011537.D
Acq: 23 Aug 2022 10:38

Tgt Ion:232 Resp: 9148
Ion Ratio Lower Upper
232 100
131 67.5 55.4 83.0
130 4.4 3.6 5.4
166 42.1 31.0 46.4





#59
Diethylphthalate
Concen: 4.391 ng/ul
RT: 15.075 min Scan# 2055
Delta R.T. -0.012 min
Lab File: BP011537.D
Acq: 23 Aug 2022 10:38

Instrument : BNA_P
ClientSampleId : MDL-WATER-QT2-2022-04

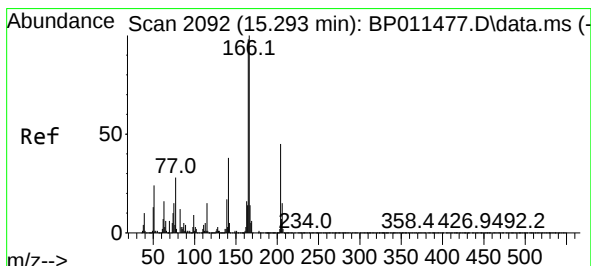
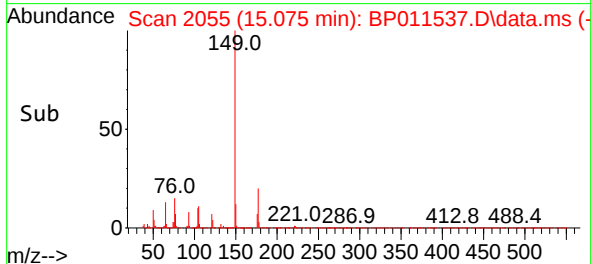
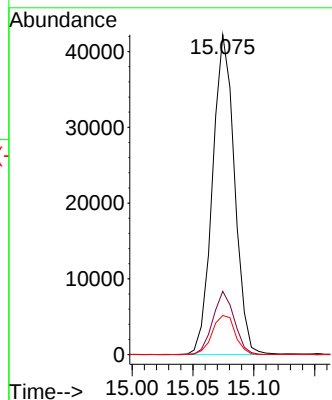
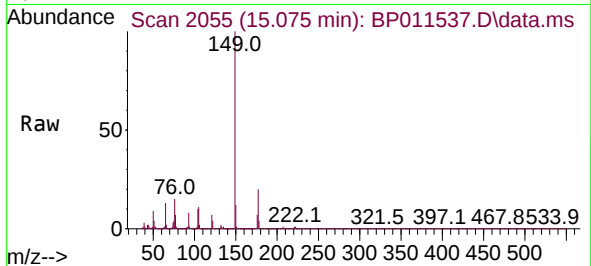
Tgt Ion:149 Resp: 53118
Ion Ratio Lower Upper
149 100
177 19.8 15.7 23.5
150 12.2 10.1 15.1

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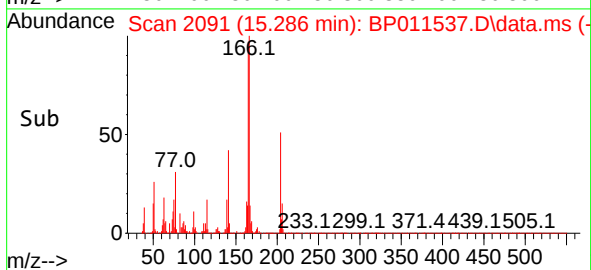
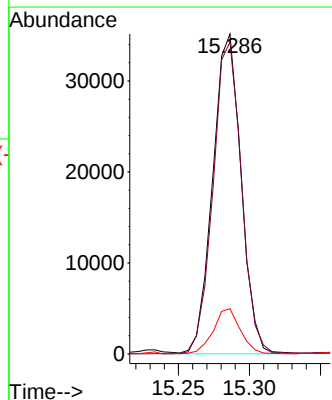
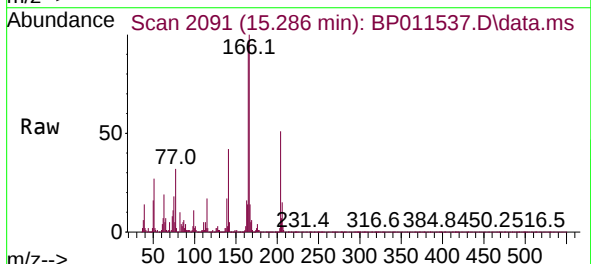
08/23/2022
Supervised By :Sohil
Jodhani

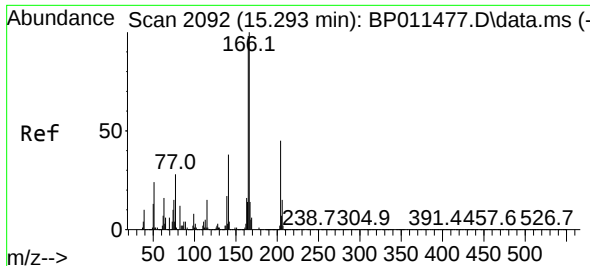
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#61
Fluorene
Concen: 4.571 ng/ul
RT: 15.286 min Scan# 2091
Delta R.T. -0.006 min
Lab File: BP011537.D
Acq: 23 Aug 2022 10:38

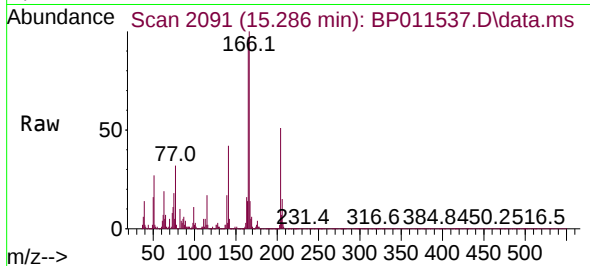
Tgt Ion:166 Resp: 48744
Ion Ratio Lower Upper
166 100
165 97.5 78.2 117.2
167 14.1 10.3 15.5





#62
4-Chlorophenyl-phenylether
Concen: 4.715 ng/ul
RT: 15.286 min Scan# 2092
Delta R.T. -0.006 min
Lab File: BP011537.D
Acq: 23 Aug 2022 10:38

Instrument : BNA_P
ClientSampleId : MDL-WATER-QT2-2022-04



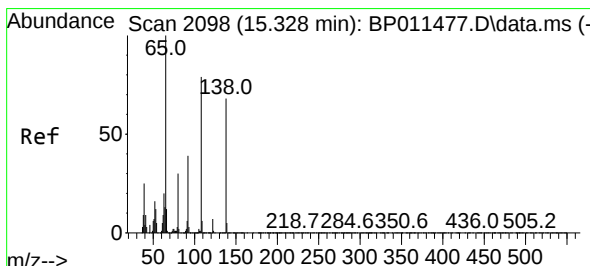
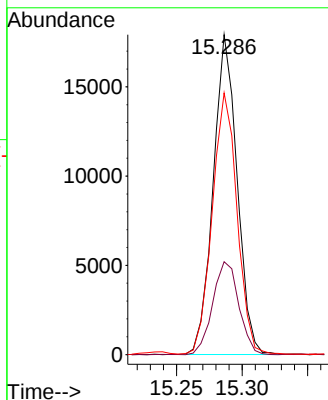
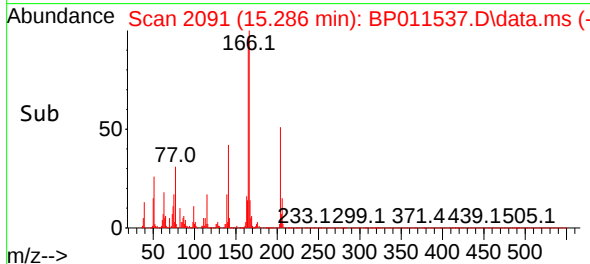
Tgt Ion: 204 Resp: 2271
Ion Ratio Lower Upper
204 100
206 29.0 25.4 38.0
141 81.8 66.5 99.7

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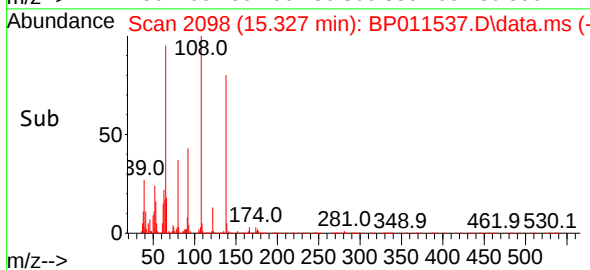
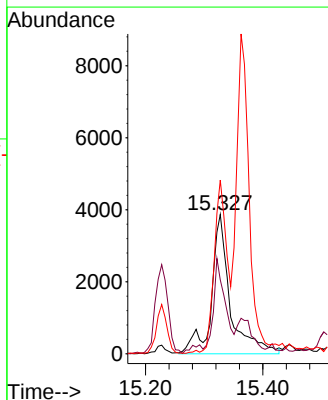
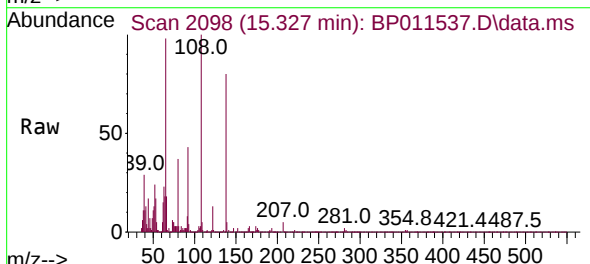
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Supervised By : Sohil
Jodhani

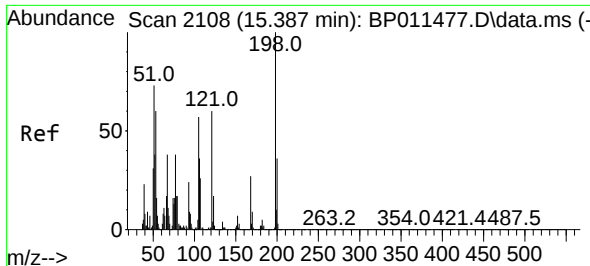
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#63
4-Nitroaniline
Concen: 4.155 ng/ul m
RT: 15.327 min Scan# 2098
Delta R.T. -0.000 min
Lab File: BP011537.D
Acq: 23 Aug 2022 10:38

Tgt Ion: 138 Resp: 8681
Ion Ratio Lower Upper
138 100
92 53.1 49.5 74.3
108 124.7 93.7 140.5





#66
4,6-Dinitro-2-methylphenol
Concen: 4.896 ng/ul
RT: 15.380 min Scan# 2108
Delta R.T. -0.006 min
Lab File: BP011537.D
Acq: 23 Aug 2022 10:38

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-QT2-2022-04

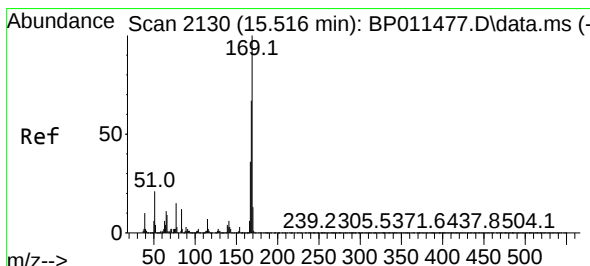
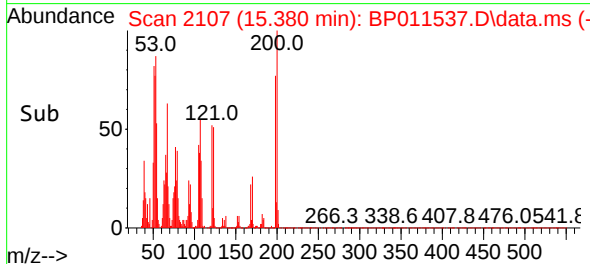
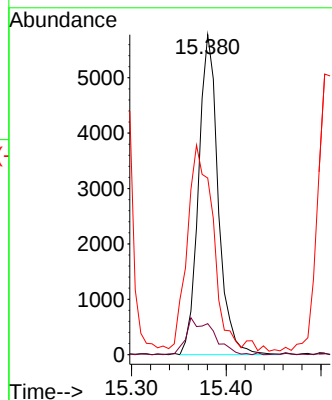
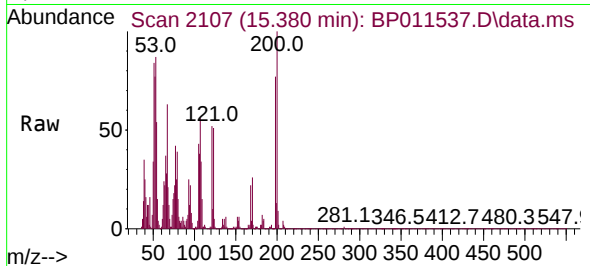
Tgt Ion:198 Resp: 834
Ion Ratio Lower Upper
198 100
182 9.7 3.9 5.9
77 55.2 30.1 45.1

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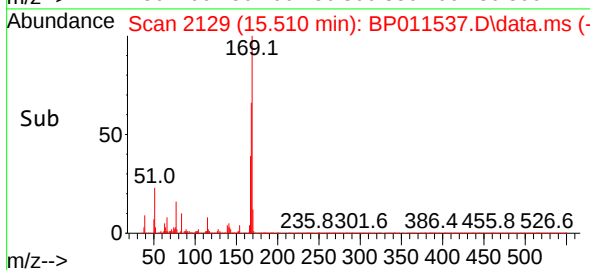
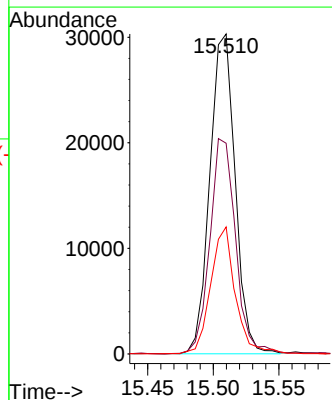
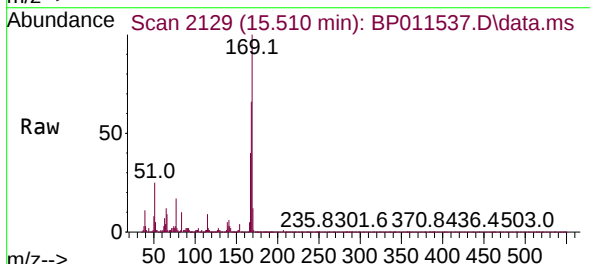
08/23/2022
Supervised By :Sohil
Jodhani

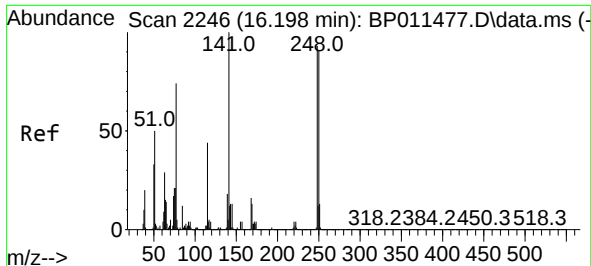
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#67
N-Nitrosodiphenylamine
Concen: 4.553 ng/ul
RT: 15.510 min Scan# 2129
Delta R.T. -0.006 min
Lab File: BP011537.D
Acq: 23 Aug 2022 10:38

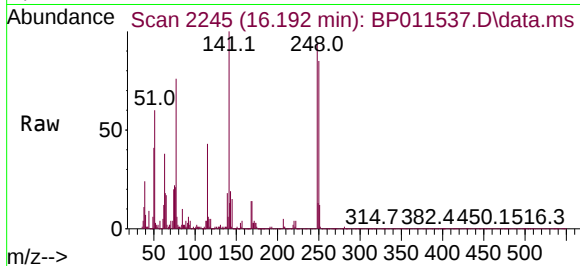
Tgt Ion:169 Resp: 40743
Ion Ratio Lower Upper
169 100
168 65.8 54.6 82.0
167 39.7 30.2 45.4





#68
4-Bromophenyl-phenylether
Concen: 4.750 ng/ul
RT: 16.192 min Scan# 2246
Delta R.T. -0.006 min
Lab File: BP011537.D
Acq: 23 Aug 2022 10:38

Instrument : BNA_P
ClientSampleId :
MDL-WATER-QT2-2022-04



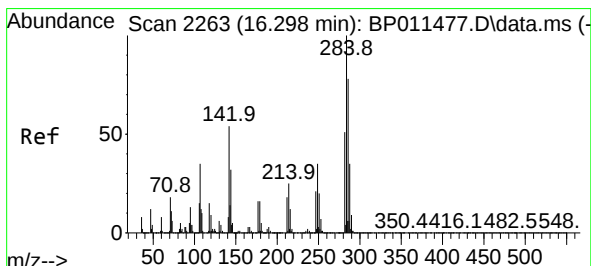
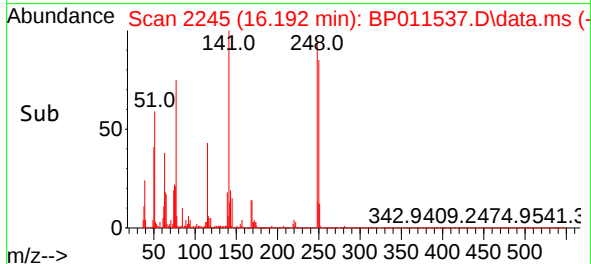
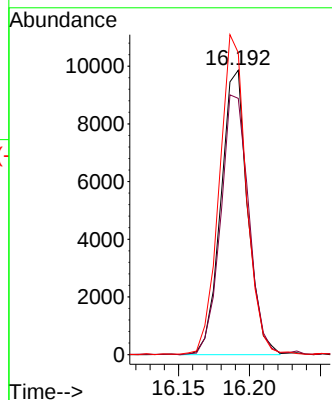
Tgt Ion	Ratio	Lower	Upper
248	100		
250	90.1	82.8	124.2
141	106.2	90.8	136.2

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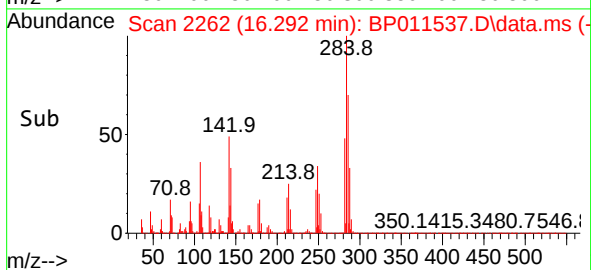
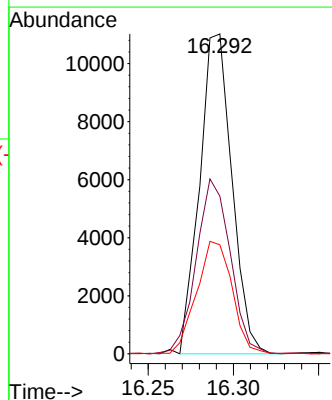
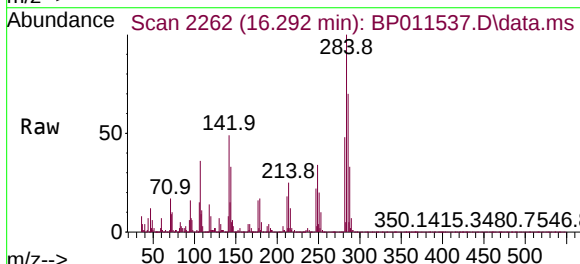
08/23/2022
Supervised By :Sohil
Jodhani

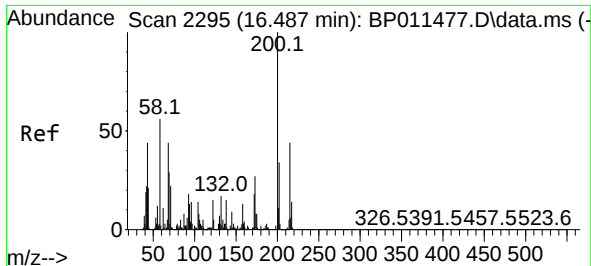
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#69
Hexachlorobenzene
Concen: 4.641 ng/ul
RT: 16.292 min Scan# 2262
Delta R.T. -0.006 min
Lab File: BP011537.D
Acq: 23 Aug 2022 10:38

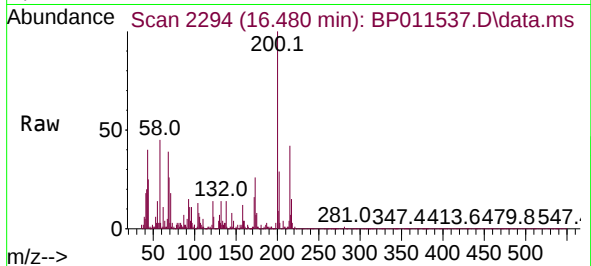
Tgt Ion	Ratio	Lower	Upper
284	100		
142	49.3	43.5	65.3
249	34.1	28.4	42.6





#70
Atrazine
Concen: 4.857 ng/ul
RT: 16.480 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP011537.D
Acq: 23 Aug 2022 10:38

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-QT2-2022-04



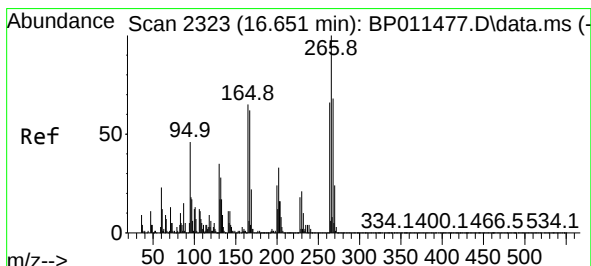
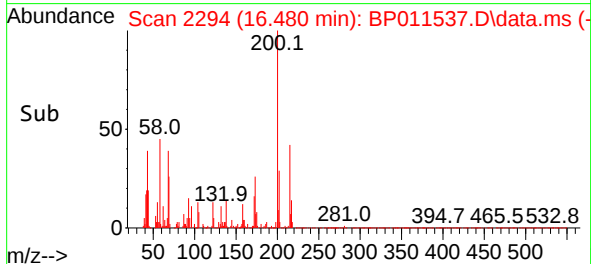
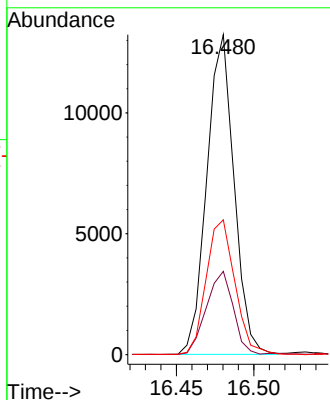
Tgt Ion:200 Resp: 16218
Ion Ratio Lower Upper
200 100
173 26.0 22.0 33.0
215 42.1 36.3 54.5

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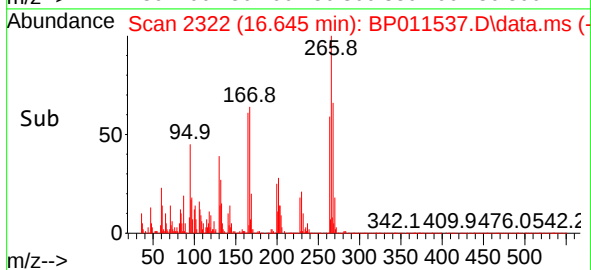
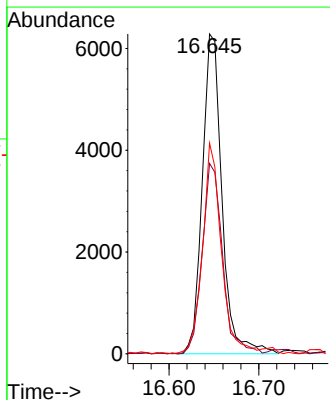
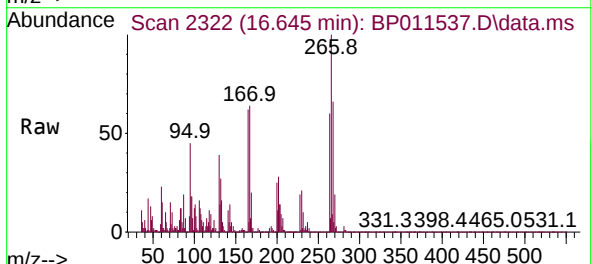
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Supervised By :Sohil
Jodhani

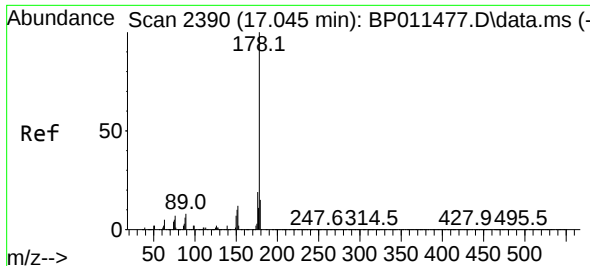
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#71
Pentachlorophenol
Concen: 4.940 ng/ul
RT: 16.645 min Scan# 2322
Delta R.T. -0.006 min
Lab File: BP011537.D
Acq: 23 Aug 2022 10:38

Tgt Ion:266 Resp: 9611
Ion Ratio Lower Upper
266 100
264 59.5 50.6 76.0
268 70.8 51.3 76.9





#72
Phenanthrene
Concen: 4.596 ng/ul
RT: 17.039 min Scan# 2390
Delta R.T. -0.006 min
Lab File: BP011537.D
Acq: 23 Aug 2022 10:38

Instrument : BNA_P
ClientSampleId :
MDL-WATER-QT2-2022-04

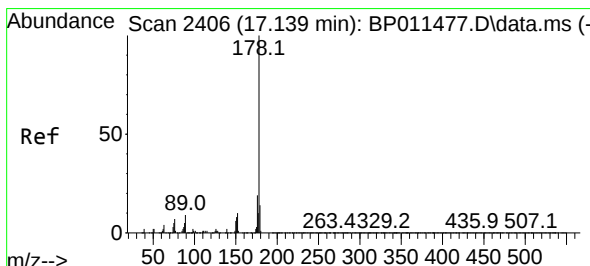
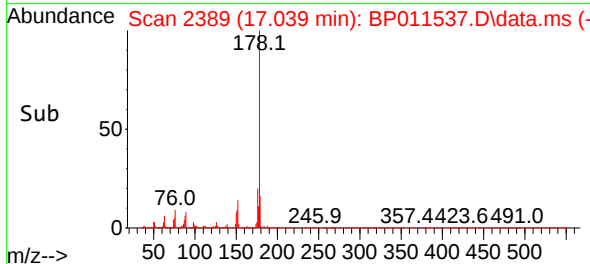
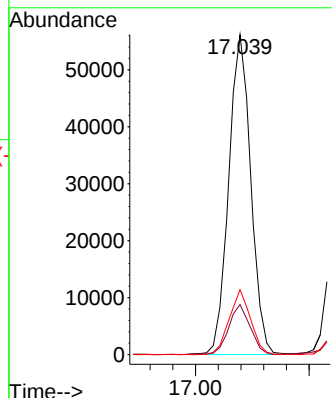
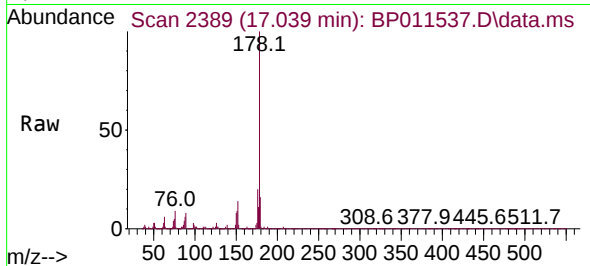
Tgt Ion:178 Resp: 75870
Ion Ratio Lower Upper
178 100
179 15.6 12.6 18.8
176 20.3 15.8 23.8

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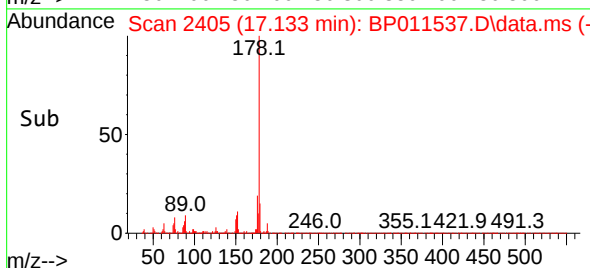
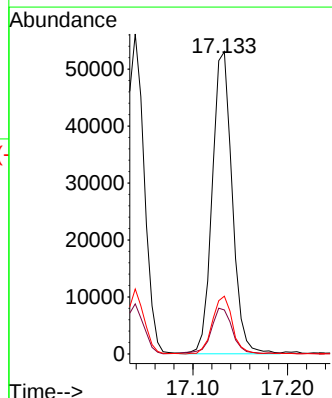
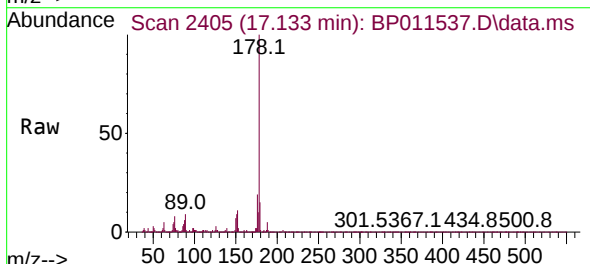
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Supervised By :Sohil
Jodhani

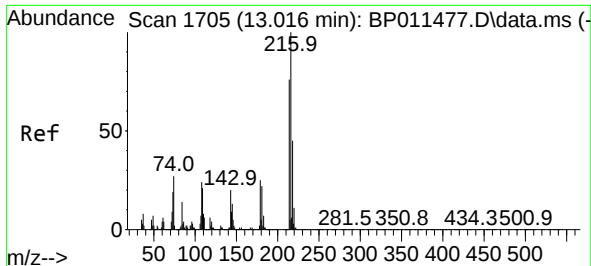
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#74
Anthracene
Concen: 4.657 ng/ul
RT: 17.133 min Scan# 2405
Delta R.T. -0.006 min
Lab File: BP011537.D
Acq: 23 Aug 2022 10:38

Tgt Ion:178 Resp: 77566
Ion Ratio Lower Upper
178 100
179 14.5 12.2 18.2
176 19.1 15.4 23.0





#75
1,2,3,4-Tetrachlorobenzene
Concen: 4.812 ng/uL
RT: 13.010 min Scan# 1704
Delta R.T. -0.006 min
Lab File: BP011537.D
Acq: 23 Aug 2022 10:38

Instrument : BNA_P
ClientSampleId :
MDL-WATER-QT2-2022-04

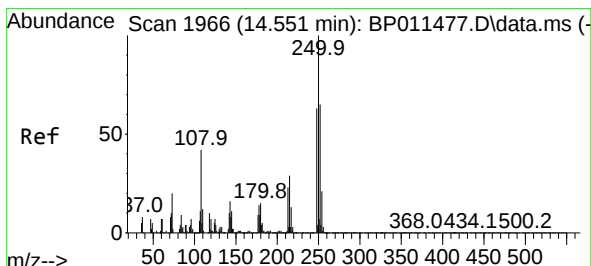
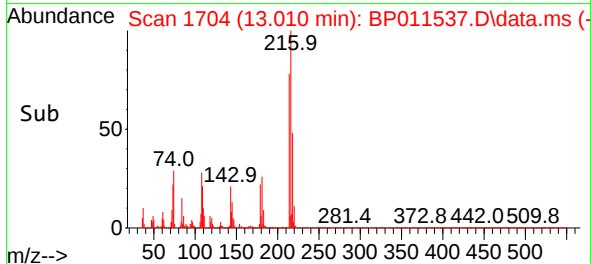
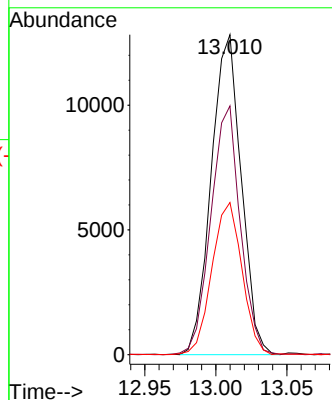
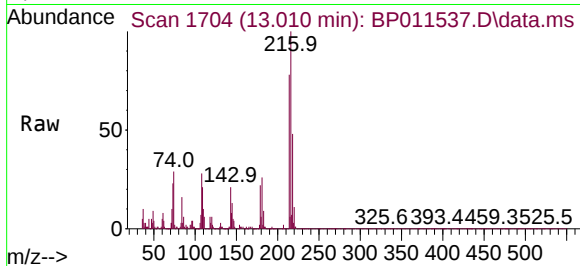
Tgt Ion:216 Resp: 18866
Ion Ratio Lower Upper
216 100
214 77.7 61.8 92.6
218 47.5 37.4 56.0

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Upadhyay

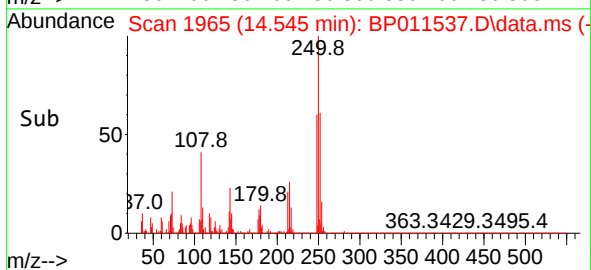
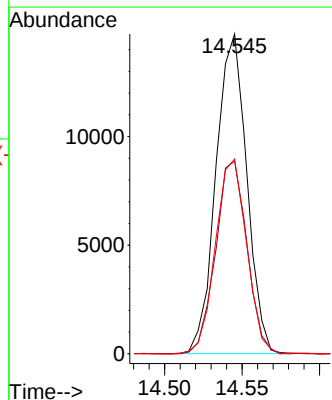
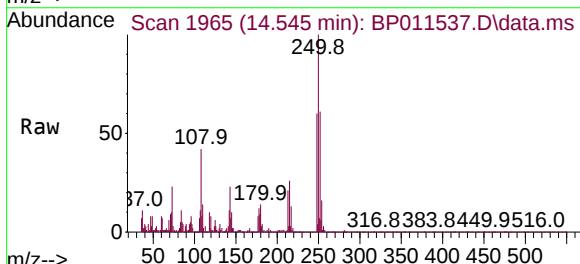
08/23/2022
Supervised By :Sohil
Jodhani

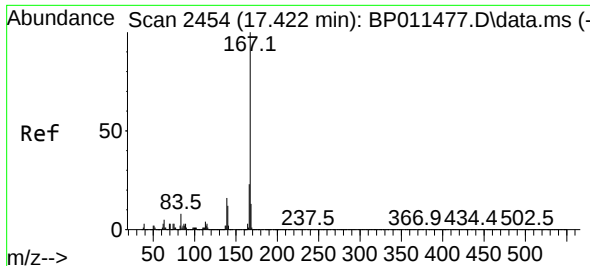
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#76
Pentachlorobenzene
Concen: 5.472 ng/uL
RT: 14.545 min Scan# 1965
Delta R.T. -0.006 min
Lab File: BP011537.D
Acq: 23 Aug 2022 10:38

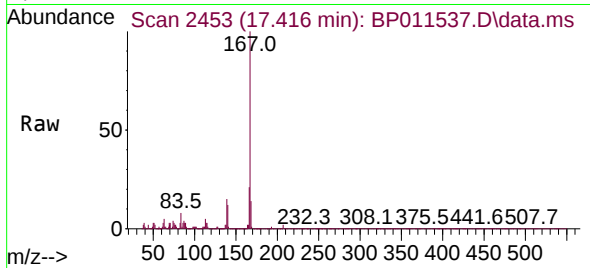
Tgt Ion:250 Resp: 20355
Ion Ratio Lower Upper
250 100
248 60.2 51.7 77.5
252 60.9 50.0 75.0





#77
 Carbazole
 Concen: 4.028 ng/ul
 RT: 17.416 min Scan# 2454
 Delta R.T. -0.006 min
 Lab File: BP011537.D
 Acq: 23 Aug 2022 10:38

Instrument : BNA_P
 ClientSampleId :
 MDL-WATER-QT2-2022-04



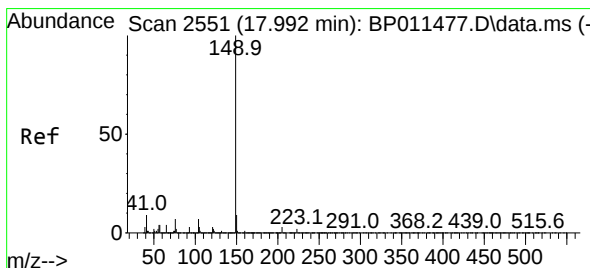
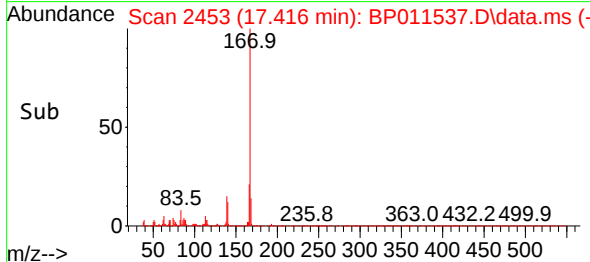
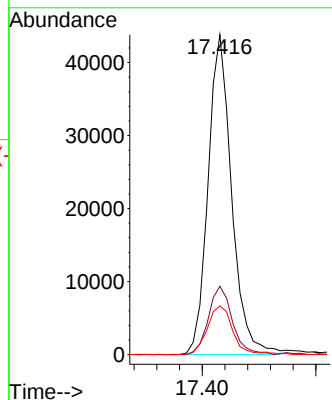
Tgt Ion:167 Resp: 63095
 Ion Ratio Lower Upper
 167 100
 166 21.3 17.5 26.3
 139 15.2 12.1 18.1

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 Upadhyay

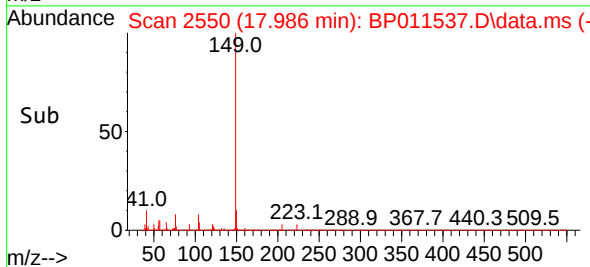
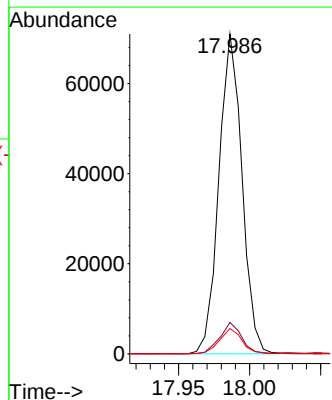
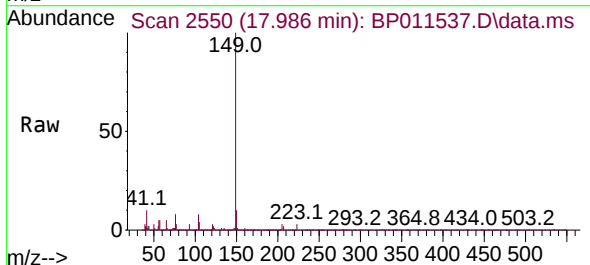
08/23/2022
 Supervised By :Sohil
 Jodhani

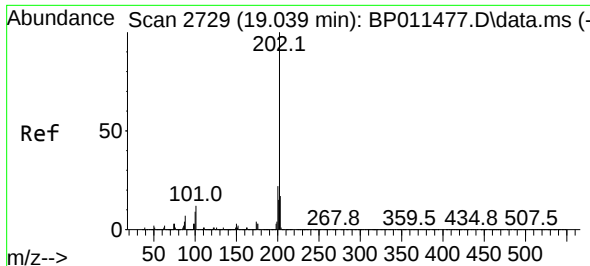
08/24/2022



#78
 Di-n-butylphthalate
 Concen: 4.159 ng/ul
 RT: 17.986 min Scan# 2550
 Delta R.T. -0.006 min
 Lab File: BP011537.D
 Acq: 23 Aug 2022 10:38

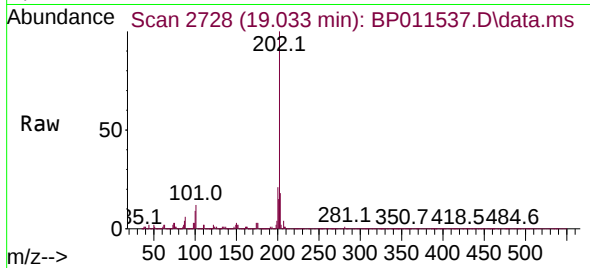
Tgt Ion:149 Resp: 80238
 Ion Ratio Lower Upper
 149 100
 150 9.8 7.4 11.2
 104 7.9 5.5 8.3





#80
Fluoranthene
Concen: 4.502 ng/ul
RT: 19.033 min Scan# 21
Delta R.T. -0.006 min
Lab File: BP011537.D
Acq: 23 Aug 2022 10:38

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-QT2-2022-04



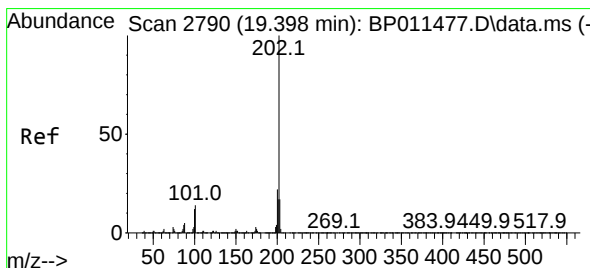
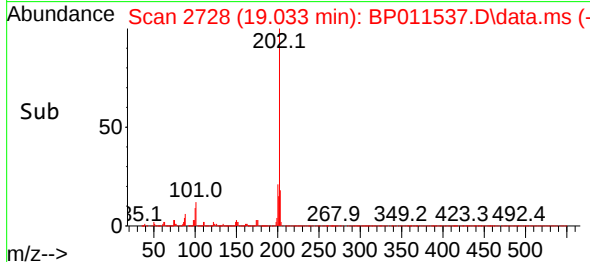
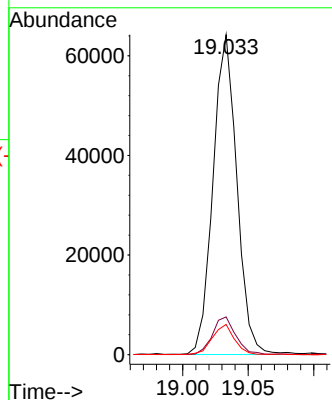
Tgt Ion:202 Resp: 81334
Ion Ratio Lower Upper
202 100
101 11.8 9.5 14.3
100 9.4 7.9 11.9

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Reviewed By :Jagrut
Upadhyay

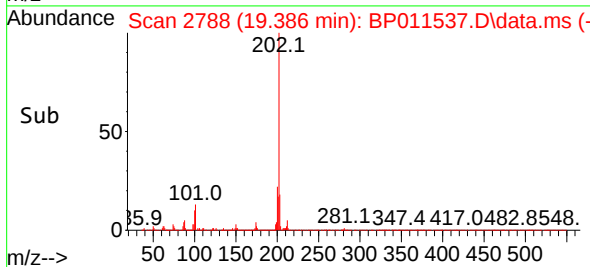
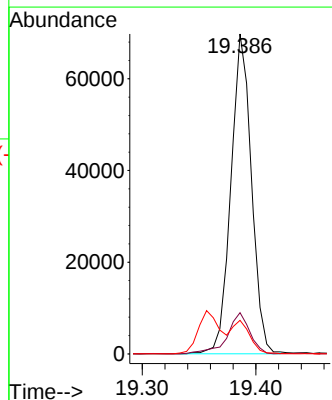
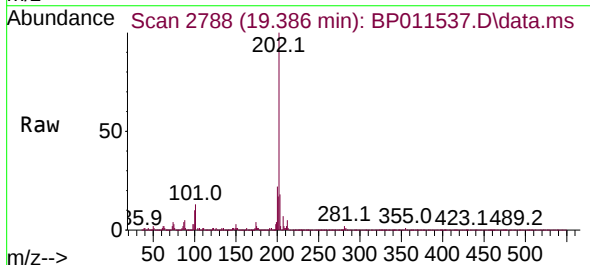
08/23/2022
Supervised By :Sohil
Jodhani

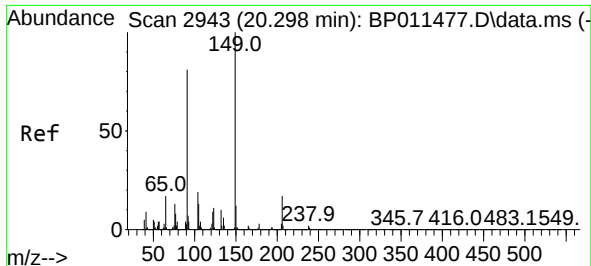
08/24/2022



#82
Pyrene
Concen: 4.618 ng/ul
RT: 19.386 min Scan# 2788
Delta R.T. -0.006 min
Lab File: BP011537.D
Acq: 23 Aug 2022 10:38

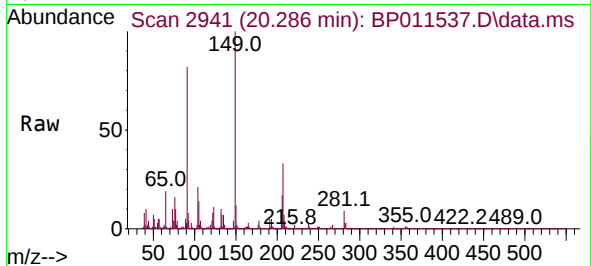
Tgt Ion:202 Resp: 87657
Ion Ratio Lower Upper
202 100
101 12.9 11.4 17.2
100 10.5 9.4 14.0





#83
Butylbenzylphthalate
Concen: 3.992 ng/ul
RT: 20.286 min Scan# 2943
Delta R.T. -0.006 min
Lab File: BP011537.D
Acq: 23 Aug 2022 10:38

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-QT2-2022-04



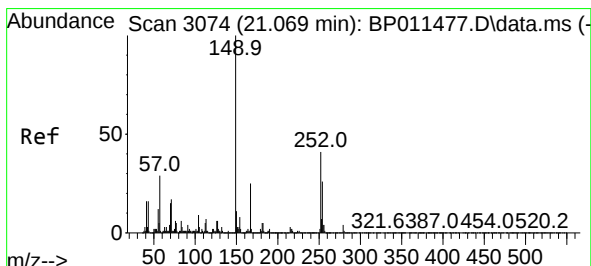
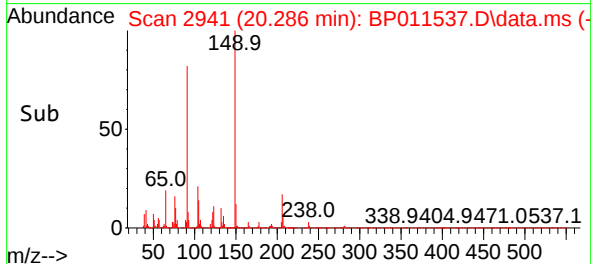
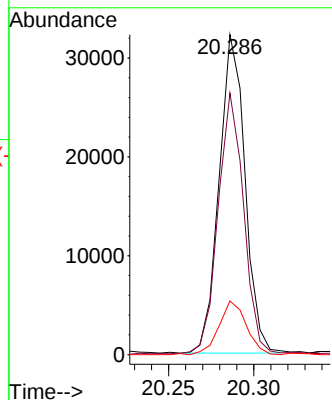
Tgt Ion:149 Resp: 33991
Ion Ratio Lower Upper
149 100
91 81.7 68.5 102.7
206 16.8 12.6 18.8

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Upadhyay

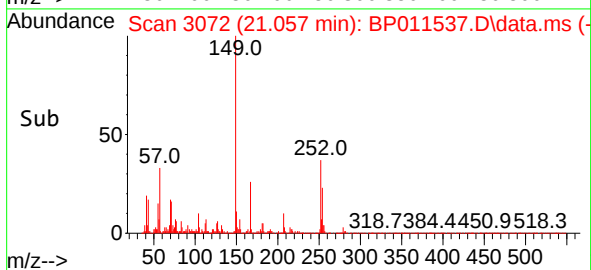
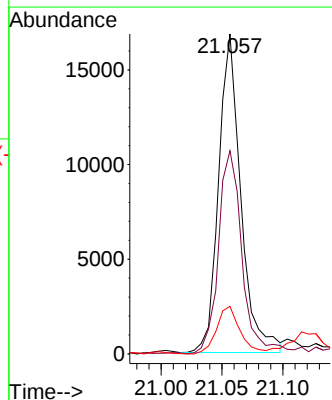
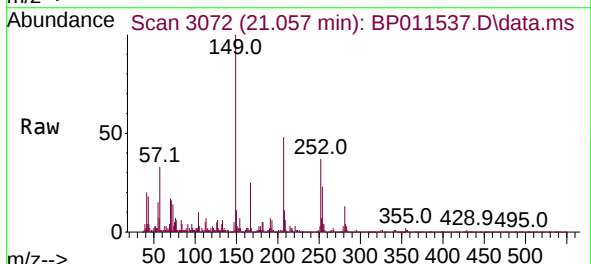
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Supervised By :Sohil
Jodhani

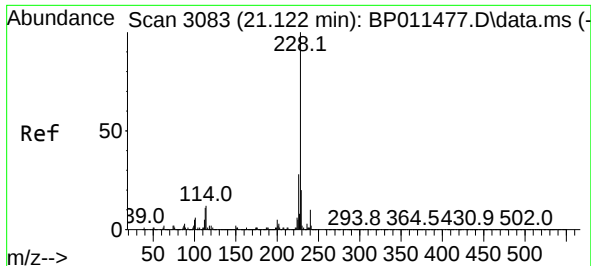
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#84
3,3'-Dichlorobenzidine
Concen: 3.888 ng/ul
RT: 21.057 min Scan# 3072
Delta R.T. -0.006 min
Lab File: BP011537.D
Acq: 23 Aug 2022 10:38

Tgt Ion:252 Resp: 21371
Ion Ratio Lower Upper
252 100
254 63.5 51.2 76.8
126 14.9 12.2 18.2





#85
Benzo(a)anthracene
Concen: 4.566 ng/ul
RT: 21.109 min Scan# 3083
Delta R.T. -0.006 min
Lab File: BP011537.D
Acq: 23 Aug 2022 10:38

Instrument : BNA_P
ClientSampleId :
MDL-WATER-QT2-2022-04

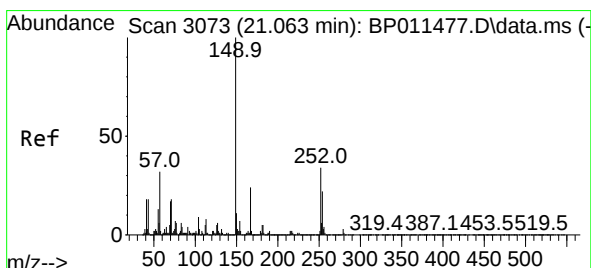
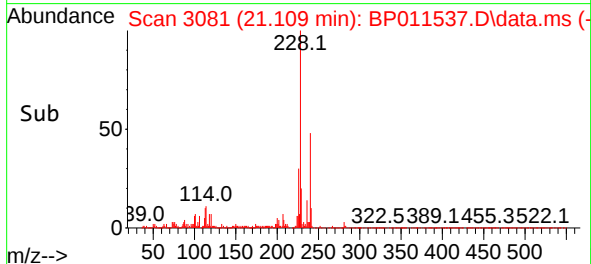
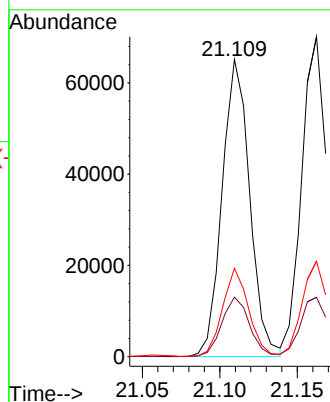
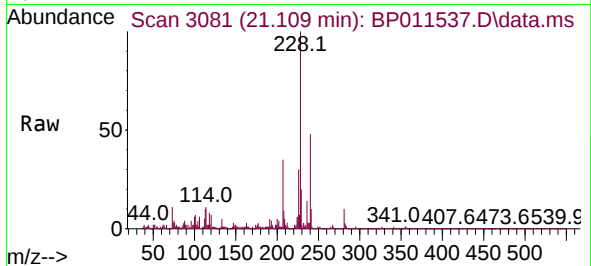
Tgt Ion:228 Resp: 80765
Ion Ratio Lower Upper
228 100
229 20.0 16.0 24.0
226 29.7 22.6 33.8

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Reviewed By :Jagrut
Upadhyay

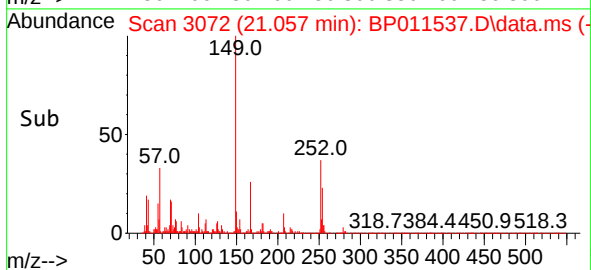
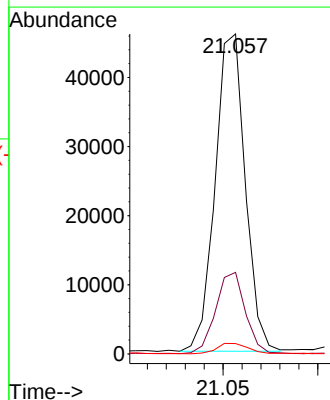
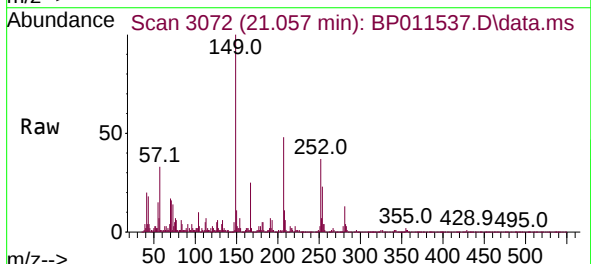
08/23/2022
Supervised By :Sohil
Jodhani

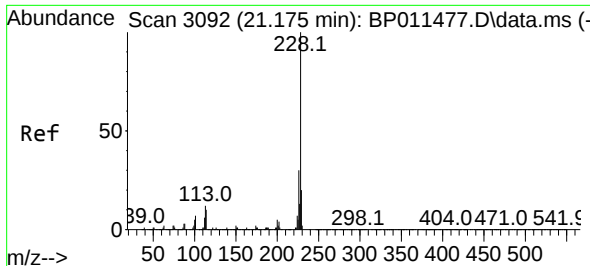
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#86
Bis(2-ethylhexyl)phthalate
Concen: 4.027 ng/ul
RT: 21.057 min Scan# 3072
Delta R.T. -0.006 min
Lab File: BP011537.D
Acq: 23 Aug 2022 10:38

Tgt Ion:149 Resp: 50739
Ion Ratio Lower Upper
149 100
167 25.5 19.8 29.8
279 3.3 2.7 4.1





#87
Chrysene
Concen: 4.702 ng/ul
RT: 21.162 min Scan# 3092
Delta R.T. -0.006 min
Lab File: BP011537.D
Acq: 23 Aug 2022 10:38

Instrument : BNA_P
ClientSampleId : MDL-WATER-QT2-2022-04

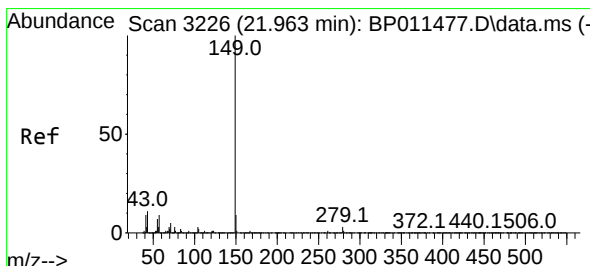
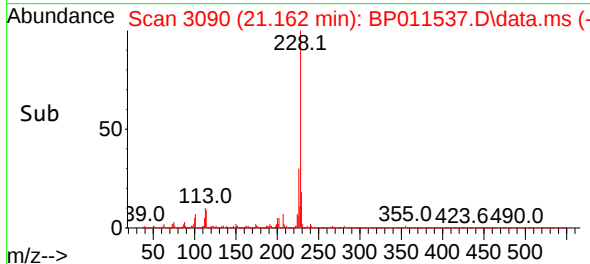
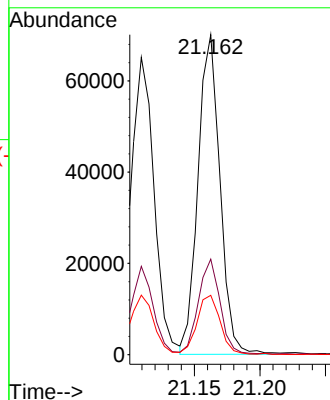
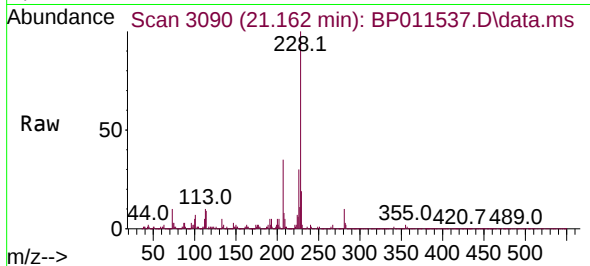
Tgt Ion:228 Resp: 81698
Ion Ratio Lower Upper
228 100
226 29.8 23.9 35.9
229 18.5 16.0 24.0

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Upadhyay

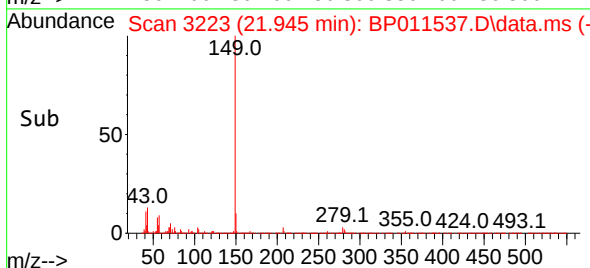
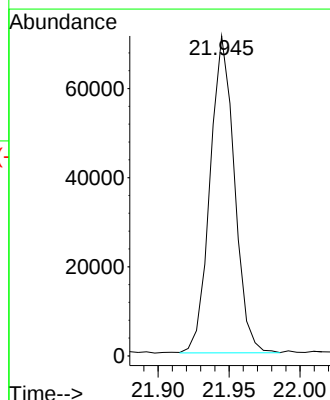
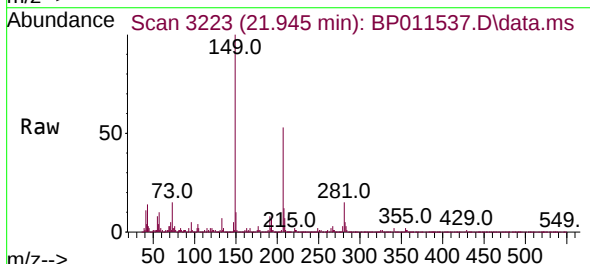
08/23/2022
Supervised By :Sohil
Jodhani

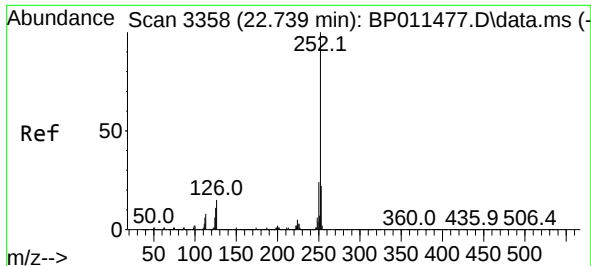
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#89
Di-n-octyl phthalate
Concen: 3.459 ng/ul
RT: 21.945 min Scan# 3223
Delta R.T. -0.012 min
Lab File: BP011537.D
Acq: 23 Aug 2022 10:38

Tgt Ion:149 Resp: 84716





#90
Benzo(b)fluoranthene
Concen: 4.267 ng/ul
RT: 22.715 min Scan# 3354
Delta R.T. -0.012 min
Lab File: BP011537.D
Acq: 23 Aug 2022 10:38

Instrument : BNA_P
ClientSampleId :
MDL-WATER-QT2-2022-04

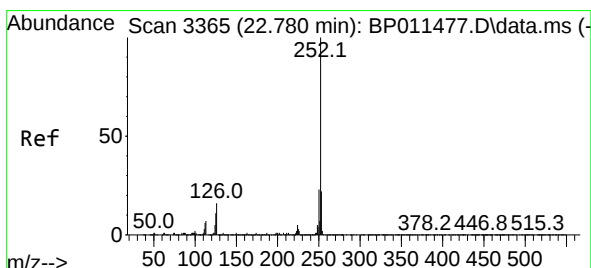
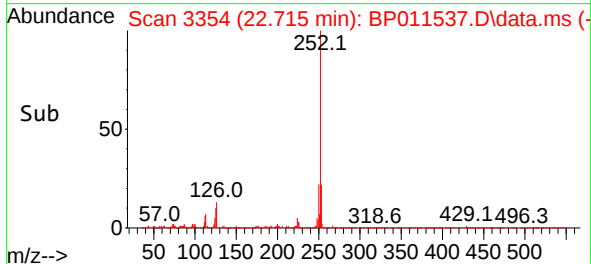
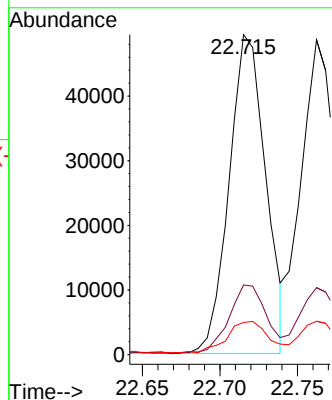
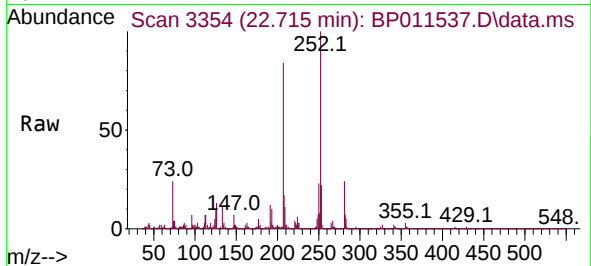
Tgt Ion:252 Resp: 8088
Ion Ratio Lower Upper
252 100
253 21.8 17.5 26.3
125 10.0 9.0 13.4

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Upadhyay

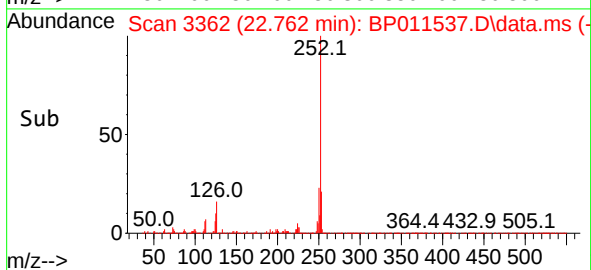
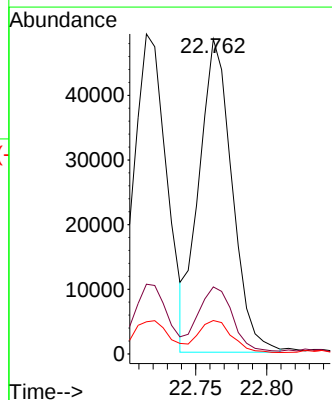
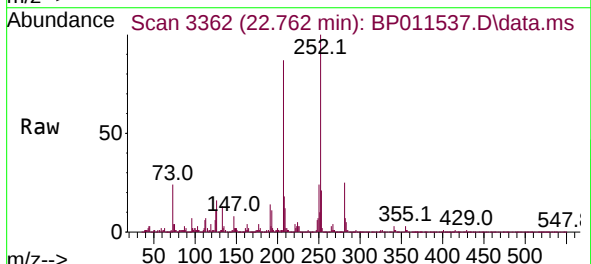
08/23/2022
Supervised By :Sohil
Jodhani

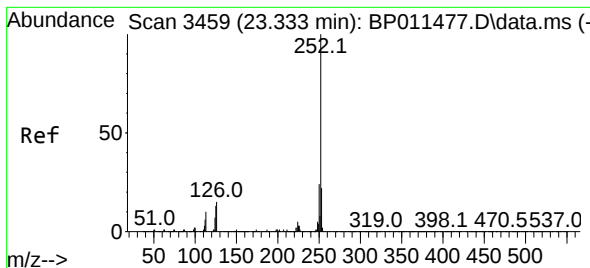
08/24/2022



#91
Benzo(k)fluoranthene
Concen: 4.347 ng/ul
RT: 22.762 min Scan# 3362
Delta R.T. -0.012 min
Lab File: BP011537.D
Acq: 23 Aug 2022 10:38

Tgt Ion:252 Resp: 78628
Ion Ratio Lower Upper
252 100
253 21.3 17.9 26.9
125 10.6 9.8 14.8





#93

Benzo(a)pyrene

Concen: 4.454 ng/ul

RT: 23.309 min Scan# 3459

Delta R.T. -0.018 min

Lab File: BP011537.D

Acq: 23 Aug 2022 10:38

Instrument :

BNA_P

ClientSampleId :

MDL-WATER-QT2-2022-04

Tgt Ion:	252	Resp:	82418
Ion Ratio	Lower	Upper	
252	100		
253	23.0	16.8	25.2
125	13.0	9.9	14.9

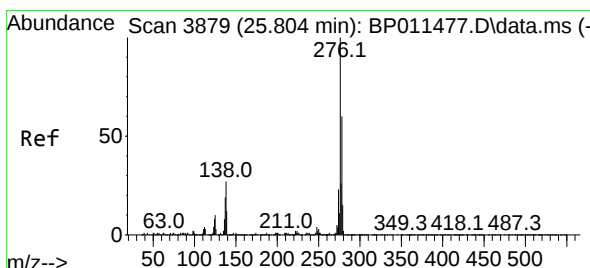
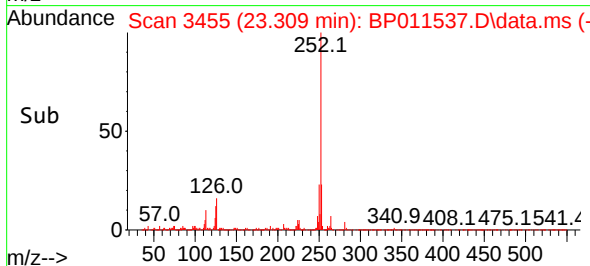
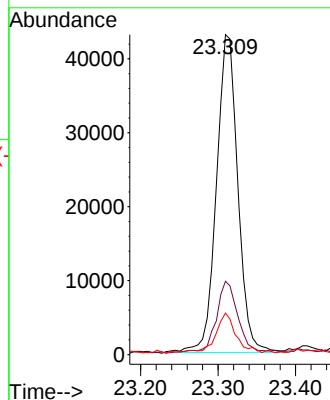
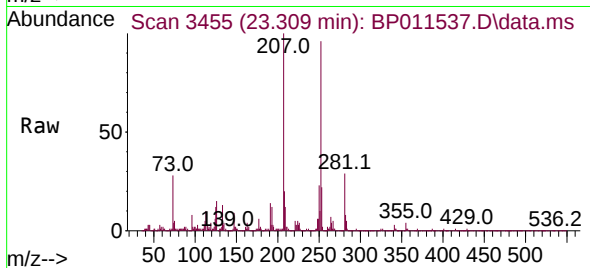
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Reviewed By :Jagrut
Upadhyay

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Supervised By :Sohil
Jodhani

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#94

Indeno(1,2,3-cd)pyrene

Concen: 4.492 ng/ul

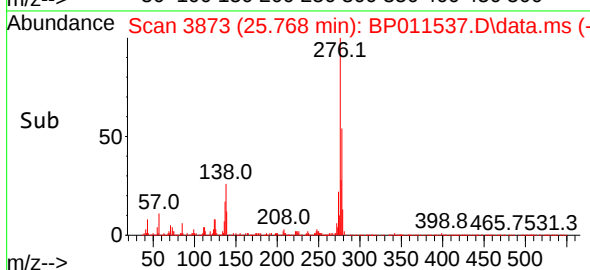
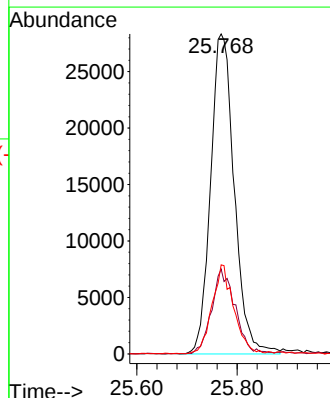
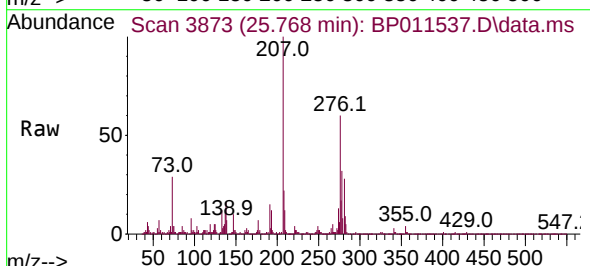
RT: 25.768 min Scan# 3873

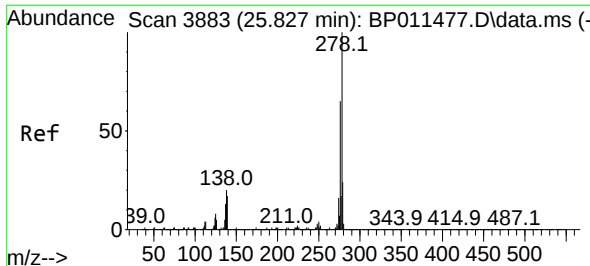
Delta R.T. -0.018 min

Lab File: BP011537.D

Acq: 23 Aug 2022 10:38

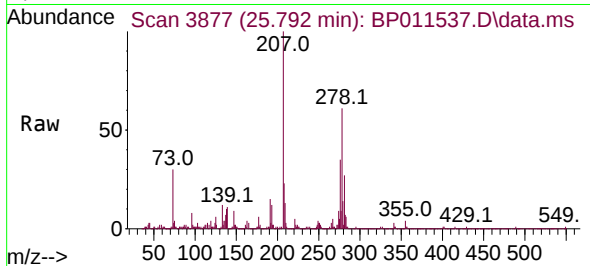
Tgt Ion:	276	Resp:	92728
Ion Ratio	Lower	Upper	
276	100		
138	26.5	20.2	30.4
277	27.8	20.1	30.1





#95
Dibenzo(a,h)anthracene
Concen: 4.450 ng/ul
RT: 25.792 min Scan# 3883
Delta R.T. -0.012 min
Lab File: BP011537.D
Acq: 23 Aug 2022 10:38

Instrument : BNA_P
ClientSampleId :
MDL-WATER-QT2-2022-04



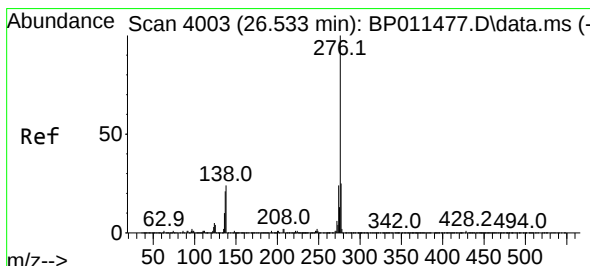
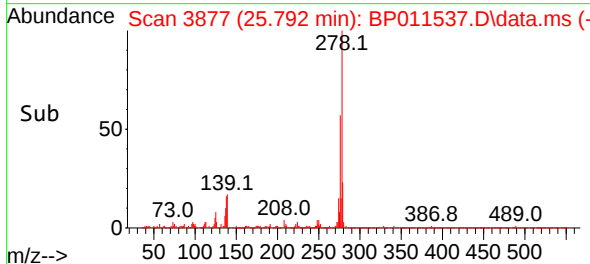
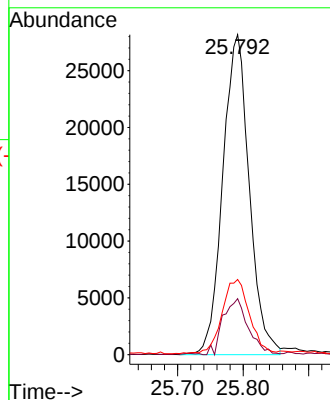
Tgt Ion: 278 Resp: 7908
Ion Ratio Lower Upper
278 100
139 17.5 15.4 23.0
279 23.5 19.3 28.9

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Reviewed By : Jagrut
Upadhyay

08/23/2022
Supervised By : Sohil
Jodhani

08/24/2022



#96
Benzo(g,h,i)perylene
Concen: 4.488 ng/ul
RT: 26.492 min Scan# 3996
Delta R.T. -0.018 min
Lab File: BP011537.D
Acq: 23 Aug 2022 10:38

Tgt Ion: 276 Resp: 78807
Ion Ratio Lower Upper
276 100
138 22.3 19.4 29.2
277 23.6 19.1 28.7

