

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG072420\
 Data File : BG046068.D
 Acq On : 24 Jul 2020 16:58
 Operator : CG/JU
 Sample : L1955-10
 Misc : MDL-WTR-03
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MDL-WATER-03

Manual Integrations
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Quant Time: Jul 24 17:39:52 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SOM-EPA-BG072320MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jul 24 10:06:58 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.96	152	98771	20.00	ng/ul	0.00
18) Naphthalene-d8	10.76	136	413188	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.59	164	277961	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.33	188	628689	20.00	ng/ul	0.00
78) Chrysene-d12	21.57	240	644469	20.00	ng/ul	0.00
86) Perylene-d12	24.69	264	720622	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.43	96	3809	1.90	ng/uL	0.00
5) Phenol-d5	7.13	99	221443	28.57	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.29	67	139189	28.99	ng/ul	0.00
9) 2-Chlorophenol-d4	7.50	132	179044	28.86	ng/ul	0.00
13) 4-Methylphenol-d8	8.67	113	183922	28.13	ng/ul	0.00
19) Nitrobenzene-d5	9.11	128	88032	30.17	ng/ul	0.00
22) 2-Nitrophenol-d4	9.84	143	95001	31.86	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.38	165	191486	28.37	ng/ul	0.00
29) 4-Chloroaniline-d4	10.89	131	259597	34.16	ng/ul	0.00
44) Dimethylphthalate-d6	13.99	166	638495	29.45	ng/ul	0.00
47) Acenaphthylene-d8	14.28	160	772242	30.02	ng/ul	0.00
52) 4-Nitrophenol-d4	14.78	143	95661	27.02	ng/ul	0.00
58) Fluorene-d10	15.58	176	568740	28.83	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.69	200	84567	26.88	ng/ul	0.00
71) Anthracene-d10	17.43	188	863118	29.77	ng/ul	0.00
79) Pyrene-d10	19.71	212	1046041	30.69	ng/ul	0.00
90) Benzo(a)pyrene-d12	24.48	264	1095399	27.43	ng/ul	0.00

Target Compounds

					Ovalue
2) 1,4-Dioxane	3.46	88	3955	1.615 ng/uL#	87
4) Benzaldehyde	7.10	77	14369m	2.600 ng/ul	
6) Phenol	7.15	94	31903	3.996 ng/ul	99
8) Bis(2-Chloroethyl)ether	7.38	93	26313	4.027 ng/ul	98
10) 2-Chlorophenol	7.53	128	25969	4.129 ng/ul	99
11) 2-Methylphenol	8.40	108	23008	3.576 ng/ul	89
12) 2,2'-oxybis(1-Chloropropan	8.49	45	46587	4.218 ng/ul	100
14) Acetophenone	8.78	105	40648	4.213 ng/ul	100
15) N-Nitroso-di-n-propylamine	8.76	70	20894	4.002 ng/ul	99
16) 4-Methylphenol	8.72	108	26679	3.871 ng/ul	84
17) Hexachloroethane	9.05	117	10012	3.751 ng/ul	93
20) Nitrobenzene	9.15	77	30928	4.126 ng/ul	97
21) Isophorone	9.68	82	55951	3.820 ng/ul	97
23) 2-Nitrophenol	9.87	139	14365	4.304 ng/ul#	93
24) 2,4-Dimethylphenol	9.93	107	26912	3.638 ng/ul	96
25) Bis(2-Chloroethoxy)methane	10.16	93	35781	3.862 ng/ul	97
27) 2,4-Dichlorophenol	10.40	162	27704	4.165 ng/ul	96
28) Naphthalene	10.81	128	88752	4.014 ng/ul	95
30) 4-Chloroaniline	10.91	127	34979	4.785 ng/ul	99
31) Hexachlorobutadiene	11.11	225	20668	4.038 ng/ul	96
32) Caprolactam	11.68	113	7119m	3.175 ng/ul	
33) 4-Chloro-3-methylphenol	12.03	107	23718	3.478 ng/ul	98
34) 2-Methylnaphthalene	12.41	142	68493	4.120 ng/ul	95

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 1-Methylnaphthalene	12.64	142	67533	4.113	ng/uL	98
37) 1,2,4,5-Tetrachlorobenzene	12.78	216	41259	4.294	ng/uL	97
38) Hexachlorocyclopentadiene	12.77	237	13965	2.538	ng/uL	98
39) 2,4,6-Trichlorophenol	13.02	196	19698	3.507	ng/uL	93
40) 2,4,5-Trichlorophenol	13.09	196	21817	3.573	ng/uL	95
41) 1,1'-Biphenyl	13.42	154	93814	4.362	ng/uL	99
42) 2-Chloronaphthalene	13.46	162	72828	4.244	ng/uL	97
43) 2-Nitroaniline	13.65	65	14612	3.613	ng/uL	89
45) Dimethylphthalate	14.04	163	89886	4.134	ng/uL	100
46) 2,6-Dinitrotoluene	14.15	165	15123	3.648	ng/uL	95
48) Acenaphthylene	14.31	152	108617	4.126	ng/uL	99
49) 3-Nitroaniline	14.48	138	12163	3.114	ng/uL#	97
50) Acenaphthene	14.65	153	76275	4.024	ng/uL	99
51) 2,4-Dinitrophenol	14.69	184	4621	2.518	ng/uL#	92
53) 4-Nitrophenol	14.79	109	9192	3.618	ng/uL#	78
54) Dibenzofuran	14.99	168	110290	4.267	ng/uL	97
55) 2,4-Dinitrotoluene	14.93	165	22515	3.813	ng/uL#	98
56) 2,3,4,6-Tetrachlorophenol	15.21	232	21393	3.757	ng/uL	99
57) Diethylphthalate	15.41	149	86789	4.041	ng/uL	98
59) Fluorene	15.63	166	90436	4.126	ng/uL	96
60) 4-Chlorophenyl-phenylether	15.63	204	46969	4.079	ng/uL	98
61) 4-Nitroaniline	15.64	138	13962m	3.207	ng/uL	
64) 4,6-Dinitro-2-methylphenol	15.70	198	12642	3.772	ng/uL#	70
65) N-Nitrosodiphenylamine	15.84	169	78128	4.274	ng/uL	99
66) 4-Bromophenyl-phenylether	16.52	248	32755	4.193	ng/uL	99
67) Hexachlorobenzene	16.64	284	37580	4.261	ng/uL#	95
68) Atrazine	16.78	200	28997	3.968	ng/uL	97
69) Pentachlorophenol	16.98	266	13831m	2.942	ng/uL	
70) Phenanthrene	17.37	178	151876	4.329	ng/uL	98
72) Anthracene	17.46	178	144372	4.130	ng/uL	98
73) 1,2,3,4-Tetrachlorobenzene	13.39	216	41470	4.393	ng/uL	96
74) Pentachlorobenzene	14.91	250	41298	4.332	ng/uL	96
75) Carbazole	17.73	167	125584	4.476	ng/uL	96
76) Di-n-butylphthalate	18.30	149	138265	4.006	ng/uL	97
77) Fluoranthene	19.38	202	188762	4.905	ng/uL	98
80) Pvrene	19.74	202	192840	4.425	ng/uL	98
81) Butylbenzylphthalate	20.63	149	58182	3.890	ng/uL	97
82) 3,3'-Dichlorobenzidine	21.47	252	52749	3.813	ng/uL	99
83) Benzo(a)anthracene	21.56	228	193616	4.562	ng/uL	98
84) Bis(2-ethylhexyl)phthalate	21.49	149	83738	3.848	ng/uL	99
85) Chrysene	21.62	228	184244	4.466	ng/uL	96
87) Di-n-octyl phthalate	22.67	149	138068	3.667	ng/uL	100
88) Benzo(b)fluoranthene	23.71	252	189007	3.882	ng/uL	99
89) Benzo(k)fluoranthene	23.77	252	187716	3.927	ng/uL	99
91) Benzo(a)pyrene	24.55	252	180350	4.040	ng/uL	99
92) Indeno(1,2,3-cd)pyrene	28.20	276	204175	3.662	ng/uL	97
93) Dibenzo(a,h)anthracene	28.28	278	172737	3.787	ng/uL	96
94) Benzo(a,h,i)perylene	29.30	276	178511m	3.788	ng/uL	

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ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
MDL-WATER-03

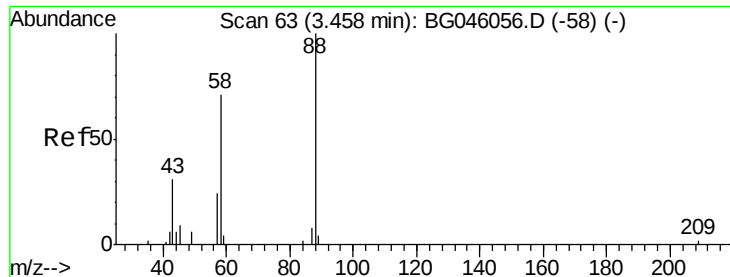
Manual Integrations
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
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(#) = qualifier out of range (m) = manual integration (+) = signals summed



#2

1,4-Dioxane

Concen: 1.615 ng/uL

RT: 3.46 min Scan# 63

Delta R.T. 0.00 min

Lab File: BG046068.D

Acq: 24 Jul 2020 16:58

Instrument :

BNA_G

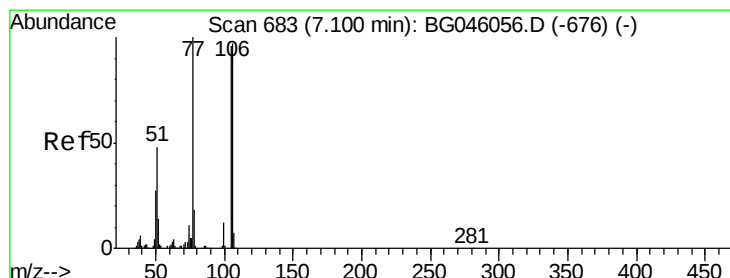
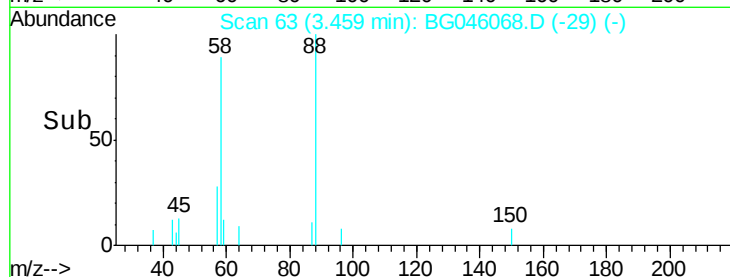
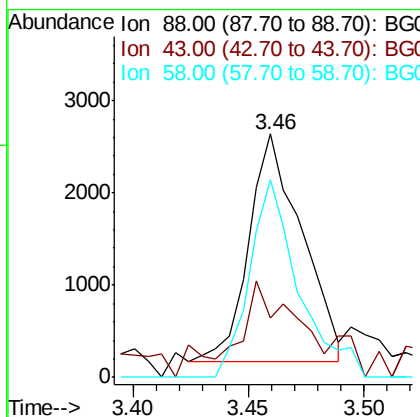
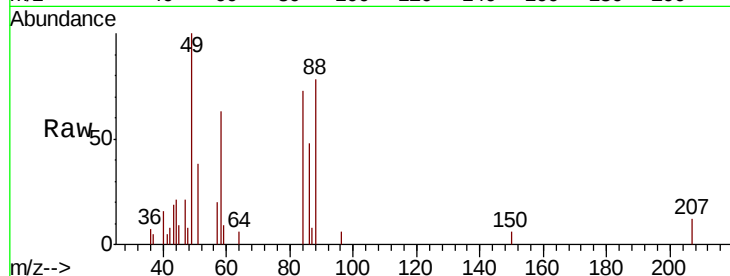
ClientSampleId :

MDL-WATER-03

Tot Ion:	88	Resp:	3955
Ion	Ratio	Lower	Upper
88	100		
43	24.4	26.6	39.8#
58	81.1	57.4	86.2

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#4

Benzaldehyde

Concen: 2.600 ng/uL m

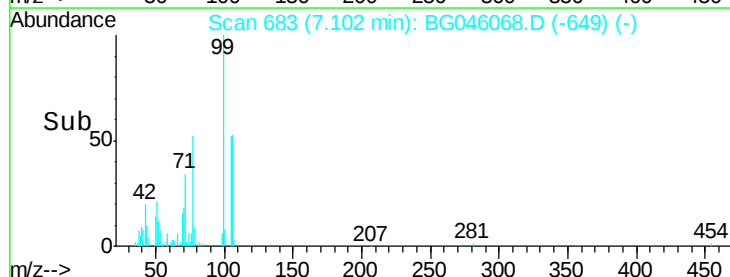
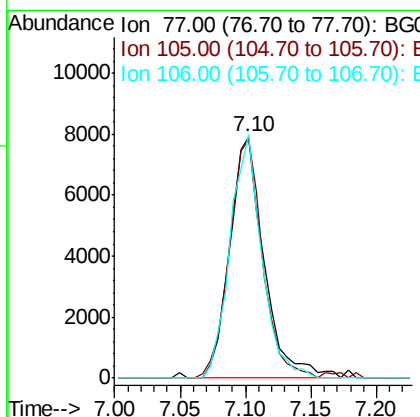
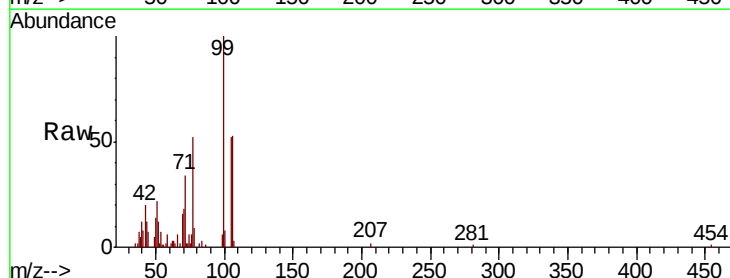
RT: 7.10 min Scan# 683

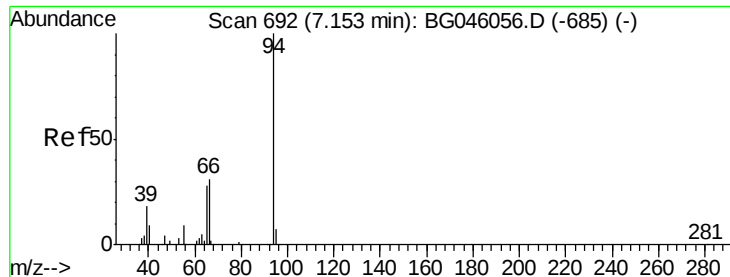
Delta R.T. 0.00 min

Lab File: BG046068.D

Acq: 24 Jul 2020 16:58

Tgt Ion:	77	Resp:	14369
Ion	Ratio	Lower	Upper
77	100		
105	98.9	79.4	119.2
106	100.9	78.6	117.8





#6

Phenol

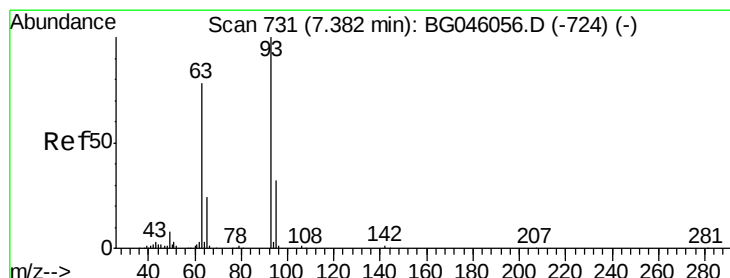
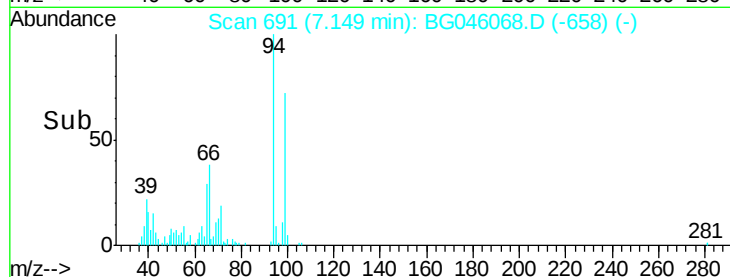
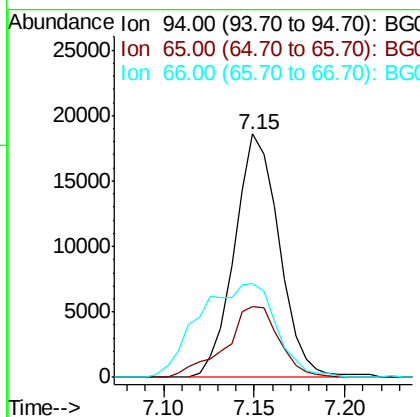
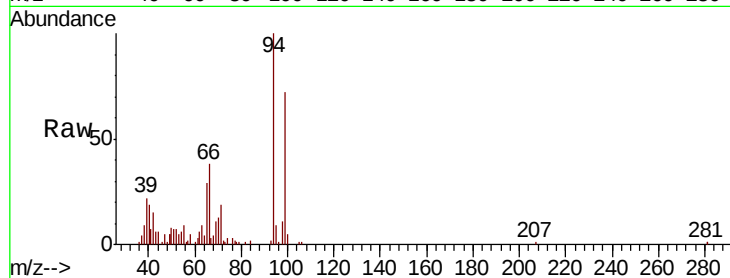
Concen: 3.996 ng/ul
 RT: 7.15 min Scan# 691
 Delta R.T. -0.00 min
 Lab File: BG046068.D
 Acq: 24 Jul 2020 16:58

Instrument :
 BNA_G
 ClientSampleID :
 MDL-WATER-03

Tot Ion	Ratio	Lower	Upper
94	100		
65	29.1	23.1	34.7
66	38.4	30.3	45.5

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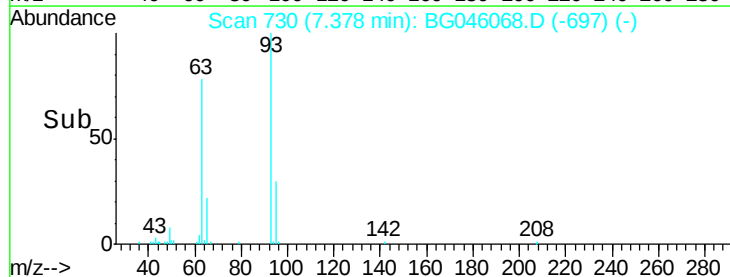
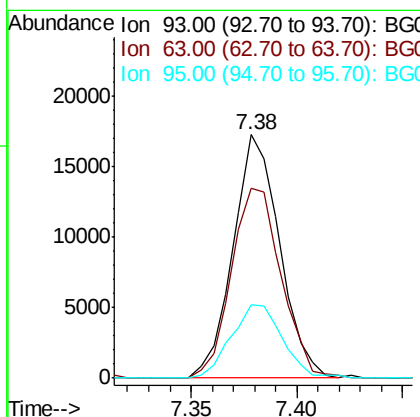
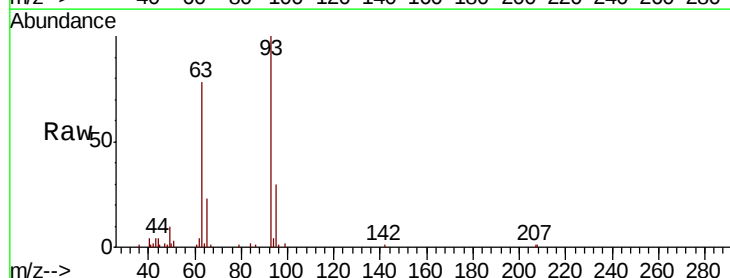


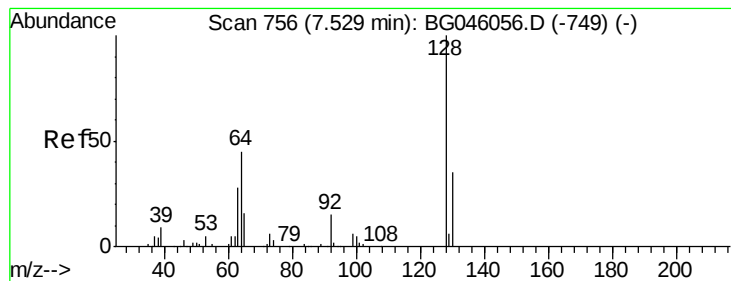
#8

Bis(2-Chloroethyl)ether

Concen: 4.027 ng/ul
 RT: 7.38 min Scan# 730
 Delta R.T. -0.00 min
 Lab File: BG046068.D
 Acq: 24 Jul 2020 16:58

Tgt Ion	Ratio	Lower	Upper
93	100		
63	78.0	63.4	95.2
95	30.3	26.4	39.6





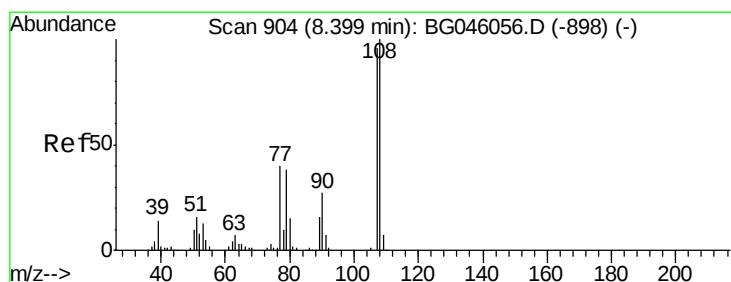
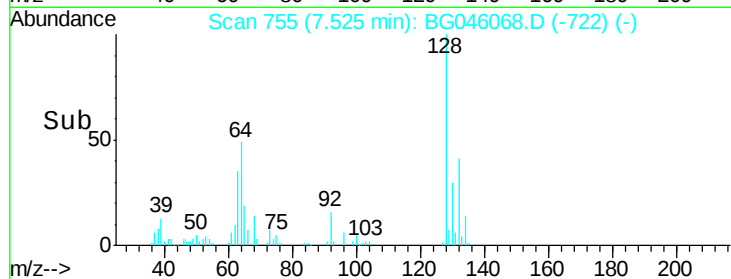
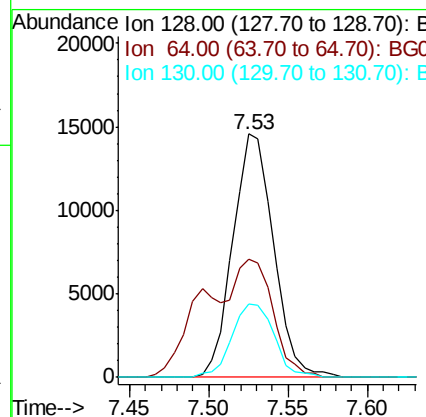
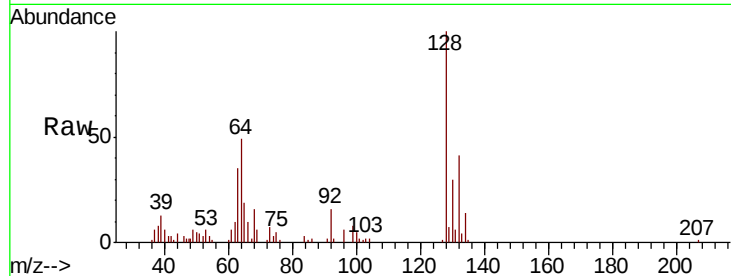
#10
2-Chlorophenol
Concen: 4.129 ng/ul
RT: 7.53 min Scan# 755
Delta R.T. -0.00 min
Lab File: BG046068.D
Acq: 24 Jul 2020 16:58

Instrument :
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ClientSampleId :
MDL-WATER-03

Tot Ion	Ratio	Lower	Upper
128	100		
64	48.7	39.0	58.6
130	30.4	25.0	37.4

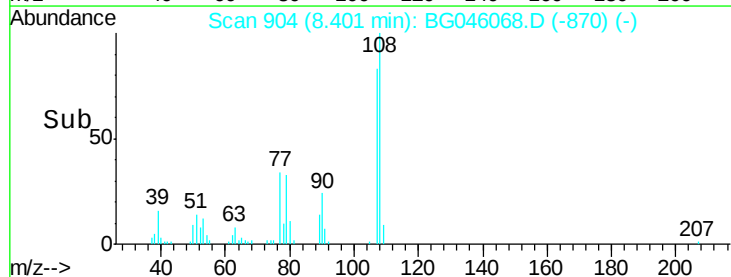
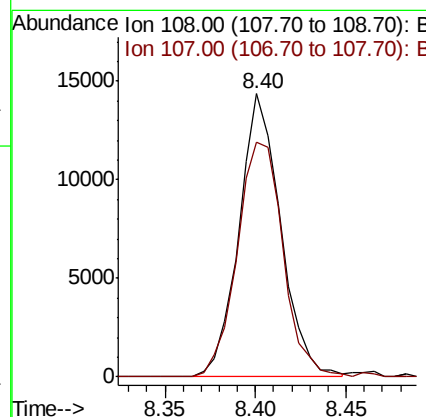
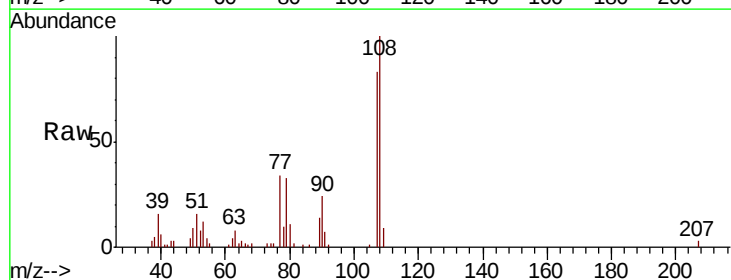
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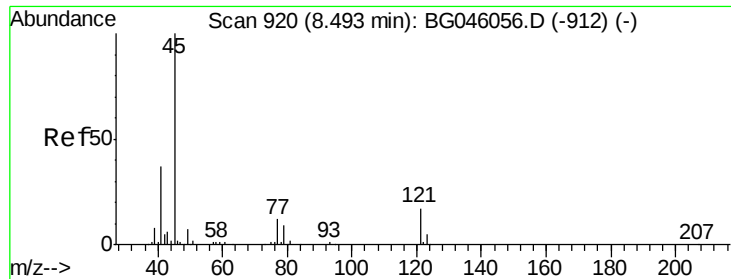
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#11
2-Methylphenol
Concen: 3.576 ng/ul
RT: 8.40 min Scan# 904
Delta R.T. 0.00 min
Lab File: BG046068.D
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Tgt Ion	Ratio	Lower	Upper
108	100		
107	83.0	75.0	112.4





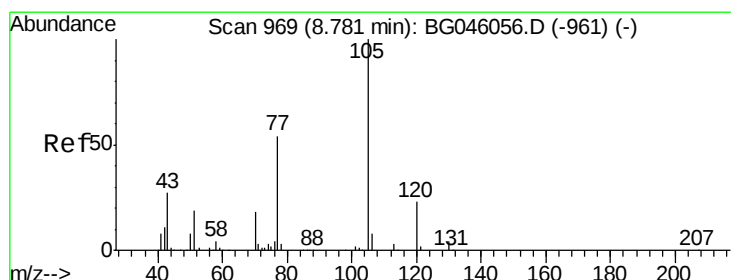
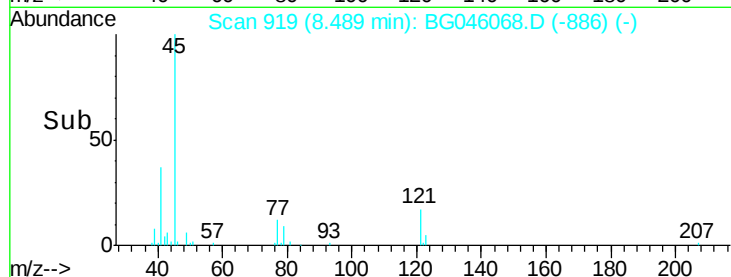
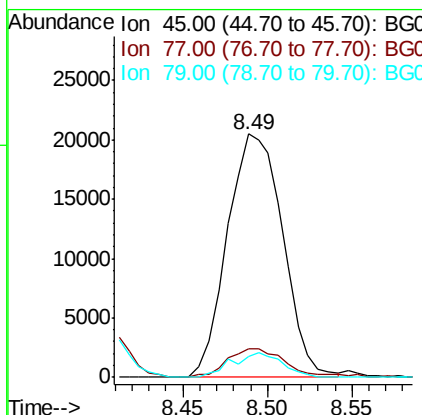
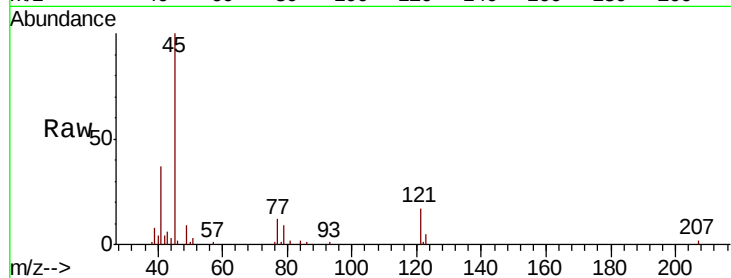
#12
2,2'-oxvbis(1-Chloropropane)
Concen: 4.218 ng/ul
RT: 8.49 min Scan# 919
Delta R.T. -0.00 min
Lab File: BG046068.D
Acq: 24 Jul 2020 16:58

Instrument :
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ClientSampleId :
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Tot Ion	Ratio	Lower	Upper
45	100		
77	11.6	9.2	13.8
79	8.7	7.0	10.6

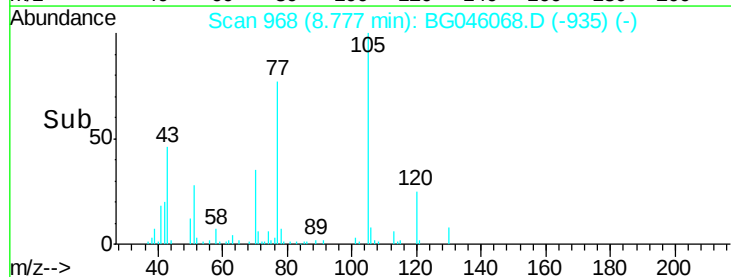
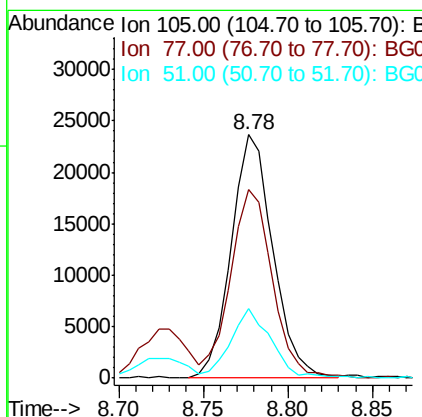
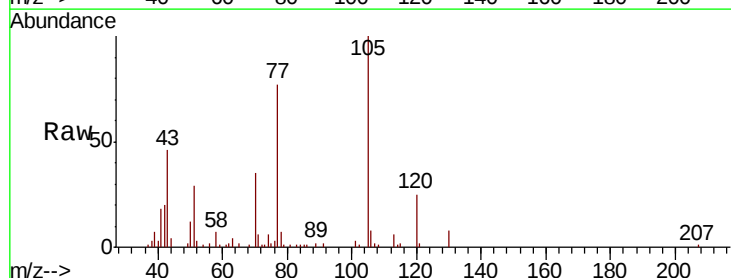
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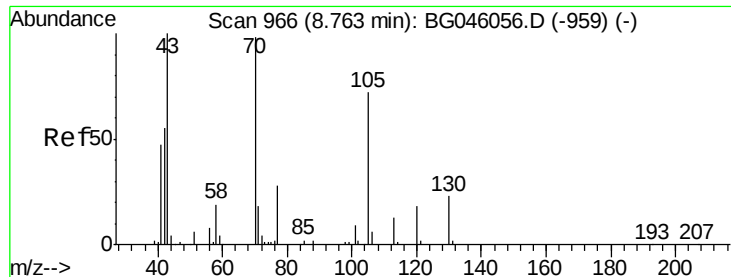
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#14
Acetophenone
Concen: 4.213 ng/ul
RT: 8.78 min Scan# 968
Delta R.T. -0.00 min
Lab File: BG046068.D
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Tgt Ion	Ratio	Lower	Upper
105	100		
77	77.4	62.2	93.2
51	28.7	23.0	34.6





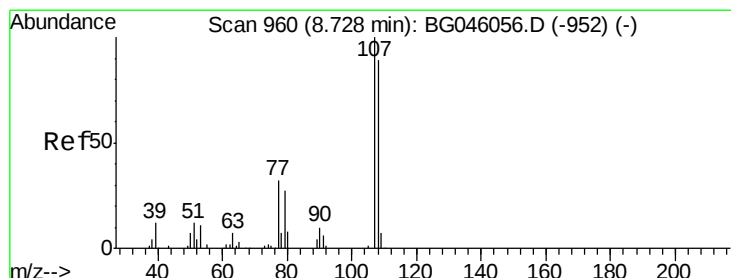
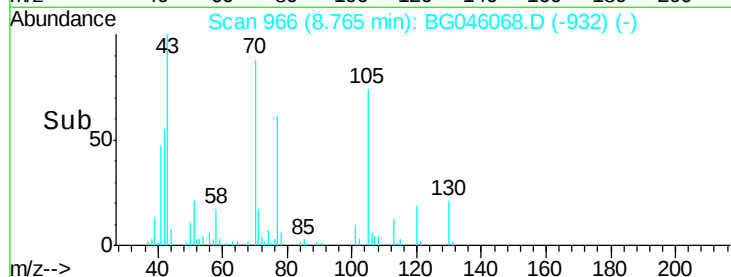
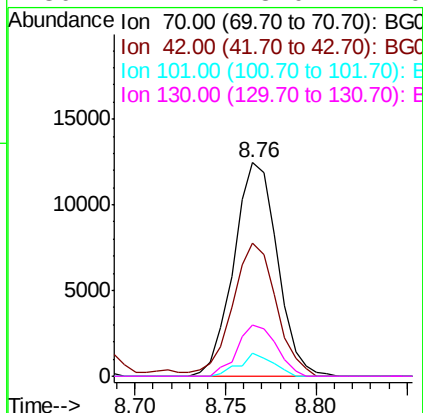
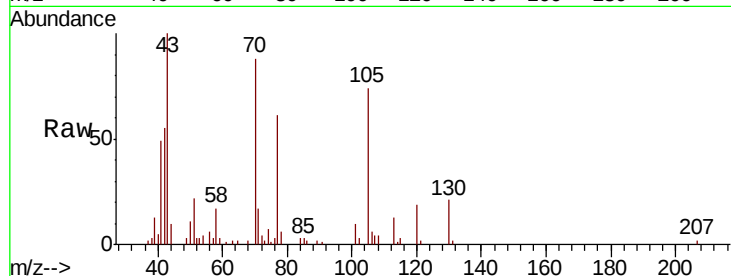
#15
N-Nitroso-di-n-propylamine
Concen: 4.002 ng/ul
RT: 8.76 min Scan# 966
Delta R.T. 0.00 min
Lab File: BG046068.D
Acq: 24 Jul 2020 16:58

Instrument :
BNA_G
ClientSampleId :
MDL-WATER-03

Tot Ion	Ion	Ratio	Lower	Upper
70	100			
42	62.4	50.0	75.0	
101	11.1	8.1	12.1	
130	24.1	18.0	27.0	

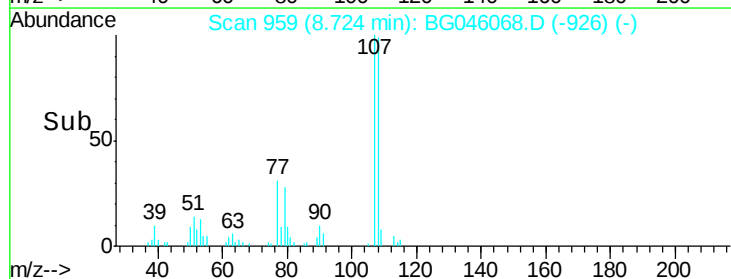
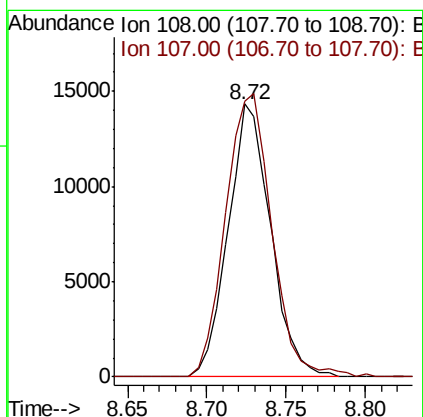
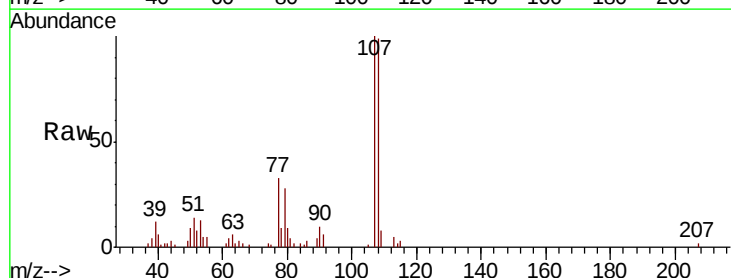
Manual Integrations
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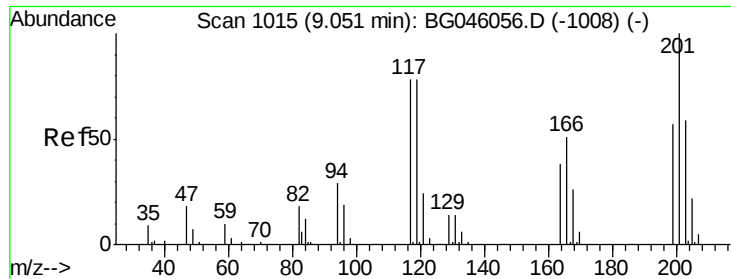
mohammad
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#16
4-Methylphenol
Concen: 3.871 ng/ul
RT: 8.72 min Scan# 959
Delta R.T. -0.00 min
Lab File: BG046068.D
Acq: 24 Jul 2020 16:58

Tgt Ion	Ion	Ratio	Lower	Upper
108	100			
107	101.0	94.6	141.8	





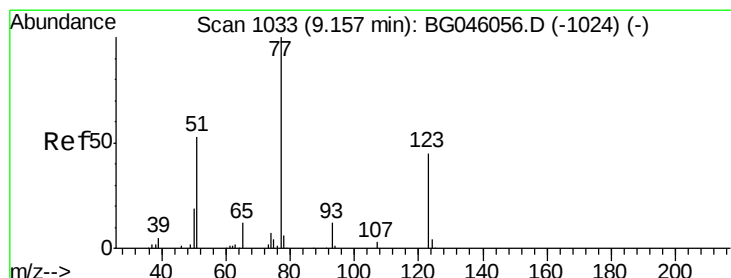
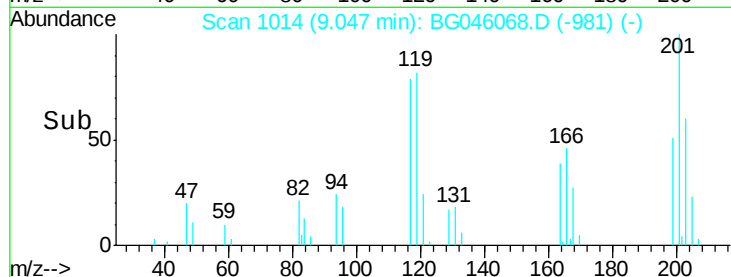
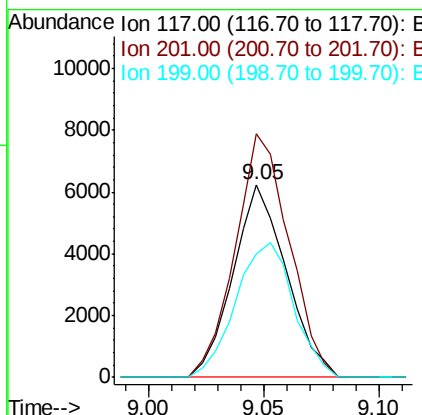
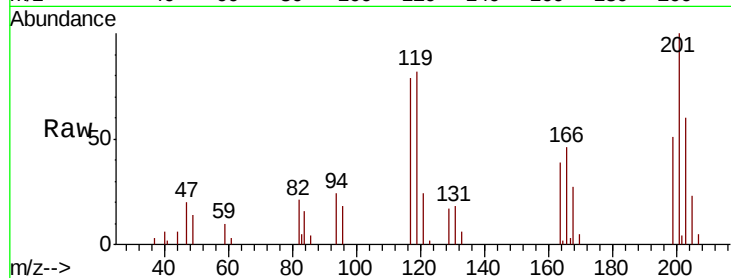
#17
Hexachloroethane
Concen: 3.751 ng/ul
RT: 9.05 min Scan# 1014
Delta R.T. -0.00 min
Lab File: BG046068.D
Acq: 24 Jul 2020 16:58

Instrument :
BNA_G
ClientSampleId :
MDL-WATER-03

Tot Ion:	117	Resp:	10012
Ion Ratio	Lower	Upper	
117	100		
201	126.2	98.2	147.4
199	64.2	61.4	92.2

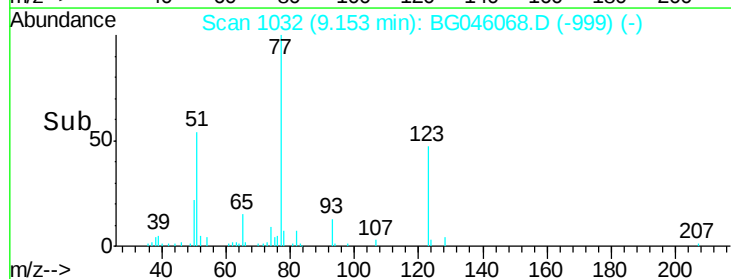
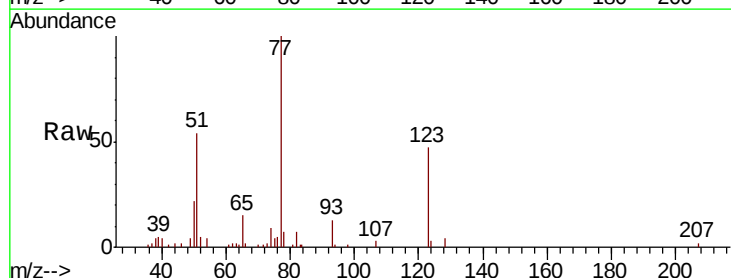
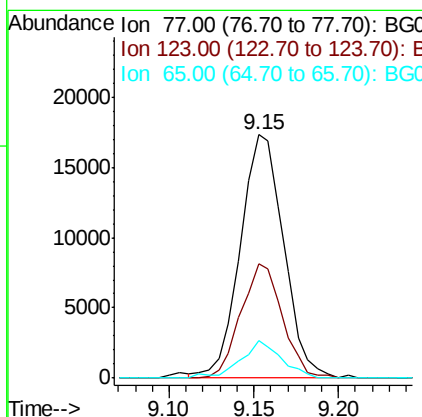
Manual Integrations
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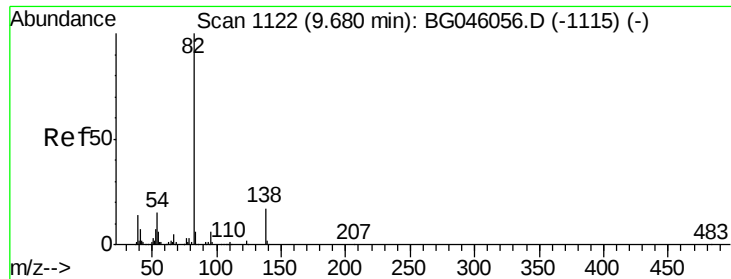
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#20
Nitrobenzene
Concen: 4.126 ng/ul
RT: 9.15 min Scan# 1032
Delta R.T. -0.00 min
Lab File: BG046068.D
Acq: 24 Jul 2020 16:58

Tgt Ion:	77	Resp:	30928
Ion Ratio	Lower	Upper	
77	100		
123	46.9	36.1	54.1
65	15.2	10.5	15.7





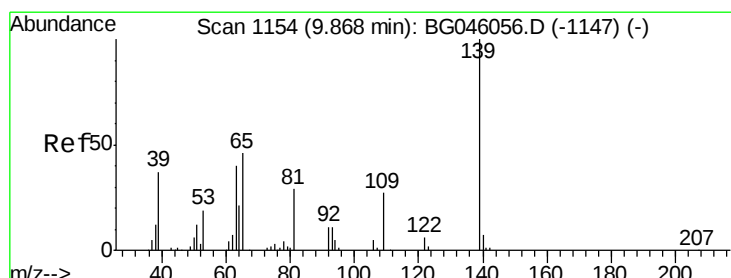
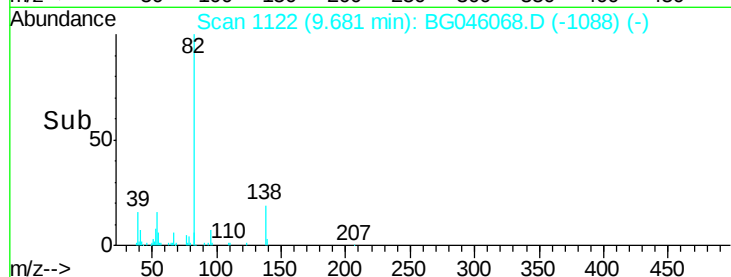
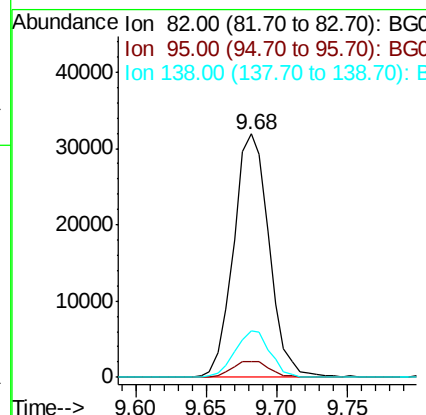
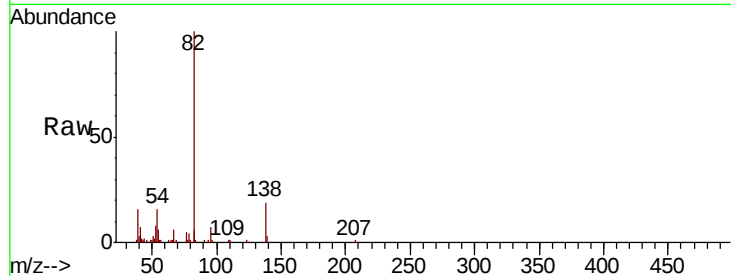
#21
Isophorone
Concen: 3.820 ng/ul
RT: 9.68 min Scan# 1122
Delta R.T. 0.00 min
Lab File: BG046068.D
Acq: 24 Jul 2020 16:58

Instrument :
BNA_G
ClientSampleId :
MDL-WATER-03

Tot Ion	Ratio	Lower	Upper
82	100		
95	6.7	5.8	8.8
138	18.9	16.2	24.4

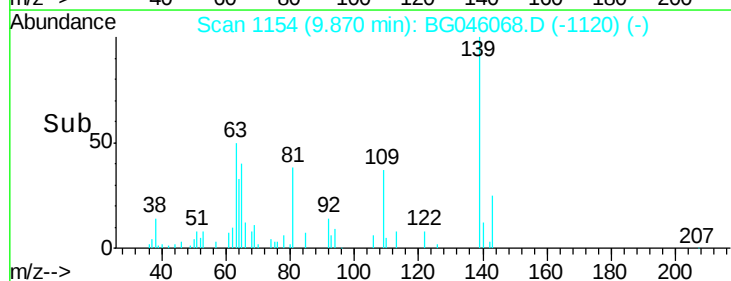
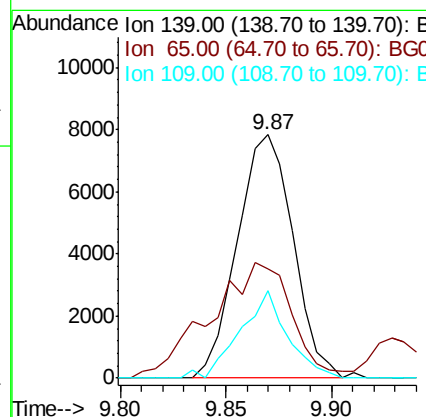
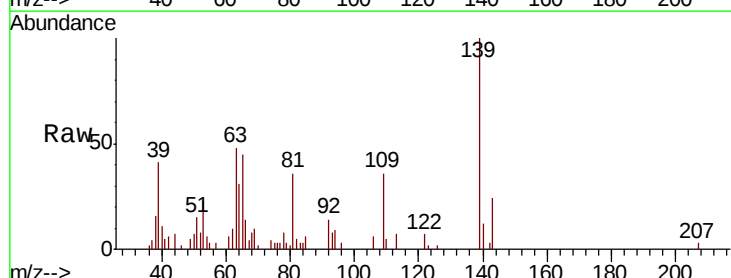
Manual Integrations
APPROVED

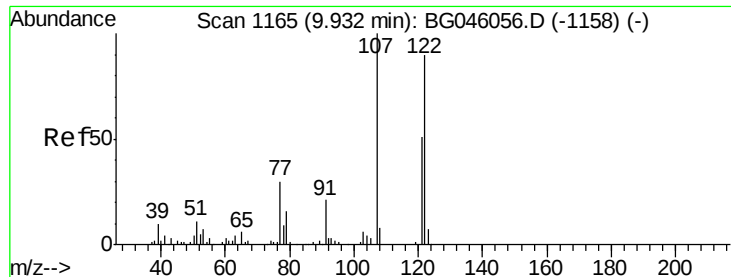
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#23
2-Nitrophenol
Concen: 4.304 ng/ul
RT: 9.87 min Scan# 1154
Delta R.T. 0.00 min
Lab File: BG046068.D
Acq: 24 Jul 2020 16:58

Tgt Ion	Ratio	Lower	Upper
139	100		
65	44.8	37.2	55.8
109	35.8	22.4	33.6





#24

2,4-Dimethylphenol

Concen: 3.638 ng/ul

RT: 9.93 min Scan# 1165

Delta R.T. 0.00 min

Lab File: BG046068.D

Acq: 24 Jul 2020 16:58

Instrument :

BNA_G

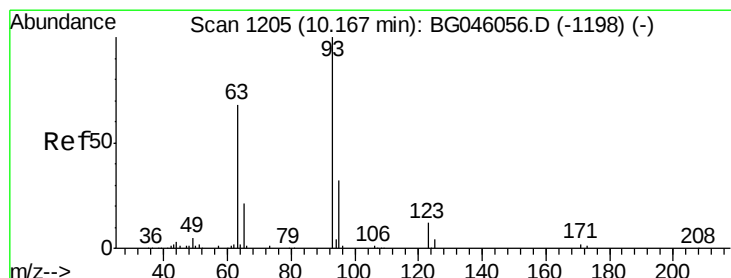
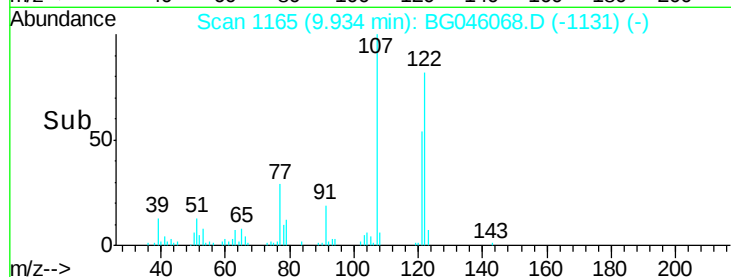
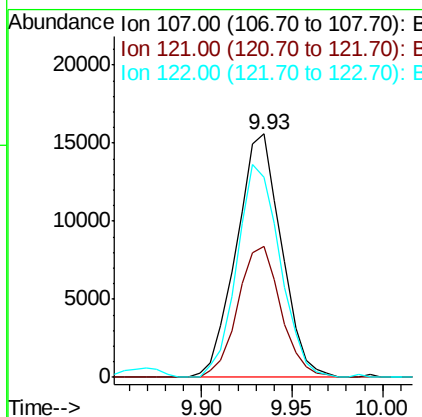
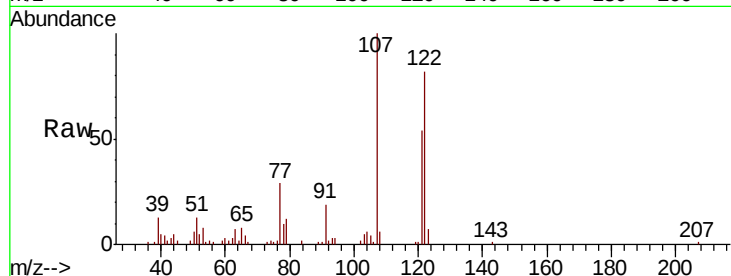
ClientSampleId :

MDL-WATER-03

Tot Ion:	107	Resp:	26912
Ion Ratio	Lower	Upper	
107	100		
121	53.9	40.4	60.6
122	82.1	68.2	102.4

Manual Integrations
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#25

Bis(2-Chloroethoxy)methane

Concen: 3.862 ng/ul

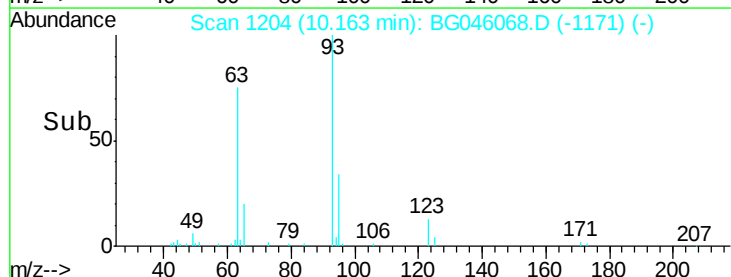
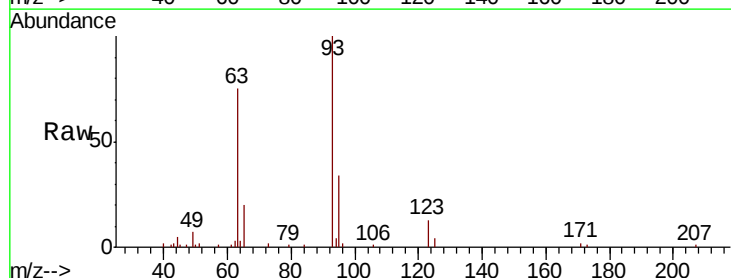
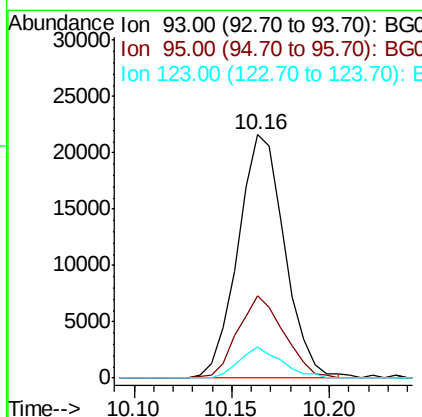
RT: 10.16 min Scan# 1204

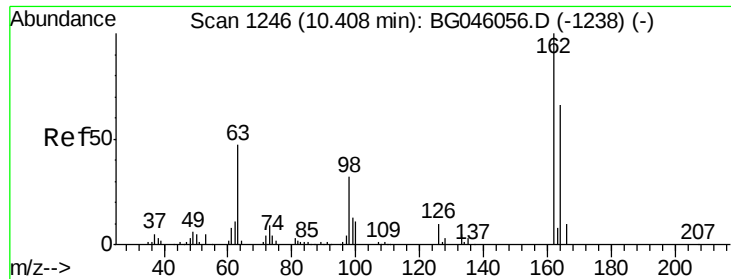
Delta R.T. -0.00 min

Lab File: BG046068.D

Acq: 24 Jul 2020 16:58

Tgt Ion:	93	Resp:	35781
Ion Ratio	Lower	Upper	
93	100		
95	34.0	25.8	38.6
123	12.6	9.0	13.4





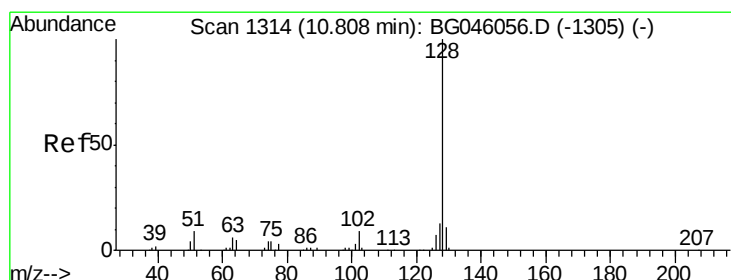
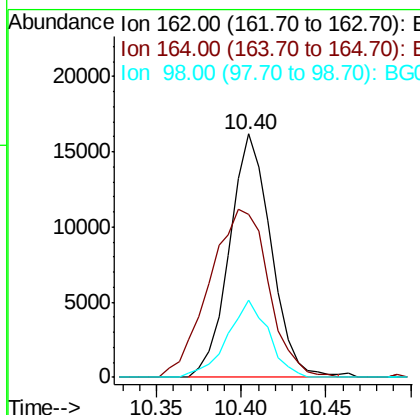
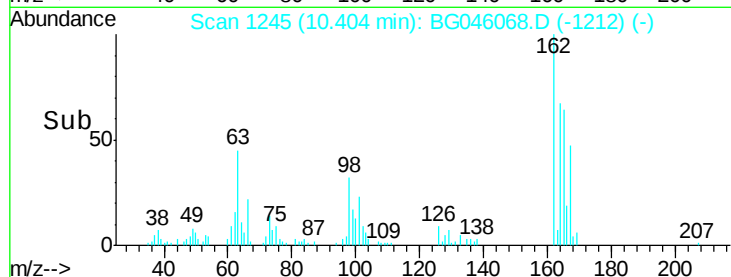
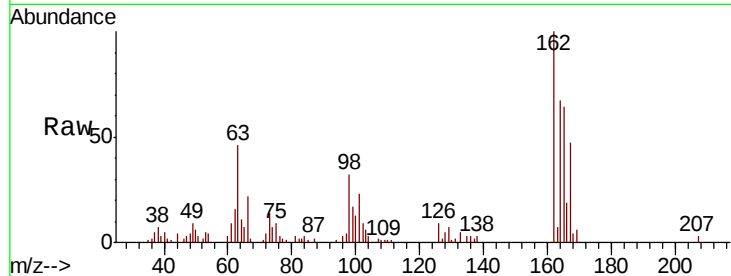
#27
2,4-Dichlorophenol
Concen: 4.165 ng/ul
RT: 10.40 min Scan# 1245
Delta R.T. -0.00 min
Lab File: BG046068.D
Acq: 24 Jul 2020 16:58

Instrument :
BNA_G
ClientSampleId :
MDL-WATER-03

Tot Ion	Ratio	Lower	Upper
162	100		
164	66.8	51.0	76.4
98	31.5	23.8	35.6

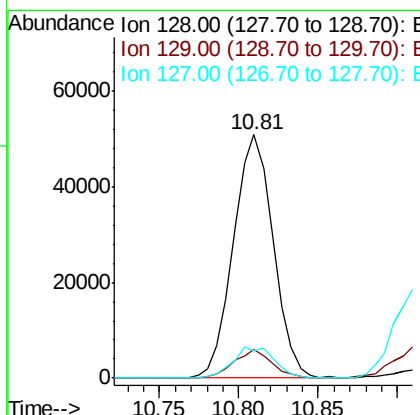
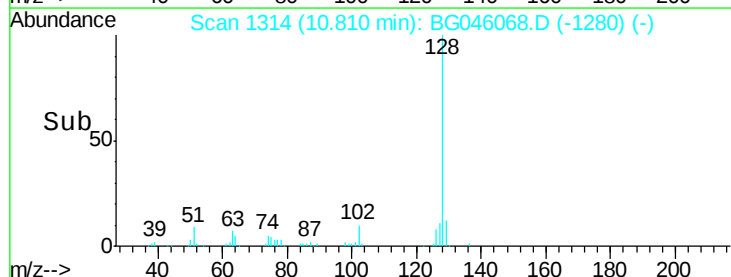
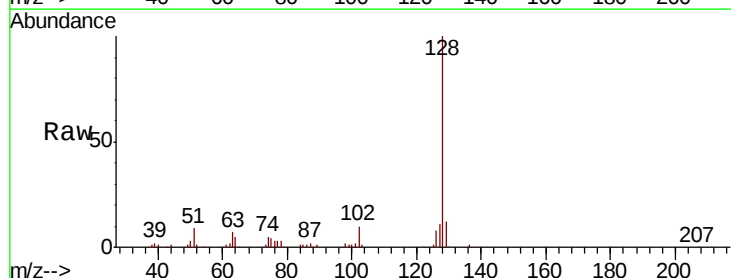
Manual Integrations
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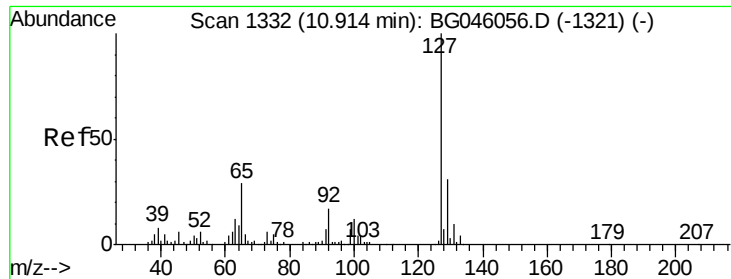
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#28
Naphthalene
Concen: 4.014 ng/ul
RT: 10.81 min Scan# 1314
Delta R.T. 0.00 min
Lab File: BG046068.D
Acq: 24 Jul 2020 16:58

Tgt Ion	Ratio	Lower	Upper
128	100		
129	11.7	8.6	13.0
127	11.4	11.2	16.8





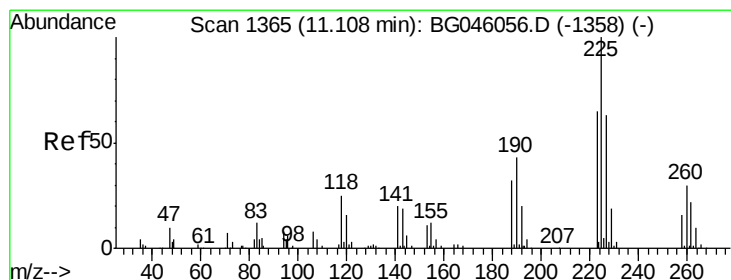
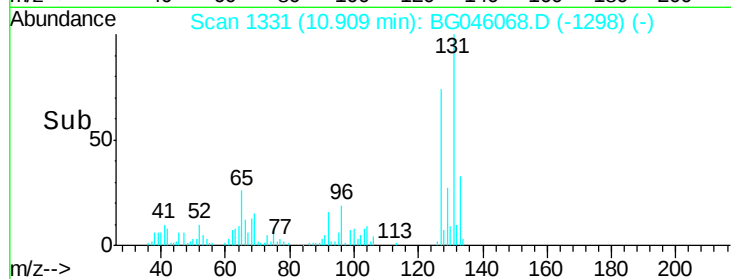
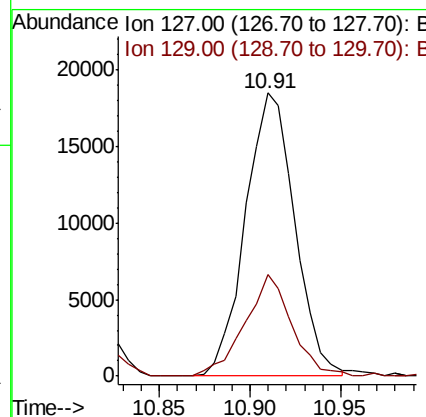
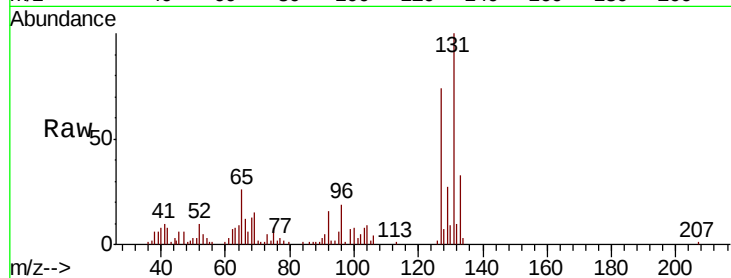
#30
4-Chloroaniline
Concen: 4.785 ng/ul
RT: 10.91 min Scan# 1331
Delta R.T. -0.00 min
Lab File: BG046068.D
Acq: 24 Jul 2020 16:58

Instrument :
BNA_G
ClientSampleId :
MDL-WATER-03

Tot Ion:127 Resp: 34979
Ion Ratio Lower Upper
127 100
129 36.0 28.2 42.4

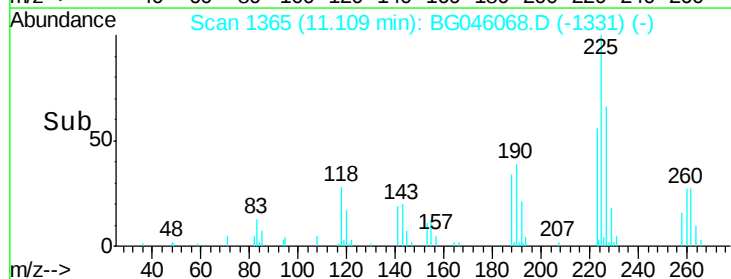
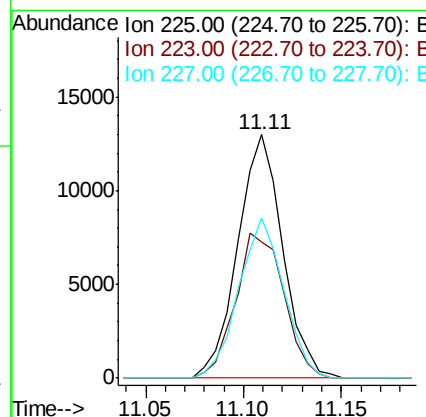
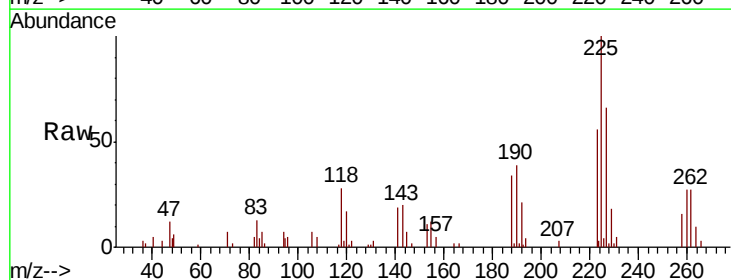
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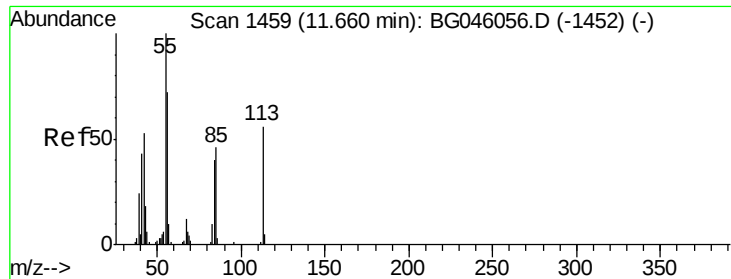
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#31
Hexachlorobutadiene
Concen: 4.038 ng/ul
RT: 11.11 min Scan# 1365
Delta R.T. 0.00 min
Lab File: BG046068.D
Acq: 24 Jul 2020 16:58

Tgt Ion:225 Resp: 20668
Ion Ratio Lower Upper
225 100
223 55.7 47.7 71.5
227 65.9 50.7 76.1





#32

Caprolactam

Concen: 3.175 ng/ul m

RT: 11.68 min Scan# 1462

Delta R.T. 0.02 min

Lab File: BG046068.D

Acq: 24 Jul 2020 16:58

Instrument :

BNA_G

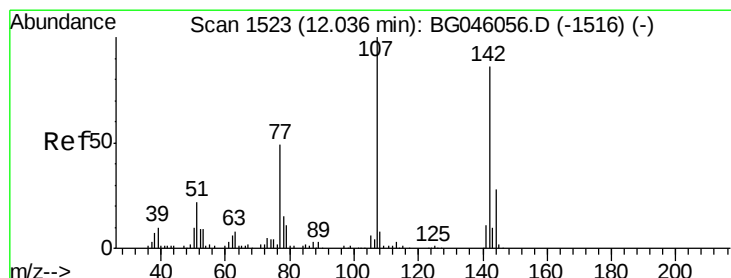
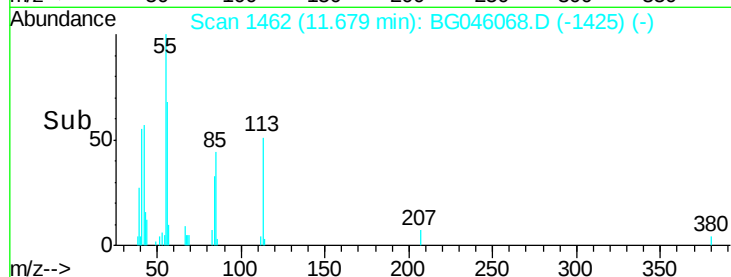
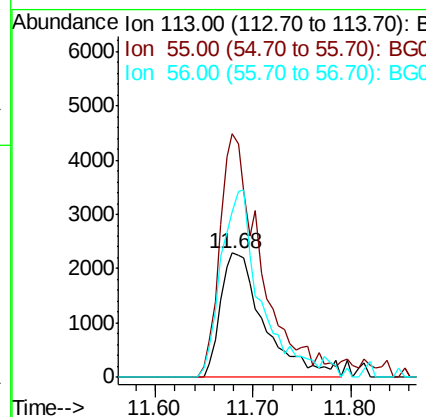
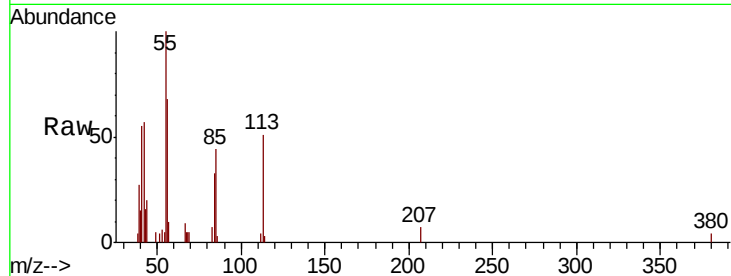
ClientSampleId :

MDL-WATER-03

Tot Ion:	113	Resp:	7119
Ion	Ratio	Lower	Upper
113	100		
55	195.6	143.8	215.6
56	132.9	99.0	148.4

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#33

4-Chloro-3-methylphenol

Concen: 3.478 ng/ul

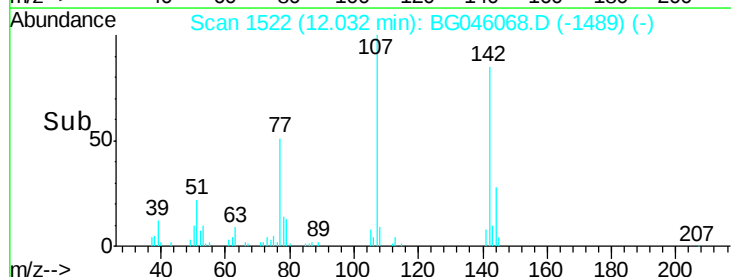
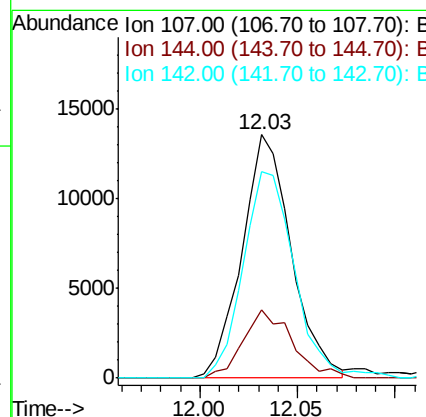
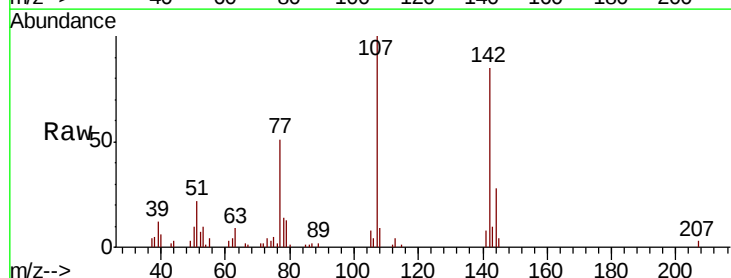
RT: 12.03 min Scan# 1522

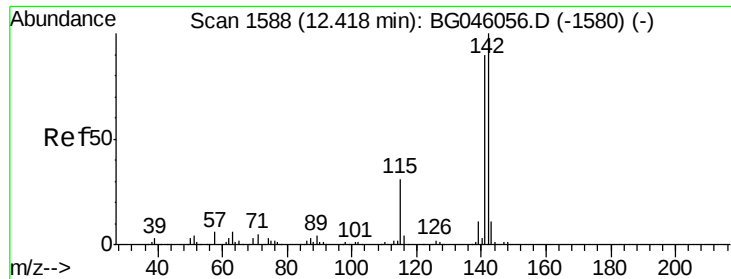
Delta R.T. -0.00 min

Lab File: BG046068.D

Acq: 24 Jul 2020 16:58

Tgt Ion:	107	Resp:	23718
Ion	Ratio	Lower	Upper
107	100		
144	28.0	23.0	34.6
142	84.9	69.6	104.4





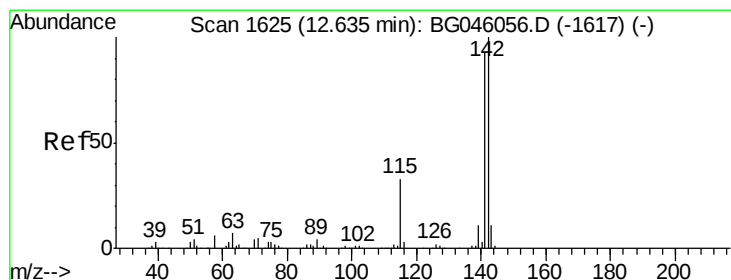
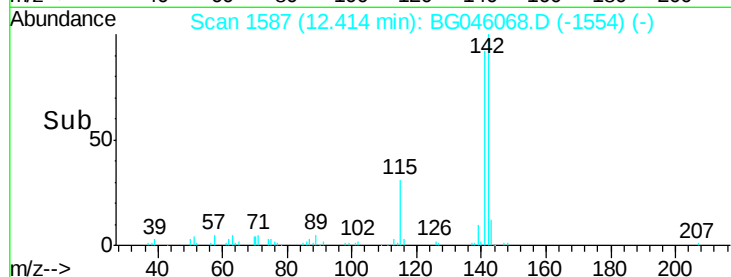
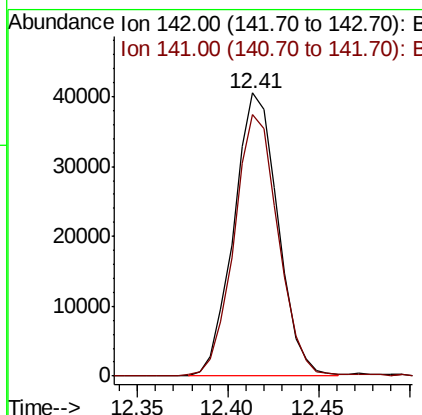
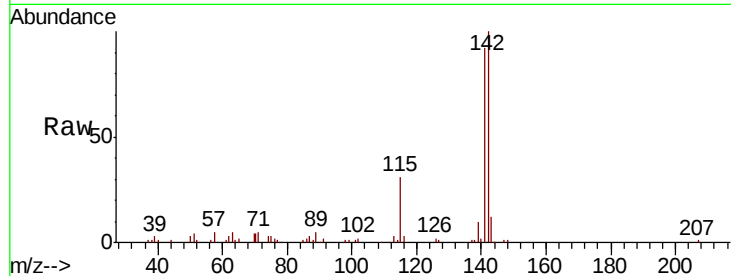
#34
2-Methylnaphthalene
Concen: 4.120 ng/ul
RT: 12.41 min Scan# 1587
Delta R.T. -0.00 min
Lab File: BG046068.D
Acq: 24 Jul 2020 16:58

Instrument :
BNA_G
ClientSampleId :
MDL-WATER-03

Tot Ion:142 Resp: 68493
Ion Ratio Lower Upper
142 100
141 92.4 70.2 105.4

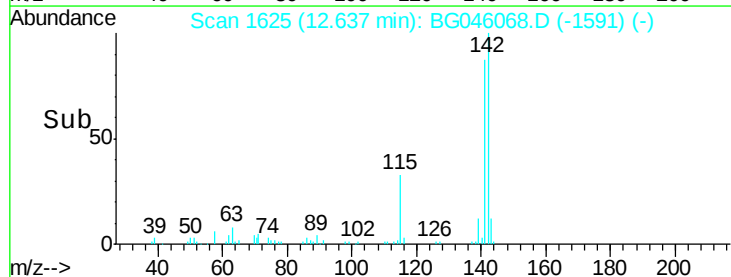
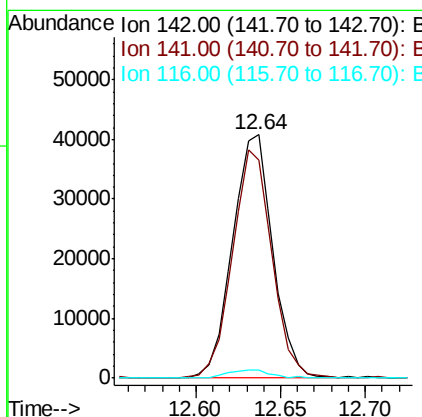
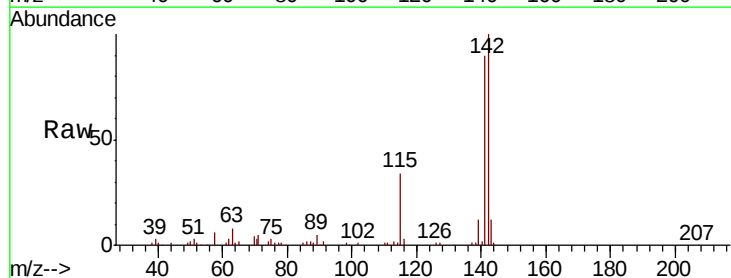
Manual Integrations
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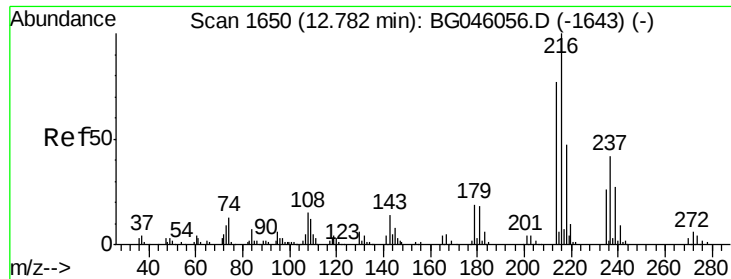
mohammad
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#35
1-Methylnaphthalene
Concen: 4.113 ng/uL
RT: 12.64 min Scan# 1625
Delta R.T. 0.00 min
Lab File: BG046068.D
Acq: 24 Jul 2020 16:58

Tgt Ion:142 Resp: 67533
Ion Ratio Lower Upper
142 100
141 91.9 75.2 112.8
116 3.6 2.7 4.1





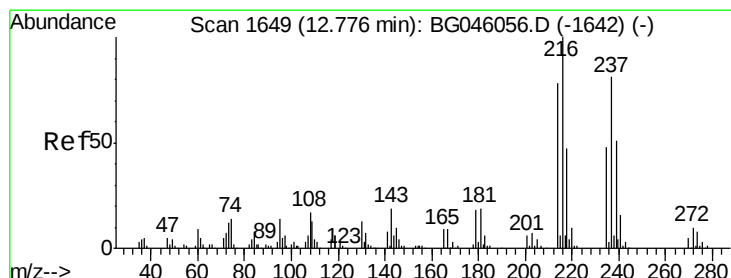
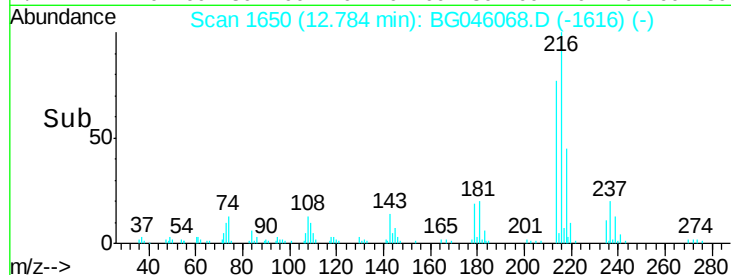
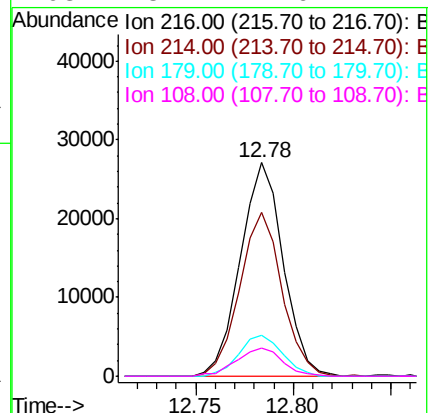
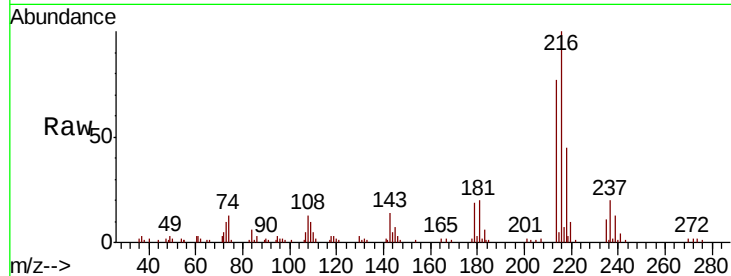
#37
 1,2,4,5-Tetrachlorobenzene
 Concen: 4.294 ng/ul
 RT: 12.78 min Scan# 1650
 Delta R.T. 0.00 min
 Lab File: BG046068.D
 Acq: 24 Jul 2020 16:58

Instrument :
 BNA_G
 ClientSampleId :
 MDL-WATER-03

Tot Ion	Ion	Ratio	Resp	Lower	Upper
41259	216	100			
	214	76.7	63.4	95.2	
	179	19.0	15.4	23.2	
	108	13.4	11.6	17.4	

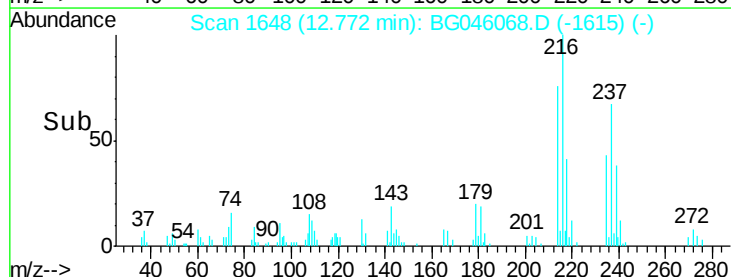
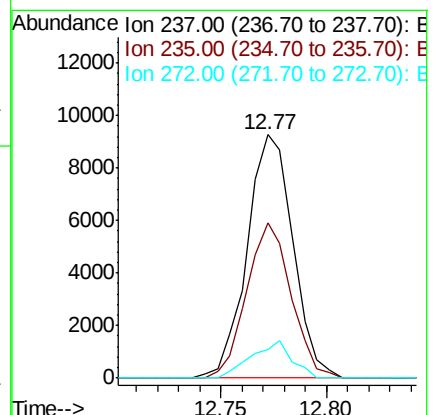
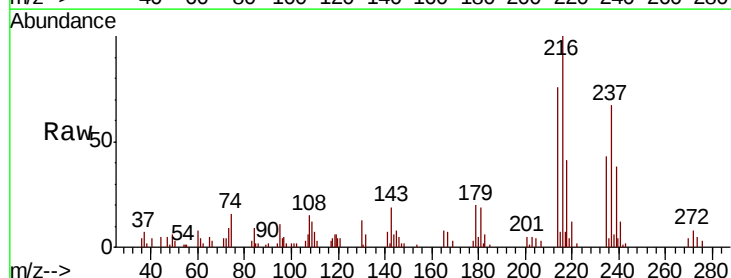
Manual Integrations
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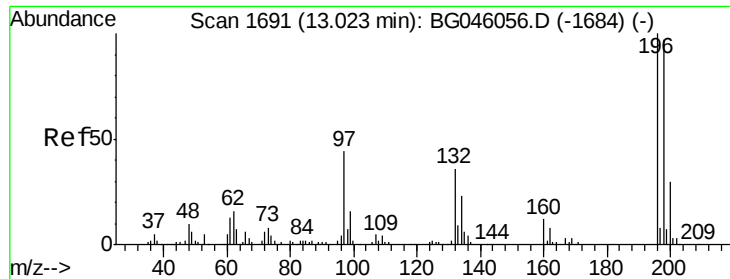
mohammad
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#38
 Hexachlorocyclopentadiene
 Concen: 2.538 ng/ul
 RT: 12.77 min Scan# 1648
 Delta R.T. -0.00 min
 Lab File: BG046068.D
 Acq: 24 Jul 2020 16:58

Tgt Ion	Ion	Ratio	Resp	Lower	Upper
13965	237	100			
	235	63.7	52.0	78.0	
	272	11.6	10.0	15.0	





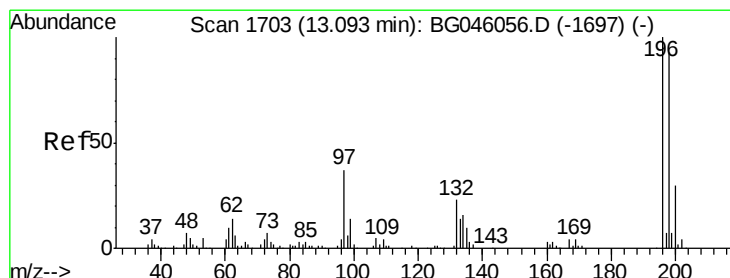
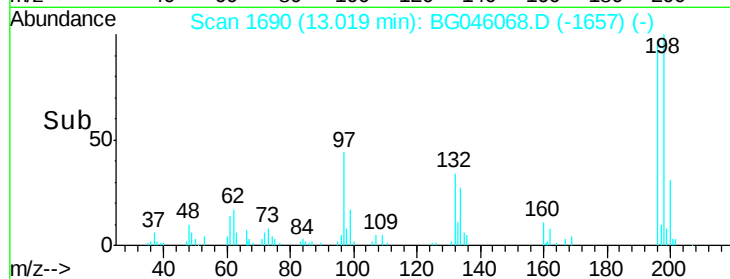
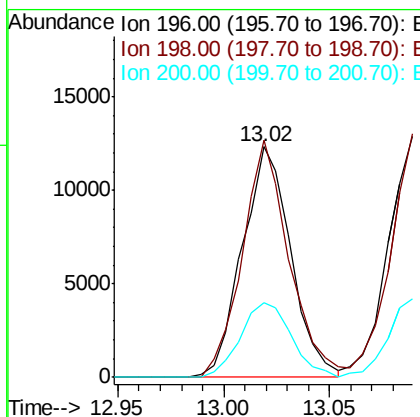
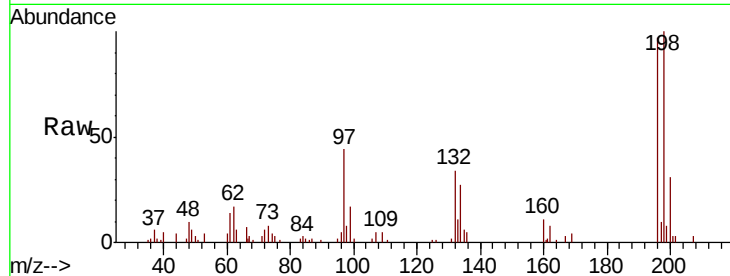
#39
 2,4,6-Trichlorophenol
 Concen: 3.507 ng/ul
 RT: 13.02 min Scan# 1690
 Delta R.T. -0.00 min
 Lab File: BG046068.D
 Acq: 24 Jul 2020 16:58

Instrument :
 BNA_G
 ClientSampleID :
 MDL-WATER-03

Tot Ion	Ratio	Resp	Lower	Upper
196	100	19698		
198	103.0		75.8	113.6
200	32.2		25.4	38.0

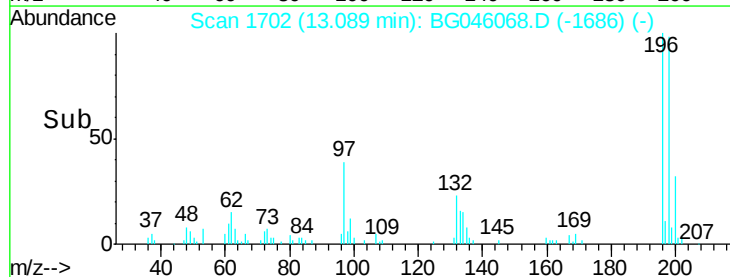
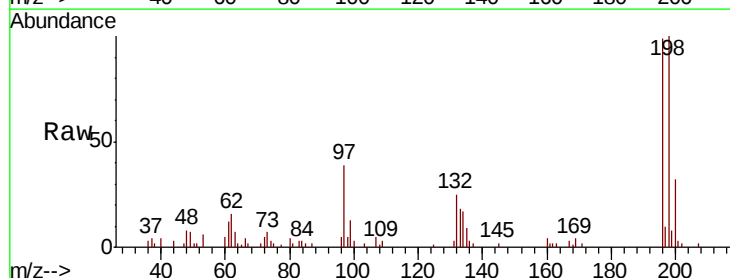
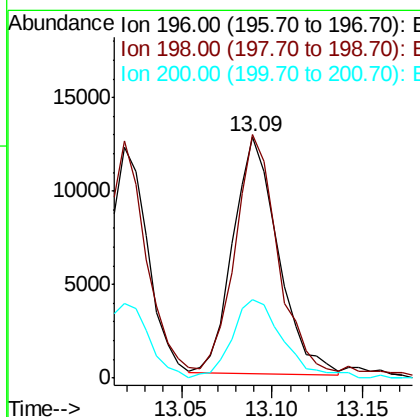
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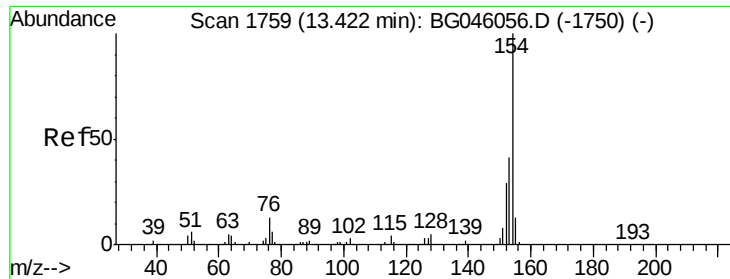
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#40
 2,4,5-Trichlorophenol
 Concen: 3.573 ng/ul
 RT: 13.09 min Scan# 1702
 Delta R.T. -0.00 min
 Lab File: BG046068.D
 Acq: 24 Jul 2020 16:58

Tgt Ion	Ratio	Resp	Lower	Upper
196	100	21817		
198	100.8		75.2	112.8
200	32.3		25.8	38.6





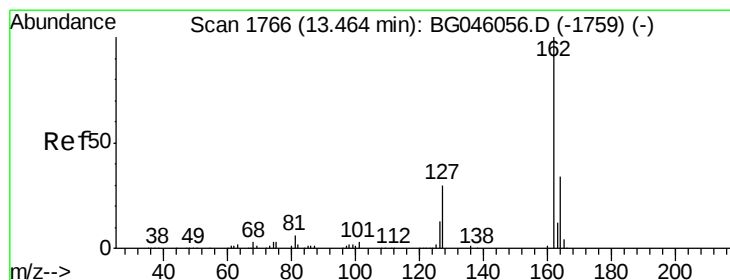
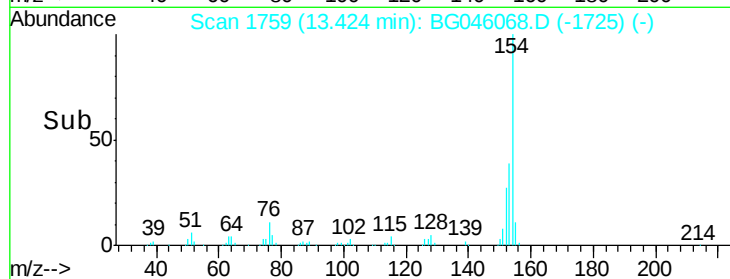
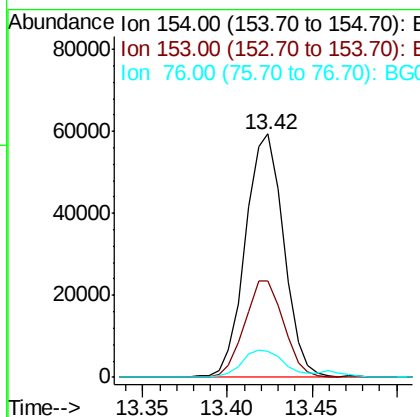
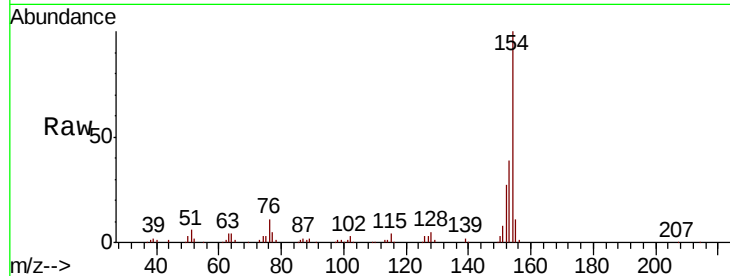
#41
 1,1'-Biphenyl
 Concen: 4.362 ng/ul
 RT: 13.42 min Scan# 1759
 Delta R.T. 0.00 min
 Lab File: BG046068.D
 Acq: 24 Jul 2020 16:58

Instrument :
 BNA_G
 ClientSampleId :
 MDL-WATER-03

Tot Ion	Ratio	Lower	Upper
154	100		
153	39.4	31.9	47.9
76	10.8	9.3	13.9

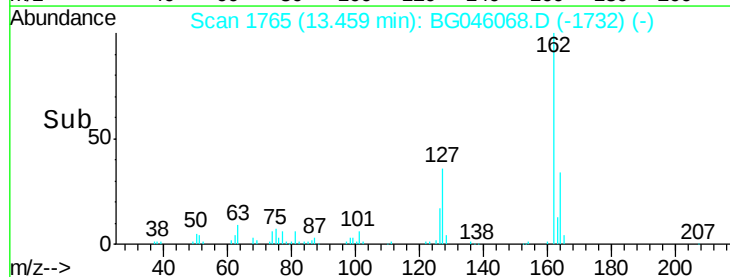
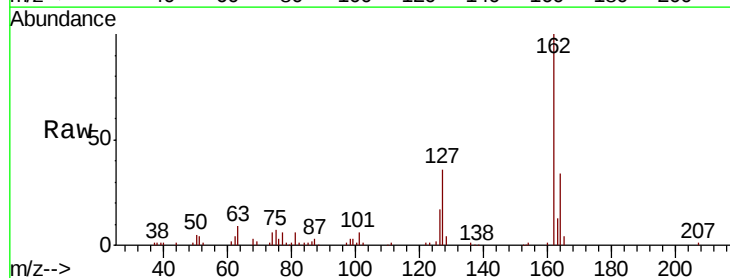
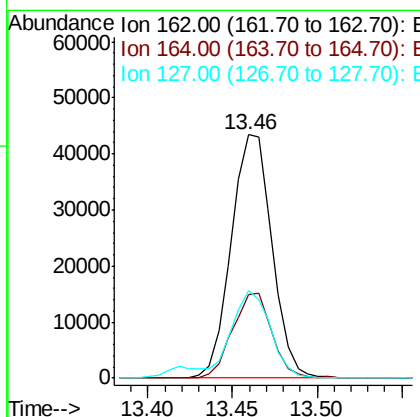
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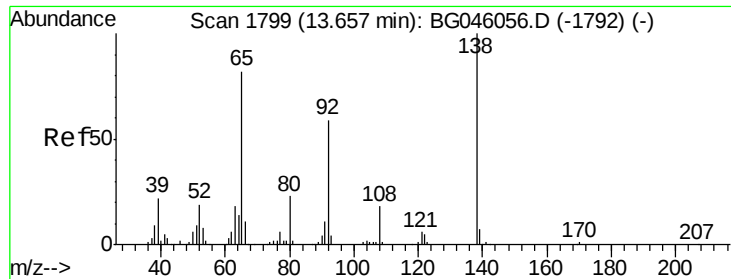
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#42
 2-Chloronaphthalene
 Concen: 4.244 ng/ul
 RT: 13.46 min Scan# 1765
 Delta R.T. -0.00 min
 Lab File: BG046068.D
 Acq: 24 Jul 2020 16:58

Tgt Ion	Ratio	Lower	Upper
162	100		
164	34.3	26.2	39.2
127	35.7	27.3	40.9





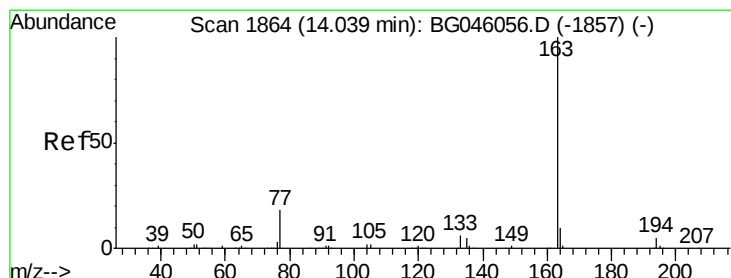
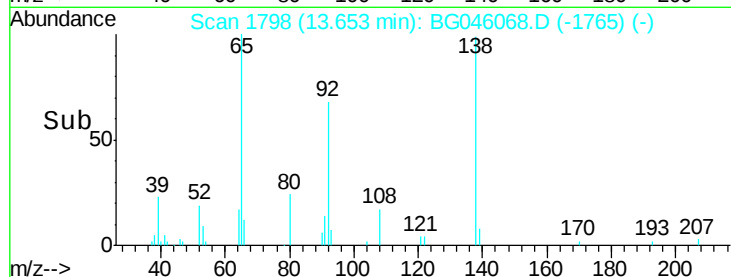
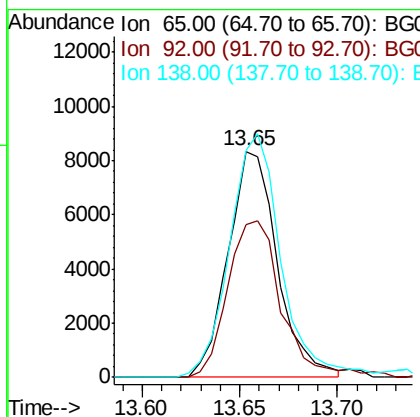
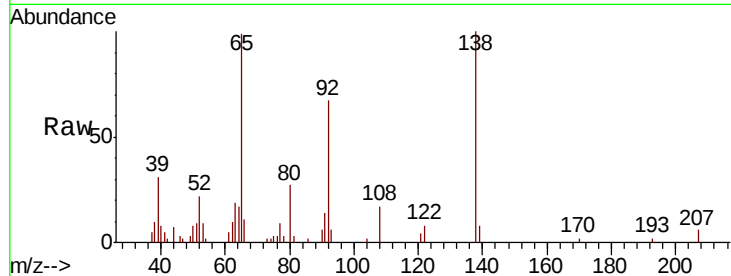
#43
2-Nitroaniline
Concen: 3.613 ng/ul
RT: 13.65 min Scan# 1798
Delta R.T. -0.00 min
Lab File: BG046068.D
Acq: 24 Jul 2020 16:58

Instrument :
BNA_G
ClientSampleId :
MDL-WATER-03

Tot Ion	Ratio	Lower	Upper
65	100		
92	67.9	58.0	87.0
138	100.8	92.9	139.3

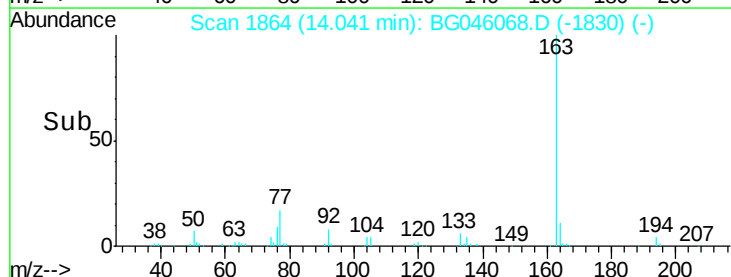
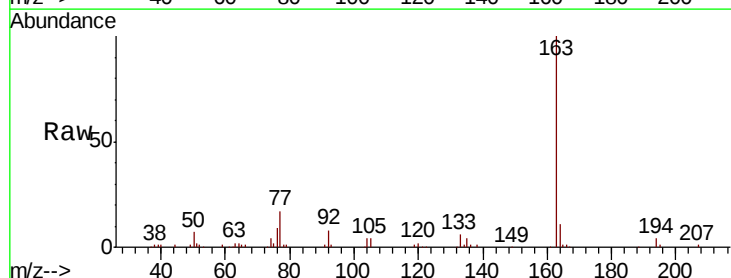
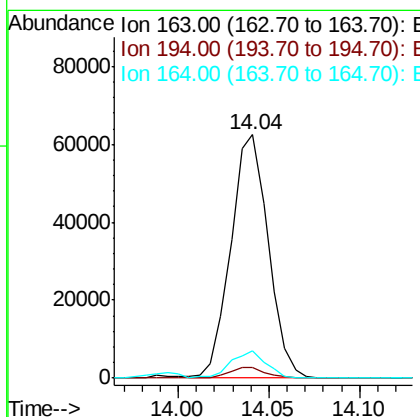
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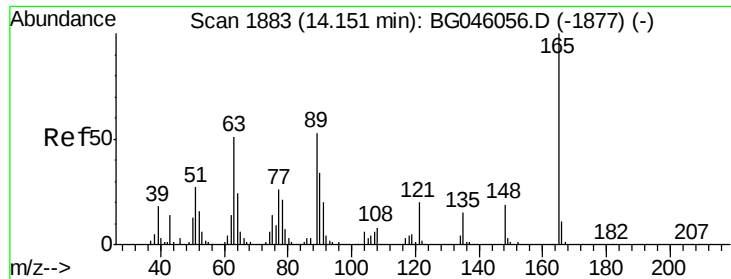
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#45
Dimethylphthalate
Concen: 4.134 ng/ul
RT: 14.04 min Scan# 1864
Delta R.T. 0.00 min
Lab File: BG046068.D
Acq: 24 Jul 2020 16:58

Tgt Ion	Ratio	Lower	Upper
163	100		
194	4.4	3.4	5.0
164	11.0	8.7	13.1





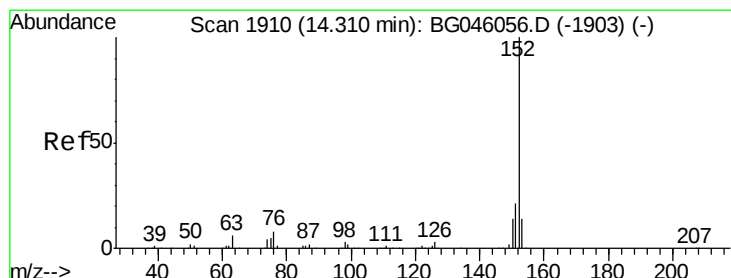
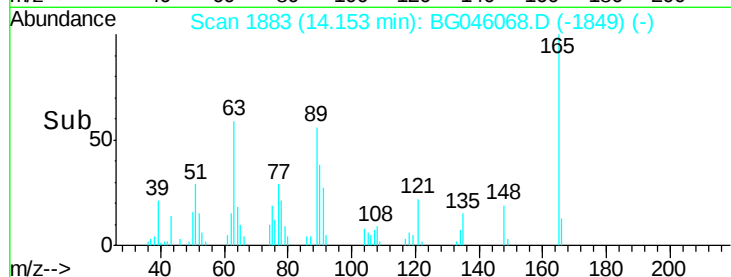
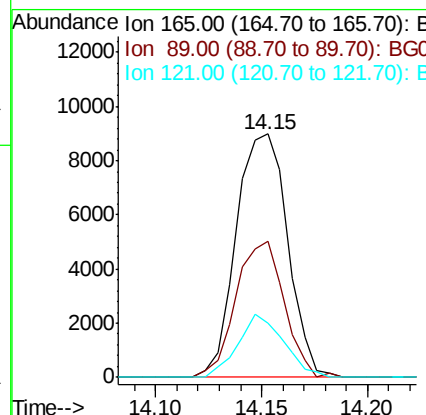
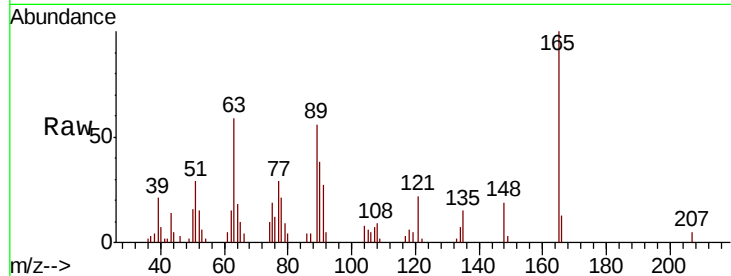
#46
 2,6-Dinitrotoluene
 Concen: 3.648 ng/ul
 RT: 14.15 min Scan# 1883
 Delta R.T. 0.00 min
 Lab File: BG046068.D
 Acq: 24 Jul 2020 16:58

Instrument :
 BNA_G
 ClientSampleId :
 MDL-WATER-03

Tot Ion	Ratio	Lower	Upper
165	100		
89	55.8	42.2	63.4
121	22.4	16.0	24.0

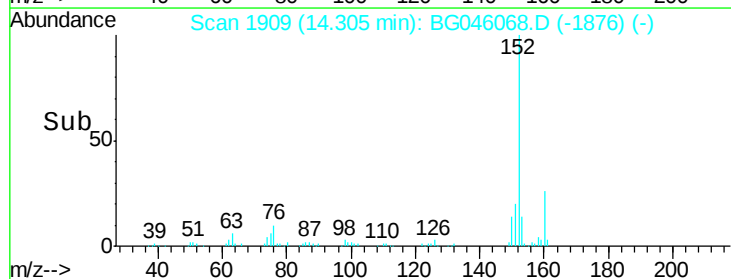
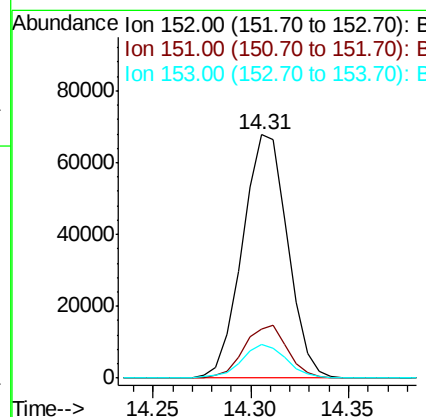
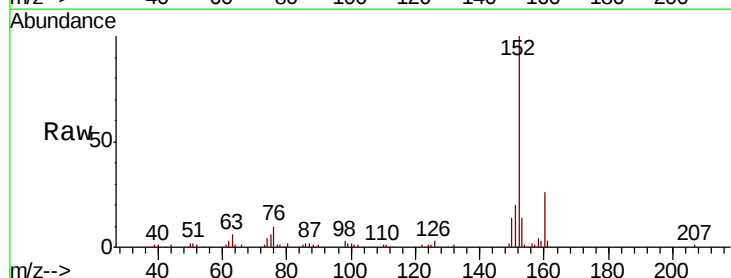
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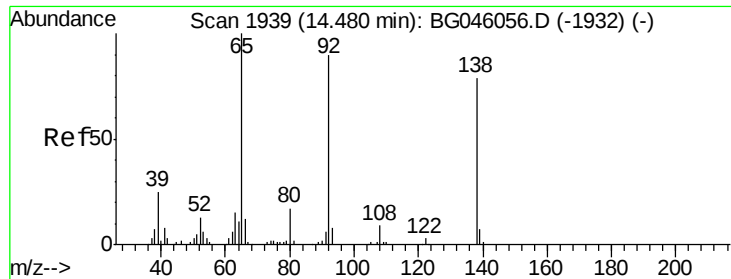
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#48
 Acenaphthylene
 Concen: 4.126 ng/ul
 RT: 14.31 min Scan# 1909
 Delta R.T. -0.00 min
 Lab File: BG046068.D
 Acq: 24 Jul 2020 16:58

Tgt Ion	Ratio	Lower	Upper
152	100		
151	20.0	16.5	24.7
153	13.6	11.0	16.6





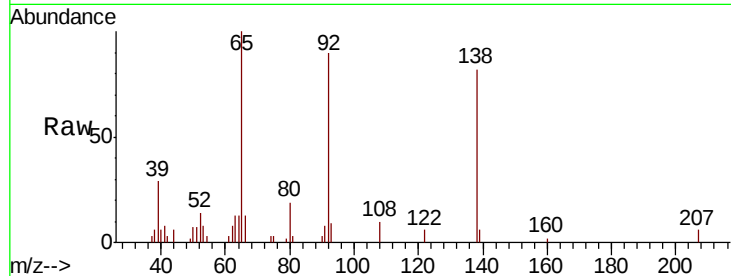
#49
3-Nitroaniline
Concen: 3.114 ng/ul
RT: 14.48 min Scan# 1939
Delta R.T. 0.00 min
Lab File: BG046068.D
Acq: 24 Jul 2020 16:58

Instrument :
BNA_G
ClientSampleId :
MDL-WATER-03

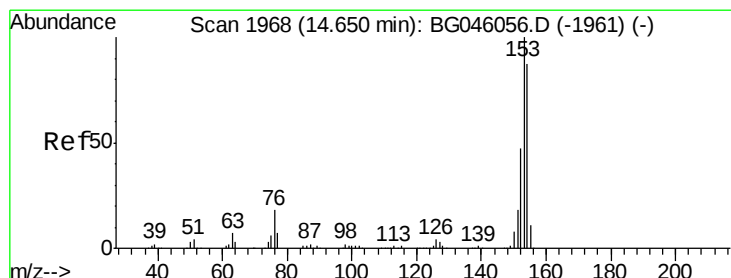
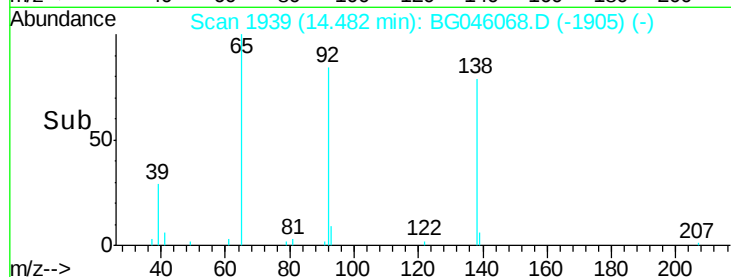
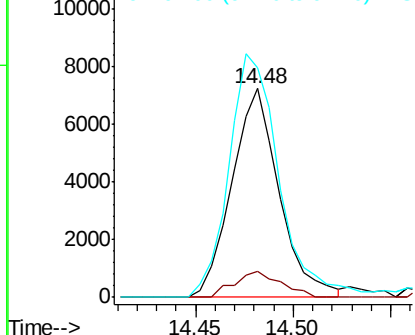
Tot Ion	Ratio	Lower	Upper
138	100		
108	12.3	7.9	11.9#
92	110.0	89.9	134.9

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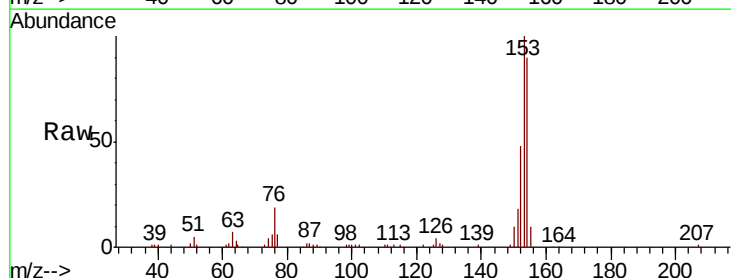


Abundance Ion 138.00 (137.70 to 138.70): E
Ion 108.00 (107.70 to 108.70): E
Ion 92.00 (91.70 to 92.70): B

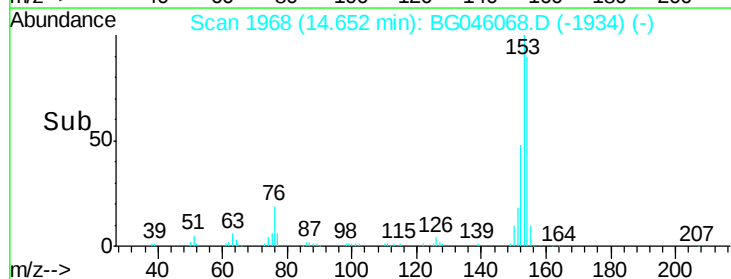
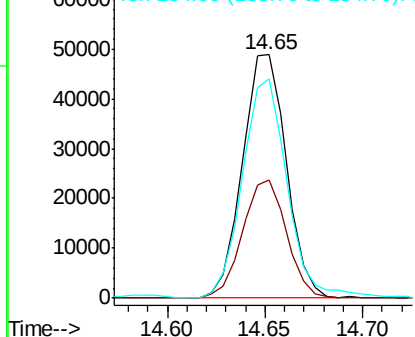


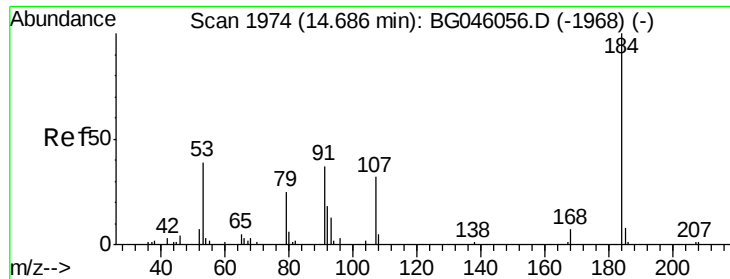
#50
Acenaphthene
Concen: 4.024 ng/ul
RT: 14.65 min Scan# 1968
Delta R.T. 0.00 min
Lab File: BG046068.D
Acq: 24 Jul 2020 16:58

Tgt Ion	Ratio	Lower	Upper
153	100		
152	48.4	39.0	58.4
154	89.9	70.7	106.1



Abundance Ion 153.00 (152.70 to 153.70): E
Ion 152.00 (151.70 to 152.70): E
Ion 154.00 (153.70 to 154.70): E





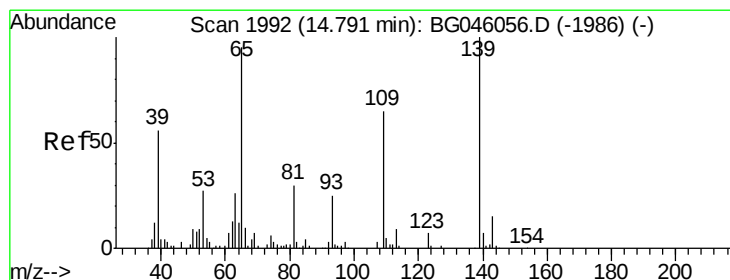
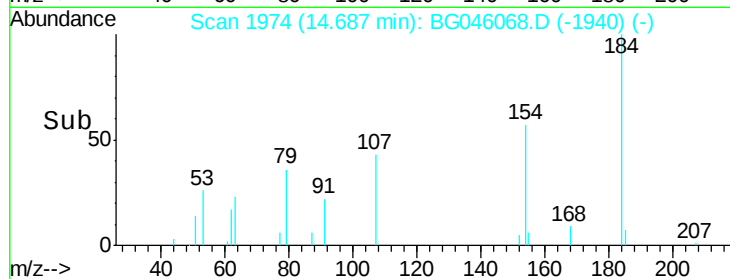
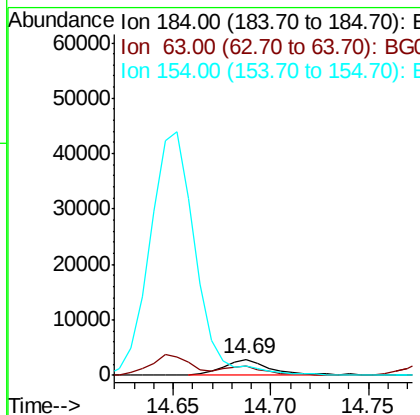
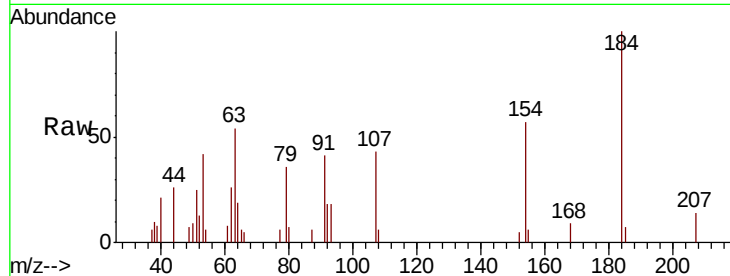
#51
2,4-Dinitrophenol
Concen: 2.518 ng/ul
RT: 14.69 min Scan# 1974
Delta R.T. 0.00 min
Lab File: BG046068.D
Acq: 24 Jul 2020 16:58

Instrument :
BNA_G
ClientSampleId :
MDL-WATER-03

Tot Ion	Ratio	Lower	Upper
184	100		
63	54.3	35.7	53.5#
154	57.1	47.5	71.3

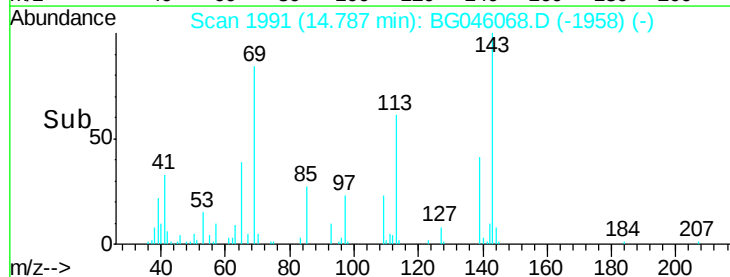
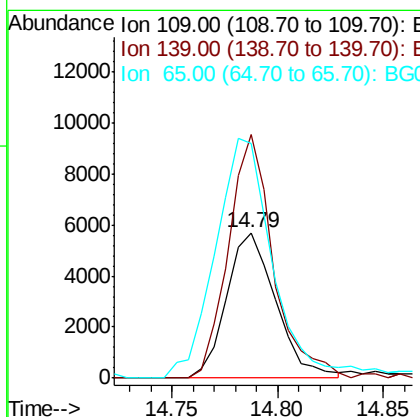
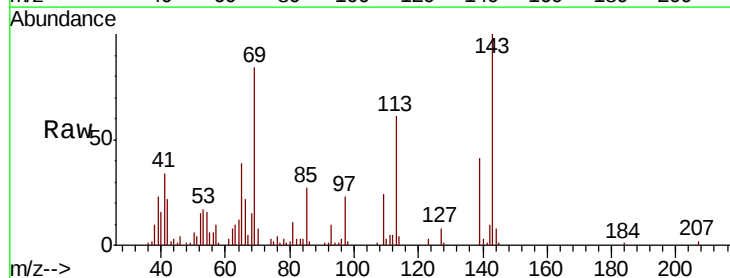
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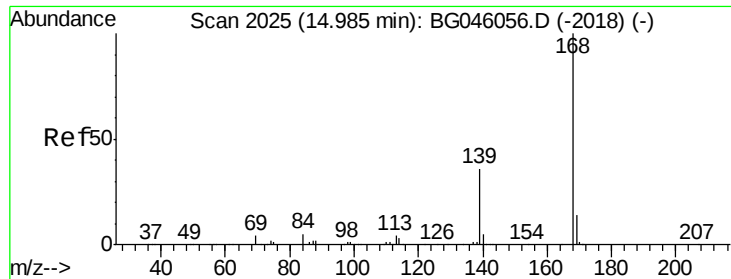
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#53
4-Nitrophenol
Concen: 3.618 ng/ul
RT: 14.79 min Scan# 1991
Delta R.T. -0.00 min
Lab File: BG046068.D
Acq: 24 Jul 2020 16:58

Tgt Ion	Ratio	Lower	Upper
109	100		
139	167.8	120.2	180.2
65	161.7	99.6	149.4#





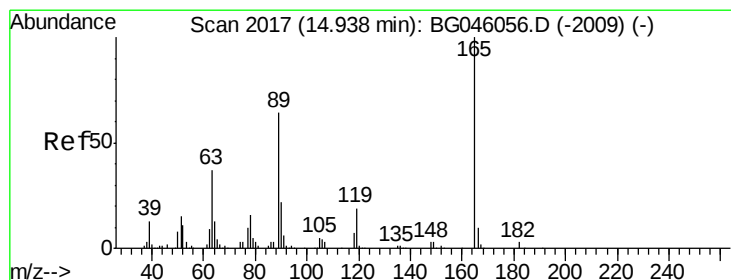
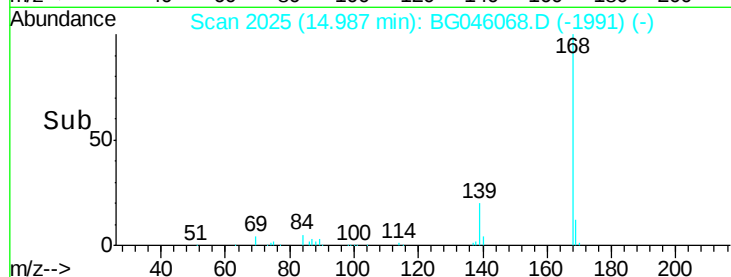
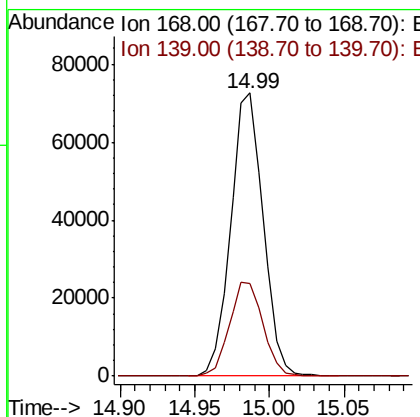
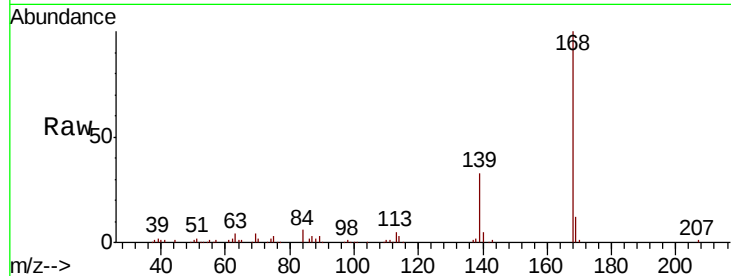
#54
Dibenzofuran
Concen: 4.267 ng/ul
RT: 14.99 min Scan# 2025
Delta R.T. 0.00 min
Lab File: BG046068.D
Acq: 24 Jul 2020 16:58

Instrument :
BNA_G
ClientSampleId :
MDL-WATER-03

Tot Ion	Ratio	Lower	Upper
168	100		
139	32.7	27.7	41.5

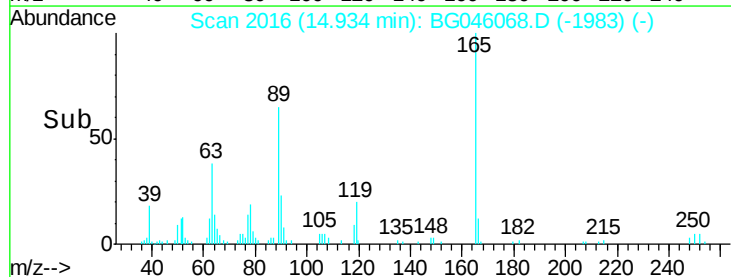
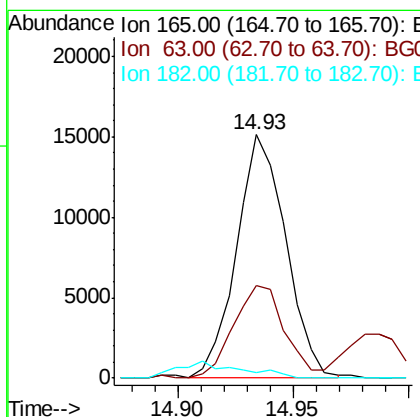
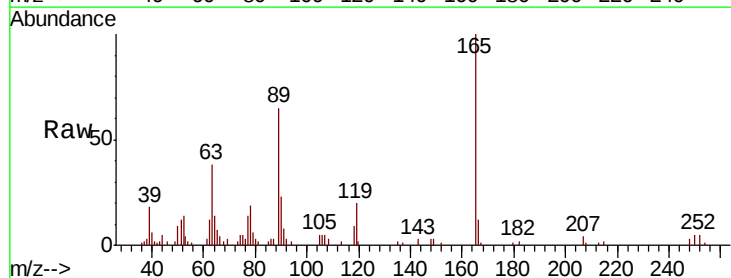
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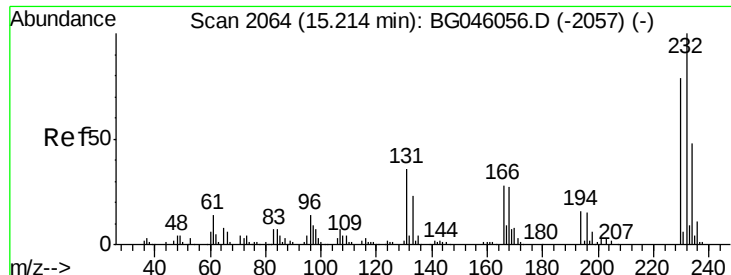
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#55
2,4-Dinitrotoluene
Concen: 3.813 ng/ul
RT: 14.93 min Scan# 2016
Delta R.T. -0.00 min
Lab File: BG046068.D
Acq: 24 Jul 2020 16:58

Tgt Ion	Ratio	Lower	Upper
165	100		
63	38.2	29.4	44.0
182	2.3	2.4	3.6





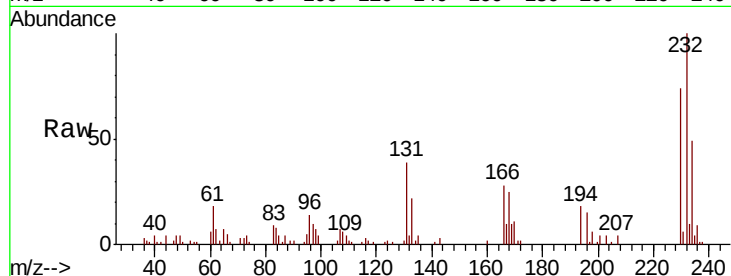
#56
2,3,4,6-Tetrachlorophenol
Concen: 3.757 ng/ul
RT: 15.21 min Scan# 2063
Delta R.T. -0.00 min
Lab File: BG046068.D
Acq: 24 Jul 2020 16:58

Instrument :
BNA_G
ClientSampleId :
MDL-WATER-03

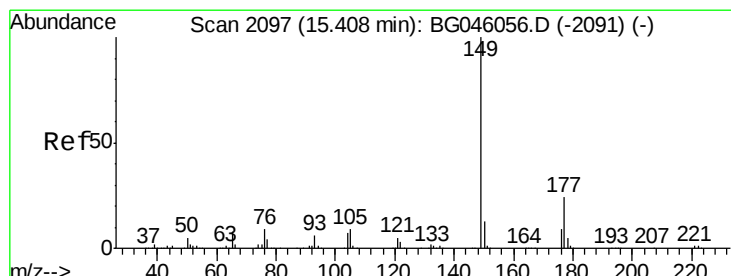
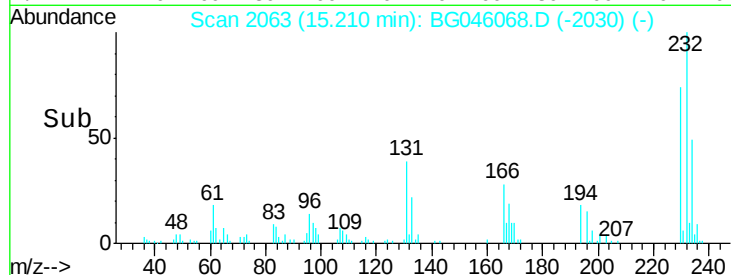
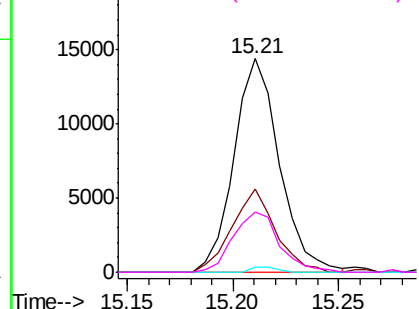
Tot Ion:	232	Resp:	21393
Ion Ratio	Lower	Upper	
232	100		
131	38.8	30.6	46.0
130	2.3	1.8	2.6
166	28.3	23.4	35.2

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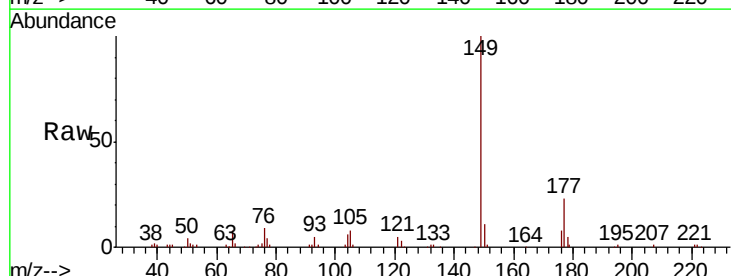


Abundance Ion 232.00 (231.70 to 232.70): E
Ion 131.00 (130.70 to 131.70): E
Ion 130.00 (129.70 to 130.70): E
Ion 166.00 (165.70 to 166.70): E

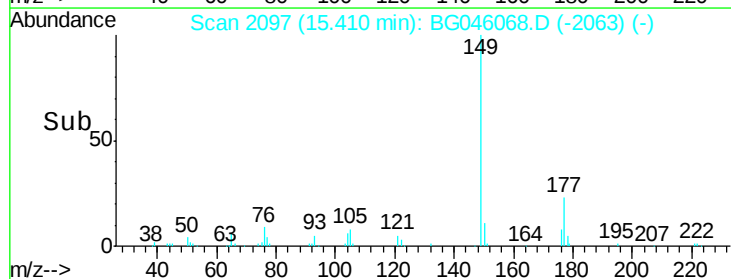
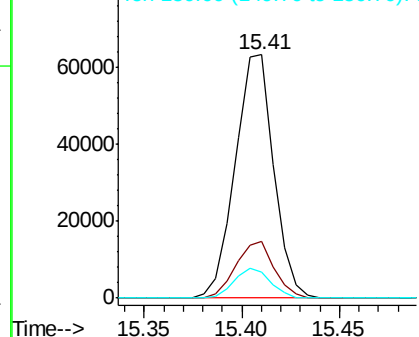


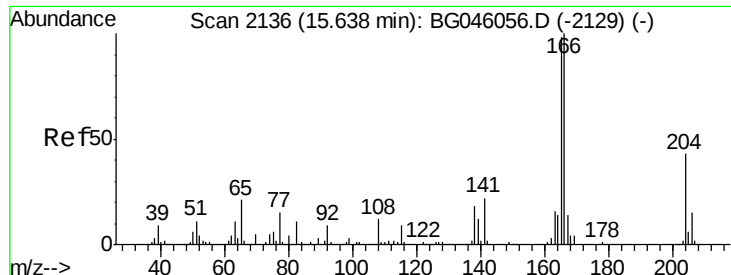
#57
Diethylphthalate
Concen: 4.041 ng/ul
RT: 15.41 min Scan# 2097
Delta R.T. 0.00 min
Lab File: BG046068.D
Acq: 24 Jul 2020 16:58

Tgt Ion:	149	Resp:	86789
Ion Ratio	Lower	Upper	
149	100		
177	23.4	19.0	28.6
150	10.8	9.6	14.4



Abundance Ion 149.00 (148.70 to 149.70): E
Ion 177.00 (176.70 to 177.70): E
Ion 150.00 (149.70 to 150.70): E





#59

Fluorene

Concen: 4.126 ng/ul

RT: 15.63 min Scan# 2135

Delta R.T. -0.00 min

Lab File: BG046068.D

Acq: 24 Jul 2020 16:58

Instrument :

BNA_G

ClientSampleId :

MDL-WATER-03

Tot Ion:166 Resp: 90436

Ion Ratio Lower Upper

166 100

165 98.2 75.3 112.9

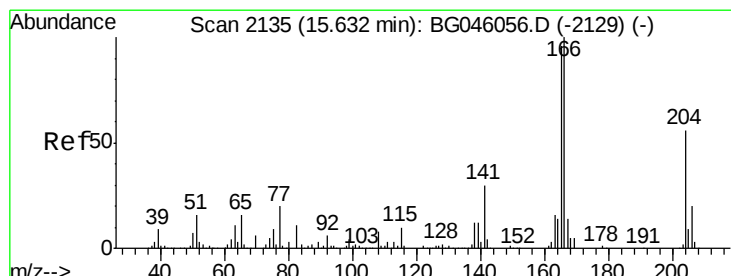
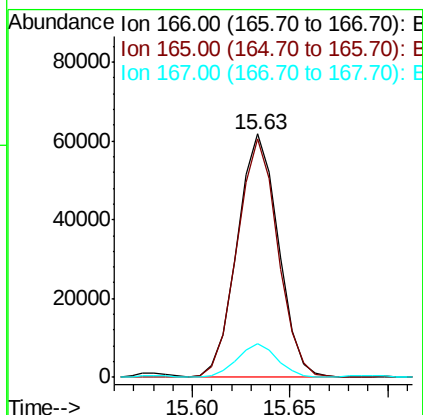
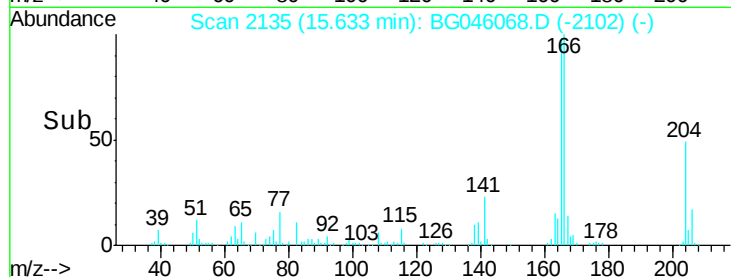
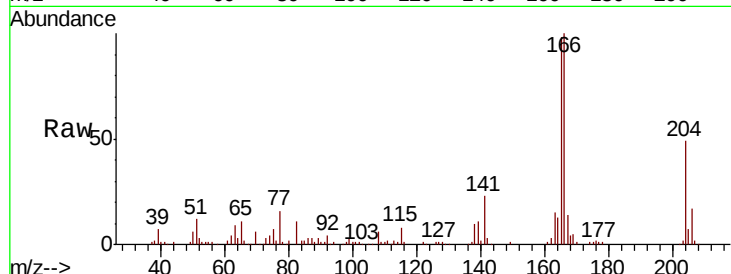
167 14.0 11.0 16.4

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#60

4-Chlorophenyl-phenylether

Concen: 4.079 ng/ul

RT: 15.63 min Scan# 2134

Delta R.T. -0.00 min

Lab File: BG046068.D

Acq: 24 Jul 2020 16:58

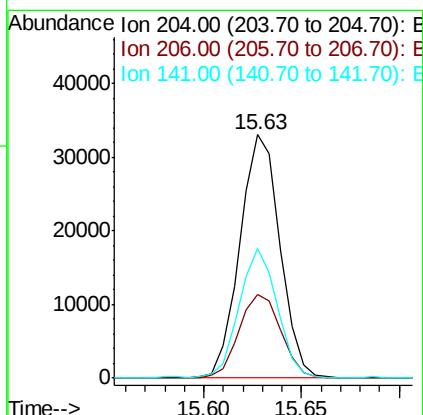
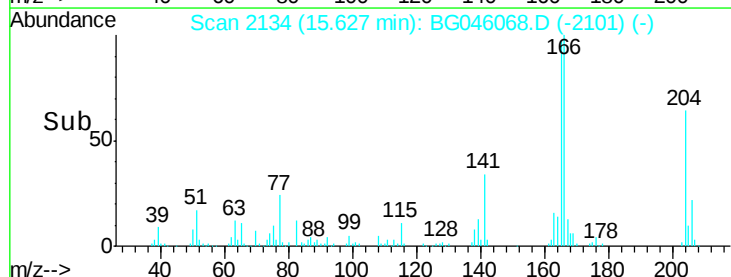
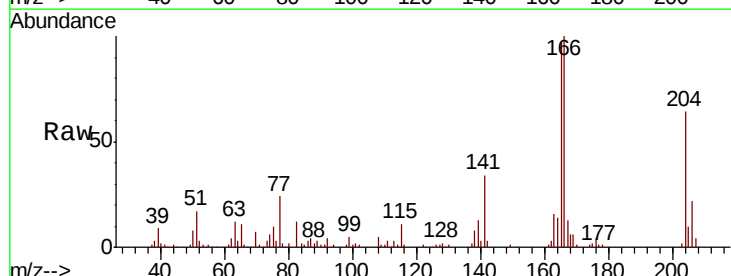
Tgt Ion:204 Resp: 46969

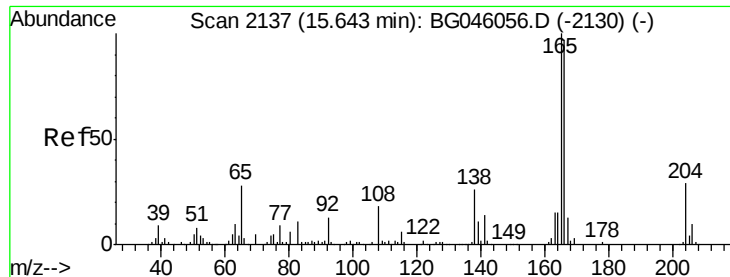
Ion Ratio Lower Upper

204 100

206 34.5 28.2 42.2

141 53.3 44.6 66.8





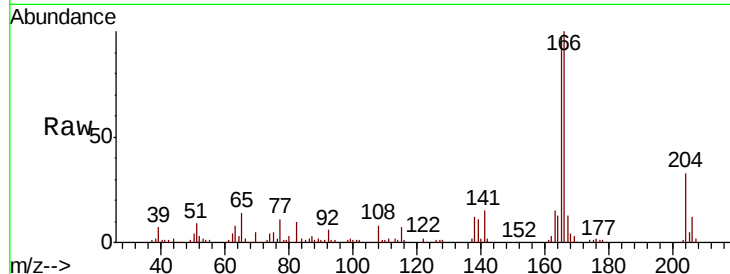
#61
4-Nitroaniline
Concen: 3.207 ng/ul m
RT: 15.64 min Scan# 2136
Delta R.T. -0.00 min
Lab File: BG046068.D
Acq: 24 Jul 2020 16:58

Instrument :
BNA_G
ClientSampleId :
MDL-WATER-03

Tot Ion	Ratio	Resp	Lower	Upper
138	100	13962		
92	48.3	40.0	60.0	
108	66.3	53.1	79.7	

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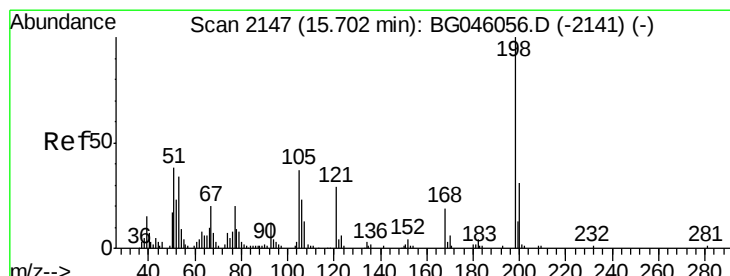
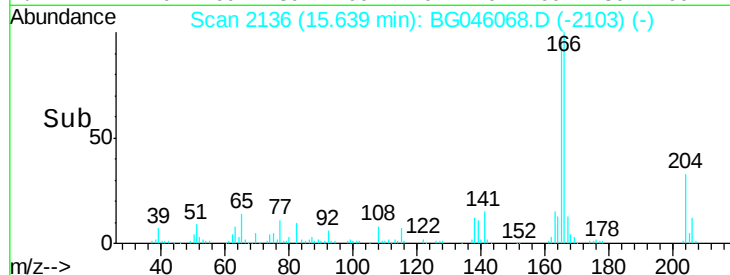
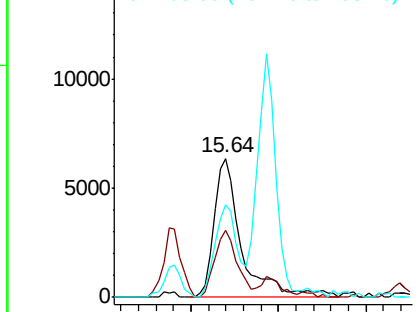


Abundance

Ion 138.00 (137.70 to 138.70): E

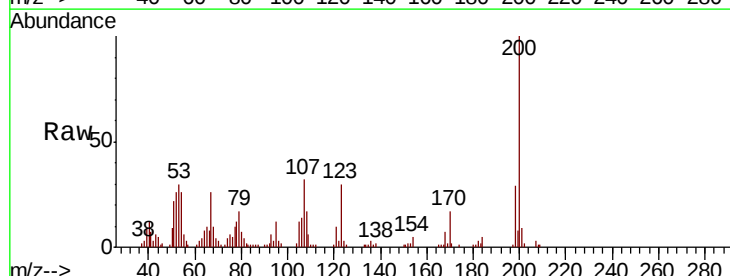
Ion 92.00 (91.70 to 92.70): BG

Ion 108.00 (107.70 to 108.70): E



#64
4,6-Dinitro-2-methylphenol
Concen: 3.772 ng/ul
RT: 15.70 min Scan# 2146
Delta R.T. -0.00 min
Lab File: BG046068.D
Acq: 24 Jul 2020 16:58

Tgt Ion	Ratio	Resp	Lower	Upper
198	100	12642		
182	9.3	3.3	4.9#	
77	34.4	15.4	23.0#	

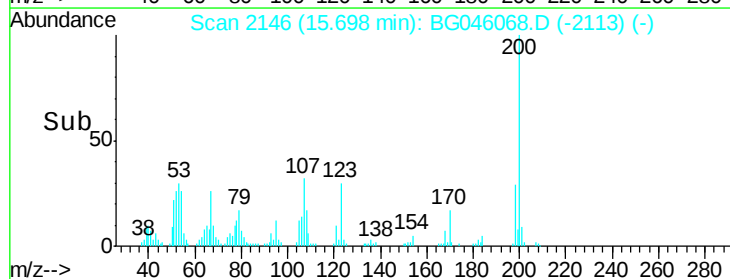
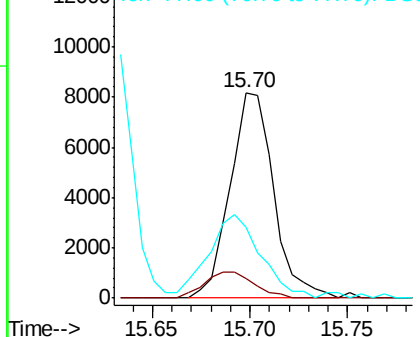


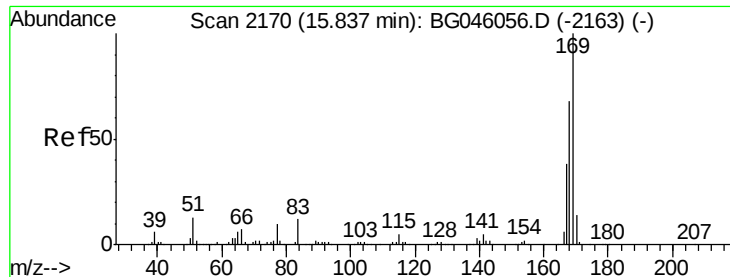
Abundance

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

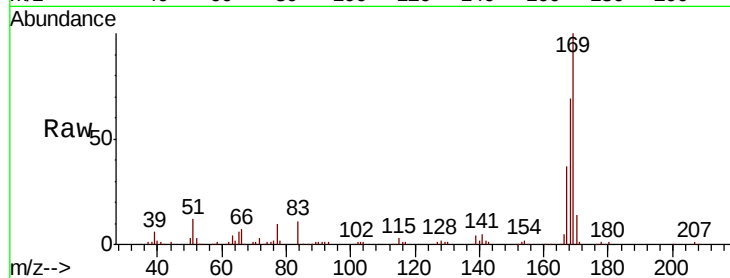
N-Nitrosodiphenylamine
 Concen: 4.274 ng/ul
 RT: 15.84 min Scan# 2170
 Delta R.T. 0.00 min
 Lab File: BG046068.D
 Acq: 24 Jul 2020 16:58

Instrument :
 BNA_G
 ClientSampleId :
 MDL-WATER-03

Tot Ion	Ratio	Lower	Upper
169	100		
168	68.7	55.8	83.8
167	36.5	30.1	45.1

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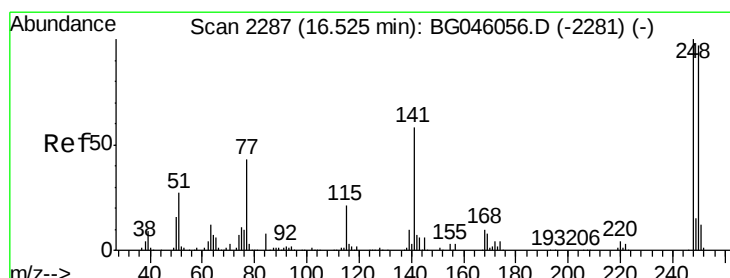
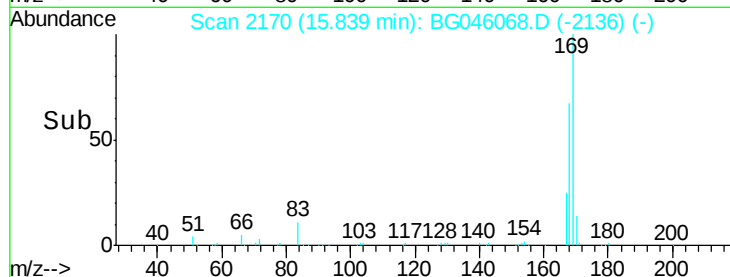
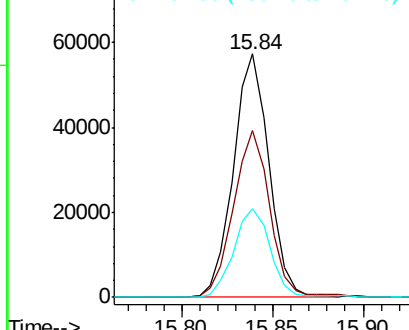


Abundance

Ion 169.00 (168.70 to 169.70): E

Ion 168.00 (167.70 to 168.70): E

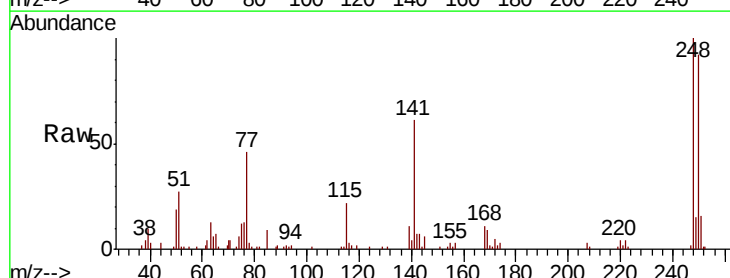
Ion 167.00 (166.70 to 167.70): E



#66

4-Bromophenyl-phenylether
 Concen: 4.193 ng/ul
 RT: 16.52 min Scan# 2286
 Delta R.T. -0.00 min
 Lab File: BG046068.D
 Acq: 24 Jul 2020 16:58

Tgt Ion	Ratio	Lower	Upper
248	100		
250	92.2	73.2	109.8
141	60.7	49.1	73.7

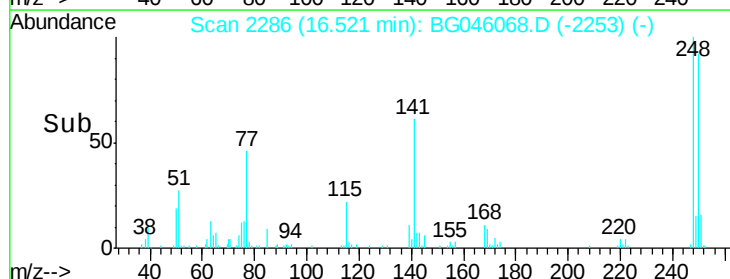
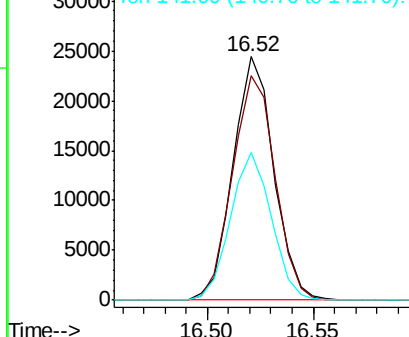


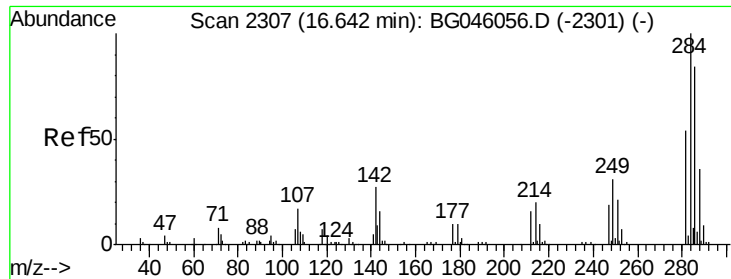
Abundance

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: 4.261 ng/ul

RT: 16.64 min Scan# 2306

Delta R.T. -0.00 min

Lab File: BG046068.D

Acq: 24 Jul 2020 16:58

Instrument :

BNA_G

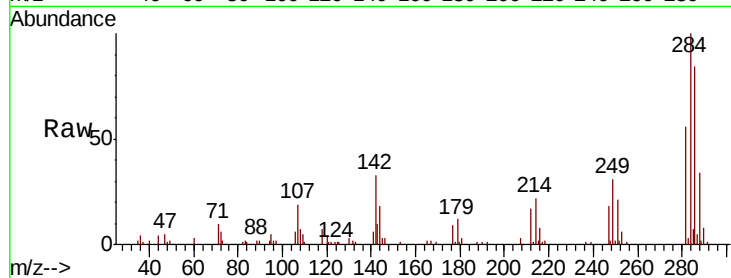
ClientSampleId :

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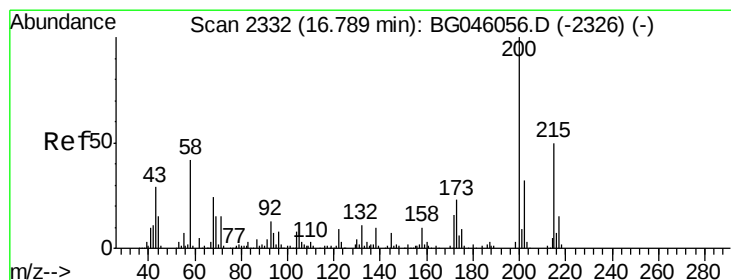
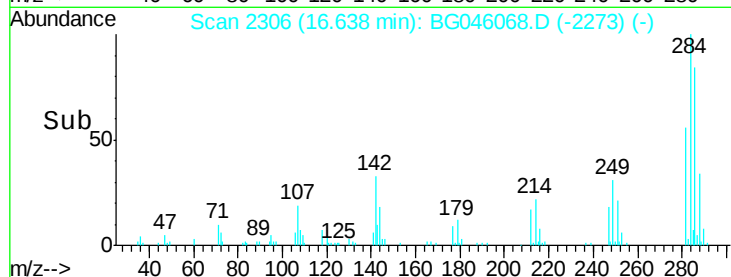
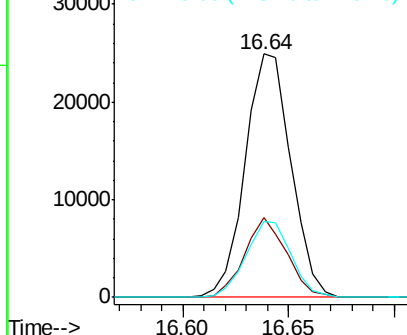
Tot Ion:	284	Resp:	37580
Ion Ratio	Lower	Upper	
284	100		
142	32.9	21.8	32.6#
249	31.1	24.8	37.2

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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: 3.968 ng/ul

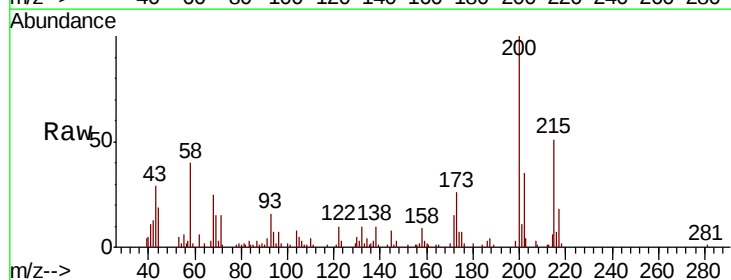
RT: 16.78 min Scan# 2331

Delta R.T. -0.00 min

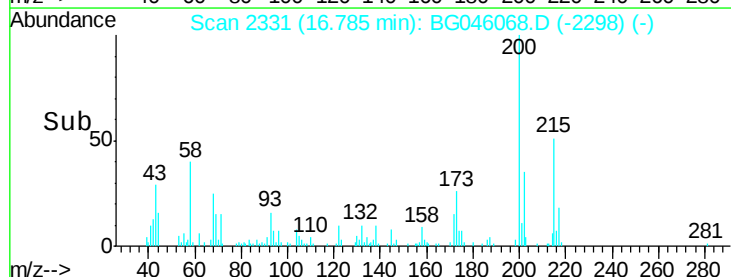
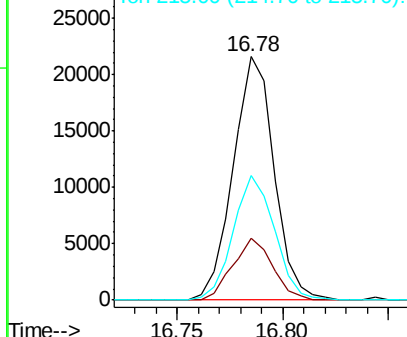
Lab File: BG046068.D

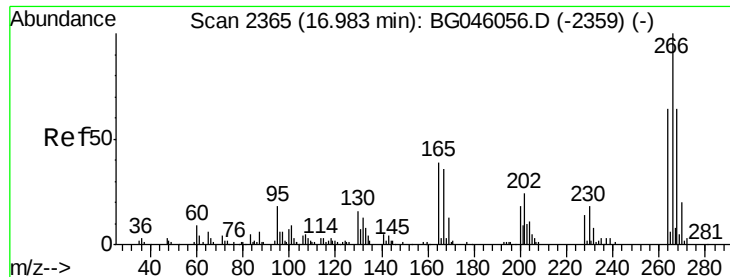
Acq: 24 Jul 2020 16:58

Tgt Ion:	200	Resp:	28997
Ion Ratio	Lower	Upper	
200	100		
173	25.5	19.0	28.6
215	51.1	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





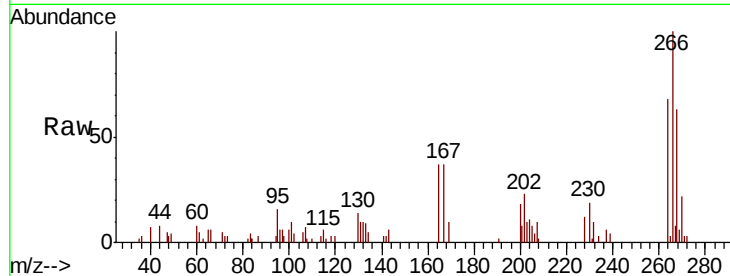
#69
 Pentachlorophenol
 Concen: 2.942 ng/ul m
 RT: 16.98 min Scan# 2365
 Delta R.T. 0.00 min
 Lab File: BG046068.D
 Acq: 24 Jul 2020 16:58

Instrument :
 BNA_G
 ClientSampleId :
 MDL-WATER-03

Tot Ion	Ratio	Lower	Upper
266	100		
264	67.6	51.3	76.9
268	63.2	53.8	80.6

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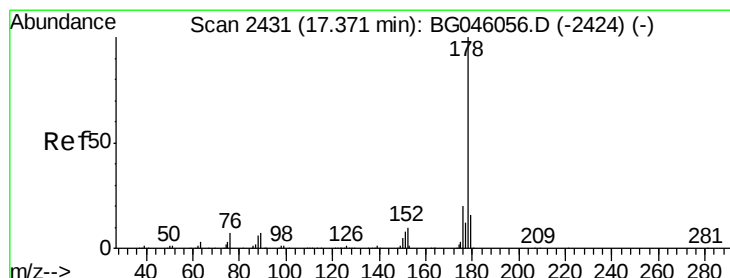
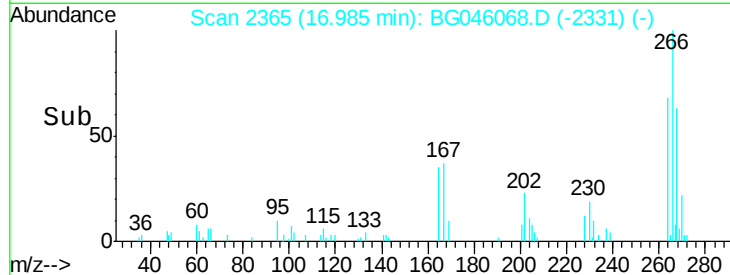
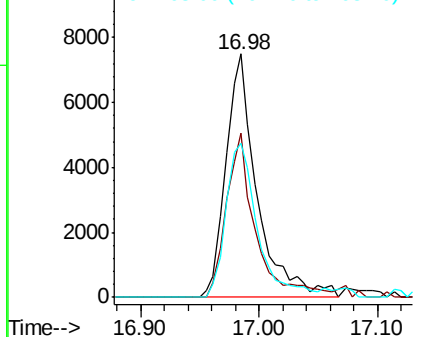


Abundance

Ion 265.70 (265.40 to 266.40): E

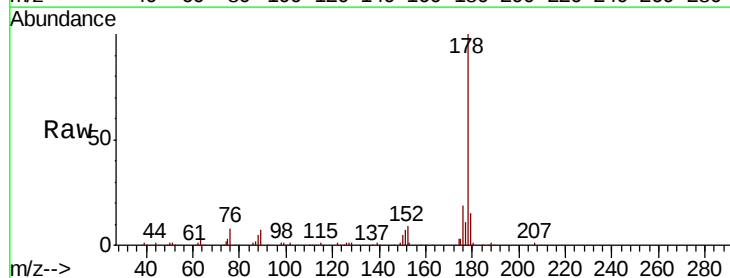
Ion 264.00 (263.70 to 264.70): E

Ion 268.00 (267.70 to 268.70): E



#70
 Phenanthrene
 Concen: 4.329 ng/ul
 RT: 17.37 min Scan# 2431
 Delta R.T. 0.00 min
 Lab File: BG046068.D
 Acq: 24 Jul 2020 16:58

Tgt Ion	Ratio	Lower	Upper
178	100		
179	15.5	13.0	19.6
176	18.8	16.0	24.0

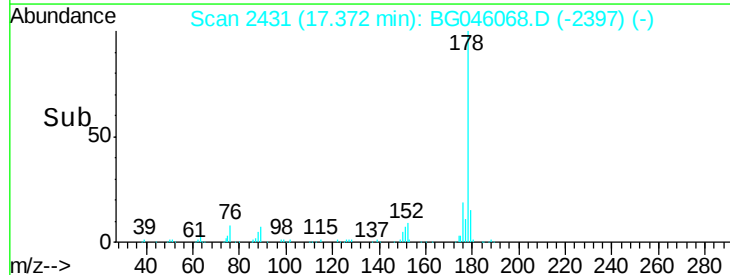
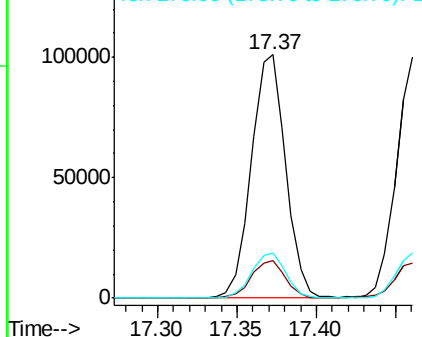


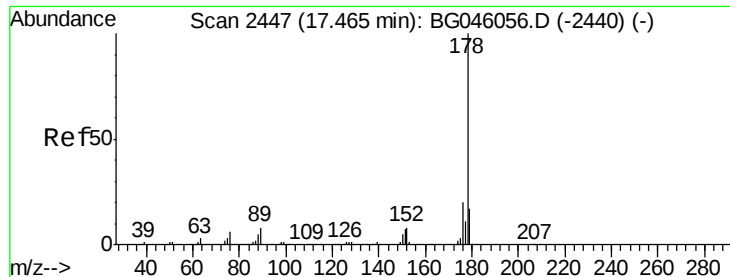
Abundance

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: 4.130 ng/ul

RT: 17.46 min Scan# 2446

Delta R.T. -0.00 min

Lab File: BG046068.D

Acq: 24 Jul 2020 16:58

Instrument :

BNA_G

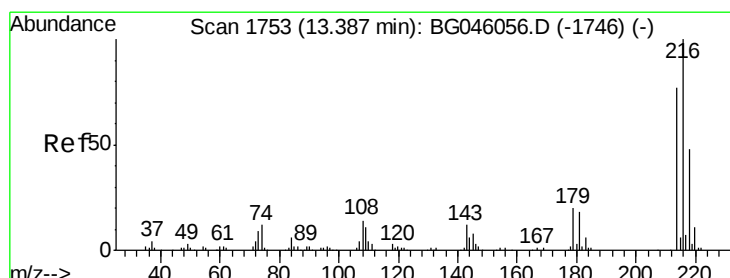
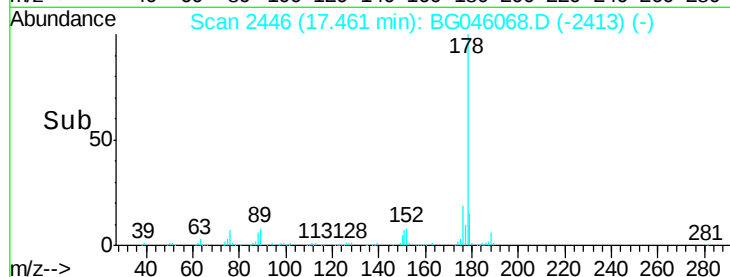
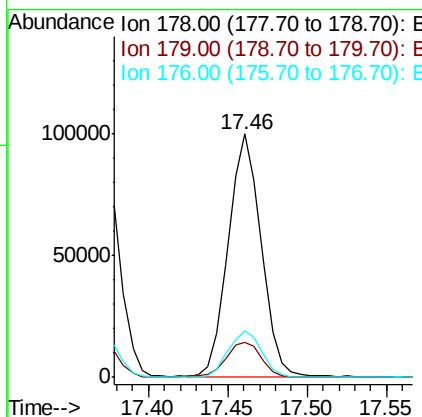
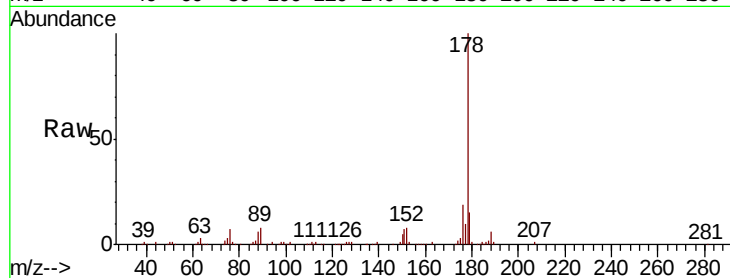
ClientSampleId :

MDL-WATER-03

Tot Ion:	178	Resp:	144372
Ion Ratio	Lower	Upper	
178	100		
179	14.6	12.7	19.1
176	18.9	15.8	23.8

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#73

1,2,3,4-Tetrachlorobenzene

Concen: 4.393 ng/uL

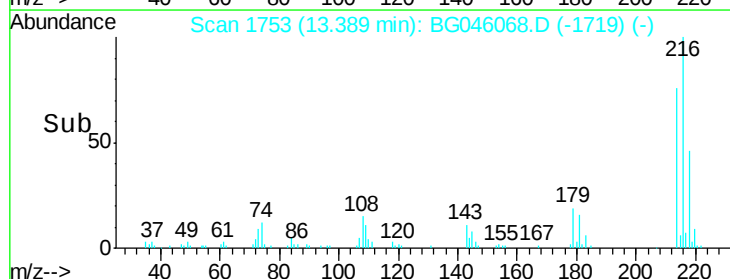
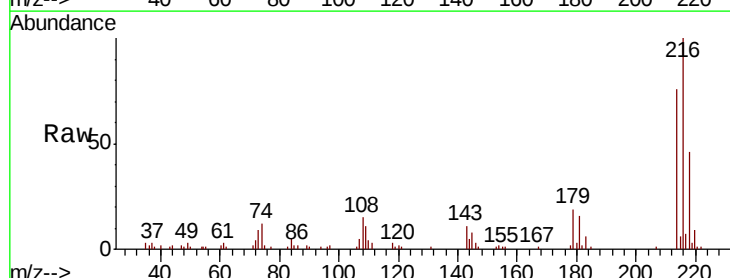
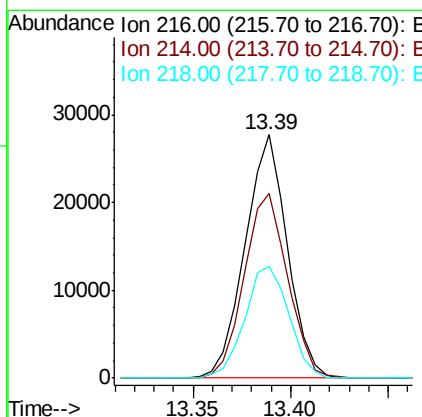
RT: 13.39 min Scan# 1753

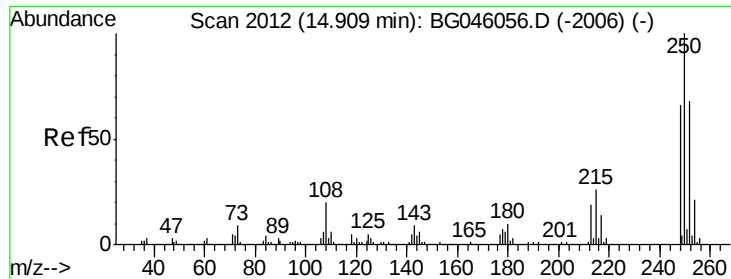
Delta R.T. 0.00 min

Lab File: BG046068.D

Acq: 24 Jul 2020 16:58

Tgt Ion:	216	Resp:	41470
Ion Ratio	Lower	Upper	
216	100		
214	75.7	62.9	94.3
218	45.9	40.2	60.2





#74

Pentachlorobenzene

Concen: 4.332 ng/uL

RT: 14.91 min Scan# 2012

Delta R.T. 0.00 min

Lab File: BG046068.D

Acq: 24 Jul 2020 16:58

Instrument :

BNA_G

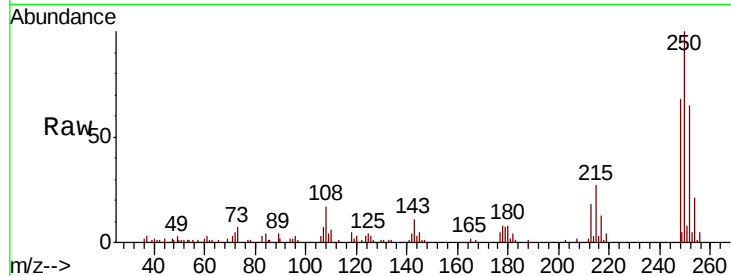
ClientSampled :

MDL-WATER-03

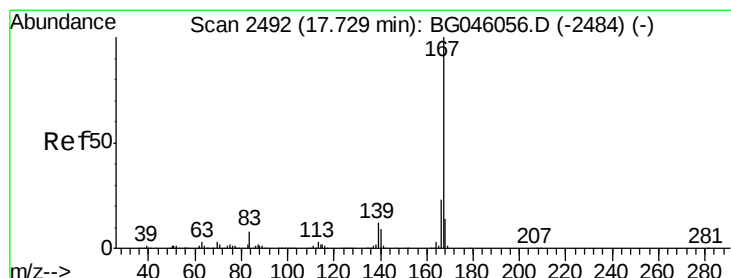
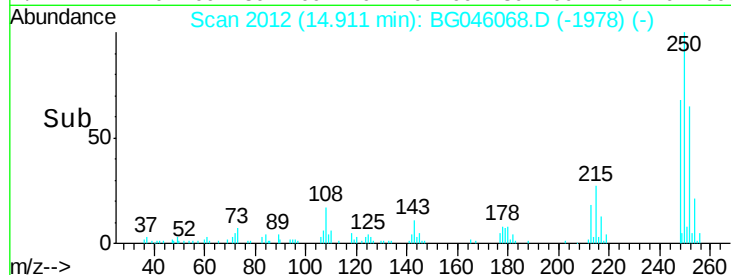
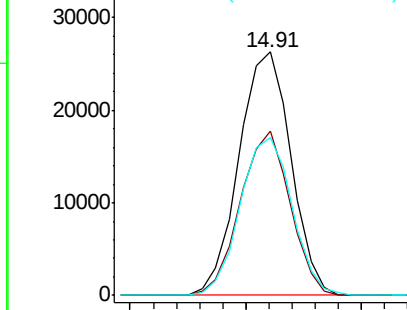
Tot Ion:	250	Resp:	41298
Ion Ratio	Lower	Upper	
250	100		
248	67.6	49.1	73.7
252	65.1	51.4	77.2

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Abundance Ion 250.00 (249.70 to 250.70): E
Ion 248.00 (247.70 to 248.70): E
Ion 252.00 (251.70 to 252.70): E



#75

Carbazole

Concen: 4.476 ng/uL

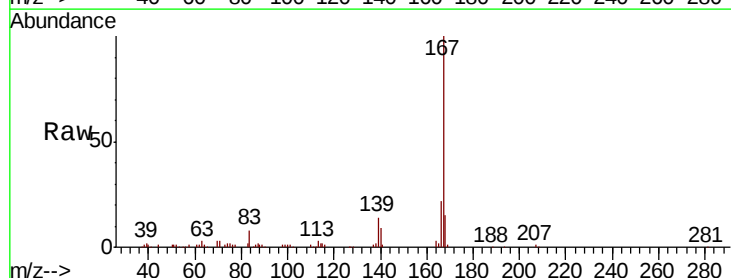
RT: 17.73 min Scan# 2491

Delta R.T. -0.00 min

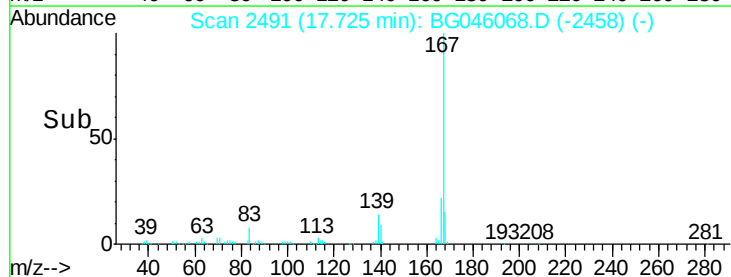
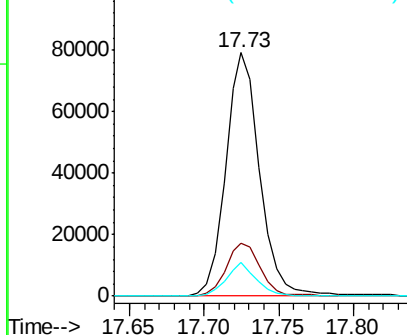
Lab File: BG046068.D

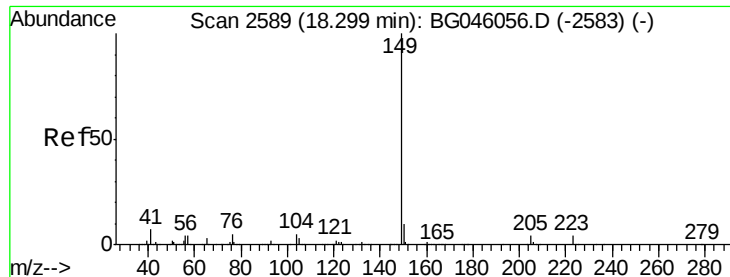
Acq: 24 Jul 2020 16:58

Tgt Ion:	167	Resp:	125584
Ion Ratio	Lower	Upper	
167	100		
166	21.8	18.8	28.2
139	13.9	9.7	14.5



Abundance Ion 167.00 (166.70 to 167.70): E
Ion 166.00 (165.70 to 166.70): E
Ion 139.00 (138.70 to 139.70): E





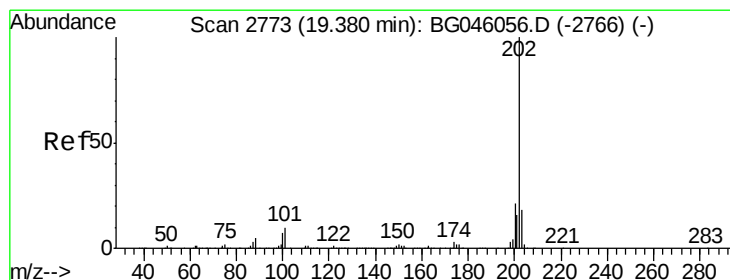
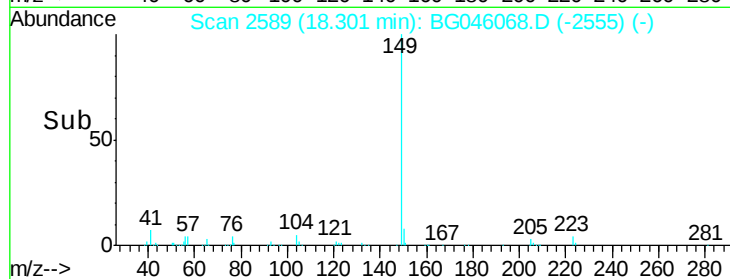
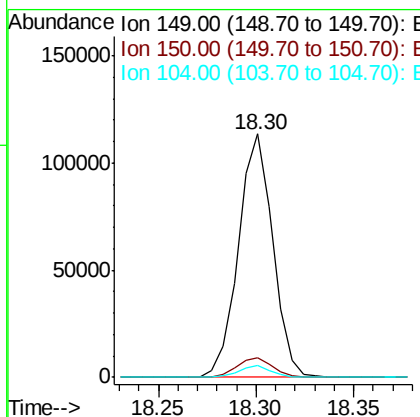
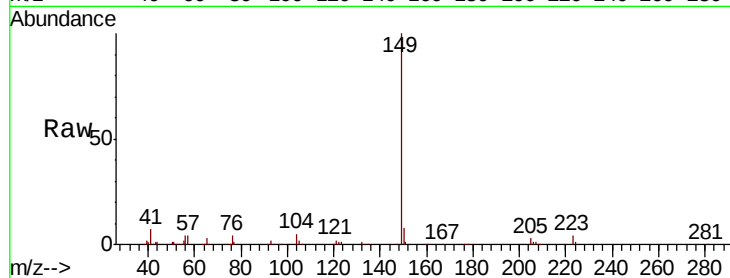
#76
Di-n-butylphthalate
Concen: 4.006 ng/ul
RT: 18.30 min Scan# 2589
Delta R.T. 0.00 min
Lab File: BG046068.D
Acq: 24 Jul 2020 16:58

Instrument :
BNA_G
ClientSampleId :
MDL-WATER-03

Tot Ion	Ratio	Resp Lower	Upper
149	100		
150	8.3	7.7	11.5
104	4.8	4.1	6.1

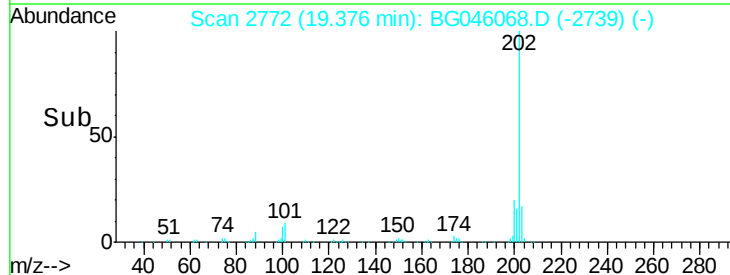
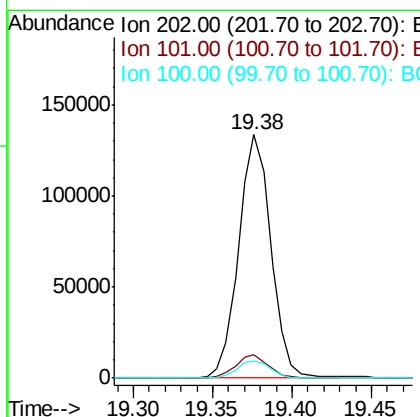
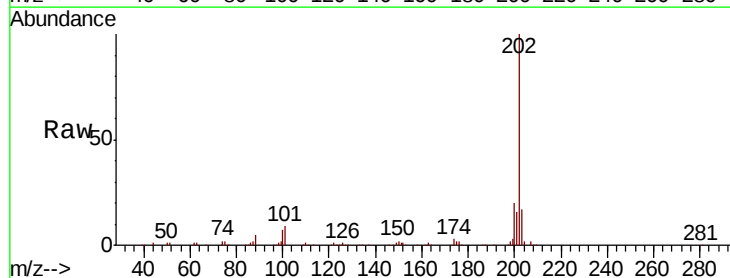
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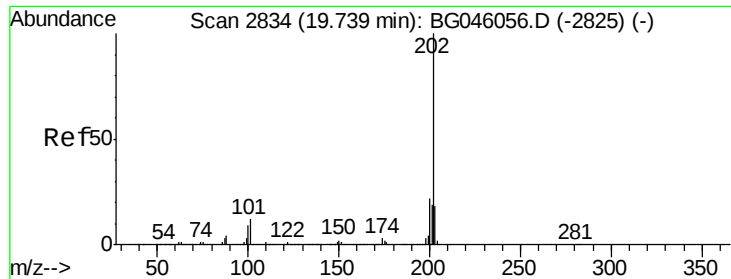
mohammad
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#77
Fluoranthene
Concen: 4.905 ng/ul
RT: 19.38 min Scan# 2772
Delta R.T. -0.00 min
Lab File: BG046068.D
Acq: 24 Jul 2020 16:58

Tgt Ion	Ratio	Resp Lower	Upper
202	100		
101	9.4	7.8	11.6
100	6.9	6.5	9.7





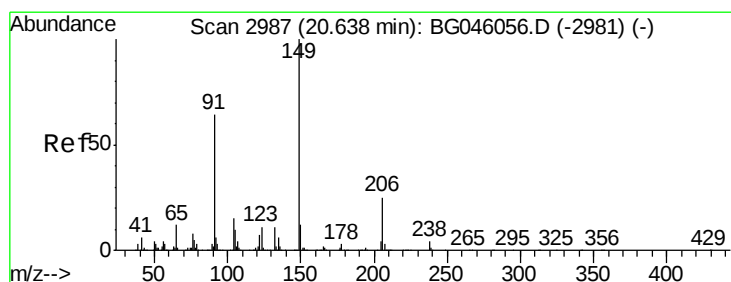
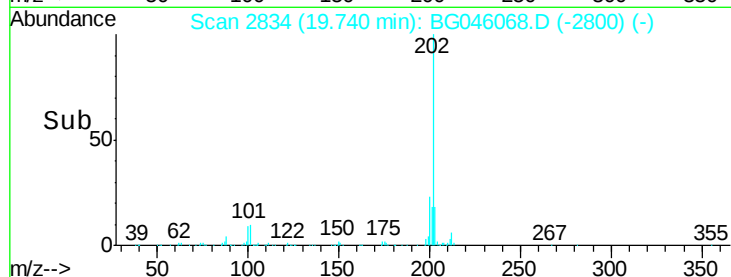
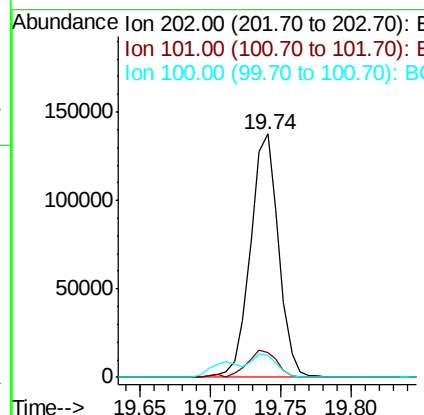
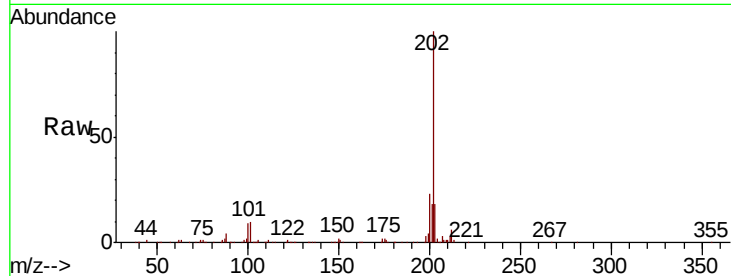
#80
Pvrene
Concen: 4.425 ng/ul
RT: 19.74 min Scan# 2834
Delta R.T. 0.00 min
Lab File: BG046068.D
Acq: 24 Jul 2020 16:58

Instrument :
BNA_G
ClientSampleId :
MDL-WATER-03

Tot Ion	Ratio	Resp Lower	Upper
202	100		
101	10.3	9.0	13.4
100	9.2	7.6	11.4

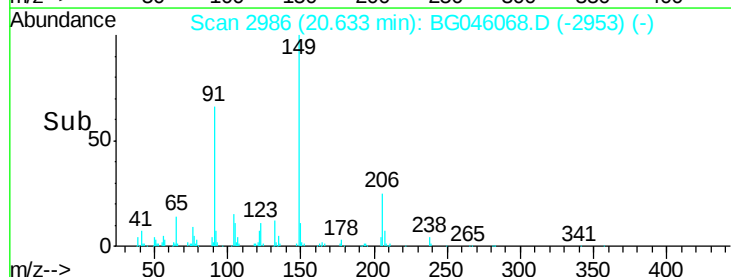
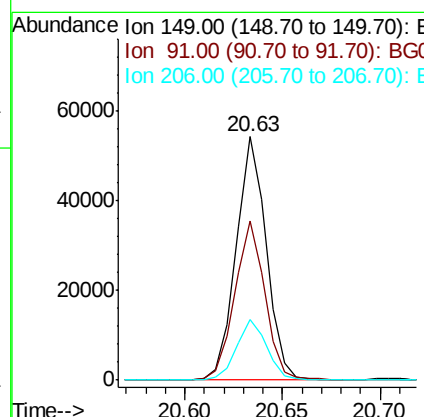
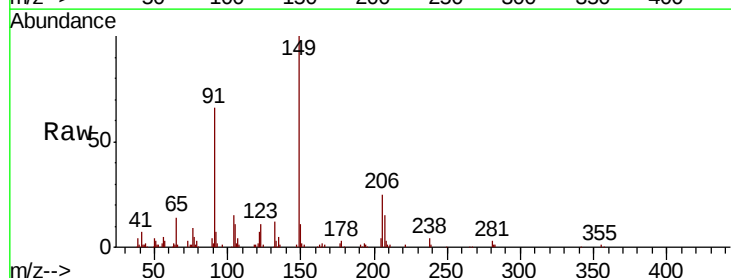
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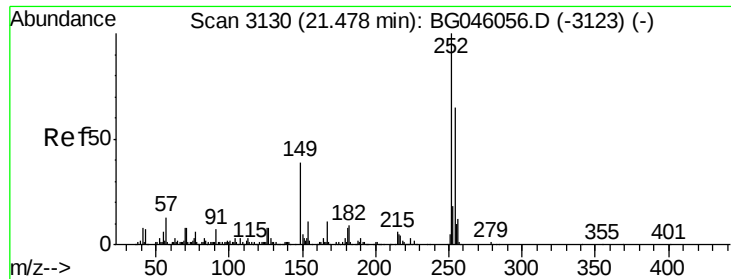
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#81
Butylbenzylphthalate
Concen: 3.890 ng/ul
RT: 20.63 min Scan# 2986
Delta R.T. -0.00 min
Lab File: BG046068.D
Acq: 24 Jul 2020 16:58

Tgt Ion	Ratio	Resp Lower	Upper
149	100		
91	65.5	55.1	82.7
206	24.7	19.8	29.8





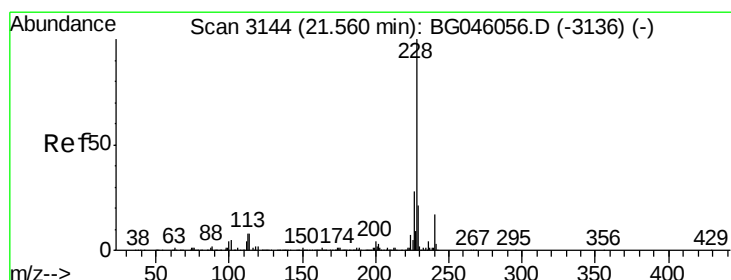
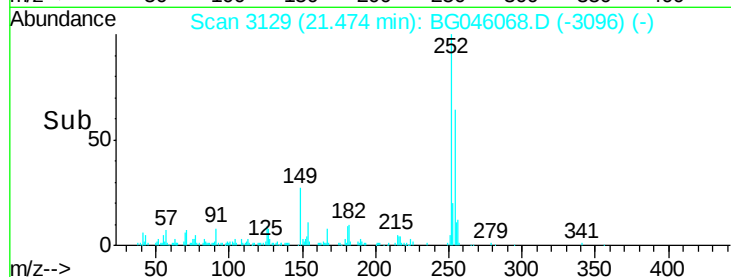
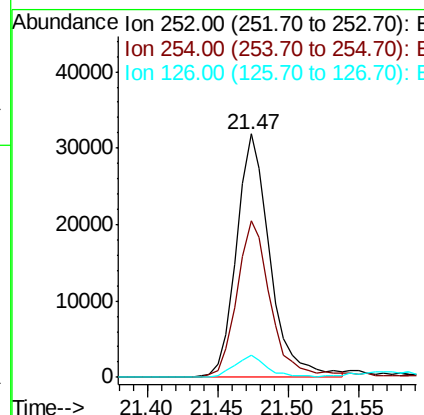
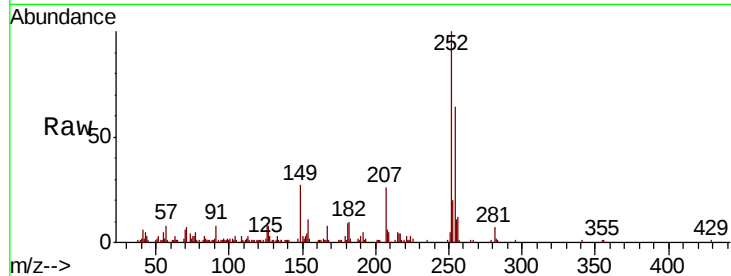
#82
 3,3'-Dichlorobenzidine
 Concen: 3.813 ng/ul
 RT: 21.47 min Scan# 3129
 Delta R.T. -0.00 min
 Lab File: BG046068.D
 Acq: 24 Jul 2020 16:58

Instrument :
 BNA_G
 ClientSampleId :
 MDL-WATER-03

Tot Ion	Ratio	Lower	Upper
252	100		
254	64.1	51.7	77.5
126	9.0	7.0	10.4

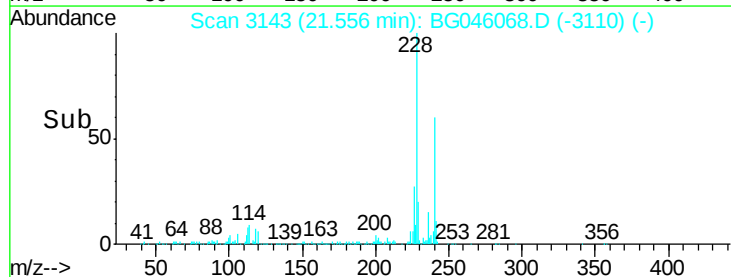
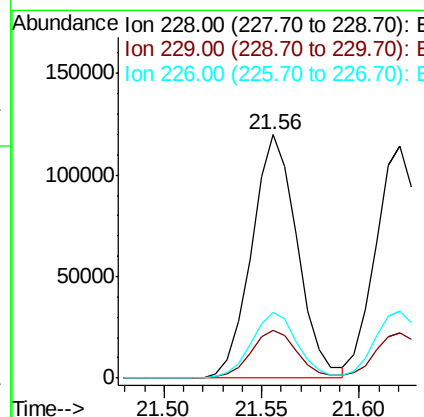
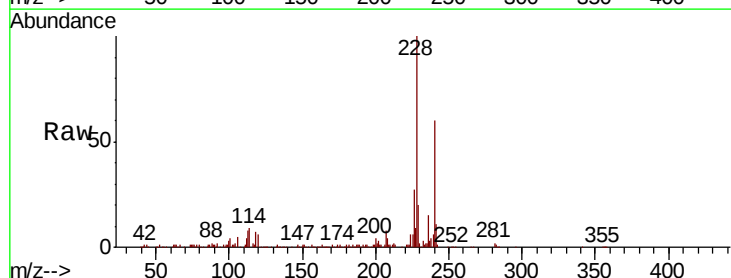
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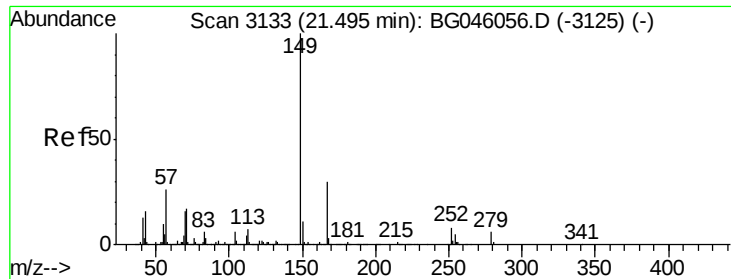
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#83
 Benzo(a)anthracene
 Concen: 4.562 ng/ul
 RT: 21.56 min Scan# 3143
 Delta R.T. -0.00 min
 Lab File: BG046068.D
 Acq: 24 Jul 2020 16:58

Tgt Ion	Ratio	Lower	Upper
228	100		
229	19.7	16.2	24.4
226	27.1	22.6	33.8





#84

Bis(2-ethylhexyl)phthalate

Concen: 3.848 ng/ul

RT: 21.49 min Scan# 3132

Delta R.T. -0.00 min

Lab File: BG046068.D

Acq: 24 Jul 2020 16:58

Instrument :

BNA_G

ClientSampleId :

MDL-WATER-03

Tot Ion:149 Resp: 83738

Ion Ratio Lower Upper

149 100

167 30.6 24.6 37.0

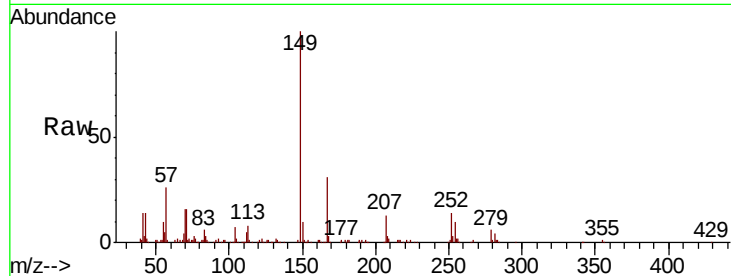
279 5.6 4.1 6.1

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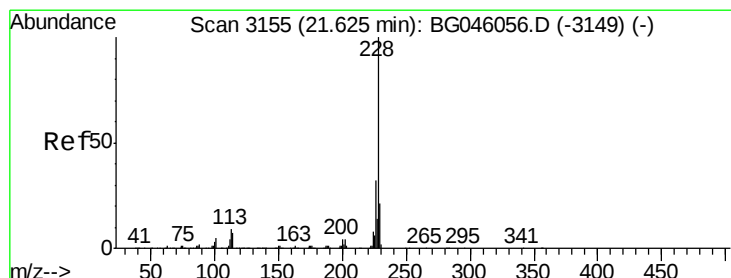
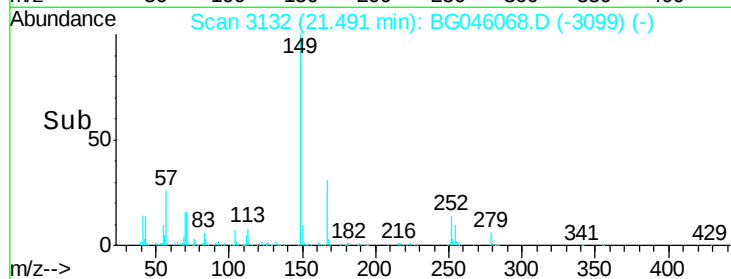
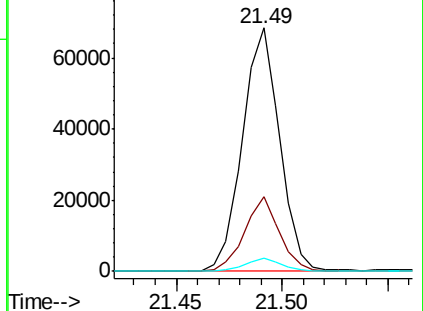
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Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E



#85

Chrysene

Concen: 4.466 ng/ul

RT: 21.62 min Scan# 3154

Delta R.T. -0.00 min

Lab File: BG046068.D

Acq: 24 Jul 2020 16:58

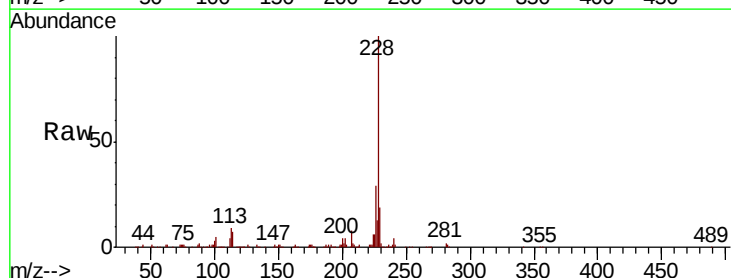
Tgt Ion:228 Resp: 184244

Ion Ratio Lower Upper

228 100

226 29.1 25.3 37.9

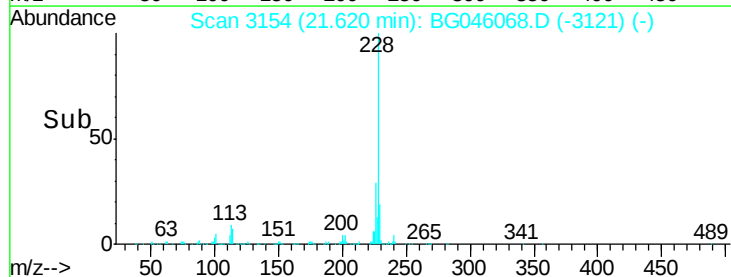
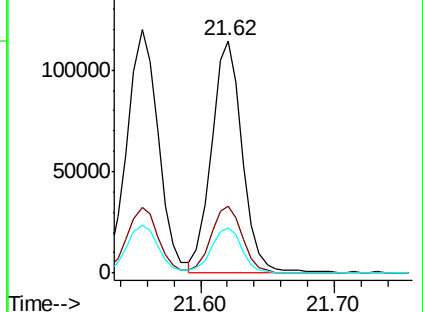
229 19.3 16.9 25.3

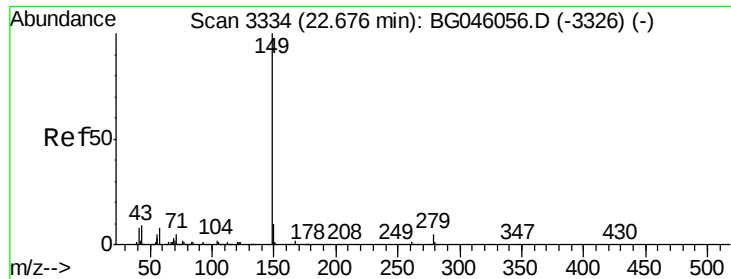


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E





#87

Di-n-octyl phthalate

Concen: 3.667 ng/ul

RT: 22.67 min Scan# 3333

Delta R.T. -0.00 min

Lab File: BG046068.D

Acq: 24 Jul 2020 16:58

Instrument :

BNA_G

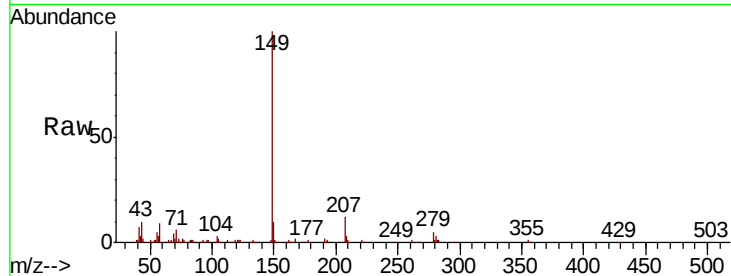
ClientSampleId :

MDL-WATER-03

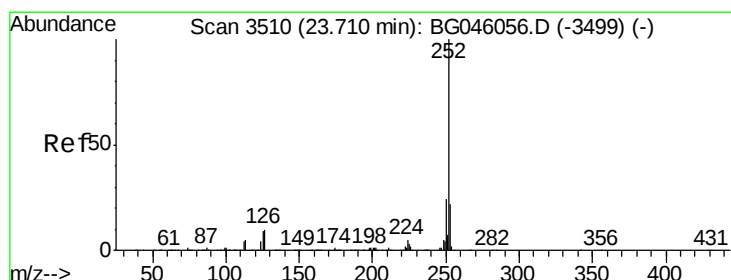
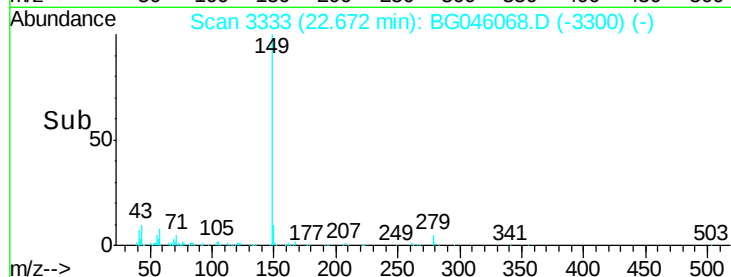
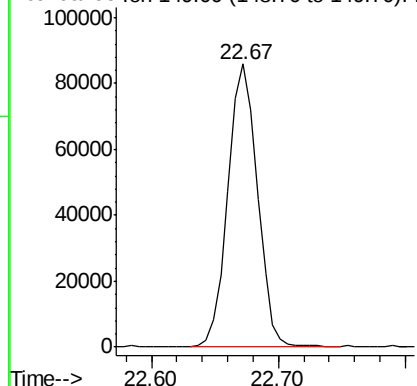
Tgt Ion:149 Resp: 138068

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Abundance Ion 149.00 (148.70 to 149.70): E



#88

Benzo(b)fluoranthene

Concen: 3.882 ng/ul

RT: 23.71 min Scan# 3509

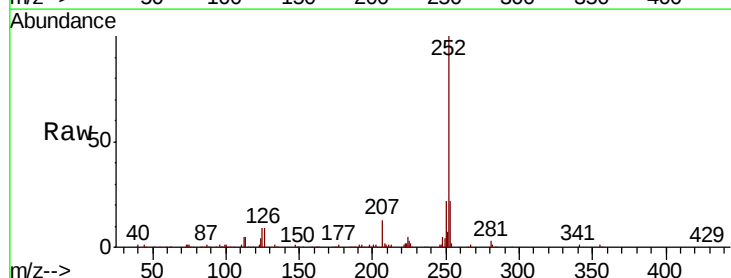
Delta R.T. -0.00 min

Lab File: BG046068.D

Acq: 24 Jul 2020 16:58

Tgt Ion:252 Resp: 189007

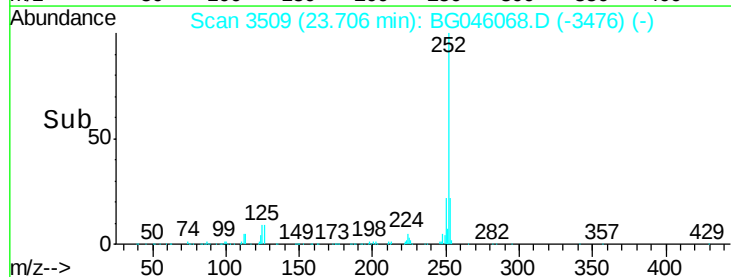
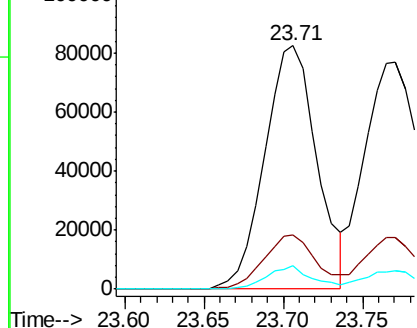
Ion	Ratio	Lower	Upper
252	100		
253	22.3	18.0	27.0
125	9.4	6.3	9.5

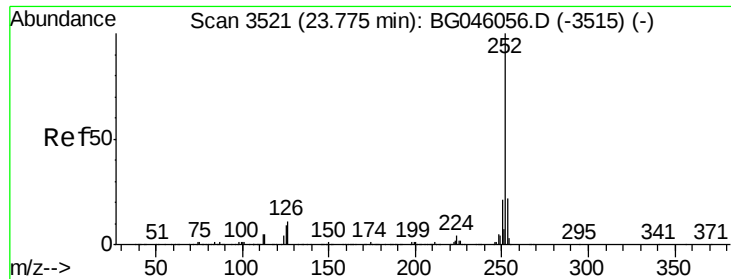


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#89

Benzo(k)fluoranthene

Concen: 3.927 ng/ul

RT: 23.77 min Scan# 3520

Delta R.T. -0.00 min

Lab File: BG046068.D

Acq: 24 Jul 2020 16:58

Instrument :

BNA_G

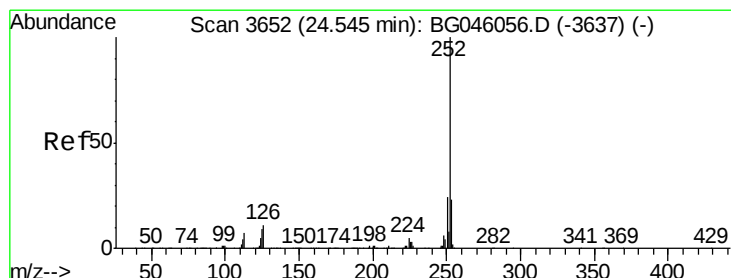
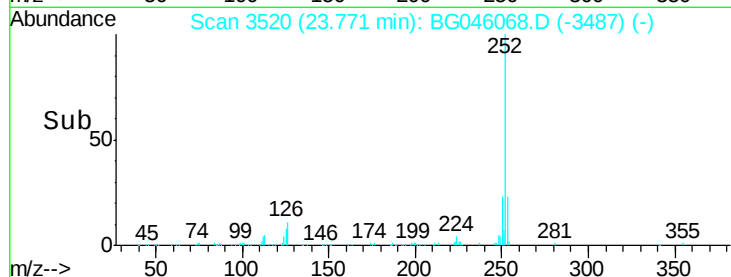
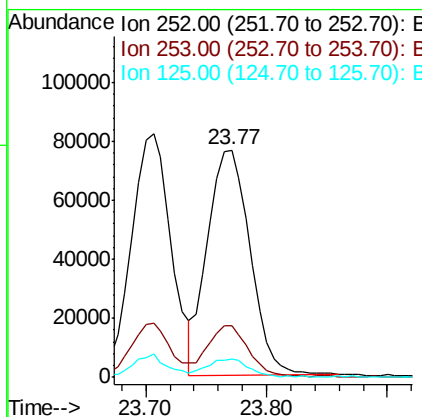
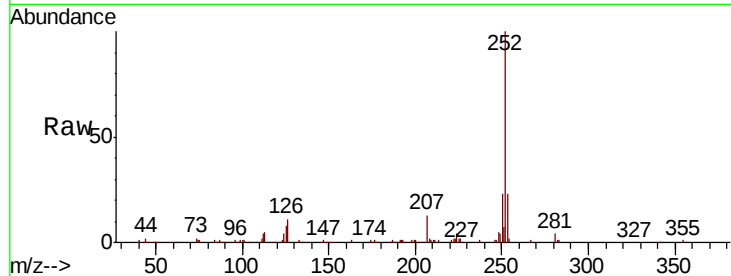
ClientSampleId :

MDL-WATER-03

Tot Ion:	252	Resp:	187716
Ion Ratio	Lower	Upper	
252	100		
253	22.7	18.8	28.2
125	8.3	6.7	10.1

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#91

Benzo(a)pyrene

Concen: 4.040 ng/ul

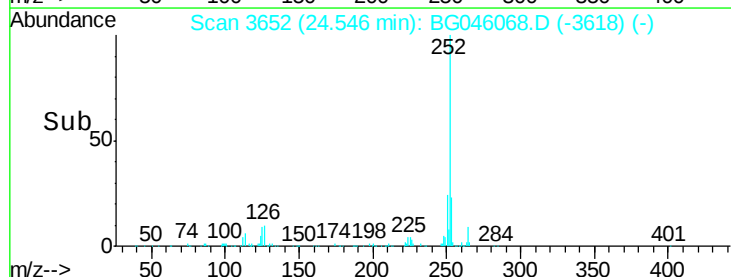
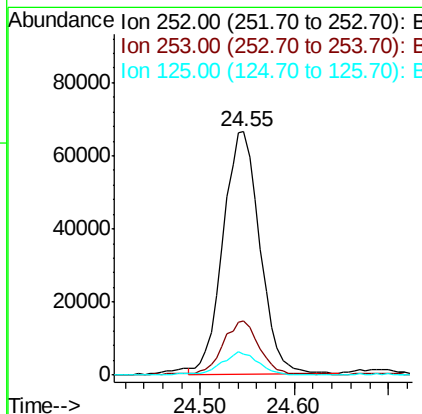
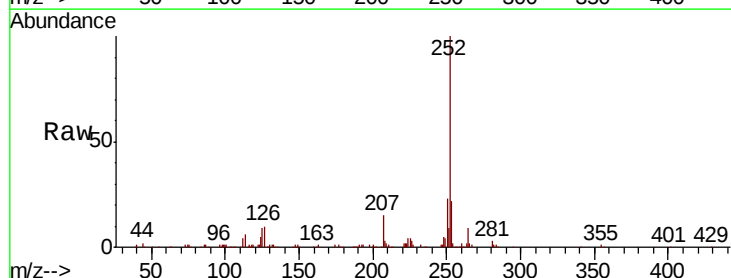
RT: 24.55 min Scan# 3652

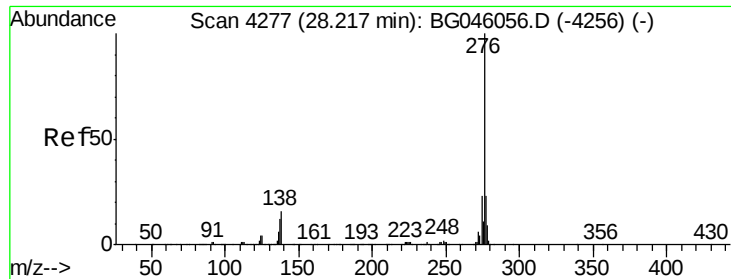
Delta R.T. 0.00 min

Lab File: BG046068.D

Acq: 24 Jul 2020 16:58

Tgt Ion:	252	Resp:	180350
Ion Ratio	Lower	Upper	
252	100		
253	22.4	17.6	26.4
125	8.6	7.4	11.2





#92

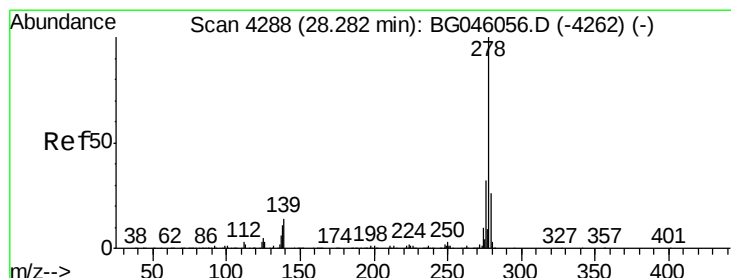
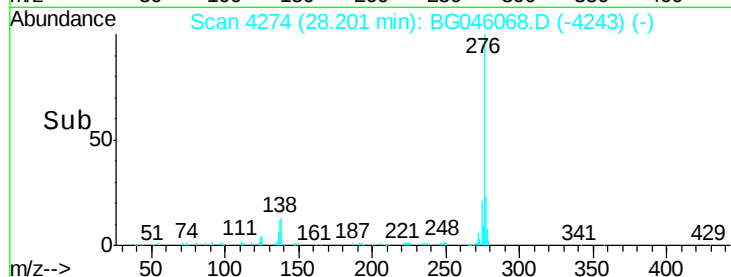
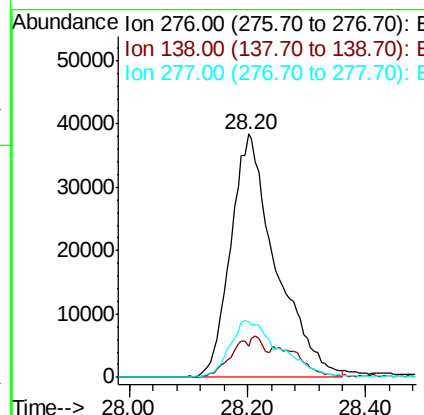
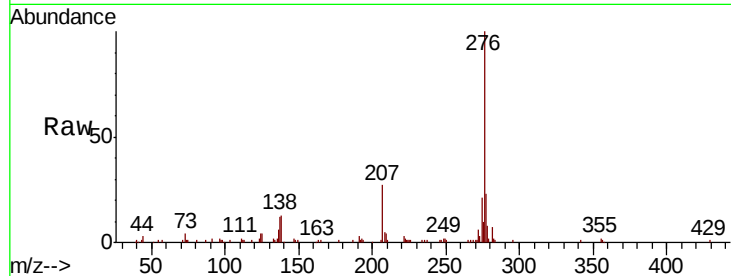
Indeno(1,2,3-cd)pyrene
Concen: 3.662 ng/ul
RT: 28.20 min Scan# 4274
Delta R.T. -0.02 min
Lab File: BG046068.D
Acq: 24 Jul 2020 16:58

Instrument :
BNA_G
ClientSampleId :
MDL-WATER-03

Tot Ion	Ratio	Lower	Upper
276	100		
138	12.9	12.6	18.8
277	23.0	18.5	27.7

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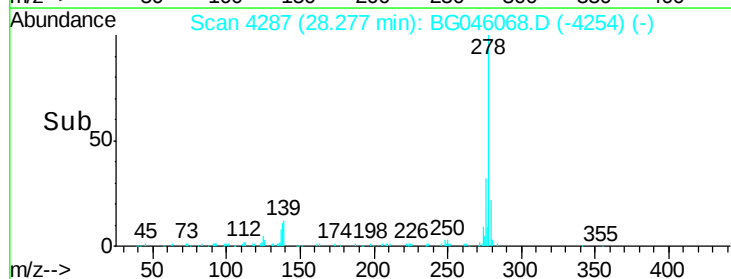
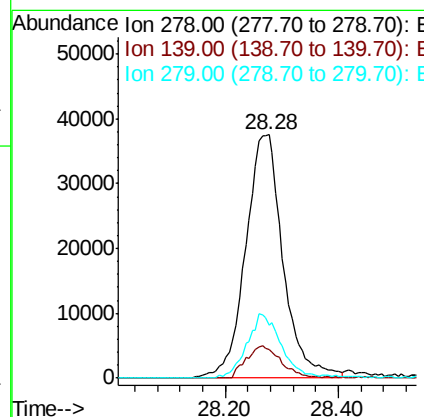
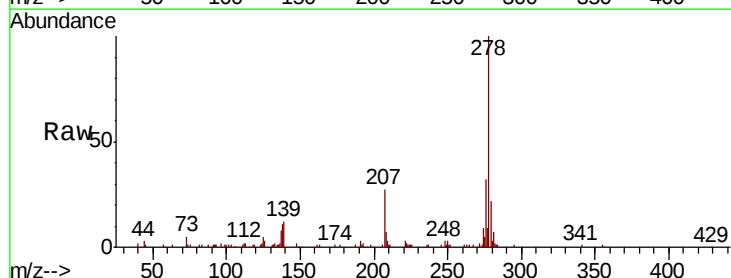
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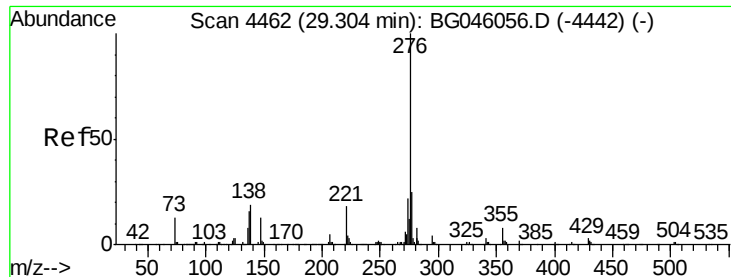


#93

Dibenzo(a,h)anthracene
Concen: 3.787 ng/ul
RT: 28.28 min Scan# 4287
Delta R.T. -0.00 min
Lab File: BG046068.D
Acq: 24 Jul 2020 16:58

Tgt Ion	Ratio	Lower	Upper
278	100		
139	11.9	10.6	16.0
279	21.7	19.4	29.0





#94
 Benzo(a,h,i)perylene
 Concen: 3.788 ng/ul m
 RT: 29.30 min Scan# 4461
 Delta R.T. -0.00 min
 Lab File: BG046068.D
 Acq: 24 Jul 2020 16:58

Instrument :
 BNA_G
 ClientSampleId :
 MDL-WATER-03

Tot Ion	Ratio	Lower	Upper
276	100		
138	17.7	13.6	20.4
277	23.9	18.8	28.2

Manual Integrations
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