

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG112520\
 Data File : BG047470.D
 Acq On : 25 Nov 2020 16:19
 Operator : CG/JU
 Sample : L4485-09
 Misc : MDL-WATER-02
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MDL-WATER-02

Manual Integrations
 APPROVED

mohammad
 11/27/2020 11:45:44 AM

Quant Time: Nov 25 17:03:05 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG111820.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 25 12:54:28 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.27	152	30394	20.00	ng/ul	0.00
20) Naphthalene-d8	11.09	136	117491	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.88	164	90062	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.62	188	230957	20.00	ng/ul	0.00
79) Chrysene-d12	21.90	240	237244	20.00	ng/ul	0.00
88) Perylene-d12	25.29	264	246709	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.61	96	3717	4.85	ng/uL	0.00
4) Pyridine-d5	4.04	84	55443	23.54	ng/ul	0.00
7) Phenol-d5	7.40	99	97572	33.50	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	7.58	67	55226	32.40	ng/ul	0.00
11) 2-Chlorophenol-d4	7.79	132	74019	37.24	ng/ul	0.00
15) 4-Methylphenol-d8	8.96	113	79875	35.32	ng/ul	0.00
21) Nitrobenzene-d5	9.44	128	37451	38.40	ng/ul	0.00
24) 2-Nitrophenol-d4	10.17	143	44657	43.76	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.70	165	88776	37.81	ng/ul	0.00
31) 4-Chloroaniline-d4	11.22	131	102405	35.31	ng/ul	0.00
46) Dimethylphthalate-d6	14.27	166	289491	38.44	ng/ul	0.00
49) Acenaphthylene-d8	14.58	160	341080	39.69	ng/ul	0.00
54) 4-Nitrophenol-d4	15.04	143	40065	36.43	ng/ul	0.00
60) Fluorene-d10	15.86	176	255100	37.49	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.97	200	49537	40.48	ng/ul	0.00
73) Anthracene-d10	17.72	188	426847	38.17	ng/ul	0.00
81) Pyrene-d10	19.98	212	497547	37.17	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.07	264	474604	34.90	ng/ul	0.00

Target Compounds

				Ovalue	
2) 1,4-Dioxane	3.66	88	703m	0.792	ng/uL
5) Pyridine	4.06	79	6423	2.807	ng/ul# 1
6) Benzaldehyde	7.39	77	7074	4.906	ng/ul 96
8) Phenol	7.43	94	7993	2.824	ng/ul# 88
10) Bis(2-Chloroethyl)ether	7.67	93	7028	3.362	ng/ul# 90
12) 2-Chlorophenol	7.83	128	6510	3.257	ng/ul 92
13) 2-Methylphenol	8.70	108	5745	2.631	ng/ul 97
14) 2,2'-oxybis(1-Chloropropan	8.79	45	6563	2.828	ng/ul# 86
16) Acetophenone	9.09	105	11285	3.044	ng/ul# 82
17) N-Nitroso-di-n-propylamine	9.07	70	5808	2.607	ng/ul# 90
18) 4-Methylphenol	9.03	108	6432	2.730	ng/ul# 55
19) Hexachloroethane	9.37	117	3466	3.763	ng/ul# 81
22) Nitrobenzene	9.47	77	9777	3.242	ng/ul 97
23) Isophorone	10.00	82	17730	2.962	ng/ul 96
25) 2-Nitrophenol	10.19	139	4268	3.872	ng/ul# 89
26) 2,4-Dimethylphenol	10.24	107	8458	2.920	ng/ul 90
27) Bis(2-Chloroethoxy)methane	10.48	93	7940	2.728	ng/ul 92
29) 2,4-Dichlorophenol	10.73	162	5773	2.704	ng/ul# 94
30) Naphthalene	11.15	128	20841	3.165	ng/ul 99
32) 4-Chloroaniline	11.24	127	8681	3.147	ng/ul 90
33) Hexachlorobutadiene	11.43	225	7190	3.571	ng/ul# 77
34) Caprolactam	12.03	113	2717m	3.356	ng/ul

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 11/27/2020 11:45:44 AM

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 4-Chloro-3-methylphenol	12.33	107	7987	2.963	ng/ul#	83
36) 2-Methylnaphthalene	12.73	142	15524	3.111	ng/ul	97
37) 1-Methylnaphthalene	12.95	142	16275	3.375	ng/ul	96
39) 1,2,4,5-Tetrachlorobenzene	13.09	216	11428	3.283	ng/ul#	91
40) Hexachlorocyclopentadiene	13.07	237	7445	3.012	ng/ul	97
41) 2,4,6-Trichlorophenol	13.32	196	7320	3.425	ng/ul#	79
42) 2,4,5-Trichlorophenol	13.39	196	7704	3.421	ng/ul#	96
43) 1,1'-Biphenyl	13.72	154	22615	3.348	ng/ul	94
44) 2-Chloronaphthalene	13.77	162	18923	3.512	ng/ul	95
45) 2-Nitroaniline	13.95	65	5804	3.145	ng/ul	94
47) Dimethylphthalate	14.32	163	24506	3.196	ng/ul#	95
48) 2,6-Dinitrotoluene	14.44	165	4474	3.119	ng/ul	98
50) Acenaphthylene	14.61	152	26111	3.235	ng/ul	97
51) 3-Nitroaniline	14.77	138	4306m	3.647	ng/ul	
52) Acenaphthene	14.94	153	18063	3.112	ng/ul	90
53) 2,4-Dinitrophenol	14.98	184	765	1.042	ng/ul#	48
55) 4-Nitrophenol	15.05	109	6306	3.949	ng/ul#	71
56) Dibenzofuran	15.27	168	25583	3.087	ng/ul	92
57) 2,4-Dinitrotoluene	15.22	165	6586	3.277	ng/ul#	98
58) 2,3,4,6-Tetrachlorophenol	15.49	232	7232	3.484	ng/ul#	93
59) Diethylphthalate	15.67	149	25634	3.322	ng/ul	95
61) Fluorene	15.92	166	22497	3.171	ng/ul#	97
62) 4-Chlorophenyl-phenylether	15.91	204	13700	3.183	ng/ul	96
63) 4-Nitroaniline	15.92	138	4628	3.916	ng/ul	92
66) 4,6-Dinitro-2-methylphenol	15.98	198	4103	3.176	ng/ul#	89
67) N-Nitrosodiphenylamine	16.12	169	20828	3.170	ng/ul	89
68) 4-Bromophenyl-phenylether	16.79	248	9752	3.365	ng/ul	84
69) Hexachlorobenzene	16.92	284	10987	3.555	ng/ul#	82
70) Atrazine	17.05	200	9649	3.303	ng/ul	98
71) Pentachlorophenol	17.26	266	3118	1.868	ng/ul	93
72) Phenanthrene	17.66	178	40009	3.251	ng/ul	98
74) Anthracene	17.75	178	40386	3.253	ng/ul	94
75) 1,2,3,4-Tetrachlorobenzene	13.69	216	13751	3.797	ng/uL	86
76) Pentachlorobenzene	15.19	250	11252	3.154	ng/uL	85
77) Carbazole	18.00	167	33386	3.328	ng/ul#	96
78) Di-n-butylphthalate	18.55	149	41968	3.211	ng/ul#	98
80) Fluoranthene	19.65	202	54747	3.236	ng/ul#	95
82) Pyrene	20.01	202	54599	3.263	ng/ul#	94
83) Butylbenzylphthalate	20.88	149	17195	2.915	ng/ul	91
84) 3,3'-Dichlorobenzidine	21.78	252	21334	3.565	ng/ul#	83
85) Benzo(a)anthracene	21.87	228	54298	3.274	ng/ul	97
86) Bis(2-ethylhexyl)phthalate	21.76	149	24840	3.021	ng/ul	93
87) Chrysene	21.95	228	47798	3.002	ng/ul	92
89) Di-n-octyl phthalate	23.04	149	39757	2.916	ng/ul	100
90) Benzo(b)fluoranthene	24.21	252	56389m	3.295	ng/ul	
91) Benzo(k)fluoranthene	24.28	252	52183m	3.173	ng/ul	
93) Benzo(a)pyrene	25.14	252	46140	3.035	ng/ul#	96
94) Indeno(1,2,3-cd)pyrene	29.19	276	59390m	3.237	ng/ul	
95) Dibenzo(a,h)anthracene	29.26	278	51033m	3.384	ng/ul	
96) Benzo(g,h,i)perylene	30.39	276	48244m	3.172	ng/ul	

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ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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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

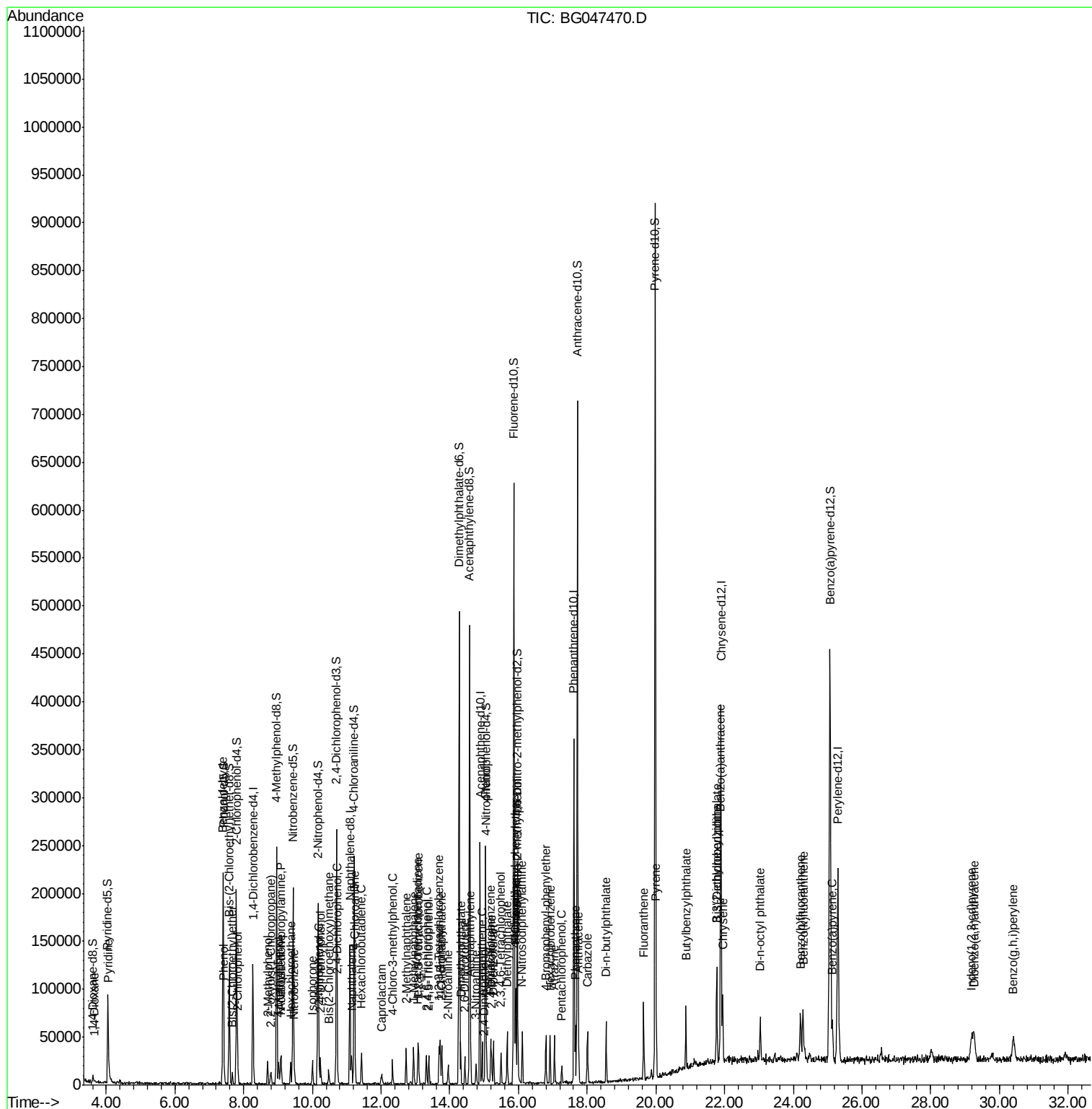
Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG112520\
Data File : BG047470.D
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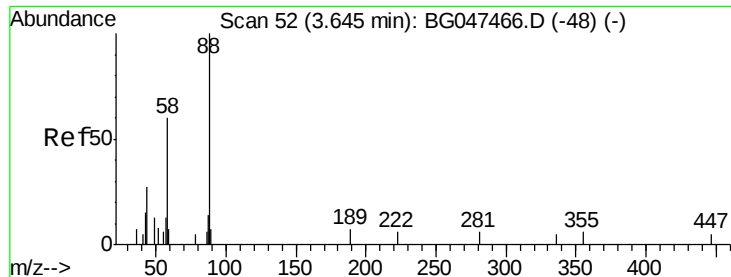
Instrument :
BNA_G
ClientSampleId :
MDL-WATER-02

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#2

1,4-Dioxane

Concen: 0.792 ng/uL m

RT: 3.66 min Scan# 55

Delta R.T. 0.01 min

Lab File: BG047470.D

Acq: 25 Nov 2020 16:19

Instrument :

BNA_G

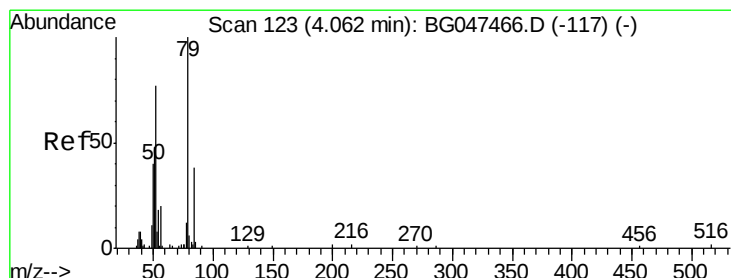
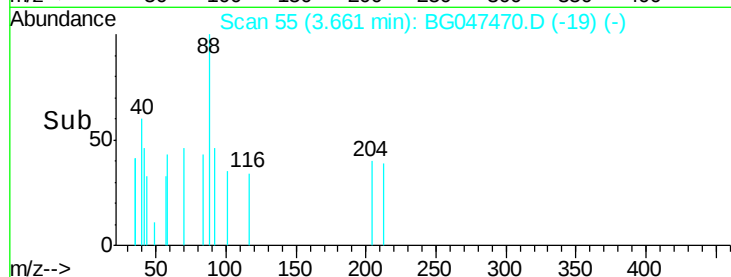
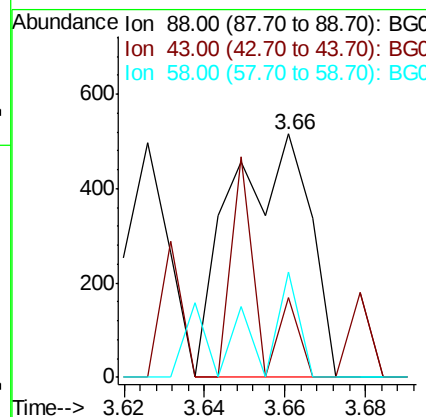
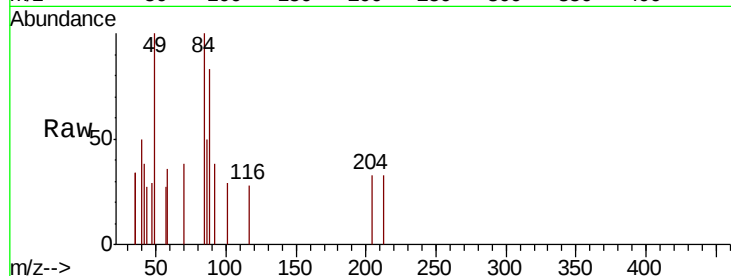
ClientSampled :

MDL-WATER-02

Tot Ion	Ratio	Lower	Upper
88	100		
43	32.8	37.9	56.9#
58	43.4	56.6	85.0#

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#5

Pyridine

Concen: 2.807 ng/uL

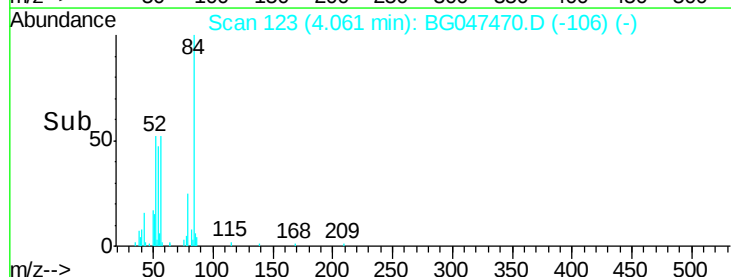
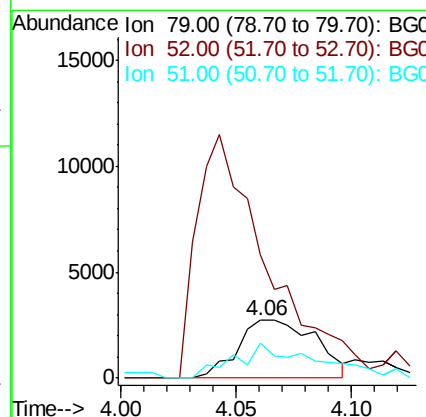
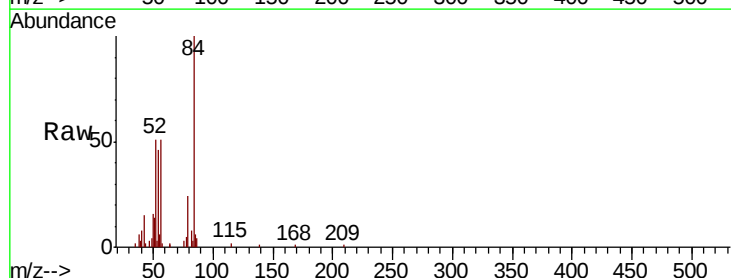
RT: 4.06 min Scan# 123

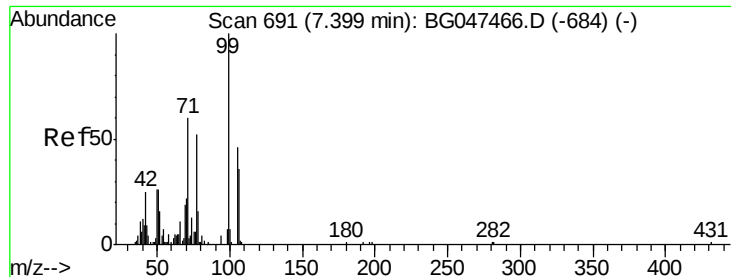
Delta R.T. -0.00 min

Lab File: BG047470.D

Acq: 25 Nov 2020 16:19

Tgt Ion	Ratio	Lower	Upper
79	100		
52	213.8	59.0	88.6#
51	59.3	30.9	46.3#





#6

Benzaldehyde

Concen: 4.906 ng/ul

RT: 7.39 min Scan# 690

Delta R.T. -0.01 min

Lab File: BG047470.D

Acq: 25 Nov 2020 16:19

Instrument :

BNA_G

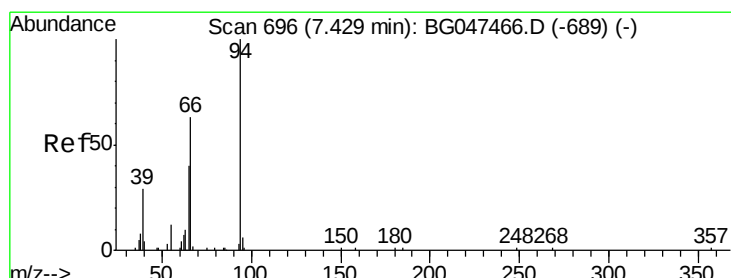
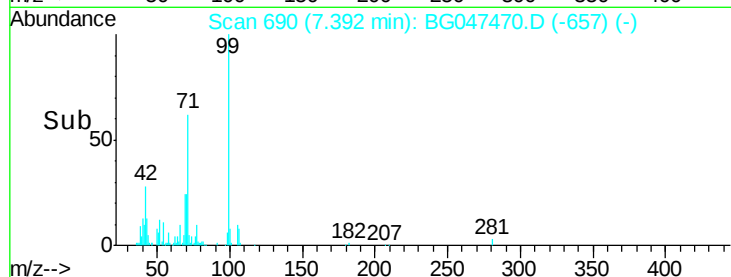
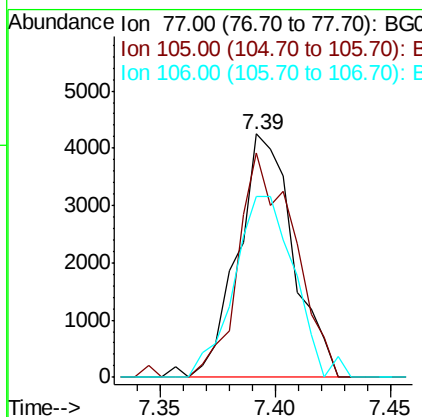
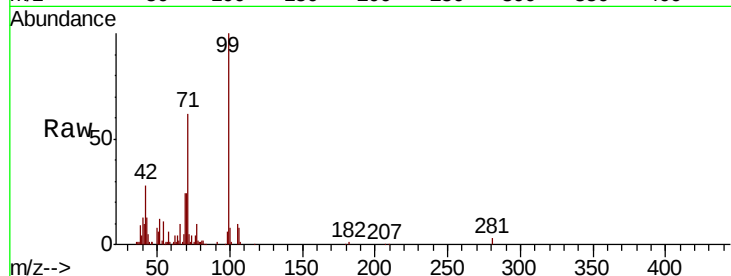
ClientSampleId :

MDL-WATER-02

Tot Ion	Ratio	Lower	Upper
77	100		
105	92.2	70.1	105.1
106	74.1	61.8	92.6

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#8

Phenol

Concen: 2.824 ng/ul

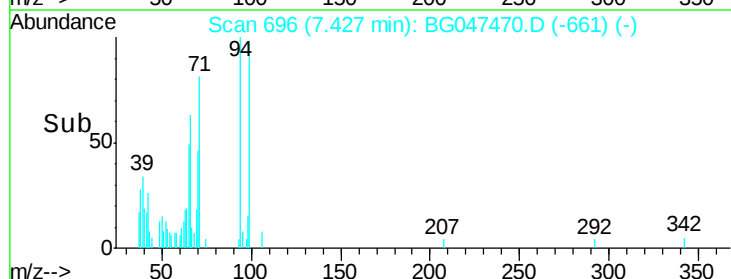
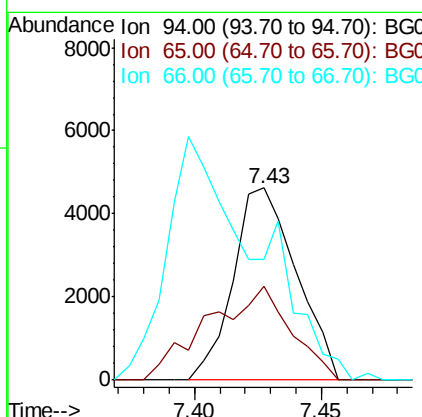
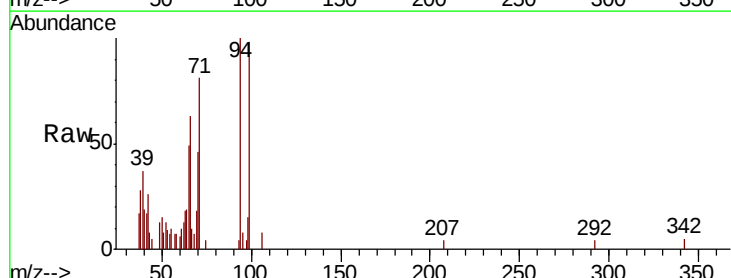
RT: 7.43 min Scan# 696

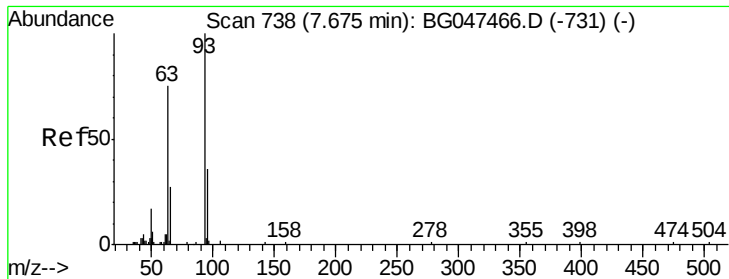
Delta R.T. 0.00 min

Lab File: BG047470.D

Acq: 25 Nov 2020 16:19

Tgt Ion	Ratio	Lower	Upper
94	100		
65	49.0	28.6	43.0#
66	63.2	47.2	70.8





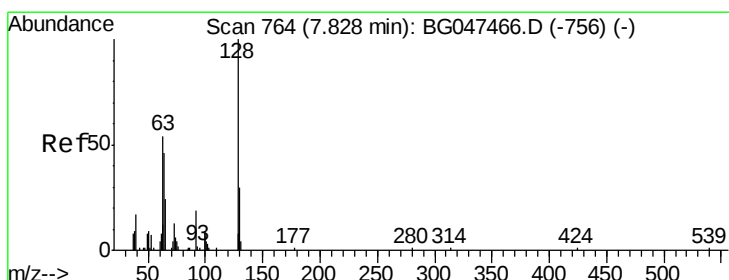
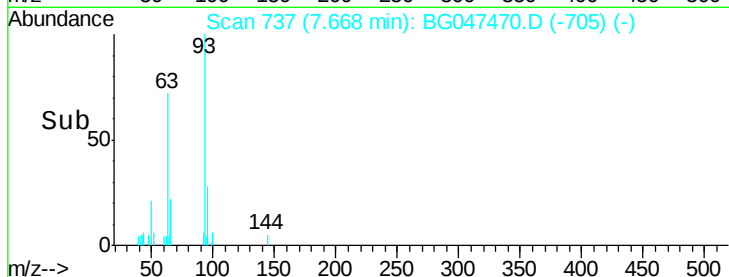
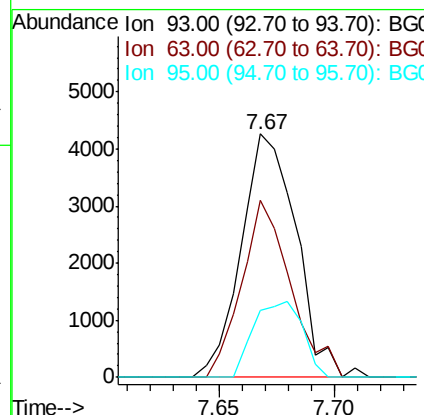
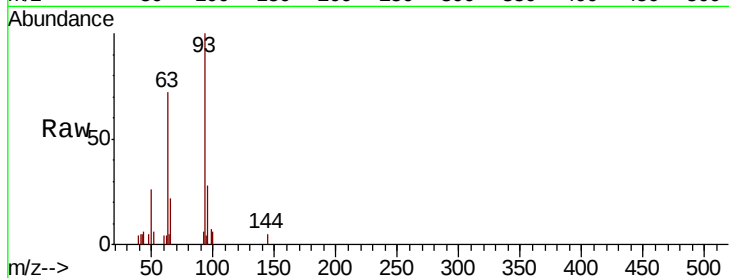
#10
Bis(2-Chloroethyl)ether
Concen: 3.362 ng/ul
RT: 7.67 min Scan# 737
Delta R.T. -0.01 min
Lab File: BG047470.D
Acq: 25 Nov 2020 16:19

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Tot Ion	Ratio	Lower	Upper
93	100		
63	72.5	64.2	96.2
95	27.6	28.8	43.2

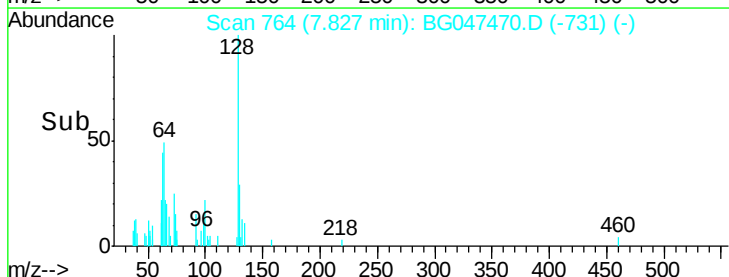
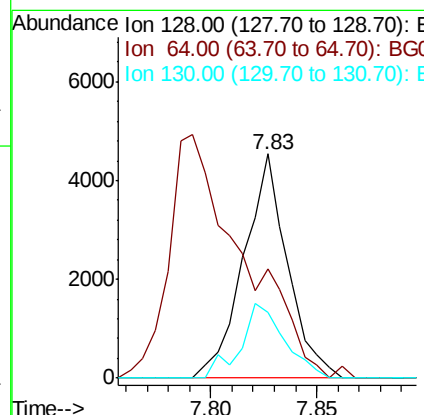
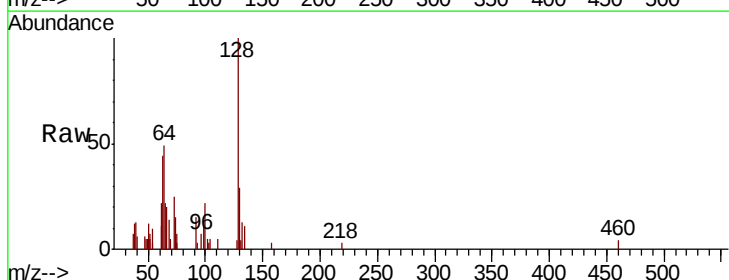
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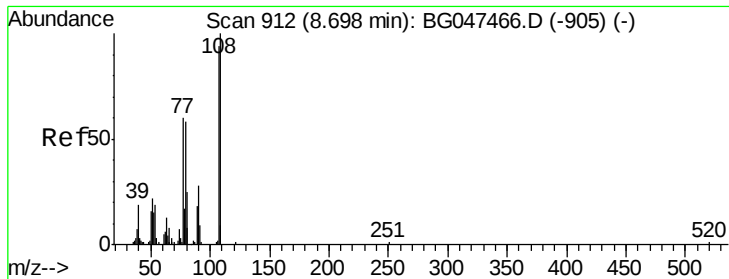
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#12
2-Chlorophenol
Concen: 3.257 ng/ul
RT: 7.83 min Scan# 764
Delta R.T. -0.01 min
Lab File: BG047470.D
Acq: 25 Nov 2020 16:19

Tgt Ion	Ratio	Lower	Upper
128	100		
64	49.0	46.1	69.1
130	29.3	24.5	36.7





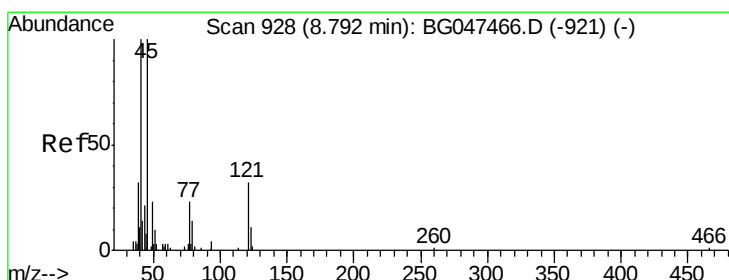
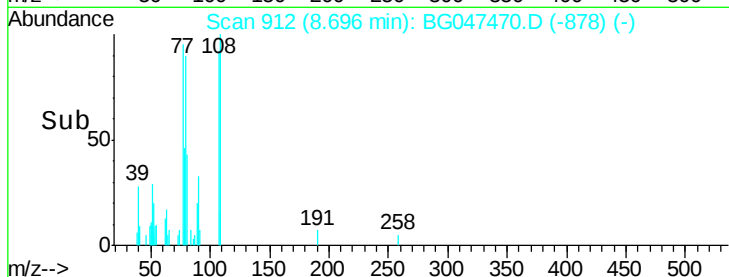
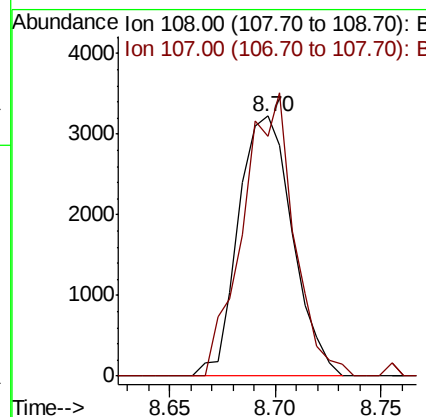
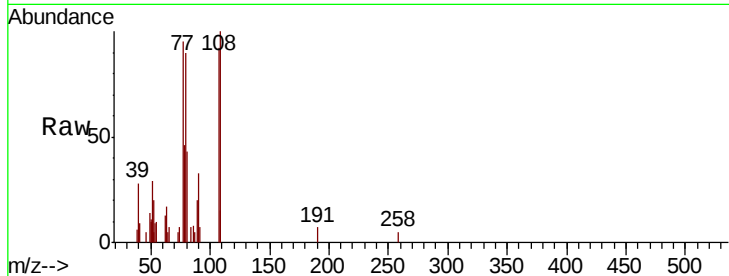
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 2-Methylphenol
 Concen: 2.631 ng/ul
 RT: 8.70 min Scan# 912
 Delta R.T. -0.00 min
 Lab File: BG047470.D
 Acq: 25 Nov 2020 16:19

Instrument :
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Tot Ion	Ratio	Lower	Upper
108	100		
107	92.3	71.4	107.0

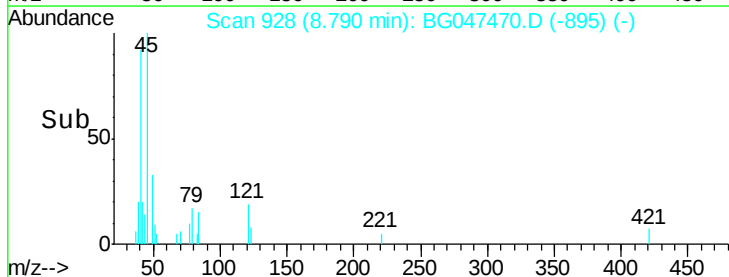
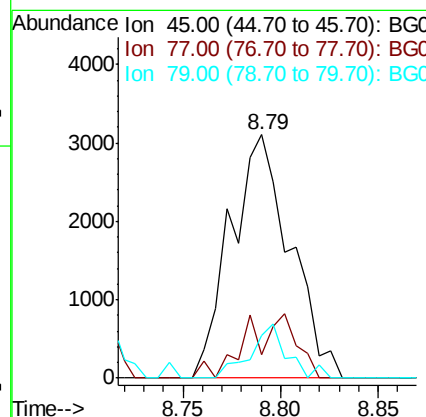
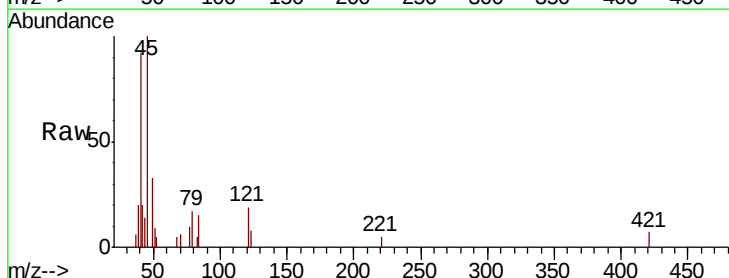
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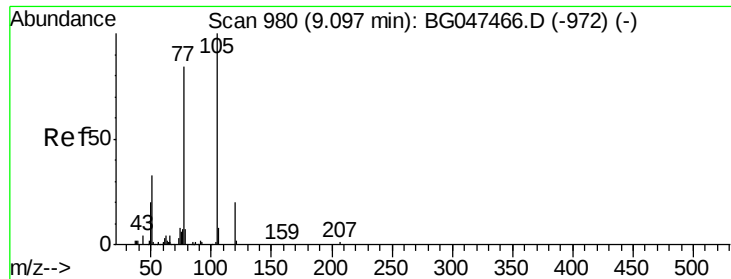
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#14
 2,2'-oxybis(1-Chloropropane)
 Concen: 2.828 ng/ul
 RT: 8.79 min Scan# 928
 Delta R.T. -0.01 min
 Lab File: BG047470.D
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Tgt Ion	Ratio	Lower	Upper
45	100		
77	9.8	15.0	22.4#
79	17.3	11.4	17.2#





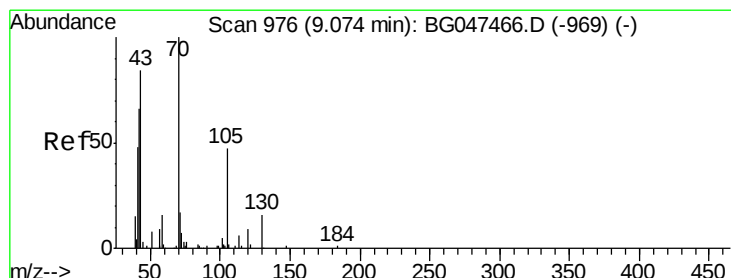
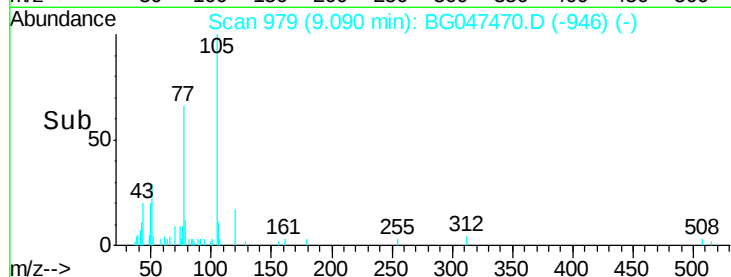
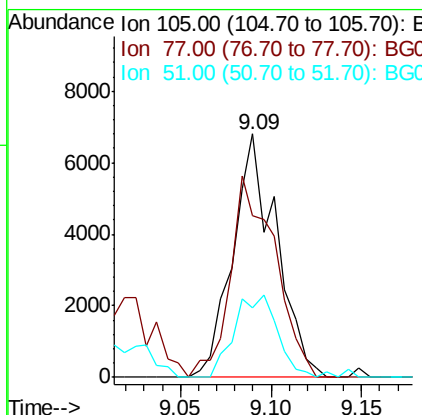
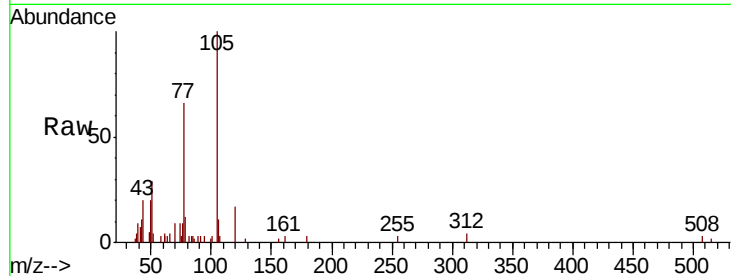
#16
Acetophenone
Concen: 3.044 ng/ul
RT: 9.09 min Scan# 979
Delta R.T. -0.01 min
Lab File: BG047470.D
Acq: 25 Nov 2020 16:19

Instrument :
BNA_G
ClientSampleId :
MDL-WATER-02

Tot Ion	Ratio	Lower	Upper
105	100		
77	66.4	70.2	105.2#
51	28.8	24.1	36.1

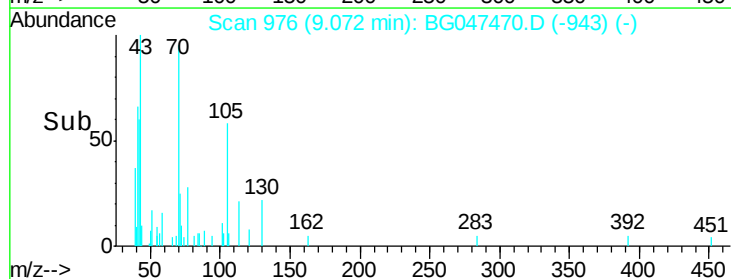
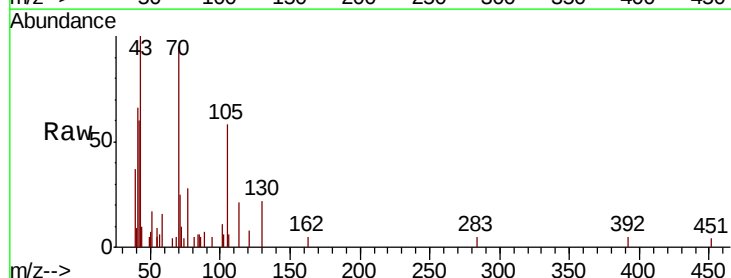
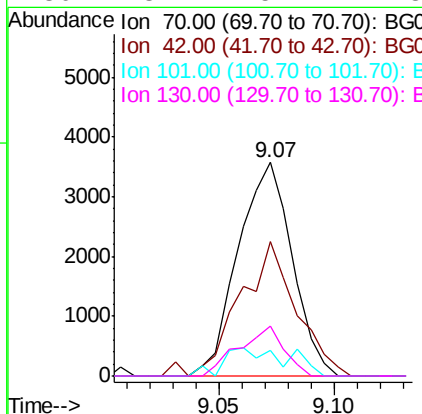
Manual Integrations
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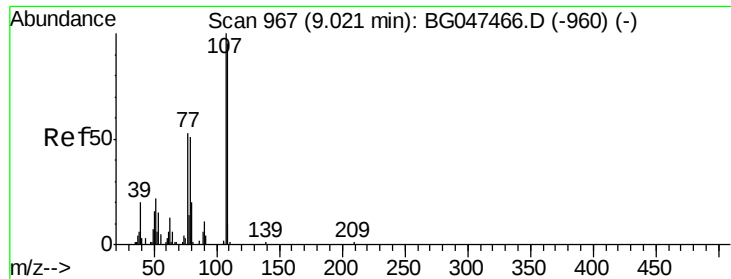
mohammad
11/27/2020 11:45:44 AM



#17
N-Nitroso-di-n-propylamine
Concen: 2.607 ng/ul
RT: 9.07 min Scan# 976
Delta R.T. -0.01 min
Lab File: BG047470.D
Acq: 25 Nov 2020 16:19

Tgt Ion	Ratio	Lower	Upper
70	100		
42	62.8	44.9	67.3
101	12.1	4.6	7.0#
130	23.1	15.2	22.8#





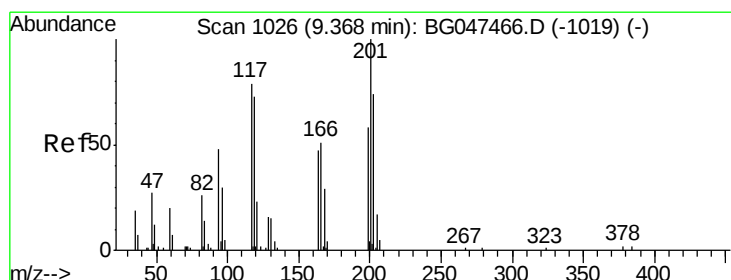
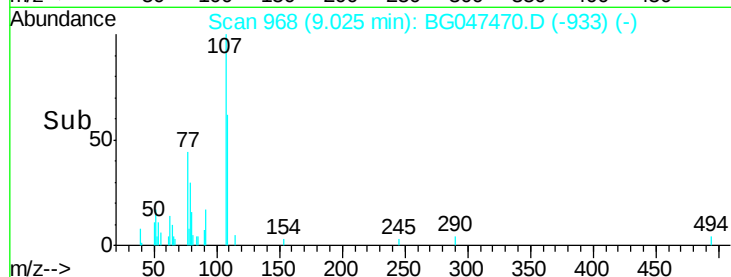
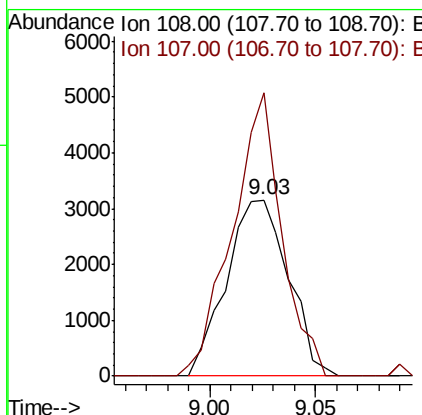
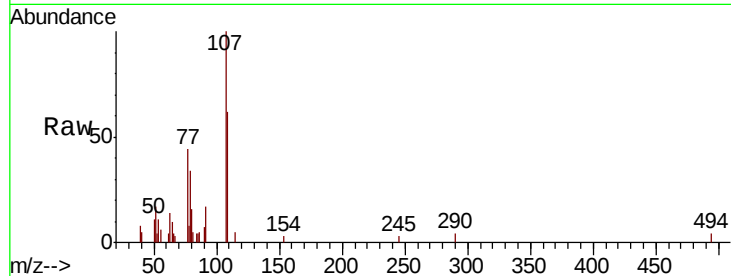
#18
4-Methylphenol
Concen: 2.730 ng/ul
RT: 9.03 min Scan# 968
Delta R.T. 0.00 min
Lab File: BG047470.D
Acq: 25 Nov 2020 16:19

Instrument :
BNA_G
ClientSampleId :
MDL-WATER-02

Tot Ion:108 Resp: 6432
Ion Ratio Lower Upper
108 100
107 160.7 90.0 135.0#

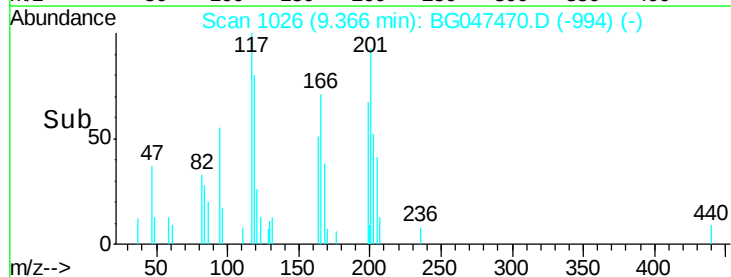
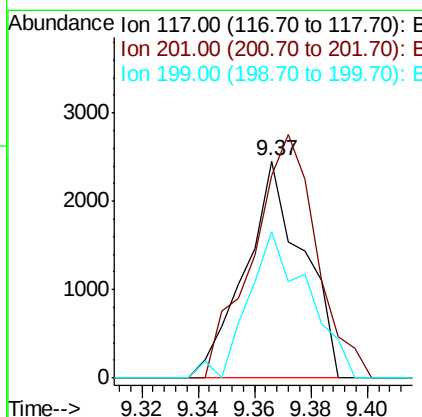
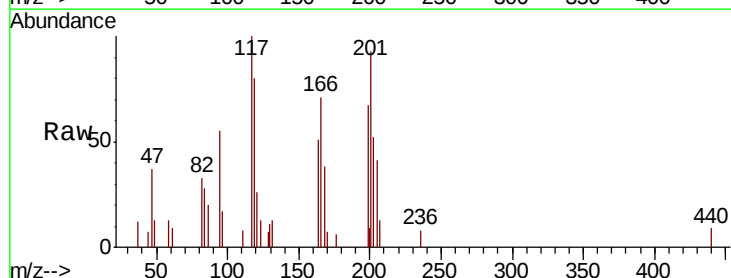
Manual Integrations
APPROVED

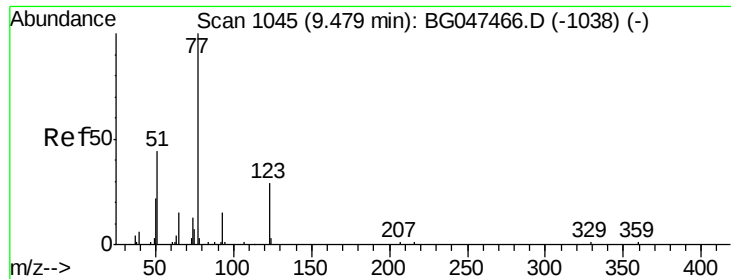
mohammad
11/27/2020 11:45:44 AM



#19
Hexachloroethane
Concen: 3.763 ng/ul
RT: 9.37 min Scan# 1026
Delta R.T. -0.01 min
Lab File: BG047470.D
Acq: 25 Nov 2020 16:19

Tgt Ion:117 Resp: 3466
Ion Ratio Lower Upper
117 100
201 93.3 101.0 151.6#
199 76.3 59.1 88.7





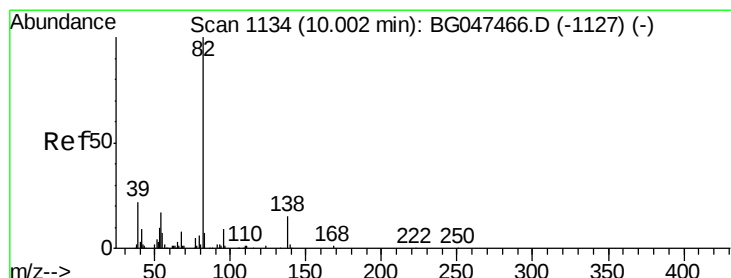
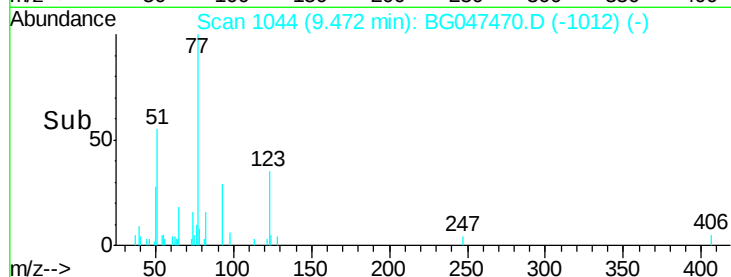
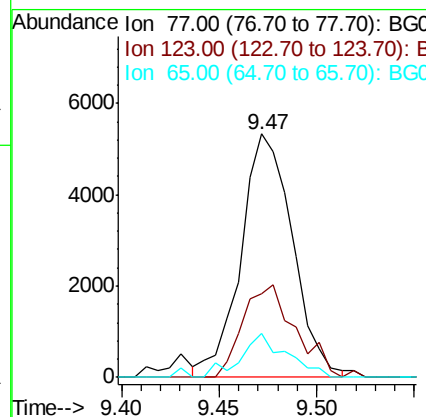
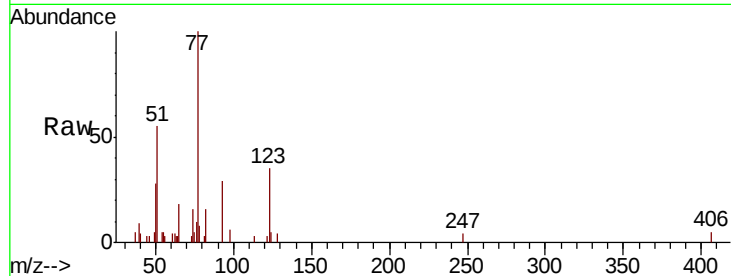
#22
 Nitrobenzene
 Concen: 3.242 ng/ul
 RT: 9.47 min Scan# 1044
 Delta R.T. -0.01 min
 Lab File: BG047470.D
 Acq: 25 Nov 2020 16:19

Instrument :
 BNA_G
 ClientSampleId :
 MDL-WATER-02

Tot Ion	Ratio	Lower	Upper
77	100		
123	34.6	29.2	43.8
65	17.8	13.6	20.4

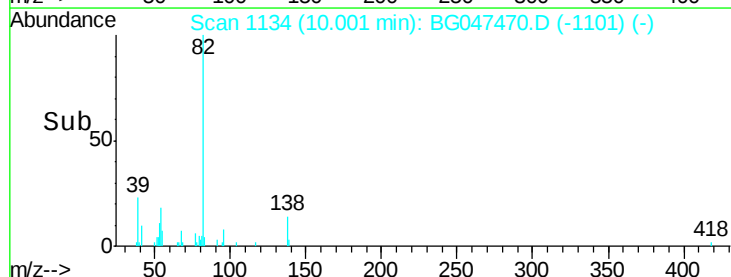
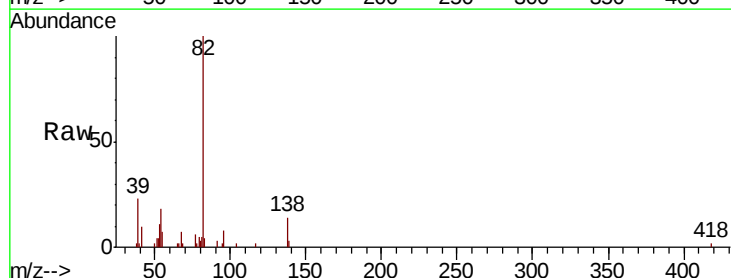
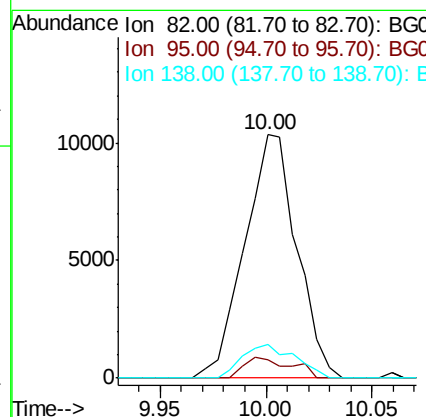
Manual Integrations
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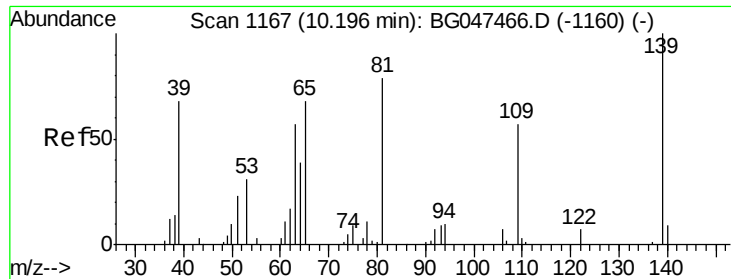
mohammad
 11/27/2020 11:45:44 AM



#23
 Isophorone
 Concen: 2.962 ng/ul
 RT: 10.00 min Scan# 1134
 Delta R.T. -0.01 min
 Lab File: BG047470.D
 Acq: 25 Nov 2020 16:19

Tgt Ion	Ratio	Lower	Upper
82	100		
95	7.5	7.3	10.9
138	13.6	12.3	18.5





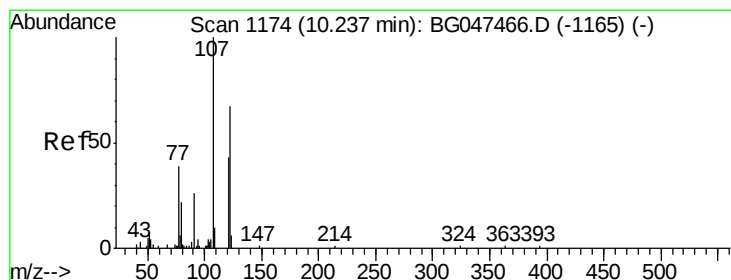
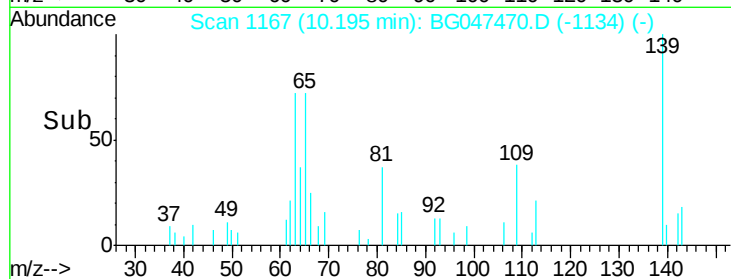
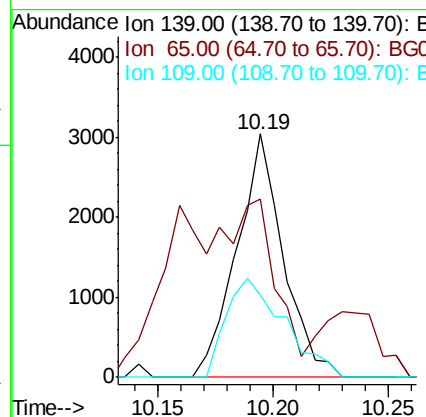
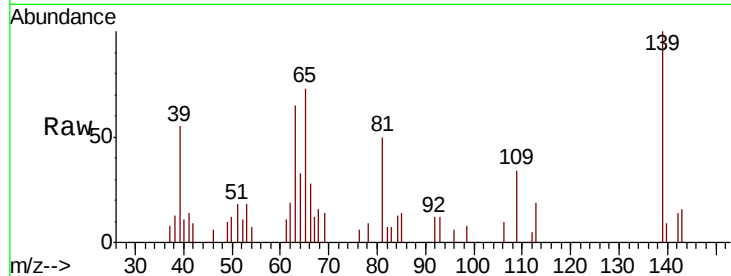
#25
 2-Nitrophenol
 Concen: 3.872 ng/ul
 RT: 10.19 min Scan# 1167
 Delta R.T. -0.01 min
 Lab File: BG047470.D
 Acq: 25 Nov 2020 16:19

Instrument :
 BNA_G
 ClientSampleId :
 MDL-WATER-02

Tot Ion	Ratio	Lower	Upper
139	100		
65	73.2	53.0	79.6
109	33.9	34.5	51.7

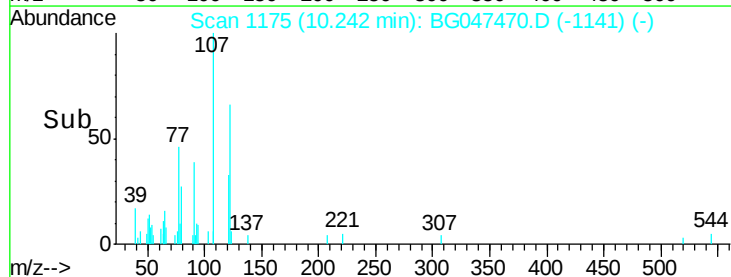
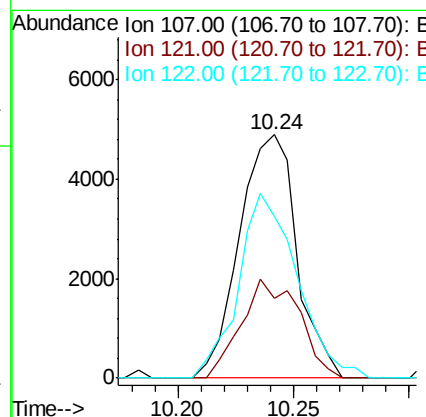
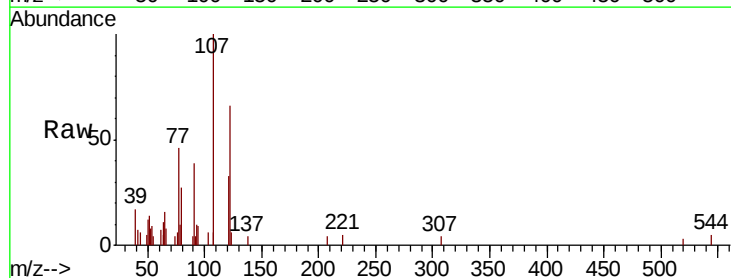
Manual Integrations
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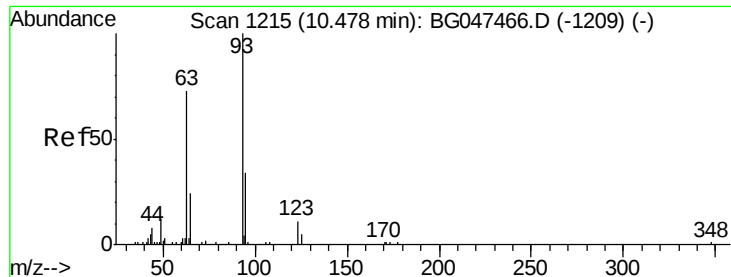
mohammad
 11/27/2020 11:45:44 AM



#26
 2,4-Dimethylphenol
 Concen: 2.920 ng/ul
 RT: 10.24 min Scan# 1175
 Delta R.T. -0.00 min
 Lab File: BG047470.D
 Acq: 25 Nov 2020 16:19

Tgt Ion	Ratio	Lower	Upper
107	100		
121	32.9	30.6	46.0
122	66.4	60.4	90.6





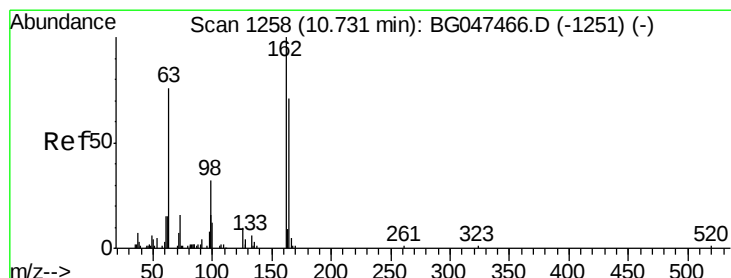
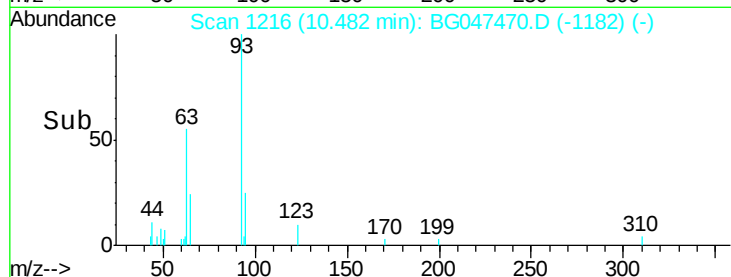
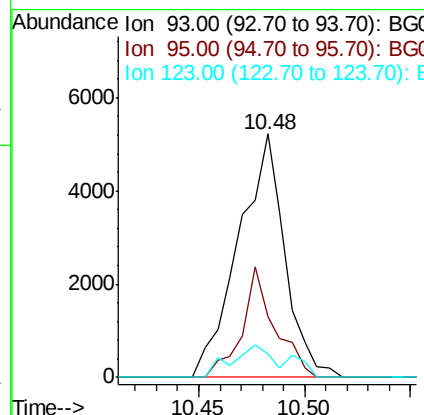
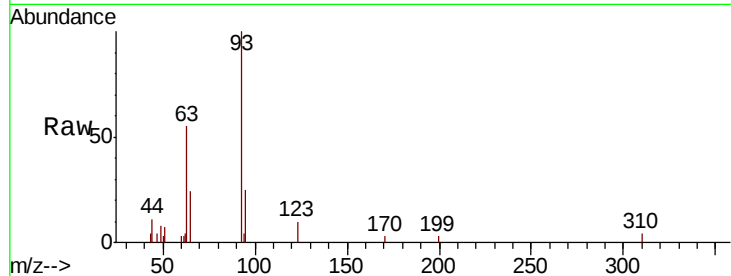
#27
 Bis(2-Chloroethoxy)methane
 Concen: 2.728 ng/ul
 RT: 10.48 min Scan# 1216
 Delta R.T. -0.00 min
 Lab File: BG047470.D
 Acq: 25 Nov 2020 16:19

Instrument :
 BNA_G
 ClientSampleId :
 MDL-WATER-02

Tot Ion	Ratio	Lower	Upper
93	100		
95	24.7	23.8	35.8
123	9.7	8.5	12.7

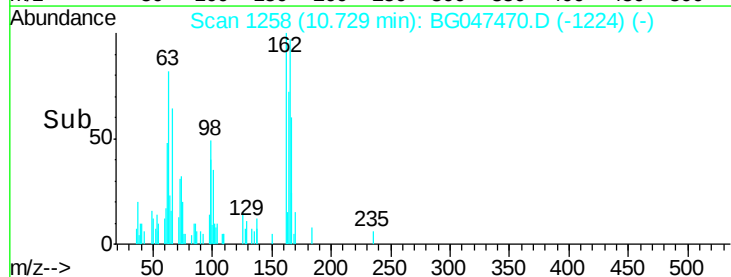
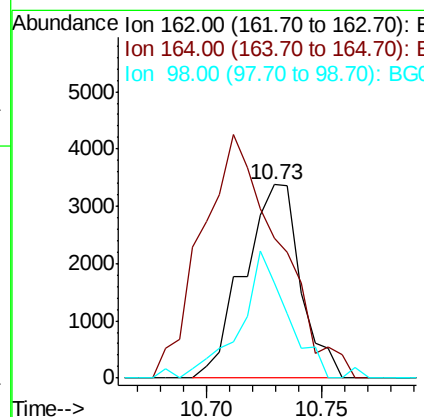
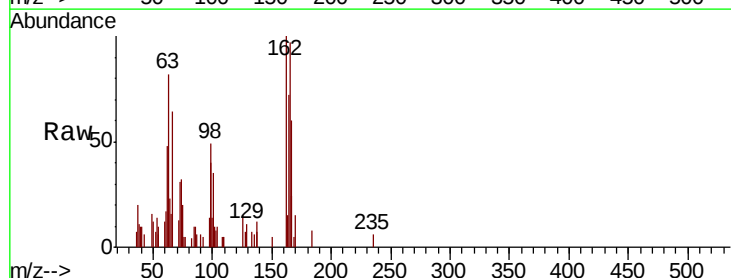
Manual Integrations
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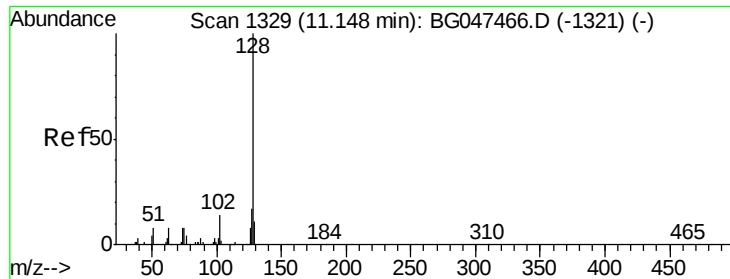
mohammad
 11/27/2020 11:45:44 AM



#29
 2,4-Dichlorophenol
 Concen: 2.704 ng/ul
 RT: 10.73 min Scan# 1258
 Delta R.T. -0.00 min
 Lab File: BG047470.D
 Acq: 25 Nov 2020 16:19

Tgt Ion	Ratio	Lower	Upper
162	100		
164	72.5	58.6	87.8
98	49.0	31.4	47.2





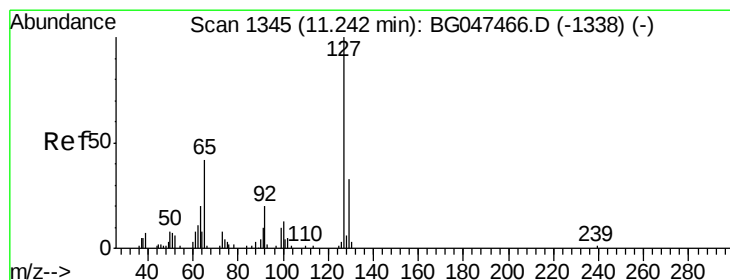
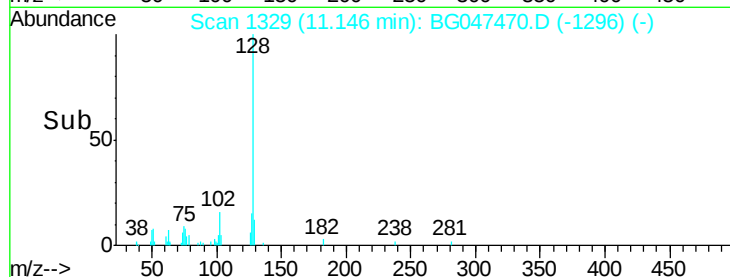
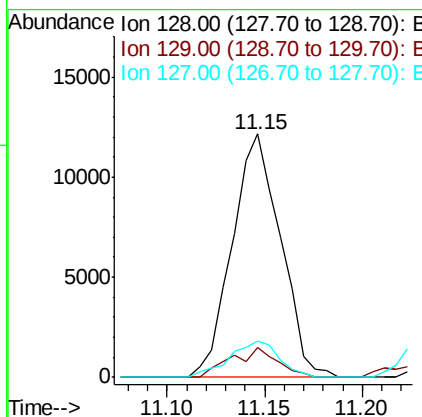
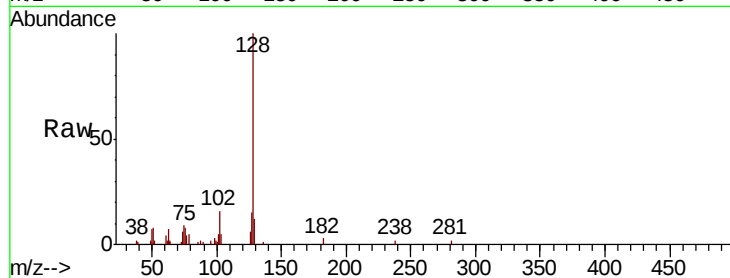
#30
Naphthalene
Concen: 3.165 ng/ul
RT: 11.15 min Scan# 1329
Delta R.T. -0.01 min
Lab File: BG047470.D
Acq: 25 Nov 2020 16:19

Instrument :
BNA_G
ClientSampleId :
MDL-WATER-02

Tot Ion	Ratio	Lower	Upper
128	100		
129	12.4	9.1	13.7
127	14.9	12.0	18.0

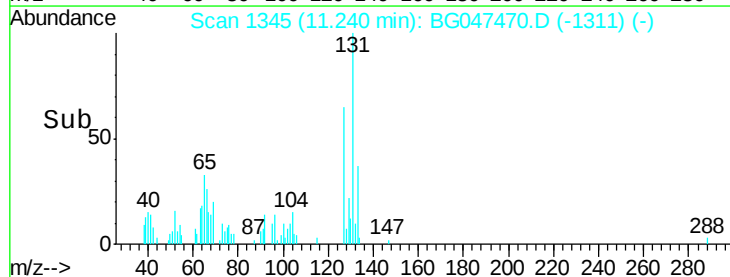
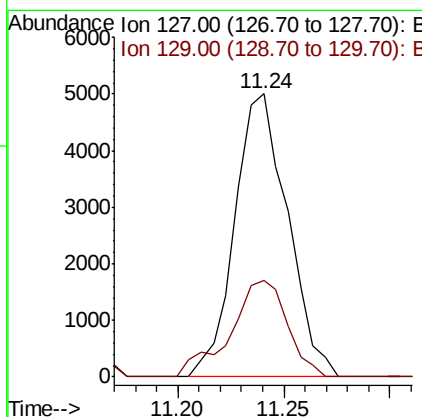
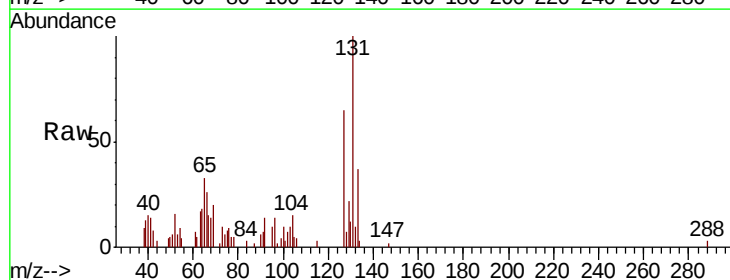
Manual Integrations
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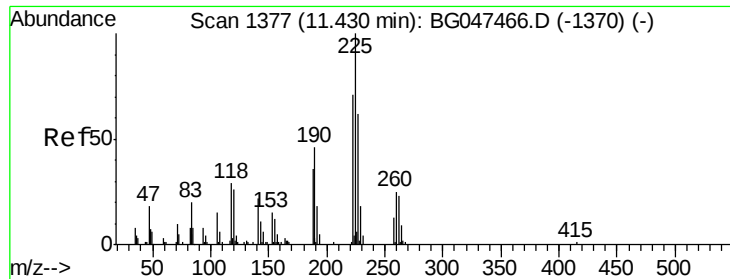
mohammad
11/27/2020 11:45:44 AM



#32
4-Chloroaniline
Concen: 3.147 ng/ul
RT: 11.24 min Scan# 1345
Delta R.T. -0.00 min
Lab File: BG047470.D
Acq: 25 Nov 2020 16:19

Tgt Ion	Ratio	Lower	Upper
127	100		
129	34.1	22.9	34.3





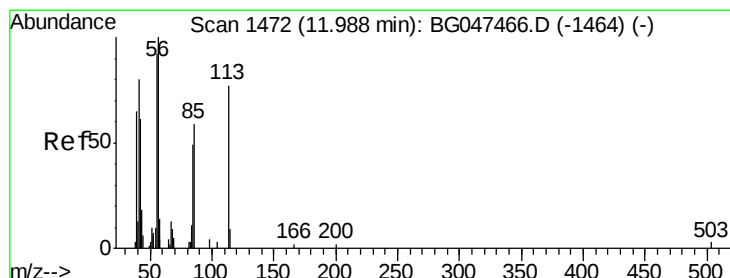
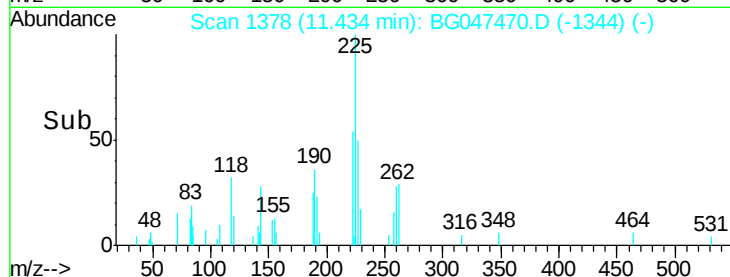
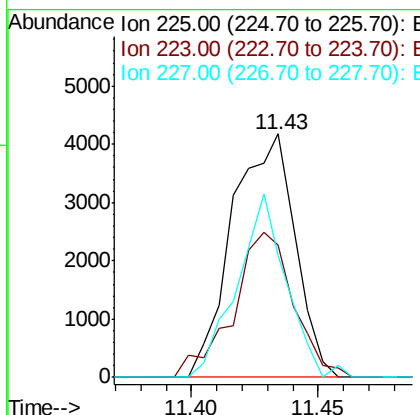
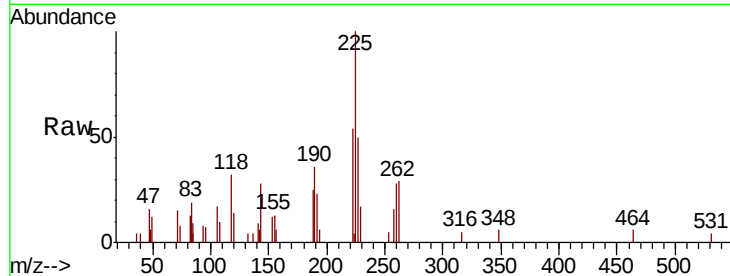
#33
Hexachlorobutadiene
Concen: 3.571 ng/ul
RT: 11.43 min Scan# 1378
Delta R.T. -0.00 min
Lab File: BG047470.D
Acq: 25 Nov 2020 16:19

Instrument :
BNA_G
ClientSampleId :
MDL-WATER-02

Tot Ion	Ratio	Lower	Upper
225	100		
223	54.3	54.1	81.1
227	50.4	59.7	89.5

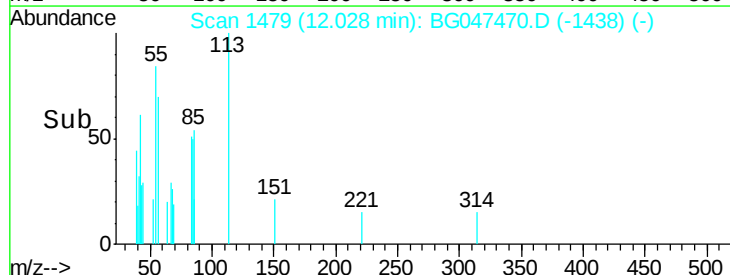
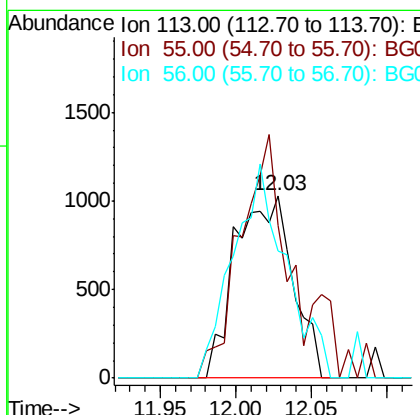
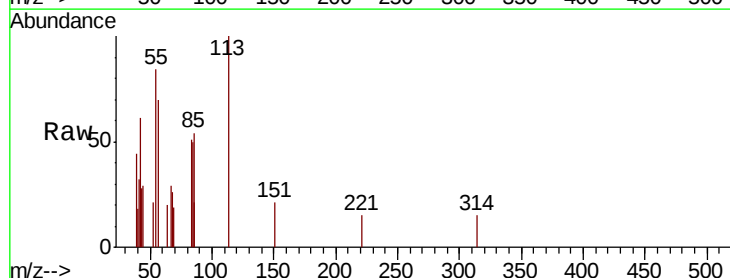
Manual Integrations
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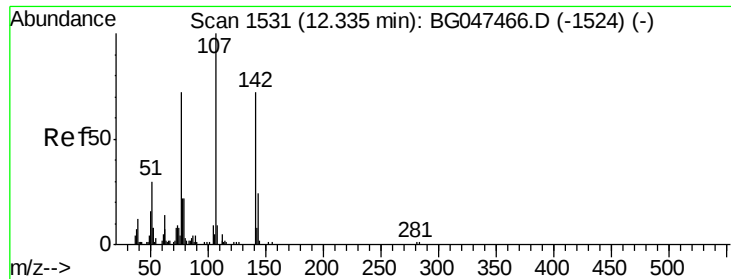
mohammad
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#34
Caprolactam
Concen: 3.356 ng/ul m
RT: 12.03 min Scan# 1479
Delta R.T. 0.04 min
Lab File: BG047470.D
Acq: 25 Nov 2020 16:19

Tgt Ion	Ratio	Lower	Upper
113	100		
55	83.9	125.0	187.4
56	69.9	115.6	173.4





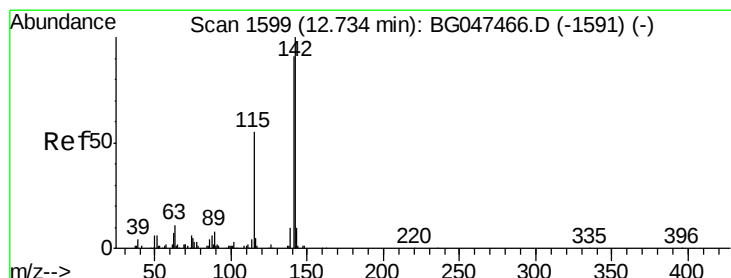
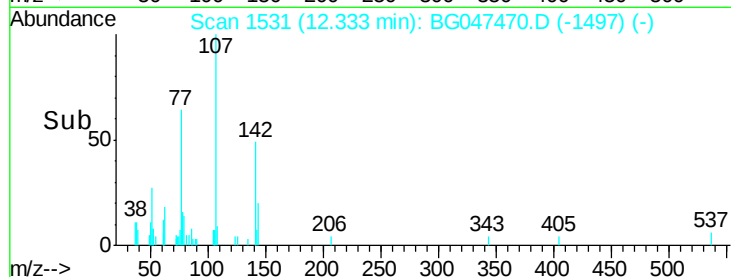
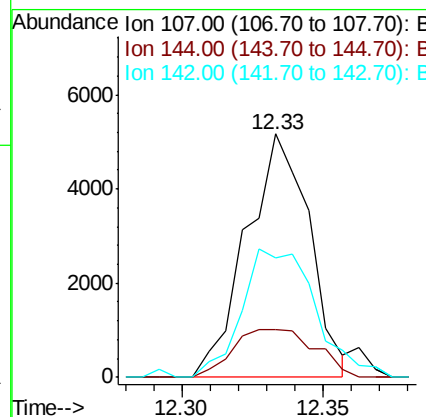
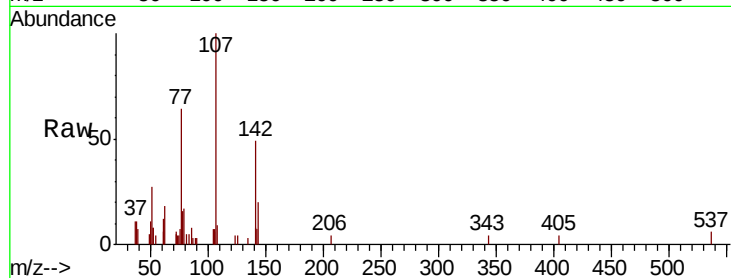
#35
4-Chloro-3-methylphenol
Concen: 2.963 ng/ul
RT: 12.33 min Scan# 1531
Delta R.T. -0.00 min
Lab File: BG047470.D
Acq: 25 Nov 2020 16:19

Instrument :
BNA_G
ClientSampleId :
MDL-WATER-02

Tot Ion	Ratio	Lower	Upper
107	100		
144	19.8	18.0	27.0
142	48.9	52.8	79.2

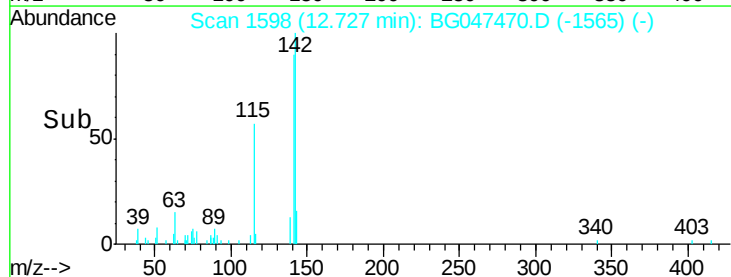
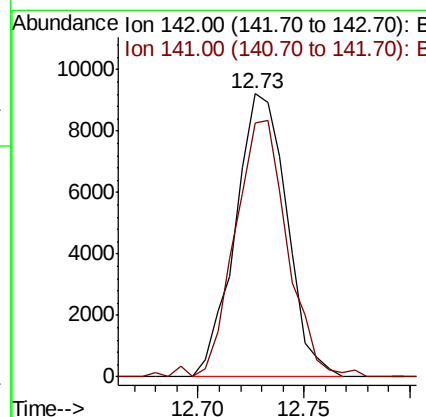
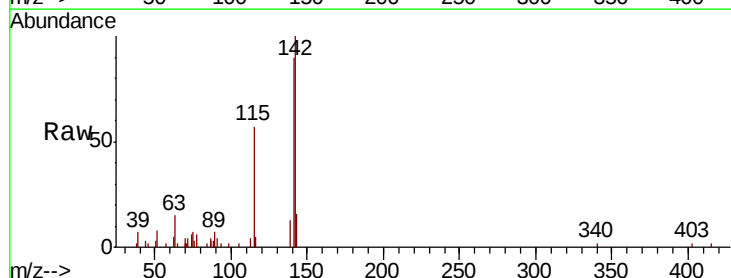
Manual Integrations
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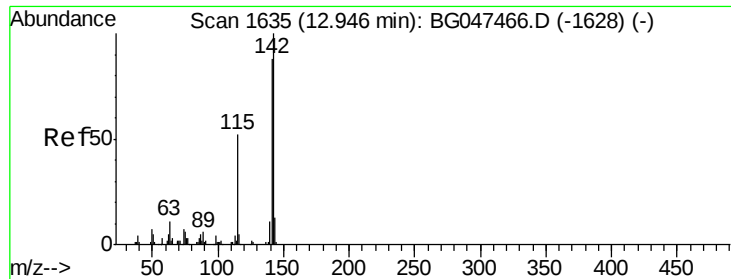
mohammad
11/27/2020 11:45:44 AM



#36
2-Methylnaphthalene
Concen: 3.111 ng/ul
RT: 12.73 min Scan# 1598
Delta R.T. -0.01 min
Lab File: BG047470.D
Acq: 25 Nov 2020 16:19

Tgt Ion	Ratio	Lower	Upper
142	100		
141	89.8	69.4	104.0





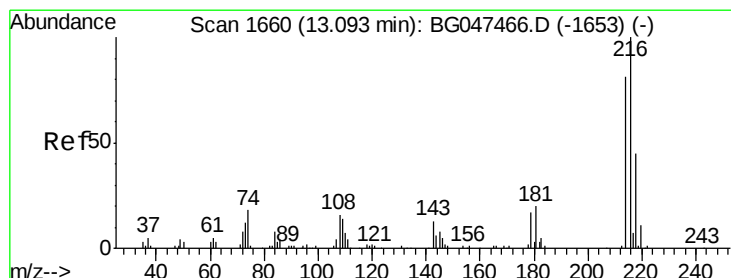
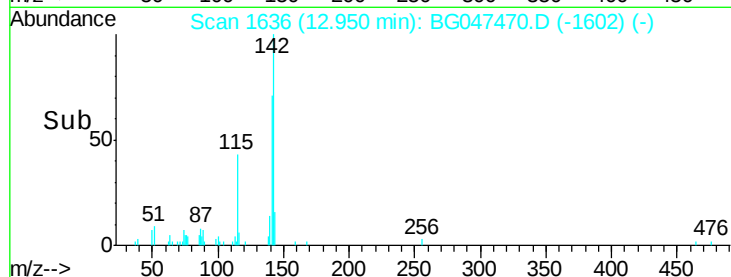
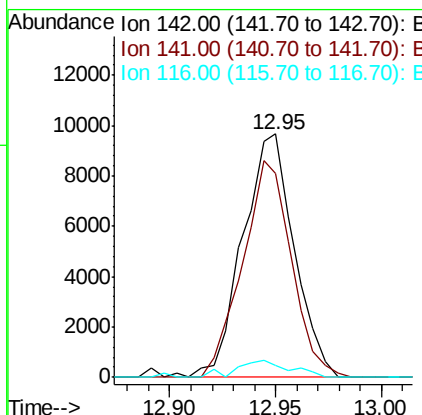
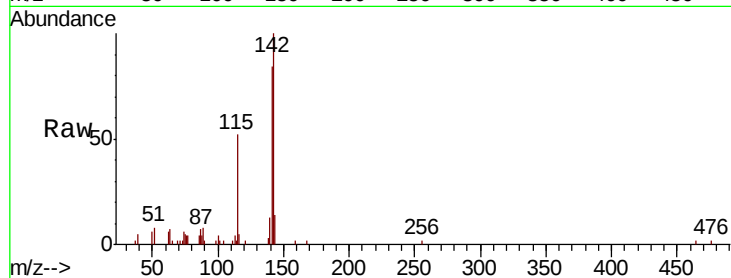
#37
 1-Methylnaphthalene
 Concen: 3.375 ng/ul
 RT: 12.95 min Scan# 1636
 Delta R.T. -0.00 min
 Lab File: BG047470.D
 Acq: 25 Nov 2020 16:19

Instrument :
 BNA_G
 ClientSampleId :
 MDL-WATER-02

Tot Ion	Ratio	Lower	Upper
142	100		
141	83.7	70.5	105.7
116	5.1	3.9	5.9

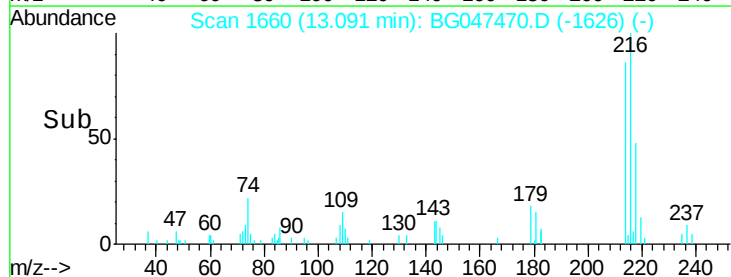
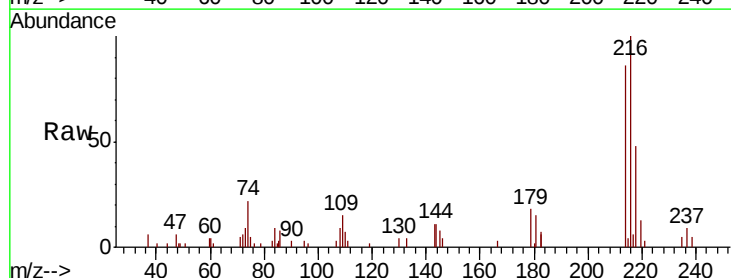
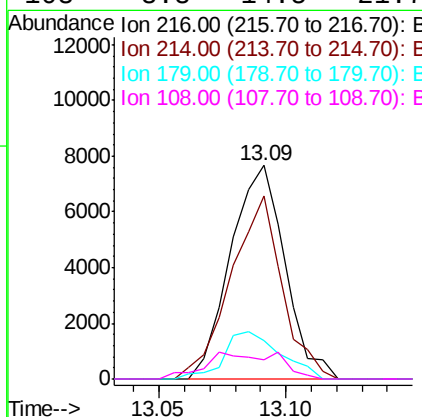
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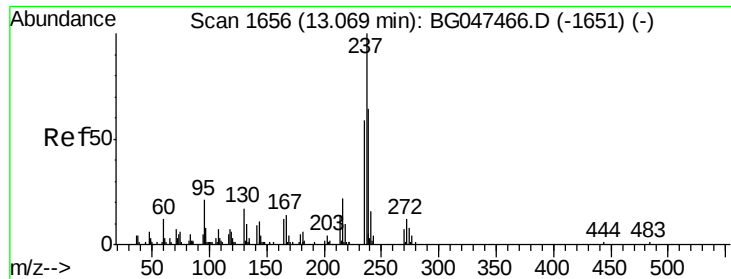
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#39
 1,2,4,5-Tetrachlorobenzene
 Concen: 3.283 ng/ul
 RT: 13.09 min Scan# 1660
 Delta R.T. -0.00 min
 Lab File: BG047470.D
 Acq: 25 Nov 2020 16:19

Tgt Ion	Ratio	Lower	Upper
216	100		
214	85.5	63.5	95.3
179	18.1	16.2	24.4
108	8.8	14.5	21.7#





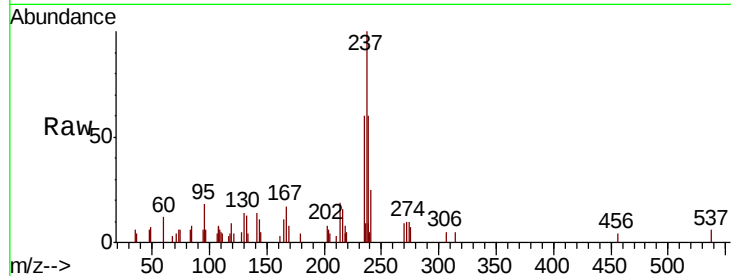
#40
Hexachlorocyclopentadiene
Concen: 3.012 ng/ul
RT: 13.07 min Scan# 1656
Delta R.T. -0.01 min
Lab File: BG047470.D
Acq: 25 Nov 2020 16:19

Instrument :
BNA_G
ClientSampleId :
MDL-WATER-02

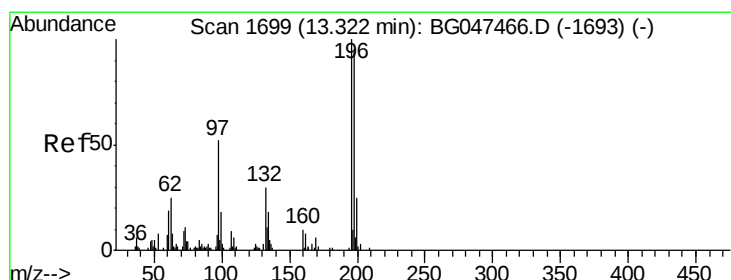
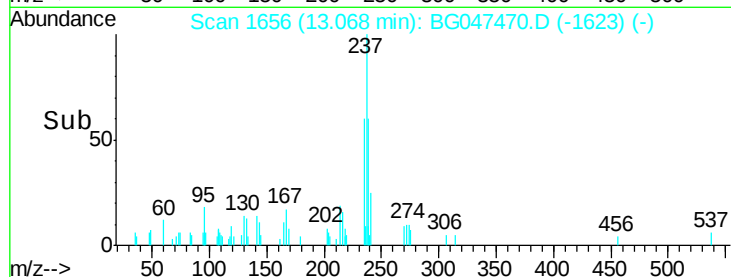
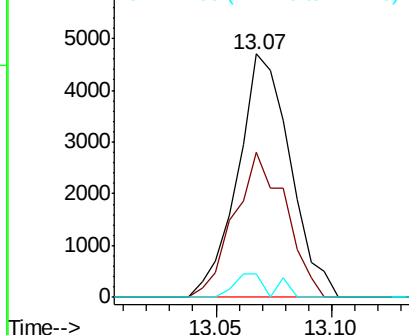
Tot Ion	Ratio	Lower	Upper
237	100		
235	59.8	49.2	73.8
272	9.9	9.3	13.9

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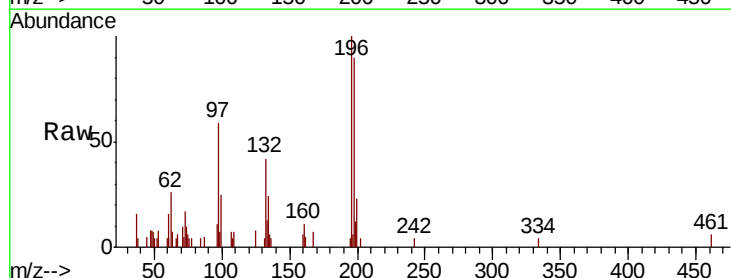


Abundance Ion 237.00 (236.70 to 237.70): E
Ion 235.00 (234.70 to 235.70): E
Ion 272.00 (271.70 to 272.70): E

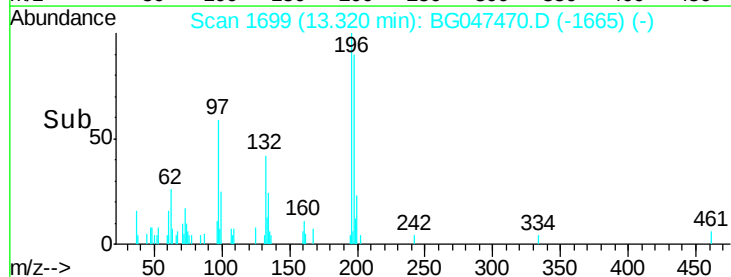
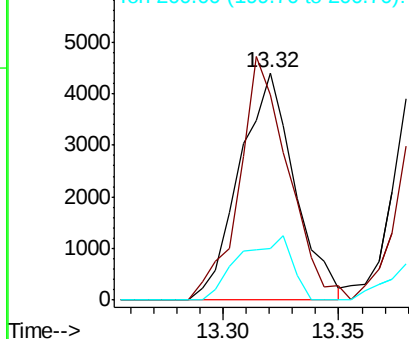


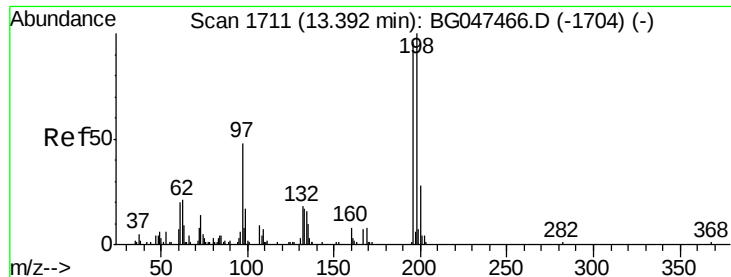
#41
2,4,6-Trichlorophenol
Concen: 3.425 ng/ul
RT: 13.32 min Scan# 1699
Delta R.T. -0.00 min
Lab File: BG047470.D
Acq: 25 Nov 2020 16:19

Tgt Ion	Ratio	Lower	Upper
196	100		
198	85.5	86.5	129.7#
200	21.7	25.7	38.5#



Abundance Ion 196.00 (195.70 to 196.70): E
Ion 198.00 (197.70 to 198.70): E
Ion 200.00 (199.70 to 200.70): E





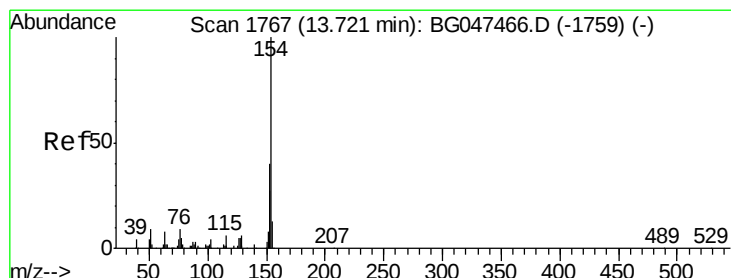
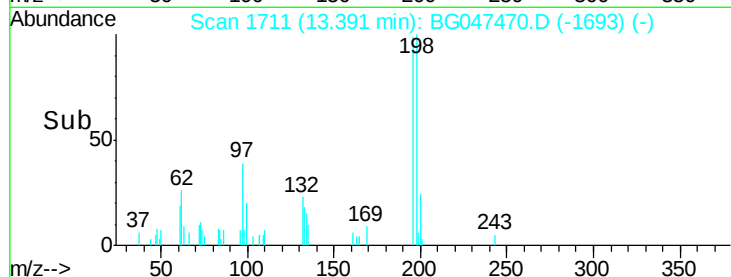
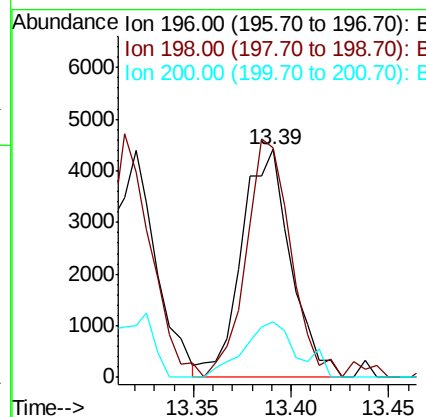
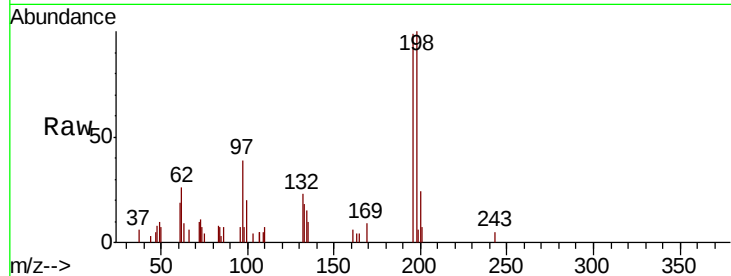
#42
 2,4,5-Trichlorophenol
 Concen: 3.421 ng/ul
 RT: 13.39 min Scan# 1711
 Delta R.T. 0.00 min
 Lab File: BG047470.D
 Acq: 25 Nov 2020 16:19

Instrument :
 BNA_G
 ClientSampleId :
 MDL-WATER-02

Tot Ion	Ratio	Lower	Upper
196	100		
198	101.0	80.7	121.1
200	24.6	25.9	38.9

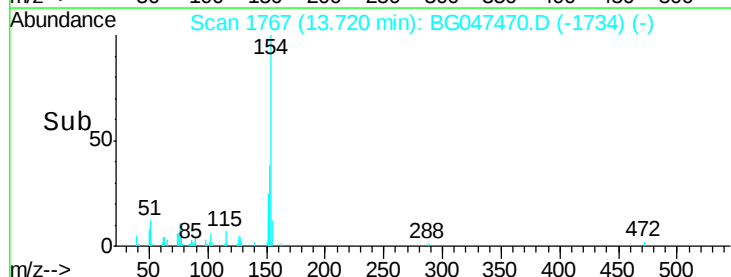
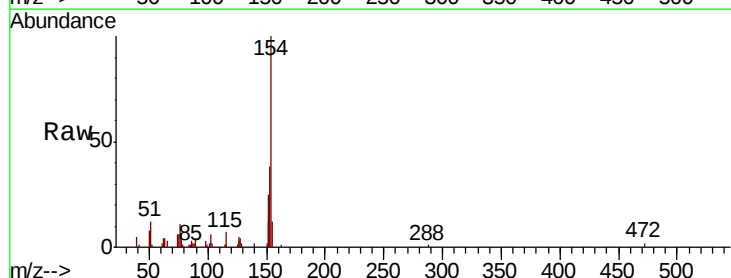
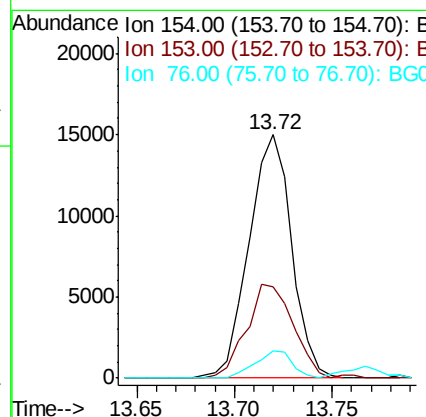
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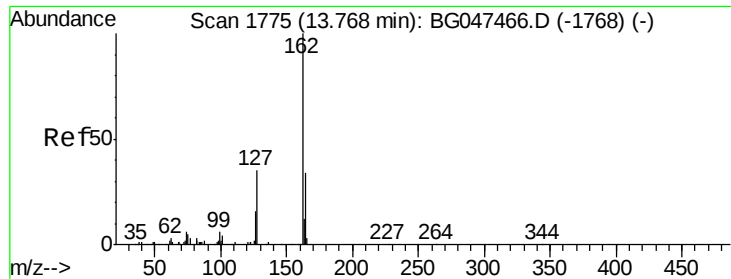
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#43
 1,1'-Biphenyl
 Concen: 3.348 ng/ul
 RT: 13.72 min Scan# 1767
 Delta R.T. -0.01 min
 Lab File: BG047470.D
 Acq: 25 Nov 2020 16:19

Tgt Ion	Ratio	Lower	Upper
154	100		
153	37.5	33.4	50.2
76	11.3	7.9	11.9





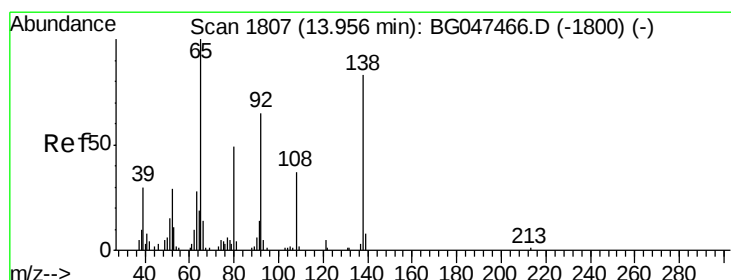
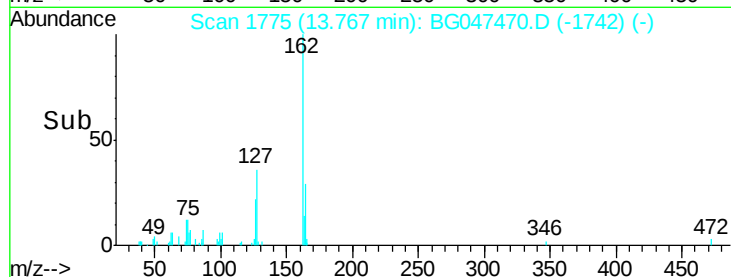
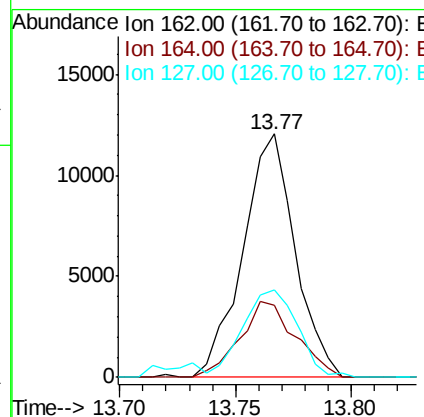
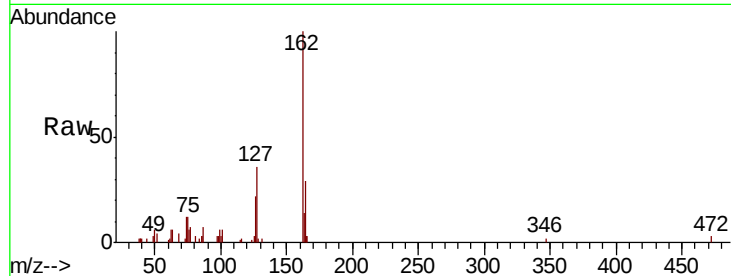
#44
 2-Chloronaphthalene
 Concen: 3.512 ng/ul
 RT: 13.77 min Scan# 1775
 Delta R.T. -0.01 min
 Lab File: BG047470.D
 Acq: 25 Nov 2020 16:19

Instrument :
 BNA_G
 ClientSampleId :
 MDL-WATER-02

Tot Ion	Ratio	Lower	Upper
162	100		
164	29.4	27.9	41.9
127	36.0	29.3	43.9

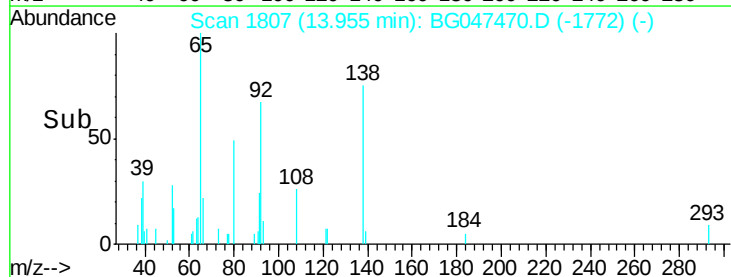
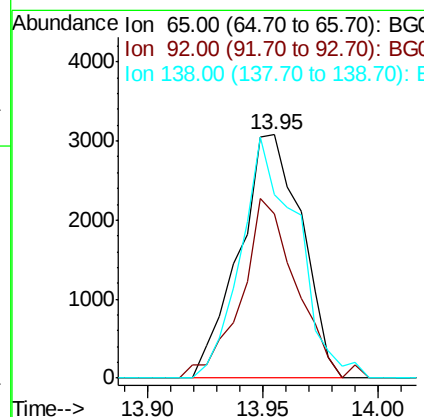
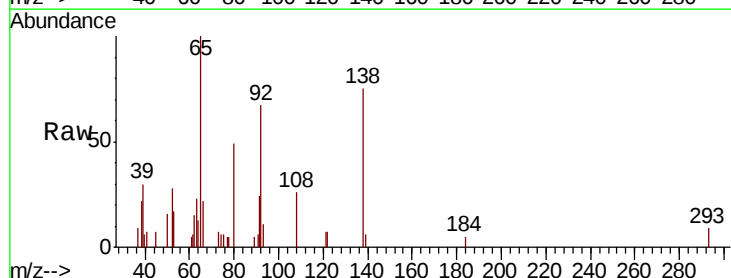
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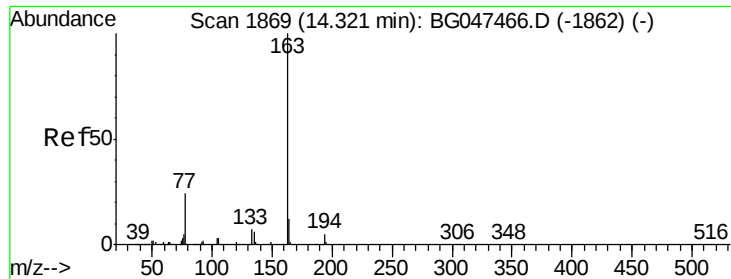
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#45
 2-Nitroaniline
 Concen: 3.145 ng/ul
 RT: 13.95 min Scan# 1807
 Delta R.T. 0.00 min
 Lab File: BG047470.D
 Acq: 25 Nov 2020 16:19

Tgt Ion	Ratio	Lower	Upper
65	100		
92	67.4	47.9	71.9
138	75.2	58.2	87.2





#47

Dimethylphthalate

Concen: 3.196 ng/ul

RT: 14.32 min Scan# 1869

Delta R.T. -0.01 min

Lab File: BG047470.D

Acq: 25 Nov 2020 16:19

Instrument :

BNA_G

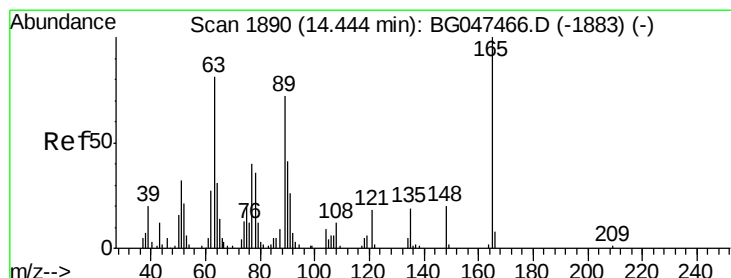
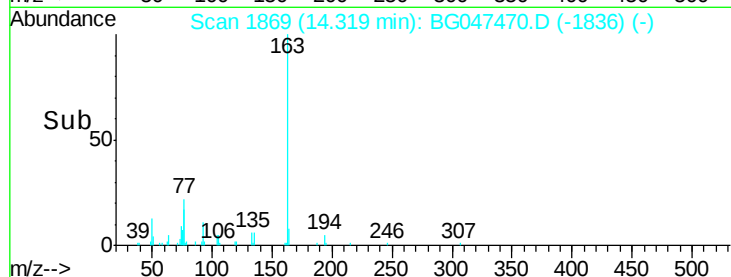
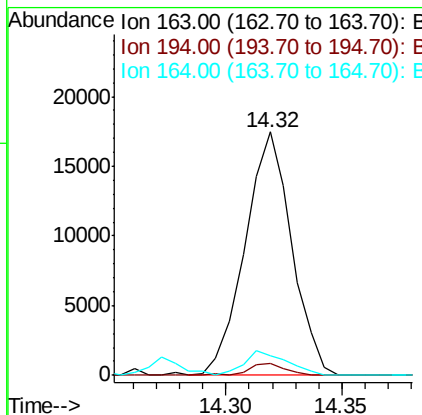
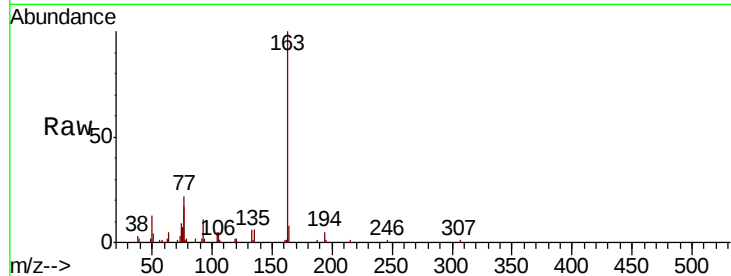
ClientSampleId :

MDL-WATER-02

Tot Ion:	163	Resp:	24506
Ion Ratio	Lower	Upper	
163	100		
194	4.8	3.8	5.6
164	7.9	8.3	12.5#

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#48

2,6-Dinitrotoluene

Concen: 3.119 ng/ul

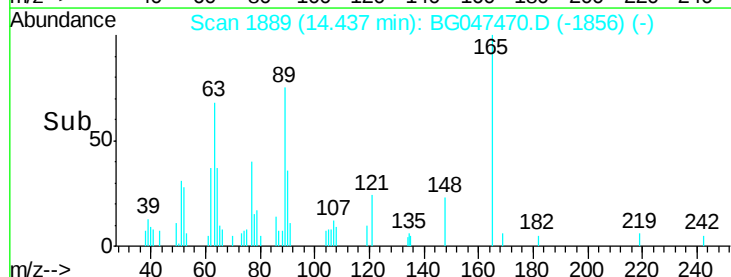
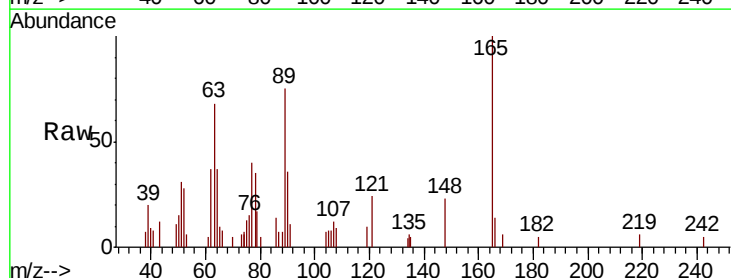
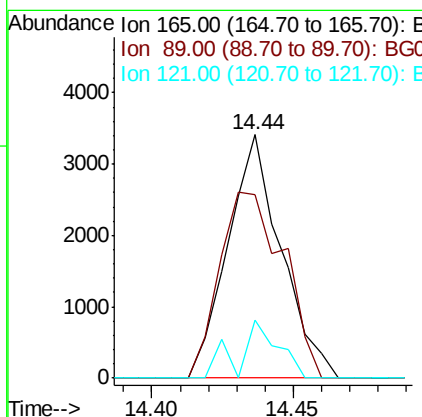
RT: 14.44 min Scan# 1889

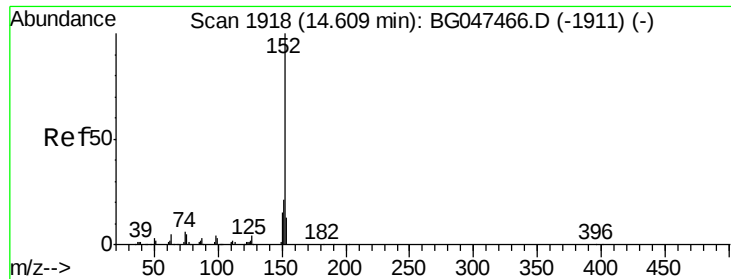
Delta R.T. -0.01 min

Lab File: BG047470.D

Acq: 25 Nov 2020 16:19

Tgt Ion:	165	Resp:	4474
Ion Ratio	Lower	Upper	
165	100		
89	75.2	59.0	88.6
121	23.6	17.7	26.5





#50

Acenaphthylene

Concen: 3.235 ng/ul

RT: 14.61 min Scan# 1918

Delta R.T. -0.00 min

Lab File: BG047470.D

Acq: 25 Nov 2020 16:19

Instrument :

BNA_G

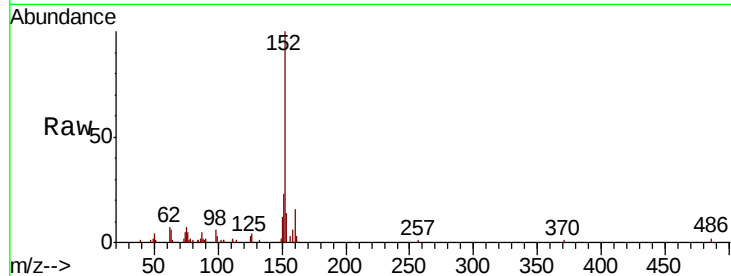
ClientSampleId :

MDL-WATER-02

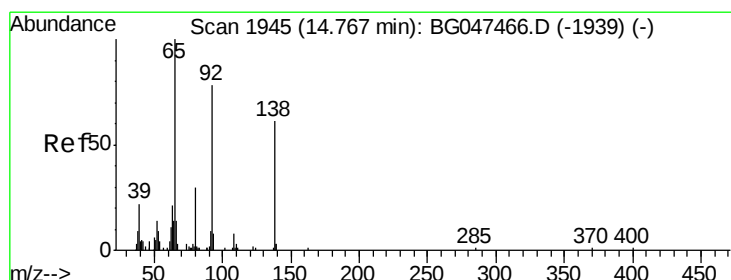
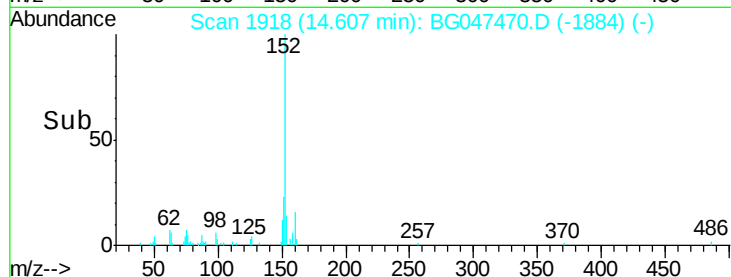
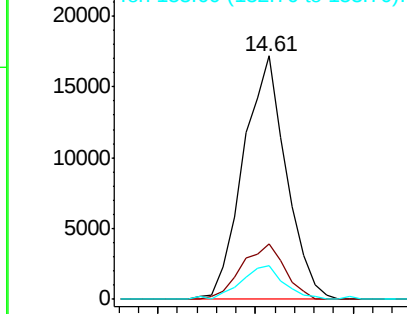
Tot Ion:	152	Resp:	26111
Ion Ratio	Lower	Upper	
152	100		
151	23.0	16.6	24.8
153	14.0	11.0	16.6

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Abundance Ion 152.00 (151.70 to 152.70): E
Ion 151.00 (150.70 to 151.70): E
Ion 153.00 (152.70 to 153.70): E



#51

3-Nitroaniline

Concen: 3.647 ng/ul m

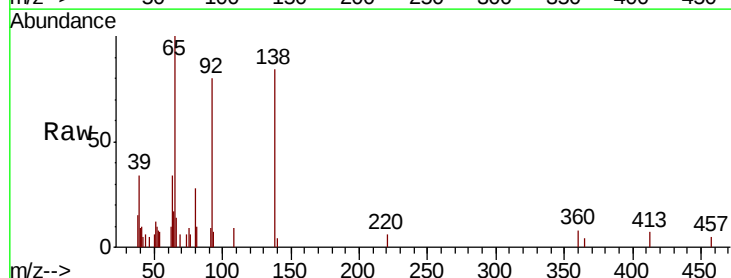
RT: 14.77 min Scan# 1945

Delta R.T. -0.00 min

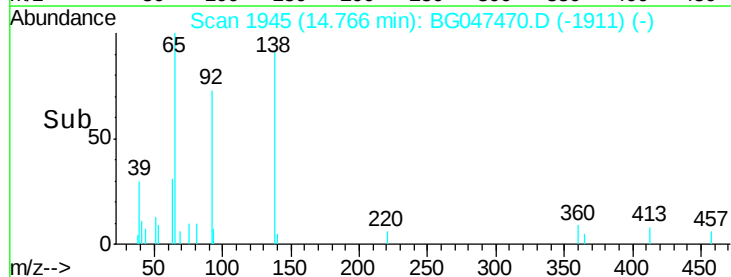
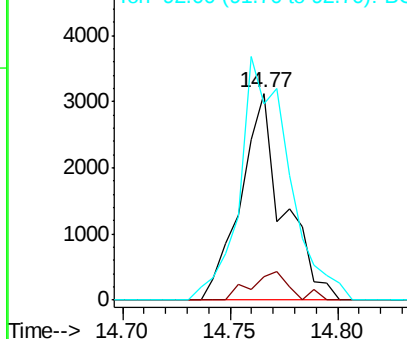
Lab File: BG047470.D

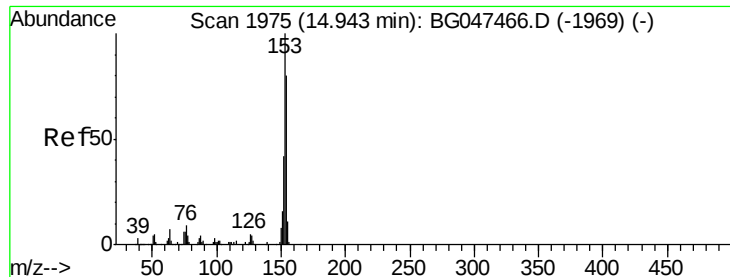
Acq: 25 Nov 2020 16:19

Tgt Ion:	138	Resp:	4306
Ion Ratio	Lower	Upper	
138	100		
108	11.2	14.1	21.1#
92	94.6	108.9	163.3#



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): BGO





#52

Acenaphthene

Concen: 3.112 ng/ul

RT: 14.94 min Scan# 1975

Delta R.T. -0.00 min

Lab File: BG047470.D

Acq: 25 Nov 2020 16:19

Instrument :

BNA_G

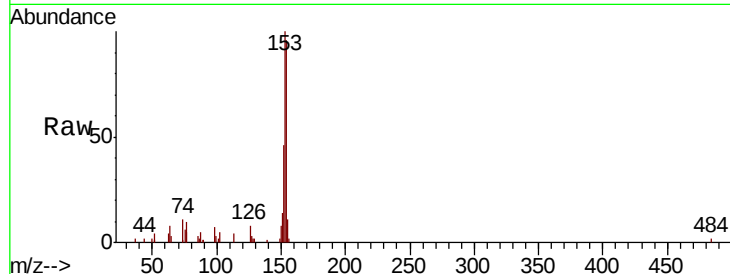
ClientSampleId :

MDL-WATER-02

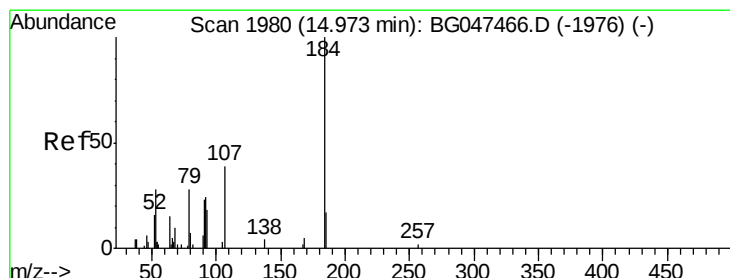
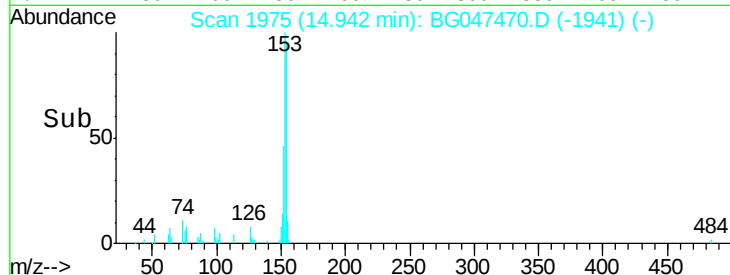
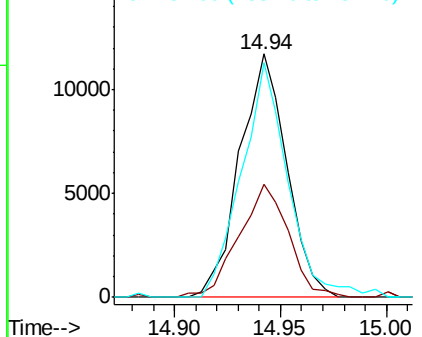
Tot Ion:	153	Resp:	18063
Ion Ratio	Lower	Upper	
153	100		
152	46.5	34.6	52.0
154	96.3	68.0	102.0

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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



#53

2,4-Dinitrophenol

Concen: 1.042 ng/ul

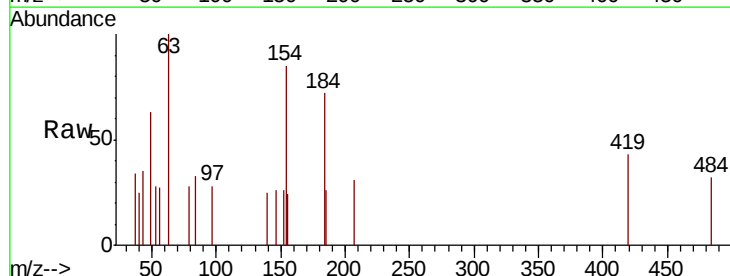
RT: 14.98 min Scan# 1981

Delta R.T. 0.00 min

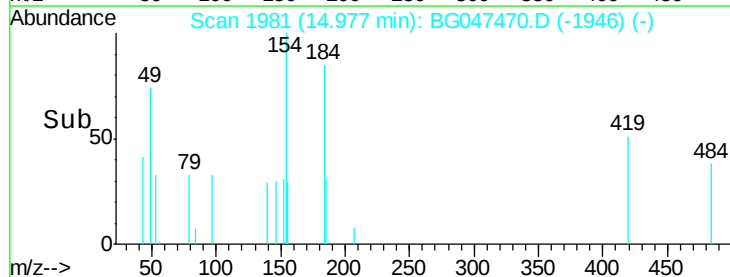
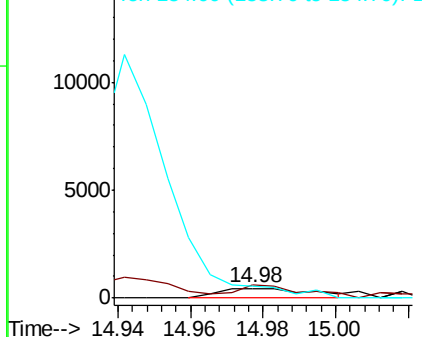
Lab File: BG047470.D

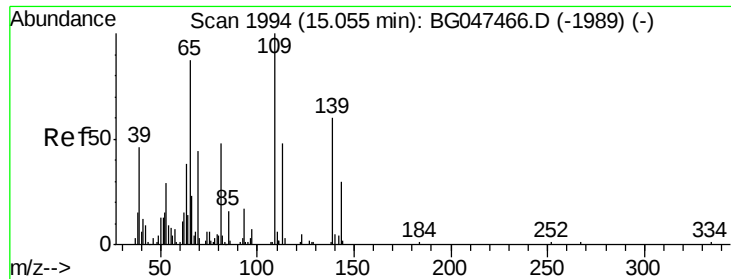
Acq: 25 Nov 2020 16:19

Tgt Ion:	184	Resp:	765
Ion Ratio	Lower	Upper	
184	100		
63	138.5	46.8	70.2#
154	117.8	78.6	117.8



Abundance Ion 184.00 (183.70 to 184.70): E
Ion 63.00 (62.70 to 63.70): BG
Ion 154.00 (153.70 to 154.70): E





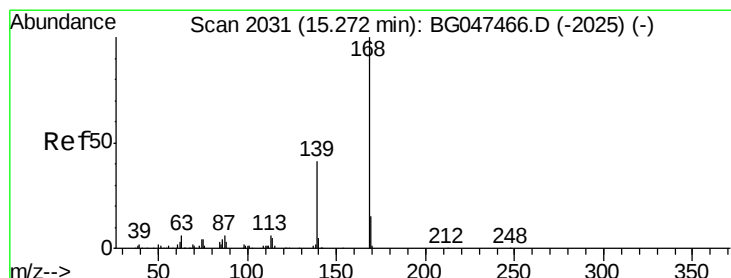
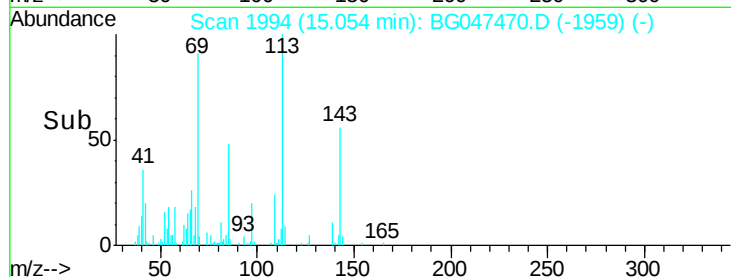
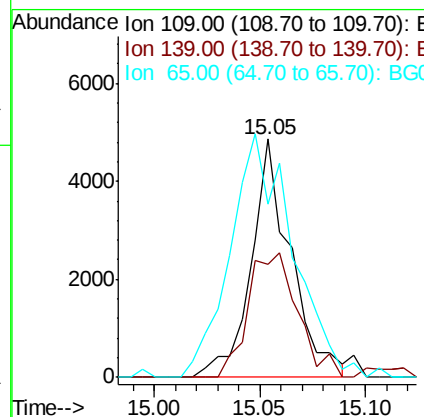
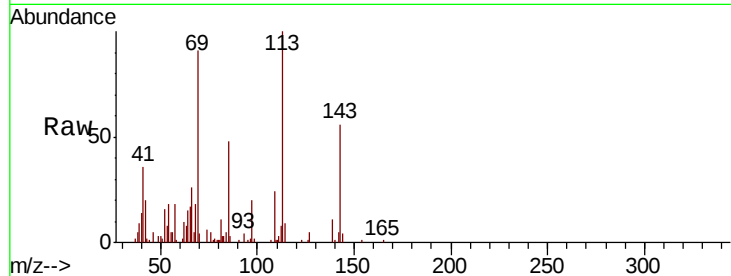
#55
4-Nitrophenol
Concen: 3.949 ng/ul
RT: 15.05 min Scan# 1994
Delta R.T. 0.00 min
Lab File: BG047470.D
Acq: 25 Nov 2020 16:19

Instrument :
BNA_G
ClientSampleId :
MDL-WATER-02

Tot Ion	Ratio	Lower	Upper
109	100		
139	47.6	56.5	84.7#
65	73.0	82.7	124.1#

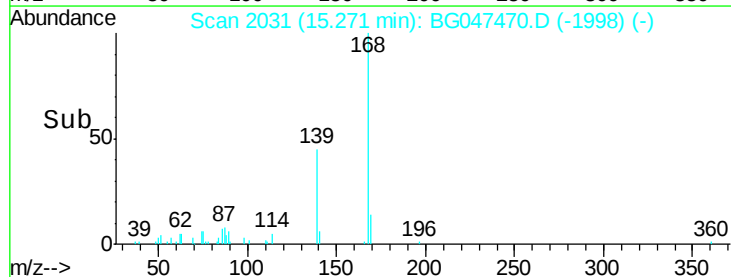
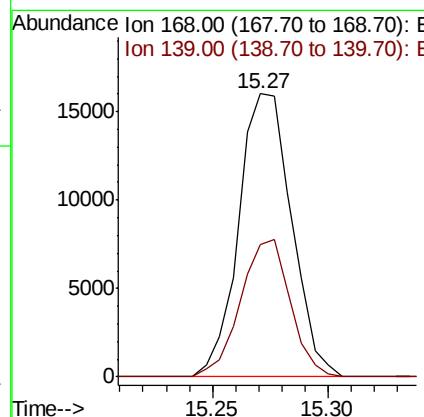
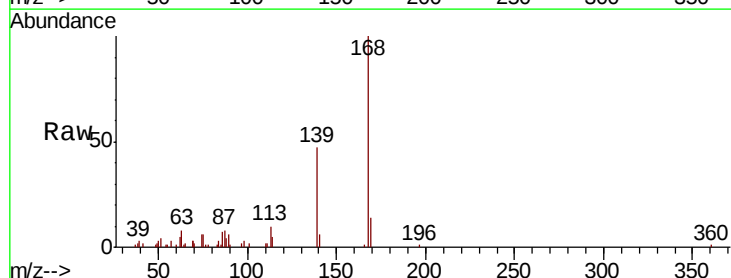
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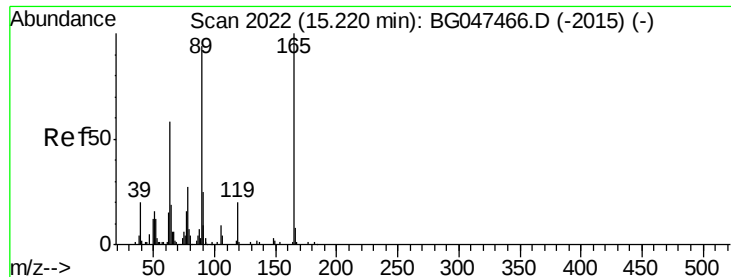
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#56
Dibenzofuran
Concen: 3.087 ng/ul
RT: 15.27 min Scan# 2031
Delta R.T. -0.01 min
Lab File: BG047470.D
Acq: 25 Nov 2020 16:19

Tgt Ion	Ratio	Lower	Upper
168	100		
139	46.6	33.2	49.8





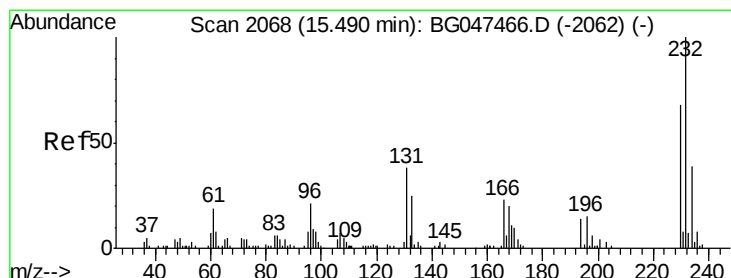
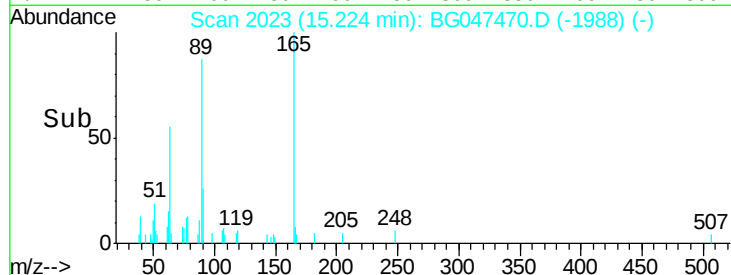
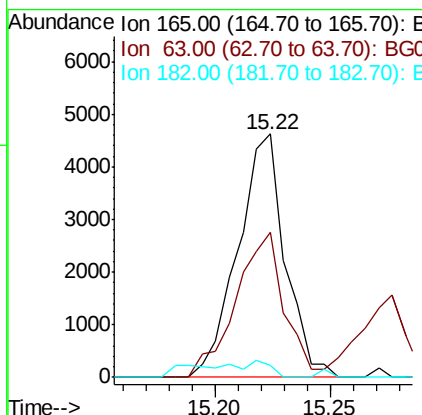
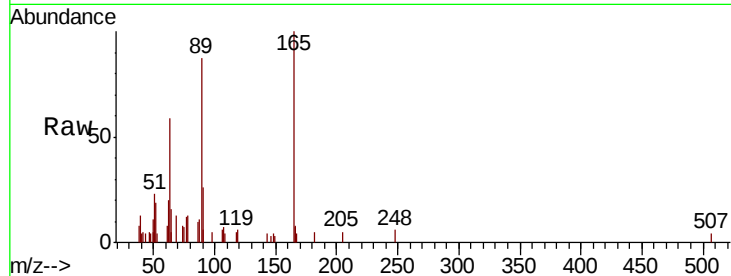
#57
2,4-Dinitrotoluene
Concen: 3.277 ng/ul
RT: 15.22 min Scan# 2023
Delta R.T. 0.00 min
Lab File: BG047470.D
Acq: 25 Nov 2020 16:19

Instrument :
BNA_G
ClientSampleId :
MDL-WATER-02

Tot Ion	Ratio	Lower	Upper
165	100		
63	59.3	46.2	69.4
182	4.8	2.2	3.2

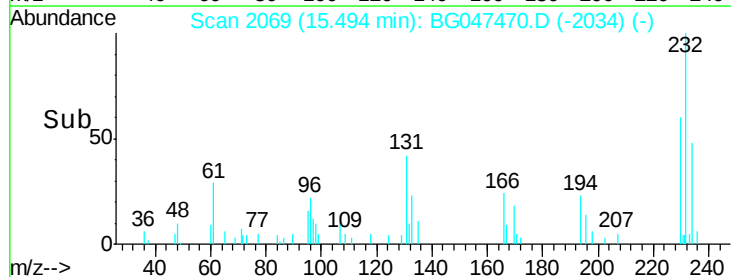
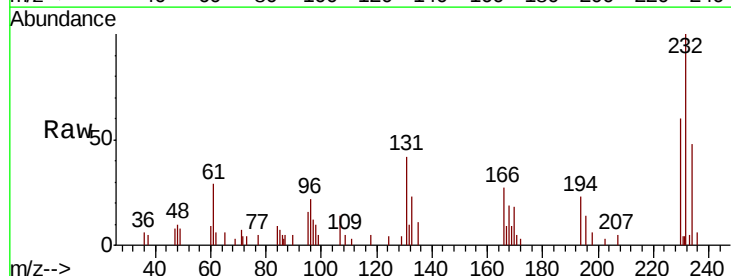
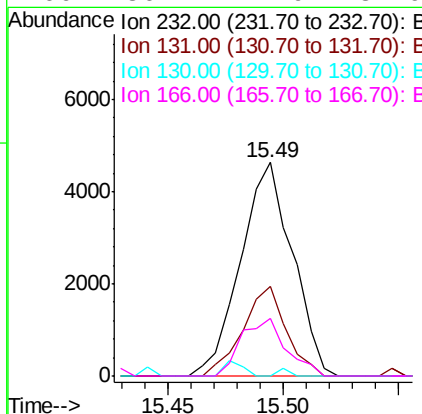
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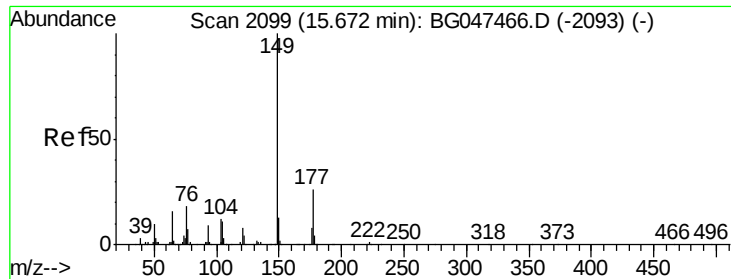
mohammad
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#58
2,3,4,6-Tetrachlorophenol
Concen: 3.484 ng/ul
RT: 15.49 min Scan# 2069
Delta R.T. 0.00 min
Lab File: BG047470.D
Acq: 25 Nov 2020 16:19

Tgt Ion	Ratio	Lower	Upper
232	100		
131	41.9	33.1	49.7
130	0.0	2.2	3.4
166	36.1	21.9	32.9





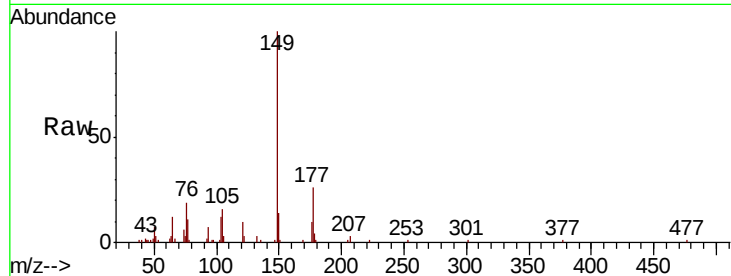
#59
Diethylphthalate
Concen: 3.322 ng/ul
RT: 15.67 min Scan# 2099
Delta R.T. -0.01 min
Lab File: BG047470.D
Acq: 25 Nov 2020 16:19

Instrument :
BNA_G
ClientSampleId :
MDL-WATER-02

Tot Ion	Ratio	Lower	Upper
149	100		
177	25.7	18.4	27.6
150	13.6	9.4	14.2

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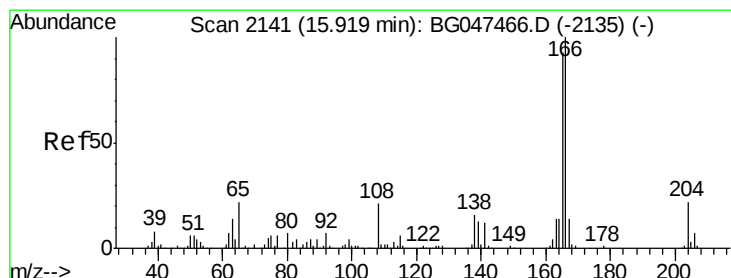
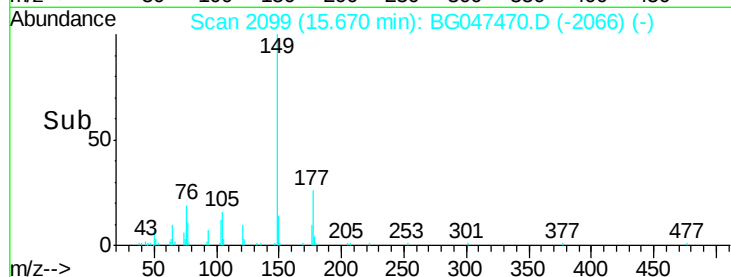
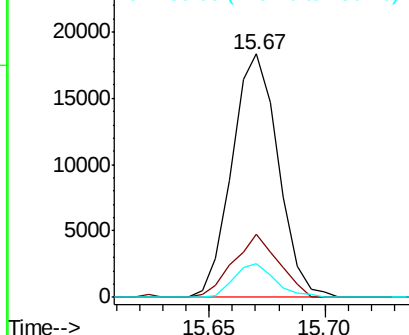


Abundance

Ion 149.00 (148.70 to 149.70): E

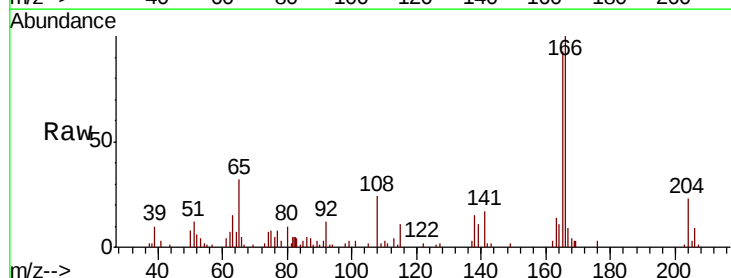
Ion 177.00 (176.70 to 177.70): E

Ion 150.00 (149.70 to 150.70): E



#61
Fluorene
Concen: 3.171 ng/ul
RT: 15.92 min Scan# 2141
Delta R.T. -0.01 min
Lab File: BG047470.D
Acq: 25 Nov 2020 16:19

Tgt Ion	Ratio	Lower	Upper
166	100		
165	92.6	75.5	113.3
167	9.3	11.8	17.8

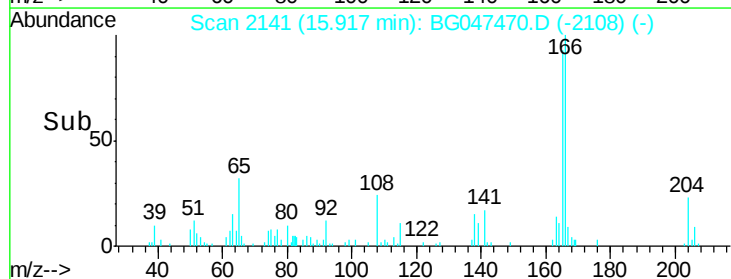
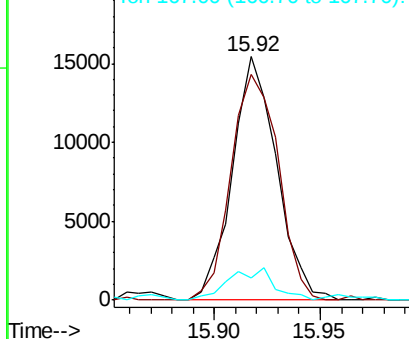


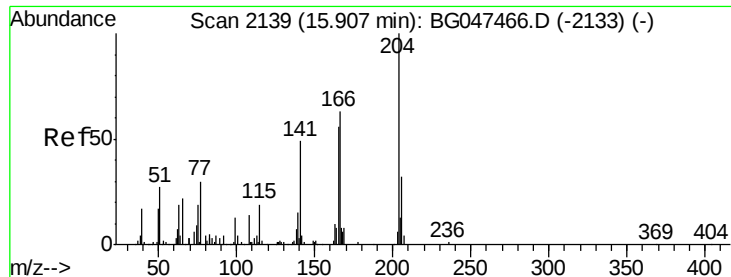
Abundance

Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E





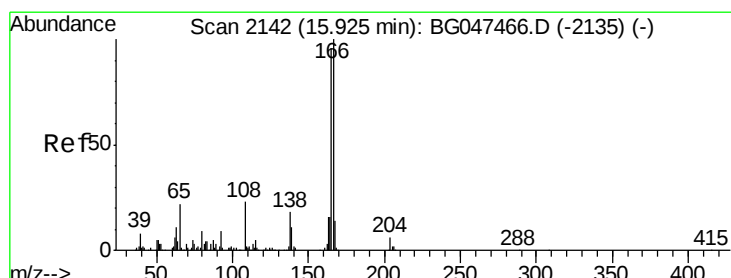
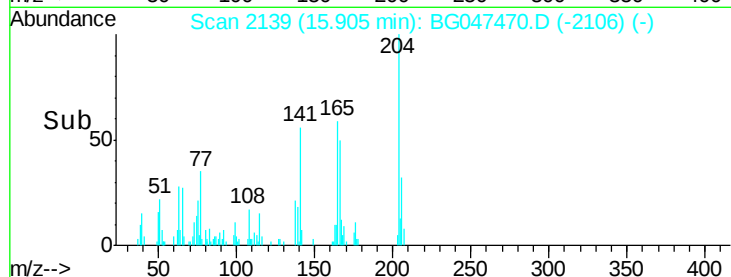
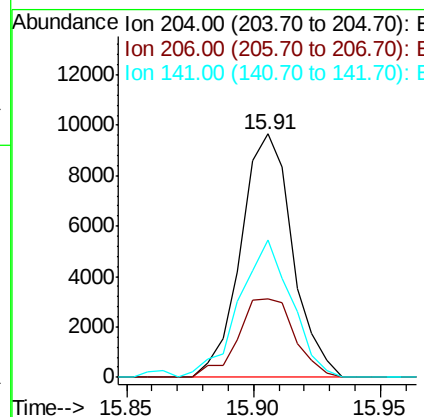
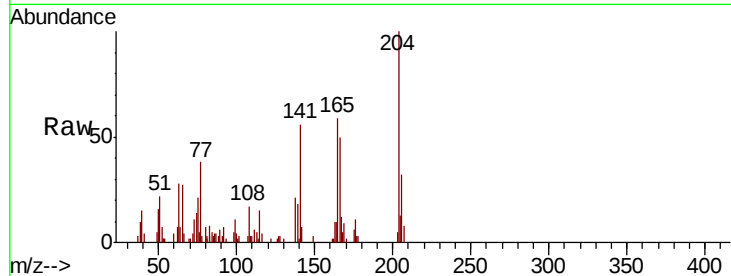
#62
 4-Chlorophenyl-phenylether
 Concen: 3.183 ng/ul
 RT: 15.91 min Scan# 2139
 Delta R.T. -0.01 min
 Lab File: BG047470.D
 Acq: 25 Nov 2020 16:19

Instrument :
 BNA_G
 ClientSampleId :
 MDL-WATER-02

Tot Ion	Ratio	Lower	Upper
204	100		
206	32.1	28.4	42.6
141	56.2	47.0	70.4

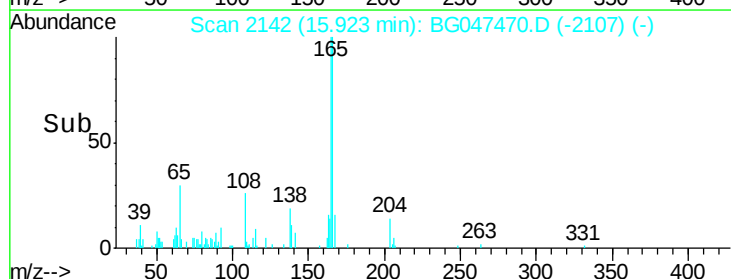
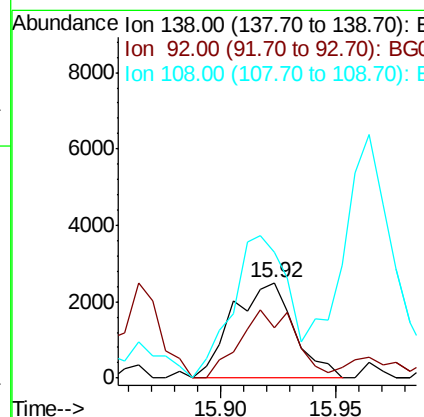
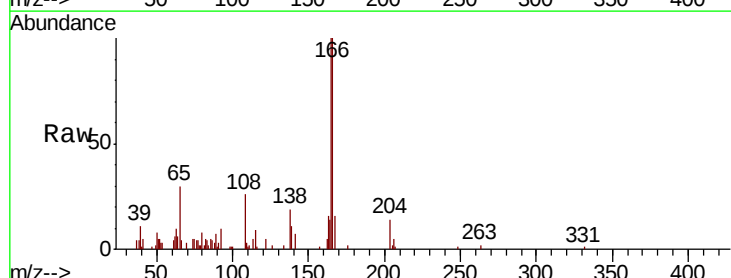
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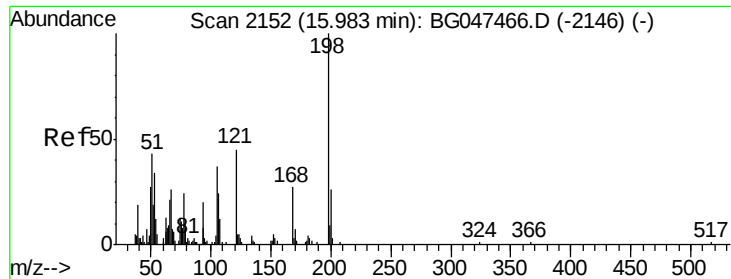
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#63
 4-Nitroaniline
 Concen: 3.916 ng/ul
 RT: 15.92 min Scan# 2142
 Delta R.T. 0.00 min
 Lab File: BG047470.D
 Acq: 25 Nov 2020 16:19

Tgt Ion	Ratio	Lower	Upper
138	100		
92	53.5	52.6	78.8
108	132.8	110.8	166.2





#66

4,6-Dinitro-2-methylphenol

Concen: 3.176 ng/ul

RT: 15.98 min Scan# 2152

Delta R.T. 0.00 min

Lab File: BG047470.D

Acq: 25 Nov 2020 16:19

Instrument :

BNA_G

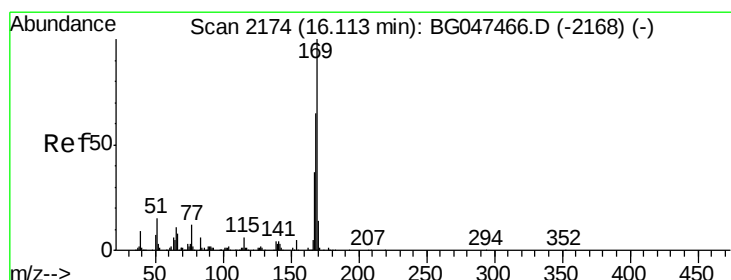
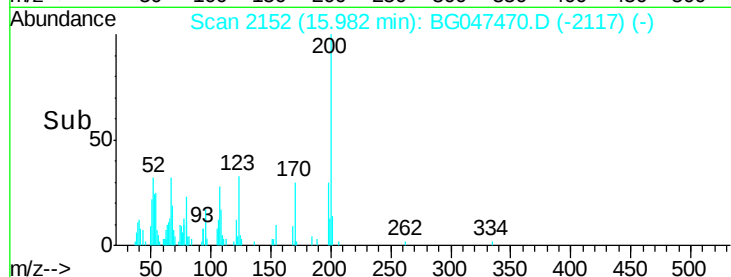
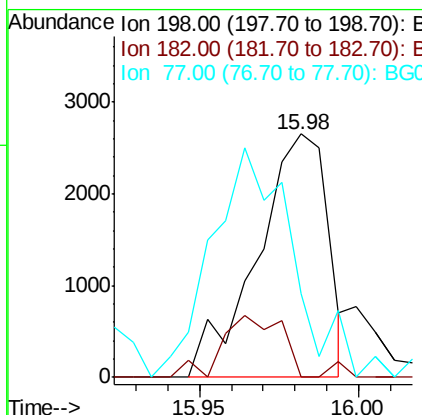
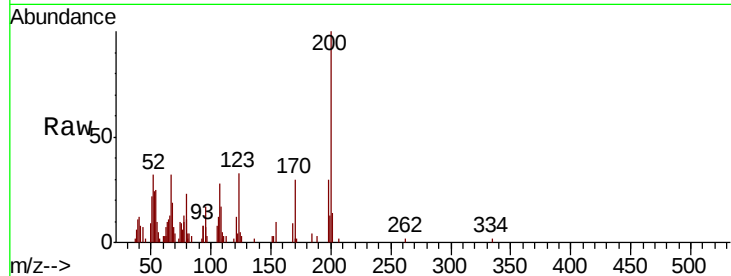
ClientSampleId :

MDL-WATER-02

Tot Ion	Ratio	Lower	Upper
198	100		
182	0.0	2.6	3.8#
77	34.3	22.9	34.3#

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#67

N-Nitrosodiphenylamine

Concen: 3.170 ng/ul

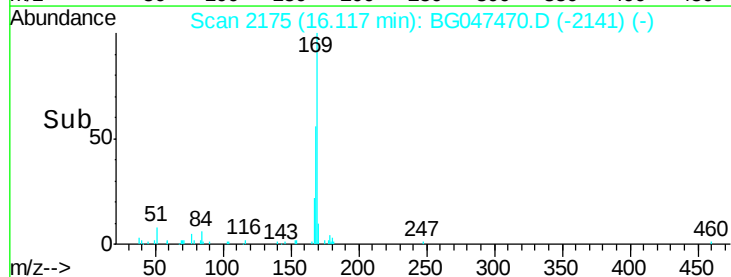
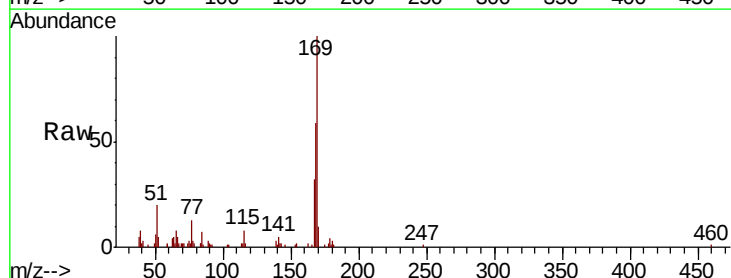
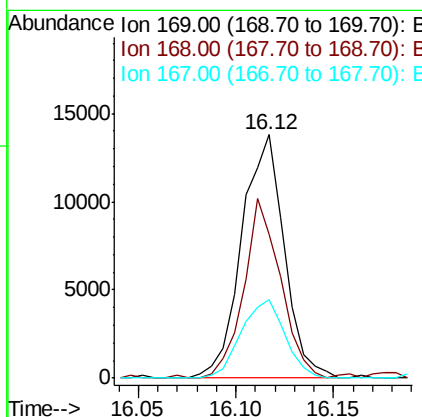
RT: 16.12 min Scan# 2175

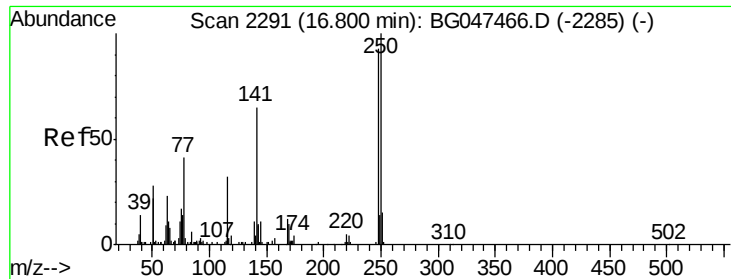
Delta R.T. -0.00 min

Lab File: BG047470.D

Acq: 25 Nov 2020 16:19

Tgt Ion	Ratio	Lower	Upper
169	100		
168	58.8	55.8	83.8
167	32.2	28.5	42.7





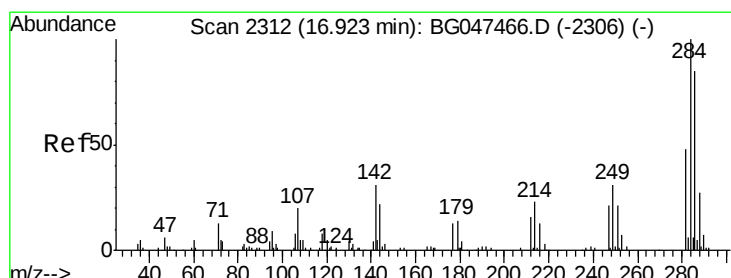
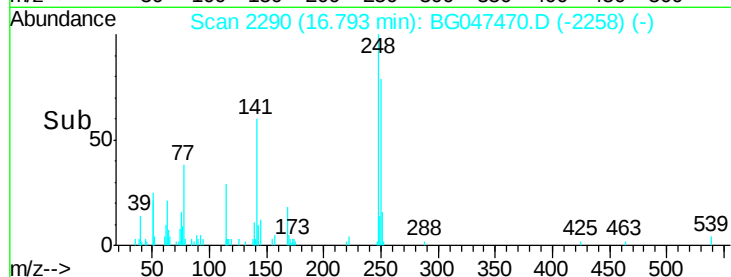
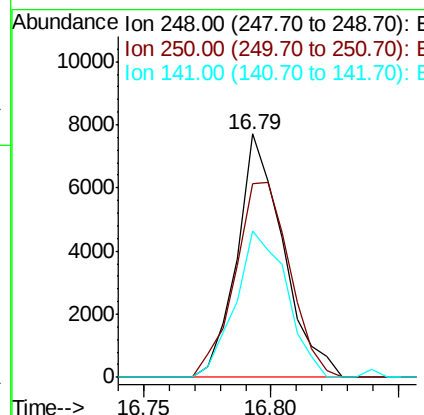
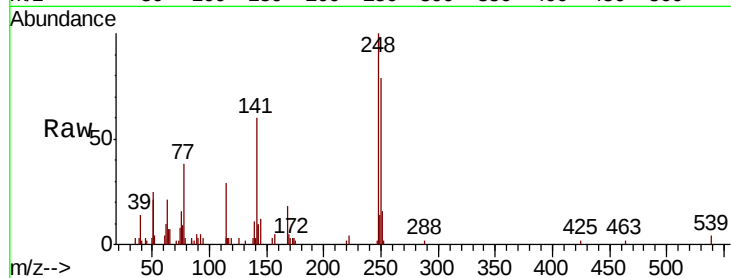
#68
4-Bromophenyl-phenylether
Concen: 3.365 ng/ul
RT: 16.79 min Scan# 2290
Delta R.T. -0.01 min
Lab File: BG047470.D
Acq: 25 Nov 2020 16:19

Instrument :
BNA_G
ClientSampleId :
MDL-WATER-02

Tot Ion	Ratio	Lower	Upper
248	100		
250	79.4	77.8	116.6
141	60.2	57.0	85.4

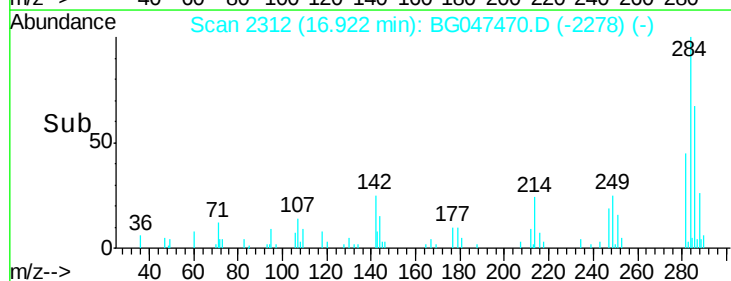
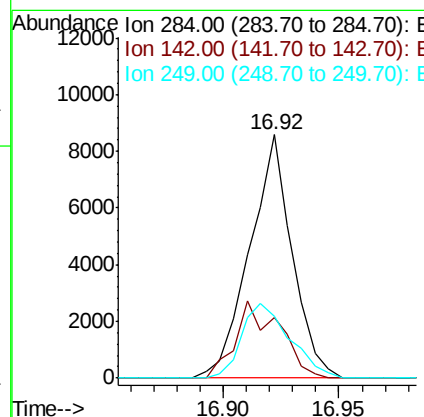
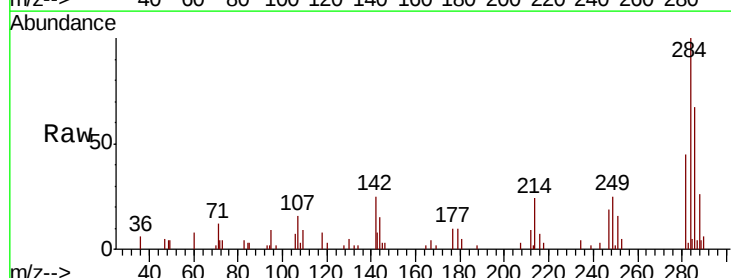
Manual Integrations
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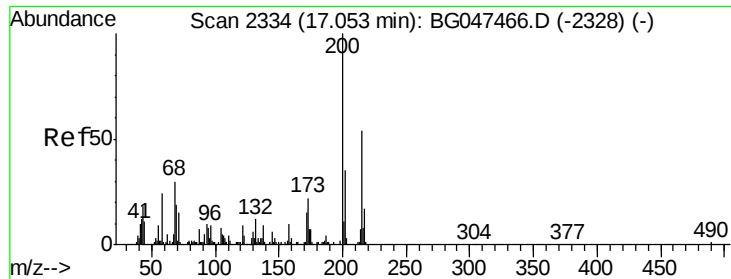
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#69
Hexachlorobenzene
Concen: 3.555 ng/ul
RT: 16.92 min Scan# 2312
Delta R.T. -0.00 min
Lab File: BG047470.D
Acq: 25 Nov 2020 16:19

Tgt Ion	Ratio	Lower	Upper
284	100		
142	23.9	25.5	38.3#
249	24.0	29.5	44.3#





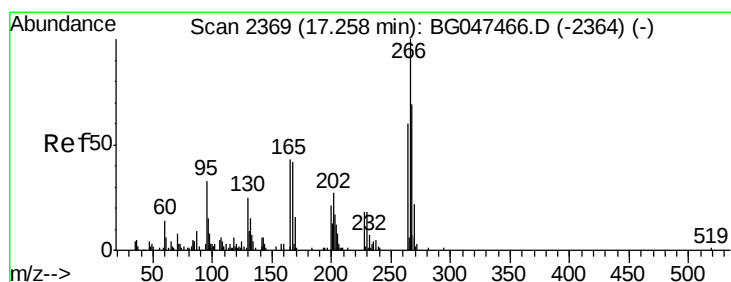
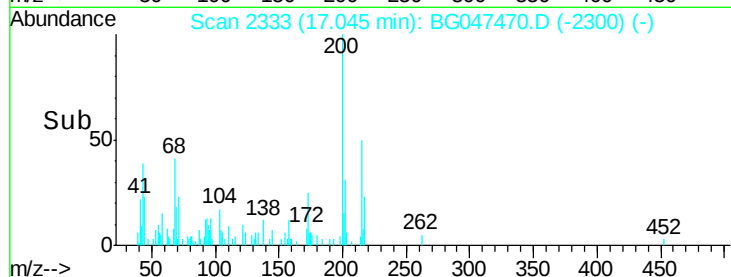
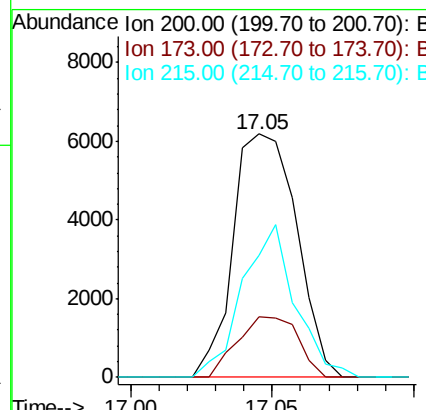
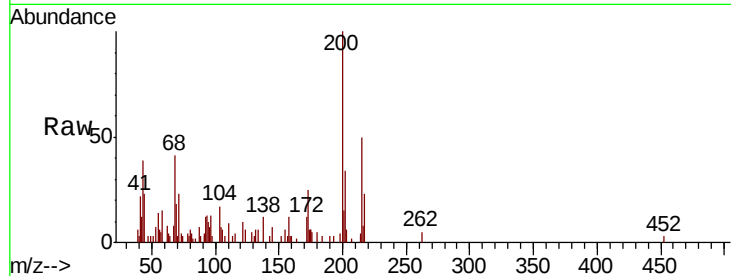
#70
Atrazine
Concen: 3.303 ng/ul
RT: 17.05 min Scan# 2333
Delta R.T. -0.01 min
Lab File: BG047470.D
Acq: 25 Nov 2020 16:19

Instrument :
BNA_G
ClientSampleId :
MDL-WATER-02

Tot Ion	Ratio	Lower	Upper
200	100		
173	24.9	18.0	27.0
215	50.3	40.6	61.0

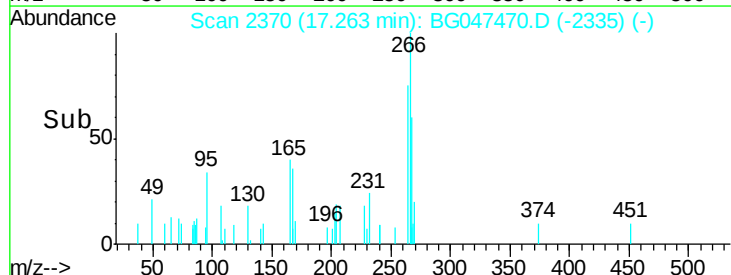
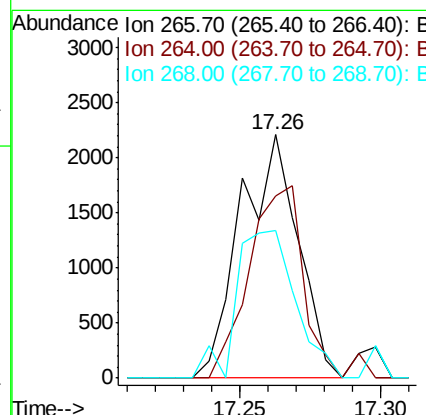
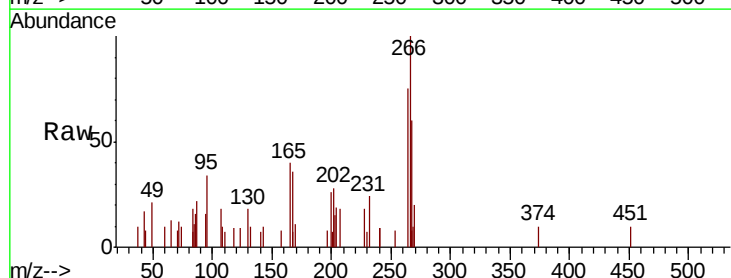
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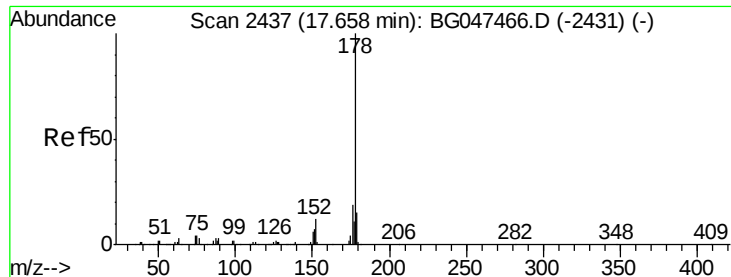
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#71
Pentachlorophenol
Concen: 1.868 ng/ul
RT: 17.26 min Scan# 2370
Delta R.T. 0.00 min
Lab File: BG047470.D
Acq: 25 Nov 2020 16:19

Tgt Ion	Ratio	Lower	Upper
266	100		
264	75.0	53.6	80.4
268	60.4	51.4	77.0





#72

Phenanthrene

Concen: 3.251 ng/ul

RT: 17.66 min Scan# 2437

Delta R.T. -0.00 min

Lab File: BG047470.D

Acq: 25 Nov 2020 16:19

Instrument :

BNA_G

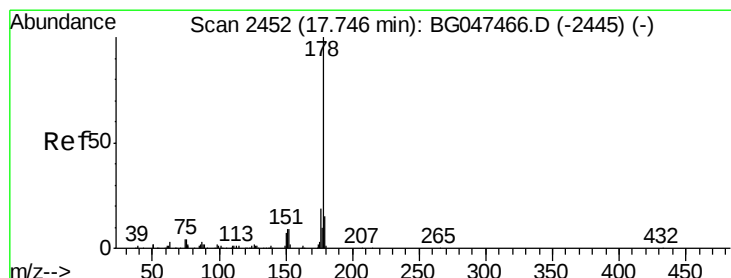
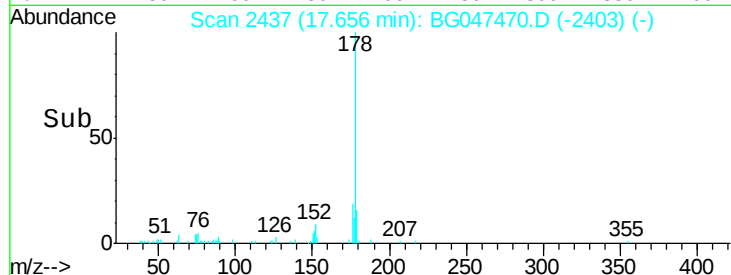
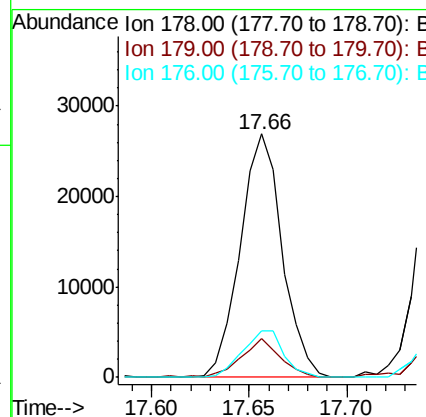
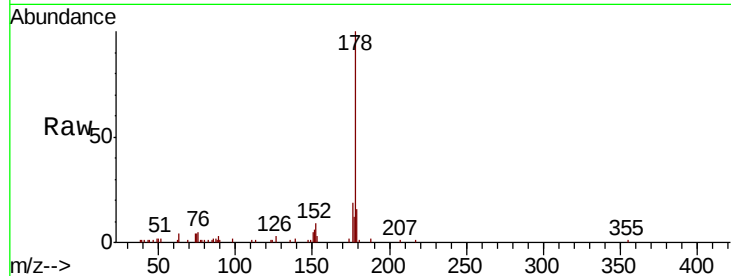
ClientSampleId :

MDL-WATER-02

Tot Ion	Ratio	Lower	Upper
178	100		
179	15.8	12.3	18.5
176	19.0	14.4	21.6

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#74

Anthracene

Concen: 3.253 ng/ul

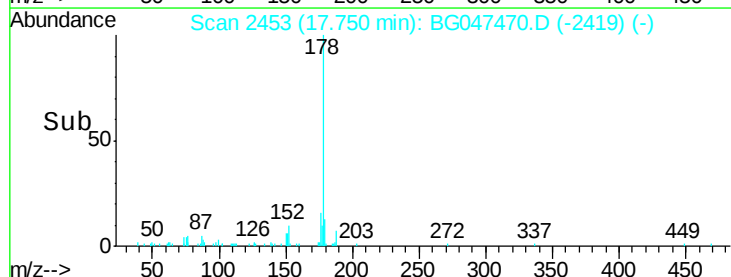
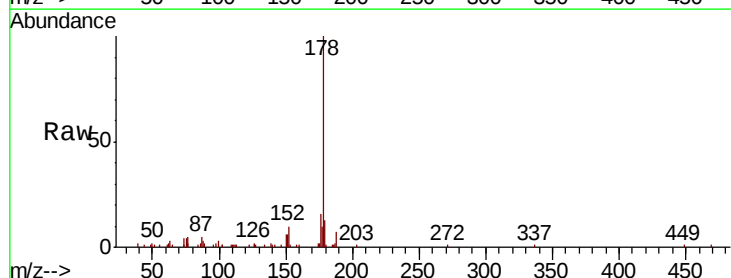
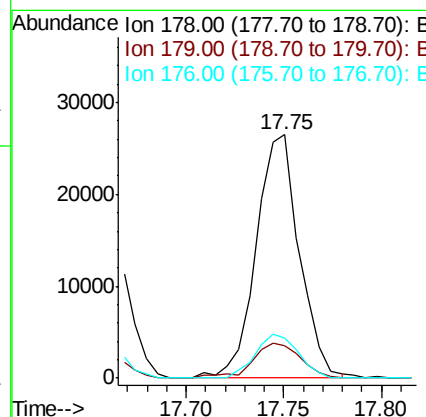
RT: 17.75 min Scan# 2453

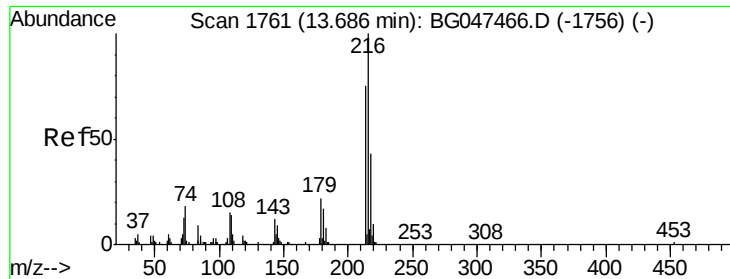
Delta R.T. -0.00 min

Lab File: BG047470.D

Acq: 25 Nov 2020 16:19

Tgt Ion	Ratio	Lower	Upper
178	100		
179	13.1	12.5	18.7
176	16.2	15.4	23.0





#75

1,2,3,4-Tetrachlorobenzene

Concen: 3.797 ng/uL

RT: 13.69 min Scan# 1762

Delta R.T. -0.00 min

Lab File: BG047470.D

Acq: 25 Nov 2020 16:19

Instrument :

BNA_G

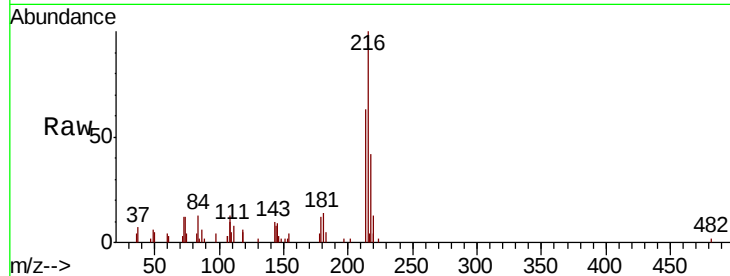
ClientSampleId :

MDL-WATER-02

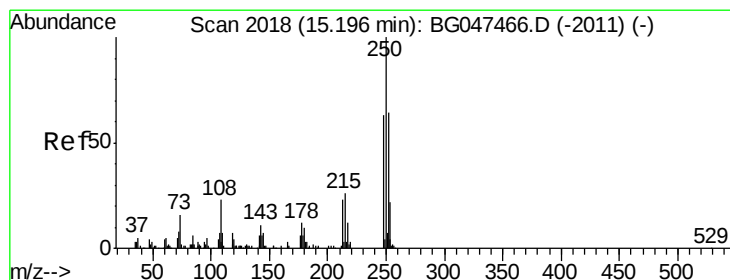
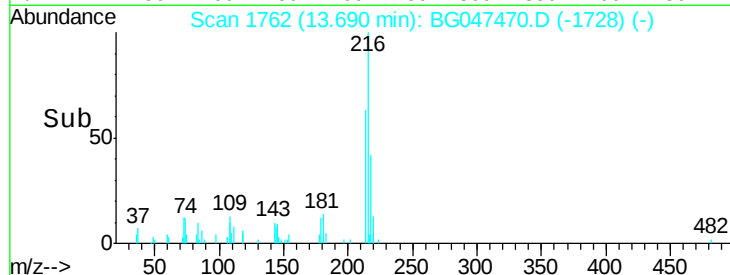
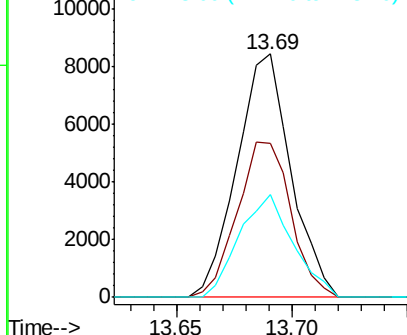
Tot Ion:	216	Resp:	13751
Ion Ratio	Lower	Upper	
216	100		
214	63.1	62.6	94.0
218	42.0	38.1	57.1

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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: 3.154 ng/uL

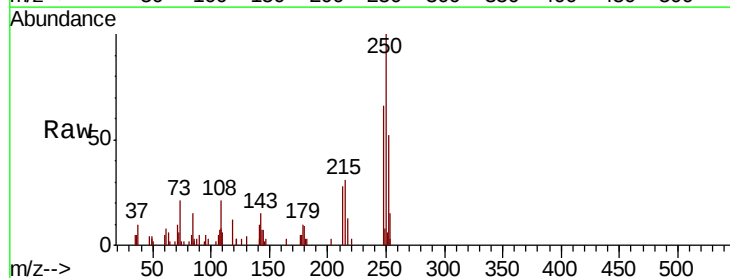
RT: 15.19 min Scan# 2018

Delta R.T. -0.00 min

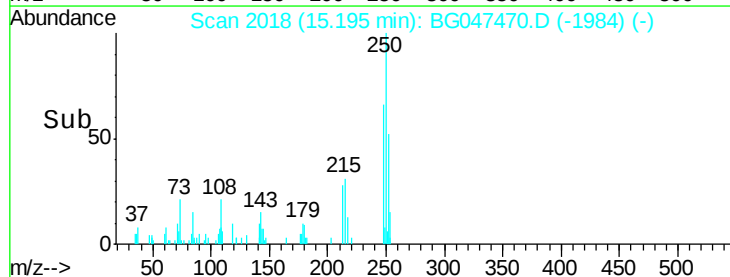
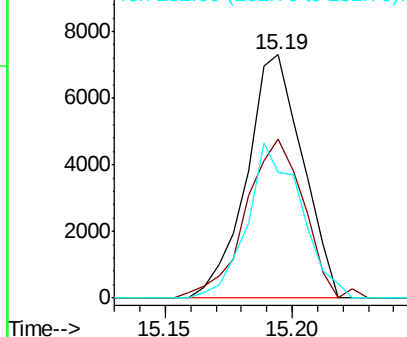
Lab File: BG047470.D

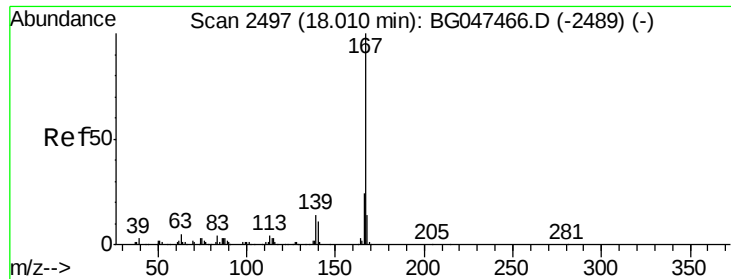
Acq: 25 Nov 2020 16:19

Tgt Ion:	250	Resp:	11252
Ion Ratio	Lower	Upper	
250	100		
248	65.5	44.5	66.7
252	51.8	51.8	77.6



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





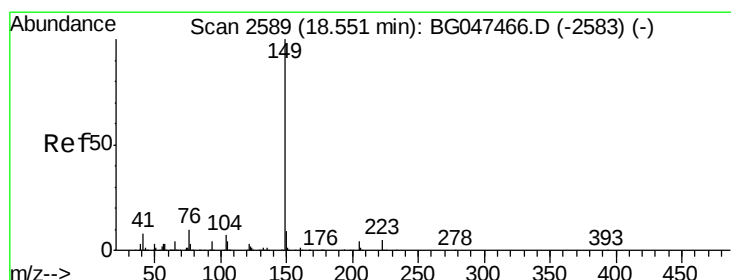
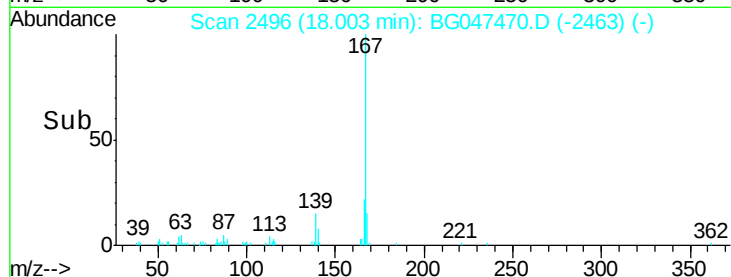
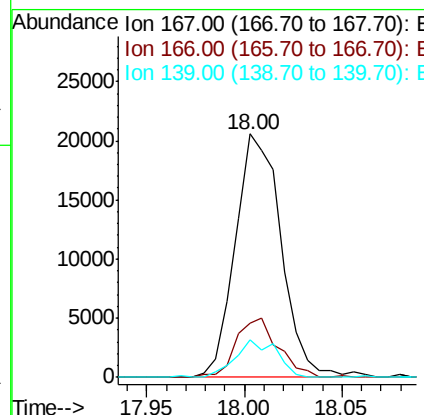
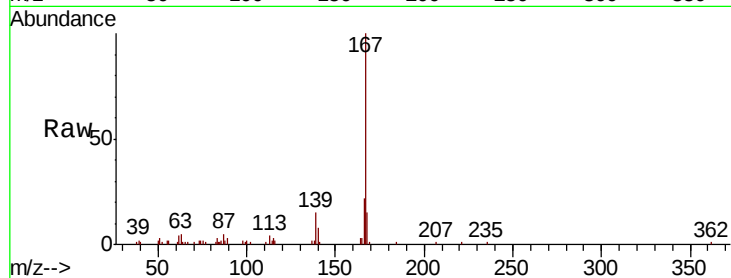
#77
 Carbazole
 Concen: 3.328 ng/ul
 RT: 18.00 min Scan# 2496
 Delta R.T. -0.01 min
 Lab File: BG047470.D
 Acq: 25 Nov 2020 16:19

Instrument :
 BNA_G
 ClientSampleId :
 MDL-WATER-02

Tot Ion	Ratio	Lower	Upper
167	100		
166	22.2	17.0	25.6
139	15.5	10.2	15.2#

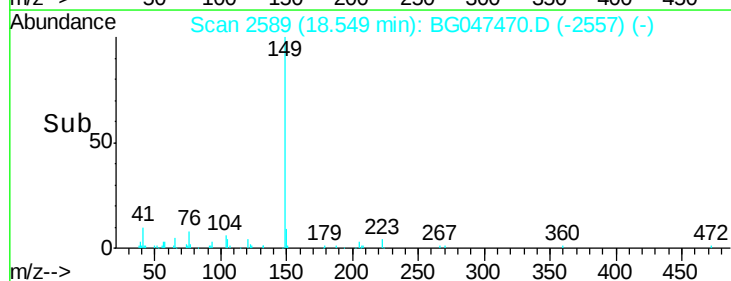
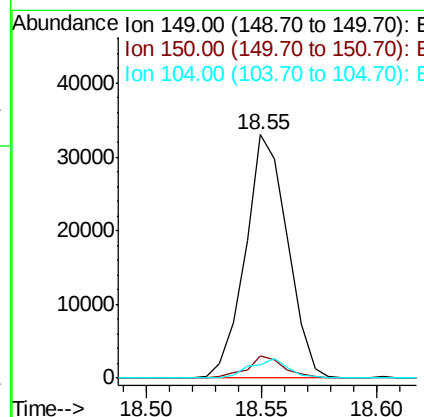
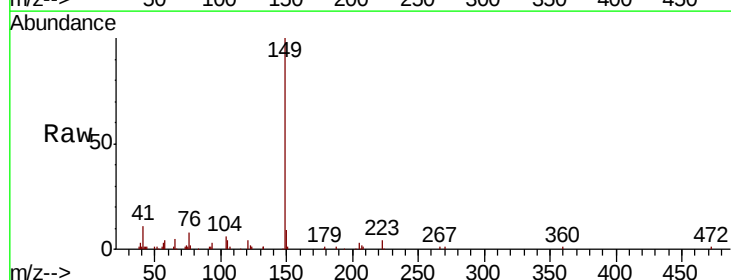
Manual Integrations
 APPROVED

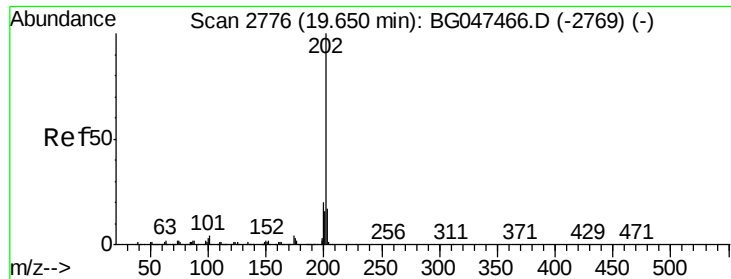
mohammad
 11/27/2020 11:45:44 AM



#78
 Di-n-butylphthalate
 Concen: 3.211 ng/ul
 RT: 18.55 min Scan# 2589
 Delta R.T. -0.01 min
 Lab File: BG047470.D
 Acq: 25 Nov 2020 16:19

Tgt Ion	Ratio	Lower	Upper
149	100		
150	9.1	7.1	10.7
104	5.7	5.8	8.8#





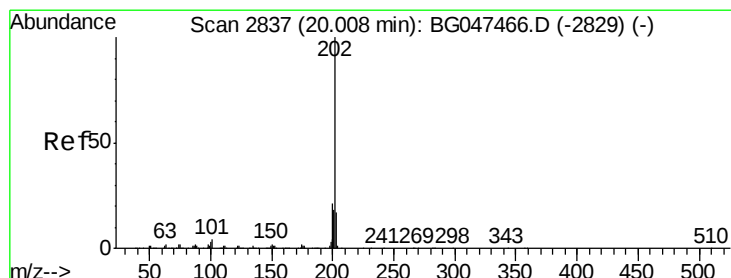
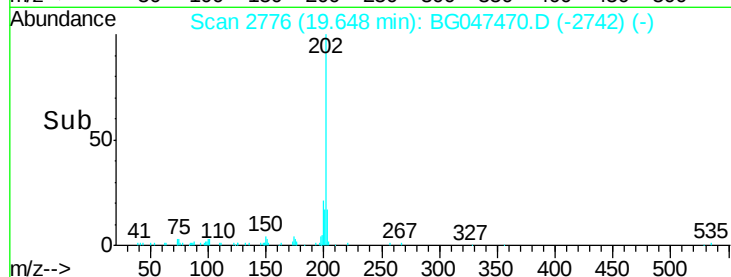
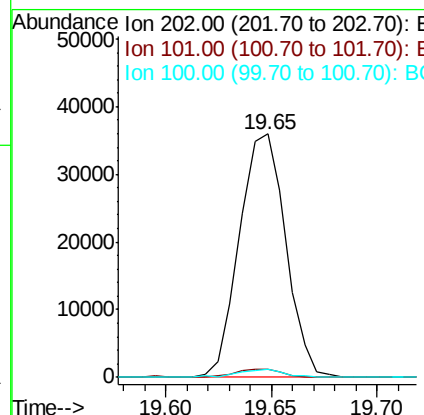
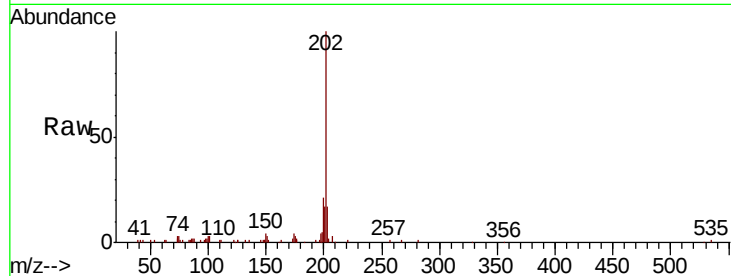
#80
Fluoranthene
Concen: 3.236 ng/ul
RT: 19.65 min Scan# 2776
Delta R.T. -0.00 min
Lab File: BG047470.D
Acq: 25 Nov 2020 16:19

Instrument :
BNA_G
ClientSampleId :
MDL-WATER-02

Tot Ion	Ratio	Lower	Upper
202	100		
101	3.5	4.7	7.1#
100	3.5	3.0	4.6

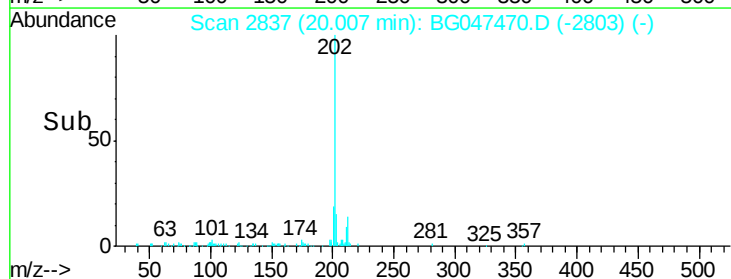
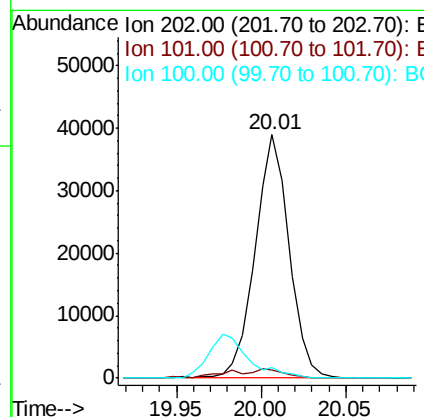
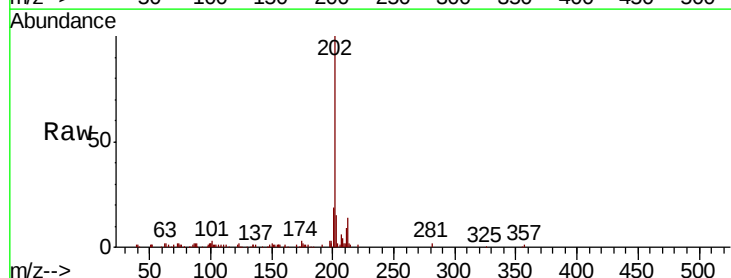
Manual Integrations
APPROVED

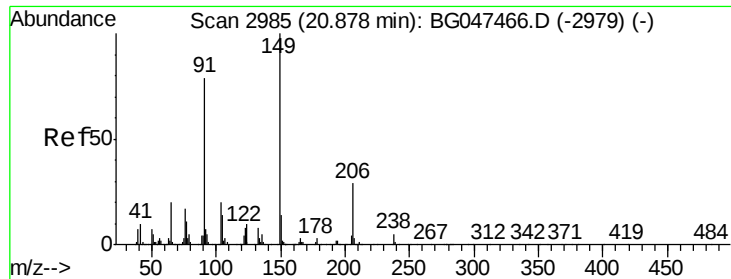
mohammad
11/27/2020 11:45:44 AM



#82
Pyrene
Concen: 3.263 ng/ul
RT: 20.01 min Scan# 2837
Delta R.T. -0.00 min
Lab File: BG047470.D
Acq: 25 Nov 2020 16:19

Tgt Ion	Ratio	Lower	Upper
202	100		
101	3.2	4.8	7.2#
100	4.4	4.2	6.2





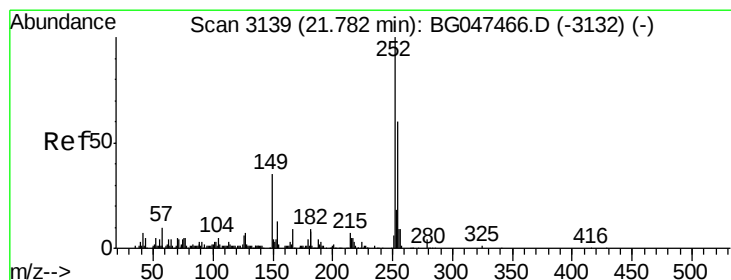
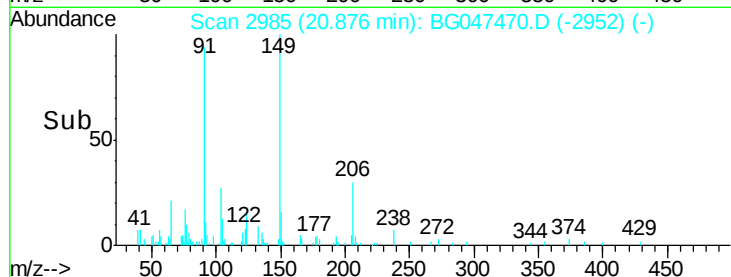
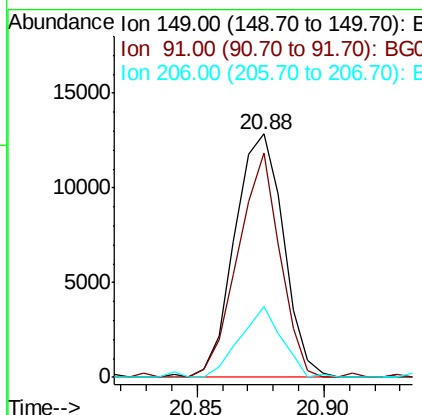
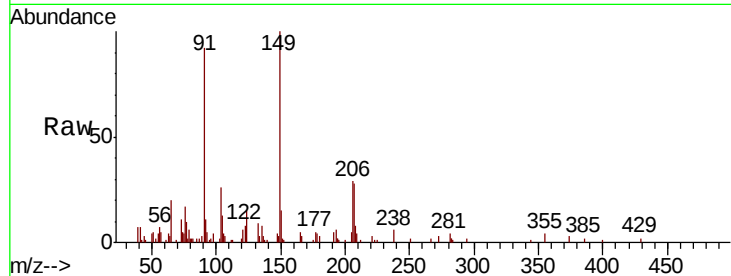
#83
Butylbenzylphthalate
Concen: 2.915 ng/ul
RT: 20.88 min Scan# 2985
Delta R.T. -0.01 min
Lab File: BG047470.D
Acq: 25 Nov 2020 16:19

Instrument :
BNA_G
ClientSampleId :
MDL-WATER-02

Tot Ion	Ratio	Lower	Upper
149	100		
91	92.2	66.4	99.6
206	29.1	20.9	31.3

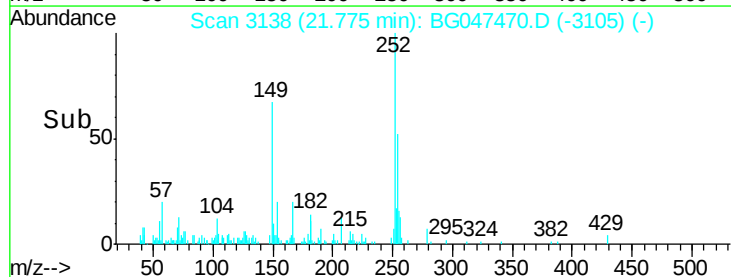
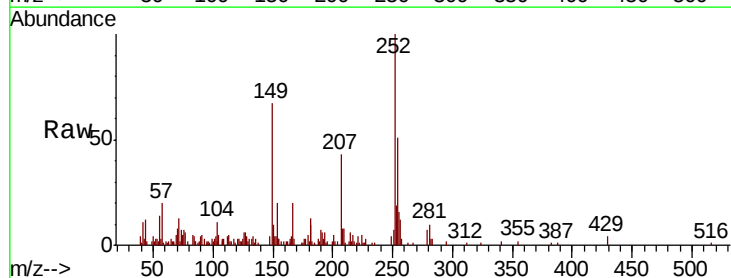
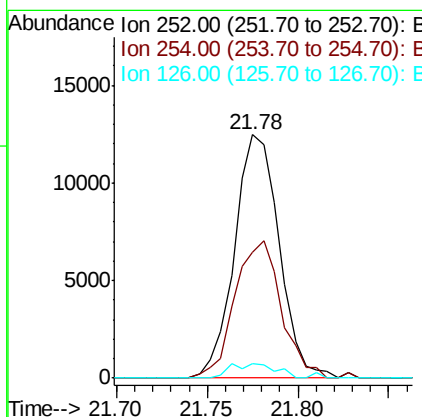
Manual Integrations
APPROVED

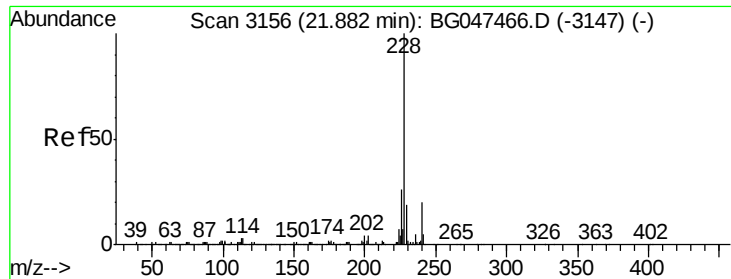
mohammad
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#84
3,3'-Dichlorobenzidine
Concen: 3.565 ng/ul
RT: 21.78 min Scan# 3138
Delta R.T. -0.01 min
Lab File: BG047470.D
Acq: 25 Nov 2020 16:19

Tgt Ion	Ratio	Lower	Upper
252	100		
254	51.5	53.2	79.8#
126	6.1	5.4	8.2





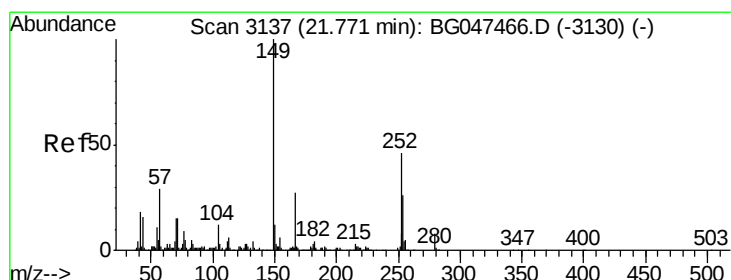
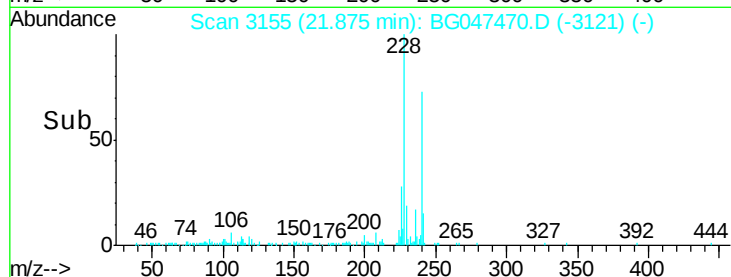
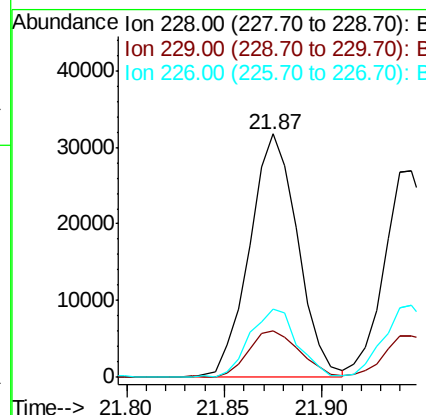
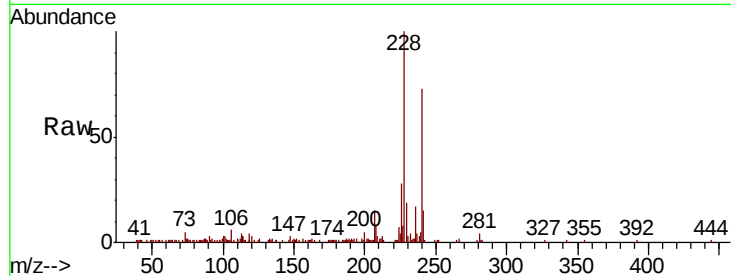
#85
 Benzo(a)anthracene
 Concen: 3.274 ng/ul
 RT: 21.87 min Scan# 3155
 Delta R.T. -0.00 min
 Lab File: BG047470.D
 Acq: 25 Nov 2020 16:19

Instrument :
 BNA_G
 ClientSampleId :
 MDL-WATER-02

Tot Ion	Ratio	Lower	Upper
228	100		
229	19.1	15.6	23.4
226	28.1	20.7	31.1

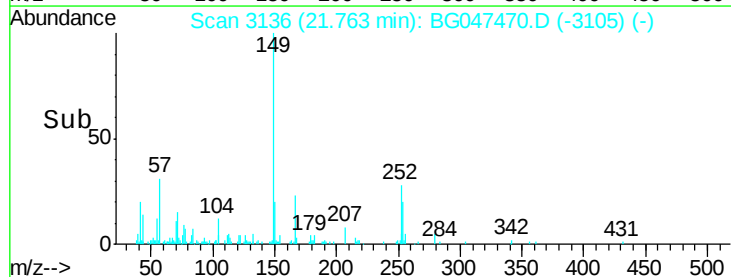
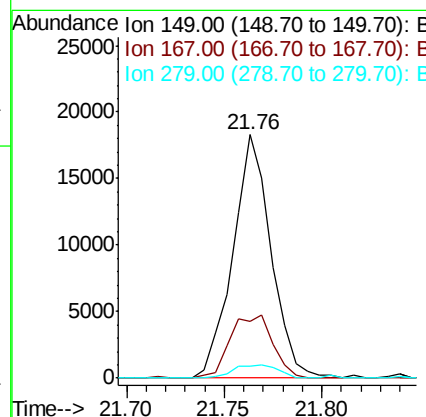
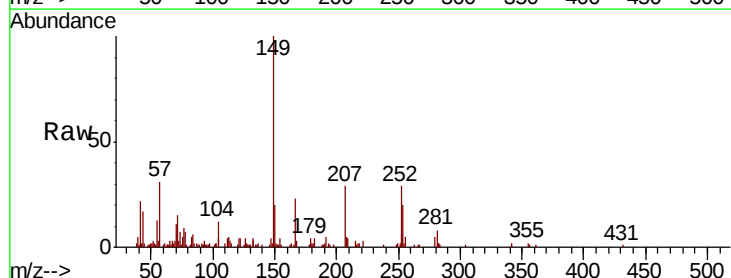
Manual Integrations
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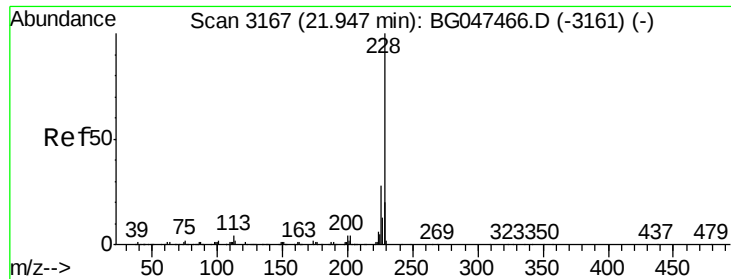
mohammad
 11/27/2020 11:45:44 AM



#86
 Bis(2-ethylhexyl)phthalate
 Concen: 3.021 ng/ul
 RT: 21.76 min Scan# 3136
 Delta R.T. -0.02 min
 Lab File: BG047470.D
 Acq: 25 Nov 2020 16:19

Tgt Ion	Ratio	Lower	Upper
149	100		
167	23.1	21.8	32.8
279	5.1	4.3	6.5





#87

Chrysene

Concen: 3.002 ng/ul

RT: 21.95 min Scan# 3167

Delta R.T. -0.00 min

Lab File: BG047470.D

Acq: 25 Nov 2020 16:19

Instrument :

BNA_G

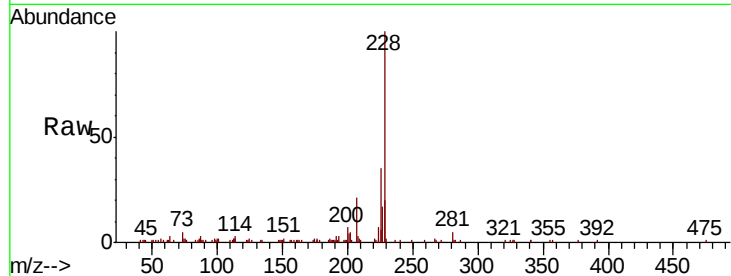
ClientSampleId :

MDL-WATER-02

Tot Ion	Ratio	Lower	Upper
228	100		
226	35.1	23.4	35.2
229	19.8	14.7	22.1

Manual Integrations
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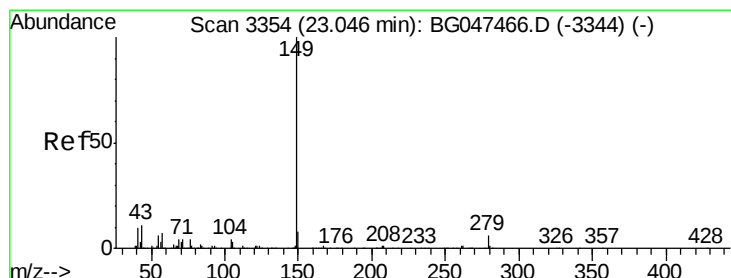
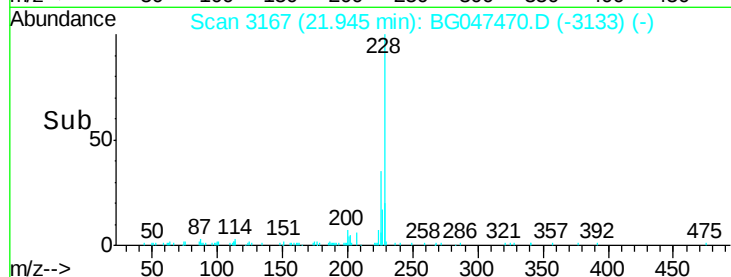
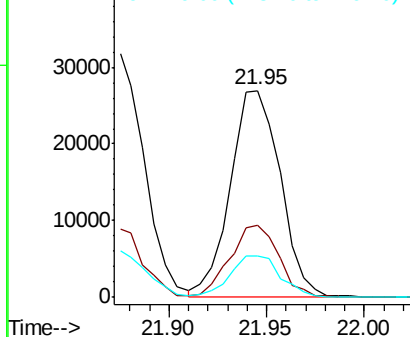


Abundance

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



#89

Di-n-octyl phthalate

Concen: 2.916 ng/ul

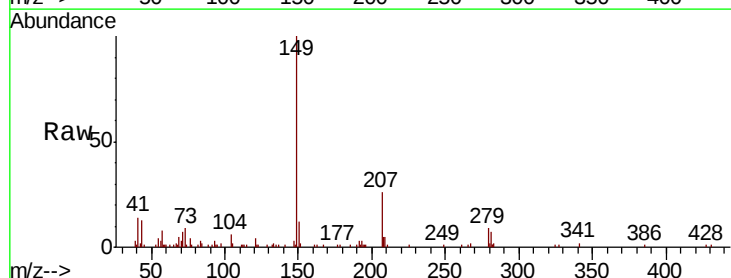
RT: 23.04 min Scan# 3353

Delta R.T. -0.02 min

Lab File: BG047470.D

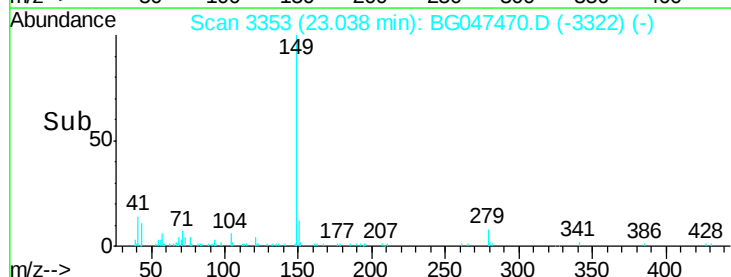
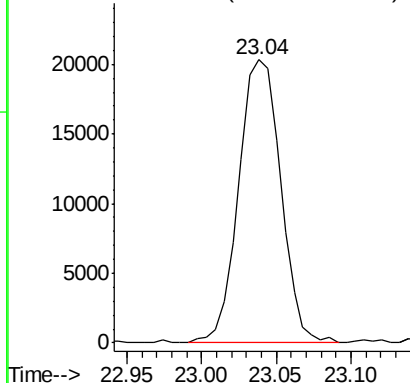
Acq: 25 Nov 2020 16:19

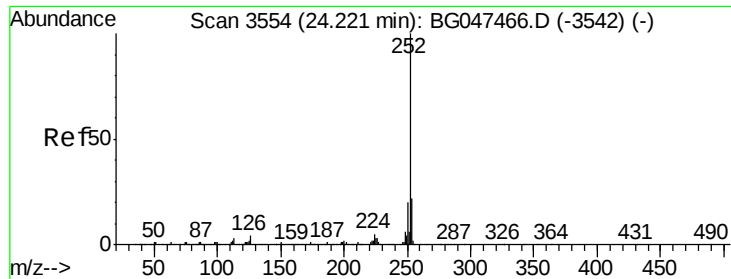
Tgt Ion:149 Resp: 39757



Abundance

Ion 149.00 (148.70 to 149.70): E





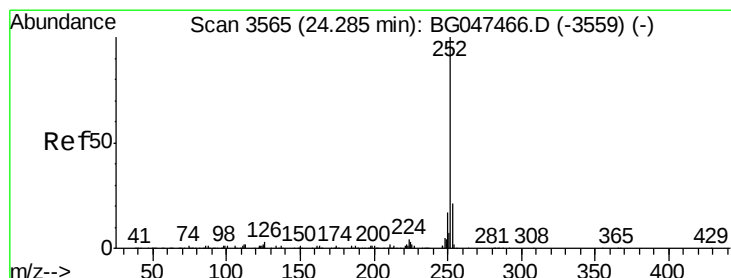
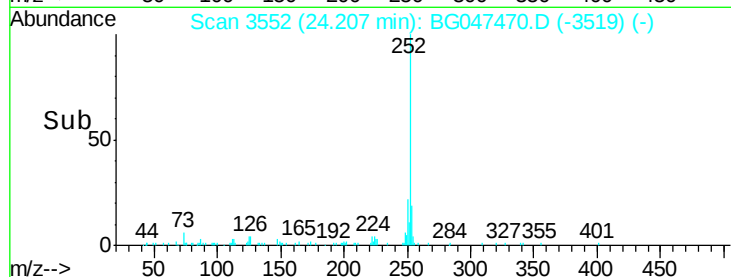
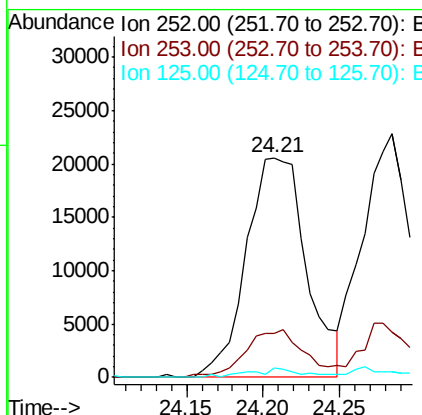
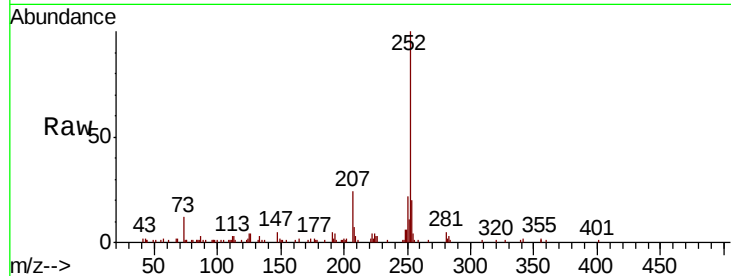
#90
Benzo(b)fluoranthene
Concen: 3.295 ng/ul m
RT: 24.21 min Scan# 3552
Delta R.T. -0.01 min
Lab File: BG047470.D
Acq: 25 Nov 2020 16:19

Instrument :
BNA_G
ClientSampleId :
MDL-WATER-02

Tot Ion	Ratio	Lower	Upper
252	100		
253	20.0	16.6	25.0
125	4.1	3.1	4.7

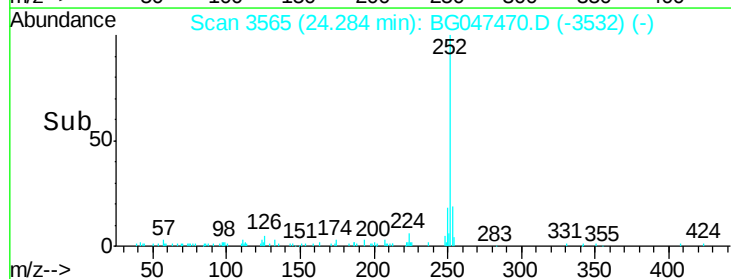
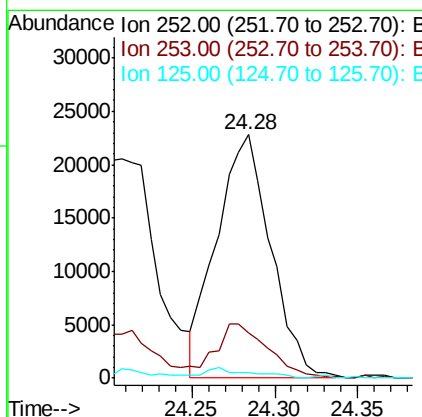
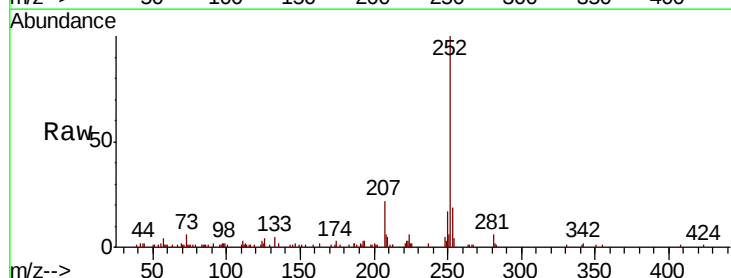
Manual Integrations
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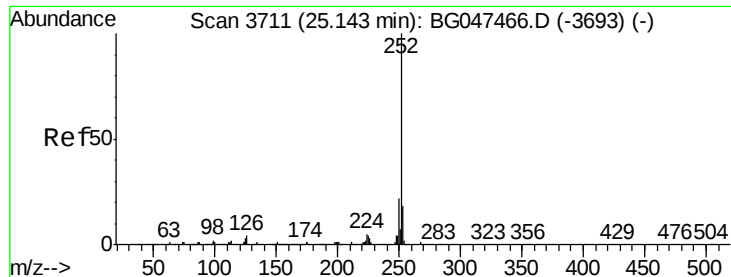
mohammad
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#91
Benzo(k)fluoranthene
Concen: 3.173 ng/ul m
RT: 24.28 min Scan# 3565
Delta R.T. -0.01 min
Lab File: BG047470.D
Acq: 25 Nov 2020 16:19

Tgt Ion	Ratio	Lower	Upper
252	100		
253	18.8	18.0	27.0
125	2.1	3.3	4.9





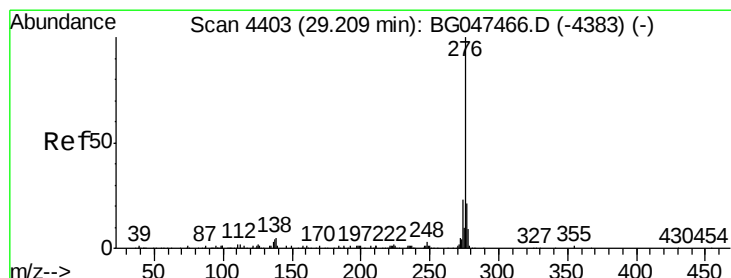
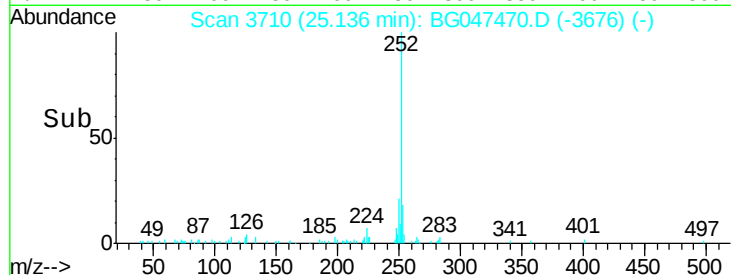
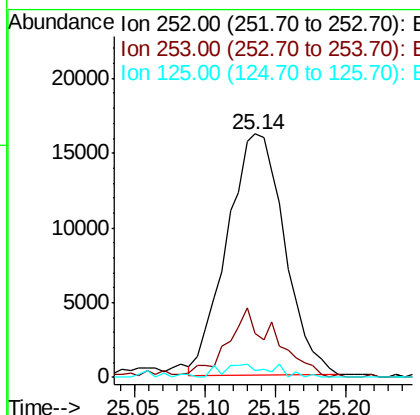
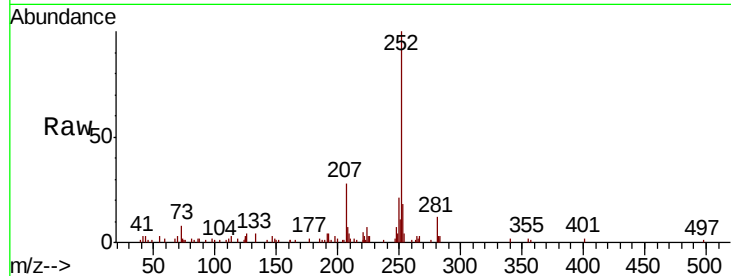
#93
Benzo(a)pyrene
Concen: 3.035 ng/ul
RT: 25.14 min Scan# 3710
Delta R.T. -0.00 min
Lab File: BG047470.D
Acq: 25 Nov 2020 16:19

Instrument :
BNA_G
ClientSampleId :
MDL-WATER-02

Tot Ion	Ratio	Lower	Upper
252	100		
253	18.2	16.0	24.0
125	2.7	3.7	5.5

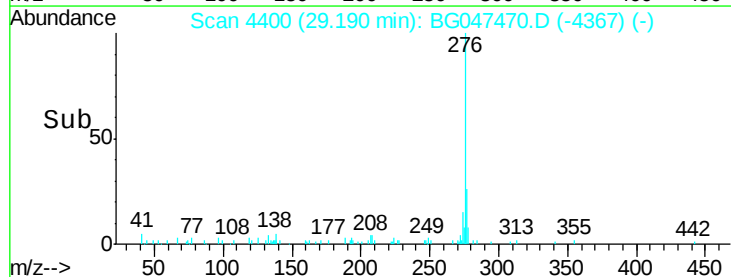
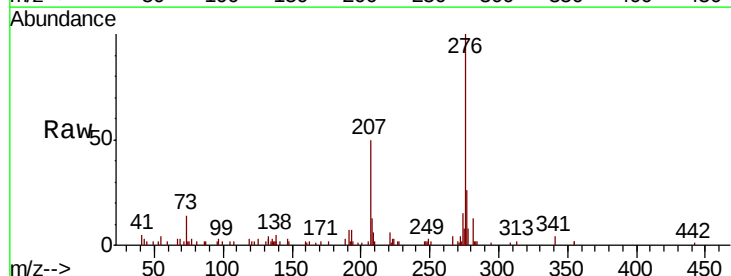
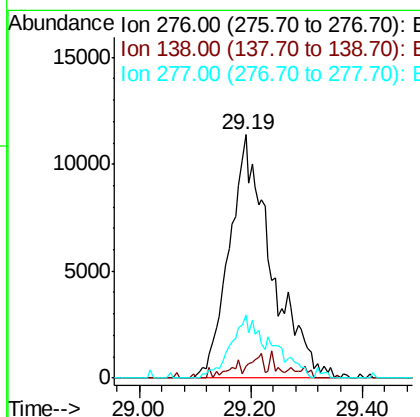
Manual Integrations
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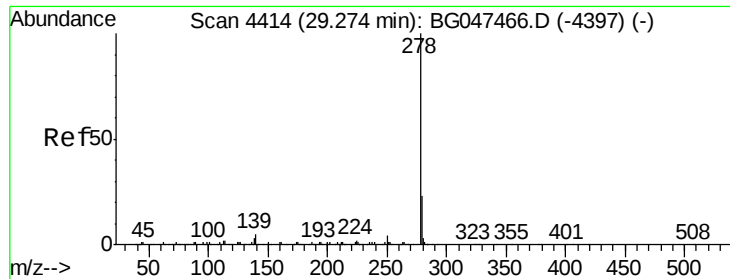
mohammad
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#94
Indeno(1,2,3-cd)pyrene
Concen: 3.237 ng/ul m
RT: 29.19 min Scan# 4400
Delta R.T. -0.01 min
Lab File: BG047470.D
Acq: 25 Nov 2020 16:19

Tgt Ion	Ratio	Lower	Upper
276	100		
138	5.1	7.3	10.9
277	25.7	17.8	26.8





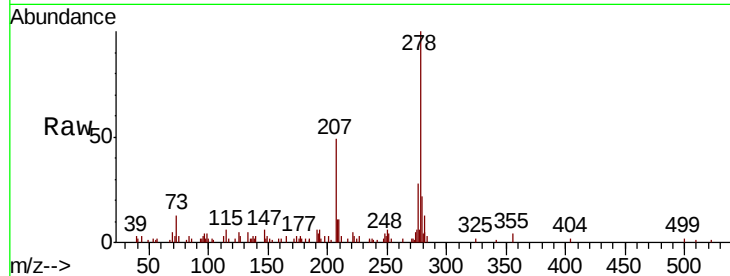
#95
Dibenzo(a,h)anthracene
Concen: 3.384 ng/ul m
RT: 29.26 min Scan# 4412
Delta R.T. -0.01 min
Lab File: BG047470.D
Acq: 25 Nov 2020 16:19

Instrument :
BNA_G
ClientSampleId :
MDL-WATER-02

Tot Ion	Ratio	Lower	Upper
278	100		
139	3.1	5.6	8.4#
279	21.7	19.1	28.7

Manual Integrations
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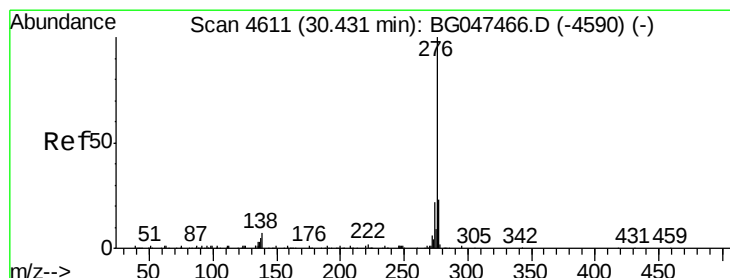
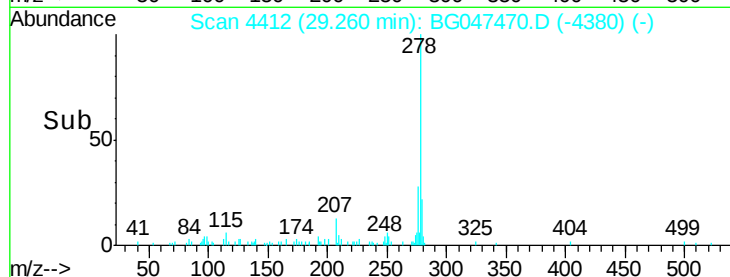
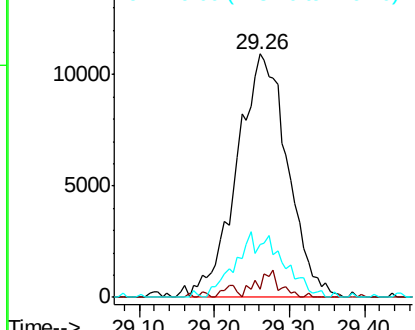


Abundance

Ion 278.00 (277.70 to 278.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 279.00 (278.70 to 279.70): E



#96
Benzo(g,h,i)perylene
Concen: 3.172 ng/ul m
RT: 30.39 min Scan# 4604
Delta R.T. -0.04 min
Lab File: BG047470.D
Acq: 25 Nov 2020 16:19

Tgt Ion	Ratio	Lower	Upper
276	100		
138	5.5	7.0	10.6#
277	14.9	17.0	25.4#

Abundance

Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E

