

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG020421\
 Data File : BG048113.D
 Acq On : 4 Feb 2021 13:22
 Operator : CG/JU
 Sample : L5214-02
 Misc : SFAM-MDL-W-02
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MDL-WATER-QT1-2021-02

Manual Integrations
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Quant Time: Feb 04 14:02:46 2021
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG012921.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Feb 04 12:55:42 2021
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.11	152	48162	20.00	ng/ul	0.00
20) Naphthalene-d8	10.92	136	180464	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.74	164	130620	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.47	188	334679	20.00	ng/ul	0.00
79) Chrysene-d12	21.75	240	379746	20.00	ng/ul	0.00
88) Perylene-d12	25.02	264	381971	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.52	96	4405	3.44	ng/uL	0.00
4) Pyridine-d5	3.94	84	72280	19.33	ng/ul	0.00
7) Phenol-d5	7.26	99	157048	34.97	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	7.43	67	99184	36.66	ng/ul	0.00
11) 2-Chlorophenol-d4	7.64	132	113565	34.75	ng/ul	0.00
15) 4-Methylphenol-d8	8.80	113	124673	35.17	ng/ul	0.00
21) Nitrobenzene-d5	9.27	128	57049	37.59	ng/ul	0.00
24) 2-Nitrophenol-d4	9.99	143	68086	36.51	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.54	165	126600	35.88	ng/ul	0.00
31) 4-Chloroaniline-d4	11.05	131	156507	34.63	ng/ul	0.00
46) Dimethylphthalate-d6	14.13	166	409889	37.57	ng/ul	0.00
49) Acenaphthylene-d8	14.43	160	482500	38.43	ng/ul	0.00
54) 4-Nitrophenol-d4	14.91	143	70194	35.88	ng/ul	0.00
60) Fluorene-d10	15.72	176	356029	36.41	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.83	200	82231	34.35	ng/ul	0.00
73) Anthracene-d10	17.57	188	588032	36.39	ng/ul	0.00
81) Pyrene-d10	19.85	212	742483	35.07	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.79	264	729776	34.95	ng/ul	0.00

Target Compounds

					Ovalue
2) 1,4-Dioxane	3.55	88	2236	1.550	ng/uL# 84
5) Pyridine	3.95	79	16678	4.353	ng/ul# 77
6) Benzaldehyde	7.25	77	11033	5.064	ng/ul 90
8) Phenol	7.29	94	17674	3.882	ng/ul 97
10) Bis(2-Chloroethyl)ether	7.52	93	15357	4.402	ng/ul# 84
12) 2-Chlorophenol	7.67	128	13109	4.076	ng/ul# 86
13) 2-Methylphenol	8.54	108	13401	4.080	ng/ul# 77
14) 2,2'-oxybis(1-Chloropropan	8.63	45	18349	4.058	ng/ul# 94
16) Acetophenone	8.93	105	23487	4.173	ng/ul 97
17) N-Nitroso-di-n-propylamine	8.91	70	12910	4.007	ng/ul# 96
18) 4-Methylphenol	8.87	108	14757	4.105	ng/ul 98
19) Hexachloroethane	9.21	117	6206	4.172	ng/ul 88
22) Nitrobenzene	9.31	77	19549	4.299	ng/ul 98
23) Isophorone	9.84	82	34095	4.116	ng/ul# 96
25) 2-Nitrophenol	10.02	139	7731	4.124	ng/ul# 79
26) 2,4-Dimethylphenol	10.08	107	17432	4.447	ng/ul 94
27) Bis(2-Chloroethoxy)methane	10.32	93	19188	4.102	ng/ul 97
29) 2,4-Dichlorophenol	10.56	162	14356	4.265	ng/ul# 85
30) Naphthalene	10.97	128	43301	4.256	ng/ul 96
32) 4-Chloroaniline	11.08	127	18335	4.240	ng/ul 100
33) Hexachlorobutadiene	11.26	225	12242	4.257	ng/ul 92
34) Caprolactam	11.85	113	5385	4.598	ng/ul 89

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 4-Chloro-3-methylphenol	12.18	107	14769	3.956	ng/ul	90
36) 2-Methylnaphthalene	12.57	142	31878	4.231	ng/ul	96
37) 1-Methylnaphthalene	12.79	142	31352	4.390	ng/ul	92
39) 1,2,4,5-Tetrachlorobenzene	12.93	216	23894	4.668	ng/ul	98
40) Hexachlorocyclopentadiene	12.91	237	18306	5.466	ng/ul	94
41) 2,4,6-Trichlorophenol	13.16	196	13589	4.081	ng/ul	96
42) 2,4,5-Trichlorophenol	13.24	196	15614	4.399	ng/ul	98
43) 1,1'-Biphenyl	13.57	154	46253	4.634	ng/ul	99
44) 2-Chloronaphthalene	13.61	162	36285	4.342	ng/ul	94
45) 2-Nitroaniline	13.81	65	11536	4.134	ng/ul	98
47) Dimethylphthalate	14.18	163	49884	4.449	ng/ul	98
48) 2,6-Dinitrotoluene	14.30	165	9800	4.131	ng/ul	95
50) Acenaphthylene	14.45	152	50781	4.191	ng/ul	99
51) 3-Nitroaniline	14.62	138	8175	4.570	ng/ul	92
52) Acenaphthene	14.79	153	37988	4.323	ng/ul	93
53) 2,4-Dinitrophenol	14.84	184	6385	4.031	ng/ul	91
55) 4-Nitrophenol	14.92	109	9207	4.492	ng/ul	89
56) Dibenzofuran	15.13	168	57069	4.506	ng/ul	97
57) 2,4-Dinitrotoluene	15.08	165	14118	4.212	ng/ul#	95
58) 2,3,4,6-Tetrachlorophenol	15.35	232	14298	4.161	ng/ul#	99
59) Diethylphthalate	15.54	149	50517	4.440	ng/ul#	91
61) Fluorene	15.78	166	45617	4.436	ng/ul	95
62) 4-Chlorophenyl-phenylether	15.77	204	25397	4.059	ng/ul	95
63) 4-Nitroaniline	15.79	138	7572	4.340	ng/ul	95
66) 4,6-Dinitro-2-methylphenol	15.84	198	10762	4.306	ng/ul#	72
67) N-Nitrosodiphenylamine	15.98	169	40707	4.209	ng/ul	96
68) 4-Bromophenyl-phenylether	16.66	248	18198	4.098	ng/ul	86
69) Hexachlorobenzene	16.78	284	18896	4.059	ng/ul	93
70) Atrazine	16.92	200	18785	4.335	ng/ul	99
71) Pentachlorophenol	17.12	266	10816m	3.822	ng/ul	
72) Phenanthrene	17.52	178	83153	4.428	ng/ul	97
74) Anthracene	17.61	178	80227	4.203	ng/ul	99
75) 1,2,3,4-Tetrachlorobenzene	13.54	216	23200	4.286	ng/uL	95
76) Pentachlorobenzene	15.05	250	22577	4.112	ng/uL	97
77) Carbazole	17.87	167	74375	4.752	ng/ul	99
78) Di-n-butylphthalate	18.43	149	87535	4.397	ng/ul	97
80) Fluoranthene	19.52	202	114281	4.238	ng/ul	99
82) Pyrene	19.88	202	112874	4.276	ng/ul	99
83) Butylbenzylphthalate	20.76	149	39213	4.072	ng/ul	96
84) 3,3'-Dichlorobenzidine	21.63	252	36109	4.049	ng/ul	91
85) Benzo(a)anthracene	21.72	228	116632	4.404	ng/ul	98
86) Bis(2-ethylhexyl)phthalate	21.63	149	57838	4.209	ng/ul#	98
87) Chrysene	21.79	228	112925	4.420	ng/ul	98
89) Di-n-octyl phthalate	22.86	149	95894	4.455	ng/ul	100
90) Benzo(b)fluoranthene	23.97	252	113969	4.440	ng/ul	97
91) Benzo(k)fluoranthene	24.04	252	107036	4.270	ng/ul	98
93) Benzo(a)pyrene	24.86	252	99576	4.253	ng/ul	99
94) Indeno(1,2,3-cd)pyrene	28.73	276	126663m	4.364	ng/ul	
95) Dibenzo(a,h)anthracene	28.81	278	107739m	4.478	ng/ul	
96) Benzo(g,h,i)perylene	29.89	276	106192	4.386	ng/ul	98

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Instrument :
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ClientSampleId :
MDL-WATER-QT1-2021-02

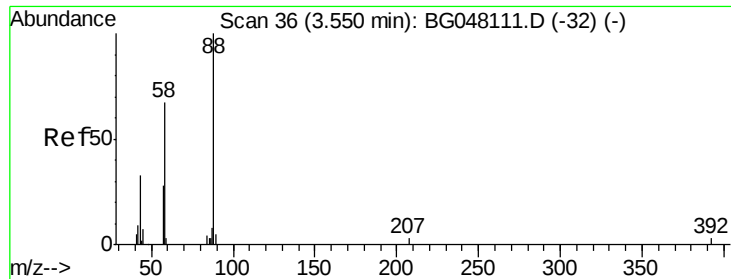
Manual Integrations
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG012921.M
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Response via : Initial Calibration

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

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



#2

1,4-Dioxane

Concen: 1.550 ng/uL

RT: 3.55 min Scan# 36

Delta R.T. -0.00 min

Lab File: BG048113.D

Acq: 4 Feb 2021 13:22

Instrument :

BNA_G

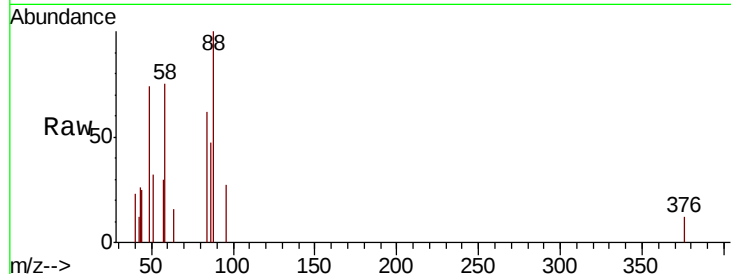
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MDL-WATER-QT1-2021-02

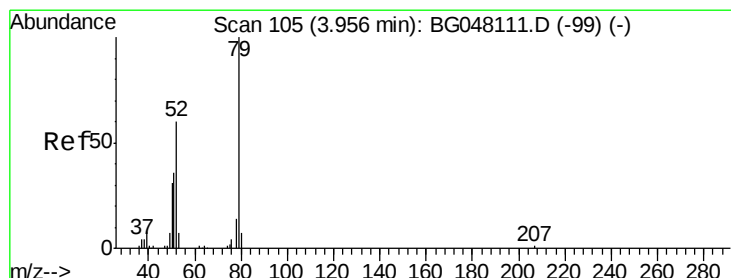
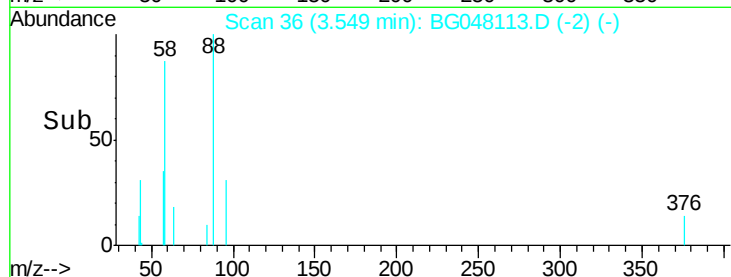
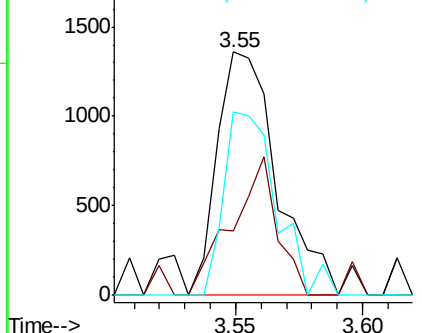
Tot Ion:	88	Resp:	2236
Ion	Ratio	Lower	Upper
88	100		
43	26.4	25.3	37.9
58	75.2	48.6	73.0#

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Abundance Ion 88.00 (87.70 to 88.70): BGC
Ion 43.00 (42.70 to 43.70): BGC
Ion 58.00 (57.70 to 58.70): BGC



#5

Pyridine

Concen: 4.353 ng/uL

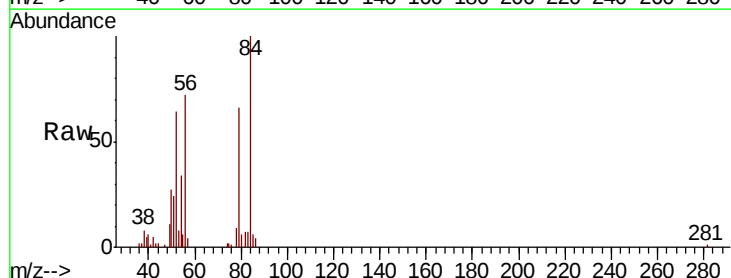
RT: 3.95 min Scan# 105

Delta R.T. -0.00 min

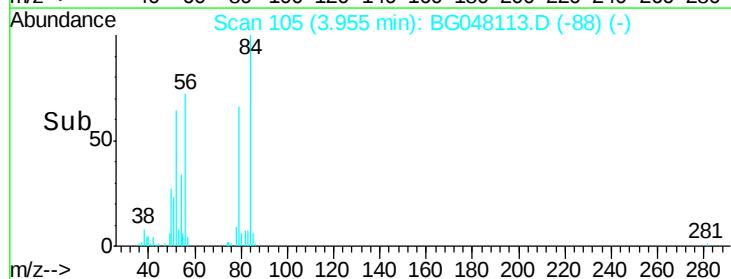
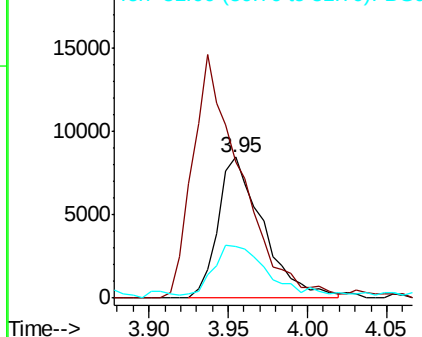
Lab File: BG048113.D

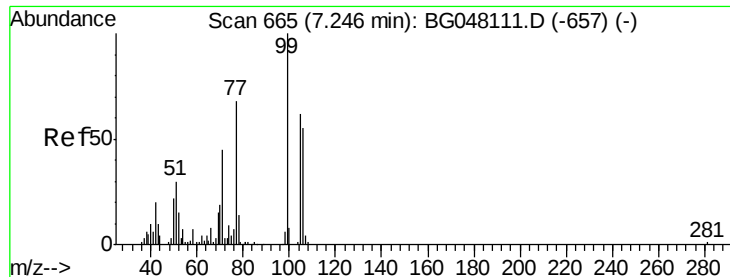
Acq: 4 Feb 2021 13:22

Tgt Ion:	79	Resp:	16678
Ion	Ratio	Lower	Upper
79	100		
52	96.9	55.4	83.0#
51	36.7	29.0	43.6



Abundance Ion 79.00 (78.70 to 79.70): BGC
Ion 52.00 (51.70 to 52.70): BGC
Ion 51.00 (50.70 to 51.70): BGC





#6

Benzaldehyde

Concen: 5.064 ng/ul

RT: 7.25 min Scan# 666

Delta R.T. 0.00 min

Lab File: BG048113.D

Acq: 4 Feb 2021 13:22

Instrument :

BNA_G

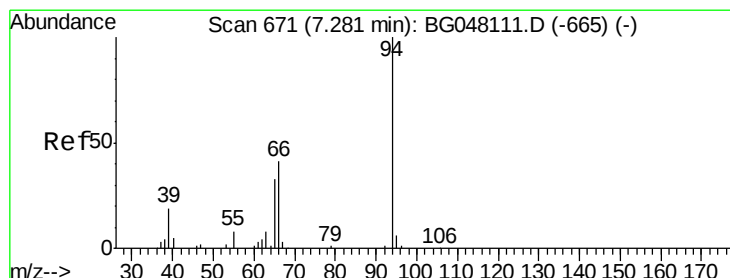
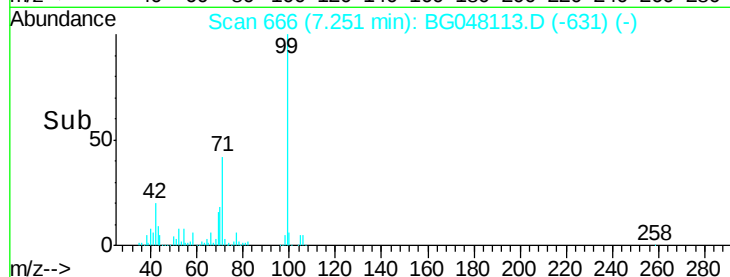
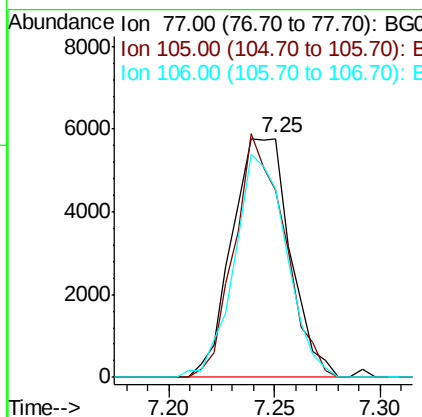
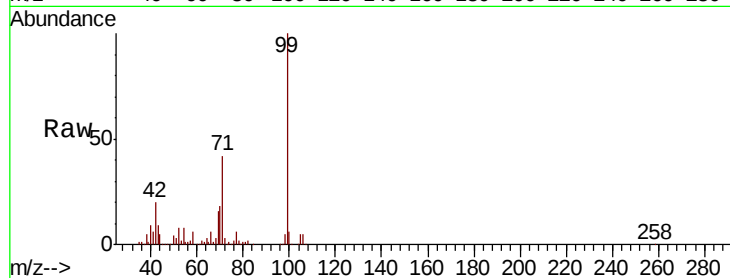
ClientSampleId :

MDL-WATER-QT1-2021-02

Tot Ion:	77	Resp:	11033
Ion	Ratio	Lower	Upper
77	100		
105	78.1	71.3	106.9
106	79.1	68.6	102.8

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#8

Phenol

Concen: 3.882 ng/ul

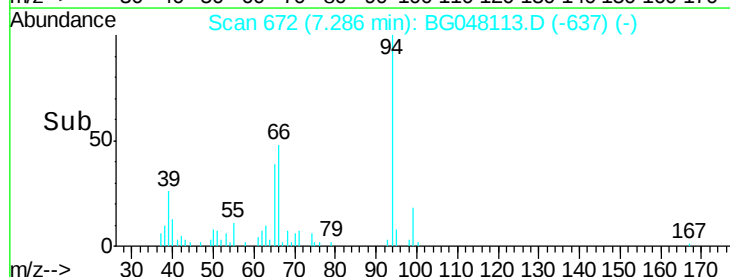
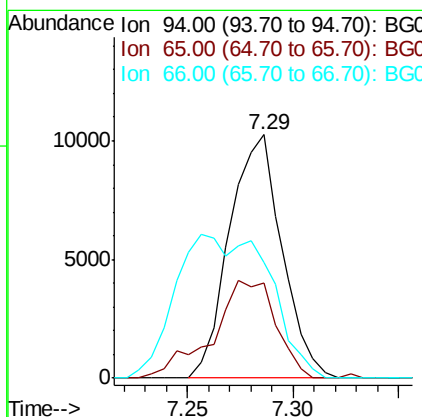
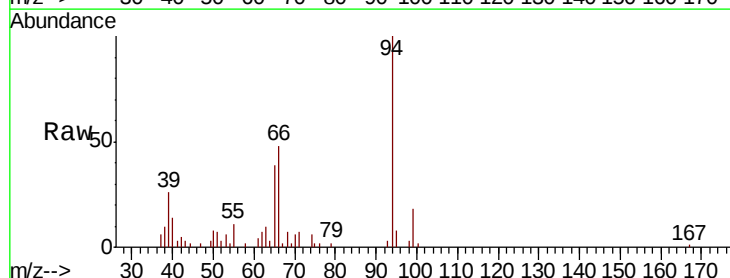
RT: 7.29 min Scan# 672

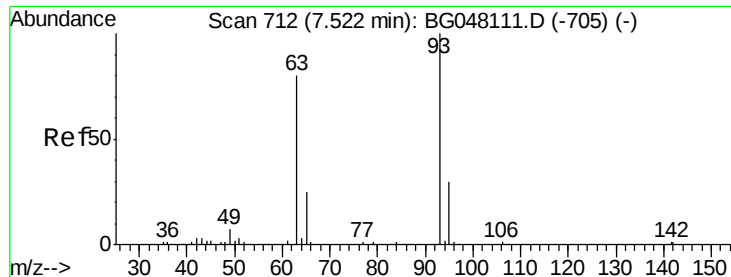
Delta R.T. 0.00 min

Lab File: BG048113.D

Acq: 4 Feb 2021 13:22

Tgt Ion:	94	Resp:	17674
Ion	Ratio	Lower	Upper
94	100		
65	39.1	29.0	43.4
66	47.7	37.7	56.5





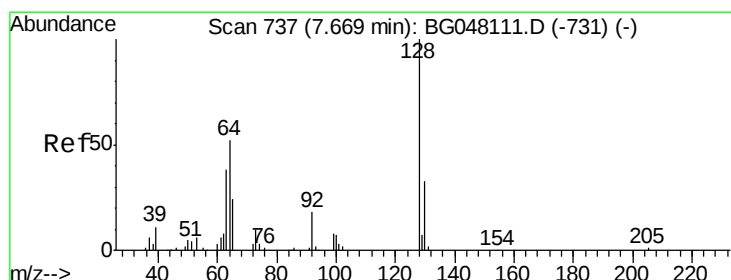
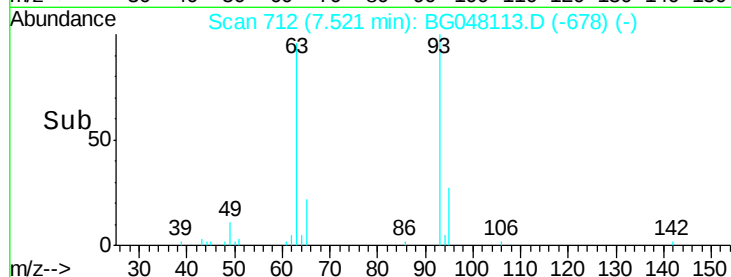
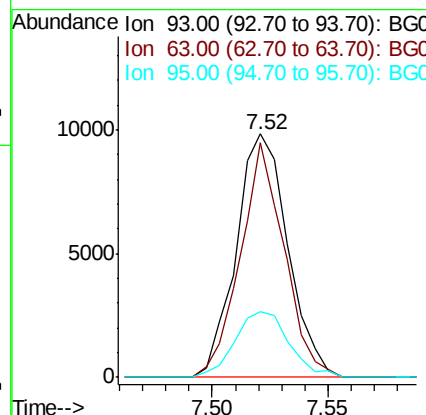
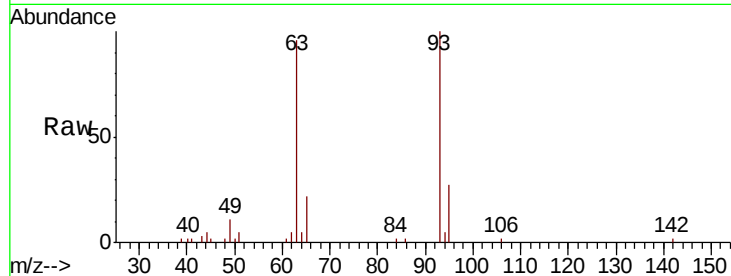
#10
Bis(2-Chloroethyl)ether
Concen: 4.402 ng/ul
RT: 7.52 min Scan# 712
Delta R.T. -0.00 min
Lab File: BG048113.D
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Tot Ion	Ratio	Lower	Upper
93	100		
63	96.3	64.0	96.0#
95	27.1	27.0	40.6

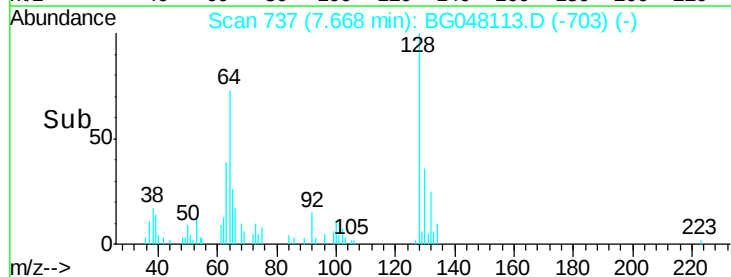
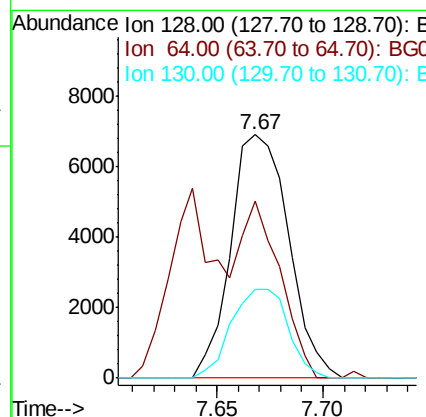
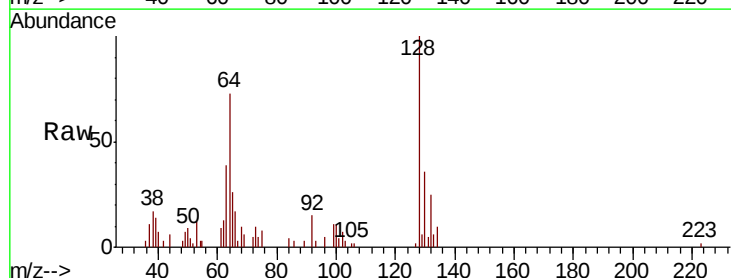
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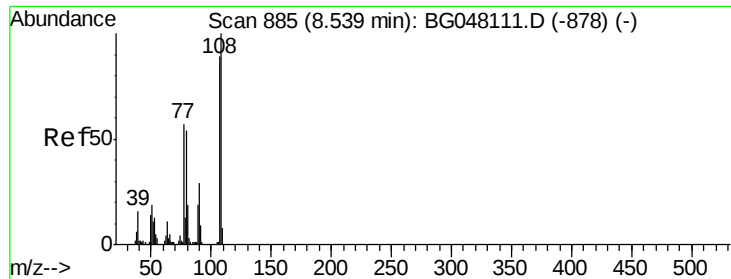
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#12
2-Chlorophenol
Concen: 4.076 ng/ul
RT: 7.67 min Scan# 737
Delta R.T. -0.00 min
Lab File: BG048113.D
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Tgt Ion	Ratio	Lower	Upper
128	100		
64	72.9	45.0	67.4#
130	36.3	28.4	42.6





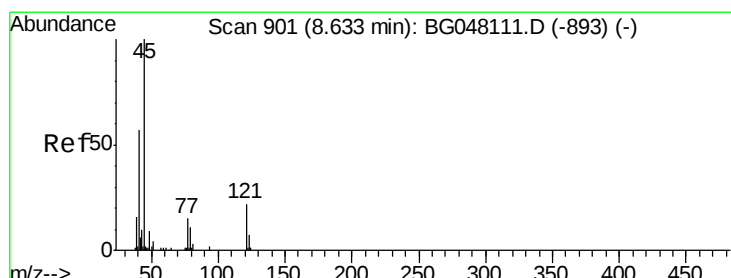
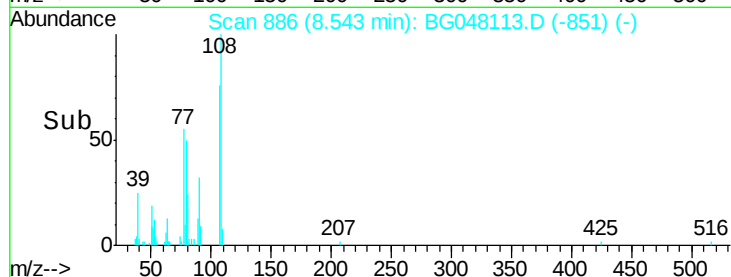
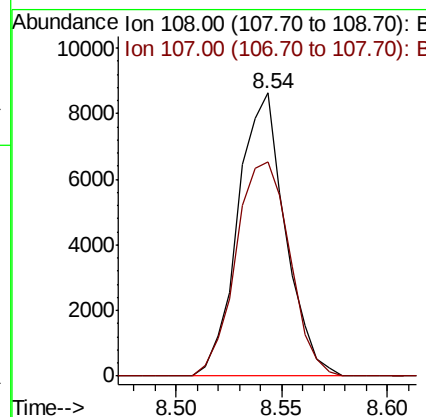
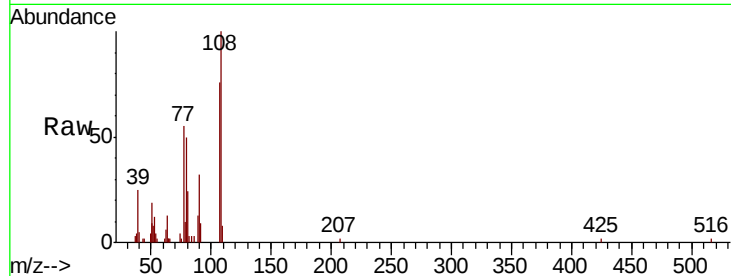
#13
2-Methylphenol
Concen: 4.080 ng/ul
RT: 8.54 min Scan# 886
Delta R.T. 0.00 min
Lab File: BG048113.D
Acq: 4 Feb 2021 13:22

Instrument :
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MDL-WATER-QT1-2021-02

Tot Ion: 108 Resp: 13401
Ion Ratio Lower Upper
108 100
107 75.7 79.3 118.9#

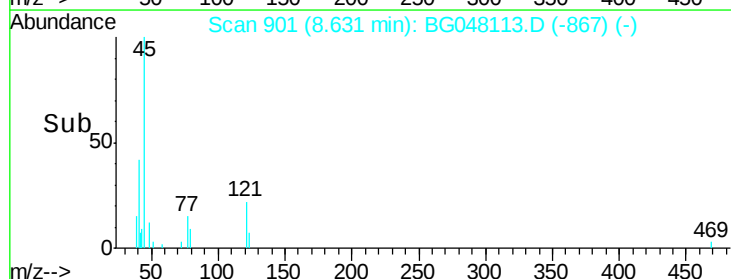
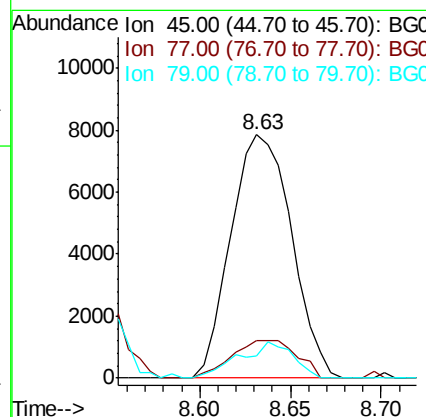
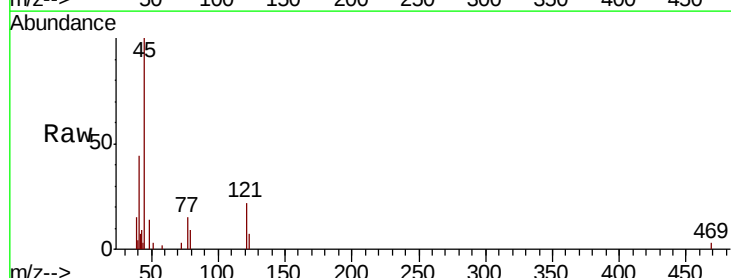
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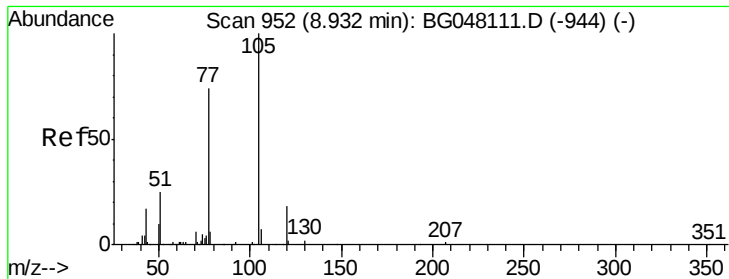
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#14
2,2'-oxybis(1-Chloropropane)
Concen: 4.058 ng/ul
RT: 8.63 min Scan# 901
Delta R.T. -0.00 min
Lab File: BG048113.D
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Tgt Ion: 45 Resp: 18349
Ion Ratio Lower Upper
45 100
77 15.5 13.6 20.4
79 8.9 10.1 15.1#





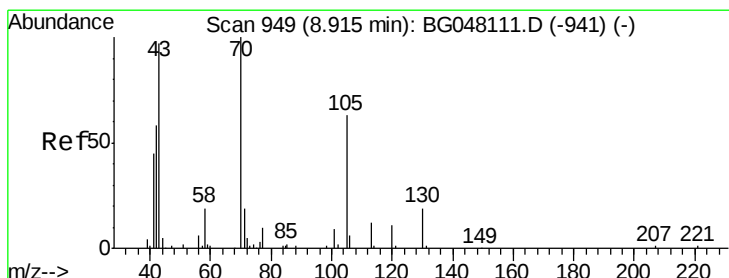
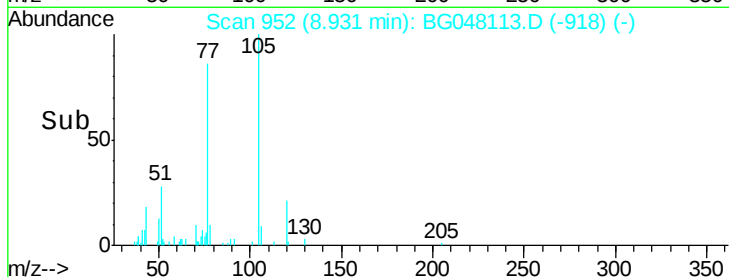
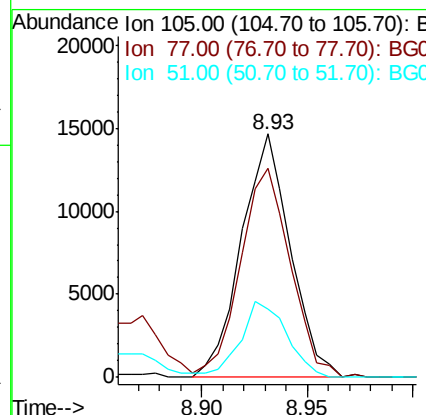
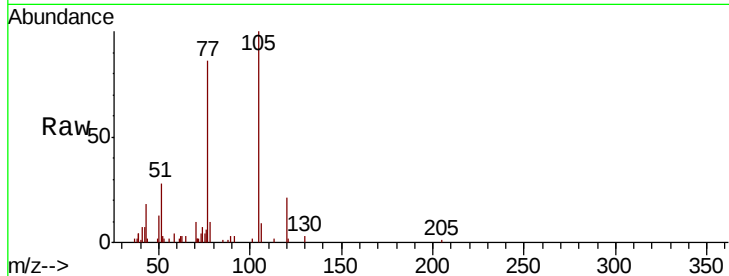
#16
Acetophenone
Concen: 4.173 ng/ul
RT: 8.93 min Scan# 952
Delta R.T. -0.00 min
Lab File: BG048113.D
Acq: 4 Feb 2021 13:22

Instrument :
BNA_G
ClientSampleId :
MDL-WATER-QT1-2021-02

Tot Ion:	105	Resp:	23487
Ion Ratio	Lower	Upper	
105	100		
77	85.9	66.1	99.1
51	28.1	22.2	33.4

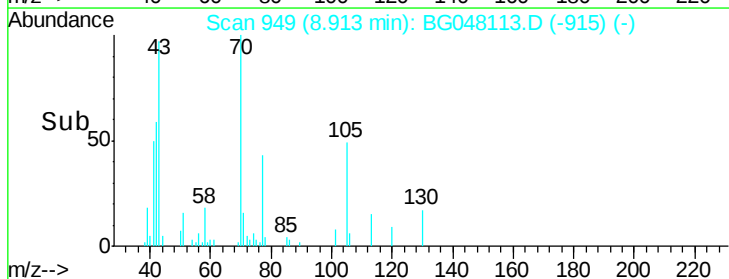
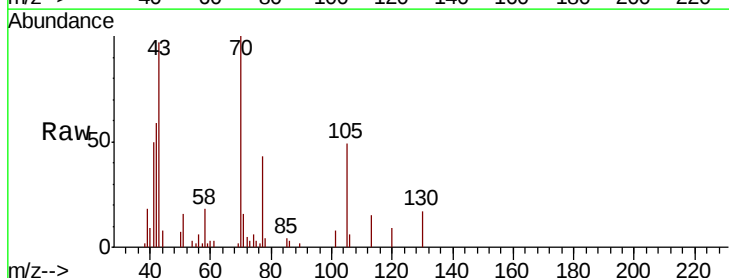
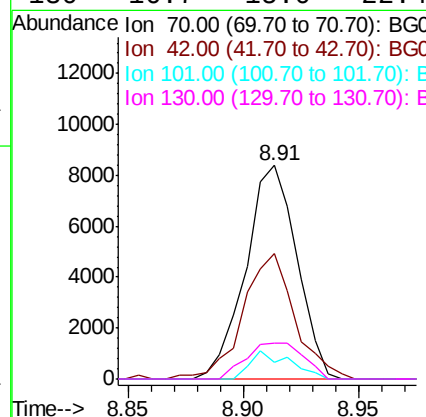
Manual Integrations
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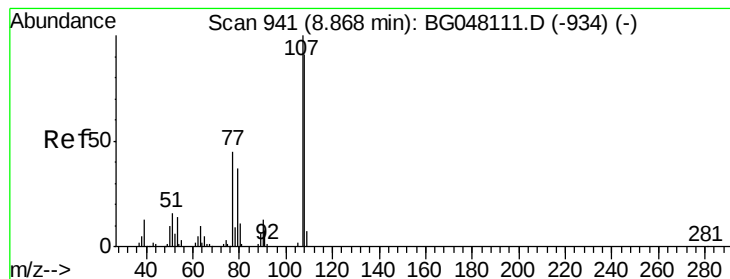
mohammad
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#17
N-Nitroso-di-n-propylamine
Concen: 4.007 ng/ul
RT: 8.91 min Scan# 949
Delta R.T. -0.00 min
Lab File: BG048113.D
Acq: 4 Feb 2021 13:22

Tgt Ion:	70	Resp:	12910
Ion Ratio	Lower	Upper	
70	100		
42	58.9	45.4	68.2
101	7.7	8.3	12.5#
130	16.7	15.0	22.4





#18

4-Methylphenol

Concen: 4.105 ng/ul

RT: 8.87 min Scan# 942

Delta R.T. 0.00 min

Lab File: BG048113.D

Acq: 4 Feb 2021 13:22

Instrument :

BNA_G

ClientSampleId :

MDL-WATER-QT1-2021-02

Tot Ion:108 Resp: 14757

Ion Ratio Lower Upper

108 100

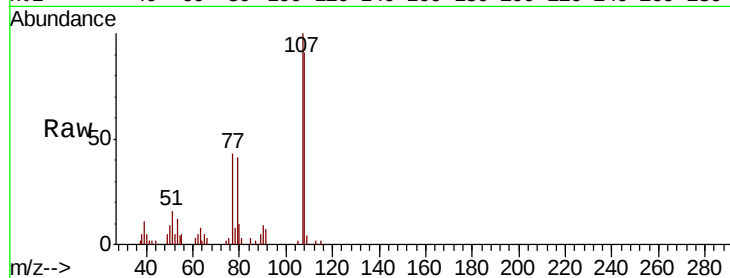
107 109.7 86.0 129.0

Manual Integrations

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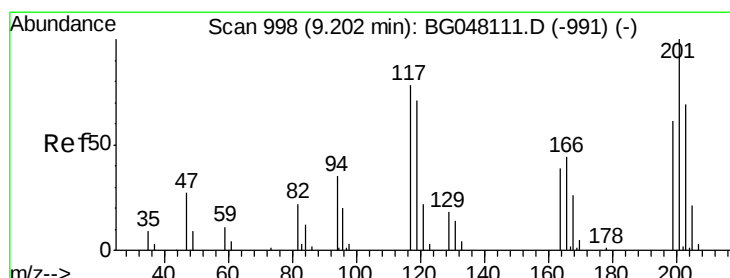
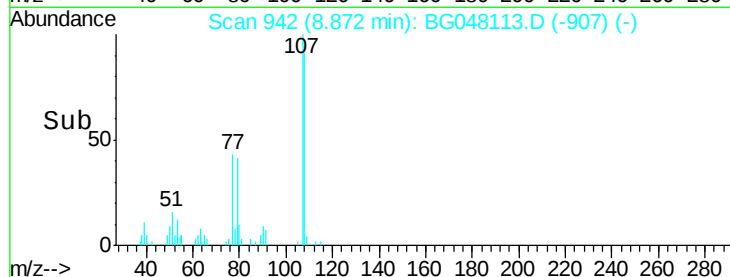
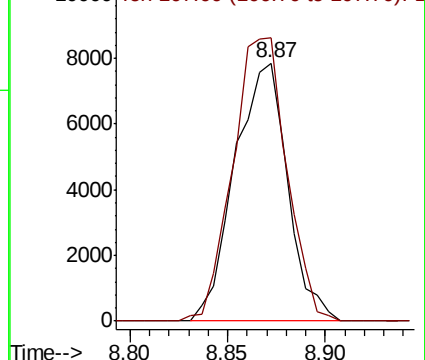
mohammad

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Abundance Ion 108.00 (107.70 to 108.70): E

Ion 107.00 (106.70 to 107.70): E



#19

Hexachloroethane

Concen: 4.172 ng/ul

RT: 9.21 min Scan# 999

Delta R.T. 0.00 min

Lab File: BG048113.D

Acq: 4 Feb 2021 13:22

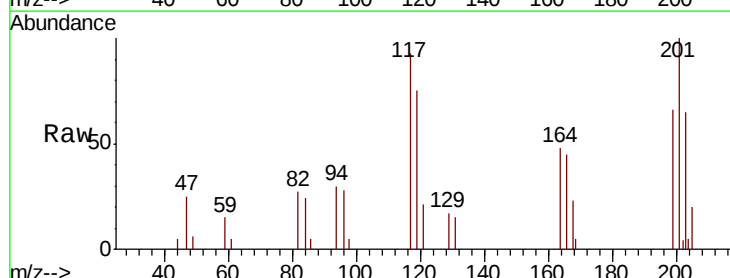
Tgt Ion:117 Resp: 6206

Ion Ratio Lower Upper

117 100

201 108.1 101.4 152.2

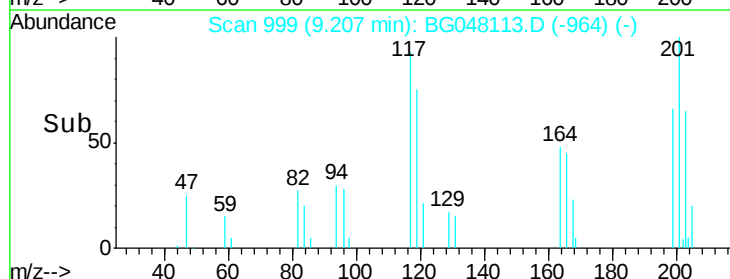
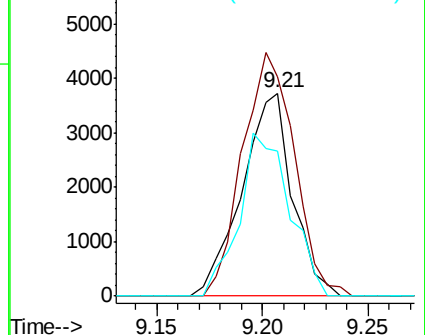
199 71.6 59.9 89.9

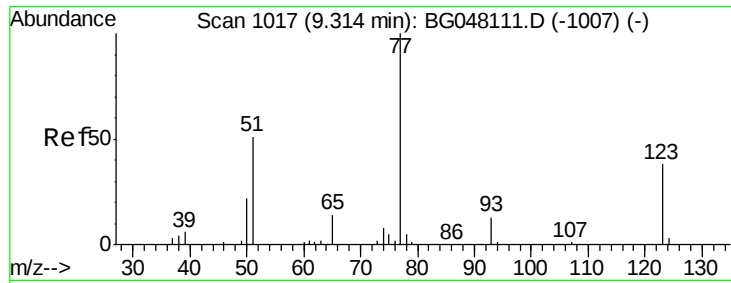


Abundance Ion 117.00 (116.70 to 117.70): E

Ion 201.00 (200.70 to 201.70): E

Ion 199.00 (198.70 to 199.70): E





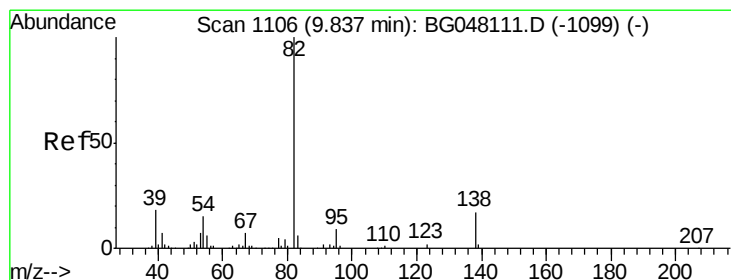
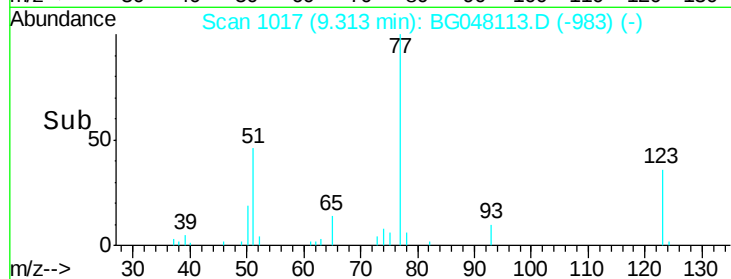
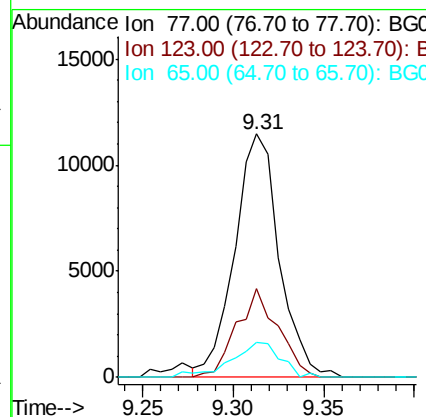
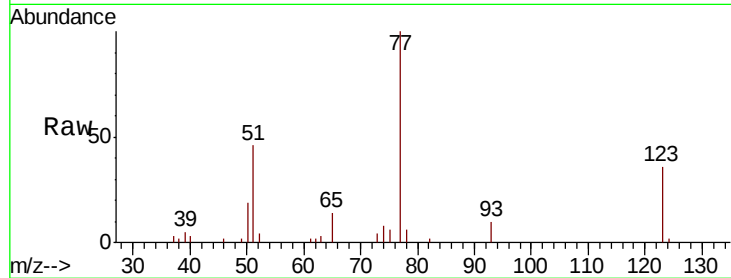
#22
Nitrobenzene
Concen: 4.299 ng/ul
RT: 9.31 min Scan# 1017
Delta R.T. -0.00 min
Lab File: BG048113.D
Acq: 4 Feb 2021 13:22

Instrument :
BNA_G
ClientSampleId :
MDL-WATER-QT1-2021-02

Tot Ion	Ratio	Lower	Upper
77	100		
123	36.3	30.0	45.0
65	14.3	12.2	18.2

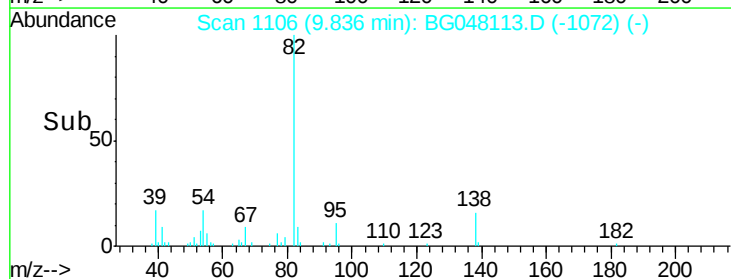
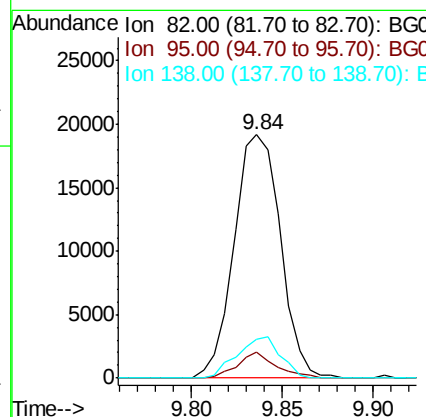
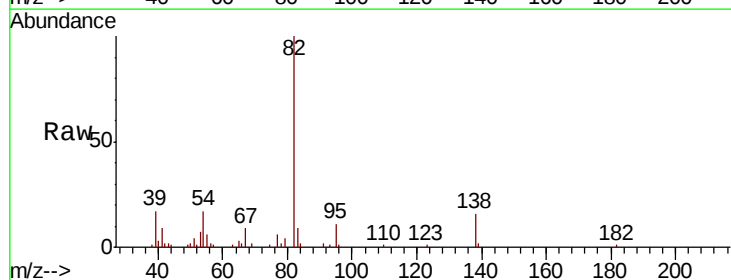
Manual Integrations
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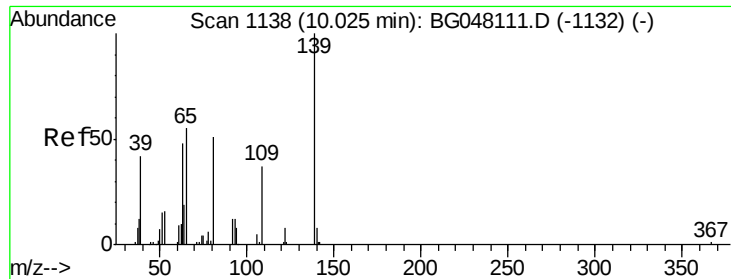
mohammad
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#23
Isophorone
Concen: 4.116 ng/ul
RT: 9.84 min Scan# 1106
Delta R.T. -0.00 min
Lab File: BG048113.D
Acq: 4 Feb 2021 13:22

Tgt Ion	Ratio	Lower	Upper
82	100		
95	10.7	6.4	9.6#
138	15.7	13.4	20.0





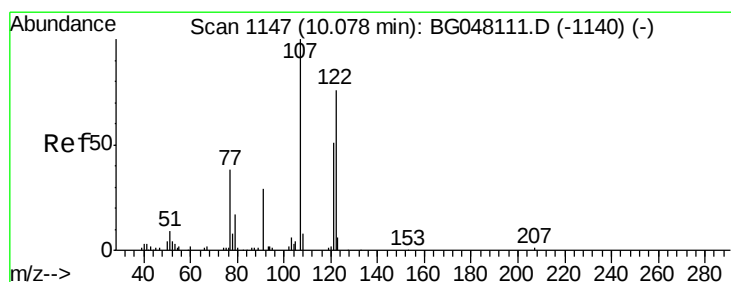
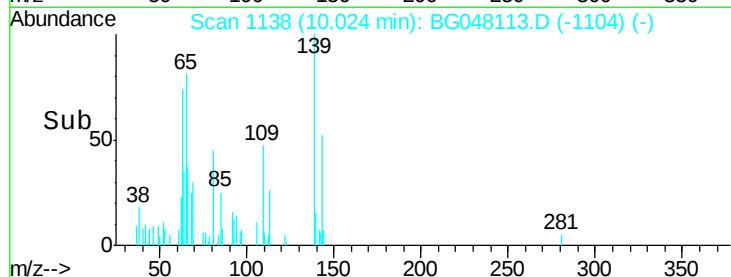
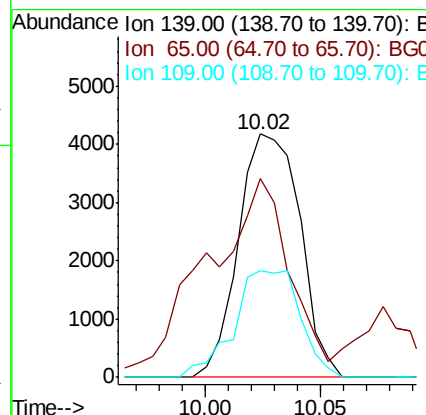
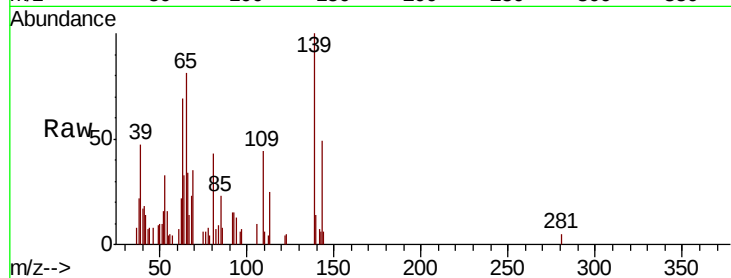
#25
2-Nitrophenol
Concen: 4.124 ng/ul
RT: 10.02 min Scan# 1138
Delta R.T. -0.00 min
Lab File: BG048113.D
Acq: 4 Feb 2021 13:22

Instrument :
BNA_G
ClientSampleId :
MDL-WATER-QT1-2021-02

Tot Ion	Ratio	Resp	Lower	Upper
139	100	7731		
65	81.5	45.0	67.6#	
109	44.1	33.5	50.3	

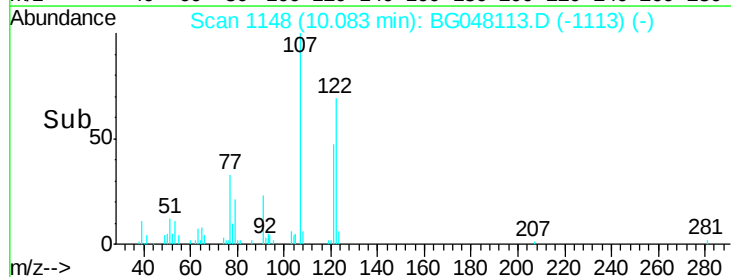
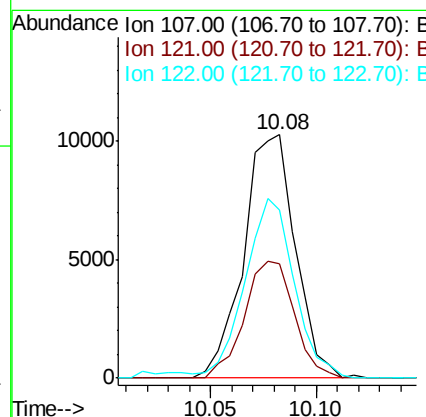
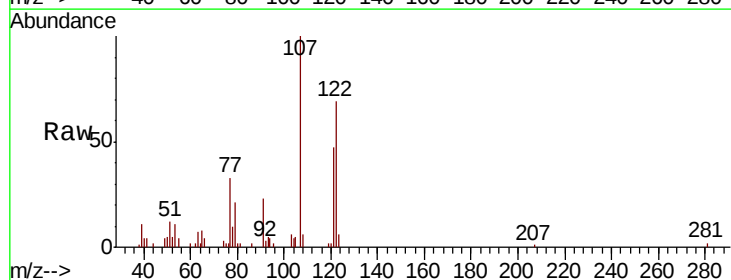
Manual Integrations
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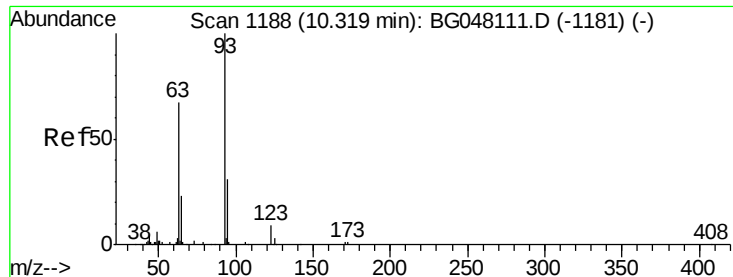
mohammad
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#26
2,4-Dimethylphenol
Concen: 4.447 ng/ul
RT: 10.08 min Scan# 1148
Delta R.T. 0.00 min
Lab File: BG048113.D
Acq: 4 Feb 2021 13:22

Tgt Ion	Ratio	Resp	Lower	Upper
107	100	17432		
121	46.8	35.4	53.0	
122	69.1	59.9	89.9	





#27

Bis(2-Chloroethoxy)methane

Concen: 4.102 ng/ul

RT: 10.32 min Scan# 1188

Delta R.T. -0.00 min

Lab File: BG048113.D

Acq: 4 Feb 2021 13:22

Instrument :

BNA_G

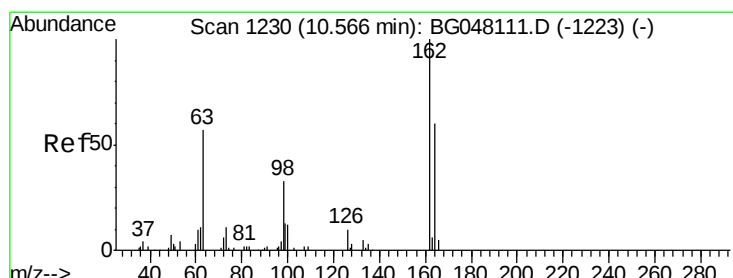
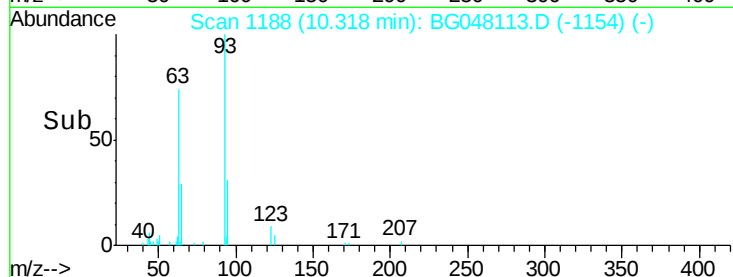
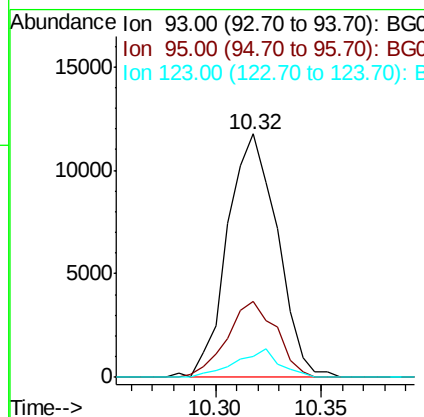
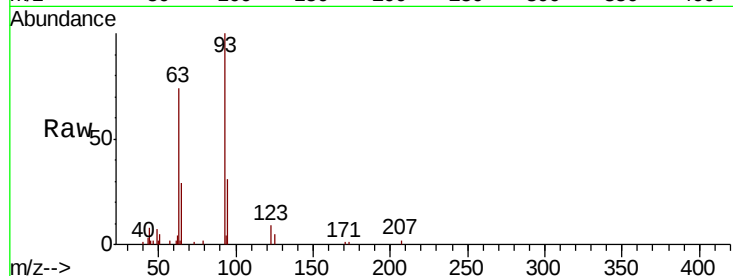
ClientSampleId :

MDL-WATER-QT1-2021-02

Tot Ion:	93	Resp:	19188
Ion Ratio	Lower	Upper	
93	100		
95	31.1	26.6	39.8
123	8.6	6.9	10.3

Manual Integrations
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#29

2,4-Dichlorophenol

Concen: 4.265 ng/ul

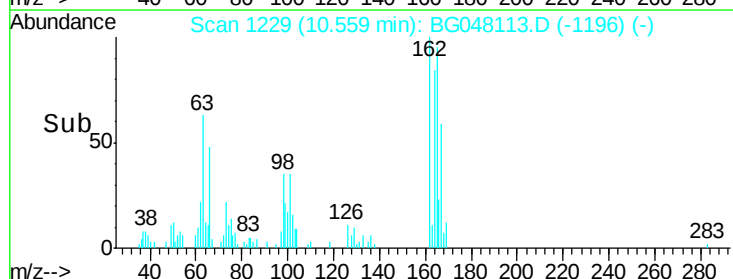
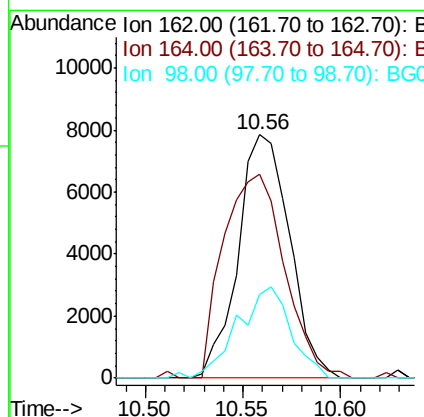
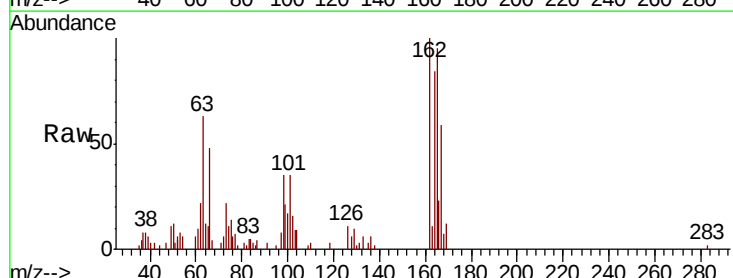
RT: 10.56 min Scan# 1229

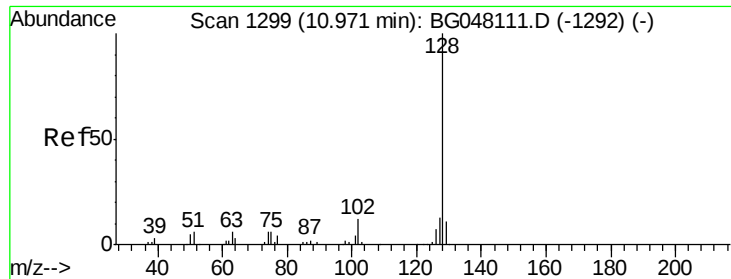
Delta R.T. -0.01 min

Lab File: BG048113.D

Acq: 4 Feb 2021 13:22

Tgt Ion:	162	Resp:	14356
Ion Ratio	Lower	Upper	
162	100		
164	84.0	52.9	79.3#
98	34.6	27.5	41.3





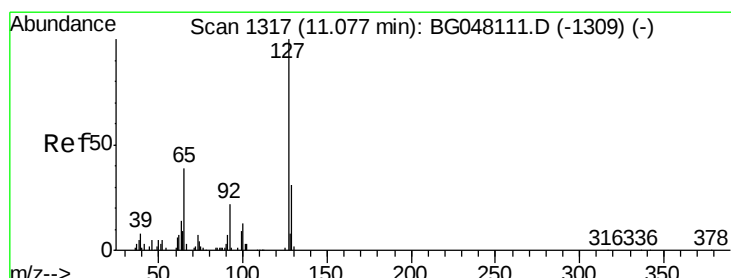
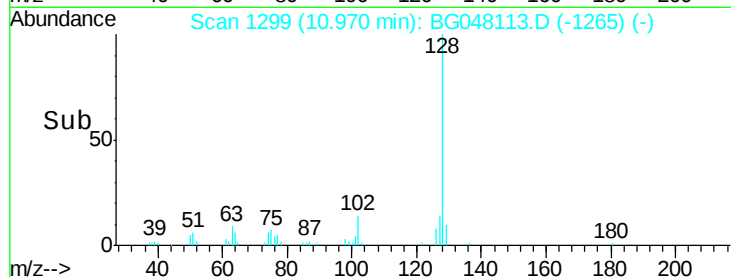
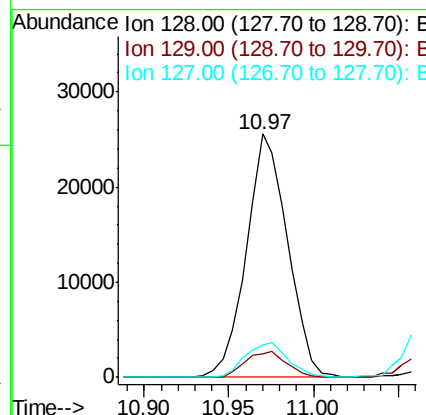
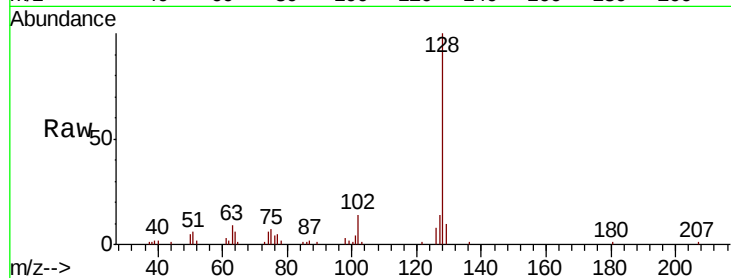
#30
Naphthalene
Concen: 4.256 ng/ul
RT: 10.97 min Scan# 1299
Delta R.T. -0.00 min
Lab File: BG048113.D
Acq: 4 Feb 2021 13:22

Instrument :
BNA_G
ClientSampleId :
MDL-WATER-QT1-2021-02

Tot Ion:128	Resp:	43301
Ion Ratio	Lower	Upper
128 100		
129 9.5	9.0	13.6
127 13.5	12.2	18.2

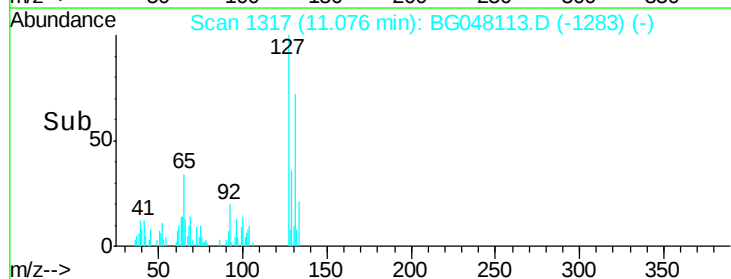
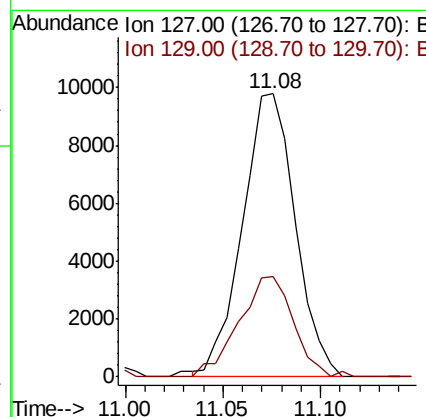
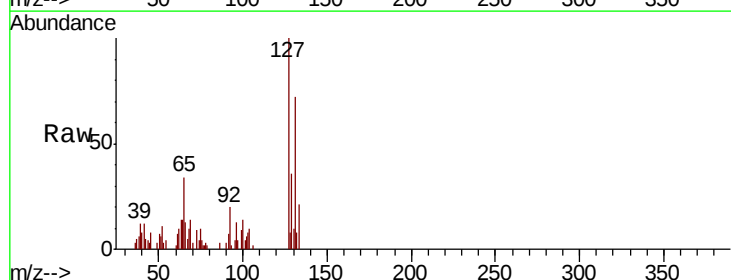
Manual Integrations
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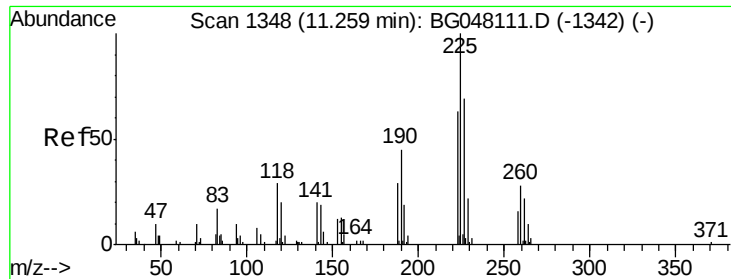
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#32
4-Chloroaniline
Concen: 4.240 ng/ul
RT: 11.08 min Scan# 1317
Delta R.T. -0.00 min
Lab File: BG048113.D
Acq: 4 Feb 2021 13:22

Tgt Ion:127	Resp:	18335
Ion Ratio	Lower	Upper
127 100		
129 35.6	28.6	42.8





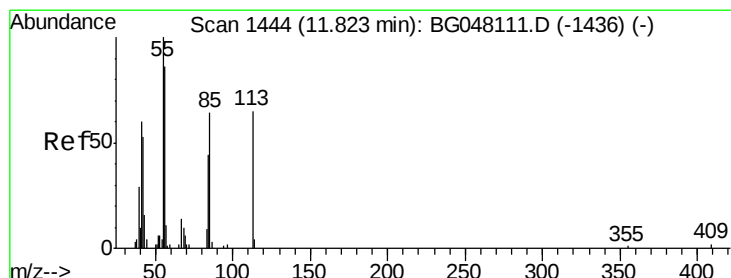
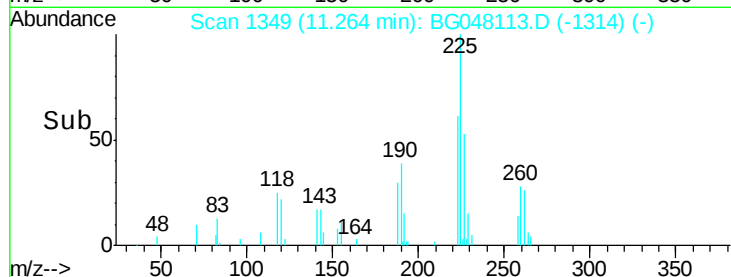
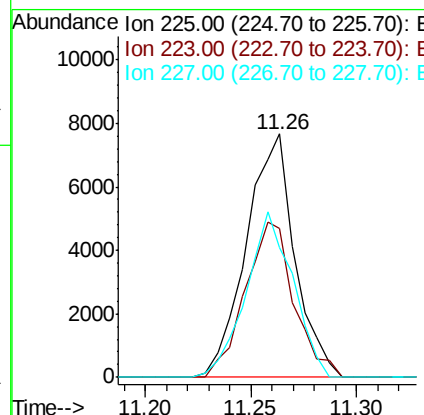
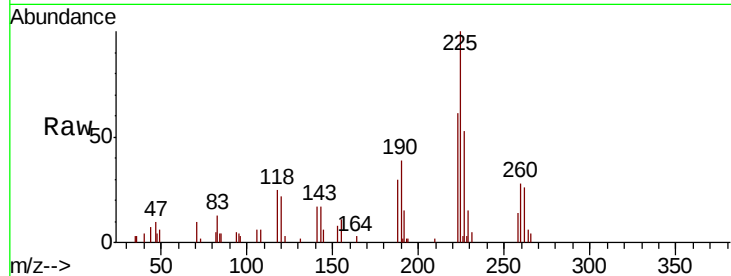
#33
Hexachlorobutadiene
Concen: 4.257 ng/ul
RT: 11.26 min Scan# 1349
Delta R.T. 0.00 min
Lab File: BG048113.D
Acq: 4 Feb 2021 13:22

Instrument :
BNA_G
ClientSampleId :
MDL-WATER-QT1-2021-02

Tot Ion	Ratio	Lower	Upper
225	100		
223	61.3	47.2	70.8
227	53.5	50.6	75.8

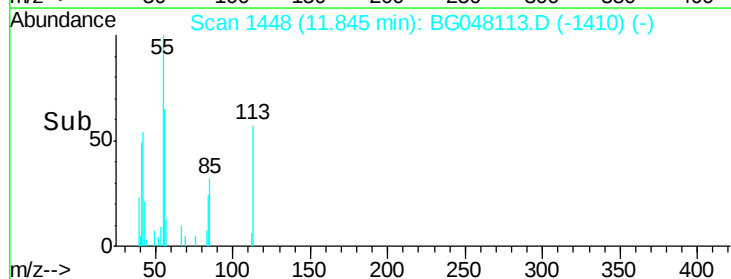
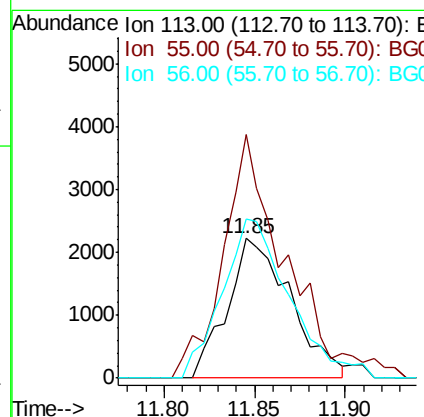
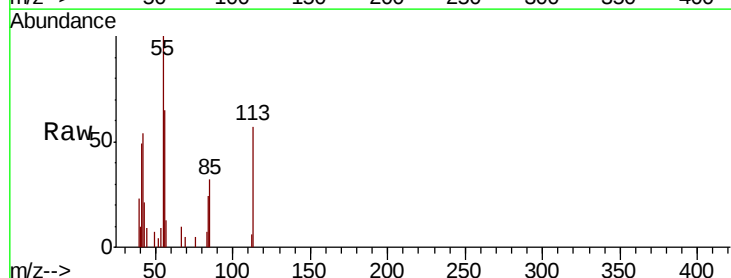
Manual Integrations
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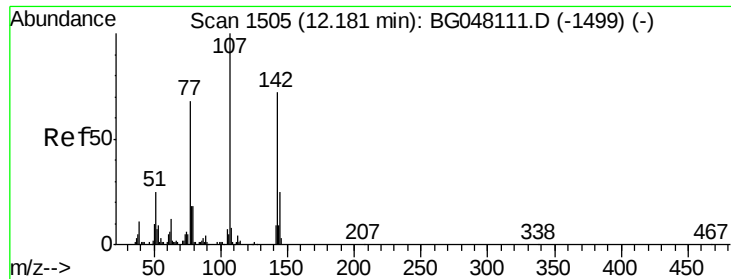
mohammad
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#34
Caprolactam
Concen: 4.598 ng/ul
RT: 11.85 min Scan# 1448
Delta R.T. 0.02 min
Lab File: BG048113.D
Acq: 4 Feb 2021 13:22

Tgt Ion	Ratio	Lower	Upper
113	100		
55	174.2	127.7	191.5
56	114.1	100.9	151.3





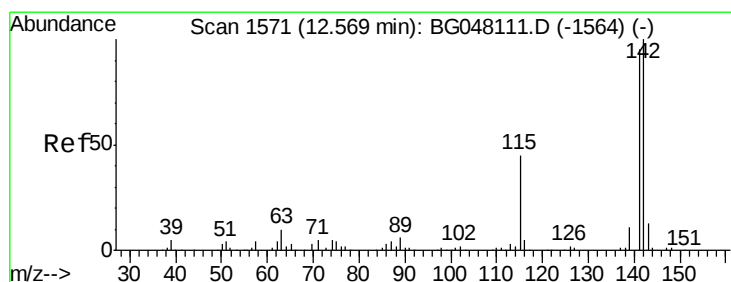
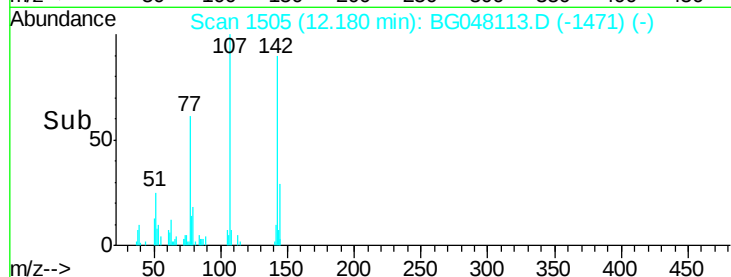
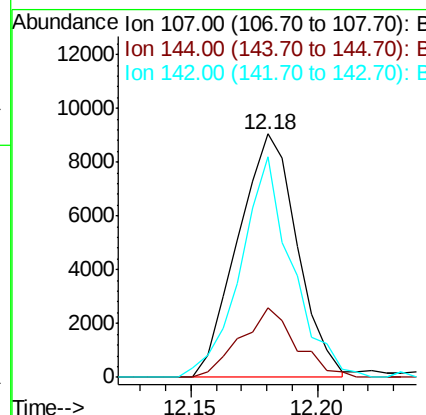
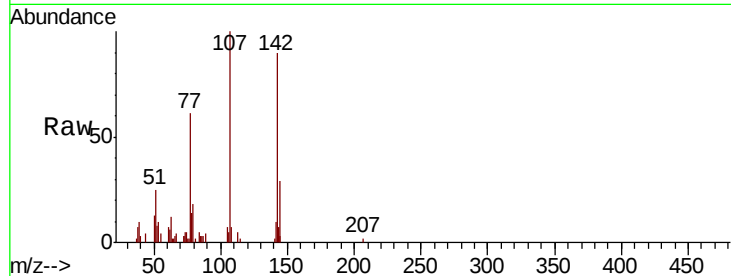
#35
4-Chloro-3-methylphenol
Concen: 3.956 ng/ul
RT: 12.18 min Scan# 1505
Delta R.T. -0.00 min
Lab File: BG048113.D
Acq: 4 Feb 2021 13:22

Instrument :
BNA_G
ClientSampleId :
MDL-WATER-QT1-2021-02

Tot Ion	Ratio	Lower	Upper
107	100		
144	28.7	21.4	32.2
142	90.4	63.5	95.3

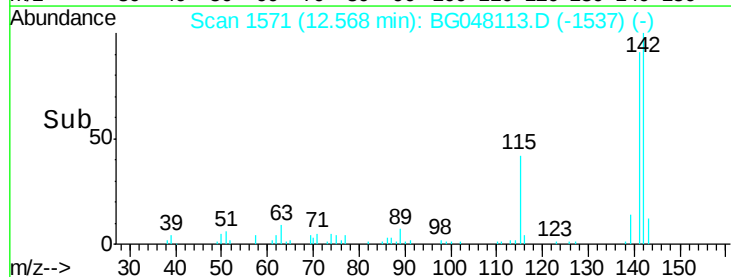
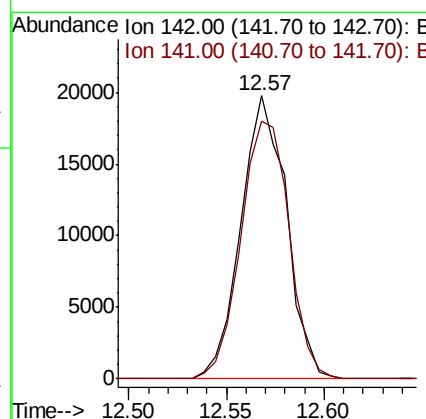
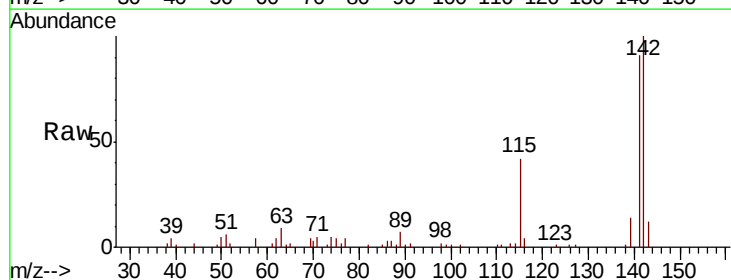
Manual Integrations
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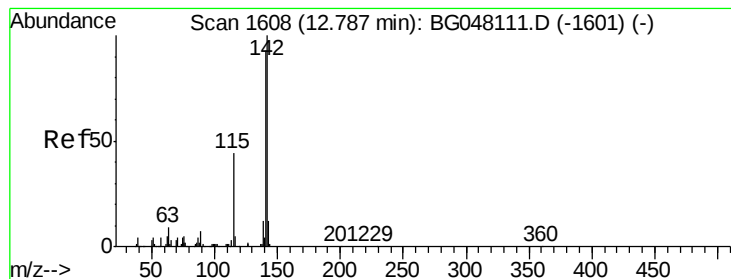
mohammad
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#36
2-Methylnaphthalene
Concen: 4.231 ng/ul
RT: 12.57 min Scan# 1571
Delta R.T. -0.00 min
Lab File: BG048113.D
Acq: 4 Feb 2021 13:22

Tgt Ion	Ratio	Lower	Upper
142	100		
141	91.0	69.8	104.8





#37

1-Methylnaphthalene

Concen: 4.390 ng/ul

RT: 12.79 min Scan# 1608

Delta R.T. -0.00 min

Lab File: BG048113.D

Acq: 4 Feb 2021 13:22

Instrument :

BNA_G

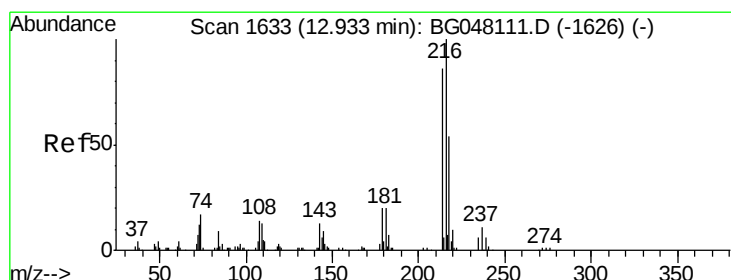
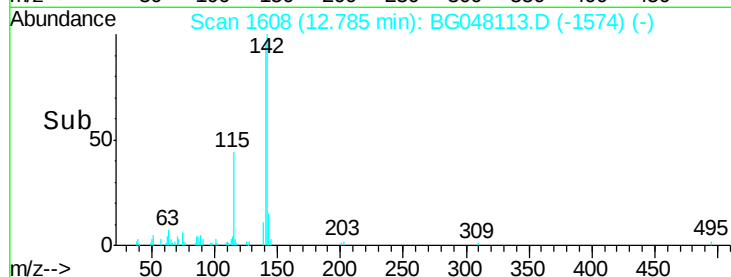
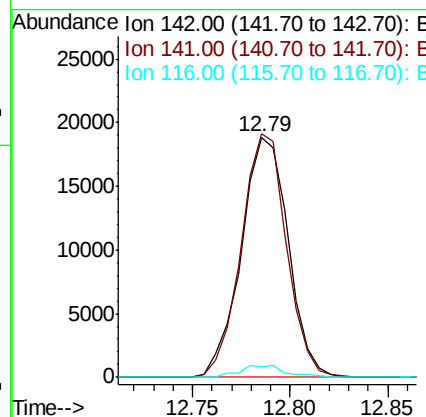
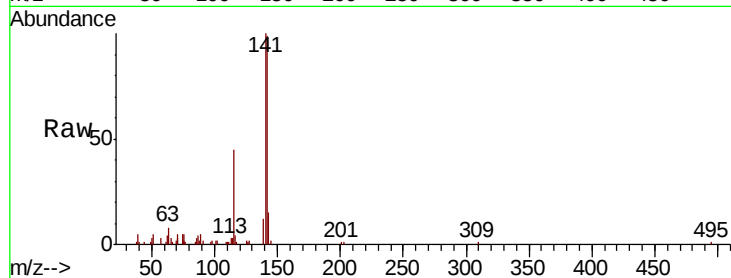
ClientSampleId :

MDL-WATER-QT1-2021-02

Tot Ion:	142	Resp:	31352
Ion Ratio	Lower	Upper	
142	100		
141	101.5	75.1	112.7
116	4.2	3.3	4.9

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#39

1,2,4,5-Tetrachlorobenzene

Concen: 4.668 ng/ul

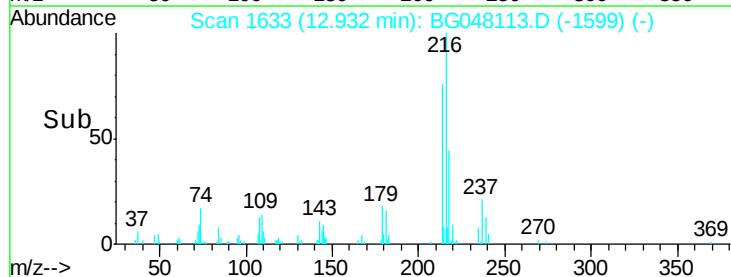
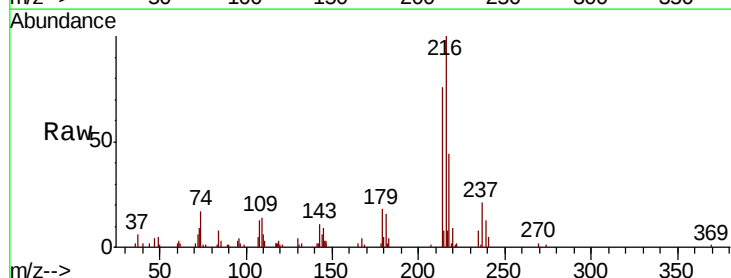
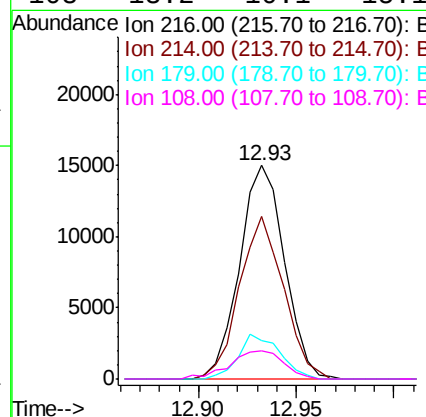
RT: 12.93 min Scan# 1633

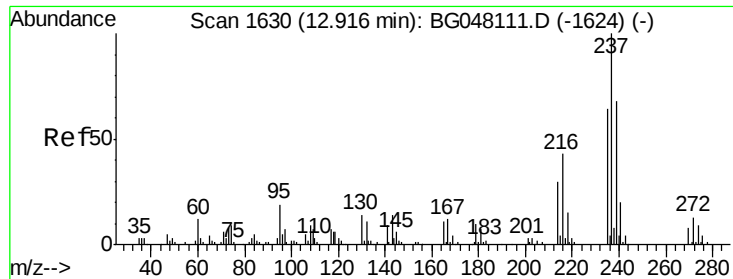
Delta R.T. -0.00 min

Lab File: BG048113.D

Acq: 4 Feb 2021 13:22

Tgt Ion:	216	Resp:	23894
Ion Ratio	Lower	Upper	
216	100		
214	76.0	62.8	94.2
179	18.1	14.5	21.7
108	13.2	10.1	15.1





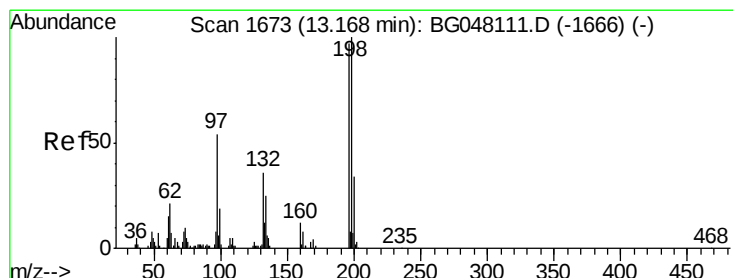
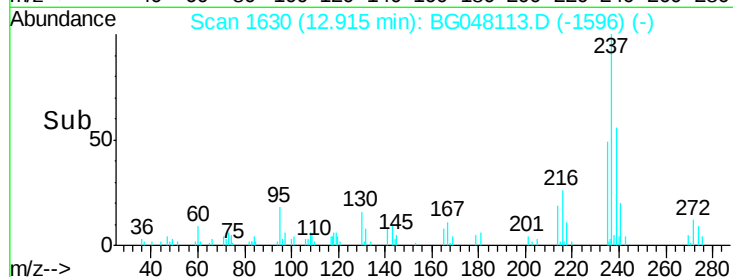
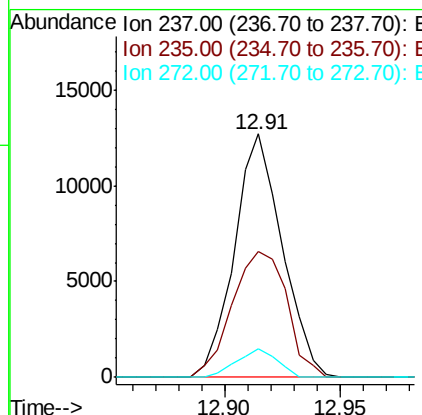
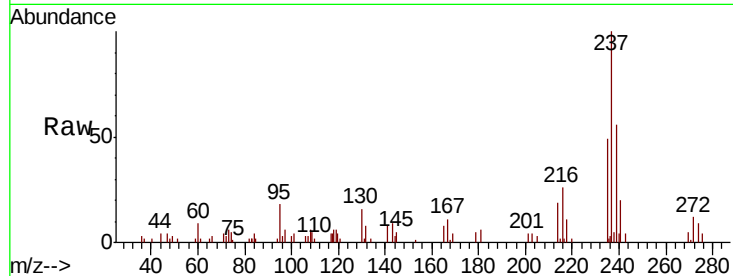
#40
Hexachlorocyclopentadiene
Concen: 5.466 ng/ul
RT: 12.91 min Scan# 1630
Delta R.T. -0.00 min
Lab File: BG048113.D
Acq: 4 Feb 2021 13:22

Instrument :
BNA_G
ClientSampleId :
MDL-WATER-QT1-2021-02

Tot Ion	Ratio	Lower	Upper
237	100		
235	51.6	45.3	67.9
272	11.8	9.4	14.2

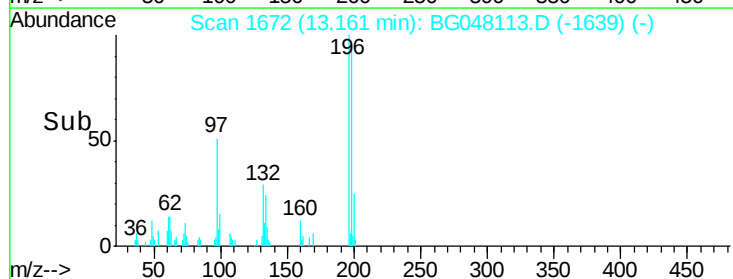
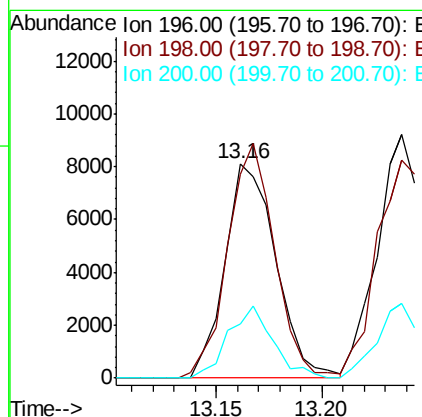
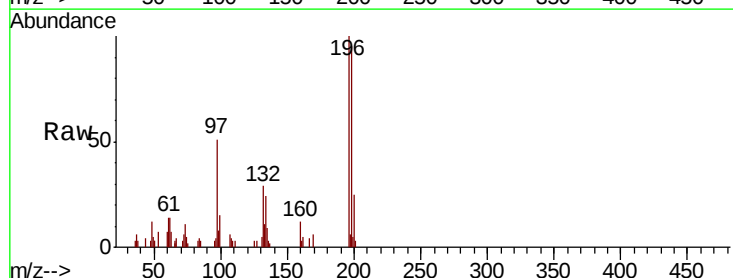
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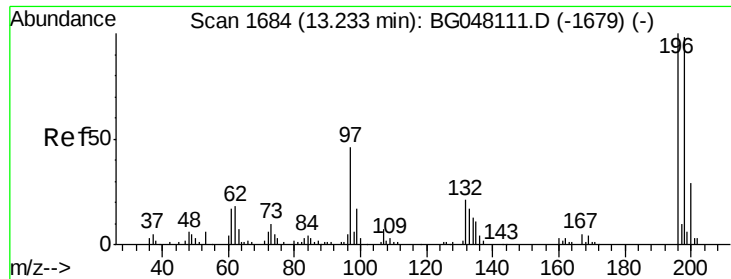
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#41
2,4,6-Trichlorophenol
Concen: 4.081 ng/ul
RT: 13.16 min Scan# 1672
Delta R.T. -0.01 min
Lab File: BG048113.D
Acq: 4 Feb 2021 13:22

Tgt Ion	Ratio	Lower	Upper
196	100		
198	94.9	73.6	110.4
200	25.2	23.6	35.4





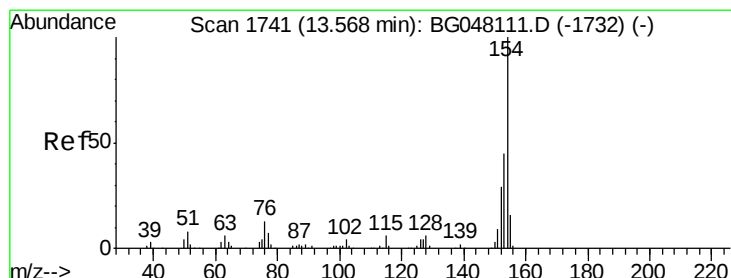
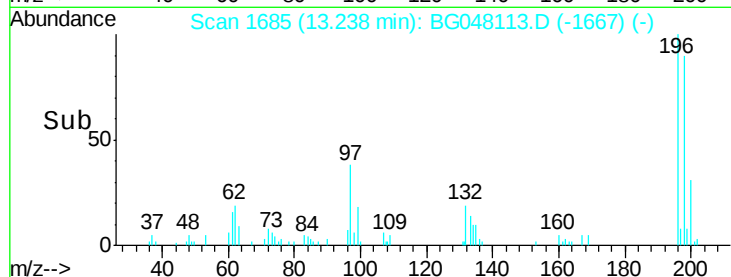
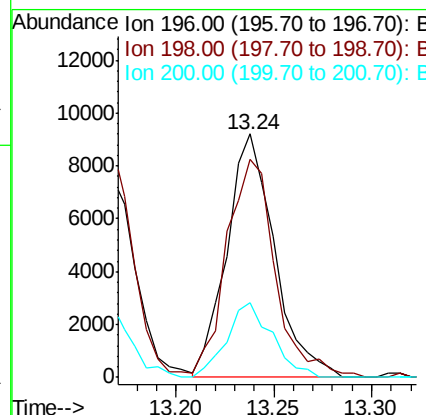
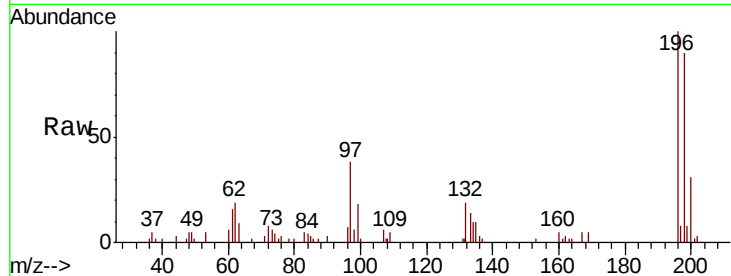
#42
 2,4,5-Trichlorophenol
 Concen: 4.399 ng/ul
 RT: 13.24 min Scan# 1685
 Delta R.T. 0.00 min
 Lab File: BG048113.D
 Acq: 4 Feb 2021 13:22

Instrument :
 BNA_G
 ClientSampleId :
 MDL-WATER-QT1-2021-02

Tot Ion	Ratio	Resp	Lower	Upper
196	100	15614		
198	89.7	72.4	108.6	
200	30.5	26.0	39.0	

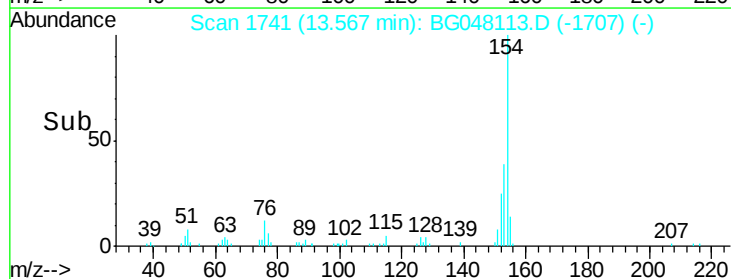
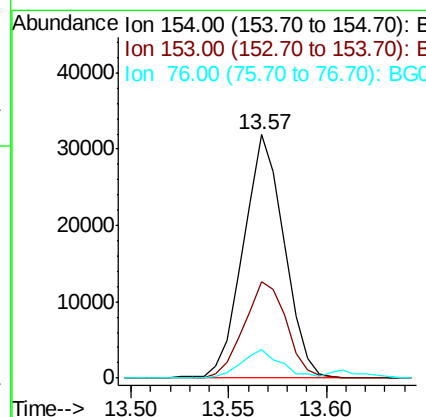
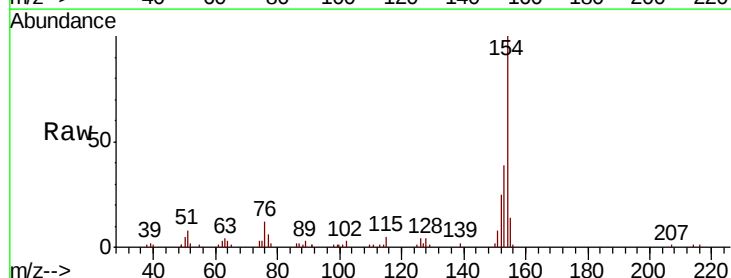
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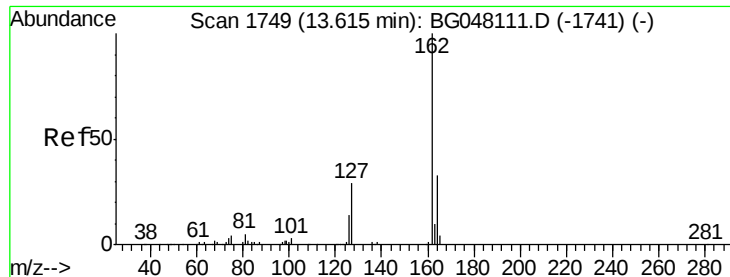
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#43
 1,1'-Biphenyl
 Concen: 4.634 ng/ul
 RT: 13.57 min Scan# 1741
 Delta R.T. -0.00 min
 Lab File: BG048113.D
 Acq: 4 Feb 2021 13:22

Tgt Ion	Ratio	Resp	Lower	Upper
154	100	46253		
153	39.4	32.2	48.4	
76	12.0	9.5	14.3	





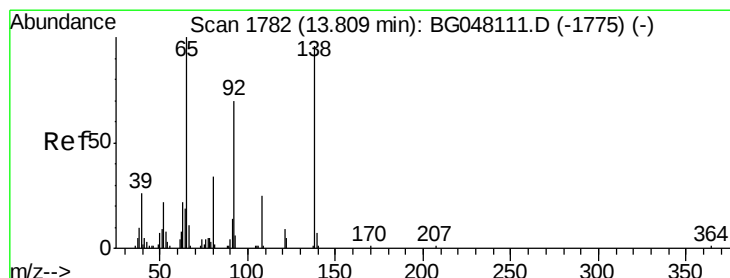
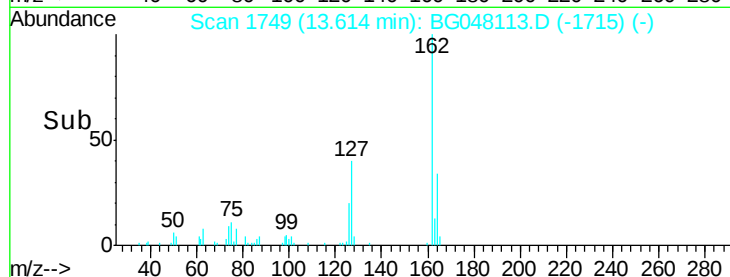
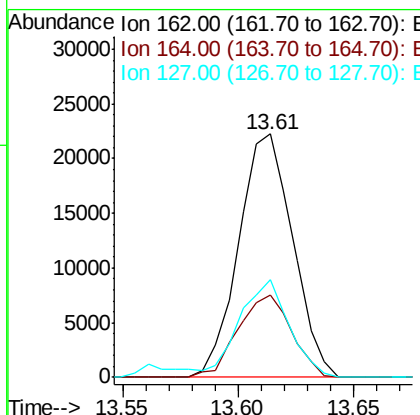
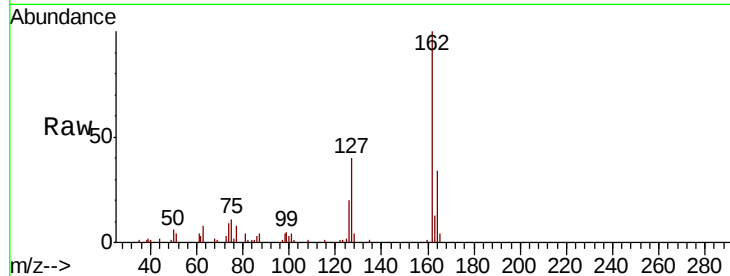
#44
2-Chloronaphthalene
Concen: 4.342 ng/ul
RT: 13.61 min Scan# 1749
Delta R.T. -0.00 min
Lab File: BG048113.D
Acq: 4 Feb 2021 13:22

Instrument :
BNA_G
ClientSampleId :
MDL-WATER-QT1-2021-02

Tot Ion:	162	Resp:	36285
Ion Ratio	Lower	Upper	
162	100		
164	33.8	24.7	37.1
127	39.9	28.4	42.6

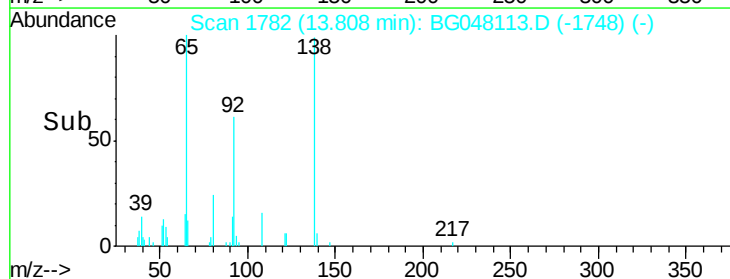
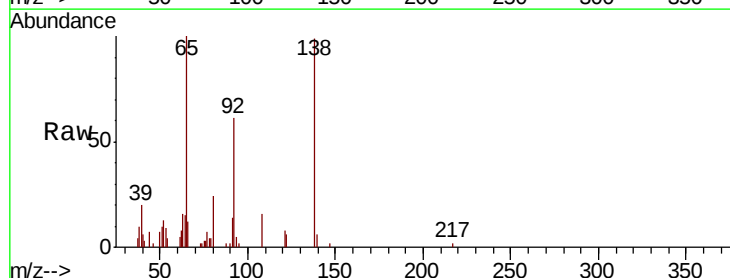
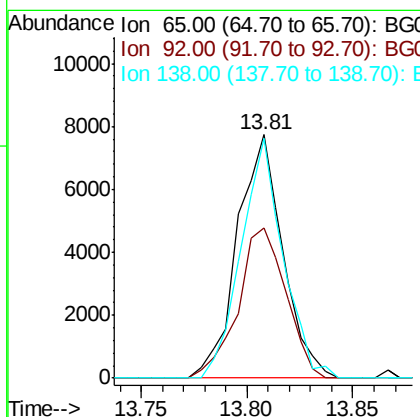
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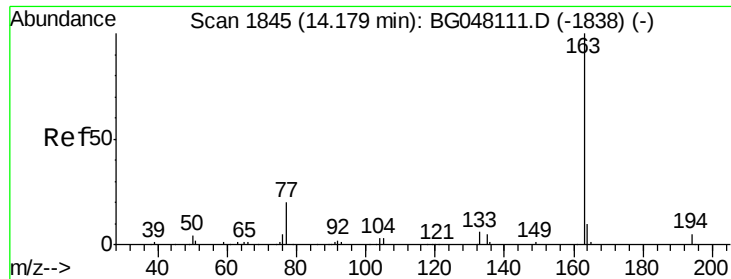
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#45
2-Nitroaniline
Concen: 4.134 ng/ul
RT: 13.81 min Scan# 1782
Delta R.T. -0.00 min
Lab File: BG048113.D
Acq: 4 Feb 2021 13:22

Tgt Ion:	65	Resp:	11536
Ion Ratio	Lower	Upper	
65	100		
92	61.5	52.3	78.5
138	98.7	78.6	118.0





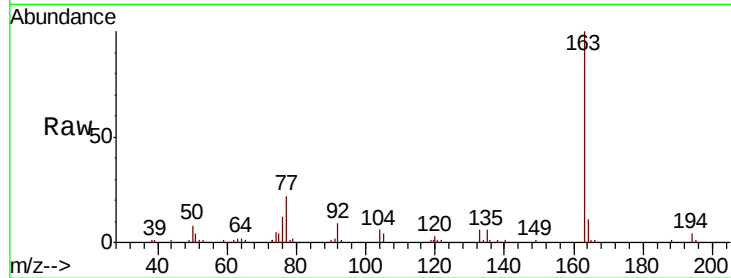
#47
Dimethylphthalate
Concen: 4.449 ng/ul
RT: 14.18 min Scan# 1845
Delta R.T. -0.00 min
Lab File: BG048113.D
Acq: 4 Feb 2021 13:22

Instrument :
BNA_G
ClientSampleId :
MDL-WATER-QT1-2021-02

Tot Ion	Ratio	Lower	Upper
163	100		
194	4.3	3.4	5.0
164	11.0	7.9	11.9

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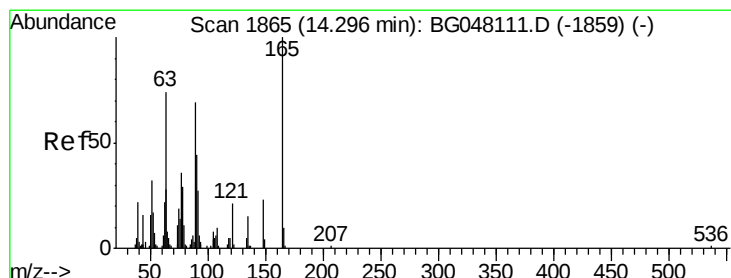
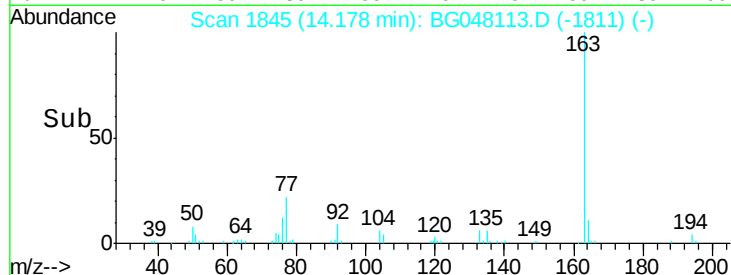
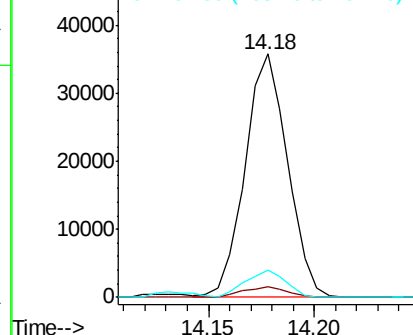


Abundance

Ion 163.00 (162.70 to 163.70): E

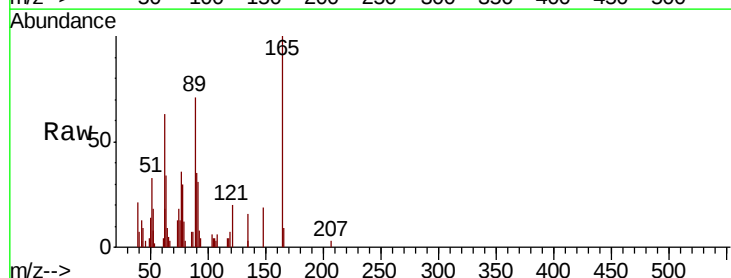
Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E



#48
2,6-Dinitrotoluene
Concen: 4.131 ng/ul
RT: 14.30 min Scan# 1865
Delta R.T. -0.00 min
Lab File: BG048113.D
Acq: 4 Feb 2021 13:22

Tgt Ion	Ratio	Lower	Upper
165	100		
89	71.2	53.4	80.0
121	20.1	17.1	25.7

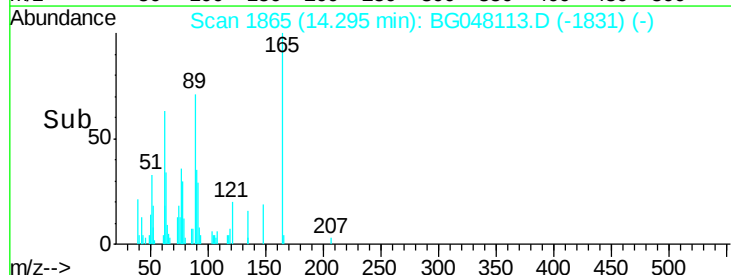
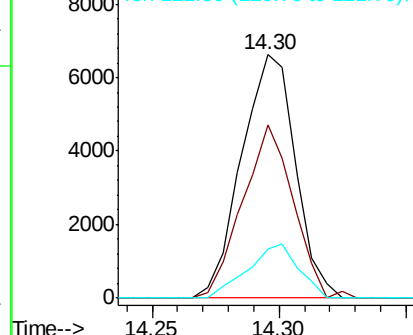


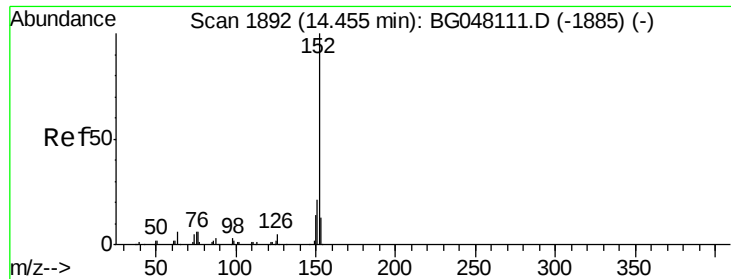
Abundance

Ion 165.00 (164.70 to 165.70): E

Ion 89.00 (88.70 to 89.70): BG

Ion 121.00 (120.70 to 121.70): E





#50

Acenaphthylene

Concen: 4.191 ng/ul

RT: 14.45 min Scan# 1892

Delta R.T. -0.00 min

Lab File: BG048113.D

Acq: 4 Feb 2021 13:22

Instrument :

BNA_G

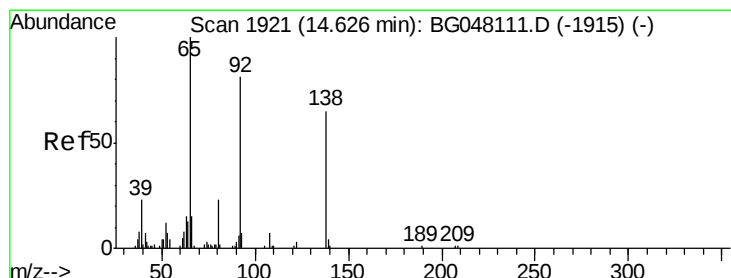
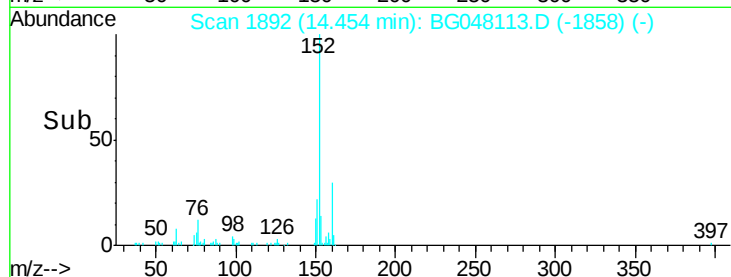
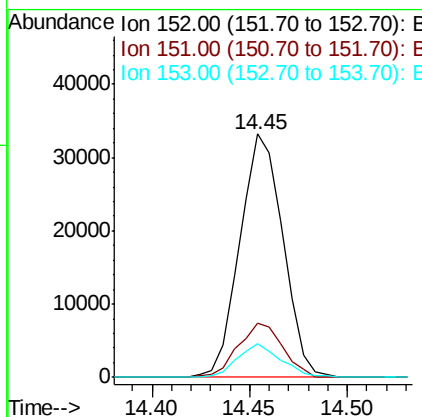
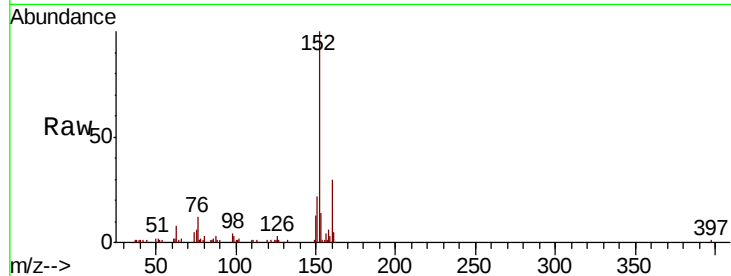
ClientSampleId :

MDL-WATER-QT1-2021-02

Tot Ion:	152	Resp:	50781
Ion Ratio	Lower	Upper	
152	100		
151	22.2	17.4	26.0
153	13.9	11.0	16.4

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#51

3-Nitroaniline

Concen: 4.570 ng/ul

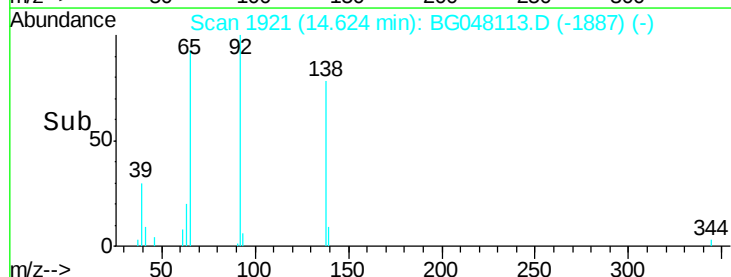
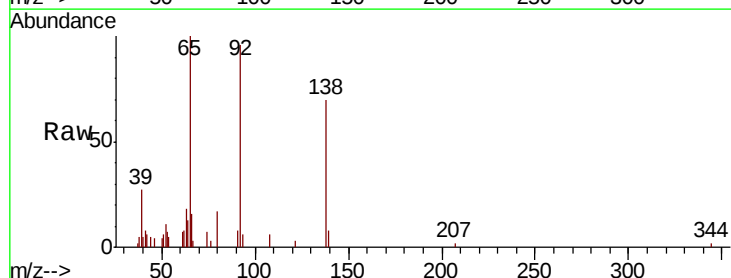
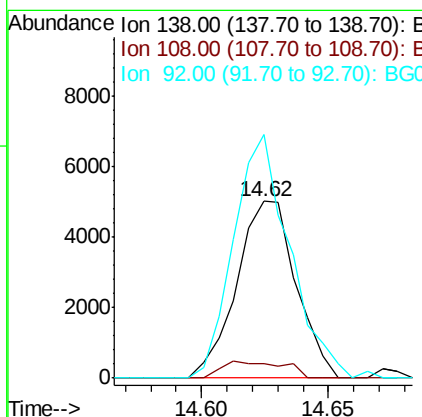
RT: 14.62 min Scan# 1921

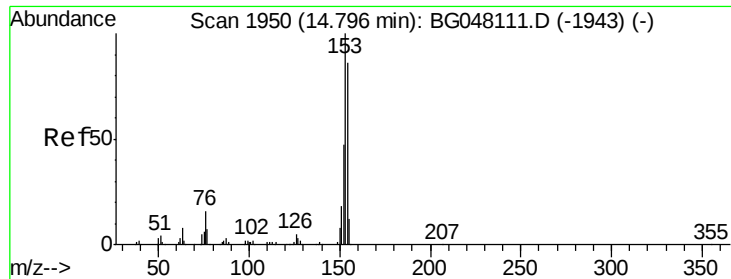
Delta R.T. -0.00 min

Lab File: BG048113.D

Acq: 4 Feb 2021 13:22

Tgt Ion:	138	Resp:	8175
Ion Ratio	Lower	Upper	
138	100		
108	8.4	7.1	10.7
92	138.0	102.5	153.7





#52

Acenaphthene

Concen: 4.323 ng/ul

RT: 14.79 min Scan# 1950

Delta R.T. -0.00 min

Lab File: BG048113.D

Acq: 4 Feb 2021 13:22

Instrument :

BNA_G

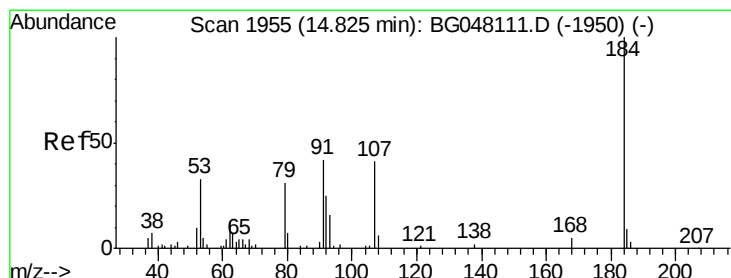
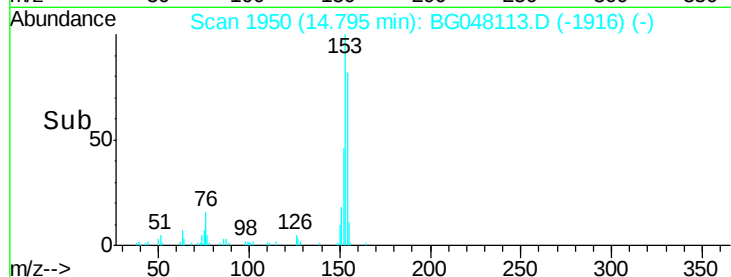
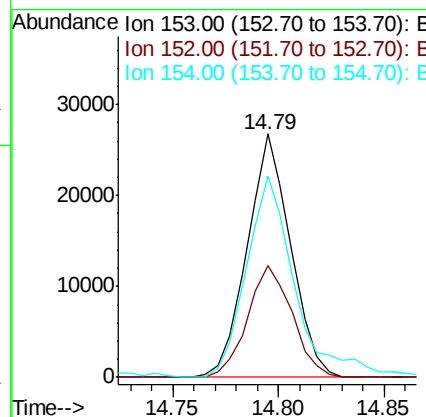
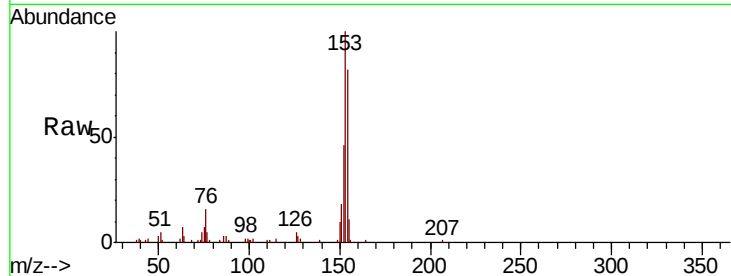
ClientSampleId :

MDL-WATER-QT1-2021-02

Tot Ion:	153	Resp:	37988
Ion Ratio	Lower	Upper	
153	100		
152	45.9	40.6	61.0
154	82.5	70.6	106.0

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#53

2,4-Dinitrophenol

Concen: 4.031 ng/ul

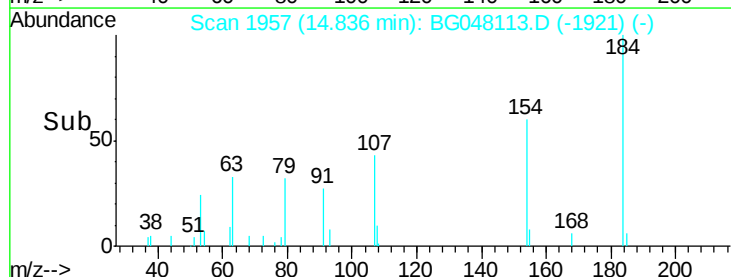
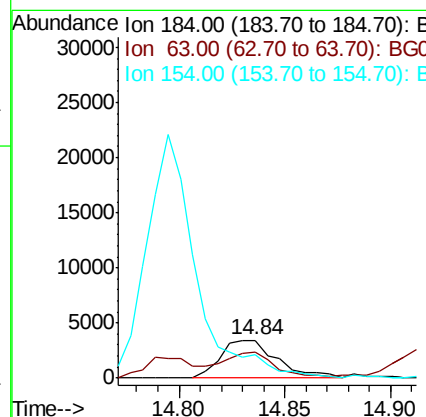
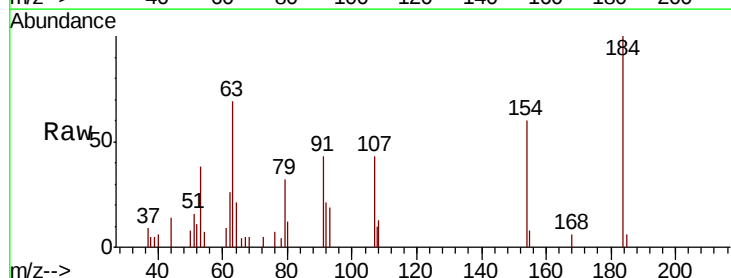
RT: 14.84 min Scan# 1957

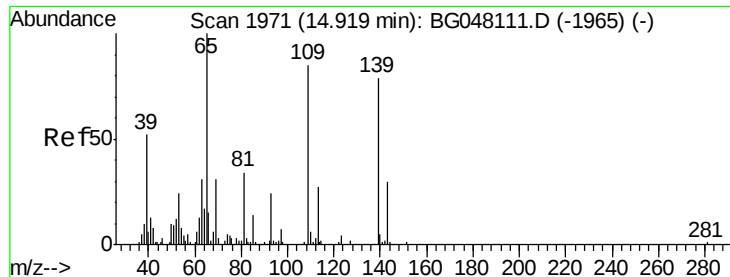
Delta R.T. 0.01 min

Lab File: BG048113.D

Acq: 4 Feb 2021 13:22

Tgt Ion:	184	Resp:	6385
Ion Ratio	Lower	Upper	
184	100		
63	69.3	48.0	72.0
154	60.3	51.4	77.2





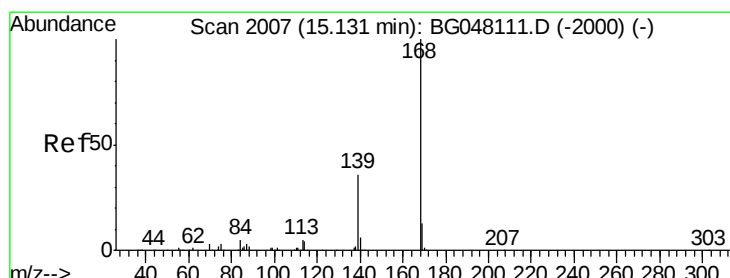
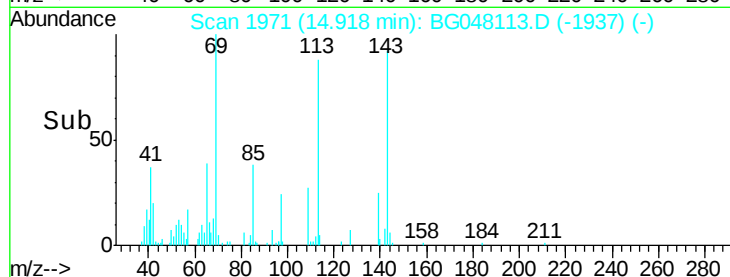
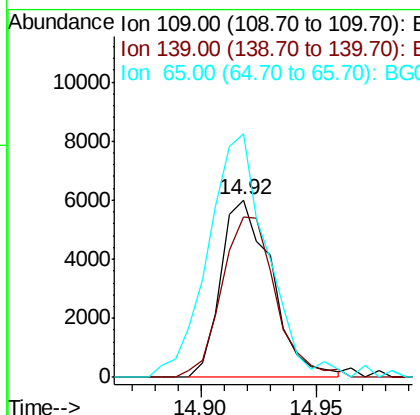
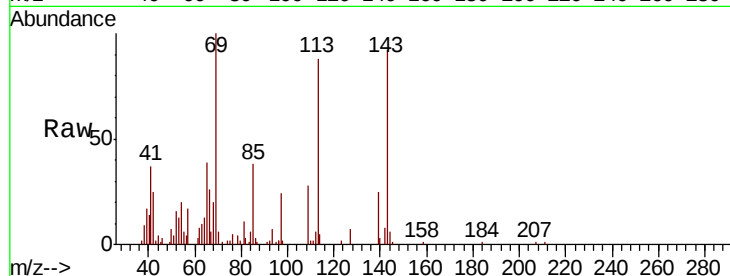
#55
4-Nitrophenol
Concen: 4.492 ng/ul
RT: 14.92 min Scan# 1971
Delta R.T. -0.00 min
Lab File: BG048113.D
Acq: 4 Feb 2021 13:22

Instrument :
BNA_G
ClientSampleId :
MDL-WATER-QT1-2021-02

Tot Ion	Ratio	Lower	Upper
109	100		
139	90.2	75.5	113.3
65	137.3	96.0	144.0

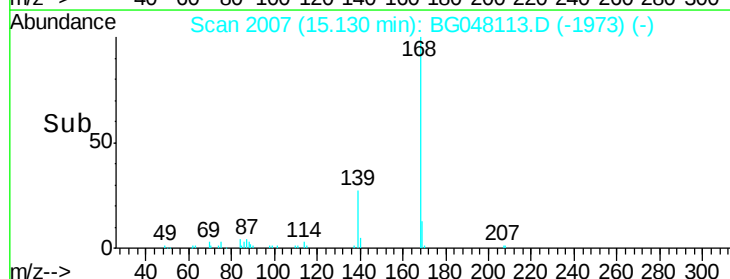
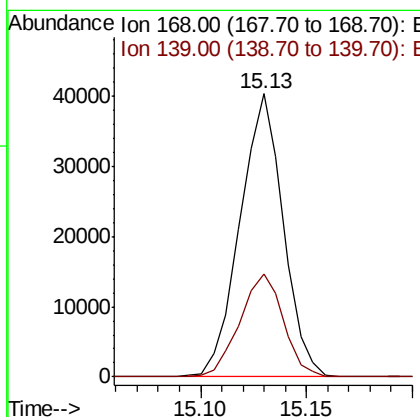
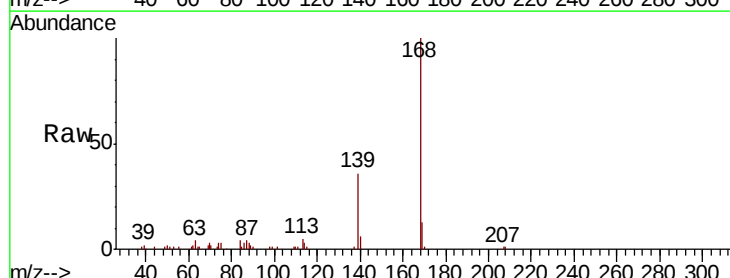
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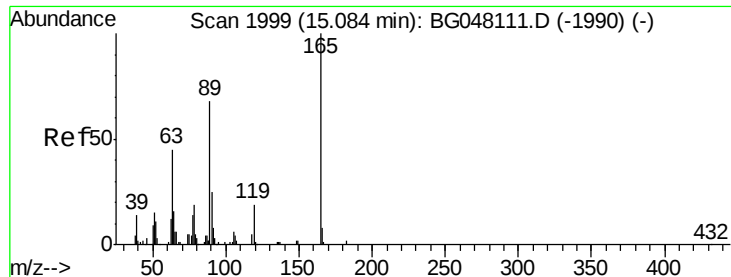
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#56
Dibenzofuran
Concen: 4.506 ng/ul
RT: 15.13 min Scan# 2007
Delta R.T. -0.00 min
Lab File: BG048113.D
Acq: 4 Feb 2021 13:22

Tgt Ion	Ratio	Lower	Upper
168	100		
139	36.3	30.6	45.8





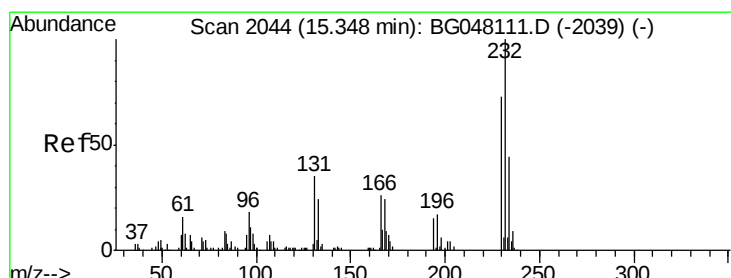
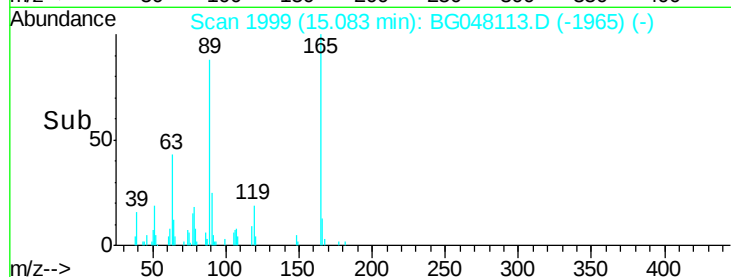
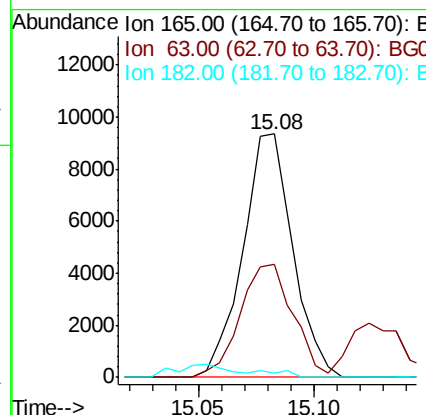
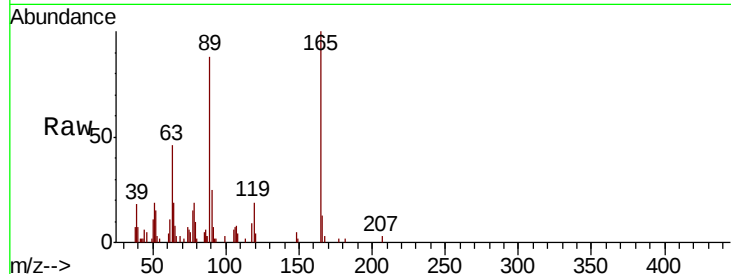
#57
 2,4-Dinitrotoluene
 Concen: 4.212 ng/ul
 RT: 15.08 min Scan# 1999
 Delta R.T. -0.00 min
 Lab File: BG048113.D
 Acq: 4 Feb 2021 13:22

Instrument :
 BNA_G
 ClientSampleId :
 MDL-WATER-QT1-2021-02

Tot Ion	Ratio	Resp	Lower	Upper
165	100			
63	46.3	39.9	59.9	
182	1.8	2.0	3.0	

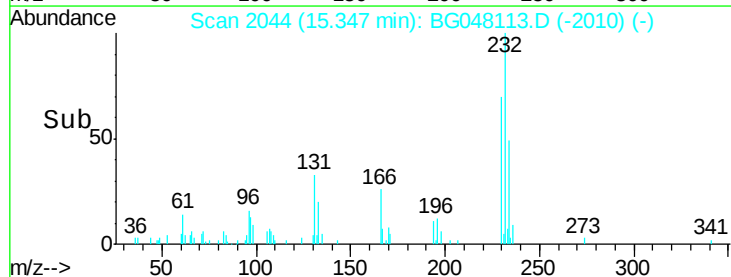
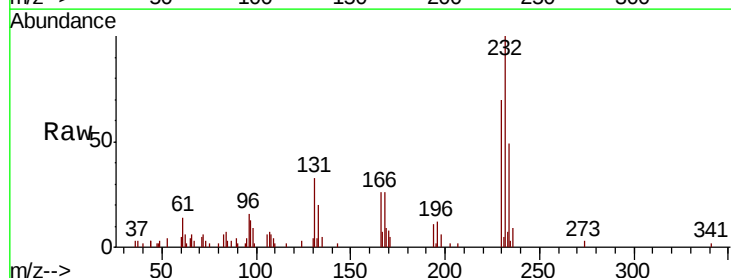
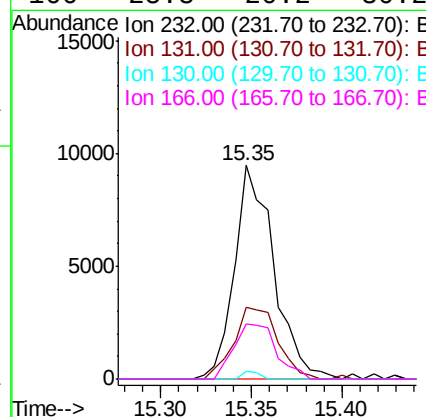
Manual Integrations
 APPROVED

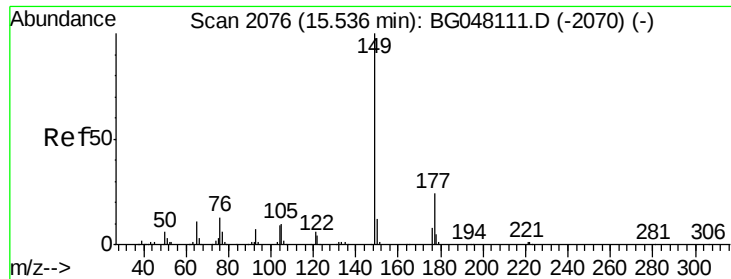
mohammad
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#58
 2,3,4,6-Tetrachlorophenol
 Concen: 4.161 ng/ul
 RT: 15.35 min Scan# 2044
 Delta R.T. -0.00 min
 Lab File: BG048113.D
 Acq: 4 Feb 2021 13:22

Tgt Ion	Ratio	Resp	Lower	Upper
232	100			
131	33.4	27.0	40.6	
130	3.6	1.8	2.8	
166	25.8	20.2	30.2	





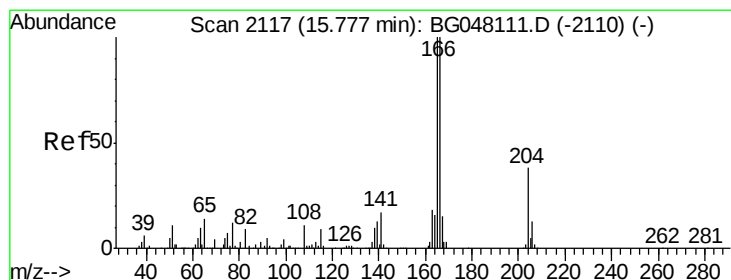
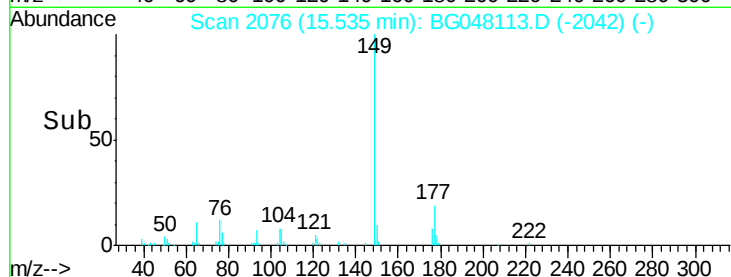
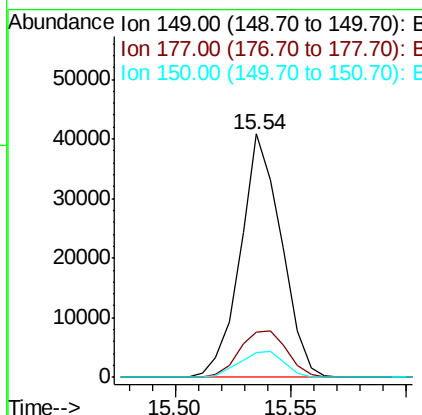
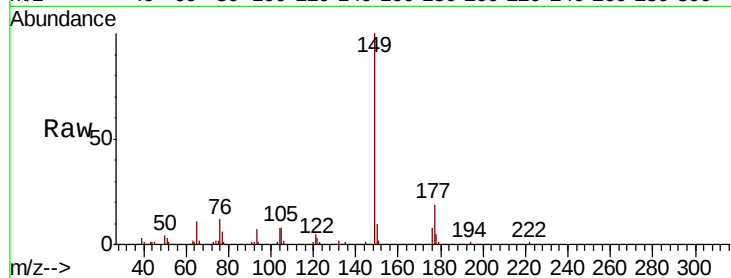
#59
Diethylphthalate
Concen: 4.440 ng/ul
RT: 15.54 min Scan# 2076
Delta R.T. -0.00 min
Lab File: BG048113.D
Acq: 4 Feb 2021 13:22

Instrument :
BNA_G
ClientSampleId :
MDL-WATER-QT1-2021-02

Tot Ion	Ratio	Lower	Upper
149	100		
177	18.5	19.2	28.8#
150	10.1	9.6	14.4

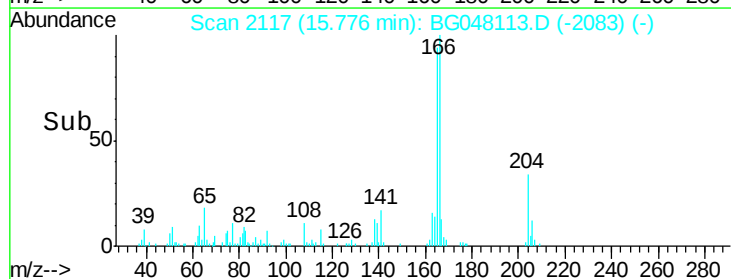
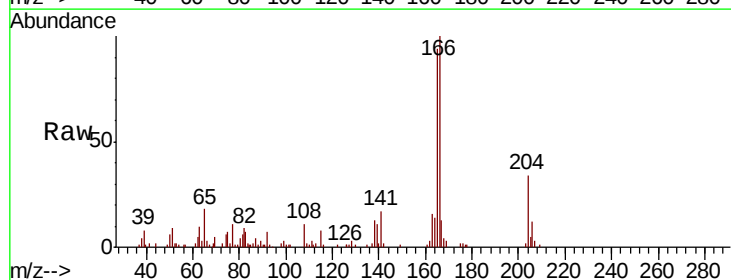
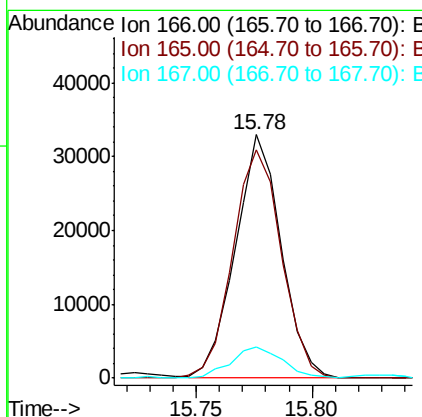
Manual Integrations
APPROVED

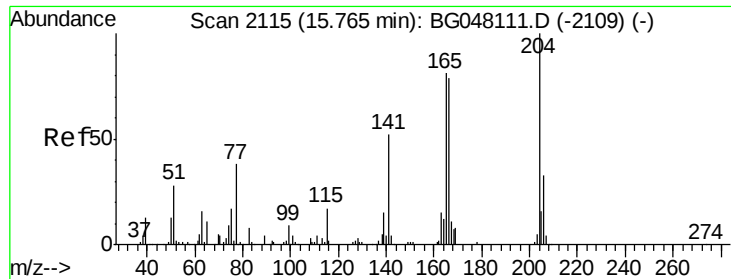
mohammad
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#61
Fluorene
Concen: 4.436 ng/ul
RT: 15.78 min Scan# 2117
Delta R.T. -0.00 min
Lab File: BG048113.D
Acq: 4 Feb 2021 13:22

Tgt Ion	Ratio	Lower	Upper
166	100		
165	93.9	79.4	119.0
167	12.7	11.3	16.9





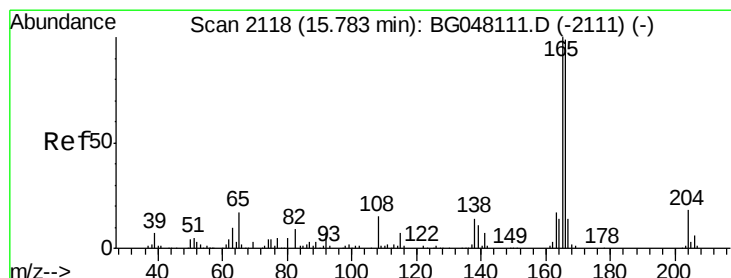
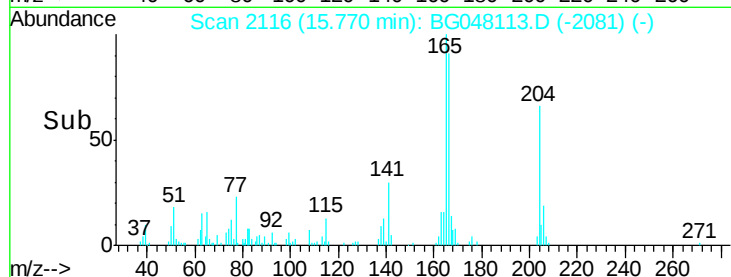
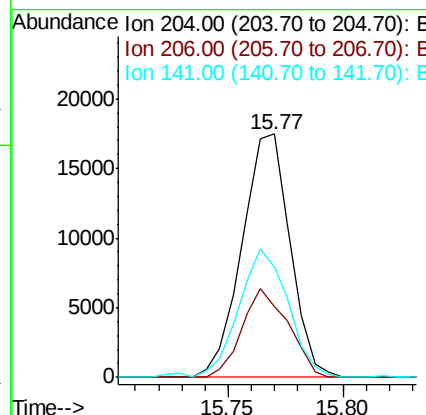
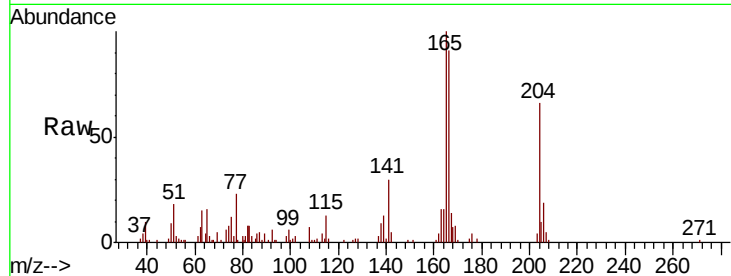
#62
4-Chlorophenyl-phenylether
Concen: 4.059 ng/ul
RT: 15.77 min Scan# 2116
Delta R.T. 0.00 min
Lab File: BG048113.D
Acq: 4 Feb 2021 13:22

Instrument :
BNA_G
ClientSampleId :
MDL-WATER-QT1-2021-02

Tot Ion	Ratio	Lower	Upper
204	100		
206	29.2	26.2	39.4
141	45.3	38.6	58.0

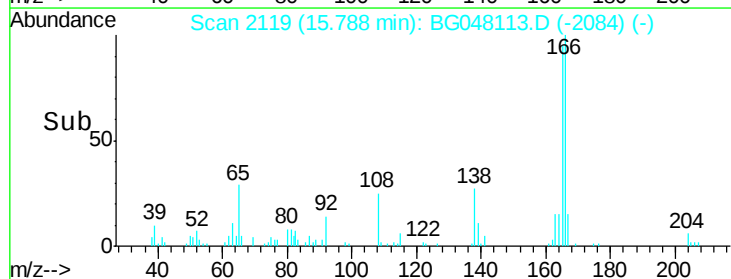
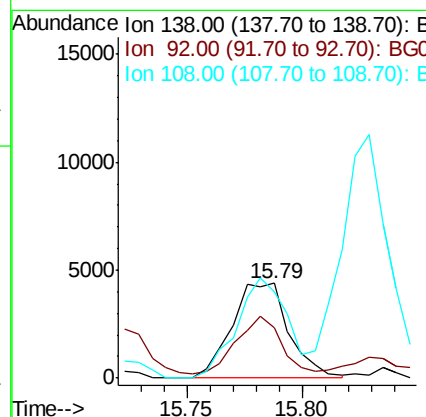
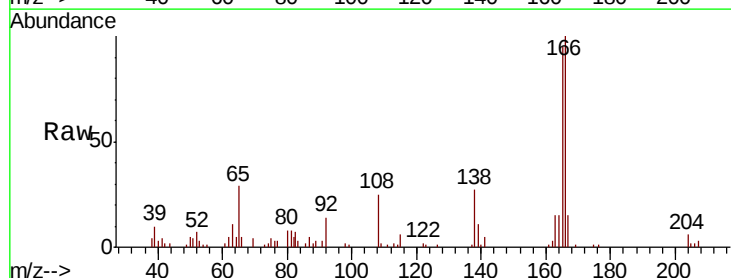
Manual Integrations
APPROVED

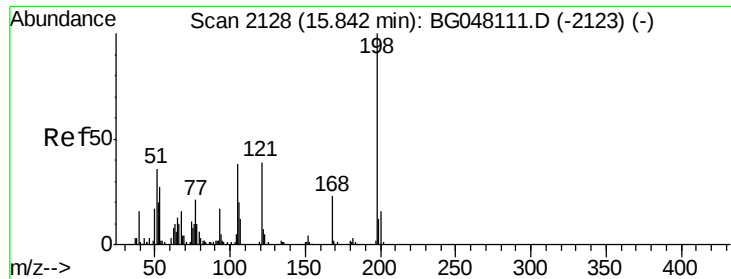
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#63
4-Nitroaniline
Concen: 4.340 ng/ul
RT: 15.79 min Scan# 2119
Delta R.T. 0.00 min
Lab File: BG048113.D
Acq: 4 Feb 2021 13:22

Tgt Ion	Ratio	Lower	Upper
138	100		
92	52.5	40.3	60.5
108	91.3	77.2	115.8





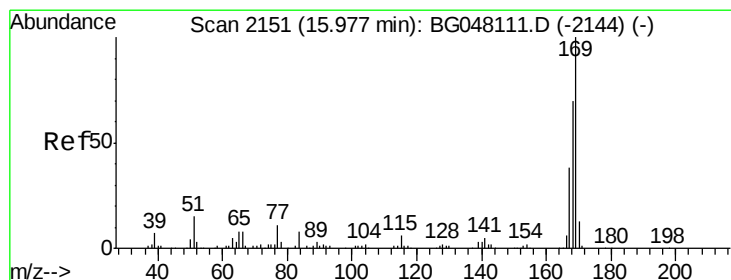
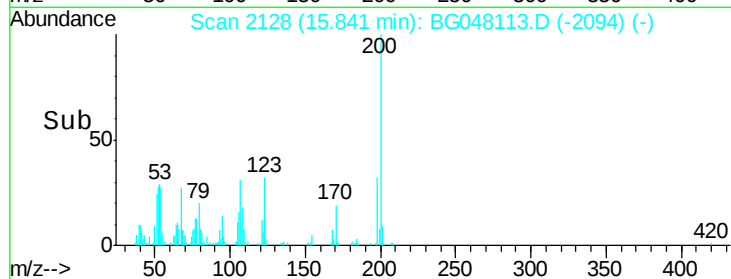
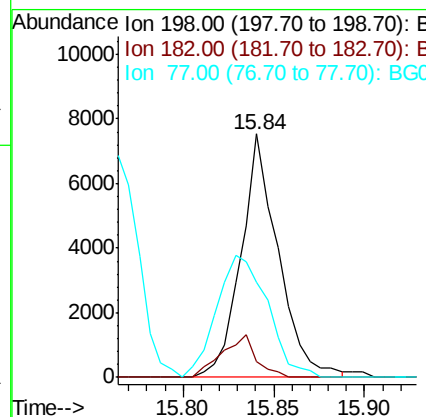
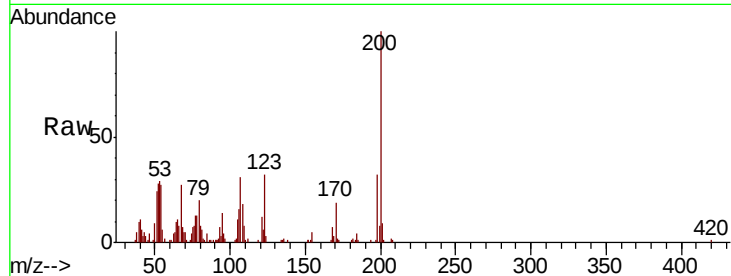
#66
4,6-Dinitro-2-methylphenol
Concen: 4.306 ng/ul
RT: 15.84 min Scan# 2128
Delta R.T. -0.00 min
Lab File: BG048113.D
Acq: 4 Feb 2021 13:22

Instrument :
BNA_G
ClientSampleId :
MDL-WATER-QT1-2021-02

Tot Ion	Ratio	Resp	Lower	Upper
198	100			
182	6.5	2.6	3.8#	
77	39.1	19.2	28.8#	

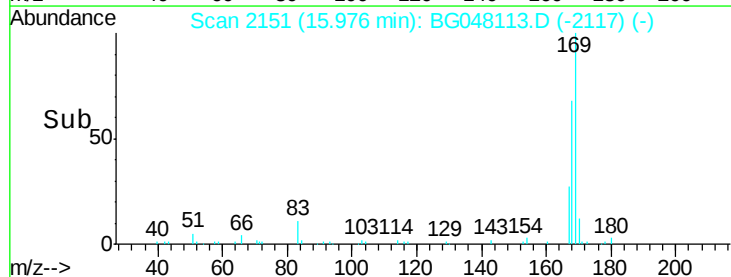
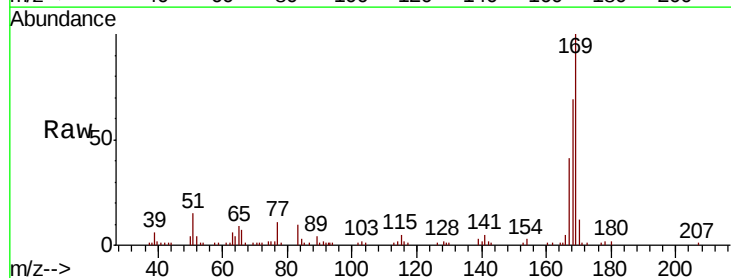
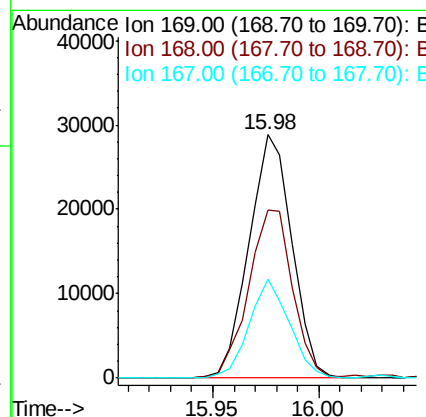
Manual Integrations
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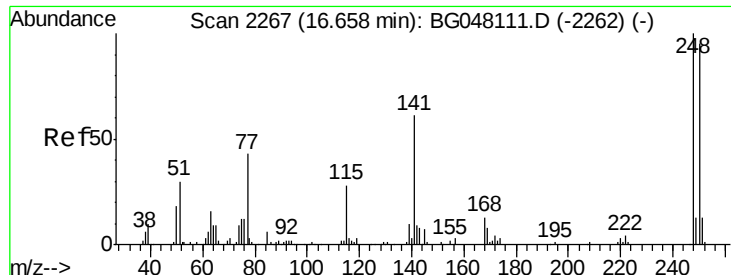
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#67
N-Nitrosodiphenylamine
Concen: 4.209 ng/ul
RT: 15.98 min Scan# 2151
Delta R.T. -0.00 min
Lab File: BG048113.D
Acq: 4 Feb 2021 13:22

Tgt Ion	Ratio	Resp	Lower	Upper
169	100			
168	69.2	58.6	88.0	
167	40.8	31.4	47.0	





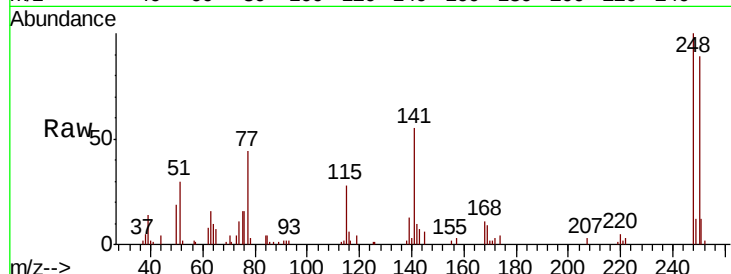
#68
4-Bromophenyl-phenylether
Concen: 4.098 ng/ul
RT: 16.66 min Scan# 2267
Delta R.T. -0.00 min
Lab File: BG048113.D
Acq: 4 Feb 2021 13:22

Instrument :
BNA_G
ClientSampleId :
MDL-WATER-QT1-2021-02

Tot Ion	Ratio	Lower	Upper
248	100		
250	89.0	84.3	126.5
141	54.8	51.3	76.9

Manual Integrations
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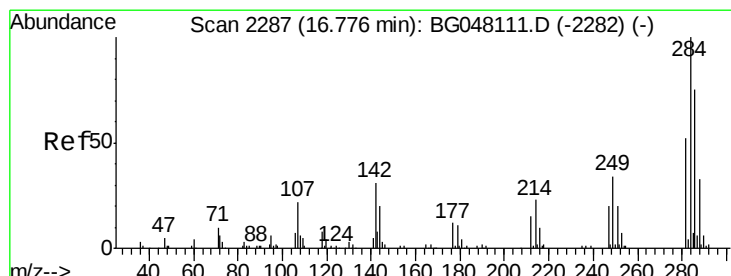
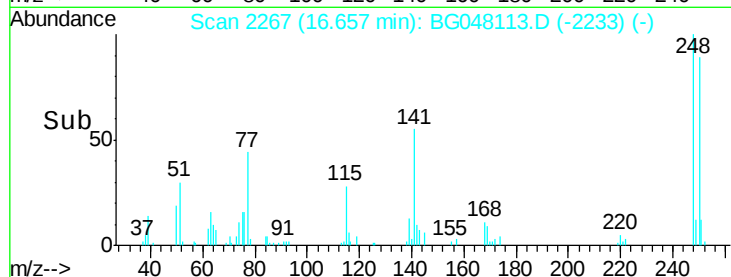
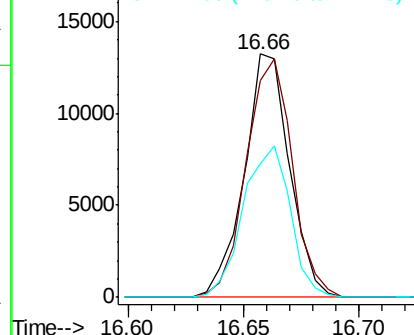


Abundance

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



#69
Hexachlorobenzene
Concen: 4.059 ng/ul
RT: 16.78 min Scan# 2288
Delta R.T. 0.00 min
Lab File: BG048113.D
Acq: 4 Feb 2021 13:22

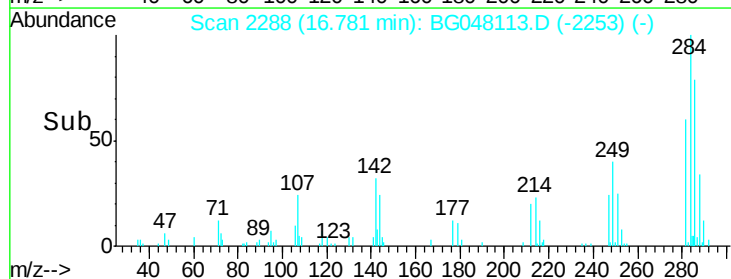
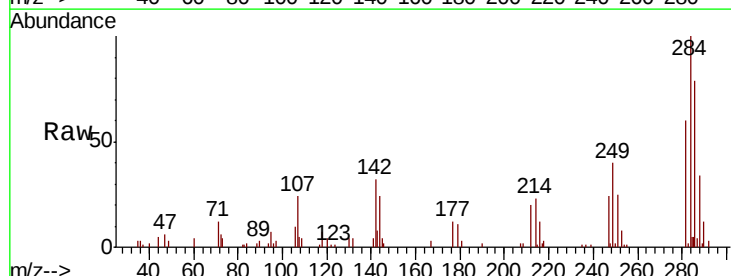
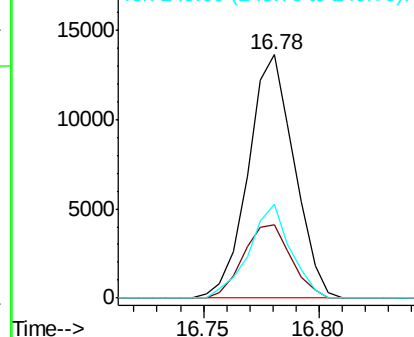
Tgt Ion	Ratio	Lower	Upper
284	100		
142	30.4	25.6	38.4
249	40.5	27.1	40.7

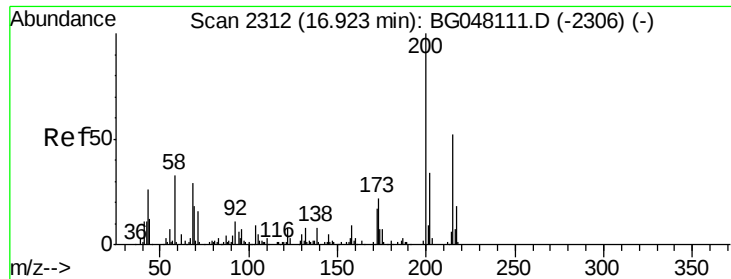
Abundance

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





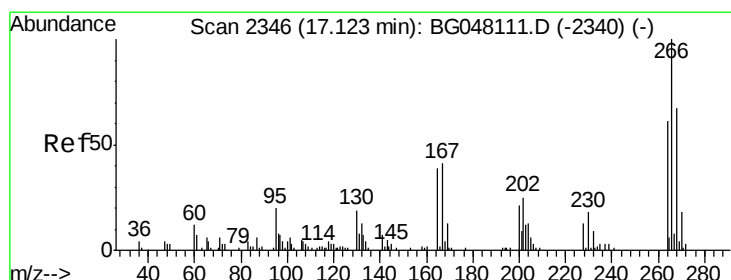
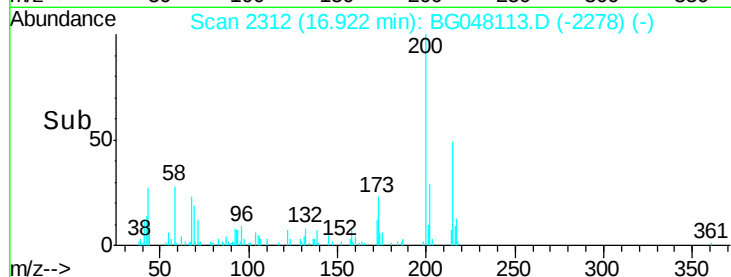
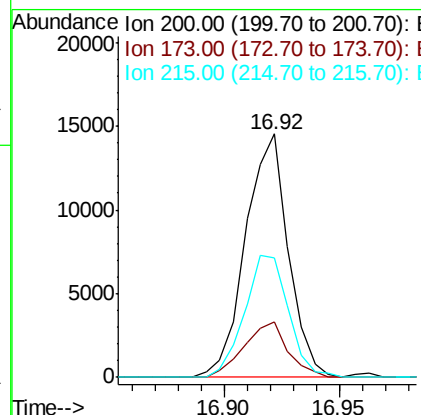
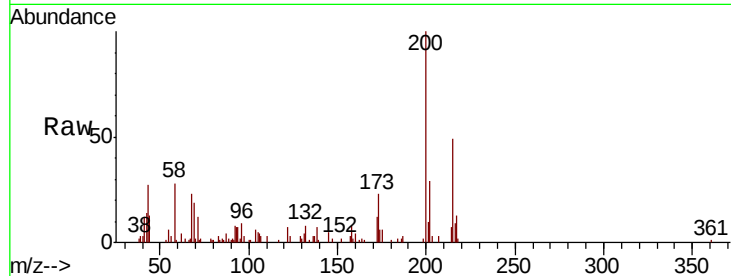
#70
Atrazine
Concen: 4.335 ng/ul
RT: 16.92 min Scan# 2312
Delta R.T. -0.00 min
Lab File: BG048113.D
Acq: 4 Feb 2021 13:22

Instrument :
BNA_G
ClientSampleId :
MDL-WATER-QT1-2021-02

Tot Ion	Ratio	Lower	Upper
200	100		
173	22.8	17.7	26.5
215	49.1	39.9	59.9

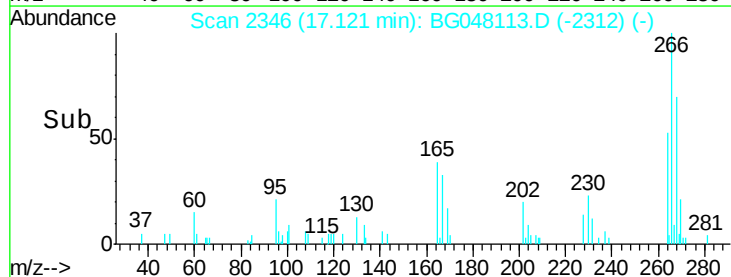
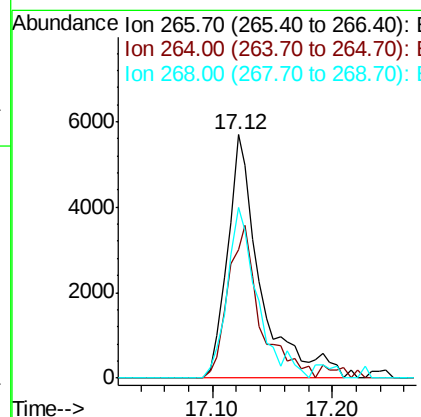
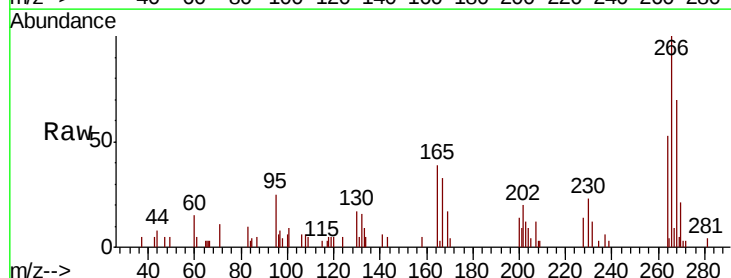
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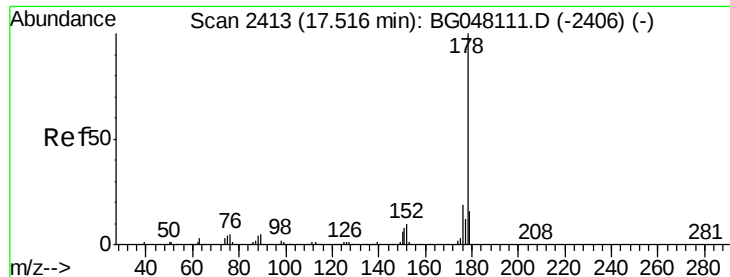
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#71
Pentachlorophenol
Concen: 3.822 ng/ul m
RT: 17.12 min Scan# 2346
Delta R.T. -0.00 min
Lab File: BG048113.D
Acq: 4 Feb 2021 13:22

Tgt Ion	Ratio	Lower	Upper
266	100		
264	52.7	49.8	74.6
268	70.3	53.8	80.6





#72

Phenanthrene

Concen: 4.428 ng/ul

RT: 17.52 min Scan# 2413

Delta R.T. -0.00 min

Lab File: BG048113.D

Acq: 4 Feb 2021 13:22

Instrument :

BNA_G

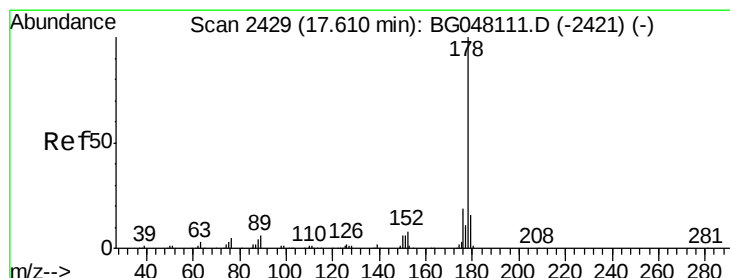
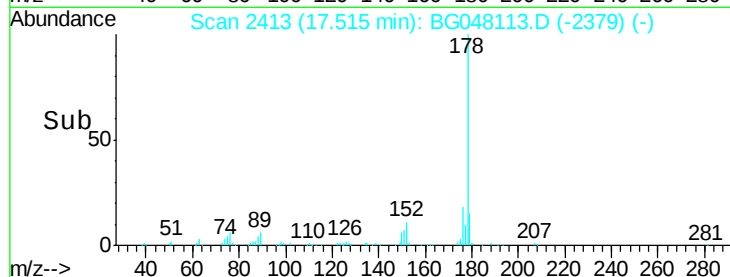
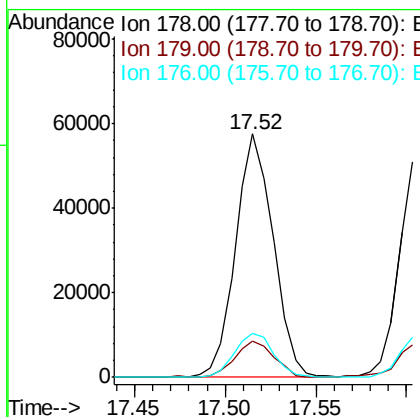
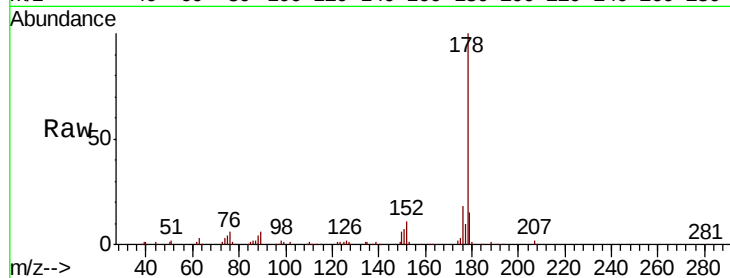
ClientSampleId :

MDL-WATER-QT1-2021-02

Tot Ion:178	Resp:	83153
Ion Ratio	Lower	Upper
178	100	
179	14.9	13.3 19.9
176	18.0	15.0 22.6

Manual Integrations
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#74

Anthracene

Concen: 4.203 ng/ul

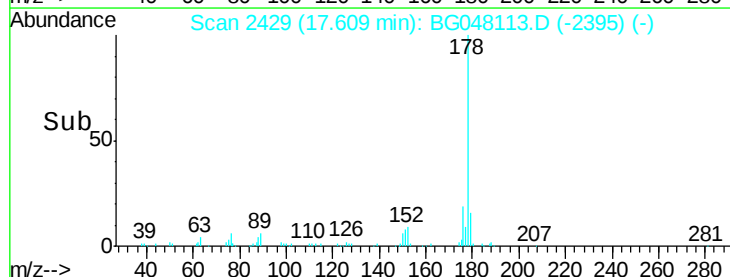
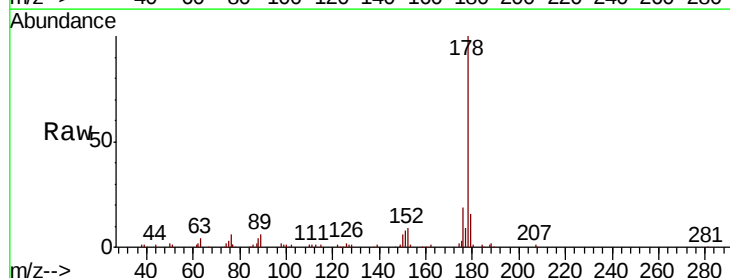
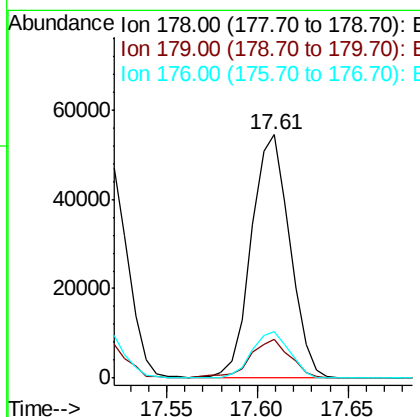
RT: 17.61 min Scan# 2429

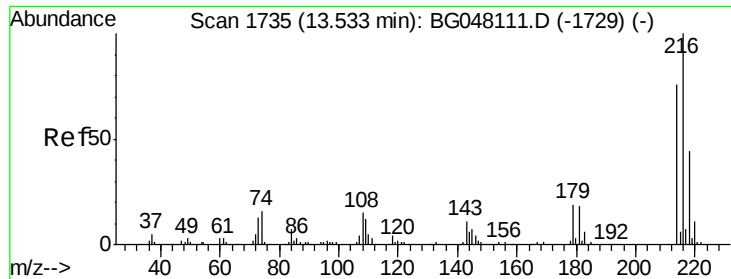
Delta R.T. -0.00 min

Lab File: BG048113.D

Acq: 4 Feb 2021 13:22

Tgt Ion:178	Resp:	80227
Ion Ratio	Lower	Upper
178	100	
179	15.9	12.8 19.2
176	19.2	15.7 23.5





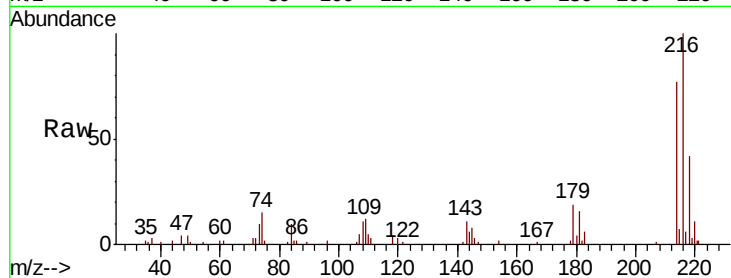
#75
1,2,3,4-Tetrachlorobenzene
Concen: 4.286 ng/uL
RT: 13.54 min Scan# 1736
Delta R.T. 0.00 min
Lab File: BG048113.D
Acq: 4 Feb 2021 13:22

Instrument :
BNA_G
ClientSampleId :
MDL-WATER-QT1-2021-02

Tot Ion	Ratio	Lower	Upper
216	100		
214	77.2	62.2	93.2
218	41.6	40.3	60.5

Manual Integrations
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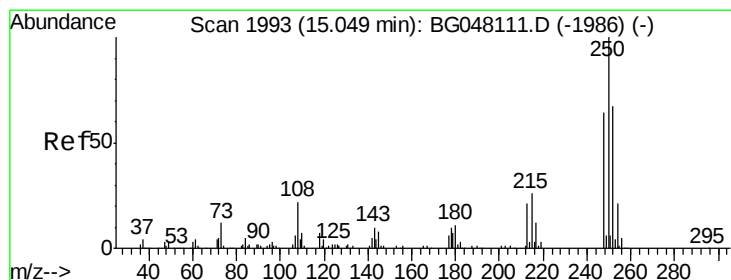
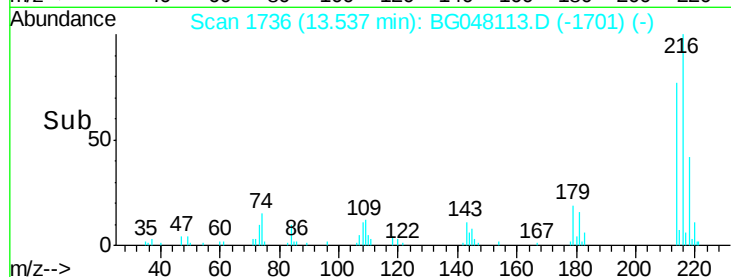
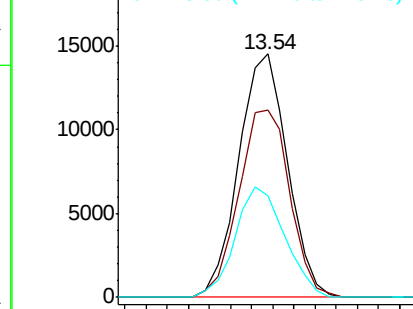


Abundance

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



#76
Pentachlorobenzene
Concen: 4.112 ng/uL
RT: 15.05 min Scan# 1993
Delta R.T. -0.00 min
Lab File: BG048113.D
Acq: 4 Feb 2021 13:22

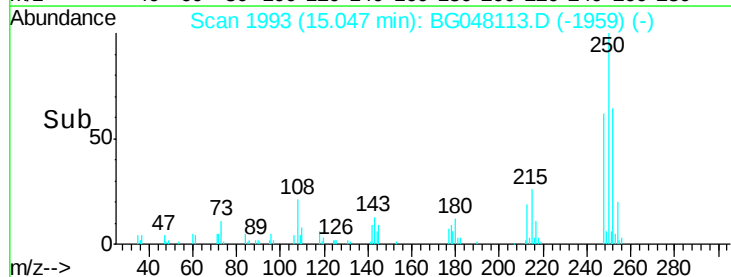
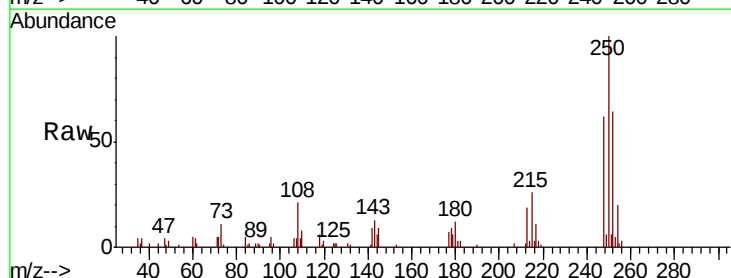
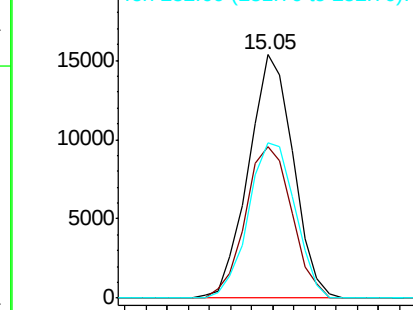
Tgt Ion	Ratio	Lower	Upper
250	100		
248	62.0	49.5	74.3
252	63.9	48.0	72.0

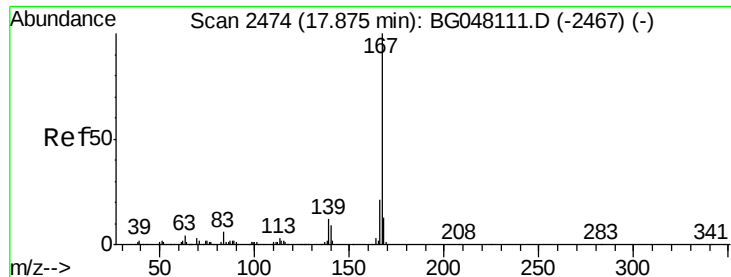
Abundance

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





#77

Carbazole

Concen: 4.752 ng/ul

RT: 17.87 min Scan# 2474

Delta R.T. -0.00 min

Lab File: BG048113.D

Acq: 4 Feb 2021 13:22

Instrument :

BNA_G

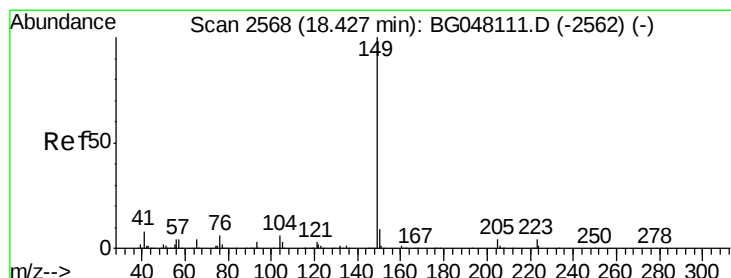
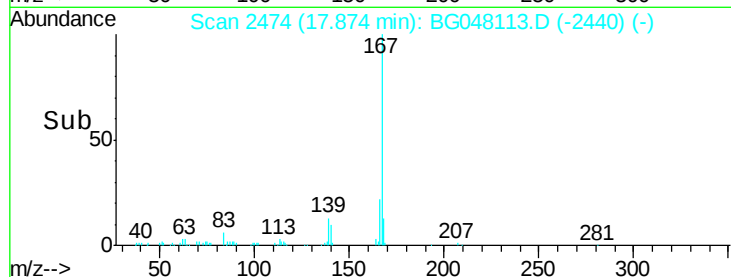
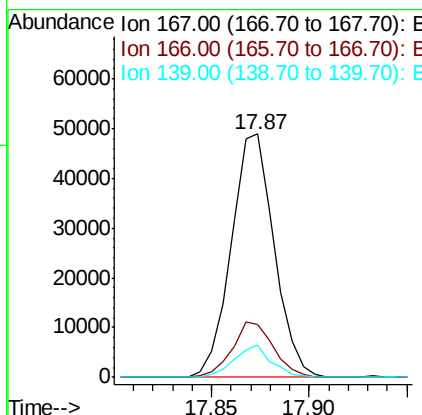
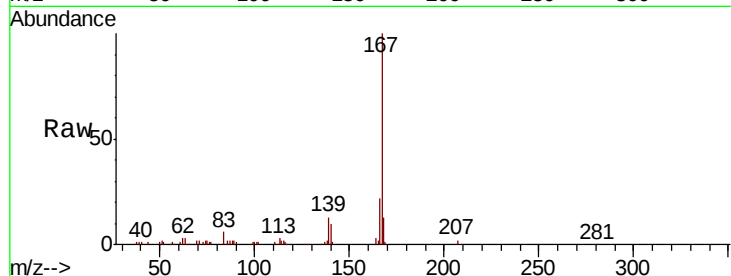
ClientSampleId :

MDL-WATER-QT1-2021-02

Tot Ion:	167	Resp:	74375
Ion Ratio	Lower	Upper	
167	100		
166	21.8	17.8	26.8
139	13.4	10.6	16.0

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#78

Di-n-butylphthalate

Concen: 4.397 ng/ul

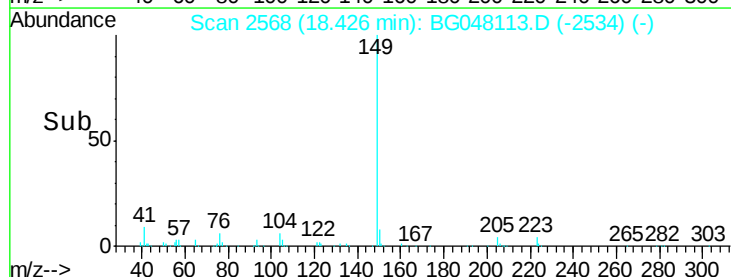
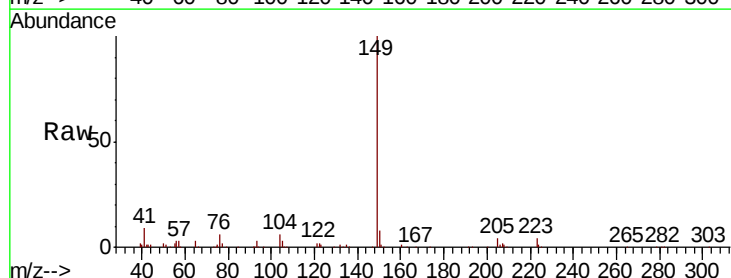
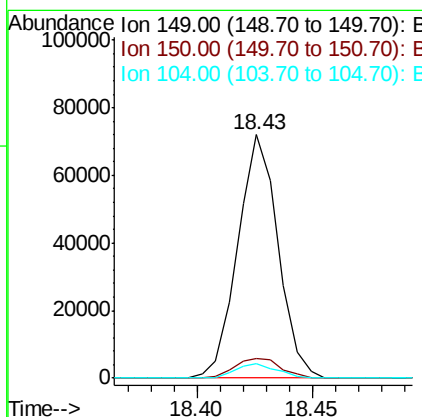
RT: 18.43 min Scan# 2568

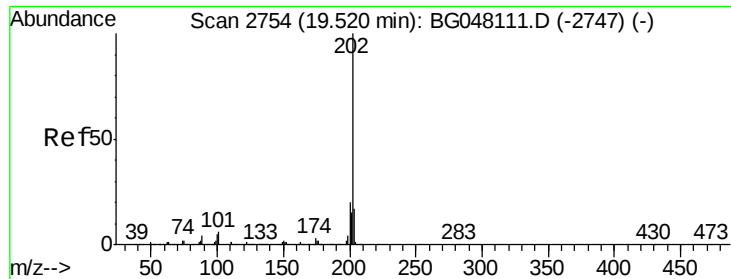
Delta R.T. -0.00 min

Lab File: BG048113.D

Acq: 4 Feb 2021 13:22

Tgt Ion:	149	Resp:	87535
Ion Ratio	Lower	Upper	
149	100		
150	7.9	7.5	11.3
104	6.1	5.5	8.3





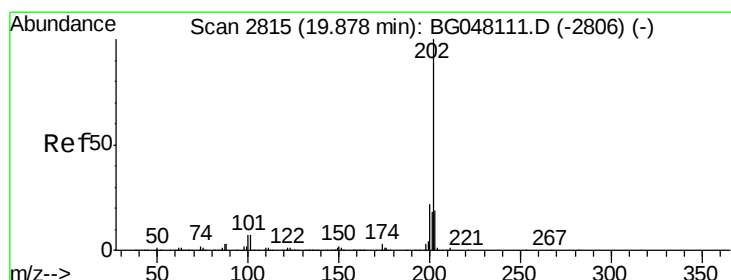
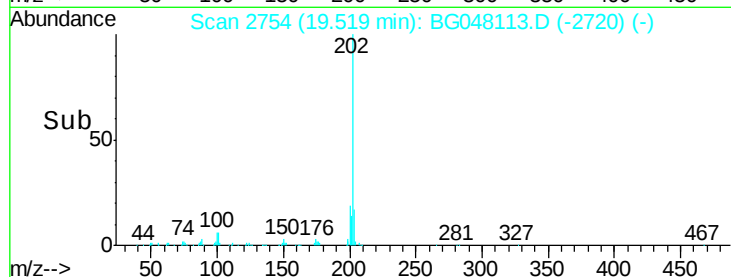
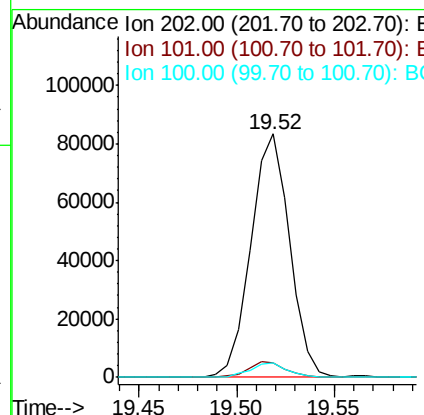
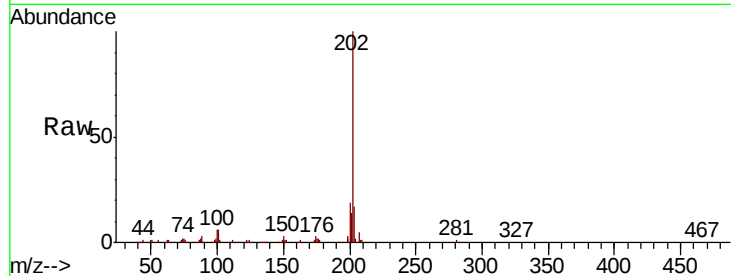
#80
Fluoranthene
 Concen: 4.238 ng/ul
 RT: 19.52 min Scan# 2754
 Delta R.T. -0.00 min
 Lab File: BG048113.D
 Acq: 4 Feb 2021 13:22

Instrument :
 BNA_G
 ClientSampleId :
 MDL-WATER-QT1-2021-02

Tot Ion	Ion	Ratio	Resp	Lower	Upper
202	100				
101	6.1	5.1	7.7		
100	5.9	4.2	6.4		

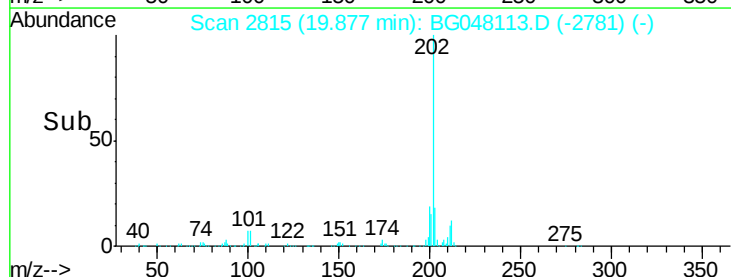
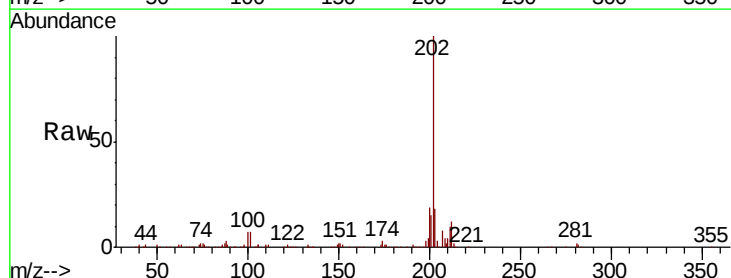
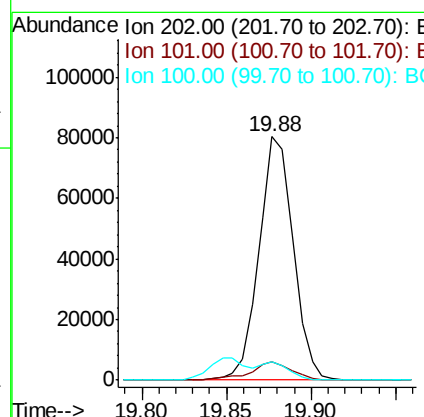
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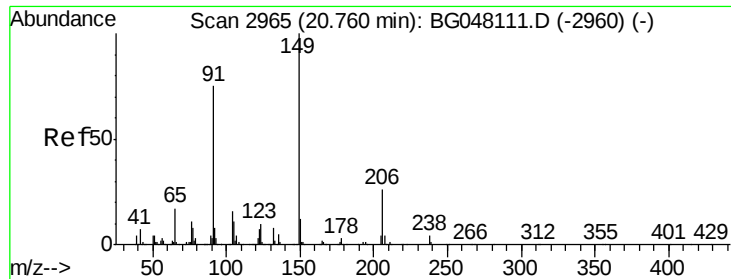
mohammad
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#82
Pyrene
 Concen: 4.276 ng/ul
 RT: 19.88 min Scan# 2815
 Delta R.T. -0.00 min
 Lab File: BG048113.D
 Acq: 4 Feb 2021 13:22

Tgt Ion	Ion	Ratio	Resp	Lower	Upper
202	100				
101	7.3	5.8	8.6		
100	7.4	5.5	8.3		





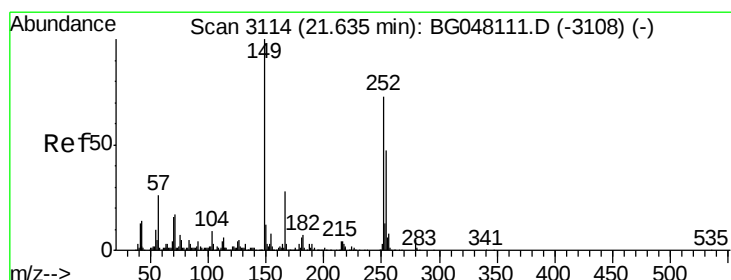
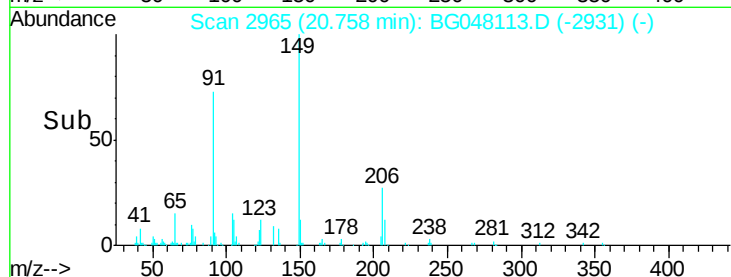
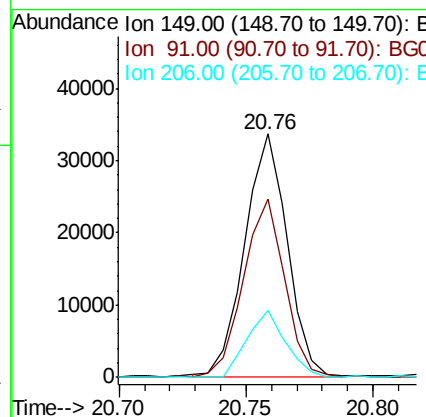
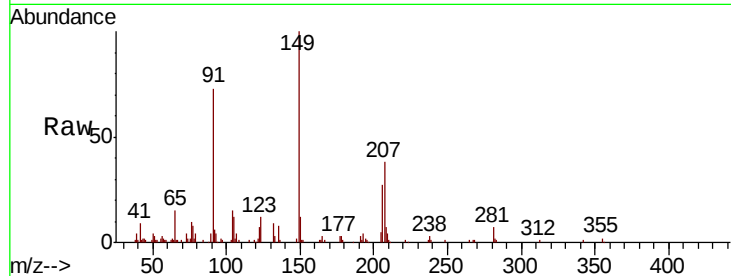
#83
Butylbenzylphthalate
Concen: 4.072 ng/ul
RT: 20.76 min Scan# 2965
Delta R.T. -0.00 min
Lab File: BG048113.D
Acq: 4 Feb 2021 13:22

Instrument :
BNA_G
ClientSampleId :
MDL-WATER-QT1-2021-02

Tot Ion	Ratio	Lower	Upper
149	100		
91	73.3	61.0	91.4
206	27.4	18.9	28.3

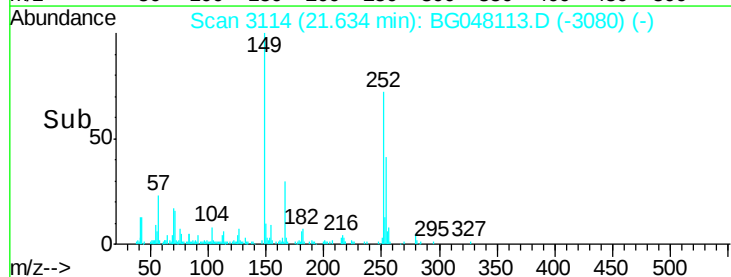
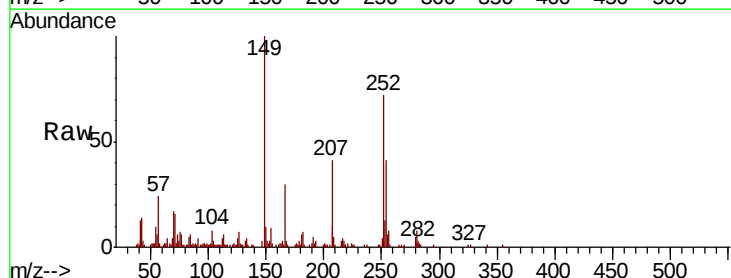
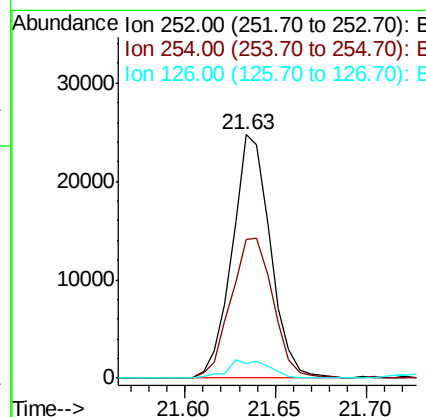
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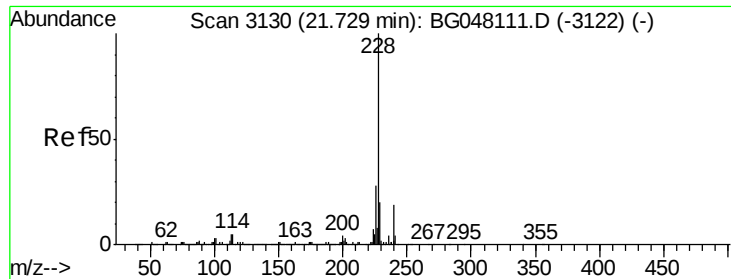
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#84
3,3'-Dichlorobenzidine
Concen: 4.049 ng/ul
RT: 21.63 min Scan# 3114
Delta R.T. -0.00 min
Lab File: BG048113.D
Acq: 4 Feb 2021 13:22

Tgt Ion	Ratio	Lower	Upper
252	100		
254	56.9	51.8	77.8
126	6.1	6.0	9.0





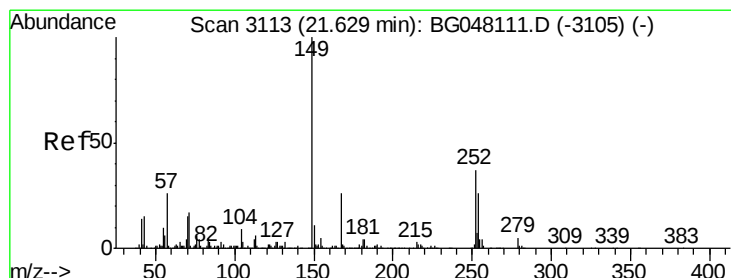
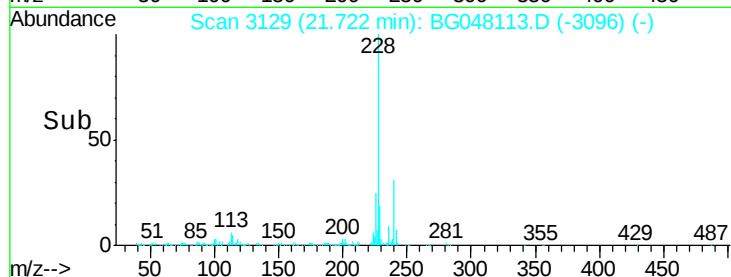
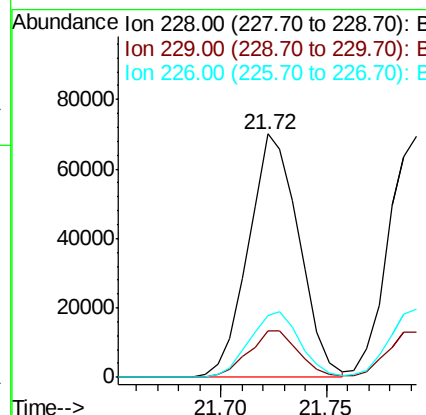
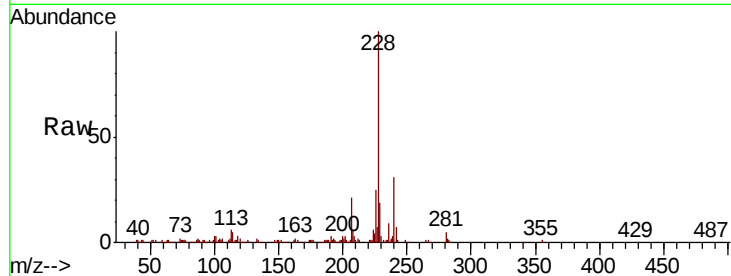
#85
Benzo(a)anthracene
Concen: 4.404 ng/ul
RT: 21.72 min Scan# 3129
Delta R.T. -0.01 min
Lab File: BG048113.D
Acq: 4 Feb 2021 13:22

Instrument :
BNA_G
ClientSampleId :
MDL-WATER-QT1-2021-02

Tot Ion	Ratio	Lower	Upper
228	100		
229	19.3	16.2	24.2
226	25.4	21.2	31.8

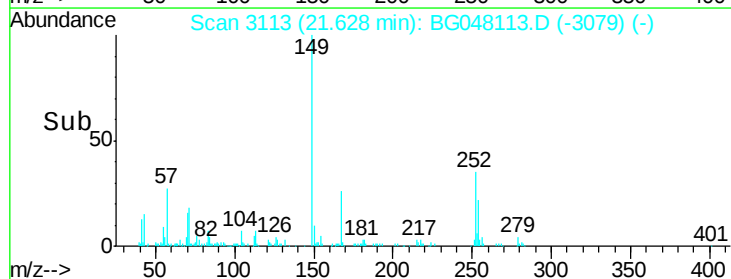
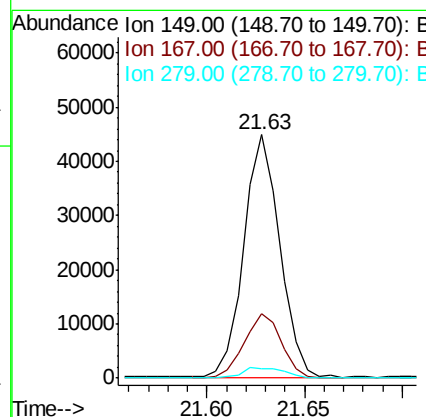
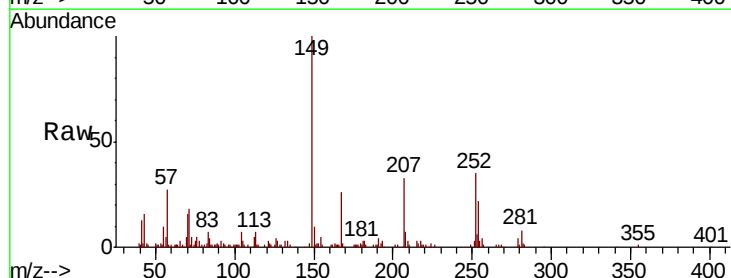
Manual Integrations
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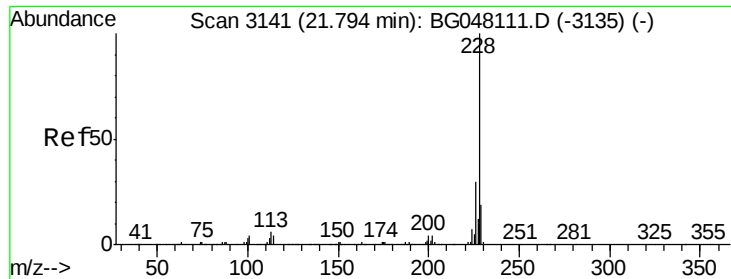
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#86
Bis(2-ethylhexyl)phthalate
Concen: 4.209 ng/ul
RT: 21.63 min Scan# 3113
Delta R.T. -0.00 min
Lab File: BG048113.D
Acq: 4 Feb 2021 13:22

Tgt Ion	Ratio	Lower	Upper
149	100		
167	26.2	21.6	32.4
279	3.8	4.6	7.0#





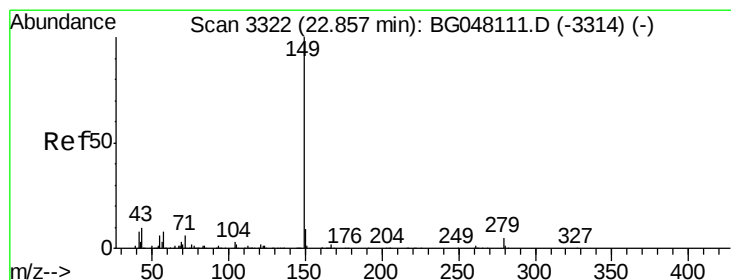
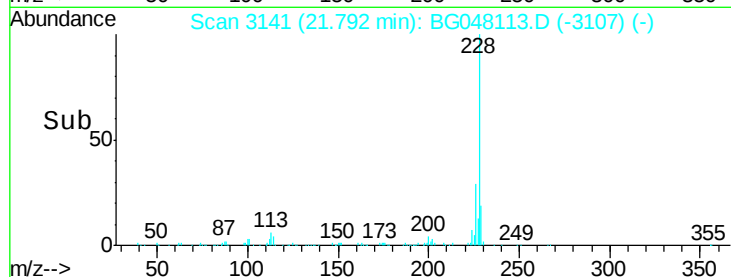
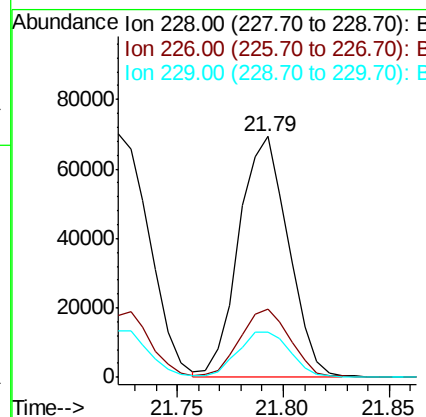
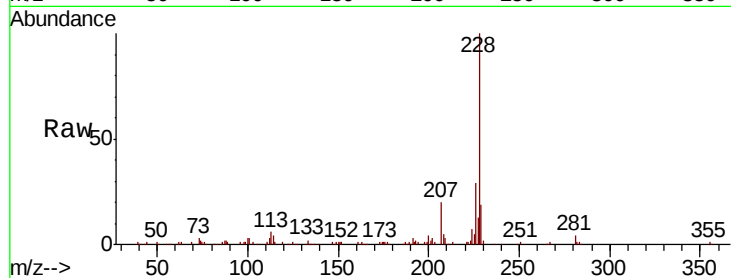
#87
 Chrysene
 Concen: 4.420 ng/ul
 RT: 21.79 min Scan# 3141
 Delta R.T. -0.00 min
 Lab File: BG048113.D
 Acq: 4 Feb 2021 13:22

Instrument :
 BNA_G
 ClientSampleId :
 MDL-WATER-QT1-2021-02

Tot Ion	Ratio	Lower	Upper
228	100		
226	28.5	23.9	35.9
229	18.6	15.6	23.4

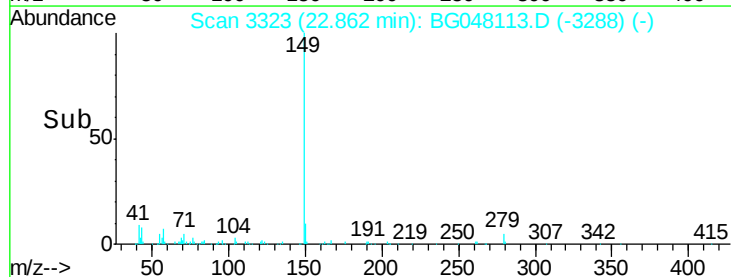
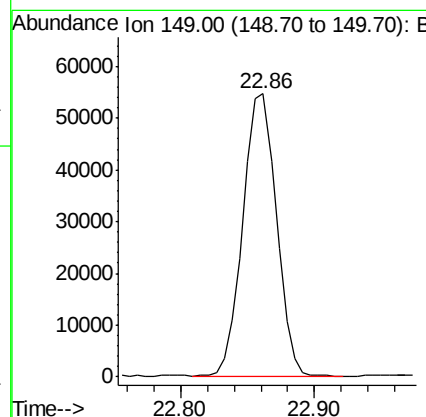
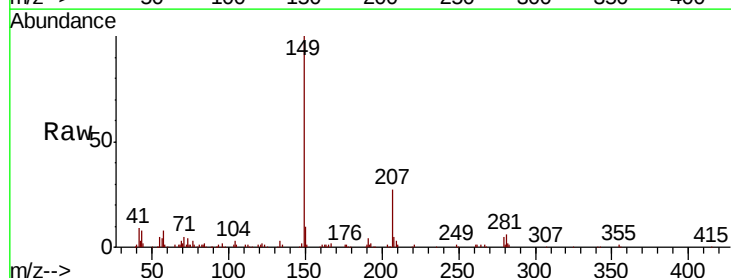
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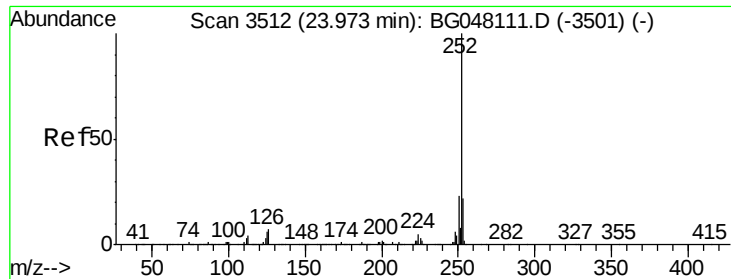
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#89
 Di-n-octyl phthalate
 Concen: 4.455 ng/ul
 RT: 22.86 min Scan# 3323
 Delta R.T. 0.00 min
 Lab File: BG048113.D
 Acq: 4 Feb 2021 13:22

Tgt Ion:149 Resp: 95894





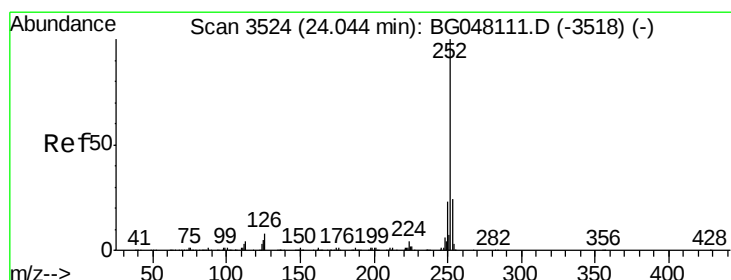
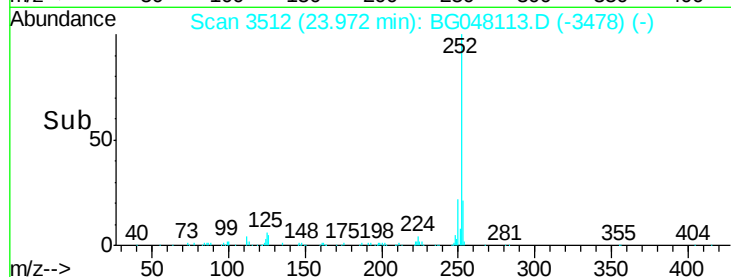
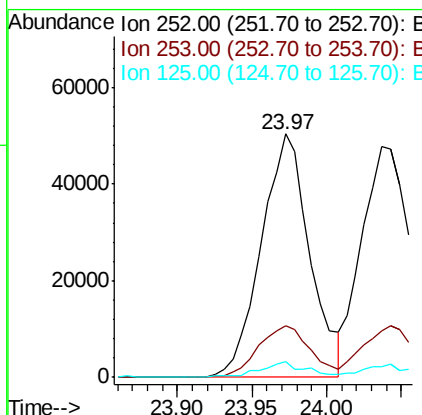
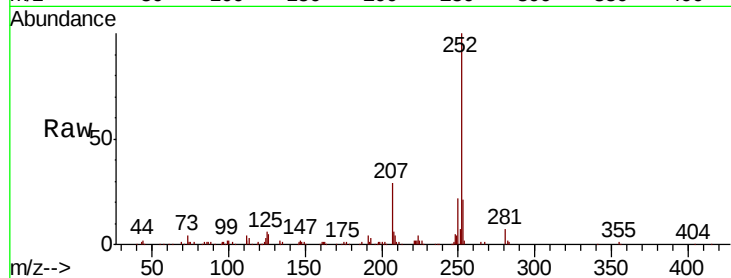
#90
Benzo(b)fluoranthene
Concen: 4.440 ng/ul
RT: 23.97 min Scan# 3512
Delta R.T. -0.00 min
Lab File: BG048113.D
Acq: 4 Feb 2021 13:22

Instrument :
BNA_G
ClientSampleId :
MDL-WATER-QT1-2021-02

Tot Ion	Ratio	Lower	Upper
252	100		
253	21.0	18.0	27.0
125	6.3	4.2	6.4

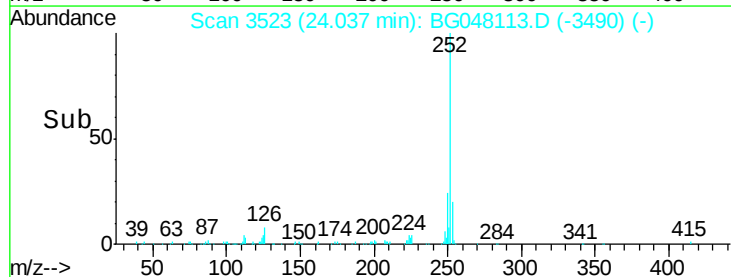
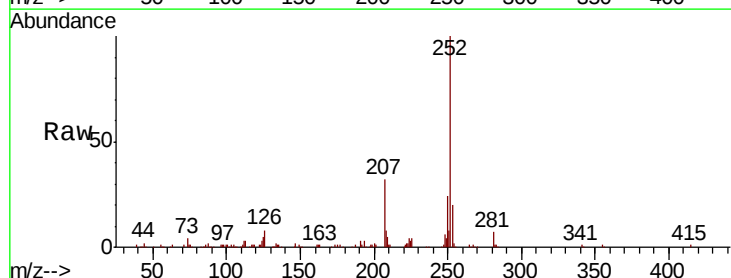
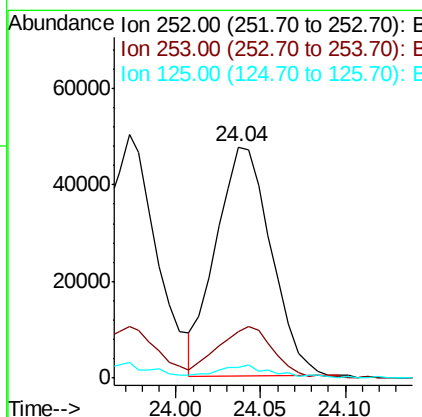
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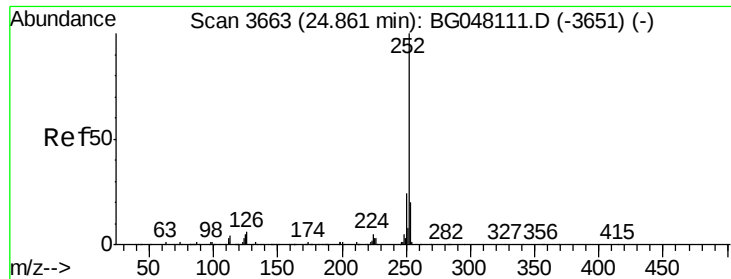
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#91
Benzo(k)fluoranthene
Concen: 4.270 ng/ul
RT: 24.04 min Scan# 3523
Delta R.T. -0.01 min
Lab File: BG048113.D
Acq: 4 Feb 2021 13:22

Tgt Ion	Ratio	Lower	Upper
252	100		
253	20.2	17.1	25.7
125	4.5	3.8	5.8





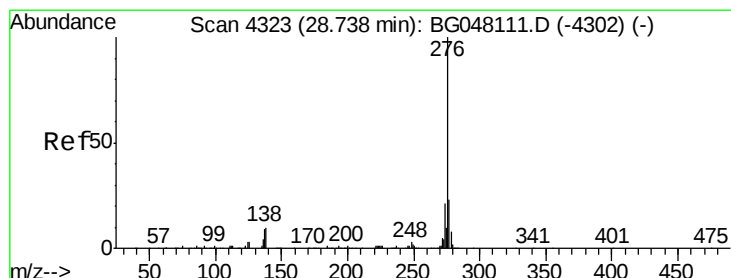
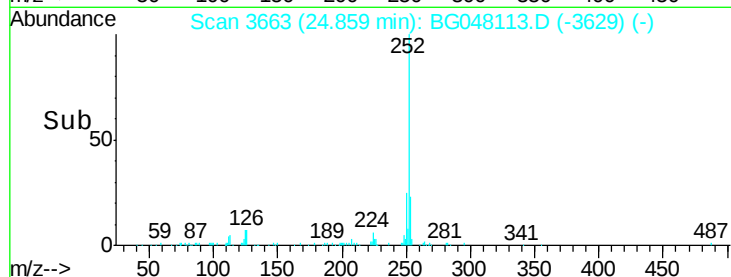
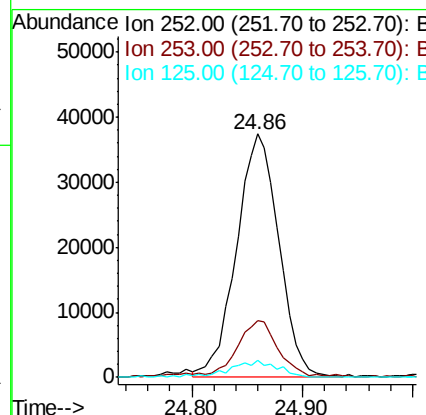
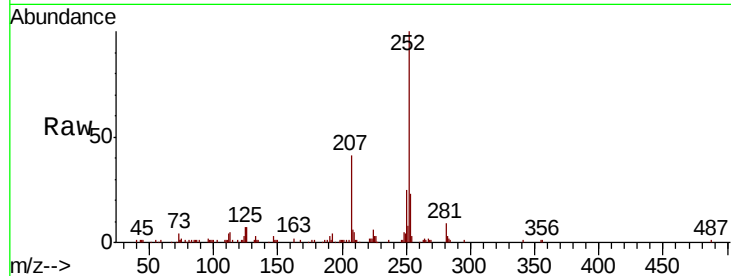
#93
Benzo(a)pyrene
Concen: 4.253 ng/ul
RT: 24.86 min Scan# 3663
Delta R.T. -0.00 min
Lab File: BG048113.D
Acq: 4 Feb 2021 13:22

Instrument :
BNA_G
ClientSampleId :
MDL-WATER-QT1-2021-02

Tot Ion	Ratio	Lower	Upper
252	100		
253	23.4	18.3	27.5
125	7.0	5.0	7.4

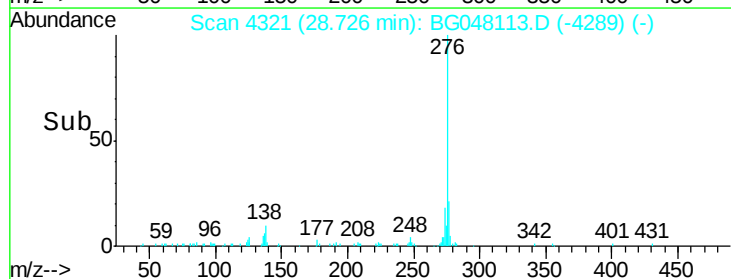
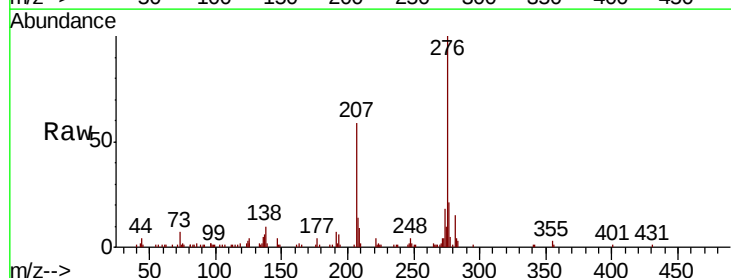
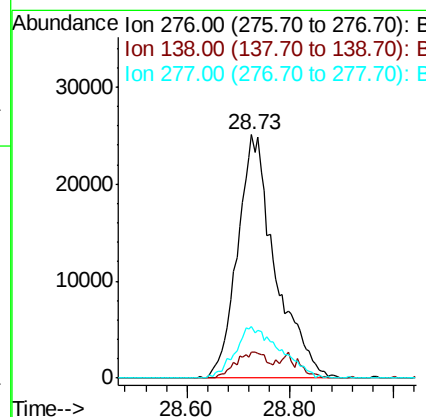
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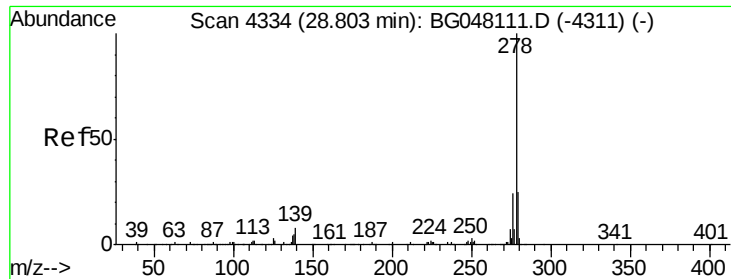
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#94
Indeno(1,2,3-cd)pyrene
Concen: 4.364 ng/ul m
RT: 28.73 min Scan# 4321
Delta R.T. -0.01 min
Lab File: BG048113.D
Acq: 4 Feb 2021 13:22

Tgt Ion	Ratio	Lower	Upper
276	100		
138	10.5	8.9	13.3
277	21.2	19.8	29.8





#95

Dibenzo(a,h)anthracene

Concen: 4.478 ng/ul m

RT: 28.81 min Scan# 4335

Delta R.T. 0.00 min

Lab File: BG048113.D

Acq: 4 Feb 2021 13:22

Instrument :

BNA_G

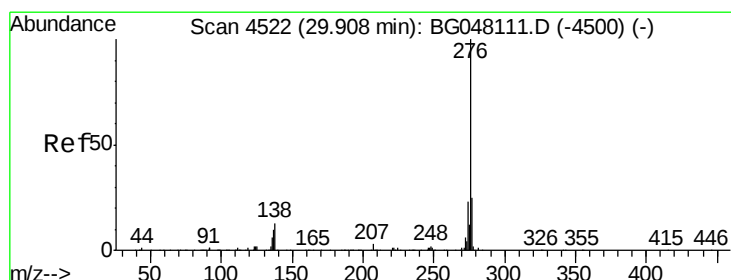
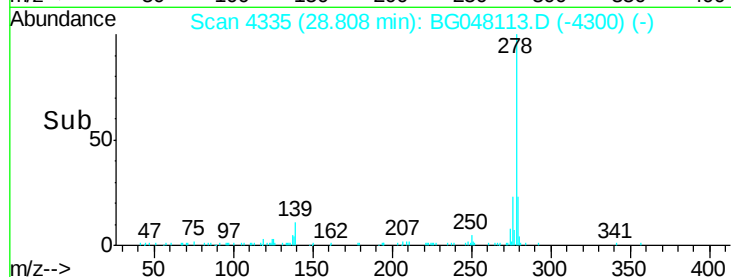
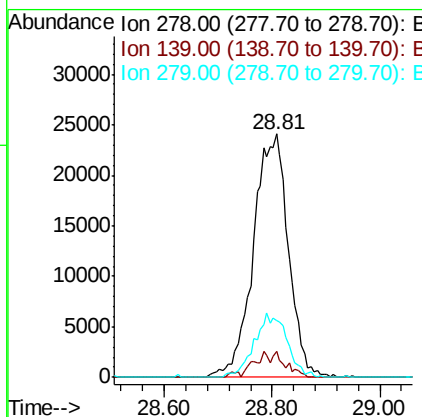
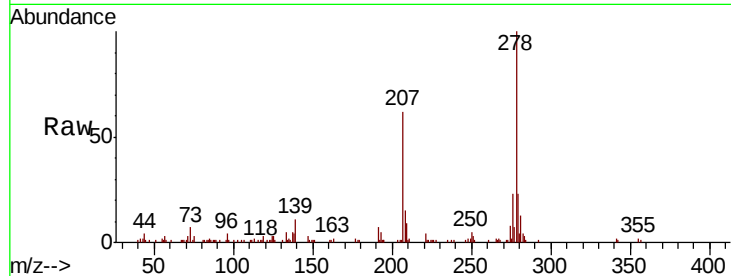
ClientSampleId :

MDL-WATER-QT1-2021-02

Tot Ion:	278	Resp:	107739
Ion Ratio	Lower	Upper	
278	100		
139	10.6	7.1	10.7
279	23.1	19.0	28.4

Manual Integrations
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#96

Benzo(g,h,i)perylene

Concen: 4.386 ng/ul

RT: 29.89 min Scan# 4520

Delta R.T. -0.01 min

Lab File: BG048113.D

Acq: 4 Feb 2021 13:22

Tgt Ion:	276	Resp:	106192
Ion Ratio	Lower	Upper	
276	100		
138	12.2	9.4	14.0
277	22.0	18.5	27.7

