

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG113020\
 Data File : BG047486.D
 Acq On : 30 Nov 2020 13:39
 Operator : CG/JU
 Sample : L4485-14
 Misc : MDL-WATER-07
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MDL-WATER-07

Manual Integrations
 APPROVED

mohammad
 12/1/2020 10:42:25 AM

Quant Time: Nov 30 14:18:03 2020

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG111820.M

Quant Title : SVOA CALIBRATION

QLast Update : Mon Nov 30 10:51:47 2020

Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.27	152	35008	20.00	ng/ul	0.00
20) Naphthalene-d8	11.10	136	132276	20.00	ng/ul	0.00
38) Acenaphthene-d10	14.88	164	106684	20.00	ng/ul	0.00
64) Phenanthrene-d10	17.62	188	277476	20.00	ng/ul	0.00
79) Chrysene-d12	21.90	240	288543	20.00	ng/ul	0.00
88) Perylene-d12	25.31	264	292183	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.61	96	3493	3.95	ng/uL	0.00
4) Pyridine-d5	4.04	84	47887	17.65	ng/ul	0.00
7) Phenol-d5	7.40	99	87211	26.00	ng/ul	0.00
9) Bis-(2-Chloroethyl)ether-d	7.57	67	52233	26.61	ng/ul	0.00
11) 2-Chlorophenol-d4	7.79	132	65300	28.52	ng/ul	0.00
15) 4-Methylphenol-d8	8.96	113	69973	26.86	ng/ul	0.00
21) Nitrobenzene-d5	9.44	128	32553	29.65	ng/ul	0.00
24) 2-Nitrophenol-d4	10.16	143	39200	34.12	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.70	165	75788	28.67	ng/ul	0.00
31) 4-Chloroaniline-d4	11.22	131	91041	27.89	ng/ul	0.00
46) Dimethylphthalate-d6	14.27	166	265420	29.75	ng/ul	0.00
49) Acenaphthylene-d8	14.58	160	308821	30.34	ng/ul	0.00
54) 4-Nitrophenol-d4	15.04	143	36994	28.40	ng/ul	0.00
60) Fluorene-d10	15.86	176	232676	28.86	ng/ul	0.00
65) 4,6-Dinitro-2-methylphenol	15.96	200	45672	31.07	ng/ul	0.00
73) Anthracene-d10	17.71	188	389968	29.03	ng/ul	0.00
81) Pyrene-d10	19.98	212	472739	29.04	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.07	264	453575	28.16	ng/ul	0.01

Target Compounds

				Ovalue	
2) 1,4-Dioxane	3.65	88	781m	0.764	ng/uL
5) Pyridine	4.07	79	6323	2.399	ng/ul# 55
6) Benzaldehyde	7.40	77	7421	4.468	ng/ul 91
8) Phenol	7.43	94	8608	2.641	ng/ul# 85
10) Bis(2-Chloroethyl)ether	7.67	93	6215	2.581	ng/ul# 86
12) 2-Chlorophenol	7.83	128	6574	2.855	ng/ul# 95
13) 2-Methylphenol	8.70	108	6043	2.402	ng/ul 97
14) 2,2'-oxybis(1-Chloropropan	8.78	45	5925	2.217	ng/ul# 76
16) Acetophenone	9.09	105	11834	2.771	ng/ul 85
17) N-Nitroso-di-n-propylamine	9.07	70	5736m	2.236	ng/ul
18) 4-Methylphenol	9.02	108	7017	2.586	ng/ul# 68
19) Hexachloroethane	9.37	117	3104	2.926	ng/ul 95
22) Nitrobenzene	9.48	77	10587	3.118	ng/ul# 92
23) Isophorone	10.00	82	17441	2.588	ng/ul# 96
25) 2-Nitrophenol	10.19	139	3581	2.886	ng/ul# 82
26) 2,4-Dimethylphenol	10.24	107	8245	2.528	ng/ul# 87
27) Bis(2-Chloroethoxy)methane	10.48	93	7744	2.363	ng/ul# 76
29) 2,4-Dichlorophenol	10.73	162	7804	3.246	ng/ul# 94
30) Naphthalene	11.15	128	20355	2.746	ng/ul 96
32) 4-Chloroaniline	11.25	127	8510	2.740	ng/ul 94
33) Hexachlorobutadiene	11.42	225	6496	2.866	ng/ul# 79
34) Caprolactam	12.03	113	2583m	2.834	ng/ul

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 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 4-Chloro-3-methylphenol	12.34	107	7166	2.361	ng/ul#	89
36) 2-Methylnaphthalene	12.73	142	17106	3.045	ng/ul	90
37) 1-Methylnaphthalene	12.95	142	16120	2.970	ng/ul	84
39) 1,2,4,5-Tetrachlorobenzene	13.10	216	12436	3.016	ng/ul#	83
40) Hexachlorocyclopentadiene	13.07	237	6578	2.247	ng/ul	98
41) 2,4,6-Trichlorophenol	13.31	196	7703	3.043	ng/ul#	77
42) 2,4,5-Trichlorophenol	13.39	196	8470	3.175	ng/ul	96
43) 1,1'-Biphenyl	13.72	154	24759	3.095	ng/ul	92
44) 2-Chloronaphthalene	13.77	162	18278	2.864	ng/ul#	86
45) 2-Nitroaniline	13.95	65	5806	2.656	ng/ul	89
47) Dimethylphthalate	14.32	163	26508	2.918	ng/ul#	94
48) 2,6-Dinitrotoluene	14.44	165	4578	2.694	ng/ul#	84
50) Acenaphthylene	14.61	152	27742	2.902	ng/ul#	88
51) 3-Nitroaniline	14.77	138	4609	3.296	ng/ul#	64
52) Acenaphthene	14.94	153	19294	2.807	ng/ul#	92
53) 2,4-Dinitrophenol	14.98	184	1024	1.177	ng/ul#	45
55) 4-Nitrophenol	15.05	109	6717	3.551	ng/ul#	79
56) Dibenzofuran	15.27	168	28138	2.866	ng/ul	100
57) 2,4-Dinitrotoluene	15.22	165	7714	3.240	ng/ul	95
58) 2,3,4,6-Tetrachlorophenol	15.49	232	7584	3.084	ng/ul#	79
59) Diethylphthalate	15.67	149	26350	2.882	ng/ul#	91
61) Fluorene	15.92	166	23981	2.853	ng/ul	99
62) 4-Chlorophenyl-phenylether	15.91	204	15365	3.014	ng/ul#	87
63) 4-Nitroaniline	15.92	138	5027	3.591	ng/ul#	87
66) 4,6-Dinitro-2-methylphenol	15.98	198	3781	2.436	ng/ul#	65
67) N-Nitrosodiphenylamine	16.12	169	22011	2.788	ng/ul	86
68) 4-Bromophenyl-phenylether	16.80	248	10425	2.994	ng/ul#	87
69) Hexachlorobenzene	16.92	284	10983	2.958	ng/ul	93
70) Atrazine	17.05	200	9767	2.783	ng/ul	89
71) Pentachlorophenol	17.26	266	3447	1.719	ng/ul#	82
72) Phenanthrene	17.66	178	45122	3.052	ng/ul	97
74) Anthracene	17.74	178	42175m	2.828	ng/ul	
75) 1,2,3,4-Tetrachlorobenzene	13.69	216	12236	2.812	ng/uL	92
76) Pentachlorobenzene	15.19	250	12192	2.844	ng/uL#	73
77) Carbazole	18.01	167	34535	2.866	ng/ul	94
78) Di-n-butylphthalate	18.56	149	41008	2.612	ng/ul#	96
80) Fluoranthene	19.65	202	56539	2.748	ng/ul#	97
82) Pyrene	20.01	202	58078	2.853	ng/ul	97
83) Butylbenzylphthalate	20.88	149	17777	2.478	ng/ul	85
84) 3,3'-Dichlorobenzidine	21.78	252	19747	2.713	ng/ul	95
85) Benzo(a)anthracene	21.88	228	58411	2.896	ng/ul	96
86) Bis(2-ethylhexyl)phthalate	21.76	149	26226	2.623	ng/ul#	85
87) Chrysene	21.95	228	54649	2.822	ng/ul	97
89) Di-n-octyl phthalate	23.04	149	45376	2.810	ng/ul	100
90) Benzo(b)fluoranthene	24.21	252	59810	2.951	ng/ul#	98
91) Benzo(k)fluoranthene	24.28	252	57649	2.960	ng/ul#	97
93) Benzo(a)pyrene	25.14	252	54582	3.032	ng/ul#	88
94) Indeno(1,2,3-cd)pyrene	29.19	276	64905m	2.987	ng/ul	
95) Dibenzo(a,h)anthracene	29.27	278	54418	3.047	ng/ul#	95
96) Benzo(g,h,i)perylene	30.42	276	51631m	2.867	ng/ul	

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ALS Vial : 7 Sample Multiplier: 1

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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

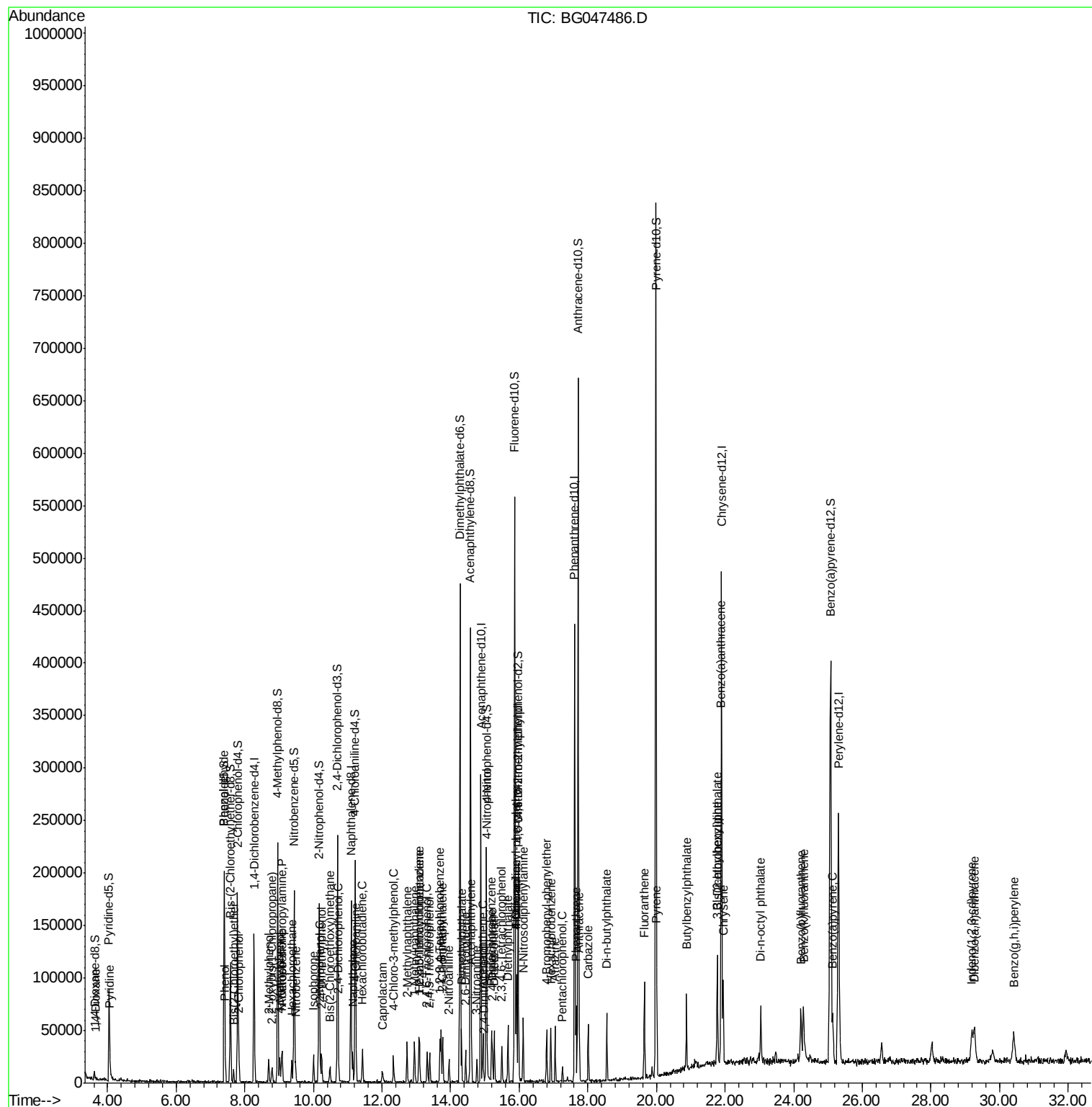
Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG113020\
Data File : BG047486.D
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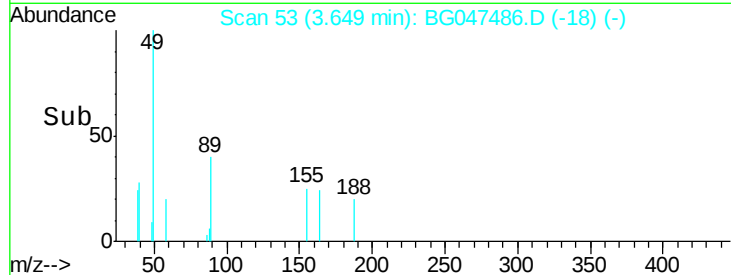
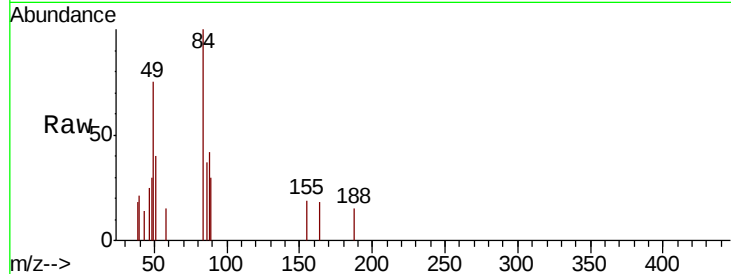
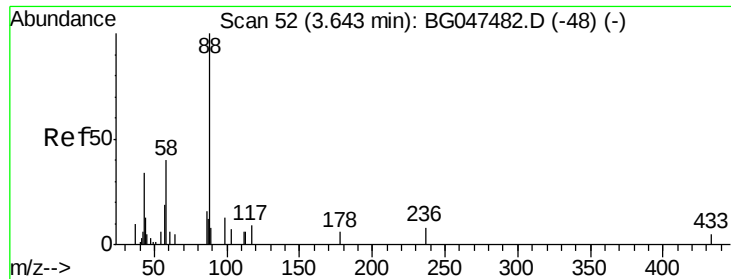
Instrument :
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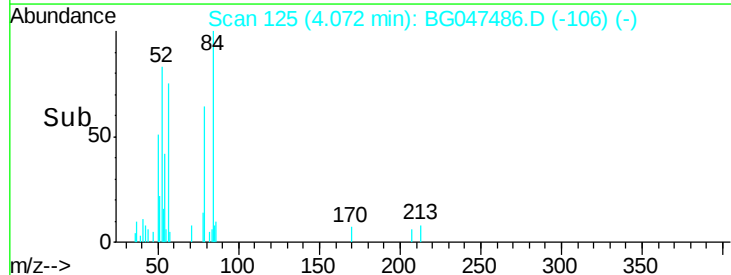
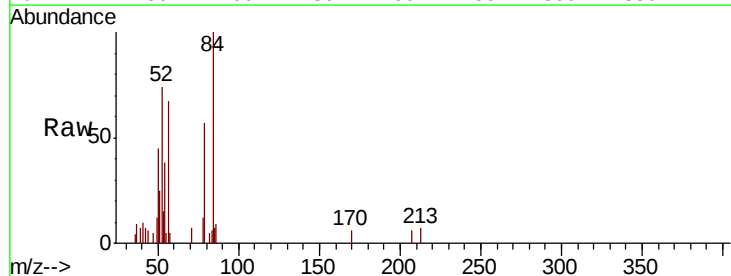
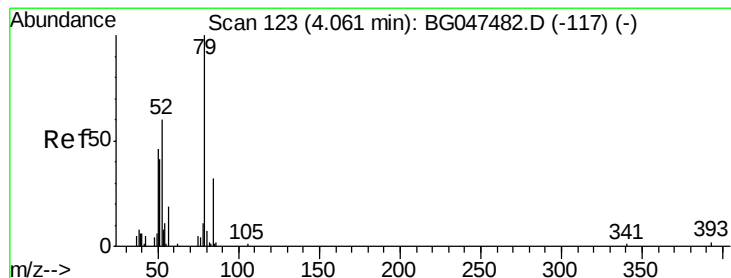
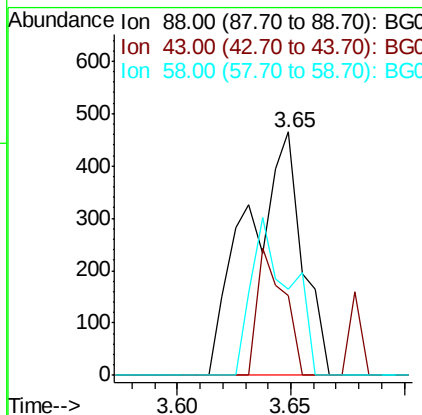
#2
1,4-Dioxane
Concen: 0.764 ng/uL m
RT: 3.65 min Scan# 53
Delta R.T. 0.01 min
Lab File: BG047486.D
Acq: 30 Nov 2020 13:39

Tot Ion	Ratio	Lower	Upper
88	100		
43	32.7	37.9	56.9#
58	35.5	56.6	85.0#

Instrument :
BNA_G
ClientSampleId :
MDL-WATER-07

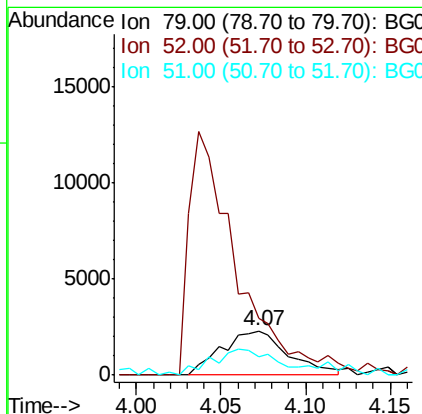
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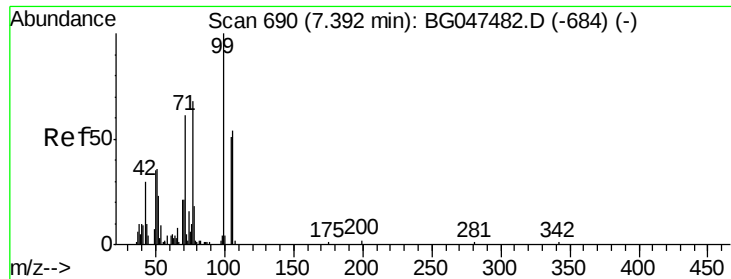
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#5
Pyridine
Concen: 2.399 ng/uL
RT: 4.07 min Scan# 125
Delta R.T. 0.01 min
Lab File: BG047486.D
Acq: 30 Nov 2020 13:39

Tgt Ion	Ratio	Lower	Upper
79	100		
52	129.0	59.0	88.6#
51	42.8	30.9	46.3





#6

Benzaldehyde

Concen: 4.468 ng/ul

RT: 7.40 min Scan# 691

Delta R.T. 0.01 min

Lab File: BG047486.D

Acq: 30 Nov 2020 13:39

Instrument :

BNA_G

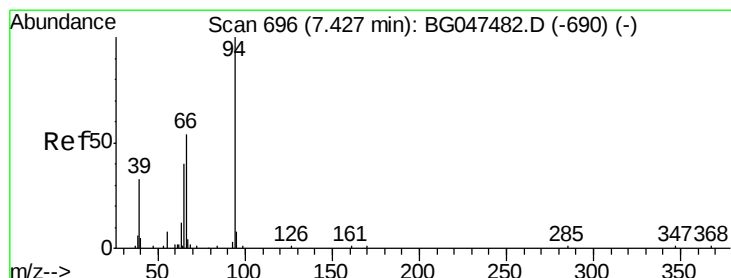
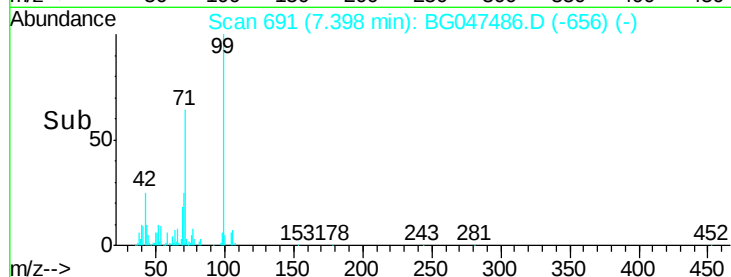
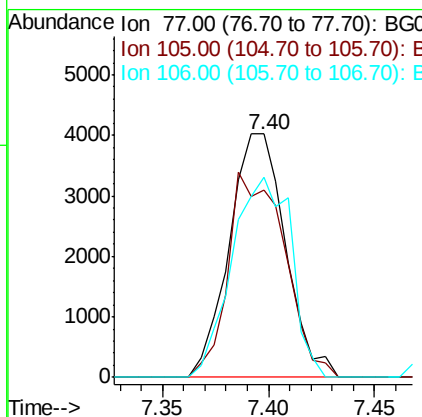
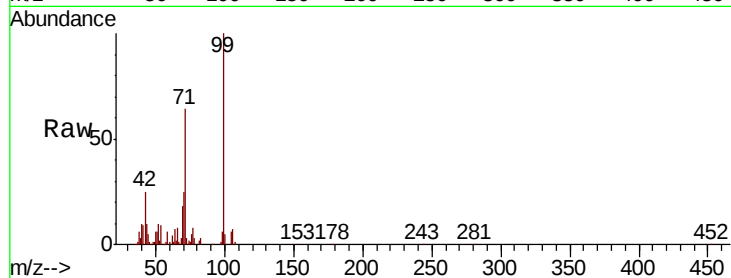
ClientSampleId :

MDL-WATER-07

Tot Ion	Ratio	Lower	Upper
77	100		
105	77.0	70.1	105.1
106	82.0	61.8	92.6

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#8

Phenol

Concen: 2.641 ng/ul

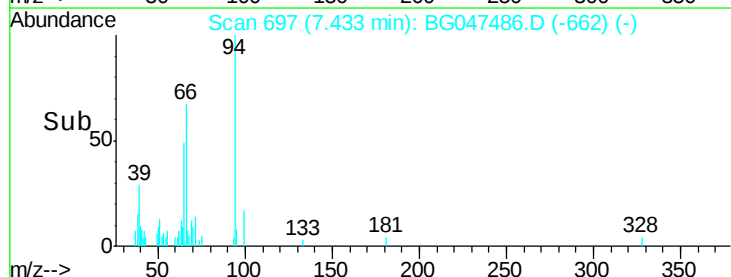
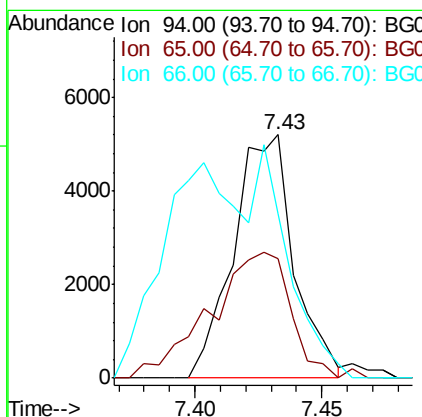
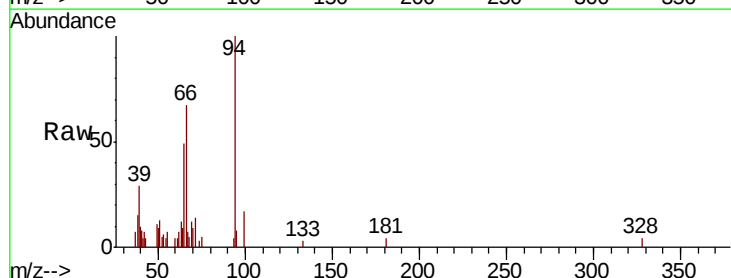
RT: 7.43 min Scan# 697

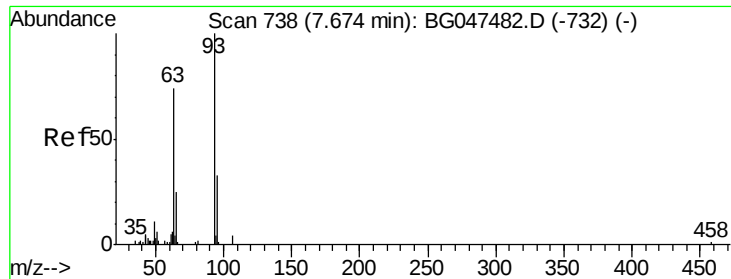
Delta R.T. 0.01 min

Lab File: BG047486.D

Acq: 30 Nov 2020 13:39

Tgt Ion	Ratio	Lower	Upper
94	100		
65	49.0	28.6	43.0#
66	67.3	47.2	70.8





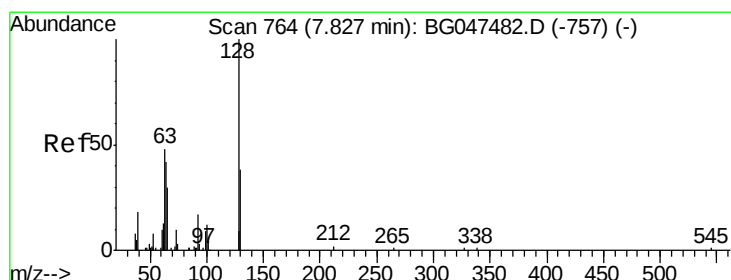
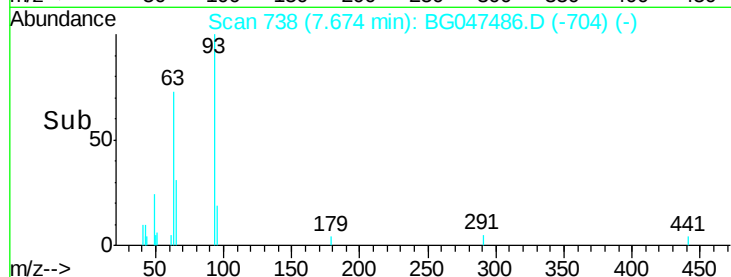
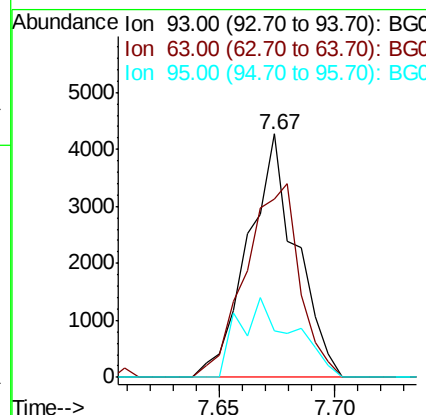
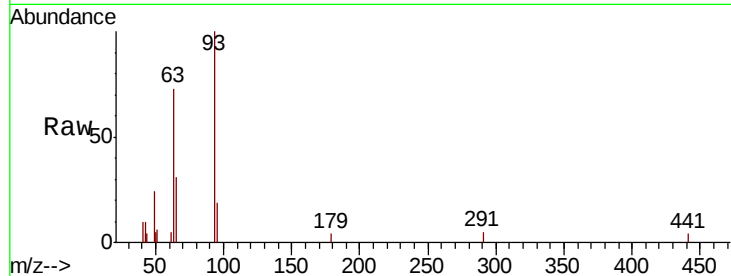
#10
Bis(2-Chloroethyl)ether
Concen: 2.581 ng/ul
RT: 7.67 min Scan# 738
Delta R.T. -0.00 min
Lab File: BG047486.D
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Tot Ion:	93	Resp:	6215
Ion	Ratio	Lower	Upper
93	100		
63	73.5	64.2	96.2
95	19.1	28.8	43.2#

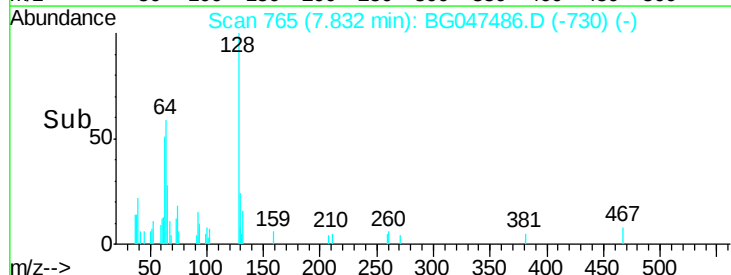
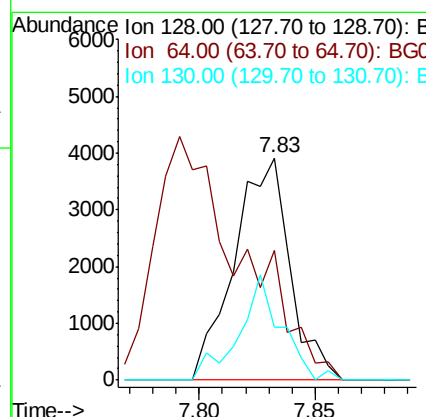
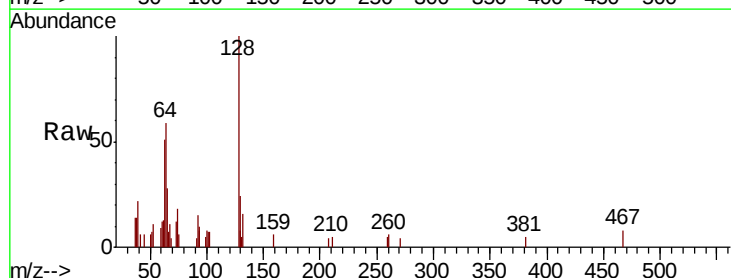
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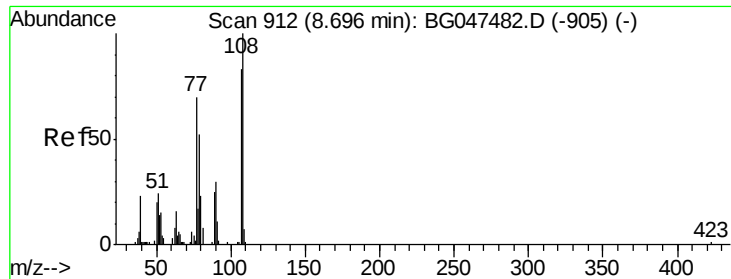
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#12
2-Chlorophenol
Concen: 2.855 ng/ul
RT: 7.83 min Scan# 765
Delta R.T. 0.01 min
Lab File: BG047486.D
Acq: 30 Nov 2020 13:39

Tgt Ion:	128	Resp:	6574
Ion	Ratio	Lower	Upper
128	100		
64	58.5	46.1	69.1
130	23.9	24.5	36.7#





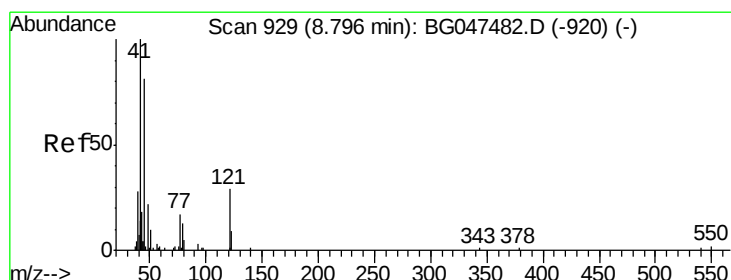
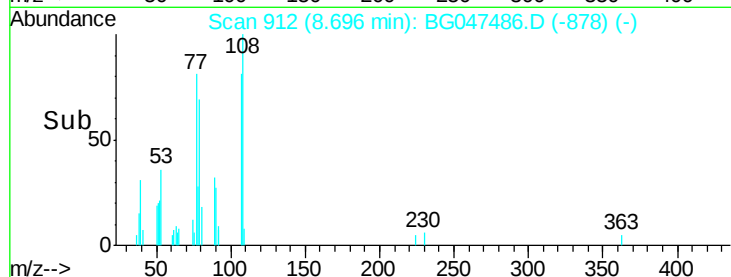
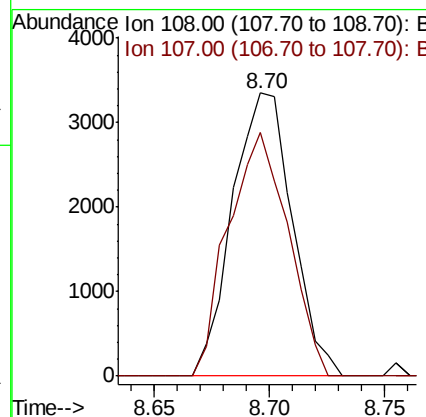
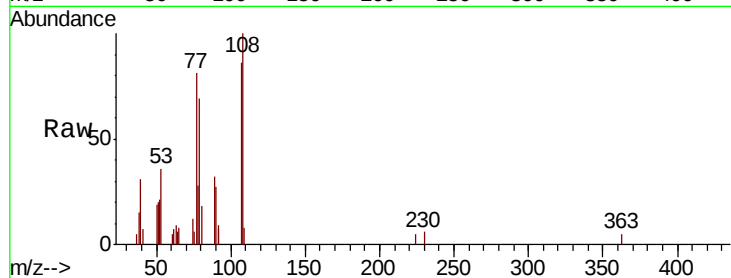
#13
2-Methylphenol
Concen: 2.402 ng/ul
RT: 8.70 min Scan# 912
Delta R.T. -0.00 min
Lab File: BG047486.D
Acq: 30 Nov 2020 13:39

Instrument :
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ClientSampleId :
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Tot Ion: 108 Resp: 6043
Ion Ratio Lower Upper
108 100
107 85.9 71.4 107.0

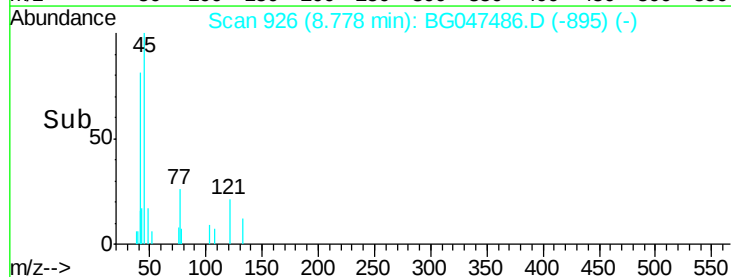
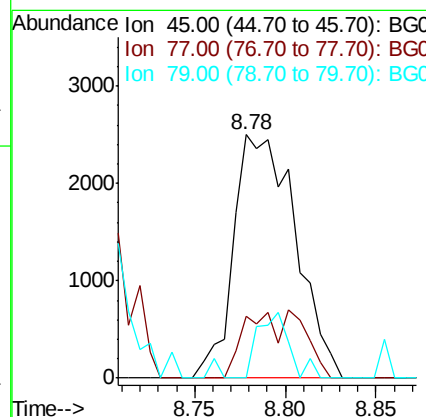
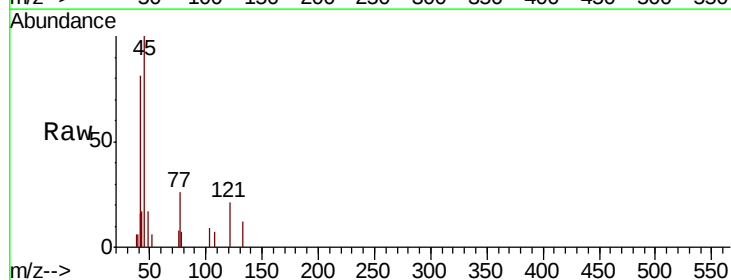
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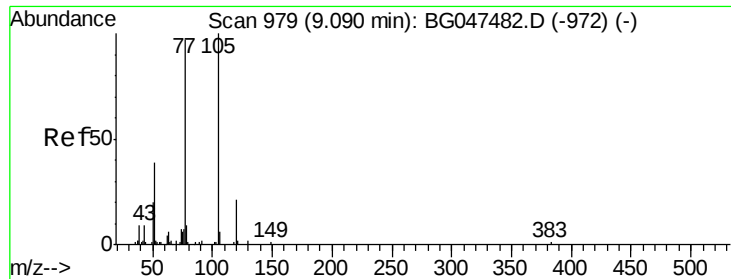
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#14
2,2'-oxybis(1-Chloropropane)
Concen: 2.217 ng/ul
RT: 8.78 min Scan# 926
Delta R.T. -0.02 min
Lab File: BG047486.D
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Tgt Ion: 45 Resp: 5925
Ion Ratio Lower Upper
45 100
77 25.6 15.0 22.4#
79 0.0 11.4 17.2#





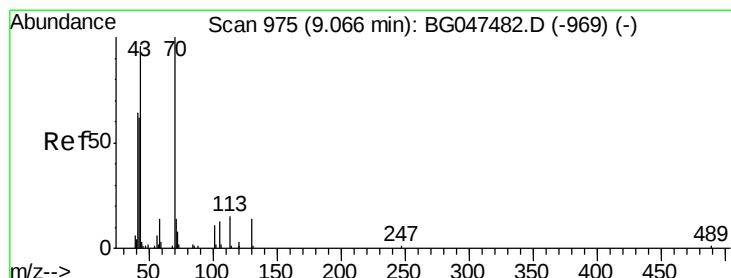
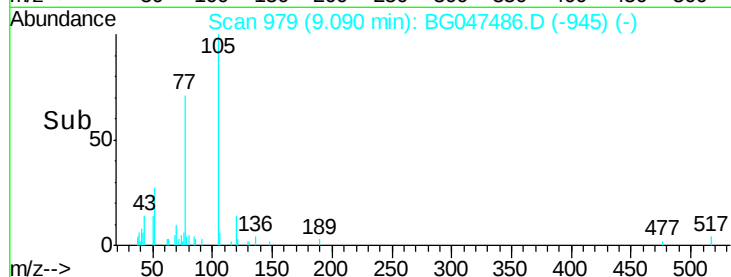
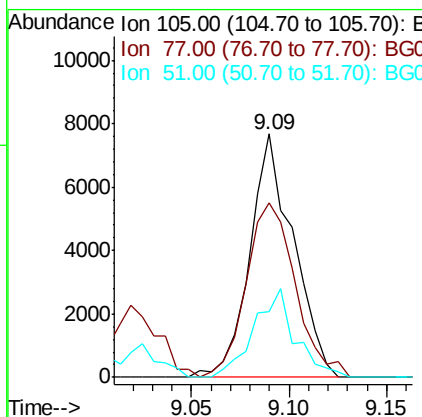
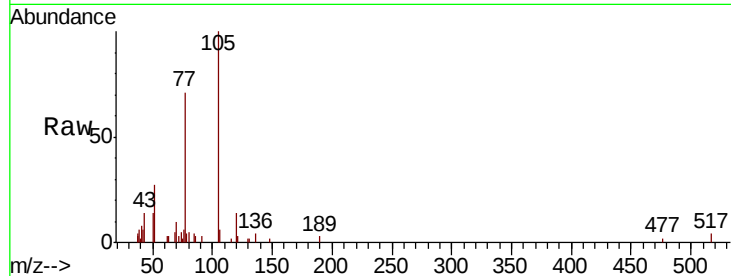
#16
Acetophenone
Concen: 2.771 ng/ul
RT: 9.09 min Scan# 979
Delta R.T. -0.00 min
Lab File: BG047486.D
Acq: 30 Nov 2020 13:39

Instrument :
BNA_G
ClientSampleId :
MDL-WATER-07

Tot Ion:	105	Resp:	11834
Ion Ratio	Lower	Upper	
105	100		
77	71.4	70.2	105.2
51	26.8	24.1	36.1

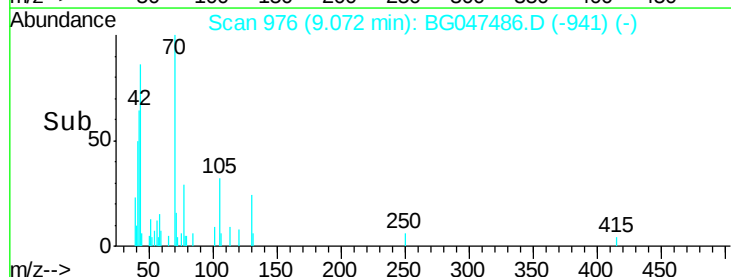
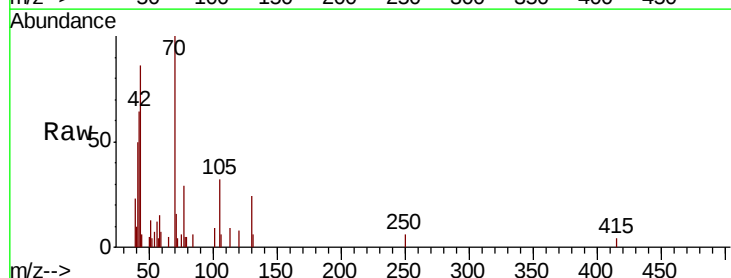
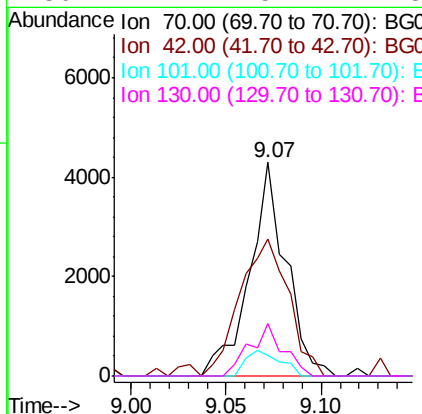
Manual Integrations
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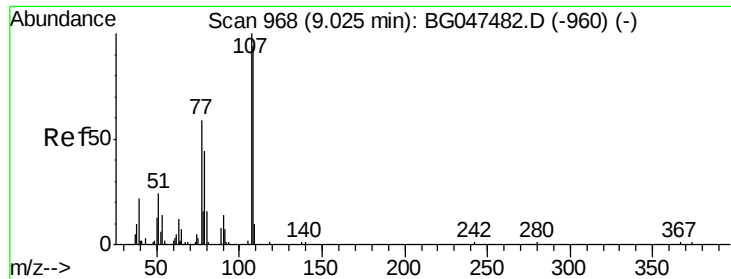
mohammad
12/1/2020 10:42:25 AM



#17
N-Nitroso-di-n-propylamine
Concen: 2.236 ng/ul m
RT: 9.07 min Scan# 976
Delta R.T. 0.01 min
Lab File: BG047486.D
Acq: 30 Nov 2020 13:39

Tgt Ion:	70	Resp:	5736
Ion Ratio	Lower	Upper	
70	100		
42	63.9	44.9	67.3
101	9.5	4.6	7.0#
130	24.4	15.2	22.8#





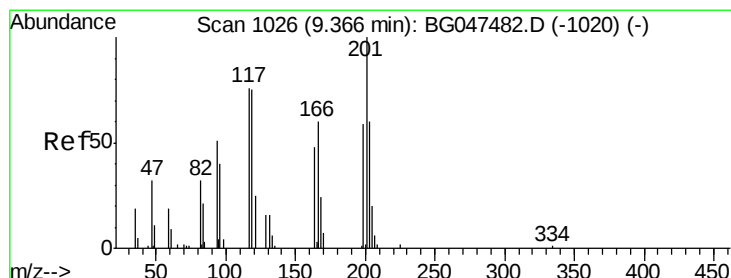
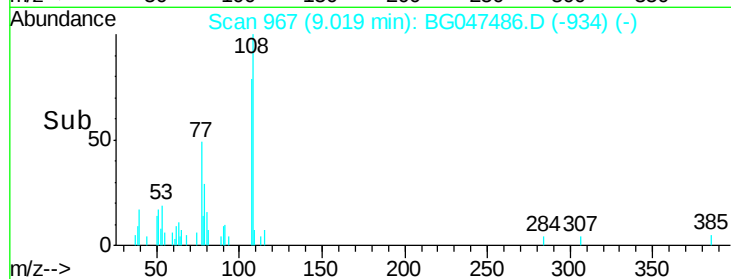
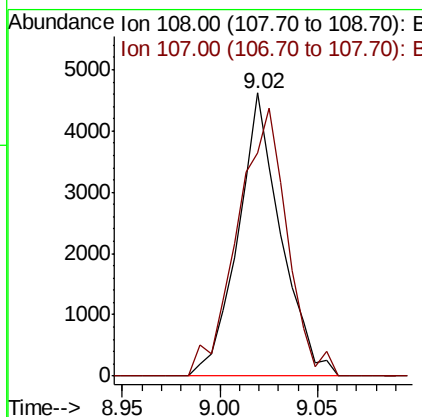
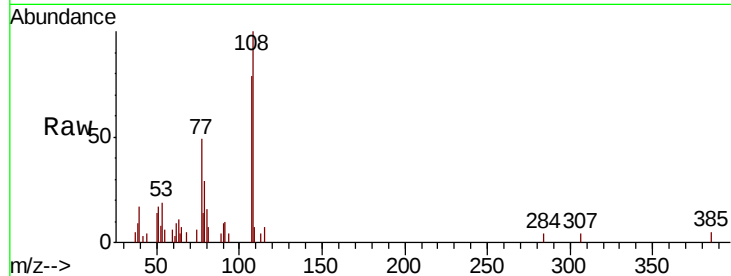
#18
4-Methylphenol
Concen: 2.586 ng/ul
RT: 9.02 min Scan# 967
Delta R.T. -0.01 min
Lab File: BG047486.D
Acq: 30 Nov 2020 13:39

Instrument :
BNA_G
ClientSampled :
MDL-WATER-07

Tot Ion	Ratio	Lower	Upper
108	100		
107	78.7	90.0	135.0#

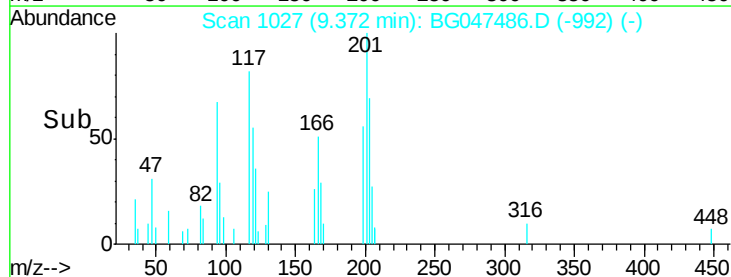
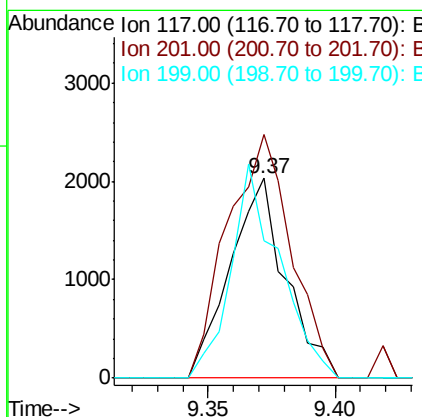
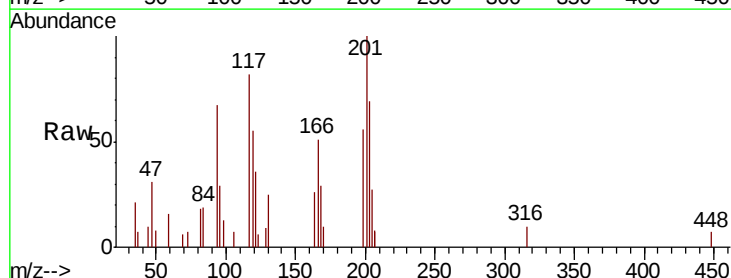
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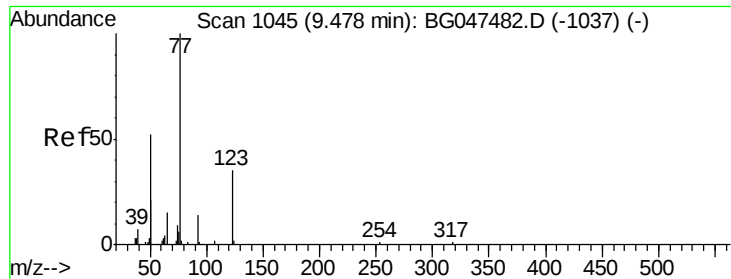
mohammad
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#19
Hexachloroethane
Concen: 2.926 ng/ul
RT: 9.37 min Scan# 1027
Delta R.T. 0.01 min
Lab File: BG047486.D
Acq: 30 Nov 2020 13:39

Tgt Ion	Ratio	Lower	Upper
117	100		
201	122.0	101.0	151.6
199	68.6	59.1	88.7





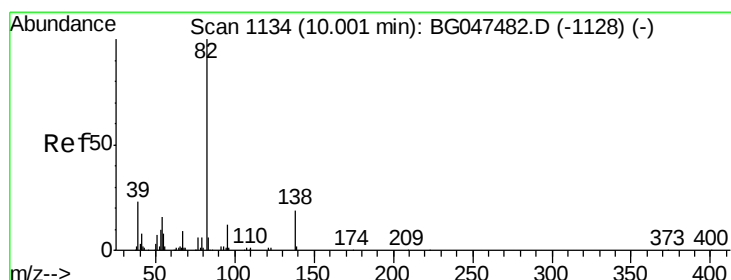
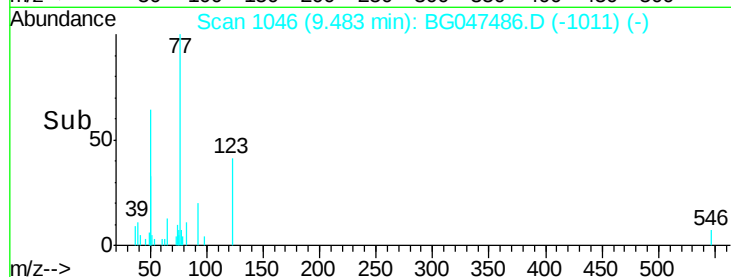
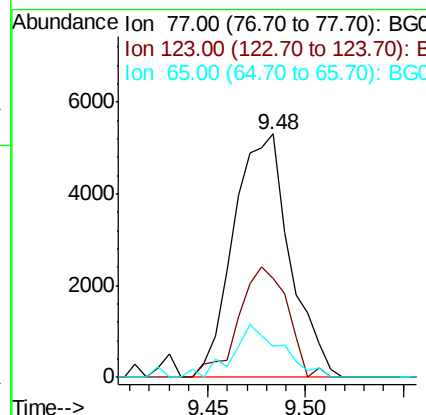
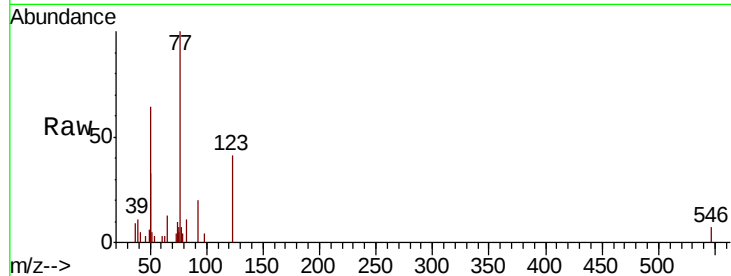
#22
Nitrobenzene
Concen: 3.118 ng/ul
RT: 9.48 min Scan# 1046
Delta R.T. 0.01 min
Lab File: BG047486.D
Acq: 30 Nov 2020 13:39

Instrument :
BNA_G
ClientSampled :
MDL-WATER-07

Tot Ion	Ratio	Lower	Upper
77	100		
123	40.8	29.2	43.8
65	12.8	13.6	20.4

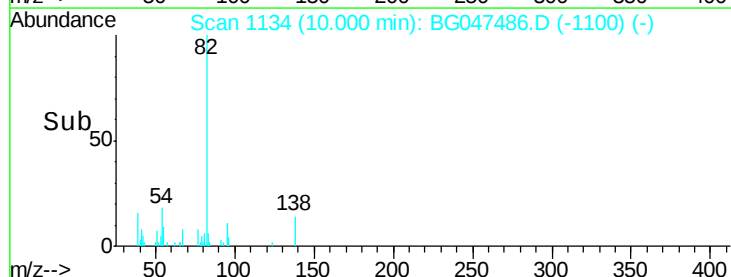
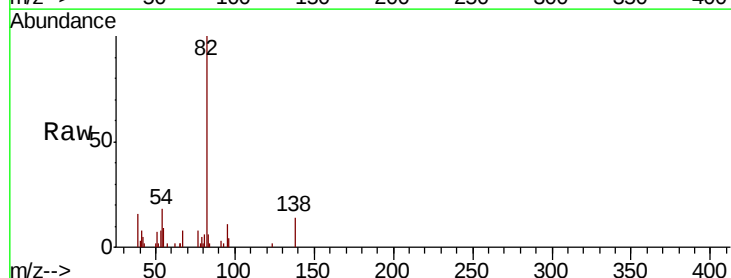
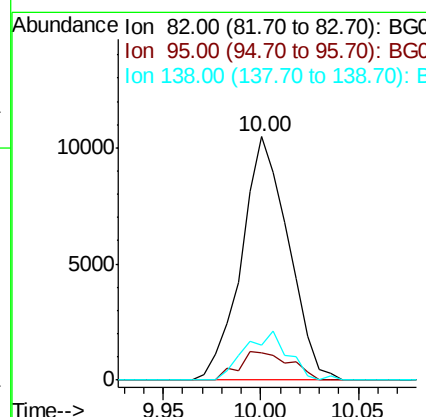
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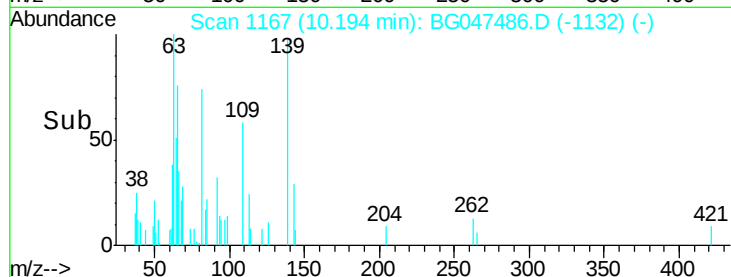
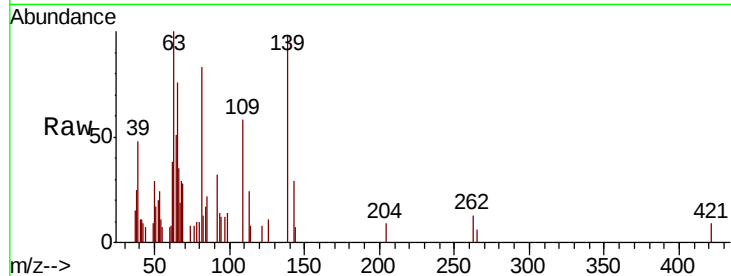
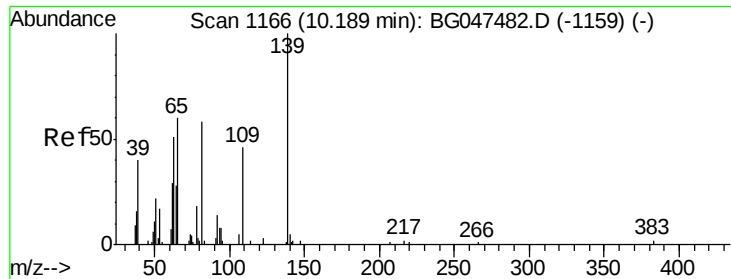
mohammad
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#23
Isophorone
Concen: 2.588 ng/ul
RT: 10.00 min Scan# 1134
Delta R.T. -0.00 min
Lab File: BG047486.D
Acq: 30 Nov 2020 13:39

Tgt Ion	Ratio	Lower	Upper
82	100		
95	11.1	7.3	10.9
138	14.3	12.3	18.5





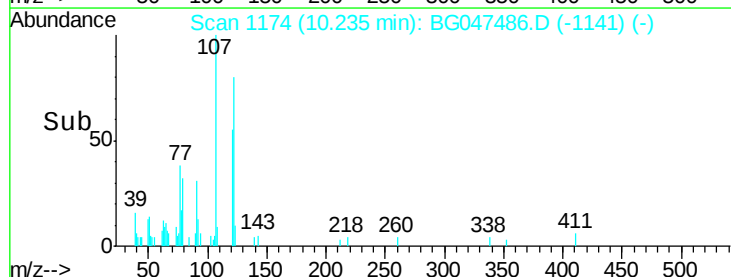
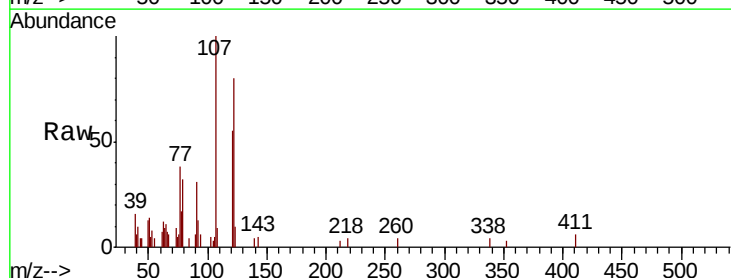
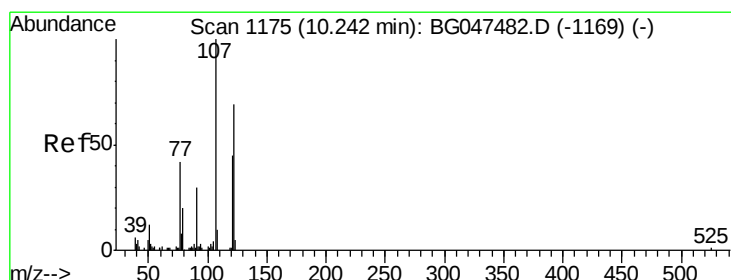
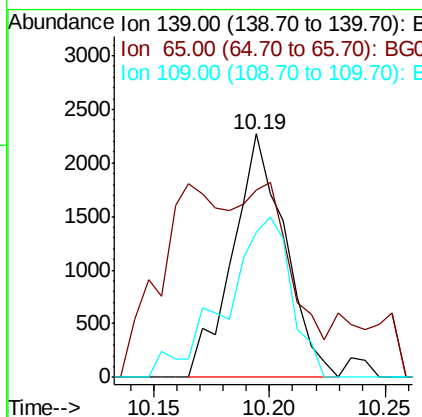
#25
2-Nitrophenol
Concen: 2.886 ng/ul
RT: 10.19 min Scan# 1167
Delta R.T. 0.01 min
Lab File: BG047486.D
Acq: 30 Nov 2020 13:39

Tot Ion	Ratio	Resp	Lower	Upper
139	100	3581		
65	76.9	53.0	79.6	
109	59.4	34.5	51.7	

Instrument :
BNA_G
ClientSampleId :
MDL-WATER-07

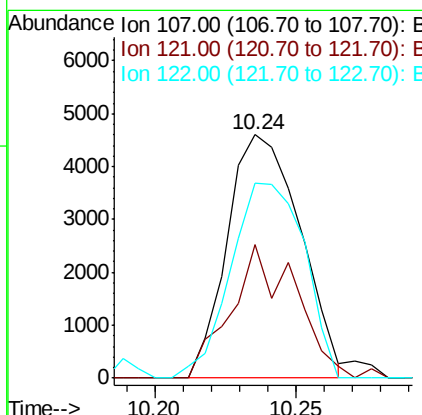
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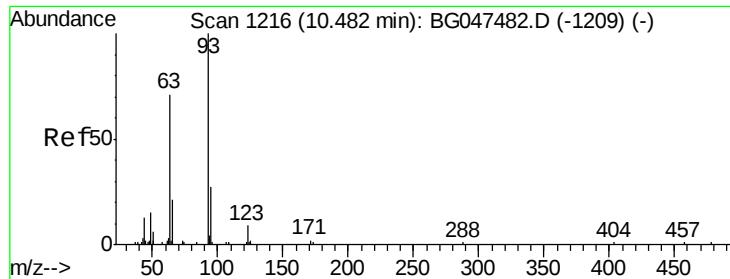
mohammad
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#26
2,4-Dimethylphenol
Concen: 2.528 ng/ul
RT: 10.24 min Scan# 1174
Delta R.T. -0.01 min
Lab File: BG047486.D
Acq: 30 Nov 2020 13:39

Tgt Ion	Ratio	Resp	Lower	Upper
107	100	8245		
121	55.0	30.6	46.0	
122	80.3	60.4	90.6	





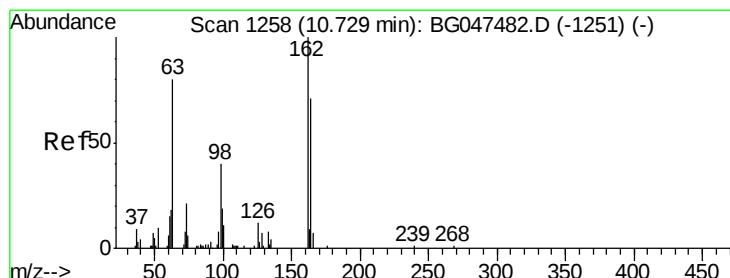
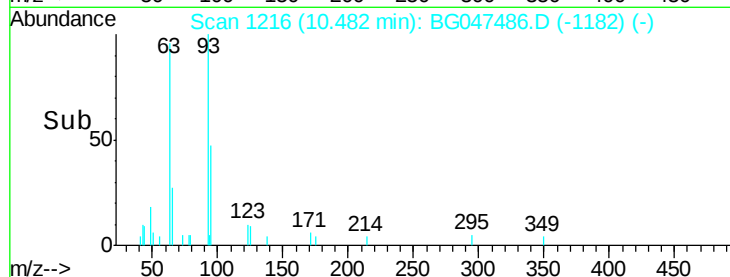
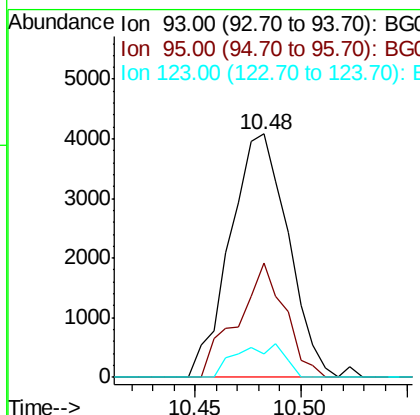
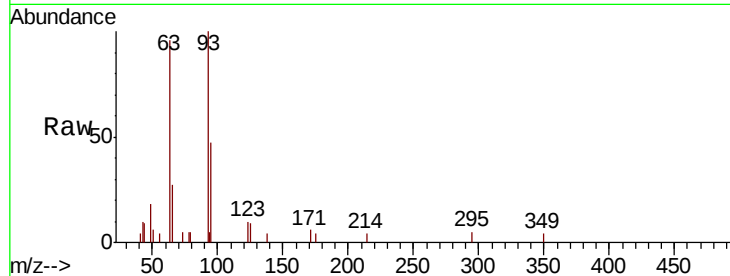
#27
 Bis(2-Chloroethoxy)methane
 Concen: 2.363 ng/ul
 RT: 10.48 min Scan# 1216
 Delta R.T. -0.00 min
 Lab File: BG047486.D
 Acq: 30 Nov 2020 13:39

Instrument :
 BNA_G
 ClientSampleID :
 MDL-WATER-07

Tot Ion	Ratio	Lower	Upper
93	100		
95	46.9	23.8	35.8#
123	9.8	8.5	12.7

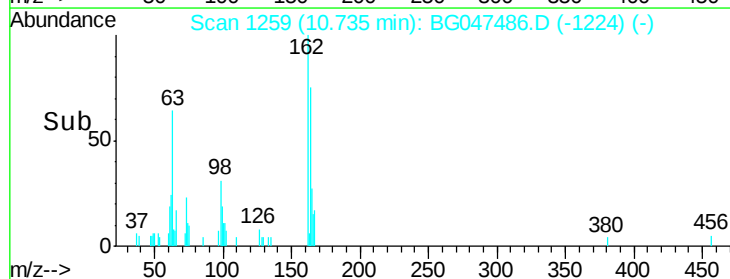
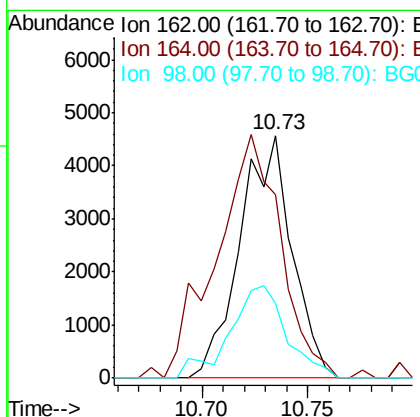
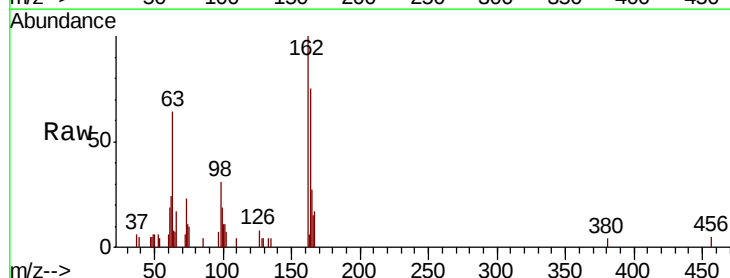
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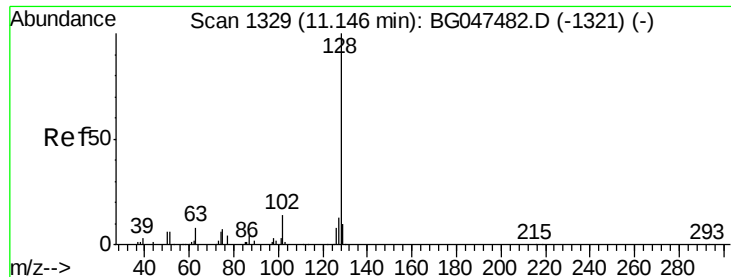
mohammad
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#29
 2,4-Dichlorophenol
 Concen: 3.246 ng/ul
 RT: 10.73 min Scan# 1259
 Delta R.T. 0.01 min
 Lab File: BG047486.D
 Acq: 30 Nov 2020 13:39

Tgt Ion	Ratio	Lower	Upper
162	100		
164	75.4	58.6	87.8
98	31.0	31.4	47.2#





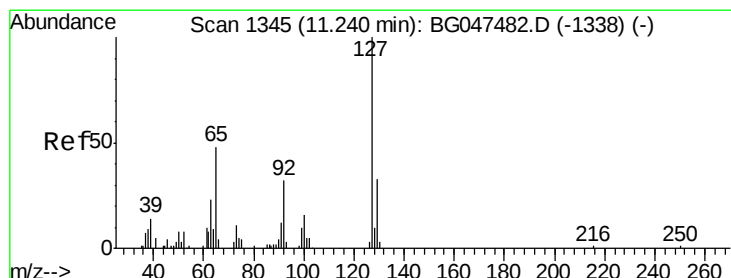
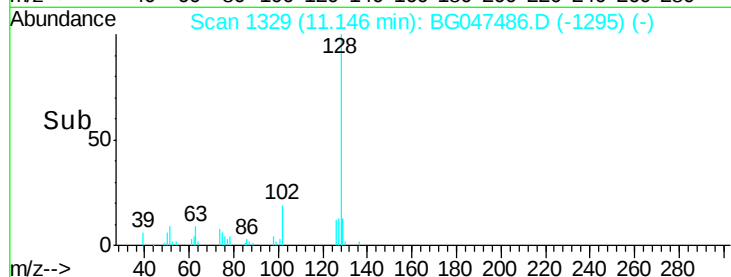
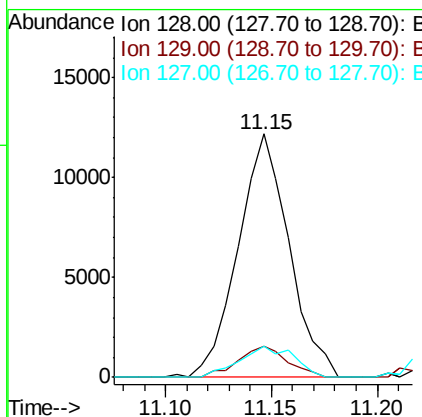
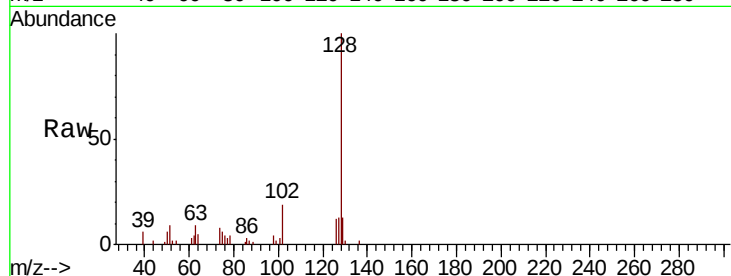
#30
Naphthalene
Concen: 2.746 ng/ul
RT: 11.15 min Scan# 1329
Delta R.T. -0.00 min
Lab File: BG047486.D
Acq: 30 Nov 2020 13:39

Instrument :
BNA_G
ClientSampleId :
MDL-WATER-07

Tot Ion	Ratio	Lower	Upper
128	100		
129	12.7	9.1	13.7
127	12.8	12.0	18.0

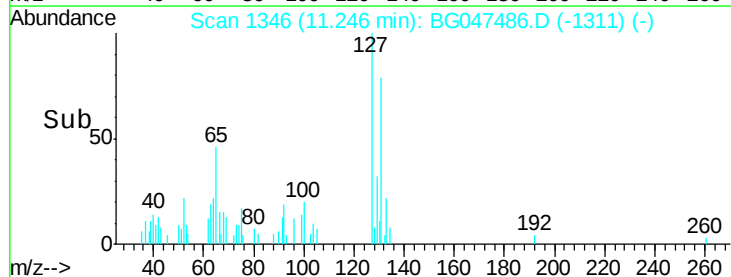
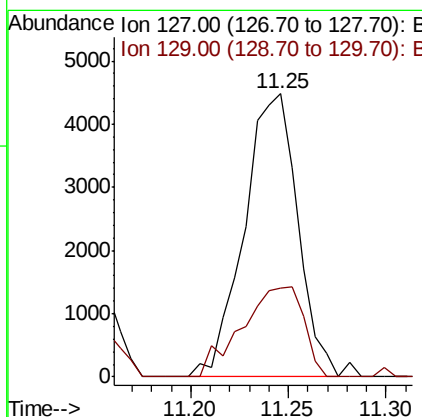
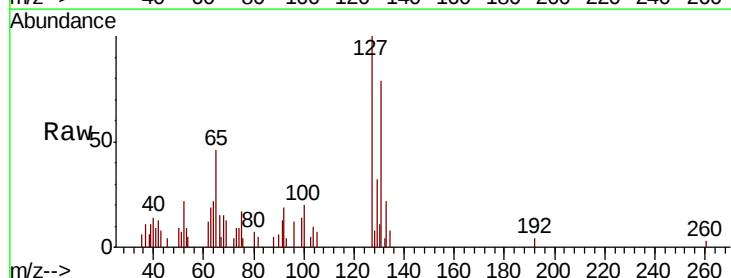
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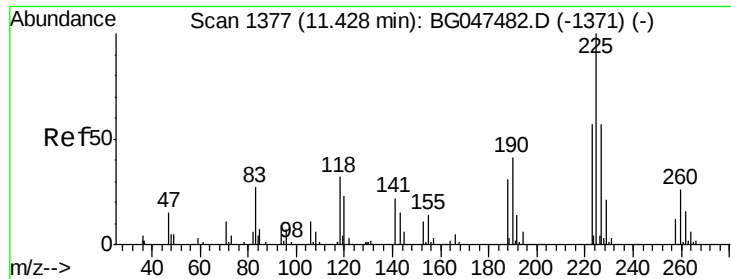
mohammad
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#32
4-Chloroaniline
Concen: 2.740 ng/ul
RT: 11.25 min Scan# 1346
Delta R.T. 0.01 min
Lab File: BG047486.D
Acq: 30 Nov 2020 13:39

Tgt Ion	Ratio	Lower	Upper
127	100		
129	31.6	22.9	34.3





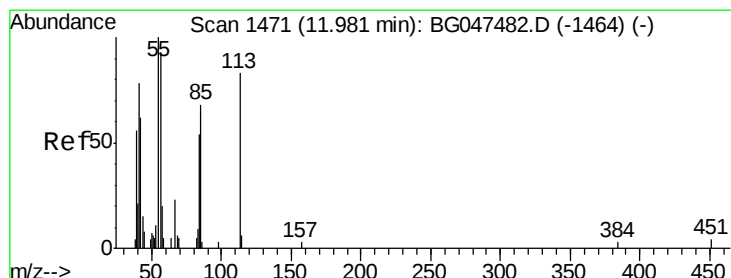
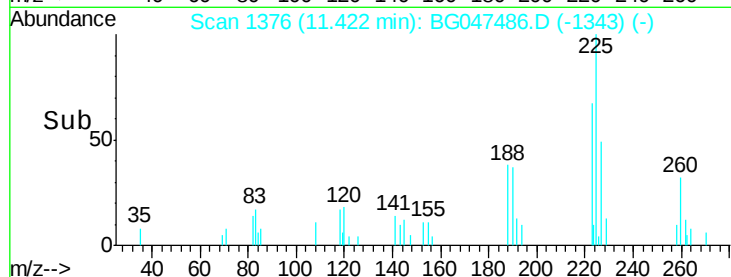
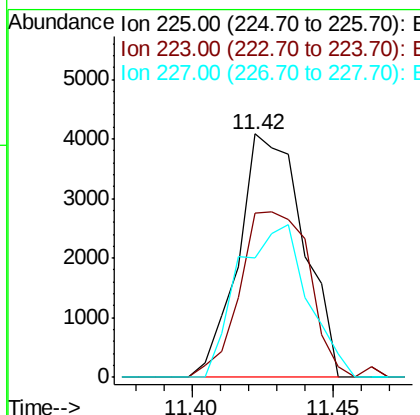
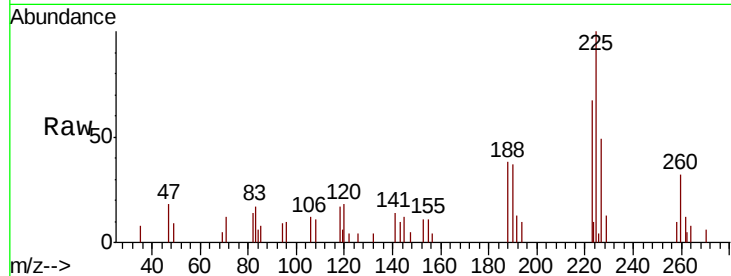
#33
Hexachlorobutadiene
Concen: 2.866 ng/ul
RT: 11.42 min Scan# 1376
Delta R.T. -0.01 min
Lab File: BG047486.D
Acq: 30 Nov 2020 13:39

Instrument :
BNA_G
ClientSampleId :
MDL-WATER-07

Tot Ion	Ratio	Lower	Upper
225	100		
223	74.2	54.1	81.1
227	47.3	59.7	89.5

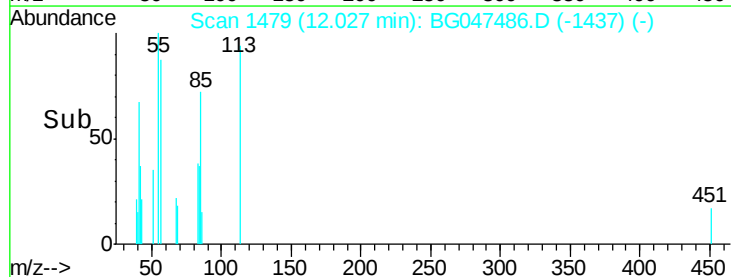
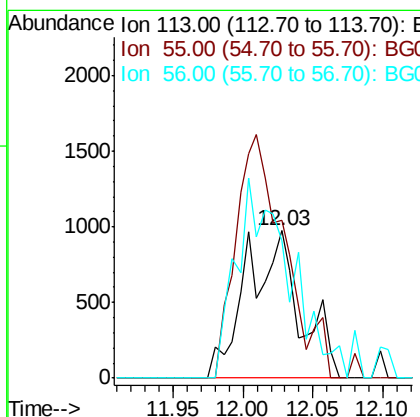
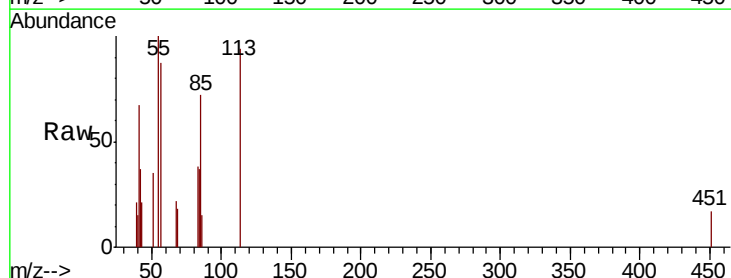
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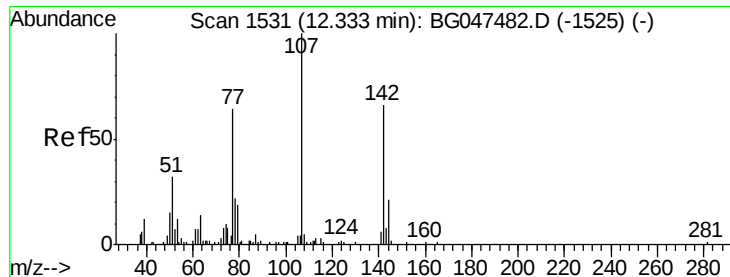
mohammad
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#34
Caprolactam
Concen: 2.834 ng/ul m
RT: 12.03 min Scan# 1479
Delta R.T. 0.05 min
Lab File: BG047486.D
Acq: 30 Nov 2020 13:39

Tgt Ion	Ratio	Lower	Upper
113	100		
55	106.9	125.0	187.4
56	93.4	115.6	173.4





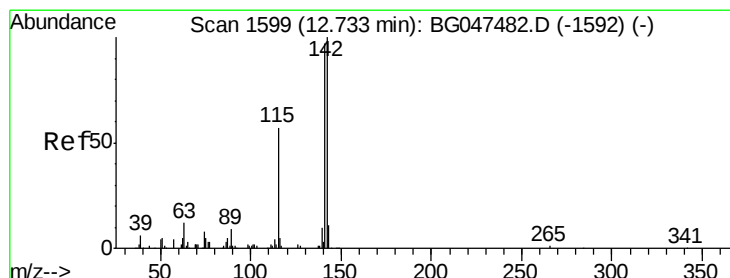
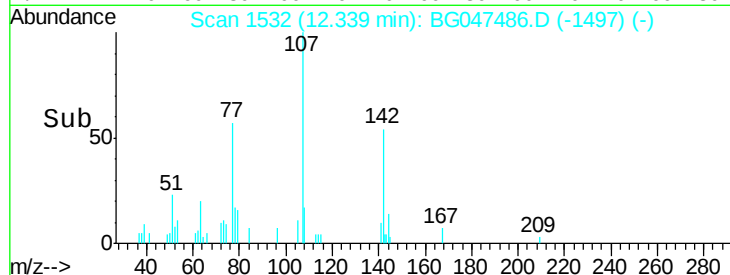
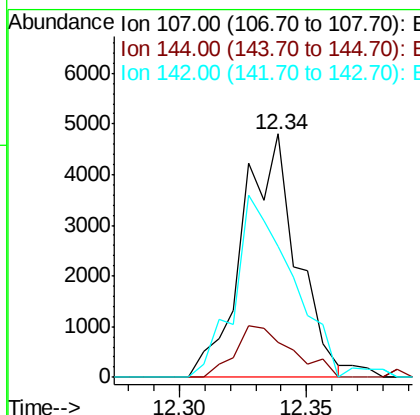
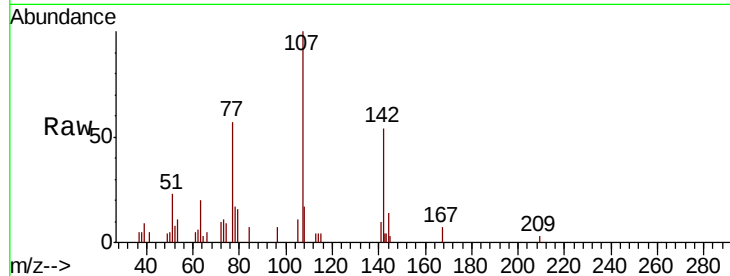
#35
 4-Chloro-3-methylphenol
 Concen: 2.361 ng/ul
 RT: 12.34 min Scan# 1532
 Delta R.T. 0.01 min
 Lab File: BG047486.D
 Acq: 30 Nov 2020 13:39

Instrument :
 BNA_G
 ClientSampleId :
 MDL-WATER-07

Tot Ion	Ratio	Lower	Upper
107	100		
144	14.4	18.0	27.0#
142	58.4	52.8	79.2

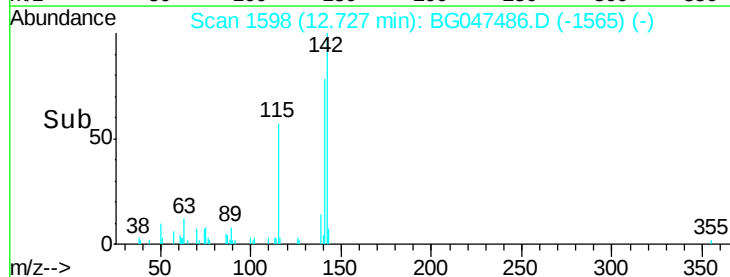
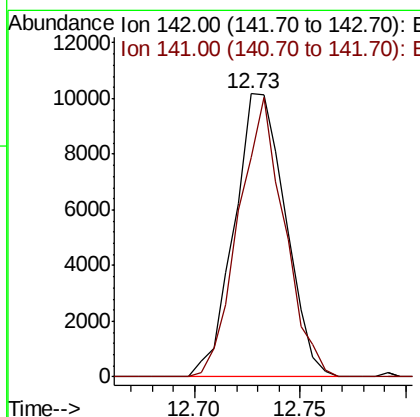
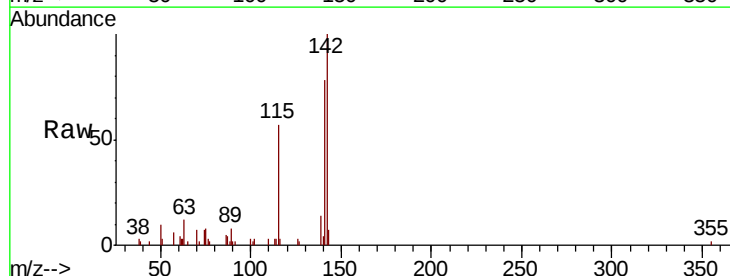
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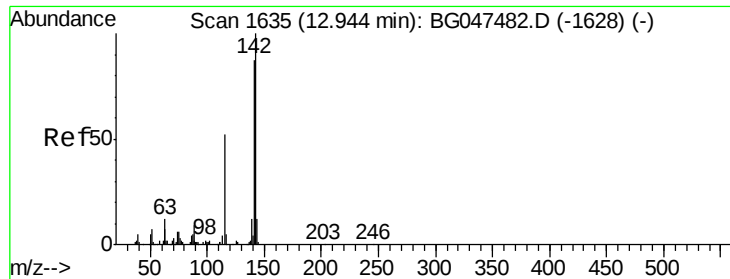
mohammad
 12/1/2020 10:42:25 AM



#36
 2-Methylnaphthalene
 Concen: 3.045 ng/ul
 RT: 12.73 min Scan# 1598
 Delta R.T. -0.01 min
 Lab File: BG047486.D
 Acq: 30 Nov 2020 13:39

Tgt Ion	Ratio	Lower	Upper
142	100		
141	77.7	69.4	104.0





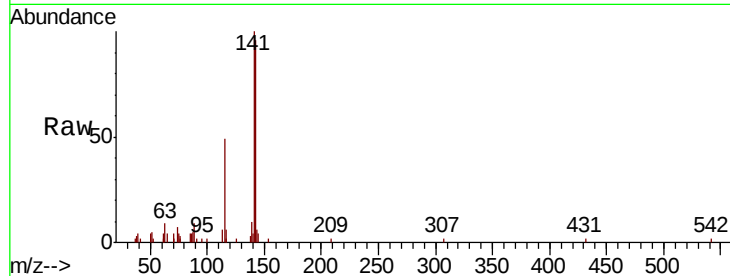
#37
 1-Methylnaphthalene
 Concen: 2.970 ng/ul
 RT: 12.95 min Scan# 1636
 Delta R.T. 0.01 min
 Lab File: BG047486.D
 Acq: 30 Nov 2020 13:39

Instrument :
 BNA_G
 ClientSampleId :
 MDL-WATER-07

Tot Ion	Ratio	Lower	Upper
142	100		
141	103.7	70.5	105.7
116	5.8	3.9	5.9

Manual Integrations
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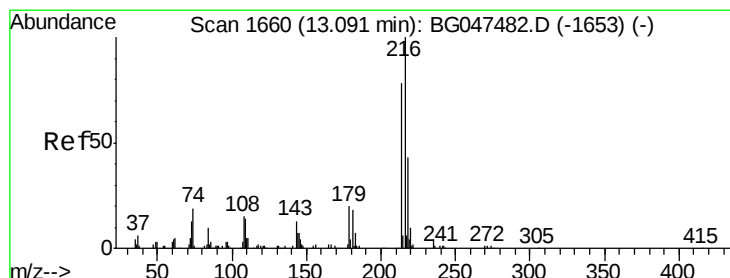
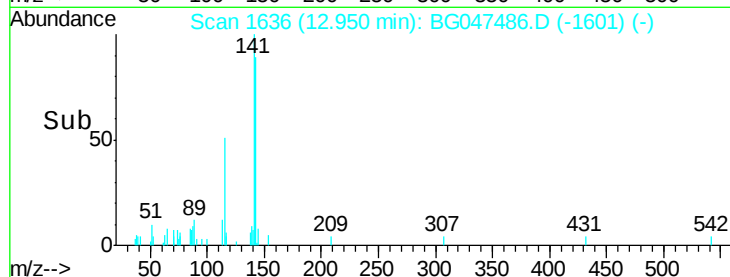
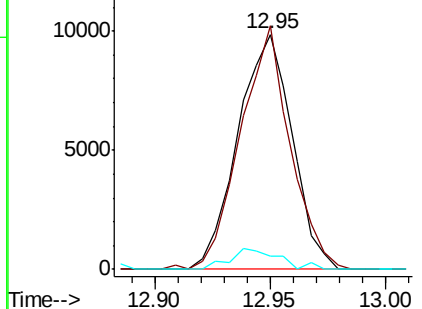


Abundance

Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E

Ion 116.00 (115.70 to 116.70): E



#39
 1,2,4,5-Tetrachlorobenzene
 Concen: 3.016 ng/ul
 RT: 13.10 min Scan# 1661
 Delta R.T. 0.01 min
 Lab File: BG047486.D
 Acq: 30 Nov 2020 13:39

Tgt Ion	Ratio	Lower	Upper
216	100		
214	64.3	63.5	95.3
179	15.5	16.2	24.4#
108	7.8	14.5	21.7#

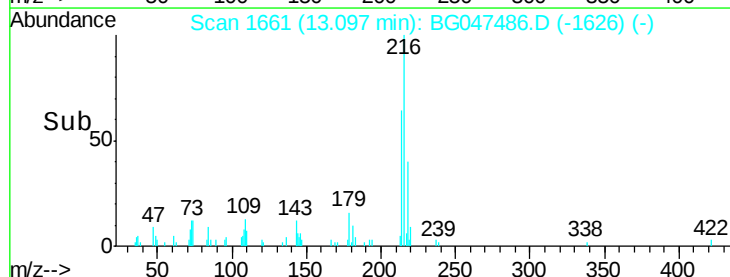
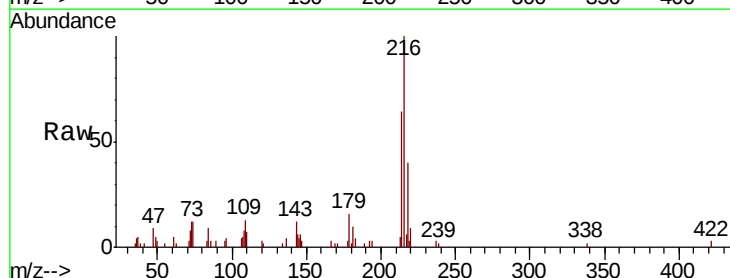
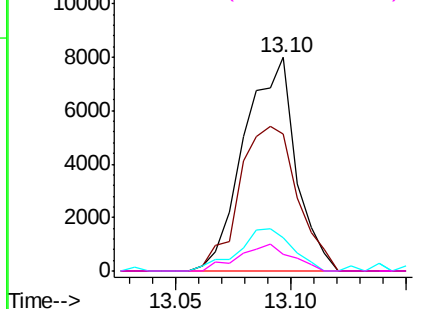
Abundance

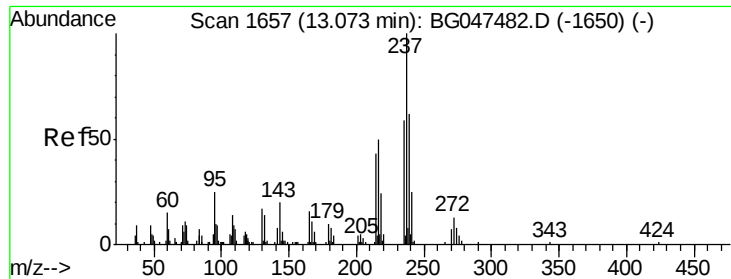
Ion 216.00 (215.70 to 216.70): E

Ion 214.00 (213.70 to 214.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 108.00 (107.70 to 108.70): E





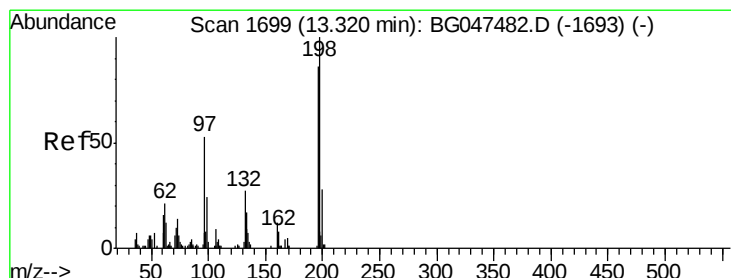
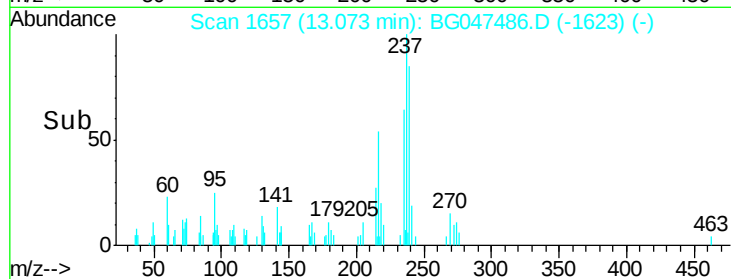
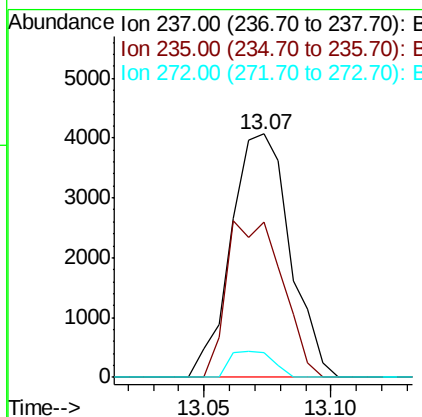
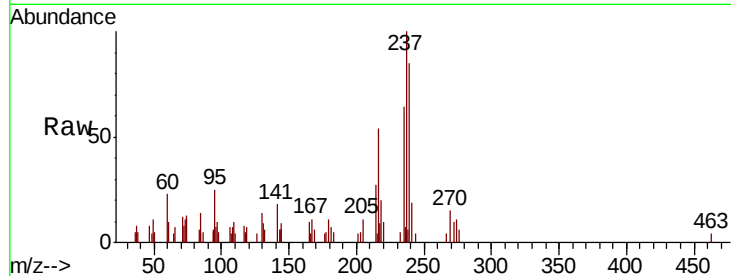
#40
Hexachlorocyclopentadiene
Concen: 2.247 ng/ul
RT: 13.07 min Scan# 1657
Delta R.T. -0.00 min
Lab File: BG047486.D
Acq: 30 Nov 2020 13:39

Instrument :
BNA_G
ClientSampleId :
MDL-WATER-07

Tot Ion	Ratio	Lower	Upper
237	100		
235	60.2	49.2	73.8
272	9.5	9.3	13.9

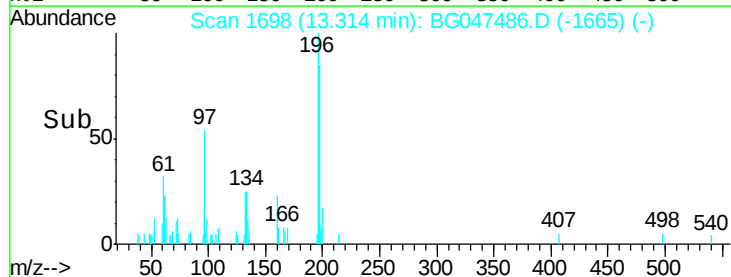
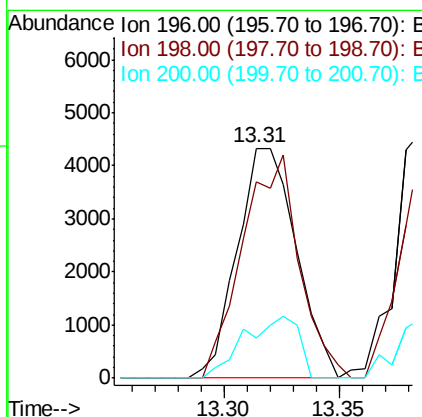
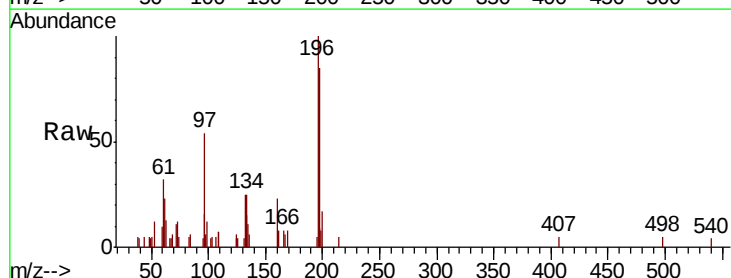
Manual Integrations
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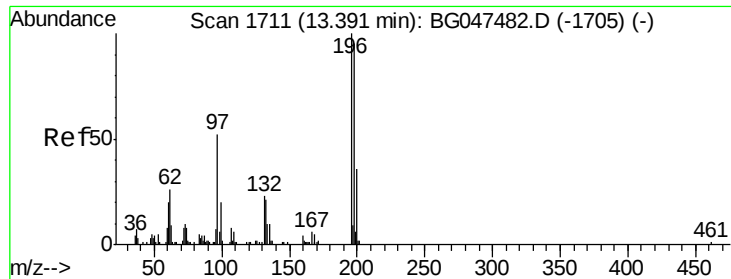
mohammad
12/1/2020 10:42:25 AM



#41
2,4,6-Trichlorophenol
Concen: 3.043 ng/ul
RT: 13.31 min Scan# 1698
Delta R.T. -0.01 min
Lab File: BG047486.D
Acq: 30 Nov 2020 13:39

Tgt Ion	Ratio	Lower	Upper
196	100		
198	85.4	86.5	129.7#
200	17.5	25.7	38.5#





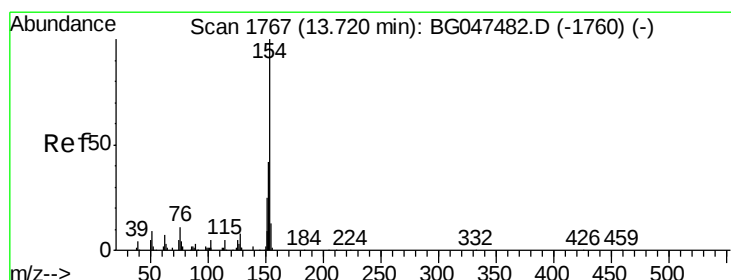
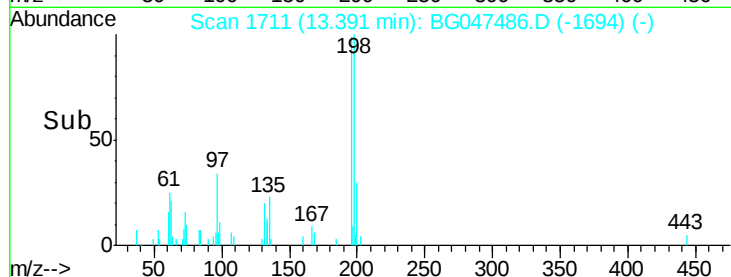
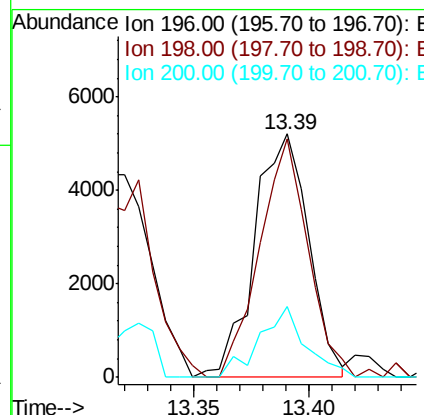
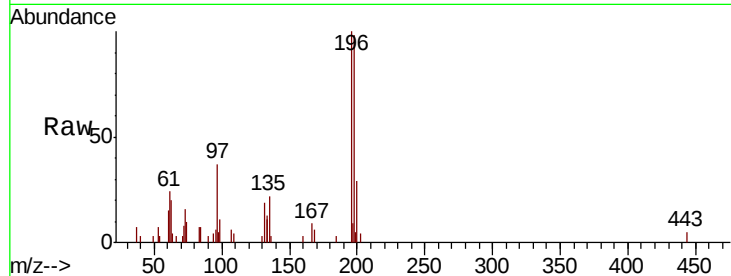
#42
 2,4,5-Trichlorophenol
 Concen: 3.175 ng/ul
 RT: 13.39 min Scan# 1711
 Delta R.T. -0.00 min
 Lab File: BG047486.D
 Acq: 30 Nov 2020 13:39

Instrument :
 BNA_G
 ClientSampleId :
 MDL-WATER-07

Tot Ion	Ratio	Lower	Upper
196	100		
198	97.8	80.7	121.1
200	29.3	25.9	38.9

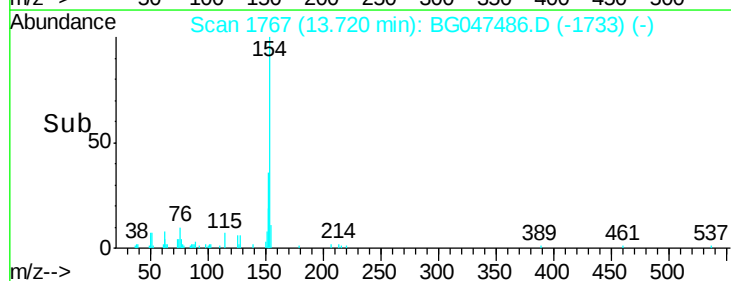
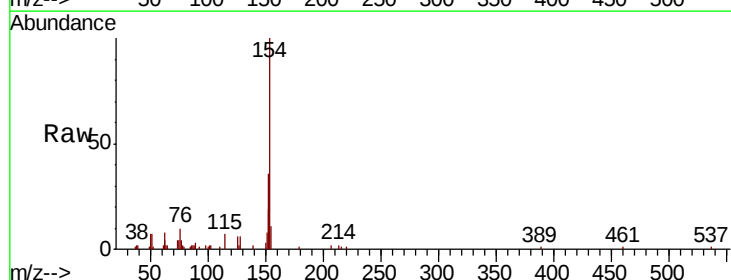
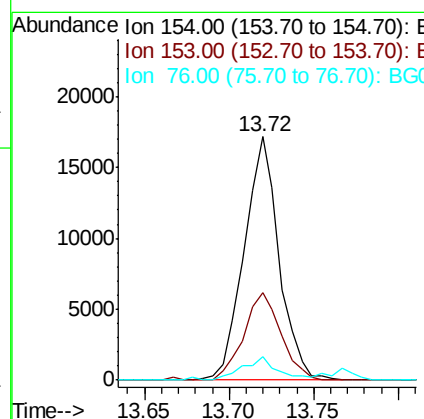
Manual Integrations
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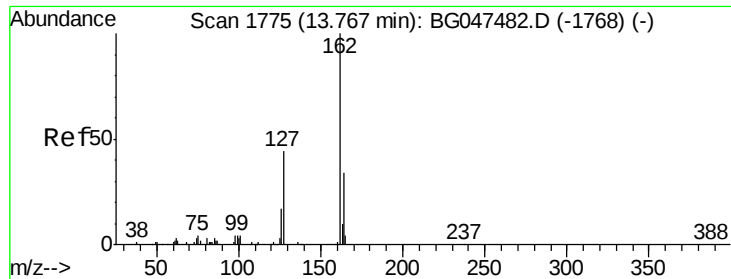
mohammad
 12/1/2020 10:42:25 AM



#43
 1,1'-Biphenyl
 Concen: 3.095 ng/ul
 RT: 13.72 min Scan# 1767
 Delta R.T. -0.00 min
 Lab File: BG047486.D
 Acq: 30 Nov 2020 13:39

Tgt Ion	Ratio	Lower	Upper
154	100		
153	35.7	33.4	50.2
76	9.9	7.9	11.9





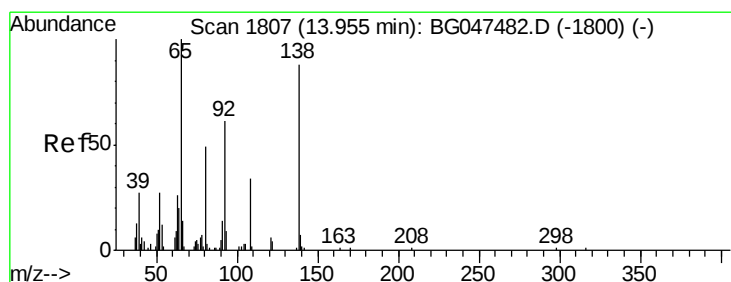
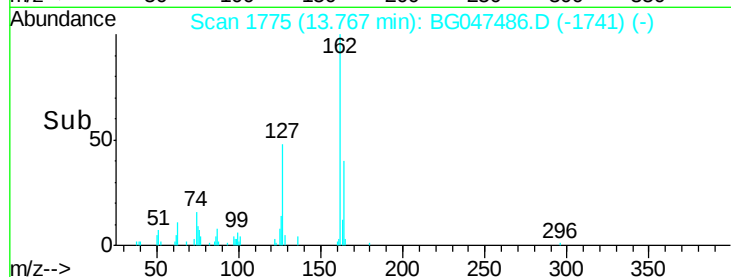
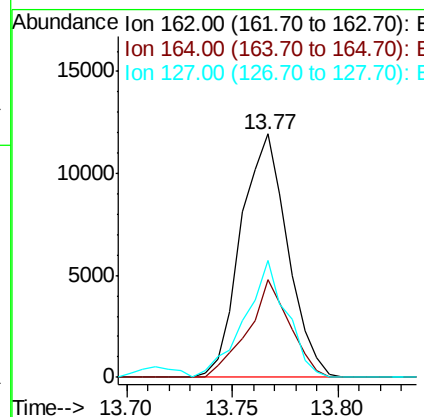
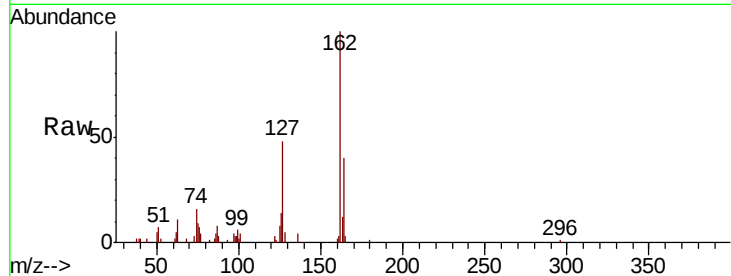
#44
 2-Chloronaphthalene
 Concen: 2.864 ng/ul
 RT: 13.77 min Scan# 1775
 Delta R.T. -0.00 min
 Lab File: BG047486.D
 Acq: 30 Nov 2020 13:39

Instrument :
 BNA_G
 ClientSampleId :
 MDL-WATER-07

Tot Ion	Ratio	Lower	Upper
162	100		
164	39.9	27.9	41.9
127	48.1	29.3	43.9

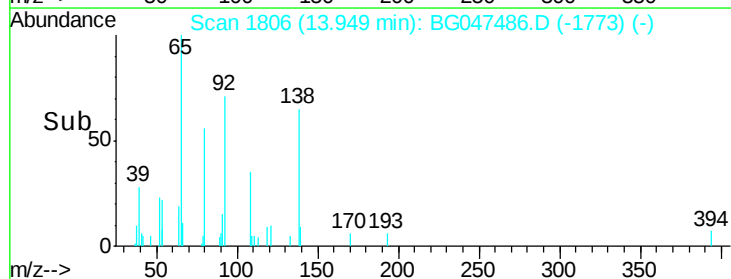
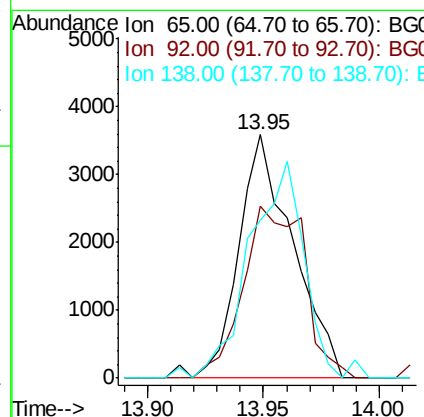
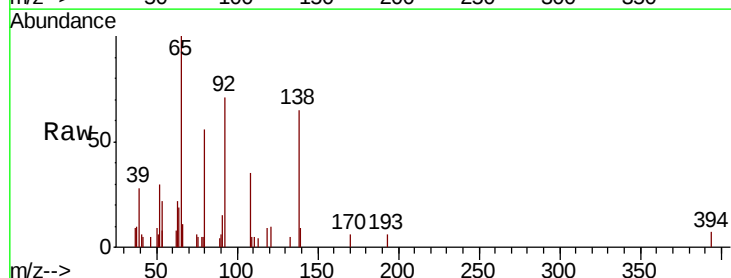
Manual Integrations
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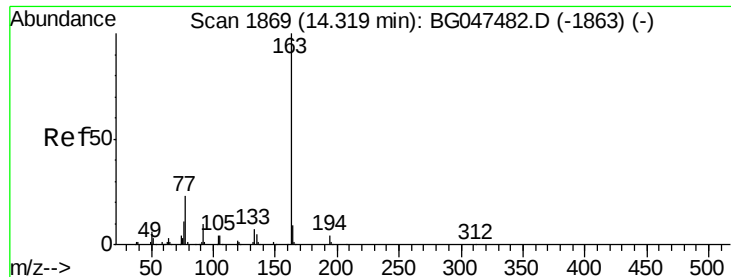
mohammad
 12/1/2020 10:42:25 AM



#45
 2-Nitroaniline
 Concen: 2.656 ng/ul
 RT: 13.95 min Scan# 1806
 Delta R.T. -0.01 min
 Lab File: BG047486.D
 Acq: 30 Nov 2020 13:39

Tgt Ion	Ratio	Lower	Upper
65	100		
92	70.5	47.9	71.9
138	65.0	58.2	87.2





#47

Dimethylphthalate

Concen: 2.918 ng/ul

RT: 14.32 min Scan# 1869

Delta R.T. -0.00 min

Lab File: BG047486.D

Acq: 30 Nov 2020 13:39

Instrument :

BNA_G

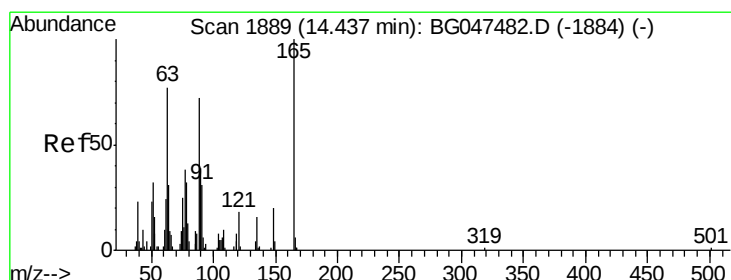
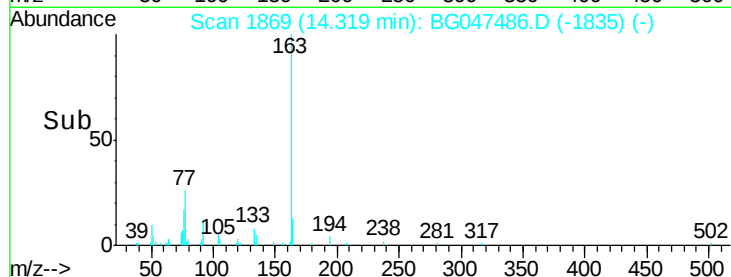
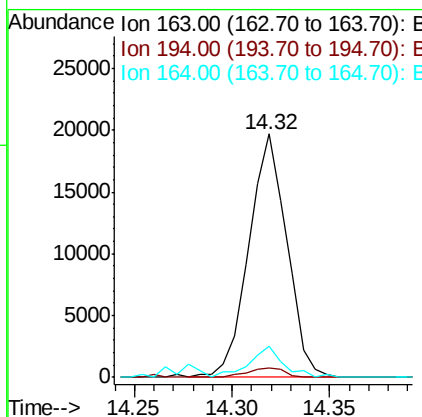
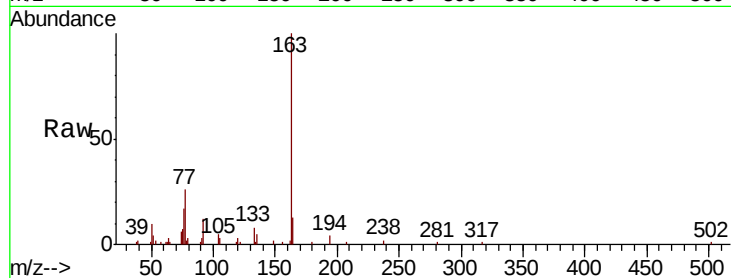
ClientSampleId :

MDL-WATER-07

Tot Ion:	163	Resp:	26508
Ion Ratio	Lower	Upper	
163	100		
194	3.8	3.8	5.6
164	13.0	8.3	12.5#

Manual Integrations
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#48

2,6-Dinitrotoluene

Concen: 2.694 ng/ul

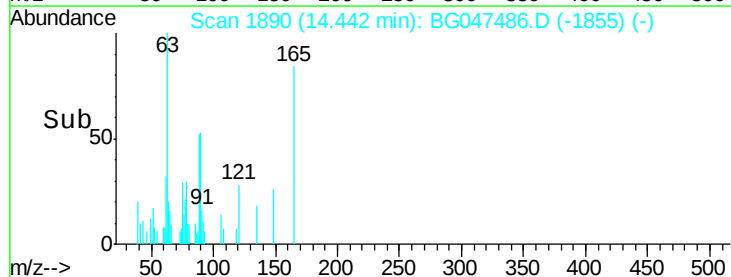
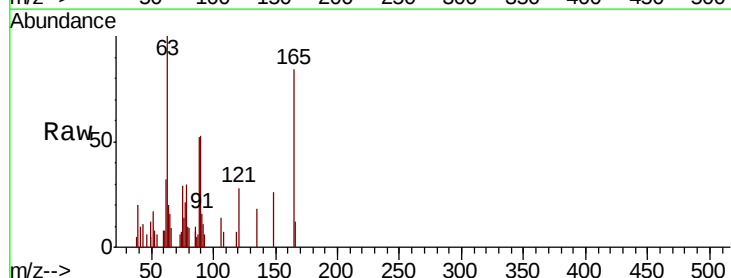
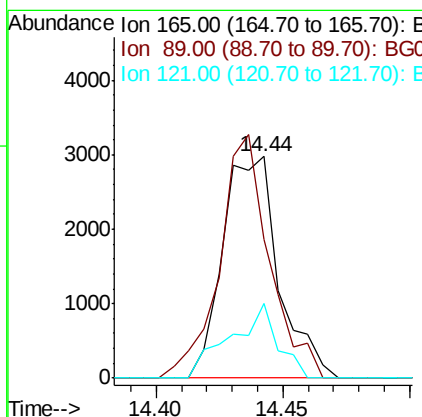
RT: 14.44 min Scan# 1890

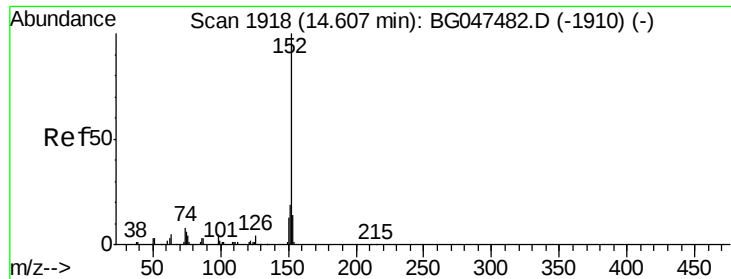
Delta R.T. 0.01 min

Lab File: BG047486.D

Acq: 30 Nov 2020 13:39

Tgt Ion:	165	Resp:	4578
Ion Ratio	Lower	Upper	
165	100		
89	62.3	59.0	88.6
121	33.8	17.7	26.5#





#50

Acenaphthylene

Concen: 2.902 ng/ul

RT: 14.61 min Scan# 1918

Delta R.T. -0.00 min

Lab File: BG047486.D

Acq: 30 Nov 2020 13:39

Instrument :

BNA_G

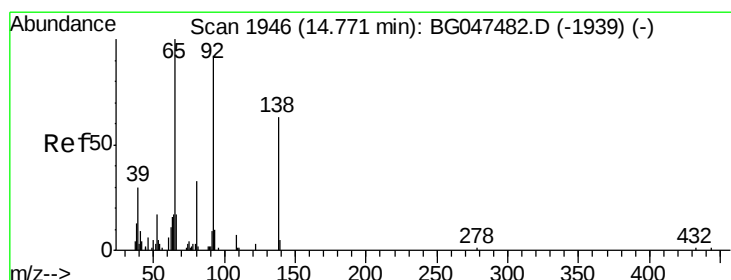
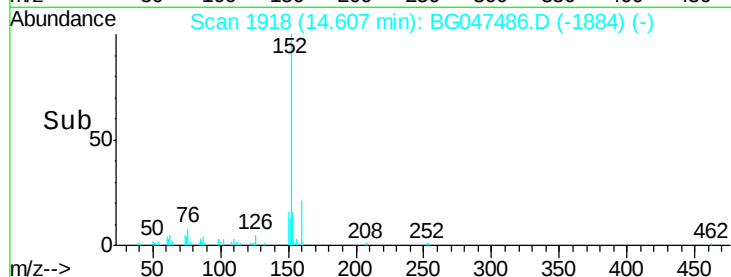
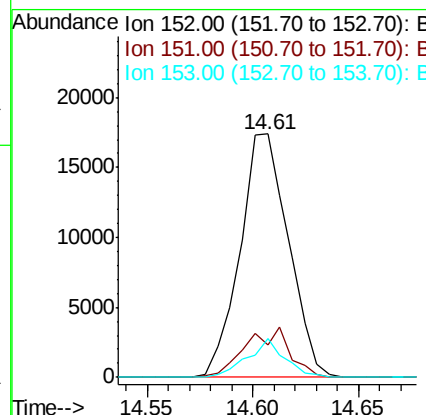
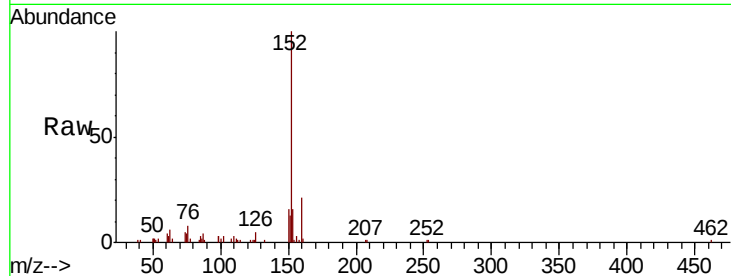
ClientSampleId :

MDL-WATER-07

Tot Ion	Ratio	Lower	Upper
152	100		
151	13.2	16.6	24.8#
153	16.1	11.0	16.6

Manual Integrations
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#51

3-Nitroaniline

Concen: 3.296 ng/ul

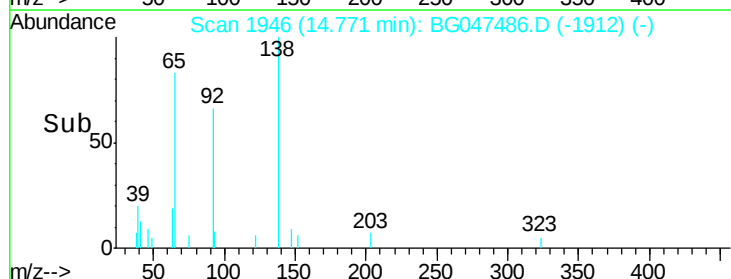
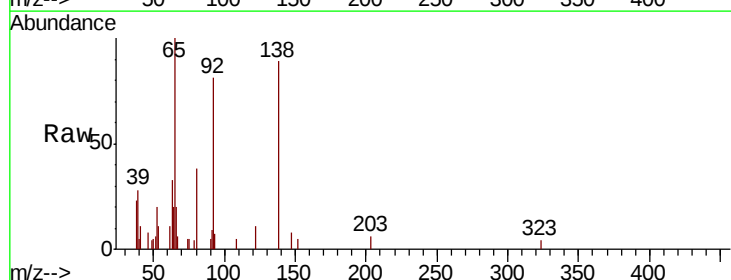
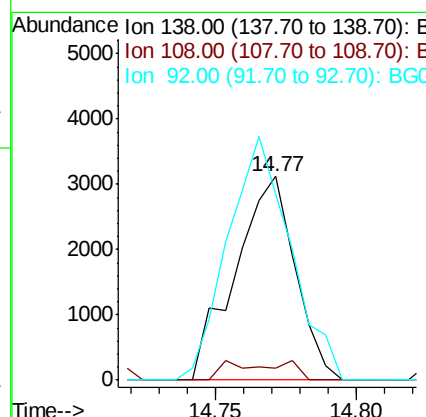
RT: 14.77 min Scan# 1946

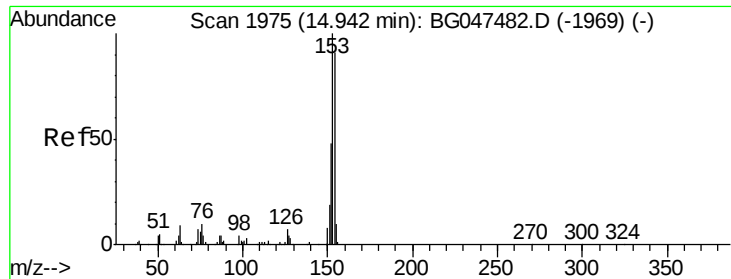
Delta R.T. -0.00 min

Lab File: BG047486.D

Acq: 30 Nov 2020 13:39

Tgt Ion	Ratio	Lower	Upper
138	100		
108	5.6	14.1	21.1#
92	91.1	108.9	163.3#





#52

Acenaphthene

Concen: 2.807 ng/ul

RT: 14.94 min Scan# 1975

Delta R.T. -0.00 min

Lab File: BG047486.D

Acq: 30 Nov 2020 13:39

Instrument :

BNA_G

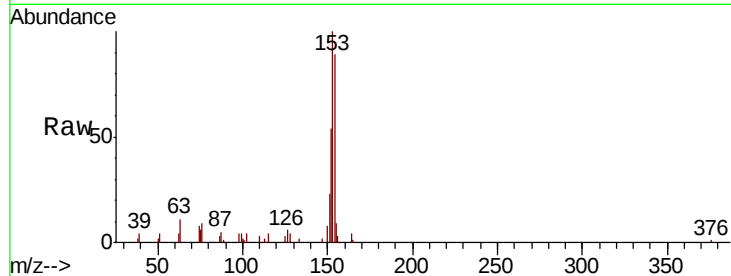
ClientSampleId :

MDL-WATER-07

Tot Ion	Ratio	Lower	Upper
153	100		
152	53.7	34.6	52.0#
154	88.9	68.0	102.0#

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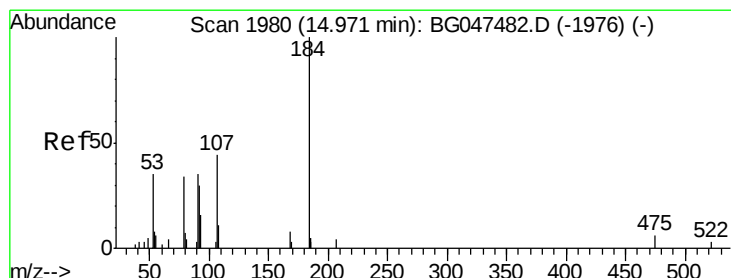
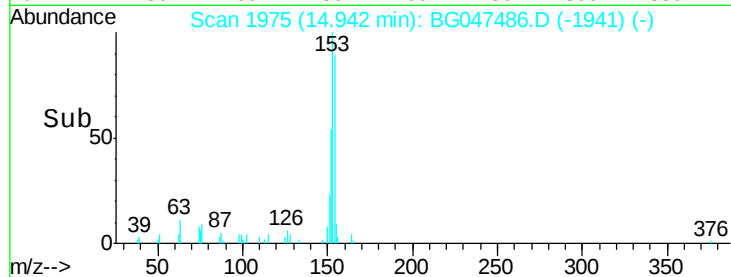
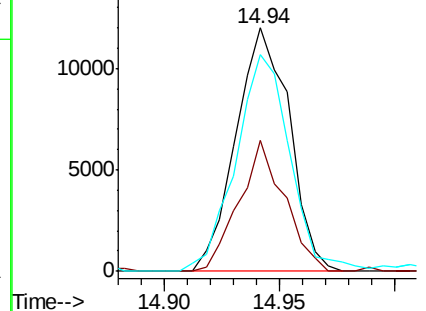
mohammad
12/1/2020 10:42:25 AM



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: 1.177 ng/ul

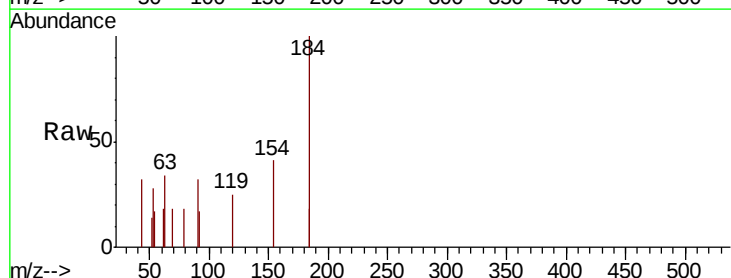
RT: 14.98 min Scan# 1981

Delta R.T. 0.01 min

Lab File: BG047486.D

Acq: 30 Nov 2020 13:39

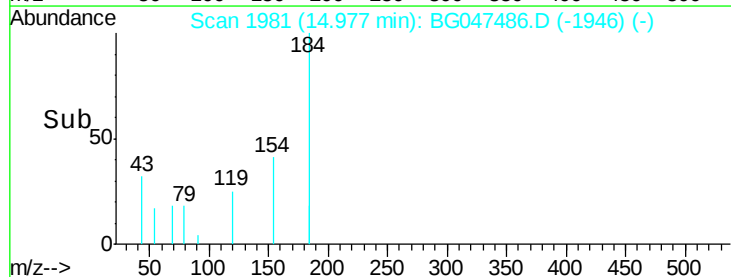
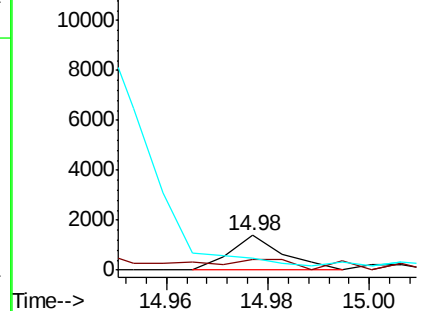
Tgt Ion	Ratio	Lower	Upper
184	100		
63	29.2	46.8	70.2#
154	35.1	78.6	117.8#

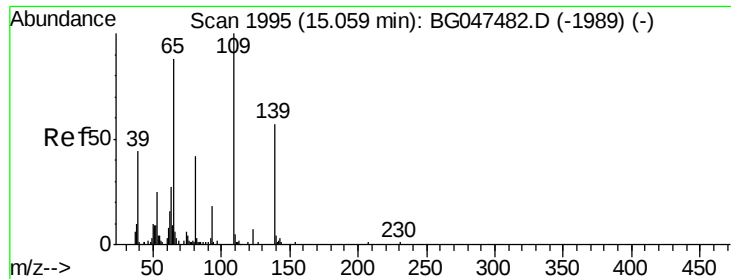


Abundance Ion 184.00 (183.70 to 184.70): E

Ion 63.00 (62.70 to 63.70): BG

Ion 154.00 (153.70 to 154.70): E





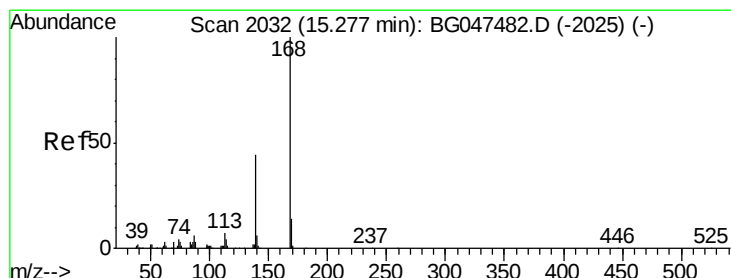
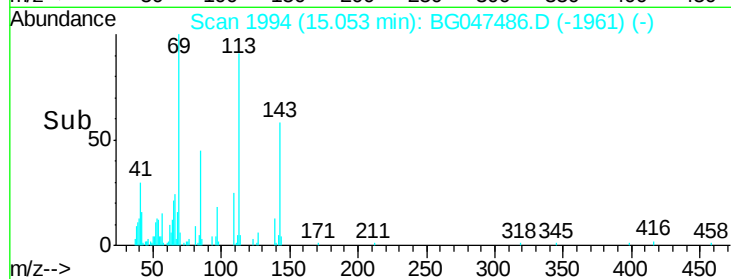
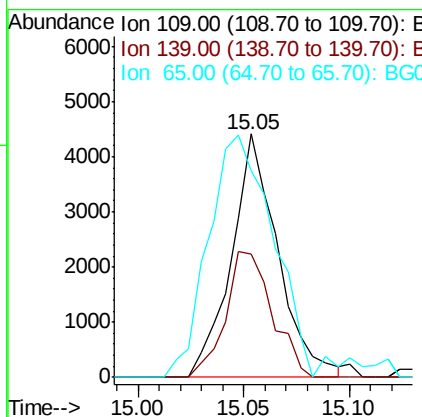
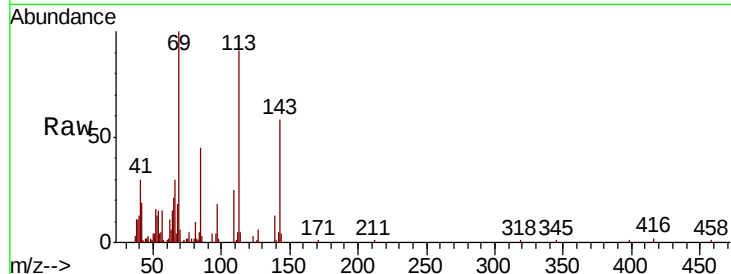
#55
4-Nitrophenol
Concen: 3.551 ng/ul
RT: 15.05 min Scan# 1994
Delta R.T. -0.01 min
Lab File: BG047486.D
Acq: 30 Nov 2020 13:39

Instrument :
BNA_G
ClientSampleId :
MDL-WATER-07

Tot Ion	Ratio	Lower	Upper
109	100		
139	50.7	56.5	84.7#
65	85.0	82.7	124.1

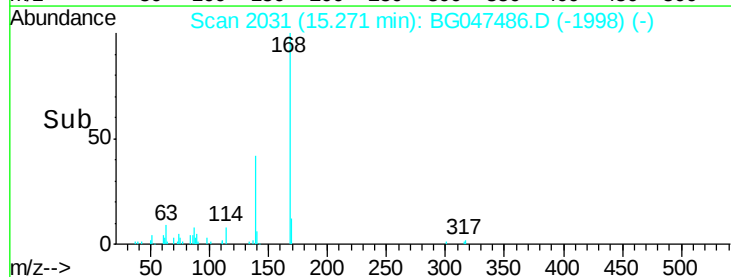
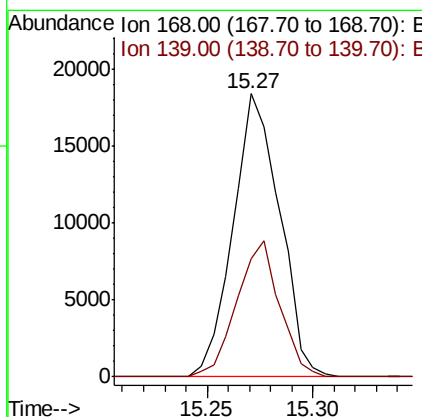
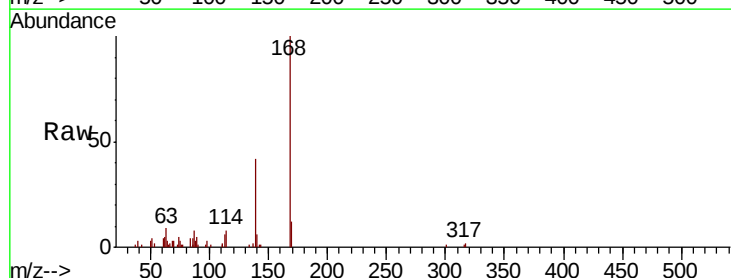
Manual Integrations
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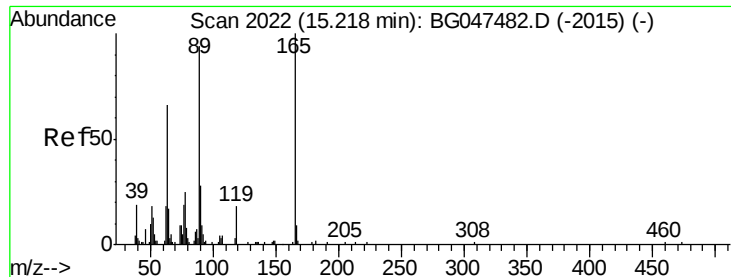
mohammad
12/1/2020 10:42:25 AM



#56
Dibenzofuran
Concen: 2.866 ng/ul
RT: 15.27 min Scan# 2031
Delta R.T. -0.01 min
Lab File: BG047486.D
Acq: 30 Nov 2020 13:39

Tgt Ion	Ratio	Lower	Upper
168	100		
139	41.8	33.2	49.8





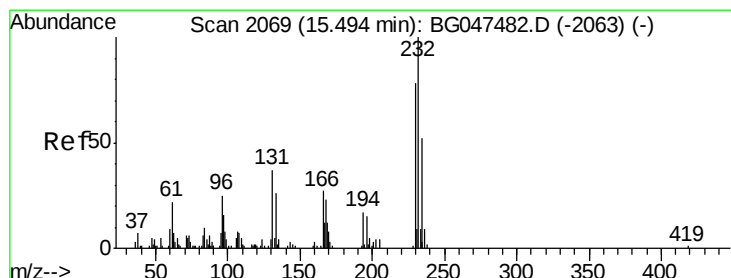
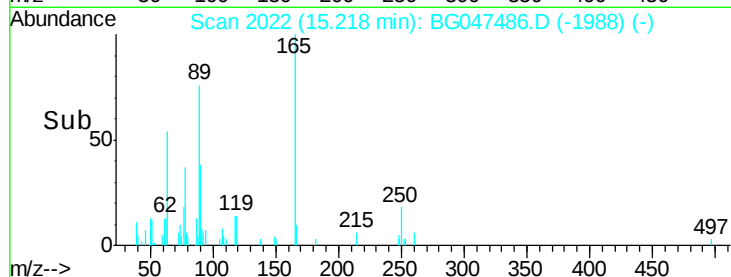
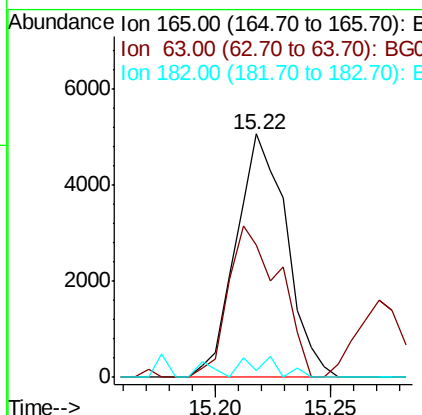
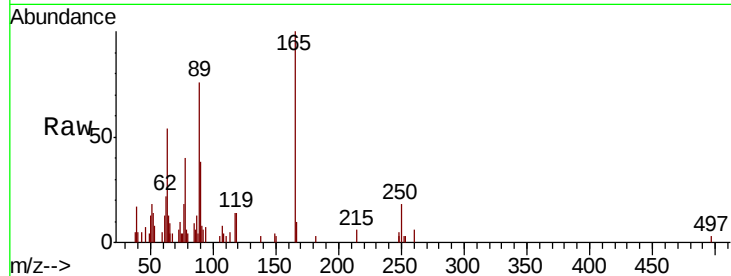
#57
 2,4-Dinitrotoluene
 Concen: 3.240 ng/ul
 RT: 15.22 min Scan# 2022
 Delta R.T. -0.00 min
 Lab File: BG047486.D
 Acq: 30 Nov 2020 13:39

Instrument :
 BNA_G
 ClientSampleId :
 MDL-WATER-07

Tot Ion	Ratio	Lower	Upper
165	100		
63	54.2	46.2	69.4
182	3.0	2.2	3.2

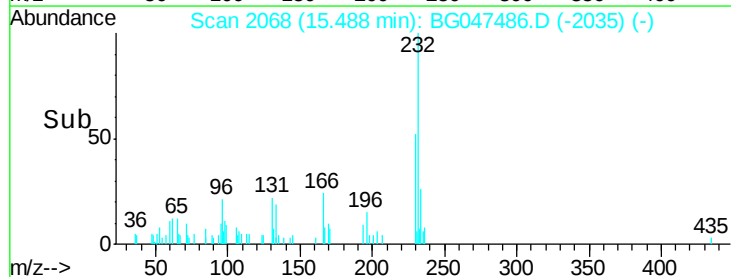
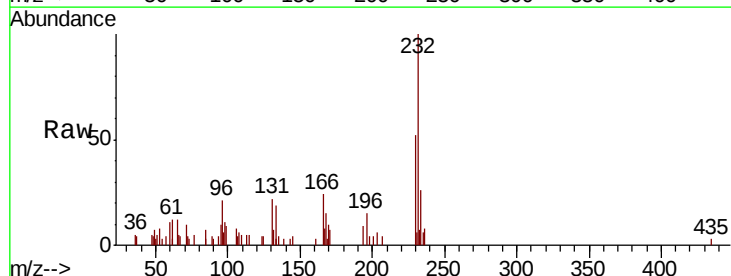
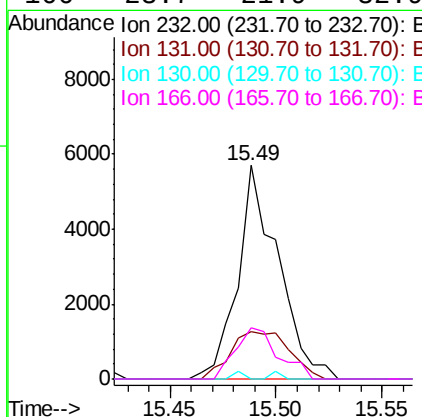
Manual Integrations
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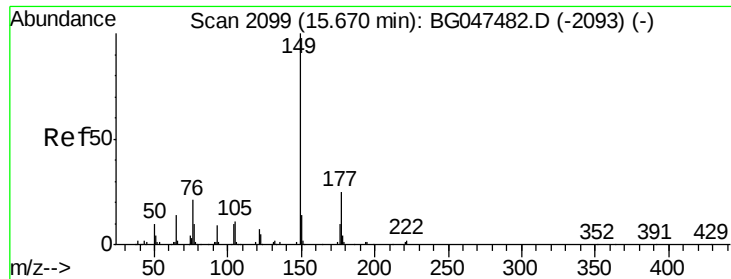
mohammad
 12/1/2020 10:42:25 AM



#58
 2,3,4,6-Tetrachlorophenol
 Concen: 3.084 ng/ul
 RT: 15.49 min Scan# 2068
 Delta R.T. -0.01 min
 Lab File: BG047486.D
 Acq: 30 Nov 2020 13:39

Tgt Ion	Ratio	Lower	Upper
232	100		
131	22.3	33.1	49.7#
130	0.0	2.2	3.4#
166	23.7	21.9	32.9





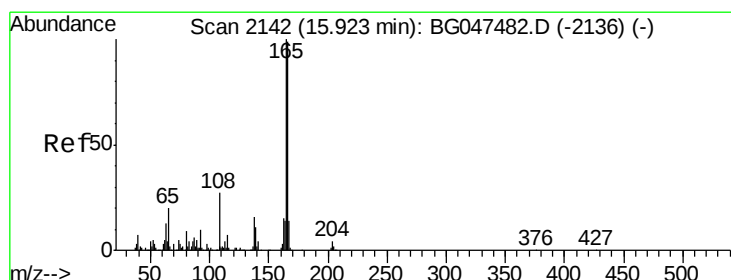
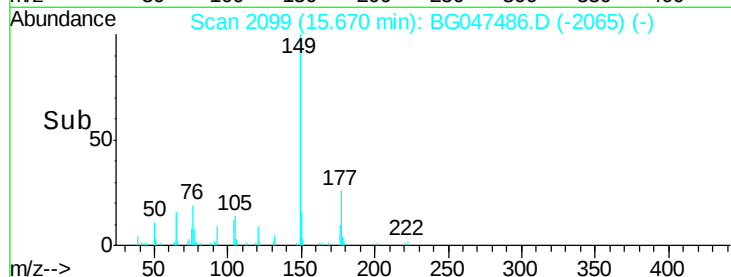
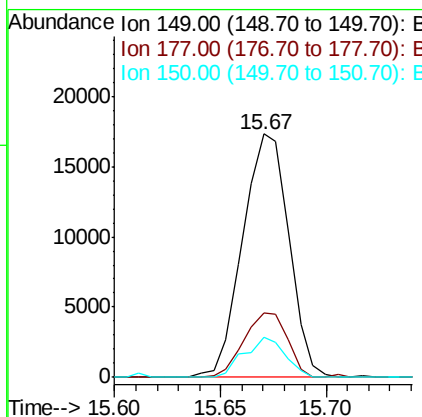
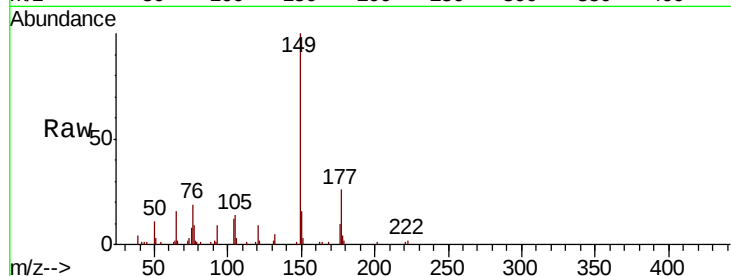
#59
Diethylphthalate
Concen: 2.882 ng/ul
RT: 15.67 min Scan# 2099
Delta R.T. -0.00 min
Lab File: BG047486.D
Acq: 30 Nov 2020 13:39

Instrument :
BNA_G
ClientSampleId :
MDL-WATER-07

Tot Ion	Ratio	Lower	Upper
149	100		
177	26.3	18.4	27.6
150	16.4	9.4	14.2

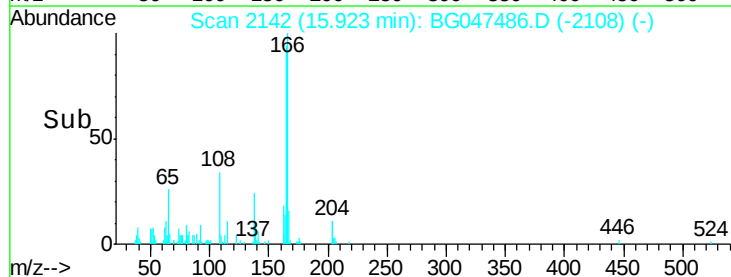
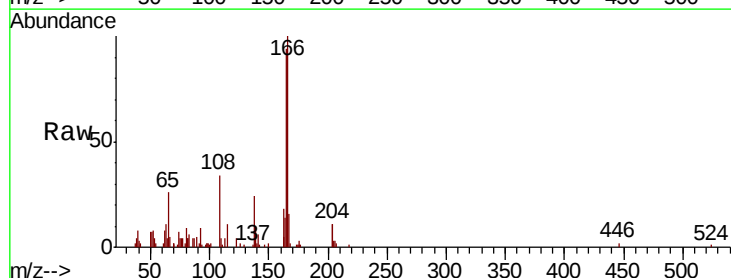
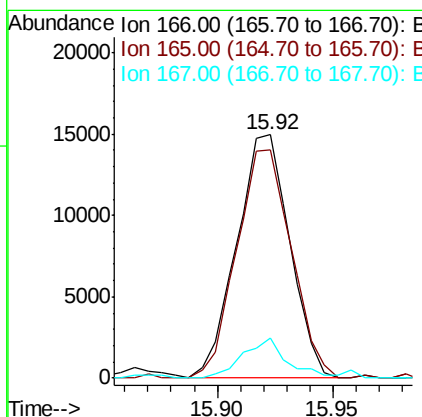
Manual Integrations
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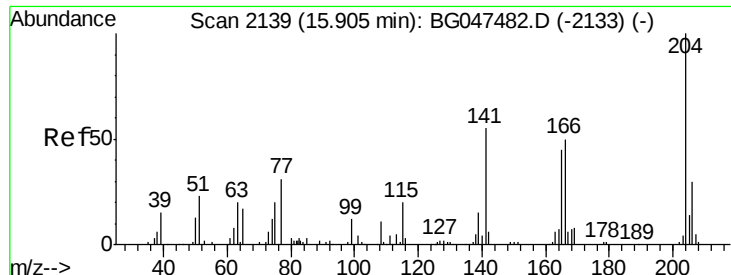
mohammad
12/1/2020 10:42:25 AM



#61
Fluorene
Concen: 2.853 ng/ul
RT: 15.92 min Scan# 2142
Delta R.T. -0.00 min
Lab File: BG047486.D
Acq: 30 Nov 2020 13:39

Tgt Ion	Ratio	Lower	Upper
166	100		
165	93.6	75.5	113.3
167	16.2	11.8	17.8





#62

4-Chlorophenyl-phenylether

Concen: 3.014 ng/ul

RT: 15.91 min Scan# 2139

Delta R.T. -0.00 min

Lab File: BG047486.D

Acq: 30 Nov 2020 13:39

Instrument :

BNA_G

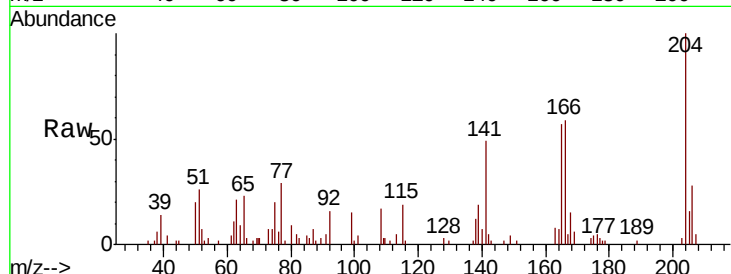
ClientSampleId :

MDL-WATER-07

Tot Ion	Ratio	Lower	Upper
204	100		
206	27.9	28.4	42.6#
141	49.4	47.0	70.4

Manual Integrations
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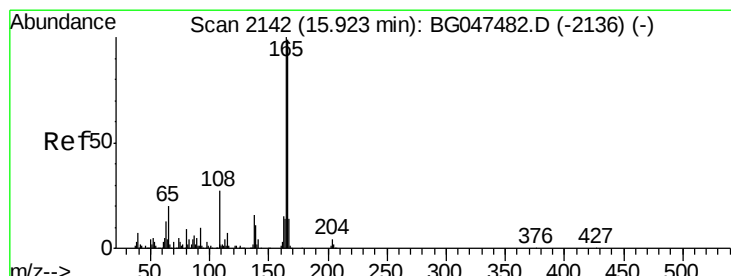
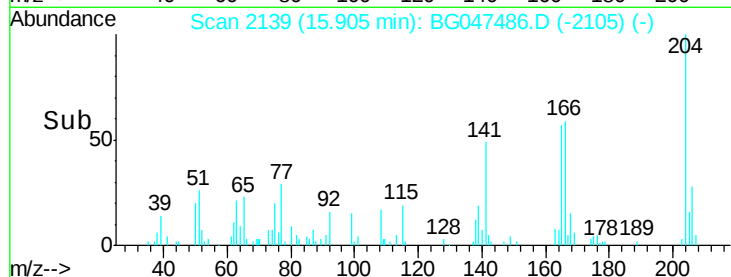
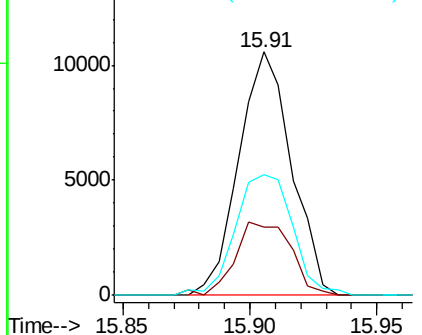
mohammad
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Abundance Ion 204.00 (203.70 to 204.70): E

Ion 206.00 (205.70 to 206.70): E

Ion 141.00 (140.70 to 141.70): E



#63

4-Nitroaniline

Concen: 3.591 ng/ul

RT: 15.92 min Scan# 2142

Delta R.T. -0.00 min

Lab File: BG047486.D

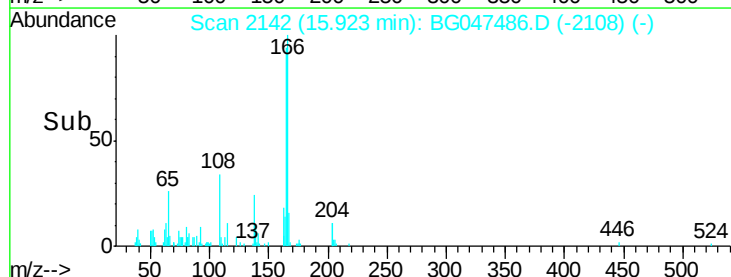
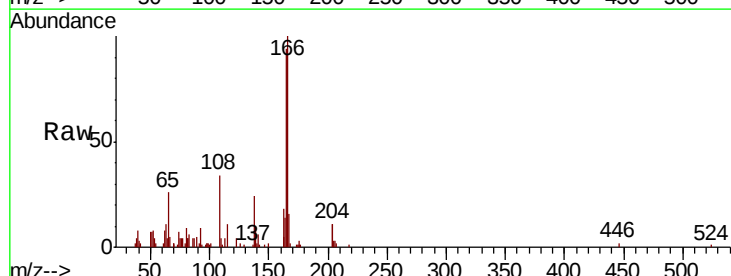
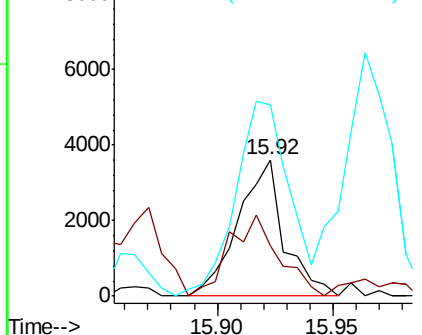
Acq: 30 Nov 2020 13:39

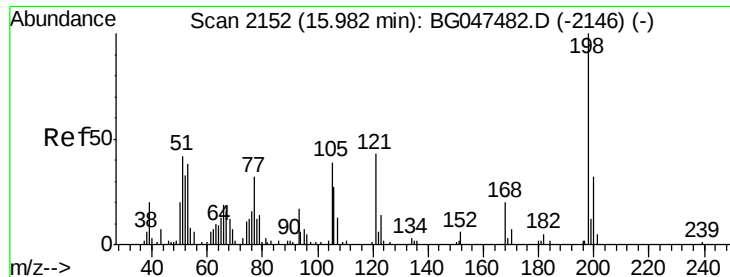
Tgt Ion	Ratio	Lower	Upper
138	100		
92	36.5	52.6	78.8#
108	140.0	110.8	166.2

Abundance Ion 138.00 (137.70 to 138.70): E

Ion 92.00 (91.70 to 92.70): BG

Ion 108.00 (107.70 to 108.70): E





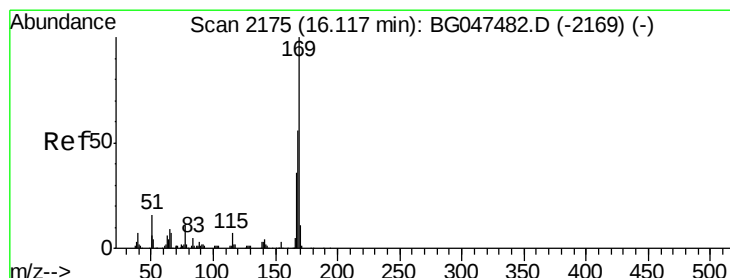
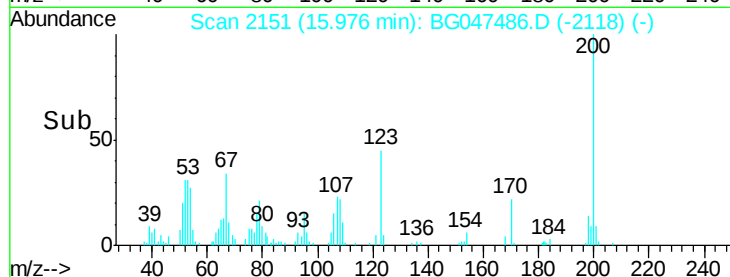
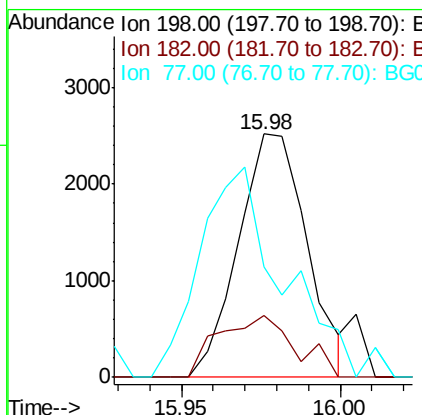
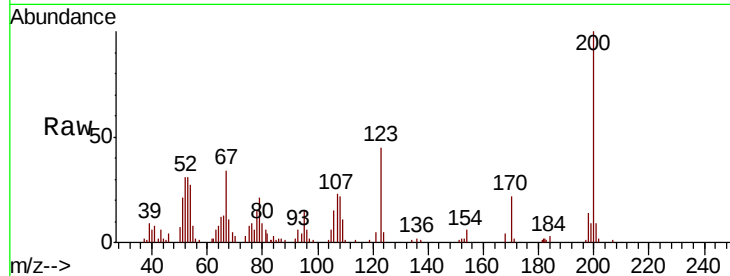
#66
 4,6-Dinitro-2-methylphenol
 Concen: 2.436 ng/ul
 RT: 15.98 min Scan# 2151
 Delta R.T. -0.01 min
 Lab File: BG047486.D
 Acq: 30 Nov 2020 13:39

Instrument :
 BNA_G
 ClientSampleId :
 MDL-WATER-07

Tot Ion	Ratio	Lower	Upper
198	100		
182	25.3	2.6	3.8#
77	45.5	22.9	34.3#

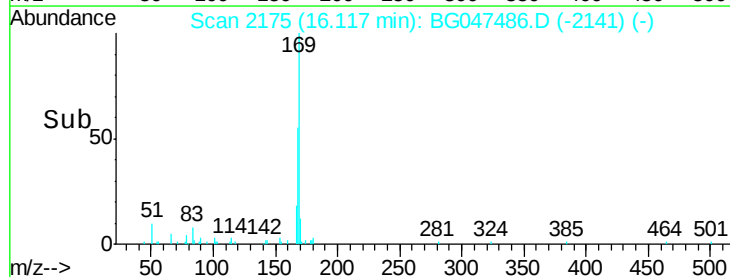
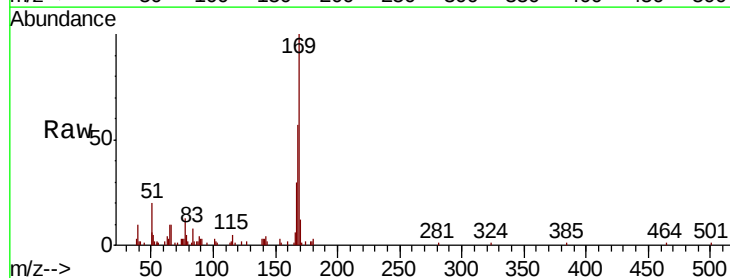
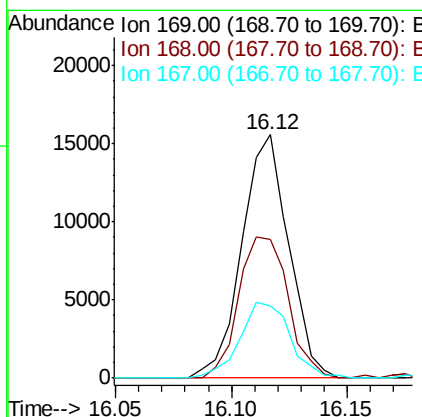
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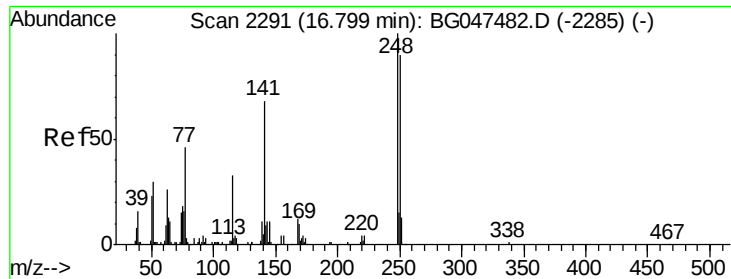
mohammad
 12/1/2020 10:42:25 AM



#67
 N-Nitrosodiphenylamine
 Concen: 2.788 ng/ul
 RT: 16.12 min Scan# 2175
 Delta R.T. -0.00 min
 Lab File: BG047486.D
 Acq: 30 Nov 2020 13:39

Tgt Ion	Ratio	Lower	Upper
169	100		
168	56.8	55.8	83.8
167	29.6	28.5	42.7





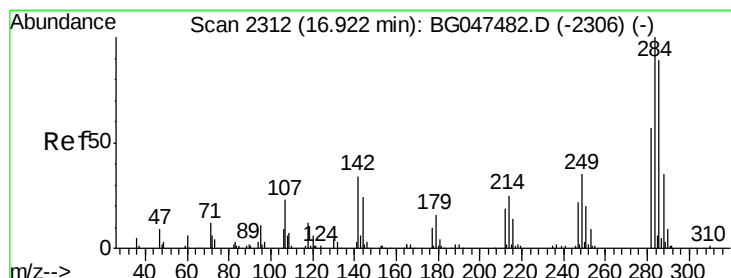
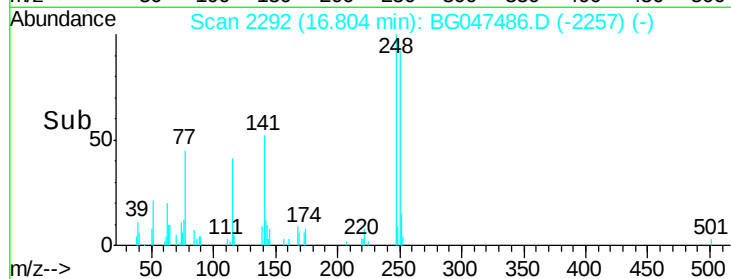
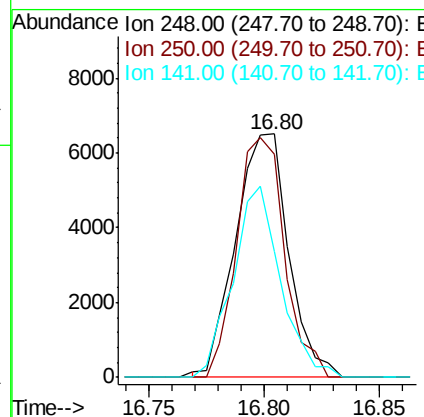
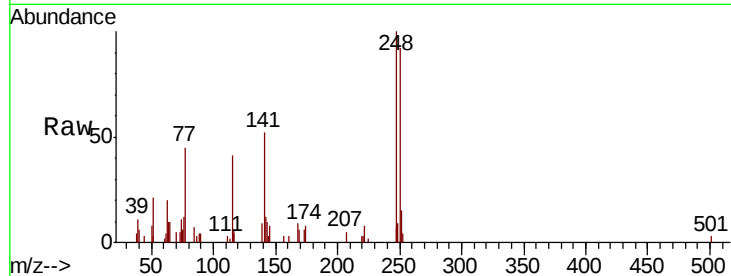
#68
4-Bromophenyl-phenylether
Concen: 2.994 ng/ul
RT: 16.80 min Scan# 2292
Delta R.T. 0.01 min
Lab File: BG047486.D
Acq: 30 Nov 2020 13:39

Instrument :
BNA_G
ClientSampleId :
MDL-WATER-07

Tot Ion	Ratio	Lower	Upper
248	100		
250	91.7	77.8	116.6
141	51.9	57.0	85.4

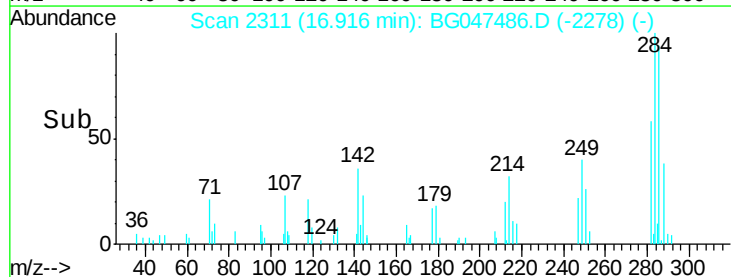
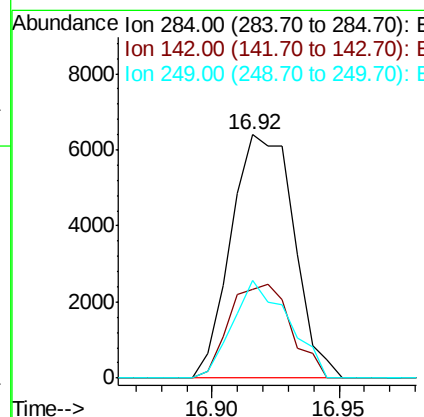
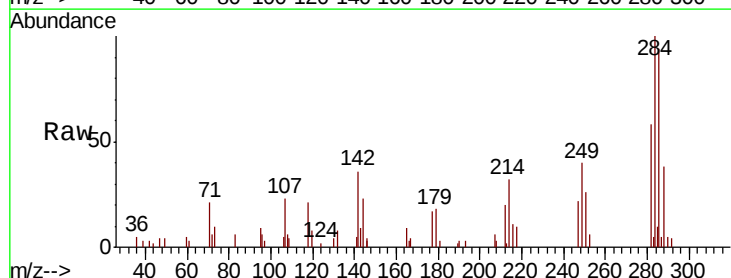
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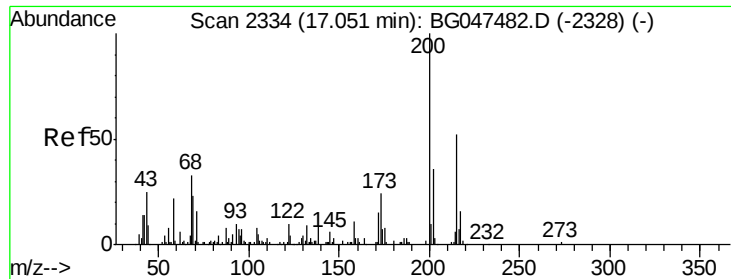
mohammad
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#69
Hexachlorobenzene
Concen: 2.958 ng/ul
RT: 16.92 min Scan# 2311
Delta R.T. -0.01 min
Lab File: BG047486.D
Acq: 30 Nov 2020 13:39

Tgt Ion	Ratio	Lower	Upper
284	100		
142	36.3	25.5	38.3
249	40.1	29.5	44.3





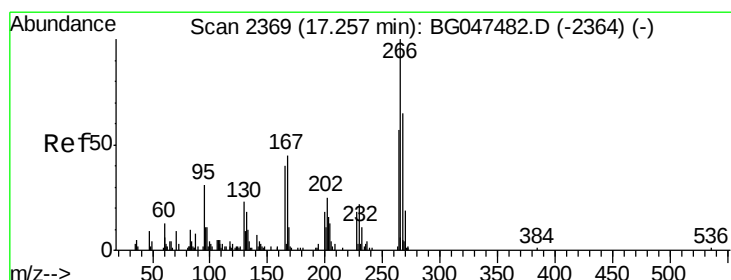
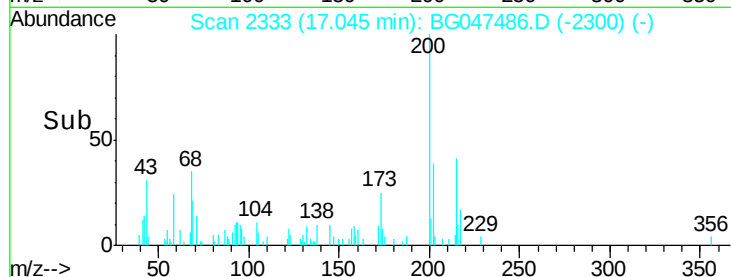
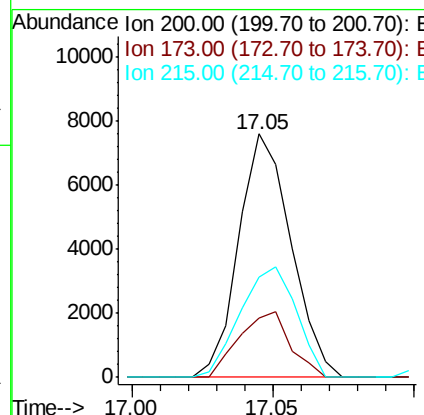
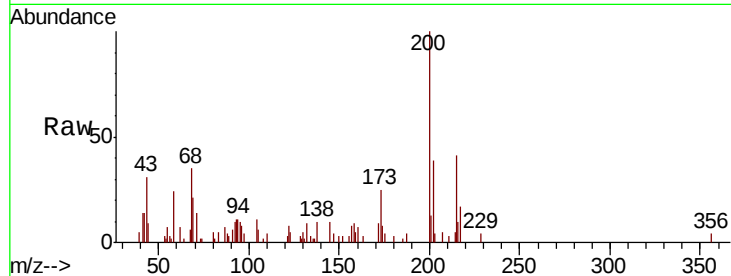
#70
Atrazine
Concen: 2.783 ng/ul
RT: 17.05 min Scan# 2333
Delta R.T. -0.01 min
Lab File: BG047486.D
Acq: 30 Nov 2020 13:39

Instrument :
BNA_G
ClientSampleId :
MDL-WATER-07

Tot Ion	Ratio	Lower	Upper
200	100		
173	24.5	18.0	27.0
215	41.4	40.6	61.0

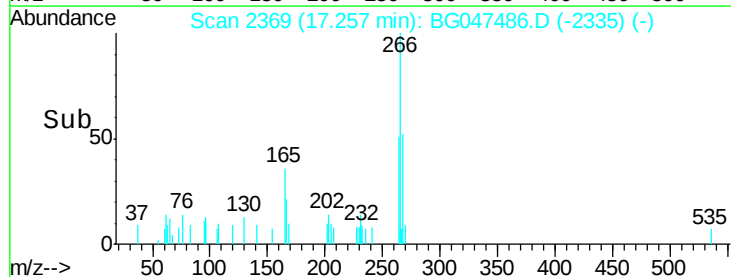
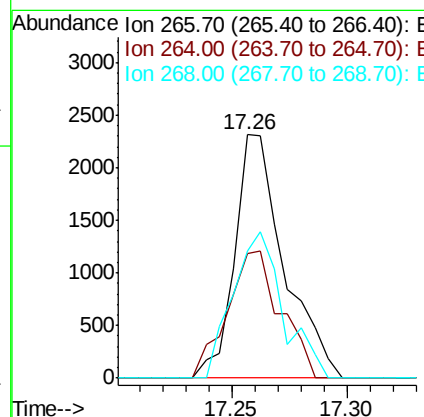
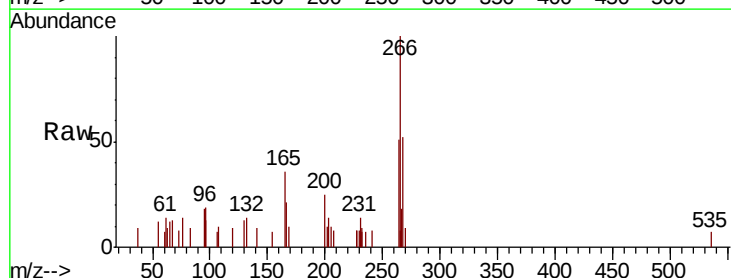
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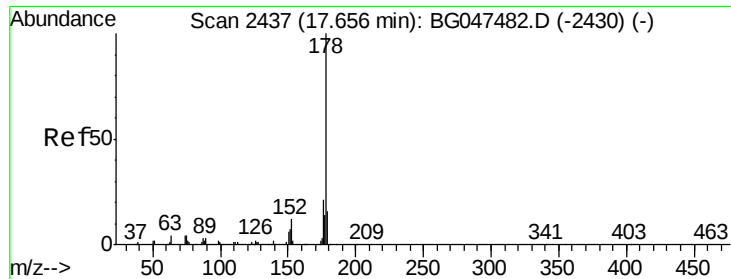
mohammad
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#71
Pentachlorophenol
Concen: 1.719 ng/ul
RT: 17.26 min Scan# 2369
Delta R.T. -0.00 min
Lab File: BG047486.D
Acq: 30 Nov 2020 13:39

Tgt Ion	Ratio	Lower	Upper
266	100		
264	50.9	53.6	80.4#
268	52.2	51.4	77.0





#72

Phenanthrene

Concen: 3.052 ng/ul

RT: 17.66 min Scan# 2437

Delta R.T. -0.00 min

Lab File: BG047486.D

Acq: 30 Nov 2020 13:39

Instrument :

BNA_G

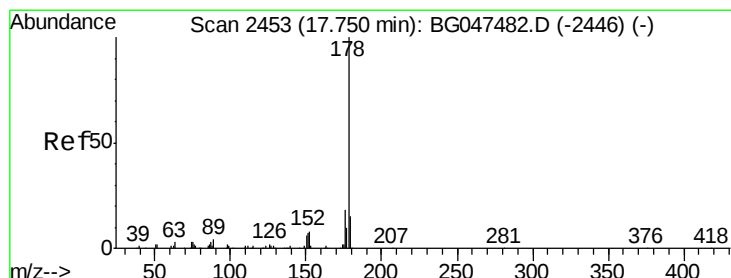
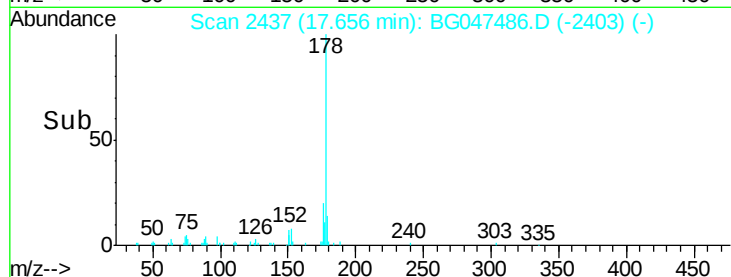
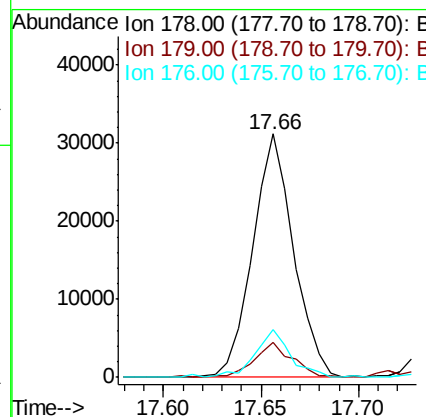
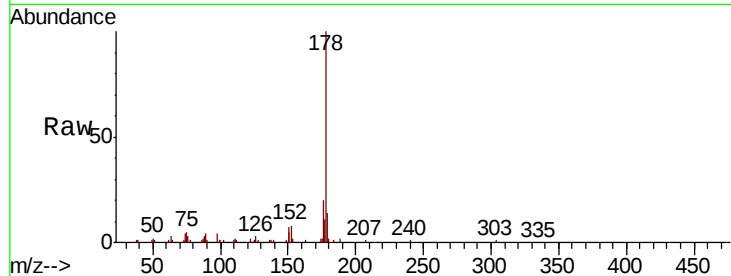
ClientSampleId :

MDL-WATER-07

Tot Ion:178	Resp:	45122
Ion Ratio	Lower	Upper
178	100	
179	14.4	12.3 18.5
176	19.7	14.4 21.6

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#74

Anthracene

Concen: 2.828 ng/ul

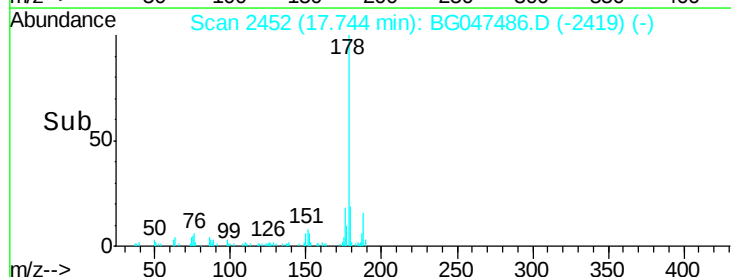
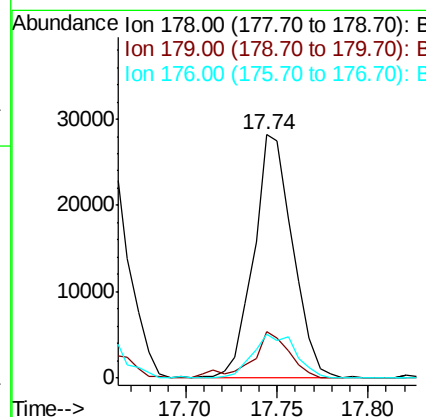
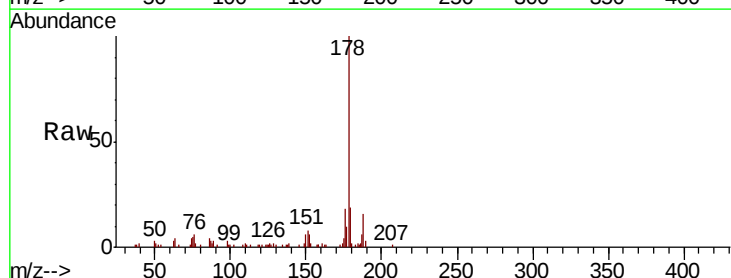
RT: 17.74 min Scan# 2452

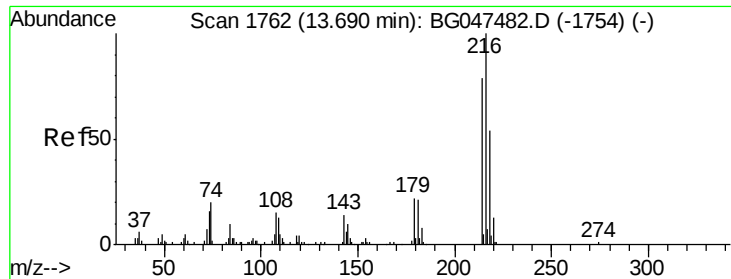
Delta R.T. -0.01 min

Lab File: BG047486.D

Acq: 30 Nov 2020 13:39

Tgt Ion:178	Resp:	42175
Ion Ratio	Lower	Upper
178	100	
179	19.1	12.5 18.7#
176	18.3	15.4 23.0





#75

1,2,3,4-Tetrachlorobenzene

Concen: 2.812 ng/uL

RT: 13.69 min Scan# 1762

Delta R.T. -0.00 min

Lab File: BG047486.D

Acq: 30 Nov 2020 13:39

Instrument :

BNA_G

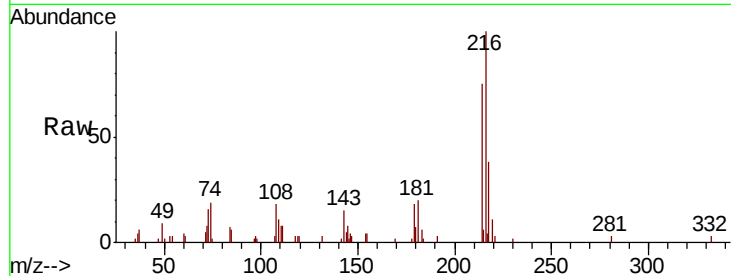
ClientSampleId :

MDL-WATER-07

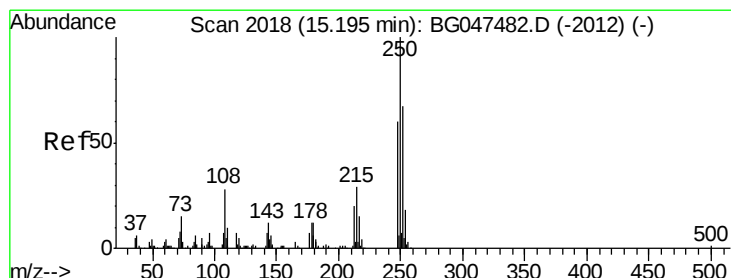
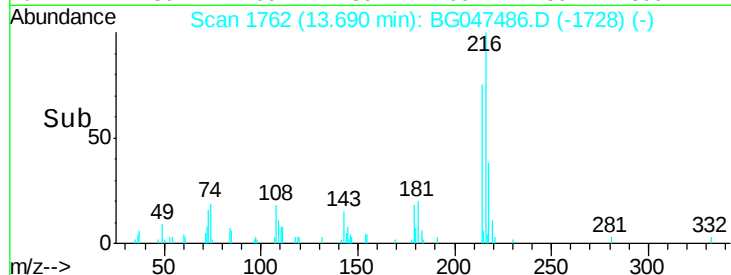
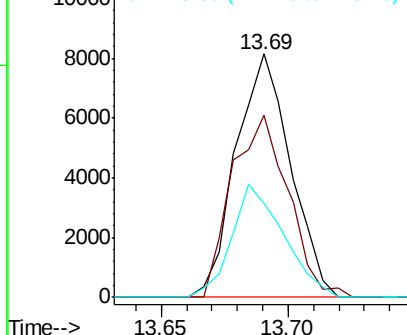
Tot Ion:	216	Resp:	12236
Ion Ratio	Lower	Upper	
216	100		
214	75.0	62.6	94.0
218	38.3	38.1	57.1

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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: 2.844 ng/uL

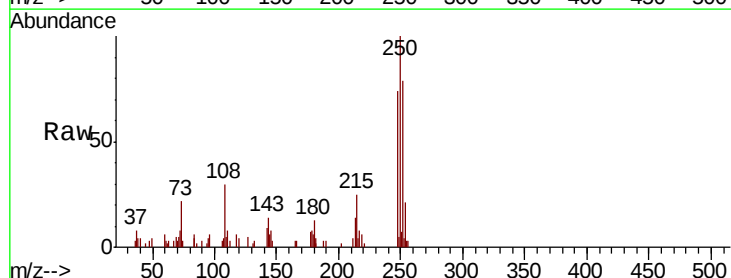
RT: 15.19 min Scan# 2018

Delta R.T. -0.00 min

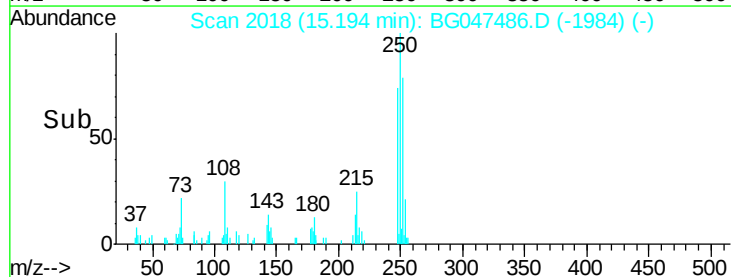
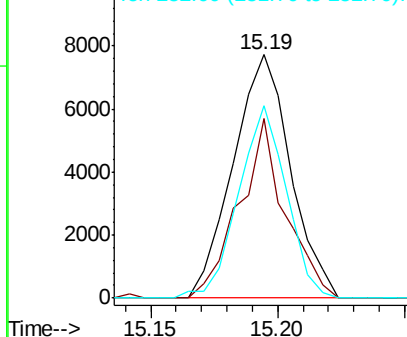
Lab File: BG047486.D

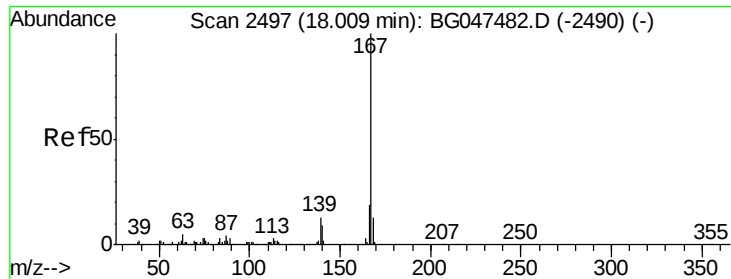
Acq: 30 Nov 2020 13:39

Tgt Ion:	250	Resp:	12192
Ion Ratio	Lower	Upper	
250	100		
248	79.2	44.5	66.7#
252	82.7	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





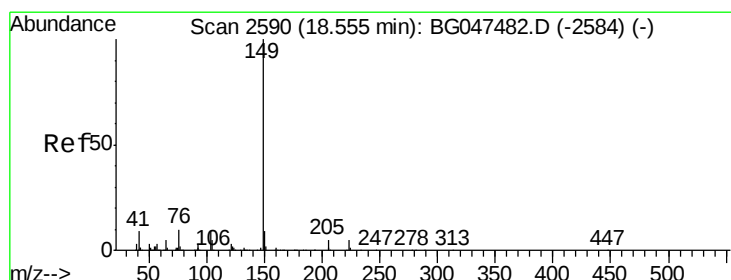
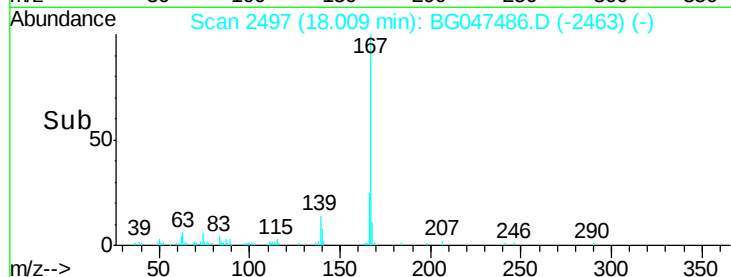
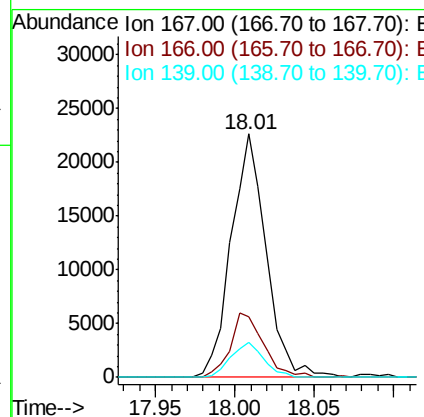
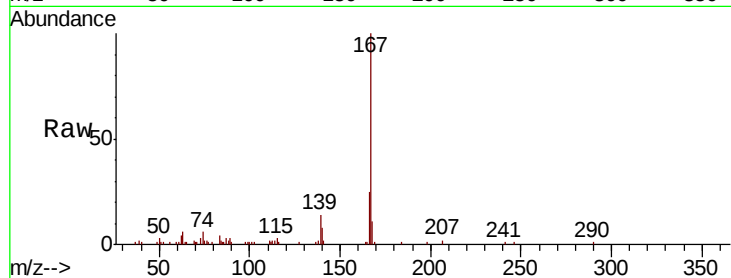
#77
 Carbazole
 Concen: 2.866 ng/ul
 RT: 18.01 min Scan# 2497
 Delta R.T. -0.00 min
 Lab File: BG047486.D
 Acq: 30 Nov 2020 13:39

Instrument :
 BNA_G
 ClientSampleId :
 MDL-WATER-07

Tot Ion	Ratio	Lower	Upper
167	100		
166	24.8	17.0	25.6
139	14.2	10.2	15.2

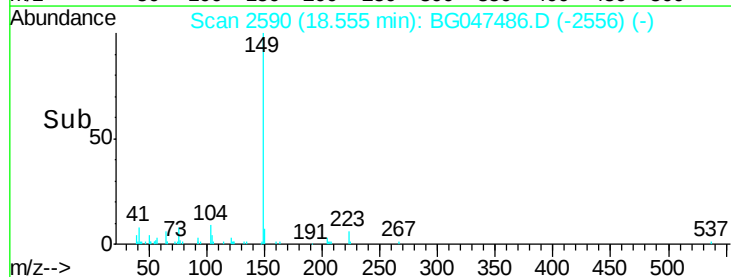
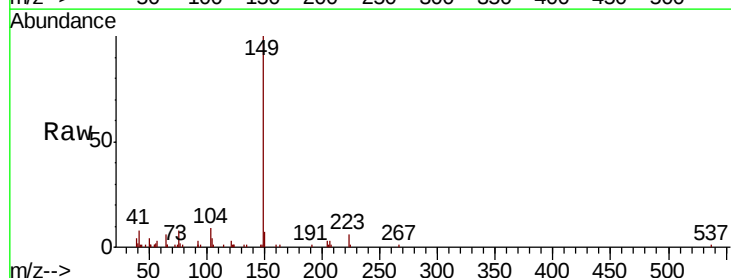
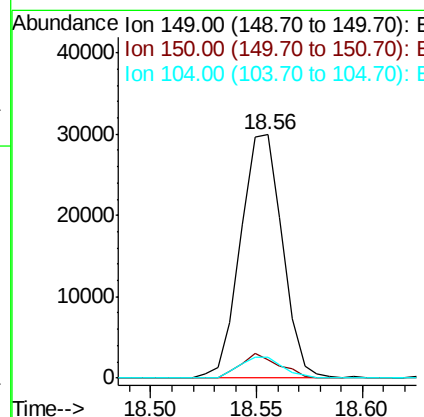
Manual Integrations
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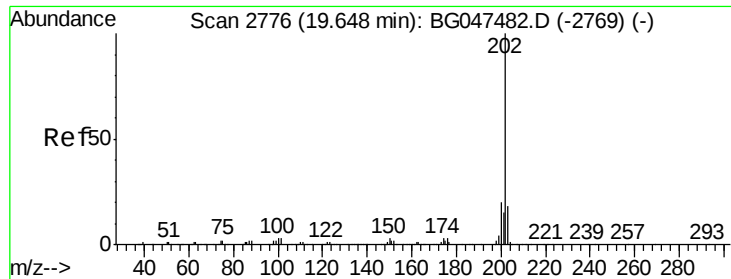
mohammad
 12/1/2020 10:42:25 AM



#78
 Di-n-butylphthalate
 Concen: 2.612 ng/ul
 RT: 18.56 min Scan# 2590
 Delta R.T. -0.00 min
 Lab File: BG047486.D
 Acq: 30 Nov 2020 13:39

Tgt Ion	Ratio	Lower	Upper
149	100		
150	7.4	7.1	10.7
104	8.8	5.8	8.8#





#80

Fluoranthene

Concen: 2.748 ng/ul

RT: 19.65 min Scan# 2776

Delta R.T. -0.00 min

Lab File: BG047486.D

Acq: 30 Nov 2020 13:39

Instrument :

BNA_G

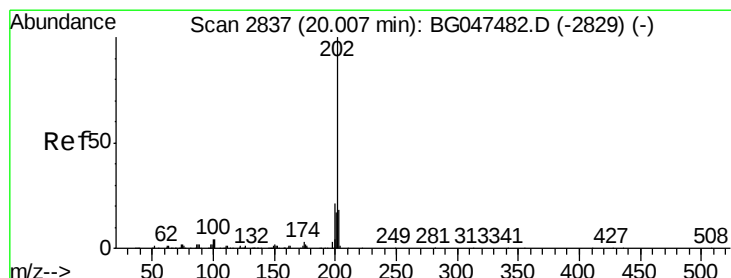
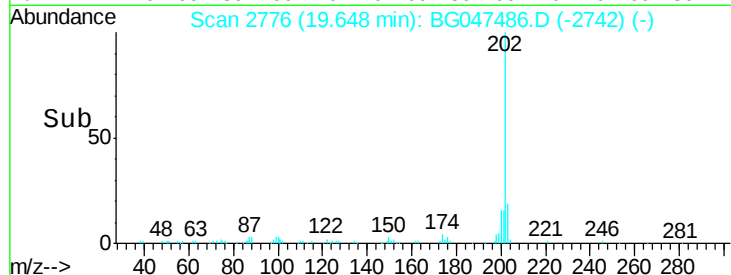
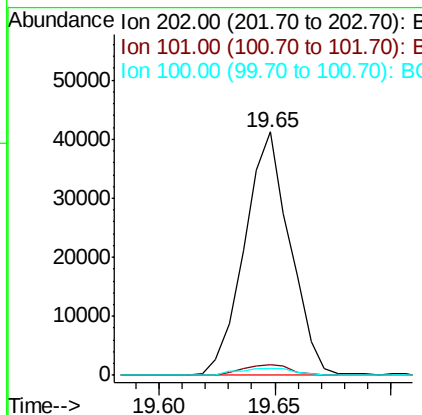
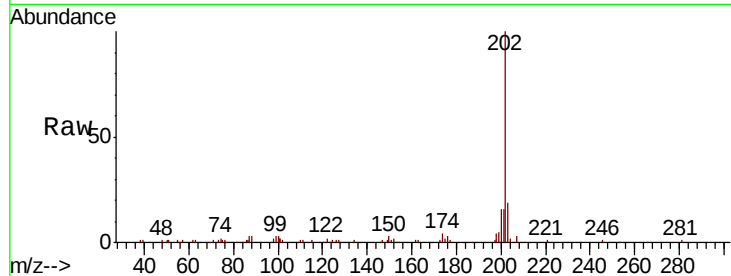
ClientSampleId :

MDL-WATER-07

Tot Ion	Ratio	Resp	Lower	Upper
202	100	56539		
101	4.9		4.7	7.1
100	3.0		3.0	4.6#

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#82

Pyrene

Concen: 2.853 ng/ul

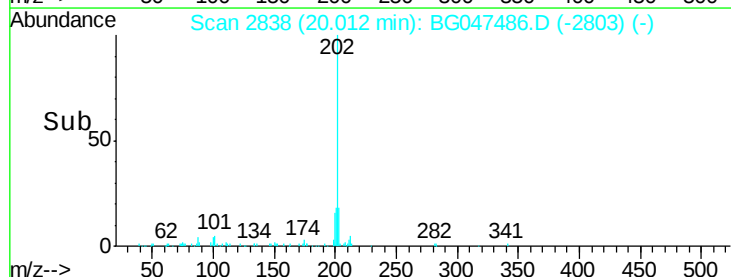
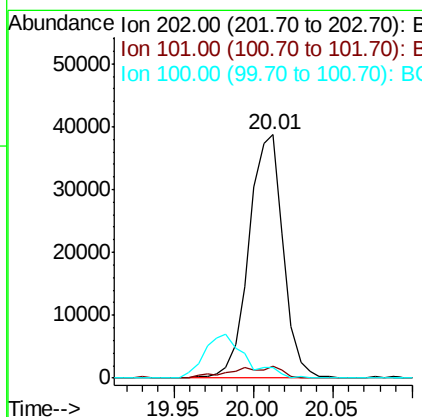
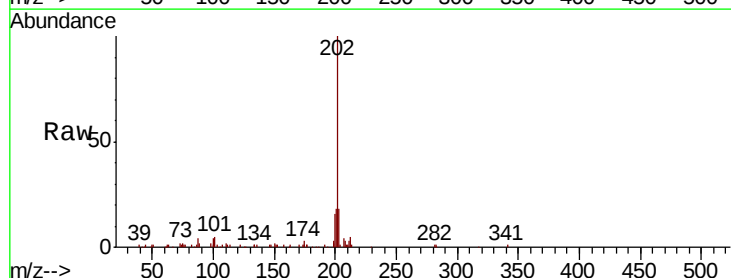
RT: 20.01 min Scan# 2838

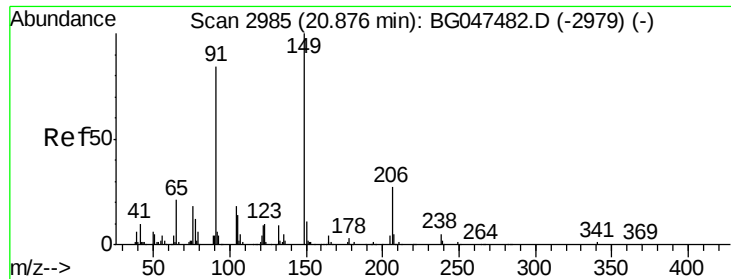
Delta R.T. 0.01 min

Lab File: BG047486.D

Acq: 30 Nov 2020 13:39

Tgt Ion	Ratio	Resp	Lower	Upper
202	100	58078		
101	5.1		4.8	7.2
100	4.4		4.2	6.2





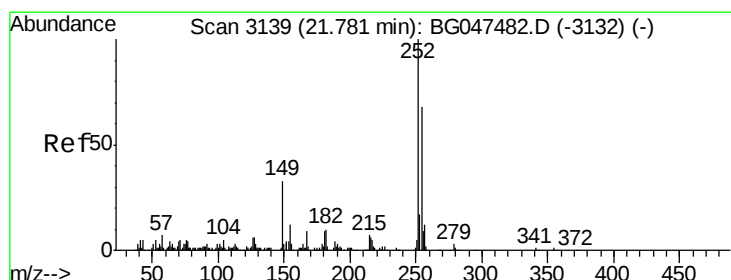
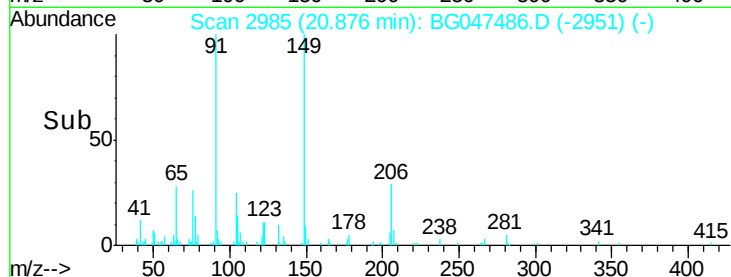
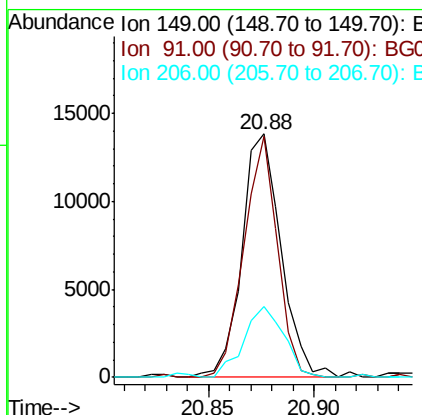
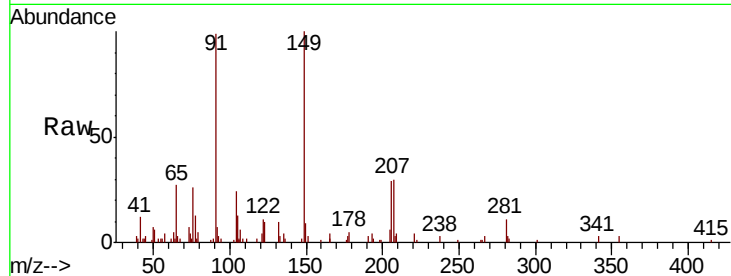
#83
Butylbenzylphthalate
Concen: 2.478 ng/ul
RT: 20.88 min Scan# 2985
Delta R.T. -0.00 min
Lab File: BG047486.D
Acq: 30 Nov 2020 13:39

Instrument :
BNA_G
ClientSampleId :
MDL-WATER-07

Tot Ion	Ratio	Lower	Upper
149	100		
91	98.9	66.4	99.6
206	29.0	20.9	31.3

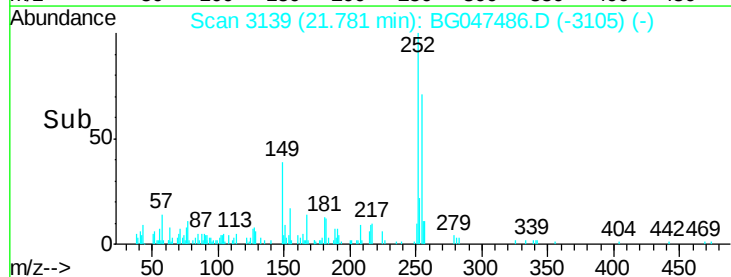
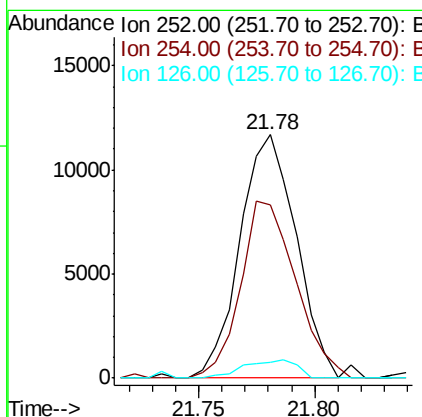
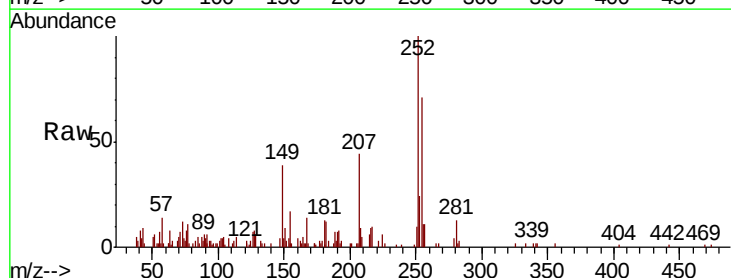
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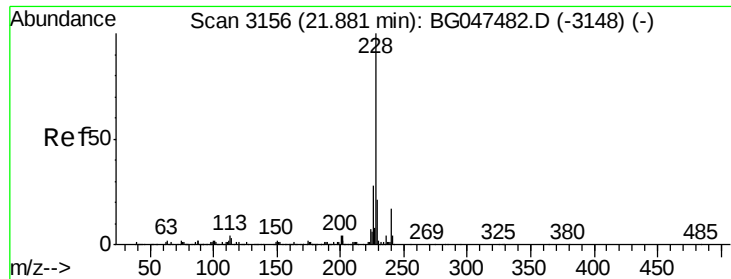
mohammad
12/1/2020 10:42:25 AM



#84
3,3'-Dichlorobenzidine
Concen: 2.713 ng/ul
RT: 21.78 min Scan# 3139
Delta R.T. -0.00 min
Lab File: BG047486.D
Acq: 30 Nov 2020 13:39

Tgt Ion	Ratio	Lower	Upper
252	100		
254	71.3	53.2	79.8
126	6.6	5.4	8.2





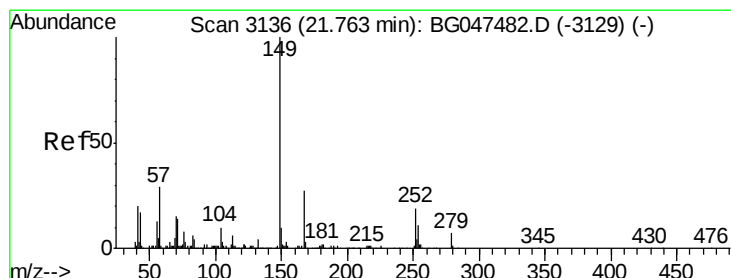
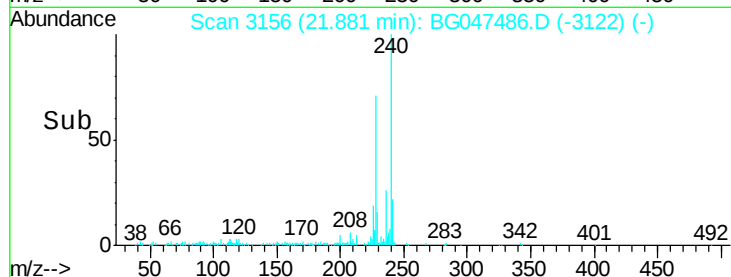
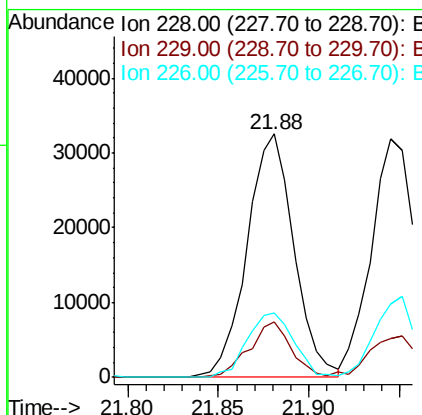
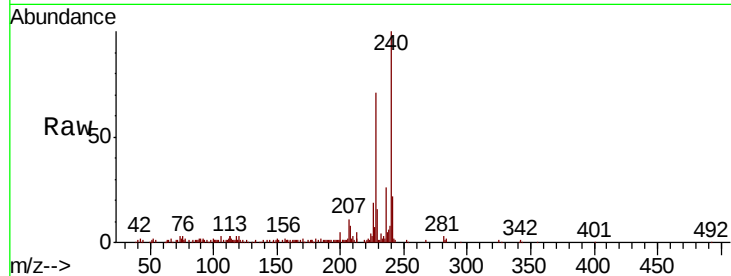
#85
Benzo(a)anthracene
Concen: 2.896 ng/ul
RT: 21.88 min Scan# 3156
Delta R.T. -0.00 min
Lab File: BG047486.D
Acq: 30 Nov 2020 13:39

Instrument :
BNA_G
ClientSampleId :
MDL-WATER-07

Tot Ion	Ratio	Lower	Upper
228	100		
229	22.8	15.6	23.4
226	26.7	20.7	31.1

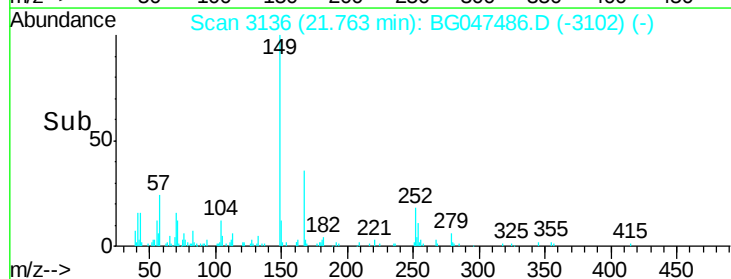
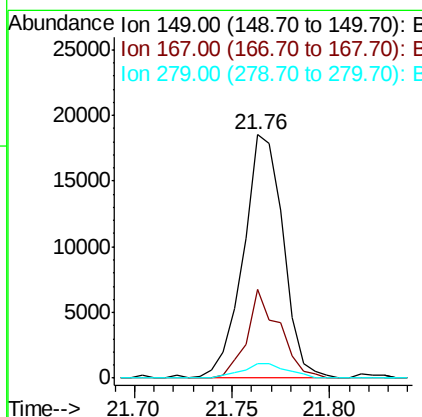
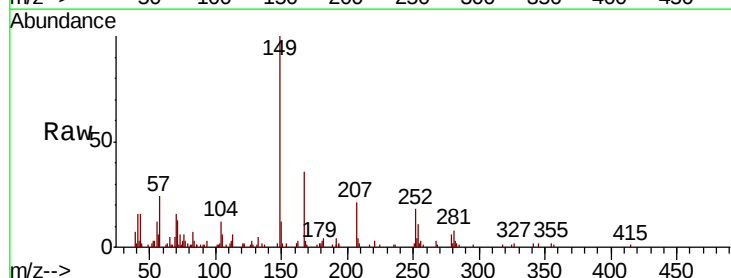
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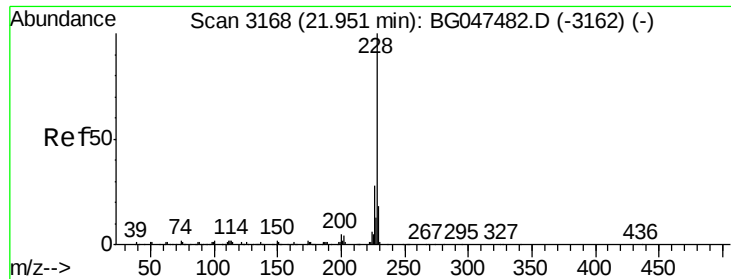
mohammad
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#86
Bis(2-ethylhexyl)phthalate
Concen: 2.623 ng/ul
RT: 21.76 min Scan# 3136
Delta R.T. -0.00 min
Lab File: BG047486.D
Acq: 30 Nov 2020 13:39

Tgt Ion	Ratio	Lower	Upper
149	100		
167	36.4	21.8	32.8#
279	5.7	4.3	6.5





#87

Chrysene

Concen: 2.822 ng/ul

RT: 21.95 min Scan# 3167

Delta R.T. -0.01 min

Lab File: BG047486.D

Acq: 30 Nov 2020 13:39

Instrument :

BNA_G

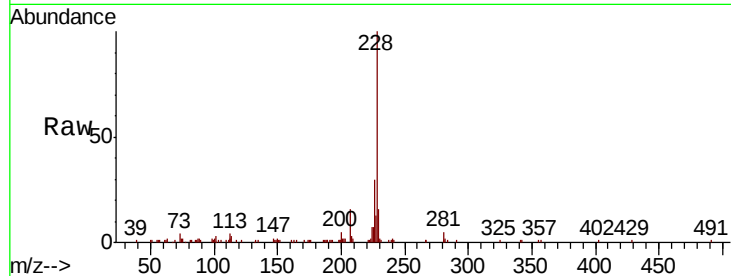
ClientSampleId :

MDL-WATER-07

Tot Ion	Ratio	Lower	Upper
228	100		
226	30.4	23.4	35.2
229	16.1	14.7	22.1

Manual Integrations
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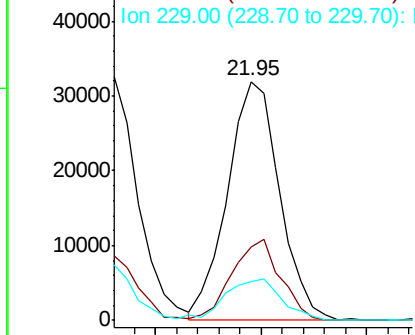
mohammad
12/1/2020 10:42:25 AM



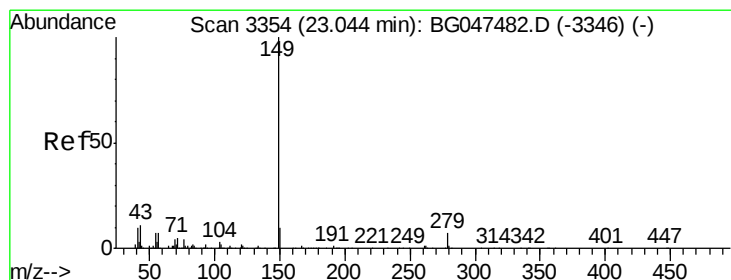
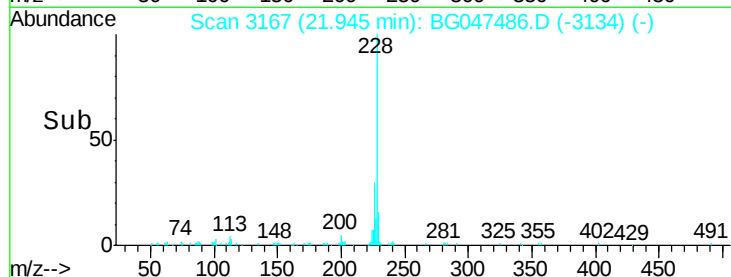
Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E



Time-->



#89

Di-n-octyl phthalate

Concen: 2.810 ng/ul

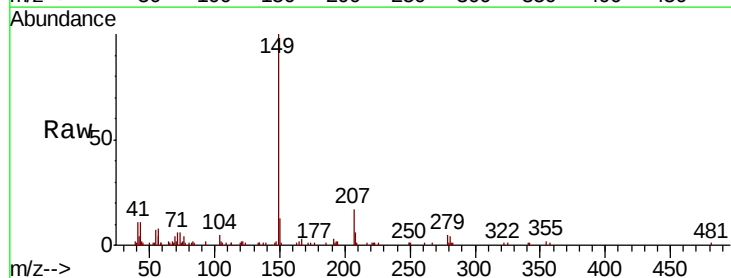
RT: 23.04 min Scan# 3354

Delta R.T. -0.00 min

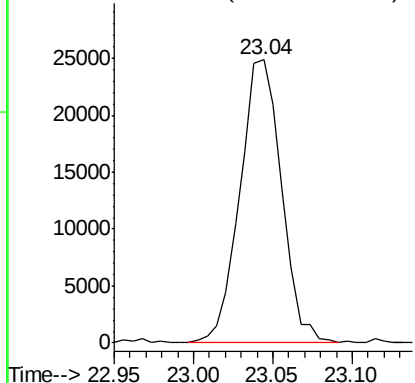
Lab File: BG047486.D

Acq: 30 Nov 2020 13:39

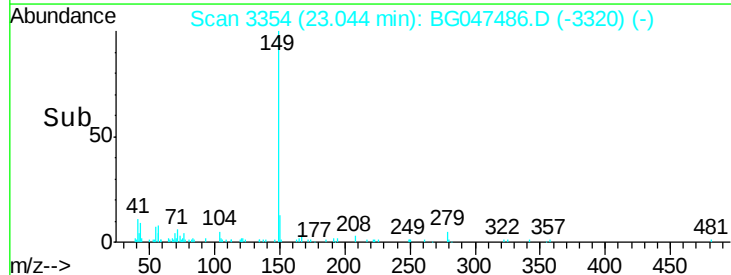
Tgt Ion:149 Resp: 45376

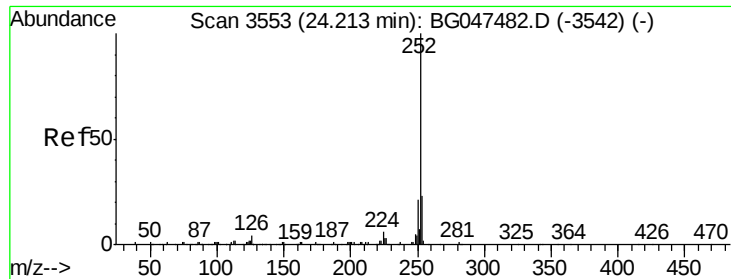


Abundance Ion 149.00 (148.70 to 149.70): E



Time-->





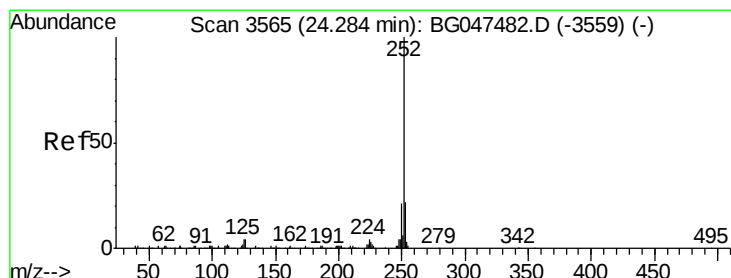
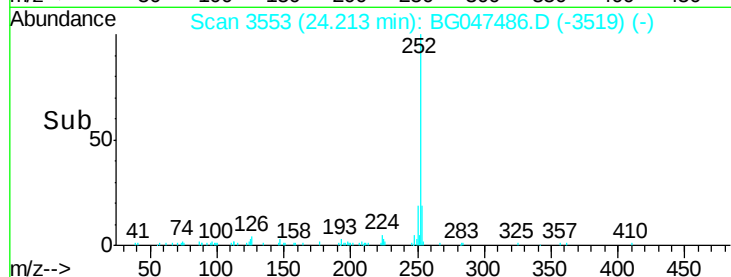
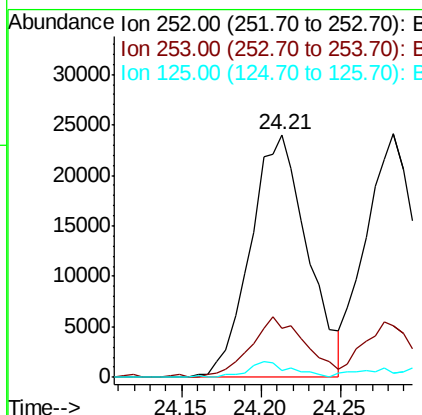
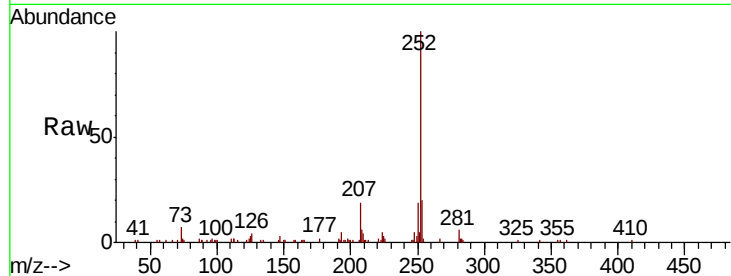
#90
Benzo(b)fluoranthene
Concen: 2.951 ng/ul
RT: 24.21 min Scan# 3553
Delta R.T. -0.00 min
Lab File: BG047486.D
Acq: 30 Nov 2020 13:39

Instrument :
BNA_G
ClientSampleId :
MDL-WATER-07

Tot Ion	Ratio	Lower	Upper
252	100		
253	20.0	16.6	25.0
125	2.9	3.1	4.7#

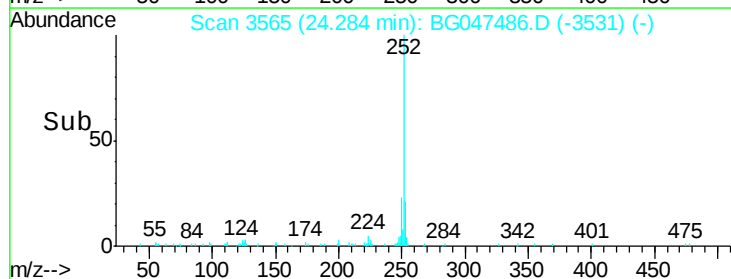
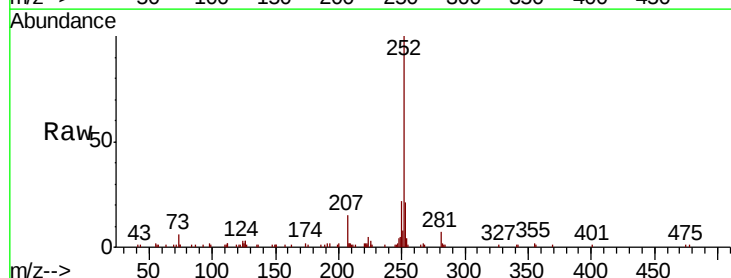
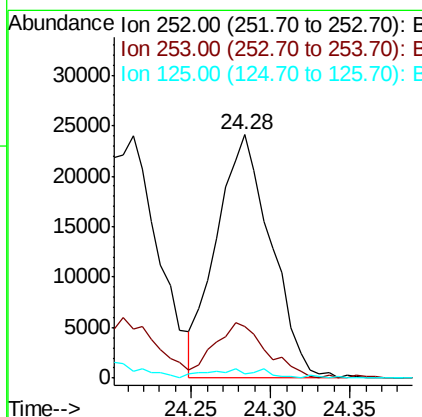
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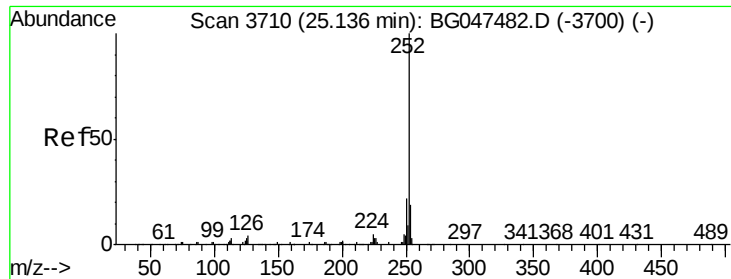
mohammad
12/1/2020 10:42:25 AM



#91
Benzo(k)fluoranthene
Concen: 2.960 ng/ul
RT: 24.28 min Scan# 3565
Delta R.T. -0.00 min
Lab File: BG047486.D
Acq: 30 Nov 2020 13:39

Tgt Ion	Ratio	Lower	Upper
252	100		
253	21.3	18.0	27.0
125	1.7	3.3	4.9#





#93

Benzo(a)pyrene

Concen: 3.032 ng/ul

RT: 25.14 min Scan# 3711

Delta R.T. 0.01 min

Lab File: BG047486.D

Acq: 30 Nov 2020 13:39

Instrument :

BNA_G

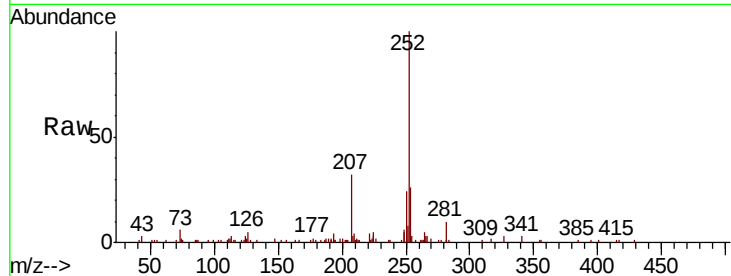
ClientSampleId :

MDL-WATER-07

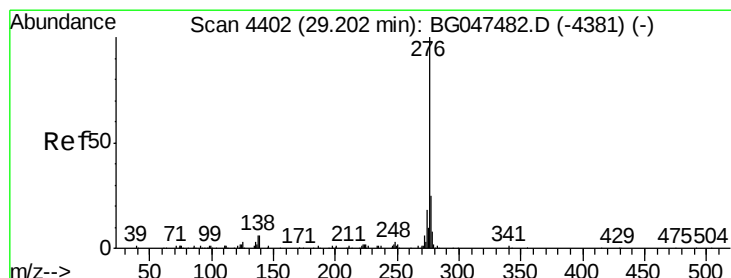
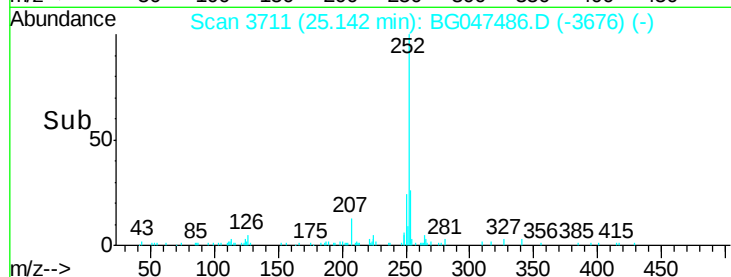
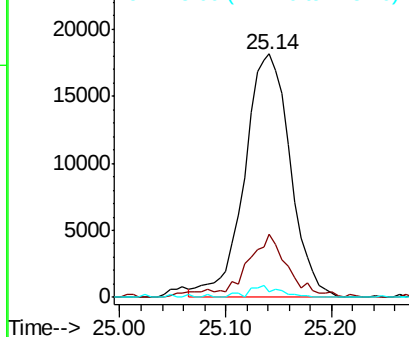
Tot Ion:	252	Resp:	54582
Ion Ratio	Lower	Upper	
252	100		
253	25.8	16.0	24.0#
125	2.3	3.7	5.5#

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Abundance Ion 252.00 (251.70 to 252.70): E
Ion 253.00 (252.70 to 253.70): E
Ion 125.00 (124.70 to 125.70): E



#94

Indeno(1,2,3-cd)pyrene

Concen: 2.987 ng/ul m

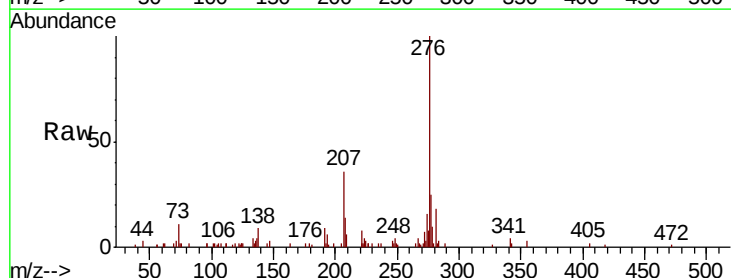
RT: 29.19 min Scan# 4400

Delta R.T. -0.01 min

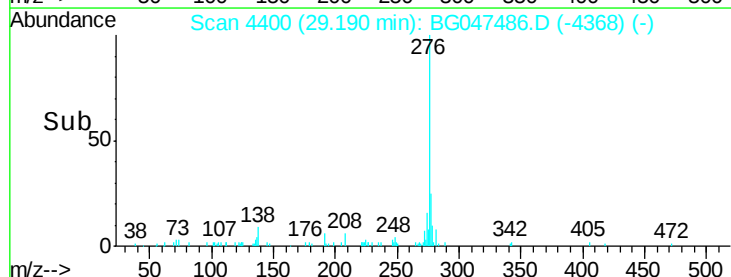
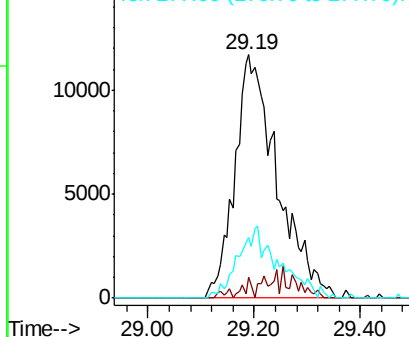
Lab File: BG047486.D

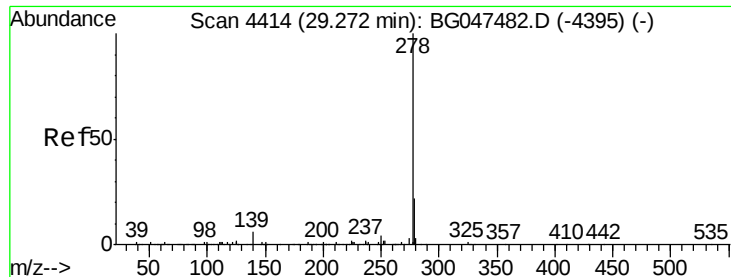
Acq: 30 Nov 2020 13:39

Tgt Ion:	276	Resp:	64905
Ion Ratio	Lower	Upper	
276	100		
138	8.5	7.3	10.9
277	24.7	17.8	26.8



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





#95

Dibenzo(a,h)anthracene

Concen: 3.047 ng/ul

RT: 29.27 min Scan# 4413

Delta R.T. -0.01 min

Lab File: BG047486.D

Acq: 30 Nov 2020 13:39

Instrument :

BNA_G

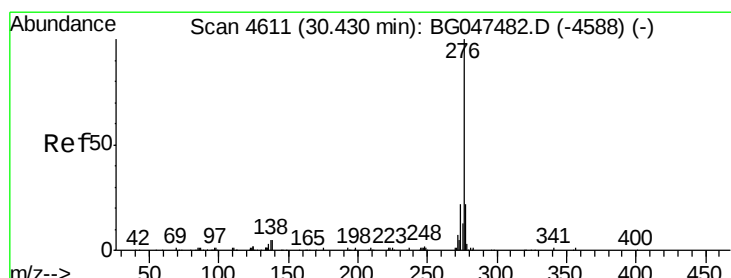
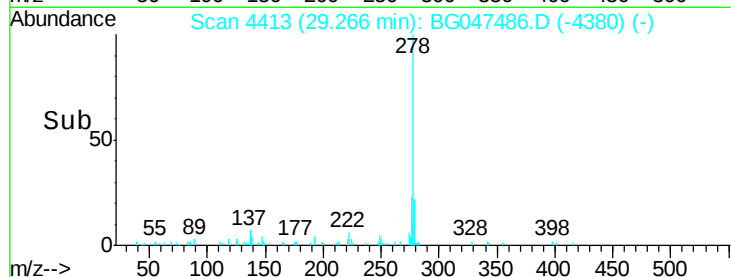
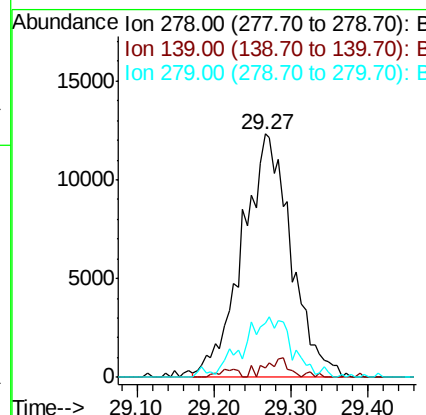
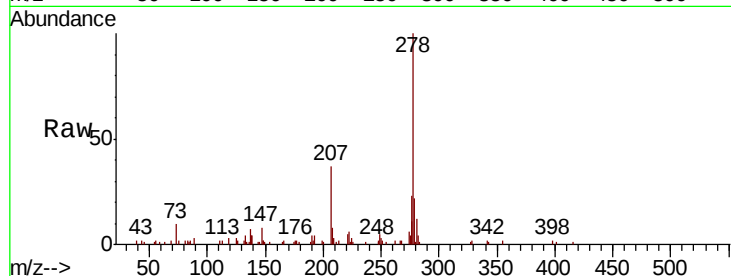
ClientSampleId :

MDL-WATER-07

Tot Ion	Ratio	Lower	Upper
278	100		
139	3.9	5.6	8.4#
279	22.0	19.1	28.7

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#96

Benzo(g,h,i)perylene

Concen: 2.867 ng/ul m

RT: 30.42 min Scan# 4610

Delta R.T. -0.01 min

Lab File: BG047486.D

Acq: 30 Nov 2020 13:39

Tgt Ion	Ratio	Lower	Upper
276	100		
138	7.5	7.0	10.6
277	20.8	17.0	25.4

