

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG072820\
 Data File : BG046100.D
 Acq On : 28 Jul 2020 12:59
 Operator : CG/JU
 Sample : L1955-13
 Misc : MDL-WTR-06
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MDL-WATER-06

Manual Integrations
 APPROVED

mohammad
 7/29/2020 11:46:45 AM

Quant Time: Jul 28 13:45:57 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG072320MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jul 28 10:34:48 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.96	152	95113	20.00	ng/ul	0.00
18) Naphthalene-d8	10.76	136	392044	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.59	164	269645	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.33	188	623190	20.00	ng/ul	0.00
78) Chrysene-d12	21.57	240	642480	20.00	ng/ul	0.00
86) Perylene-d12	24.69	264	706091	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.42	96	12584	6.53	ng/uL	0.00
5) Phenol-d5	7.12	99	234849	31.47	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.28	67	152053	32.88	ng/ul	0.00
9) 2-Chlorophenol-d4	7.50	132	193514	32.39	ng/ul	0.00
13) 4-Methylphenol-d8	8.66	113	193736	30.77	ng/ul	0.00
19) Nitrobenzene-d5	9.11	128	97518	35.23	ng/ul	0.00
22) 2-Nitrophenol-d4	9.83	143	103344	36.53	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.38	165	201403	31.45	ng/ul	0.00
29) 4-Chloroaniline-d4	10.89	131	276104	38.29	ng/ul	0.00
44) Dimethylphthalate-d6	13.99	166	693310	32.97	ng/ul	0.00
47) Acenaphthylene-d8	14.28	160	826376	33.11	ng/ul	0.00
52) 4-Nitrophenol-d4	14.77	143	106893	31.12	ng/ul	0.00
58) Fluorene-d10	15.58	176	615767	32.17	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.69	200	100709	32.29	ng/ul	0.00
71) Anthracene-d10	17.43	188	935598	32.55	ng/ul	0.00
79) Pyrene-d10	19.71	212	1155415	34.00	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.48	264	1196729	30.58	ng/ul	0.00

Target Compounds

					Ovalue
2) 1,4-Dioxane	3.45	88	2817	1.195	ng/uL 98
4) Benzaldehyde	7.10	77	11138m	2.093	ng/ul
6) Phenol	7.15	94	25226	3.281	ng/ul 99
8) Bis(2-Chloroethyl)ether	7.38	93	21912	3.482	ng/ul 91
10) 2-Chlorophenol	7.53	128	21080	3.481	ng/ul 95
11) 2-Methylphenol	8.40	108	18659	3.012	ng/ul 100
12) 2,2'-oxybis(1-Chloropropan	8.49	45	36214	3.405	ng/ul 98
14) Acetophenone	8.78	105	33246	3.578	ng/ul 98
15) N-Nitroso-di-n-propylamine	8.76	70	17446	3.470	ng/ul 92
16) 4-Methylphenol	8.72	108	21410	3.226	ng/ul 99
17) Hexachloroethane	9.05	117	8430	3.280	ng/ul 94
20) Nitrobenzene	9.15	77	25323	3.561	ng/ul 97
21) Isophorone	9.68	82	46036	3.313	ng/ul 97
23) 2-Nitrophenol	9.86	139	11897	3.756	ng/ul 95
24) 2,4-Dimethylphenol	9.93	107	21271	3.031	ng/ul 97
25) Bis(2-Chloroethoxy)methane	10.16	93	28881	3.285	ng/ul 96
27) 2,4-Dichlorophenol	10.40	162	21284	3.373	ng/ul 93
28) Naphthalene	10.80	128	72491	3.455	ng/ul 99
30) 4-Chloroaniline	10.90	127	27720	3.997	ng/ul 93
31) Hexachlorobutadiene	11.10	225	16481	3.394	ng/ul 97
32) Caprolactam	11.68	113	5655m	2.658	ng/ul
33) 4-Chloro-3-methylphenol	12.03	107	19860	3.069	ng/ul 92
34) 2-Methylnaphthalene	12.41	142	56176	3.561	ng/ul 99

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)

35) 1-Methylnaphthalene	12.63	142	53749	3.450	ng/uL	98
37) 1,2,4,5-Tetrachlorobenzene	12.78	216	33084	3.549	ng/uL#	94
38) Hexachlorocyclopentadiene	12.77	237	11650	2.183	ng/uL	88
39) 2,4,6-Trichlorophenol	13.02	196	16290	2.989	ng/uL	94
40) 2,4,5-Trichlorophenol	13.09	196	16358	2.761	ng/uL	91
41) 1,1'-Biphenyl	13.42	154	74998	3.595	ng/uL	95
42) 2-Chloronaphthalene	13.46	162	59151	3.554	ng/uL	97
43) 2-Nitroaniline	13.65	65	12139	3.094	ng/uL	94
45) Dimethylphthalate	14.04	163	73095	3.466	ng/uL	97
46) 2,6-Dinitrotoluene	14.15	165	12523	3.114	ng/uL	95
48) Acenaphthylene	14.31	152	88515	3.466	ng/uL	99
49) 3-Nitroaniline	14.48	138	10253	2.706	ng/uL#	92
50) Acenaphthene	14.65	153	63364	3.446	ng/uL	95
51) 2,4-Dinitrophenol	14.68	184	4279	2.403	ng/uL#	91
53) 4-Nitrophenol	14.78	109	7945	3.224	ng/uL#	85
54) Dibenzofuran	14.98	168	91128	3.634	ng/uL	98
55) 2,4-Dinitrotoluene	14.93	165	19653	3.431	ng/uL#	93
56) 2,3,4,6-Tetrachlorophenol	15.21	232	16788	3.039	ng/uL	98
57) Diethylphthalate	15.40	149	72468	3.479	ng/uL	98
59) Fluorene	15.63	166	73830	3.472	ng/uL	99
60) 4-Chlorophenyl-phenylether	15.63	204	38519	3.448	ng/uL	99
61) 4-Nitroaniline	15.63	138	10986m	2.601	ng/uL	
64) 4,6-Dinitro-2-methylphenol	15.70	198	11236	3.382	ng/uL#	83
65) N-Nitrosodiphenylamine	15.83	169	64545	3.562	ng/uL	98
66) 4-Bromophenyl-phenylether	16.52	248	26540	3.427	ng/uL	95
67) Hexachlorobenzene	16.64	284	31329	3.584	ng/uL	99
68) Atrazine	16.79	200	24354	3.362	ng/uL	93
69) Pentachlorophenol	16.98	266	11212m	2.406	ng/uL	
70) Phenanthrene	17.37	178	126234	3.629	ng/uL	99
72) Anthracene	17.46	178	123459	3.563	ng/uL	98
73) 1,2,3,4-Tetrachlorobenzene	13.38	216	34062	3.640	ng/uL	96
74) Pentachlorobenzene	14.91	250	34423	3.642	ng/uL	99
75) Carbazole	17.73	167	106710	3.837	ng/uL	98
76) Di-n-butylphthalate	18.30	149	116869	3.416	ng/uL#	97
77) Fluoranthene	19.38	202	159434	4.179	ng/uL	96
80) Pvrene	19.74	202	161237	3.711	ng/uL	97
81) Butylbenzylphthalate	20.63	149	47088	3.158	ng/uL	97
82) 3,3'-Dichlorobenzidine	21.47	252	40878	2.964	ng/uL	93
83) Benzo(a)anthracene	21.56	228	159469	3.769	ng/uL	99
84) Bis(2-ethylhexyl)phthalate	21.49	149	68764	3.170	ng/uL	95
85) Chrysene	21.62	228	155791	3.788	ng/uL	97
87) Di-n-octyl phthalate	22.67	149	112934	3.061	ng/uL	100
88) Benzo(b)fluoranthene	23.70	252	152535	3.198	ng/uL	98
89) Benzo(k)fluoranthene	23.77	252	159513	3.406	ng/uL	96
91) Benzo(a)pyrene	24.54	252	155175	3.547	ng/uL	100
92) Indeno(1,2,3-cd)pyrene	28.20	276	164419m	3.010	ng/uL	
93) Dibenzo(a,h)anthracene	28.26	278	137305m	3.072	ng/uL	
94) Benzo(a,h,i)perylene	29.29	276	141649	3.068	ng/uL	96

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MDL-WATER-06

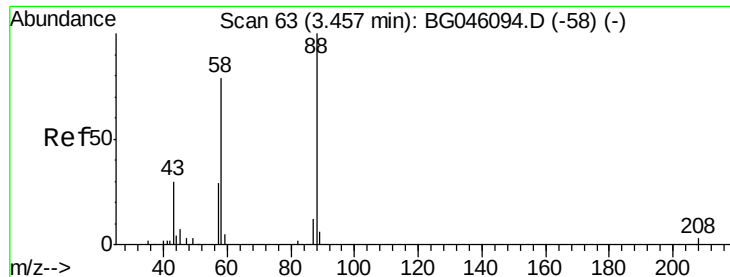
Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed



#2

1,4-Dioxane

Concen: 1.195 ng/uL

RT: 3.45 min Scan# 62

Delta R.T. -0.00 min

Lab File: BG046100.D

Acq: 28 Jul 2020 12:59

Instrument :

BNA_G

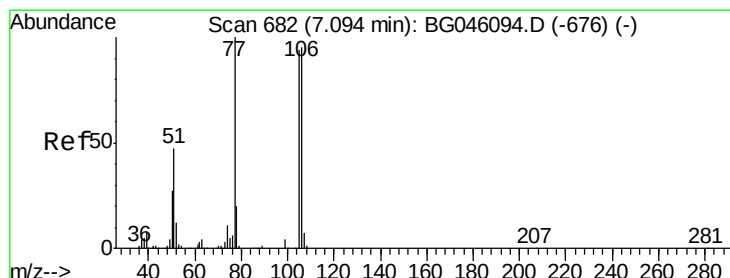
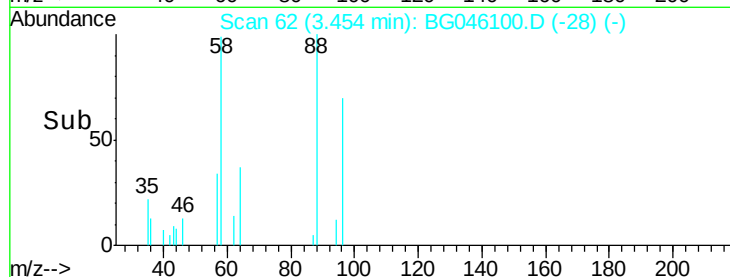
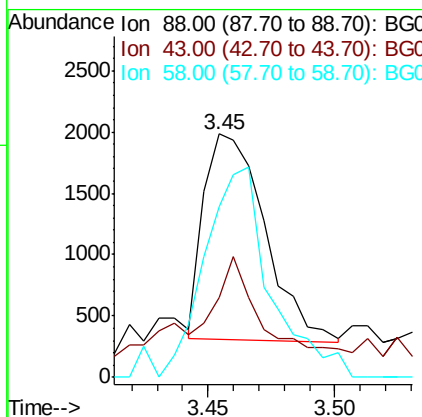
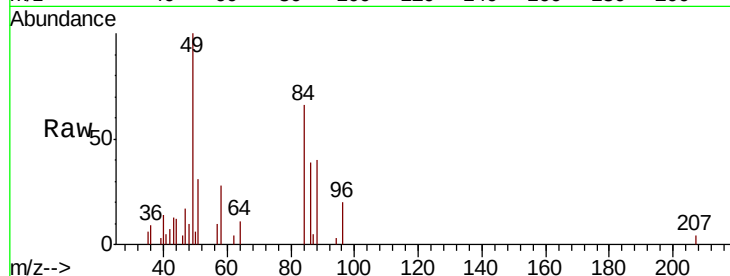
ClientSampled :

MDL-WATER-06

Tot Ion:	88	Resp:	2817
Ion	Ratio	Lower	Upper
88	100		
43	32.7	26.6	39.8
58	70.2	57.4	86.2

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#4

Benzaldehyde

Concen: 2.093 ng/uL m

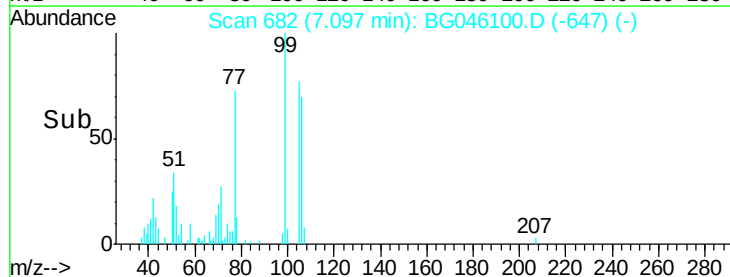
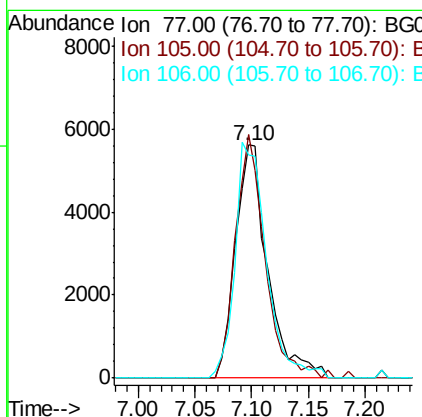
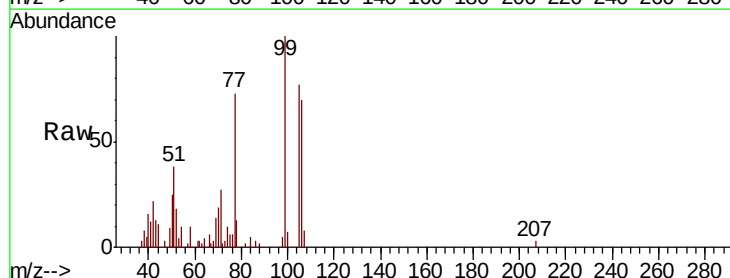
RT: 7.10 min Scan# 682

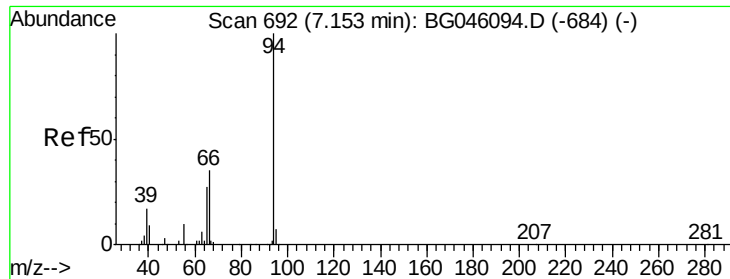
Delta R.T. 0.00 min

Lab File: BG046100.D

Acq: 28 Jul 2020 12:59

Tgt Ion:	77	Resp:	11138
Ion	Ratio	Lower	Upper
77	100		
105	104.4	79.4	119.2
106	95.6	78.6	117.8





#6

Phenol

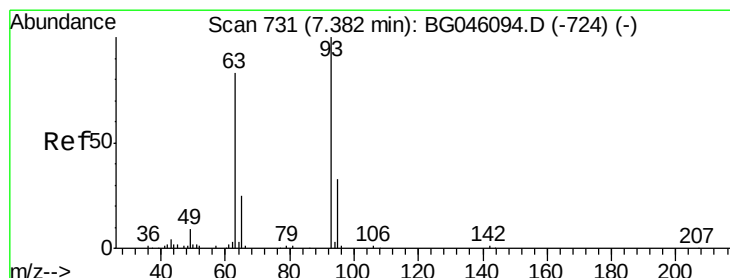
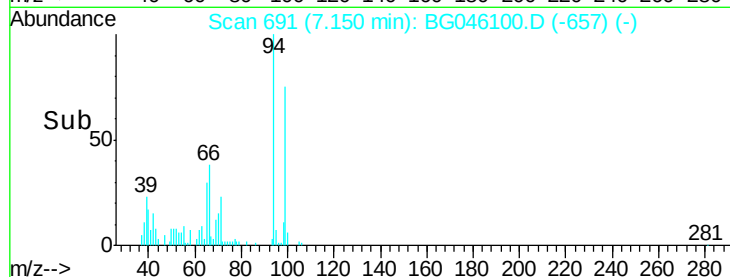
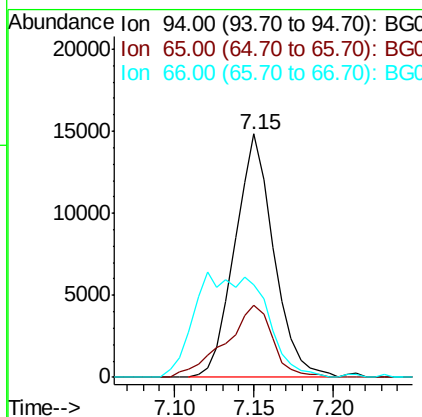
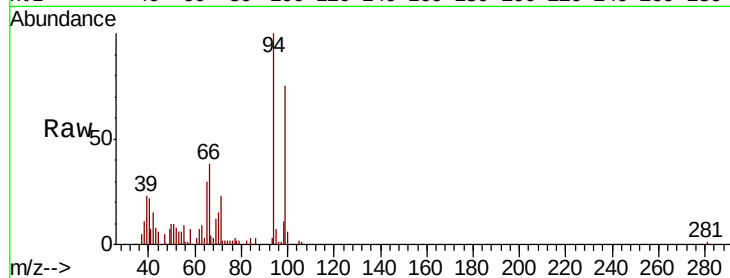
Concen: 3.281 ng/ul
 RT: 7.15 min Scan# 691
 Delta R.T. -0.00 min
 Lab File: BG046100.D
 Acq: 28 Jul 2020 12:59

Instrument :
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 MDL-WATER-06

Tot Ion	Ratio	Lower	Upper
94	100		
65	29.6	23.1	34.7
66	37.9	30.3	45.5

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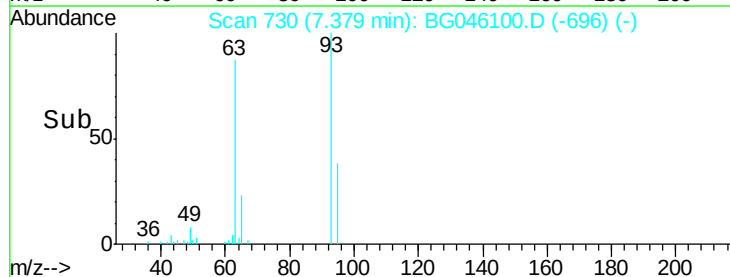
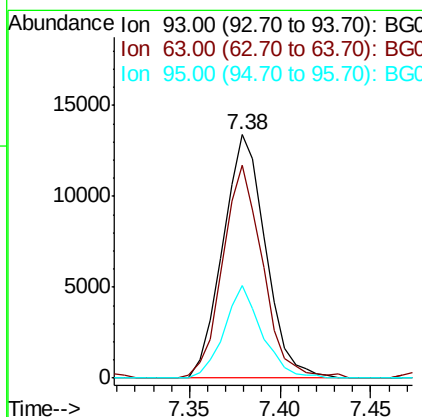
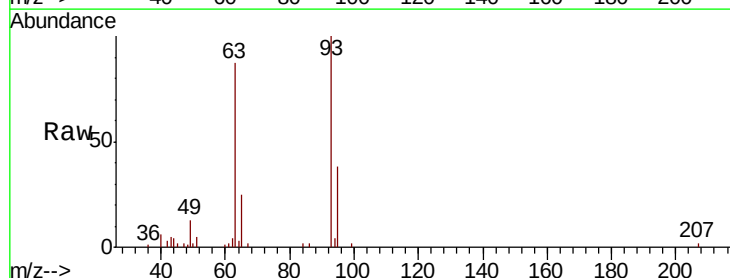


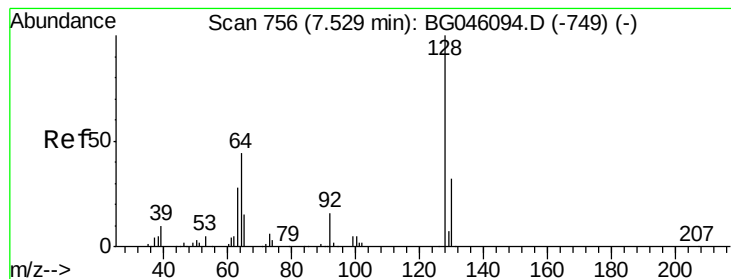
#8

Bis(2-Chloroethyl)ether

Concen: 3.482 ng/ul
 RT: 7.38 min Scan# 730
 Delta R.T. -0.00 min
 Lab File: BG046100.D
 Acq: 28 Jul 2020 12:59

Tgt Ion	Ratio	Lower	Upper
93	100		
63	87.4	63.4	95.2
95	38.0	26.4	39.6





#10

2-Chlorophenol

Concen: 3.481 ng/ul

RT: 7.53 min Scan# 755

Delta R.T. -0.00 min

Lab File: BG046100.D

Acq: 28 Jul 2020 12:59

Instrument :

BNA_G

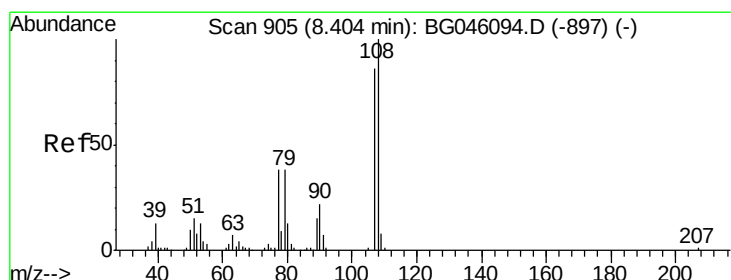
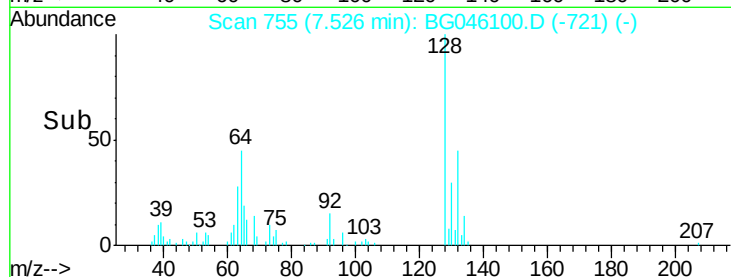
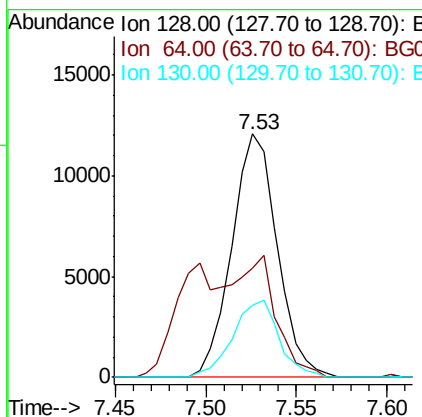
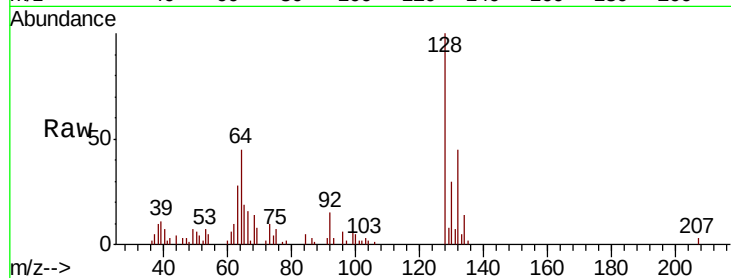
ClientSampleId :

MDL-WATER-06

Tot Ion:	128	Resp:	21080
Ion	Ratio	Lower	Upper
128	100		
64	44.7	39.0	58.6
130	29.6	25.0	37.4

Manual Integrations
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#11

2-Methylphenol

Concen: 3.012 ng/ul

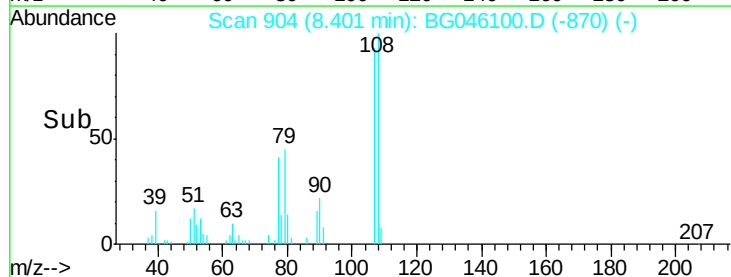
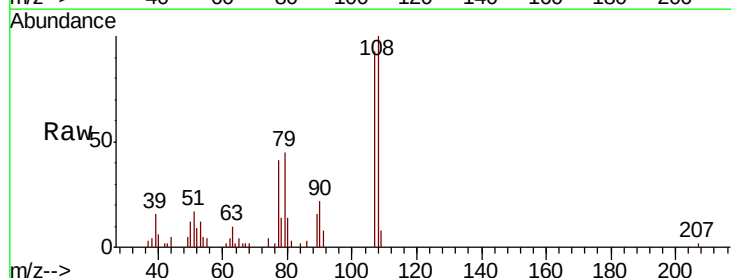
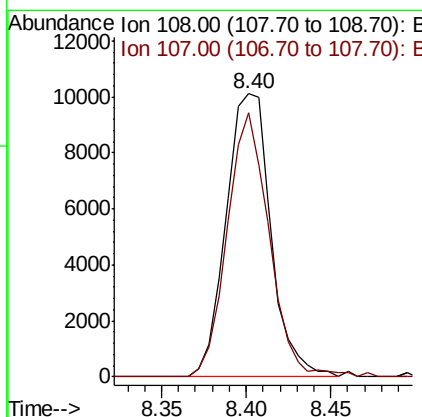
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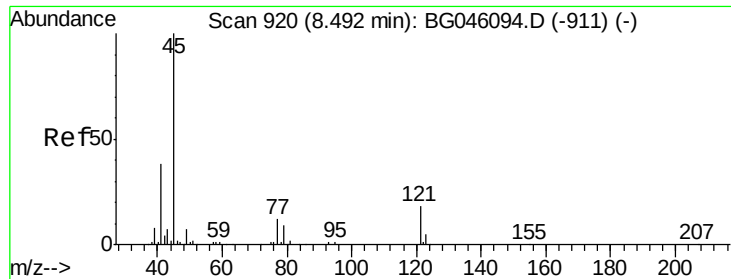
Delta R.T. -0.00 min

Lab File: BG046100.D

Acq: 28 Jul 2020 12:59

Tgt Ion:	108	Resp:	18659
Ion	Ratio	Lower	Upper
108	100		
107	93.4	75.0	112.4





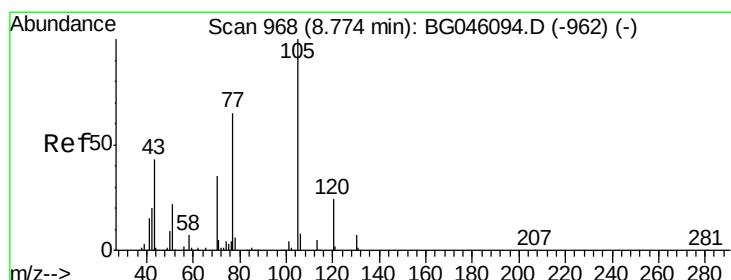
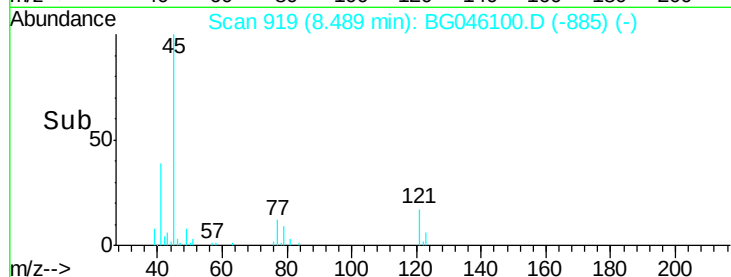
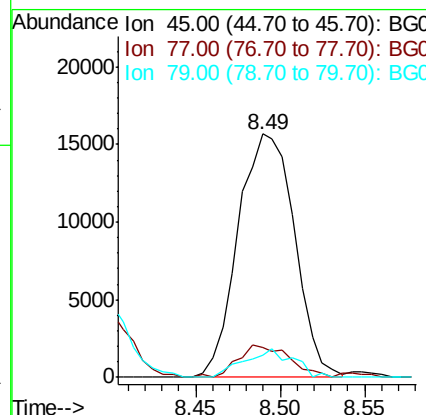
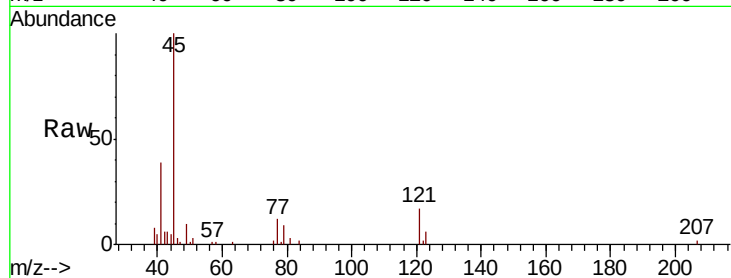
#12
2,2'-oxvbis(1-Chloropropane)
Concen: 3.405 ng/ul
RT: 8.49 min Scan# 919
Delta R.T. -0.00 min
Lab File: BG046100.D
Acq: 28 Jul 2020 12:59

Instrument :
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MDL-WATER-06

Tot Ion	Ratio	Lower	Upper
45	100		
77	12.4	9.2	13.8
79	9.1	7.0	10.6

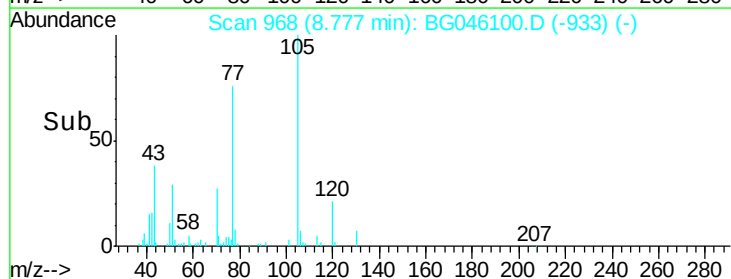
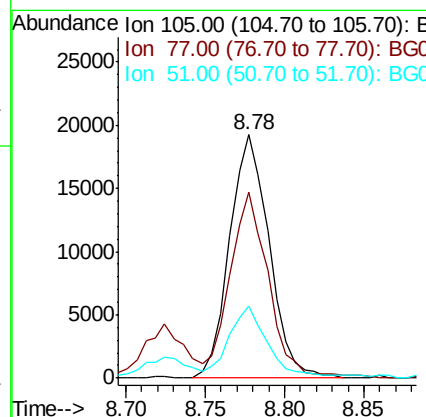
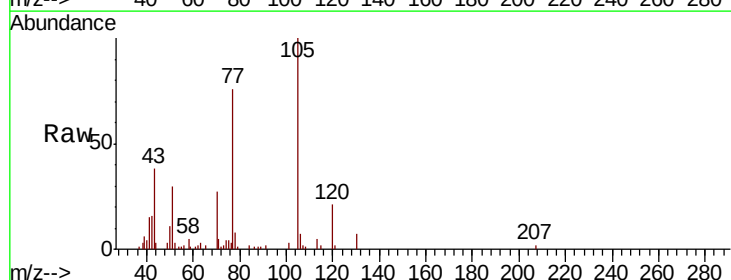
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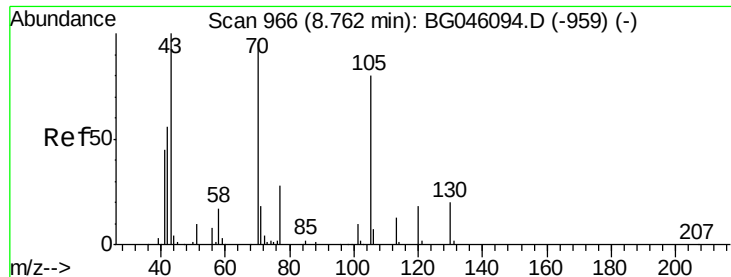
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#14
Acetophenone
Concen: 3.578 ng/ul
RT: 8.78 min Scan# 968
Delta R.T. 0.00 min
Lab File: BG046100.D
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Tgt Ion	Ratio	Lower	Upper
105	100		
77	76.2	62.2	93.2
51	29.6	23.0	34.6





#15

N-Nitroso-di-n-propylamine

Concen: 3.470 ng/ul

RT: 8.76 min Scan# 965

Delta R.T. -0.00 min

Lab File: BG046100.D

Acq: 28 Jul 2020 12:59

Instrument :

BNA_G

ClientSampleId :

MDL-WATER-06

Tot Ion: 70 Resp: 17446

Ion Ratio Lower Upper

70 100

42 55.0 50.0 75.0

101 9.4 8.1 12.1

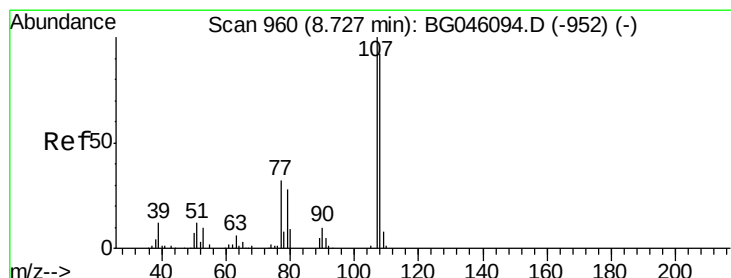
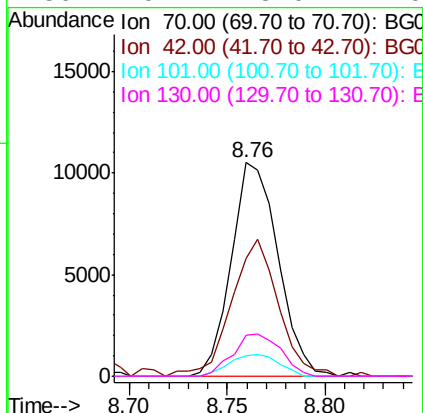
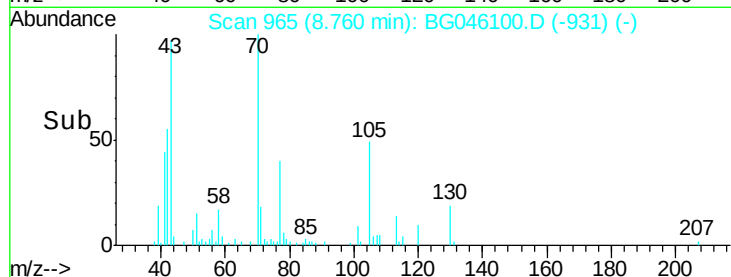
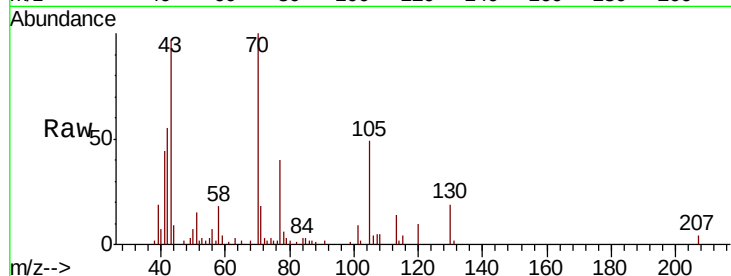
130 19.2 18.0 27.0

Manual Integrations

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#16

4-Methylphenol

Concen: 3.226 ng/ul

RT: 8.72 min Scan# 959

Delta R.T. -0.00 min

Lab File: BG046100.D

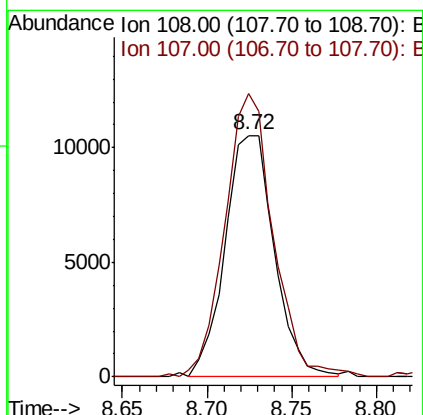
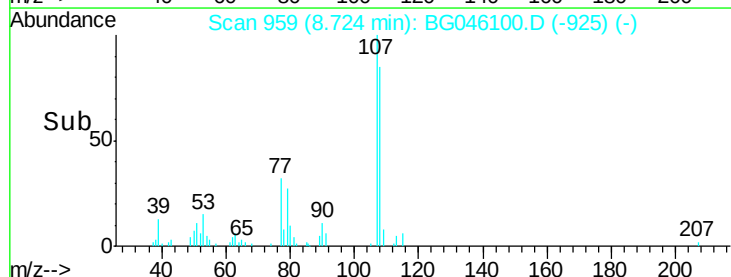
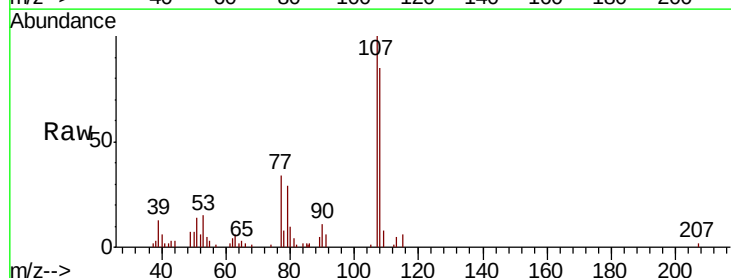
Acq: 28 Jul 2020 12:59

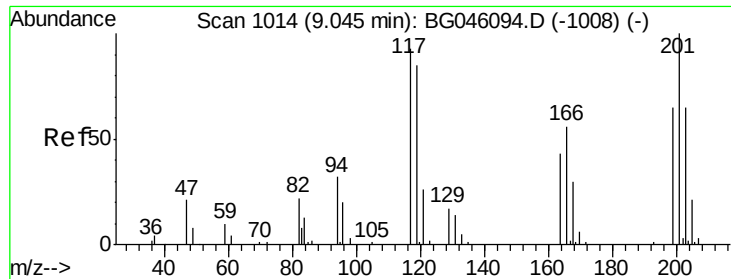
Tgt Ion: 108 Resp: 21410

Ion Ratio Lower Upper

108 100

107 117.3 94.6 141.8





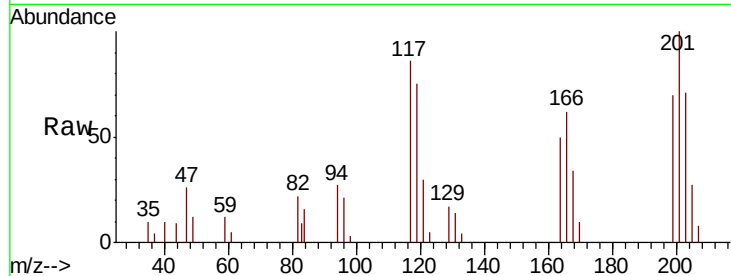
#17
Hexachloroethane
Concen: 3.280 ng/ul
RT: 9.05 min Scan# 1014
Delta R.T. 0.00 min
Lab File: BG046100.D
Acq: 28 Jul 2020 12:59

Instrument :
BNA_G
ClientSampleId :
MDL-WATER-06

Tot Ion	Ratio	Lower	Upper
117	100		
201	116.0	98.2	147.4
199	81.7	61.4	92.2

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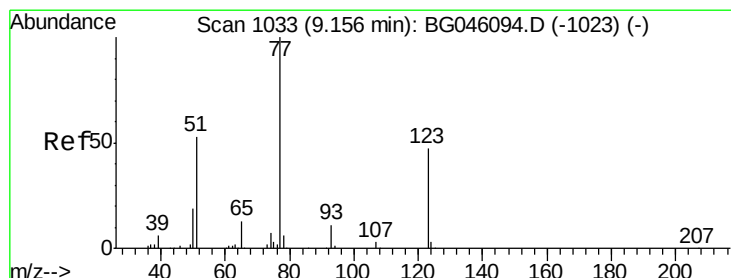
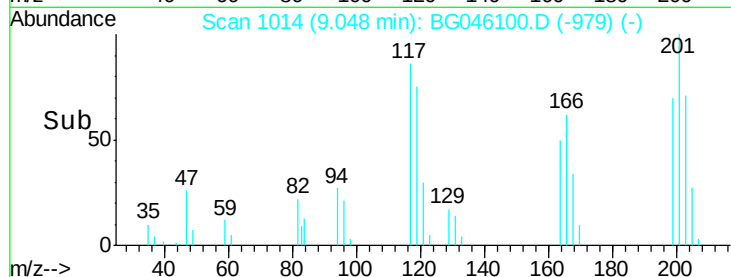
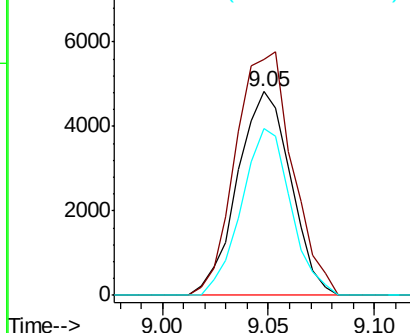


Abundance

Ion 117.00 (116.70 to 117.70): E

Ion 201.00 (200.70 to 201.70): E

Ion 199.00 (198.70 to 199.70): E



#20
Nitrobenzene
Concen: 3.561 ng/ul
RT: 9.15 min Scan# 1032
Delta R.T. -0.00 min
Lab File: BG046100.D
Acq: 28 Jul 2020 12:59

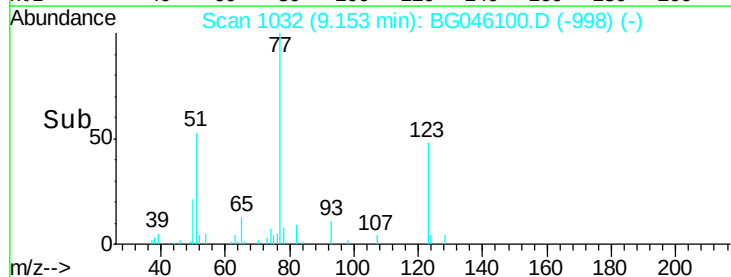
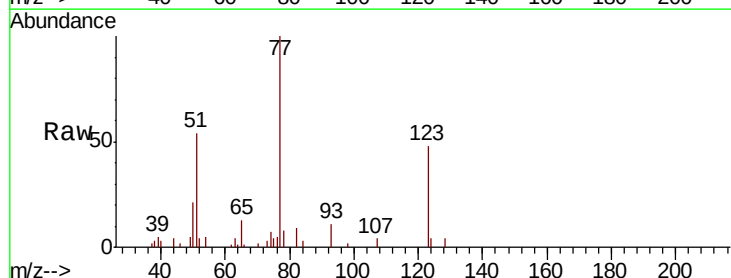
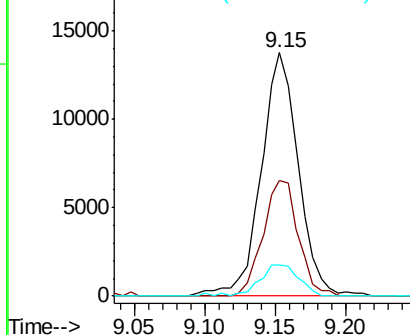
Tgt Ion	Ratio	Lower	Upper
77	100		
123	47.7	36.1	54.1
65	12.8	10.5	15.7

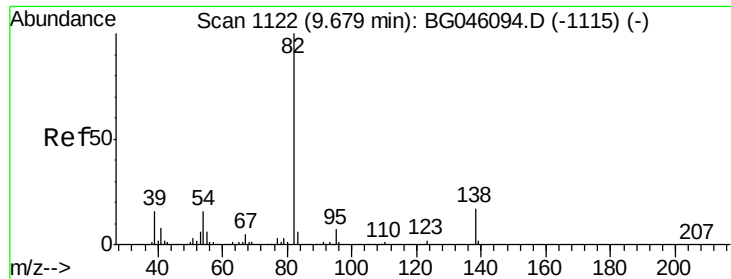
Abundance

Ion 77.00 (76.70 to 77.70): BGC

Ion 123.00 (122.70 to 123.70): E

Ion 65.00 (64.70 to 65.70): BGC





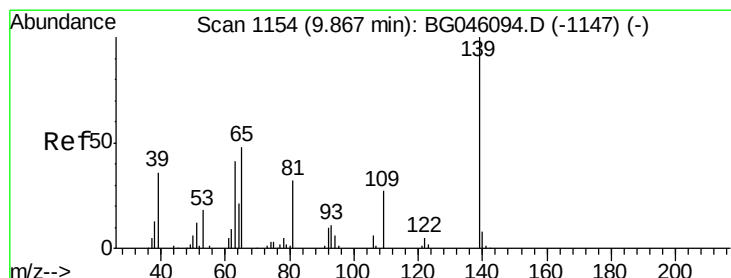
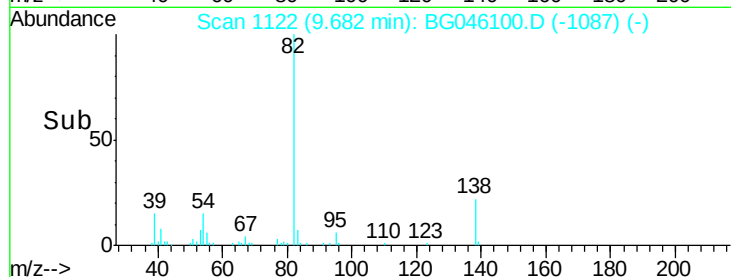
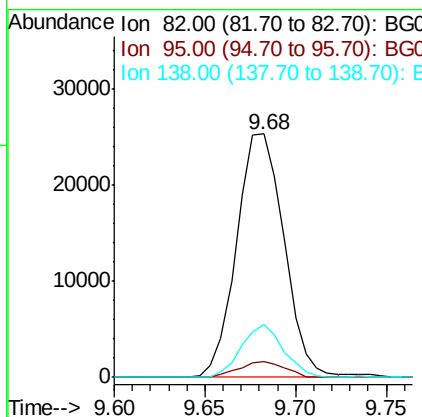
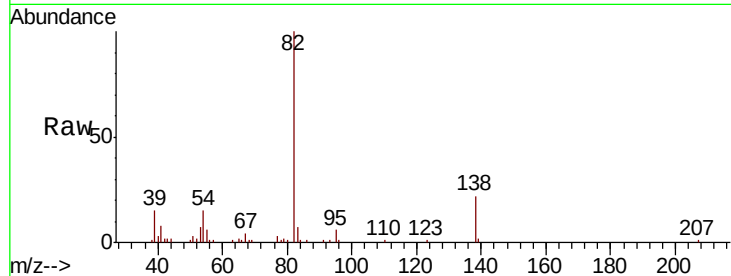
#21
Isophorone
Concen: 3.313 ng/ul
RT: 9.68 min Scan# 1122
Delta R.T. 0.00 min
Lab File: BG046100.D
Acq: 28 Jul 2020 12:59

Instrument :
BNA_G
ClientSampleId :
MDL-WATER-06

Tot Ion	82	Resp	46036
Ion Ratio	100	Lower	Upper
82	100		
95	6.4	5.8	8.8
138	21.6	16.2	24.4

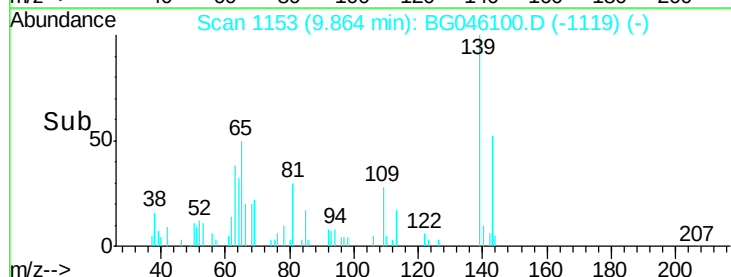
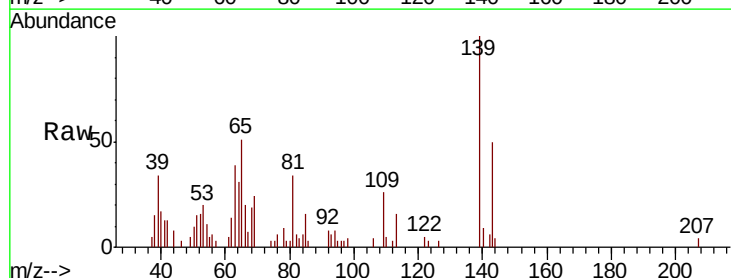
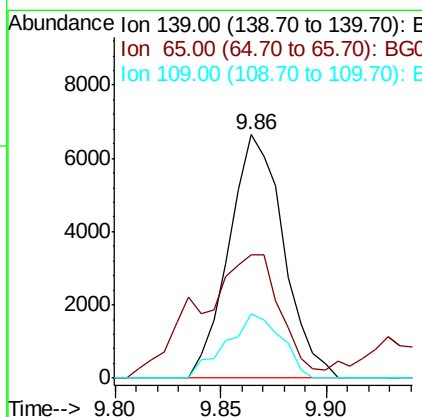
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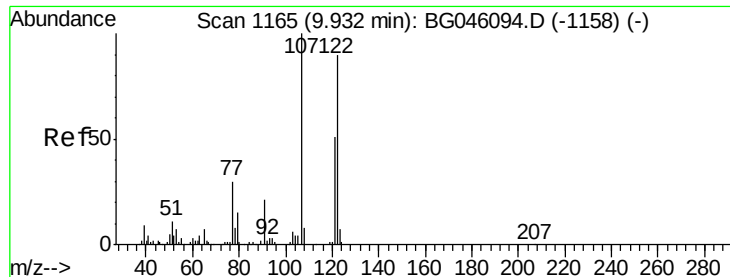
mohammad
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#23
2-Nitrophenol
Concen: 3.756 ng/ul
RT: 9.86 min Scan# 1153
Delta R.T. -0.00 min
Lab File: BG046100.D
Acq: 28 Jul 2020 12:59

Tgt Ion	139	Resp	11897
Ion Ratio	100	Lower	Upper
139	100		
65	50.7	37.2	55.8
109	26.4	22.4	33.6





#24

2,4-Dimethylphenol

Concen: 3.031 ng/ul

RT: 9.93 min Scan# 1164

Delta R.T. -0.00 min

Lab File: BG046100.D

Acq: 28 Jul 2020 12:59

Instrument :

BNA_G

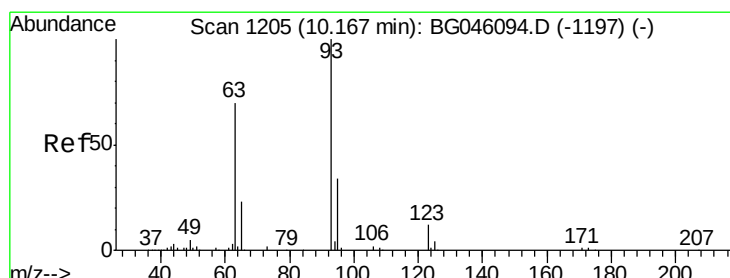
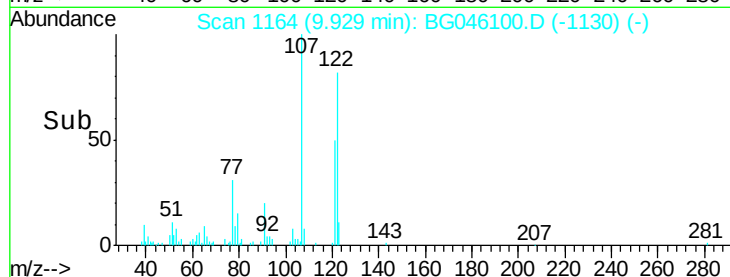
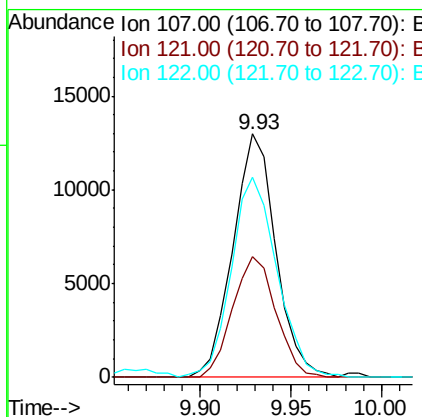
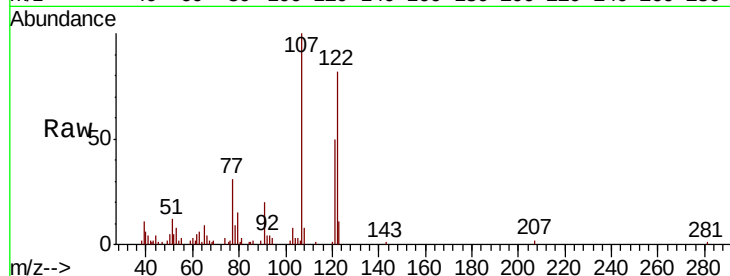
ClientSampleId :

MDL-WATER-06

Tot Ion:	107	Resp:	21271
Ion Ratio	Lower	Upper	
107	100		
121	49.8	40.4	60.6
122	82.2	68.2	102.4

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#25

Bis(2-Chloroethoxy)methane

Concen: 3.285 ng/ul

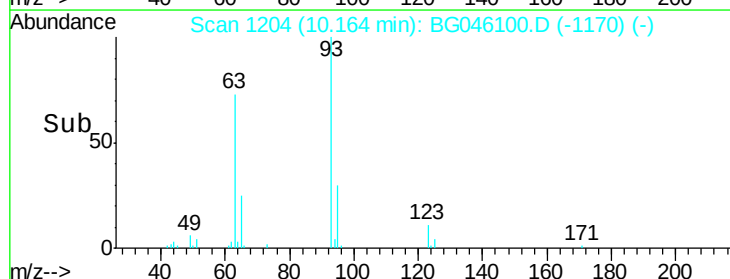
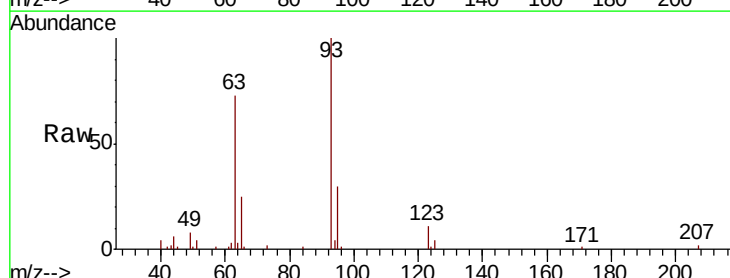
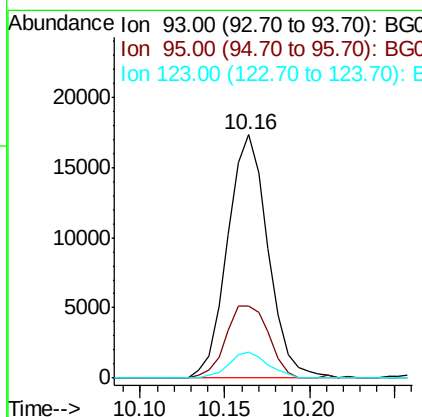
RT: 10.16 min Scan# 1204

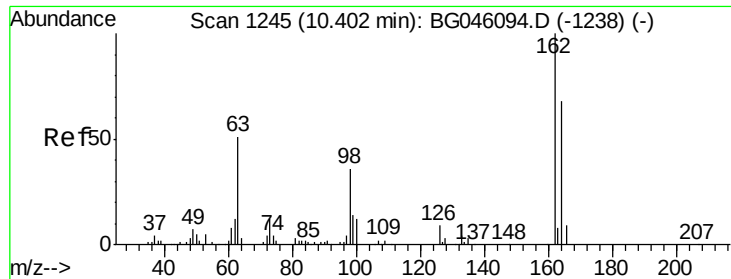
Delta R.T. -0.00 min

Lab File: BG046100.D

Acq: 28 Jul 2020 12:59

Tgt Ion:	93	Resp:	28881
Ion Ratio	Lower	Upper	
93	100		
95	29.5	25.8	38.6
123	10.9	9.0	13.4





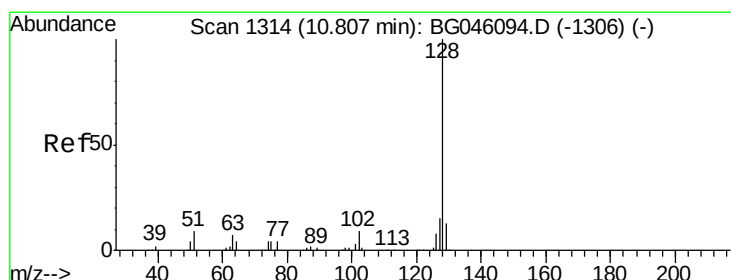
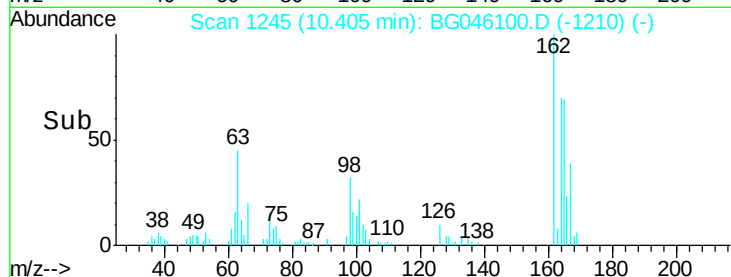
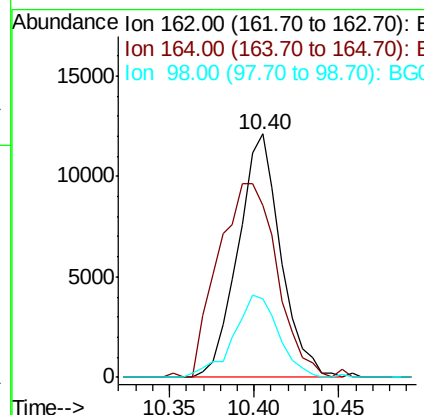
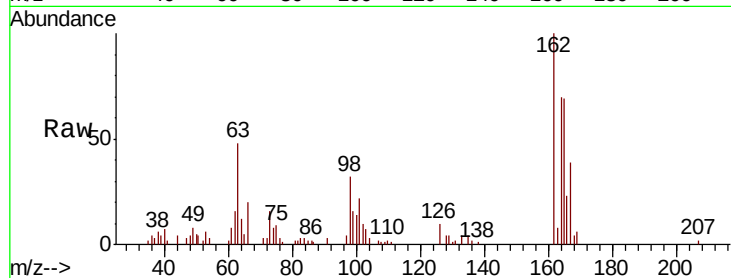
#27
2,4-Dichlorophenol
Concen: 3.373 ng/ul
RT: 10.40 min Scan# 1245
Delta R.T. 0.00 min
Lab File: BG046100.D
Acq: 28 Jul 2020 12:59

Instrument :
BNA_G
ClientSampleId :
MDL-WATER-06

Tot Ion	Ratio	Lower	Upper
162	100		
164	70.5	51.0	76.4
98	32.3	23.8	35.6

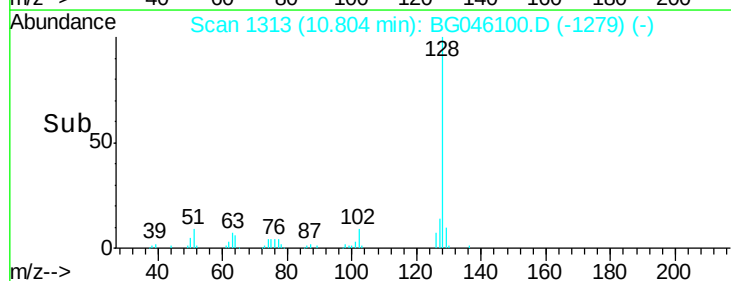
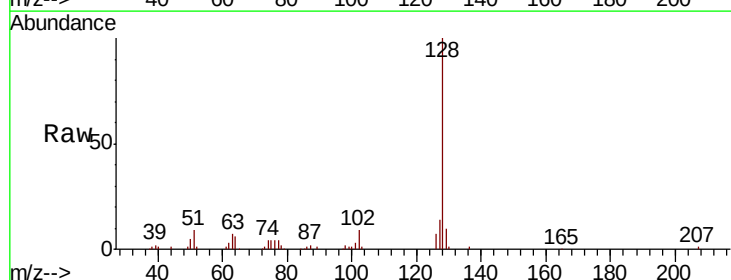
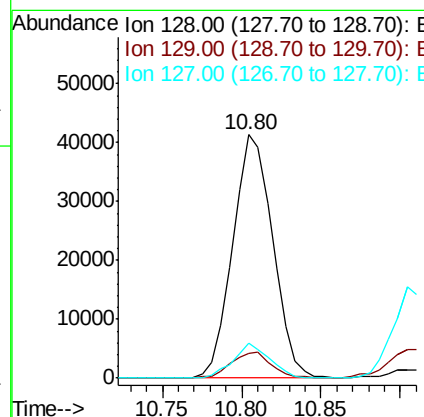
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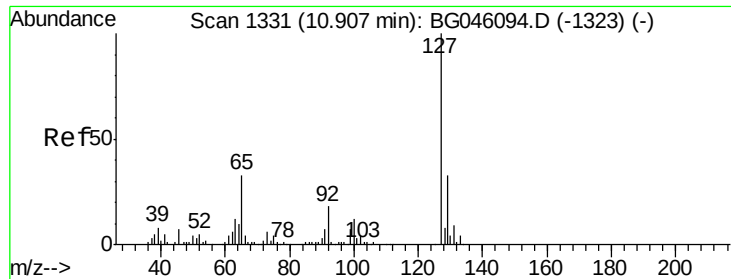
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#28
Naphthalene
Concen: 3.455 ng/ul
RT: 10.80 min Scan# 1313
Delta R.T. -0.00 min
Lab File: BG046100.D
Acq: 28 Jul 2020 12:59

Tgt Ion	Ratio	Lower	Upper
128	100		
129	10.3	8.6	13.0
127	14.2	11.2	16.8





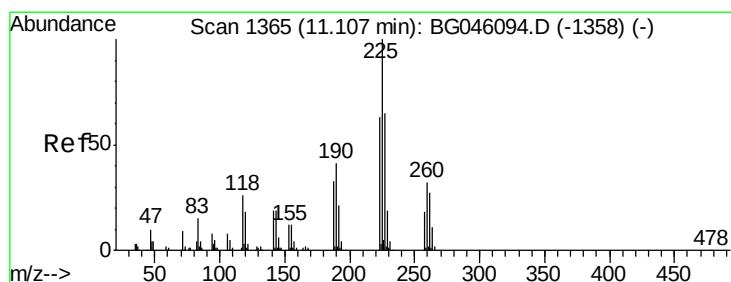
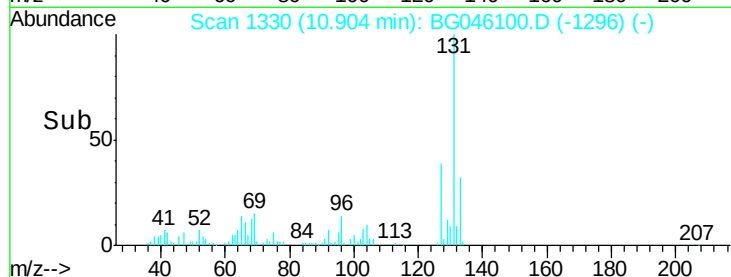
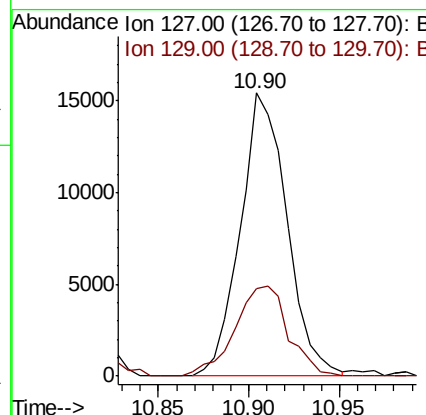
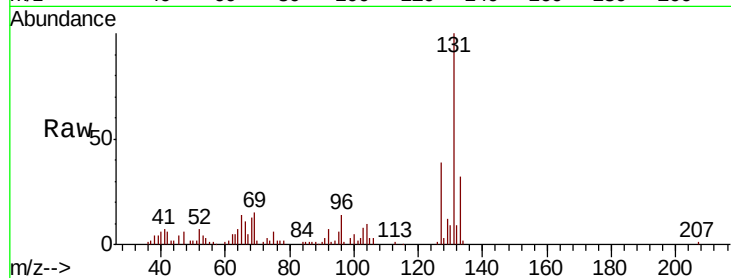
#30
4-Chloroaniline
Concen: 3.997 ng/ul
RT: 10.90 min Scan# 1330
Delta R.T. -0.00 min
Lab File: BG046100.D
Acq: 28 Jul 2020 12:59

Instrument :
BNA_G
ClientSampleId :
MDL-WATER-06

Tot Ion	Ratio	Lower	Upper
127	100		
129	30.9	28.2	42.4

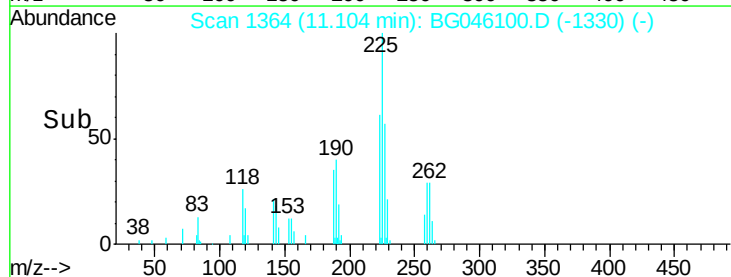
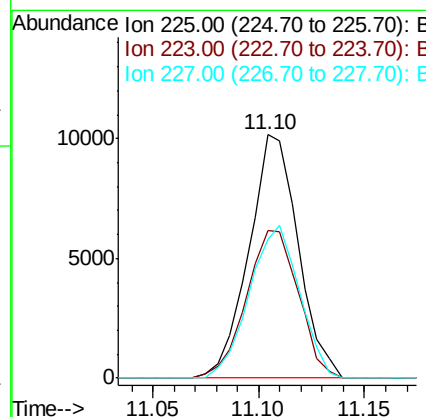
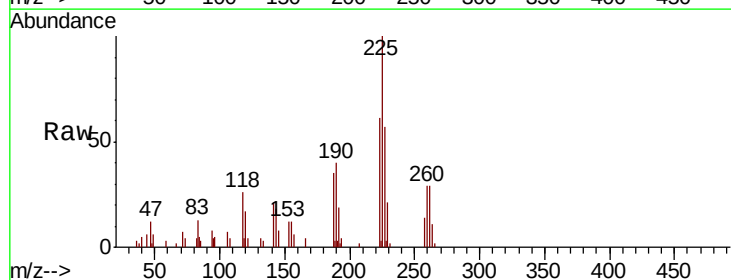
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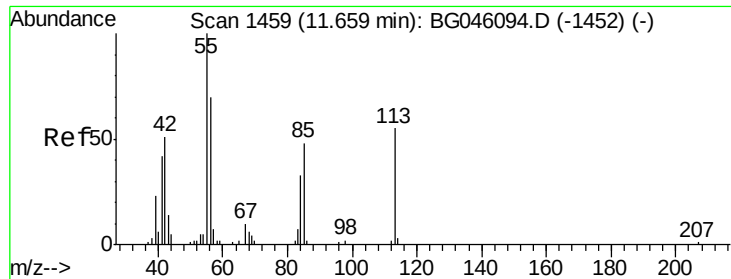
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#31
Hexachlorobutadiene
Concen: 3.394 ng/ul
RT: 11.10 min Scan# 1364
Delta R.T. -0.00 min
Lab File: BG046100.D
Acq: 28 Jul 2020 12:59

Tgt Ion	Ratio	Lower	Upper
225	100		
223	60.6	47.7	71.5
227	60.2	50.7	76.1





#32

Caprolactam

Concen: 2.658 ng/ul m

RT: 11.68 min Scan# 1462

Delta R.T. 0.02 min

Lab File: BG046100.D

Acq: 28 Jul 2020 12:59

Instrument :

BNA_G

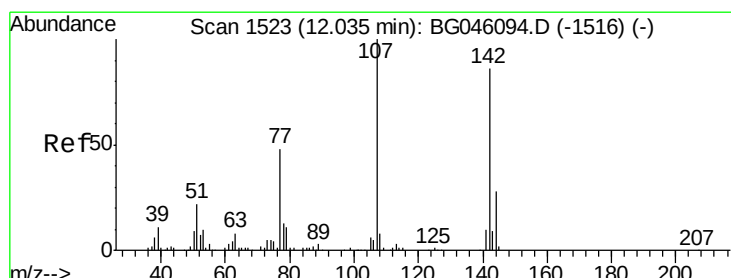
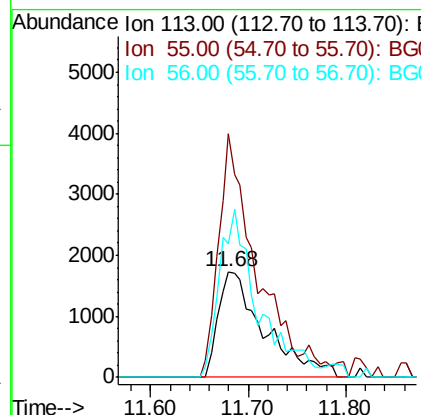
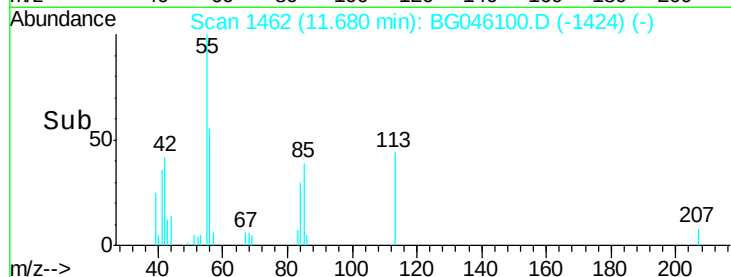
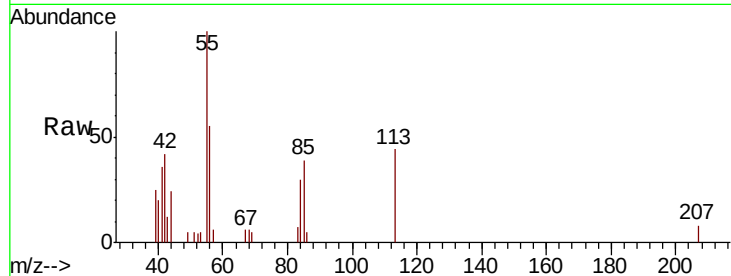
ClientSampleId :

MDL-WATER-06

Tot Ion	Ratio	Lower	Upper
113	100		
55	229.8	143.8	215.6#
56	126.4	99.0	148.4

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#33

4-Chloro-3-methylphenol

Concen: 3.069 ng/ul

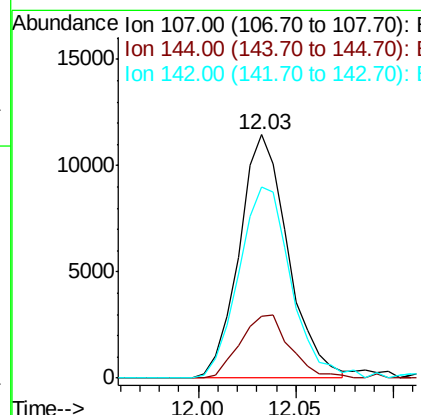
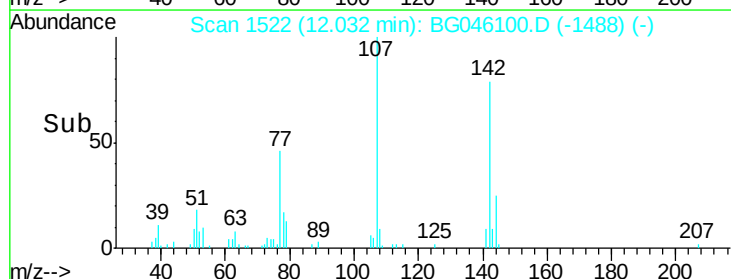
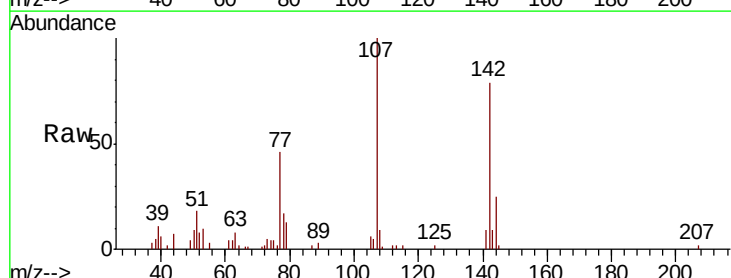
RT: 12.03 min Scan# 1522

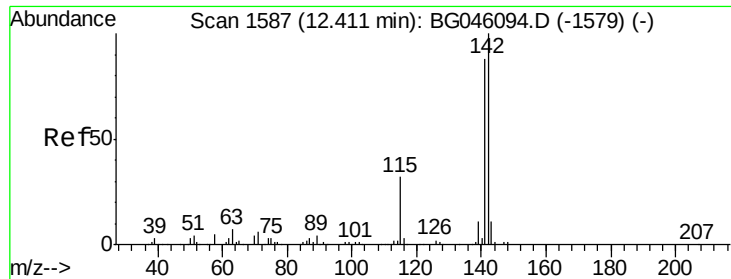
Delta R.T. -0.00 min

Lab File: BG046100.D

Acq: 28 Jul 2020 12:59

Tgt Ion	Ratio	Lower	Upper
107	100		
144	25.4	23.0	34.6
142	78.7	69.6	104.4





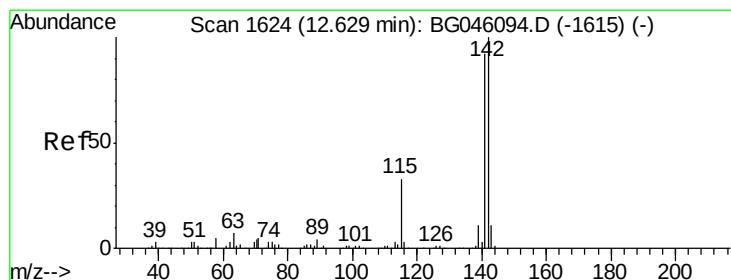
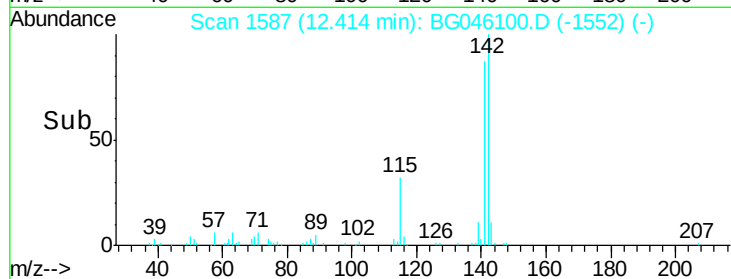
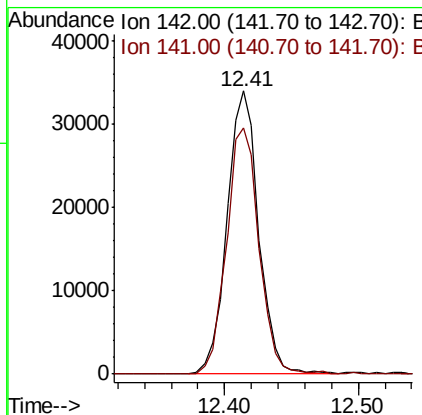
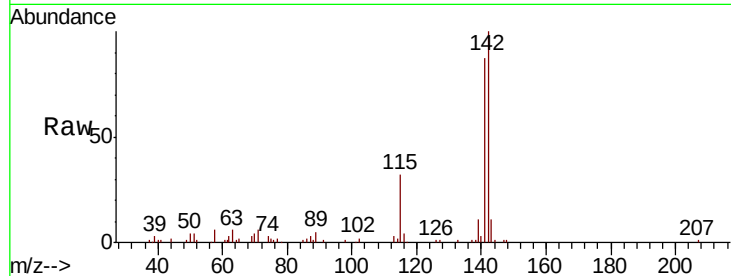
#34
2-Methylnaphthalene
Concen: 3.561 ng/uL
RT: 12.41 min Scan# 1587
Delta R.T. 0.00 min
Lab File: BG046100.D
Acq: 28 Jul 2020 12:59

Instrument :
BNA_G
ClientSampleId :
MDL-WATER-06

Tot Ion:142 Resp: 56176
Ion Ratio Lower Upper
142 100
141 86.8 70.2 105.4

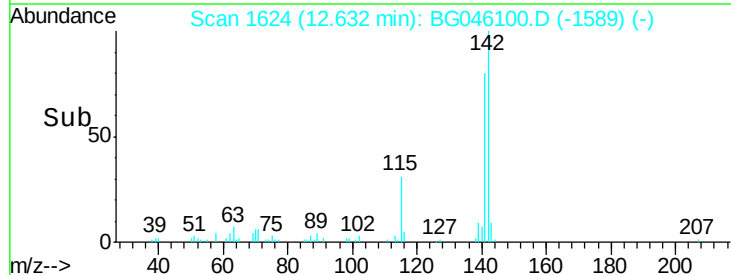
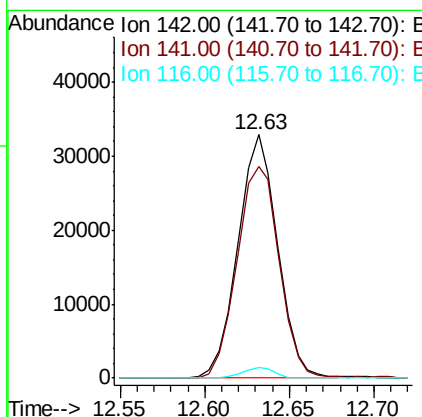
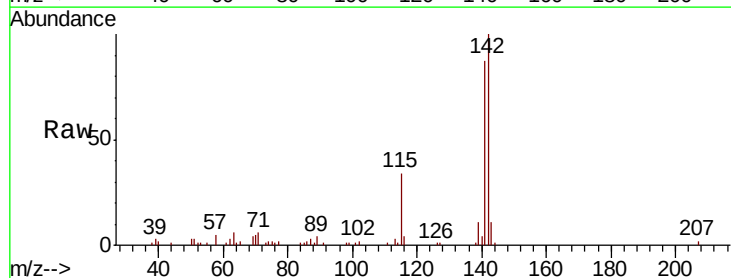
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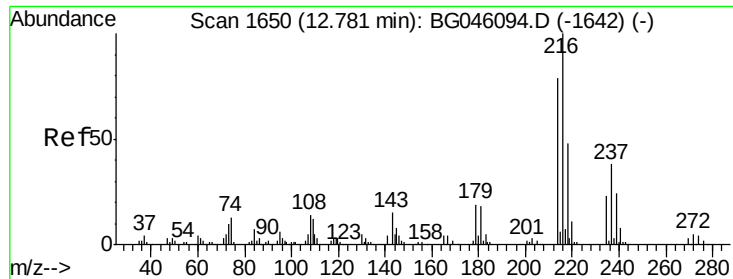
mohammad
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#35
1-Methylnaphthalene
Concen: 3.450 ng/uL
RT: 12.63 min Scan# 1624
Delta R.T. 0.00 min
Lab File: BG046100.D
Acq: 28 Jul 2020 12:59

Tgt Ion:142 Resp: 53749
Ion Ratio Lower Upper
142 100
141 92.3 75.2 112.8
116 3.3 2.7 4.1





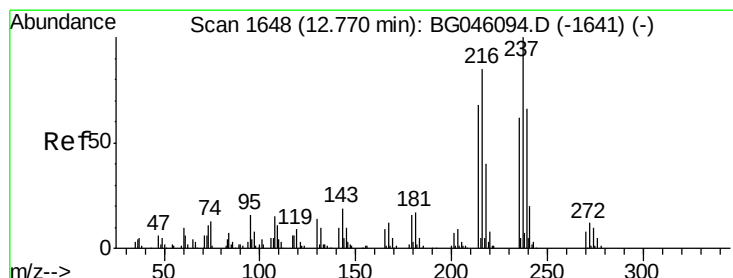
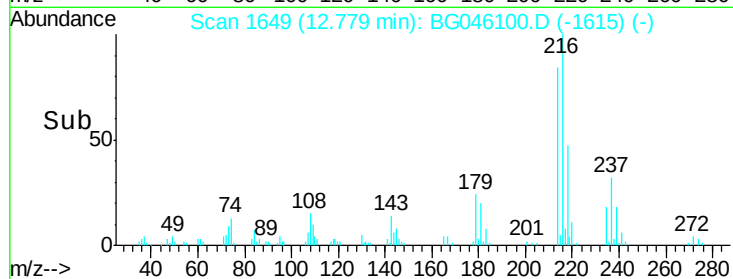
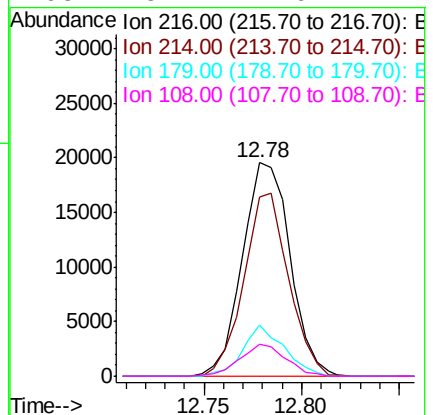
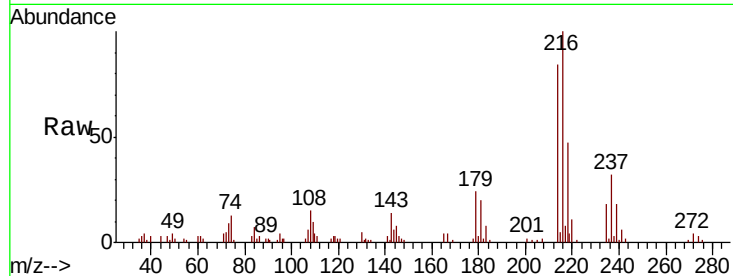
#37
 1,2,4,5-Tetrachlorobenzene
 Concen: 3.549 ng/ul
 RT: 12.78 min Scan# 1649
 Delta R.T. -0.00 min
 Lab File: BG046100.D
 Acq: 28 Jul 2020 12:59

Instrument :
 BNA_G
 ClientSampleId :
 MDL-WATER-06

Tot Ion:	216	Resp:	33084
Ion Ratio	Lower	Upper	
216	100		
214	83.8	63.4	95.2
179	24.0	15.4	23.2
108	15.2	11.6	17.4

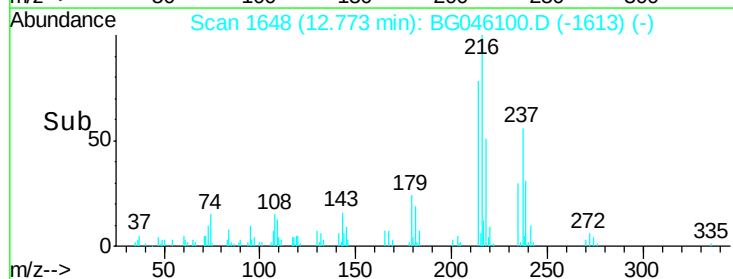
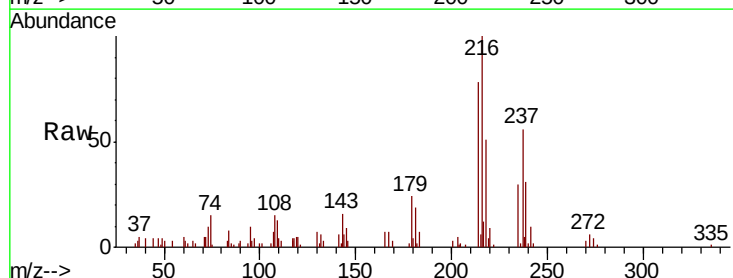
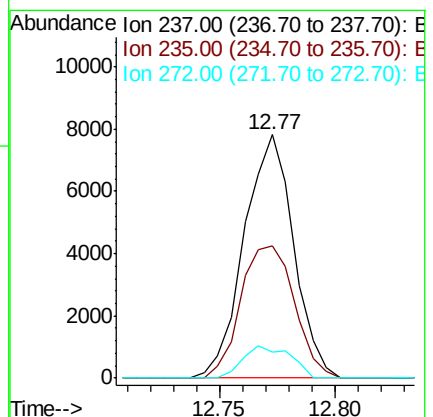
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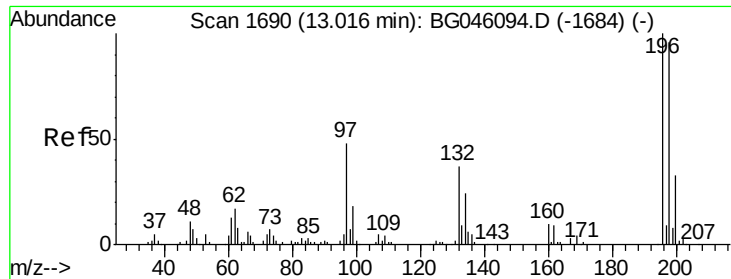
mohammad
 7/29/2020 11:46:45 AM



#38
 Hexachlorocyclopentadiene
 Concen: 2.183 ng/ul
 RT: 12.77 min Scan# 1648
 Delta R.T. 0.00 min
 Lab File: BG046100.D
 Acq: 28 Jul 2020 12:59

Tgt Ion:	237	Resp:	11650
Ion Ratio	Lower	Upper	
237	100		
235	54.2	52.0	78.0
272	10.6	10.0	15.0





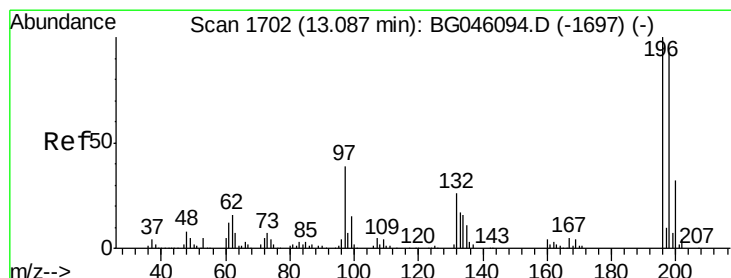
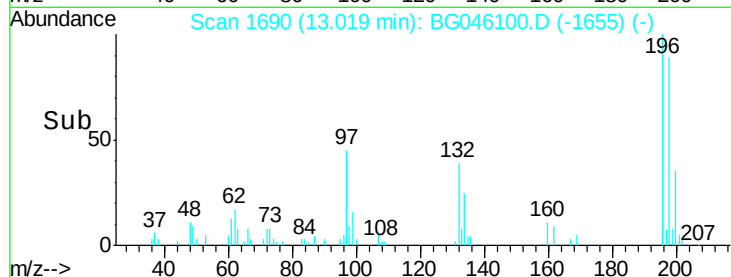
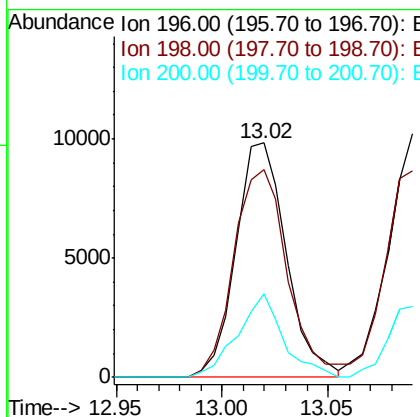
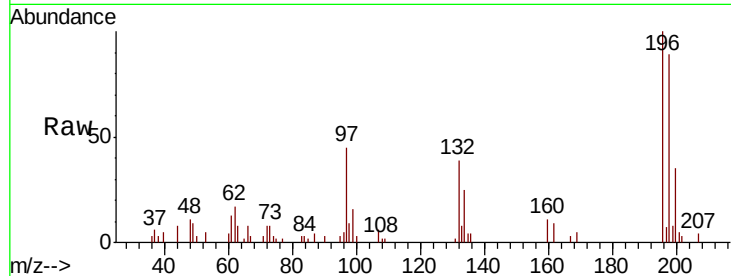
#39
 2,4,6-Trichlorophenol
 Concen: 2.989 ng/ul
 RT: 13.02 min Scan# 1690
 Delta R.T. 0.00 min
 Lab File: BG046100.D
 Acq: 28 Jul 2020 12:59

Instrument :
 BNA_G
 ClientSampleId :
 MDL-WATER-06

Tot Ion	Ratio	Resp	Lower	Upper
196	100	16290		
198	88.8	75.8	113.6	
200	35.4	25.4	38.0	

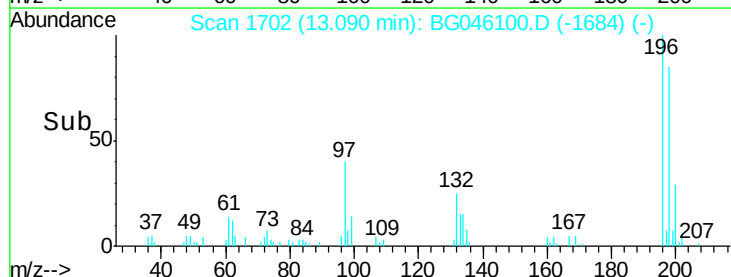
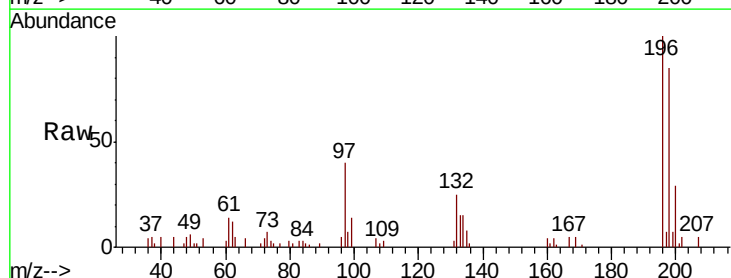
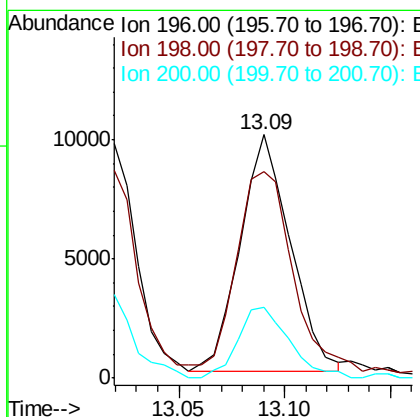
Manual Integrations
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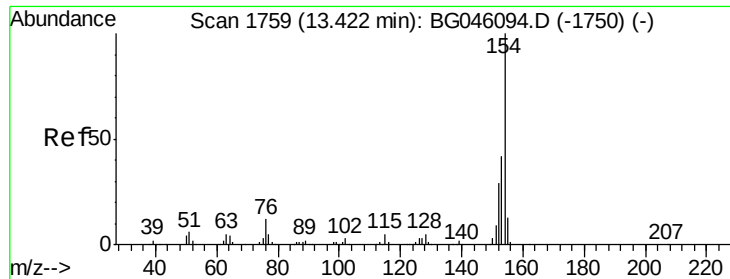
mohammad
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#40
 2,4,5-Trichlorophenol
 Concen: 2.761 ng/ul
 RT: 13.09 min Scan# 1702
 Delta R.T. 0.00 min
 Lab File: BG046100.D
 Acq: 28 Jul 2020 12:59

Tgt Ion	Ratio	Resp	Lower	Upper
196	100	16358		
198	84.9	75.2	112.8	
200	28.9	25.8	38.6	





#41

1,1'-Biphenyl

Concen: 3.595 ng/ul

RT: 13.42 min Scan# 1758

Delta R.T. -0.00 min

Lab File: BG046100.D

Acq: 28 Jul 2020 12:59

Instrument :

BNA_G

ClientSampleId :

MDL-WATER-06

Tot Ion:154 Resp: 74998

Ion Ratio Lower Upper

154 100

153 43.9 31.9 47.9

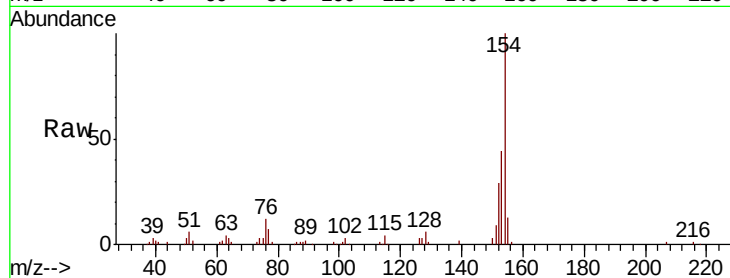
76 12.4 9.3 13.9

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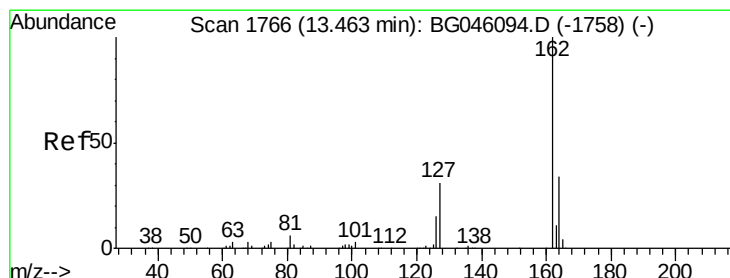
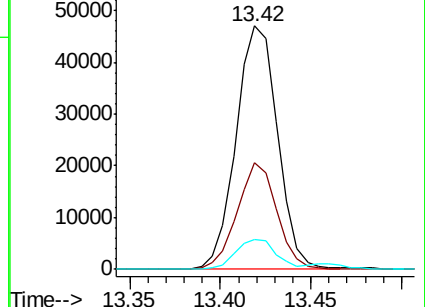
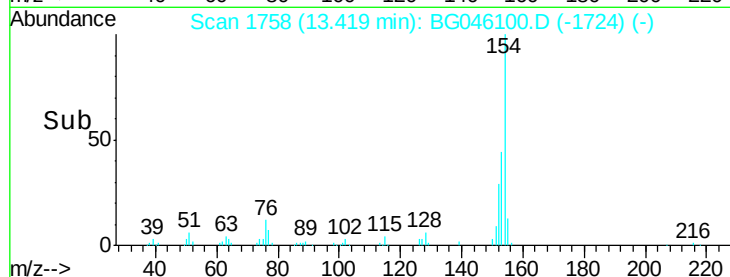
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Abundance Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 76.00 (75.70 to 76.70): BGC



#42

2-Chloronaphthalene

Concen: 3.554 ng/ul

RT: 13.46 min Scan# 1765

Delta R.T. -0.00 min

Lab File: BG046100.D

Acq: 28 Jul 2020 12:59

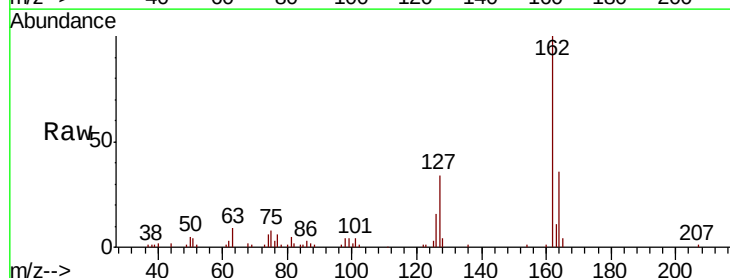
Tgt Ion:162 Resp: 59151

Ion Ratio Lower Upper

162 100

164 35.8 26.2 39.2

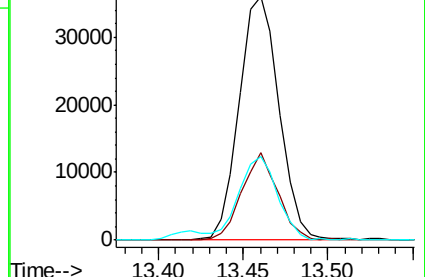
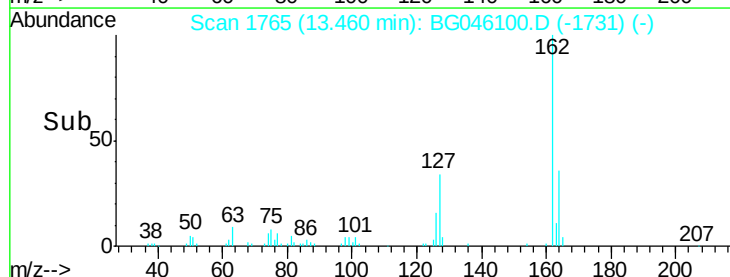
127 34.2 27.3 40.9

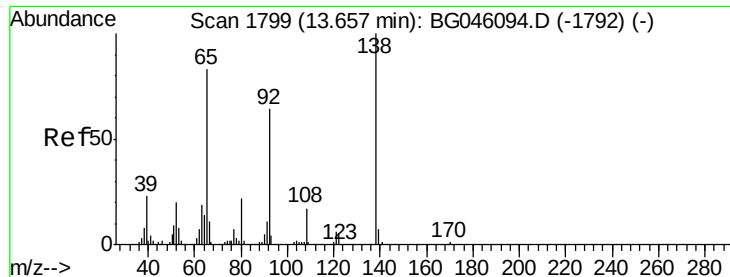


Abundance Ion 162.00 (161.70 to 162.70): E

Ion 164.00 (163.70 to 164.70): E

Ion 127.00 (126.70 to 127.70): E





#43

2-Nitroaniline

Concen: 3.094 ng/ul

RT: 13.65 min Scan# 1798

Delta R.T. -0.00 min

Lab File: BG046100.D

Acq: 28 Jul 2020 12:59

Instrument :

BNA_G

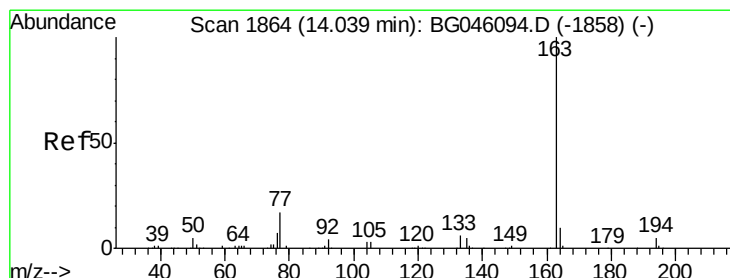
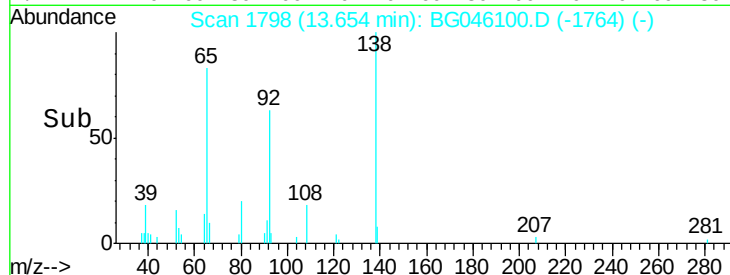
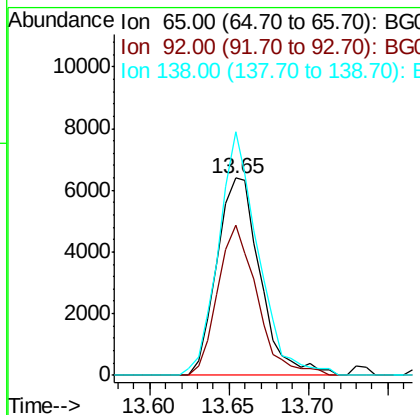
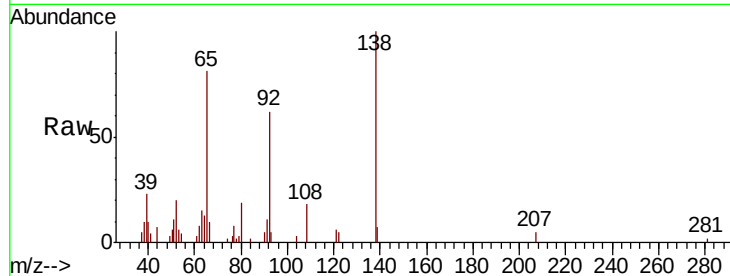
ClientSampleId :

MDL-WATER-06

Tot Ion:	65	Resp:	12139
Ion	Ratio	Lower	Upper
65	100		
92	76.5	58.0	87.0
138	123.6	92.9	139.3

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#45

Dimethylphthalate

Concen: 3.466 ng/ul

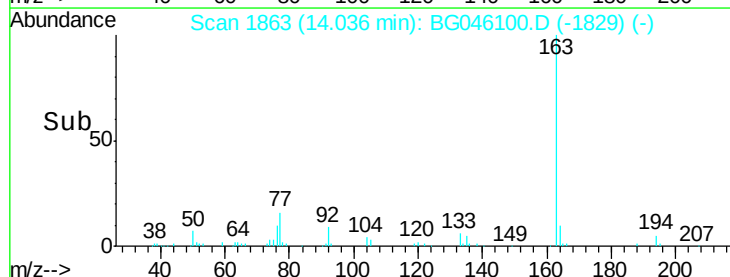
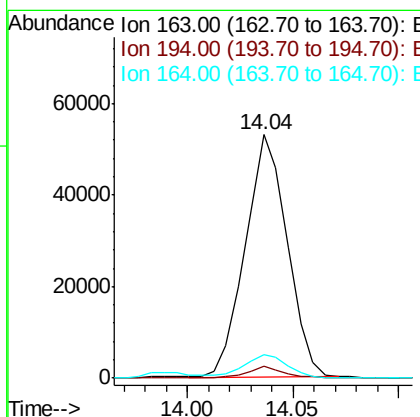
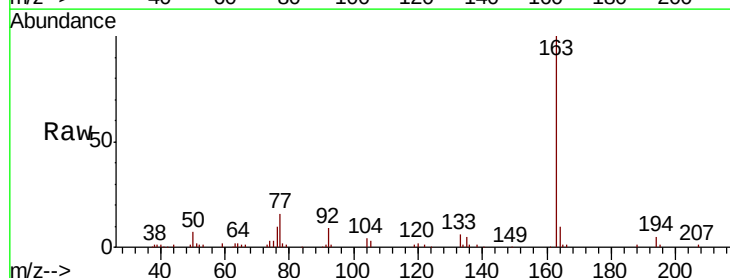
RT: 14.04 min Scan# 1863

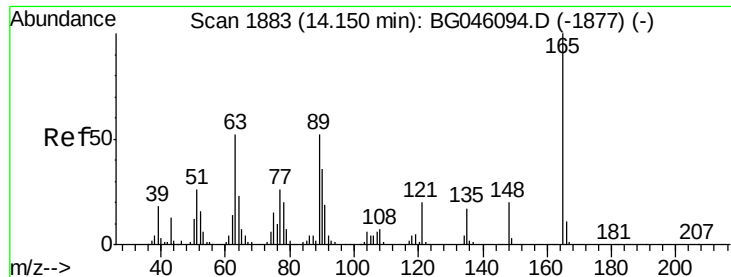
Delta R.T. -0.00 min

Lab File: BG046100.D

Acq: 28 Jul 2020 12:59

Tgt Ion:	163	Resp:	73095
Ion	Ratio	Lower	Upper
163	100		
194	5.0	3.4	5.0
164	9.9	8.7	13.1





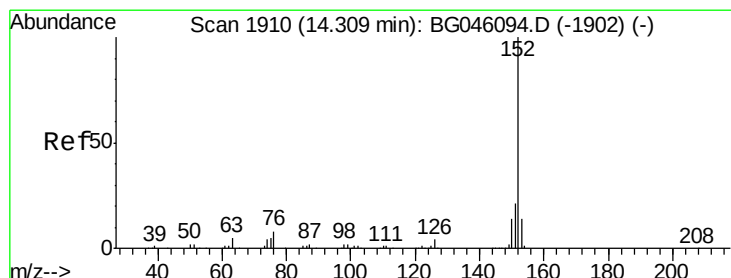
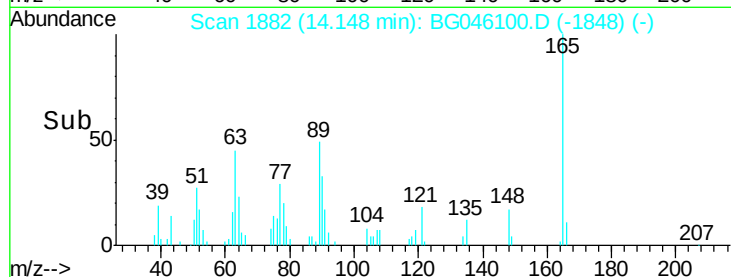
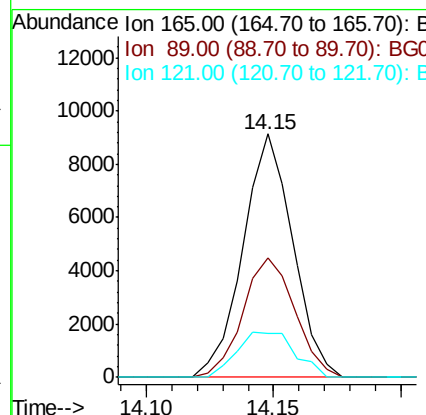
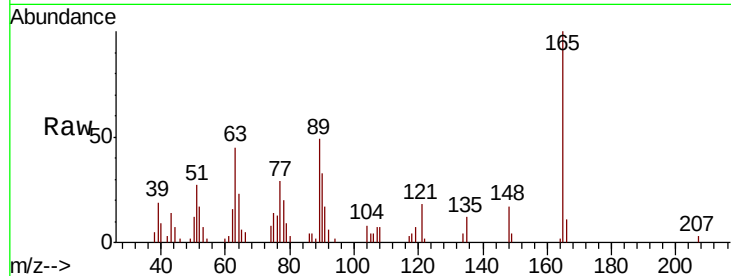
#46
 2,6-Dinitrotoluene
 Concen: 3.114 ng/ul
 RT: 14.15 min Scan# 1882
 Delta R.T. -0.00 min
 Lab File: BG046100.D
 Acq: 28 Jul 2020 12:59

Instrument :
 BNA_G
 ClientSampleId :
 MDL-WATER-06

Tot Ion	Ratio	Lower	Upper
165	100		
89	49.1	42.2	63.4
121	18.1	16.0	24.0

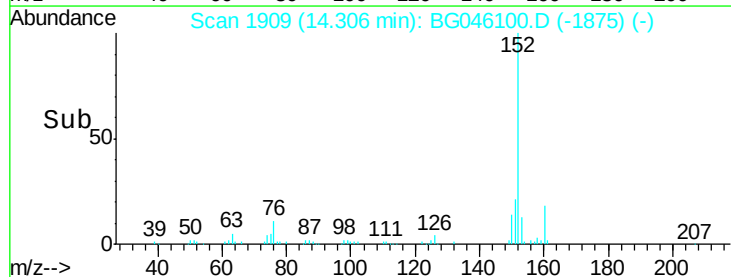
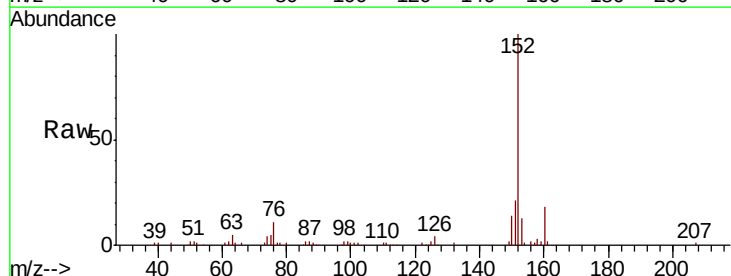
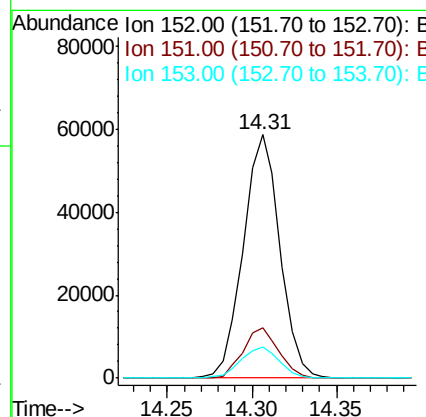
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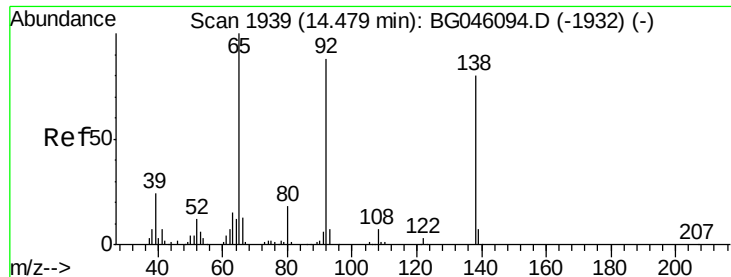
mohammad
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#48
 Acenaphthylene
 Concen: 3.466 ng/ul
 RT: 14.31 min Scan# 1909
 Delta R.T. -0.00 min
 Lab File: BG046100.D
 Acq: 28 Jul 2020 12:59

Tgt Ion	Ratio	Lower	Upper
152	100		
151	20.6	16.5	24.7
153	13.0	11.0	16.6





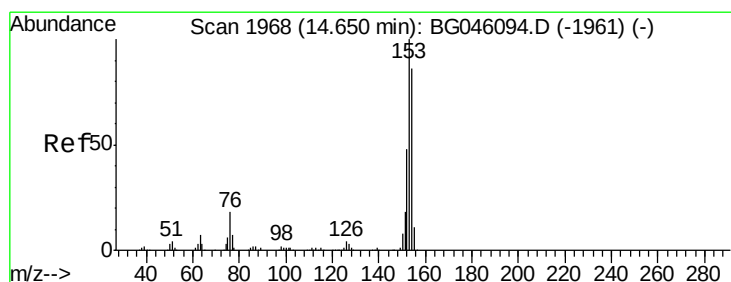
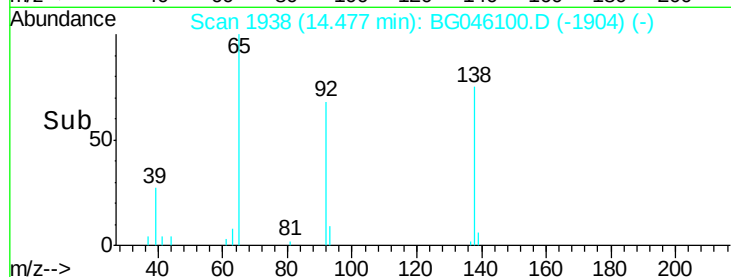
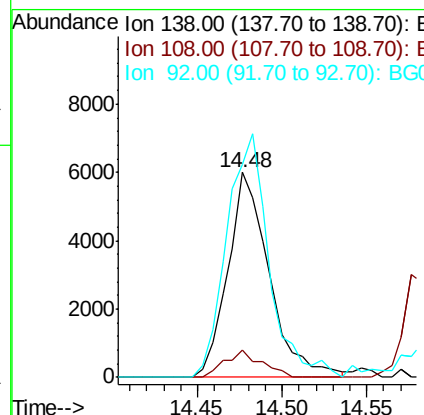
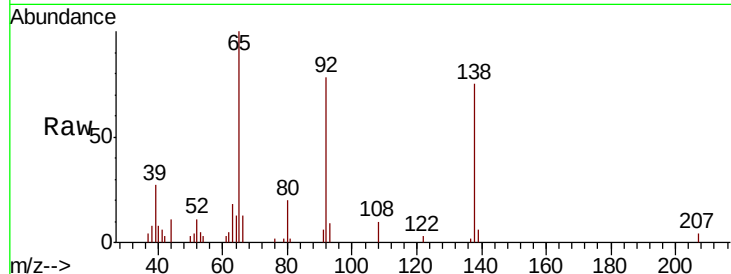
#49
3-Nitroaniline
Concen: 2.706 ng/ul
RT: 14.48 min Scan# 1938
Delta R.T. -0.00 min
Lab File: BG046100.D
Acq: 28 Jul 2020 12:59

Instrument :
BNA_G
ClientSampleId :
MDL-WATER-06

Tot Ion	Ratio	Lower	Upper
138	100		
108	13.0	7.9	11.9#
92	104.1	89.9	134.9

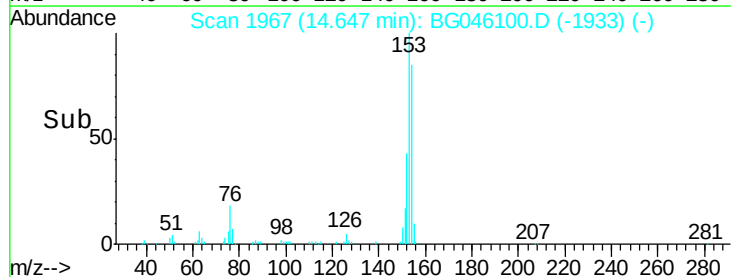
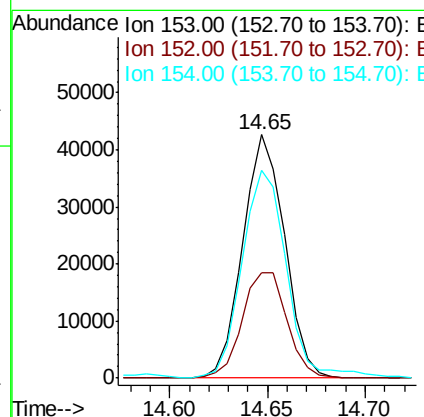
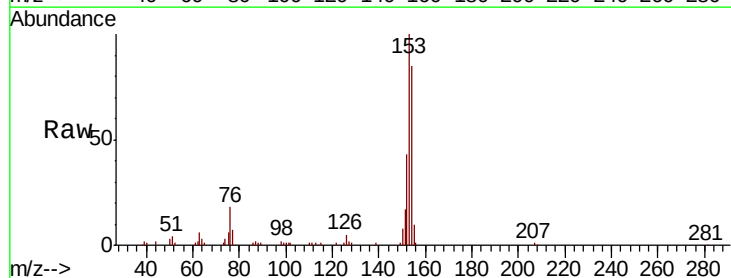
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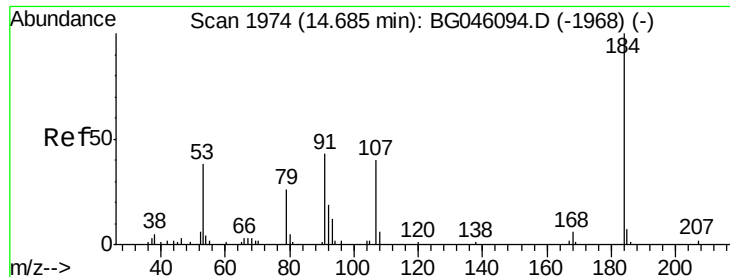
mohammad
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#50
Acenaphthene
Concen: 3.446 ng/ul
RT: 14.65 min Scan# 1967
Delta R.T. -0.00 min
Lab File: BG046100.D
Acq: 28 Jul 2020 12:59

Tgt Ion	Ratio	Lower	Upper
153	100		
152	43.4	39.0	58.4
154	85.3	70.7	106.1





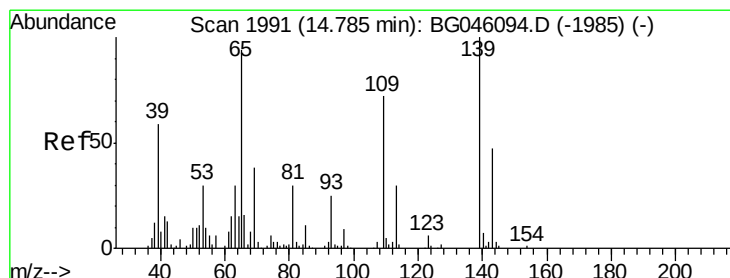
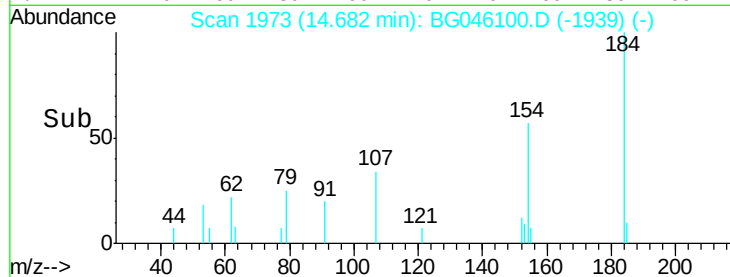
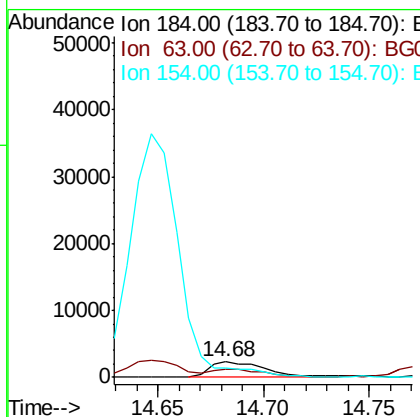
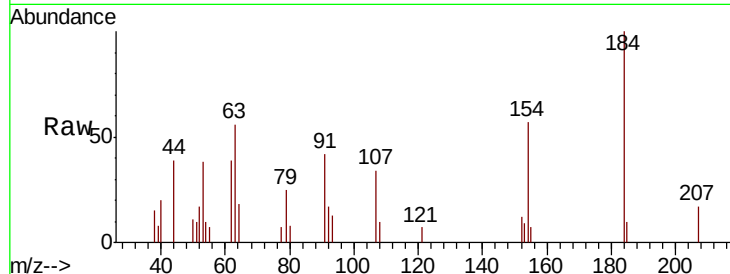
#51
 2,4-Dinitrophenol
 Concen: 2.403 ng/ul
 RT: 14.68 min Scan# 1973
 Delta R.T. -0.00 min
 Lab File: BG046100.D
 Acq: 28 Jul 2020 12:59

Instrument :
 BNA_G
 ClientSampleID :
 MDL-WATER-06

Tot Ion	Ratio	Lower	Upper
184	100		
63	55.6	35.7	53.5#
154	57.4	47.5	71.3

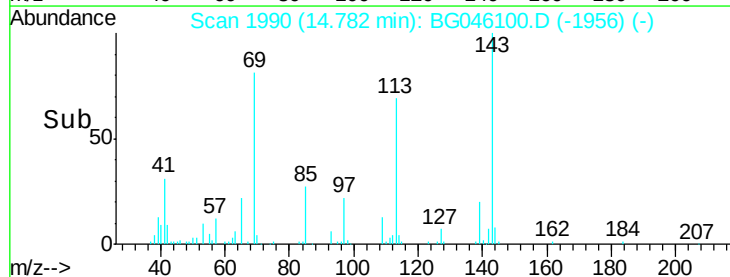
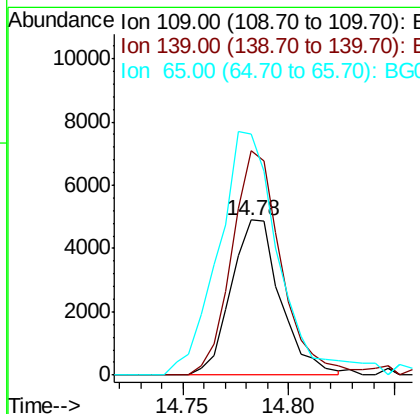
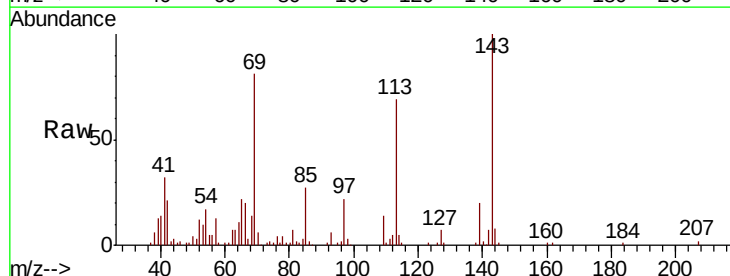
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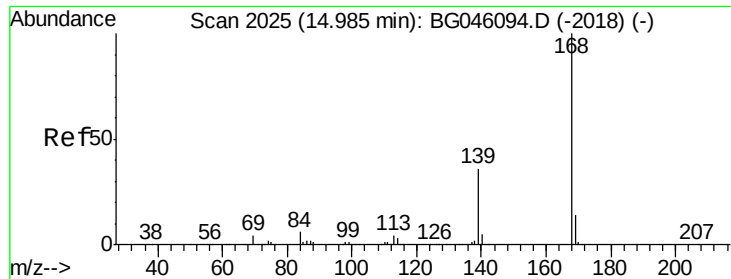
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#53
 4-Nitrophenol
 Concen: 3.224 ng/ul
 RT: 14.78 min Scan# 1990
 Delta R.T. -0.00 min
 Lab File: BG046100.D
 Acq: 28 Jul 2020 12:59

Tgt Ion	Ratio	Lower	Upper
109	100		
139	144.5	120.2	180.2
65	155.3	99.6	149.4#





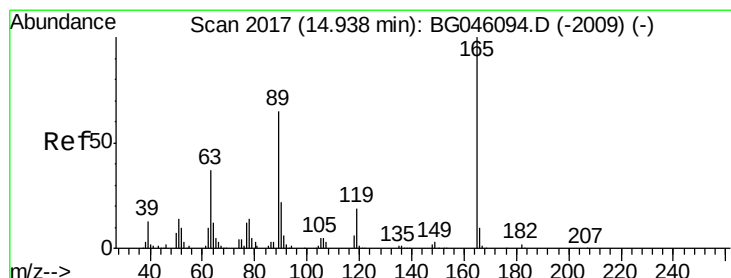
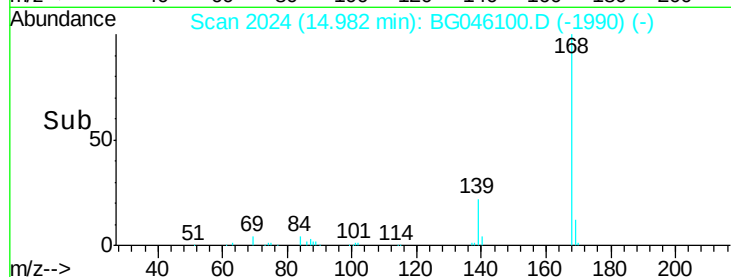
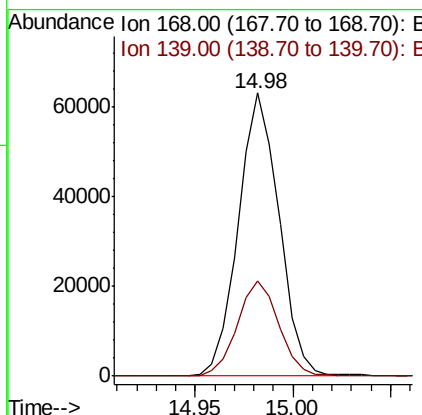
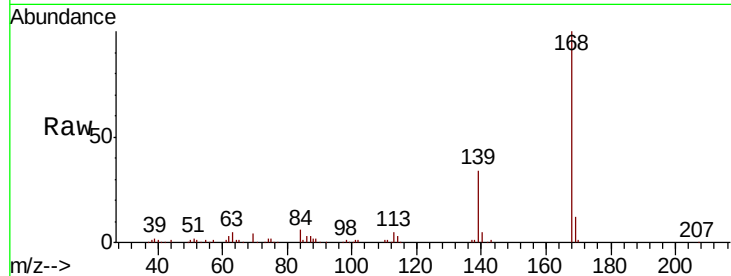
#54
Dibenzenofuran
Concen: 3.634 ng/ul
RT: 14.98 min Scan# 2024
Delta R.T. -0.00 min
Lab File: BG046100.D
Acq: 28 Jul 2020 12:59

Instrument :
BNA_G
ClientSampled :
MDL-WATER-06

Tot Ion:168 Resp: 91128
Ion Ratio Lower Upper
168 100
139 33.7 27.7 41.5

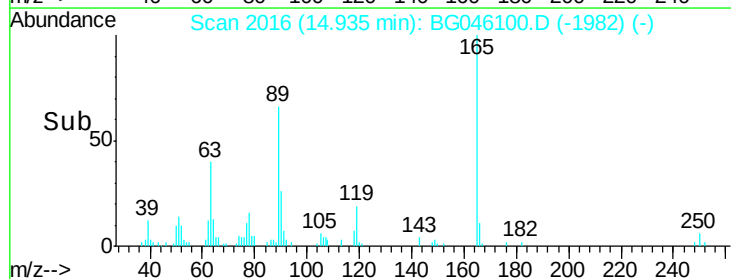
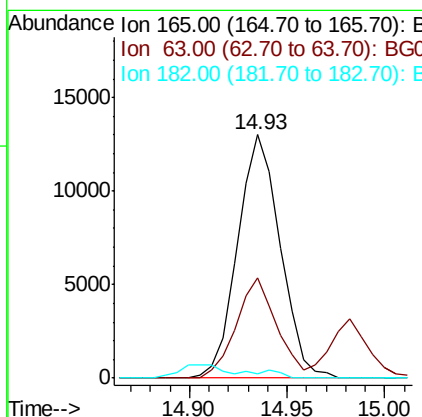
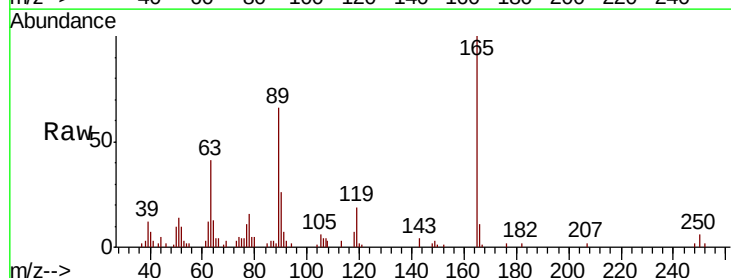
Manual Integrations
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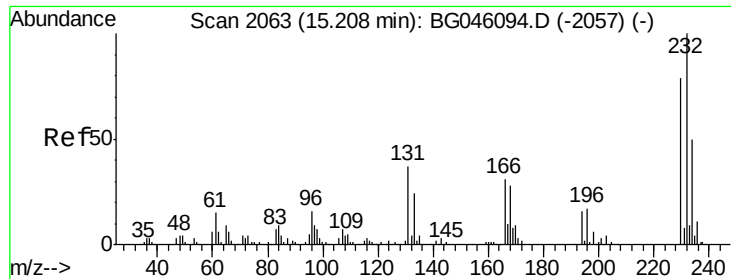
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#55
2,4-Dinitrotoluene
Concen: 3.431 ng/ul
RT: 14.93 min Scan# 2016
Delta R.T. -0.00 min
Lab File: BG046100.D
Acq: 28 Jul 2020 12:59

Tgt Ion:165 Resp: 19653
Ion Ratio Lower Upper
165 100
63 41.1 29.4 44.0
182 1.7 2.4 3.6#





#56

2,3,4,6-Tetrachlorophenol

Concen: 3.039 ng/ul

RT: 15.21 min Scan# 2063

Delta R.T. 0.00 min

Lab File: BG046100.D

Acq: 28 Jul 2020 12:59

Instrument :

BNA_G

ClientSampleId :

MDL-WATER-06

Tot Ion:232 Resp: 16788

Ion Ratio Lower Upper

232 100

131 36.1 30.6 46.0

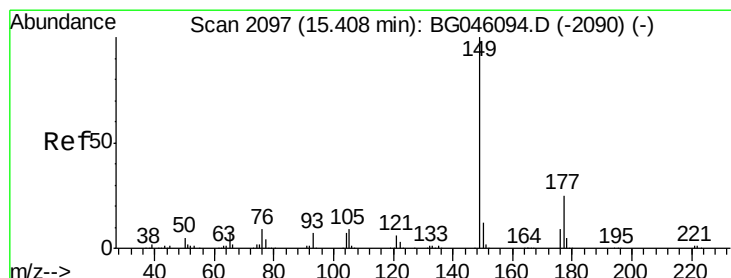
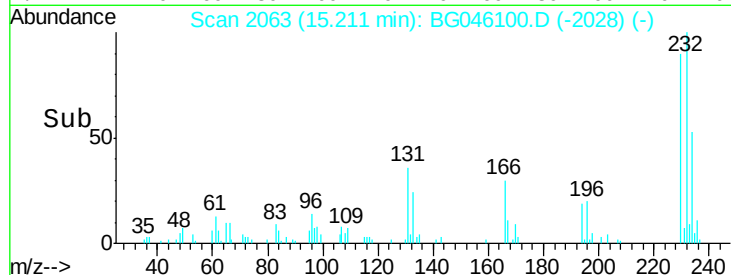
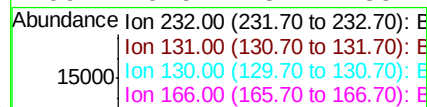
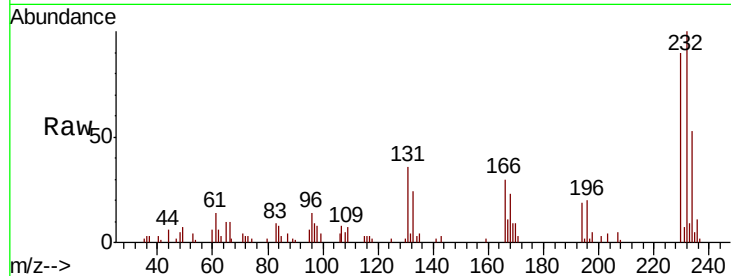
130 2.2 1.8 2.6

166 29.5 23.4 35.2

Manual Integrations
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#57

Diethylphthalate

Concen: 3.479 ng/ul

RT: 15.40 min Scan# 2096

Delta R.T. -0.00 min

Lab File: BG046100.D

Acq: 28 Jul 2020 12:59

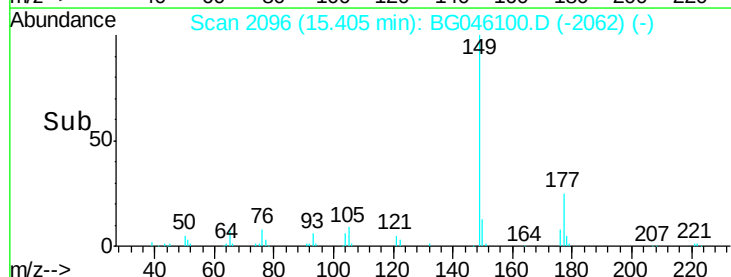
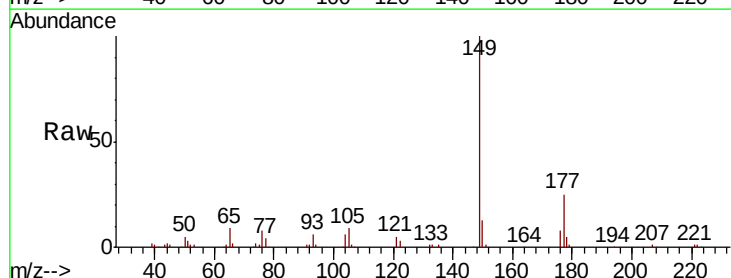
Tgt Ion:149 Resp: 72468

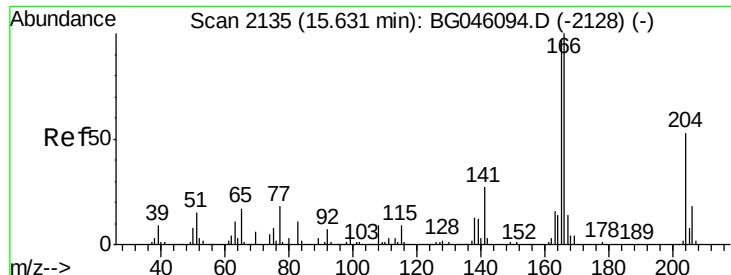
Ion Ratio Lower Upper

149 100

177 24.6 19.0 28.6

150 13.4 9.6 14.4





#59

Fluorene

Concen: 3.472 ng/ul

RT: 15.63 min Scan# 2135

Delta R.T. 0.00 min

Lab File: BG046100.D

Acq: 28 Jul 2020 12:59

Instrument :

BNA_G

ClientSampleId :

MDL-WATER-06

Tot Ion:166 Resp: 73830

Ion Ratio Lower Upper

166 100

165 93.6 75.3 112.9

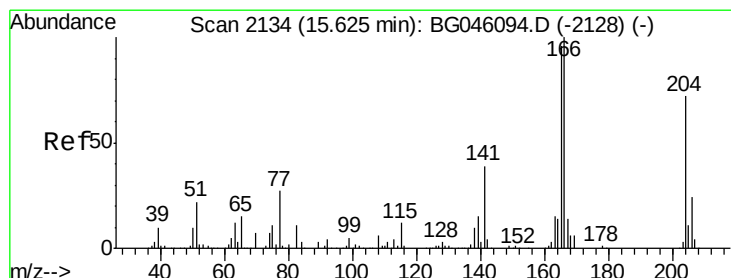
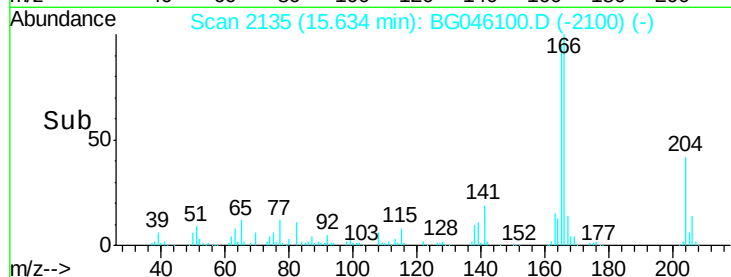
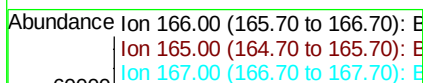
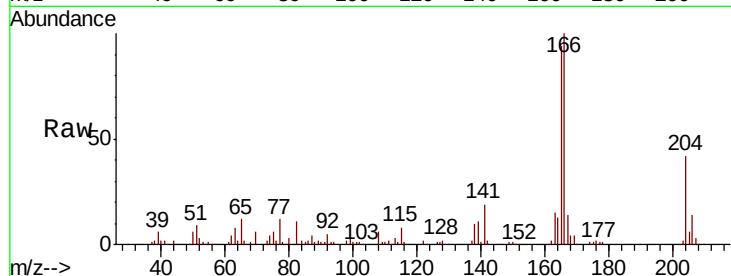
167 14.0 11.0 16.4

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#60

4-Chlorophenyl-phenylether

Concen: 3.448 ng/ul

RT: 15.63 min Scan# 2134

Delta R.T. 0.00 min

Lab File: BG046100.D

Acq: 28 Jul 2020 12:59

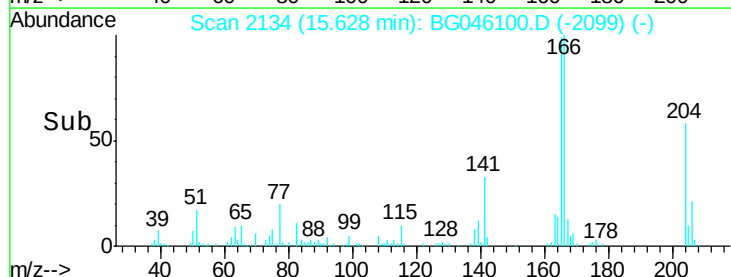
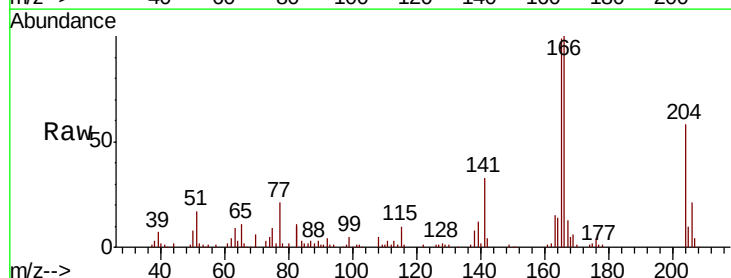
Tgt Ion:204 Resp: 38519

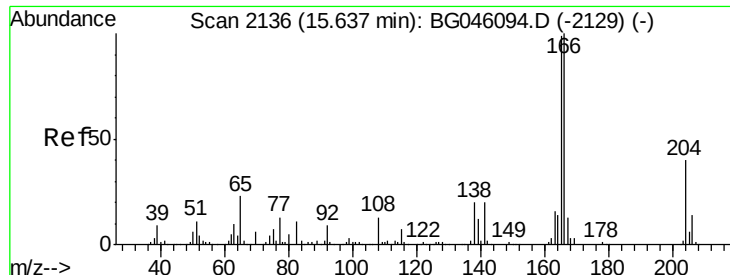
Ion Ratio Lower Upper

204 100

206 35.7 28.2 42.2

141 56.6 44.6 66.8





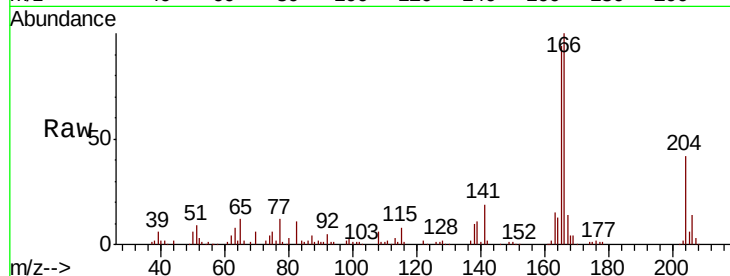
#61
4-Nitroaniline
Concen: 2.601 ng/ul m
RT: 15.63 min Scan# 2135
Delta R.T. -0.00 min
Lab File: BG046100.D
Acq: 28 Jul 2020 12:59

Instrument :
BNA_G
ClientSampleId :
MDL-WATER-06

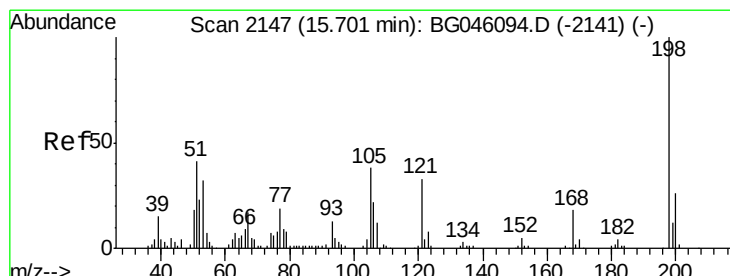
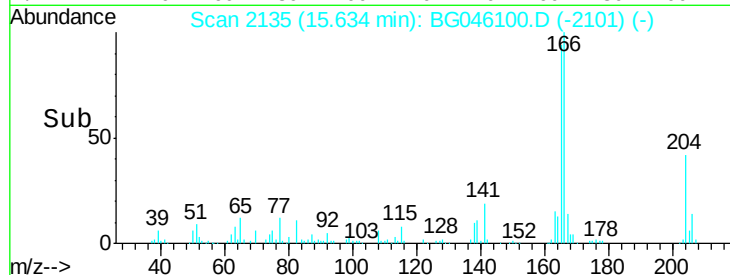
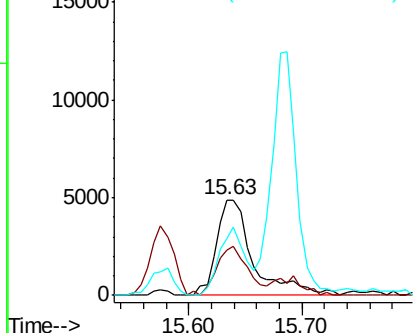
Tot Ion	Ratio	Resp	Lower	Upper
138	100	10986		
92	46.7		40.0	60.0
108	59.7		53.1	79.7

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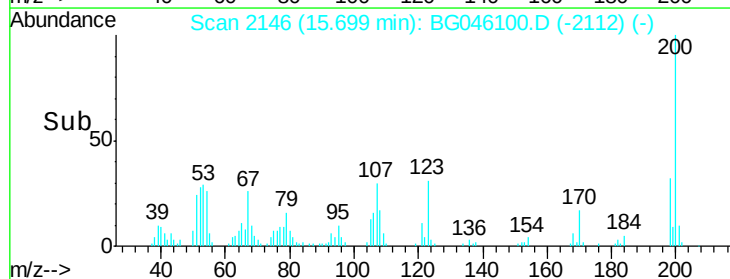
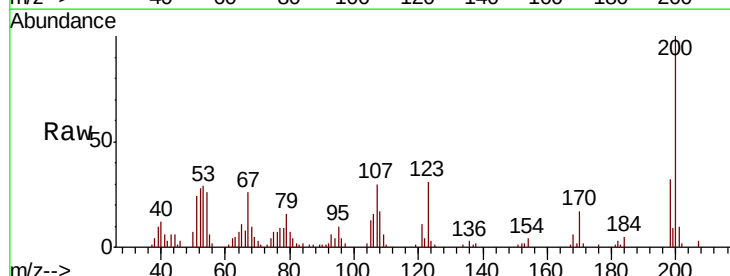
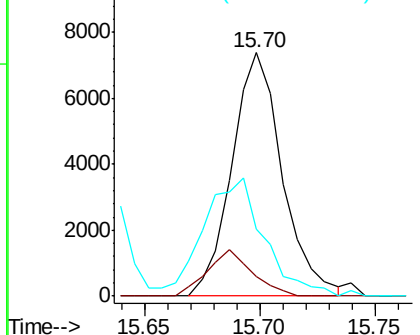
Abundance Ion 138.00 (137.70 to 138.70): E
Ion 92.00 (91.70 to 92.70): BG
Ion 108.00 (107.70 to 108.70): E

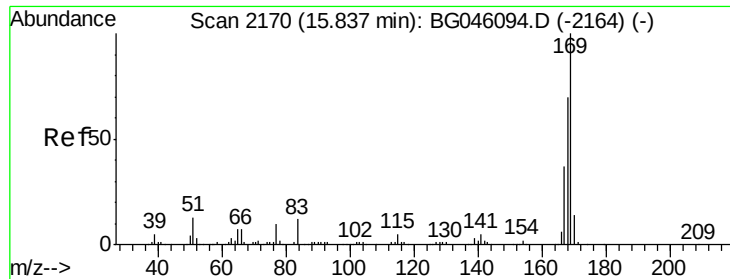


#64
4,6-Dinitro-2-methylphenol
Concen: 3.382 ng/ul
RT: 15.70 min Scan# 2146
Delta R.T. -0.00 min
Lab File: BG046100.D
Acq: 28 Jul 2020 12:59

Tgt Ion	Ratio	Resp	Lower	Upper
198	100	11236		
182	7.8		3.3	4.9#
77	27.4		15.4	23.0#

Abundance Ion 198.00 (197.70 to 198.70): E
Ion 182.00 (181.70 to 182.70): E
Ion 77.00 (76.70 to 77.70): BG





#65

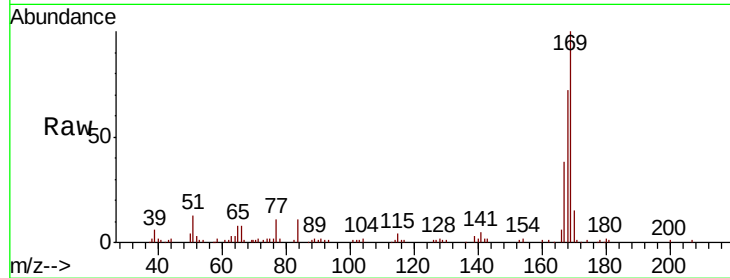
N-Nitrosodiphenylamine
 Concen: 3.562 ng/ul
 RT: 15.83 min Scan# 2169
 Delta R.T. -0.00 min
 Lab File: BG046100.D
 Acq: 28 Jul 2020 12:59

Instrument :
 BNA_G
 ClientSampleId :
 MDL-WATER-06

Tot Ion	Ratio	Lower	Upper
169	100		
168	72.3	55.8	83.8
167	38.2	30.1	45.1

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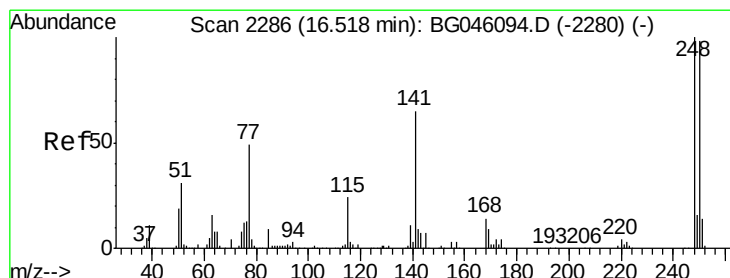
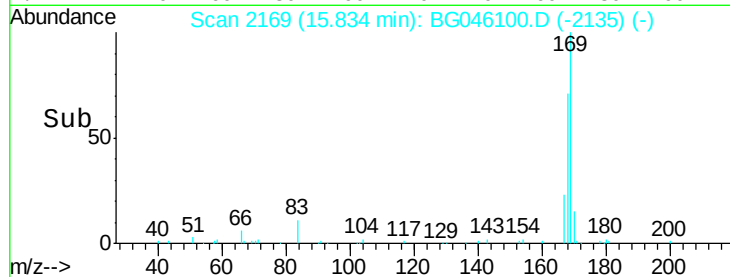
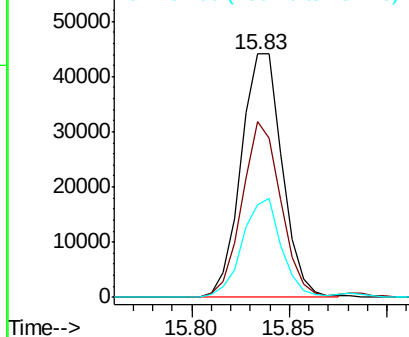


Abundance

Ion 169.00 (168.70 to 169.70): E

Ion 168.00 (167.70 to 168.70): E

Ion 167.00 (166.70 to 167.70): E



#66

4-Bromophenyl-phenylether
 Concen: 3.427 ng/ul
 RT: 16.52 min Scan# 2286
 Delta R.T. 0.00 min
 Lab File: BG046100.D
 Acq: 28 Jul 2020 12:59

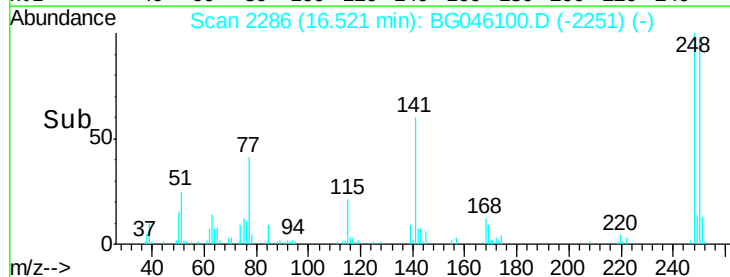
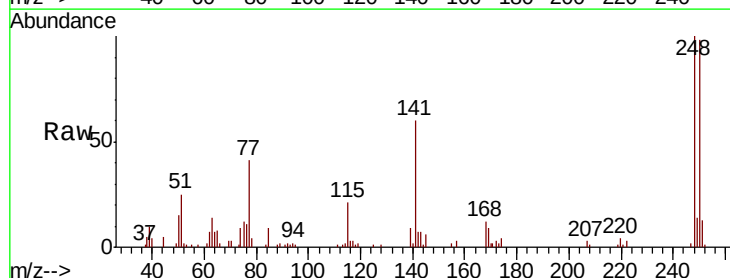
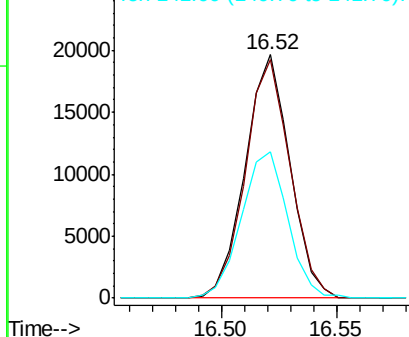
Tgt Ion	Ratio	Lower	Upper
248	100		
250	97.9	73.2	109.8
141	60.3	49.1	73.7

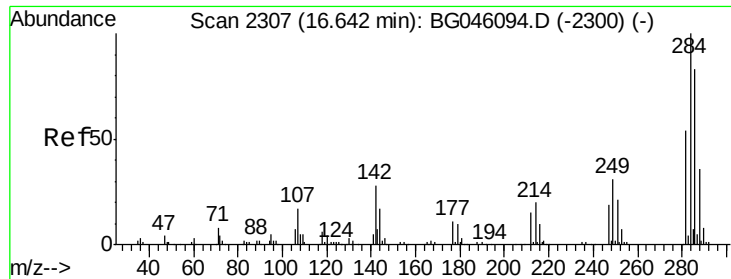
Abundance

Ion 248.00 (247.70 to 248.70): E

Ion 250.00 (249.70 to 250.70): E

Ion 141.00 (140.70 to 141.70): E





#67

Hexachlorobenzene

Concen: 3.584 ng/ul

RT: 16.64 min Scan# 2306

Delta R.T. -0.00 min

Lab File: BG046100.D

Acq: 28 Jul 2020 12:59

Instrument :

BNA_G

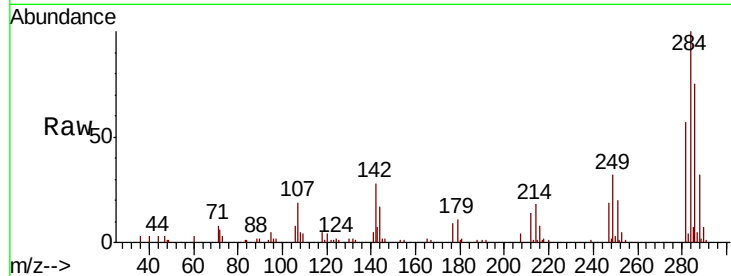
ClientSampleId :

MDL-WATER-06

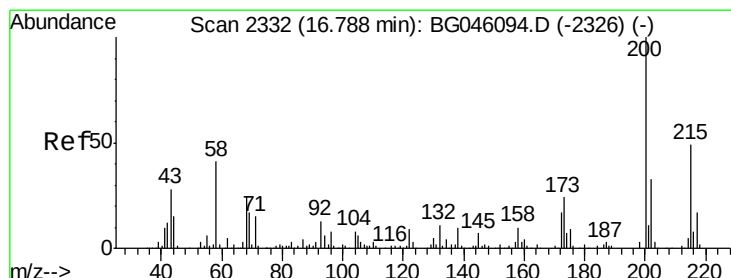
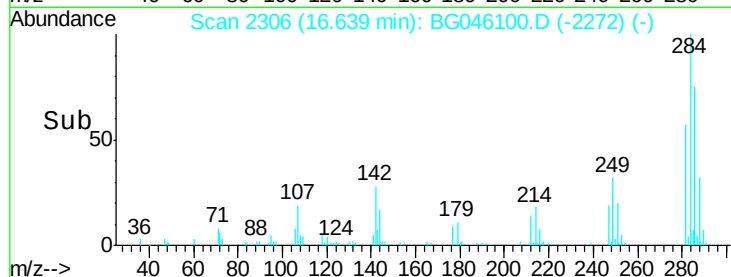
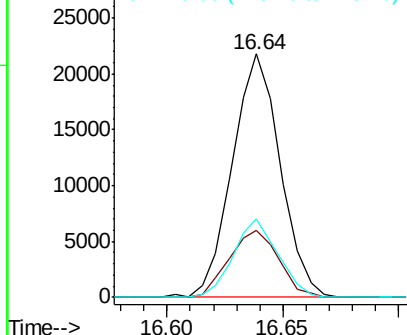
Tot Ion:	284	Resp:	31329
Ion Ratio	Lower	Upper	
284	100		
142	27.6	21.8	32.6
249	32.0	24.8	37.2

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Abundance Ion 284.00 (283.70 to 284.70): E
Ion 142.00 (141.70 to 142.70): E
Ion 249.00 (248.70 to 249.70): E



#68

Atrazine

Concen: 3.362 ng/ul

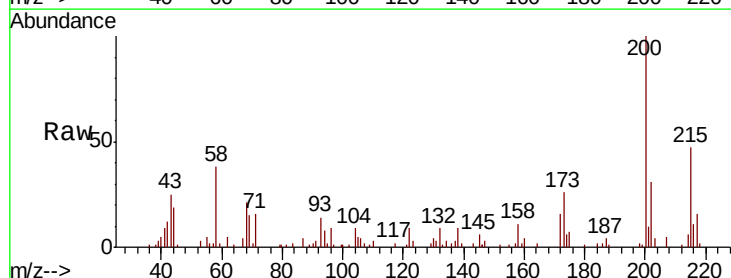
RT: 16.79 min Scan# 2331

Delta R.T. -0.00 min

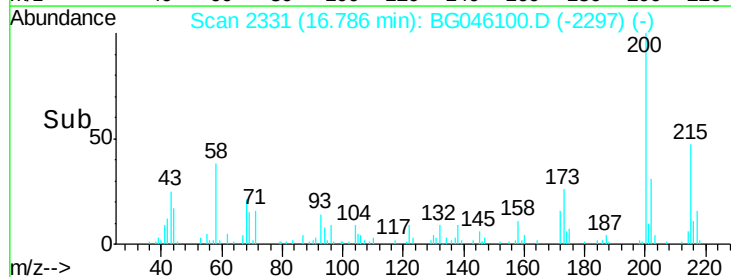
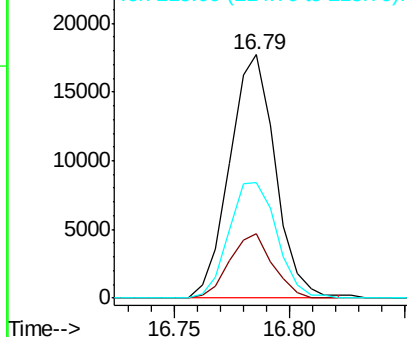
Lab File: BG046100.D

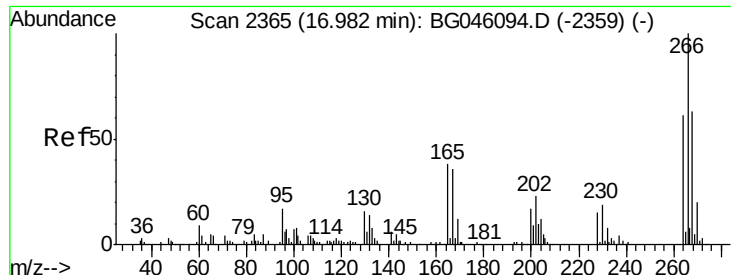
Acq: 28 Jul 2020 12:59

Tgt Ion:	200	Resp:	24354
Ion Ratio	Lower	Upper	
200	100		
173	26.4	19.0	28.6
215	47.4	42.6	63.8



Abundance Ion 200.00 (199.70 to 200.70): E
Ion 173.00 (172.70 to 173.70): E
Ion 215.00 (214.70 to 215.70): E





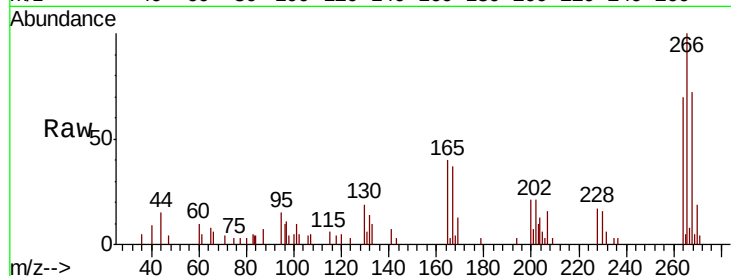
#69
 Pentachlorophenol
 Concen: 2.406 ng/ul m
 RT: 16.98 min Scan# 2364
 Delta R.T. -0.00 min
 Lab File: BG046100.D
 Acq: 28 Jul 2020 12:59

Instrument :
 BNA_G
 ClientSampleId :
 MDL-WATER-06

Tot Ion	Ratio	Lower	Upper
266	100		
264	69.8	51.3	76.9
268	72.1	53.8	80.6

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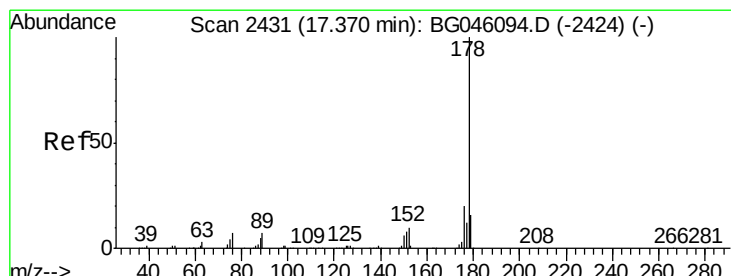
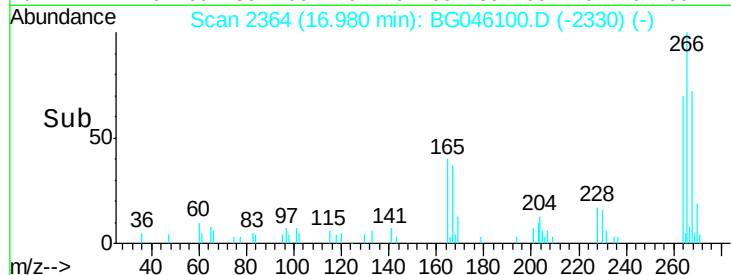
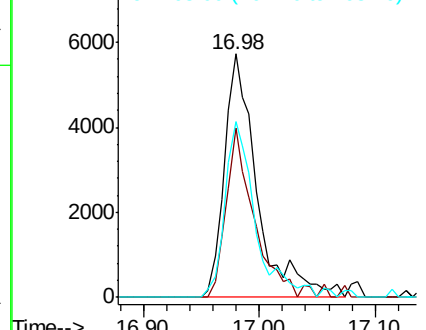


Abundance

Ion 265.70 (265.40 to 266.40): E

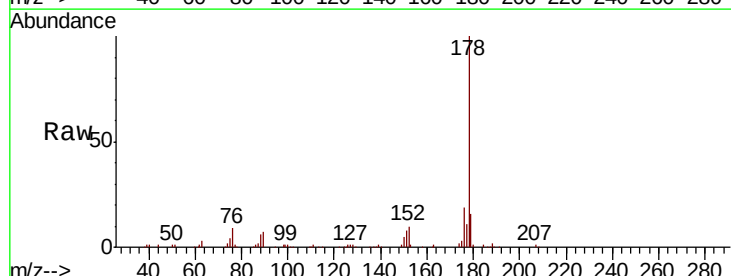
Ion 264.00 (263.70 to 264.70): E

Ion 268.00 (267.70 to 268.70): E



#70
 Phenanthrene
 Concen: 3.629 ng/ul
 RT: 17.37 min Scan# 2430
 Delta R.T. -0.00 min
 Lab File: BG046100.D
 Acq: 28 Jul 2020 12:59

Tgt Ion	Ratio	Lower	Upper
178	100		
179	16.0	13.0	19.6
176	19.2	16.0	24.0

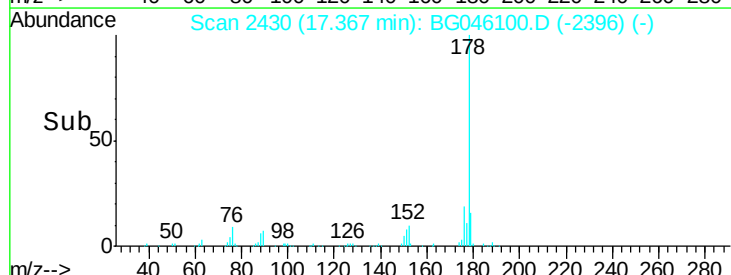
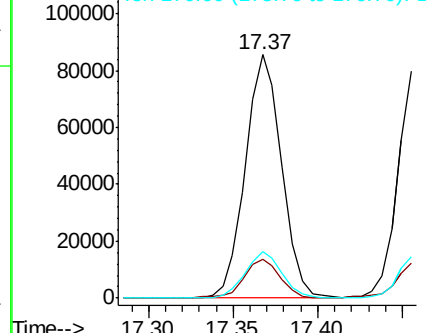


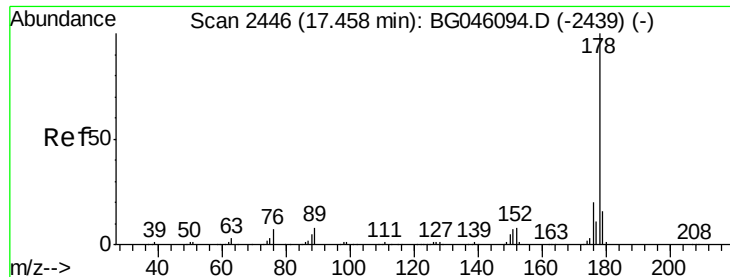
Abundance

Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E





#72

Anthracene

Concen: 3.563 ng/uL

RT: 17.46 min Scan# 2446

Delta R.T. 0.00 min

Lab File: BG046100.D

Acq: 28 Jul 2020 12:59

Instrument :

BNA_G

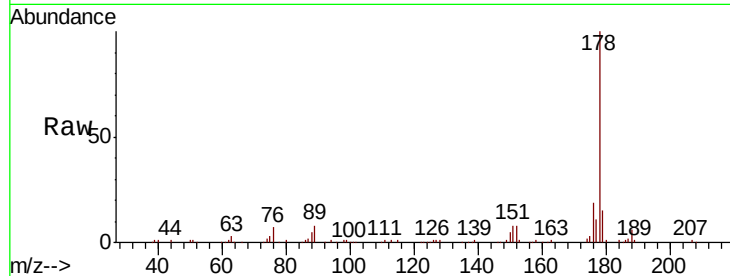
ClientSampleId :

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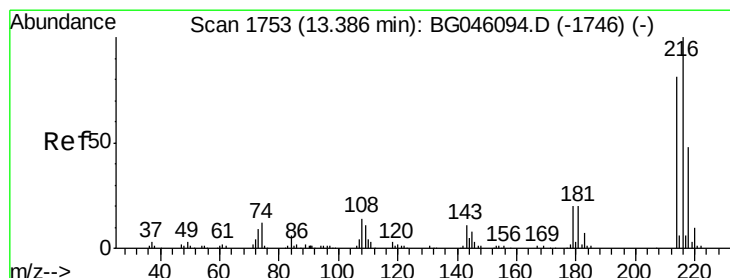
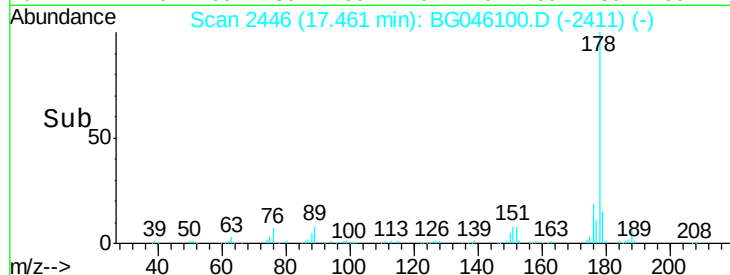
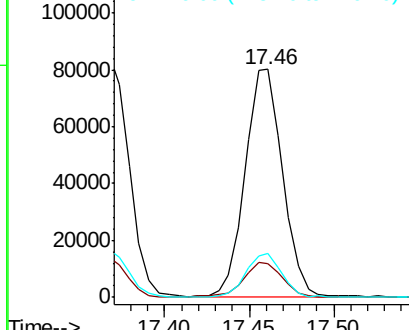
Tot Ion:	178	Resp:	123459
Ion Ratio	Lower	Upper	
178	100		
179	14.8	12.7	19.1
176	19.2	15.8	23.8

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Abundance Ion 178.00 (177.70 to 178.70): E
Ion 179.00 (178.70 to 179.70): E
Ion 176.00 (175.70 to 176.70): E



#73

1,2,3,4-Tetrachlorobenzene

Concen: 3.640 ng/uL

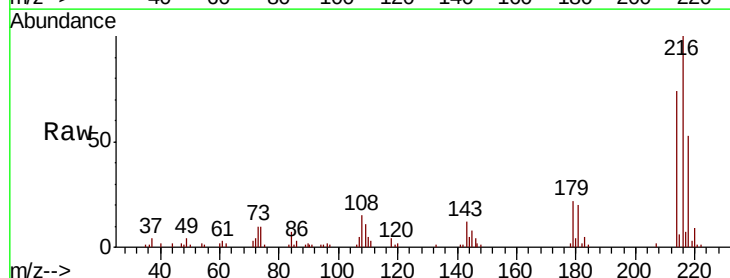
RT: 13.38 min Scan# 1752

Delta R.T. -0.00 min

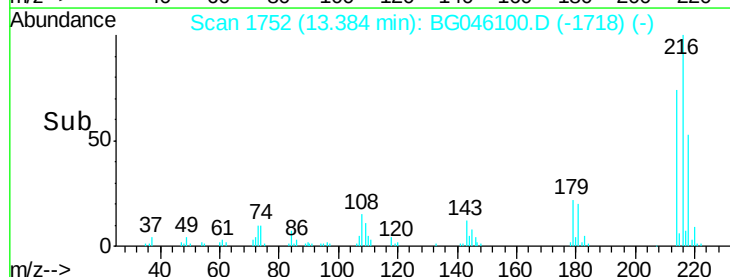
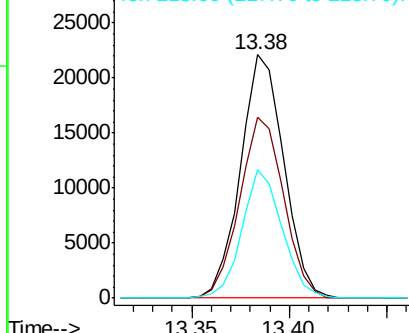
Lab File: BG046100.D

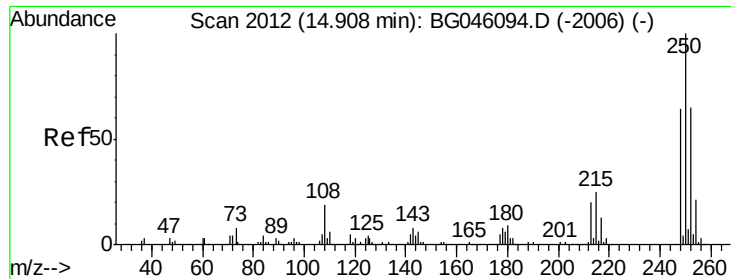
Acq: 28 Jul 2020 12:59

Tgt Ion:	216	Resp:	34062
Ion Ratio	Lower	Upper	
216	100		
214	74.4	62.9	94.3
218	52.6	40.2	60.2



Abundance Ion 216.00 (215.70 to 216.70): E
Ion 214.00 (213.70 to 214.70): E
Ion 218.00 (217.70 to 218.70): E





#74

Pentachlorobenzene

Concen: 3.642 ng/uL

RT: 14.91 min Scan# 2011

Delta R.T. -0.00 min

Lab File: BG046100.D

Acq: 28 Jul 2020 12:59

Instrument :

BNA_G

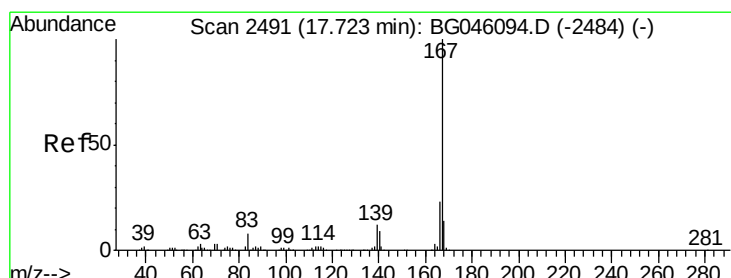
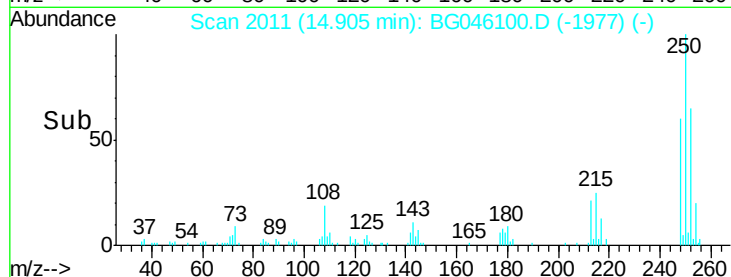
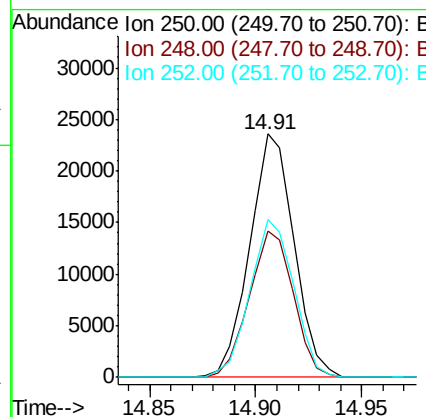
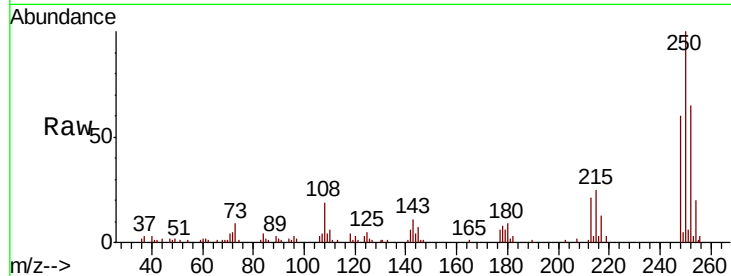
ClientSampleId :

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Tot Ion:	250	Resp:	34423
Ion Ratio	Lower	Upper	
250	100		
248	60.2	49.1	73.7
252	64.7	51.4	77.2

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#75

Carbazole

Concen: 3.837 ng/uL

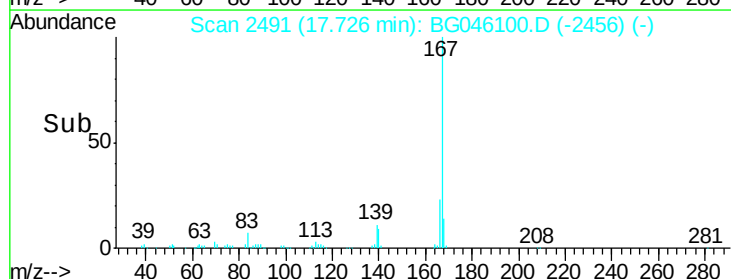
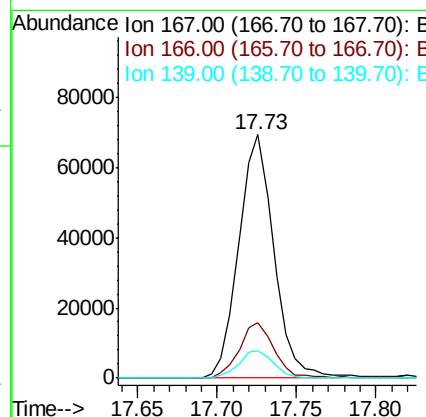
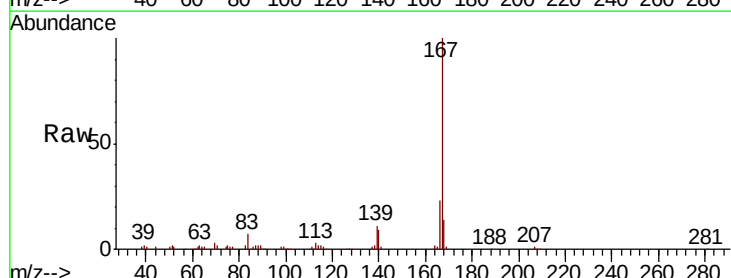
RT: 17.73 min Scan# 2491

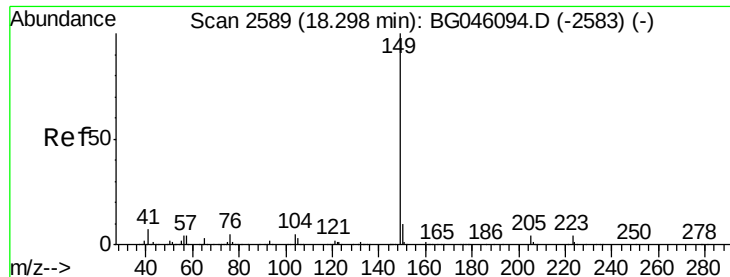
Delta R.T. 0.00 min

Lab File: BG046100.D

Acq: 28 Jul 2020 12:59

Tgt Ion:	167	Resp:	106710
Ion Ratio	Lower	Upper	
167	100		
166	22.6	18.8	28.2
139	11.0	9.7	14.5





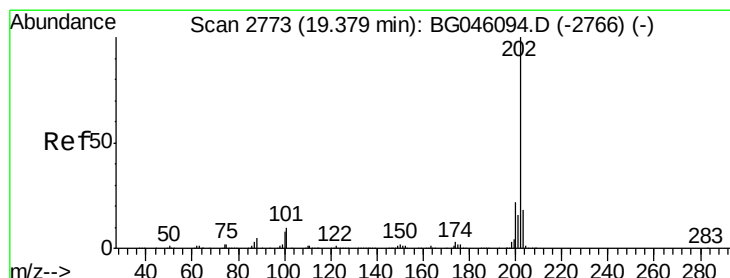
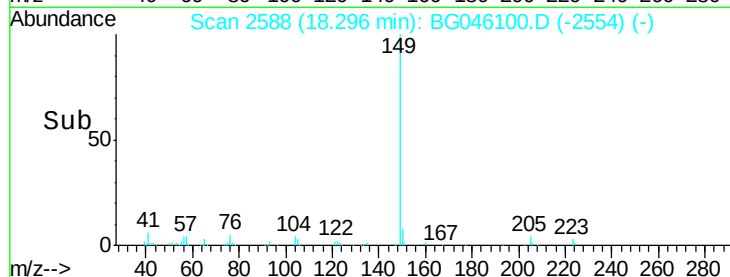
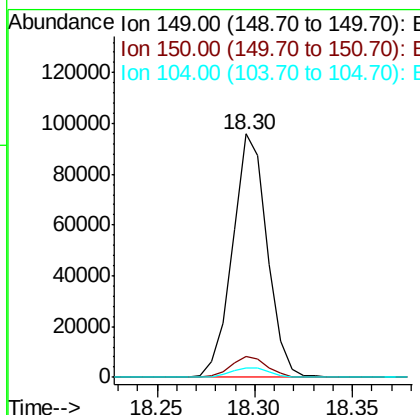
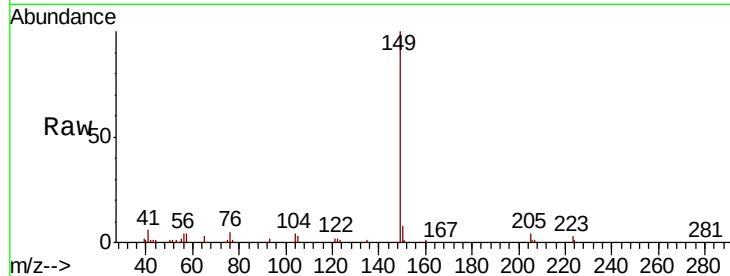
#76
Di-n-butylphthalate
Concen: 3.416 ng/ul
RT: 18.30 min Scan# 2588
Delta R.T. -0.00 min
Lab File: BG046100.D
Acq: 28 Jul 2020 12:59

Instrument :
BNA_G
ClientSampleId :
MDL-WATER-06

Tot Ion	Ratio	Lower	Upper
149	100		
150	8.5	7.7	11.5
104	3.9	4.1	6.1

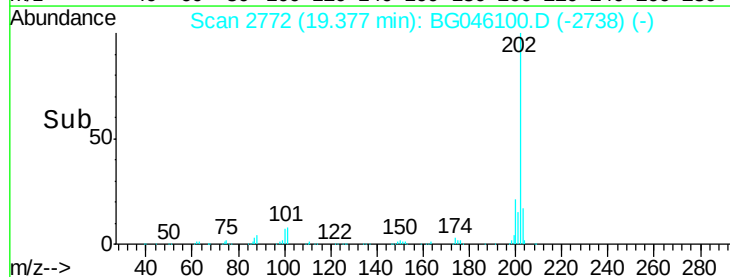
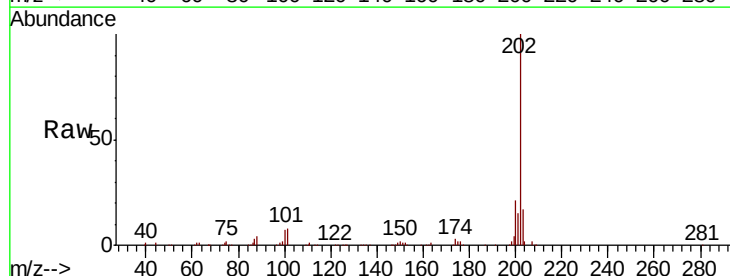
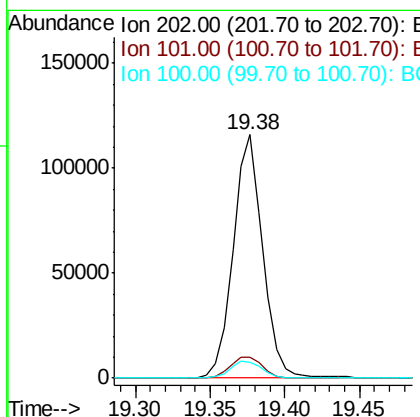
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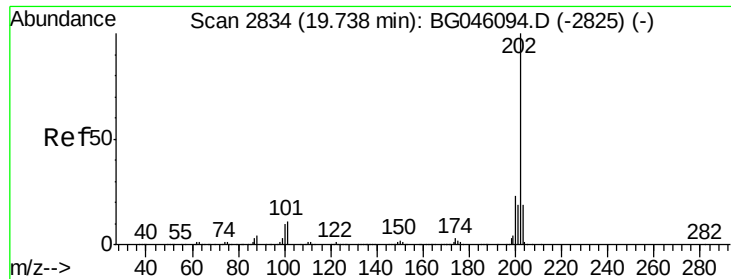
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#77
Fluoranthene
Concen: 4.179 ng/ul
RT: 19.38 min Scan# 2772
Delta R.T. -0.00 min
Lab File: BG046100.D
Acq: 28 Jul 2020 12:59

Tgt Ion	Ratio	Lower	Upper
202	100		
101	8.5	7.8	11.6
100	6.6	6.5	9.7





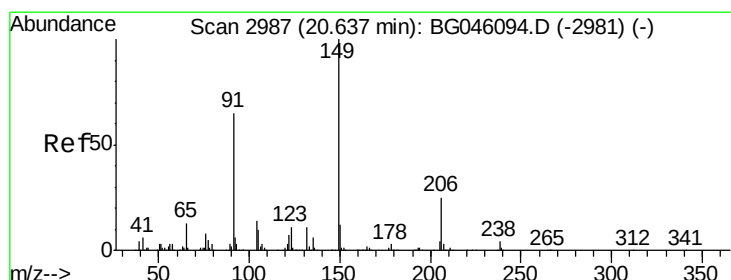
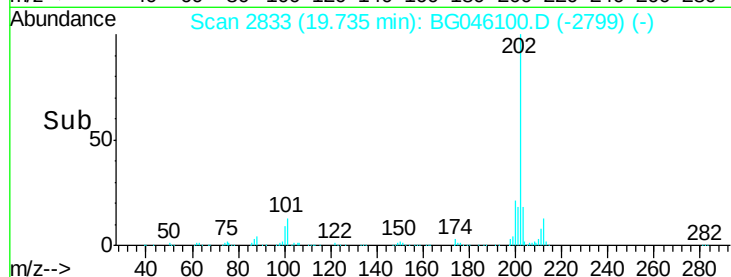
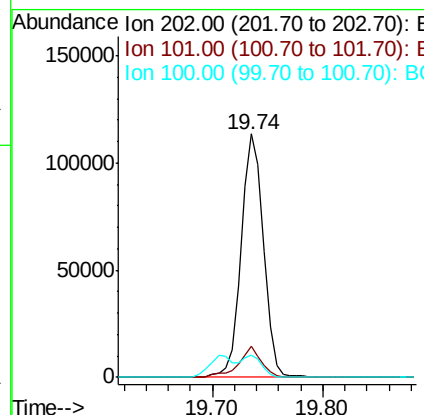
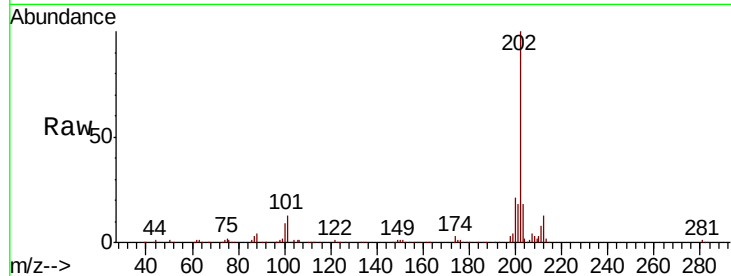
#80
Pvrene
Concen: 3.711 ng/ul
RT: 19.74 min Scan# 2833
Delta R.T. -0.00 min
Lab File: BG046100.D
Acq: 28 Jul 2020 12:59

Instrument :
BNA_G
ClientSampleId :
MDL-WATER-06

Tot Ion	Ratio	Resp Lower	Upper
202	100		
101	12.8	9.0	13.4
100	9.1	7.6	11.4

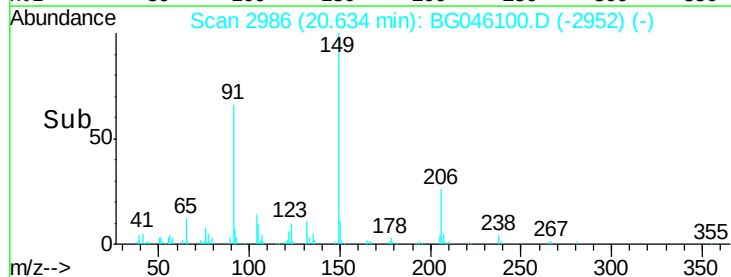
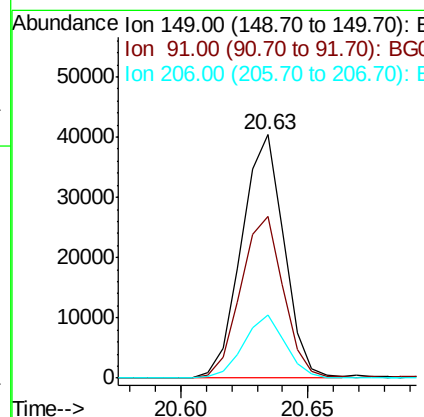
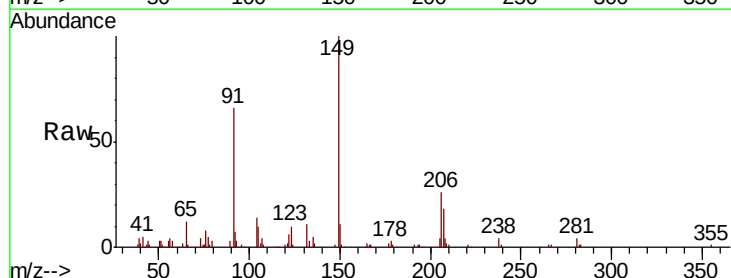
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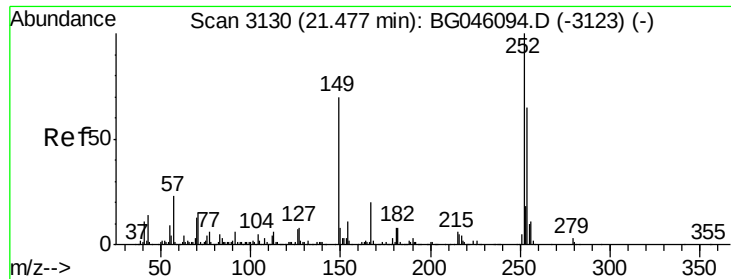
mohammad
7/29/2020 11:46:45 AM



#81
Butylbenzylphthalate
Concen: 3.158 ng/ul
RT: 20.63 min Scan# 2986
Delta R.T. -0.00 min
Lab File: BG046100.D
Acq: 28 Jul 2020 12:59

Tgt Ion	Ratio	Resp Lower	Upper
149	100		
91	66.5	55.1	82.7
206	26.0	19.8	29.8





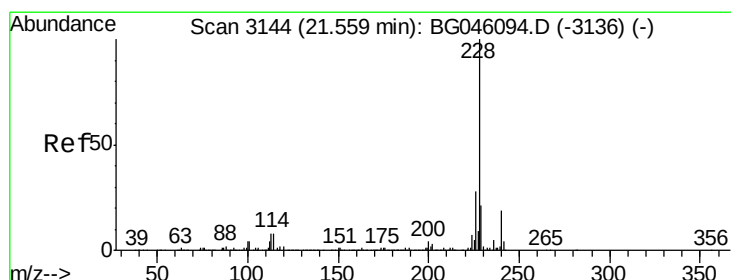
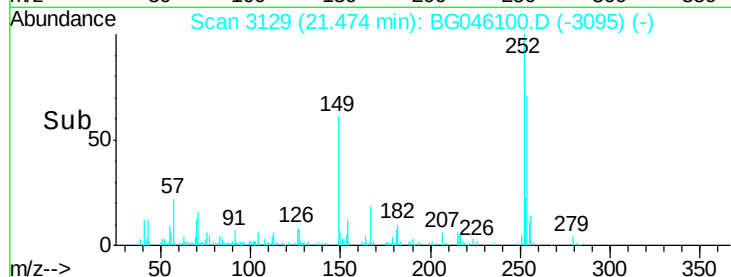
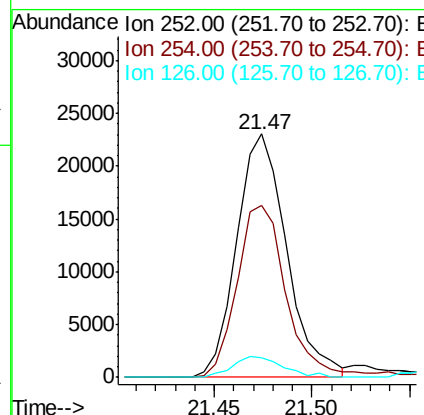
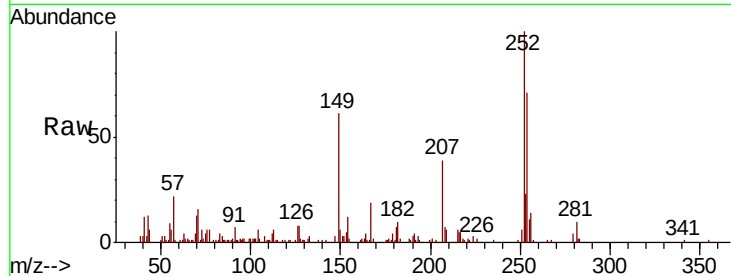
#82
 3,3'-Dichlorobenzidine
 Concen: 2.964 ng/ul
 RT: 21.47 min Scan# 3129
 Delta R.T. -0.00 min
 Lab File: BG046100.D
 Acq: 28 Jul 2020 12:59

Instrument :
 BNA_G
 ClientSampleId :
 MDL-WATER-06

Tot Ion	Ratio	Lower	Upper
252	100		
254	70.9	51.7	77.5
126	8.2	7.0	10.4

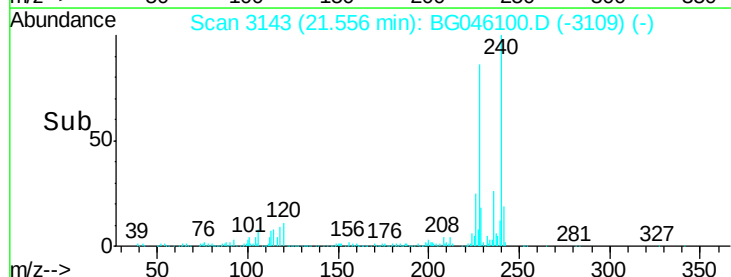
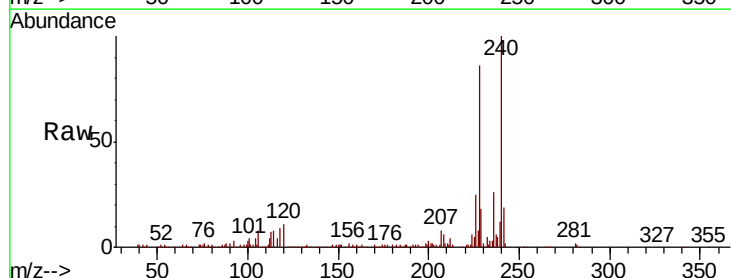
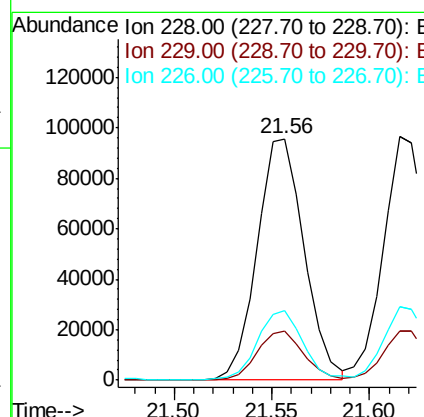
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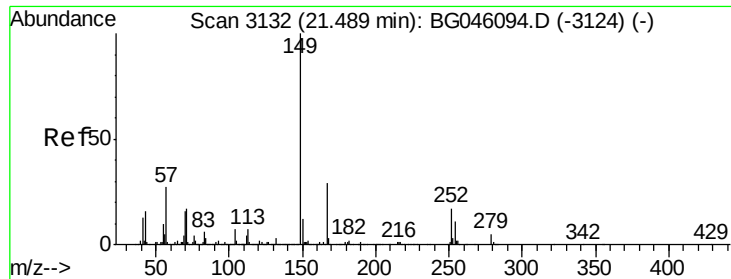
mohammad
 7/29/2020 11:46:45 AM



#83
 Benzo(a)anthracene
 Concen: 3.769 ng/ul
 RT: 21.56 min Scan# 3143
 Delta R.T. -0.00 min
 Lab File: BG046100.D
 Acq: 28 Jul 2020 12:59

Tgt Ion	Ratio	Lower	Upper
228	100		
229	20.3	16.2	24.4
226	28.7	22.6	33.8





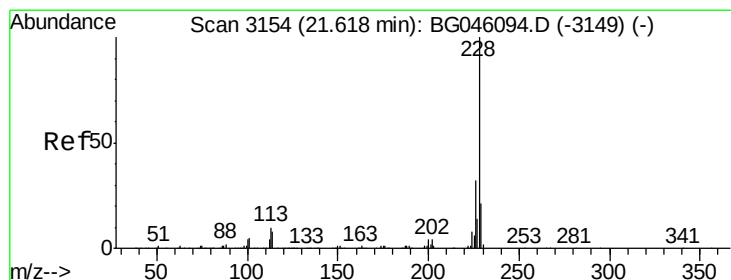
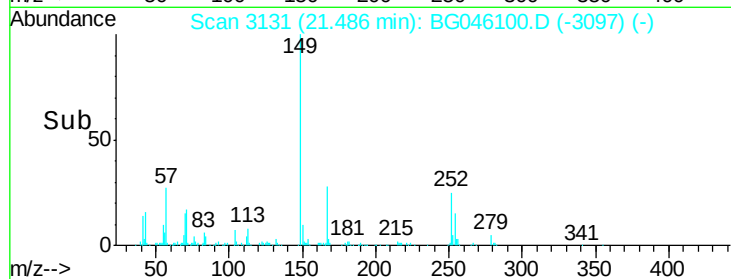
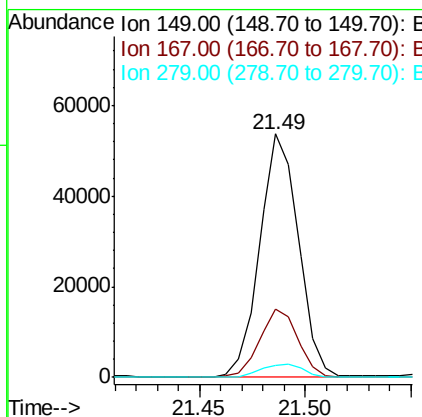
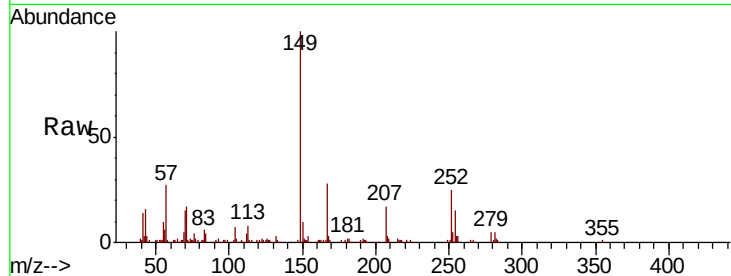
#84
Bis(2-ethylhexyl)phthalate
Concen: 3.170 ng/ul
RT: 21.49 min Scan# 3131
Delta R.T. -0.00 min
Lab File: BG046100.D
Acq: 28 Jul 2020 12:59

Instrument :
BNA_G
ClientSampleId :
MDL-WATER-06

Tot Ion	Ratio	Lower	Upper
149	100		
167	27.9	24.6	37.0
279	4.7	4.1	6.1

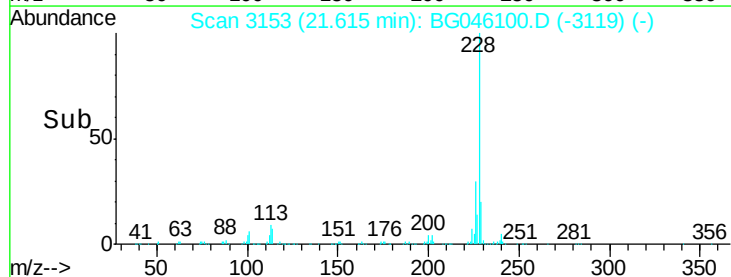
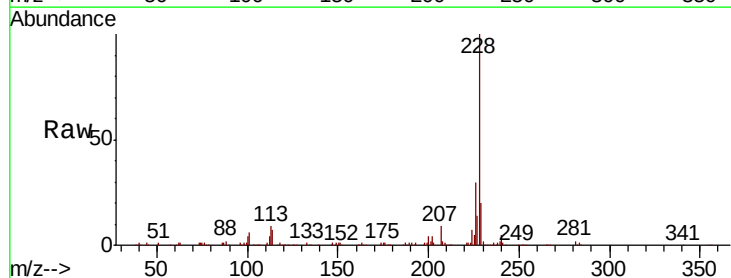
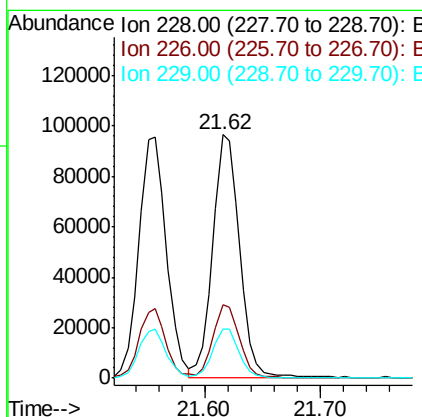
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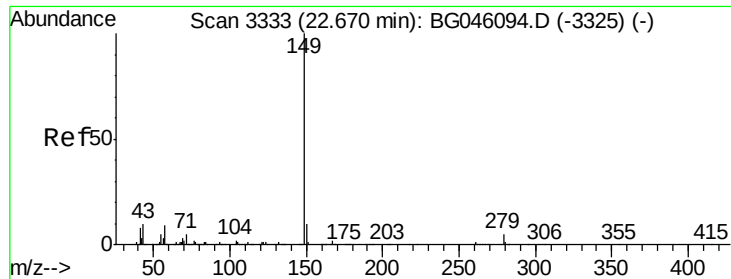
mohammad
7/29/2020 11:46:45 AM



#85
Chrysene
Concen: 3.788 ng/ul
RT: 21.62 min Scan# 3153
Delta R.T. -0.00 min
Lab File: BG046100.D
Acq: 28 Jul 2020 12:59

Tgt Ion	Ratio	Lower	Upper
228	100		
226	30.1	25.3	37.9
229	20.0	16.9	25.3





#87

Di-n-octyl phthalate

Concen: 3.061 ng/ul

RT: 22.67 min Scan# 3332

Delta R.T. -0.00 min

Lab File: BG046100.D

Acq: 28 Jul 2020 12:59

Instrument :

BNA_G

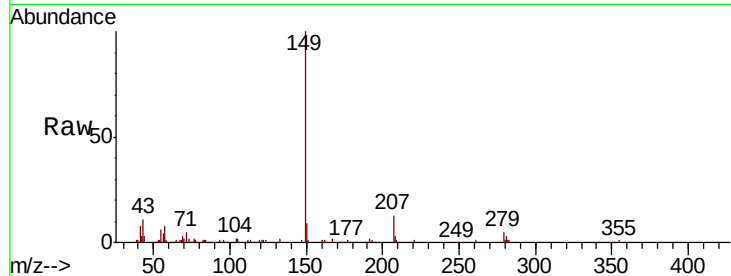
ClientSampleId :

MDL-WATER-06

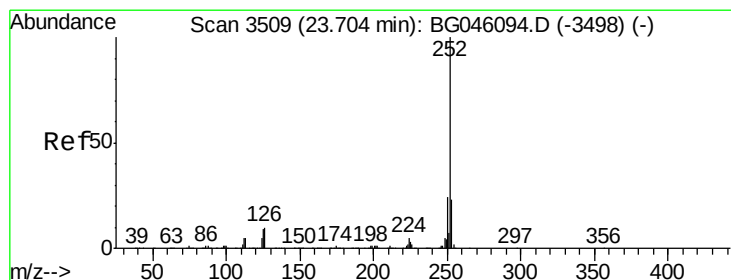
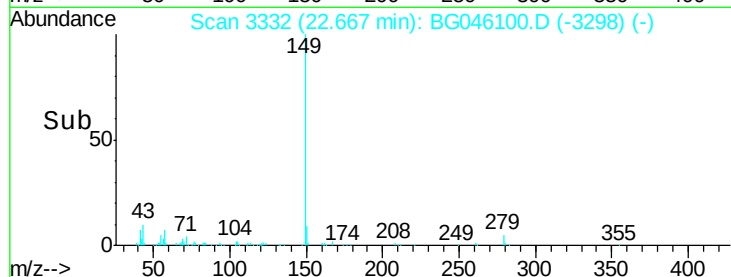
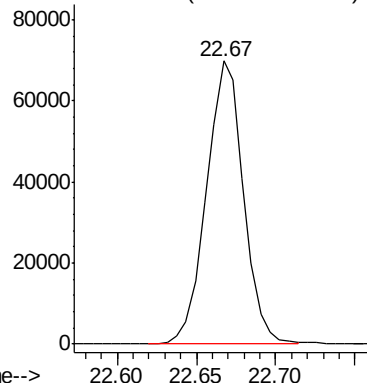
Tgt Ion:149 Resp: 112934

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Abundance Ion 149.00 (148.70 to 149.70): E



#88

Benzo(b)fluoranthene

Concen: 3.198 ng/ul

RT: 23.70 min Scan# 3508

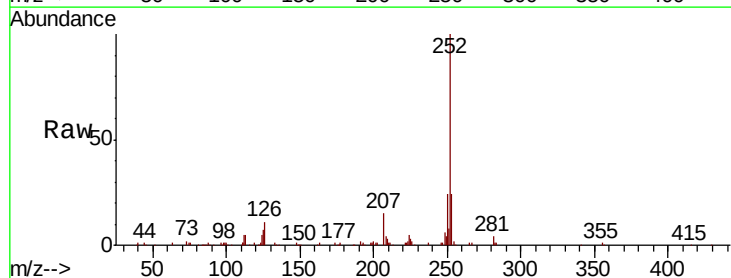
Delta R.T. -0.00 min

Lab File: BG046100.D

Acq: 28 Jul 2020 12:59

Tgt Ion:252 Resp: 152535

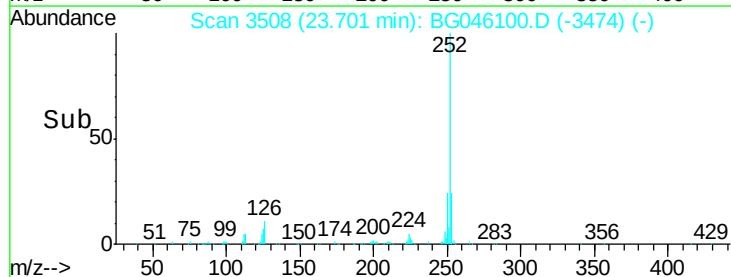
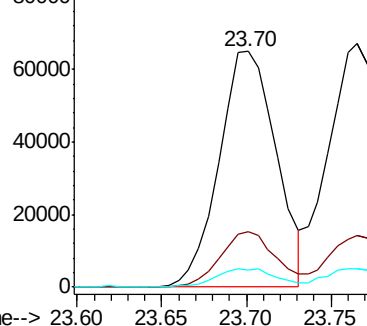
Ion	Ratio	Lower	Upper
252	100		
253	23.6	18.0	27.0
125	7.2	6.3	9.5

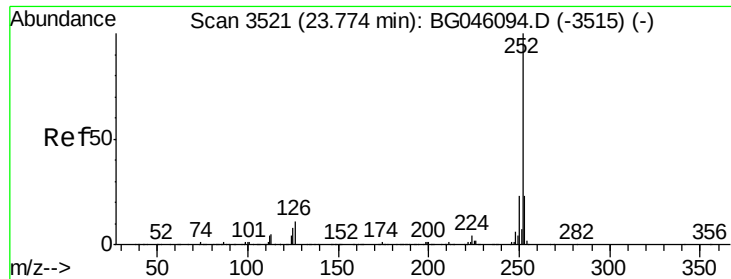


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





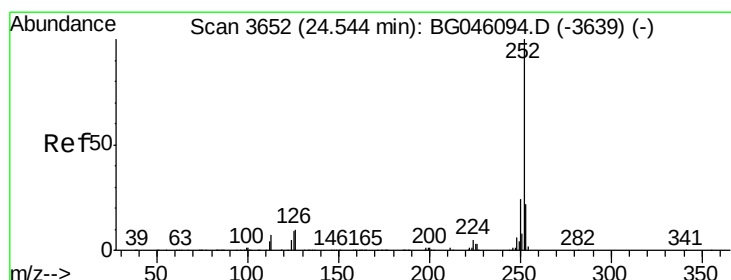
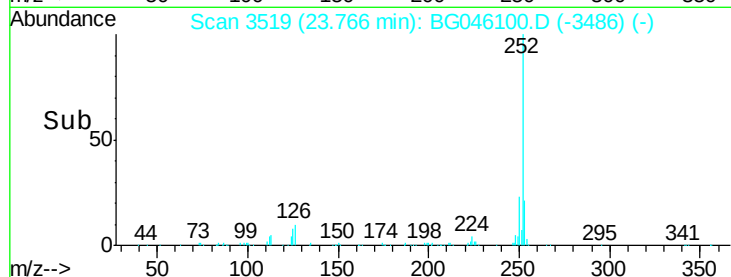
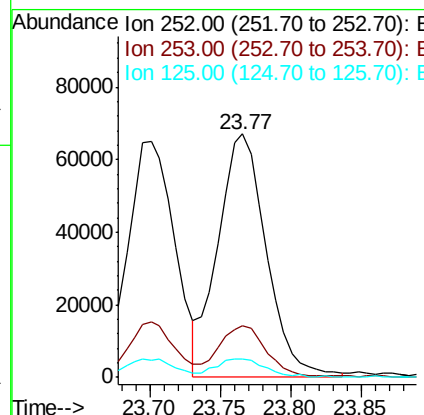
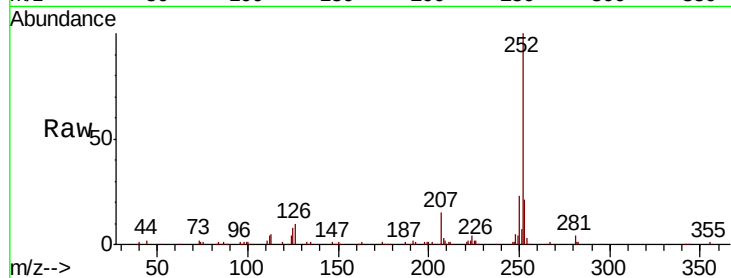
#89
Benzo(k)fluoranthene
Concen: 3.406 ng/ul
RT: 23.77 min Scan# 3519
Delta R.T. -0.01 min
Lab File: BG046100.D
Acq: 28 Jul 2020 12:59

Instrument :
BNA_G
ClientSampleId :
MDL-WATER-06

Tot Ion	Ratio	Lower	Upper
252	100		
253	21.3	18.8	28.2
125	7.8	6.7	10.1

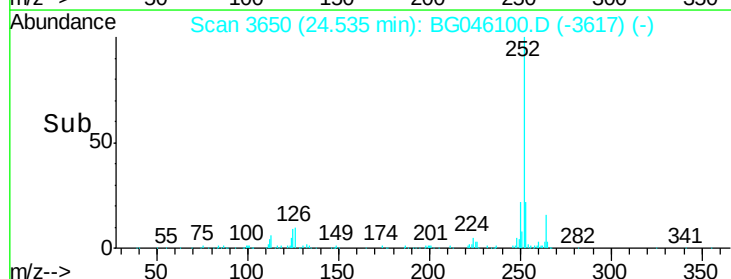
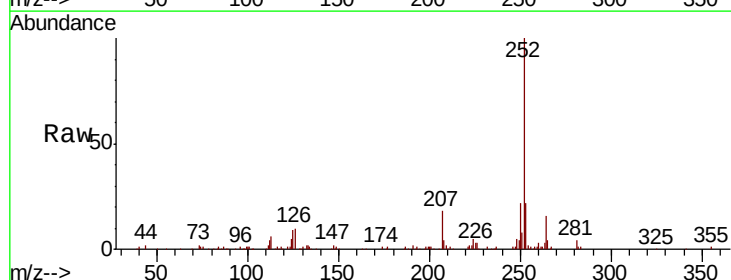
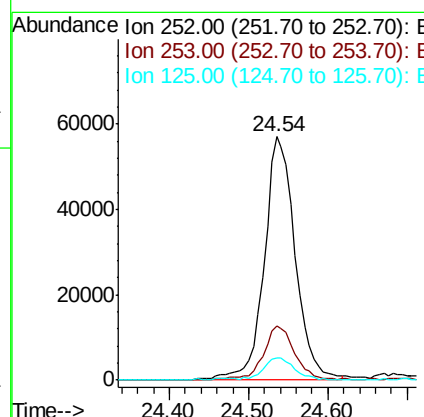
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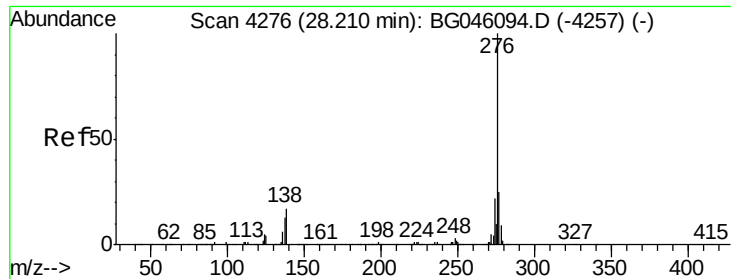
mohammad
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#91
Benzo(a)pyrene
Concen: 3.547 ng/ul
RT: 24.54 min Scan# 3650
Delta R.T. -0.01 min
Lab File: BG046100.D
Acq: 28 Jul 2020 12:59

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.0	17.6	26.4
125	9.3	7.4	11.2





#92

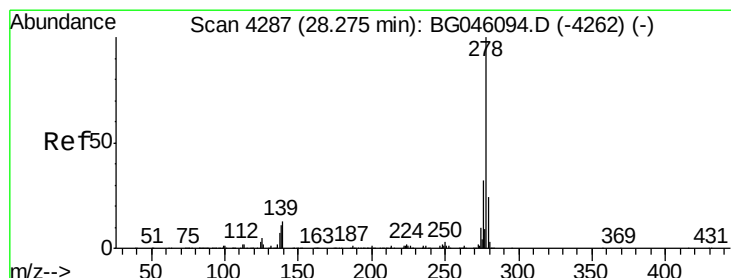
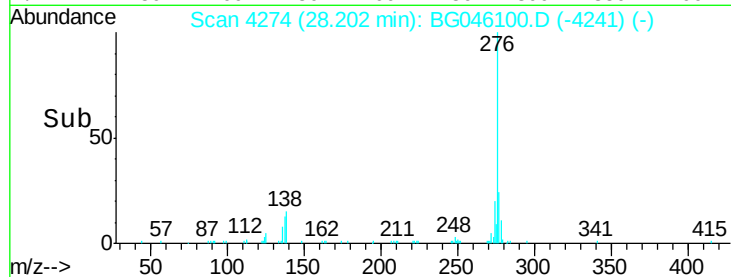
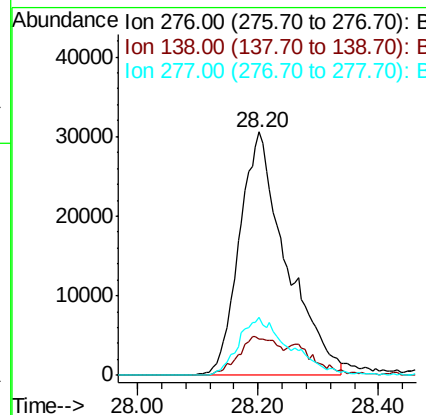
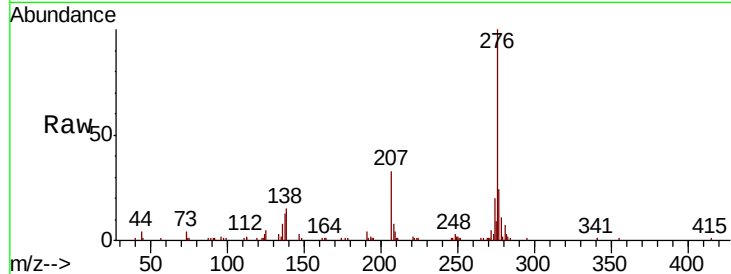
Indeno(1,2,3-cd)pyrene
Concen: 3.010 ng/ul m
RT: 28.20 min Scan# 4274
Delta R.T. -0.01 min
Lab File: BG046100.D
Acq: 28 Jul 2020 12:59

Instrument :
BNA_G
ClientSampleId :
MDL-WATER-06

Tot Ion	Ratio	Lower	Upper
276	100		
138	15.1	12.6	18.8
277	24.0	18.5	27.7

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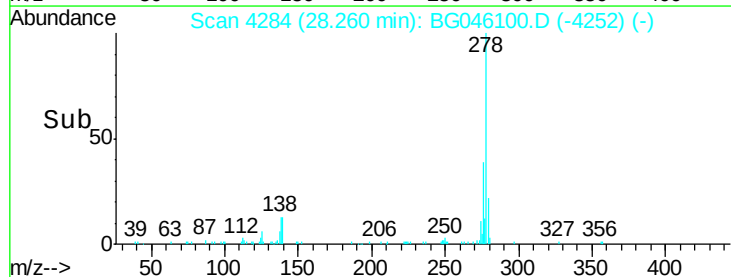
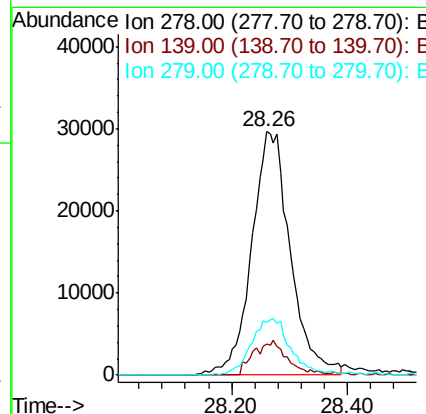
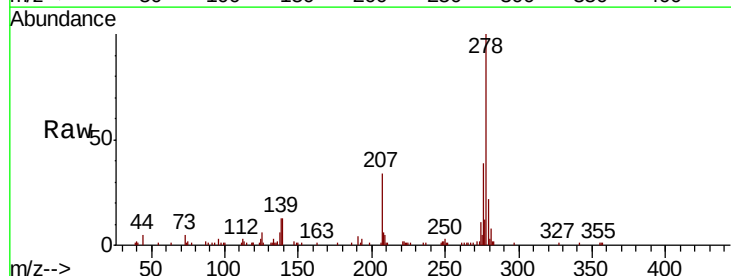
mohammad
7/29/2020 11:46:45 AM

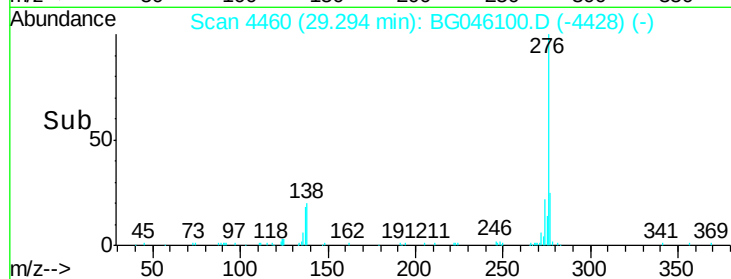
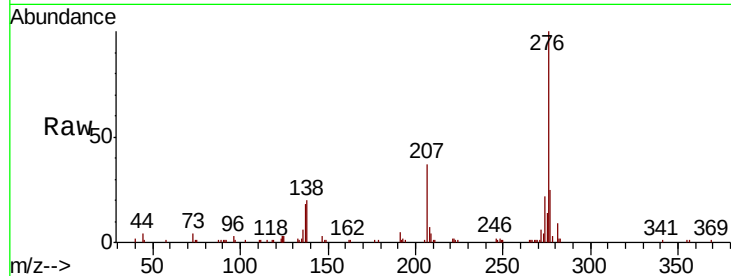
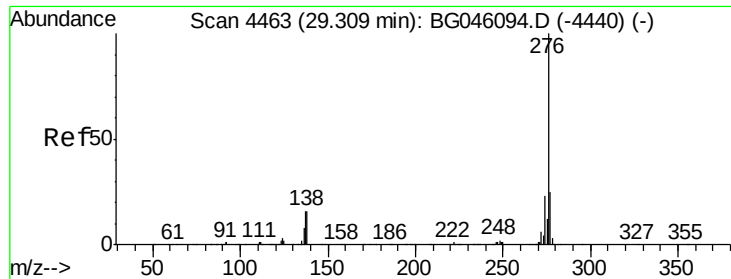


#93

Dibenzo(a,h)anthracene
Concen: 3.072 ng/ul m
RT: 28.26 min Scan# 4284
Delta R.T. -0.01 min
Lab File: BG046100.D
Acq: 28 Jul 2020 12:59

Tgt Ion	Ratio	Lower	Upper
278	100		
139	12.7	10.6	16.0
279	21.6	19.4	29.0





#94

Benzo(a,h,i)perylene

Concen: 3.068 ng/ul

RT: 29.29 min Scan# 4460

Delta R.T. -0.01 min

Lab File: BG046100.D

Acq: 28 Jul 2020 12:59

Tot Ion:	276	Resp:	141649
Ion Ratio	Lower	Upper	
276	100		
138	19.8	13.6	20.4
277	24.8	18.8	28.2

Instrument :

BNA_G

ClientSampleId :

MDL-WATER-06

Manual Integrations
APPROVED

mohammad
7/29/2020 11:46:45 AM

