

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP082222\
 Data File : BP011528.D
 Acq On : 22 Aug 2022 12:15
 Operator : CG/JU
 Sample : N3670-01
 Misc : MDL-WATER-4ppm
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 MDL-WATER-QT2-2022-03

Quant Time: Aug 22 13:19:26 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

08/24/2022
 Supervised By :Sohil
 Jodhani

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.552	152	69899	20.000	ng/u1	0.00
20) Naphthalene-d8	10.334	136	297650	20.000	ng/u1	-0.02
38) Acenaphthene-d10	14.222	164	176587	20.000	ng/u1	-0.01
64) Phenanthrene-d10	16.992	188	356040	20.000	ng/u1	-0.01
79) Chrysene-d12	21.122	240	342108	20.000	ng/u1	-0.01
88) Perylene-d12	23.410	264	352054	20.000	ng/u1	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.064	96	9641	4.280	ng/uL	0.00
4) Pyridine-d5	3.476	84	107262	18.599	ng/u1	0.00
7) Phenol-d5	6.734	99	134839	20.992	ng/u1	-0.01
9) Bis-(2-Chloroethyl)eth...	6.899	67	89805	21.520	ng/u1	-0.01
11) 2-Chlorophenol-d4	7.081	132	112827	23.882	ng/u1	-0.01
15) 4-Methylphenol-d8	8.269	113	109177	21.235	ng/u1	-0.01
21) Nitrobenzene-d5	8.711	128	52985	24.726	ng/u1	-0.02
24) 2-Nitrophenol-d4	9.428	143	54074	24.795	ng/u1	-0.01
28) 2,4-Dichlorophenol-d3	9.963	165	96501	23.972	ng/u1	-0.01
31) 4-Chloroaniline-d4	10.493	131	147768	22.051	ng/u1	0.00
46) Dimethylphthalate-d6	13.646	166	308843	24.728	ng/u1	-0.01
49) Acenaphthylene-d8	13.910	160	377831	27.219	ng/u1	-0.01
54) 4-Nitrophenol-d4	14.451	143	47123	19.583	ng/u1	-0.01
60) Fluorene-d10	15.228	176	251848	23.968	ng/u1	0.00
65) 4,6-Dinitro-2-methylph...	15.363	200	38618	20.073	ng/u1	0.00
73) Anthracene-d10	17.092	188	389382	24.694	ng/u1	-0.01
81) Pyrene-d10	19.357	212	432943	25.013	ng/u1	0.00
92) Benzo(a)pyrene-d12	23.263	264	417466	24.377	ng/u1	-0.02
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.099	88	2782	1.184	ng/uL#	90
5) Pyridine	3.499	79	23590	4.098	ng/u1#	68
6) Benzaldehyde	6.705	77	16405m	5.565	ng/u1	
8) Phenol	6.764	94	25397	3.847	ng/u1	98
10) Bis(2-Chloroethyl)ether	6.993	93	20202	3.923	ng/u1	94
12) 2-Chlorophenol	7.117	128	21553	4.240	ng/u1	95
13) 2-Methylphenol	8.005	108	16852	3.465	ng/u1	92
14) 2,2'-oxybis(1-Chloropr...	8.087	45	31884	4.180	ng/u1	99
16) Acetophenone	8.381	105	32446	3.794	ng/u1	95
17) N-Nitroso-di-n-propyla...	8.369	70	17339	4.076	ng/u1	95
18) 4-Methylphenol	8.334	108	20435	3.796	ng/u1	99
19) Hexachloroethane	8.611	117	9964	4.321	ng/u1	97
22) Nitrobenzene	8.758	77	26550	4.396	ng/u1	97
23) Isophorone	9.281	82	44828	4.228	ng/u1	99
25) 2-Nitrophenol	9.463	139	10454	4.201	ng/u1	95
26) 2,4-Dimethylphenol	9.534	107	25095	4.248	ng/u1	99
27) Bis(2-Chloroethoxy)met...	9.775	93	26325	4.108	ng/u1#	95
29) 2,4-Dichlorophenol	9.993	162	18042	4.379	ng/u1	99
30) Naphthalene	10.387	128	68282	4.345	ng/u1	99
32) 4-Chloroaniline	10.516	127	28372	4.086	ng/u1	99
33) Hexachlorobutadiene	10.663	225	12450	4.747	ng/u1	94
34) Caprolactam	11.328	113	6162	4.125	ng/u1	84
35) 4-Chloro-3-methylphenol	11.657	107	19089	3.665	ng/u1	90
36) 2-Methylnaphthalene	12.016	142	43303	4.235	ng/u1	99

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
37) 1-Methylnaphthalene	12.240	142	45928	4.429	ng/u1	98
39) 1,2,4,5-Tetrachloroben...	12.387	216	21100	4.708	ng/u1	97
40) Hexachlorocyclopentadiene	12.357	237	9219	3.315	ng/u1	95
41) 2,4,6-Trichlorophenol	12.646	196	12336	4.276	ng/u1	99
42) 2,4,5-Trichlorophenol	12.716	196	12750	3.971	ng/u1	96
43) 1,1'-Biphenyl	13.046	154	57261	4.352	ng/u1	99
44) 2-Chloronaphthalene	13.087	162	42535	4.290	ng/u1	96
45) 2-Nitroaniline	13.310	65	11996	3.545	ng/u1	99
47) Dimethylphthalate	13.693	163	56946	4.411	ng/u1	99
48) 2,6-Dinitrotoluene	13.816	165	8489	3.658	ng/u1#	89
50) Acenaphthylene	13.940	152	72233	4.380	ng/u1	99
51) 3-Nitroaniline	14.151	138	8301	3.284	ng/u1	92
52) Acenaphthene	14.287	153	48504	4.391	ng/u1	99
53) 2,4-Dinitrophenol	14.369	184	4267	3.004	ng/u1	91
55) 4-Nitrophenol	14.469	109	12351	4.308	ng/u1	90
56) Dibenzofuran	14.628	168	66107	4.340	ng/u1	92
57) 2,4-Dinitrotoluene	14.616	165	13205	3.801	ng/u1#	81
58) 2,3,4,6-Tetrachlorophenol	14.857	232	10665	4.230	ng/u1	94
59) Diethylphthalate	15.075	149	60973	4.313	ng/u1	97
61) Fluorene	15.281	166	54407	4.366	ng/u1	93
62) 4-Chlorophenyl-phenyle...	15.287	204	25278	4.490	ng/u1	93
63) 4-Nitroaniline	15.322	138	9654m	3.954	ng/u1	
66) 4,6-Dinitro-2-methylph...	15.381	198	9204	4.625	ng/u1#	86
67) N-Nitrosodiphenylamine	15.504	169	45091	4.317	ng/u1	98
68) 4-Bromophenyl-phenylether	16.187	248	14179	4.461	ng/u1	95
69) Hexachlorobenzene	16.287	284	16329	4.458	ng/u1	93
70) Atrazine	16.475	200	17165	4.403	ng/u1	95
71) Pentachlorophenol	16.645	266	10140	4.465	ng/u1	90
72) Phenanthrene	17.034	178	85185	4.420	ng/u1	99
74) Anthracene	17.128	178	84988	4.371	ng/u1	98
75) 1,2,3,4-Tetrachloroben...	13.004	216	20952	4.578	ng/uL	97
76) Pentachlorobenzene	14.540	250	22586	5.201	ng/uL	95
77) Carbazole	17.410	167	73786	4.035	ng/u1	98
78) Di-n-butylphthalate	17.987	149	92280	4.098	ng/u1	99
80) Fluoranthene	19.028	202	91274	4.288	ng/u1	97
82) Pyrene	19.386	202	97816	4.373	ng/u1	96
83) Butylbenzylphthalate	20.286	149	37974	3.785	ng/u1	94
84) 3,3'-Dichlorobenzidine	21.051	252	24731	3.819	ng/u1	96
85) Benzo(a)anthracene	21.110	228	92917	4.458	ng/u1	98
86) Bis(2-ethylhexyl)phtha...	21.051	149	61692	4.155	ng/u1	97
87) Chrysene	21.157	228	91022	4.446	ng/u1	98
89) Di-n-octyl phthalate	21.939	149	104408	3.689	ng/u1	100
90) Benzo(b)fluoranthene	22.710	252	93087	4.251	ng/u1	98
91) Benzo(k)fluoranthene	22.757	252	86687	4.148	ng/u1	97
93) Benzo(a)pyrene	23.310	252	91472	4.278	ng/u1	98
94) Indeno(1,2,3-cd)pyrene	25.763	276	102433	4.295	ng/u1	97
95) Dibenzo(a,h)anthracene	25.780	278	86237	4.200	ng/u1	96
96) Benzo(g,h,i)perylene	26.480	276	85901	4.235	ng/u1	98

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

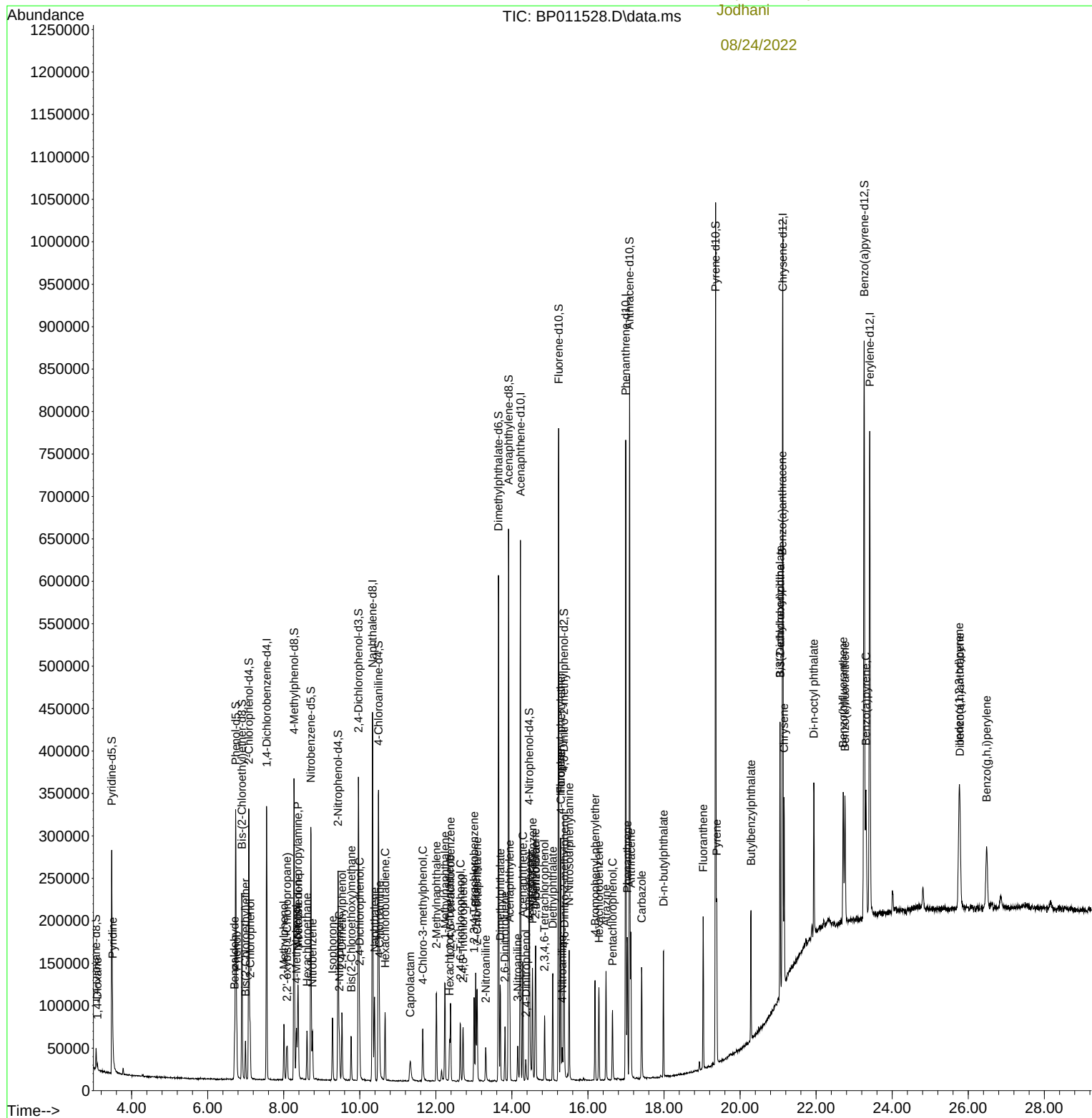
Manual Integrations APPROVED

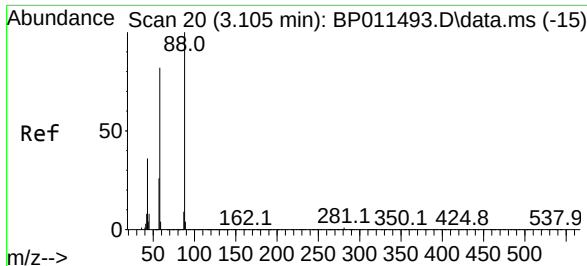
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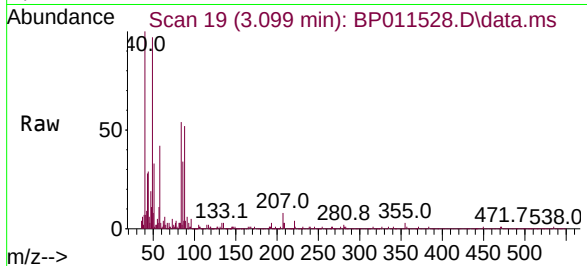
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#2
1,4-Dioxane
Concen: 1.184 ng/uL
RT: 3.099 min Scan# 19
Delta R.T. -0.006 min
Lab File: BP011528.D
Acq: 22 Aug 2022 12:15

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-QT2-2022-03



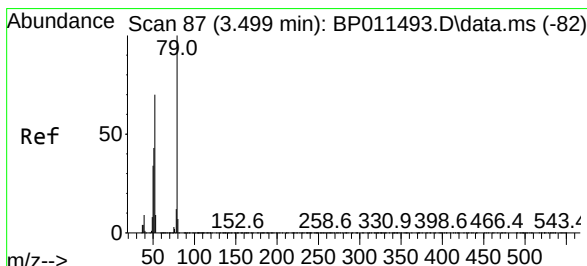
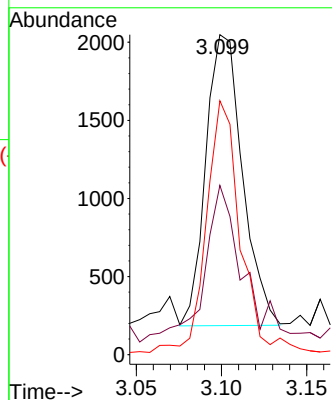
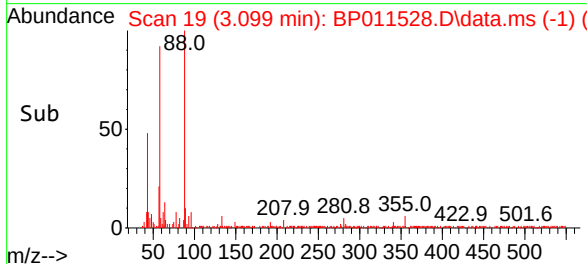
Tgt Ion: 88 Resp: 2782
Ion Ratio Lower Upper
88 100
43 52.9 29.0 43.4#
58 79.3 64.7 97.1#

Manual Integrations
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Reviewed By :Jagrut
Upadhyay

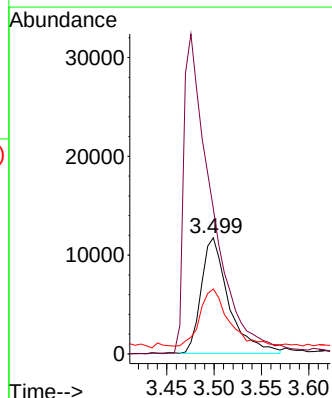
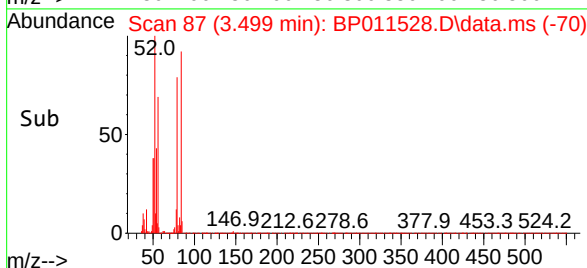
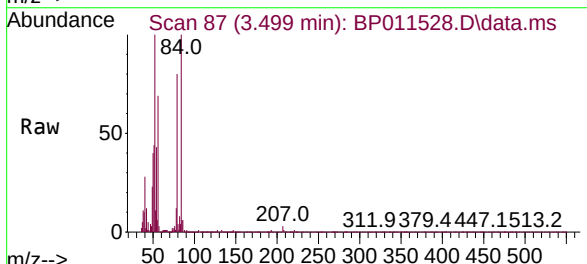
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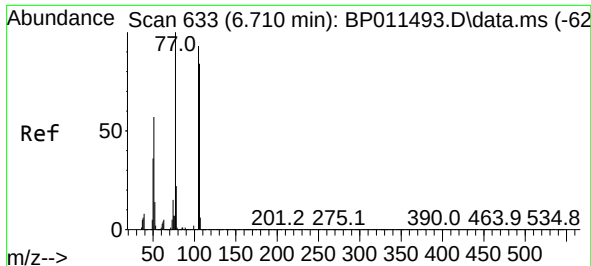
08/24/2022



#5
Pyridine
Concen: 4.098 ng/uL
RT: 3.499 min Scan# 87
Delta R.T. 0.000 min
Lab File: BP011528.D
Acq: 22 Aug 2022 12:15

Tgt Ion: 79 Resp: 23590
Ion Ratio Lower Upper
79 100
52 125.2 70.2 105.2#
51 55.9 36.1 54.1#





#6
Benzaldehyde
Concen: 5.565 ng/ul m
RT: 6.705 min Scan# 633
Delta R.T. -0.012 min
Lab File: BP011528.D
Acq: 22 Aug 2022 12:15

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-QT2-2022-03

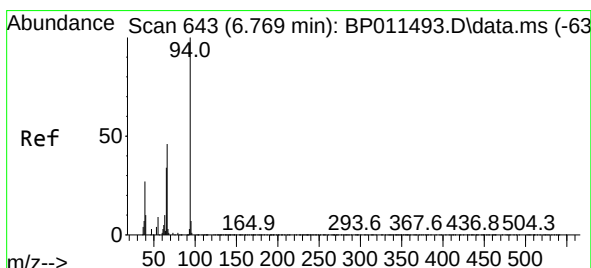
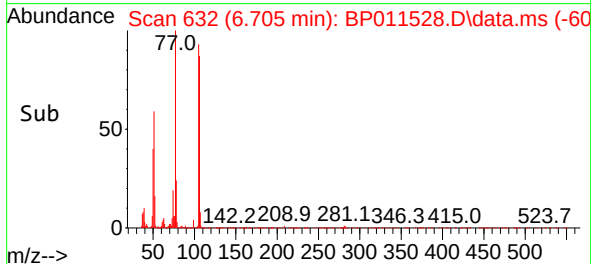
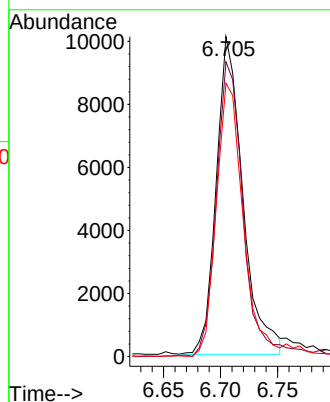
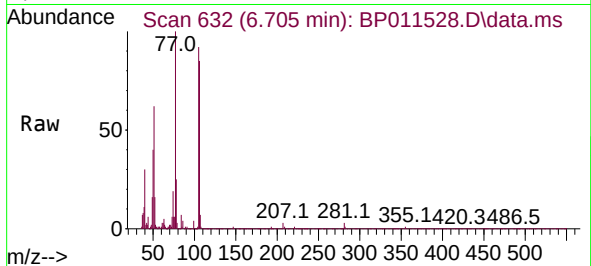
Tgt Ion: 77 Resp: 16405
Ion Ratio Lower Upper
77 100
105 92.1 72.0 108.0
106 85.4 67.4 101.0

Manual Integrations
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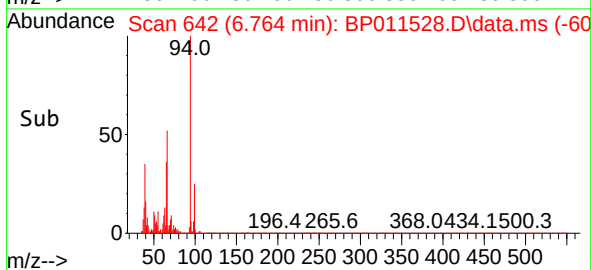
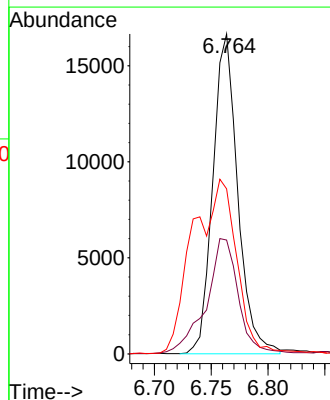
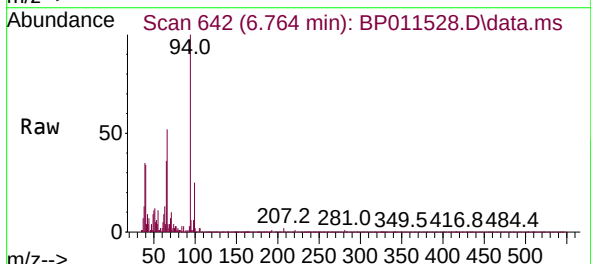
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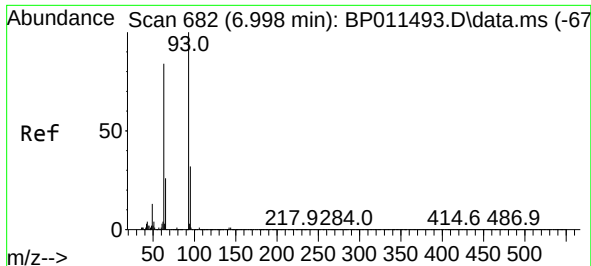
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#8
Phenol
Concen: 3.847 ng/ul
RT: 6.764 min Scan# 642
Delta R.T. -0.006 min
Lab File: BP011528.D
Acq: 22 Aug 2022 12:15

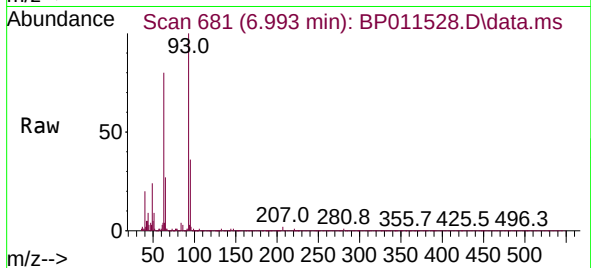
Tgt Ion: 94 Resp: 25397
Ion Ratio Lower Upper
94 100
65 35.6 28.9 43.3
66 51.6 39.4 59.0





#10
Bis(2-Chloroethyl)ether
Concen: 3.923 ng/ul
RT: 6.993 min Scan# 681
Delta R.T. -0.012 min
Lab File: BP011528.D
Acq: 22 Aug 2022 12:15

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-QT2-2022-03



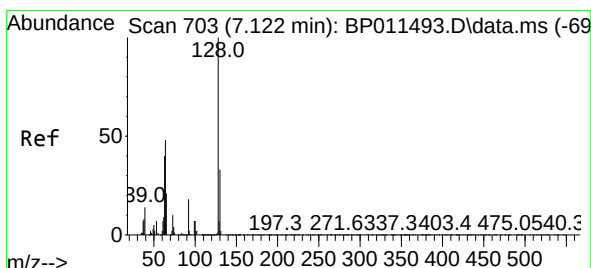
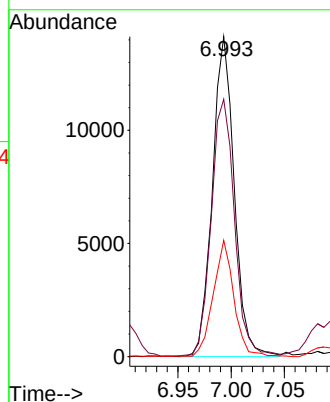
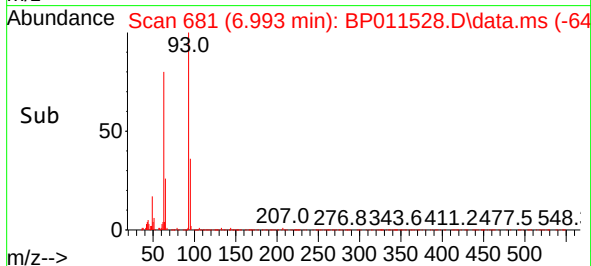
Tgt Ion: 93 Resp: 2020
Ion Ratio Lower Upper
93 100
63 80.4 67.8 101.6
95 36.3 25.0 37.6

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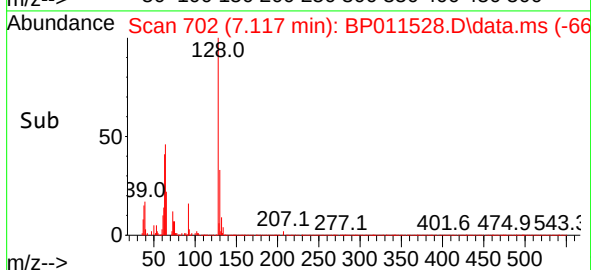
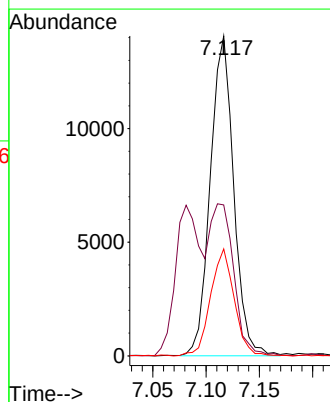
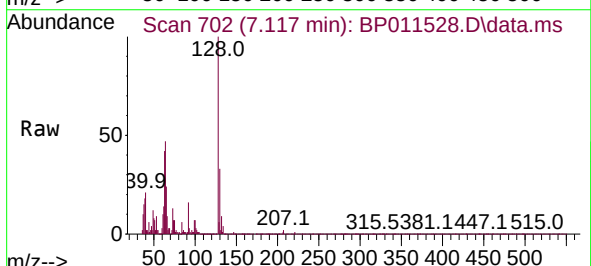
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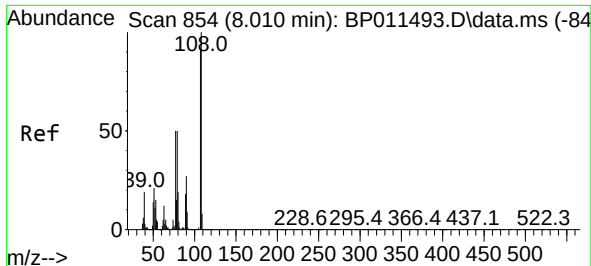
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#12
2-Chlorophenol
Concen: 4.240 ng/ul
RT: 7.117 min Scan# 702
Delta R.T. -0.006 min
Lab File: BP011528.D
Acq: 22 Aug 2022 12:15

Tgt Ion:128 Resp: 21553
Ion Ratio Lower Upper
128 100
64 47.2 40.2 60.2
130 33.5 24.6 37.0





#13

2-Methylphenol

Concen: 3.465 ng/ul

RT: 8.005 min Scan# 8

Delta R.T. -0.012 min

Lab File: BP011528.D

Acq: 22 Aug 2022 12:15

Instrument :

BNA_P

ClientSampleId :

MDL-WATER-QT2-2022-03

Tgt Ion:108 Resp: 16852

Ion Ratio Lower Upper

108 100

107 99.2 73.2 109.8

Manual Integrations

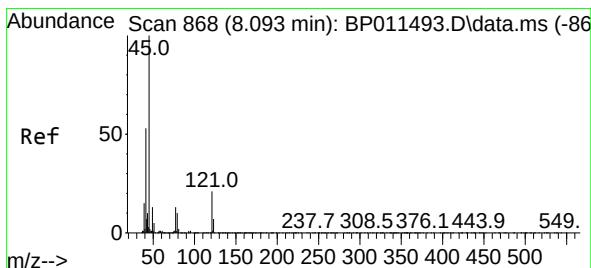
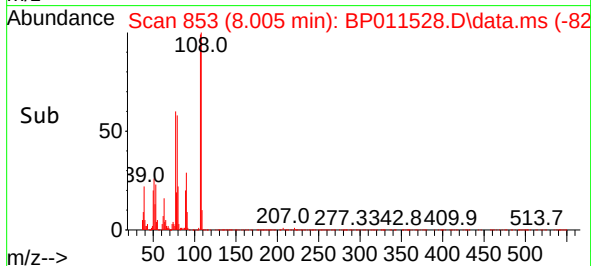
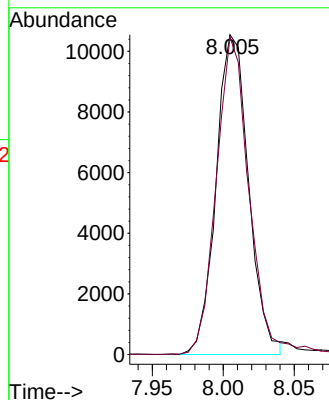
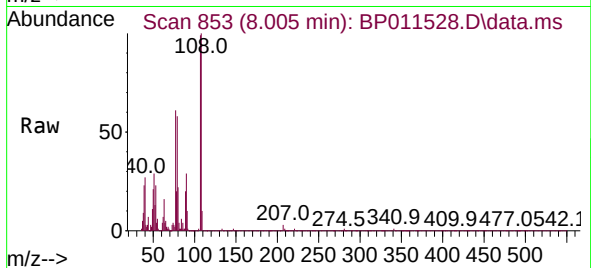
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Jodhani

08/24/2022



#14

2,2'-oxybis(1-Chloropropane)

Concen: 4.180 ng/ul

RT: 8.087 min Scan# 867

Delta R.T. -0.018 min

Lab File: BP011528.D

Acq: 22 Aug 2022 12:15

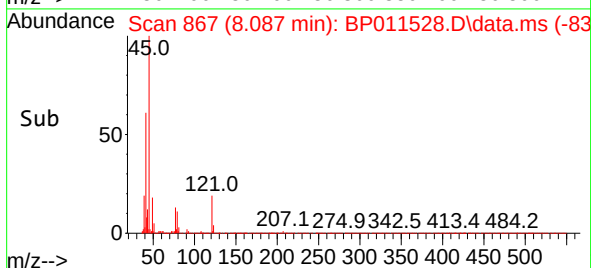
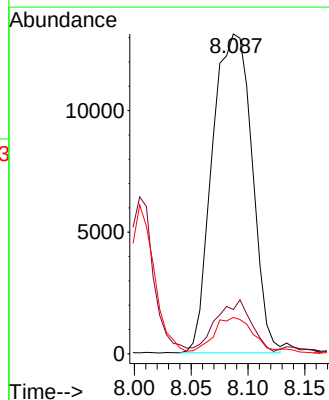
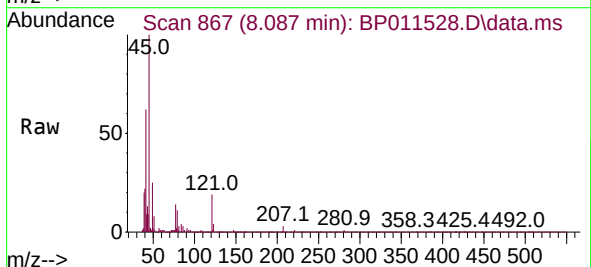
Tgt Ion: 45 Resp: 31884

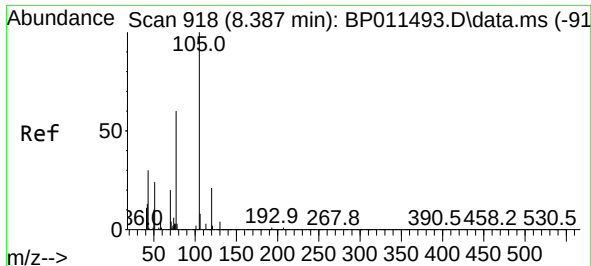
Ion Ratio Lower Upper

45 100

77 13.9 11.4 17.0

79 11.4 8.6 13.0





#16
Acetophenone
Concen: 3.794 ng/ul
RT: 8.381 min Scan# 917
Delta R.T. -0.012 min
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Instrument :
BNA_P
ClientSampleId :
MDL-WATER-QT2-2022-03

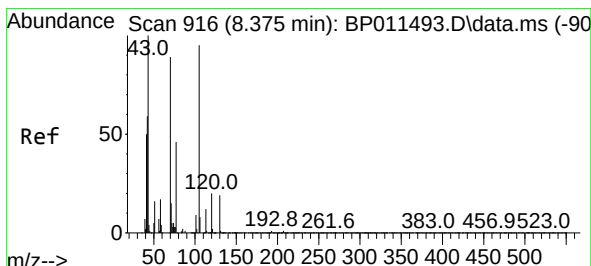
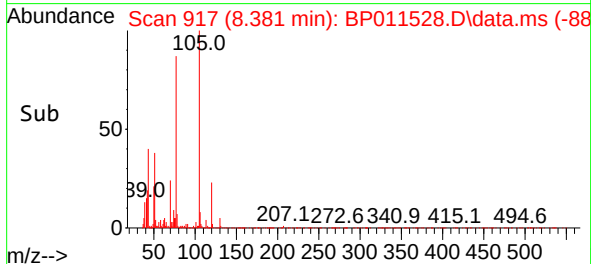
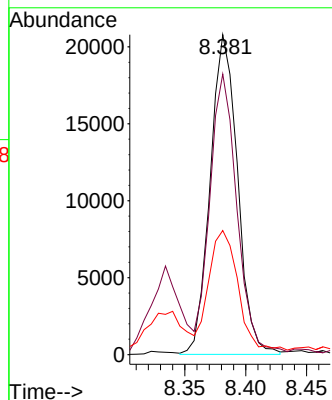
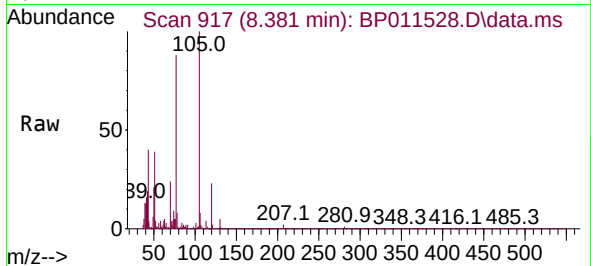
Tgt Ion:105 Resp: 32446
Ion Ratio Lower Upper
105 100
77 87.7 66.4 99.6
51 38.8 28.2 42.4

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Reviewed By :Jagrut
Upadhyay

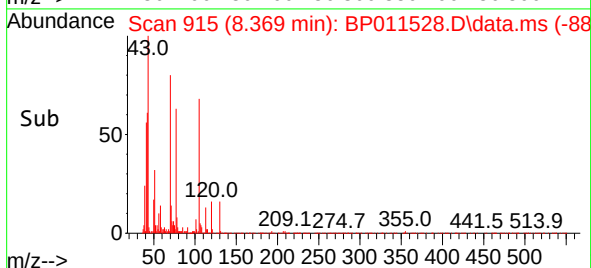
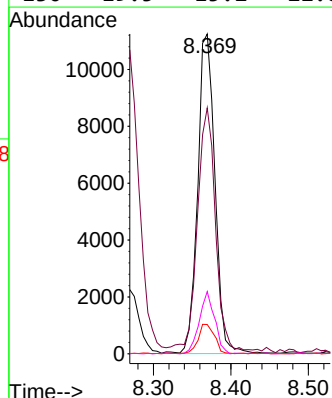
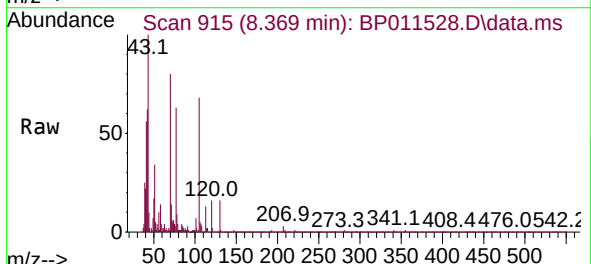
08/24/2022
Supervised By :Sohil
Jodhani

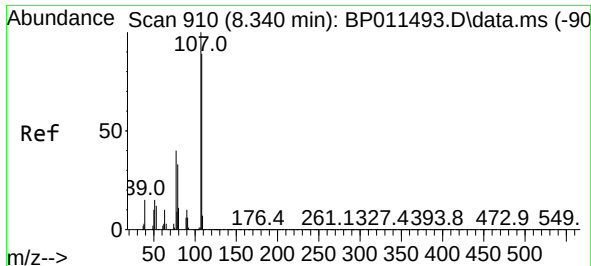
08/24/2022



#17
N-Nitroso-di-n-propylamine
Concen: 4.076 ng/ul
RT: 8.369 min Scan# 915
Delta R.T. -0.012 min
Lab File: BP011528.D
Acq: 22 Aug 2022 12:15

Tgt Ion: 70 Resp: 17339
Ion Ratio Lower Upper
70 100
42 76.9 57.0 85.4
101 9.2 7.6 11.4
130 19.5 15.2 22.8





#18

4-Methylphenol

Concen: 3.796 ng/ul

RT: 8.334 min Scan# 90

Delta R.T. -0.012 min

Lab File: BP011528.D

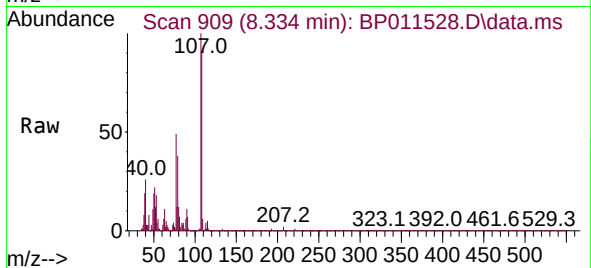
Acq: 22 Aug 2022 12:15

Instrument :

BNA_P

ClientSampleId :

MDL-WATER-QT2-2022-03



Tgt Ion:	108	Resp:	2043
Ion Ratio	Lower	Upper	
108	100		
107	110.4	87.7	131.5

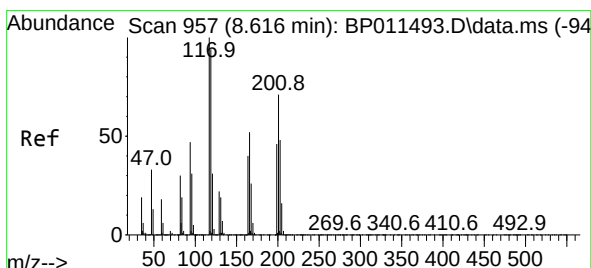
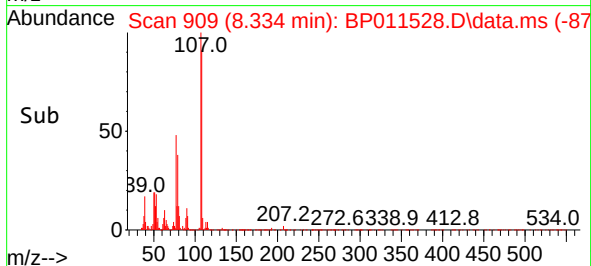
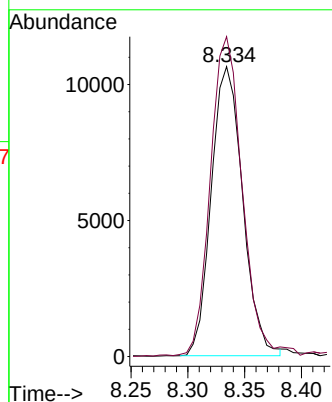
Manual Integrations
APPROVED

Reviewed By :Jagrut
Upadhyay

08/24/2022

Supervised By :Sohil
Jodhani

08/24/2022



#19

Hexachloroethane

Concen: 4.321 ng/ul

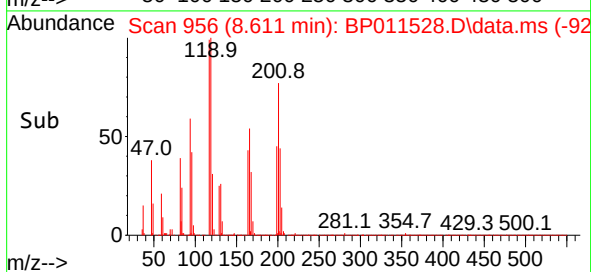
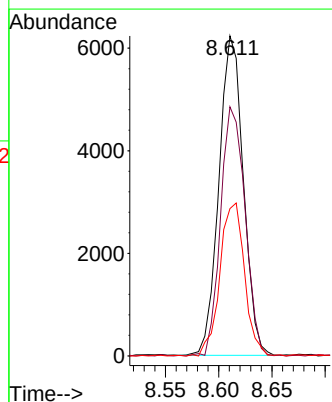
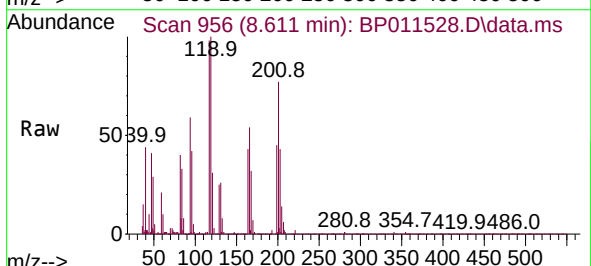
RT: 8.611 min Scan# 956

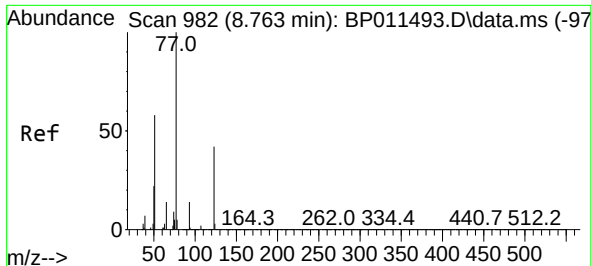
Delta R.T. -0.018 min

Lab File: BP011528.D

Acq: 22 Aug 2022 12:15

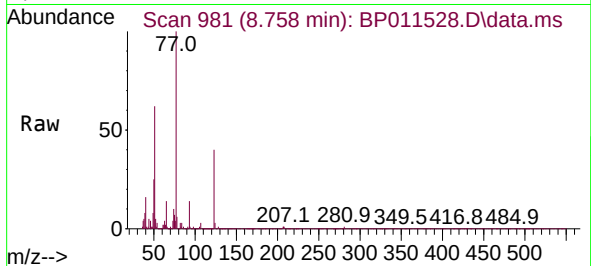
Tgt Ion:	117	Resp:	9964
Ion Ratio	Lower	Upper	
117	100		
201	80.6	64.2	96.4
199	46.0	41.0	61.6





#22
Nitrobenzene
Concen: 4.396 ng/ul
RT: 8.758 min Scan# 981
Delta R.T. -0.006 min
Lab File: BP011528.D
Acq: 22 Aug 2022 12:15

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-QT2-2022-03



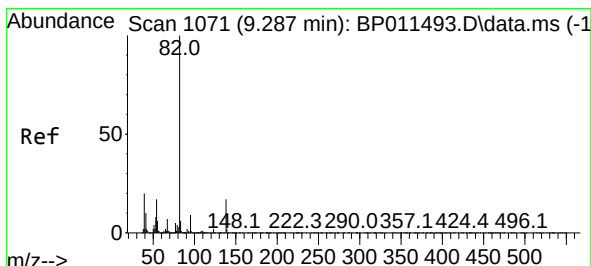
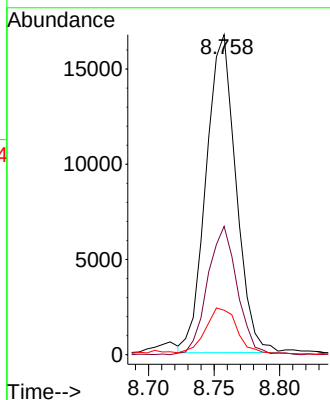
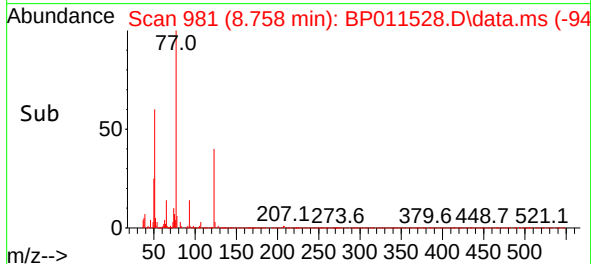
Tgt Ion: 77 Resp: 26550
Ion Ratio Lower Upper
77 100
123 40.1 30.4 45.6
65 13.9 11.5 17.3

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Reviewed By :Jagrut
Upadhyay

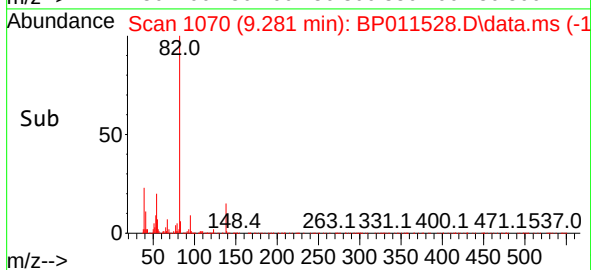
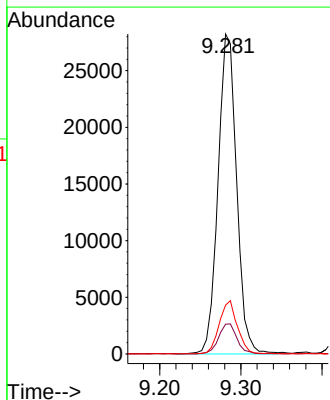
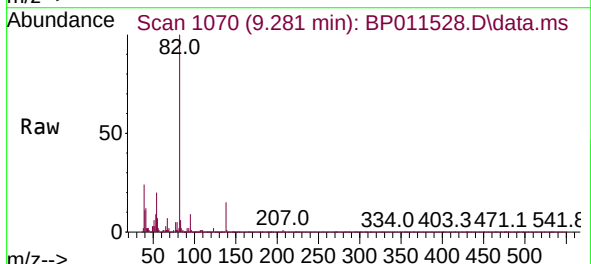
08/24/2022
Supervised By :Sohil
Jodhani

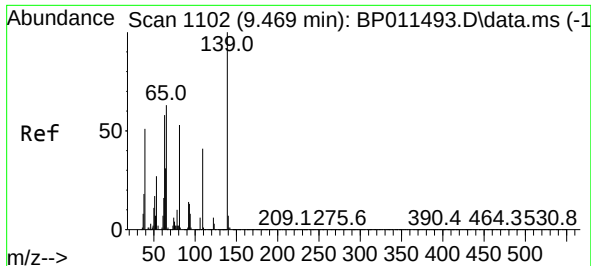
08/24/2022



#23
Isophorone
Concen: 4.228 ng/ul
RT: 9.281 min Scan# 1070
Delta R.T. -0.012 min
Lab File: BP011528.D
Acq: 22 Aug 2022 12:15

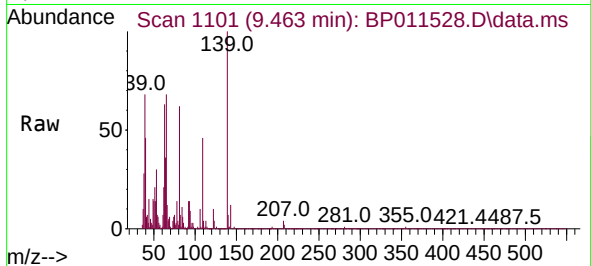
Tgt Ion: 82 Resp: 44828
Ion Ratio Lower Upper
82 100
95 9.3 7.1 10.7
138 15.2 12.6 19.0





#25
2-Nitrophenol
Concen: 4.201 ng/ul
RT: 9.463 min Scan# 1102
Delta R.T. -0.012 min
Lab File: BP011528.D
Acq: 22 Aug 2022 12:15

Instrument : BNA_P
ClientSampleId : MDL-WATER-QT2-2022-03



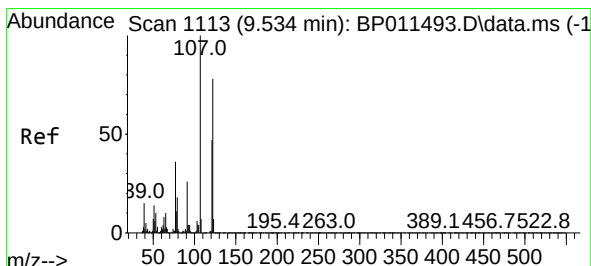
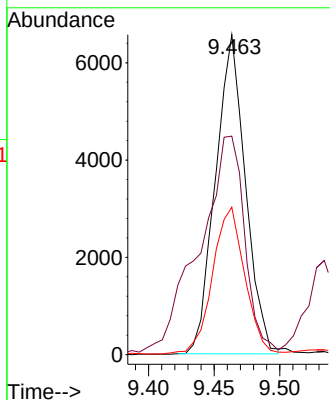
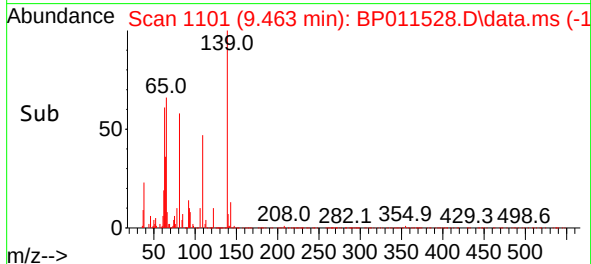
Tgt Ion:139 Resp: 10454
Ion Ratio Lower Upper
139 100
65 68.3 50.4 75.6
109 46.1 35.5 53.3

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Reviewed By :Jagrut
Upadhyay

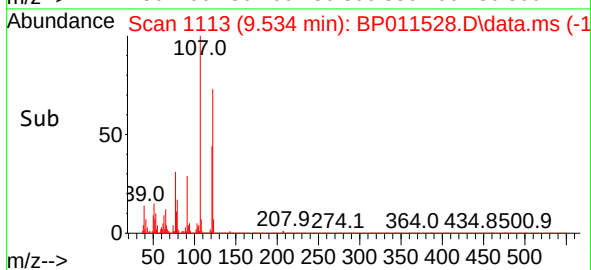
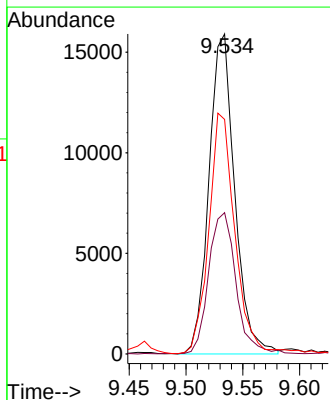
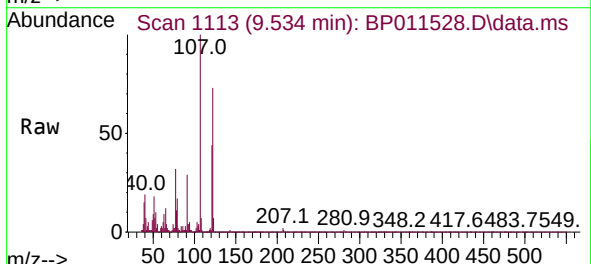
08/24/2022
Supervised By :Sohil
Jodhani

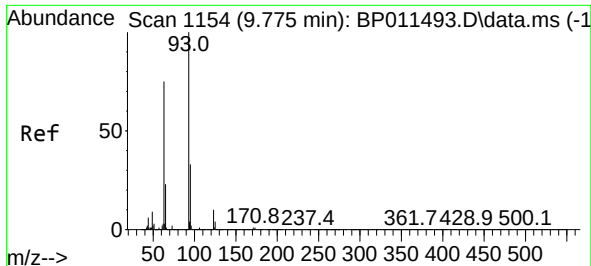
08/24/2022



#26
2,4-Dimethylphenol
Concen: 4.248 ng/ul
RT: 9.534 min Scan# 1113
Delta R.T. -0.006 min
Lab File: BP011528.D
Acq: 22 Aug 2022 12:15

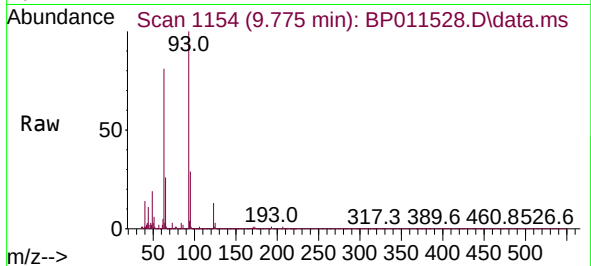
Tgt Ion:107 Resp: 25095
Ion Ratio Lower Upper
107 100
121 44.1 36.6 55.0
122 73.3 58.7 88.1





#27
Bis(2-Chloroethoxy)methane
Concen: 4.108 ng/ul
RT: 9.775 min Scan# 1154
Delta R.T. -0.006 min
Lab File: BP011528.D
Acq: 22 Aug 2022 12:15

Instrument : BNA_P
ClientSampleId : MDL-WATER-QT2-2022-03



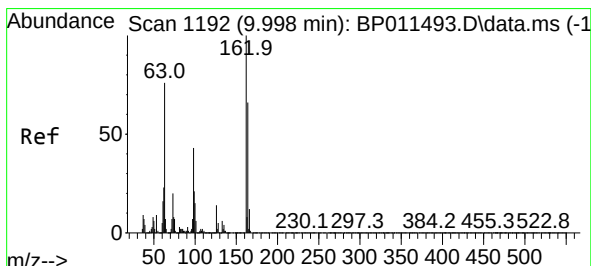
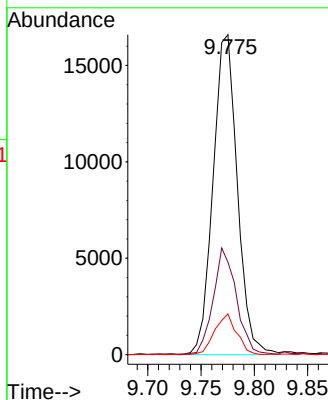
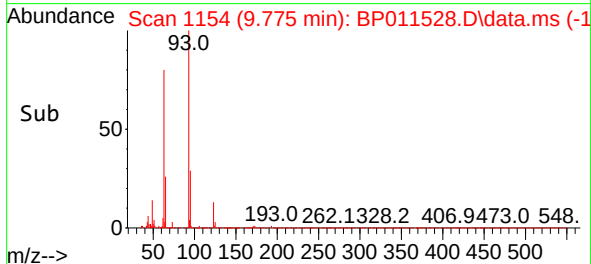
Tgt Ion: 93 Resp: 26325
Ion Ratio Lower Upper
93 100
95 28.9 24.8 37.2
123 12.7 8.2 12.4

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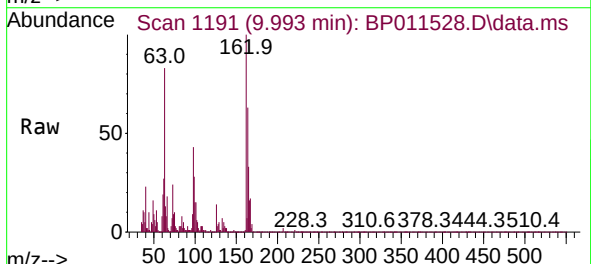
Reviewed By :Jagrut
Upadhyay

08/24/2022
Supervised By :Sohil
Jodhani

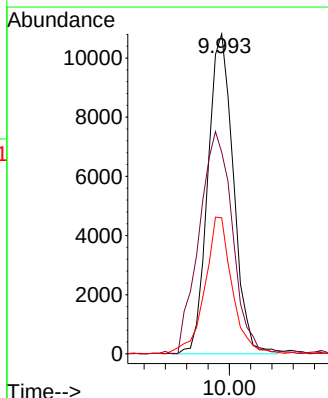
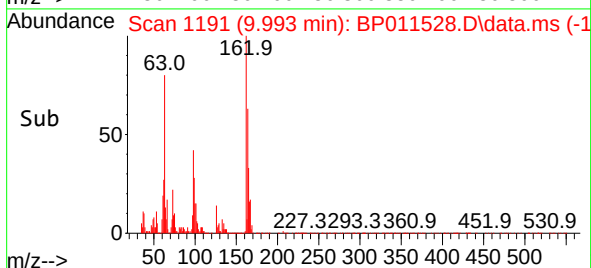
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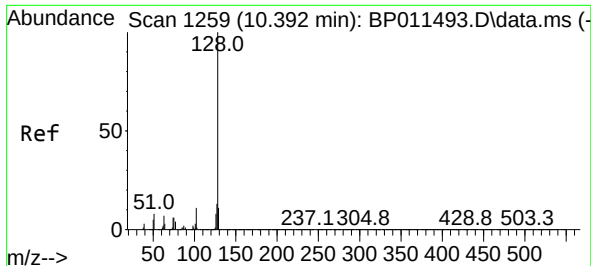


#29
2,4-Dichlorophenol
Concen: 4.379 ng/ul
RT: 9.993 min Scan# 1191
Delta R.T. -0.012 min
Lab File: BP011528.D
Acq: 22 Aug 2022 12:15



Tgt Ion:162 Resp: 18042
Ion Ratio Lower Upper
162 100
164 63.0 50.2 75.2
98 42.5 32.9 49.3





#30
Naphthalene
Concen: 4.345 ng/ul
RT: 10.387 min Scan# 1258
Delta R.T. -0.012 min
Lab File: BP011528.D
Acq: 22 Aug 2022 12:15

Instrument : BNA_P
ClientSampleId : MDL-WATER-QT2-2022-03

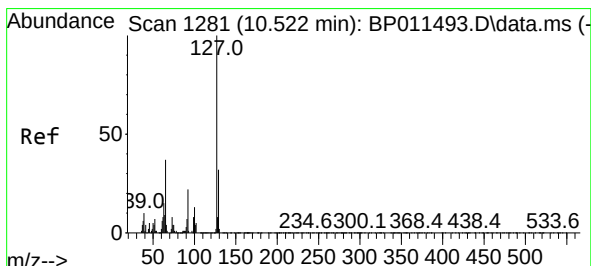
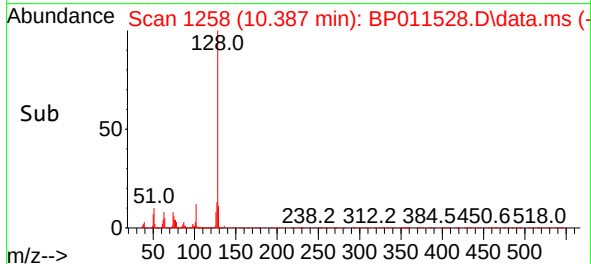
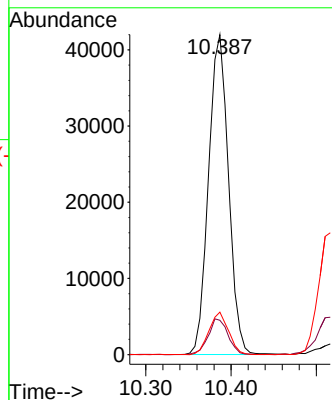
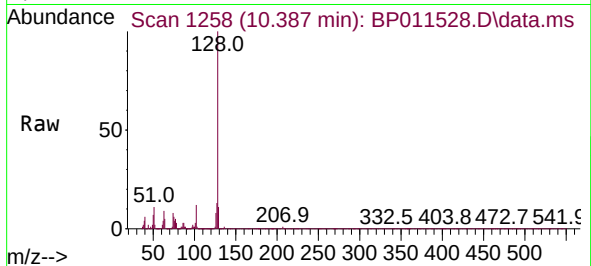
Tgt Ion:128 Resp: 68282
Ion Ratio Lower Upper
128 100
129 10.7 9.0 13.6
127 13.3 10.3 15.5

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Reviewed By :Jagrut
Upadhyay

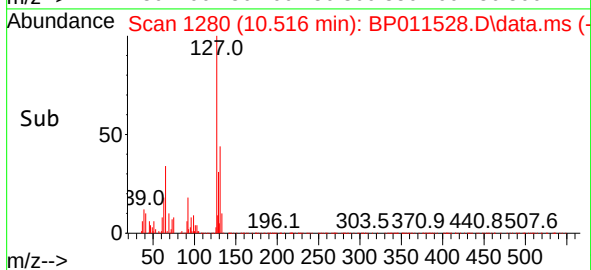
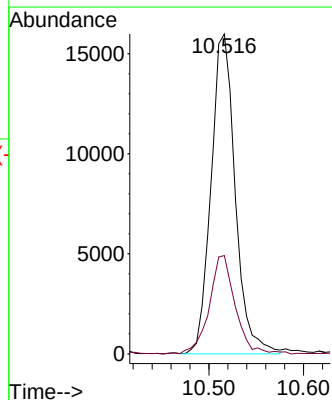
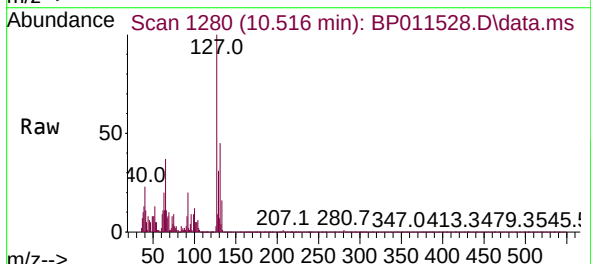
08/24/2022
Supervised By :Sohil
Jodhani

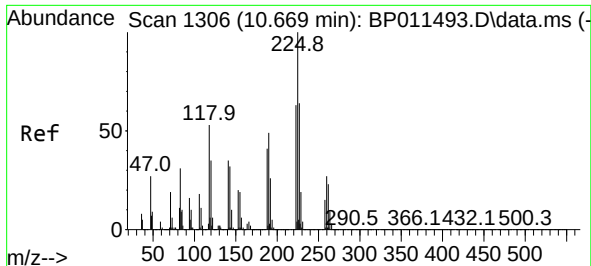
08/24/2022



#32
4-Chloroaniline
Concen: 4.086 ng/ul
RT: 10.516 min Scan# 1280
Delta R.T. -0.012 min
Lab File: BP011528.D
Acq: 22 Aug 2022 12:15

Tgt Ion:127 Resp: 28372
Ion Ratio Lower Upper
127 100
129 30.7 25.1 37.7





#33

Hexachlorobutadiene

Concen: 4.747 ng/ul

RT: 10.663 min Scan# 1306

Delta R.T. -0.018 min

Lab File: BP011528.D

Acq: 22 Aug 2022 12:15

Instrument :

BNA_P

ClientSampleId :

MDL-WATER-QT2-2022-03

Tgt Ion:225	Resp:	12450
Ion Ratio	Lower	Upper
225	100	
223	57.6	47.8 71.8
227	69.5	50.0 75.0

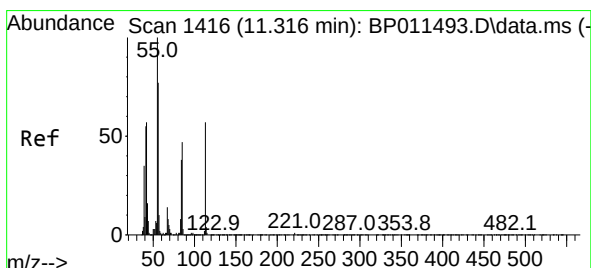
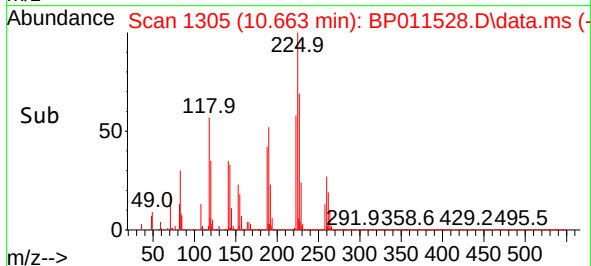
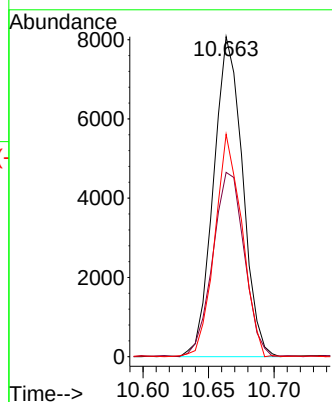
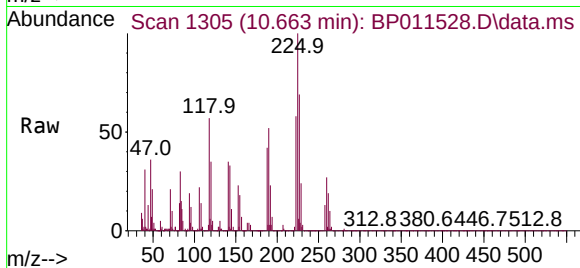
Manual Integrations
APPROVED

Reviewed By :Jagrut
Upadhyay

08/24/2022

Supervised By :Sohil
Jodhani

08/24/2022



#34

Caprolactam

Concen: 4.125 ng/ul

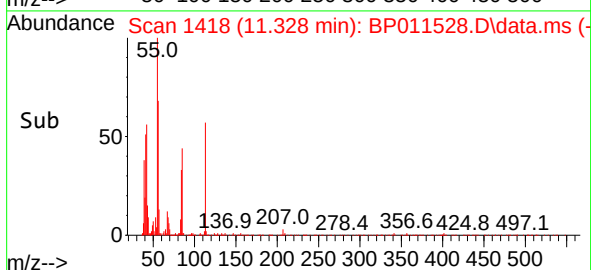
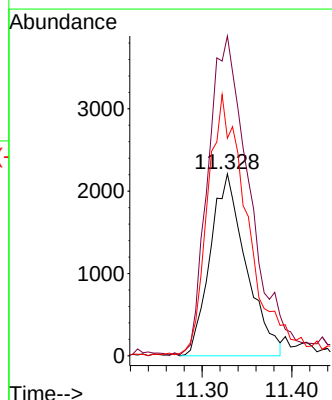
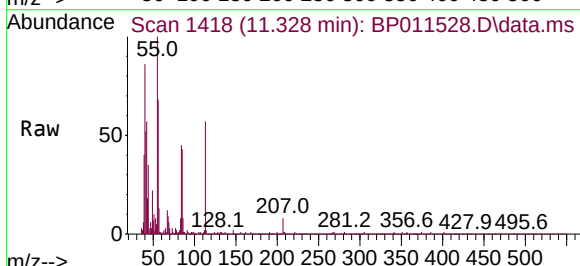
RT: 11.328 min Scan# 1418

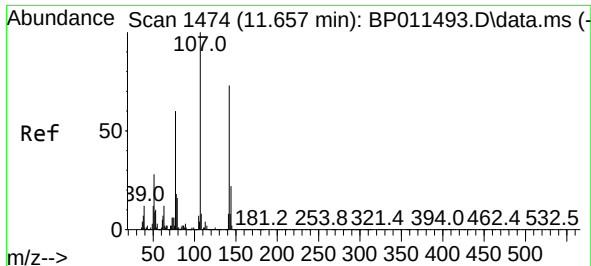
Delta R.T. 0.006 min

Lab File: BP011528.D

Acq: 22 Aug 2022 12:15

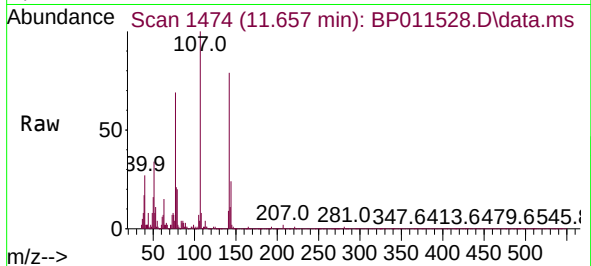
Tgt Ion:113	Resp:	6162
Ion Ratio	Lower	Upper
113	100	
55	175.8	153.4 230.2
56	119.6	119.6 179.4





#35
4-Chloro-3-methylphenol
Concen: 3.665 ng/ul
RT: 11.657 min Scan# 1474
Delta R.T. -0.006 min
Lab File: BP011528.D
Acq: 22 Aug 2022 12:15

Instrument : BNA_P
ClientSampleId : MDL-WATER-QT2-2022-03



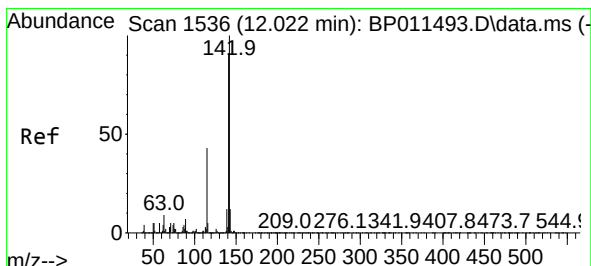
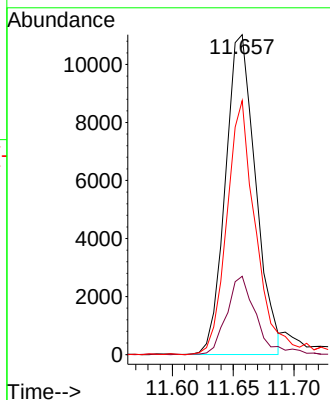
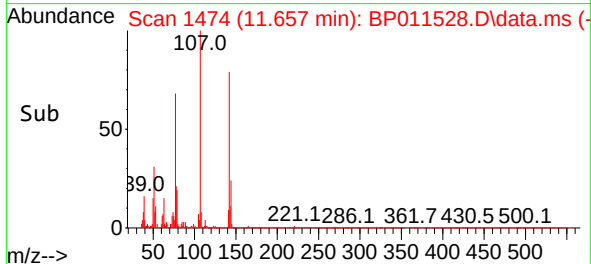
Tgt Ion	Ratio	Lower	Upper
107	100		
144	24.5	18.3	27.5
142	79.4	55.8	83.8

Manual Integrations
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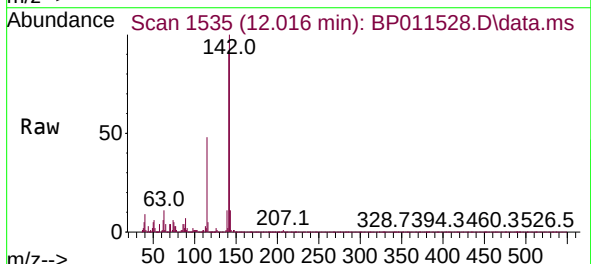
Reviewed By :Jagrut
Upadhyay

08/24/2022
Supervised By :Sohil
Jodhani

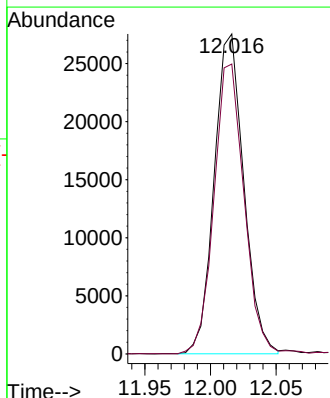
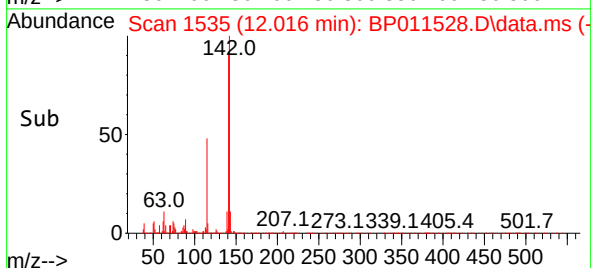
08/24/2022

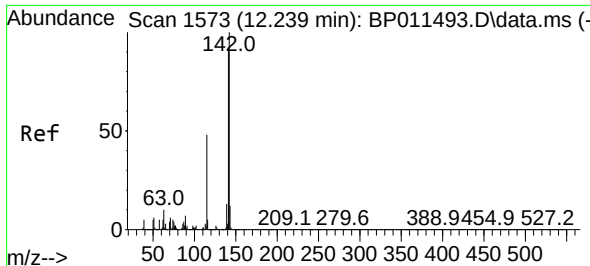


#36
2-Methylnaphthalene
Concen: 4.235 ng/ul
RT: 12.016 min Scan# 1535
Delta R.T. -0.012 min
Lab File: BP011528.D
Acq: 22 Aug 2022 12:15



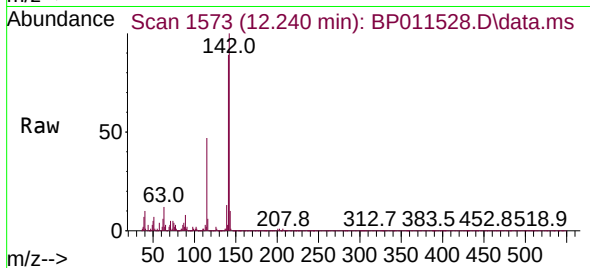
Tgt Ion	Ratio	Lower	Upper
142	100		
141	90.6	73.4	110.0





#37
1-Methylnaphthalene
Concen: 4.429 ng/ul
RT: 12.240 min Scan# 1573
Delta R.T. -0.006 min
Lab File: BP011528.D
Acq: 22 Aug 2022 12:15

Instrument : BNA_P
ClientSampleId : MDL-WATER-QT2-2022-03



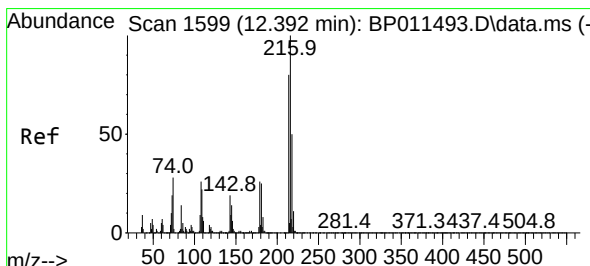
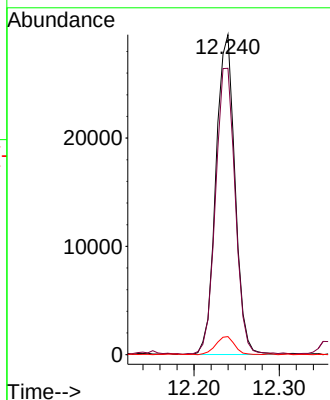
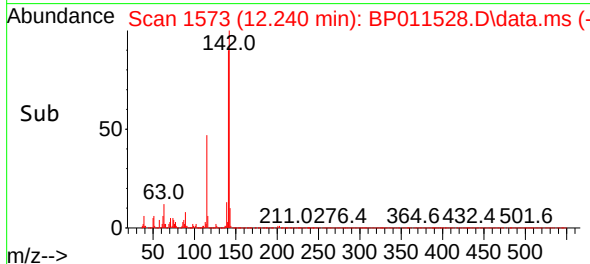
Tgt Ion:142 Resp: 45928
Ion Ratio Lower Upper
142 100
141 89.5 73.0 109.6
116 5.6 4.0 6.0

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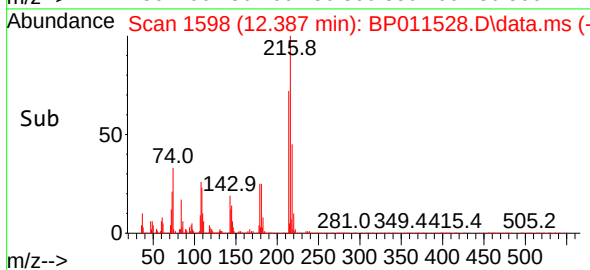
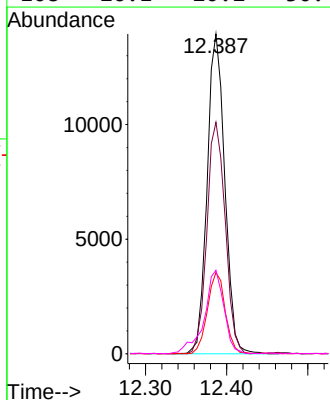
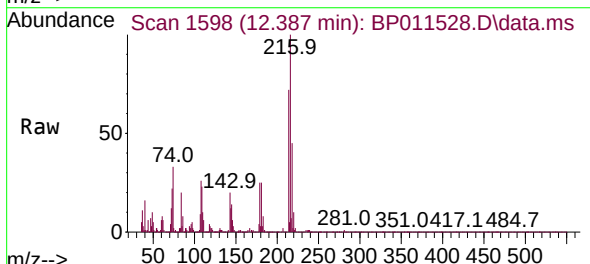
08/24/2022
Supervised By :Sohil
Jodhani

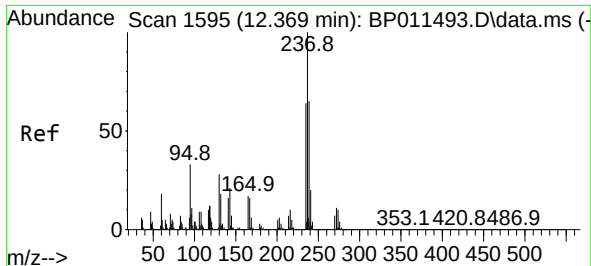
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#39
1,2,4,5-Tetrachlorobenzene
Concen: 4.708 ng/ul
RT: 12.387 min Scan# 1598
Delta R.T. -0.012 min
Lab File: BP011528.D
Acq: 22 Aug 2022 12:15

Tgt Ion:216 Resp: 21100
Ion Ratio Lower Upper
216 100
214 72.4 60.4 90.6
179 25.4 20.0 30.0
108 26.1 20.2 30.4





#40
Hexachlorocyclopentadiene
Concen: 3.315 ng/ul
RT: 12.357 min Scan# 1595
Delta R.T. -0.018 min
Lab File: BP011528.D
Acq: 22 Aug 2022 12:15

Instrument : BNA_P
ClientSampleId : MDL-WATER-QT2-2022-03

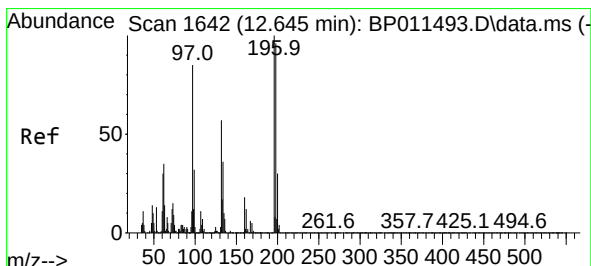
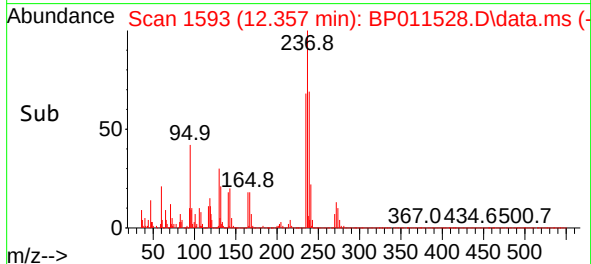
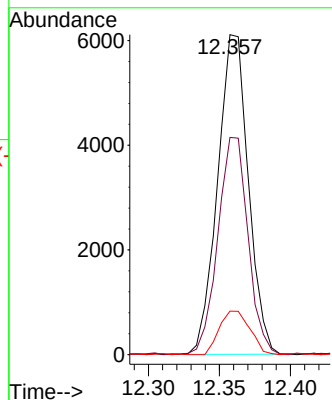
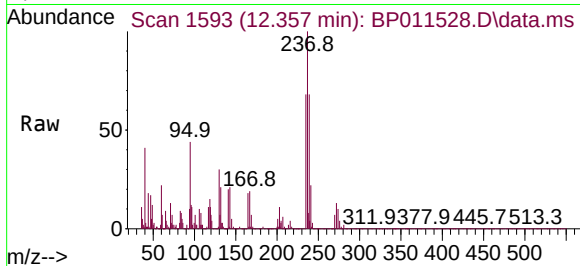
Tgt Ion:	237	Resp:	9219
Ion Ratio	Lower	Upper	
237	100		
235	67.9	50.9	76.3
272	13.6	11.0	16.4

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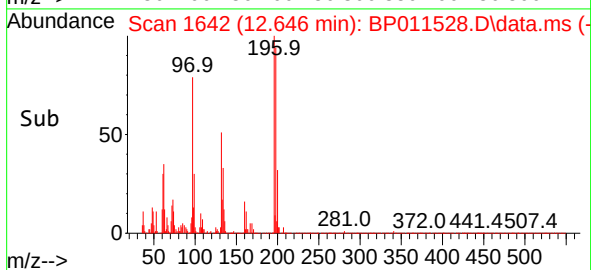
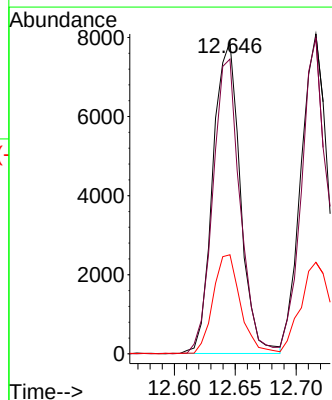
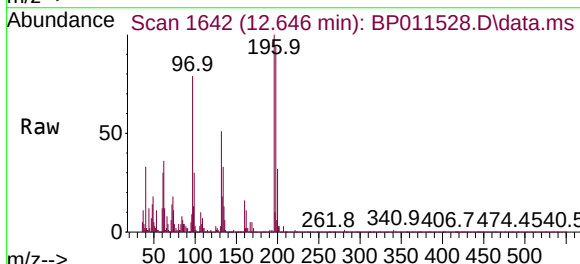
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Supervised By :Sohil
Jodhani

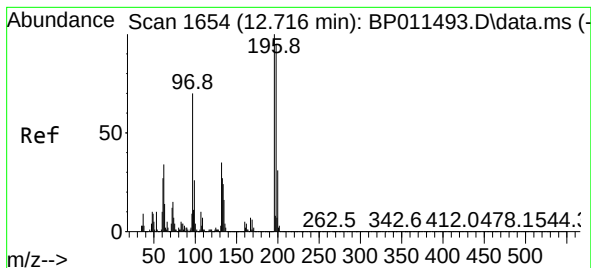
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#41
2,4,6-Trichlorophenol
Concen: 4.276 ng/ul
RT: 12.646 min Scan# 1642
Delta R.T. -0.006 min
Lab File: BP011528.D
Acq: 22 Aug 2022 12:15

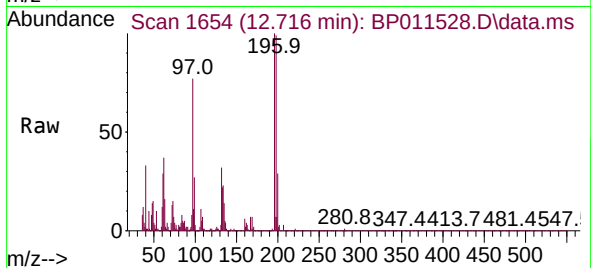
Tgt Ion:	196	Resp:	12336
Ion Ratio	Lower	Upper	
196	100		
198	94.4	75.6	113.4
200	31.7	23.1	34.7





#42
2,4,5-Trichlorophenol
Concen: 3.971 ng/ul
RT: 12.716 min Scan# 1654
Delta R.T. -0.006 min
Lab File: BP011528.D
Acq: 22 Aug 2022 12:15

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-QT2-2022-03



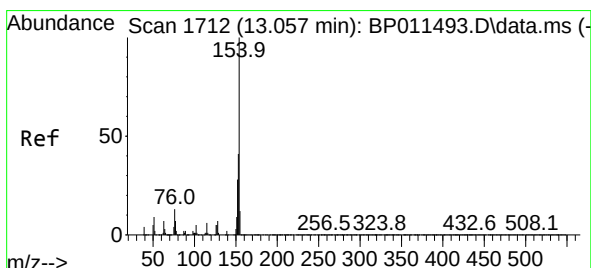
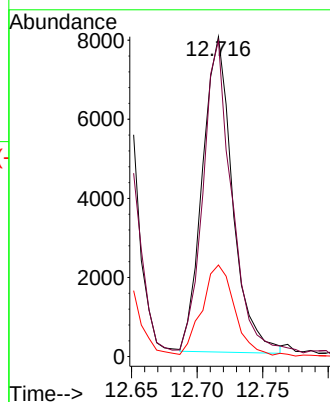
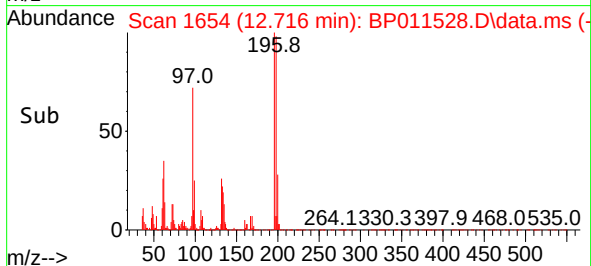
Tgt Ion:196 Resp: 12750
Ion Ratio Lower Upper
196 100
198 98.7 75.6 113.4
200 31.1 23.8 35.6

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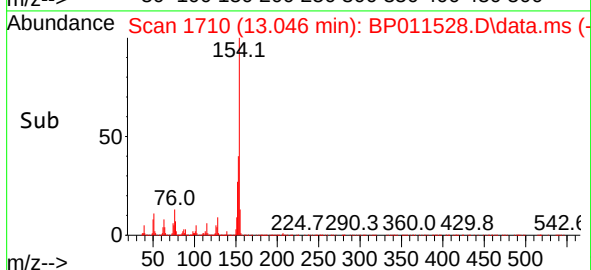
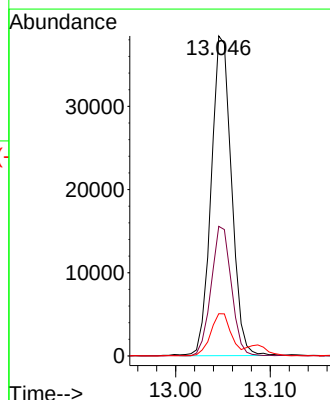
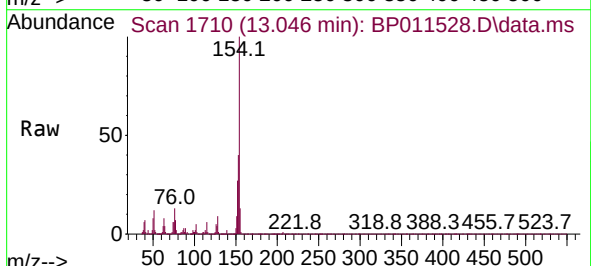
08/24/2022
Supervised By :Sohil
Jodhani

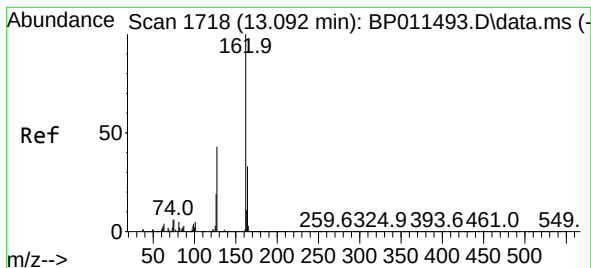
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#43
1,1'-Biphenyl
Concen: 4.352 ng/ul
RT: 13.046 min Scan# 1710
Delta R.T. -0.012 min
Lab File: BP011528.D
Acq: 22 Aug 2022 12:15

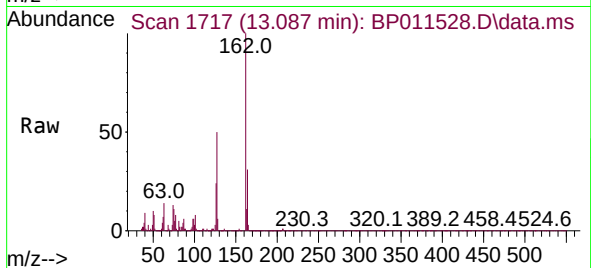
Tgt Ion:154 Resp: 57261
Ion Ratio Lower Upper
154 100
153 40.5 32.2 48.4
76 13.2 11.6 17.4





#44
2-Chloronaphthalene
Concen: 4.290 ng/ul
RT: 13.087 min Scan# 1718
Delta R.T. -0.012 min
Lab File: BP011528.D
Acq: 22 Aug 2022 12:15

Instrument : BNA_P
ClientSampleId : MDL-WATER-QT2-2022-03



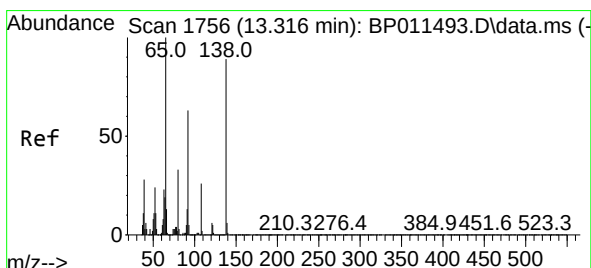
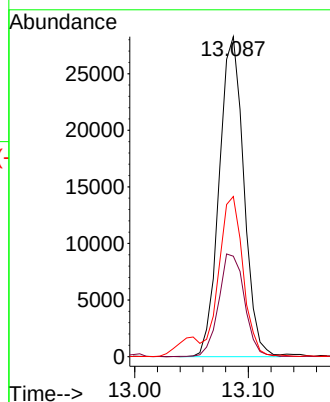
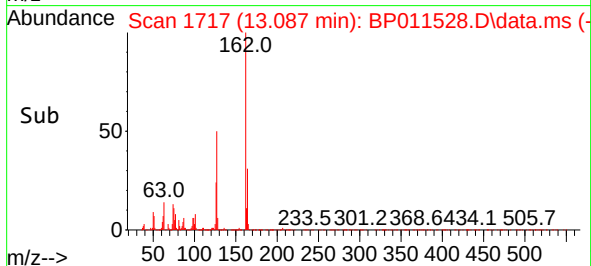
Tgt Ion: 162 Resp: 42535
Ion Ratio Lower Upper
162 100
164 31.4 26.4 39.6
127 50.0 37.4 56.2

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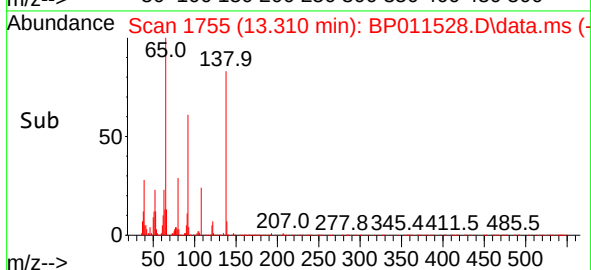
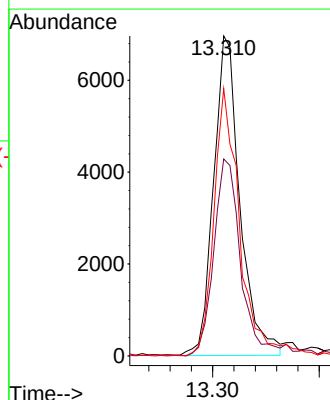
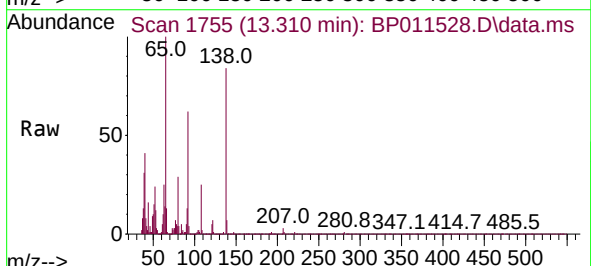
08/24/2022
Supervised By :Sohil
Jodhani

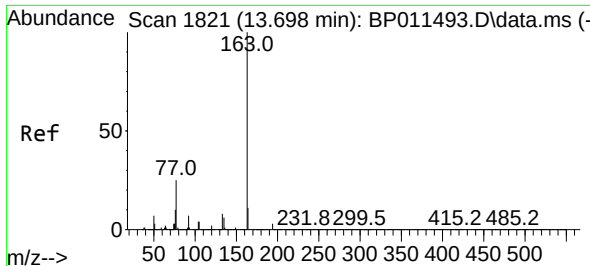
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#45
2-Nitroaniline
Concen: 3.545 ng/ul
RT: 13.310 min Scan# 1755
Delta R.T. -0.012 min
Lab File: BP011528.D
Acq: 22 Aug 2022 12:15

Tgt Ion: 65 Resp: 11996
Ion Ratio Lower Upper
65 100
92 61.5 50.8 76.2
138 83.5 66.7 100.1





#47
Dimethylphthalate
Concen: 4.411 ng/ul
RT: 13.693 min Scan# 1821
Delta R.T. -0.012 min
Lab File: BP011528.D
Acq: 22 Aug 2022 12:15

Instrument : BNA_P
ClientSampleId : MDL-WATER-QT2-2022-03

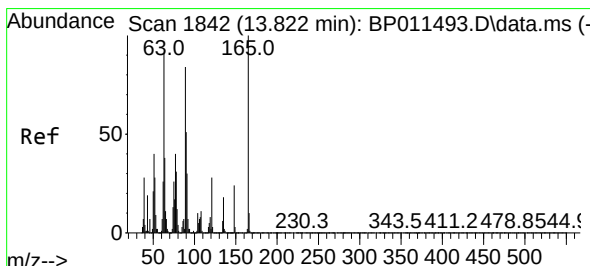
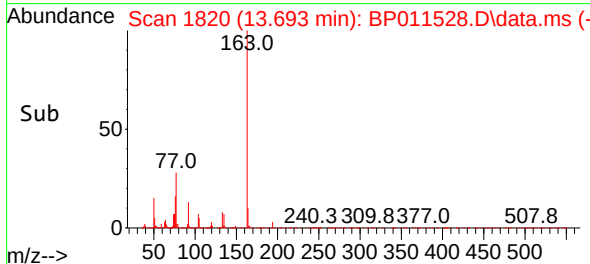
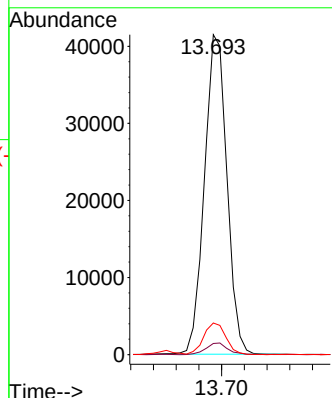
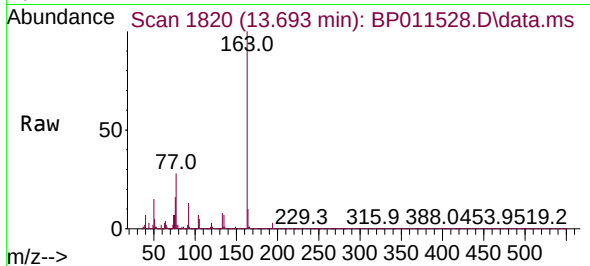
Tgt Ion:163 Resp: 56946
Ion Ratio Lower Upper
163 100
194 3.5 2.6 3.8
164 9.9 8.3 12.5

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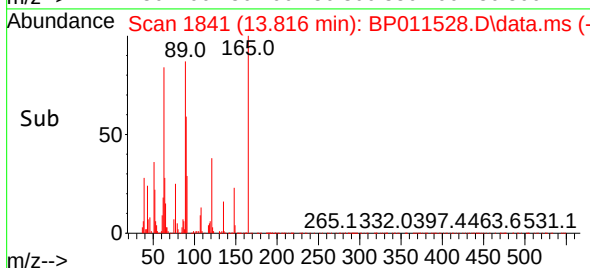
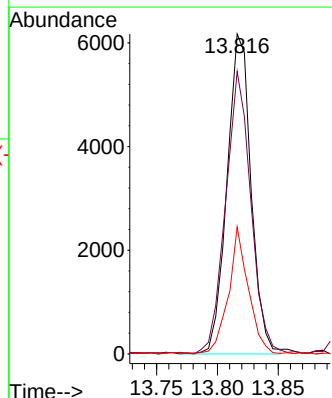
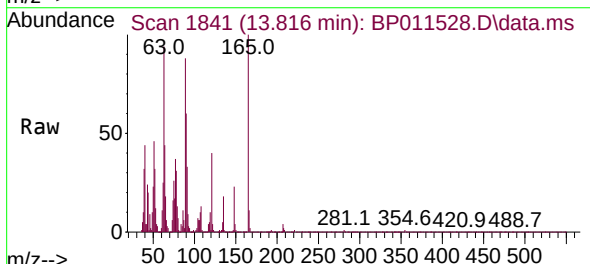
08/24/2022
Supervised By :Sohil
Jodhani

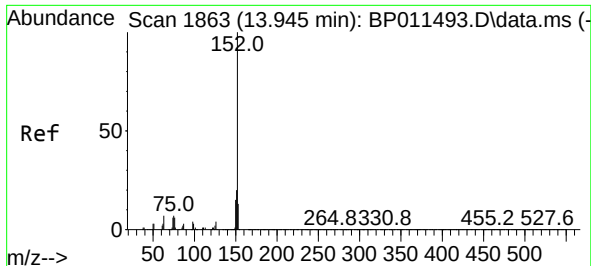
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#48
2,6-Dinitrotoluene
Concen: 3.658 ng/ul
RT: 13.816 min Scan# 1841
Delta R.T. -0.012 min
Lab File: BP011528.D
Acq: 22 Aug 2022 12:15

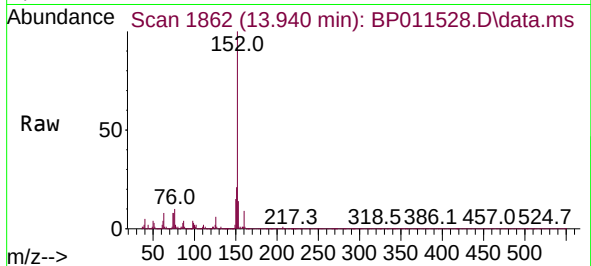
Tgt Ion:165 Resp: 8489
Ion Ratio Lower Upper
165 100
89 88.3 66.6 99.8
121 39.7 21.0 31.6#





#50
Acenaphthylene
Concen: 4.380 ng/ul
RT: 13.940 min Scan# 1863
Delta R.T. -0.012 min
Lab File: BP011528.D
Acq: 22 Aug 2022 12:15

Instrument : BNA_P
ClientSampleId :
MDL-WATER-QT2-2022-03



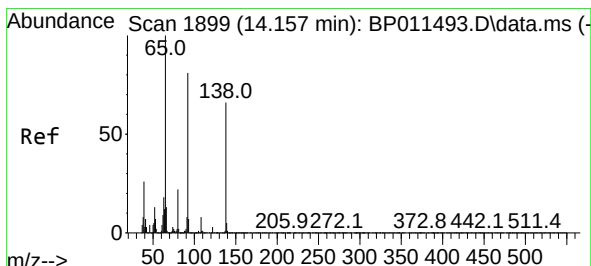
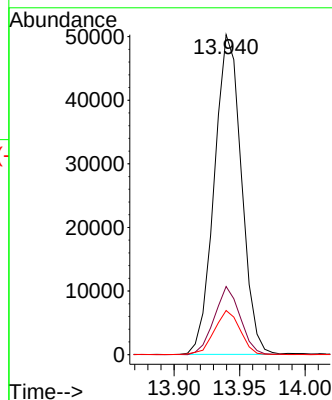
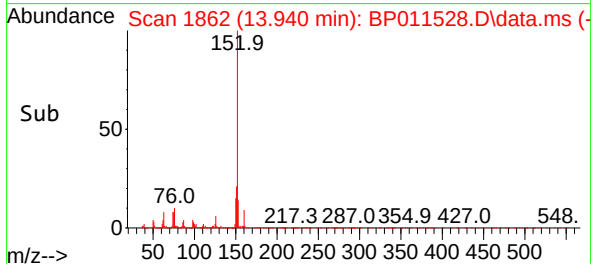
Tgt Ion:152 Resp: 72233
Ion Ratio Lower Upper
152 100
151 21.3 16.9 25.3
153 13.8 10.6 15.8

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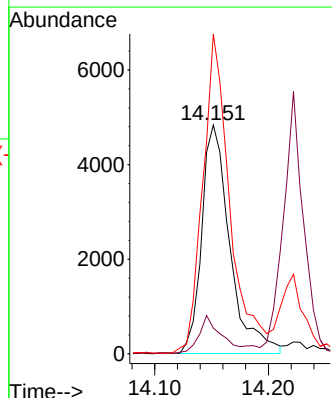
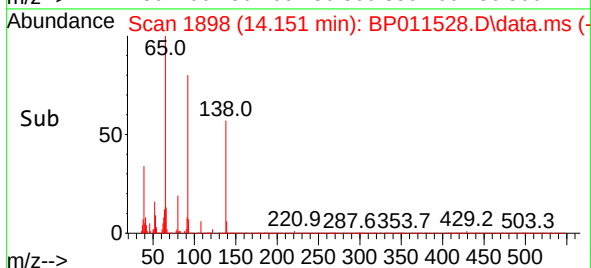
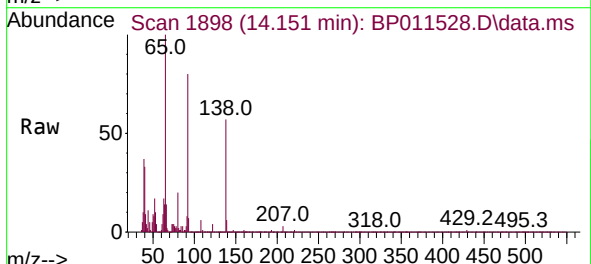
08/24/2022
Supervised By :Sohil
Jodhani

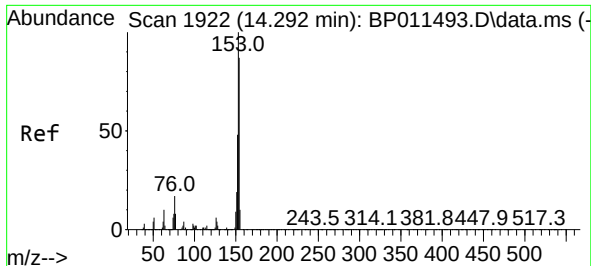
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#51
3-Nitroaniline
Concen: 3.284 ng/ul
RT: 14.151 min Scan# 1898
Delta R.T. -0.006 min
Lab File: BP011528.D
Acq: 22 Aug 2022 12:15

Tgt Ion:138 Resp: 8301
Ion Ratio Lower Upper
138 100
108 11.3 8.6 13.0
92 139.8 104.2 156.2





#52
Acenaphthene
Concen: 4.391 ng/ul
RT: 14.287 min Scan# 1921
Delta R.T. -0.012 min
Lab File: BP011528.D
Acq: 22 Aug 2022 12:15

Instrument : BNA_P
ClientSampleId : MDL-WATER-QT2-2022-03

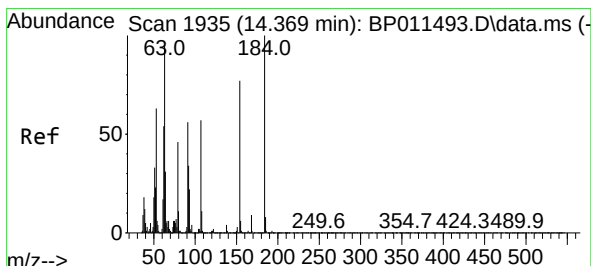
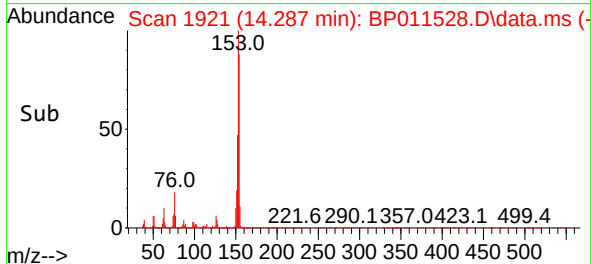
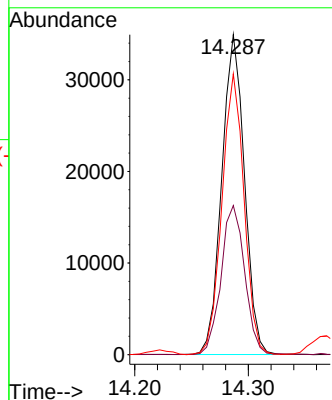
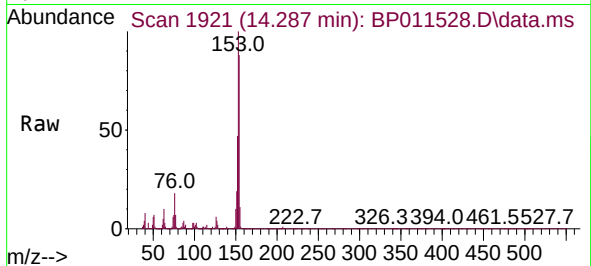
Tgt Ion:153 Resp: 48504
Ion Ratio Lower Upper
153 100
152 46.6 37.7 56.5
154 87.7 69.4 104.0

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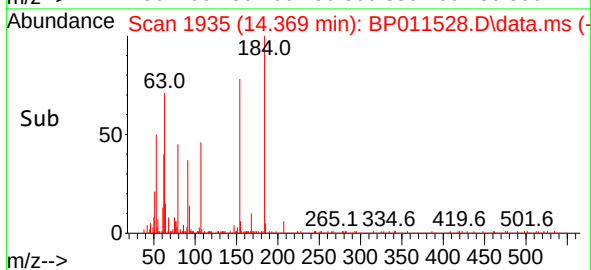
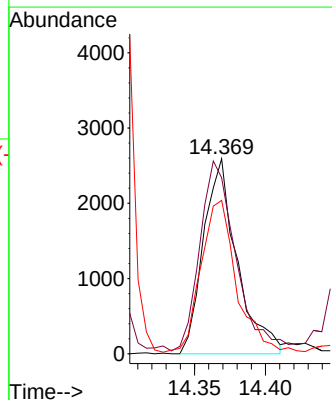
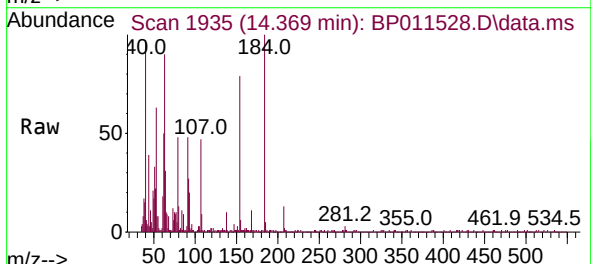
08/24/2022
Supervised By :Sohil
Jodhani

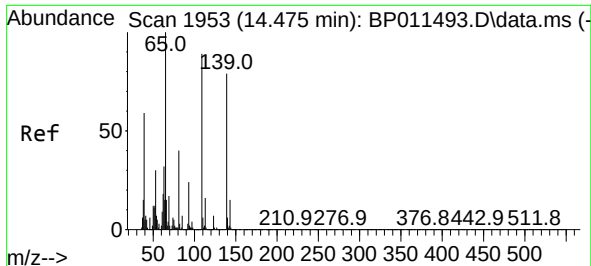
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#53
2,4-Dinitrophenol
Concen: 3.004 ng/ul
RT: 14.369 min Scan# 1935
Delta R.T. 0.000 min
Lab File: BP011528.D
Acq: 22 Aug 2022 12:15

Tgt Ion:184 Resp: 4267
Ion Ratio Lower Upper
184 100
63 90.2 82.5 123.7
154 78.7 66.6 100.0





#55
4-Nitrophenol
Concen: 4.308 ng/ul
RT: 14.469 min Scan# 1953
Delta R.T. -0.006 min
Lab File: BP011528.D
Acq: 22 Aug 2022 12:15

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-QT2-2022-03

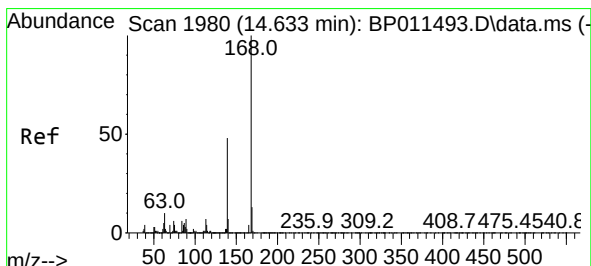
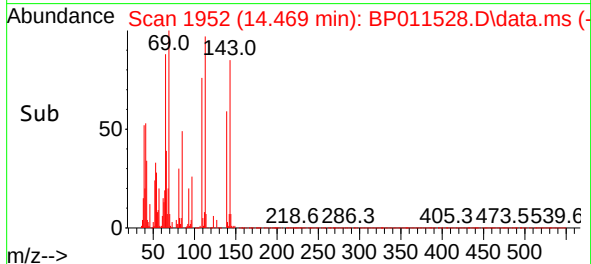
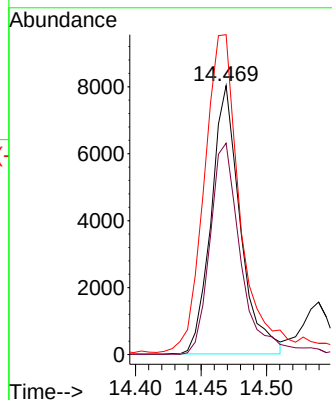
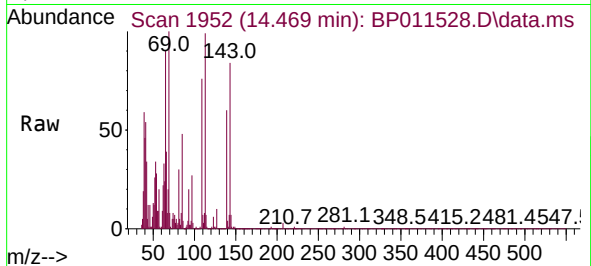
Tgt Ion:109 Resp: 1235
Ion Ratio Lower Upper
109 100
139 78.6 76.0 114.0
65 118.9 98.8 148.2

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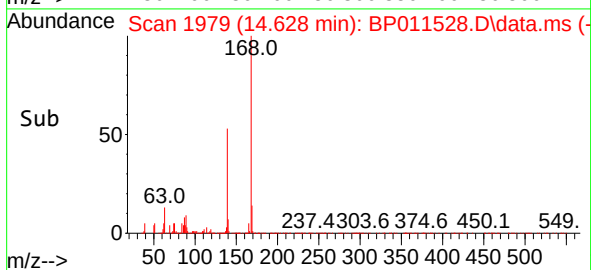
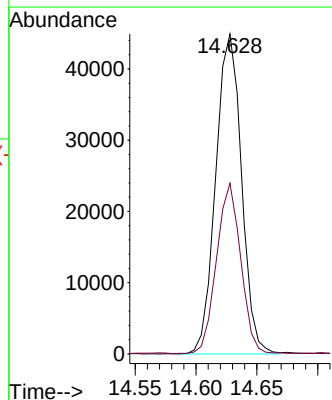
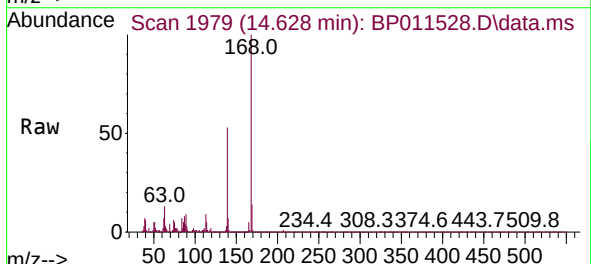
08/24/2022
Supervised By :Sohil
Jodhani

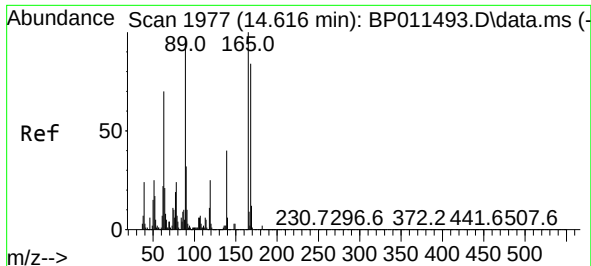
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#56
Dibenzofuran
Concen: 4.340 ng/ul
RT: 14.628 min Scan# 1979
Delta R.T. -0.012 min
Lab File: BP011528.D
Acq: 22 Aug 2022 12:15

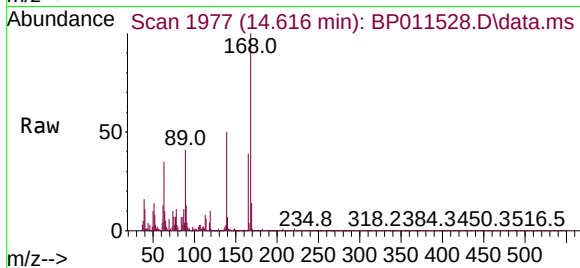
Tgt Ion:168 Resp: 66107
Ion Ratio Lower Upper
168 100
139 53.3 38.4 57.6





#57
2,4-Dinitrotoluene
Concen: 3.801 ng/ul
RT: 14.616 min Scan# 1977
Delta R.T. -0.006 min
Lab File: BP011528.D
Acq: 22 Aug 2022 12:15

Instrument : BNA_P
ClientSampleId : MDL-WATER-QT2-2022-03



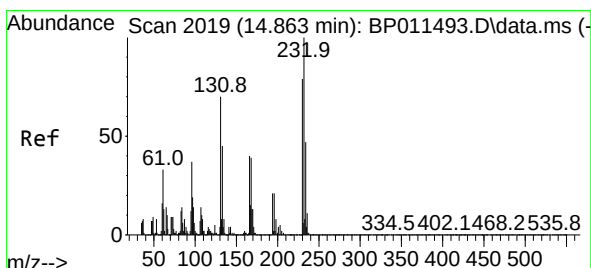
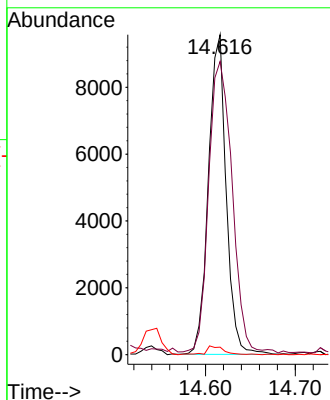
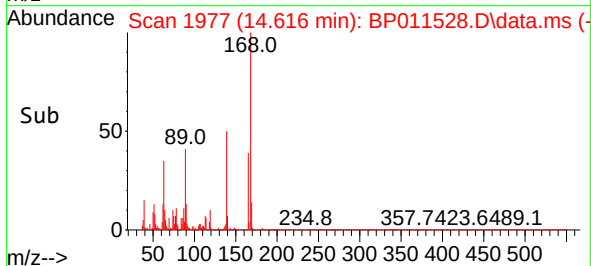
Tgt Ion:165 Resp: 13205
Ion Ratio Lower Upper
165 100
63 91.6 60.2 90.2
182 2.5 1.8 2.8

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Reviewed By :Jagrut
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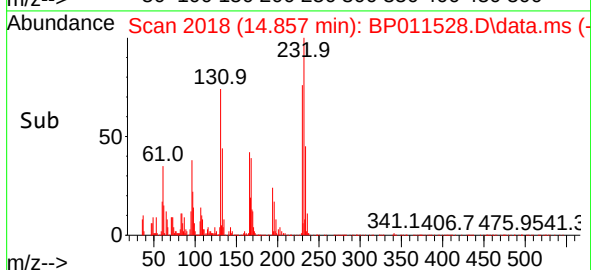
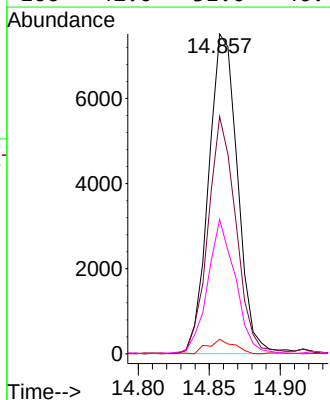
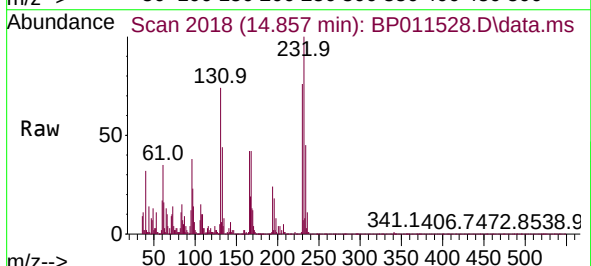
08/24/2022
Supervised By :Sohil
Jodhani

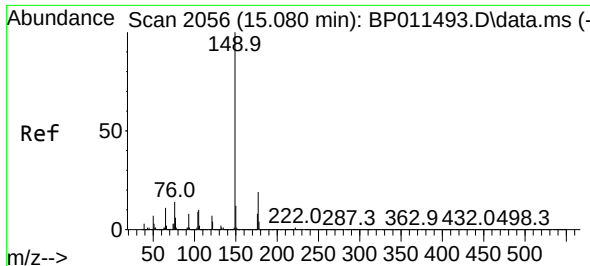
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#58
2,3,4,6-Tetrachlorophenol
Concen: 4.230 ng/ul
RT: 14.857 min Scan# 2018
Delta R.T. -0.012 min
Lab File: BP011528.D
Acq: 22 Aug 2022 12:15

Tgt Ion:232 Resp: 10665
Ion Ratio Lower Upper
232 100
131 74.2 55.4 83.0
130 4.6 3.6 5.4
166 42.0 31.0 46.4





#59
Diethylphthalate
Concen: 4.313 ng/ul
RT: 15.075 min Scan# 2055
Delta R.T. -0.012 min
Lab File: BP011528.D
Acq: 22 Aug 2022 12:15

Instrument : BNA_P
ClientSampleId : MDL-WATER-QT2-2022-03

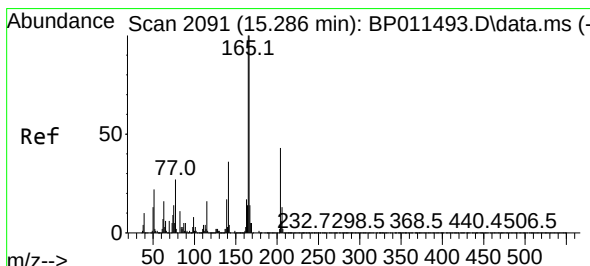
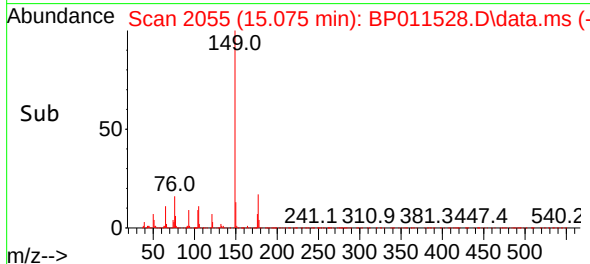
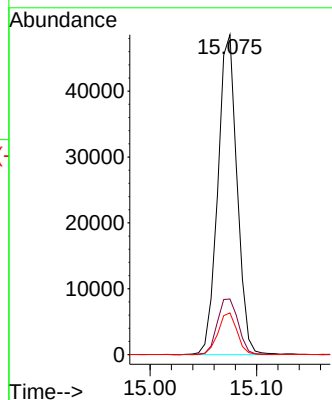
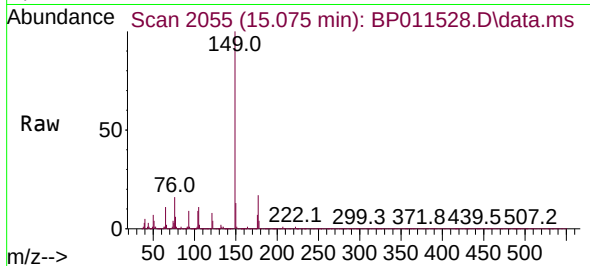
Tgt Ion:149 Resp: 60973
Ion Ratio Lower Upper
149 100
177 17.4 15.7 23.5
150 13.0 10.1 15.1

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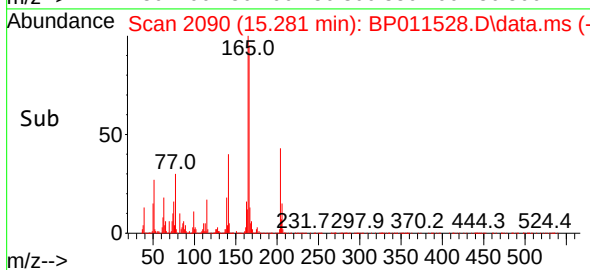
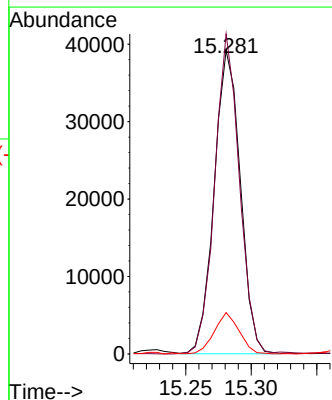
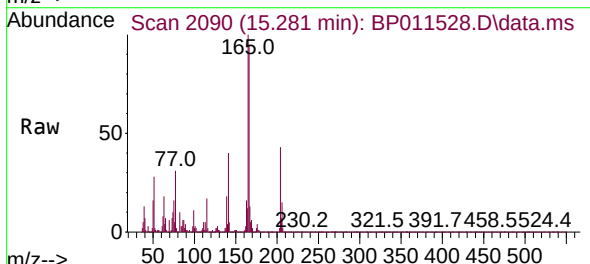
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Supervised By :Sohil
Jodhani

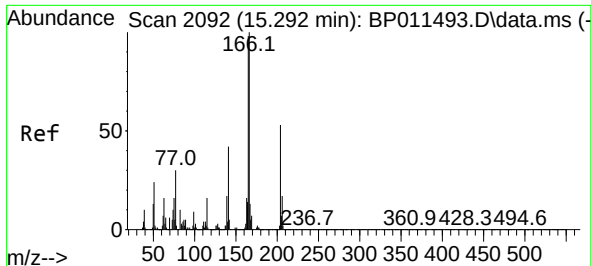
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#61
Fluorene
Concen: 4.366 ng/ul
RT: 15.281 min Scan# 2090
Delta R.T. -0.012 min
Lab File: BP011528.D
Acq: 22 Aug 2022 12:15

Tgt Ion:166 Resp: 54407
Ion Ratio Lower Upper
166 100
165 105.4 78.2 117.2
167 13.6 10.3 15.5





#62
4-Chlorophenyl-phenylether
Concen: 4.490 ng/ul
RT: 15.287 min Scan# 2091
Delta R.T. -0.006 min
Lab File: BP011528.D
Acq: 22 Aug 2022 12:15

Instrument : BNA_P
ClientSampleId : MDL-WATER-QT2-2022-03

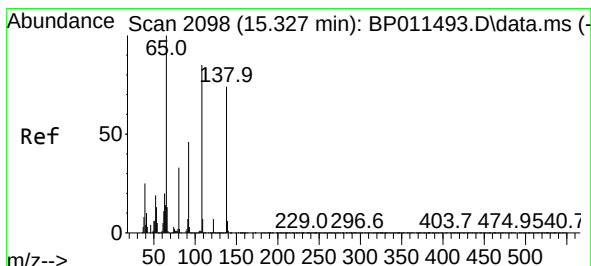
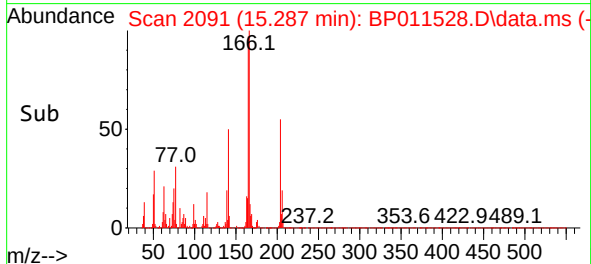
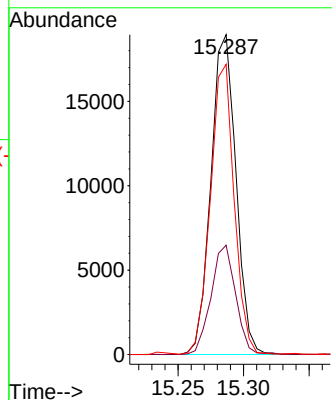
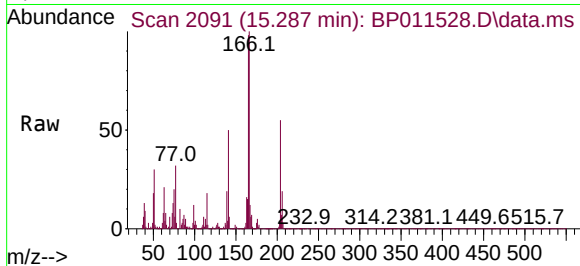
Tgt Ion:204 Resp: 25278
Ion Ratio Lower Upper
204 100
206 34.2 25.4 38.0
141 90.7 66.5 99.7

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Upadhyay

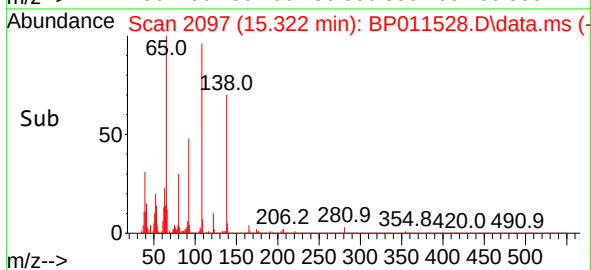
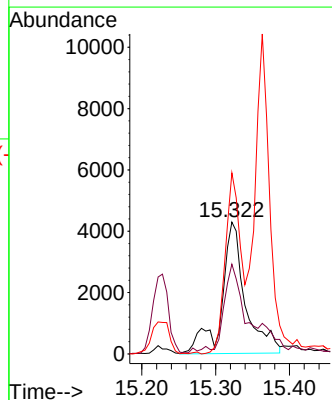
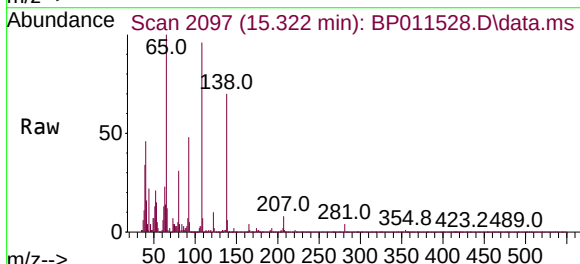
08/24/2022
Supervised By :Sohil
Jodhani

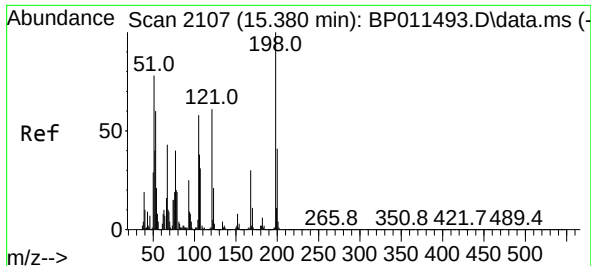
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#63
4-Nitroaniline
Concen: 3.954 ng/ul m
RT: 15.322 min Scan# 2097
Delta R.T. -0.006 min
Lab File: BP011528.D
Acq: 22 Aug 2022 12:15

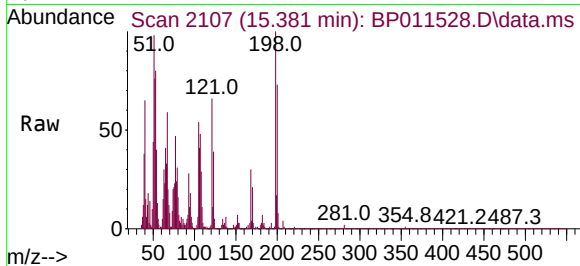
Tgt Ion:138 Resp: 9654
Ion Ratio Lower Upper
138 100
92 68.1 49.5 74.3
108 137.4 93.7 140.5





#66
4,6-Dinitro-2-methylphenol
Concen: 4.625 ng/ul
RT: 15.381 min Scan# 2107
Delta R.T. -0.006 min
Lab File: BP011528.D
Acq: 22 Aug 2022 12:15

Instrument : BNA_P
ClientSampleId : MDL-WATER-QT2-2022-03



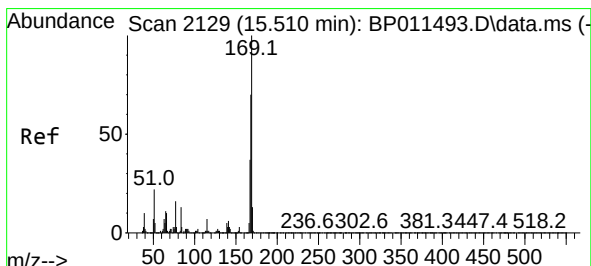
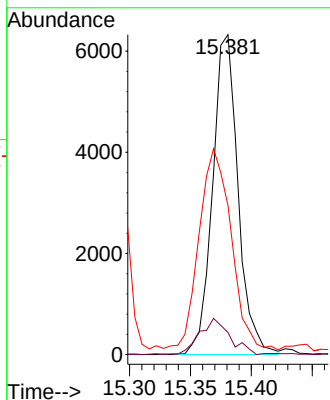
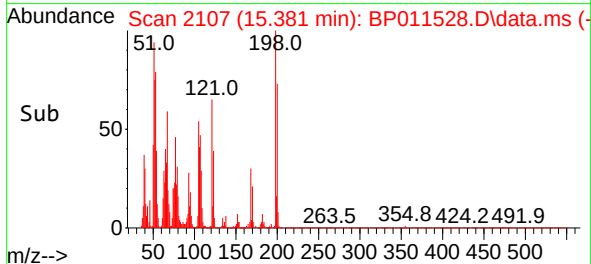
Tgt Ion:198 Resp: 9204
Ion Ratio Lower Upper
198 100
182 6.9 3.9 5.9
77 46.6 30.1 45.1

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Upadhyay

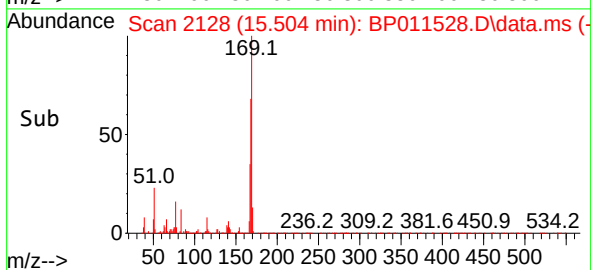
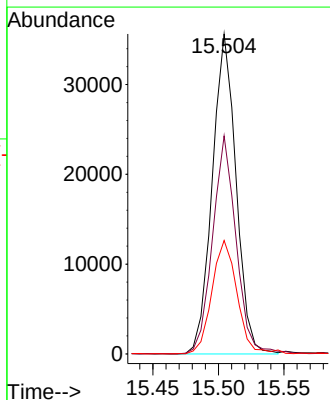
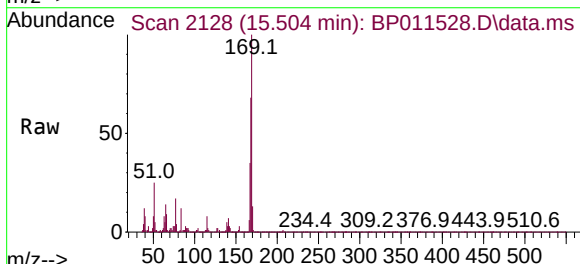
08/24/2022
Supervised By :Sohil
Jodhani

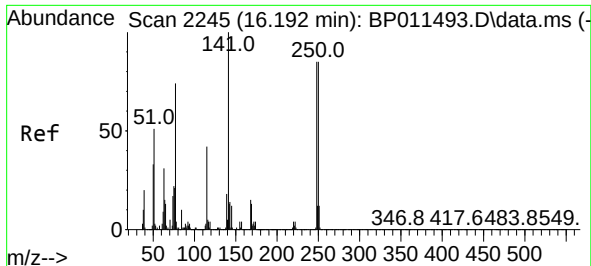
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#67
N-Nitrosodiphenylamine
Concen: 4.317 ng/ul
RT: 15.504 min Scan# 2128
Delta R.T. -0.012 min
Lab File: BP011528.D
Acq: 22 Aug 2022 12:15

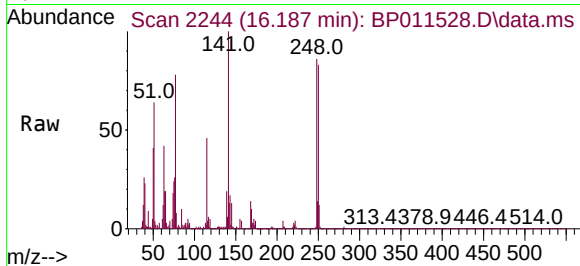
Tgt Ion:169 Resp: 45091
Ion Ratio Lower Upper
169 100
168 68.1 54.6 82.0
167 35.4 30.2 45.4





#68
4-Bromophenyl-phenylether
Concen: 4.461 ng/ul
RT: 16.187 min Scan# 2245
Delta R.T. -0.012 min
Lab File: BP011528.D
Acq: 22 Aug 2022 12:15

Instrument : BNA_P
ClientSampleId : MDL-WATER-QT2-2022-03



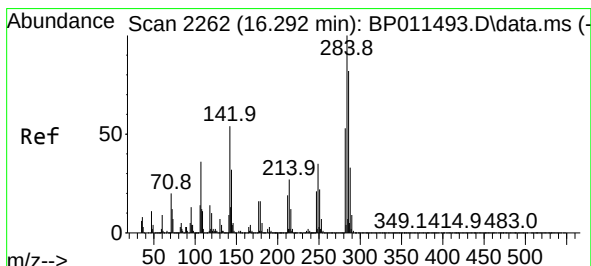
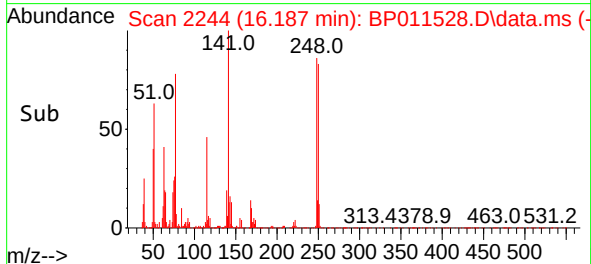
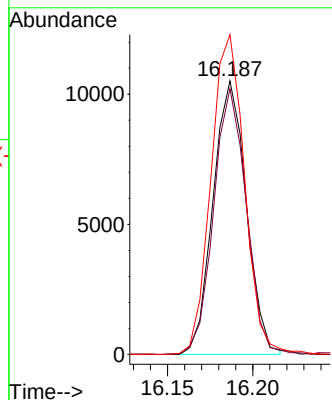
Tgt Ion	Ratio	Lower	Upper
248	100		
250	97.1	82.8	124.2
141	116.9	90.8	136.2

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Upadhyay

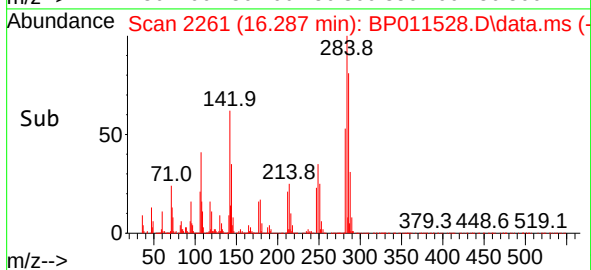
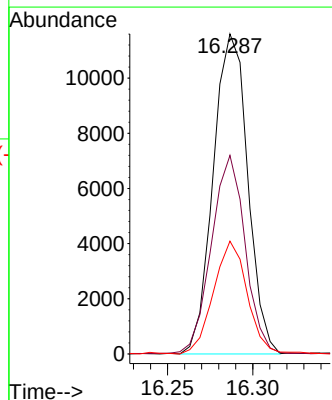
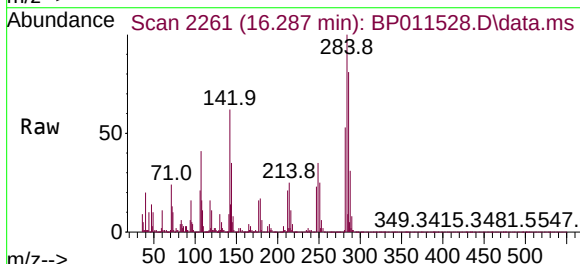
08/24/2022
Supervised By :Sohil
Jodhani

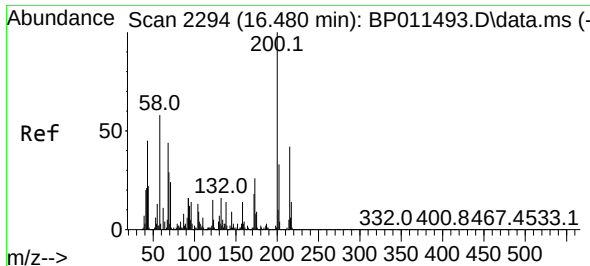
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#69
Hexachlorobenzene
Concen: 4.458 ng/ul
RT: 16.287 min Scan# 2261
Delta R.T. -0.012 min
Lab File: BP011528.D
Acq: 22 Aug 2022 12:15

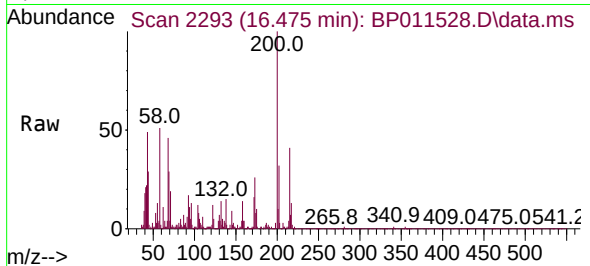
Tgt Ion	Ratio	Lower	Upper
284	100		
142	62.0	43.5	65.3
249	35.2	28.4	42.6





#70
Atrazine
Concen: 4.403 ng/ul
RT: 16.475 min Scan# 2293
Delta R.T. -0.012 min
Lab File: BP011528.D
Acq: 22 Aug 2022 12:15

Instrument : BNA_P
ClientSampleId : MDL-WATER-QT2-2022-03



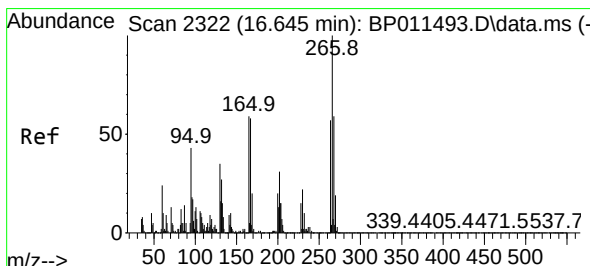
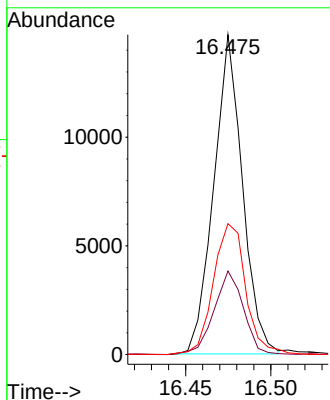
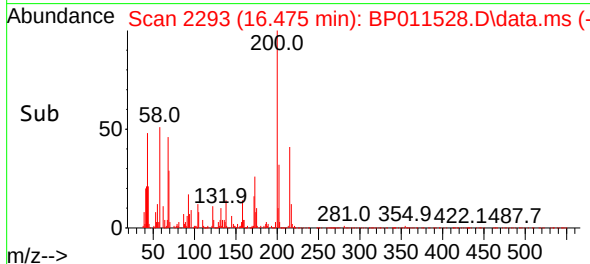
Tgt Ion:200 Resp: 17165
Ion Ratio Lower Upper
200 100
173 26.1 22.0 33.0
215 40.9 36.3 54.5

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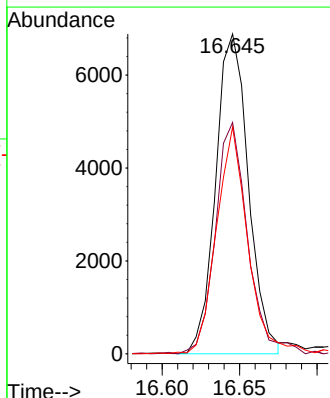
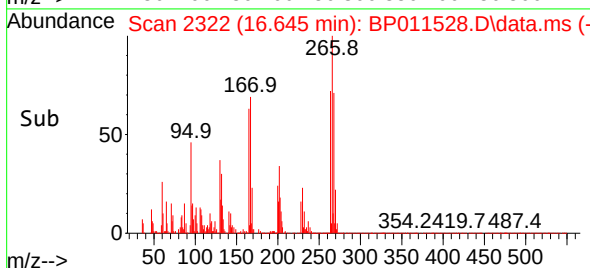
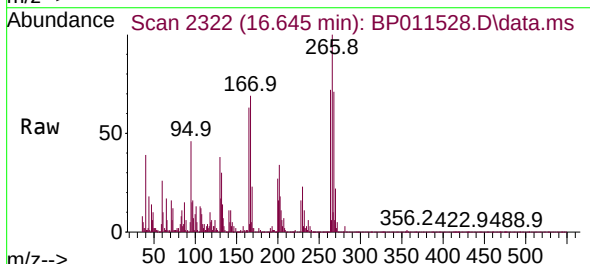
08/24/2022
Supervised By :Sohil
Jodhani

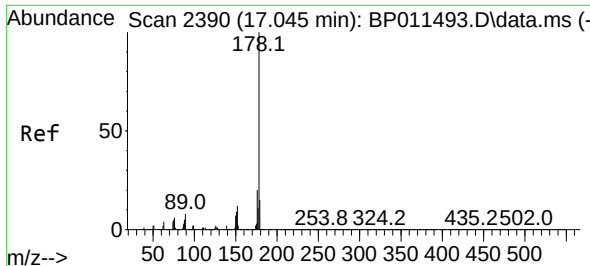
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#71
Pentachlorophenol
Concen: 4.465 ng/ul
RT: 16.645 min Scan# 2322
Delta R.T. -0.006 min
Lab File: BP011528.D
Acq: 22 Aug 2022 12:15

Tgt Ion:266 Resp: 10140
Ion Ratio Lower Upper
266 100
264 72.3 50.6 76.0
268 70.9 51.3 76.9





#72
Phenanthrene
Concen: 4.420 ng/ul
RT: 17.034 min Scan# 2390
Delta R.T. -0.012 min
Lab File: BP011528.D
Acq: 22 Aug 2022 12:15

Instrument : BNA_P
ClientSampleId :
MDL-WATER-QT2-2022-03

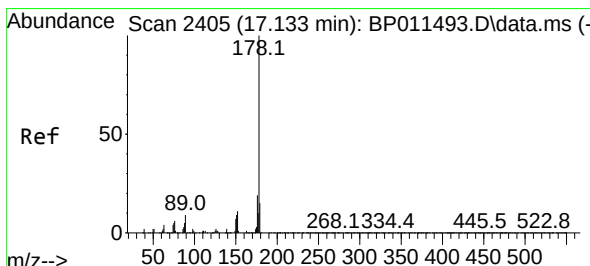
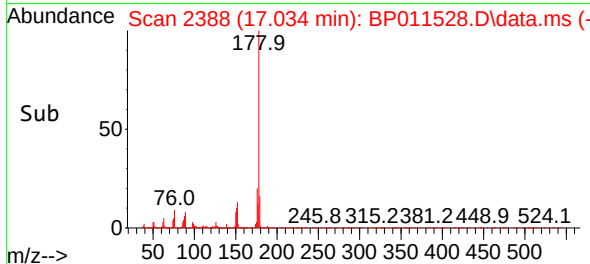
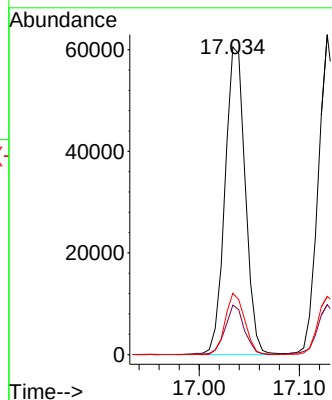
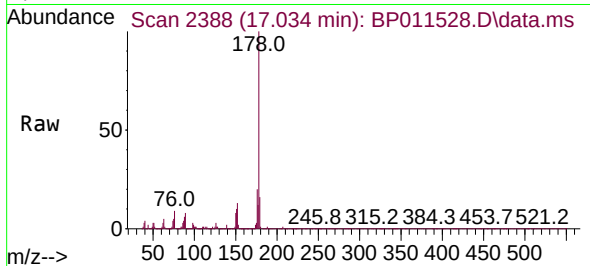
Tgt Ion:178 Resp: 85185
Ion Ratio Lower Upper
178 100
179 16.1 12.6 18.8
176 19.9 15.8 23.8

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Upadhyay

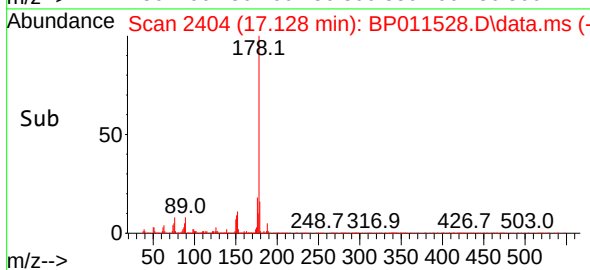
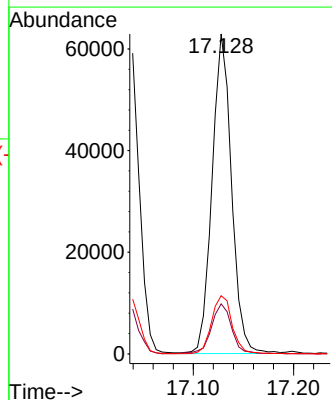
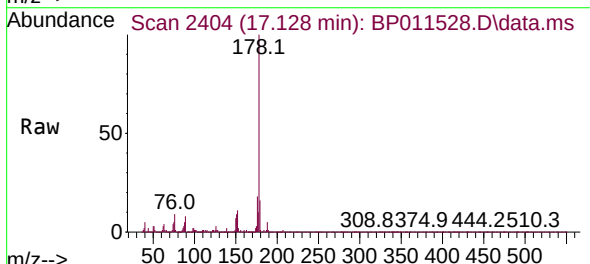
08/24/2022
Supervised By :Sohil
Jodhani

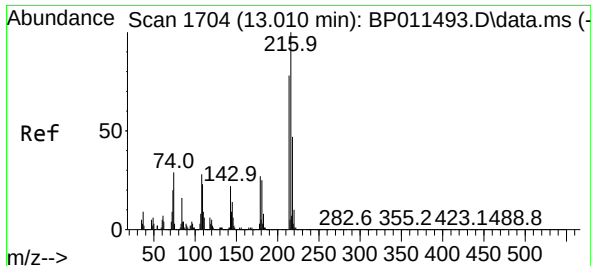
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#74
Anthracene
Concen: 4.371 ng/ul
RT: 17.128 min Scan# 2404
Delta R.T. -0.012 min
Lab File: BP011528.D
Acq: 22 Aug 2022 12:15

Tgt Ion:178 Resp: 84988
Ion Ratio Lower Upper
178 100
179 15.6 12.2 18.2
176 18.2 15.4 23.0





#75
1,2,3,4-Tetrachlorobenzene
Concen: 4.578 ng/uL
RT: 13.004 min Scan# 1703
Delta R.T. -0.012 min
Lab File: BP011528.D
Acq: 22 Aug 2022 12:15

Instrument : BNA_P
ClientSampleId : MDL-WATER-QT2-2022-03

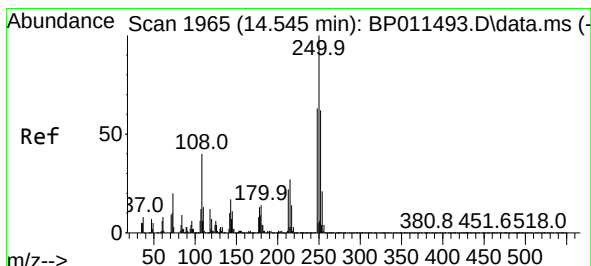
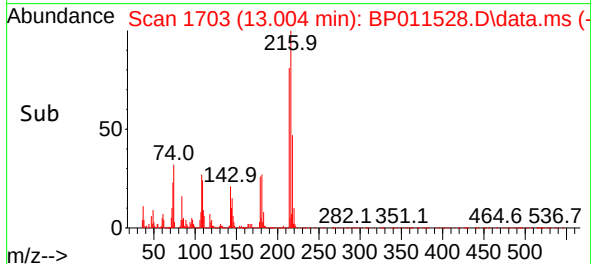
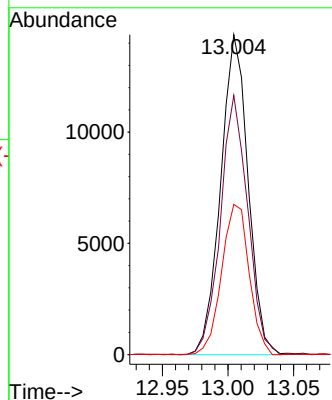
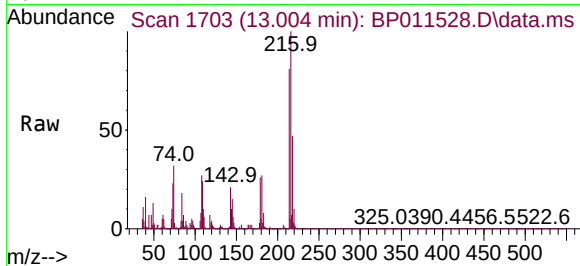
Tgt Ion:216 Resp: 20952
Ion Ratio Lower Upper
216 100
214 81.0 61.8 92.6
218 46.9 37.4 56.0

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Upadhyay

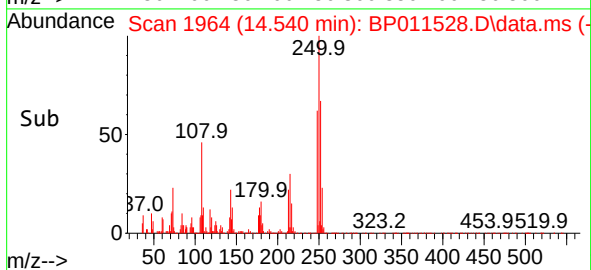
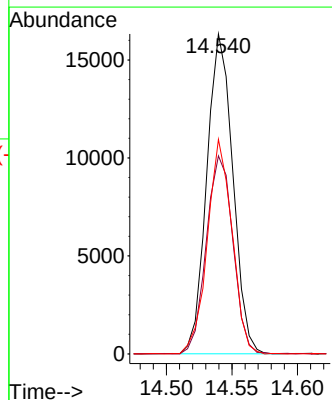
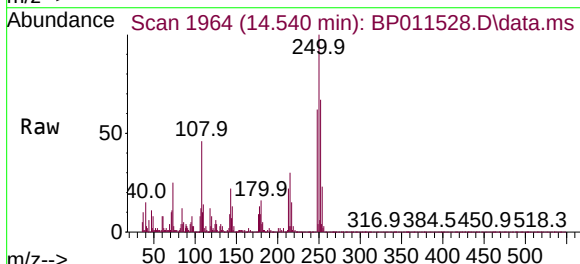
08/24/2022
Supervised By :Sohil
Jodhani

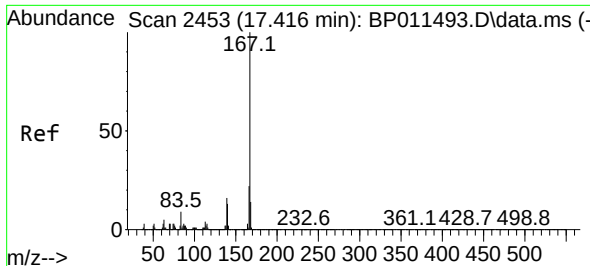
08/24/2022



#76
Pentachlorobenzene
Concen: 5.201 ng/uL
RT: 14.540 min Scan# 1964
Delta R.T. -0.012 min
Lab File: BP011528.D
Acq: 22 Aug 2022 12:15

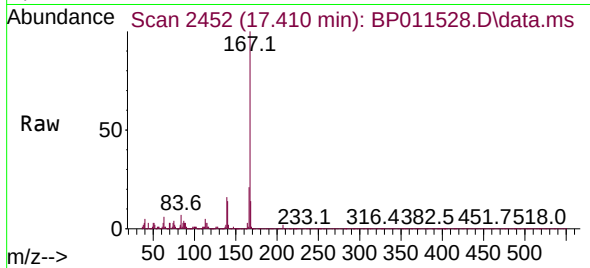
Tgt Ion:250 Resp: 22586
Ion Ratio Lower Upper
250 100
248 61.9 51.7 77.5
252 67.0 50.0 75.0





#77
 Carbazole
 Concen: 4.035 ng/ul
 RT: 17.410 min Scan# 2453
 Delta R.T. -0.012 min
 Lab File: BP011528.D
 Acq: 22 Aug 2022 12:15

Instrument : BNA_P
 ClientSampleId : MDL-WATER-QT2-2022-03



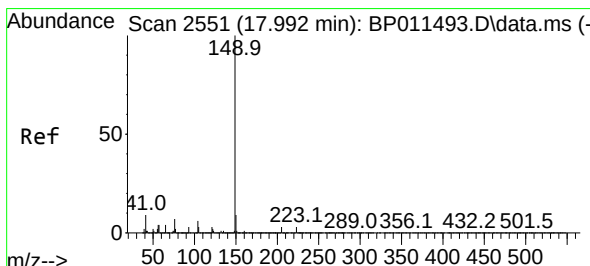
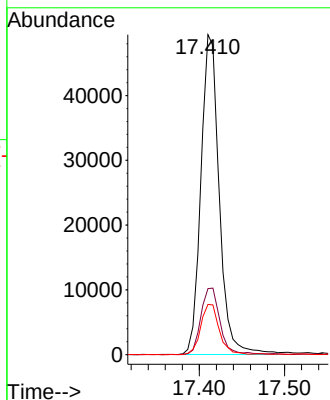
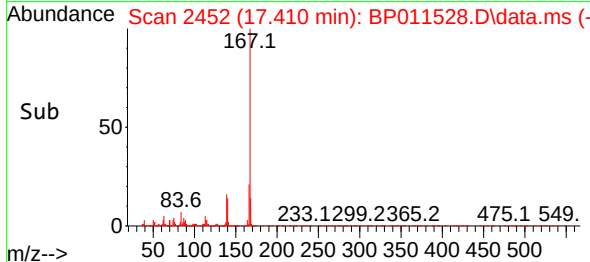
Tgt Ion:167 Resp: 73786
 Ion Ratio Lower Upper
 167 100
 166 20.6 17.5 26.3
 139 15.7 12.1 18.1

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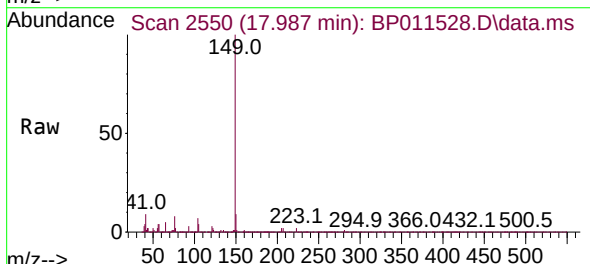
Reviewed By :Jagrut
 Upadhyay

08/24/2022
 Supervised By :Sohil
 Jodhani

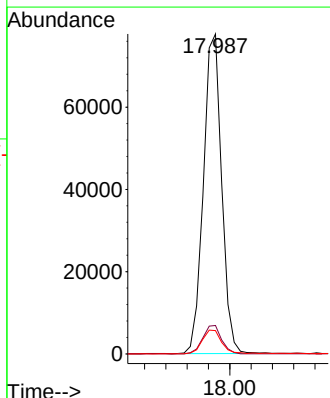
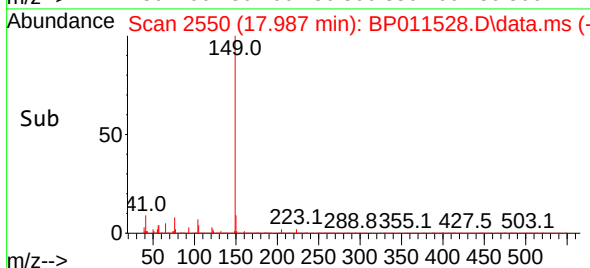
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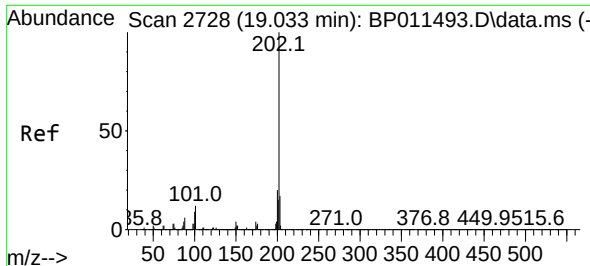


#78
 Di-n-butylphthalate
 Concen: 4.098 ng/ul
 RT: 17.987 min Scan# 2550
 Delta R.T. -0.006 min
 Lab File: BP011528.D
 Acq: 22 Aug 2022 12:15



Tgt Ion:149 Resp: 92280
 Ion Ratio Lower Upper
 149 100
 150 8.9 7.4 11.2
 104 7.3 5.5 8.3





#80
Fluoranthene
Concen: 4.288 ng/u1
RT: 19.028 min Scan# 21
Delta R.T. -0.012 min
Lab File: BP011528.D
Acq: 22 Aug 2022 12:15

Instrument :
BNA_P
ClientSampleId :
MDL-WATER-QT2-2022-03

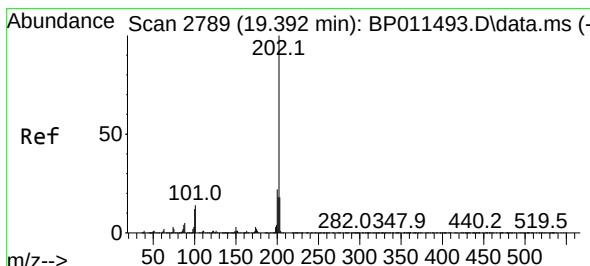
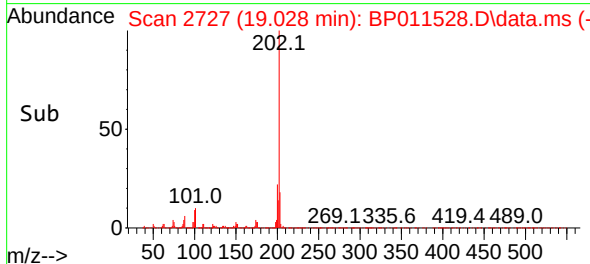
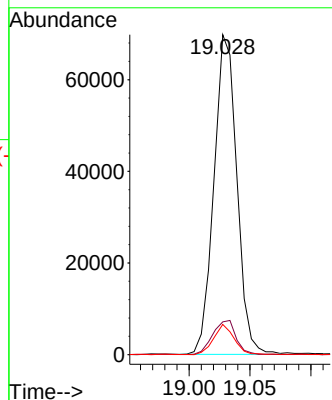
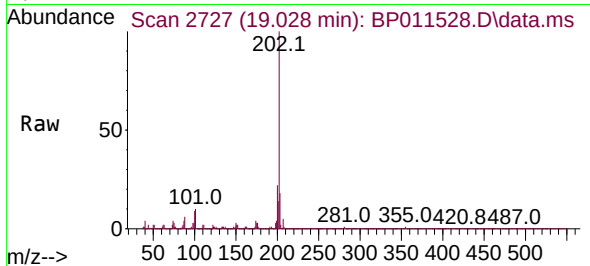
Tgt Ion:202 Resp: 91274
Ion Ratio Lower Upper
202 100
101 10.2 9.5 14.3
100 9.5 7.9 11.9

Manual Integrations
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Reviewed By :Jagrut
Upadhyay

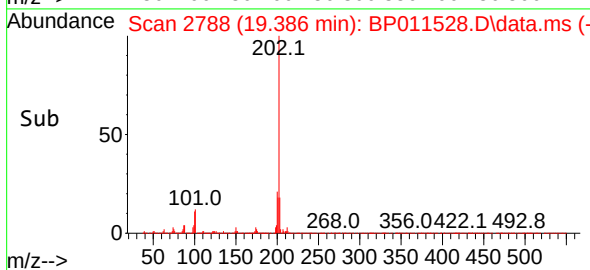
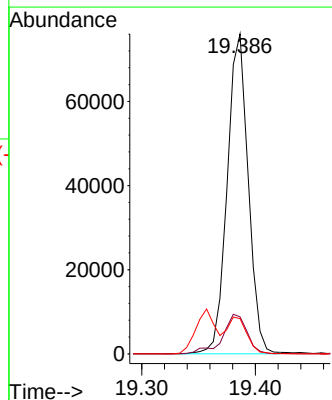
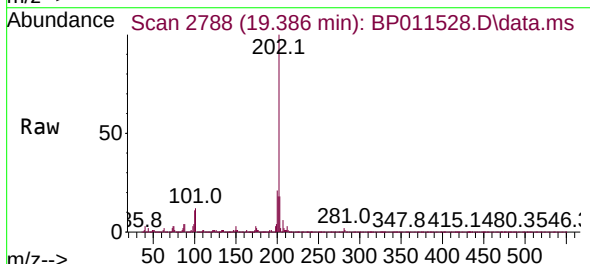
08/24/2022
Supervised By :Sohil
Jodhani

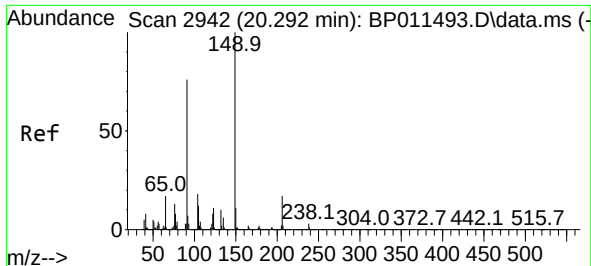
08/24/2022



#82
Pyrene
Concen: 4.373 ng/u1
RT: 19.386 min Scan# 2788
Delta R.T. -0.006 min
Lab File: BP011528.D
Acq: 22 Aug 2022 12:15

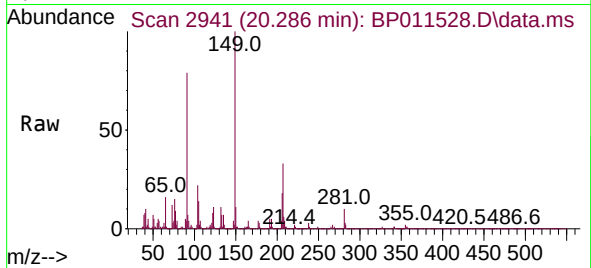
Tgt Ion:202 Resp: 97816
Ion Ratio Lower Upper
202 100
101 11.6 11.4 17.2
100 11.0 9.4 14.0





#83
Butylbenzylphthalate
Concen: 3.785 ng/ul
RT: 20.286 min Scan# 2942
Delta R.T. -0.006 min
Lab File: BP011528.D
Acq: 22 Aug 2022 12:15

Instrument : BNA_P
ClientSampleId : MDL-WATER-QT2-2022-03



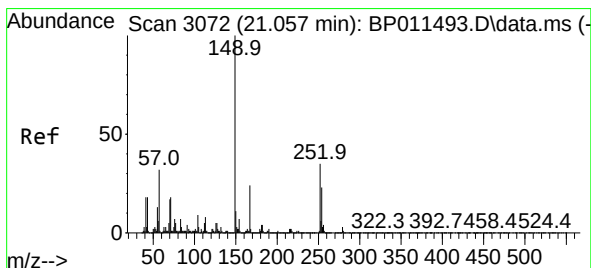
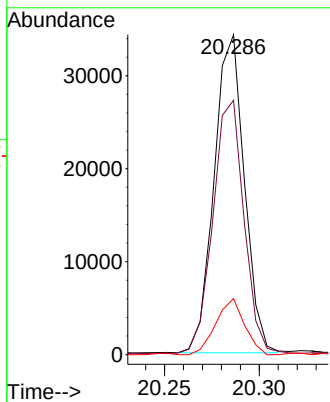
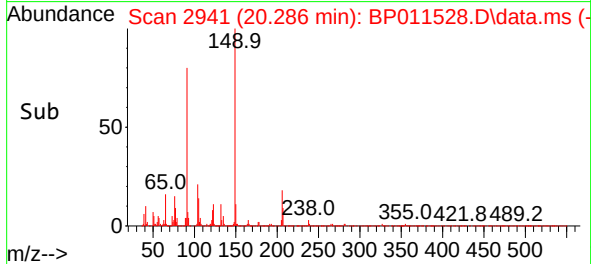
Tgt Ion:149 Resp: 37974
Ion Ratio Lower Upper
149 100
91 79.5 68.5 102.7
206 17.5 12.6 18.8

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Upadhyay

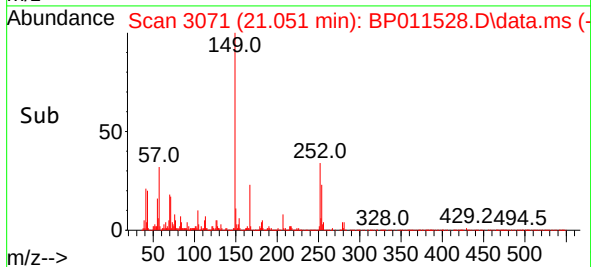
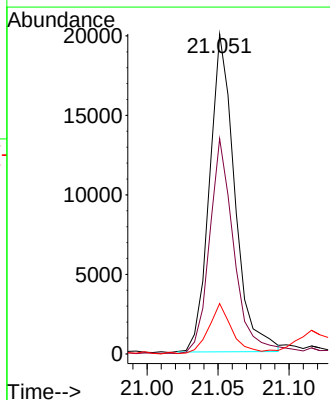
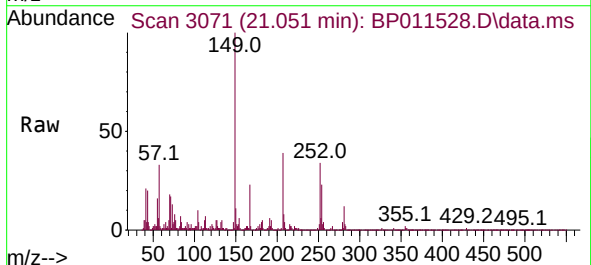
08/24/2022
Supervised By :Sohil
Jodhani

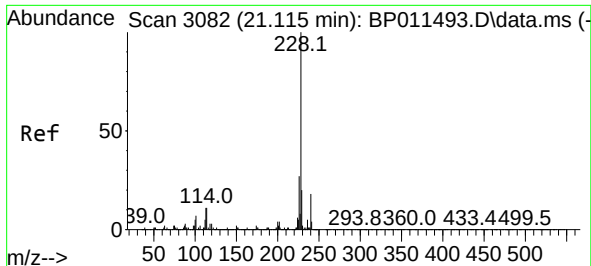
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#84
3,3'-Dichlorobenzidine
Concen: 3.819 ng/ul
RT: 21.051 min Scan# 3071
Delta R.T. -0.012 min
Lab File: BP011528.D
Acq: 22 Aug 2022 12:15

Tgt Ion:252 Resp: 24731
Ion Ratio Lower Upper
252 100
254 67.3 51.2 76.8
126 15.7 12.2 18.2





#85
Benzo(a)anthracene
Concen: 4.458 ng/ul
RT: 21.110 min Scan# 3082
Delta R.T. -0.006 min
Lab File: BP011528.D
Acq: 22 Aug 2022 12:15

Instrument : BNA_P
ClientSampleId : MDL-WATER-QT2-2022-03

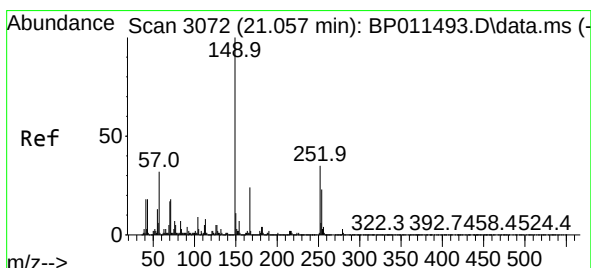
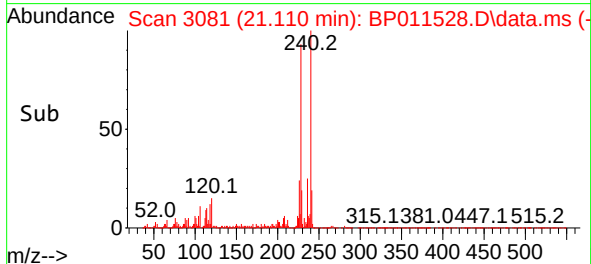
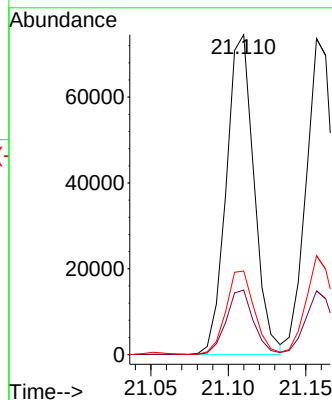
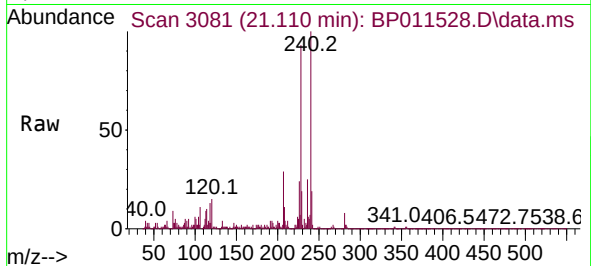
Tgt Ion:228 Resp: 92917
Ion Ratio Lower Upper
228 100
229 20.2 16.0 24.0
226 26.1 22.6 33.8

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Reviewed By :Jagrut
Upadhyay

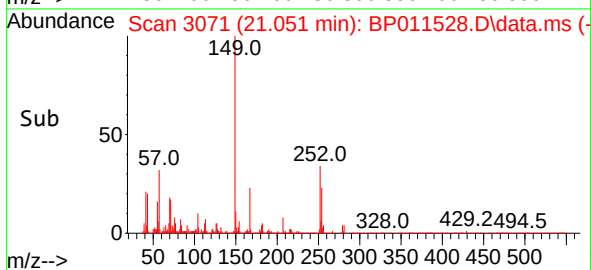
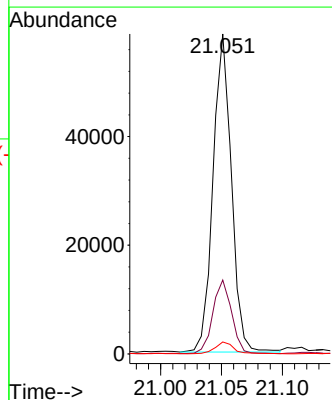
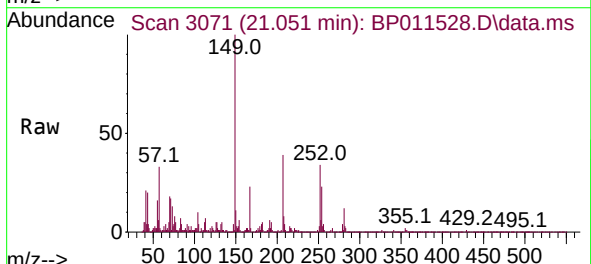
08/24/2022
Supervised By :Sohil
Jodhani

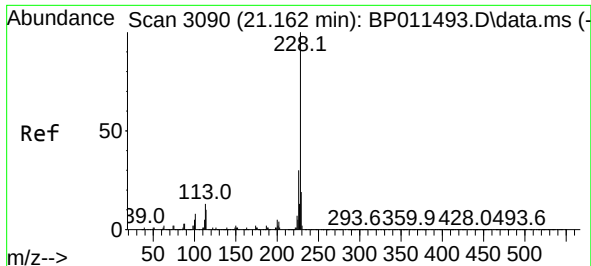
08/24/2022



#86
Bis(2-ethylhexyl)phthalate
Concen: 4.155 ng/ul
RT: 21.051 min Scan# 3071
Delta R.T. -0.012 min
Lab File: BP011528.D
Acq: 22 Aug 2022 12:15

Tgt Ion:149 Resp: 61692
Ion Ratio Lower Upper
149 100
167 23.1 19.8 29.8
279 3.7 2.7 4.1





#87
Chrysene
Concen: 4.446 ng/ul
RT: 21.157 min Scan# 3090
Delta R.T. -0.012 min
Lab File: BP011528.D
Acq: 22 Aug 2022 12:15

Instrument : BNA_P
ClientSampleId : MDL-WATER-QT2-2022-03

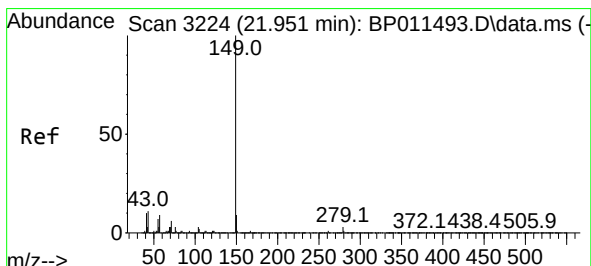
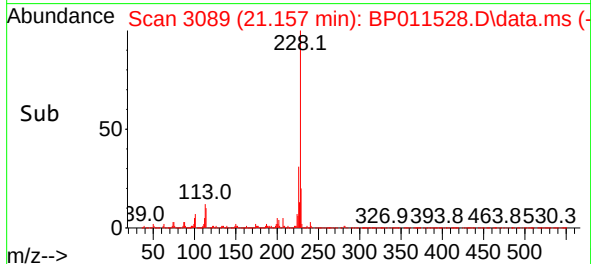
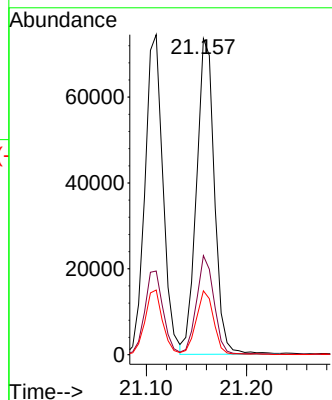
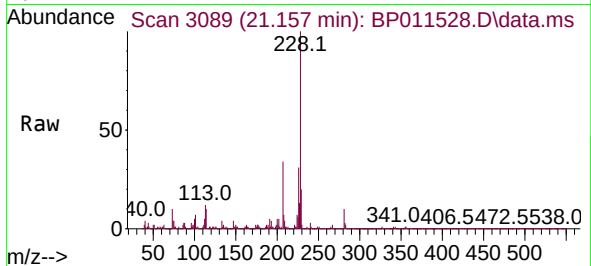
Tgt Ion:228 Resp: 91022
Ion Ratio Lower Upper
228 100
226 31.3 23.9 35.9
229 20.2 16.0 24.0

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Upadhyay

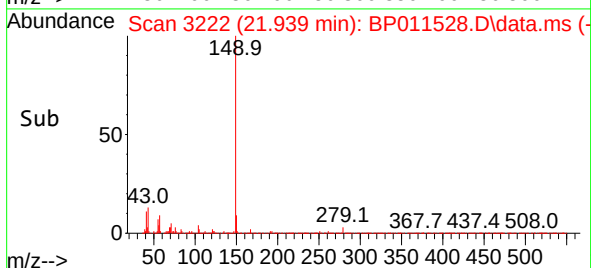
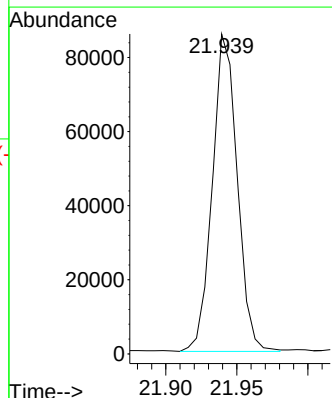
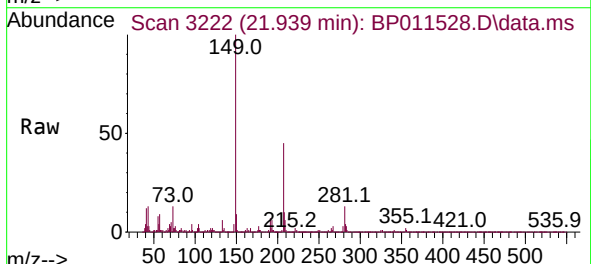
08/24/2022
Supervised By :Sohil
Jodhani

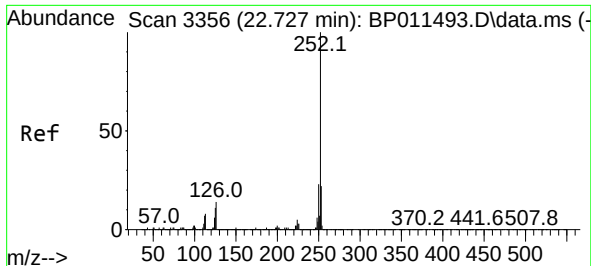
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#89
Di-n-octyl phthalate
Concen: 3.689 ng/ul
RT: 21.939 min Scan# 3222
Delta R.T. -0.018 min
Lab File: BP011528.D
Acq: 22 Aug 2022 12:15

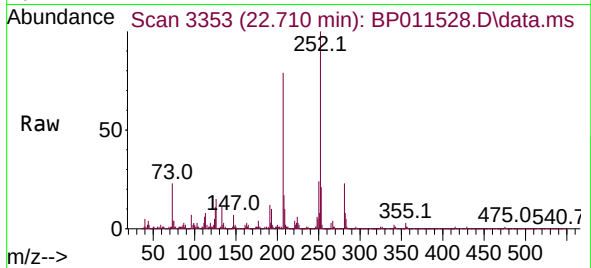
Tgt Ion:149 Resp: 104408





#90
Benzo(b)fluoranthene
Concen: 4.251 ng/ul
RT: 22.710 min Scan# 3356
Delta R.T. -0.018 min
Lab File: BP011528.D
Acq: 22 Aug 2022 12:15

Instrument : BNA_P
ClientSampleId :
MDL-WATER-QT2-2022-03



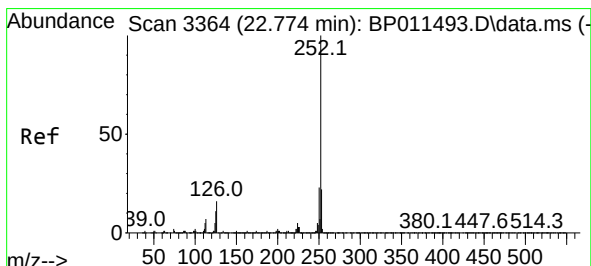
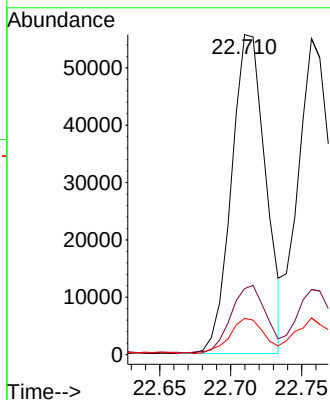
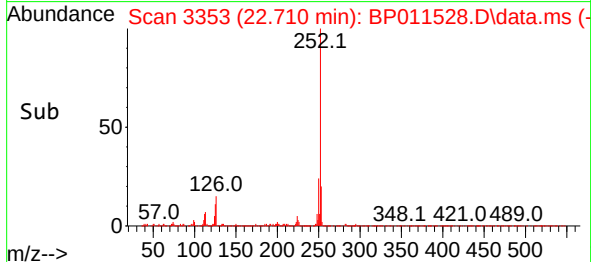
Tgt Ion:252 Resp: 93087
Ion Ratio Lower Upper
252 100
253 20.6 17.5 26.3
125 11.4 9.0 13.4

Manual Integrations
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Upadhyay

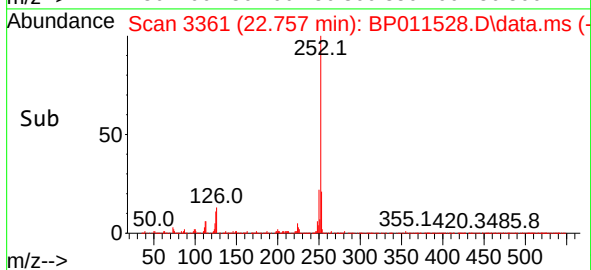
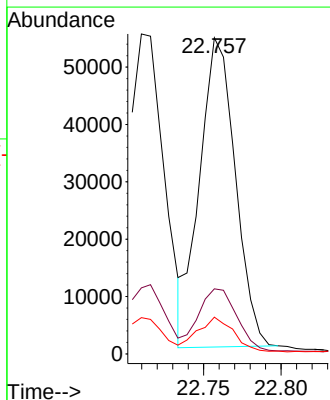
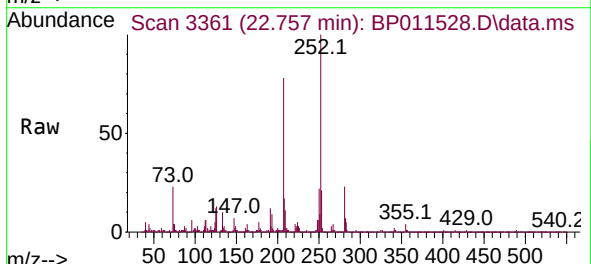
08/24/2022
Supervised By :Sohil
Jodhani

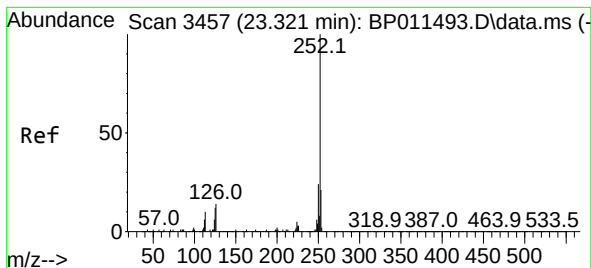
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#91
Benzo(k)fluoranthene
Concen: 4.148 ng/ul
RT: 22.757 min Scan# 3361
Delta R.T. -0.018 min
Lab File: BP011528.D
Acq: 22 Aug 2022 12:15

Tgt Ion:252 Resp: 86687
Ion Ratio Lower Upper
252 100
253 20.6 17.9 26.9
125 11.6 9.8 14.8





#93

Benzo(a)pyrene

Concen: 4.278 ng/ul

RT: 23.310 min Scan# 3457

Delta R.T. -0.018 min

Lab File: BP011528.D

Acq: 22 Aug 2022 12:15

Instrument :

BNA_P

ClientSampleId :

MDL-WATER-QT2-2022-03

Tgt Ion:	252	Resp:	91472
Ion Ratio	Lower	Upper	
252	100		
253	22.5	16.8	25.2
125	12.3	9.9	14.9

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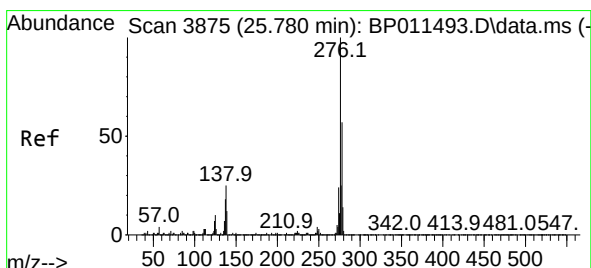
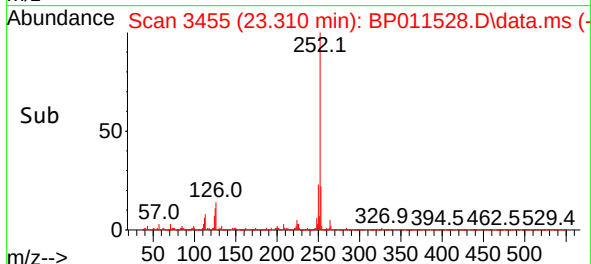
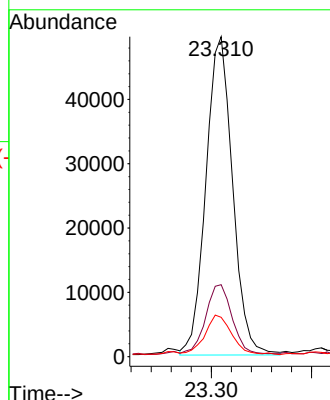
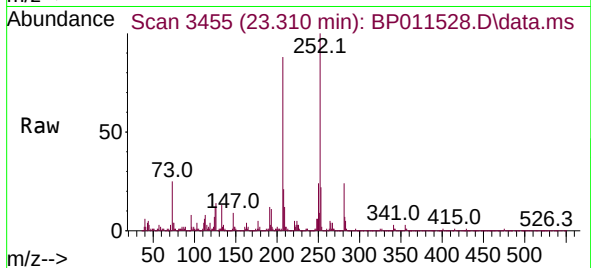
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Reviewed By :Jagrut
Upadhyay

08/24/2022

Supervised By :Sohil
Jodhani

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#94

Indeno(1,2,3-cd)pyrene

Concen: 4.295 ng/ul

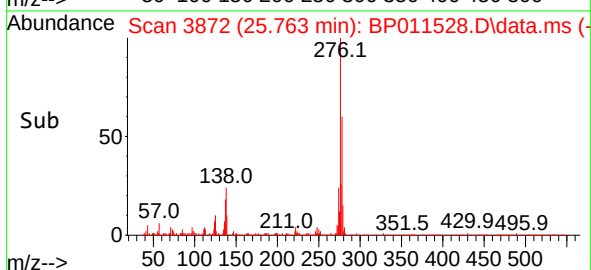
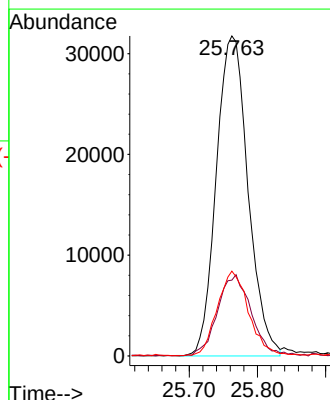
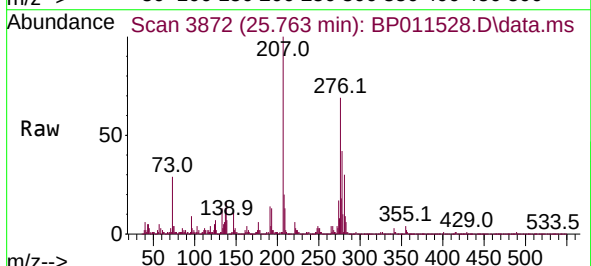
RT: 25.763 min Scan# 3872

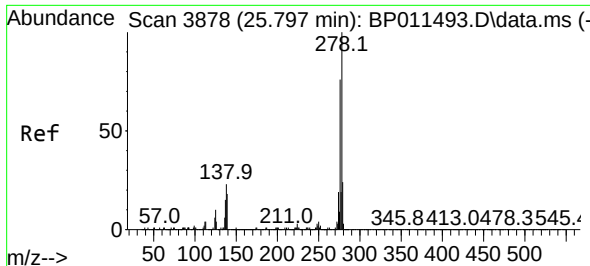
Delta R.T. -0.024 min

Lab File: BP011528.D

Acq: 22 Aug 2022 12:15

Tgt Ion:	276	Resp:	102433
Ion Ratio	Lower	Upper	
276	100		
138	23.7	20.2	30.4
277	26.5	20.1	30.1





#95
Dibenzo(a,h)anthracene
Concen: 4.200 ng/ul
RT: 25.780 min Scan# 3878
Delta R.T. -0.024 min
Lab File: BP011528.D
Acq: 22 Aug 2022 12:15

Instrument : BNA_P
ClientSampleId :
MDL-WATER-QT2-2022-03

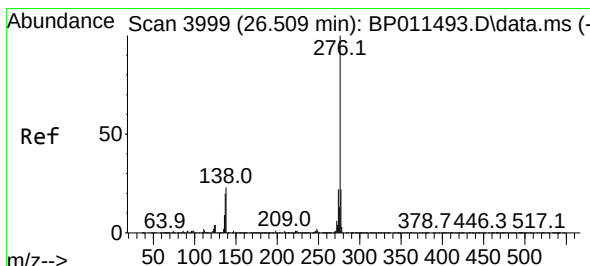
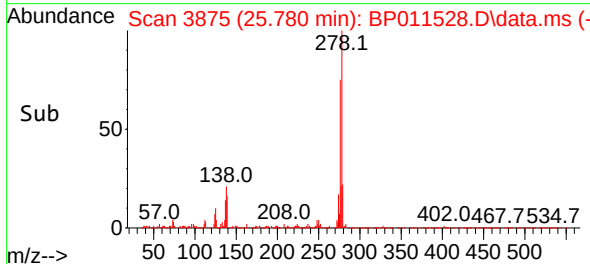
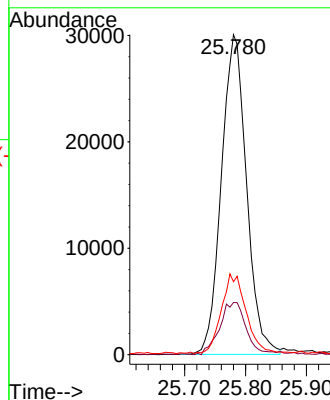
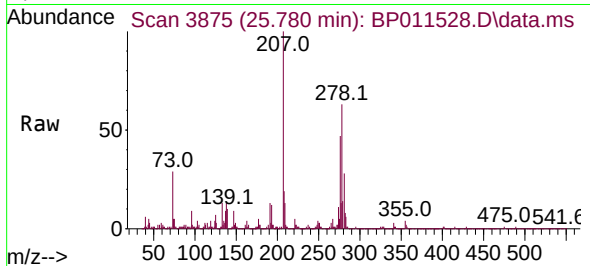
Tgt Ion: 278	Resp: 8623
Ion Ratio	Lower Upper
278 100	
139 16.3	15.4 23.0
279 22.8	19.3 28.9

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Reviewed By : Jagrut
Upadhyay

08/24/2022
Supervised By : Sohil
Jodhani

08/24/2022



#96
Benzo(g,h,i)perylene
Concen: 4.235 ng/ul
RT: 26.480 min Scan# 3994
Delta R.T. -0.029 min
Lab File: BP011528.D
Acq: 22 Aug 2022 12:15

Tgt Ion: 276	Resp: 85901
Ion Ratio	Lower Upper
276 100	
138 22.5	19.4 29.2
277 23.9	19.1 28.7

